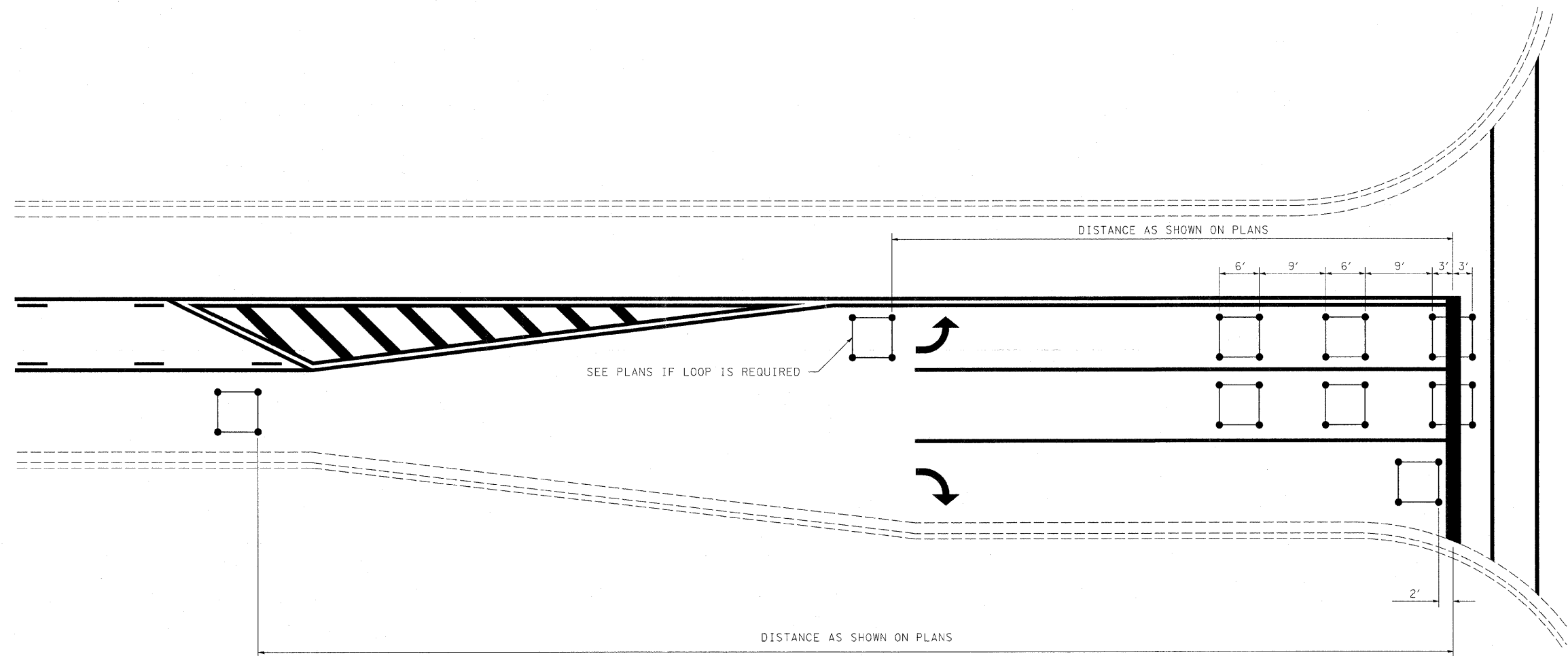


## TYPICAL APPLICATION OF DETECTOR LOOPS



**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

• COLES/CUMBERLAND

FILE NAME =	USER NAME = swartzrn	DESIGNED -	REVISED - MKS 4-08	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL APPLICATIONS OF DETECTOR LOOPS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\swartzrn\dms50699\shht	et.74157.dgn	DRAWN -	REVISED -			824	(16-2,19X-2)RS-1,19B,19BR	•	52	50
PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 74157				
PLOT DATE = 10/17/2008	DATE -	REVISED -	REVISED -			SCALE: N/A	SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	