



July 28, 2020

ADDENDUM NO. 1 TO SPECIFICATION NO. 1378W
McCall Boulevard Pipeline Project

This addendum to the specifications is for the purpose of adding, clarifying, or deleting certain information to the construction drawings and project specifications as follows:

BIDDING SHEETS

REVISE EQUIPMENT AND MATERIAL as follows:

EQUIPMENT AND MATERIAL

Identify the name of the manufacturer for the equipment and/or material items listed below, if not specified. Acceptable manufacturers listed shall be utilized by the Contractor in his construction. No substitution of the Contractor's listed manufacturer will be permitted without written justification and the approval of the District. **PRODUCTS OF MANUFACTURERS LISTED AS EQUALS TO THOSE SPECIFIED MUST BE SUBMITTED FOR REVIEW AND APPROVAL BY THE DISTRICT NOT LATER THAN THE TENTH (10TH) DAY PRECEDING THE DATE SET FOR RECEIPT OF BIDS.**

FAILURE TO PROVIDE THIS INFORMATION MAY RENDER YOUR BID NON-RESPONSIVE

ITEM	MANUFACTURER
1-inch, 1.5-inch and 2-inch Cross-Linked Polyethylene Pipe	Rehau Construction LLC
12-inch Double Ball Expansion Joints	EBA Iron

NOTE

Please refer to Special Conditions SC-12 for Specified Equipment with No Equal Substitution.

THE BIDDING SHEETS HAVE BEEN UPDATED AND ARE INCLUDED IN THE REVISED PROPOSAL PACKAGED MADE A PART OF THIS ADDENDUM. FAILURE TO SUBMIT THE REVISED PROPOSAL PACKAGE "MAY" DEEM YOUR BID NON-RESPONSIVE

SPECIAL CONDITIONS

REVISE SC-12 as follows:

SC-12. Or Equal Substitutions. Products of manufacturers listed as equals to those specified must be submitted for review and approval by the District no later than the tenth (10th) day preceding the date for receipt of bids.

Specified Equipment with No Equal Substitution. For the purposes of standardization within the DISTRICT, the following table of specification sections lists approved manufacturers and no equals. Manufacturers not named in these listed specifications will not be considered or approved. See Technical Specification Section for additional details.

<u>Section</u>	<u>Application</u>	<u>Manufacturer</u>
02726	¾" to 2" Service Connection Piping	Rehau Construction LLC
SC-56	Flex-Tend	EBBA EBAA Iron

DELETE SC-52 in its entirety.

REVISE SC-54 as follows:

SC-54. Guided Boring of Service Connections. Guided boring with steerable mole shall be the only acceptable method of construction for installing new service connections, **except in the following case:**

Due to the higher likelihood of encountering shallow granitic material in the vicinity of and west of boring B-4 as noted in the Geotechnical Engineering Report (see Appendix B) that could be difficult to bore through, open cut excavation shall be allowed for service connections in this area at the Contractor’s option and at no additional cost to the District. Any additional paving that may be required by the City for open cut excavation will be born solely by the Contractor and shall be included in the bid price.

The bore may be launched from the surface or from a pit. Prior to beginning the bore any existing utilities that will be crossed by the bore shall be located horizontally and vertically by pothole. Once launched, as the bore crosses any existing utility an operator with a walkover locator device shall monitor the progress of the tool in the ground noting any course corrections needed. All pits shall be back sloped or shored to conform to local and national work safety codes. The subcontractor shall include in his bid to the District the submittal of complete descriptive literature and specifications as published by the manufacturer for the model upon which the bid is based.

All equipment, materials, fuel, maintenance tools, manpower and permits required to complete this task shall be included in the appropriate bid item and no additional compensation will be allowed. **Contractor shall select moles and bores as required. Soil conditions shall be considered when determining tool size and selection.** All landscaping, hardscaping and any improvements disturbed or damaged by the guided boring and installation of improvements shall be repaired or replaced in kind to the satisfaction of the District Resident Inspector and City Inspector as verified by the Preconstruction Audio Video Recording. Locating wire shall be installed with each service

ADD SC-56 as follows:

SC-56. Flexible Expansion Joints.

Type: Double ball joints with integral expansion sleeves. Minimum 15 degrees deflection and 8 inches expansion. Force Balanced so that the joints will not move under pressure.

Materials: Ductile iron conforming to AWWA C153.

Pressure Rating: 350 psi minimum.

Lining: Fusion epoxy.

Connections: Flanges.

Manufacturer: EBAA Iron Flex-Tend; no equal

ADD SC-57 as follows:

SC-57. Golf Course Between Grosse Point Drive and Northwood Drive: The contractor shall clearly delineate and only work within the street right-of-way, and not encroach into or place materials and/or equipment on the golf course property located between Grosse Point Drive and Northwood Drive unless written permission is received from the property owner(s). If permission is received, the contractor shall provide the District with a copy of said agreement prior to working within the golf course property.

SECTION P – CONTRACT DRAWINGS

REPLACE the following Contract drawings, attached hereto:

D-58231 (G5)

D-58236 (C5)

DETAILED PROVISIONS

REPLACE Section 01026 in its entirety, attached hereto.

NON-MANDATORY PRE-BID WALK THROUGH

A non-mandatory pre-bid walk-through meeting was conducted on June 13, 2020 at 9:00 am and 10:00 am.

NOTE: Refer to EMWDs website to obtain the Pre-Bid Walk Through Sign-In Sheet.

QUESTIONS & ANSWERS

CCL Contracting, Inc.

Q1. Is a SWPPP required for this project?

A1. No, but a BMP Plan will be required. Refer to SC-09 in the Special Conditions.

Q2. What are the finish paving, striping restoration (limits) for this project?

A2. Pavement restoration shall be per City of Menifee Standard Plan No. 812, as included in Section P of the specifications, or as required in the City of Menifee Encroachment Permit. The Contractor shall review the project site to determine the extent of traffic striping limits per SC-29.

Q3. I believe it was mentioned at the pre-bid meeting that bidder is to include 10 each - furnish / install meter boxes and lids in bid price, please confirm.

A3. SC-52, which previously applied to pre-existing damaged meter boxes and lids, has been removed in its entirety. Contractor shall conform to SC-50 – Service Lateral Reconnections for meter box and lid requirements.

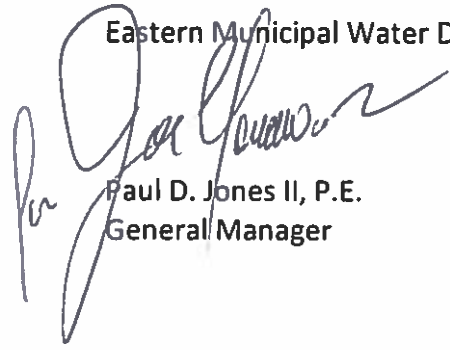
Q4. Please confirm all new service laterals and re-connections required are shown on the drawings provided for bidding purpose.

A4. All new service laterals and re-connections are shown on the Contract Drawings.

Q5. Does the 5 hour shut-downs include the necessary dewatering prior to removal and replacements / tie-ins?

A5. Yes. Refer to SC-43 in the Special Conditions, and Appendix F in the specifications.

PE: NMO
PM: [Signature]
DFE: BXM
DE: SZ

Eastern Municipal Water District

Paul D. Jones II, P.E.
General Manager

PDJ:NO:bp:jrm:ae

ATTACHMENTS: Proposal Package
 Section 01026, Schedule of Values
 Revised Drawing D-58231
 Revised Drawing D-58236