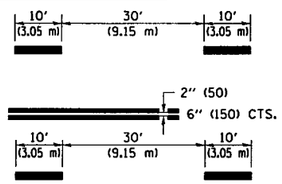
CONTRACT NO. 70119

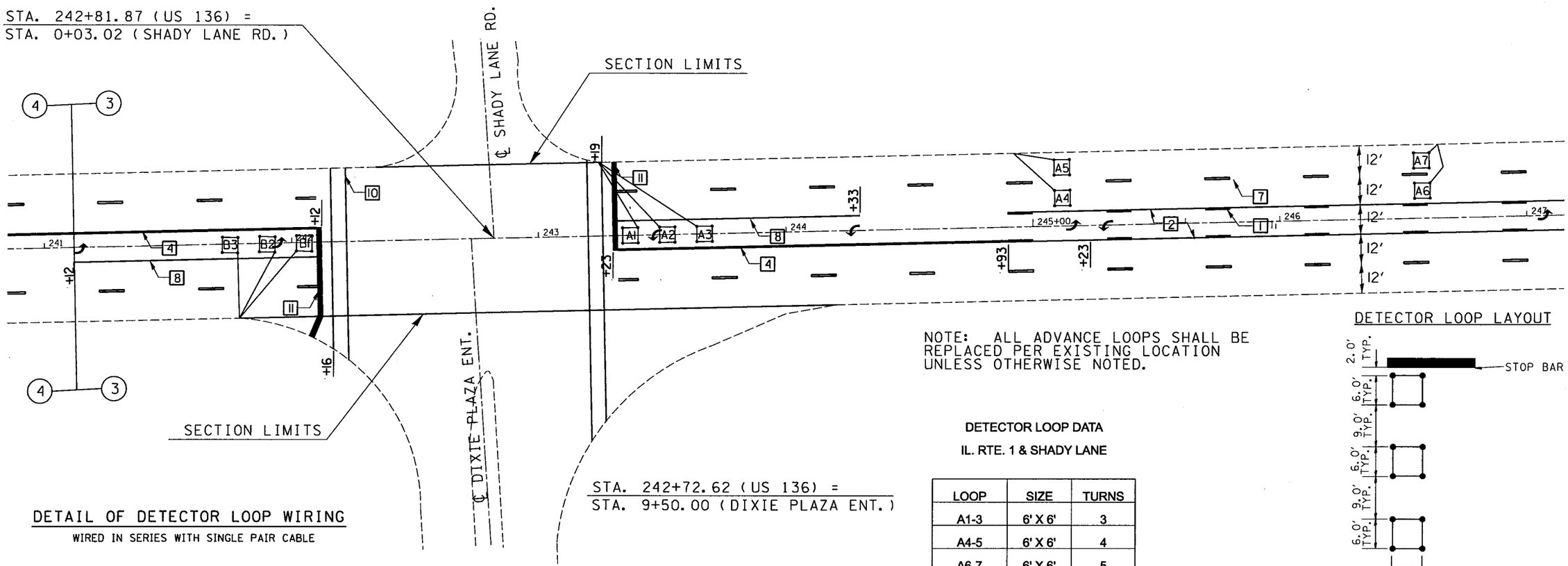
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	*	VERMILION	30	25
STA. 241+00		TO STA.247+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*(RX,48Z-1)RS-1 & (47R-1)RS

TYPICAL PAVEMENT MARKING LEGEND

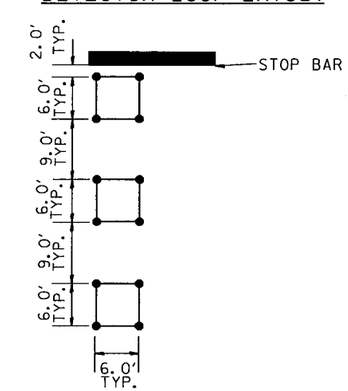
1. 4" (100) SKIP-DASH (YELLOW)
2. 4" (100) SOLID (YELLOW)
4. 4" (100) DOUBLE YELLOW (NARROW)
7. 4" (100) SKIP-DASH (WHITE)
8. 4" (100) SOLID (WHITE)
10. 6" (150) CROSS WALK (WHITE)
11. 24" (600) STOP BAR (WHITE)





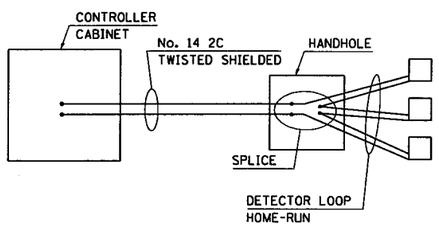
NOTE: ALL ADVANCE LOOPS SHALL BE REPLACED PER EXISTING LOCATION UNLESS OTHERWISE NOTED.

DETECTOR LOOP LAYOUT



DETAIL OF DETECTOR LOOP WIRING

WIRED IN SERIES WITH SINGLE PAIR CABLE



DETECTOR LOOP DATA

IL. RTE. 1 & SHADY LANE

LOOP	SIZE	TURNS
A1-3	6' X 6'	3
A4-5	6' X 6'	4
A6-7	6' X 6'	5
B1-3	6' X 6'	3
B4-5	6' X 6'	3
B6-7	6' X 6'	4

The existing dectector loop lead-in cable is:

No. 14 2/C, Twisted Shielded

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING & DETECTOR LOOP PLANS

SCALE: VERT. HORIZ.

DATE

DRAWN BY

CHECKED BY

PLOT DATE = 3/28/2006
FILE NAME = c:\projects\d584900 (v8)\striping_sheets.dgn
PLOT SCALE = 43.2367 ' / IN.
USER NAME = carroll-t