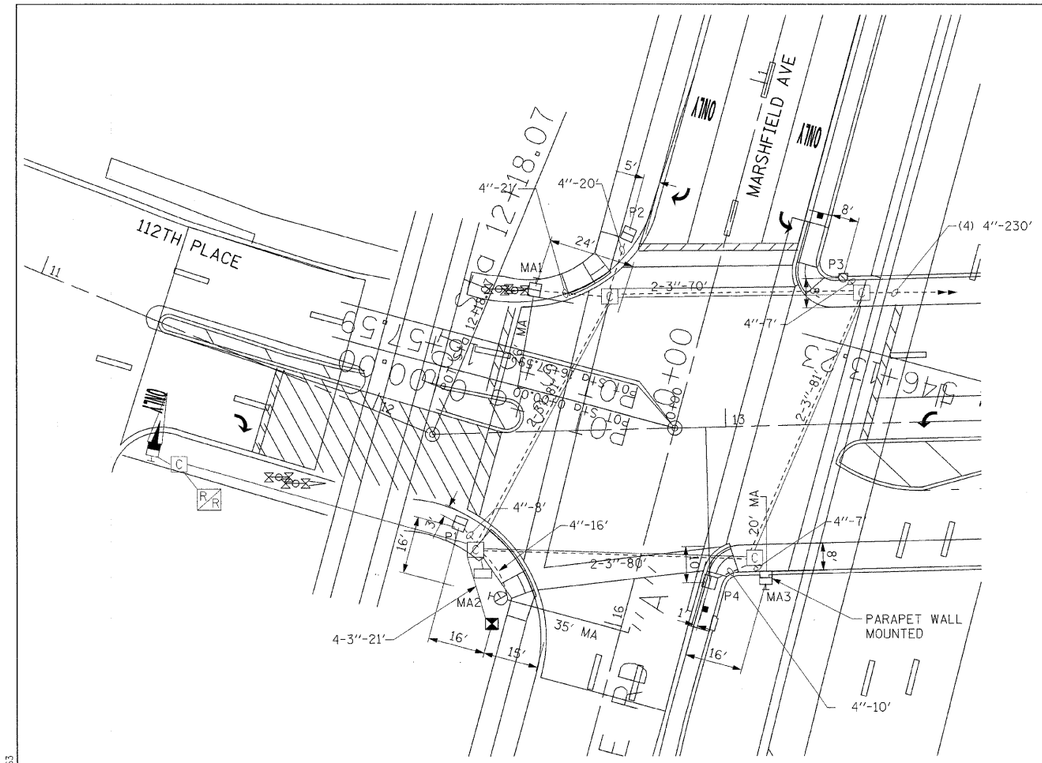
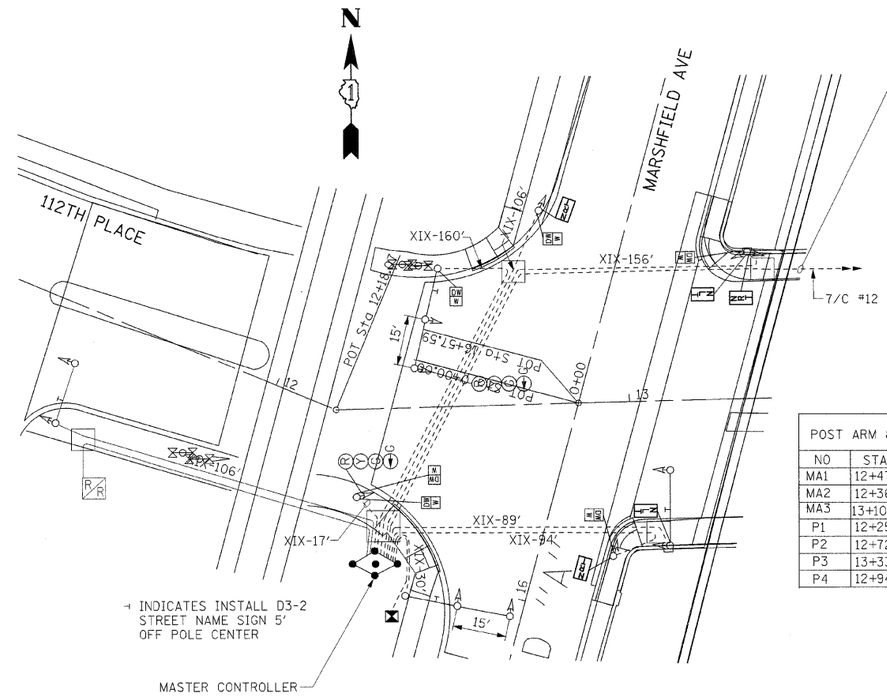
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	1920.1B-R	COOK	101	036
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 62533



FOUNDATION AND CONDUIT PLAN

1'' = 20'



SIGNAL AND CABLE PLAN

SCALE : NONE

TO TRAFFIC CONTROLLER AT 112TH PL. AND HAMLET AVE.

NOTES:

1. CONTRACTOR TO CONTACT ALL UTILITIES PRIOR TO EXCAVATION FOR EXACT LOCATION OF THEIR UNDERGROUND FACILITIES.
2. MINIMUM DISTANCE OF 3 FEET IS DESIRABLE FROM CURB FACE TO POLE/PEDESTAL CENTERLINE.
3. ALL FOUNDATIONS IN SIDEWALK TO BE INSTALLED PER DRAWING #828, #837 AND 854.
4. MOUNT ALL PEDESTRIAN SIGNALS BELOW TRAFFIC SIGNALS WHERE APPLICABLE.
5. ALL TRAFFIC SIGNALS TO BE 12'' LED.
6. FOR CODE SEE DRAWING # 826.

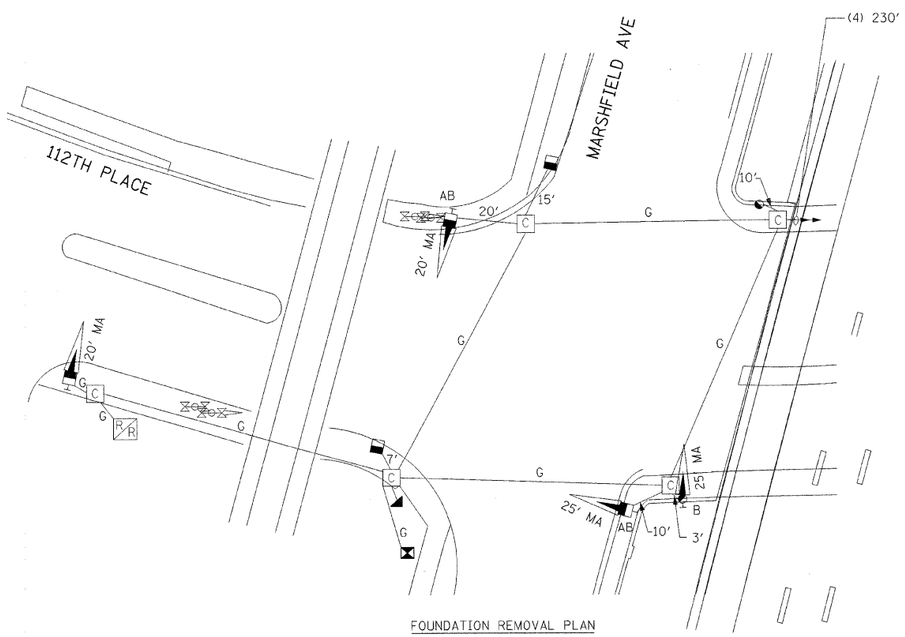
POST ARM & CONTROLLER DATA

NO	STATION OFFSET	DESCRIPTION
MA1	12+47.7, 39.7' LT	POLE, CITY STEEL, ANCHOR BASE, 34'-6'', 26' M.A.
MA2	12+36.2, 51.7' RT	POLE, CITY STEEL, ANCHOR BASE, 34'-6'', 35' M.A.
MA3	13+10.53, 41.66' LT	POLE, CITY STEEL, ANCHOR BASE, 34'-6'', 20' M.A.
P1	12+25.0, 25.1' RT	POLE, CITY STEEL, ANCHOR BASE 34''-6''
P2	12+72.9, 54.8' LT	POLE, CITY STEEL, ANCHOR BASE 34''-6''
P3	13+33.9, 40.8' LT	POLE, CITY STEEL, ANCHOR BASE 32''-6''
P4	12+94.4, 43.3' RT	POLE, CITY STEEL, ANCHOR BASE 34''-6''

LEGEND:

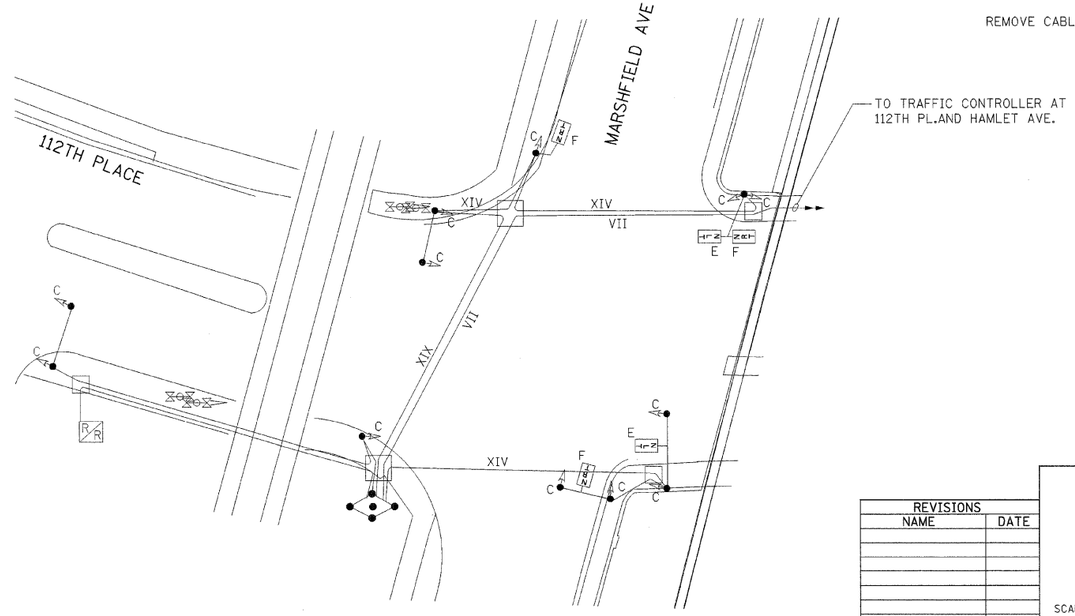
A - BREAK DOWN FOUNDATION (2)
B - REMOVE M.A. ASSEMBLY (3)
C - REMOVE TRAFFIC SIGNALS (12)
D - REMOVE PEDESTRIAN ''WALK/DON'T WALK'' SIGNAL (8)
E - REMOVE ILLUMINATED - NO LEFT TURN SIGN (2)
F - REMOVE ILLUMINATED - NO RIGHT TURN SIGN (3)
G - EXISTING CONDUIT TO REMAIN

REMOVE CABLES AS SHOWN: VII - 385', XIV-140, XIX-95



FOUNDATION REMOVAL PLAN

SCALE : NONE



SIGNAL AND CABLE REMOVAL PLAN

SCALE : NONE

DATE	REVISION

WORK ORDER NO. _____ DATE _____
COST ALLOCATION ACCOUNT _____
APPROPRIATION ACCOUNT MATERIAL _____ LABOR _____

F.A.I. ROUTE 57 (INTERSTATE 57)
112th PL. CONTRACT

TRAFFIC SIGNAL PLAN
112th PL. AND MARSHFIELD AVE.

CITY OF CHICAGO
DEPT. OF STREETS AND SANITATION
BUREAU OF ELECTRICITY
DIVISION OF ELECTRICAL ENGINEERING

DRAFTSMAN: | CHIEF DRAFTSMAN: | ENGINEER:

SUPERVISING ENGINEER
ENGINEER OF ELECTRICITY
SUPT. OF CONSTRUCTION
DEPUTY COMMISSIONER

DRAWING NO. TS-2

SIZE: | SCALE: 1'' = 20' | DATE: MAY 2003

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
112TH PLACE OVER
F.A.I ROUTE 57 (INTERSTATE 57)

TRAFFIC SIGNAL PLAN
112TH PL. AND MARSHFIELD AVE.

SCALE: 1'' = 20' DRAWN BY: ACL
DATE: 01/16/09 CHECKED BY: RMW

TENG

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE. CHICAGO, IL 60601
TELEPHONE: 312/616-0000

..\ALTOON84.DGN,..\TP0007F.DGN,..\RDWO0M53.DGN,..\RDWO0G5.DGN,..\PYM000S4.DGN,..\N2TH ST BORDER.DGN,..\ALTOON84.DGN,..\ALTOON84.DGN,..\ALTOON84.DGN,..\TP0007F.DGN,..\TP0007F.DGN,..\TP0007F.DGN,..\RDWO0M53B.DGN,..\RDWO0M53B.DGN,..\RDWO0M53B.DGN,..\RDWO0M3
V= 20.00 H=20.00 ALTOON84 ALTOON84 ALTOON84