#### DOCUMENT 00 90 01 - ADDENDUM NO. 1

PROJECT: California Avenue Water Main

CIP NO.: MW-0321

FROM: District Engineer

Marina Coast Water District 920 2<sup>nd</sup> Avenue, Suite A Marina, CA 93933

#### TO: **Prospective Bidders**

This Addendum forms a part of the Bidding Documents and will be incorporated into Contract Documents. Insofar as the Specifications or Drawings or both are inconsistent, this Addendum governs. Acknowledge receipt of the Addendum by inserting its number in Document 00 41 00 – Bid Form. **FAILURE TO DO SO WILL SUBJECT BID TO DISQUALIFICATION**.

#### PART 1 – BIDDER INFORMATION ITEMS

1. The sign-in sheet and agenda from the non-mandatory pre-bid meeting are attached.

#### **PART 2 - CHANGES TO PROJECT MANUAL**

1. None.

#### **PART 3 - CHANGES TO DRAWINGS**

1. None.

#### **PART 4 – QUESTIONS RECEIVED**

- Q1 Does the contractor need to apply and pay the fees to obtain an encroachment permit from the City of Marina?
- A1 Yes. Complete the permit application provided in the appendix to the specifications and submit it to the City of Marina Public Works Department, along with the Contractor's traffic control plan. Traffic Control is a lump sum bid item, and the permit fee is reimbursed under the permit allowance bid item.
- Q2 Can the District confirm the work hours for this project?
- A2 The standard District work hours are 8:00 am to 5:00 pm. The City may reduce the hours of work because Patton Parkway is the access road to Marina High School.
- Q3 Has the District coordinated laydown and staging areas for the work?
- A3 The District has a tank lot off California Avenue between Marina Heights Drive and Imjin Parkway which may be used for laydown and storage. The property on the southwest corner of the California Avenue/Patton Parkway intersection is owned by the City of

Marina and might be available btu would require direct coordination between the Contractor and City staff.

- Q4 The plans indicate 48" of coverage per General Note 30. However, General Note 27 specifies a 22" pavement section, while the trench detail shows an 18" trench zone, and there is a minimum of 12" of cover above the pipe. These sections total 52", which is 4" more than the 48" stated in general note 30. Will 14" of backfill suffice or will adjustments be made to accommodate the 18" of backfill shown on the trench detail? Please clarify.
- A4 The trench zone dimension shall be adjusted to match the required depth of the pipe and the thickness of the pavement section.
- Q5 Can you provide a trench restoration detail?
- A5 Trench restoration shall be per City of Marina standard detail SD-1 (attached), as stated in the Encroachment Permit Application in the appendix to the specifications. Pipe bedding shall be per the detail in the project plans.
- Q6 Can you provide the Engineer's Estimate.
- A6 The Engineer's Estimate for the project is \$1,070,000.
- Q7 Slurry Seal and Striping are combined under one bid item, and the unit is SY. Can this item be changed to LS or can slurry seal and striping be separated? Stripping as LF and slurry seal as SY?
- AC Pavement and Slurry Seal and Striping are unit rate items in case the work limits need to be adjusted due to unforeseen conditions. Slurry sealing will always be a full traffic lane with a centerline and fog line, so set the bid price to include both.
- Q8 Does the Marina Coast Water District provide trench and backfill compaction inspections?
- A8 Yes, the District will hire a third-party inspector.

#### **END OF DOCUMENT**

#### **California Avenue Water Main**

Project MW-0321

# Pre-Bid Conference and Site Walk August 26, 2025 10:00 AM

MCWD Engineering Office, 920 Second Avenue, Suite A, Marina, CA 93933

Bid Opening September 18, 2025 2:00 PM 920 Second Avenue, Suite A, Marina, CA 93933

Owner: Marina Coast Water District

**Engineer:** Schaaf & Wheeler

3 Quail Run Circle, Suite 101

Salinas, CA 93933

Phone: (831) 883-4848 x 404 Attn: Andrew Sterbenz, P.E.

**Project Manager:** Marina Coast Water District

Engineering Department 920 Second Avenue, Suite A

Marina, CA 93933 Phone: (831) 883-5958 Fax: (831) 384-0197 Attn: Mayra Magdaleno

#### Agenda:

#### 1. Introductions

- 2. **Sign-In:** This is a non-mandatory pre-bid. Please sign in and leave a card (if available). Be sure to provide a fax number and email for addendums, responses to questions, or clarifications. Also, if you have not already done so, send an e-mail to <a href="mailto:sverduzco@mcwd.org">sverduzco@mcwd.org</a> to be added to the plan-holder's list to receive addenda.
- 3. **Plans/Specifications:** Plans and Specifications are available on the District website, <a href="www.mcwd.org">www.mcwd.org</a> under the Projects & Engineering drop-down menu. They are also available on the Central Coast Builder's Exchange Online Plans Room.
- 4. **Bid Opening:** The Bid Opening will be a public meeting held at the MCWD Engineering Office, 920 Second Avenue, Suite A, Marina, CA 93933.
- 5. Questions/Clarifications: Questions and/or clarifications need to be transmitted via email to the Engineer in Request For Information (RFI) format (pose the question or item to be clarified with room for a response). Any questions or clarifications received (once answered) will be distributed to all bidders. Questions or clarifications will be responded to if received prior to Close of Business (5PM) Tuesday, September 2, 2025. Questions or clarifications received after that time will not receive a response prior to the bid opening. An addendum with the sign-in sheet, bid opening

- meeting information and the response to any questions received will be issued by close of business on Tuesday, September 9, 2025.
- 6. **Project Start and Duration:** The projects will be awarded at the District's October 20 Board Meeting. The contract duration for MW-0321 is 180 calendar days to substantial completion and 210 calendar days to final completion.
- 7. **Review of Bid Documents:** Project Manager will provide a cursory review of the bidding documents to be submitted with any bid proposal to be considered responsive. Bid Submittal Checklist Article 1 "SUBMIT WITH BID. Note that the DIR registration number must be submitted for all listed subcontractors.
- 8. In accordance with **Section 6705 of the California Labor Code**, the Contractor shall submit to the District specific plans to show details of provisions for worker protection from caving ground during excavations of trenches of five feet or more in depth. Include payment for trench safety in the related work item.
- 9. **California Wage Rate Requirements:** This project requires the payment of the general prevailing rate of per diem wages, copies of which are on file at the State of California, Department of Consumer Affairs Office (Labor Code 1770, et seq.).
- 10. Review of the Plans: The Engineer, Schaaf & Wheeler, will provide a cursory explanation of the plans and their intent. Please note the contractor awarded this project is responsible for their take offs for all materials, labor, and/or equipment to complete this project. The contractor will also be responsible for any clean-up, debris removal, and/or remediation of affected areas due to construction activities.
- 11. **Questions:** Potential bidders can ask questions that may or may not be answered at this meeting, but may be addressed in an addendum. Changes and modifications relevant to Bid Documents in response to questions will be recorded in Addenda issued to all Prospective Bidders of Record. Oral statements may not be relied upon and will not be binding or legally effective.

#### **Marina Coast Water District**

#### **California Avenue Water Main Project**

#### Directions to California Avenue from the MCWD Office on Second Avenue

- Exit the parking lot onto Second Avenue
- Turn left onto Imjin Parkway
- Turn left onto California Avenue (first traffic light)
- Park on Patton Parkway (first left)



#### MARINA COAST WATER DISTRICT

920 2<sup>nd</sup> Ave., Suite A • MARINA, CA 93933-2099 Home Page: www.mcwd.org TEL: (831) 384-6131

### California Avenue Water Main (MW-0321)

## **Pre-Bid Conference**

August 26, 2025 10:00 AM

# Pre-Bid Conference SIGN-IN

## SHEET

Name	Contractor/Firm	E-Mail	
1. ANDY STERBE	ENZ Schaaf 8 Whe	aler ASTEAR ENTE	0 suskan
2. SAM DUKWETH	APSC.	SAMO ANDPAL CON	и
3. JOE Franke	Daleo, Inc.	Lorodaleoi	nc.com
4. Rachel Dimag	910 MPE	rachel @ mpe 200	00.com
5. JEST MANE		Co. JMANEURO DON	CHARN, CO.
6. Adau Monte	) Cours & Tibl	its Irc. amontes@1.	iglt.com
7			
8			
9			
10			

#### **GENERAL NOTES** CLASS 2 AGGREGATE SUBBASE (A.S.B.) DRAWING NOT TO SCALE. (SEE NOTE 2) ON IMPROVED STREETS THE THICKNESS OF THE A.C., A.B. AND A.S.B. SHALL BE EQUIVALENT TO THE EXISTING ON A.C. PAVEMENT, A MINIMUM OF 6" A.C. OVER 8" A.B. IS REQUIRED. 2. -CLASS 2 PER STANDARD PLAN NO.3 AGGREGATE BASE (A.B.) (SEE NOTE 2) GRIND AND EXTEND TOP LIFT OF PAVING — FOR BACKFILL MATERIALS AND COMPACTION METHODS SEE SECTION 19-3 OF THE CITY STANDARD SPECIFICATIONS. INTERMEDIATE BACKFILL SHALL BE COMPACTED TO 95% RELATIVE -ASPHALT CONCRETE (A.C.) (SEE NOTE 2) SAW CUT LINE (TYP.) 12" (SEE NOTE 4) COMPACTION IN UNIMPROVED AREAS. PAINT BINDER EXISTING AC PRIOR TO PAVING WITH RS-1 ALL STREET CUTS SHALL BE NEATLY SAWCUT ON TRUE LINE TO $1\frac{1}{2}$ " MINIMUM DEPTH. (TYP. BOTH SIDES) 0.0 TWO SACK CEMENT SLURRY BACKFILL SHALL BE USED AS INTERMEDIATED BACKFILL IF TRENCH IS LESS THAN 18" WIDE OR IN PATCH AREAS LESS NOTE NOTE THAN 100 SQ FT. CRUSHED ROCK BEDDING SHALL CONFORM WITH AGGREGATE GRADATIONS OF SECTION 19-4.022A (1) OF THE CITY STANDARD SPECIFICATIONS. CRUSHED ROCK BACKFILL SHALL BE PROVIDED WITH JETTED SAND IN PAVED AREAS. TRENCH LINE STRUCTURAL SECTION REQUIREMENTS SHALL NOT APPLY TO UNIMPROVED AREAS. FOR DIMENSIONS SEE "P.C.C. IMPROVED AREAS" DETAIL BELOW CRUSHED ROCK MAY BE REPLACED WITH INTERNEDIATE BACKFILL MATERIAL FOR ALL PIPE INSTALLATIONS OTHER THAN STORM DRAIN LINES AND SANITARY SEWER LINES PROVIDED NOTE 5 CRUSHED ROCK (SEE NOTES 5 6. AND 8) ╗╜╦╜╦ BOTTOM OF TRENCH CRUSHED ROCK OR SLURRY CEMENT BACKFILL WILL NOT BE REQUIRED IF MONOLITHIC CONCRETE PIPE IS UNDISTURBED NATIVE MATERIAL A.C. IMPROVED AREAS 10. COMPACTED INTERMEDIATE BACKFILL (SEE NOTES 2 AND 5). TRENCH WIDTH SHOWN ON PLANS FOR PAVEMENT RESTORATION MAY VARY FROM ACTUAL WIDTH REQUIRED TO PERFORM NECESSARY WORK DEPENDING UPON METHOD FOR TRENCH SHORING/PROTECTION USED BY CONTRACTOR. ALL PAVEMENT MARKINGS AND RAISED PAVEMENT MARKERS OBLITERATED DURING CONSTRUCTION SHALL BE REPAINTED AND OR REPLACED BY THE PAINT BINDER EXIST. AC PRIOR TO PAVING WITH RS-1 CONTRACTOR. TRENCH DIMENSION FOR ROUNDED BOTTOM CAN BE ADJUSTED SUBJECT TO CITY ENGINEER'S APPROVAL. (TYP. BOTH SIDES) 2" MIN. TYPE B ASPHALT CONCRETE (SEE NOTE 2) SAW CUT LINE-8" MIN. (TYP.) (SEE NOTE 3) IMPROVED -- UNIMPROVED CONCRETE PORTLAND CEMENT CONCRETE (P.C.C.) EXISTING P.C.C. EXISTING 3' OF TOP-SOIL TO BE STOCKPILED SEPARATELY AND REPLACED IN ITS ORIGINAL POSITION. MATCH EXISTING SECTION (THICKNESS T + 1") (MIN OF 12" A.C.) EXISTING GROUND **EXISTING** 0. .0 .0 TRENCH LINE STOCKPILED STRIPPINGS © 90% MIN. RELATIVE COMPACTON MATCH EXISTING TOPSOIL THICKNESS 왕봉우 6" CLASS 2 AGGREGATE BASE — NATIVE BACKFILL © 95% MIN. RELATIVE COMPACTION IMPROVED AREAS & 85% MIN. RELATIVE COMPACTION UNIMPROVED AREAS 6" TYP, BOTH SIDES (A.B.) (SEE NOTE 2) 34" CRUSHED ROCK BACKFILL (WITH JETTED SAND IN PAVED AREAS) 12" MIN. SHOVEL CRUSHED ROCK UNDER HAUNCHES TO INSURE PROPER HAUNCH SUPPORT. COMPACT ROCK WITH VIBRATORY PLATE OR ROD VIBRATOR. CHECK PIPE INVERT PRIOR TO BACKFILLING ROCK OVER PIPE. - 0.D./2 (TYP.) 12" (TYP) CRUSHED ROCK LIMIT OF EXCAVATION (SEE NOTES 5 6" BEDDING OF ¾" CRUSHED ROCK TH JETTED SAND IN IF SAND/CEMENT SLURRY USED 6. AND 8) (SEE NOTE 5) PAVED AREAS) UNDISTURBED EXISTING NATIVE MATERIAL BOTTOM OF TRENCH 6" MIN TYPICAL TRENCH/BACKFILL SECTION FOR P.V.C. AND H.D.P.E. PIPE UNDISTURBED NATIVE MATERIAL (SHALL BE FIRM) P.C.C. IMPROVED AREAS APPROVED: COMMUNITY DEVELOPMENT DEPARTMENT STANDARD PLAN **PUBLIC WORKS DIVISION** CITY OF MARINA TITLE larina Acting City Engineer Date STORM DRAIN TRENCH BACKFILL **REVISION:**

Date

AND SURFACE RESTORATION