REVISIO

DEC. 15, 197

SCHEDULE OF QUANTITIES

532	204	LIN. FT. ELECTRICAL CABLE IN CONDUIT, NO. 6, 2/C
1209	1206	LIN. FT. ELECTRICAL CABLE IN CONDUIT, NO. 14, 8/C
498	440	LIN. FT. ELECTRICAL CABLE IN CONDUIT, NO. 10, 8/C
206	99	LIN FT G.S. CONDUIT, PUSHED, 2"
329	328	LIN. FT INSTALL POLYETHYLENE DUCT, 1-1/4"
368	335	LIN. FT INSTALL POLYETHYLENE DUCT, 2"
	2	EACH CONCRETE FOUNDATION, TYPE A
417	338	LIN FT. TRENCH AND BACKFILL
4	3	SQ. YD. REMOVING CONCRETE, SURFACE REMOVAL AND REPLACE
4	2	EACH SERVICE INSTALLATION, TYPE C
	2	EACH CABINET HOUSING EQUIPMENT, FURNISH, MOUNTED, S
215	327	LIN FT INDUCTION LOOP
	9	EACH TONE MONITOR 3 FREQUENCY TRANSMITTER-RECEIVER
	6	EACH INDUCTION LOOP DETECTOR SLOT UNIT
	3	EACH INDUCTION LOOP DETECTOR POWER SUPPLY

N

NORTH BOUND
CALUMET
EXPRESSWAY

MEDIAN

SOUTH BOUND
CALUMET EXPRESSWAY

INSTALL TYPE NO. 2 PEDESTAL MOUNTED CABINET ON TYPE 'A' FOUNDATION
6FT BITUMINOUS SHOULDER
27-24FT OF 2 IN G.S. CONDUIT PUSHED
TYPE 'C' SERVICE INSTALLATION
164FT OF 1¼ IN P-DUCT
115FT OF 1¼ IN P-DUCT
115FT OF 2 IN P-DUCT
REMOVE AND REPLACE 15Q.YD. BITUMINOUS SHOULDER
20FT
ENTRANCE RAMP
INSTALL 6FT X 10FT INDUCTION LOOP CENTERED ON RAMP
5FT OF 1¼ IN P-DUCT.
INSTALL 6FT X 6FT INDUCTION LOOP IN EACH LANE
6'x6' Loop IN EACH LANE
PULL POINT
36FT
INSTALL 6FT X 6FT INDUCTION LOOP IN EACH LANE
REMOVE AND REPLACE 1 SQ. YD BITUMINOUS SHOULDER
46FT FROM LIGHT STANDARD 'LP 14'
8FT BITUMINOUS SHOULDER
18FT OF 1¼ IN P-DUCT
27FT OF 2 IN G.S. CONDUIT PUSHED
INSTALL 6FT X 14FT INDUCTION LOOP CENTERED ON RAMP
6FT
23FT
14FT OF 1¼ IN P-DUCT
6FT BITUMINOUS SHOULDER
INSTALL TYPE NO. 2 PEDESTAL MOUNTED CABINET ON TYPE 'A' FOUNDATION
135FT OF 1¼ IN P-DUCT
135FT OF 1¼ IN P-DUCT
16FT OF 1¼ IN P-DUCT
REMOVE AND REPLACE 1SQ.YD BITUMINOUS SHOULDER
EXIT RAMP
TRANSFERRED EAST
TYPE 'C' SERVICE INSTALLATION
UNDER CONSTRUCTION
6'x6' Loop
'C' SERVICE
T-2 PED. mt. CABINET
E.B.T.
L-5

1-C NO. 14 LOOPS
1-C NO. 14 LOOP
6-C NO. 19
2-C NO. 14 LOOPS
2-C NO. 14 LOOPS
6-C NO. 19
2-C NO. 14 LOOPS
2-C NO. 14 LOOPS
6-C NO. 19
2-C NO. 14 LOOPS
2-C NO. 14 LOOPS
6-C NO. 19

PLAN

WIRING DIAGRAM

LEGEND
- INDUCTION LOOP
- CABINET
- JUNCTION BOX
- PULL POINT
- SERVICE INSTALLATION
- HANDHOLE
- DUCT
- CONDUIT
- X—X— FENCE
- GUARD RAIL

FOR INFORMATION ONLY

*(0314-721-I(EI) & (2426-721-I(EI)

STATE OF ILLINOIS
DIVISION OF HIGHWAYS
CHICAGO AREA EXPRESSWAY SURVEILLANCE PROJ

ELLIS AVE INSTALLATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET
FAI 94 (80	*	COOK	40	C-4 5
DRAWN BY	SCALE	DATE	CHECKED BY	APPROV.
P S C	NOTE	AUG. 30, 1971	R O B	J M C D

FILE NAME = D160C08-141-TRAFFIC SURVEILLANCE.dgn	USER NAME = dwozniarski	DESIGNED -	REVISED -
		DRAWN - DMW, GDS	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. & 1315RS-4	COOK	167	141
		CONTRACT NO. 60C08		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		