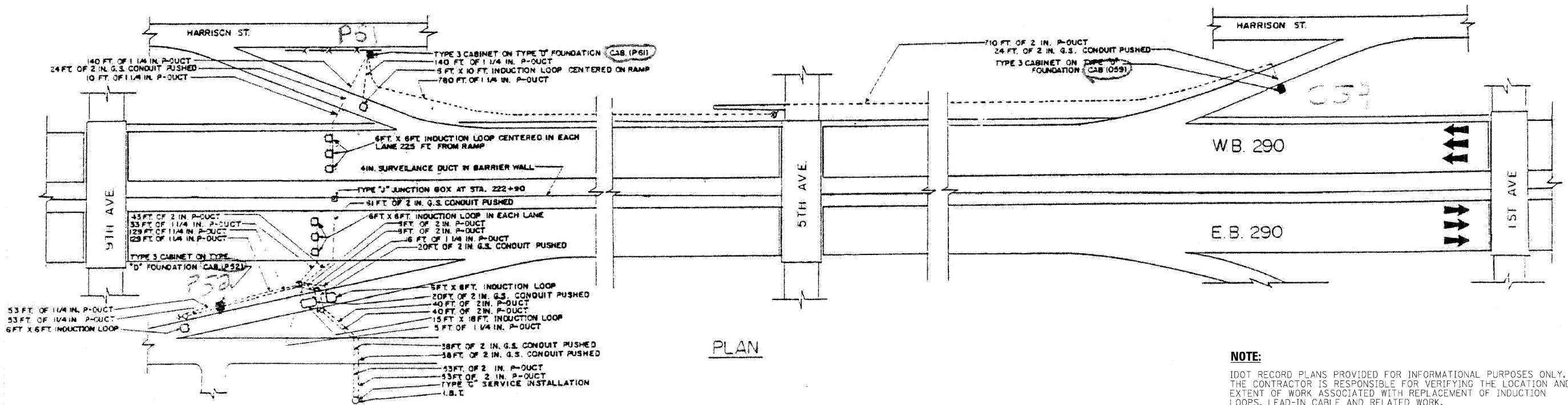


WIRING DIAGRAM

NOTE: ALL LOOP LEAD IN CABLE IS 2C-NO. 14

SYMBOL	LEGEND
○	INDUCTION LOOP
—	POLYETHYLENE DUCT
---	G.S. CONDUIT
⊗	HANDHOLE
⊕	HEAVY DUTY HANDHOLE
⊞	CABINET
⊚	SERVICE INSTALLATION
⊙	RAMP SIGNAL
4	FLASHER
-X-X-	FENCE



PLAN

NOTE:

IDOT RECORD PLANS PROVIDED FOR INFORMATIONAL PURPOSES ONLY. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION AND EXTENT OF WORK ASSOCIATED WITH REPLACEMENT OF INDUCTION LOOPS, LEAD-IN CABLE AND RELATED WORK.

SUMMARY OF QUANTITIES (THIS SHEET)		
DESCRIPTION	UNIT	QUANTITY
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 4/C, TWISTED, SHIELDED	LF	1316
INDUCTION LOOP	LF	378

FILE NAME =	DESIGNED - GHT	REVISED -
...Signals\prp1n_ABC.C2 ts_08.dgn	DRAWN - TMB	REVISED -
USER NAME = tblank	CHECKED - MPM	REVISED -
PLOT DATE = 1/25/2010	DATE - 1/25/10	REVISED -

benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC SURVEILLANCE 1ST, 5TH & 9TH AVE INSTALLATION		F.A.I. RTE. 290	SECTION (3131, ETC., 3435)RS-6	COUNTY COOK	TOTAL SHEETS 215	SHEET NO. 182
SCALE: N.T.S.	SHEET NO. 9 OF 9 SHEETS	STA. TO STA.	CONTRACT NO. 60K10			
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						