



HSIP Project Submission

Proposal Information

District		County	
Comments			
File Name		Supervised By	

Roadway Information

Primary Roadway		Control Section(s)	
Limits From		DFO*	
Limits To		DFO*	

*Lat/Long pairs for off-system

On or Off System		Speed Limit	
Length		Current AADT	

Intersecting Roadway		Speed Limit	
On or Off System		Current AADT	

Project Information

Targeted or Systemic		Crashes	K	
Work Code(s)			A	
Preferred Letting			B	
			SII	

Estimate

Bid Items (See Guidelines instructions)	
ROW (if required)	
Mobilization and Barricades ($\geq 8\%$)	
Safety (2-5%)	
Inflation ($\geq 10\%$)	
Total	

This information is collected for the purpose of evaluating and enhancing the safety of highways. The review form is not subject to discovery nor admissible as evidence in a case to recover damages arising out of the underlying accident. Do not release this information to the general public, in litigation, or under the Public Information Act without first obtaining the advice of legal counsel.

Form Rev
11/2019

Ocean Dr from Robert Drive to Paloma Street

ITEM	SPEC NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL	TXDOT AVG UNIT PRICE
1	162 6002	BLOCK SODDING	SY	200	\$6.00	\$1,200.00	\$3.22
2	416 6032	DRILL SHAFT (TRF SIG POLE) (36 IN)	LF	36	\$400.00	\$14,400.00	\$271.13
3	506 6038	TEMP SEDMT CONT FENCE (INSTALL)	LF	150	\$10.00	\$1,500.00	\$2.42
4	506 6039	TEMP SEDMT CONT FENCE (REMOVE)	LF	150	\$1.00	\$150.00	\$0.68
5	506 6047	TEMP SDMT CONT FENCE (INLET PROTECTION	LF	60	\$20.00	\$1,200.00	\$9.41
6	529 6008	CONC CURB & GUTTER (TY II)	LF	100	\$30.00	\$3,000.00	\$17.93
7	531 6001	CONC SIDEWALKS (4")	SY	50	\$100.00	\$5,000.00	\$47.66
8	531 6004	CURB RAMP (TY 1)	EA	4	\$2,000.00	\$8,000.00	\$1,414.00
9	618 6023	CONDT (PVC) (SCH 40) (2")	LF	50	\$15.00	\$750.00	\$255.09
10	618 6024	CONDT (PVC) (SCH 40) (2") (BORE)	LF	150	\$30.00	\$4,500.00	\$2.72
11	618 6033	CONDT (PVC) (SCH 40) (4")	LF	50	\$25.00	\$1,250.00	\$255.09
12	618 6034	CONDT (PVC) (SCH 40) (4") (BORE)	LF	150	\$40.00	\$6,000.00	\$2.72
13	620 6004	ELEC CONDR (NO.12) INSULATED	LF	1400	\$1.09	\$1,526.00	\$1.09
14	620 6009	ELEC CONDR (NO.6) BARE	LF	200	\$1.26	\$252.00	\$1.26
15	620 6010	ELEC CONDR (NO.6) INSULATED	LF	200	\$1.50	\$300.00	\$1.50
16	621 6005	TRAY CABLE (4 CONDR) (12 AWG)	LF	250	\$2.39	\$597.50	\$2.39
17	624 6010	GROUND BOX TY D (162922)W/APRON	EA	5	\$970.43	\$4,852.15	\$970.43
18	628 6144	ELC SRV TY D 120/240 060(NS)SS(E)PS(U)	EA	1	\$5,660.10	\$5,660.10	\$5,660.10
19	668 6076	PREFAB PAV MRK TY C (W) (24") (SLD)	LF	360	\$11.42	\$4,112.20	\$11.42
20	668 6077	PREFAB PAV MRK TY C (W) (ARROW)	EA	4	\$196.64	\$786.56	\$196.64
21	668 6085	PREFAB PAV MRK TY C (W) (WORD)	LF	4	\$255.09	\$1,020.36	\$255.09
22	677 6007	ELIM EXT PAV MRK & MRKS (24")	LF	360	\$2.72	\$979.20	\$2.72
23	677 6008	ELIM EXT PAV MRK & MRKS (ARROW)	EA	4	\$46.27	\$185.08	\$46.27
24	677 6012	ELIM EXT PAV MRK & MRKS (WORD)	EA	4	\$54.16	\$216.64	\$54.16
25	680 6002	INSTALL HWY TRF SIG (ISOLATED)	EA	1	\$30,000.00	\$30,000.00	\$20,872.20
26	680 6004	REMOVING TRAFFIC SIGNALS	EA	3	\$3,732.26	\$11,196.78	\$3,732.26
27	682 6001	VEH SIG SEC (12")LED(GRN)	EA	6	\$236.27	\$1,417.62	\$236.27
28	682 6002	VEH SIG SEC (12")LED(GRN ARW)	EA	1	\$238.05	\$238.05	\$238.05
29	682 6003	VEH SIG SEC (12")LED(YEL)	EA	6	\$251.80	\$1,510.80	\$251.80
30	685 6004	VEH SIG SEC (12")LED(YEL ARW)	EA	1	\$230.21	\$230.21	\$230.21
31	682 6005	VEH SIG SEC (12")LED(RED)	EA	6	\$240.60	\$1,443.60	\$240.60
32	682 6006	VEH SIG SEC (12")LED(RED ARW)	EA	1	\$227.75	\$227.75	\$227.75
33	682 6018	PED SIG SEC (LED)(COUNTDOWN)	EA	2	\$616.42	\$1,232.84	\$616.42
34	682 6023	BACK PLATE (12") (3 SEC)	EA	7	\$81.50	\$570.50	\$81.50
35	684 6033	TRF SIG CBL (TY A)(14 AWG)(7 CONDR)	LF	150	\$1.93	\$289.50	\$1.93
36	684 6042	TRF SIG CBL (TY A)(14 AWG)(16 CONDR)	LF	500	\$3.89	\$1,945.00	\$3.89
37	686 6038	INS TRF SIG PL AM(S)1 ARM(36")ILSN	EA	1	\$9,000.00	\$9,000.00	\$5,016.25
38	686 6139	INS TRF SIG PL AM(S)2 ARM(40-28")LUM	EA	1	\$15,000.00	\$15,000.00	\$9,408.00
39	687 6001	PED POLE ASSEMBLY	EA	2	\$1,844.26	\$3,688.52	\$1,844.26
40	687 6005	REMOVE PED POLE ASSEMBLY	EA	2	\$212.00	\$424.00	\$212.00
41	688 6001	PED DETECT PUSH BUTTON (APS)	EA	2	\$874.64	\$1,749.28	\$874.64
42	690 6009	REMOVAL OF CABLES	LF	1500	\$0.89	\$1,335.00	\$0.89
43	690 6024	REMOVAL OF SIGNAL HEAD ASSM	EA	7	\$120.27	\$841.89	\$120.27
44	690 6038	REMOVAL OF CONTROL CABINET(GRND MNT)	EA	1	\$853.46	\$853.46	\$853.46
45	690 6131	INSTALL BBU SYSTEM	EA	1	\$8,450.00	\$8,450.00	\$8,450.00
46	*	RADAR PRESENCE DETECTOR	EA	3	\$7,000.00	\$21,000.00	*
47	*	RADAR PRESENCE DETECTOR COMM CABLE	LF	250	\$6.00	\$1,500.00	*
45	*	PTZ CAMERA (PELCO SPECTRA ENHANCED SERIES)	EA	1	\$5,000.00	\$5,000.00	*
46	*	ETHERNET CABLE CAT 6	LF	250	\$5.00	\$1,250.00	*
47	*	CONTROLLER ECONOLITE COBALT	EA	1	\$5,000.00	\$5,000.00	*
48	*	CONTROLLER CABINET (TS-2) W/EXTENSION	EA	1	\$10,000.00	\$10,000.00	*
48	*	ETHERNET 4000 SWITCH	EA	1	\$5,000.00	\$5,000.00	*
46	*	DA-400	EA	1	\$3,500.00	\$3,500.00	*
49	*	STREET NAME MAST ARM SIGNS (ILSN)	EA	2	\$3,100.00	\$6,200.00	*
Note: Yellow highlight notes a deviation from TxDOT Average Unit Price						Subtotal	\$217,531.59
50	500 6001	MOBILIZATION	LS	1	\$17,402.53	\$17,402.53	
51	502 6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	2	\$6,525.95	\$13,051.90	
						Bid Items (not including 500 & 502)	\$217,531.59
						ROW (if required)	\$0.00
						Mobilization and Barricades (≥8%)	\$30,454.42
						Safety (2-5%)	\$12,399.30
						Inflation (≥10%)	\$26,038.53
						Total Construction Cost	\$286,423.84



EXHIBIT

OCEAN DRIVE FROM ROBERT DRIVE TO PALOMA DRIVE