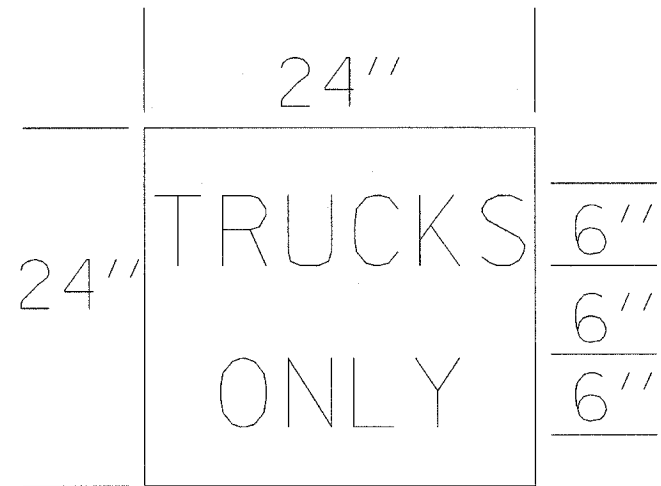
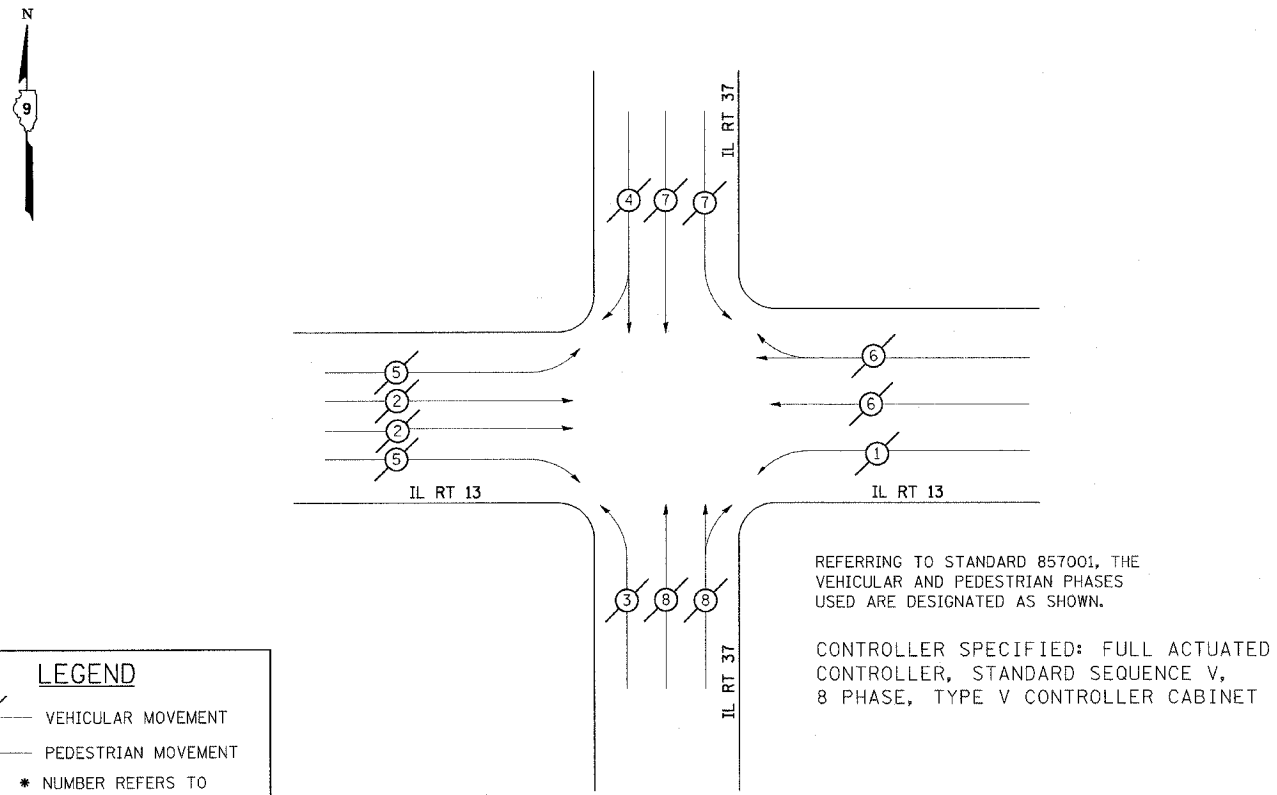


CONTRACT NO. 78005				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		WILLIAMSON	41	41
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (1X-1)N-1,TS-2(13,13)N-1,TS-1				



DETOUR SIGNS

**PHASE DESIGNATION DIAGRAM
IL RTE 13 WITH ILLINOIS 37**



LEGEND	
	VEHICULAR MOVEMENT
	PEDESTRIAN MOVEMENT
* NUMBER REFERS TO ASSOCIATED PHASE	

**DETAIL OF
DETECTOR LOOPS**

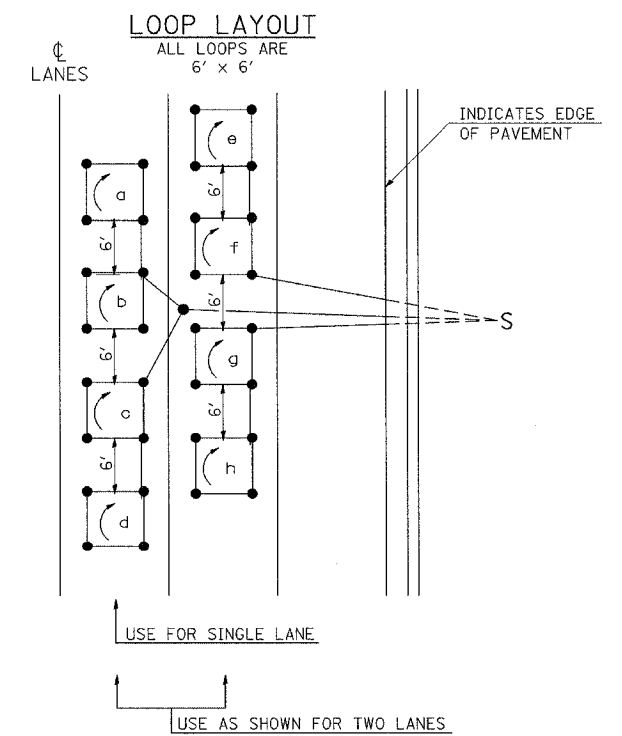
NOTES

(APPLIES TO 6' x 6' LOOPS ONLY)

1. THE DETECTOR LOOPS SHALL BE TYPE I. EACH DETECTOR LOOP SHALL HAVE 3 TURNS OF LOOP WIRE AND BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 886 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.
2. BEGINNING LEAD WIRES SHALL BE CONNECTED TO THE BLACK LEAD AND THE ENDING LEAD WIRES SHALL BE CONNECTED TO THE WHITE LEAD OF THE TWIN TWISTED FEED CABLES AT THE SPLICE POINT.
3. WHERE THE LOOPS ARE INSTALLED PRIOR TO RESURFACING, THE LOOP CORNERS SHALL BE DIAGONALLY CUT.

LOOP LEGEND

- CLOCKWISE ROTATION FOR LOOP WIRES
- INDICATES SPLICE POINT FOR DETECTOR LOOP LEAD
- INDICATES 2" CORE-DRILL



DETAIL 6' x 6' DETECTOR LOOPS

REVISIONS	
DRAWN	1-31-90
REVISED	5-30-90
REVISED	12-18-01
REVISED	

STD. 9-66

REVISIONS	
REDRAWN	5-13-02
REVISED	10-27-05
REVISED	
REVISED	

STD. 9-92