

## **ADDENDUM NO. 2**

DATE:	January 28, 2022
PROJECT NO:	043866.050
PROJECT:	City of Fruitland Park – Urick Street Force Main Extension

## ALL PROSPECTIVE BIDDERS ARE HEREBY NOTIFIED OF THE CHANGES OR ALTERATIONS IN THE ABOVE-REFERENCED PROJECT

Changes to Plans/Specifications:

The bid tally sheet of attendees from the mandatory pre-bid meeting, dated January 19, 2022 is attached.

## **Ferguson**

1. Please clarify the contraction in Spec Section 15117 – Plug Valves.

Section 1.01 Scope of Work – Item B states all Valves shall be 100% full port eccentric plug valves.

Section 2.10 Materials and Equipment Item F states Port areas for valves 6 inches and smaller shall be 100% of full pipe area. Valves 8 inches through 30 inches shall have a minimum port area of 80 percent of full pipe area.

Which port area is correct for the valves on this project?

**Response: Eccentric plug valves shall be 100% full port** 

2. In reference to the base bid item.

The Base Bid Bid Form indicates the starting location as the intersection of West Miller & Rose St. Does the Base Bid include the starting point as the Directional Drill across Miller St?

Response: No. There is an existing 6" stub-out connection at the southeast corner of the Miller Street and Rose Avenue intersection.

The Base Bid Bid Form Pay Item 5, 4" DIP Force Main. Is this a contingency item? We don't find any locations that would require Ductile based on the starting intersection noted on the bid form. All of the road crossings are directionally drilled with HDPE.

Response: There is no DIP piping proposed south of Miller Street; therefore, disregard 4" DIP line item in the Base Bid.



The Base Bid Bid Form Pay Item 12, Connect to existing FM. Is there an existing FM at that intersection to connect to? What size is it?

Response: There is an existing 6" stub-out connection at the southeast corner of the Miller Street and Rose Avenue intersection at STA 110+08.

Metro Equipment Service, Inc.

1. Please advise whether or not the materials for this project are subject to the American Iron and Steel (AIS) requirements or Buy America requirements.

Materials are required to be in compliance with American Iron and Steel Act.

2. Please provide the Engineer's estimate for this project.

Response: The market cost of materials has increased since the Engineer's Estimate was created and is out-of-date with today's market values. The Contractor shall provide their own estimate.

3. The water & sewer infrastructure industry is under a "Force Majeure" situation due to the continuous and significant price increases along with extremely long lead times for all the piping materials, fittings, valves, etc. All these products are experiencing rapid price increases and material shortages with extended lead times mainly caused by the worldwide disruption of the supply chains caused by the COVID 19 pandemic. The material suppliers are not committing to holding prices/quotations and have implemented a policy of "pricing to be determined at time of shipment and subject to availability". These are unprecedented times that appear to be here well into 2022. How this Force Majeure situation will be addressed by the City? The Contractor should be compensated for both time and cost since we cannot secure pricing and lead time for the piping materials, fittings, valves, etc. needed to construct this project. Please advise.

Response: Section 00300 BID FORM states that, "This Bid will remain subject to acceptance for ninety (90) days after the day of the Bid opening." Contractor shall honor their price for ninety (90) days. Please note that this contract is scheduled to be awarded at the February 10, 2022 city council meeting.

4. Please, provide Soil Borings for this project.

Response: A Geotechnical Evaluation was not performed for this project.

5. Please provide Engineer's quantities for each Bid item shown in the Bid Form.

Response: The Contractor shall provide their own quantities estimate for the bid form.

## ALL BIDDERS ARE REQUESTED TO ACKNOWLEDGE RECEIPT OF THIS ADDENDUM BY SIGNING BELOW AND SUBMITTING THE BID.ACKNOWLEDGE RECEIPT- ADDENDUM NO. 2

NAME OF BIDDER

SIGNATURE

DATE
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TITLE\_\_\_\_\_