## Kimley » Horn



June 26, 2024

Jeff Dunsworth, P.E.
City Engineer
City of Pflugerville
15500 Sunlight Near Way, #B
Pflugerville, Texas 78660

Re: Colorado Sand Drive Extension, Bid Review and Recommendation of Award

Dear Mr. Dunsworth:

On May 16, 2024, four (4) bids were received by the City of Pflugerville (City) for the above referenced project. All the submitted bid costs were tabulated and reviewed for mathematical errors. There were no significant irregularities in the bids or unit prices that were submitted.

The Bid documents included six (6) bid alternatives. Bid Alternative #1 eliminates the detention pond shown in the Base Bid and modifies quantities as such. Bid Alternative #2 includes a pay item for the contractor to demobilize and remobilize in the event that Right-of-Way acquisition (or possession of use) for all parcels cannot be acquired by the City to allow for the contractor to continue progressing the work. Bid Alternative #3 includes illumination and irrigation improvements for the Pflugerville ISD bus loop. Bid Alternative #4 includes construction of Northpointe East Tract Public Infrastructure Improvements. Bid Alternative #5 includes construction of Northpointe East Tract Public Infrastructure regional detention facility, which would replace the detention pond shown in the Base Bid. Bid Alternative #6 includes construction of SH 130 NB Frontage Road right turn lanes within TxDOT ROW.

Due to anticipation that Right-of-Way will be in place for full construction, Bid Alternative #2 is not carried forward. The developer has not provided or agreed to additional funding for Northpointe East Tract Public Infrastructure Improvements, therefore Bid Alternatives #1, #4, #5, and #6 will not be carried forward.

The City has elected to proceed with the project to include Bid Alternative #3. A summary of the Base Bids and Bid Alternative #3 is included below.

	Colorado Sand Base I	Bid and Alternative Bi	d #3 Summary	
RFP Submittals	Α	В	С	D
Contractor Name:	Chasco Constructors, LTD., LLP.	Austin Engineering	Capital Excavation	Patin Construction
Base Bid	\$ 7,109,855.70	\$ 7,557,549.21	\$ 7,009,683.91	\$ 6,575,368.87
Bid Alternative #3	\$ 53,638.00	\$ 87,910.50	\$ 65,526.00	\$ 39,320.00
Total Bid	\$ 7,163,493.70	\$ 7,645,459.71	\$ 7,075,209.91	\$ 6,614,688.87





Based on the inclusion of the bid alternate and the City of Pflugerville CSP scoring, Kimley-Horn and Associates, Inc., recommends that the City award the construction contract to Patin Construction, as the most qualified contractor as shown in the summary table below.

RFP Submittals	Α	В	С	D
Contractor Name:	Chasco Constructors, LTD., LLP.	Austin Engineering	Capital Excavation	Patin Construction
Evaluation Factor				
Proposed Contract Price	55	50	55	60
Proposed Contract Times	8	12	15	15
Experience/Past Performance of Offeror	10	10	10	10
Experience and Qualifications of Proposed Key Personnel	7	6	10	10
Proposed Subcontractors	0	0	5	5
Total Score	80	78	95	100

**Recommendation for Award:** Kimley-Horn recommends that the subject contract be awarded to Patin Construction in the amount of \$6,614,688.87.

We appreciate the continued opportunity to work with the City. If you have any questions or need additional information, please do not hesitate to contact me at 512-418-4533.

Sincerely,

Brian C. Boecker, P.E.

Cc: Isaac Espinoza, Project Manager





**Attachment A** 

Sub Totals					AUSTIN ENGINEI	ERING		CAPITAL EXCAVATI	ION	c	CHASCO CONSTRUC	TION		PATIN CONSTRUCT	ION	Enginee	''s Estimate
BASE BID:																	
Item	Description	Unit	Quantity	Unit Price	Total	Math Check	Unit Price	Total	Math Check	Unit Price	Total	Math Check	Unit Price	Total	Math Check	Unit Price	Total
510	CONNECT TO EXISTING WATER LINE	EA	2	\$5,900.00	\$11,800.00	\$11,800.00	\$7,500.00	\$15,000.00	\$15,000.00	\$3,500.00	\$7,000.00	\$7,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$ 10,000.00	\$20,000.00
**	PRECAST FOUNDATION (24 IN)	LF	95	\$515.00	\$48,925.00	\$48,925.00	\$450.00	\$42,750.00	\$42,750.00	\$130.00	\$12,350.00	\$12,350.00	\$65.00	\$6,175.00	\$6,175.00	\$ 205.00	\$19,475.00
**	IN RD IL 30T-6-6 (56-100W EQ) LED (INSTALL ONLY)	EA	13	\$1,236.00	\$16,068.00	\$16,068.00	\$960.00	\$12,480.00	\$12,480.00	\$2,000.00	\$26,000.00	\$26,000.00	\$600.00	\$7,800.00	\$7,800.00	\$ 950.00	\$12,350.00
**	IN RD IL 30T-6 (56-100W EQ) LED (INSTALL ONLY)	EA	6	\$1,115.00	\$6,690.00	\$6,690.00	\$850.00	\$5,100.00	\$5,100.00	\$2,000.00	\$12,000.00	\$12,000.00	\$600.00	\$3,600.00	\$3,600.00	\$ 1,100.00	\$6,600.00
**	GROUND BOX (INSTALL ONLY)	EA	31	\$1,090.00	\$33,790.00	\$33,790.00	\$960.00	\$29,760.00	\$29,760.00	\$450.00	\$13,950.00	\$13,950.00	\$300.00	\$9,300.00	\$9,300.00	\$ 550.00	\$17,050.00
101S-B		STA	27	\$2,854.00	\$77,058.00	\$77,058.00	\$7,400.00	\$199,800.00	\$199,800.00	\$7,000.00	\$189,000.00	\$189,000.00	\$7,000.00	\$189,000.00	\$189,000.00	\$ 2,000.00	\$54,000.00
104S-A	REMOVE PC CONCRETE CURB	LF	1,657	\$8.00	\$13,256.00	\$13,256.00	\$10.15	\$16,818.55	\$16,818.55	\$10.00	\$16,570.00	\$16,570.00	\$3.00	\$4,971.00	\$4,971.00	\$ 7.00	\$11,599.00
104S-B	REMOVE PC CONCRETE SLAB	SF	1,176	\$1.50	\$1,764.00	\$1,764.00	\$6.60	\$7,761.60	\$7,761.60	\$2.00	\$2,352.00	\$2,352.00	\$5.00	\$5,880.00	\$5,880.00	\$ 7.00	\$8,232.00
104S-C	SIDEWALKS AND	SF	52	\$10.00	\$520.00	\$520.00	\$35.60	\$1,851.20	\$1,851.20	\$5.00	\$260.00	\$260.00	\$25.00	\$1,300.00	\$1,300.00	\$ 15.00	\$780.00
110S-B	STREET EXCAVATION, PLAN QUANTITY	CY	1,106	\$19.00	\$21,014.00	\$21,014.00	\$17.15	\$18,967.90	\$18,967.90	\$35.00	\$38,710.00	\$38,710.00	\$15.00	\$16,590.00	\$16,590.00	\$ 20.00	\$22,120.00
111S-B	EXCAVATION, PLAN QUANTITY (PRE- DETERMINED)	CY	21,536	\$16.00	\$344,576.00	\$344,576.00	\$12.00	\$258,432.00	\$258,432.00	\$18.00	\$387,648.00	\$387,648.00	\$18.00	\$387,648.00	\$387,648.00	\$ 20.00	\$430,720.00
120S-A	CHANNEL EXCAVATION	CY	8,645	\$21.00	\$181,545.00	\$181,545.00	\$11.00	\$95,095.00	\$95,095.00	\$20.00	\$172,900.00	\$172,900.00	\$18.00	\$155,610.00	\$155,610.00	\$ 20.00	\$172,900.00
132S-A 203S-A	EMBANKMENT LIME TREATED SUBGRADE,	CY SY	3,164 19,827	\$21.00 \$19.00	\$66,444.00 \$376,713.00	\$66,444.00 \$376,713.00	\$23.00 \$12.00	\$72,772.00 \$237,924.00	\$72,772.00 \$237,924.00	\$20.00 \$9.00	\$63,280.00 \$178,443.00	\$63,280.00 \$178,443.00	\$18.00 \$7.00	\$56,952.00 \$138,789.00	\$56,952.00 \$138,789.00	\$ 20.00	\$63,280.00 \$178,443.00
203S-A	(8IN. THICK) LIME TREATED SUBGRADE,	SY	1,905	\$16.00	\$30,480.00	\$30,480.00	\$12.00	\$22,860.00	\$22,860.00	\$9.00	\$17,145.00	\$17,145.00	\$6.00	\$11,430.00	\$11,430.00	\$ 9.00	\$15,240.00
210S-A	(6IN. THICK)  FLEXIBLE BASE	CY	9,223	\$71.00	\$654,833.00	\$654,833.00	\$50.00	\$461,150.00	\$461,150.00	\$45.00	\$415,035.00	\$415,035.00	\$63.00	\$581,049.00	\$581,049.00	\$ 8.00	\$553,380.00
306S-A	PRIME COAT	GAL	3,969	\$4.00	\$15,876.00	\$15,876.00	\$4.25	\$16,868.25	\$16,868.25	\$4.25	\$16,868.25	\$16,868.25	\$6.00	\$23,814.00	\$23,814.00	\$ 4.00	\$15,876.00
340S-B	HOT MIX ASPHALTIC CONCRETE PAVEMENT 4IN,	SY	14,152	\$29.00	\$410,408.00	\$410,408.00	\$25.80	\$365,121.60	\$365,121.60	\$25.00	\$353,800.00	\$353,800.00	\$29.00	\$410,408.00	\$410,408.00		\$424,560.00
340S-B	TYPE B HOT MIX ASPHALTIC CONCRETE PAVEMENT 2IN, TYPE C	SY	14,152	\$17.00	\$240,584.00	\$240,584.00	\$15.40	\$217,940.80	\$217,940.80	\$15.00	\$212,280.00	\$212,280.00	\$19.00	\$268,888.00	\$268,888.00	\$ 30.00	\$212,280.00
340S-B	HOT MIX ASPHALTIC CONCRETE PAVEMENT 1.5IN, TYPE C	SY	1,511	\$14.00	\$21,154.00	\$21,154.00	\$12.60	\$19,038.60	\$19,038.60	\$12.50	\$18,887.50	\$18,887.50	\$16.00	\$24,176.00	\$24,176.00	\$ 14.00	\$21,154.00
430S-LF	CONC CURB (TY II)	LF	4,970	\$18.00	\$89,460.00	\$89,460.00	\$15.05	\$74,798.50	\$74,798.50	\$25.00	\$124,250.00	\$124,250.00	\$17.00	\$84,490.00	\$84,490.00	\$ 15.00	\$74,550.00
430S-LF	CONC CURB & GUTTER (TY	LF	6,719	\$23.00	\$154,537.00	\$154,537.00	\$22.15	\$148,825.85	\$148,825.85	\$26.00	\$174,694.00	\$174,694.00	\$17.00	\$114,223.00	\$114,223.00	\$ 20.00	\$134,380.00
430S-LF	CONC CURB (MOUNTABLE)	LF	469	\$26.00	\$12,194.00	\$12,194.00	\$45.90	\$21,527.10	\$21,527.10	\$30.00	\$14,070.00	\$14,070.00	\$17.00	\$7,973.00	\$7,973.00	\$ 25.00	\$11,725.00
432S-A	NEW PC CONCRETE SIDEWALKS, (THICKNESS 4IN)	SF	31,875	\$6.00	\$191,250.00	\$191,250.00	\$6.95	\$221,531.25	\$221,531.25	\$9.25	\$294,843.75	\$294,843.75	\$6.00	\$191,250.00	\$191,250.00	\$ 9.00	\$286,875.00
432S-P	PC SIDEWALK CURB RAMP WITH PAVERS (PARALLEL)	EA	1	\$2,700.00	\$2,700.00	\$2,700.00	\$5,300.00	\$5,300.00	\$5,300.00	\$2,400.00	\$2,400.00	\$2,400.00	\$1,500.00	\$1,500.00	\$1,500.00	\$ 2,000.00	\$2,000.00
432S-RP-1B	PC SIDEWALK CURB RAMP WITH PAVERS (TYPE 1B)	EA	10	\$2,800.00	\$28,000.00	\$28,000.00	\$1,570.00	\$15,700.00	\$15,700.00	\$2,400.00	\$24,000.00	\$24,000.00	\$1,500.00	\$15,000.00	\$15,000.00	\$ 2,000.00	\$20,000.00
436S-A	PC CONCRETE VALLEY GUTTERS	SF	3,556	\$18.00	\$64,008.00	\$64,008.00	\$20.65	\$73,431.40	\$73,431.40	\$14.00	\$49,784.00	\$49,784.00	\$8.00	\$28,448.00	\$28,448.00	\$ 15.00	\$53,340.00
506S-5	TYPICAL BOX MANHOLE 30" AND LARGER 8FTX5FT PIPE	EA	1	\$23,000.00	\$23,000.00	\$23,000.00	\$16,000.00	\$16,000.00	\$16,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$19,000.00	\$19,000.00	\$19,000.00	\$ 15,000.00	\$15,000.00

506S-5	TYPICAL BOX MANHOLE 30" AND LARGER 9FTX6FT PIPE	EA	2	\$24,000.00	\$48,000.00	\$48,000.00	\$18,500.00	\$37,000.00	\$37,000.00	\$28,000.00	\$56,000.00	\$56,000.00	\$24,000.00	\$48,000.00	\$48,000.00	\$ 18,00	\$36,000.00
506S-CN	CONNECTION TO EXISTING MANHOLE	EA	1	\$5,000.00	\$5,000.00	\$5,000.00	\$6,800.00	\$6,800.00	\$6,800.00	\$2,100.00	\$2,100.00	\$2,100.00	\$2,500.00	\$2,500.00	\$2,500.00	\$ 4,00	\$4,000.00
506S-CNWW	CONNECTION TO EXISTING WW LINE	EA	1	\$17,600.00	\$17,600.00	\$17,600.00	\$6,200.00	\$6,200.00	\$6,200.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$ 2,00	\$2,000.00
506S-EDM	EXTRA DEPTH OF MANHOLE 60IN DIA	VF	12	\$3,000.00	\$36,000.00	\$36,000.00	\$410.00	\$4,920.00	\$4,920.00	\$750.00	\$9,000.00	\$9,000.00	\$250.00	\$3,000.00	\$3,000.00	\$ 1,00	\$12,000.00
506S-EDM	72IN DIA	VF	2	\$4,000.00	\$8,000.00	\$8,000.00	\$510.00	\$1,020.00	\$1,020.00	\$800.00	\$1,600.00	\$1,600.00	\$250.00	\$500.00	\$500.00	\$ 1,20	.00 \$2,400.00
506S-EDM4WW	EXTRA DEPTH OF MANHOLE, 4' DIA.	VF	66	\$1,200.00	\$79,200.00	\$79,200.00	\$430.00	\$28,380.00	\$28,380.00	\$700.00	\$46,200.00	\$46,200.00	\$250.00	\$16,500.00	\$16,500.00	\$ 75	\$49,500.00
506S-M1SW	STANDARD PRE-CAST MANHOLE W/CIP BASED, 48IN DIA	EA	5	\$3,675.00	\$18,375.00	\$18,375.00	\$3,780.00	\$18,900.00	\$18,900.00	\$10,000.00	\$50,000.00	\$50,000.00	\$3,500.00	\$17,500.00	\$17,500.00	\$ 5,50	\$27,500.00
506S-M1SW	STANDARD PRE-CAST MANHOLE W/CIP BASED, 60IN DIA	EA	5	\$5,044.00	\$25,220.00	\$25,220.00	\$5,100.00	\$25,500.00	\$25,500.00	\$26,000.00	\$130,000.00	\$130,000.00	\$5,500.00	\$27,500.00	\$27,500.00	\$ 6,50	\$32,500.00
506S-M1SW	STANDARD PRE-CAST MANHOLE W/CIP BASED, 72IN DIA	EA	1	\$6,379.00	\$6,379.00	\$6,379.00	\$7,000.00	\$7,000.00	\$7,000.00	\$34,000.00	\$34,000.00	\$34,000.00	\$6,700.00	\$6,700.00	\$6,700.00	\$ 8,00	\$8,000.00
506S-M4WW	STANDARD PRE-CAST MANHOLE W/ PRE-CAST BASE, 4' DIA.	EA	16	\$5,097.00	\$81,552.00	\$81,552.00	\$5,900.00	\$94,400.00	\$94,400.00	\$8,000.00	\$128,000.00	\$128,000.00	\$5,000.00	\$80,000.00	\$80,000.00	\$ 8,50	\$136,000.00
506S-S	ADJUSTMENT, 48IN DIA	EA	1	\$21,000.00	\$21,000.00	\$21,000.00	\$5,200.00	\$5,200.00	\$5,200.00	\$2,100.00	\$2,100.00	\$2,100.00	\$1,500.00	\$1,500.00	\$1,500.00	\$ 1,50	
508S-IS	INLET (SIZE 10FT) STANDARD	EA	23	\$8,275.00	\$190,325.00	\$190,325.00	\$7,500.00	\$172,500.00	\$172,500.00	\$11,000.00	\$253,000.00	\$253,000.00	\$7,000.00	\$161,000.00	\$161,000.00	\$ 6,50	\$149 500 00
508S-IS	INLET (SIZE 20FT) STANDARD	EA	4	\$18,323.00	\$73,292.00	\$73,292.00	\$17,800.00	\$71,200.00	\$71,200.00	\$22,000.00	\$88,000.00	\$88,000.00	\$15,000.00	\$60,000.00	\$60,000.00	\$ 10,00	\$40,000.00
508S-IS	INLET (COMPL) (PAZD)(SL) (4FTX4FT)	EA	5	\$6,899.00	\$34,495.00	\$34,495.00	\$4,310.00	\$21,550.00	\$21,550.00	\$9,000.00	\$45,000.00	\$45,000.00	\$5,500.00	\$27,500.00	\$27,500.00	\$ 5,50	\$27,500.00
508S-SET	SET (TY 1) (48 IN) (4:1)(C)	EA	4	\$12,000.00	\$48,000.00	\$48,000.00	\$5,000.00	\$20,000.00	\$20,000.00	\$7,000.00	\$28,000.00	\$28,000.00	\$5,000.00	\$20,000.00	\$20,000.00	\$ 6,50	.00 \$26,000.00
508S-SET	SET (TY 1) (S= 7 FT) (HW= 4 FT) (3:1) C	EA	1	\$12,500.00	\$12,500.00	\$12,500.00	\$11,000.00	\$11,000.00	\$11,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$12,500.00	\$12,500.00	\$12,500.00	\$ 15,00	\$15,000.00
509S-1	SAFETY PROTECTIVE	LF	10,177	\$7.00	\$71,239.00	\$71,239.00	\$3.60	\$36,637.20	\$36,637.20	\$1.00	\$10,177.00	\$10,177.00	\$5.00	\$50,885.00	\$50,885.00	\$	.00 \$30,531.00
510-ASD18INDIA	PIPE, 18 IN DIA. (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	LF	1,468	\$75.00	\$110,100.00	\$110,100.00	\$85.30	\$125,220.40	\$125,220.40	\$75.00	\$110,100.00	\$110,100.00	\$72.00	\$105,696.00	\$105,696.00	\$ 7	\$110,100.00
510-ASD24INDIA	PIPE, 24 IN DIA. (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	LF	695	\$95.00	\$66,025.00	\$66,025.00	\$93.50	\$64,982.50	\$64,982.50	\$100.00	\$69,500.00	\$69,500.00	\$100.00	\$69,500.00	\$69,500.00	\$ 10	\$69,500.00
510-ASD30INDIA	PIPE, 30 IN DIA. (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	LF	579	\$138.00	\$79,902.00	\$79,902.00	\$119.00	\$68,901.00	\$68,901.00	\$125.00	\$72,375.00	\$72,375.00	\$145.00	\$83,955.00	\$83,955.00	\$ 13	\$75,270.00
510-ASD36INDIA	PIPE, 36 IN DIA. (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	LF	87	\$177.00	\$15,399.00	\$15,399.00	\$199.00	\$17,313.00	\$17,313.00	\$175.00	\$15,225.00	\$15,225.00	\$200.00	\$17,400.00	\$17,400.00	\$ 18	\$15,660.00
510-ASD42INDIA	PIPE, 42 IN DIA. (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	LF	76	\$218.00	\$16,568.00	\$16,568.00	\$229.00	\$17,404.00	\$17,404.00	\$225.00	\$17,100.00	\$17,100.00	\$300.00	\$22,800.00	\$22,800.00	\$ 25	\$19,000.00
510-ASD48INDIA	PIPE, 48 IN DIA. (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	LF	163	\$254.00	\$41,402.00	\$41,402.00	\$250.00	\$40,750.00	\$40,750.00	\$265.00	\$43,195.00	\$43,195.00	\$325.00	\$52,975.00	\$52,975.00	\$ 28	\$45,640.00
510-AW12DIA-R	12-INCH DI DL 250 PIPE, RESTRAINED	LF	373	\$136.00	\$50,728.00	\$50,728.00	\$202.00	\$75,346.00	\$75,346.00	\$155.00	\$57,815.00	\$57,815.00	\$115.00	\$42,895.00	\$42,895.00	\$ 13	\$48,490.00
510-AW16DIA.	16-INCH DI DL 250 PIPE, UNRESTRAINED	LF	290	\$150.00	\$43,500.00	\$43,500.00	\$199.00	\$57,710.00	\$57,710.00	\$150.00	\$43,500.00	\$43,500.00	\$130.00	\$37,700.00	\$37,700.00	\$ 15	\$43,500.00
510-AW16DIA-R	16-INCH DI DL 250 PIPE, RESTRAINED	LF	2,428	\$174.00	\$422,472.00	\$422,472.00	\$184.00	\$446,752.00	\$446,752.00	\$180.00	\$437,040.00	\$437,040.00	\$160.00	\$388,480.00	\$388,480.00	\$ 18	\$437,040.00

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510-AW2DIA	2-INCH HDPE PIPE (FOR WATER SERVICE)	LF	5	\$2,120.00	\$10,600.00	\$10,600.00	\$196.00	\$980.00	\$980.00	\$750.00	\$3,750.00	\$3,750.00	\$100.00	\$500.00	\$500.00	\$ 60.00	\$300.00
510-AW6DIA-R	6-INCH DI DL 250 PIPE, RESTRAINED	LF	131	\$104.00	\$13,624.00	\$13,624.00	\$105.00	\$13,755.00	\$13,755.00	\$90.00	\$11,790.00	\$11,790.00	\$100.00	\$13,100.00	\$13,100.00	\$ 160.00	\$20,960.00
510-AW8DIA-R	8-INCH DI DL 250 PIPE, RESTRAINED	LF	176	\$102.00	\$17,952.00	\$17,952.00	\$120.00	\$21,120.00	\$21,120.00	\$100.00	\$17,600.00	\$17,600.00	\$100.00	\$17,600.00	\$17,600.00	\$ 100.00	\$17,600.00
510-AWW12Dia.	12-INCH PVC DR26	LF	101	\$100.00	\$10,100.00	\$10,100.00	\$131.00	\$13,231.00	\$13,231.00	\$140.00	\$14,140.00	\$14,140.00	\$100.00	\$10,100.00	\$10,100.00	\$ 120.00	\$12,120.00
510-AWW18Dia.	18-INCH PVC DR26	LF	229	\$118.00	\$27,022.00	\$27,022.00	\$217.00	\$49,693.00	\$49,693.00	\$210.00	\$48,090.00	\$48,090.00	\$150.00	\$34,350.00	\$34,350.00	\$ 225.00	\$51,525.00
510-AWW6Dia.	6-INCH PVC DR26	LF	200	\$66.00	\$13,200.00	\$13,200.00	\$74.50	\$14,900.00	\$14,900.00	\$50.00	\$10,000.00	\$10,000.00	\$100.00	\$20,000.00	\$20,000.00	\$ 90.00	\$18,000.00
510-AWW8Dia.	8-INCH PVC DR26	LF	2,826	\$7.00	\$19,782.00	\$19,782.00	\$60.00	\$169,560.00	\$169,560.00	\$60.00	\$169,560.00	\$169,560.00	\$70.00	\$197,820.00	\$197,820.00	\$ 100.00	\$282,600.00
510-BWW6INx8IN	CONNECTING NEW SERVICE TO PROPOSED WASTEWATER PIPE (6- INX8IN)	EA	2	\$7,445.00	\$14,890.00	\$14,890.00	\$6,200.00	\$12,400.00	\$12,400.00	\$5,500.00	\$11,000.00	\$11,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$ 500.00	\$1,000.00
510-KW	DUCTILE IRON FITTINGS	TON	13	\$6,161.00	\$81,941.30	\$81,941.30	\$580.00	\$7,714.00	\$7,714.00	\$6,000.00	\$79,800.00	\$79,800.00	\$5,500.00	\$73,150.00	\$73,150.00	\$ 5,500.00	\$73,150.00
511S-A12	12-INCH GATE VALVE	EA	6	\$6,238.00	\$37,428.00	\$37,428.00	\$4,510.00	\$27,060.00	\$27,060.00	\$5,200.00	\$31,200.00	\$31,200.00	\$6,000.00	\$36,000.00	\$36,000.00	\$ 6,000.00	\$36,000.00
511S-A16	16-INCH GATE VALVE	EA	17	\$14,325.00	\$243,525.00	\$243,525.00	\$10,750.00	\$182,750.00	\$182,750.00	\$12,500.00	\$212,500.00	\$212,500.00	\$17,000.00	\$289,000.00	\$289,000.00	\$ 15,000.00	\$255,000.00
511S-A6	6-INCH GATE VALVE	EA	11	\$3,021.00	\$33,231.00	\$33,231.00	\$2,250.00	\$24,750.00	\$24,750.00	\$2,400.00	\$26,400.00	\$26,400.00	\$2,500.00	\$27,500.00	\$27,500.00	\$ 2,500.00	\$27,500.00
511S-A8	8-INCH GATE VALVE	EA	2	\$4,038.00	\$8,076.00	\$8,076.00	\$2,910.00	\$5,820.00	\$5,820.00	\$3,300.00	\$6,600.00	\$6,600.00	\$3,500.00	\$7,000.00	\$7,000.00	\$ 3,500.00	\$7,000.00
511S-B		EA	11	\$5,774.00	\$63,514.00	\$63,514.00	\$6,600.00	\$72,600.00	\$72,600.00	\$7,000.00	\$77,000.00	\$77,000.00	\$4,800.00	\$52,800.00	\$52,800.00	\$ 6,500.00	\$71,500.00
511S-D		EA	1	\$4,772.00	\$4,772.00	\$4,772.00	\$5,800.00	\$5,800.00	\$5,800.00	\$6,000.00	\$6,000.00	\$6,000.00	\$4,400.00	\$4,400.00	\$4,400.00	, 3,555.56	\$6,000.00
511S-E	DRAIN VALVE ASSEMBLLIES  COMBINATION AIR  VACUUM/RELEASE VALVE	EA	6	\$4,772.00	\$144,000.00	\$144,000.00	\$5,100.00	\$3,800.00	\$30,600.00	\$6,500.00	\$39,000.00	\$39,000.00	\$4,500.00	\$27,000.00	\$27,000.00	\$ 6,000.00	\$42,000.00
	ASSEMBLY PRECAST CONCRETE BOX															\$ 7,000.00	
559S-A	CULVERT, 5 FT X 3 FT	LF	119	\$474.00	\$56,406.00	\$56,406.00	\$470.00	\$55,930.00	\$55,930.00	\$500.00	\$59,500.00	\$59,500.00	\$660.00	\$78,540.00	\$78,540.00	\$ 600.00	\$71,400.00
559S-A	PRECAST CONCRETE BOX CULVERT, 7 FT X 3 FT	LF	561	\$696.00	\$390,456.00	\$390,456.00	\$470.00	\$263,670.00	\$263,670.00	\$700.00	\$392,700.00	\$392,700.00	\$1,000.00	\$561,000.00	\$561,000.00	\$ 775.00	\$434,775.00
591S-B	DRY ROCK RIPRAP 6 IN	CY	35	\$146.00	\$5,110.00	\$5,110.00	\$190.00	\$6,650.00	\$6,650.00	\$185.00	\$6,475.00	\$6,475.00	\$100.00	\$3,500.00	\$3,500.00	\$ 210.00	\$7,350.00
591S-B	DRY ROCK RIPRAP 9 IN	CY	101	\$147.00	\$14,847.00	\$14,847.00	\$158.00	\$15,958.00	\$15,958.00	\$185.00	\$18,685.00	\$18,685.00	\$125.00	\$12,625.00	\$12,625.00	\$ 180.00	\$18,180.00
591S-F	CONCRETE RIPRAP, 4 IN	CY	72	\$891.00	\$64,152.00	\$64,152.00	\$675.00	\$48,600.00	\$48,600.00	\$950.00	\$68,400.00	\$68,400.00	\$300.00	\$21,600.00	\$21,600.00	\$ 750.00	\$54,000.00
604S-B	NATIVE SEEDING FOR EROSION CONTROL METHOD, BROADCASTING	SY	35,129	\$1.00	\$35,129.00	\$35,129.00	\$0.90	\$31,616.10	\$31,616.10	\$1.00	\$35,129.00	\$35,129.00	\$1.00	\$35,129.00	\$35,129.00	\$ 3.00	\$105,387.00
639S-A	ROCK BERM	LF	210	\$29.00	\$6,090.00	\$6,090.00	\$35.80	\$7,518.00	\$7,518.00	\$30.00	\$6,300.00	\$6,300.00	\$60.00	\$12,600.00	\$12,600.00	\$ 40.00	\$8,400.00
641S-A	STABILIZED CONSTRUCTION ENTRANCE	EA	2	\$1,200.00	\$2,400.00	\$2,400.00	\$2,100.00	\$4,200.00	\$4,200.00	\$2,500.00	\$5,000.00	\$5,000.00	\$1,800.00	\$3,600.00	\$3,600.00	\$ 2,000.00	\$4,000.00
642S-A	SILT FENCE FOR EROSION CONTROL	LF	7,764	\$5.00	\$38,820.00	\$38,820.00	\$3.05	\$23,680.20	\$23,680.20	\$5.00	\$38,820.00	\$38,820.00	\$4.00	\$31,056.00	\$31,056.00	\$ 4.00	\$31,056.00
642S-D	CURB INLET PROTECTION	LF	751	\$11.00	\$8,261.00	\$8,261.00	\$11.60	\$8,711.60	\$8,711.60	\$10.00	\$7,510.00	\$7,510.00	\$15.00	\$11,265.00	\$11,265.00	\$ 10.00	\$7,510.00
700S-TM	MOBILIZATION	LS	1	\$266,943.00	\$266,943.00	\$266,943.00	\$650,000.00	\$650,000.00	\$650,000.00	\$280,000.00	\$280,000.00	\$280,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$ 557,950.00	\$557,950.00
703-A	SAFETY FENCING	LF	20,380	\$6.00	\$122,280.00	\$122,280.00	\$1.60	\$32,608.00	\$32,608.00	\$2.50	\$50,950.00	\$50,950.00	\$2.00	\$40,760.00	\$40,760.00	\$ 2.00	\$40,760.00
802S-BCIP		EA	1	\$1,181.00	\$1,181.00	\$1,181.00	\$630.00	\$630.00	\$630.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,250.00	\$1,250.00	\$1,250.00	\$ 1,250.00	\$1,250.00
803S-MO	BARRICADES, SIGNS AND	МО	10	\$1,500.00	\$15,000.00	\$15,000.00	\$4,270.00	\$42,700.00	\$42,700.00	\$2,500.00	\$25,000.00	\$25,000.00	\$1,500.00	\$15,000.00	\$15,000.00	\$ 2,000.00	\$20,000.00
824S-A	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	EA	24	\$1,419.00	\$34,056.00	\$34,056.00	\$1,050.00	\$25,200.00	\$25,200.00	\$1,100.00	\$26,400.00	\$26,400.00	\$1,500.00	\$36,000.00	\$36,000.00	\$ 1,000.00	\$24,000.00
863S-2	REFL PAV MRKR TY I-C	EA	141	\$9.00	\$1,269.00	\$1,269.00	\$8.40	\$1,184.40	\$1,184.40	\$8.50	\$1,198.50	\$1,198.50	\$10.00	\$1,410.00	\$1,410.00	\$ 8.00	\$1,128.00
863S-C	REFL PAV MRKR TY II-A-A	EA	8	\$9.00	\$72.00	\$72.00	\$8.40	\$67.20	\$67.20	\$8.50	\$68.00	\$68.00	\$10.00	\$80.00	\$80.00	\$ 8.00	\$64.00
871S-24Y	REFL PAV MRK TY I (Y)24"(SLD)(100MIL)	LF	54	\$26.00	\$1,404.00	\$1,404.00	\$8.40	\$453.60	\$453.60	\$8.50	\$459.00	\$459.00	\$25.00	\$1,350.00	\$1,350.00	\$ 12.00	\$648.00
871S-4Y	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	168	\$10.00	\$1,680.00	\$1,680.00	\$1.05	\$176.40	\$176.40	\$1.50	\$252.00	\$252.00	\$1.50	\$252.00	\$252.00	\$ 2.00	\$336.00
871S-C12IN	REFL PAV MRK TY I (W)12"(SLD)(100MIL)	LF	44	\$18.00	\$792.00	\$792.00	\$4.20	\$184.80	\$184.80	\$4.50	\$198.00	\$198.00	\$12.00	\$528.00	\$528.00	\$ 8.00	\$352.00
871S-C24IN	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	879	\$14.00	\$12,306.00	\$12,306.00	\$8.40	\$7,383.60	\$7,383.60	\$8.50	\$7,471.50	\$7,471.50	\$25.00	\$21,975.00	\$21,975.00	\$ 12.00	\$10,548.00

	REFL PAV MRK TY I	- 1			1					1							
871S-C4IN	(W)4"(LNDP)(100MIL)	LF	153	\$12.00	\$1,836.00	\$1,836.00	\$1.40	\$214.20	\$214.20	\$1.50	\$229.50	\$229.50	\$3.00	\$459.00	\$459.00	\$ 2.00	\$306.00
871S-C4IN	RE PM W/RET REQ TY I (W)4"(BRK)(100MIL)	LF	1,043	\$1.00	\$1,043.00	\$1,043.00	\$1.30	\$1,355.90	\$1,355.90	\$1.50	\$1,564.50	\$1,564.50	\$1.50	\$1,564.50	\$1,564.50	\$ 2.00	\$2,086.00
871S-C4IN	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	1,634	\$1.00	\$1,634.00	\$1,634.00	\$1.05	\$1,715.70	\$1,715.70	\$1.50	\$2,451.00	\$2,451.00	\$1.50	\$2,451.00	\$2,451.00	\$ 2.00	\$3,268.00
871S-C8IN	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	846	\$3.50	\$2,961.00	\$2,961.00	\$2.10	\$1,776.60	\$1,776.60	\$2.50	\$2,115.00	\$2,115.00	\$5.00	\$4,230.00	\$4,230.00	\$ 8.00	\$6,768.00
871S-P24IN	PAV SURF PREP FOR MRK (24")	LF	553	\$1.00	\$553.00	\$553.00	\$1.05	\$580.65	\$580.65	\$1.50	\$829.50	\$829.50	\$2.00	\$1,106.00	\$1,106.00	\$ 1.00	\$553.00
871S-P4IN	PAV SURF PREP FOR MRK (4")	LF	943	\$0.50	\$471.50	\$471.50	\$0.20	\$188.60	\$188.60	\$0.25	\$235.75	\$235.75	\$1.00	\$943.00	\$943.00	\$ 1.00	\$943.00
871S-P8IN	PAV SURF PREP FOR MRK	LF	120	\$0.75	\$90.00	\$90.00	\$0.40	\$48.00	\$48.00	\$0.50	\$60.00	\$60.00	\$1.00	\$120.00	\$120.00	\$ 1.00	\$120.00
871S-PSA	PAV SURF PREP FOR MRK (ARROW)	EA	2	\$60.00	\$120.00	\$120.00	\$26.30	\$52.60	\$52.60	\$27.00	\$54.00	\$54.00	\$100.00	\$200.00	\$200.00		\$50.00
871S-PW	PAV SURF PREP FOR MRK	EA	2	\$103.00	\$206.00	\$206.00	\$26.30	\$52.60	\$52.60	\$27.00	\$54.00	\$54.00	\$100.00	\$200.00	\$200.00	\$ 25.00	\$60.00
871S-S24IN	(WORD) PAVEMENT SEALER 24"	LF	553	\$1.00	\$553.00	\$553.00	\$3.15	\$1,741.95	\$1,741.95	\$3.25	\$1,797.25	\$1,797.25	\$2.00	\$1,106.00	\$1,106.00	\$ 30.00 \$ 3.00	\$1,659.00
871S-S4IN		LF	943	\$0.75	\$707.25	\$707.25	\$0.55	\$518.65	\$518.65	\$1.00	\$943.00	\$943.00	\$1.00	\$943.00	\$943.00		\$943.00
	PAVEMENT SEALER 4"	LF				,		·						·		\$ 1.00	\$240.00
871S-S8IN	PAVEMENT SEALER 8" PAVEMENT SEALER	-	120	\$1.00	\$120.00	\$120.00	\$1.05	\$126.00	\$126.00	\$1.50	\$180.00	\$180.00	\$1.00	\$120.00	\$120.00	\$ 2.00	\$240.00
871S-SSA	(ARROW)	EA	2	\$90.00	\$180.00	\$180.00	\$105.00	\$210.00	\$210.00	\$110.00	\$220.00	\$220.00	\$10.00	\$20.00	\$20.00	\$ 80.00	\$160.00
871S-SW	PAVEMENT SEALER (WORD)	EA	2	\$151.00	\$302.00	\$302.00	\$158.00	\$316.00	\$316.00	\$160.00	\$320.00	\$320.00	\$150.00	\$300.00	\$300.00	\$ 90.00	\$180.00
871S-TSH	I(W)18"(YLD TRI)(100MIL)	EA	32	\$90.00	\$2,880.00	\$2,880.00	\$52.60	\$1,683.20	\$1,683.20	\$55.00	\$1,760.00	\$1,760.00	\$75.00	\$2,400.00	\$2,400.00	\$ 50.00	\$1,600.00
871S-TSA	REFL PAV MRK TY I (W)(ARROW)(100MIL)	EA	7	\$363.00	\$2,541.00	\$2,541.00	\$210.00	\$1,470.00	\$1,470.00	\$210.00	\$1,470.00	\$1,470.00	\$250.00	\$1,750.00	\$1,750.00	\$ 200.00	\$1,400.00
871S-TSY	REFL PAV MRK TY I (W)(SYMBOL)(100MIL)	EA	2	\$802.30	\$1,604.60	\$1,604.60	\$420.00	\$840.00	\$840.00	\$425.00	\$850.00	\$850.00	\$400.00	\$800.00	\$800.00	\$ 300.00	\$600.00
871S-TW	REFL PAV MRK TY I (W)(WORD)(100MIL)	EA	7	\$424.00	\$2,968.00	\$2,968.00	\$260.00	\$1,820.00	\$1,820.00	\$265.00	\$1,855.00	\$1,855.00	\$300.00	\$2,100.00	\$2,100.00	\$ 350.00	\$2,450.00
874S-12IN	ELIM EXT PAV MRK & MRKS (12")	LF	492	\$12.00	\$5,904.00	\$5,904.00	\$3.15	\$1,549.80	\$1,549.80	\$3.50	\$1,722.00	\$1,722.00	\$5.00	\$2,460.00	\$2,460.00	\$ 6.00	\$2,952.00
874S-4IN	ELIM EXT PAV MRK & MRKS (4")	LF	245	\$3.00	\$735.00	\$735.00	\$1.05	\$257.25	\$257.25	\$1.50	\$367.50	\$367.50	\$2.00	\$490.00	\$490.00	\$ 3.00	\$735.00
874S-8IN	ELIM EXT PAV MRK & MRKS (8")	LF	102	\$7.00	\$714.00	\$714.00	\$2.10	\$214.20	\$214.20	\$2.50	\$255.00	\$255.00	\$3.00	\$306.00	\$306.00	\$ 4.00	\$408.00
SP 701S-VYN	CHAIN LINK FENCE 6' WITH BLACK VINYL COATING	LF	595	\$38.00	\$22,610.00	\$22,610.00	\$32.65	\$19,426.75	\$19,426.75	\$33.00	\$19,635.00	\$19,635.00	\$40.00	\$23,800.00	\$23,800.00	\$ 50.00	\$29,750.00
TxDOT 618	CONDT (PVC) (SCH 40) (2")	LF	3,420	\$33.00	\$112,860.00	\$112,860.00	\$31.90	\$109,098.00	\$109,098.00	\$17.00	\$58,140.00	\$58,140.00	\$18.00	\$61,560.00	\$61,560.00	\$ 25.00	\$85,500.00
TxDOT 618	CONDT (PVC) (SCH 40) (4")	LF	1,879	\$89.00	\$167,231.00	\$167,231.00	\$82.90	\$155,769.10	\$155,769.10	\$19.00	\$35,701.00	\$35,701.00	\$24.00	\$45,096.00	\$45,096.00	\$ 27.50	\$51,672.50
TxDOT 618	CONDT (PVC) (SCH 40) (6")	LF	885	\$96.00	\$84,960.00	\$84,960.00	\$88.20	\$78,057.00	\$78,057.00	\$19.00	\$16,815.00	\$16,815.00	\$32.00	\$28,320.00	\$28,320.00	\$ 30.00	\$26,550.00
TxDOT 528	COLORED TEXTURED CONC(4")	SY	581	\$227.00	\$131,887.00	\$131,887.00	\$132.00	\$76,692.00	\$76,692.00	\$135.00	\$78,435.00	\$78,435.00	\$100.00	\$58,100.00	\$58,100.00	\$ 135.00	\$78,435.00
TxDOT 528	COLORED TEXTURED CONC(8")	SY	160	\$271.00	\$43,360.00	\$43,360.00	\$165.00	\$26,400.00	\$26,400.00	\$200.00	\$32,000.00	\$32,000.00	\$150.00	\$24,000.00	\$24,000.00	\$ 185.00	\$29,600.00
TXDOT 528	LANDSCAPE PAVERS	SY	200	\$67.00	\$13,400.00	\$13,400.00	\$215.00	\$43,000.00	\$43,000.00	\$125.00	\$25,000.00	\$25,000.00	\$170.00	\$34,000.00	\$34,000.00	\$ 113.00	\$22,600.00
TXDOT 531	CURB RAMP (TY 22)	EA	4	\$2,272.00	\$9,088.00	\$9,088.00	\$5,100.00	\$20,400.00	\$20,400.00	\$2,400.00	\$9,600.00	\$9,600.00	\$1,750.00	\$7,000.00	\$7,000.00	\$ 3,000.00	\$12,000.00
TXDOT 6001	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2	\$9,240.00	\$18,480.00	\$18,480.00	\$12,500.00	\$25,000.00	\$25,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$30,000.00	\$30,000.00	\$ 10,500.00	\$21,000.00
TxDOT 772	POST AND CABLE FENCE (NEW INSTALLATION)	LF	547	\$27.00	\$14,769.00	\$14,769.00	\$22.10	\$12,088.70	\$12,088.70	\$22.00	\$12,034.00	\$12,034.00	\$25.00	\$13,675.00	\$13,675.00	\$ 18.00	\$9,846.00
****	FIBER BOX (INSTALL ONLY)	EA	2	\$667.00	\$1,334.00	\$1,334.00	\$2,660.00	\$5,320.00	\$5,320.00	\$4,500.00	\$9,000.00	\$9,000.00	\$900.00	\$1,800.00	\$1,800.00	\$ 550.00	\$1,100.00
044500 - LANDSCAPE STONE MASONRY	STONE BLOCKWALL	EA	27	\$597.00	\$16,119.00	\$16,119.00	\$530.00	\$14,310.00	\$14,310.00	\$400.00	\$10,800.00	\$10,800.00	\$380.00	\$10,260.00	\$10,260.00	\$ 800.00	\$21,600.00
	STEEL RETAINING WALL	LF	42	\$795.00	\$33,390.00	\$33,390.00	\$930.00	\$39,060.00	\$39,060.00	\$2,500.00	\$105,000.00	\$105,000.00	\$250.00	\$10,500.00	\$10,500.00	\$ 500.00	\$21,000.00
321513 - DECORATIVE ROCK	DECORATIVE GRAVEL (6" DEPTH)	CY	11	\$381.00	\$4,267.20	\$4,267.20	\$420.00	\$4,704.00	\$4,704.00	\$10.00	\$112.00	\$112.00	\$380.00	\$4,256.00	\$4,256.00	\$ 350.00	\$3,920.00

Part   Control   Part   Control   Part   Control   Part		¬						1	1	1		_						
			LF	553	\$11.00	\$6,083.00	\$6,083.00	\$10.50	\$5,806.50	\$5,806.50	\$10.00	\$5,530.00	\$5,530.00	\$12.00	\$6,636.00	\$6,636.00	\$ 15.00	\$8,295.00
STATE ASSESSMENT FIRST   St. 121   St. 12   St	328400 - IRRIGATION		SF	18,322	\$2.00	\$36,644.00	\$36,644.00	\$0.55	\$10,077.10	\$10,077.10	\$2.00	\$36,644.00	\$36,644.00	\$1.90	\$34,811.80	\$34,811.80	\$ 6.00	\$109,932.00
March - Marc	328400 - IRRIGATION	(ROTARY ASSEMBLY, PIPE,	SF	4,139	\$0.64	\$2,648.96	\$2,648.96	\$1.05	\$4,345.95	\$4,345.95	\$1.00	\$4,139.00	\$4,139.00	\$0.63	\$2,607.57	\$2,607.57	\$ 3.00	\$12,417.00
Section   Sect	328400 - IRRIGATION	METER, MASTER VALVE,	EA	1	\$21,400.00	\$21,400.00	\$21,400.00	\$58,000.00	\$58,000.00	\$58,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$24,000.00	\$24,000.00	\$24,000.00	\$ 15,000.00	\$15,000.00
DAMOS (CHOCK)   DAMOS (CHOCK	328400 - IRRIGATION	(ELECTRICAL SERVICE)	EA	1	\$11,000.00	\$11,000.00	\$11,000.00	\$10,500.00	\$10,500.00	\$10,500.00	\$9,500.00	\$9,500.00	\$9,500.00	\$10,820.00	\$10,820.00	\$10,820.00	\$ 5,000.00	\$5,000.00
Mailed Transis   Mail	328400 - IRRIGATION	(CONTROLLER, RAIN/FREEZE	EA	1	\$2,337.00	\$2,337.00	\$2,337.00	\$1,050.00	\$1,050.00	\$1,050.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,314.00	\$2,314.00	\$2,314.00	\$ 3,500.00	\$3,500.00
Section   Sect	328400 - IRRIGATION	IRRIGATION SLEEVES	LS	1	\$6,122.00	\$6,122.00	\$6,122.00	\$5,800.00	\$5,800.00	\$5,800.00	\$5,000.00	\$5,000.00	\$5,000.00	\$6,060.00	\$6,060.00	\$6,060.00	\$ 10,000.00	\$10,000.00
TOPSING PLOW AND   STATES	329119 - TOP SOIL	TOPSOIL	CY	315	\$66.00	\$20,790.00	\$20,790.00	\$57.90	\$18,238.50	\$18,238.50	\$42.00	\$13,230.00	\$13,230.00	\$30.00	\$9,450.00	\$9,450.00	\$ 161.00	\$50,715.00
Column   C	329119 - TOP SOIL		СУ	13	\$46.00	\$588.80	\$588.80	\$42.10	\$538.88	\$538.88	\$42.00	\$537.60	\$537.60	\$48.00	\$614.40	\$614.40	\$ 161.00	\$2,060.80
GRANGES   CERTILLER   N. U. U. S.258-00   S59.00   S59.	GRASSES	ROLL SODDING	SF	4,139	\$2.00	\$8,278.00	\$8,278.00	\$0.60	\$2,483.40	\$2,483.40	\$2.00	\$8,278.00	\$8,278.00	\$2.20	\$9,105.80	\$9,105.80	\$ 1.75	\$7,243.25
GRANGES   SQUIGET   CT   38   \$52.50   \$598.00   \$598.00   \$598.00   \$598.00   \$599.	GRASSES		AC	0.1	\$2,636.00	\$263.60	\$263.60	\$10,500.00	\$1,050.00	\$1,050.00	\$2,300.00	\$230.00	\$230.00	\$2,610.00	\$261.00	\$261.00	\$ 1,816.00	\$181.60
22000 - PLANTING   SHRUBS (PT   CY   225   588.00   512,800.00   558		(SOD)(3")	СҮ	38	\$25.00	\$958.00	\$958.00	\$57.90	\$2,218.73	\$2,218.73	\$30.00	\$1,149.60	\$1,149.60	\$40.00	\$1,532.80	\$1,532.80	\$ 240.00	\$9,196.80
22000 - PLANTING   SHRUBS (TREES)(2")   C   12   S5.20   S.5.824.00	329300 - PLANTING	(SHRUBS)(4")	CY	225	\$88.00	\$19,800.00	\$19,800.00	\$42.10	\$9,472.50	\$9,472.50	\$75.00	\$16,875.00	\$16,875.00	\$88.00	\$19,800.00	\$19,800.00	\$ 65.00	\$14,625.00
\$23900 FLANTING   GHAUSE A TREES  8"   CY   450   \$33,000   \$33,300.00   \$33,300.00   \$52,000.	329300 - PLANTING	(SHRUBS)(TREES)(2")	CY	112	\$52.00	\$5,824.00	\$5,824.00	\$31.55	\$3,533.60	\$3,533.60	\$45.00	\$5,040.00	\$5,040.00	\$55.00	\$6,160.00	\$6,160.00	\$ 30.00	\$3,360.00
\$2,500 - PLANTING   PLANT MATERIAL (45 GAL)   EA   20   \$52,000   \$52,000   \$51,000	329300 - PLANTING	(SHRUBS & TREES)(8")	CY	450	\$30.00	\$13,500.00	\$13,500.00	\$57.90	\$26,055.00	\$26,055.00	\$50.00	\$22,500.00	\$22,500.00	\$60.00	\$27,000.00	\$27,000.00	\$ 90.00	\$40,500.00
229300 - PLANTING PLANT MATERIAL (5 GAL)	329300 - PLANTING	· '				\$23,292.00	\$23,292.00	. ,	\$18,900.00	\$18,900.00		\$19,800.00	\$19,800.00		\$23,076.00		\$ 1,000.00	\$18,000.00
329300 - PLANTING PLANT MATERIAL (3 GAL) EA 470 \$26.00 \$12,220.00 \$12,220.00 \$12,220.00 \$13,348.00 \$13,348.00 \$13,348.00 \$13,00 \$10,810.00 \$10,810.00 \$13,160.00 \$13,160.00 \$13,160.00 \$22.00 \$13,160.00 \$13,160.00 \$13,250.	329300 - PLANTING	PLANT MATERIAL (45 GAL)	EA	20	\$520.00	\$10,400.00	\$10,400.00	\$740.00	\$14,800.00	\$14,800.00	\$455.00	\$9,100.00	\$9,100.00	\$520.00	\$10,400.00	\$10,400.00	\$ 450.00	\$9,000.00
329300 - PLANTING PLANT MATERIAL (1 GAL) EA 5,424 57.00 \$37,968.00	329300 - PLANTING	PLANT MATERIAL (5 GAL)	EA	174	\$29.00	\$5,046.00	\$5,046.00	\$31.55	\$5,489.70	\$5,489.70	\$25.00	\$4,350.00	\$4,350.00	\$29.00	\$5,046.00	\$5,046.00	\$ 50.00	\$8,700.00
329510-LANDSCAPE   MAINTENANCE   MO   12   \$2,273.00   \$27,276.00   \$27,276.00   \$31,60.00   \$33,920.00   \$33,920.00   \$24,000.00   \$	329300 - PLANTING	PLANT MATERIAL (3 GAL)	EA	470	\$26.00	\$12,220.00	\$12,220.00	\$28.40	\$13,348.00	\$13,348.00	\$23.00	\$10,810.00	\$10,810.00	\$28.00	\$13,160.00	\$13,160.00	\$ 32.00	\$15,040.00
MAINTENANCE   PLANT MAINTENANCE   MO   12   \$2,273.00   \$27,276.00   \$27,276.00   \$31,60.00   \$37,920.00   \$37,920.00   \$24,000.00   \$24,000.00   \$24,000.00   \$24,000.00   \$26,400.00	329300 - PLANTING	PLANT MATERIAL (1 GAL)	EA	5,424	\$7.00	\$37,968.00	\$37,968.00	\$10.50	\$56,952.00	\$56,952.00	\$6.00	\$32,544.00	\$32,544.00	\$12.00	\$65,088.00	\$65,088.00	\$ 13.00	\$70,512.00
Base Bid Subtotal   S7,557,549.21   S7,009,683.91   S7,109,855.70   S6,575,368.87   BID ALTERNATIVE 1:   S1,000.00   S1,000.		PLANT MAINTENANCE	МО	12	\$2,273.00	\$27,276.00	\$27,276.00	\$3,160.00	\$37,920.00	\$37,920.00	\$2,000.00	\$24,000.00	\$24,000.00	\$2,200.00	\$26,400.00	\$26,400.00	\$ 2,800.00	\$33,600.00
BID ALTERNATIVE 1:  1205-A CHANNEL EXCAVATION CY -8,645	IVANATI IVAIV	·				•												
1205-A   CHANNEL EXCAVATION   CV   -8,645   S14.45   (\$124,920.25)   (\$124,920.25)   S11.00   (\$95,095.00)   (\$95,095.00)   \$20.00   (\$172,900.00)   \$18.00   (\$155,610.00)   \$520.00   \$1325-A   EMBANKMENT   CV   -1,886   \$15.00   (\$28,290.00)   (\$28,290.00)   (\$28,290.00)   \$23.00   (\$40,000.00)   \$18.00   (\$33,780.00)   \$20.00   (\$37,720.00)   \$18.00   (\$33,948.00)   \$20.00		Base Bid Subtotal					\$7,557,549.21			\$7,009,683.91			\$7,109,855.70			\$6,575,368.87		\$7,532,321.95
1325-A   EMBANKMENT   CY   -1,886   \$15.00   (\$28,290.00)   (\$28,290.00)   (\$28,290.00)   (\$23,00   (\$43,378.00)   (\$43,378.00)   (\$43,378.00)   (\$20,000.00)   (\$37,720.00)   (\$18.00   (\$33,948.00)   (\$33,948.00)   (\$33,948.00)   (\$33,948.00)   (\$33,948.00)   (\$33,948.00)   (\$33,948.00)   (\$33,948.00)   (\$33,948.00)   (\$30,000.00)   (\$40,000.00)	BID ALTERNATIVE 1:														<u>                                     </u>			
SOBS-SET   SET (TY 1) (48 IN) (4:1)(C)   EA   -4   \$10,000.000   \$(\$40,000.00)   \$5,500.00   \$(\$50,000.00)   \$5,500.00   \$(\$28,000.00)   \$5,000.00				_		<del>  '' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' </del>		<del></del>				+		<del></del>				-\$172,900.00
SET (TY 1) (S= 7 FT) (HW= 4 FT) (3:1) C						<u> </u>		<del></del>	<u> </u>									-\$37,720.00
508S-SET FT) (3:1) C FA -1 \$11,000.00 \$11,00		, ,, ,, ,, ,,		-4	\$10,000.00	(\$40,000.00)	(\$40,000.00)	\$1,500.00	(\$6,000.00)	(\$0,000.00)		(\$28,000.00)			(\$20,000.00)		\$ 6,500.00	-\$26,000.00
S10-ASD48INDIA   DEPTHS), INCLUDING   LF   -96   \$202.00   (\$19,392.00)   (\$19,392.00)   \$250.00   (\$24,000.00)   \$265.00   (\$24,000.00)   \$265.00   (\$25,440.00)   \$325.00   (\$31,200.00)   (\$31,200.00)   \$280.00	508S-SET	1 ' '' ''	EA	-1	\$11,000.00	(\$11,000.00)	(\$11,000.00)	\$11,000.00	(\$11,000.00)	(\$11,000.00)	\$9,000.00	(\$9,000.00)	(\$9,000.00)	\$12,500.00	(\$12,500.00)	(\$12,500.00)	\$ 15,000.00	-\$15,000.00
5595-A CULVERT, 7 FT X 3 FT LF 32 \$892.00 \$28,544.00 \$610.00 \$19,520.00 \$19,520.00 \$700.00 \$22,400.00 \$1,000.00 \$32,000.00 \$32,000.00 \$32,000.00 \$32,000.00 \$775.00 \$7	510-ASD48INDIA	DEPTHS), INCLUDING	LF	-96	\$202.00	(\$19,392.00)	(\$19,392.00)	\$250.00	(\$24,000.00)	(\$24,000.00)	\$265.00	(\$25,440.00)	(\$25,440.00)	\$325.00	(\$31,200.00)	(\$31,200.00)	\$ 280.00	-\$26,880.00
591S-B DRY ROCK RIPRAP 9 IN CY -101 \$120.00 (\$12,120.00) (\$12,120.00) (\$12,120.00) (\$15,958.00) (\$15,958.00) (\$15,958.00) (\$18,685.00) (\$18,685.00) (\$18,685.00) (\$12,625.00) (\$12,625.00) (\$12,625.00) (\$12,625.00)	559S-A		LF	32	\$892.00	\$28,544.00	\$28,544.00	\$610.00	\$19,520.00	\$19,520.00	\$700.00	\$22,400.00	\$22,400.00	\$1,000.00	\$32,000.00	\$32,000.00	\$ 775.00	\$24,800.00
						<u> </u>								<u> </u>		<del>- '' ' - '</del>		-\$7,350.00
						+						<u> </u>		<del> </del>		<del>                                     </del>	1	-\$18,180.00
	591S-F	CONCRETE RIPRAP, 4 IN	CY	-71	\$734.00	(\$52,114.00)	(\$52,114.00)	\$675.00	(\$47,925.00)	(\$47,925.00)	\$950.00	(\$67,450.00)	(\$67,450.00)	\$300.00	(\$21,300.00)	(\$21,300.00)	\$ 750.00	-\$53,250.00
NATIVE SEEDING FOR 604S-B EROSION CONTROL SY -20,308 \$0.60 (\$12,184.80) \$0.88 (\$17,871.04) \$1.00 (\$20,308.00) \$1.00 (\$20,308.00) \$1.00 (\$20,308.00) \$3.00	604S-B	EROSION CONTROL	SY	-20,308	\$0.60	(\$12,184.80)	(\$12,184.80)	\$0.88	(\$17,871.04)	(\$17,871.04)	\$1.00	(\$20,308.00)	(\$20,308.00)	\$1.00	(\$20,308.00)	(\$20,308.00)		-\$60,924.00
6395-A ROCK BERM LF -180 \$23.00 (\$4,140.00) (\$4,140.00) \$35.78 (\$6,440.40) (\$6,440.40) \$30.00 (\$5,400.00) (\$5,400.00) \$60.00 (\$10,800.00) (\$10,800.00) \$		METHOD, BROADCASTING				+	<del></del>			ļ		+			<del></del>	<del></del>	\$ 3.00	-\$7,200.00

642S-A	SILT FENCE FOR EROSION CONTROL	LF	-3,047	\$3.00	(\$9,141.00)	(\$9,141.00)	\$3.05	(\$9,293.35)	(\$9,293.35)	\$5.00	(\$15,235.00)	(\$15,235.00)	\$4.00	(\$12,188.00)	(\$12,188.00)	\$ 4.00	-\$12,188.00
	Bid Alternate 1 Subtotal					(\$315,978.05)			(\$264,090.79)			(\$384,213.00)			(\$301,979.00)		(\$412,792.00)
	Did Atternate 1 Subtotal					(3313,378.03)			(3204,030.73)			(3384,213.00)			(3301,979.00)		(3412,732.00)
BID ALTERNATIVE 2:	lan			450,000,00	400,000,00	450.000.00	4.5.000.00		******	4== === ==	4=0.000.00	4== === ==	4======	4========	4=======	¢22.000.00	<u> </u>
SP 700S-RM	RE-MOBILIZATION	LS	1	\$60,000.00	\$60,000.00	\$60,000.00	\$46,300.00	\$46,300.00	\$46,300.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$32,000.00	\$32,000.00
	Bid Alternate 2 Subtotal					\$60,000.00			\$46,300.00			\$50,000.00			\$50,000.00		\$32,000.00
BID ALTERNATIVE 3:																	
**	PRECAST FOUNDATION (24 IN)	LF	20	\$516.00	\$10,320.00	\$10,320.00	\$450.00	\$9,000.00	\$9,000.00	\$140.00	\$2,800.00	\$2,800.00	\$70.00	\$1,400.00	\$1,400.00	\$ 205.00	\$4,100.00
**	GROUND BOX	EA	2	\$1,090.00	\$2,180.00	\$2,180.00	\$960.00	\$1,920.00	\$1,920.00	\$2,150.00	\$4,300.00	\$4,300.00	\$300.00	\$600.00	\$600.00	\$ 730.00	\$1,460.00
TXDOT 170	IRRIGATION SYSTEM	LS	1	\$24,246.00	\$24,246.00	\$24,246.00	\$8,900.00	\$8,900.00	\$8,900.00	\$16,900.00	\$16,900.00	\$16,900.00	\$5,000.00	\$5,000.00	\$5,000.00	\$ 24,000.00	\$24,000.00
TXDOT 610	RELOCATED RD IL ASM (TRANS-BASE)	EA	4	\$3,273.00	\$13,092.00	\$13,092.00	\$2,870.00	\$11,480.00	\$11,480.00	\$2,150.00	\$8,600.00	\$8,600.00	\$1,800.00	\$7,200.00	\$7,200.00	\$ 2,700.00	\$10,800.00
TxDOT 618	CONDT (PVC) (SCH 40) (2")	LF	785	\$36.00	\$28,260.00	\$28,260.00	\$31.90	\$25,041.50	\$25,041.50	\$15.00	\$11,775.00	\$11,775.00	\$18.00	\$14,130.00	\$14,130.00	\$ 25.00	\$19,625.00
TXDOT 620	ELEC CONDR (NO. 8) BARE	LF	785	\$3.50	\$2,747.50	\$2,747.50	\$3.20	\$2,512.00	\$2,512.00	\$3.60	\$2,826.00	\$2,826.00	\$4.00	\$3,140.00	\$3,140.00	\$ 5.00	\$3,925.00
TXDOT 620	ELEC CONDR (NO. 8) INSULATED	LF	1,570	\$4.50	\$7,065.00	\$7,065.00	\$4.25	\$6,672.50	\$6,672.50	\$4.10	\$6,437.00	\$6,437.00	\$5.00	\$7,850.00	\$7,850.00	\$ 5.00	\$7,850.00
	INSOLATED															3.00	
	Bid Alternate 3 Subtotal					\$87,910.50			\$65,526.00			\$53,638.00			\$39,320.00		\$71,760.00
BID ALTERNATIVE 4:																	
101S-A	PREPARING ROW	AC	1	\$9,000.00	\$10,800.00	\$10,800.00	\$12,900.00	\$15,480.00	\$15,480.00	\$20,000.00	\$24,000.00	\$24,000.00	\$7,000.00	\$8,400.00	\$8,400.00	\$ 4,575.00	\$5,490.00
110S-B	STREET EXCAVATION, PLAN QUANTITY	CY	965	\$9.00	\$8,685.00	\$8,685.00	\$16.80	\$16,212.00	\$16,212.00	\$10.00	\$9,650.00	\$9,650.00	\$15.00	\$14,475.00	\$14,475.00	\$ 20.00	\$19,300.00
132S-A	EMBANKMENT	CY	697	\$30.00	\$20,910.00	\$20,910.00	\$33.75	\$23,523.75	\$23,523.75	\$15.00	\$10,455.00	\$10,455.00	\$18.00	\$12,546.00	\$12,546.00	\$ 20.00	\$13,940.00
203S-A	LIME TREATED SUBGRADE, 10IN THICK	SY	3,307	\$25.00	\$82,675.00	\$82,675.00	\$20.15	\$66,636.05	\$66,636.05	\$12.00	\$39,684.00	\$39,684.00	\$10.00	\$33,070.00	\$33,070.00	\$ 30.00	\$99,210.00
210S-A	FLEXIBLE BASE	CY	1,010	\$85.00	\$85,884.00	\$85,884.00	\$63.70	\$64,362.48	\$64,362.48	\$46.00	\$46,478.40	\$46,478.40	\$63.00	\$63,655.20	\$63,655.20	\$ 60.00	\$60,624.00
306S-A	PRIME COAT	GAL	943	\$4.00	\$3,770.00	\$3,770.00	\$7.40	\$6,974.50	\$6,974.50	\$4.00	\$3,770.00	\$3,770.00	\$6.00	\$5,655.00	\$5,655.00	\$ 4.00	\$3,770.00
340S-B	HOT MIX ASPHALTIC CONRETE PAVEMENT, 6IN, TYPE D	SY	3,307	\$73.00	\$241,411.00	\$241,411.00	\$53.10	\$175,601.70	\$175,601.70	\$52.00	\$171,964.00	\$171,964.00	\$50.00	\$165,350.00	\$165,350.00	\$ 40.00	\$132,280.00
430S-D	CONC CURB (TY II)	LF	135	\$34.00	\$4,603.60	\$4,603.60	\$38.85	\$5,260.29	\$5,260.29	\$32.00	\$4,332.80	\$4,332.80	\$17.00	\$2,301.80	\$2,301.80	\$ 15.00	\$2,031.00
430S-B	CONC CURB & GUTTER (TY II)	LF	1,794	\$24.00	\$43,046.40	\$43,046.40	\$43.00	\$77,124.80	\$77,124.80	\$34.00	\$60,982.40	\$60,982.40	\$17.00	\$30,491.20	\$30,491.20	\$ 20.00	\$35,872.00
432S-A	CONCRETE PAVING (NATURAL) (4" DEPTH)	SF	20,283	\$6.00	\$121,698.00	\$121,698.00	\$9.15	\$185,589.45	\$185,589.45	\$9.00	\$182,547.00	\$182,547.00	\$6.00	\$121,698.00	\$121,698.00	\$ 9.00	\$182,547.00
Reference sheet E200 of the Public Improvements Set	VERDEON RDWY & AREA LUMINAIRE (2) 70 CRI, 4000K, 850mA LEDS & TY II OPTICS	EA	7	\$7,000.00	\$49,000.00	\$49,000.00	\$19,100.00	\$133,700.00	\$133,700.00	\$7,000.00	\$49,000.00	\$49,000.00	\$21,600.00	\$151,200.00	\$151,200.00	\$ 7,500.00	\$52,500.00
	STANDARD PRE-CAST MANHOLE W/CIP BASE, 48IN DIA	EA	3	\$3,978.00	\$11,934.00	\$11,934.00	\$9,500.00	\$28,500.00	\$28,500.00	\$23,000.00	\$69,000.00	\$69,000.00	\$25,000.00	\$75,000.00	\$75,000.00	\$ 9,000.00	\$27,000.00
	STANDARD PRE-CAST MANHOLE W/PRE-CAST BASE, 4' DIA	EA	1	\$4,919.00	\$4,919.00	\$4,919.00	\$5,600.00	\$5,600.00	\$5,600.00	\$15,000.00	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$ 10,000.00	\$10,000.00
506S-D4WW	DROP MANHOLE 4' DIA W/PRE-CAST BASE	EA	1	\$44,726.00	\$44,726.00	\$44,726.00	\$13,100.00	\$13,100.00	\$13,100.00	\$9,800.00	\$9,800.00	\$9,800.00	\$30,000.00	\$30,000.00	\$30,000.00	\$ 10,500.00	\$10,500.00
506S-EDMM4WW	MANHOLE, 4' DIA.	VF	82	\$1,200.00	\$97,800.00	\$97,800.00	\$430.00	\$35,045.00	\$35,045.00	\$700.00	\$57,050.00	\$57,050.00	\$1,000.00	\$81,500.00	\$81,500.00	\$ 750.00	\$61,125.00
506S-CNWW	CONNECT EX. WW LINE TO PROP. MH	EA	1	\$45,000.00	\$45,000.00	\$45,000.00	\$6,200.00	\$6,200.00	\$6,200.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$ 1,800.00	\$1,800.00
	JACKING OR BORING 12" PVC (TO INCLUDE 24" STEEL ENCASEMENT PIPE)	LF	617	\$725.00	\$447,325.00	\$447,325.00	\$710.00	\$438,070.00	\$438,070.00	\$690.00	\$425,730.00	\$425,730.00	\$1,200.00	\$740,400.00	\$740,400.00	\$ 650.00	\$401,050.00
508S-IS	INLET (SIZE 10FT) STANDARD	EA	3	\$6,831.00	\$20,493.00	\$20,493.00	\$7,200.00	\$21,600.00	\$21,600.00	\$11,000.00	\$33,000.00	\$33,000.00	\$7,000.00	\$21,000.00	\$21,000.00	\$ 6,500.00	\$19,500.00
508S-IS	INLET (SIZE 15FT) STANDARD	EA	1	\$14,488.00	\$14,488.00	\$14,488.00	\$11,800.00	\$11,800.00	\$11,800.00	\$18,000.00	\$18,000.00	\$18,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$ 12,500.00	\$12,500.00

	INLET (COMPL) (PAZD)(SL)				. 1					l .	l , I							
508S-IS	(4FTX4FT)	EA	1	\$6,248.00	\$6,248.00	\$6,248.00	\$5,700.00	\$5,700.00	\$5,700.00	\$14,000.00	\$14,000.00	\$14,000.00	\$5,500.00	\$5,500.00	\$5,500.00	\$	5,500.00	\$5,500.00
508S-IS	(6FTX6FT)	EA	1	\$4,950.00	\$4,950.00	\$4,950.00	\$8,800.00	\$8,800.00	\$8,800.00	\$24,000.00	\$24,000.00	\$24,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$	13,260.00	\$13,260.00
506S-J3FTX3FT	JUNCTION BOX 3FT X 3FT	EA	1	\$7,040.00	\$7,040.00	\$7,040.00	\$3,210.00	\$3,210.00	\$3,210.00	\$8,000.00	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$	6,000.00	\$6,000.00
506S-J4FTX4FT	JUNCTION BOX 4FT X 4FT	EA	3	\$2,467.00	\$7,401.00	\$7,401.00	\$4,210.00	\$12,630.00	\$12,630.00	\$9,500.00	\$28,500.00	\$28,500.00	\$5,500.00	\$16,500.00	\$16,500.00	\$	7,000.00	\$21,000.00
506S-J6FTX6FT	JUNCTION BOX 6FT X 6FT	EA	1	\$20,372.00	\$20,372.00	\$20,372.00	\$11,800.00	\$11,800.00	\$11,800.00	\$28,000.00	\$28,000.00	\$28,000.00	\$17,500.00	\$17,500.00	\$17,500.00	\$	8,475.00	\$8,475.00
506S-J7FTX7FT	JUNCTION BOX 7FT X 7FT	EA	2	\$20,355.00	\$40,710.00	\$40,710.00	\$13,700.00	\$27,400.00	\$27,400.00	\$26,000.00	\$52,000.00	\$52,000.00	\$20,000.00	\$40,000.00	\$40,000.00	\$	9,525.00	\$19,050.00
509S-1	TRENCH EXCAVATION SAFETY PROTECTIVE SYSTEMS	LF	8,052	\$6.00	\$48,312.00	\$48,312.00	\$8.85	\$71,260.20	\$71,260.20	\$1.00	\$8,052.00	\$8,052.00	\$5.00	\$40,260.00	\$40,260.00	\$	3.00	\$24,156.00
510-ASD18INDIA	PIPE, 18 IN DIA. (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	LF	91	\$74.00	\$6,734.00	\$6,734.00	\$108.00	\$9,828.00	\$9,828.00	\$85.00	\$7,735.00	\$7,735.00	\$72.00	\$6,552.00	\$6,552.00	\$	75.00	\$6,825.00
510-ASD24INDIA	PIPE, 24 IN DIA. (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	LF	25	\$94.00	\$2,350.00	\$2,350.00	\$139.00	\$3,475.00	\$3,475.00	\$115.00	\$2,875.00	\$2,875.00	\$100.00	\$2,500.00	\$2,500.00	\$	100.00	\$2,500.00
510-ASD30INDIA	PIPE, 30 IN DIA. (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	LF	153	\$114.00	\$17,442.00	\$17,442.00	\$150.00	\$22,950.00	\$22,950.00	\$140.00	\$21,420.00	\$21,420.00	\$145.00	\$22,185.00	\$22,185.00	\$	130.00	\$19,890.00
510-ASD36INDIA	PIPE, 36 IN DIA. (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	LF	563	\$153.00	\$86,139.00	\$86,139.00	\$180.00	\$101,340.00	\$101,340.00	\$190.00	\$106,970.00	\$106,970.00	\$200.00	\$112,600.00	\$112,600.00	\$	180.00	\$101,340.00
510-ASD54INDIA	PIPE, 54 IN DIA. (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	LF	950	\$385.00	\$365,750.00	\$365,750.00	\$385.00	\$365,750.00	\$365,750.00	\$435.00	\$413,250.00	\$413,250.00	\$455.00	\$432,250.00	\$432,250.00	\$	420.00	\$399,000.00
505S-B	STEEL ENCASEMENT PIPE 30" DIA. (FOR 18" DIA. PVC)	LF	120	\$324.00	\$38,880.00	\$38,880.00	\$280.00	\$33,600.00	\$33,600.00	\$350.00	\$42,000.00	\$42,000.00	\$250.00	\$30,000.00	\$30,000.00	\$	450.00	\$54,000.00
510-AWW18Dia	18-INCH PVC DR26	LF	1,828	\$105.00	\$191,940.00	\$191,940.00	\$136.00	\$248,608.00	\$248,608.00	\$130.00	\$237,640.00	\$237,640.00	\$140.00	\$255,920.00	\$255,920.00	\$	225.00	\$411,300.00
510-AWW12Dia	12-INCH PVC DR26	LF	2,521	\$91.00	\$229,411.00	\$229,411.00	\$88.10	\$222,100.10	\$222,100.10	\$100.00	\$252,100.00	\$252,100.00	\$100.00	\$252,100.00	\$252,100.00	\$	120.00	\$302,520.00
510-AW12Dia	12-INCH PVC DR26	LF	496	\$95.00	\$47,120.00	\$47,120.00	\$169.00	\$83,824.00	\$83,824.00	\$160.00	\$79,360.00	\$79,360.00	\$100.00	\$49,600.00	\$49,600.00	\$	120.00	\$59,520.00
510-AW8Dia	8-INCH PVC DR26	LF	102	\$46.00	\$4,692.00	\$4,692.00	\$116.00	\$11,832.00	\$11,832.00	\$90.00	\$9,180.00	\$9,180.00	\$70.00	\$7,140.00	\$7,140.00	\$	100.00	\$10,200.00
510-AW6Dia	6-INCH PVC DR26 3-INCH PVC DR26	LF LF	35 9	\$67.00	\$2,345.00	\$2,345.00 \$468.00	\$119.00	\$4,165.00 \$644.40	\$4,165.00 \$644.40	\$70.00	\$2,450.00 \$540.00	\$2,450.00 \$540.00	\$100.00	\$3,500.00	\$3,500.00	\$	90.00 85.00	\$3,150.00 \$765.00
510-AW3Dia	2-INCH PVC DR26 (FOR	LF	9	\$52.00	\$468.00	\$468.00	\$71.60	\$644.40	\$644.40	\$60.00	\$540.00	\$540.00	\$50.00	\$450.00	\$450.00	<b>&gt;</b>	85.00	\$765.00
510-AW2Dia	IRRIGATION)	LF	668	\$13.00	\$8,684.00	\$8,684.00	\$26.10	\$17,434.80	\$17,434.80	\$50.00	\$33,400.00	\$33,400.00	\$45.00	\$30,060.00	\$30,060.00	\$	60.00	\$40,080.00
511S-A3	3-INCH GATE VALVE	EA	1	\$3,005.00	\$3,005.00	\$3,005.00	\$1,970.00	\$1,970.00	\$1,970.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,200.00	\$2,200.00	\$2,200.00	\$	1,500.00	\$1,500.00
511S-A6	6-INCH GATE VALVE	EA	6	\$3,314.00	\$19,884.00	\$19,884.00	\$2,260.00	\$13,560.00	\$13,560.00	\$2,600.00	\$15,600.00	\$15,600.00	\$2,500.00	\$15,000.00	\$15,000.00	\$	2,500.00	\$15,000.00
511S-A8	8-INCH GATE VALVE	EA	6	\$4,038.00	\$24,228.00	\$24,228.00	\$2,950.00	\$17,700.00	\$17,700.00	\$3,600.00	\$21,600.00	\$21,600.00	\$3,500.00	\$21,000.00	\$21,000.00	\$	3,500.00	\$21,000.00
511S-A12	12-INCH GATE VALVE	EA	11	\$6,238.00	\$68,618.00	\$68,618.00	\$4,560.00	\$50,160.00	\$50,160.00	\$5,200.00	\$57,200.00	\$57,200.00	\$6,000.00	\$66,000.00	\$66,000.00	\$	6,000.00	\$66,000.00
511S-B 510-BW-12"x12"	FIRE HYDRANTS  CONNECT NEW 12"  WATERLINE TO EXISTING  12"	EA EA	2	\$5,774.00 \$5,918.55	\$23,096.00 \$11,837.10	\$23,096.00 \$11,837.10	\$7,400.00 \$6,900.00	\$29,600.00 \$13,800.00	\$29,600.00 \$13,800.00	\$7,000.00	\$28,000.00	\$28,000.00	\$4,800.00 \$10,000.00	\$19,200.00 \$20,000.00	\$19,200.00 \$20,000.00	\$	6,500.00 8,100.00	\$26,000.00 \$16,200.00
642S-A	SILT FENCE FOR EROSION CONTROL	LF	8,603	\$5.00	\$43,015.00	\$43,015.00	\$6.20	\$53,338.60	\$53,338.60	\$5.00	\$43,015.00	\$43,015.00	\$4.00	\$34,412.00	\$34,412.00	\$	4.00	\$34,412.00
642S-D	CURB INLET PROTECTION	LF	152	\$11.00	\$1,672.00	\$1,672.00	\$14.70	\$2,234.40	\$2,234.40	\$10.00	\$1,520.00	\$1,520.00	\$15.00	\$2,280.00	\$2,280.00	\$	10.00	\$1,520.00
824S-A	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	EA	6	\$1,272.00	\$7,632.00	\$7,632.00	\$1,290.00	\$7,740.00	\$7,740.00	\$1,350.00	\$8,100.00	\$8,100.00	\$1,500.00	\$9,000.00	\$9,000.00	\$	1,000.00	\$6,000.00
803S-MO	BARRICADES, SIGNS AND TRAFFIC HANDLING	МО	1	\$1,500.00	\$1,500.00	\$1,500.00	\$25,600.00	\$25,600.00	\$25,600.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$	5,000.00	\$5,000.00
8635-2	REFL PAV MRKR TY I-C	EA	5	\$9.00	\$45.00	\$45.00	\$15.75	\$78.75	\$78.75	\$14.00	\$70.00	\$70.00	\$10.00	\$50.00	\$50.00	\$	8.00	\$40.00
863S-C	REFL PAV MRKR TY II-A-A	EA	28	\$9.00	\$252.00	\$252.00	\$15.75	\$441.00	\$441.00	\$14.00	\$392.00	\$392.00	\$10.00	\$280.00	\$280.00	\$	8.00	\$224.00
871S-C4IN	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	64	\$3.00	\$192.00	\$192.00	\$4.70	\$300.80	\$300.80	\$2.00	\$128.00	\$128.00	\$25.00	\$1,600.00	\$1,600.00	\$	2.00	\$128.00
871S-C8IN	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	76	\$3.00	\$228.00	\$228.00	\$6.30	\$478.80	\$478.80	\$3.50	\$266.00	\$266.00	\$25.00	\$1,900.00	\$1,900.00	\$	8.00	\$608.00
871S-C24IN	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	50	\$14.00	\$700.00	\$700.00	\$15.75	\$787.50	\$787.50	\$14.00	\$700.00	\$700.00	\$35.00	\$1,750.00	\$1,750.00	\$	12.00	\$600.00

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871S-TSY	REFL PAV MRK TY I (W)(ARROW)(100MIL)	EA	1	\$363.00	\$363.00	\$363.00	\$320.00	\$320.00	\$320.00	\$335.00	\$335.00	\$335.00	\$400.00	\$400.00	\$400.00	\$ 200.00	\$200.00
871S-TW	REFL PAV MRK TY I (W)(WORD)(100MIL)	EA	1	\$424.00	\$424.00	\$424.00	\$370.00	\$370.00	\$370.00	\$390.00	\$390.00	\$390.00	\$500.00	\$500.00	\$500.00	\$ 350.00	\$350.00
871S-4Y	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	624	\$10.00	\$6,240.00	\$6,240.00	\$4.70	\$2,932.80	\$2,932.80	\$2.00	\$1,248.00	\$1,248.00	\$25.00	\$15,600.00	\$15,600.00	\$ 2.00	\$1,248.00
321513 - DECORATIVE		LF	5	\$11.00	\$55.00	\$55.00	\$13.65	\$68.25	\$68.25	\$11.00	\$55.00	\$55.00	\$12.00	\$60.00	\$60.00		\$75.00
ROCK	STEEL EDGING FURNISHING AND PLACING		_			·		·								\$ 15.00	·
329119 - TOP SOIL	TOPSOIL (SHRUBS)(TREES)(4") GENERAL USE COMPOST	CY	31	\$66.00	\$2,072.40	\$2,072.40	\$61.00	\$1,915.40	\$1,915.40	\$45.00	\$1,413.00	\$1,413.00	\$50.00	\$1,570.00	\$1,570.00	\$ 161.00	\$5,055.40
329300 - PLANTING	(SHRUBS)(4")	CY	31	\$89.00	\$2,794.60	\$2,794.60	\$61.00	\$1,915.40	\$1,915.40	\$80.00	\$2,512.00	\$2,512.00	\$88.00	\$2,763.20	\$2,763.20	\$ 65.00	\$2,041.00
329119 - TOP SOIL	FURNISHING AND PLACING TOPSOIL (SOD)(1")	CY	8	\$46.00	\$368.00	\$368.00	\$108.00	\$864.00	\$864.00	\$45.00	\$360.00	\$360.00	\$48.00	\$384.00	\$384.00	\$ 161.00	\$1,288.00
329210 - TURF AND GRASSES	ROLL SODDING	SF	2,621	\$3.00	\$7,863.00	\$7,863.00	\$3.75	\$9,828.75	\$9,828.75	\$3.00	\$7,863.00	\$7,863.00	\$3.00	\$7,863.00	\$7,863.00	\$ 1.75	\$4,586.75
329210 - TURF AND GRASSES	FERTILIZER	AC	0	\$2,636.00	\$263.60	\$263.60	\$10,500.00	\$1,050.00	\$1,050.00	\$2,500.00	\$250.00	\$250.00	\$2,610.00	\$261.00	\$261.00	\$ 1,816.00	\$181.60
328400 - IRRIGATION	VEGETATIVE WATERING (DRIP IRRIGATION)	SY	684	\$2.00	\$1,368.00	\$1,368.00	\$13.65	\$9,336.60	\$9,336.60	\$1.75	\$1,197.00	\$1,197.00	\$1.90	\$1,299.60	\$1,299.60	\$ 6.00	\$4,104.00
328400 - IRRIGATION	VEGETATIVE WATERING (ROTARY ASSEMBLY, PIPE, FITTINGS)	SY	291	\$1.00	\$291.00	\$291.00	\$13.65	\$3,972.15	\$3,972.15	\$1.00	\$291.00	\$291.00	\$0.63	\$183.33	\$183.33	\$ 3.00	\$873.00
328400 - IRRIGATION	IRRIGATION SYSTEM (TAP, METER, MASTER VALVE, FLOW SENSOR)	LS	3	\$5,566.00	\$16,698.00	\$16,698.00	\$12,300.00	\$36,900.00	\$36,900.00	\$5,200.00	\$15,600.00	\$15,600.00	\$5,511.00	\$16,533.00	\$16,533.00	\$ 15,000.00	\$45,000.00
328400 - IRRIGATION	IRRIGATION SYSTEM (CONTROLLER, RAIN/FREEZE SENSORS)	LS	3	\$2,337.00	\$7,011.00	\$7,011.00	\$1,060.00	\$3,180.00	\$3,180.00	\$2,200.00	\$6,600.00	\$6,600.00	\$2,314.00	\$6,942.00	\$6,942.00	\$ 3,500.00	\$10,500.00
328400 - IRRIGATION	IRRIGATION SYSTEM (ELECTRICAL SERVICE)	LS	3	\$10,900.00	\$32,700.00	\$32,700.00	\$10,500.00	\$31,500.00	\$31,500.00	\$10,000.00	\$30,000.00	\$30,000.00	\$10,820.00	\$32,460.00	\$32,460.00	\$ 5,000.00	\$15,000.00
329300 - PLANTING	PLANT MATERIAL (1 GAL)	EA	3,108	\$7.00	\$21,756.00	\$21,756.00	\$13.65	\$42,424.20	\$42,424.20	\$7.25	\$22,533.00	\$22,533.00	\$12.00	\$37,296.00	\$37,296.00	\$ 13.00	\$40,404.00
329300 - PLANTING	PLANT MATERIAL (5 GAL)	EA	20	\$32.00	\$640.00	\$640.00	\$34.70	\$694.00	\$694.00	\$30.00	\$600.00	\$600.00	\$29.00	\$580.00	\$580.00	\$ 50.00	\$1,000.00
329300 - PLANTING	PLANT MATERIAL (45 GAL)	EA	6	\$490.00	\$2,940.00	\$2,940.00	\$740.00	\$4,440.00	\$4,440.00	\$455.00	\$2,730.00	\$2,730.00	\$520.00	\$3,120.00	\$3,120.00	\$ 450.00	\$2,700.00
329300 - PLANTING	PLANT MATERIAL (MIN. 4" CAL) (B&B)	EA	17	\$1,573.00	\$26,741.00	\$26,741.00	\$1,060.00	\$18,020.00	\$18,020.00	\$1,450.00	\$24,650.00	\$24,650.00	\$1,600.00	\$27,200.00	\$27,200.00	\$ 1,000.00	\$17,000.00
329300 - PLANTING	PLANT BED PREPARATION (SHRUBS & TREES)(8") PLANT BED PREPARATION	CY	63	\$59.00	\$3,705.20	\$3,705.20	\$61.00	\$3,830.80	\$3,830.80	\$55.00	\$3,454.00	\$3,454.00	\$60.00	\$3,768.00	\$3,768.00	\$ 90.00	\$5,652.00
329210 - TURF AND GRASSES	(SOD)(3")	СҮ	199	\$37.00	\$7,374.10	\$7,374.10	\$61.00	\$12,157.30	\$12,157.30	\$35.00	\$6,975.50	\$6,975.50	\$40.00	\$7,972.00	\$7,972.00	\$ 240.00	\$47,832.00
329300 - PLANTING	MULCH (SHRUBS)(TREES)(2")	CY	16	\$52.00	\$816.40	\$816.40	\$34.70	\$544.79	\$544.79	\$48.00	\$753.60	\$753.60	\$55.00	\$863.50	\$863.50	\$ 30.00	\$471.00
871S-TSH	REF PAV MRK TY I(W)18"(YLD TRI)(100MIL)	EA	5	\$90.00	\$450.00	\$450.00	\$61.00	\$305.00	\$305.00	\$60.00	\$300.00	\$300.00	\$25.00	\$125.00	\$125.00	\$ 50.00	\$250.00
						Γ.										1	
	Bid Alternate 4 Subtotal					\$2,844,994.40			\$3,001,090.81			\$2,921,616.70			\$3,303,774.83		\$3,059,613.75
BID ALTERNATIVE 5:	I I	a. I		440.00	1 40 000 00		445.00	40.000.00	40.000.00	445.00	4= ====	45 500 00	440.00	40.000.00	45.075.00	<u> </u>	ά7. C10.00
132S-A	EMBANKMENT EXCAVATION, PLAN	CY	382	\$10.00	\$3,820.00	\$3,820.00	\$15.80	\$6,035.60	\$6,035.60	\$15.00	\$5,730.00	\$5,730.00	\$18.00	\$6,876.00	\$6,876.00	\$ 20.00	\$7,640.00
111S-B	QUANTITY (PRE- DETERMINED)	CY	29,184	\$19.50	\$569,088.00	\$569,088.00	\$16.00	\$466,944.00	\$466,944.00	\$25.00	\$729,600.00	\$729,600.00	\$18.00	\$525,312.00	\$525,312.00	\$ 20.00	\$583,680.00
508S-H	HEADWALL, STANDARD, 54" DIA. PIPE	EA	2	\$9,555.00	\$19,110.00	\$19,110.00	\$9,400.00	\$18,800.00	\$18,800.00	\$14,500.00	\$29,000.00	\$29,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$ 19,000.00	\$38,000.00
508S-H	HEADWALL, 4 X 42IN OUTFALL W/ DISSIPATORS	EA	1	\$30,000.00	\$30,000.00	\$30,000.00	\$33,300.00	\$33,300.00	\$33,300.00	\$26,000.00	\$26,000.00	\$26,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$ 32,000.00	\$32,000.00
Reference sheets 37-39, L4.01, L4.02 of the Public Improvements Set	STRUCTURAL/CONCRETE WALL	SF	1,836	\$123.00	\$225,828.00	\$225,828.00	\$116.00	\$212,976.00	\$212,976.00	\$140.00	\$257,040.00	\$257,040.00	\$110.00	\$201,960.00	\$201,960.00	\$ 90.00	\$165,240.00
DESIGN-BUILD	GRAVITY WALL	SF	6,042	\$32.00	\$193,344.00	\$193,344.00	\$110.00	\$664,620.00	\$664,620.00	\$56.00	\$338,352.00	\$338,352.00	\$57.00	\$344,394.00	\$344,394.00	\$ 50.00	\$302,100.00
591S-B	DRY ROCK RIPRAP 12 IN	CY	158	\$145.00	\$22,910.00	\$22,910.00	\$183.00	\$28,914.00	\$28,914.00	\$210.00	\$33,180.00	\$33,180.00	\$150.00	\$23,700.00	\$23,700.00	\$ 113.35	\$17,909.30
591S-B	DRY ROCK RIPRAP 16-17 IN	CY	30	\$145.00	\$4,350.00	\$4,350.00	\$186.00	\$5,580.00	\$5,580.00	\$235.00	\$7,050.00	\$7,050.00	\$200.00	\$6,000.00	\$6,000.00	\$ 185.00	\$5,550.00

510ASD42INDIA	DEPTHS), INCLUDING	LF	188	\$202.00	\$37,976.00	\$37,976.00	\$212.00	\$39,856.00	\$39,856.00	\$250.00	\$47,000.00	\$47,000.00	\$400.00	\$75,200.00	\$75,200.00	\$	250.00	\$47,000.00
Reference sheets 37 and	,																	
L4.02 of Public Improvements Set	RETAINING WALL COLUMNS	LS	1	\$13,000.00	\$13,000.00	\$13,000.00	\$17,600.00	\$17,600.00	\$17,600.00	\$8,200.00	\$8,200.00	\$8,200.00	\$20,000.00	\$20,000.00	\$20,000.00	\$ 15	5,000.00	\$15,000.00
TXDOT - 169 SOIL RETENTION BLANKETS	SLOPE STABILIZATION	SY	166	\$122.00	\$20,252.00	\$20,252.00	\$13.44	\$2,231.04	\$2,231.04	\$2.25	\$373.50	\$373.50	\$2.00	\$332.00	\$332.00	Ś	10.00	\$1,660.00
Reference TAC Title 30 Rule 217.203, 210.23, 309.13 (Geotech Recommended)	HDPE POND LINER	SY	7,691	\$39.00	\$299,949.00	\$299,949.00	\$74.60	\$573,748.60	\$573,748.60	\$40.00	\$307,640.00	\$307,640.00	\$30.00	\$230,730.00	\$230,730.00	\$	18.00	\$138,438.00
321513 - DECORATIVE ROCK	DECORATIVE GRAVEL (6" DEPTH)	CY	1	\$381.00	\$190.50	\$190.50	\$420.00	\$210.00	\$210.00	\$350.00	\$175.00	\$175.00	\$380.00	\$190.00	\$190.00	\$	350.00	\$175.00
321513 - DECORATIVE ROCK	LANDSCAPE AMENITY (BOULDER)	EA	14	\$330.00	\$4,620.00	\$4,620.00	\$270.00	\$3,780.00	\$3,780.00	\$305.00	\$4,270.00	\$4,270.00	\$350.00	\$4,900.00	\$4,900.00	\$	350.00	\$4,900.00
323119 - DECORATIVE METAL FENCES & GATES	GUARDRAIL 42" HEIGHT	LF	1,339	\$68.00	\$91,052.00	\$91,052.00	\$62.80	\$84,089.20	\$84,089.20	\$65.00	\$87,035.00	\$87,035.00	\$70.00	\$93,730.00	\$93,730.00	\$	75.00	\$100,425.00
321513 - DECORATIVE ROCK	STEEL EDGING	LF	12	\$11.00	\$132.00	\$132.00	\$13.40	\$160.80	\$160.80	\$11.00	\$132.00	\$132.00	\$12.00	\$144.00	\$144.00	\$	15.00	\$180.00
055001 - LANDSCAPE METAL FABRICATIONS	SHADE STRUCTURE	EA	1	\$37,000.00	\$37,000.00	\$37,000.00	\$219,000.00	\$219,000.00	\$219,000.00	\$31,000.00	\$31,000.00	\$31,000.00	\$172,000.00	\$172,000.00	\$172,000.00	\$ 25	5,000.00	\$25,000.00
323119 - DECORATIVE METAL FENCES & GATES	MAINTENANCE GATE (42" HEIGHT)	EA	1	\$2,900.00	\$2,900.00	\$2,900.00	\$2,580.00	\$2,580.00	\$2,580.00	\$2,750.00	\$2,750.00	\$2,750.00	\$3,000.00	\$3,000.00	\$3,000.00	\$ 2	2,400.00	\$2,400.00
TXDOT 528 - COLORED TEXTURED CONCRETE	COLORED TEXTURED CONC. (4")	SY	519	\$228.00	\$118,332.00	\$118,332.00	\$128.00	\$66,432.00	\$66,432.00	\$130.00	\$67,470.00	\$67,470.00	\$90.00	\$46,710.00	\$46,710.00	\$	110.00	\$57,090.00
TXDOT 528 - COLORED TEXTURED CONCRETE	LANDSCAPE PAVERS	SY	213	\$133.00	\$28,329.00	\$28,329.00	\$55.50	\$11,821.50	\$11,821.50	\$135.00	\$28,755.00	\$28,755.00	\$170.00	\$36,210.00	\$36,210.00	\$	113.00	\$24,069.00
129300 - SITE FURNISHINGS	TRASH RECEPTACLE	EA	2	\$5,455.00	\$10,910.00	\$10,910.00	\$4,320.00	\$8,640.00	\$8,640.00	\$5,000.00	\$10,000.00	\$10,000.00	\$500.00	\$1,000.00	\$1,000.00	\$ 2	2,200.00	\$4,400.00
129300 - SITE FURNISHINGS	BENCH	EA	4	\$6,000.00	\$24,000.00	\$24,000.00	\$4,400.00	\$17,600.00	\$17,600.00	\$5,000.00	\$20,000.00	\$20,000.00	\$500.00	\$2,000.00	\$2,000.00	\$ 2	2,500.00	\$10,000.00
129300 - SITE FURNISHINGS	TABLES AND CHAIRS	EA	9	\$8,486.00	\$76,374.00	\$76,374.00	\$6,700.00	\$60,300.00	\$60,300.00	\$7,500.00	\$67,500.00	\$67,500.00	\$500.00	\$4,500.00	\$4,500.00	\$ 5	5,000.00	\$45,000.00
044500 - LANDSCAPE STONE MASONRY	POND RETAINING WALL (CAPSTONE ONLY)	LF	328	\$34.00	\$11,152.00	\$11,152.00	\$880.00	\$288,640.00	\$288,640.00	\$190.00	\$62,320.00	\$62,320.00	\$40.00	\$13,120.00	\$13,120.00	\$	20.00	\$6,560.00
044500 - LANDSCAPE STONE MASONRY	POND RETAINING WALL COLUMNS (STONE VENEER/CAPSTONE ONLY)	EA	4	\$6,813.00	\$27,252.00	\$27,252.00	\$1,480.00	\$5,920.00	\$5,920.00	\$2,000.00	\$8,000.00	\$8,000.00	\$1,100.00	\$4,400.00	\$4,400.00	\$ 1	1,200.00	\$4,800.00
329119 - TOP SOIL	FURNISHING AND PLACING TOPSOIL (SHRUBS)(TREES)(4")	CY	145	\$66.00	\$9,570.00	\$9,570.00	\$66.00	\$9,570.00	\$9,570.00	\$45.00	\$6,525.00	\$6,525.00	\$30.00	\$4,350.00	\$4,350.00	\$	161.00	\$23,345.00
329119 - TOP SOIL	TOPSOIL (SOD)(1")	CY	58	\$45.00	\$2,619.00	\$2,619.00	\$108.00	\$6,285.60	\$6,285.60	\$42.00	\$2,444.40	\$2,444.40	\$48.00	\$2,793.60	\$2,793.60	\$	161.00	\$9,370.20
329300 - PLANTING	GENERAL USE COMPOST (SHRUBS)(4")	CY	145	\$88.00	\$12,760.00	\$12,760.00	\$60.70	\$8,801.50	\$8,801.50	\$80.00	\$11,600.00	\$11,600.00	\$88.00	\$12,760.00	\$12,760.00	\$	65.00	\$9,425.00
329210 - TURF AND GRASSES	ROLL SODDING	SF	18,931	\$1.00	\$18,931.00	\$18,931.00	\$3.45	\$65,311.95	\$65,311.95	\$1.50	\$28,396.50	\$28,396.50	\$3.00	\$56,793.00	\$56,793.00	\$	1.75	\$33,129.25
329210 - TURF AND GRASSES	FERTILIZER	AC	0	\$2,638.00	\$1,055.20	\$1,055.20	\$1,060.00	\$424.00	\$424.00	\$2,400.00	\$960.00	\$960.00	\$2,610.00	\$1,044.00	\$1,044.00	\$ 1	1,816.00	\$726.40
329300 - PLANTING	MULCH (SHRUBS)(TREES)(2")	CY	73	\$52.00	\$3,775.20	\$3,775.20	\$34.45	\$2,501.07	\$2,501.07	\$48.00	\$3,484.80	\$3,484.80	\$55.00	\$3,993.00	\$3,993.00	\$	30.00	\$2,178.00
329210 - TURF AND GRASSES	PLANT BED PREPARATION (SOD)(3")	CY	175	\$24.00	\$4,207.20	\$4,207.20	\$60.70	\$10,640.71	\$10,640.71	\$22.00	\$3,856.60	\$3,856.60	\$40.00	\$7,012.00	\$7,012.00	\$	240.00	\$42,072.00
329300 - PLANTING	(SHRUBS & TREES)(8") PLANT MATERIAL (MIN. 4"	CY	290	\$59.00	\$17,110.00	\$17,110.00	\$60.70	\$17,603.00	\$17,603.00	\$54.00	\$15,660.00	\$15,660.00	\$60.00	\$17,400.00	\$17,400.00	\$	90.00	\$26,100.00
329300 - PLANTING	CAL) (B&B)	EA	18	\$1,232.00	\$22,176.00	\$22,176.00	\$1,060.00	\$19,080.00	\$19,080.00	\$1,100.00	\$19,800.00	\$19,800.00	\$1,600.00	\$28,800.00	\$28,800.00	\$ 1	1,000.00	\$18,000.00
	PLANT MATERIAL (45 GAL)	EA	20	\$670.00	\$13,400.00	\$13,400.00	\$740.00	\$14,800.00	\$14,800.00	\$610.00	\$12,200.00	\$12,200.00	\$665.00	\$13,300.00	\$13,300.00	\$	450.00	\$9,000.00
	PLANT MATERIAL (3 GAL) PLANT MATERIAL (1 GAL)	EA EA	605 444	\$27.00 \$12.00	\$16,335.00 \$5,328.00	\$16,335.00 \$5,328.00	\$34.00 \$14.45	\$20,570.00 \$6,415.80	\$20,570.00 \$6,415.80	\$25.00 \$9.00	\$15,125.00 \$3,996.00	\$15,125.00 \$3,996.00	\$28.00 \$12.00	\$16,940.00 \$5,328.00	\$16,940.00 \$5,328.00	\$	35.00 13.00	\$21,175.00 \$5,772.00
329510 - LANDSCAPE MAINTENANCE	PLANT MAINTENANCE	МО	12	\$2,788.00	\$33,456.00	\$33,456.00	\$3,160.00	\$37,920.00	\$37,920.00	\$2,500.00	\$30,000.00	\$30,000.00	\$2,200.00	\$26,400.00	\$26,400.00	\$ 2	2,800.00	\$33,600.00
328400 - IRRIGATION	VEGETATIVE WATERING (TEMPORARY IRRIGATION)	LS	1	\$18,000.00	\$18,000.00	\$18,000.00	\$8,900.00	\$8,900.00	\$8,900.00	\$28,000.00	\$28,000.00	\$28,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$ 10	0,000.00	\$10,000.00

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328400 - IRRIGATION	VEGETATIVE WATERING (DRIP IRRIGATION)	SY	1,306	\$2.00	\$2,612.00	\$2,612.00	\$3.40	\$4,440.40	\$4,440.40	\$1.75	\$2,285.50	\$2,285.50	\$1.90	\$2,481.40	\$2,481.40	\$ 6.00	\$7,836.00
	VEGETATIVE WATERING															Ş 0.00	
328400 - IRRIGATION	(ROTARY ASSEMBLY, PIPE, FITTINGS)	SY	2,104	\$0.60	\$1,262.40	\$1,262.40	\$3.90	\$8,205.60	\$8,205.60	\$1.00	\$2,104.00	\$2,104.00	\$0.63	\$1,325.52	\$1,325.52	\$ 3.00	\$6,312.00
	IRRIGATION SYSTEM (TAP,																
328400 - IRRIGATION	METER, MASTER VALVE, FLOW SENSOR)	LS	1	\$39,500.00	\$39,500.00	\$39,500.00	\$47,400.00	\$47,400.00	\$47,400.00	\$36,000.00	\$36,000.00	\$36,000.00	\$42,000.00	\$42,000.00	\$42,000.00	\$ 15,000.00	\$15,000.00
328400 - IRRIGATION	IRRIGATION SYSTEM (ELECTRICAL SERVICE)	LS	1	\$11,000.00	\$11,000.00	\$11,000.00	\$10,500.00	\$10,500.00	\$10,500.00	\$10,000.00	\$10,000.00	\$10,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$ 5,000.00	\$5,000.00
328400 - IRRIGATION	IRRIGATION SYSTEM (CONTROLLER, RAIN/FREEZE SENSORS)	LS	3	\$2,424.00	\$7,272.00	\$7,272.00	\$1,060.00	\$3,180.00	\$3,180.00	\$2,200.00	\$6,600.00	\$6,600.00	\$3,000.00	\$9,000.00	\$9,000.00	\$ 3,500.00	\$10,500.00
432S-A	(NATURAL) (4" DEPTH)	SF	8,718	\$9.17	\$79,944.06	\$79,944.06	\$71.10	\$619,849.80	\$619,849.80	\$9.00	\$78,462.00	\$78,462.00	\$6.00	\$52,308.00	\$52,308.00	\$ 9.00	\$78,462.00
328400 - IRRIGATION	IRRIGATION SLEEVES	LS	1	\$12,122.00	\$12,122.00	\$12,122.00	\$47,040.00	\$47,040.00	\$47,040.00	\$12,000.00	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$ 10,000.00	\$10,000.00
								•									
	Bid Alternate 5 Subtotal					\$2,204,305.56			\$3,809,218.17			\$2,508,072.30			\$2,223,436.52		\$2,016,219.15
BID ALTERNATIVE 6:																	
0100-6002	PREPARING ROW	STA	12	\$4,000.00	\$48,000.00	\$48,000.00	\$1,940.00	\$23,280.00	\$23,280.00	\$4,000.00	\$48,000.00	\$48,000.00	\$2,500.00	\$30,000.00	\$30,000.00	\$ 6,000.00	\$72,000.00
0105-6022	REMOVING STAB BASE AND ASPH PAV (13")	SY	125	\$54.00	\$6,750.00	\$6,750.00	\$31.50	\$3,937.50	\$3,937.50	\$60.00	\$7,500.00	\$7,500.00	\$50.00	\$6,250.00	\$6,250.00	\$ 25.00	\$3,125.00
0110-6001	EXCAVATION (ROADWAY)	CY	2,466	\$28.00	\$69,048.00	\$69,048.00	\$19.95	\$49,196.70	\$49,196.70	\$30.00	\$73,980.00	\$73,980.00	\$14.00	\$34,524.00	\$34,524.00	\$ 32.00	\$78,912.00
0132-6003	EMBANKMENT (FINAL)(ORD	CY	134	\$97.00	\$12,998.00	\$12,998.00	\$20.20	\$2,706.80	\$2,706.80	\$20.00	\$2,680.00	\$2,680.00	\$18.00	\$2,412.00	\$2,412.00		\$21,440.00
	COMP)(TY B) FURNISHING AND PLACING			,	, ,	, ,	,	, ,	, ,	,	, ,	, ,	, , , ,	, ,	, ,	\$ 160.00	,, · · · · · · ·
0160-6003	TOPSOIL (4")  BROADCAST SEED (PERM)	SY	4,500	\$2.00	\$9,000.00	\$9,000.00	\$5.00	\$22,500.00	\$22,500.00	\$2.00	\$9,000.00	\$9,000.00	\$4.00	\$18,000.00	\$18,000.00	\$ 6.00	\$27,000.00
0164-6003	(RURAL) (CLAY)	SY	4,500	\$1.00	\$4,500.00	\$4,500.00	\$2.30	\$10,350.00	\$10,350.00	\$1.00	\$4,500.00	\$4,500.00	\$1.00	\$4,500.00	\$4,500.00	\$ 1.00	\$4,500.00
0168-6001	VEGETATIVE WATERING	MG	3	\$974.00	\$2,922.00	\$2,922.00	\$360.00	\$1,080.00	\$1,080.00	\$500.00	\$1,500.00	\$1,500.00	\$1,000.00	\$3,000.00	\$3,000.00	\$ 200.00	\$600.00
0247-6366	FL BS (CMP IN PLC)(TY A GR 5)(FNAL POS)	CY	1,203	\$81.00	\$97,443.00	\$97,443.00	\$121.00	\$145,563.00	\$145,563.00	\$65.00	\$78,195.00	\$78,195.00	\$75.00	\$90,225.00	\$90,225.00	\$ 95.00	\$114,285.00
0260-6001	LIME (HYDRATED LIME (DRY))	TON	48	\$387.00	\$18,537.30	\$18,537.30	\$340.00	\$16,286.00	\$16,286.00	\$375.00	\$17,962.50	\$17,962.50	\$300.00	\$14,370.00	\$14,370.00	\$ 400.00	\$19,160.00
0260-6011	LIME TRT (EXST MATL) (12")	SY	1,511	\$12.00	\$18,132.00	\$18,132.00	\$28.10	\$42,459.10	\$42,459.10	\$8.00	\$12,088.00	\$12,088.00	\$8.00	\$12,088.00	\$12,088.00	\$ 8.00	\$12,088.00
0260-6054	LIME TRT (NEW BASE)(10")	SY	316	\$47.00	\$14,852.00	\$14,852.00	\$34.50	\$10,902.00	\$10,902.00	\$8.50	\$2,686.00	\$2,686.00	\$8.00	\$2,528.00	\$2,528.00	\$ 60.00	\$18,960.00
0310-6001	PRIME COAT (MULTI OPTION)	GAL	260	\$4.00	\$1,040.00	\$1,040.00	\$6.00	\$1,560.00	\$1,560.00	\$4.25	\$1,105.00	\$1,105.00	\$9.00	\$2,340.00	\$2,340.00	\$ 6.00	\$1,560.00
3076-6015	D-GR HMA TY-C PG64-22	TON	141	\$162.00	\$22,842.00	\$22,842.00	\$144.00	\$20,304.00	\$20,304.00	\$144.00	\$20,304.00	\$20,304.00	\$200.00	\$28,200.00	\$28,200.00	\$ 200.00	\$28,200.00
3076-6048 0432-6033	D-GR HMA TY-D PG76-22 PROTECTION)(18 IN)	TON CY	175 12	\$169.00 \$145.00	\$29,575.00 \$1,740.00	\$29,575.00 \$1,740.00	\$151.00 \$185.00	\$26,425.00	\$26,425.00 \$2,220.00	\$150.00 \$260.00	\$26,250.00 \$3,120.00	\$26,250.00 \$3,120.00	\$210.00 \$200.00	\$36,750.00 \$2,400.00	\$36,750.00 \$2,400.00	\$ 140.00 \$ 230.00	\$24,500.00 \$2,760.00
0464-6005	RC PIPE (CL III)(24 IN)	LF	99	\$117.00	\$1,583.00	\$11,583.00	\$138.00	\$13,662.00	\$13,662.00	\$95.00	\$9,405.00	\$9,405.00	\$100.00	\$9,900.00	\$9,900.00	\$ 250.00	\$14,850.00
0464-6007	RC PIPE (CL III)(30 IN)	LF	10	\$141.00	\$1,410.00	\$1,410.00	\$240.00	\$2,400.00	\$2,400.00	\$175.00	\$1,750.00	\$1,750.00	\$145.00	\$1,450.00	\$1,450.00	\$ 130.00	\$2,400.00
	SET (TY II) (24 IN) (RCP) (6:															ر 240.00	
0467-6395	1) (P) SET (TY II) (30 IN) (RCP) (4:	EA	4	\$6,000.00	\$24,000.00	\$24,000.00	\$2,400.00	\$9,600.00	\$9,600.00	\$4,000.00	\$16,000.00	\$16,000.00	\$3,000.00	\$12,000.00	\$12,000.00	\$ 2,800.00	\$11,200.00
0467-6419	1) (C)	EA	1	\$5,800.00	\$5,800.00	\$5,800.00	\$3,460.00	\$3,460.00	\$3,460.00	\$5,000.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$ 3,300.00	\$3,300.00
0500-6001	MOBILIZATION CONSTRUCTION EXITS	LS	1	\$50,000.00	\$50,000.00	\$50,000.00	\$11,600.00	\$11,600.00	\$11,600.00	\$43,000.00	\$43,000.00	\$43,000.00	\$5,000.00	\$5,000.00	\$5,000.00		\$0.00
0506-6020	(INSTALL) (TY 1)	SY	78	\$15.00	\$1,168.50	\$1,168.50	\$28.10	\$2,188.99	\$2,188.99	\$20.00	\$1,558.00	\$1,558.00	\$30.00	\$2,337.00	\$2,337.00	\$ 50.00	\$3,895.00
0506-6024	(REMOVE)	SY	78	\$4.00	\$311.60	\$311.60	\$17.55	\$1,367.15	\$1,367.15	\$10.00	\$779.00	\$779.00	\$10.00	\$779.00	\$779.00	\$ 17.00	\$1,324.30
0506-6038	TEMP SEDMT CONT FENCE (INSTALL)	LF	60	\$4.00	\$240.00	\$240.00	\$22.80	\$1,368.00	\$1,368.00	\$5.00	\$300.00	\$300.00	\$3.00	\$180.00	\$180.00	\$ 7.00	\$420.00
0506-6039	TEMP SEDMT CONT FENCE (REMOVE)	LF	60	\$1.00	\$60.00	\$60.00	\$12.30	\$738.00	\$738.00	\$1.50	\$90.00	\$90.00	\$1.00	\$60.00	\$60.00	\$ 3.00	\$180.00
0529-6001	CONC CURB (TY I)	LF	40	\$40.00	\$1,600.00	\$1,600.00	\$101.00	\$4,040.00	\$4,040.00	\$50.00 \$70.00	\$2,000.00	\$2,000.00	\$25.00	\$1,000.00	\$1,000.00	\$ 105.00	\$4,200.00
0530-6005 0644-6001	DRIVEWAYS (ACP) TY10BWG(1)SA(P)	SY EA	316 4	\$164.00 \$1,272.00	\$51,758.40 \$5,088.00	\$51,758.40 \$5,088.00	\$66.60 \$1,260.00	\$21,018.96 \$5,040.00	\$21,018.96 \$5,040.00	\$70.00 \$1,300.00	\$22,092.00 \$5,200.00	\$22,092.00 \$5,200.00	\$56.00 \$1,500.00	\$17,673.60 \$6,000.00	\$17,673.60 \$6,000.00	\$ 90.00 \$ 1,000.00	\$28,404.00 \$4,000.00
0658-6049	INSTL OM ASSM (OM- 2Z)(FLX)GND(BI)	EA	5	\$1,272.00	\$755.00	\$755.00	\$1,260.00	\$800.00	\$800.00	\$1,300.00	\$800.00	\$800.00	\$250.00	\$1,250.00	\$1,250.00	\$ 1,000.00	\$625.00
0666-6174	REFL PAV MRK TY II (W) 6" (SLD)	LF	1,009	\$2.00	\$2,018.00	\$2,018.00	\$2.80	\$2,825.20	\$2,825.20	\$2.00	\$2,018.00	\$2,018.00	\$5.00	\$5,045.00	\$5,045.00	\$ 1.00	\$1,009.00
l	N1							I	l .		L	l .		L	L	7 1.00	

0666-6178	REFL PAV MRK TY II (W) 8" (SLD)	LF	805	\$4.00	\$3,220.00	\$3,220.00	\$3.35	\$2,696.75	\$2,696.75	\$2.00	\$1,610.00	\$1,610.00	\$7.00	\$5,635.00	\$5,635.00	\$	1.50	\$1,207.50
0666-6182	REFL PAV MRK TY II (W) 24" (SLD)	LF	22	\$36.00	\$792.00	\$792.00	\$6.00	\$132.00	\$132.00	\$4.50	\$99.00	\$99.00	\$35.00	\$770.00	\$770.00	\$	6.00	\$132.00
0666-6184	REFL PAV MRK TY II (W) (ARROW)	EA	4	\$363.00	\$1,452.00	\$1,452.00	\$107.00	\$428.00	\$428.00	\$10.50	\$42.00	\$42.00	\$500.00	\$2,000.00	\$2,000.00	\$	120.00	\$480.00
0666-6192	REFL PAV MRK TY II (W) (WORD)	EA	4	\$484.00	\$1,936.00	\$1,936.00	\$160.00	\$640.00	\$640.00	\$160.00	\$640.00	\$640.00	\$500.00	\$2,000.00	\$2,000.00	\$	180.00	\$720.00
0666-6207	REFL PAV MRK TY II (Y) 4" (SLD)	LF	169	\$7.00	\$1,183.00	\$1,183.00	\$2.80	\$473.20	\$473.20	\$1.50	\$253.50	\$253.50	\$8.00	\$1,352.00	\$1,352.00	\$	1.50	\$253.50
0672-6007	REFL PAV MRKR TY I-C	EA	40	\$10.18	\$410.25	\$410.25	\$12.30	\$495.69	\$495.69	\$10.00	\$403.00	\$403.00	\$10.00	\$403.00	\$403.00	\$	10.00	\$403.00
0672-6009	REFL PAV MRKR TY II-A-A	EA	1	\$10.00	\$10.00	\$10.00	\$12.30	\$12.30	\$12.30	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$	10.00	\$10.00
0677-6001	ELIM EXT PAV MRK & MRKS (4")	LF	1,085	\$1.00	\$1,085.00	\$1,085.00	\$2.80	\$3,038.00	\$3,038.00	\$1.00	\$1,085.00	\$1,085.00	\$5.00	\$5,425.00	\$5,425.00	\$	2.00	\$2,170.00
3085-6001	UNDERSEAL COURSE	GAL	257	\$5.00	\$1,285.00	\$1,285.00	\$6.00	\$1,542.00	\$1,542.00	\$5.00	\$1,285.00	\$1,285.00	\$12.00	\$3,084.00	\$3,084.00	\$	7.00	\$1,799.00
6001-6002	MESSAGE SIGN	EA	1	\$8,486.00	\$8,486.00	\$8,486.00	\$25,100.00	\$25,100.00	\$25,100.00	\$5,000.00	\$5,000.00	\$5,000.00	\$17,500.00	\$17,500.00	\$17,500.00	\$	15,000.00	\$15,000.00
	Bid Alternate 6 Subtotal					\$533,031.05			\$493,436.34			\$429,290.00			\$392,440.60			\$527,072.30
Grand Total						\$12,971,812.67			\$14,161,164.43			\$12,688,259.70			\$12,282,361.82			\$12,826,195.15