

Bid Comparison

Bidder	Bid Amount	Rank	Difference from Engineer's Estimate (\$)	Difference from Engineer's Estimate (%)	Difference from Low Bid (\$)	Difference from Low Bid (%)
Capital Excavation	\$ 30,540,848.03	1	(\$5,645,355.89)	-15.6%	\$ -	0.0%
James Construction Group, LLC	\$ 31,901,969.00	2	(\$4,284,234.92)	-11.8%	\$ 1,361,120.97	4.5%
Chasco Constructors	\$ 32,894,949.00	3	(\$3,291,254.92)	-9.1%	\$ 2,354,100.97	7.7%
Jordan Foster Construction, LLC	\$ 34,185,076.50	4	(\$2,001,127.42)	-5.5%	\$ 3,644,228.47	11.9%
Joe Bland Constructors, L.P.	\$ 34,488,148.00	5	(\$1,698,055.92)	-4.7%	\$ 3,947,299.97	12.9%

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Capital Excavation		James Construction Group, LLC		Chasco Constructors		Jordan Foster Construction, LLC		Joe Bland Constructors, L.P.	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	100 6002	PREPARING ROW	206	STA	\$ 3,500.00	\$ 721,000.00	\$ 3,400.00	\$ 700,400.00	\$ 11,217.00	\$ 2,310,702.00	\$ 3,000.00	\$ 618,000.00	\$ 12,000.00	\$ 2,472,000.00	\$ 750.00	\$ 154,500.00
2	104 6028	REMOVING CONC (MISC)	532	SY	\$ 17.00	\$ 9,044.00	\$ 11.95	\$ 6,357.40	\$ 8.50	\$ 4,522.00	\$ 15.00	\$ 7,980.00	\$ 16.00	\$ 8,512.00	\$ 65.00	\$ 34,580.00
3	104 6054	REMOVING CONCRETE(MOW STRIP)	480	LF	\$ 16.00	\$ 7,680.00	\$ 10.95	\$ 5,256.00	\$ 7.00	\$ 3,360.00	\$ 6.00	\$ 2,880.00	\$ 25.00	\$ 12,000.00	\$ 20.00	\$ 9,600.00
4	105 6045	REMOVING STAB BASE AND ASPH PAV (2"-8")	742	SY	\$ 6.00	\$ 4,452.00	\$ 16.85	\$ 12,502.70	\$ 11.00	\$ 8,162.00	\$ 5.00	\$ 3,710.00	\$ 12.00	\$ 8,904.00	\$ 8.00	\$ 5,936.00
5	110 6001	EXCAVATION (ROADWAY)	71,105	CY	\$ 22.90	\$ 1,628,304.50	\$ 12.02	\$ 854,682.10	\$ 10.00	\$ 711,050.00	\$ 15.00	\$ 1,066,575.00	\$ 15.00	\$ 1,066,575.00	\$ 14.75	\$ 1,048,798.75
6	132 6005	EMBANKMENT (FINAL)(ORD COMP)(TY C)	219,520	CY	\$ 28.00	\$ 6,146,560.00	\$ 22.00	\$ 4,829,440.00	\$ 26.00	\$ 5,707,520.00	\$ 27.50	\$ 6,036,800.00	\$ 22.00	\$ 4,829,440.00	\$ 32.00	\$ 7,024,640.00
7	160 WC01	FURNISHING AND PLACING TOPSOIL (4")	223,876	SY	\$ 5.00	\$ 1,119,380.00	\$ 1.84	\$ 411,931.84	\$ 0.20	\$ 44,775.20	\$ 1.50	\$ 335,814.00	\$ 1.60	\$ 358,201.60	\$ 3.60	\$ 805,953.60
8	164 WC11	SEEDING FOR EROSION CONTROL (TY II)	335,818	SY	\$ 1.40	\$ 470,145.20	\$ 0.26	\$ 87,312.68	\$ 0.24	\$ 80,596.32	\$ 0.25	\$ 83,954.50	\$ 0.25	\$ 83,954.50	\$ 0.25	\$ 83,954.50
9	164 WC04	SEEDING FOR EROSION CONTROL(TEMP)(COOL)(TY 4)	111,942	SY	\$ 1.40	\$ 156,718.80	\$ 0.23	\$ 25,746.66	\$ 0.21	\$ 23,507.82	\$ 0.25	\$ 27,985.50	\$ 0.22	\$ 24,627.24	\$ 0.25	\$ 27,985.50
10	166 6002	FERTILIZER	14.00	TON	\$ 1,300.00	\$ 18,200.00	\$ 2,210.00	\$ 30,940.00	\$ 2,050.00	\$ 28,700.00	\$ 2,150.00	\$ 30,100.00	\$ 2,100.00	\$ 29,400.00	\$ 2,500.00	\$ 35,000.00
11	168 WC01	VEGETATIVE WATERING	6,715	MG	\$ 26.50	\$ 177,947.50	\$ 36.90	\$ 247,783.50	\$ 36.50	\$ 245,097.50	\$ 20.00	\$ 134,300.00	\$ 0.01	\$ 67.15	\$ 25.00	\$ 167,875.00
12	169 6001	SOIL RETENTION BLANKETS (CL 1) (TY A)	11,978	SY	\$ 2.30	\$ 27,549.40	\$ 1.30	\$ 15,571.40	\$ 1.20	\$ 14,373.60	\$ 1.25	\$ 14,972.50	\$ 1.80	\$ 21,560.40	\$ 1.50	\$ 17,967.00
13	169 6005	SOIL RETENTION BLANKETS (CL 2) (TY E)	3,462	SY	\$ 3.50	\$ 12,117.00	\$ 5.95	\$ 20,598.90	\$ 5.50	\$ 19,041.00	\$ 5.75	\$ 19,906.50	\$ 8.00	\$ 27,696.00	\$ 6.00	\$ 20,772.00
14	247 6044	FL B5 (CMP IN PLC)(TY A GR 4)(FINAL POS)	25,889	CY	\$ 55.00	\$ 1,423,895.00	\$ 42.00	\$ 1,087,338.00	\$ 55.00	\$ 1,423,895.00	\$ 49.00	\$ 1,268,561.00	\$ 55.00	\$ 1,423,895.00	\$ 55.00	\$ 1,423,895.00
15	260 6002	LIME (HYDRATED LIME (SLURRY))	1,031	TON	\$ 220.00	\$ 226,820.00	\$ 340.00	\$ 350,540.00	\$ 295.00	\$ 304,145.00	\$ 325.00	\$ 335,075.00	\$ 300.00	\$ 309,300.00	\$ 385.00	\$ 396,935.00
16	260 6027	LIME TRT (EXST MATL)(8")	57,303	SY	\$ 4.50	\$ 257,863.50	\$ 6.05	\$ 346,683.15	\$ 3.50	\$ 202,560.50	\$ 3.90	\$ 223,481.70	\$ 5.45	\$ 312,301.35	\$ 9.50	\$ 544,378.50
17	310 6001	PRIME COAT (MULTI OPTION)	12,396	GAL	\$ 5.00	\$ 61,980.00	\$ 3.90	\$ 48,344.40	\$ 3.65	\$ 45,245.40	\$ 3.75	\$ 46,485.00	\$ 3.70	\$ 45,865.20	\$ 4.00	\$ 49,584.00
18	316 6193	AGGR(TY-D GR-5 SAC-B)	379	CY	\$ 200.00	\$ 75,800.00	\$ 175.00	\$ 66,325.00	\$ 165.00	\$ 62,535.00	\$ 175.00	\$ 66,325.00	\$ 170.00	\$ 64,430.00	\$ 183.00	\$ 69,357.00
19	316 6413	ASPH(AC-15P, HFRS-2P OR CRS-2P)	18,209	GAL	\$ 6.60	\$ 120,179.40	\$ 4.00	\$ 72,836.00	\$ 3.75	\$ 68,283.75	\$ 4.00	\$ 72,836.00	\$ 3.95	\$ 71,925.55	\$ 4.00	\$ 72,836.00
20	351 6002	FLEXIBLE PAVEMENT STRUCTURE REPAIR(6")	2,118	SY	\$ 60.00	\$ 127,080.00	\$ 54.20	\$ 114,795.60	\$ 57.42	\$ 121,615.56	\$ 54.00	\$ 114,372.00	\$ 60.00	\$ 127,080.00	\$ 55.00	\$ 116,490.00
21	354 6021	PLANE ASPH CONC PAV(0" TO 2")	4,813	SY	\$ 7.00	\$ 33,691.00	\$ 5.60	\$ 26,952.80	\$ 4.39	\$ 21,129.07	\$ 6.00	\$ 28,878.00	\$ 5.50	\$ 26,471.50	\$ 6.00	\$ 28,878.00
22	400 6005	CEM STABIL BKFL	980	CY	\$ 240.00	\$ 235,200.00	\$ 260.00	\$ 254,800.00	\$ 194.37	\$ 190,482.60	\$ 170.00	\$ 166,600.00	\$ 146.50	\$ 143,570.00	\$ 235.00	\$ 230,300.00
23	401 6001	FLOWABLE BACKFILL	520	CY	\$ 360.00	\$ 187,200.00	\$ 250.00	\$ 130,000.00	\$ 180.34	\$ 93,776.80	\$ 215.00	\$ 111,800.00	\$ 320.00	\$ 166,400.00	\$ 195.00	\$ 101,400.00
24	402 6001	TRENCH EXCAVATION PROTECTION	193	LF	\$ 12.00	\$ 2,316.00	\$ 22.35	\$ 4,313.55	\$ 11.50	\$ 2,219.50	\$ 10.00	\$ 1,930.00	\$ 29.00	\$ 5,597.00	\$ 35.00	\$ 6,755.00
25	416 6001	DRILL SHAFT (18 IN)	514	LF	\$ 125.00	\$ 64,250.00	\$ 140.00	\$ 71,960.00	\$ 100.93	\$ 51,878.02	\$ 120.00	\$ 61,680.00	\$ 116.00	\$ 59,624.00	\$ 170.00	\$ 87,380.00
26	416 6004	DRILL SHAFT (36 IN)	2,695	LF	\$ 250.00	\$ 673,750.00	\$ 245.00	\$ 660,275.00	\$ 203.16	\$ 547,516.20	\$ 245.00	\$ 660,275.00	\$ 227.00	\$ 611,765.00	\$ 310.00	\$ 835,450.00
27	416 6005	DRILL SHAFT (42 IN)	273	LF	\$ 400.00	\$ 109,200.00	\$ 320.00	\$ 87,360.00	\$ 254.38	\$ 69,445.74	\$ 330.00	\$ 90,090.00	\$ 260.00	\$ 70,980.00	\$ 365.00	\$ 99,645.00
28	420 6011	CL B CONC (FLUME)	15.4	CY	\$ 750.00	\$ 11,550.00	\$ 1,080.00	\$ 16,632.00	\$ 1,236.11	\$ 19,036.09	\$ 1,200.00	\$ 18,480.00	\$ 1,300.00	\$ 20,020.00	\$ 1,400.00	\$ 21,560.00
29	420 6013	CL C CONC (ABUT)	286.1	CY	\$ 1,250.00	\$ 357,625.00	\$ 1,260.00	\$ 360,486.00	\$ 766.24	\$ 219,221.26	\$ 1,150.00	\$ 329,015.00	\$ 1,250.00	\$ 357,625.00	\$ 1,175.00	\$ 336,167.50
30	420 6029	CL C CONC (CAP)	520.5	CY	\$ 1,250.00	\$ 650,625.00	\$ 1,350.00	\$ 702,675.00	\$ 1,045.91	\$ 544,396.16	\$ 1,950.00	\$ 1,014,975.00	\$ 1,420.00	\$ 739,110.00	\$ 1,325.00	\$ 689,662.50
31	420 6037	CL C CONC (COLUMN)	472.8	CY	\$ 1,000.00	\$ 472,800.00	\$ 1,300.00	\$ 614,640.00	\$ 990.48	\$ 468,298.94	\$ 1,800.00	\$ 851,040.00	\$ 1,575.00	\$ 744,660.00	\$ 1,500.00	\$ 709,200.00
32	420 6049	CL C CONC (CRASHWALL)	72.2	CY	\$ 1,200.00	\$ 86,640.00	\$ 1,340.00	\$ 96,748.00	\$ 1,501.73	\$ 108,424.91	\$ 1,700.00	\$ 122,740.00	\$ 2,200.00	\$ 158,840.00	\$ 1,800.00	\$ 129,960.00
33	420 6074	CL C CONC (MISC)	28.0	CY	\$ 950.00	\$ 26,600.00	\$ 720.00	\$ 20,160.00	\$ 652.97	\$ 18,283.16	\$ 400.00	\$ 11,200.00	\$ 590.00	\$ 16,520.00	\$ 717.00	\$ 20,076.00
34	422 6001	REINF CONC SLAB	117,911	SF	\$ 26.00	\$ 3,065,686.00	\$ 22.50	\$ 2,652,997.50	\$ 26.00	\$ 3,065,686.00	\$ 27.00	\$ 3,183,597.00	\$ 29.00	\$ 3,419,419.00	\$ 28.00	\$ 3,301,508.00
35	422 6015	APPROACH SLAB	360.3	CY	\$ 770.00	\$ 277,431.00	\$ 880.00	\$ 317,064.00	\$ 587.66	\$ 211,733.90	\$ 725.00	\$ 261,217.50	\$ 512.00	\$ 184,473.60	\$ 818.00	\$ 294,725.40
36	425 6038	PRESTR CONC GIRDER (TX46)	1,394.0	LF	\$ 215.00	\$ 299,710.00	\$ 202.00	\$ 281,588.00	\$ 191.85	\$ 267,438.90	\$ 210.00	\$ 292,740.00	\$ 200.00	\$ 278,800.00	\$ 243.00	\$ 338,742.00
37	425 6039	PRESTR CONC GIRDER (TX54)	13,074.0	LF	\$ 210.00	\$ 2,745,540.00	\$ 193.00	\$ 2,523,282.00	\$ 183.41	\$ 2,397,902.34	\$ 205.00	\$ 2,680,170.00	\$ 188.00	\$ 2,457,912.00	\$ 218.00	\$ 2,850,132.00
38	432 6001	RIPRAP (CONC)(4 IN)	783	CY	\$ 745.00	\$ 583,335.00	\$ 760.00	\$ 595,080.00	\$ 536.51	\$ 420,087.33	\$ 635.00	\$ 497,205.00	\$ 640.00	\$ 501,120.00	\$ 831.00	\$ 650,673.00
39	432 6002	RIPRAP (CONC)(5 IN)	79	CY	\$ 860.00	\$ 67,940.00	\$ 710.00	\$ 56,090.00	\$ 566.23	\$ 44,732.17	\$ 750.00	\$ 59,250.00	\$ 755.00	\$ 59,645.00	\$ 1,000.00	\$ 79,000.00
40	432 6008	RIPRAP (CONC)(CL B)(RR8&RR9)	711	CY	\$ 570.00	\$ 405,270.00	\$ 720.00	\$ 511,920.00	\$ 533.87	\$ 379,581.57	\$ 610.00	\$ 433,710.00	\$ 735.00	\$ 522,585.00	\$ 761.00	\$ 541,071.00
41	432 6031	RIPRAP (STONE PROTECTION)(12 IN)	127	CY	\$ 200.00	\$ 25,400.00	\$ 156.00	\$ 19,812.00	\$ 168.05	\$ 21,342.35	\$ 190.00	\$ 24,130.00	\$ 180.00	\$ 22,860.00	\$ 200.00	\$ 25,400.00
42	432 6035	RIPRAP (STONE PROTECTION)(24 IN)	2,733	CY	\$ 150.00	\$ 409,950.00	\$ 162.00	\$ 442,746.00	\$ 132.01	\$ 360,783.33	\$ 190.00	\$ 519,270.00	\$ 180.00	\$ 491,940.00	\$ 205.00	\$ 560,265.00
43	432 6045	RIPRAP (MOW STRIP)(4 IN)	192	CY	\$ 650.00	\$ 124,800.00	\$ 860.00	\$ 165,120.00	\$ 637.96	\$ 122,488.32	\$ 600.00	\$ 115,200.00	\$ 615.00	\$ 118,080.00	\$ 625.00	\$ 120,000.00
44	442 6007	STR STEEL (MISC NON - BRIDGE)	853.0	LB	\$ 26.00	\$ 22,178.00	\$ 21.90	\$ 18,680.70	\$ 23.61	\$ 20,139.33	\$ 26.00	\$ 22,178.00	\$ 21.00	\$ 17,913.00	\$ 20.00	\$ 17,060.00
45	450 6030	RAIL (TY C221)	855.0	LF	\$ 165.00	\$ 141,075.00	\$ 159.00	\$ 135,945.00	\$ 102.65	\$ 87,765.75	\$ 175.00	\$ 149,625.00	\$ 165.00	\$ 141,075.00	\$ 235.00	\$ 200,925.00
46	450 6034	RAIL (TY C402)	568.0	LF	\$ 180.00	\$ 102,240.00	\$ 220.00	\$ 124,960.00	\$ 176.19	\$ 100,075.92	\$ 275.00	\$ 156,200.00	\$ 215.00	\$ 122,120.00	\$ 401.00	\$ 227,768.00
47	450 6062	RAIL (TY SSTR)(MOD)	3,302.0	LF	\$ 180.00	\$ 594,360.00	\$ 85.00	\$ 280,670.00	\$ 86.86	\$ 286,811.72	\$ 130.00	\$ 429,260.00	\$ 120.00	\$ 396,240.00	\$ 150.00	\$ 495,300.00
48	450 6064	RAIL (TY SSTR) (W/DRAIN SLOTS) (MOD)	1,223.2	LF	\$ 100.00	\$ 122,320.00	\$ 147.00	\$ 179,810.40	\$ 72.36	\$ 88,510.75	\$ 95.00	\$ 116,204.00	\$ 95.00	\$ 116,204.00	\$ 155.00	\$ 189,596.00
49	454 6018	SEALED EXPANSION JOINT (4 IN) (SEJ - M)	631.00	LF	\$ 160.00	\$ 100,960.00	\$ 224.00	\$ 141,344.00	\$ 180.14	\$ 113,668.34	\$ 200.00	\$ 126,200.00	\$ 210.00	\$ 132,510.00	\$ 237.00	\$ 149,547.00
50	462 6001	CONC BOX CULV (3 FT X 2 FT)	76	LF	\$ 390.00	\$ 29,640.00	\$ 420.00	\$ 31,920.00	\$ 300.47	\$ 22,835.72	\$ 300.00	\$ 22,800.00	\$ 560.00	\$ 42,940.00	\$ 365.00	\$ 27,740.00
51	462 6014	CONC BOX CULV (7 FT X 3 FT)	344	LF	\$ 350.00	\$ 120,400.00	\$ 730.00	\$ 251,120.00	\$ 579.64	\$ 199,396.16	\$ 670.00	\$ 230,480.00	\$ 850.00	\$ 292,400.00	\$ 735.00	\$ 252,840.00
52	462 6019	CONC BOX CULV (8 FT X 4 FT)	426	LF	\$ 1,200.00	\$ 511,200.00	\$ 870.00	\$ 370,620.00	\$ 673.89	\$ 287,077.14	\$ 815.00	\$ 347,190.00	\$ 918.00	\$ 391,068.00	\$ 885.00	\$ 377,010.00
53	462 6099	CONC BOX CULV (6 FT X 2 FT)	89	LF	\$ 580.00	\$ 51,620.00	\$ 630.00	\$ 56,070.00	\$ 447.69	\$ 39,844.41	\$ 500.00	\$ 44,500.00	\$ 800.00	\$ 71,200.00	\$ 570.00	\$ 50,730.00
54	464 6005	RC PIPE (CL III)(24 IN)	441	LF	\$ 124.00	\$ 54,684.00	\$ 93.90	\$ 41,409.90	\$ 105.40	\$ 46,481.40	\$ 85.00	\$ 37,485.00	\$ 130.00	\$ 57,330.00	\$ 95.00	\$ 41,895.00
55	464 6008	RC PIPE (CL III)(36 IN)	297	LF	\$ 300.00	\$ 89,100.00	\$ 153.00	\$ 45,441.00	\$ 175.70							

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Capital Excavation		James Construction Group, LLC		Chasco Constructors		Jordan Foster Construction, LLC		Joe Bland Constructors, L.P.	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
68	500 6001	MOBILIZATION	1	LS	\$ 3,225,240.45	\$ 3,225,240.45	\$ 2,500,000.00	\$ 2,500,000.00	\$ 3,190,193.24	\$ 3,190,193.24	\$ 2,433,000.00	\$ 2,433,000.00	\$ 3,172,518.91	\$ 3,172,518.91	\$ 1,000,000.00	\$ 1,000,000.00
69	502 6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	32	MO	\$ 1,750.00	\$ 56,000.00	\$ 3,720.00	\$ 119,040.00	\$ 4,205.02	\$ 134,560.64	\$ 3,000.00	\$ 96,000.00	\$ 8,000.00	\$ 256,000.00	\$ 8,200.00	\$ 262,400.00
70	506 6001	ROCK FILTER DAMS (INSTALL) (TY 1)	545	LF	\$ 40.00	\$ 21,800.00	\$ 30.05	\$ 16,377.25	\$ 34.83	\$ 18,982.35	\$ 40.00	\$ 21,800.00	\$ 29.00	\$ 15,805.00	\$ 40.00	\$ 21,800.00
71	506 6002	ROCK FILTER DAMS (INSTALL) (TY 2)	200	LF	\$ 40.00	\$ 8,000.00	\$ 33.30	\$ 6,660.00	\$ 37.60	\$ 7,520.00	\$ 45.00	\$ 9,000.00	\$ 32.00	\$ 6,400.00	\$ 42.00	\$ 8,400.00
72	506 6003	ROCK FILTER DAMS (INSTALL) (TY 3)	360	LF	\$ 90.00	\$ 32,400.00	\$ 51.50	\$ 18,540.00	\$ 58.74	\$ 21,146.40	\$ 65.00	\$ 23,400.00	\$ 51.00	\$ 18,360.00	\$ 65.00	\$ 23,400.00
73	506 6011	ROCK FILTER DAMS (REMOVE)	1,105	LF	\$ 15.00	\$ 16,575.00	\$ 10.75	\$ 11,878.75	\$ 18.84	\$ 20,818.20	\$ 19.00	\$ 20,995.00	\$ 10.00	\$ 11,050.00	\$ 20.00	\$ 22,100.00
74	506 6020	CONSTRUCTION EXITS (INSTALL) (TY 1)	835	SY	\$ 34.00	\$ 28,390.00	\$ 6.45	\$ 5,385.75	\$ 36.85	\$ 30,769.75	\$ 39.00	\$ 32,565.00	\$ 10.00	\$ 8,350.00	\$ 40.00	\$ 33,400.00
75	506 6024	CONSTRUCTION EXITS (REMOVE)	835	SY	\$ 13.00	\$ 10,855.00	\$ 4.30	\$ 3,590.50	\$ 18.00	\$ 15,030.00	\$ 18.00	\$ 15,030.00	\$ 4.00	\$ 3,340.00	\$ 20.00	\$ 16,700.00
76	506 6038	TEMP SEDMT CONT FENCE (INSTALL)	19,993	LF	\$ 4.50	\$ 89,968.50	\$ 2.80	\$ 55,980.40	\$ 4.00	\$ 79,972.00	\$ 5.00	\$ 99,965.00	\$ 3.00	\$ 59,979.00	\$ 5.00	\$ 99,965.00
77	506 6039	TEMP SEDMT CONT FENCE (REMOVE)	19,993	LF	\$ 1.35	\$ 26,990.55	\$ 1.05	\$ 20,992.65	\$ 0.25	\$ 4,998.25	\$ 0.50	\$ 9,996.50	\$ 1.05	\$ 20,992.65	\$ 1.00	\$ 19,993.00
78	506 6041	BIODEG EROSN CONT LOGS (INSTL) (12")	476	LF	\$ 6.00	\$ 2,856.00	\$ 6.45	\$ 3,070.20	\$ 4.00	\$ 1,904.00	\$ 5.00	\$ 2,380.00	\$ 6.40	\$ 3,046.40	\$ 5.00	\$ 2,380.00
79	506 6043	BIODEG EROSN CONT LOGS (REMOVE)	476	LF	\$ 2.00	\$ 952.00	\$ 1.05	\$ 499.80	\$ 0.50	\$ 238.00	\$ 0.60	\$ 285.60	\$ 1.05	\$ 499.80	\$ 1.00	\$ 476.00
80	512 6104	PCTB FUR&INSTL(F-SHAPE OR SNGL SLP)TY1	3,720	LF	\$ 30.00	\$ 111,600.00	\$ 50.80	\$ 188,976.00	\$ 42.63	\$ 158,583.60	\$ 35.00	\$ 130,200.00	\$ 36.00	\$ 133,920.00	\$ 32.00	\$ 119,040.00
81	512 6106	PORT CTB REMOVE(F-SHAPE OR SNGL SLP)TY1	3,720	LF	\$ 15.00	\$ 55,800.00	\$ 21.35	\$ 79,422.00	\$ 4.37	\$ 16,256.40	\$ 25.00	\$ 93,000.00	\$ 8.35	\$ 31,062.00	\$ 9.00	\$ 33,480.00
82	529 6008	CONC CURB & GUTTER (TY II)	18,187	LF	\$ 23.00	\$ 418,301.00	\$ 27.00	\$ 491,049.00	\$ 24.97	\$ 454,129.39	\$ 25.00	\$ 454,675.00	\$ 22.75	\$ 413,754.25	\$ 22.00	\$ 400,114.00
83	540 6002	MTL W-BEAM GD FEN (STEEL POST)	2,325	LF	\$ 55.00	\$ 127,875.00	\$ 37.55	\$ 87,303.75	\$ 29.17	\$ 67,820.25	\$ 37.00	\$ 86,025.00	\$ 37.00	\$ 86,025.00	\$ 32.00	\$ 74,400.00
84	540 6006	MTL BEAM GD FEN TRANS (BRIE-BEAM)	12	EA	\$ 2,200.00	\$ 26,400.00	\$ 3,190.00	\$ 38,280.00	\$ 2,654.89	\$ 31,858.68	\$ 3,100.00	\$ 37,200.00	\$ 2,700.00	\$ 32,400.00	\$ 3,500.00	\$ 42,000.00
85	540 6016	DOWNSTREAM ANCHOR TERMINAL SECTION	2	EA	\$ 1,500.00	\$ 3,000.00	\$ 1,830.00	\$ 3,660.00	\$ 1,397.76	\$ 2,795.52	\$ 1,800.00	\$ 3,600.00	\$ 2,100.00	\$ 4,200.00	\$ 1,550.00	\$ 3,100.00
86	542 6001	REMOVE METAL BEAM GUARD FENCE	409	LF	\$ 3.25	\$ 1,329.25	\$ 3.55	\$ 1,451.95	\$ 5.00	\$ 2,045.00	\$ 3.50	\$ 1,431.50	\$ 3.50	\$ 1,431.50	\$ 4.00	\$ 1,636.00
87	542 6003	REMOVE DOWNSTREAM ANCHOR TERMINAL	2	EA	\$ 200.00	\$ 400.00	\$ 260.00	\$ 520.00	\$ 201.78	\$ 403.56	\$ 275.00	\$ 550.00	\$ 265.00	\$ 530.00	\$ 225.00	\$ 450.00
88	544 6001	GUARDRAIL END TREATMENT (INSTALL)	15	EA	\$ 3,200.00	\$ 48,000.00	\$ 4,030.00	\$ 60,450.00	\$ 3,412.46	\$ 51,186.90	\$ 4,000.00	\$ 60,000.00	\$ 3,925.00	\$ 58,875.00	\$ 3,850.00	\$ 57,750.00
89	544 6003	GUARDRAIL END TREATMENT (REMOVE)	2	EA	\$ 300.00	\$ 600.00	\$ 330.00	\$ 660.00	\$ 404.37	\$ 808.74	\$ 320.00	\$ 640.00	\$ 325.00	\$ 650.00	\$ 340.00	\$ 680.00
90	545 6005	CRASH CUSH ATTEN (REMOVE)	7	EA	\$ 1,200.00	\$ 8,400.00	\$ 700.00	\$ 4,900.00	\$ 908.54	\$ 6,359.78	\$ 680.00	\$ 4,760.00	\$ 690.00	\$ 4,830.00	\$ 725.00	\$ 5,075.00
91	545 6019	CRASH CUSH ATTEN (INSTL)(S)(N)(TL3)	11	EA	\$ 10,000.00	\$ 110,000.00	\$ 7,900.00	\$ 86,900.00	\$ 10,437.14	\$ 114,808.54	\$ 10,000.00	\$ 110,000.00	\$ 7,800.00	\$ 85,800.00	\$ 8,150.00	\$ 89,650.00
92	550 6001	CHAIN LINK FENCE (INSTALL) (6')	11	LF	\$ 30.00	\$ 330.00	\$ 700.00	\$ 7,700.00	\$ 877.27	\$ 9,649.97	\$ 360.00	\$ 3,960.00	\$ 375.00	\$ 4,125.00	\$ 155.00	\$ 1,705.00
93	610 6106	IN RD IL (U/P) (TY 2) (150W EQ) LED	2	EA	\$ 1,200.00	\$ 2,400.00	\$ 2,840.00	\$ 5,680.00	\$ 2,850.00	\$ 5,700.00	\$ 2,800.00	\$ 5,600.00	\$ 3,000.00	\$ 6,000.00	\$ 8,400.00	\$ 16,800.00
94	618 6023	CONDT (PVC) (SCH 40) (2")	1,325	LF	\$ 30.00	\$ 39,750.00	\$ 9.45	\$ 12,521.25	\$ 28.00	\$ 37,100.00	\$ 9.50	\$ 12,587.50	\$ 29.00	\$ 38,425.00	\$ 28.00	\$ 37,100.00
95	618 6029	CONDT (PVC) (SCH 40) (3")	370	LF	\$ 20.00	\$ 7,400.00	\$ 12.65	\$ 4,680.50	\$ 29.00	\$ 10,730.00	\$ 12.50	\$ 4,625.00	\$ 30.00	\$ 11,100.00	\$ 38.00	\$ 14,060.00
96	618 6062	CONDT (RM) (3/4")	320	LF	\$ 20.00	\$ 6,400.00	\$ 54.70	\$ 17,504.00	\$ 30.00	\$ 9,600.00	\$ 55.00	\$ 17,600.00	\$ 32.00	\$ 10,240.00	\$ 162.00	\$ 51,840.00
97	618 6070	CONDT (RM) (2")	10	LF	\$ 45.00	\$ 450.00	\$ 116.00	\$ 1,160.00	\$ 12.00	\$ 120.00	\$ 115.00	\$ 1,150.00	\$ 20.00	\$ 200.00	\$ 342.00	\$ 3,420.00
98	620 6005	ELEC CONDR (NO.10) BARE	1,470	LF	\$ 1.40	\$ 2,058.00	\$ 2.10	\$ 3,087.00	\$ 2.50	\$ 3,675.00	\$ 2.25	\$ 3,307.50	\$ 2.65	\$ 3,895.50	\$ 6.25	\$ 9,187.50
99	620 6006	ELEC CONDR (NO.10) INSULATED	2,940	LF	\$ 2.00	\$ 5,880.00	\$ 3.15	\$ 9,261.00	\$ 2.50	\$ 7,350.00	\$ 3.25	\$ 9,555.00	\$ 2.65	\$ 7,791.00	\$ 9.50	\$ 27,930.00
100	624 6002	GROUND BOX TY A (122311)W/APRON	2	EA	\$ 1,300.00	\$ 2,600.00	\$ 1,890.00	\$ 3,780.00	\$ 2,200.00	\$ 4,400.00	\$ 1,900.00	\$ 3,800.00	\$ 2,300.00	\$ 4,600.00	\$ 5,588.00	\$ 11,176.00
101	624 6010	GROUND BOX TY D (162922)W/APRON	2	EA	\$ 2,000.00	\$ 4,000.00	\$ 2,420.00	\$ 4,840.00	\$ 2,900.00	\$ 5,800.00	\$ 2,400.00	\$ 4,800.00	\$ 3,100.00	\$ 6,200.00	\$ 7,139.25	\$ 14,278.50
102	628 6054	ELC SRV TY A 240/480 060(S)(S)(E)(S)(P)(O)	1	EA	\$ 6,600.00	\$ 6,600.00	\$ 6,500.00	\$ 6,500.00	\$ 13,800.00	\$ 13,800.00	\$ 6,500.00	\$ 6,500.00	\$ 14,500.00	\$ 14,500.00	\$ 19,247.00	\$ 19,247.00
103	644 6004	IN SM RD SN SUP&AM TY10BWG(1)SA(T)	1	EA	\$ 980.00	\$ 980.00	\$ 1,260.00	\$ 2,520.00	\$ 916.00	\$ 1,832.00	\$ 1,225.00	\$ 2,450.00	\$ 1,200.00	\$ 2,400.00	\$ 1,167.00	\$ 2,334.00
104	644 6007	IN SM RD SN SUP&AM TY10BWG(1)SA(U)	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 1,130.00	\$ 1,130.00	\$ 1,053.00	\$ 1,053.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,389.00	\$ 1,389.00
105	644 6028	IN SM RD SN SUP&AM TY580(1)SA(P-BM)	3	EA	\$ 1,060.00	\$ 3,180.00	\$ 1,410.00	\$ 4,230.00	\$ 985.00	\$ 2,955.00	\$ 1,370.00	\$ 4,110.00	\$ 1,300.00	\$ 3,900.00	\$ 1,389.00	\$ 4,167.00
106	644 6060	IN SM RD SN SUP&AM TYTW1(1)W5(P)	51	EA	\$ 650.00	\$ 33,150.00	\$ 560.00	\$ 28,560.00	\$ 610.00	\$ 31,110.00	\$ 550.00	\$ 28,050.00	\$ 550.00	\$ 28,050.00	\$ 972.00	\$ 49,572.00
107	644 6065	IN BRIDGE MNT CLEARANCE SGN ASSM(TY S)	2	EA	\$ 2,000.00	\$ 4,000.00	\$ 2,900.00	\$ 5,800.00	\$ 3,200.00	\$ 6,400.00	\$ 8,500.00	\$ 17,000.00	\$ 3,000.00	\$ 6,000.00	\$ 3,650.00	\$ 7,300.00
108	644 6068	RELOCATE SM RD SN SUP&AM TY 10BWG	3	EA	\$ 630.00	\$ 1,890.00	\$ 600.00	\$ 1,800.00	\$ 679.00	\$ 2,037.00	\$ 585.00	\$ 1,755.00	\$ 585.00	\$ 1,755.00	\$ 695.00	\$ 2,085.00
109	644 6076	REMOVE SM RD SN SUP&AM	3	EA	\$ 130.00	\$ 390.00	\$ 77.30	\$ 231.90	\$ 156.50	\$ 469.50	\$ 200.00	\$ 600.00	\$ 76.00	\$ 228.00	\$ 112.00	\$ 336.00
110	647 6003	REMOVE LRSA	1	EA	\$ 1,200.00	\$ 1,200.00	\$ 1,050.00	\$ 1,050.00	\$ 970.00	\$ 970.00	\$ 1,100.00	\$ 1,100.00	\$ 1,050.00	\$ 1,050.00	\$ 1,250.00	\$ 1,250.00
111	658 6014	INSTL DEL ASSM (D-SW)SZ (BRF)CTB (BI)	57	EA	\$ 28.00	\$ 1,596.00	\$ 16.20	\$ 923.40	\$ 16.12	\$ 918.84	\$ 16.00	\$ 912.00	\$ 16.00	\$ 912.00	\$ 18.00	\$ 1,026.00
112	658 6016	INSTL DEL ASSM (D-SW)SZ (BRF)GF1 (BI)	69	EA	\$ 65.00	\$ 4,485.00	\$ 38.85	\$ 2,680.65	\$ 16.12	\$ 1,112.28	\$ 40.00	\$ 2,760.00	\$ 38.00	\$ 2,622.00	\$ 20.00	\$ 1,380.00
113	658 6047	INSTL OM ASSM (OM-2Y)(WC)GND	11	EA	\$ 90.00	\$ 990.00	\$ 135.00	\$ 1,485.00	\$ 53.94	\$ 593.34	\$ 185.00	\$ 2,035.00	\$ 58.00	\$ 638.00	\$ 60.00	\$ 660.00
114	662 6110	WK ZN PAV MRK SHT TERM (TAB)TY Y	684	EA	\$ 1.35	\$ 923.40	\$ 2.45	\$ 1,675.80	\$ 2.00	\$ 1,368.00	\$ 1.60	\$ 1,094.40	\$ 1.90	\$ 1,299.60	\$ 2.00	\$ 1,368.00
115	666 6029	REFL PAV MRK TY I (W)8"(DOT)(090MIL)	540	LF	\$ 2.00	\$ 1,080.00	\$ 1.80	\$ 972.00	\$ 0.50	\$ 270.00	\$ 0.55	\$ 297.00	\$ 0.50	\$ 270.00	\$ 0.56	\$ 302.40
116	666 6035	REFL PAV MRK TY I (W)8"(SLD)(090MIL)	1,085	LF	\$ 1.35	\$ 1,464.75	\$ 1.80	\$ 1,953.00	\$ 0.70	\$ 759.50	\$ 0.75	\$ 813.75	\$ 0.80	\$ 868.00	\$ 0.78	\$ 846.30
117	666 6047	REFL PAV MRK TY I (W)24"(SLD)(090MIL)	163	LF	\$ 9.00	\$ 1,467.00	\$ 9.50	\$ 1,548.50	\$ 13.50	\$ 2,200.50	\$ 14.00	\$ 2,282.00	\$ 14.00	\$ 2,282.00	\$ 15.00	\$ 2,445.00
118	666 6053	REFL PAV MRK TY I (W)(ARROW)(090MIL)	10	EA	\$ 175.00	\$ 1,750.00	\$ 200.00	\$ 2,000.00	\$ 225.00	\$ 2,250.00	\$ 235.00	\$ 2,350.00	\$ 245.00	\$ 2,450.00	\$ 250.00	\$ 2,500.00
119	666 6077	REFL PAV MRK TY I (W)(WORD)(090MIL)	10	EA	\$ 185.00	\$ 1,850.00	\$ 210.00	\$ 2,100.00	\$ 245.00	\$ 2,450.00	\$ 255.00	\$ 2,550.00	\$ 255.00	\$ 2,550.00	\$ 272.00	\$ 2,720.00
120	666 6146	REFL PAV MRK TY I (Y)24"(SLD)(090MIL)	600	LF	\$ 8.00	\$ 4,800.00	\$ 9.50	\$ 5,700.00	\$ 10.00	\$ 6,000.00	\$ 10.50	\$ 6,300.00	\$ 11.00	\$ 6,600.00	\$ 12.00	\$ 7,200.00
121	666 6155	REFL PAV MRK TY (Y)(MED NOSE)(090MIL)	2	EA	\$ 400.00	\$ 800.00	\$ 600.00	\$ 1,200.00	\$ 400.00	\$ 800.00	\$ 420.00	\$ 840.00	\$ 420.00	\$ 840.00	\$ 445.00	\$ 890.00
122	666 6174	REFL PAV MRK TY II (W) 6" (SLD)	39,280	LF	\$ 0.43	\$ 16,890.40	\$ 0.45	\$ 17,676.00	\$ 0.27	\$ 10,605.60	\$ 0.30	\$ 11,784.00	\$ 0.30	\$ 11,784.00	\$ 0.30	\$ 11,784.00
123	666 6176	REFL PAV MRK TY II (W) 8" (DOT)	540	LF	\$ 1.00	\$ 540.00	\$ 0.60	\$ 324.00	\$ 0.27	\$ 145.80	\$ 0.30	\$ 162.00	\$ 0.30	\$ 162.00	\$ 0.30	\$ 162.0

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Capital Excavation		James Construction Group, LLC		Chasco Constructors		Jordan Foster Construction, LLC		Joe Bland Constructors, L.P.	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
136	672 6007	REFL PAV MRKR TY I-C	36	EA	\$ 6.50	\$ 234.00	\$ 6.80	\$ 244.80	\$ 10.00	\$ 360.00	\$ 10.50	\$ 378.00	\$ 16.00	\$ 576.00	\$ 12.00	\$ 432.00
137	672 6009	REFL PAV MRKR TY II-A-A	1,208	EA	\$ 8.00	\$ 9,664.00	\$ 6.80	\$ 8,214.40	\$ 4.00	\$ 4,832.00	\$ 4.25	\$ 5,134.00	\$ 5.30	\$ 6,402.40	\$ 4.50	\$ 5,436.00
138	672 6010	REFL PAV MRKR TY II-C-R	50	EA	\$ 6.00	\$ 300.00	\$ 6.80	\$ 340.00	\$ 4.00	\$ 200.00	\$ 4.25	\$ 212.50	\$ 5.30	\$ 265.00	\$ 4.50	\$ 225.00
139	677 6001	ELIM EXT PAV MRK & MRKS (4")	184	LF	\$ 1.40	\$ 257.60	\$ 3.80	\$ 699.20	\$ 2.00	\$ 368.00	\$ 2.25	\$ 414.00	\$ 5.30	\$ 975.20	\$ 2.25	\$ 414.00
140	677 6007	ELIM EXT PAV MRK & MRKS (24")	91	LF	\$ 7.50	\$ 682.50	\$ 16.20	\$ 1,474.20	\$ 10.00	\$ 910.00	\$ 10.50	\$ 955.50	\$ 16.00	\$ 1,456.00	\$ 12.00	\$ 1,092.00
141	678 6008	PAV SURF PREP FOR MRK (24")	60	LF	\$ 1.60	\$ 96.00	\$ 1.10	\$ 66.00	\$ 2.00	\$ 120.00	\$ 2.25	\$ 135.00	\$ 5.00	\$ 300.00	\$ 2.25	\$ 135.00
142	684 6027	TRF SIG CBL (TY A)(14 AWG)(1 COND)	185	LF	\$ 1.60	\$ 296.00	\$ 3.15	\$ 582.75	\$ 1.70	\$ 314.50	\$ 3.25	\$ 601.25	\$ 1.85	\$ 342.25	\$ 9.50	\$ 1,757.50
143	730 6107	FULL - WIDTH MOWING	6	CYC	\$ 10,200.00	\$ 61,200.00	\$ 4,400.00	\$ 26,400.00	\$ 450.00	\$ 2,700.00	\$ 3,500.00	\$ 21,000.00	\$ 1,850.00	\$ 11,100.00	\$ 5,250.00	\$ 31,500.00
144	3076 6001	D-GR HMA TY-B PG64-22	14,045	TON	\$ 125.00	\$ 1,755,625.00	\$ 94.60	\$ 1,328,657.00	\$ 89.00	\$ 1,250,005.00	\$ 94.00	\$ 1,320,230.00	\$ 94.00	\$ 1,320,230.00	\$ 98.00	\$ 1,376,410.00
145	3076 6048	D-GR HMA TY-D PG76-22	479	TON	\$ 145.00	\$ 69,455.00	\$ 149.00	\$ 71,371.00	\$ 140.00	\$ 67,060.00	\$ 151.00	\$ 72,329.00	\$ 148.00	\$ 70,892.00	\$ 154.00	\$ 73,766.00
146	3076 6050	D-GR HMA TY-D SAC-B PG76-22	13,265	TON	\$ 145.00	\$ 1,923,425.00	\$ 122.00	\$ 1,618,330.00	\$ 115.00	\$ 1,525,475.00	\$ 120.00	\$ 1,591,800.00	\$ 122.00	\$ 1,618,330.00	\$ 126.00	\$ 1,671,390.00
147	3076 6051	D-GR HMA TY-D PG76-22 (LEVEL-UP)	1,500	TON	\$ 190.00	\$ 285,000.00	\$ 133.00	\$ 199,500.00	\$ 125.00	\$ 187,500.00	\$ 131.00	\$ 196,500.00	\$ 132.00	\$ 198,000.00	\$ 138.00	\$ 207,000.00
148	3081 6008	TOM-C PG76-22 SAC-B	827	TON	\$ 185.00	\$ 152,995.00	\$ 180.00	\$ 148,860.00	\$ 169.00	\$ 139,763.00	\$ 177.00	\$ 146,379.00	\$ 180.00	\$ 148,860.00	\$ 186.00	\$ 153,822.00
149	3084 6001	BONDING COURSE	1,317	GAL	\$ 4.80	\$ 6,321.60	\$ 4.10	\$ 5,399.70	\$ 3.85	\$ 5,070.45	\$ 4.00	\$ 5,268.00	\$ 4.10	\$ 5,399.70	\$ 5.00	\$ 6,585.00
150	6001 6001	PORTABLE CHANGEABLE MESSAGE SIGN	234	DAY	\$ 110.00	\$ 25,740.00	\$ 186.00	\$ 43,524.00	\$ 12.09	\$ 2,829.06	\$ 220.00	\$ 51,480.00	\$ 132.00	\$ 30,888.00	\$ 40.00	\$ 9,360.00
151	6185 6002	TMA (STATIONARY)	30	DAY	\$ 250.00	\$ 7,500.00	\$ 390.00	\$ 11,700.00	\$ 707.78	\$ 21,233.40	\$ 425.00	\$ 12,750.00	\$ 543.00	\$ 16,290.00	\$ 40.00	\$ 1,200.00
152	6185 6005	TMA (MOBILE OPERATION)	12	DAY	\$ 290.00	\$ 3,480.00	\$ 960.00	\$ 11,520.00	\$ 106.19	\$ 1,274.28	\$ 525.00	\$ 6,300.00	\$ 932.00	\$ 11,184.00	\$ 150.00	\$ 1,800.00
153	J107-01	16" C-905, DR-18 PVC Pipe; w/ Tracer Wire; Installed	7	LF	\$ 200.00	\$ 1,400.00	\$ 730.00	\$ 5,110.00	\$ 184.00	\$ 1,288.00	\$ 315.00	\$ 2,205.00	\$ 455.00	\$ 3,185.00	\$ 360.00	\$ 2,520.00
154	J107-02	12" C-900, DR-18 PVC Pipe; w/ Tracer Wire; Installed	212	LF	\$ 195.00	\$ 41,340.00	\$ 174.00	\$ 36,888.00	\$ 147.00	\$ 31,164.00	\$ 135.00	\$ 28,620.00	\$ 175.00	\$ 37,100.00	\$ 115.00	\$ 24,380.00
155	J107-03	6" C-900, DR-18 PVC Pipe; w/ Tracer Wire; Installed	42	LF	\$ 90.00	\$ 3,780.00	\$ 137.00	\$ 5,754.00	\$ 122.00	\$ 5,124.00	\$ 130.00	\$ 5,460.00	\$ 200.00	\$ 8,400.00	\$ 70.00	\$ 2,940.00
156	J107-04	4" C-900, DR-18 PVC Pipe; w/ Tracer Wire; Installed	1,237	LF	\$ 68.00	\$ 84,116.00	\$ 45.90	\$ 56,778.30	\$ 71.00	\$ 87,827.00	\$ 50.00	\$ 61,850.00	\$ 85.00	\$ 105,145.00	\$ 40.00	\$ 49,480.00
157	J107-05	24" Steel Enc. Pipe, Open Cut with 16" C-905, DR-18 RJ Carrier Pipe; Installed	545	LF	\$ 500.00	\$ 272,500.00	\$ 380.00	\$ 207,100.00	\$ 614.00	\$ 334,630.00	\$ 500.00	\$ 272,500.00	\$ 600.00	\$ 327,000.00	\$ 348.00	\$ 189,660.00
158	J107-06	20" Steel Enc. Pipe, Open Cut with 12" C-905, DR-18 RJ Carrier Pipe; Installed	160	LF	\$ 330.00	\$ 52,800.00	\$ 310.00	\$ 49,600.00	\$ 420.00	\$ 67,200.00	\$ 375.00	\$ 60,000.00	\$ 465.00	\$ 74,400.00	\$ 255.00	\$ 40,800.00
159	J107-07	8" Steel Enc. Pipe, Open Cut with 4" C-905, DR-18 RJ Carrier Pipe; Installed	545	LF	\$ 195.00	\$ 106,275.00	\$ 153.00	\$ 83,385.00	\$ 150.00	\$ 81,750.00	\$ 150.00	\$ 81,750.00	\$ 175.00	\$ 95,375.00	\$ 110.00	\$ 59,950.00
160	J107-08	16" Gate Valve, Box, and Marker; Installed	2	EA	\$ 9,500.00	\$ 19,000.00	\$ 15,700.00	\$ 31,400.00	\$ 15,276.00	\$ 30,552.00	\$ 12,500.00	\$ 25,000.00	\$ 15,000.00	\$ 30,000.00	\$ 13,500.00	\$ 27,000.00
161	J107-09	12" Gate Valve, Box, and Marker; Installed	2	EA	\$ 3,250.00	\$ 6,500.00	\$ 6,100.00	\$ 12,200.00	\$ 7,252.00	\$ 14,504.00	\$ 5,000.00	\$ 10,000.00	\$ 5,500.00	\$ 11,000.00	\$ 5,000.00	\$ 10,000.00
162	J107-10	6" Gate Valve, Box, and Marker; Installed	3	EA	\$ 1,500.00	\$ 4,500.00	\$ 2,930.00	\$ 8,790.00	\$ 4,148.00	\$ 12,444.00	\$ 2,300.00	\$ 6,900.00	\$ 3,200.00	\$ 9,600.00	\$ 2,500.00	\$ 7,500.00
163	J107-11	4" Gate Valve, Box, and Marker; Installed	4	EA	\$ 1,400.00	\$ 5,600.00	\$ 2,620.00	\$ 10,480.00	\$ 3,340.00	\$ 13,360.00	\$ 2,000.00	\$ 8,000.00	\$ 2,600.00	\$ 10,400.00	\$ 2,000.00	\$ 8,000.00
164	J107-12	Air/Vacuum Relief Valve and Marker; Installed	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 6,700.00	\$ 6,700.00	\$ 10,000.00	\$ 10,000.00	\$ 6,200.00	\$ 6,200.00	\$ 8,000.00	\$ 8,000.00	\$ 5,500.00	\$ 5,500.00
165	J107-13	Connect New 6" to Existing 6"; Installed	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 6,700.00	\$ 6,700.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 1,900.00	\$ 1,900.00	\$ 1,500.00	\$ 1,500.00
166	J107-14	Connect New 6" to Existing 5"; Installed	2	EA	\$ 2,500.00	\$ 5,000.00	\$ 6,600.00	\$ 13,200.00	\$ 2,874.00	\$ 5,748.00	\$ 3,000.00	\$ 6,000.00	\$ 2,100.00	\$ 4,200.00	\$ 1,500.00	\$ 3,000.00
167	J107-15	Connect Existing 4" to New 1.5"; Installed	2	EA	\$ 1,500.00	\$ 3,000.00	\$ 6,500.00	\$ 13,000.00	\$ 2,951.00	\$ 5,902.00	\$ 3,000.00	\$ 6,000.00	\$ 1,900.00	\$ 3,800.00	\$ 1,500.00	\$ 3,000.00
168	J107-16	16" Capped Stub Out; Installed	2	EA	\$ 2,000.00	\$ 4,000.00	\$ 1,330.00	\$ 2,660.00	\$ 3,529.00	\$ 7,058.00	\$ 1,500.00	\$ 3,000.00	\$ 5,000.00	\$ 10,000.00	\$ 1,250.00	\$ 2,500.00
169	J107-17	12" Capped Stub Out; Installed	2	EA	\$ 1,750.00	\$ 3,500.00	\$ 640.00	\$ 1,280.00	\$ 3,026.00	\$ 6,052.00	\$ 500.00	\$ 1,000.00	\$ 4,500.00	\$ 9,000.00	\$ 1,000.00	\$ 2,000.00
170	J107-18	Cap Existing 5" Waterline; Installed	2	EA	\$ 500.00	\$ 1,000.00	\$ 640.00	\$ 1,280.00	\$ 804.00	\$ 1,608.00	\$ 600.00	\$ 1,200.00	\$ 3,500.00	\$ 7,000.00	\$ 1,000.00	\$ 2,000.00
171	J107-19	Cap Existing 1.5" Waterline; Installed	2	EA	\$ 500.00	\$ 1,000.00	\$ 640.00	\$ 1,280.00	\$ 770.00	\$ 1,540.00	\$ 400.00	\$ 800.00	\$ 3,500.00	\$ 7,000.00	\$ 1,000.00	\$ 2,000.00
172	J107-20	Install New Flush Valve Assembly; Installed	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 3,810.00	\$ 3,810.00	\$ 4,846.00	\$ 4,846.00	\$ 4,500.00	\$ 4,500.00	\$ 2,400.00	\$ 2,400.00	\$ 6,500.00	\$ 6,500.00
173	J107-21	Install New Fire Hydrants Assembly; Installed	1	EA	\$ 5,500.00	\$ 5,500.00	\$ 11,200.00	\$ 11,200.00	\$ 11,124.00	\$ 11,124.00	\$ 10,000.00	\$ 10,000.00	\$ 11,000.00	\$ 11,000.00	\$ 7,500.00	\$ 7,500.00
174	J107-22	Trench Safety	2,748	LF	\$ 1.00	\$ 2,748.00	\$ 4.70	\$ 12,915.60	\$ 6.00	\$ 16,488.00	\$ 3.00	\$ 8,244.00	\$ 3.50	\$ 9,618.00	\$ 5.00	\$ 13,740.00
175	J107-23	Storm Water Pollution Prevention Plan Design and Implementation	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 1,080.00	\$ 1,080.00	\$ 5,000.00	\$ 5,000.00	\$ 30,000.00	\$ 30,000.00	\$ 14,000.00	\$ 14,000.00	\$ 5,000.00	\$ 5,000.00
176	J107-24	Traffic Control Plan Development and Implementation	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 1,630.00	\$ 1,630.00	\$ 8,500.00	\$ 8,500.00	\$ 5,000.00	\$ 5,000.00	\$ 16,000.00	\$ 16,000.00	\$ 6,500.00	\$ 6,500.00
177	J107-25	Mobilization (Not to Exceed 10% of Water Line Bid)	1	LS	\$ 60,000.00	\$ 60,000.00	\$ 5,400.00	\$ 5,400.00	\$ 32,000.00	\$ 32,000.00	\$ 70,000.00	\$ 70,000.00	\$ 30,000.00	\$ 30,000.00	\$ 45,000.00	\$ 45,000.00
NON-BID ITEMS TO BE INCLUDED IN BID AND CONTRACT AMOUNT. DO NOT MAKE CHANGES TO THIS SECTION.																
178	999 WC01	FORCE ACCOUNT	50,000	DOL	1.00	\$ 50,000.00	1.00	\$ 50,000.00	1.00	\$ 50,000.00	1.00	\$ 50,000.00	1.00	\$ 50,000.00	1.00	\$ 50,000.00
179	3076 WC01	PROD. BONUS/PENALTY (TY B)	76,200	DOL	1.00	\$ 76,200.00	1.00	\$ 76,200.00	1.00	\$ 76,200.00	1.00	\$ 76,200.00	1.00	\$ 76,200.00	1.00	\$ 76,200.00
180	3076 WC02	PROD. BONUS/PENALTY (TY D)	95,700	DOL	1.00	\$ 95,700.00	1.00	\$ 95,700.00	1.00	\$ 95,700.00	1.00	\$ 95,700.00	1.00	\$ 95,700.00	1.00	\$ 95,700.00
181	416 WC01	CORE HOLES FOR BRIDGES	24	EA	200.00	\$ 4,800.00	200.00	\$ 4,800.00	200.00	\$ 4,800.00	200.00	\$ 4,800.00	200.00	\$ 4,800.00	200.00	\$ 4,800.00
182	502 WC01	FORCE ACCOUNT - LAW ENFORCEMENT PERSONNEL	50,000	DOL	1.00	\$ 50,000.00	1.00	\$ 50,000.00	1.00	\$ 50,000.00	1.00	\$ 50,000.00	1.00	\$ 50,000.00	1.00	\$ 50,000.00
183	585 WC01	RIDE QUALITY BONUS/PENALTY	34,400	DOL	1.00	\$ 34,400.00	1.00	\$ 34,400.00	1.00	\$ 34,400.00	1.00	\$ 34,400.00	1.00	\$ 34,400.00	1.00	\$ 34,400.00
TOTAL COST ADJUSTED FOR CORRECTNESS					\$ 36,186,203.92		\$ 30,540,848.03		\$ 31,901,969.00		\$ 32,894,949.00		\$ 34,185,076.50		\$ 34,488,148.00	
ACTUAL BID PROPOSAL							\$30,540,848.03		\$31,901,969.00		\$32,894,949.00		\$34,185,076.50		\$34,488,148.00	
ADJUSTMENT DIFFERENCE							\$0.00		(\$0.00)		\$0.00		\$0.00		\$0.00	
Acknowledgement of Addendum								Y		Y		Y		Y		Y
Bid Affidavit								Y		Y		Y		Y		Y
Bidder References (Minimum of Three)								Y		Y		Y		Y		Y
Conflict of Interest Questionnaire								Y		Y		Y		Y		Y
Debarment Certification								Y		Y		Y		Y		Y

Donald A. Peterson, PE
HNTB Corporation
101 E. Settlers Blvd, Ste 225
Round Rock, TX 78664

15 August 2023

Mr. Peterson,

On August 15, 2023, contractors' bids were submitted and opened for the Corridor C/SH29 Bypass Phase 1 project. We have reviewed the bids and a summary of contractor bid amount is as follows:

No.	Company	Bid Amount
1	Capital Excavation Co.	\$30,540,848.03
2	James Construction Group	\$31,901,969.00
3	Chasco Constructors	\$32,894,949.00
4	Jordan Foster Construction LLC	\$34,185,076.50
5	Joe Bland Construction LP	\$34,488,148.00

A detailed bid analysis and comparison is attached for your records. The bids range from 16% under to 5% under the Engineer's Estimate. There were no errors detected, mathematical or otherwise, that would require disqualification of any of the bidders. The Capital Excavation Co. submitted the lowest bid in the amount of \$30,540,848.03.

Based on the low bid amount, we recommend that The Capital Excavation Co. be awarded the contract. Let us know if you have any questions.

Yours sincerely



Christopher B. Allen
Project Director
Atkins North America, Inc.

Attachment: Bid Tabulation Analysis