October 2, 2018

ADDENDUM NO. 3 TO SPECIFICATION NO. 1335W
Wells 201 202 & 203 Drilling Testing

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:

SPECIAL CONDITIONS

ADD SC-52, as follows:

SC-52. Working Hours- E. 7th Street. Working hours for construction activity in E. 7th Street shall be, as follows:
- 9:00 am – 3:00 pm, Monday through Friday (Regular Instruction)
- 9:00 am – 1:00 pm, Monday through Friday (Minimum Day only)
Contractor shall investigate the San Jacinto Unified School District instructional calendar to determine the extent of in-session dates and minimum day instructional dates.

APPENDICES

ADD Appendix D as follows:

Appendix D Utility Trench Surface Repair Pavement Overlay Limits

NON - MANDATORY PRE BID WALK THROUGH

A pre-bid walk-through meeting was conducted on September 18, 2018 at 9:00 a.m.

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

QUESTIONS & ANSWERS

Layne, Granite Company
Q1. Can native soil be used in Zone III, if the SE is less than 30?

A1. If SE of native soil is less than 30 it will not be allowed for pipe zone bedding/backfill. Reference Pipe Zone Density Chart (Section 00054) provided in Addendum No. 2 for requirements of pipe zone bedding and backfill.
Q2. Who will be testing the Zone III backfill material (whether import or native) to verify that it meets SE 30, if this ends up being minimum requirement (pending answer to question 1)?

A2. The District will test the native soil to determine whether it meets the contract requirements for pipe zone bedding/backfill. The Contractor will need to provide a sieve analysis of any material that is imported for pipe zone bedding/backfill to verify conformance to the contract documents.

Q3. Does the District know of a source for exporting native soil?

A3. Contractor shall arrange for a legal disposal site in accordance with the contract document provisions.

Q4. Can an alternate price for Traffic Control (non-engineered plans) be provided in the event that San Jacinto makes it a requirement – as it is not know yet?

A4. Reference Special Condition SC-50 provided in Addendum No. 2 for Contractor’s responsibility to investigate and determine the extent of traffic control requirements of the City of San Jacinto. Contractor shall include all relevant traffic control costs in the respective bid items.

Q5. On sheet D-102, Sewer lateral detail illustrates "new fitting to match existing". Question: Can the existing WYE remain and install new 1/8 bend and rotate to maintain the desire slope to meet the minimum clearance? Replacing WYE will require sewer mainline bypassing.

A5. The intent of the construction contract drawings is to maintain the existing WYE connection intact.

Q6. Sewer lateral detail calls out CDF for backfill. The sewer main is 17 feet deep. Would it be acceptable to slurry backfill up to within 6 inches of new 12" watermain subgrade?

A6. Contractor to provide respective bid costs for work as indicated on construction contract drawings.
Q7. For the modification of the existing sewer laterals, what type of pipe is the existing sewer? Is it VCP or PVC?

A7. Based upon record sewer drawing in vicinity, it appears the material of existing sewer pipeline is VCP.

Q8. EMWD will be preforming Hot Tap Tee (assuming valve will be provide by EMWD) at well 201 pipeline. Question: will EMWD also provide Hot Tap Tee & Valve at Well 202 pipeline?

A8. EMWD will perform the hot tap connections, and will provide tapping saddle and valve for each of the hot tap connections, as shown on construction contract drawings. Contractor shall provide a minimum 4 weeks advance notice to EMWD for scheduling of hot taps.

Q9. On plan sheet C-207 has the new water services tie into existing angle meter. Question: What water main is feeding the existing water service? Is the 4" ACP pipe to be abandon providing the water source for those services? If so, then 8" main need to be installed first before abandonment.

A9. Reference Special Condition SC-51 provided in Addendum No. 2 for pertinent sequencing requirements related to the potable water pipeline.

Q10. On plan sheet C-202 at the intersection of Miramar Ave and E. Shaver St has an existing cross gutter. During field observation, that cross gutter is completely broken up. Will there be an allowance to replace that cross gutter?

A10. Contractor shall include costs for replacement of cross gutter in appropriate bid items.

**Best Drilling**

Q1. Do you have an engineer’s estimate for the work to be performed on the pipeline?

A1. The bonding estimate was increased from $2.6 - $3 million to $3.5 - $4 million with the addition of the pipeline work.

Q2. Is the new bid date of October 9 for the pipeline and well drilling?

A2. Yes. Reference updates/additions to Notice Inviting Bids (NIB-1) provided in Addendum No. 1 for receipt of bid time and date that is relevant to the entire project.
Q3. Will a new bid schedule be provided?

A3. Reference additional Bidding Sheets provided in Addendum No. 2 for the Phase 1A Well Pipelines.

Q4. Are there any new contractor licensing requirements?

A4. Reference updates/additions to Notice Inviting Bids (NIB-8A) provided in Addendum No. 2 for Subcontractor Classification requirements for the Phase 1A Well Pipelines. The licensing requirements of the Prime Well Drilling Contractor have not changed.

Q5. Sh. C-203 - Please confirm callout #10 as an 18x12 Tee.

A5. Sheet C-203 does not include a callout #10. Reference callout #12 on Sheet 203 for 18”x12” Tee.

Q6. Sh. C-203 - Is the chain link fence to be replaced in kind or with barbed wire per callout #3? Also, is the perimeter fencing in its entirety to be replaced? If so, what is the size/design and location of gates?

A6. Note on Sheet C-203 indicates “Remove and replace in-kind existing chain link fence.” Contractor shall include barbed-wire top section per Note #3 on Sheet C-203.

Q7. Sh. C-204 - Callout #17 at STA 100+92.1 - where is the box to be located (not shown)?

A7. Contractor shall install locator wire box behind sidewalk over top of raw water pipeline at Sta. 100+40 +/-, or as directed by EMWD Inspector.

Q8. Detail 2/D-101 - Please confirm that the hot tap is by EMWD forces.

A8. EMWD will perform the hot tap connections, and will provide tapping saddle and valve for each of the hot tap connections, as shown on construction contract drawings. Contractor shall provide a minimum 4 weeks advance notice to EMWD for scheduling of hot taps.

Q9. Detail 2/D-101 - Please confirm a 12” RSGV at the hot tap.

A9. EMWD will perform the hot tap connections, and will provide tapping saddle and valve for each of the hot tap connections, as shown on construction contract drawings. Contractor shall provide a minimum 4 weeks advance notice to EMWD for scheduling of hot taps.
Q10. What are the working hours with relation to the adjacent school site?

A10. Reference Special Condition SC-52 provided herein for working hours within E. 7th Street.

Q11. Can the traffic control plan be per WATCH manual or does it need to be engineered?

A11. Reference Special Condition SC-50 provided in Addendum No. 2 for Contractor's responsibility to investigate and determine the extent of traffic control requirements of the City of San Jacinto. Contractor shall include all relevant traffic control costs in the respective bid items.

Eastern Municipal Water District

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

PDJ:CW:ae:Id

ATTACHMENTS: Appendix D- Utility Trench Surface Repair Pavement Overlay Limits