

LAKE COUNTY						
CR 455 SOUTH LAKE TRAIL BOARDWALK						
90% PLANS ENGINEER'S ESTIMATE COST TO CONSTRUCT						
SCHEDULE OF UNIT PRICES						
FDOT PAY ITEM ID	Description	Quantity	Unit	Unit Price	Amount	
1	0101 1	MOBILIZATION	1.00	LS	\$ 50,000.00	\$ 50,000.00
2	0102 1	MAINTENANCE OF TRAFFIC	1.00	LS	\$ 75,000.00	\$ 75,000.00
3	0102 71 15	TEMPORARY BARRIER, F&I, ANCHORED	545.00	LF	\$ 20.20	\$ 11,009.00
4	0102 89 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	4.00	LO	\$ 2,040.07	\$ 8,160.28
5	0102 99	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	120.00	ED	\$ 11.51	\$ 1,381.20
6	0104 10 3	SEDIMENT BARRIER	1320.00	LF	\$ 2.64	\$ 3,484.80
7	**	REMOVAL OF EXISTING STRUCTURES/BOARDWALK	1.00	LS	\$ 55,000.00	\$ 55,000.00
8	0110 4 10	REMOVAL OF EXISTING CONCRETE	50.00	SY	\$ 49.16	\$ 2,458.00
9	0120 4	SUBSOIL EXCAVATION	70.00	CY	\$ 26.58	\$ 1,860.60
10	0120 6	EMBANKMENT	50.00	CY	\$ 23.75	\$ 1,187.50
11	0285701	OPTIONAL BASE GROUP 01 (4" LIMEROCK)	430.00	SY	\$ 28.99	\$ 12,465.70
12	0285704	OPTIONAL BASE GROUP 04 (6" LIMEROCK)	41.00	SY	\$ 34.94	\$ 1,432.54
13	0327 70 5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	140.00	SY	\$ 3.11	\$ 435.40
14	0339 1	MISCELLANEOUS ASPHALT PAVEMENT (2") (SP-9.5)	55.00	TN	\$ 267.08	\$ 14,689.40
15	0425 6	VALVE BOXES, ADJUST	2.00	EA	\$ 957.24	\$ 1,914.48
16	0450 2 36	PREST. BEAMS: FLORIDA-I BEAM 36"	28.00	LF	\$ 355.82	\$ 9,962.96
17	0455133 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	2750.00	SF	\$ 35.40	\$ 97,350.00
18	0515 2311	PEDESTRIAN/BICYCLE RAILING, ALUMINUM ONLY, 42" TYPE 1	1027.00	LF	\$ 87.85	\$ 90,221.95
19	0520 1 10	CONCRETE CURB & GUTTER, TYPE F	25.00	LF	\$ 42.37	\$ 1,059.25
20	0522 2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	195.00	SY	\$ 93.42	\$ 18,216.90
21	0527 2	DETECTABLE WARNINGS	50.00	SF	\$ 39.49	\$ 1,974.50
22	0536 1 1	GUARDRAIL-ROADWAY, GENERAL TL-3	163.00	LF	\$ 21.44	\$ 3,494.72
23	0536 7 1	SPECIAL GUARDRAIL POST-DEEP POST FOR SLOPE BREAK CONDITION-TIMBER OR STEEL	26.00	EA	\$ 207.45	\$ 5,393.70
24	0536 73	GUARDRAIL REMOVAL	80.00	LF	\$ 1.54	\$ 123.20
25	0536 85 20	GUARDRAIL END TREATMENT-TRAILING ANCHORAGE	1.00	EA	\$ 1,407.92	\$ 1,407.92
26	0536 85 24	GUARDRAIL END TREATMENT-PARALLEL APPROACH TERMINAL	1.00	EA	\$ 3,488.16	\$ 3,488.16
27	0550 10222	FENCING, TYPE B, 5.1-6.0, W/VINYL COATING	280.00	LF	\$ 52.62	\$ 14,733.60
28	0570 1 2	PERFORMANCE TURF, SOD	470.00	SY	\$ 4.19	\$ 1,969.30
29	0654 2 22	MIDBLOCK CROSSWALK:RECTANGULAR RAPID FLASHING BEACON, F&I, SOLAR, COMPLETE SIGN ASSEMBLY, BACK TO BACK	2.00	AS	\$ 15,774.42	\$ 31,548.84
30	0700 1 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	6.00	AS	\$ 509.85	\$ 3,059.10
31	700 1 50	SINGLE POST SIGN, RELOCATE	5.00	AS	\$ 349.23	\$ 1,746.15
32	0700 1 60	SINGLE POST SIGN, REMOVE	2.00	AS	\$ 63.23	\$ 126.46
33	0711 11123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	140.00	LF	\$ 4.08	\$ 571.20
34	0711 11125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	55.00	LF	\$ 7.73	\$ 425.15
35	0711 16201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID 6"	0.40	GM	\$ 6,025.31	\$ 2,410.12
36	***	BOARDWALK FURNISH & INSTALL COMPLETE	1.00	LS	\$ 775,000.00	\$ 775,000.00
		SUBTOTAL				\$ 1,304,762.08
		12% CONTINGENCY				\$ 156,571.45
		ESTIMATED PROJECT TOTAL				\$ 1,461,333.53
	**	COST FOR REMOVAL BASED ON DISCUSSIONS WITH CONTRACTORS				
	***	COST FOR BOARDWALK PROVIDED BY PERMATRAK				

UNIT PRICES UTILIZED FROM FDOT HISTORICAL 6-MONTH AVERAGE COSTS FROM 2024/02/01 TO 2024/07/31 AND FROM PRICES RECENTLY RECEIVED.

ANY OPINION OF THE CONSTRUCTION COST PREPARED BY HALFF REPRESENTS ITS JUDGEMENT AS A DESIGN PROFESSIONAL AND IS SUPPLIED FOR THE GENERAL GUIDANCE OF THE CLIENT. SINCE HALFF HAS NO CONTROL OVER THE COST OF LABOR AND MATERIAL OR OVER COMPETITIVE BIDDING OR MARKET CONDITIONS, HALFF DOES NOT GUARANTEE THE ACCURACY OF SUCH OPINIONS AS COMPARED TO CONTRACTOR BIDS OR ACTUAL COST TO THE CLIENT.