

# FDOT Long Range Estimating System - Production

## R4: Project Details Composite Report

### By Version

Project: 452643-1-52-01

Letting Date: 10/2026

Description: SR 100/SR 20 FROM PUTNAM CO LINE TO W OF US 1 / SR 5

District: 05 County: 73 FLAGLER

Project Manager: SMJ

**Version 7-P Project Grand Total****\$19,186,208.66**

**Description:** SR 100/SR 20 from the Putnam County Line to west of SR 5/US 1 (A-List FY 2027 Update 6/27/2024; Created by KNHNTVX on 8/10/2023, HNTB). (Copy of Version 2 per direction from Eric Brule).

**Pay Items**

Pay Item	Description	Total Unit Quantity	Weighted Avg. Unit Price	Total Amount
102-1	MAINTENANCE OF TRAFFIC	10.00		\$1,368,035.12
101-1	MOBILIZATION	10.00		\$1,504,838.63
104-10-3	SEDIMENT BARRIER	175,000.00 LF	\$2.75	\$481,250.00
104-11	FLOATING TURBIDITY BARRIER	600.00 LF	\$15.00	\$9,000.00
104-12	STAKED TURBIDITY BARRIER- NYL REINF PVC	600.00 LF	\$10.00	\$6,000.00
104-18	INLET PROTECTION SYSTEM	4.00 EA	\$165.00	\$660.00
107-1	LITTER REMOVAL	100.00 AC	\$65.00	\$6,500.00
107-2	MOWING	80.00 AC	\$85.00	\$6,800.00
110-1-1	CLEARING & GRUBBING	5.28 AC	\$44,100.00	\$232,848.00
110-7-1	MAILBOX, F&I SINGLE	68.00 EA	\$286.00	\$19,448.00
120-1	REGULAR EXCAVATION	10.00 CY	\$150.00	\$1,500.00
120-6	EMBANKMENT	9,040.23 CY	\$34.50	\$311,887.94
160-4	TYPE B STABILIZATION	1,706.22 SY	\$20.00	\$34,124.40
285-709	OPTIONAL BASE,BASE GROUP 09	1,632.52 SY	\$53.00	\$86,523.56
327-70-1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	6,666.70 SY	\$4.25	\$28,333.48
327-70-4	MILLING EXIST ASPH PAVT, 3" AVG DEPTH	241,603.24 SY	\$4.75	\$1,147,615.39
327-70-6	MILLING EXIST ASPH PAVT,1 1/2" AVG DEPTH	79,683.41 SY	\$4.75	\$378,496.20
334-1-53	SUPERPAVE ASPH CONC, TRAF C, PG76-22	22,406.11 TN	\$183.00	\$4,100,318.13
337-7-83	ASPH CONC FC,TRAFFIC C,FC- 12.5,PG 76-22	26,640.89 TN	\$203.00	\$5,408,100.67
425-1-521	INLETS, DT BOT, TYPE C, <10'	1.00 EA	\$7,000.00	\$7,000.00
425-2-41	MANHOLES, P-7, <10'	1.00 EA	\$9,700.00	\$9,700.00
425-2-71	MANHOLES, J-7, <10'	1.00 EA	\$13,325.00	\$13,325.00
430-174-118	PIPE CULV, OPT MATL, ROUND,18"SD	480.00 LF	\$182.00	\$87,360.00
430-175-124	PIPE CULV, OPT MATL, ROUND, 24"S/CD	72.00 LF	\$210.00	\$15,120.00
430-175-130	PIPE CULV, OPT MATL, ROUND, 30"S/CD	8.00 LF	\$275.00	\$2,200.00
430-982-129	MITERED END SECT, OPTIONAL RD, 24" CD	3.00 EA	\$3,225.00	\$9,675.00

430-982-133	MITERED END SECT, OPTIONAL RD, 30" CD	1.00 EA	\$5,315.00	\$5,315.00
430-984-125	MITERED END SECT, OPTIONAL RD, 18" SD	28.00 EA	\$3,000.00	\$84,000.00
538-1	GUARDRAIL RESET	2,800.00 LF	\$14.00	\$39,200.00
546-72-3	GROUND-IN RUMBLE STRIPS, 8" SIN	50.93 GM	\$2,253.00	\$114,745.29
570-1-2	PERFORMANCE TURF, SOD	77,895.42 SY	\$5.50	\$428,424.81
630-2-11	CONDUIT, F& I, OPEN TRENCH	500.00 LF	\$21.00	\$10,500.00
630-2-12	CONDUIT, F& I, DIRECTIONAL BORE	650.00 LF	\$40.00	\$26,000.00
635-2-11	PULL & SPLICE BOX, F&I, 13" X 24"	6.00 EA	\$1,425.00	\$8,550.00
635-2-12	PULL & SPLICE BOX, F&I, 24" X 36"	2.00 EA	\$2,825.00	\$5,650.00
660-1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	2.00 EA	\$500.00	\$1,000.00
660-2-102	LOOP ASSEMBLY, F&I, TYPE B	2.00 AS	\$1,335.00	\$2,670.00
695-1-1	TMS VEH SNSR-NON-WEIGHT, F&I,	2.00 EA	\$2,525.00	\$5,050.00
695-6-12	TMS IND LOOP ASSEMBLY	2.00 EA	\$2,115.00	\$4,230.00
695-7-132	TMS CABINET, F&I , TYP 3 PEDESTAL	1.00 EA	\$7,250.00	\$7,250.00
695-7-600	TMS CABINET, REMOVE	1.00 EA	\$1,000.00	\$1,000.00
700-1-11	SINGLE POST SIGN, F&I GM, <12 SF	110.00 AS	\$575.00	\$63,250.00
700-1-60	SINGLE POST SIGN, REMOVE	110.00 AS	\$50.00	\$5,500.00
700-2-14	MULTI- POST SIGN, F&I GM, 31-50 SF	4.00 AS	\$6,500.00	\$26,000.00
700-2-60	MULTI- POST SIGN, REMOVE	4.00 AS	\$1,000.00	\$4,000.00
706-1-3	RAISED PAVMT MARK, TYPE B	2,292.00 EA	\$5.00	\$11,460.00
710-11-101	PAINTED PAVT MARK,STD,WHITE,SOLID,6"	33.96 GM	\$1,350.00	\$45,846.00
710-11-201	PAINTED PAVT MARK,STD,YELLOW,SOLID,6"	4.24 GM	\$1,350.00	\$5,724.00
710-11-231	PAINTED PAVT MARK,STD,YELLOW,SKIP,6"	16.98 GM	\$585.00	\$9,933.30
711-16-101	THERMOPLASTIC, STD-OTH, WHITE, SOLID, 6"	33.96 GM	\$5,635.00	\$191,364.60
711-16-201	THERMOPLASTIC, STD-OTH,YELLOW, SOLID, 6"	4.24 GM	\$5,635.00	\$23,892.40
711-16-231	THERMOPLASTIC, STD-OTH, YELLOW, SKIP, 6"	16.98 GM	\$2,000.00	\$33,960.00
715-1-13	LIGHTING CONDUCTORS, F&I, INSUL, NO.4-2	2,100.00 LF	\$4.50	\$9,450.00
715-62-242	LIGHT POLE CMPLT,SPL,F&I, 35'MH,12'ARM L	6.00 EA	\$16,250.00	\$97,500.00
715-500-1	POLE CABLE DIST SYS, CONVENTIONAL	6.00 EA	\$850.00	\$5,100.00
999-25	INITIAL CONTINGENCY AMOUNT (DO NOT BID)	1.00 LS	\$150,000.00	\$150,000.00
Project Unknowns		15.00 %		\$2,482,983.74
Design/Build		0.00 %		\$0.00

**Version 7-P Project Grand Total**

**\$19,186,208.66**