Imperial City Council

*Robert Amparano – Mayor*
*James Tucker – Mayor Pro-Tem*
*Ida Obeso-Martinez – Council Member*
*Stacy Mendoza – Council Member*
*Katherine Burnworth – Council Member*

# AGENDA

## Regular Meeting of the Imperial City Council

City Council Chambers
220 West 9th Street
Imperial, CA 92251-1637

**June 5, 2024**
**Closed Session at 06:00 pm**
**Open Session at 07:00 pm**

*The Imperial City Council meetings, including public comments, are being livestreamed on the city's social media pages. By remaining in the room, you are giving your permission to be recorded.*

You are encouraged to observe the City Council meetings via Livestream at the City of Imperial Facebook page.

All documents containing an executive summary and staff recommendation associated with open session action items are made available for public inspection on the City's website, www.cityofimperial.org seventy-two (72) hours prior to the posted meeting time. Government Code section 54957.5(b)(2)(B)

*In compliance with the Americans with Disabilities Act, if you need special assistance to participate in the meeting, please contact (760) 355-4373. A notification of 48 hours prior to the meeting will enable the city to make reasonable arrangements to ensure accessibility to this meeting [28CFR 35.102-35.104 ADA title II].*

## 6:00 P.M. CLOSED SESSION

### CALL TO ORDER

**PUBLIC COMMENT FOR CLOSED SESSION ITEMS ONLY:** The City Council welcomes public input. Members of the public may address the City Council on Closed Session items by contacting the City Clerk's Office at 760-355-3334. Pursuant to State Law, the City Council may not discuss or take action on issues not on the meeting agenda (Government Code Section 54954.2). If you are compensated to communicate with City officials, you may be required to register and/or make certain disclosures as a lobbyist. Please see the City Clerk for additional information. There is a time limit of three (3) minutes for anyone wishing to address the City Council on these matters.

**CONFERENCE WITH LEGAL COUNSEL:** The City Council finds, based on advice from the City Attorney, that discussion in open session of the following described matter(s) will prejudice the position of the City in existing and anticipated litigation.

1. **CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION**
   Initiation of litigation pursuant to paragraph (4) of subdivision (d) of Section 54956.9
   Number of Potential Cases: 1

   Significant exposure to litigation pursuant to paragraph (2) of subdivision (d) of section 54956.1
   Number of Potential Cases: 1

2. **CONFERENCE WITH LEGAL COUNSEL** – G.C § 54956.9(d)(2)
   City of Imperial vs. PCG Mayfield, LP, Imperial County Superior Court Case No. ECU 000568

**CITY COUNCIL CONVENES TO REGULAR MEETING**

**7:00 P.M. REGULAR MEETING**

**CALL TO ORDER**

**ROLL CALL**

**PLEDGE OF ALLEGIANCE**

**ADJUSTMENTS TO THE AGENDA:** The City Council will discuss the order of the agenda, may amend the order, add urgency items, note abstentions or "no" votes on consent calendar items and request consent calendar items be removed from the consent calendar for discussion. The City Council may also remove items from the consent calendar prior to that portion of the agenda. For purposes of the official city record, the City Council may take care of these issues by entertaining a formal motion.

**CITY ATTORNEY REPORT ON CLOSED SESSION ACTIONS**

**PUBLIC COMMENT:** There is a time limit of three (3) minutes for anyone wishing to address the City Council on these matters.

**Matters not appearing on the agenda**: If you wish to address the City Council concerning any item within the City Council's jurisdiction, please raise your hand and be acknowledged by the Mayor. At that time, state your name and address for the record. The Mayor reserves the right to place a time limit of three (3) minutes on each person's presentation. It is requested that longer presentations be submitted to the City Clerk's Office in writing 48 hours before the meeting.

**A. PRESENTATIONS:**

**A-1.** Certificates of Recognition to the Imperial High School Girls Varsity Softball team

**A-2.** Presentation regarding Imperial County Lithium Updates by Los Amigos de la Comunidad

**B. CONSENT AGENDA:** All items appearing under "Consent Agenda" will be acted upon by the City Council with one motion without discussion. Should any Council member or other person request that any item be considered separately, that item will then be taken up at the time as determined by the Mayor.

**B-1.** Approval of Claims and Warrants Report

**B-2.** Approval of the City Council meeting minutes of May 1, 2024 and May 15, 2024.

**B-3.** 2024 Conflict of Interest Code Biennial Notice

**B-4.** Ratify Letter of Opposition regarding proposed 50% budget cut to Small Business Technical Assistance Program and Capital Infusion Program at GO-Biz.

**B-5.** Authorization to reject claim CW File No. CJP-3051590 CBV, Maria E. Gomez, as recommended by Carl Warren & Co.

**B-6.** Authorization to reject claim CW File No. CJP-3051542 WRV, Andrew Bauelos, as recommended by Carl Warren & Co.

**B-7.** Approval of three (3) Resolutions for Imperial *Lighting* Maintenance District No. 1 (Paseo del Sol and Wildflower Subdivisions)

1. Adopt Resolution No. 2024-25, INITIATING PROCEEDINGS FOR THE ANNUAL LEVY

2. Adopt Resolution No. 2024-26, PRELIMINARY APPROVAL OF THE ENGINEER'S REPORT

3. Adopt Resolution No. 2024-27, INTENTION TO CONDUCT A PUBLIC HEARING AND ORDER THE LEVY OF ASSESSMENTS

**B-8.** Approval of three (3) Resolutions for Imperial *Landscape* Maintenance District No. 1 (Paseo del Sol and Wildflower Subdivisions)

1. Adopt Resolution No. 2024-28, INITIATING PROCEEDINGS FOR THE ANNUAL LEVY

2. Adopt Resolution No. 2024-29, PRELIMINARY APPROVAL OF THE ENGINEER'S REPORT

3. Adopt Resolution No. 2024-30, INTENTION TO CONDUCT A PUBLIC HEARING AND ORDER THE LEVY OF ASSESSMENTS

**B-9.** Approval of three (3) Resolutions for Imperial *Landscape* Maintenance District No. 2 (Sky Ranch Subdivisions, Zone 2005-03)

1. Adopt Resolution No. 2024-31, INITIATING PROCEEDINGS FOR THE ANNUAL LEVY

2. Adopt Resolution No. 2024-32, PRELIMINARY APPROVAL OF THE ENGINEER'S REPORT

3. Adopt Resolution No. 2024-33, INTENTION TO CONDUCT A PUBLIC HEARING AND ORDER THE LEVY OF ASSESSMENTS

## C. ACTION ITEMS (DISCUSSION/ACTION- APPROVE-DISAPPROVE):

**C-1.** City enrollment in the Access Perks employee discount program.

**Presenter:** Kristen Smith, Human Resources Manager
**Recommended Action:** Authorize the City of Imperial to enroll in the Access Perks employee discount program for a one-year term for Fiscal Year 2024-2025.

**C-2.** Discussion of funding and implementation for an Enterprise Resource Planning (ERP) software as a service (SaaS) with Tyler Technologies.

**Presenter:** Alejandro Estrada, Director of Information Technology
**Recommended Action:** Item is for discussion only.

**C-3.** Purchase of a new 55' Reach Haulotte Tow Behind Lift.

**Presenter:** Tony Lopez, Director of Parks and Recreation
**Recommended Action:** Approve the purchase of a new 55' Reach Haulotte Tow Behind Lift in the amount of $57,297.50 for the Parks Maintenance division.

**C-4.** Rule 310 Grant Funding Agreement with the Imperial County Air Pollution Control District (ICAPCD) for the Irving Park Paving Project.

**Presenter:** Tony Lopez, Director of Parks and Recreation
**Recommended Action:**

1. Approve the ICAPCD Rule 310 funding agreement and accept the grant award of $149,625.00 for the Irving Park Paving Project.

2. Authorize staff to solicit bids for the project.

**C-5.** Purchase of two (2) tank mixers for the Aten Tank and Shop Tank.

**Presenter:** David Dale, Director of Public Services
**Recommended Action:** Approve the purchase two (2) tank mixers in the amount not to exceed $40,542.76 for the Aten Tank and Shop Tank.

**C-6.** Purchase of one (1) HUBER perforated plate screen for the Wastewater Treatment Plant headworks.

**Presenter:** David Dale, Director of Public Services
**Recommended Action:** Approve the purchase of one (1) HUBER perforated plate screen for the Water Treatment Plant headworks in the budgeted amount not to exceed $217,623.

**C-7.** MOU between the City of Imperial, County of Imperial and the 45th District Agricultural Association regarding the City's improvements of the fairground fence along SR86.

**Presenter:** Othon Mora, Community Development Director
**Recommended Action:** Approve and authorize staff to execute an MOU between the City, County and the 45th District Agricultural Association regarding the maintenance and ownership of the fence improvements.

**C-8.** Bid Solicitation for the Highway 86 Beautification Phase 1 Project.

**Presenter:** Othon Mora, Community Development Director
**Recommended Action:** Authorize staff to solicit bids for construction of the Highway 86 Beautification Phase 1 project.

**D. REPORTS:**

**D-1.** Department Reports

**D-2.** City Manager Report

**D-3.** Mayor and Councilmember Reports

**ADJOURNMENT:** The next regular scheduled meeting of the Imperial City Council is Wednesday, June 19, 2024.

## AFFIDAVIT OF POSTING

I, KRISTINA SHIELDS, City Clerk for the City of Imperial, California, DO HEREBY CERTIFY under penalty of perjury under the laws of the State of California, that the foregoing notice was posted at the City of Imperial City Hall bulletin board at 420 S. Imperial Avenue, Imperial, CA and on the City of Imperial's website not less than 72 hours prior to the meeting, per Government Code 54954.2.

Dated: May 31, 2024

KRISTINA SHIELDS
City Clerk

B-1

# Check Register Report

Date: 05/29/2024
Time: 11:02 am
Page: 1

CITY OF IMPERIAL BANK: UNION BANK

| Check Number | Check Date | Status | Void/Stop Date | Reconcile Date | Vendor Number | Vendor Name | Check Description | Amount |
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| **UNION BANK Checks** | | | | | | | | |
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| 117604 | 05/10/24 | Printed | | | 195 | ALLIED WASTE | APRIL 2024 78483 | 152,641.66 |
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| 117614 | 05/10/24 | Printed | | | 8296 | BRAWLEY ANALYTICAL, INC. | 0294 78562 | 90.00 |
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| 117616 | 05/10/24 | Printed | | | 069 | CALIBER | 56418 77938 | 5,026.53 |
| 117617 | 05/10/24 | Printed | | | 8084 | CARLOS PRADO | 9425-0207/664 HORIZONTE | 36.56 |
| 117618 | 05/10/24 | Printed | | | 3029 | CLAIREMONT EQUIPMENT | RA14361-01 78573 | 211.28 |
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| 117663 | 05/10/24 | Printed | | | 2295 | NEW BORDER TACTICAL, INC | A206987 78142 | 141.98 |
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| 117665 | 05/10/24 | Printed | | | 079 | ONE SOURCE DISTRIBUTORS | S007440636-001 78683 | 896.44 |
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| 117693 | 05/10/24 | Printed | | | 1968 | WESTAIR GASES & EQUIPMENT | 0011831791 78567 | 115.94 |
| 117694 | 05/10/24 | Printed | | | 1827 | WILKINSON REAL ESTATE | 9217-0095/2324 JILLIAN | 137.16 |
| 117695 | 05/10/24 | Printed | | | 8512 | WORTHINGTON DIRECT | WEB20054986-EHA3001 78433 | 878.84 |
| 117696 | 05/10/24 | Printed | | | 487 | XPRESS LUBE | 204182 78593 | 331.04 |
| 117827 | 05/16/24 | Printed | | | 8522 | ALEJANDRA MACIAS | 9619-0182/606 SKYVIEW | 117.21 |
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| 117834 | 05/16/24 | Printed | | | 8147 | BLARIX, LLC | 5/8/2024 78586 | 803.05 |

# Check Register Report



CITY OF IMPERIAL BANK: UNION BANK

| Check Number | Check Date | Status | Void/Stop Date | Reconcile Date | Vendor Number | Vendor Name | Check Description | Amount |
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| **UNION BANK Checks** | | | | | | | | |
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| 117837 | 05/16/24 | Printed | | | 674 | BRENNTAG | BPI428633 78706 | 4,475.87 |
| 117838 | 05/16/24 | Printed | | | 455 | CALIFORNIA STATE DISBURSEMENT | 5/17/24 | 1,032.91 |
| 117839 | 05/16/24 | Printed | | | 8524 | CAROLYN ROMERO | 9619-0066/679 DULLES | 83.71 |
| 117840 | 05/16/24 | Printed | | | 8249 | CENTERLINE SUPPLY, INC | 0RD0111251 78711 | 428.00 |
| 117841 | 05/16/24 | Printed | | | 663 | CONTROL SYSTEMS ENGINEERING | 2024-0507 78701 | 3,133.29 |
| 117842 | 05/16/24 | Printed | | | 514 | CORE & MAIN LP | U847654 78861 | 226.42 |
| 117843 | 05/16/24 | Printed | | | 6857 | COUNTY MOTOR PARTS CO, INC | 560862 78852 | 1,394.67 |
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| 117847 | 05/16/24 | Printed | | | 6250 | ENVIRONMENTAL WATER SOLUTIONS, | 5615296 78854 | 10,280.10 |
| 117848 | 05/16/24 | Printed | | | 314 | FRANCHISE TAX BOARD | 5/17/24 | 1,088.31 |
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| 117852 | 05/16/24 | Printed | | | 7720 | GREEN RUBBER-KENNEDY AG | I-104395 78856 | 2,155.27 |
| 117853 | 05/16/24 | Printed | | | 2096 | HOME DEPOT CREDIT SERVICES | H1059-370465 78853 | 588.60 |
| 117854 | 05/16/24 | Printed | | | 3205 | IMPERIAL COUNTY SHERIFFS DEPT. | 12389 BADILLO 78147 | 22.00 |
| 117855 | 05/16/24 | Printed | | | 4264 | IMPERIAL IRRIGATION DISTRICT | 3139598 5/13/24 | 5,822.00 |
| 117856 | 05/16/24 | Printed | | | 102 | IMPERIAL POLICE OFFICERS ASSN. | 5/17/24 | 1,167.50 |
| 117857 | 05/16/24 | Printed | | | 221 | IMPERIAL PRINTERS | 24-1167 78631 | 70.04 |
| 117858 | 05/16/24 | Printed | | | 3187 | IMPERIAL TRUSS & LUMBER CO. | B68195 78717 | 698.70 |
| 117859 | 05/16/24 | Printed | | | 8523 | JAVIER ORNELAS | 9987-0620/300 E BARIONI | 142.45 |
| 117860 | 05/16/24 | Printed | | | 1489 | JUDITH BENITEZ | 9958-3125/498 TRESHILL#128 | 101.01 |
| 117861 | 05/16/24 | Printed | | | 868 | K-C WELDING & RENTALS, INC. | 196261 78708 | 411.74 |
| 117862 | 05/16/24 | Printed | | | 2901 | KIMBALL MIDWEST | 102217026 78860 | 933.08 |
| 117863 | 05/16/24 | Printed | | | 8482 | KOMPAN CALIFORNIA, INC. | INV122586 78607 | 5,627.40 |
| 117864 | 05/16/24 | Printed | | | 5230 | LABOR COMPLIANCE CONSULTANTS | 2585 78721 | 1,200.00 |
| 117865 | 05/16/24 | Printed | | | 8521 | LENNY MORENO | 9625-0212/675 HORIZONTE | 91.92 |
| 117866 | 05/16/24 | Printed | | | 101 | LINCOLN LIFE | 5/17/24 | 767.00 |
| 117867 | 05/16/24 | Printed | | | 8520 | MCKENNA ENGINEERING & | 5614457 78700 | 3,129.89 |
| 117868 | 05/16/24 | Printed | | | 1190 | MISSIONSQUARE - 304257 | 5/17/24 | 416.40 |
| 117869 | 05/16/24 | Printed | | | 8314 | MOTION INDUSTRIES, INC | AZ54-00797086 78704 | 280.35 |
| 117870 | 05/16/24 | Printed | | | 3444 | OTHON MORA | 5/18/24- 5/21/24 | 241.50 |
| 117871 | 05/16/24 | Printed | | | 3179 | PITNEY BOWES GLOBAL FINANCIAL | 3106653596 78493 | 491.91 |
| 117872 | 05/16/24 | Printed | | | 7495 | POLYDYNE INC. | 1815513 78698 | 9,764.31 |
| 117873 | 05/16/24 | Printed | | | 1776 | PRECISION ELECTRIC CO. INC. | 0114214-IN 78707 | 983.66 |
| 117874 | 05/16/24 | Printed | | | 8518 | ROCKWELL ENGINEERING & | 22526 78858 | 5,711.52 |
| 117875 | 05/16/24 | Printed | | | 2983 | RUSH STEEL SUPPLY | 47054 78712 | 4.27 |
| 117876 | 05/16/24 | Printed | | | 957 | SC FUELS | 2638136-IN 78709 | 1,485.39 |
| 117877 | 05/16/24 | Printed | | | 135 | SOCALGAS | 701 E 14TH 4/9 - 5/8/24 78851 | 64.85 |
| 117878 | 05/16/24 | Printed | | | 7623 | STERICYCLE, INC. | 8007062240 APRIL 2024 78492 | 149.43 |
| 117879 | 05/16/24 | Printed | | | 104 | TEAMSTERS, LOCAL 542 | 5/17/24 | 1,727.00 |
| 117880 | 05/16/24 | Printed | | | 7443 | TEXAS LIFE INSURANCE COMPANY | 5/17/24 | 1,077.72 |

# Check Register Report



CITY OF IMPERIAL BANK: UNION BANK

| Check Number | Check Date | Status | Void/Stop Date | Reconcile Date | Vendor Number | Vendor Name | Check Description | Amount |
|---|---|---|---|---|---|---|---|---|
| **UNION BANK Checks** | | | | | | | | |
| 117881 | 05/16/24 | Printed | | | 2008 | UNITED PARCEL SERVICE | Y00924194 5/15/24 | 59.30 |
| 117882 | 05/16/24 | Printed | | | 944 | UNITED WAY OF IMPERIAL COUNTY | 5/17/24 | 6.00 |
| 117883 | 05/16/24 | Printed | | | 1994 | URBAN RESTORATION GROUP US INC | 00041743 78602 | 631.31 |
| 117884 | 05/16/24 | Printed | | | 1100 | USA BLUEBOOK | INV00349894 78699 | 1,232.55 |
| 117885 | 05/16/24 | Printed | | | 8519 | VAN DERMYDEN MAKUS LAW | 30278 78802 | 1,548.50 |
| 117886 | 05/16/24 | Printed | | | 1715 | WAXIE SANITARY SUPPLY | 82469405 78710 | 982.85 |
| 117887 | 05/16/24 | Printed | | | 1968 | WESTAIR GASES & EQUIPMENT | 0011838336 78722 | 298.95 |
| 117888 | 05/16/24 | Printed | | | 487 | XPRESS LUBE | 204385 78715 | 322.26 |
| | | | | | **Total Checks:** | **148** | **Checks Total (excluding void checks):** | **498,720.16** |
| | | | | | **Total Payments:** | **148** | **Bank Total (excluding void checks):** | **498,720.16** |
| | | | | | **Total Payments:** | **148** | **Grand Total (excluding void checks):** | **498,720.16** |

B-2

Imperial City Council

*Robert Amparano – Mayor*
*James Tucker – Mayor Pro-Tem*
*Ida Obeso-Martinez – Council Member*
*Stacy Mendoza – Council Member*
*Katherine Burnworth – Council Member*

# MINUTES

## Regular Meeting of the Imperial City Council

City Council Chambers
220 West 9th Street
Imperial, CA 92251-1637

## May 1, 2024

### 6:00 P.M. CLOSED SESSION

**CALL TO ORDER:** Mayor Amparano called the meeting to order at 6:00 p.m.

**ROLL CALL:** Council Members Burnworth, Obeso-Martinez, Mayor Pro-Tem Tucker, Mayor Amparano and City Attorney Tucker

**ABSENT:** Council Member Mendoza

**PUBLIC COMMENT FOR CLOSED SESSION ITEMS ONLY:**
None

**CONFERENCE WITH LEGAL COUNSEL:**

A. **PUBLIC EMPLOYEE PERFORMANCE EVALUATION** – G.C § 54956.7 (b)(1)
Title of Position: City Manager

B. **CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION**
Initiation of litigation pursuant to paragraph (4) of subdivision (d) of Section 54956.9
Number of Potential Cases: 1

C. **CONFERENCE WITH REAL PROPERTY NEGOTIATORS** – G.C § 54956.8
Property Address: Old Post Office
(APN# 064-055-005)
Agency Negotiator: Dennis H. Morita, City Manager
Negotiating Parties: AT & T
Under Negotiation: Instructions to Negotiator Regarding Price & Terms

D. **CONFERENCE WITH LEGAL COUNSEL** – G.C § 54956.9(d)(2)
City of Imperial vs. PCG Mayfield, LP, Imperial County Superior Court Case No. ECU 000568

**CITY COUNCIL CONVENES TO REGULAR MEETING**

### 7:00 P.M. REGULAR MEETING

**CALL TO ORDER:** Mayor Amparano called the meeting to order at 7:07 p.m.

**ROLL CALL:** Council Member Burnworth, Obeso-Martinez, Mayor pro Tem Tucker and Mayor Amparano

**ABSENT:** Council Member Mendoza

**PLEDGE OF ALLEGIANCE:** The Pledge of Allegiance was led by Mayor Pro Tem Tucker.

**ADJUSTMENTS TO THE AGENDA:**
None

**CITY ATTORNEY REPORT ON CLOSED SESSION ACTIONS:**
City Attorney Turner stated that City Council discussed the Public Employee Performance Evaluation for the City Manager, no report to give. Conference with legal counsel – Anticipated Litigation, direction given to Council. Conference with Real Property Negotiators, price and terms given to negotiator. Conference with Legal Counsel, direction given to Council.

**PUBLIC COMMENT:**
Public Comment by Liliana Canez regarding the School Resource Officer Ayala at Imperial Unified School District.

Public Comment by Kathy regarding the park at Sunset Ranch.

**Matters not appearing on the agenda**:
None

**A. PRESENTATIONS:**

**A-1.** The Mayor presented a proclamation to Ida Obeso-Martinez for National Nurses Week.

**A-2.** The Mayor presented a proclamation to Kristina Shields for Professional Municipal Clerk's Week.

**A-3.** Presentation by Viridiana Rosales, Central Manager, Imperial Valley Small Business Development Center.

**B. CONSENT AGENDA:**

**B-1.** Claims and Warrants Report

**B-2.** Approve Letter of Support for AB 2633 (Alvarez)

**B-3.** Approve Letter of Support for U.S. Department of Energy Resilience and Innovation Partnerships (GRIP) Grant

**B-4.** Approve City Council meeting minutes of April 17, 2024

**Moved by Burnworth, seconded by Obeso-Martinez** to approve the consent Agenda.
**AYES:** Burnworth, Obeso-Martinez, Tucker, and Amparano
**NOES:** None
**ABSTAIN:** None
**ABSENT:** Mendoza
**MOTION CARRIES:** 4-0

## C. ACTION ITEMS (DISCUSSION/ACTION- APPROVE-DISAPPROVE):

**C-1.** Award a contract for the preparation of a Pavement Management System (RFP No. P2024-01).

**Staff Report:** Othon Mora, Community Development Director
**Recommended Action:** Award the RFP contract to IMS Infrastructure Management Services for a Pavement Management System in the amount of $34,725.00 from LTA Measure "D".

**Moved by Tucker, seconded by Burnworth** to approve and award the RFP contract to IMS Infrastructure Management Services for a Pavement Management System in the amount of $34,725.00 from LTA Measure "D".
**AYES:** Burnworth, Obeso-Martinez, Tucker, and Amparano
**NOES:** None
**ABSTAIN:** None
**ABSENT:** Mendoza
**MOTION CARRIES:** 4-0

**C-2.** Award a construction contract for the 7th, 10th & 14th Street Rehabilitation Project Bid No. 2024-01 and authorize a 25% contingency.

**Staff Report:** Othon Mora, Community Development Director
**Recommended Action:** Award the bid contract to Rove Engineering, Inc. in the amount of $4,230,912.10 and authorize a 25% contingency.

**Moved by Tucker, seconded by Burnworth** to approve and award the bid contract to Rove Engineering, Inc. in the amount of $3,900,683.50 and authorize a 25% contingency.
**AYES:** Obeso-Martinez, Tucker, and Amparano
**NOES:** None
**ABSTAIN:** Burnworth
**ABSENT:** Mendoza
**MOTION CARRIES:** 3-0-1

**C-3.** Approval of two facility use agreements with the Imperial Unified School District (IUSD).

**Staff Report:** Victoria Topete, Recreation Coordinator
**Recommended Action:**

1. Approve a facility use agreement with IUSD for the use of Frank M. Wright Middle School's gymnasium.

2. Approve a facility use agreement with IUSD for the use of their swimming pool.

**Moved by Tucker, seconded by Burnworth** to approve the agreements with IUSD for the use of Frank M. Wright Middle School's Gymnasium and Swimming pool.
**AYES:** Burnworth, Obeso-Martinez, Tucker, and Amparano
**NOES:** None
**ABSTAIN:** None
**ABSENT:** Mendoza
**MOTION CARRIES:** 4-0

**C-4.** Approve Resolution No. 2024-20 accepting the FY2022-2023 State Citizen's Option for Public Safety (COPS) funding and expenditure plan.

**Staff Report:** Aaron Reel, Chief of Police
**Recommended Action:** Rescind Resolution No. 2024-08 and approve Resolution No. 2024-20, RESOLUTION OF THE CITY COUNCIL OF THE CITY OF IMPERIAL APPROVING THE ACCEPTANCE OF STATE CITIZENS OPTIONS FOR PUBLIC SAFETY (COPS) PROGRAM FUNDING FOR FISCAL YEAR 2022-2023.

**Moved by Tucker, seconded by Burnworth** to approve Resolution No. 2024-20.
**AYES:** Burnworth, Obeso-Martinez, Tucker, and Amparano
**NOES:** None
**ABSTAIN:** None
**ABSENT:** Mendoza
**MOTION CARRIES:** 4-0

**C-5.** Receive and file the Q3 Quarterly Budget Report for March 31, 2024 and adopt Resolution No. 2024-19, approving the third quarter budget amendment.

**Staff Report:** Victor Manriquez, Administrative Services Director
**Recommended Action:** Adopt Resolution No. 2024-19, A RESOLUTION OF THE CITY COUNCIL FOR THE CITY OF IMPERIAL CALIFORNIA AMENDING THE FISCAL YEAR 2023-2024 BUDGET AS OF THE THIRD QUARTER (Q3) ENDING MARCH 31, 2024.

**Moved by Burnworth, seconded by Tucker** to approve Resolution No. 2024-19.
**AYES:** Burnworth, Obeso-Martinez, Tucker, and Amparano
**NOES:** None
**ABSTAIN:** None
**ABSENT:** Mendoza
**MOTION CARRIES:** 4-0

**D. REPORTS:**

**D-1.** Departments reported on their activities since the last city council meeting. Public Services Director, David Dale, informed Council on several ongoing projects throughout the city.

**D-2.** City Manager Report: None

**D-3.** Mayor and Councilmember Reported on their activities since the last city council meeting and upcoming events.

**ADJOURNMENT:**
Seeing no further business before the Council, Mayor Amparano adjourned the meeting at 8:34 p.m.

**IN WITNESS WHEREOF,** I have hereunto set my hand and affixed the official seal of the city of Imperial, California, this 5th day of June, 2024.

KRISTINA SHIELDS
City Clerk

Imperial City Council

*Robert Amparano – Mayor*
*James Tucker – Mayor Pro-Tem*
*Ida Obeso-Martinez – Council Member*
*Stacy Mendoza – Council Member*
*Katherine Burnworth – Council Member*

# MINUTES

## Regular Meeting of the Imperial City Council

City Council Chambers
220 West 9th Street
Imperial, CA 92251-1637

**May 15, 2024**

### 6:00 P.M. CLOSED SESSION

**CALL TO ORDER:** Mayor Amparano called the meeting to order at 6:00 p.m.

**ROLL CALL:** Council Members Burnworth, Mendoza, Obeso-Martinez, Mayor Pro-Tem Tucker, Mayor Amparano and City Attorney Tucker.

**PUBLIC COMMENT FOR CLOSED SESSION ITEMS ONLY:**
None

**CONFERENCE WITH LEGAL COUNSEL:**

A. **PUBLIC EMPLOYEE PERFORMANCE EVALUATION** – G.C § 54956.7 (b)(1)
Title of Position: City Manager

B. **CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION**
Initiation of litigation pursuant to paragraph (4) of subdivision (d) of Section 54956.9
Number of Potential Cases: 1

C. **CONFERENCE WITH REAL PROPERTY NEGOTIATORS** – G.C § 54956.8
Property Address: Old Post Office
(APN# 064-055-005)
Agency Negotiator: Dennis H. Morita, City Manager
Negotiating Parties: AT & T
Under Negotiation: Instructions to Negotiator Regarding Price & Terms

D. **CONFERENCE WITH LEGAL COUNSEL** – G.C § 54956.9(d)(2)
City of Imperial vs. PCG Mayfield, LP, Imperial County Superior Court Case No. ECU 000568

E. **CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION**
Significant exposure to litigation pursuant to paragraph (2) of subdivision (d) of section 54956.1
Number of Potential Cases: 1

**CITY COUNCIL CONVENES TO REGULAR MEETING**

**7:00 P.M. REGULAR MEETING**

**CALL TO ORDER:** Mayor Amparano called the meeting to order at 7:02 p.m.

**ROLL CALL:** Council Member Burnworth, Mendoza, Obeso-Martinez, Mayor Pro Tem Tucker and Mayor Aamparano

**PLEDGE OF ALLEGIANCE:** The Pledge of Allegiance was led by Police Chief Aaron Reel.

**ADJUSTMENTS TO THE AGENDA:**
None

**CITY ATTORNEY REPORT ON CLOSED SESSION ACTIONS:**
City Attorney Turner stated that City Council discussed the Public Employee Performance Evaluation for the City Manager, no report to give. Conference with legal counsel – Anticipated Litigation, direction given to Council. Conference with Real Property Negotiators, price and terms given to negotiator. Conference with Legal Counsel, direction given to Council.

**PUBLIC COMMENT:**
Public Comments by Liliana Canez, Lisa Sotelo, Azaria Taylor, Gabby Nixon, Skyy Hatch, Angel Yepez, Matthew Mincher, Jimmy Gomez and Blake Moreno all spoke positive of School Resource Officer Ayala and are all opposed to a new SRO for the Imperial Unified School District.

Public Comment received via email by Edward Morales in required to SRO Ayala.

**A. PRESENTATIONS:**

**A-1.** The Mayor presented a proclamation to David Dale for National Public Works Week.

**A-2.** The Mayor presented a proclamation to Othon Mora for National Building Safety Month.

**A-3.** The Mayor presented a proclamation to Aaron Reel for National Police Week.

**B. CONSENT AGENDA:**

**B-1.** Claims and Warrants Report

**Moved by Mendoza, seconded by Burnworth** to approve the consent agenda except for warrant numbers 117470 & 117567.
**AYES:** Burnworth, Mendoza, Obeso-Martinez, Tucker and Amparano
**NOES:** None
**ABSTAIN:** None
**ABSENT:** None
**MOTION CARRIES:** 5-0

**Moved by Obeso-Martinez, seconded by Tucker** to approve warrant numbers 117470 & 117567.
**AYES:** Burnworth, Obeso-Martinez, and Tucker
**NOES:** None
**ABSTAIN:** Mendoza and Amparano
**ABSENT:** None
**MOTION CARRIES:** 3-0-2

## C. ACTION ITEMS (DISCUSSION/ACTION- APPROVE-DISAPPROVE):

**C-1.** Declaration of Imperial Police Department vehicle as surplus.

**Staff Report:** Aaron Reel, Chief of Police
**Recommended Action:** Approve declaration of the Police Department's Chevrolet Tahoe as surplus.

**Moved by Burnworth, seconded by Mendoza** to approve the declaration of the Police Department's Chevrolet Tahoe as surplus.
**AYES:** Burnworth, Mendoza, Obeso-Martinez, Tucker, and Amparano
**NOES:** None
**ABSTAIN:** None
**ABSENT:** None
**MOTION CARRIES:** 5-0

**C-2.** Approval of Resolution No. 2024-21, adopting the project list for fiscal year 2024-2025 funded by SB1.

**Staff Report:** Othon Mora, Community Development Director
**Recommended Action:** Adopt Resolution No. 2024-21, A RESOLUTION OF THE CITY OF IMPERIAL, CALIFORNIA ADOPTING A LIST OF PROJECTS FOR FISCAL YEAR 2024-2025 FUNDED BY SB1: THE ROAD TO REPAIR AND ACCOUNTABILITY ACT OF 2017.

**Moved by Burnworth, seconded by Tucker** to approve Resolution No. 2024-21.
**AYES:** Burnworth, Mendoza, Obeso-Martinez, Tucker, and Amparano
**NOES:** None
**ABSTAIN:** None
**ABSENT:** None
**MOTION CARRIES:** 5-0

**C-3.** Authorization to solicit bids for the 7th Street Rehabilitation & Pedestrian Improvements project from South "D" Street to South "E" Street.

**Staff Report:** Othon Mora, Community Development Director
**Recommended Action:** Authorize staff to solicit bids through a competitive bidding process for construction of 7th Street Rehabilitation & Pedestrian Improvements project.

**Moved by Burnworth, seconded by Obeso-Martinez** to approve and authorize staff to solicit bids through a competitive bidding process for construction of 7th Street Rehabilitation & Pedestrian Improvements project.

**AYES:** Burnworth, Mendoza, Obeso-Martinez, Tucker, and Amparano
**NOES:** None
**ABSTAIN:** None
**ABSENT:** None
**MOTION CARRIES:** 5-0

**C-4.** Approval of a service agreement between the City of Imperial and the Imperial Valley Food Bank for reimbursement of the installation of a delivery truck liftgate.

**Staff Report:** Othon Mora, Community Development Director
**Recommended Action:** Approval of the service agreement between the City of Imperial and the IV Food Bank.

**Moved by Mendoza, seconded by Tucker** to approve the service agreement between the City of Imperial and the IV Food Bank.

**AYES:** Burnworth, Mendoza, Obeso-Martinez, Tucker, and Amparano
**NOES:** None
**ABSTAIN:** None
**ABSENT:** None
**MOTION CARRIES:** 5-0

**C-5.** Approval of three (3) Resolutions for the upcoming 2024 General Municipal Election.

**Staff Report:** Dennis Morita, City Manager
**Recommended Action:** Staff recommends approval and adoption of the following:

1. Adopt Resolution No. 2024-22, A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, CALLING FOR THE HOLDING OF A GENERAL MUNICIPAL ELECTION TO BE HELD ON TUESDAY, NOVEMBER 5, 2024 FOR THE ELCTION OF CERTAIN OFFICERS AS REQUIRED BY THE PROVISIONS OF THE LAWS OF THE STATE OF CALIFORNIA RELATING TO GENERAL LAW CITIES

2. Adopt Resolution No. 2024-23, A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, REQUESTING THE BOARD OF SUPERVISORS OF THE COUNTY OF IMPERIAL TO CONSOLIDATE A GENERAL MUNICIPAL ELECTION TO BE HELD ON NOVEMBER 5, 2024, WITH THE STATEWIDE GENERAL ELECTION TO BE HELD ON THE DATE PURSUANT TO § 10403 OF THE ELECTIONS CODE

3. Adopt Resolution No. 2024-24, A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, ADOPTING REGULATIONS FOR CANDIDATES FOR ELECTIVE OFFICE PERTAINING TO CANDIDATES STATEMENTS SUBMITTED TO THE VOTERS AT AN ELECTION TO BE HELD ON TUESDAY, NOVEMBER 5, 2024

**Moved by Mendoza, seconded by Burnworth** to approve Resolution No. 2024-22, Resolution No. 2024-23 and Resolution No. 2024-24.
**AYES:** Burnworth, Mendoza, Obeso-Martinez, Tucker, and Amparano
**NOES:** None
**ABSTAIN:** None
**ABSENT:** None
**MOTION CARRIES:** 5-0

**D. REPORTS:**

**D-1.** Departments reported on their activities since the last city council meeting. Public Service Director, David Dale, informed the Council and Public about the month-long road closer on Nickel Road and several other ongoing projects throughout the city.

**D-2.** City Manager Reports: None

**D-3.** Mayor and Councilmembers reported on their activities since the last city council meeting and upcoming events.

**ADJOURNMENT:**
Seeing no further business before the Council, Mayor Amparano adjourned the meeting at 8:14 p.m.

**IN WITNESS WHEREOF,** I have hereunto set my hand and affixed the official seal of the city of Imperial, California, this 5th day of June, 2024.

KRISTINA SHIELDS
City Clerk

**Agenda Item No.** B-3

| | |
|---|---|
| DATE SUBMITTED | 5/23/2024 |
| SUBMITTED BY | A.O. |
| DATE ACTION REQUIRED | 6/5/24 |

| | |
|---|---|
| COUNCIL ACTION | (X) |
| PUBLIC HEARING REQUIRED | ( ) |
| RESOLUTION | ( ) |
| ORDINANCE 1ST READING | ( ) |
| ORDINANCE 2ND READING | ( ) |
| CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: DISCUSSION/ACTION:

1. 2024 Conflict of Interest Code Biennial Notice

DEPARTMENT INVOLVED: City Attorney's Office/City Manager's Office

BACKGROUND/SUMMARY:

The Political Reform Act requires local agencies to adopt a Conflict of Interest Code, setting forth disclosure requirements for various public office and employee positions. State law also requires the City to conduct a biennial review of its Conflict of Interest Code, and make revisions as appropriate.

The code reviewing body (City Council) must notify the agency (City of Imperial) to review their conflict of interest codes by July 1, 2024.

Upon review, should any conflict of interest code require changes, notification that amendments are needed, will be submitted to the City Council by October 1, 2024. Any changes to the code must be approved by City Council within 90 days of notification.

| | |
|---|---|
| FISCAL IMPACT: NOT TO EXCEED<br>N/A | FINANCE INITIALS: JMS |
| STAFF RECOMMENDATION:<br>Direct staff to complete the 2024 Local Agency Biennial Notice and begin review of the City's Conflict of Interest Code to determine if an amendment is required. | DEPT. INITIALS: |
| MANAGER'S RECOMMENDATION:<br>approve staff recommendation | CITY MANAGER's INITIALS: JHM |

MOTION:

SECONDED:
AYES:
NAYES:
ABSENT:

APPROVED ( ) REJECTED ( )
DISAPPROVED ( ) DEFERRED ( )

REFERRED TO:

B-4

CITY COUNCIL
Robert Amparano – Mayor
James Tucker – Mayor Pro-Tem
Ida Obeso-Martinez – Councilmember
Katie Burnworth – Councilmember
Stacy Mendoza – Councilmember

CITY CLERK
Kristina M. Shields

CITY MANAGER
Dennis H. Morita

CITY ATTORNEY
Katherine Turner

May 15, 2024

The Honorable Scott Wiener
Chair, Senate Budget Committee
California State Capitol
Sacramento, CA 95814

The Honorable Jesse Gabriel
Chair, Assembly Budget Committee
California State Capitol
Sacramento, CA 95814

The Honorable Stephen Padilla
Chair, Senate Budget Subcommittee #4
California State Capitol
Sacramento, CA 95814

The Honorable Sharon Quirk-Silva
Chair, Assembly Budget Subcommittee #5
California State Capitol
Sacramento, CA 95814

**RE:** Proposed 50% Budget Cut to Small Business Technical Assistance Program (TAP) and Capital Infusion Program (CIP) at GO-Biz- **OPPOSE**

Dear Budget Chairs and Budget Subcommittee Chairs:

The City of Imperial respectfully **OPPOSES** the Governor's proposed 50% budget cut to the core business support services of the Small Business Technical Assistance Program (TAP) and Capital Infusion Program (CIP) at GO-Biz. While we appreciate the fiscal challenge the Governor currently faces, the budget should not be balanced by reducing these core services that support to our small, minority, women-owned and rural businesses.

Small businesses are the backbone of California's recovering economy. This $13 million cut to TAP and CIP will gut the ecosystem that currently supports over 100,000 businesses with training and consulting. These fundamental programs show consistent year-over-year results, are net-positive in sales and income tax revenue-generating, and leverage over $35 million in federal funding that could be lost. Every district will see reduced jobs and revenue growth. What is worse, **the most marginalized businesses in California will be hurt most severely**.

We call on the respective California Budget Committees to stand in solidarity with our small businesses and maintain current funding for TAP and CIP.

Questions regarding this letter and our opposition to the budget cut may be addressed to Dennis H. Morita, City Manager, (760) 355-4373 or DMorita@cityofimperial.org.

Sincerely,

Robert Amparano
Mayor

**Agenda Item No.** B-5

| | |
|---|---|
| DATE SUBMITTED | 05/28/2024 |
| SUBMITTED BY | Kristen Smith |
| DATE ACTION REQUIRED | 06/05/2024 |

| | |
|---|---|
| COUNCIL ACTION | (X) |
| PUBLIC HEARING REQUIRED | ( ) |
| RESOLUTION | ( ) |
| ORDINANCE 1ST READING | ( ) |
| ORDINANCE 2ND READING | ( ) |
| CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: DISCUSSION/ACTION:

1. Authorization to reject claim CW File Number CJP-3051590 CBV as recommended by Carl Warren & Company.

DEPARTMENT INVOLVED: Human Resources

BACKGROUND/SUMMARY:

Recommendation from Carl Warren & Company to reject claim CW File Number CJP-3051590 CBV submitted by Maria E. Gomez on May 17, 2024.

FISCAL IMPACT: NOT TO EXCEED

There is no fiscal impact associated with this action.

FINANCE INITIALS: VMG

STAFF RECOMMENDATION:

Staff recommends approval to reject claim.

DEPT. INITIALS: KWS

MANAGER'S RECOMMENDATION: Approve Staff Recommendation

CITY MANAGER's INITIALS: OHM

MOTION:

SECONDED:
AYES:
NAYES:
ABSENT:

APPROVED ( ) REJECTED ( )
DISAPPROVED ( ) DEFERRED ( )

REFERRED TO:

**Agenda Item** B-5

# Rejection of Claim – Maria E. Gomez

Claim for Damages against a Governmental Entity

A complete copy of the Claim for Damages has been included with the agenda packets distributed to members of the Imperial City Council. It has not been included with the online agenda packet. A complete copy of this agenda item is available for review in the City Clerk's Office located at 420 S. Imperial Avenue, Imperial, CA.

City of Imperial
City Council Meeting
June 5, 2024

RECEIVED

MAY 17

Initial: emery

# CLAIM FOR DAMAGE OR INJURY
## AGAINST THE CITY OF IMPERIAL, CALIFORNIA

Claims for death, injury to person, or to personal property must be filed not later than six months after the occurrence. (Gov. Code, Sec. 911.2)

Claims for damages to real property must be filed not later than 1 year after the occurrence. (Gov. Code, Sec. 911.2)

TO: City of Imperial
420 So. Imperial Ave.
Imperial, CA 92251

| Maria E. Gomez | | El Centro, CA 92232 | 760-455-9113 | 67 |
|---|---|---|---|---|
| Name of Claimant | Address | Zip | Phone | Age |

Walter Clark Legal Group, 71861 CA-111, Rancho Mirage, CA 92270
Address to which Claimant wishes notices sent

WHEN did damage or injury occur? 11/17/2023

WHERE did damage or injury occur? W. State Street & Imperial Avenue, in the City of Imperial, California.

HOW and under what circumstances did damage or injury occur? See Attachment A

WHAT particular action by the City, or its employees, caused the alleged damage or injury? (Include Names of Employees, if known)

See Attachment A

WHAT sum do you claim? Include the estimated amount of any prospective loss, insofar as it may be known at the time of the presentation of this claim, together with the basis of computation of the amount claimed: (Attach estimates or bills, if possible)

Amount exceeds $35,000.00. Unlimited Jurisdiction Case
$_____

$_____

Total Amount Claimed $ Unlimited Jurisdiction Case
$_____

NAMES and addresses of witnesses, Doctors and Hospitals:

US San Diego Health, 6363 Greenwich Dr., San Diego, CA 92122; El Centro Regional Medical Center, 1415 Ross Avenue, El Centro, CA 92243. See Attached Medical Specials.

Maria E Gomez
Signature of Claimant

Date

# CLAIM FOR DAMAGE OR INJURY
## AGAINST THE CITY OF IMPERIAL, CALIFORNIA

Claims for death, injury to person, or to personal property must be filed not later than six months after the occurrence. (Gov. Code, Sec. 911.2)

Claims for damages to real property must be filed not later than 1 year after the occurrence. (Gov. Code, Sec. 911.2)

TO: City of Imperial
420 So. Imperial Ave.
Imperial, CA 92251

| Maria E. Gomez | | I Centro, CA 92232 | 760-455-9113 | 67 |
|---|---|---|---|---|
| Name of Claimant | Address | Zip | Phone | Age |

Walter Clark Legal Group, 71661 CA-111, Rancho Mirage, CA 92270
Address to which Claimant wishes notices sent

WHEN did damage or injury occur? 11/17/2023

WHERE did damage or injury occur? W. State Street & Imperial Avenue, in the City of Imperial, California.

HOW and under what circumstances did damage or injury occur? See Attachment A

WHAT particular action by the City, or its employees, caused the alleged damage or injury? (Include Names of Employees, if known)

See Attachment A

WHAT sum do you claim? Include the estimated amount of any prospective loss, insofar as it may be known at the time of the presentation of this claim, together with the basis of computation of the amount claimed: (Attach estimates or bills, if possible)

Amount exceeds $35,000.00, Unlimited Jurisdiction Case
$_____

$_____

Total Amount Claimed $ Unlimited Jurisdiction Case
$_____

NAMES and addresses of witnesses, Doctors and Hospitals:

US San Diego Health, 8383 Greenwich Dr., San Diego, CA 92122; El Centro Regional Medical Center, 1415 Ross Avenue, El Centro, CA 92243. See Attached Medical Specials.

Maria E. Gomez
Signature of Claimant

Date

## ATTACHMENT A

**HOW and under what circumstances did damage or injury occur?**

On November 17, 2023, at approximately 9:30 a.m., Maria E. Gomez was walking on the sidewalk of West State Street and Imperial Avenue, when she tripped and fell, due to the uneven pavement on the sidewalk, which caused her to sustain serious injuries.

Claimant Maria E. Gomez sustained serious injuries and other damages as a result of the subject fall due to the dangerous condition of public property located on the sidewalk of West State Street and Imperial Avenue, in the unincorporated area of the City of Imperial, in Imperial County. See attached color photographs of the uneven pavement.

**WHAT particular action by the City, or its employees, caused the alleged damage or injury? (Include Names of Employees, if known)**

The City of Imperial carelessly, recklessly, and unlawfully owned, leased, maintained, managed, operated, designed, and controlled the uneven pavement on the sidewalk of West State Street and Imperial Avenue in the unincorporated area of the City of Imperial, in Imperial County (where the subject fall occurred), hereinafter referred to as the "Premises".

Claimant alleges that the City of Imperial, and its employees, agents, and/or independent contractors, created a dangerous condition on public property while working, planning, designing and/or approving the design of the Premises.

The Premises were in a dangerous condition that created a substantial risk when the Premises were used in a reasonably foreseeable manner, including, but not limited to:

- The City of Imperial created a dangerous condition of public property by improper design of the subject side in consideration of pedestrians;
- The Premises were in a physically damaged, deteriorated or defective condition such that it is reasonably foreseeable that the damage would endanger pedestrians on the sidewalk;

The City of Imperial was negligent in its use, ownership, maintenance, and control of the Premises in that it permitted such a dangerous condition to exist on the Premises.

The City of Imperial had a non-delegable duty to: (1) exercise due care in the use, ownership, maintenance, control, occupation and management of the Premises in order to avoid exposing the general public to an unreasonable risk of harm; (2) use reasonable care to keep the Premises in a reasonably safe condition; (3) use reasonable care to discover any unsafe conditions; and (4) to repair, replace, and/or give adequate warning of anything that could be reasonably expected to harm others.

The duties outlined above pertaining to City of Imperial are non-delegable duties.

Claimant is informed, believes, and thereon alleges that the City of Imperial's agents and/or employees caused and/or permitted the dangerous condition to remain on the Premises. A danger which would not be reasonably apparent to, or anticipated by, persons on the Premises.

Claimant is informed, believes, and thereon alleges that the City of Imperial is liable in *respondeat superior* (vicarious liability) for the torts of its employees committed during the course and scope of its employees' employment under Government Code §815.2(a). This includes, but is not limited to, liability for negligent acts and omissions committed by employees of the City of Imperial while said employees were acting within the course and scope of their employment.

Claimant is informed, believes, and thereon alleges that the City of Imperial had actual and/or constructive notice of the dangerous condition on the Premises a sufficient time prior to this incident to have taken appropriate measures to discover the dangerous condition, to repair it, to protect against it and/or to adequately warn of the dangerous condition. The knowledge of any agent/employee is imputed to its employer.

The City of Imperial owned, managed, maintained and controlled the Premises. The Premises were in a dangerous condition at the time of this incident. The dangerous condition created a reasonably foreseeable risk of the kind of injury that occurred.

The dangerous condition was caused by the negligence of the City of Imperial's agents and/or employee(s) and/or independent contractors, while acting within the course and scope of their employment with the City of Imperial [Gov. Code Sections 835(a), 840.2].

The City of Imperial knew, or should have known, the dangerous condition of the Premises a sufficient time prior to this incident and could have protected and warned against it.

The dangerous condition had existed for enough time before the incident that the City of Imperial, through a reasonable inspection, should have discovered the condition and known that it was dangerous.

Prior to Claimant's incident, the City of Imperial had actual and/or constructive notice of the dangerous condition.

Pursuant to CACI 1103 and Gov. Code Section 835.2, a public entity knows of a dangerous condition if an employee knows of the condition and reasonably should have informed the entity about it.

Pursuant to CACI 1012, the knowledge of an employee, agent, or independent contractor is imputed to the employer/property owner.

At the time of the subject incident, the City of Imperial controlled the Premises and had the power, ability, and means to prevent, fix, or guard against the dangerous condition, but failed to do so.

The City of Imperial failed to warn of, repair, or remedy this dangerous condition.

Pursuant to Gov. Code Sec. 815.2, a public entity is liable for injury proximately caused by an act of an employee of the public entity within the course and scope of employment if the act or omission would, apart from this section, have given rise to a cause of action against that employee or his personal representative.

Pursuant to Gov. Code Sec. 820, a public employee is liable for injury caused by his act or omission to the same extent as a private person.

At the time of the presentation of this claim, Claimant is unaware of the City of Imperial's employee's names and/or departments. Investigation into this claim is ongoing, and this information will be provided when it has been determined.

As a proximate result of the negligence, carelessness, recklessness, unlawfulness and/or breaches of the City of Imperial, and its agents, employees, and/or independent contractors, Claimant was hurt and injured to her health, strength and activity, sustaining injury to her body and shock to her nervous system and person, as well as mental and emotional distress, all of which have caused, and continue to cause, Claimant great mental and physical pain and suffering. Claimant's injuries include, but are not limited to, the following: left shoulder (fracture); left arm (fracture), bilateral knees and depression.

As a further proximate result of said negligence, carelessness, recklessness, unlawfulness and/or breaches of the City of Imperial, and its agents, employees and/or independent contractors, Claimant was caused to, and continues to, seek treatment with appropriate health care providers for the injuries sustained in the subject incident. Claimant is informed and believes, and thereon alleges, that said injuries will result in some permanent disability. Please see the attached List of Medical Specials.

As a further proximate result of said negligence, carelessness, recklessness, unlawfulness and/or breaches of the City of Imperial, and its agents, employees and/or independent contractors, Claimant has been, and will continue to be, prevented from working in her usual occupation, and she has suffered, and will continue to suffer, a loss of earnings and loss of earning capacity.

A complete investigation of this collision has not been completed. As such, Claimant reserves her right to expand her allegations, claims, causes of action, facts, description of indebtedness, obligation, injury, damages, and losses incurred based upon evidence obtained through discovery.

**Agenda Item No.** B-6

| | |
|---|---|
| DATE SUBMITTED | 05/24/2024 |
| SUBMITTED BY | Kristen Smith |
| DATE ACTION REQUIRED | 06/05/2024 |

| | |
|---|---|
| COUNCIL ACTION | (X) |
| PUBLIC HEARING REQUIRED | ( ) |
| RESOLUTION | ( ) |
| ORDINANCE 1ST READING | ( ) |
| ORDINANCE 2ND READING | ( ) |
| CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: DISCUSSION/ACTION:

1. Authorization to reject claim CW File Number CJP-3051542 WRV as recommended by Carl Warren & Company.

DEPARTMENT INVOLVED: Human Resources

BACKGROUND/SUMMARY:

Recommendation from Carl Warren & Company to reject claim CW File Number CJP-3051542 WRV submitted by Andrew Bauelos on May 13, 2024.

FISCAL IMPACT: NOT TO EXCEED

There is no fiscal impact associated with this action.

FINANCE INITIALS: JM

STAFF RECOMMENDATION:

Staff recommends approval to reject claim.

DEPT. INITIALS: KWS

MANAGER'S RECOMMENDATION: Approve Staff Recommendation

CITY MANAGER's INITIALS: DHM

MOTION:

SECONDED:
AYES:
NAYES:
ABSENT:

APPROVED ( ) REJECTED ( )
DISAPPROVED ( ) DEFERRED ( )

REFERRED TO:

**Agenda Item** B-6

# Rejection of Claim – Andrew Bauelos

Claim for Damages against a Governmental Entity

A complete copy of the Claim for Damages has been included with the agenda packets distributed to members of the Imperial City Council. It has not been included with the online agenda packet. A complete copy of this agenda item is available for review in the City Clerk's Office located at 420 S. Imperial Avenue, Imperial, CA.

City of Imperial
City Council Meeting
June 5, 2024

RECEIVED
MAY 13 2024
By Clerk's office

# CLAIM FOR DAMAGE OR INJURY AGAINST THE CITY OF IMPERIAL, CALIFORNIA

Claims for death, injury to person, or to personal property must be filed not later than six months after the occurrence. (Gov. Code, Sec. 911.2)

Claims for damages to real property must be filed not later than 1 year after the occurrence. (Gov. Code, Sec. 911.2)

TO: City of Imperial
420 So. Imperial Ave.
Imperial, CA 92251

| Andrew P Bauelos | | nperial CA | 92251 | | 42 |
|---|---|---|---|---|---|
| Name of Claimant | Address | | Zip | Phone | Age |

Address to which Claimant wishes notices sent

WHEN did damage or injury occur? Car alignment damage on 12 of May 2024 approx 05:59pm.

WHERE did damage or injury occur? Intersection of Murray Rd and Western Ave in Imperial.

HOW and under what circumstances did damage or injury occur? As I was driving South bound on Western Ave, I did not see the large pothole was dificult to see because of the shade being casted from the trees to the right. At the last second I saw the pothole but it was too late and I hit the hole. I thought I had puntured the right front tire but luckily, no damage was done to the tire. Unfortunately, immediately I noticed my car began to drift to the right. I drive a 2010 Hyundai Sonata, white in color. On 05/13/2024, I took my car to see if there was any damage to the suspension. The mechanic said all I needed was an aligment. I paid $95 for the repair.

WHAT particular action by the City, or its employees, caused the alleged damage or injury? (Include Names of Employees, if known)

Large pothole at the intersection. As I was taking pictures, a driver stop to ask if I hit the pothole and told him yes. He advised me that he drives down that road daily and said that that pothole has been there for weeks. That driver is Baltazar Valenzuela 760-879-4446.

WHAT sum do you claim? Include the estimated amount of any prospective loss, insofar as it may be known at the time of the presentation of this claim, together with the basis of computation of the amount claimed: (Attach estimates or bills, if possible)

Aligment completed with Valley Tire & Wheels Xperts.
$ 95.00

$

Total Amount Claimed $ 95.00

$

NAMES and addresses of witnesses, Doctors and Hospitals:

Jadira Banuelos - I
Andrew Ramirez Banuelos -
Baltazar Valenzuela - I

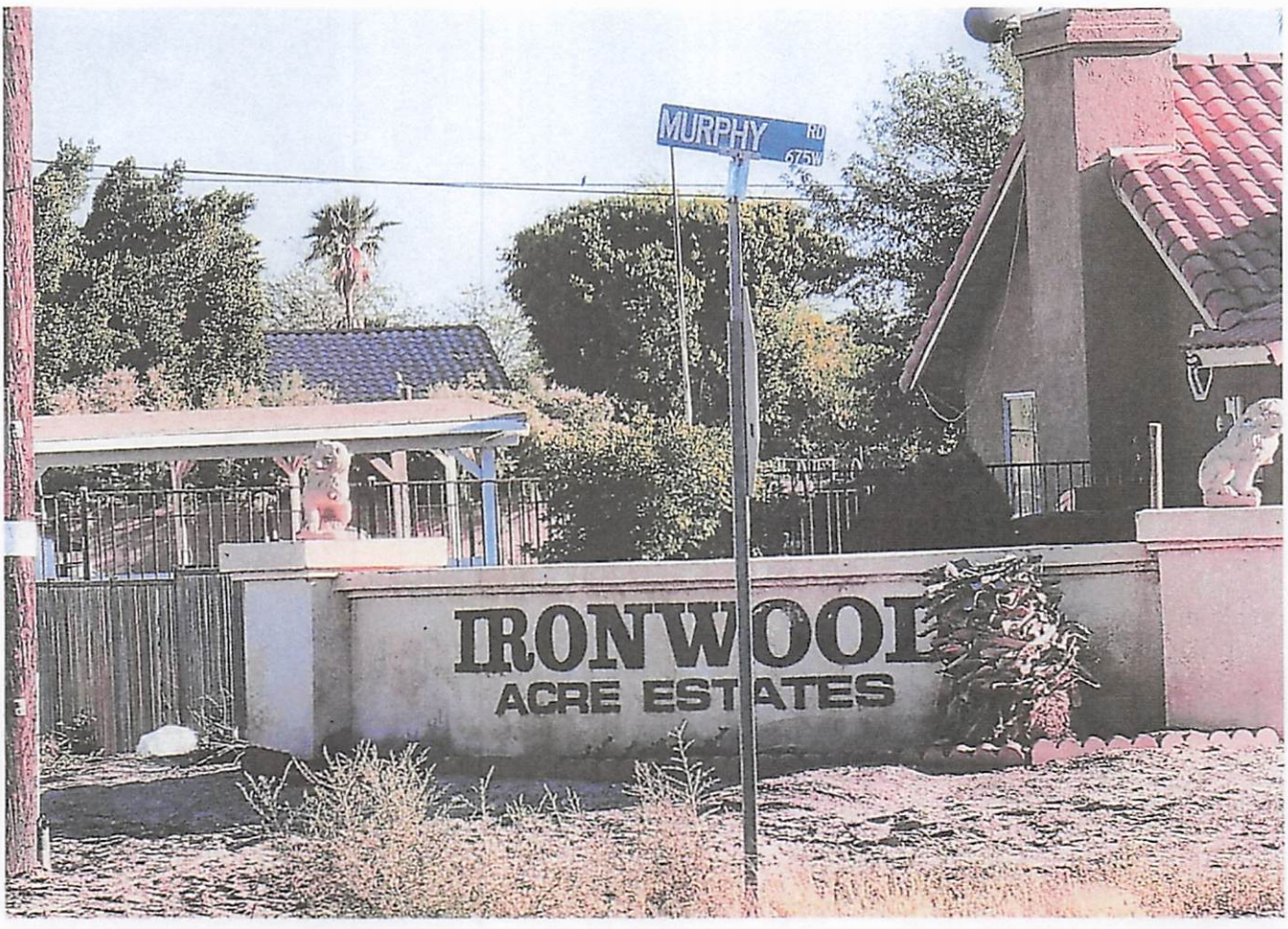
Signature of Claimant

05/13/2024
Date








MURPHY RD
675W
IRONWOOD
ACRE ESTATES

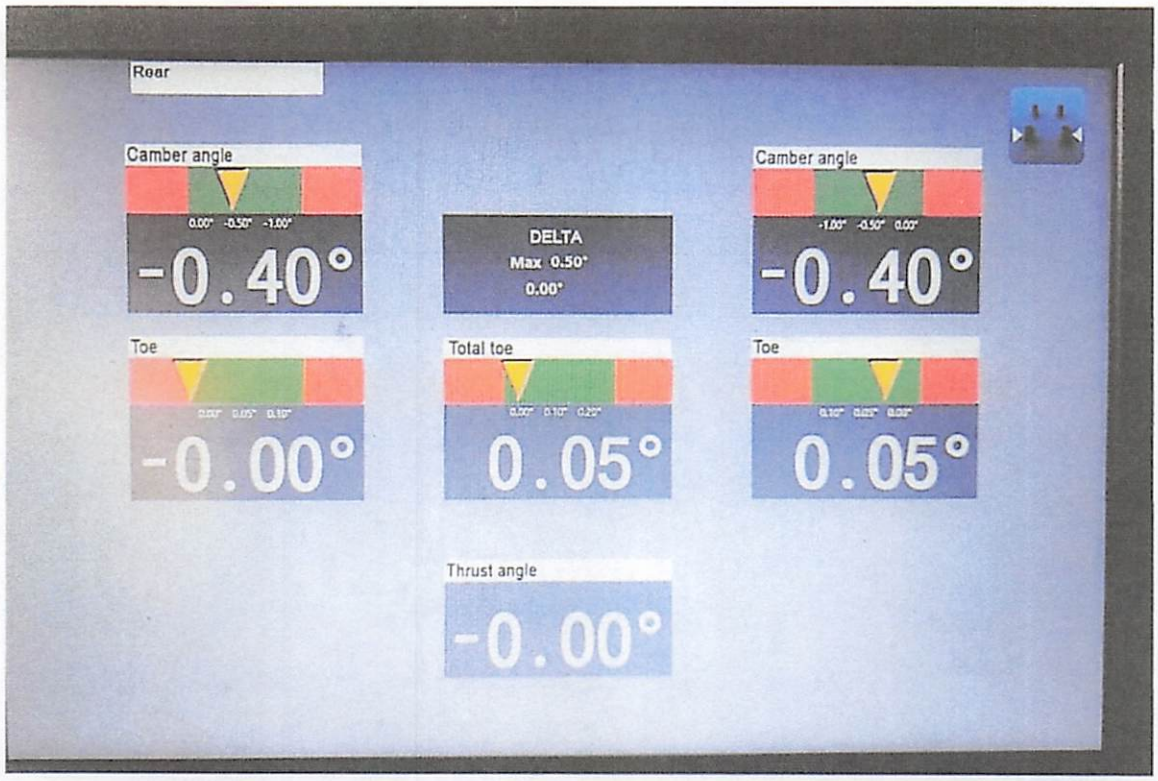








Front / Rear before







Front/Rear After

VALLEY TIRE & WHEEL
XPERTS
717 SOUTH 4TH STREET
EL CENTRO, CA 92243
(760) 353-3118 FAX: (760) 353-3

MATERIAL: ALL PARTS NEW UNLESS SPECIFIED: U-USED, R-REBUILT, RC-RECONDITIONED

| NAME Andrew Barrera | PHONE [redacted] |
|---|---|
| ADDRESS [redacted] | |
| CITY, STATE, ZIP Imperial Ca 92251 | |
| 2ND AUTHORIZED NAME | PHONE |

| QTY. | PART NO. | NAME OF PART | PRICE | | WARRANTY Y/N |
|---|---|---|---|---|---|
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| | | TOTAL PARTS | | | |

**MECHANICS RECOMMENDATIONS**

Estimated cost $_____ Estimate Charge _____ Basis for Charge _____

**CUSTOMER'S INFORMATION**

| RECEIVED (DATE & TIME) 5-13-24 A.M. P.M. | CUSTOMER'S ORDER NO. | PROMISED (DATE & TIME) 5-13-24 A.M. P.M. |
|---|---|---|
| YEAR • MAKE • MODEL 2010 HUNDAY SANTA | | SERIAL #/VIN |
| | | MOTOR # |
| LICENSE NO. | ODOMETER | WRITTEN BY |

☐ LUBE ☐ OIL CHANGE ☐ FLUSH TRANS. ☐ FLUSH DIFF. ☐ WASH ☐ POLISH

CHARGE FOR HAZARDOUS OR OTHER WASTE REMOVAL*

NUMBER 9.00

METHOD OF PAYMENT:
☐ CHECK ☐ CHARGE ☐ CASH

LABOR
☐ FLAT RATE ☐ HOURLY ☐ BOTH

☐ RETAIN PARTS
☐ DESTROY PARTS

Daily Storage fee after repair work has been completed and customer has been notified. No charges shall accrue or be due and payable for a period of 3 working days from date of notification.

GUARANTEED ITEM(S) _____

GUARANTEE EFFECTIVE UNTIL:
TIME _____
MILEAGE _____

AUTHORIZED BY [signature]

| | |
|---|---|
| LABOR ONLY | |
| PARTS | |
| ACCESSORIES | |
| GAS, OIL & GREASE | |
| MISC. MERCHANDISE | |
| SUBLET REPAIRS | |
| STORAGE FEE | |
| TAX | |
| **TOTAL ▶** | 9.00 |

PLEASE READ CAREFULLY, CHECK ONE OF THE STATEMENTS BELOW, AND SIGN:
I UNDERSTAND THAT, UNDER STATE LAW, I AM ENTITLED TO A WRITTEN ESTIMATE, INCLUDING A COMPLETION DATE, IF MY FINAL BILL WILL EXCEED $100. ($50 in MD)

___ I REQUEST A WRITTEN ESTIMATE. THE FINAL BILL MAY NOT EXCEED THIS ESTIMATE WITHOUT MY WRITTEN APPROVAL.

___ I DO NOT REQUEST A WRITTEN ESTIMATE, AS LONG AS THE REPAIR COSTS DO NOT EXCEED $_____. THE SHOP MAY NOT EXCEED THIS AMOUNT WITHOUT MY WRITTEN OR ORAL APPROVAL.

___ I DO NOT REQUEST A WRITTEN ESTIMATE.

*Checked lines apply (Preparer must check at least one):
___ This charge represents costs and profits to the motor vehicle repair facility for miscellaneous shop supplies or waste disposal.
___ This amount includes a charge of $ _____, which is required under _____ law.

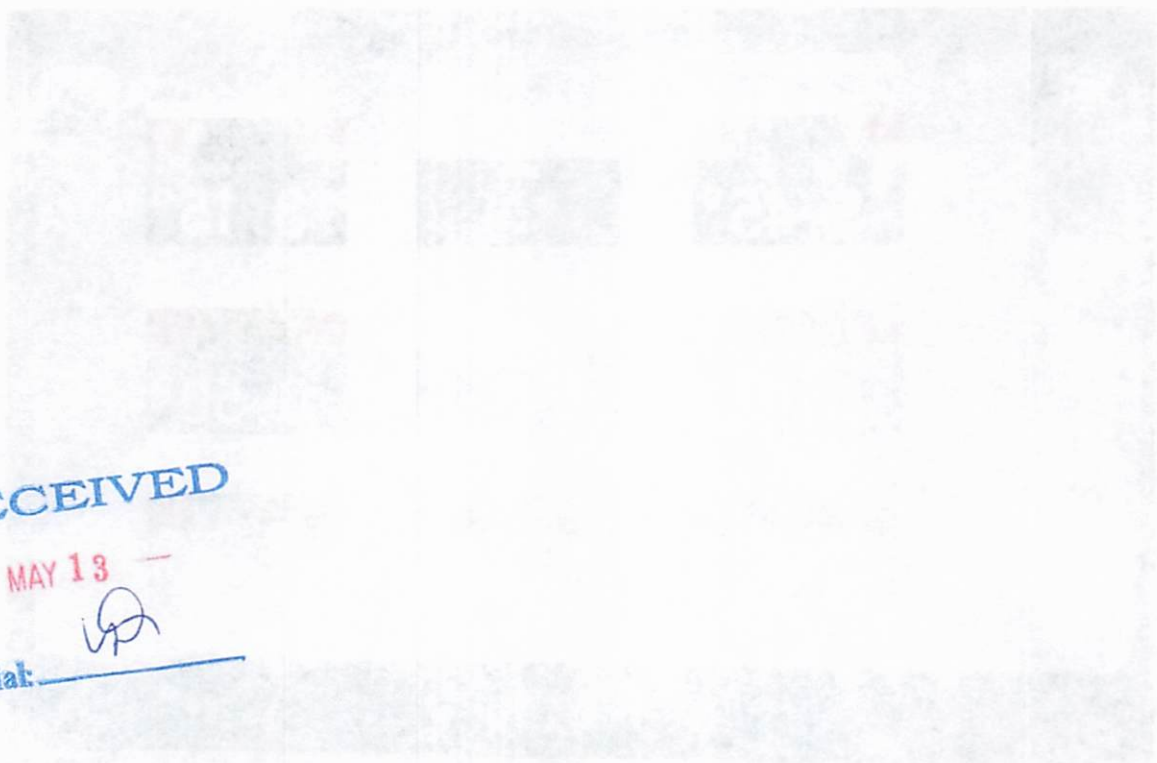
You are entitled by law to the return of all parts replaced, except those for which there is a core charge, unless you agree otherwise by initialing the following: _____ I do not desire the return of any of the parts that are replaced during the authorized repairs.

Estimate good for 30 days. Not responsible for damage caused by theft, fire, or acts of nature. I authorize the above repairs, along with any necessary materials. I authorize you and your employees to operate my vehicle for the purpose of testing, inspection, and delivery at my risk. An express mechanic's lien is hereby acknowledged on the above vehicle to secure the amount of the repairs thereto. If I cancel repairs prior to their completion for any reason, a tear-down and reassembly fee of $_____ will be applied.

SIGNED [signature]

DATE _____

adams GT3870 09-11



RECEIVED
MAY 13
Initial:

**Agenda Item No.** B-7

| | | | |
|---|---|---|---|
| DATE SUBMITTED | 5/28/2024 | COUNCIL ACTION | (x) |
| | | PUBLIC HEARING REQUIRED | ( ) |
| SUBMITTED BY | SPECIAL TAX ADMINISTRATOR | RESOLUTION | (x) |
| | | ORDINANCE 1ST READING | ( ) |
| DATE ACTION REQUIRED | 6/5/2024 | ORDINANCE 2ND READING | ( ) |
| | | CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: **RESOLUTION OF INTENTION: IMPERIAL *LIGHTING* MAINTENANCE DISTRICT NO. 1 (Paseo del Sol and Wildflower Subdivisions)**

DEPARTMENT INVOLVED: FINANCE

BACKGROUND/SUMMARY:

The City Council will adopt these three resolutions for intent to initiate, levy an assessment for fiscal year ("FY") 2024/2025, order an engineer's report, and set a public hearing. Following the intent meeting and adoption of the resolutions, a public hearing will be held on June 19, 2024 to take testimony and adopt resolutions to accept the engineer's report and approve a levy for FY 2024/2025.

The proposed FY 2024/2025 annual assessment is $98.38 per Parcel ($49.19 per EDU) for Wildflower and $95.28 per Parcel ($47.64 per EDU) for Paseo del Sol, which are equal to the maximum assessment rates allowed.

| | |
|---|---|
| FISCAL IMPACT: NOT TO EXCEED<br>The funds generated are used for the purposes stated in the original formation of this district. Each year the assessments on individual parcels may be increased up to the Consumer Price Index. | ADMIN SERVICES SIGN INITIALS JMS |
| STAFF RECOMMENDATION:<br>Staff recommends that the City Council adopt the three resolutions initiating the FY 2024/2025 annual assessments. | DEPT. INITIALS JMS |
| MANAGER'S RECOMMENDATION:<br>Approve as presented. | CITY MANAGER's INITIALS JNM |

MOTION TO ADOPT:

IMPERIAL LIGHTING MAINTENANCE DISTRICT NO. 1
(1) Res. No. 2024-25, Initiating Proceedings for the Annual Levy;
(2) Res. No. 2024-26, Preliminary Approval of the Engineer's Report; and,
(3) Res. No. 2024-27, Intention to Conduct a Public Hearing and Order the Levy of Assessments.

| | | | |
|---|---|---|---|
| SECONDED: | | APPROVED ( ) | REJECTED ( ) |
| AYES: | | DISAPPROVED ( ) | DEFERRED ( ) |
| NAYES: | | | |
| ABSENT: | | REFERRED TO: | |

**RESOLUTION NO. 2024-25**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, INITIATING PROCEEDINGS FOR THE LEVY AND COLLECTION OF ASSESSMENTS FOR THE IMPERIAL LIGHTING MAINTENANCE DISTRICT NO. 1, FOR FISCAL YEAR 2024/2025; AND ORDERING THE PREPARATION OF AN ENGINEER'S REPORT IN CONNECTION THEREWITH**

**WHEREAS,** the City Council by previous Resolutions formed and approved maximum annual assessment rates for the City of Imperial Lighting Maintenance District No. 1 (the "District"), pursuant to the provisions of the *Landscaping and Lighting Act of 1972, Part 2 of Division 15 of the Streets and Highways Code of California, beginning with Section 22500* (the "Act"); and,

**WHEREAS,** the Act provides the City Council the authority to annually levy and collect assessments for the District on the Imperial County tax roll on behalf of the District to pay the maintenance, services, and operation of facilities and improvements related thereto; and,

**WHEREAS,** the City Council desires to initiate proceedings for the levy and collection of annual assessments against lots and parcels of land within the District for Fiscal Year ("FY") 2024/2025 pursuant to provisions of the Act; and,

**WHEREAS,** the City Council has retained Koppel & Gruber Public Finance ("K&G Public Finance") for the purpose of preparing and filing an Engineer's Report (the "Report") with the City Clerk in accordance with the Act.

**NOW, THEREFORE, BE IT RESOLVED, DETERMINED, AND ORDERED BY THE CITY COUNCIL OF THE CITY OF IMPERIAL, AS FOLLOWS:**

**Section 1:** The City Council hereby appoints K&G Public Finance as the District Assessment Engineer, and orders K&G Public Finance to prepare the Engineer's Report concerning the District and the levy of assessments for FY 2024/2025, in accordance with *Chapter 1, Article 4, beginning with Section 22565* of the Act.

Upon completion of the Report, said Report shall be filed with the City Clerk, who shall submit the same to the City Council for its consideration pursuant to *Section 22586* of the Act.

**Section 2:** The improvements include but are not limited to the operation, administration, maintenance and servicing of streetlights and appurtenant facilities and expenses associated with the District that were installed as part of the property development within the District and will be maintained by the City of Imperial or their designee through annual assessments. The Report describes in more detail the items to be maintained and serviced.

**Section 3:** The City Council hereby determines that to provide the improvements described in Section 2 of this Resolution, it is necessary to levy and collect assessments against lots and parcels within the District.

**Section 4:** The City Manager of the City of Imperial is hereby authorized and directed to take any and all action necessary and appropriate in connection with the annual levy and collection of assessments for the District.

**PASSED, APPROVED AND ADOPTED** by the City Council of the City of Imperial on the 5th day of June, 2024.

ROBERT AMPARANO,
Mayor

ATTEST:

KRISTINA SHIELDS,
City Clerk

## CERTIFICATION

I, Kristina Shields, City Clerk of the City of Imperial, California, hereby certify that the foregoing Resolution No. 2024-25 was duly adopted at a meeting of the City Council of said City at its meeting held on the 5th day of June 2024, by the following vote, to wit:

**AYES:**
**NOES:**
**ABSENT:**
**ABSTAIN:**

**IN WITNESS WHEREOF**, I have hereunto set my hand and affixed the official seal of the City of Imperial, California, this 5th day of June, 2024.

_____
KRISTINA SHIELDS,
City Clerk

**RESOLUTION NO. 2024-26**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, FOR PRELIMINARY APPROVAL OF THE ENGINEER'S ANNUAL LEVY REPORT REGARDING THE IMPERIAL LIGHTING MAINTENANCE DISTRICT NO. 1; AND THE LEVY AND COLLECTION OF ANNUAL ASSESSMENTS RELATED THERETO FOR FISCAL YEAR 2024/2025**

**WHEREAS,** the City Council has, by previous Resolution, ordered the preparation of the Fiscal Year ("FY") 2024/2025 Annual Engineer's Report (the "Report") in connection with the City of Imperial Lighting Maintenance District No. 1 (the "District"), and the levy and collection of assessments against lots and parcels of land within the territory for the Fiscal Year commencing July 1, 2024, and ending June 30, 2025, to pay the maintenance, servicing, and operation of the improvements, pursuant to the provisions of the *Landscaping and Lighting Act of 1972, Part 2 of Division 15 of the Streets and Highways Code of California, beginning with Section 22500* (the "Act"); and,

**WHEREAS,** the District Assessment Engineer has prepared and filed with the City Clerk and the City Clerk has now presented to the City Council the Engineer's Report entitled "City of Imperial Lighting Maintenance District No. 1 (Paseo del Sol and Wildflower) Engineer's Report FY 2024/2025"; and,

**WHEREAS,** the City Council has carefully examined and reviewed the Report as presented, and is preliminarily satisfied with the District, the improvements described therein, each and all of the budget items and documents as set forth therein, and is satisfied that the proposed annual assessments, on a preliminary basis, have been spread in accordance with the special benefits received from the improvements, operation, administration, maintenance and services to be performed within the District, as set forth in said Report.

**NOW, THEREFORE, BE IT RESOLVED, DETERMINED, AND ORDERED BY THE CITY COUNCIL OF THE CITY OF IMPERIAL, AS FOLLOWS:**

**Section 1:** The above recitals are all true and correct.

**Section 2:** The Report as presented, consists of the following:

- A Description of Improvements;
- The Annual Budget (Costs and Expenses of Services, Operations and Maintenance);
- The Method of Apportionment and the proposed amount to be levied and collected against each Assessor Parcel within the District for FY 2024/2025;
- The District Roll containing the Levy for each Assessor Parcel Number within the District; and

- An exhibit showing the boundaries of the District.

**Section 3:** The District and the associated assessments as outlined in the Engineer's Report are in compliance with the provisions of California Constitution Article XIIID.

**Section 4:** The Report is hereby approved on a preliminary basis, and ordered to be filed in the Office of the City Clerk as a permanent record and to remain open to public inspection.

**Section 5:** The City Clerk shall certify to the passage and adoption of this Resolution, and the minutes of this meeting shall so reflect the presentation of the Report.

**PASSED, APPROVED AND ADOPTED** by the City Council of the City of Imperial on the 5th day of June, 2024.

_____
ROBERT AMPARANO,
Mayor

ATTEST:

_____
KRISTINA SHIELDS,
City Clerk

## CERTIFICATION

I, Kristina Shields, City Clerk of the City of Imperial, California, hereby certify that the foregoing Resolution No. 2024-26 was duly adopted at a meeting of the City Council of said City at its meeting held on the 5th day of June 2024, by the following vote, to wit:

**AYES:**
**NOES:**
**ABSENT:**
**ABSTAIN:**

**IN WITNESS WHEREOF**, I have hereunto set my hand and affixed the official seal of the City of Imperial, California, this 5th day of June, 2024.

_____
KRISTINA SHIELDS,
City Clerk

**RESOLUTION NO. 2024-27**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, DECLARING ITS INTENTION TO CONDUCT A PUBLIC HEARING ON THE MATTER OF ASSESSMENTS AND ORDER THE LEVY OF ASSESSMENTS FOR THE CITY OF IMPERIAL LIGHTING MAINTENANCE DISTRICT NO. 1, FOR FISCAL YEAR 2024/2025**

**WHEREAS,** the City Council has by previous Resolution, initiated proceedings for the levy and collection of assessments against lots and parcels of land within the City of Imperial Lighting Maintenance District No. 1 (the "District") for Fiscal Year ("FY") 2024/2025, pursuant to the provisions of the *Landscaping and Lighting Act of 1972, Part 2 of Division 15 of the Streets and Highways Code of California, beginning with Section 22500* (the "Act"); and,

**WHEREAS,** the Act provides for the City Council to levy and collect the annual assessments for the District on the Imperial County tax roll on behalf of the District to pay the maintenance, services, and operation of facilities and improvements related thereto; and,

**WHEREAS,** the City Council has retained Koppel & Gruber Public Finance as the District Assessment Engineer for the Annual Levy of the District, and to prepare and file an Engineer's Report (the "Report") with the City Clerk in accordance with the Act, and that said Report has been prepared and filed with the City Clerk and presented to the City Council.

**NOW, THEREFORE, BE IT RESOLVED, DETERMINED, AND ORDERED BY THE CITY COUNCIL OF THE CITY OF IMPERIAL, AS FOLLOWS:**

**Section 1:** The above recitals are true and correct.

**Section 2:** The City Council hereby declares its intention to levy and collect assessments against lots and parcels of land within the District for the Fiscal Year commencing July 1, 2024, and ending June 30, 2025, to pay the costs and expenses of the improvements which are described in the Report. The City Council finds that the public's best interest requires such levy and collection.

**Section 3:** The territory of the District is within the boundaries and jurisdiction of the District, and the City of Imperial within the County of Imperial, State of California. The boundary map describing the District is on file with the City Clerk and is hereby incorporated by reference into this Resolution. The District is designated as the "City of Imperial Lighting District No. 1."

The boundaries of the District are non-contiguous and consist of all parcels with the Zone 2001-01 (Wildflower) and Zone 2001-02 (Paseo del Sol). A general description of each Zone is as follows:

- Zone 2001-01 (Wildflower) is located in the west portion of the City of Imperial, generally South of Joshua Tree Street and West of La Brucherie Road. Zone 2001-01 (Wildflower) consists of all assessable parcels located in the Wildflower No. 8 subdivision in the City;

- Zone 2001-02 (Paseo del Sol) is located in the northeast portion of the City of Imperial, generally North of Aten Road, and East of Highway 86. Zone 2001-02 (Paseo del Sol) consists of all parcels located in the Paseo del Sol subdivision within the City.

**Section 4:** The improvements of the District are briefly described as the operation, administration, maintenance and servicing of all streetlight improvements and appurtenant facilities and expenses associated with the District that were installed as part of the property development within the District and will be maintained by the City of Imperial or their designee through annual assessments namely:

- Local streetlights in close proximity, within approximately 90 feet, to certain lots and parcels;

- Arterial streetlights, which provide a special benefit to all the assessable parcels in the District.

**Section 5:** The District Assessment Engineer has prepared and filed with the City Clerk, and the City Clerk has presented to the City Council a Report, in connection with the proposed improvements, a description of an annual inflationary adjustment that will be applied to the assessments in subsequent fiscal years and levy and collection of assessments against lots and parcels of land within the District for FY 2024/2025 in accordance with *Chapter 1, Article 4* of the Act, and the City Council did by Resolution approve such Report. Reference is hereby made to said Report for a detailed description of improvements, the boundaries of the District, and the proposed assessments upon assessable lots and parcels of land within the District.

**Section 6:** The District and the associated assessments as outlined in the Engineer's Report are in compliance with the provisions of California Constitution Article XIIID.

**Section 7:** The City Council hereby declares its intention to conduct a Public Hearing concerning the improvements and the levy of assessments for the District in accordance with *Chapter 2, Article 1, Sections* 22590 of the Act. Notice is hereby given that on **Wednesday, June 19, 2024, at 7:00 p.m.** the City Council will hold a Public Hearing for the District for Fiscal Year 2024/2025, or as soon thereafter as feasible. The Public Hearing will be held in the City Council's regular meeting chambers located at 220 West 9th Street, Imperial, California, at the time so fixed. At the hearing, all interested persons shall be afforded the opportunity to hear and be heard.

**Section 8:** The City Clerk shall cause notice to be given of the time and place of the Public Hearing by causing the publishing of this Resolution once in the local paper not less than ten (10) days before the date of the hearing and by posting a copy of this Resolution on the official bulletin board customarily used by the City Council for the posting of notices.

**Section 9:** The Mayor, City Clerk, the City Manager, the City Council and such officers and employees of the City as are appropriate, are authorized and directed to execute such other documents and take such further action as shall be consistent with the intent and purpose of this Resolution.

**PASSED, APPROVED AND ADOPTED** by the City Council of the City of Imperial on the 5th day of June, 2024.

_____
ROBERT AMPARANO,
Mayor

ATTEST:

_____
KRISTINA SHIELDS,
City Clerk

## CERTIFICATION

I, Kristina Shields, City Clerk of the City of Imperial, California, hereby certify that the foregoing Resolution No. 2024-27 was duly adopted at a meeting of the City Council of said City at its meeting held on the 5th day of June 2024, by the following vote, to wit:

**AYES:**
**NOES:**
**ABSENT:**
**ABSTAIN:**

**IN WITNESS WHEREOF**, I have hereunto set my hand and affixed the official seal of the City of Imperial, California, this 5th day of June, 2024.

_____
KRISTINA SHIELDS,
City Clerk

# City of Imperial
# Lighting Maintenance District No. 1
# (Paseo Del Sol and Wildflower)

## Engineer's Report
## Fiscal Year 2024/2025

Report Dated: May 24, 2024

KOPPEL & GRUBER
PUBLIC FINANCE
334 Via Vera Cruz, Suite 256
San Marcos, California 92078
760-510-0290
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## EXHIBITS

EXHIBIT A: PRELIMINARY ASSESSMENT ROLL FOR FISCAL YEAR 2024/2025

EXHIBIT B: DISTRICT BOUNDARY MAPS

# SECTION I. OVERVIEW

## A. INTRODUCTION

The City of Imperial ("City") annually levies and collects special assessments in order to continue the maintenance of the improvements within the Imperial Lighting Maintenance District No. 1 ("District"). The District was formed and annual assessments are levied, pursuant to the *Landscaping and Lighting Act of 1972, Part 2 of Division 15 of the California Streets and Highways Code* ("1972 Act") and in compliance with the substantive and procedural requirements of the *"California State Constitution" Article XIIID* ("Article XIIID").

This report constitutes the annual update of the Engineer's Report ("Report") which provides updated information regarding the budget and factors that affect the assessment. The annual budget for the maintenance and operation of the improvements is based on estimated expenses for the upcoming fiscal year. Parcels within the District are assessed proportionately for only those improvements and services that are a special benefit as determined in the original formation Engineer's Report.

The word "parcel," for the purposes of this Report, refers to an individual property assigned its own Assessor's Parcel Number by the Imperial County Assessor's Office. The Imperial County Auditor/Controller uses Assessment Parcel Numbers and specific Fund Numbers, to identify on the tax roll, properties assessed for special district benefit assessments.

Following consideration of all public comments and written protests at a noticed Public Hearing, the City Council will confirm the Report as submitted or amended and order the levy and collection of assessments for Fiscal Year ("FY") 2024/2025 pursuant to the 1972 Act. The assessment information approved will be submitted to the County Auditor/Controller and included on the property tax roll for each benefiting parcel.

In November 2001, the District was formed comprising of one zone of improvement, Zone 2001-01 (Wildflower). The formation was pursuant to City Council resolution following a property owner protest ballot proceeding, conducted in compliance with the provisions of Article XIIID Section 4, to approve and confirm the Maximum Assessments and an Assessment Range Formula (inflationary factor) for the Zone 2001-01 (Wildflower) District. In February 2002, a second zone of improvement, Zone 2001-02 (Paseo del Sol), was annexed into the District following a similar property owner protest ballot proceeding, conducted in compliance with the provisions of Article XIIID Section 4, to approve and confirm the Zone 2001-02 (Paseo del Sol) Maximum Assessments and an Assessment Range Formula (inflationary factor). Although the City Council must consider all property owner comments or protests prior to levying an annual assessment each year, the Council may approve any proposed assessment that is less than or equal to the adjusted maximum assessment rate previously approved for each zone.

The Constitutional provisions of Article XIIID do not alter the non-conflicting provisions of the 1972 Act and this Report and the method of apportionment contained herein utilize commonly accepted assessment engineering practices consistent with the Act and the provisions of the Constitution. All new or increased assessments (including any annexations) will be subject to the substantive and procedural requirements of Article XIIID Section 4. Changes in land use or parcel subdivisions resulting in an increase to a particular parcel or group of parcels are not considered an increased assessment.

# SECTION II. DESCRIPTION OF THE DISTRICT

## A. BOUNDARIES OF THE DISTRICT

The boundaries of the District are non-contiguous and consist of all parcels with the Zone 2001-01 (Wildflower) and Zone 2001-02 (Paseo del Sol). A map showing the boundaries of the District has been previously filed with the City Clerk and by reference is made part of this Report.

### 1. Zone 2001-01 (Wildflower)

Zone 2001-01 (Wildflower) is located in the west portion of the City, generally South of Joshua Tree Street and West of La Brucherie Road. Zone 2001-01 (Wildflower) consists of all assessable parcels located in the Wildflower No. 8 subdivision.

### 2. Zone 2001-02 (Paseo Del Sol)

Zone 2001-02 (Paseo del Sol) is located in the northeast portion of the City, generally North of Aten Road, and East of Highway 86. Zone 2001-02 (Paseo del Sol) consists of all parcels located in the Paseo del Sol subdivision.

## B. DESCRIPTION OF THE DISTRICT IMPROVEMENTS AND SERVICES

The Improvements to be maintained, operated, and serviced by the District are the local and arterial street lighting systems of the City that confer special benefit to the District parcels. The specific location of both local and arterial streetlight improvements within the City can be found on the Streetlight Inventory Maps maintained by the City and on file in the office of the City Engineer where they are available for inspection. The City also maintains a lamp location list that is a tabulated listing of every street in the District by alphabetical order. Included in the items listed for each lamp are the exact location by street address number and lamp size. Lamps are not placed in specific zones, unless they clearly only benefit certain parcels (e.g., alley lights, main streetlights and petitioned installation areas). Article XIIID of the California Constitution defines "maintenance and operation expenses" as, "the cost of rent, repair, replacement, rehabilitation, fuel, power, electrical current, care and supervision necessary to properly operate and maintain a permanent public improvement". The District funding includes, but is not limited to, the removal, repair, replacement or relocation of light standards, poles, bulbs, fixtures and all appurtenances, electrical energy, supplies, engineering and incidental costs relating to the maintenance and operation of the local and arterial lighting benefiting the District parcels.

The local street lighting improvements to be maintained, operated, and serviced by the District include utility company and City-owned streetlights within the right of way of the local public streets located within the boundaries of the District. These lights are in close proximity, approximately 90 feet, to the District parcels identified as receiving local lighting benefit in the Method of Assessment, and as such, provide special benefit to these parcels.

Specifications for street lighting within the District are indicated within a previously executed contract by and between the City and the local utility company, a copy of which is available in the Engineering Division of the Community Development Department.

The arterial street lighting improvements to be maintained, operated, and serviced by the District include a reasonable allocation of local utility company-owned and City owned streetlight maintenance, operation, and servicing on the major arterial streets within the City that provide special benefit to the parcels within the District whether or not such parcels are in close proximity to such lighting.

The local lighting and arterial lighting costs assessed in the existing County Streetlight District are not assessed through this District. Only costs above and beyond the existing County Streetlight District will be assessed as a part of the District improvements.

The detailed plans and specifications for the improvements are on file in the office of the City Clerk where they are available for public inspection. The plans and specifications for the improvements are voluminous and are not bound in this Engineer's Report but by this reference are incorporated herein and made a part of this Engineer's Report.

## C. DISTRICT BOUNDARY MAP

Assessment District boundary maps have been prepared for the Lighting Maintenance Assessment District in the format required by the 1972 Act, and are on file with the City Clerk, and, by reference, are made part of this Report. A subdivision map showing each of the parcels included within the boundaries of the District and subject to the annual assessment charge is incorporated as Exhibit "B" to this Report.

# SECTION III. METHOD OF APPORTIONMENT

## A. GENERAL

The 1972 Act permits the establishment of assessment districts by agencies for the purpose of providing certain public improvements which include the construction, maintenance and servicing of landscaping and appurtenant facilities. The 1972 Act further requires that the cost of these improvements be levied according to benefit rather than assessed value:

> *"The net amount to be assessed upon lands within an assessment district may be apportioned by any formula or method which fairly distributes the net amount among all assessable lots or parcels in proportion to the estimated benefits to be received by each such lot or parcel from the improvements."*

The formula used for calculating assessments in this District therefore reflects the composition of the parcels, and the improvements and services provided, to fairly apportion the costs based on benefit to each parcel.

In addition, pursuant to Article XIIID Section 4 a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel. Only special benefits may be assessed and the District must separate the general benefits from the special benefits. Therefore, the District assesses only for improvements that provide special benefit and any improvements considered general benefit have been eliminated from the District Assessments.

## B. BENEFIT ANALYSIS

### 1. Special Benefits

The streetlight improvements were installed by the developers, and by the sub dividers of the land, and the continued maintenance was guaranteed through the establishment of a Streetlight Maintenance District. If the installation of the improvements and the guaranteed maintenance did not occur, the lots would not have been established and could not have been sold to any distinct and separate owner. The establishment of each distinct and separate lot is a special benefit that permits the construction of a building or structure on the property and the ownership and sale of the distinct lot in perpetuity.

All the lots are established at the same time once the conditions regarding the improvements and the continued maintenance are guaranteed. As a result, each lot within the District receives a special and distinct benefit from the improvements and to the same degree.

In addition, the improvements continue to confer a particular and distinct special benefit upon parcels within the District because of the nature of the improvements. The proper maintenance of the street lighting and appurtenant facilities reduces property-related crimes (especially vandalism) against properties in the District. All of the above mentioned contributes to a specific enhancement of the property values of each of the parcels within the District.

All of the preceding special benefits contribute to a specific enhancement and desirability of each of the assessed parcels within the District and thereby provide a special enhancement to the property.

### 2. General Benefits

In addition to the special benefits received by the parcels within the District, there are incidental general benefits conferred by the proposed improvements. The total benefits are thus a combination of the special benefits to the parcels within the District and the general benefits to the public at large and to adjacent property owners. The portion of the total streetlight maintenance costs, which are associated with general benefits, will not be assessed to the parcels in the District, but will be paid from other City Funds. It is estimated that the general benefit portion of the benefit received from the improvements is less than one percent (1%) of the total benefit. Nonetheless, the City has agreed to ensure that no property is assessed in excess of the reasonable cost of the proportional special benefit conferred on that property.

## C. ASSESSMENT METHODOLOGY

Based on the foregoing identification of special benefit, the eligible costs to be funded through the District will be determined as follows:

- First, the prior fiscal year's actual revenue and expenses for the District will be compared to the budgeted amount adopted by City Council, to determine the balance in the District's Reserve Fund.
- Second, the new energy rates for the upcoming fiscal year will be identified, and the new fiscal year budget requirements will be determined.
- Third, the new budget needs will be compared to the Reserve Fund to determine if the District's assessment rates should be increased or decreased based on the need for funds.
- The escalation factor will be determined by compiling a composite percentage increase in the energy costs for all of the lamp sizes that the City maintains. The percentage increase in the CPUC approved rate for each lumen bulb maintained by the City and applicable to the upcoming fiscal year will be obtained. The greater of the composite percentage increase in the CPUC rate or the annual CPI will be the escalation factor for the upcoming fiscal year. If the CPUC rate has decreased, then the escalation factor may be a negative percent and may result in decreased assessments for the District. The assessment rates will not be decreased if the District is operating with a deficit or if the Reserve Fund balance needs to be restored to reflect half a year's levy. If the District is not operating at a deficit, the result of decreasing CPUC rates will be a negative escalation factor and decreased assessments.
- The escalation factor will be applied to the prior year's assessment rates for the District to determine the upcoming year's maximum assessment. The assessments collected through the District levy and held in Reserve Funds can only be used for the types of expenses listed in the Improvements and Cost Estimate section of the current fiscal year's Engineer's Report.

## 1. Land Use Definitions

The District assessment is based on land use so that property owners are assessed in proportion to the benefits received. The land uses defined below are descriptive of all parcels expected to exist in the District in FY 2024/2025. In the event there is a question regarding the land use designation of any parcel in the District, the City Engineer will be responsible for administratively assigning one of the land uses listed below.

**TABLE 1**
**Land Use Designation**

| Land Use Code | Land Use Description |
|---|---|
| APT | Multiple family residential parcels that benefit from local lighting |
| APT-X | Multiple family residential parcels that do not benefit from local lighting |
| CONDO | Condominium or town home parcels that benefit from local lighting |
| CONDO-X | Condominium or town home parcels that do not benefit from local lighting |
| EXEMPT | Parcels exempt by law from the assessment, or those parcels that do not receive any benefit from the District |
| MH | Mobile homes that benefit from local lighting |
| MH-X | Mobile homes that do not benefit from local lighting |
| NONRES | Non-residential parcels that benefit from local lighting |
| NONRES-X | Non-residential parcels that do not benefit from local lighting |
| RES | Single family residential parcels that benefit from local lighting |
| RES-X | Single family residential parcels that do not benefit from local lighting |
| VACANT | Parcels without a building or similar structure that benefit from local lighting |
| VACANT-X | Parcels without a building or similar structure that do not benefit from local lighting |

Properties that do not benefit from local street lighting are designated with an "X" in the Land Use Code, and are not assessed for local lighting, but are assessed for their share of the costs for arterial lighting and engineering and incidentals. Properties that do not benefit from local street lighting are designated with an "X" in the Land Use Code, and are not assessed for local lighting, but are assessed for their share of the costs for arterial lighting and engineering and incidentals.

## 2. Local Lighting Apportionment

The special benefit from maintenance, operation, and servicing of local street lighting within the District only accrues to those parcels within the District located in areas where such lighting is provided. Therefore, parcels without local street lighting are not assessed for the cost of providing such lighting. Generally, a parcel is determined to have local lighting provided if a streetlight is within approximately 90 feet of the parcel.

Regarding local lighting, there exists the core benefit of available lighting for every parcel in the District near a streetlight. This "Availability" benefit is apportioned to

parcels in the District on a per parcel basis. In addition to this benefit, parcels in the District benefit from improved safety related to people who own or use the parcels in the District ("Safety to People") and improved safety related to the parcel itself ("Safety to Property").

### a. Safety to People

The Safety to People benefit results in a special benefit to residential parcels because local street lighting improves traffic safety during ingress and egress to the property and creates a deterrent to crime against people on the property. Vacant, non-developable properties within the District are not perceived to receive Safety to People benefit.

### b. Safety to Property

The Safety to Property benefit results in a special benefit to both residential and vacant non-developable parcels because local lighting maintenance, operation and servicing provides for the protection of buildings and personal property against crime such as theft and vandalism. The Safety to Property benefit is apportioned to properties in the District based on relative property size as available from the City of Imperial Planning Department for residential uses.

Table 2 shows the breakdown of the benefit units assigned to each land use for those properties located in areas with streetlights. The single-family parcel has been selected as the basic unit for calculation of the assessments and is defined as one (1) Equivalent Dwelling Unit ("EDU"). Other land use parcels receive slightly varying levels of benefit based on parcel usage and size. Equivalent factors have been developed to indicate the benefit received based on the single-family parcel. All other land uses are converted to EDUs in the manner shown in the following table:

**TABLE 2**
**Local Lighting Benefit Factors**

| Land Use Description | Safety to People | Safety to Property | Availability Benefit | Total Benefit Units |
|---|---|---|---|---|
| Single Family Residential (SFR) | 0.50 per unit | 0.25 per unit | 0.25 per parcel | 1.00 per unit |
| Condominium | 0.43 per unit | 0.12 per unit | 0.25 per parcel | 0.80 per unit |
| Multi-Family up to 20 units | 0.45 per unit | 0.09 per unti | 0.25 per parcel | 0.54 per unit<br>0.25 per parcel |
| Mobile home more than 20 units | 0.20 per unit | 2.60 per parcel | 0.25 per parcel | 0.20 per unit<br>2.85 per parcel |
| Non-residential | 1.00 per acre | 1.50 per acre | 1.50 per acre | 4.00 per acre |
| Vacant | 0.00 per parcel | 0.25 per parcel | 0.25 per parcel | 0.50 per parcel |

## 3. Arterial Lighting Apportionment

All parcels in the District receive a special benefit from the installation, maintenance, operation, and servicing of safety lighting and street lighting on arterial streets. The arterial lighting, traffic signals, safety lighting, and capital improvements (Arterial Lighting) are provided throughout the City and all properties in the District may easily

access these improvements. In contrast to the Local Lighting, Arterial Lighting benefits properties primarily because the properties, and the persons using the properties, are provided safe arterial street access. Therefore, Arterial Lighting benefit will be apportioned to parcels in the District on a per unit basis taking into account demographic population information.

Vacant properties, which have no people residing on the property, also benefit from arterial lighting because of the convenience associated with emergency vehicle access and other traffic that must use the arterial streets to service the vacant properties in the District. Therefore, Vacant parcels are assigned a per parcel benefit point. Vacant parcels are assigned benefit points based on the core benefit attributable to every assessable parcel in the District from Arterial Lighting of 0.25 benefit points per parcel.

Table 3 shows the breakdown of the benefit units assigned to each land use for all assessable property in the District. The single-family parcel has been selected as the basic unit for calculation of the assessments and is defined as one (1) EDU. Other land use parcels receive slightly varying levels of benefit based on parcel usage and size. Equivalent factors have been developed to indicate the benefit received based on the single-family parcel. All other land uses are converted to EDUs in the manner shown in the following table.

**TABLE 3**
**Arterial Lighting Benefit Factors**

| Land Use Description | Total Benefits Units |
|---|---|
| Single Family Residential (SFR) | 1.00 per unit |
| Condominium | 0.85 per unit |
| Multiple Family | 0.95 per unit |
| Mobile Home | 0.40 per unit |
| Non-residential | 1.00 per 7,200 square feet[1] |
| Vacant | 0.25 per parcel |

[1] Minimum assessment is equal to a single-family residence.

### 4. District Engineering

District Engineering Costs include legal, assessment engineering, and other engineering related costs necessary to achieve the Districts compliance with Article XIIID of the California Constitution. All parcels in the District benefit from the District Engineering Costs. Each parcel in the zone is allocated a proportionate share of the District Engineering Cost based on its assigned benefit units.

## D. ASSESSMENT RANGE FORMULA

Any new or increased assessment requires certain noticing and meeting requirements by law. Prior to the passage of Proposition 218 (California Constitution Articles XIIIC and XIIID), legislative changes in the Brown Act defined a "new or increased assessment" to exclude certain conditions. These conditions included "any assessment that does not exceed an assessment formula or range of assessments previously adopted by the agency or approved

by the voters in the area where the assessment is imposed." This definition and conditions were later confirmed through Senate Bill 919 (Proposition 218 implementing legislation).

The purpose of establishing an Assessment Range Formula is to provide for reasonable increases and an inflationary adjustment to annual assessments without requiring costly noticing and mailing procedures, which could add to the District costs and assessments. As part of the District formation, a property owner protest ballot proceeding was conducted pursuant to the California State Constitution Article XIIID Section 4. This property owner protest ballot proceeding includes the establishment of an initial Maximum Assessment as well as an Assessment Range Formula.

Generally, if the proposed annual assessment (levy per EDU) for the current fiscal year is less than or equal to the calculated Maximum Assessment, then the proposed annual assessment is not considered an increased assessment. The Maximum Assessment is equal to the initial Assessment (approved by property owners) increased each year, based upon the latest composite percentage change in the Consumer Price Index, All Urban Consumers, for the Riverside-San Bernardino-Ontario Area ("CPI"), as determined by the United States Department of Labor, Bureau of Labor Statistics, or its successor.

The Engineer shall compute the percentage difference between the percentage change each year in CPI for March and the CPI for the previous March. The Engineer shall then adjust the previous maximum assessment rate by an amount not to exceed the percentage change for the upcoming fiscal year. Should the Bureau of Labor Statistics revise such index or discontinue the preparation of such index, the Engineer shall use the revised index or a comparable system as approved by the City Council for determining fluctuations in the cost of living.

Beginning in the second fiscal year (FY 2002/2003), for Zone 2001-01 (Wildflower) and beginning in the second fiscal year (FY 2003/2004), for Zone 2001-02 (Paseo del Sol) and each fiscal year thereafter, the Maximum Assessment will be recalculated and a new Maximum Assessment established. The Maximum Assessment is adjusted annually and is calculated independent of the District's annual budget and proposed annual assessment. Any proposed annual assessment (rate per EDU) less than or equal to this Maximum Assessment is not considered an increased assessment, even if the proposed assessment is much greater than the assessment applied in the prior fiscal year.

Although the Maximum Assessment will increase each year, the actual District assessments may remain virtually unchanged. The Maximum Assessment adjustment is designed to establish a reasonable limit on District assessments. The Maximum Assessment calculated each year does not require or facilitate an increase to the annual assessment and neither does it restrict assessments to the adjustment maximum amount. If the budget and assessments for the fiscal year do not require an increase, or the increase is less than the adjusted Maximum Assessment, then the required budget and assessment may be applied without additional property owner balloting. If the budget and assessments calculated require an increase greater than the adjusted Maximum Assessment then the assessment is considered an increased assessment. To impose an increased assessment the City must comply with the provisions of the Constitution Article XIIID Section 4(c) that requires a public hearing and certain protest procedures including mailed notice of the public hearing and property owner protest balloting. Property owners, through the balloting process, must

approve the proposed assessment increase. If the proposed assessment is approved, then a new Maximum Assessment is established for the District. If the proposed assessment is not approved, the City may not levy an assessment greater than the adjusted Maximum Assessment previously established for the District.

# SECTION IV. DISTRICT BUDGET

**TABLE 4**
**Proposed Budget**

| Description | Zone 2001-01 Wildflower | Zone 2001-02 Paseo del Sol |
|---|---|---|
| **DIRECT COSTS** | | |
| Local Lighting | $8,550 | $8,550 |
| Arterial Lighting | 8,550 | 8,550 |
| Capital Improvement/Replacement | 0 | 0 |
| **DIRECT COSTS SUBTOTAL** | **$17,100** | **$17,100** |
| | | |
| **INCIDENTAL COSTS/EXPENSES** | | |
| Engineering/District Administration | $0 | $0 |
| Incidentals | 0 | 0 |
| Credit from Other Sources | 0 | 0 |
| **INCIDENTAL COSTS/EXPENSES** | **$0** | **$0** |
| | | |
| LESS: FUNDS ON HAND | $(5,393) | $(4,714) |
| | | |
| **TOTAL ASSESSMENT** | **$11,707** | **$12,386** |
| | | |
| **DISTRICT STATISTICS** | | |
| Total Parcels | 119 | 130 |
| Total Parcels Levied | 119 | 130 |
| Total Equivalent Dwelling Units | 238 | 260 |
| | | |
| **Applied Rate per EDU** | **$49.19** | **$47.64** |
| **Applied Rate per Parcel (2 EDU/Parcel)** | **$98.38** | **$95.28** |
| | | |
| Maximum Rate per EDU | $49.19 | $47.64 |
| Maximum Rate per Parcel (2 EDU/Parcel) | $98.38 | $95.28 |

The Maximum Assessment per EDU for Zone 2001-01 (Wildflower) and for Zone 2001-02 (Paseo del Sol) shown above is based on the Initial Maximum Assessment and the Assessment Range Formula approved by the property owners within the District at the time of formation.

Zone 2001-01 (Wildflower): The proposed FY 2024/2025 annual assessment is $49.19 per EDU ($98.38 applied per home).

Zone 2001-02 (Paseo del Sol): The proposed FY 2024/2025 annual assessment is $47.64 per EDU ($95.28 applied per home).

# CITY OF IMPERIAL

# LIGHTING MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)

# ENGINEER'S REPORT
# FISCAL YEAR 2024/2025

Report Submitted by:

Scott Koppel
Koppel & Gruber Public Finance

Registered Engineer
C. Stephen Bucknam Jr PE

REGISTERED PROFESSIONAL ENGINEER
C. STEPHEN BUCKNAM JR.
No. 20903
Exp. 9/30/25
CIVIL
STATE OF CALIFORNIA

# EXHIBIT A
# PRELIMINARY ASSESSMENT ROLL
# FOR FISCAL YEAR 2024/2025

Parcel identification for each lot or parcel within the District, shall be the parcel as shown on the Imperial County Secured Roll for the year in which this Report is prepared and reflective of the Assessor's Parcel Maps.

The following pages contain a listing of parcels assessed within this District, along with the Zone designation and proposed assessment amounts.

# CITY OF IMPERIAL
# LIGHTING MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2001-01 | 064-421-001-000 | 551 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-002-000 | 555 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-003-000 | 559 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-004-000 | 563 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-005-000 | 567 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-006-000 | 571 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-007-000 | 575 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-008-000 | 579 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-009-000 | 583 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-010-000 | 582 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-011-000 | 578 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-012-000 | 574 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-013-000 | 570 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-014-000 | 566 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-015-000 | 562 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-016-000 | 558 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-017-000 | 554 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-018-000 | 550 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-019-000 | 551 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-020-000 | 555 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-021-000 | 559 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-022-000 | 563 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-023-000 | 567 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-024-000 | 571 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-025-000 | 575 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-026-000 | 579 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-027-000 | 583 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-028-000 | 582 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-029-000 | 578 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-030-000 | 574 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-031-000 | 570 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-032-000 | 566 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-033-000 | 562 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-034-000 | 558 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-035-000 | 554 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-036-000 | 550 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-037-000 | 551 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-038-000 | 555 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-039-000 | 559 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-040-000 | 563 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-041-000 | 567 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-042-000 | 571 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |

# CITY OF IMPERIAL
# LIGHTING MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2001-01 | 064-421-043-000 | 575 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-044-000 | 579 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-421-045-000 | 583 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-001-000 | 549 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-002-000 | 545 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-003-000 | 541 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-004-000 | 537 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-005-000 | 533 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-006-000 | 529 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-007-000 | 525 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-008-000 | 521 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-009-000 | 517 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-010-000 | 513 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-011-000 | 509 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-012-000 | 2342 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-013-000 | 2338 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-014-000 | 2334 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-422-015-000 | 2330 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-001-000 | 2328 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-002-000 | 2324 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-003-000 | 2320 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-004-000 | 508 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-005-000 | 512 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-006-000 | 516 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-007-000 | 520 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-008-000 | 524 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-009-000 | 528 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-010-000 | 532 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-011-000 | 536 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-012-000 | 540 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-013-000 | 544 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-014-000 | 548 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-015-000 | 550 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-016-000 | 554 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-017-000 | 558 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-018-000 | 562 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-019-000 | 566 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-423-020-000 | 570 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-001-000 | 521 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-002-000 | 525 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-003-000 | 529 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-004-000 | 533 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |

# CITY OF IMPERIAL
# LIGHTING MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2001-01 | 064-424-005-000 | 537 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-006-000 | 541 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-007-000 | 545 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-008-000 | 549 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-009-000 | 548 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-010-000 | 544 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-011-000 | 540 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-012-000 | 536 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-013-000 | 532 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-014-000 | 528 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-015-000 | 524 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-016-000 | 520 MESQUITE ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-017-000 | 2343 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-018-000 | 2339 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-019-000 | 2335 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-020-000 | 2331 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-021-000 | 2329 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-022-000 | 2325 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-023-000 | 2321 TUMBLEWEED AVE | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-024-000 | 521 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-025-000 | 525 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-026-000 | 529 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-027-000 | 533 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-028-000 | 537 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-029-000 | 541 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-030-000 | 545 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-031-000 | 549 SILVERWOOD ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-032-000 | 548 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-033-000 | 544 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-034-000 | 540 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-035-000 | 536 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-036-000 | 532 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-037-000 | 528 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-038-000 | 524 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-01 | 064-424-039-000 | 520 SAGEBRUSH ST | RES | 1 | 2 | $ 98.38 |
| 2001-02 | 044-611-001-000 | 201 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-611-002-000 | 203 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-611-003-000 | 205 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-611-004-000 | 207 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-611-005-000 | 209 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-611-006-000 | 211 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-611-007-000 | 213 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |

# CITY OF IMPERIAL
# LIGHTING MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2001-02 | 044-611-008-000 | 215 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-611-009-000 | 217 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-611-010-000 | 219 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-001-000 | 200 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-002-000 | 202 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-003-000 | 204 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-004-000 | 206 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-005-000 | 208 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-006-000 | 210 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-007-000 | 212 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-008-000 | 214 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-009-000 | 216 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-010-000 | 218 W ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-011-000 | 219 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-012-000 | 217 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-013-000 | 215 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-014-000 | 213 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-015-000 | 211 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-016-000 | 209 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-017-000 | 207 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-018-000 | 205 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-019-000 | 203 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-612-020-000 | 201 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-001-000 | 200 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-002-000 | 202 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-003-000 | 204 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-004-000 | 206 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-005-000 | 208 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-006-000 | 210 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-007-000 | 212 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-008-000 | 214 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-009-000 | 216 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-010-000 | 218 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-011-000 | 219 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-012-000 | 217 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-013-000 | 215 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-014-000 | 213 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-015-000 | 211 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-016-000 | 209 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-017-000 | 207 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-018-000 | 205 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-613-019-000 | 203 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |

# CITY OF IMPERIAL
# LIGHTING MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2001-02 | 044-613-020-000 | 201 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-614-001-000 | 200 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-614-002-000 | 202 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-614-003-000 | 2442 LORETO CT | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-614-004-000 | 2444 LORETO CT | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-614-005-000 | 2446 LORETO CT | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-614-006-000 | 2448 LORETO CT | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-614-007-000 | 2447 LORETO CT | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-614-008-000 | 2445 LORETO CT | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-614-009-000 | 2443 LORETO CT | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-614-010-000 | 206 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-614-011-000 | 208 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-001-000 | 220 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-002-000 | 222 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-003-000 | 224 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-004-000 | 226 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-005-000 | 228 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-006-000 | 230 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-007-000 | 232 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-008-000 | 233 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-009-000 | 231 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-010-000 | 229 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-011-000 | 227 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-012-000 | 225 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-013-000 | 223 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-615-014-000 | 221 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-001-000 | 221 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-002-000 | 223 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-003-000 | 225 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-004-000 | 227 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-005-000 | 229 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-006-000 | 231 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-007-000 | 233 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-008-000 | 235 ACAPULCO DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-009-000 | 2421 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-010-000 | 2423 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-011-000 | 2425 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-012-000 | 2427 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-013-000 | 2429 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-014-000 | 2431 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-015-000 | 2433 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-016-000 | 2435 ENSENADA DR | RES | 1 | 2 | $ 95.28 |

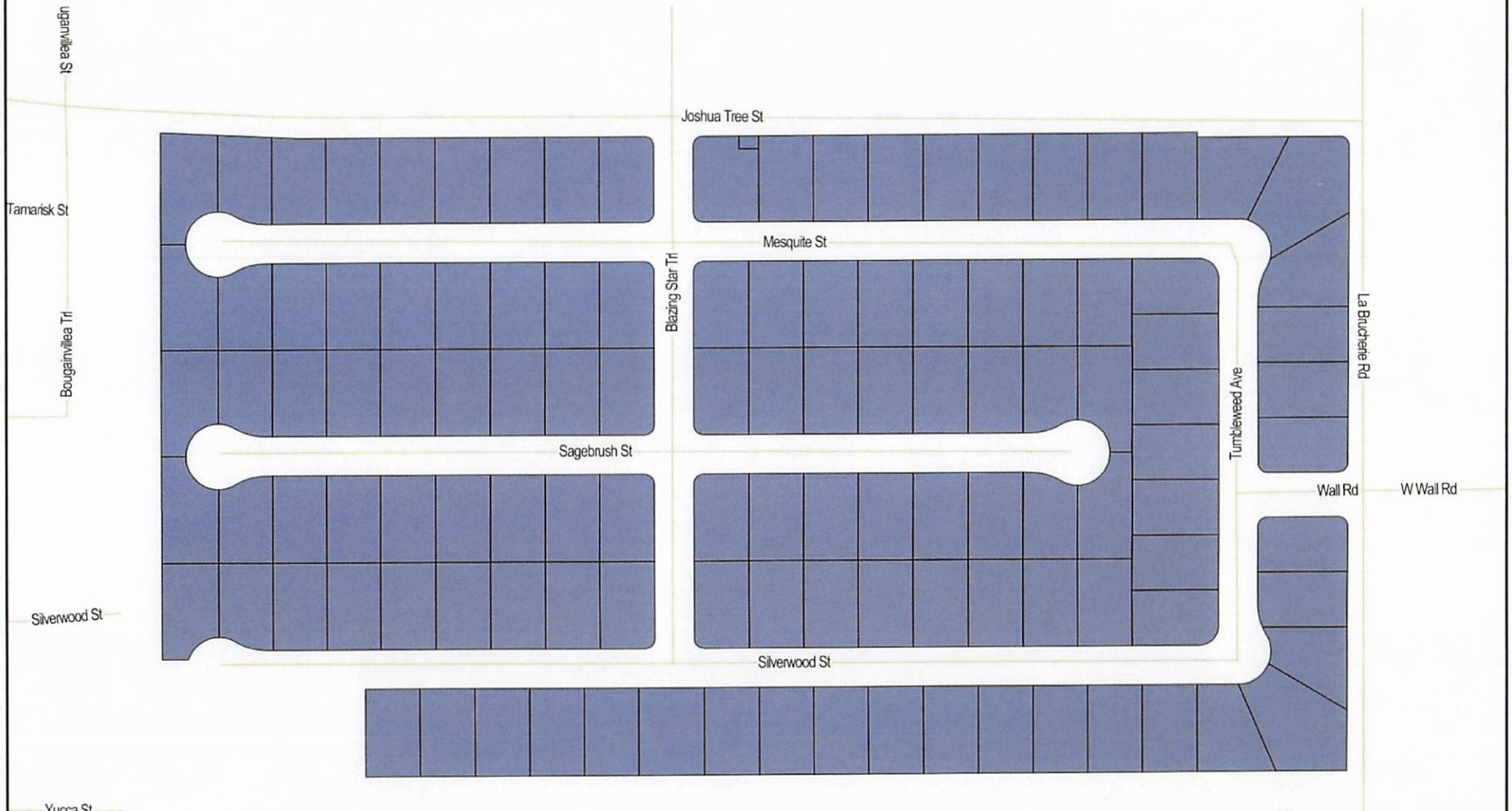
# CITY OF IMPERIAL
# LIGHTING MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2001-02 | 044-616-017-000 | 2437 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-018-000 | 2439 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-019-000 | 2441 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-020-000 | 2443 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-021-000 | 2445 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-022-000 | 2447 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-616-023-000 | 2449 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-001-000 | 220 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-002-000 | 222 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-003-000 | 224 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-004-000 | 226 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-005-000 | 228 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-006-000 | 230 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-007-000 | 232 MAZATLAN DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-008-000 | 233 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-009-000 | 231 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-010-000 | 229 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-011-000 | 227 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-012-000 | 225 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-013-000 | 223 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-617-014-000 | 221 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-001-000 | 2447 CABO SAN LUCAS AVE | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-002-000 | 2445 CABO SAN LUCAS AVE | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-003-000 | 2443 CABO SAN LUCAS AVE | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-004-000 | 220 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-005-000 | 222 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-006-000 | 224 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-007-000 | 2444 VERACRUZ CT | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-008-000 | 2446 VERACRUZ CT | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-009-000 | 2448 VERACRUZ CT | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-010-000 | 2447 VERACRUZ CT | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-011-000 | 2445 VERACRUZ CT | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-012-000 | 2443 VERACRUZ CT | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-013-000 | 228 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-014-000 | 230 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-015-000 | 232 SAN FELIPE DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-016-000 | 2444 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-017-000 | 2446 ENSENADA DR | RES | 1 | 2 | $ 95.28 |
| 2001-02 | 044-618-018-000 | 2448 ENSENADA DR | RES | 1 | 2 | $ 95.28 |

| | |
|---|---|
| **Total Levy** | **$24,093.62** |
| **Total Parcel Count** | **249** |

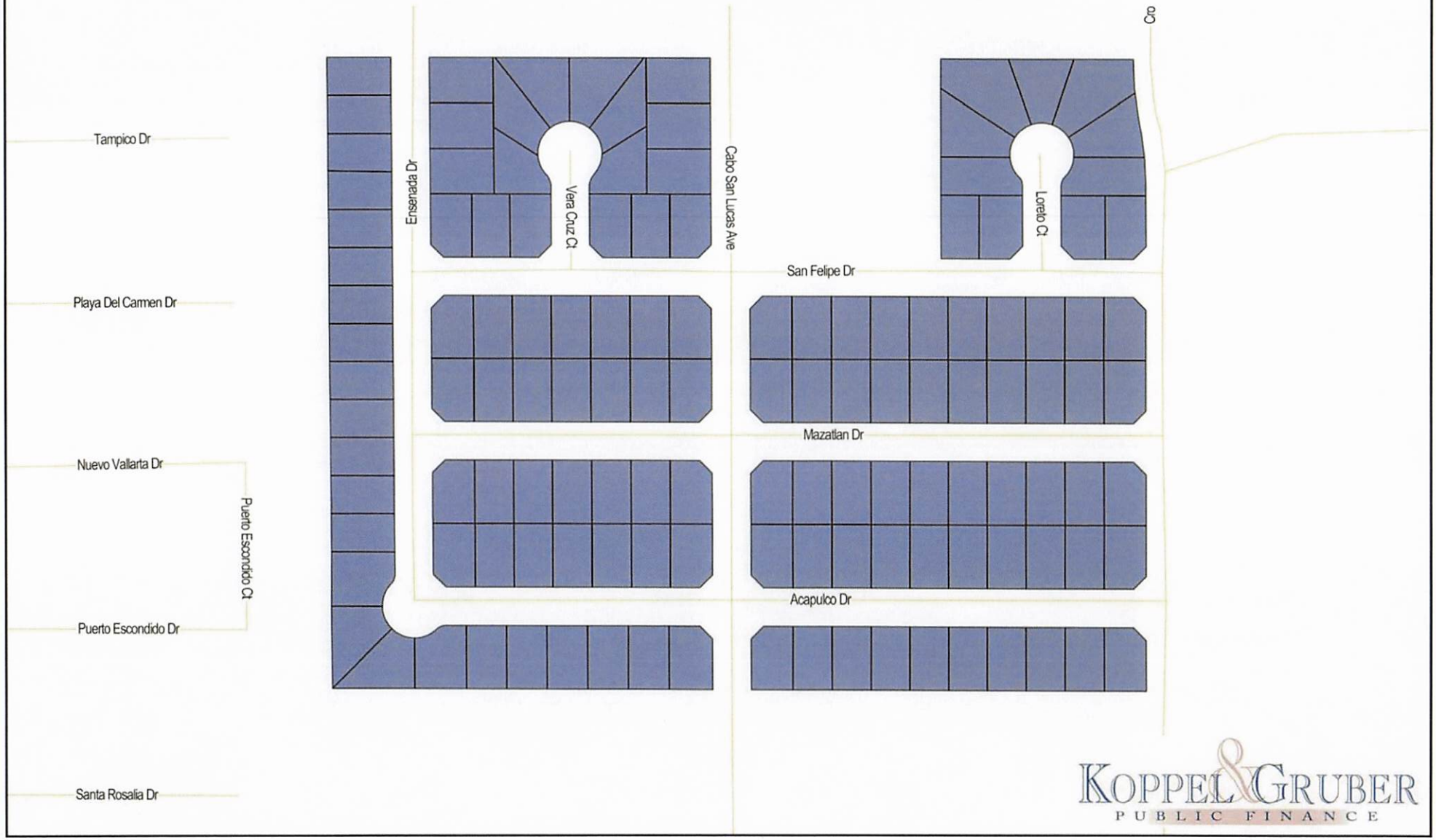
# EXHIBIT B
# DISTRICT BOUNDARY MAPS

# CITY OF IMPERIAL
# LIGHTING MAINTENANCE DISTRICT NO. 1
# ZONE 2001-01 (WILDFLOWER)




KOPPEL & GRUBER
PUBLIC FINANCE

# CITY OF IMPERIAL
# LIGHTING MAINTENANCE DISTRICT NO. 1
# ZONE 2001-02 (PASEO DEL SOL)




KOPPEL & GRUBER
PUBLIC FINANCE

**Agenda Item No.** B-8

| | | | |
|---|---|---|---|
| DATE SUBMITTED | 5/28/2024 | COUNCIL ACTION | (x) |
| | | PUBLIC HEARING REQUIRED | ( ) |
| SUBMITTED BY | SPECIAL TAX ADMINISTRATOR | RESOLUTION | (x) |
| | | ORDINANCE 1ST READING | ( ) |
| DATE ACTION REQUIRED | 6/5/2024 | ORDINANCE 2ND READING | ( ) |
| | | CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: **RESOLUTION OF INTENTION: IMPERIAL *LANDSCAPE* MAINTENANCE DISTRICT NO. 1 (Paseo del Sol and Wildflower Subdivisions)**

DEPARTMENT INVOLVED: FINANCE

BACKGROUND/SUMMARY:

The City Council will adopt these three resolutions for intent to initiate, levy an assessment for Fiscal Year ("FY") 2024/2025, order an engineer's report, and set a public hearing. Following the intent meeting and Adoption of the resolutions, a public hearing will be held on June 19, 2024 to take testimony and adopt resolutions to accept the engineer's report and approve a levy for FY 2024/2025.

The proposed FY 2024/2025 annual assessment is $491.82 per Parcel for Wildflower and $476.46 per Parcel for Paseo del Sol, which are equal to the maximum assessment rates allowed.

| | |
|---|---|
| FISCAL IMPACT: NOT TO EXCEED<br>The funds generated are used for the purposes stated in the original formation of this district. Each year the assessments on individual parcels may be increased up to the Consumer Price Index. | ADMIN SERVICES SIGN INITIALS VMS |
| STAFF RECOMMENDATION:<br>Staff recommends that the City Council adopt the three resolutions initiating the 2024/2025 annual assessments. | DEPT. INITIALS VMS |
| MANAGER'S RECOMMENDATION:<br>Approve as presented. | CITY MANAGER's INITIALS DHM |

MOTION TO ADOPT:

IMPERIAL LANDSCAPE MAINTENANCE DISTRICT NO. 1
(1) Res. No. 2024-28, Initiating Proceedings for the Annual Levy;
(2) Res. No. 2024-29, Preliminary Approval of the Engineer's Report; and,
(3) Res. No. 2024-30, Intention to Conduct a Public Hearing and Order the Levy of Assessments.

| | | | |
|---|---|---|---|
| SECONDED: | | APPROVED | ( ) REJECTED ( ) |
| AYES: | | DISAPPROVED | ( ) DEFERRED ( ) |
| NAYES: | | | |
| ABSENT: | | REFERRED TO: | |

**RESOLUTION NO. 2024-28**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, INITIATING PROCEEDINGS FOR THE LEVY AND COLLECTION OF ASSESSMENTS FOR THE IMPERIAL LANDSCAPE MAINTENANCE DISTRICT NO. 1, FOR FISCAL YEAR 2024/2025; AND ORDERING THE PREPARATION OF AN ENGINEER'S REPORT IN CONNECTION THEREWITH**

**WHEREAS**, the City Council by previous Resolutions formed and approved maximum annual assessment rates for the City of Imperial Landscape Maintenance District No. 1 (the "District"), pursuant to the provisions of the *Landscaping and Lighting Act of 1972, Part 2 of Division 15 of the Streets and Highways Code of California, beginning with Section 22500* (the "Act"); and,

**WHEREAS**, the Act provides the City Council the authority to annually levy and collect assessments for the District on the Imperial County tax roll on behalf of the District to pay the maintenance, services, and operation of facilities and improvements related thereto, and,

**WHEREAS**, the City Council desires to initiate proceedings for the levy and collection of annual assessments against lots and parcels of land within the District for Fiscal Year ("FY") 2024/2025, pursuant to provisions of the Act, and,

**WHEREAS**, the City Council has retained Koppel & Gruber Public Finance ("K&G Public Finance") for the purpose of preparing and filing an Engineer's Report (the "Report") with the City Clerk in accordance with the Act.

**NOW, THEREFORE, BE IT RESOLVED, DETERMINED, AND ORDERED BY THE CITY COUNCIL OF THE CITY OF IMPERIAL, AS FOLLOWS:**

**Section 1:** The City Council hereby appoints K&G Public Finance as the District's Assessment Engineer, and orders K&G Public Finance to prepare the Report concerning the District and the levy of assessments for FY 2024/2025, in accordance with *Chapter 1, Article 4, beginning with Section 22565* of the Act.

Upon completion of the Report, said Report shall be filed with the City Clerk, who shall submit the same to the City Council for its consideration pursuant to *Section 22586* of the Act.

**Section 2:** The improvements include but are not limited to the operation, administration, maintenance and servicing of landscaping and appurtenant facilities and expenses associated with the District that were installed as part of the property development within the District and will be maintained by the City of Imperial or their designee through annual assessments. The Report describes in more detail the items to be maintained and serviced.

**Section 3:** The City Council hereby determines that to provide the improvements described in Section 2 of this Resolution, it is necessary to levy and collect assessments against lots and parcels within the District.

**Section 4:** The City Manager of the City of Imperial is hereby authorized and directed to take any and all action necessary and appropriate in connection with the annual levy and collection of assessments for the District.

**PASSED, APPROVED AND ADOPTED** by the City Council of the City of Imperial on the 5th day of June, 2024.

ROBERT AMPARANO,
Mayor

ATTEST:

KRISTINA SHIELDS,
City Clerk

## CERTIFICATION

I, Kristina Shields, City Clerk of the City of Imperial, California, hereby certify that the foregoing Resolution No. 2024-28 was duly adopted at a meeting of the City Council of said City at its meeting held on the 5th day of June 2024, by the following vote, to wit:

**AYES:**
**NOES:**
**ABSENT:**
**ABSTAIN:**

**IN WITNESS WHEREOF**, I have hereunto set my hand and affixed the official seal of the City of Imperial, California, this 5th day of June, 2024.

_____
KRISTINA SHIELDS,
City Clerk

**RESOLUTION NO. 2024-29**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, FOR PRELIMINARY APPROVAL OF THE ENGINEER'S ANNUAL LEVY REPORT REGARDING THE IMPERIAL LANDSCAPE MAINTENANCE DISTRICT NO. 1; AND THE LEVY AND COLLECTION OF ANNUAL ASSESSMENTS RELATED THERETO FOR FISCAL YEAR 2024/2025**

**WHEREAS**, the City Council has, by previous Resolution, ordered the preparation of the Fiscal Year ("FY") 2024/2025 Annual Engineer's Report (the "Report") in connection with the City of Imperial Landscape Maintenance District No. 1 (the "District"), and the levy and collection of assessments against lots and parcels of land within the territory for the Fiscal Year commencing July 1, 2024, and ending June 30, 2025, to pay the maintenance, servicing, and operation of the improvements, pursuant to the provisions of the *Landscaping and Lighting Act of 1972, Part 2 of Division 15 of the Streets and Highways Code of California, beginning with Section 22500* (the "Act"); and,

**WHEREAS**, the District Assessment Engineer has prepared and filed with the City Clerk and the City Clerk has now presented to the City Council the Engineer's Report entitled "City of Imperial Landscape Maintenance District No. 1 (Paseo del Sol and Wildflower) Engineer's Report Fiscal Year 2024/2025"; and,

**WHEREAS**, the City Council has carefully examined and reviewed the Report as presented, and is preliminarily satisfied with the District, the improvements described therein, each and all of the budget items and documents as set forth therein, and is satisfied that the proposed annual assessments, on a preliminary basis, have been spread in accordance with the special benefits received from the improvements, operation, administration, maintenance and services to be performed within the District, as set forth in said Report.

**NOW, THEREFORE, BE IT RESOLVED, DETERMINED, AND ORDERED BY THE CITY COUNCIL OF THE CITY OF IMPERIAL, AS FOLLOWS:**

**Section 1:** The above recitals are all true and correct.

**Section 2:** The Report as presented, consists of the following:

- A Description of Improvements;
- The Annual Budget (Costs and Expenses of Services, Operations and Maintenance);
- The Method of Apportionment and the proposed amount to be levied and collected against each Assessor Parcel within the District for FY 2024/2025;
- The District Roll containing the Levy for each Assessor Parcel Number within the District; and

- An exhibit showing the boundaries of the District.

**Section 3:** The District and the associated assessments as outlined in the Engineer's Report are in compliance with the provisions of California Constitution Article XIIID.

**Section 4:** The Report is hereby approved on a preliminary basis, and ordered to be filed in the Office of the City Clerk as a permanent record and to remain open to public inspection.

**Section 5:** The City Clerk shall certify to the passage and adoption of this Resolution, and the minutes of this meeting shall so reflect the presentation of the Report.

**PASSED, APPROVED AND ADOPTED** by the City Council of the City of Imperial on the 5th day of June, 2024.

_____
ROBERT AMPARANO,
Mayor

ATTEST:

_____
KRISTINA SHIELDS,
City Clerk

## CERTIFICATION

I, Kristina Shields, City Clerk of the City of Imperial, California, hereby certify that the foregoing Resolution No. 2024-29 was duly adopted at a meeting of the City Council of said City at its meeting held on the 5th day of June 2024, by the following vote, to wit:

**AYES:**
**NOES:**
**ABSENT:**
**ABSTAIN:**

**IN WITNESS WHEREOF**, I have hereunto set my hand and affixed the official seal of the City of Imperial, California, this 5th day of June, 2024.

_____
KRISTINA SHIELDS,
City Clerk

**RESOLUTION NO. 2024-30**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, DECLARING ITS INTENTION TO CONDUCT A PUBLIC HEARING ON THE MATTER OF ASSESSMENTS AND ORDER THE LEVY OF ASSESSMENTS FOR THE CITY OF IMPERIAL LANDSCAPE MAINTENANCE DISTRICT NO. 1, FOR FISCAL YEAR 2024/2025**

**WHEREAS,** the City Council has by previous Resolution, initiated proceedings for the levy and collection of assessments against lots and parcels of land within the City of Imperial Landscape Maintenance District No. 1 (the "District") for Fiscal Year ("FY") 2024/2025, pursuant to the provisions of the *Landscaping and Lighting Act of 1972, Part 2 of Division 15 of the Streets and Highways Code of California, beginning with Section 22500* (the "Act"); and,

**WHEREAS**, the Act provides for the City Council to levy and collect the annual assessments for the District on the Imperial County tax roll on behalf of the District to pay the maintenance, services, and operation of facilities and improvements related thereto; and,

**WHEREAS**, the City Council has retained Koppel & Gruber Public Finance as the District Assessment Engineer for the Annual Levy of the District, and to prepare and file an Engineer's Report (the "Report") with the City Clerk in accordance with the Act, and that said Report has been prepared and filed with the City Clerk and presented to the City Council.

**NOW, THEREFORE, BE IT RESOLVED, DETERMINED, AND ORDERED BY THE CITY COUNCIL OF THE CITY OF IMPERIAL, AS FOLLOWS:**

**Section 1:** The above recitals are all true and correct.

**Section 2:** The City Council hereby declares its intention to levy and collect assessments against lots and parcels of land within the District for the Fiscal Year commencing July 1, 2024, and ending June 30, 2025, to pay the costs and expenses of the improvements which are described in the Report. The City Council finds that the public's best interest requires such levy and collection.

**Section 3:** The territory of the District is within the boundaries and jurisdiction of the District, and the City of Imperial within the County of Imperial, State of California. The boundary map describing the District is on file with the City Clerk and is hereby incorporated by reference into this Resolution. The District is designated as the "City of Imperial Landscape District No. 1."

The boundaries of the District are non-contiguous and consist of all parcels with the Zone 2001-01 (Wildflower) and Zone 2001-02 (Paseo del Sol). A general description of each Zone is as follows:

- Zone 2001-01 (Wildflower) is located in the west portion of the City of Imperial, generally South of Joshua Tree Street and West of La Brucherie Road. Zone 2001-01 (Wildflower) consists of all assessable parcels located in the Wildflower No. 8 subdivision in the City;

- Zone 2001-02 (Paseo del Sol) is located in the northeast portion of the City of Imperial, generally North of Aten Road, and East of Highway 86. Zone 2001-02 (Paseo del Sol) consists of all parcels located in the Paseo del Sol subdivision within the City.

**Section 4:** The improvements of the District are briefly described as the operation, administration, maintenance and servicing of all landscape improvements and appurtenant facilities and expenses associated with the District that were installed as part of the property development within the District and will be maintained by the City of Imperial or their designee through annual assessments namely:

- Landscaping improvements may include but are not limited to: turf, ground cover, shrubs and trees, sprinkler and irrigation systems, ornamental lighting, drainage systems, masonry walls, entryway monuments and associated appurtenances;

- Storm drain basins to be maintained are located at the south side of the Wildflower development and the east end of the Paseo del Sol development;

- The location of landscaped easements, including street trees, may include but are not limited to: Joshua Tree Street, La Brucherie Road and Cross Road.

**Section 5:** The District Assessment Engineer has prepared and filed with the City Clerk, and the City Clerk has presented to the City Council a Report, in connection with the proposed improvements, a description of an annual inflationary adjustment that will be applied to the assessments in subsequent fiscal years and collection of assessments against lots and parcels of land within the District for FY 2024/2025 in accordance with *Chapter 1, Article 4* of the Act, and the City Council did by Resolution approve such Report. Reference is hereby made to said Report for a detailed description of improvements, the boundaries of the District, and the proposed assessments upon assessable lots and parcels of land within the District.

**Section 6:** The District and the associated assessments as outlined in the Engineer's Report are in compliance with the provisions of California Constitution Article XIIID.

**Section 7:** The City Council hereby declares its intention to conduct a Public Hearing concerning the improvements and the levy of assessments for the District in accordance with *Chapter 2, Article 1, Section 22590* of the Act. Notice is hereby given that on **Wednesday, June 19, 2024 at 7:00 p.m.** the City Council will hold a Public Hearing for the District for FY 2024/2025, or as soon thereafter as feasible. The Public Hearing will be held in the City Council's regular meeting chambers located at 220 9th Street, Imperial, California, at the time so fixed. At the hearing, all interested persons shall be afforded the opportunity to hear and be heard.

**Section 8:** The City Clerk shall cause notice to be given of the time and place of the Public Hearing by causing the publishing of this Resolution once in the local paper not less than ten (10) days

before the date of the hearing and by posting a copy of this Resolution on the official bulletin board customarily used by the City Council for the posting of notices.

**Section 9:** The Mayor, City Clerk, the City Manager, the City Council and such officers and employees of the City as are appropriate, are authorized and directed to execute such other documents and take such further action as shall be consistent with the intent and purpose of this Resolution.

**PASSED, APPROVED AND ADOPTED** by the City Council of the City of Imperial on the 5th day of June, 2024.

ROBERT AMPARANO,
Mayor

ATTEST:

KRISTINA SHIELDS,
City Clerk

## CERTIFICATION

I, Kristina Shields, City Clerk of the City of Imperial, California, hereby certify that the foregoing Resolution No. 2024-30 was duly adopted at a meeting of the City Council of said City at its meeting held on the 5th day of June 2024, by the following vote, to wit:

**AYES:**
**NOES:**
**ABSENT:**
**ABSTAIN:**

**IN WITNESS WHEREOF**, I have hereunto set my hand and affixed the official seal of the City of Imperial, California, this 5th day of June, 2024.

_____
KRISTINA SHIELDS,
City Clerk

# City of Imperial
# Landscape Maintenance District No. 1
# (Paseo Del Sol and Wildflower)

## Engineer's Report
## Fiscal Year 2024/2025

Report Dated: May 24, 2024

KOPPEL & GRUBER
PUBLIC FINANCE
334 Via Vera Cruz, Suite 256
San Marcos, California 92078
760-510-0290
info@kgpf.net

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## EXHIBITS

EXHIBIT A: PRELIMINARY ASSESSMENT ROLL FOR FISCAL YEAR 2024/2025

EXHIBIT B: DISTRICT BOUNDARY MAPS

# SECTION I. OVERVIEW

## A. INTRODUCTION

The City of Imperial ("City") annually levies and collects special assessments in order to continue the maintenance of the improvements within the Imperial Landscape Maintenance District No. 1 ("District"). The District was formed and annual assessments are levied, pursuant to the *Landscaping and Lighting Act of 1972, Part 2 of Division 15 of the California Streets and Highways Code* ("1972 Act") and in compliance with the substantive and procedural requirements of the *California State Constitution" Article XIIID* ("Article XIIID").

This report constitutes the annual update of the Engineer's Report ("Report") which provides updated information regarding the budget and factors that affect the assessment. The annual budget for the maintenance and operation of the improvements is based on estimated expenses for the upcoming fiscal year. Parcels within the District are assessed proportionately for only those improvements and services that are a special benefit as determined in the original formation Engineer's Report.

The word "parcel," for the purposes of this Report, refers to an individual property assigned its own Assessor's Parcel Number by the Imperial County Assessor's Office. The Imperial County Auditor/Controller uses Assessment Parcel Numbers and specific Fund Numbers, to identify on the tax roll, properties assessed for special district benefit assessments.

Following consideration of all public comments and written protests at a noticed Public Hearing, the City Council will confirm the Report as submitted or amended and order the levy and collection of assessments for Fiscal Year ("FY") 2024/2025 pursuant to the 1972 Act. The assessment information approved will be submitted to the County Auditor/Controller and included on the property tax roll for each benefiting parcel.

In November 2001, the District was formed comprising of one zone of improvement, Zone 2001-01 (Wildflower). The formation was pursuant to City Council resolution following a property owner protest ballot proceeding, conducted in compliance with the provisions of Article XIIID Section 4, to approve and confirm the Maximum Assessments and an Assessment Range Formula (inflationary factor) for Zone 2001-01 (Wildflower) District. In February 2002, a second zone of improvement, Zone 2001-02 (Paseo del Sol), was annexed into the District following a similar property owner protest ballot proceeding, conducted in compliance with the provisions of Article XIIID Section 4, to approve and confirm the Zone 2001-02 (Paseo del Sol) Maximum Assessments and an Assessment Range Formula (inflationary factor). Although the City Council must consider all property owner comments or protests prior to levying an annual assessment each year, the Council may approve any proposed assessment that is less than or equal to the adjusted maximum assessment rate previously approved for each zone.

The Constitutional provisions of Article XIIID do not alter the non-conflicting provisions of the 1972 Act and this Report and the method of apportionment contained herein utilize commonly accepted assessment engineering practices consistent with the Act and the provisions of the Constitution. All new or increased assessments (including any annexations) will be subject to the substantive and procedural requirements of Article XIIID Section 4. Changes in land use or parcel subdivisions resulting in an increase to a particular parcel or group of parcels are not considered an increased assessment.

# SECTION II. DESCRIPTION OF THE DISTRICT

## A. BOUNDARIES OF THE DISTRICT

The boundaries of the District are non-contiguous and consist of all parcels with the Zone 2001-01 (Wildflower) and Zone 2001-02 (Paseo del Sol). A map showing the boundaries of the District has been previously filed with the City Clerk and by reference is made part of this Report.

### 1. Zone 2001-01 (Wildflower)

Zone 2001-01 (Wildflower) is located in the west portion of the City, generally South of Joshua Tree Street and West of La Brucherie Road. Zone 2001-01 (Wildflower) consists of all assessable parcels located in the Wildflower No. 8 subdivision.

### 2. Zone 2001-02 (Paseo Del Sol)

Zone 2001-02 (Paseo del Sol) is located in the northeast portion of the City, generally North of Aten Road, and East of Highway 86. Zone 2001-02 (Paseo del Sol) consists of all parcels located in the Paseo del Sol subdivision.

## B. DESCRIPTION OF THE DISTRICT IMPROVEMENTS AND SERVICES

Landscape improvements provided in the District may include but are not limited to: turf, ground cover, shrubs and trees, sprinkler and irrigation systems, ornamental lighting, drainage systems, masonry walls, entryway monument, and associated appurtenances. These improvements include all necessary service; operations; administration; and maintenance required to keep the above-mentioned improvements in a healthy, vigorous, and satisfactory working condition. The City utilizes the services of landscape maintenance contractors and City crews for all regularly scheduled landscape maintenance. The specific locations of improvements within each zone of the District are described in the following section.

The District provides and ensures the continued maintenance, servicing, administration, and operation of various landscape improvements and associated appurtenances located within the District.

**Landscaped Easements** – The location of landscaped easements, including street trees, may include, but are not limited to: Joshua Tree Street, La Brucherie Road in Zone 2001-01 (Wildflower) and Cross Road in Zone 2001-02 (Paseo del Sol).

**Storm Drain Basin Maintenance** – The location of the storm drain basin to be maintained by the assessments is located at the south side of the Wildflower development in Zone 2001-01 (Wildflower) and the east end of the Paseo del Sol development in Zone 2001-02 (Paseo del Sol).

The assessable parcels receive special benefit from the ongoing maintenance of the landscaping, irrigation and drainage systems within the boundaries of the District. Specific improvements include all ground cover, turf, shrubs, trees, and associated appurtenances. The services provided include all necessary operations, administration, and maintenance required to keep the above-mentioned improvements in a healthy, vigorous, and satisfactory condition.

The District through annual assessments budgeted and reviewed each fiscal year, funds the continued maintenance of these improvements. All assessable parcels identified as being within the District, share in both the cost and the benefits of the improvements. The costs associated with the improvements are equitably spread among all benefiting parcels within the District in proportion to the benefit received. The funds collected are dispersed and used for only the operation and servicing of the District improvements.

The detailed plans and specifications for the improvements are on file in the office of the City Clerk where they are available for public inspection. The plans and specifications for the improvements are voluminous and are not bound in this Engineer's Report but by this reference are incorporated herein and made a part of this Engineer's Report.

## C. DISTRICT BOUNDARY MAP

Assessment District boundary maps have been prepared for the Landscape Maintenance Assessment District in the format required by the 1972 Act, and are on file with the City Clerk, and, by reference, are made part of this Report. A subdivision map showing each of the parcels included within the boundaries of the District is incorporated as Exhibit "B" to this Report.

# SECTION III. METHOD OF APPORTIONMENT

## A. GENERAL

The 1972 Act permits the establishment of assessment districts by agencies for the purpose of providing certain public improvements which include the construction, maintenance and servicing of landscaping and appurtenant facilities. The 1972 Act further requires that the cost of these improvements be levied according to benefit rather than assessed value:

> *"The net amount to be assessed upon lands within an assessment district may be apportioned by any formula or method which fairly distributes the net amount among all assessable lots or parcels in proportion to the estimated benefits to be received by each such lot or parcel from the improvements."*

The formula used for calculating assessments in this District therefore reflects the composition of the parcels, and the improvements and services provided, to fairly apportion the costs based on benefit to each parcel.

In addition, pursuant to Article XIIID Section 4 a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel. Only special benefits may be assessed and the District must separate the general benefits from the special benefits. Therefore, the District assesses only for improvements that provide special benefit and any improvements considered general benefit have been eliminated from the District Assessments.

## B. BENEFIT ANALYSIS

### 1. Special Benefits

The method of apportionment (method of assessment) is based on the premise that each assessed parcel receives benefit from the improvements maintained and funded by the assessments. Specifically, landscape improvements installed in connection with the development of these parcels. The desirability of properties within the District is enhanced by the presence of well-maintained landscaping and amenities in close proximity to those properties.

The improvements generally include landscaped parkways, entryways, and appurtenant facilities. The annual assessments outlined in this Report are based on the estimated costs to provide all necessary service, operation, administration, and maintenance required each year to keep these improvements in a healthy, vigorous, and satisfactory condition and benefit the properties. The special benefits associated with the local landscaping improvements are specifically:

- Enhanced desirability of properties through association with the improvements.
- Improved aesthetic appeal of properties within the District providing a positive representation of the area.
- Enhanced adaptation of the urban environment within the natural environment from adequate green space and landscaping.

- Environmental enhancement through improved erosion resistance, and dust and debris control.
- Increased sense of pride in ownership of property within the District resulting from well-maintained improvements associated with the properties.
- Reduced criminal activity and property-related crimes (especially vandalism) against properties in the District through well-maintained surroundings and amenities.
- Enhanced environmental quality of the parcels by moderating temperatures, providing oxygenation and attenuating noise.

All of the preceding special benefits contribute to a specific enhancement and desirability of each of the assessed parcels within the District and thereby provide a special enhancement to the property.

### 2. General Benefits

It has been determined that the lots or parcels within this District receive unique and special benefits from the maintenance of the improvements within the District. The improvements maintained by the District were installed and constructed in connection with the development of properties within the District and were neither required nor necessarily desired by properties outside the District boundaries. It has been determined that these improvements and the ongoing maintenance of those improvements provide special benefits to the parcels within the District and no parcels outside the District area benefit from the maintenance of the improvements within the District. Therefore, there are no benefits of a general nature to properties outside the District boundaries or the public at large.

## C. ASSESSMENT METHODOLOGY

Pursuant to the Act, the costs of the District may be apportioned by any formula or method, which fairly distributes the net amount to be assessed, among all assessable parcels in proportion to the estimated special benefits to be received by each such parcel from the improvements. The special benefit formula used within the District should reflect the composition of the parcels, and the improvements and services provided, to fairly proportion the costs based on estimated special benefit to each parcel.

This District utilizes an Equivalent Dwelling Unit (EDU) method of apportionment. The EDU method of apportionment uses the single-family residential parcel as the basic unit of assessment. The typical single-family residential parcel is assigned one (1.0) Equivalent Dwelling Unit. Every other land-use or property type is converted to EDU's based on an assessment formula that equates the property's specific development status, type of development (land-use), and size of the property, as compared to typical single-family residential parcel.

**Single Family Residential** – This land use is defined as a fully subdivided residential home site with or without a structure. This land use is assessed 1.0 EDU per lot or parcel. This is the base value that all other properties are compared and weighted against (i.e. Equivalent Dwelling Unit EDU).

**Multifamily Residential** – This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property. This land use is assessed 1.0 EDU per unit.

**Planned-Residential Development** – This land use is defined as any property not fully subdivided with a specific number of proposed residential lots to be developed on the parcel. This land use type is assessed at 1.0 EDU per planned (proposed) residential lot.

**Vacant Multi-Residential** – This land use is defined as property currently zoned for residential development, but a tentative or final tract map has not been submitted and/or approved. This land use is assessed at 1.0 EDU per acre. Parcels less than 1 acre are assigned a minimum of 1.0 EDU. Parcels over 50 acres are assigned a maximum of 50 EDU.

**Exempt Parcels** – This land use identifies properties that are not assessed and are assigned 0.00 EDU. This land use classification may include but is not limited to lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County); dedicated public easements, rights-of-way, public greenbelts and parkways; utility rights-of-ways; common areas, sliver parcels and bifurcated lots or any other property that cannot be developed, publicly owned properties that are part of the District improvements or that have little or no improvement value. These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

The following table provides a listing of land use types, the Equivalent Dwelling Unit factor applied to that land use type, and the multiplying factor used to calculate each parcel's individual EDU.

**TABLE 1**
**Land Use Designation**

| Property Type | EDU | Multiplier |
|---|---|---|
| Single Family Residential | 1.000 | per Unit/Lot/Parcel |
| Multi-family Residential | 1.000 | per Unit |
| Planned-Residential Development | 1.000 | per Planned Residential Lot |
| Vacant Multi-Residential | 1.000 | per Acre or portion of an Acre |
| Exempt | 0.000 | per Parcel |

The EDU method of apportioning benefit is typically seen as the most appropriate and equitable assessment methodology for calculating benefit in Districts formed under the 1972 Act, as the benefit to each parcel from the improvements are apportioned as a function of land-use type, size and development. The following outlines the EDU applied to the various parcels and properties within this District:

- **Zone 2001-01 (Wildflower)** – One hundred nineteen (119) single-family residential parcels, each receiving full and equal special benefit from the improvements. These parcels are assigned an Equivalent Dwelling Unit of 1.0 EDU to reflect their special benefits.
- **Zone 2001-02 (Paseo del Sol)** – One hundred thirty (130) single-family residential parcels, each receiving full and equal special benefit from the improvements. These

parcels are assigned an Equivalent Dwelling Unit of 1.0 EDU to reflect their special benefits.

The Total Equivalent Dwelling Units (EDU) for Zone 2001-01 (Wildflower) in FY 2024/2025 is 119 EDU's.

The Total Equivalent Dwelling Units (EDU) for Zone 2001-02 (Paseo del Sol) in FY 2024/2025 is 130 EDU's.

The Levy per Equivalent Dwelling Unit, or Rate, applied to each parcel is the result of dividing the total Balance to Levy for each Zone, by the sum of the Zone EDU's, for the fiscal year. This Rate is multiplied by each parcel's individual EDU to determine the parcel's levy amount.

The following formulas are used to calculate the assessment for each parcel:

**Formula**

**Total Balance to Levy / Total EDU = Levy per EDU**
**Parcel EDU x Levy per EDU = Parcel Levy Amount**

## D. ASSESSMENT RANGE FORMULA

Any new or increased assessment requires certain noticing and meeting requirements by law. Prior to the passage of Proposition 218 *(California Constitution Articles XIIIC and XIIID)*, legislative changes in the Brown Act defined a "new or increased assessment" to exclude certain conditions. These conditions included "any assessment that does not exceed an assessment formula or range of assessments previously adopted by the agency or approved by the voters in the area where the assessment is imposed." This definition and conditions were later confirmed through Senate Bill 919 (Proposition 218 implementing legislation).

The purpose of establishing an Assessment Range Formula is to provide for reasonable increases and an inflationary adjustment to annual assessments without requiring costly noticing and mailing procedures, which could add to the District costs and assessments. As part of the District formation, a property owner protest ballot proceeding was conducted pursuant to the California State Constitution Article XIIID Section 4. This property owner protest ballot proceeding includes the establishment of an initial Maximum Assessment as well as an Assessment Range Formula.

Generally, if the proposed annual assessment (levy per EDU) for the current fiscal year is less than or equal to the calculated Maximum Assessment, then the proposed annual assessment is not considered an increased assessment. The Maximum Assessment is equal to the initial Assessment (approved by property owners) increased each year, based upon the latest composite percentage change in the Consumer Price Index, All Urban Consumers, for the Riverside-San Bernardino-Ontario Area ("CPI"), as determined by the United States Department of Labor, Bureau of Labor Statistics, or its successor.

The Engineer shall compute the percentage difference between the percentage change each year in CPI for March and the CPI for the previous March. The Engineer shall then adjust the previous maximum assessment rate by an amount not to exceed the percentage change for the upcoming fiscal year. Should the Bureau of Labor Statistics revise such index or discontinue the preparation of such index, the Engineer shall use the revised index or a

comparable system as approved by the City Council for determining fluctuations in the cost of living.

Beginning in the second fiscal year (FY 2002/2003), for Zone 2001-01 (Wildflower) and beginning in the second fiscal year (FY 2003/2004), for Zone 2001-02 (Paseo del Sol) and each fiscal year thereafter, the Maximum Assessment will be recalculated and a new Maximum Assessment established. The Maximum Assessment is adjusted annually and is calculated independent of the District's annual budget and proposed annual assessment. Any proposed annual assessment (rate per EDU) less than or equal to this Maximum Assessment is not considered an increased assessment, even if the proposed assessment is much greater than the assessment applied in the prior fiscal year.

Although the Maximum Assessment will increase each year, the actual District assessments may remain virtually unchanged. The Maximum Assessment adjustment is designed to establish a reasonable limit on District assessments. The Maximum Assessment calculated each year does not require or facilitate an increase to the annual assessment and neither does it restrict assessments to the adjustment maximum amount. If the budget and assessments for the fiscal year do not require an increase, or the increase is less than the adjusted Maximum Assessment, then the required budget and assessment may be applied without additional property owner balloting. If the budget and assessments calculated require an increase greater than the adjusted Maximum Assessment then the assessment is considered an increased assessment. To impose an increased assessment the City must comply with the provisions of the Constitution Article XIIID Section 4(c) that requires a public hearing and certain protest procedures including mailed notice of the public hearing and property owner protest balloting. Property owners, through the balloting process, must approve the proposed assessment increase. If the proposed assessment is approved, then a new Maximum Assessment is established for the District. If the proposed assessment is not approved, the City may not levy an assessment greater than the adjusted Maximum Assessment previously established for the District.

# SECTION IV. DISTRICT BUDGET

**TABLE 2**
**Proposed Budget**

| Description | Zone 2001-01 Wildflower | Zone 2001-02 Paseo del Sol |
|---|---|---|
| **DIRECT COSTS** | | |
| Maintenance Costs, Labor and Utilities | $6,700 | $86,300 |
| Capital Improvement Expenditures | 50,326 | 0 |
| **DIRECT COSTS SUBTOTAL** | **$57,026** | **$86,300** |
| | | |
| **INCIDENTAL COSTS/EXPENSES** | | |
| Engineering/District Administration | $1,500 | $9,500 |
| Special Administration Costs | 0 | 0 |
| **INCIDENTAL COSTS/EXPENSES** | **$1,500** | **$9,500** |
| | | |
| **LESS: FUNDS ON HAND** | $0 | $(33,860) |
| | | |
| **TOTAL ASSESSMENT** | **$58,526** | **$61,940** |
| | | |
| **DISTRICT STATISTICS** | | |
| Total Parcels | 119 | 130 |
| Total Parcels Levied | 119 | 130 |
| Total Equivalent Dwelling Units | 119 | 130 |
| | | |
| **Applied Rate per EDU** | **$491.82** | **$476.46** |
| | | |
| Maximum Rate per EDU | $491.82 | $476.46 |

The Maximum Assessment per EDU for Zone 2001-01 (Wildflower) and for Zone 2001-02 (Paseo del Sol) shown above is based on the Initial Maximum Assessment and the Assessment Range Formula approved by the property owners within the District at the time of formation.

Zone 2001-01 (Wildflower): The proposed FY 2024/2025 annual assessment is $491.82 per EDU.

Zone 2001-02 (Paseo del Sol): The proposed FY 2024/2025 annual assessment is $476.46 per EDU.

# CITY OF IMPERIAL

# LANDSCAPE MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)

# ENGINEER'S REPORT
# FISCAL YEAR 2024/2025

Report Submitted by:

Scott Koppel
Koppel & Gruber Public Finance

Registered Engineer
C. Stephen Bucknam Jr., PE

REGISTERED PROFESSIONAL ENGINEER
C. STEPHEN BUCKNAM JR.
No. 20903
Exp. 9/30/25
CIVIL
STATE OF CALIFORNIA

# EXHIBIT A
# PRELIMINARY ASSESSMENT ROLL
# FOR FISCAL YEAR 2024/2025

Parcel identification for each lot or parcel within the District, shall be the parcel as shown on the Imperial County Secured Roll for the year in which this Report is prepared and reflective of the Assessor's Parcel Maps.

The following pages contain a listing of parcels assessed within this District, along with the Zone designation and proposed assessment amounts.

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2001-01 | 064-421-001-000 | 551 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-002-000 | 555 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-003-000 | 559 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-004-000 | 563 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-005-000 | 567 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-006-000 | 571 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-007-000 | 575 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-008-000 | 579 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-009-000 | 583 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-010-000 | 582 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-011-000 | 578 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-012-000 | 574 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-013-000 | 570 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-014-000 | 566 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-015-000 | 562 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-016-000 | 558 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-017-000 | 554 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-018-000 | 550 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-019-000 | 551 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-020-000 | 555 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-021-000 | 559 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-022-000 | 563 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-023-000 | 567 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-024-000 | 571 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-025-000 | 575 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-026-000 | 579 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-027-000 | 583 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-028-000 | 582 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-029-000 | 578 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-030-000 | 574 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-031-000 | 570 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-032-000 | 566 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-033-000 | 562 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-034-000 | 558 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-035-000 | 554 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-036-000 | 550 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-037-000 | 551 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-038-000 | 555 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-039-000 | 559 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-040-000 | 563 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-041-000 | 567 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-042-000 | 571 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-043-000 | 575 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2001-01 | 064-421-044-000 | 579 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-421-045-000 | 583 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-001-000 | 549 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-002-000 | 545 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-003-000 | 541 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-004-000 | 537 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-005-000 | 533 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-006-000 | 529 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-007-000 | 525 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-008-000 | 521 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-009-000 | 517 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-010-000 | 513 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-011-000 | 509 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-012-000 | 2342 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-013-000 | 2338 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-014-000 | 2334 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-422-015-000 | 2330 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-001-000 | 2328 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-002-000 | 2324 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-003-000 | 2320 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-004-000 | 508 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-005-000 | 512 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-006-000 | 516 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-007-000 | 520 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-008-000 | 524 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-009-000 | 528 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-010-000 | 532 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-011-000 | 536 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-012-000 | 540 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-013-000 | 544 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-014-000 | 548 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-015-000 | 550 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-016-000 | 554 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-017-000 | 558 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-018-000 | 562 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-019-000 | 566 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-423-020-000 | 570 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-001-000 | 521 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-002-000 | 525 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-003-000 | 529 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-004-000 | 533 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-005-000 | 537 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-006-000 | 541 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2001-01 | 064-424-007-000 | 545 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-008-000 | 549 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-009-000 | 548 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-010-000 | 544 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-011-000 | 540 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-012-000 | 536 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-013-000 | 532 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-014-000 | 528 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-015-000 | 524 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-016-000 | 520 MESQUITE ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-017-000 | 2343 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-018-000 | 2339 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-019-000 | 2335 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-020-000 | 2331 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-021-000 | 2329 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-022-000 | 2325 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-023-000 | 2321 TUMBLEWEED AVE | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-024-000 | 521 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-025-000 | 525 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-026-000 | 529 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-027-000 | 533 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-028-000 | 537 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-029-000 | 541 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-030-000 | 545 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-031-000 | 549 SILVERWOOD ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-032-000 | 548 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-033-000 | 544 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-034-000 | 540 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-035-000 | 536 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-036-000 | 532 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-037-000 | 528 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-038-000 | 524 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-01 | 064-424-039-000 | 520 SAGEBRUSH ST | RES | 1 | 1 | $ 491.82 |
| 2001-02 | 044-611-001-000 | 201 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-611-002-000 | 203 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-611-003-000 | 205 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-611-004-000 | 207 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-611-005-000 | 209 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-611-006-000 | 211 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-611-007-000 | 213 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-611-008-000 | 215 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-611-009-000 | 217 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-611-010-000 | 219 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2001-02 | 044-612-001-000 | 200 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-002-000 | 202 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-003-000 | 204 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-004-000 | 206 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-005-000 | 208 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-006-000 | 210 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-007-000 | 212 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-008-000 | 214 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-009-000 | 216 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-010-000 | 218 W ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-011-000 | 219 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-012-000 | 217 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-013-000 | 215 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-014-000 | 213 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-015-000 | 211 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-016-000 | 209 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-017-000 | 207 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-018-000 | 205 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-019-000 | 203 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-612-020-000 | 201 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-001-000 | 200 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-002-000 | 202 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-003-000 | 204 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-004-000 | 206 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-005-000 | 208 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-006-000 | 210 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-007-000 | 212 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-008-000 | 214 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-009-000 | 216 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-010-000 | 218 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-011-000 | 219 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-012-000 | 217 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-013-000 | 215 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-014-000 | 213 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-015-000 | 211 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-016-000 | 209 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-017-000 | 207 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-018-000 | 205 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-019-000 | 203 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-613-020-000 | 201 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-614-001-000 | 200 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-614-002-000 | 202 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-614-003-000 | 2442 LORETO CT | RES | 1 | 1 | $ 476.46 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)
# FISCAL YEAR 2024/2025 TAX ROLL

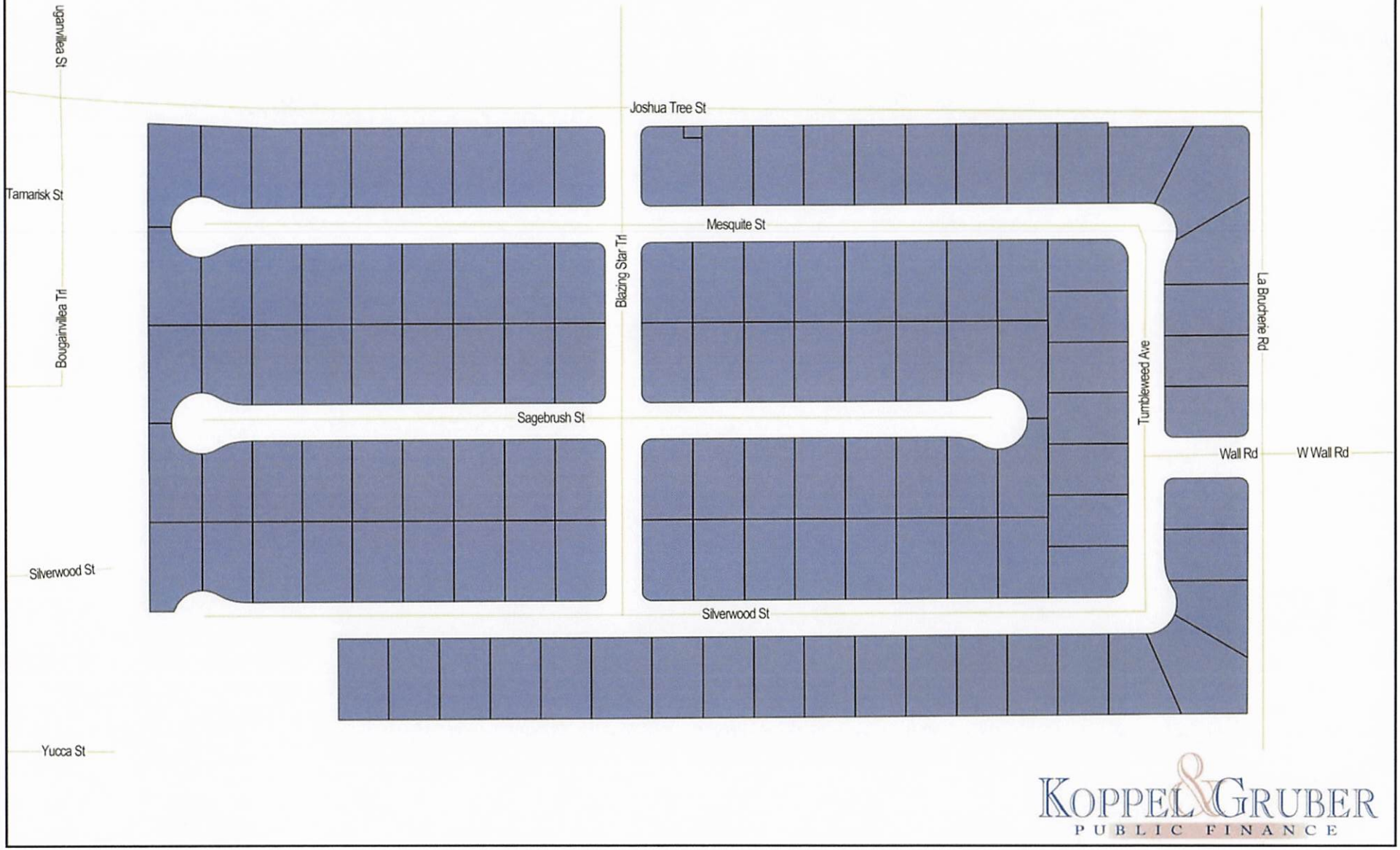
| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2001-02 | 044-614-004-000 | 2444 LORETO CT | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-614-005-000 | 2446 LORETO CT | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-614-006-000 | 2448 LORETO CT | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-614-007-000 | 2447 LORETO CT | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-614-008-000 | 2445 LORETO CT | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-614-009-000 | 2443 LORETO CT | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-614-010-000 | 206 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-614-011-000 | 208 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-001-000 | 220 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-002-000 | 222 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-003-000 | 224 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-004-000 | 226 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-005-000 | 228 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-006-000 | 230 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-007-000 | 232 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-008-000 | 233 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-009-000 | 231 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-010-000 | 229 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-011-000 | 227 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-012-000 | 225 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-013-000 | 223 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-615-014-000 | 221 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-001-000 | 221 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-002-000 | 223 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-003-000 | 225 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-004-000 | 227 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-005-000 | 229 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-006-000 | 231 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-007-000 | 233 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-008-000 | 235 ACAPULCO DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-009-000 | 2421 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-010-000 | 2423 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-011-000 | 2425 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-012-000 | 2427 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-013-000 | 2429 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-014-000 | 2431 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-015-000 | 2433 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-016-000 | 2435 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-017-000 | 2437 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-018-000 | 2439 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-019-000 | 2441 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-020-000 | 2443 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-021-000 | 2445 ENSENADA DR | RES | 1 | 1 | $ 476.46 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 1
# (PASEO DEL SOL AND WILDFLOWER)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2001-02 | 044-616-022-000 | 2447 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-616-023-000 | 2449 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-001-000 | 220 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-002-000 | 222 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-003-000 | 224 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-004-000 | 226 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-005-000 | 228 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-006-000 | 230 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-007-000 | 232 MAZATLAN DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-008-000 | 233 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-009-000 | 231 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-010-000 | 229 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-011-000 | 227 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-012-000 | 225 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-013-000 | 223 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-617-014-000 | 221 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-001-000 | 2447 CABO SAN LUCAS AVE | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-002-000 | 2445 CABO SAN LUCAS AVE | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-003-000 | 2443 CABO SAN LUCAS AVE | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-004-000 | 220 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-005-000 | 222 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-006-000 | 224 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-007-000 | 2444 VERACRUZ CT | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-008-000 | 2446 VERACRUZ CT | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-009-000 | 2448 VERACRUZ CT | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-010-000 | 2447 VERACRUZ CT | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-011-000 | 2445 VERACRUZ CT | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-012-000 | 2443 VERACRUZ CT | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-013-000 | 228 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-014-000 | 230 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-015-000 | 232 SAN FELIPE DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-016-000 | 2444 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-017-000 | 2446 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| 2001-02 | 044-618-018-000 | 2448 ENSENADA DR | RES | 1 | 1 | $ 476.46 |
| | | | | **Total Levy** | | **$ 120,466.38** |
| | | | | **Total Parcel Count** | | **249** |

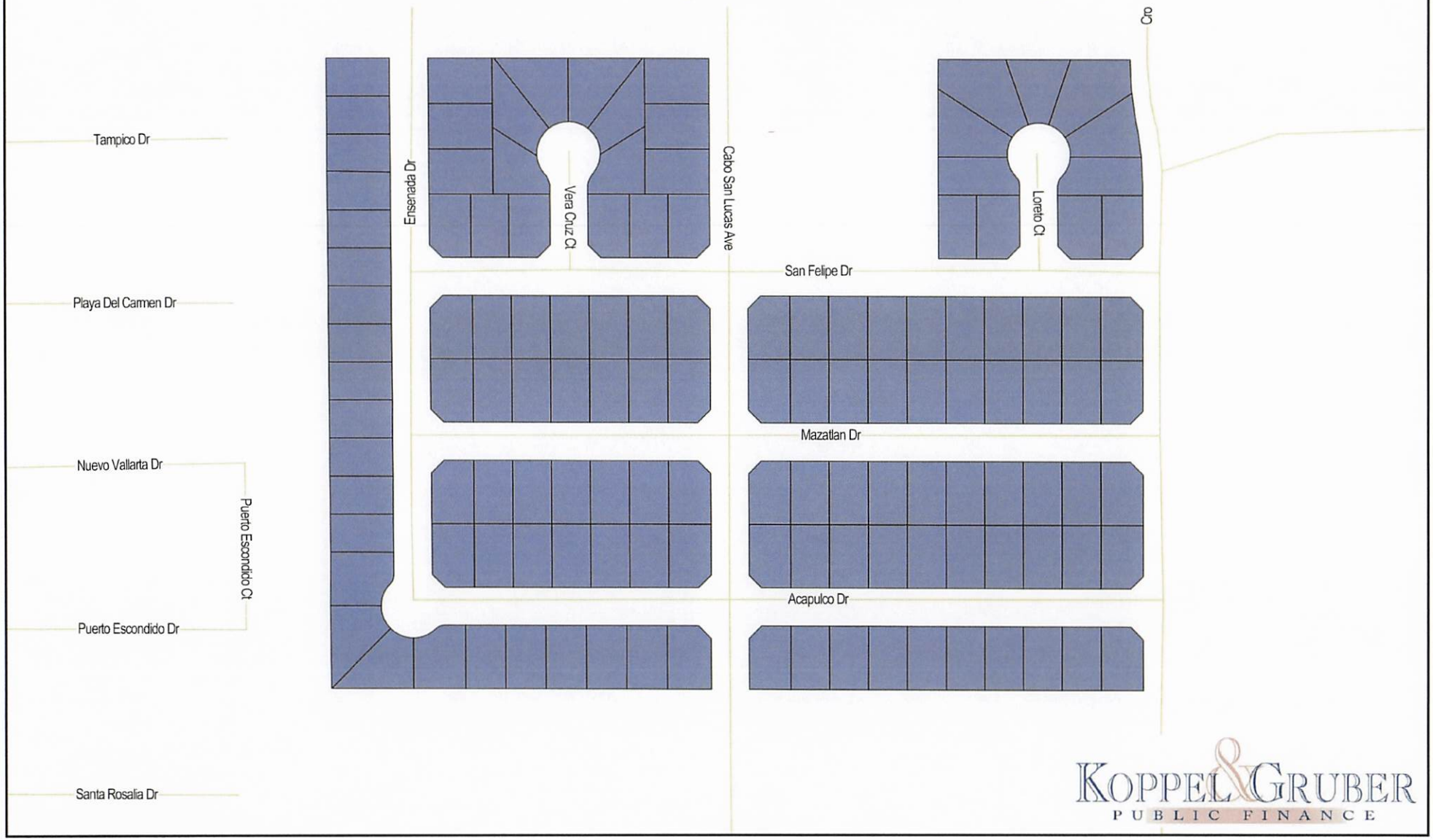
# EXHIBIT B
# DISTRICT BOUNDARY MAPS

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 1
# ZONE 2001-01 (WILDFLOWER)




KOPPEL & GRUBER
PUBLIC FINANCE

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 1
# ZONE 2001-02 (PASEO DEL SOL)




KOPPEL & GRUBER
PUBLIC FINANCE

**Agenda Item No.** B-9

| | | | |
|---|---|---|---|
| DATE SUBMITTED | 5/28/2024 | COUNCIL ACTION | (x) |
| | | PUBLIC HEARING REQUIRED | ( ) |
| SUBMITTED BY | SPECIAL TAX ADMINISTRATOR | RESOLUTION | (x) |
| | | ORDINANCE 1ST READING | ( ) |
| DATE ACTION REQUIRED | 6/5/2024 | ORDINANCE 2ND READING | ( ) |
| | | CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: **RESOLUTION OF INTENTION: IMPERIAL *LANDSCAPE* MAINTENANCE DISTRICT NO. 2 (Sky Ranch Subdivisions, Zone 2005-03)**

DEPARTMENT INVOLVED: FINANCE

BACKGROUND/SUMMARY:

The City Council will adopt these three resolutions for intent to initiate, levy an assessment for Fiscal Year ("FY") 2024/2025, order an engineer's report, and set a public hearing. Following the intent meeting and Adoption of the resolutions, a public hearing will be held on June 19, 2024 to take testimony and adopt resolutions to accept the engineer's report and approve a levy for FY 2024/2025.

The proposed FY 2024/2025 annual assessment is $534.20 per EDU, which is 56.10% of the maximum assessment rate allowed.

FISCAL IMPACT: NOT TO EXCEED

The funds generated are used for the purposes stated in the original formation of this district. Each year the assessments on individual parcels may be increased up to the Consumer Price Index.

ADMIN SERVICES SIGN INITIALS: JMS

STAFF RECOMMENDATION:

Staff recommends that the City Council adopt the three resolutions initiating the FY 2024/2025 annual assessments.

DEPT. INITIALS: JMS

MANAGER'S RECOMMENDATION:

Approve as presented.

CITY MANAGER's INITIALS: OHM

MOTION TO ADOPT:

IMPERIAL LANDSCAPE MAINTENANCE DISTRICT NO. 2

(1) Res. No. 2024-31, Initiating Proceedings for the Annual Levy;
(2) Res. No. 2024-32, Preliminary Approval of the Engineer's Report; and,
(3) Res. No. 2024-33, Intention to Conduct a Public Hearing and Order the Levy of Assessments.

SECONDED:
AYES:
NAYES:
ABSENT:

APPROVED ( ) REJECTED ( )
DISAPPROVED ( ) DEFERRED ( )

REFERRED TO:

**RESOLUTION NO. 2024-31**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, INITIATING PROCEEDINGS FOR THE LEVY AND COLLECTION OF ASSESSMENTS FOR THE IMPERIAL LANDSCAPE MAINTENANCE DISTRICT NO. 2, ZONE 2005-3 (SKY RANCH) FOR FISCAL YEAR 2024/2025; AND ORDERING THE PREPARATION OF AN ENGINEER'S REPORT IN CONNECTION THEREWITH**

**WHEREAS**, the City Council by previous Resolutions formed and approved maximum annual assessment rates for the City of Imperial Landscape Maintenance District No. 2 (the "District"), pursuant to the provisions of the *Landscaping and Lighting Act of 1972, Part 2 of Division 15 of the Streets and Highways Code of California, beginning with Section 22500* (the "Act"); and,

**WHEREAS**, the Act provides the City Council the authority to annually levy and collect assessments for the District on the Imperial County tax roll on behalf of the District to pay the maintenance, services, and operation of facilities and improvements related thereto, and,

**WHEREAS**, the City Council desires to initiate proceedings for the levy and collection of annual assessments against lots and parcels of land within the District for Fiscal Year ("FY") 2024/2025 pursuant to provisions of the Act, and,

**WHEREAS**, the City Council has retained Koppel & Gruber Public Finance ("K&G Public Finance") for the purpose of preparing and filing an Engineer's Report (the "Report") with the City Clerk in accordance with the Act.

**NOW, THEREFORE, BE IT RESOLVED, DETERMINED, AND ORDERED BY THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, AS FOLLOWS:**

**Section 1:** The City Council hereby appoints K&G Public Finance as the District Assessment Engineer, and orders K&G Public Finance to prepare the Report concerning the District and the levy of assessments for FY 2024/2025, in accordance with *Chapter 1, Article 4, beginning with Section 22565* of the Act.

Upon completion of the Report, said Report shall be filed with the City Clerk, who shall submit the same to the City Council for its consideration pursuant to *Section 22586* of the Act.

**Section 2:** The improvements include but are not limited to the operation, administration, maintenance and servicing of landscaping and appurtenant facilities and expenses associated with the District that were installed as part of the property development within the District and will be maintained by the City of Imperial or their designee through annual assessments. The Report describes in more detail the items to be maintained and serviced.

**Section 3:** The City Council hereby determines that to provide the improvements described in Section 2 of this Resolution, it is necessary to levy and collect assessments against lots and parcels within the District.

**Section 4:** The City Manager of the City of Imperial is hereby authorized and directed to take any and all action necessary and appropriate in connection with the annual levy and collection of assessments for the District.

**PASSED, APPROVED AND ADOPTED** by the City Council of the City of Imperial on the 5th day of June, 2024.

ROBERT AMPARANO,
Mayor

ATTEST:

KRISTINA SHIELDS,
City Clerk

## CERTIFICATION

I, Kristina Shields, City Clerk of the City of Imperial, California, hereby certify that the foregoing Resolution No. 2024-31 was duly adopted at a meeting of the City Council of said City at its meeting held on the 5th day of June 2024, by the following vote, to wit:

**AYES:**
**NOES:**
**ABSENT:**
**ABSTAIN:**

**IN WITNESS WHEREOF**, I have hereunto set my hand and affixed the official seal of the City of Imperial, California, this 5th day of June, 2024.

_____
KRISTINA SHIELDS,
City Clerk

**RESOLUTION NO. 2024-32**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, FOR PRELIMINARY APPROVAL OF THE ENGINEER'S ANNUAL LEVY REPORT REGARDING THE IMPERIAL LANDSCAPE MAINTENANCE DISTRICT NO. 2, ZONE 2005-03 (SKY RANCH); AND THE LEVY AND COLLECTION OF ANNUAL ASSESSMENTS RELATED THERETO FOR FISCAL YEAR 2024/2025**

**WHEREAS**, the City Council has, by previous Resolution, ordered the preparation of the Fiscal Year 2024/2025 Annual Engineer's Report (the "Report") in connection with the City of Imperial Landscape Maintenance District No. 2 (the "District"), and the levy and collection of assessments against lots and parcels of land within the territory for the Fiscal Year ("FY") commencing July 1, 2024, and ending June 30, 2025, to pay the maintenance, servicing, and operation of the improvements, pursuant to the provisions of the *Landscaping and Lighting Act of 1972, Part 2 of Division 15 of the Streets and Highways Code of California, beginning with Section 22500* (the "Act"); and,

**WHEREAS**, the District Assessment Engineer has prepared and filed with the City Clerk and the City Clerk has now presented to the City Council the Engineer's Report entitled "City of Imperial Landscape Maintenance District No. 2, Zone 2005-03 (Sky Ranch) Engineer's Report Fiscal Year 2024/2025"; and,

**WHEREAS**, the City Council has carefully examined and reviewed the Report as presented, and is preliminarily satisfied with the District, the improvements described therein, each and all of the budget items and documents as set forth therein, and is satisfied that the proposed annual assessments, on a preliminary basis, have been spread in accordance with the special benefits received from the improvements, operation, administration, maintenance and services to be performed within the District, as set forth in said Report.

**NOW, THEREFORE, BE IT RESOLVED, DETERMINED, AND ORDERED BY THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, AS FOLLOWS:**

**Section 1:** The above recitals are all true and correct.

**Section 2:** The Report as presented, consists of the following:

- A Description of Improvements;
- The Annual Budget (Costs and Expenses of Services, Operations and Maintenance);
- The Method of Apportionment and the proposed amount to be levied and collected against each Assessor Parcel within the District for FY 2024/2025;

- The District Roll containing the Levy for each Assessor Parcel Number within the District; and
- An exhibit showing the boundaries of the District.

**Section 3:** The District and the associated assessments as outlined in the Engineer's Report are in compliance with the provisions of California Constitution Article XIIID.

**Section 4:** The Report is hereby approved on a preliminary basis and ordered to be filed in the Office of the City Clerk as a permanent record and to remain open to public inspection.

**Section 5:** The City Clerk shall certify to the passage and adoption of this Resolution, and the minutes of this meeting shall so reflect the presentation of the Report.

**PASSED, APPROVED AND ADOPTED** by the City Council of the City of Imperial on the 5th day of June, 2024.

_____
ROBERT AMPARANO,
Mayor

ATTEST:

_____
KRISTINA SHIELDS,
City Clerk

## CERTIFICATION

I, Kristina Shields, City Clerk of the City of Imperial, California, hereby certify that the foregoing Resolution No. 2024-32 was duly adopted at a meeting of the City Council of said City at its meeting held on the 5th day of June 2024, by the following vote, to wit:

**AYES:**
**NOES:**
**ABSENT:**
**ABSTAIN:**

**IN WITNESS WHEREOF**, I have hereunto set my hand and affixed the official seal of the City of Imperial, California, this 5th day of June, 2024.

_____
KRISTINA SHIELDS,
City Clerk

**RESOLUTION NO. 2024-33**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, DECLARING ITS INTENTION TO CONDUCT A PUBLIC HEARING ON THE MATTER OF ASSESSMENTS AND ORDER THE LEVY OF ASSESSMENTS FOR THE CITY OF IMPERIAL LANDSCAPE MAINTENANCE DISTRICT NO. 2, ZONE 2005-03 (SKY RANCH), FOR FISCAL YEAR 2024/2025**

**WHEREAS**, the City Council has by previous Resolution, initiated proceedings for the levy and collection of assessments against lots and parcels of land within the City of Imperial Landscape Maintenance District No. 2 (the "District") for Fiscal Year ("FY") 2024/2025, pursuant to the provisions of the *Landscaping and Lighting Act of 1972, Part 2 of Division 15 of the Streets and Highways Code of California, beginning with Section 22500* (the "Act"); and,

**WHEREAS**, the Act provides for the City Council to levy and collect the annual assessments for the District on the Imperial County tax roll on behalf of the District to pay the maintenance, services, and operation of facilities and improvements related thereto; and,

**WHEREAS**, the City Council has retained Koppel & Gruber Public Finance as the District Assessment Engineer for the Annual Levy of the District, and to prepare and file an Engineer's Report (the "Report") with the City Clerk in accordance with the Act, and that said Report has been prepared and filed with the City clerk and presented to the City Council.

**NOW, THEREFORE, BE IT RESOLVED, DETERMINED, AND ORDERED BY THE CITY COUNCIL OF THE CITY OF IMPERIAL, CALIFORNIA, AS FOLLOWS:**

**Section 1:** The above recitals are all true and correct.

**Section 2:** The City Council hereby declares its intention to levy and collect assessments against lots and parcels of land within the District for the Fiscal Year commencing July 1, 2024, and ending June 30, 2025, to pay the costs and expenses of the improvements which are described in the Report. The City Council finds that the public's best interest requires such levy and collection.

**Section 3:** The territory of the District is within the boundaries and jurisdiction of the District, and the City of Imperial within the County of Imperial, State of California. The boundary map describing the District is on file with the City Clerk and is hereby incorporated by reference into this Resolution. The District is designated as the "City of Imperial Landscape District No. 2."

The boundaries of the District consist of all parcels with the Zone 2005-03 (Sky Ranch). A general description of each Zone is as follows:

- Zone 2005-03 (Sky Ranch) is located in the west portion of the City of Imperial, generally South of Industrial Way, North of Aten Road, and East of Dandelion Canal (Austen Road).

Zone 2005-03 (Sky Ranch) consists of all parcels located in the Sky Ranch subdivision within the City.

**Section 4:** The improvements of the District are briefly described as the operation, administration, maintenance and servicing of all landscaping improvements and appurtenant facilities and expenses associated with the District that were installed as part of the property development within the District and will be maintained by the City of Imperial or their designee through annual assessments namely:

- Landscaping improvements may include but are not limited to: turf, ground cover, shrubs and trees, sprinkler and irrigation systems, ornamental lighting, drainage systems, masonry walls, entryway monuments and associated appurtenances;

- Side bars on interior street, easement along Aten Road and 9.5-acre park retention basin on the north side of Sky Ranch.

**Section 5:** The District Assessment Engineer has prepared and filed with the City Clerk, and the City Clerk has presented to the City Council a Report, in connection with the proposed improvements, a description of an annual inflationary adjustment that will be applied to the assessments in subsequent fiscal years and levy and collection of assessments against lots and parcels of land within the District for FY 2024/2025 in accordance with *Chapter 1, Article 4* of the Act, and the City Council did by Resolution approve such Report. Reference is hereby made to said Report for a detailed description of improvements, the boundaries of the District, and the proposed assessments upon assessable lots and parcels of land within the District.

**Section 6:** The District and the associated assessments as outlined in the Engineer's Report are in compliance with the provisions of California Constitution Article XIIID.

**Section 7:** The City Council hereby declares its intention to conduct a Public Hearing concerning the improvements and the levy of assessments for the District in accordance with *Chapter 2, Article 1, Section 22590* of the Act. Notice is hereby given that on **Wednesday, June 19, 2024 at 7:00 p.m.** the City Council will hold a Public Hearing for the District for Fiscal Year 2024/2025, or as soon thereafter as feasible. The Public Hearing will be held in the City Council's regular meeting chambers located at 220 West 9th Street, Imperial, California 92251, at the time so fixed. At the hearing, all interested persons shall be afforded the opportunity to hear and be heard.

**Section 8:** The City Clerk shall cause notice to be given of the time and place of the Public Hearing by causing the publishing of this Resolution once in the local paper not less than ten (10) days before the date of the hearing and by posting a copy of this Resolution on the official bulletin board customarily used by the City Council for the posting of notices.

**Section 9:** The Mayor, City Clerk, the City Manager, the City Council and such officers and employees of the City as are appropriate, are authorized and directed to execute such other documents and take such further action as shall be consistent with the intent and purpose of this Resolution.

**PASSED, APPROVED AND ADOPTED** by the City Council of the City of Imperial on the 5th day of June, 2024.

ROBERT AMPARANO,
Mayor

ATTEST:

KRISTINA SHIELDS,
City Clerk

## CERTIFICATION

I, Kristina Shields, City Clerk of the City of Imperial, California, hereby certify that the foregoing Resolution No. 2024-33 was duly adopted at a meeting of the City Council of said City at its meeting held on the 5th day of June 2024, by the following vote, to wit:

**AYES:**
**NOES:**
**ABSENT:**
**ABSTAIN:**

**IN WITNESS WHEREOF**, I have hereunto set my hand and affixed the official seal of the City of Imperial, California, this 5th day of June, 2024.

_____
KRISTINA SHIELDS,
City Clerk

# City of Imperial
# Landscape Maintenance District No. 2
# (Sky Ranch)

## Engineer's Report
## Fiscal Year 2024/2025

Report Dated: May 24, 2024

KOPPEL & GRUBER
PUBLIC FINANCE
334 Via Vera Cruz, Suite 256
San Marcos, California 92078
760-510-0290
info@kgpf.net

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## EXHIBITS

EXHIBIT A: PRELIMINARY ASSESSMENT ROLL FOR FISCAL YEAR 2024/2025

EXHIBIT B: DISTRICT BOUNDARY MAPS

# SECTION I. OVERVIEW

## A. INTRODUCTION

The City of Imperial ("City") annually levies and collects special assessments in order to continue the maintenance of the improvements within the Imperial Landscape Maintenance District No. 2 ("District"). The District was formed and annual assessments are levied, pursuant to the *Landscaping and Lighting Act of 1972, Part 2 of Division 15 of the California Streets and Highways Code* ("1972 Act") and in compliance with the substantive and procedural requirements of the *California State Constitution" Article XIIID* ("Article XIIID").

This report constitutes the annual update of the Engineer's Report ("Report") which provides updated information regarding the budget and factors that affect the assessment. The annual budget for the maintenance and operation of the improvements is based on estimated expenses for the upcoming fiscal year. Parcels within the District are assessed proportionately for only those improvements and services that are a special benefit as determined in the original formation Engineer's Report.

The word "parcel," for the purposes of this Report, refers to an individual property assigned its own Assessor's Parcel Number by the Imperial County Assessor's Office. The Imperial County Auditor/Controller uses Assessment Parcel Numbers and specific Fund Numbers, to identify on the tax roll, properties assessed for special district benefit assessments.

Following consideration of all public comments and written protests at a noticed Public Hearing, the City Council will confirm the Report as submitted or amended and order the levy and collection of assessments for Fiscal Year ("FY") 2024/2025 pursuant to the 1972 Act. The assessment information approved will be submitted to the County Auditor/Controller and included on the property tax roll for each benefiting parcel.

In September 2005, the District was formed comprising of one zone of improvement, Zone 2005-03 (Sky Ranch). The formation was pursuant to City Council resolution following a property owner protest ballot proceeding, conducted in compliance with the provisions of Article XIIID Section 4, to approve and confirm the Maximum Assessments and an Assessment Range Formula (inflationary factor). Although the City Council must consider all property owner comments or protests prior to levying an annual assessment each year, the Council may approve any proposed assessment that is less than or equal to the adjusted maximum assessment rate previously approved for each zone.

The Constitutional provisions of Article XIIID do not alter the non-conflicting provisions of the 1972 Act and this Report and the method of apportionment contained herein utilize commonly accepted assessment engineering practices consistent with the Act and the provisions of the Constitution. All new or increased assessments (including any annexations) will be subject to the substantive and procedural requirements of Article XIIID Section 4. Changes in land use or parcel subdivisions resulting in an increase to a particular parcel or group of parcels are not considered an increased assessment.

# SECTION II. DESCRIPTION OF THE DISTRICT

## A. BOUNDARIES OF THE DISTRICT

The boundaries of the District consist of all parcels with the Zone 2005-03 (Sky Ranch). A map showing the boundaries of the District has been previously filed with the City Clerk and by reference is made part of this Report.

**Zone 2005-03 (Sky Ranch):** Zone 2005-03 (Sky Ranch) is located in the west portion of the City, generally south of Industry Way, north of Aten Road, and east of the Dandelion Canal (Austin Road). Zone 2005-03 consists of all assessable parcels located in the Sky Ranch subdivision.

## B. DESCRIPTION OF THE DISTRICT IMPROVEMENTS AND SERVICES

Landscape improvements provided in the District may include but are not limited to: turf, ground cover, shrubs and trees, sprinkler and irrigation systems, ornamental lighting, drainage systems, masonry walls, entryway monument, and associated appurtenances. These improvements include all necessary service; operations; administration; and maintenance required to keep the above-mentioned improvements in a healthy, vigorous, and satisfactory working condition. The City utilizes the services of landscape maintenance contractors and City crews for all regularly scheduled landscape maintenance. The specific locations of improvements within each zone of the District are described in the following section.

The District provides and ensures the continued maintenance, servicing, administration, and operation of various landscape improvements and associated appurtenances located within the District.

**Landscaped Easements** – The location of landscaped easements, including street trees, may include, but are not limited to: sidebars on interior streets, easements along Aten Road and a 9.5-acre park retention basin on the north side of the development.

The assessable parcels receive special benefit from the ongoing maintenance of the landscaping, irrigation and drainage systems within the boundaries of the District. Specific improvements include all ground cover, turf, shrubs, trees, and associated appurtenances. The services provided include all necessary operations, administration, and maintenance required to keep the above-mentioned improvements in a healthy, vigorous, and satisfactory condition.

The District through annual assessments budgeted and reviewed each fiscal year, funds the continued maintenance of these improvements. All assessable parcels identified as being within the District, share in both the cost and the benefits of the improvements. The costs associated with the improvements are equitably spread among all benefiting parcels within the District in proportion to the benefit received. The funds collected are dispersed and used for only the operation and servicing of the District improvements.

The detailed plans and specifications for the improvements are on file in the office of the City Clerk where they are available for public inspection. The plans and specifications for the improvements are voluminous and are not bound in this Engineer's Report but by this reference are incorporated herein and made a part of this Engineer's Report.

## C. DISTRICT BOUNDARY MAP

Assessment District boundary maps have been prepared for the Landscape Maintenance Assessment District in the format required by the 1972 Act, and are on file with the City Clerk, and, by reference, are made part of this Report. A subdivision map showing each of the parcels included within the boundaries of the District and subject to the annual assessment charge is incorporated as Exhibit "B" to this Report.

# SECTION III. METHOD OF APPORTIONMENT

## A. GENERAL

The 1972 Act permits the establishment of assessment districts by agencies for the purpose of providing certain public improvements which include the construction, maintenance and servicing of landscaping and appurtenant facilities. The 1972 Act further requires that the cost of these improvements be levied according to benefit rather than assessed value:

> *"The net amount to be assessed upon lands within an assessment district may be apportioned by any formula or method which fairly distributes the net amount among all assessable lots or parcels in proportion to the estimated benefits to be received by each such lot or parcel from the improvements."*

The formula used for calculating assessments in this District therefore reflects the composition of the parcels, and the improvements and services provided, to fairly apportion the costs based on benefit to each parcel.

In addition, pursuant to Article XIIID Section 4 a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel. Only special benefits may be assessed and the District must separate the general benefits from the special benefits. Therefore, the District assesses only for improvements that provide special benefit and any improvements considered general benefit have been eliminated from the District Assessments.

## B. BENEFIT ANALYSIS

### 1. Special Benefits

The method of apportionment (method of assessment) is based on the premise that each assessed parcel receives benefit from the improvements maintained and funded by the assessments. Specifically, landscape improvements installed in connection with the development of these parcels. The desirability of properties within the District is enhanced by the presence of well-maintained landscaping and amenities in close proximity to those properties.

The improvements generally include landscaped parkways, entryways, and appurtenant facilities. The annual assessments outlined in this Report are based on the estimated costs to provide all necessary service, operation, administration, and maintenance required each year to keep these improvements in a healthy, vigorous, and satisfactory condition and benefit the properties. The special benefits associated with the local landscaping improvements are specifically:

- Enhanced desirability of properties through association with the improvements.
- Improved aesthetic appeal of properties within the District providing a positive representation of the area.
- Enhanced adaptation of the urban environment within the natural environment from adequate green space and landscaping.

- Environmental enhancement through improved erosion resistance, and dust and debris control.
- Increased sense of pride in ownership of property within the District resulting from well-maintained improvements associated with the properties.
- Reduced criminal activity and property-related crimes (especially vandalism) against properties in the District through well-maintained surroundings and amenities.
- Enhanced environmental quality of the parcels by moderating temperatures, providing oxygenation and attenuating noise.

All of the preceding special benefits contribute to a specific enhancement and desirability of each of the assessed parcels within the District and thereby provide a special enhancement to the property.

### 2. General Benefits

It has been determined that the lots or parcels within this District receive unique and special benefits from the maintenance of the improvements within the District. The improvements maintained by the District were installed and constructed in connection with the development of properties within the District and were neither required nor necessarily desired by properties outside the District boundaries. It has been determined that these improvements and the ongoing maintenance of those improvements provide special benefits to the parcels within the District and no parcels outside the District area benefit from the maintenance of the improvements within the District. Therefore, there are no benefits of a general nature to properties outside the District boundaries or the public at large.

## C. ASSESSMENT METHODOLOGY

Pursuant to the Act, the costs of the District may be apportioned by any formula or method, which fairly distributes the net amount to be assessed, among all assessable parcels in proportion to the estimated special benefits to be received by each such parcel from the improvements. The special benefit formula used within the District should reflect the composition of the parcels, and the improvements and services provided, to fairly proportion the costs based on estimated special benefit to each parcel.

This District utilizes an Equivalent Dwelling Unit (EDU) method of apportionment. The EDU method of apportionment uses the single-family residential parcel as the basic unit of assessment. The typical single-family residential parcel is assigned one (1.0) Equivalent Dwelling Unit. Every other land-use or property type is converted to EDU's based on an assessment formula that equates the property's specific development status, type of development (land-use), and size of the property, as compared to typical single-family residential parcel.

**Single Family Residential** – This land use is defined as a fully subdivided residential home site with or without a structure. This land use is assessed 1.0 EDU per lot or parcel. This is the base value that all other properties are compared and weighted against (i.e. Equivalent Dwelling Unit EDU).

**Multifamily Residential** – This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property. This land use is assessed 1.0 EDU per unit.

**Planned-Residential Development** – This land use is defined as any property not fully subdivided with a specific number of proposed residential lots to be developed on the parcel. This land use type is assessed at 1.0 EDU per planned (proposed) residential lot.

**Vacant Multi-Residential** – This land use is defined as property currently zoned for residential development, but a tentative or final tract map has not been submitted and/or approved. This land use is assessed at 1.0 EDU per acre. Parcels less than 1 acre are assigned a minimum of 1.0 EDU. Parcels over 50 acres are assigned a maximum of 50 EDU.

**Exempt Parcels** – This land use identifies properties that are not assessed and are assigned 0.00 EDU. This land use classification may include but is not limited to lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County); dedicated public easements, rights-of-way, public greenbelts and parkways; utility rights-of-ways; common areas, sliver parcels and bifurcated lots or any other property that cannot be developed, publicly owned properties that are part of the District improvements or that have little or no improvement value. These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

The following table provides a listing of land use types, the Equivalent Dwelling Unit factor applied to that land use type, and the multiplying factor used to calculate each parcel's individual EDU.

**TABLE 1**
**Land Uses and Equivalent Dwelling Units (EDU)**

| Property Type | EDU | Multiplier |
|---|---|---|
| Single Family Residential | 1.000 | per Unit/Lot/Parcel |
| Multi-Family Residential | 1.000 | per Unit |
| Planned-Residential Development | 1.000 | per Planned Residential Lot |
| Vacant Multi-Residential | 1.000 | per Acre or portion thereof |
| Exempt | 0.000 | per Parcel |

The EDU method of apportioning benefit is typically seen as the most appropriate and equitable assessment methodology for calculating benefit in Districts formed under the 1972 Act, as the benefit to each parcel from the improvements are apportioned as a function of land-use type, size and development. The following outlines the EDU applied to the various parcels and properties within this District:

- **Zone 2005-03 (Sky Ranch)** – Four hundred forty-nine (449) single-family residential parcels, each receiving full and equal special benefit from the improvements. These parcels are assigned an Equivalent Dwelling Unit of 1.0 EDU to reflect their special benefits.

The Total Equivalent Dwelling Units (EDU) for Zone 2005-03 (Sky Ranch) in FY 2024/2025 is 449 EDU's.

The Levy per Equivalent Dwelling Unit, or Rate, applied to each parcel is the result of dividing the total Balance to Levy for each Zone, by the sum of the Zone EDU's, for the fiscal year. This Rate is multiplied by each parcel's individual EDU to determine the parcel's levy amount.

The following formulas are used to calculate the assessment for each parcel:

**Formula**

**Total Balance to Levy / Total EDU = Levy per EDU**
**Parcel EDU x Levy per EDU = Parcel Levy Amount**

## D. ASSESSMENT RANGE FORMULA

Any new or increased assessment requires certain noticing and meeting requirements by law. Prior to the passage of Proposition 218 (California Constitution Articles XIIIC and XIIID), legislative changes in the Brown Act defined a "new or increased assessment" to exclude certain conditions. These conditions included "any assessment that does not exceed an assessment formula or range of assessments previously adopted by the agency or approved by the voters in the area where the assessment is imposed." This definition and conditions were later confirmed through Senate Bill 919 (Proposition 218 implementing legislation).

The purpose of establishing an Assessment Range Formula is to provide for reasonable increases and an inflationary adjustment to annual assessments without requiring costly noticing and mailing procedures, which could add to the District costs and assessments. As part of the District formation, a property owner protest ballot proceeding was conducted pursuant to the California State Constitution Article XIIID Section 4. This property owner protest ballot proceeding includes the establishment of an initial Maximum Assessment as well as an Assessment Range Formula.

Generally, if the proposed annual assessment (levy per EDU) for the current fiscal year is less than or equal to the calculated Maximum Assessment, then the proposed annual assessment is not considered an increased assessment. The Maximum Assessment is equal to the initial Assessment (approved by property owners) increased each year, based upon the latest composite percentage change in the Consumer Price Index, All Urban Consumers, for the Riverside-San Bernardino-Ontario Area ("CPI"), as determined by the United States Department of Labor, Bureau of Labor Statistics, or its successor.

The Engineer shall compute the percentage difference between the percentage change each year in CPI for March and the CPI for the previous March. The Engineer shall then adjust the previous maximum assessment rate by an amount not to exceed the percentage change for the upcoming fiscal year. Should the Bureau of Labor Statistics revise such index or discontinue the preparation of such index, the Engineer shall use the revised index or a comparable system as approved by the City Council for determining fluctuations in the cost of living.

Beginning in the second fiscal year (FY 2006/2007), for Zone 2005-03 (Sky Ranch) and each fiscal year thereafter, the Maximum Assessment will be recalculated and a new Maximum Assessment established. The Maximum Assessment is adjusted annually and is calculated independent of the District's annual budget and proposed annual assessment. Any proposed annual assessment (rate per EDU) less than or equal to this Maximum Assessment is not

considered an increased assessment, even if the proposed assessment is much greater than the assessment applied in the prior fiscal year.

Although the Maximum Assessment will increase each year, the actual District assessments may remain virtually unchanged. The Maximum Assessment adjustment is designed to establish a reasonable limit on District assessments. The Maximum Assessment calculated each year does not require or facilitate an increase to the annual assessment and neither does it restrict assessments to the adjustment maximum amount. If the budget and assessments for the fiscal year do not require an increase, or the increase is less than the adjusted Maximum Assessment, then the required budget and assessment may be applied without additional property owner balloting. If the budget and assessments calculated require an increase greater than the adjusted Maximum Assessment then the assessment is considered an increased assessment. To impose an increased assessment the City must comply with the provisions of the Constitution Article XIIID Section 4(c) that requires a public hearing and certain protest procedures including mailed notice of the public hearing and property owner protest balloting. Property owners, through the balloting process, must approve the proposed assessment increase. If the proposed assessment is approved, then a new Maximum Assessment is established for the District. If the proposed assessment is not approved, the City may not levy an assessment greater than the adjusted Maximum Assessment previously established for the District.

# SECTION IV. DISTRICT BUDGET

The following is a brief description of the costs associated with the improvements and services to be funded through the District.

## A. DIRECT COSTS

### 1. Maintenance Costs/Labor

This includes all regular scheduled labor, contractors and general maintenance costs including wages, salaries, benefits and contract services required to properly maintain and ensure the satisfactory condition of all improvements and appurtenant facilities.

### 2. Utilities

The furnishing of water and electricity required for the operation and maintenance of the improvements and facilities.

### 3. Equipment and Supplies

This item includes all materials, supplies, and equipment required to operate, maintain, and ensure the satisfactory condition of all improvements and appurtenant facilities.

### 4. Repair and Miscellaneous Expenses

Includes repairs to the improvements and faculties that are not included in the yearly maintenance costs. These costs may include repair of damaged amenities due to storms, vandalism, etc. Also included may be planned upgrades or replacement of improvements and equipment that provides a direct benefit to the District.

## B. ADMINISTRATION COSTS

### 1. District Administration

This item may include all or a portion of the administration and professional service costs associated with the coordination of District services and operations including response to public concerns and education, and procedures associated with the levy and collection of assessments. This item also includes the costs associated with professionals to provide administrative, legal, or engineering services specific to the District.

### 2. County Administration Fee

This is the cost to the District for the County to collect assessments on the annual property tax roll.

**TABLE 2**
**Proposed Budget**

| Description | Zone 2001-03 Sky Ranch |
|---|---|
| **DIRECT COSTS** | |
| Maintenance Costs and Labor | $114,400 |
| Capital Improvement Expenditures | 111,263 |
| **DIRECT COSTS SUBTOTAL** | **$225,663** |
| | |
| **INCIDENTAL COSTS/EXPENSES** | |
| District Administration | $14,200 |
| Special Administration Costs | 0 |
| **INCIDENTAL COSTS/EXPENSES** | **$14,200** |
| | |
| **LESS: FUNDS ON HAND** | $0 |
| | |
| **TOTAL ASSESSMENT** | **$239,863** |
| | |
| **DISTRICT STATISTICS** | |
| Total Parcels | 449 |
| Total Parcels Levied | 449 |
| Total Equivalent Dwelling Units | 449 |
| | |
| **Applied Rate per EDU** | **$534.20** |
| | |
| Maximum Rate per EDU | $952.19 |

The proposed FY 2024/2025 annual assessment is $534.20 per EDU.

# CITY OF IMPERIAL

# LANDSCAPE MAINTENANCE DISTRICT NO. 2
# (SKY RANCH)

# ENGINEER'S REPORT
# FISCAL YEAR 2024/2025

Report Submitted by:

Scott Koppel
Koppel & Gruber Public Finance

REGISTERED PROFESSIONAL ENGINEER
C. STEPHEN BUCKNAM JR.
No. 20903
Exp. 9/30/25
CIVIL
STATE OF CALIFORNIA

Registered Engineer
C. Stephen Bucknam Jr. PE

# EXHIBIT A
# PRELIMINARY ASSESSMENT ROLL
# FOR FISCAL YEAR 2024/2025

Parcel identification for each lot or parcel within the District, shall be the parcel as shown on the Imperial County Secured Roll for the year in which this Report is prepared and reflective of the Assessor's Parcel Maps.

The following pages contain a listing of parcels assessed within this District, along with the Zone designation and proposed assessment amounts.

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 2
# (SKY RANCH)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2005-03 | 064-311-001-000 | 668 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-002-000 | 670 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-003-000 | 672 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-004-000 | 674 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-005-000 | 676 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-006-000 | 678 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-007-000 | 680 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-008-000 | 682 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-009-000 | 683 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-010-000 | 681 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-011-000 | 679 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-012-000 | 677 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-013-000 | 675 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-014-000 | 673 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-015-000 | 671 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-016-000 | 669 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-017-000 | 667 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-018-000 | 668 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-019-000 | 670 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-020-000 | 672 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-021-000 | 674 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-022-000 | 676 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-023-000 | 678 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-024-000 | 680 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-025-000 | 682 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-026-000 | 683 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-027-000 | 681 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-028-000 | 679 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-029-000 | 677 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-030-000 | 675 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-031-000 | 673 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-032-000 | 671 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-033-000 | 669 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-034-000 | 667 MC CARRAN CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-035-000 | 668 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-036-000 | 670 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-037-000 | 672 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-038-000 | 674 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-039-000 | 676 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-040-000 | 678 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-041-000 | 680 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-042-000 | 682 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-311-043-000 | 684 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 2
# (SKY RANCH)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2005-03 | 064-312-001-000 | 2458 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-002-000 | 2456 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-003-000 | 2454 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-004-000 | 2452 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-005-000 | 2450 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-006-000 | 2448 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-007-000 | 2447 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-008-000 | 2449 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-009-000 | 2451 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-010-000 | 2453 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-011-000 | 2455 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-012-000 | 2457 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-013-000 | 2459 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-014-000 | 2458 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-015-000 | 2456 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-016-000 | 2454 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-017-000 | 2452 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-018-000 | 2450 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-019-000 | 2448 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-020-000 | 2447 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-021-000 | 2449 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-022-000 | 2451 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-023-000 | 2453 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-024-000 | 2455 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-025-000 | 2457 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-026-000 | 2459 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-027-000 | 2458 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-028-000 | 2456 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-029-000 | 2454 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-030-000 | 2452 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-031-000 | 2450 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-032-000 | 2448 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-033-000 | 2447 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-034-000 | 2449 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-035-000 | 2451 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-036-000 | 2453 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-037-000 | 2455 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-038-000 | 2457 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-039-000 | 2459 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-040-000 | 2458 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-041-000 | 2456 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-042-000 | 2454 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-043-000 | 2452 STAPLETON CT | RES | 1 | 1 | $ 534.20 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 2
# (SKY RANCH)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2005-03 | 064-312-044-000 | 2450 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-045-000 | 2448 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-046-000 | 2447 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-047-000 | 2449 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-048-000 | 2451 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-049-000 | 2453 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-050-000 | 2455 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-051-000 | 2457 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-312-052-000 | 2459 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-001-000 | 2461 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-002-000 | 2463 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-003-000 | 2465 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-004-000 | 2467 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-005-000 | 2469 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-006-000 | 2471 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-007-000 | 2473 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-008-000 | 2475 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-009-000 | 2476 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-010-000 | 2474 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-011-000 | 2472 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-012-000 | 2470 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-013-000 | 2468 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-014-000 | 2466 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-015-000 | 2464 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-016-000 | 2462 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-017-000 | 2460 STAPLETON AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-018-000 | 2461 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-019-000 | 2463 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-020-000 | 2465 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-021-000 | 2467 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-022-000 | 2469 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-023-000 | 2471 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-024-000 | 2473 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-025-000 | 2475 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-026-000 | 2476 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-027-000 | 2474 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-028-000 | 2472 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-029-000 | 2470 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-030-000 | 2468 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-031-000 | 2466 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-032-000 | 2464 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-033-000 | 2462 O'HARE AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-034-000 | 2460 O'HARE AVE | RES | 1 | 1 | $ 534.20 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 2
# (SKY RANCH)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2005-03 | 064-314-035-000 | 2461 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-036-000 | 2463 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-037-000 | 2465 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-038-000 | 2467 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-039-000 | 2469 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-040-000 | 2471 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-041-000 | 2473 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-042-000 | 2475 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-043-000 | 2476 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-044-000 | 2474 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-045-000 | 2472 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-046-000 | 2470 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-047-000 | 2468 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-048-000 | 2466 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-049-000 | 2464 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-050-000 | 2462 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-051-000 | 2460 LA GUARDIA AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-052-000 | 2461 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-053-000 | 2463 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-054-000 | 2465 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-055-000 | 2467 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-056-000 | 2469 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-057-000 | 2471 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-058-000 | 2473 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-059-000 | 2475 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-060-000 | 2476 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-062-000 | 2472 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-063-000 | 2470 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-064-000 | 2468 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-065-000 | 2466 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-066-000 | 2464 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-067-000 | 2462 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-068-000 | 2460 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-314-073-000 | 2474 EARHART AVE | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-014-000 | 625 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-015-000 | 623 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-016-000 | 621 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-017-000 | 619 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-018-000 | 617 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-019-000 | 615 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-020-000 | 613 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-021-000 | 611 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-022-000 | 609 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 2
# (SKY RANCH)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2005-03 | 064-315-023-000 | 607 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-033-000 | 2464 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-034-000 | 2462 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-035-000 | 2460 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-036-000 | 2458 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-037-000 | 2456 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-038-000 | 2454 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-039-000 | 2452 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-040-000 | 2450 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-041-000 | 2448 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-045-000 | 2440 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-046-000 | 2442 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-047-000 | 2444 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-315-048-000 | 2446 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-001-000 | 624 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-002-000 | 622 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-003-000 | 620 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-004-000 | 618 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-005-000 | 616 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-006-000 | 614 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-007-000 | 612 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-008-000 | 610 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-009-000 | 608 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-010-000 | 606 BOLEY FIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-011-000 | 607 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-012-000 | 609 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-013-000 | 611 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-014-000 | 613 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-015-000 | 615 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-016-000 | 617 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-017-000 | 619 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-018-000 | 621 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-019-000 | 623 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-316-020-000 | 625 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-001-000 | 624 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-002-000 | 622 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-003-000 | 620 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-004-000 | 618 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-005-000 | 616 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-006-000 | 614 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-007-000 | 612 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-008-000 | 610 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-009-000 | 608 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 2
# (SKY RANCH)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2005-03 | 064-317-010-000 | 606 MC CARRAN DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-011-000 | 607 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-012-000 | 609 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-013-000 | 611 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-014-000 | 613 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-015-000 | 615 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-016-000 | 617 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-017-000 | 619 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-018-000 | 621 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-019-000 | 623 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-317-020-000 | 625 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-001-000 | 624 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-002-000 | 622 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-003-000 | 620 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-004-000 | 618 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-005-000 | 616 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-006-000 | 614 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-007-000 | 612 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-008-000 | 610 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-009-000 | 608 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-010-000 | 606 FLYING CLOUD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-011-000 | 607 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-012-000 | 609 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-013-000 | 611 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-014-000 | 613 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-015-000 | 615 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-016-000 | 617 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-017-000 | 619 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-018-000 | 621 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-019-000 | 623 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-318-020-000 | 625 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-001-000 | 624 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-002-000 | 622 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-003-000 | 620 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-004-000 | 618 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-005-000 | 616 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-006-000 | 614 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-007-000 | 612 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-008-000 | 610 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-009-000 | 608 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-010-000 | 606 DULLES DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-011-000 | 607 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-012-000 | 609 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 2
# (SKY RANCH)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2005-03 | 064-319-013-000 | 611 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-014-000 | 613 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-015-000 | 615 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-016-000 | 617 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-017-000 | 619 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-018-000 | 621 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-019-000 | 623 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-319-020-000 | 625 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-001-000 | 668 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-002-000 | 670 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-003-000 | 672 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-004-000 | 674 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-005-000 | 676 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-006-000 | 678 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-007-000 | 680 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-009-000 | 683 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-010-000 | 681 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-011-000 | 679 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-012-000 | 677 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-013-000 | 675 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-014-000 | 673 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-015-000 | 671 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-016-000 | 669 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-017-000 | 667 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-018-000 | 668 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-019-000 | 670 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-020-000 | 672 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-021-000 | 674 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-022-000 | 676 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-023-000 | 678 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-024-000 | 680 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-025-000 | 682 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-026-000 | 683 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-027-000 | 681 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-028-000 | 679 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-029-000 | 677 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-030-000 | 675 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-031-000 | 673 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-032-000 | 671 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-033-000 | 669 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-034-000 | 667 KITTY HAWK CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-035-000 | 668 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-036-000 | 670 DULLES CT W | RES | 1 | 1 | $ 534.20 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 2
# (SKY RANCH)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2005-03 | 064-321-037-000 | 672 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-038-000 | 674 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-039-000 | 676 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-040-000 | 678 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-041-000 | 680 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-042-000 | 682 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-043-000 | 683 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-044-000 | 681 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-045-000 | 679 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-046-000 | 677 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-047-000 | 675 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-048-000 | 673 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-049-000 | 671 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-050-000 | 669 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-051-000 | 667 DULLES CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-321-054-000 | 682 SKY VIEW CT W | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-001-000 | 2438 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-002-000 | 2436 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-003-000 | 2434 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-004-000 | 2432 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-005-000 | 2430 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-006-000 | 2428 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-007-000 | 2426 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-008-000 | 2424 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-009-000 | 2425 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-010-000 | 2427 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-011-000 | 2429 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-012-000 | 2431 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-013-000 | 2433 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-014-000 | 2435 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-015-000 | 2437 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-016-000 | 2439 EARHART CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-017-000 | 2438 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-018-000 | 2436 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-019-000 | 2434 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-020-000 | 2432 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-021-000 | 2430 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-022-000 | 2428 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-023-000 | 2426 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-024-000 | 2424 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-025-000 | 2423 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-026-000 | 2425 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-027-000 | 2427 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 2
# (SKY RANCH)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2005-03 | 064-322-028-000 | 2429 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-029-000 | 2431 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-030-000 | 2433 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-031-000 | 2435 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-032-000 | 2437 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-033-000 | 2439 LA GUARDIA CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-034-000 | 2438 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-035-000 | 2436 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-036-000 | 2434 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-037-000 | 2432 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-038-000 | 2430 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-039-000 | 2428 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-040-000 | 2426 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-041-000 | 2424 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-042-000 | 2423 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-043-000 | 2425 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-044-000 | 2427 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-045-000 | 2429 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-046-000 | 2431 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-047-000 | 2433 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-048-000 | 2435 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-049-000 | 2437 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-050-000 | 2439 O'HARE CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-051-000 | 2438 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-052-000 | 2436 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-053-000 | 2434 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-054-000 | 2432 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-055-000 | 2430 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-056-000 | 2428 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-057-000 | 2426 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-058-000 | 2424 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-059-000 | 2423 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-060-000 | 2425 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-063-000 | 2431 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-064-000 | 2433 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-065-000 | 2435 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-066-000 | 2437 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-067-000 | 2439 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-068-000 | 2427 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-322-069-000 | 2429 STAPLETON CT | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-001-000 | 624 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-002-000 | 622 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-003-000 | 620 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 2
# (SKY RANCH)
# FISCAL YEAR 2024/2025 TAX ROLL

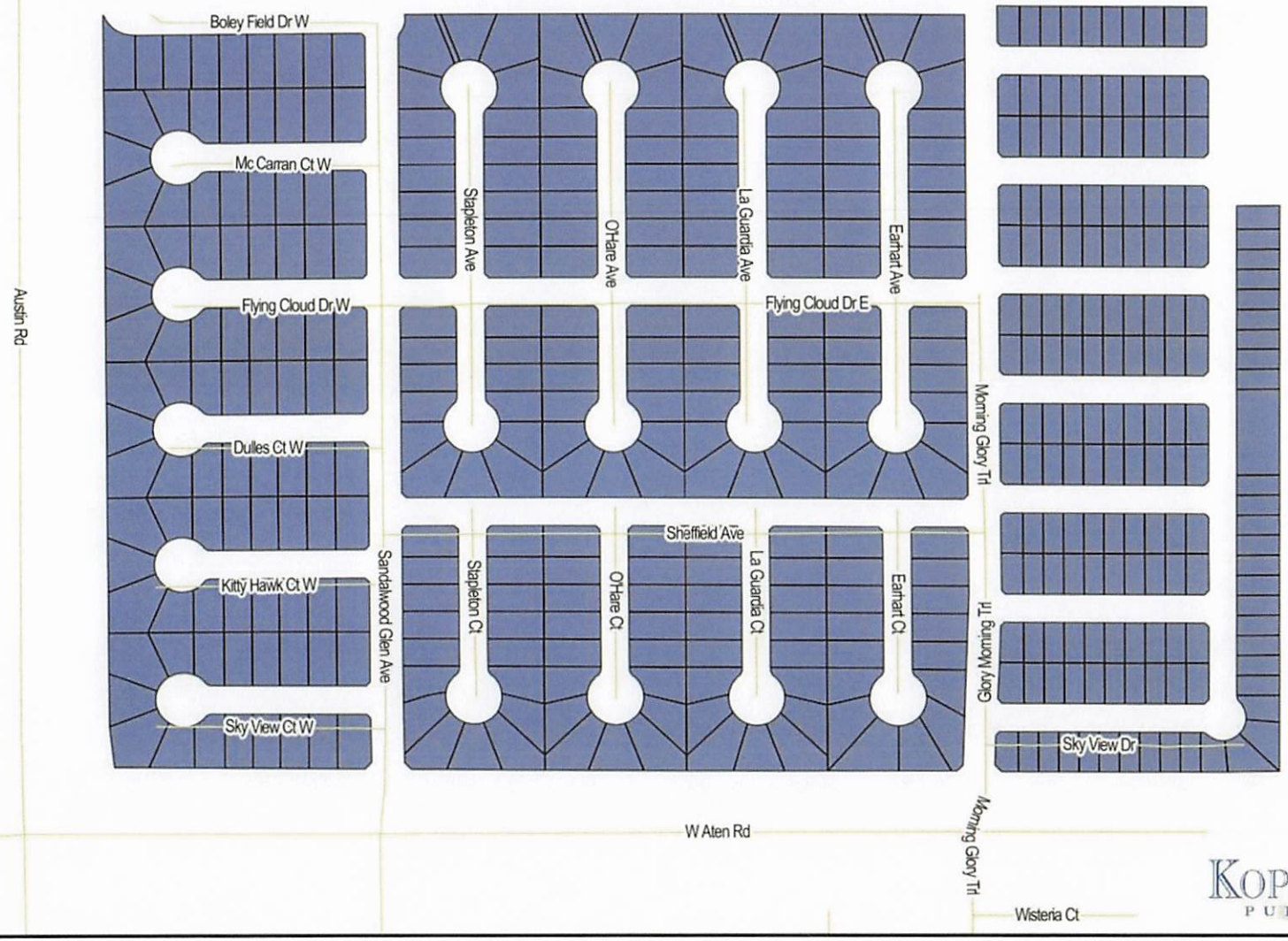
| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2005-03 | 064-324-004-000 | 618 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-005-000 | 616 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-006-000 | 614 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-007-000 | 612 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-008-000 | 610 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-009-000 | 608 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-010-000 | 606 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-011-000 | 604 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-012-000 | 602 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-013-000 | 2414 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-014-000 | 2416 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-015-000 | 2418 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-016-000 | 2420 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-017-000 | 2422 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-018-000 | 2424 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-019-000 | 2426 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-020-000 | 2428 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-021-000 | 2430 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-022-000 | 2432 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-023-000 | 2434 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-024-000 | 2436 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-324-025-000 | 2438 SKY HARBOR WAY | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-001-000 | 625 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-002-000 | 623 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-003-000 | 621 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-004-000 | 619 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-005-000 | 617 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-006-000 | 615 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-007-000 | 613 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-008-000 | 611 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-009-000 | 609 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-010-000 | 607 SKY VIEW DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-011-000 | 606 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-012-000 | 608 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-013-000 | 610 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-014-000 | 612 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-015-000 | 614 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-016-000 | 616 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-017-000 | 618 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-018-000 | 620 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-019-000 | 622 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-325-020-000 | 624 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-001-000 | 625 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 2
# (SKY RANCH)
# FISCAL YEAR 2024/2025 TAX ROLL

| Zone | APN | Situs Address | Land Use Code | Residential Units | EDU | Assessment |
|---|---|---|---|---|---|---|
| 2005-03 | 064-326-002-000 | 623 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-003-000 | 621 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-004-000 | 619 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-005-000 | 617 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-006-000 | 615 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-007-000 | 613 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-008-000 | 611 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-009-000 | 609 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-010-000 | 607 KITTY HAWK DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-011-000 | 606 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-012-000 | 608 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-013-000 | 610 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-014-000 | 612 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-015-000 | 614 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-016-000 | 616 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-017-000 | 618 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-018-000 | 620 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-019-000 | 622 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| 2005-03 | 064-326-020-000 | 624 SHEFFIELD DR | RES | 1 | 1 | $ 534.20 |
| | | | | **Total Levy** | | **$ 239,855.80** |
| | | | | **Total Parcel Count** | | **449** |

# EXHIBIT B
# DISTRICT BOUNDARY MAPS

# CITY OF IMPERIAL
# LANDSCAPE MAINTENANCE DISTRICT NO. 2
# (SKY RANCH)




KOPPEL & GRUBER
PUBLIC FINANCE

**Agenda Item No.** C-1

| | |
|---|---|
| DATE SUBMITTED | 05/24/2024 |
| SUBMITTED BY | Kristen Smith |
| DATE ACTION REQUIRED | 06/05/2024 |

| | |
|---|---|
| COUNCIL ACTION | (X) |
| PUBLIC HEARING REQUIRED | ( ) |
| RESOLUTION | ( ) |
| ORDINANCE 1ST READING | ( ) |
| ORDINANCE 2ND READING | ( ) |
| CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: DISCUSSION/ACTION:

1. Approve the City of Imperial to enroll in Access Perks

DEPARTMENT INVOLVED: Human Resources

BACKGROUND/SUMMARY:

The City of Imperial is requesting approval to enroll in Access Perks, an employee discount program. If approved, the program would be implemented fiscal year 2024-2025. Access Perks provides discounts to employees through its over 500K merchant offers and has a variety of saving categories. Access Perks will be a one-year initiative as part of the City of Imperial's wellness program to improve morale and promote financial wellness by providing employees with the opportunity to receive discounts on a variety of purchases. Following this initial year, the program's continuation will be contingent upon City's resources and employee engagement in the program.

FISCAL IMPACT: NOT TO EXCEED

The cost for fiscal year 2024-2025 is $2,100.

FINANCE INITIALS: VMS

STAFF RECOMMENDATION:

Recommendation to approve and enroll in Access Perks.

DEPT. INITIALS: KWS

MANAGER'S RECOMMENDATION: Approve Staff Recommendation

CITY MANAGER's INITIALS: DHM

MOTION:

SECONDED:
AYES:
NAYES:
ABSENT:

APPROVED ( ) REJECTED ( )
DISAPPROVED ( ) DEFERRED ( )

REFERRED TO:

# Access Perks Service Order

| Company Information | | Customer Accounts Payable | |
|---|---|---|---|
| **Organization:** | **City of Imperial** | **Purchase Order Required:** | **No** |
| Doing Business As: | | PO Number (if no, enter "NA") | **NA** |
| | | | |
| **Primary Contact Name:** | **Kristen Smith** | **AP Contact Name:** | **NA** |
| Phone – Direct: | **760-355-4371** | Phone – Direct: | **NA** |
| Email: | **Mary.Stevens@southkingfire.org** | Email: | **NA** |
| Title: | **HR Manager** | Title: | **NA** |
| **Ship to Address** | | **Bill To Address** | |
| Address 1: | **420 South Imperial Ave.** | Address 1: | **420 South Imperial Ave.** |
| City: | **Imperial** | City: | **Imperial** |
| State: | **CA** | State: | **CA** |
| Zip: | **92251** | Zip: | **92251** |

| SUBSCRIPTION/SERVICE | DESCRIPTION | UNIT |
|---|---|---|
| Access Perks Enterprise Subscription | Discount Content Subscription | All active discounts |
| White-label Branding | Client branding on site and app | One branded site and app |
| Access Communication Services | Email communication services | Ongoing |
| Usage Reporting | Metrics collected and made available monthly | Monthly |
| Customer Support | Tier-1, US-based customer support | Unlimited |
| Authorized User Licenses | Transferable license activations | 101-150 |
| Initial Monthly Fee | | $175 |

**Additional Terms**

| Order Summary | | | |
|---|---|---|---|
| Access VG, LLC Contact | Brandon Hess | Automatic Renewal | Yes |
| Payments | Net 30 | Non-renewal notice deadline | 30 days prior to end date |
| Term | 12 Month | Start Date | July 1, 2024 |
| Billing Frequency | Monthly | End Date | 12 months from start date |

B.H.

**License Terms and Conditions**

The parties agree to be bound but the terms of the Access Perks License Terms and Conditions ("LTC") available at https://www.accessperks.com/ltc_20220513, which is incorporated herein by reference. This Order and the LTC together constitute the entire agreement between Access VG, LLC and Organization governing the products and services reference above (the "Agreement"), to the exclusion of all other terms. To the extent there is any conflict between this Order and the LTC, this Order shall govern. The signatory below represents that he or she has the authority to bind Organization to the Terms of this Agreement. The terms of this Order are Access VG, LLC confidential information. Organization is licensed to use the Access Perks products outlined above during the Term for the number of authorized users purchases.

| Access Perks Definitions | |
|---|---|
| Access Perks Enterprise Subscription | Includes the entire breadth of our vendor discount content spanning the following categories: Automotive, Condos and Resorts, Cruise, Golf, Movies, Ski and Snowboard, Car Rental, Dining & Food, Entertainment & Recreation, Health & Beauty, Home and Garden, Services, Hotel, Shopping, Travel |
| White-label Branding | Access Perks will align the Access Deals Site and Access Perks mobile app with the look-and-feel of Organization branding. Branding Service includes:<br>• Organization's logo placed in the upper left-hand corner<br>• Selection of one (1) turnkey theme and color(s)<br>• Custom registration instructions |
| Access Communication Services | A Service that includes email communication to deliver receipts for purchases made within the Access Perks vendor network, reservation confirmations, purchase details and program awareness as required by law and/or in accordance with online retail best practices to email addresses received from Organization or from Authorized User at the point of registration. Authorized Users may opt out of receiving any, or all communications from AVG except where required by law for the fulfillment of services or purchases made through the Program. |
| Usage Reporting by Request | A monthly report sent to primary contact of Organization via email that includes usage metrics like sessions, redemptions, total registered and licensed users. |
| Scheduled Usage Reporting | A report available by request sent to primary contact of Organization via email that includes usage metrics like sessions, redemptions, total registered and licensed users. |
| Customer Support | Premium support services include two levels of support:<br>1. Authorized Users may contact the Access Perks Member Services team via toll-free support line published on Access Perks program site and mobile app<br>2. Program Administrators of Organization will be assigned a Client Success Manager to offer support ranging from reporting inquiries, data transfer, and day-to-day program administration needs |
| Member API | A Service whereby Organization may transfer Authorized User data to AVG/Access Perks via HTTP requests to create, delete, edit or otherwise modify Authorized User data presence. |
| Authorized User Licenses | Transferable login to program services |

**Signatures**

In witness whereof, the Parties have executed this Agreement as of the date set forth below

| Organization | Access VG, LLC |
|---|---|
| _____ | _____ |
| Name: | Name: |
| Title: | Title: |
| Date: | Date: |

Access VG, LLC 1012 west Beardsley Plaza Salt Lake City Utah 84405 +1 (800) 840-0032

**Credit Card Information**

Please contact your Access Perks representative to complete setup

***(Rate Card on next page)***

| ACCESS PERKS MONTHLY SUBSCRIPTION RATE CARD (Government Discount Applied) | | | | |
|---|---|---|---|---|
| # Of Employees | | M2M | 6 Month | 12 Month |
| Over | Less Than | Monthly Fee | Monthly Fee | Monthly Fee |
| 0 | 50 | $200 $175 | $150 $125 | $125 $100 |
| 51 | 100 | $250 $200 | $200 $150 | $175 $125 |
| 101 | 150 | $300 $250 | $250 $200 | $225 $175 |
| 151 | 200 | $370 $300 | $320 $250 | $295 $225 |
| 201 | 250 | $445 $370 | $385 $320 | $360 $295 |
| 251 | 300 | $495 $445 | $435 $385 | $410 $360 |
| 301 | 350 | $555 $495 | $495 $435 | $470 $410 |
| 351 | 400 | $605 $555 | $545 $495 | $520 $470 |
| 401 | 450 | $685 $605 | $610 $545 | $575 $520 |
| 451 | 500 | $765 $685 | $680 $610 | $645 $575 |
| 501 | 600 | $865 $765 | $780 $680 | $745 $645 |
| 601 | 700 | $965 $865 | $880 $780 | $845 $745 |
| 701 | 800 | $1,075 $965 | $990 $880 | $955 $845 |
| 801 | 900 | $1,215 $1,075 | $1,090 $990 | $1,040 $955 |
| 901 | 1,000 | $1,315 $1,215 | $1,190 $1,090 | $1,140 $1,040 |
| 1,001 | 1,100 | $1,425 $1,315 | $1,300 $1,190 | $1,250 $1,140 |
| 1,101 | 1,200 | $1,525 $1,425 | $1,400 $1,300 | $1,350 $1,250 |
| 1,201 | 1,300 | $1,650 $1,525 | $1,500 $1,400 | $1,450 $1,350 |
| 1,301 | 1,400 | $1,775 $1,650 | $1,625 $1,500 | $1,575 $1,450 |
| 1,401 | 1,500 | $1,875 $1,775 | $1,725 $1,625 | $1,675 $1,575 |
| 1,501 | 1,600 | $1,975 $1,875 | $1,825 $1,725 | $1,775 $1,675 |
| 1,601 | 1,700 | $2,110 $1,975 | $1,935 $1,825 | $1,885 $1,775 |
| 1,701 | 1,800 | $2,210 $2,110 | $2,035 $1,935 | $1,985 $1,885 |
| 1,801 | 1,900 | $2,335 $2,210 | $2,135 $2,035 | $2,060 $1,985 |
| 1,901 | 2,000 | $2,445 $2,335 | $2,245 $2,135 | $2,170 $2,060 |
| 2,001 | 2,100 | $2,545 $2,445 | $2,345 $2,245 | $2,270 $2,170 |
| 2,101 | 2,200 | $2,645 $2,545 | $2,445 $2,345 | $2,370 $2,270 |
| 2,201 | 2,300 | $2,755 $2,645 | $2,555 $2,445 | $2,480 $2,370 |
| 2,301 | 2,400 | $2,855 $2,755 | $2,655 $2,555 | $2,580 $2,480 |
| 2,401 | 2,500 | $2,955 $2,855 | $2,755 $2,655 | $2,680 $2,580 |
| **2501 | - | $2,965 $2,955 | $2,765 $2,755 | $2,690 $2,680 |

*(W9 on next page)*

**Agenda Item No.** C-2

| | | | |
|---|---|---|---|
| DATE SUBMITTED | 5/30/2024 | COUNCIL ACTION | ( ) |
| SUBMITTED BY | R. Alejandro Estrada | PUBLIC HEARING REQUIRED | ( ) |
| DATE ACTION REQUIRED | 6/5/24 | RESOLUTION | ( ) |
| | | ORDINANCE 1ST READING | ( ) |
| | | ORDINANCE 2ND READING | ( ) |
| | | CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: DISCUSSION ONLY:

1. AGREEMENT BETWEEN THE CITY OF IMPERIAL AND TYLER TECHNOLOGIES FOR ERP SaaS AND FUNDS DISBURSEMENTS IN THE AMOUNT OF 300,000.00 FOR THE FIRST YEAR OF THE ERP SaaS AND IMPLEMENTATION FEES.

DEPARTMENT INVOLVED: INFORMATION TECHNOLOGY/ ADMIN. SERVICES/ HUMAN RESOURCES

BACKGROUND/SUMMARY:

On November 15, 2023, the City Council Authorized a CIP fund in the amount of 300,000.00 for the acquisition of a new ERP System. In an effort to improve the City's Enterprise Services, the staff is proposing Tyler Technologies ERP SaaS for the Council's consideration and potential approval in a future meeting. Tyler's ERP is a powerful enterprise resource planning solution that integrates financials, payroll, human resources, purchasing, fixed assets, revenue streams, civic services, and community engagement. It breaks down departmental data silos, streamlines processes, and eliminates duplicate data entry. With customized Hub dashboard pages, automated workflow, and wizards, your staff can work more efficiently and be more responsive to your constituency. Tyler's cloud solutions provide the functionality, scalability, and security that the City of Imperial expects.

FISCAL IMPACT:

FISCAL IMPACT: $300,000.00 (CIP Project)
54-000-4901: 75,000.00 (General Fund)
54-000-4902: 75,000.00 (ARPA Fund)
54-000-4950: 75,000.00 (Water Fund)
54-000-4955: 75,000.00 (Wastewater Fund)

FINANCE INITIALS: DP

STAFF RECOMMENDATION:

Item For Discussion Only.

DEPT. INITIALS:

MANAGER'S RECOMMENDATION:

move forward with approval @ June 19 Council meeting

CITY MANAGER's INITIALS: DHM

MOTION:

SECONDED:
AYES:
NAYES:
ABSENT:

APPROVED ( ) REJECTED ( )
DISAPPROVED ( ) DEFERRED ( )

REFERRED TO:

# SOFTWARE AS A SERVICE AGREEMENT

This Software as a Service Agreement is made between Tyler Technologies, Inc. and Client.

WHEREAS, Client selected Tyler to provide certain products and services set forth in the Investment Summary, including providing Client with access to Tyler's proprietary software products, and Tyler desires to provide such products and services under the terms of this Agreement;

NOW THEREFORE, in consideration of the foregoing and of the mutual covenants and promises set forth in this Agreement, Tyler and Client agree as follows:

## SECTION A – DEFINITIONS

- **"Agreement"** means this Software as a Service Agreement.
- **"Business Travel Policy"** means our business travel policy. A copy of our current Business Travel Policy is attached as Schedule 1 to Exhibit B.
- **"Client"** means the City of Imperial, California.
- **"Data"** means your data necessary to utilize the Tyler Software.
- **"Data Storage Capacity"** means the contracted amount of storage capacity for your Data identified in the Investment Summary.
- **"Defect"** means a failure of the Tyler Software to substantially conform to the functional descriptions set forth in our written proposal to you, or their functional equivalent. Future functionality may be updated, modified, or otherwise enhanced through our maintenance and support services, and the governing functional descriptions for such future functionality will be set forth in our then-current Documentation.
- **"Defined Users"** means the number of users that are authorized to use the SaaS Services. The Defined Users for the Agreement are as identified in the Investment Summary. If Exhibit A contains Enterprise Permitting & Licensing labeled software, defined users mean the maximum number of named users that are authorized to use the Enterprise Permitting & Licensing labeled modules as indicated in the Investment Summary.
- **"Developer"** means a third party who owns the intellectual property rights to Third Party Software.
- **"Documentation"** means any online or written documentation related to the use or functionality of the Tyler Software that we provide or otherwise make available to you, including instructions, user guides, manuals and other training or self-help documentation.
- **"Effective Date"** means the date by which both your and our authorized representatives have signed the Agreement.
- **"Force Majeure"** means an event beyond the reasonable control of you or us, including, without limitation, governmental action, war, riot or civil commotion, fire, natural disaster, or any other cause that could not with reasonable diligence be foreseen or prevented by you or us.
- **"Investment Summary"** means the agreed upon cost proposal for the products and services attached as Exhibit A.

- **"Invoicing and Payment Policy"** means the invoicing and payment policy. A copy of our current Invoicing and Payment Policy is attached as Exhibit B.
- **"Order Form"** means an ordering document that includes a quote or investment summary and specifying the items to be provided by Tyler to Client, including any addenda and supplements thereto.
- **"SaaS Fees"** means the fees for the SaaS Services identified in the Investment Summary.
- **"SaaS Services"** means software as a service consisting of system administration, system management, and system monitoring activities that Tyler performs for the Tyler Software, and includes the right to access and use the Tyler Software, receive maintenance and support on the Tyler Software, including Downtime resolution under the terms of the SLA, and Data storage and archiving. SaaS Services do not include support of an operating system or hardware, support outside of our normal business hours, or training, consulting or other professional services.
- **"SLA"** means the service level agreement. A copy of our current SLA is attached hereto as Exhibit C.
- **"Support Call Process"** means the support call process applicable to all of our customers who have licensed the Tyler Software. A copy of our current Support Call Process is attached as Schedule 1 to Exhibit C.
- **"Third Party Hardware"** means the third party hardware, if any, identified in the Investment Summary.
- **"Third Party Products"** means the Third Party Software and Third Party Hardware.
- **"Third Party SaaS Services"** means software as a service provided by a third party, if any, identified in the Investment Summary.
- **"Third Party Services"** means the third party services, if any, identified in the Investment Summary.
- **"Third Party Software"** means the third party software, if any, identified in the Investment Summary.
- **"Third Party Terms"** means, if any, the end user license agreement(s) or similar terms for the Third Party Products or other parties' products or services, as applicable, and attached or indicated at Exhibit D.
- **"Tyler"** means Tyler Technologies, Inc., a Delaware corporation.
- **"Tyler Software"** means our proprietary software, including any integrations, custom modifications, and/or other related interfaces identified in the Investment Summary and licensed by us to you through this Agreement.
- **"we", "us", "our"** and similar terms mean Tyler.
- **"you"** and similar terms mean Client.

**SECTION B –SAAS SERVICES**

1. Rights Granted.

1.1 We grant to you the non-exclusive, non-assignable limited right to use the SaaS Services solely for your internal business purposes for the number of Defined Users only. The Tyler Software will be made available to you according to the terms of the SLA. You acknowledge that we have no delivery obligations and we will not ship copies of the Tyler Software as part of the SaaS Services. You may use the SaaS Services to access updates and enhancements to the Tyler Software, as further described in Section C(9). The foregoing notwithstanding, to the extent we have sold you perpetual licenses for Tyler Software, if and listed in the Investment Summary, for

which you are receiving SaaS Services, your rights to use such Tyler Software are perpetual, subject to the terms and conditions of this Agreement including, without limitation, Section B(4). We will make any such software available to you for download.

2. SaaS Fees. You agree to pay us the SaaS Fees. Those amounts are payable in accordance with our Invoicing and Payment Policy. The SaaS Fees are based on the number of Defined Users and amount of Data Storage Capacity. You may add additional users or additional data storage capacity on the terms set forth in Section H(1). In the event you regularly and/or meaningfully exceed the Defined Users or Data Storage Capacity, we reserve the right to charge you additional fees commensurate with the overage(s).

3. Ownership.

   3.1 We retain all ownership and intellectual property rights to the SaaS Services, the Tyler Software, and anything developed by us under this Agreement. You do not acquire under this Agreement any license to use the Tyler Software in excess of the scope and/or duration of the SaaS Services.

   3.2 The Documentation is licensed to you and may be used and copied by your employees for internal, non-commercial reference purposes only.

   3.3 You retain all ownership and intellectual property rights to the Data. You expressly recognize that except to the extent necessary to carry out our obligations contained in this Agreement, we do not create or endorse any Data used in connection with the SaaS Services.

4. Restrictions. You may not: (a) make the Tyler Software or Documentation resulting from the SaaS Services available in any manner to any third party for use in the third party's business operations; (b) modify, make derivative works of, disassemble, reverse compile, or reverse engineer any part of the SaaS Services; (c) access or use the SaaS Services in order to build or support, and/or assist a third party in building or supporting, products or services competitive to us; or (d) license, sell, rent, lease, transfer, assign, distribute, display, host, outsource, disclose, permit timesharing or service bureau use, or otherwise commercially exploit or make the SaaS Services, Tyler Software, or Documentation available to any third party other than as expressly permitted by this Agreement.

5. Software Warranty. We warrant that the Tyler Software will perform without Defects during the term of this Agreement. If the Tyler Software does not perform as warranted, we will use all reasonable efforts, consistent with industry standards, to cure the Defect in accordance with the maintenance and support process set forth in Section C(9), below, the SLA and our then current Support Call Process.

6. SaaS Services.

   6.1 Our SaaS Services are audited at least yearly in accordance with the AICPA's Statement on Standards for Attestation Engagements ("SSAE") No. 21. We have attained, and will maintain, SOC 1 and SOC 2 compliance, or its equivalent, for so long as you are timely paying for SaaS Services. The scope of audit coverage varies for some Tyler Software solutions. Upon execution of a mutually agreeable Non-Disclosure Agreement ("NDA"), we will provide you with a summary of our compliance report(s) or its equivalent. Every year thereafter, for so long as the NDA is in effect and in which you make a written request, we will provide that same

information. If our SaaS Services are provided using a 3rd party data center, we will provide available compliance reports for that data center.

6.2 You will be hosted on shared hardware in a Tyler data center or in a third-party data center. In either event, databases containing your Data will be dedicated to you and inaccessible to our other customers.

6.3 Our Tyler data centers have fully-redundant telecommunications access, electrical power, and the required hardware to provide access to the Tyler Software in the event of a disaster or component failure. In the event of a data center failure, we reserve the right to employ our disaster recovery plan for resumption of the SaaS Services. In that event, we commit to a Recovery Point Objective ("RPO") of 24 hours and a Recovery Time Objective ("RTO") of 24 hours. RPO represents the maximum duration of time between the most recent recoverable copy of your hosted Data and subsequent data center failure. RTO represents the maximum duration of time following data center failure within which your access to the Tyler Software must be restored.

6.4 We conduct annual penetration testing of either the production network and/or web application to be performed. We will maintain industry standard intrusion detection and prevention systems to monitor malicious activity in the network and to log and block any such activity. We will provide you with a written or electronic record of the actions taken by us in the event that any unauthorized access to your database(s) is detected as a result of our security protocols. We will undertake an additional security audit, on terms and timing to be mutually agreed to by the parties, at your written request. You may not attempt to bypass or subvert security restrictions in the SaaS Services or environments related to the Tyler Software. Unauthorized attempts to access files, passwords or other confidential information, and unauthorized vulnerability and penetration test scanning of our network and systems (hosted or otherwise) is prohibited without the prior written approval of our IT Security Officer.

6.5 We test our disaster recovery plan on an annual basis. Our standard test is not client-specific. Should you request a client-specific disaster recovery test, we will work with you to schedule and execute such a test on a mutually agreeable schedule. At your written request, we will provide test results to you within a commercially reasonable timeframe after receipt of the request.

6.6 We will be responsible for importing back-up and verifying that you can log-in. You will be responsible for running reports and testing critical processes to verify the returned Data.

6.7 We provide secure Data transmission paths between each of your workstations and our servers.

6.8 Tyler data centers are accessible only by authorized personnel with a unique key entry. All other visitors to Tyler data centers must be signed in and accompanied by authorized personnel. Entry attempts to the data center are regularly audited by internal staff and external auditors to ensure no unauthorized access.

6.9 Where applicable with respect to our applications that take or process card payment data, we are responsible for the security of cardholder data that we possess, including functions relating to storing, processing, and transmitting of the cardholder data and affirm that, as of the

Effective Date, we comply with applicable requirements to be considered PCI DSS compliant and have performed the necessary steps to validate compliance with the PCI DSS. We agree to supply the current status of our PCI DSS compliance program in the form of an official Attestation of Compliance, which can be found at https://www.tylertech.com/about-us/compliance, and in the event of any change in our status, will comply with applicable notice requirements.

7. License Rights Terminate Upon Migration. When Tyler makes Tyler Software identified in the Investment Summary (the "Evergreen Modules") and licensed pursuant to this Agreement available to the Client for use in live production, the license to the Tyler software listed in Exhibit A, Schedule 1 (hereafter, "Migration Modules") terminates, as do Tyler's maintenance, support, and/or update obligations for such software.

**SECTION C –PROFESSIONAL SERVICES**

1. Professional Services. We will provide you the various implementation-related services itemized in the Investment Summary.

2. Professional Services Fees. You agree to pay us the professional services fees in the amounts set forth in the Investment Summary. Those amounts are payable in accordance with our Invoicing and Payment Policy. You acknowledge that the fees stated in the Investment Summary are good-faith estimates of the amount of time and materials required for your implementation. We will bill you the actual fees incurred based on the in-scope services provided to you. Any discrepancies in the total values set forth in the Investment Summary will be resolved by multiplying the applicable hourly rate by the quoted hours.

3. Additional Services. The Investment Summary contains the scope of services and related costs (including programming and/or interface estimates) required for the project based on our understanding of the specifications you supplied. If additional work is required, or if you use or request additional services, we will provide you with an addendum or change order, as applicable, outlining the costs for the additional work. The price quotes in the addendum or change order will be valid for thirty (30) days from the date of the quote.

4. Cancellation. If you cancel services less than four (4) weeks in advance (other than for Force Majeure or breach by us), you will be liable for all (a) daily fees associated with cancelled professional services if we are unable to reassign our personnel and (b) any non-refundable travel expenses already incurred by us on your behalf. We will make all reasonable efforts to reassign personnel in the event you cancel within four (4) weeks of scheduled commitments.

5. Services Warranty. We will perform the services in a professional, workmanlike manner, consistent with industry standards. In the event we provide services that do not conform to this warranty, we will re-perform such services at no additional cost to you.

6. Site Access and Requirements. At no cost to us, you agree to provide us with full and free access to your personnel, facilities, and equipment as may be reasonably necessary for us to provide implementation services, subject to any reasonable security protocols or other written policies provided to us as of the Effective Date, and thereafter as mutually agreed to by you and us.

7. Background Checks. For at least the past twelve (12) years, all of our employees have undergone criminal background checks prior to hire. All employees sign our confidentiality agreement and security policies.

8. Client Assistance. You acknowledge that the implementation of the Tyler Software is a cooperative process requiring the time and resources of your personnel. You agree to use all reasonable efforts to cooperate with and assist us as may be reasonably required to meet the agreed upon project deadlines and other milestones for implementation. This cooperation includes at least working with us to schedule the implementation-related services outlined in this Agreement. We will not be liable for failure to meet any deadlines and milestones when such failure is due to Force Majeure or to the failure by your personnel to provide such cooperation and assistance (either through action or omission).

9. Maintenance and Support. For so long as you timely pay your SaaS Fees according to the Invoicing and Payment Policy, then in addition to the terms set forth in the SLA and the Support Call Process, we will:

   9.1 perform our maintenance and support obligations in a professional, good, and workmanlike manner, consistent with industry standards, to resolve Defects in the Tyler Software (subject to any applicable release life cycle policy);

   9.2 provide support during our established support hours;

   9.3 maintain personnel that are sufficiently trained to be familiar with the Tyler Software and Third Party Software, if any, in order to provide maintenance and support services;

   9.4 make available to you all releases to the Tyler Software (including updates and enhancements) that we make generally available without additional charge to customers who have a maintenance and support agreement in effect; and

   9.5 provide non-Defect resolution support of prior releases of the Tyler Software in accordance with any applicable release life cycle policy.

   We will use all reasonable efforts to perform support services remotely. Currently, we use a third-party secure unattended connectivity tool called Bomgar, as well as GotoAssist by Citrix. Therefore, you agree to maintain a high-speed internet connection capable of connecting us to your PCs and server(s). You agree to provide us with a login account and local administrative privileges as we may reasonably require to perform remote services. We will, at our option, use the secure connection to assist with proper diagnosis and resolution, subject to any reasonably applicable security protocols. If we cannot resolve a support issue remotely, we may be required to provide onsite services. In such event, we will be responsible for our travel expenses, unless it is determined that the reason onsite support was required was a reason outside our control. Either way, you agree to provide us with full and free access to the Tyler Software, working space, adequate facilities within a reasonable distance from the equipment, and use of machines, attachments, features, or other equipment reasonably necessary for us to provide the maintenance and support services, all at no charge to us. We strongly recommend that you also maintain your VPN for backup connectivity purposes.

For the avoidance of doubt, SaaS Fees do not include the following services: (a) onsite support (unless Tyler cannot remotely correct a Defect in the Tyler Software, as set forth above); (b) application design; (c) other consulting services; or (d) support outside our normal business hours as listed in our then-current Support Call Process. Requested services such as those outlined in this section will be billed to you on a time and materials basis at our then current rates. You must request those services with at least one (1) weeks' advance notice.

10. Support of Migration Modules. Beginning on the commencement of the initial term as set forth in Section F (1) of this Agreement, and contingent upon Client's timely payment of annual SaaS Fees for Tyler Evergreen Modules, Client is entitled to receive, at no additional charge, maintenance and support for the Migration Modules until Tyler makes the Tyler Evergreen Modules available for use in live production.

**SECTION D – THIRD PARTY PRODUCTS**

1. Third Party Hardware. We will sell, deliver, and install onsite the Third Party Hardware, if you have purchased any, for the price set forth in the Investment Summary. Those amounts are payable in accordance with our Invoicing and Payment Policy.

2. Third Party Software. As part of the SaaS Services, you will receive access to the Third Party Software and related documentation for internal business purposes only. Your rights to the Third Party Software will be governed by the Third Party Terms.

3. Third Party Products Warranties.

   3.1 We are authorized by each Developer to grant access to the Third Party Software.

   3.2 The Third Party Hardware will be new and unused, and upon payment in full, you will receive free and clear title to the Third Party Hardware.

   3.3 You acknowledge that we are not the manufacturer of the Third Party Products. We do not warrant or guarantee the performance of the Third Party Products. However, we grant and pass through to you any warranty that we may receive from the Developer or supplier of the Third Party Products.

4. Third Party Services. If you have purchased Third Party Services, those services will be provided independent of Tyler by such third-party at the rates set forth in the Investment Summary and in accordance with our Invoicing and Payment Policy.

**SECTION E - INVOICING AND PAYMENT; INVOICE DISPUTES**

1. Invoicing and Payment. We will invoice you the SaaS Fees and fees for other professional services in the Investment Summary per our Invoicing and Payment Policy, subject to Section E(2).

2. Invoice Disputes. If you believe any delivered software or service does not conform to the warranties in this Agreement, you will provide us with written notice within thirty (30) days of your receipt of the applicable invoice. The written notice must contain reasonable detail of the issues you contend are in dispute so that we can confirm the issue and respond to your notice with either a

justification of the invoice, an adjustment to the invoice, or a proposal addressing the issues presented in your notice. We will work with you as may be necessary to develop an action plan that outlines reasonable steps to be taken by each of us to resolve any issues presented in your notice. You may withhold payment of the amount(s) actually in dispute, and only those amounts, until we complete the action items outlined in the plan. If we are unable to complete the action items outlined in the action plan because of your failure to complete the items agreed to be done by you, then you will remit full payment of the invoice. We reserve the right to suspend delivery of all SaaS Services, including maintenance and support services, if you fail to pay an invoice not disputed as described above within fifteen (15) days of notice of our intent to do so.

**SECTION F – TERM AND TERMINATION**

1. Term. The initial term of this Agreement equal to the number of years indicated for SaaS Services in Exhibit A, commencing on the first day of the first month following the Effective Date, unless earlier terminated as set forth below. If no duration is indicated in Exhibit A, the initial term is one (1) year. Upon expiration of the initial term, this Agreement will renew automatically for additional one (1) year renewal terms at our then-current SaaS Fees unless terminated in writing by either party at least sixty (60) days prior to the end of the then-current renewal term. Your right to access or use the Tyler Software and the SaaS Services will terminate at the end of this Agreement.

2. Termination. This Agreement may be terminated as set forth below. In the event of termination, you will pay us for all undisputed fees and expenses related to the software, products, and/or services you have received, or we have incurred or delivered, prior to the effective date of termination. Disputed fees and expenses in all terminations other than your termination for cause must have been submitted as invoice disputes in accordance with Section E(2).

   2.1 Failure to Pay SaaS Fees. You acknowledge that continued access to the SaaS Services is contingent upon your timely payment of SaaS Fees. If you fail to timely pay the SaaS Fees, we may discontinue the SaaS Services and deny your access to the Tyler Software. We may also terminate this Agreement if you don't cure such failure to pay within forty-five (45) days of receiving written notice of our intent to terminate.

   2.2 For Cause. If you believe we have materially breached this Agreement, you will invoke the Dispute Resolution clause set forth in Section H(3). You may terminate this Agreement for cause in the event we do not cure, or create a mutually agreeable action plan to address, a material breach of this Agreement within the thirty (30) day window set forth in Section H(3).

   2.3 Force Majeure. Either party has the right to terminate this Agreement if a Force Majeure event suspends performance of the SaaS Services for a period of forty-five (45) days or more.

   2.4 Lack of Appropriations. If you should not appropriate or otherwise make available funds sufficient to utilize the SaaS Services, you may unilaterally terminate this Agreement upon thirty (30) days written notice to us. You will not be entitled to a refund or offset of previously paid, but unused SaaS Fees. You agree not to use termination for lack of appropriations as a substitute for termination for convenience.

**SECTION G – INDEMNIFICATION, LIMITATION OF LIABILITY AND INSURANCE**

1. Intellectual Property Infringement Indemnification.

1.1 We will defend you against any third party claim(s) that the Tyler Software or Documentation infringes that third party's patent, copyright, or trademark, or misappropriates its trade secrets, and will pay the amount of any resulting adverse final judgment (or settlement to which we consent). You must notify us promptly in writing of the claim and give us sole control over its defense or settlement. You agree to provide us with reasonable assistance, cooperation, and information in defending the claim at our expense.

1.2 Our obligations under this Section G(1) will not apply to the extent the claim or adverse final judgment is based on your use of the Tyler Software in contradiction of this Agreement, including with non-licensed third parties, or your willful infringement.

1.3 If we receive information concerning an infringement or misappropriation claim related to the Tyler Software, we may, at our expense and without obligation to do so, either: (a) procure for you the right to continue its use; (b) modify it to make it non-infringing; or (c) replace it with a functional equivalent, in which case you will stop running the allegedly infringing Tyler Software immediately. Alternatively, we may decide to litigate the claim to judgment, in which case you may continue to use the Tyler Software consistent with the terms of this Agreement.

1.4 If an infringement or misappropriation claim is fully litigated and your use of the Tyler Software is enjoined by a court of competent jurisdiction, in addition to paying any adverse final judgment (or settlement to which we consent), we will, at our option, either: (a) procure the right to continue its use; (b) modify it to make it non-infringing; or (c) replace it with a functional equivalent. This section provides your exclusive remedy for third party copyright, patent, or trademark infringement and trade secret misappropriation claims.

2. General Indemnification.

2.1 We will indemnify and hold harmless you and your agents, officials, and employees from and against any and all third-party claims, losses, liabilities, damages, costs, and expenses (including reasonable attorney's fees and costs) for (a) personal injury or property damage to the extent caused by our negligence or willful misconduct; or (b) our violation of PCI-DSS requirements or a law applicable to our performance under this Agreement. You must notify us promptly in writing of the claim and give us sole control over its defense or settlement. You agree to provide us with reasonable assistance, cooperation, and information in defending the claim at our expense.

2.2 To the extent permitted by applicable law, you will indemnify and hold harmless us and our agents, officials, and employees from and against any and all third-party claims, losses, liabilities, damages, costs, and expenses (including reasonable attorney's fees and costs) for personal injury or property damage to the extent caused by your negligence or willful misconduct; or (b) your violation of a law applicable to your performance under this Agreement. We will notify you promptly in writing of the claim and will give you sole control over its defense or settlement. We agree to provide you with reasonable assistance, cooperation, and information in defending the claim at your expense.

**3. DISCLAIMER. EXCEPT FOR THE EXPRESS WARRANTIES PROVIDED IN THIS AGREEMENT AND TO**

**THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, WE HEREBY DISCLAIM ALL OTHER WARRANTIES AND CONDITIONS, WHETHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES, DUTIES, OR CONDITIONS OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. CLIENT UNDERSTANDS AND AGREES THAT TYLER DISCLAIMS ANY LIABILITY FOR ERRORS THAT RELATE TO USER ERROR.**

4. **LIMITATION OF LIABILITY. EXCEPT AS OTHERWISE EXPRESSLY SET FORTH IN THIS AGREEMENT, OUR LIABILITY FOR DAMAGES ARISING OUT OF THIS AGREEMENT, WHETHER BASED ON A THEORY OF CONTRACT OR TORT, INCLUDING NEGLIGENCE AND STRICT LIABILITY, SHALL BE LIMITED TO YOUR ACTUAL DIRECT DAMAGES, NOT TO EXCEED (A) DURING THE INITIAL TERM, AS SET FORTH IN SECTION F(1), TOTAL FEES PAID AS OF THE TIME OF THE CLAIM; OR (B) DURING ANY RENEWAL TERM, THE THEN-CURRENT ANNUAL SAAS FEES PAYABLE IN THAT RENEWAL TERM. THE PARTIES ACKNOWLEDGE AND AGREE THAT THE PRICES SET FORTH IN THIS AGREEMENT ARE SET IN RELIANCE UPON THIS LIMITATION OF LIABILITY AND TO THE MAXIMUM EXTENT ALLOWED UNDER APPLICABLE LAW, THE EXCLUSION OF CERTAIN DAMAGES, AND EACH SHALL APPLY REGARDLESS OF THE FAILURE OF AN ESSENTIAL PURPOSE OF ANY REMEDY. THE FOREGOING LIMITATION OF LIABILITY SHALL NOT APPLY TO CLAIMS THAT ARE SUBJECT TO SECTIONS G(1) AND G(2).**

5. **EXCLUSION OF CERTAIN DAMAGES. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL WE BE LIABLE FOR ANY SPECIAL, INCIDENTAL, PUNITIVE, INDIRECT, OR CONSEQUENTIAL DAMAGES WHATSOEVER, EVEN IF WE HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.**

6. Insurance. During the course of performing services under this Agreement, we agree to maintain the following levels of insurance: (a) Commercial General Liability of at least $1,000,000; (b) Automobile Liability of at least $1,000,000; (c) Professional Liability of at least $1,000,000; (d) Workers Compensation complying with applicable statutory requirements; and (e) Excess/Umbrella Liability of at least $5,000,000. We will add you as an additional insured to our Commercial General Liability and Automobile Liability policies, which will automatically add you as an additional insured to our Excess/Umbrella Liability policy as well. We will provide you with copies of certificates of insurance upon your written request.

**SECTION H – GENERAL TERMS AND CONDITIONS**

1. Additional Products and Services. You may purchase additional products and services at the rates set forth in the Investment Summary for twelve (12) months from the Effective Date by executing a mutually agreed addendum. If no rate is provided in the Investment Summary, or those twelve (12) months have expired, you may purchase additional products and services at our then-current list price, also by executing a mutually agreed addendum. The terms of this Agreement will control any such additional purchase(s), unless otherwise specifically provided in the addendum.

2. Optional Items. Pricing for any listed optional products and services in the Investment Summary will be valid for twelve (12) months from the Effective Date.

3. Dispute Resolution. You agree to provide us with written notice within thirty (30) days of becoming aware of a dispute. You agree to cooperate with us in trying to reasonably resolve all disputes, including, if requested by either party, appointing a senior representative to meet and engage in good faith negotiations with our appointed senior representative. Senior representatives will

convene within thirty (30) days of the written dispute notice, unless otherwise agreed. All meetings and discussions between senior representatives will be deemed confidential settlement discussions not subject to disclosure under Federal Rule of Evidence 408 or any similar applicable state rule. If we fail to resolve the dispute, then the parties shall participate in non-binding mediation in an effort to resolve the dispute. If the dispute remains unresolved after mediation, then either of us may assert our respective rights and remedies in a court of competent jurisdiction. Nothing in this section shall prevent you or us from seeking necessary injunctive relief during the dispute resolution procedures.

4. Taxes. The fees in the Investment Summary do not include any taxes, including, without limitation, sales, use, or excise tax. If you are a tax-exempt entity, you agree to provide us with a tax-exempt certificate. Otherwise, we will pay all applicable taxes to the proper authorities and you will reimburse us for such taxes. If you have a valid direct-pay permit, you agree to provide us with a copy. For clarity, we are responsible for paying our income taxes, both federal and state, as applicable, arising from our performance of this Agreement.

5. Nondiscrimination. We will not discriminate against any person employed or applying for employment concerning the performance of our responsibilities under this Agreement. This discrimination prohibition will apply to all matters of initial employment, tenure, and terms of employment, or otherwise with respect to any matter directly or indirectly relating to employment concerning race, color, religion, national origin, age, sex, sexual orientation, ancestry, disability that is unrelated to the individual's ability to perform the duties of a particular job or position, height, weight, marital status, or political affiliation. We will post, where appropriate, all notices related to nondiscrimination as may be required by applicable law.

6. E-Verify. We have complied, and will comply, with the E-Verify procedures administered by the U.S. Citizenship and Immigration Services Verification Division for all of our employees assigned to your project.

7. Subcontractors. We will not subcontract any services under this Agreement without your prior written consent, not to be unreasonably withheld.

8. Binding Effect; No Assignment. This Agreement shall be binding on, and shall be for the benefit of, either your or our successor(s) or permitted assign(s). Neither party may assign this Agreement without the prior written consent of the other party; provided, however, your consent is not required for an assignment by us as a result of a corporate reorganization, merger, acquisition, or purchase of substantially all of our assets.

9. Force Majeure. Except for your payment obligations, neither party will be liable for delays in performing its obligations under this Agreement to the extent that the delay is caused by Force Majeure; provided, however, that within ten (10) business days of the Force Majeure event, the party whose performance is delayed provides the other party with written notice explaining the cause and extent thereof, as well as a request for a reasonable time extension equal to the estimated duration of the Force Majeure event.

10. No Intended Third Party Beneficiaries. This Agreement is entered into solely for the benefit of you and us. No third party will be deemed a beneficiary of this Agreement, and no third party will have the right to make any claim or assert any right under this Agreement. This provision does not affect

the rights of third parties under any Third Party Terms.

11. Entire Agreement; Amendment. This Agreement represents the entire agreement between you and us with respect to the subject matter hereof, and supersedes any prior agreements, understandings, and representations, whether written, oral, expressed, implied, or statutory. Purchase orders submitted by you, if any, are for your internal administrative purposes only, and the terms and conditions contained in those purchase orders will have no force or effect. This Agreement may only be modified by a written amendment signed by an authorized representative of each party.

12. Severability. If any term or provision of this Agreement is held invalid or unenforceable, the remainder of this Agreement will be considered valid and enforceable to the fullest extent permitted by law.

13. No Waiver. In the event that the terms and conditions of this Agreement are not strictly enforced by either party, such non-enforcement will not act as or be deemed to act as a waiver or modification of this Agreement, nor will such non-enforcement prevent such party from enforcing each and every term of this Agreement thereafter.

14. Independent Contractor. We are an independent contractor for all purposes under this Agreement.

15. Notices. All notices or communications required or permitted as a part of this Agreement, such as notice of an alleged material breach for a termination for cause or a dispute that must be submitted to dispute resolution, must be in writing and will be deemed delivered upon the earlier of the following: (a) actual receipt by the receiving party; (b) upon receipt by sender of a certified mail, return receipt signed by an employee or agent of the receiving party; (c) upon receipt by sender of proof of email delivery; or (d) if not actually received, five (5) days after deposit with the United States Postal Service authorized mail center with proper postage (certified mail, return receipt requested) affixed and addressed to the other party at the address set forth on the signature page hereto or such other address as the party may have designated by proper notice. The consequences for the failure to receive a notice due to improper notification by the intended receiving party of a change in address will be borne by the intended receiving party.

16. Client Lists. You agree that we may identify you by name in client lists, marketing presentations, and promotional materials.

17. Confidentiality. Both parties recognize that their respective employees and agents, in the course of performance of this Agreement, may be exposed to confidential information and that disclosure of such information could violate rights to private individuals and entities, including the parties. Confidential information is nonpublic information that a reasonable person would believe to be confidential and includes, without limitation, personal identifying information (*e.g.*, social security numbers) and trade secrets, each as defined by applicable state law. Each party agrees that it will not disclose any confidential information of the other party and further agrees to take all reasonable and appropriate action to prevent such disclosure by its employees or agents. The confidentiality covenants contained herein will survive the termination or cancellation of this Agreement. This obligation of confidentiality will not apply to information that:
    (a) is in the public domain, either at the time of disclosure or afterwards, except by breach of this Agreement by a party or its employees or agents;
    (b) a party can establish by reasonable proof was in that party's possession at the time of initial

disclosure;

(c) a party receives from a third party who has a right to disclose it to the receiving party; or

(d) is the subject of a legitimate disclosure request under the open records laws or similar applicable public disclosure laws governing this Agreement; provided, however, that in the event you receive an open records or other similar applicable request, you will give us prompt notice and otherwise perform the functions required by applicable law.

18. Quarantining of Client Data. Some services provided by Tyler require us to be in possession of your Data. In the event we detect malware or other conditions associated with your Data that are reasonably suspected of putting Tyler resources or other Tyler clients' data at risk, we reserve the absolute right to move your Data from its location within a multi-tenancy Tyler hosted environment to an isolated "quarantined" environment without advance notice. Your Data will remain in such quarantine for a period of at least six (6) months during which time we will review the Data, and all traffic associated with the Data, for signs of malware or other similar issues. If no issues are detected through such reviews during the six (6) month period of quarantine, we will coordinate with you the restoration of your Data to a non-quarantined environment. In the event your Data must remain in quarantine beyond this six (6) month period through no fault of Tyler's, we reserve the right to require payment of additional fees for the extended duration of quarantine. We will provide an estimate of what those costs will be upon your request.

19. Business License. In the event a local business license is required for us to perform services hereunder, you will promptly notify us and provide us with the necessary paperwork and/or contact information so that we may timely obtain such license.

20. Governing Law. This Agreement will be governed by and construed in accordance with the laws of your state of domicile, without regard to its rules on conflicts of law.

21. Multiple Originals and Authorized Signatures. This Agreement may be executed in multiple originals, any of which will be independently treated as an original document. Any electronic, faxed, scanned, photocopied, or similarly reproduced signature on this Agreement or any amendment hereto will be deemed an original signature and will be fully enforceable as if an original signature. Each party represents to the other that the signatory set forth below is duly authorized to bind that party to this Agreement.

22. Cooperative Procurement. To the maximum extent permitted by applicable law, we agree that this Agreement may be used as a cooperative procurement vehicle by eligible jurisdictions. We reserve the right to negotiate and customize the terms and conditions set forth herein, including but not limited to pricing, to the scope and circumstances of that cooperative procurement.

23. Data & Insights Solution Terms. Your use of certain Tyler solutions includes Tyler's Data & Insights data platform. Your rights, and the rights of any of your end users, to use Tyler's Data & Insights data platform is subject to the Data & Insights SaaS Services Terms of Service, available at https://www.tylertech.com/terms/data-insights-saas-services-terms-of-service. By signing a Tyler Agreement or Order Form, or accessing, installing, or using any of the Tyler solutions listed at the linked terms, you certify that you have reviewed, understand, and agree to said terms.

24. Contract Documents. This Agreement includes the following exhibits:

| | |
|---|---|
| Exhibit A | Investment Summary |
| | Schedule 1: Migration Modules |
| Exhibit B | Invoicing and Payment Policy |
| | Schedule 1: Business Travel Policy |
| Exhibit C | Service Level Agreement |
| | Schedule 1: Support Call Process |
| Exhibit D | Third Party Terms |

IN WITNESS WHEREOF, a duly authorized representative of each party has executed this Agreement as of the date(s) set forth below.

Tyler Technologies, Inc.

By:_____

Name:_____

Title:_____

Date:_____

Address for Notices:
Tyler Technologies, Inc.
One Tyler Drive
Yarmouth, ME 04096
Attention: Chief Legal Officer

City of Imperial, California

By:_____

Name:_____

Title:_____

Date:_____

Address for Notices:
City of Imperial
420 S. Imperial Ave.
Imperial, CA 92251-1637
Attention: _____

# Exhibit A
# Investment Summary

The following Investment Summary details the software and services to be delivered by us to you under the Agreement. This Investment Summary is effective as of the Effective Date, despite any expiration date in the Investment Summary that may have lapsed as of the Effective Date.

TO BE INSERTED

REMAINDER OF PAGE INTENTIONALLY LEFT BLANK

# Exhibit A
# Schedule 1
# Migration Modules

Fund Balance

# Exhibit B
# Invoicing and Payment Policy

We will provide you with the software and services set forth in the Investment Summary of the Agreement. Capitalized terms not otherwise defined will have the meaning assigned to such terms in the Agreement.

**Invoicing**: We will invoice you for the applicable software and services in the Investment Summary as set forth below. Your rights to dispute any invoice are set forth in the Agreement.

1. SaaS Fees. SaaS Fees are invoiced on an annual basis, beginning on the commencement of the initial term as set forth in Section F (1) of this Agreement. Your annual SaaS fees for the initial term are set forth in the Investment Summary. Upon expiration of the initial term, your annual SaaS fees will be at our then-current rates. Beginning on the commencement of the initial term, Client shall no longer be required to pay annual support fees for the Migration Modules.

2. Other Tyler Software and Services.

   2.1 *VPN Device*: The fee for the VPN device will be invoiced upon installation of the VPN.

   2.2 *Implementation and Other Professional Services (including training)*: Implementation and other professional services (including training) are billed and invoiced as delivered, at the rates set forth in the Investment Summary.

   2.3 *Consulting Services*: If you have purchased any Business Process Consulting services, if they have been quoted as fixed-fee services, they will be invoiced 50% upon your acceptance of the best practice recommendations, by module, and 50% upon your acceptance of custom desktop procedures, by module. If you have purchased any Business Process Consulting services and they are quoted as an estimate, then we will bill you the actual services delivered on a time and materials basis.

   2.4 *Conversions*: Fixed-fee conversions are invoiced 50% upon initial delivery of the converted Data, by conversion option, and 50% upon Client acceptance to load the converted Data into Live/Production environment, by conversion option. Where conversions are quoted as estimated, we will bill you the actual services delivered on a time and materials basis.

   2.5 *Requested Modifications to the Tyler Software*: Requested modifications to the Tyler Software are invoiced 50% upon delivery of specifications and 50% upon delivery of the applicable modification. You must report any failure of the modification to conform to the specifications within thirty (30) days of delivery; otherwise, the modification will be deemed to be in compliance with the specifications after the 30-day window has passed. You may still report Defects to us as set forth in this Agreement.

2.6 *Other Fixed Price Services*: Other fixed price services are invoiced as delivered, at the rates set forth in the Investment Summary. For the avoidance of doubt, where "Project Planning Services" are provided, payment will be due upon delivery of the Implementation Planning document.

2.7 *Annual Services*: Unless otherwise indicated in this Exhibit B, fees for annual services are due annually, in advance, commencing on the availability of the service. Your annual fees for the initial term are set forth in the Investment Summary. Upon expiration of the initial term, your annual fees will be at our then-current rates.

3. Third Party Products and Hardware.

3.1 *Third Party Software License Fees*: License fees for Third Party Software, if any, are invoiced when we make it available to you for downloading.

3.2 *Third Party Software Maintenance*: The first year maintenance fee for the Third Party Software is invoiced when we make it available to you for downloading. Subsequent annual maintenance fees for Third Party Software are invoiced annually, in advance, at then-current rates, upon each anniversary thereof.

3.3 *Hardware*: Third Party Hardware costs, if any, are invoiced upon delivery.

3.4 *Hardware Maintenance*: The first year maintenance fee for Hardware is invoiced upon delivery of the hardware. Subsequent annual maintenance fees for hardware are invoiced annually, in advance, at then-current rates, upon each anniversary thereof.

3.5 *Third Party Services:* Fees for Third Party Services, if any, are invoiced as delivered, along with applicable expenses, at the rates set forth in the Investment Summary. For the avoidance of doubt, Finite Matters will invoice Client directly for any services fees for Pattern Stream.

3.6 *Third Party SaaS*: Third Party SaaS Services fees, if any, are invoiced annually, in advance, commencing with availability of the respective Third Party SaaS Services. Pricing for the first year of Third Party SaaS Services is indicated in the Investment Summary. Pricing for subsequent years will be at the respective third party's then-current rates.

4. Transaction Fees. Unless paid directly by an end user at the time of transaction, per transaction (call, message, etc.) fees are invoiced on a quarterly basis. Fees are indicated in Exhibit A and may be increased by Tyler upon notice of no less than thirty (30) days.

5. Expenses. The service rates in the Investment Summary do not include travel expenses. Expenses for Tyler delivered services will be billed as incurred and only in accordance with our then-current Business Travel Policy, plus a 10% travel agency processing fee. Our current Business Travel Policy is attached to this Exhibit B as Schedule 1. Copies of receipts will be provided upon request; we reserve the right to charge you an administrative fee depending on the extent of your requests. Receipts for miscellaneous items less than twenty-five dollars and mileage logs are not available.

6. Credit for Prepaid Maintenance and Support Fees for Migration Modules. Client will receive a credit for the maintenance and support fees prepaid for the Migration Modules for the time period commencing on the first day of the initial term, as set forth in Section F (1) of this Agreement. Migration Modules are listed at Exhibit A, Schedule 1.

**Payment.** Payment for undisputed invoices is due within forty-five (45) days of the invoice date. We prefer to receive payments electronically. Our electronic payment information is available by contacting AR@tylertech.com.

# Exhibit B
# Schedule 1
# Business Travel Policy

1. Air Travel

   A. Reservations & Tickets

   The Travel Management Company (TMC) used by Tyler will provide an employee with a direct flight within two hours before or after the requested departure time, assuming that flight does not add more than three hours to the employee's total trip duration and the fare is within $100 (each way) of the lowest logical fare. If a net savings of $200 or more (each way) is possible through a connecting flight that is within two hours before or after the requested departure time and that does not add more than three hours to the employee's total trip duration, the connecting flight should be accepted.

   Employees are encouraged to make advanced reservations to take full advantage of discount opportunities. Employees should use all reasonable efforts to make travel arrangements at least two (2) weeks in advance of commitments. A seven (7) day advance booking requirement is mandatory. When booking less than seven (7) days in advance, management approval will be required.

   Except in the case of international travel where a segment of continuous air travel is six (6) or more consecutive hours in length, only economy or coach class seating is reimbursable. Employees shall not be reimbursed for "Basic Economy Fares" because these fares are non-refundable and have many restrictions that outweigh the cost-savings.

   B. Baggage Fees

   Reimbursement of personal baggage charges are based on trip duration as follows:

   - Up to five (5) days = one (1) checked bag
   - Six (6) or more days = two (2) checked bags

   Baggage fees for sports equipment are not reimbursable.

2. Ground Transportation

A. Private Automobile

Mileage Allowance – Business use of an employee's private automobile will be reimbursed at the current IRS allowable rate, plus out of pocket costs for tolls and parking. Mileage will be calculated by using the employee's office as the starting and ending point, in compliance with IRS regulations. Employees who have been designated a home office should calculate miles from their home.

B. Rental Car

Employees are authorized to rent cars only in conjunction with air travel when cost, convenience, and the specific situation reasonably require their use. When renting a car for Tyler business, employees should select a "mid-size" or "intermediate" car. "Full" size cars may be rented when three or more employees are traveling together. Tyler carries leased vehicle coverage for business car rentals; except for employees traveling to Alaska and internationally (excluding Canada), additional insurance on the rental agreement should be declined.

C. Public Transportation

Taxi or airport limousine services may be considered when traveling in and around cities or to and from airports when less expensive means of transportation are unavailable or impractical. The actual fare plus a reasonable tip (15-18%) are reimbursable. In the case of a free hotel shuttle to the airport, tips are included in the per diem rates and will not be reimbursed separately.

D. Parking & Tolls

When parking at the airport, employees must use longer term parking areas that are measured in days as opposed to hours. Park and fly options located near some airports may also be used. For extended trips that would result in excessive parking charges, public transportation to/from the airport should be considered. Tolls will be reimbursed when receipts are presented.

3. Lodging

Tyler's TMC will select hotel chains that are well established, reasonable in price, and conveniently located in relation to the traveler's work assignment. Typical hotel chains include Courtyard, Fairfield Inn, Hampton Inn, and Holiday Inn Express. If the employee has a discount rate with a local hotel, the hotel reservation should note that discount and the employee should confirm the lower rate with the hotel upon arrival. Employee memberships in travel clubs such as AAA should be noted in their travel profiles so that the employee can take advantage of any lower club rates.

"No shows" or cancellation fees are not reimbursable if the employee does not comply with the hotel's cancellation policy.

Tips for maids and other hotel staff are included in the per diem rate and are not reimbursed separately.

Employees are not authorized to reserve non-traditional short-term lodging, such as Airbnb, VRBO, and HomeAway. Employees who elect to make such reservations shall not be reimbursed.

4. Meals and Incidental Expenses

Employee meals and incidental expenses while on travel status within the continental U.S. are in accordance with the federal per diem rates published by the General Services Administration. Incidental expenses include tips to maids, hotel staff, and shuttle drivers and other minor travel expenses. Per diem rates are available at www.gsa.gov/perdiem.

Per diem for Alaska, Hawaii, U.S. protectorates and international destinations are provided separately by the Department of State and will be determined as required.

A. Overnight Travel

For each full day of travel, all three meals are reimbursable. Per diems on the first and last day of a trip are governed as set forth below.

Departure Day

| | |
|---|---|
| Depart before 12:00 noon | Lunch and dinner |
| Depart after 12:00 noon | Dinner |

Return Day

| | |
|---|---|
| Return before 12:00 noon | Breakfast |
| Return between 12:00 noon & 7:00 p.m. | Breakfast and lunch |
| Return after 7:00 p.m.* | Breakfast, lunch and dinner |

*7:00 p.m. is defined as direct travel time and does not include time taken to stop for dinner.

The reimbursement rates for individual meals are calculated as a percentage of the full day per diem as follows:

| | |
|---|---|
| Breakfast | 15% |
| Lunch | 25% |
| Dinner | 60% |

B. Same Day Travel

Employees traveling at least 100 miles to a site and returning in the same day are eligible to claim lunch on an expense report. Employees on same day travel status are eligible to claim dinner in the event they return home after 7:00 p.m.*

*7:00 p.m. is defined as direct travel time and does not include time taken to stop for dinner.

5. Internet Access – Hotels and Airports

   Employees who travel may need to access their e-mail at night. Many hotels provide free high speed internet access and Tyler employees are encouraged to use such hotels whenever possible. If an employee's hotel charges for internet access it is reimbursable up to $10.00 per day. Charges for internet access at airports are not reimbursable.

6. International Travel

   All international flights with the exception of flights between the U.S. and Canada should be reserved through TMC using the "lowest practical coach fare" with the exception of flights that are six (6) or more consecutive hours in length. In such event, the next available seating class above coach shall be reimbursed.

   When required to travel internationally for business, employees shall be reimbursed for photo fees, application fees, and execution fees when obtaining a new passport book, but fees related to passport renewals are not reimbursable. Visa application and legal fees, entry taxes and departure taxes are reimbursable.

   The cost of vaccinations that are either required for travel to specific countries or suggested by the U.S. Department of Health & Human Services for travel to specific countries, is reimbursable.

   Section 4, Meals & Incidental Expenses, and Section 2.b., Rental Car, shall apply to this section.

# Exhibit C
# SERVICE LEVEL AGREEMENT

## I. Agreement Overview

This SLA operates in conjunction with, and does not supersede or replace any part of, the Agreement. It outlines the information technology service levels that we will provide to you to ensure the availability of the application services that you have requested us to provide. All other support services are documented in the Support Call Process. This SLA does not apply to any Third Party SaaS Services. All other support services are documented in the Support Call Process.

**II. Definitions.** Except as defined below, all defined terms have the meaning set forth in the Agreement.

*Actual Attainment:* The percentage of time the Tyler Software is available during a calendar month, calculated as follows: (Service Availability – Downtime) ÷ Service Availability.

*Client Error Incident*: Any service unavailability resulting from your applications, content or equipment, or the acts or omissions of any of your service users or third-party providers over whom we exercise no control.

*Downtime*: Those minutes during Service Availability, as defined below, when all users cannot launch, login, search or save primary data in the Tyler Software. Downtime does not include those instances in which only a Defect is present.

*Emergency Maintenance Window:* (1) maintenance that is required to patch a critical security vulnerability; (2) maintenance that is required to prevent an imminent outage of Service Availability; or (3) maintenance that is mutually agreed upon in writing by Tyler and the Client.

*Planned Downtime:* Downtime that occurs during a Standard or Emergency Maintenance window.

*Service Availability:* The total number of minutes in a calendar month that the Tyler Software is capable of receiving, processing, and responding to requests, excluding Planned Downtime, Client Error Incidents, denial of service attacks and Force Majeure. Service Availability only applies to Tyler Software being used in the live production environment.

*Standard Maintenance:* Routine maintenance to the Tyler Software and infrastructure. Standard Maintenance is limited to five (5) hours per week.

## III. Service Availability

a. Your Responsibilities

Whenever you experience Downtime, you must make a support call according to the procedures outlined in the Support Call Process. You will receive a support case number.

b. Our Responsibilities

When our support team receives a call from you that Downtime has occurred or is occurring, we will work with you to identify the cause of the Downtime (including whether it may be the result of Planned Downtime, a Client Error Incident, denial of service attack or Force Majeure). We will also work with you to resume normal operations.

c. Client Relief

Our targeted Attainment Goal is 100%. You may be entitled to credits as indicated in the Client Relief Schedule found below. Your relief credit is calculated as a percentage of the SaaS Fees paid for the calendar month.

In order to receive relief credits, you must submit a request through one of the channels listed in our Support Call Process within fifteen days (15) of the end of the applicable month. We will respond to your relief request within thirty (30) day(s) of receipt.

The total credits confirmed by us will be applied to the SaaS Fee for the next billing cycle. Issuing of such credit does not relieve us of our obligations under the Agreement to correct the problem which created the service interruption.

Credits are only payable when Actual Attainment results in eligibility for credits in consecutive months and only for such consecutive months.

| Client Relief Schedule | |
|---|---|
| **Actual Attainment** | **Client Relief** |
| 99.99% - 98.00% | Remedial action will be taken |
| 97.99% - 95.00% | 4% |
| Below 95.00% | 5% |

## IV. Maintenance Notifications

We perform Standard Maintenance during limited windows that are historically known to be reliably low-traffic times. If and when maintenance is predicted to occur during periods of higher traffic, we will provide advance notice of those windows and will coordinate to the greatest extent possible with you.

Not all maintenance activities will cause application unavailability. However, if Tyler anticipates that activities during a Standard or Emergency Maintenance window may make the Tyler Software unavailable, we will provide advance notice, as reasonably practicable, that the Tyler Software will be unavailable during the maintenance window.

# Exhibit C
# Schedule 1
# Support Call Process

**Support Channels**

Tyler Technologies, Inc. provides the following channels of software support for authorized users*:

(1) On-line submission (portal) – for less urgent and functionality-based questions, users may create support incidents through the Tyler Customer Portal available at the Tyler Technologies website. A built-in Answer Panel provides users with resolutions to most "how-to" and configuration-based questions through a simplified search interface with machine learning, potentially eliminating the need to submit the support case.
(2) Email – for less urgent situations, users may submit emails directly to the software support group.
(3) Telephone – for urgent or complex questions, users receive toll-free, telephone software support.

** Channel availability may be limited for certain applications.*

*Support Resources*

A number of additional resources are available to provide a comprehensive and complete support experience:

(1) Tyler Website – www.tylertech.com – for accessing client tools, documentation, and other information including support contact information.
(2) Tyler Search -a knowledge based search engine that lets you search multiple sources simultaneously to find the answers you need, 24x7.
(3) Tyler Community –provides a venue for all Tyler clients with current maintenance agreements to collaborate with one another, share best practices and resources, and access documentation.
(4) Tyler University – online training courses on Tyler products.

**Support Availability**

Tyler Technologies support is available during the local business hours of 8 AM to 5 PM (Monday – Friday) across four US time zones (Pacific, Mountain, Central and Eastern). Tyler's holiday schedule is outlined below. There will be no support coverage on these days.

| | |
|---|---|
| New Year's Day | Labor Day |
| Martin Luther King, Jr. Day | Thanksgiving Day |
| Memorial Day | Day after Thanksgiving |
| Independence Day | Christmas Day |

For support teams that provide after-hours service, we will provide you with procedures for contacting support staff after normal business hours for reporting Priority Level 1 Defects only. Upon receipt of

such a Defect notification, we will use commercially reasonable efforts to meet the resolution targets set forth below.

We will also make commercially reasonable efforts to be available for one pre-scheduled Saturday of each month to assist your IT staff with applying patches and release upgrades, as well as consulting with them on server maintenance and configuration of the Tyler Software environment.

**Incident Handling**

*Incident Tracking*

Every support incident is logged into Tyler's Customer Relationship Management System and given a unique case number. This system tracks the history of each incident. The case number is used to track and reference open issues when clients contact support. Clients may track incidents, using the case number, through Tyler's Customer Portal or by calling software support directly.

*Incident Priority*

Each incident is assigned a priority level, which corresponds to the Client's needs. Tyler and the Client will reasonably set the priority of the incident per the chart below. This chart is not intended to address every type of support incident, and certain "characteristics" may or may not apply depending on whether the Tyler software has been deployed on customer infrastructure or the Tyler cloud. The goal is to help guide the Client towards clearly understanding and communicating the importance of the issue and to describe generally expected response and resolution targets in the production environment only.

References to a "confirmed support incident" mean that Tyler and the Client have successfully validated the reported Defect/support incident.

| Priority Level | Characteristics of Support Incident | Resolution Targets* |
|---|---|---|
| 1 Critical | Support incident that causes (a) complete application failure or application unavailability; (b) application failure or unavailability in one or more of the client's remote location; or (c) systemic loss of multiple essential system functions. | Tyler shall provide an initial response to Priority Level 1 incidents within one (1) business hour of receipt of the incident. Once the incident has been confirmed, Tyler shall use commercially reasonable efforts to resolve such support incidents or provide a circumvention procedure within one (1) business day. For non-hosted customers, Tyler's responsibility for lost or corrupted data is limited to assisting the Client in restoring its last available database. |

| Priority Level | Characteristics of Support Incident | Resolution Targets* |
|---|---|---|
| 2 High | Support incident that causes (a) repeated, consistent failure of essential functionality affecting more than one user or (b) loss or corruption of data. | Tyler shall provide an initial response to Priority Level 2 incidents within four (4) business hours of receipt of the incident. Once the incident has been confirmed, Tyler shall use commercially reasonable efforts to resolve such support incidents or provide a circumvention procedure within ten (10) business days. For non-hosted customers, Tyler's responsibility for loss or corrupted data is limited to assisting the Client in restoring its last available database. |
| 3 Medium | Priority Level 1 incident with an existing circumvention procedure, or a Priority Level 2 incident that affects only one user or for which there is an existing circumvention procedure. | Tyler shall provide an initial response to Priority Level 3 incidents within one (1) business day of receipt of the incident. Once the incident has been confirmed, Tyler shall use commercially reasonable efforts to resolve such support incidents without the need for a circumvention procedure with the next published maintenance update or service pack, which shall occur at least quarterly. For non-hosted customers, Tyler's responsibility for lost or corrupted data is limited to assisting the Client in restoring its last available database. |
| 4 Non-critical | Support incident that causes failure of non-essential functionality or a cosmetic or other issue that does not qualify as any other Priority Level. | Tyler shall provide an initial response to Priority Level 4 incidents within two (2) business days of receipt of the incident. Once the incident has been confirmed, Tyler shall use commercially reasonable efforts to resolve such support incidents, as well as cosmetic issues, with a future version release. |

**Response and Resolution Targets may differ by product or business need*

### *Incident Escalation*

If Tyler is unable to resolve any priority level 1 or 2 defect as listed above or the priority of an issue has elevated since initiation, you may escalate the incident to the appropriate resource, as outlined by each product support team. The corresponding resource will meet with you and any Tyler staff to establish a mutually agreeable plan for addressing the defect.

### *Remote Support Tool*

Some support calls may require further analysis of the Client's database, processes or setup to diagnose a problem or to assist with a question. Tyler will, at its discretion, use an industry-standard remote support tool. Tyler's support team must have the ability to quickly connect to the Client's system and view the site's setup, diagnose problems, or assist with screen navigation. More information about the remote support tool Tyler uses is available upon request.

# Exhibit D
# Third Party Terms

DocOrigin Terms. Your use of Tyler Forms software and forms is subject to the DocOrigin End User License Agreement available for download here: https://eclipsecorp.us/eula/. By signing a Tyler Agreement or Order Form including Tyler forms software or forms, or accessing, installing, or using Tyler Forms software or forms, you agree that you have read, understood, and agree to such terms.

ThinPrint Terms. Your use of Tyler Forms software and forms is subject to the End User License Agreement terms for ThinPrint Engine, ThinPrint License Server, and Connected Gateway found here: https://www.thinprint.com/en/legal-notes/eula/. By signing a Tyler Agreement or Order Form, or accessing, installing, or using Tyler Forms software or forms, you agree that you have read, understood, and agree to such terms.

| | |
|---|---|
| Quoted By: | Karen Grosset |
| Quote Expiration: | 09/08/24 |
| Quote Name: | City of Imperial - ERP - EERP SaaS |
| Quote Description: | Tyler EERP |
| Saas Term | 1.00 |

**Sales Quotation For:**

City of Imperial
420 S Imperial Ave
Imperial CA 92251-1637

**Shipping Address:**

**Tyler SaaS and Related Services**

| Description | Qty | Imp. Hours | Annual Fee |
|---|---|---|---|
| Financial Management | | | |
| Accounting | 1 | 88 | $ 9,076.00 |
| Accounts Payable | 1 | 24 | $ 3,011.00 |
| Budgeting | 1 | 32 | $ 3,011.00 |
| Contract Management | 1 | 16 | $ 1,078.00 |
| Purchasing | 1 | 32 | $ 4,203.00 |
| Human Resources Management | | | |
| Human Resources & Talent Management | 1 | 88 | $ 3,706.00 |
| Payroll with Employee Access | 1 | 168 | $ 5,256.00 |
| Recruiting | 1 | 16 | $ 727.00 |
| Time & Attendance w Mobile Access - Up to 150 Employees | 1 | 80 | $ 5,918.00 |
| Revenue Management | | | |
| Cashiering | 1 | 24 | $ 3,594.00 |
| Resident Access | 1 | 24 | $ 2,200.00 |
| Utility Billing CIS | 1 | 92 | $ 5,269.00 |
| Utility Billing Meter Interface | 1 | 16 | $ 1,737.00 |

| | | | |
|---|---|---|---|
| Content Management | | | |
| Content Manager Core | 1 | 24 | $ 4,856.00 |
| Data Insights | | | |
| Enterprise Analytics and Reporting | 1 | 40 | $ 4,070.00 |
| Additional | | | |
| Enterprise Forms Processing Software (including Common Form Set) | 1 | 0 | $ 5,440.00 |
| **TOTAL** | | **764** | **$ 63,152.00** |

**Professional Services**

| Description | Quantity | Unit Price | Ext Discount | Extended Price | Maintenance |
|---|---|---|---|---|---|
| Project Management | 96 | $ 175.00 | $ 0.00 | $ 16,800.00 | $ 0.00 |
| Conversions – See Detailed Breakdown Below | | | | $ 55,300.00 | $ 0.00 |
| Onsite Implementation | 208 | $ 200.00 | $ 0.00 | $ 41,600.00 | $ 0.00 |
| Remote Implementation | 556 | $ 175.00 | $ 0.00 | $ 97,300.00 | $ 0.00 |
| **TOTAL** | | | | **$ 211,000.00** | **$ 0.00** |

**3rd Party Hardware, Software and Services**

| Description | Qty | Unit Price | Unit Discount | Total Price | Unit Maint/SaaS | Unit Maint/SaaS Discount | Total Maint/SaaS |
|---|---|---|---|---|---|---|---|
| Cash Drawer | 1 | $ 260.00 | $ 0.00 | $ 260.00 | $ 0.00 | $ 0.00 | $ 0.00 |
| Hand Held Scanner - Model 1950GSR | 1 | $ 450.00 | $ 0.00 | $ 450.00 | $ 0.00 | $ 0.00 | $ 0.00 |
| Hand Held Scanner Stand | 1 | $ 30.00 | $ 0.00 | $ 30.00 | $ 0.00 | $ 0.00 | $ 0.00 |
| Printer (TM-S9000II) | 1 | $ 1,623.00 | $ 0.00 | $ 1,623.00 | $ 0.00 | $ 0.00 | $ 0.00 |
| **TOTAL** | | | | **$ 2,363.00** | | | **$ 0.00** |

**Summary** **One Time Fees** **Recurring Fees**

| | | |
|---|---|---|
| Total Tyler License Fees | $ 0.00 | $ 0.00 |
| Total SaaS | $ 0.00 | $ 63,152.00 |
| Total Tyler Services | $ 211,000.00 | $ 0.00 |
| Total Third-Party Hardware, Software, Services | $ 2,363.00 | $ 0.00 |
| **Summary Total** | **$ 213,363.00** | **$ 63,152.00** |
| **Contract Total** | **$ 276,515.00** | |

Unless otherwise indicated in the contract or amendment thereto, pricing for optional items will be held For six (6) months from the Quote date or the Effective Date of the Contract, whichever is later.

Customer Approval: _____ Date: _____

Print Name: _____ P.O.#: _____

*All Primary values quoted in US Dollars*

**Detailed Breakdown of Conversions (Included in Summary Total)**

| Description | Qty | Unit Price | Unit Discount | Extended Price |
|---|---|---|---|---|
| Financials | | | | |
| Accounting | 1 | $ 4,000.00 | $ 0.00 | $ 4,000.00 |
| Accounts Payable | 1 | $ 6,200.00 | $ 0.00 | $ 6,200.00 |
| Purchase Orders | 1 | $ 3,600.00 | $ 0.00 | $ 3,600.00 |
| Human Resources Management | | | | |
| Human Resources Management | 1 | $ 14,300.00 | $ 0.00 | $ 14,300.00 |
| Revenue Management | | | | |
| Utility Billing | 1 | $ 27,200.00 | $ 0.00 | $ 27,200.00 |
| | **TOTAL** | | | **$ 55,300.00** |

**Optional Tyler SaaS and Related Services**

| Description | Qty | Imp. Hours | Annual Fee |
|---|---|---|---|
| Civic Services | | | |
| My Civic | 1 | 32 | $ 6,000.00 |
| **TOTAL:** | | **32** | **$ 6,000.00** |

**Optional Professional Services**

| Description | Quantity | Unit Price | Ext. Discount | Extended Price | Maintenance |
|---|---|---|---|---|---|
| Onsite Implementation | 8 | $ 200.00 | $ 0.00 | $ 1,600.00 | $ 0.00 |
| Remote Implementation | 24 | $ 175.00 | $ 0.00 | $ 4,200.00 | $ 0.00 |
| **TOTAL** | | | | **$ 5,800.00** | **$ 0.00** |

**Optional 3rd Party Hardware, Software and Services**

| Description | Qty | Unit Price | Unit Discount | Total Price | Unit Maint/SaaS | Unit Maint/SaaS Discount | Total Maint/SaaS |
|---|---|---|---|---|---|---|---|
| Pattern Stream Automated Document System - Implementation | 56 | $ 175.00 | $ 0.00 | $ 9,800.00 | $ 0.00 | $ 0.00 | $ 0.00 |
| Pattern Stream Automated Document System - SaaS | 1 | $ 0.00 | $ 0.00 | $ 0.00 | $ 12,893.00 | $ 0.00 | $ 12,893.00 |
| **TOTAL** | | | | **$ 9,800.00** | | | **$ 12,893.00** |

**Comments**

Tyler's quote contains estimates of the amount of services needed, based on our preliminary understanding of the scope, level of engagement, and timeline as defined in the Statement of Work (SOW) for your project. The actual amount of services required may vary, based on these factors.

Tyler's pricing is based on the scope of proposed products and services contracted from Tyler. Should portions of the scope of products or services be altered by the Client, Tyler reserves the right to adjust prices for the remaining scope accordingly.

Unless otherwise noted, prices submitted in the quote do not include travel expenses incurred in accordance with Tyler's then-current Business Travel Policy.

Tyler's prices do not include applicable local, city or federal sales, use excise, personal property or other similar taxes or duties, which you are responsible for determining and remitting. Installations are completed remotely but can be done onsite upon request at an additional cost.

In the event Client cancels services less than four (4) weeks in advance, Client is liable to Tyler for (i) all non-refundable expenses incurred by Tyler on Client's behalf; and (ii) daily fees associated with the cancelled services if Tyler is unable to re-assign its personnel.

The Implementation Hours included in this quote assume a work split effort of 70% Client and 30% Tyler.

Implementation Hours are scheduled and delivered in four (4) or eight (8) hour increments.

Tyler provides onsite training for a maximum of 12 people per class. In the event that more than 12 users wish to participate in a training class or more than one occurrence of a class is needed, Tyler will either provide additional days at then-current rates for training or Tyler will utilize a Train-the-Trainer approach whereby the client designated attendees of the initial training can thereafter train the remaining users.

As a new Tyler client, you are entitled to a 14-day or a 30-day trial of the Managed Detection and Response cybersecurity service. Please reference https://www.tylertech.com/services/tyler-detect for more information on the service and contact CybersecuritySales@tylertech.com to initiate the trial.

Tyler currently supports the following identity providers (IdP's) for use with Tyler back-office solutions: Microsoft Active Directory through Azure AD, ADFS or Okta AD agent, Google Cloud Identity, Okta, and Identity Automation Rapid Identity. Any requirement by you to use an IdP not supported by Tyler will require additional costs, available upon request.

Content Manager Core includes up to 1TB of storage. Should additional storage be needed it may be purchased as needed at an annual fee of $5,000 per TB.

The SaaS fees for product that are not named users are based on 16 concurrent users. Should the number of concurrent users be exceeded, Tyler reserves the right to re-negotiate the SaaS fees based upon any resulting changes in the pricing categories.
Financial library includes: standard A/P check, standard EFT/ACH, standard Purchase order, standard Contract, 1099M, 1099INT, 1099S, 1099NEC and 1099G.

Personnel Actions Forms Library includes: standard Personnel Action form - New and standard Personnel Action Form - Change.

Standard Project Management responsibilities include project plan creation, initial stakeholder presentation, bi-weekly status calls, updating of project plan task statuses, and go-live planning activities.

Utility billing library includes: standard Utility bill, standard UB receipt, standard UB delinquent notice, standard door hanger and standard final utility bill.

Payroll library includes: standard PR check, standard direct deposit, standard vendor from payroll check, standard vendor from payroll direct deposit, W2, W2c, ACA 1095B, ACA 1095C and 1099 R.

In the event Client acquires from Tyler any edition of Content Manager software other than Enterprise Edition, the license for Content Manager is restricted to use with Tyler applications only. If Client wishes to use Content Manager software with non-Tyler applications, Client must purchase or upgrade to Content Manager Enterprise Edition.

Accounting conversion includes: Actuals (total balances only) up to 5 years, Budgets (total balances only) up to 5 years

Accounts Payable conversion includes: Standard - Vendors, Remit Addresses, 1099 Amounts, Check History(Header, Detail) - up to 5 years, Invoices (Header, Detail) - up to 5 years

Human Resources Management conversion includes: Standard - Employee Master, Address, Accumulators (Earnings & Deduction totals by period) - up to 5 years, Check History - up to 5 years, Earning/Deduction History - up to 5 years, PM Action History - up to 5 years, Certifications, Education

Purchase Orders conversion includes: Standard - Open POs, Closed POs - up to 5 years

Utility Billing conversion includes: Standard - UB Account, CID's, Services/Meter Inventory, Assessments, Consumption History - up to 5 years, Balance Forward AR, Service Orders, Backflow, Budget Billing, Flat Inventory/Containers




# Enterprise ERP

## Empowering the Public Sector With an Integrated ERP Solution

Empowering people who serve the public®

tyler technologies

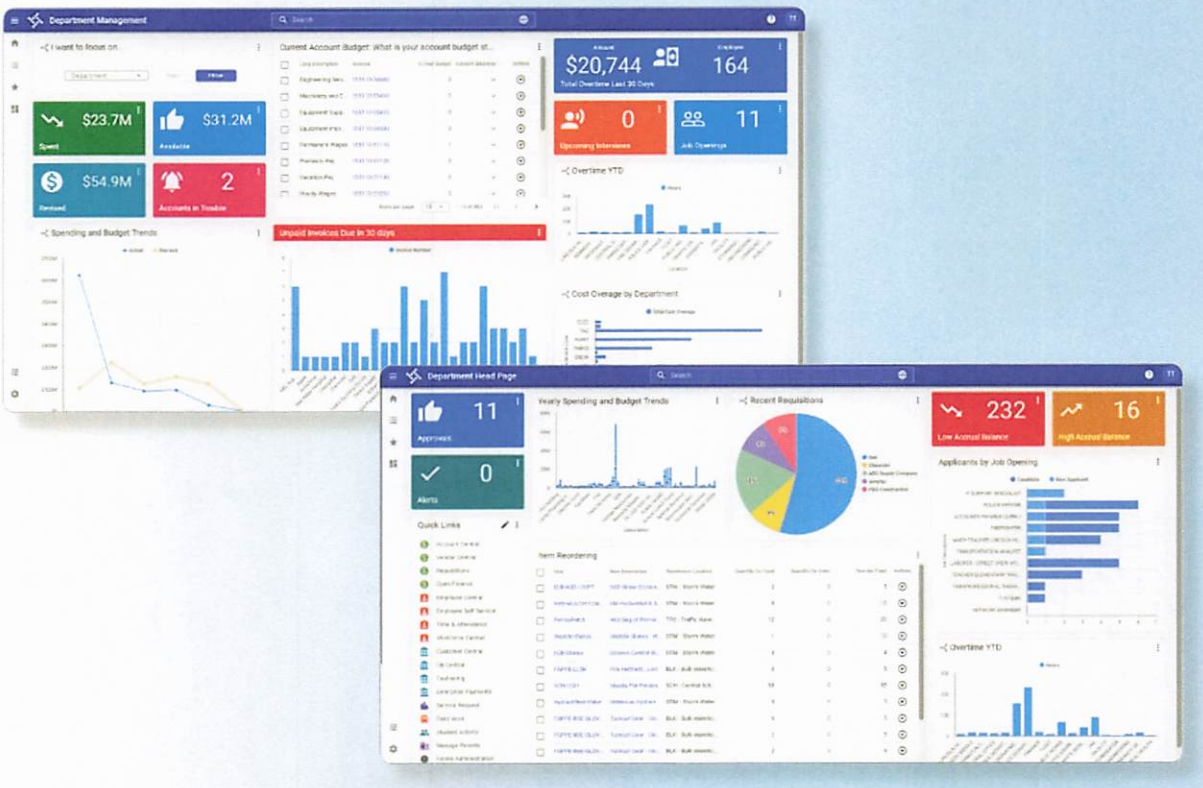


# Connect Your Organization

Managing the fiscal operations of a municipality or school district requires vision — the ability to see beyond organizational divisions, monitor key business intelligence across departments, identify trends from year to year, track workflow, and much more. Without this level of access and control, it is difficult to operate efficiently, be responsive, and plan for the future. Tyler Technologies is committed to providing cloud solutions like Enterprise ERP that allow you to manage day-to-day operations while staying strategically aligned with long-term plans.

Enterprise ERP is a powerful enterprise resource planning solution that integrates your financials, payroll, human resources, purchasing, fixed assets, revenue streams, civic services, and community engagement. It breaks down departmental data silos, streamlines processes, and eliminates duplicate data entry.

With customized Hub dashboard pages, automated workflow, and wizards your staff can work more efficiently and be more responsive to your constituency. And Tyler's cloud solutions provide the functionality, scalability, and security that local governments and school districts now expect.




*Hub is a powerful platform that creates connections between your desktop and multiple data sources such as Accounts Receivable, General Ledger, Utility Billing, and other Tyler solutions to monitor key processes, execute routine tasks, and view real-time reporting.*

# One Solution for Your Operations

Enterprise ERP has a broad suite of applications that can be implemented to meet your organization's needs today and for years to come.

## Enterprise Financial Management

As a true multi-fund accounting system, Enterprise ERP provides the rigorous fiscal controls to manage grants, track project costs, measure project performance against goals, and forecast your budget needs. Enterprise ERP also offers key flexibility such as the ability to customize your general ledger chart of accounts, set up role-based permissions, and create custom Hub pages, workflows, and special reports.

- Accounts Payable
- Activity Accounting
- ACFR Statement Builder
- Budgeting
- Capital Assets
- Cash Management
- General Ledger
- Priority Based Budgeting
- Project & Grant Accounting

## Enterprise Human Resources Management

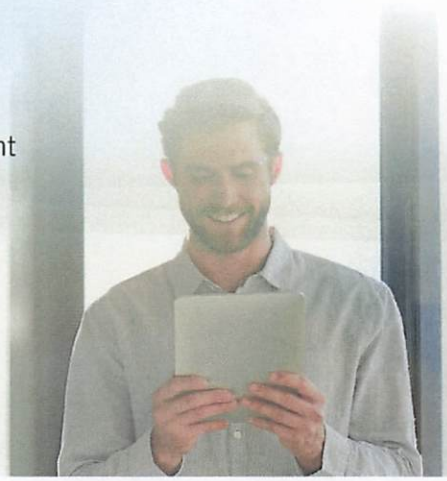
Enterprise Human Resources Management provides the tools you need to attract and hire the right talent, to cultivate their performance and to align their contributions with your larger organizational goals. Enterprise Human Resources Management streamlines HR processes — from online recruiting and application processing to implementing position controls and performance reviews. Employee Access provides staff with secure access to their personal data, including payroll information, time-off requests, online benefits enrollment, and more.

- Employee Access
- HR Management
- Payroll
- Recruiting
- Risk Management
- Talent Management

## Enterprise Procurement

Enterprise Procurement provides the tools to manage public sector procurement processes effectively. It automates competitive bids and requisitions, manages contracts, centralizes inventory and assets, and provides the framework for competitive spend analysis, vendor sourcing, and contract negotiation. Adding Vendor Access further closes the gap between purchasing and vendors to drive savings across your organization.

- Bid Management
- Contract Management
- Inventory
- Purchasing
- Vendor Access



## Enterprise Revenue Management

Enterprise ERP streamlines a broad range of revenue and collection services, including tax and billing. It provides community members with 24/7 access to their central billing account and online payment portal for electronic bill presentment and payment.

- Accounts Receivable
- Animal Licenses
- Business Licenses
- Cashiering
- Central Property
- General Billing
- Parking Tickets
- Payments
- Tax Billing



## Enterprise Utilities

Enterprise ERP's utility applications empower users and the communities they serve. This comprehensive utilities software suite integrates with your financial, asset management, and revenue management applications to improve access to information and customer service, promote customer bill payment compliance, and ensure utility work orders are addressed.

- Resident Access
- Smart Meter Access
- Special Assessments
- Utility Access
- Utility Billing



## Integrations to Optimize and Empower

Tyler offers an extensive range of applications that integrate with Enterprise ERP out of the box. Whether it's managing documents, surfacing insights, enabling civic engagement, managing assets, or more, Tyler-wide solutions connect your organization and your community.

- Content Manager
- Data & Insights
- Enterprise Asset Management
- Enterprise Permitting & Licensing
- Enterprise Service Requests
- Interactive Reporting
- Meeting Manager
- My Civic
- Notify

## Evolves to Meet Your Changing Needs

Enterprise ERP is a dynamic solution that evolves with new features, technology, and expanded services to ensure clients are never left behind with outdated software or support.

## Facilitates Integration Across the Organization

Enterprise ERP provides a single version of truth — an integrated set of data that is accessed across your organization. This eliminates repetitive data entry, provides centralized workflow review, and expands your ERP reach through integration with other Tyler solutions for transportation, transparency, communications, digital storage, and more. Enterprise ERP provides a range of solutions, a consistent interface, and a single partner for technical support.

## Optimizes User Experience

Enterprise ERP was designed with you in mind and provides toolbar icons to simplify navigation and integration with Microsoft Word®, Excel®, Outlook®, and SharePoint® to improve productivity, smart process tools, like command centers for at-a-glance access to key data, and wizards to walk you through infrequently performed processes, such as employee onboarding or budget projections.

## Automates Content Management

Tyler's Content Manager solution automates document handling — from batch scanning, indexing, and storage, to immediate document retrieval. Content Manager automatically links purchase orders, forms, and other documents to reduce clerical work and ensure your supporting documentation is accessible when you need it. Content Manager reduces your paper usage, file storage space, printing, and postage costs, as well as staff time spent filing and retrieving paper information.

## Efficient Connectivity Between Enterprise ERP and Third-Party Systems

Tyler's API Toolkits and API Connectors add value to your organization by letting you create your own integrations to share data between Tyler and non-Tyler applications. The API Developer Portal, included with all API offerings, is a powerful RESTful API gateway that makes accessing Tyler application data and processes through Toolkits and Connectors easy and intuitive.

## Simplifies Data Analysis and Reporting

Tyler's Analytics and Reporting tools help clients improve data management, analysis, information sharing, and report delivery. Hub and central programs provide immediate, out-of-the-box views of key information that can be configured by a user based on role and preference. Additionally, Tyler employs a dedicated Enterprise ERP state reporting team responsible for ensuring you remain in compliance with state and federal reporting mandates.

Support for industry-leading business intelligence and ad hoc reporting tools offer additional flexibility and customization while still using existing application permissions. Executive Insights enables finance directors, mayors, city managers, superintendents, and department leads easy access to the data they need to understand and monitor their organization's health and performance.

## Delivers Transparency

Tyler's Open Finance solution works with Enterprise ERP to meet the demand for open government and accountability. An Open Finance custom site links to your municipal website and provides your constituents with 24/7 access to up-to-date financial data. It uses charts and graphs to make data easy to understand. This cloud-based solution meets the public's need for information, reduces Freedom of Information Act requests, and requires no on-site equipment or technical support.

## Drive Data-Driven Decision-Making with Interactive Reporting

Tyler's Interactive Reporting application makes it easy to configure data, create intuitive visualizations, and automate report creation and sharing. Accessed directly from Hub, Interactive Reporting consolidates data from across your organization, providing accurate, comprehensive insights from a centralized location. Pre-defined alerts can be easily set up to inform individuals that a relevant goal is projected to go off track. By embracing a data-centric approach to operations, clients improve internal communication and information sharing, while also supporting increased transparency with residents.

## Tyler Integrations Optimize and Empower

As part of Tyler's extensive ecosystem of public administration solutions, Enterprise ERP offers the benefits of single-vendor, out-of-the-box software integrations that optimize operations across departments. Tyler integrations break down data silos with shared critical organizational data, automate workflows, and much more.

Users of integrated software benefit from shared user experiences, and IT departments are no longer tasked with connecting and customizing disparate systems. Whether linking finance to permitting, public works to HR, or assessors to planners, our integrated solutions make valuable connections. We are committed to delivering integrations that are making connected communities a reality.

## Aligning Budgets With Community Priorities

Tyler's Priority Based Budgeting, powered by ResourceX, enables governments and school districts to easily uncover budget savings, identify revenue possibilities, better allocate funds, and create sustainable, fiscally responsible budgets.

Priority Based Budgeting harnesses AI and machine learning to align government resources with your community's highest priorities. Priority Based Budgeting establishes a transparent budget development process by aligning funding decisions with strategic priorities.

## Empowering Community Engagement

Resident Access empowers residents to manage accounts, pay bills, access vital information, and submit service requests with ease, while our comprehensive mobile app, My Civic, connects residents with your organization and encourages community engagement by facilitating the sharing of surveys, polls, and event listings. Open Finance provides fiscal transparency and fosters trust in your organization by offering constituent-friendly visualizations of your budget and spending, and our Vendor Access portal enables transparent interactions between vendors and your organization.

# Cybersecurity Services You Can Count On

Tyler's Cybersecurity Managed Detection & Response, Continuous Vulnerability Scanning, and Professional Services harden networks and valuable assets against external and internal cyberattacks — integrating accelerated response tactics and solutions. Tyler's Cybersecurity suite of services and solutions spans cybersecurity readiness, strategic planning, training, and testing with real-time 24/7 threat detection.

# Client Support

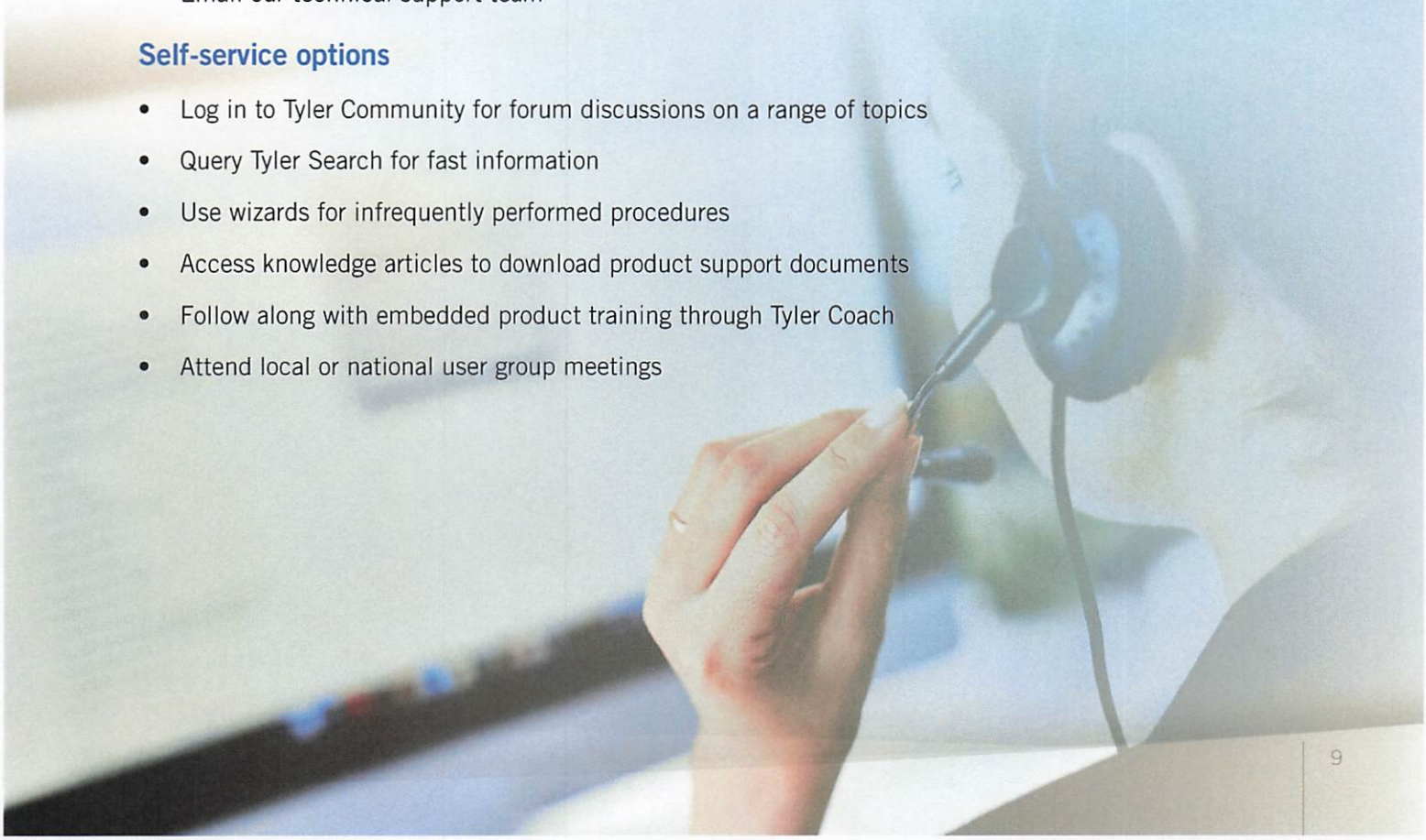
Tyler's support team is staffed by in-house Enterprise ERP experts who provide everything from routine technical support to continuous product training. You'll benefit from support staff who receive ongoing Enterprise ERP product training. Each team member focuses on a group of applications such as payroll, state reporting, purchasing, and other applications, enabling them to provide quick and detailed solutions. With Tyler client support, you can rest easy knowing you have hundreds of highly-trained experts behind you every step of the way.

### Enterprise ERP support options — what's best for you?

- Log in to our client portal to request support and to monitor incident response
- Use GoToAssist™ Support Center for desktop sharing
- Email our technical support team

### Self-service options

- Log in to Tyler Community for forum discussions on a range of topics
- Query Tyler Search for fast information
- Use wizards for infrequently performed procedures
- Access knowledge articles to download product support documents
- Follow along with embedded product training through Tyler Coach
- Attend local or national user group meetings



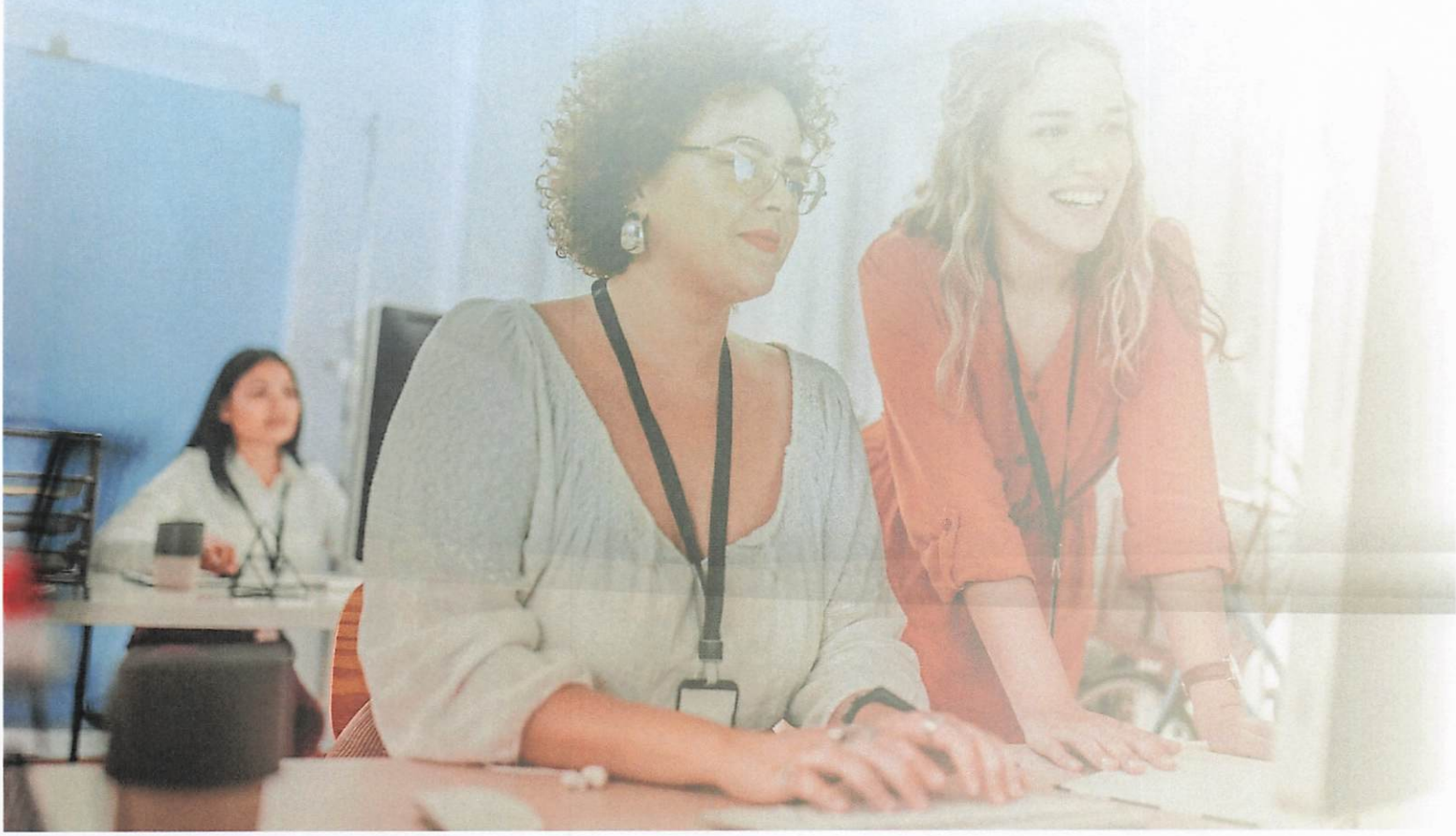
# Services

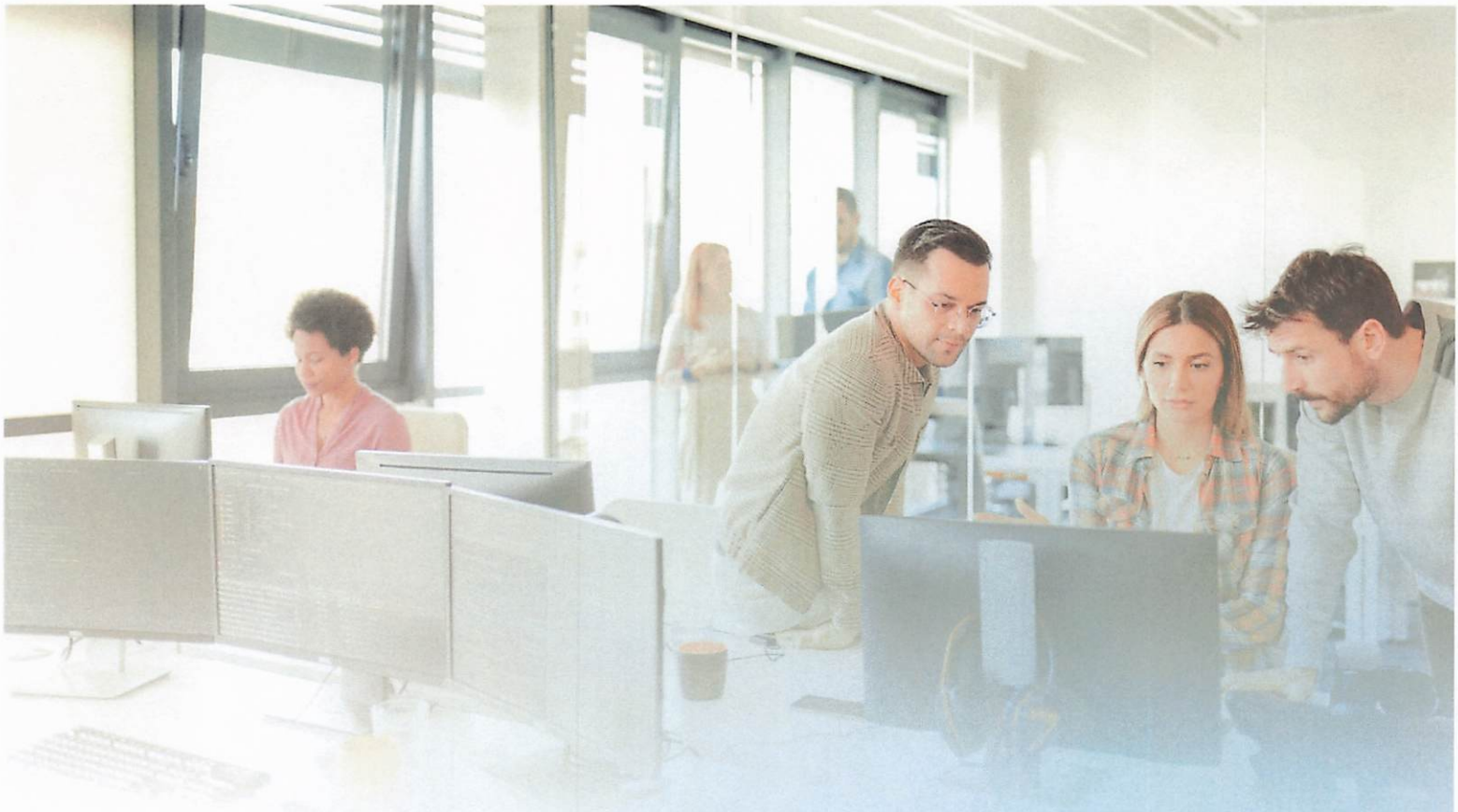
## Implementation

At Tyler, we believe your software should be delivered and implemented on schedule and within budget. That's more than a goal for Tyler — it's an expectation. Our implementation process is based on three important foundations: experience, people, and the inclusion of the Project Management Institute (PMI) methodology.

Tyler uses PMI's globally recognized science and methods to manage all implementations. These principles are deployed by Tyler's greatest assets, our in-house experts backed by our comprehensive resources. Each implementation takes into consideration the client's current organizational needs and practices, and Tyler's best business processes and productivity tools. Leveraging your Tyler software to improve overall operations is an investment, but the ultimate return is tied directly to a successful implementation. Tyler's closely-monitored and controlled implementation process is designed for your success.

Our implementation process demonstrates our long-term commitment to you. In the short term we ensure that you are able to go-live with confidence. With decades of experience and more than 44,000 successful installations across almost 13,000 locations, Tyler ensures an outcome that exceeds expectations. From the first meeting to the final sign off, Tyler is with you every step of the way.





## Why Tyler?

Tyler Technologies is committed to the public sector. We develop software and support solutions that meet the specific requirements of local governments, municipalities, and schools — and have been doing so since 1979. Our staff implements more than 100 new Enterprise ERP sites each year, providing client training, developing new features, and providing technical support. By serving thousands of clients nationwide, we are able to see common issues, help identify best practices, and develop innovative solutions for our clients. Tyler is committed to helping you maximize your Enterprise ERP solution today and for years to come.

## About Tyler Technologies, Inc.

Tyler Technologies (NYSE: TYL) is a leading provider of integrated software and technology services for the public sector. Tyler's end-to-end solutions empower local, state, and federal government entities to operate efficiently and transparently with residents and each other. By connecting data and processes across disparate systems, Tyler's solutions transform how clients turn actionable insights into opportunities and solutions for their communities. Tyler has more than 44,000 successful installations across 13,000 locations, with clients in all 50 states, Canada, the Caribbean, Australia, and other international locations. Tyler has been recognized numerous times for growth and innovation, including on Government Technology's GovTech 100 list. More information about Tyler Technologies, an S&P 500 company headquartered in Plano, Texas, can be found at tylertech.com.

info@tylertech.com | 1.833.895.3783 | tylertech.com

tyler technologies

**Empowering people who serve the public®**

ERP-EERP-ANS-5473-0424

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tyler technologies

# Enterprise Financial Management

*powered by Munis®*



ERP
a tyler portfolio

# A Single Solution That Improves the Way You Work

Designed specifically for the public sector, Tyler's Enterprise Financial Management application can handle every aspect of your accounting, budgeting, and procurement needs. As a core component of our advanced enterprise resource planning software, it is specifically designed to work the way you do.

Enterprise Financial Management addresses the financial and accounting needs of the public sector with one powerful and easy-to-use solution. The fully integrated solution offers fast access to information, simplified reporting, and time-saving work flow to help local governments and school districts ensure accountability, make informed business decisions, and increase financial transparency.





# Achieve Accountability and Transparency with Enterprise ERP

Financial management in the public sector has never been more complex. Organizations must justify program and service costs, adhere to complex and constantly changing standards, and adapt to an increased need for transparency — without increasing labor costs.

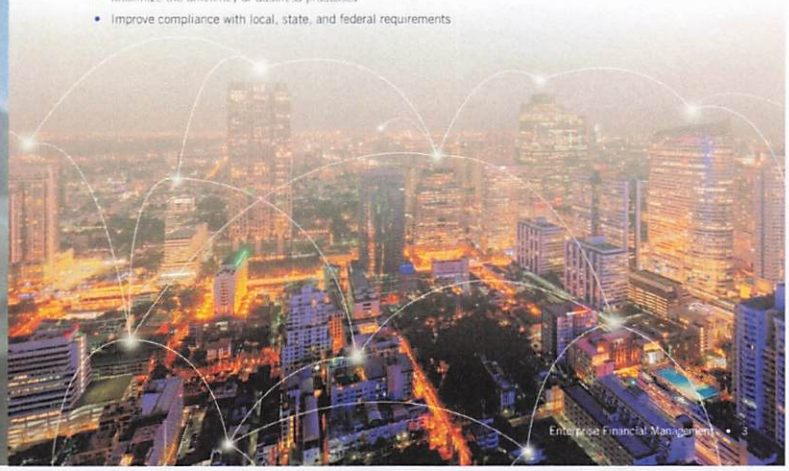
Enterprise Financial Management was designed specifically to meet the demands of organizations like yours, streamlining financial management processes to provide a 360-degree view of your financial information to enable strategic decisions.

## Transform your financial management with Enterprise ERP

Our applications help you easily integrate important financial data and streamline processes throughout your organization to provide tools for informed decision-making, greater efficiencies, and maximized resources.

## Benefits of Enterprise Financial Management

- Gain real-time insight into business processes for strategic decision making
- Improve operational efficiency, effectiveness, and responsiveness
- Create consistency of data and processes
- Minimize risk by improving financial controls
- Maximize the efficiency of business processes
- Improve compliance with local, state, and federal requirements



## Integrate Data Across Your Organization

### General Ledger

The general ledger is the backbone of your organization's finances. For maximum efficiency and transparency, you need to capture transactions once in a way that is fully documented, completely traceable, and accessible to everyone within your organization and community.

The power of General Ledger lies in its tight integration with all other Enterprise ERP modules. It provides quick online access to account information, including the ability to easily view transaction details such as purchase orders, invoices, payroll data, and cash receipts, as well as a detailed audit trail across applications.

General Ledger is a comprehensive and easy-to-use journal processing system for multi-fund budgeting and accounting that meets Governmental Accounting Auditing and Financial Reporting (GAAFR) and Generally Accepted Accounting Principles (GAAP) standards. General Ledger automates journal entries, capturing transactions through single entry and documenting transaction details that are completely traceable, providing valuable transparency within your organization and district.




## Tools for Today to Plan for Tomorrow

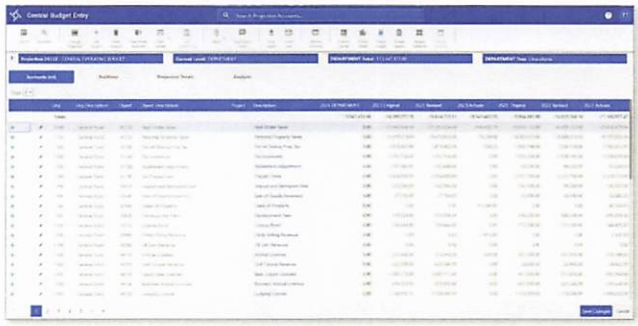
### Budgeting

Access to detailed facts, figures, and data is key to making good budgeting decisions. Enterprise ERP provides industry-leading tools designed to help you plan, manage, and monitor your budget-related activities throughout the year, so your community operates from a strong foundation.

Simplified financial planning and budgeting tools in Enterprise ERP gives you tools to effectively check transactions against budgets, run statistical data, and link dollars to results in real time. Whether you work on an annual, biennial, or even a ten-year capital budget, our advanced — yet easy-to-use — tools help you manage both existing and projected budgets.

Managing your budget is made easy with tools for decentralizing internal departments, importing and exporting to Microsoft® Excel® for easy manipulation and analysis, and forecasting the impact of salary and benefit costs. Users across your organization and district have insight into account balances in real time, from the time a requisition is created to when the final invoice is paid. Enterprise ERP allows you to see how your budget dollars flow through the encumbrance process while providing you with an accurate reflection of what's been spent and what's still available.

Enterprise ERP provides a complete view of your organization's finances allowing you to streamline and simplify processes; perform budget projection, analysis, and forecasting; and increase efficiency while reducing costs and maximizing resources.




Central Budget Entry

## Streamline Operations with Powerful Simplicity



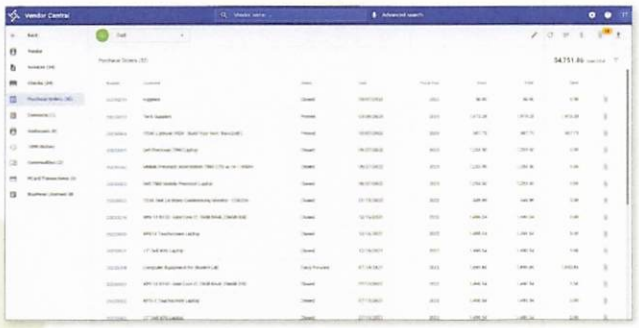
Enterprise ERP My Work mobile app

### Procurement

Procurement provides you with an enhanced, fully integrated electronic purchasing system for managing the processes associated with requesting, reviewing, contracting, and purchasing from vendors. From requisition to purchase, Enterprise Financial Management streamlines the entire procurement life cycle.

Procurement increases efficiencies by streamlining the purchasing process, resulting in shorter processing times. The easy flow of information and the ability to customize processes ensure that all of your purchasing requirements and needs are met while improving the purchasing power of your organization.

Easily communicate with vendors using Vendor Access, which integrates with vendor websites providing you the ability to shop online without leaving Enterprise ERP. Plus, Vendor Access empowers your vendors by providing a place to view bids, submit required forms, review invoices, and check information. Enterprise ERP delivers the right tools, functionality, and access to data to help you make the best purchasing decisions for your organization.



Vendor Central

## Maximize Efficiency with Integrated Applications

### Streamline approval processes with advanced work flow

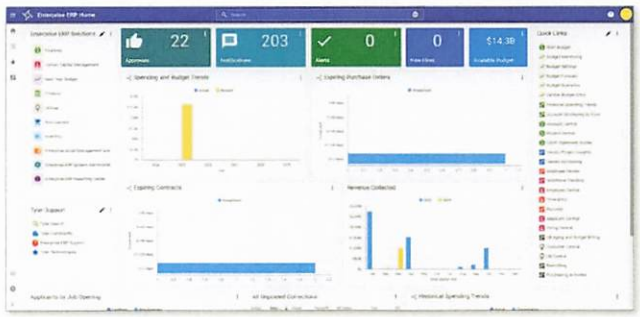
Enterprise ERP reduces data entry and increases efficiency with automated workflow and electronic approvals. This gives you complete control to select which users should be included in each level of the approval process, regardless of how many approvers are required.

### Ensure data integrity with role-based security

From purchase orders to budgeting and beyond, Enterprise ERP role-based security is completely customizable, providing you with the control to determine who has access to view, edit, or delete information across your organization.

### Maximize user experience

Hub is a powerful platform that delivers the functionality, technology, and convenience of Enterprise ERP — simply, easily, and in one central location. It provides convenient access to launch programs — with the added benefit of displaying role-based information. By connecting the multiple data sources used every day, Hub makes it easy to monitor key processes, quickly perform routine tasks, and eliminate time-consuming data searches.




Hub

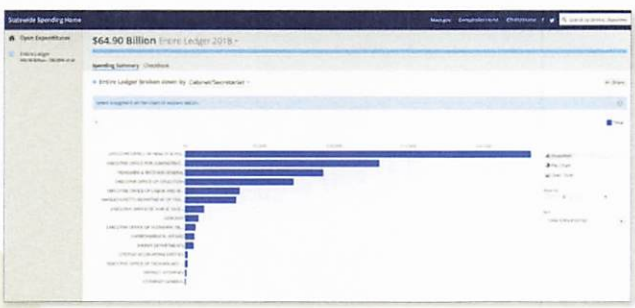
## Simplify Data Analysis and Reporting

Analytics and Reporting includes several tools that help clients improve data management, analysis, information sharing, and report delivery. Robust Microsoft Office® integration provides seamless data exports to Excel for further analysis.

Support for industry-leading business intelligence and ad hoc reporting tools offer even further flexibility and customization while still using existing application permissions. Enterprise ERP database cubes, built on Microsoft SQL Server Analysis Services, allow you to make better business decisions by easily viewing comparisons and trends with Microsoft Excel PivotTable and PivotChart reports. Using SQL Server Reporting Services, you can create and manage complex, interactive reports and deliver them in a range of formats. Additionally, Tyler employs a dedicated Enterprise ERP state reporting team responsible for ensuring you maintain compliance with state and federal reporting mandates.

### Delivers Transparency

Tyler's Open Finance solution works with Enterprise ERP to meet the demand for open government and accountability. An Open Finance custom site links to your municipal website and provides your constituents with 24/7 access to up-to-date financial data. It uses charts and graphs to make data easy to understand. This cloud-based solution meets the public's need for information, reduces Freedom of Information Act requests, and requires no on-site equipment or technical support.




Open Finance allows citizens to see expenditures against total budget, break out spending by department, dive into transactional details, and much more.

## Save time with ACFR Statement Builder

ACFR Statement Builder saves you time by streamlining the process of creating GAAFR statements and storing your preferences so you can use them year after year. This easy-to-use tool helps you produce a full range of statements and supporting schedules that you may have previously relied on your auditors to create. The process of creating statements is streamlined to a few simple steps, including importing data, entering adjustments, and assigning accounts to account groups, which saves you time. ACFR Statement Builder wizard is embedded with GASB rules and walks you through every step in the process while leaving an audit trail. With your statements in place, outside auditors can focus their time on performing true audit functions.




ACFR Statement

## Solutions to Deliver Greater Transparency

At Tyler, we understand that you're busy. That's why we've created tools to simplify your most critical processes. From reporting to revenue collection and communicating with your community, our tools are designed to provide you with more intelligence and increased transparency so you can spend less time running reports and more time improving your community.

### Automate content management

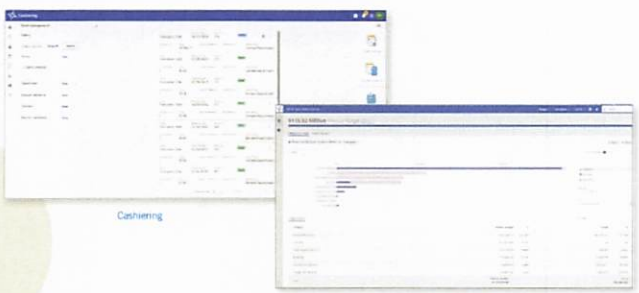
Tyler's Content Manager solution automates document handling across your organization — from batch scanning, indexing, and storage to immediate document retrieval. Content Manager automatically links purchase orders, forms, and other documents to reduce clerical work and guarantees your supporting documentation is accessible when you need it. Content Manager reduces your paper usage, file storage space, printing, and postage costs for significant savings.

### Gain effective revenue collection with Cashiering

Manage your organization's revenue collection from multiple locations and collection points with Cashiering. Designed to streamline revenue collections, Cashiering integrates with Enterprise ERP to centralize the collection process and provide exceptional access to cross-system collection tools with a versatile, easy-to-navigate interface.

### Manage organizational revenue with payments

Built exclusively for government, Payments is a comprehensive and trsuted suite of solutions designed to simplify payment processes and provide secure, flexible, and scalable payment offerings. Native integration with Tyler billing or cashiering systems, as well as industry-leading tooling to automate integration with third-party billing systems, enables government organizations to save valuable time and resources.



Cashiering

Finance Insights

## Integrated Financial Software Solutions for the Public Sector

**Financial Management**
- Accounts Payable
- ACFR Statement Builder
- Budgeting
- Capital Assets
- Cash Management
- General Ledger Performance Based Budgeting Project & Grant Accounting
- Activity Accounting

**Procurement Management**
- Bid Management Contract Management
- Inventory
- Purchasing
- Vendor Access

**Productivity Tools**
- Content Manager
- Enterprise Forms
- Data & Insights

## Why Tyler?

Tyler Technologies is committed to the public sector. We develop software and support solutions that meet the specific requirements of local governments, municipalities, and schools — and have been doing so since 1979. Our staff implements more than 100 new Enterprise ERP sites each year, providing client training, developing new features, and providing technical support. By serving thousands of clients nationwide, we are able to see common issues, help identify best practices, and develop innovative solutions for our clients. Tyler is committed to helping you maximize your Enterprise ERP solution today and for years to come.



## About Tyler Technologies, Inc.

Tyler Technologies (NYSE: TYL) provides integrated software and technology services to the public sector. Tyler's end-to-end solutions empower local, state, and federal government entities to operate more efficiently and connect more transparently with their constituents and with each other. By connecting data and processes across disparate systems, Tyler's solutions transform how clients turn actionable insights into opportunities and solutions for their communities. Tyler has more than 40,000 successful installations across nearly 13,000 locations, with clients in all 50 states, Canada, the Caribbean, Australia, and other international locations. Tyler has been recognized numerous times for growth and innovation, including Government Technology's GovTech 100 list. More information about Tyler Technologies, an S&P 500 company headquartered in Plano, Texas, can be found at tylertech.com.

info@tylertech.com | tylertech.com

tyler technologies

**Empowering people who serve the public®**

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tyler technologies

# Enterprise Human Resources Management

*powered by Munis®*



ERP
a tyler portfolio

# A Single Solution That Improves the Way You Work

A holistic system for streamlining the entire employee life cycle, Enterprise Human Resources Management integrates employee data from multiple sources for easy employee recruitment, development, and talent management.

Enterprise ERP, powered by Munis®, makes it easy for you to hire, manage employee data, and support continued employee investments, such as training and succession planning. It empowers human resource administrators to become strategic leaders within their organization by providing easy access to the information needed to make informed decisions about their workforce, manage risks, and maximize the value of their organization's workforce investment. Enterprise ERP delivers the vital integration necessary to provide your team with instant access to information, including budget, project data, employee information, and more.

Built on Tyler's decades of experience focused exclusively on empowering people who serve the public, Enterprise ERP delivers the right tools, functionality, and access to data to help you manage your most valuable asset.



# Human Resources and Talent Management

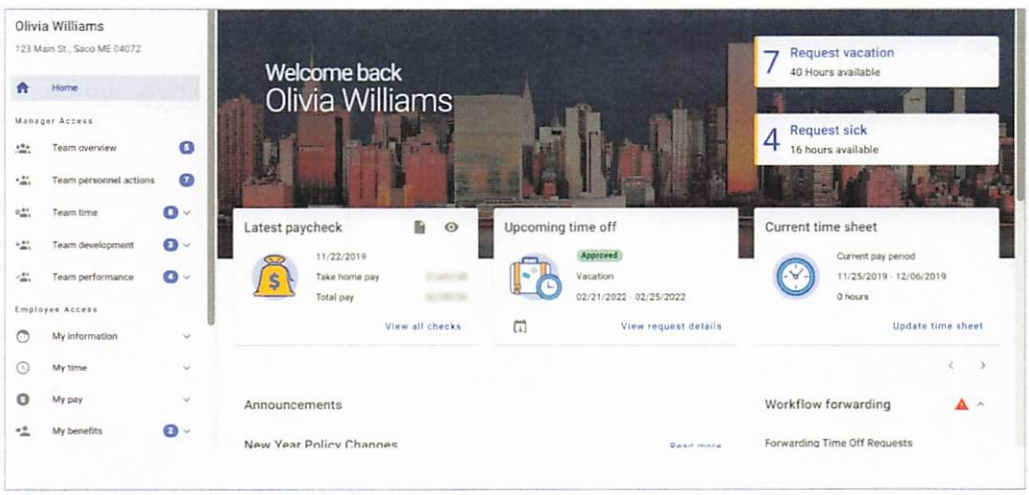
With Enterprise Human Resources Management, your recruitment, compensation, retention, training, and development plans work together to achieve your organization's goals. It delivers powerful business intelligence and functionality to effectively manage your organization's talent. Risk management, succession planning, employee certifications, employee education, employee survey, and employee training are a few, among the many, features available.

## Automate the hiring process

Recruiting automates the hiring process and allows you to focus on attracting the right resources more effectively. With Recruiting, you have the ability to upload applications electronically, monitor the status of all job requisitions and applicants, create unlimited customized conditions and applications for each position, and create reports of top scoring candidates for skill and qualification comparisons.

Recruiting functionality allows managers to define their availability for interviews and allows applicants to self-schedule interviews, saving administrative time and energy. Applicants are also able to sign up for pre-employment tests, orientation, and training through Employee Access self-service funtionality.

Because Enterprise ERP is a fully integrated system, personal information created in Recruiting is automatically populated in other Enterprise ERP applications, including human resources, talent management and payroll. In addition, all job openings and associated information are available on the role-tailored dashboard.




Employee Access

## Streamline employee information management

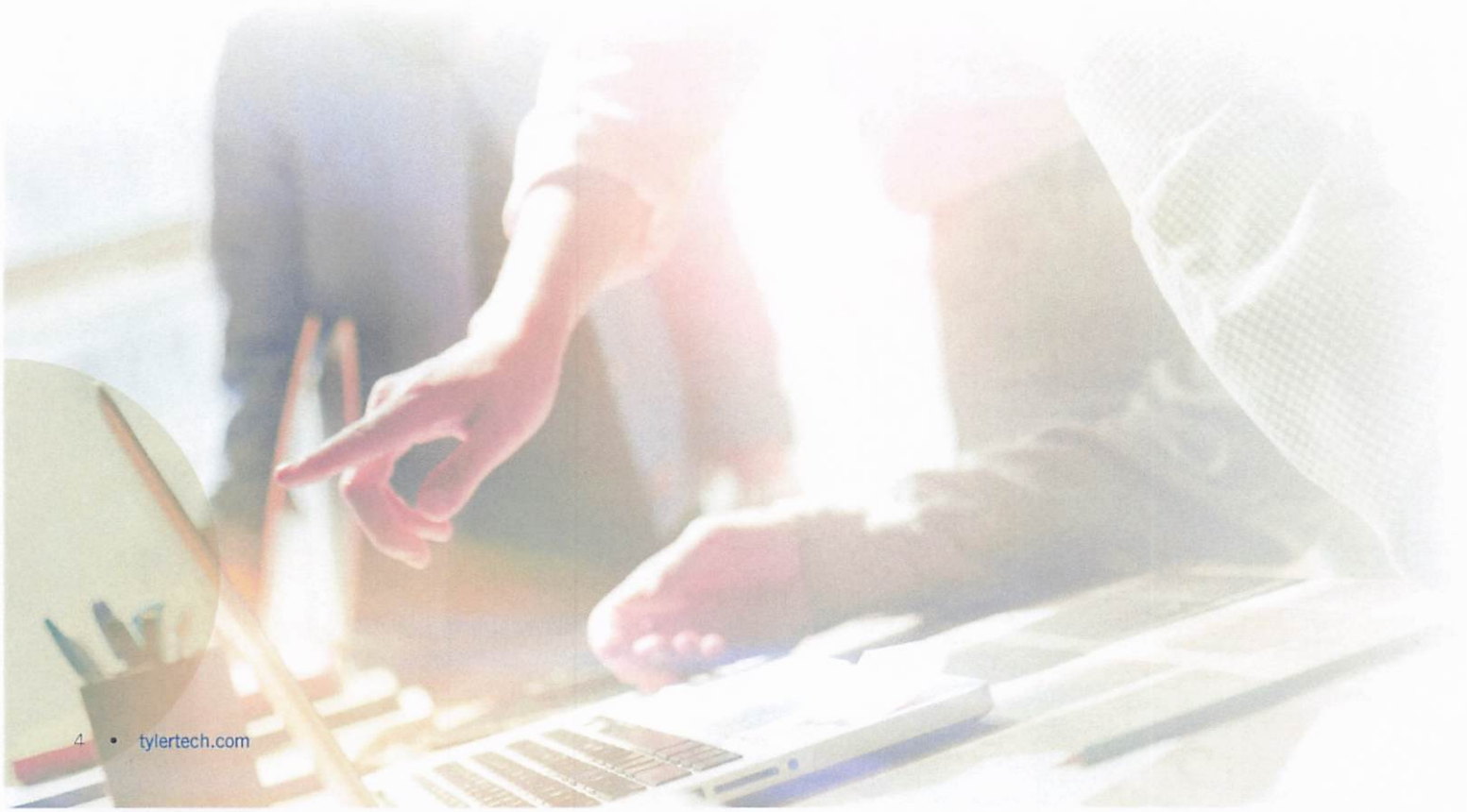
Enterprise Human Resources Management streamlines the process of managing employee information. From personal information and certifications, to benefit elections, wages, promotions and disciplinary history, your important employee information is available in one easily accessible place. By simply making changes in Enterprise Human Resources Management, the information is instantly available in Payroll. Create job descriptions and requirements for new job openings and immediately access that information in Recruiting. Make changes to accrual settings and employees can instantly access updated sick and vacation accruals in Employee Access. Analytic tools and complete reporting also provide your organization's leaders with the right information to make informed decisions about your workforce.

## Access centralized view of employee data

Enterprise ERP delivers information to you quickly and efficiently through integrated central applications. Beginning with the HR Command Center, you gain access to a centralized interface with complete visibility over your employees, applicants, benefits, and positions.

The Benefit Enrollment Monitor provides an overview of the whole benefit selection process, from posting benefit options to employee selection and benefit confirmation. This paperless process generates essential benefit reports — such as quarterly 941, enrollment by selection and more — making your analysis of monthly premiums and changes easier than ever.

Position Control Central provides access to staff position information, including current position, salary information, budget information, education, certification, training skills, and other requirements associated with a position.



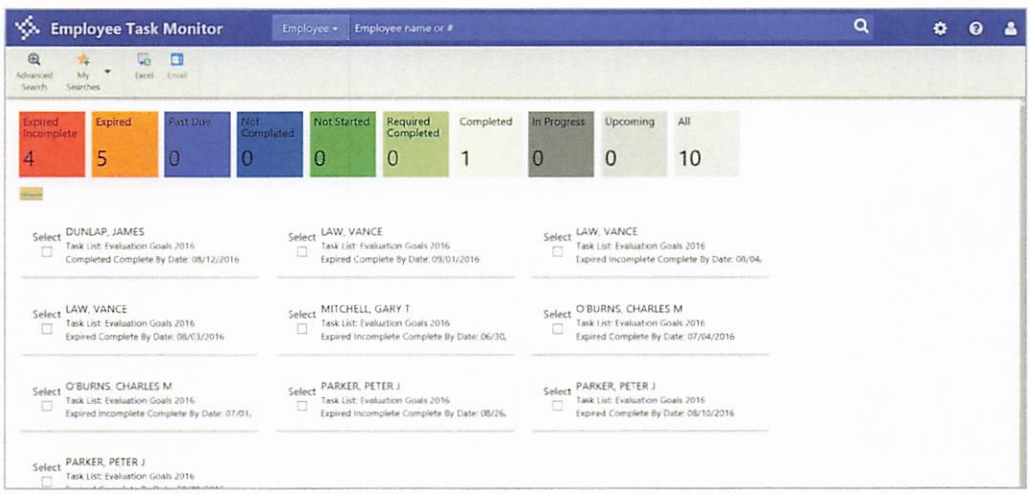
## Easily manage career tracks

Talent Management helps you minimize costs, retain talent and align employees with strategic organization goals. For employee evaluations, you are able to set goals at various levels of the organization, including location, organization and job class. HR representatives can easily build and define requirements for career paths, assign each employee to a specific track and monitor their status, all with the purpose of retaining and placing employees in positions that match their skills and knowledge.

Employees are able to self-report external trainings, see trainings for their current position or for a job they are preparing for, and can take a survey online for the class they attended.

## Automate employee expense reimbursements

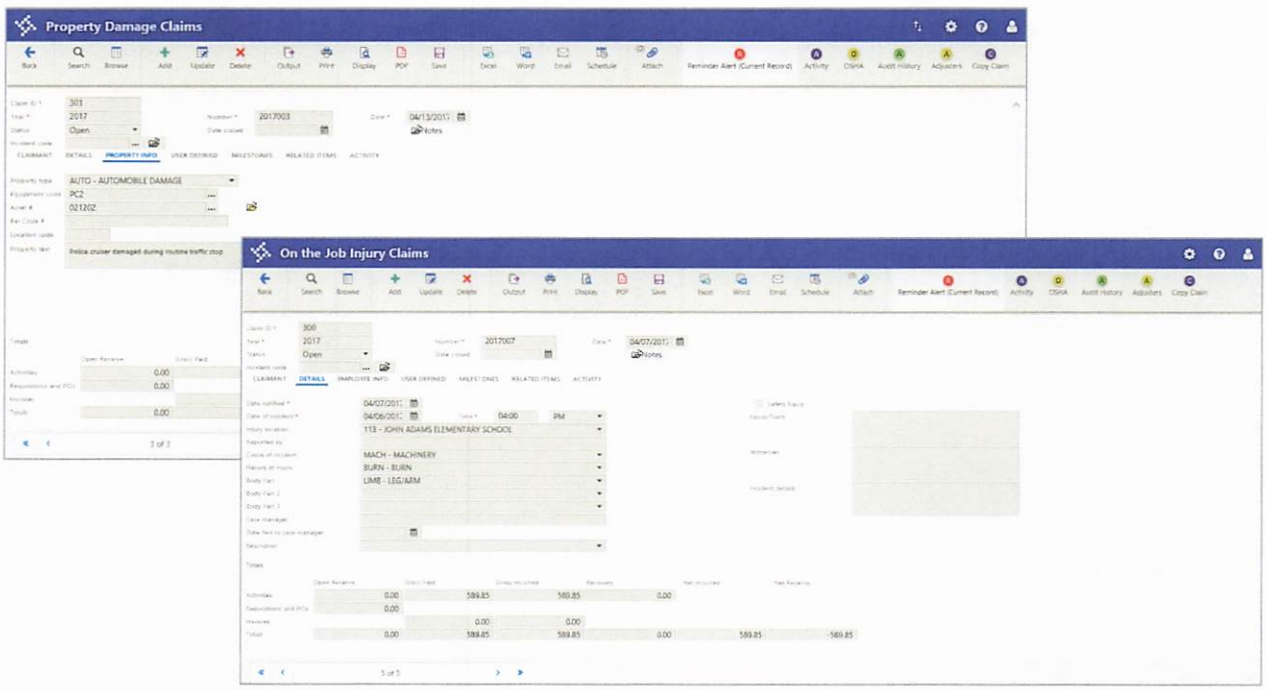
Employee Expense Reimbursement is designed for quick expense report creation, with system-generated travel request and invoice reimbursement numbers, and general ledger account codes that default in once expense types are listed. Create an unlimited number of expense claim form templates, choose whether employees submit reports before or after expenses are incurred and decide whether to reimburse through payroll or by cutting an AP check. When an employee logs into the application — anytime and anywhere, securely over the internet — and enters an employee number, the system automatically populates the expense report fields with data pulled from Payroll. Workflow rules can be set up to direct expense reports to different approvers based on user-defined account codes, amount and department codes, while role-based security ensures sensitive data stays private.




Employee Task Monitor

## Manage risk before it becomes a crisis

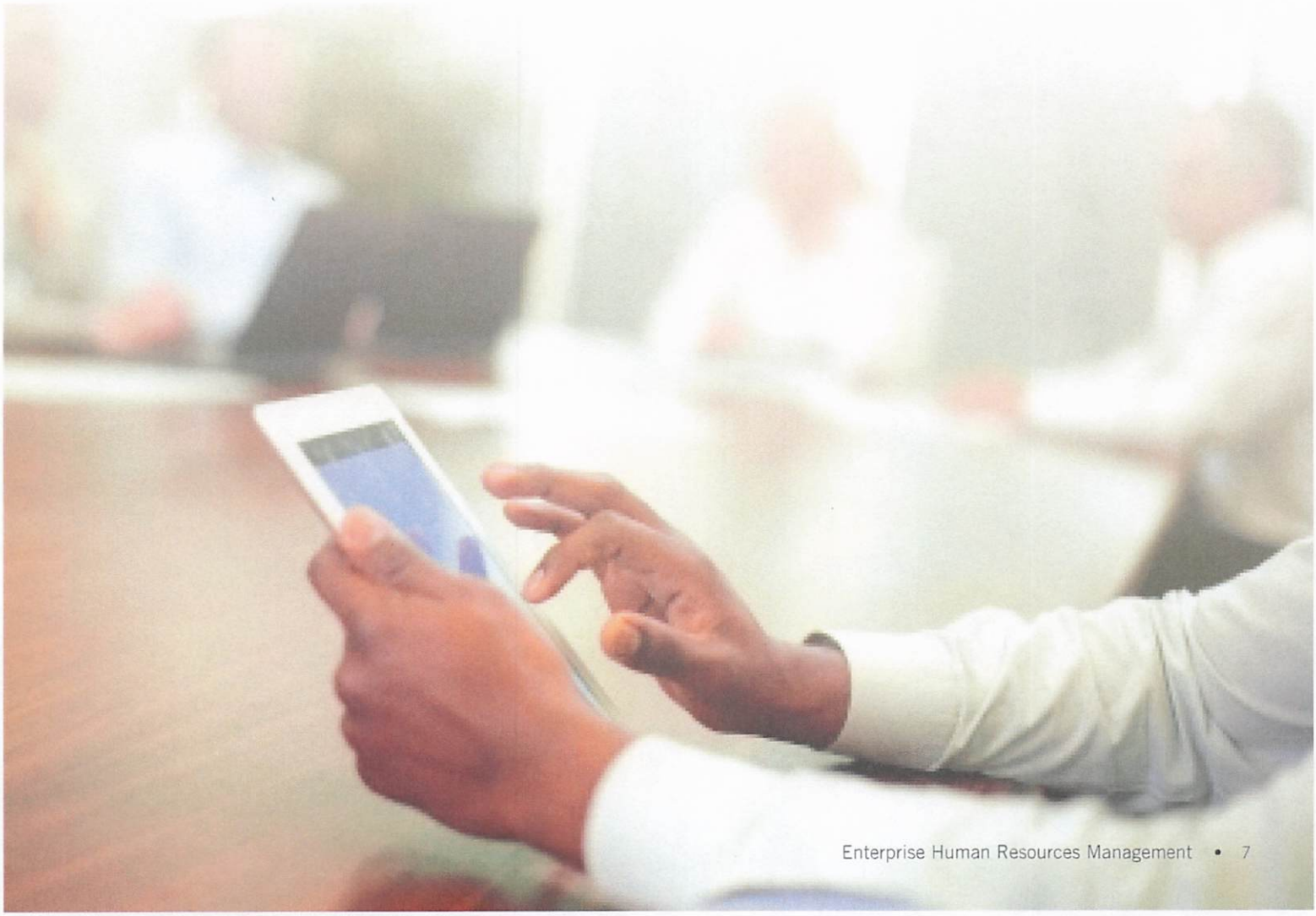
Job-related injuries and property damage are inevitable. Risk Management provides you with the tools necessary to effectively track, manage and pay property and casualty claims against your organization. It enables you to handle claims quickly and easily from an initial claim to related expenditures: maintain claim-specific data, track claim activity, and record expenses, recoveries and estimated costs. With Risk Management, you can link claims to employee records through direct integration with Enterprise Human Resources Management and evaluate injury-related compensation via integration with Payroll.



## Simplify data analytics and reporting

Enterprise ERP goes beyond standard reporting, making it quick and easy for users to view and report on key data, such as IRS quarterly 941 reports, hours worked for the Affordable Care Act, and the employer information EEO-4 and EEO-5 reports. Analytics and Reporting includes several tools that help clients improve data management, analysis, information sharing and report delivery. Dashboards and central program applications provide immediate, out-of-the-box views of key information that can be configured by users based on role and preference. Robust Microsoft® Office integration provides seamless data exports to Excel for further analysis.

Support for industry-leading business intelligence and ad hoc reporting tools offer even further flexibility and customization while still using existing application permissions. Enterprise ERP database cubes, built on Microsoft SQL Server Analysis Services, allow you to make better business decisions by easily viewing comparisons, patterns and trends with Microsoft Excel PivotTable and PivotChart reports. Using SQL Server Reporting Services, you can create and manage complex, interactive reports and deliver them in a range of formats. Additionally, Tyler employs a dedicated Enterprise ERP state reporting team responsible for ensuring you comply with state and federal reporting mandates. Your year-end process for W-2, 1099 and all processes related to accrual year-end closing are streamlined and organized for your convenience.



# Payroll and Employee Access

## Payroll

Payroll is at the core of employee management and must run seamlessly. When employee pay is on the line and your organization's budget is in question, processes must be simplified, streamlined and reliable.

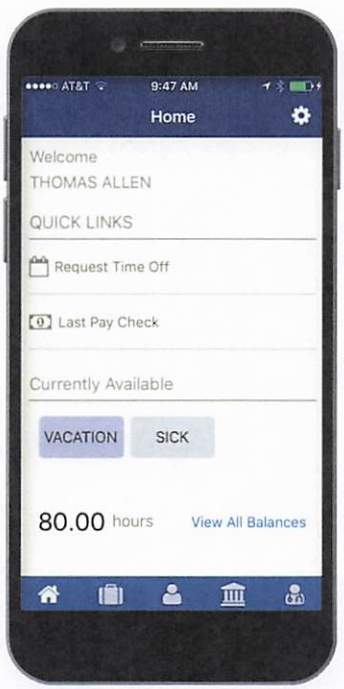
Specifically designed to meet the payroll processing needs of the public sector, Payroll is tightly integrated with many Enterprise ERP modules to eliminate redundant data entry. With Payroll, you can implement a paperless payroll process, streamline a decentralized timesheet entry and ensure all local, state and federal requirements are met.

Standard payroll functions include:

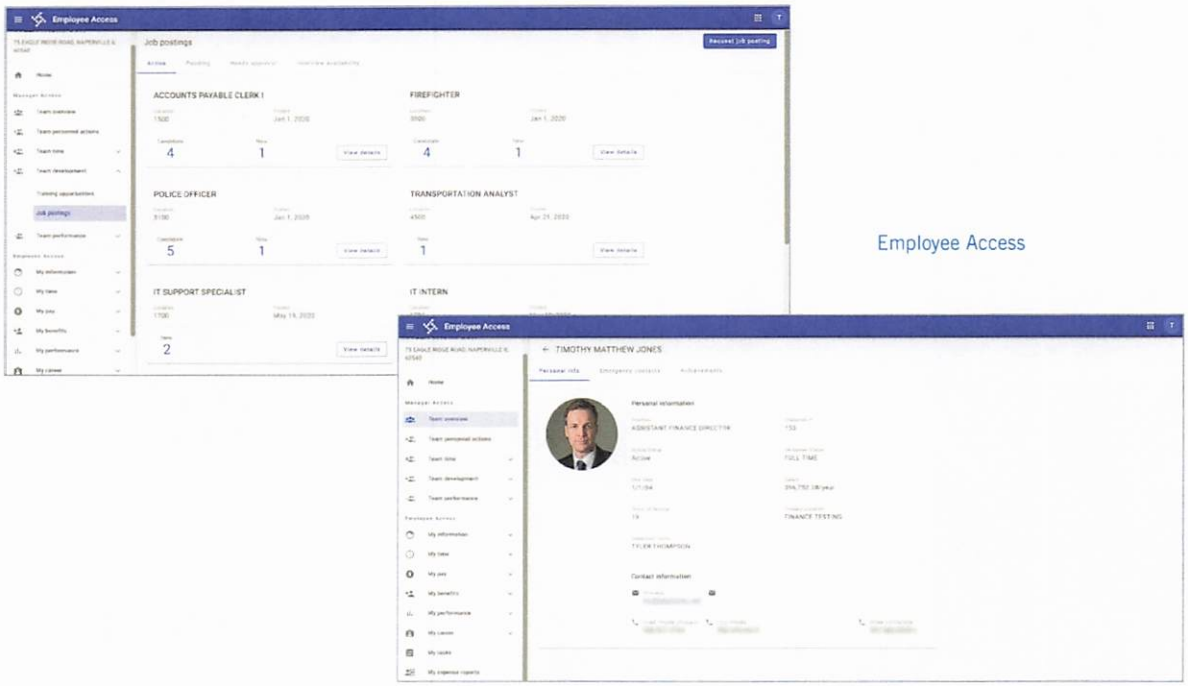
- Payroll and expense reimbursement processing
- Reconciliation of employee insurance reports to monthly premium statements
- Manual or automatic check reconciliation
- Support of electronic timesheet entry and import
- Electronic direct deposit and W-2 notices
- Verification and tracking of employee Social Security Number
- Dependent and emergency contact information

Payroll is fully integrated with Employee Access, which means pay, W-2, tax, benefit and accrual information is available to employees when they sign into your employee self-service website. Any changes made by the employee, such as accrual requests or benefit selection, are transmitted directly to the payroll system for approval to be reflected in employee pay.

Advanced position and budget control within Enterprise ERP allows you to forecast future salary and benefit costs, including step and contract increases, and simulate changes to positions during a specified time period.




Employee Access
device adaptable design




Employee Access

## Employee Access

Employee Access is a fully customizable employee portal that actively extracts information directly from your Enterprise ERP database and makes it available to your employees in real-time. Employees can easily monitor and maintain personal and employment information including paid time off, accruals and requests, pay history, benefit selections, job openings, performance evaluations, training and certifications, announcements, and more. A built-in pay calculator allows employees to see the effect that changes will have on the withholding amounts in their net pay.

With Employee Access, HR representatives are able to spend more time acting as a consultant rather than an administrator, and employees have instant access to the answers they need. With Employee Access, managers are provided a consolidated view of their employees including their certifications, training, evaluations, task lists, time off requests, emergency contacts, and timesheets.

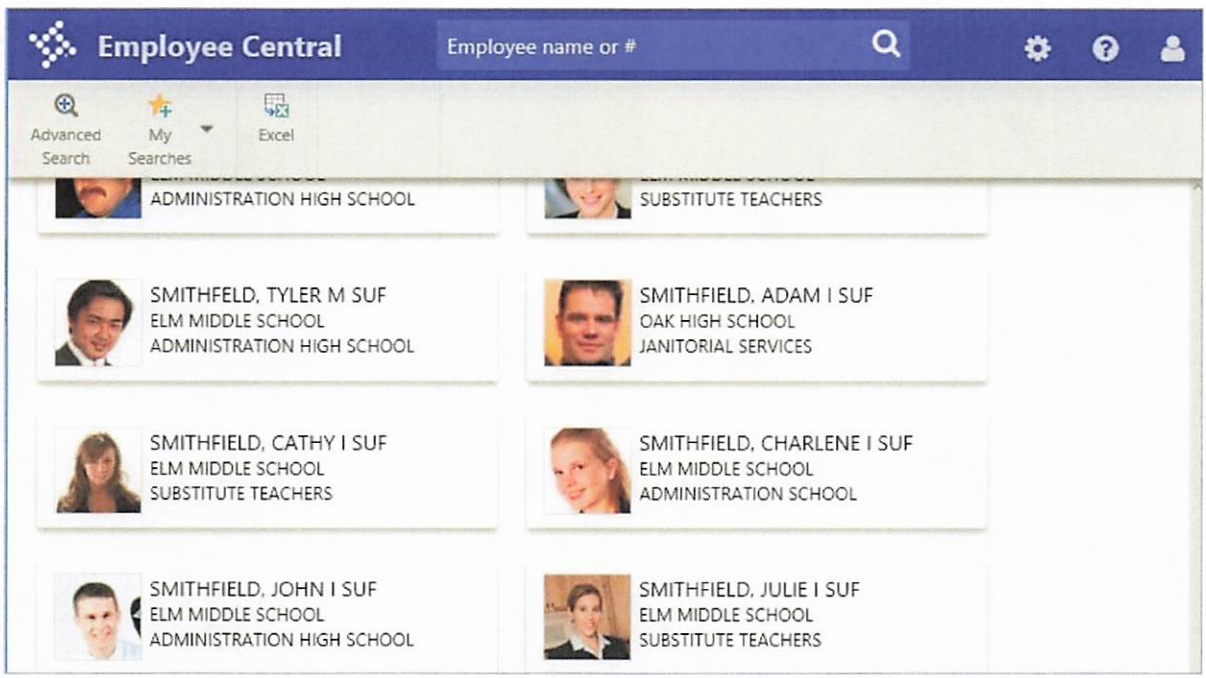
The Employee Access device adaptable design allows users to effortlessly manage their salary and tax information, time off requests, benefits, and personal information. This convenient, portable and easy to use app is available so that you can stay connected anytime, anywhere.

# Your Employees Are Your Greatest Resource

## Gain a holistic view of your resources

Employee Central provides a comprehensive view of employee information by location, department, job class and more. You can view personal information, compensation, accruals, certifications, professional development, personnel actions, and more from one screen.

Workforce Central provides a high-level overview of your employees, helping you effectively gauge the health of your workforce and analyze data. View up-to-date numbers on head count, open positions and more. You can also drill down to more detailed information by location, job class, group bargaining unit or organization, and apply reduction criteria to determine the impact of a reduction in staff.

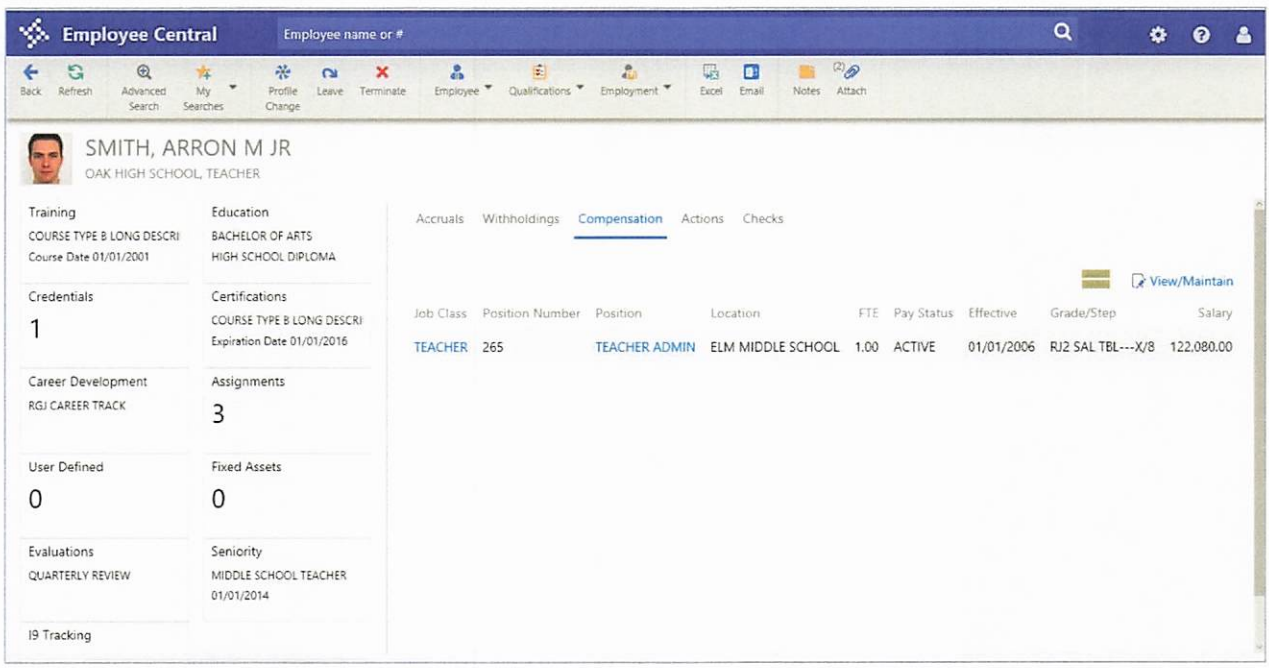



Employee Central App

## Plan for the future

Salary and Benefit Projections integrates data from the Enterprise Financial Management and Enterprise Human Resources Management applications to help you accurately forecast all employee-related costs, including step raises, vacancies and all benefits for 10 years into the future. With the integration of Enterprise Financial Management and Enterprise Human Resources Management, Salary and Benefit Projections allows you to securely and easily migrate data between modules. You have the ability to:

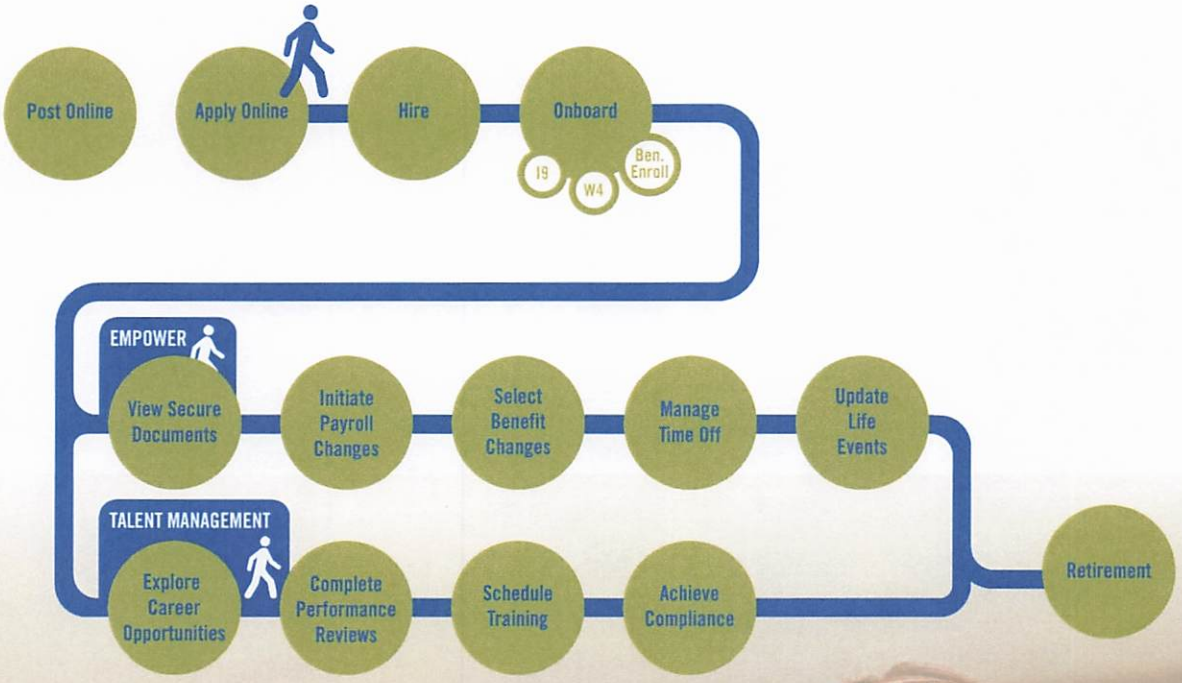
- Define an unlimited number of budget projections, each with varying assumptions
- Load the budget from contractual agreements, longevity, grade, step raises and benefit projections already defined in Human Resources Management application and Payroll module
- Review payroll encumbrances to see what is available to spend after considering salary and benefit commitments
- Build projections based on prior-year actuals, or an average of up to three prior year's actual amounts, increased or decreased by a specified percentage
- Insert replacement costs into budget projections for assets that are due for replacement in the coming year




Workforce Central

# Empowering Your Employees

## Support the Complete Employee Life Cycle






# Manage Your Workforce

Enterprise ERP integrates with Time & Attendance, powered by ExecuTime™, Tyler's solution for time and attendance and advanced scheduling. Time & Attendance makes it easy for managers and staff to enter and track time types, manage time-off requests and apply job costing, all while handling multiple pay periods and FLSA guidelines.

Also, many labor costs escalate through human error, manual processes and scheduling conflicts. With Advanced Scheduling, you can automate, simplify and streamline your complex staff scheduling processes while minimizing labor costs and overtime expenses.

# Content Management Delivers Efficiency

## Eliminate obstacles to productivity

Content Manager brings an integrated content management solution to your fingertips. Your content no longer has to be handled multiple times, stored in several places, misfiled or misplaced. Content Manager streamlines and manages your file content easily and effectively promotes efficient document management, which saves valuable time, energy and dollars.

## Integrate document printing

Enterprise Forms helps you control where, how and in what order to print checks, W-2s and other documents by merging your application data with templatized electronic form designs. Our advanced output processer negates the need for pre-printed forms; you can use less expensive standard blank paper, bar codes, signatures, bank, OCR and postal fonts and logos, and other data-driven elements that pre-printed forms can't produce.

Libraries of form templates are tailored to work with your Tyler applications and your organization's unique needs. Forms can be printed to your existing network printers and emailed, faxed or saved as a PDF file. Optional high-speed laser printers and addressing systems can save your staff hours — or even days — that are normally spent folding forms and stuffing and addressing envelopes.

# Integrated Software Solutions for the Public Sector

**Recruiting**
**Human Resources & Talent Management**
**Payroll & Employee Self Service**
**Risk Management**
**Employee Expense Reimbursement**
**Time & Attendance**

### *Recruiting Features*

Applicant Inquiry
Job Openings
Pending Applicants
Form Letters
New Hire Import
Reference Questionnaires
Applicant Reporting
Applicant Scoring
Applicant Interest
Applicant Complaint
Analysis Report
Applicant Central
Hiring Central
Applicant Process Events
Interview Types

### *Human Resources Features*

Position Control and Budgeting
Employee Job/Pay Classification
Personnel Actions
Leave/Absence Management
Benefits Administration
Separations and Terminations
Accidents and Injuries
Grievances/Disciplinary
EEO Reporting
Seniority and Tenure
Substance Testing
Case Management
Position/Budget Transfer Request
HR Command Center

### *Talent Management Features*

Certifications and Training
Evaluations
Succession/Career Planning
Credentials
Document Acknowledgment
Employee Tasks

### *Payroll Features*

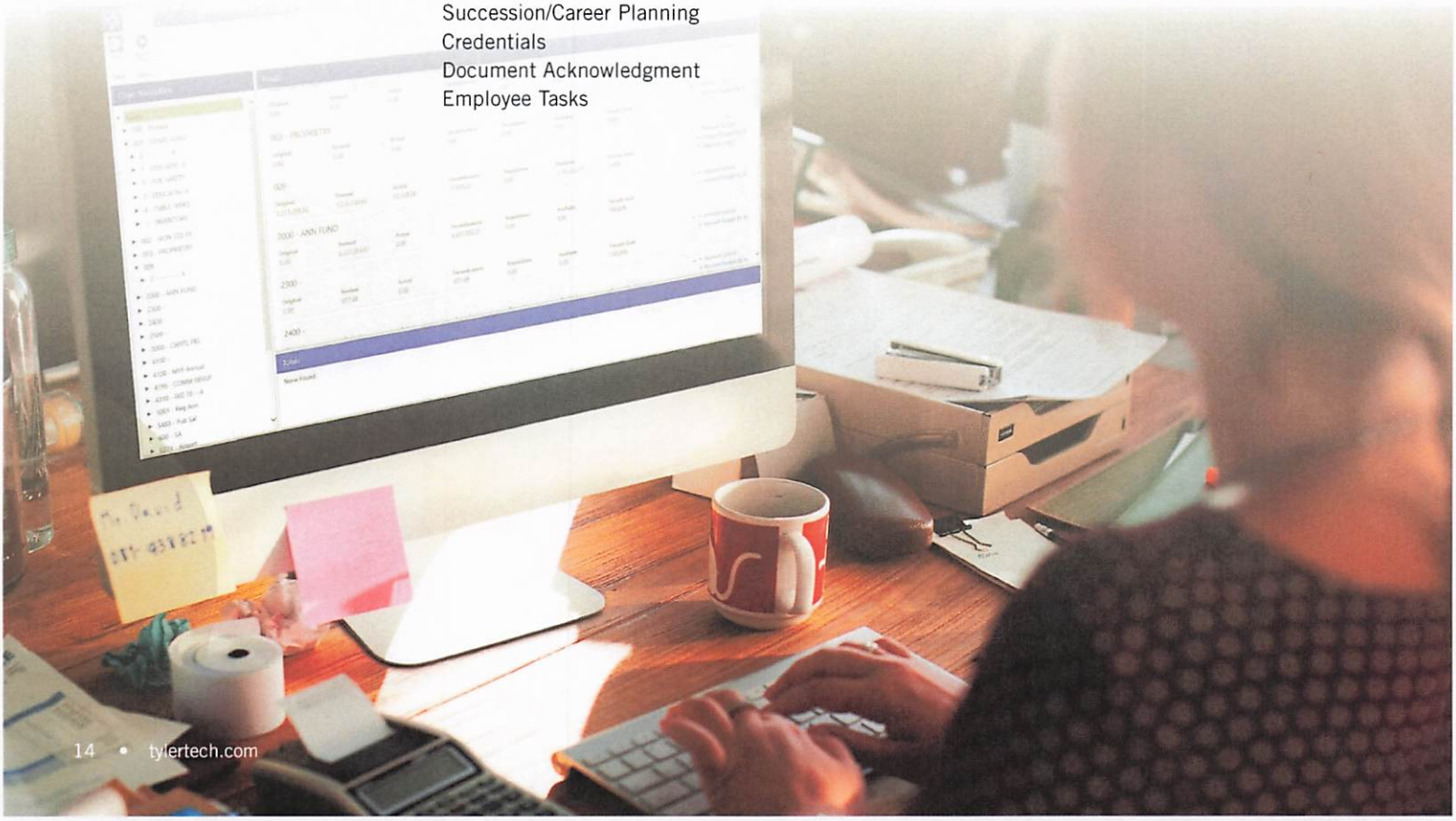
Payroll Administration
Employee Maintenance
Payroll Processing
Employee History
Payroll Reports
Salary and Benefit Projections
W-2 and 1099-R Processing
1095-B/C Processing
State-Specific Reporting
Pension Tracking

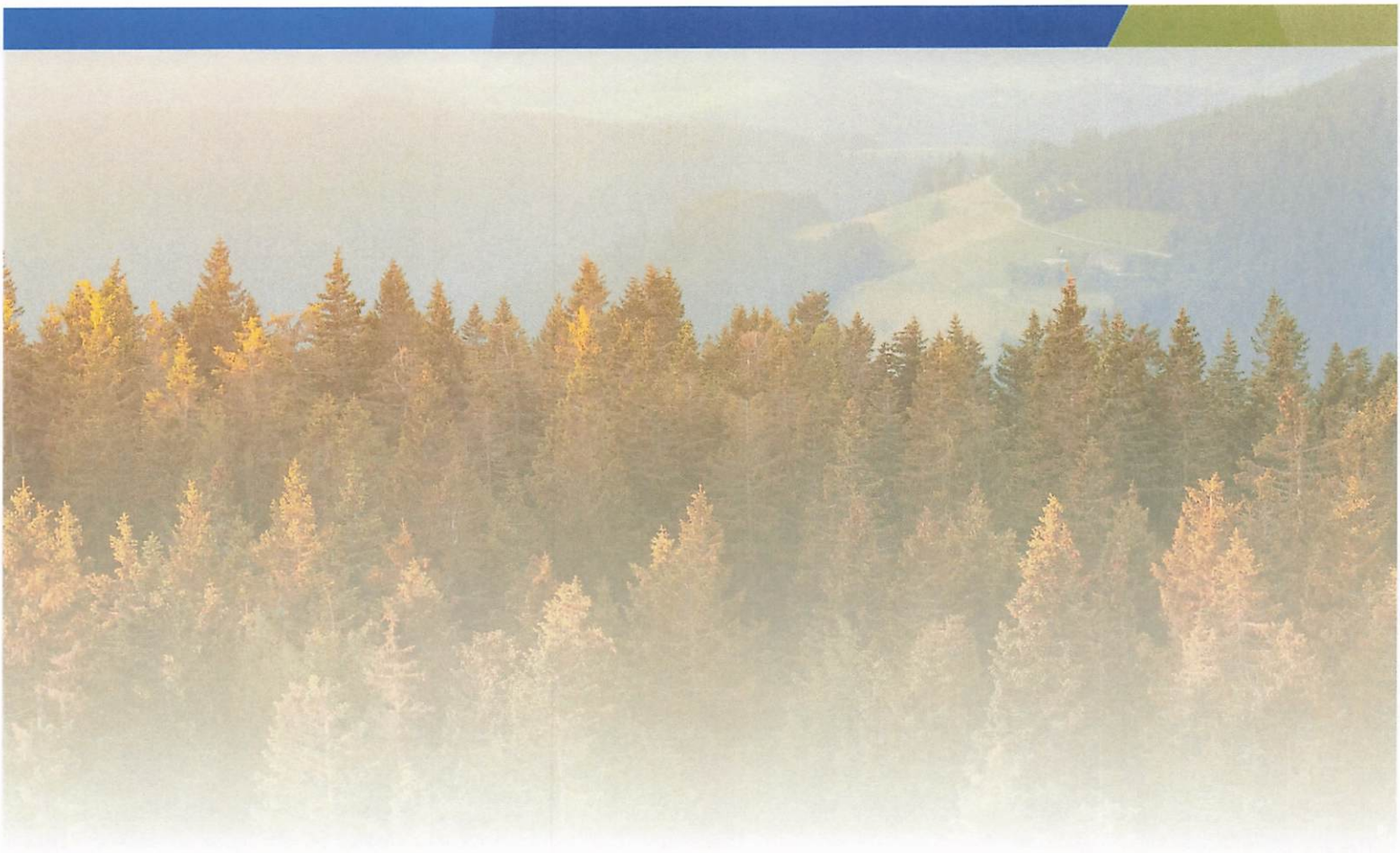
### *Workforce Management Features*

Time and Attendance
Advanced Scheduling

### *Employee Self Service Features*

Tasks
Benefits
Certifications
Credentials
Expense Reports
Pay/Tax Information
Performance Evaluations
Personal Information
Position Transfer
Substitute Teaching
Time Off
Time Entry
Training Opportunities
Employment Opportunities





# Why Tyler?

Tyler Technologies is committed to the public sector. We develop software and support solutions that meet the specific requirements of local governments, municipalities, and schools — and have been doing so since 1979. Our staff implements more than 100 new Enterprise ERP sites each year, providing client training, developing new features, and providing technical support. By serving thousands of clients nationwide, we are able to see common issues, help identify best practices, and develop innovative solutions for our clients. Tyler is committed to helping you maximize your Enterprise ERP solution today and for years to come.

## About Tyler Technologies, Inc.

Tyler Technologies (NYSE: TYL) provides integrated software and technology services to the public sector. Tyler's end-to-end solutions empower local, state, and federal government entities to operate efficiently and transparently with residents and each other. By connecting data and processes across disparate systems, Tyler's solutions transform how clients turn actionable insights into opportunities and solutions for their communities. Tyler has more than 40,000 successful installations across nearly 13,000 locations, with clients in all 50 states, Canada, the Caribbean, Australia, and other international locations. Tyler has been recognized numerous times for growth and innovation, including Government Technology's GovTech 100 list. More information about Tyler Technologies, an S&P 500 company headquartered in Plano, Texas, can be found at tylertech.com.

tyler technologies

**Empowering people who serve the public®**

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tyler technologies

# Enterprise Utilities

*powered by Munis®*

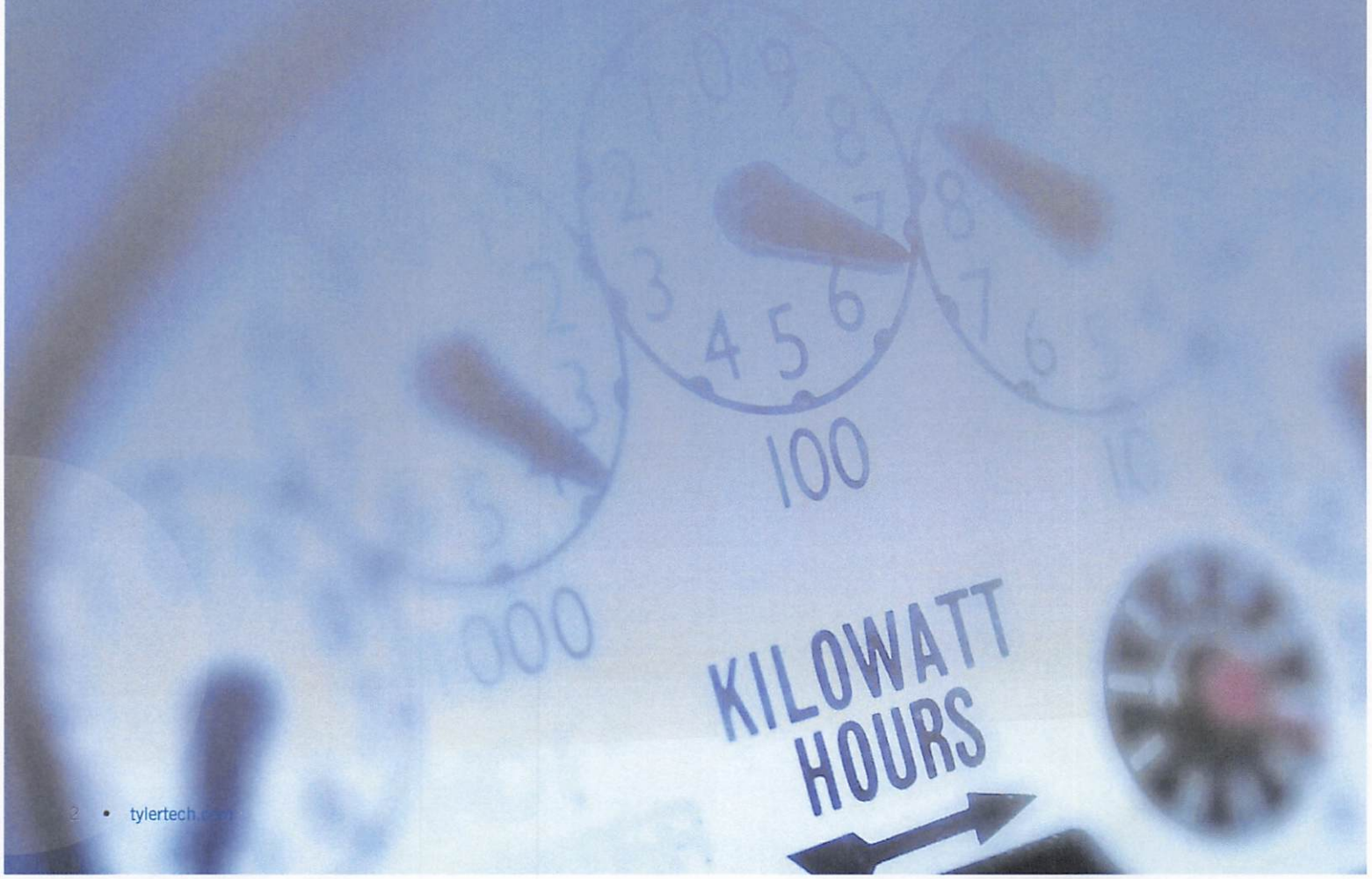


ERP
a tyler portfolio

# Complete Utility Billing Customer Information Management

Developed with an insider's understanding of your challenges, wants, and needs, Tyler's Enterprise Utilities suite streamlines the complex procedures associated with billing, scheduling, and reporting utilities, and allows you to focus on your customers.

Web-based and easy to use, Enterprise Utilities provides the tools to easily manage customer accounts, track work orders, generate utility bills, and collect fees. Billing clerks, service managers, and utility directors have access to detailed information in a seamless, real-time, and intuitive manner — while increasing transparency and improving customer service.



By integrating all of the tools and processes associated with utility services in a strategic and organized manner, Enterprise Utilities provides a complete view of your customers, allowing you to streamline processes across your organization, improve access to information and customer service, promote customer bill payment compliance, and ensure work orders are addressed in a timely manner.

Enterprise Utilities, part of Tyler's Enterprise ERP software suite, was specifically designed for public sector organizations and integrates with many enterprise applications, which significantly lowers total cost of ownership when compared to other utility billing and customer service systems.

## Key features include:

- Centralized data and processes
- Full audit trail
- Ability to attach documents to records
- Role-based security
- Integration with Content Manager for full document management
- Integration with Forms for automated bill creation and presentment
- Integration with Enterprise Asset Management™ for tracking meters and labor for utility accounts



# Streamline Processes Across the Organization

## Advanced Workflow

Enterprise ERP Workflow™ helps you automate the flow of approvals, notifications, and tasks throughout your organization, so the right tasks are carried out by the right people at the right time. Tailor templated business rules to work the way your organization does, such as by defining who must approve bill adjustments or work order requests.

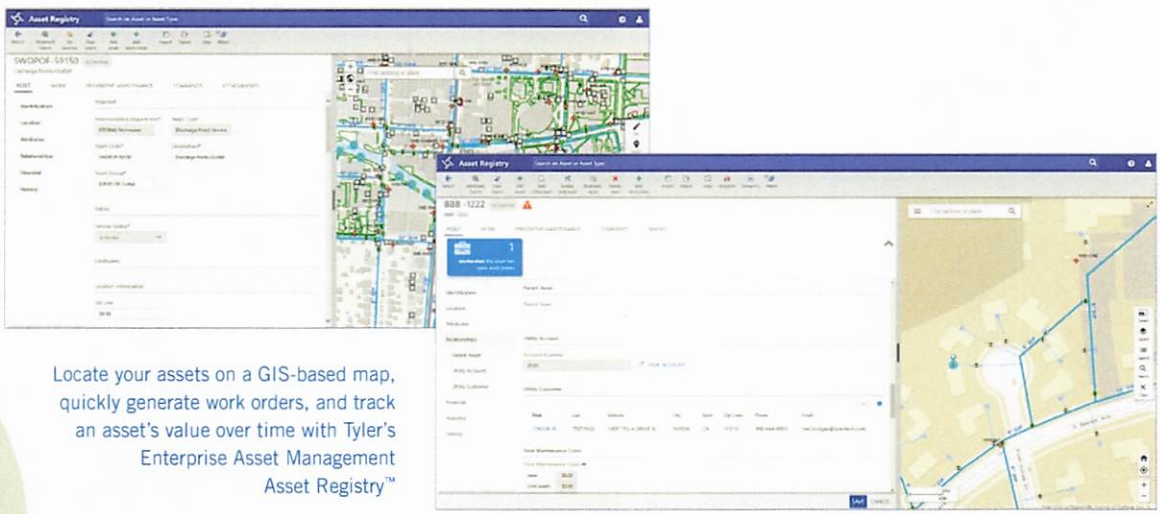
## Convenient Setup Wizard

Built-in wizards streamline processes and save time when performing unfamiliar processes. Need to create an account for a new utilities customer? The software's setup wizard will walk you step-by-step through the process. Users can even set up multiple pending accounts at once, such as in college towns where there's a high volume of move-ins and move-outs.

## Seamless Integration

In addition to working with other Tyler solutions, Enterprise Utilities is designed to work with third-party tools and systems your organization uses daily. Fully integrated applications results in smooth processes and access to the data when you need it, and how you want it.

This comprehensive application integrates fully with all of your other applications, including financials, tax billing and collections, community development, asset management, revenue, and citizen services. It provides an enterprisewide view of work orders, ensuring seamless payment collection, and empowering administrators to make strategic decisions. For example, when a refund is issued in Enterprise Utilities, Accounts Payable™ automatically generates an AP invoice.




Locate your assets on a GIS-based map, quickly generate work orders, and track an asset's value over time with Tyler's Enterprise Asset Management Asset Registry™

This integration also means customer information is the same regardless of the application used to access the data. Receive a work order to activate water and sewer service to a business? Simply search for and access the customer record to view everything from billing information, to other properties assigned to the customer, to a property's business license.




Integration with Enterprise Asset Management streamlines your ability to manage and maintain your utility assets, such as water meters, by incorporating them into Enterprise Asset Management's robust Asset Registry. Service requests from Enterprise Utilities are automatically converted into work orders in Enterprise Asset Management. Field technicians can access these work orders on their mobile devices using Field Sheet Mobile™. Field Sheet data flows back to Enterprise Utilities to complete project documentation and billing.

Enterprise Utilities also integrates fully with Content Manager so users can electronically file, index, archive, search for, and retrieve documents, such as scanned files, word processing documents, spreadsheets, TIFF and JPEG images, PDFs, and more. Tellers can easily pull up an image of a customer's current or past utility bill to assist with answering their questions in person or over the phone. Customers can easily access a copy of their bill online at any time via Enterprise ERP Resident Access.

A central property file integrates property data, such as tax, property appraisal, and geographic information systems (GIS), from all applications into one comprehensive record. Preparing to place a lien on a property's tax bill due to unpaid utility bills? You can view all data related to the property (e.g. location, ownership, use and zoning, building and construction details, restrictions and hazards, occupancy details by floor, and any fees or fines associated with the owner) right from the utility billing application.



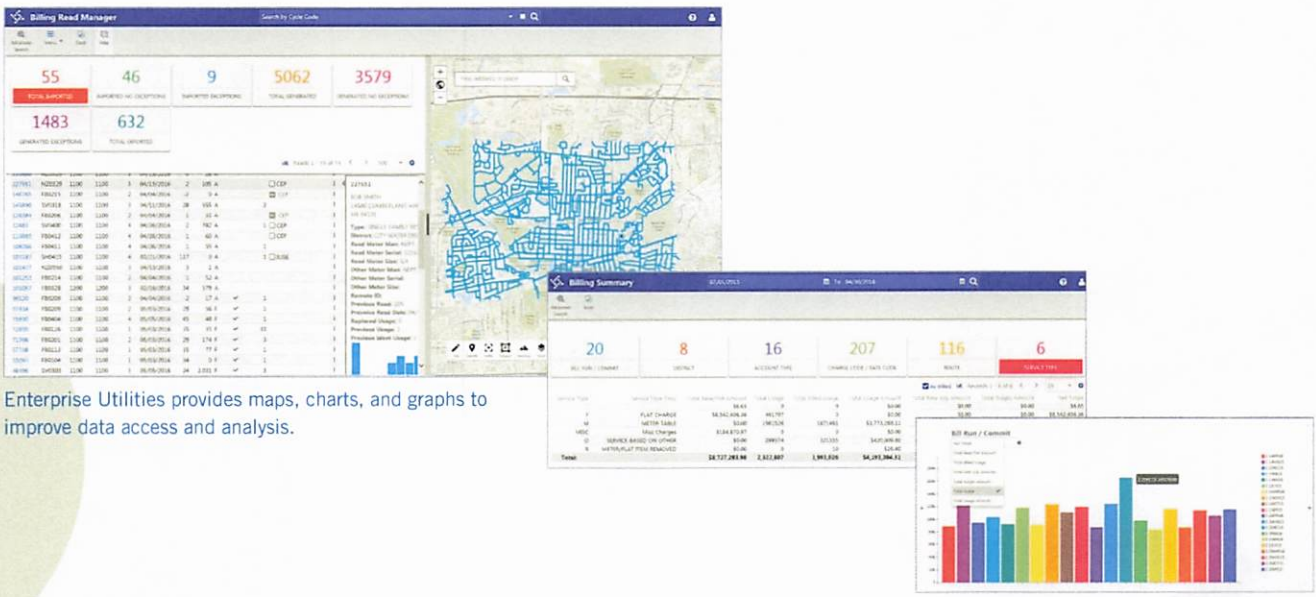


# Improve Customer Service Through Access to Information

Accessing and managing utility customer information can be complex and time consuming. Local governments need easy access to complete data to respond to customer questions or issues, analyze trends and variations in customer records, and set and defend utility rates.

Enterprise Utilities provides fast access to key information on the account, customer, or bill level through Utility Billing Central™. Designed to reduce the number of windows a user has open, this central program offers a starting point for adding new customers, services, and deposits; searching for and viewing past, current, and pending customer information and bill details; reverting billing responsibility to a new owner; documenting, locating, and updating customer interactions; and more. Additionally, Enterprise Utilities allows you to:

- Search for customers by general information such as name and address, or parcel
- Examine an onscreen bill breakdown to see how a charge is calculated
- Assign the same customer ID number to multiple accounts for the same customer
- Click on embedded links to view a work order for the account
- View application or construction fees associated with a property
- Create account labels, delinquent notices, lien/delinquent bills, and more
- Generate reports for bank billing registers (EFT), consumption, aging/receivable amounts, and billing summary information



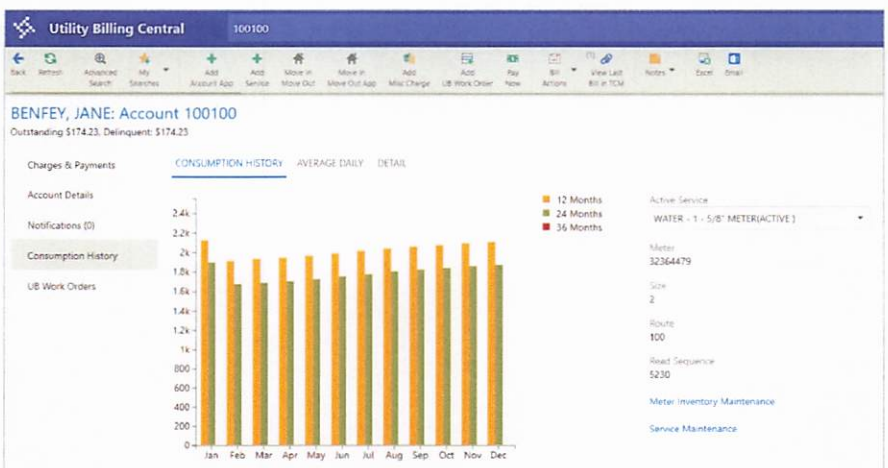

Enterprise Utilities provides maps, charts, and graphs to improve data access and analysis.



Enterprise Utilities also supports "what if" processing and consumption analysis for faster, clearer decision making at the customer interaction level. Is a customer questioning his water bill for the month? You can quickly access the customer's account to review and analyze current and past usage, as well as average daily consumption to determine if there is an anomaly that would indicate a leak. Overall response time is improved so customers get fast answers or resolutions to their questions and issues.

## Convenient tabs provide one-click access to:

- Account balance by summary or charge code
- Account balance based on services and other charges
- Current meter reading and billed amounts, consumption, demand, and KVAR history
- A list of bill records for an account
- Deposit, current, delinquent, interest/penalty, and total balance amounts
- List of all transactions with a running balance



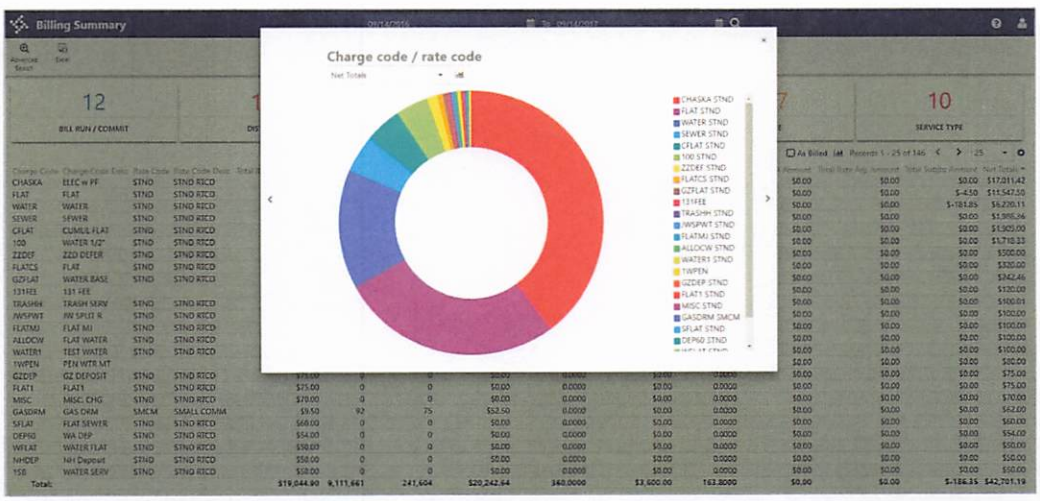

Utility Billing Central

# Manage Billing and Collections for Revenue Generation

Next to keeping your customers' services up and running, billing for those services and collecting the revenue your community relies on is a top priority. Enterprise Utilities helps organizations process all metered and non-metered billing functions quickly, easily, and accurately. Generate bills; receive and track payments; maintain historical information regarding services, accounts, and customers; track and verify consumption, and more from one comprehensive application.

- Create bill types, rate codes, and bill formats
- Bill multiple customers at a single property
- Accommodate consumption, flat-rate, based on other assessment, installment agreement, final, and miscellaneous billings
- Use meter reads imported from handhelds, touch, automatic, radio, and fixed-based devices, or retrieved over the air via AMI
- Auto-schedule billing and post-billing (delinquent) processes
- Generate single bill runs based on accounts receivable (AR) category, include multiple AR categories in a single bill run, or multiple bill runs in a single bill print
- Print delinquent notices with user-defined text, and post fees and interest automatically
- Define a winter period and calculate annual winter averages based on consumption to bill service year-round


- Generate single bill runs based on accounts receivable (AR) category, include multiple AR categories in a single bill run, or multiple bill runs in a single bill print
- Print delinquent notices with user-defined text, and post fees and interest automatically
- Define a winter period and calculate annual winter averages based on consumption to bill service year-round

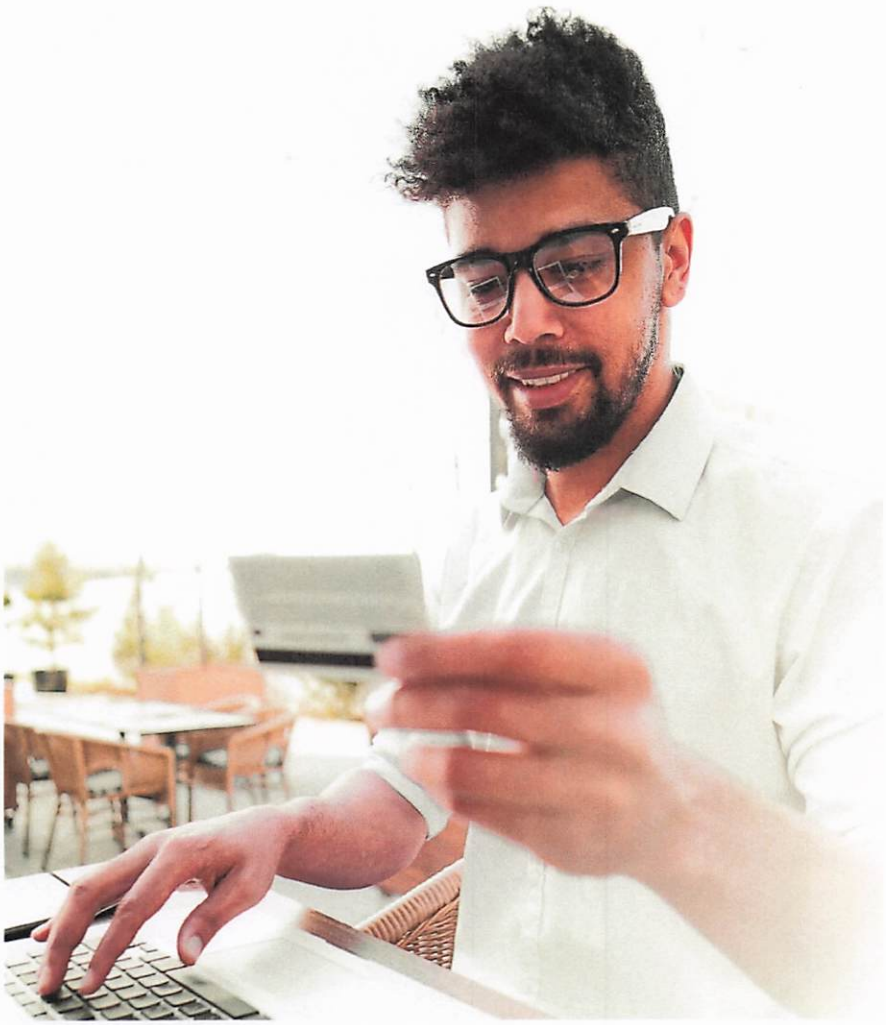




Enterprise Utilities provides the charts you need to understand your operations and business.

## Enterprise ERP also makes it easy to email bills to your customers, significantly reducing costs associated with printing and postage.

Real-time integration with Enterprise ERP accounts receivable, general ledger, community development, revenues, civic service solutions, Payments, and Cashiering provides a seamless, centralized cashiering process. This means payments can be entered into Enterprise ERP through any application — by the customer through Resident Access, through EFT direct debit or recurring credit card payments, or manually by your employees. Customize the collections process to your needs by deciding which payment types to accept, whether to allow full or partial payments, and by applying payments on multiple bills.

Need to transfer a lien to a customer's tax bill because of delinquent utility payments? Complete integration with Enterprise Revenue Management allows users to complete this action from one screen and in one step.



## Benefits of Enterprise Utilities

### Local Governments

- Enables a paperless organization
- Simplifies the utility billing process
- Accelerates revenue collection
- Puts the focus on the citizen to improve customer service

### Employees

- Improves productivity, efficiency, and responsiveness to citizens
- Reduces redundant data entry and creates a single version of the truth
- Automates repetitive tasks and enhances workflow. Enables fast, informed decision making

### Citizens

- Improves access to utility account and payment information
- Enables easy bill payment
- Increases confidence in utility services

# Track and Control Work Orders

Managing work orders is a critical function for both you and your customer. Customers deserve immediate action once a request is submitted, and organizations must be able to receive, approve, and close work orders quickly and easily. You can rely on Enterprise ERP's powerful functionality to get your customers back on line fast.

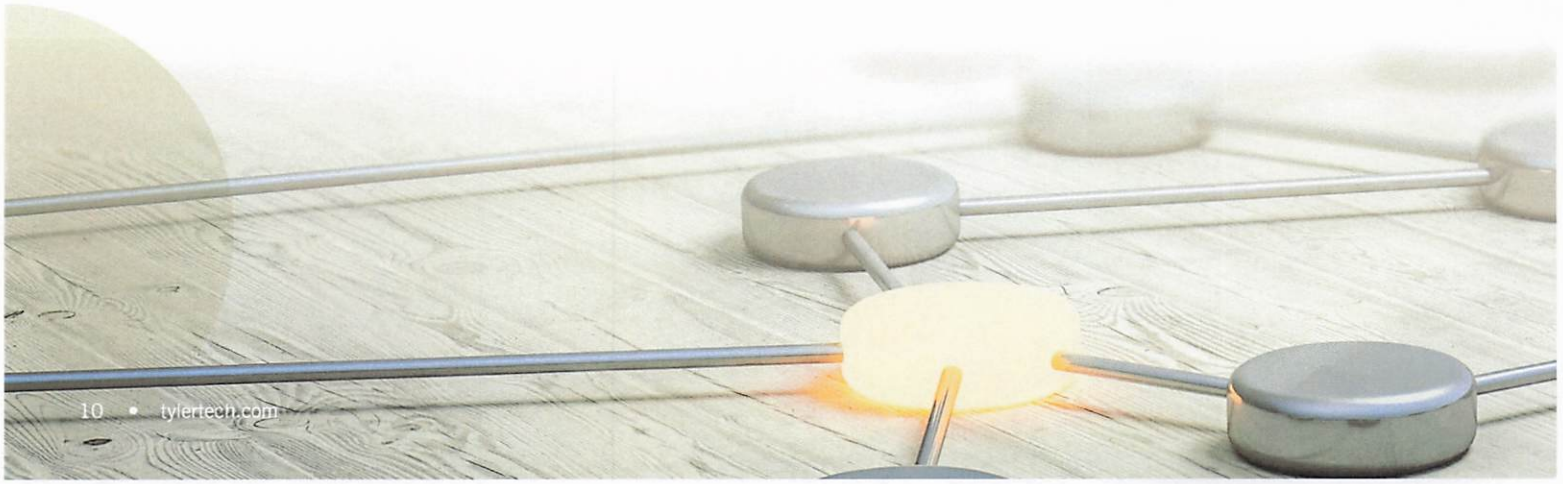
Work orders in Enterprise ERP are integrated with field actions — meter replacements, check reads, turn offs and meter connections — as well as with customer accounts and meter inventory stored in your database. Users can generate cut-off lists, create work orders, and assign on/off fees; view work order details before approving; and track routine account maintenance, such as replacing and connecting, or performing tests on a meter. Two-way integration with Enterprise Asset Management means that when a utility billing work order is entered, it can be easily routed to the correct department, viewed on a map, and labor, equipment, inventory, and supply costs can be tracked against it.

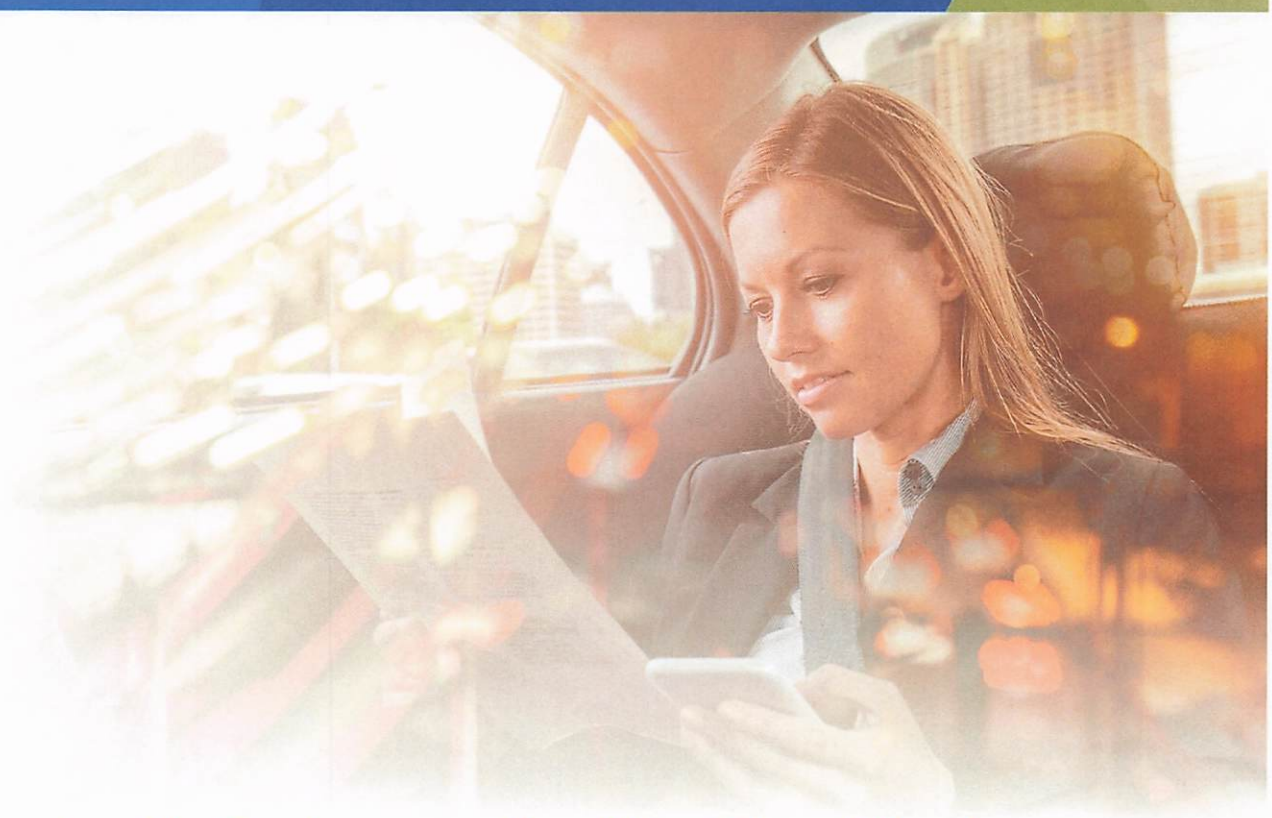
## Advanced calendar and scheduling functionality make work order management fast and intuitive:




- Define daily limits on individuals or groups of work order types
- View work orders by month, week, or day
- Assign work using a work calendar, whereby it will appear in the Field Sheet app
- Schedule times to run reports or perform complex processes, such as at night or on a recurring basis, for an effective use of resources
- Tag the locations of appointments on a map

Enterprise ERP also allows users to set up conditions for automatically creating work orders based on specified criteria, eliminating manual steps, and ensuring the right actions are carried out. For example, when a citizen contacts your office to set up a new customer account, a work order can automatically be generated to turn on water service. The Enterprise ERP turn-on service order program and/or a process that is executed automatically at the time of payment will automatically create work orders or cancel turn off work orders if a past due balance has been satisfied.



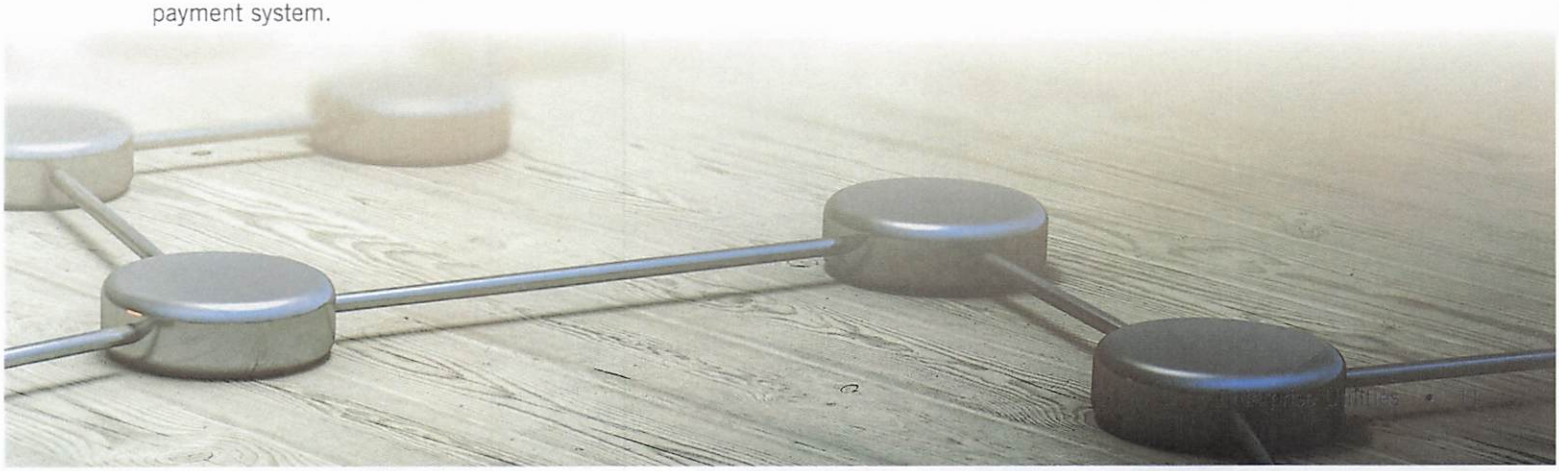


# Connect with Customers the Way They Want

Your customers are busier than ever. They want fast access to increasing amounts of information and convenient methods for paying bills. In response, local governments need new communication tools to keep customers informed, to provide personalized customer service, and to promote bill payment compliance — without adding costs.

With Resident Access, you can provide customers with 24/7 access to important information and methods for paying bills and fees over the internet, reducing in-person visits and overdue utility bills. Via a customized website, customers can submit, track, and receive responses for service requests online; access past and current utility bills and payment history; and make payments via credit card or e-check. Local governments are able to deliver consistent service, increase transparency, and improve revenue collection. Citizens have a direct line to report issues, find answers to questions, and access needed services on their schedule.

With Notify™, local governments can even notify customers of overdue bills and fees, scheduled meter installations, alerts for imminent shut off of services, and more via phone, email, or text message. Once received, customers can take immediate action, such as make a payment, by clicking on a link or connecting to your automated phone payment system.



## About Tyler Technologies, Inc.

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info@tylertech.com I tylertech.com

tyler technologies

**Empowering people who serve the public®**

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**Agenda Item No.** C-3

| | | | |
|---|---|---|---|
| DATE SUBMITTED | 5/21/24 | COUNCIL ACTION | (X ) |
| | | PUBLIC HEARING REQUIRED | ( ) |
| SUBMITTED BY | Parks and Recreation | RESOLUTION | ( ) |
| | | ORDINANCE 1ST READING | ( ) |
| DATE ACTION REQUIRED | 6/5/24 | ORDINANCE 2ND READING | ( ) |
| | | CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: DISCUSSION/ACTION: PURCHASE OF A NEW 55' REACH HAULETTE TOW BEHIND LIFT

1. APPROVAL TO PURCHASE A NEW 55' REACH HAULETTE TOW BEHIND LIFT FOR THE AMOUNT OF $57,297.50

DEPARTMENT INVOLVED:
PARKS AND RECREATION

BACKGROUND/SUMMARY:

During the adoption of fiscal year budget 23-24, City Council approved the purchase of a new 55' reach tow behind lift for the Parks maintenance division. The purchase of this lift would eliminate the cost associated with the rental of equipment for tree trimming city wide and field lighting maintenance on our athletic fields. Staff has received 3 comparative quotes and is recommending City Council to approve the quote submitted from Aerial Titans in the amount of $57,297.50.

Please see attached - Comparative Quotes

| | |
|---|---|
| FISCAL IMPACT: $57,297.50<br>FUNDING SOURCES: CFD, LD AND GENERAL FUND | FINANCE INITIALS VMS |
| STAFF RECOMMENDATION: It is the department's recommendation for City Council to approve the purchase of the 55' reach Haulette tow behind lift in the amount of $57,297.50 | DEPT. INITIALS |
| MANAGER'S RECOMMENDATION: approve | CITY MANAGER's INITIALS |

MOTION:

SECONDED:
AYES:
NAYES:
ABSENT:

APPROVED ( ) REJECTED ( )
DISAPPROVED ( ) DEFERRED ( )

REFERRED TO:

AERIAL TITANS
MACHINERY QUOTE
866-874-0584
www.aerialtitans.com

39 Curtis Ct SW
Cartersville, GA 30120

# Customer Quote

| Date | Quotation # |
|---|---|
| | QUO344 |

| Bill To |
|---|
| City of Imperial<br>420 South Imperial Avenue<br>Imperial CA 92251<br>United States |

| Ship To |
|---|
| City of Imperial<br>420 South Imperial Avenue<br>Imperial CA 92251<br>United States |

| | |
|---|---|
| Email | tlopez@cityofimperial.org |
| Phone | (760) 457-5194 |
| Contact | Anthony Lopez |

| P.O. No. | Rep |
|---|---|
| | Louis Nino |

| Description | Quantity | Rate | Total |
|---|---|---|---|
| **Estimate**<br>NEW 2024 Haulotte/Bil-Jax 5533A<br>**2yr Factory Warranty (Parts/Labor) / 1yr Battery Warranty / 5yr Structural Warranty**<br>DC 24V Electric Motor, Auto-Leveling Hydraulic Outriggers/ Stabilizers, 4' Basket, Power/AIR/WATER to Platform, ONLY Weighs 4800lbs, 2yr Factory Warranty (Parts/Labor) | 1 | $49,000.00 | $49,000.00 |

| | |
|---|---|
| **Subtotal** | $49,000.00 |
| **Shipping Cost** | $4,500.00 |
| **Tax Total** | $3,797.50 |
| **Total** | $57,297.50 |

This estimate is an approximation and is not guaranteed. The estimate is based on information provided from the client. Actual cost may change once all invoice elements are finalized or negotiated. The sales and use tax we are estimating is based on either a ship to location of the product(s) above or the location we are giving you possession of the product(s). If the ship to location or the location where we give you possession of the good changes, the Company is required to charge you the appropriate sales and use tax based on the ship to or the location in which we give you possession of the product(s) and you must pay such sales and use tax before taking possession of the good(s).

All invoices related to the goods defined in this estimate are to be paid at the time of invoicing in full, minus any already made payments, unless explicitly agreed otherwise.

| Phone # | Fax # | E-mail | WebSite |
|---|---|---|---|
| 866-874-0584 | 470-280-4266 | lhall@aerialtitans.com | www.aerialtitans.com |

# QUOTATION CONFIRMATION

Acme Equipment
3401 GATEWAY DR
GRAND FORKS, ND 58203-0815
USA
Phone: (701) 335-5022
Fax: (701) 746-2880

**Quote Number** 19432401 | **Date** | **Page** 1

**Customer:** #749878
City of Imperial
420 S IMPERIAL AVE
IMPERIAL,CA 92251-1637
USA

**Ship To:** City of Imperial
420 South Imperial Ave.
IMPERIAL,CA 92251
USA

**Entered:**
**Expiration:**
**Bid/Promo:** : 5533A
**Entered by:** Jeremy Anderson
**Phone/Email:** 701-746-2854 / janderson@acmetools.com

| Item | Description | Quantity | UOM | List Price | Quote Price | Extend. Price |
|---|---|---|---|---|---|---|
| 5533A | HAULOTTE Haulotte 5533 A 55 Ft . Electric-Articulating Towabl<br>Ships truck freight must go<br>to loading dock or froklift<br>access point | 1 | EA | 64.405.00 | 52.249.00 | 52.249.00 |

| | |
|---|---|
| Material Total: | 52.249.00 |
| Freight: | 4.100.00 |
| Tax: | 4.049.30 |
| Total Quote: | 60.398.30 |

Accepted By: _____ Date: _____

Clairemont Equipment
RENTALS • SALES • SERVICE

7651 Ronson Road, San Diego, CA 92111
Office (858)278-8351 ~ Fax (858)492-9959

Quoted To:

City of Imperial
101 E. Imperial Ave.
Imperial, CA 92251
Attn: Tony Lopez
Phone: 760-355-3134
email: tlopez@cityofimperial.org



*Photo may show options not included*

Paul Lull, Area Manager
cell: 619-762-7545
email: plull@cecsd.com

## New Haulotte model 5533A trailer boom lift

**FOB: Imperial, CA**

### TECHNICAL DATA

| | |
|---|---|
| Working height | 61 ft 3 in |
| Platform height | 55 ft 3 in |
| Horizontal outreach (from centerline) | 33 ft 5 in |
| Horizontal outreach (from edge of footpad) | 27 ft 4 in |
| Up and over height | 23 ft 1 in |
| Lift capacity | 500 lb |
| Length - stowed | 23 ft 8 in |
| Width stowed | 5 ft 7 in |
| Height stowed | 6 ft 9 in |
| Platform size | 4 ft 1 in x 2 ft 9 in |
| Turntable rotation | 350° non-continuous |
| Jib - length | 4 ft 3 in |
| Jib - Vertical Motion | 150° (+ 70 / - 80) |
| Tow speed rating | 65 mph |
| Leveling capability | 12.5° |
| Tire size | ST 225 / 75 R15 |
| Power source | 4 x 6 V 245 amp-hr |
| Tongue weight (no options) | 335 lb |
| Weight (no options) | 4,800 lb |
| Widest Point | 14 ft 8 in |
| Widest Point | 15 ft |

**Estimated Availability: 28 months**

PRICE SUBJECT TO MANUFACTURERS INCREASE PRIOR TO DELIVERY

## Summary

| | |
|---|---|
| Subtotal | $62,704.43 |
| Sales Tax (City of Imperial Rate = 7.75%) | **$4,859.59** |
| **Equipment Total** | ***$67,564.02*** |

This quote is good for 15 days and is contingent upon prior sale. Please sign below if the above quote is inclusive of all items discussed with Paul Lull. This is not a sales agreement, it merely reflects all itemsdiscussed and agreed upon. Thank you again for allowing Clairemont Equipment to assist you with your equipment needs.

Accepted By: By: _____

**Agenda Item No.** C-4

| | | | |
|---|---|---|---|
| DATE SUBMITTED | 5/21/24 | COUNCIL ACTION | (X ) |
| | | PUBLIC HEARING REQUIRED | ( ) |
| SUBMITTED BY | Parks and Recreation | RESOLUTION | ( ) |
| | | ORDINANCE 1ST READING | ( ) |
| DATE ACTION REQUIRED | 6/5/24 | ORDINANCE 2ND READING | ( ) |
| | | CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: DISCUSSION/ACTION: IRVING PARK RULE 310 FUNDING AGREEMENT BETWEEN IMPERIAL COUNTY AIR POLLUTION CONTROL DISTRICT (ICAPCD) AND CITY OF IMPERIAL

1. APPROVE RULE 310 FUNDING AGREEMENT BETWEEN IMPERIAL COUNTY ICAPCD AND CITY OF IMPERIAL FOR THE IRVING PARK PAVING PROJECT
2. AUTHORIZE STAFF TO SEEK BIDS

DEPARTMENT INVOLVED:
PARKS AND RECREATION

BACKGROUND/SUMMARY:

In 2021, the City Council approved resolution 2021-57, authorizing staff to submit an application for Rule 310 funding through Imperial County Air Pollution Control District for CA Irving Park Paving Project. The City has been chosen for award in the amount of $149,625.00. This Project would eliminate loose fill dirt and replace it with recycled asphalt materials, creating approximately 12,920 SF of parking space on the south and west side of the park. The project would in addition considerably reduce the dust during peak use caused by high winds.

Please see attached – Resolution, Funding agreement and project site map

FISCAL IMPACT: $149, 625.00

FUNDING SOURCES: RULE 310 GRANT FUNDS

FINANCE INITIALS: VMS

STAFF RECOMMENDATION: It is the department's recommendation for City Council to approve the funding agreement between Imperial County ICAPCD and City of Imperial

DEPT. INITIALS:

MANAGER'S RECOMMENDATION: approve

CITY MANAGER's INITIALS: JHM

MOTION:

SECONDED:
AYES:
NAYES:
ABSENT:

APPROVED ( ) REJECTED ( )
DISAPPROVED ( ) DEFERRED ( )

REFERRED TO:

**RESOLUTION 2021-57**

**RESOLUTION OF THE CITY COUNCIL OF CITY OF IMPERIAL**
**Approving the Application for**
**IMPERIAL COUNTY AIR POLLUTION CONTROL DISTRICT RULE 310 GRANT FUNDS**

**WHEREAS**, the City Of Imperial City Council has reviewed and hereby approves the submission to the Imperial Air Pollution Control District of one or more applications to the Rule 310 Project Application; and

**WHEREAS**, the City recognizes that Rule 310 provides a mechanism for the Air District to collect fees to mitigate air quality impacts associated with new commercial and residential land development; and

**WHEREAS**, successful Applicants will enter into an agreement with Imperial County Air Pollution Control District to complete the Grant Scope Project,

NOW, THEREFORE, BE IT RESOLVED that the CITY COUNCIL hereby:

APPROVES THE FILING OF AN APPLICATION FOR THE CA IRVING PARK PAVING PROJECT AND

1. Certifies that said Applicant has or will have available, prior to commencement of any work on the project included in this application, the sufficient funds to complete the project; and
2. Certifies that if the project is awarded, the Applicant has or will have sufficient funds to operate and maintain the project, and
3. Certifies that the Applicant has reviewed, understands, and agrees to the General Provisions contained in the contract shown in the Project Application Guide; and
4. Delegates the authority to (City Manager) to conduct all negotiations, sign and submit all documents, including, but not limited to applications, agreements, amendments, and payment requests, which may be necessary for the completion of the Grant Scope; and
5. Agrees to comply with all applicable federal, state and local laws, ordinances, rules, regulations and guidelines.

Approved and adopted the 20 day of October, 20 21

I, the undersigned, hereby certify that the foregoing Resolution Number 2021-57 was duly adopted by the CITY COUNCIL by the following vote:

Attest:

(Clerk)

Karin Eugenio, Mayor

**FUNDING AGREEMENT**

**City of Imperial Paving of Irving Park Parking Lots**

THIS FUNDING AGREEMENT ("AGREEMENT") entered into this _____ day of _____, 2024, is by and between the IMPERIAL COUNTY AIR POLLUTION CONTROL DISTRICT, a political subdivision of the State of California ("ICAPCD") and the CITY OF IMPERIAL, a political subdivision of the State of California ("CITY") (individually, "Party" collectively, "Parties").

**RECITALS**

**WHEREAS,** CITY submitted an application, and was selected, for Rule 310 mitigation funding in the amount of one hundred forty-nine thousand, six hundred twenty-five ($ 149,625.00) from ICAPCD to assist with the paving (asphalt grindings) of two (2) dirt parking lots ("PROJECT") operated by the City of Imperial, in an attempt to mitigate $PM_{10}$ pollutants resulting from the CITY; and

**WHEREAS,** ICAPCD believes the CITY request is both cost-effective and provides air quality and health benefits to a large number of citizens in Imperial County.

**NOW THEREFORE**, for and in consideration of the mutual promises set out herein, ICAPCD and CITY have and hereby agree as follows:

1. That this AGREEMENT shall begin upon the execution, signed by both Parties, and shall terminate upon completion of **Exhibit "A,"** attached hereto and incorporated herein by this reference.

2. CITY represents and warrants that the people executing this AGREEMENT on behalf of CITY have the authority of CITY to sign this AGREEMENT and bind CITY to the performance of all duties and obligations assumed by CITY herein.

3. CITY shall provide all materials and labor to perform the work outlined in this AGREEMENT and as set forth on **Exhibit "A."**

4. CITY shall construct, install, place, and perform all described work in conformance with the California Uniform Building Code and all other applicable statutes, rules and regulations. CITY shall have the unfettered discretion to not move forward with PROJECT if deemed not feasible by the City of Imperial City Council. In the event that CITY does not move forward with PROJECT, CITY shall not submit requests for funds nor shall CITY receive any funds from ICAPCD. There shall be no financial penalty if the PROJECT is deemed not feasible by the City of Imperial Council.

5. CITY, on its own behalf, and on the behalf of its agents and employees, agrees that CITY is acting as an independent agency/contractor and not as an agent, officer, or employee of ICAPCD. In no event shall ICAPCD be obligated to pay out funds to, or on behalf of, CITY in an amount greater than one hundred forty-nine thousand, six hundred twenty-five ($ 149,625.00) for the paving of the PROJECT, payable upon full execution of this AGREEMENT and **Exhibit "A."** Payment of the award amount shall be made directly to CITY. CITY also agrees that work done prior to the execution of this AGREEMENT is at CITY's own cost and expense.

6. CITY represents and warrants that any employee, contractor, subcontractor, or agent who will be performing any of the duties and obligations required by this AGREEMENT shall possess all required licenses and authorities, as well as the experience and training, to perform such tasks.

7. The Parties agree that time is of the essence in the completion of the PROJECT, and that ICAPCD shall monitor all progress related to the CITY to ensure it is completed in a timely fashion. For purposes of this AGREEMENT, "timely fashion" shall mean the PROJECT shall be completed as specified in **Exhibit "A."** Any requests for extensions of time to perform in a timely fashion shall be in writing and forwarded to the attention of the ICAPCD's Air Pollution Control Officer. All requests shall outline the factual basis for the extension request.

8. CITY shall submit periodic status reports to ICAPCD's Air Pollution Control Officer that illustrate CITY's progress toward completion of the PROJECT.

9. As between ICAPCD and CITY, CITY is deemed responsible and liable for, and CITY shall indemnify and hold harmless and defend, ICAPCD and any and all of its officers, agents, servants, or employees, against any and all claims, loss, damage, charge, or expense, including attorney's fees and costs, whether direct or indirect, to which ICAPCD or such officers, agents, servants, or employees may be put or subject, by reason of any damage, loss, or injury of any kind or nature whatever, to persons or property, caused by or resulting from or in connection with any negligent act or action, or any neglect, or failure to act, when under a duty to act, on the part of CITY, in its performance hereunder. In addition to any remedy authorized by law, so much of the money due to the CITY under this AGREEMENT as shall be considered necessary by ICAPCD, may be retained until disposition has been made of any claim for damages.

10. Nothing herein contained shall be construed to create, and the Parties hereto expressly disclaim any intent to create, any form of agency relationship, joint venture or partnership.

11. If any term or provision of this AGREEMENT, or the application of such provision to a particular situation, is held by a court of competent jurisdiction to be void, invalid, or otherwise unenforceable, the remaining terms and provisions shall continue in full force and effect.

12. If any material provision of this AGREEMENT, or the application of such provision to a particular situation, is held by a court of competent jurisdiction to be void, invalid or otherwise unenforceable, then the Party claiming the benefit of such provision may, upon written notice to the other party, terminate this AGREEMENT.

13. This AGREEMENT is made and entered into in Imperial County, California. This AGREEMENT shall be construed and enforced in accordance with the laws of the State of California, except that the Parties agree that any action brought by either Party regarding this AGREEMENT shall be brought in a court of competent jurisdiction in Imperial County or, if appropriate, in the Federal District Court serving Imperial County.

14. The Parties hereto agree to act in good faith and deal fairly with the other Party in the performance of this AGREEMENT.

15. Notices required hereunder shall be in writing and may be given either personally or U.S. Mail. Notice personally given shall be deemed given when delivered to the Party to whom the notice is addressed. Any Party may upon ten (10) days written notice to the other Party, change the address where notices are to be sent.

NOTICES TO COUNTY
Imperial County Air Pollution Control District
150 South Ninth Street
El Centro, CA 92243
Telephone: 442/265-1800
Facsimile: 442/265-1799
Attn: Belen Leon, Air Pollution Control Officer

Clerk of the Board of Supervisors
940 Main Street Ste. 209
El Centro, CA 92243
Telephone: 442/265-1020
Facsimile: 442/265-1027
Attn: Blanca Acosta, Clerk of the Board of Supervisors

NOTICES TO CITY
City of Imperial
420 S. Imperial Ave
Imperial, CA 92251
Telephone: (760) 355-3134
Attn. Tony Lopez, Parks Director

16. This AGREEMENT constitutes the full and complete agreement between the Parties. All prior agreements and understandings with respect to the subject matter of this AGREEMENT are merged herein. This AGREEMENT may be executed in counterparts.

17. The Parties have and hereby agree that the indemnification provision set forth at Paragraph 10 of this AGREEMENT is a material factor in the ICAPCD Board of Directors' approval of this AGREEMENT. Notwithstanding anything in this AGREEMENT to the contrary, the full execution by CITY and the delivery of this AGREEMENT to ICAPCD is a condition precedent to the effectiveness of this AGREEMENT.

18. Any failure by either Party to perform any term or provision of this AGREEMENT, which failure continues uncured for a period of thirty (30) days following written notice of such failure from the other Party, unless such period is extended by mutual written consent, shall constitute a default under this AGREEMENT. Any notice given pursuant to this section shall specify the nature of the alleged failure and, where possible, the manner in which the failure may be satisfactorily cured.

19. Upon failure to cure as herein provided, the party alleging the failure may terminate this AGREEMENT or institute legal or equitable proceedings to enforce this AGREEMENT.

20. CITY shall not have the right to transfer all or any portion of its interest, rights and obligations under this AGREEMENT except in conjunction with the transfer of a like interest in the CITY. Any transfer of an equity interest in the CITY shall require assumption by the transferee of a proportional part of the rights and obligations hereunder. Notwithstanding such transfer, CITY shall remain responsible for the full performance of the rights and obligations imposed upon CITY herein.

21. The Parties acknowledge that this AGREEMENT has been negotiated at arm's length. Legal counsel for both ICAPCD and CITY have been provided the opportunity to review this

AGREEMENT, and no presumption or rule that ambiguities shall be construed against the drafting Party shall apply to the interpretation or enforcement of the same or any subsequent amendments thereto.

**IN WITNESS WHEREOF**, the parties have executed this AGREEMENT on the day and year first above written.

**IMPERIAL COUNTY AIR POLLUTION CONTROL DISTRICT**

_____
LUIS A. PLANCARTE, Chairman
Board of Directors

**CITY OF IMPERIAL**

_____
DENNIS MORITA
City Manager

ATTEST:

By: _____
BLANCA ACOSTA
Clerk of the Board

**APPROVED AS TO FORM:**
_____, County Counsel

By: _____
County Counsel

By: _____

**RULE 310 OPERATIONAL DEVELOPMENT FEE**
**FUNDING PROJECT**

# EXHIBIT A

CITY OF IMPERIAL

Exhibit A is intended to provide direction and specific requirements necessary to fully execute the proposed project(s) described as the following:

> *Requesting review of the attached "Funding Agreement" and "Exhibit A" for paving (asphalt grindings) of two (2) dirt parking lots at Irving Park.*

NOW THEREFORE, the CITY agrees with the following:

1. $PM_{10}$ Reduction Project: The CITY agrees that Project was selected by ICAPCD for funding. The following information describes the $PM_{10}$ reduction project(s):

| PROJECT NAME AND DESCRIPTION | REQUESTED GRANT AMOUNT |
|---|---|
| City of Imperial Irving Park Paving Project | $149,625.00 |

2. The CITY agrees that if the project(s) identified and set forth in Section No.1 is/are funded or considered for funding by any other incentive program sponsored by either State, federal, or any local jurisdiction, another ICAPCD or State program, the CITY will notify the ICAPCD immediately.

3. CITY agrees that the ICAPCD will be contacting the CITY to set up a pre-inspection of the identified project(s) described and set forth in Section No.1. The inspection is composed of the following:

   a. Photographic evidence sufficient to identify the project(s) as the project(s) described in Section No.1. The photographic evidence may include but is not limited to the photographing of different angular directions identifying the roads, public access ways, signs etc., such that the location of the project(s) is clearly identifiable.

b. Formal Notice of Pre-Inspection Completeness. The ICAPCD will inform the CITY of the completed pre-inspection process in one of the following manners.

   i. In person

   ii. Electronic Mail with a request "Request a Read Receipt" and/or request within the body of the electronic mail for verification of receipt.

4. The CITY agrees that time is of the essence and that an essential part of the funding process is the verification of continued progress towards the completion of the project(s) described and set forth in section No.1.

   a. Tentative Timeline. The CITY shall provide to the ICAPCD a tentative timeline indicating the process required for the completion of the project(s). The tentative timeline may be remitted in the fallowing manner:

      i. In person

      ii. Electronic Mail with a request "Request a Read Receipt" and/or request within the body of the electronic mail for verification of receipt.

   b. Periodic Updates. The CITY shall remit to the ICAPCD periodic updates that indicate whether the project(s) described and set forth in section No.1 is (are) on schedule or are delayed. Periodic updates shall be remitted on a monthly basis beginning one month after the execution of the MOU. Should a delay occur or is anticipated to occur the CITY shall remit the following information:

      i. Reasonable Delays. The CITY agrees that there are circumstances beyond their reasonable control that may cause an inadvertent delay towards completion of the project(s). Reasonable delays are delays that occur which cause the project(s) not to conform to its tentative timeline by days but not months. Such reasonable delays shall be included within the periodic update with a brief summary describing the delay. Depending on the nature of the delay the ICAPCD may request from the CITY the remittance of an adjusted "Timeline".

      ii. Long Term Delays. Long term delays are delays that occur which cause the project(s) not to conform to its tentative timeline by months as opposed to days. Such long term delays shall be included within the periodic update with a brief summary describing the delay and the submission of an extension of time (form provided by the ICAPCD), approvable by the Air Pollution Control Officer.

c. Remittance of the Periodic Update. The periodic update described in this Section shall be remitted in the following manner to the ICAPCD:

   i. In person

   ii. Electronic Mail with a request "Request a Read Receipt" and/or request within the body of the electronic mail for verification of receipt.

5. CITY agrees that for the "Final Inspection":

   a. Notification by the CITY. The CITY agrees to notify the ICAPCD of the completion of the described project(s) set forth in Section No. 1. This will allow the ICAPCD an opportunity to schedule and conduct a final inspection. Notification by the CITY may be in the following manner:

      i. In person

      ii. Electronic Mail with a request "Request a Read Receipt" and/or request within the body of the electronic mail for verification of receipt.

   b. Final Inspection. The CITY agrees that vital to the final inspection is the verification of the completion of the project(s) as described and set forth in Section No.1. Once notice has been received by the CITY that the project(s) has (have) been completed, the ICAPCD shall conduct a final inspection which shall include but is not limited to:

      i. Photographic evidence sufficient enough to identify the project(s) as the original complete project(s) described in Section No.1. The photographic evidence may include but is not limited to the photographing of different angular directions identifying the roads, public access ways, signs, etc., such that the location of the project(s) is clearly identifiable.

   c. Formal Notice of Final Inspection Completeness. The CITY agrees that once the ICAPCD receives verification from the inspector that all material aspects of the newly completed project(s) as described and set forth in Section No.1 are true and correct notification by the ICAPCD to the CITY that the project(s) is (are) complete shall be in the following manner:

      i. In person

      ii. Electronic Mail with a request "Request a Read Receipt" and/or request within the body of the electronic mail for verification of receipt.

6. The CITY affirmatively states that he or she has legal authority to agree sign to the terms of this Agreement.

| CITY OF IMPERIAL | AIR POLLUTION CONTROL DISTRICT |
|---|---|
| Date: _____ | Date: _____ |
| _____ | _____ |
| Dennis Morita<br>City Manager | Curtis Blondell<br>APC Environmental Coordinator |


CA IRVING PARK
Write a description for your map.
150'
60
98'
40
Legend
Irving Park
Irving Park
Irving Park
Google Earth
Image © 2021 Maxar Technologies
80 ft
N

**Agenda Item No.** C-5

| | |
|---|---|
| DATE SUBMITTED | 5/29/24 |
| SUBMITTED BY | Public Services |
| DATE ACTION REQUIRED | 6/5/24 |

| | |
|---|---|
| COUNCIL ACTION | (X) |
| PUBLIC HEARING REQUIRED | ( ) |
| RESOLUTION | ( ) |
| ORDINANCE 1ST READING | ( ) |
| ORDINANCE 2ND READING | ( ) |
| CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: DISCUSSION/ACTION:

1. Approve purchase of two (2) tank mixers; one for Aten Tank and one for Shop Tank.

DEPARTMENT INVOLVED: Public Services

BACKGROUND/SUMMARY:

GAC filters were previously installed at the water treatment plant to prevent the formation and reduce trihalomethane chemicals (THMs). Due to temperature variances (thermocline) and storage time, THMs are being generated inside the water storage tanks. The addition of the tank mixers will ensure thorough mixing in the water storage tanks, prevent the thermocline and maintain uniform chlorine residuals to minimize THM formation. Additionally, THM will volatilize when in contact with air, so there will be some reduction in THM.

Installation of the mixers is simple. They will be dropped into the tanks and electrical connection will be done by City forces.

Public Services requested quotes from vendors and found D&H Water Systems to be the best feasible option. The cost per mixer per tank is $20,271.38 for a combined total of $40,542.76.

Funds for this request are budgeted within this fiscal year.

FISCAL IMPACT: NOT TO EXCEED
Total: $40,542.76
Account: 50-555-5241

FINANCE INITIALS

STAFF RECOMMENDATION:
approve request

DEPT. INITIALS DD

MANAGER'S RECOMMENDATION: approve

CITY MANAGER's INITIALS

MOTION:

SECONDED:
AYES:
NAYES:
ABSENT:

APPROVED ( ) REJECTED ( )
DISAPPROVED ( ) DEFERRED ( )

REFERRED TO:

D&H WATER SYSTEMS

**Project Name:** Aten Tank

**Tank Size:** 2.0 MG

**Proposal Date:** May 8, 2024

**Owner:** City of Imperial

**Contact:** David Dale

**Authorized Sales Representative:**

D&H Water Systems, Inc.
Attn: Clint Freeman
603 Seagaze Dr, #241
Oceanside, CA 92054

Dear David,

Thank you for your interest in the Tidal Wave Mixer manufactured by Big Wave Water Technologies, Inc. (BWWT). We are pleased to provide the following proposal for your consideration.

Pricing, equipment specifications, and purchasing terms and conditions are attached. Equipment is shipped via FedEx or common carrier upon request. Equipment startup can be provided by D&H Water Systems, as well as installation checklists and startup forms.

We look forward to working with you on this project. If we can be of any further assistance, please do not hesitate to contact me.

Best,

Clint Freeman
clint@dandhwatersystems.com
(925) 550-8696

# SCOPE OF SUPPLY

The following equipment and services constitute our scope of work. All equipment will be manufactured in accordance with the descriptions below.

| Quantity | Item | Description |
|---|---|---|
| 1 | Tidal Wave Mixer | TWM15-230-33-V3R050-3 Tidal Wave Mixer<br>- 1.5 HP motor (230 VAC, 3Ph, 3-wire, water-filled, water-lubricated with chlorine/chloramine resistant NBR rubber seals)<br>- 120 VAC/1Ph/60 Hz control panel with 20-amp circuit, VFD, SCADA connectivity (4-20mA for current draw), RUN/STOP indicator lights, hand/off/auto selector switch (inside the panel enclosure)<br>- NEMA 3R powder-coated steel enclosure 20" x 16" x 8"<br>- 50-ft 3-wire cable<br>- HDPE frame<br>- Complete system is UL-certified to NSF/ANSI 61 NSF/ANSI 372 |
| 1 | Shipping & Handling | Shipping and Handling (FOB Oceanside, CA) |
| 1 | Startup & Training | D&H Water Systems service tech to assist with startup and training |

D&H WATER SYSTEMS

# PRICING

| Quantity | Item | Sales Price | Extended Price |
|---|---|---|---|
| 1 | Tidal Wave Mixer | $17,050.00 | $17,050.00 |
| 1 | Shipping & Handling | $100.00 | $100.00 |
| 1 | Startup & Training | $1,800.00 | $1,800.00 |
| | | **Subtotal Sales** | **$18,950.00** |
| | | **Tax (7.75%)** | **$1,321.38** |
| | | **Total Lot Price** | **$20,271.38** |

1. Purchase order shall be made out to Doane & Hartwig Water Systems, 603 Seagaze Dr, #241, Oceanside, CA 92054.
2. If not included in pricing above, startup and operator training can be provided by D&H Water Systems for an additional cost.
3. If entity is tax exempt, a tax-exempt certificate must be submitted to D&H Water Systems.
4. D&H Water Systems requires a minimum of two (2) weeks notification prior to performing onsite system startup and training. D&H Water Systems will work with you to best meet your scheduling needs. Contact the Service Department at (760) 722-6893 to schedule the onsite visit.
5. Once the startup service has been scheduled, D&H Water Systems requires a minimum of one (1) week notification in the event of a delay. Requests less than one (1) week prior to the site visit may result in a change fee.

D&H WATER SYSTEMS

## Standard Terms and Conditions of Sale

A D&H Water Systems, Inc., proposal forms the basis of an offer under our standard terms and conditions and shall be effective upon receipt of the client's written order confirmation.

Quote is valid for **30 days.**

Payment terms (upon approved credit) are **net 30** days after shipment of equipment.

If client fails to fulfill the net 30-day payment terms, D&H Water Systems, Inc., may defer further shipments and/or cancel the balance of any order at its option.

All credit card transactions will incur a 4% pass-through service charge.

D&H Water Systems' standard insurance package covers general liability, automotive, worker's compensation, and umbrella liability. We do not provide professional liability. Any cost associated with additional insurance requirements will be passed on to buyer.

D&H Water Systems, Inc., is serving as an equipment supplier and will not approve retainage.

Delivery will be made in approximately 2 weeks after submittal approval. (Subject to change based on component availability.)

Lead times given represent the best available estimate at the time of the proposal. D&H Water Systems, Inc., will endeavor to deliver on the anticipated date but assumes no obligation for any unforeseen circumstances and reserves the right to adjust lead times. D&H Water Systems, Inc., will not be held liable for any liquidated damage incurred during a project.

Unless otherwise agreed to in writing, all deliveries will be made FOB shipping point, and title and risk of loss shall be passed to the buyer at the point.

Immediately following receipt, the customer shall examine the delivery for completeness and functionality for use. D&H Water Systems, Inc., shall be informed of any defects within 7 days following arrival at destination.

Any shipment shortages shall be reported in writing within 48 hours following arrival at destination.

Products that are manufactured specific to the client's order requirements are considered custom and are not returnable.

Return of non-custom products requires prior approval and may be subject to restocking fees. Any returned product must contain a D&H Water Systems RMA number.

No terms or conditions contained within a client's purchase order or contract shall be binding unless specifically agreed to in writing by both parties.

The proposal does not include any applicable taxes or fees.

This quotation is limited to the products and services listed and excludes any item or service that is not specifically listed. Other items, such as but not limited to insurance premiums, transit fees, permit fees, license fees, bond fees, inspection fees, seismic calculations, equipment tags, labels, etc., are excluded.

Purchaser shall defend and hold harmless Seller, their officers, agents, employees, and members from all claims, suits, actions, or liens of any nature resulting from or arising out of the activities of Purchaser or its subcontractors, agents, or employees under this contract.

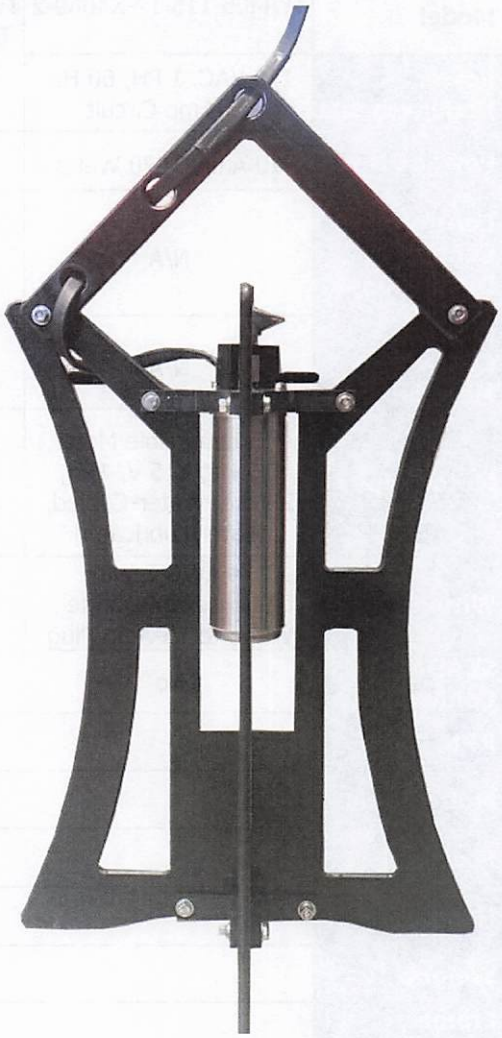
This quotation **EXCLUDES** any field wiring. Field wiring and any other installation service not listed shall be performed by others.

Should any term or clause on these terms and conditions in whole or in part be found unenforceable or void, all other provisions shall remain in force and effect.

BIG WAVE
WATER TECHNOLOGIES

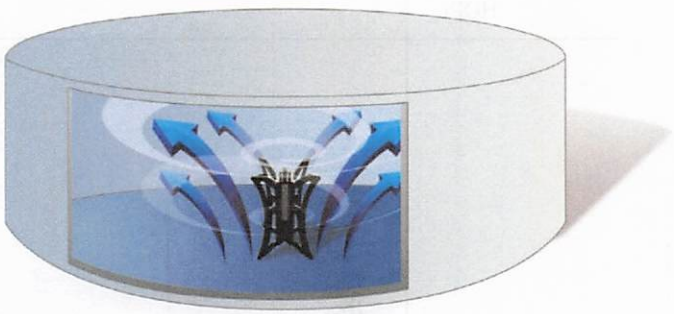
# TIDAL WAVE MIXER

**We are proud to offer our new active water mixer, The Tidal Wave. The Big Wave Water Technologies mixer meets or exceeds industry standards, outperforms the competition, and is economically priced.**



- Improves water quality in storage tanks
- Performs in tanks up to 10 million gallons or more
- Eliminates stratification
- Reduces nitrification in chloraminated systems
- Exceeds mixing requirements for addition of chemistry
- Reduces bacteria growth and lowers DBPs (disinfection byproducts)
- Improves water taste and odor
- Increase water tank longevity
- Helps prevent ice damage in cold climates
- Lowered through hatch, no diver required
- All Tidal Wave Mixers are NSF 61 & NSF 372 certified
- Solar options available
- **3-year warranty**

**We've brought to market an active water mixer that greatly improves water quality and storage tank longevity at a very competitive price.**



For more information or to schedule a presentation, please call

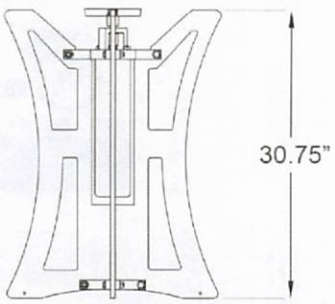
677-244-9283 (677-BIG-WAVE) or visit BigWaveWater.com

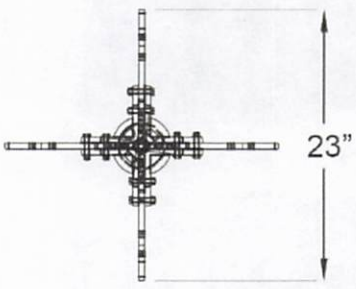
CLASSIFIED c UL us WATER QUALITY

MADE IN USA

# Tidal Wave Water Mixer Specifications

| | 0.5 HP Options | | 1.5 HP Options | |
|---|---|---|---|---|
| **Model** | TWM05-115-12-XX060-2 | TWM05-230-33-V3R050-3<br>TWM05-230-33-V4050-3 | TWM15-230-12-NV4060-2 | TWM15-230-33-V3R050-3<br>TWM15-230-33-V4050-3 |
| **Power Requirements** | 120 VAC, 1 PH, 60 Hz, 15-Amp Circuit | 120 VAC, 1 PH, 60 Hz, 15-Amp Circuit | 230 VAC, 1 PH, 60 Hz, 20-Amp Circuit | 120 VAC, 1 PH, 60 Hz, 20-Amp Circuit |
| **Power Draw** | 10 Amps, 670 Watts | 7.2 Amps, 585 Watts | 10 Amps, 1770 Watts | 15 Amps, 1800 Watts |
| **Control Center Dimensions** | N/A | 52 lbs (23.59 kg)<br>20" x 16" x 10"<br>(50.8 cm x 40.64 cm x 25.4 cm) | 53 lbs (24.04 kg)<br>20" x 20" x 13"<br>(50.8 cm x 50.8 cm x 33.02 cm) | 52 lbs (23.59 kg)<br>20" x 16" x 10"<br>(50.8 cm x 40.64 cm x 25.4 cm) |
| **Control Center Material** | N/A | Powder-Coated Steel | Powder-Coated Steel | Powder-Coated Steel |
| **Motor Type** | 4" Submersible Motor, 0.5 HP, 115 V, 1PH, 2-Wire, Water-Cooled, Water-Lubricated | 4" Submersible Motor, 0.5 HP, 230 V, 3PH, 3-Wire, Water-Cooled, Water-Lubricated | 4" Submersible Motor, 1.5 HP, 230 V, 1PH, 2-Wire, Water-Cooled, Water-Lubricated | 4" Submersible Motor, 1.5 HP, 230 V, 3PH, 3-Wire, Water-Cooled, Water-Lubricated |
| **Wiring** | 14 AWG 2-Wire Submersible Cable Wired to 15-Amp Plug | 14 AWG 3-Wire Submersible Cable | 14 AWG 2-Wire Submersible Cable | 14 AWG 3-Wire Submersible Cable |
| **SCADA Connectivity** | No | Yes | Yes | Yes |
| **RPM** | 3,450 | | | |
| **Motor Seals** | Chlorine/Chloramine-Resistant NBR Rubber | | | |
| **Footprint** | 23" Square (58.42 cm) | | | |
| **Height** | 30.75" (78.10 cm) + 10" (25.4 cm) handle | | | |
| **Weight** | 35 lbs. (15.87 kg) | | | |
| **Frame Material** | HDPE | | | |




Rev 03.28.24

D&H WATER SYSTEMS

**Project Name:** Shop Tank

**Tank Size:** 2.0 MG

**Proposal Date:** May 8, 2024

**Owner:** City of Imperial

**Contact:** David Dale

**Authorized Sales Representative:**
D&H Water Systems, Inc.
Attn: Clint Freeman
603 Seagaze Dr, #241
Oceanside, CA 92054

Dear David,

Thank you for your interest in the Tidal Wave Mixer manufactured by Big Wave Water Technologies, Inc. (BWWT). We are pleased to provide the following proposal for your consideration.

Pricing, equipment specifications, and purchasing terms and conditions are attached. Equipment is shipped via FedEx or common carrier upon request. Equipment startup can be provided by D&H Water Systems, as well as installation checklists and startup forms.

We look forward to working with you on this project. If we can be of any further assistance, please do not hesitate to contact me.

Best,

Clint Freeman
clint@dandhwatersystems.com
(925) 550-8696

D&H WATER SYSTEMS

# SCOPE OF SUPPLY

The following equipment and services constitute our scope of work. All equipment will be manufactured in accordance with the descriptions below.

| Quantity | Item | Description |
|---|---|---|
| 1 | Tidal Wave Mixer | TWM15-230-33-V3R050-3 Tidal Wave Mixer<br>- 1.5 HP motor (230 VAC, 3Ph, 3-wire, water-filled, water-lubricated with chlorine/chloramine resistant NBR rubber seals)<br>- 120 VAC/1Ph/60 Hz control panel with 20-amp circuit, VFD, SCADA connectivity (4-20mA for current draw), RUN/STOP indicator lights, hand/off/auto selector switch (inside the panel enclosure)<br>- NEMA 3R powder-coated steel enclosure 20" x 16" x 8"<br>- 50-ft 3-wire cable<br>- HDPE frame<br>- Complete system is UL-certified to NSF/ANSI 61 NSF/ANSI 372 |
| 1 | Shipping & Handling | Shipping and Handling (FOB Oceanside, CA) |
| 1 | Startup & Training | D&H Water Systems service tech to assist with startup and training |



603 Seagaze Drive #241, Oceanside, CA 92054 | (760) 722-6893 | www.dandhwatersystems.com

D&H WATER SYSTEMS

# PRICING

| Quantity | Item | Sales Price | Extended Price |
|---|---|---|---|
| 1 | Tidal Wave Mixer | $17,050.00 | $17,050.00 |
| 1 | Shipping & Handling | $100.00 | $100.00 |
| 1 | Startup & Training | $1,800.00 | $1,800.00 |
| | | **Subtotal Sales** | **$18,950.00** |
| | | **Tax (7.75%)** | **$1,321.38** |
| | | **Total Lot Price** | **$20,271.38** |

1. Purchase order shall be made out to Doane & Hartwig Water Systems, 603 Seagaze Dr, #241, Oceanside, CA 92054.
2. If not included in pricing above, startup and operator training can be provided by D&H Water Systems for an additional cost.
3. If entity is tax exempt, a tax-exempt certificate must be submitted to D&H Water Systems.
4. D&H Water Systems requires a minimum of two (2) weeks notification prior to performing onsite system startup and training. D&H Water Systems will work with you to best meet your scheduling needs. Contact the Service Department at (760) 722-6893 to schedule the onsite visit.
5. Once the startup service has been scheduled, D&H Water Systems requires a minimum of one (1) week notification in the event of a delay. Requests less than one (1) week prior to the site visit may result in a change fee.

D&H WATER SYSTEMS

## Standard Terms and Conditions of Sale

A D&H Water Systems, Inc., proposal forms the basis of an offer under our standard terms and conditions and shall be effective upon receipt of the client's written order confirmation.

Quote is valid for **30 days.**

Payment terms (upon approved credit) are **net 30** days after shipment of equipment.

If client fails to fulfill the net 30-day payment terms, D&H Water Systems, Inc., may defer further shipments and/or cancel the balance of any order at its option.

All credit card transactions will incur a 4% pass-through service charge.

D&H Water Systems' standard insurance package covers general liability, automotive, worker's compensation, and umbrella liability. We do not provide professional liability. Any cost associated with additional insurance requirements will be passed on to buyer.

D&H Water Systems, Inc., is serving as an equipment supplier and will not approve retainage.

Delivery will be made in approximately 2 weeks after submittal approval. (Subject to change based on component availability.)

Lead times given represent the best available estimate at the time of the proposal. D&H Water Systems, Inc., will endeavor to deliver on the anticipated date but assumes no obligation for any unforeseen circumstances and reserves the right to adjust lead times. D&H Water Systems, Inc., will not be held liable for any liquidated damage incurred during a project.

Unless otherwise agreed to in writing, all deliveries will be made FOB shipping point, and title and risk of loss shall be passed to the buyer at the point.

Immediately following receipt, the customer shall examine the delivery for completeness and functionality for use. D&H Water Systems, Inc., shall be informed of any defects within 7 days following arrival at destination.

Any shipment shortages shall be reported in writing within 48 hours following arrival at destination.

Products that are manufactured specific to the client's order requirements are considered custom and are not returnable.

Return of non-custom products requires prior approval and may be subject to restocking fees. Any returned product must contain a D&H Water Systems RMA number.

No terms or conditions contained within a client's purchase order or contract shall be binding unless specifically agreed to in writing by both parties.

The proposal does not include any applicable taxes or fees.

This quotation is limited to the products and services listed and excludes any item or service that is not specifically listed. Other items, such as but not limited to insurance premiums, transit fees, permit fees, license fees, bond fees, inspection fees, seismic calculations, equipment tags, labels, etc., are excluded.

Purchaser shall defend and hold harmless Seller, their officers, agents, employees, and members from all claims, suits, actions, or liens of any nature resulting from or arising out of the activities of Purchaser or its subcontractors, agents, or employees under this contract.

This quotation **EXCLUDES** any field wiring. Field wiring and any other installation service not listed shall be performed by others.

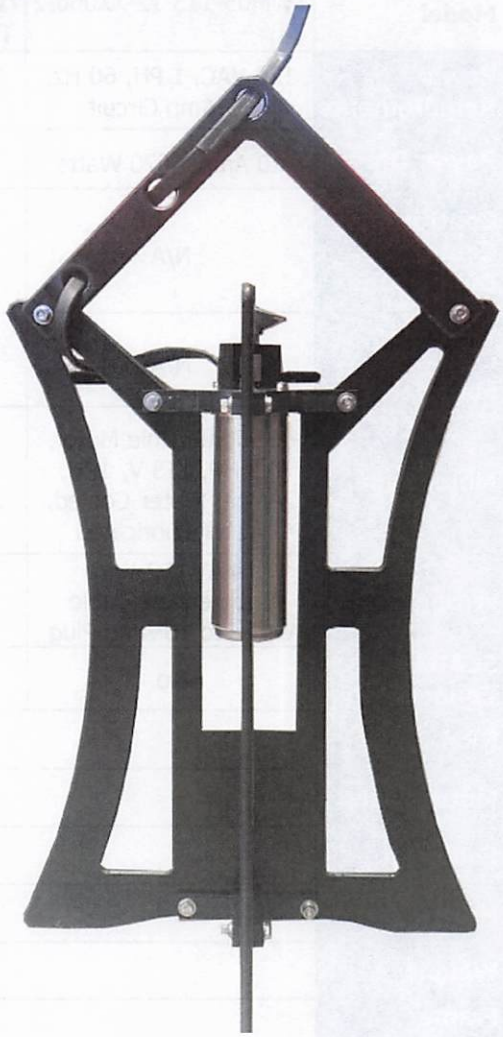
Should any term or clause on these terms and conditions in whole or in part be found unenforceable or void, all other provisions shall remain in force and effect.

BIG WAVE
WATER TECHNOLOGIES

# TIDAL WAVE MIXER

**We are proud to offer our new active water mixer, The Tidal Wave. The Big Wave Water Technologies mixer meets or exceeds industry standards, outperforms the competition, and is economically priced.**

- Improves water quality in storage tanks
- Performs in tanks up to 10 million gallons or more
- Eliminates stratification
- Reduces nitrification in chloraminated systems
- Exceeds mixing requirements for addition of chemistry
- Reduces bacteria growth and lowers DBPs (disinfection byproducts)
- Improves water taste and odor
- Increase water tank longevity
- Helps prevent ice damage in cold climates
- Lowered through hatch, no diver required
- All Tidal Wave Mixers are NSF 61 & NSF 372 certified
- Solar options available
- **3-year warranty**



**We've brought to market an active water mixer that greatly improves water quality and storage tank longevity at a very competitive price.**



For more information or to schedule a presentation, please call

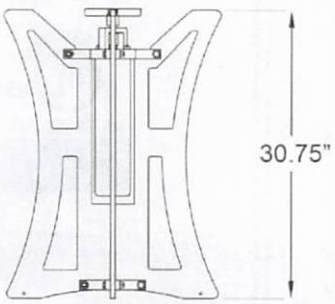
677-244-9283 (677-BIG-WAVE) or visit BigWaveWater.com

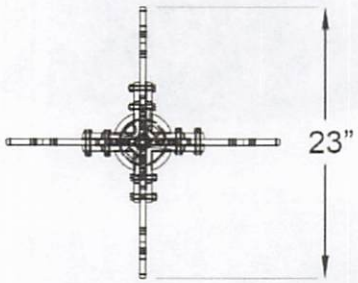
CLASSIFIED C UL US WATER QUALITY

MADE IN USA

# Tidal Wave Water Mixer Specifications

| | 0.5 HP Options | | 1.5 HP Options | |
|---|---|---|---|---|
| **Model** | TWM05-115-12-XX060-2 | TWM05-230-33-V3R050-3<br>TWM05-230-33-V4050-3 | TWM15-230-12-NV4060-2 | TWM15-230-33-V3R050-3<br>TWM15-230-33-V4050-3 |
| **Power Requirements** | 120 VAC, 1 PH, 60 Hz, 15-Amp Circuit | 120 VAC, 1 PH, 60 Hz, 15-Amp Circuit | 230 VAC, 1 PH, 60 Hz, 20-Amp Circuit | 120 VAC, 1 PH, 60 Hz, 20-Amp Circuit |
| **Power Draw** | 10 Amps, 670 Watts | 7.2 Amps, 585 Watts | 10 Amps, 1770 Watts | 15 Amps, 1800 Watts |
| **Control Center Dimensions** | N/A | 52 lbs (23.59 kg)<br>20" x 16" x 10"<br>(50.8 cm x 40.64 cm x 25.4 cm) | 53 lbs (24.04 kg)<br>20" x 20" x 13"<br>(50.8 cm x 50.8 cm x 33.02 cm) | 52 lbs (23.59 kg)<br>20" x 16" x 10"<br>(50.8 cm x 40.64 cm x 25.4 cm) |
| **Control Center Material** | N/A | Powder-Coated Steel | Powder-Coated Steel | Powder-Coated Steel |
| **Motor Type** | 4" Submersible Motor, 0.5 HP, 115 V, 1PH, 2-Wire, Water-Cooled, Water-Lubricated | 4" Submersible Motor, 0.5 HP, 230 V, 3PH, 3-Wire, Water-Cooled, Water-Lubricated | 4" Submersible Motor, 1.5 HP, 230 V, 1PH, 2-Wire, Water-Cooled, Water-Lubricated | 4" Submersible Motor, 1.5 HP, 230 V, 3PH, 3-Wire, Water-Cooled, Water-Lubricated |
| **Wiring** | 14 AWG 2-Wire Submersible Cable Wired to 15-Amp Plug | 14 AWG 3-Wire Submersible Cable | 14 AWG 2-Wire Submersible Cable | 14 AWG 3-Wire Submersible Cable |
| **SCADA Connectivity** | No | Yes | Yes | Yes |
| **RPM** | 3,450 | | | |
| **Motor Seals** | Chlorine/Chloramine-Resistant NBR Rubber | | | |
| **Footprint** | 23" Square (58.42 cm) | | | |
| **Height** | 30.75" (78.10 cm) + 10" (25.4 cm) handle | | | |
| **Weight** | 35 lbs. (15.87 kg) | | | |
| **Frame Material** | HDPE | | | |



**Agenda Item No.** C-6

| | |
|---|---|
| DATE SUBMITTED | 5/23/24 |
| SUBMITTED BY | Public Services |
| DATE ACTION REQUIRED | 6/5/24 |

| | |
|---|---|
| COUNCIL ACTION | (X) |
| PUBLIC HEARING REQUIRED | ( ) |
| RESOLUTION | ( ) |
| ORDINANCE 1ST READING | ( ) |
| ORDINANCE 2ND READING | ( ) |
| CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: DISCUSSION/ACTION:

1. Approve purchase of one (1) HUBER perforated plate screen for the wastewater treatment plant headworks

DEPARTMENT INVOLVED: Public Services

BACKGROUND/SUMMARY:

The HUBER perforated plate screen is for the wastewater treatment plant headworks. There are (2) of these units at the plant. When both units are functioning properly, the capacity of the headworks is 3.0 million gallons per day. When one of the units needs repairs, it reduces the capacity of the wastewater plant in half. Recently one of the existing units failed and is being repaired. The headworks and components were installed approximately 10 years ago and were not part of the recent wastewater treatment project. The headworks is critical to the proper functioning of the new wastewater treatment plant and to protect the new expensive membranes from damage.

The request is to purchase one (1) HUBER perforated plate screen which is the only one designed specifically for the Imperial wastewater plant headworks.

The purpose of this purchase is to have a surplus unit on site when one of the units fails, as we are currently experiencing.

This is a sole source item and is budgeted within this fiscal year.

| | |
|---|---|
| FISCAL IMPACT: NOT TO EXCEED<br>55-520-524: $217,623<br>Wastewater - wastewater operations - Maintenance of Equipment | FINANCE INITIALS VMS |
| STAFF RECOMMENDATION:<br>approve request | DEPT. INITIALS DD |
| MANAGER'S RECOMMENDATION: approve | CITY MANAGER's INITIALS |

MOTION:

| | | | |
|---|---|---|---|
| SECONDED: | APPROVED | ( ) | REJECTED ( ) |
| AYES: | DISAPPROVED | ( ) | DEFERRED ( ) |
| NAYES: | | | |
| ABSENT: | REFERRED TO: | | |

HUBER TECHNOLOGY
WASTE WATER Solutions

# SCOPE OF SUPPLY



## Imperial, CA

**Equipment:**
HUBER Perforated Plate Screen ROTAMAT® RPPS 1400/3

Addenda Numbers: No addenda

**Represented by:**
Goble Sampson Associates
Matt Bentley
(704) 650-7332
mbentley@goblesampson.com

**Regional Sales Director**
Ron Maiorana
704-990-2422
Ronald.Maiorana@hhusa.net

**Project Number:** 508980
**Revision:** 0
**Date:** 4/17/2024

HUBER Technology, Inc.
1009 Airlie Pkwy, Denver, NC 28037
704-949-1010 | www.HUBER-technology.com

## Design Information

| Technical Data | | |
|---|---|---|
| Peak Waste Water Design Flow | **5.3** | **MGD** |
| Peak Waste Water Design Flow per Unit | **5.3** | **MGD** |
| TSS Concentration | **250** | **mg/L** |
| Screen Basket Spacing | **3** | **mm** |
| Maximum Upstream WaterLevel | **35.71** | **inch** |
| Screen Type | **Perforated Plate** | **-** |
| Screen Basket Diameter | **1400** | **mm** |
| Sealing between Stationary Baffle Plate and Rotating Drum | **Polyurethane Seal** | **-** |
| Installation type | **Tank** | **-** |
| Screen Angle | **35** | **°** |
| Wash Water Pressure | **75** | **psi** |
| Wash Water Consumption | **46** | **gpm** |

## Equipment Details

| Model | HUBER Perforated Plate Screen ROTAMAT® RPPS 1400/3 |
|---|---|
| Quantity | 1 |
| Material | 316L stainless steel construction; pickled and passivated in acid bath |
| Screen Design | Shafted screw with integrated maintenance free bearing and inclined auger tube |
| Screenings Wash | Two (2) solenoid valves 'Scope of Supply'!for screenings wash, 1-inch, 120 VAC, 2-way, Class 1 Division 1, Stainless Steel body |
| Spray Bar | One (1) solenoid valve for spraybar wash, 1 1/4-inch, 120 VAC, 2-way, Class 1 Division 1, Stainless Steel body |
| Press Zone | One (1) solenoid valves for compaction wash, 1-inch, 120 VAC, 2-way, Class 1 Division 1, Stainless Steel body |
| Cleaning Brush | Stainless steel backed nylon brush with bristles for perforated plate basket cleaning |
| Motor Data | 2 HP, 480 VAC, 3ph, 60 Hz, S.F. 1.15, Class 1 Division 1 |
| Sensor | Level sensor for waterlevel measurement |
| Supports | 316L Stainless Steel Construction |
| Anchor Bolts | M12, 316L, Included |

| Freight and Startup Services | |
|---|---|
| 2 day(s), 1 trip(s) | Startup services for installation inspection and startup supervision. |
| Freight to jobsite. | |

## Pricing

| Equipment | Model | Quantity | Pricing |
|---|---|---|---|
| HUBER Perforated Plate Screen | ROTAMAT® RPPS 1400/3 | 1 | Included |
| | | | |
| Freight and Startup Services | | 2 day(s), 1 trip(s) | Included |
| **TOTAL:** | | | **$217,623.00** |

This proposal has been reviewed for accuracy and approved for issue by: KS

## General Notes

1. HUBER Scope of Supply is based on bid documents dated January 00, 1900, equipment section .
2. HUBER is in receipt of the following addenda:
   No addenda.
3. All electrical interconnections, motor disconnects, wirings, junction boxes, and terminations between the equipment and electrical components are to be provided by installing contractor.
4. Any item not specifically listed is not considered part of this scope of supply. Please contact the HUBER Technology representative listed for further clarification.
5. HUBER Technology, Inc. is offering the equipment and associated performance guarantees based on information available at the time of the issuance date. Information not made available to HUBER, whether HUBER is asking for specific information or not, which could affect the performance of the equipment might void warranty and performance guarantees.
6. HUBER will ship all equipment to site inside of 20', 40' or 40'OT ocean containers as deemed appropriate by our factory. HUBER will not ship any equipment on flatbed truck. Flatbed truck shipping means that the equipment would need to be transferred at port from factory packaged containers to the flatbed. This process it out of HUBER's control and it is our experience that equipment always gets damaged during this process.
7. Huber has not included a tank, or controls in this quotation and has quoted on the basis that this screen will be used interchangeably with the exisiting screens in the tanks already located at the plant.

**HUBER TECHNOLOGY, INC.**

**STANDARD PURCHASE ORDER**

ALL TERMS AND CONDITIONS ARE PART OF THIS PURCHASE ORDER ("Purchase Order")

PROJECT: Imperial, CA
JOB NUMBER: 508980

CUSTOMER CONTACT INFORMATION
EMAIL: _____
PHONE: _____
FACSMILE: _____

CUSTOMER BILLING ADDRESS (PLEASE FILL):

_____
_____
_____

SITE SHIPPING ADDRESS (PLEASE FILL):

_____
_____
_____

ACCEPTED: _____
Buyer

BY: _____
Title

DATE: _____

_____
HUBER Technology, Inc.

_____
Title

_____

THIS PURCHASE ORDER IS SUBJECT TO BINDING ARBITRATION
SIGN AND RETURN WITHIN 5 BUSINESS DAYS

**HUBER TECHNOLOGY, INC. STANDARD TERMS AND CONDITIONS OF SALE**

**1. ENTIRE AGREEMENT/ORDERS.**

The Proposal is dependent and expressly conditioned upon Purchaser's acceptance of the attached HUBER Technology, Inc. (hereinafter "HUBER") Standard Terms and Conditions of Sale dated 4/17/2024

This agreement (the "Agreement") is between HUBER Technology, Inc., its subsidiaries and its affiliates (collectively "HUBER") and Purchaser. No order for HUBER's goods or services shall be binding upon HUBER until acknowledged in writing by HUBER. Such written acknowledgement and these Standard Terms and Conditions of Sale (the "Terms and Conditions") constitute the entire agreement between HUBER and Purchaser. Any purchase order, offer or counter-offer made by Purchaser before or after HUBER's written acknowledgement is rejected and all documents exchanged prior to HUBER's written acknowledgement are merely preliminary negotiations and not part of any agreement between the parties. For example, orders submitted on Purchaser's own purchase order forms modifying, adding to, contrary to, or inconsistent with these Terms and Conditions are expressly rejected and of no force or effect and acceptance is expressly made conditional upon assent to these terms. In no event will HUBER be deemed to have in any way changed, enlarged or modified its liabilities or obligations as fixed by these Terms and Conditions including, without limitation, situations in which HUBER satisfies an order submitted on Purchaser's own purchase order form. No other terms or conditions or modification of these terms shall be binding upon HUBER unless specifically accepted in writing by an Officer of HUBER. Merely signing a purchase order or other document as a condition of payment shall not be deemed a specific acceptance of terms therein by HUBER.

Purchaser shall have been deemed to agree to these Terms and Conditions upon the earlier of acceptance of HUBER's quotation, acceptance of delivery of the goods or services or the issuance of a purchase order to HUBER.

**2. Scope of Supply/Work and Ancillary Equipment**

This Proposal includes only those items specifically mentioned in the equipment descriptions. Any items which may be necessary for the operation of the equipment, but are not specifically mentioned HUBER's Scope of Supply, such as motors, drives, controls, or supports, are to be supplied via additional quotation separate from this offering.

HUBER will use HUBER products or HUBER standards and colors whenever possible unless specifically called out in the quotation.

Any deviations from the HUBER standard mechanical and electrical specifications must be discussed with HUBER and agreed upon. If HUBER mechanical and electrical specifications are changed, performance of HUBER equipment may be affected. HUBER reserves the right to charge additional costs to the equipment price for any non-standard mechanical and electrical components required by the Purchaser and not explicitly stated in HUBER's scope of supply in the form of a Change Order and as stated below under Article 9 Submittals.

**3. Exclusions Include:**

- Financing
- Cranes and/or lifting devices
- Unloading and/or storage of equipment on job site
- Foundation design and engineering (HUBER will only furnish equipment drawings and data)
- Utilities for erection, installation and operation
- Gauges and instrumentation not specifically described in HUBER scope of supply
- Interconnecting wiring, conduit, piping, tubing, valves, fittings, etc. between the equipment and other equipment and/or control devices and control panel.
- Tools, oil, grease, grease gun, dumpster(s), or bin(s).
- All other items not specifically described in HUBER scope of supply

**4. Abrasion or Corrosive Materials**

All of HUBER's machines, control panels, and systems are manufactured from 304L or 316L grade stainless steel. Purchaser expressly acknowledges that HUBER has no control over the environment or materials where the HUBER equipment will be installed. The environment or materials the equipment may be exposed to may be abrasive or corrosive. This Proposal makes no representation or warranties concerning the service life of the equipment against such abrasion or corrosion. The concentration of chloride and hydrogen sulfide (H2S) in the equipment operating environment shall be kept below the following values:

| | |
|---|---|
| · Maximum Chloride for V2A (304, 304L)* | 100mg/L |
| · Maximum Chloride for V4A (316L, 316Ti)* | 400mg/L |
| · Maximum Chloride for V4A (316L, 316Ti)** | 250mg/L |
| · pH Value of the Wastewater/Washwater | >6.5 |
| · Iron Content in Washwater | <0.50mg/L |

*no hydrogen sulphide in the area of the stainless steel

** with a maximum hydrogen sulphide content of 6 ppm (H2S levels must be less than 6ppm in the area of all electronics and controls)

Tin plated copper wiring is recommended for all customer field wiring installations

Machines made from 316 grade stainless steel are available at an additional price for extremely harsh operating environments upon request.

**5. PRICES.**

Prices are in U.S. Dollars unless noted otherwise. Until acceptance of a purchase order is acknowledged in writing by HUBER, all prices are subject to change. Written quotations expire thirty (30) calendar days from the date of quotation unless specified otherwise. After expiration of validity HUBER reserves the right to adjust pricing to take into account any significant increases in material costs such as steel, stainless steel finished products, stainless steel coil, etc. The determination to increase pricing to do increased material costs is within HUBER's sole discretion. Due to the current volatility of raw materials and shipping HUBER cannot guarantee to hold prices beyond the validity date. HUBER therefore reserves the right to adjust our pricing based on applicable price indexes at time of order. Verbal quotations are non-binding on HUBER. Quoted prices do not include sales, excise, municipal, state or any other government taxes. All taxes and other governmental charges upon the production, manufacture, distribution, sale or use of goods or services to the extent required or not forbidden by law to be collected by HUBER from Purchaser, shall be paid by Purchaser to HUBER unless Purchaser furnishes HUBER with exemption certificates acceptable to the relevant taxing authorities. Price does not include installation or building modifications. Typographical and/or clerical errors made by HUBER are subject to correction.

If Purchaser causes or requests delays in manufacture or shipment beyond six (6) months from acceptance of Purchase Order, HUBER shall have the right to increase price based on any actual escalation in labor, material, overhead, and component costs. HUBER also reserves the right to charge Purchaser for any direct costs, reasonable storage costs caused by such delays and a finance charge of 1.5% of the Contract value per month.

**6. TERMS OF PAYMENT.**

Invoices are net thirty (30) days from the date of invoice, unless specified otherwise and approved in writing by HUBER. In the event that the purchase order between Purchaser and HUBER requires partial payments to be made by Purchaser, Purchaser shall pay those required amounts in a timely manner or HUBER will be permitted to suspend, without penalty or liability of any kind, delivery of future goods and services to the Purchaser and terminate any agreement between the parties, even though partial payment for such undelivered goods or services may have already been received by HUBER. At any time prior to or after the commencement of delivery or work pursuant to the Agreement, HUBER may request that Purchaser provide reasonable documentation demonstrating that Purchaser has the ability to perform all payment obligations specified herein.

Progress payments are as follows:

Projects under $1M
- 10% upon delivery of submittals (net 30 days)
- 85% upon delivery of equipment (net 30 days)
- 5 % upon startup of equipment (net 30 days)
- No retainage will be withheld on this Project

Projects from $1M to $3M
- 15% upon delivery of submittals (net 30 days)
- 80% upon delivery of equipment (net 30 days)
- 5 % upon startup of equipment (net 30 days)

Projects over $3M
- 20% upon delivery of submittals (net 30 days)
- 75% upon delivery of equipment (net 30 days)
- 5 % upon startup of equipment (net 30 days)

Past due accounts will bear interest at the rate of 1.5% per month of the invoiced amount. All invoices are payable in U.S. dollars, unless specified otherwise and approved by HUBER in writing. Acceptance of bank drafts, checks or other form of payment shall be subject to immediate collection of the full face amount thereof. HUBER may, at its discretion, impose a transaction fee on payments processed via wire transfer or by Letter of Credit.

HUBER reserves the right at any time to suspend credit or to change credit terms provided herein when in its sole opinion the financial condition of Purchaser so warrants. In such case, in addition to any other remedies provided herein or by law, HUBER may request cash payment or satisfactory security from Purchaser prior to shipment of goods.

In the event of nonpayment of an invoice when due, and without prejudice to other lawful remedies, HUBER shall have the right, without penalty or liability of any kind, to suspend further work or the delivery of future goods under this Agreement and terminate this Agreement or any other agreement with Purchaser until such invoice is paid in full; provided, however, that if such invoice remains unpaid for more than five (5) days after written demand by HUBER, HUBER may terminate this Agreement without penalty and recover all damages as a result of Purchaser's Breach.

**7. RETAINAGE.**

There shall be no retainage under this Agreement.

**8. TAXES AND OTHER CHARGES.**

The prices for Goods and/or Services do not include any sales, use or other taxes or charges payable to state or local authorities. In addition to HUBER's invoice price or quote price, Purchaser is also responsible for payment of any use-tax, sales tax, excise tax, VAT tax, duty, custom, inspection or testing fee, and/or any other fee, tax, or charge imposed by governmental or non-governmental authority arising from the Goods and/or Services provided by HUBER. Purchaser is responsible for and bears the risk of establishment of a valid exemption from any fee, tax, or charge. In the event HUBER is required to pay any of the fees, taxes, or charges listed in this paragraph, Purchaser herewith agrees to immediately reimburse HUBER for this cost, or in lieu of such payment by HUBER, Purchaser agrees to timely provide an exemption certificate or other comparable document to the entity or authority imposing said fee, tax and/or charge. Purchaser further agrees to waive any and all claims regarding the reasonableness of such payment and will be liable to HUBER for reasonable attorneys' fees and/or court costs incurred by HUBER as a result of Purchaser's failure to pay the charges listed in this paragraph.

**Purchase Orders**

All Purchase Orders are to be faxed or mailed to:

HUBER Technology, Inc.
1009 Airlie Parkway
Denver, NC 28037
Phone: (704) 949-1010
Fax: (704) 949-1020

All Purchase Orders are subject to acceptance by HUBER and acceptance of HUBER's Standard Terms and Conditions.

**9. Submittals**

HUBER will provide documentation to the Purchaser per the following schedule:

- An electronic copy of the Submittals will be provided via HUBER Share 4-6 weeks after acceptance of a written purchase order.
- Operation & Maintenance (O&M) manuals will be provided electronically via HUBER Share prior to equipment startup.
- Printed hard copies of the submittals and/or O&M manuals are available at an additional cost.

CHANGES TO DELIVERY DATE MAY RESULT IF THESE ITEMS ARE NOT ADDRESSED (If applicable).

- All necessary information including, but not limited to, up-to-date layouts, technical specifications, prints and pertinent specifications. These must be in AutoCAD DWG, DXF, IGES or STEP format and be supplied within 1 Week (5 business days) of P.O. receipt, or equipment prices and delivery may be impacted. A more specific date will be set upon the Seller's acknowledgment of the Buyer's order, and is subject to Seller's timely receipt of all conformed drawings, specification, and other information necessary for the design, manufacture, and factory witness test of the machine or product, if applicable. Seller shall not be liable to the buyer for any loss or damage direct or consequential due to any delay in delivery.
- Submittals: Submittals to be provided within 6 weeks of the executed PO and receipt of all required technical information. After receipt of the approval submittal(s), they must be approved as is, or changes noted, and signed by the buyer. The buyer must return the signed approval submittal(s) to HUBER Technology within 4 weeks (20 business days) of receipt. HUBER Technology will exercise its knowledge and experience by performing an internal design review, bypassing a customer review process. This requirement may be required if the delivery date is to be achieved. Any changes in the process after purchase order is issued may result in a later delivery date, change order, or an addendum to the proposal. All changes must appear in writing using HUBER Technology C.O. (Change Order) form and signed by a representative of both HUBER Technology and the buyer before any changes can be made.
- Timing:
- Project schedule is based upon the following: HUBER Submission of Approval Submittals to be within 6 weeks of executed PO and Customer approval or changes noted on Approval Submittal within 4 weeks (20 business days) of Submittal receipt.
- In cases where changes or comments are noted, HUBER to supply resubmittal within 4 weeks (20 business days) of receipt of comments. Customer approval or changes noted on Approval Submittal within 2 weeks (10 business days) of Submittal receipt.
- Any delays in the above approvals can impact overall project timing. HUBER Technology reserves the right to adjust project schedule based on customer delays to these milestones. Please note, each day late can result in up to a 2 day delay to project delivery. [Example: Submittal comments received 9 weeks after receipt (5 weeks (25 work days) past the due date) can result in up to a 10 week (50 work day) shift to the delivery schedule.]
- Delays in customer milestones exceeding 6 weeks are subject to re-quote. NOTE: Changes or comments not captured in the scope may require a change order and can impact project schedule and cost.
- Any delay in the above-referenced process that is not solely due to the Seller's omissions and errors shall not be a basis for delay damages. Seller expressly reserves the right to increase costs and charge for costs relating to any delays not solely attributable for the Seller in the submittal process.

**10. Project Management**

HUBER will assigned a Project Manager for the duration of the contract. Project Management services are included in this package and are as follows:

- Main point of contact for communication, for submittals, and shall make adjustments at their discretion.
- Provision of a complete critical path project schedule for HUBER equipment
- Coordination with HUBER manufacturing on materials procurement and fabrication to and with HUBER shipping/logistics to ensure HUBER commitments are maintained.
- No contractual warranty or indemnity relating to any service performed by Project Manager is extended to HUBER, nor are any Project Managers authorized to bind HUBER with any oral representations or statements in conflict with this Agreement.

**11. PURCHASER CANCELLATION**

If at any time prior to delivery of equipment, the Purchaser terminates this Agreement and/or refuses delivery, HUBER shall be entitled to receive all costs incurred during the design and manufacturing of the equipment, all costs and expenses incurred in disposing of the equipment, all costs resulting from the cancellation of any agreements with relevant suppliers and all anticipated overhead and profit on the equipment outlined in the Agreement.

**12. DELIVERY.**

HUBER shall not be liable for any damage as a result of any non-delivery or delay, including, without limitation, an act of God; act of Purchaser; act of HUBER embargo; other government act, regulation or request; fire; accident; strike; war; boycott; slowdown; riot; or delay in transportation or inability to obtain necessary labor, materials, or manufacturing facilities. HUBER will use its best efforts to meet promised delivery dates, but under no circumstances shall HUBER be liable for any direct, or indirect, consequential, incidental, liquidated or other damages for delay in delivery.

Purchaser will notify HUBER within thirty (30) days after order acceptance of the scheduled delivery date. If Purchaser does not notify, a delivery date of six (6) months, unless otherwise specified by HUBER, after notice to proceed and/or approval of submittals is agreed. For any delays by Purchaser after commencement of manufacturing, a finance charge of 1.5 % per month of the contract value will be assessed to Purchaser.

HUBER reserves the right to substitute suitable alternative materials and components where necessary.

Where the services are to be performed on Purchaser's premises, Purchaser agrees to provide HUBER on a timely basis with such access, machine downtime, utilities and equipment as HUBER shall reasonably require in order to perform the services in accordance with the Agreement. If Purchaser fails to perform its obligations or shall fail to perform them in a timely manner, Purchaser acknowledges and agrees that HUBER shall be entitled to delay performance of the services, without penalty or liability of any kind, until such time as Purchaser has complied in all respects with its obligations and to increase the price for the services to reflect any increased cost to Huber caused by Purchaser's failure to perform or late performance.

If delivery is delayed or deferred by Purchaser beyond the scheduled date, payment shall be due in full when HUBER is prepared to ship the goods or perform the services. The goods may thereafter, at HUBER's option, be stored at the risk and expense of Purchaser. If HUBER undertakes storage of the equipment, the Purchaser shall pay an additional $0.70 per sf. ft. of space and an additional weekly value for each week storage continues as outlined below:

| Total P.O Value | Value added storage fees |
|---|---|
| ≤ $50,000 | $175 |
| $50,001-$100,000 | $340 |
| $100,001-$250,000 | $625 |
| $250,001-$500,000 | $1,350 |
| $500,001-$1,000,000 | $2,700 |
| >$1,000,000 | Calculated per project |

All amounts outlined above for storage shall be billed to the Purchaser at the time it is willing and able to accept delivery of the equipment. The storage fee shall be due upon receipt of the HUBER invoice and is a condition precedent to delivery of the equipment.

HUBER may at certain times provide goods or services to Purchaser prior to the issuance, delivery and acceptance of a corresponding purchase order. In such cases, these Terms and Conditions shall apply to such transactions and Purchaser shall be deemed to have accepted such Terms and Conditions upon HUBER's delivery of goods or performance of services.

**13. GOODS ACCEPTANCE.**

It is HUBER's intent to deliver complete orders in good condition to the final destination dictated by the Purchaser. All equipment and components delivered to the receiving location must be duly inspected upon receipt. Any visible damages must be noted on way-bill and followed up with a full inspection within a period of seven (7) days from delivery date. If a written report is not submitted to HUBER within this period it is assumed that the equipment was received in good condition, meets the specifications of the purchase order, constitutes unqualified acceptance by the Purchaser, and Purchaser waives any rights to rejection or remediation of delivered equipment.

**14. FIELD SERVICE.**

"Field Service" refers to the services of a Huber factory-trained representative at the site of end-use for installation inspection, start-up, observation and operator training. "Field Service" refers also to any subsequent investigations of warranty issues, operational difficulties, Purchaser complaints, or requests for post-warranty service. Purchaser acknowledges that HUBER Field Service representatives shall make all arrangements necessary with labor unions for their presence on the site. No contractual warranty or indemnity relating to Field Service is extended by HUBER, nor are its Field Service representatives authorized to bind HUBER with any oral representations or statements in conflict with or addition to the governing contract terms or any manual or instructions provided by HUBER. This paragraph shall apply to any and all initial and subsequent Field Service provided by HUBER relating to the Goods sold to the Purchaser. Any field service work performed at site after expiration of the initial warranty period is warranted for sixty (60) days after the work has been completed.

An authorized HUBER Service Technician will be scheduled to provide start-up and commission assistance. To meet demand, HUBER may, at its sole discretion, source from an available international network of authorized technicians. HUBER is able to quote additional installation, start-up supervision, and training, which is not specifically included in the scope of supply, at the Purchaser's written request. For such additional services Purchaser shall pay $1,240 per day plus expenses, for eight (8) hours per day.

- At the request of the Purchaser, overtime service will be provided at a rate of 1.5 times the regular rate for weekdays, and 2.0 times the regular rate for weekends and/or holidays.
- "Expenses" are defined as the costs of travel from HUBER's location to the point of installation and return; together with accommodation and living expenses during the start-up period of field service. HUBER will make all reasonable efforts to provide a HUBER Representative located within North America. However, some circumstances will require travel from Europe.
- Charges for all time involved will be invoiced. The full net invoice is payable within thirty (30) days of receipt by Purchaser.
- In the event of on-site delays which are beyond HUBER's control, including proper installation, training and start-up, additional charges will be invoiced ($155/hour, plus expenses).
- Please note that once startup services are scheduled, this time is reserved exclusively for that service(s). Cancellation and/or rescheduling prior to the scheduled dates are subject to airline change fee(s) plus the differences in the cost for the new airline ticket(s) and any additional expenses that may occur (including hotel cancellation fees and airline agent fees).

HUBER requires clients to maintain at least one employee or site representative onsite whenever a HUBER representative may be required to work. This includes the commencement of work after normal business operation hours. It is the responsibility of site employee and or site representative to maintain all regulated safety standards and requirements for the project site. If a site representative or site employee is unable to remain on site after hours, HUBER Representatives will stop all work at that time to return when a site representative or employee is available to be on site. Furthermore, if a HUBER Representative encounters an unsafe work environment that HUBER Representative is required to stop all work and report the unsafe items to the site representative and stand by until these items are deemed safe for work to continue. As the schedule for work commencement is set prior to the start of work any travel changes and or additional hours needed to complete the approved scope due to delay or stoppage of work caused by actions or lack of action from the site representative of will require a change order and will be billed accordingly.

**15. SHIPMENT/RISK OF LOSS.**

Freight is delivered with duty paid (D.D.P.) to Job site. HUBER will use commercially reasonable efforts to meet delivery dates stated in advance of actual shipment of goods or performance of services, but in no event shall such quoted delivery dates be deemed to represent fixed or guaranteed delivery dates. Under no circumstances will HUBER be liable for any direct, or indirect, consequential, incidental, liquidated or other damages for delay in delivery.

HUBER will make commercially reasonable efforts to maintain the following schedule:

- Equipment delivery 22-30 weeks after approved submittals or notice to proceed.
- Operation & Maintenance (O&M) manuals will be provided electronically via HUBER Share prior to equipment startup. Printed hard copies of the O&M manuals are available at an additional cost.
- For any delays in delivery which are beyond HUBER's responsibility, a finance charge of 1.5% of the contract value per month and all direct Costs incurred as a result of the delay will be due and payable to HUBER upon request/invoice. Under no circumstances, shall HUBER be liable for any direct, or indirect, consequential, incidental, liquidated, or other damages for delay in delivery.

Method and route of shipment will be at the discretion of HUBER unless specified otherwise by Purchaser and agreed by HUBER, and any additional expense of the method or route of shipment specified by Purchaser shall be borne by Purchaser. Claims for shortage or other quantity errors must be made in writing to HUBER within seven (7) days after receipt of shipment. Failure to give such notice shall constitute unqualified acceptance and a waiver of all such claims by Purchaser.

HUBER, in its sole discretion, may accommodate Purchaser requests for delivery of goods in installments if such requests are confirmed in writing by HUBER. Such installment deliveries, when separately invoiced, shall be paid for when due per invoice without regard to subsequent deliveries. Delay in delivery of any installment shall not relieve Purchaser of its obligations to accept remaining deliveries.

**16. GOVERNMENT STANDARDS.**

HUBER applies quality standards in our manufactured equipment that are designed to meet and comply with federal government occupational safety, noise, sanitation and health standards. The Purchaser is solely responsible for compliance of the equipment and its operation with any state or local laws, codes, ordinances, or regulations, unless otherwise specified by HUBER in its proposal.

**17. LIMITED WARRANTY.**

HUBER warrants that the equipment and components furnished will be free from defects in workmanship and materials and perform the general process function intended, solely under the conditions defined by HUBER for a period of (a) twelve (12) months from completion of installation, start-up or owner acceptance of the equipment assuming the equipment is accepted by the owner within 6 months of delivery or (b) eighteen (18) months from the date of delivery to Purchaser, whichever date comes first. HUBER will replace, modify or repair, at its sole option, any such defective component or equipment at no charge provided that HUBER is notified promptly in writing of any claimed defect. If requested by HUBER, any such defective part or component shall be returned to HUBER, freight prepaid. HUBER will provide on-site Field Service when reasonably assured of payment therefore if this warranty does not apply or when such service is required in its judgments. This warranty does not apply to any defect or malfunction arising out of failure to store, install, operate or maintain the equipment in accordance with instructions by HUBER. Warranty shall be voided for any misuse of equipment; operation under conditions other than those defined by HUBER in its operation and maintenance (O&M) manuals for said equipment, or gross operator negligence. Any unauthorized modification or alteration of the equipment or repair or replacement of components may void this warranty, at the sole option of HUBER. For any billable repairs completed outside of the initial warranty period, a sixty (60) day guarantee on work performed and parts supplied will apply.

HUBER MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, WITH REGARD TO THE DESIGN, SALE, MERCHANTABILITY OR FITNESS OF THE GOODS FOR A PARTICULAR PURPOSE OR USE EXCEPT AS EXPRESSLY SET FORTH IN HUBER'S TERMS AND CONDITIONS. HUBER IS NOT SUBJECT TO ANY OTHER OBLIGATIONS OR LIABILITIES ARISING OUT OF BREACH OF CONTRACT OR WARRANTY, TORT CLAIMS INCLUDING NEGLIGENCE, GROSS NEGLIGENCE AND STRICT LIABILITY, OR ANY OTHER THEORIES OF LAW. HUBER IS UNDER NO EVENT LIABLE FOR ANY SPECIFIC, INDIRECT, INCIDENTAL OR CONSEQUENTIAL LOSS, DAMAGES, EXPENSE, INJURY, DISMEMBERMENT, OR DEATH OF ANY KIND WHATSOEVER.

**18. EXCLUSIVE REMEDIES.**

Purchaser acknowledges that its sole and exclusive remedies for breach of the Limited Warranty shall be replacement or repair by HUBER of any defective part or component, and payment of the reasonable out of pocket costs incurred in connection with replacement or repair if such costs are approved in advance by HUBER, or refund of 80% of the purchase price if HUBER, in its sole discretion, concludes the equipment cannot be repaired or replaced. This remedy excludes any other direct, indirect, consequential, incidental, special or other form of damages. It also excludes any extraordinary costs for removal or re-installation of HUBER equipment, such as crane rental, structural alteration, or demolition, necessitated by building design or configuration.

**19. LIMITATION OF LIABILITY/INDEMNITY.**

HUBER's liability on any claim other than Limited Warranty claim as outlined in Paragraph 18, including but not limited to any loss or damage arising out of any transactions under this Agreement or from the performance or breach thereof or connected with any goods or services supplied hereunder, or the sale, resale, operation or use of goods, whether based on agreement, tort (including negligence) or other grounds, shall not exceed 10% of the purchase price of such goods or services or part thereof involved in the claim, regardless of cause or fault. This limitation of liability and remedies reflects a deliberate and bargained-for allocation of risks between HUBER and Purchaser and constitutes the basis of the parties' bargain, without which HUBER would not have agreed to the price or terms of this transaction. **EXCEPT FOR A CLAIM UNDER THE LIMITED WARRANTY DURING THE WARRANTY PERIOD, IN NO EVENT SHALL SELLER'S AGGREGATE LIABILITY ARISING OUT OF OR RELATED TO THIS AGREEMENT, WHETHER ARISING OUT OF OR RELATED TO BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, EXCEED 10% OF THE PURCHASE PRICE.**

HUBER SHALL NOT IN ANY EVENT BE LIABLE WHETHER AS A RESULT OF BREACH OF AGREEMENT, WARRANTY, TORT (INCLUDING NEGLIGENCE) OR OTHER GROUNDS FOR INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS OR REVENUE, LOSS OF USE OF GOODS OR ASSOCIATED PRODUCTS, BUSINESS INTERRUPTION, COST OF CAPITAL, COST OF SUBSTITUTE GOODS, FACILITIES OR SERVICES, DOWNTIME COSTS, OR CLAIMS OF PURCHASERS OF PURCHASER FOR SUCH DAMAGE. In addition, if HUBER furnishes Purchaser with advice or other assistance regarding any goods or services supplied hereunder, or any system or equipment in which any such goods may be installed, and which is not required pursuant to this transaction, the furnishing of the advice or assistance will not subject HUBER to any liability, whether based on agreement, warranty, tort (including negligence) or other grounds.

In the event Purchaser modifies HUBER goods or incorporates HUBER goods into another product or component part, Purchaser agrees to hold harmless and indemnify Huber from any and all claims, liabilities, losses, costs and expenses (including reasonable attorneys' fees) involving personal injury or property damage. Purchaser also agrees to hold harmless and indemnify HUBER from any patent or other intellectual property claims related to (i) any HUBER goods made in accordance with Purchaser's designs or specifications; or (ii) the use of any drawings provided to HUBER by Purchaser for use in the manufacture, production or assembly of such goods.

**20. TITLE.**

Notwithstanding delivery, installation or start-up, title to all equipment furnished shall remain solely with HUBER until the full purchase price is paid by Purchaser. Until such time, HUBER may enter the premises where such equipment is then located and repossess and remove such equipment by any lawful means as this is the property of HUBER Technology. Purchaser agrees to do all acts deemed necessary or desirable or requested by HUBER to maintain HUBER's rights in, and title to such equipment.

**21. WAIVER.**

The failure of Huber to insist in any one or more instances, upon the performance of any of the Terms and Conditions as set forth herein or the failure of HUBER to exercise any of its rights hereunder shall not be construed as a waiver or relinquishment of any such terms, conditions or rights and shall not effect HUBER's right to insist on strict performance and compliance with regard to any future performance of these Terms and Conditions.

**22. CHOICE OF LAW.**

This Contract shall be exclusively governed by the laws of the State of North Carolina, without regard to its conflict of law provisions. HUBER and Purchaser further consent to the exclusive personal jurisdiction of any applicable court, in the county of Lincoln, North Carolina for any legal action or proceeding brought to enforce, construe or interpret these Terms and Conditions. Venue is proper only in the North Carolina Superior Court of Lincoln County. Each party hereto irrevocably submits to the jurisdiction of each court in each such action or proceeding.

**23. DISPUTE RESOLUTION/ATTORNEYS' FEES.**

Any controversy or claim arising out of or relating to this Contract or its breach shall be settled by arbitration conducted in Denver, North Carolina in accordance with the Construction Industry Arbitration Rules of the American Arbitration Association and North Carolina law and judgment on the award rendered by the arbitrator(s) may be entered in any court of competent jurisdiction. The arbitrator shall award attorneys' fees, costs, witness costs, expert witness fees, arbitrator compensation, arbitrator fees, exhibit fees, travel costs and other amounts deemed reasonable to the prevailing party as defined by North Carolina General Statute §44A et al.

**24. ASSIGNMENT, WAIVER, ENTIRE AGREEMENT, SEVERABILITY.**

Neither party shall assign or delegate any of its rights or obligations under this Agreement without the prior written consent of the other party, which such consent shall not be unreasonably withheld, except that either party may assign or delegate its rights or obligations hereunder to an Affiliate without the other party's consent. As used herein, the term "Affiliate" shall mean any entity that directly or indirectly through one or more intermediaries, controls or is controlled by, or is under common control with the entity specified. Huber may terminate this Agreement upon written notice to Purchaser without any further liability to Purchaser if there is a change of control of Purchaser. The Agreement constitutes the entire agreement between the parties with respect to its subject matter, and supersedes all prior oral or written representations or agreements by the parties with respect to the subject matter of this Agreement. Neither the Agreement nor any of its provisions may be modified, amended or waived, whether orally, through the parties' course of performance, course of dealing or course of conduct, or manifested in any other way, unless in writing and signed by an authorized officer of Huber. It is the express intention of the parties that such requirement for written modifications, amendments or waivers be strictly enforced notwithstanding judicial precedent or statutory provisions to the contrary. Any provision found invalid or unenforceable will not affect the validity or enforceability of any other provision and the invalid provision may be judicially modified to the extent enforceable.

**Agenda Item No.** C-7

| | | | |
|---|---|---|---|
| DATE SUBMITTED | 05/29/2024 | COUNCIL ACTION | (x) |
| | | PUBLIC HEARING REQUIRED | ( ) |
| SUBMITTED BY | COMMUNITY DEVELOPMENT DIRECTOR | RESOLUTION | ( ) |
| | | ORDINANCE 1ST READING | ( ) |
| DATE ACTION REQUIRED | 06/05/2024 | ORDINANCE 2ND READING | ( ) |
| | | CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: DISCUSSION/ACTION: MEMORANDUM OF UNDERSTANDING BY AND BETWEEN THE COUNTY OF IMPERIAL, THE 45TH DISTRICT AGRICULTURAL ASSOCIATION AND THE CITY OF IMPERIAL

1. APPROVAL OF MEMORANDUM OF UNDERSTANDING BY AND BETWEEN THE COUNTY OF IMPERIAL, THE 45TH DISTRICT AGRICULTURAL ASSOCIATION AND THE CITY OF IMPERIAL

DEPARTMENT INVOLVED: COMMUNITY DEVELOPMENT

BACKGROUND/SUMMARY:

The City of Imperial secured funding from the Imperial County Transportation Commission (ICTC) in the amount of $165,000 for the removal and replacement of the existing chain-link fence located along the easterly side of Highway 86 from 2nd Street to Marshall Avenue, specifically in front of the "Imperial Valley Fairgrounds / California Mid-Winter Fair" site. The project was successfully completed on February 16, 2024, with a total expenditure of $164,986.51.

Upon completion of the project, the City of Imperial has no further responsibility for the maintenance or operation of the improvements. The IV Fairgrounds will assume responsibility for maintaining and operating the improvements as per the existing lease agreement approved in 2006. As the underlying owner of the property, the County of Imperial will accept ownership of the improvements.

This Memorandum of Understanding (MOU) facilitates cooperation and clarifies the responsibilities regarding the improvements to the fairground fence, ensuring the project's long-term sustainability and maintenance.

| | |
|---|---|
| FISCAL IMPACT: N/A | ADMIN SERVICES SIGN INITIALS: JMS |
| STAFF RECOMMENDATION: APPROVAL OF MEMORANDUM OF UNDERSTANDING BY AND BETWEEN THE COUNTY OF IMPERIAL, THE 45TH DISTRICT AGRICULTURAL ASSOCIATION AND THE CITY OF IMPERIAL | DEPT. INITIALS: OM |
| MANAGER'S RECOMMENDATION: approve | CITY MANAGER's INITIALS: DHM |

MOTION:

| | | | |
|---|---|---|---|
| SECONDED: | APPROVED | ( ) | REJECTED ( ) |
| AYES: | DISAPPROVED | ( ) | DEFERRED ( ) |
| NAYES: | | | |
| ABSENT: | REFERRED TO: | | |

**MEMORANDUM OF UNDERSTANDING BY AND BETWEEN THE COUNTY OF IMPERIAL THE 45TH DISTRICT AGRICULTURAL ASSOCIATION AND THE CITY OF IMPERIAL**

This MEMORANDUM OF UNDERSTANDING ("MOU") is entered into on this _____ day of _____, 2024 between the **COUNTY OF IMPERIAL** (hereinafter "County" or "Landlord"), the **45TH DISTRICT AGRICULTURAL ASSOCIATION** (hereinafter "IV Fairground" or "Tenant"), and the **CITY OF IMPERIAL** (hereinafter "City"). Collectively, these entities are referred to as "the Parties".

**A. PURPOSE.**

The purpose of this MOU is to outline the mutual agreement between the Parties regarding their respective duties and obligations to each other regarding City's improvements of the fairground fence along SR86 between 2nd street and Marshall Avenue (hereinafter "Improvements"). Specifically, this MOU addresses 1) IV Fairground's willingness to accept the obligation regarding operation and maintenance of the Improvements and 2) IV Fairground's willingness to accept fencing materials already delivered to the site which shall be designated solely for use along SR86.

**B. RECITALS.**

1. In 2024, the City undertook work to complete improvements along SR86 (more specifically to improve the fence along SR86 between 2nd street and Marshall Avenue. Although this was not an obligation of the City, City applied for and received a grant for the Improvements to benefit IV Fairgrounds.
2. In addition to the Parties agreeing that City would complete the Improvements, the Parties agreed that once the Improvements were completed, IV Fairgrounds would assume operation and maintenance of the Improvements. The Parties agree that the City performed the Improvements, yet shall have no ongoing obligation for liability, maintenance or operation of the Improvements.
3. The Parties wish, through this MOU, to memorialize this agreement and understanding and create enforceable obligations.

**C. TERM.**

This MOU shall become effective on the date entered above and will continue in effect for the life of the Improvement or until terminated, in writing, by agreement of all Parties.

**D. RESPONSIBILITIES OF THE PARTIES.**

1. City has provided documentation reasonably required by IV Fairgrounds and County to demonstrate the completion of the Improvements described in **Exhibit "A"**.
2. County, as underlying owner and Landlord of the property identified as Assessor's Parcel Number 064-180-006, shall accept ownership of the Improvements.
3. IV Fairgrounds shall accept the responsibility for maintenance and operation of the Improvements in accordance with the underlying "Imperial Valley Expo Lease" approved on November 14, 2006, by Minute Order No. 25.
4. Any obligations of County or IV Fairgrounds to edit the underlying Lease or agreement shall not be the responsibility of City.

**E. FISCAL PROVISIONS.**

1. IV Fairgrounds acknowledges that it has inspected and approved the Improvements and shall be obligated to operate and maintain such Improvements.
2. IV Fairgrounds shall use any already delivered additional materials provided by the City solely along SR86 between 2nd Street and Marshall Ave.

**F. GENERAL PROVISIONS.**

1. This MOU may be amended in writing by all Parties. However, the Parties acknowledge that the existing obligations identified in this MOU shall survive this MOU, until satisfied.
2. It is understood that the Parties shall be subject to examination and audit of any records associated with the provisions of services, claims to obtain funding and payment records for a period of five (5) years after final payment under this Letter, whichever is longest. The examination and audit shall be confined to those matters connected with the performance of this Letter including, but not limited to, the costs of administering this Letter.
3. This MOU is not effective nor enforceable until signed by all parties.

**G. NOTICES.**

Any notice required or permitted to be given under this MOU shall be in writing and shall be served by registered mail or personal service upon the other party. When serviced by registered mail, services shall be conclusively deemed delivered three (3) days after deposit with the United States Postal Service, postage prepaid, addressed to the party to whom such notice is to be given as hereinafter provided.

IN WITNESS WHEREOF, the Parties hereto have executed this MOU as of the date first stated above.

**SIGNATURES:**

**CITY OF IMPERIAL**

**By:** _____

**Name: Dennis H. Morita**

**Title:**

**Attest:**

_____

**IV FAIRGROUNDS**

**By:** _____

**Name: Allan Phillips**

**Title: Chief Executive Officer**

**Attest:**

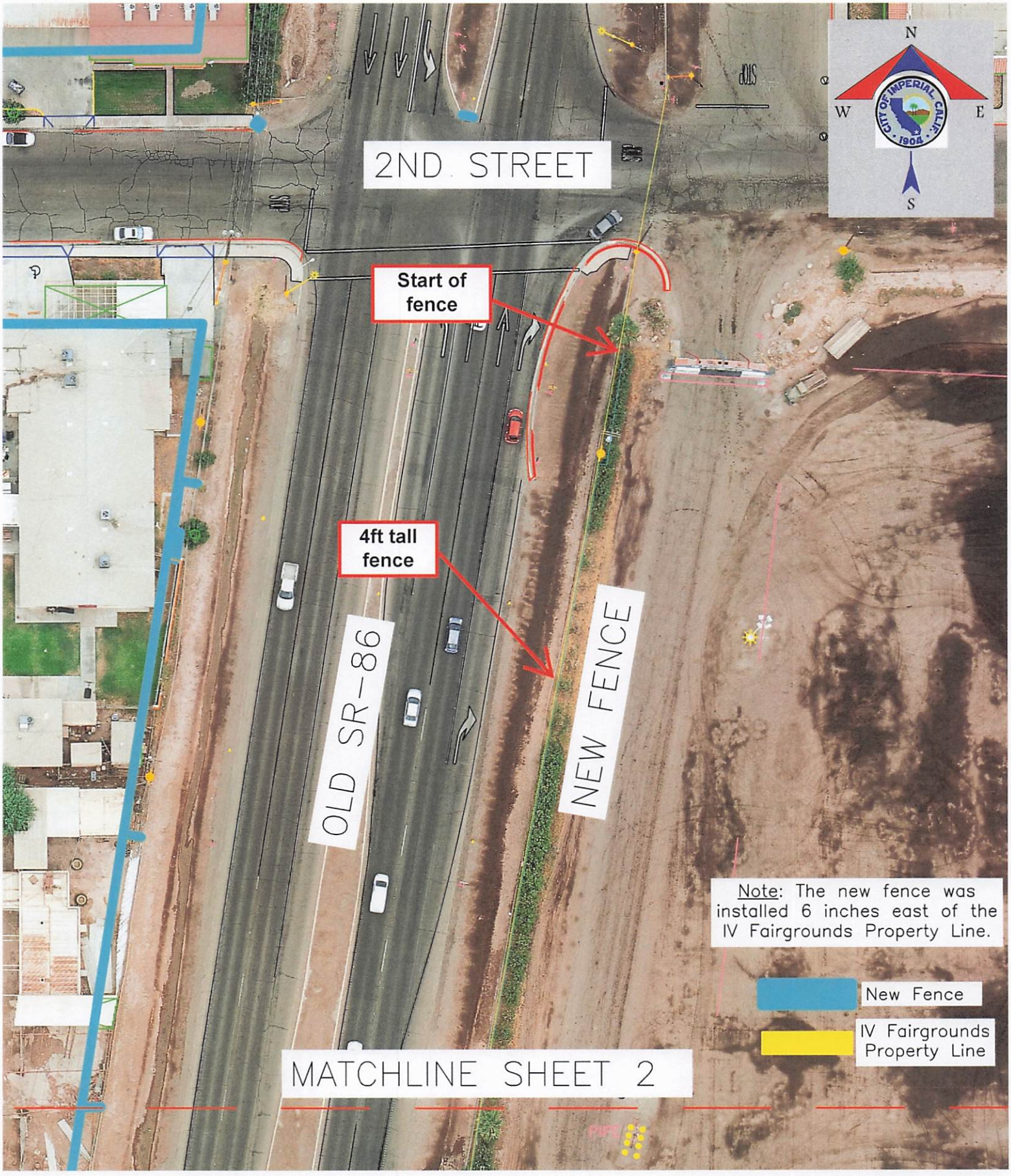
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**COUNTY OF IMPERIAL**

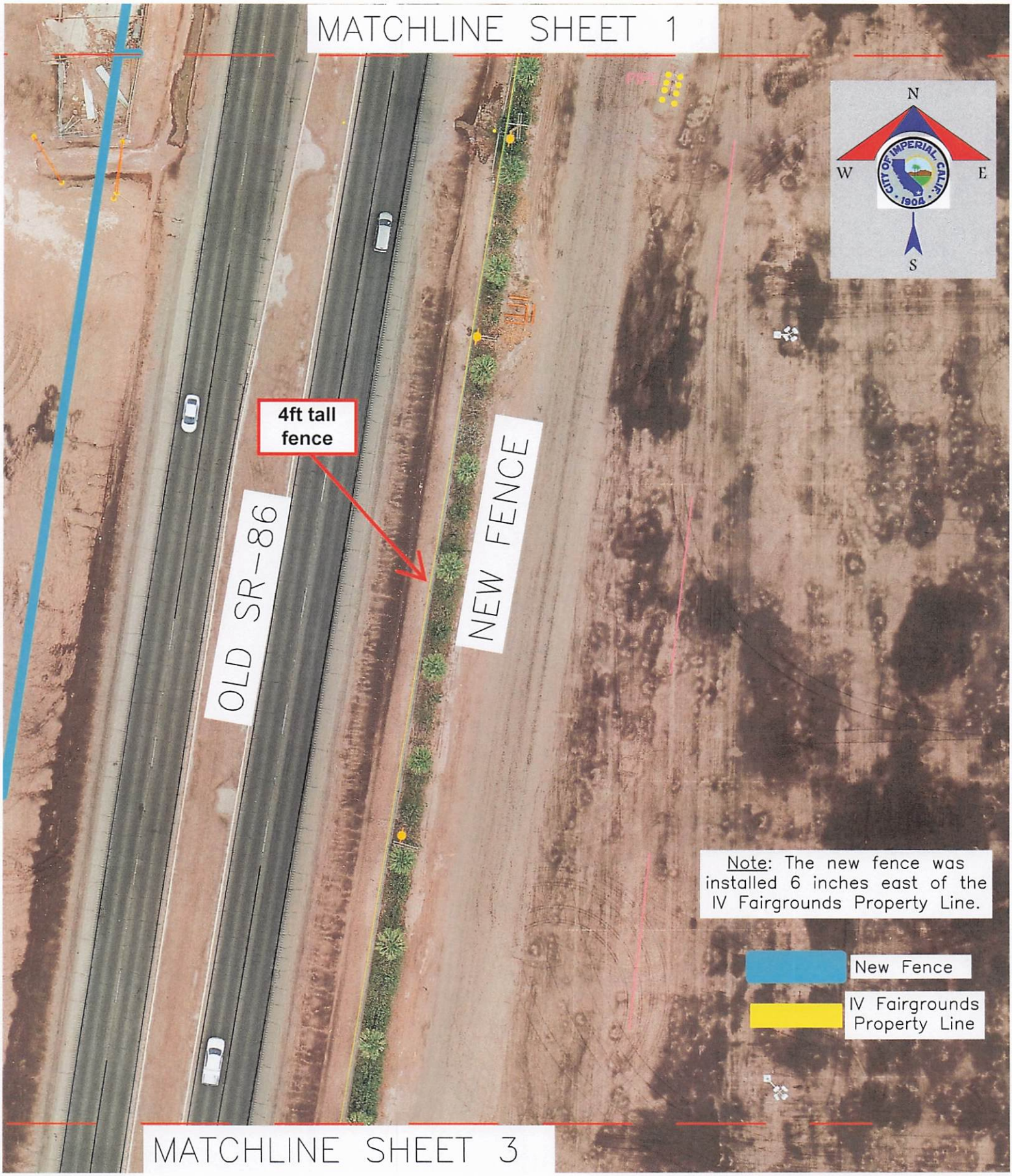
**By:**_____
**Name: Luis A. Plancarte, Chairman**
**Board of Supervisors**

**Attest:** _____
**By: Blanca Acosta**
**Clerk of the Board of Supervisors**

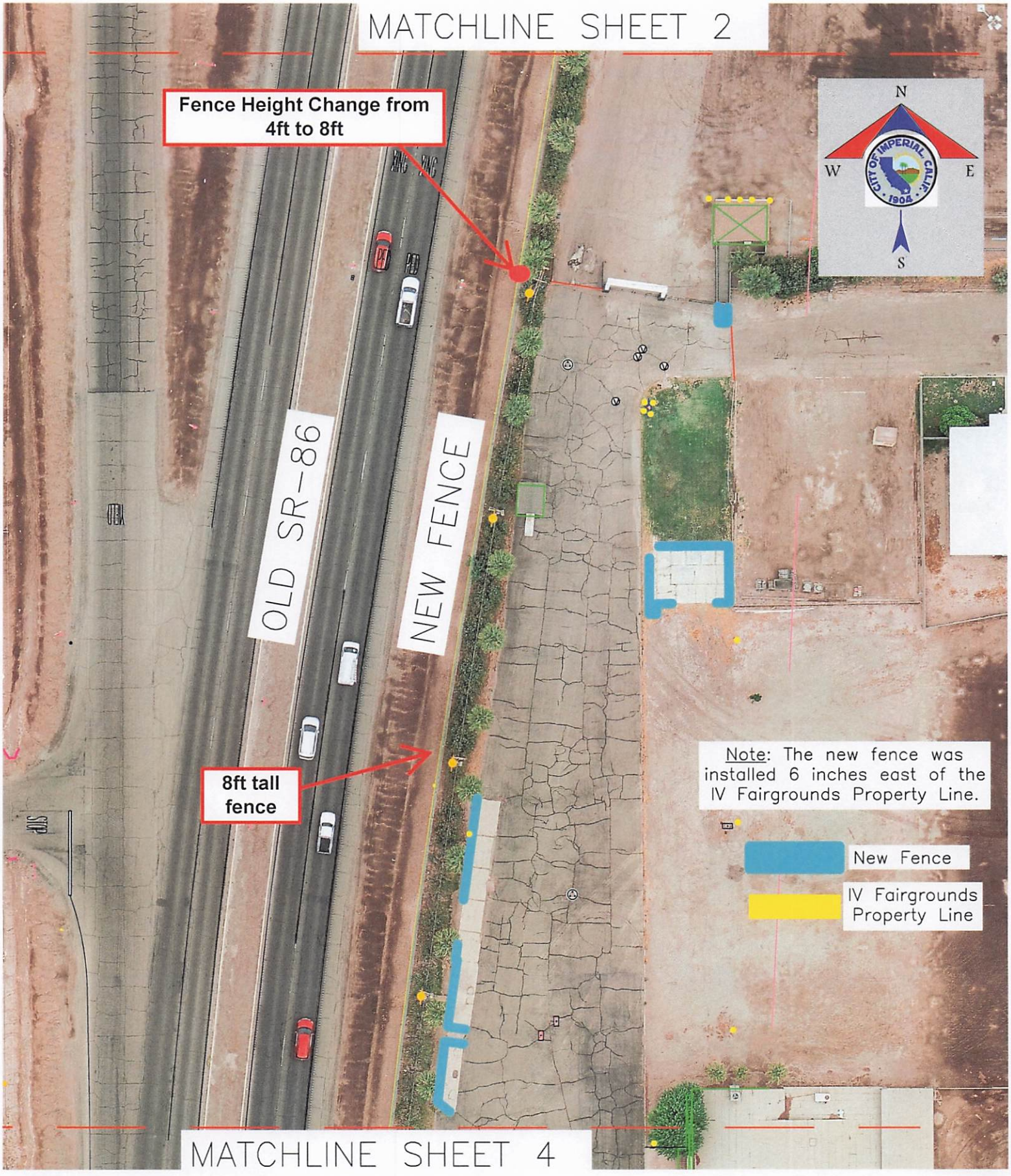
**EXHIBIT "A" IMPROVEMENTS**




| | | |
|---|---|---|
| CITY OF IMPERIAL<br>420 South Imperial Avenue<br>Imperial, CA 92251<br>Ph: (760) 355-3840 • Fax: (760)355-4718 | COMMUNITY DEVELOPMENT DEPARTMENT<br>**HIGHWAY 86 FENCE REPLACEMENT PROJECT**<br>AS-BUILT PLAN<br>DATE: 2024-03-25 | SHEET 1 OF 7 SHEETS |




| | | | |
|---|---|---|---|
| CITY OF IMPERIAL<br>420 South Imperial Avenue<br>Imperial, CA 92251<br>Ph: (760) 355-3840 • Fax: (760)355-4718 | COMMUNITY DEVELOPMENT DEPARTMENT<br>**HIGHWAY 86 FENCE REPLACEMENT PROJECT**<br>AS-BUILT PLAN<br>DATE: 2024-03-25 | SHEET **2** OF **7** SHEETS |




CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-3840 • Fax: (760)355-4718

COMMUNITY DEVELOPMENT DEPARTMENT

**HIGHWAY 86 FENCE REPLACEMENT PROJECT**
AS-BUILT PLAN

DATE 2024-03-25

SHEET 3 OF 7 SHEETS




CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-3840 • Fax: (760)355-4718

COMMUNITY DEVELOPMENT DEPARTMENT

**HIGHWAY 86 FENCE REPLACEMENT PROJECT**
AS-BUILT PLAN

DATE: 2024-03-25

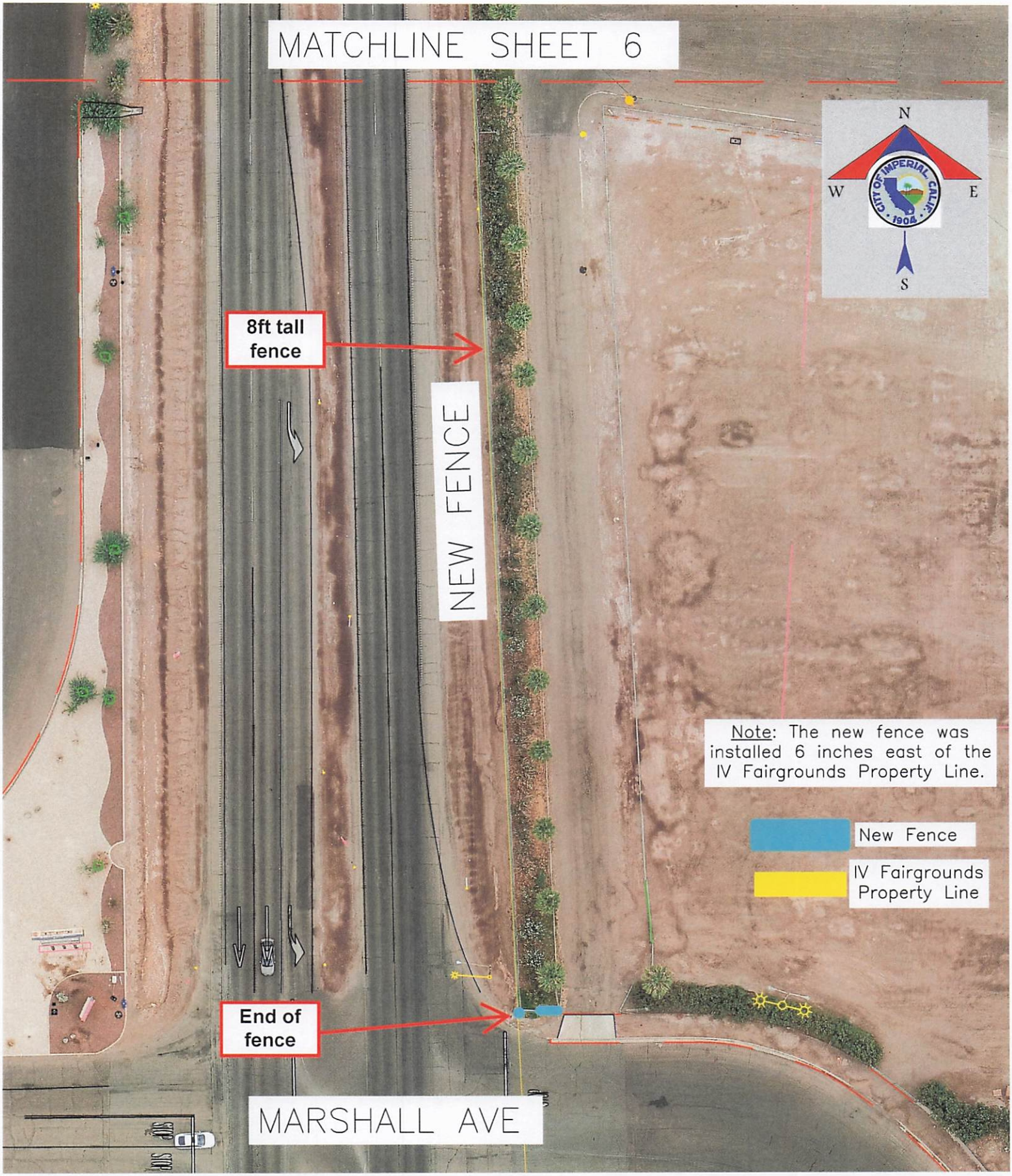
SHEET 4 OF 7 SHEETS




| | | |
|---|---|---|
| CITY OF IMPERIAL<br>420 South Imperial Avenue<br>Imperial, CA 92251<br>Ph: (760) 355-3840 • Fax: (760)355-4718 | COMMUNITY DEVELOPMENT DEPARTMENT<br>**HIGHWAY 86 FENCE REPLACEMENT PROJECT**<br>AS-BUILT PLAN<br>DATE: 2024-03-25 | SHEET 5 OF 7 SHEETS |




| | | |
|---|---|---|
| CITY OF IMPERIAL<br>420 South Imperial Avenue<br>Imperial, CA 92251<br>Ph: (760) 355-3840 • Fax: (760)355-4718 | COMMUNITY DEVELOPMENT DEPARTMENT<br>**HIGHWAY 86 FENCE REPLACEMENT PROJECT**<br>AS-BUILT PLAN<br>DATE: 2024-03-25 | SHEET 6 OF 7 SHEETS |




| | | | |
|---|---|---|---|
| CITY OF IMPERIAL<br>420 South Imperial Avenue<br>Imperial, CA 92251<br>Ph: (760) 355-3840 • Fax: (760)355-4718 | COMMUNITY DEVELOPMENT DEPARTMENT<br>**HIGHWAY 86 FENCE REPLACEMENT PROJECT**<br>AS-BUILT PLAN<br>DATE: 2024-03-25 | SHEET 7<br>OF 7 SHEETS |

RECORDING REQUESTED BY

City of Imperial

AND WHEN RECORDED MAIL TO

City Clerk
City of Imperial
420 South Imperial Avenue,
Imperial, CA 92251

**RECORDED**

APR 18 2024

CHUCK STOREY
Imperial County Clerk-Recorder

SPACE ABOVE THIS LINE FOR RECORDER'S USE

# NOTICE OF COMPLETION

NOTICE IS HEREBY GIVEN THAT:

1. The undersigned is OWNER of the interest stated below in the property hereinafter described.
2. The FULL NAME of the undersigned is City of Imperial
3. The FULL ADDRESS of the undersigned is 420 South Imperial Avenue, Imperial, CA 92251
4. The NATURE OF THE INTEREST of the undersigned is: In Fee
5. The FULL NAMES AND FULL ADDRESSES of ALL PERSONS, if any, WHO HOLD SUCH INTEREST with the undersigned as JOINT TENANTS or as TENANTS IN COMMON are:

| NAMES | ADDRESSES |
|---|---|
| 6. NONE | |

7. The full names and addresses of the predecessors in interest of the undersigned, if the property was transferred subsequent to the commencement of the work or improvement herein referred to:

| NAMES | ADDRESSES |
|---|---|
| NONE | |

8. A work of improvement on the property hereinafter described was COMPLETED on February 16, 2024
9. The NAME OF THE ORIGINAL CONTRACTOR, if any, for such work of improvement is Big J Fencing, Inc.
10. The street address of said property is Old SR-86 between 2nd and Marshall Avenue
11. The property on which said work of improvement was completed is in the City of Imperial, County of Imperial, State of California, and is described as follows: Hwy 86 Fence Replacement Project from 2nd Street to Marshall Avenue.

Date: April 18, 2024

Signature:

Name and title: Othon Mora, Community Development Director, City of Imperial

## VERIFICATION

I, the undersigned, say

I am Othon Mora the Community Development Director of the City of Imperial, the owner of the aforesaid interest in the property described in the above notice;

I have read the foregoing notice and know and understand the contents thereof and the facts stated herein are true and correct

I declare under penalty of perjury that the foregoing is true and correct

Executed on April 18, 2024 at Imperial, California

Signature, Othon Mora, Community Development Director, City of Imperial

**Agenda Item No.** C-8

| | | | |
|---|---|---|---|
| DATE SUBMITTED | 05/29/2024 | COUNCIL ACTION | (X) |
| | | PUBLIC HEARING REQUIRED | ( ) |
| SUBMITTED BY | COMMUNITY DEVELOPMENT DIRECTOR | RESOLUTION | ( ) |
| | | ORDINANCE 1ST READING | ( ) |
| DATE ACTION REQUIRED | 06/05/2024 | ORDINANCE 2ND READING | ( ) |
| | | CITY CLERK'S INITIALS | ( ) |

# IMPERIAL CITY COUNCIL
# AGENDA ITEM

SUBJECT: DISCUSSION/ACTION: AHSC-ARPA/HWY 86 BEAUTIFICATION PHASE 1 PROJECT

1. AUTHORIZATION TO SEEK BIDS FOR THE CONSTRUCTION OF AHSC-ARPA/HWY 86 BEAUTIFICATION PHASE 1 PROJECT.

DEPARTMENT INVOLVED: COMMUNITY DEVELOPMENT DEPARTMENT

BACKGROUND/SUMMARY:

The City of Imperial continues its efforts to create an environment to thrive for the Imperial Community by implementing numerous improvements to increase safeness, promote pedestrian accessibility, as well as provide economic opportunities anticipating advantageous results such as better quality of life to its residents and attract businesses.

Once funding was secured from the Affordable Housing and Sustainable Communities (AHSC) and the American Rescue Plan Act (ARPA), City Staff has been working very closely with Chen Ryan & Associates (CRA), the consultant hired to prepare the improvement plans for the AHSC-ARPA / HIGHWAY 86 BEAUTIFICATION Phase 1 Project.

After careful examinations and revisions of said plans, the BID documents are being finalized for construction and now we are requesting authorization to seek bids from experienced and qualified contractors to continue this process of implementing City Council's vision for the flourishment of the City.

For details, see attached Exhibit 1 (Improvements Plans for AHSC-ARPA/Hwy 86 Beautification Phase 1 Project).

| | |
|---|---|
| FISCAL IMPACT:<br>1. AHSC-ARPA Phase 1 Project – $5,000,000.00 from AHSC and $910,000.00 ARPA. | ADMIN SERVICES SIGN INITIALS DP |
| STAFF RECOMMENDATION:<br>Authorize Community Development Department to seek bids through a competitive bidding process for the construction of AHSC-ARPA / Highway 86 Beautification Phase 1 Project. | DEPT. INITIALS OM |
| MANAGER'S RECOMMENDATION: approve | CITY MANAGER's INITIALS |

MOTION:

SECONDED:
AYES:
NAYES:
ABSENT:

APPROVED ( ) REJECTED ( )
DISAPPROVED ( ) DEFERRED ( )

REFERRED TO:

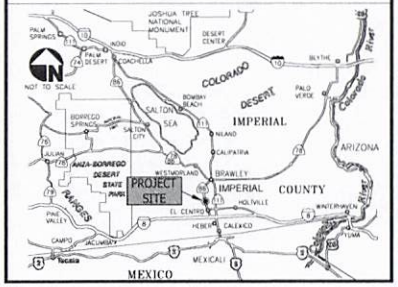
# Exhibit 1

# CITY OF IMPERIAL - AHSC-ARPA PHASE 1 IMPROVEMENTS

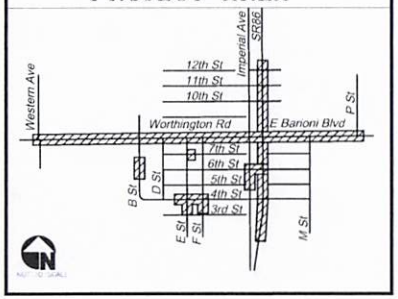
## IN THE CITY OF IMPERIAL, CALIFORNIA

APRIL 2024

## VICINITY MAP




## PROJECT AREA




## PROJECT INFORMATION

### OWNER

CITY OF IMPERIAL
420 S. IMPERIAL AVE.
IMPERIAL, CA 92251
TEL. 760-355-4373

### ENGINEER

CR ASSOCIATES
3900 FIFTH AVENUE, SUITE 310
SAN DIEGO, CA 92103
TEL. (619) 785-6686

## AGENCY CONTACTS

**CITY OF IMPERIAL**
OTHON MORA, MCM, CBO
COMMUNITY DEVELOPMENT DIRECTOR
420 S. IMPERIAL AVE., STE 101
IMPERIAL, CA 92251
PHONE: 760-355-1152

JESUS VILLEGAS
ENGINEERING DEPARTMENT
420 S. IMPERIAL AVE, STE 101
IMPERIAL, CA 92251
PHONE: 760-355-3840

**GAS COMPANY**
GERARDO TABARES
PLANNING & ENGINEERING, SOUTHEAST REGION/TEG-ANZO
1981 WEST LUGONIA
REDLANDS, CA 92374-9796
PHONE: 213-231-3150

**AT&T**
ABIGAIL BECKER
AT&T ENGINEERING
5855 COPLEY DRIVE
SAN DIEGO, CA 92121
PHONE: 858-365-3148

**IMPERIAL IRRIGATION DISTRICT**
ESAU PEREZ
ENGINEERING AID III
333 E. BARIONI BLVD.
IMPERIAL, CA 92251
PHONE: 760-339-9274

## CITY COUNCIL

| | |
|---|---|
| KATHERINE BURNWORTH | MAYOR |
| ROBERT AMPARANO | MAYOR PRO-TEM |
| JAMES TUCKER | COUNCIL MEMBER |
| STACY MENDOZA | COUNCIL MEMBER |
| IDA OBESO-MARTINEZ | COUNCIL MEMBER |

### NOTE TO CONTRACTOR

*CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.*

### ENGINEER'S NOTE TO CONTRACTOR

*THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES, CONDUITS OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN ON THESE DRAWINGS. THE CONTRACTOR FURTHER ASSUMES ALL LIABILITY AND RESPONSIBILITY FOR THE UTILITY PIPES, CONDUITS OR STRUCTURES SHOWN OR NOT SHOWN ON THESE DRAWINGS.*

*NOTE*
*ANY REFERENCES TO SPECIFIC MANUFACTURERS OR MODELS ARE FOR DESCRIPTIVE PURPOSES ONLY. CONTRACTORS ARE ALLOWED TO PROVIDE APPROVED EQUAL MATERIALS OR PRODUCTS SUBJECT TO ENGINEER'S APPROVAL.*

## STREET IMPROVEMENT GENERAL NOTES

1. APPROVALS: ALL WORK PERFORMED AND MATERIAL FURNISHED FOR COMPLETION OF IMPROVEMENTS CALLED FOR ON THESE DRAWINGS SHALL BE SUBJECT TO THE INSPECTION AND APPROVAL OF AUTHORIZED REPRESENTATIVES OF THE CITY AND DEVELOPER AND SHALL NOT BE COVERED, BURIED, OR OTHERWISE CONCEALED UNTIL SUCH HAS BEEN SO INSPECTED AND APPROVED. ALL UNDERGROUND CONDUIT AND APPURTENANCES FOR ELECTRICAL POWER TELEPHONE AND CABLE TELEVISIONS SYSTEM SHALL BE SUBJECT TO THE INSPECTION AND APPROVAL OF AUTHORIZED REPRESENTATIVES OF THE SERVING UTILITIES. ALL EARTHWORKS SHALL BE SUBJECT TO INSPECTION, TESTING AND APPROVAL OF THE SOILS TESTING FIRM THAT FURNISHED THE SOILS REPORT REFERENCED WITHIN THESE DRAWINGS. EACH SUBCONTRACTOR SHALL GIVE THE INSPECTING AUTHORITY NO LESS THAN 24 HOUR NOTICE OF HIS NEED FOR INSPECTION OR TESTING.
2. SITE CONDITIONS: EACH SUBCONTRACTOR DOING WORK ON THIS PROJECT SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE SAFETY OF ALL PERSONS AND PROPERTY WITHIN HIS WORK AREA, DAY AND NIGHT, DURING BOTH WORKING AND NONWORKING HOURS. AND SHALL PROVIDE BARRICADES, SHORING, FLAG MEN, SIGNS, LIGHTING, AND OTHER DEVICES REQUIRED THEREFORE.
3. STANDARD SPECIFICATIONS: THE STANDARD SPECIFICATIONS REFERENCED IN THESE SPECIFICATION SHALL BE THOSE OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) DATED JULY 1992. COPIES OF SUCH ARE OBTAINABLE FROM CALTRANS, CENTRAL PUBLICATION DISTRIBUTION UNIT, 1900 ROYAL OAKS DRIVE, SACRAMENTO, CA 95815-3800. ALL THE WORK SHOWN OR CALLED FOR ON THESE DRAWING SHALL CONFORM TO THESE SPECIFICATIONS REFERENCED HEREIN, INCLUDING THOSE OTHER SECTIONS AND ASTM, AWWA, AND AASHTO STANDARDS THEREIN REFERENCED.
4. UNDERGROUND CONDUIT: PLANS, DETAILS AND SPECIFICATIONS FOR CONSTRUCTION OF UNDERGROUND CONDUIT AND APPURTENANCES FOR THE ELECTRICAL POWER, TELEPHONE AND CABLE TELEVISIONS SYSTEM HAVE BEEN PREPARED BY OR IN ACCORDANCE WITH THE REQUIREMENTS AND APPROVALS OF THE SERVING UTILITY COMPANIES. ALL SUCH WORK SHALL CONFORM TO THOSE REFERENCED DOCUMENTS TO SAME EXTENT AS IF THEY WERE SHOWN, DETAILED AND SPECIFIED WITH THESE DRAWINGS AND RELATED DOCUMENTS. QUESTIONS REGARDING DESIGN AND DETAILS OF SUCH WORK SHALL BE DIRECTED TO THE UTILITY INVOLVED THEREWITH.
5. TRAFFIC CONTROL: EACH SUBCONTRACTOR SHALL PROVIDE TRAFFIC CONTROL SIGNS, LIGHTS, FLAG MEN, AND OTHER DEVICES NECESSARY TO PROTECT HIS WORK AND EXCAVATIONS AND TO PROTECT VEHICULAR AND PEDESTRIAN TRAFFIC PASSING THROUGH OR NEAR THE WORK AREA IN ACCORDANCE WITH THE "MANUAL OF TRAFFIC CONTROL FOR CONSTRUCTION AND MAINTENANCE WORKS ZONES", AS PUBLISHED BY THE STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION (CALTRANS). COPIES OF SAID MANUAL MAY BE OBTAINED FROM THAT ADDRESS REFERENCED IN SECTION C.
6. TESTING: EACH SUBCONTRACTOR SHALL INCLUDE AS A PART OF HIS WORK ALL TESTING OF MATERIAL AND WORKMANSHIP REQUIRED BY THE CITY AND OTHER AGENCIES AND UTILITIES HAVING JURISDICTION OVER THE WORK. TESTING SHALL BE BY AN INDEPENDENT LABORATORY APPROVED BY THAT AGENCY OR UTILITY REQUIRING SAME, EXCEPT ALL TRENCH BACK FILL, INCLUDING COMPACTION OF SAME, SHALL BE TESTED BY THAT FIRM WHICH FURNISHED THE SOILS REPORT REFERENCED FOR EARTHWORK WITHIN THE DRAWINGS. COPIES OF ALL TEST REPORTS SHALL BE PROVIDED TO THE CITY AND OTHER AGENCIES AND UTILITIES REQUIRING TESTS. MATERIALS AND WORKMANSHIP FOUND DEFICIENT SHALL BE REMOVED, REPAIRED OR OTHERWISE CORRECTED TO THE SATISFACTION OF THE GOVERNING AGENCY OR UTILITY AND THE DEVELOPER.
7. TRENCH SAFETY: EACH SUBCONTRACTOR SHALL PROVIDE SHORING, SHEETING, SHIELDS AND EXCAVATED SLOPES IN TRENCH EXCAVATIONS CONFORMING TO THE REQUIREMENTS OF THE CALIFORNIA OCCUPATIONAL SAFETY AND HEALTH ACT (CALOSHA) AS ADMINISTERED BY THE STATE OF CALIFORNIA DEPARTMENT OF INDUSTRIAL RELATIONS AND DEPICTED IN THE "TRENCH AND EXCAVATIONS SAFETY GUIDE" AVAILABLE FROM CALOSHA COMMUNICATIONS, 525 GOLDEN STATE AVENUE, SAN FRANCISCO, CA 94102.
8. CERTIFICATES OF COMPLIANCE: SUBCONTRACTORS DOING CONCRETE AND PAVING ITEMS OF WORK SHALL PROVIDE WRITTEN AND SIGNED CERTIFICATIONS FROM CONCRETE AND PAVING SUPPLIERS CERTIFYING THAT ALL MATERIALS SUPPLIED BY HIM TO PROJECT COMPLY WITH THESE SPECIFICATIONS. CERTIFICATES SHALL BE APPROVED OF FORM AND CONTENT, SIGNED BY AN AUTHORIZED REPRESENTATIVE OF THE PRODUCT SUPPLIER AND ENDORSED BY THE SUBCONTRACTOR INSTALLING THE PRODUCT. WET SIGNED COPIES OF SAID CERTIFICATES SHALL BE FURNISHED TO THE CITY AND DEVELOPER IMMEDIATELY UPON COMPLETION OF THE WORK.
9. ENCROACHMENT PERMIT CONDITIONS AND PROVISIONS SHALL TAKE PRECEDENCE OVER THE APPROVE PLANS AND SPECIFICATIONS.
10. PRE-CAST CONCRETE: WHERE IN THE DRAWINGS REINFORCED CAST-IN-PLACE CONCRETE STRUCTURES ARE SHOWN OR DETAILED, PRE-CAST CONCRETE STRUCTURES MAY BE USED IN THEIR PLACE. PRE-CAST STRUCTURES SHALL BE OF EQUAL QUALITY, SIZE AND DESIGN TO THAT SHOWN OR DETAILED AND SHALL BE SUBJECT TO THE REVIEW AND ACCEPTANCE OF THE CITY OR UTILITY PRIOR TO DELIVERY TO PROJECT SITE. NO LESS THAN THREE COPIES OF THE DETAILS AND SPECIFICATIONS FOR THE PRE-CAST STRUCTURES SHALL BE PROVIDED FOR REVIEW, COMMENTS OR APPROVAL.
11. PRE CONSTRUCTION: A PRE CONSTRUCTION MEETING SHALL BE HELD INCLUDING REPRESENTATIVES OF THE CITY, DEVELOPER AND ALL PARTIES DOING WORK PURSUANT TO THE DRAWINGS, AT SAID MEETING, THE NAME OF ALL PARTIES, THEIR ADDRESSES AND PHONE NUMBERS SHALL BE PROVIDED ALONG WITH ESTIMATED DATES WHEN EACH TYPE OF WORK WILL BE UNDER WAY. OTHER DATA RELATIVE TO LICENSE NUMBERS, CONTRACTORS INSURANCE MAY ALSO BE REQUIRED FROM EACH SUBCONTRACTOR DOING WORK ON THE PROJECT. NO LESS THAN 3 DAYS NOTICE WILL BE GIVEN FOR SAID MEETING.
12. DESIGN MIXES: SUBCONTRACTORS PROVIDING ASPHALTIC CONCRETE PAVING, BASE AGGREGATE AND ANY KIND OF PORTLAND CEMENT CONCRETE REQUIRED FOR THRUST BLOCK, POST FOOTINGS AND PIPELINE ENCASEMENTS, SHALL BE THE PRODUCT OF AN INDIVIDUAL QUALIFIED AND LICENSED TO PROVIDE SUCH SERVICES AND WHEN APPROVED BY THE CITY, SHALL BECOME A REQUIREMENT OF THESE SPECIFICATIONS TO THE SAME EXTENT AS IF FULLY SET OUT HEREIN.
13. EXISTING UTILITIES: UTILITIES SHOWN ON THE PLANS SHOULD BE LOCATED WITH AS MUCH CARE AS POSSIBLE WITH THE AID OF AVAILABLE RECORDS. HOWEVER THE LOCATIONS SHOWN MUST BE CONSIDERED APPROXIMATE ONLY. PRIOR TO THE START OF WORK, THE CONTRACTOR SHALL COORDINATE HIS WORK WITH ALL UTILITY COMPANIES AND SHALL LOCATE ALL LINES ACCURATELY BY EXCAVATION AND MEASUREMENT. PRIOR TO ANY EXCAVATION THE CONTRACTOR SHALL CALL THE 1-800-227-2600 ALERT NUMBER.

UTILITIES COORDINATION

14. NO LESS THAN 3 WORKING DAYS PRIOR TO ANY EXCAVATION OR TRENCHING, EACH CONTRACTOR DOING SUCH WORK SHALL CONTACT OR TELEPHONE THE FOLLOWING AGENCIES SO THAT EXISTING UNDERGROUND UTILITIES MAY BE LOCATED AND, IF REQUIRED BY THE AGENCY, AN INSPECTOR MAY BE PRESENT.

    CITY OF IMPERIAL (760) 355-4321
    IMPERIAL IRRIGATION DISTRICT (POWER) (760) 339-9280
    IMPERIAL IRRIGATION DISTRICT (WATER) (760) 339-9263
    SOUTHERN CALIFORNIA GAS COMPANY (800) 227-2600
    AT & T (800) 248-2800
    ADELPHIA CABLE (760) 352-8770

15. SAFETY: THE CONTRACTOR SHALL PROVIDE ALL MEANS AND DEVICES NECESSARY AND/OR REQUIRED TO PROTECT HIS EMPLOYEES AND ALL OTHERS FROM INJURY OR DAMAGE INCLUDING BUT NOT LIMITED TO: TRENCH, SHORING, TRAFFIC BARRICADES, LIGHTING, FLAGMEN, WARNING DEVICES, JOB COORDINATION AND SUPERVISION, ALL COORDINATION, EQUIPMENT, AND OTHER LABOR REQUIRED FOR DETOUR SHALL BE PROVIDED BY THE CONTRACTOR.
16. THE STRUCTURAL SECTION SHALL BE IN ACCORDANCE WITH THE CITY OF IMPERIAL STANDARDS OR COUNTY OF IMPERIAL DEPARTMENT OF PUBLIC WORKS ENGINEERING DESIGN GUIDELINES ADDITIONAL NOTES ARE DESIGNED AS "SPECIFIC CONDITIONS NOTES" IF IN COUNTY RIGHT-OF-WAY AND AS APPROVED BY THE PUBLIC WORKS DIRECTOR.
17. THE EXISTING AND LOCATION OF EXISTING UNDERGROUND FACILITIES SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. HOWEVER, THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT ANY EXISTING FACILITY SHOWN HEREON AND ANY OTHER WHICH IS NOT OF RECORD OR NOT SHOWN ON THESE PLANS.
18. LOCATION AND ELEVATION OF IMPROVEMENTS TO BE MET BY WORK TO BE DONE SHALL BE CONFIRMED BY FIELD MEASUREMENTS PRIOR TO CONSTRUCTION OF NEW WORK. CONTRACTOR WILL MAKE EXPLORATORY EXCAVATIONS AND LOCATE EXISTING UNDERGROUND FACILITIES SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT REVISIONS TO PLANS IF REVISIONS ARE NECESSARY BECAUSE OF ACTUAL LOCATION OF EXISTING FACILITIES.
19. CONSTRUCT A PUBLIC STREET LIGHT SYSTEM CONFORMING TO APPROPRIATE STANDARDS AND STREET LIGHT SPECIFICATIONS. POWER SOURCES AND RUNS SHALL BE SHOWN ON THE "AS-BUILT" IMPROVEMENT DRAWINGS. ALL POWER SOURCES SHALL BE LOCATED WITHIN THE DEDICATED RIGHT-OF-WAY.
20. NO PAVING SHALL BE DONE UNTIL EXISTING POWER POLES ARE RELOCATED OUTSIDE THE AREAS TO BE PAVED.
21. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF ANY STRIPPING, PAVEMENT MARKERS, OR LEGENDS OBLITERATED BY THE CONSTRUCTION OF THIS PROJECT.
22. ALL UNDERGROUND UTILITIES WITHIN THE STREET RIGHT-OF-WAY SHALL BE CONSTRUCTED, CONNECTED AND TESTED PRIOR TO CONSTRUCTION OF BERM, CURB, CROSS-GUTTER AND PAVING.
23. ALL SIGNS TO BE ALUMINUM WITH 3M HIGH INTENSITY TYPE REFLECTIVE FACE OR EQUIVALENT.
24. ANY EXISTING SURVEY MONUMENTS OR CITY RECOGNIZED BENCHMARKS SHALL BE PROTECTED BY THE CONTRACTOR. SHOULD ANY SUCH MONUMENTS OR BENCHMARKS BE REMOVED, DAMAGED, OBLITERATED OR ALTERED BY THE CONTRACTORS OPERATIONS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER RESETTING OF THE SAME AS PER THE SUBDIVISION MAP ACT. THE PROFESSIONAL LAND SURVEYORS ACT AND TO THE SATISFACTION OF THE CITY OF IMPERIAL CITY ENGINEER/GENERAL SERVICES DIRECTOR. SUCH POINTS SHALL BE REFERENCED AND REPLACED WITH APPROPRIATE MONUMENTATION BY A LICENSED LAND SURVEYOR OR A REGISTERED CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING. A CORNER RECORD OR RECORD OF SURVEY, AS APPROPRIATE SHALL BE FILED BY THE LICENSED LAND SURVEYOR OR REGISTERED CIVIL ENGINEER.

## DEMOLITION NOTES

1. PRIOR TO THE REMOVAL OF ANY PRIVATE IMPROVEMENTS (INCLUDING LANDSCAPING AND IRRIGATION) THE CONTRACTOR SHALL OBTAIN APPROVAL FOR THE REMOVAL FOR THE CITY ENGINEER. CONTRACTOR SHALL COORDINATE WITH THE CITY ENGINEER FOR SITE INSPECTION OF THE IMPROVEMENTS PLANNED FOR REMOVAL. THE LIMITS OF REMOVAL SHALL BE ADJUSTED AS DIRECTED BY THE CITY ENGINEER.
2. ALL PRIVATE IMPROVEMENTS OUTSIDE OF THE PUBLIC RIGHT OF WAY REMOVED TO FACILITATE THE CONSTRUCTION OF THE NEW IMPROVEMENTS SHALL BE REPLACED IN-KIND BY THE CONTRACTOR.
3. THE LIMITS OF REMOVAL SHOWN ON THE PLANS FOR PRIVATE CONCRETE DRIVEWAYS AND WALKWAYS ARE APPROXIMATE. THE ACTUAL LIMITS SHALL BE EXTENDED, WHERE NEEDED, TO EXISTING CONSTRUCTION JOINTS WHEN THE LIMITS SHOWN ON THE PLANS FALL WITHIN 5' OF THE EXISTING CONSTRUCTION JOINT. CONTRACTOR SHALL REVIEW THE PROPOSED LIMITS OF PRIVATE CONCRETE DRIVEWAY AND WALKWAY REMOVALS WITH THE CITY ENGINEER PRIOR TO THE WORK BEING DONE. DRIVEWAY PROFILES SHALL BE ADJUSTED ACCORDINGLY.
4. VERIFY THAT ANY UTILITIES SHOWN TO BE RELOCATED BY OTHERS HAVE BEEN RELOCATED AND NO LONGER IN CONFLICT.

## ABBREVIATIONS

| | | | | | |
|---|---|---|---|---|---|
| AC | ASPHALT CONCRETE | LSCP | LANDSCAPE | STA | STATION |
| ADA | AMERICANS WITH DISABILITY ACT | LT | LEFT | TC | TOP OF CURB |
| APN | ASSESSORS PARCEL NUMBER | ME | MATCH EXISTING | TELE | TELECOM |
| ARAM | ASPHALT RUBBER AGGREGATE MEMBRANE | MH | MANHOLE | TS | TRAFFIC SIGNAL |
| ASPH | ASPHALT | MOD | MODIFIED | TYP | TYPICAL |
| AVE | AVENUE | N | NORTH | WB | WESTBOUND |
| BEG | BEGIN | NB | NORTHBOUND | WTR | WATER |
| BCR | BEGINNING OF CURB RETURN | NTS | NOT TO SCALE | WM | WATER METER |
| BFP | BACKFLOW PREVENTER | O.C. | ON CENTER | WV | WATER VALVE |
| BLVD | BOULEVARD | OHE | OVERHEAD ELECTRIC | | |
| BSW | BACK OF SIDEWALK | PB | PULL BOX | | |
| C&G | CURB AND GUTTER | PCC | PORTLAND CEMENT CONCRETE | | |
| CL | CENTERLINE | PMNT | PAVEMENT | | |
| CMU | CONCRETE MASONRY UNIT | PP | POWER POLE | | |
| CONC | CONCRETE | PROP | PROPOSED | | |
| DWY | DRIVEWAY | PVC | POLY VINYL CHLORIDE | | |
| EB | EASTBOUND | PVT | PRIVATE | | |
| ECR | END OF CURB RETURN | RCP | REINFORCED CONCRETE PIPE | | |
| EG | EXISTING GROUND | RD | ROAD | | |
| ELEC | ELECTRICAL | RRFB | RECTANGULAR RAPID FLASHING BEACONS | | |
| EOP | EDGE OF PAVEMENT | RSP | REVISED STANDARD PLANS | | |
| EQUIP | EQUIPMENT | RT | RIGHT | | |
| ETW | EDGE OF TRAVELED WAY | R/W | RIGHT-OF-WAY | | |
| EX | EXISTING | S | SOUTH | | |
| FG | FINISHED GRADE | SB | SOUTHBOUND | | |
| FH | FIRE HYDRANT | SD | STORM DRAIN | | |
| FL | FLOW LINE | SL | STREET LIGHT | | |
| FS | FINISHED SURFACE | SS | SANITARY SEWER | | |
| HMA | HOT MIX ASPHALT | ST | STREET | | |
| ID | IMPERIAL IRRIGATION DISTRICT | STD | STANDARD | | |
| LN | LANE | SDWK | SIDEWALK | | |

## DECLARATION OR RESPONSIBLE CHARGE

I _____ HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT. THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.

I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE CITY OF IMPERIAL IS CONFINED TO A REVIEW ONLY AND DOES NOT RELIEVE ME, AS ENGINEER OF WORK, OF MY RESPONSIBILITIES FOR THE PROJECT DESIGN.

BY _____ DATE: _____
BLANCA H. SOTO
R.C.E. 86597
EXPIRATION DATE: 03/31/2025

## SHEET INDEX



| | |
|---|---|
| 01 | TITLE SHEET, VICINITY MAP, AND GENERAL NOTES |
| 02 | KEY MAP |
| 03 | CONSTRUCTION DETAILS |
| 04 | TYPICAL SECTIONS |
| 05-18 | IMPROVEMENT PLANS |
| 19 | TRAFFIC SIGNAL PLAN |
| 20-27 | SIGNAGE AND STRIPING PLANS |
| 28-49 | LANDSCAPE AND IRRIGATION PLANS |



APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA

BY _____ DATE _____

NO WORK SHALL BE DONE ON THIS SITE UNTIL BELOW AGENCY IS NOTIFIED OF INTENTION TO GRADE OR EXCAVATE.
Underground Service Alert
Call: TOLL FREE
1-800
227-2600
TWO WORKING DAYS BEFORE YOU DIG.

C+R

| NO. | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

UNAUTHORIZED CHANGES & USES: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.

City of Imperial California

**CITY OF IMPERIAL**
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

NOT FOR CONSTRUCTION

PREPARED UNDER THE DIRECT SUPERVISION OF

BLANCA H. SOTO — 86597 R.C.E. NO.
04/19/2024 DATE — 03/31/2025 REG. EXP.

*PROJECT TITLE:* CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

*SHEET CONTENT:* TITLE SHEET, VICINITY MAP, AND GENERAL NOTES

SCALE: N/A
DRAWN BY: BS
REVIEWED BY: PD
APPR. 2024

SHEET 01 OF 49 SHEETS

JOB NO. 19-0040

# Exhibit 1

| SR 86 CONSTRUCTION GEOMETRIC DATA | | | | | | |
|---|---|---|---|---|---|---|
| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
| C2 | 737.32 | N04°03'44"E | 4000.00 | 369.70' | 10°33'40" | |
| L4 | 1073.69' | N09°20'34"E | | | | |
| C3 | 676.60' | N04°29'05"E | 3860.00' | 339.11' | 9°42'57" | |
| L5 | 3914.85' | N00°22'23"W | | | | |

| S IMPERIAL AVE CONSTRUCTION CENTERLINE GEOMETRIC DATA | | | | | | |
|---|---|---|---|---|---|---|
| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
| L20 | 577.88' | N00°24'22"W | | | | |
| L21 | 1760.70' | N00°21'55"W | | | | |
| L22 | 329.97' | N00°19'21"W | | | | |
| L23 | 2991.45' | N00°24'50"W | | | | |

| W WORTHINGTON RD CONSTRUCTION CENTERLINE GEOMETRIC DATA | | | | | | |
|---|---|---|---|---|---|---|
| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
| L30 | 489.53' | N89°38'09"E | | | | |
| L31 | 1300.71' | N89°38'04"E | | | | |
| L32 | 304.37' | N89°38'05"E | | | | |
| C30 | 91.31' | N87°01'08"E | 1000.00' | 45.69' | 5°13'54" | |
| L33 | 347.31' | N84°24'11"E | | | | |
| C31 | 91.31' | N87°01'08"E | 1000.00' | 45.69' | 5°13'54" | |
| L34 | 4367.35' | N89°38'05"E | | | | |
| L35 | 1968.11' | N89°38'40"E | | | | |

| B ST CONSTRUCTION CENTERLINE GEOMETRIC DATA | | | | | | |
|---|---|---|---|---|---|---|
| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
| L40 | 1500.00' | N00°23'55"W | | | | |

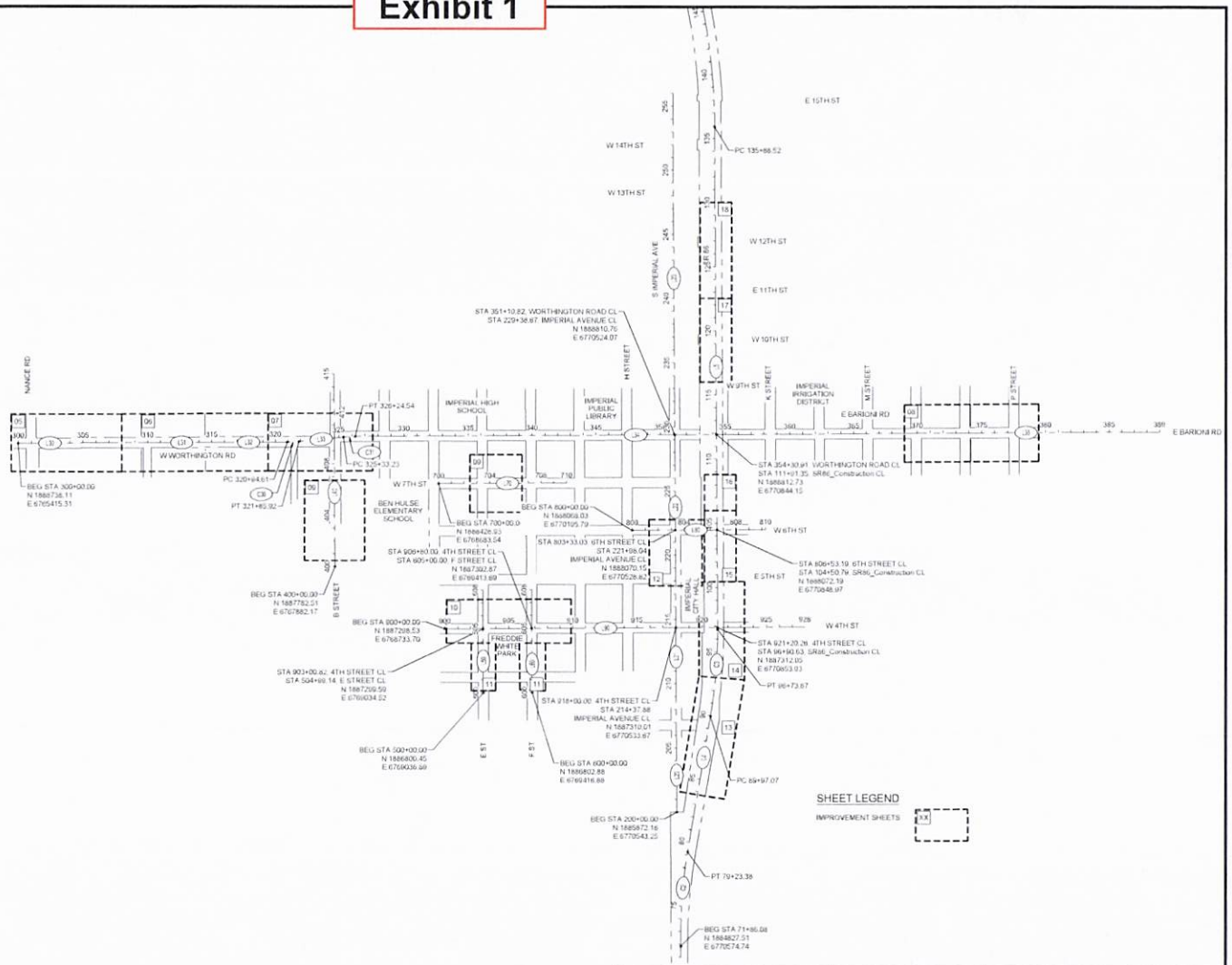
| E ST CONSTRUCTION CENTERLINE GEOMETRIC DATA | | | | | | |
|---|---|---|---|---|---|---|
| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
| L50 | 800.00' | N00°21'55"W | | | | |

| F ST CONSTRUCTION CENTERLINE GEOMETRIC DATA | | | | | | |
|---|---|---|---|---|---|---|
| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
| L60 | 800.00' | N00°21'55"W | | | | |

| W 7TH ST CONSTRUCTION CENTERLINE GEOMETRIC DATA | | | | | | |
|---|---|---|---|---|---|---|
| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
| L70 | 1000.00' | N89°38'05"E | | | | |

| W 6TH ST CONSTRUCTION CENTERLINE GEOMETRIC DATA | | | | | | |
|---|---|---|---|---|---|---|
| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
| L80 | 1030.00' | N89°38'05"E | | | | |

| W 4TH ST CONSTRUCTION CENTERLINE GEOMETRIC DATA | | | | | | |
|---|---|---|---|---|---|---|
| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
| L90 | 2600.00' | N89°38'05"E | | | | |




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CITY OF IMPERIAL, CA
BY: _____ DATE

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| NO | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

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420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718


BENCHMARK: /
BENCHMARK: ELEVATION =
BENCHMARK: DESCRIPTION:

NOT FOR CONSTRUCTION

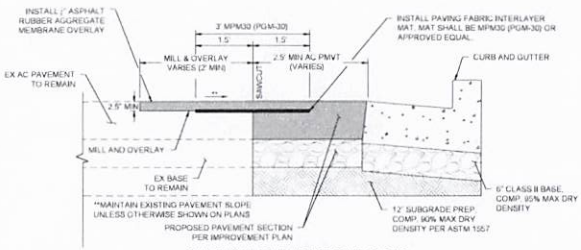
PREPARED UNDER THE DIRECT SUPERVISION OF:
BLANCA H. SOTO
04/19/2024
DATE
86397
P.C.E. NO.
03/31/2025
REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

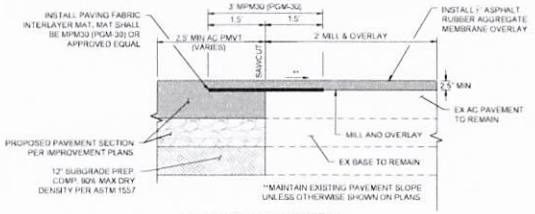
SHEET CONTENT: KEY MAP

| | |
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| SCALE: N/A | SHEET 02 OF 49 SHEETS |
| DRAWN BY: BS | |
| REVIEWED BY: RD | |
| APPR. 2024 | JOB NO. |

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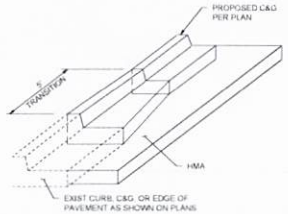


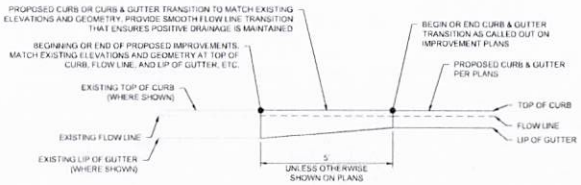

SAWCUT IN AC PAVEMENT NEAR C&G



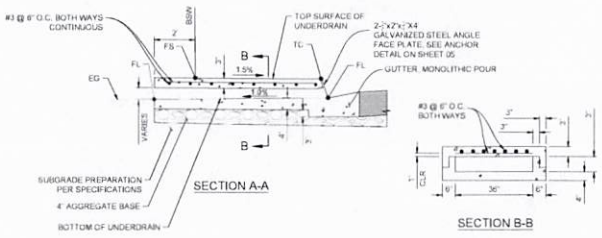

ROADWAY SAWCUT DETAIL

A SAWCUT IN AC PAVEMENT
NOT TO SCALE



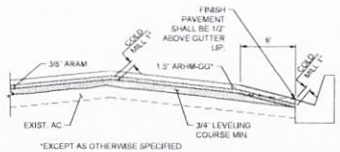




B CURB & GUTTER TRANSITION
NOT TO SCALE

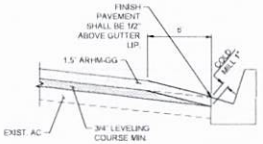



NOTES:
1. TROWEL FINISH BOTTOM OF UNDERDRAIN AND TOP SURFACE OF UNDERDRAIN BEYOND THE BACK OF "SIDEWALK" (BSW). TOP SURFACE OF UNDERDRAIN WITHIN THE "SIDEWALK" SHALL MATCH THE ADJACENT SIDEWALK FINISH. PROVIDE A SCORE MARK WITHIN THE TOP OF UNDERDRAIN ALONG THE BACK OF SIDEWALK LINE.
2. MODIFIED SIDEWALK UNDERDRAIN SHALL CONFORM WITH CITY OF IMPERIAL STANDARD DETAIL NO. 407 UNLESS OTHERWISE SHOWN.

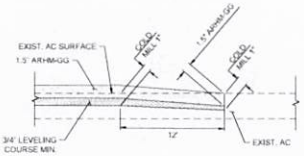
C MODIFIED SIDEWALK UNDERDRAIN
NOT TO SCALE




D SYSTEM 3: ARHM-GG ON ARAM OVER LEVELING COURSE
NOT TO SCALE



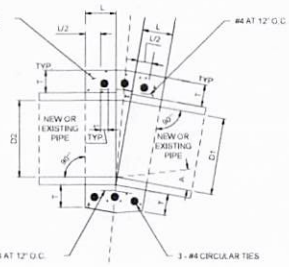

E INTERSECTION APPROACH SYSTEM 3: CROSS SECTION
NOT TO SCALE



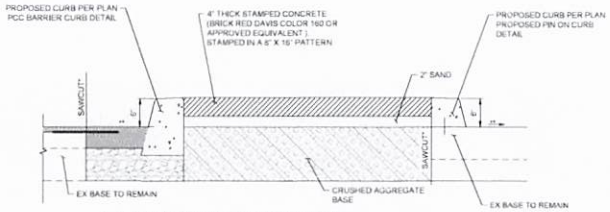

F TERMINATION JOIN SYSTEM 3 INTERSECTION
NOT TO SCALE

NOTES:
1) WHERE PIPES OF DIFFERENT DIAMETERS ARE JOINED WITH A CONCRETE COLLAR, L AND T SHALL BE THOSE OF THE LARGER PIPE, D1. D1 OR D2 WHICHEVER IS GREATER.
2) OMIT REINFORCING ON PIPES 24" AND LESS IN DIAMETER AND ON ALL PIPES WHERE ANGLE A IS LESS THAN 15°.
3) WHERE REINFORCING IS REQUIRED THE DIAMETER OF THE CIRCULAR TIES SHALL BE D+(2 X WALL THICKNESS)+6".
4) PIPE MAY BE CORRUGATED METAL PIPE, CONCRETE PIPE OR REINFORCED CONCRETE PIPE.

| D | L | T |
|---|---|---|
| 12" | 2'-0" | 6" |
| 18" | 2'-0" | 6" |
| 24" | 2'-0" | 6" |
| 36" | 2'-0" | 6" |




G PIPE COLLAR DETAIL
NOT TO SCALE




* SEE SAWCUT IN AC PAVEMENT DETAIL A ON THIS SHEET.
** MAINTAIN EXISTING PAVEMENT SLOPE UNLESS OTHERWISE SHOWN ON PLANS

H PCC MEDIAN INFILL

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CITY OF IMPERIAL, CA
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BENCHMARK DESCRIPTION:

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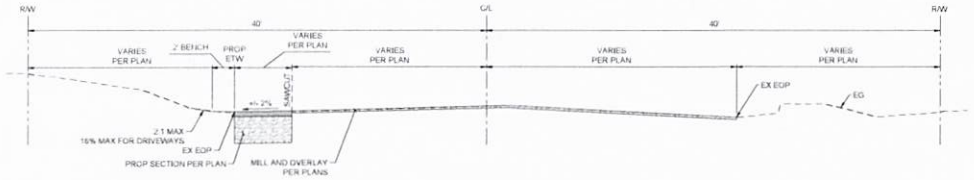
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BLANCA H. SOTO
04/19/2024
DATE
86397
P.E.E. NO.
03/31/2025
REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

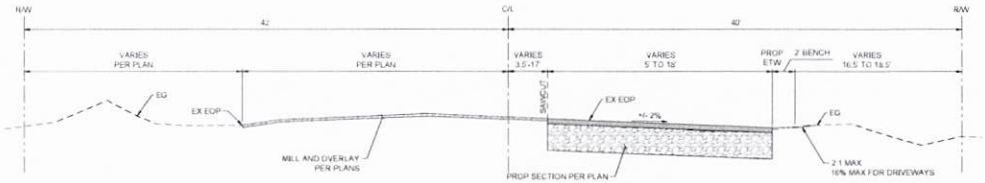
SHEET CONTENT: TYPICAL SECTIONS

| | |
|---|---|
| SCALE: N/A | SHEET 03 |
| DRAWN BY: BS | OF 49 SHEETS |
| REVIEWED BY: RD | |
| APRIL 2024 | JOB NO. |

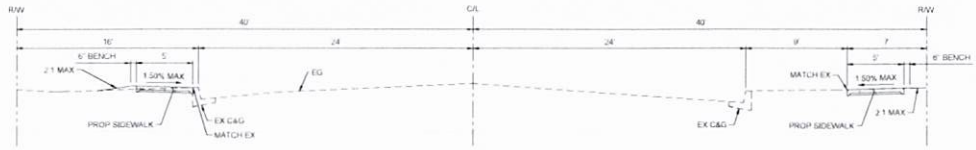
# Exhibit 1



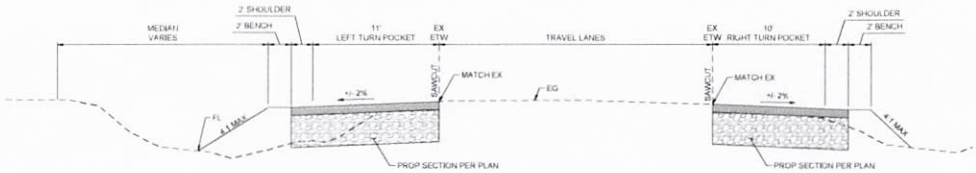

TYPICAL SECTION - WORTHINGTON ROAD
STA 301+40 TO 304+55
STA 321+35 TO 325+10
N.T.S.



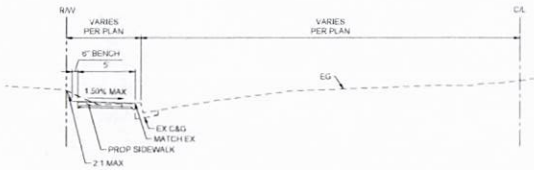

TYPICAL SECTION - WORTHINGTON ROAD
STA 304+65 TO 318+75
N.T.S.



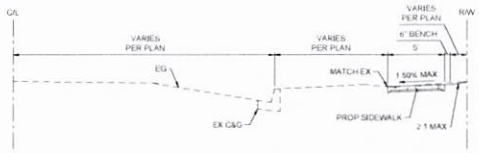

TYPICAL SECTION - BARIONI BOULEVARD
STA 370+35 TO 378+85
N.T.S.




TYPICAL SECTION - SR 86 TURN POCKETS
N.T.S.



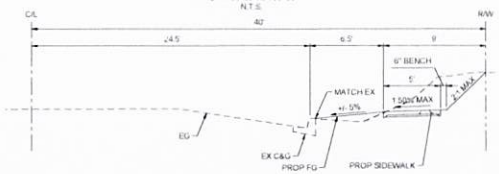

TYPICAL SECTION - B STREET, 4TH STREET & 7TH STREET
STA 403+80 TO 405+55
STA 703+80 TO 704+80
STA 900+90 TO 902+30
N.T.S.




TYPICAL SECTION - E STREET, F STREET, 4TH STREET & 6TH STREET
STA 501+55 TO 504+65
STA 603+60 TO 604+65
STA 803+70 TO 805+35
STA 903+35 TO 905+15
STA 907+05 TO 908+70
N.T.S.




TYPICAL SECTION - 7TH STREET
STA 705+90 TO 708+00
N.T.S.




TYPICAL SECTION - IMPERIAL AVENUE
STA 218+40 TO 221+60
N.T.S.

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CITY OF IMPERIAL, CA

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BENCHMARK DESCRIPTION:

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PREPARED UNDER THE DIRECT SUPERVISION OF

BLANCA H. SOTO — 86397 P.E. NO.
04/19/2024 DATE — 03/31/2025 REG. EXP.

*PROJECT TITLE:* CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

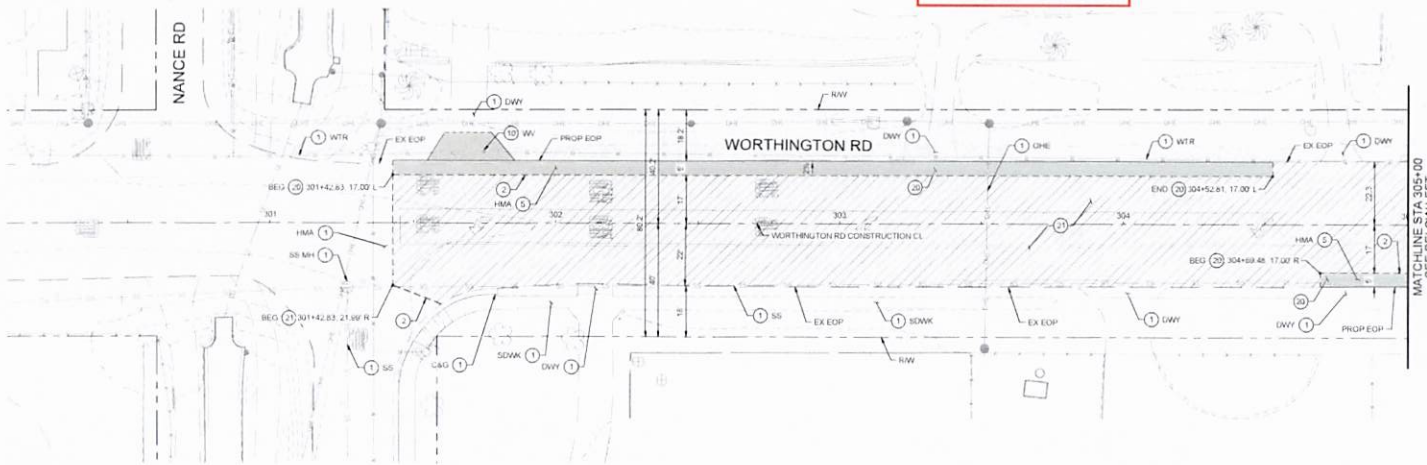
*SHEET CONTENT:* CONSTRUCTION DETAILS

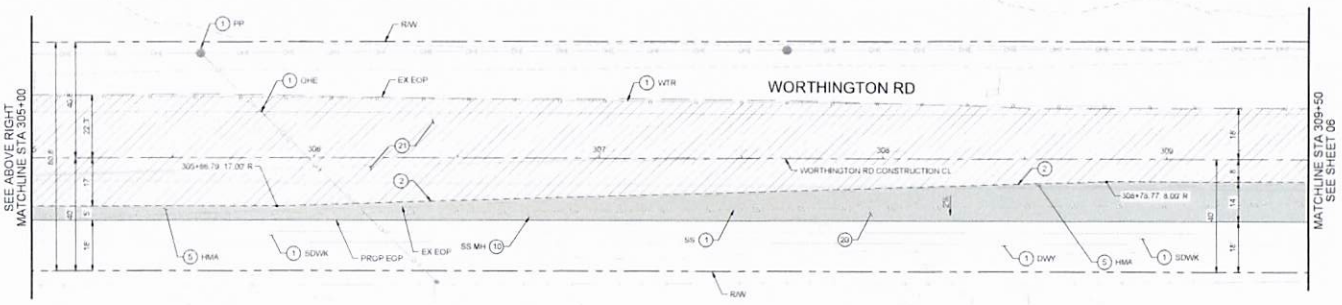
SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APPR. 2024

SHEET 04 OF 49 SHEETS

JOB NO.

# Exhibit 1




## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET 03
5. REMOVE AND DISPOSE
10. ADJUST TO GRADE
20. CONSTRUCT 5.5" HMA OVER 28" CLASS 2 AGGREGATE BASE
21. COLD MILL 2.5" OF EXISTING HMA AND OVERLAY 2.5" HMA

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
- MILL AND OVERLAY
- LANDSCAPE PER LANDSCAPE PLANS

## GENERAL NOTES

1. SEE TITLE SHEET FOR IMPROVEMENT NOTES AND DEMOLITION NOTES.
2. VERIFY THE EXISTENCE AND HORIZONTAL/VERTICAL LOCATION OF ALL UTILITIES WITHIN THE PROJECT AREA THAT MAY CONFLICT WITH THE PROPOSED CONSTRUCTION. EXISTING UTILITIES MAY BE PRESENT EVEN IF NOT SHOWN ON PLAN.
3. TO THE EXTENT POSSIBLE, CONTRACTOR SHALL PROTECT IN PLACE ALL SURVEY MONUMENTS DURING THE COURSE OF CONSTRUCTION. CONTRACTOR'S LAND SURVEYOR SHALL INDEPENDENTLY VERIFY/DETERMINE ANY AND ALL SURVEY MONUMENTS THAT MAY OR WILL BE DISTURBED OR DESTROYED BY THE CONTRACTOR'S ACTIVITIES. CONTRACTOR'S LAND SURVEYOR SHALL FILE WITH THE OFFICE OF THE COUNTY SURVEYOR CORNER RECORDS AND/OR RECORD(S) OF SURVEY PRIOR TO SUCH DISTURBANCE AND UPON RE-ESTABLISHMENT OF THE SURVEY MONUMENT(S).
4. AREAS OF FULL DEPTH REPLACEMENT LESS THAN 2' WIDE MAY UTILIZE FULL DEPTH HMA.
5. THE REMOVAL OF HMA INCLUDES ASPHALT AND BASE SECTION.
6. THE CONTRACTOR SHALL DETERMINE THE LIMITS AND LAYOUT OF WORK PRIOR TO DEMOLITION. THE LIMITS AND LAYOUT OF THE WORK SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL BY EITHER SHOP DRAWING OR FIELD MARK OUTS.

N

0 20 40

SCALE: 1" = 20'

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04/19/2024 DATE — 03/31/2025 REG. EXP.

**PROJECT TITLE:** CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

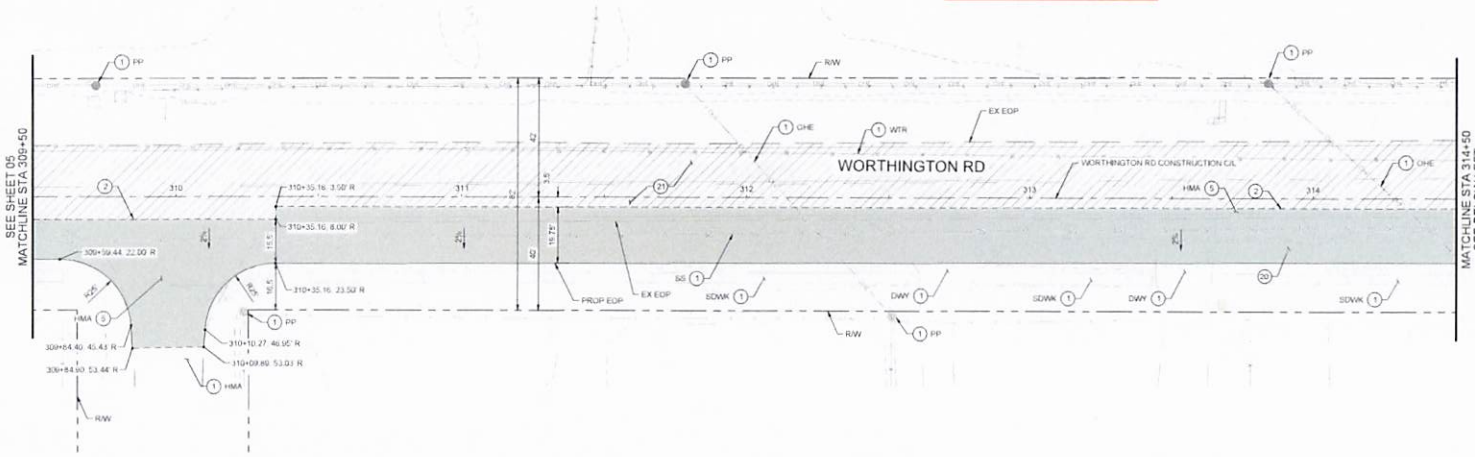
**SHEET CONTENT:** IMPROVEMENT PLANS
WORTHINGTON ROAD

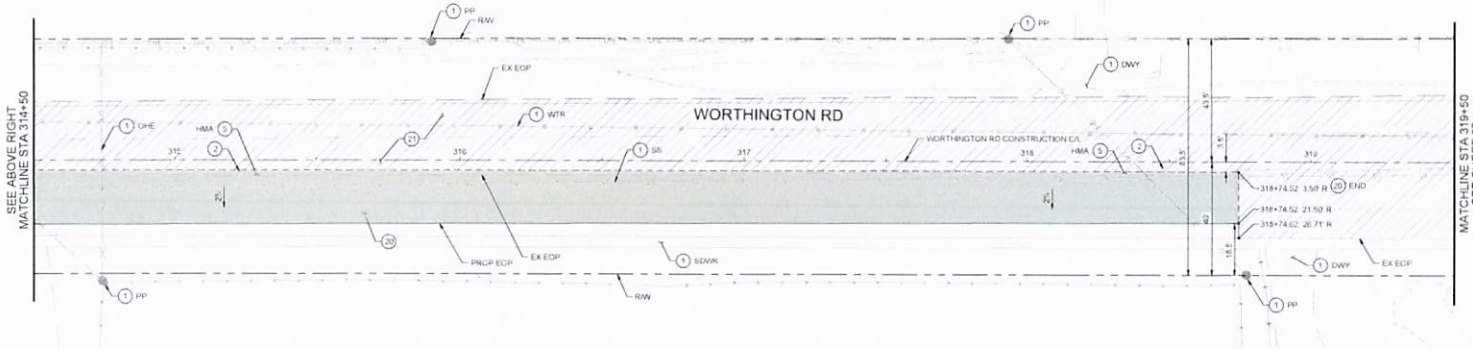
SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APRIL 2024

SHEET 05 OF 49 SHEETS

JOB NO. [illegible]

# Exhibit 1




## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET 03
5. REMOVE AND DISPOSE
20. CONSTRUCT 5.5" HMA OVER 28" CLASS 2 AGGREGATE BASE
21. COLD MILL 2.5" OF EXISTING HMA AND OVERLAY 2.5" HMA

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
- MILL AND OVERLAY
- LANDSCAPE PER LANDSCAPE PLANS

## GENERAL NOTES

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4. AREAS OF FULL DEPTH REPLACEMENT LESS THAN 2' WIDE MAY UTILIZE FULL DEPTH HMA.
5. THE REMOVAL OF HMA INCLUDES ASPHALT AND BASE SECTION.
6. THE CONTRACTOR SHALL DETERMINE THE LIMITS AND LAYOUT OF WORK PRIOR TO DEMOLITION. THE LIMITS AND LAYOUT OF THE WORK SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL BY EITHER SHOP DRAWING OR FIELD MARK OUTS.

N

0 20 40

SCALE 1" = 20

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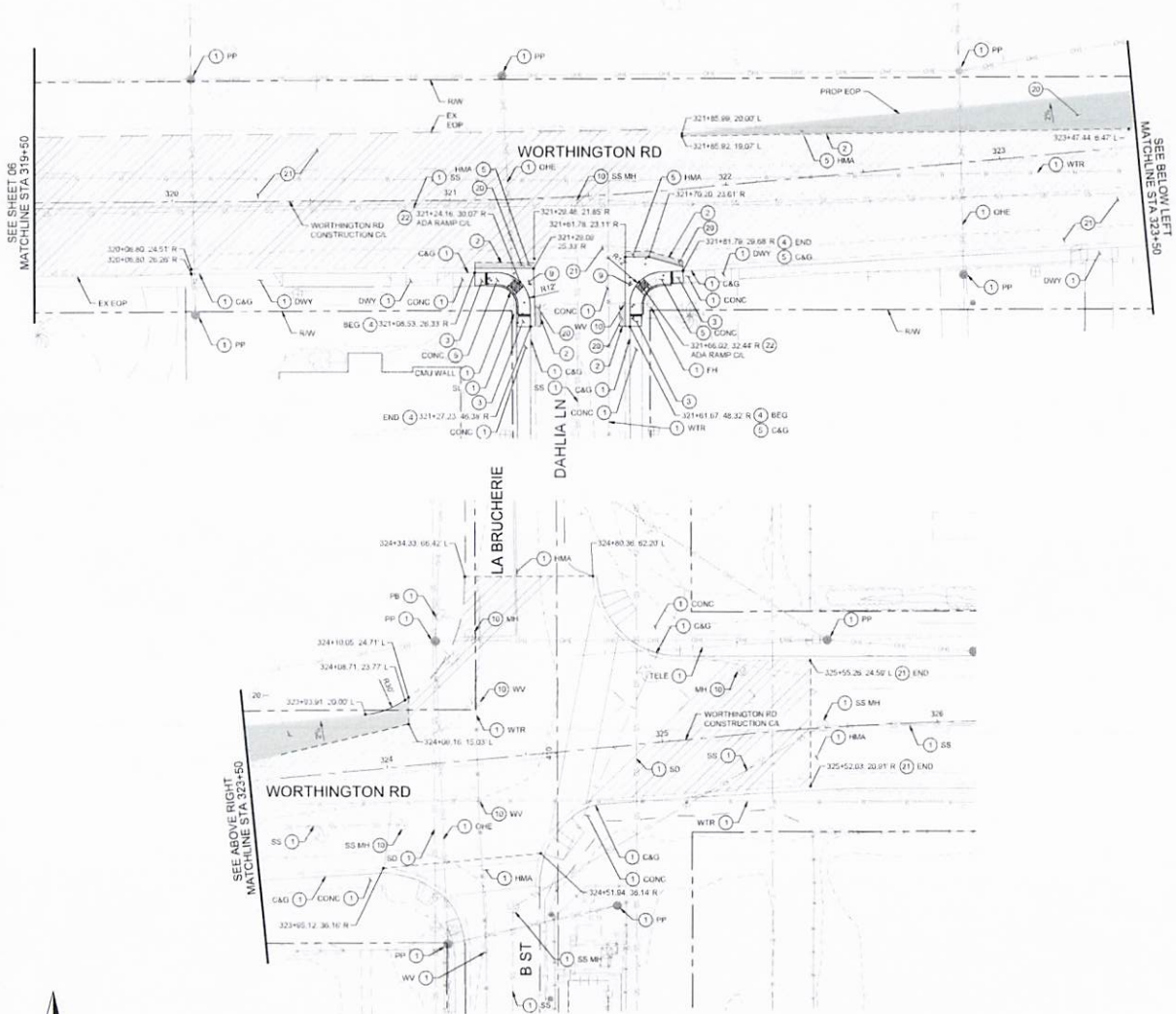
**SHEET CONTENT:** IMPROVEMENT PLANS
WORTHINGTON ROAD

SCALE: N/A
DRAWN BY: BS
REVIEWED BY: PD
APPR. 2024

SHEET 06 OF 49 SHEETS

JOB NO.

# Exhibit 1




## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET 03
3. CONSTRUCT PCC SIDEWALK PER CITY OF IMPERIAL STD. DET. NO. 407-A
4. CONSTRUCT PCC CURB AND GUTTER PER CITY OF IMPERIAL STD. DET. NO. 400. CONSTRUCT TRANSITION TO EXISTING PCC CURB AND GUTTER PER DETAIL B, SHEET 3
5. REMOVE AND DISPOSE
9. CONSTRUCT PCC SPANDREL PER CITY OF IMPERIAL STD. DET. NO. 410
10. ADJUST TO GRADE
20. CONSTRUCT 5.5" HMA OVER 28" CLASS 2 AGGREGATE BASE
21. COLD MILL 2.5" OF EXISTING HMA AND OVERLAY 2.5" HMA
22. CONSTRUCT PCC ADA RAMP PER CITY OF IMPERIAL STD. NO. 406-B

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
- MILL AND OVERLAY
- LANDSCAPE PER LANDSCAPE PLANS

## GENERAL NOTES

1. SEE TITLE SHEET FOR IMPROVEMENT NOTES AND DEMOLITION NOTES.
2. VERIFY THE EXISTENCE AND HORIZONTAL/VERTICAL LOCATION OF ALL UTILITIES WITHIN THE PROJECT AREA THAT MAY CONFLICT WITH THE PROPOSED CONSTRUCTION. EXISTING UTILITIES MAY BE PRESENT EVEN IF NOT SHOWN ON PLAN.
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4. AREAS OF FULL DEPTH REPLACEMENT LESS THAN 2' WIDE MAY UTILIZE FULL DEPTH HMA.
5. THE REMOVAL OF HMA INCLUDES ASPHALT AND BASE SECTION.
6. THE CONTRACTOR SHALL DETERMINE THE LIMITS AND LAYOUT OF WORK PRIOR TO DEMOLITION. THE LIMITS AND LAYOUT OF THE WORK SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL BY EITHER SHOP DRAWING OR FIELD MARK OUTS.

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY: _____ DATE: _____

NO WORK SHALL BE DONE ON THIS SITE UNTIL BELOW AGENCY IS NOTIFIED OF INTENTION TO GRADE OR EXCAVATE.
Underground Service Alert
Call: TOLL FREE 1-800 227-2600
TWO WORKING DAYS BEFORE YOU DIG

| NO. | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

UNAUTHORIZED CHANGES & USES: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.


CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718


BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

NOT FOR CONSTRUCTION

PREPARED UNDER THE DIRECT SUPERVISION OF
BLANCA H. SOTO
04/19/2024
DATE
86397
P.C.E. NO.
03/31/2025
REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

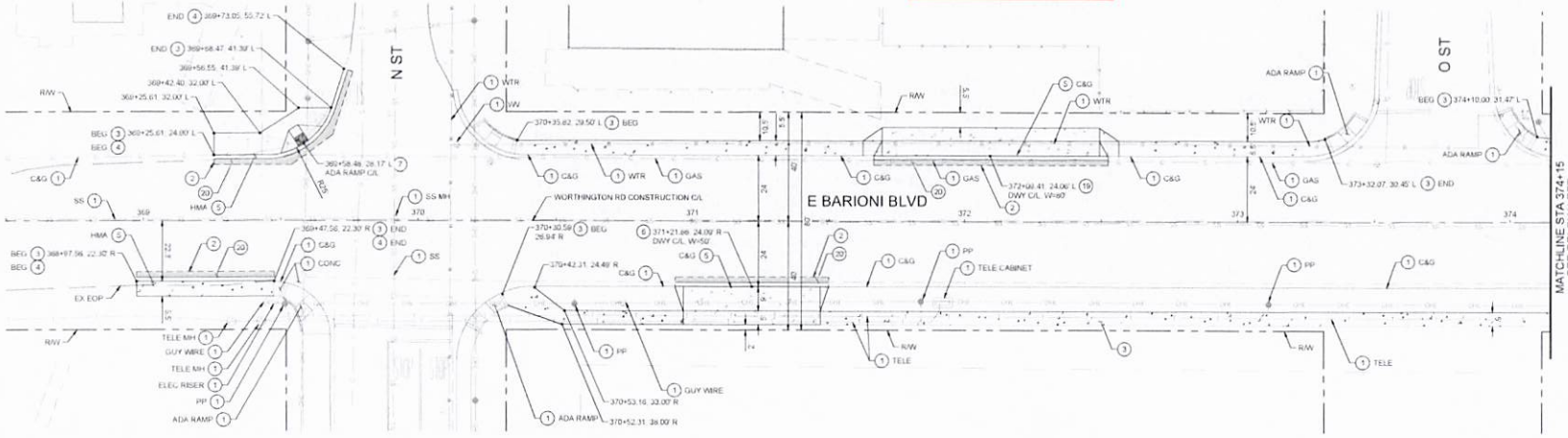
SHEET CONTENT:
IMPROVEMENT PLANS
WORTHINGTON ROAD

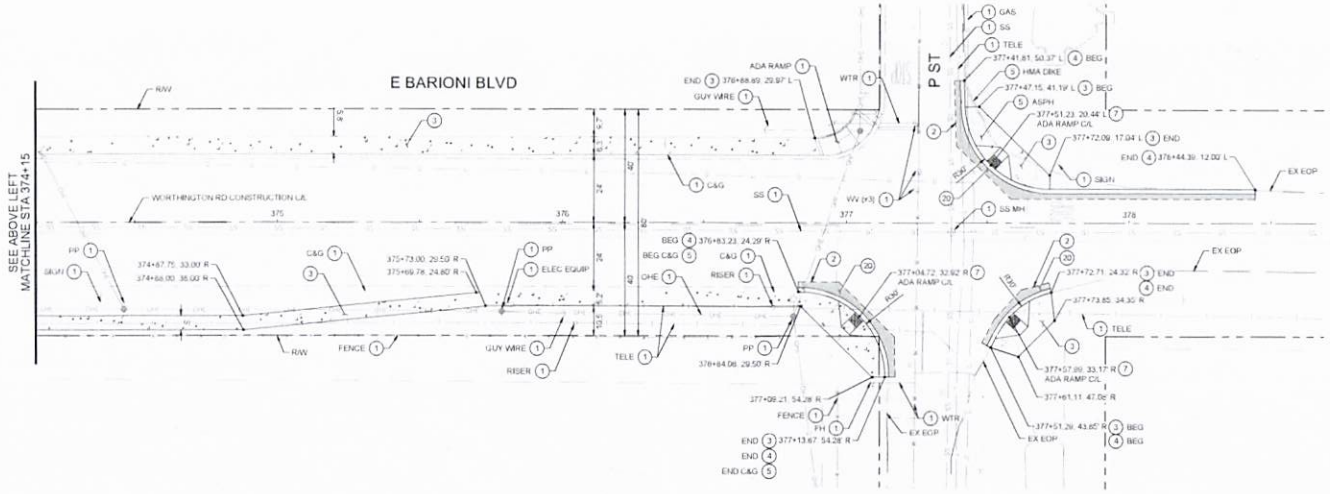
SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APPR. 2024

SHEET 07 OF 49 SHEETS

JOB NO.

# Exhibit 1




## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET G3
3. CONSTRUCT PCC SIDEWALK PER CITY OF IMPERIAL STD. DET. NO. 407-A
4. CONSTRUCT PCC CURB AND GUTTER PER CITY OF IMPERIAL STD. DET. NO. 400. CONSTRUCT TRANSITION TO EXISTING PCC CURB AND GUTTER PER DETAIL B, SHEET 3
5. REMOVE AND DISPOSE
6. CONSTRUCT PARKWAY PCC DRIVEWAY APPROACH PER CITY OF IMPERIAL STD. DET. NO. 404
7. CONSTRUCT PCC TYPICAL CORNER ONE ADA RAMP PER CITY OF IMPERIAL STD. DET. NO. 409
10. CONSTRUCT PCC DRIVEWAY APPROACH PER CITY OF IMPERIAL STD. DET. NO. 403
20. CONSTRUCT 5.5" HMA OVER 29" CLASS 2 AGGREGATE BASE

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
- MILL AND OVERLAY
- LANDSCAPE PER LANDSCAPE PLANS

## GENERAL NOTES

1. SEE TITLE SHEET FOR IMPROVEMENT NOTES AND DEMOLITION NOTES.
2. VERIFY THE EXISTENCE AND HORIZONTAL/VERTICAL LOCATION OF ALL UTILITIES WITHIN THE PROJECT AREA THAT MAY CONFLICT WITH THE PROPOSED CONSTRUCTION. EXISTING UTILITIES MAY BE PRESENT EVEN IF NOT SHOWN ON PLAN.
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N

0 20 40

SCALE 1" = 20

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY _____ DATE _____

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227-2600
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|---|---|---|---|
| | | | |

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CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718


BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

NOT FOR CONSTRUCTION

PREPARED UNDER THE DIRECT SUPERVISION OF
BLANCA H. SOTO
86397
RCE NO.
04/19/2024
DATE
03/31/2025
REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

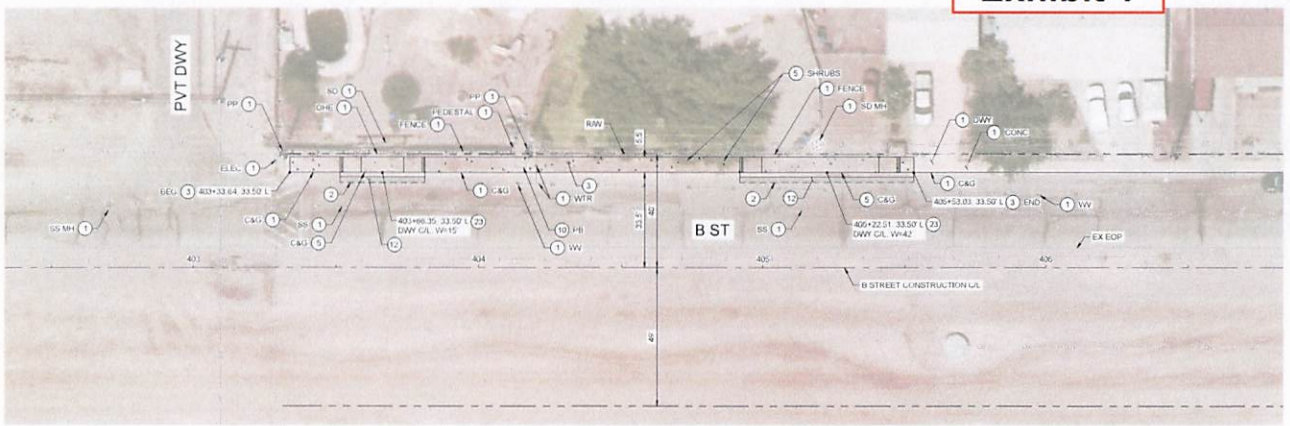
SHEET CONTENT:
IMPROVEMENT PLANS
E BARIONI ROAD

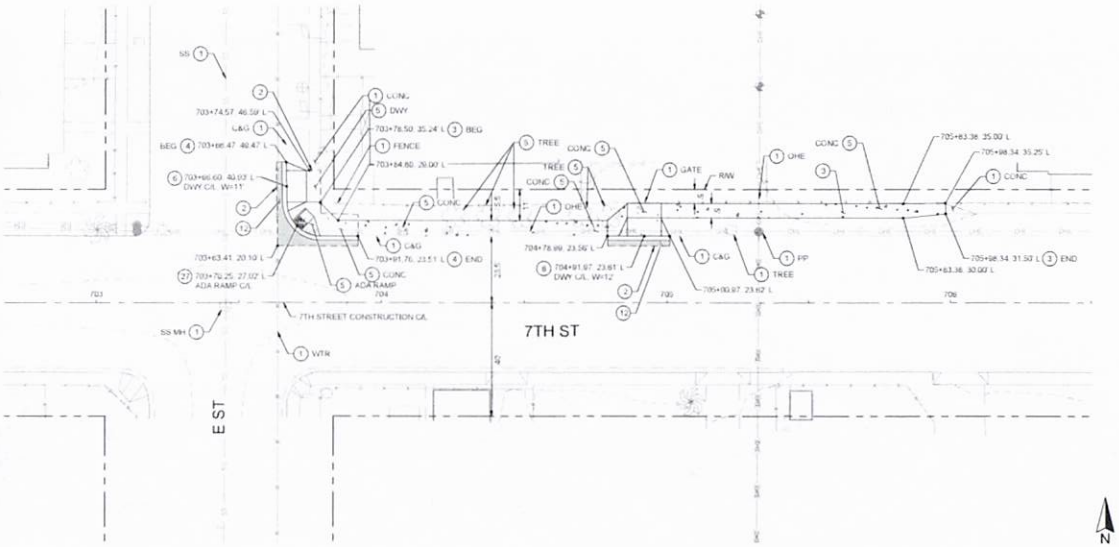
SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APPR. 2024

SHEET 08 OF 49 SHEETS

JOB NO.

# Exhibit 1




SCALE 1" = 20'

## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET 03
3. CONSTRUCT PCC SIDEWALK PER CITY OF IMPERIAL STD. DET. NO. 407-A
4. CONSTRUCT PCC CURB AND GUTTER PER CITY OF IMPERIAL STD. DET. NO. 400. CONSTRUCT TRANSITION TO EXISTING PCC CURB AND GUTTER PER DETAIL B, SHEET 3
5. REMOVE AND DISPOSE
6. CONSTRUCT PARKWAY PCC DRIVEWAY APPROACH PER CITY OF IMPERIAL STD. DET. NO. 404
10. ADJUST TO GRADE
12. CONSTRUCT 3" HMA OVER 14" CLASS 2 AGGREGATE BASE
23. CONSTRUCT PCC DRIVEWAY APPROACH PER CITY OF IMPERIAL STD. DET. NO. 406
27. CONSTRUCT MODIFIED PCC OBSTRUCTED ADA RAMP PER CITY OF IMPERIAL STD. DET. NO. 409-D

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
- MILL AND OVERLAY
- LANDSCAPE PER LANDSCAPE PLANS

## GENERAL NOTES

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7. CONTRACTOR TO VERIFY WITH CITY ENGINEER PRIOR TO REMOVAL OF EXISTING TREES NEAR IMPROVEMENTS.

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY: _____ DATE: _____

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| NO | REVISIONS | APPROVED | DATE |
|---|---|---|---|
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CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718


BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

NOT FOR CONSTRUCTION

PREPARED UNDER THE DIRECT SUPERVISION OF
BLANCA H. SOTO
04/19/2024
DATE
86397
R.C.E. NO.
03/31/2025
REG. EXP.

*PROJECT TITLE:* CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

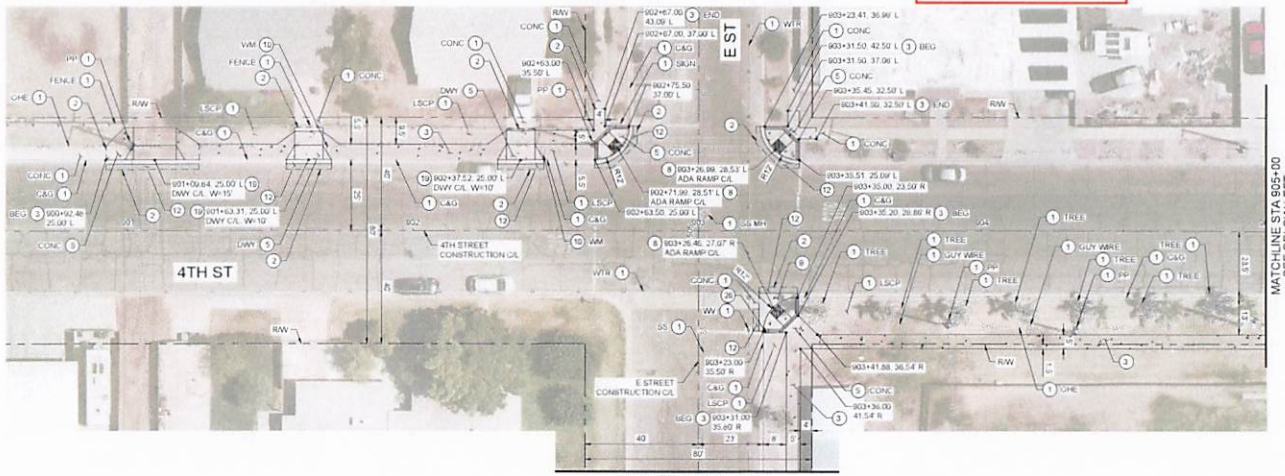
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B AND 7TH STREET

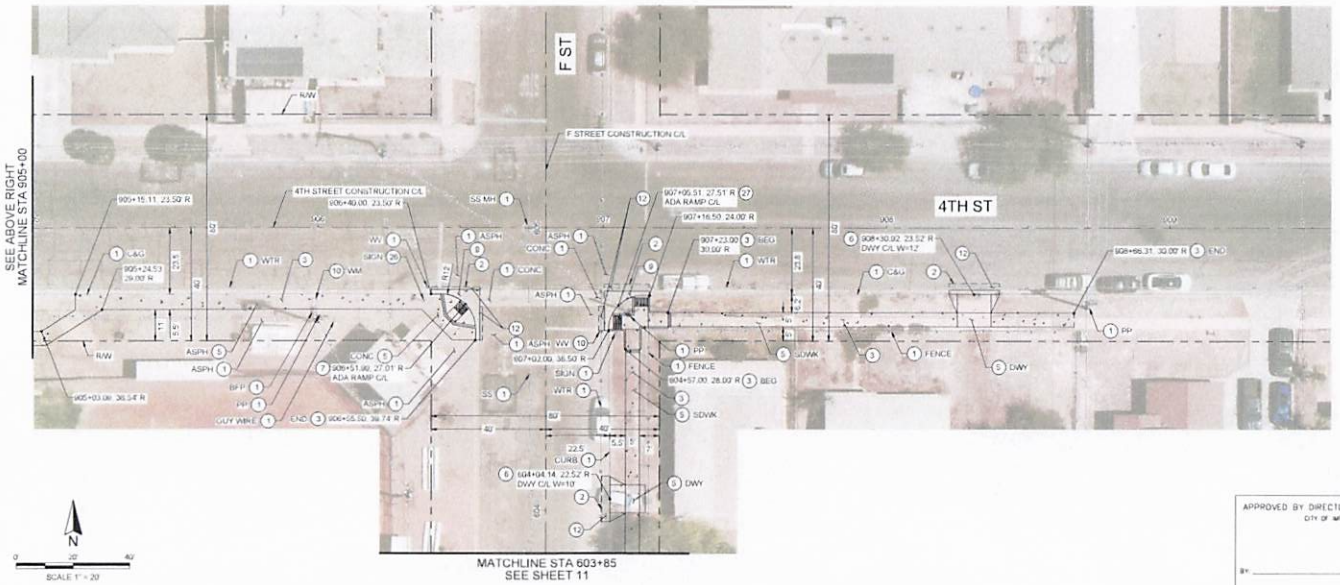
SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APRIL 2024

SHEET 09 OF 49 SHEETS

JOB NO. XXXXXXX

# Exhibit 1




## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET 03
3. CONSTRUCT PCC SIDEWALK PER CITY OF IMPERIAL STD. DET. NO. 407-A
5. REMOVE AND DISPOSE
6. CONSTRUCT PARKWAY PCC DRIVEWAY APPROACH PER CITY OF IMPERIAL STD. DET. NO. 404
7. CONSTRUCT PCC TYPICAL CORNER ONE ADA RAMP PER CITY OF IMPERIAL STD. DET. NO. 409
8. CONSTRUCT PCC FULL CORNER ADA RAMP PER CITY OF IMPERIAL STD. DET. NO. 409-A
9. CONSTRUCT PCC SPANDREL PER CITY OF IMPERIAL STD. DET. NO. 410
10. ADJUST TO GRADE
12. CONSTRUCT 3" HMA OVER 14" CLASS 2 AGGREGATE BASE
19. CONSTRUCT PCC DRIVEWAY APPROACH PER CITY OF IMPERIAL STD. DET. NO. 403
26. REMOVE AND REINSTALL EXISTING SIGN
27. CONSTRUCT MODIFIED PCC OBSTRUCTED ADA RAMP PER CITY OF IMPERIAL STD. DET. NO. 409-D

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
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- LANDSCAPE PER LANDSCAPE PLANS

## GENERAL NOTES

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APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY: _____ DATE _____

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| NO | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

UNAUTHORIZED CHANGES & USES: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.

City of Imperial California

**CITY OF IMPERIAL**
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

NOT FOR CONSTRUCTION

PREPARED UNDER THE DIRECT SUPERVISION OF
BLANCA H. SOTO — 86597 P.C.E. NO.
04/19/2024 DATE — 03/31/2025 REG. EXP.

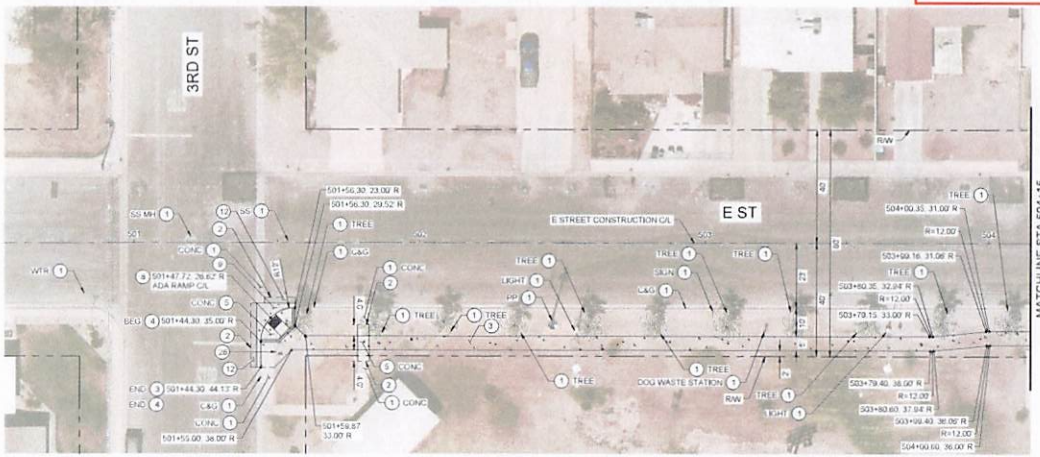
*PROJECT TITLE:* CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

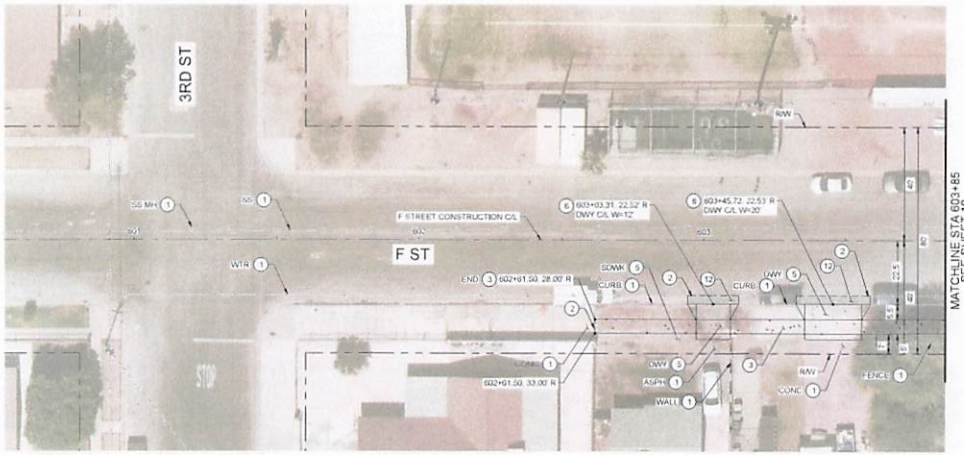
*SHEET CONTENT:*
IMPROVEMENT PLANS
4TH STREET

SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APRIL 2024

SHEET 10 OF 49 SHEETS
JOB NO.

# Exhibit 1




## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET 03
3. CONSTRUCT PCC SIDEWALK PER CITY OF IMPERIAL STD. DET. NO. 407-A
4. CONSTRUCT PCC CURB AND GUTTER PER CITY OF IMPERIAL STD. DET. NO. 400. CONSTRUCT TRANSITION TO EXISTING PCC CURB AND GUTTER PER DETAIL B, SHEET 3
5. REMOVE AND DISPOSE
6. CONSTRUCT PARKWAY PCC DRIVEWAY APPROACH PER CITY OF IMPERIAL STD. DET. NO. 404
8. CONSTRUCT PCC FULL CORNER ADA RAMP PER CITY OF IMPERIAL STD. DET. NO. 409-A
9. CONSTRUCT PCC SPANDREL PER CITY OF IMPERIAL STD. DET. NO. 419
12. CONSTRUCT 3" HMA OVER 14" CLASS 2 AGGREGATE BASE
26. REMOVE AND REINSTALL EXISTING SIGN

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
- MILL AND OVERLAY
- LANDSCAPE PER LANDSCAPE PLANS

## GENERAL NOTES

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N

0 20 40
SCALE 1" = 20'

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY: _____ DATE: _____

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| NO | REVISIONS: | APPROVED | DATE |
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04/19/2024
DATE
88597
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03/31/2025
REG. EXP.

*PROJECT TITLE:* CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

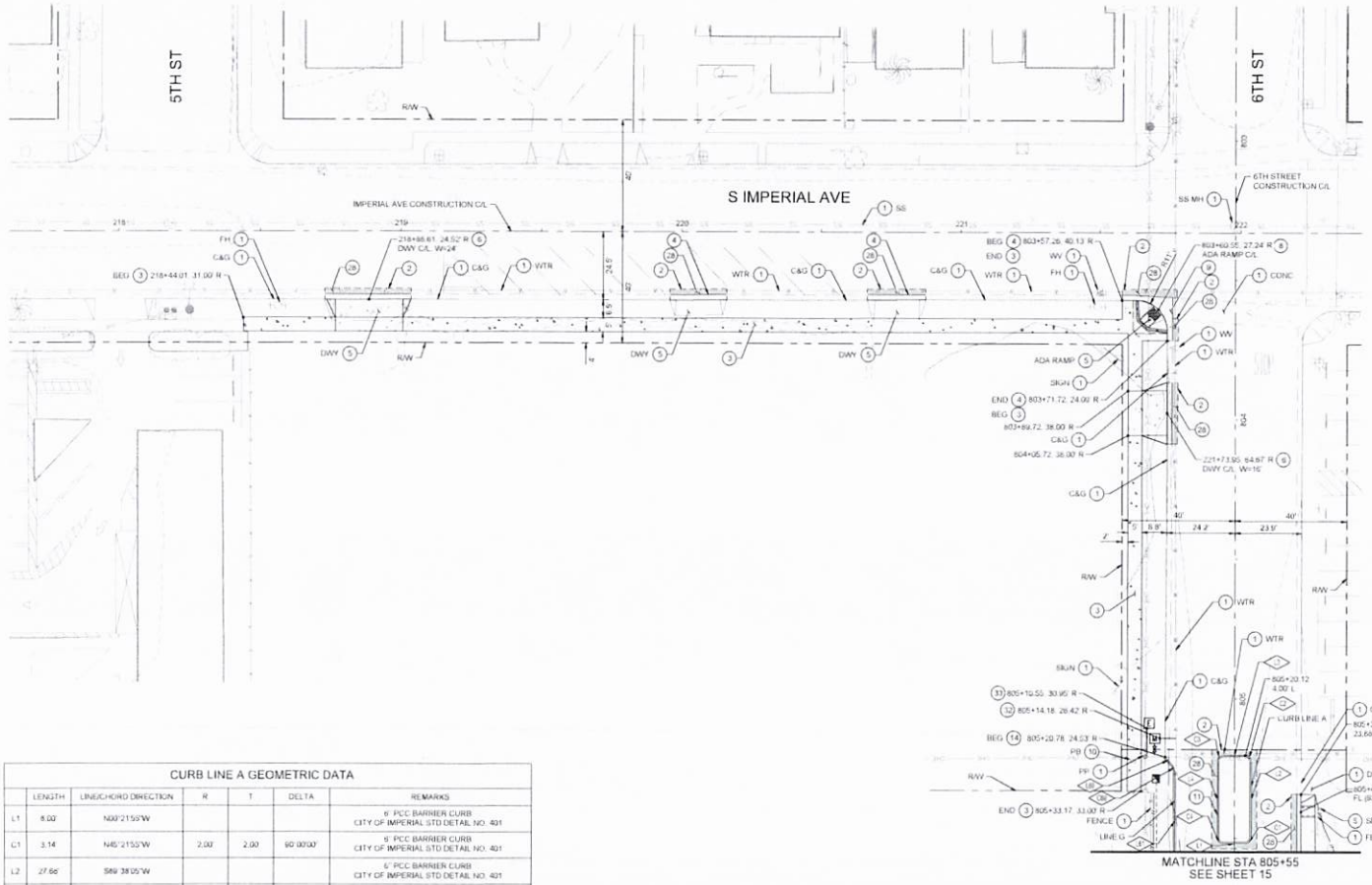
*SHEET CONTENT:* IMPROVEMENT PLANS
E AND F STREET

SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APRIL 2024

SHEET 11 OF 49 SHEETS

JOB NO.

# Exhibit 1




SEE SHEET 15 FOR LINE G GEOMETRIC DATA TABLE

## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET 03
3. CONSTRUCT PCC SIDEWALK PER CITY OF IMPERIAL STD. DET. NO. 407-A
4. CONSTRUCT PCC CURB AND GUTTER PER CITY OF IMPERIAL STD. DET. NO. 400. CONSTRUCT TRANSITION TO EXISTING PCC CURB AND GUTTER PER DETAIL B, SHEET 3
5. REMOVE AND DISPOSE
6. CONSTRUCT PARKWAY PCC DRIVEWAY APPROACH PER CITY OF IMPERIAL STD. DET. NO. 404
8. CONSTRUCT PCC FULL CORNER ADA RAMP PER CITY OF IMPERIAL STD. DET. NO. 409-A
9. CONSTRUCT PCC SPANDREL PER CITY OF IMPERIAL STD. DET. NO. 410
10. ADJUST TO GRADE
11. CONSTRUCT PCC BARRIER CURB PER CITY OF IMPERIAL STD. DET. NO. 401
14. CONSTRUCT HMA DIKE TYPE A PER CALTRANS STD. PLAN A87B
16. CONSTRUCT SIDEWALK UNDERDRAIN PER DETAIL D, SHEET 03
28. CONSTRUCT 4.5" HMA OVER 25" CLASS 2 AGGREGATE BASE
32. FURNISH AND INSTALL NEW WATER METER. CONTRACTOR TO COORDINATE WITH THE CITY OF IMPERIAL SIZE
33. FURNISH AND INSTALL NEW IRRIGATION SERVICE. CONTRACTOR TO COORDINATE WITH IID PRIOR TO INSTALLATION. IID TO PROVIDE FINAL CONNECTION

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
- MILL AND OVERLAY
- LANDSCAPE PER LANDSCAPE PLANS

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7. TOP OF MEDIAN CURB IS INTENDED TO SMOOTHLY FOLLOW THE EXISTING GRADE OF THE ROADWAY AND PROVIDE AN EXPOSED CURB FACE HEIGHT OF 6" ABOVE THE ROADWAY SURFACE, UNLESS OTHERWISE NOTED.

### CURB LINE A GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| L1 | 8.00' | N00°21'59"W | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C1 | 3.14' | N45°21'59"W | 2.00' | 2.00' | 90.00'00" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| L2 | 27.66' | S89°38'05"W | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C2 | 3.14' | S44°37'51"W | 2.00' | 2.00' | 90.00'28" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| L3 | 8.00' | S00°22'23"E | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C3 | 3.14' | S45°27'09"E | 2.00' | 2.00' | 89.59'32" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| L4 | 27.67' | N89°38'05"E | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C4 | 3.14' | N44°38'05"E | 2.00' | 2.00' | 90.00'00" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |

SCALE 1" = 20'

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY _____ DATE _____

NO WORK SHALL BE DONE ON THIS SITE UNTIL BELOW AGENCY IS NOTIFIED OF INTENTION TO GRADE OR EXCAVATE.
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TWO WORKING DAYS BEFORE YOU DIG

| NO. | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

UNAUTHORIZED CHANGES & USES: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.


CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718


BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

NOT FOR CONSTRUCTION

PREPARED UNDER THE DIRECT SUPERVISION OF
BLANCA H. SOTO
04/19/2024
DATE
86397
P.C.E. NO.
03/31/2025
REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

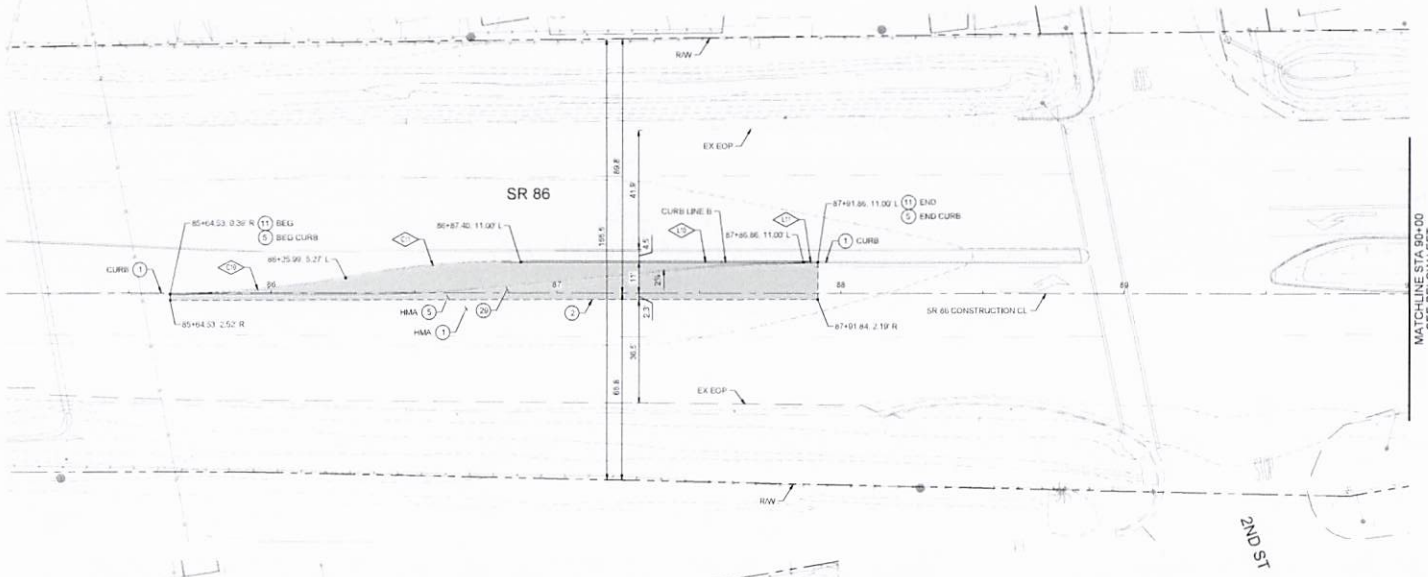
SHEET CONTENT:
IMPROVEMENT PLANS
6TH STREET

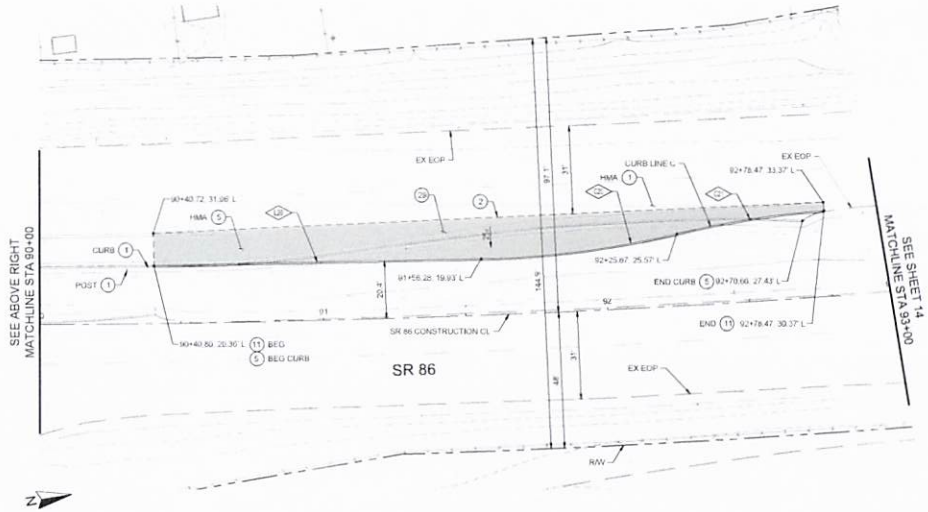
SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APPR. 2024

SHEET 12 OF 49 SHEETS

JOB NO.

# Exhibit 1




SCALE 1" = 20'

## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET 03
5. REMOVE AND DISPOSE
11. CONSTRUCT PCC BARRIER CURB PER CITY OF IMPERIAL STD. DET. NO. 401
29. CONSTRUCT 8.5" HMA OVER 34" CLASS 2 AGGREGATE BASE

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
- MILL AND OVERLAY
- LANDSCAPE PER LANDSCAPE PLANS

## CURB LINE B GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| C10 | 61.81' | S04°04'54"W | 328.00' | 31.00' | 10°47'50" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C11 | 61.77' | S04°00'46"W | 332.00' | 30.97' | 10°39'34" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| L10 | 99.46' | S09°20'34"W | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| L11 | 5.00' | S10°56'37"W | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |

## CURB LINE C GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| L20 | 114.69' | S05°05'55"W | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C20 | 69.36' | S01°53'22"W | 320.00' | 34.82' | 12°25'07" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C21 | 52.71' | S00°26'38"W | 317.00' | 26.42' | 9°31'39" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |

## GENERAL NOTES

1. SEE TITLE SHEET FOR IMPROVEMENT NOTES AND DEMOLITION NOTES.
2. VERIFY THE EXISTENCE AND HORIZONTAL/VERTICAL LOCATION OF ALL UTILITIES WITHIN THE PROJECT AREA THAT MAY CONFLICT WITH THE PROPOSED CONSTRUCTION. EXISTING UTILITIES MAY BE PRESENT EVEN IF NOT SHOWN ON PLAN.
3. TO THE EXTENT POSSIBLE, CONTRACTOR SHALL PROTECT IN PLACE ALL SURVEY MONUMENTS DURING THE COURSE OF CONSTRUCTION. CONTRACTOR'S LAND SURVEYOR SHALL INDEPENDENTLY VERIFY/DETERMINE ANY AND ALL SURVEY MONUMENTS THAT MAY OR WILL BE DISTURBED OR DESTROYED BY THE CONTRACTOR'S ACTIVITIES. CONTRACTOR'S LAND SURVEYOR SHALL FILE WITH THE OFFICE OF THE COUNTY SURVEYOR CORNER RECORDS AND/OR RECORDS OF SURVEY PRIOR TO SUCH DISTURBANCE AND UPON RE-ESTABLISHMENT OF THE SURVEY MONUMENT(S).
4. AREAS OF FULL DEPTH REPLACEMENT LESS THAN 2' WIDE MAY UTILIZE FULL DEPTH HMA.
5. THE REMOVAL OF HMA INCLUDES ASPHALT AND BASE SECTION.
6. THE CONTRACTOR SHALL DETERMINE THE LIMITS AND LAYOUT OF WORK PRIOR TO DEMOLITION. THE LIMITS AND LAYOUT OF THE WORK SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL BY EITHER SHOP DRAWING OR FIELD MARK OUTS.

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY _____ DATE _____

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| NO | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

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86397
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04/19/2024
DATE
03/31/2025
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PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

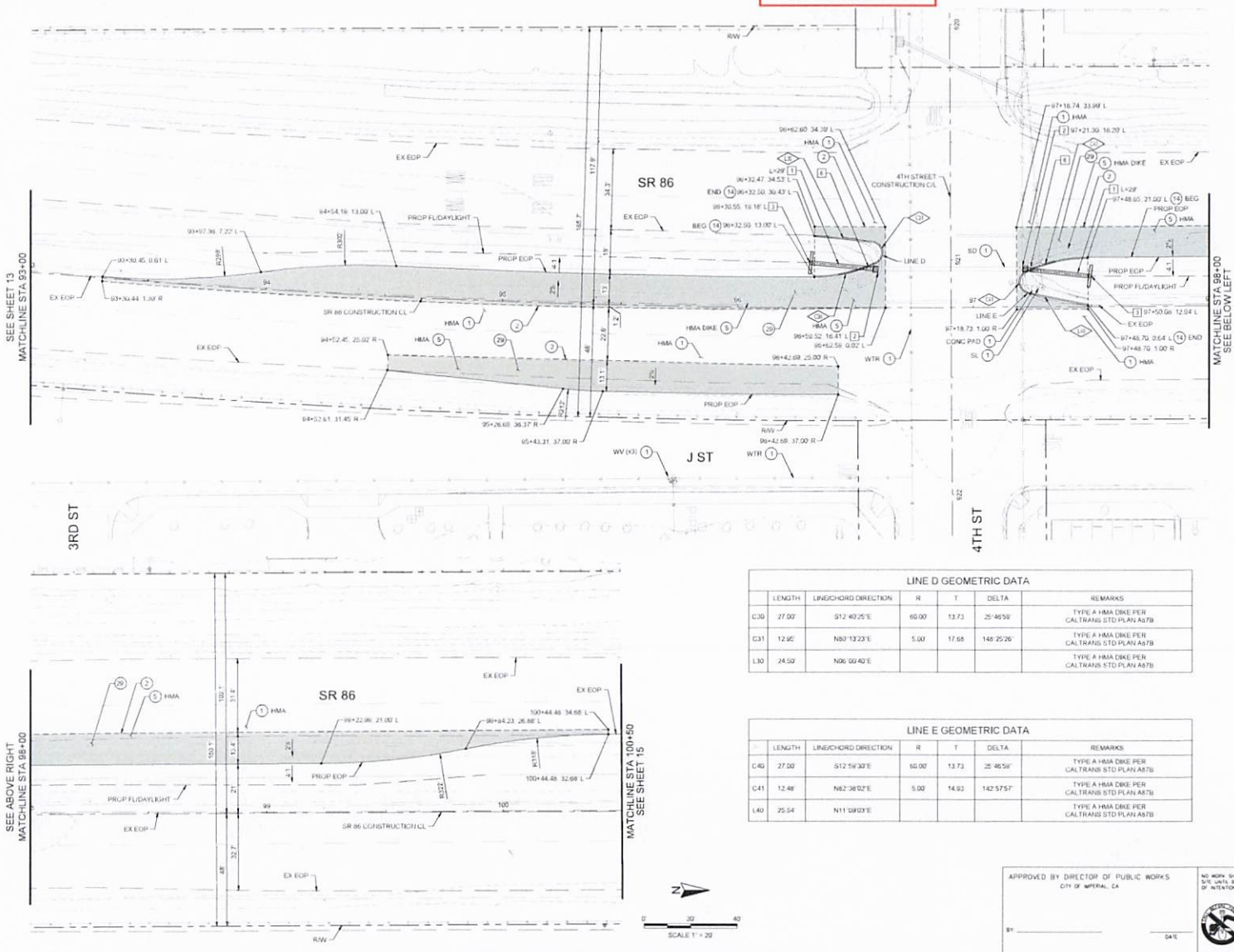
SHEET CONTENT:
IMPROVEMENT PLANS
SR 86 AT 2ND STREET

SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APRIL 2024

SHEET 13 OF 49 SHEETS

JOB NO.

# Exhibit 1




## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET 03
5. REMOVE AND DISPOSE
14. CONSTRUCT HMA DIKE TYPE A PER CALTRANS STD. PLAN A87B
29. CONSTRUCT 8.5" HMA OVER 34" CLASS 2 AGGREGATE BASE

## STORM DRAIN CONSTRUCTION NOTES

1. FURNISH AND INSTALL 18" RCP STORM DRAIN, 130G-D
2. CONSTRUCT 18" CONCRETE PIPE COLLAR PER DETAIL G ON SHEET 3
3. CONSTRUCT STRAIGHT HEADWALL PER CALTRANS STD PLAN D89B, H=3'-2"
6. REMOVE EXISTING PIPE IN CONFLICT WITH PROPOSED IMPROVEMENTS

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
- MILL AND OVERLAY
- LANDSCAPE PER LANDSCAPE PLANS

## LINE D GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| C30 | 27.00' | S12°40'25"E | 60.00' | 13.73' | 25°46'59" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| C31 | 12.95' | N80°13'23"E | 5.00' | 17.68' | 148°25'26" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| L30 | 24.59' | N06°09'40"E | | | | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |

## LINE E GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| C40 | 27.00' | S12°59'30"E | 60.00' | 13.73' | 25°46'59" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| C41 | 12.48' | N82°38'02"E | 5.00' | 14.93' | 142°57'57" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| L40 | 25.54' | N11°09'03"E | | | | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |

## GENERAL NOTES:

1. SEE TITLE SHEET FOR IMPROVEMENT NOTES AND DEMOLITION NOTES.
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4. AREAS OF FULL DEPTH REPLACEMENT LESS THAN 2' WIDE MAY UTILIZE FULL DEPTH HMA.
5. THE REMOVAL OF HMA INCLUDES ASPHALT AND BASE SECTION.
6. THE CONTRACTOR SHALL DETERMINE THE LIMITS AND LAYOUT OF WORK PRIOR TO DEMOLITION. THE LIMITS AND LAYOUT OF THE WORK SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL BY EITHER SHOP DRAWING OR FIELD MARK OUTS.

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY: _____ DATE: _____

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| NO. | REVISIONS: | APPROVED | DATE |
|---|---|---|---|
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Ph: (760) 355-4371 Fax: (760) 355-4718


BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

NOT FOR CONSTRUCTION

PREPARED UNDER THE DIRECT SUPERVISION OF
BLANCA H. SOTO
04/19/2024 DATE
86397 P.E. NO.
03/31/2025 REG. EXP.

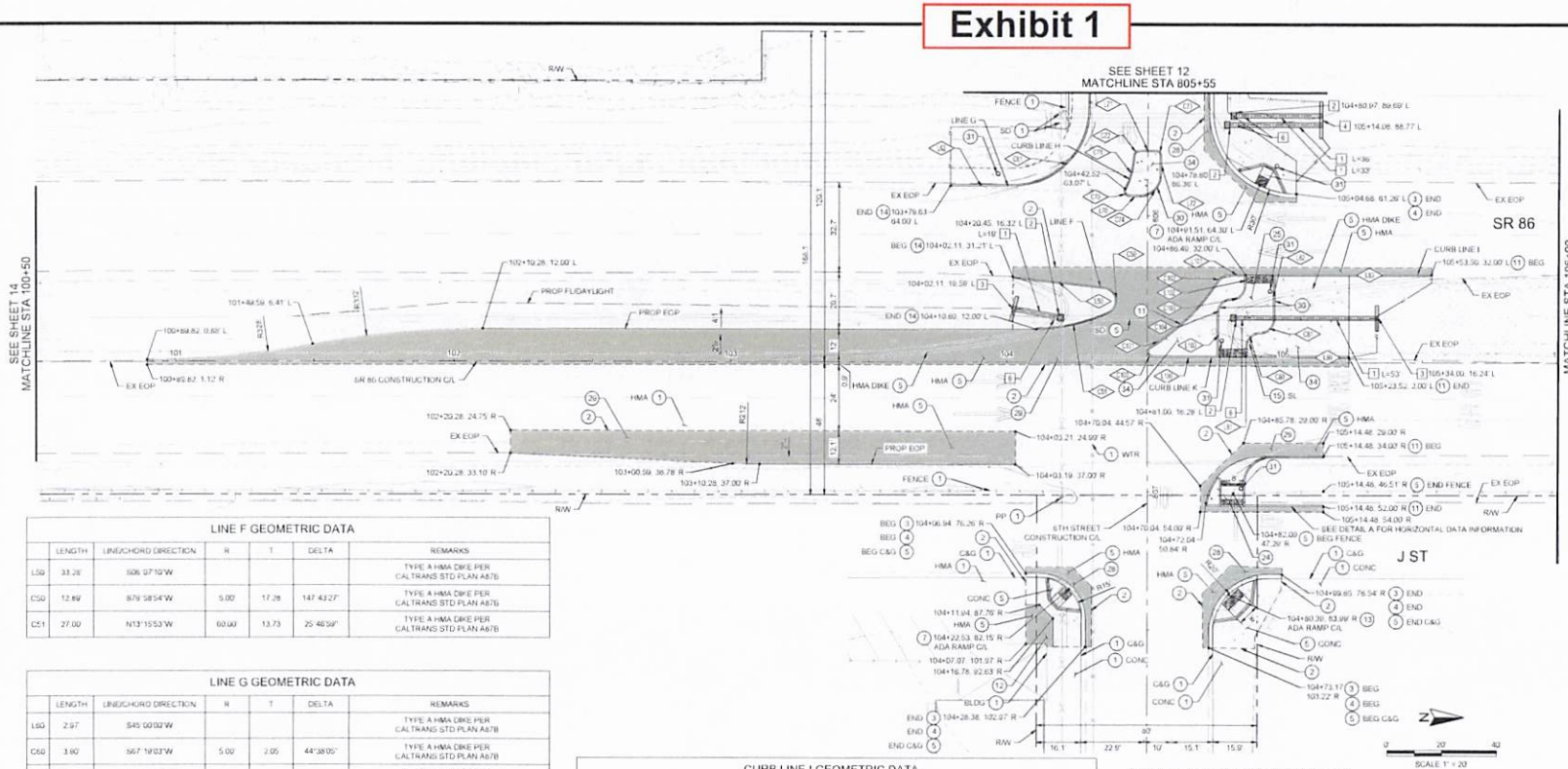
PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

SHEET CONTENT:
IMPROVEMENT PLANS
SR 86 AT 4TH STREET

SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APRIL 2024

SHEET 14 OF 49 SHEETS
JOB NO. XX-XXX-XXX

# Exhibit 1




## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET 03
3. CONSTRUCT PCC SIDEWALK PER CITY OF IMPERIAL STD. DET. NO. 407-A
4. CONSTRUCT PCC CURB AND GUTTER PER CITY OF IMPERIAL STD. DET. NO. 400. CONSTRUCT TRANSITION TO EXISTING PCC CURB AND GUTTER PER DETAIL B, SHEET 3
5. REMOVE AND DISPOSE
7. CONSTRUCT PCC TYPICAL CORNER ONE ADA RAMP PER CITY OF IMPERIAL STD. DET. NO. 404
11. CONSTRUCT PCC BARRIER CURB PER CITY OF IMPERIAL STD. DET. NO. 401
12. CONSTRUCT 3" HMA OVER 14" CLASS 2 AGGREGATE BASE
13. CONSTRUCT PCC MOD TYPICAL CORNER ONE ADA RAMP (WIDTH PER PLAN) PER CITY OF IMPERIAL STD. NO. 404
14. CONSTRUCT HMA DIKE TYPE A PER CALTRANS STD. PLAN A87B
15. REMOVE AND SALVAGE
24. CONSTRUCT TYPE A PCC ADA PASSAGEWAY PER CALTRANS STD PLAN A88B WITH YELLOW TRUNCATED DOMES
25. CONSTRUCT TYPE B PCC ADA PASSAGEWAY PER CALTRANS STD PLAN A88B WITH YELLOW TRUNCATED DOMES
28. CONSTRUCT 4.5" HMA OVER 26" CLASS 2 AGGREGATE BASE
29. CONSTRUCT 8.5" HMA OVER 34" CLASS 2 AGGREGATE BASE
30. CONSTRUCT TYPE A3-6 PIN-ON CURB PER CALTRANS STD PLAN A87A
31. SEE TRAFFIC SIGNAL PLANS
34. CONSTRUCT PCC MEDIAN INFILL PER DETAIL H ON SHEET 3

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
- MILL AND OVERLAY
- LANDSCAPE PER LANDSCAPE PLANS

### LINE F GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| L59 | 33.28' | S06°07'19"W | | | | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| C50 | 12.89' | S78°58'54"W | 5.00' | 17.28' | 147°43'27" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| C51 | 27.00' | N13°15'53"W | 60.00' | 13.73' | 25°46'59" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |

### LINE G GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| L60 | 2.97' | S45°00'00"W | | | | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| C60 | 3.60' | S67°16'03"W | 5.00' | 2.05' | 44°38'05" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| L61 | 34.66' | S89°38'05"W | | | | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| C61 | 43.98' | N45°22'09"W | 28.00' | 28.00' | 89°59'32" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| L62 | 22.17' | N00°22'23"W | | | | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |

### CURB LINE H GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| L70 | 3.49' | N00°22'19"W | | | | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| C70 | 4.06' | N57°43'03"E | 2.00' | 3.21' | 116°10'44" | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| C71 | 12.73' | S75°35'35"E | 32.00' | 6.45' | 22°48'00" | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| C72 | 3.02' | S43°40'45"E | 2.00' | 1.69' | 86°37'40" | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| L71 | 6.06' | S00°21'56"E | | | | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| C73 | 3.14' | S44°38'05"W | 2.00' | 2.00' | 90°00'00" | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| L72 | 7.00' | S89°38'05"W | | | | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| C74 | 12.57' | N45°22'07"W | 8.00' | 8.00' | 89°59'36" | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |

### CURB LINE I GEOMETRIC DATA

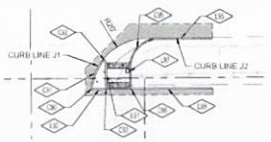
| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| C80 | 7.80' | N45°40'40"W | 5.00' | 4.95' | 89°23'27" | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| L81 | 3.97' | S89°37'37"W | | | | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| L80 | 36.91' | S00°22'23"E | | | | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| C81 | 7.81' | N45°42'27"W | 5.00' | 4.95' | 89°27'01" | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| L82 | 16.03' | S89°34'02"W | | | | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| L83 | 57.01' | N00°22'23"W | | | | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |

### CURB LINE J1 GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| L90 | 3.58' | N00°22'23"W | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C90 | 1.73' | N49°10'09"E | 1.00' | 1.17' | 99°05'05" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C91 | 9.73' | S67°20'57"E | 20.00' | 4.95' | 27°52'43" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C92 | 2.53' | S18°08'31"W | 1.00' | 2.99' | 143°02'12" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| L91 | 8.42' | S89°37'37"W | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C93 | 1.57' | N45°22'23"W | 1.00' | 1.00' | 90°00'00" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |

## STORM DRAIN CONSTRUCTION NOTES

1. FURNISH AND INSTALL 18" RCP STORM DRAIN, 1350-D
2. CONSTRUCT 18" CONCRETE PIPE COLLAR PER DETAIL G ON SHEET 3
3. CONSTRUCT STRAIGHT HEADWALL PER CALTRANS STD PLAN D88B. H=3'-2"
4. CONSTRUCT DOUBLE CIRCULAR PIPE HEADWALL PER CALTRANS STD PLAN D88B. H=3'-2"
6. REMOVE EXISTING PIPE IN CONFLICT WITH PROPOSED IMPROVEMENTS




DETAIL A
SCALE 1" = 20'

SEE SHEET 16 FOR CURB LINE J2 AND K GEOMETRIC DATA TABLE

## GENERAL NOTES

1. SEE TITLE SHEET FOR IMPROVEMENT NOTES AND DEMOLITION NOTES.
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4. AREAS OF FULL DEPTH REPLACEMENT LESS THAN 2' WIDE MAY UTILIZE FULL DEPTH HMA.
5. THE REMOVAL OF HMA INCLUDES ASPHALT AND BASE SECTION.
6. THE CONTRACTOR SHALL DETERMINE THE LIMITS AND LAYOUT OF WORK PRIOR TO DEMOLITION. THE LIMITS AND LAYOUT OF THE WORK SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL BY EITHER SHOP DRAWING OR FIELD MARK OUTS.
7. TOP OF MEDIAN CURB IS INTENDED TO SMOOTHLY FOLLOW THE EXISTING GRADE OF THE ROADWAY AND PROVIDE AN EXPOSED CURB FACE HEIGHT OF 6" ABOVE THE ROADWAY SURFACE, UNLESS OTHERWISE NOTED.

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY: _____ DATE: _____

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| NO | REVISIONS | APPROVED | DATE |
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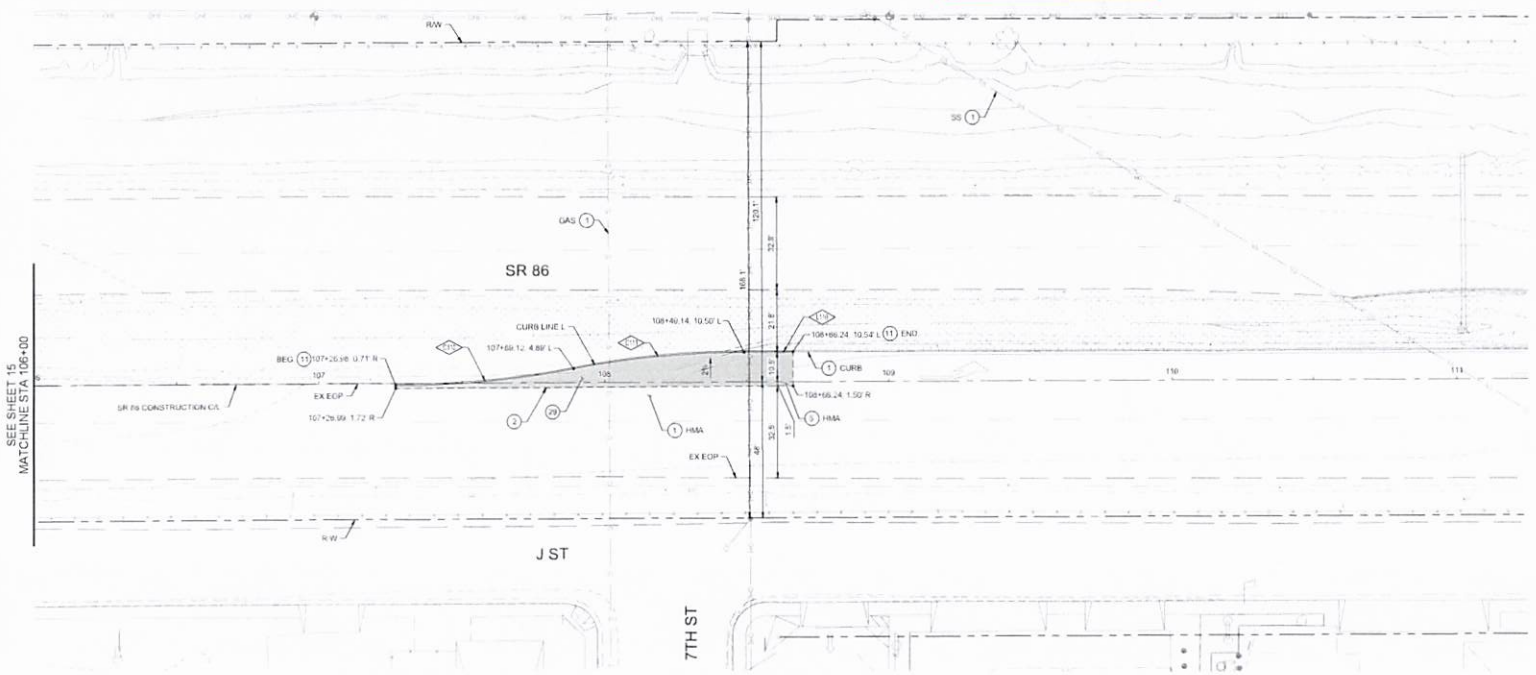
PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

SHEET CONTENT:
IMPROVEMENT PLANS
SR 86 AT 6TH STREET

SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APRIL 2024

SHEET 15 OF 49 SHEETS
JOB NO

# Exhibit 1




## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET 03
5. REMOVE AND DISPOSE
11. CONSTRUCT PCC BARRIER CURB PER CITY OF IMPERIAL STD. DET. NO. 401
29. CONSTRUCT 8.5" HMA OVER 34" CLASS 2 AGGREGATE BASE

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
- MILL AND OVERLAY
- LANDSCAPE PER LANDSCAPE PLANS

## CURB LINE K GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| L100 | 23.78' | N00°22'23"W | | | | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| C100 | 5.17' | N73°43'58"E | 2.00' | 7.02' | 148°12'42" | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| C101 | 34.55' | S44°51'06"E | 78.00' | 17.56' | 25°22'49" | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| C102 | 4.99' | S28°57'27"E | 5.00' | 2.72' | 57°09'21" | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| L101 | 6.00' | S00°22'23"E | | | | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| L102 | 4.04' | S89°34'02"W | | | | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| C103 | 7.80' | N45°44'36"W | 5.00' | 4.95' | 89°22'44" | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| C104 | 7.79' | N45°42'49"W | 5.00' | 4.94' | 89°19'06" | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |
| L103 | 15.96' | S89°37'37"W | | | | TYPE A3-6 PIN-ON CURB CALTRANS STD PLAN A87A |

## CURB LINE J2 GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| L95 | 18.87' | N00°22'23"W | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C95 | 15.71' | N45°22'23"W | 10.00' | 10.00' | 90°00'00" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| L97 | 7.00' | S89°37'37"W | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C96 | 1.57' | S44°37'37"W | 1.00' | 1.00' | 90°00'00" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| L99 | 27.87' | S00°22'23"E | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |

## CURB LINE L GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| C110 | 62.48' | N05°31'29"W | 324.00' | 31.34' | 11°02'58" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| C111 | 60.37' | N05°42'40"W | 324.00' | 30.27' | 10°40'34" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |
| L110 | 17.10' | N00°22'23"W | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DETAIL NO. 401 |

## GENERAL NOTES

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2. VERIFY THE EXISTENCE AND HORIZONTAL/VERTICAL LOCATION OF ALL UTILITIES WITHIN THE PROJECT AREA THAT MAY CONFLICT WITH THE PROPOSED CONSTRUCTION. EXISTING UTILITIES MAY BE PRESENT EVEN IF NOT SHOWN ON PLAN.
3. TO THE EXTENT POSSIBLE, CONTRACTOR SHALL PROTECT IN PLACE ALL SURVEY MONUMENTS DURING THE COURSE OF CONSTRUCTION. CONTRACTOR'S LAND SURVEYOR SHALL INDEPENDENTLY VERIFY/DETERMINE ANY AND ALL SURVEY MONUMENTS THAT MAY OR WILL BE DISTURBED OR DESTROYED BY THE CONTRACTOR'S ACTIVITIES. CONTRACTOR'S LAND SURVEYOR SHALL FILE WITH THE OFFICE OF THE COUNTY SURVEYOR CORNER RECORDS AND/OR RECORD(S) OF SURVEY PRIOR TO SUCH DISTURBANCE AND UPON RE-ESTABLISHMENT OF THE SURVEY MONUMENT(S).
4. AREAS OF FULL DEPTH REPLACEMENT LESS THAN 2' WIDE MAY UTILIZE FULL DEPTH HMA.
5. THE REMOVAL OF HMA INCLUDES ASPHALT AND BASE SECTION.
6. THE CONTRACTOR SHALL DETERMINE THE LIMITS AND LAYOUT OF WORK PRIOR TO DEMOLITION. THE LIMITS AND LAYOUT OF THE WORK SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL BY EITHER SHOP DRAWING OR FIELD MARK OUTS.

N

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SCALE 1" = 20'

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CITY OF IMPERIAL, CA
BY: _____ DATE _____

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CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718


BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

NOT FOR CONSTRUCTION

PREPARED UNDER THE DIRECT SUPERVISION OF:
BLANCA H. SOTO — 88397 P.C.E. NO
04/19/2024 DATE — 03/31/2025 REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

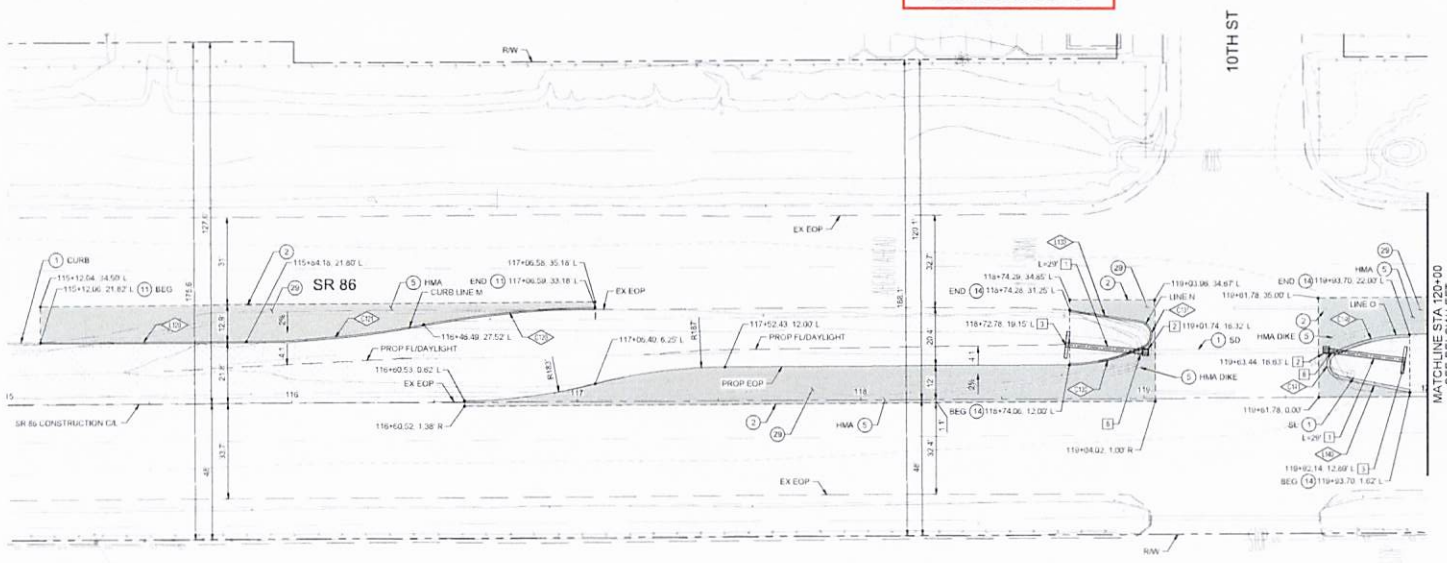
SHEET CONTENT:
IMPROVEMENT PLANS
SR 86 AT 7TH STREET

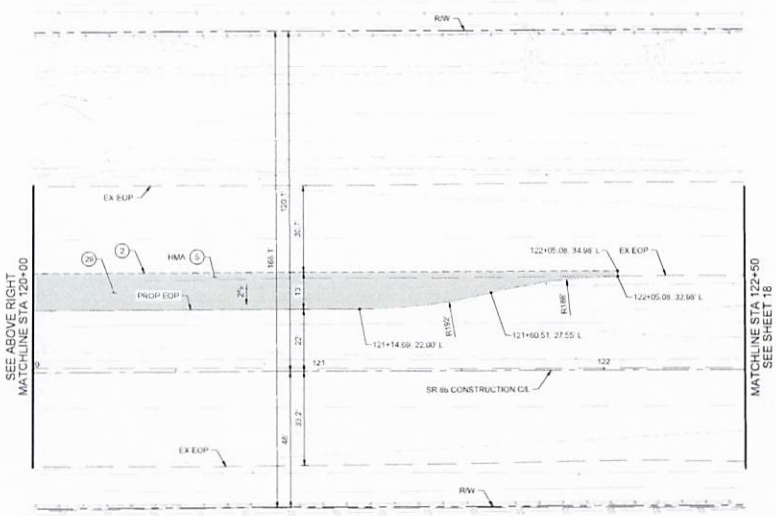
SCALE: N/A
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APRIL 2024

SHEET 16 OF 49 SHEETS

JOB NO.

# Exhibit 1




## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET 03
5. REMOVE AND DISPOSE
11. CONSTRUCT PCC BARRIER CURB PER CITY OF IMPERIAL STD. DET. NO. 401
14. CONSTRUCT HMA DIKE TYPE A PER CALTRANS STD. PLAN A87B
29. CONSTRUCT 8.5" HMA OVER 34" CLASS 2 AGGREGATE BASE

## STORM DRAIN CONSTRUCTION NOTES

1. FURNISH AND INSTALL 18" RCP STORM DRAIN, 1350-D
2. CONSTRUCT 18" CONCRETE PIPE COLLAR PER DETAIL G ON SHEET 3
3. CONSTRUCT STRAIGHT HEADWALL PER CALTRANS STD PLAN D89B, H=3'-2"
4. REMOVE EXISTING PIPE IN CONFLICT WITH PROPOSED IMPROVEMENTS

## CURB LINE M GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| C120 | 60.44 | S05°44'53"E | 338.00 | 30.30 | 10°14'44" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DET AB, NO. 401 |
| C121 | 62.66 | S05°37'19"E | 342.00 | 31.42 | 10°29'52" | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DET AB, NO. 401 |
| L120 | 72.14 | S00°22'23"E | | | | 6" PCC BARRIER CURB CITY OF IMPERIAL STD DET AB, NO. 401 |

## LINE N GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| L130 | 27.00 | N13°15'53"W | 60.00 | 13.73 | 25°46'58" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| C131 | 12.68 | S81°11'01"W | 5.00 | 16.01 | 145°19'13" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| L130 | 24.77 | S08°31'24"W | | | | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |

## LINE O GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| C140 | 27.00 | S13°15'53"E | 60.00 | 13.73 | 25°46'58" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| C141 | 12.47 | N82°24'49"E | 5.00 | 14.88 | 142°51'36" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| L140 | 25.41 | N10°59'01"E | | | | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
- MILL AND OVERLAY
- LANDSCAPE PER LANDSCAPE PLANS

## GENERAL NOTES

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SCALE: 1" = 20'

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY _____ DATE _____

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CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718


BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

NOT FOR CONSTRUCTION

PREPARED UNDER THE DIRECT SUPERVISION OF
BLANCA H. SOTO
DATE 04/19/2024
R.C.E. NO. 86397
REG. EXP. 03/31/2025

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

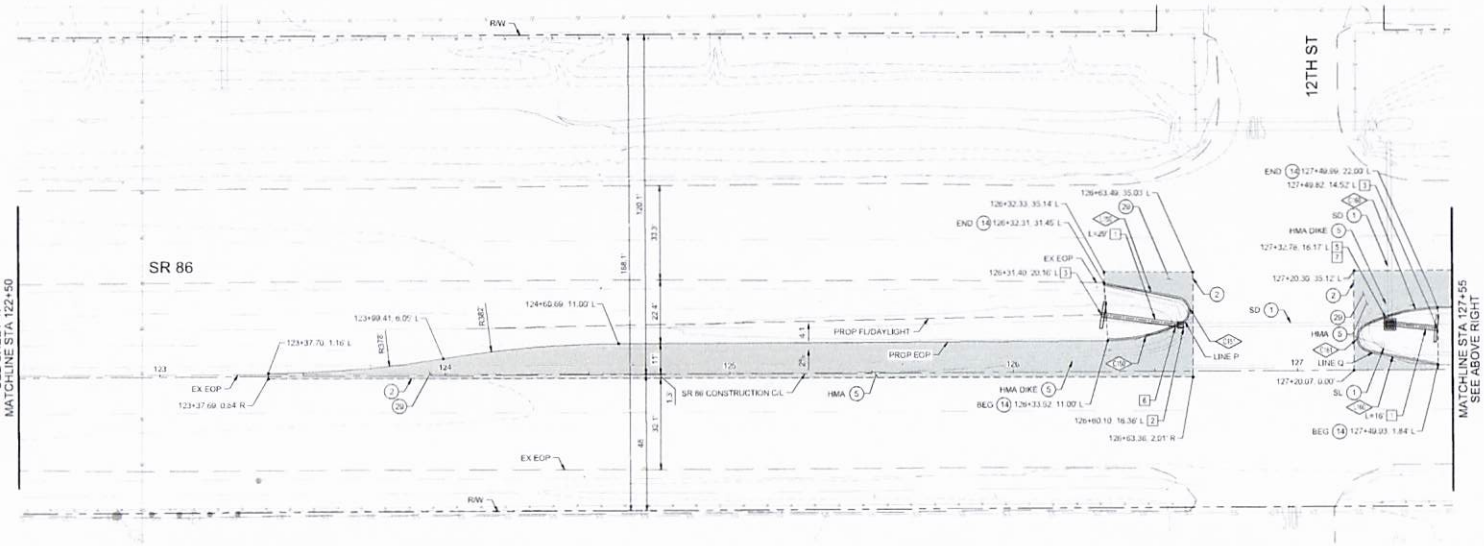
SHEET CONTENT:
IMPROVEMENT PLANS
SR 86 AT 10TH STREET

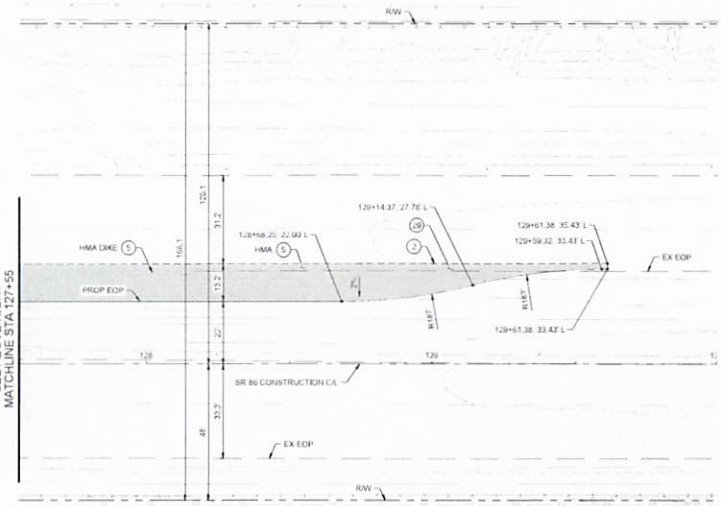
SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APRIL 2024

SHEET 17 OF 49 SHEETS

JOB NO.

# Exhibit 1




## LINE P GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| C150 | 27.00 | N13°15'53"W | 60.00 | 13.73 | 25°46'59" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| C151 | 12.50' | S82°13'51"W | 5.00 | 15.04 | 143°13'32" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| L150 | 26.57' | S10°37'05"W | | | | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |

## LINE Q GEOMETRIC DATA

| | LENGTH | LINE/CHORD DIRECTION | R | T | DELTA | REMARKS |
|---|---|---|---|---|---|---|
| C160 | 27.00' | S13°12'28"E | 60.00 | 13.73 | 25°46'59" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| C161 | 12.51' | N82°13'59"E | 5.00 | 15.09 | 143°20'06" | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |
| L160 | 25.28' | N10°33'56"E | | | | TYPE A HMA DIKE PER CALTRANS STD PLAN A87B |

## CONSTRUCTION NOTES

1. PROTECT IN PLACE
2. SAWCUT PER DETAIL A ON SHEET 03
5. REMOVE AND DISPOSE
14. CONSTRUCT HMA DIKE TYPE A PER CALTRANS STD. PLAN A87B
29. CONSTRUCT 8.5" HMA OVER 34" CLASS 2 AGGREGATE BASE

## STORM DRAIN CONSTRUCTION NOTES

1. FURNISH AND INSTALL 18" RCP STORM DRAIN, 1350-D
2. CONSTRUCT 18" CONCRETE PIPE COLLAR PER DETAIL G ON SHEET 3
3. CONSTRUCT STRAIGHT HEADWALL PER CALTRANS STD PLAN D89B, H=3'-3"
5. CONSTRUCT TYPE G-2 INLET WITH GRATE PER CALTRANS STD PLAN D73-B AND D77-A
6. REMOVE EXISTING PIPE IN CONFLICT WITH PROPOSED IMPROVEMENTS
7. CONNECT EXISTING STORM DRAIN TO PROPOSED INLET

## LEGEND

- RIGHT OF WAY LINE
- SAWCUT LINE
- DAYLIGHT LINE
- EXISTING FENCE LINE
- HMA PAVEMENT
- PCC PAVING
- MILL AND OVERLAY
- LANDSCAPE PER LANDSCAPE PLANS

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N

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SCALE 1" = 20'

APPROVED BY: DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY _____ DATE _____

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Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718


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BENCHMARK DESCRIPTION:

NOT FOR CONSTRUCTION

PREPARED UNDER THE DIRECT SUPERVISION OF

BLANCA H. SOTO — 88397 P.C.E. NO.
04/19/2024 DATE — 03/31/2025 REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

SHEET CONTENT:
IMPROVEMENT PLANS
SR 86 AT 12TH STREET

SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APPR. 2024

SHEET 18 OF 49 SHEETS

JOB NO.

# Exhibit 1

## TRAFFIC SIGNAL GENERAL NOTES

1. THE PROPOSED IMPROVEMENTS CONSIST OF THE FOLLOWING WORK TO BE DONE ACCORDING TO THIS PLAN AND
   A. THE COUNTY OF IMPERIAL SPECIFICATIONS AND STANDARD DRAWINGS
   B. CALIFORNIA DEPARTMENT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, 2023 EDITION
   C. CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD PLANS, 2023 EDITION
   D. THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (REVISION 8) 2014 EDITION
   E. STANDARD PLANS AND SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (GREENBOOK), 2021 EDITION
2. THE LOCATION OF ALL EXISTING UNDERGROUND UTILITIES IS APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE LOCATION AND DEPTH OF ALL UTILITIES INCLUDING THOSE NOT SHOWN ON PLANS. VERIFICATION OF THE LOCATION AND DEPTH OF UNDERGROUND UTILITIES AND DIGGING FOR FOUNDATIONS SHALL BE DONE BY HAND EXCAVATION METHODS UNTIL CLEAR OF ALL UNDERGROUND FACILITIES. ALL UNDERGROUND UTILITIES SHALL BE PROTECTED DURING CONSTRUCTION AND EXPENSE OF REPAIR OR REPLACEMENT OF UTILITIES DAMAGED DURING CONSTRUCTION SHALL BE BORNE BY CONTRACTOR.
3. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AND NOTIFY ALL UTILITIES, AGENCIES. THE CITY OF IMPERIAL (760) 355-1152 AND IID ENERGY DEPARTMENT (760) 482-3426 AT LEAST TWO WORKING DAYS IN ADVANCE OF CONSTRUCTION.
4. THE CONTRACTOR SHALL VERIFY LOCATIONS OF UNDERGROUND FACILITIES BY CONTACTING UTILITY REPRESENTATIVES AND BY CONTACTING THE UNDERGROUND SERVICE ALERT AT (800) 422-4133 AT LEAST TWO WORKING DAYS BEFORE EXCAVATION.
5. UTILITY MARK-OUTS SHALL BE CONDUCTED USING A TEMPORARY PAINT THAT CAN BE REMOVED BY POWER WASH, IF NECESSARY.
6. ROUTING AND LOCATIONS OF UNDERGROUND ELECTRICAL SYSTEMS IS DIAGRAMMATIC AND SUBJECT TO APPROVAL OF THE ENGINEER. UNDERGROUND ELECTRICAL LINES AND SUBSURFACE STRUCTURES MAY BE RELOCATED IF NECESSARY TO CLEAR OTHER EXISTING UNDERGROUND FACILITIES.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY MONUMENT AND/OR BENCHMARKS WHICH WILL BE DISTURBED OR DESTROYED BY CONSTRUCTION. SUCH POINTS SHALL BE REFERENCED AND REPLACED WITH APPROPRIATE MONUMENTATION BY A LICENSED LAND SURVEYOR OR A REGISTERED CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING. A CORNER RECORD OR RECORD OF SURVEY, AS APPROPRIATE, SHALL BE FILED BY THE LICENSED LAND SURVEYOR OR REGISTERED CIVIL ENGINEER AS REQUIRED BY THE LAND SURVEYOR'S ACT.
8. NEW POLE AND EQUIPMENT LOCATIONS ARE APPROXIMATE. THE CONTRACTOR IS RESPONSIBLE FOR LAYOUT OF POLES, CABINETS, PULL BOXES, AND RELATED EQUIPMENT. THE CITY OF IMPERIAL ENGINEERING DEPARTMENT INSPECTORS SHALL FIELD VERIFY AND APPROVE THE EXACT EQUIPMENT LOCATIONS PRIOR TO INSTALLATION.
9. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY TRAFFIC CONTROL DEVICES DURING TRAFFIC SIGNAL INSTALLATION. A TRAFFIC CONTROL PLAN, INCLUDING THE LAYOUT OF CONSTRUCTION WARNING AND DETOUR SIGNS, WORKING HOURS, AND CONSTRUCTION SCHEDULE SHALL BE SUBMITTED AND APPROVED TO THE ENGINEERING DIVISION DEPARTMENT AS PART OF THE CITY'S CONSTRUCTION ENCROACHMENT PERMIT PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. TWO WORKING DAY ADVANCE NOTIFICATION IS REQUIRED TO SCHEDULE A PRE-CONSTRUCTION MEETING AT THE JOB SITE PRIOR TO COMMENCEMENT OF WORK.
10. ALL NEW TRAFFIC SIGNAL CONDUIT AND FITTINGS SHALL BE MINIMUM THREE INCH (3") SCHEDULE 80 PVC UNLESS OTHERWISE SHOWN ON THE PLANS. ALL NEW CONDUITS SHALL BE BURIED WITH A MINIMUM OF THIRTY INCHES (30") OF TOTAL COVER FROM THE TOP OF PIPE TO FINISHED GRADE. ALL NEW CONDUITS SHALL BE SEALED UPON COMPLETION. STREET CROSSINGS BY BORE METHOD SHALL BE APPROVED BY THE CITY ENGINEER. ALL DIRECTIONAL BORED RACEWAYS SHALL BE HOPE TYPICAL.
11. THE CITY OF IMPERIAL WILL APPLY FOR NEW OR MODIFIED SERVICE WITH IID ENERGY DEPARTMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING SERVICE COORDINATION WITH IID ENERGY DEPARTMENT.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION, RELOCATION, OR REPLACEMENT OF ALL NEW TRAFFIC SIGNAL SIGNING AS REQUIRED BY THE COMMUNITY DEVELOPMENT DIRECTOR. ALL NEW SIGNS SHALL CONFORM TO THE LATEST EDITION OF THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA-MUTCD).
13. AN "AS-BUILT" PLAN SET DRAWING SHALL BE SUBMITTED FOR ALL PUBLIC IMPROVEMENTS PRIOR TO THE ACCEPTANCE OF SAID IMPROVEMENTS.
14. TRAFFIC SIGNAL CONSTRUCTION SHALL NOT COMMENCE UNTIL ALL MATERIALS, INCLUDING POLES, MAST ARMS, AND CONTROLLER ARE ON-HAND UNLESS APPROVED BY THE PROJECT INSPECTOR. THE CONTRACTOR SHALL NOT ERECT ANY SIGNAL STANDARDS MORE THAN THREE WEEKS PRIOR TO SCHEDULED TRAFFIC SIGNAL TURN-ON.
15. ALL NEW EQUIPMENT PER THESE PLANS AND SPECIFICATIONS SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR, UNLESS OTHERWISE SPECIFIED ON THE PLANS.
16. ALL NEW SIGNAL HEADS SHALL BE TWELVE-INCH (12") IN DIAMETER L.E.D. WITH INCANDESCENT LOOK AND RETROREFLECTIVE BACKPLATES. ANCHOR BOLT NUT COVERS SHALL BE PROVIDED.
17. NEW PEDESTRIAN SIGNALS SHALL BE COUNTDOWN LED TYPE. NEW PUSH BUTTONS SHALL BE 2 INCHES (2") WITH A MAXIMUM FORCE OF 5 FOOT-POUNDS OF PRESSURE AND A MAXIMUM HEIGHT OF 42 INCHES PER ADA REQUIREMENTS AND MEET ADA REQUIREMENTS WITH INTERNATIONAL SYMBOLS/SIGN. FASTENERS FOR PPB SIGN PLATE SHALL BE INSTALLED WITH ANTI-SEIZE COMPOUND.
18. CONTRACTOR SHALL MAINTAIN A CLEAR FOUR FOOT PATH OF TRAVEL ON SIDEWALK FROM ALL APPROACHES WITHIN IMPROVEMENT LIMITS.
19. NEW PULL BOXES SHALL BE MINIMUM SIZE #6 UNLESS OTHERWISE NOTED. HOME RUN PULL BOX SHALL BE SIZE #36.

## TRAFFIC SIGNAL CONSTRUCTION NOTES

PP PROTECT IN PLACE PER PLAN.

1 FURNISH AND INSTALL NEW SIGN ON POLE PER PLAN.

2 FURNISH AND INSTALL NEW SIGN ON MAST ARM PER CALTRANS STANDARD PLAN ES-7P.

3 FURNISH AND INSTALL NEW OPTICOM 722 EMERGENCY VEHICLE PREEMPTION (EVP) DETECTOR ON SIGNAL MAST ARM PER DETAIL A. CONTRACTOR TO INSTALL OPTICOM 764 MULTIMODE EVP CARD IN CONTROLLER CABINET.

4 FURNISH AND INSTALL MODEL 332 ALUMINUM CABINET, BATTERY BACKUP SYSTEM, AND FOUNDATION. BATTERY BACKUP SYSTEM SHALL BE SIDE MOUNTED TO THE CABINET. FURNISH AND INSTALL TYPE 2070L/X CONTROLLER WITH CMM4 AND 2010 ECUP CONFLICT MONITOR. CABINET SHALL INCLUDE ALL ACCESSORIES NECESSARY TO PROVIDE THE PHASING AND PERFORM ALL FUNCTIONS INDICATED ON THE PLAN.

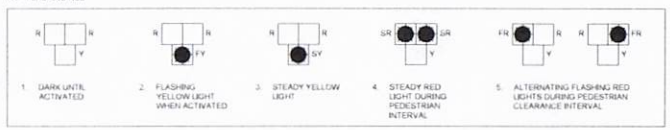
5 FURNISH AND INSTALL 120/240V, TYPE III-BP SERVICE EQUIPMENT ENCLOSURE PER CALTRANS STANDARD PLAN ES-2E AND IID REQUIREMENTS. INCLUDE PLUG-IN TYPE BREAKER. PROVIDE 100A CB (MAIN), 50A CB (SIGNAL-METERED), 30A CB (LIGHTING-UNMETERED).

6 FURNISH AND INSTALL 3"C WITH PULL ROPE FROM SERVICE METER TO 7.5' WITHIN SERVICE POINT. COORDINATE WITH IID PRIOR TO INSTALLATION. IID TO PROVIDE FINAL CONNECTION.

7 ADVANCE WARNING SIGN WITH FLASHING BEACON, SEE DETAIL C.

## LEGEND

FY = FLASHING YELLOW
SY = STEADY YELLOW
SR = STEADY RED
FR = FLASHING RED



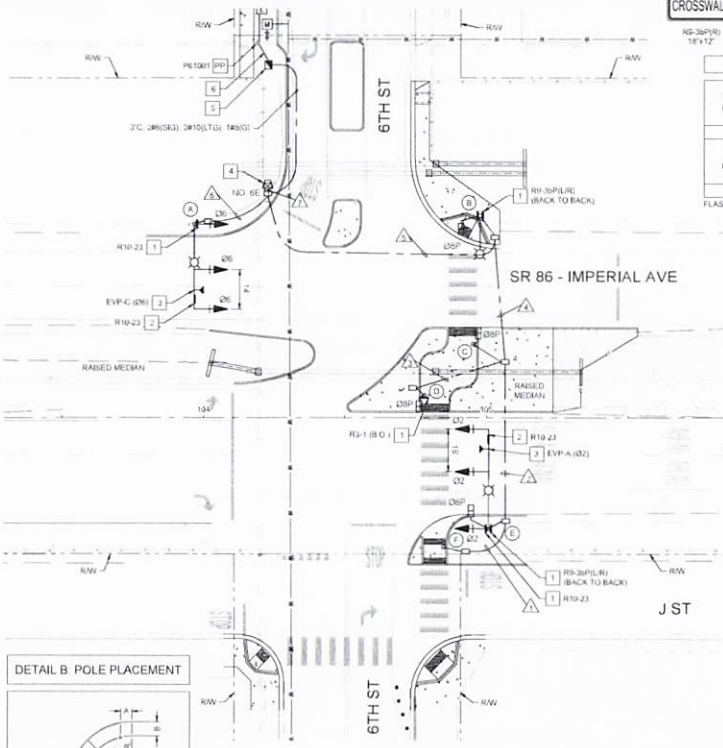

1. DARK UNTIL ACTIVATED
2. FLASHING YELLOW LIGHT WHEN ACTIVATED
3. STEADY YELLOW LIGHT
4. STEADY RED LIGHT DURING PEDESTRIAN INTERVAL
5. ALTERNATING FLASHING RED LIGHTS DURING PEDESTRIAN CLEARANCE INTERVAL

OPERATION SEQUENCE FOR PEDESTRIAN HYBRID BEACON (PHB)

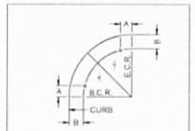
## POLE & EQUIPMENT SCHEDULE

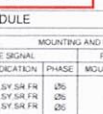
| NO. | STANDARD TYPE | HEIGHT | SIG. M.A. | LUM. M.A. | LUM. LED | PLACEMENT A | PLACEMENT B | MOUNTING AND PLACEMENT: VEHICLE SIGNAL MOUNTING | VEHICLE SIGNAL INDICATION | VEHICLE SIGNAL PHASE | PED SIGNAL MOUNTING | PED SIGNAL PHASE | PUSH BUTTON LOCATION | PUSH BUTTON PHASE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| A | 19-4-100 | 30' | 30' | 12' | 139W | 5 | 4.5 | MAS<br>MAS<br>SV-1-T | FY,SY,SR,FR<br>FY,SY,SR,FR<br>FY,SY,SR,FR | Ø6<br>Ø6<br>Ø6 | - | - | - | - |
| B | 1STS | 30' | - | 12' | 139W | 7 | 9 | - | - | - | SP-1-T | Ø8P | S | Ø8P |
| C | 1-A | 10' | - | - | - | - | 6 | - | - | - | SP-1-T | Ø6P | S | Ø8P |
| D | 1-A | 10' | - | - | - | - | 6 | TV-1-T | B.O. | Ø8P | SP-1-T | Ø8P | 1 | Ø8P |
| E | 24-4-100 | 30' | 35' | 12' | 139W | 5 | 5 | MAS<br>MAS<br>SV-1-T | FY,SY,SR,FR<br>FY,SY,SR,FR<br>FY,SY,SR,FR | Ø2<br>Ø2<br>Ø2 | SP-1-T | Ø8P | - | - |
| F | 2 | 5' | - | - | - | - | 6.5 | - | - | - | - | - | S | Ø8P |

ALL LUMINAIRES SHALL BE BXSP-C-HT-3ME-F-40K-UL-SV-A-G9 OR APPROVED EQUAL




## DETAIL B: POLE PLACEMENT

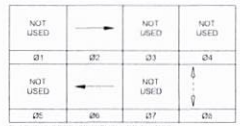



## SIGN LEGEND




## PHASE DIAGRAM



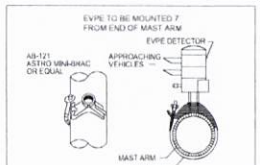

FLASHING OPERATION SHALL BE ALL RED

## CONDUIT & CONDUCTOR TABLE

| AWG SIZE OR CABLE TYPE | POLE OR CIRCUIT | CONDUIT SIZE AND RUN 1-3" | 2-3" | 1-3" | 2-3" | 2-3" | 1-3" | 2-3" |
|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 3 COND | POLE A | | | | | | 1 | 1 |
| | POLE B | | | | | | 1 | 1 |
| | POLE C | | | | 1 | 1 | 1 | 1 |
| | POLE D | | | 1 | 1 | 1 | 1 | 1 |
| | POLE E | | | 1 | 1 | 1 | 1 | 1 |
| 12 COND | POLE F | 1 | | 1 | | 1 | | 1 |
| 3 & 12 COND TOTALS | | 1 | 1 | 1+1 | 1 | 3 | 4 | 1+4 |
| #6 | SIGNAL SERVICE | | | | | | | 2 |
| #8 | COMMON GROUND | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| #10 | SAFETY LIGHTING | | 2 | | 2 | 2 | 2 | |
| EVPE | EV DETECTION | | 1 | | 1 | 1 | 1 | 2 |
| TOTAL CONDUCTORS / CABLES | | 2 | 5 | 3 | 10 | 12 | 5 | 14 |
| % CONDUIT FILL | | 3 | 6 | 10 | 15 | 19 | 10 | 24 |

NOTE: ALL NEW WIRING AND CONDUIT
*PROVIDE ADDITIONAL SPARE 3"C FOR FUTURE USE.

## DETAIL A: OPTICAL DETECTOR ASSEMBLY




## DETECTOR SCHEDULE

| DETECTOR | PHASE | SLOT | TERMINAL |
|---|---|---|---|
| PPB | Ø8P | IT3L | TB-8&COM8 |
| EVA | Ø2 | JT2U | TB-4&COM6 |
| EVC | Ø6 | JT2L | TB-5&COM6 |
| FLASH | FLASH | IT4U | TB-10&COM12 |




ADVANCED SOLAR-POWERED FLASHING BEACON ASSEMBLY
DETAIL C
N.T.S.

## EQUIPMENT LEGEND

- CONDUIT
- CONTROLLER CABINET WITH BATTERY BACK UP SYSTEM
- EVP DETECTION
- LUMINAIRE
- EX. LUMINAIRE
- PEDESTRIAN SIGNAL HEAD
- PULL BOX (PER PLAN)
- SERVICE METER
- SIGN ON POLE OR MAST ARM
- TRAFFIC SIGNAL POLE
- VEHICULAR INDICATION (PER PLAN)
- FLASHING BEACON




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420 South Imperial Avenue
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BENCHMARK DESCRIPTION:

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TOMO TAKAHASHI
04/19/2024
DATE
81522
P.C.E. NO.
09/30/2025
REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

SHEET CONTENT: SR86 - IMPERIAL AVE & 6TH ST
TRAFFIC SIGNAL PLAN

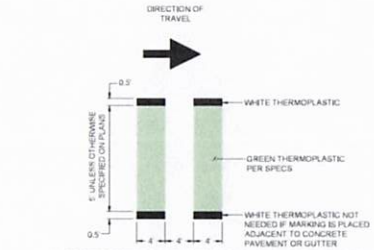
SCALE: N/A
DRAWN BY: BS
REVIEWED BY: PD
APRIL 2024

SHEET 19 OF 49 SHEETS
JOB NO

# Exhibit 1

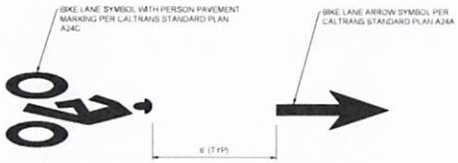
## SIGNING AND MARKING GENERAL NOTES:

1. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL SIGNAGE AND STRIPING.
2. SIGNAGE, STRIPING AND PAVEMENT MARKINGS SHALL CONFORM TO THESE PLANS AND THE MOST RECENTLY ADOPTED EDITIONS OF THE CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD PLANS AND SPECIFICATIONS, THE CALIFORNIA DEPARTMENT OF TRANSPORTATION MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD).
3. ALL SIGNAGE AND STRIPING IS SUBJECT TO THE APPROVAL OF THE ENGINEER OR HIS/HER REPRESENTATIVE, PRIOR TO INSTALLATION.
4. ANY DEVIATION FROM THESE SIGNAGE AND STRIPING PLANS SHALL BE APPROVED BY THE ENGINEER PRIOR TO ANY CHANGE IN THE FIELD.
5. ALL SIGNAGE AND STRIPING SHALL BE REFLECTIVE PER CALTRANS SPECIFICATIONS.
6. CONTRACTOR SHALL REMOVE ALL CONFLICTING PAINTED LINES, MARKINGS AND PAVEMENT LEGENDS (INCLUDING WATERBORNE BASED PAINT) WITHIN THE PROPOSED IMPROVEMENT AREA WET SANDBLASTING UNLESS OTHERWISE APPROVED BY THE ENGINEER. DEBRIS SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR.
7. LIMIT LINES AND CROSSWALKS SHALL BE FIELD LOCATED. CROSSWALKS SHALL HAVE 10' INSIDE DIMENSION UNLESS OTHERWISE SPECIFIED. LIMIT LINES SHALL BE PLACED A MINIMUM OF 4' FROM THE CROSSWALK.
8. STRIPING SHALL BE THERMOPLASTIC AND SHALL BE INSTALLED WITHIN 14 DAYS OF PAVEMENT PLACEMENT OR PER MANUFACTURERS RECOMMENDATIONS.
9. ALL CROSSWALKS, LIMIT LINES, PAVEMENT ARROWS AND PAVEMENT LEGENDS SHALL BE THERMOPLASTIC UNLESS OTHERWISE SPECIFIED. ALL CROSSWALKS, LIMIT LINES, PAVEMENT ARROWS AND PAVEMENT LEGENDS INSTALLED FULLY OR PARTIALLY ON CONCRETE SHALL BE PREFORMED.
10. CONTRACTOR SHALL REMOVE ALL CONFLICTING SIGN POLES AND FOUNDATIONS UNLESS OTHERWISE APPROVED BY THE ENGINEER. DEBRIS SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR.
11. ALL SIGNS SHALL BE STANDARD SIZE.
12. SIGN POSTS SHALL BE SQUARE PERFORATED STEEL TUBING WITH BREAKAWAY BASE PER CITY OF IMPERIAL STANDARD DETAIL NO. 516.
13. WHEN A SIGN IS ATTACHED TO A POLE, IT SHALL BE MOUNTED IN ACCORDANCE WITH CALTRANS STANDARD PLAN RS4.
14. EXISTING SIGNS REMOVED BY THE CONTRACTOR SHALL BE DELIVERED TO THE CITY OF IMPERIAL PUBLIC WORKS YARD.
15. ALL SIGNS SHOWN ON THESE PLANS SHALL BE NEW SIGNS PROVIDED AND INSTALLED BY THE CONTRACTOR EXCEPT THOSE SIGNS SPECIFICALLY SHOWN AS EXISTING TO BE RELOCATED OR REMAIN.
16. THE BOTTOM OF TRAFFIC SIGNS SHALL BE A MINIMUM OF 7 FEET ABOVE THE FINISHED SURFACE. R4-7 AND OBJECT MARKER SIGNS SHALL BE A MINIMUM OF 2 FEET ABOVE THE FINISHED GRADE AS DIRECTED BY THE ENGINEER.
17. ALL NEW SIGNS SHALL BE CLEARLY VISIBLE AND NOT BLOCKED BY ANY OBSTRUCTIONS. THE CONTRACTOR IS RESPONSIBLE TO TRIM OR REMOVE ANY VEGETATION BLOCKING NEW SIGNS.
18. ALL NEW SIGNS SHALL MAINTAIN A MINIMUM 42" WALK PATH.
19. MAINTAIN A MINIMUM OF 12" CLEARANCE BETWEEN NEW SIGN POSTS AND FOUNDATIONS TO EXISTING UTILITIES.



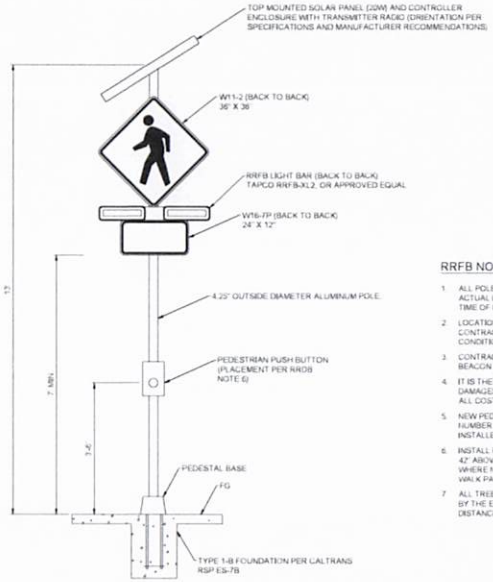

INTERSECTION EXTENSION GREEN BIKE LANE CONFLICT MARKING DETAIL

NOT TO SCALE




BIKE LANE WITH ARROW PAVEMENT MARKING DETAIL

NOT TO SCALE

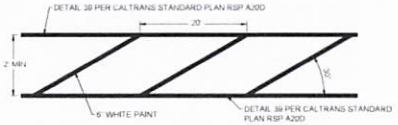



SOLAR-POWERED RRFB ASSEMBLY

NOT TO SCALE

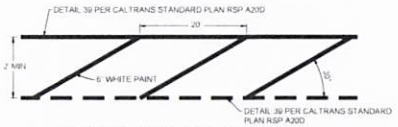
### RRFB NOTES

1. ALL POLES, CONDUIT, AND PULL BOX LOCATIONS SHOWN ARE APPROXIMATE. ACTUAL LOCATIONS SHALL BE DETERMINED BY FIELD CONDITIONS AT THE TIME OF CONSTRUCTION AND AS DIRECTED BY THE ENGINEER.
2. LOCATION OF ALL UNDERGROUND UTILITIES ARE APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATIONS AND VERIFY ALL CONDITIONS ON THE JOB SITE PRIOR TO INSTALLING EQUIPMENT.
3. CONTRACTOR SHALL POTHOLE EACH RECTANGULAR RAPID FLASHING BEACON (RRFB) POLE LOCATION PRIOR TO INSTALLATION.
4. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR ANY DAMAGES THAT OCCUR DURING INSTALLATION OF ELECTRICAL EQUIPMENT. ALL COSTS FOR ANY REPAIRS SHALL BE AT THE CONTRACTOR'S EXPENSE.
5. NEW PEDESTRIAN PUSH BUTTON HOUSING COLOR SHALL MATCH COLOR NUMBER 33538 OF FED-STD-595 WHERE PEDESTRIAN PUSH BUTTONS ARE INSTALLED.
6. INSTALL PEDESTRIAN PUSH BUTTON SUCH THAT CENTER OF PUSH BUTTON IS 42" ABOVE WALK PATH. INSTALL PUSH BUTTON ON EXTENSION BRACKETS WHERE NEEDED SUCH THAT PUSH BUTTON IS WITHIN A 10" REACH FROM WALK PATH.
7. ALL TREES AND SHRUBS SHALL BE TRIMMED OR REMOVED AS DETERMINED BY THE ENGINEER AS REQUIRED TO MAINTAIN VISIBILITY AND SIGHT DISTANCE.



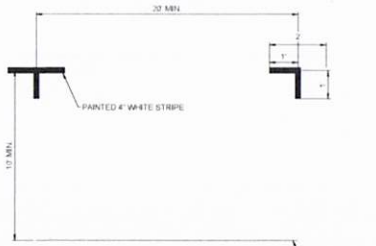

TYPICAL DIAGONAL BUFFER HATCHING

NOT TO SCALE




TYPICAL DIAGONAL BUFFER HATCHING NEXT TO PARKING

NOT TO SCALE




PARALLEL PARKING SPACE MARKING DETAIL

NOT TO SCALE

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BLANCA H. SOTO
04/19/2024
DATE
88397
P.C.E. NO.
03/31/2025
REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

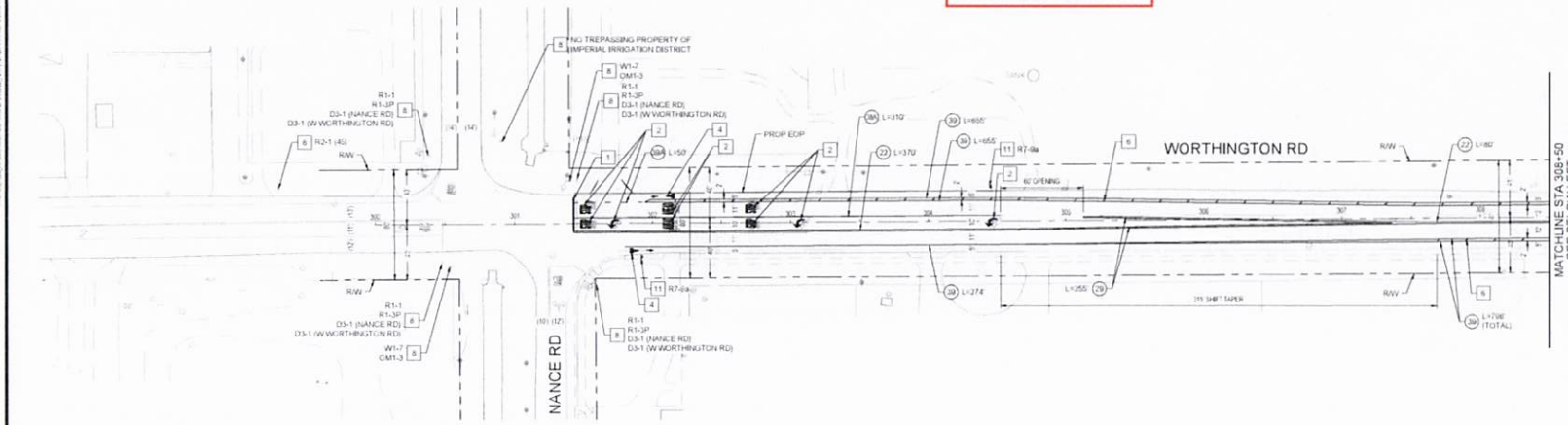
SHEET CONTENT: SIGNAGE AND STRIPING NOTES AND DETAILS

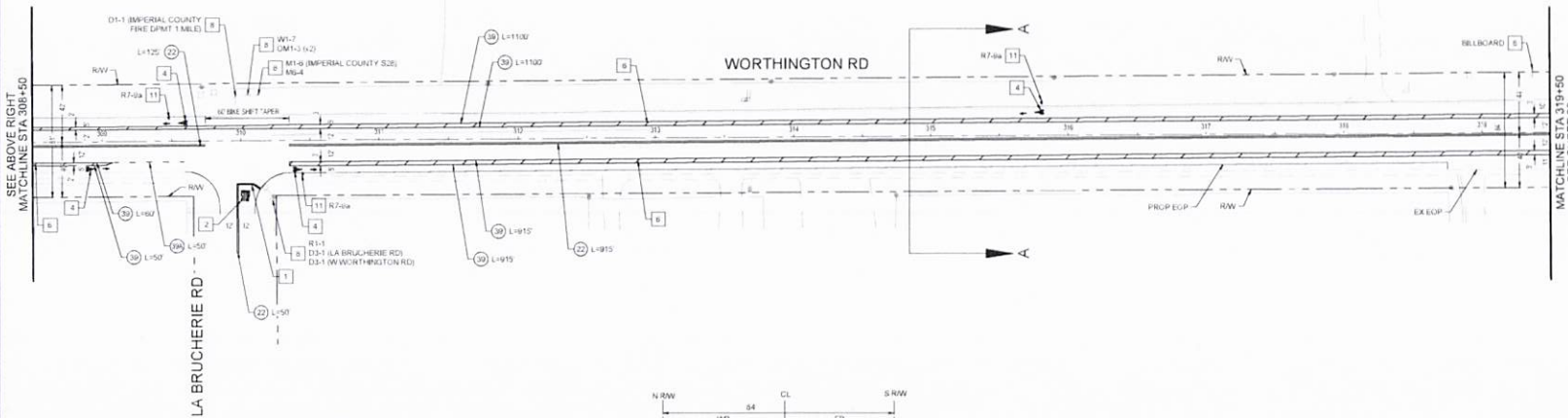
SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APRIL 2024

SHEET 20 OF 49 SHEETS

JOB NO.

# Exhibit 1




## SIGNING AND STRIPING NOTES

1. INSTALL 12" WHITE THERMOPLASTIC LIMIT LINE.
2. INSTALL THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD. PLAN. SEE LEGEND.
4. INSTALL THERMOPLASTIC BIKE LANE WITH ARROW PAVEMENT MARKING PER DETAIL ON SHEET 20.
6. INSTALL BICYCLE LANE BUFFER STRIPING PER DETAIL ON SHEET 20.
8. EXISTING SIGN TO REMAIN.
11. FURNISH AND INSTALL NEW SIGN AND BREAK AWAY POST.

## STRIPING DETAILS

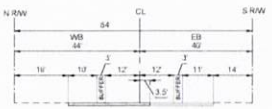
- (22) INSTALL DOUBLE YELLOW CENTERLINE (DETAIL 22) PER CALTRANS STD. PLAN A20A.
- (29) INSTALL DOUBLE LEFT EDGE LINE (DETAIL 29) PER CALTRANS STANDARD PLAN A20B.
- (38A) INSTALL 8" WHITE CHANNELIZING LINE (DETAIL 38A) PER CALTRANS STD. PLAN A20D.
- (39) INSTALL WHITE BIKE LANE LINE (DETAIL 39) PER CALTRANS STD. PLAN RSP A20D.
- (39A) INSTALL WHITE INTERSECTION BIKE LANE LINE (DETAIL 39A) PER CALTRANS STD. PLAN RSP A20D.

## LEGEND

- EXISTING SIGNS
- PROPOSED SIGN
- (XX') EXISTING LANE WIDTH
- XX' NEW LANE WIDTH
- (XX) STRIPING DETAIL PER LATEST CALTRANS STANDARD PLANS
- (TS) TRAFFIC SIGNAL
- TYPE IV ARROW PER CALTRANS STANDARD PLAN A24A
- STOP PER CALTRANS STANDARD PLAN A24D
- XING PER CALTRANS STANDARD PLAN A24D
- PED PER CALTRANS STANDARD PLAN A24D
- AHEAD PER CALTRANS STANDARD PLAN A24D

## PROPOSED SIGN LEGEND

NO PARKING
BIKE LANE
R7-9a
12"X18"




SECTION A-A
N.T.S.

N
0 40 80
SCALE: 1" = 40'

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*PROJECT TITLE:* CITY OF IMPERIAL
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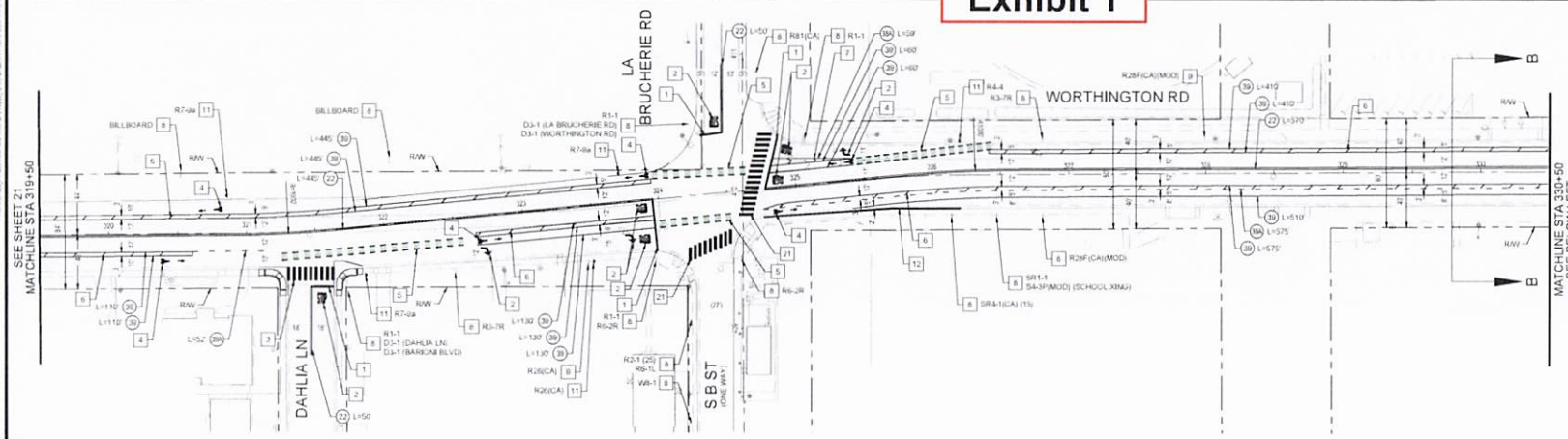
*SHEET CONTENT:* SIGNAGE AND STRIPING PLANS

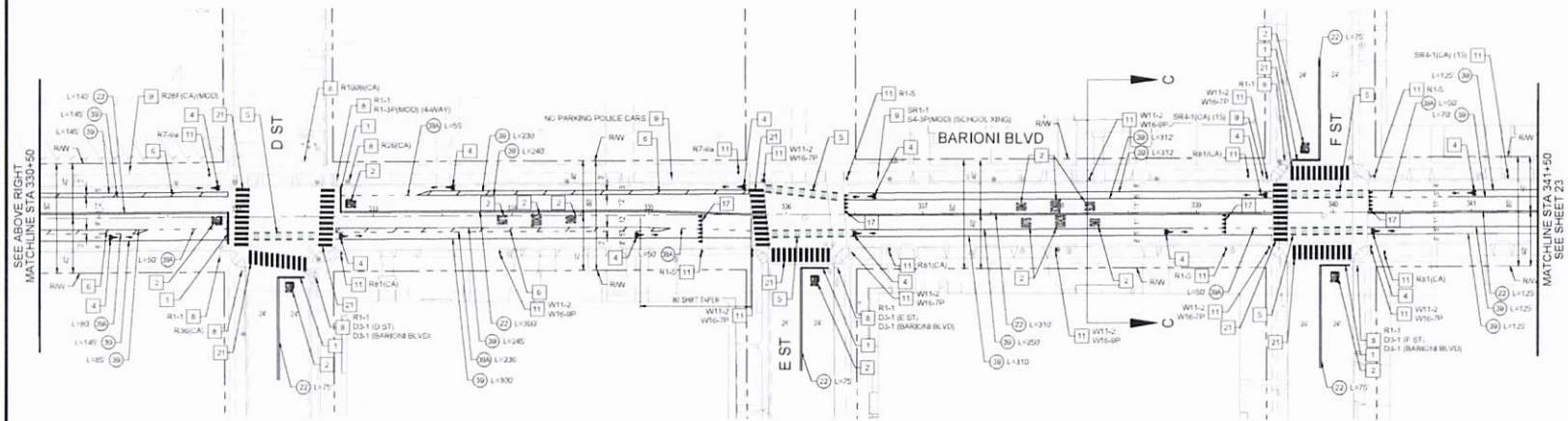
SCALE: N/A
DRAWN BY: BS
REVIEWED BY: PD
APRIL 2024

SHEET 21 OF 49 SHEETS

JOB NO. XXXXXXX

# Exhibit 1




## SIGNING AND STRIPING NOTES

1. INSTALL 12' WHITE THERMOPLASTIC LIMIT LINE.
2. INSTALL THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD. PLAN. SEE LEGEND
4. INSTALL THERMOPLASTIC BIKE LANE WITH ARROW PAVEMENT MARKING PER DETAIL ON SHEET 20.
5. INSTALL CONFLICT MARKING PER DETAIL ON SHEET 20.
6. INSTALL BICYCLE LANE BUFFER STRIPING PER DETAIL ON SHEET 20.
7. INSTALL 6" CHEVRON MARKINGS AT 45° AND 10 FEET CENTER TO CENTER.
8. EXISTING SIGN TO REMAIN.
9. EXISTING SIGN TO BE REMOVED.
11. FURNISH AND INSTALL NEW SIGN AND BREAK AWAY POST.
12. PAINT CURB RED.
21. INSTALL 2'X10' YELLOW THERMOPLASTIC CONTINENTAL CROSSWALK AT 5' INTERVALS CENTER TO CENTER PER CALTRANS STANDARD PLAN A24F

## STRIPING DETAILS

- (22) INSTALL DOUBLE YELLOW CENTERLINE (DETAIL 22) PER CALTRANS STD. PLAN A20A.
- (39A) INSTALL 6" WHITE CHANNELIZING LINE (DETAIL 39A) PER CALTRANS STD. PLAN A20D.
- (39) INSTALL WHITE BIKE LANE LINE (DETAIL 39) PER CALTRANS STD. PLAN RSP A20D.
- (39A) INSTALL WHITE INTERSECTION BIKE LANE LINE (DETAIL 39A) PER CALTRANS STD. PLAN RSP A20D.

## LEGEND

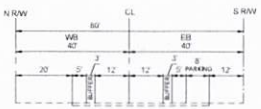
- EXISTING SIGNS
- PROPOSED SIGN
- (XXX) EXISTING LANE WIDTH
- XXX NEW LANE WIDTH
- (XX) STRIPING DETAIL PER LATEST CALTRANS STANDARD PLANS
- (TS) TRAFFIC SIGNAL
- TYPE IV ARROW PER CALTRANS STANDARD PLAN A24A
- STOP PER CALTRANS STANDARD PLAN A24D
- XING PER CALTRANS STANDARD PLAN A24D
- PED PER CALTRANS STANDARD PLAN A24D
- AHEAD PER CALTRANS STANDARD PLAN A24D

## PROPOSED SIGN LEGEND

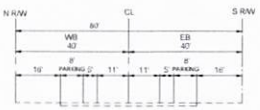









SECTION B-B
N.T.S.




SECTION C-C
N.T.S.

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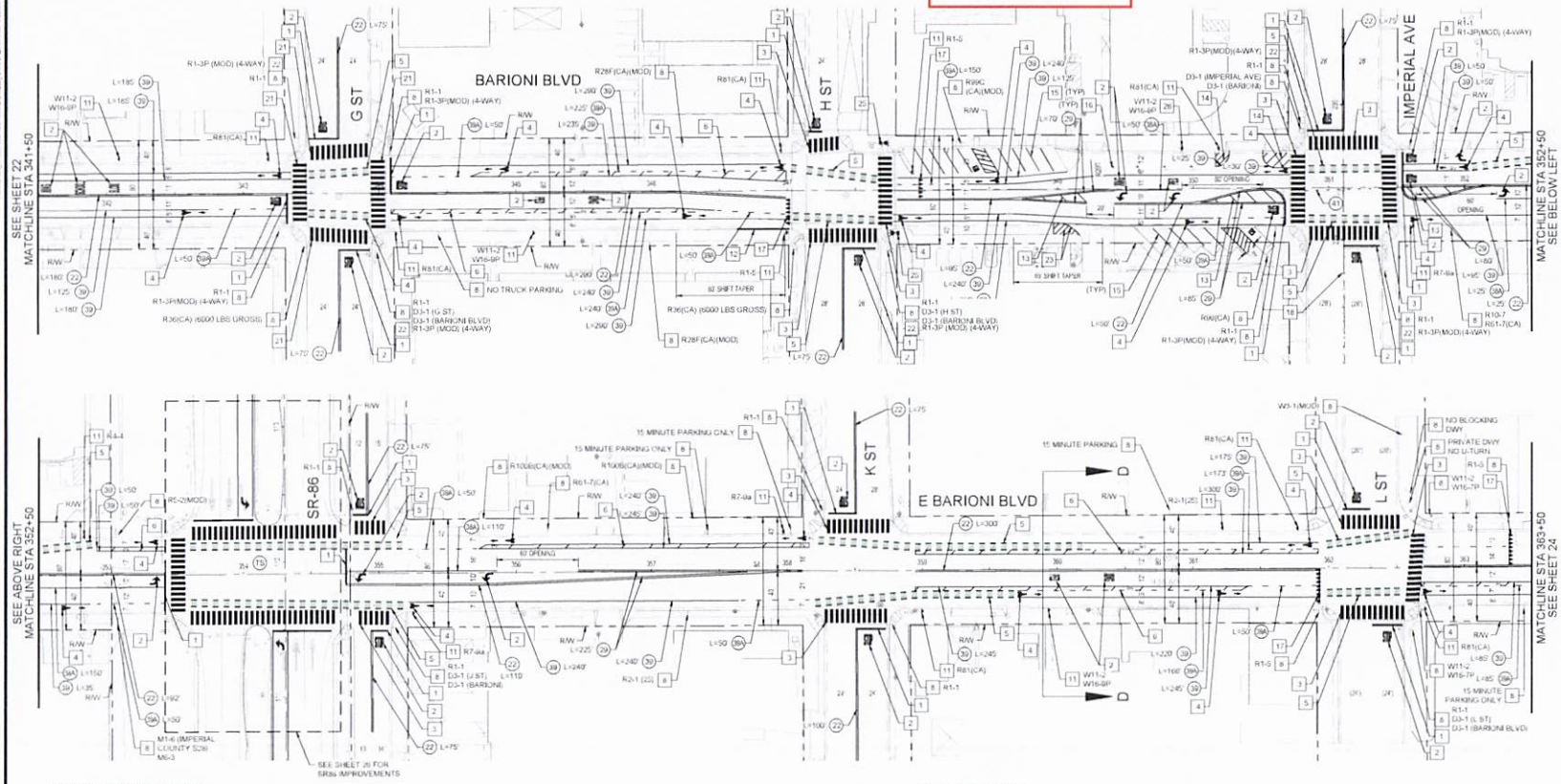
04/19/2024 DATE — 03/31/2025 REG. EXP.

*PROJECT TITLE:* CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

*SHEET CONTENT:* SIGNAGE AND STRIPING PLANS

| | |
|---|---|
| SCALE: N/A | SHEET 22 OF 49 SHEETS |
| DRAWN BY: BS | |
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| APRIL 2024 | JOB NO. XX-XXXX-XX |

# Exhibit 1



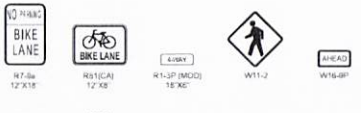

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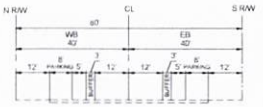
1. INSTALL 12" WHITE THERMOPLASTIC LIMIT LINE.
2. INSTALL THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD. PLAN. SEE LEGEND.
3. INSTALL 2'X10' WHITE THERMOPLASTIC CONTINENTAL CROSSWALK AT 5' INTERVALS CENTER TO CENTER PER CALTRANS STANDARD PLAN A24F.
4. INSTALL THERMOPLASTIC BIKE LANE WITH ARROW PAVEMENT MARKING PER DETAIL ON SHEET 20.
5. INSTALL CONFLICT MARKING PER DETAIL ON SHEET 20.
6. INSTALL BICYCLE LANE BUFFER STRIPING PER DETAIL ON SHEET 20.
8. EXISTING SIGN TO REMAIN.
11. FURNISH AND INSTALL NEW SIGN AND BREAK AWAY POST.
12. PAINT CURB RED.
13. FURNISH AND INSTALL WHITE 12" DIAGONAL MARKINGS AT 45° AND 14' FEET CENTER TO CENTER.
14. FURNISH AND INSTALL WHITE 12" DIAGONAL MARKINGS AT 45° AND 7' FEET CENTER TO CENTER.
15. REPAINT ANGLED PARKING STALLS CONTRACTOR TO MATCH EXISTING.
16. INSTALL PARALLEL PARKING SPACES PER DETAIL ON SHEET 20.
17. INSTALL YIELD LINE PER CALTRANS REVISED STANDARD PLAN RSP A24U.
18. PROTECT EXISTING BOLLARDS IN PLACE.
21. INSTALL 2'X10' YELLOW THERMOPLASTIC CONTINENTAL CROSSWALK AT 5' INTERVALS CENTER TO CENTER PER CALTRANS STANDARD PLAN A24F.
22. FURNISH AND INSTALL NEW SIGN ON EXISTING POST.
23. FURNISH AND INSTALL STRIPING. CONTRACTOR TO MATCH EXISTING.
25. FURNISH AND INSTALL TAPCO DOUBLE-SIDED SOLAR-POWERED RECTANGULAR RAPID FLASHING BEACON (RRFB) SYSTEM (OR APPROVED EQUAL) ON POLE. SEE DETAIL ON SHEET 20.
26. INSTALL NEW SIGN ON EXISTING STREET LIGHT POLE.

## LEGEND

- EXISTING SIGNS
- PROPOSED SIGN
- (XX') EXISTING LANE WIDTH
- XX' NEW LANE WIDTH
- (XX) STRIPING DETAIL PER LATEST CALTRANS STANDARD PLANS
- (TS) TRAFFIC SIGNAL
- TYPE IV ARROW PER CALTRANS STANDARD PLAN A24A
- STOP PER CALTRANS STANDARD PLAN A24D
- XING PER CALTRANS STANDARD PLAN A24D
- PED PER CALTRANS STANDARD PLAN A24D
- AHEAD PER CALTRANS STANDARD PLAN A24D

## PROPOSED SIGN LEGEND




SECTION D-D
N.T.S.

## STRIPING DETAILS

(22) INSTALL DOUBLE YELLOW CENTERLINE (DETAIL 22) PER CALTRANS STD. PLAN A20A.

(29) INSTALL DOUBLE LEFT EDGE LINE (DETAIL 29) PER CALTRANS STANDARD PLAN A20B.

(39A) INSTALL 8" WHITE CHANNELIZING LINE (DETAIL 39A) PER CALTRANS STD. PLAN A20D.

(39) INSTALL WHITE BIKE LANE LINE (DETAIL 39) PER CALTRANS STD. PLAN RSP A20D.

(39A) INSTALL WHITE INTERSECTION BIKE LANE LINE (DETAIL 39A) PER CALTRANS STD. PLAN RSP A20D.

(41) INSTALL CENTER LINE EXTENSION THROUGH INTERSECTION (DETAIL 41) PER CALTRANS STANDARD PLAN A20D.




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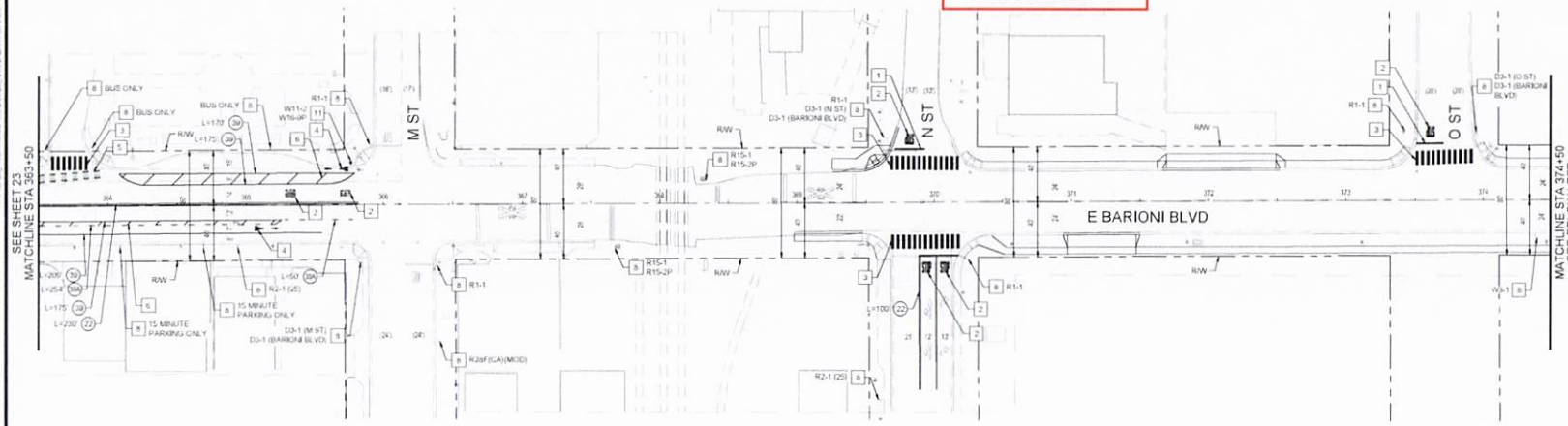
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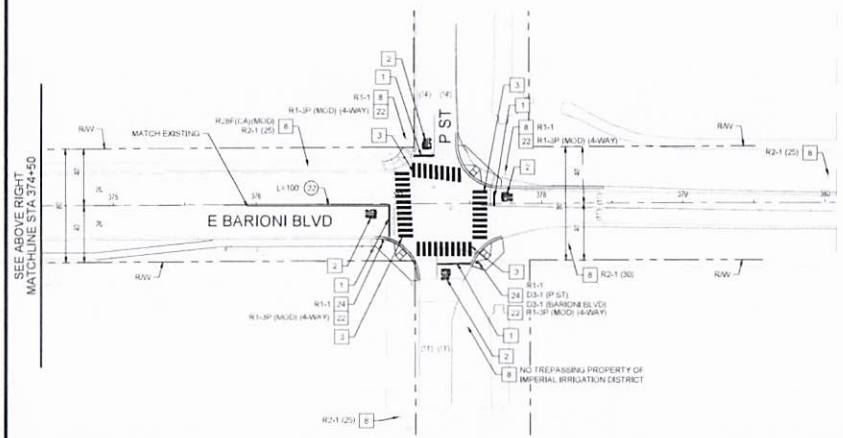
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|---|---|---|
| BLANCA H. SOTO | 86597 | |
| 04/19/2024 | P.E. NO. | 03/31/2025 |
| DATE | | REG. EXP. |

| | |
|---|---|
| PROJECT TITLE: | CITY OF IMPERIAL<br>AHSC-ARPA PHASE 1 IMPROVEMENTS |
| SHEET CONTENT: | SIGNAGE AND STRIPING PLANS |

| | |
|---|---|
| SCALE: N/A | SHEET 23 OF 49 SHEETS |
| DRAWN BY: BS | |
| REVIEWED BY: RD | |
| APRIL 2024 | JOB NO. |

# Exhibit 1




## SIGNING AND STRIPING NOTES

1. INSTALL 12' WHITE THERMOPLASTIC LIMIT LINE.
2. INSTALL THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD. PLAN. SEE LEGEND.
3. INSTALL 2'X10' WHITE THERMOPLASTIC CONTINENTAL CROSSWALK AT 5' INTERVALS CENTER TO CENTER PER CALTRANS STANDARD PLAN A24F.
4. INSTALL THERMOPLASTIC BIKE LANE WITH ARROW PAVEMENT MARKING PER DETAIL ON SHEET 20.
5. INSTALL CONFLICT MARKING PER DETAIL ON SHEET 20.
6. INSTALL BICYCLE LANE BUFFER STRIPING PER DETAIL ON SHEET 20.
8. EXISTING SIGN TO REMAIN.
11. FURNISH AND INSTALL NEW SIGN AND BREAK AWAY POST.
22. FURNISH AND INSTALL NEW SIGN ON EXISTING POST.
24. REMOVE AND REINSTALL EXISTING POST AND SIGN(S).

## PROPOSED SIGN LEGEND




R81(CA)
12"X9"




R1-3P (MOD)
18"X6"

## STRIPING DETAILS

22. INSTALL DOUBLE YELLOW CENTERLINE (DETAIL 22) PER CALTRANS STD. PLAN A20A.
39. INSTALL WHITE BIKE LANE LINE (DETAIL 39) PER CALTRANS STD. PLAN RSP A20D.
39A. INSTALL WHITE INTERSECTION BIKE LANE LINE (DETAIL 39A) PER CALTRANS STD. PLAN RSP A20D.

## LEGEND

- EXISTING SIGNS
- PROPOSED SIGN
- (XX') EXISTING LANE WIDTH
- XX' NEW LANE WIDTH
- (XX) STRIPING DETAIL PER LATEST CALTRANS STANDARD PLANS
- (TS) TRAFFIC SIGNAL
- TYPE IV ARROW PER CALTRANS STANDARD PLAN A24A
- STOP PER CALTRANS STANDARD PLAN A24D
- XING PER CALTRANS STANDARD PLAN A24D
- PED PER CALTRANS STANDARD PLAN A24D
- AHEAD PER CALTRANS STANDARD PLAN A24D

N

0 40 80
SCALE 1" = 40'

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PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

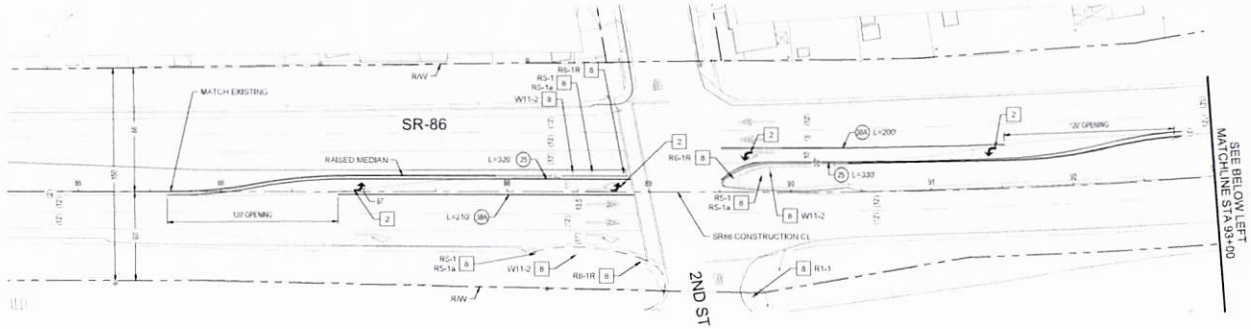
SHEET CONTENT: SIGNAGE AND STRIPING PLANS

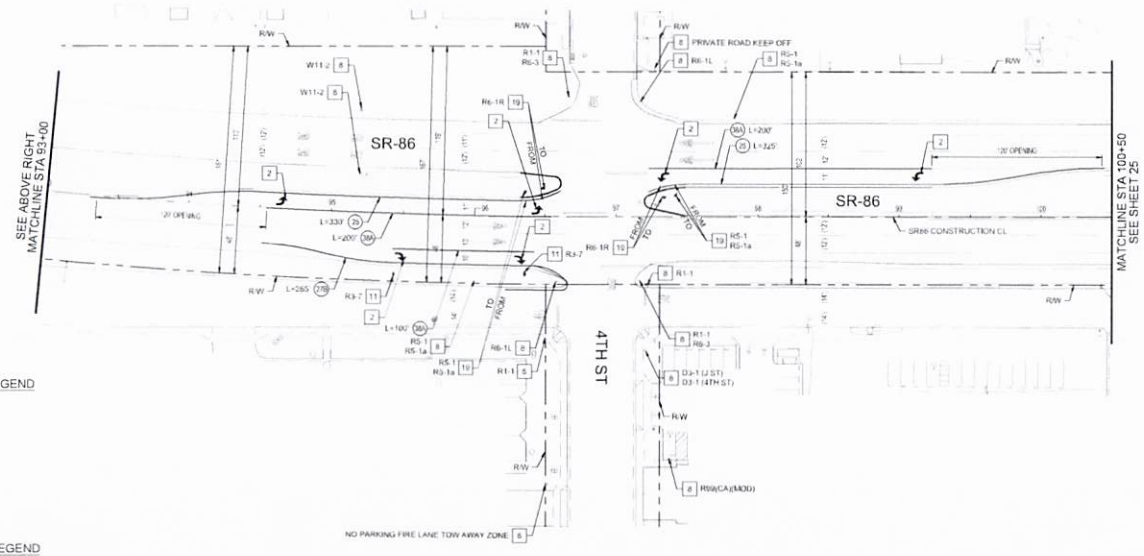
SCALE: N/A
DRAWN BY: BS
REVIEWED BY: RD
APRIL 2024

SHEET 24 OF 49 SHEETS

JOB NO.

# Exhibit 1




## SIGNING AND STRIPING NOTES

2. INSTALL THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD. PLAN. SEE LEGEND.
8. EXISTING SIGN TO REMAIN.
11. FURNISH AND INSTALL NEW SIGN AND BREAK AWAY POST.
19. EXISTING SIGN TO BE RELOCATED.

## STRIPING DETAILS

(25) INSTALL LEFT EDGE LINE (DETAIL 25) PER CALTRANS STANDARD PLAN A20B.
(27B) INSTALL RIGHT EDGE LINE (DETAIL 27B) PER CALTRANS STANDARD PLAN A20B.
(38A) INSTALL 8" WHITE CHANNELIZING LINE (DETAIL 38A) PER CALTRANS STD. PLAN A20D.

## PROPOSED SIGN LEGEND

RIGHT LANE MUST TURN RIGHT
R3-7
30"X30"

## RELOCATED SIGN LEGEND

R6-1R
R5-1
36"X36"
WRONG WAY
R5-1a
42"X30"

## LEGEND

- EXISTING SIGNS
- PROPOSED SIGN
- (XX') EXISTING LANE WIDTH
- XX NEW LANE WIDTH
- (XX) STRIPING DETAIL PER LATEST CALTRANS STANDARD PLANS
- (TS) TRAFFIC SIGNAL
- TYPE IV ARROW PER CALTRANS STANDARD PLAN A24A
- STOP PER CALTRANS STANDARD PLAN A24D
- XING PER CALTRANS STANDARD PLAN A24D
- PED PER CALTRANS STANDARD PLAN A24D
- AHEAD PER CALTRANS STANDARD PLAN A24D

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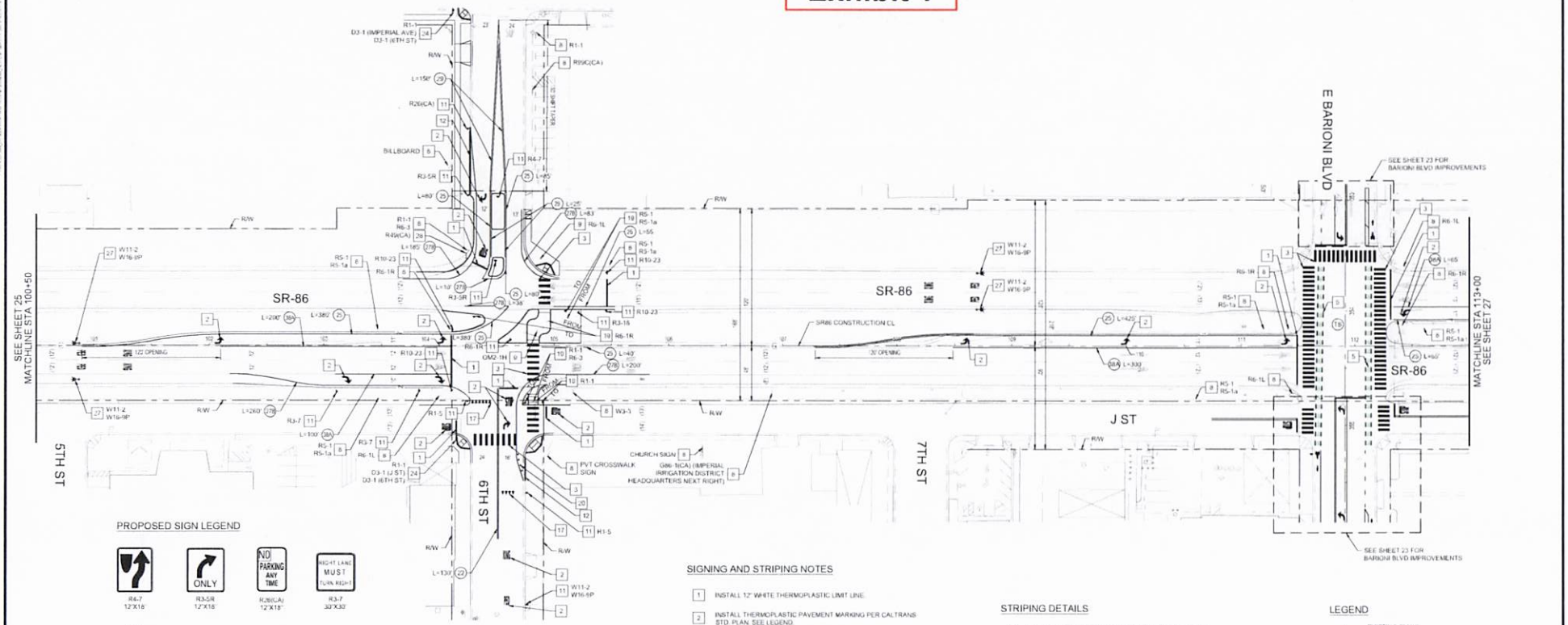
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*PROJECT TITLE:* CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

*SHEET CONTENT:* SIGNAGE AND STRIPING PLANS

| | |
|---|---|
| SCALE: N/A | SHEET 25 OF 49 SHEETS |
| DRAWN BY: BS | |
| REVIEWED BY: PD | |
| APRIL 2024 | JOB NO. |

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## PROPOSED SIGN LEGEND

R4-7 12"X18" · R3-5R 12"X18" · R26(CA) 12"X18" · R3-7 30"X30" · W11-2 · W16-9P · R10-23 · R49(CA) · R3-16 · R1-5

## RELOCATED SIGN LEGEND

R6-3 · R6-1R · R1-1

## SIGNING AND STRIPING NOTES

1. INSTALL 12" WHITE THERMOPLASTIC LIMIT LINE.
2. INSTALL THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD. PLAN. SEE LEGEND.
3. INSTALL 2'X12' WHITE THERMOPLASTIC CONTINENTAL CROSSWALK AT 5' INTERVALS CENTER TO CENTER PER CALTRANS STANDARD PLAN A24F.
8. EXISTING SIGN TO REMAIN.
9. EXISTING SIGN TO BE REMOVED.
11. FURNISH AND INSTALL NEW SIGN AND BREAK AWAY POST.
12. PAINT CURB RED.
17. INSTALL YIELD LINE PER CALTRANS REVISED STANDARD PLAN RSP A24D.
19. EXISTING SIGN TO BE RELOCATED.
20. FURNISH AND INSTALL CLASS 1 FLEXIBLE POST DELINEATOR PER CALTRANS STANDARD PLAN A73C.
24. REMOVE AND REINSTALL EXISTING POST AND SIGN(S).
27. INSTALL SIGNS ON PROPOSED POLE PER SIGNAL PLAN.
28. FURNISH AND INSTALL NEW SIGN AND TYPE III PEDESTRIAN BARRICADE PER CALTRANS STD. PLAN ES-7G.

## STRIPING DETAILS

22. INSTALL DOUBLE YELLOW CENTERLINE (DETAIL 22) PER CALTRANS STD. PLAN A20A.
25. INSTALL LEFT EDGE LINE (DETAIL 25) PER CALTRANS STANDARD PLAN A20B.
27B. INSTALL RIGHT EDGE LINE (DETAIL 27B) PER CALTRANS STANDARD PLAN A20B.
29. INSTALL DOUBLE LEFT EDGE LINE (DETAIL 29) PER CALTRANS STANDARD PLAN A20B.
38A. INSTALL 8" WHITE CHANNELIZING LINE (DETAIL 38A) PER CALTRANS STD. PLAN A20D.

## LEGEND

- EXISTING SIGNS
- PROPOSED SIGN
- (XX) EXISTING LANE WIDTH
- XX NEW LANE WIDTH
- (XX) STRIPING DETAIL PER LATEST CALTRANS STANDARD PLANS
- (TS) TRAFFIC SIGNAL
- TYPE IV ARROW PER CALTRANS STANDARD PLAN A24A
- STOP PER CALTRANS STANDARD PLAN A24D
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- PED PER CALTRANS STANDARD PLAN A24D
- AHEAD PER CALTRANS STANDARD PLAN A24D

N

0 40 80
SCALE 1" = 40'

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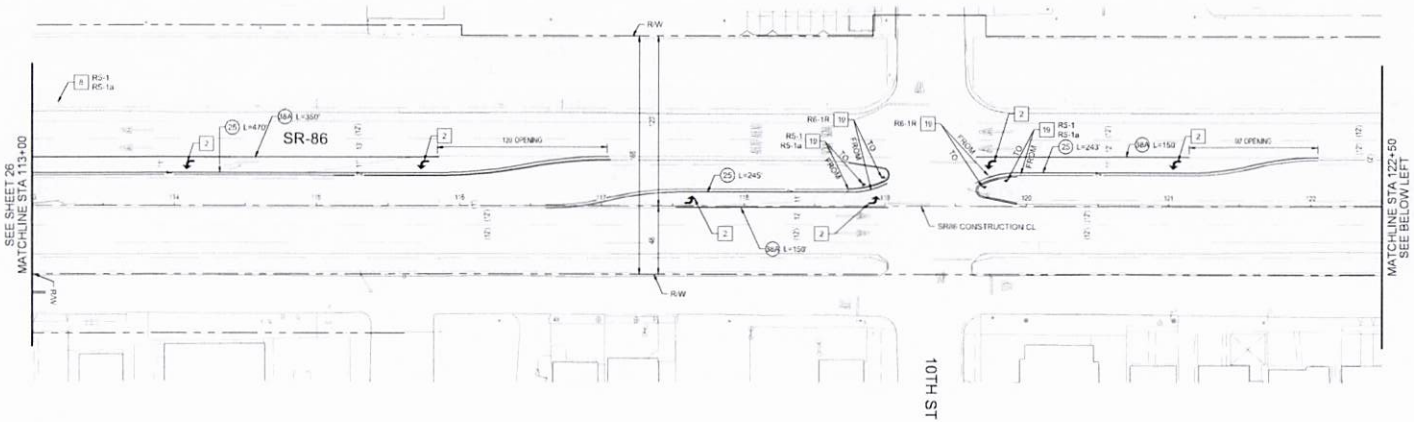
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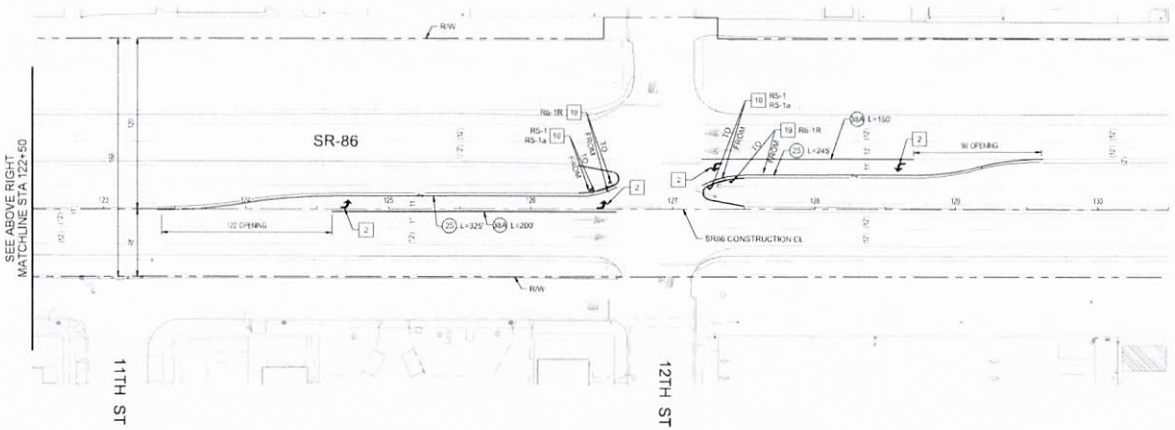
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SHEET 26 OF 49 SHEETS

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## SIGNING AND STRIPING NOTES

2. INSTALL THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD. PLAN. SEE LEGEND.
8. EXISTING SIGN TO REMAIN.
19. EXISTING SIGN TO BE RELOCATED.

## STRIPING DETAILS

(25) INSTALL LEFT EDGE LINE (DETAIL 25) PER CALTRANS STANDARD PLAN A20B.

(8A) INSTALL 8" WHITE CHANNELIZING LINE (DETAIL 38A) PER CALTRANS STD. PLAN A20D.

## RELOCATED SIGN LEGEND




R5-1 36"X36" | R5-1a 42"X30" | R6-1R 54"X18"

## LEGEND

- EXISTING SIGNS
- PROPOSED SIGN
- (XX') EXISTING LANE WIDTH
- XX' NEW LANE WIDTH
- (XX) STRIPING DETAIL PER LATEST CALTRANS STANDARD PLANS
- (TS) TRAFFIC SIGNAL
- TYPE IV ARROW PER CALTRANS STANDARD PLAN A24A
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- PED PER CALTRANS STANDARD PLAN A24D
- AHEAD PER CALTRANS STANDARD PLAN A24D

N

0' 40' 80'
SCALE 1" = 40'

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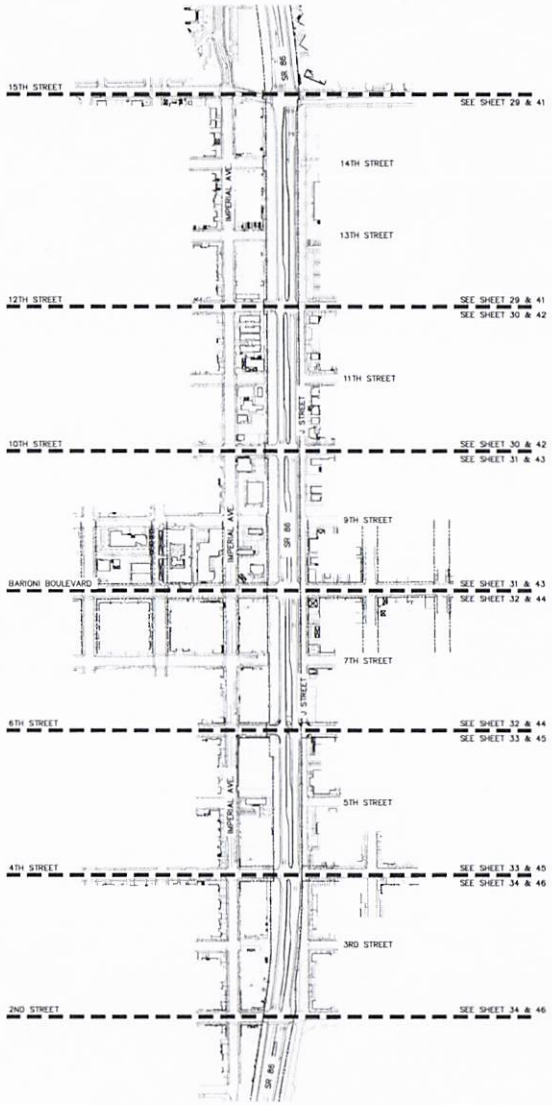
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SCALE: N/A
DRAWN BY: BS
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APRIL 2024

SHEET 27 OF 49 SHEETS

JOB NO.

# Exhibit 1




## 15TH TO 2ND - OVERALL SITE PLAN

N

300' 150' 0' 300'

## INDEX


| SHEET NO. | TITLE |
|---|---|
| 28 | LANDSCAPE COVER SHEET |
| 29 | IRRIGATION PLAN |
| 30 | IRRIGATION PLAN |
| 31 | IRRIGATION PLAN |
| 32 | IRRIGATION PLAN |
| 33 | IRRIGATION PLAN |
| 34 | IRRIGATION PLAN |
| 35 | IRRIGATION LEGEND |
| 36 | IRRIGATION NOTES, SCHEDULE AND CALCULATIONS |
| 37 | IRRIGATION DETAILS |
| 38 | IRRIGATION DETAILS |
| 39 | IRRIGATION DETAILS |
| 40 | IRRIGATION DETAILS |
| 41 | PLANTING PLAN |
| 42 | PLANTING PLAN |
| 43 | PLANTING PLAN |
| 44 | PLANTING PLAN |
| 45 | PLANTING PLAN |
| 46 | PLANTING PLAN |
| 47 | LANDSCAPE LEGENDS & NOTES |
| 48 | PLANTING DETAILS |
| 49 | PLANTING DETAILS |





## VICINITY MAP

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San Diego, California 92110
619.881.0580
spurlock.wsd.com

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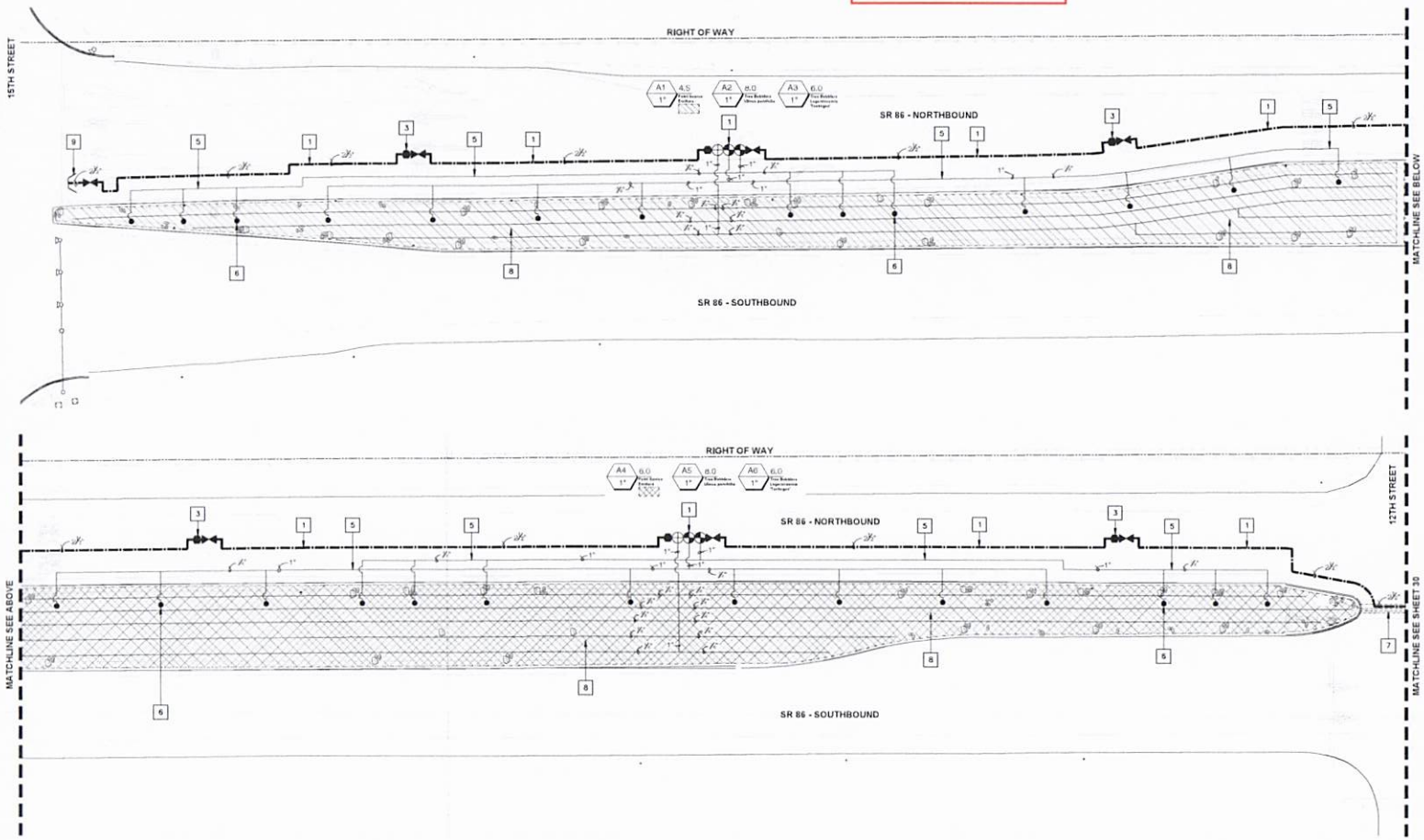
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SCALE:
DRAWN BY: AK & MS
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APRIL 2024

SHEET 28 OF 49 SHEETS

JOB NO. XXXX-XX

# Exhibit 1




**SEE SHEET 35 FOR IRRIGATION LEGEND**
**SEE SHEET 36 FOR IRRIGATION SCHEDULE**

15TH STREET TO 12TH STREET




KEYMAP
N.T.S.

SCALE: 1"=20'-0"

SPURLOCK
LANDSCAPE ARCHITECTS

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY: _____ DATE

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227-2600
TWO WORKING DAYS BEFORE YOU DIG

C+R

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| | | | |

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CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

PREPARED UNDER THE DIRECT SUPERVISION OF:
_____ P.C.E. NO
DATE _____ REG. EXP.

*PROJECT TITLE:* CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

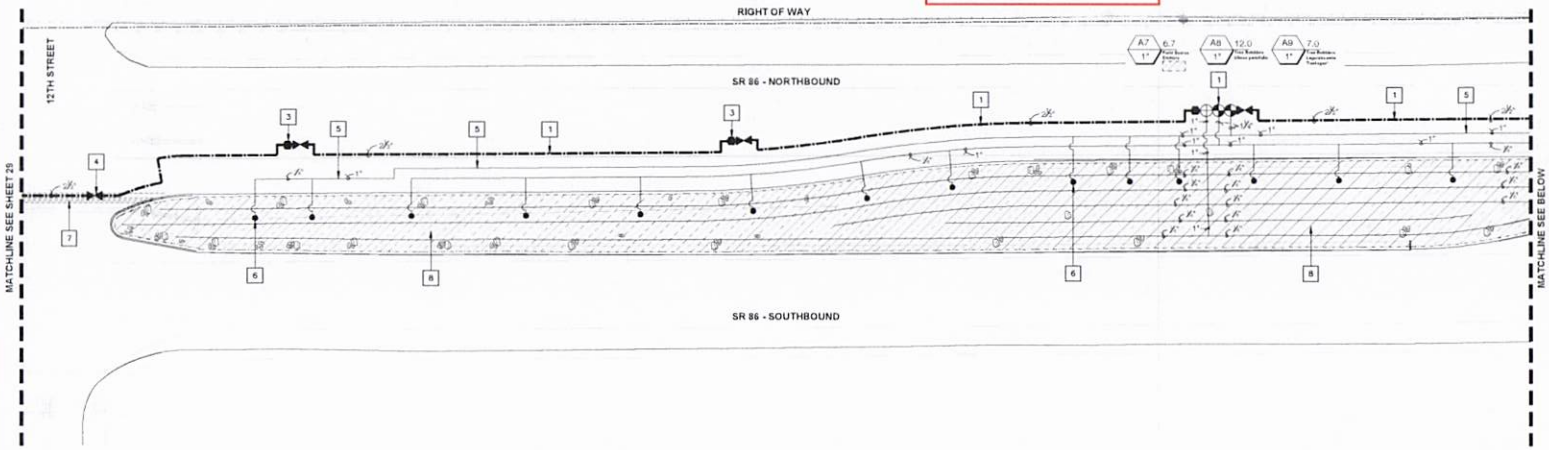
*SHEET CONTENT:* IRRIGATION PLAN

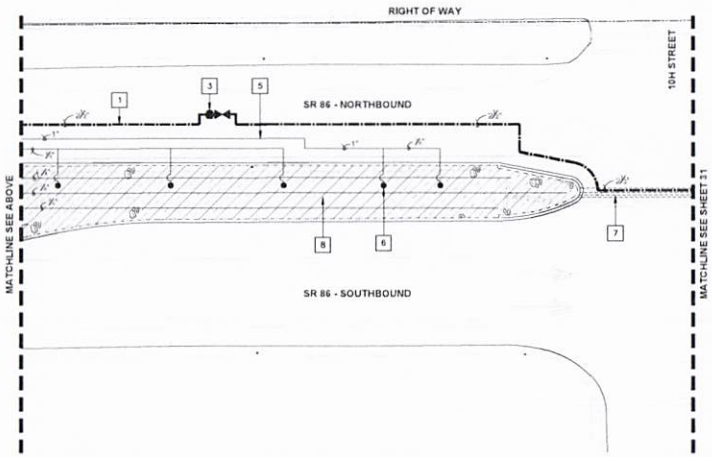
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APRIL 2024

SHEET 29 OF 49 SHEETS

JOB NO. XXXX-XX

# Exhibit 1




**SEE SHEET 35 FOR IRRIGATION LEGEND**
**SEE SHEET 36 FOR IRRIGATION SCHEDULE**

12TH STREET TO 10TH STREET




KEYMAP
N.T.S.

SCALE: 1"=20'-0"

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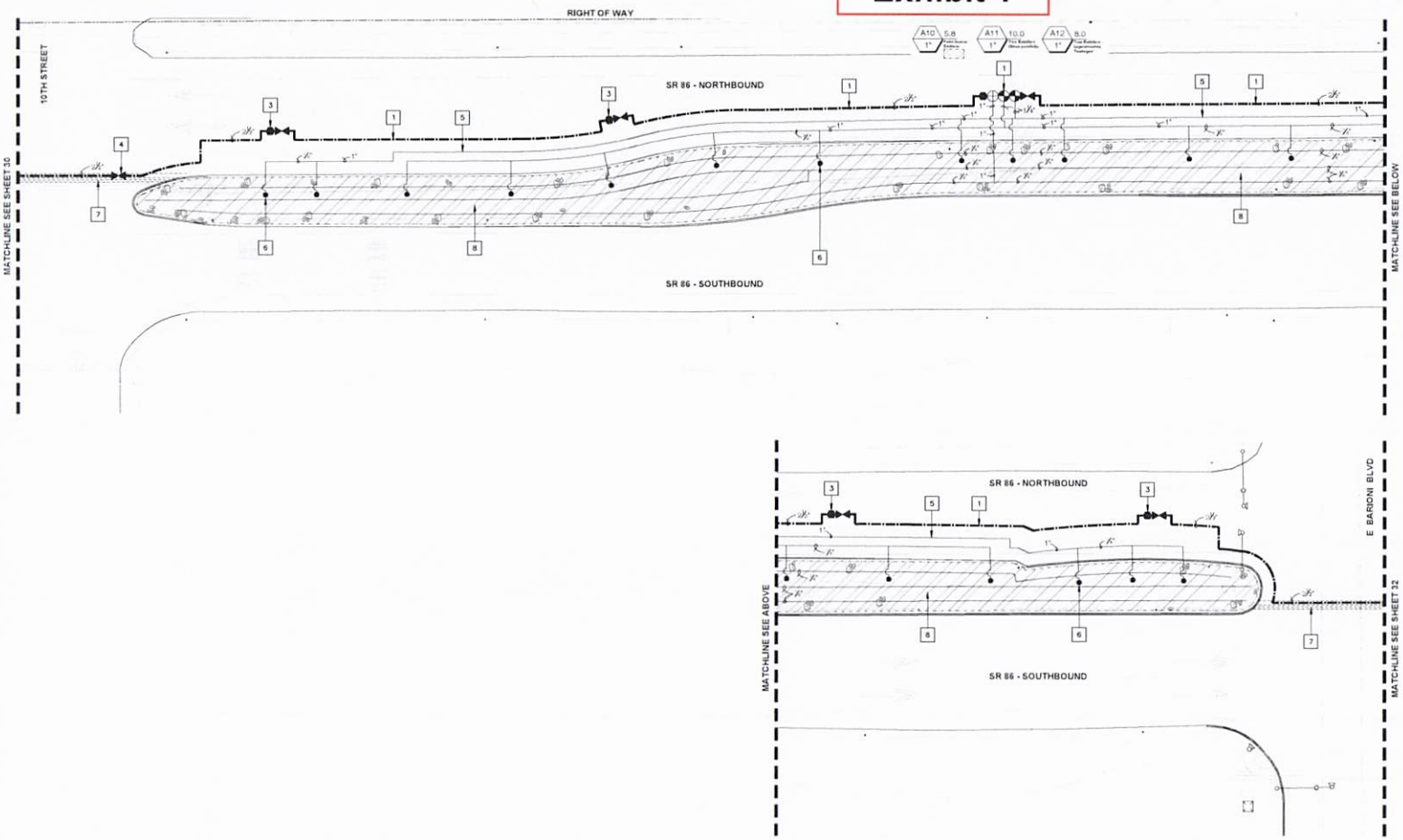
SHEET CONTENT: IRRIGATION PLAN

| | |
|---|---|
| SCALE: | |
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| REVISED BY: YZ | |
| APRIL 2024 | |

SHEET 30 OF 49 SHEETS

JOB NO. XXXX-XX

# Exhibit 1







10TH STREET TO BARIONI BOULEVARD




KEYMAP
N.T.S.

SCALE: 1"=20'-0"

**SEE SHEET 35 FOR IRRIGATION LEGEND**
**SEE SHEET 36 FOR IRRIGATION SCHEDULE**

SPURLOCK
LANDSCAPE ARCHITECTS
8122 Nemrock Street
San Diego, California 92110
619.681.0080
spurlock.land.com

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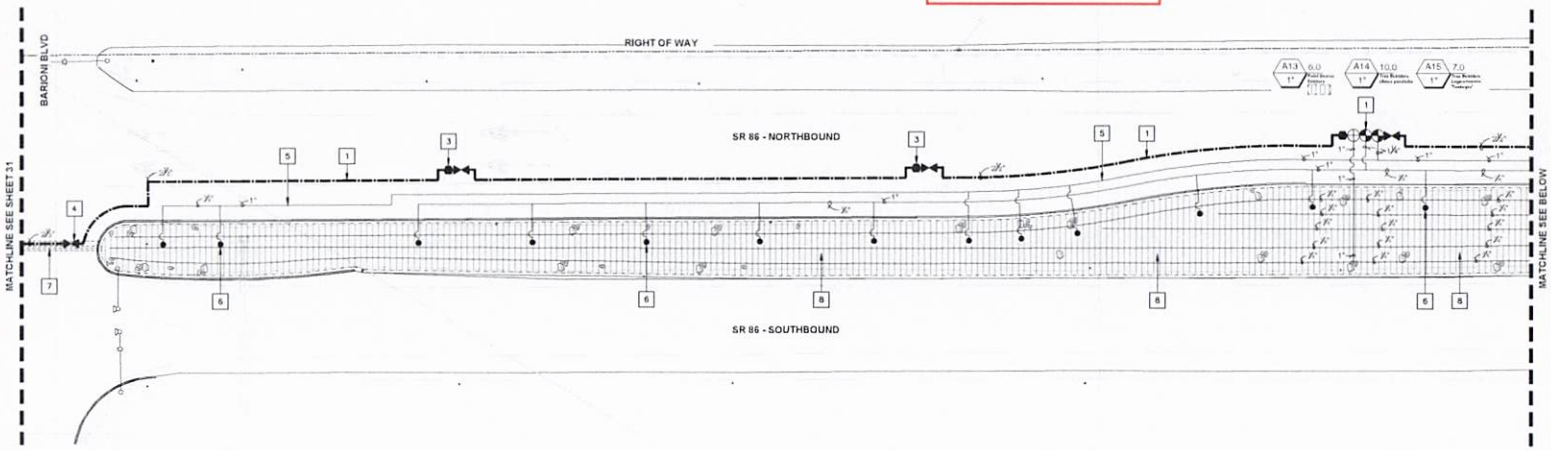
SHEET CONTENT: IRRIGATION PLAN

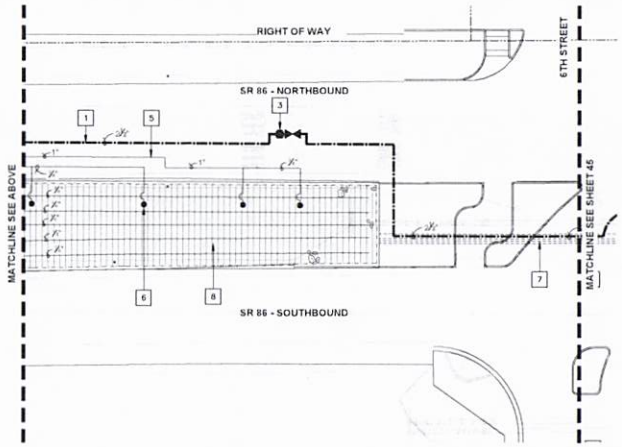
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|---|---|
| SCALE | |
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SHEET 31 OF 49 SHEETS

JOB NO XXXXXX

# Exhibit 1




BARIONI BOULEVARD TO 6TH STREET




KEYMAP
N.T.S.

SCALE: 1"=20'-0"

**SEE SHEET 35 FOR IRRIGATION LEGEND**
**SEE SHEET 36 FOR IRRIGATION SCHEDULE**

SPURLOCK
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San Diego, California 92110
619.881.0280
spurlock-land.com

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City of Imperial California

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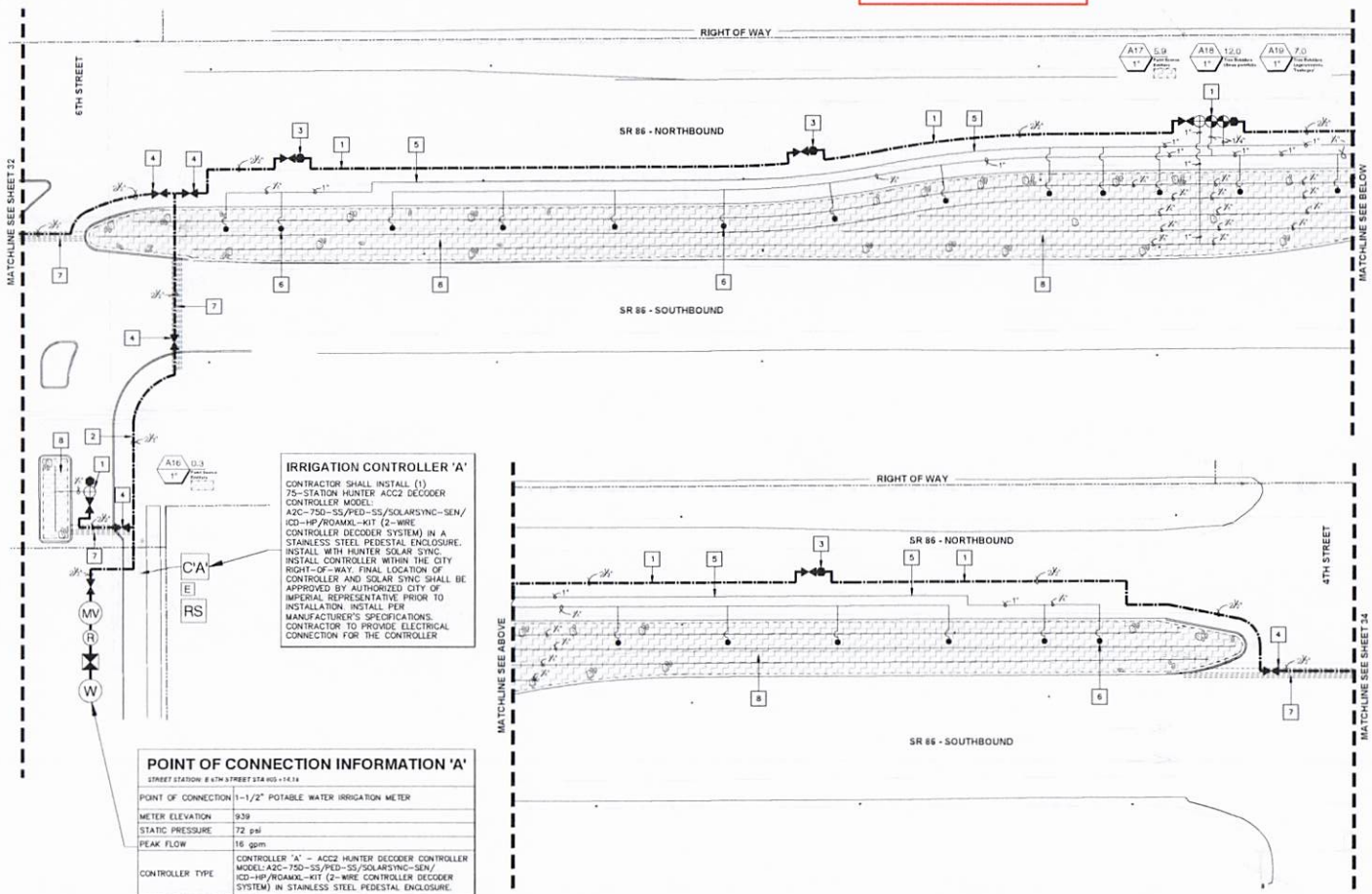
SHEET CONTENT: IRRIGATION PLAN

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SHEET 32 OF 49 SHEETS

JOB NO. XXXX-XX

# Exhibit 1




## IRRIGATION CONTROLLER 'A'

CONTRACTOR SHALL INSTALL (1) 75-STATION HUNTER ACC2 DECODER CONTROLLER MODEL: A2C-750-SS/PED-SS/SOLARSYNC-SEN/ICD-HP/ROAMXL-KIT (2-WIRE CONTROLLER DECODER SYSTEM) IN A STAINLESS STEEL PEDESTAL ENCLOSURE. INSTALL WITH HUNTER SOLAR SYNC. INSTALL CONTROLLER WITHIN THE CITY RIGHT-OF-WAY. FINAL LOCATION OF CONTROLLER AND SOLAR SYNC SHALL BE APPROVED BY AUTHORIZED CITY OF IMPERIAL REPRESENTATIVE PRIOR TO INSTALLATION. INSTALL PER MANUFACTURER'S SPECIFICATIONS. CONTRACTOR TO PROVIDE ELECTRICAL CONNECTION FOR THE CONTROLLER




## POINT OF CONNECTION INFORMATION 'A'

STREET STATION: E 6TH STREET STA 605 +14.14

| | |
|---|---|
| POINT OF CONNECTION | 1-1/2" POTABLE WATER IRRIGATION METER |
| METER ELEVATION | 939 |
| STATIC PRESSURE | 72 psi |
| PEAK FLOW | 16 gpm |
| CONTROLLER TYPE | CONTROLLER 'A' - ACC2 HUNTER DECODER CONTROLLER MODEL: A2C-750-SS/PED-SS/SOLARSYNC-SEN/ICD-HP/ROAMXL-KIT (2-WIRE CONTROLLER DECODER SYSTEM) IN STAINLESS STEEL PEDESTAL ENCLOSURE. |
| STATIONS AVAILABLE | 75 STATIONS |
| STATIONS USED | 22 STATIONS |
| BACKFLOW DEVICE | 1-1/2" FEBCO 825Y INSTALLED 80 MESH Y-STRAINER |

6TH STREET TO 4TH STREET




KEYMAP
N.T.S.

N

20' 10' 0' 20'

SCALE: 1"=20'-0"

**SEE SHEET 35 FOR IRRIGATION LEGEND**
**SEE SHEET 36 FOR IRRIGATION SCHEDULE**

SPURLOCK
LANDSCAPE ARCHITECTS
2122 Hancock Street
San Diego, California 92110
619.961.0040
spurlockla@cox.com

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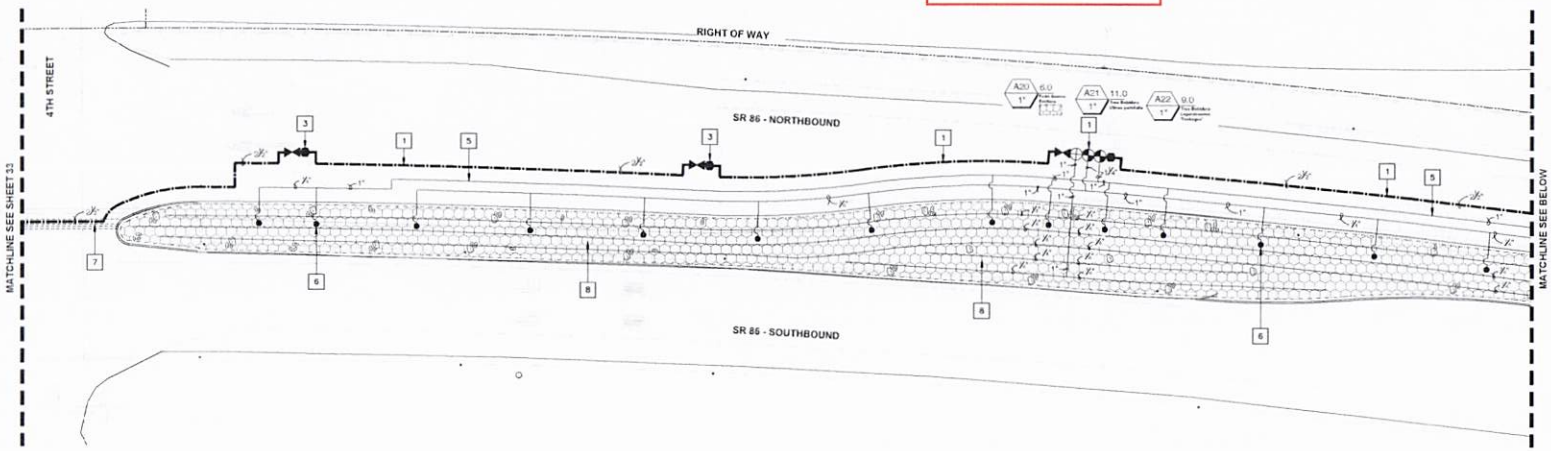
SHEET CONTENT:
IRRIGATION PLAN

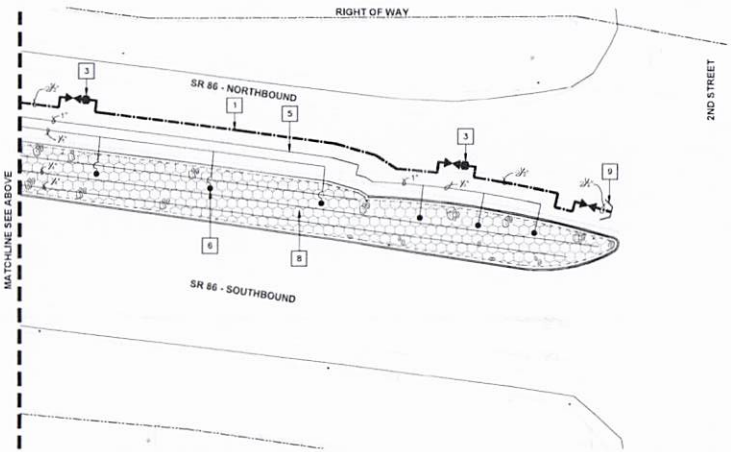
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SHEET 33 OF 49 SHEETS

JOB NO.

# Exhibit 1




**SEE SHEET 35 FOR IRRIGATION LEGEND**
**SEE SHEET 36 FOR IRRIGATION SCHEDULE**

4TH STREET TO 2ND STREET




KEYMAP
N.T.S.

N
20' 10' 0' 20'
SCALE: 1"=20'-0"

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LANDSCAPE ARCHITECTS
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San Diego, California 92110
619.661.0090
spurlock-land.com

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|---|---|---|---|
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DATE _____ REG EXP

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

SHEET CONTENT:
IRRIGATION PLAN

| | |
|---|---|
| SCALE: | |
| DRAWN BY: AK & MS | |
| REVISED BY: YZ | |
| APRIL 2024 | |

SHEET 34 OF 49 SHEETS

JOB NO. XXXXX

# Exhibit 1

## IRRIGATION EQUIPMENT LEGEND

| SYMBOL | DESCRIPTION | MANUFACTURER | MODEL | SIZE | NOTES | DETAIL |
|---|---|---|---|---|---|---|
| (W) | POTABLE WATER METER | | | 1-1/2" | APPROX. WHERE SHOWN, FIELD VERIFY. INSTALLED BY OTHERS PER CITY OF IMPERIAL DETAILS. | |
| | REDUCED PRESSURE BACKFLOW PREVENTER | FEBCO | 825Y | 1-1/2" | CONTRACTOR SHALL INSTALL WITH WILKINS 1-1/2" 500LYSSBR 80 MESH Y-STRAINER. IF PSI IS FOUND TO EXCEED 80 PSI, INSTALL 25-75 PSI REGULATOR DOWNSTREAM ON BACKFLOW ASSEMBLY. INSTALL WITH STRONG BOX SMOOTH TOUCH VANDAL RESISTANT BACKFLOW ENCLOSURE. ENCLOSURE SHALL BE LARGE ENOUGH TO ACCOMMODATE BACKFLOW ASSEMBLY. INSTALL PER MANUF. RECOMMENDATIONS. INSTALL PER CITY OF IMPERIAL APPROVED DETAIL. | 1/37 |
| (R) | PRESSURE REDUCING VALVE | WILKINS | 500 SERIES | LINE SIZE | INSTALL DOWNSTREAM ON BACKFLOW ASSEMBLY IF PSI IS FOUND TO EXCEED 80 PSI. SEE REDUCED PRESSURE BACKFLOW PREVENTER ABOVE. | |
| (MV) | MASTER CONTROL VALVE (BRASS) | SUPERIOR | 320 NO MINIMUM FLOW - MODEL: 32001150 | 1-1/2" | CONNECT TO CONTROLLER 'A'. INSTALL IN VALVE BOX WITH TAN LID. INSTALL ALL WIRES CONNECTING MASTER VALVE TO THE CONTROLLER IN A CONTINUOUS CONDUIT | 2/37 |
| (FS) | FLOW SENSOR | FLOWEC | QC200-15 | 1-1/2" | CONNECT TO CONTROLLER 'A'. INSTALL WITH A 1-1/2" SCH. 80 PVC TEE. INSTALL IN VALVE BOX WITH GREEN LID. VALVE BOX SHALL BE LARGE ENOUGH TO ACCOMMODATE FLOW SENSOR ASSEMBLY. CONTRACTOR TO INPUT THE K VALUE AND OFFSET VALUE AT THE CONTROLLER. INSTALL ALL WIRE CONNECTING FLOW SENSOR TO THE CONTROLLER IN A CONTINUOUS CONDUIT. INSTALL PER MANUFACTURER'S SPECIFICATIONS. | 3/37 |
| | REMOTE CONTROL VALVE | HUNTER | ICV-xxxG | SIZE PER PLAN | INSTALL IN VALVE BOX WITH TAN LID. | 2/37 5/37 |
| | DRIP REMOTE CONTROL VALVE ASSEMBLY (LOW FLOW) | HUNTER | IC2-101-40-LF | SEE NOTES | ASSEMBLY SHALL INCLUDE: (1) HUNTER 1" ICV CONTROL VALVE, MODEL ICV-101G WITH 1"HFR-100-075 FILTER REGULATOR. INSTALL IN VALVE BOX WITH TAN LID. VALVE BOX SHALL BE LARGE ENOUGH TO ACCOMMODATE CONTROL VALVE ASSEMBLY. | 4/37 5/37 |
| | QUICK COUPLER | RAIN BIRD | 44-LRC | 1" | INSTALL IN 10" ROUND VALVE BOX WITH TAN LID. INSTALL WITH ACME THREADS. BRAND LID WITH LETTERS "QC". | 6/37 |
| | BALL VALVE | KBI | WLT-0000-T | LINE SIZE | INSTALL IN 10" ROUND VALVE BOX WITH TAN LID | 1/39 |
| C'A' | CONTROLLER 'A' | HUNTER | ACC2 DECODER CONTROLLER MODEL: A2C-750-SS/ PED-SS/SOLARSYNC-SEN/ ICD-HP/ROAMXL-KIT (2-WIRE CONTROLLER DECODER SYSTEM) | 75-STATIONS | INSTALL IN STAINLESS STEEL PEDESTAL ENCLOSURE. INSTALL WITH HUNTER SOLAR SYNC. INSTALL CONTROLLER WITHIN THE CITY RIGHT-OF-WAY. INSTALL WITH HUNTER ICD DECODERS. PROVIDE HAND HELD DECODER PROGRAMMER, HUNTER PART NUMBER ICD-HP AND TRANSMITTER, HUNTER PART NUMBER ROAMXL-KIT. FINAL LOCATION OF CONTROLLER AND SOLAR SYNC SHALL BE APPROVED BY AUTHORIZED CITY REPRESENTATIVE PRIOR TO INSTALLATION. INSTALL PER MANUFACTURER'S SPECIFICATIONS. SEE NOTE BELOW. | 1/38 |
| NOT SHOWN | DECODER | HUNTER | ICD-100<br>ICD-200<br>ICD-400<br>ICD-SEN | | DECODERS SHALL MATCH STATION OUTPUT QUANTITY. DO NOT LEAVE ANY OPEN STATIONS. OUTPUT FROM DECODER TO VALVE SHALL NOT EXCEED 150 FEET. INSTALL DECODERS IN VALVE BOXES AT EACH VALVE CLUSTER. ATTACH DECODER TO PVC PIPE STAKE. | 3/38 |
| NOT SHOWN | WIRE | HUNTER | SEE NOTES | 12 AWG | INSTALL (3) THREE WIRE PATHS GOING OUT OF THE CONTROLLER IN DIFFERENT DIRECTIONS TO THE ENDS OF MAINLINE. INSTALL 12-2 TWISTED PAIR WIRE IN PROTECTIVE JACKET AS FOLLOWS:<br>ID-WIRE2 BLU 12AWG FOR PATH ONE.<br>ID-WIRE2 YLW 12AWG FOR PATH TWO.<br>ID-WIRE2 ORG 12AWG FOR PATH THREE.<br>INSTALL PER MANUFACTURER'S SPECIFICATIONS. USE ONLY DBRY-6 WIRE CONNECTORS ON ALL DECODER SPLICES IN 2-WIRE PATH. CONTRACTOR SHALL INSTALL GROUNDING PLATE FOR EVERY 1000 FEET OF 2-WIRE PATH OR EVERY 12TH DECODER WHICHEVER COMES FIRST AND AT THE END OF WIRE PATH. SEE DECODER GROUNDING DETAIL 4 ON SHEET 38. COLOR CODED VALVE WIRE PAIRS EXTENDING FROM ICD DECODER OUTPUT STATION TO EACH VALVE SOLENOID SHALL BE COLORED TO MATCH DECODER OUTPUT AND MAY NOT EXCEED 150 FEET. RED AND BLUE WIRE MAY NOT BE USED TO EXTEND DECODER OUTPUTS TO SOLENOID OR SENSOR DEVICE AS THEY MAY LATER BE CONFUSED WITH THE TWO WIRE PATH. ALL DECODER WIRE SPLICES, GROUNDING, INTERSECTIONS OR END RUNS ON THE TWO WIRE PATH MUST BE CONNECTED USING DBRY-6 WIRE CONNECTORS. NO WIRE ENDS SHALL BE LEFT WITHOUT MANUFACTURER APPROVED WATER PROOF WIRE SPLICE PROPERLY INSTALLED. SEE WIRE CONNECTOR DETAIL 2 ON SHEET 40. INSTALL 2-WIRE PATH IN A CONTINUOUS CONDUIT. | SEE NOTES FOR DETAIL REFERENCE |
| E | ELECTRICAL CONNECTION | | | 120-VOLT | PROVIDED BY ELECTRICIAN. PLUG OR HARD WIRE CONTROLLER ONTO GFI ELECTRICAL OUTLET. LOCATION TO BE DETERMINED BY OWNER. | |
| RS | RAIN SENSOR | HUNTER | SOLAR SYNC-SEN | | MOUNT PER MANUFACTURER'S SPECIFICATIONS ON A METAL 8' HIGH POLE. MOUNT IN AN AREA THAT WILL BE EXPOSED TO UNOBSTRUCTED RAINFALL, BUT NOT IN THE PATH OF SPRINKLER SPRAY. | 2/38 |
| NOT SHOWN | CHECK VALVE | KBI | KC-SERIES | | INSTALL WHERE REQUIRED TO PREVENT LOW HEAD DRAINAGE. | |
| SHOWN ON PLAN IN DIFFERENT HATCH SYMBOLS | POINT SOURCE EMITTERS | RAIN BIRD | SEE NOTES | SEE NOTES | XQ SERIES 1/4" DISTRIBUTION TUBING, 72" MAXIMUM LENGTH, WITH XB-05PC (0.5 GPH, 0.008 GPM) BLUE XERI-BUG EMITTERS. HATCH REPRESENTS TWO (2) EMITTERS PER SHRUB, PLACE EMITTERS AT EDGE OF ROOTBALL ON OPPOSITE SIDES OF SHRUB, TYPICAL. PROVIDE FLUSH CAP AT TUBING END. | 1/40 |
| | PRESSURIZED MAINLINE | PVC | CLASS 315 | 2-1/2" | INSTALL AT 18" DEPTH. INSTALL TRUST BLOCKS ON MAINLINE AT DIRECTION CHANGES. | 2/39 3/39 |

## IRRIGATION EQUIPMENT LEGEND

| SYMBOL | DESCRIPTION | MANUFACTURER | MODEL | SIZE | NOTES | DETAIL |
|---|---|---|---|---|---|---|
| | NON-PRESSURIZED LATERAL | PVC | SCH. 40 | SIZE PER PLAN | INSTALL AT 12" DEPTH. | 2/39 |
| | SLEEVE | PVC | SEE NOTES | SIZE PER PAN | SLEEVE UNDER IMPROVEMENTS:<br>UNDER VEHICLE PAVING INSTALL MAINLINE, WIRING AND LATERALS IN SEPARATE PVC SCH. 80 SLEEVES AT 36" DEPTH.<br>UNDER PEDESTRIAN PAVING INSTALL MAINLINE, WIRING AND LATERALS IN SEPARATE PVC SCH. 40 SLEEVES AT 24" DEPTH.<br>ALL SLEEVES SHALL BE TWICE THE DIAMETER OF THE PIPE. INSTALL SLEEVES AT LEAST 24" AWAY FROM THE EXISTING SD PIPE WHERE PRESENT.<br>NOTE: WHERE MAINLINE IS SHOWN SLEEVED, INSTALL 4" WIRE SLEEVE. | 4/39 |
| NOT SHOWN | BOOSTER PUMP | BARRETT ENGINEERING PUMPS | SYSTEM MODEL: IRGAS-5-2-1.5/GP<br>PUMP MODEL NUMBER: SGAS-1 1/4" | 1/2 HP | CONTRACTOR SHALL PROVIDE A BID ALTERNATE FOR BOOSTER PUMP ASSEMBLY IF THE AVAILABLE PRESSURE IS INADEQUATE TO SUPPORT THE DESIGNED HYDRAULIC CRITERIA AT THE TIME OF CONSTRUCTION. PROVIDE BID ALTERNATE FOR EACH POINT-OF-CONNECTION. DUE TO FLUCTUATING PRESSURE A BOOSTER PUMP MIGHT BE NEEDED. SHOULD PRESSURE BE DIFFERENT THEN SHOWN ON THE PLAN CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT FOR INSTRUCTIONS PRIOR TO PROCEEDING WITH INSTALLATION.<br>CONTACT: DARYL GREEN AT GREEN PRODUCT SALES<br>PHONE: 949-584-7311<br>E-MAIL: DGREEN@GPS-10.COM | |

CONTROLLER STATION
MAXIMUM GPM
POINT SOURCE EMITTER ZONE HATCH SYMBOL
VALVE SIZE

NOTES:

1. ALL SPRAY HEADS ARE TO BE EQUIPPED WITH BUILT-IN CHECK VALVES. ALL SPRAY HEADS TO BE EQUIPPED WITH A PRESSURE COMPENSATING DEVICE. ALL HEADS ARE TO BE ADJUSTED TO PROVIDE BEST COVERAGE TO THE LANDSCAPED AREA WITHOUT OVER SPRAY ONTO BUILDINGS, WALLS, WALKWAYS AND PAVING.
2. IRRIGATION SYSTEM IS DESIGNED TO OPERATE ONE VALVE AT A TIME. IF NECESSARY CONTRACTOR CAN COMBINE THE RUN TIME OF SOME VALVES TO ASSURE THE PROPER PERFORMANCE OF THE MASTER VALVE AND THE FLOW SENSOR. (FLOW SENSOR AND MASTER VALVE NEED MORE THEN 1 GPM TO OPERATE PROPERLY). CONTRACTOR CAN SET THE CONTROLLER TO OPERATE TWO OR MORE VALVES AT THE SAME TIME ONLY IF THE TOTAL COMBINED FLOW OF THE VALVES DO NOT EXCEED 15 GPM.
3. CONTRACTOR SHALL CONTACT RAIN BIRD MANUFACTURER'S REP. AND SHALL SCHEDULE PRE-CONSTRUCTION MEETING TO REVIEW INSTALLATION DETAILS AND SPECIFICATIONS IN FIELD.
4. CONTRACTOR SHALL CONTACT HUNTER SPECIFICATION MANAGER AND SHALL SCHEDULE PRE-CONSTRUCTION MEETING TO REVIEW INSTALLATION DETAILS AND SPECIFICATIONS IN FIELD.

## IRRIGATION LEGEND

| SYMBOL | DESCRIPTION | MANUFACTURER | MODEL | PSI | RADIUS | GPM | NOTES | DETAIL |
|---|---|---|---|---|---|---|---|---|
| | Bubbler | Hunter | PROS-06-PRS30-CV | | | | Body Style | |
| | TREE BUBBLER | | MSBN-SOH | 30 | | (2X) 0.50 | INSTALL TWO (2) BUBBLERS AT EACH TREE LOCATION. INSTALL MULTI-STREAM BUBBLERS WITH HUNTER MSBN-SOH NOZZLES ON A 6" POP-UP BODIES. USE BOTTOM INLET ONLY. | 5/39 6/39 |

SPURLOCK
LANDSCAPE ARCHITECTS
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TWO WORKING DAYS BEFORE YOU DIG

C+R

| NO. | REVISIONS: | APPROVED | DATE |
|---|---|---|---|
| | | | |

UNAUTHORIZED CHANGES & USES: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.

CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

PREPARED UNDER THE DIRECT SUPERVISION OF:
_____ P.C.E. NO
DATE _____ REG EXP

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

SHEET CONTENT: IRRIGATION LEGEND

SCALE:
DRAWN BY: AK & MS
REVISED BY: YZ
APRIL 2024

SHEET 35 OF 49 SHEETS

JOB NO XXXX-XX

# Exhibit 1

## IRRIGATION NOTES

1. ALL LOCAL MUNICIPAL AND STATE LAWS, RULES AND REGULATIONS GOVERNING OR RELATING TO ANY PORTION OF THIS WORK ARE HEREBY INCORPORATED INTO AND MADE A PART OF THESE SPECIFICATIONS AND THEIR PROVISIONS SHALL BE CARRIED OUT BY THE CONTRACTOR.
2. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL EXISTING UTILITIES, STRUCTURES AND SERVICES BEFORE COMMENCING WORK. THE LOCATIONS OF UTILITIES, STRUCTURES AND SERVICES SHOWN IN THESE PLANS ARE APPROXIMATE ONLY. ANY DISCREPANCIES BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS SHALL BE REPORTED TO THE OWNER'S REPRESENTATIVE.
3. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS REQUIRED TO PERFORM THE WORK INDICATED HEREIN BEFORE BEGINNING WORK. THE CONTRACTOR SHALL OBTAIN THE PERTINENT ENGINEERING OR ARCHITECTURAL PLANS AND AS-BUILT DRAWINGS BEFORE BEGINNING WORK.
4. CONTRACTOR SHALL COORDINATE ALL IRRIGATION LINES AND CONTROLLER WIRES WITH PROPOSED LOCATIONS OF PLANT MATERIAL AND ROOT BARRIERS PRIOR TO INSTALLATION. ALL IRRIGATION SLEEVES SHALL BE COORDINATED AND INSTALLED PRIOR TO INSTALLATION OF ANY PAVING, WALL FOOTINGS / FOUNDATIONS, CURBS AND ETC.
5. THIS DESIGN IS DIAGRAMMATIC. ALL EQUIPMENT SHOWN IN PAVED AREAS IS FOR DESIGN CLARITY ONLY AND IS TO BE INSTALLED WITHIN PLANTING AREAS AS NECESSARY.
6. DO NOT WILLFULLY INSTALL ANY EQUIPMENT AS SHOWN ON THE PLANS WHEN IT IS OBVIOUS IN THE FIELD THAT UNKNOWN CONDITIONS EXIST THAT WERE NOT EVIDENT AT THE TIME THESE PLANS WERE PREPARED. ANY SUCH CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE CONSTRUCTION MANAGER PRIOR TO ANY WORK OR THE IRRIGATION CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY FOR ANY FIELD CHANGES DEEMED NECESSARY BY THE OWNER.
7. INSTALL ALL EQUIPMENT AS SHOWN IN THE DETAILS AND SPECIFICATIONS. CONTRACTOR SHALL BE RESPONSIBLE TO COMPLY WITH LOCAL WATER AUTHORITY, CITY OF IMPERIAL, COUNTY AND STATE REQUIREMENTS FOR BOTH EQUIPMENT AND INSTALLATION.
8. ALL LATERALS, MAINLINE AND WIRE UNDER PEDESTRIAN PAVED AREAS TO BE INSTALLED IN A SCH. 40 SLEEVE TWICE THE DIAMETER OF THE PIPE CARRIED. ALL LATERALS, MAINLINE AND WIRE UNDER VEHICLE PAVED AREAS TO BE INSTALLED IN A SCH. 80 SLEEVE TWICE THE DIAMETER OF THE PIPE CARRIED. ALL WIRE UNDER PAVED AREAS TO BE INSTALLED IN A SCH. 40 SLEEVE THE SIZE REQUIRED TO EASILY PULL WIRE THROUGH. ALL SLEEVES TO BE INSTALLED WITH A MINIMUM DEPTH AS SHOWN ON THE SLEEVING DETAILS. SLEEVES TO EXTEND AT LEAST 12" PAST THE EDGE OF THE PAVING. ALL SLEEVES TO BE AS SHOWN ON THE PLANS.
9. ALL HEADS ARE TO BE INSTALLED WITH THE NOZZLE, SCREEN AND ARCS SHOWN ON THE PLANS. ALL HEADS ARE TO BE ADJUSTED TO PREVENT OVERSPRAY ONTO BUILDING, WALLS, FENCES AND HARDSCAPE. THIS INCLUDES, BUT NOT LIMITED TO, ADJUSTMENT OF DIFFUSER PIN OR ADJUSTMENT SCREW, REPLACEMENT OF PRESSURE COMPENSATING SCREENS, REPLACEMENT OF NOZZLES WITH MORE APPROPRIATE RADIUS UNITS AND THE REPLACEMENT OF NOZZLES WITH ADJUSTABLE ARC UNITS.
10. ALL HEADS INDICATED ON THE PLANS AT A SPACING LESS THAN 75% OF FULL OPEN THROW, AS PER MANUFACTURER'S RECOMMENDATIONS, ARE TO RECEIVE A PCS SCREEN OF APPROPRIATE SIZE TO REDUCE THE RADIUS TO MORE CLOSELY MATCH THE SPACING. REFER TO THE MANUFACTURER'S CHARTS PROVIDED WITH PCS SCREENS FOR SIZING OF SCREENS.
11. PROVIDE CLEAN SAND BEDDING AND BACKFILL FOR PRESSURE MAINLINE PIPE (3 IN. BELOW AND 6 IN. ABOVE PIPE MINIMUM).
12. IRRIGATION SYSTEMS ARE TO BE INSTALLED AS SHOWN ON THE PLANS & IN ACCORDANCE W/THE CRITERIA AND STANDARDS OF THE CITY OF IMPERIAL AS OF THE APPROVED DATE OF THESE PLANS.
13. USE VARIABLE ARC NOZZLES AS REQUIRED TO ACHIEVE COMPLETE COVERAGE WITH MINIMAL OVERSPRAY
14. SYSTEMS ARE DESIGNED FOR A MINIMUM OF 30 psi FOR SPRINKLER HEADS.
15. ALL LATERAL END RUNS SHALL BE 3/4" SCH. 40, UNLESS OTHERWISE NOTED.
16. ALL REMOTE CONTROL VALVES SHALL BE INSTALLED IN VALVE BOXES, ONE VALVE PER BOX. LOCATE ALL REMOTE CONTROL AND QUICK COUPLING VALVES ADJACENT TO WALKS OR CURBS.
17. CHECK VALVES SHALL BE INSTALLED AS REQUIRED TO PREVENT ALL LOW HEAD DRAINAGE.
18. CONTRACTOR SHALL VERIFY THAT THERE IS ADEQUATE PRESSURE AVAILABLE AT THE SITE FOR THE IRRIGATION SYSTEM TO WORK PROPERLY. IDEALLY THERE SHOULD BE 30 POUNDS OF PRESSURE AT LAST HEAD ON EVERY CIRCUIT. DESIGN ASSUMES 72 PSI AT THE POINT OF CONNECTION AS PROVIDED BY THE CITY OF IMPERIAL. SHOULD PRESSURE BE DIFFERENT THEN SHOWN ON THE PLAN CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT FOR INSTRUCTIONS PRIOR TO PROCEEDING WITH INSTALLATION.
19. IF AVAILABLE PRESSURE EXCEEDS 80 PSI CONTRACTOR SHALL ADJUST PRESSURE AT PRESSURE REGULATOR.
20. CONTRACTOR SHALL VERIFY PROPOSED LOCATION FOR BACKFLOW PREVENTER AND IRRIGATION CONTROLLER PRIOR TO INSTALLATION. CITY OF IMPERIAL BACKFLOW SPECIALIST TO APPROVE BACKFLOW PREVENTER LOCATION.
21. INSTALL (1) HUNTER SOLAR-SYNC RAIN SHUT-OFF DEVICE, PER CONTROLLER, PER MANUFACTURER'S RECOMMENDATIONS.
22. CONTRACTOR SHALL PROVIDE LANDSCAPE AND IRRIGATION MAINTENANCE SCHEDULE TO THE LANDSCAPE ARCHITECT AT THE TIME OF FINAL INSPECTION. SEE NOTE ON THIS SHEET.
23. IRRIGATION SYSTEM IS DESIGNED TO OPERATE ONE VALVE AT A TIME. IF NECESSARY CONTRACTOR CAN COMBINE THE RUN TIME OF SOME VALVES TO ASSURE THE PROPER PERFORMANCE OF THE MASTER VALVE AND THE FLOW SENSOR. (FLOW SENSOR NEEDS MORE THEN 1 GPM TO OPERATE PROPERLY). CONTRACTOR CAN SET THE CONTROLLER TO OPERATE TWO OR MORE VALVES AT THE SAME TIME ONLY IF THE TOTAL COMBINED FLOW OF THE VALVES DO NOT EXCEED 16 GPM.
24. CONTRACTOR SHALL PROVIDE IRRIGATION WATERING SCHEDULES FOR PLANT ESTABLISHMENT PERIOD, ESTABLISHED LANDSCAPING, TEMPORARILY IRRIGATED AREAS AND DIFFERENT SEASONS. IRRIGATION WATERING SCHEDULE SHALL BE PROVIDED TO THE LANDSCAPE ARCHITECT AT THE TIME OF FINAL INSPECTION. SEE NOTE ON THIS SHEET.
25. IRRIGATION AUDIT SHALL BE CONDUCTED BY A THIRD PARTY IF REQUIRED BY THE CITY.
26. CONTRACTOR SHALL PROVIDE A BID ALTERNATE FOR BOOSTER PUMP ASSEMBLY IF THE AVAILABLE PRESSURE IS INADEQUATE TO SUPPORT THE DESIGNED HYDRAULIC CRITERIA AT THE TIME OF CONSTRUCTION. PROVIDE BID ALTERNATE FOR EACH POINT-OF-CONNECTION. DUE TO FLUCTUATING PRESSURE A BOOSTER PUMP MIGHT BE NEEDED. PROVIDE BOOSTER PUMP SUFFICIENT ENOUGH TO INSURE THAT THE IRRIGATION SYSTEM SHALL WORK PROPERLY. SHOULD PRESSURE BE DIFFERENT THEN SHOWN ON THE PLAN CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT FOR INSTRUCTIONS PRIOR TO PROCEEDING WITH INSTALLATION.

## IRRIGATION SCHEDULE

| | |
|---|---|
| 1 | MAINLINE AND REMOTE CONTROL VALVES SHOWN IN HARDSCAPE FOR CLARITY ONLY. LOCATE IRRIGATION MAINLINE AND REMOTE CONTROL VALVES IN THE MEDIAN PLANTER AREA. INSTALL IRRIGATION MAINLINE AT 36" FROM THE EDGE OF PAVEMENT. SEE DETAIL 5, SHEET 37 FOR REMOTE CONTROL VALVE MANIFOLD INSTALLATION. |
| 2 | INSTALL IRRIGATION MAINLINE AT 12" FROM THE EDGE OF SIDEWALK. |
| 3 | QUICK COUPLER WITH BALL VALVE SHOWN IN HARDSCAPE FOR CLARITY ONLY. INSTALL QUICK COUPLER AND BALL VALVE IN THE MEDIAN PLANTER AREA AT 36" FROM EDGE OF PAVEMENT (TYP). |
| 4 | BALL VALVE SHOWN IN HARDSCAPE FOR CLARITY ONLY. INSTALL BALL VALVE IN THE MEDIAN PLANTER AREA (TYP). |
| 5 | LATERAL LINES SHOWN IN HARDSCAPE FOR CLARITY ONLY. INSTALL ALL LATERAL LINES IN THE MEDIAN PLANTER AREAS (TYP). |
| 6 | TREE BUBBLER LOCATION SHOWN IS APPROXIMATE. SEE PLANTING PLAN FOR EXACT TREE LOCATION.<br>INSTALL TWO (2) MULTI-STREAM BUBBLERS WITH HUNTER MSBN-50H NOZZLES ON A 6" POP-UP BODIES AT EACH TREE LOCATION. USE BOTTOM INLET ONLY. |
| 7 | IRRIGATION MAINLINE AND WIRE SLEEVES (TYP). INSTALL PER SLEEVING DETAIL 4, SHEET 39.<br>INSTALL SLEEVES AT LEAST 24" AWAY FROM THE EXISTING SD PIPE WHERE PRESENT. |
| 8 | POINT SOURCE EMITTER ZONES SHOWN IN DIFFERENT HATCH SYMBOLS (TYP.). INSTALL RAIN BIRD XQ SERIES 1/4" DISTRIBUTION TUBING, 72" MAXIMUM LENGTH, WITH XB-05PC (0.5 GPH, 0.008 GPM) BLUE XERI-BUG EMITTERS. HATCH REPRESENTS TWO (2) EMITTERS PER SHRUB, PLACE EMITTERS AT EDGE OF ROOTBALL ON OPPOSITE SIDES OF SHRUB, TYPICAL. PROVIDE FLUSH CAP AT TUBING END. INSTALL PER DETAIL 1, SHEET 40. |
| 9 | INSTALL IRRIGATION MAINLINE AND WIRE STUB-OUT WITH A SHUT-OFF VALVE AT THIS APPROXIMATE LOCATION IN THE MEDIAN PLANTER AREA FOR POSSIBLE FUTURE EXPANSION. INSTALL MAINLINE STUB-OUT AND SHUT-OFF VALVE IN A STANDARD RECTANGULAR VALVE BOX WITH A TAN COLOR LID. INSTALL WIRES WITH WATER PROOF SPLICES 3M PART NUMBER DBRY-6 DISTRIBUTED BY PAIGE ELECTRIC IN A 10" ROUND VALVE BOX WITH A TAN COLOR LID. |

## PRESSURE LOSS CALCULATION FOR POINT-OF-CONNECTION 'A'

PROJECT: CITY OF IMPERIAL SR-86 MEDIAN IMPROVEMENTS

LOCATION: CITY OF IMPERIAL, CA

PRESS ZONE / SOURCE ELEV.

DATE OF PRESSURE CHECK: 12/5/23 BY: CITY OF IMPERIAL

JOB NO.: CRA-214

CLIENT NO.: 760.355.4371

WATER AUTHORITY: CITY OF IMPERIAL

CALC. DATE: 4/3/24 BY: MS

VALVE NO. CHECKED: A2

PRESS. AT POC: 72 PSI

POC ELEVATION: 539 HIGHEST HEAD: 542

| PIPE SECTION | PIPE TYPE | PIPE SIZE | PIPE LENGTH | ACCUM. GPM | LOSS IN PSI |
|---|---|---|---|---|---|
| 1 | SCH. 40 | 3/4" | 50' | 2.0 | 0.22 |
| 2 | SCH. 40 | 3/4" | 50' | 3.0 | 0.47 |
| 3 | SCH. 40 | 3/4" | 50' | 4.0 | 0.8 |
| 4 | SCH. 40 | 3/4" | 50' | 5.0 | 1.2 |
| 5 | SCH. 40 | 1" | 50' | 6.0 | 0.51 |
| 6 | SCH. 40 | 1" | 50' | 7.0 | 0.66 |
| 7 | SCH. 40 | 1-1/4" | 20' | 12.0 | 0.19 |
| A. TOTAL LATERAL SYSTEM LOSSES | | | | | 4.07 |
| **MAINLINE SYSTEM** | | | | | |
| PIPE SECTION | PIPE TYPE | PIPE SIZE | PIPE LENGTH | ACCUM. GPM | LOSS IN PSI |
| 1 | CL. 315 | 2-1/2" | 3,237' | 12.0 | 1.9 |
| B. TOTAL MAINLINE SYSTEM LOSSES | | | | | 1.9 |
| **MISCELLANEOUS LOSSES** | | **SIZE** | | | |
| WATER METER | | 1-1/2" | | | 0.4 |
| CONTROL VALVE | | 1" | | | 3.0 |
| MASTER CONTROL VALVE | | 1-1/2" | | | 0.46 |
| BACKFLOW PREVENTER | | 1-1/2" | | | 12 |
| FLOW SENSOR | | 1-1/2" | | | 0.5 |
| C. TOTAL MISCELLANEOUS LOSSES | | | | | 16.3 |
| D. TOTAL SYSTEM LOSSES ( A + B + C ) | | | | | 22.3 |
| E. FITTING LOSSES ( 15% OF TOTAL LOSSES ) | | | | | 3.3 |
| F. HEAD LOSS / GAIN IN SYSTEM | | | | | 1.3 |
| G. MINIMUM REQUIRED PRESSURE AT LAST HEAD | | | | | 30 |
| H. DESIGN PRESSURE ( D + E + F + G ) | | | | | 56.9 |
| I. AVAILABLE PSI | | | | | 72 |
| J. RESIDUAL PSI ( I-H ) | | | | | 15.1 |
| K. PUMP BOOST | | | | | SEE NOTE BELOW |
| L. ADJUSTED RESIDUAL PSI ( J + K ) | | | | | 15.1 |

**BOOSTER PUMP NOTE:**
CONTRACTOR SHALL PROVIDE A BID ALTERNATE FOR BOOSTER PUMP ASSEMBLY IF THE AVAILABLE PRESSURE IS INADEQUATE TO SUPPORT THE DESIGNED HYDRAULIC CRITERIA AT THE TIME OF CONSTRUCTION. PROVIDE BID ALTERNATE FOR EACH POINT-OF-CONNECTION. DUE TO FLUCTUATING PRESSURE A BOOSTER PUMP MIGHT BE NEEDED. PROVIDE BOOSTER PUMP SUFFICIENT ENOUGH TO INSURE THAT THE IRRIGATION SYSTEM SHALL WORK PROPERLY. SHOULD PRESSURE BE DIFFERENT THEN SHOWN ON THE PLAN CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT FOR INSTRUCTIONS PRIOR TO PROCEEDING WITH INSTALLATION.

## *WATER USE CALCULATIONS*

### MAXIMUM APPLIED WATER ALLOWANCE CALCULATION - MAWA

*MAWA = [ETo](0.62)[(0.45 x LA) + (1 - 0.45 x SLA)] where:*
*Eto = Reference Evapotranspiration (inches/year) - Imperial Valley, CA = 71.6*
*0.45 (non-residential) or 0.55 (residential) = ET Adjustment Factor*
*LA = Landscape Area (square feet)*
*0.62 = Conversion Factor (to gallons per square foot)*
*SLA = Special Landscape Area*

*MAWA = [ETo](0.62)[(0.45 x LA) + (1 - 0.45 x SLA)]*
*MAWA = (71.6)(0.62)[(0.45 x 103,802) + (0.55 x 0)*
**MAWA = 2,074,695 Gallons per Year**
**MAWA = 2,074,695 / 748 = 2,773 HCF (Hundred-Cubic-Feet Per Year)**

### ESTIMATED TOTAL WATER USE CALCULATION - ETWU

*ETWU Hydrozone = [(Eto)(0.62)][(PF)(HA)/(IE)+SLA] where*
*Eto = Reference Evapotranspiration (inches/year) - Imperial Valley, CA = 71.6*
*PF = Plant Factor*
*IE = Irrigation Efficency - 0.81 for Drip Devices and 0.75 for Overhead Spray Devices*
*HA = Hydrozone Area (square feet)*
*0.62 = Conversion Factor (to gallons per square foot)*
*SLA = Special Landscape Area*

**HYDROZONE 1 - TREE BUBBLERS**
*ETWU = [(Eto)(0.62)][(PF)(HA)/(IE)+SLA]*
*ETWU = [(71.6)(0.62)][(0.4)(2,420)/(0.75)+0]*
**ETWU = 57,292 Gallons per Year**
**ETWU = 57,292 / 748 = 77 HCF (Hundred-Cubic-Feet Per Year)**

**HYDROZONE 2 - DRIP**
*ETWU = [(Eto)(0.62)][(PF)(HA)/(IE)+SLA]*
*ETWU = [(71.6)(0.62)][(0.2)(101,442)/(0.81)+0]*
**ETWU = 1,111,854 Gallons per Year**
**ETWU = 1,111,854 / 748 = 1,486 HCF (Hundred-Cubic-Feet Per Year)**

**TOTAL FOR ALL HYDROZONES**
*ETWU = HYDROZONE 1 + HYDROZONE 2*
*ETWU = 57,292 + 1,111,854*
**ETWU = 1,169,146 Gallons per Year**
**ETWU = 1,169,146 / 748 = 1,563 HCF (Hundred-Cubic-Feet Per Year)**

### CONCLUSION

*The* ***ETWU (1,169,146 gallons per year)*** *is less than* ***MAWA (2,074,695 gallons per year)****. The water budget for City of Imperial SR 86 Median Improvements complies with MAWA.*

SPURLOCK
LANDSCAPE ARCHITECTS
4122 Bancroft Street
San Diego, California 92116
619.661.6690
spurlock-land.com

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY _____ DATE _____

NO WORK SHALL BE DONE ON THIS SITE UNTIL BELOW AGENCY IS NOTIFIED OF INTENTION TO GRADE OR EXCAVATE.
Underground Service Alert
Call: TOLL FREE
1-800
227-2600
TWO WORKING DAYS BEFORE YOU DIG

C+R

| NO. | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

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City of Imperial California

CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

PREPARED UNDER THE DIRECT SUPERVISION OF
_____ PCE NO
_____ DATE _____ REG. EXP

*PROJECT TITLE:* CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

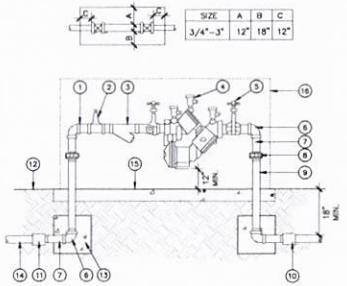
*SHEET CONTENT:* IRRIGATION NOTES, SCHEDULE AND CALCULATIONS

SCALE:
DRAWN BY: AK & MS
REVISED BY: YZ
APRIL 2024

SHEET 36 OF 49 SHEETS

JOB NO. [illegible]

# Exhibit 1

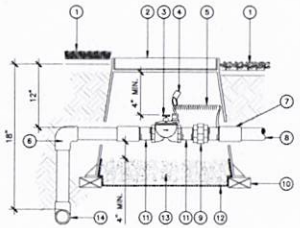



1. 3" BRASS NIPPLES (4)
2. PRESSURE REGULATOR
3. Y– STRAINER.
4. R.P. BACKFLOW PREVENTER
5. BALL VALVES (2)
6. BRASS ELLS (2)
7. BRASS NIPPLES (4)
8. BRASS UNIONS (2)
9. BRASS RISERS (2)
10. S X T SCH. 40 PVC ADAPTER
11. DIELECTRIC ADAPTER
12. FINISHED GRADE
13. CONCRETE FOOTINGS 2 CU. FT. EACH
14. WATER SUPPLY; SOLID COPPER LOCATE AS CLOSE TO PROPERTY LINE AS POSSIBLE
15. CONCRETE SLAB (4" THICK)
16. STRONG BOX SMOOTH TOUCH VANDAL RESISTANT BACKFLOW ENCLOSURE. ENCLOSURE SHALL BE LARGE ENOUGH TO ACCOMMODATE BACKFLOW ASSEMBLY. INSTALL PER MANUF. RECOMMENDATIONS.

NOTES:

1. DETAIL FOR REFERENCE ONLY. INSTALL PER CITY OF IMPERIAL APPROVED DETAIL. COORDINATE ALL INSTALLATION WITH CITY OF IMPERIAL INSPECTOR.
2. CONTRACTOR MAY SUBSTITUTE TYPE K OR L COPPER PIPE FOR BRASS. THIS INSTALLATION IS TYPICAL. CLEARANCES SHALL APPLY TO ALL OTHER TYPES OF BACKFLOW PREVENTION DEVICES.

1 R.P. BACKFLOW PREVENTER — NOT TO SCALE



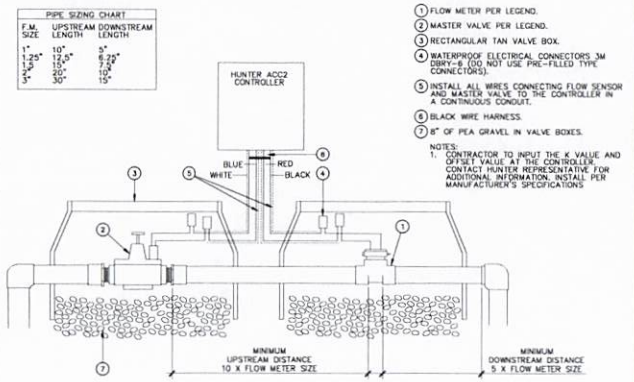

TURF AREAS. 2"

1. BELOW VALVE BOX IN SHRUB BEDS.
2. TAN PLASTIC RECTANGULAR VALVE BOX WITH LOCKING LID. BOX TO BE PLACED AT RIGHT ANGLE TO HARDSCAPE EDGE.
3. CONTROL VALVE, SEE LEGEND FOR SPEC
4. WATER PROOF WIRE CONNECTOR – 3M DBRY–6
5. 18" WIRE LOOP ( WRAP 15 TIMES AROUND 1/2" DIA. PIPE TO FORM COIL – REMOVE PIPE.)
6. PVC SCH.80 ELLS (2)
7. PVC SCH 80 SLIPxFIPT ADAPTER, (2 REQUIRED)
8. PVC LATERAL LINE – PIPE PER SPECS. ANGLE TO SPECIFIED DEPTH WITH 45 ELLS
9. SCH. 80 UNION
10. BRICK SUPPORTS – (1) ONE AT EACH CORNER
11. 3" SCH. 80 NIPPLE TYP. (3 TOTAL)
12. LANDSCAPE FABRIC
13. 1 C.F.– PEA GRAVEL
14. PVC MAINLINE PIPE FROM BACKFLOW PER SPECS.

NOTES:

1. ALL WIRE TO BE INSTALLED AS PER LOCAL CODES. USE WATER PROOF WIRE CONNECTOR – DBRY–6.
2. COMPACT SOIL AROUND VALVE BOX TO SAME DENSITY AS UNDISTURBED ADJACENT SOIL.
3. ALL VALVE BOX LIDS (TAN COLOR) SHALL BE BRANDED WITH CONTROLLER ID AND STATION NUMBER.PROVIDE A STATION NUMBER TAG INSIDE THE VALVE BOX.
4. INSTALL ALL WIRES CONNECTING MASTER VALVE TO THE CONTROLLER IN A CONTINUOUS CONDUIT.
5. INSTALL PER HUNTER INDUSTRIES SPECIFICATIONS. CONTRACTOR SHALL CONTACT HUNTER SPECIFICATION MANAGER AND SCHEDULE PRE–CONSTRUCTION MEETING TO REVIEW INSTALLATION DETAILS AND SPECIFICATIONS IN FIELD.

2 MASTER AND REMOTE CONTROL VALVE — NOT TO SCALE

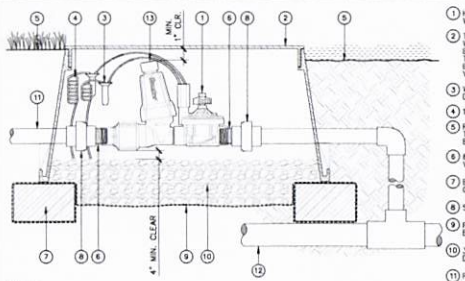



1. FLOW METER PER LEGEND.
2. MASTER VALVE PER LEGEND.
3. RECTANGULAR TAN VALVE BOX.
4. WATERPROOF ELECTRICAL CONNECTORS 3M DBRY–8 (DO NOT USE PRE–FILLED TYPE CONNECTORS).
5. INSTALL ALL WIRES CONNECTING FLOW SENSOR AND MASTER VALVE TO THE CONTROLLER IN A CONTINUOUS CONDUIT.
6. BLACK WIRE HARNESS.
7. 8" OF PEA GRAVEL IN VALVE BOXES.

NOTES:

1. CONTRACTOR TO INPUT THE K VALUE AND OFFSET VALUE AT THE CONTROLLER. CONTACT HUNTER REPRESENTATIVE FOR ADDITIONAL INFORMATION. INSTALL PER MANUFACTURER'S SPECIFICATIONS

3 FLOW SENSOR — NOT TO SCALE

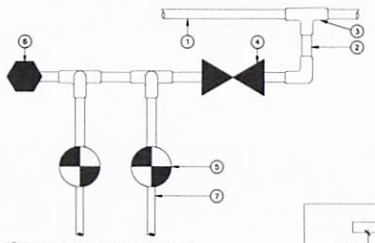



1. HUNTER REMOTE CONTROL VALVE (ICZ) WITH FILTER REGULATOR
2. TAN PLASTIC RECTANGULAR VALVE BOX WITH LOCKING LID. BOX TO BE PLACED AT RIGHT ANGLE TO HARDSCAPE EDGE.VALVE BOX SHALL BE LARGE ENOUGH TO ACCOMMODATE VALVE ASSEMBLY.
3. WATER PROOF WIRE CONNECTOR – 3M DBRY–6
4. 18"–24" COILED WIRE TO CONTROLLER
5. FINISHED GRADE 1" BELOW VALVE BOX TOP IN TURF AREAS, 2" BELOW VALVE BOX IN SHRUB BEDS
6. 80 CLOSE NIPPLE, MATCH SIZE TO VALVE.
7. BRICK SUPPORTS – (1) ONE AT EACH CORNER
8. SCH. 80 UNION
9. FILTER FABRIC – WRAP TWICE AROUND BRICK SUPPORT
10. 3/4" WASHED GRAVEL – 4" MIN. DEPTH
11. PVC LATERAL LINE – PIPE PER SPECS. ANGLE TO SPECIFIED DEPTH WITH 45 ELLS
12. MAINLINE LATERAL AND FITTINGS
13. HUNTER FILTER REGULATOR PER LEGEND

NOTES:

1. ALL WIRE TO BE INSTALLED AS PER LOCAL CODES. USE WATER PROOF WIRE CONNECTOR – DBRY–6.
2. COMPACT SOIL AROUND VALVE BOX TO SAME DENSITY AS UNDISTURBED ADJACENT SOIL.
3. ALL VALVE BOX LIDS (TAN COLOR) SHALL BE BRANDED WITH CONTROLLER ID AND STATION NUMBER. PROVIDE A STATION NUMBER TAG INSIDE THE VALVE BOX.
4. INSTALL PER HUNTER INDUSTRIES SPECIFICATIONS. CONTRACTOR SHALL CONTACT HUNTER SPECIFICATION MANAGER AND SCHEDULE PRE–CONSTRUCTION MEETING TO REVIEW INSTALLATION DETAILS AND SPECIFICATIONS IN FIELD.

4 DRIP REMOTE CONTROL VALVE ASSEMBLY — NOT TO SCALE



NOTES:

A– VALVE BOXES LIDS (TAN COLOR) SHALL BE LABELED WITH CONTROLLER ID AND STATION NUMBER BY HOT IRON BRANDING OR ALUMINUM ASPHALTIC BASE WATERPROOF PAINT. PROVIDE A STATION NUMBER TAG INSIDE THE VALVE BOX.

B– CONTROL VALVES SHALL BE INSTALLED TO ALLOW ORDERLY ARRANGEMENT OF VALVE BOXES.

C– LOCATE VALVE ASSEMBLIES IN SHRUB OR GROUNDCOVER AREAS ONLY.

D– LOCATION OF VALVE ASSEMBLIES SHALL BE STAKED FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

E– CENTER VALVE BOXES OVER VALVE ASSEMBLE TO FACILITATE ACCESS AND MAINTENANCE.

F– SET VALVE BOXES AT EQUAL ELEVATIONS W/ TOPS AT 2" ABOVE FINISH GRADE IN SHRUB/ GROUNDCOVER AREAS.

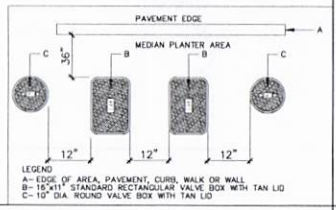
G– VALVE BOXES SHALL BE SET PARALLEL TO EACH OTHER AND PERPENDICULAR TO EDGE OF AREA.

H– DO NOT DEFORM OR COLLAPSE VALVE BOX BY EXCESSIVE SOIL COMPATION AROUND BOX.

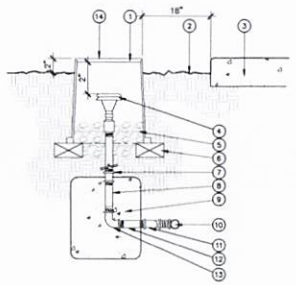
1. PRIMARY MAIN LINE, SEE PLAN FOR SIZE.
2. SUB–MAIN. SIZE VARIES. SEE SCHEDULE BELOW

| MAINLINE SCHEDULE: | |
|---|---|
| 1–10 GPM | 1" SCH. 40 |
| 11–18 GPM | 1–1/2" SCH. 40 |
| 26–39 GPM | 2" CL. 315 |
| 40–58 GPM | 2–1/2" CL. 315 |

3. TEE OR ELL WITH REDUCER BUSHING
4. BALL VALVE. SEE DETAIL.
5. CONTROL VALVE, SEE DETAIL.
6. QUICK COUPLER, SEE DETAIL.
7. LATERAL LINE (SCH. 40). SEE PLAN FOR SIZE.




5 VALVE MANIFOLD INSTALLATION (TYPICAL) — NOT TO SCALE




1. 10" DIA. TAN PLASTIC VALVE BOX, BRAND "QC" ON LID INSTALL 2" ABOVE GRADE IN GROUNDCOVER
2. FINISH GRADE
3. PAVING OR STRUCTURE
4. QUICK COUPLER WITH RUBBER CAP
5. 5" DEPTH PEA GRAVEL. INSTALL LANDSCAPE FABRIC AT BOTTOM OF GRAVEL
6. INSTALL BOX LEVEL WITH 2 STANDARD BRICKS
7. RED BRASS COUPLING
8. RED BRASS RISER
9. 1/2 CU. FT. MIN. CONC. THRUST BLOCK
10. PVC ELL OR TEE (CONNECTION TO MAINLINE)
11. (2) RED BRASS STREET ELLS
12. RED BRASS NIPPLES (2)
13. RED BRASS ELL
14. BRAND "QC" ON COVER

6 QUICK COUPLER — NOT TO SCALE

SPURLOCK
LANDSCAPE ARCHITECTS
3122 Hancock Street
San Diego, California 92110
619.881.0880
spurlock.land.com

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CITY OF IMPERIAL, CA
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TWO WORKING DAYS BEFORE YOU DIG

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| NO. | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

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City of Imperial California

CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

PREPARED UNDER THE DIRECT SUPERVISION OF:
_____ P.C.E. NO
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PROJECT TITLE: CITY OF IMPERIAL
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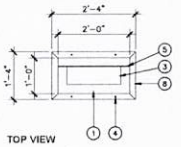
SHEET CONTENT:
IRRIGATION DETAILS

SCALE:
DRAWN BY: AK & MS
REVISED BY: YZ
APRIL 2024

SHEET 37 OF 49 SHEETS

JOB NO 11000.5

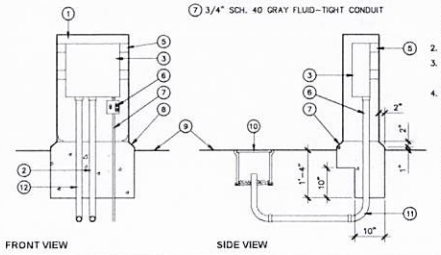
# Exhibit 1



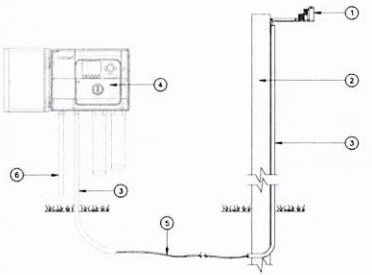

1. STAINLESS STEEL ENCLOSURE PER IRRIGATION LEGEND AND SPECIFICATIONS
2. 3" PVC SCH. 40 GRAY CONDUIT
3. CONTROLLER PER IRRIGATION LEGEND AND SPECIFICATIONS
4. CADMIUM ANCHOR BOLTS; INSTALL PER MANUFACTURER'S RECOMMENDATIONS
5. INSIDE BRACKETS; ATTACH CONTROLLER TO BRACKETS WITH CADMIUM BOLTS, (4) PLACES
6. POWER ON/OFF SWITCH WITH NEMA-3 GFI PLUG/SWITCH BOX WITH STAINLESS STEEL COVER PLATE
7. 3/4" SCH. 40 GRAY FLUID-TIGHT CONDUIT
8. CONCRETE FOUNDATION
9. FINISH GRADE
10. PULL BOX
11. 90 DEGREE SWEEP ELL
12. GROUNDING WIRE CONDUIT; MIN. 1-1/2" GROUND PER ASIC GUIDELINES

NOTES:

1. INSTALL PER HUNTER INDUSTRIES SPECIFICATIONS. CONTRACTOR SHALL CONTACT HUNTER SPECIFICATION MANAGER, CHRIS ROESINK AT 760-703-2474, AND SHALL SCHEDULE PRE-CONSTRUCTION MEETING TO REVIEW INSTALLATION DETAILS AND SPECIFICATIONS IN FIELD.
2. INSTALL WITH HUNTER SOLAR SYNC.
3. INSTALL ALL WIRES CONNECTING MASTER VALVE AND FLOW SENSOR TO CONTROLLER IN CONTINUOUS CONDUIT.
4. EARTH GROUNDING SHALL BE CONNECTED VIA FACTORY-SUPPLIED COPPER GROUND LUG INSIDE CONTROLLER FOR CONNECTION TO EARTH GROUND HARDWARE. (A 6 AWG (4MM DIA.) COPPER WIRE (SEE ASIC EARTH GROUNDING GUIDELINE 100-2002 FOR DETAILS OF EARTH GROUNDING IRRIGATION CONTROL SYSTEMS AVAILABLE ONLINE AT WWW.ASIC.ORG). GROUND WIRE SHALL BE EXTENDED UNDERGROUND, AT RIGHT ANGLES TO ANY COMMUNICATIONS WIRING, TO APPROVED DIRECT BURIAL EARTH GROUNDING HARDWARE AT LEAST 6 FT./2M FROM CONTROLLER LOCATION. EARTH GROUND SHALL HAVE AN IMPEDANCE OF 10 OHMS OR LESS, OR SHALL MEET STANDARDS OF EARTH GROUNDING GUIDELINE CITED ABOVE.




1 CONTROLLER IN ENCLOSURE — NOT TO SCALE



1. MODEL: HUNTER SOLAR SYNC-SEN
2. METAL 8' HIGH POLE. MOUNT IN LOCATION WHERE SENSOR CAN RECEIVE FULL SUN, IS OPEN TO RAINFALL AND OUT OF SPRINKLER SPRAY PATTERN
3. CONDUIT FOR SOLAR SYNC COMMUNICATION WIRE, TO CONTROLLER OR 12" BELOW GRADE
4. HUNTER CONTROLLER
5. COMMUNICATION WIRE, 18-2(WIRE TYPE TO MEET INSTALLATION CODE REQUIREMENTS), FROM MODULE TO SENSOR. MAXIMUM TOTAL WIRE DISTANCE, 200 FEET
6. POWER SOURCE

NOTES:

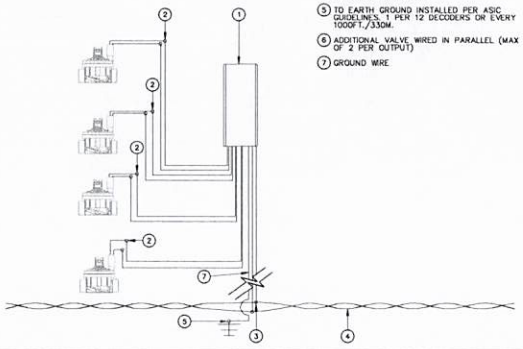
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2. DETAIL PROVIDED BY HUNTER INDUSTRIES.

2 SOLAR SYNC INSTALLATION — NOT TO SCALE

NOTE:
ALL ICD-400 DECODERS SHALL HAVE THE FOLLOWING ADDRESS AND CORRESPONDING COLOR:

ADDRESS 1 = BLACK
ADDRESS 2 = YELLOW
ADDRESS 3 = GREEN
ADDRESS 4 = WHITE

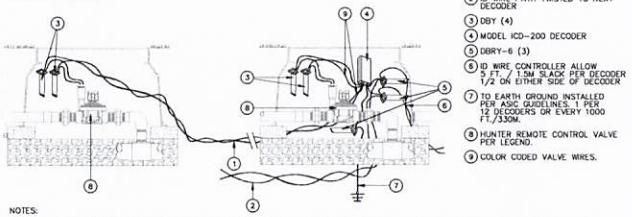
1. ICD-400 DECODER
2. DBY (2 PER VALVE)
3. DBRY-6 (1 PER CONNECTION)
4. 2 WIRE TWISTED ID WIRE. INSTALL IN CONTINUOUS CONDUIT.
5. TO EARTH GROUND INSTALLED PER ASIC GUIDELINES. 1 PER 12 DECODERS OR EVERY 1000FT./330M.
6. ADDITIONAL VALVE WIRED IN PARALLEL (MAX OF 2 PER OUTPUT)
7. GROUND WIRE



NOTE:
ALL ICD-200 DECODERS SHALL HAVE THE FOLLOWING ADDRESS AND CORRESPONDING COLOR:

ADDRESS 1 = BLACK
ADDRESS 2 = YELLOW

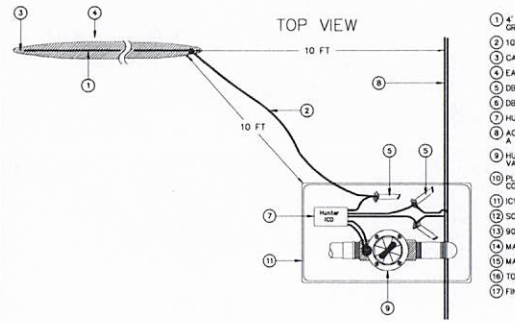
1. DECODER TO SOLENOID MAX RUN 150 FT./45M
2. ID WIRE PATH TWISTED TO NEXT DECODER
3. DBY (4)
4. MODEL ICD-200 DECODER
5. DBRY-6 (3)
6. ID WIRE CONTROLLER ALLOW 5 FT. / 1.5M SLACK PER DECODER 1/2 ON EITHER SIDE OF DECODER
7. TO EARTH GROUND INSTALLED PER ASIC GUIDELINES. 1 PER 12 DECODERS OR EVERY 1000 FT./330M.
8. HUNTER REMOTE CONTROL VALVE
9. COLOR CODED VALVE WIRES.



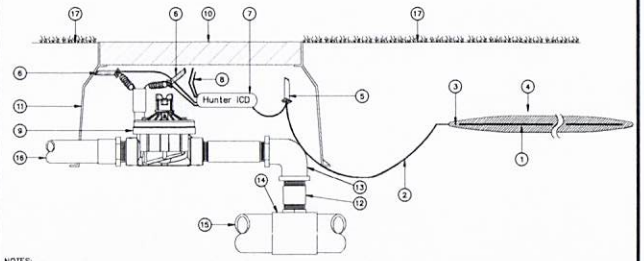
NOTES:

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2. DECODERS SHALL MATCH STATION OUTPUT QUANTITY. DO NOT LEAVE ANY OPEN STATIONS. OUTPUT FROM DECODER TO VALVE SHALL NOT EXCEED 150 FEET. INSTALL DECODERS IN VALVE BOXES AT EACH VALVE CLUSTER. ATTACH DECODER TO PVC PIPE STAKE.
3. DETAIL PROVIDED BY HUNTER INDUSTRIES.
4. ATTACH DECODER TO PVC PIPE STAKE.

3 HUNTER ICD DECODER INSTALLATION DETAIL — NOT TO SCALE




1. 4" X 4" X 1/4" UL COPPER GROUND PLATE
2. 10' #6 SOILD COPPER
3. CAD WELD CONNECTOR
4. EARTH CONTACT MATERIAL
5. DBR-6 CONNECTOR
6. DBY CONNECTOR
7. HUNTER ICD-100
8. ACC 2 WIRE PATH, INSTALL IN A CONTINUOUS CONDUIT
9. HUNTER REMOTE CONTROL VALVE. SEE LEGEND
10. PLASTIC VALVE BOX WITH COVER
11. ICV VALVE BOX
12. SCHEDULE 80 PVC NIPPLE
13. 90° PVC ELL SCHEDULE 40
14. MAIN LINE FITTING
15. MAIN SUPPLY LINE
16. TO SPRINKLERS
17. FINISH GRADE




NOTES:

1. EARTH GROUND SHOULD BE CONNECTED AT EVERY 12TH DECODER, OR 1,000 FT./330 M OF WIRE RUN, WHICHEVER IS SHORTER AND AT THE END OF WIRE PATH. THE STATION SIZE OF THE DECODERS IS NOT TAKEN INTO ACCOUNT FOR GROUNDING PURPOSES EVERY 12TH DECODER MODULE IS THE RULE.
2. THE FINAL DECODER IN ANY WIRE RUN SHOULD BE GROUNDED. THIS INCLUDES THE FINAL DECODERS IN EACH OF THE DIFFERENT ARMS OF A T, IF THE ARM IS MORE THAN 500 FT./150 M
3. INSTALL ALL GROUNDING CIRCUIT COMPONENTS IN STRAIGHT LINES. WHEN IT IS NECESSARY TO MAKE BENDS, DO NOT MAKE SHARP TURNS. TO PREVENT THE ELECTRODE-DISCHARGED ENERGY FROM RE-ENTERING THE UNDERGROUND CABLES, ALL ELECTRODES SHALL BE INSTALLED 6 TO 8 FEET/2 TO 2.5 M AWAY FROM SAID CABLES, AND AT RIGHT ANGLES TO THE TWO-WIRE PATH. IF MORE THAN ONE ELECTRODE IS USED TO ACHIEVE LOWER RESISTANCE, THE SPACING BETWEEN ANY TWO ELECTRODES SHALL BE 15 TO 20 FEET/4.5 TO 6 M, SO THAT THEY DON'T COMPETE FOR THE SAME SOIL.
4. THE EARTH-TO-GROUND RESISTANCE OF THIS CIRCUIT IS TO BE NO MORE THAN 10 OHMS. IF THE RESISTANCE IS MORE THAN 10 OHMS, THEN ADDITIONAL ROUND PLATES AND POWERSET-ARE TO BE INSTALLED IN THE DIRECTION OF AN IRRIGATED AREA. IT IS REQUIRED THAT THE SOIL SURROUNDING COPPER ELECTRODES BE KEPT AT A MINIMUM MOISTURE LEVEL OF 15% AT ALL TIMES BY DEDICATING AN IRRIGATION STATION AT EACH CONTROLLER LOCATION.
5. DETAIL PROVIDED BY HUNTER INDUSTRIES.
6. INSTALL PER HUNTER INDUSTRIES SPECIFICATIONS. CONTRACTOR SHALL CONTACT HUNTER SPECIFICATION MANAGER, CHRIS ROESINK, AT 760.703.2474 AND SHALL SCHEDULE PRE-CONSTRUCTION MEETING TO REVIEW INSTALLATION DETAILS AND SPECIFICATIONS IN FIELD.

4 DECODER GROUNDING DETAIL — NOT TO SCALE

SPURLOCK
LANDSCAPE ARCHITECTS
4122 Hancock Street
San Diego, California 92110
619 501 0080
spurlock.land.com

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City of Imperial California

CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

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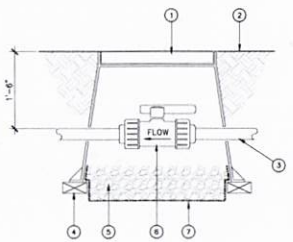
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PROJECT TITLE: CITY OF IMPERIAL
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SHEET CONTENT:
IRRIGATION DETAILS

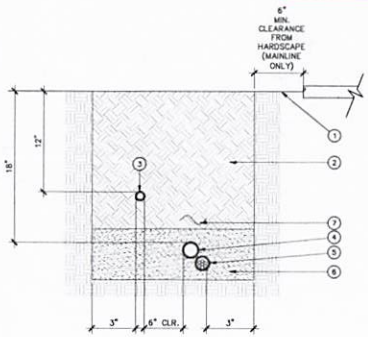
| SCALE: | SHEET |
|---|---|
| DRAWN BY: AK & MS | 38 |
| REVISED BY: YZ | OF 49 SHEETS |
| APRIL 2024 | JOB NO. |

# Exhibit 1




1. PLASTIC VALVE BOX (10" ROUND) WITH GREEN BOLTED DOWN COVER. STAINLESS STEEL BOLT, NUT AND WASHER. HEAT BRANDED "GV" ONTO LID
2. FINISH GRADE
3. MAINLINE
4. BRICK SUPPORTS
5. 1/2 C.F. 3/4" CRUSHED GRAVEL
6. BALL VALVE PER LEGEND
7. FILTER FABRIC

1 BALL VALVE — NOT TO SCALE

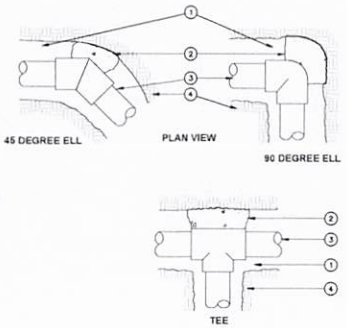



2. CLEAN BACKFILL – 90% COMPACTION REQUIRED – SEE SPECS
3. NON-PRESSURE LATERAL LINE PER LEGEND
4. PRESSURE SUPPLY LINE PER LEGEND
5. DIRECT BURIAL, LOW VOLTAGE CONTROL WIRES (OTHILU) – INSTALL BELOW PRESSURE SUPPLY LINE. INSTALL WIRE IN CONTINUOUS CONDUIT. SPLICING OF WIRE RUNS IS NOT ALLOWED UNLESS APPROVED BY THE OWNER. 14 AWG WIRE FOR FLOW SENSOR AND MASTER VALVE SHALL BE INSTALLED IN A CONTINUOUS ELECTRICAL PVC CONDUIT.
6. MAINLINE SHALL BE INSTALLED ON A 6" SAND BED AND COVERED BY 6" OF SAND PRIOR TO ANY OTHER BACKFILL MATERIAL.
7. INSTALL CHRISTY'S 3" BLUE IRRIGATION LINE MARKING TAPE DIRECTLY ABOVE MAINLINE (6" ABOVE MAINLINE).

NOTES:

1. MAINLINE SPECIFICATIONS: CL. 315 FOR 2" OR MORE SCH. 40 FOR 1-1/2" OR LESS.
2. ALL PRESSURE MAINLINE UNDER DRIVES SHALL BE BURIED TO A 36" MINIMUM DEPTH.
3. PIPE SHALL BE SNAKED SIDE TO SIDE IN TRENCH TO ALLOW EXPANSION.
4. INSTALL TRUST BLOCKS ON MAINLINE AT DIRECTION CHANGES.
5. ALL PRESSURE MAINLINE FITTINGS SHALL BE SCH. 80

2 TRENCHING DETAIL — NOT TO SCALE

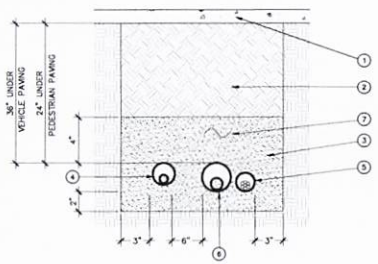



1. BACKFILL TRENCH PER SPECIFICATIONS
2. CONCRETE THRUST BLOCK (TYPICAL)
3. MAINLINE PIPING PER IRRIGATION LEGEND
4. NATIVE SOIL

NOTES:

1. USE CONCRETE THRUST BLOCKS ON ALL SOLVENT-WELD MAINLINE PIPE AND FITTINGS.
2. USE JOINT RESTRAINTS ON ALL BELL AND GASKET MAINLINE PIPING WITH PUSH-ON FITTINGS.
3. CONCRETE THRUST BLOCKS SHALL BE A MINIMUM OF ONE CUBIC FOOT IN VOLUME. CONCRETE THRUST BLOCKS SHALL NOT ENCASE THE FITTINGS IN CONCRETE.
4. ALL MAINLINE PIPING SHALL BE INSTALLED PER THE MANUFACTURER'S INSTALLATION RECOMMENDATIONS AND PRESSURE TESTED PER THE PLAN NOTES OR SPECIFICATIONS.
5. THE DEPTH AND WIDTH OF ALL TRENCHES SHALL BE PER THE SPECIFICATIONS.
6. ALL MAINLINE PVC FITTINGS THAT ARE IN CONTACT WITH CONCRETE THRUST BLOCKS SHALL BE COVERED WITH BLACK PLASTIC PIPE WRAP.
7. ALL CONCRETE USED FOR THRUST BLOCKS SHALL BE 470-C-2000.

3 THRUST BLOCKING FOR MAINLINE — NOT TO SCALE

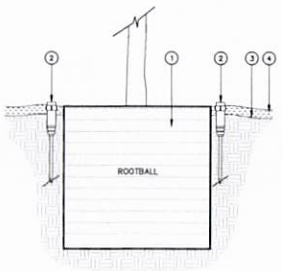



1. HARDSCAPE (TYPICAL)
2. CLEAN BACKFILL – 90% COMPACTION REQUIRED – SEE SPECS
3. SAND (TYPICAL)
4. NON-PRESSURE LATERAL LINE IN SLEEVE 24" MINIMUM DEPTH
5. CONTROL WIRE SLEEVE ADJACENT TO MAINLINE SLEEVE
6. PRESSURE SUPPLY LINE IN SLEEVE 24" MINIMUM DEPTH
7. METALLIC BACKED LOCATION TAPE INSTALLED ENTIRE LENGTH OF SLEEVE DIRECTLY ABOVE MAINLINE (6" ABOVE MAINLINE)

NOTES:

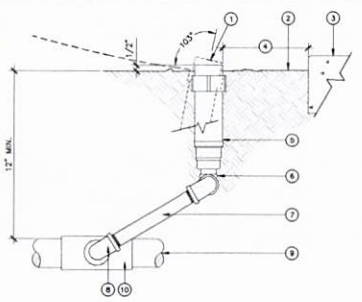
1. ALL SLEEVES TO BE SCH.40 PVC (SCH.80 UNDER VEHICLE PAVING).
2. ALL SLEEVES SHALL BE 2X THE SIZE OF THE PIPE BEING CARRIED. MIN. SLEEVE SIZE SHALL BE 2".
3. EXTEND SLEEVES 12" BEYOND EDGE OF HARDSCAPE ON BOTH ENDS.
4. DURING INSTALLATION TAPE CLOSED ENDS OF PIPES UNTIL ALL LATERALS AND WIRES HAVE BEEN RUN.
5. ALL PRESSURE MAINLINE UNDER DRIVES SHALL BE BURIED TO A 36" MINIMUM DEPTH.
6. INSTALL SLEEVES AT LEAST 24" AWAY FROM THE EXISTING SD PIPE WHERE PRESENT.

4 SLEEVING DETAIL — NOT TO SCALE




1. TREE ROOT BALL
2. BUBBLER HEAD ASSEMBLY ON A 6" POP-UP BODY (2 PER TREE). SEE POP-UP SPRAY HEAD DETAIL. INSTALL AT THE EDGE OF ROOT BALL. SEE LEGEND FOR NOZZLE AND BODY TYPE.
3. FINISH GARDE.
4. ROCK MULCH PER PLANTING PLAN

5 TREE BUBBLER INSTALLATION — NOT TO SCALE




1. INSTALL SPRAY HEAD AT ANGLE FOR MAX. THROW IF IRRIGATING SLOPES.
2. FINISH GRADE OF SOIL OR MULCH WHERE OCCURS
3. PAVING OR STRUCTURE
4. SPRAY HEADS:
   4" FROM WALKS AND CURBS
   8" FROM STRUCTURES
5. POP-UP SPRINKLER/MP ROTATOR/ROTOR WITH BUILT-IN CHECK VALVE
6. 1/2" MARLEX STREET ELL (MIPT X FIPT)(2)
7. 1/2" SCH. 80 PVC THREADED 6" NIPPLE
8. 1/2" MARLEX STREET ELL (MIPT x FIPT)
9. PVC LATERAL LINE
10. SCH. 40 PVC S X S X FIPT TEE OR ELL

NOTES:

1. CONTRACTOR SHALL INSTALL ADDITIONAL ANTI-DRAIN VALVES, AS REQUIRED, TO PREVENT LOW HEAD DRAINAGE.
2. USE BOTTOM INLET ONLY.
3. USE TEFLON TAPE ON ALL PVC TO PVC CONNECTIONS, NO PIPE DOPE ALLOWED.

6 POP-UP SPRAY HEAD — NOT TO SCALE

SPURLOCK
LANDSCAPE ARCHITECTS
4124 Hawthorn Street
San Diego, California 92110
619.683.0080
spurlock@cox.net

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CITY OF IMPERIAL, CA
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PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

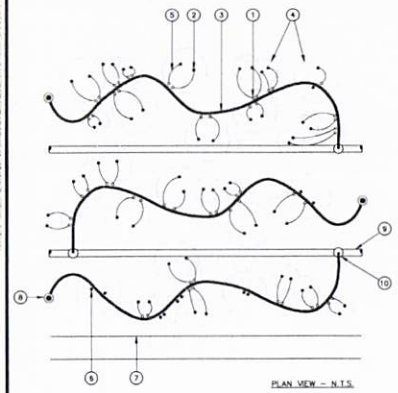
SHEET CONTENT:
IRRIGATION DETAILS

SCALE:
DRAWN BY: AK & MS
REVISED BY: YZ
APRIL 2024

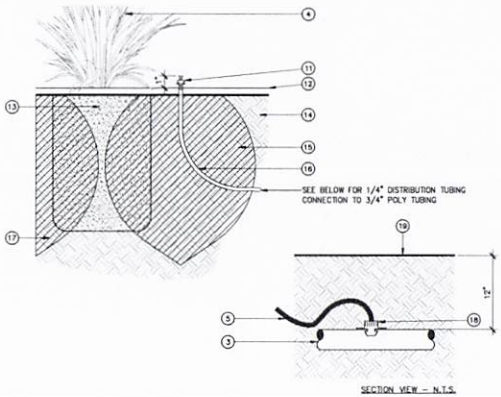
SHEET 39 OF 49 SHEETS

JOB NO. XXXXXX

# Exhibit 1




PLAN VIEW – N.T.S.

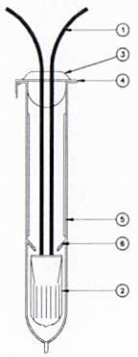



SECTION VIEW – N.T.S.

(2) EMITTER ON END OF 1/4" TUBING.
(3) 3/4" POLY TUBING (25 FT MAX).
(4) PLANTS, SEE PLANTING PLAN.
(5) 1/4" DISTRIBUTION TUBING TO PLANTS, 72" MAXIMUM LENGTH TYPICAL.
(6) EMITTER INTO 3/4" TUBING FINISHED GRADE.
(7) CURB OR PAVEMENT EDGE.
(8) FLUSH CAP AT TUBING END.
(9) PVC LATERAL LINE, 12" BELOW FINISHED GRADE.
(10) CONNECTION TO PVC LATERAL LINE.
(11) PRESSURE COMPENSATING DRIP EMITTER WITH A DIFFUSER BUG CAP, MODEL XB-05PC. INSTALL (2) TWO EMITTERS PER SHRUB.
(12) FINISHED GRADE OR TOP OF ROCK MULCH, SEE PLANTING PLANS.
(13) ROOT BALL OF PLANT FROM CONTAINER.
(14) AMENDED OR UN-AMENDED SITE SOIL.
(15) TYPICAL WETTED AREA FROM A DRIP EMITTER IN SOIL, FOR REFERENCE ONLY.
(16) RAIN BIRD XQ 1/4" DISTRIBUTION TUBING. CUT FLEXIBLE RISER TO LENGTH AS REQUIRED. 72" MAXIMUM LENGTH.
(17) WETTED AREA OF ADJACENT EMITTER.
(18) 1/4" BARB CONNECTOR. INSTALL ON SIDE OF TUBING, SHOWN ON TOP FOR CLARITY.
(19) FINISHED GRADE.

NOTES:
1. LOCATE DRIP EMITTER WITHIN 2" OF THE ROOT BALL OF THE PLANT.
2. INSTALL PER RAIN BIRD SPECIFICATIONS.

1 POINT SOURCE EMITTER LAYOUT — NOT TO SCALE




SECTION / ELEVATION

(1) LOW VOLTAGE WIRES – 4 MAXIMUM
(2) SCOTCHLOK ELECTRICAL SPIKING CONNECTOR – WIRES SHALL BE PRE-STRIPPED OF 3/4" OF THE INSULATION PRIOR TO INSERTION INTO THE CONNECTOR – TWIST CONNECTOR ONTO WIRES TO SEAT FIRMLY.
(3) WIRES PASS THROUGH GROOVES IN TUBE LID TO ALLOW LID TO CLOSE. INSERT SCOTCHLOK CONNECTOR AND WIRES INTO TUBE UNTIL THE CONNECTOR PASSES THE LOCK TABS AND RESTS ON THE BOTTOM.
(4) CLOSE TUBE LID AFTER WIRE IS INSERTED INTO TUBE.
(5) POLY TUBE PRE-FILLED WITH MOISTURE-RESISTANT GREASE.
(6) LOCK TABS PREVENT WIRE REMOVAL ONCE CONNECTOR IS INSERTED.

NOTES:
1. WIRE CONNECTOR SHALL BE A 3M DBR/Y-6 DIRECT BURY SPLICE KIT.
2. KIT SHALL INCLUDE A SCOTCHLOK SPIKING CONNECTOR, A UV-RESISTANT POLYPROPYLENE TUBE AND A MOISTURE-RESISTANT SEALING GEL. TUBE SHALL BE SUPPLIED PRE-FILLED WITH GEL.
3. DIRECT BURY SPLICE KIT SHALL BE USED TO ELECTRICALLY CONNECT 2-3 #14 OR 2 #12 PRE-STRIPPED COPPER WIRES. LARGER OR GREATER QUANTITIES OF WIRES SHALL REQUIRE A LARGER APPROVED WIRE CONNECTOR.
4. INSTALL PER HUNTER INDUSTRIES SPECIFICATIONS. CONTRACTOR SHALL CONTACT HUNTER SPECIFICATION MANAGER, CHRIS ROESINK, AT 760.703.2474 AND SHALL SCHEDULE PRE-CONSTRUCTION MEETING TO REVIEW INSTALLATION DETAILS AND SPECIFICATIONS IN FIELD.

2 WIRE CONNECTOR — NOT TO SCALE

SPURLOCK
LANDSCAPE ARCHITECTS
2123 Hancock Street
San Diego, California 92110
619.661.6060
spurlock.wood.com

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY: _____ DATE

NO WORK SHALL BE DONE ON THIS SITE UNTIL BELOW AGENCY IS NOTIFIED OF INTENTION TO GRADE OR EXCAVATE.
Underground Service Alert
Call: TOLL FREE
1-800
227-2600
TWO WORKING DAYS BEFORE YOU DIG

C+R

| NO. | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

UNAUTHORIZED CHANGES & USES: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.

City of Imperial California

CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION: =
BENCHMARK DESCRIPTION:

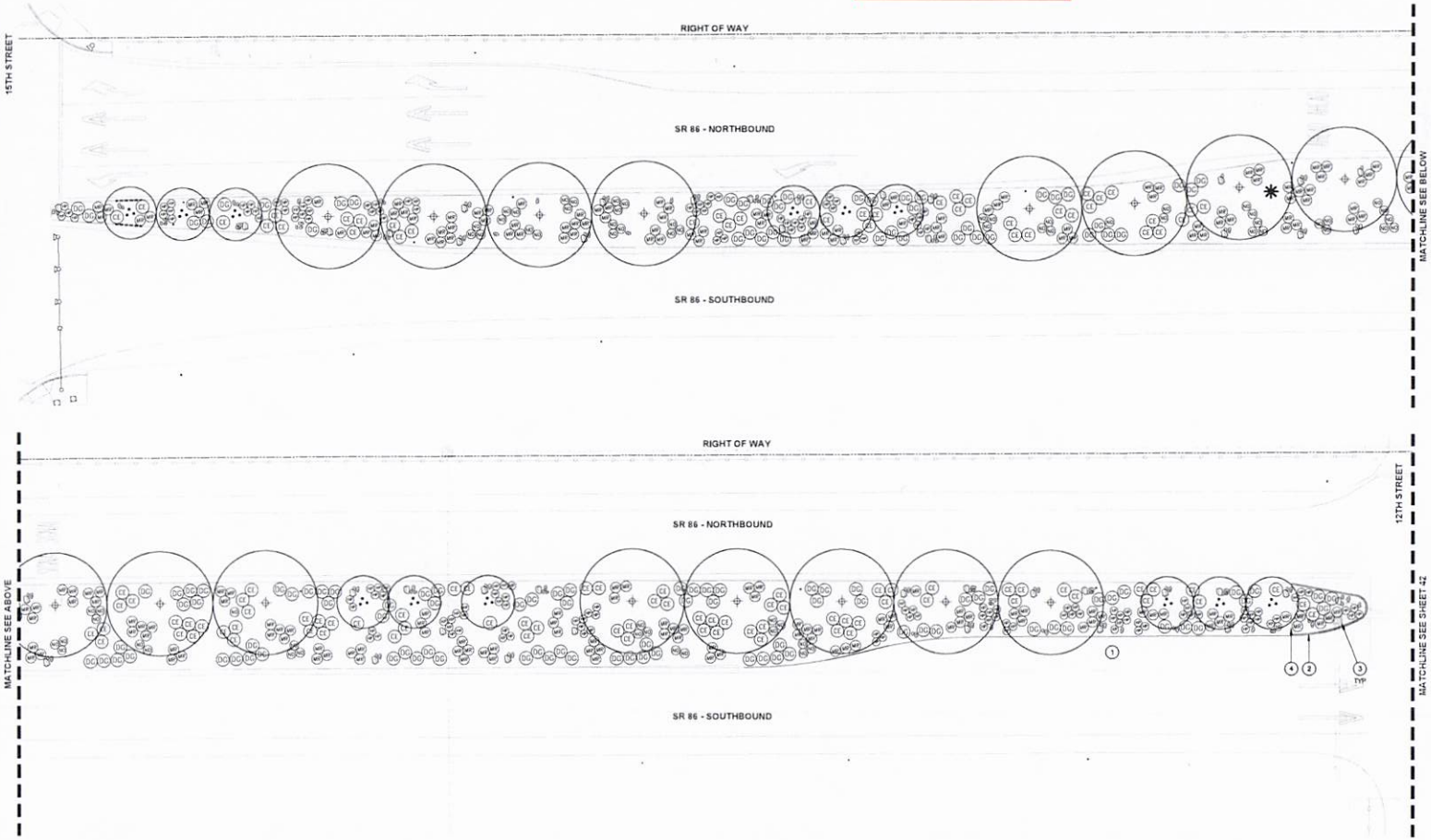
PREPARED UNDER THE DIRECT SUPERVISION OF:
_____ RCE NO
DATE REG. EXP

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

SHEET CONTENT: IRRIGATION DETAILS

| SCALE: | SHEET |
|---|---|
| DRAWN BY: AK & MS | 40 |
| REVISED BY: YZ | OF 49 SHEETS |
| APRIL 2024 | JOB NO. |

# Exhibit 1




## HARDSCAPE LEGEND

SEE SHEET 47 FOR FULL LEGEND

| SYMBOL | ROCK MULCHES/ BOULDERS | DETAIL |
|---|---|---|
| | ROCK MULCH | PER NOTE #2 |
| | BOULDERS | 4/48 |
| | ROOT BARRIER | 3/49 |

**MISCELLANEOUS SITE IMPROVEMENTS**

| | | |
|---|---|---|
| 1 | ASPHALT PAVING | PER CIVIL |
| 2 | CURB/AC DIKE | PER CIVIL |
| 3 | CATCH BASIN | PER CIVIL |
| 4 | STORM DRAIN HEADWALL | PER CIVIL |
| 5 | ACCESSIBLE RAMP | PER CIVIL |
| 6 | CONCRETE PAVING | PER CIVIL |

## PARTIAL PLANTING LEGEND

SEE SHEET 47 FOR FULL LEGEND

| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER |
|---|---|---|
| TREES | | |
| | LAGERSTROEMIA INDICA X FAURIEI 'TUSKEGEE' TUSKEGEE CRAPE MYRTLE | 36" BOX |
| | ULMUS PARVIFOLIA 'DRAKE' DRAKE LACEBARK ELM | 36" BOX |

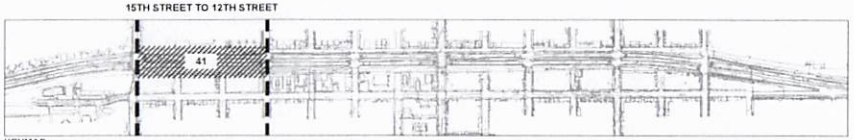
| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER |
|---|---|---|
| SHRUBS | | |
| C1 | CALLIANDRA CALIFORNICA RED BAJA FAIRY DUSTER | 5 GAL |
| DG | DALEA GREGGII TRAILING INDIGO BUSH | 5 GAL |
| H | HESPERALOE PARVIFLORA RED YUCCA | 5 GAL |
| MR | MUHLENBERGIA RIGENS DEER GRASS | 1 GAL |
| N | NERIUM OLEANDER 'LITTLE RED' LITTLE RED OLEANDER | 5 GAL |

✱ PERCOLATION/SOIL TEST LOCATION

NOTES:

1. PROVIDE IRRIGATION TO ALL PLANTING AREAS
2. ALL PLANTING AREAS TO RECEIVE A 3" LAYER ROCK MULCH PER SPECIFICATIONS UNLESS OTHERWISE NOTED. SEE HARDSCAPE LEGEND FOR TYPE AND SIZE.
3. ROOT BARRIERS TO BE INSTALLED IN ALL INSTANCES WHERE A TREE WILL BE PLANTED WITHIN 5' OF ADJACENT CURBS, SIDEWALKS, WALLS OR ANY FLATWORK OR HARDSCAPE.

15TH STREET TO 12TH STREET




KEYMAP
N.T.S.

N
20' 10' 0' 20'
SCALE: 1"=20'-0"

SPURLOCK
LANDSCAPE ARCHITECTS
4334 Hancock Street
San Diego, California 92110
619.881.0080
spurlock-land.com

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY _____ DATE _____

NO WORK SHALL BE DONE ON THIS SITE UNTIL BELOW AGENCY IS NOTIFIED OF INTENTION TO GRADE OR EXCAVATE
Underground Service Alert
Call: TOLL FREE
1-800
227-2600
TWO WORKING DAYS BEFORE YOU DIG

C+R

| NO. | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

UNAUTHORIZED CHANGES & USES: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.


CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718


BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

PREPARED UNDER THE DIRECT SUPERVISION OF:
_____ RCE NO.
_____ DATE _____ REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

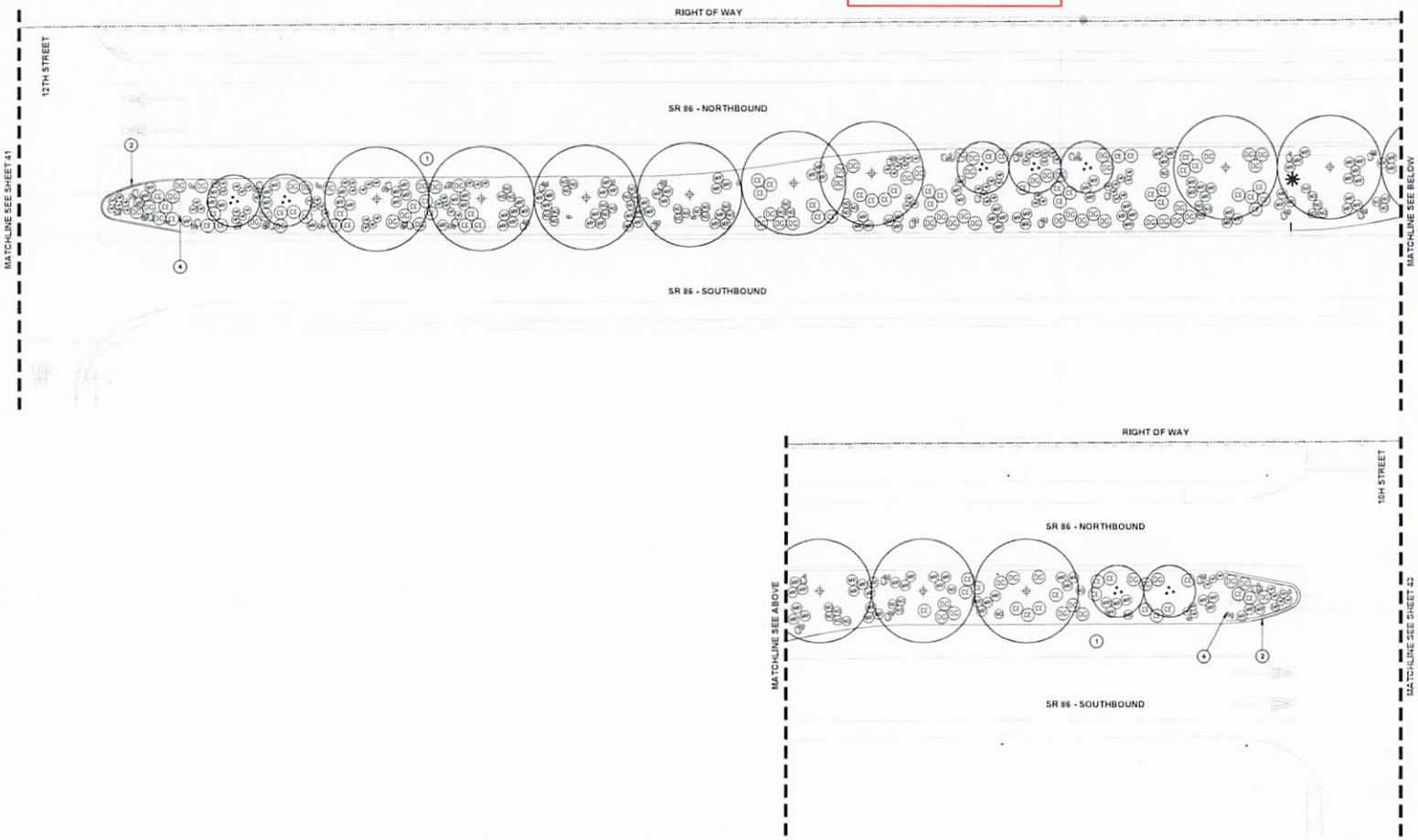
SHEET CONTENT: PLANTING PLAN

SCALE:
DRAWN BY: AK & MS
REVISED BY: YZ
APRIL 2024

SHEET 41 OF 49 SHEETS

JOB NO. XXXX-XX-XX

# Exhibit 1







## HARDSCAPE LEGEND

SEE SHEET 47 FOR FULL LEGEND

| SYMBOL | ROCK MULCHES/ BOULDERS | DETAIL |
|---|---|---|
| | ROCK MULCH | PER NOTE #2 |
| | BOULDERS | 4/48, 3/49 |
| ---- | ROOT BARRIER | |

**MISCELLANEOUS SITE IMPROVEMENTS**

| | | |
|---|---|---|
| 1 | ASPHALT PAVING | PER CIVIL |
| 2 | CURB/AC DIKE | PER CIVIL |
| 3 | CATCH BASIN | PER CIVIL |
| 4 | STORM DRAIN HEADWALL | PER CIVIL |
| 5 | ACCESSIBLE RAMP | PER CIVIL |
| 6 | CONCRETE PAVING | PER CIVIL |

## PARTIAL PLANTING LEGEND

SEE SHEET 47 FOR FULL LEGEND

| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER |
|---|---|---|
| TREES | | |
| | LAGERSTROEMIA INDICA X FAURIEI 'TUSKEGEE' TUSKEGEE CRAPE MYRTLE | 36" BOX |
| | ULMUS PARVIFOLIA 'DRAKE' DRAKE LACEBARK ELM | 36" BOX |

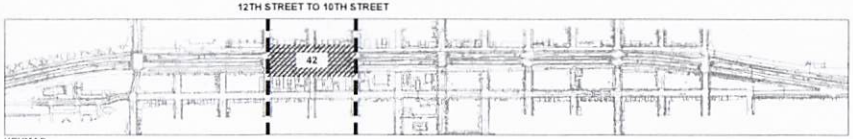
| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER |
|---|---|---|
| SHRUBS | | |
| CE | CALLIANDRA CALIFORNICA RED BAJA FAIRY DUSTER | 5 GAL |
| DC | DALEA GREGGII TRAILING INDIGO BUSH | 5 GAL |
| HP | HESPERALOE PARVIFLORA RED YUCCA | 5 GAL |
| MR | MUHLENBERGIA RIGENS DEER GRASS | 1 GAL |
| NO | NERIUM OLEANDER 'LITTLE RED' LITTLE RED OLEANDER | 5 GAL |

PERCOLATION/SOIL TEST LOCATION

NOTES:

1. PROVIDE IRRIGATION TO ALL PLANTING AREAS
2. ALL PLANTING AREAS TO RECEIVE A 3" LAYER ROCK MULCH PER SPECIFICATIONS UNLESS OTHERWISE NOTED. SEE HARDSCAPE LEGEND FOR TYPE AND SIZE.
3. ROOT BARRIERS TO BE INSTALLED IN ALL INSTANCES WHERE A TREE WILL BE PLANTED WITHIN 5' OF ADJACENT CURBS, SIDEWALKS, WALLS OR ANY FLATWORK OR HARDSCAPE.

12TH STREET TO 10TH STREET




KEYMAP
N.T.S.

N

20' 10' 0' 20'

SCALE: 1"=20'-0"

SPURLOCK
LANDSCAPE ARCHITECTS
4333 Hancock Street
San Diego, California 92110
619.683.0080
spurlockla.com

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY _____ DATE _____

NO WORK SHALL BE DONE ON THIS SITE UNTIL BELOW AGENCY IS NOTIFIED OF INTENTION TO GRADE OR EXCAVATE.
Underground Service Alert
Call: TOLL FREE
1-800
227-2600
TWO WORKING DAYS BEFORE YOU DIG

C+R

| NO. | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

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CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

PREPARED UNDER THE DIRECT SUPERVISION OF:
_____ PCE NO
DATE _____ REG EXP

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

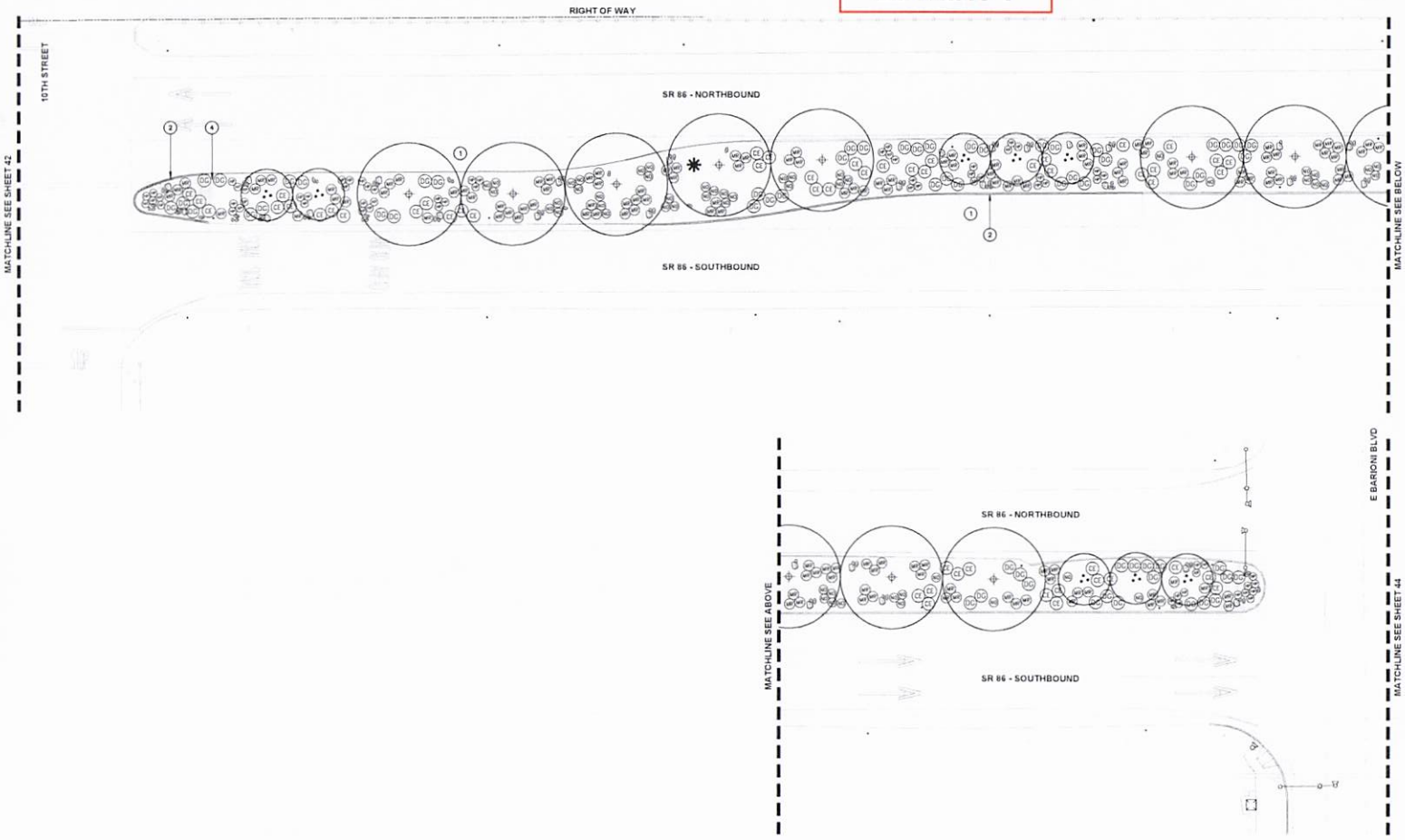
SHEET CONTENT:
PLANTING PLAN

SCALE:
DRAWN BY: AK & MS
REVISED BY: YZ
APRIL 2024

SHEET
42
OF 49 SHEETS

JOB NO.
XXX-XX-XX

# Exhibit 1




## HARDSCAPE LEGEND

SEE SHEET 47 FOR FULL LEGEND

| SYMBOL | ROCK MULCHES/ BOULDERS | DETAIL |
|---|---|---|
| | ROCK MULCH | PER NOTE #2 |
| | BOULDERS | 4/48 |
| ---- | ROOT BARRIER | 3/49 |

| MISCELLANEOUS SITE IMPROVEMENTS | | |
|---|---|---|
| 1 | ASPHALT PAVING | PER CIVIL |
| 2 | CURB/AC DIKE | PER CIVIL |
| 3 | CATCH BASIN | PER CIVIL |
| 4 | STORM DRAIN HEADWALL | PER CIVIL |
| 5 | ACCESSIBLE RAMP | PER CIVIL |
| 6 | CONCRETE PAVING | PER CIVIL |

## PARTIAL PLANTING LEGEND

SEE SHEET 47 FOR FULL LEGEND

| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER |
|---|---|---|
| TREES | | |
| | LAGERSTROEMIA INDICA X FAURIEI 'TUSKEGEE' TUSKEGEE CRAPE MYRTLE | 36" BOX |
| | ULMUS PARVIFOLIA 'DRAKE' DRAKE LACEBARK ELM | 36" BOX |

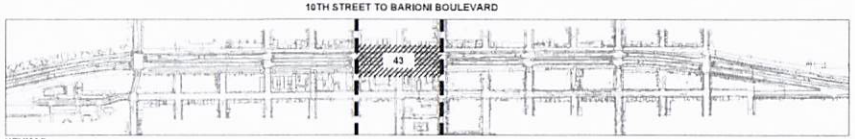
| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER |
|---|---|---|
| SHRUBS | | |
| CI | CALLIANDRA CALIFORNICA RED BAJA FAIRY DUSTER | 5 GAL |
| DG | DALEA GREGGII TRAILING INDIGO BUSH | 5 GAL |
| HP | HESPERALOE PARVIFLORA RED YUCCA | 5 GAL |
| MR | MUHLENBERGIA RIGENS DEER GRASS | 1 GAL |
| NO | NERIUM OLEANDER 'LITTLE RED' LITTLE RED OLEANDER | 5 GAL |

✱ PERCOLATION/SOIL TEST LOCATION

NOTES:

1. PROVIDE IRRIGATION TO ALL PLANTING AREAS
2. ALL PLANTING AREAS TO RECEIVE A 3" LAYER ROCK MULCH PER SPECIFICATIONS UNLESS OTHERWISE NOTED. SEE HARDSCAPE LEGEND FOR TYPE AND SIZE.
3. ROOT BARRIERS TO BE INSTALLED IN ALL INSTANCES WHERE A TREE WILL BE PLANTED WITHIN 5' OF ADJACENT CURBS, SIDEWALKS, WALLS OR ANY FLATWORK OR HARDSCAPE.

10TH STREET TO BARIONI BOULEVARD




KEYMAP
N.T.S.

N

20' 10' 0' 20'

SCALE: 1"=20'-0"

SPURLOCK
LANDSCAPE ARCHITECTS
4139 Hancock Street
San Diego, California 92110
619.881.0080
spurlockla@cox.net

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY _____ DATE _____

NO WORK SHALL BE DONE ON THIS SITE UNTIL BELOW AGENCY IS NOTIFIED OF INTENTION TO GRADE OR EXCAVATE.
Underground Service Alert
Call: TOLL FREE
1-800
227-2600
TWO WORKING DAYS BEFORE YOU DIG

C+R

| NO | REVISIONS: | APPROVED | DATE |
|---|---|---|---|
| | | | |

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CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

PREPARED UNDER THE DIRECT SUPERVISION OF

_____ R.C.E. NO.
DATE REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

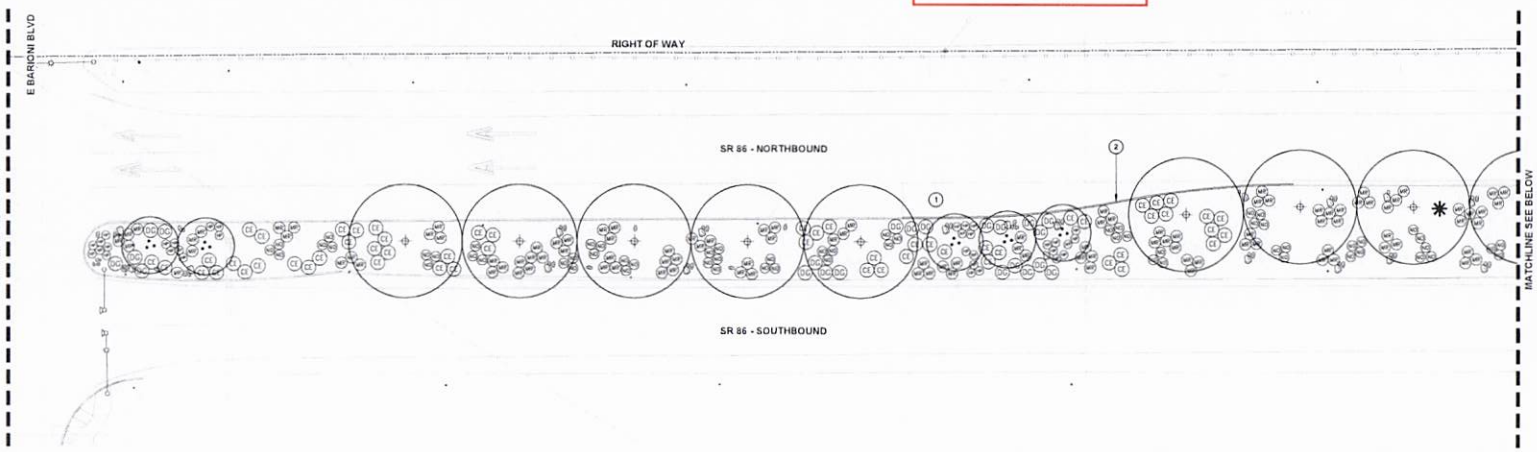
SHEET CONTENT:
PLANTING PLAN

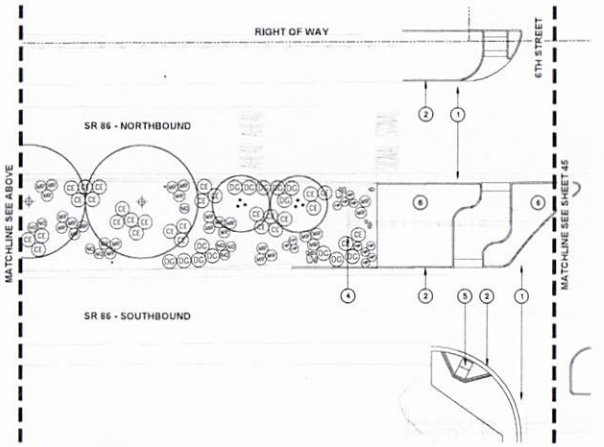
SCALE:
DRAWN BY: AX & MS
REVISED BY: YZ
APRIL 2024

SHEET
43
OF 49 SHEETS

JOB NO.

# Exhibit 1




## HARDSCAPE LEGEND

SEE SHEET 47 FOR FULL LEGEND

| SYMBOL | ROCK MULCHES/ BOULDERS | DETAIL |
|---|---|---|
| | ROCK MULCH | PER NOTE #2 |
| | BOULDERS | 4/48, 3/49 |
| ---- | ROOT BARRIER | |

### MISCELLANEOUS SITE IMPROVEMENTS

| | | |
|---|---|---|
| 1 | ASPHALT PAVING | PER CIVIL |
| 2 | CURB/AC DIKE | PER CIVIL |
| 3 | CATCH BASIN | PER CIVIL |
| 4 | STORM DRAIN HEADWALL | PER CIVIL |
| 5 | ACCESSIBLE RAMP | PER CIVIL |
| 6 | CONCRETE PAVING | PER CIVIL |

## PARTIAL PLANTING LEGEND

SEE SHEET 47 FOR FULL LEGEND

| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER |
|---|---|---|
| TREES | | |
| | LAGERSTROEMIA INDICA X FAURIEI 'TUSKEGEE' TUSKEGEE CRAPE MYRTLE | 36" BOX |
| | ULMUS PARVIFOLIA 'DRAKE' DRAKE LACEBARK ELM | 36" BOX |

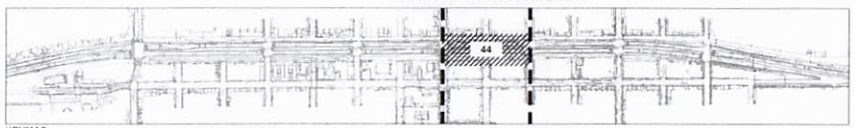
| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER |
|---|---|---|
| SHRUBS | | |
| C1 | CALLIANDRA CALIFORNICA RED BAJA FAIRY DUSTER | 5 GAL |
| DG | DALEA GREGGII TRAILING INDIGO BUSH | 5 GAL |
| H | HESPERALOE PARVIFLORA RED YUCCA | 5 GAL |
| MR | MUHLENBERGIA RIGENS DEER GRASS | 1 GAL |
| NO | NERIUM OLEANDER 'LITTLE RED' LITTLE RED OLEANDER | 5 GAL |

PERCOLATION/SOIL TEST LOCATION

NOTES:

1. PROVIDE IRRIGATION TO ALL PLANTING AREAS
2. ALL PLANTING AREAS TO RECEIVE A 3" LAYER ROCK MULCH PER SPECIFICATIONS UNLESS OTHERWISE NOTED. SEE HARDSCAPE LEGEND FOR TYPE AND SIZE.
3. ROOT BARRIERS TO BE INSTALLED IN ALL INSTANCES WHERE A TREE WILL BE PLANTED WITHIN 5' OF ADJACENT CURBS, SIDEWALKS, WALLS OR ANY FLATWORK OR HARDSCAPE.

BARIONI BOULEVARD TO 6TH STREET




KEYMAP
N.T.S.

SCALE: 1"=20'-0"

SPURLOCK
LANDSCAPE ARCHITECTS
4333 Ramona Street
San Diego, California 92110
619.661.3040
spurlock.land.com

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY _____ DATE _____

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C+R

| NO. | REVISIONS: | APPROVED | DATE |
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BENCHMARK:
BENCHMARK ELEVATION =
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PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

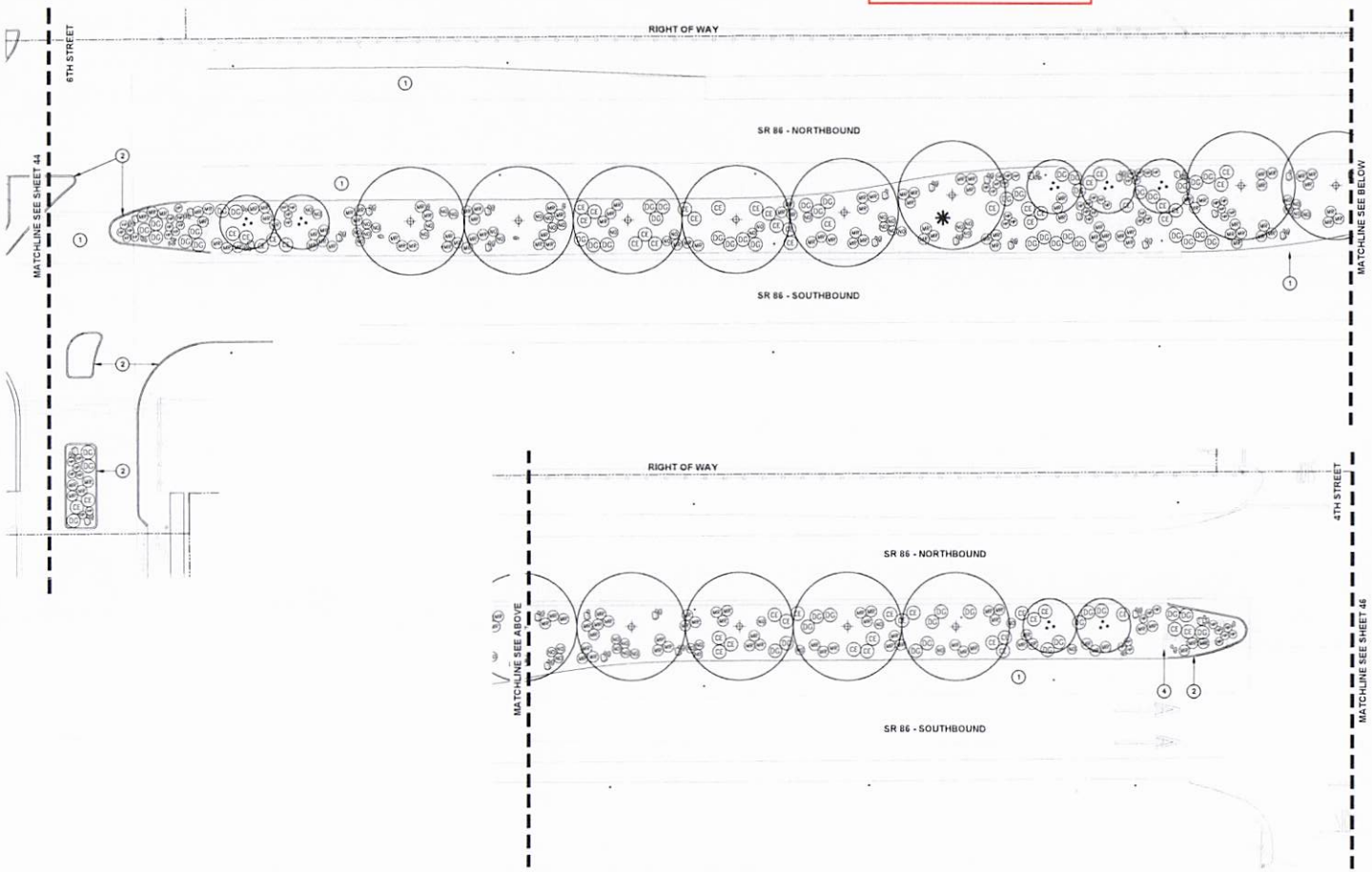
SHEET CONTENT: PLANTING PLAN

SCALE:
DRAWN BY: AK & MS
REVISED BY: YZ
APRIL 2024

SHEET 44 OF 49 SHEETS

JOB NO. XXX-XX-XX

# Exhibit 1




## HARDSCAPE LEGEND

SEE SHEET 47 FOR FULL LEGEND

| SYMBOL | ROCK MULCHES/ BOULDERS | DETAIL |
|---|---|---|
| | ROCK MULCH | PER NOTE #2 |
| | BOULDERS | 4/48 |
| ---- | ROOT BARRIER | 3/49 |

| MISCELLANEOUS SITE IMPROVEMENTS | | |
|---|---|---|
| 1 | ASPHALT PAVING | PER CIVIL |
| 2 | CURB/AC DIKE | PER CIVIL |
| 3 | CATCH BASIN | PER CIVIL |
| 4 | STORM DRAIN HEADWALL | PER CIVIL |
| 5 | ACCESSIBLE RAMP | PER CIVIL |
| 6 | CONCRETE PAVING | PER CIVIL |

## PARTIAL PLANTING LEGEND

SEE SHEET 47 FOR FULL LEGEND

| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER |
|---|---|---|
| TREES | | |
| | LAGERSTROEMIA INDICA X FAURIEI 'TUSKEGEE' TUSKEGEE CRAPE MYRTLE | 36" BOX |
| | ULMUS PARVIFOLIA 'DRAKE' DRAKE LACEBARK ELM | 36" BOX |

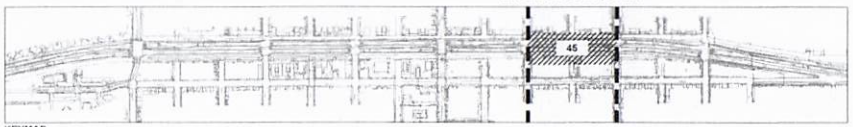
| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER |
|---|---|---|
| SHRUBS | | |
| CE | CALLIANDRA CALIFORNICA RED BAJA FAIRY DUSTER | 5 GAL |
| DG | DALEA GREGGII TRAILING INDIGO BUSH | 5 GAL |
| HP | HESPERALOE PARVIFLORA RED YUCCA | 5 GAL |
| MR | MUHLENBERGIA RIGENS DEER GRASS | 1 GAL |
| NO | NERIUM OLEANDER 'LITTLE RED' LITTLE RED OLEANDER | 5 GAL |

✱ PERCOLATION/SOIL TEST LOCATION

NOTES:

1. PROVIDE IRRIGATION TO ALL PLANTING AREAS.
2. ALL PLANTING AREAS TO RECEIVE A 3" LAYER ROCK MULCH PER SPECIFICATIONS UNLESS OTHERWISE NOTED. SEE HARDSCAPE LEGEND FOR TYPE AND SIZE.
3. ROOT BARRIERS TO BE INSTALLED IN ALL INSTANCES WHERE A TREE WILL BE PLANTED WITHIN 5' OF ADJACENT CURBS, SIDEWALKS, WALLS OR ANY FLATWORK OR HARDSCAPE.

6TH STREET TO 4TH STREET




KEYMAP
N.T.S.

N
20' 10' 0' 20'
SCALE: 1"=20'-0"

SPURLOCK
LANDSCAPE ARCHITECTS
4124 Hancock Street
San Diego, California 92110
619.661.0080

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY _____ DATE _____

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1-800
227-2600
TWO WORKING DAYS BEFORE YOU DIG

C+R

| NO. | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

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CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

PREPARED UNDER THE DIRECT SUPERVISION OF
_____ P.C.E. NO.
DATE _____ REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

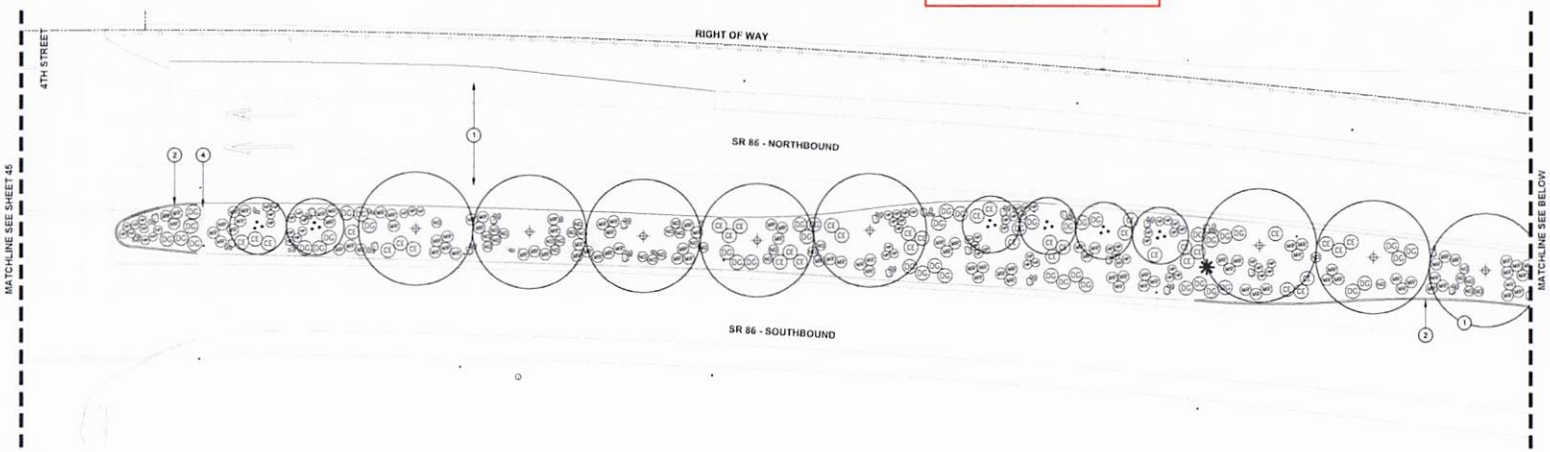
SHEET CONTENT:
PLANTING PLAN

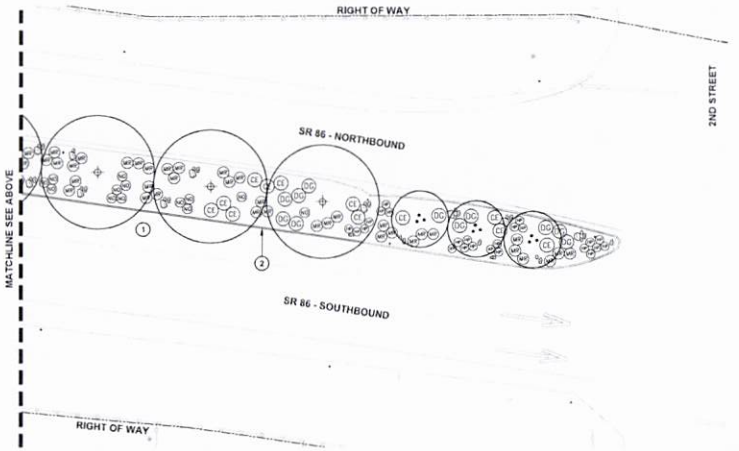
| | |
|---|---|
| SCALE: | |
| DRAWN BY: AK & MS | |
| REVISED BY: YZ | |
| APRIL 2024 | |

SHEET 45 OF 49 SHEETS

JOB NO. [illegible]

# Exhibit 1




## HARDSCAPE LEGEND

SEE SHEET 47 FOR FULL LEGEND

| SYMBOL | ROCK MULCHES/ BOULDERS | DETAIL |
|---|---|---|
| | ROCK MULCH | PER NOTE #2 |
| | BOULDERS | 4/48 |
| ---- | ROOT BARRIER | 3/49 |

| | MISCELLANEOUS SITE IMPROVEMENTS | |
|---|---|---|
| 1 | ASPHALT PAVING | PER CIVIL |
| 2 | CURB/AC DIKE | PER CIVIL |
| 3 | CATCH BASIN | PER CIVIL |
| 4 | STORM DRAIN HEADWALL | PER CIVIL |
| 5 | ACCESSIBLE RAMP | PER CIVIL |
| 6 | CONCRETE PAVING | PER CIVIL |

## PARTIAL PLANTING LEGEND

SEE SHEET 47 FOR FULL LEGEND

| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER |
|---|---|---|
| TREES | | |
| | LAGERSTROEMIA INDICA X FAURIEI 'TUSKEGEE' TUSKEGEE CRAPE MYRTLE | 36" BOX |
| | ULMUS PARVIFOLIA 'DRAKE' DRAKE LACEBARK ELM | 36" BOX |

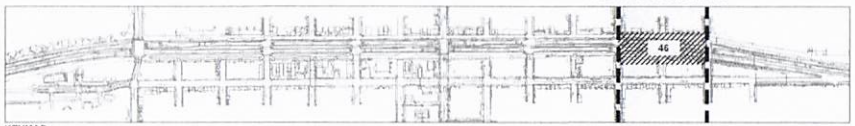
| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER |
|---|---|---|
| SHRUBS | | |
| CE | CALLIANDRA CALIFORNICA RED BAJA FAIRY DUSTER | 5 GAL |
| DG | DALEA GREGGII TRAILING INDIGO BUSH | 5 GAL |
| HP | HESPERALOE PARVIFLORA RED YUCCA | 5 GAL |
| MR | MUHLENBERGIA RIGENS DEER GRASS | 1 GAL |
| NO | NERIUM OLEANDER 'LITTLE RED' LITTLE RED OLEANDER | 5 GAL |

PERCOLATION/SOIL TEST LOCATION

NOTES:

1. PROVIDE IRRIGATION TO ALL PLANTING AREAS
2. ALL PLANTING AREAS TO RECEIVE A 3" LAYER ROCK MULCH PER SPECIFICATIONS UNLESS OTHERWISE NOTED. SEE HARDSCAPE LEGEND FOR TYPE AND SIZE.
3. ROOT BARRIERS TO BE INSTALLED IN ALL INSTANCES WHERE A TREE WILL BE PLANTED WITHIN 5' OF ADJACENT CURBS, SIDEWALKS, WALLS OR ANY FLATWORK OR HARDSCAPE.

4TH STREET TO 2ND STREET




KEYMAP
N.T.S.

N
20' 10' 0' 20'
SCALE: 1"=20'-0"

SPURLOCK
LANDSCAPE ARCHITECTS
4334 Hamilton Street
San Diego, California 92116
619.601.0390
spurlock.land.com

APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA
BY _____ DATE _____

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TWO WORKING DAYS BEFORE YOU DIG

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| NO. | REVISIONS: | APPROVED | DATE |
|---|---|---|---|
| | | | |

UNAUTHORIZED CHANGES & USES: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.

CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION: =
BENCHMARK DESCRIPTION:

PREPARED UNDER THE DIRECT SUPERVISION OF:
_____ R.C.E. NO.
DATE _____ REG. EXP.

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

SHEET CONTENT:
PLANTING PLAN

SCALE:
DRAWN BY: AK & MS
REVISED BY: YZ
APRIL 2024

SHEET
46
OF 49 SHEETS

JOB NO

**Exhibit 1**

## HARDSCAPE LEGEND

SEE SHEET 47 FOR FULL LEGEND

| SYMBOL | ROCK MULCHES/ BOULDERS | DETAIL | DESCRIPTION | MANUFACTURER | MODEL |
|---|---|---|---|---|---|
| | ROCK MULCH | PER NOTE #2 | 3/4"ANGULAR ROCK MULCH, 3" THICK LAYER | LANDSCAPE ROCK SUPPLY 760-427-9522 | COLOR: TBD |
| | BOULDERS | 4/48 | TYPE 1 - 18", TYPE 2 - 24", TYPE 3 - 36" | LANDSCAPE ROCK SUPPLY 760-427-9522 | COLOR: TBD |
| ---- | ROOT BARRIER | 3/49 | | TYPAR 800-541-1222 | MODEL: BIO BARRIER |

**MISCELLANEOUS SITE IMPROVEMENTS**

| | | |
|---|---|---|
| 1 | ASPHALT PAVING | PER CIVIL |
| 2 | CONCRETE CURB AND GUTTER | PER CIVIL |
| 3 | CATCH BASIN | PER CIVIL |
| 4 | STORM DRAIN HEADWALL | PER CIVIL |
| 5 | ACCESSIBLE RAMP | PER CIVIL |
| 6 | CONCRETE PAVING | PER CIVIL |

✱ PERCOLATION/SOIL TEST LOCATION

NOTES:

1. PROVIDE IRRIGATION TO ALL PLANTING AREAS
2. ALL PLANTING AREAS TO RECEIVE A 3" LAYER ROCK MULCH PER SPECIFICATIONS UNLESS OTHERWISE NOTED. SEE HARDSCAPE LEGEND FOR TYPE AND SIZE.
3. ROOT BARRIERS TO BE INSTALLED IN ALL INSTANCES WHERE A TREE WILL BE PLANTED WITHIN 5' OF ADJACENT CURBS, SIDEWALKS, WALLS OR ANY FLATWORK OR HARDSCAPE.

## FULL PLANTING LEGEND

| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER | MATURE SIZE | FORM | WATER USE | QTY |
|---|---|---|---|---|---|---|
| TREES | | | | | | |
| | LAGERSTROEMIA INDICA X FAURIEI 'TUSKEGEE' TUSKEGEE CRAPE MYRTLE | 36" BOX | 20'-30' H x 20'-30' W | STANDARD | MODERATE | 50 |
| | ULMUS PARVIFOLIA 'DRAKE' DRAKE LACEBARK ELM | 36" BOX | 40'-50'H x 30'-40'W | STANDARD | MODERATE | 70 |

| SYMBOL | BOTANICAL / COMMON NAME | CONTAINER | MATURE SIZE | O.C. SPACING | PAV OFFSET | WATER USE |
|---|---|---|---|---|---|---|
| SHRUBS | | | | | | |
| CC | CALLIANDRA CALIFORNICA RED BAJA FAIRY DUSTER | 5 GAL | 5'-8" H x 5'-8" W | 60" | 42" | LOW |
| DG | DALEA GREGGII TRAILING INDIGO BUSH | 5 GAL | 2'H x 6'W | 60" | 42" | LOW |
| H | HESPERALOE PARVIFLORA RED YUCCA | 5 GAL | 3'-4'H x 3'-4'W | 36" | 30" | LOW |
| MR | MUHLENBERGIA RIGENS DEER GRASS | 1 GAL | 4'-5' H x 4'-5' W | 48" | 36" | MODERATE |
| N | NERIUM OLEANDER 'LITTLE RED' LITTLE RED OLEANDER | 5 GAL | 4'-5'H x 4'-5'W | 42" | 36" | MODERATE |

## PLANTING NOTES

1. ALL LANDSCAPE AND IRRIGATION SHALL CONFORM TO THE STANDARDS OF THE CITY-WIDE LANDSCAPE REGULATIONS AND THE CITY OF IMPERIAL LANDSCAPE STANDARDS AND ALL OTHER LANDSCAPE RELATED CITY AND REGIONAL STANDARDS.
2. MAINTENANCE: ALL REQUIRED LANDSCAPE AREAS SHALL BE MAINTAINED BY OWNER. LANDSCAPE AND IRRIGATION AREAS IN THE PUBLIC RIGHT-OF-WAY SHALL BE MAINTAINED BY OWNER. THE LANDSCAPE AREAS SHALL BE MAINTAINED FREE OF DEBRIS AND LITTER, AND ALL PLANT MATERIAL SHALL BE MAINTAINED IN A HEALTHY GROWING CONDITION. DISEASED OR DEAD PLANT MATERIAL SHALL BE SATISFACTORILY TREATED OR REPLACED PER THE CONDITIONS OF THE PERMIT.
3. MULCH: ALL REQUIRED PLANTING AREAS AND ALL EXPOSED SOIL AREAS WITHOUT VEGETATION SHALL BE COVERED WITH MULCH TO A MINIMUM DEPTH OF 3 INCHES.
4. TREES SHALL BE MAINTAINED SO THAT ALL BRANCHES OVER PEDESTRIAN WALKWAYS ARE 6 FEET ABOVE THE WALKWAY GRADE AND BRANCHES OVER VEHICULAR TRAVEL WAYS ARE 16 FEET ABOVE THE GRADE OF TRAVEL WAY..
5. ALL PRUNING SHALL COMPLY WITH THE STANDARDS OF THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) FOR TREE CARE OPERATIONS AND INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) FOR FREE PRUNING. TOPPING OF TREES IS NOT PERMITTED.
6. IF ANY REQUIRED LANDSCAPE INDICATED ON THE APPROVED CONSTRUCTION DOCUMENT PLANS IS DAMAGED OR REMOVED, IT SHALL BE REPAIRED AND/OR REPLACED IN KIND AND EQUIVALENT SIZE PER THE APPROVED DOCUMENTS TO THE SATISFACTION OF THE DEVELOPMENT SERVICES DEPARTMENT WITHIN 30 DAYS OF DAMAGE.

SPURLOCK
LANDSCAPE ARCHITECTS
8722 Florence Street
San Diego, California 92123
619.661.0280
spurlock.land.com

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CITY OF IMPERIAL, CA
BY _____ DATE _____

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1-800
227-2600
TWO WORKING DAYS BEFORE YOU DIG

C+R

| NO | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

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City of Imperial California

CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

PREPARED UNDER THE DIRECT SUPERVISION OF
_____ RCE NO
DATE _____ REG. EXP

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

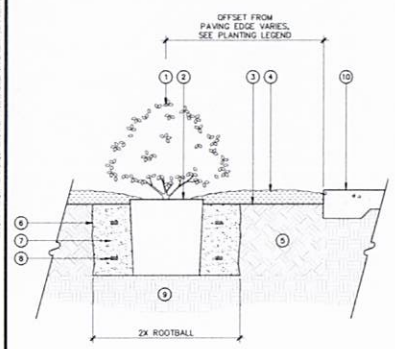
SHEET CONTENT:
LANDSCAPE LEGENDS & NOTES

SCALE:
DRAWN BY: AX & MS
REVISED BY: YZ
APRIL 2024

SHEET 47 OF 49 SHEETS

JOB NO. XXX.0.0.1

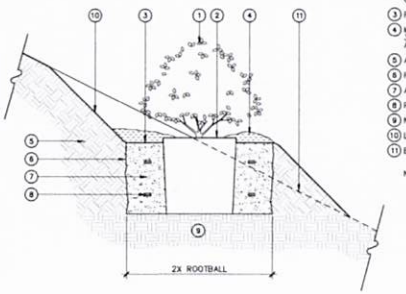
# Exhibit 1




1. SHRUB PER PLANTING PLAN AND LEGEND
2. ROOTBALL; SET CROWN 1" ABOVE FINISH GRADE
3. FINISH GRADE OF PLANTING AREA
4. MULCH PER PLAN AND SPECIFICATIONS; KEEP 1"--4" FROM TRUNK AND STEMS AND TAPER AT ROOTBALL
5. AMENDED PLANTING SOIL PER SPECIFICATIONS
6. PLANT PIT; SCARIFY ALL SIDES
7. AMENDED BACKFILL MIX PER SPECIFICATIONS
8. PLANT TABLETS PER SPECIFICATIONS
9. NATIVE SOIL
10. ADJACENT PAVING PER HARDSCAPE PLAN

NOTE:
1. REFER TO PLANT SPECIFICATIONS FOR ADDITIONAL INFORMATION.

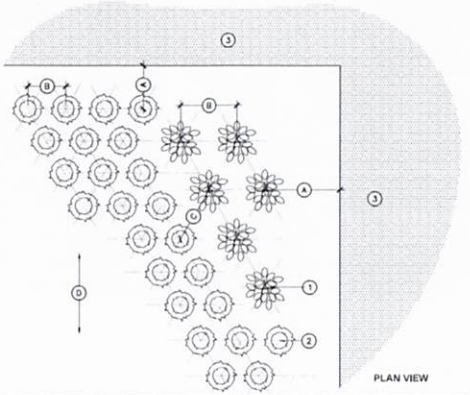
1 SHRUB - LEVEL SCALE: NTS




1. SHRUB PER PLANTING PLAN AND LEGEND
2. ROOTBALL; SET CROWN 1" ABOVE FINISH GRADE
3. FINISH GRADE OF PLANTING AREA
4. MULCH PER PLAN AND SPECIFICATIONS; KEEP 1"--4" FROM TRUNK AND STEMS AND TAPER AT ROOTBALL
5. AMENDED PLANTING SOIL PER SPECIFICATIONS
6. PLANT PIT; SCARIFY ALL SIDES
7. AMENDED BACKFILL MIX PER SPECIFICATIONS
8. PLANT TABLET PER SPECIFICATIONS
9. NATIVE SOIL
10. LAYBACK SLOPE UPHILL OF PLANT PIT
11. EXISTING SLOPE BEYOND

NOTE:
1. REFER TO PLANT SPECIFICATIONS FOR ADDITIONAL INFORMATION.

2 SHRUB ON SLOPE SCALE: NTS




1. PLANT TYPE 1
2. PLANT TYPE 2
3. ADJACENT PAVING, WALL, OR OTHER OBSTRUCTION

A. OFFSET DISTANCE FROM CENTER OF PLANT TO PAVING, AND CURBS. DISTANCE VARIES PER PLANT TYPE, REFER TO LEGEND

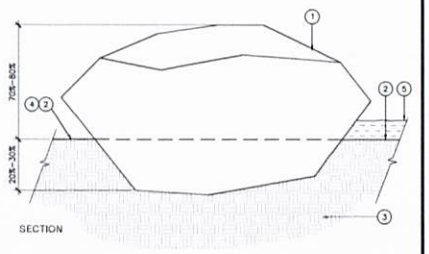
B. ON CENTER SPACING BETWEEN INDIVIDUAL PLANTS; DISTANCE VARIES PER PLANT TYPE, REFER TO LEGEND

C. WHERE DISTINCT PLANT TYPES ARE ADJACENT, PROVIDE THE GREATER O.C. SPACING DISTANCE

D. ORIENTATION OF TRIANGULAR SPACING TO SLOPES

3 PLANT SPACING OFFSET SCALE: NTS

1. BOULDER PER PLAN
2. FINISH GRADE PLANTING (WHERE OCCURS, SEE PLAN)
3. 90% COMPACTED SUBGRADE AT BOULDER, 85% COMPACTION IN ADJACENT PLANTING AREAS, TYPICAL.
4. SET BOULDER AT 30 % ± BELOW FINISH SURFACE
5. TOP OF ROCK MULCH




4 BOULDER SCALE: NTS

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LANDSCAPE ARCHITECTS
4122 Florence Street
San Diego, California 92116
619.661.0080
spurlock@cox.com

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|---|---|---|---|
| | | | |

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CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

PREPARED UNDER THE DIRECT SUPERVISION OF:
_____ RCE NO
DATE _____ REG. EXP

PROJECT TITLE: CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

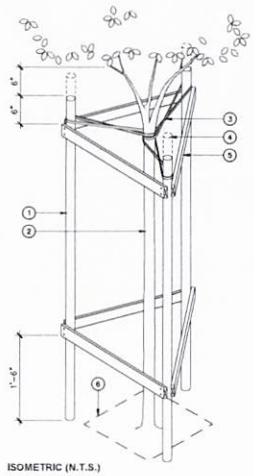
SHEET CONTENT: PLANTING DETAILS

SCALE:
DRAWN BY: AK & MS
REVISED BY: YZ
APRIL 2024

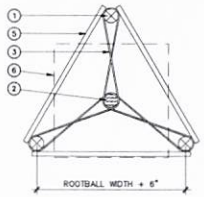
SHEET 48 OF 49 SHEETS

JOB NO.

# Exhibit 1




ISOMETRIC (N.T.S.)



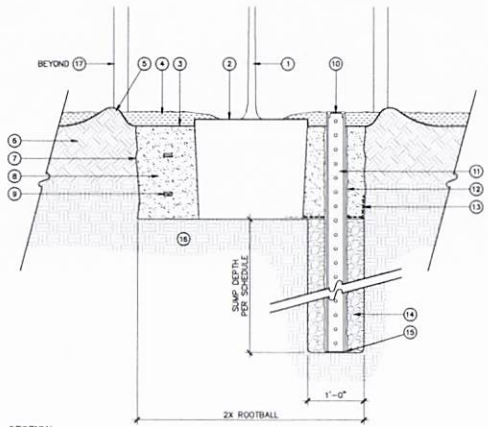

PLAN

1. WOOD STAKE PER SPECIFICATIONS; (3) PER TREE
2. TREE TRUNK
3. TREE TIE PER SPECIFICATIONS; (3) PER TREE
4. CUT OFF STAKES AS NEEDED TO CLEAR BRANCHES AND BE UNIFORM IN HEIGHT
5. 1X3 WOOD BRACE SECURED TO STAKES WITH (2) 2" GALVANIZED DECK SCREWS AT EACH END; 6 PER TREE
6. TREE ROOTBALL

NOTES:

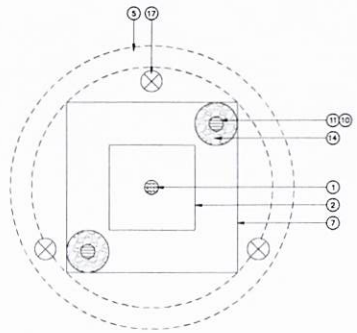
1. REFER TO PLANT SPECIFICATIONS FOR ADDITIONAL INFORMATION.
2. THIS METHOD OF TREE STAKING IS FOR STANDARD FORM TREES ONLY.

**1 TREE STAKING** SCALE: NTS




SECTION

| SUMP SCHEDULE | | |
|---|---|---|
| TREE SIZE | SUMP QUANTITY | SUMP DEPTH |
| 15 GAL. | 1 | 3'-0" |
| 24" BOX | 1 | 4'-0" |
| >36" BOX | 2 | 4'-0" |



PLAN (N.T.S)

1. TREE PER PLANTING PLAN AND LEGEND
2. ROOTBALL; SET CROWN 2" ABOVE FINISH GRADE
3. FINISH GRADE OF PLANTING AREA
4. MULCH PER PLAN AND SPECIFICATIONS; KEEP 4"-6" FROM TRUNK, AND TAPER AT ROOTBALL
5. 4" HIGH EARTH BERM AROUND EDGE OF PLANT PIT, FIRMLY COMPACTED
6. AMENDED PLANTING SOIL PER SPECIFICATIONS
7. PLANT PIT; SCARIFY ALL SIDES
8. AMENDED BACKFILL MIX PER SPECIFICATIONS
9. PLANT TABLETS PER SPECIFICATIONS
10. DRAIN GRATE PER SPECIFICATIONS
11. PERFORATED DRAIN PIPE PER SPECIFICATIONS; QUANTITY PER SUMP SCHEDULE
12. FILTER FABRIC "SOCK" PER SPECIFICATIONS
13. GEOTEXTILE FABRIC OVER SUMP; EXTEND 6" BEYOND EDGE OF SUMP AND UP SIDE OF TREE PIT
14. 3/4" CRUSHED ROCK SUMP BACKFILL (NO ROCK IN PIPE)
15. TIE OFF "SOCK" TO CLOSE END
16. NATIVE SOIL; 95% COMPACTION AT TREE PIT
17. TREE STAKE PER DETAIL (1/49)

NOTES:

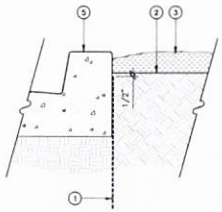
1. REFER TO PLANT SPECIFICATIONS FOR ADDITIONAL INFORMATION.
2. FOR TREES REQUIRING TWO SUMPS, INSTALL AT OPPOSITE CORNERS OF TREE PIT.

**2 TREE - LEVEL** SCALE: NTS

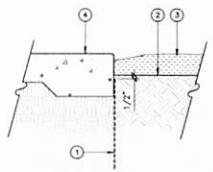
1. ROOT BARRIER PER SPECIFICATIONS
2. FINISH GRADE OF PLANTING AREA
3. MULCH LAYER
4. ADJACENT CONCRETE PAVING
5. ADJACENT CONCRETE CURB

NOTES:

1. THIS ROOT BARRIER IS FOR USE IN ON-GRADE LANDSCAPE APPLICATIONS ONLY.
2. REFER TO PLANTING PLANS FOR ROOT BARRIER LOCATIONS AND HORIZONTAL EXTENT. IF NOT SHOWN ON PLANS, ROOT BARRIERS SHALL BE INSTALLED AT ALL TREES LOCATED WITHIN 5' OF HARDSCAPE. ROOT BARRIERS SHALL BE 10' IN LENGTH CENTERED ON TREE.
3. REFER TO PLANT SPECIFICATIONS FOR MORE INFORMATION.

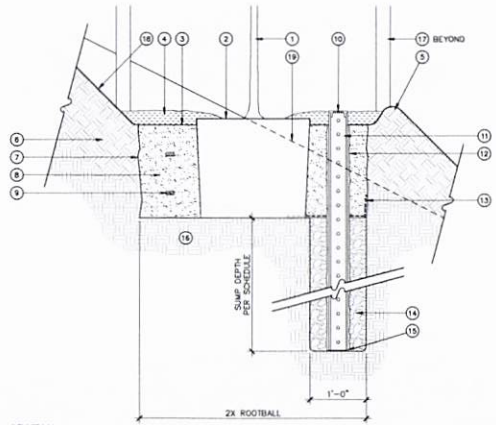



AT CONCRETE CURB



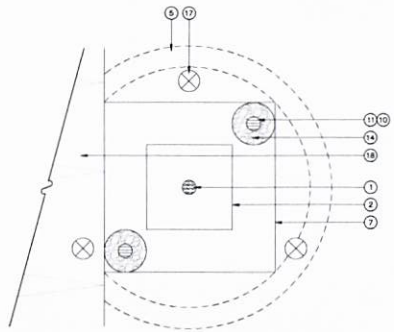

AT CONCRETE PAVING

**3 ROOT BARRIER** SCALE: 1 1/2" = 1'-0"




SECTION

| SUMP SCHEDULE | | |
|---|---|---|
| TREE SIZE | SUMP QUANTITY | SUMP DEPTH |
| 15 GAL. | 1 | 3'-0" |
| 24" BOX | 1 | 4'-0" |
| >36" BOX | 2 | 4'-0" |



PLAN (N.T.S)

1. TREE PER PLANTING PLAN AND LEGEND
2. ROOTBALL; SET CROWN 2" ABOVE FINISH GRADE
3. FINISH GRADE OF PLANTING AREA
4. MULCH PER PLAN AND SPECIFICATIONS; KEEP 4"-6" FROM TRUNK, AND TAPER AT ROOTBALL
5. 4" HIGH EARTH BERM AROUND EDGE OF PLANT PIT ON DOWNHILL SIDE, FIRMLY COMPACTED
6. AMENDED PLANTING SOIL PER SPECIFICATIONS
7. PLANT PIT; SCARIFY ALL SIDES
8. AMENDED BACKFILL MIX PER SPECIFICATIONS
9. PLANT TABLETS PER SPECIFICATIONS
10. DRAIN GRATE PER SPECIFICATIONS
11. PERFORATED DRAIN PIPE PER SPECIFICATIONS; QUANTITY PER SUMP SCHEDULE
12. FILTER FABRIC "SOCK" PER SPECIFICATIONS
13. GEOTEXTILE FABRIC OVER SUMP; EXTEND 6" BEYOND EDGE OF SUMP AND UP SIDE OF TREE PIT
14. 3/4" CRUSHED ROCK SUMP BACKFILL (NO ROCK IN PIPE)
15. TIE OFF "SOCK" TO CLOSE END
16. NATIVE SOIL; 95% COMPACTION AT TREE PIT
17. TREE STAKE PER DETAIL (1/49)
18. LAYBACK SLOPE UPHILL OF PLANT PIT (2:1 MAX SLOPE)
19. EXISTING SLOPE BEYOND

NOTES:

1. REFER TO PLANT SPECIFICATIONS FOR ADDITIONAL INFORMATION.
2. FOR TREES REQUIRING TWO SUMPS, INSTALL AT OPPOSITE CORNERS OF TREE PIT.

**4 TREE - SLOPE** SCALE: NTS


SPURLOCK
LANDSCAPE ARCHITECTURE
4124 Normal Street
San Diego, California 92103
619.961.0580
spurlock.land.com


APPROVED BY DIRECTOR OF PUBLIC WORKS
CITY OF IMPERIAL, CA

BY: _____ DATE: _____

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227-2600
TWO WORKING DAYS BEFORE YOU DIG

C+R

| NO. | REVISIONS | APPROVED | DATE |
|---|---|---|---|
| | | | |

UNAUTHORIZED CHANGES & USES: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.

City of Imperial California

CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251
Ph: (760) 355-4371 Fax: (760) 355-4718

BENCHMARK:
BENCHMARK ELEVATION =
BENCHMARK DESCRIPTION:

PREPARED UNDER THE DIRECT SUPERVISION OF

_____ RCE NO
DATE _____ REG EXP

*PROJECT TITLE:* CITY OF IMPERIAL
AHSC-ARPA PHASE 1 IMPROVEMENTS

*SHEET CONTENT:* PLANTING DETAILS

SCALE:
DRAWN BY: AK & MS
REVISED BY: YZ
APRIL 2024

SHEET 49 OF 49 SHEETS

JOB NO.