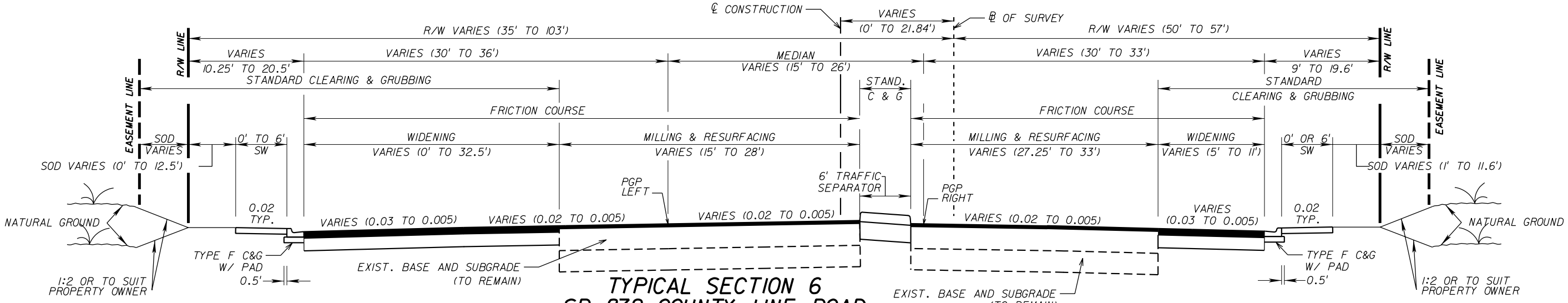


TYPICAL SECTION 6
SR 872 COUNTY LINE ROAD
STA. 24+40.00 TO STA. 36+80.00

DESIGN SPEED 45 MPH

MILLING

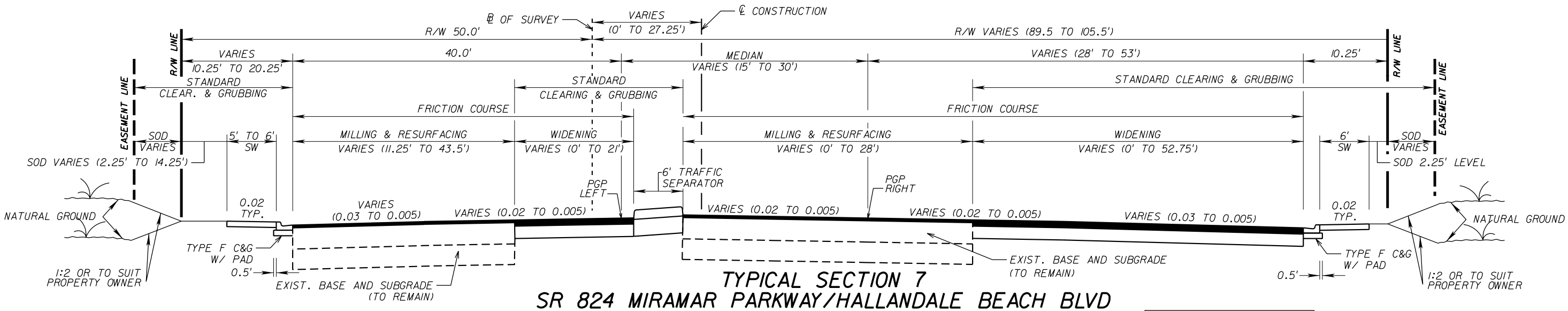
MILL EXISTING ASPHALT PAVEMENT (1.5" AVG. DEPTH)

RESURFACING

TYPE SP OVERBUILD COURSE (AVG. 750 LBS/SY)
AND FRICTION COURSE FC-12.5 (FC-6) (160 LBS/SY) (RUBBER)

WIDENING

OPTIONAL BASE GROUP 15, TYPE B-12.5 ONLY, WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (200 LBS/SY)
AND FRICTION COURSE FC-12.5 (160 LBS/SY) (RUBBER)



TYPICAL SECTION 7
SR 824 MIRAMAR PARKWAY/HALLANDALE BEACH BLVD
STA. 17+00.00 TO STA. 42+00.00

DESIGN SPEED 45 MPH

MILLING

MILL EXISTING ASPHALT PAVEMENT (2.5" AVG. DEPTH)

RESURFACING

TYPE SP OVERBUILD COURSE (AVG. 750 LBS/SY)
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (100 LBS/SY)
AND FRICTION COURSE FC-12.5 (FC-6) (160 LBS/SY) (RUBBER)

WIDENING

OPTIONAL BASE GROUP 15, TYPE B-12.5 ONLY, WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (200 LBS/SY)
AND FRICTION COURSE FC-12.5 (160 LBS/SY) (RUBBER)

TRAFFIC DATA

CURRENT YEAR ESTIMATE = 2002 AADT = 48,300
OPENING YEAR ESTIMATE = 2009 AADT = 53,400
DESIGN YEAR ESTIMATE = 2029 AADT = 68,200
K = 9 % D = 56% T = 3 % (24 HOUR)
DESIGN HOUR T = 2 %
DESIGN SPEED = 45 MPH

TYPICAL SECTION NOTES

1. CURB PADS SHALL BE CONSTRUCTED OF 4" MIN. TYPE B-12.5 UNLESS OTHERWISE NOTED AND ARE INCLUDED IN THE UNIT PRICE FOR THE APPROPRIATE CURB OR CURB AND GUTTER.

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

ENGINEER OF RECORD:
JAMES EUGENE FORD, P.E. # 47526
3400 W. COMMERCIAL BLVD.
FORT LAUDERDALE, FL 33309

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
7	BROWARD	227773-1-52-01

TYPICAL SECTIONS

SHEET NO. 14

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