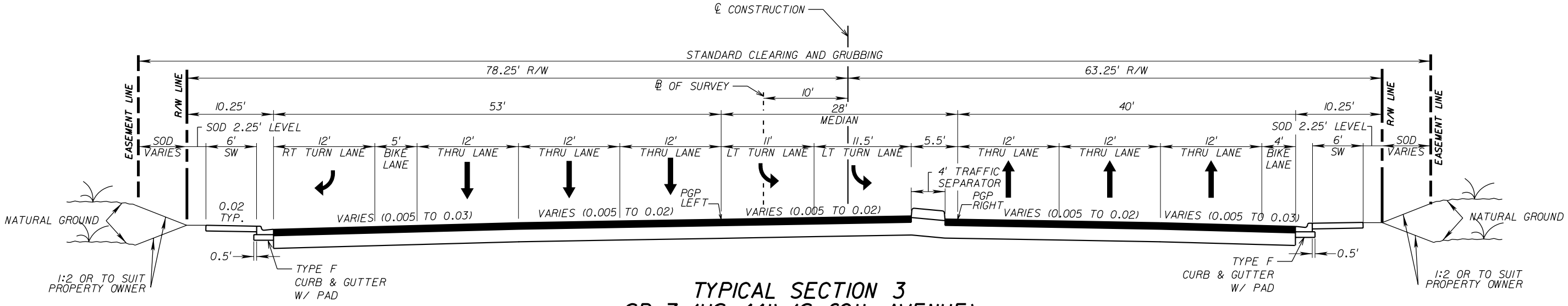
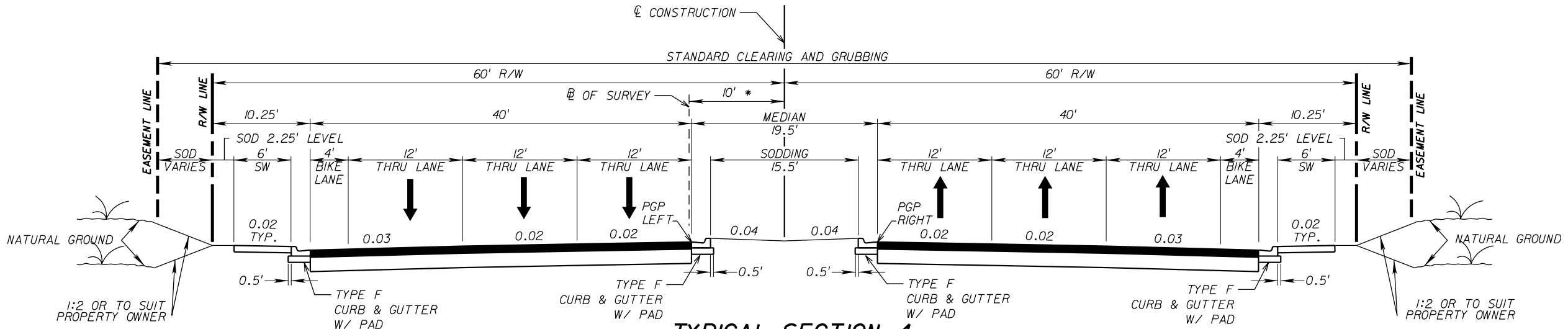


TYPICAL SECTION 3
SR 7 (US 441) (S 60th AVENUE)
NORTH OF COUNTY LINE ROAD INTERSECTION
STA. 30+00.00 TO STA. 33+00.00

DESIGN SPEED 45 MPH



TYPICAL SECTION 4
SR 7 (US 441) (S 60th AVENUE)
STA. 33+00.00 TO STA. 68+00.00
STA. 78+00.00 TO STA. 85+20.00

* INCREASES FROM 10' AT STA. 78+00 TO 20' AT STA. 85+00

DESIGN SPEED 45 MPH

RECONSTRUCTION

OPTIONAL BASE GROUP 14, TYPE B-12.5 ONLY, WITH TYPE SP STRUCTURAL COURSE (TRAFFIC C) (150 LBS/SY) AND FRICTION COURSE FC-12.5 (160 LBS/SY) (RUBBER)

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.

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

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. 12

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