

STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION

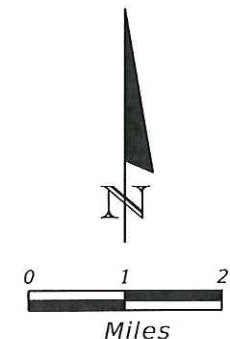
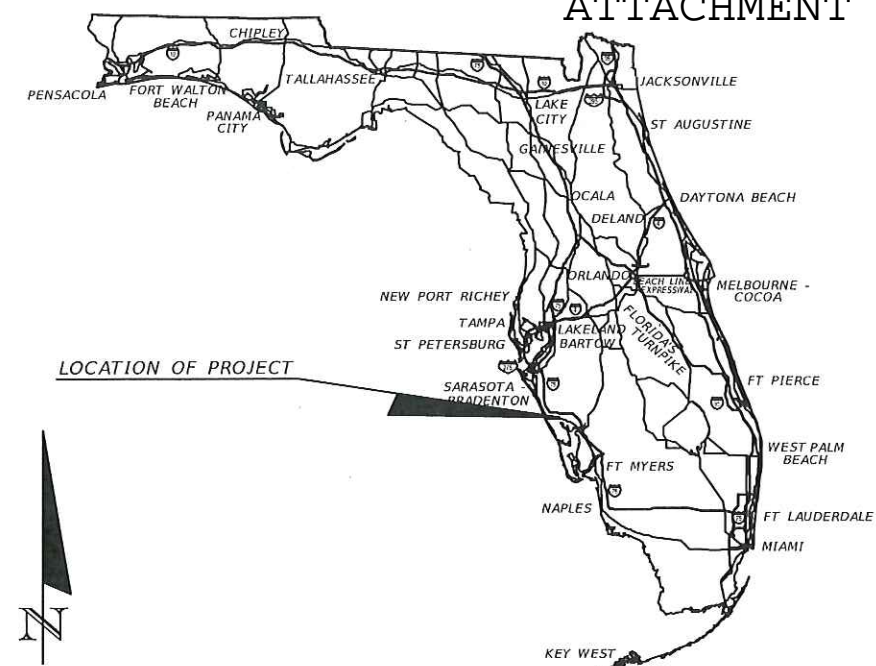
CONTRACT PLANS

FINANCIAL PROJECT ID 422710-5-52-01

SARASOTA COUNTY (17010)

STATE ROAD NO. 45

SIGNALIZATION PLANS



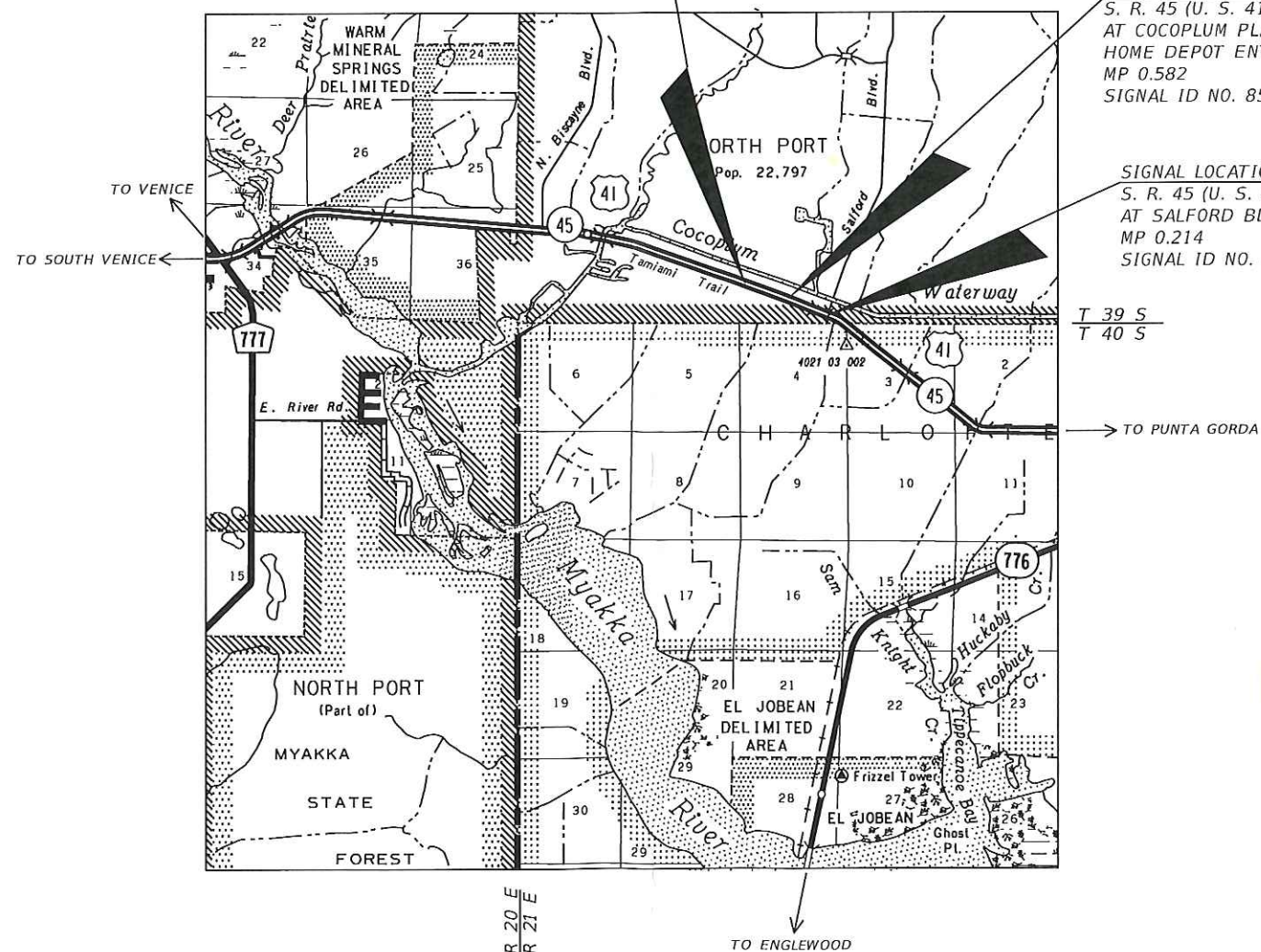
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SIGNAL LOCATION NO. 3  
S. R. 45 (U. S. 41)/TAMIAMI TRAIL  
AT SUMTER BLVD.  
MP 0.974  
SIGNAL ID 853

SIGNAL LOCATION NO. 2  
S. R. 45 (U. S. 41)/TAMIAMI TRAIL  
AT COCOPLUM PLAZA ENT./  
HOME DEPOT ENT.  
MP 0.582  
SIGNAL ID NO. 852

SIGNAL LOCATION NO. 1  
S. R. 45 (U. S. 41)/TAMIAMI TRAIL  
AT SALFORD BLVD.  
MP 0.214  
SIGNAL ID NO. 851



SIGNALIZATION SHOP DRAWINGS  
TO BE SUBMITTED TO:

ANDRA G. DIGGS, II, P.E.  
FLORIDA DEPARTMENT OF TRANSPORTATION  
DISTRICT ONE STRUCTURES DESIGN ENGINEER  
801 N. BROADWAY AVENUE  
BARTOW, FLORIDA 33830-3809  
TELEPHONE: 863-519-2260

SIGNALIZATION PLANS  
ENGINEER OF RECORD:

JAMIE P. HEUER  
P.E. NO.: 67493  
FLORIDA DEPARTMENT OF TRANSPORTATION  
DISTRICT ONE OFFICE  
801 NORTH BROADWAY AVE.  
BARTOW, FL. 33830-3809  
(OR)  
P.O. BOX 1249  
BARTOW, FL. 33831-1249  
(863) 519-2300

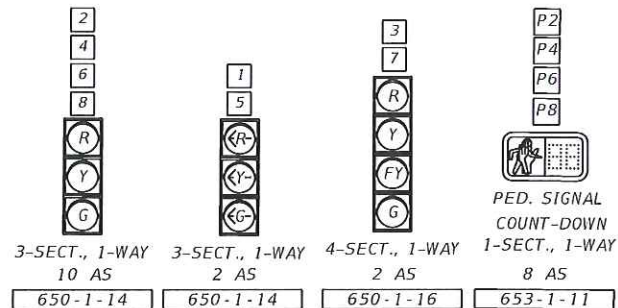
NOTE: THE SCALE OF THESE PLANS MAY  
HAVE CHANGED DUE TO REPRODUCTION.

FDOT PROJECT MANAGER:  
LINDA GRUVER

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
E1P91	17	T-1

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

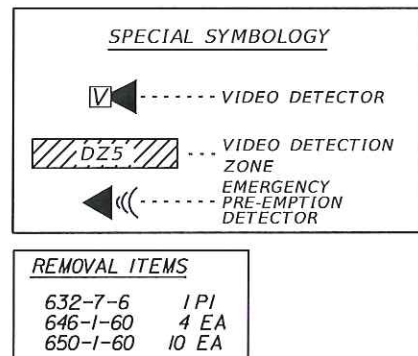




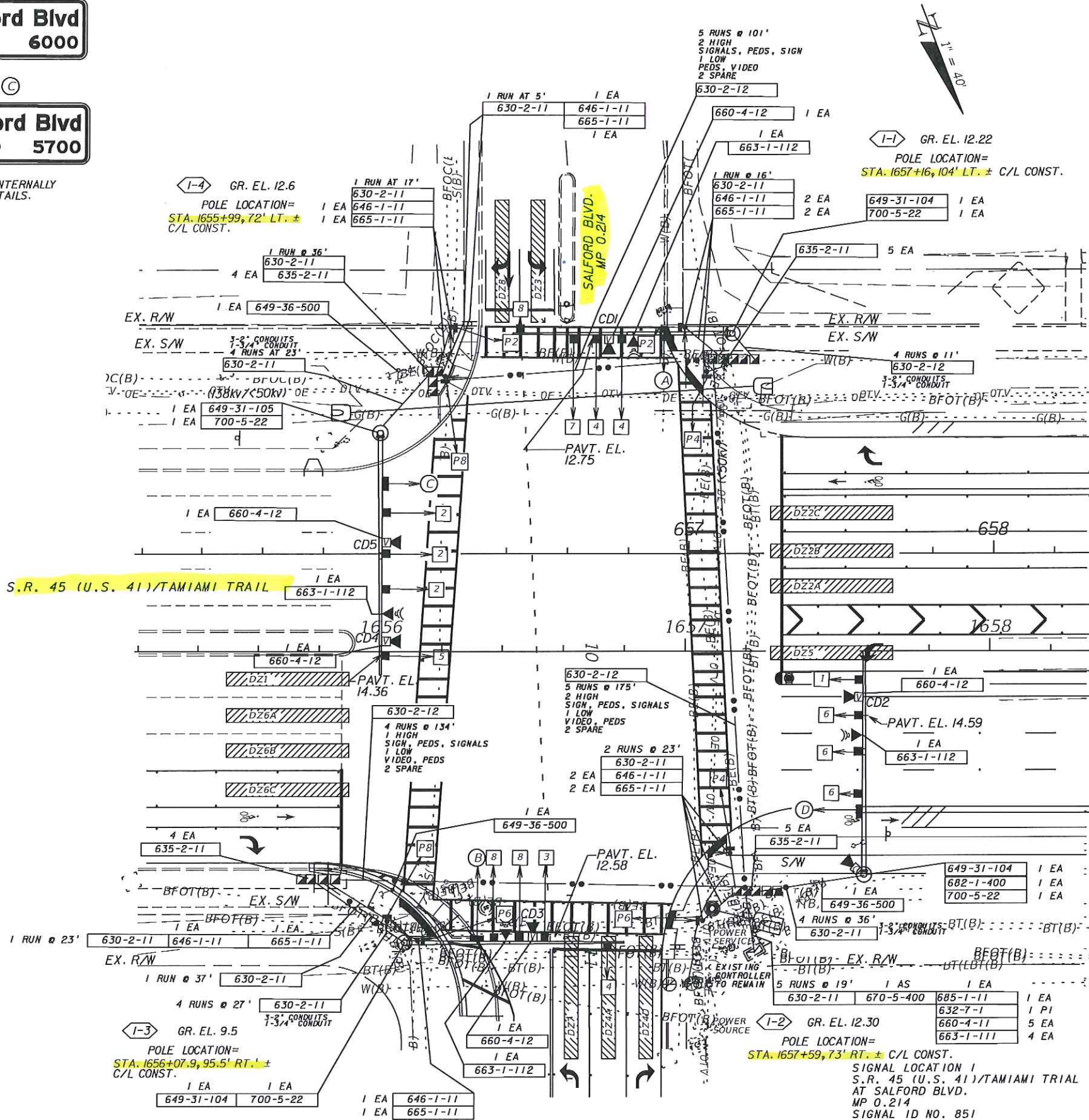
SIGNAL HEAD DETAILS



SEE GUIDE SIGN WORK SHEET FOR INTERNALLY ILLUMINATED STREET NAME SIGN DETAILS.



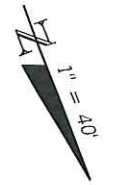
SEE SHEET T-8 FOR SIGNAL TIMING DETAILS.  
 SEE SHEET T-10 FOR PEDESTRIAN SIGNAL DETAILS.  
 LOCATION OF ALL SIGNAL EQUIPMENT SHALL BE HAND-DUG IN THE VICINITY OF UNDERGROUND UTILITIES.  
 CONTROLLER AND POWER SERVICE ARE EXISTING TO REMAIN.



REVISIONS				ENGINEER OF RECORD: JAMIE P. HEUER, P.E. P.E. LICENSE NUMBER 67493 FLORIDA DEPARTMENT OF TRANSPORTATION 801 N. BROADWAY AVENUE BARTOW, FL 33830-3809	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. T-5
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				45	SARASOTA	422710-5-52-01	PLAN SHEET	

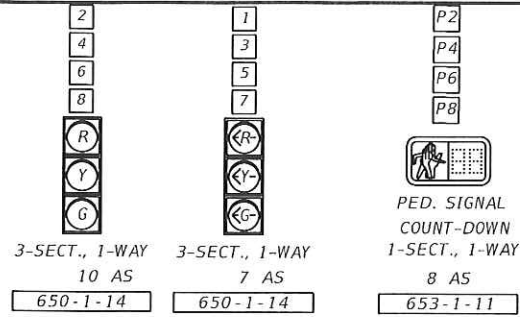
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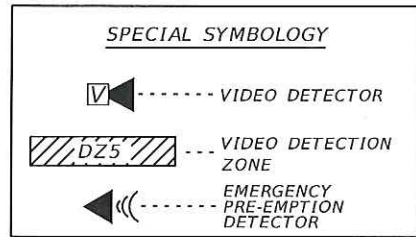


**Tamiami Trail 18000 17000**      **Tamiami Trail 17000 18000**

SEE GUIDE SIGN WORK SHEET FOR INTERNALLY ILLUMINATED STREET NAME SIGN DETAILS.



SIGNAL HEAD DETAILS



REMOVAL ITEMS

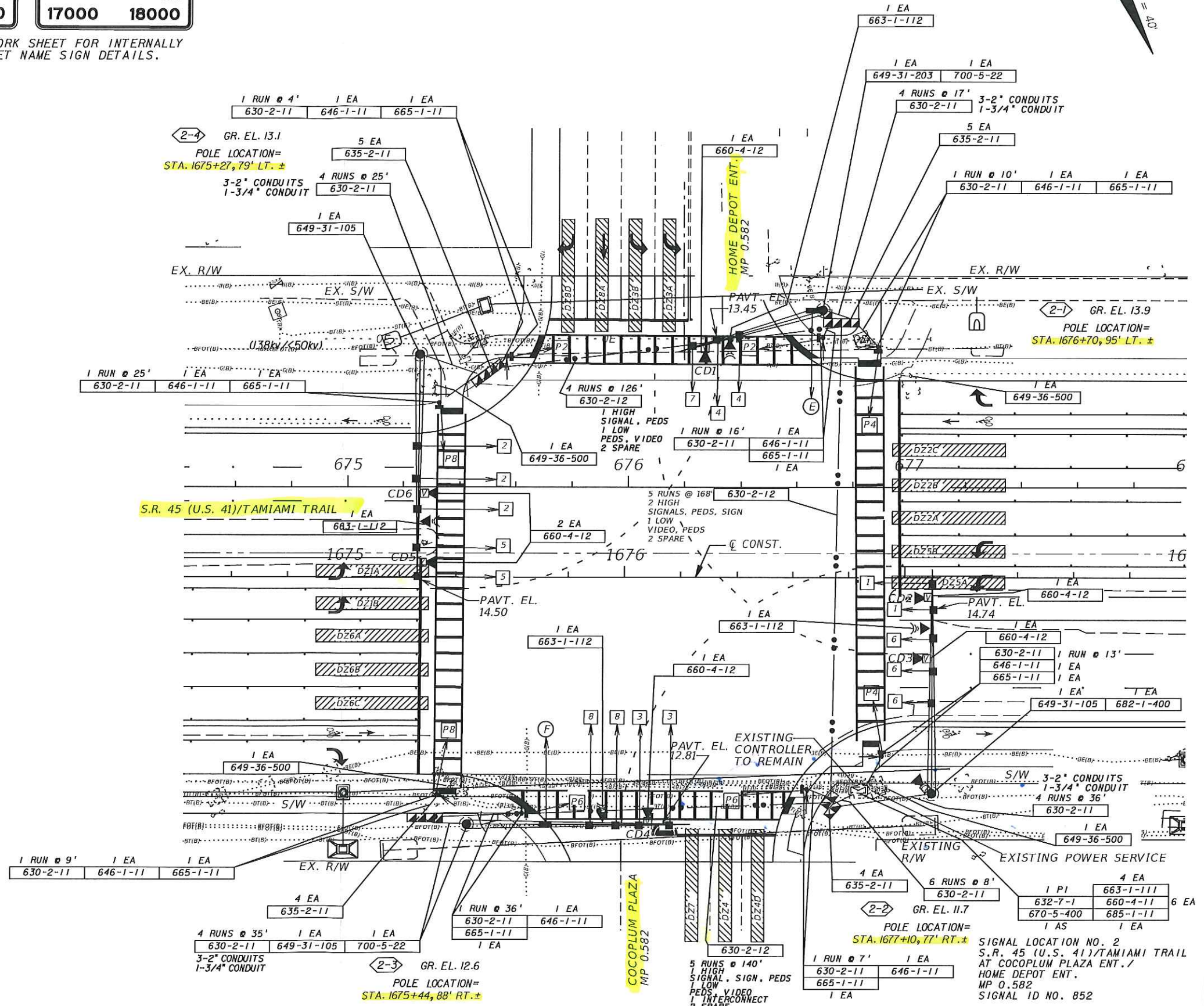
632-7-6	1 PI
646-1-60	4 EA
650-1-60	15 EA
653-1-60	1 EA

SEE SHEET T-8 FOR SIGNAL TIMING DETAILS.

SEE SHEET T-11 FOR PEDESTRIAN SIGNAL DETAILS.

LOCATION OF ALL SIGNAL EQUIPMENT SHALL BE HAND-DUG IN THE VICINITY OF UNDERGROUND UTILITIES.

CONTROLLER AND POWER SERVICE ARE EXISTING TO REMAIN.

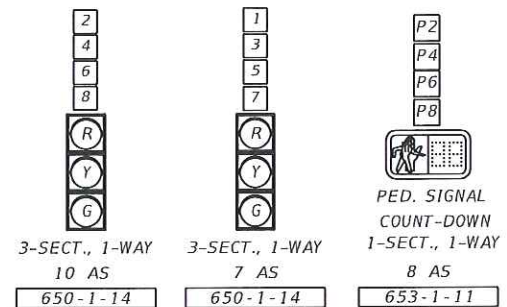


REVISIONS		REVISIONS		ENGINEER OF RECORD: JAMIE P. HEUER, P.E. P.E. LICENSE NUMBER 67493 FLORIDA DEPARTMENT OF TRANSPORTATION 801 N. BROADWAY AVENUE BARTOW, FL 33830-3809	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. T-6
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					45	SARASOTA	422710-5-52-01	

PLAN SHEET

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SIGNAL HEAD DETAILS

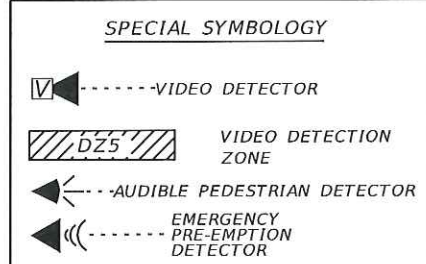
AUDIBLE PED SIGNAL: MESSAGE WILL SAY "CROSSING TAMAMIAMI TRAIL AND CROSSING SUMTER BLVD."

**Sumter Blvd**  
5600 5700

**Tamiami Trail**  
15000 14900

**Sumter Blvd**  
5700 5600

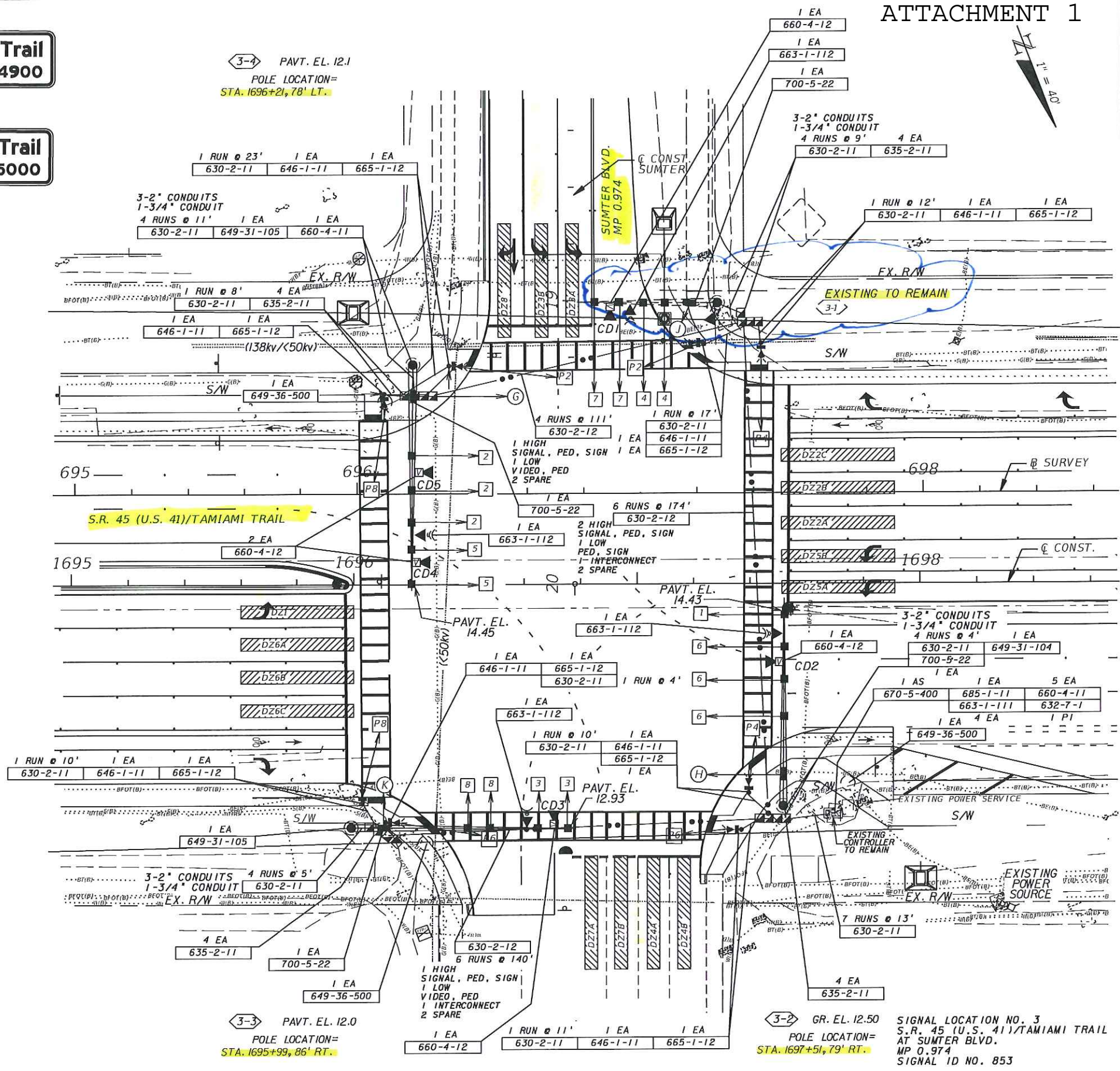
**Tamiami Trail**  
14900 15000



**REMOVAL ITEMS**

632-7-6	1 PI
646-1-60	8 EA
650-1-60	14 EA

SEE SHEET T-9 FOR SIGNAL TIMING DETAILS.  
 SEE SHEET T-12 FOR PEDESTRIAN SIGNAL DETAILS.  
 LOCATION OF ALL SIGNAL EQUIPMENT SHALL BE HAND-DUG IN THE VICINITY OF UNDERGROUND UTILITIES.  
 CONTROLLER AND POWER SERVICE ARE EXISTING TO REMAIN.  
 MAST ARM STRUCTURE 3-1, EXISTING TO REMAIN.



3-2 GR. EL. 12.50  
 POLE LOCATION=  
 STA. 1697+51, 79' RT.  
 SIGNAL LOCATION NO. 3  
 S.R. 45 (U.S. 41)/TAMIAMI TRAIL  
 AT SUMTER BLVD.  
 MP 0.974  
 SIGNAL ID NO. 853

REVISIONS				ENGINEER OF RECORD: JAMIE P. HEUER, P.E. P.E. LICENSE NUMBER 67493 FLORIDA DEPARTMENT OF TRANSPORTATION 801 N. BROADWAY AVENUE BARTOW, FL 33830-3809	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. T-7
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					45	SARASOTA	422710-5-52-01	

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PLAN SHEET