

Bid Comparison

Bidder	Bid Amount	Rank	Difference from Engineer's Estimate (\$)	Difference from Engineer's Estimate (%)	Difference from Low Bid (\$)	Difference from Low Bid (%)
Chasco Constructor	\$11,224,589.02	1	(\$1,384,913.90)	-11.0%	-	-
Cash Construction	\$11,438,390.95	2	(\$1,171,111.97)	-9.3%	\$ 213,801.93	1.9%
Jordan Foster Construction	\$12,206,515.64	3	(\$402,987.28)	-3.2%	\$ 981,926.62	8.7%
Smith Contracting	\$12,209,348.19	4	(\$400,154.73)	-3.2%	\$ 984,759.17	8.8%

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Chasco Constructor		Cash Construction		Jordan Foster Construction	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	100-6002	PREPARING ROW	135	STA	\$ 2,100.00	\$ 283,500.00	\$ 2,800.00	\$ 378,000.00	\$ 3,822.00	\$ 515,970.00	\$ 2,500.00	\$ 337,500.00
2	104-6013	REMOVING CONC (FOUNDATIONS)	2,365	SY	\$ 24.89	\$ 58,864.85	\$ 15.00	\$ 35,475.00	\$ 20.00	\$ 47,300.00	\$ 14.00	\$ 33,110.00
3	104-6017	REMOVING CONC (DRIVEWAYS)	225	SY	\$ 15.75	\$ 3,543.75	\$ 17.00	\$ 3,825.00	\$ 15.00	\$ 3,375.00	\$ 17.00	\$ 3,825.00
4	104-6022	REMOVING CONC (CURB AND GUTTER)	212	LF	\$ 6.30	\$ 1,335.60	\$ 8.00	\$ 1,696.00	\$ 5.00	\$ 1,060.00	\$ 10.00	\$ 2,120.00
5	104-6036	REMOVING CONC (SIDEWALK OR RAMP)	28	SY	\$ 31.50	\$ 882.00	\$ 9.00	\$ 252.00	\$ 15.00	\$ 420.00	\$ 19.00	\$ 532.00
6	105-6011	REMOVING STAB BASE AND ASPH PAV (2"-6")	2,571	SY	\$ 4.20	\$ 10,798.20	\$ 3.25	\$ 8,355.75	\$ 10.00	\$ 25,710.00	\$ 6.25	\$ 16,068.75
7	110-6001	EXCAVATION (ROADWAY)	67,838	CY	\$ 9.45	\$ 641,069.10	\$ 8.25	\$ 559,663.50	\$ 8.00	\$ 542,704.00	\$ 10.85	\$ 736,042.30
8	132-6003	EMBANKMENT (FINAL)(ORD COMP)(TY B)	44,359	CY	\$ 11.55	\$ 512,346.45	\$ 7.35	\$ 326,038.65	\$ 3.50	\$ 155,256.50	\$ 6.50	\$ 288,333.50
9	160-WC02	FURNISHING AND PLACING TOPSOIL	117,748	SY	\$ 1.58	\$ 186,041.84	\$ 1.40	\$ 164,847.20	\$ 2.00	\$ 235,496.00	\$ 3.10	\$ 365,018.80
10	164-WC01	SEEDING FOR EROSION CONTROL (TY 4)	58,874	SY	\$ 0.21	\$ 12,363.54	\$ 0.16	\$ 9,419.84	\$ 0.50	\$ 29,437.00	\$ 0.17	\$ 10,008.58
11	164-WC07	SEEDING FOR EROSION CONTROL (TY 7)	117,748	SY	\$ 0.53	\$ 62,406.44	\$ 0.84	\$ 98,908.32	\$ 1.00	\$ 117,748.00	\$ 0.55	\$ 64,761.40
12	164-WC10	SEEDING FOR EROSION CONTROL (TY 10)	58,874	SY	\$ 0.21	\$ 12,363.54	\$ 0.13	\$ 7,653.62	\$ 0.25	\$ 14,718.50	\$ 0.15	\$ 8,831.10
13	168-WC01	VEGETATIVE WATERING	3,533	MG	\$ 11.55	\$ 40,806.15	\$ 16.00	\$ 56,528.00	\$ 17.00	\$ 60,061.00	\$ 4.00	\$ 14,132.00
14	169-6001	SOIL RETENTION BLANKETS (CL 1) (TY A)	47,198	SY	\$ 1.58	\$ 74,572.84	\$ 1.25	\$ 58,997.50	\$ 1.25	\$ 58,997.50	\$ 1.25	\$ 58,997.50
15	247-6044	FL BS (CMP IN PLC)(TY A GR 4)(FNAL POS)	29,570	CY	\$ 52.50	\$ 1,552,425.00	\$ 35.50	\$ 1,049,735.00	\$ 50.00	\$ 1,478,500.00	\$ 42.00	\$ 1,241,940.00
16	260-6001	LIME (HYDRATED LIME (DRY))	1,227	TON	\$ 149.10	\$ 182,945.70	\$ 175.00	\$ 214,725.00	\$ 160.00	\$ 196,320.00	\$ 155.00	\$ 190,185.00
17	260-6027	LIME TRT (EXST MATL)(8")	68,153	SY	\$ 3.36	\$ 228,994.08	\$ 3.30	\$ 224,904.90	\$ 2.25	\$ 153,344.25	\$ 2.50	\$ 170,382.50
18	310-6027	PRIME COAT(MC-30 OR AE-P)	13,306	GAL	\$ 3.78	\$ 50,296.68	\$ 4.00	\$ 53,224.00	\$ 4.00	\$ 53,224.00	\$ 3.80	\$ 50,562.80
19	316-6005	ASPH (TIER II)	14,939	GAL	\$ 3.15	\$ 47,057.85	\$ 3.05	\$ 45,563.95	\$ 3.00	\$ 44,817.00	\$ 2.90	\$ 43,323.10
20	316-6193	AGGR(TY-D GR-5 SAC-B)	400	CY	\$ 126.00	\$ 50,400.00	\$ 100.00	\$ 40,000.00	\$ 100.00	\$ 40,000.00	\$ 100.00	\$ 40,000.00
21	341-6008	D-GR HMA TY-B PG64-22	15,780	TON	\$ 73.50	\$ 1,159,830.00	\$ 60.00	\$ 946,800.00	\$ 61.00	\$ 962,580.00	\$ 62.00	\$ 978,360.00
22	341-6027	D-GR HMA TY-C SAC-B PG70-22	6,877	TON	\$ 75.60	\$ 519,901.20	\$ 75.00	\$ 515,775.00	\$ 75.00	\$ 515,775.00	\$ 80.00	\$ 550,160.00
23	400-6006	CUT & RESTORING PAV	98	SY	\$ 94.50	\$ 9,261.00	\$ 74.00	\$ 7,252.00	\$ 90.00	\$ 8,820.00	\$ 78.00	\$ 7,644.00
24	401-6001	FLOWABLE BACKFILL	405	CY	\$ 136.50	\$ 55,282.50	\$ 114.00	\$ 46,170.00	\$ 125.00	\$ 50,625.00	\$ 135.00	\$ 54,675.00
25	402-6001	TRENCH EXCAVATION PROTECTION	2,625	LF	\$ 2.10	\$ 5,512.50	\$ 1.00	\$ 2,625.00	\$ 0.50	\$ 1,312.50	\$ 1.00	\$ 2,625.00
26	403-6001	TEMPORARY SPL SHORING	950	SF	\$ 19.95	\$ 18,952.50	\$ 22.00	\$ 20,900.00	\$ 20.00	\$ 19,000.00	\$ 11.00	\$ 10,450.00
27	416-6004	DRILL SHAFT (36 IN)	250	LF	\$ 178.50	\$ 44,625.00	\$ 240.00	\$ 60,000.00	\$ 300.00	\$ 75,000.00	\$ 200.00	\$ 50,000.00
28	420-6013	CL C CONC (ABUT)	46.6	CY	\$ 945.00	\$ 44,037.00	\$ 830.00	\$ 38,678.00	\$ 1,110.00	\$ 51,726.00	\$ 825.00	\$ 38,445.00
29	422-6001	REINF CONC SLAB	5,828	SF	\$ 16.80	\$ 97,910.40	\$ 16.00	\$ 93,248.00	\$ 20.00	\$ 116,560.00	\$ 17.65	\$ 102,864.20
30	422-6013	BRIDGE SIDEWALK	1,116	SF	\$ 10.50	\$ 11,718.00	\$ 7.50	\$ 8,370.00	\$ 7.00	\$ 7,812.00	\$ 9.00	\$ 10,044.00
31	422-6015	APPROACH SLAB	93.8	CY	\$ 493.50	\$ 46,290.30	\$ 380.00	\$ 35,644.00	\$ 450.00	\$ 42,210.00	\$ 315.00	\$ 29,547.00
32	423-6001	RETAINING WALL (MSE)	5,818	SF	\$ 47.25	\$ 274,900.50	\$ 50.00	\$ 290,900.00	\$ 48.00	\$ 279,264.00	\$ 50.00	\$ 290,900.00
33	423-6003	RETAINING WALL (TEMP WALL)	3,728	SF	\$ 15.75	\$ 58,716.00	\$ 20.00	\$ 74,560.00	\$ 22.00	\$ 82,016.00	\$ 20.00	\$ 74,560.00
34	425-6039	PRESTR CONC GIRDER (TX54)	740.88	LF	\$ 147.00	\$ 108,909.36	\$ 166.00	\$ 122,986.08	\$ 190.00	\$ 140,767.20	\$ 140.00	\$ 103,723.20
35	432-6001	RIPRAP (CONC)(4 IN)	1,377	CY	\$ 420.00	\$ 578,340.00	\$ 360.00	\$ 495,720.00	\$ 450.00	\$ 619,650.00	\$ 345.00	\$ 475,065.00
36	432-6002	RIPRAP (CONC)(5 IN)	288	CY	\$ 458.85	\$ 132,148.80	\$ 330.00	\$ 95,040.00	\$ 460.00	\$ 132,480.00	\$ 385.00	\$ 110,880.00
37	432-6031	RIPRAP (STONE PROTECTION)(12 IN)	567	CY	\$ 147.00	\$ 83,349.00	\$ 96.00	\$ 54,432.00	\$ 75.00	\$ 42,525.00	\$ 100.00	\$ 56,700.00
38	432-6045	RIPRAP (MOW STRIP)(4 IN)	30	CY	\$ 451.50	\$ 13,545.00	\$ 410.00	\$ 12,300.00	\$ 575.00	\$ 17,250.00	\$ 500.00	\$ 15,000.00
39	442-6007	STR STEEL (MISC NON - BRIDGE)	224	LB	\$ 8.40	\$ 1,881.60	\$ 17.50	\$ 3,920.00	\$ 15.00	\$ 3,360.00	\$ 18.00	\$ 4,032.00
40	450-6010	RAIL (TY T402)	179	LF	\$ 147.00	\$ 26,313.00	\$ 140.00	\$ 25,060.00	\$ 150.00	\$ 26,850.00	\$ 132.00	\$ 23,628.00

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					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
41	450-6034	RAIL (TY C402)	599	LF	\$ 110.25	\$ 66,039.75	\$ 163.00	\$ 97,637.00	\$ 160.00	\$ 95,840.00	\$ 132.00	\$ 79,068.00
42	454-6001	SEALED EXPANSION JOINT (4 IN) (SEJ - A)	80	LF	\$ 92.40	\$ 7,392.00	\$ 80.00	\$ 6,400.00	\$ 140.00	\$ 11,200.00	\$ 85.00	\$ 6,800.00
43	462-6001	CONC BOX CULV (3 FT X 2 FT)	244	LF	\$ 194.25	\$ 47,397.00	\$ 190.00	\$ 46,360.00	\$ 132.00	\$ 32,208.00	\$ 165.00	\$ 40,260.00
44	462-6008	CONC BOX CULV (5 FT X 4 FT)	160	LF	\$ 288.75	\$ 46,200.00	\$ 275.00	\$ 44,000.00	\$ 215.00	\$ 34,400.00	\$ 225.00	\$ 36,000.00
45	462-6011	CONC BOX CULV (6 FT X 4 FT)	310	LF	\$ 420.00	\$ 130,200.00	\$ 277.00	\$ 85,870.00	\$ 268.00	\$ 83,080.00	\$ 250.00	\$ 77,500.00
46	464-6003	RC PIPE (CL III)(18 IN)	50	LF	\$ 66.15	\$ 3,307.50	\$ 86.00	\$ 4,300.00	\$ 45.00	\$ 2,250.00	\$ 70.00	\$ 3,500.00
47	464-6005	RC PIPE (CL III)(24 IN)	1,143	LF	\$ 78.75	\$ 90,011.25	\$ 55.00	\$ 62,865.00	\$ 65.00	\$ 74,295.00	\$ 58.00	\$ 66,294.00
48	464-6007	RC PIPE (CL III)(30 IN)	258	LF	\$ 96.60	\$ 24,922.80	\$ 70.00	\$ 18,060.00	\$ 85.00	\$ 21,930.00	\$ 100.00	\$ 25,800.00
49	464-6008	RC PIPE (CL III)(36 IN)	238	LF	\$ 136.50	\$ 32,487.00	\$ 95.00	\$ 22,610.00	\$ 105.00	\$ 24,990.00	\$ 102.00	\$ 24,276.00
50	464-6026	RC PIPE (CL V)(24 IN)	222	LF	\$ 105.00	\$ 23,310.00	\$ 60.00	\$ 13,320.00	\$ 70.00	\$ 15,540.00	\$ 85.00	\$ 18,870.00
51	465-6014	INLET (COMPL)(PCO)(3FT)(LEFT)	2	EA	\$ 5,250.00	\$ 10,500.00	\$ 4,000.00	\$ 8,000.00	\$ 4,800.00	\$ 9,600.00	\$ 5,200.00	\$ 10,400.00
52	466-6178	WINGWALL (PW - 1) (HW=3 FT)	1	EA	\$ 8,400.00	\$ 8,400.00	\$ 3,850.00	\$ 3,850.00	\$ 7,200.00	\$ 7,200.00	\$ 11,000.00	\$ 11,000.00
53	466-6179	WINGWALL (PW - 1) (HW=4 FT)	1	EA	\$ 9,450.00	\$ 9,450.00	\$ 4,950.00	\$ 4,950.00	\$ 7,800.00	\$ 7,800.00	\$ 11,500.00	\$ 11,500.00
54	466-6182	WINGWALL (PW - 1) (HW=7 FT)	2	EA	\$ 18,900.00	\$ 37,800.00	\$ 7,700.00	\$ 15,400.00	\$ 26,400.00	\$ 52,800.00	\$ 33,000.00	\$ 66,000.00
55	466-6183	WINGWALL (PW - 1) (HW=8 FT)	1	EA	\$ 22,050.00	\$ 22,050.00	\$ 9,900.00	\$ 9,900.00	\$ 27,600.00	\$ 27,600.00	\$ 30,000.00	\$ 30,000.00
56	466-6184	WINGWALL (PW - 1) (HW=9 FT)	1	EA	\$ 24,150.00	\$ 24,150.00	\$ 12,100.00	\$ 12,100.00	\$ 43,500.00	\$ 43,500.00	\$ 31,000.00	\$ 31,000.00
57	467-6395	SET (TY II) (24 IN) (RCP) (6: 1) (P)	56	EA	\$ 1,785.00	\$ 99,960.00	\$ 2,200.00	\$ 123,200.00	\$ 1,800.00	\$ 100,800.00	\$ 1,500.00	\$ 84,000.00
58	467-6423	SET (TY II) (30 IN) (RCP) (6: 1) (P)	14	EA	\$ 2,100.00	\$ 29,400.00	\$ 3,025.00	\$ 42,350.00	\$ 2,200.00	\$ 30,800.00	\$ 1,800.00	\$ 25,200.00
59	467-6453	SET (TY II) (36 IN) (RCP) (6: 1) (C)	1	EA	\$ 3,570.00	\$ 3,570.00	\$ 4,400.00	\$ 4,400.00	\$ 6,000.00	\$ 6,000.00	\$ 3,200.00	\$ 3,200.00
60	467-6454	SET (TY II) (36 IN) (RCP) (6: 1) (P)	4	EA	\$ 4,200.00	\$ 16,800.00	\$ 3,850.00	\$ 15,400.00	\$ 6,100.00	\$ 24,400.00	\$ 3,200.00	\$ 12,800.00
61	496-6001	REMOV STR (BOX CULVERT)	5	EA	\$ 9,450.00	\$ 47,250.00	\$ 3,050.00	\$ 15,250.00	\$ 4,000.00	\$ 20,000.00	\$ 125.00	\$ 625.00
62	496-6002	REMOV STR (INLET)	2	EA	\$ 892.50	\$ 1,785.00	\$ 550.00	\$ 1,100.00	\$ 400.00	\$ 800.00	\$ 850.00	\$ 1,700.00
63	496-6007	REMOV STR (PIPE)	947	LF	\$ 15.75	\$ 14,915.25	\$ 16.00	\$ 15,152.00	\$ 12.00	\$ 11,364.00	\$ 11.00	\$ 10,417.00
64	496-6072	REMOVING ROCK RIPRAP	148	LF	\$ 21.00	\$ 3,108.00	\$ 16.00	\$ 2,368.00	\$ 9.00	\$ 1,332.00	\$ 75.00	\$ 11,100.00
65	500-6001	MOBILIZATION	1	LS	\$ 1,100,000.00	\$ 1,100,000.00	\$ 789,500.00	\$ 789,500.00	\$ 125,000.00	\$ 125,000.00	\$ 1,050,000.00	\$ 1,050,000.00
66	502-6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	16	MO	\$ 8,400.00	\$ 134,400.00	\$ 3,000.00	\$ 48,000.00	\$ 10,700.00	\$ 171,200.00	\$ 10,000.00	\$ 160,000.00
67	506-6003	ROCK FILTER DAMS (INSTALL) (TY 3)	236	LF	\$ 42.00	\$ 9,912.00	\$ 40.00	\$ 9,440.00	\$ 40.00	\$ 9,440.00	\$ 45.00	\$ 10,620.00
68	506-6011	ROCK FILTER DAMS (REMOVE)	236	LF	\$ 8.40	\$ 1,982.40	\$ 7.00	\$ 1,652.00	\$ 5.00	\$ 1,180.00	\$ 16.00	\$ 3,776.00
69	506-6020	CONSTRUCTION EXITS (INSTALL) (TY 1)	500	SY	\$ 15.75	\$ 7,875.00	\$ 16.00	\$ 8,000.00	\$ 15.00	\$ 7,500.00	\$ 10.00	\$ 5,000.00
70	506-6024	CONSTRUCTION EXITS (REMOVE)	500	SY	\$ 8.40	\$ 4,200.00	\$ 7.00	\$ 3,500.00	\$ 4.00	\$ 2,000.00	\$ 8.50	\$ 4,250.00
71	506-6041	BIODEG EROSN CONT LOGS (INSTL) (12")	14,620	LF	\$ 4.20	\$ 61,404.00	\$ 3.00	\$ 43,860.00	\$ 4.00	\$ 58,480.00	\$ 3.50	\$ 51,170.00
72	506-6043	BIODEG EROSN CONT LOGS (REMOVE)	14,620	LF	\$ 1.05	\$ 15,351.00	\$ 0.55	\$ 8,041.00	\$ 0.25	\$ 3,655.00	\$ 0.55	\$ 8,041.00
73	508-6001	CONSTRUCTING DETOURS	6,702	SY	\$ 52.50	\$ 351,855.00	\$ 45.00	\$ 301,590.00	\$ 62.00	\$ 415,524.00	\$ 42.00	\$ 281,484.00
74	512-6001	PORT CTB (FUR & INST)(SGL SLOPE)(TY 1)	881	LF	\$ 42.00	\$ 37,002.00	\$ 66.00	\$ 58,146.00	\$ 75.00	\$ 66,075.00	\$ 75.00	\$ 66,075.00
75	512-6025	PORT CTB (MOVE)(SGL SLP)(TY 1)	1,000	LF	\$ 5.25	\$ 5,250.00	\$ 9.00	\$ 9,000.00	\$ 4.00	\$ 4,000.00	\$ 8.00	\$ 8,000.00
76	512-6049	PORT CTB (REMOVE)(SGL SLP)(TY 1)	881	LF	\$ 8.40	\$ 7,400.40	\$ 13.00	\$ 11,453.00	\$ 10.00	\$ 8,810.00	\$ 10.00	\$ 8,810.00
77	529-6008	CONC CURB & GUTTER (TY II)	8,730	LF	\$ 15.75	\$ 137,497.50	\$ 12.50	\$ 109,125.00	\$ 14.00	\$ 122,220.00	\$ 13.50	\$ 117,855.00
78	530-6004	DRIVEWAYS (CONC)	633	SY	\$ 73.50	\$ 46,525.50	\$ 70.00	\$ 44,310.00	\$ 75.00	\$ 47,475.00	\$ 75.00	\$ 47,475.00
79	530-6005	DRIVEWAYS (ACP)	3,049	SY	\$ 42.00	\$ 128,058.00	\$ 47.00	\$ 143,303.00	\$ 50.00	\$ 152,450.00	\$ 40.00	\$ 121,960.00
80	530-6016	DRIVEWAYS (BASE)	177	SY	\$ 16.80	\$ 2,973.60	\$ 31.00	\$ 5,487.00	\$ 25.00	\$ 4,425.00	\$ 20.00	\$ 3,540.00
81	531-6002	CONC SIDEWALKS (5")	417	SY	\$ 65.10	\$ 27,146.70	\$ 46.00	\$ 19,182.00	\$ 85.00	\$ 35,445.00	\$ 60.00	\$ 25,020.00

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82	531-6004	CURB RAMPS (TY 1)	4	EA	\$ 1,627.50	\$ 6,510.00	\$ 850.00	\$ 3,400.00	\$ 1,700.00	\$ 6,800.00	\$ 2,100.00	\$ 8,400.00
83	540-6001	MTL W-BEAM GD FEN (TIM POST)	650	LF	\$ 19.43	\$ 12,629.50	\$ 20.00	\$ 13,000.00	\$ 22.00	\$ 14,300.00	\$ 19.00	\$ 12,350.00
84	540-6016	DOWNSTREAM ANCHOR TERMINAL SECTION	3	EA	\$ 1,050.00	\$ 3,150.00	\$ 920.00	\$ 2,760.00	\$ 900.00	\$ 2,700.00	\$ 950.00	\$ 2,850.00
85	540-6021	MTL THRIE-BEAM GD FEN (TIM POST)	1	EA	\$ 1,575.00	\$ 1,575.00	\$ 1,160.00	\$ 1,160.00	\$ 1,500.00	\$ 1,500.00	\$ 1,400.00	\$ 1,400.00
86	542-6001	REMOVE METAL BEAM GUARD FENCE	455	LF	\$ 2.10	\$ 955.50	\$ 1.25	\$ 568.75	\$ 3.00	\$ 1,365.00	\$ 2.20	\$ 1,001.00
87	542-6002	REMOVE TERMINAL ANCHOR SECTION	4	EA	\$ 168.00	\$ 672.00	\$ 150.00	\$ 600.00	\$ 150.00	\$ 600.00	\$ 145.00	\$ 580.00
88	544-6001	GUARDRAIL END TREATMENT (INSTALL)	4	EA	\$ 2,310.00	\$ 9,240.00	\$ 2,300.00	\$ 9,200.00	\$ 2,000.00	\$ 8,000.00	\$ 2,400.00	\$ 9,600.00
89	545-6001	CRASH CUSH ATTEN (INSTL)	2	EA	\$ 10,500.00	\$ 21,000.00	\$ 9,000.00	\$ 18,000.00	\$ 7,500.00	\$ 15,000.00	\$ 8,000.00	\$ 16,000.00
90	545-6005	CRASH CUSH ATTEN (REMOVE)	2	EA	\$ 945.00	\$ 1,890.00	\$ 525.00	\$ 1,050.00	\$ 500.00	\$ 1,000.00	\$ 850.00	\$ 1,700.00
91	556-6006	PIPE UNDERDRAINS (TY 6) (6")	763	LF	\$ 8.40	\$ 6,409.20	\$ 16.00	\$ 12,208.00	\$ 14.00	\$ 10,682.00	\$ 15.00	\$ 11,445.00
92	560-6001	MAILBOX INSTALL-S (TWG-POST) TY 1	12	EA	\$ 210.00	\$ 2,520.00	\$ 225.00	\$ 2,700.00	\$ 125.00	\$ 1,500.00	\$ 185.00	\$ 2,220.00
93	560-6003	MAILBOX INSTALL-M (TWG-POST) TY 1	3	EA	\$ 315.00	\$ 945.00	\$ 515.00	\$ 1,545.00	\$ 350.00	\$ 1,050.00	\$ 435.00	\$ 1,305.00
94	618-6029	CONDT (PVC) (SCH 40) (3")	2,195	LF	\$ 11.55	\$ 25,352.25	\$ 18.00	\$ 39,510.00	\$ 16.00	\$ 35,120.00	\$ 17.00	\$ 37,315.00
95	624-6009	GROUND BOX TY D (162922)	6	EA	\$ 1,260.00	\$ 7,560.00	\$ 1,300.00	\$ 7,800.00	\$ 1,300.00	\$ 7,800.00	\$ 1,350.00	\$ 8,100.00
96	644-6060	IN SM RD SN SUP&AM TYTWT(1)WS(P)	22	EA	\$ 336.00	\$ 7,392.00	\$ 370.00	\$ 8,140.00	\$ 350.00	\$ 7,700.00	\$ 425.00	\$ 9,350.00
97	644-6061	IN SM RD SN SUP&AM TYTWT(1)WS(T)	28	EA	\$ 357.00	\$ 9,996.00	\$ 450.00	\$ 12,600.00	\$ 400.00	\$ 11,200.00	\$ 425.00	\$ 11,900.00
98	644-6076	REMOVE SM RD SN SUP&AM	20	EA	\$ 94.50	\$ 1,890.00	\$ 70.00	\$ 1,400.00	\$ 75.00	\$ 1,500.00	\$ 100.00	\$ 2,000.00
99	658-6001	INSTL DEL ASSM (D-SW)SZ 1(FLX)GND	6	EA	\$ 84.00	\$ 504.00	\$ 35.00	\$ 210.00	\$ 85.00	\$ 510.00	\$ 45.00	\$ 270.00
100	658-6014	INSTL DEL ASSM (D-SW)SZ (BRF)CTB (BI)	9	EA	\$ 31.50	\$ 283.50	\$ 9.00	\$ 81.00	\$ 25.00	\$ 225.00	\$ 13.00	\$ 117.00
101	658-6046	INSTL OM ASSM (OM-2X)(WC)GND	10	EA	\$ 53.55	\$ 535.50	\$ 40.00	\$ 400.00	\$ 75.00	\$ 750.00	\$ 45.00	\$ 450.00
102	658-6052	INSTL OM ASSM (OM-3L)(FLX)GND	2	EA	\$ 446.25	\$ 892.50	\$ 175.00	\$ 350.00	\$ 100.00	\$ 200.00	\$ 45.00	\$ 90.00
103	658-6056	INSTL OM ASSM (OM-3R)(FLX)GND	1	EA	\$ 420.00	\$ 420.00	\$ 175.00	\$ 175.00	\$ 100.00	\$ 100.00	\$ 45.00	\$ 45.00
104	658-6062	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	10	EA	\$ 34.65	\$ 346.50	\$ 20.00	\$ 200.00	\$ 60.00	\$ 600.00	\$ 14.00	\$ 140.00
105	662-6004	WK ZN PAV MRK NON-REMOV (W)4"(SLD)	29,581	LF	\$ 0.19	\$ 5,620.39	\$ 0.36	\$ 10,649.16	\$ 0.25	\$ 7,395.25	\$ 0.28	\$ 8,282.68
106	662-6016	WK ZN PAV MRK NON-REMOV (W)24"(SLD)	88	LF	\$ 3.15	\$ 277.20	\$ 7.00	\$ 616.00	\$ 7.00	\$ 616.00	\$ 0.60	\$ 52.80
107	662-6034	WK ZN PAV MRK NON-REMOV (Y)4"(SLD)	29,009	LF	\$ 0.21	\$ 6,091.89	\$ 0.36	\$ 10,443.24	\$ 0.25	\$ 7,252.25	\$ 0.28	\$ 8,122.52
108	662-6063	WK ZN PAV MRK REMOV (W)4"(SLD)	2,210	LF	\$ 0.74	\$ 1,635.40	\$ 1.60	\$ 3,536.00	\$ 1.50	\$ 3,315.00	\$ 0.65	\$ 1,436.50
109	662-6075	WK ZN PAV MRK REMOV (W)24"(SLD)	12	LF	\$ 7.88	\$ 94.56	\$ 10.00	\$ 120.00	\$ 10.00	\$ 120.00	\$ 13.00	\$ 156.00
110	662-6095	WK ZN PAV MRK REMOV (Y)4"(SLD)	1,584	LF	\$ 0.74	\$ 1,172.16	\$ 1.60	\$ 2,534.40	\$ 1.50	\$ 2,376.00	\$ 0.65	\$ 1,029.60
111	666-6030	REFL PAV MRK TY I (W)8"(DOT)(100MIL)	111	LF	\$ 2.10	\$ 233.10	\$ 1.10	\$ 122.10	\$ 1.00	\$ 111.00	\$ 0.72	\$ 79.92
112	666-6036	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	2,031	LF	\$ 0.84	\$ 1,706.04	\$ 0.75	\$ 1,523.25	\$ 0.75	\$ 1,523.25	\$ 0.70	\$ 1,421.70
113	666-6048	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	433	LF	\$ 6.30	\$ 2,727.90	\$ 7.00	\$ 3,031.00	\$ 7.00	\$ 3,031.00	\$ 7.00	\$ 3,031.00
114	666-6054	REFL PAV MRK TY I (W)(ARROW)(100MIL)	22	EA	\$ 115.50	\$ 2,541.00	\$ 130.00	\$ 2,860.00	\$ 125.00	\$ 2,750.00	\$ 100.00	\$ 2,200.00
115	666-6078	REFL PAV MRK TY I (W)(WORD)(100MIL)	14	EA	\$ 126.00	\$ 1,764.00	\$ 140.00	\$ 1,960.00	\$ 140.00	\$ 1,960.00	\$ 120.00	\$ 1,680.00
116	666-6102	REF PAV MRK TY I(W)36"(YLD TRI)(100MIL)	9	EA	\$ 36.75	\$ 330.75	\$ 45.00	\$ 405.00	\$ 45.00	\$ 405.00	\$ 50.00	\$ 450.00
117	666-6170	REFL PAV MRK TY II (W) 4" (SLD)	18,894	LF	\$ 0.12	\$ 2,267.28	\$ 0.11	\$ 2,078.34	\$ 0.25	\$ 4,723.50	\$ 0.13	\$ 2,456.22
118	666-6176	REFL PAV MRK TY II (W) 8" (DOT)	111	LF	\$ 0.84	\$ 93.24	\$ 0.46	\$ 51.06	\$ 0.50	\$ 55.50	\$ 0.28	\$ 31.08
119	666-6178	REFL PAV MRK TY II (W) 8" (SLD)	2,031	LF	\$ 0.37	\$ 751.47	\$ 0.30	\$ 609.30	\$ 0.25	\$ 507.75	\$ 0.26	\$ 528.06
120	666-6182	REFL PAV MRK TY II (W) 24" (SLD)	433	LF	\$ 2.63	\$ 1,138.79	\$ 1.50	\$ 649.50	\$ 1.50	\$ 649.50	\$ 3.00	\$ 1,299.00
121	666-6184	REFL PAV MRK TY II (W) (ARROW)	22	EA	\$ 52.50	\$ 1,155.00	\$ 55.00	\$ 1,210.00	\$ 55.00	\$ 1,210.00	\$ 82.00	\$ 1,804.00
122	666-6192	REFL PAV MRK TY II (W) (WORD)	14	EA	\$ 63.00	\$ 882.00	\$ 65.00	\$ 910.00	\$ 65.00	\$ 910.00	\$ 105.00	\$ 1,470.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Chasco Constructor		Cash Construction		Jordan Foster Construction	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
123	666-6199	REFL PAV MRK TY II (W) 36" (YLD TRI)	9	EA	\$ 21.00	\$ 189.00	\$ 15.00	\$ 135.00	\$ 14.00	\$ 126.00	\$ 40.00	\$ 360.00
124	666-6205	REFL PAV MRK TY II (Y) 4" (BRK)	4,980	LF	\$ 0.14	\$ 697.20	\$ 0.12	\$ 597.60	\$ 0.25	\$ 1,245.00	\$ 0.13	\$ 647.40
125	666-6207	REFL PAV MRK TY II (Y) 4" (SLD)	28,006	LF	\$ 0.12	\$ 3,360.72	\$ 0.11	\$ 3,080.66	\$ 0.25	\$ 7,001.50	\$ 0.13	\$ 3,640.78
126	666-6303	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	18,894	LF	\$ 0.32	\$ 6,046.08	\$ 0.33	\$ 6,235.02	\$ 0.25	\$ 4,723.50	\$ 0.35	\$ 6,612.90
127	666-6310	RE PM W/RET REQ TY I (Y)4"(BRK)(060MIL)	4,980	LF	\$ 0.21	\$ 1,045.80	\$ 0.33	\$ 1,643.40	\$ 0.25	\$ 1,245.00	\$ 0.38	\$ 1,892.40
128	666-6315	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	28,006	LF	\$ 0.32	\$ 8,961.92	\$ 0.33	\$ 9,241.98	\$ 0.25	\$ 7,001.50	\$ 0.35	\$ 9,802.10
129	672-6007	REFL PAV MRKR TY I-C	96	EA	\$ 3.36	\$ 322.56	\$ 5.00	\$ 480.00	\$ 4.00	\$ 384.00	\$ 4.00	\$ 384.00
130	672-6009	REFL PAV MRKR TY II-A-A	882	EA	\$ 3.15	\$ 2,778.30	\$ 5.00	\$ 4,410.00	\$ 4.00	\$ 3,528.00	\$ 4.00	\$ 3,528.00
131	677-6001	ELIM EXT PAV MRK & MRKS (4")	11,205	LF	\$ 0.37	\$ 4,145.85	\$ 0.65	\$ 7,283.25	\$ 0.50	\$ 5,602.50	\$ 0.75	\$ 8,403.75
132	677-6007	ELIM EXT PAV MRK & MRKS (24")	35	LF	\$ 3.68	\$ 128.80	\$ 5.00	\$ 175.00	\$ 4.00	\$ 140.00	\$ 1.40	\$ 49.00
133	730-6003	SPOT MOWING	36	AC	\$ 210.00	\$ 7,560.00	\$ 630.00	\$ 22,680.00	\$ 250.00	\$ 9,000.00	\$ 1,350.00	\$ 48,600.00
134	740-6005	ANTI - GRAFFITI COATNG(PERMNENT-TY III)	5,818	SF	\$ 1.05	\$ 6,108.90	\$ 0.90	\$ 5,236.20	\$ 1.00	\$ 5,818.00	\$ 2.00	\$ 11,636.00
135	5000-6001	GEOGRID REINFORCE EMBANKMENTS (TY A)	1,549	SY	\$ 5.25	\$ 8,132.25	\$ 1.90	\$ 2,943.10	\$ 2.00	\$ 3,098.00	\$ 2.00	\$ 3,098.00
136	6001-6001	PORTABLE CHANGEABLE MESSAGE SIGN	120	DAY	\$ 92.40	\$ 11,088.00	\$ 33.00	\$ 3,960.00	\$ 100.00	\$ 12,000.00	\$ 130.00	\$ 15,600.00
137	506-WW	MAJOR MANHOLE ADJUSTMENT, 6' DIA.	5	EA	\$ 3,200.00	\$ 16,000.00	\$ 750.00	\$ 3,750.00	\$ 1,500.00	\$ 7,500.00	\$ 2,600.00	\$ 13,000.00
138	506-WW	MINOR MANHOLE ADJUSTMENT, 6' DIA	2	EA	\$ 1,950.00	\$ 3,900.00	\$ 750.00	\$ 1,500.00	\$ 600.00	\$ 1,200.00	\$ 1,200.00	\$ 2,400.00
139	SP 506-WW-EDM	EXTRA DEPTH OF MANHOLE, 6' DIA.	8	VF	\$ 1,000.00	\$ 8,000.00	\$ 565.00	\$ 4,520.00	\$ 300.00	\$ 2,400.00	\$ 450.00	\$ 3,600.00
140	SP 506-WW	INTERIOR SEALANT, 6' DIA	160	VF	\$ 100.00	\$ 16,000.00	\$ 190.00	\$ 30,400.00	\$ 125.00	\$ 20,000.00	\$ 24.00	\$ 3,840.00
141	SP 506-WW-06	MANHOLE VENT INSTALLATION	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 4,150.00	\$ 4,150.00	\$ 2,500.00	\$ 2,500.00	\$ 3,200.00	\$ 3,200.00
142	J101-1	16" C-905, DR-18 PVC PIPE; W/ TRACER WIRE; INSTALLED	10,874	LF	\$ 58.00	\$ 630,692.00	\$ 68.00	\$ 739,432.00	\$ 61.00	\$ 663,314.00	\$ 69.00	\$ 750,306.00
143	J101-2	12" C-900, DR-18 PVC PIPE; W/ TRACER WIRE; INSTALLED	77	LF	\$ 48.00	\$ 3,696.00	\$ 67.00	\$ 5,159.00	\$ 82.00	\$ 6,314.00	\$ 100.00	\$ 7,700.00
144	J101-3	8" C-900, DR-18 PVC PIPE; W/ TRACER WIRE; INSTALLED	105	LF	\$ 45.00	\$ 4,725.00	\$ 47.00	\$ 4,935.00	\$ 62.00	\$ 6,510.00	\$ 84.00	\$ 8,820.00
145	J101-4	4" C-900, DR-18 PVC PIPE; W/ TRACER WIRE; INSTALLED	292	LF	\$ 35.00	\$ 10,220.00	\$ 28.00	\$ 8,176.00	\$ 42.00	\$ 12,264.00	\$ 36.00	\$ 10,512.00
146	J101-5	4" STEEL ENC. PIPE, BORED WITH 1" SERVICE LINE, DR-18 RJ CARRIER PIPE; INSTALLED	519	LF	\$ 80.00	\$ 41,520.00	\$ 89.00	\$ 46,191.00	\$ 175.00	\$ 90,825.00	\$ 170.00	\$ 88,230.00
147	J101-6	4" STEEL ENC. PIPE, BORED WITH 1.5" SERVICE LINE, DR-18 RJ CARRIER PIPE; INSTALLED	120	LF	\$ 85.00	\$ 10,200.00	\$ 88.00	\$ 10,560.00	\$ 180.00	\$ 21,600.00	\$ 200.00	\$ 24,000.00
148	J101-7	24" STEEL ENC. PIPE, BORED WITH 16" C-905, DR-18 RJ CARRIER PIPE; INSTALLED	930	LF	\$ 450.00	\$ 418,500.00	\$ 570.00	\$ 530,100.00	\$ 525.00	\$ 488,250.00	\$ 580.00	\$ 539,400.00
149	J101-8	24" HDPE DUAL WALL ENC. PIPE; BORED WITH 16" C-905, DR-18 RJ CARRIER PIPE; INSTALLED	50	LF	\$ 400.00	\$ 20,000.00	\$ 525.00	\$ 26,250.00	\$ 525.00	\$ 26,250.00	\$ 625.00	\$ 31,250.00
150	J101-9	24" ENCASEMENT; CONCRETE ENCASED CREEK CROSSING WITH 16" C-905, DR-18 RJ CARRIER PIPE; INSTALLED	130	LF	\$ 240.00	\$ 31,200.00	\$ 215.00	\$ 27,950.00	\$ 230.00	\$ 29,900.00	\$ 155.00	\$ 20,150.00
151	J101-10	20" STEEL ENC. PIPE, BORED WITH 12" C-900, DR-18 RJ CARRIER PIPE; INSTALLED	290	LF	\$ 450.00	\$ 130,500.00	\$ 350.00	\$ 101,500.00	\$ 365.00	\$ 105,850.00	\$ 485.00	\$ 140,650.00
152	J101-11	16" STEEL ENC. PIPE, BORED WITH 8" C-900, DR-18 RJ CARRIER PIPE; INSTALLED	590	LF	\$ 375.00	\$ 221,250.00	\$ 327.00	\$ 192,930.00	\$ 325.00	\$ 191,750.00	\$ 390.00	\$ 230,100.00
153	J101-12	8" STEEL ENC. PIPE, BORED WITH 4" C-900, DR-18 RJ CARRIER PIPE; INSTALLED	90	LF	\$ 250.00	\$ 22,500.00	\$ 160.00	\$ 14,400.00	\$ 225.00	\$ 20,250.00	\$ 385.00	\$ 34,650.00
154	J101-13	16" GATE VALVE, BOX, AND MARKER; INSTALLED	15	EA	\$ 7,000.00	\$ 105,000.00	\$ 6,400.00	\$ 96,000.00	\$ 6,500.00	\$ 97,500.00	\$ 6,400.00	\$ 96,000.00
155	J101-14	12" GATE VALVE, BOX, AND MARKER; INSTALLED	4	EA	\$ 2,500.00	\$ 10,000.00	\$ 2,200.00	\$ 8,800.00	\$ 2,300.00	\$ 9,200.00	\$ 2,600.00	\$ 10,400.00
156	J101-15	8" GATE VALVE, BOX, AND MARKER; INSTALLED	6	EA	\$ 1,500.00	\$ 9,000.00	\$ 1,190.00	\$ 7,140.00	\$ 1,400.00	\$ 8,400.00	\$ 1,650.00	\$ 9,900.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Chasco Constructor		Cash Construction		Jordan Foster Construction	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
157	J101-16	4" GATE VALVE, BOX, AND MARKER; INSTALLED	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 760.00	\$ 760.00	\$ 1,000.00	\$ 1,000.00	\$ 1,150.00	\$ 1,150.00
158	J101-17	2" FLUSH VALVE ASSEMBLY; INSTALLED	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 1,900.00	\$ 1,900.00	\$ 1,200.00	\$ 1,200.00	\$ 2,000.00	\$ 2,000.00
159	J101-18	AIR/VACUUM RELIEF VALVE AND MARKER; INSTALLED	3	EA	\$ 3,500.00	\$ 10,500.00	\$ 3,200.00	\$ 9,600.00	\$ 2,400.00	\$ 7,200.00	\$ 6,200.00	\$ 18,600.00
160	J101-19	CONNECT NEW 16" TO EXISTING 24"; INSTALLED	2	EA	\$ 10,000.00	\$ 20,000.00	\$ 30,000.00	\$ 60,000.00	\$ 15,000.00	\$ 30,000.00	\$ 32,000.00	\$ 64,000.00
161	J101-20	CONNECT NEW 12" TO EXISTING 12"; INSTALLED	2	EA	\$ 2,000.00	\$ 4,000.00	\$ 8,700.00	\$ 17,400.00	\$ 5,000.00	\$ 10,000.00	\$ 11,000.00	\$ 22,000.00
162	J101-21	CONNECT EXISTING 8" TO NEW 8"; INSTALLED	4	EA	\$ 1,500.00	\$ 6,000.00	\$ 5,250.00	\$ 21,000.00	\$ 1,800.00	\$ 7,200.00	\$ 6,000.00	\$ 24,000.00
163	J101-22	CONNECT EXISTING 2" TO NEW 8"; INSTALLED	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 800.00	\$ 800.00	\$ 1,000.00	\$ 1,000.00	\$ 850.00	\$ 850.00
164	J101-23	CONNECT EXISTING 2" TO NEW 4"; INSTALLED	1	EA	\$ 850.00	\$ 850.00	\$ 750.00	\$ 750.00	\$ 1,000.00	\$ 1,000.00	\$ 900.00	\$ 900.00
165	J101-24	CONNECT EXISTING 1 1/2" TO NEW 8"; INSTALLED	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 825.00	\$ 825.00	\$ 1,000.00	\$ 1,000.00	\$ 800.00	\$ 800.00
166	J101-25	RELOCATE EXISTING METER AND CONNECT TO EXISTING YARD LINE; INSTALLED	19	EA	\$ 3,000.00	\$ 57,000.00	\$ 1,675.00	\$ 31,825.00	\$ 400.00	\$ 7,600.00	\$ 1,200.00	\$ 22,800.00
167	J101-26	SHORT SERVICE RECONNECT; INSTALLED	15	EA	\$ 1,500.00	\$ 22,500.00	\$ 835.00	\$ 12,525.00	\$ 1,300.00	\$ 19,500.00	\$ 1,500.00	\$ 22,500.00
168	J101-27	LONG SERVICE RECONNECT; INSTALLED	5	EA	\$ 6,000.00	\$ 30,000.00	\$ 1,065.00	\$ 5,325.00	\$ 1,800.00	\$ 9,000.00	\$ 2,500.00	\$ 12,500.00
169	J101-28	DUAL LONG SERVICE RECONNECT; INSTALLED	1	EA	\$ 6,500.00	\$ 6,500.00	\$ 1,600.00	\$ 1,600.00	\$ 2,100.00	\$ 2,100.00	\$ 3,200.00	\$ 3,200.00
170	J101-29	INSTALL 16" CAP ON STUB OUT; INSTALLED	1	EA	\$ 750.00	\$ 750.00	\$ 495.00	\$ 495.00	\$ 400.00	\$ 400.00	\$ 700.00	\$ 700.00
171	J101-30	INSTALL 12" CAP ON STUB OUT; INSTALLED	1	EA	\$ 700.00	\$ 700.00	\$ 300.00	\$ 300.00	\$ 250.00	\$ 250.00	\$ 625.00	\$ 625.00
172	J101-31	CAP EXISTING 12" WATERLINE; INSTALLED	2	EA	\$ 600.00	\$ 1,200.00	\$ 300.00	\$ 600.00	\$ 600.00	\$ 1,200.00	\$ 700.00	\$ 1,400.00
173	J101-32	CAP EXISTING 8" WATERLINE; INSTALLED	4	EA	\$ 500.00	\$ 2,000.00	\$ 165.00	\$ 660.00	\$ 500.00	\$ 2,000.00	\$ 500.00	\$ 2,000.00
174	J101-33	CAP EXISTING 2" WATERLINE; INSTALLED	2	EA	\$ 300.00	\$ 600.00	\$ 55.00	\$ 110.00	\$ 400.00	\$ 800.00	\$ 250.00	\$ 500.00
175	J101-34	CAP EXISTING 1.5" WATERLINE; INSTALLED	1	EA	\$ 300.00	\$ 300.00	\$ 55.00	\$ 55.00	\$ 300.00	\$ 300.00	\$ 165.00	\$ 165.00
176	J101-35	INSTALL NEW FIRE HYDRANTS ASSEMBLY; INSTALLED	11	EA	\$ 4,500.00	\$ 49,500.00	\$ 4,700.00	\$ 51,700.00	\$ 4,000.00	\$ 44,000.00	\$ 4,000.00	\$ 44,000.00
177	J101-36	6" COMPACTED CRUSHED LIMESTONE GRAVEL REPLACEMENT; INSTALLED	958	SF	\$ 10.00	\$ 9,580.00	\$ 1.30	\$ 1,245.40	\$ 2.75	\$ 2,634.50	\$ 2.00	\$ 1,916.00
178	J101-37	2" HMAC "TYPE D" ASPHALT REPLACEMENT WITH BASE REPLACEMENT; INSTALLED	270	SF	\$ 15.00	\$ 4,050.00	\$ 12.30	\$ 3,321.00	\$ 4.50	\$ 1,215.00	\$ 20.00	\$ 5,400.00
179	JWSUD-36	6" REINFORCED CONCRETE REPLACEMENT; INSTALLED	120	SF	\$ 15.00	\$ 1,800.00	\$ 16.50	\$ 1,980.00	\$ 75.00	\$ 9,000.00	\$ 20.00	\$ 2,400.00
180	JWSUD-37	10" PRESSURE REDUCING STATION ASSEMBLY WITH BYPASS; INSTALLED	1	EA	\$ 18,000.00	\$ 18,000.00	\$ 63,000.00	\$ 63,000.00	\$ 50,200.00	\$ 50,200.00	\$ 48,000.00	\$ 48,000.00
181	JWSUD-38	TRENCH SAFETY	11,478	LF	\$ 1.00	\$ 11,478.00	\$ 1.00	\$ 11,478.00	\$ 0.50	\$ 5,739.00	\$ 2.25	\$ 25,825.50

NON-BID ITEMS TO BE INCLUDED IN BID AND CONTRACT AMOUNT

182	999-WC01	FORCE ACCOUNT	45,000	DOL	\$1.00	\$45,000.00	\$1.00	\$45,000.00	\$1.00	\$45,000.00	\$1.00	\$45,000.00
183	999-WC02	FORCE ACCOUNT - DEMOLITION (STORAGE UNIT SITES)	50,000	DOL	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
184	416-WC01	CORE HOLES FOR BRIDGES	2	EA	\$200.00	\$400.00	\$200.00	\$400.00	\$200.00	\$400.00	\$200.00	\$400.00
185	341-WC01	FORCE ACCOUNT - ESTIMATED PLACEMENT AND PRODUCTION BONUS/PENALTY (TY B)	87,000	DOL	\$1.00	\$87,000.00	\$1.00	\$87,000.00	\$1.00	\$87,000.00	\$1.00	\$87,000.00
186	341-WC02	FORCE ACCOUNT - ESTIMATED PLACEMENT AND PRODUCTION BONUS/PENALTY (TY C SURFACE)	39,000	DOL	\$1.00	\$39,000.00	\$1.00	\$39,000.00	\$1.00	\$39,000.00	\$1.00	\$39,000.00
187	585-WC01	FORCE ACCOUNT - ESTIMATED RIDE QUALITY BONUS/PENALTY	15,000	DOL	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Chasco Constructor		Cash Construction		Jordan Foster Construction	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
		TOTAL COST ADJUSTED FOR CORRECTNESS			\$ 12,609,502.92		\$11,224,589.02		\$11,438,390.95		\$12,206,515.64	
		ACTUAL BID PROPOSAL			\$12,609,502.92		\$11,224,589.02		\$11,438,390.95		\$12,206,515.64	
		ADJUSTMENT DIFFERENCE			\$0.00		\$0.00		\$0.00		\$0.00	
		Bid Bond					Yes		Yes		Yes	
		Bid Affidavit					Yes		Yes		Yes	
		Conflict of Interest Questionnaire					Yes		Yes		Yes	
		Bidder References (Minimum of Three)					Yes		Yes		Yes	

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Smith Contracting	
					UNIT COST	AMOUNT BID
1	100-6002	PREPARING ROW	135	STA	\$ 3,000.00	\$ 405,000.00
2	104-6013	REMOVING CONC (FOUNDATIONS)	2,365	SY	\$ 27.00	\$ 63,855.00
3	104-6017	REMOVING CONC (DRIVEWAYS)	225	SY	\$ 20.00	\$ 4,500.00
4	104-6022	REMOVING CONC (CURB AND GUTTER)	212	LF	\$ 4.50	\$ 954.00
5	104-6036	REMOVING CONC (SIDEWALK OR RAMP)	28	SY	\$ 20.00	\$ 560.00
6	105-6011	REMOVING STAB BASE AND ASPH PAV (2"-6")	2,571	SY	\$ 7.00	\$ 17,997.00
7	110-6001	EXCAVATION (ROADWAY)	67,838	CY	\$ 8.00	\$ 542,704.00
8	132-6003	EMBANKMENT (FINAL)(ORD COMP)(TY B)	44,359	CY	\$ 6.00	\$ 266,154.00
9	160-WC02	FURNISHING AND PLACING TOPSOIL	117,748	SY	\$ 2.60	\$ 306,144.80
10	164-WC01	SEEDING FOR EROSION CONTROL (TY 4)	58,874	SY	\$ 0.20	\$ 11,774.80
11	164-WC07	SEEDING FOR EROSION CONTROL (TY 7)	117,748	SY	\$ 1.35	\$ 158,959.80
12	164-WC10	SEEDING FOR EROSION CONTROL (TY 10)	58,874	SY	\$ 0.20	\$ 11,774.80
13	168-WC01	VEGETATIVE WATERING	3,533	MG	\$ 17.00	\$ 60,061.00
14	169-6001	SOIL RETENTION BLANKETS (CL 1) (TY A)	47,198	SY	\$ 1.20	\$ 56,637.60
15	247-6044	FL BS (CMP IN PLC)(TY A GR 4)(FNAL POS)	29,570	CY	\$ 41.00	\$ 1,212,370.00
16	260-6001	LIME (HYDRATED LIME (DRY))	1,227	TON	\$ 155.00	\$ 190,185.00
17	260-6027	LIME TRT (EXST MATL)(8")	68,153	SY	\$ 2.50	\$ 170,382.50
18	310-6027	PRIME COAT(MC-30 OR AE-P)	13,306	GAL	\$ 2.75	\$ 36,591.50
19	316-6005	ASPH (TIER II)	14,939	GAL	\$ 2.70	\$ 40,335.30
20	316-6193	AGGR(TY-D GR-5 SAC-B)	400	CY	\$ 130.00	\$ 52,000.00
21	341-6008	D-GR HMA TY-B PG64-22	15,780	TON	\$ 62.00	\$ 978,360.00
22	341-6027	D-GR HMA TY-C SAC-B PG70-22	6,877	TON	\$ 80.00	\$ 550,160.00
23	400-6006	CUT & RESTORING PAV	98	SY	\$ 190.00	\$ 18,620.00
24	401-6001	FLOWABLE BACKFILL	405	CY	\$ 155.00	\$ 62,775.00
25	402-6001	TRENCH EXCAVATION PROTECTION	2,625	LF	\$ 1.00	\$ 2,625.00
26	403-6001	TEMPORARY SPL SHORING	950	SF	\$ 30.00	\$ 28,500.00
27	416-6004	DRILL SHAFT (36 IN)	250	LF	\$ 355.00	\$ 88,750.00
28	420-6013	CL C CONC (ABUT)	46.6	CY	\$ 1,225.00	\$ 57,085.00
29	422-6001	REINF CONC SLAB	5,828	SF	\$ 25.00	\$ 145,700.00
30	422-6013	BRIDGE SIDEWALK	1,116	SF	\$ 8.25	\$ 9,207.00
31	422-6015	APPROACH SLAB	93.8	CY	\$ 500.00	\$ 46,900.00
32	423-6001	RETAINING WALL (MSE)	5,818	SF	\$ 51.00	\$ 296,718.00
33	423-6003	RETAINING WALL (TEMP WALL)	3,728	SF	\$ 22.00	\$ 82,016.00
34	425-6039	PRESTR CONC GIRDER (TX54)	740.88	LF	\$ 210.00	\$ 155,584.80
35	432-6001	RIPRAP (CONC)(4 IN)	1,377	CY	\$ 430.00	\$ 592,110.00
36	432-6002	RIPRAP (CONC)(5 IN)	288	CY	\$ 500.00	\$ 144,000.00
37	432-6031	RIPRAP (STONE PROTECTION)(12 IN)	567	CY	\$ 60.00	\$ 34,020.00
38	432-6045	RIPRAP (MOW STRIP)(4 IN)	30	CY	\$ 490.00	\$ 14,700.00
39	442-6007	STR STEEL (MISC NON - BRIDGE)	224	LB	\$ 23.00	\$ 5,152.00
40	450-6010	RAIL (TY T402)	179	LF	\$ 173.00	\$ 30,967.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Smith Contracting	
					UNIT COST	AMOUNT BID
41	450-6034	RAIL (TY C402)	599	LF	\$ 182.00	\$ 109,018.00
42	454-6001	SEALED EXPANSION JOINT (4 IN) (SEJ - A)	80	LF	\$ 155.00	\$ 12,400.00
43	462-6001	CONC BOX CULV (3 FT X 2 FT)	244	LF	\$ 193.00	\$ 47,092.00
44	462-6008	CONC BOX CULV (5 FT X 4 FT)	160	LF	\$ 343.00	\$ 54,880.00
45	462-6011	CONC BOX CULV (6 FT X 4 FT)	310	LF	\$ 448.00	\$ 138,880.00
46	464-6003	RC PIPE (CL III)(18 IN)	50	LF	\$ 50.00	\$ 2,500.00
47	464-6005	RC PIPE (CL III)(24 IN)	1,143	LF	\$ 60.00	\$ 68,580.00
48	464-6007	RC PIPE (CL III)(30 IN)	258	LF	\$ 75.00	\$ 19,350.00
49	464-6008	RC PIPE (CL III)(36 IN)	238	LF	\$ 120.00	\$ 28,560.00
50	464-6026	RC PIPE (CL V)(24 IN)	222	LF	\$ 66.00	\$ 14,652.00
51	465-6014	INLET (COMPL)(PCO)(3FT)(LEFT)	2	EA	\$ 3,800.00	\$ 7,600.00
52	466-6178	WINGWALL (PW - 1) (HW=3 FT)	1	EA	\$ 10,300.00	\$ 10,300.00
53	466-6179	WINGWALL (PW - 1) (HW=4 FT)	1	EA	\$ 11,100.00	\$ 11,100.00
54	466-6182	WINGWALL (PW - 1) (HW=7 FT)	2	EA	\$ 22,300.00	\$ 44,600.00
55	466-6183	WINGWALL (PW - 1) (HW=8 FT)	1	EA	\$ 30,000.00	\$ 30,000.00
56	466-6184	WINGWALL (PW - 1) (HW=9 FT)	1	EA	\$ 40,000.00	\$ 40,000.00
57	467-6395	SET (TY II) (24 IN) (RCP) (6: 1) (P)	56	EA	\$ 1,400.00	\$ 78,400.00
58	467-6423	SET (TY II) (30 IN) (RCP) (6: 1) (P)	14	EA	\$ 1,500.00	\$ 21,000.00
59	467-6453	SET (TY II) (36 IN) (RCP) (6: 1) (C)	1	EA	\$ 2,900.00	\$ 2,900.00
60	467-6454	SET (TY II) (36 IN) (RCP) (6: 1) (P)	4	EA	\$ 4,500.00	\$ 18,000.00
61	496-6001	REMOV STR (BOX CULVERT)	5	EA	\$ 1,800.00	\$ 9,000.00
62	496-6002	REMOV STR (INLET)	2	EA	\$ 800.00	\$ 1,600.00
63	496-6007	REMOV STR (PIPE)	947	LF	\$ 8.00	\$ 7,576.00
64	496-6072	REMOVING ROCK RIPRAP	148	LF	\$ 20.00	\$ 2,960.00
65	500-6001	MOBILIZATION	1	LS	\$ 500,000.00	\$ 500,000.00
66	502-6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	16	MO	\$ 2,000.00	\$ 32,000.00
67	506-6003	ROCK FILTER DAMS (INSTALL) (TY 3)	236	LF	\$ 36.00	\$ 8,496.00
68	506-6011	ROCK FILTER DAMS (REMOVE)	236	LF	\$ 7.00	\$ 1,652.00
69	506-6020	CONSTRUCTION EXITS (INSTALL) (TY 1)	500	SY	\$ 14.00	\$ 7,000.00
70	506-6024	CONSTRUCTION EXITS (REMOVE)	500	SY	\$ 7.00	\$ 3,500.00
71	506-6041	BIODEG EROSN CONT LOGS (INSTL) (12")	14,620	LF	\$ 2.75	\$ 40,205.00
72	506-6043	BIODEG EROSN CONT LOGS (REMOVE)	14,620	LF	\$ 0.55	\$ 8,041.00
73	508-6001	CONSTRUCTING DETOURS	6,702	SY	\$ 63.00	\$ 422,226.00
74	512-6001	PORT CTB (FUR & INST)(SGL SLOPE)(TY 1)	881	LF	\$ 69.00	\$ 60,789.00
75	512-6025	PORT CTB (MOVE)(SGL SLP)(TY 1)	1,000	LF	\$ 20.00	\$ 20,000.00
76	512-6049	PORT CTB (REMOVE)(SGL SLP)(TY 1)	881	LF	\$ 40.00	\$ 35,240.00
77	529-6008	CONC CURB & GUTTER (TY II)	8,730	LF	\$ 12.00	\$ 104,760.00
78	530-6004	DRIVEWAYS (CONC)	633	SY	\$ 94.00	\$ 59,502.00
79	530-6005	DRIVEWAYS (ACP)	3,049	SY	\$ 55.00	\$ 167,695.00
80	530-6016	DRIVEWAYS (BASE)	177	SY	\$ 40.00	\$ 7,080.00
81	531-6002	CONC SIDEWALKS (5")	417	SY	\$ 48.00	\$ 20,016.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Smith Contracting	
					UNIT COST	AMOUNT BID
82	531-6004	CURB RAMPS (TY 1)	4	EA	\$ 1,600.00	\$ 6,400.00
83	540-6001	MTL W-BEAM GD FEN (TIM POST)	650	LF	\$ 21.00	\$ 13,650.00
84	540-6016	DOWNSTREAM ANCHOR TERMINAL SECTION	3	EA	\$ 1,000.00	\$ 3,000.00
85	540-6021	MTL THRIE-BEAM GD FEN (TIM POST)	1	EA	\$ 1,000.00	\$ 1,000.00
86	542-6001	REMOVE METAL BEAM GUARD FENCE	455	LF	\$ 2.25	\$ 1,023.75
87	542-6002	REMOVE TERMINAL ANCHOR SECTION	4	EA	\$ 290.00	\$ 1,160.00
88	544-6001	GUARDRAIL END TREATMENT (INSTALL)	4	EA	\$ 2,700.00	\$ 10,800.00
89	545-6001	CRASH CUSH ATTEN (INSTL)	2	EA	\$ 20,000.00	\$ 40,000.00
90	545-6005	CRASH CUSH ATTEN (REMOVE)	2	EA	\$ 915.00	\$ 1,830.00
91	556-6006	PIPE UNDERDRAINS (TY 6) (6")	763	LF	\$ 17.00	\$ 12,971.00
92	560-6001	MAILBOX INSTALL-S (TWG-POST) TY 1	12	EA	\$ 125.00	\$ 1,500.00
93	560-6003	MAILBOX INSTALL-M (TWG-POST) TY 1	3	EA	\$ 570.00	\$ 1,710.00
94	618-6029	CONDT (PVC) (SCH 40) (3")	2,195	LF	\$ 17.00	\$ 37,315.00
95	624-6009	GROUND BOX TY D (162922)	6	EA	\$ 1,400.00	\$ 8,400.00
96	644-6060	IN SM RD SN SUP&AM TYTWT(1)WS(P)	22	EA	\$ 395.00	\$ 8,690.00
97	644-6061	IN SM RD SN SUP&AM TYTWT(1)WS(T)	28	EA	\$ 483.00	\$ 13,524.00
98	644-6076	REMOVE SM RD SN SUP&AM	20	EA	\$ 425.00	\$ 8,500.00
99	658-6001	INSTL DEL ASSM (D-SW)SZ 1(FLX)GND	6	EA	\$ 95.00	\$ 570.00
100	658-6014	INSTL DEL ASSM (D-SW)SZ (BRF)CTB (BI)	9	EA	\$ 28.00	\$ 252.00
101	658-6046	INSTL OM ASSM (OM-2X)(WC)GND	10	EA	\$ 86.00	\$ 860.00
102	658-6052	INSTL OM ASSM (OM-3L)(FLX)GND	2	EA	\$ 110.00	\$ 220.00
103	658-6056	INSTL OM ASSM (OM-3R)(FLX)GND	1	EA	\$ 110.00	\$ 110.00
104	658-6062	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	10	EA	\$ 63.00	\$ 630.00
105	662-6004	WK ZN PAV MRK NON-REMOV (W)4"(SLD)	29,581	LF	\$ 0.45	\$ 13,311.45
106	662-6016	WK ZN PAV MRK NON-REMOV (W)24"(SLD)	88	LF	\$ 18.00	\$ 1,584.00
107	662-6034	WK ZN PAV MRK NON-REMOV (Y)4"(SLD)	29,009	LF	\$ 0.45	\$ 13,054.05
108	662-6063	WK ZN PAV MRK REMOV (W)4"(SLD)	2,210	LF	\$ 0.50	\$ 1,105.00
109	662-6075	WK ZN PAV MRK REMOV (W)24"(SLD)	12	LF	\$ 5.25	\$ 63.00
110	662-6095	WK ZN PAV MRK REMOV (Y)4"(SLD)	1,584	LF	\$ 0.50	\$ 792.00
111	666-6030	REFL PAV MRK TY I (W)8"(DOT)(100MIL)	111	LF	\$ 3.25	\$ 360.75
112	666-6036	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	2,031	LF	\$ 3.10	\$ 6,296.10
113	666-6048	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	433	LF	\$ 5.10	\$ 2,208.30
114	666-6054	REFL PAV MRK TY I (W)(ARROW)(100MIL)	22	EA	\$ 140.00	\$ 3,080.00
115	666-6078	REFL PAV MRK TY I (W)(WORD)(100MIL)	14	EA	\$ 225.00	\$ 3,150.00
116	666-6102	REF PAV MRK TY I(W)36"(YLD TRI)(100MIL)	9	EA	\$ 107.00	\$ 963.00
117	666-6170	REFL PAV MRK TY II (W) 4" (SLD)	18,894	LF	\$ 0.45	\$ 8,502.30
118	666-6176	REFL PAV MRK TY II (W) 8" (DOT)	111	LF	\$ 0.75	\$ 83.25
119	666-6178	REFL PAV MRK TY II (W) 8" (SLD)	2,031	LF	\$ 0.75	\$ 1,523.25
120	666-6182	REFL PAV MRK TY II (W) 24" (SLD)	433	LF	\$ 2.85	\$ 1,234.05
121	666-6184	REFL PAV MRK TY II (W) (ARROW)	22	EA	\$ 98.00	\$ 2,156.00
122	666-6192	REFL PAV MRK TY II (W) (WORD)	14	EA	\$ 142.00	\$ 1,988.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Smith Contracting	
					UNIT COST	AMOUNT BID
123	666-6199	REFL PAV MRK TY II (W) 36" (YLD TRI)	9	EA	\$ 75.00	\$ 675.00
124	666-6205	REFL PAV MRK TY II (Y) 4" (BRK)	4,980	LF	\$ 0.45	\$ 2,241.00
125	666-6207	REFL PAV MRK TY II (Y) 4" (SLD)	28,006	LF	\$ 0.34	\$ 9,522.04
126	666-6303	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	18,894	LF	\$ 0.45	\$ 8,502.30
127	666-6310	RE PM W/RET REQ TY I (Y)4"(BRK)(060MIL)	4,980	LF	\$ 0.45	\$ 2,241.00
128	666-6315	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	28,006	LF	\$ 0.45	\$ 12,602.70
129	672-6007	REFL PAV MRKR TY I-C	96	EA	\$ 4.50	\$ 432.00
130	672-6009	REFL PAV MRKR TY II-A-A	882	EA	\$ 4.50	\$ 3,969.00
131	677-6001	ELIM EXT PAV MRK & MRKS (4")	11,205	LF	\$ 0.70	\$ 7,843.50
132	677-6007	ELIM EXT PAV MRK & MRKS (24")	35	LF	\$ 6.00	\$ 210.00
133	730-6003	SPOT MOWING	36	AC	\$ 450.00	\$ 16,200.00
134	740-6005	ANTI - GRAFFITI COATNG(PERMNENT-TY III)	5,818	SF	\$ 1.00	\$ 5,818.00
135	5000-6001	GEOGRID REINFORCE EMBANKMENTS (TY A)	1,549	SY	\$ 5.50	\$ 8,519.50
136	6001-6001	PORTABLE CHANGEABLE MESSAGE SIGN	120	DAY	\$ 115.00	\$ 13,800.00
137	506-WW	MAJOR MANHOLE ADJUSTMENT, 6' DIA.	5	EA	\$ 1,200.00	\$ 6,000.00
138	506-WW	MINOR MANHOLE ADJUSTMENT, 6' DIA	2	EA	\$ 1,000.00	\$ 2,000.00
139	SP 506-WW-EDM	EXTRA DEPTH OF MANHOLE, 6' DIA.	8	VF	\$ 500.00	\$ 4,000.00
140	SP 506-WW	INTERIOR SEALANT, 6' DIA	160	VF	\$ 180.00	\$ 28,800.00
141	SP 506-WW-06	MANHOLE VENT INSTALLATION	1	EA	\$ 2,400.00	\$ 2,400.00
142	J101-1	16" C-905, DR-18 PVC PIPE; W/ TRACER WIRE; INSTALLED	10,874	LF	\$ 70.00	\$ 761,180.00
143	J101-2	12" C-900, DR-18 PVC PIPE; W/ TRACER WIRE; INSTALLED	77	LF	\$ 70.00	\$ 5,390.00
144	J101-3	8" C-900, DR-18 PVC PIPE; W/ TRACER WIRE; INSTALLED	105	LF	\$ 57.00	\$ 5,985.00
145	J101-4	4" C-900, DR-18 PVC PIPE; W/ TRACER WIRE; INSTALLED	292	LF	\$ 22.00	\$ 6,424.00
146	J101-5	4" STEEL ENC. PIPE, BORED WITH 1" SERVICE LINE, DR- 18 RJ CARRIER PIPE; INSTALLED	519	LF	\$ 330.00	\$ 171,270.00
147	J101-6	4" STEEL ENC. PIPE, BORED WITH 1.5" SERVICE LINE, DR-18 RJ CARRIER PIPE; INSTALLED	120	LF	\$ 330.00	\$ 39,600.00
148	J101-7	24" STEEL ENC. PIPE, BORED WITH 16" C-905, DR-18 RJ CARRIER PIPE; INSTALLED	930	LF	\$ 590.00	\$ 548,700.00
149	J101-8	24" HDPE DUAL WALL ENC. PIPE; BORED WITH 16" C- 905, DR-18 RJ CARRIER PIPE; INSTALLED	50	LF	\$ 535.00	\$ 26,750.00
150	J101-9	24" ENCASEMENT; CONCRETE ENCASED CREEK CROSSING WITH 16" C-905, DR-18 RJ CARRIER PIPE; INSTALLED	130	LF	\$ 218.00	\$ 28,340.00
151	J101-10	20" STEEL ENC. PIPE, BORED WITH 12" C-900, DR-18 RJ CARRIER PIPE; INSTALLED	290	LF	\$ 380.00	\$ 110,200.00
152	J101-11	16" STEEL ENC. PIPE, BORED WITH 8" C-900, DR-18 RJ CARRIER PIPE; INSTALLED	590	LF	\$ 340.00	\$ 200,600.00
153	J101-12	8" STEEL ENC. PIPE, BORED WITH 4" C-900, DR-18 RJ CARRIER PIPE; INSTALLED	90	LF	\$ 338.00	\$ 30,420.00
154	J101-13	16" GATE VALVE, BOX, AND MARKER; INSTALLED	15	EA	\$ 7,400.00	\$ 111,000.00
155	J101-14	12" GATE VALVE, BOX, AND MARKER; INSTALLED	4	EA	\$ 2,800.00	\$ 11,200.00
156	J101-15	8" GATE VALVE, BOX, AND MARKER; INSTALLED	6	EA	\$ 1,700.00	\$ 10,200.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Smith Contracting	
					UNIT COST	AMOUNT BID
157	J101-16	4" GATE VALVE, BOX, AND MARKER; INSTALLED	1	EA	\$ 1,200.00	\$ 1,200.00
158	J101-17	2" FLUSH VALVE ASSEMBLY; INSTALLED	1	EA	\$ 2,200.00	\$ 2,200.00
159	J101-18	AIR/VACUUM RELIEF VALVE AND MARKER; INSTALLED	3	EA	\$ 3,500.00	\$ 10,500.00
160	J101-19	CONNECT NEW 16" TO EXISTING 24"; INSTALLED	2	EA	\$ 28,000.00	\$ 56,000.00
161	J101-20	CONNECT NEW 12" TO EXISTING 12"; INSTALLED	2	EA	\$ 8,900.00	\$ 17,800.00
162	J101-21	CONNECT EXISTING 8" TO NEW 8"; INSTALLED	4	EA	\$ 4,900.00	\$ 19,600.00
163	J101-22	CONNECT EXISTING 2" TO NEW 8"; INSTALLED	1	EA	\$ 650.00	\$ 650.00
164	J101-23	CONNECT EXISTING 2" TO NEW 4"; INSTALLED	1	EA	\$ 600.00	\$ 600.00
165	J101-24	CONNECT EXISTING 1 1/2" TO NEW 8"; INSTALLED	1	EA	\$ 700.00	\$ 700.00
166	J101-25	RELOCATE EXISTING METER AND CONNECT TO EXISTING YARD LINE; INSTALLED	19	EA	\$ 750.00	\$ 14,250.00
167	J101-26	SHORT SERVICE RECONNECT; INSTALLED	15	EA	\$ 1,100.00	\$ 16,500.00
168	J101-27	LONG SERVICE RECONNECT; INSTALLED	5	EA	\$ 1,500.00	\$ 7,500.00
169	J101-28	DUAL LONG SERVICE RECONNECT; INSTALLED	1	EA	\$ 4,000.00	\$ 4,000.00
170	J101-29	INSTALL 16" CAP ON STUB OUT; INSTALLED	1	EA	\$ 1,800.00	\$ 1,800.00
171	J101-30	INSTALL 12" CAP ON STUB OUT; INSTALLED	1	EA	\$ 1,600.00	\$ 1,600.00
172	J101-31	CAP EXISTING 12" WATERLINE; INSTALLED	2	EA	\$ 1,600.00	\$ 3,200.00
173	J101-32	CAP EXISTING 8" WATERLINE; INSTALLED	4	EA	\$ 1,200.00	\$ 4,800.00
174	J101-33	CAP EXISTING 2" WATERLINE; INSTALLED	2	EA	\$ 800.00	\$ 1,600.00
175	J101-34	CAP EXISTING 1.5" WATERLINE; INSTALLED	1	EA	\$ 800.00	\$ 800.00
176	J101-35	INSTALL NEW FIRE HYDRANTS ASSEMBLY; INSTALLED	11	EA	\$ 5,150.00	\$ 56,650.00
177	J101-36	6" COMPACTED CRUSHED LIMESTONE GRAVEL REPLACEMENT; INSTALLED	958	SF	\$ 3.00	\$ 2,874.00
178	J101-37	2" HMAC "TYPE D" ASPHALT REPLACEMENT WITH BASE REPLACEMENT; INSTALLED	270	SF	\$ 28.00	\$ 7,560.00
179	JWSUD-36	6" REINFORCED CONCRETE REPLACEMENT; INSTALLED	120	SF	\$ 12.00	\$ 1,440.00
180	JWSUD-37	10" PRESSURE REDUCING STATION ASSEMBLY WITH BYPASS; INSTALLED	1	EA	\$ 57,000.00	\$ 57,000.00
181	JWSUD-38	TRENCH SAFETY	11,478	LF	\$ 1.00	\$ 11,478.00

NON-BID ITEMS TO BE INCLUDED IN BID AND CONTRACT AMOUNT

182	999-WC01	FORCE ACCOUNT	45,000	DOL	\$1.00	\$45,000.00
183	999-WC02	FORCE ACCOUNT - DEMOLITION (STORAGE UNIT SITES)	50,000	DOL	\$1.00	\$50,000.00
184	416-WC01	CORE HOLES FOR BRIDGES	2	EA	\$200.00	\$400.00
185	341-WC01	FORCE ACCOUNT - ESTIMATED PLACEMENT AND PRODUCTION BONUS/PENALTY (TY B)	87,000	DOL	\$1.00	\$87,000.00
186	341-WC02	FORCE ACCOUNT - ESTIMATED PLACEMENT AND PRODUCTION BONUS/PENALTY (TY C SURFACE)	39,000	DOL	\$1.00	\$39,000.00
187	585-WC01	FORCE ACCOUNT - ESTIMATED RIDE QUALITY BONUS/PENALTY	15,000	DOL	\$1.00	\$15,000.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Smith Contracting	
					UNIT COST	AMOUNT BID
		TOTAL COST ADJUSTED FOR CORRECTNESS				\$12,209,348.19
		ACTUAL BID PROPOSAL				\$12,209,348.19
		ADJUSTMENT DIFFERENCE				\$0.00
		Bid Bond				Yes
		Bid Affidavit				Yes
		Conflict of Interest Questionnaire				Yes
		Bidder References (Minimum of Three)				Yes