

August 16, 2022

Via: E-Mail

Scott Tuma, PMP  
Senior Project Manager  
Project Management  
City of League City  
300 W Walker St.  
League City, Texas

**Re: Bid Tabulation and Contract Award Recommendation**  
Construction of 15" Willow Branch and 18" FM 518 Gravity Line Improvements  
CIP WW 2101 / Bid No. 22-046

Dear Scott:

Bids were publicly opened and read on August 11, 2022 at 2:00 PM for the above-referenced project. The following is a summary of the single bid received from PM Construction & Rehab, LLC.

The City elected to include Alternate Bid Item #1 and Alternate Bid Item #2. Alternate Bid Item #1 is to remove and replace 18-inch sanitary sewer with 21-inch sanitary sewer line by open cut in-lieu of Bid Item No. 34 listed in the Base Bid. Alternate Bid Item #2 is an additional bid item concerning the restoration of property sanitary sewer clean-outs.

Bid Tabulation - A copy of the bid tabulation is attached. A summary of the base bid and alternates are as follows.

Total Amount Base Bid	\$2,254,218.
Total Amount Base Bid Plus Alternate Bid Item #1	\$2,010,618.
Total Amount Base Bid Plus Alternate Bid Item #2	\$2,313,218.
Total Amount Base Bid Plus Alternate Bid Items #1 and #2	\$2,069,618.

Binkley & Barfield, Inc. examined the bid and found two mathematical errors on PM Construction & Rehab, LLC's Bid Summation Sheet. Under the "Base Bid Plus Alternate Bid #2" section, the "Subtotal Alternate Bid Item #2" is incorrect, as is the amount listed under "Total Amount Base Bid Plus Alternate #2 Bid Item". The mathematical errors on PM Construction & Rehab, LLC's Bid Summation Sheet do not change the bid price.

### **Recommendation**

The one bid received was approximately 70% above the Engineer's Opinion of Probable Construction Cost (OPCC). We contacted four of the potential bidders who attended the mandatory pre-bid meeting to determine why they chose not to bid. Their responses included not needing the work at this time, materials and labor in short supply, and pipe bursting large diameter lines requires specialized equipment that they would need to rent. Each of the four contractors contacted said they would be interested in rebidding the project in a few months.

Given the lack of bids for comparison and the amount the one bid was in excess of the OPCC, we recommend rejecting the bid and rebidding in approximately 2 to 3 months with the following revisions:

1. Modify the bid documents to show only open cut construction for the FM 518 18" sewer. Willow Branch will continue to be bid only with pipe bursting.
2. City Public Works shall investigate the (former lift station) manhole at Willow Branch to confirm the outfall location of the 12' sewer.
3. Hold a non-mandatory pre-bid meeting.



**TABULATION OF BIDS**  
**CONSTRUCTION OF 15" WILLOW BRANCH AND 18" FM 518**  
**GRAVITY LINE IMPROVEMENTS**  
**CITY OF LEAGUE CITY**  
**RECEIVED AND OPENED ON 08/11/2022 AT 2:00 PM**  
**CIP WW 2101 / BID NO. 22-046**

Prepared By: sb

Item No.	Item Description	Unit Meas.	Quantity	BIDDER NUMBER 1 PM Construction & Rehab, LLC 131 N. Richey Street Pasadena, Texas 77506		ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST	
				Unit Price	Total Amount	Unit Price	Total Amount
1	Mobilization(1) (Max 4% of Entire Contract)	LS	1	\$ 46,000.00	\$ 46,000.00	\$ 46,000.00	\$ 46,000.00
2	Furnish, Install, and Maintain Traffic Control Devices and appurtenances, in accordance with the Texas Manual on Uniform Traffic Control Devices (Latest Edition), Including Flagmen, Complete-in-Place, In Accordance with the Plans and Specifications	LS	1	\$ 22,250.00	\$ 22,250.00	\$ 15,000.00	\$ 15,000.00
3	Site Clearing and Grubbing, Complete-in-Place, In Accordance with Plans and Specifications	AC	0.30	\$ 6,250.00	\$ 1,875.00	\$ 3,000.00	\$ 900.00
4	Site Restoration Including Replacement of Landscaping, Traffic Signs, Irrigation Systems, Final Grading; and Block Sodding, etc., In Accordance with Plans and Specifications	LF	3740	\$ 15.00	\$ 56,100.00	\$ 5.00	\$ 18,700.00
5	Furnish and Install Reinforced Filter Fabric Barrier, Complete-in-Place, In Accordance with the Plans and Specifications	LF	1300	\$ 7.00	\$ 9,100.00	\$ 3.00	\$ 3,900.00
6	Furnish and Install Stabilized Construction Access, Complete-in-Place, In Accordance with the Plans and Specifications	SY	300	\$ 34.00	\$ 10,200.00	\$ 30.00	\$ 9,000.00
7	Furnish and Install Curb Inlet (Phase II) Protection Barrier Complete in Place, Complete-in-Place, In Accordance with the Plans and Specifications	EA	12	\$ 6,000.00	\$ 72,000.00	\$ 75.00	\$ 900.00
8	Cap, Remove, and Dispose of Abandoned Water Lines (All Sizes), Complete-in-Place, In Accordance with the Plans and Specifications	LF	40	\$ 87.00	\$ 3,480.00	\$ 20.00	\$ 800.00
9	Remove and Dispose Concrete Driveway (All Types & Depths) Including Saw Cutting and Base, Complete-in-Place, In Accordance with the Plans and Specifications	SY	370	\$ 5.00	\$ 1,850.00	\$ 10.00	\$ 3,700.00
10	Furnish and Install Reinforced Concrete Driveway (All Depths) Including Base (All Types & Thicknesses), Complete-in-Place, In Accordance with the Plans and Specifications	SY	370	\$ 110.00	\$ 40,700.00	\$ 110.00	\$ 40,700.00
11	Remove and Dispose Concrete Pavement (All Types & Depths) Including Base, Complete-in-Place, In Accordance with the Plans and Specifications	SY	125	\$ 7.00	\$ 875.00	\$ 10.00	\$ 1,250.00
12	Furnish and Install Reinforced Concrete Pavement (All Depths) Including Base (All Types & Thicknesses), Complete-in-Place, In Accordance with the Plans and Specifications	SY	125	\$ 130.00	\$ 16,250.00	\$ 200.00	\$ 25,000.00
13	Remove and Dispose Asphalt Pavement (All Types & Depths) Including Base, Complete-in-Place, In Accordance with the Plans and Specifications	SY	510	\$ 5.00	\$ 2,550.00	\$ 9.00	\$ 4,590.00
14	Furnish and Install Asphalt Pavement (All Depths) Including Base (All Types & Thicknesses), and 3-inch Asphalt Surface, Complete-in-Place, In Accordance with the Plans and Specifications	SY	510	\$ 63.00	\$ 32,130.00	\$ 120.00	\$ 61,200.00
15	Remove and Dispose Concrete Sidewalk Pavement (All Types, Widths, & Depths) Including Base and Ramps, Complete-in-Place, In Accordance with the Plans and Specifications	SY	690	\$ 5.00	\$ 3,450.00	\$ 9.00	\$ 6,210.00
16	Furnish and Install Reinforced Concrete Sidewalk (All Widths & Depths) Including Base (All Types & Thicknesses) and Ramps, Complete-in-Place, In Accordance with the Plans and Specifications	SY	690	\$ 88.00	\$ 60,720.00	\$ 80.00	\$ 55,200.00
17	Furnish and Install 6" Reinforced Concrete Curb, Complete-in-Place, In Accordance with the Plans and Specifications	LF	300	\$ 25.00	\$ 7,500.00	\$ 6.00	\$ 1,800.00
18	Remove and Dispose of Existing Manholes, All Depths/Sizes/Types, Complete-in-Place, In Accordance with the Plans and Specifications	EA	11	\$ 500.00	\$ 5,500.00	\$ 700.00	\$ 7,700.00
19	Furnish and Install 4-Foot Diameter Precast Manhole, Complete-in-Place, In Accordance with the Plans and Specifications	EA	11	\$ 12,000.00	\$ 132,000.00	\$ 5,000.00	\$ 55,000.00
20	Furnish and Install Extra Depth of 4-Foot Diameter Precast Manhole, Complete-in-Place, In Accordance with the Plans and Specifications	VF	7	\$ 313.00	\$ 2,191.00	\$ 250.00	\$ 1,750.00
21	Furnish and Install Manhole Drops: 8-Inch Diameter, All Depths, Complete-in-Place, In Accordance with the Plans and Specifications	EA	1	\$ 12,170.00	\$ 12,170.00	\$ 1,500.00	\$ 1,500.00
22	Furnish and Install Rehabilitation of Existing Manholes, Including Chemical Treatment and Sealing of Manholes (Up to 12-Feet deep), Complete-in-Place, In Accordance with the Plans and Specifications	EA	2	\$ 12,425.00	\$ 24,850.00	\$ 1,400.00	\$ 2,800.00
23	Furnish and Install Rehabilitation of Existing Manholes, Including Chemical Treatment and Sealing of Manholes (12- to 25-Feet deep), Complete-in-Place, In Accordance with the Plans and Specifications	EA	7	\$ 10,000.00	\$ 70,000.00	\$ 2,000.00	\$ 14,000.00



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				BIDDER NUMBER 1 PM Construction & Rehab, LLC 131 N. Richey Street Pasadena, Texas 77506		ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST	
Item No.	Item Description	Unit Meas.	Quantity	Unit Price	Total Amount	Unit Price	Total Amount
A1	Remove and Replace 18-inch Sanitary Sewer with 21-inch Sanitary Sewer Line by Open Cut, including Trench Protection, Tie-in to Manholes, Bedding and Backfill, and All Appurtenances, In Accordance with the Plans and Specifications. (In-Lieu of Bid Item No. 34)	LF	1392	\$ 425.00	\$ 591,600.00	\$ 150.00	\$ 208,800.00
A2	Restoration of Property Sanitary Sewer Clean-Outs, Including Replacement, Raising to Grade, and/or Installation of Missing Clean-Outs as Necessary per Property, including Trench Protection, Bedding and Backfill, and All Appurtenances, In Accordance with the Specifications.	EA	59	\$ 1,000.00	\$ 59,000.00	\$ 200.00	\$ 11,800.00
SUBTOTAL GENERAL PAY ITEMS NO. 1 - 17					\$ 387,030.00		\$ 294,850.00
SUBTOTAL SANITARY SEWER ITEMS NO. 18-37					\$ 1,702,688.00		\$ 756,910.00
SUBTOTAL EXTRA WORK BID ITEMS NO. 37-47					\$ 139,500.00		\$ 116,500.00
SUBTOTAL CASH ALLOWANCE ITEMS					\$ 25,000.00		\$ 25,000.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$ 2,254,218.00</b>		<b>\$ 1,193,260.00</b>
SUBTOTAL ALTERNATE BID ITEM #1					\$ 591,600.00		\$ 208,800.00
SUBTRACT BASE BID ITEM 34					\$ (835,200.00)		\$ (236,640.00)
<b>TOTAL AMOUNT BASE BID PLUS ALTERNATE BID ITEM #1</b>					<b>\$ 2,010,618.00</b>		<b>\$ 1,165,420.00</b>
SUBTOTAL ADD ALTERNATE BID ITEM A2					\$ 59,000.00		\$ 11,800.00
<b>TOTAL AMOUNT BASE BID PLUS ALTERNATE BID ITEM #2</b>					<b>\$ 2,313,218.00</b>		<b>\$ 1,205,060.00</b>
TOTAL AMOUNT BASE BID					\$ 2,254,218.00		\$ 1,193,260.00
SUBTOTAL ALTERNATE BID ITEM #1					\$ 591,600.00		\$ 208,800.00
SUBTRACT BASE BID ITEM 34					\$ (835,200.00)		\$ (236,640.00)
SUBTOTAL ALTERNATE BID ITEM #2					\$ 59,000.00		\$ 11,800.00
<b>TOTAL AMOUNT BASE BID PLUS ALTERNATE BID ITEM #1 AND ALTERNATE BID ITEM #2</b>					<b>\$ 2,069,618.00</b>		<b>\$ 1,177,220.00</b>

Note: Highlighted areas indicate a corrected Contractor's bid amount.