4600 Park Road, Suite 240
Charlotte, NC 28209
tel: 704.342.4546

4/16/25

Wilson Hooper - Brevard City Manager
95 West Main Street
Brevard, NC 28712

Subject: Bid Certification for City of Brevard, Pump Station Rehabilitation and Replacement

Dear Mr. Hooper:

Separate sealed bids for the above referenced project were received by the City of Brevard on April 8, 2025. CDM Smith has reviewed these bids and has prepared the enclosed certified detailed bid tabulation for your reference. The Bidders are presented in the bid tabulation in numerical order with the low bidder being listed first.

Bidder	**Total Base Bid**
T.P. Howard's Plumbing Co, Inc	$4,444,000.00
Chandler Construction Services, Inc.	$4,446,424.00
JS Haren Company	$5,794,910.00

All bidders acknowledged the receipt of the three (3) addenda. Included in each Bid were bid bonds and identification of minority business participation. All other required documentation was provided with each bid. One clerical error was found in the bid by JS Haren Company in the Total Schedule A value. The itemized total price was $5,099,000, where the written total was $5,099,090. This discrepancy did not impact the recommendation of award. Based on our review of the three bids, our recommendation of award is to the lowest responsible bidder which is TP Howard's Plumbing Co., Inc.

If you have any questions or need additional information, please contact me at 919-325-3548 or rudinrj@cdmsmith.com.
Sincerely,

Rick Rudin, PE
Project Engineer
CDM Smith Inc.

Bid Results for Brevard Pump Station and Replacement Project

Project No. SRP-W-ARP-0236

Bid Date: April 8, 2025

Bid Time: 1:00 PM

	Description	Unit of Measure	Quantity	T.P. Howard's Plumbing Co. Inc.		Chandler Construction Services, Inc.		JS Haren Company	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
	Schedule A - Lump Sum								
A1	Rehabilitation of Fish Camp Pump Station	LS	1	$1,092,000.00	$1,092,000.00	$892,343.00	$892,343.00	$1,100,000.00	$1,100,000.00
A2	Replacement of Gallimore Road Pump Station	LS	1	$2,126,000.00	$2,126,000.00	$2,347,804.00	$2,347,804.00	$3,769,000.00	$3,769,000.00
A3	New Generator at Wilson Road Pump Station	LS	1	$247,000.00	$247,000.00	$173,943.00	$173,943.00	$80,000.00	$80,000.00
A4	Mobilization/Demobilization	LS	1	$100,000.00	$100,000.00	$145,903.00	$145,903.00	$150,000.00	$150,000.00
	Schedule B - Unit Price Items								
B1.1	12" PVC Gravity Sewer Line (ASTM D3034-SDR35)								
	a. Depth 0-8'	LF	20	$300.00	$6,000.00	$243.00	$4,860.00	$500.00	$10,000.00
B1.2	15" PVC Gravity Sewer Line (ASTM D3034-SDR35)								
	a. Depth 0-8'	LF	33	$315.00	$10,395.00	$243.00	$8,019.00	$500.00	$16,500.00
B2	24" PVC Gravity Sewer Line (ASTM F679-SDR35)								
	a. Depth 0-8'	LF	291	$325.00	$94,575.00	$243.00	$70,713.00	$550.00	$160,050.00
	b. Depth 8.01'-10'	LF	126	$350.00	$44,100.00	$243.00	$30,618.00	$600.00	$75,600.00
	c. Depth 10.01'-12'	LF	7	$400.00	$2,800.00	$310.00	$2,170.00	$680.00	$4,760.00
	b. Depth 12'+	LF	180	$425.00	$76,500.00	$243.00	$43,740.00	$700.00	$126,000.00
B3	36" PVC Gravity Sewer Line (ASTM F679-SDR35)								
	a. Depth 12'+	LF	31	$650.00	$20,150.00	$430.00	$13,330.00	$800.00	$24,800.00
B4	5' ID Manhole								
	a. Depth 8.01-10'	EA	1	$20,000.00	$20,000.00	$9,532.00	$9,532.00	$6,000.00	$6,000.00
	b. Depth 10.01'-12'	EA	1	$22,000.00	$22,000.00	$13,460.00	$13,460.00	$8,000.00	$8,000.00
	c. Depth 12.01-16'	EA	1	$24,000.00	$24,000.00	$18,295.00	$18,295.00	$10,000.00	$10,000.00
B5	5' ID Manhole (With Vent)								
	a. Depth 10.01'-12'	EA	1	$27,000.00	$27,000.00	$19,719.00	$19,719.00	$10,500.00	$10,500.00
B6	6' ID Manhole								
	a. Depth 18.01-20'	EA	1	$30,000.00	$30,000.00	$42,676.00	$42,676.00	$16,000.00	$16,000.00
B7	6' ID Manhole (With Vent)								
	a. Depth 18.01-20'	EA	1	$35,000.00	$35,000.00	$34,652.00	$34,652.00	$18,500.00	$18,500.00
B8	10" PVC RJ Force Main	LF	400	$225.00	$90,000.00	$142.00	$56,800.00	$120.00	$48,000.00
B9	Rock Excavation	CY	400	$200.00	$80,000.00	$250.00	$100,000.00	$100.00	$40,000.00
B10	Temporary Sewage Bypass Pumping								
	a. Gallimore Pump Station	LS	1	$90,915.00	$90,915.00	$145,839.00	$145,839.00	$20,000.00	$20,000.00
	b. Fish Camp Pump Station	LS	1	$90,915.00	$90,915.00	$163,413.00	$163,413.00	$45,000.00	$45,000.00
B11	Abandon Existing Manhole	EA	4	$3,000.00	$12,000.00	$3,693.00	$14,772.00	$2,000.00	$8,000.00
B12	Furnish and Install Pumpable Flowable Fill for Sewer Line Abandonment								
	a. 12" Gravity Sewer	LF	55	$100.00	$5,500.00	$78.00	$4,290.00	$70.00	$3,850.00
	b. 15" Gravity Sewer	LF	11	$100.00	$1,100.00	$80.00	$880.00	$100.00	$1,100.00
	c. 24" Gravity Sewer	LF	453	$100.00	$45,300.00	$81.00	$36,693.00	$50.00	$22,650.00
	d. 10" Force Main	LF	70	$100.00	$7,000.00	$72.00	$5,040.00	$30.00	$2,100.00
B13	Furnish and Install Cast-in-Place Concrete Encasement	LF	60	$500.00	$30,000.00	$532.00	$31,920.00	$100.00	$6,000.00
B14	Over-Excavation and Backfill with Structural Fill	CY	50	$75.00	$3,750.00	$100.00	$5,000.00	$50.00	$2,500.00
	Schedule C - Bid Alternate								
C1	Fish Camp Pump Station – Utilize Existing Valve Vault ADD/DEDUCT (Circle One)				-$10,000.00		-$9,000.00		-$5,000.00
C2	Gallimore Pump Station – Remove Flow Meter Vault and Associated Appurtenances (Subtract from Item A2)				$40,000.00		$26,029.00		$15,000.00
C3	Fish Camp Pump Station – Remove project in its entirety (Subtract from Item A1)				$1,000,000.00		$892,343.00		$1,100,000.00
C4	Wilson Road Pump Station - Remove project in its entirety (Subtract from Item A3)				$225,000.00		$173,943.00		$80,000.00
	Schedule D - Allowances								
D	Testing Allowance	$10,000			$10,000.00		$10,000.00		$10,000.00
Total Schedule A - Lump Sum Items					$3,565,000.00		$3,559,993.00		$5,099,000.00
Total Schedule B - Unit Price Items					$869,000.00		$876,431.00		$685,910.00
Total Schedule D - Allowances					$10,000.00		$10,000.00		$10,000.00
TOTAL BASE BID					**$4,444,000.00**		**$4,446,424.00**		**$5,794,910.00**

Bid Irregularity



I certify that this is a true and correct record of bids received.

Richard J Rudin
NC PE 042739
2025.04.10 14:47:19-04'00'

CDM Smith, Inc.

NC License No. F-1255