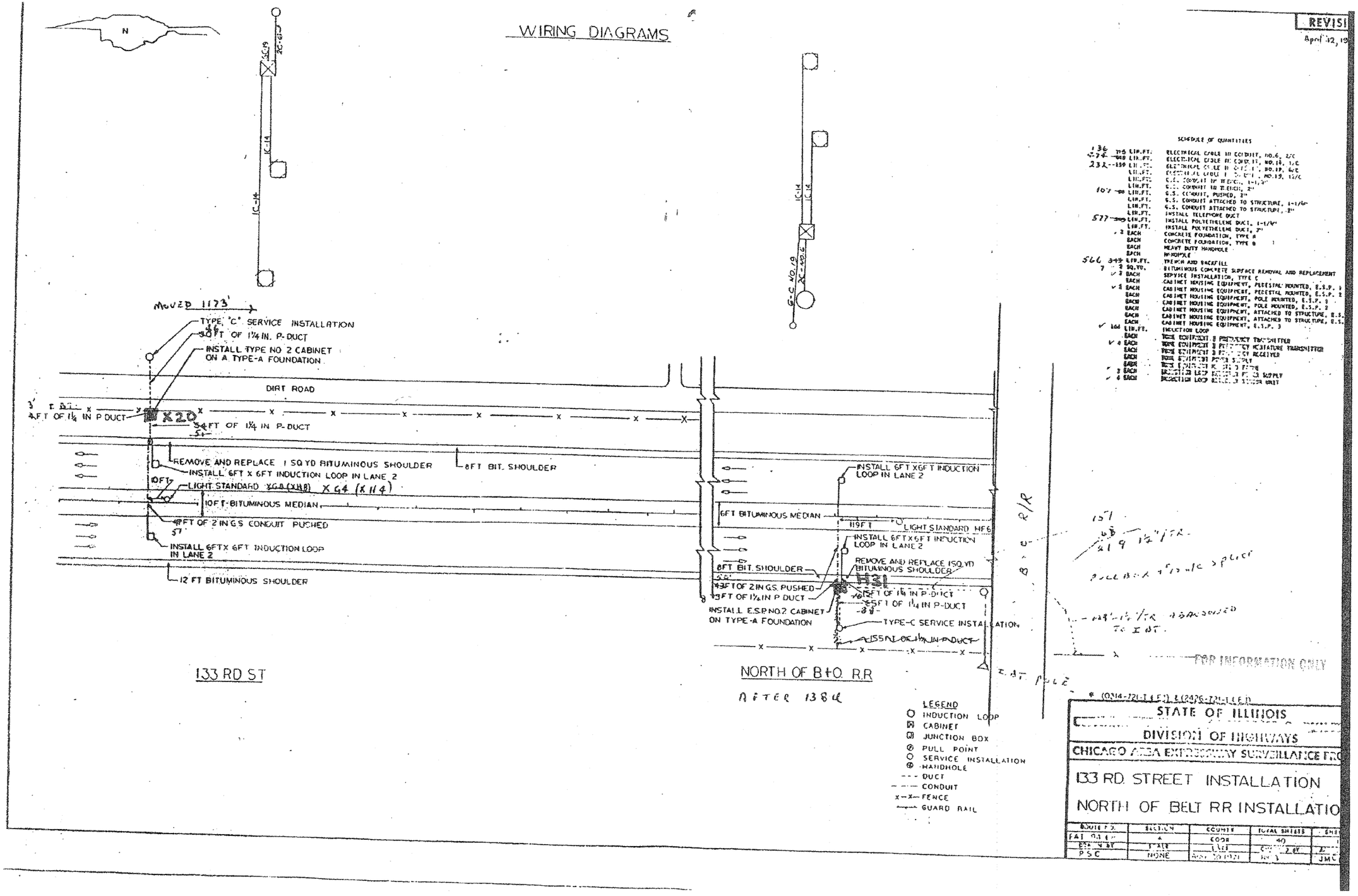
WIRING DIAGRAMS

REVISI
April 12, 19

SCHEDULE OF QUANTITIES

136	LIN.FT.	ELECTRICAL CABLE IN CONDUIT, NO.6, 2/C
274	LIN.FT.	ELECTRICAL CABLE IN CONDUIT, NO.8, 3/C
232	LIN.FT.	ELECTRICAL CABLE IN CONDUIT, NO.8, 6/C
	LIN.FT.	ELECTRICAL CABLE IN CONDUIT, NO.12, 12/C
	LIN.FT.	G.S. CONDUIT IN TRENCH, 1-1/4"
	LIN.FT.	G.S. CONDUIT IN TRENCH, 2"
107	LIN.FT.	G.S. CONDUIT, PUSHED, 2"
	LIN.FT.	G.S. CONDUIT ATTACHED TO STRUCTURE, 1-1/4"
	LIN.FT.	G.S. CONDUIT ATTACHED TO STRUCTURE, 2"
	LIN.FT.	INSTALL TELEMORE DUCT
577	LIN.FT.	INSTALL POLYETHELENE DUCT, 1-1/4"
	LIN.FT.	INSTALL POLYETHELENE DUCT, 2"
2	EACH	CONCRETE FOUNDATION, TYPE A
	EACH	CONCRETE FOUNDATION, TYPE B
	EACH	HEAVY DUTY HANDHOLE
	EACH	HANDHOLE
566	LIN.FT.	TRENCH AND BACKFILL
7	SQ.YD.	BITUMINOUS CONCRETE SURFACE REMOVAL AND REPLACEMENT
2	EACH	SERVICE INSTALLATION, TYPE C
	EACH	CABINET HOUSING EQUIPMENT, PEDESTAL MOUNTED, E.S.P. 1
2	EACH	CABINET HOUSING EQUIPMENT, PEDESTAL MOUNTED, E.S.P. 2
	EACH	CABINET HOUSING EQUIPMENT, POLE MOUNTED, E.S.P. 1
	EACH	CABINET HOUSING EQUIPMENT, POLE MOUNTED, E.S.P. 2
	EACH	CABINET HOUSING EQUIPMENT, ATTACHED TO STRUCTURE, E.S.
	EACH	CABINET HOUSING EQUIPMENT, ATTACHED TO STRUCTURE, E.S.
144	LIN.FT.	INDUCTION LOOP
	EACH	VIDEO EQUIPMENT, 2 FREQUENCY TRANSMITTER
4	EACH	VIDEO EQUIPMENT, 2 FREQUENCY MINIATURE TRANSMITTER
	EACH	VIDEO EQUIPMENT, 2 FREQUENCY RECEIVER
	EACH	VIDEO EQUIPMENT, POWER SUPPLY
	EACH	VIDEO EQUIPMENT, PC, 2M, 2 FREQ
3	EACH	INDUCTION LOOP DETECTOR, 2 FREQ. 2A SUPPLY
4	EACH	INDUCTION LOOP DETECTOR, 2 FREQ. SINGLE UNIT



STATE OF ILLINOIS
DIVISION OF HIGHWAYS
CHICAGO AREA EXPRESSWAY SURVEILLANCE PRO
133 RD. STREET INSTALLATION
NORTH OF BELT RR INSTALLATIO

ROUTE F.A.	SECTION	COUNTY	TOTAL SHEETS	SHEET
FAI 94	*	COOK	40	1
DESIGNED BY	STATE	ILLINOIS	CONTRACT NO.	2
P.S.C.	NONE	AREA 20 (1972)	NO. 1	JMC

FILE NAME = D160C08-151-TRAFFIC SURVEILLANCE.dgn	USER NAME = dwozniarski	DESIGNED -	REVISED -
		DRAWN - DMW, CDS	REVISED -
	PLOT SCALE = N/A	CHECKED -	REVISED -
	PLOT DATE = 2/6/2009	DATE - 2/6/2009	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BISHOP FORD EXPRESSWAY (I-94)
TRAFFIC SURVEILLANCE

SCALE: N/A | SHEET NO. 1 OF 1 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(0312-708W, ETC. & 1315IRS-4	COOK	167	151
		CONTRACT NO. 60C08		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	