December 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

Business 79 Drainage Improvements

Williamson County Project No. 09WC712 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 bid proposals for the project included an alternate bid for additional drainage improvements that could be postponed to a later date in the event that the total cost was higher than the project budget. Per the Interlocal Agreement with the City of Taylor, Williamson County agreed to contribute up to \$4.3 million for construction of this project. With the alternate bid price received for the Business 79 drainage improvements, there is enough room in the budget to complete all drainage work items. The alternate bids are therefore accepted as submitted, with Austin Engineering Co., Inc. being the low bidder. Following is a summary of the bid totals:

1.	Austin Engineering	\$3,735,873.35
2.	RGM Constructors	\$3,803,774.00
3.	Mann Contractors	\$3,900,942.20
4.	Joe Bland Construction	\$3,921,055.64
5.	Austin Filter Systems	\$4,135,186.50

The Contractor's low bid is \$385,153.81 under the Engineer's estimated cost of construction. This represents an approximate 9% savings to the County.

In addition to meeting the bid qualifications subject to being low bidder, Austin Engineering has been recommended highly by all contacted references. We therefore concur with the

Williamson County Road Bond Program Business 79 Drainage Improvements Williamson County Project No. 09WC712 Recommendation of Contractor Award December 7, 2009 Page 2 of 2

recommendation of the Design Engineer, Halff Associates, for award of the Business 79 Drainage Improvements construction contract to Austin Engineering Co., Inc. in the contract amount of \$3,735,873.35.

Please feel free to contact our office with any questions.

Respectfully Submitted,

HNTB Corporation

James D. Klotz, P.E.

Project File

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
Robert Daigh, Williamson County Director of Infrastructure
Joe England, Williamson County Engineer
Mike Weaver, Prime Strategies, Inc.
Richard Ridings, HNTB Corporation
Eric Ratzman, Halff Associates



4030 West Braker Lane Suite 450 Austin, Texas 78759-5356 (512) 252-8184 Fax (512) 252-8141

To:

James Klotz, P.E. HNTB Corporation 14 Galloping Road Round Rock, TX 78681

Date:

11/25/2009

Subject: Bus 79 Drainage Improvements (Bid No. 09WC712) -Award Recommendation

The County received bids for Business 79 Drainage Improvements (09WC712) on Thursday November 19, 2009 at 3pm. The County received bids from the following five contractors: (1) Austin Engineering Co., Inc., (2) RGM Constructors, L.P., (3) Mann Contractors LTD, (4) Joe Bland Construction, L.P., and (5) Austin Filter Systems, Inc. The low bidder, for both the base bid and the base bid plus alternate, is Austin Engineering Co., Inc. and based on evaluation of the bid tabulation, we recommend award to Austin Engineering Co., Inc.

If you have any questions regarding this letter, please let me know. Thank you.

Sincerely,

Halff Associates, Inc.

Eric J. Ratzman, P.E. Project Manager

CC:

City of Taylor (Jim Dunaway) Krista Zaleski (HNTB)

Christen Eschberger (HNTB)

Williamson County Road Bond Program 09WC712 - Business 79 Drainage Improvements HNTB Bid Tabulation December 7, 2009

Base Bid Comparison

Bidder		Bid Amount	Rank	Rank Difference f Engineer's Estin		Difference from Engineer's Estimate (%)	Difference from Low Bid (\$)		Difference from Low Bid (%)
AUSTIN ENGINEERING	\$	3,082,323.60	1	\$	(458,406.28)	-12.9%		-	-
RGM CONSTRUCTORS	\$	3,308,576.12	2	\$	(232,153.76)	-6.6%	\$	226,252.52	7.3%
MANN CONTRACTORS	\$	3,235,583.00	3	\$	(305,146.88)	-8.6%	\$	153,259.40	5.0%
JOE BLAND CONSTRUCTION	\$	3,345,256.08	4	\$	(195,473.80)	-5.5%	\$	262,932.48	8.5%
AUSTIN FILTER SYSTEMS	\$	3,483,412.00	5	\$	(57,317.88)	-1.6%	\$	401,088.40	13.0%

Alternate Bid Comparison

Bidder	Alter	Alternate Bid Amount		Difference from Engineer's Estimate (\$)		Difference from Engineer's Estimate (%)	Difference		Difference from Low Bid (%)
AUSTIN ENGINEERING	\$	3,735,873.35	1	\$	(385,153.81)	-9.3%		-	•
RGM CONSTRUCTORS	\$	3,803,774.00	2	\$	(317,253.16)	-7.7%	\$	67,900.65	1.8%
MANN CONTRACTORS	\$	3,900,942.20	3	\$	(220,084.96)	-5.3%	\$	165,068.85	4.4%
JOE BLAND CONSTRUCTION	\$	3,921,055.64	4	\$	(199,971.52)	-4.9%	\$	185,182.29	5.0%
AUSTIN FILTER SYSTEMS	\$	4,135,186.50	5	\$	14,159.34	0.3%	\$	399,313.15	10.7%

BID	TECH SPEC	DESCRIPTION	BID	UNIT	ENGINEER'S	SESTIMATE	AUSTIN EN	GINEERING	RGM CONS	TRUCTORS	MANN CONTRACTORS	
ITEM	SPEC		QUANTITY	MEASURE	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	100-2001	PREPARING ROW	6.3	STA	\$3,000.00	\$18,900.00	\$2,000.00	\$12,600.00	\$5,000.00	\$31,500.00	\$2,100.00	\$13,230.00
2	104-2009	REMOVING CONC (RIPRAP)	647	SY	\$6.00	\$3,882.00	\$8.00	\$5,176.00	\$11.00	\$7,117.00	\$5.00	\$3,235.00
3	110-2002	EXCAVATION (CHANNEL)	17194	CY	\$6.00	\$103,164.00	\$15.00	\$257,910.00	\$5.00	\$85,970.00	\$7.00	\$120,358.00
4	132-2004	EMBANKMENT (FINAL) (DENS CONT) (TY B)	1489	CY	\$4.00	\$5,956.00	\$8.00	\$11,912.00	\$5.00	\$7,445.00	\$10.00	\$14,890.00
5	160-2003	FURNISHING AND PLACING TOPSOIL (4")	20854	SY	\$1.00	\$20,854.00	\$1.00	\$20,854.00	\$1.00	\$20,854.00	\$1.00	\$20,854.00
6	164-2003	BROADCAST SEED (PERM) (RURAL) (CLAY)	20854	SY	\$0.12	\$2,502.48	\$0.35	\$7,298.90	\$0.14	\$2,919.56	\$0.25	\$5,213.50
7	164-2051	DRILL SEED (TEMP) (WARM OR COOL)	20854	SY	\$0.10	\$2,085.40	\$0.35	\$7,298.90	\$0.14	\$2,919.56	\$0.25	\$5,213.50
8	169-2005	SOIL RETENTION BLANKETS (CL 2) (TY E)	644	SY	\$2.50	\$1,610.00	\$1.75	\$1,127.00	\$1.60	\$1,030.40	\$2.25	\$1,449.00
9	400-2006	CUT & RESTORING PAV	1485	SY	\$60.00	\$89,100.00	\$30.00	\$44,550.00	\$19.00	\$28,215.00	\$33.00	\$49,005.00
10	401-2001	FLOWABLE BACKFILL	210	MG	\$106.00	\$22,260.00	\$95.00	\$19,950.00	\$70.00	\$14,700.00	\$88.00	\$18,480.00
11	402-2001	TRENCH EXCAVATION PROTECTION	1038	SY	\$2.00	\$2,076.00	\$4.00	\$4,152.00	\$3.50	\$3,633.00	\$2.50	\$2,595.00
12	403-2001	TEMPORARY SPL SHORING	6496	SY	\$13.00	\$84,448.00	\$3.00	\$19,488.00	\$3.00	\$19,488.00	\$20.00	\$129,920.00
13	420-2006	CL C CONC (RAIL FOUNDATION)	40	CY	\$355.00	\$14,200.00	\$600.00	\$24,000.00	\$340.00	\$13,600.00	\$460.75	\$18,430.00
14	432-2002	RIPRAP (CONC)(5 IN)	216	GAL	\$295.00	\$63,720.00	\$265.00	\$57,240.00	\$280.00	\$60,480.00	\$238.50	\$51,516.00
15	432-2016	RIPRAP (STONE COMMON)(DRY)(8 IN)	93	GAL	\$80.00	\$7,440.00	\$60.00	\$5,580.00	\$57.00	\$5,301.00	\$44.00	\$4,092.00
16	432-2021	RIPRAP (STONE PROTECTION) (18 IN)	772	CY	\$80.00	\$61,760.00	\$80.00	\$61,760.00	\$89.00	\$68,708.00	\$60.00	\$46,320.00
17	432-2040	RIPRAP (MOW STRIP) (5 IN)	42	TON	\$350.00	\$14,700.00	\$265.00	\$11,130.00	\$310.00	\$13,020.00	\$295.25	\$12,400.50
18	450-2161	RAIL (TY T223)	200	TON	\$42.00	\$8,400.00	\$118.00	\$23,600.00	\$70.00	\$14,000.00	\$59.00	\$11,800.00
19	462-2001	CONC BOX CULV (3 FT X 2 FT)	80	TON	\$120.00	\$9,600.00	\$80.00	\$6,400.00	\$100.00	\$8,000.00	\$97.00	\$7,760.00
20	462-2005	CONC BOX CULV (4 FT X 4 FT)	332	TON	\$150.00	\$49,800.00	\$130.00	\$43,160.00	\$160.00	\$53,120.00	\$160.00	\$53,120.00
21	462-2019	CONC BOX CULV (8 FT X 4 FT)	279	SY	\$295.00	\$82,305.00	\$245.00	\$68,355.00	\$300.00	\$83,700.00	\$360.00	\$100,440.00
22	462-2020	CONC BOX CULV (8 FT X 5 FT)	57	SF	\$315.00	\$17,955.00	\$270.00	\$15,390.00	\$310.00	\$17,670.00	\$380.00	\$21,660.00
23	462-5000	CONC BOX CULV (8 FT X 4 FT)(MOD)	45	LF	\$400.00	\$18,000.00	\$310.00	\$13,950.00	\$310.00	\$13,950.00	\$412.00	\$18,540.00
24	464-2003	RC PIPE (CL III) (18 IN)	40	CY	\$35.00	\$1,400.00	\$28.00	\$1,120.00	\$55.00	\$2,200.00	\$55.00	\$2,200.00
25	464-2005	RC PIPE (CL III) (24 IN)	92	CY	\$45.00	\$4,140.00	\$32.00	\$2,944.00	\$56.00	\$5,152.00	\$42.00	\$3,864.00
26	464-2009	RC PIPE (CL III)(36 IN)	89	CY	\$70.00	\$6,230.00	\$50.00	\$4,450.00	\$100.00	\$8,900.00	\$61.00	\$5,429.00
27	464-2013	RC PIPE (CL III)(60 IN)	268	LF	\$140.00	\$37,520.00	\$112.00	\$30,016.00	\$140.00	\$37,520.00	\$150.00	\$40,200.00
28	464-2015	RC PIPE (CL III)(72 IN)	788	LF	\$250.00	\$197,000.00	\$150.00	\$118,200.00	\$150.00	\$118,200.00	\$250.00	\$197,000.00
29	464-2044	RC PIPE (CL V)(60 IN)	8	LF	\$200.00	\$1,600.00	\$150.00	\$1,200.00	\$325.00	\$2,600.00	\$400.00	\$3,200.00
30	464-2046	RC PIPE (CL V)(72 IN)	25	LF	\$300.00	\$7,500.00	\$185.00	\$4,625.00	\$350.00	\$8,750.00	\$410.00	\$10,250.00
31	465-2003	INLET (COMPL)(TY H)	1	LF	\$2,500.00	\$2,500.00	\$2,300.00	\$2,300.00	\$3,000.00	\$3,000.00	\$2,400.00	\$2,400.00
32	465-2006	MANH (COMPL)(JUNCT BOX)(TY M)	1	LF	\$5,000.00	\$5,000.00	\$2,800.00	\$2,800.00	\$6,000.00	\$6,000.00	\$3,800.00	\$3,800.00
33	465-2211	JUNCTION BOX (SPL)	1	LF	\$10,000.00	\$10,000.00	\$23,000.00	\$23,000.00	\$30,000.00	\$30,000.00	\$6,000.00	\$6,000.00
34	466-2020	WINGWALL (FW-0)(HW=4 FT)	2	LF	\$5,000.00	\$10,000.00	\$2,900.00	\$5,800.00	\$3,400.00	\$6,800.00	\$6,100.00	\$12,200.00
35	466-2022	WINGWALL (FW-0)(HW=6 FT)	1	LF	\$7,000.00	\$7,000.00	\$3,210.00	\$3,210.00	\$6,000.00	\$6,000.00	\$6,900.00	\$6,900.00
36	466-2073	HEADWALL (CH-FW-0)(DIA= 60 IN)	1	LF	\$7,500.00	\$7,500.00	\$9,000.00	\$9,000.00	\$11,000.00	\$11,000.00	\$17,000.00	\$17,000.00
37	466-2075	HEADWALL (CH-FW-0)(DIA= 72 IN)	2	LF	\$15,000.00	\$30,000.00	\$15,400.00	\$30,800.00	\$11,000.00	\$22,000.00	\$21,000.00	\$42,000.00
38	466-2103	HEADWALL (CH-FW-30)(DIA= 60 IN)	1	EA	\$12,000.00	\$12,000.00	\$13,600.00	\$13,600.00	\$12,000.00	\$12,000.00	\$18,500.00	\$18,500.00
39	466-2105	HEADWALL (CH-FW-30)(DIA= 72 IN)	1	EA	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$24,500.00	\$24,500.00

BID	TECH	DESCRIPTION	BID	UNIT	ENGINEER'S	SESTIMATE	AUSTIN EN	GINEERING	RGM CONST	TRUCTORS	MANN CONTRACTORS	
ITEM	SPEC		QUANTITY	MEASURE	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
40	466-2203	HEADWALL SPECIAL	1	EA	\$22,000.00	\$22,000.00	\$25,500.00	\$25,500.00	\$21,000.00	\$21,000.00	\$23,000.00	\$23,000.00
41	467-2033	SET (TY I)(S= 4 FT)(HW= 6 FT)(3:1)(C)	1	EA	\$4,500.00	\$4,500.00	\$3,300.00	\$3,300.00	\$4,200.00	\$4,200.00	\$7,500.00	\$7,500.00
42	467-2288	SET (TY II)(24 IN)(RCP)(6:1)(P)	1	EA	\$1,070.00	\$1,070.00	\$560.00	\$560.00	\$1,100.00	\$1,100.00	\$900.00	\$900.00
43	467-2356	SET (TY II)(24 IN)(RCP)(3:1)(P)	3	EA	\$1,000.00	\$3,000.00	\$515.00	\$1,545.00	\$800.00	\$2,400.00	\$1,200.00	\$3,600.00
44	467-2358	SET (TY II)(18 IN)(RCP)(3:1)(P)	2	EA	\$500.00	\$1,000.00	\$460.00	\$920.00	\$700.00	\$1,400.00	\$750.00	\$1,500.00
45	476-2028	JACK BOR OR TUN PIPE(60 IN)(RC)(CL V)	864	EA	\$1,000.00	\$864,000.00	\$880.00	\$760,320.00	\$900.00	\$777,600.00	\$740.00	\$639,360.00
46	476-2030	JACK BOR OR TUN PIPE(72 IN)(RC)(CL V)	846	EA	\$1,100.00	\$930,600.00	\$1,050.00	\$888,300.00	\$1,067.00	\$902,682.00	\$835.00	\$706,410.00
47	496-2005	REMOV STR (WINGWALL)	6	EA	\$1,700.00	\$10,200.00	\$2,000.00	\$12,000.00	\$300.00	\$1,800.00	\$800.00	\$4,800.00
48	496-2007	REMOV STR (PIPE)	301	EA	\$12.00	\$3,612.00	\$30.00	\$9,030.00	\$23.00	\$6,923.00	\$9.00	\$2,709.00
49	500-2001	MOBILIZATION	1	EA	\$300,705.00	\$300,705.00	\$43,000.00	\$43,000.00	\$350,000.00	\$350,000.00	\$300,000.00	\$300,000.00
50	502-2001	BARRICADES, SIGNS AND TRAFFIC HANDLING	10	EA	\$2,000.00	\$20,000.00	\$2,000.00	\$20,000.00	\$5,000.00	\$50,000.00	\$7,500.00	\$75,000.00
51	506-2002	ROCK FILTER DAMS (INSTALL) (TY 2)	120	EA	\$20.00	\$2,400.00	\$21.00	\$2,520.00	\$18.00	\$2,160.00	\$22.00	\$2,640.00
52	506-2003	ROCK FILTER DAMS (INSTALL) (TY 3)	400	EA	\$30.00	\$12,000.00	\$23.00	\$9,200.00	\$26.00	\$10,400.00	\$39.00	\$15,600.00
53	506-2009	ROCK FILTER DAMS (REMOVE)	520	EA	\$8.00	\$4,160.00	\$0.50	\$260.00	\$12.50	\$6,500.00	\$10.00	\$5,200.00
54	506-2034	TEMPORARY SEDIMENT CONTROL FENCE	235	LS	\$2.50	\$587.50	\$3.00	\$705.00	\$2.00	\$470.00	\$2.00	\$470.00
55	530-2011	DRIVEWAYS (ACP)	35	MO	\$40.00	\$1,400.00	\$40.00	\$1,400.00	\$157.00	\$5,495.00	\$50.00	\$1,750.00
56	540-2002	MTL W - BEAM GD FEN (STEEL POST)	37.5	LF	\$25.00	\$937.50	\$31.00	\$1,162.50	\$52.00	\$1,950.00	\$55.00	\$2,062.50
57	540-2012	MTL BEAM GD FEN TRANS (TL2)	6	LF	\$770.00	\$4,620.00	\$700.00	\$4,200.00	\$780.00	\$4,680.00	\$750.00	\$4,500.00
58	544-2001	GUARDRAIL END TREATMENT (INSTALL)	6	LF	\$2,100.00	\$12,600.00	\$3,000.00	\$18,000.00	\$2,100.00	\$12,600.00	\$2,200.00	\$13,200.00
59	550-2001	CHAIN LINK FENCE(INSTALL)(6')	41	SY	\$15.00	\$615.00	\$6.00	\$246.00	\$19.00	\$779.00	\$20.00	\$820.00
60	550-2003	CHAIN LINK FENCE (REMOVE)	41	SY	\$4.00	\$164.00	\$3.00	\$123.00	\$3.10	\$127.10	\$5.00	\$205.00
61	658-2250	INSTL DEL ASSM (D-SW) SZ1 (RCR) GF2 (BI)	2	LF	\$45.00	\$90.00	\$55.00	\$110.00	\$90.00	\$180.00	\$46.00	\$92.00
62	658-2259	INSTL DEL ASSM (D-SW) SZ (TYC) CTB (BI)	5	LF	\$20.00	\$100.00	\$25.00	\$125.00	\$115.00	\$575.00	\$20.00	\$100.00
63	658-2319	INSTL OM ASSM (OM-2Z)(RCR) WP	11	LF	\$105.00	\$1,155.00	\$105.00	\$1,155.00	\$130.00	\$1,430.00	\$100.00	\$1,100.00
64	SS COA 505S 6B	6" STEEL ENCASEMENT PIPE (OPEN CUT)	64.5	LF	\$40.00	\$2,580.00	\$40.00	\$2,580.00	\$60.00	\$3,870.00	\$66.00	\$4,257.00
65	SS COA 505S 20B	20" STEEL ENCASEMENT PIPE (OPEN CUT)	60	LF	\$70.00	\$4,200.00	\$75.00	\$4,500.00	\$65.00	\$3,900.00	\$108.00	\$6,480.00
	SS COA 506-											
66	M148 SS COA 506S	MANHOLE, 48" DIAMETER CAST IN PLACE	1	LF	\$7,500.00	\$7,500.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$6,000.00	\$6,000.00
67	SWW	MANHOLE, 48" DIAMETER PRECAST	1	LF	\$5,000.00	\$5,000.00	\$2,800.00	\$2,800.00	\$3,500.00	\$3,500.00	\$5,500.00	\$5,500.00
68	SS COA 506S ABWW	ABANDON MANHOLE	1	LF	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$800.00	\$800.00	\$1,400.00	\$1,400.00
69	SS COA 506S REWW	REMOVE MANHOLE	2	LF	\$1,500.00	\$3,000.00	\$1,200.00	\$2,400.00	\$400.00	\$800.00	\$1,200.00	\$2,400.00
70	SS COA 509-	TRENCH SAFETY	1890	SY	\$1.50	\$2,835.00	\$2.00	\$3,780.00	\$2.00	\$3,780.00	\$2.50	\$4,725.00
	SS COA 510-											
	A1.25WW SS COA 510-		569	SY	\$35.00	\$19,915.00	\$28.00	\$15,932.00	\$11.00	\$6,259.00	\$24.00	\$13,656.00
72	A2W SS COA 510-	2" SCHED 80 PVC WATER PIPE (OPEN CUT)	148	LF	\$16.00	\$2,368.00	\$28.00	\$4,144.00	\$20.00	\$2,960.00	\$28.00	\$4,144.00
73	A8W	8" DUCTILE IRON WATER PIPE CLASS 250 (OPEN CUT)	68	LF	\$40.00	\$2,720.00	\$60.00	\$4,080.00	\$95.00	\$6,460.00	\$106.00	\$7,208.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	ENGINEER'S	S ESTIMATE	AUSTIN EN	GINEERING	RGM CONS	STRUCTORS	MANN CON	TRACTORS
IIEW	SPEC		QUANTITY	WEASORE	UNIT COST	AMOUNT BID						
74	SS COA 510- A12W	12" DUCTILE IRON WATER PIPE CLASS 250 (OPEN CUT)	441	EA	\$58.00	\$25,578.00	\$75.00	\$33,075.00	\$50.00	\$22,050.00	\$75.00	\$33,075.00
75	SS COA 510- A8WW	8" PVC (ASTM D3034, DR-26)(OPEN CUT)	447	EA	\$45.00	\$20,115.00	\$35.00	\$15,645.00	\$34.00	\$15,198.00	\$45.00	\$20,115.00
76	SS COA 510- A12WW	12" PVC (ASTM D3034, DR-26)(OPEN CUT)	129	LF	\$60.00	\$7,740.00	\$42.00	\$5,418.00	\$38.00	\$4,902.00	\$48.00	\$6,192.00
77	SS COA 510- A18WW	18" PVC (ASTM F769)(OPEN CUT)	615	EA	\$90.00	\$55,350.00	\$60.00	\$36,900.00	\$60.00	\$36,900.00	\$66.00	\$40,590.00
78	SS COA 510- BWW	INSTALL 4" DIA. WW SERVICE	1	EA	\$1,500.00	\$1,500.00	\$750.00	\$750.00	\$32,000.00	\$32,000.00	\$5,500.00	\$5,500.00
79	SS COA 510- REWW	REMOVE WW LINE	610	EA	\$25.00	\$15,250.00	\$5.00	\$3,050.00	\$13.00	\$7,930.00	\$17.00	\$10,370.00
80	SS COA 510- F	6"X3' CONCRETE TRENCH CAP	125	EA	\$50.00	\$6,250.00	\$15.00	\$1,875.00	\$55.00	\$6,875.00	\$50.00	\$6,250.00
81		8" DUCTILE IRON FITTINGS	4	EA	\$280.00	\$1,120.00	\$425.00	\$1,700.00	\$1,000.00	\$4,000.00	\$660.00	\$2,640.00
82	SS COA 510- KW	12" DUCTILE IRON FITTINGS	16	EA	\$370.00	\$5,920.00	\$725.00	\$11,600.00	\$1,000.00	\$16,000.00	\$880.00	\$14,080.00
83	SS COA 510- SW	STEEL FITTINGS	6	EA	\$500.00	\$3,000.00	\$700.00	\$4,200.00	\$320.00	\$1,920.00	\$990.00	\$5,940.00
84	9001-2001	FURNISH, INSTALL, AND OPERATE TEMPORARY GRINDER PUMP LIFT STATION (SANITARY SEWER)	1	EA	\$15,000.00	\$15,000.00	\$40,000.00	\$40,000.00	\$21,000.00	\$21,000.00	\$13,500.00	\$13,500.00
85		INTERIOR DROP MANHOLE SYSTEM	1	LF	\$1,600.00	\$1,600.00	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.00	\$11,000.00	\$11,000.00
86		INTERLOCKING ARTICULATING CONC BLOCK (4 IN) (CONLOCK II OR APPROVED EQUIVALENT)	12013	LF	\$5.00	\$60,065.00	\$5.10	\$61,266.30	\$4.50	\$54,058.50	\$6.00	\$72,078.00
	TOTAL COST (OF BASE BID ADJUSTED FOR CORRECTNESS				\$3,540,729.88		\$3,082,323.60		\$3,308,576.12		\$3,235,583.00
	ACTUAL BASE	BID PROPOSAL						\$3,082,323.60		\$3,308,576.12		\$3,235,583.00
	ADJUSTMENT	DIFFERENCE						\$0.00		\$0.00		\$0.00
								ψ0.00		ψ0.00		ψ0.00
	Ţ.	ent of Addenda:								V		.,
	Addendum No. 1 Addendum No. 2							Yes Yes		Yes Yes		Yes Yes
	Bid Bond & Inst	ırance					Yes Yes		Yes		Yes	
	u u							. 30		. 55		. 50
	Conflict of Inter-	est Statement					Yes Yes				Yes	
	References (Mimimum of three)							Yes		Yes		Yes

BID	TECH	DESCRIPTION	BID	UNIT	ENGINEER'S	SESTIMATE	AUSTIN EN	GINEERING	RGM CONST	TRUCTORS	MANN CON	FRACTORS
ITEM	SPEC		QUANTITY	MEASURE	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
ALTER	NATE BID ITE	MS (The total of Alternate Items 1A through 22A is ADDED	to the BASE E	BID to arrive at	the Alternate Bid	<u>Price</u>						
1A	100 2001	PREPARING ROW	1.13	AC	\$3,000.00	\$3,390.00	\$5,000.00	\$5,650.00	\$10,000.00	\$11,300.00	\$4,500.00	\$5,085.00
2A	104 2022	REMOVING CONC (CURB AND GUTTER)	20	LF	\$4.00	\$80.00	\$20.00	\$400.00	\$15.00	\$300.00	\$5.00	\$100.00
ЗА	160 2003	FURNISHING AND PLACING TOPSOIL (4")	2719	SY	\$1.00	\$2,719.00	\$1.00	\$2,719.00	\$1.50	\$4,078.50	\$2.00	\$5,438.00
4A	164 2007	BROADCAST SEED (PERM)(URBAN)(CLAY)	2719	SY	\$0.12	\$326.28	\$0.25	\$679.75	\$0.52	\$1,413.88	\$0.30	\$815.70
5A	400 2006	CUT & RESTORING PAV	1437	SY	\$60.00	\$86,220.00	\$60.00	\$86,220.00	\$31.00	\$44,547.00	\$50.00	\$71,850.00
6A	402 2001	TRENCH EXCAVATION PROTECTION	1481	LF	\$2.00	\$2,962.00	\$10.00	\$14,810.00	\$2.00	\$2,962.00	\$2.50	\$3,702.50
7A	462 2020	CONC BOX CULV (8 FT X 5 FT)	1326	LF	\$315.00	\$417,690.00	\$360.00	\$477,360.00	\$265.00	\$351,390.00	\$360.00	\$477,360.00
8A	464 2003	RC PIPE (CL III)(18 IN)	89	LF	\$35.00	\$3,115.00	\$30.00	\$2,670.00	\$55.00	\$4,895.00	\$57.00	\$5,073.00
9A	464 2005	RC PIPE (CL III)(24 IN)	23	LF	\$45.00	\$1,035.00	\$35.00	\$805.00	\$100.00	\$2,300.00	\$75.00	\$1,725.00
10A	464 2007	RC PIPE (CL III)(30 IN)	9	LF	\$60.00	\$540.00	\$120.00	\$1,080.00	\$120.00	\$1,080.00	\$100.00	\$900.00
11A	464 2011	RC PIPE (CL III)(48 IN)	10	LF	\$95.00	\$950.00	\$150.00	\$1,500.00	\$140.00	\$1,400.00	\$200.00	\$2,000.00
12A	464 2012	RC PIPE (CL III)(54 IN)	24	LF	\$115.00	\$2,760.00	\$155.00	\$3,720.00	\$125.00	\$3,000.00	\$250.00	\$6,000.00
13A	465 2001	INLET (COMPL)(TY C)	2	EA	\$3,000.00	\$6,000.00	\$3,600.00	\$7,200.00	\$3,400.00	\$6,800.00	\$3,500.00	\$7,000.00
14A	465 2003	INLET (COMPL)(TY H)	7	EA	\$2,500.00	\$17,500.00	\$2,600.00	\$18,200.00	\$2,800.00	\$19,600.00	\$3,500.00	\$24,500.00
15A	465 2105	IMANH (COMPL) (TY M) (MOD)	1	EA	\$6,000.00	\$6,000.00	\$3,800.00	\$3,800.00	\$4,500.00	\$4,500.00	\$5,500.00	\$5,500.00
16A	496 2002	REMOV STR (INLET)	1	EA	\$600.00	\$600.00	\$3,000.00	\$3,000.00	\$700.00	\$700.00	\$1,500.00	\$1,500.00
17A	496 2007	REMOV STR (PIPE)	1375	LF	\$12.00	\$16,500.00	\$8.00	\$11,000.00	\$15.00	\$20,625.00	\$22.00	\$30,250.00
18A	502 2001	BARRICADES, SIGNS, AND TRAFFIC HANDLING	5	MO	\$2,000.00	\$10,000.00	\$2,000.00	\$10,000.00	\$2,300.00	\$11,500.00	\$2,500.00	\$12,500.00
19A	506 2034	TEMPORARY SEDIMENT CONTROL FENCE	312	LF	\$2.50	\$780.00	\$3.00	\$936.00	\$2.00	\$624.00	\$5.00	\$1,560.00
20A	529 2004	CONC CURB & GUTTER (TY II)	20	LF	\$9.00	\$180.00	\$40.00	\$800.00	\$75.00	\$1,500.00	\$50.00	\$1,000.00
21A	550 2001	CHAIN LINK FENCE (INSTALL)(6')	50	LF	\$15.00	\$750.00	\$10.00	\$500.00	\$8.40	\$420.00	\$20.00	\$1,000.00
22A	550 2003	CHAIN LINK FENCE (REMOVE)	50	LF	\$4.00	\$200.00	\$10.00	\$500.00	\$5.25	\$262.50	\$10.00	\$500.00
	TOTAL COST	OF ALTERNATE BID ADJUSTED FOR CORRECTNESS	•			\$4,121,027.16		\$3,735,873.35		\$3,803,774.00		\$3,900,942.20
	ACTUAL ALTERNATE BID PROPOSAL							\$3,735,873.35		\$3,803,774.00		\$3,900,942.20
,	ADJUSTMENT DIFFERENCE							\$0.00		\$0.00		\$0.00
	COST DIFFERENCE BETWEEN BASE AND ALTERNATE BIDS \$580,297					\$580,297.28		\$653,549.75		\$495,197.88		\$665,359.20

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	JOE BLAND C	ONSTRUCTION	AUSTIN FILT	ER SYSTEMS
III E IVI	3F LC		QUANTITI	WILAGORE	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	100-2001	PREPARING ROW	6.3	STA	\$6,160.00	\$38,808.00	\$5,000.00	\$31,500.00
2	104-2009	REMOVING CONC (RIPRAP)	647	SY	\$6.70	\$4,334.90	\$6.00	\$3,882.00
3	110-2002	EXCAVATION (CHANNEL)	17194	CY	\$17.90	\$307,772.60	\$7.40	\$127,235.60
4	132-2004	EMBANKMENT (FINAL) (DENS CONT) (TY B)	1489	CY	\$18.90	\$28,142.10	\$3.00	\$4,467.00
5	160-2003	FURNISHING AND PLACING TOPSOIL (4")	20854	SY	\$2.20	\$45,878.80	\$0.50	\$10,427.00
6	164-2003	BROADCAST SEED (PERM) (RURAL) (CLAY)	20854	SY	\$0.04	\$834.16	\$0.40	\$8,341.60
7	164-2051	DRILL SEED (TEMP) (WARM OR COOL)	20854	SY	\$0.08	\$1,668.32	\$0.20	\$4,170.80
8	169-2005	SOIL RETENTION BLANKETS (CL 2) (TY E)	644	SY	\$5.80	\$3,735.20	\$3.00	\$1,932.00
9	400-2006	CUT & RESTORING PAV	1485	SY	\$41.00	\$60,885.00	\$64.00	\$95,040.00
10	401-2001	FLOWABLE BACKFILL	210	MG	\$76.00	\$15,960.00	\$92.00	\$19,320.00
11	402-2001	TRENCH EXCAVATION PROTECTION	1038	SY	\$2.00	\$2,076.00	\$1.00	\$1,038.00
12	403-2001	TEMPORARY SPL SHORING	6496	SY	\$16.00	\$103,936.00	\$50.00	\$324,800.00
13	420-2006	CL C CONC (RAIL FOUNDATION)	40	CY	\$411.00	\$16,440.00	\$317.00	\$12,680.00
14	432-2002	RIPRAP (CONC)(5 IN)	216	GAL	\$255.00	\$55,080.00	\$243.00	\$52,488.00
15	432-2016	RIPRAP (STONE COMMON)(DRY)(8 IN)	93	GAL	\$74.00	\$6,882.00	\$54.00	\$5,022.00
16	432-2021	RIPRAP (STONE PROTECTION) (18 IN)	772	CY	\$74.00	\$57,128.00	\$59.00	\$45,548.00
17	432-2040	RIPRAP (MOW STRIP) (5 IN)	42	TON	\$290.00	\$12,180.00	\$243.00	\$10,206.00
18	450-2161	RAIL (TY T223)	200	TON	\$68.00	\$13,600.00	\$102.00	\$20,400.00
19	462-2001	CONC BOX CULV (3 FT X 2 FT)	80	TON	\$130.00	\$10,400.00	\$142.00	\$11,360.00
20	462-2005	CONC BOX CULV (4 FT X 4 FT)	332	TON	\$138.00	\$45,816.00	\$170.00	\$56,440.00
21	462-2019	CONC BOX CULV (8 FT X 4 FT)	279	SY	\$300.00	\$83,700.00	\$343.00	\$95,697.00
22	462-2020	CONC BOX CULV (8 FT X 5 FT)	57	SF	\$314.00	\$17,898.00	\$370.00	\$21,090.00
23	462-5000	CONC BOX CULV (8 FT X 4 FT)(MOD)	45	LF	\$318.00	\$14,310.00	\$325.00	\$14,625.00
24	464-2003	RC PIPE (CL III) (18 IN)	40	CY	\$66.00	\$2,640.00	\$50.00	\$2,000.00
25	464-2005	RC PIPE (CL III) (24 IN)	92	CY	\$84.00	\$7,728.00	\$69.00	\$6,348.00
26	464-2009	RC PIPE (CL III)(36 IN)	89	CY	\$112.00	\$9,968.00	\$100.00	\$8,900.00
27	464-2013	RC PIPE (CL III)(60 IN)	268	LF	\$227.00	\$60,836.00	\$300.00	\$80,400.00
28	464-2015	RC PIPE (CL III)(72 IN)	788	LF	\$286.00	\$225,368.00	\$311.00	\$245,068.00
29	464-2044	RC PIPE (CL V)(60 IN)	8	LF	\$270.00	\$2,160.00	\$533.00	\$4,264.00
30	464-2046	RC PIPE (CL V)(72 IN)	25	LF	\$326.00	\$8,150.00	\$442.00	\$11,050.00
31	465-2003	INLET (COMPL)(TY H)	1	LF	\$3,900.00	\$3,900.00	\$3,200.00	\$3,200.00
32	465-2006	MANH (COMPL)(JUNCT BOX)(TY M)	1	LF	\$5,100.00	\$5,100.00	\$935.00	\$935.00
33	465-2211	JUNCTION BOX (SPL)	1	LF	\$31,000.00	\$31,000.00	\$27,000.00	\$27,000.00
34	466-2020	WINGWALL (FW-0)(HW=4 FT)	2	LF	\$6,000.00	\$12,000.00	\$3,360.00	\$6,720.00
35	466-2022	WINGWALL (FW-0)(HW=6 FT)	1	LF	\$5,500.00	\$5,500.00	\$5,600.00	\$5,600.00
36	466-2073	HEADWALL (CH-FW-0)(DIA= 60 IN)	1	LF	\$7,700.00	\$7,700.00	\$7,500.00	\$7,500.00
37	466-2075	HEADWALL (CH-FW-0)(DIA= 72 IN)	2	LF	\$12,000.00	\$24,000.00	\$15,000.00	\$30,000.00
38	466-2103	HEADWALL (CH-FW-30)(DIA= 60 IN)	1	EA	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00
39	466-2105	HEADWALL (CH-FW-30)(DIA= 72 IN)	1	EA	\$15,000.00	\$15,000.00	\$23,000.00	\$23,000.00

BID	TECH	DESCRIPTION	BID	UNIT	JOE BLAND CO	ONSTRUCTION	AUSTIN FILT	ER SYSTEMS
ITEM	SPEC		QUANTITY	MEASURE	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
40	466-2203	HEADWALL SPECIAL	1	EA	\$18,000.00	\$18,000.00	\$22,000.00	\$22,000.00
41	467-2033	SET (TY I)(S= 4 FT)(HW= 6 FT)(3:1)(C)	1	EA	\$3,900.00	\$3,900.00	\$3,400.00	\$3,400.00
42	467-2288	SET (TY II)(24 IN)(RCP)(6:1)(P)	1	EA	\$2,700.00	\$2,700.00	\$1,500.00	\$1,500.00
43	467-2356	SET (TY II)(24 IN)(RCP)(3:1)(P)	3	EA	\$2,600.00	\$7,800.00	\$1,500.00	\$4,500.00
44	467-2358	SET (TY II)(18 IN)(RCP)(3:1)(P)	2	EA	\$2,200.00	\$4,400.00	\$1,300.00	\$2,600.00
45	476-2028	JACK BOR OR TUN PIPE(60 IN)(RC)(CL V)	864	EA	\$800.00	\$691,200.00	\$775.00	\$669,600.00
46	476-2030	JACK BOR OR TUN PIPE(72 IN)(RC)(CL V)	846	EA	\$960.00	\$812,160.00	\$870.00	\$736,020.00
47	496-2005	REMOV STR (WINGWALL)	6	EA	\$2,000.00	\$12,000.00	\$682.00	\$4,092.00
48	496-2007	REMOV STR (PIPE)	301	EΑ	\$14.00	\$4,214.00	\$16.50	\$4,966.50
49	500-2001	MOBILIZATION	1	EA	\$63,000.00	\$63,000.00	\$174,000.00	\$174,000.00
50	502-2001	BARRICADES, SIGNS AND TRAFFIC HANDLING	10	EA	\$1,400.00	\$14,000.00	\$5,250.00	\$52,500.00
51	506-2002	ROCK FILTER DAMS (INSTALL) (TY 2)	120	EA	\$1,400.00		\$3,230.00	
	506-2003	ROCK FILTER DAMS (INSTALL) (TY 2) ROCK FILTER DAMS (INSTALL) (TY 3)				\$1,800.00		\$2,880.00
52	506-2009	, , , , , , , , , , , , , , , , , , ,	400	EA	\$24.00	\$9,600.00	\$45.00	\$18,000.00
53	506-2034	ROCK FILTER DAMS (REMOVE)	520	EA	\$5.00	\$2,600.00	\$7.00	\$3,640.00
54		TEMPORARY SEDIMENT CONTROL FENCE	235	LS	\$2.00	\$470.00	\$2.00	\$470.00
55	530-2011	DRIVEWAYS (ACP)	35	MO . –	\$36.00	\$1,260.00	\$24.00	\$840.00
56	540-2002	MTL W - BEAM GD FEN (STEEL POST)	37.5	LF	\$31.00	\$1,162.50	\$60.00	\$2,250.00
57	540-2012	MTL BEAM GD FEN TRANS (TL2)	6	LF	\$523.00	\$3,138.00	\$1,400.00	\$8,400.00
58	544-2001	GUARDRAIL END TREATMENT (INSTALL)	6	LF	\$2,200.00	\$13,200.00	\$2,440.00	\$14,640.00
59	550-2001	CHAIN LINK FENCE(INSTALL)(6')	41	SY	\$22.00	\$902.00	\$25.00	\$1,025.00
60	550-2003	CHAIN LINK FENCE (REMOVE)	41	SY	\$11.00	\$451.00	\$2.50	\$102.50
61	658-2250	INSTL DEL ASSM (D-SW) SZ1 (RCR) GF2 (BI)	2	LF	\$50.00	\$100.00	\$62.00	\$124.00
62	658-2259	INSTL DEL ASSM (D-SW) SZ (TYC) CTB (BI)	5	LF	\$28.00	\$140.00	\$62.00	\$310.00
63	658-2319	INSTL OM ASSM (OM-2Z)(RCR) WP	11	LF	\$155.00	\$1,705.00	\$62.00	\$682.00
0.4	SS COA 505S		04.5		Ф 77 00	#4.000.50	# 00.00	#4.057.00
64	6B SS COA 505S	6" STEEL ENCASEMENT PIPE (OPEN CUT)	64.5	LF	\$77.00	\$4,966.50	\$66.00	\$4,257.00
65	20B	20" STEEL ENCASEMENT PIPE (OPEN CUT)	60	LF	\$146.00	\$8,760.00	\$91.00	\$5,460.00
	SS COA 506-		_		AT	4- 000 00	00.400.00	**
66	M148 SS COA 506S	MANHOLE, 48" DIAMETER CAST IN PLACE	1	LF	\$7,300.00	\$7,300.00	\$8,100.00	\$8,100.00
67	SWW	MANHOLE, 48" DIAMETER PRECAST	1	LF	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00
	SS COA 506S							
68	ABWW SS COA 506S	ABANDON MANHOLE	1	LF	\$940.00	\$940.00	\$626.00	\$626.00
69	REWW	REMOVE MANHOLE	2	LF	\$1,500.00	\$3,000.00	\$480.00	\$960.00
	SS COA 509-		-		4 .,000.00	\$5,500.00		+ + + + + + + + + + + + + + + + + + +
70	3	TRENCH SAFETY	1890	SY	\$2.00	\$3,780.00	\$1.00	\$1,890.00
71	SS COA 510- A1.25WW	1.25" SXHED 80 FORCE MAIN (OPEN CUT)	569	SY	\$11.00	\$6,259.00	\$12.00	\$6,828.00
' '	SS COA 510-	,	303	31	ψ11.00	ψ0,209.00	Ψ12.00	ψ0,020.00
72	A2W	2" SCHED 80 PVC WATER PIPE (OPEN CUT)	148	LF	\$12.00	\$1,776.00	\$25.00	\$3,700.00
70	SS COA 510-		00	1.5	#00.00	ФО 5 00 00	Φ 7 0.00	Ф4 7 00 00
73	W8A	8" DUCTILE IRON WATER PIPE CLASS 250 (OPEN CUT)	68	LF	\$96.00	\$6,528.00	\$70.00	\$4,760.00

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	JOE BLAND CO	ONSTRUCTION	AUSTIN FILT	ER SYSTEMS
I I E IVI	SPEC		QUANTITY	WEASURE	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
	SS COA 510-							
74		12" DUCTILE IRON WATER PIPE CLASS 250 (OPEN CUT)	441	EA	\$79.00	\$34,839.00	\$56.00	\$24,696.00
75	SS COA 510- A8WW	8" PVC (ASTM D3034, DR-26)(OPEN CUT)	447	EA	\$34.00	\$15,198.00	\$59.00	\$26,373.00
73	SS COA 510-		447	LA	φ34.00	\$15,196.00	φ39.00	φ20,373.00
76		12" PVC (ASTM D3034, DR-26)(OPEN CUT)	129	LF	\$62.00	\$7,998.00	\$53.00	\$6,837.00
	SS COA 510-	,						
77		18" PVC (ASTM F769)(OPEN CUT)	615	EA	\$70.00	\$43,050.00	\$58.00	\$35,670.00
7.0	SS COA 510-	INIOTALL AT BIA MANA OF BY TOF			# 0.000.00	ФО 000 00	Ф000 00	Фооо оо
78	BWW SS COA 510-	INSTALL 4" DIA. WW SERVICE	1	EA	\$2,000.00	\$2,000.00	\$900.00	\$900.00
79		REMOVE WW LINE	610	EA	\$10.00	\$6,100.00	\$9.50	\$5,795.00
- 75	SS COA 510-	KEMOVE WWV EINE	010	L/\	ψ10.00	ψο, 100.00	ψ3.30	ψο,7 55.66
80		6"X3' CONCRETE TRENCH CAP	125	EA	\$5.00	\$625.00	\$7.00	\$875.00
	SS COA 510-							
81		8" DUCTILE IRON FITTINGS	4	EA	\$190.00	\$760.00	\$430.00	\$1,720.00
00	SS COA 510-	40" DUCTUE IDON FITTINGS	40	E 4	#405.00	ф т 700 00	\$500.00	Фо ооо оо
82	KW SS COA 510-	12" DUCTILE IRON FITTINGS	16	EA	\$485.00	\$7,760.00	\$562.00	\$8,992.00
83		STEEL FITTINGS	6	EA	\$47.00	\$282.00	\$626.00	\$3,756.00
		FURNISH, INSTALL, AND OPERATE TEMPORARY			¥		Ψ = = = = =	40,100100
84	9001-2001	GRINDER PUMP LIFT STATION (SANITARY SEWER)	1	EA	\$17,000.00	\$17,000.00	\$22,200.00	\$22,200.00
85	9002-2001	INTERIOR DROP MANHOLE SYSTEM	1	LF	\$5,000.00	\$5,000.00	\$2,850.00	\$2,850.00
	1 40003-20003	INTERLOCKING ARTICULATING CONC BLOCK (4 IN)						
86		(CONLOCK II OR APPROVED EQUIVALENT)	12013	LF	\$9.00	\$108,117.00	\$10.00	\$120,130.00
	TOTAL COST	OF BASE BID ADJUSTED FOR CORRECTNESS				\$3,345,256.08		\$3,483,412.00
	ACTUAL BASE	BID PROPOSAL				\$3,345,256.08		\$3,483,412.00
	ADJUSTMENT	DIFFERENCE				\$0.00		\$0.00
	Acknowledgem	ent of Addenda:						
	Addendum No.	1				Yes		Yes
	Addendum No.	2				Yes		Yes
	Bid Bond & Ins	urance				Yes		Yes
	Conflict of Inter	rest Statement				Yes		Yes
	References (Mi	imimum of three)				Yes		Yes

BID	TECH		BID	UNIT	JOE BLAND C	ONSTRUCTION	AUSTIN FILTER SYSTEMS				
ITEM	SPEC	DESCRIPTION	QUANTITY	MEASURE	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID			
ALTER	ALTERNATE BID ITEMS (The total of Alternate Items 1A through 22A is ADDED to the BASE BID to arrive at										
1A	100 2001	PREPARING ROW	1.13	AC	\$6,100.00	\$6,893.00	\$15,000.00	\$16,950.00			
2A	104 2022	REMOVING CONC (CURB AND GUTTER)	20	LF	\$8.00	\$160.00	\$4.30	\$86.00			
3A	160 2003	FURNISHING AND PLACING TOPSOIL (4")	2719	SY	\$2.20	\$5,981.80	\$0.40	\$1,087.60			
4A	164 2007	BROADCAST SEED (PERM)(URBAN)(CLAY)	2719	SY	\$0.04	\$108.76	\$0.30	\$815.70			
5A	400 2006	CUT & RESTORING PAV	1437	SY	\$41.00	\$58,917.00	\$55.00	\$79,035.00			
6A	402 2001	TRENCH EXCAVATION PROTECTION	1481	LF	\$2.00	\$2,962.00	\$2.00	\$2,962.00			
7A	462 2020	CONC BOX CULV (8 FT X 5 FT)	1326	LF	\$315.00	\$417,690.00	\$351.00	\$465,426.00			
8A	464 2003	RC PIPE (CL III)(18 IN)	89	LF	\$66.00	\$5,874.00	\$43.00	\$3,827.00			
9A	464 2005	RC PIPE (CL III)(24 IN)	23	LF	\$84.00	\$1,932.00	\$71.00	\$1,633.00			
10A	464 2007	RC PIPE (CL III)(30 IN)	9	LF	\$103.00	\$927.00	\$133.00	\$1,197.00			
11A	464 2011	RC PIPE (CL III)(48 IN)	10	LF	\$203.00	\$2,030.00	\$198.00	\$1,980.00			
12A	464 2012	RC PIPE (CL III)(54 IN)	24	LF	\$215.00	\$5,160.00	\$224.00	\$5,376.00			
13A	465 2001	INLET (COMPL)(TY C)	2	EA	\$4,400.00	\$8,800.00	\$2,100.00	\$4,200.00			
14A	465 2003	INLET (COMPL)(TY H)	7	EA	\$4,300.00	\$30,100.00	\$2,800.00	\$19,600.00			
15A	465 2105	IMANH (COMPL) (TY M) (MOD)	1	EA	\$2,700.00	\$2,700.00	\$1,800.00	\$1,800.00			
16A	496 2002	REMOV STR (INLET)	1	EA	\$2,000.00	\$2,000.00	\$830.00	\$830.00			
17A	496 2007	REMOV STR (PIPE)	1375	LF	\$10.00	\$13,750.00	\$15.00	\$20,625.00			
18A	502 2001	BARRICADES, SIGNS, AND TRAFFIC HANDLING	5	MO	\$1,440.00	\$7,200.00	\$4,400.00	\$22,000.00			
19A	506 2034	TEMPORARY SEDIMENT CONTROL FENCE	312	LF	\$2.00	\$624.00	\$1.60	\$499.20			
20A	529 2004	CONC CURB & GUTTER (TY II)	20	LF	\$17.00	\$340.00	\$11.00	\$220.00			
21A	550 2001	CHAIN LINK FENCE (INSTALL)(6')	50	LF	\$22.00	\$1,100.00	\$27.00	\$1,350.00			
22A	550 2003	CHAIN LINK FENCE (REMOVE)	50	LF	\$11.00	\$550.00	\$5.50	\$275.00			
	TOTAL COST	OF ALTERNATE BID ADJUSTED FOR CORRECTNESS	_	_		\$3,921,055.64		\$4,135,186.50			

ACTUAL ALTERNATE BID PROPOSAL \$3,921,055.64 \$4,135,186.50

ADJUSTMENT DIFFERENCE \$0.00

COST DIFFERENCE BETWEEN BASE AND ALTERNATE BIDS \$575,799.56 \$651,774.50