

TYPICAL SECTION

SR 22

STA. 10+00.00 TO STA. 98+40.00
SMOOTHNESS CLASS 3

TRAFFIC DATA

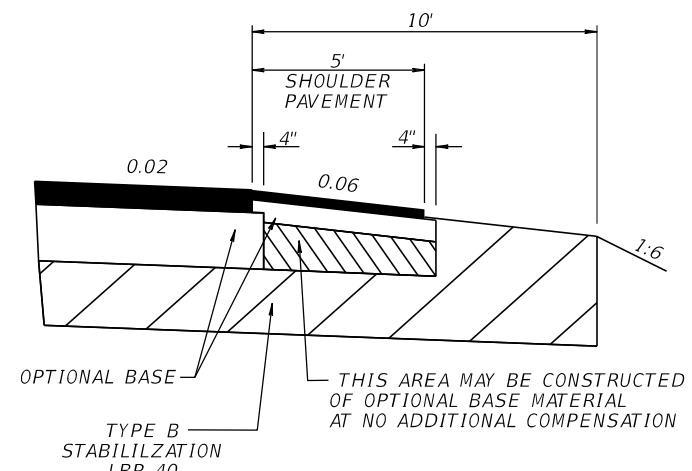
CURRENT YEAR = 2018 AADT = 6800
ESTIMATED OPENING YEAR = 2020 AADT = 7600
ESTIMATED DESIGN YEAR = 2040 AADT = 12000
K = 6% D = 55% T = 2% (24 HOUR)
DESIGN HOUR T = 1%
DESIGN SPEED = 55 MPH
CONTEXT CLASSIFICATION = C2

TRAVEL LANES

OPTIONAL BASE GROUP 8
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2")
FRICTION COURSE FC-12.5 (TRAFFIC C) (1 1/2") (PG 76-22)

SHOULDER PAVEMENT

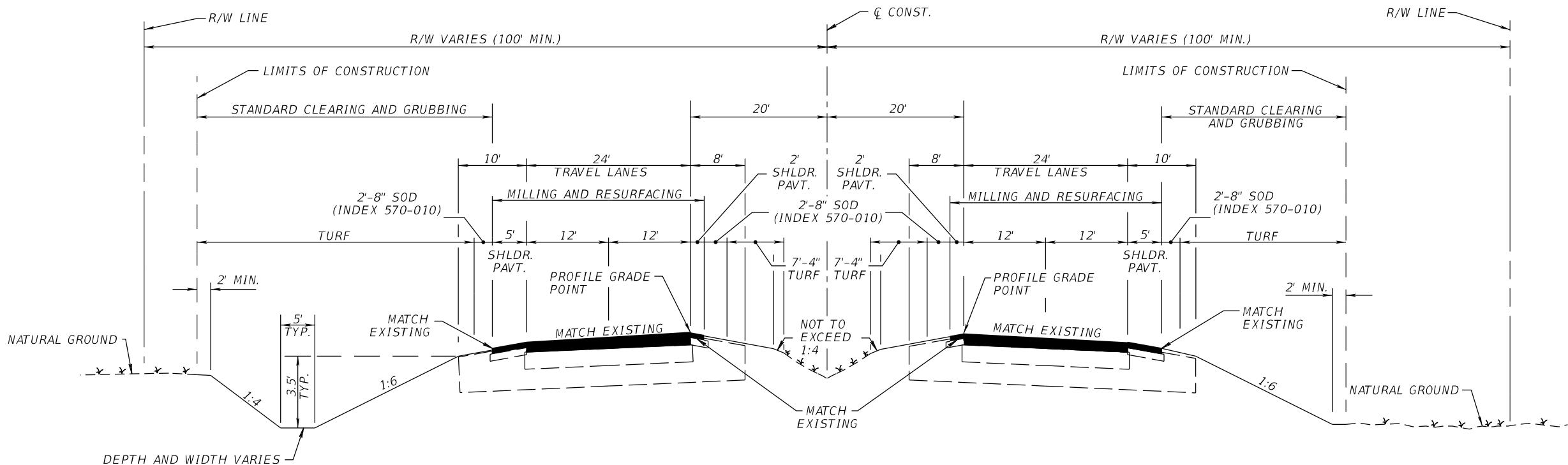
OPTIONAL BASE GROUP 1



SHOULDER PAVEMENT DETAIL

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

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 22	LEON	123456-1-52-01			
<p>LUKE S. WALKER, P.E. LICENSE NUMBER: 12345 ROADWAY ENGINEERS, INC. 123 MAIN ST TALLAHASSEE, FL 32301</p>								4	



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

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

SHOULDER PAVEMENT

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

Exhibit 913-3
 4-Lane Flush Shoulder
 Resurfacing
 Date: 1/1/2026

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