

January 3, 2023



Williamson County Purchasing Department
100 Wilco Way
Suite P101
Georgetown, Texas 78626

Attention: Kerstin Hancock
Deputy Purchasing Agent

Re: Williamson County Road Bond Program
Corridor H – Sam Bass
Williamson County Project No. 23IFB8
Recommendation of Contractor Award

Dear Ms. Hancock,

Please find attached the bid tabulation for the subject-referenced project. The bids have been reviewed and the apparent low bid (Cash Construction) was found to be responsive and materially balanced. Following is a summary of the base plus add alternate bid totals:

1. Cash Construction	\$36,145,959.00
2. DeNucci Constructors, LLC	\$38,873,990.00
3. Joe Bland Construction, L.P.	\$39,762,274.65
4. Austin Engineering Co., Inc.	\$41,172,220.66
5. Capital Excavation	\$44,076,875.86
6. Jordan Foster Construction, LLC	\$45,443,630.49

The bid form included a base bid and a base plus add alternate bid. The add alternate includes a new City of Round Rock 42" waterline. The low bidder for both the base bid and the base plus add alternate bid is Cash Construction. This recommendation of award is for the base plus add alternate bid. The lowest bidder was 3.0% below the engineers estimate. The bidding was competitive with the lowest two bidders being within 7.5% of each other.

In addition to meeting the bid qualifications subject to being low bidder, Cash Construction, has completed previous Williamson County road bond projects including Old 2243 (Hero Way West), Tradesman Park Drive Crossing - Railroad Crossing South of US 79, San Gabriel Parkway West - Halsey Dr to Bagdad Rd, and Gattis School Road - Red Bud Ln. to Winterfield Dr. We concur with the recommendation of the Design Engineer, KFA, for award of the Corridor H – Sam Bass Project construction contract to Cash Construction in the amount of \$36,145,959.00.

Please feel free to contact our office with any questions.

Respectfully Submitted,

HNTB Corporation



Christen Eschberger, VP, PE

VIA E-MAIL

Attachments: Bid Tabulation Analysis, Engineer's Letter of Recommendation, Form 1295

Cc: Judge Gravell, Williamson County Judge
Commissioner Cook, Williamson County, Pct. 1
Commissioner Long, Williamson County, Pct. 2
Commissioner Covey, Williamson County, Pct. 3
Commissioner Boles, Williamson County, Pct. 4
Robert B. Daigh, Williamson County
Terron Evertson, Williamson County
Mike Weaver, HNTB Corporation
Richard Ridings, HNTB Corporation

Bid Comparison

Bidder	Base Bid + ADD ALT Amount	Rank	Difference from Engineer's Estimate (\$)	Difference from Engineer's Estimate (%)	Difference from Low Bid (\$)	Difference from Low Bid (%)
Cash Construction	\$ 36,145,959.00	1	\$ (1,103,705.13)	-3.0%	\$ -	0.0%
DeNucci Constructors, LLC	\$ 38,873,990.00	2	\$ 1,624,325.87	4.4%	\$ 2,728,031.00	7.5%
Joe Bland Construction, L.P.	\$ 39,762,274.65	3	\$ 2,512,610.52	6.7%	\$ 3,616,315.65	10.0%
Austin Engineering Co., Inc.	\$ 41,172,220.66	4	\$ 3,922,556.53	10.5%	\$ 5,026,261.66	13.9%
Capital Excavation	\$ 44,076,875.86	5	\$ 6,827,211.73	18.3%	\$ 7,930,916.86	21.9%
Jordan Foster Construction, LLC	\$ 45,443,630.49	6	\$ 8,193,966.36	22.0%	\$ 9,297,671.49	25.7%

Bidder	Base Bid only	Rank	Difference from Engineer's	Difference from Engineer's	Difference from Low Bid (\$)	Difference from Low Bid (%)
Cash Construction	\$ 27,306,240.00	1	\$ (1,308,196.78)	-4.6%	\$ -	0.0%
DeNucci Constructors, LLC	\$ 28,883,851.00	2	\$ 269,414.22	0.9%	\$ 1,577,611.00	4.4%
Joe Bland Construction, L.P.	\$ 29,752,596.81	3	\$ 1,138,160.03	4.0%	\$ 2,446,356.81	6.8%
Austin Engineering Co., Inc.	\$ 30,573,969.66	5	\$ 1,959,532.88	6.8%	\$ 3,267,729.66	9.0%
Capital Excavation	\$ 30,466,966.16	4	\$ 1,852,529.38	6.5%	\$ 3,160,726.16	8.7%
Jordan Foster Construction, LLC	\$ 30,849,971.64	6	\$ 2,235,534.86	7.8%	\$ 3,543,731.64	9.8%

BID ITEM	TECH SPEC	DESCRIPTION	Engineer's Estimate		Cash Construction		DeNucci Constructors, LLC		Joe Bland Construction, L.P.		Austin Engineering Co., Inc.		Capital Excavation		Jordan Foster Construction, LLC	
			BID QUANTITY	UNIT MEASURE	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	136.0	STA	\$ 5,000.00	\$ 680,000.00	\$ 3,500.00	\$ 476,000.00	\$ 7,500.00	\$ 1,020,000.00	\$ 4,794.00	\$ 651,984.00	\$ 4,500.00	\$ 612,000.00	\$ 6,100.00	\$ 829,600.00
2	104 6011	REMOVING CONC (MEDIANS)	171	SY	\$ 17.00	\$ 2,907.00	\$ 17.00	\$ 2,907.00	\$ 20.00	\$ 3,420.00	\$ 26.00	\$ 4,446.00	\$ 40.00	\$ 6,840.00	\$ 42.00	\$ 7,182.00
3	104 6017	REMOVING CONC (PAVWAYS)	1,802	SY	\$ 16.00	\$ 28,832.00	\$ 17.00	\$ 30,534.00	\$ 20.00	\$ 36,040.00	\$ 26.00	\$ 46,852.00	\$ 27.00	\$ 48,654.00	\$ 44.00	\$ 80,909.80
4	104 6021	REMOVING CONC (CURB)	1,020	LF	\$ 7.00	\$ 7,133.00	\$ 10.00	\$ 10,200.00	\$ 5.00	\$ 5,145.00	\$ 8.00	\$ 8,232.00	\$ 4.00	\$ 4,116.00	\$ 4.00	\$ 4,116.00
5	104 6022	REMOVING CONC (CURB AND GUTTER)	1,180	LF	\$ 7.00	\$ 8,260.00	\$ 10.00	\$ 11,800.00	\$ 5.00	\$ 5,900.00	\$ 10.25	\$ 12,095.00	\$ 6.00	\$ 7,080.00	\$ 10.90	\$ 12,862.00
6	104 6028	REMOVING CONC (MISC)	104	SY	\$ 24.00	\$ 2,496.00	\$ 17.00	\$ 1,768.00	\$ 20.00	\$ 2,080.00	\$ 26.00	\$ 2,704.00	\$ 24.00	\$ 2,516.00	\$ 35.15	\$ 3,655.00
7	104 6036	REMOVING CONC (SIDEWALK OR RAMP)	384	SY	\$ 20.00	\$ 7,680.00	\$ 17.00	\$ 6,528.00	\$ 20.00	\$ 7,680.00	\$ 26.00	\$ 9,984.00	\$ 26.00	\$ 9,984.00	\$ 16.00	\$ 6,096.00
8	105 6045	REMOVING STAB BASE AND ASPH PAV (2"-8")	2,886	SY	\$ 4.00	\$ 11,544.00	\$ 6.00	\$ 17,316.00	\$ 20.00	\$ 57,720.00	\$ 5.75	\$ 16,594.50	\$ 6.00	\$ 17,316.00	\$ 16.25	\$ 46,897.50
9	105 6082	REMOVING STAB BASE AND ASPH PAV (10 TO 16")	4,721	SY	\$ 6.00	\$ 28,326.00	\$ 11.00	\$ 51,931.00	\$ 18.00	\$ 84,978.00	\$ 10.50	\$ 49,570.50	\$ 11.00	\$ 51,931.00	\$ 16.25	\$ 76,126.25
10	110 6001	EXCAVATION (ROADWAY)	209,009	CY	\$ 20.00	\$ 4,180,180.00	\$ 22.90	\$ 4,786,306.10	\$ 11.00	\$ 2,299,099.00	\$ 23.50	\$ 4,911,711.50	\$ 23.00	\$ 4,807,207.00	\$ 16.50	\$ 3,448,648.50
11	132 6003	EMBANKMENT (FINAL)(ORD COMP)(TY B)	16,593	CY	\$ 15.00	\$ 248,895.00	\$ 21.00	\$ 348,453.00	\$ 12.00	\$ 199,116.00	\$ 21.00	\$ 348,453.00	\$ 27.00	\$ 448,011.00	\$ 25.15	\$ 417,313.95
12	132 6025	EMBANKMENT (FINAL)(DENS CONT)(TY C1)	6,118	CY	\$ 30.00	\$ 244,720.00	\$ 32.00	\$ 195,776.00	\$ 14.00	\$ 85,652.00	\$ 32.00	\$ 195,776.00	\$ 36.00	\$ 220,248.00	\$ 25.15	\$ 153,867.70
13	160 W001	FURNISHING AND PLACING TOPSOIL (4")	103,480	SY	\$ 4.00	\$ 310,440.00	\$ 5.00	\$ 517,400.00	\$ 8.00	\$ 827,840.00	\$ 6.00	\$ 620,880.00	\$ 5.00	\$ 517,400.00	\$ 3.88	\$ 401,502.40
14	161 W001	EROSION CONTROL COMPOST (3")	25,877	SY	\$ 4.00	\$ 103,508.00	\$ 9.00	\$ 232,893.00	\$ 6.00	\$ 155,262.00	\$ 7.75	\$ 200,546.75	\$ 4.00	\$ 103,508.00	\$ 5.05	\$ 130,678.85
15	162 WC103	MULCH TOP DRESSING (5")	24,904	SY	\$ 5.00	\$ 124,520.00	\$ 12.00	\$ 298,848.00	\$ 7.00	\$ 174,198.00	\$ 5.75	\$ 143,198.00	\$ 1.00	\$ 24,904.00	\$ 4.85	\$ 120,764.00
16	164 W004	SEEDING FOR EROSION CONTROL (TEMP)(COOL)(TY4)	44,505	SY	\$ 1.00	\$ 44,505.00	\$ 0.90	\$ 40,054.50	\$ 1.50	\$ 66,757.50	\$ 0.99	\$ 44,059.95	\$ 1.00	\$ 44,505.00	\$ 0.30	\$ 13,351.50
17	164 W007	SEEDING FOR EROSION CONTROL (TEMP & PERM)(TY7)	147,665	SY	\$ 1.00	\$ 147,665.00	\$ 0.90	\$ 132,898.50	\$ 1.50	\$ 221,497.50	\$ 1.10	\$ 162,431.00	\$ 1.00	\$ 147,665.00	\$ 0.39	\$ 57,589.35
18	164 WC10	SEEDING FOR EROSION CONTROL (TEMP)(WARM)(TY 10)	5,045	SY	\$ 1.00	\$ 5,045.00	\$ 0.90	\$ 4,540.50	\$ 2.00	\$ 10,090.00	\$ 0.99	\$ 4,994.55	\$ 1.00	\$ 5,045.00	\$ 0.30	\$ 1,513.40
19	166 6002	FERTILIZER	6.70	TON	\$ 2,450.00	\$ 16,415.00	\$ 1,300.00	\$ 8,710.00	\$ 2,400.00	\$ 16,080.00	\$ 2,903.08	\$ 19,450.64	\$ 156.00	\$ 1,045.20	\$ 1,670.00	\$ 11,189.00
20	168 W001	VEGETATIVE WATERING	3,181	MG	\$ 10.00	\$ 31,810.00	\$ 30.00	\$ 95,430.00	\$ 35.00	\$ 111,335.00	\$ 58.00	\$ 184,496.00	\$ 13.00	\$ 41,353.00	\$ 41.45	\$ 131,852.45
21	169 6001	SOIL RETENTION BLANKETS (CL 1) (TY A)	10,000	SY	\$ 1.50	\$ 15,000.00	\$ 2.20	\$ 22,000.00	\$ 3.00	\$ 30,000.00	\$ 1.63	\$ 16,300.00	\$ 2.50	\$ 25,000.00	\$ 2.10	\$ 21,000.00
22	169 6005	SOIL RETENTION BLANKETS (CL 2) (TY F)	4,140	SY	\$ 3.00	\$ 12,420.00	\$ 7.50	\$ 31,050.00	\$ 4.00	\$ 16,560.00	\$ 2.26	\$ 9,356.40	\$ 8.00	\$ 33,120.00	\$ 2.15	\$ 8,901.00
23	169 6006	SOIL RETENTION BLANKETS (CL 2) (TY G)	3,110	SY	\$ 3.00	\$ 9,330.00	\$ 7.50	\$ 23,325.00	\$ 4.00	\$ 12,440.00	\$ 5.23	\$ 16,263.30	\$ 8.00	\$ 24,880.00	\$ 2.15	\$ 6,686.50
24	169 6008	SOIL RETENTION BLANKETS (CL 2) (TY H)	1,510	SY	\$ 2.00	\$ 3,020.00	\$ 7.50	\$ 11,325.00	\$ 20.00	\$ 30,200.00	\$ 5.23	\$ 7,897.30	\$ 8.00	\$ 12,080.00	\$ 16.20	\$ 24,452.00
25	247 6044	FLBS (CMP IN PL)(TY A GR 4)(FINAL POS)	29,992	CY	\$ 55.00	\$ 1,649,560.00	\$ 63.00	\$ 1,889,496.00	\$ 98.00	\$ 2,939,216.00	\$ 86.00	\$ 2,579,312.00	\$ 74.00	\$ 2,219,408.00	\$ 65.50	\$ 1,964,476.00
26	310 6001	PRIME COAT (MULTI OPTION)	14,820	GAL	\$ 6.00	\$ 88,920.00	\$ 4.50	\$ 66,690.00	\$ 6.00	\$ 88,920.00	\$ 6.30	\$ 93,366.00	\$ 6.00	\$ 88,920.00	\$ 5.30	\$ 78,546.00
27	316 6193	AGGR(TY-D GR-5 SACB)	494	CY	\$ 190.00	\$ 93,860.00	\$ 400.00	\$ 197,600.00	\$ 420.00	\$ 207,480.00	\$ 359.29	\$ 177,489.26	\$ 345.00	\$ 170,430.00	\$ 300.00	\$ 148,200.00
28	316 6413	ASPH(AC-13SP, HRFS-2P OR CRS-2P)	23,712	GAL	\$ 5.00	\$ 118,560.00	\$ 8.00	\$ 189,696.00	\$ 8.00	\$ 189,696.00	\$ 5.74	\$ 136,108.88	\$ 5.00	\$ 118,560.00	\$ 5.00	\$ 118,560.00
29	354 6004	PLANE (ASPH CONC PAV)(TO 2")	1,164	SY	\$ 3.00	\$ 3,492.00	\$ 16.00	\$ 18,624.00	\$ 22.00	\$ 25,608.00	\$ 23.65	\$ 27,671.60	\$ 23.00	\$ 26,772.00	\$ 20.20	\$ 23,512.00
30	400 6005	CEM STABIL BKFL	182.5	CY	\$ 118.00	\$ 21,525.00	\$ 253.00	\$ 46,172.50	\$ 225.00	\$ 41,062.50	\$ 250.00	\$ 46,625.00	\$ 260.00	\$ 47,450.00	\$ 300.00	\$ 54,750.00
31	400 6006	CUT & RESTORING PAV	198	SY	\$ 123.00	\$ 24,354.00	\$ 120.00	\$ 23,760.00	\$ 105.00	\$ 20,790.00	\$ 169.00	\$ 33,462.00	\$ 260.00	\$ 51,480.00	\$ 280.00	\$ 56,360.00
32	401 6001	FLOWABLE BACKFILL	100	CY	\$ 182.00	\$ 18,200.00	\$ 231.00	\$ 23,100.00	\$ 320.00	\$ 32,000.00	\$ 290.50	\$ 29,050.00	\$ 419.00	\$ 41,900.00	\$ 310.00	\$ 31,000.00
33	402 6001	TRENCH EXCAVATION PROTECTION	7,878	LF	\$ 8.00	\$ 63,024.00	\$ 1.00	\$ 7,878.00	\$ 10.00	\$ 78,780.00	\$ 4.25	\$ 33,481.50	\$ 6.00	\$ 47,268.00	\$ 6.25	\$ 49,237.50
34	416 6002	DRILL SHAFT (24 IN)	252	LF	\$ 219.00	\$ 55,188.00	\$ 300.00	\$ 75,600.00	\$ 400.00	\$ 100,800.00	\$ 325.14	\$ 81,935.28	\$ 362.00	\$ 91,224.00	\$ 280.00	\$ 70,560.00
35	416 6031	DRILL SHAT (TRF SIG POLE)(30 IN)	36	LF	\$ 150.00	\$ 5,400.00	\$ 285.00	\$ 10,260.00	\$ 50.00	\$ 1,800.00	\$ 322.07	\$ 11,594.52	\$ 302.00	\$ 10,872.00	\$ 270.00	\$ 9,720.00
36	416 6032	DRILL SHAT (TRF SIG POLE)(36 IN)	40	LF	\$ 500.00	\$ 20,000.00	\$ 430.00	\$ 17,200.00	\$ 50.00	\$ 2,000.00	\$ 331.70	\$ 13,268.00	\$ 454.00	\$ 18,160.00	\$ 400.00	\$ 16,000.00
37	416 6034	DRILL SHAT (TRF SIG POLE)(48 IN)	77	LF	\$ 700.00	\$ 53,900.00	\$ 545.00	\$ 41,965.00	\$ 50.00	\$ 2,000.00	\$ 611.93	\$ 47,344.92	\$ 575.00	\$ 45,000.00	\$ 510.00	\$ 39,270.00
38	420 6010	CL C CONC (PLUG)	1	EA	\$ 793.00	\$ 793.00	\$ 900.00	\$ 900.00	\$ 800.00	\$ 800.00	\$ 1,451.54	\$ 1,451.54	\$ 304.00	\$ 304.00	\$ 4,710.00	\$ 4,710.00
39	420 6013	CL C CONC (ABUT)	38.6	CY	\$ 1,348.00	\$ 52,032.80	\$ 1,350.00	\$ 52,110.00	\$ 1,800.00	\$ 69,480.00	\$ 1,422.51	\$ 54,908.89	\$ 1,522.00	\$ 58,749.20	\$ 1,440.00	\$ 55,584.00
40	422 6007	REINFC CONC SLAB (SLAB BEAM)	1,960	SF	\$ 23.00	\$ 45,080.00	\$ 26.00	\$ 50,960.00	\$ 65.00	\$ 127,400.00	\$ 27.87	\$ 54,625.20	\$ 29.00	\$ 56,840.00	\$ 35.30	\$ 69,188.00
41	422 6013	BRIDGE SIDEWALK	365	SF	\$ 15.00	\$ 5,475.00	\$ 12.00	\$ 4,380.00	\$ 15.00	\$ 5,475.00	\$ 12.77	\$ 4,619.45	\$ 13.00	\$ 4,770.00	\$ 19.50	\$ 7,107.00
42	422 6015	APPROACH SLAB	116.5	CY	\$ 667.00	\$ 77,705.50	\$ 770.00	\$ 89,705.00	\$ 900.00	\$ 92,020.00	\$ 801.25	\$ 93,345.63	\$ 836.00	\$ 97,394.00	\$ 860.00	\$ 99,240.00
43	425 6010	PRESTR CONC SLAB BEAM (55B12)	378.86	LF	\$ 243.00	\$ 92,062.98	\$ 285.00	\$ 107,975.10	\$ 450.00	\$ 170,487.00	\$ 301.92	\$ 114,385.41	\$ 421.00	\$ 159,262.00	\$ 280.00	\$ 108,560.00
44	432 6002	RIPRAP (CONC)(5 IN)	323	CY	\$ 564.00	\$ 182,172.00	\$ 860.00	\$ 277,780.00	\$ 500.00	\$ 161,500.00	\$ 877.00	\$ 283,271.00	\$ 945.00	\$ 306,235.00	\$ 740.00	\$ 248,280.00
45	432 6032	RIPRAP (STONE PROTECTION)(15 IN)	143	CY	\$ 200.00	\$ 28,600.00	\$ 135.00	\$ 19,305.00	\$ 220.00	\$ 31,460.00	\$ 250.00	\$ 35,750.00	\$ 133.00	\$ 19,019.00	\$ 178.00	\$ 25,454.00
46	432 6034	RIPRAP (STONE PROTECTION)(21 IN)	31	CY	\$ 220.00	\$ 6,820.00	\$ 135.00	\$ 4,185.00	\$ 220.00	\$ 6,820.00	\$ 250.00	\$ 7,750.00	\$ 133.00	\$ 4,123.00	\$ 248.00	\$ 7,100.00
47	432 6045	RIPRAP (MOW STRIP)(4 IN)	37	CY	\$ 623.00	\$ 23,051.00	\$ 970.00	\$ 35,890.00	\$ 850.00	\$ 31,450.00	\$ 651.00	\$ 24,087.00	\$ 1,061.00	\$ 39,257.00	\$ 1,020.00	\$ 33,740.00
48	442 6007	STR STEEL (MISC NON - BRIDGE)	306.0	LB	\$ 20.00	\$ 6,120.00	\$ 26.00	\$ 7,956.00	\$ 40.00	\$ 12,240.00	\$ 27.87	\$ 8,528.22	\$ 182.00	\$ 5,569.02	\$ 130.00	\$ 2,697.00
49	450 6006	RAIL (TY T223)	49.0	LF	\$ 160.00	\$ 7,840.00	\$ 230.00	\$ 11,270.00	\$ 450.00	\$ 22,050.00	\$ 243.86	\$ 11,949.14	\$ 182.00	\$ 8,918.00	\$ 201.00	\$ 9,849.00
50	450 6032	RAIL (TY C223)	49.0	LF	\$ 201.00	\$ 9,849.00	\$ 490.00	\$ 24,010.00	\$ 450.00	\$ 22,050.00	\$ 267.08	\$ 13,086.92	\$ 334.00	\$ 16,366.00	\$ 340.00	\$ 16,860.00
51	450 6052	RAIL (HANDRAIL)(TY F)	119	LF	\$ 229.00	\$ 27,251.00	\$ 490.00	\$ 58,310.00	\$ 400.00	\$ 47,600.00	\$ 26.71	\$ 3,178.49	\$ 243.00	\$ 28,917.00	\$ 183.00	\$ 21,777.00
52	459 6007	GABION MATTRESS (GALV)(L12 IN)	152	SY	\$ 132.00	\$ 20,064.00	\$ 106.00	\$ 16,112.00	\$ 40.00	\$ 6,080.00	\$ 168.38	\$ 25,593.76	\$ 103.00	\$ 15,656.00	\$ 126.00	\$ 19,152.00
53	462 6001	CONC BOX CULV (5 FT X 2 FT)	1,079	LF	\$ 250.00	\$ 269,750.00	\$ 390.00	\$ 420,810.00	\$ 350.00	\$ 377,550.00	\$ 412.00	\$ 444,540.00	\$ 506.00	\$ 545,974.00	\$ 440.00	\$ 474,760.00
54	462 6002	CONC BOX CULV (5 FT X 3 FT)	564	LF	\$ 275.00	\$ 155,100.00	\$ 421.00	\$ 237,444.00	\$ 380.00	\$ 214,320.00	\$ 441.00	\$ 248,724.00	\$ 576.00	\$ 324,864.00	\$ 520.00	\$ 295,280.00
55	462 6003	CONC BOX CULV (4 FT X 2 FT)	506	LF	\$ 275.00	\$ 139,150.00	\$ 413.00	\$ 208,978.00	\$ 400.00	\$ 202,400.00	\$ 469.00	\$ 237,314.00	\$ 552.00	\$ 279,312.00	\$ 510.00	\$ 258,060.00
56	462 6006	CONC BOX CULV (5 FT X 2 FT)	218	LF	\$ 445.00	\$ 97,010.00	\$ 556.00	\$ 121,208.00	\$ 460.00	\$ 100,280.00	\$ 569.00	\$ 124,042.00	\$ 748.00	\$ 163,0		

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Cash Construction		DeNucci Constructors, LLC		Joe Bland Construction, L.P.		Austin Engineering Co., Inc.		Capital Excavation		Jordan Foster Construction, LLC	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
87	496 6004	REMOV STR (SET)	EA	EA	\$ 1,500.00	\$4,500.00	\$ 850.00	\$6,550.00	\$ 850.00	\$6,550.00	\$ 681.00	\$23,283.00	\$ 906.00	\$38,958.00	\$ 310.00	\$13,330.00	\$ 500.00	\$21,500.00
88	496 6006	REMOV STR (HEADWALL)	5	EA	\$ 1,700.00	\$8,500.00	\$ 1,300.00	\$6,500.00	\$ 1,200.00	\$6,000.00	\$ 1,737.00	\$8,685.00	\$ 1,343.00	\$6,715.00	\$ 6,000.00	\$30,000.00	\$ 3,200.00	\$16,000.00
89	496 6007	REMOV STR (PIPE)	2,251	LF	\$ 45.00	\$101,295.00	\$ 17.00	\$38,267.00	\$ 55.00	\$123,805.00	\$ 26.00	\$58,526.00	\$ 29.00	\$65,279.00	\$ 13.25	\$29,825.75	\$ 12.00	\$27,012.00
90	500 6001	MOBILIZATION	1	MS	\$ 3,600,000.00	\$3,600,000.00	\$ 724,386.10	\$724,386.10	\$ 1,500,000.00	\$1,500,000.00	\$500,000.00	\$500,000.00	\$ 2,000,000.00	\$2,000,000.00	\$ 2,800,000.00	\$2,800,000.00	\$ 3,000,000.00	\$3,000,000.00
91	502 6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	30	LO	\$ 5,000.00	\$150,000.00	\$ 1,750.00	\$52,500.00	\$ 4,500.00	\$135,000.00	\$13,588.00	\$407,640.00	\$ 7,000.00	\$5,900.00	\$ 177,000.00	\$25,000.00	\$750,000.00	\$750,000.00
92	506 6001	ROCK FILTER DAMS (INSTALL) (TY 1)	385	LF	\$ 37.00	\$14,245.00	\$ 30.00	\$11,550.00	\$ 45.00	\$17,325.00	\$ 30.19	\$11,623.15	\$ 27.00	\$10,395.00	\$ 23.10	\$8,893.50	\$ 36.00	\$13,860.00
93	506 6002	ROCK FILTER DAMS (INSTALL) (TY 2)	210	LF	\$ 82.00	\$17,220.00	\$ 47.00	\$9,870.00	\$ 55.00	\$11,550.00	\$ 33.10	\$6,951.00	\$ 49.00	\$10,290.00	\$ 33.35	\$7,003.50	\$ 42.00	\$8,820.00
94	506 6011	ROCK FILTER DAMS (REMOVE)	595	LF	\$ 20.00	\$11,900.00	\$ 5.00	\$2,975.00	\$ 20.00	\$11,900.00	\$ 13.64	\$8,115.80	\$ 12.00	\$7,140.00	\$ 21.05	\$12,524.75	\$ 9.00	\$5,355.00
95	506 6020	CONSTRUCTION EXITS (INSTALL) (TY 1)	550	SY	\$ 21.00	\$11,550.00	\$ 13.00	\$7,150.00	\$ 22.00	\$12,100.00	\$ 23.22	\$12,771.00	\$ 6.00	\$3,300.00	\$ 18.90	\$10,395.00	\$ 8.00	\$4,400.00
96	506 6024	CONSTRUCTION EXITS (REMOVE)	550	SY	\$ 9.00	\$4,950.00	\$ 1.00	\$50.00	\$ 3.00	\$1,650.00	\$ 11.03	\$6,065.50	\$ 1.00	\$50.00	\$ 11.80	\$6,490.00	\$ 3.00	\$1,650.00
97	506 6034	CONSTRUCTION PERIMETER FENCE	6,625	LF	\$ 4.00	\$26,500.00	\$ 3.50	\$23,187.50	\$ 8.00	\$53,000.00	\$ 4.59	\$30,498.75	\$ 6.00	\$39,750.00	\$ 4.60	\$30,475.00	\$ 10.00	\$66,250.00
98	506 6038	TEMP SEDAMT CONT FENCE (INSTALL)	15,300	LF	\$ 4.00	\$61,200.00	\$ 3.50	\$53,550.00	\$ 4.00	\$61,200.00	\$ 3.77	\$57,691.00	\$ 3.50	\$53,550.00	\$ 3.10	\$47,430.00	\$ 3.50	\$53,550.00
99	506 6039	TEMP SEDAMT CONT FENCE (REMOVE)	15,300	LF	\$ 1.00	\$15,300.00	\$ 0.50	\$7,650.00	\$ 1.00	\$15,300.00	\$ 0.99	\$15,147.00	\$ 1.00	\$15,300.00	\$ 0.45	\$6,885.00	\$ 1.40	\$21,420.00
100	506 6040	BIODEGE EROSION CONT LOGS (INSTL) (8")	1,220	LF	\$ 3.00	\$3,660.00	\$ 6.00	\$7,320.00	\$ 10.00	\$12,200.00	\$ 7.55	\$9,211.00	\$ 5.00	\$6,100.00	\$ 5.65	\$6,893.00	\$ 5.75	\$7,015.00
101	506 6042	BIODEGE EROSION CONT LOGS (INSTL) (18")	1,610	LF	\$ 4.00	\$6,440.00	\$ 8.00	\$12,880.00	\$ 16.00	\$25,760.00	\$ 11.03	\$17,758.30	\$ 8.00	\$12,880.00	\$ 7.70	\$12,397.00	\$ 10.00	\$16,100.00
102	506 6043	BIODEGE EROSION CONT LOGS (REMOVE)	2,830	LF	\$ 5.00	\$14,150.00	\$ 0.50	\$1,415.00	\$ 3.00	\$8,490.00	\$ 1.74	\$4,924.20	\$ 1.00	\$2,830.00	\$ 1.05	\$2,971.50	\$ 1.25	\$3,537.50
103	506 6003	CONSTRUCTING DETOURS (TY 1)	9,189	SY	\$ 78.00	\$716,742.00	\$ 60.00	\$551,340.00	\$ 55.00	\$505,395.00	\$ 46.64	\$428,574.96	\$ 55.00	\$505,395.00	\$ 47.50	\$436,477.50	\$ 85.00	\$781,065.00
104	512 6005	PORT CTB (FUR & INSTL)(I-SHAPE)(TY1)	60	LF	\$ 39.00	\$2,340.00	\$ 85.00	\$5,100.00	\$ 150.00	\$9,000.00	\$ 31.90	\$1,914.00	\$ 96.00	\$5,760.00	\$ 96.50	\$5,790.00	\$ 100.00	\$6,000.00
105	512 6009	PORT CTB (FUR & INSTL)(LOW PROF)(TY1)	1,080	LF	\$ 46.00	\$49,680.00	\$ 91.00	\$98,280.00	\$ 150.00	\$162,000.00	\$ 95.41	\$103,042.80	\$ 97.00	\$104,760.00	\$ 27.45	\$29,646.00	\$ 85.00	\$70,200.00
106	512 6010	PORT CTB (FUR & INSTL)(LOW PROF)(TY 2)	200	LF	\$ 50.00	\$10,000.00	\$ 85.00	\$17,000.00	\$ 150.00	\$30,000.00	\$ 95.88	\$10,176.00	\$ 101.00	\$20,200.00	\$ 27.45	\$5,490.00	\$ 85.00	\$17,000.00
107	512 6033	PORT CTB (MOVE)(LOW PROF)(TY 1)	4,060	LF	\$ 11.00	\$44,660.00	\$ 15.00	\$60,900.00	\$ 65.00	\$263,900.00	\$ 9.52	\$38,651.20	\$ 11.00	\$44,660.00	\$ 14.70	\$59,682.00	\$ 14.00	\$56,840.00
108	512 6034	PORT CTB (MOVE)(LOW PROF)(TY 2)	780	LF	\$ 9.00	\$7,020.00	\$ 15.00	\$11,700.00	\$ 65.00	\$50,700.00	\$ 9.52	\$7,425.60	\$ 16.00	\$12,480.00	\$ 14.70	\$11,466.00	\$ 25.00	\$19,500.00
109	512 6057	PORT CTB (REMOVE)(LOW PROF)(TY 1)	1,080	LF	\$ 11.00	\$11,880.00	\$ 15.00	\$16,200.00	\$ 65.00	\$70,200.00	\$ 14.07	\$15,195.60	\$ 41.00	\$44,280.00	\$ 27.45	\$29,646.00	\$ 12.00	\$12,960.00
110	512 6058	PORT CTB (REMOVE)(LOW PROF)(TY 2)	200	LF	\$ 12.00	\$2,400.00	\$ 15.00	\$3,000.00	\$ 65.00	\$13,000.00	\$ 14.07	\$2,814.00	\$ 38.00	\$7,600.00	\$ 27.45	\$5,490.00	\$ 45.00	\$9,000.00
111	529 6008	CONC CURB & GUTTER (TY II)	14,012	LF	\$ 12.00	\$168,144.00	\$ 23.00	\$322,276.00	\$ 42.00	\$588,504.00	\$ 24.00	\$336,288.00	\$ 27.00	\$378,324.00	\$ 27.45	\$433,671.40	\$ 30.00	\$294,252.00
112	529 6015	CONC CURB (TY I)	43	LF	\$ 109.00	\$4,777.00	\$ 220.00	\$11,660.00	\$ 35.00	\$1,855.00	\$ 257.56	\$13,650.68	\$ 246.00	\$13,038.00	\$ 310.00	\$16,430.00	\$ 380.00	\$19,800.00
113	530 6004	DRIVEWAYS (C/C)	1,773	SY	\$ 57.00	\$101,061.00	\$ 105.00	\$186,165.00	\$ 125.00	\$221,625.00	\$ 127.59	\$216,465.57	\$ 143.00	\$253,539.00	\$ 134.00	\$237,582.00	\$ 145.00	\$257,085.00
114	530 6005	DRIVEWAYS (ACP)	3,582	SY	\$ 50.00	\$179,100.00	\$ 43.00	\$154,026.00	\$ 36.00	\$128,952.00	\$ 46.64	\$167,064.48	\$ 80.00	\$286,560.00	\$ 121.00	\$433,422.00	\$ 95.00	\$340,290.00
115	531 6002	CONC SIDEWALK (5")	14,391	SY	\$ 75.00	\$1,079,325.00	\$ 72.00	\$1,036,152.00	\$ 77.00	\$1,108,107.00	\$ 69.00	\$992,979.00	\$ 81.00	\$1,165,671.00	\$ 60.30	\$867,777.30	\$ 90.00	\$1,295,190.00
116	531 6004	CURB RAMPS (TY 3)	3	EA	\$ 2,237.00	\$6,711.00	\$ 2,600.00	\$7,800.00	\$ 2,400.00	\$7,200.00	\$ 3,222.00	\$9,666.00	\$ 2,820.00	\$8,460.00	\$ 2,530.00	\$7,590.00	\$ 2,800.00	\$8,400.00
117	531 6006	CURB RAMPS (TY 3)	1	EA	\$ 3,227.00	\$3,227.00	\$ 2,700.00	\$2,700.00	\$ 2,400.00	\$2,332.00	\$ 3,320.00	\$3,320.00	\$ 2,971.00	\$2,971.00	\$ 2,670.00	\$2,670.00	\$ 3,100.00	\$3,100.00
118	531 6010	CURB RAMPS (TY 3)	8	EA	\$ 3,675.00	\$29,400.00	\$ 2,700.00	\$21,600.00	\$ 3,400.00	\$27,200.00	\$ 3,229.00	\$25,832.00	\$ 2,971.00	\$23,768.00	\$ 3,550.00	\$28,400.00	\$ 3,100.00	\$24,800.00
119	536 6002	CONC MEDIAN	254	SY	\$ 47.00	\$11,938.00	\$ 100.00	\$25,400.00	\$ 90.00	\$22,860.00	\$ 123.00	\$31,242.00	\$ 113.00	\$28,702.00	\$ 138.00	\$35,052.00	\$ 157.00	\$39,878.00
120	540 6001	MTL W-BEAM GD FEN (TIM POST)	1,026	LF	\$ 76.00	\$77,976.00	\$ 35.00	\$35,910.00	\$ 200.00	\$205,200.00	\$ 33.50	\$34,371.00	\$ 38.00	\$39,888.00	\$ 27.00	\$27,702.00	\$ 32.00	\$32,832.00
121	540 6007	MTL BEAM GD FEN TRANS (T12)	4	EA	\$ 2,207.00	\$8,828.00	\$ 1,300.00	\$5,200.00	\$ 7,500.00	\$30,000.00	\$ 1,335.42	\$5,341.68	\$ 6,671.00	\$26,684.00	\$ 980.00	\$3,920.00	\$1,180.00	\$4,720.00
122	540 6016	DOWNSTREAM ANCHOR TERMINAL SECTION	2	EA	\$ 1,700.00	\$3,400.00	\$ 2,000.00	\$4,000.00	\$ 5,000.00	\$10,000.00	\$ 2,438.59	\$4,877.18	\$ 3,639.00	\$7,278.00	\$ 1,370.00	\$2,740.00	\$1,700.00	\$3,400.00
123	544 6001	GUARDRAIL END TREATMENT (INSTALL)	4	EA	\$ 16,000.00	\$64,000.00	\$ 3,500.00	\$14,000.00	\$ 6,900.00	\$27,600.00	\$ 9,263.61	\$21,134.44	\$ 3,639.00	\$14,566.00	\$ 3,220.00	\$12,880.00	\$ 3,900.00	\$15,600.00
124	550 6008	CHAIN LINK FENCE (INSTALL) (8")	966	LF	\$ 52.00	\$50,232.00	\$ 55.00	\$53,130.00	\$ 85.00	\$82,110.00	\$ 75.48	\$72,913.68	\$ 70.00	\$76,314.00	\$ 59.50	\$48,783.00	\$ 55.00	\$53,130.00
125	552 6003	WIRE FENCE (TY C)	780	LF	\$ 28.00	\$21,840.00	\$ 20.00	\$15,600.00	\$ 55.00	\$42,900.00	\$ 17.42	\$13,587.60	\$ 18.00	\$14,940.00	\$ 19.90	\$14,742.00	\$ 22.00	\$17,160.00
126	552 6005	GATE (TY 1)	1	EA	\$ 1,575.00	\$1,575.00	\$ 2,500.00	\$2,500.00	\$ 6,500.00	\$6,500.00	\$ 1,190.26	\$1,190.26	\$ 1,243.00	\$1,243.00	\$ 2,370.00	\$2,370.00	\$ 2,800.00	\$2,800.00
127	618 6046	CONDT (PVC) (SCH 80) (2")	165	LF	\$ 37.00	\$6,105.00	\$ 26.00	\$4,290.00	\$ 5.00	\$825.00	\$ 32.21	\$5,314.65	\$ 30.00	\$4,950.00	\$ 26.60	\$4,389.00	\$ 31.00	\$5,115.00
128	618 6053	CONDT (PVC) (SCH 80) (3")	250	LF	\$ 48.00	\$12,000.00	\$ 35.00	\$8,750.00	\$ 5.00	\$1,250.00	\$ 42.51	\$10,627.50	\$ 40.00	\$10,000.00	\$ 33.35	\$8,337.50	\$ 41.00	\$10,250.00
129	618 6054	CONDT (PVC) (SCH 80) (3") (BORE)	3,115	LF	\$ 70.00	\$218,050.00	\$ 54.00	\$168,210.00	\$ 5.00	\$15,575.00	\$ 61.84	\$192,631.60	\$ 58.00	\$180,670.00	\$ 48.50	\$151,077.50	\$ 59.00	\$183,785.00
130	620 6009	ELEC CONDR (NO.6) BARE	3,771	LF	\$ 3.00	\$11,313.00	\$ 2.30	\$8,673.30	\$ 1.00	\$3,771.00	\$ 2.58	\$9,729.18	\$ 2.43	\$9,163.53	\$ 2.00	\$7,542.00	\$ 2.50	\$9,427.50
131	621 6004	TRAY CABLE (3 CONDR)(8 AWG)	2,470	LF	\$ 3.00	\$7,410.00	\$ 4.50	\$11,115.00	\$ 1.00	\$2,470.00	\$ 5.15	\$12,720.50	\$ 4.00	\$9,880.00	\$ 4.05	\$10,003.50	\$ 5.00	\$12,350.00
132	624 6010	GROUND BOX TY I (162922)W/APRON	11	EA	\$ 2,400.00	\$26,400.00	\$ 2,000.00	\$22,000.00	\$ 100.00	\$1,100.00	\$ 2,318.88	\$25,507.68	\$ 2,183.00	\$24,013.00	\$ 1,820.00	\$20,020.00	\$ 2,300.00	\$25,300.00
133	644 6001	IN SM RD SN SUPBAM TY10BWG(1)SA(P)	6	EA	\$ 781.00	\$4,686.00	\$ 1,000.00	\$6,000.00	\$ 650.00	\$3,900.00	\$ 1,016.08	\$6,096.48	\$ 1,394.00	\$8,364.00	\$ 900.00	\$5,400.00	\$1,100.00	\$6,600.00
134	644 6027	IN SM RD SN SUPBAM TY580(1)SA(P)	2	EA	\$ 1,289.00	\$2,578.00	\$ 1,100.00	\$2,200.00	\$ 650.00	\$1,300.00	\$ 1,190.27	\$2,380.54	\$ 1,516.00	\$3,032.00	\$ 1,050.00	\$2,100.00	\$1,250.00	\$2,500.00
135	644 6060	IN SM RD SN SUPBAM TYTW(1)JWS(P)	23	EA	\$ 566.00	\$13,018.00	\$ 540.00	\$12,420.00	\$ 650.00	\$14,950.00	\$ 551.50	\$12,686.57	\$ 515.00	\$11,945.00	\$ 490.00	\$11,270.00	\$585.00	\$13,455.00
136	644 6076	REMOVE SM RD SN SUPBAM	19	EA	\$ 421.00	\$7,999.00	\$ 115.00	\$2,185.00	\$ 4.00	\$7,600.00	\$ 110.32	\$2,096.08	\$ 309.00	\$5,871.00	\$ 320.00	\$6,080.00	\$ 155.00	\$2,945.00
137	658 0013	INSTL DEL ASSM (D-SW)S2 (BRF)CB	6	EA	\$ 30.00	\$180.00	\$ 28.00	\$168.00	\$ 145.00	\$7,070.00	\$ 29.03	\$174.15	\$ 67.00	\$4,492.00	\$ 15.40			

BID ITEM		TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Cash Construction		DeNucci Constructors, LLC		Joe Bland Construction, L.P.		Austin Engineering Co., Inc.		Capital Excavation		Jordan Foster Construction, LLC	
						UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
175		682 6018	PED SIG SEC (LED)(COUNTDOWN)	10	EA	\$ 93.00	\$ 930.00	\$ 860.00	\$ 8,600.00	\$ 1,200.00	\$ 12,000.00	\$ 968.20	\$ 9,682.00	\$ 909.00	\$ 9,090.00	\$ 760.00	\$ 7,600.00	\$ 925.00	\$ 9,250.00
176		682 6048	BACKPLATE W/REFL BRDR(4 SEC)	8	EA	\$ 245.00	\$ 1,960.00	\$ 160.00	\$ 1,280.00	\$ 200.00	\$ 1,600.00	\$ 186.80	\$ 1,494.40	\$ 176.00	\$ 1,408.00	\$ 146.00	\$ 1,168.00	\$ 180.00	\$ 1,440.00
177		682 6050	BACKPLATE W/REFL BRDR(5 SEC)	1	EA	\$ 181.00	\$ 181.00	\$ 220.00	\$ 220.00	\$ 300.00	\$ 300.00	\$ 257.65	\$ 257.65	\$ 243.00	\$ 243.00	\$ 202.00	\$ 202.00	\$ 250.00	\$ 250.00
178		682 6060	BACKPLATE W/REFL BRDR(3 SEC)	32	EA	\$ 10.00	\$ 320.00	\$ 140.00	\$ 4,480.00	\$ 100.00	\$ 3,200.00	\$ 161.03	\$ 5,152.96	\$ 152.00	\$ 4,864.00	\$ 126.00	\$ 4,032.00	\$ 160.00	\$ 5,120.00
179		684 6031	TRF SIG CBL (TY A)(14 AWG)(5 CONDR)	2,605	LF	\$ 4.00	\$ 10,420.00	\$ 2.20	\$ 5,731.00	\$ 4.00	\$ 10,420.00	\$ 2.58	\$ 6,720.90	\$ 2.45	\$ 6,382.25	\$ 2.00	\$ 5,210.00	\$ 2.50	\$ 6,512.50
180		684 6033	TRF SIG CBL (TY A)(14 AWG)(7 CONDR)	1,005	LF	\$ 4.00	\$ 4,020.00	\$ 3.40	\$ 3,417.00	\$ 4.00	\$ 4,020.00	\$ 3.86	\$ 3,879.30	\$ 3.00	\$ 3,015.00	\$ 3.05	\$ 3,065.25	\$ 3.65	\$ 3,668.25
181		684 6046	TRF SIG CBL (TY A)(14 AWG)(20 CONDR)	1,553	LF	\$ 7.00	\$ 10,871.00	\$ 5.50	\$ 8,541.50	\$ 4.00	\$ 6,212.00	\$ 6.44	\$ 10,001.32	\$ 6.00	\$ 9,318.00	\$ 5.30	\$ 8,230.90	\$ 6.20	\$ 9,628.60
182		686 6035	INS TRF SIG PL AM(S)1 ARM(32")LUM	3	EA	\$ 11,331.00	\$ 34,293.00	\$ 12,000.00	\$ 36,000.00	\$ 6,000.00	\$ 18,000.00	\$ 14,170.94	\$ 42,512.82	\$ 13,342.00	\$ 40,026.00	\$ 11,100.00	\$ 33,300.00	\$ 13,500.00	\$ 40,500.00
183		686 6039	INS TRF SIG PL AM(S)1 ARM(36")LUM	2	EA	\$ 14,707.00	\$ 29,414.00	\$ 13,000.00	\$ 26,000.00	\$ 6,000.00	\$ 12,000.00	\$ 16,103.34	\$ 32,206.68	\$ 15,161.00	\$ 30,322.00	\$ 12,600.00	\$ 25,200.00	\$ 15,400.00	\$ 30,800.00
184		686 6043	INS TRF SIG PL AM(S)1 ARM(40")LUM	2	EA	\$ 14,752.00	\$ 29,504.00	\$ 15,000.00	\$ 30,000.00	\$ 7,500.00	\$ 15,000.00	\$ 17,391.61	\$ 34,783.22	\$ 16,374.00	\$ 32,748.00	\$ 13,600.00	\$ 27,200.00	\$ 16,600.00	\$ 33,200.00
185		686 6051	INS TRF SIG PL AM(S)1 ARM(48")LUM	1	EA	\$ 22,034.00	\$ 22,034.00	\$ 18,000.00	\$ 18,000.00	\$ 9,000.00	\$ 9,000.00	\$ 20,612.27	\$ 20,612.27	\$ 19,406.00	\$ 19,406.00	\$ 16,200.00	\$ 16,200.00	\$ 19,800.00	\$ 19,800.00
186		686 6067	INS TRF SIG PL AM(S)1 ARM(65")LUM	2	EA	\$ 36,750.00	\$ 73,500.00	\$ 40,000.00	\$ 80,000.00	\$ 18,000.00	\$ 36,000.00	\$ 46,377.62	\$ 92,755.24	\$ 43,665.00	\$ 87,330.00	\$ 36,400.00	\$ 72,800.00	\$ 44,500.00	\$ 89,000.00
187		687 6001	PED POLE ASSEMBLY	7	EA	\$ 5,001.00	\$ 35,007.00	\$ 3,000.00	\$ 21,000.00	\$ 2,500.00	\$ 17,500.00	\$ 3,478.32	\$ 24,348.24	\$ 2,740.00	\$ 22,918.00	\$ 19,110.00	\$ 13,300.00	\$ 23,100.00	\$ 23,100.00
188		688 6001	PED DETECT PUSH BUTTON (APS)	10	EA	\$ 486.00	\$ 4,860.00	\$ 900.00	\$ 9,000.00	\$ 3,200.00	\$ 32,000.00	\$ 1,030.61	\$ 10,306.10	\$ 970.00	\$ 9,700.00	\$ 810.00	\$ 8,100.00	\$ 975.00	\$ 9,750.00
189		688 6003	PED DETECTOR CONTROLLER UNIT	2	EA	\$ 16.00	\$ 32.00	\$ 3,900.00	\$ 7,800.00	\$ 5,600.00	\$ 11,200.00	\$ 4,380.11	\$ 8,760.22	\$ 4,123.00	\$ 8,246.00	\$ 3,430.00	\$ 6,860.00	\$ 4,100.00	\$ 8,200.00
190		3076 6001	D-GR HMA TY-B PG64-22	18,109	TON	\$ 11.00	\$ 199,990.00	\$ 125.00	\$ 2,263,625.00	\$ 141.00	\$ 2,553,369.00	\$ 147.50	\$ 2,671,077.50	\$ 142.00	\$ 2,571,478.00	\$ 121.00	\$ 2,191,189.00	\$ 145.00	\$ 2,625,805.00
191		3076 6042	D-GR HMA TY-D SAC-B PG70-22	12,067	TON	\$ 141.00	\$ 1,701,447.00	\$ 155.00	\$ 1,870,385.00	\$ 161.00	\$ 1,942,787.00	\$ 176.49	\$ 2,129,704.83	\$ 170.00	\$ 2,051,390.00	\$ 153.00	\$ 1,846,251.00	\$ 172.00	\$ 2,075,524.00
192		3076 6066	TACK COAT	11,289	GAL	\$ 4.00	\$ 45,156.00	\$ 6.00	\$ 67,734.00	\$ 6.50	\$ 73,378.50	\$ 5.17	\$ 58,364.13	\$ 5.00	\$ 56,445.00	\$ 4.15	\$ 46,849.35	\$ 4.25	\$ 47,978.25
193		5070 6002	STEEL FENCE (INSTALL)	378	LF	\$ 1,308.00	\$ 494,424.00	\$ 45.00	\$ 17,010.00	\$ 125.00	\$ 47,250.00	\$ 72.00	\$ 27,216.00	\$ 75.00	\$ 28,350.00	\$ 4.30	\$ 1,625.40	\$ 52.00	\$ 19,656.00
194		6027 6008	GROUND BOX (PREPARE)	2	EA	\$ 286.00	\$ 572.00	\$ 510.00	\$ 1,020.00	\$ 3,200.00	\$ 6,400.00	\$ 579.72	\$ 1,159.44	\$ 545.00	\$ 1,090.00	\$ 450.00	\$ 900.00	\$ 550.00	\$ 1,100.00
195		6061 6001	GPS COMMUNICATIONS UNIT	2	EA	\$ 4,570.00	\$ 9,140.00	\$ 1,700.00	\$ 3,400.00	\$ 2,500.00	\$ 5,000.00	\$ 1,996.82	\$ 3,993.64	\$ 1,880.00	\$ 3,760.00	\$ 1,570.00	\$ 3,140.00	\$ 1,900.00	\$ 3,800.00
196		6185 6002	TMA (STATIONARY)	300	DAY	\$ 102.00	\$ 30,600.00	\$ 215.00	\$ 64,500.00	\$ 20.00	\$ 6,000.00	\$ 110.32	\$ 33,096.00	\$ 121.00	\$ 36,300.00	\$ 236.00	\$ 70,800.00	\$ 0.01	\$ 3.00
197		6292 6007	RELOCATE RVDS	10	EA	\$ 423.00	\$ 4,230.00	\$ 1,700.00	\$ 17,000.00	\$ 800.00	\$ 8,000.00	\$ 1,996.81	\$ 19,968.10	\$ 1,880.00	\$ 18,800.00	\$ 1,570.00	\$ 15,700.00	\$ 1,900.00	\$ 19,000.00
198		5085+H08	INLET, STANDARD	13	EA	\$ 4,000.00	\$ 52,000.00	\$ 9,400.00	\$ 122,200.00	\$ 5,200.00	\$ 67,600.00	\$ 12,026.60	\$ 156,332.80	\$ 9,159.00	\$ 119,067.00	\$ 12,300.00	\$ 159,900.00	\$ 13,000.00	\$ 169,000.00
199		5085+G	INLET, GRATED	42	EA	\$ 3,500.00	\$ 147,000.00	\$ 7,700.00	\$ 323,400.00	\$ 3,900.00	\$ 163,800.00	\$ 7,273.26	\$ 305,476.92	\$ 8,600.00	\$ 361,200.00	\$ 12,000.00	\$ 504,000.00	\$ 12,800.00	\$ 537,600.00
BCMUD WATER LINE RELOCATION																			
200		501	Open Cut Encasement Pipe (Steel) 16"	75	LF	\$ 163.00	\$ 12,225.00	\$ 210.00	\$ 15,750.00	\$ 800.00	\$ 60,000.00	\$ 176.00	\$ 13,200.00	\$ 272.00	\$ 20,400.00	\$ 410.00	\$ 30,750.00	\$ 265.00	\$ 19,875.00
201		501	Bore and Jack Pipe (Steel) 24"	174	LF	\$ 575.00	\$ 100,050.00	\$ 800.00	\$ 139,200.00	\$ 1,200.00	\$ 208,800.00	\$ 851.00	\$ 148,074.00	\$ 757.00	\$ 131,718.00	\$ 980.00	\$ 167,040.00	\$ 795.00	\$ 138,330.00
202		501	Open Cut Encasement Pipe (Steel) 24"	196	LF	\$ 190.00	\$ 37,240.00	\$ 250.00	\$ 49,000.00	\$ 850.00	\$ 166,600.00	\$ 261.00	\$ 51,156.00	\$ 334.00	\$ 65,464.00	\$ 360.00	\$ 70,560.00	\$ 330.00	\$ 64,800.00
203		509	Trench Safety Systems	8,151	LF	\$ 2.50	\$ 20,377.50	\$ 0.50	\$ 4,075.50	\$ 4.00	\$ 32,604.00	\$ 3.00	\$ 24,453.00	\$ 6.00	\$ 48,906.00	\$ 3.00	\$ 24,453.00	\$ 4.35	\$ 35,456.85
204		510	Pipe (6") PVC C-900 (All Depths)	2,749	LF	\$ 10.00	\$ 27,490.00	\$ 71.00	\$ 195,179.00	\$ 65.00	\$ 178,685.00	\$ 80.00	\$ 219,920.00	\$ 73.00	\$ 200,677.00	\$ 113.00	\$ 310,637.00	\$ 128.00	\$ 351,872.00
205		510	Pipe (12") Ductile Iron (All Depths)	5,131	LF	\$ 185.00	\$ 949,235.00	\$ 136.00	\$ 697,816.00	\$ 125.00	\$ 641,375.00	\$ 125.00	\$ 641,375.00	\$ 123.00	\$ 631,113.00	\$ 166.00	\$ 854,366.00	\$ 203.00	\$ 1,041,593.00
206		510	Pipe (6") PVC C-900 (In Encasement)	75	LF	\$ 150.00	\$ 11,250.00	\$ 60.00	\$ 4,500.00	\$ 125.00	\$ 9,375.00	\$ 77.00	\$ 5,775.00	\$ 82.00	\$ 6,150.00	\$ 87.50	\$ 6,562.50	\$ 138.00	\$ 10,350.00
207		510	Pipe (12") Ductile Iron (In Encasement)	370	LF	\$ 200.00	\$ 74,000.00	\$ 115.00	\$ 42,550.00	\$ 310.00	\$ 114,700.00	\$ 125.00	\$ 46,250.00	\$ 148.00	\$ 54,760.00	\$ 129.00	\$ 47,730.00	\$ 148.00	\$ 54,760.00
208		510	Wet Connection 30" Dia X 12" Dia	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 9,800.00	\$ 9,800.00	\$ 10,500.00	\$ 10,500.00	\$ 14,895.00	\$ 14,895.00	\$ 16,000.00	\$ 16,000.00	\$ 22,300.00	\$ 22,300.00	\$ 26,000.00	\$ 26,000.00
209		510	6" x 12" DI Eccentric Reducer	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 785.00	\$ 785.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 2,570.00	\$ 2,570.00	\$ 1,200.00	\$ 1,200.00	\$ 6,800.00	\$ 6,800.00
210		510	12" tee 8" tie in	2	EA	\$ 1,500.00	\$ 3,000.00	\$ 1,370.00	\$ 2,740.00	\$ 1,200.00	\$ 2,400.00	\$ 1,865.00	\$ 3,730.00	\$ 2,620.00	\$ 5,240.00	\$ 15,400.00	\$ 30,800.00	\$ 4,300.00	\$ 8,600.00
211		510	12" tee 12" tie in	2	EA	\$ 1,600.00	\$ 3,200.00	\$ 1,650.00	\$ 3,300.00	\$ 1,400.00	\$ 2,800.00	\$ 2,000.00	\$ 4,000.00	\$ 2,821.00	\$ 5,642.00	\$ 15,600.00	\$ 31,200.00	\$ 4,500.00	\$ 9,000.00
212		510	Ductile Iron Fittings	4.83	TON	\$ 7,500.00	\$ 36,225.00	\$ 39,000.00	\$ 188,370.00	\$ 8,000.00	\$ 38,640.00	\$ 4,296.00	\$ 20,749.68	\$ 7,184.00	\$ 34,698.72	\$ 127.00	\$ 613.41	\$ 8,000.00	\$ 38,640.00
213		510	Removal of Ductile Iron Pipe	152	LF	\$ 25.00	\$ 3,800.00	\$ 25.00	\$ 3,800.00	\$ 25.00	\$ 3,800.00	\$ 134.00	\$ 20,368.00	\$ 69.00	\$ 10,488.00	\$ 52.10	\$ 7,919.20	\$ 44.00	\$ 6,688.00
214		511	Valve (Gate) 6"	2	EA	\$ 3,750.00	\$ 7,500.00	\$ 2,220.00	\$ 4,440.00	\$ 2,600.00	\$ 5,200.00	\$ 2,730.00	\$ 5,460.00	\$ 2,420.00	\$ 4,840.00	\$ 2,630.00	\$ 5,260.00	\$ 3,500.00	\$ 7,000.00
215																			

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Cash Construction		DeNucci Constructors, LLC		Joe Bland Construction, L.P.		Austin Engineering Co., Inc.		Capital Excavation		Jordan Foster Construction, LLC	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
245	504	ADJUST WATER VALVE BOXES TO GRADE	1	EA	\$ 906.00	\$ 906.00	\$ 300.00	\$ 300.00	\$ 800.00	\$ 800.00	\$ 501.00	\$ 501.00	\$ 575.00	\$ 575.00	\$ 3,040.00	\$ 3,040.00	\$ 1,150.00	\$ 1,150.00
246	506	MINOR MANHOLE ADJUSTMENT, 4-FT DIA	6	EA	\$ 1,813.00	\$ 10,878.00	\$ 300.00	\$ 1,800.00	\$ 2,200.00	\$ 13,200.00	\$ 686.00	\$ 4,116.00	\$ 750.00	\$ 4,500.00	\$ 1,170.00	\$ 7,020.00	\$ 2,300.00	\$ 13,800.00
247	506	NEW MANHOLE CONSTRUCTION, 84" DIA.	1	EA	\$ 34,000.00	\$ 34,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 25,696.00	\$ 25,696.00	\$ 21,700.00	\$ 21,700.00	\$ 24,000.00	\$ 24,000.00	\$ 18,500.00	\$ 18,500.00
248	509	TRENCH SAFETY SYSTEMS	12,805	LF	\$ 2.75	\$ 35,213.75	\$ 1.00	\$ 12,805.00	\$ 4.00	\$ 51,220.00	\$ 3.00	\$ 38,415.00	\$ 3.00	\$ 38,415.00	\$ 7.10	\$ 90,915.00	\$ 1.20	\$ 15,366.00
249	510	PIPE (42") WELDED STEEL PIPE (ALL DEPTHS)	12,021	LF	\$ 408.00	\$ 4,904,568.00	\$ 411.00	\$ 4,940,631.00	\$ 500.00	\$ 6,010,500.00	\$ 498.00	\$ 5,986,458.00	\$ 536.00	\$ 6,443,256.00	\$ 710.00	\$ 8,534,910.00	\$ 719.00	\$ 8,643,099.00
250	510	PIPE (36") WELDED STEEL PIPE (ALL DEPTHS)	10	LF	\$ 362.50	\$ 3,625.00	\$ 4,200.00	\$ 42,000.00	\$ 4,000.00	\$ 40,000.00	\$ 5,275.00	\$ 52,750.00	\$ 4,200.00	\$ 42,000.00	\$ 8,800.00	\$ 88,000.00	\$ 16,500.00	\$ 165,000.00
251	510	PIPE (42") WELDED STEEL (IN ENCASEMENT)	1,417	LF	\$ 567.00	\$ 803,439.00	\$ 418.00	\$ 592,306.00	\$ 435.00	\$ 616,395.00	\$ 513.00	\$ 726,921.00	\$ 515.00	\$ 729,755.00	\$ 510.00	\$ 722,670.00	\$ 465.00	\$ 658,905.00
252	510	OPEN CUT ENCASEMENT PIPE (STEEL) 60"	626	LF	\$ 760.00	\$ 475,760.00	\$ 815.00	\$ 510,190.00	\$ 700.00	\$ 438,200.00	\$ 760.00	\$ 475,760.00	\$ 790.00	\$ 494,540.00	\$ 1,070.00	\$ 669,820.00	\$ 1,060.00	\$ 663,560.00
253	510	PIPE (24") RJ DUCTILE IRON PIPE (ALL DEPTHS)	73	LF	\$ 283.00	\$ 20,659.00	\$ 350.00	\$ 25,550.00	\$ 410.00	\$ 29,930.00	\$ 426.00	\$ 31,098.00	\$ 390.00	\$ 28,470.00	\$ 570.00	\$ 41,610.00	\$ 396.00	\$ 28,908.00
254	510	PIPE (16") RJ DUCTILE IRON PIPE (ALL DEPTHS)	10	LF	\$ 227.00	\$ 2,270.00	\$ 220.00	\$ 2,200.00	\$ 260.00	\$ 2,600.00	\$ 607.00	\$ 6,070.00	\$ 327.00	\$ 3,270.00	\$ 340.00	\$ 3,400.00	\$ 750.00	\$ 7,500.00
255	510	PIPE (12") RJ DUCTILE IRON PIPE (ALL DEPTHS)	10	LF	\$ 165.00	\$ 1,650.00	\$ 160.00	\$ 1,600.00	\$ 210.00	\$ 2,100.00	\$ 725.00	\$ 7,250.00	\$ 275.00	\$ 2,750.00	\$ 280.00	\$ 2,800.00	\$ 1,130.00	\$ 11,300.00
256	510	PIPE (8") RJ DUCTILE IRON PIPE (ALL DEPTHS)	45	LF	\$ 153.00	\$ 6,885.00	\$ 130.00	\$ 5,850.00	\$ 145.00	\$ 6,525.00	\$ 240.00	\$ 10,800.00	\$ 240.00	\$ 10,800.00	\$ 248.00	\$ 11,160.00	\$ 213.00	\$ 9,585.00
257	510	PIPE (6") RJ DUCTILE IRON PIPE (ALL DEPTHS)	8	LF	\$ 142.00	\$ 1,136.00	\$ 100.00	\$ 800.00	\$ 105.00	\$ 840.00	\$ 343.00	\$ 3,544.00	\$ 226.00	\$ 1,808.00	\$ 280.00	\$ 2,240.00	\$ 455.00	\$ 3,640.00
258	510	WET CONNECTION 36" DIA X 36" DIA	1	EA	\$ 33,995.00	\$ 33,995.00	\$ 6,500.00	\$ 6,500.00	\$ 6,500.00	\$ 6,500.00	\$ 29,150.00	\$ 29,150.00	\$ 13,000.00	\$ 13,000.00	\$ 32,300.00	\$ 32,300.00	\$ 144,600.00	\$ 144,600.00
259	510	WET CONNECTION 24" DIA X 24" DIA	1	EA	\$ 20,397.00	\$ 20,397.00	\$ 5,100.00	\$ 5,100.00	\$ 6,500.00	\$ 6,500.00	\$ 11,959.00	\$ 11,959.00	\$ 16,000.00	\$ 16,000.00	\$ 28,900.00	\$ 28,900.00	\$ 22,400.00	\$ 22,400.00
260	510	36"x42" STEEL ECCENTRIC REDUCER	1	EA	\$ 4,533.00	\$ 4,533.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 24,032.00	\$ 24,032.00	\$ 21,000.00	\$ 21,000.00	\$ 32,500.00	\$ 32,500.00	\$ 23,000.00	\$ 23,000.00
261	510	42"x12" STEEL REDUCER	1	EA	\$ 6,232.00	\$ 6,232.00	\$ 12,000.00	\$ 12,000.00	\$ 14,500.00	\$ 14,500.00	\$ 15,586.00	\$ 15,586.00	\$ 14,000.00	\$ 14,000.00	\$ 29,000.00	\$ 29,000.00	\$ 34,700.00	\$ 34,700.00
262	510	42" DIA X 24" DIA REDUCING TEE	1	EA	\$ 8,500.00	\$ 8,500.00	\$ 11,000.00	\$ 11,000.00	\$ 13,500.00	\$ 13,500.00	\$ 13,328.00	\$ 13,328.00	\$ 19,000.00	\$ 19,000.00	\$ 29,400.00	\$ 29,400.00	\$ 22,000.00	\$ 22,000.00
263	510	42" DIA X 16" DIA REDUCING TEE	1	EA	\$ 7,365.00	\$ 7,365.00	\$ 13,000.00	\$ 13,000.00	\$ 14,500.00	\$ 14,500.00	\$ 15,270.00	\$ 15,270.00	\$ 14,000.00	\$ 14,000.00	\$ 31,600.00	\$ 31,600.00	\$ 12,200.00	\$ 12,200.00
264	510	42" DIA X 8" DIA REDUCING TEE	3	EA	\$ 5,665.00	\$ 16,995.00	\$ 12,000.00	\$ 36,000.00	\$ 14,500.00	\$ 43,500.00	\$ 16,585.00	\$ 49,755.00	\$ 14,000.00	\$ 42,000.00	\$ 31,600.00	\$ 94,800.00	\$ 7,520.00	\$ 22,560.00
265	510	42" DIA WYE	1	EA	\$ 8,500.00	\$ 8,500.00	\$ 25,000.00	\$ 25,000.00	\$ 26,000.00	\$ 26,000.00	\$ 12,900.00	\$ 12,900.00	\$ 26,500.00	\$ 26,500.00	\$ 40,500.00	\$ 40,500.00	\$ 54,950.00	\$ 54,950.00
266	510	42" BLIND FLANGE	1	EA	\$ 1,700.00	\$ 1,700.00	\$ 14,000.00	\$ 14,000.00	\$ 16,500.00	\$ 16,500.00	\$ 228.00	\$ 228.00	\$ 15,000.00	\$ 15,000.00	\$ 33,900.00	\$ 33,900.00	\$ 24,300.00	\$ 24,300.00
267	510	DUCTILE IRON FITTINGS	0.92	TON	\$ 6,800.00	\$ 6,252.60	\$ 25,000.00	\$ 22,987.50	\$ 22,000.00	\$ 20,220.00	\$ 3,766.00	\$ 3,462.84	\$ 36,000.00	\$ 33,102.00	\$ 28,600.00	\$ 26,297.70	\$ 20,300.00	\$ 18,665.85
268	510	CEM STABIL BKNFL, 42" DIA PIPE	100	LF	\$ 225.00	\$ 22,500.00	\$ 350.00	\$ 35,000.00	\$ 600.00	\$ 60,000.00	\$ 295.00	\$ 29,500.00	\$ 360.00	\$ 36,000.00	\$ 640.00	\$ 64,000.00	\$ 433.00	\$ 43,300.00
269	511	VALVE (GATE) 42"	2	EA	\$ 131,845.00	\$ 263,690.00	\$ 130,000.00	\$ 260,000.00	\$ 120,000.00	\$ 240,000.00	\$ 125,000.00	\$ 250,000.00	\$ 151,000.00	\$ 302,000.00	\$ 151,000.00	\$ 302,000.00	\$ 156,200.00	\$ 312,400.00
270	511	VALVE (BUTTERFLY) 42"	4	EA	\$ 41,000.00	\$ 164,000.00	\$ 55,000.00	\$ 220,000.00	\$ 43,000.00	\$ 172,000.00	\$ 42,380.00	\$ 169,520.00	\$ 42,000.00	\$ 168,000.00	\$ 43,700.00	\$ 174,800.00	\$ 38,700.00	\$ 154,800.00
271	511	VALVE (GATE) 24"	1	EA	\$ 34,845.00	\$ 34,845.00	\$ 35,000.00	\$ 35,000.00	\$ 40,000.00	\$ 40,000.00	\$ 44,150.00	\$ 44,150.00	\$ 42,000.00	\$ 42,000.00	\$ 43,700.00	\$ 43,700.00	\$ 38,700.00	\$ 38,700.00
272	511	VALVE (GATE) 16"	1	EA	\$ 17,000.00	\$ 17,000.00	\$ 12,000.00	\$ 12,000.00	\$ 18,000.00	\$ 18,000.00	\$ 14,650.00	\$ 14,650.00	\$ 14,500.00	\$ 14,500.00	\$ 14,100.00	\$ 14,100.00	\$ 20,900.00	\$ 20,900.00
273	511	VALVE (GATE) 12"	1	EA	\$ 7,365.00	\$ 7,365.00	\$ 5,500.00	\$ 5,500.00	\$ 8,500.00	\$ 8,500.00	\$ 5,395.00	\$ 5,395.00	\$ 7,000.00	\$ 7,000.00	\$ 7,400.00	\$ 7,400.00	\$ 10,400.00	\$ 10,400.00
274	511	VALVE (GATE) 8"	3	EA	\$ 4,532.00	\$ 13,596.00	\$ 3,000.00	\$ 9,000.00	\$ 3,100.00	\$ 9,300.00	\$ 3,750.00	\$ 11,250.00	\$ 4,500.00	\$ 13,500.00	\$ 3,110.00	\$ 9,330.00	\$ 7,000.00	\$ 21,000.00
275	511	DRAIN VALVE	6	EA	\$ 7,365.00	\$ 44,190.00	\$ 8,000.00	\$ 48,000.00	\$ 5,500.00	\$ 33,000.00	\$ 10,600.00	\$ 63,600.00	\$ 8,000.00	\$ 48,000.00	\$ 12,000.00	\$ 72,000.00	\$ 10,990.00	\$ 65,940.00
276	511	DEAD-END BLOW-OFF VALVE	1	EA	\$ 2,946.00	\$ 2,946.00	\$ 1,900.00	\$ 1,900.00	\$ 2,800.00	\$ 2,800.00	\$ 6,050.00	\$ 6,050.00	\$ 2,100.00	\$ 2,100.00	\$ 9,900.00	\$ 9,900.00	\$ 7,600.00	\$ 7,600.00
277	511	3" COMBINATION AIR VALVE	2	EA	\$ 20,397.00	\$ 40,794.00	\$ 40,000.00	\$ 80,000.00	\$ 32,000.00	\$ 64,000.00	\$ 39,100.00	\$ 78,200.00	\$ 53,000.00	\$ 106,000.00	\$ 52,000.00	\$ 104,000.00	\$ 44,000.00	\$ 88,000.00
278	511	4" COMBINATION AIR VALVE	1	EA	\$ 23,796.00	\$ 23,796.00	\$ 41,000.00	\$ 41,000.00	\$ 32,000.00	\$ 32,000.00	\$ 41,914.00	\$ 41,914.00	\$ 55,000.00	\$ 55,000.00	\$ 53,000.00	\$ 53,000.00	\$ 45,000.00	\$ 45,000.00
279	511	6" COMBINATION AIR VALVE	2	EA	\$ 27,196.00	\$ 54,392.00	\$ 42,000.00	\$ 84,000.00	\$ 32,000.00	\$ 64,000.00	\$ 46,050.00	\$ 92,100.00	\$ 56,000.00	\$ 112,000.00	\$ 54,000.00	\$ 108,000.00	\$ 50,900.00	\$ 101,800.00
280	511	REPLACE FIRE HYDRANT	1	EA	\$ 7,705.00	\$ 7,705.00	\$ 5,000.00	\$ 5,000.00	\$ 6,500.00	\$ 6,500.00	\$ 8,300.00	\$ 8,300.00	\$ 8,500.00	\$ 8,500.00	\$ 6,800.00	\$ 6,800.00	\$ 5,400.00	\$ 5,400.00
281	593	CONCRETE RETARD	5	EA	\$ 6,800.00	\$ 34,000.00	\$ 1,300.00	\$ 6,500.00	\$ 1,200.00	\$ 6,000.00	\$ 1,500.00	\$ 7,500.00	\$ 5,000.00	\$ 25,000.00	\$ 2,620.00	\$ 13,100.00	\$ 4,000.00	\$ 20,000.00
282	702	REMOVE AND REPLACE VINYL SPLIT RAIL FENCE W/ WIRE MESH	150	LF	\$ 40.00	\$ 6,000.00	\$ 55.00	\$ 8,250.00	\$ 105.00	\$ 15,750.00	\$ 45.00	\$ 6,750.00	\$ 48.50	\$ 7,275.00	\$ 60.80	\$ 9,090.00	\$ 135.00	\$ 20,250.00
283	702	REMOVE AND REPLACE EXISTING 6 FT WIRE MESH FENCE	50	LF	\$ 75.00	\$ 3,750.00	\$ 85.00	\$ 4,250.00	\$ 35.00	\$ 1,750.00	\$ 58.00	\$ 2,900.00	\$ 60.50	\$ 3,025.00	\$ 88.00	\$ 4,400.00	\$ 70.00	\$ 3,500.00
284	702	REMOVE AND REPLACE EXISTING 6 FT VERTICAL WOODEN PRIVACY FENCE	30	LF	\$ 45.00	\$ 1,350.00	\$ 85.00	\$ 2,550.00	\$ 45.00	\$ 1,350.00	\$ 81.00	\$ 2,430.00	\$ 85.00	\$ 2,550.00	\$ 134.00	\$ 4,020.00	\$ 103.00	\$ 3,090.00
285	702	REMOVE AND REPLACE EXISTING 6 FT HORIZONTAL PRIVACY FENCE	185	LF	\$ 68.00	\$ 12,580.00	\$ 80.00	\$ 14,800.00	\$ 110.00	\$ 20,350.00	\$ 112.00	\$ 20,720.00	\$ 116.00	\$ 21,460.00	\$ 86.90	\$ 16,076.50	\$ 34.00	\$ 6,290.00
286	26 42 14	CATHODIC PROTECTION SYSTEM	1	LS	\$ 77,055.00	\$ 77,055.00	\$ 19,999.50	\$ 19,999.50	\$ 45,000.00	\$ 45,000.00	\$ 30,000.00	\$ 30,000.00	\$ 108,000.00	\$ 108,000.00	\$ 133,000.00	\$ 133,000.00	\$ 404,000.00	\$ 404,000.00
287	26 42 14	INSULATING FLANGE TEST STATION	8	EA	\$ 1,133.00	\$ 9,064.00	\$ 6,000.00	\$ 48,000.00	\$ 10,500.00	\$ 84,000.00	\$ 3,000.00	\$ 24,000.00	\$ 600.00	\$ 4,800.00	\$ 7,800.00	\$ 62,400.00	\$ 2,400.00	\$ 19,200.00



1120 S. Capital of Texas Highway
CityView 2, Suite 100, Austin, Texas 78746
P 512.338.1704 | F 512.338.1784 | kfriese.com
TBPE Firm No. 6535

December 30, 2022

Ms. Loretta Schietinger, PE
HNTB Corporation
701 Brazos Street, Suite 450
Austin, TX 78701

Sent Via: Email

Re: 23IFB8 – Corridor H / Sam Bass

Dear Ms. Schietinger:

Sealed bids were received for the above-referenced project on December 20, 2022 at 11:00 AM. We have reviewed the bids and a summary of contractor bid amount is as follows:

No.	Company	Base Bid	Add Alt. Bid	Total Bid
1	Cash Construction Co., Inc.	\$27,306,240.00	\$8,839,719.00	\$36,145,959.00
2	DeNucci Constructors, LLC	\$28,883,851.00	\$9,990,139.00	\$38,873,990.00
3	Joe Bland Construction, LP	\$29,752,596.82	\$10,009,677.84	\$39,762,274.66
4	Austin Engineering Co., Inc.	\$30,573,969.66	\$10,598,251.00	\$41,172,220.66
5	Capital Excavation Co.	\$30,466,966.16	\$13,609,909.70	\$44,076,875.86
6	Jordan Foster Construction, LLC	\$30,849,971.64	\$14,593,658.85	\$45,443,630.49

The certified bid tabulation is attached. There were no errors detected, mathematical or otherwise, that would require disqualification of any of the bidders. The lowest overall bid was \$36,145,959.00, received from Cash Construction Co., Inc., which is 3% lower than the Engineer's Estimate of \$37,249,664.13.

It is KFA's recommendation to award the contract to Cash Construction Co., Inc. Should you have any questions, please feel free to contact me.

Sincerely,

Tyson Hasz, PE
Project Manager

Enclosure: Bid Tabulation