



November 1, 2024

City of Pflugerville
Katie Kam, PhD, PE
15500 Sun Light Near Way #B
Pflugerville, TX 78660

Re: Recommendation of Award for Pflugerville Roadway Improvements Project-Picadilly Drive, Central Commerce Drive, and Royston Lane.

Dear Ms. Kam,

Halff Associates, Inc. (Halff) has completed its review of the competitive sealed bid proposals for the Pflugerville Roadway Improvements Project-Picadilly Drive, Central Commerce Drive, and Royston Lane. The bidding process followed the schedule outlined below, with the City's official bid opening held at 2:00 PM on Monday, October 28, 2024, as publicly announced.

Bid Advertisement	September 18, 2024
Pre-Bid	September 24, 2024
Bid Opening	October 28, 2024

A total of two (2) proposals were presented for consideration as follows:

No.	Bidder	Base Bid	Additional Alternative Bid #1	Total Bid Amount
1	Capital Excavation Company	\$14,998,069.40	\$132,840.00	\$15,130,909.40
2	Patin Construction LLC	\$17,956,523.00	\$172,200.00	\$18,128,723.00

Following a comprehensive evaluation process conducted by the City, and based on the evaluation metrics developed by the City and defined in the project manual, Capital Excavation Company (Capital Excavation), headquartered in Buda, TX, emerged as the most favorable contender.

Upon reviewing the bid analysis and a comprehensive comparison of all two bids received, it is evident that Capital Excavation's base bid is 9% below than the average two bids submitted by responsive bidders and 2.8% above the Engineer's Estimate. Furthermore, the bid prices Capital Excavation presented are aligned with the scope of work defined for this project.



While the Halff team did not participate in the scoring process, we are familiar with Capital Excavation's resume of completing similar projects in the region. Halff is not aware of any unsatisfactory performance by Capital Excavation that would warrant excluding them from the award.

Recommendation for Award

Halff recommends that the construction contract (Base Bid and Add Alt #1) be awarded to Capital Excavation in the amount of **\$15,130,909.40**. If you have any questions, please do not hesitate to contact me at (512) 777-4581, or by email at ndebevoise@halff.com.

Sincerely,
HALFF

A handwritten signature in black ink that reads "Nicole Debevoise". The signature is fluid and cursive, with the first name "Nicole" and last name "Debevoise" clearly distinguishable.

Nicole Debevoise, PE
Public Works Team Leader, Project Engineer

Cc: Eric Ratzman, PE – Halff
Hossein Roshani, PhD, PE - Halff

Attachment:
Attachment A – Bid Tabulation

BID TABULATION FOR PFLUGERVILLE: PICADILLY AND CENTRAL COMMERCE IMPROVEMENTS BASE BID					CAPITAL EXCAVATION		PATIN CONSTRUCTION	
ITEM NO.	SPEC NO.	DESCRIPTION	UNIT	QTY	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	101S-B	PREPARING ROW	STA	53	\$ 5,000.00	\$ 265,000.00	\$ 3,000.00	\$ 159,000.00
2	104S-A	REMOVE CURB AND GUTTER	LF	2054	\$ 11.25	\$ 23,107.50	\$ 8.00	\$ 16,432.00
3	104S-B	REMOVE PC CONCRETE (RIPRAP)	SF	4752	\$ 2.15	\$ 10,216.80	\$ 4.00	\$ 19,008.00
4	104S-C	REMOVE CONCRETE SIDEWALK	SF	5949	\$ 2.45	\$ 14,575.05	\$ 4.00	\$ 23,796.00
5	104S-C	REMOVE CONCRETE DRIVEWAY	SF	20781	\$ 4.55	\$ 94,553.55	\$ 5.00	\$ 103,905.00
6	110S	REMOVE ASPHALT AND EXISTING BASE (13-IN)	CY	6973	\$ 27.45	\$ 191,408.85	\$ 40.00	\$ 278,920.00
7	110S-A	STREET EXCAVATION (& CHANNEL)	CY	24541	\$ 29.00	\$ 711,689.00	\$ 40.00	\$ 981,640.00
8	132S-A	EMBANKMENT	CY	4905	\$ 17.85	\$ 87,554.25	\$ 35.00	\$ 171,675.00
9	203S-A	LIME TREATED SUBGRADE (8-IN)	SY	32400	\$ 19.50	\$ 631,800.00	\$ 22.00	\$ 712,800.00
10	210S-A	FLEX BASE (2-IN) (FOR CONC DRIVEWAYS)	CY	155	\$ 37.35	\$ 5,789.25	\$ 200.00	\$ 31,000.00
11	210S-A	FLEX BASE (13-IN)	CY	3935	\$ 71.40	\$ 280,959.00	\$ 125.00	\$ 491,875.00
12	210S-A	FLEX BASE (14-IN)	CY	6500	\$ 70.40	\$ 457,600.00	\$ 135.00	\$ 877,500.00
13	306S-A	PRIME COAT	GAL	4168	\$ 5.45	\$ 22,715.60	\$ 7.00	\$ 29,176.00
14	340S-B	HOT MIX ASPHALT D-GR TY-C (4-IN) PG 76-22, SAC A	SY	26048	\$ 33.70	\$ 877,817.60	\$ 50.00	\$ 1,302,400.00
15	360S-AH	6-IN CONCRETE PAVEMENT (HIGH EARLY STRENGTH) (COMMERCIAL DRIVEWAYS)	SF	32392	\$ 15.45	\$ 500,456.40	\$ 20.00	\$ 647,840.00
16	430S-B	CONCRETE CURB AND GUTTER (SPILL) (FINE GRADING)	LF	644	\$ 42.70	\$ 27,498.80	\$ 22.00	\$ 14,168.00
17	SP432S-TDI	TACTILE DIRECTIONAL INDICATORS (DETECTABLE WARNING)	LF	41	\$ 124.00	\$ 5,084.00	\$ 50.00	\$ 2,050.00
18	432S-A	CONCRETE SIDEWALK, 4 INCH THICKNESS	SF	18379	\$ 9.65	\$ 177,357.35	\$ 10.00	\$ 183,790.00
19	SP432S-6-SUP	CONCRETE SHARED USE PATH, 6 INCH THICKNESS	SF	35292	\$ 8.80	\$ 310,569.60	\$ 12.00	\$ 423,504.00
20	SP432S-6-BIKE	CONCRETE OFF-STREET BIKE FACILITY, 6 INCH THICKNESS (COLOR-INTEGRATED)	SF	654	\$ 36.40	\$ 23,805.60	\$ 20.00	\$ 13,080.00
21	432S-PRC-4	PEDESTRIAN ADA RAILING-OPTION 3 (STANDARD 707S-4)	LF	25	\$ 310.00	\$ 7,750.00	\$ 175.00	\$ 4,375.00
22	434-A	STAMPED CONCRETE (5-IN) (EUROPEAN FAN PATTERN) (CL A CONC.)	SY	1283	\$ 139.00	\$ 178,337.00	\$ 200.00	\$ 256,600.00
23	506S-J	PRECAST JUNCTION BOX 3.5X3.5	EA	1	\$ 9,400.00	\$ 9,400.00	\$ 10,000.00	\$ 10,000.00
24	506S-J	PRECAST JUNCTION BOX 6X6	EA	3	\$ 14,800.00	\$ 44,400.00	\$ 12,500.00	\$ 37,500.00
25	506S-M	PRECAST MANHOLE (4-FT)	EA	9	\$ 10,500.00	\$ 94,500.00	\$ 9,000.00	\$ 81,000.00
26	506S-M	PRECAST MANHOLE (5-FT)	EA	5	\$ 9,600.00	\$ 48,000.00	\$ 10,000.00	\$ 50,000.00
27	506S-M	PRECAST MANHOLE (6-FT)	EA	1	\$ 13,700.00	\$ 13,700.00	\$ 13,000.00	\$ 13,000.00
28	508-IS	CURB INLET (10-FT)	EA	36	\$ 9,500.00	\$ 342,000.00	\$ 10,000.00	\$ 360,000.00
29	510-ASD	RC PIPE (CL III) (18 IN)	LF	1262	\$ 162.00	\$ 204,444.00	\$ 120.00	\$ 151,440.00
30	510-ASD	RC PIPE (CL III) (24 IN)	LF	984	\$ 162.00	\$ 159,408.00	\$ 130.00	\$ 127,920.00
31	510-ASD	RC PIPE (CL III) (30 IN)	LF	1767	\$ 192.00	\$ 339,264.00	\$ 150.00	\$ 265,050.00
32	510-ASD	RC PIPE (CL III) (42 IN)	LF	582	\$ 290.00	\$ 168,780.00	\$ 300.00	\$ 174,600.00
33	510-ASD	RC PIPE (CL III) (48 IN)	LF	33	\$ 450.00	\$ 14,850.00	\$ 400.00	\$ 13,200.00
34	559S-A	CONCRETE BOX CULVERT (10' S X 6' H)	LF	231	\$ 1,670.00	\$ 385,770.00	\$ 3,000.00	\$ 693,000.00
35	591S-B	DRY ROCK RIPRAP (18-IN)	CY	278	\$ 147.00	\$ 40,866.00	\$ 100.00	\$ 27,800.00
36	601S	TOPSOIL (4-IN)	CY	1500	\$ 54.70	\$ 82,050.00	\$ 50.00	\$ 75,000.00
37	602S-C	BERMUDA MULCH SODDING	SY	13494	\$ 0.70	\$ 9,445.80	\$ 15.00	\$ 202,410.00
38	639S-A	ROCK BERM	LF	80	\$ 134.00	\$ 10,720.00	\$ 150.00	\$ 12,000.00
39	641S-A	CONSTRUCTION EXITS	EA	1	\$ 5,100.00	\$ 5,100.00	\$ 2,000.00	\$ 2,000.00
40	642S	INSTALL INLET PROTECTION	LF	1125	\$ 15.60	\$ 17,550.00	\$ 5.00	\$ 5,625.00
41	642S	CONCRETE WASHOUT	EA	1	\$ 1,600.00	\$ 1,600.00	\$ 750.00	\$ 750.00
42	642S-A	SILT FENCE FOR EROSION CONTROL	LF	5457	\$ 5.80	\$ 31,650.60	\$ 5.00	\$ 27,285.00
43	700S-TM	MOBILIZATION	LS	1	\$ 750,000.00	\$ 750,000.00	\$ 132,000.00	\$ 132,000.00
44	802S	CIP SIGNAGE	EA	2	\$ 1,190.00	\$ 2,380.00	\$ 1,500.00	\$ 3,000.00
45	803S	BARRICADES, SIGNS AND TRAFFIC HANDLING PICCADILLY	MO	12	\$ 10,800.00	\$ 129,600.00	\$ 3,500.00	\$ 42,000.00
46	824S	INSTALL SMALL ROADSIDE SIGN SUPPORTS AND ASSEMBLIES ONLY	EA	30	\$ 270.00	\$ 8,100.00	\$ 500.00	\$ 15,000.00
47	824S	INSTALL ALUMINUM SIGN ONLY (VARIOUS DIMENSION)	EA	37	\$ 400.00	\$ 14,800.00	\$ 350.00	\$ 12,950.00
48	829S-B	REFL TYPE I BICYCLE LANE PREFERENTIAL (DIRECTIONAL ARROW) SYMBOLS, WHITE IN COLOR	EA	18	\$ 158.00	\$ 2,844.00	\$ 800.00	\$ 14,400.00
49	829S-B	REFL PAV MRK TYP I (W) (SYM), SHARROW	EA	1	\$ 184.00	\$ 184.00	\$ 2,500.00	\$ 2,500.00
50	829S-C	REFL TYP I BICYCLE LANE (BIKE RIDER) SYMBOL, WHITE IN COLOR	EA	13	\$ 211.00	\$ 2,743.00	\$ 1,000.00	\$ 13,000.00
51	860S-C	REFL PAV MRK (W) (SLD) (4")	LF	5754	\$ 1.05	\$ 6,041.70	\$ 2.00	\$ 11,508.00
52	860S-C	REFL PAV MRK (W) (DOT) (8")	LF	1992	\$ 2.65	\$ 5,278.80	\$ 3.00	\$ 5,976.00
53	860S-C	REFL PAV MRK (W) (SLD) (8")	LF	306	\$ 2.10	\$ 642.60	\$ 7.00	\$ 2,142.00
54	860S-C	REFL PAV MRK (W) (SLD) (12")	LF	156	\$ 5.25	\$ 819.00	\$ 10.00	\$ 1,560.00
55	860S-C	REFL PAV MRK (W) (SLD) (24")	LF	507	\$ 10.55	\$ 5,348.85	\$ 15.00	\$ 7,605.00
56	860S-C	REFL PAV MRK (Y) (SLD) (4")	LF	7731	\$ 1.05	\$ 8,117.55	\$ 2.00	\$ 15,462.00
57	860S-C	REFL PAV MRK (Y) (SLD) (24")	LF	242	\$ 10.55	\$ 2,553.10	\$ 15.00	\$ 3,630.00
58	860S-C	REFL PAV MRK (Y) (BRK) (4")	LF	6526	\$ 1.15	\$ 7,504.90	\$ 2.00	\$ 13,052.00
59	860S-C	REFL PAV MRK (W) (ARROW)	EA	17	\$ 260.00	\$ 4,420.00	\$ 500.00	\$ 8,500.00
60	860S-C	REFL PAV MRK (W) (WORD) (ONLY)	EA	4	\$ 320.00	\$ 1,280.00	\$ 750.00	\$ 3,000.00
61	860S-C	REFL PAV MRK (W) (YLD TRI)	EA	12	\$ 52.60	\$ 631.20	\$ 750.00	\$ 9,000.00

BID TABULATION FOR PFLUGERVILLE: PICADILLY AND CENTRAL COMMERCE IMPROVEMENTS BASE BID					CAPITAL EXCAVATION		PATIN CONSTRUCTION	
ITEM NO.	SPEC NO.	DESCRIPTION	UNIT	QTY	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
62	863S-2	REFLECTORIZED PAVEMENT MARKERS TY I-C	EA	17	\$ 8.95	\$ 152.15	\$ 10.00	\$ 170.00
63	863S-3	REFLECTORIZED PAVEMENT MARKERS TY II-A-A	EA	187	\$ 8.95	\$ 1,673.65	\$ 10.00	\$ 1,870.00
64	CoPF G1	TEMPORARY PAVEMENT FOR TRAFFIC CONTROL (2-IN HMAC TY C, 13-IN FLEX BASE)	SY	557	\$ 85.00	\$ 47,345.00	\$ 100.00	\$ 55,700.00
65	TxDOT 104	REMOVE ILLUMINATION POLE FOUNDATION	EA	1	\$ 2,540.00	\$ 2,540.00	\$ 2,500.00	\$ 2,500.00
66	104-7010	REMOVE CONCRETE PAVERS	SY	54	\$ 40.95	\$ 2,211.30	\$ 20.00	\$ 1,080.00
67	TxDOT 416	LIGHT POLE FOUNDATION (INSTALL, ONCOR TO FURNISH)	EA	10	\$ 1,400.00	\$ 14,000.00	\$ 800.00	\$ 8,000.00
68	465-7162	INLET(COMPL)(PAZD)(FG)(5FTX5FT-4FTX4FT)	EA	5	\$ 7,900.00	\$ 39,500.00	\$ 8,000.00	\$ 40,000.00
69	466-7181	WINGWALL(PW-1)(HW=11 FT)	EA	2	\$ 63,000.00	\$ 126,000.00	\$ 75,000.00	\$ 150,000.00
70	467-7362	SET (TY II)(24-IN)(RCP)(4:1)(C)	EA	1	\$ 3,710.00	\$ 3,710.00	\$ 7,500.00	\$ 7,500.00
71	496-7002	REMOVE STR (GRATE INLET)	EA	1	\$ 2,420.00	\$ 2,420.00	\$ 2,500.00	\$ 2,500.00
72	496-7004	REMOVE STR (DRIVEWAY SET)	EA	13	\$ 680.00	\$ 8,840.00	\$ 2,500.00	\$ 32,500.00
73	496-7005	REMOVE STR (WINGWALL)	EA	6	\$ 5,800.00	\$ 34,800.00	\$ 2,500.00	\$ 15,000.00
74	496-7006	REMOVE STR (HEADWALL)	EA	5	\$ 5,800.00	\$ 29,000.00	\$ 2,500.00	\$ 12,500.00
75	496-7007	REMOVE STR (PIPE)	LF	693	\$ 22.05	\$ 15,280.65	\$ 50.00	\$ 34,650.00
76	496-7008	REMOVE STR (BOX CULVERT 8FTX4FT)	LF	31	\$ 242.00	\$ 7,502.00	\$ 250.00	\$ 7,750.00
77	529-7009	CONC CURB & GUTTER (TY II)	LF	8314	\$ 26.35	\$ 219,073.90	\$ 25.00	\$ 207,850.00
78	531-7005	CONCRETE CURB RAMPS (TY 1)	EA	1	\$ 2,420.00	\$ 2,420.00	\$ 3,000.00	\$ 3,000.00
79	531-7006	CONCRETE CURB RAMPS (TY 2)	EA	5	\$ 2,570.00	\$ 12,850.00	\$ 3,000.00	\$ 15,000.00
80	531-7010	CONCRETE CURB RAMPS (TY 7)	EA	12	\$ 1,720.00	\$ 20,640.00	\$ 3,000.00	\$ 36,000.00
81	531-7011	CONCRETE CURB RAMPS (TY 10)	EA	10	\$ 4,450.00	\$ 44,500.00	\$ 3,000.00	\$ 30,000.00
82	542-7001	REMOVE METAL BEAM GUARD FENCE	LF	141	\$ 10.55	\$ 1,487.55	\$ 15.00	\$ 2,115.00
83	550-7017	REMOVE AND INSTALL EXISTING GATE	EA	4	\$ 5,300.00	\$ 21,200.00	\$ 25.00	\$ 100.00
84	550-7005	REMOVE AND INSTALL EXISTING METAL FENCE (8FT H)	LF	152	\$ 79.00	\$ 12,008.00	\$ 35.00	\$ 5,320.00
85	560-7012	RELOCATE EXISTING MAILBOX	EA	4	\$ 470.00	\$ 1,880.00	\$ 100.00	\$ 400.00
86	618-7054	CONDT (PVC)(SCH 80) (2-IN)	LF	2761	\$ 41.05	\$ 113,339.05	\$ 45.00	\$ 124,245.00
87	TxDOT 624	ONCOR CONNECTION BOX (INSTALL, ONCOR TO FURNISH)	EA	35	\$ 820.00	\$ 28,700.00	\$ 500.00	\$ 17,500.00
88	624-7013	REMOVE GROUND BOXES	EA	1	\$ 430.00	\$ 430.00	\$ 1,000.00	\$ 1,000.00
89	644-7072	RELOCATE SM RD SN SUP&AM	EA	8	\$ 270.00	\$ 2,160.00	\$ 50.00	\$ 400.00
90	644-7073	REMOVE SM RD SN SUP&AM	EA	2	\$ 530.00	\$ 1,060.00	\$ 50.00	\$ 100.00
91	658-7006	INSTL DEL ASSM (D-SW)SZ 1(WFLX)SRF	EA	152	\$ 190.00	\$ 28,880.00	\$ 50.00	\$ 7,600.00
92	690-7057	REMOVAL OF PEDESTRIAN RAMPS	EA	6	\$ 670.00	\$ 4,020.00	\$ 500.00	\$ 3,000.00
93	SP432S-RP-CI	CONCRETE BIKE LANE CURB RAMP WITH DETECTABLE PAVERS (COLOR-INTEGRATED)	EA	2	\$ 5,700.00	\$ 11,400.00	\$ 50.00	\$ 100.00

BID TABULATION FOR PFLUGERVILLE: PICADILLY AND CENTRAL COMMERCE IMPROVEMENTS BID ALTERNATE #1					CAPITAL EXCAVATION		PATIN CONSTRUCTION	
ITEM NO.	SPEC NO.	DESCRIPTION	UNIT	QTY	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	SS-01	BIKE LANE RESIN BONDED AGGREGATE SURFACING TREATMENT (RBAST RUBY LAKE OR EQUIVALENT)	SF	3020	\$ 27.00	\$ 81,540.00	\$ 35.00	\$ 105,700.00

BID TABULATION FOR PFLUGERVILLE: ROYSTON IMPROVEMENTS BASE BID					CAPITAL EXCAVATION		PATIN CONSTRUCTION	
ITEM NO.	SPEC NO.	DESCRIPTION	UNIT	QTY	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	101S-B	PREPARING ROW	STA	32	\$ 4,390.00	\$ 140,480.00	\$ 3,000.00	\$ 96,000.00
2	104S-A	REMOVE CURB AND GUTTER	LF	619	\$ 14.15	\$ 8,758.85	\$ 8.00	\$ 4,952.00
3	104S-B	REMOVE PC CONCRETE SLAB (RIPRAP)	SF	10104	\$ 2.40	\$ 24,249.60	\$ 4.00	\$ 40,416.00
4	104S-C	REMOVE CONCRETE SIDEWALK	SF	4880	\$ 2.65	\$ 12,932.00	\$ 4.00	\$ 19,520.00
5	104S-C	REMOVE CONCRETE DRIVEWAY	SF	19818	\$ 4.20	\$ 83,235.60	\$ 5.00	\$ 99,090.00
6	104S-C	REMOVE GRAVEL DRIVEWAY (6-IN)	SF	1917	\$ 2.75	\$ 5,271.75	\$ 5.00	\$ 9,585.00
7	110S	REMOVE ASPHALT AND EXISTING BASE (13-IN)	CY	3432	\$ 29.05	\$ 99,699.60	\$ 40.00	\$ 137,280.00
8	110S-A	STREET EXCAVATION (& CHANNEL)	CY	7500	\$ 28.95	\$ 217,125.00	\$ 40.00	\$ 300,000.00
9	132S-A	EMBANKMENT	CY	1900	\$ 23.80	\$ 45,220.00	\$ 35.00	\$ 66,500.00
10	203S-A	LIME TREATED SUBGRADE (8-IN)	SY	16981	\$ 19.50	\$ 331,129.50	\$ 22.00	\$ 373,582.00
11	210S-A	FLEX BASE (2-IN) (FOR CONC DRIVEWAYS)	CY	182	\$ 37.35	\$ 6,797.70	\$ 200.00	\$ 36,400.00
12	210S-A	FLEX BASE (13-IN)	CY	5583	\$ 70.80	\$ 395,276.40	\$ 125.00	\$ 697,875.00
13	306S-A	PRIME COAT	GAL	2169	\$ 5.15	\$ 11,170.35	\$ 7.00	\$ 15,183.00
14	340S-B	HOT MIX ASPHALT D-GR TY-C (4-IN) PG 76-22, SAC A	SY	13558	\$ 34.00	\$ 460,972.00	\$ 50.00	\$ 677,900.00
15	360S-AH	6-IN CONCRETE PAVEMENT (HIGH EARLY STRENGTH) (COMMERCIAL DRIVEWAYS)	SF	29412	\$ 15.65	\$ 460,297.80	\$ 20.00	\$ 588,240.00
16	432S	TACTILE DIRECTIONAL INDICATORS (DETECTABLE WARNING)	LF	17	\$ 70.10	\$ 1,191.70	\$ 50.00	\$ 850.00
17	432S-A	CONCRETE SIDEWALK, 4 INCH THICKNESS	SF	12047	\$ 9.55	\$ 115,048.85	\$ 10.00	\$ 120,470.00
18	432S-A	CONCRETE SIDEWALK WITH HIGH CURB, 6 INCH THICKNESS	SF	1057	\$ 22.00	\$ 23,254.00	\$ 10.00	\$ 10,570.00
19	SP432S-6-SUP	CONCRETE SHARED USE PATH, 6 INCH THICKNESS	SF	24378	\$ 8.80	\$ 214,526.40	\$ 12.00	\$ 292,536.00
20	SP432S-6-BIKE	CONCRETE OFF-STREET BIKE FACILITY, 6 INCH THICKNESS (COLOR-INTEGRATED)	SF	150	\$ 33.70	\$ 5,055.00	\$ 20.00	\$ 3,000.00
21	432S-PRC-4	PEDESTRIAN ADA RAILING-OPTION 3 (STANDARD 707S-4)	LF	130	\$ 290.00	\$ 37,700.00	\$ 175.00	\$ 22,750.00
22	434-A	STAMPED CONCRETE (5-IN) (EUROPEAN FAN PATTERN) (CL A CONC.)	SY	639	\$ 139.00	\$ 88,821.00	\$ 200.00	\$ 127,800.00
23	506S-J	PRECAST JUNCTION BOX 6.5 X 6.5	EA	2	\$ 14,300.00	\$ 28,600.00	\$ 20,000.00	\$ 40,000.00
24	506S-J	PRECAST JUNCTION BOX 8X8	EA	1	\$ 19,900.00	\$ 19,900.00	\$ 25,000.00	\$ 25,000.00
25	506S-J	PRECAST JUNCTION BOX 9X9	EA	2	\$ 27,500.00	\$ 55,000.00	\$ 45,000.00	\$ 90,000.00
26	506S-J	GRATE INLET (3 FT X 3 FT)	EA	1	\$ 6,700.00	\$ 6,700.00	\$ 7,500.00	\$ 7,500.00
27	506S-M	PRECAST MANHOLE (4-FT)	EA	2	\$ 9,400.00	\$ 18,800.00	\$ 9,000.00	\$ 18,000.00
28	508S-IS	CURB INLET (10-FT)	EA	21	\$ 9,500.00	\$ 199,500.00	\$ 10,000.00	\$ 210,000.00
29	508S-IS	CURB INLET (20-FT)	EA	4	\$ 15,900.00	\$ 63,600.00	\$ 15,000.00	\$ 60,000.00
30	510-ASD	RC PIPE (CL III) (18 IN)	LF	1294	\$ 154.00	\$ 199,276.00	\$ 120.00	\$ 155,280.00
31	510-ASD	RC PIPE (CL III) (24 IN)	LF	237	\$ 181.00	\$ 42,897.00	\$ 130.00	\$ 30,810.00
32	559S-A	CONC BOX CULVERT (5 FT X 4 FT)	LF	41	\$ 750.00	\$ 30,750.00	\$ 900.00	\$ 36,900.00
33	559S-A	CONC BOX CULVERT (5 FT X 5 FT)	LF	728	\$ 730.00	\$ 531,440.00	\$ 1,000.00	\$ 728,000.00
34	559S-A	CONC BOX CULVERT (8 FT X 5 FT)	LF	929	\$ 1,100.00	\$ 1,021,900.00	\$ 1,300.00	\$ 1,207,700.00
35	559S-A	CONC BOX CULVERT (10 FT X 7 FT)	LF	82	\$ 2,090.00	\$ 171,380.00	\$ 3,000.00	\$ 246,000.00
36	591S-B	DRY ROCK RIPRAP (18-IN)	CY	124	\$ 180.00	\$ 22,320.00	\$ 100.00	\$ 12,400.00
37	591S-I	CONCRETE RIPRAP (6" THICK)	CY	41	\$ 940.00	\$ 38,540.00	\$ 500.00	\$ 20,500.00
38	601S	TOPSOIL (4-IN)	CY	570	\$ 61.00	\$ 34,770.00	\$ 50.00	\$ 28,500.00
39	602S-C	BERMUDA MULCH SODDING	SY	5126	\$ 0.70	\$ 3,588.20	\$ 15.00	\$ 76,890.00
40	639S-A	ROCK BERM	LF	80	\$ 134.00	\$ 10,720.00	\$ 150.00	\$ 12,000.00
41	641S-A	CONSTRUCTION EXITS	EA	1	\$ 5,100.00	\$ 5,100.00	\$ 2,000.00	\$ 2,000.00
42	642S	INSTALL TREE PROTECTION	EA	1	\$ 1,080.00	\$ 1,080.00	\$ 500.00	\$ 500.00
43	642S	INSTALL INLET PROTECTION	LF	270	\$ 15.60	\$ 4,212.00	\$ 5.00	\$ 1,350.00
44	642S	CONCRETE WASHOUT	EA	1	\$ 1,600.00	\$ 1,600.00	\$ 750.00	\$ 750.00
45	642S-A	SILT FENCE FOR EROSION CONTROL	LF	2700	\$ 5.80	\$ 15,660.00	\$ 5.00	\$ 13,500.00
46	700S-TM	MOBILIZATION (@ 5%)	LS	1	\$ 250,000.00	\$ 250,000.00	\$ 125,000.00	\$ 125,000.00
47	802S	CIP SIGNAGE	EA	2	\$ 1,190.00	\$ 2,380.00	\$ 3,500.00	\$ 7,000.00
48	803S	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	6	\$ 3,530.00	\$ 21,180.00	\$ 3,500.00	\$ 21,000.00
49	824S	INSTALL SMALL ROADSIDE SIGN SUPPORTS AND ASSEMBLIES ONLY	EA	5	\$ 270.00	\$ 1,350.00	\$ 500.00	\$ 2,500.00
50	824S	INSTALL ALUMINUM SIGN ONLY (VARIOUS DIMENSION)	EA	7	\$ 400.00	\$ 2,800.00	\$ 350.00	\$ 2,450.00
51	829S-B	REFL TYP I BICYCLE LANE PREFERENTIAL (DIRECTIONAL ARROW) SYMBOLS, WHITE IN COLOR	EA	12	\$ 530.00	\$ 6,360.00	\$ 800.00	\$ 9,600.00
52	829S-B	REFL PAV MRK TYP I (W) (SYM), SHARROW	EA	1	\$ 184.00	\$ 184.00	\$ 2,500.00	\$ 2,500.00
53	829S-C	REFL TYPE I BICYCLE LANE (BIKE RIDER) SYMBOL, WHITE IN COLOR	EA	9	\$ 211.00	\$ 1,899.00	\$ 1,000.00	\$ 9,000.00
54	860S-C	REFL PAV MRK TYP (W) (SLD) (4")	LF	157	\$ 1.05	\$ 164.85	\$ 2.00	\$ 314.00
55	860S-C	REFL PAV MRK (DOT) (8")	LF	1232	\$ 2.65	\$ 3,264.80	\$ 3.00	\$ 3,696.00
56	860S-C	REFL PAV MRK (W) (SLD) (24")	LF	285	\$ 10.55	\$ 3,006.75	\$ 7.00	\$ 1,995.00
57	860S-C	REFL PAV MRK (Y) (SLD) (4")	LF	6068	\$ 1.05	\$ 6,371.40	\$ 10.00	\$ 60,680.00
58	860S-C	REFL PAV MRK (Y) (BRK) (4")	LF	4867	\$ 1.15	\$ 5,597.05	\$ 15.00	\$ 73,005.00
59	860S-C	REFL PAV MRK (W) (ARROW)	EA	19	\$ 260.00	\$ 4,940.00	\$ 500.00	\$ 9,500.00
60	860S-C	REFL PAV MRK (W) (WORD) (ONLY)	EA	4	\$ 320.00	\$ 1,280.00	\$ 750.00	\$ 3,000.00

BID TABULATION FOR PFLUGERVILLE: ROYSTON IMPROVEMENTS BASE BID					CAPITAL EXCAVATION		PATIN CONSTRUCTION	
ITEM NO.	SPEC NO.	DESCRIPTION	UNIT	QTY	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
61	863S-2	REFLECTORIZED PAVEMENT MARKERS TY I-C	EA	8	\$ 8.95	\$ 71.60	\$ 10.00	\$ 80.00
62	863S-3	REFLECTORIZED PAVEMENT MARKERS TY II-A-A	EA	136	\$ 8.95	\$ 1,217.20	\$ 10.00	\$ 1,360.00
63	TxDOT 416	LIGHT POLE FOUNDATION (INSTALL, ONCOR TO FURNISH)	EA	12	\$ 1,400.00	\$ 16,800.00	\$ 800.00	\$ 9,600.00
64	432-7011	CONC DISSIPATOR (ROUGHNESS BAFFLES)	CY	0.75	\$ 5,700.00	\$ 4,275.00	\$ 1,000.00	\$ 750.00
65	466-7166	WINGWALL(FW-S)(HW=10 FT)	EA	2	\$ 64,000.00	\$ 128,000.00	\$ 75,000.00	\$ 150,000.00
66	496-7002	REMOVE STR (CURB INLET)	EA	1	\$ 2,200.00	\$ 2,200.00	\$ 2,500.00	\$ 2,500.00
67	496-7003	REMOVE STR (MANHOLE)	EA	2	\$ 2,310.00	\$ 4,620.00	\$ 2,500.00	\$ 5,000.00
68	496-7004	REMOVE STR (DRIVEWAY SET)	EA	17	\$ 420.00	\$ 7,140.00	\$ 50.00	\$ 850.00
69	496-7006	REMOVE HEADWALL	EA	8	\$ 5,700.00	\$ 45,600.00	\$ 2,500.00	\$ 20,000.00
70	496-7007	REMOVE STR (PIPE)	LF	1154	\$ 15.40	\$ 17,771.60	\$ 50.00	\$ 57,700.00
71	496-7008	REMOVE BOX CULVERT (6FTX5FT)	LF	230	\$ 158.00	\$ 36,340.00	\$ 250.00	\$ 57,500.00
72	496-7008	REMOVE BOX CULVERT (7FTX5FT)	LF	80	\$ 158.00	\$ 12,640.00	\$ 250.00	\$ 20,000.00
73	496-7008	REMOVE BOX CULVERT (10'X7')	LF	41	\$ 270.00	\$ 11,070.00	\$ 250.00	\$ 10,250.00
74	529-7009	CONC CURB & GUTTER (TY II)	LF	4705	\$ 26.30	\$ 123,741.50	\$ 25.00	\$ 117,625.00
75	531-7006	CONCRETE CURB RAMPS (TY 2)	EA	1	\$ 4,600.00	\$ 4,600.00	\$ 3,000.00	\$ 3,000.00
76	531-7010	CONCRETE CURB RAMPS (TY 7)	EA	7	\$ 2,390.00	\$ 16,730.00	\$ 3,000.00	\$ 21,000.00
77	542-7001	REMOVE METAL BEAM GUARD FENCE	LF	836	\$ 10.55	\$ 8,819.80	\$ 15.00	\$ 12,540.00
78	550-7017	REMOVE AND INSTALL EXISTING GATE	EA	3	\$ 3,160.00	\$ 9,480.00	\$ 25.00	\$ 75.00
79	550-7005	REMOVE AND INSTALL EXISTING METAL FENCE (8FT H)	LF	115	\$ 79.00	\$ 9,085.00	\$ 35.00	\$ 4,025.00
80	560-7012	RELOCATE EXISTING MAILBOX	EA	7	\$ 470.00	\$ 3,290.00	\$ 100.00	\$ 700.00
81	618-7054	CONDT (PVC)(SCH 80) (2-IN)	LF	3060	\$ 37.80	\$ 115,668.00	\$ 45.00	\$ 137,700.00
82	TxDOT 624	ONCOR CONNECTION BOX (INSTALL, ONCOR TO FURNISH)	EA	14	\$ 820.00	\$ 11,480.00	\$ 500.00	\$ 7,000.00
83	644-7072	RELOCATE SM RD SN SUP&AM	EA	9	\$ 190.00	\$ 1,710.00	\$ 50.00	\$ 450.00
84	658-7006	INSTL DEL ASSM (D-SW)SZ 1(WFLX)SRF	EA	112	\$ 270.00	\$ 30,240.00	\$ 50.00	\$ 5,600.00
85	SP432A-RP-CI	CONCRETE BIKE LANE CURB RAMP WITH DETECTABLE PAVERS (COLOR-INTEGRATED)	EA	1	\$ 5,700.00	\$ 5,700.00	\$ 50.00	\$ 50.00

BID TABULATION FOR PFLUGERVILLE: ROYSTON IMPROVEMENTS BID ALTERNATE #1					CAPITAL EXCAVATION		PATIN CONSTRUCTION	
ITEM NO.	SPEC NO.	DESCRIPTION	UNIT	QTY	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	SS-01	BIKE LANE RESIN BONDED AGGREGATE SURFACING TREATMENT (RBAST RUBY LAKE OR EQUIVALENT)	SF	1900	\$ 27.00	\$ 51,300.00	\$ 35.00	\$ 66,500.00

BASE		\$ \$	14,998,069.40	BASE		\$ \$	17,956,523.00
TOTAL AMOUNT OF ADD ALT #1		\$ \$	132,840.00	TOTAL AMOUNT OF ADD ALT #1		\$ \$	172,200.00
TOTAL AMOUNT OF BASE BID + ADD ALT #1		\$ \$	15,130,909.40	TOTAL AMOUNT OF BASE BID + ADD ALT #1		\$ \$	18,128,723.00