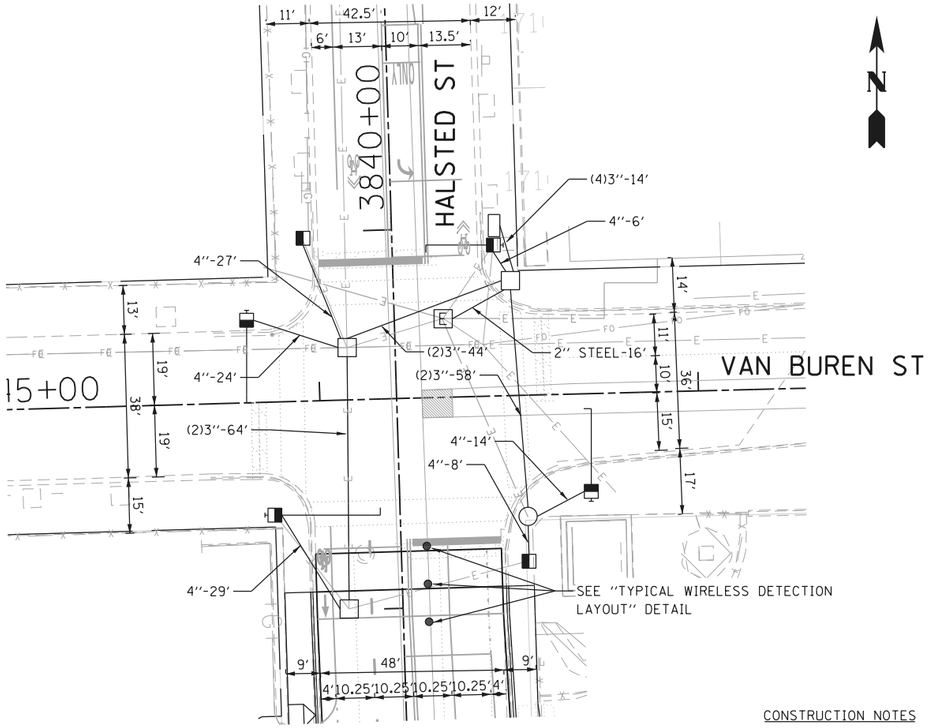
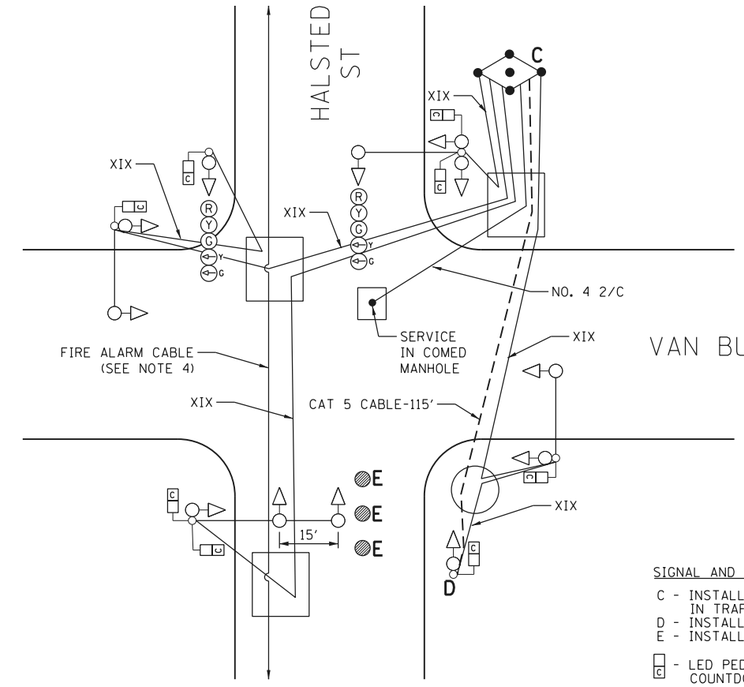


FOUNDATION AND CONDUIT PLAN

SCALE: 1"=20'



SIGNAL AND CABLE PLAN

NOT TO SCALE

SIGNAL AND CABLE LEGEND:

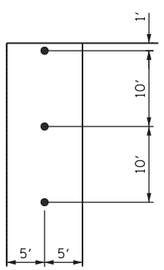
C - INSTALL WIRELESS DETECTION PACKAGE IN TRAFFIC CONTROLLER
D - INSTALL RADIO RECIEVER ON POLE
E - INSTALL WIRELESS SENSOR IN PAVEMENT

C - LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER

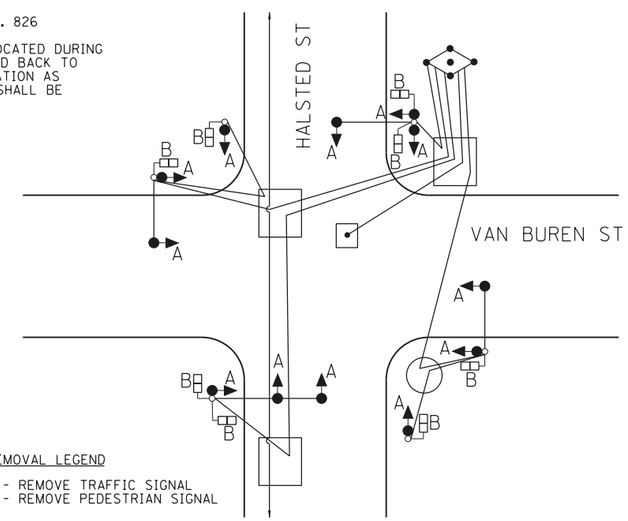
- WIRELESS SENSOR IN PAVEMENT

CONSTRUCTION NOTES

1. SIGNALS TO REMAIN IN OPERATION DURING CONSTRUCTION
2. MISSING CABLE RACKS SHALL BE ADDED TO ALL MANHOLES AND HANDHOLES AND SHALL BE CONSIDERED AS INCIDENTAL TO THE ELECTRIC CABLE PAY ITEMS
3. FOR LEGEND SEE DEO DRAWING NO. 826
4. EXISTING FIRE ALARM CABLE RELOCATED DURING CONSTRUCTION SHALL BE RETURNED BACK TO ORIGINAL LOCATION OR IN A LOCATION AS DIRECTED BY OEMC. THIS WORK SHALL BE DONE BY OTHERS.



TYPICAL WIRELESS DETECTION LAYOUT DETAIL



REMOVAL LEGEND

A - REMOVE TRAFFIC SIGNAL
B - REMOVE PEDESTRIAN SIGNAL

SIGNAL AND CABLE REMOVAL PLAN

NOT TO SCALE

A	
DATE	REVISION

SUPERSEDES DRAWING NO.: 13887 DATED: 2-28-59

TRAFFIC CONTROL SIGNALS HALSTED ST AND VAN BUREN ST

CITY OF CHICAGO
DEPARTMENT OF TRANSPORTATION
DIVISION OF ELECTRICAL OPERATIONS

DRAFTSMAN:	CHIEF DRAFTSMAN:	ENGINEER: G. GEDEMER
SUPERVISING ENGINEER:	ELEC. DESIGN ENGR.	DWG. NO.
ENGINEER OF ELECTRICITY:		13887
GEN'L SUPT. OF ELECTRICITY:		
DEPUTY COMMISSIONER:		
SIZE:	SCALE: AS NOTED	DATE: 09/15/13

FILE PATH = c:\pwworking\eecom00\ggedemer\d0204536\D160W26-sht-Ts-07.dgn

EJM ENGINEERING, INC. 411 South Wells Street Suite 1000 Chicago, Illinois 60607	D160W26-sht-Ts-07.dgn	DESIGNED - GG	REVISED -
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	PLOT SCALE = 20.0000 ' / in.	CHECKED - JW	REVISED -
	PLOT DATE = 9/6/2013	DATE - 09/15/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL SIGNALS
HALSTED ST AND VAN BUREN ST

SCALE: AS NOTED | SHEET OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-008R	COOK	559	214

CONTRACT NO. 60W26

ILLINOIS FED. AID PROJECT