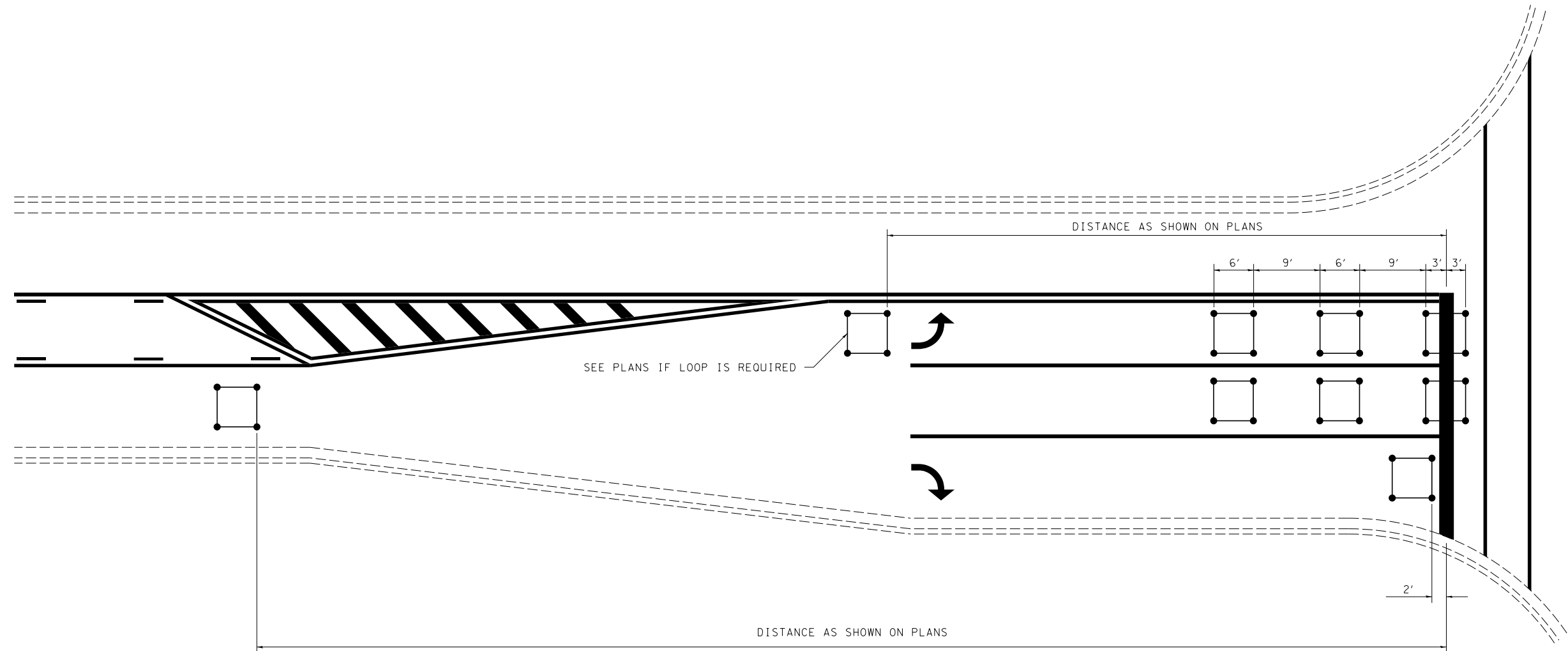


TYPICAL APPLICATION OF DETECTOR LOOPS



NOTE:

1. EACH LOOP SHALL HAVE ITS OWN HOMERUN TO THE GULFBOX/HANDHOLE.
2. LOOPS SHOULD BE CENTERED IN EACH LANE.
3. USE 6' BY 6' LOOPS FOR LANE WIDTHS OF 11' OR GREATER.
4. USE 5' BY 5' LOOPS IF LANE WIDTH IS LESS THAN 11'.

NOT TO SCALE

TYPICAL APPLICATIONS OF DETECTOR LOOPS

DISTRICT 7 DETAIL NO. 88600100

FILE NAME =	USER NAME = dbullock	DESIGNED - CAS	REVISED -
\\dot\6008 - d7 var\work order 3	\\121 resurfacing\cadd\civil\0774624-sht-des	DRAWN - DLB	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED - JMB	REVISED -
	PLOT DATE = 8/19/2014	DATE - 8/13/14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETECTOR LOOP DETAILS
FAP 320 (IL 121/L 48)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
320	(126)RS-2,135RS-1	MACON	119	118
CONTRACT NO. 74624				
ILLINOIS FED. AID PROJECT				