



**WIRING DIAGRAMS**  
 NOTE: ALL LOOP LEAD-IN CABLE SHALL BE 2C-NO.14 SHIELDED

PLAN  
NO SCALE

- LEGEND**
- 8 CABINET
  - 00 INDUCTION LOOP
  - 0 SERVICE INSTALLATION
  - 9 HANDHOLE
  - 4 PULL POINT
  - 11 FLASHER
  - 12 DUCT
  - 13 CONDUIT
  - X FENCE
  - (E) EXISTING
  - (RL) RELOCATE EXISTING FACILITIES

**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	332
INDUCTION LOOP	LF	449

FILE NAME =	DESIGNED - GHT	REVISED -
...:\Signals\proj\In-ABC_C3_to_14.dgn	DRAWN - DMS	REVISED -
USER NAME = jnojewski	CHECKED - MPM	REVISED -
PLOT DATE = 1/25/2010	DATE - 1/25/10	REVISED -

**benesch**

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SURVEILLANCE  
INDEPENDENCE BLVD INSTALLATION**

SCALE: N.T.S. SHEET NO. 3 OF 7 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(2727, ETC., 3131)RS-7	COOK	216	177
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	CONTRACT NO. 60053	