



# 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	

**Pedestrian Crossing Improvements on S Port Avenue and Niagara Street (HEB)**

ITEM	SPEC NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	TOTAL
1	416 6030	DRILL SHAFT (TRF SIG POLE) (24 IN)	LF	12	\$181.75	\$2,181.00
2	529 6002	CONC CURB (TY II)	LF	92	\$8.40	\$772.80
3	*	DETECTABLE WARNING 2' WIDE (RED BRICK TRUNCATED DOME)	LF	28	\$200.00	\$5,600.00
4	531 6016	CURB RAMPS (TY 21)	EA	1	\$2,140.75	\$2,140.75
5	536 6002	CONC MEDIAN	SY	27	\$52.15	\$1,408.05
6	636 6001	ALUMINUM SIGNS (TY A)	SF	66	\$24.90	\$1,643.40
7	644 6027	IN SM RD SN SUP&AM TYS80(1)SA(P)	EA	4	\$515.00	\$2,060.00
8	644 6076	REMOVE SM RD SN SUP&AM	EA	2	\$76.75	\$153.50
9	668 6076	PREFAB PAV MRK TY C (W) (24") (SLD)	LF	72	\$10.60	\$763.20
10	668 6091	PREFAB PAV MRK TY C (W) (18") (YLD TRI)	EA	22	\$26.90	\$591.80
11	677 6007	ELIM EXT PAV MRK & MRKS (24")	LF	72	\$2.95	\$212.40
12	685 6004	INSTL RDS D FLSH BCN ASSM (SOLAR PWRD)	EA	2	\$5,750.00	\$11,500.00
13	6000 6130	INSTALL LUMINAIRE 250 W EQ (LED)	EA	2	\$600.00	\$1,200.00
Subtotal						\$30,226.90
14	500 6001	MOBILIZATION	LS	1	\$1,511.35	\$1,511.35
15	502 6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	1	\$3,022.69	\$3,022.69
Bid Items (not including 500 & 502)						\$30,226.90
ROW (if required)						\$0.00
Mobilization and Barricades (≥8%)						\$4,534.04
Safety (2-5%)						\$1,738.05
Inflation (≥10%)						\$3,649.90
<b>Total Construction Cost</b>						<b>\$40,148.88</b>

TXDOT AVG UNIT PRICE
\$181.75
\$8.40
\$240.00
\$2,140.75
\$52.15
\$24.90
\$515.00
\$76.75
\$10.60
\$26.90
\$2.95
\$5,750.00
\$600.00



EXHIBIT  
PEDESTRIAN CROSSING IMPROVEMENTS ON S PORT AVENUE AND NIAGARA STREET