

NOTE:

1. SIGNAL HEADS 3,4,7, AND 8 ARE TO
HAVE BACKPLATES, 6 REQ'D. 659-101

FOR ADDITIONAL DETAILS
OF TRAFFIC SIGNAL
INSTALLATION FOR THIS
PROJECT, SEE INDEX NOS.
002, 17721, 17727, 17736, 17781,
17841 AND 17870

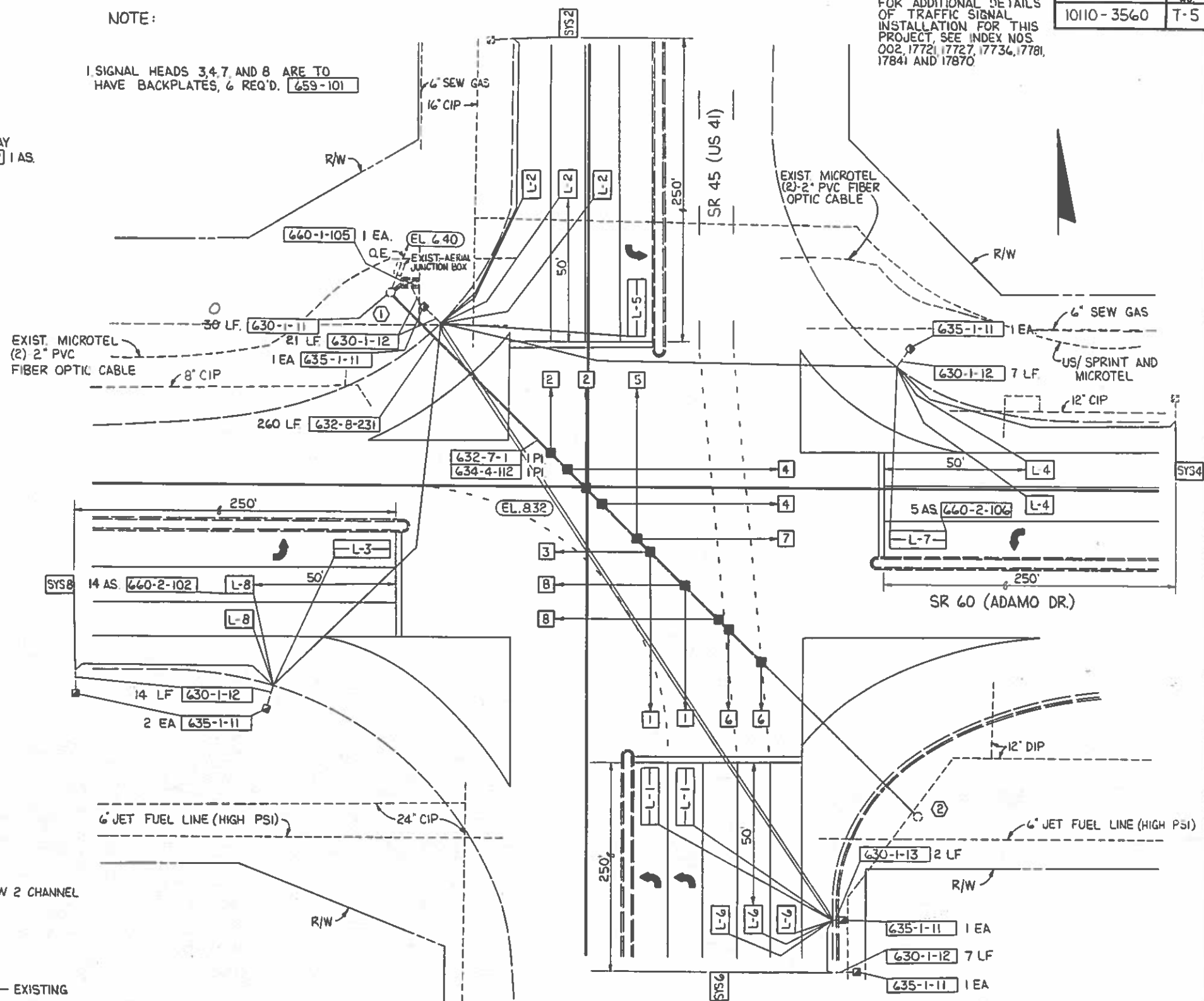
SIGNAL HEAD DETAILS

CONTROLLER OPERATIONS:

1. MAJOR STREET IS S.R. 45 (U.S. 41) PHASE 3 (MOVEMENTS 2 AND 6) AND MINOR STREET IS S.R. 60 (ADAMO DR.) PHASE 6 (MOVEMENTS 4 AND 8).
2. STANDARD SIGNAL OPERATING PLAN NO. 10 (EXISTING) WITH THE FOLLOWING:
 - A. EXISTING COMPUTER EQUIPMENT
 - B. COORDINATED PHASE 3 (MOVEMENTS 2 AND 6).
3. S.O.P. TO BE ORIENTED WITH DRAWING.

NOTES :

1. SEE SHEET T-4, GENERAL NOTE SHEET, FOR ALL NOTES PERTAINING TO THIS LOCATION.
2. EXISTING TIMINGS TO REMAIN.



DETECTORS FOR LOOPS		
LOOP	NO. OF LOOPS	NO. OF DETS.
L-1	2	1
L-2	3	1
SYS 2	1	1
L-3	1	1
L-4	2	1
SYS 4	1	1
L-5	1	1
L-6	3	1
SYS 6	1	1
L-7	1	1
L-8	2	1
SYS 8	1	1

NEW 2 CHANNEL

- EXISTING

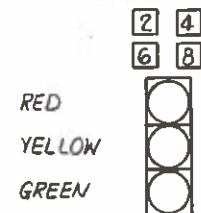
TRAFFIC CONTROL PLAN FOR SIGNAL INSTALLATION-
MAINTAIN TRAFFIC ON EXISTING ROADWAY BY USE OF
CASE NO. XXII, FIGURE 11.22 OF THE MANUAL ON TRAFFIC
CONTROL AND SAFE PRACTICES, 1978.

LOCATION NO.1
SR 60 (ADAMO DR) AT SR 45 (US 41)
SCALE: 1"=20'

REVISIONS												FLORIDA DEPARTMENT OF TRANSPORTATION					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DESIGNED BY	NAME	DATE	CHECKED BY	NAME	DATE
												DESIGNED BY	CL	12-87	CHECKED BY	CL	9-87
												CHECKED BY	CRB	12-87	CHECKED BY	MLM	12-87
												SUPERVISED BY	CEM	1-88			
												APPROVED BY <i>Reinald S. Fort</i>				DATE 3-12-88	

SIGNALIZATION PLANS

NAME		DATE		NAME		DATE		FLORIDA DEPARTMENT OF TRANSPORTATION	
DESIGNED BY	CL	1-98	DRAWN BY	CL	9-87	APPROVED BY		SAC [Signature]	
CHECKED BY	CRG	1-88	CHECKED BY	LCM	1-88			DATE 3-1-88	
SUPERVISED BY		CLM		1-88					



3-SECT., 1-WAY
650-1-131 8 AS.

HEADS 2 & 6 TO HAVE
BACKPLATES, 4 REQ'D. 659-101

ALL SIGNAL HEADS TO
HAVE TUNNEL VISORS,
24 REQ'D. 659-106

SIGNAL HEAD DETAILS

CONTROLLER OPERATIONS:

1. MAJOR STREET IS S.R. 60 (ADAMO DR.), PHASE 1 (MOVEMENTS 2 & 6) AND MINOR STREET IS 78TH ST., PHASE 2 (MOVEMENTS 4 & 8).
2. STANDARD S.O.P. NO. 1, WITH THE FOLLOWING:
 - (A) FOUR-PHASE CONTROLLER TO OPERATE AS TWO-PHASE.
 - (B) COORDINATION ON PHASE 1 - TIME-BASE (MOVEMENTS 2 & 6).
 - (C) THE YIELD POINT SHALL BE THE POINT IN THE CYCLE WHERE THE COORDINATED PHASE 1 (MOVEMENTS 2 & 6) IS TERMINATED, SUBJECT TO THE PRESENCE OF A CONFLICTING CALL. THE YIELD POINT SHALL BE THE ZERO PERCENT OFFSET POINT OF THE LOCAL CYCLE LENGTH.

NOTES:

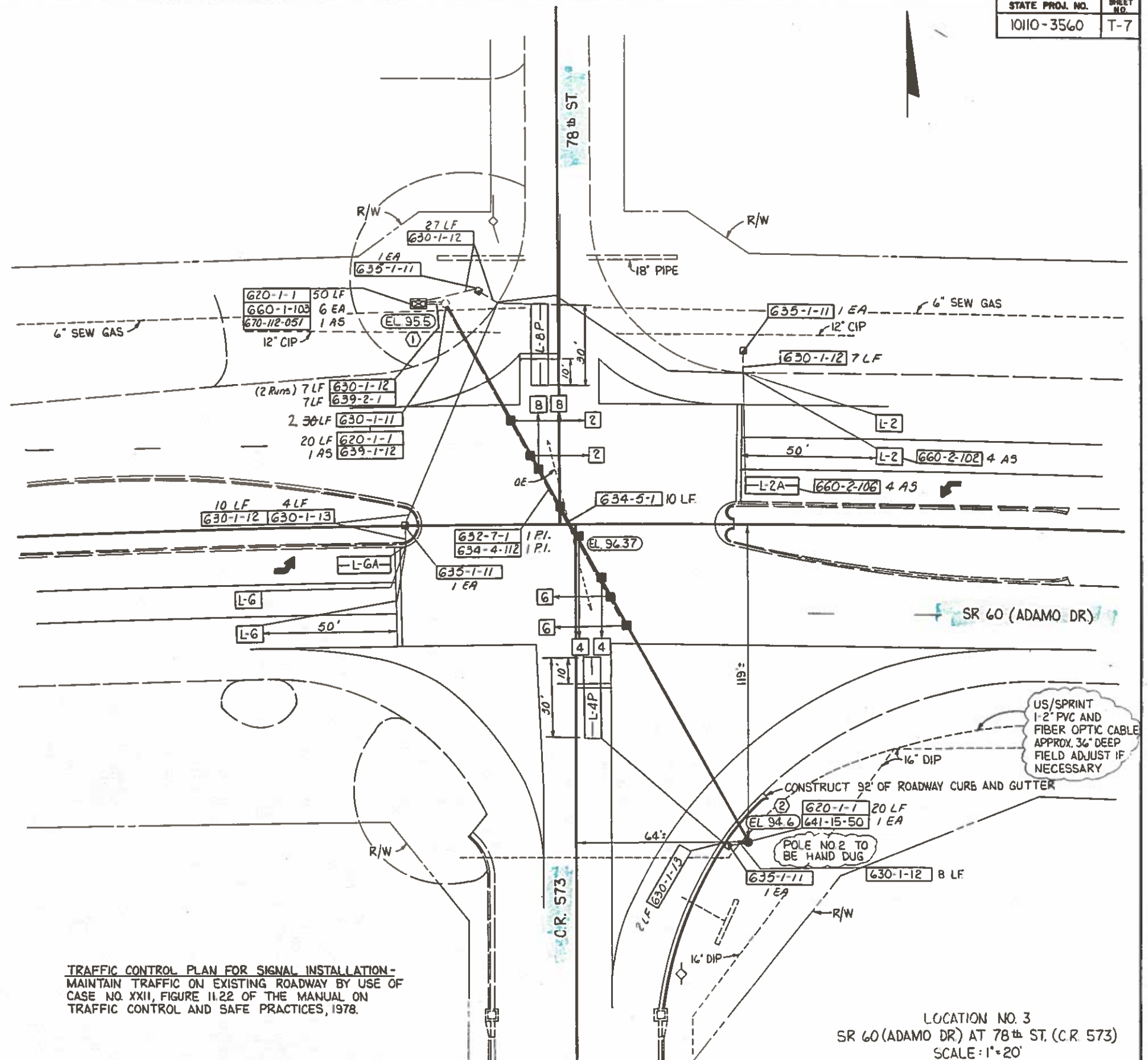
1. SEE SHEET T-4, GENERAL NOTE SHEET, FOR ALL NOTES PERTAINING TO THIS LOCATION.

TIMINGS ARE INITIAL AND MAY REQUIRE FIELD ADJUSTING
CONTROLLER TIMINGS

TIMING FUNC	1	2	3	4	5	6	7	8
MOVEMENT NO.	2	6	4	8				
MIN GRN (INT)	17.0	17.0	7.0	7.0				
EXT (PASS)	3.0	3.0	3.0	3.0				
MAX GRN. I	36.0	36.0	28.0	28.0				
MAX GRN. II	-	-	-	-				
YELLOW CLR	5.0	5.0	4.0	4.0				
ALL RED CLR	1.0	1.0	1.0	1.0				
PED. WALK	-	-	-	-				
PED. CLR	-	-	-	-				
RECALL	Max	Max	-	-				

LOOP	NO. OF LOOPS	NO. OF DETS
L-2	2	1
L-2A	1	1
L-4P	1	1
L-6	2	1
L-GA	1	1
L-8P	1	1
L-		
L-		
L-		
L-		

TRAFFIC CONTROL PLAN FOR SIGNAL INSTALLATION-
MAINTAIN TRAFFIC ON EXISTING ROADWAY BY USE OF
CASE NO. XXII, FIGURE 11.22 OF THE MANUAL ON
TRAFFIC CONTROL AND SAFE PRACTICES, 1978.



LOCATION NO. 3
SR 60 (ADAMO DR.) AT 78th ST. (CR 573)
SCALE: 1"=20'

BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE

DESIGNED BY	NAME	DATE	DRAWN BY	NAME	DATE
DESIGNED BY	MLM	12/87	DRAWN BY	CL	1-87
CHECKED BY	CRB	12/87	CHECKED BY	BCM	9/87
SUPERVISED BY	C.R.M. - CRAN	12/87	DATE	3-16-88	

FLORIDA DEPARTMENT OF TRANSPORTATION	APPROVED BY	DATE
	RENEAL LOTT	3-16-88

SIGNALIZATION PLANS