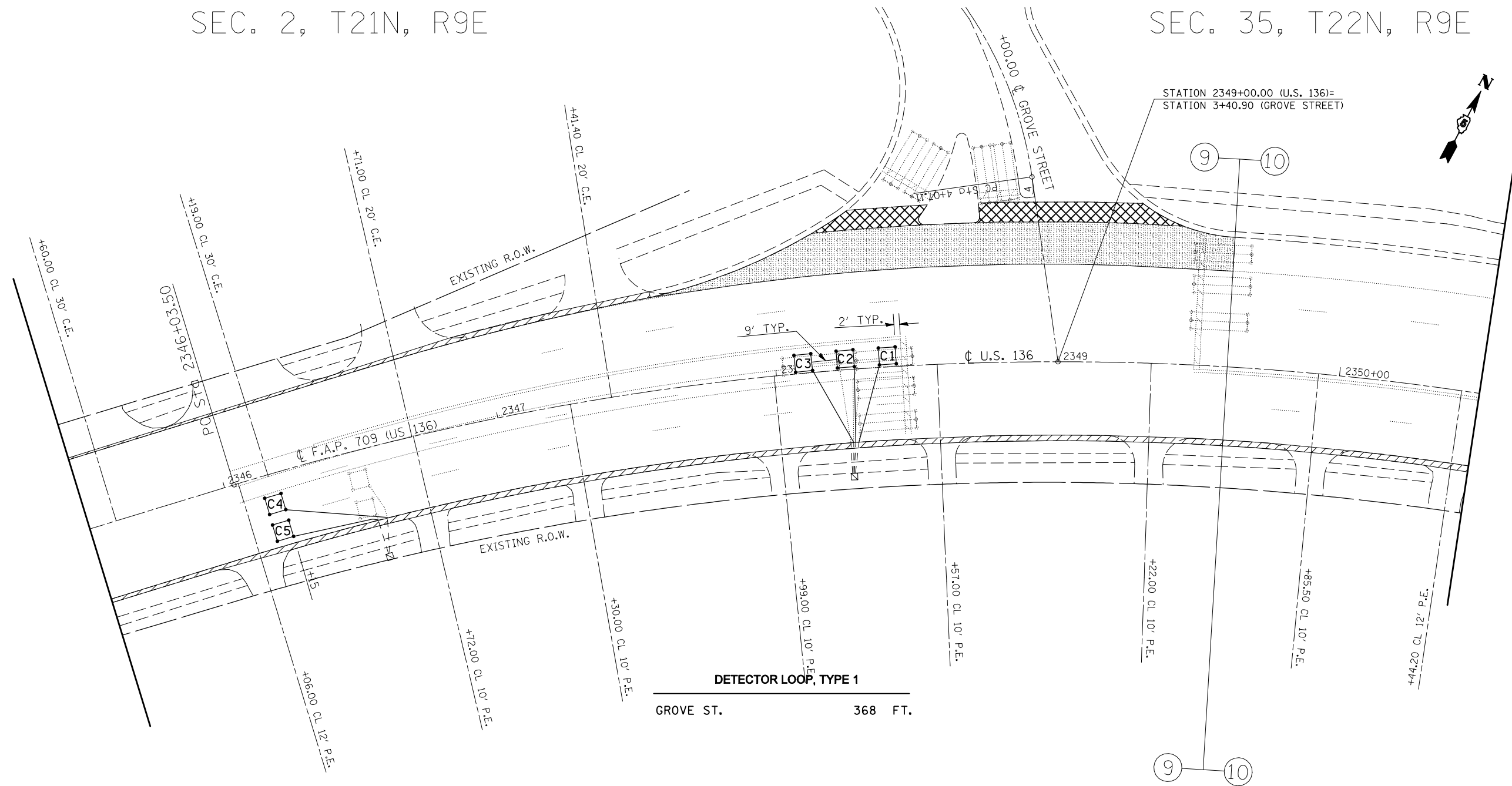





SEC. 2, T21N, R9E

SEC. 35, T22N, R9E



DETECTOR LOOP CHART				
U.S. 136 & Grove St.				
Loop	Length	Width	Number of Turns	Delay (sec.)
C1, C2, C3	6'	6'	4	
C4, C5, D1, D2	6'	6'	5	

EXIST. CURVE DATA
 PI STA. = 2350+14.70
 $\Delta = 44^\circ 43' 46''$ (RT)
 $D = 5^\circ 44' 00''$
 $R = 999.39'$
 $T = 411.20'$
 $L = 780.16'$
 $E = 81.29'$
 $e = \text{----}$
 $T.R. = \text{----}$
 $S.E. \text{ RUN} = \text{----}$
 $P.C. \text{ STA.} = 2346+03.50$
 $P.T. \text{ STA.} = 2353+83.66$

-  INCIDENTAL SURFACING
-  COLD MILLING (SPECIAL)
-  PCC SURFACE REMOVAL, 2"

NOTES:

1. PLAN SHEET TOPO DRAWN FROM AS-BUILT PLANS. DRAWING NOT TO SCALE.
2. DRAINAGE SHALL BE MAINTAINED THROUGH ALL ENTRANCES.
3. SEE SPECIAL PROVISIONS FOR REQUIREMENTS OF OPENING MANHOLES AND WATER VALVE BOXES AFTER RESURFACING IS COMPLETE.

FILE NAME =	USER NAME = hoganbj	DESIGNED - BJM	REVISED -
ct:\pw\work\PWIDOT\HOGANBJ\d0104446\7017\sheets.dgn		DRAWN - BJH	REVISED -
PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 1/29/2010		DATE - 1/21/2010	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN SHEETS

SCALE: 1" = 20' SHEET NO. 16 OF 20 SHEETS STA. 2345+50 TO STA. 2350+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
709	(113)RS-1	CHAMPAIGN	65	51
FED. ROAD DIST. NO.			CONTRACT NO. 70117	
ILLINOIS FED. AID PROJECT				