



BID TABULATION
CITY OF ROUND ROCK
Sunrise Rd Median Construction

May 17, 2016: 2:00 PM
 2008 Enterprise Drive; Round Rock, TX 78664



						Engineer's Opinion of Probable Construction Cost		Patin Construction LLC 3800 W. 2nd Street Taylor, TX 76574	
								YES	
								YES	
BID ITEM	APPROX. QUANTIT	UNIT	SPEC CODE	ITEM NO.	DESCRIPTION	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
BASE BID									
1	17.27	STA	R	101					
2	167	LF	R	104	PREPARING RIGHT OF WAY	\$ 1,500.00	\$ 25,905.00	\$ 2,500.00	\$ 43,175.00
3	192	SF	R	104	REMOVE P.C. CONCRETE CURB	\$ 14.00	\$ 2,338.00	\$ 5.00	\$ 835.00
4	140	LF	R	104	REMOVE P.C. CONCRETE SIDEWALKS AND DRIVEWAYS	\$ 6.00	\$ 1,152.00	\$ 5.00	\$ 960.00
5	352	SY	T	105	REMOVE P.C. CONCRETE WALL	\$ 15.00	\$ 2,100.00	\$ 20.00	\$ 2,800.00
6	318	SY	R	201	REMOVE STAB BASE AND ASPH PAV (6"-20")	\$ 30.00	\$ 10,560.00	\$ 20.00	\$ 7,040.00
7	9617	SY	R	315	SUBGRADE PREPARATION (6 INCHES)	\$ 15.00	\$ 4,770.00	\$ 10.00	\$ 3,180.00
8	146	TON	R	340	SURFACE MILLING	\$ 2.50	\$ 24,042.50	\$ 6.00	\$ 57,702.00
9	1089	TON	R	340	HOT MIX ASPHALTIC CONCRETE PAVEMENT, TYPE B	\$ 125.00	\$ 18,250.00	\$ 141.00	\$ 20,586.00
10	24	TON	R	340	HOT MIX ASPHALTIC CONCRETE PAVEMENT, TYPE C	\$ 130.00	\$ 141,570.00	\$ 156.00	\$ 169,884.00
11	12	LF	T	416	HOT MIX ASPHALTIC CONCRETE PAVEMENT, TYPE D	\$ 300.00	\$ 7,200.00	\$ 192.00	\$ 4,608.00
12	27	LF	T	416	6031 DRILL SHAFT (TRF SIG POLE) (30 IN)	\$ 250.00	\$ 3,000.00	\$ 280.00	\$ 3,360.00
13	2149	LF	R	430	6032 DRILL SHAFT (TRF SIG POLE) (36 IN)	\$ 260.00	\$ 7,020.00	\$ 320.00	\$ 8,640.00
14	1064	SF	R	432	P.C. CONCRETE CURB AND GUTTER FINE GRADING	\$ 25.00	\$ 53,725.00	\$ 30.00	\$ 64,470.00
15	6	EA	R	432	NEW PC CONCRETE SIDEWALK, 5 INCH THICKNESS	\$ 6.00	\$ 6,384.00	\$ 10.00	\$ 10,640.00
16	24	CY	T	432	P.C. SIDEWALK CURB RAMP WITH PAVERS (TYPE 1)	\$ 2,500.00	\$ 15,000.00	\$ 1,800.00	\$ 10,800.00
17	1088	SF	R	433	6001 RIPRAP (CONC)(4 IN)	\$ 500.00	\$ 12,000.00	\$ 300.00	\$ 7,200.00
18	997	SF	R	436	CONCRETE DRIVEWAY	\$ 10.00	\$ 10,880.00	\$ 20.00	\$ 21,760.00
19	351	LF	T	506	PC CONCRETE VALLEY GUTTERS	\$ 10.00	\$ 9,970.00	\$ 20.00	\$ 19,940.00
20	427	SY	R	602	BIODEG EROSN CONT LOGS (INSTL) (8")	\$ 6.00	\$ 2,106.00	\$ 4.00	\$ 1,404.00
21	390	LF	T	618	SODDING FOR EROSION CONTROL	\$ 8.00	\$ 3,416.00	\$ 8.00	\$ 3,416.00
22	70	LF	T	618	6046 CONDT (PVC) (SCH 80) (2")	\$ 14.00	\$ 5,460.00	\$ 17.00	\$ 6,630.00
23	525	LF	T	618	6047 CONDT (PVC) (SCH 80) (2") (BORE)	\$ 17.49	\$ 1,224.30	\$ 53.00	\$ 3,710.00
24	210	LF	T	618	6053 CONDT (PVC) (SCH 80) (3")	\$ 17.00	\$ 8,925.00	\$ 28.00	\$ 14,700.00
25	955	LF	T	620	6054 CONDT (PVC) (SCH 80) (3") (BORE)	\$ 35.81	\$ 7,520.10	\$ 62.00	\$ 13,020.00
26	430	LF	T	620	6007 ELEC CONDR (NO.8) BARE	\$ 1.70	\$ 1,623.50	\$ 1.10	\$ 1,050.50
27	20	LF	T	620	6008 ELEC CONDR (NO.8) INSULATED	\$ 2.00	\$ 860.00	\$ 1.20	\$ 516.00
28	40	LF	T	620	6009 ELEC CONDR (NO.6) BARE	\$ 2.00	\$ 40.00	\$ 2.65	\$ 53.00
29	6	EA	T	624	6010 ELEC CONDR (NO.6) INSULATED	\$ 3.00	\$ 120.00	\$ 5.35	\$ 214.00
30	1	EA	T	628	6010 GROUND BOX TY D (162922)W/APRON	\$ 1,200.00	\$ 7,200.00	\$ 213.00	\$ 1,278.00
31	6	EA	R	642	ELC SRV TY D 120/240 100(NS)AL(E)PS(U)	\$ 5,200.00	\$ 5,200.00	\$ 6,400.00	\$ 6,400.00
32	2	EA	T	644	642 CURB INLET PROTECTION	\$ 200.00	\$ 1,200.00	\$ 100.00	\$ 600.00
33	3	EA	T	644	2001 IN SM RD SN SUP&AM TY10BWG(1)SA(P)	\$ 600.00	\$ 1,200.00	\$ 770.00	\$ 1,540.00
34	1	EA	T	680	2060 REMOVE SM RD SN SUP & AM	\$ 200.00	\$ 600.00	\$ 500.00	\$ 1,500.00
35	8	EA	T	682	6002 INSTALL HWY TRF SIG (ISOLATED)	\$ 17,116.85	\$ 17,116.85	\$ 26,650.00	\$ 26,650.00
36	2	EA	T	682	6001 VEH SIG SEC (12")LED(GRN)	\$ 243.00	\$ 1,944.00	\$ 333.00	\$ 2,664.00
37	8	EA	T	682	6002 VEH SIG SEC (12")LED(GRN ARW)	\$ 250.00	\$ 500.00	\$ 333.00	\$ 666.00
					6003 VEH SIG SEC (12")LED(YEL)	\$ 243.00	\$ 1,944.00	\$ 333.00	\$ 2,664.00



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						UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
38	4	EA	T	682 6004	VEH SIG SEC (12")LED(YEL ARW)	\$ 249.00	\$ 996.00	\$ 333.00	\$ 1,332.00
39	8	EA	T	682 6005	VEH SIG SEC (12")LED(RED)	\$ 243.00	\$ 1,944.00	\$ 333.00	\$ 2,664.00
40	2	EA	T	682 6006	VEH SIG SEC (12")LED(RED ARW)	\$ 249.00	\$ 498.00	\$ 333.00	\$ 666.00
41	6	EA	T	682 6018	PED SIG SEC (LED)(COUNTDOWN)	\$ 628.73	\$ 3,772.38	\$ 650.00	\$ 3,900.00
42	8	EA	T	682 6023	BACK PLATE (12")(3 SEC)	\$ 69.21	\$ 553.68	\$ 65.00	\$ 520.00
43	6	EA	T	682 6024	BACK PLATE (12")(4 SEC)	\$ 97.83	\$ 586.98	\$ 85.00	\$ 510.00
44	435	LF	T	684 6008	TRF SIG CBL (TY A)(12 AWG)(3 CONDR)	\$ 1.55	\$ 674.25	\$ 1.80	\$ 783.00
45	383	LF	T	684 6030	TRF SIG CBL (TY A)(14 AWG)(4 CONDR)	\$ 2.88	\$ 1,103.04	\$ 2.00	\$ 766.00
46	792	LF	T	684 6033	TRF SIG CBL (TY A)(14 AWG)(7 CONDR)	\$ 2.00	\$ 1,584.00	\$ 2.70	\$ 2,138.40
47	545	LF	T	684 6046	TRF SIG CBL (TY A)(14 AWG)(20 CONDR)	\$ 5.00	\$ 2,725.00	\$ 5.40	\$ 2,943.00
48	716	LF	T	684 6049	TRF SIG CBL (TY A)(16 AWG)(3 CONDR)	\$ 1.86	\$ 1,331.76	\$ 0.70	\$ 501.20
49	835	LF	T	684 6082	TRF SIG CBL (TY C)(18 AWG)(2 CONDR)	\$ 3.60	\$ 3,006.00	\$ 2.70	\$ 2,254.50
50	1	EA	T	686 6026	INS TRF SIG PL AM(S)1 ARM(24")ILSN	\$ 5,450.00	\$ 5,450.00	\$ 9,335.00	\$ 9,335.00
51	1	EA	T	686 6038	INS TRF SIG PL AM(S)1 ARM(36")ILSN	\$ 6,000.00	\$ 6,000.00	\$ 11,335.00	\$ 11,335.00
52	1	EA	T	686 6148	INS TRF SIG PL AM(S)2 ARM(40-36")LUM&ILSN	\$ 12,000.00	\$ 12,000.00	\$ 20,000.00	\$ 20,000.00
53	3	EA	T	687 6001	PED POLE ASSEMBLY	\$ 2,300.00	\$ 6,900.00	\$ 2,800.00	\$ 8,400.00
54	6	EA	T	688 6001	PED DETECT PUSH BUTTON (APS)	\$ 1,500.00	\$ 9,000.00	\$ 1,015.00	\$ 6,090.00
55	1	EA	T	688 6003	PED DETECTOR CONTROLLER UNIT	\$ 3,300.00	\$ 3,300.00	\$ 6,000.00	\$ 6,000.00
56	1	LS	R	700	MOBILIZATION	\$ 46,468.22	\$ 46,468.22	\$ 40,000.00	\$ 40,000.00
57	2	MO	R	803	BARRICADES SIGNS AND TRAFFIC HANDLING	\$ 4,500.00	\$ 9,000.00	\$ 8,500.00	\$ 17,000.00
58	737	LF	R	870	WK ZN PAV MRK NON-REMOV (W) 4" (SLD)	\$ 1.00	\$ 737.00	\$ 1.00	\$ 737.00
59	8	EA	R	870	WK ZN PAV MRK NON-REMOVE (W) (SYMBOL)	\$ 150.00	\$ 1,200.00	\$ 125.00	\$ 1,000.00
60	8	EA	R	870	WK ZN PAV MRK NON-REMOVE(W) (WORD)	\$ 200.00	\$ 1,600.00	\$ 165.00	\$ 1,320.00
61	3378	LF	R	870	WK ZN PAV MRK NON-REMOVE (Y) 4" (SLD)	\$ 1.00	\$ 3,378.00	\$ 1.00	\$ 3,378.00
62	657	LF	R	871	REFLECTORIZED TY I THERMOPLASTIC PAVEMENT MARKING (4") (90 MIL) (W)	\$ 0.75	\$ 492.75	\$ 1.70	\$ 1,116.90
63	1268	LF	R	871	REFLECTORIZED TY I THERMOPLASTIC PAVEMENT MARKING (8") (90 MIL) (W)	\$ 1.25	\$ 1,585.00	\$ 3.40	\$ 4,311.20
64	392	LF	R	871	REFLECTORIZED TY I THERMOPLASTIC PAVEMENT MARKING (12") (90 MIL) (W)	\$ 5.00	\$ 1,960.00	\$ 4.40	\$ 1,724.80
65	142	LF	R	871	REFLECTORIZED TY I THERMOPLASTIC PAVEMENT MARKING (24") (90 MIL) (W)	\$ 12.00	\$ 1,704.00	\$ 10.40	\$ 1,476.80
66	11	EA	R	871	REFLECTORIZED TY I THERMOPLASTIC PAVEMENT MARKING (SYMBOL) (90 MIL) (W)	\$ 250.00	\$ 2,750.00	\$ 200.00	\$ 2,200.00
67	6	EA	R	871	REFLECTORIZED TY I THERMOPLASTIC PAVEMENT MARKING (WORD) (90 MIL) (W)	\$ 300.00	\$ 1,800.00	\$ 2.70	\$ 16.20
68	1929	LF	R	871	REFLECTORIZED TY I THERMOPLASTIC PAVEMENT MARKING (4") (90 MIL) (Y)	\$ 0.75	\$ 1,446.75	\$ 1.70	\$ 3,279.30
69	1	EA	R	871	REFLECTORIZED TY I THERMOPLASTIC PAVEMENT MARKING (SHAPE) (90 MIL) (Y)	\$ 250.00	\$ 250.00	\$ 465.00	\$ 465.00
70	657	LF	R	871	REFLECTORIZED TY II PAVEMENT MARKING (4") (W)	\$ 0.60	\$ 394.20	\$ 1.00	\$ 657.00
71	1268	LF	R	871	REFLECTORIZED TY II PAVEMENT MARKING (8") (W)	\$ 1.00	\$ 1,268.00	\$ 1.70	\$ 2,155.60
72	392	LF	R	871	REFLECTORIZED TY II PAVEMENT MARKING (12") (W)	\$ 3.00	\$ 1,176.00	\$ 3.70	\$ 1,450.40
73	142	LF	R	871	REFLECTORIZED TY II PAVEMENT MARKING (24") (W)	\$ 5.00	\$ 710.00	\$ 5.40	\$ 766.80
74	11	EA	R	871	REFLECTORIZED TY II PAVEMENT MARKING (SYMBOL) (W)	\$ 75.00	\$ 825.00	\$ 165.00	\$ 1,815.00
75	6	EA	R	871	REFLECTORIZED TY II PAVEMENT MARKING (WORD) (W)	\$ 100.00	\$ 600.00	\$ 235.00	\$ 1,410.00
76	1929	LF	R	871	REFLECTORIZED TY II PAVEMENT MARKING (4") (Y)	\$ 0.50	\$ 964.50	\$ 1.00	\$ 1,929.00
77	1	EA	R	871	REFLECTORIZED TY II PAVEMENT MARKING (SHAPE) (Y)	\$ 75.00	\$ 75.00	\$ 300.00	\$ 300.00
78	97	EA	R	873	RAISED PAVEMENT MARKING (TY I-C)	\$ 6.50	\$ 630.50	\$ 12.00	\$ 1,164.00
79	98	EA	R	873	RAISED PAVEMENT MARKING (TY II-A-A)	\$ 6.00	\$ 588.00	\$ 12.00	\$ 1,176.00



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						UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
80	506	LF	R	874	ELIM EXT PAV MRK & MRKS (4")	\$ 4.00	\$ 2,024.00	\$ 3.00	\$ 1,518.00
81	1	EA	T	6002 6001	VIVDS PROCESSOR SYSTEM	\$ 9,100.00	\$ 9,100.00	\$ 14,650.00	\$ 14,650.00
82	4	EA	T	6002 6002	VIVDS CAMERA ASSEMBLY	\$ 1,500.00	\$ 6,000.00	\$ 2,935.00	\$ 11,740.00
83	1	EA	T	6002 6003	VIVDS SET-UP SYSTEM	\$ 955.67	\$ 955.67	\$ 940.00	\$ 940.00
84	1	EA	T	6002 6004	VIVDS CENTRAL CONTROL	\$ 2,725.00	\$ 2,725.00	\$ 5,300.00	\$ 5,300.00
85	716	LF	T	6002 6005	VIVDS COMMUNICATION CABLE (COAXIAL)	\$ 5.00	\$ 3,580.00	\$ 5.40	\$ 3,866.40
86	70	LF	T	6089 6001	ETHERNET CABLE AND CONNECTORS	\$ 4.00	\$ 280.00	\$ 2.70	\$ 189.00
87	3	EA	T	6090 6001	LED INTERNALLY ILLUMINATED STREET NAME SIGNS	\$ 4,000.00	\$ 12,000.00	\$ 4,500.00	\$ 13,500.00
88	1	LF	R	1000	BATTERY BACK-UP SYSTEM	\$ 8,000.00	\$ 8,000.00	\$ 10,250.00	\$ 10,250.00
89	1	EA	R	1001	HARDENED ETHERNET SWITCH	\$ 2,770.00	\$ 2,770.00	\$ 2,150.00	\$ 2,150.00
90	1	EA	R	1002	DUAL BAND (2.4/5.8) WIRELESS ETHERNET RADIO	\$ 3,250.00	\$ 3,250.00	\$ 3,520.00	\$ 3,520.00
91	2	EA	R	1003	OPTICOM DETECTOR - GTT MODEL 722	\$ 1,390.00	\$ 2,780.00	\$ 1,735.00	\$ 3,470.00
92	1	EA	R	1004	OPTICOM PHASE SELECTOR - GTT MODEL 754	\$ 4,660.00	\$ 4,660.00	\$ 6,240.00	\$ 6,240.00
93	1	EA	R	1005	OPTICOM CARD RACK - GTT MODEL 760	\$ 750.00	\$ 750.00	\$ 442.00	\$ 442.00
94	338	LF	R	1006	OPTICOM CABLE - GTT MODEL 136	\$ 4.00	\$ 1,352.00	\$ 4.00	\$ 1,352.00
TOTAL BASE BID (Items 1 thru 94)						\$ 627,320.93		\$ 796,370.00	

Note: No mathematical errors were identified in Bid Form calculations submitted by the bidder.

I hereby certify that this is a correct and true tabulation of all bids received.

Matthew J. Werner, P.E.
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