May 7, 2009

Williamson County Purchasing Department 301 S.E. Inner Loop, Suite 106 Georgetown, Texas 78626



Attention: Jonathan Harris

Assistant Purchasing Agent

Re: Williamson County Road Bond Program

Pond Springs Widening

Williamson County Project No. 09WC710 Recommendation of Contractor Award

Dear Mr. Harris,

Please find attached the bid tabulations for the subject-referenced project. The bids have been reviewed and found to be correct. The bids are therefore accepted as hereby submitted, with RGM Constructors being the low bidder. Following is a summary of the bid totals:

1.	RGM Constructors	\$3,167,595.05
2.	Cash Construction	\$3,251,826.00
3.	Hunter Industries	\$3,293,498.34
4.	Austin Engineering	\$3,466,487.85
5.	Chasco Constructors	\$3,568,964.82
6.	Capital Excavation	\$3,748,633.80
7.	Smith Contracting	\$3,754,182.20
8.	Austin Bridge & Road	\$4,178,599.31
9.	Joe Bland Construction	\$4,244,950.55
10.	Aaron Concrete Contractors	\$4,290,125.65

The Contractor's low bid is \$2,228,650.79 under the Engineer's estimated cost of construction. This represents an approximate 41% savings to the County. Additionally, the lowest five bids are within 13% of each other, representing extremely competitive bidding.

In addition to meeting the bid qualifications subject to being low bidder, RGM Constructors has successfully completed several projects for the City of Round Rock, as well as two Williamson County Road Bond projects: CR 412 and McNeil Road, Phase 1. Furthermore, RGM

Williamson County Road Bond Program Pond Springs Widening Williamson County Project No. 09WC710 Recommendation of Contractor Award May 7, 2009 Page 2 of 2

Constructors is currently working on Phase 2A of CR 175 from the Regional Park to Creekside Meadows. Based on the quality of work performed by the Contractor and the favorable working relationships established with the County and its Representatives, we concur with the recommendation of the Design Engineer, URS Corporation, for award of the Pond Springs Widening construction contract to RGM Constructors in the contract amount of \$3,167,595.05.

Please feel free to contact our office with any questions.

Respectfully Submitted,

HNTB Corporation

James D. Klotz, P.E.

VIA E-MAIL

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

Cc: Judge Gattis, Williamson County Judge
Commissioner Birkman, Williamson County, Pct. 1
Commissioner Long, Williamson County, Pct. 2
Commissioner Covey, Williamson County, Pct. 3
Commissioner Morrison, Williamson County, Pct. 4
Joe England, Williamson County Engineer
Mike Weaver, Prime Strategies, Inc.
Richard Ridings, HNTB Corporation
Karen Roberts, URS Corporation
Project File

Williamson County Road Bond Program 09WC710 - Pond Springs Widening HNTB Bid Tabulation May 7, 2009

Bid Comparison

Bidder	Bid Amount	Rank	Differenc Engineer's E	-	Difference from Engineer's Estimate (%)	Difference n Low Bid (\$)	Difference from Low Bid (%)
RGM Constructors	\$ 3,167,595.05	1	\$ (2,	228,650.79)	-41.3%	-	ı
Cash Construction	\$ 3,251,826.00	2	\$ (2,	144,419.84)	-39.7%	\$ 84,230.95	2.7%
Hunter Industries	\$ 3,293,498.34	3	\$ (2,	102,747.50)	-39.0%	\$ 125,903.29	4.0%
Austin Engineering	\$ 3,466,487.85	4	\$ (1,	929,757.99)	-35.8%	\$ 298,892.80	9.4%
Chasco Constructors	\$ 3,568,964.82	5	\$ (1,	827,281.02)	-33.9%	\$ 401,369.77	12.7%
Capital Excavation	\$ 3,748,633.80	6	\$ (1,	647,612.04)	-30.5%	\$ 581,038.75	18.3%
Smith Contracting	\$ 3,754,182.20	7	\$ (1,	642,063.64)	-30.4%	\$ 586,587.15	18.5%
Austin Bridge & Road	\$ 4,178,599.31	8	\$ (1,	217,646.53)	-22.6%	\$ 1,011,004.26	31.9%
Joe Bland Construction	\$ 4,244,950.55	9	\$ (1,	151,295.29)	-21.3%	\$ 1,077,355.50	34.0%
Aaron Concrete Contractors	\$ 4,290,125.65	10	\$ (1,	106,120.19)	-20.5%	\$ 1,122,530.60	35.4%

BID	TECH	DESCRIPTION	BID	UNIT	ENGINEER'S	ESTIMATE	RGM Cons	tructors	Cash Cons	struction	Hunter Inc	dustries
ITEM	SPEC		QUANTITY	MEASURE _	UNIT COST	AMOUNT BID						
1	101S-B	PREPARE ROW	97	STA	\$2,000.00	\$194,000.00	\$1,500.00	\$145,500.00	\$500.00	\$48,500.00	\$399.00	\$38,703.00
2	104S-A	REMOVE PC CONCRETE CURB & GUTTER	317	LF	\$12.00	\$3,804.00	\$3.50	\$1,109.50	\$10.00	\$3,170.00	\$1.50	\$475.50
3	104S-C	REMOVE PC CONCRETE SIDEWALKS & DRIVEWAYS	47489	SF	\$7.00	\$332,423.00	\$1.00	\$47,489.00	\$1.00	\$47,489.00	\$0.41	\$19,470.49
4	104S-G	REMOVE MISC. PC CONCRETE	6	EA	\$10,000.00	\$60,000.00	\$305.00	\$1,830.00	\$500.00	\$3,000.00	\$632.25	\$3,793.50
5	111S-A	EXCAVATION	6497	CY	\$40.00	\$259,880.00	\$10.00	\$64,970.00	\$9.60	\$62,371.20	\$8.94	\$58,083.18
6	132S-A	EMBANKMENT	7410	CY	\$30.00	\$222,300.00	\$4.00	\$29,640.00	\$4.00	\$29,640.00	\$8.08	\$59,872.80
7	201S	SUBGRADE PREP	22792	SY	\$8.00	\$182,336.00	\$1.00	\$22,792.00	\$2.00	\$45,584.00	\$0.97	\$22,108.24
8	210S-A	FLEX BASE (TY A) GR 1	4716	CY	\$35.00	\$165,060.00	\$25.00	\$117,900.00	\$33.00	\$155,628.00	\$25.92	\$122,238.72
9	306S	PRIME COAT (MC 30)	5698	GAL	\$4.50	\$25,641.00	\$3.10	\$17,663.80	\$4.00	\$22,792.00	\$3.62	\$20,626.76
10	307S	TACK COAT (PG 58)	7482	GAL	\$6.00	\$44,892.00	\$3.10	\$23,194.20	\$4.00	\$29,928.00	\$2.17	\$16,235.94
11	340S-A	HOT MIX ASPHALTIC CONCRETE (TY C), VARIABLE DEPTH	10109	TON	\$75.00	\$758,175.00	\$61.00	\$616,649.00	\$56.50	\$571,158.50	\$52.82	\$533,957.38
12	340S-B	HOT MIX ASPHALTIC CONCRETE (TY C) DRIVEWAY	7309	SY	\$10.00	\$73,090.00	\$37.00	\$270,433.00	\$44.00	\$321,596.00	\$25.26	\$184,625.34
13	340S-L	HOT MIX ASPHALTIC CONCRETE (TY C), 2.5" OVERLAY	6577	TON	\$75.00	\$493,275.00	\$57.00	\$374,889.00	\$56.50	\$371,600.50	\$56.11	\$369,035.47
14	430S-A	P.C. CONCRETE CURB & GUTTER	1624	LF	\$20.00	\$32,480.00	\$11.00	\$17,864.00	\$11.00	\$17,864.00	\$10.08	\$16,369.92
15	430S-E	P.C. CONCRETE RIBBON CURB	15803	LF	\$20.00	\$316,060.00	\$5.60	\$88,496.80	\$6.00	\$94,818.00	\$8.48	\$134,009.44
16	432-2001	RIPRAP (CONC) (4-IN)	584	SY	\$50.00	\$29,200.00	\$40.00	\$23,360.00	\$55.00	\$32,120.00	\$44.54	\$26,011.36
17	432S-4	P.C. CONCRETE SIDEWALK (4")	35220	SF	\$6.00	\$211,320.00	\$2.70	\$95,094.00	\$2.80	\$98,616.00	\$3.98	\$140,175.60
18	432S-RP-1	P.C. SIDEWALK CURB RAMP WITH PAVERS	25	EA	\$1,500.00	\$37,500.00	\$630.00	\$15,750.00	\$600.00	\$15,000.00	\$795.42	\$19,885.50
19	433S-C	TYPE II P.C. CONCRETE DRIVEWAY	21360	SF	\$7.00	\$149,520.00	\$3.70	\$79,032.00	\$3.70	\$79,032.00	\$4.35	\$92,916.00
20	460-2016	CMP AR (GAL STL DES 4)	29	LF	\$80.00	\$2,320.00	\$50.00	\$1,450.00	\$85.00	\$2,465.00	\$53.02	\$1,537.58
21	462-2005	CONC BOX CULV (2 - 4 FT X 4 FT)	28	LF	\$400.00	\$11,200.00	\$700.00	\$19,600.00	\$340.00	\$9,520.00	\$636.19	\$17,813.32
22	462-2006	CONC BOX CULV (5 FT X 2 FT)	449	LF	\$225.00	\$101,025.00	\$130.00	\$58,370.00	\$170.00	\$76,330.00	\$190.86	\$85,696.14
23	462-2007	CONC BOX CULV (5 FT X 3 FT)	155	LF	\$200.00	\$31,000.00	\$150.00	\$23,250.00	\$185.00	\$28,675.00	\$212.06	\$32,869.30
24	462-2010	CONC BOX CULV (6 FT X 2 FT)	40	LF	\$250.00	\$10,000.00	\$160.00	\$6,400.00	\$220.00	\$8,800.00	\$636.19	\$25,447.60
25	462-2012	CONC BOX CULV (5 FT X 6 FT)	50	LF	\$300.00	\$15,000.00	\$390.00	\$19,500.00	\$270.00	\$13,500.00	\$636.19	\$31,809.50
26	462-2026	CONC BOX CULV (3 - 9 FT X 7 FT)	60	LF	\$550.00	\$33,000.00	\$750.00	\$45,000.00	\$1,800.00	\$108,000.00	\$848.26	\$50,895.60
27	464-2001	RC PIPE (CL III) (12 IN)	52	LF	\$100.00	\$5,200.00	\$26.00	\$1,352.00	\$33.00	\$1,716.00	\$31.81	\$1,654.12
28	464-2003	RC PIPE (CL III) (18 IN)	685	LF	\$49.00	\$33,565.00	\$28.00	\$19,180.00	\$41.00	\$28,085.00	\$42.41	\$29,050.85
29	464-2005	RC PIPE (CL III) (24 IN)	1317	LF	\$57.00	\$75,069.00	\$34.00	\$44,778.00	\$44.00	\$57,948.00	\$68.92	\$90,767.64
30	464-2007	RC PIPE (CL III) (30 IN)	508	LF	\$70.00	\$35,560.00	\$40.00	\$20,320.00	\$66.00	\$33,528.00	\$84.83	\$43,093.64
31	464-2010	RC PIPE (CL III) (42 IN)	23	LF	\$97.00	\$2,231.00	\$66.00	\$1,518.00	\$125.00	\$2,875.00	\$106.03	\$2,438.69
32	464-2011	RC PIPE (CL III) (48 IN)	38	LF	\$120.00	\$4,560.00	\$77.00	\$2,926.00	\$140.00	\$5,320.00	\$116.64	\$4,432.32
33	464-2019	CMP AR (GAL STL DES 7)	32	LF	\$200.00	\$6,400.00	\$94.00	\$3,008.00	\$150.00	\$4,800.00	\$127.24	\$4,071.68
34	466-2047	WINGWALL (PW) HW=3 FT	1	EA	\$3,000.00	\$3,000.00	\$3,300.00	\$3,300.00	\$8,000.00	\$8,000.00	\$7,422.25	\$7,422.25
35	466-2048	WINGWALL (PW) HW=4 FT	7	EA	\$4,000.00	\$28,000.00	\$4,000.00	\$28,000.00	\$9,500.00	\$66,500.00	\$9,330.83	\$65,315.81
36	466-2050	WINGWALL (PW) HW=6 FT	2	EA	\$10,000.00	\$20,000.00	\$9,500.00	\$19,000.00	\$10,000.00	\$20,000.00	\$12,723.86	\$25,447.72
37	466-2051	WINGWALL (PW) HW=7 FT	2	EA	\$13,000.00	\$26,000.00	\$15,000.00	\$30,000.00	\$16,000.00	\$32,000.00	\$17,442.29	\$34,884.58
38	467-2178	SET (TY I) (S=4FT) (HW=4FT) (6:1) (P)	2	EA	\$7,500.00	\$15,000.00	\$6,000.00	\$12,000.00	\$8,000.00	\$16,000.00	\$8,694.64	\$17,389.28
39	467-2182	SET (TY I) (S=5FT) (HW=3FT) (6:1) (P)	1	EA	\$4,000.00	\$4,000.00	\$8,200.00	\$8,200.00	\$8,000.00	\$8,000.00	\$8,445.46	\$8,445.46
40	467-2286	SET (TY II) (18 IN) (RCP) (6:1) (P)	36	EA	\$1,200.00	\$43,200.00	\$525.00	\$18,900.00	\$1,100.00	\$39,600.00	\$1,325.40	\$47,714.40
41		SET (TY II) (24 IN) (RCP) (6:1) (P)	58	EA	\$1,500.00	\$87,000.00	\$1,200.00	\$69,600.00	\$1,300.00	\$75,400.00	\$1,351.91	\$78,410.78
42	467-2290	SET (TY II) (30 IN) (RCP) (6:1) (P)	10	EA	\$2,000.00	\$20,000.00	\$1,800.00	\$18,000.00	\$2,000.00	\$20,000.00	\$3,127.95	\$31,279.50

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	ENGINEER'S	S ESTIMATE	RGM Cons	tructors	Cash Con	struction	Hunter Inc	dustries
11 - 141	01 20		QUANTITI	MEAGONE	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
43	467-2293	SET (TY II) (42 IN) (RCP) (6:1) (P)	4	EA	\$4,400.00	\$17,600.00	\$3,100.00	\$12,400.00	\$3,500.00	\$14,000.00	\$3,711.13	\$14,844.52
44	496-2001	REMOVE STRUCTURE (BOX CULVERT)	1	EA	\$5,000.00	\$5,000.00	\$950.00	\$950.00	\$5,000.00	\$5,000.00	\$2,650.80	\$2,650.80
45	496-2006	REMOVE STRUCTURE (HEADWALL)	6	EA	\$1,500.00	\$9,000.00	\$480.00	\$2,880.00	\$1,500.00	\$9,000.00	\$1,590.48	\$9,542.88
46	496-2016	REMOVE STRUCTURE (PIPE)	21	EA	\$1,000.00	\$21,000.00	\$54.00	\$1,134.00	\$600.00	\$12,600.00	\$265.08	\$5,566.68
47	503S	EAST JORDAN CATCH BASIN INLET	2	EA	\$1,300.00	\$2,600.00	\$3,500.00	\$7,000.00	\$3,500.00	\$7,000.00	\$3,446.04	\$6,892.08
48	540-2005	TERMINAL ANCHOR SECTION	6	EA	\$500.00	\$3,000.00	\$446.00	\$2,676.00	\$450.00	\$2,700.00	\$446.28	\$2,677.68
49	544-2001	GUARDRAIL END TREATMENT (INSTALL)	6	EA	\$2,300.00	\$13,800.00	\$2,100.00	\$12,600.00	\$2,000.00	\$12,000.00	\$2,110.62	\$12,663.72
50	609S	NATIVE SEEDING FOR EROSION CONTROL	35584	SY	\$5.00	\$177,920.00	\$0.32	\$11,386.88	\$0.30	\$10,675.20	\$0.48	\$17,080.32
51	610S-A	PROTECTIVE FENCING TYPE A CHAIN LINK FENCE	859	LF	\$4.00	\$3,436.00	\$1.80	\$1,546.20	\$2.50	\$2,147.50	\$1.84	\$1,580.56
52	610S-R	TREE REMOVAL AND DISPOSAL	55	EA	\$1,200.00	\$66,000.00	\$580.00	\$31,900.00	\$200.00	\$11,000.00	\$688.50	\$37,867.50
53	620-2009	WIRING, ELEC CONDUCTOR (NO. 6) - BARE (GROUNDING)	38	LF	\$0.90	\$34.20	\$2.10	\$79.80	\$2.00	\$76.00	\$2.05	\$77.90
54	620-2010	WIRING, ELEC CONDUCTOR (NO. 6) - BLACK AC (SERVICE)	38	LF	\$1.20	\$45.60	\$2.10	\$79.80	\$2.00	\$76.00	\$2.21	\$83.98
55	620-2010	WIRING, ELEC CONDUCTOR (NO. 6) - WHITE AC (NEUTRAL)	38	LF	\$1.20	\$45.60	\$2.10	\$79.80	\$2.00	\$76.00	\$2.21	\$83.98
56	620-2011	#8 BLK, (ILLUM SERVICE)	156	LF	\$0.95	\$148.20	\$1.60	\$249.60	\$1.50	\$234.00	\$1.94	\$302.64
57	620-2011	#8 WHT, (ILLUM NEUTRAL)	156	LF	\$0.95	\$148.20	\$1.60	\$249.60	\$1.50	\$234.00	\$1.94	\$302.64
58	620-2011	WIRING, ELEC CONDUCTOR (NO. 8) - BARE (GROUNDING)	2594	LF	\$0.95	\$2,464.30	\$1.30	\$3,372.20	\$1.00	\$2,594.00	\$1.52	\$3,942.88
59	628S-D	FILTER CURB INLET PROTECTION	3	EA	\$100.00	\$300.00	\$47.00	\$141.00	\$70.00	\$210.00	\$94.51	\$283.53
60	639S	ROCK BERM	431	LF	\$20.00	\$8,620.00	\$16.50	\$7,111.50	\$30.00	\$12,930.00	\$26.78	\$11,542.18
61	641S	STABILIZED CONSTRUCTION ENTRANCE	3	EA	\$1,500.00	\$4,500.00	\$650.00	\$1,950.00	\$2,500.00	\$7,500.00	\$1,312.58	\$3,937.74
62	642S	SILT FENCE	722	LF	\$3.50	\$2,527.00	\$1.50	\$1,083.00	\$2.00	\$1,444.00	\$2.21	\$1,595.62
63	684-2009	WIRING, TRAF SIG CBL (TY A) (4 CONDR) (12 AWG)	1111	LF	\$1.40	\$1,555.40	\$1.75	\$1,944.25	\$1.50	\$1,666.50	\$1.63	\$1,810.93
64	684-2012	WIRING, TRAF SIG CBL (TY A) (7 CONDR) (12 AWG)	1302	LF	\$1.60	\$2,083.20	\$2.50	\$3,255.00	\$2.00	\$2,604.00	\$1.94	\$2,525.88
65	684-2028	WIRING, TRAF SIG CBL (TY A) (2 CONDR) (14 AWG) - SHIELDED TWISTED PAIR	2494	LF	\$0.90	\$2,244.60	\$1.25	\$3,117.50	\$1.00	\$2,494.00	\$1.37	\$3,416.78
66	684-2028	WIRING, TRAF SIG CBL (TY A) (2 CONDR) (14 AWG) - THHN	6419	LF	\$0.90	\$5,777.10	\$1.25	\$8,023.75	\$1.00	\$6,419.00	\$1.00	\$6,419.00
67	684-2046	WIRING, TRAF SIG CBL (TY A) (20 CONDR) (14 AWG)	499	LF	\$3.50	\$1,746.50	\$5.25	\$2,619.75	\$5.00	\$2,495.00	\$3.68	\$1,836.32
68	684-2053	WIRING, TRAF SIG CBL (TY A) (2 CONDR) (18 AWG) - DOUBLE TWISTED PAIR	1257	LF	\$1.50	\$1,885.50	\$1.05	\$1,319.85	\$1.00	\$1,257.00	\$1.05	\$1,319.85
69	705	REMOVE AND RELOCATE EXISTING METAL BEAM GUARD RAILING	476	LF	\$40.00	\$19,040.00	\$14.50	\$6,902.00	\$15.00	\$7,140.00	\$14.70	\$6,997.20
70	707S-1	PEDESTRIAN HANDRAIL	73	LF	\$100.00	\$7,300.00	\$69.00	\$5,037.00	\$70.00	\$5,110.00	\$69.30	\$5,058.90
71	803S-MO	BARRICADES, SIGNS, AND TRAFFIC HANDLING	6	MO	\$7,000.00	\$42,000.00	\$9,400.00	\$56,400.00	\$5,000.00	\$30,000.00	\$4,760.51	\$28,563.06
72	803S-SF	SAFETY FENCE	19412	LF	\$4.00	\$77,648.00	\$0.90	\$17,470.80	\$1.20	\$23,294.40	\$0.89	\$17,276.68
73	824S	TRAFFIC SIGNS	21	EA	\$450.00	\$9,450.00	\$205.00	\$4,305.00	\$300.00	\$6,300.00	\$205.81	\$4,322.01
74	824S	TRAFFIC SIGNS (ON MAST ARM OR POLE)	2	EA	\$100.00	\$200.00	\$840.00	\$1,680.00	\$800.00	\$1,600.00	\$236.26	\$472.52
75	831S-3	42" DIAMETER DRILLED SHAFT FOUNDATIONS, 12' DEPTH	2	EA	\$7,000.00	\$14,000.00	\$4,700.00	\$9,400.00	\$4,500.00	\$9,000.00	\$4,042.73	\$8,085.46
76	831S-4	48" DIAMETER DRILLED SHAFT FOUNDATIONS, 14' DEPTH	4	EA	\$9,500.00	\$38,000.00	\$5,700.00	\$22,800.00	\$6,000.00	\$24,000.00	\$5,071.79	\$20,287.16
77	831S-5	4" DIAMETER PEDESTRIAN SIGNAL FOUNDATION	5	EA	\$500.00	\$2,500.00	\$1,250.00	\$6,250.00	\$1,300.00	\$6,500.00	\$1,023.81	\$5,119.05
78	832S-VSM-3	VEHICULAR SIGNAL SECTION, 3 SECTION, COMPLETE IN PLACED	11	EA	\$650.00	\$7,150.00	\$1,150.00	\$12,650.00	\$1,200.00	\$13,200.00	\$1,013.31	\$11,146.41

BID	TECH SPEC	DESCRIPTION	BID	UNIT	ENGINEER'S	SESTIMATE	RGM Cons	structors	Cash Con	struction	Hunter In	dustries
ITEM	SPEC		QUANTITY	MEASURE	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
79	8336 V6W V	VEHICULAR SIGNAL SECTION, 4 SECTION, COMPLETE IN PLACED	1	EA	\$1,000.00	\$1,000.00	\$1,350.00	\$1,350.00	\$1,400.00	\$1,400.00	\$1,110.96	\$1,110.96
79	0323-73171-4	VEHICULAR SIGNAL SECTION, 5 SECTION,	ı		\$1,000.00	\$1,000.00	\$1,330.00	\$1,330.00	φ1,400.00	\$1,400.00	\$1,110.90	\$1,110.90
80		COMPLETE IN PLACED	5	EA	\$1,500.00	\$7,500.00	\$1,680.00	\$8,400.00	\$1,700.00	\$8,500.00	\$1,314.68	\$6,573.40
81		PEDESTRIAN PUSH BUTTON	16	EA	\$100.00	\$1,600.00	\$157.00	\$2,512.00	\$150.00	\$2,400.00	\$278.27	\$4,452.32
82	834S-A	TRAFFIC TYPE B PULL BOX (24 INCH)	8	EA	\$700.00	\$5,600.00	\$1,050.00	\$8,400.00	\$1,000.00	\$8,000.00	\$945.05	\$7,560.40
83	835S-LT1	INSTALLING TRAFFIC SIGNAL WITH PVC CONDUIT, 1 INCH IN DIAMETER	131	LF	\$2.00	\$262.00	\$15.50	\$2,030.50	\$15.00	\$1,965.00	\$10.50	\$1,375.50
84	835S-LT2	INSTALLING TRAFFIC SIGNAL WITH PVC CONDUIT, 2 INCH IN DIAMETER	243	LF	\$4.00	\$972.00	\$17.50	\$4,252.50	\$18.00	\$4,374.00	\$8.66	\$2,104.38
85		INSTALLING TRAFFIC SIGNAL WITH PVC CONDUIT, 3 INCH IN DIAMETER	2157	LF	\$6.00	\$12,942.00	\$19.50	\$42,061.50	\$20.00	\$43,140.00	\$14.96	\$32,268.72
86	835S-LT4	INSTALLING TRAFFIC SIGNAL WITH PVC CONDUIT, 4 INCH IN DIAMETER	103	LF	\$9.00	\$927.00	\$26.00	\$2,678.00	\$25.00	\$2,575.00	\$16.01	\$1,649.03
87	837S-TSLD		6419	LF	\$7.00	\$44,933.00	\$5.25	\$33,699.75	\$5.00	\$32,095.00	\$8.66	\$55,588.54
88	838S-PSM		16	EA	\$1,000.00	\$16,000.00	\$525.00	\$8,400.00	\$500.00	\$8,000.00	\$708.79	\$11,340.64
89		15-FOOT MAST ARM	1	EA	\$2,800.00	\$2,800.00	\$4,200.00	\$4,200.00	\$4,000.00	\$4,000.00	\$5,276.56	\$5,276.56
90		30-FOOT MAST ARM	1	EA	\$5,500.00	\$5,500.00	\$5,250.00	\$5,250.00	\$5,000.00	\$5,000.00	\$5,674.53	\$5,674.53
91		40-FOOT MAST ARM	3	EA	\$6,000.00	\$18,000.00	\$6,300.00	\$18,900.00	\$6,000.00	\$18,000.00	\$6,314.02	\$18,942.06
92		45-FOOT MAST ARM	1	EA	\$6,500.00	\$6,500.00	\$7,300.00	\$7,300.00	\$7,000.00	\$7,000.00	\$6,494.63	\$6,494.63
93		INSTALLATION OF TRAFFIC SIGNAL	3	EA	\$10,000.00	\$30,000.00	\$2,100.00	\$6,300.00	\$2,000.00	\$6,000.00	\$7,875.46	\$23,626.38
94	841S-TSR	TRAFFIC SIGNAL REMOVAL	2	EA	\$3,000.00	\$6,000.00	\$1,575.00	\$3,150.00	\$1,500.00	\$3,000.00	\$1,023.81	\$2,047.62
95	844S-2	CLASS 2 TRENCHING FOR TRAFFIC SIGNAL CONDUIT	111	LF	\$28.00	\$3,108.00	\$1.05	\$116.55	\$1.00	\$111.00	\$6.56	\$728.16
96	844S-3	CLASS 3 TRENCHING FOR TRAFFIC SIGNAL CONDUIT	719	LF	\$29.00	\$20,851.00	\$2.10	\$1,509.90	\$2.00	\$1,438.00	\$9.71	\$6,981.49
97	863S-2	REFLECTORIZED PAVEMENT MARKERS (TYPE I-C)	101	EA	\$4.00	\$404.00	\$2.60	\$262.60	\$3.00	\$303.00	\$2.68	\$270.68
98	8635-3	REFLECTORIZED PAVEMENT MARKERS (TYPE II-A-A)	544	EA	\$4.50	\$2,448.00	\$2.60	\$1,414.40	\$3.00	\$1,632.00	\$2.68	\$1,457.92
99	870S-A	WORK ZONE PAVEMENT MARKINGS (REMOVEABLE), 4 INCHES IN WIDTH, YELLOW	58236	LF	\$1.00	\$58,236.00	\$0.45	\$26,206.20	\$0.40	\$23,294.40	\$0.46	\$26,788.56
100	870S-A	WORK ZONE PAVEMENT MARKINGS (REMOVEABLE), 4 INCHES IN WIDTH, WHITE	29118	LF	\$1.00	\$29,118.00	\$0.50	\$14,559.00	\$0.40	\$11,647.20	\$0.51	\$14,850.18
101	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 4 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	45	LF	\$0.90	\$40.50	\$1.05	\$47.25	\$0.60	\$27.00	\$1.05	\$47.25
102	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 6 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	17590	LF	\$0.90	\$15,831.00	\$0.26	\$4,573.40	\$0.40	\$7,036.00	\$0.26	\$4,573.40
103	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 8 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	980	LF	\$1.50	\$1,470.00	\$0.42	\$411.60	\$0.50	\$490.00	\$0.42	\$411.60
104	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 12 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	1490	LF	\$2.00	\$2,980.00	\$2.10	\$3,129.00	\$2.00	\$2,980.00	\$2.10	\$3,129.00
105	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 24 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	1190	LF	\$5.00	\$5,950.00	\$4.20	\$4,998.00	\$5.00	\$5,950.00	\$4.20	\$4,998.00
106	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 4 INCHES IN WIDTH, 90 MILS IN THICKNESS, YELLOW	22808	LF	\$0.90	\$20,527.20	\$0.23	\$5,245.84	\$0.20	\$4,561.60	\$0.23	\$5,245.84
407		REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 24 INCHES IN WIDTH, 90 MILS IN THICKNESS,		LF	00.00	000.00	* 4.00	0.170.00	# 00	Ф000.00	*	0470.40
107	_	YELLOW REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK		EA	\$2.00	\$80.00	\$4.30	\$172.00	\$5.00	\$200.00	\$4.31	\$172.40
108	871S-B	WORD - "ONLY", 90 MILS IN THICKNESS, WHITE	9	_, ,	\$120.00	\$1,080.00	\$73.00	\$657.00	\$150.00	\$1,350.00	\$73.50	\$661.50

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	ENGINEER'	S ESTIMATE	RGM Cons	structors	Cash Cons	struction	Hunter Inc	dustries
I I E IVI	SPEC		QUANTITY	WEASURE	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
109	871S-D	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK SYMBOL - ARROW, 90 MILS IN THICKNESS, WHITE	9	EA	\$100.00	\$900.00	\$73.00	\$657.00	\$100.00	\$900.00	\$73.50	\$661.50
110	871S-E	REFLECTORIZED TYPE II PAINT PAVEMENT MARKINGS 6 INCHES IN WIDTH, WHITE IN COLOR	17590	LF	\$0.75	\$13,192.50	\$0.12	\$2,110.80	\$0.20	\$3,518.00	\$0.12	\$2,110.80
111	871S-E	REFLECTORIZED TYPE II PAINT PAVEMENT MARKINGS 8 INCHES IN WIDTH, WHITE IN COLOR	980	LF	\$1.00	\$980.00	\$0.17	\$166.60	\$0.20	\$196.00	\$0.17	\$166.60
112		REFLECTORIZED TYPE II PAINT PAVEMENT MARKINGS 12 INCHES IN WIDTH, WHITE IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	1490	LF	\$1.25	\$1,862.50	\$1.05	\$1,564.50	\$0.80	\$1,192.00	\$1.05	\$1,564.50
113		MARKINGS 24 INCHES IN WIDTH, WHITE IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	1190	LF	\$2.00	\$2,380.00	\$1.57	\$1,868.30	\$2.00	\$2,380.00	\$1.58	\$1,880.20
114	871S-E	MARKINGS 4 INCHES IN WIDTH, YELLOW IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	22808	LF	\$0.75	\$17,106.00	\$0.11	\$2,508.88	\$0.10	\$2,280.80	\$0.11	\$2,508.88
115		MARKINGS 24 INCHES IN WIDTH, YELLOW IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	40	LF	\$2.00	\$80.00	\$1.57	\$62.80	\$2.00	\$80.00	\$1.58	\$63.20
116	871S-E	MARKINGS 4 INCHES IN WIDTH, WHITE IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	45	LF	\$0.75	\$33.75	\$0.32	\$14.40	\$0.30	\$13.50	\$1.05	\$47.25
117		MARKINGS WORD - "ONLY", WHITE IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	9	EA	\$80.00	\$720.00	\$1.05	\$9.45	\$50.00	\$450.00	\$36.75	\$330.75
118	871S-H	MARKINGS SYMBOL - ARROW, WHITE IN COLOR	9	EA	\$70.00	\$630.00	\$36.75	\$330.75	\$40.00	\$360.00	\$31.50	\$283.50
119		MOBILIZATION	1	LS	\$256,969.99	\$256,969.99	\$140,000.00	\$140,000.00	\$46,000.70	\$46,000.70	\$149,223.51	\$149,223.51
120		COAXIAL CABLE (CAMERA)	88	LF	\$2.00	\$176.00	\$5.25	\$462.00	\$5.00	\$440.00	\$2.99	\$263.12
121	8000	PTZ DOME CAMERA	1	EA	\$4,500.00	\$4,500.00	\$6,300.00	\$6,300.00	\$6,000.00	\$6,000.00	\$3,333.94	\$3,333.94
	TOTAL COS	T OF BASE BID ADJUSTED FOR CORRECTNESS				\$5,396,245.84		\$3,167,595.05		\$3,251,826.00		\$3,293,498.34
	ACTUAL BAS	SE BID PROPOSAL						\$3,167,595.05		\$3,251,826.00		\$3,293,498.34
	ADJUSTMEN	NT DIFFERENCE						\$0.00		\$0.00		\$0.00
	Acknowledae	ement of Addenda:										
	Addendum N							Yes		Yes		Yes
,	Addendum N	lo. 2						Yes		Yes		Yes
	Bid Bond							Yes		Yes		Yes
	Conflict of Int	terest Statement						Yes		Yes		Yes
	References (Mimimum of three)						Yes		Yes		Yes

BID	TECH	DESCRIPTION	BID	UNIT	Austin Eng	gineering	Chasco Cor	nstructors	Capital Ex	cavation	Smith Cor	tracting
ITEM	SPEC		QUANTITY	MEASURE -	UNIT COST	AMOUNT BID						
1	101S-B	PREPARE ROW	97	STA	\$750.00	\$72,750.00	\$1,500.00	\$145,500.00	\$750.00	\$72,750.00	\$500.00	\$48,500.00
2	104S-A	REMOVE PC CONCRETE CURB & GUTTER	317	LF	\$15.00	\$4,755.00	\$11.25	\$3,566.25	\$6.00	\$1,902.00	\$10.00	\$3,170.00
3	104S-C	REMOVE PC CONCRETE SIDEWALKS & DRIVEWAYS	47489	SF	\$1.75	\$83,105.75	\$3.35	\$159,088.15	\$1.50	\$71,233.50	\$1.00	\$47,489.00
4	104S-G	REMOVE MISC. PC CONCRETE	6	EA	\$1,900.00	\$11,400.00	\$560.00	\$3,360.00	\$1,200.00	\$7,200.00	\$1,000.00	\$6,000.00
5	111S-A	EXCAVATION	6497	CY	\$8.20	\$53,275.40	\$11.00	\$71,467.00	\$20.00	\$129,940.00	\$15.00	\$97,455.00
6	132S-A	EMBANKMENT	7410	CY	\$8.20	\$60,762.00	\$11.00	\$81,510.00	\$8.50	\$62,985.00	\$15.00	\$111,150.00
7	201S	SUBGRADE PREP	22792	SY	\$2.50	\$56,980.00	\$2.00	\$45,584.00	\$2.50	\$56,980.00	\$4.00	\$91,168.00
8	210S-A	FLEX BASE (TY A) GR 1	4716	CY	\$43.50	\$205,146.00	\$35.00	\$165,060.00	\$40.00	\$188,640.00	\$27.00	\$127,332.00
9	306S	PRIME COAT (MC 30)	5698	GAL	\$3.50	\$19,943.00	\$3.90	\$22,222.20	\$3.20	\$18,233.60	\$4.00	\$22,792.00
10	307S	TACK COAT (PG 58)	7482	GAL	\$3.50	\$26,187.00	\$3.10	\$23,194.20	\$3.20	\$23,942.40	\$4.00	\$29,928.00
11		HOT MIX ASPHALTIC CONCRETE (TY C), VARIABLE DEPTH	10109	TON	\$57.00	\$576,213.00	\$58.50	\$591,376.50	\$66.00	\$667,194.00	\$64.00	\$646,976.00
12		HOT MIX ASPHALTIC CONCRETE (TY C) DRIVEWAY	7309	SY	\$40.00	\$292,360.00	\$35.60	\$260,200.40	\$45.00	\$328,905.00	\$38.00	\$277,742.00
13	340S-L	HOT MIX ASPHALTIC CONCRETE (TY C), 2.5" OVERLAY	6577	TON	\$57.00	\$374,889.00	\$68.00	\$447,236.00	\$60.00	\$394,620.00	\$62.00	\$407,774.00
14	430S-A	P.C. CONCRETE CURB & GUTTER	1624	LF	\$11.20	\$18,188.80	\$13.10	\$21,274.40	\$14.00	\$22,736.00	\$11.00	\$17,864.00
15	430S-E	P.C. CONCRETE RIBBON CURB	15803	LF	\$4.50	\$71,113.50	\$4.60	\$72,693.80	\$5.00	\$79,015.00	\$9.25	\$146,177.75
16	432-2001	RIPRAP (CONC) (4-IN)	584	SY	\$45.00	\$26,280.00	\$37.00	\$21,608.00	\$50.00	\$29,200.00	\$55.00	\$32,120.00
17	432S-4	P.C. CONCRETE SIDEWALK (4")	35220	SF	\$2.60	\$91,572.00	\$3.00	\$105,660.00	\$2.70	\$95,094.00	\$4.00	\$140,880.00
18	432S-RP-1	P.C. SIDEWALK CURB RAMP WITH PAVERS	25	EA	\$650.00	\$16,250.00	\$765.00	\$19,125.00	\$700.00	\$17,500.00	\$1,200.00	\$30,000.00
19	433S-C	TYPE II P.C. CONCRETE DRIVEWAY	21360	SF	\$4.50	\$96,120.00	\$4.40	\$93,984.00	\$8.00	\$170,880.00	\$6.00	\$128,160.00
20	460-2016	CMP AR (GAL STL DES 4)	29	LF	\$65.00	\$1,885.00	\$75.00	\$2,175.00	\$85.00	\$2,465.00	\$90.00	\$2,610.00
21		CONC BOX CULV (2 - 4 FT X 4 FT)	28	LF	\$240.00	\$6,720.00	\$665.00	\$18,620.00	\$420.00	\$11,760.00	\$234.00	\$6,552.00
22	462-2006	CONC BOX CULV (5 FT X 2 FT)	449	LF	\$158.00	\$70,942.00	\$160.00	\$71,840.00	\$165.00	\$74,085.00	\$195.00	\$87,555.00
23		CONC BOX CULV (5 FT X 3 FT)	155	LF	\$169.00	\$26,195.00	\$203.50	\$31,542.50	\$175.00	\$27,125.00	\$210.00	\$32,550.00
24	462-2010	CONC BOX CULV (6 FT X 2 FT)	40	LF	\$186.00	\$7,440.00	\$245.00	\$9,800.00	\$210.00	\$8,400.00	\$255.00	\$10,200.00
25		CONC BOX CULV (5 FT X 6 FT)	50	LF	\$545.00	\$27,250.00	\$640.00	\$32,000.00	\$280.00	\$14,000.00	\$414.00	\$20,700.00
26		CONC BOX CULV (3 - 9 FT X 7 FT)	60	LF	\$678.00	\$40,680.00	\$607.00	\$36,420.00	\$640.00	\$38,400.00	\$700.00	\$42,000.00
27	464-2001	RC PIPE (CL III) (12 IN)	52	LF	\$32.00	\$1,664.00	\$46.00	\$2,392.00	\$40.00	\$2,080.00	\$25.00	\$1,300.00
28		RC PIPE (CL III) (18 IN)	685	LF	\$40.00	\$27,400.00	\$55.00	\$37,675.00	\$50.00	\$34,250.00	\$35.00	\$23,975.00
29		RC PIPE (CL III) (24 IN)	1317	LF	\$108.00	\$142,236.00	\$53.00	\$69,801.00	\$60.00	\$79,020.00	\$40.00	\$52,680.00
30	464-2007	RC PIPE (CL III) (30 IN)	508	LF	\$65.00	\$33,020.00	\$64.00	\$32,512.00	\$70.00	\$35,560.00	\$50.00	\$25,400.00
31		RC PIPE (CL III) (42 IN)	23	LF	\$99.00	\$2,277.00	\$170.00	\$3,910.00	\$120.00	\$2,760.00	\$100.00	\$2,300.00
32		RC PIPE (CL III) (48 IN)	38	LF	\$134.00	\$5,092.00	\$127.00	\$4,826.00	\$130.00	\$4,940.00	\$125.00	\$4,750.00
33		CMP AR (GAL STL DES 7)	32	LF	\$132.00	\$4,224.00	\$158.00	\$5,056.00	\$130.00	\$4,160.00	\$190.00	\$6,080.00
34		WINGWALL (PW) HW=3 FT	1	EA	\$3,200.00	\$3,200.00	\$5,300.00	\$5,300.00	\$800.00	\$800.00	\$5,500.00	\$5,500.00
35	466-2048	WINGWALL (PW) HW=4 FT	7	EA	\$7,800.00	\$54,600.00	\$6,000.00	\$42,000.00	\$5,000.00	\$35,000.00	\$8,000.00	\$56,000.00
36	466-2050	WINGWALL (PW) HW=6 FT	2	EA	\$8,800.00	\$17,600.00	\$10,200.00	\$20,400.00	\$10,000.00	\$20,000.00	\$9,000.00	\$18,000.00
37		WINGWALL (PW) HW=7 FT	2	EA	\$17,750.00	\$35,500.00	\$22,300.00	\$44,600.00	\$20,000.00	\$40,000.00	\$14,000.00	\$28,000.00
38		SET (TY I) (S=4FT) (HW=4FT) (6:1) (P)	2	EA	\$5,600.00	\$11,200.00	\$5,570.00	\$11,140.00	\$5,000.00	\$10,000.00	\$4,000.00	\$8,000.00
39		SET (TY I) (S=5FT) (HW=3FT) (6:1) (P)	1	EA	\$5,930.00	\$5,930.00	\$5,160.00	\$5,160.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00
40	467-2286	SET (TY II) (18 IN) (RCP) (6:1) (P)	36	EA	\$750.00	\$27,000.00	\$470.00	\$16,920.00	\$700.00	\$25,200.00	\$650.00	\$23,400.00
41		SET (TY II) (24 IN) (RCP) (6:1) (P)	58	EA	\$900.00	\$52,200.00	\$690.00	\$40,020.00	\$850.00	\$49,300.00	\$700.00	\$40,600.00
42	467-2290	SET (TY II) (30 IN) (RCP) (6:1) (P)	10	EA	\$1,600.00	\$16,000.00	\$1,560.00	\$15,600.00	\$1,700.00	\$17,000.00	\$9,500.00	\$95,000.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Austin Eng	gineering	Chasco Cor	nstructors	Capital Ex	cavation	Smith Con	tracting
	0. 20		GOARTITI	MEAGORE	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
43	467-2293	SET (TY II) (42 IN) (RCP) (6:1) (P)	4	EA	\$2,000.00	\$8,000.00	\$2,700.00	\$10,800.00	\$3,000.00	\$12,000.00	\$1,650.00	\$6,600.00
44	496-2001	REMOVE STRUCTURE (BOX CULVERT)	1	EA	\$13,000.00	\$13,000.00	\$2,020.00	\$2,020.00	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00
45	496-2006	REMOVE STRUCTURE (HEADWALL)	6	EA	\$2,800.00	\$16,800.00	\$280.00	\$1,680.00	\$1,300.00	\$7,800.00	\$2,000.00	\$12,000.00
46	496-2016	REMOVE STRUCTURE (PIPE)	21	EA	\$1,100.00	\$23,100.00	\$140.00	\$2,940.00	\$400.00	\$8,400.00	\$600.00	\$12,600.00
47	503S	EAST JORDAN CATCH BASIN INLET	2	EA	\$2,400.00	\$4,800.00	\$840.00	\$1,680.00	\$2,100.00	\$4,200.00	\$4,000.00	\$8,000.00
48	540-2005	TERMINAL ANCHOR SECTION	6	EA	\$450.00	\$2,700.00	\$541.00	\$3,246.00	\$440.00	\$2,640.00	\$650.00	\$3,900.00
49		GUARDRAIL END TREATMENT (INSTALL)	6	EA	\$2,000.00	\$12,000.00	\$2,935.00	\$17,610.00	\$2,100.00	\$12,600.00	\$2,500.00	\$15,000.00
50	609S	NATIVE SEEDING FOR EROSION CONTROL	35584	SY	\$1.20	\$42,700.80	\$1.50	\$53,376.00	\$3.50	\$124,544.00	\$2.00	\$71,168.00
51	610S-A	PROTECTIVE FENCING TYPE A CHAIN LINK FENCE	859	LF	\$2.10	\$1,803.90	\$3.50	\$3,006.50	\$2.00	\$1,718.00	\$2.50	\$2,147.50
52	610S-R	TREE REMOVAL AND DISPOSAL	55	EA	\$650.00	\$35,750.00	\$300.00	\$16,500.00	\$500.00	\$27,500.00	\$95.00	\$5,225.00
53	620-2009	WIRING, ELEC CONDUCTOR (NO. 6) - BARE (GROUNDING)	38	LF	\$2.00	\$76.00	\$2.05	\$77.90	\$3.00	\$114.00	\$5.00	\$190.00
54	620-2010	WIRING, ELEC CONDUCTOR (NO. 6) - BLACK AC (SERVICE)	38	LF	\$2.00	\$76.00	\$2.05	\$77.90	\$3.00	\$114.00	\$5.00	\$190.00
55		WIRING, ELEC CONDUCTOR (NO. 6) - WHITE AC (NEUTRAL)	38	LF	\$2.00	\$76.00	\$2.05	\$77.90	\$3.00	\$114.00	\$5.00	\$190.00
56	620-2011	#8 BLK, (ILLUM SERVICE)	156	LF	\$2.00	\$312.00	\$1.60	\$249.60	\$2.00	\$312.00	\$3.00	\$468.00
57		#8 WHT, (ILLUM NEUTRAL)	156	LF	\$2.00	\$312.00	\$1.60	\$249.60	\$2.00	\$312.00	\$3.00	\$468.00
58	620-2011	WIRING, ELEC CONDUCTOR (NO. 8) - BARE (GROUNDING)	2594	LF	\$1.50	\$3,891.00	\$1.30	\$3,372.20	\$1.50	\$3,891.00	\$2.00	\$5,188.00
59	628S-D	FILTER CURB INLET PROTECTION	3	EA	\$100.00	\$300.00	\$73.00	\$219.00	\$90.00	\$270.00	\$75.00	\$225.00
60	639S	ROCK BERM	431	LF	\$20.00	\$8,620.00	\$14.00	\$6,034.00	\$28.00	\$12,068.00	\$14.00	\$6,034.00
61	641S	STABILIZED CONSTRUCTION ENTRANCE	3	EA	\$1,000.00	\$3,000.00	\$736.00	\$2,208.00	\$2,100.00	\$6,300.00	\$1,000.00	\$3,000.00
62	642S	SILT FENCE	722	LF	\$2.00	\$1,444.00	\$2.30	\$1,660.60	\$3.00	\$2,166.00	\$2.00	\$1,444.00
63	684-2009	WIRING, TRAF SIG CBL (TY A) (4 CONDR) (12 AWG)	1111	LF	\$1.55	\$1,722.05	\$1.75	\$1,944.25	\$2.00	\$2,222.00	\$2.00	\$2,222.00
64	684-2012	WIRING, TRAF SIG CBL (TY A) (7 CONDR) (12 AWG)	1302	LF	\$1.85	\$2,408.70	\$2.45	\$3,189.90	\$3.00	\$3,906.00	\$3.00	\$3,906.00
65		WIRING, TRAF SIG CBL (TY A) (2 CONDR) (14 AWG) - SHIELDED TWISTED PAIR	2494	LF	\$1.30	\$3,242.20	\$1.20	\$2,992.80	\$2.00	\$4,988.00	\$1.50	\$3,741.00
66		WIRING, TRAF SIG CBL (TY A) (2 CONDR) (14 AWG) - THHN	6419	LF	\$1.00	\$6,419.00	\$1.25	\$8,023.75	\$2.00	\$12,838.00	\$1.50	\$9,628.50
67	684-2046	WIRING, TRAF SIG CBL (TY A) (20 CONDR) (14 AWG)	499	LF	\$3.50	\$1,746.50	\$5.25	\$2,619.75	\$5.00	\$2,495.00	\$6.00	\$2,994.00
68	684-2053	WIRING, TRAF SIG CBL (TY A) (2 CONDR) (18 AWG) - DOUBLE TWISTED PAIR	1257	LF	\$1.00	\$1,257.00	\$1.05	\$1,319.85	\$1.00	\$1,257.00	\$1.50	\$1,885.50
69		REMOVE AND RELOCATE EXISTING METAL BEAM GUARD RAILING	476	LF	\$14.00	\$6,664.00	\$11.00	\$5,236.00	\$15.00	\$7,140.00	\$30.00	\$14,280.00
70	707S-1	PEDESTRIAN HANDRAIL	73	LF	\$66.00	\$4,818.00	\$72.00	\$5,256.00	\$80.00	\$5,840.00	\$120.00	\$8,760.00
71	803S-MO	BARRICADES, SIGNS, AND TRAFFIC HANDLING	6	MO	\$4,800.00	\$28,800.00	\$5,905.00	\$35,430.00	\$5,000.00	\$30,000.00	\$6,000.00	\$36,000.00
72	803S-SF	SAFETY FENCE	19412	LF	\$1.25	\$24,265.00	\$1.50	\$29,118.00	\$1.00	\$19,412.00	\$1.50	\$29,118.00
73	824S	TRAFFIC SIGNS	21	EA	\$200.00	\$4,200.00	\$225.00	\$4,725.00	\$200.00	\$4,200.00	\$220.00	\$4,620.00
74		TRAFFIC SIGNS (ON MAST ARM OR POLE)	2	EA	\$225.00	\$450.00	\$825.00	\$1,650.00	\$900.00	\$1,800.00	\$1,000.00	\$2,000.00
75	831S-3	42" DIAMETER DRILLED SHAFT FOUNDATIONS, 12' DEPTH	2	EA	\$3,850.00	\$7,700.00	\$4,650.00	\$9,300.00	\$5,000.00	\$10,000.00	\$4,800.00	\$9,600.00
76		48" DIAMETER DRILLED SHAFT FOUNDATIONS, 14' DEPTH	4	EA	\$4,830.00	\$19,320.00	\$5,660.00	\$22,640.00	\$6,000.00	\$24,000.00	\$5,800.00	\$23,200.00
77		4" DIAMETER PEDESTRIAN SIGNAL FOUNDATION	5	EA	\$975.00	\$4,875.00	\$1,235.00	\$6,175.00	\$1,300.00	\$6,500.00	\$1,200.00	\$6,000.00
78		VEHICULAR SIGNAL SECTION, 3 SECTION, COMPLETE IN PLACED	11	EA	\$965.00	\$10,615.00	\$1,135.00	\$12,485.00	\$1,200.00	\$13,200.00	\$1,200.00	\$13,200.00

BID	TECH SPEC	DESCRIPTION	BID	UNIT	Austin En	gineering	Chasco Co	nstructors	Capital Ex	ccavation	Smith Cor	ntracting
ITEM			QUANTITY	MEASURE	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
70		VEHICULAR SIGNAL SECTION, 4 SECTION,	4	EA	¢4.050.00	Φ4 050 00	#4.240.00	£4.240.00	£4,400,00	£4,400,00	Φ4 500 00	Φ4 500 00
79	8325-V5IVI-4	COMPLETE IN PLACED VEHICULAR SIGNAL SECTION, 5 SECTION,	1		\$1,050.00	\$1,050.00	\$1,340.00	\$1,340.00	\$1,400.00	\$1,400.00	\$1,500.00	\$1,500.00
80	832S-VSM-5	COMPLETE IN PLACED	5	EA	\$1,250.00	\$6,250.00	\$1,650.00	\$8,250.00	\$1,700.00	\$8,500.00	\$1,500.00	\$7,500.00
81	833S	PEDESTRIAN PUSH BUTTON	16	EA	\$265.00	\$4,240.00	\$155.00	\$2,480.00	\$160.00	\$2,560.00	\$250.00	\$4,000.00
82		TRAFFIC TYPE B PULL BOX (24 INCH)	8	EA	\$900.00	\$7,200.00	\$1,030.00	\$8,240.00	\$1,100.00	\$8,800.00	\$1,100.00	\$8,800.00
83	835S-LT1	INSTALLING TRAFFIC SIGNAL WITH PVC CONDUIT, 1 INCH IN DIAMETER	131	LF	\$10.00	\$1,310.00	\$15.50	\$2,030.50	\$16.00	\$2,096.00	\$17.00	\$2,227.00
84		INSTALLING TRAFFIC SIGNAL WITH PVC CONDUIT, 2 INCH IN DIAMETER	243	LF	\$8.00	\$1,944.00	\$17.50	\$4,252.50	\$18.00	\$4,374.00	\$16.00	\$3,888.00
85	835S-LT3	INSTALLING TRAFFIC SIGNAL WITH PVC CONDUIT, 3 INCH IN DIAMETER	2157	LF	\$14.00	\$30,198.00	\$19.50	\$42,061.50	\$20.00	\$43,140.00	\$16.00	\$34,512.00
86	835S-LT4	INSTALLING TRAFFIC SIGNAL WITH PVC CONDUIT, 4 INCH IN DIAMETER	103	LF	\$15.00	\$1,545.00	\$26.00	\$2,678.00	\$27.00	\$2,781.00	\$20.00	\$2,060.00
87	837S-TSLD	TRAFFIC SIGNAL LOOP DETECTORS, COMPLETE IN	6419	LF	\$8.00	\$51,352.00	\$5.15	\$33,057.85	\$5.50	\$35,304.50	\$6.00	\$38,514.00
- 67	03/3-13LD	PEDESTRIAN SIGNAL INSTALLATION, COMPLETE IN	0419		φο.υυ	φο1,352.00	φ5.15	φου,υσ <i>1</i> .ου	φ5.50	Φ30,304.00	\$6.00	Φ30,514.00
88	838S-PSM		16	EA	\$675.00	\$10,800.00	\$560.00	\$8,960.00	\$500.00	\$8,000.00	\$750.00	\$12,000.00
89		15-FOOT MAST ARM	1	EA	\$5,000.00	\$5,000.00	\$4,125.00	\$4,125.00	\$4,000.00	\$4,000.00	\$4,500.00	\$4,500.00
90	839S-MA35	30-FOOT MAST ARM	1	EA	\$5,500.00	\$5,500.00	\$5,150.00	\$5,150.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00
91	839S-MA40	40-FOOT MAST ARM	3	EA	\$6,000.00	\$18,000.00	\$6,180.00	\$18,540.00	\$6,000.00	\$18,000.00	\$6,500.00	\$19,500.00
92	839S-MA45	45-FOOT MAST ARM	1	EA	\$6,200.00	\$6,200.00	\$7,210.00	\$7,210.00	\$7,000.00	\$7,000.00	\$7,500.00	\$7,500.00
93	840S-TSI	INSTALLATION OF TRAFFIC SIGNAL	3	EA	\$7,500.00	\$22,500.00	\$2,060.00	\$6,180.00	\$2,000.00	\$6,000.00	\$2,400.00	\$7,200.00
94	841S-TSR	TRAFFIC SIGNAL REMOVAL	2	EA	\$1,000.00	\$2,000.00	\$1,550.00	\$3,100.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00
95	844S-2	CLASS 2 TRENCHING FOR TRAFFIC SIGNAL CONDUIT	111	LF	\$6.00	\$666.00	\$1.05	\$116.55	\$1.00	\$111.00	\$1.25	\$138.75
96	844S-3	CLASS 3 TRENCHING FOR TRAFFIC SIGNAL CONDUIT	719	LF	\$9.00	\$6,471.00	\$2.05	\$1,473.95	\$2.00	\$1,438.00	\$3.00	\$2,157.00
97	863S-2	REFLECTORIZED PAVEMENT MARKERS (TYPE I-C)	101	EA	\$2.55	\$257.55	\$2.65	\$267.65	\$3.00	\$303.00	\$3.50	\$353.50
98	8635-3	REFLECTORIZED PAVEMENT MARKERS (TYPE II-A-A)	544	EA	\$2.55	\$1,387.20	\$2.65	\$1,441.60	\$3.00	\$1,632.00	\$3.50	\$1,904.00
99	870S-A	WORK ZONE PAVEMENT MARKINGS (REMOVEABLE), 4 INCHES IN WIDTH, YELLOW	58236	LF	\$0.44	\$25,623.84	\$0.45	\$26,206.20	\$0.40	\$23,294.40	\$0.50	\$29,118.00
100	870S-A	WORK ZONE PAVEMENT MARKINGS (REMOVEABLE), 4 INCHES IN WIDTH, WHITE	29118	LF	\$0.50	\$14,559.00	\$0.55	\$16,014.90	\$0.50	\$14,559.00	\$0.50	\$14,559.00
101	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 4 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	45	LF	\$1.00	\$45.00	\$1.05	\$47.25	\$1.00	\$45.00	\$0.60	\$27.00
102	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 6 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	17590	LF	\$0.25	\$4,397.50	\$0.25	\$4,397.50	\$0.30	\$5,277.00	\$0.30	\$5,277.00
103	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 8 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	980	LF	\$0.40	\$392.00	\$0.40	\$392.00	\$0.40	\$392.00	\$0.45	\$441.00
104	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 12 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	1490	LF	\$2.00	\$2,980.00	\$2.05	\$3,054.50	\$2.00	\$2,980.00	\$2.25	\$3,352.50
105	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 24 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	1190	LF	\$4.00	\$4,760.00	\$4.15	\$4,938.50	\$4.00	\$4,760.00	\$5.00	\$5,950.00
106	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 4 INCHES IN WIDTH, 90 MILS IN THICKNESS, YELLOW	22808	LF	\$0.22	\$5,017.76	\$0.23	\$5,245.84	\$0.20	\$4,561.60	\$0.25	\$5,702.00
107		REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 24 INCHES IN WIDTH, 90 MILS IN THICKNESS, YELLOW	40	LF	\$4.00	\$160.00	\$4.25	\$170.00	\$4.00	\$160.00	\$6.00	\$240.00
107	_	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK WORD - "ONLY", 90 MILS IN THICKNESS, WHITE		EA	\$70.00	\$630.00	\$72.00	\$648.00	\$70.00	\$630.00	\$100.00	\$900.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Austin En	gineering	Chasco Co	nstructors	Capital Ex	ccavation	Smith Cor	tracting
11 = 141				WEAGONE	UNIT COST	AMOUNT BID						
109		REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK SYMBOL - ARROW, 90 MILS IN THICKNESS, WHITE	9	EA	\$70.00	\$630.00	\$72.00	\$648.00	\$70.00	\$630.00	\$100.00	\$900.00
110	871S-E	REFLECTORIZED TYPE II PAINT PAVEMENT MARKINGS 6 INCHES IN WIDTH, WHITE IN COLOR	17590	LF	\$0.10	\$1,759.00	\$0.12	\$2,110.80	\$0.10	\$1,759.00	\$0.20	\$3,518.00
111		REFLECTORIZED TYPE II PAINT PAVEMENT MARKINGS 8 INCHES IN WIDTH, WHITE IN COLOR	980	LF	\$0.16	\$156.80	\$0.20	\$196.00	\$0.20	\$196.00	\$0.25	\$245.00
112	871S-E	REFLECTORIZED TYPE II PAINT PAVEMENT MARKINGS 12 INCHES IN WIDTH, WHITE IN COLOR	1490	LF	\$1.00	\$1,490.00	\$1.05	\$1,564.50	\$1.00	\$1,490.00	\$1.00	\$1,490.00
113	871S-E	REFLECTORIZED TYPE II PAINT PAVEMENT MARKINGS 24 INCHES IN WIDTH, WHITE IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	1190	LF	\$1.50	\$1,785.00	\$1.55	\$1,844.50	\$2.00	\$2,380.00	\$2.00	\$2,380.00
114	871S-E	MARKINGS 4 INCHES IN WIDTH, YELLOW IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	22808	LF	\$0.10	\$2,280.80	\$0.11	\$2,508.88	\$0.10	\$2,280.80	\$0.15	\$3,421.20
115		MARKINGS 24 INCHES IN WIDTH, YELLOW IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	40	LF	\$1.50	\$60.00	\$1.60	\$64.00	\$2.00	\$80.00	\$5.00	\$200.00
116	871S-E	MARKINGS 4 INCHES IN WIDTH, WHITE IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	45	LF	\$1.00	\$45.00	\$1.05	\$47.25	\$1.00	\$45.00	\$5.00	\$225.00
117	871S-F	MARKINGS WORD - "ONLY", WHITE IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	9	EA	\$35.00	\$315.00	\$36.00	\$324.00	\$40.00	\$360.00	\$60.00	\$540.00
118	871S-H	MARKINGS SYMBOL - ARROW, WHITE IN COLOR	9	EA	\$30.00	\$270.00	\$36.00	\$324.00	\$30.00	\$270.00	\$60.00	\$540.00
119		MOBILIZATION	1	LS	\$127,000.00	\$127,000.00	\$138,000.00	\$138,000.00	\$148,000.00	\$148,000.00	\$159,000.00	\$159,000.00
120		COAXIAL CABLE (CAMERA)	88	LF	\$2.85	\$250.80	\$5.15	\$453.20	\$6.00	\$528.00	\$10.00	\$880.00
121	8000	PTZ DOME CAMERA	1	EA	\$3,200.00	\$3,200.00	\$6,200.00	\$6,200.00	\$6,400.00	\$6,400.00	\$8,000.00	\$8,000.00
	TOTAL COS	T OF BASE BID ADJUSTED FOR CORRECTNESS				\$3,466,487.85		\$3,568,964.82		\$3,748,633.80		\$3,754,182.20
	ACTUAL BAS	SE BID PROPOSAL				\$3,466,487.85		\$3,568,964.82		\$3,748,633.80		\$3,754,182.20
	ADJUSTMEN	NT DIFFERENCE				\$0.00		\$0.00		\$0.00		\$0.00
	Acknowledge	ement of Addenda:										
	Addendum N					Yes		Yes		Yes		Yes
	Addendum N					Yes		Yes		Yes		Yes
	Bid Bond					Yes		Yes		Yes		Yes
	Conflict of Int	terest Statement				Yes		Yes		Yes		Yes
	References (Mimimum of three)				Yes		Yes		Yes		Yes

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Austin Brid	ge & Road	Joe Bland C	onstruction	Aaron Concret	e Contractors
IIEW	SPEC		QUANTITY	WEASORE	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	101S-B	PREPARE ROW	97	STA	\$775.00	\$75,175.00	\$2,250.00	\$218,250.00	\$2,000.00	\$194,000.00
2	104S-A	REMOVE PC CONCRETE CURB & GUTTER	317	LF	\$9.50	\$3,011.50	\$7.00	\$2,219.00	\$8.00	\$2,536.00
3	104S-C	REMOVE PC CONCRETE SIDEWALKS & DRIVEWAYS	47489	SF	\$1.00	\$47,489.00	\$1.15	\$54,612.35	\$5.00	\$237,445.00
4	104S-G	REMOVE MISC. PC CONCRETE	6	EA	\$4,100.00	\$24,600.00	\$10,000.00	\$60,000.00	\$1,500.00	\$9,000.00
5	111S-A	EXCAVATION	6497	CY	\$11.07	\$71,921.79	\$20.00	\$129,940.00	\$15.00	\$97,455.00
6	132S-A	EMBANKMENT	7410	CY	\$12.50	\$92,625.00	\$9.00	\$66,690.00	\$20.00	\$148,200.00
7	201S	SUBGRADE PREP	22792	SY	\$1.40	\$31,908.80	\$2.60	\$59,259.20	\$2.00	\$45,584.00
8	210S-A	FLEX BASE (TY A) GR 1	4716	CY	\$42.00	\$198,072.00	\$27.00	\$127,332.00	\$45.00	\$212,220.00
9		PRIME COAT (MC 30)	5698	GAL	\$4.50	\$25,641.00	\$3.00	\$17,094.00	\$3.00	\$17,094.00
10	307S	TACK COAT (PG 58)	7482	GAL	\$3.00	\$22,446.00	\$3.00	\$22,446.00	\$3.00	\$22,446.00
11	340S-A	HOT MIX ASPHALTIC CONCRETE (TY C), VARIABLE DEPTH	10109	TON	\$63.00	\$636,867.00	\$80.00	\$808,720.00	\$58.00	\$586,322.00
12	340S-B	HOT MIX ASPHALTIC CONCRETE (TY C) DRIVEWAY	7309	SY	\$45.50	\$332,559.50	\$35.58	\$260,054.22	\$36.00	\$263,124.00
13		HOT MIX ASPHALTIC CONCRETE (TY C), 2.5" OVERLAY	6577	TON	\$73.40	\$482,751.80	\$58.14	\$382,386.78	\$55.00	\$361,735.00
14	430S-A	P.C. CONCRETE CURB & GUTTER	1624	LF	\$18.00	\$29,232.00	\$20.00	\$32,480.00	\$14.00	\$22,736.00
15	430S-E	P.C. CONCRETE RIBBON CURB	15803	LF	\$10.00	\$158,030.00	\$6.10	\$96,398.30	\$7.50	\$118,522.50
16	432-2001	RIPRAP (CONC) (4-IN)	584	SY	\$46.00	\$26,864.00	\$40.00	\$23,360.00	\$32.00	\$18,688.00
17	432S-4	P.C. CONCRETE SIDEWALK (4")	35220	SF	\$5.50	\$193,710.00	\$2.75	\$96,855.00	\$4.00	\$140,880.00
18	432S-RP-1	P.C. SIDEWALK CURB RAMP WITH PAVERS	25	EA	\$1,500.00	\$37,500.00	\$370.00	\$9,250.00	\$950.00	\$23,750.00
19	433S-C	TYPE II P.C. CONCRETE DRIVEWAY	21360	SF	\$8.00	\$170,880.00	\$4.00	\$85,440.00	\$6.15	\$131,364.00
20	460-2016	CMP AR (GAL STL DES 4)	29	LF	\$55.00	\$1,595.00	\$125.00	\$3,625.00	\$50.00	\$1,450.00
21	462-2005	CONC BOX CULV (2 - 4 FT X 4 FT)	28	LF	\$690.00	\$19,320.00	\$475.00	\$13,300.00	\$600.00	\$16,800.00
22	462-2006	CONC BOX CULV (5 FT X 2 FT)	449	LF	\$140.00	\$62,860.00	\$195.00	\$87,555.00	\$180.00	\$80,820.00
23	462-2007	CONC BOX CULV (5 FT X 3 FT)	155	LF	\$155.00	\$24,025.00	\$275.00	\$42,625.00	\$200.00	\$31,000.00
24	462-2010	CONC BOX CULV (6 FT X 2 FT)	40	LF	\$205.00	\$8,200.00	\$395.00	\$15,800.00	\$600.00	\$24,000.00
25	462-2012	CONC BOX CULV (5 FT X 6 FT)	50	LF	\$430.00	\$21,500.00	\$505.00	\$25,250.00	\$600.00	\$30,000.00
26	462-2026	CONC BOX CULV (3 - 9 FT X 7 FT)	60	LF	\$1,500.00	\$90,000.00	\$685.00	\$41,100.00	\$800.00	\$48,000.00
27	464-2001	RC PIPE (CL III) (12 IN)	52	LF	\$32.00	\$1,664.00	\$70.00	\$3,640.00	\$30.00	\$1,560.00
28	464-2003	RC PIPE (CL III) (18 IN)	685	LF	\$35.00	\$23,975.00	\$70.00	\$47,950.00	\$40.00	\$27,400.00
29	464-2005	RC PIPE (CL III) (24 IN)	1317	LF	\$42.00	\$55,314.00	\$75.00	\$98,775.00	\$65.00	\$85,605.00
30	464-2007	RC PIPE (CL III) (30 IN)	508	LF	\$50.00	\$25,400.00	\$75.00	\$38,100.00	\$80.00	\$40,640.00
31	464-2010	RC PIPE (CL III) (42 IN)	23	LF	\$105.00	\$2,415.00	\$145.00	\$3,335.00	\$100.00	\$2,300.00
32	464-2011	RC PIPE (CL III) (48 IN)	38	LF	\$135.00	\$5,130.00	\$155.00	\$5,890.00	\$110.00	\$4,180.00
33	464-2019	CMP AR (GAL STL DES 7)	32	LF	\$95.00	\$3,040.00	\$140.00	\$4,480.00	\$120.00	\$3,840.00
34	466-2047	WINGWALL (PW) HW=3 FT	1	EA	\$10,000.00	\$10,000.00	\$5,200.00	\$5,200.00	\$5,000.00	\$5,000.00
35		WINGWALL (PW) HW=4 FT	7	EA	\$13,000.00	\$91,000.00	\$3,500.00	\$24,500.00	\$6,000.00	\$42,000.00
36		WINGWALL (PW) HW=6 FT	2	EA	\$24,000.00	\$48,000.00	\$14,700.00	\$29,400.00	\$10,000.00	\$20,000.00
37		WINGWALL (PW) HW=7 FT	2	EA	\$34,000.00	\$68,000.00	\$22,800.00	\$45,600.00	\$12,000.00	\$24,000.00
38		SET (TY I) (S=4FT) (HW=4FT) (6:1) (P)	2	EA	\$9,000.00	\$18,000.00	\$4,000.00	\$8,000.00	\$4,000.00	\$8,000.00
39		SET (TY I) (S=5FT) (HW=3FT) (6:1) (P)	1	EA	\$9,000.00	\$9,000.00	\$3,600.00	\$3,600.00	\$3,500.00	\$3,500.00
40		SET (TY II) (18 IN) (RCP) (6:1) (P)	36	EA	\$995.00	\$35,820.00	\$820.00	\$29,520.00	\$1,000.00	\$36,000.00
41		SET (TY II) (24 IN) (RCP) (6:1) (P)	58	EA	\$1,195.00	\$69,310.00	\$1,500.00	\$87,000.00	\$1,100.00	\$63,800.00
42		SET (TY II) (30 IN) (RCP) (6:1) (P)	10	EA	\$2,500.00	\$25,000.00	\$3,100.00	\$31,000.00	\$1,500.00	\$15,000.00

BID	TECH SPEC	DESCRIPTION	BID	UNIT	Austin Brid	ge & Road	Joe Bland C	onstruction	Aaron Concrete	e Contractors
ITEM	SPEC		QUANTITY	MEASURE .	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
43	467-2293	SET (TY II) (42 IN) (RCP) (6:1) (P)	4	EA	\$4,000.00	\$16,000.00	\$5,200.00	\$20,800.00	\$2,000.00	\$8,000.00
44	496-2001	REMOVE STRUCTURE (BOX CULVERT)	1	EA	\$5,500.00	\$5,500.00	\$3,200.00	\$3,200.00	\$3,000.00	\$3,000.00
45	496-2006	REMOVE STRUCTURE (HEADWALL)	6	EA	\$4,100.00	\$24,600.00	\$3,700.00	\$22,200.00	\$1,200.00	\$7,200.00
46	496-2016	REMOVE STRUCTURE (PIPE)	21	EA	\$800.00	\$16,800.00	\$500.00	\$10,500.00	\$800.00	\$16,800.00
47	503S	EAST JORDAN CATCH BASIN INLET	2	EA	\$3,000.00	\$6,000.00	\$1,500.00	\$3,000.00	\$4,500.00	\$9,000.00
48	540-2005	TERMINAL ANCHOR SECTION	6	EA	\$425.00	\$2,550.00	\$425.00	\$2,550.00	\$425.00	\$2,550.00
49	544-2001	GUARDRAIL END TREATMENT (INSTALL)	6	EA	\$2,010.00	\$12,060.00	\$2,010.00	\$12,060.00	\$2,010.00	\$12,060.00
50	609S	NATIVE SEEDING FOR EROSION CONTROL	35584	SY	\$4.00	\$142,336.00	\$0.35	\$12,454.40	\$4.00	\$142,336.00
51	610S-A	PROTECTIVE FENCING TYPE A CHAIN LINK FENCE	859	LF	\$1.75	\$1,503.25	\$1.75	\$1,503.25	\$1.75	\$1,503.25
52	610S-R	TREE REMOVAL AND DISPOSAL	55	EA	\$260.00	\$14,300.00	\$100.00	\$5,500.00	\$500.00	\$27,500.00
53	620-2009	WIRING, ELEC CONDUCTOR (NO. 6) - BARE (GROUNDING)	38	LF	\$2.00	\$76.00	\$1.98	\$75.24	\$2.00	\$76.00
54	620-2010	WIRING, ELEC CONDUCTOR (NO. 6) - BLACK AC (SERVICE)	38	LF	\$2.00	\$76.00	\$2.13	\$80.94	\$2.00	\$76.00
55	620-2010	WIRING, ELEC CONDUCTOR (NO. 6) - WHITE AC (NEUTRAL)	38	LF	\$2.00	\$76.00	\$2.13	\$80.94	\$2.00	\$76.00
56	620-2011	#8 BLK, (ILLUM SERVICE)	156	LF	\$1.50	\$234.00	\$1.88	\$293.28	\$1.50	\$234.00
57	620-2011	#8 WHT, (ILLUM NEUTRAL)	156	LF	\$1.50	\$234.00	\$1.88	\$293.28	\$1.50	\$234.00
58	620-2011	WIRING, ELEC CONDUCTOR (NO. 8) - BARE (GROUNDING)	2594	LF	\$1.25	\$3,242.50	\$1.47	\$3,813.18	\$1.25	\$3,242.50
59	628S-D	FILTER CURB INLET PROTECTION	3	EA	\$90.00	\$270.00	\$90.00	\$270.00	\$90.00	\$270.00
60	639S	ROCK BERM	431	LF	\$25.50	\$10,990.50	\$25.50	\$10,990.50	\$26.00	\$11,206.00
61	641S	STABILIZED CONSTRUCTION ENTRANCE	3	EA	\$1,250.00	\$3,750.00	\$1,250.00	\$3,750.00	\$1,300.00	\$3,900.00
62	642S	SILT FENCE	722	LF	\$2.10	\$1,516.20	\$5.00	\$3,610.00	\$2.10	\$1,516.20
63	684-2009	WIRING, TRAF SIG CBL (TY A) (4 CONDR) (12 AWG)	1111	LF	\$1.70	\$1,888.70	\$1.57	\$1,744.27	\$1.70	\$1,888.70
64	684-2012	WIRING, TRAF SIG CBL (TY A) (7 CONDR) (12 AWG)	1302	LF	\$2.40	\$3,124.80	\$1.88	\$2,447.76	\$2.40	\$3,124.80
65	684-2028	WIRING, TRAF SIG CBL (TY A) (2 CONDR) (14 AWG) - SHIELDED TWISTED PAIR	2494	LF	\$1.20	\$2,992.80	\$1.32	\$3,292.08	\$1.20	\$2,992.80
66	684-2028	WIRING, TRAF SIG CBL (TY A) (2 CONDR) (14 AWG) - THHN	6419	LF	\$1.20	\$7,702.80	\$0.96	\$6,162.24	\$1.20	\$7,702.80
67	684-2046	WIRING, TRAF SIG CBL (TY A) (20 CONDR) (14 AWG)	499	LF	\$5.00	\$2,495.00	\$3.55	\$1,771.45	\$5.00	\$2,495.00
68	684-2053	WIRING, TRAF SIG CBL (TY A) (2 CONDR) (18 AWG) - DOUBLE TWISTED PAIR	1257	LF	\$1.00	\$1,257.00	\$1.01	\$1,269.57	\$1.00	\$1,257.00
69	705	REMOVE AND RELOCATE EXISTING METAL BEAM GUARD RAILING	476	LF	\$14.00	\$6,664.00	\$14.00	\$6,664.00	\$15.00	\$7,140.00
70	707S-1	PEDESTRIAN HANDRAIL	73	LF	\$66.00	\$4,818.00	\$73.40	\$5,358.20	\$66.00	\$4,818.00
71	803S-MO	BARRICADES, SIGNS, AND TRAFFIC HANDLING	6	MO	\$7,500.00	\$45,000.00	\$14,200.00	\$85,200.00	\$4,500.00	\$27,000.00
72	803S-SF	SAFETY FENCE	19412	LF	\$0.85	\$16,500.20	\$2.00	\$38,824.00	\$1.00	\$19,412.00
73	824S	TRAFFIC SIGNS	21	EA	\$196.00	\$4,116.00	\$196.00	\$4,116.00	\$200.00	\$4,200.00
74	824S	TRAFFIC SIGNS (ON MAST ARM OR POLE)	2	EA	\$800.00	\$1,600.00	\$228.13	\$456.26	\$800.00	\$1,600.00
75	831S-3	42" DIAMETER DRILLED SHAFT FOUNDATIONS, 12' DEPTH	2	EA	\$4,500.00	\$9,000.00	\$3,903.47	\$7,806.94	\$4,500.00	\$9,000.00
76	831S-4	48" DIAMETER DRILLED SHAFT FOUNDATIONS, 14' DEPTH	4	EA	\$5,500.00	\$22,000.00	\$4,897.08	\$19,588.32	\$5,500.00	\$22,000.00
77	831S-5	4" DIAMETER PEDESTRIAN SIGNAL FOUNDATION	5	EA	\$1,200.00	\$6,000.00	\$988.54	\$4,942.70	\$1,200.00	\$6,000.00
		VEHICULAR SIGNAL SECTION, 3 SECTION, COMPLETE IN PLACED	11	EA	\$1,100.00	\$12,100.00	\$978.40	\$10,762.40	\$1,100.00	\$12,100.00

BID	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Austin Bridge & Road		Joe Bland Construction		Aaron Concrete Contractors	
ITEM					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
79	832S-VSM-4	VEHICULAR SIGNAL SECTION, 4 SECTION, COMPLETE IN PLACED	1	EA	\$1,300.00	\$1,300.00	\$1,072.69	\$1,072.69	\$1,300.00	\$1,300.00
80	832S-\/SM-5	VEHICULAR SIGNAL SECTION, 5 SECTION, COMPLETE IN PLACED	5	EA	\$1,600.00	\$8,000.00	\$1,269.39	\$6,346.95	\$1,600.00	\$8,000.00
81	833S	PEDESTRIAN PUSH BUTTON	16	EA	\$150.00	\$2,400.00	\$268.68	\$4,298.88	\$150.00	\$2,400.00
82	834S-A	TRAFFIC TYPE B PULL BOX (24 INCH)	8	EA	\$1,000.00	\$8,000.00	\$912.50	\$7,300.00	\$1,000.00	\$8,000.00
02	0343-A	INSTALLING TRAFFIC SIGNAL WITH PVC CONDUIT, 1	0		\$1,000.00	φο,000.00	φ912.30	φ1,300.00	φ1,000.00	φο,000.00
83	835S-LT1	INCH IN DIAMETER	131	LF	\$15.00	\$1,965.00	\$10.14	\$1,328.34	\$15.00	\$1,965.00
84	835S-LT2	INSTALLING TRAFFIC SIGNAL WITH PVC CONDUIT, 2 INCH IN DIAMETER	243	LF	\$17.00	\$4,131.00	\$8.36	\$2,031.48	\$17.00	\$4,131.00
85	835S-LT3	INSTALLING TRAFFIC SIGNAL WITH PVC CONDUIT, 3 INCH IN DIAMETER	2157	LF	\$19.00	\$40,983.00	\$14.45	\$31,168.65	\$19.00	\$40,983.00
86	835S-LT4	INSTALLING TRAFFIC SIGNAL WITH PVC CONDUIT, 4 INCH IN DIAMETER	103	LF	\$25.00	\$2,575.00	\$15.46	\$1,592.38	\$25.00	\$2,575.00
87	837S-TSLD		6419	LF	\$5.00	\$32,095.00	\$8.36	\$53,662.84	\$5.00	\$32,095.00
88	838S-PSM		16	EA	\$500.00	\$8,000.00	\$684.37	\$10,949.92	\$500.00	\$8,000.00
89		15-FOOT MAST ARM	1	EA	\$4,000.00	\$4,000.00	\$5,094.79	\$5,094.79	\$4,000.00	\$4,000.00
90		30-FOOT MAST ARM	1	EA	\$5,000.00	\$5,000.00	\$5,479.05	\$5,479.05	\$5,000.00	\$5,000.00
91		40-FOOT MAST ARM	3	EA	\$6,000.00	\$18,000.00	\$6,096.51	\$18,289.53	\$6,000.00	\$18,000.00
92	839S-MA45	45-FOOT MAST ARM	1	EA	\$7,000.00	\$7,000.00	\$6,270.90	\$6,270.90	\$7,000.00	\$7,000.00
93	840S-TSI	INSTALLATION OF TRAFFIC SIGNAL	3	EA	\$2,000.00	\$6,000.00	\$7,604.16	\$22,812.48	\$2,000.00	\$6,000.00
94	841S-TSR	TRAFFIC SIGNAL REMOVAL	2	EA	\$1,500.00	\$3,000.00	\$988.54	\$1,977.08	\$1,500.00	\$3,000.00
95	844S-2	CLASS 2 TRENCHING FOR TRAFFIC SIGNAL CONDUIT	111	LF	\$1.00	\$111.00	\$6.34	\$703.74	\$1.00	\$111.00
96	844S-3	CLASS 3 TRENCHING FOR TRAFFIC SIGNAL CONDUIT	719	LF	\$2.00	\$1,438.00	\$9.38	\$6,744.22	\$2.00	\$1,438.00
97	863S-2	REFLECTORIZED PAVEMENT MARKERS (TYPE I-C)	101	EA	\$2.55	\$257.55	\$2.55	\$257.55	\$2.60	\$262.60
98	863S-3	REFLECTORIZED PAVEMENT MARKERS (TYPE II-A-A)	544	EA	\$2.55	\$1,387.20	\$2.55	\$1,387.20	\$2.60	\$1,414.40
99	870S-A	WORK ZONE PAVEMENT MARKINGS (REMOVEABLE), 4 INCHES IN WIDTH, YELLOW	58236	LF	\$0.44	\$25,623.84	\$0.44	\$25,623.84	\$0.50	\$29,118.00
100		WORK ZONE PAVEMENT MARKINGS (REMOVEABLE), 4 INCHES IN WIDTH, WHITE	29118	LF	\$0.49	\$14,267.82	\$0.49	\$14,267.82	\$0.50	\$14,559.00
101		REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 4 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	45	LF	\$1.00	\$45.00	\$1.00	\$45.00	\$1.00	\$45.00
102	_	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 6 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	17590	LF	\$0.25	\$4,397.50	\$0.25	\$4,397.50	\$0.30	\$5,277.00
103	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 8 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	980	LF	\$0.40	\$392.00	\$0.40	\$392.00	\$0.40	\$392.00
104		REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 12 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	1490	LF	\$2.00	\$2,980.00	\$2.00	\$2,980.00	\$2.00	\$2,980.00
105		REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 24 INCHES IN WIDTH, 90 MILS IN THICKNESS, WHITE	1190	LF	\$4.00	\$4,760.00	\$4.00	\$4,760.00	\$4.00	\$4,760.00
106	871S-A	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 4 INCHES IN WIDTH, 90 MILS IN THICKNESS, YELLOW	22808	LF	\$0.22	\$5,017.76	\$0.22	\$5,017.76	\$0.30	\$6,842.40
107		REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK 24 INCHES IN WIDTH, 90 MILS IN THICKNESS, YELLOW	40	LF	\$4.10	\$164.00	\$4.10	\$164.00	\$4.10	\$164.00
108	871S-B	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK WORD - "ONLY", 90 MILS IN THICKNESS, WHITE	9	EA	\$70.00	\$630.00	\$70.00	\$630.00	\$70.00	\$630.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Austin Bridge & Road		Joe Bland Construction		Aaron Concrete Contractors	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
109	871S-D	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MRK SYMBOL - ARROW, 90 MILS IN THICKNESS, WHITE	9	EA	\$70.00	\$630.00	\$70.00	\$630.00	\$70.00	\$630.00
110	871S-E	REFLECTORIZED TYPE II PAINT PAVEMENT MARKINGS 6 INCHES IN WIDTH, WHITE IN COLOR	17590	LF	\$0.11	\$1,934.90	\$0.11	\$1,934.90	\$0.15	\$2,638.50
111	871S-E	REFLECTORIZED TYPE II PAINT PAVEMENT MARKINGS 8 INCHES IN WIDTH, WHITE IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	980	LF	\$0.16	\$156.80	\$0.16	\$156.80	\$0.18	\$176.40
112	871S-E	MARKINGS 12 INCHES IN WIDTH, WHITE IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	1490	LF	\$1.00	\$1,490.00	\$1.00	\$1,490.00	\$1.00	\$1,490.00
113	871S-E	MARKINGS 24 INCHES IN WIDTH, WHITE IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	1190	LF	\$1.50	\$1,785.00	\$1.50	\$1,785.00	\$1.50	\$1,785.00
114	871S-E	MARKINGS 4 INCHES IN WIDTH, YELLOW IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	22808	LF	\$0.10	\$2,280.80	\$0.10	\$2,280.80	\$0.10	\$2,280.80
115	871S-E	MARKINGS 24 INCHES IN WIDTH, YELLOW IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	40	LF	\$1.50	\$60.00	\$1.50	\$60.00	\$1.50	\$60.00
116	871S-E	MARKINGS 4 INCHES IN WIDTH, WHITE IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	45	LF	\$1.00	\$45.00	\$1.00	\$45.00	\$1.00	\$45.00
117	871S-F	MARKINGS WORD - "ONLY", WHITE IN COLOR REFLECTORIZED TYPE II PAINT PAVEMENT	9	EA	\$35.00	\$315.00	\$35.00	\$315.00	\$35.00	\$315.00
118	871S-H	MARKINGS SYMBOL - ARROW, WHITE IN COLOR	9	EA	\$35.00	\$315.00	\$30.00	\$270.00	\$35.00	\$315.00
119		MOBILIZATION	1	LS	\$160,000.00	\$160,000.00	\$420,000.00	\$420,000.00	\$400,000.00	\$400,000.00
120		COAXIAL CABLE (CAMERA)	88	LF	\$5.00	\$440.00	\$2.89	\$254.32	\$5.00	\$440.00
121		PTZ DOME CAMERA	11	EA	\$6,000.00	\$6,000.00	\$3,219.09	\$3,219.09	\$8,000.00	\$8,000.00
	TOTAL COS	T OF BASE BID ADJUSTED FOR CORRECTNESS				\$4,178,599.31		\$4,244,950.55		\$4,290,125.65
	ACTUAL BA	SE BID PROPOSAL				\$4,178,599.31		\$4,244,950.55		\$4,290,125.6
	ADJUSTME	NT DIFFERENCE				\$0.00		\$0.00		\$0.00
	Acknowledge	ement of Addenda:								
	Addendum N					Yes		Yes		Yes
	Addendum N	lo. 2				Yes		Yes		Yes
	Bid Bond					Yes		Yes		Yes
	Conflict of In	terest Statement				Yes		Yes		Yes
	References (Mimimum of three)				Yes		Yes		Yes