



UNINTECH CONSULTING ENGINEERS, INC.

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City of Schertz
Great Northern Trail
Preliminary Estimated Project Costs
May 2025

				Estimated Unit Cost		(FM 1103 - Cypress Point)	(Schwab Road to FM 482)	
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	QUANTITY	TOTAL	QUANTITY	TOTAL
SCHEDULE A: BASE BID								
1.0	MOBILIZATION	LS	1	\$397,900.00	0.1	\$205,300.00	0.1	\$192,600.00
2.0	TRAFFIC CONTROL, BARRICADES AND HANDLING	LS	1	\$119,400.00	0.03	\$61,600.00	0.03	\$57,800.00
3.0	STORMWATER POLLUTION PREVENTION	LS	1	\$119,400.00	0.03	\$61,600.00	0.03	\$57,800.00
4.0	PREPARING ROW	STA	191	\$2,040.00	125	\$255,000.00	66	\$134,640.00
5.0	PREPARING ROW (TREE)(5" - 12" DIA)	EA	15	\$1,496.00	10	\$14,960.00	5	\$7,480.00
6.0	REMOVING CONC (RIPRAP)	SY	783	\$11.72		\$0.00	783	\$9,172.85
7.0	REMOVING CONC (SIDEWALKS)	SY	3333	\$57.20	3333	\$190,647.60		\$0.00
8.0	REMOVING CONCRETE (CURB OR CURB & GUTTER)	LF	408	\$38.50	208	\$8,008.00	200	\$7,700.00
9.0	EXCAVATION (ROADWAY)	CY	3678	\$40.70	2407	\$97,964.90	1271	\$51,729.70
10.0	EMBANKMENT (FINAL)(ORD COMP)(TY A)	CY	100	\$38.50		\$0.00	100	\$3,850.00
11.0	BLOCK SODDING	SY	1000	\$7.70	500	\$3,850.00	500	\$3,850.00
12.0	VEGETATIVE WATERING	MG	0.12	\$27,500.00	0.08	\$2,200.00	0.04	\$1,100.00
13.0	FL BS (CMP IN PLC)(TYA GRI-2)(FNAL POS)	CY	1768	\$93.50	1157	\$108,179.50	611	\$57,128.50
14.0	D-GR HMA(SQ) TY-B PG64-22	TON	75	\$203.50		\$0.00	75	\$15,262.50
15.0	D-GR HMA(SQ) TY-D PG64-22	TON	15	\$275.00		\$0.00	15	\$4,125.00
16.0	TACK COAT	GAL	120	\$6.60		\$0.00	120	\$792.00
17.0	RIPRAP (CONC) (5 IN)	CY	445	\$506.00		\$0.00	445	\$225,170.00
18.0	RAIL (HANDRAIL) (TYP B)	LF	60	\$148.50		\$0.00	60	\$8,910.00
19.0	INLET (COMPL) (TY SIDEWALK BRIDGE)	EA	1	\$17,600.00		\$0.00	1	\$17,600.00
20.0	REMOVE STR (SET)	EA	5	\$473.00		\$0.00	5	\$2,365.00
21.0	ROCK FILTER DAMS (INSTALL) (TY 4)	LF	100	\$82.50		\$0.00	100	\$8,250.00
22.0	ROCK FILTER DAMS (REMOVE)	LF	100	\$30.80		\$0.00	100	\$3,080.00
23.0	CONSTRUCTION EXITS (INSTALL) (TY 1)	SY	849	\$30.80	556	\$17,124.80	293	\$9,024.40
24.0	CONSTRUCTION EXITS (REMOVE)	SY	849	\$17.60	556	\$9,785.60	293	\$5,156.80
25.0	SANDBAGS FOR EROSION CONTROL 6"	LF	50	\$19.80		\$0.00	50	\$990.00
26.0	TEMPORARY SEDIMENT CONTROL FENCE	LF	19100	\$4.40	12500	\$55,000.00	6600	\$29,040.00
27.0	POST (METAL BOLLARD)	EA	24	\$1,045.00	20	\$20,900.00	4	\$4,180.00
28.0	CONC CURB & GUTTER (COS STD)	LF	408	\$44.00	208	\$9,152.00	200	\$8,800.00
29.0	CONC. RETAINING WALL (IH-35)	SF	312	\$1,235.30		\$0.00	312	\$385,413.60
30.0	CONC SIDEWALK (4")	SY	21589	\$82.50	14089	\$1,162,342.50	7500	\$618,750.00
31.0	CONC RAMPS (COS STD)	EA	20	\$3,047.00	13	\$39,611.00	7	\$21,329.00
32.0	WIRE FENCE (TY A)	LF	4000	\$64.90		\$0.00	4000	\$259,600.00
33.0	MAILBOX INSTALL-S (TWG POST) TY 1	EA	1	\$1,001.00		\$0.00	1	\$1,001.00
34.0	INS SM RD SN SUP & AM TY 10BWG (1) SA (P)	EA	8	\$649.00	6	\$3,894.00	2	\$1,298.00
35.0	REFL PAV MRK TY I (W) 24"(SLD)(100MIL)	LF	160	\$15.40	80	\$1,232.00	80	\$1,232.00
36.0	FLASHING BEACON SIGN INSTALL	EA	8	\$7,755.00	6	\$46,530.00	2	\$15,510.00



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37.0	TREE PROTECTION	EA	40	\$242.00	28	\$6,776.00	12	\$2,904.00
38.0	PEDESTRIAN BRIDGE - NORTHCLIFF GOLF (100 LF)	LS	1	\$242,000.00	1	\$195,000.00		\$0.00
39.0	CULVERT CROSSING (36" CMP)	LF	120	\$315.70	120	\$37,884.00		\$0.00
40.0	SET (TY II) (36 IN) (CMP) (4: 1) ©	EA	4	\$4,400.00	4	\$17,600.00		\$0.00
41.0	UPRR CULVERT IMPROVEMENTS	LS	1	\$385,000.00		\$0.00	1	\$385,000.00
42.0	AMENITIES (BENCHES, DRINKING FOUNTAIN, LANDSCAPING)	EA	3	\$27,500.00	3	\$82,500.00		\$0.00
SUBTOTAL						\$2,714,641.90		\$2,619,634.35
CONTINGENCY (LEVEL 3) (25%)						\$407,196.29		\$392,945.15
ESTIMATED ENGINEERING						\$407,196.29		\$392,945.15
ESTIMATED RIGHT OF WAY ACQUISITION						\$439,625.00		\$120,875.00
ESTIMATED ENVIRONMENTAL						\$101,799.07		\$98,236.29
ESTIMATED PERMITTING						\$15,000.00		\$25,000.00
ESTIMATED PROJECT TOTAL COST						\$4,085,458.54		\$3,649,635.94

Quantities are based on preliminary alignment and publicly available data. No on-the-ground survey had been acquired.