

TRAFFIC DATA

CURRENT YEAR = 2018 AADT = 22300
 ESTIMATED OPENING YEAR = 2020 AADT = 23300
 ESTIMATED DESIGN YEAR = 2040 AADT = 51500
 K = 9% D = 56% T = 10% (24 HOUR)
 DESIGN HOUR T = 5%
 DESIGN SPEED = 55 MPH
 CONTEXT CLASSIFICATION = C1 STA. 63+65.42 TO STA. 108+35.00
 C2 STA. 108+35.00 TO STA. 328+65.14

TYPICAL SECTION

SR 22
 STA. 63+65.42 TO STA. 328+65.14
 SMOOTHNESS CLASS 3

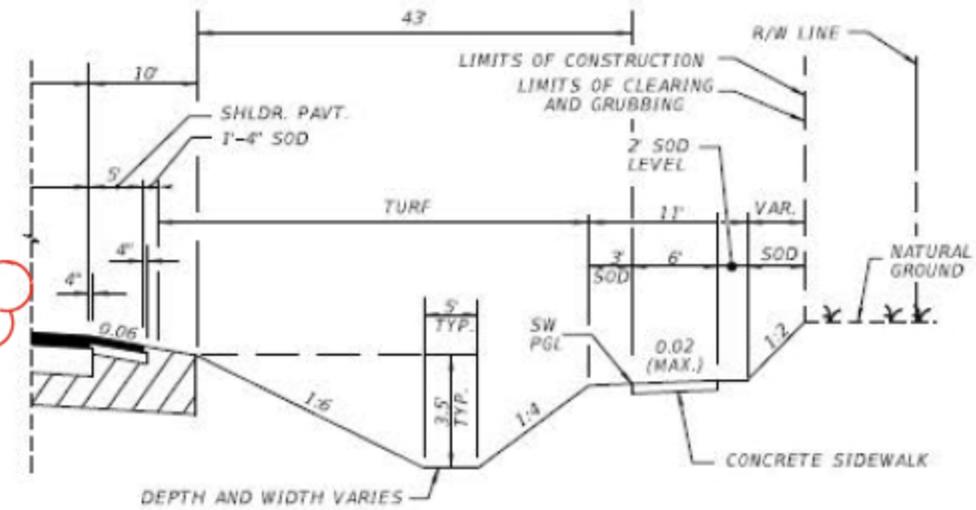
TRAVEL LANES FC-7 (3/4") (PG 76-22)

OPTIONAL BASE GROUP 9
 TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2")
 TYPE SP STRUCTURAL COURSE (TRAFFIC E) (1 1/2") (PG 76-22)
 FRICTION COURSE

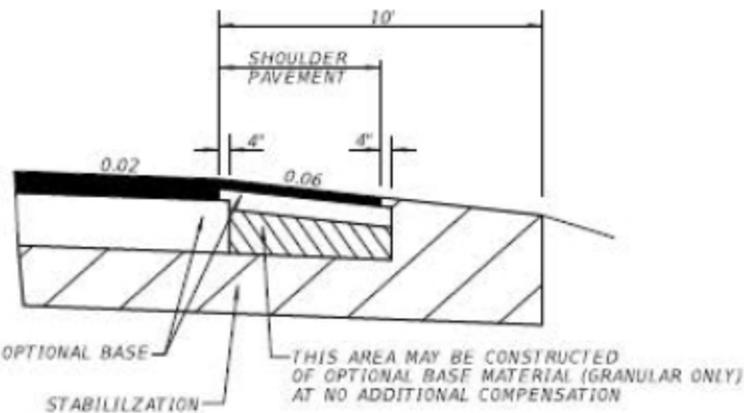
SHOULDER PAVEMENT

OPTIONAL BASE GROUP 1
 TYPE SP STRUCTURAL COURSE (TRAFFIC E) (1 1/2") (PG 76-22)
 FRICTION COURSE

FC-7 (3/4") (PG 76-22)



TYPICAL SECTION DETAIL
 STA. 157+75.40 TO STA. 215+45.22



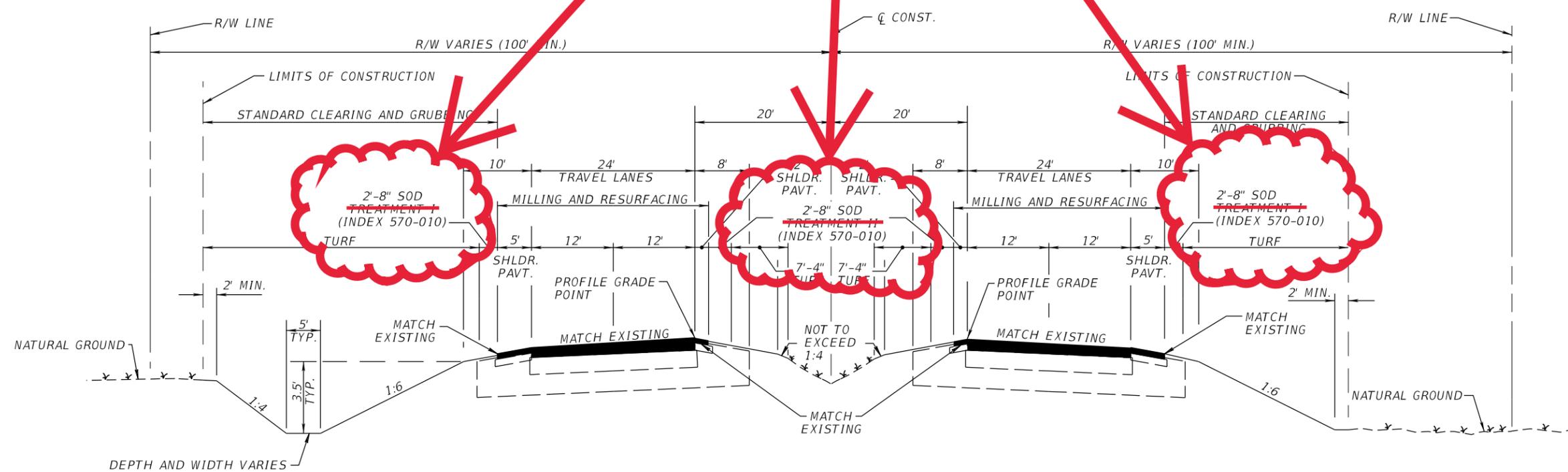
SHOULDER PAVEMENT DETAIL

Exhibit 913-2
 4-Lane Flush Shoulder
 Date: 1/1/2025-2026

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				LUKE S. WALKER, P.E. LICENSE NUMBER: 99991 ROADWAY ENGINEERS, INC. 123 MAIN STREET TALLAHASSEE, FL 32301	SR 22	BAY	123456-1-52-01	5
TYPICAL SECTION								

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Change TREATMENT I and TREATMENT II to just SHOULDER TREATMENT



TRAFFIC DATA
 CURRENT YEAR = 2018 AADT = 18100
 ESTIMATED OPENING YEAR = 2020 AADT = 21000
 ESTIMATED DESIGN YEAR = 2036 AADT = 38900
 K = 11% D = 58% T = 22% (24 HOUR)
 DESIGN HOUR T = 11%
 DESIGN SPEED = 60 MPH
 CONTEXT CLASSIFICATION = C2

TYPICAL SECTION
 SR 22
 STA. 145+00.00 TO STA. 166+00.00
 SMOOTHNESS CLASS 3

EASTBOUND AND WESTBOUND TRAVEL LANES (2 1/4" DEPTH)
 MILL EXISTING ASPHALT PAVEMENT (1 1/2" DEPTH)
 TYPE SP STRUCTURAL COURSE (TRAFFIC E) (1 1/2") (PG 76-22)
 FRICTION COURSE FC 5 (3/4") (PG 76-22)
FC-5 (3/4") (PG 76-22)

SHOULDER PAVEMENT (2 1/4" DEPTH)
 MILL EXISTING ASPHALT PAVEMENT (1 1/2" DEPTH)
 TYPE SP STRUCTURAL COURSE (TRAFFIC E) (1 1/2") (PG 76-22)
 FRICTION COURSE FC 5 (3/4") (PG 76-22)
FC-5 (3/4") (PG 76-22)

Exhibit 913-2
 4-Lane Full Shoulder
 Resurfacing 2026
 Date: 7/1/2025

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				LUKE S. WALKER LICENSE NUMBER: 9999 12345 ROADWAY ENGINEERS, INC. 123 MAIN STREET TALLAHASSEE, FL 32301	SR 22	BAY	123456-1-52-01	6

TYPICAL SECTION

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.