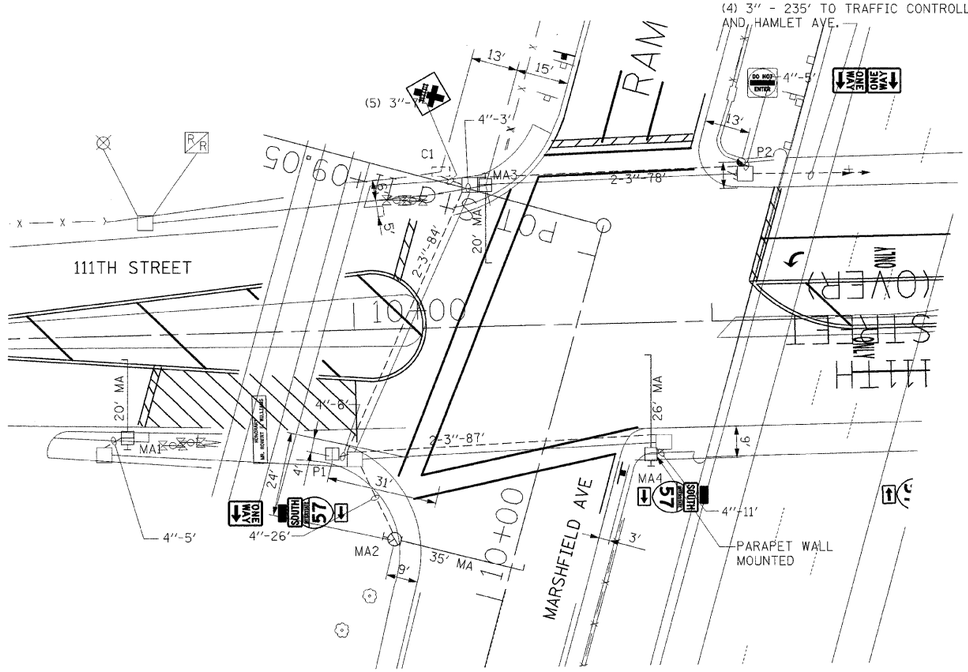
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2021.1B-R	COOK	101	034
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

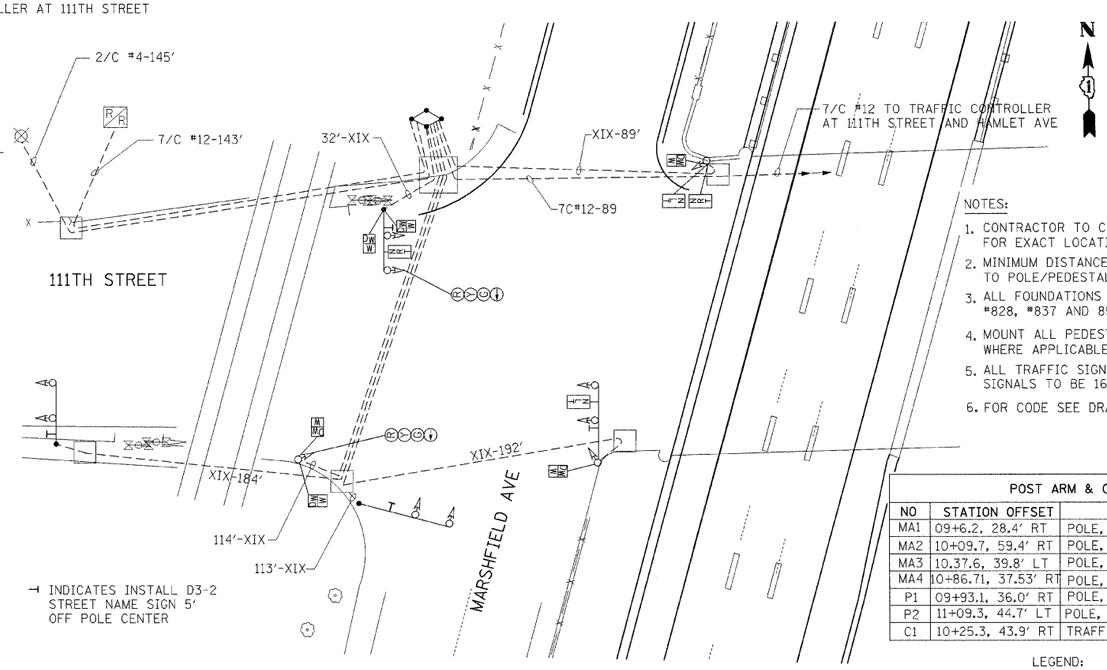
CONTRACT NO. 62532

(4) 3" - 235' TO TRAFFIC CONTROLLER AT 111TH STREET AND HAMLET AVE.



FOUNDATION AND CONDUIT PLAN

1" = 20'



⊣ INDICATES INSTALL D3-2 STREET NAME SIGN 5' OFF POLE CENTER

SIGNAL AND CABLE PLAN

SCALE : NONE

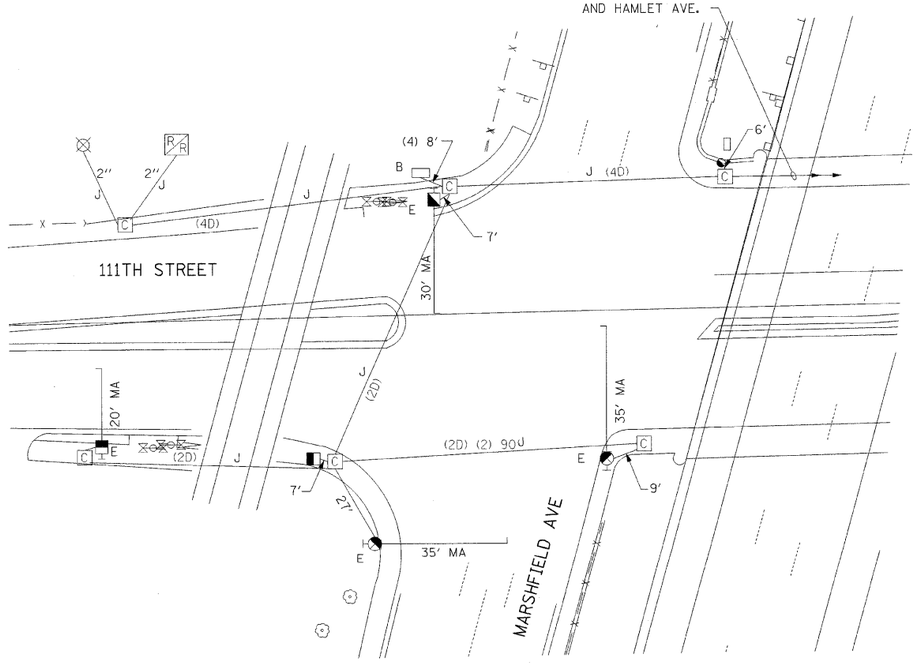
NOTES:

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 AND ALL PEDESTRIAN SIGNALS TO BE 16" LED
6. FOR CODE SEE DRAWING # 826.

POST ARM & CONTROLLER DATA

NO	STATION OFFSET	DESCRIPTION
MA1	09+6.2, 28.4' RT	POLE, CITY STEEL, ANCHOR BASE, 34'-6", 20' M.A.
MA2	10+09.7, 59.4' RT	POLE, CITY STEEL, ANCHOR BASE, 34'-6", 35' M.A.
MA3	10.37.6, 39.8' LT	POLE, CITY STEEL, ANCHOR BASE, 34'-6", 20' M.A.
MA4	10+86.71, 37.53' RT	POLE, CITY STEEL, ANCHOR BASE, 34'-6", 26' M.A.
P1	09+93.1, 36.0' RT	POLE, CITY STEEL, ANCHOR BASE, 34'-6"
P2	11+09.3, 44.7' LT	POLE, CITY STEEL, ANCHOR BASE, 32'-6"
C1	10+25.3, 43.9' RT	TRAFFIC CONTROLLER, TYPE "P" CABINET

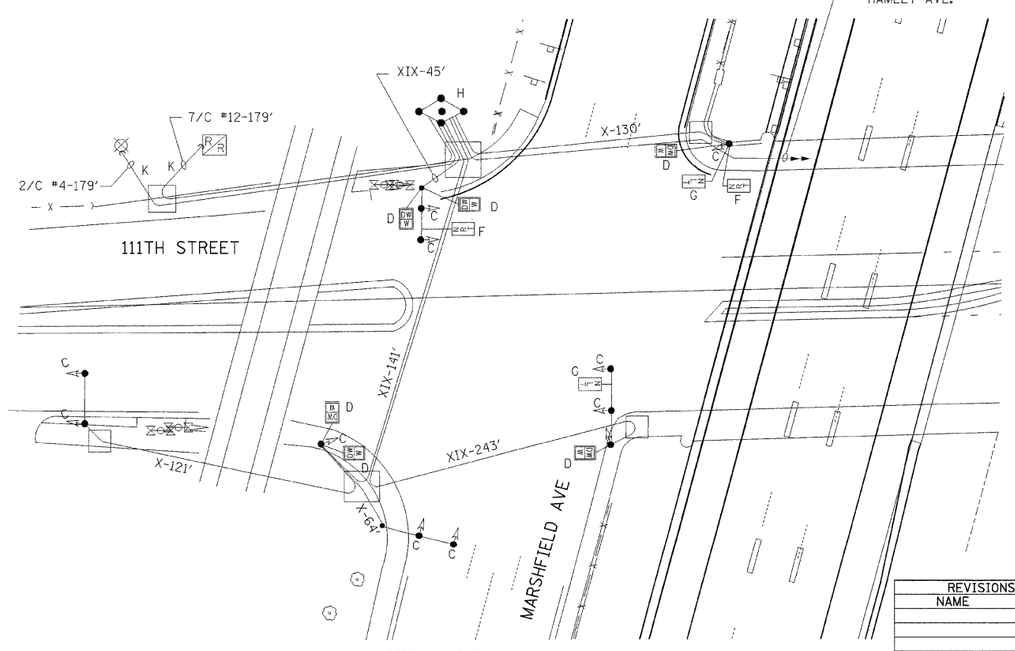
TO TRAFFIC CONTROLLER AT 111TH ST. AND HAMLET AVE.



FOUNDATION REMOVAL PLAN

SCALE : NONE

7/C #12-456' TO TRAFFIC CONTROLLER AT 111TH ST.AND HAMLET AVE.



SIGNAL AND CABLE REMOVAL PLAN

SCALE : NONE

LEGEND:

B - BREAK DOWN CONTROLLER FOUNDATION (1)
C - REMOVE TRAFFIC SIGNALS (11)
D - REMOVE PEDESTRIAN "WALK/DON'T WALK" SIGNAL (6)
E - REMOVE M.A. ASSEMBLY (4)
F - REMOVE ILLUMINATED NO RIGHT TURN SIGN (2)
G - REMOVE ILLUMINATED NO LEFT TURN SIGN (2)
H - REMOVE CONTROLLER AND POST (1)
J - EXISTING CONDUIT TO REMAIN
K - REMOVE CABLES AS SHOWN: 7/C #12-635, 2/C #4-179, X-315, XIX-429

REVISIONS	
NAME	DATE

DATE REVISION

WORK ORDER NO. _____ DATE _____

COST ALLOCATION ACCOUNT _____

APPROPRIATION ACCOUNT _____ MATERIAL _____ LABOR _____

F.A.I. ROUTE 57 (INTERSTATE 57)
111th ST. CONTRACT

TRAFFIC SIGNAL PLAN
111th ST. AND MARSHFIELD AVE.

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

DRAFTSMAN:	CHIEF DRAFTSMAN:	ENGINEER:
SUPERVISING ENGINEER		DRAWING NO.
ENGINEER OF ELECTRICITY		23580
SUPT. OF CONSTRUCTION		
DEPUTY COMMISSIONER		

TS-2 SIZE: SCALE: 1" = 20' DATE: MAY 2003

ILLINOIS DEPARTMENT OF TRANSPORTATION
111TH STREET OVER
F.A.I ROUTE 57 (INTERSTATE 57)

TRAFFIC SIGNAL PLAN
111th ST. 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

..\MTH ST BORDER.DGN, ..\PVM007SF.DGN, ..\PVM007GF.DGN, ..\PVM007GLDGN, ..\ALT007FF.DGN, ..\TP007F.DGN, ..\TP007F4F.DGN, ..\ROW007M3B.DGN, ..\ROW007M3.DGN, ..\ROW007SVG.DGN, ..\ROW900.6.DGN, ..\PVM007SF.DGN
1-16-2009, 12:40:47 T:\DOCUMENT\970860\CIVIL\DGN\ENGR0900.DGN HECHTBR
I 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63