

August 4, 2021

Mr. Robert M. Rivera
Public Works Director
City of New Port Richey
6420 Pine Hill Road
Port Richey, Florida 34668

RE: Bid Recommendation – 2020 Orangewood Lakes Water System Improvements

Mr. Rivera:

On July 16, 2021 at 2:00 PM local time, bid proposals were opened for the above referenced project. From the bid tabulation results, there were a total of eleven (11) bids. The distribution of bids were within a similar bid range with the high bid being \$684,800.00 and the low bid being \$459,300.00. The lowest bid was consistent with the project estimate and we believe this bid is accurate for the work to be performed. Attachment A shows the bid tabulation results containing the 3 lowest bidders' names and the bid prices.

The lowest bid of \$459,300.00 was submitted by **Harbor Contracting LLC**. The City has not worked with this company before, but has verified their work quality through discussions with their current client references. I have discussed the bid with **Harbor Contracting LLC** and have been assured that they understand the bid documents and are comfortable with their bid amount and the work that is expected by the City. During the course of our review of the contractor's bid form, a minor error was found. The bid amount has been corrected and the total bid amount is now \$460,800.00. The bid rankings were not affected.

Therefore, I am confident that **Harbor Contracting LLC** is qualified and capable of performing all of the work described in the bid documents and recommend that the City of New Port Richey award this project to them in the amount of four hundred sixty thousand eight hundred eighty two dollars (\$460,800.00).

Sincerely,



Brent A. Heath, P.E.
Senior Engineer

BID NO. 21-007
 2020 ORANGEWOOD LAKES WATER SYSTEM IMPROVEMENTS
 BID TABULATION DETAIL
 7/16/21 2:00PM

BID ITEMS Item No. Description of Items With Price Bid in Words		QUANTITY	UNIT	HARBOR CONTRACTING		PCS CIVIL		AUGUSTINE CONSTRUCTION		
				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	
2020 ORANGEWOOD LAKES WATER SYSTEM IMPROVEMENTS										
1	Mobilization/Demobilization	1.00	LS	\$ 15,000.00	\$ 15,000.00	\$ 44,000.00	\$ 44,000.00	\$ 37,350.00	\$ 37,350.00	
2	Construction Survey & Layout	1.00	LS	\$ 25,000.00	\$ 25,000.00	\$ 10,000.00	\$ 10,000.00	\$ 2,400.00	\$ 2,400.00	
3	Maintenance of Traffic	1.00	LS	\$ 15,000.00	\$ 15,000.00	\$ 25,000.00	\$ 25,000.00	\$ 1,827.00	\$ 1,827.00	
4	Environmental Protection	1.00	LS	\$ 5,000.00	\$ 5,000.00	\$ 3,200.00	\$ 3,200.00	\$ 1,400.00	\$ 1,400.00	
5	F&I PVC Water Main Piping									
	4-Inch Dia.	150.00	LF	\$ 60.00	\$ 9,000.00	\$ 50.00	\$ 7,500.00	\$ 33.75	\$ 5,062.50	
	6-Inch Dia.	60.00	LF	\$ 75.00	\$ 4,500.00	\$ 155.00	\$ 9,300.00	\$ 60.00	\$ 3,600.00	
	12-Inch Dia.	3100.00	LF	\$ 40.00	\$ 124,000.00	\$ 42.00	\$ 130,200.00	\$ 60.25	\$ 186,775.00	
6	F&I HDPE Water Main Piping via Directional Boring									
	6-Inch Dia.	870.00	LF	\$ 50.00	\$ 43,500.00	\$ 36.00	\$ 31,320.00	\$ 35.65	\$ 31,015.50	
7	F&I D.I. Fittings (C153)									
	12"x6" Tee	2.00	EA	\$ 1,000.00	\$ 2,000.00	\$ 375.00	\$ 750.00	\$ 509.00	\$ 1,018.00	
	12"x4" Tee	4.00	EA	\$ 850.00	\$ 3,400.00	\$ 365.00	\$ 1,460.00	\$ 490.00	\$ 1,960.00	
	12" 45 deg Bend	4.00	EA	\$ 750.00	\$ 3,000.00	\$ 325.00	\$ 1,300.00	\$ 429.00	\$ 1,716.00	
	12" Plug	1.00	EA	\$ 400.00	\$ 400.00	\$ 250.00	\$ 250.00	\$ 222.00	\$ 222.00	
	12" Sleeve	6.00	EA	\$ 750.00	\$ 4,500.00	\$ 400.00	\$ 2,400.00	\$ 388.00	\$ 2,328.00	
	6"x6" Tee	2.00	EA	\$ 350.00	\$ 700.00	\$ 3,350.00	\$ 6,700.00	\$ 205.00	\$ 410.00	
	6" 90 deg Bend	2.00	EA	\$ 300.00	\$ 600.00	\$ 140.00	\$ 280.00	\$ 166.00	\$ 332.00	
	6" Sleeve	4.00	EA	\$ 300.00	\$ 1,200.00	\$ 375.00	\$ 1,500.00	\$ 150.00	\$ 600.00	
	4" 90 deg Bend	3.00	EA	\$ 250.00	\$ 750.00	\$ 96.50	\$ 289.50	\$ 103.00	\$ 309.00	
	4" 11.25 deg Bend	1.00	EA	\$ 150.00	\$ 150.00	\$ 79.50	\$ 79.50	\$ 78.00	\$ 78.00	
	4" Sleeve	4.00	EA	\$ 175.00	\$ 700.00	\$ 64.50	\$ 258.00	\$ 90.00	\$ 360.00	
8	F&I Gate Valves									
	4-Inch Dia.	4.00	EA	\$ 2,000.00	\$ 8,000.00	\$ 1,000.00	\$ 4,000.00	\$ 980.00	\$ 3,920.00	
	6-Inch Dia.	2.00	EA	\$ 3,500.00	\$ 7,000.00	\$ 1,300.00	\$ 2,600.00	\$ 1,173.00	\$ 2,346.00	
	12-Inch Dia.	2.00	EA	\$ 7,500.00	\$ 15,000.00	\$ 2,750.00	\$ 5,500.00	\$ 3,188.00	\$ 6,376.00	
9	F&I Joint Restraints									
	4-Inch Dia.	24.00	EA	\$ 100.00	\$ 2,400.00	\$ 65.00	\$ 1,560.00	\$ 98.50	\$ 2,364.00	
	6-Inch Dia.	20.00	EA	\$ 150.00	\$ 3,000.00	\$ 90.00	\$ 1,800.00	\$ 115.80	\$ 2,316.00	
	12-Inch Dia.	50.00	EA	\$ 300.00	\$ 15,000.00	\$ 190.00	\$ 9,500.00	\$ 278.22	\$ 13,911.00	
10	F&I Pipe Connections									
	6-Inch Dia.	2.00	EA	\$ 1,000.00	\$ 2,000.00	\$ 1.00	\$ 2.00	\$ 1,766.00	\$ 3,532.00	
	12-Inch Dia.	1.00	EA	\$ 2,000.00	\$ 2,000.00	\$ 1.00	\$ 1.00	\$ 3,180.00	\$ 3,180.00	
11	F&I Tapping Sleeve and Valve Assembly									
	12"x4" Tapping Sleeve and Valve Assembly	1.00	EA	\$ 2,000.00	\$ 2,000.00	\$ 2,250.00	\$ 2,250.00	\$ 3,298.00	\$ 3,298.00	
	4"x4" Tapping Sleeve and Valve Assembly	4.00	EA	\$ 1,500.00	\$ 6,000.00	\$ 2,200.00	\$ 8,800.00	\$ 3,057.00	\$ 12,228.00	
12	F&I Fire Hydrant Assembly	5.00	EA	\$ 7,500.00	\$ 37,500.00	\$ 4,300.00	\$ 21,500.00	\$ 5,945.00	\$ 29,725.00	
13	F&I Air Release Assembly	2.00	EA	\$ 5,500.00	\$ 11,000.00	\$ 3,150.00	\$ 6,300.00	\$ 6,180.00	\$ 12,360.00	
14	F&I Automatic Flushing Device Assembly	1.00	EA	\$ 6,000.00	\$ 6,000.00	\$ 2,375.00	\$ 2,375.00	\$ 7,087.00	\$ 7,087.00	
15	Remove and Replace Asphalt Pavement	240.00	SY	\$ 25.00	\$ 6,000.00	\$ 105.00	\$ 25,200.00	\$ 68.00	\$ 16,320.00	
16	F&I Bahia Sod	1200.00	SY	\$ 10.00	\$ 12,000.00	\$ 8.25	\$ 9,900.00	\$ 4.40	\$ 5,280.00	
17	Remove and Replace Concrete Sidewalk	100.00	SF	\$ 25.00	\$ 2,500.00	\$ 16.50	\$ 1,650.00	\$ 10.00	\$ 1,000.00	
18	Remove and Replace Concrete Curb	50.00	LF	\$ 50.00	\$ 2,500.00	\$ 45.50	\$ 2,275.00	\$ 24.00	\$ 1,200.00	
19	Remove and Replace 14"x23" ERCP	1.00	LS	\$ 5,000.00	\$ 5,000.00	\$ 9,350.00	\$ 9,350.00	\$ 10,000.00	\$ 10,000.00	
20	Remove & Dispose Solid Rock along Pipe Route, Replace with Suitable Trench Material	100.00	CY	\$ 25.00	\$ 2,500.00	\$ 85.00	\$ 8,500.00	\$ 30.00	\$ 3,000.00	
21	Remove & Replace Unsuitable Trench Foundation Material	100.00	CY	\$ 30.00	\$ 3,000.00	\$ 75.00	\$ 7,500.00	\$ 20.00	\$ 2,000.00	
22	Remove & Replace Unsuitable Trench Backfill Material	100.00	CY	\$ 20.00	\$ 2,000.00	\$ 75.00	\$ 7,500.00	\$ 20.00	\$ 2,000.00	
23	Allowance for Extra Work Authorized by Owner	1.00	LS	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	
TOTAL BASE BID						\$ 460,800.00		\$ 463,850.00		\$ 472,206.00