



WIRING DIAGRAM

PLAN

SEE WESTERN AVE INSTALLATION

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.

- LEGEND**
- INDUCTION LOOP
 - CABINET
 - ⊕ JUNCTION BOX
 - PULL POINT
 - ⊙ SERVICE INSTALLATION
 - ⊗ HANGHOLE
 - DUCT
 - CONDUIT
 - FENCE
 - FLASHER
 - (E) EXISTING FACILITIES

SUMMARY OF QUANTITIES (THIS SHEET)		
DESCRIPTION	UNIT	QUANTITY
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 4/C, TWISTED, SHIELDED	LF	630
INDUCTION LOOP	LF	215

FILE NAME =	DESIGNED - GHT	REVISED -
...Signal\corp\in_abc_03.ta.11.dgn	DRAWN - DMS	REVISED -
USER NAME - tblank	CHECKED - MPM	REVISED -
PLOT DATE - 11/12/2009	DATE - 10/16/09	REVISED -

benesch

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SURVEILLANCE
CALIFORNIA AVE INSTALLATION**

SCALE: N.T.S. SHEET NO. 8 OF 15 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(2828B,D, ETC., 3031,URS-6	COOK	185	148
CONTRACT NO. 60653				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				