



TYPICAL SECTION
SR 91 - MAINLINE
SITE 3 - TES 3M ACCESSIBLE GANTRY
STA. 2677+77.82 TO STA. 2678+77.82

TOLL SITE LANES AND SHOULDERS

OPTIONAL BASE GROUP 11 (TYPE B-12.5) (7") WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (2½")
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1½") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC D) (1½") (PG 76-22)

TOLL FACILITY MAINTENANCE PULL-OFF AREA

TYPE B STABILIZATION (12")
OPTIONAL BASE GROUP 6 (8") WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2")

TRAFFIC DATA

CURRENT YEAR = 2015 AADT = 69,200
ESTIMATED OPENING YEAR = 2022 AADT = 83,300
ESTIMATED DESIGN YEAR = 2042 AADT = 126,900
K = 9.50% D = 52% T = 12.8% (24 HOUR)
DESIGN HOUR T = 6.5%
DESIGN SPEED = 70 MPH

Exhibit 913-11
Mainline Toll Gantry
Date: 1/1/2023

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 91	ORANGE	123456-1-52-01	

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