

NOTES CONT:

15. FOR SPEEDS LESS THAN 35MPH AND LEFT TURN POCKETS, FOUR LOOPS SHALL BE PLACED ACCORDING TO R-406A, "PLAN VIEW".
16. LISTED BELOW ARE THE MINIMUM DISTANCES FOR ADVANCE LOOP DETECTOR PLACEMENT AS A FUNCTION OF POSTED SPEED LIMITS, MEASURED FROM THE STOP BAR TO THE REAR OF THE LOOP. THIS APPLIES FOR THROUGH TRAVEL LANES ONLY. SEE TABLE BELOW.

16	
SPEED LIMIT (MPH)	DISTANCE (FEET)
35	255
40	285
45	330
50	355
55	390



STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION

NOTES - LOOP DETECTOR LAYOUT

DRAWING No.

R-406C

APPROVED BY: KK | DATE: 2/2026