



May 24, 2018

Mr. Greg Nichols
Project Manager
City of Sugar Land
2700 Town Center Blvd. North
Sugar Land, Texas 77479

Re: Dairy Ashford Road Widening
City of Sugar Land
CoSL Project No. ST1405/HDR Job No. 14-026

Dear Mr. Nichols,

On May 17, 2018, the City of Sugar Land received ten (10) bids for the above referenced project. Each bid was checked for mathematical errors and/or bid irregularities. Appropriate corrections to the errors were made and included in the attached bid tabulations. The errors did not affect the order of the bids. Allgood Construction Co. Inc. is the lowest bidder out of the ten (10) bidders. The project was bid with Base Bid, Supplemental, Cash Allowance and Alternate bid items. The bids for the total project are as follows:

	Contractor	Total Project
1	Allgood Construction Co. Inc.	\$4,725,319.59
2	VACA Underground Utilities, Inc.	\$4,989,211.62
3	Harper Brothers Construction, LLC	\$5,039,265.75
4	Main Lane Industries, Ltd.	\$5,045,485.35
5	DVL Enterprises, LLC.	\$5,115,681.00
6	SER Construction Partners, LLC	\$5,305,569.60
7	Fused Industries, LLC.	\$5,462,827.00

8	ISI Contracting, Inc.	\$5,698,978.40
9	Triple B Services, LLP	\$5,909,996.10
10	Total Contracting Limited	\$6,567,786.50

A copy of the bid tabulation is attached.

Allgood Construction Co. Inc. has experience working for City of Sugar Land as they have completed paving and drainage projects previously. Discussion with City staff members about Allgood Construction Co. Inc.'s experience and capabilities were positive and City staff believes that the contractor can fulfil the work in this contract.

HDR also contacted references provided by the contractor and received excellent ratings on their previous projects of similar size and nature. The references indicated that they were impressed with the work Allgood Construction Co. Inc. has performed and would use them again in the future.

Allgood Construction Co. Inc. appears to be a responsible firm that should be capable of performing the specified work in a satisfactory manner. For these reasons, we recommend that the City of Sugar Land award the Dairy Ashford Road Widening Project for the total project bid of Four Million, Seven Hundred Twenty Five Thousand, Three Hundred Nineteen Dollars and Fifty Nine Cents (\$4,725,319.59) to Allgood Construction Co. Inc.

Sincerely,

HDR ENGINEERING, INC.



John Peterson, P.E.
Project Manager

				Low Bidder		Allgood Construction Co. Inc.		VACA Underground Utilities, Inc.		Harper Brothers Construction, LLC		Main Lane Industries, Ltd.		DVL Enterprises, LLC		SER Construction Partners, LLC		Fused Industries, LLC		ISI Contracting, Inc.		Triple B Services, LLP		Total Contracting Limited	
ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
Paving Items																									
1	Mobilization (Not to Exceed 3% of base bid)	LS	1	\$ 130,000.00	\$ 130,000.00	\$ 130,000.00	\$ 130,000.00	\$ 140,000.00	\$ 140,000.00	\$ 140,000.00	\$ 140,000.00	\$ 140,000.00	\$ 140,000.00	\$ 158,000.00	\$ 158,000.00	\$ 172,000.00	\$ 172,000.00	\$ 175,000.00	\$ 175,000.00	\$ 100,000.00	\$ 100,000.00	\$ 175,000.00	\$ 175,000.00	\$ 100,000.00	\$ 100,000.00
2	Traffic Control and Regulation	LS	1	\$ 24,874.50	\$ 24,874.50	\$ 250,000.00	\$ 250,000.00	\$ 50,000.00	\$ 50,000.00	\$ 40,000.00	\$ 40,000.00	\$ 100,000.00	\$ 100,000.00	\$ 180,000.00	\$ 180,000.00	\$ 68,000.00	\$ 68,000.00	\$ 400,000.00	\$ 400,000.00	\$ 115,500.00	\$ 115,500.00	\$ 400,000.00	\$ 400,000.00	\$ 115,500.00	\$ 115,500.00
3	Temporary 8" black base asphalt pavement, including maintenance and removal	SY	400	\$ 57.50	\$ 23,000.00	\$ 142.00	\$ 56,800.00	\$ 10.00	\$ 4,000.00	\$ 89.00	\$ 35,600.00	\$ 40.00	\$ 16,000.00	\$ 48.00	\$ 19,200.00	\$ 55.00	\$ 22,000.00	\$ 52.00	\$ 20,800.00	\$ 43.20	\$ 17,280.00	\$ 55.00	\$ 22,000.00	\$ 43.20	\$ 17,280.00
4	Right of Way Preparation	STA	31	\$ 1,150.00	\$ 35,650.00	\$ 523.00	\$ 16,213.00	\$ 700.00	\$ 21,700.00	\$ 7,000.00	\$ 217,000.00	\$ 10,000.00	\$ 310,000.00	\$ 1,000.00	\$ 31,000.00	\$ 250.00	\$ 7,750.00	\$ 7,000.00	\$ 217,000.00	\$ 3,430.00	\$ 106,330.00	\$ 2,500.00	\$ 77,500.00	\$ 3,430.00	\$ 106,330.00
5	Remove and Dispose of Concrete Pavement including Driveways with Base Material and Curbs	SY	15750	\$ 2.59	\$ 40,792.50	\$ 5.00	\$ 78,750.00	\$ 3.00	\$ 47,250.00	\$ 2.50	\$ 39,375.00	\$ 5.00	\$ 78,750.00	\$ 7.00	\$ 110,250.00	\$ 3.00	\$ 47,250.00	\$ 4.00	\$ 63,000.00	\$ 4.20	\$ 66,150.00	\$ 3.00	\$ 47,250.00	\$ 4.20	\$ 66,150.00
6	Remove and Dispose of Asphalt Pavement with Base Material	SY	2400	\$ 3.16	\$ 7,584.00	\$ 5.00	\$ 12,000.00	\$ 2.00	\$ 4,800.00	\$ 5.00	\$ 12,000.00	\$ 5.00	\$ 12,000.00	\$ 5.00	\$ 12,000.00	\$ 3.00	\$ 7,200.00	\$ 4.00	\$ 9,600.00	\$ 3.20	\$ 7,680.00	\$ 3.00	\$ 7,200.00	\$ 3.20	\$ 7,680.00
7	11" Reinforced Concrete Pavement	SY	1100	\$ 86.25	\$ 94,875.00	\$ 125.00	\$ 137,500.00	\$ 75.00	\$ 82,500.00	\$ 110.00	\$ 121,000.00	\$ 80.00	\$ 88,000.00	\$ 70.00	\$ 77,000.00	\$ 70.00	\$ 77,000.00	\$ 95.00	\$ 104,500.00	\$ 100.00	\$ 110,000.00	\$ 70.00	\$ 77,000.00	\$ 100.00	\$ 110,000.00
8	Extra 1.5 sack of cement per cubic yard added to the 11" concrete paving (total of 7.0 sack/cubic yard) for high early strength concrete	SY	1100	\$ 3.45	\$ 3,795.00	\$ 30.00	\$ 33,000.00	\$ 6.00	\$ 6,600.00	\$ 3.00	\$ 3,300.00	\$ 5.00	\$ 5,500.00	\$ 6.00	\$ 6,600.00	\$ 10.00	\$ 11,000.00	\$ 3.50	\$ 3,850.00	\$ 3.70	\$ 4,070.00	\$ 20.00	\$ 22,000.00	\$ 3.70	\$ 4,070.00
9	10" Reinforced Concrete Pavement	SY	21650	\$ 74.75	\$ 1,618,337.50	\$ 90.00	\$ 1,948,500.00	\$ 65.00	\$ 1,407,250.00	\$ 64.00	\$ 1,385,600.00	\$ 62.00	\$ 1,342,300.00	\$ 63.00	\$ 1,363,950.00	\$ 62.00	\$ 1,342,300.00	\$ 65.00	\$ 1,407,250.00	\$ 73.50	\$ 1,591,275.00	\$ 65.00	\$ 1,407,250.00	\$ 73.50	\$ 1,591,275.00
10	12" Cement Stabilized Sand Subgrade between US 90A and UPRR	SY	1150	\$ 15.31	\$ 17,606.50	\$ 9.00	\$ 10,350.00	\$ 16.00	\$ 18,400.00	\$ 22.00	\$ 25,300.00	\$ 16.00	\$ 18,400.00	\$ 30.00	\$ 34,500.00	\$ 26.00	\$ 29,900.00	\$ 22.00	\$ 25,300.00	\$ 29.85	\$ 34,327.50	\$ 20.00	\$ 23,000.00	\$ 29.85	\$ 34,327.50
11	8" Lime Stabilized Subgrade (8" Minimum Depth)	SY	23550	\$ 2.53	\$ 59,581.50	\$ 6.50	\$ 153,075.00	\$ 2.50	\$ 58,875.00	\$ 4.00	\$ 94,200.00	\$ 3.00	\$ 70,650.00	\$ 4.00	\$ 94,200.00	\$ 3.85	\$ 90,667.50	\$ 6.50	\$ 153,075.00	\$ 3.90	\$ 91,845.00	\$ 4.00	\$ 94,200.00	\$ 3.90	\$ 91,845.00
12	Lime for Subgrade Stabilization	TON	675	\$ 182.85	\$ 123,423.75	\$ 17.00	\$ 11,475.00	\$ 160.00	\$ 108,000.00	\$ 160.00	\$ 108,000.00	\$ 180.00	\$ 121,500.00	\$ 178.00	\$ 120,150.00	\$ 202.00	\$ 136,350.00	\$ 175.00	\$ 118,125.00	\$ 175.00	\$ 118,125.00	\$ 175.00	\$ 118,125.00	\$ 175.00	\$ 118,125.00
13	6" Concrete Driveway	SY	790	\$ 69.00	\$ 54,510.00	\$ 50.00	\$ 39,500.00	\$ 60.00	\$ 47,400.00	\$ 72.00	\$ 56,880.00	\$ 60.00	\$ 47,400.00	\$ 61.00	\$ 48,190.00	\$ 76.50	\$ 60,435.00	\$ 75.00	\$ 59,250.00	\$ 73.80	\$ 58,302.00	\$ 50.00	\$ 39,500.00	\$ 73.80	\$ 58,302.00
14	Remove Existing Concrete Sidewalk including wheelchair ramps	SF	7900	\$ 2.59	\$ 20,461.00	\$ 4.00	\$ 31,600.00	\$ 1.50	\$ 11,850.00	\$ 2.00	\$ 15,800.00	\$ 3.00	\$ 23,700.00	\$ 1.00	\$ 7,900.00	\$ 2.48	\$ 19,592.00	\$ 3.00	\$ 23,700.00	\$ 0.25	\$ 1,975.00	\$ 1.00	\$ 7,900.00	\$ 0.25	\$ 1,975.00
15	Proposed 6" Concrete Sidewalk (4" thick), including subgrade, reinforcement and joints	SF	16300	\$ 5.18	\$ 84,434.00	\$ 4.50	\$ 73,350.00	\$ 7.00	\$ 114,100.00	\$ 5.50	\$ 89,650.00	\$ 5.80	\$ 94,540.00	\$ 7.00	\$ 114,100.00	\$ 6.00	\$ 97,800.00	\$ 5.00	\$ 81,500.00	\$ 6.70	\$ 109,210.00	\$ 6.00	\$ 97,800.00	\$ 6.70	\$ 109,210.00
16	Proposed 10' Sidepath (4" thick) from Park Lane Blvd. to US 90A including, including subgrade, reinforcement and joints	SF	8450	\$ 5.18	\$ 43,771.00	\$ 6.00	\$ 50,700.00	\$ 7.00	\$ 59,150.00	\$ 5.00	\$ 42,250.00	\$ 5.80	\$ 49,010.00	\$ 6.00	\$ 50,700.00	\$ 6.00	\$ 50,700.00	\$ 4.00	\$ 33,800.00	\$ 6.70	\$ 56,615.00	\$ 6.00	\$ 50,700.00	\$ 6.70	\$ 56,615.00
17	Proposed 10' Sidepath (6" thick) from US 90A to Stiles Lane, including subgrade, reinforcement and joints	SF	20100	\$ 6.33	\$ 127,233.00	\$ 6.50	\$ 130,650.00	\$ 8.00	\$ 160,800.00	\$ 6.00	\$ 120,600.00	\$ 6.00	\$ 120,600.00	\$ 8.00	\$ 160,800.00	\$ 8.00	\$ 160,800.00	\$ 6.00	\$ 120,600.00	\$ 7.50	\$ 150,750.00	\$ 6.00	\$ 120,600.00	\$ 7.50	\$ 150,750.00
18	6" Concrete Curb (Doweled on where applicable)	LF	10200	\$ 2.53	\$ 25,806.00	\$ 3.00	\$ 30,600.00	\$ 3.00	\$ 30,600.00	\$ 4.00	\$ 40,800.00	\$ 3.00	\$ 30,600.00	\$ 4.00	\$ 40,800.00	\$ 9.00	\$ 91,800.00	\$ 4.00	\$ 40,800.00	\$ 3.15	\$ 32,130.00	\$ 6.00	\$ 61,200.00	\$ 3.15	\$ 32,130.00
19	Brick Pavers (Antique Red) raised median per City standard, including polymer sand bedding	SY	450	\$ 77.63	\$ 34,933.50	\$ 10.00	\$ 4,500.00	\$ 135.00	\$ 60,750.00	\$ 75.00	\$ 33,750.00	\$ 60.00	\$ 27,000.00	\$ 85.00	\$ 38,250.00	\$ 76.00	\$ 34,200.00	\$ 147.00	\$ 66,150.00	\$ 114.00	\$ 51,300.00	\$ 250.00	\$ 112,500.00	\$ 114.00	\$ 51,300.00
20	Concrete raised median	SY	225	\$ 74.75	\$ 16,818.75	\$ 25.00	\$ 5,625.00	\$ 50.00	\$ 11,250.00	\$ 50.00	\$ 11,250.00	\$ 50.00	\$ 11,250.00	\$ 33.00	\$ 7,425.00	\$ 64.00	\$ 14,400.00	\$ 100.00	\$ 22,500.00	\$ 59.00	\$ 13,275.00	\$ 55.00	\$ 12,375.00	\$ 59.00	\$ 13,275.00
21	Doweled connection to existing concrete pavement with Undercut with Header per COSL Standards	LF	2725	\$ 8.63	\$ 23,516.75	\$ 3.50	\$ 9,537.50	\$ 7.00	\$ 19,075.00	\$ 8.00	\$ 21,800.00	\$ 10.00	\$ 27,250.00	\$ 17.00	\$ 46,325.00	\$ 12.50	\$ 34,062.50	\$ 23.00	\$ 62,675.00	\$ 13.50	\$ 36,787.50	\$ 15.00	\$ 40,875.00	\$ 13.50	\$ 36,787.50
22	Wheelchair Ramps	SF	1500	\$ 19.55	\$ 29,325.00	\$ 11.50	\$ 17,250.00	\$ 11.00	\$ 16,500.00	\$ 18.00	\$ 27,000.00	\$ 15.00	\$ 22,500.00	\$ 14.00	\$ 21,000.00	\$ 18.00	\$ 27,000.00	\$ 15.00	\$ 22,500.00	\$ 13.65	\$ 20,475.00	\$ 25.00			

				Low Bidder																					
				Allgood Construction Co. Inc.		VACA Underground Utilities, Inc.		Harper Brothers Construction, LLC		Main Lane Industries, Ltd.		DVL Enterprises, LLC		SER Construction Partners, LLC		Fused Industries, LLC		ISI Contracting, Inc.		Triple B Services, LLP		Total Contracting Limited			
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76	8-inch Cut, Plug & Abandon	EA	5	\$ 143.75	\$ 718.75	\$ 250.00	\$ 1,250.00	\$ 800.00	\$ 4,000.00	\$ 550.00	\$ 2,750.00	\$ 1,000.00	\$ 5,000.00	\$ 500.00	\$ 2,500.00	\$ 1,010.00	\$ 5,050.00	\$ 1,200.00	\$ 6,000.00	\$ 350.00	\$ 1,750.00	\$ 1,000.00	\$ 5,000.00		
77	20" PVC casing on 12" PVC water line, including restrained joint throughout casing	LF	20	\$ 172.50	\$ 3,450.00	\$ 170.00	\$ 3,400.00	\$ 200.00	\$ 4,000.00	\$ 300.00	\$ 6,000.00	\$ 250.00	\$ 5,000.00	\$ 275.00	\$ 5,500.00	\$ 270.00	\$ 5,400.00	\$ 230.00	\$ 4,600.00	\$ 160.00	\$ 3,200.00	\$ 500.00	\$ 10,000.00		
78	20" welded steel casing on 12" PVC water line, including restrained joint throughout casing	LF	310	\$ 126.50	\$ 39,215.00	\$ 155.00	\$ 48,050.00	\$ 200.00	\$ 62,000.00	\$ 175.00	\$ 54,250.00	\$ 250.00	\$ 77,500.00	\$ 231.00	\$ 71,610.00	\$ 300.00	\$ 93,000.00	\$ 290.00	\$ 89,900.00	\$ 140.00	\$ 43,400.00	\$ 500.00	\$ 155,000.00		
79	16" welded steel casing on 8" PVC water line, including restrained joint throughout casing	LF	125	\$ 98.90	\$ 12,362.50	\$ 110.00	\$ 13,750.00	\$ 175.00	\$ 21,875.00	\$ 200.00	\$ 25,000.00	\$ 225.00	\$ 28,125.00	\$ 200.00	\$ 25,000.00	\$ 260.00	\$ 32,500.00	\$ 260.00	\$ 32,500.00	\$ 105.05	\$ 13,131.25	\$ 600.00	\$ 75,000.00		
80	Abandon existing 8" through 12" AC water line by grout filling, including plugs	LF	450	\$ 8.42	\$ 3,789.00	\$ 125.00	\$ 56,250.00	\$ 40.00	\$ 18,000.00	\$ 15.00	\$ 6,750.00	\$ 20.00	\$ 9,000.00	\$ 12.00	\$ 5,400.00	\$ 22.00	\$ 9,900.00	\$ 38.00	\$ 17,100.00	\$ 18.50	\$ 8,325.00	\$ 0.10	\$ 45.00		
81	Remove and properly dispose of existing 12" AC water line	LF	200	\$ 11.50	\$ 2,300.00	\$ 50.00	\$ 10,000.00	\$ 40.00	\$ 8,000.00	\$ 42.00	\$ 8,400.00	\$ 50.00	\$ 10,000.00	\$ 33.00	\$ 6,600.00	\$ 20.00	\$ 4,000.00	\$ 16.00	\$ 3,200.00	\$ 28.00	\$ 5,600.00	\$ 0.10	\$ 20.00		
82	Abandon water valve	EA	5	\$ 287.50	\$ 1,437.50	\$ 200.00	\$ 1,000.00	\$ 500.00	\$ 2,500.00	\$ 400.00	\$ 2,000.00	\$ 100.00	\$ 500.00	\$ 207.00	\$ 1,035.00	\$ 675.00	\$ 3,375.00	\$ 300.00	\$ 1,500.00	\$ 430.00	\$ 2,150.00	\$ 1,000.00	\$ 5,000.00		
83	Split steel casings for 4" and 6" sanitary sewer siphon, including 2-sack cement stabilized sand bedding	LF	40	\$ 230.00	\$ 9,200.00	\$ 1,050.00	\$ 42,000.00	\$ 320.00	\$ 12,800.00	\$ 225.00	\$ 9,000.00	\$ 150.00	\$ 6,000.00	\$ 270.00	\$ 10,800.00	\$ 360.00	\$ 14,400.00	\$ 176.00	\$ 7,040.00	\$ 240.00	\$ 9,600.00	\$ 300.00	\$ 12,000.00		
84	Long Side Water Line Service Reconnections (≥ 3-inch), including tap or tee and gate valve and connection to meter vault as may be required, services to be in accordance with City specifications	EA	3	\$ 1,761.80	\$ 5,285.40	\$ 6,000.00	\$ 18,000.00	\$ 2,000.00	\$ 6,000.00	\$ 2,400.00	\$ 7,200.00	\$ 5,000.00	\$ 15,000.00	\$ 2,200.00	\$ 6,600.00	\$ 1,800.00	\$ 5,400.00	\$ 1,600.00	\$ 4,800.00	\$ 2,000.00	\$ 6,000.00	\$ 4,000.00	\$ 12,000.00		
85	Long Side Water Line Service Reconnections (< 3-inch) including irrigation system reconnections, services to be in accordance with City specifications	EA	12	\$ 1,449.00	\$ 17,388.00	\$ 1,200.00	\$ 14,400.00	\$ 1,800.00	\$ 21,600.00	\$ 2,100.00	\$ 25,200.00	\$ 3,500.00	\$ 42,000.00	\$ 1,700.00	\$ 20,400.00	\$ 1,500.00	\$ 18,000.00	\$ 2,500.00	\$ 30,000.00	\$ 1,175.00	\$ 14,100.00	\$ 4,000.00	\$ 48,000.00		
86	Fire Hydrant Assembly including 5 LF lead and gate valve	EA	9	\$ 3,359.15	\$ 30,232.35	\$ 5,000.00	\$ 45,000.00	\$ 3,500.00	\$ 31,500.00	\$ 4,750.00	\$ 42,750.00	\$ 5,000.00	\$ 45,000.00	\$ 3,500.00	\$ 31,500.00	\$ 4,400.00	\$ 39,600.00	\$ 5,500.00	\$ 49,500.00	\$ 3,550.00	\$ 31,950.00	\$ 6,000.00	\$ 54,000.00		
87	Additional Fire Hydrant lead	LF	230	\$ 23.00	\$ 5,290.00	\$ 7.50	\$ 1,725.00	\$ 45.00	\$ 10,350.00	\$ 50.00	\$ 11,500.00	\$ 10.00	\$ 2,300.00	\$ 24.00	\$ 5,520.00	\$ 55.00	\$ 12,650.00	\$ 45.00	\$ 10,350.00	\$ 11.95	\$ 2,748.50	\$ 100.00	\$ 23,000.00		
88	Remove and Salvage existing Fire Hydrant	EA	7	\$ 402.50	\$ 2,817.50	\$ 150.00	\$ 1,050.00	\$ 400.00	\$ 2,800.00	\$ 435.00	\$ 3,045.00	\$ 500.00	\$ 3,500.00	\$ 200.00	\$ 1,400.00	\$ 670.00	\$ 4,690.00	\$ 700.00	\$ 4,900.00	\$ 360.00	\$ 2,520.00	\$ 200.00	\$ 1,400.00		
89	Sanitary or Storm Sewer Manhole Adjustments to Grade	EA	13	\$ 143.75	\$ 1,868.75	\$ 350.00	\$ 4,550.00	\$ 450.00	\$ 5,850.00	\$ 400.00	\$ 5,200.00	\$ 1,000.00	\$ 13,000.00	\$ 700.00	\$ 9,100.00	\$ 660.00	\$ 8,580.00	\$ 480.00	\$ 6,240.00	\$ 485.00	\$ 6,305.00	\$ 250.00	\$ 3,250.00		
90	Trench Protection	LF	2,555	\$ 0.12	\$ 306.60	\$ 1.00	\$ 2,555.00	\$ 1.00	\$ 2,555.00	\$ 1.00	\$ 2,555.00	\$ 1.00	\$ 2,555.00	\$ 0.10	\$ 255.50	\$ 1.00	\$ 2,555.00	\$ 1.00	\$ 2,555.00	\$ 1.00	\$ 2,555.00	\$ 1.00	\$ 2,555.00		
Total Utilities Items:				\$ 340,219.90	\$ 403,430.00	\$ 403,430.00	\$ 447,755.00	\$ 423,800.00	\$ 475,855.00	\$ 443,965.50	\$ 460,150.00	\$ 565,010.00	\$ 378,844.75	\$ 968,520.00											
Traffic Signalization Items:																									
91	Wireless Communication System (Relocate)	LS	1	\$ 439.59	\$ 439.59	\$ 15,000.00	\$ 15,000.00	\$ 4,775.00	\$ 4,775.00	\$ 4,775.00	\$ 4,775.00	\$ 500.00	\$ 500.00	\$ 482.00	\$ 482.00	\$ 6,233.00	\$ 6,233.00	\$ 5,300.00	\$ 5,300.00	\$ 6,000.00	\$ 6,000.00	\$ 5,492.00	\$ 5,492.00		
92	Traffic Signal Construction	EA	1	\$ 9,274.65	\$ 9,274.65	\$ 7,000.00	\$ 7,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 9,000.00	\$ 9,000.00	\$ 10,100.00	\$ 10,100.00	\$ 6,527.00	\$ 6,527.00	\$ 20,000.00	\$ 20,000.00	\$ 6,300.00	\$ 6,300.00	\$ 5,750.00	\$ 5,750.00		
93	Temporary Signal	EA	1	\$ 81,719.20	\$ 81,719.20	\$ 25,000.00	\$ 25,000.00	\$ 51,895.00	\$ 51,895.00	\$ 51,895.00	\$ 51,895.00	\$ 80,000.00	\$ 80,000.00	\$ 89,500.00	\$ 89,500.00	\$ 67,746.00	\$ 67,746.00	\$ 60,000.00	\$ 60,000.00	\$ 65,800.00	\$ 65,800.00	\$ 59,680.00	\$ 59,680.00		
94	Traffic Signal Pole (Install Only)	EA	2	\$ 2,318.66	\$ 4,637.32	\$ 1,700.00	\$ 3,400.00	\$ 2,525.00	\$ 5,050.00	\$ 2,525.00	\$ 5,050.00	\$ 2,500.00	\$ 5,000.00	\$ 2,536.00	\$ 5,072.00	\$ 3,297.00	\$ 6,594.00	\$ 2,800.00	\$ 5,600.00	\$ 3,200.00	\$ 6,400.00	\$ 2,904.00	\$ 5,808.00		
95	Traffic Signal Pedestal Pole (Install Only)	EA	3	\$ 927.47	\$ 2,782.41	\$ 500.00	\$ 1,500.00	\$ 5.00	\$ 15.00	\$ 505.00	\$ 1,515.00	\$ 900.00	\$ 2,700.00	\$ 1,015.00	\$ 3,045.00	\$ 675.00	\$ 2,025.00	\$ 600.00	\$ 1,800.00	\$ 640.00	\$ 1,920.00	\$ 581.00	\$ 1,743.00		
96	Drill Shaft (Traffic Signal Pole) 24 in.	LF	18	\$ 245.00	\$ 4,410.00	\$ 325.00	\$ 5,850.00	\$ 15.00	\$ 270.00	\$ 175.00	\$ 3,150.00	\$ 250.00	\$ 4,500.00	\$ 269.00	\$ 4,842.00	\$ 210.00	\$ 3,780.00	\$ 200.00	\$ 3,600.00	\$ 223.00	\$ 4,014.00	\$ 201.00	\$ 3,618.00		
97	Drill Shaft (Traffic Signal Pole) 48 in.	LF	44	\$ 403.91	\$ 17,772.04	\$ 525.00	\$ 23,100.00	\$ 550.00	\$ 24,200.00	\$ 550.00	\$ 24,200.00	\$ 400.00	\$ 17,600.00	\$ 442.00	\$ 19,448.00	\$ 700.00	\$ 30,800.00	\$ 600.00	\$ 26,400.00	\$ 700.00	\$ 30,800.00	\$ 632.00	\$ 27,808.00		
98	Back Plate (12 in) (3 sec)	EA	8	\$ 80.37	\$ 642.96	\$ 50.00	\$ 400.00	\$ 1.00	\$ 8.00	\$ 140.00	\$ 1,120.00	\$ 80.00	\$ 640.00	\$ 88.00	\$ 704.00	\$ 179.00	\$ 1,432.00	\$ 150.00	\$ 1,200.00	\$ 175.00	\$ 1,400.00	\$ 161.00	\$ 1,288.00		
99	Back Plate (12 in) (4 sec)	EA	3	\$ 90.53	\$ 271.59	\$ 60.00	\$ 180.00	\$ 10.00	\$ 30.00	\$ 150.00	\$ 450.00	\$ 90.00	\$ 270.00	\$ 99.00	\$ 297.00	\$ 190.00	\$ 570.00	\$ 165.00	\$ 495.00	\$ 190.00	\$ 570.00	\$ 173.00	\$ 519.00		
100	Back Plate (12 in) (5 sec)	EA	1	\$ 99.42	\$ 99.42	\$ 75.00	\$ 75.00	\$ 160.00	\$ 160.00	\$ 160.00	\$ 160.00	\$ 100.00	\$ 100.00	\$ 109.00	\$ 109.00	\$ 205.00	\$ 205.00	\$ 175.00	\$ 175.00	\$ 200.00	\$ 200.00	\$ 184.00	\$ 184.00		
101	Veh Sig Sec (12 in) (LED) (Grn Arw)	EA	5	\$ 169.30	\$ 846.50	\$ 225.00	\$ 1,125.00	\$ 230.00	\$ 1,150.00	\$ 230.00	\$ 1,150.00	\$ 170.00	\$ 850.00	\$ 185.00	\$ 925.00	\$ 295.00	\$ 1,475.00	\$ 250.00	\$ 1,250.00	\$ 290.00	\$ 1,450.00	\$ 265.00	\$ 1,325.00		
102	Veh Sig Sec (12 in) (LED) (Grn)	EA	8	\$ 169.30	\$ 1,354.40																				

				Low Bidder																			
				Allgood Construction Co. Inc.		VACA Underground Utilities, Inc.		Harper Brothers Construction, LLC		Main Lane Industries, Ltd.		DVL Enterprises, LLC		SER Construction Partners, LLC		Fused Industries, LLC		ISI Contracting, Inc.		Triple B Services, LLP		Total Contracting Limited	
ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
Tree Protection Items:																							
146	Remove existing trees, all sizes	EA	89	\$ 575.00	\$ 51,175.00	\$ 150.00	\$ 13,350.00	\$ 400.00	\$ 35,600.00	\$ 500.00	\$ 44,500.00	\$ 500.00	\$ 44,500.00	\$ 730.00	\$ 64,970.00	\$ 360.00	\$ 32,040.00	\$ 425.00	\$ 37,825.00	\$ 825.00	\$ 73,425.00	\$ 850.00	\$ 75,650.00
147	Clearance prune tree	EA	82	\$ 402.50	\$ 33,005.00	\$ 100.00	\$ 8,200.00	\$ 100.00	\$ 8,200.00	\$ 200.00	\$ 16,400.00	\$ 100.00	\$ 8,200.00	\$ 172.00	\$ 14,104.00	\$ 170.00	\$ 13,940.00	\$ 160.00	\$ 13,120.00	\$ 140.00	\$ 11,480.00	\$ 200.00	\$ 16,400.00
148	Install tree protection fence, including maintenance and removal	LF	6,860	\$ 3.45	\$ 23,667.00	\$ 1.50	\$ 10,290.00	\$ 1.25	\$ 8,575.00	\$ 4.00	\$ 27,440.00	\$ 1.00	\$ 6,860.00	\$ 7.00	\$ 48,020.00	\$ 4.00	\$ 27,440.00	\$ 1.40	\$ 9,604.00	\$ 6.10	\$ 41,846.00	\$ 6.50	\$ 44,590.00
149	Install root pruning trench	LF	2,410	\$ 5.75	\$ 13,857.50	\$ 3.75	\$ 9,037.50	\$ 10.00	\$ 24,100.00	\$ 7.00	\$ 16,870.00	\$ 4.00	\$ 9,640.00	\$ 10.00	\$ 24,100.00	\$ 26.00	\$ 62,660.00	\$ 7.00	\$ 16,870.00	\$ 8.25	\$ 19,882.50	\$ 10.00	\$ 24,100.00
150	Install zero curb cutback	LF	925	\$ 51.75	\$ 47,868.75	\$ 3.00	\$ 2,775.00	\$ 15.00	\$ 13,875.00	\$ 8.00	\$ 7,400.00	\$ 5.00	\$ 4,625.00	\$ 16.00	\$ 14,800.00	\$ 26.00	\$ 24,050.00	\$ 11.00	\$ 10,175.00	\$ 13.95	\$ 12,903.75	\$ 15.00	\$ 13,875.00
Total Tree Protection Items:					\$ 169,573.25		\$ 43,652.50		\$ 90,350.00		\$ 112,610.00		\$ 73,825.00		\$ 165,994.00		\$ 160,130.00		\$ 87,594.00		\$ 159,537.25		\$ 174,615.00
Supplemental Items:																							
151	Verification of Momument Pipeline Company existing pipeline elevations	EA	2	\$ 2,000.00	\$ 4,000.00	\$ 2,000.00	\$ 4,000.00	\$ 2,000.00	\$ 4,000.00	\$ 2,000.00	\$ 4,000.00	\$ 2,000.00	\$ 4,000.00	\$ 2,000.00	\$ 4,000.00	\$ 2,000.00	\$ 4,000.00	\$ 2,000.00	\$ 4,000.00	\$ 2,000.00	\$ 4,000.00	\$ 2,000.00	\$ 4,000.00
152	Well Pointing for Storm Sewer Round Pipe, All Sizes, All Depths, including All Necessary Appurtenances	LF	200	\$ 25.00	\$ 5,000.00	\$ 25.00	\$ 5,000.00	\$ 25.00	\$ 5,000.00	\$ 25.00	\$ 5,000.00	\$ 25.00	\$ 5,000.00	\$ 25.00	\$ 5,000.00	\$ 25.00	\$ 5,000.00	\$ 25.00	\$ 5,000.00	\$ 25.00	\$ 5,000.00	\$ 25.00	\$ 5,000.00
153	Well Pointing for Single or Dual Box Culvert Storm Sewer Trunk Main, All Sizes, All Depths, including All Necessary Appurtenances	LF	395	\$ 35.00	\$ 13,825.00	\$ 35.00	\$ 13,825.00	\$ 35.00	\$ 13,825.00	\$ 35.00	\$ 13,825.00	\$ 35.00	\$ 13,825.00	\$ 35.00	\$ 13,825.00	\$ 35.00	\$ 13,825.00	\$ 35.00	\$ 13,825.00	\$ 35.00	\$ 13,825.00	\$ 35.00	\$ 13,825.00
154	Well pointing for storm sewer confluence structure, all depths	LF	75	\$ 35.00	\$ 2,625.00	\$ 35.00	\$ 2,625.00	\$ 35.00	\$ 2,625.00	\$ 35.00	\$ 2,625.00	\$ 35.00	\$ 2,625.00	\$ 35.00	\$ 2,625.00	\$ 35.00	\$ 2,625.00	\$ 35.00	\$ 2,625.00	\$ 35.00	\$ 2,625.00	\$ 35.00	\$ 2,625.00
155	Well Pointing for Water Line, All Sizes, All Depths, including All Necessary Appurtenances	LF	200	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00
156	Wet Condition Bedding for Storm Sewer Round Pipe Installation, All Sizes, All Depths, consisting of Seal Slab Foundation, Filter Fabrics and All Appurtenances	LF	200	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 7.00	\$ 1,400.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00
157	Wet Condition Bedding for Single or Dual Box Culvert Storm Sewer Trunk Main Installation, All Sizes, All Depths, consisting of Limestone or Recycled Concrete Foundation, Filter Fabrics and All Appurtenances	LF	395	\$ 15.00	\$ 5,925.00	\$ 15.00	\$ 5,925.00	\$ 15.00	\$ 5,925.00	\$ 15.00	\$ 5,925.00	\$ 15.00	\$ 5,925.00	\$ 15.00	\$ 5,925.00	\$ 15.00	\$ 5,925.00	\$ 15.00	\$ 5,925.00	\$ 15.00	\$ 5,925.00	\$ 15.00	\$ 5,925.00
158	Wet Condition Bedding for Water Line Installation, All Sizes, All Depths, consisting of Limestone or Recycled Concrete Foundation, Filter Fabrics and All Appurtenances	LF	200	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 7.00	\$ 1,400.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00
159	Wet Condition Bedding for Manholes and Junction Box, All Sizes, All Depths, consisting of Limestone or Recycled Concrete Foundation, Filter Fabrics and All Appurtenances	EA	2	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00
160	Installation and removal of piezometers	EA	4	\$ 100.00	\$ 400.00	\$ 100.00	\$ 400.00	\$ 100.00	\$ 400.00	\$ 100.00	\$ 400.00	\$ 100.00	\$ 400.00	\$ 100.00	\$ 400.00	\$ 100.00	\$ 400.00	\$ 100.00	\$ 400.00	\$ 100.00	\$ 400.00	\$ 100.00	\$ 400.00
161	Install extra cement stabilized sand backfill	CY	200	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 32.00	\$ 6,400.00	\$ 40.00	\$ 8,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00
162	Install extra bank sand backfill	CY	200	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 22.00	\$ 4,400.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00
163	Install extra select fill	CY	200	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00
164	Extra 1.5 sack of cement per cubic yard added to the 6" concrete driveways (total of 7.0 sack/cubic yard) for high early strength concrete	SY	300	\$ 3.50	\$ 1,050.00	\$ 3.50	\$ 1,050.00	\$ 5.40	\$ 1,620.00	\$ 3.50	\$ 1,050.00	\$ 5.00	\$ 1,500.00	\$ 3.50	\$ 1,050.00	\$ 3.50	\$ 1,050.00	\$ 3.50	\$ 1,050.00	\$ 3.50	\$ 1,050.00	\$ 3.50	\$ 1,050.00
165	Extra 1.5 sack of cement per cubic yard added to the 10" concrete paving (total of 7.0 sack/cubic yard) for high early strength concrete	SY	5,000	\$ 5.50	\$ 27,500.00	\$ 5.50	\$ 27,500.00	\$ 5.50	\$ 27,500.00	\$ 5.50	\$ 27,500.00	\$ 6.00	\$ 30,000.00	\$ 5.50	\$ 27,500.00	\$ 5.50	\$ 27,500.00	\$ 5.50	\$ 27,500.00	\$ 5.50	\$ 27,500.00	\$ 5.50	\$ 27,500.00
166	Short side sanitary sewer service replacement, all depths, per City standards	EA	1	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 1,500.00	\$ 1,500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
167	8" X 6" Tapping Sleeve and Valve (TS&V)	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 3,000.00	\$ 3,000.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 5,500.00	\$ 5,500.00	\$ 2,500.00	\$ 2,500.00
168	Retaining walls required for tree protection	LF	100	\$ 40.00	\$ 4,000.00	\$ 40.00	\$ 4,000.00	\$ 40.00	\$ 4,000.00	\$ 40.00	\$ 4,000.00	\$ 80.00	\$ 8,000.00	\$ 40.00	\$ 4,000.00	\$ 40.00	\$ 4,000.00	\$ 40.00	\$ 4,000.00	\$ 40.00	\$ 4,000.00	\$ 40.00	\$ 4,000.00
169	Brace, support and protect utility structures as per Utility Company's requirements	EA	5	\$ 1,000.00	\$ 5,000.00	\$ 1,000.00	\$ 5,000.00	\$ 2,500.00	\$ 12,500.00	\$ 1,000.00	\$ 5,000.00	\$ 1,000.00	\$ 5,000.00	\$ 1,000.00	\$ 5,000.00	\$ 1,000.00	\$ 5,000.00	\$ 1,000.00	\$ 5,000.00	\$ 1,000.00	\$ 5,000.00	\$ 1,000.00	\$ 5,000.00
170	Solid Sheet Shoring Left in Place	SF	200	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 30.00	\$ 6,000.00	\$ 5.00	\$ 1,000.00	\$ 10.00	\$ 2,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00
Total Supplemental Items:					\$ 91,325.00		\$ 91,325.00		\$ 107,195.00		\$ 95,325.00		\$ 101,575.00		\$ 91,325.00		\$ 91,325.00		\$ 91,325.00		\$ 94,325.00		\$ 91,325.00
Cash Allowance Items:																							
171	Union Pacific Railroad (UPRR) contractor entry agreement	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
172	Flagmen employed by railroad company at UPRR crossing	LS	1	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
173	Utility reimbursement - street lighting	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00											