



Roadway						
ITEM NO.	FDOT PAY ITEM NO.	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	AMOUNT
3	104-10-3	SEDIMENT BARRIER	LF	\$ 3.25	11,000	\$ 35,750.00
4	104-15	SOIL TRACKING PREVENTION DEVICE	EA	\$ 6,000.00	4	\$ 24,000.00
5	104-18	INLET PROTECTION SYSTEM	EA	\$ 210.00	18	\$ 3,360.00
6	107-1	LITTER REMOVAL AND DISPOSAL	AC	\$ 25.00	30.00	\$ 750.00
7	107-2	MOWING	AC	\$ 35.00	25.00	\$ 875.00
8	110-1-1	CLEARING AND GRUBBING (2.05 AC)	LS	\$ 82,000.00	1	\$ 82,000.00
9	120-1	REGULAR EXCAVATION	CY	\$ 10.50	4,000.0	\$ 42,000.00
10	120-6	EMBANKMENT	CY	\$ 10.50	300.0	\$ 3,150.00
11	160-4	TYPE B STABILIZATION	SY	\$ 6.25	6,500	\$ 40,625.00
12	285-701	OPTIONAL BASE, BASE GROUP 01	SY	\$ 21.00	2,500	\$ 52,500.00
13	285-706	OPTIONAL BASE, BASE GROUP 06	SY	\$ 20.00	4,000	\$ 80,000.00
14	327-70-6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	\$ 5.00	17,000	\$ 85,000.00
15	334-1-53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG 76-22	TN	\$ 175.00	500.0	\$ 87,500.00
16	337-7-83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	\$ 170.00	1,800.0	\$ 306,000.00
17	430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18" SD	LF	\$ 165.00	43	\$ 7,095.00
18	430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24" SD	LF	\$ 200.00	23	\$ 4,600.00
19	430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	\$ 3,200.00	3	\$ 9,600.00
20	430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD	EA	\$ 4,000.00	1	\$ 4,000.00
21	570-1-2	PERFORMANCE TURF (SOD)	SY	\$ 2.00	14,117	\$ 28,234.00
22	1050-15-004	UTILITY PIPE, ADJUST/MODIFY, 8-19.9"	LF	\$ 275.00	32	\$ 8,800.00
23	1080-21-500	UTILITY FIXTURE, VALVE/METER BOX, ADJSUT	EA	\$ 650.00	14	\$ 9,100.00
Total Roadway Cost:						\$ 897,039.00

Signing & Pavement Markings						
ITEM NO.	FDOT PAY ITEM NO.	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	AMOUNT
22	700-1-11	SINGLE POST SIGN, F&J GROUND MOUNT, UP TO 12 SF	AS	\$ 550.00	8	\$ 4,400.00
23	700-1-50	SINGLE POST SIGN, RELOCATE	AS	\$ 200.00	4	\$ 800.00
24	700-1-60	SINGLE POST SIGN, REMOVE	AS	\$ 70.00	4	\$ 280.00
25	706-1-3	RAISED PAVEMENT MARKER, TYPE B	EA	\$ 4.00	312	\$ 1,248.00
26	710-90	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS	\$ 3,510.00	1	\$ 3,510.00
		PAINTED PAVEMENT MARKINGS, STD., WHITE, SOLID, 6"	GM		0.721	
		PAINTED PAVEMENT MARKINGS, STD., WHITE, SOLID FOR STOP LINE, 24"	LF		53	
		PAINTED PAVEMENT MARKINGS, STD., WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM		0.518	
		PAINTED PAVEMENT MARKINGS, STD., WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXT., 6"	GM		0.078	
		PAINTED PAVEMENT MARKINGS, STD., WHITE, ARROWS	EA		18	
		PAINTED PAVEMENT MARKINGS, STD., YELLOW, SOLID, 6"	GM		0.908	
		PAINTED PAVEMENT MARKINGS, STD., YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF		145	
		PAINTED PAVEMENT MARKINGS, STD., YELLOW, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXT., 6"	GM		0.079	
27	711-11-125	THERMOPLASTIC, STD., WHITE, SOLID, 24" FOR STOP LINE	LF	\$ 6.50	53	\$ 344.50
28	711-11-141	THERMOPLASTIC, STD., WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	\$ 2,150.00	0.178	\$ 382.70
29	711-11-170	THERMOPLASTIC, STD., WHITE, ARROW	EA	\$ 80.00	18	\$ 1,440.00
30	711-11-224	THERMOPLASTIC, STD., YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	\$ 5.00	145	\$ 725.00
31	711-11-241	THERMOPLASTIC, STD., YELLOW, 2-4 DOTTED GUIDE LINE/ 6-10 DOTTED EXTENSION LINE, 6"	GM	\$ 3,000.00	0.179	\$ 537.00
32	711-16-101	THERMOPLASTIC, STD.-OTHER SURFACES, WHITE, SOLID, 6"	GM	\$ 5,800.00	1.721	\$ 9,981.80
33	711-16-131	THERMOPLASTIC, STD.-OTHER SURFACES, WHITE, SKIP, 6", 10-30 SKIP OR 3-9 LANE DROP	GM	\$ 1,500.00	1.518	\$ 2,277.00
34	711-16-201	THERMOPLASTIC, STD.-OTHER SURFACES, YELLOW, SOLID, 6"	GM	\$ 5,800.00	1.908	\$ 11,066.40
Total Signing & Pavement Markings Cost:						\$ 36,992.40

Mobilization and Traffic Control						
ITEM NO.	FDOT PAY ITEM NO.	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	AMOUNT
1	101-1	MOBILIZATION	LS	8% OF OVERALL & MOT	1	\$74,722.51
2	102-1	MAINTENANCE OF TRAFFIC	LS	8% OF OVERALL	1	\$74,722.51
Total Mobilization and Traffic Control Cost:						\$149,445.02
SUBTOTAL ESTIMATED COSTS INCLUDING MOBILIZATION AND TRAFFIC CONTROL						\$ 1,083,476
PROJECT GRAND TOTAL						\$ 1,084,000
CONTINGENCY FOR CONSTRUCTION OVERRUNS/CLAIMS NOT INCLUDING MOT				5% of Subtotal		\$ 46,728
TOTAL ESTIMATED COSTS INCLUDING CONTINGENCY						\$ 1,131,000

OPINION OF PROBABLE COST DOES NOT INCLUDE ANY RIGHT-OF-WAY OR EASEMENT COSTS
ESTIMATED UNIT COSTS BASED ON FDOT HISTORICAL COSTS; CURRENT 12 MONTH AREA 07 (2022/03/01 TO 2023/02/28) AVERAGES

Shouldn't this
already be budgeted?
Regular Maintenance program?

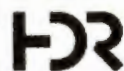






HERNANDO COUNTY
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
1525 E. JEFFERSON STREET
BROOKSVILLE, FL 34601-4423

DATE	REVISIONS
	DESCRIPTION



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HDR Engineering, Inc.
4830 W Kennedy Blvd, Suite 400
Tampa, FL 33609-2548

ROAD SAFETY AUDIT REVIEW
SPRING HILL DR FROM US 19
TO EAST OF KENLAKE AVE

PROPOSED DESIGN