

FDOT Long Range Estimating System - Production

R4: Project Details Composite Report

By Component

Project: 452643-1-52-01**Letting Date:** 10/2026**Description:** SR 100/SR 20 from the Putnam County Line to west of SR 5 (US 1)**District:** 05 **County:** 73 FLAGLER**Project Manager:** EGB/HNTB/VX**Version 5-P Project Grand Total****\$16,098,160.72**

Description: SR 100/SR 20 from the Putnam County Line to west of SR 5/US 1 (Pavement Only Project per District directive). (Descoping Update 9/15/2023; Updated by KNHNTVX on 9/7/2023, HNTB)
(2024 WP Update, copy of version 3-P for FY27 WP Update 05/2024)

ROADWAY COMPONENT

Pay Items

| Pay Item | Description | Total Unit Quantity | Weighted Avg. Unit Price | Total Amount |
|--------------------------------|--|------------------------|-----------------------------|-----------------------|
| 327-70-4 | MILLING EXIST ASPH PAVT, 3" AVG DEPTH | 241,603.24 SY | \$4.25 | \$1,026,813.77 |
| 334-1-53 | SUPERPAVE ASPH CONC, TRAF C, PG76-22 | 19,932.26 TN | \$175.00 | \$3,488,145.50 |
| 337-7-83 | ASPH CONC FC, TRAFFIC C, FC-12.5, PG 76-22 | 19,932.26 TN | \$225.00 | \$4,484,758.50 |
| 706-1-3 | RAISED PAVMT MARK, TYPE B | 2,292.00 EA | \$4.25 | \$9,741.00 |
| 710-11-101 | PAINTED PAVT MARK, STD, WHITE, SOLID, 6" | 33.96 GM | \$1,200.00 | \$40,752.00 |
| 710-11-201 | PAINTED PAVT MARK, STD, YELLOW, SOLID, 6" | 4.24 GM | \$1,200.00 | \$5,088.00 |
| 710-11-231 | PAINTED PAVT MARK, STD, YELLOW, SKIP, 6" | 16.98 GM | \$550.00 | \$9,339.00 |
| 711-16-101 | THERMOPLASTIC, STD-OTH, WHITE, SOLID, 6" | 33.96 GM | \$5,000.00 | \$169,800.00 |
| 711-16-201 | THERMOPLASTIC, STD-OTH, YELLOW, SOLID, 6" | 4.24 GM | \$5,000.00 | \$21,200.00 |
| 711-16-231 | THERMOPLASTIC, STD-OTH, YELLOW, SKIP, 6" | 16.98 GM | \$1,800.00 | \$30,564.00 |
| Roadway Component Total | | | | \$9,286,201.77 |

SHOULDER COMPONENT

Pay Items

| Pay Item | Description | Total Unit Quantity | Weighted Avg. Unit Price | Total Amount |
|----------|---|------------------------|-----------------------------|--------------|
| 104-10-3 | SEDIMENT BARRIER | 175,000.00 LF | \$2.50 | \$437,500.00 |
| 104-11 | FLOATING TURBIDITY BARRIER | 600.00 LF | \$13.00 | \$7,800.00 |
| 104-12 | STAKED TURBIDITY BARRIER- NYL REINF PVC | 600.00 LF | \$8.00 | \$4,800.00 |
| 104-18 | INLET PROTECTION SYSTEM | 4.00 EA | \$143.00 | \$572.00 |
| 107-1 | LITTER REMOVAL | 100.00 AC | \$130.00 | \$13,000.00 |
| 107-2 | MOWING | 80.00 AC | \$200.00 | \$16,000.00 |

| | | | | |
|---------------------------------|--|--------------|----------|-----------------------|
| 327-70-6 | MILLING EXIST ASPH PAVT,1 1/2" AVG DEPTH | 79,683.41 SY | \$4.75 | \$378,496.20 |
| 337-7-83 | ASPH CONC FC,TRAFFIC C,FC-12.5,PG 76-22 | 6,573.88 TN | \$225.00 | \$1,479,123.00 |
| 570-1-2 | PERFORMANCE TURF, SOD | 53,188.68 SY | \$4.75 | \$252,646.23 |
| Shoulder Component Total | | | | \$2,589,937.43 |

SIGNING COMPONENT

Pay Items

| Pay Item | Description | Total Unit Quantity | Weighted Avg. Unit Price | Total Amount |
|--------------------------------|------------------------------------|------------------------|-----------------------------|--------------------|
| 700-1-11 | SINGLE POST SIGN, F&I GM, <12 SF | 110.00 AS | \$500.00 | \$55,000.00 |
| 700-1-60 | SINGLE POST SIGN, REMOVE | 110.00 AS | \$45.00 | \$4,950.00 |
| 700-2-14 | MULTI- POST SIGN, F&I GM, 31-50 SF | 4.00 AS | \$5,925.00 | \$23,700.00 |
| 700-2-60 | MULTI- POST SIGN, REMOVE | 4.00 AS | \$900.00 | \$3,600.00 |
| Signing Component Total | | | | \$87,250.00 |

SIGNALIZATIONS COMPONENT

Pay Items

| Pay Item | Description | Total Unit Quantity | Weighted Avg. Unit Price | Total Amount |
|---------------------------------------|---------------------------------------|------------------------|-----------------------------|--------------------|
| 630-2-11 | CONDUIT, F& I, OPEN TRENCH | 50.00 LF | \$22.00 | \$1,100.00 |
| 635-2-12 | PULL & SPLICE BOX, F&I, 24" X 36" | 2.00 EA | \$2,200.00 | \$4,400.00 |
| 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 | \$1,300.00 | \$2,600.00 |
| 695-1-1 | TMS VEH SNSR-NON-WEIGHT, F&I, | 2.00 EA | \$2,500.00 | \$5,000.00 |
| 695-6-12 | TMS IND LOOP ASSEMBLY | 2.00 EA | \$2,300.00 | \$4,600.00 |
| Signalizations Component Total | | | | \$18,700.00 |

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Project Sequences Subtotal

\$11,982,089.20

| | | | |
|-------|------------------------|-------|----------------|
| 102-1 | MAINTENANCE OF TRAFFIC | 10.00 | \$1,198,208.92 |
| 101-1 | MOBILIZATION | 10.00 | \$1,318,029.81 |

Project Sequences Total

\$14,498,327.93

| | | |
|-------------------------|--------|----------------|
| Project Unknowns | 10.00% | \$1,449,832.79 |
| Design/Build | 0.00% | \$0.00 |

Non-Bid Components:

| Pay item Description | Quantity | Unit | Unit Price | Extended Amount |
|--|----------|------|--------------|---------------------|
| 999-25 INITIAL CONTINGENCY AMOUNT (DO NOT BID) | 1.00 | LS | \$150,000.00 | \$150,000.00 |
| Project Non-Bid Subtotal | | | | \$150,000.00 |

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