

CONTRACT PLANS COMPONENTS

ROADWAY
SIGNING AND PAVEMENT MARKING
SIGNALIZATION
LIGHTING

**STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION**

SIGNALIZATION PLANS

FINANCIAL PROJECT ID 446535-1-52-01
(FEDERAL FUNDS)
POLK COUNTY (16140)

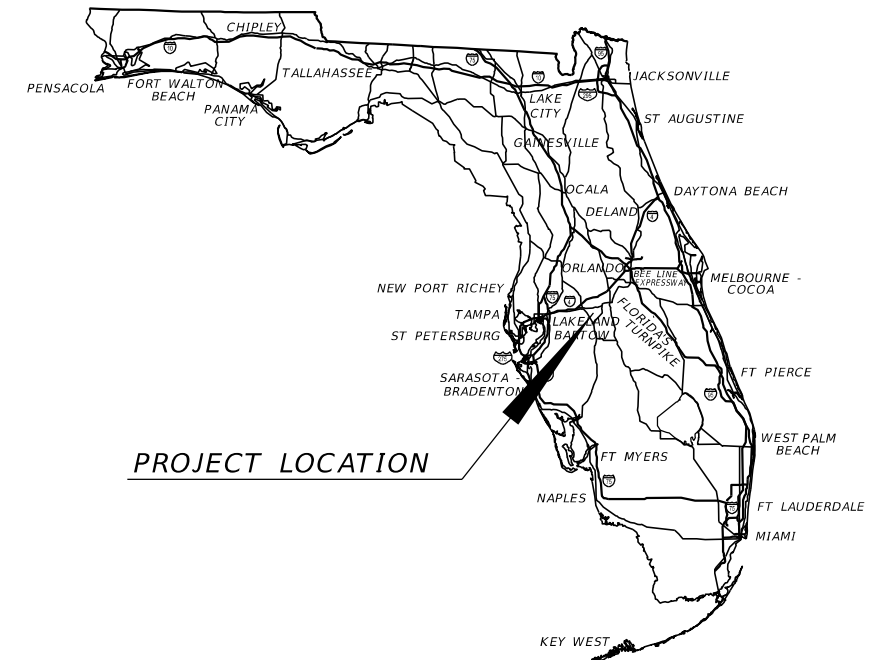
STATE ROAD NO. 544 (HAVENDALE BLVD.)

SIDEWALK IMPROVEMENTS FROM LAKE BLUE DR. TO 26TH STREET NW

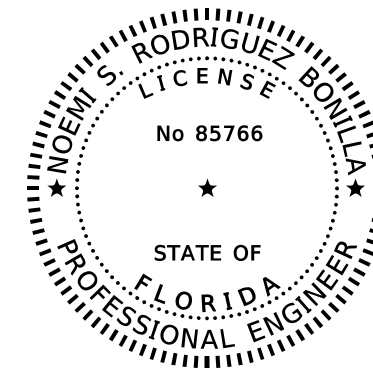
INDEX OF SIGNALIZATION PLANS

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PROJECT LOCATION URL: <https://tinyurl.com/48kkzs7>
PROJECT LIMITS: BEGIN MP 0.644 - END MP 1.636
EXCEPTIONS: NONE
BRIDGE LIMITS: NONE
RAILROAD CROSSING: NONE



PROJECT LOCATION



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL
PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

PHASE IIR PLANS - SEPTEMBER 2024

SIGNALIZATION PLANS
ENGINEER OF RECORD:

NOEMI S. RODRIGUEZ BONILLA, P.E.
P.E. LICENSE NUMBER 85766
AVANT ENGINEERING GROUP, LLC
2699 LEE ROAD, SUITE 401
WINTER PARK, FL 32789
(407) 775-2209
CONTRACT NO.: CA026
VENDOR NO.: 833811146-01

FDOT PROJECT MANAGER:

AHMAD ABDELLATIF, P.E.

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2024-25 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/design/standardplans>

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, FY2024-25 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	26	T-1

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

GENERAL NOTES:

1. EXISTING EQUIPMENT OWNER POLK COUNTY (863) 534-7347
2. WHEN CONSTRUCTION IS COMPLETED, PROVIDE A SET OF "AS-BUILT PLANS" IN ELECTRONIC FORM (PDF) TO:

FDOT TRAFFIC OPERATIONS: NEAL TURNER, P.E.
 TSM&O ENGINEER - ARTERIALS
 801 N. BROADWAY AVE.
 BARTOW, FL 33830-1249
 NEAL.TURNER@DOT.STATE.FL.US
 PH: 863-519-2216

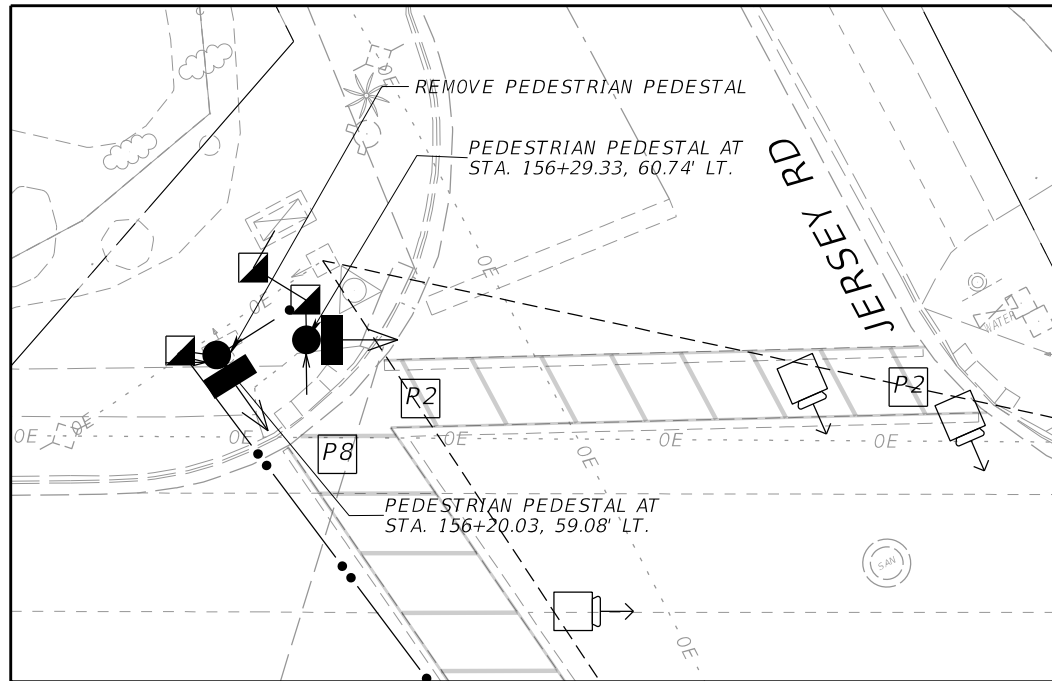
DIRECTOR OF TRAFFIC ENGINEERING
 POLK COUNTY TRAFFIC OPERATIONS
 3000 SHEFFIELD RD
 WINTER HAVEN, FL 33880

3. PAVEMENT MARKINGS ARE SHOWN FOR REFERENCE PURPOSES ONLY. FOR PAVEMENT MARKING DESIGN INFORMATION, SEE PAVEMENT MARKING PLANS.
4. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED Vv Vh AND Vvh) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATION/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN POINTS HAVE NOT BEEN VERIFIED.

PAY ITEM NOTES:

660-2-106:
 INDUCTIVE LOOP SHIELDED LEAD-IN CABLE SHALL BE CONTINUOUS FROM CONTROLLER CABINET TO NEAREST PROPOSED LOOP PULL BOX (NO SPLICES SHALL BE PERMITTED).
 NO MORE THAN ONE (1) LOOP LEAD-IN SHALL BE PERMITTED IN A SINGLE SAW CUT.
 STOP BAR LOOP SHALL BE TYPE F - 6' X 40' AND EXTEND 2' BEYOND THE STOP BAR.

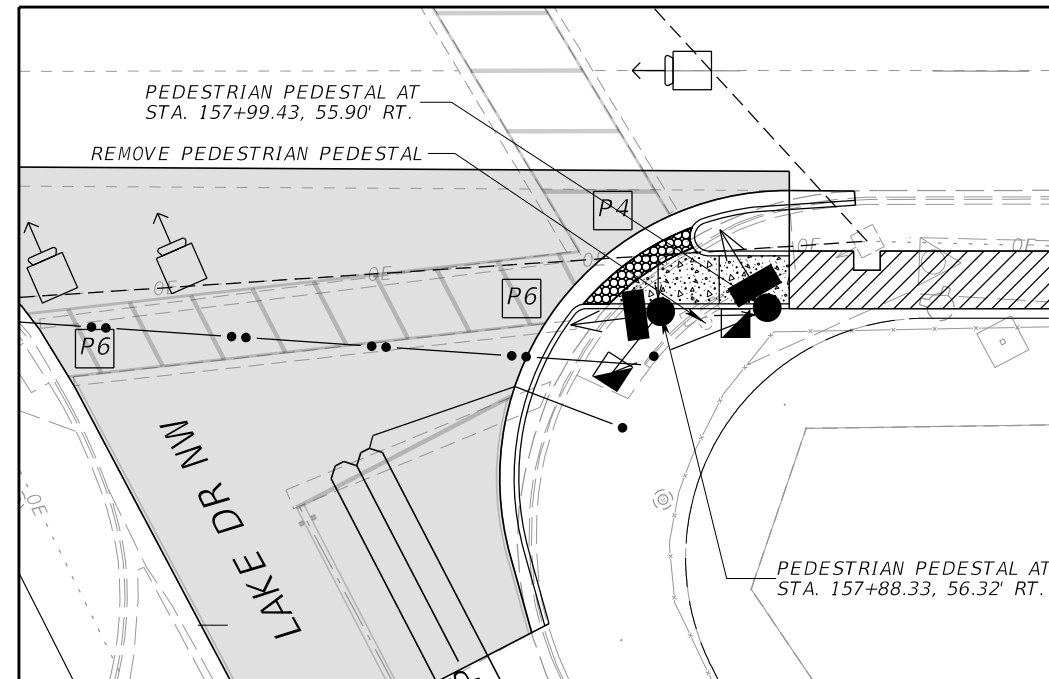
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	NOEMI S. RODRIGUEZ BONILLA, P.E. LICENSE NUMBER: 85766 AVANT ENGINEERING GROUP, LLC 2699 LEE ROAD, SUITE 401 WINTER PARK, FL 32789		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 544	POLK	446535-1-52-01	GENERAL NOTES T-2



NORTHWEST QUADRANT
SR 544 AT JERSEY RD



ORIENTATION NORTH
CONSISTENT FOR ALL DETAILS



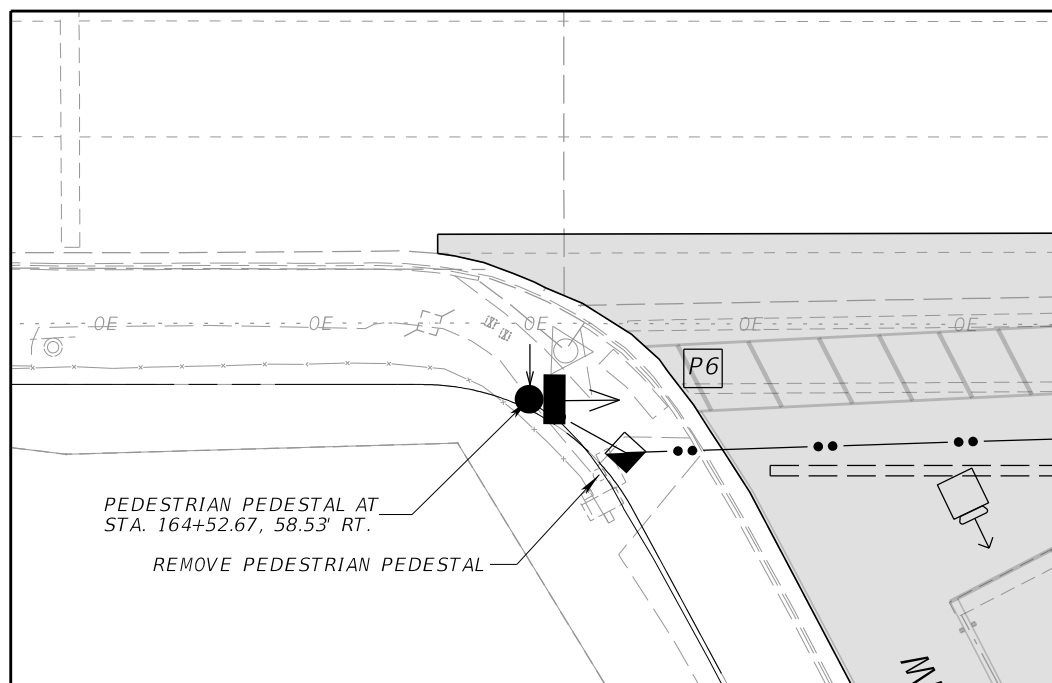
SOUTHEAST QUADRANT
SR 544 AT LAKE DR NW

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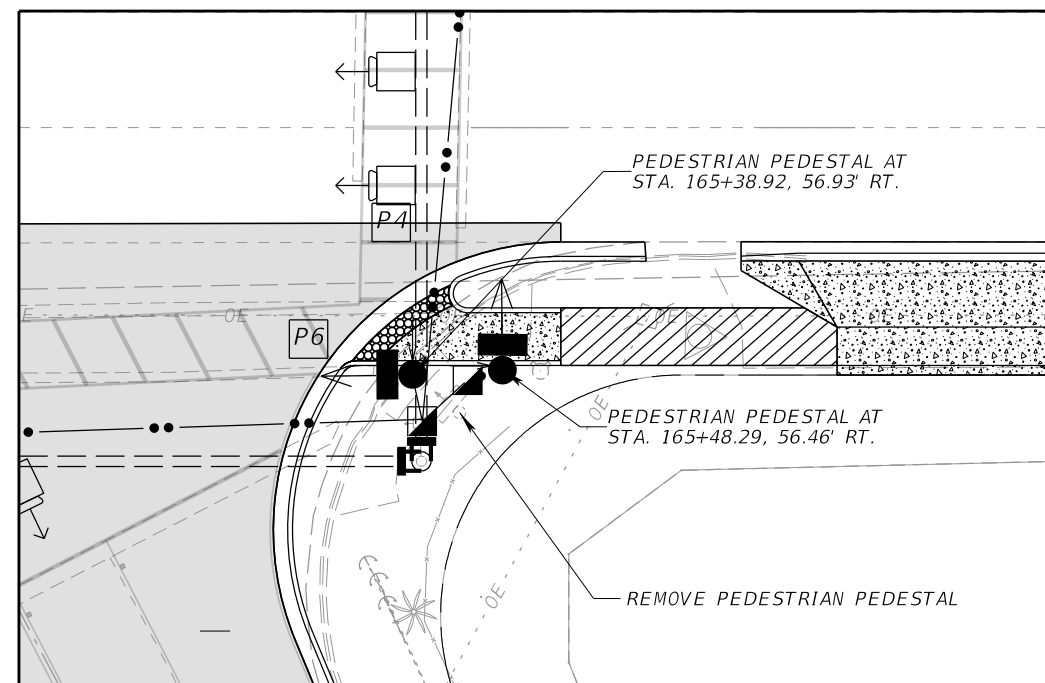
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SOUTHWEST QUADRANT
SR 544 AT 34 STREET NW



SOUTHEAST QUADRANT
SR 544 AT 34 STREET NW

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