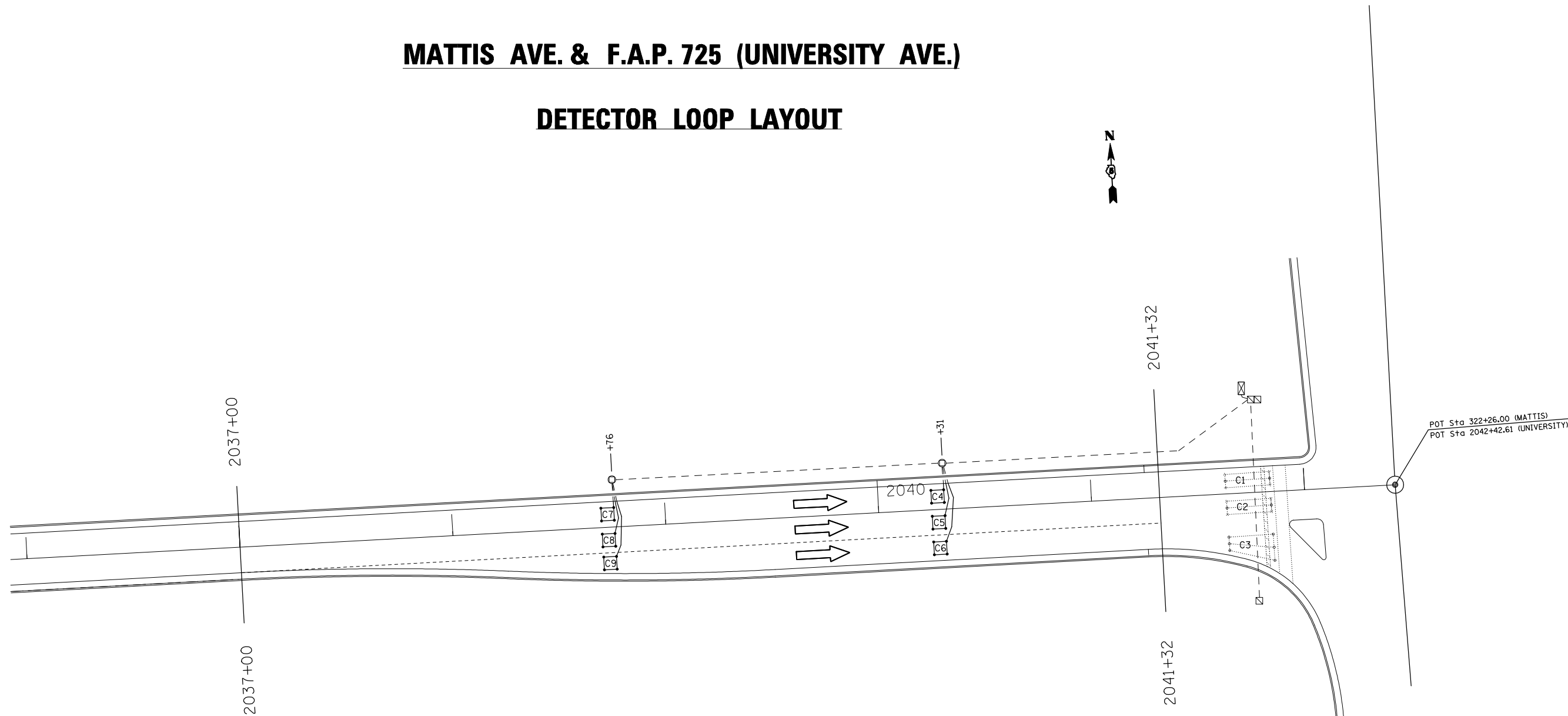


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	.	..	104	97

•74(10-70)RS-3 & (10-71,73)RS-2
•• CHAMPAIGN & PIATT

MATTIS AVE. & F.A.P. 725 (UNIVERSITY AVE.)

DETECTOR LOOP LAYOUT



DETECTOR LOOP CHART				
University & Mattis				
Loop	Length	Width	Number of Turns	Delay (sec.)
C4-5	6	6	4	
C6	6	6	4	
C7-8	6	6	5	
C9	6	6	5	

THE FOLLOWING LOOPS SHALL BE WIRED TO COMMON AMPLIFIERS: (C4, C5), (C6), (C7, C8), (C9)

BILL OF MATERIALS

DETECTOR LOOP, TYPE 1 FOOT 235.0

ILLINOIS DEPARTMENT OF TRANSPORTATION
MATTIS AVE. &
F.A.P. 725 (UNIVERSITY AVE.)
F.A.I. ROUTE 72
SECTION 74(10-70)RS-3 & (10-71,73)RS-2
CHAMPAIGN & PIATT COUNTY
SCALE: NONE DRAWN BY: MLB
DATE: 04/01/2009 CHECKED BY:

PLOT DATE = 4/13/2009
FILE NAME = c:\pwworkspace\mattis\mattis.dwg
PLOT SCALE = 52.9412' / IN.
USER NAME = sherer_jm