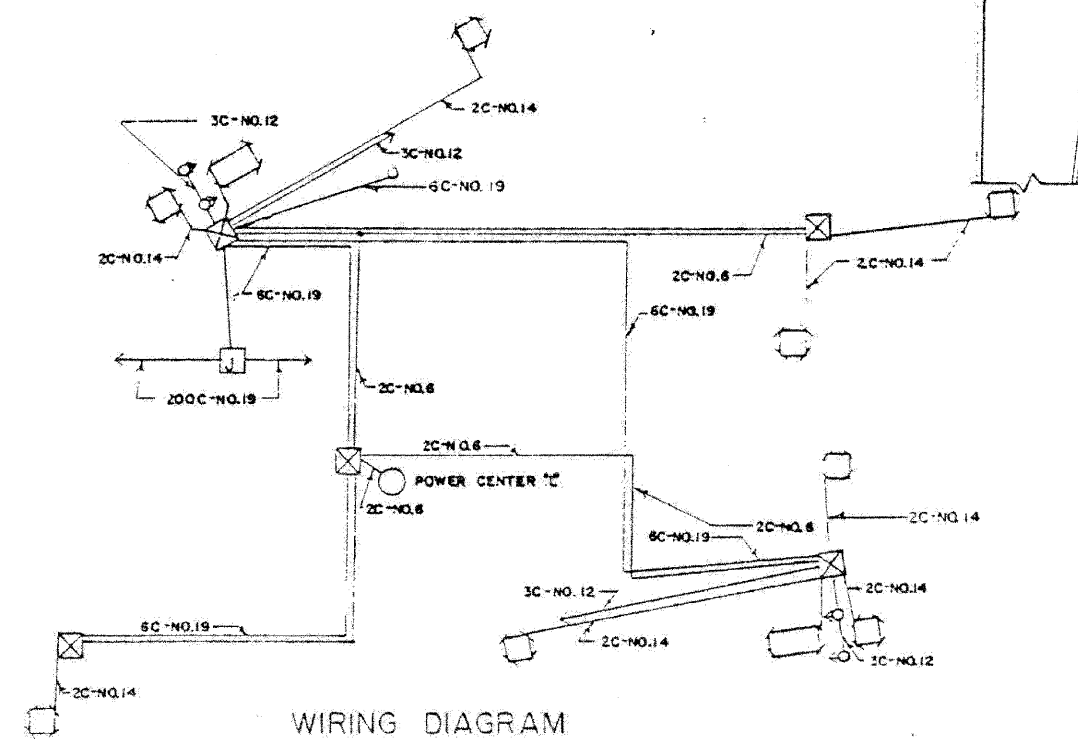
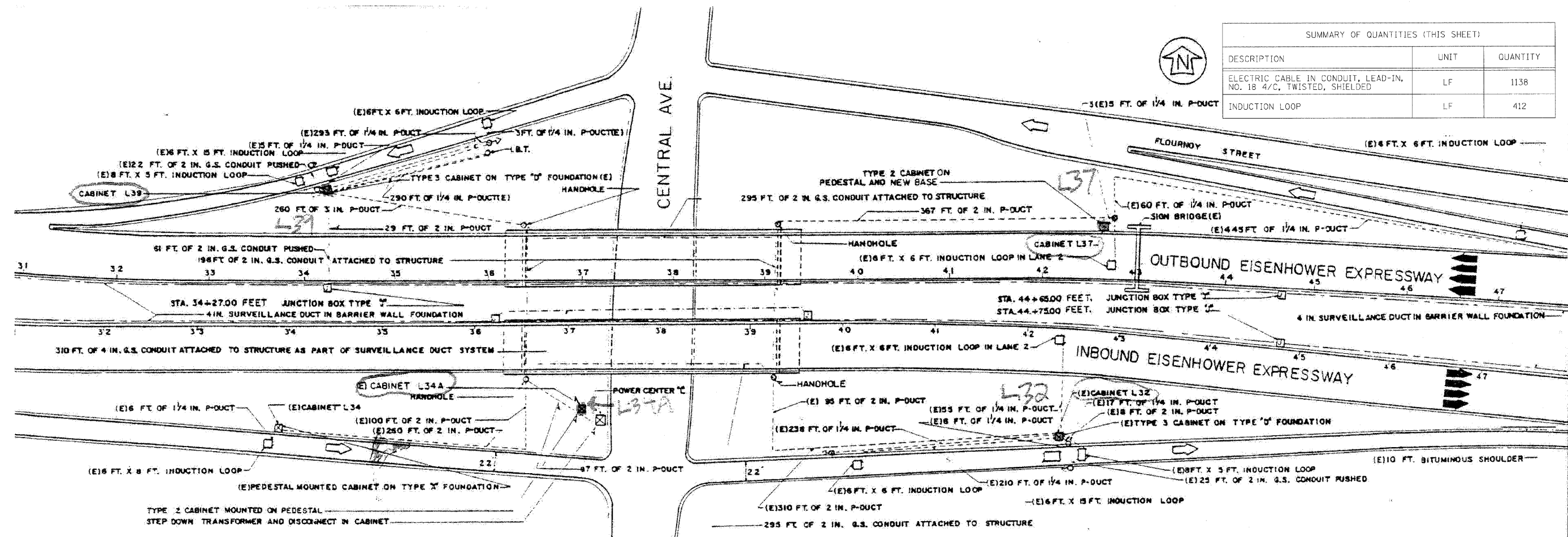




SUMMARY OF QUANTITIES (THIS SHEET)		
DESCRIPTION	UNIT	QUANTITY
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 4/C, TWISTED, SHIELDED	LF	1138
INDUCTION LOOP	LF	412



X0-30	XF-10	X0-30	X0-37
540	540	540	
780	780	780	
1020	1020	1020	
1260	1260	1260	
1500	1500	1500	
1740	1740	1740	
	1980	1980	1980
			2240

ESTIMATE of QUANTITY

1	EACH	IND. LOOP DET. SEN. UNIT
1	EACH	DIG. LOOP DET. SEN. UNIT 2
131	LN. FT.	INDUCTION LOOP
25	LN. FT.	GALV. CON. #2
287	LN. FT.	GALV. CON. AT ST. 3
30	LN. FT.	GALV. CON. AT ST. 1
403	LN. FT.	POLY. DUCT 1/4"
442	LN. FT.	POLY. DUCT 2"
1147	LN. FT.	EL. CBL. 05 20
278	LN. FT.	EL. CBL. 012 30
1972	LN. FT.	EL. CBL. 013 60
2400	LN. FT.	EL. CBL. 013 2000
294	LN. FT.	EL. CBL. 014 20 SHIELD
1	EACH	SERV. INSTALL. TY. C.
1	EACH	HANDHOLE
218	LN. FT.	TRENCH & BACKFILL
1	EACH	CAB. HANG. EQ. ATT. STR. ESP. 2
218	LN. FT.	TRPL. PVT. WK. LINE 8
802	LN. FT.	TRPL. PVT. WK. LINE 12
11	LN. FT.	TRPL. PVT. WK. LINE 18
1	EACH	STEP DOWN TRANS.

SYMBOL	LEGEND
[Square with diagonal line]	INDUCTION LOOP
[Dashed line]	POLYETHYLENE DUCT
[Solid line]	G.S. CONDUIT
[Square with 'X']	T.S.C. CABINET
[Circle with 'H']	HANDHOLE
[Circle with 'P']	HEAVY DUTY HANDHOLE
[Circle with 'S']	PULL POINT
[Circle with 'I']	SERVICE INSTALLATION
[Circle with 'L']	LIGHT STANDARD
[Circle with 'R']	RAMP METERING SIGNAL
[Circle with 'S']	GUARD RAIL
(E)	EXISTING FACILITIES
(R)	REMOVE EXISTING FACILITIES
(A)	ABANDON FACILITIES

NOTES

1. ALL LOOP LEAD-IN CABLE SHALL BE 2C-NO. 14 SHIELDED
2. ALL REPLACED AC. CABLE SHALL BE 2C-NO. 6
3. ALL REPLACED TELEPHONE INTERCONNECT CABLE SHALL BE 6C-NO. 19

INBOUND

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.

FILE NAME =	DESIGNED - GHT	REVISED -
...:\Signal\prp\in_ABC_C3_ts_18.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
CENTRAL AVE INSTALLATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	(2828B.D, ETC., 3031.1)RS-6	COOK	185	155
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 60G53	