

(1) CAMERA STRUCTURE, 100' MOUNTING HEIGHT WITH  
(2) CCTV INSTALLATIONS (IKOI & IKOJ)

(2) 48' OF 3" PVC CONDUIT WITH  
(1) 48' OF 12 SM F.O. COMM. CABLE  
(1) 48' OF 2-C NO. 6 WITH NO. 8 GROUND POWER CABLE

DRILL EX. HANDHOLE

(3) 14' OF EX. CONDUIT WITH  
(1) 14' OF 12 SM F.O. COMM. CABLE  
(1) 14' OF 2-C NO. 6 WITH NO. 8 GROUND POWER CABLE

TERMINATE 12 SM F.O. IN COMM. HUT. CONNECT POWER CABLES TO EX. POWER PANEL IN COMM. HUT. SEE COMMUNICATION DETAILS.

APPROXIMATELY 1184' OF EX. CONDUIT WITH EX. 48 SM F.O. BETWEEN COMM. HUT AND PS-5.

(2) 124' OF 3" PVC CONDUIT WITH  
(1) 124' OF 12 SM F.O. COMM. CABLE  
(1) 124' OF 24 SM F.O. AERIAL CABLE  
(2) 124' OF 2-C NO. 6 WITH NO. 8 GROUND POWER CABLE

(1) 176' OF EX. CONDUIT WITH  
(1) 176' OF 24 SM F.O. AERIAL CABLE  
(1) 176' OF EX. 48 SM F.O. COMM. CABLE

(1) 176' OF 3" PVC CONDUIT WITH  
(1) 176' OF 2-C NO. 6 WITH NO. 8 GROUND POWER CABLE

DRILL EX. HANDHOLE  
EX. SURVEILLANCE CABINET 25

TERMINATE 12 SM F.O. AND 24 SM F.O. IN PS-5. CONNECT POWER CABLES TO EXISTING LIGHTING PANEL IN PS-5. SEE COMMUNICATION DETAILS AND PUMP STATION DETAILS.

(2) JB, SS, 12"x12"x6" ATS  
(2) 20' OF 3" PVC G.S. CONDUIT ATS WITH  
(1) 20' OF 12 SM F.O. COMM. CABLE  
(1) 20' OF 24 SM F.O. AERIAL CABLE  
(2) 20' OF 2-C NO. 6 WITH NO. 8 GROUND POWER CABLE

SEE NOTE 1.  
(2) 51' OF 3" PVC CONDUIT WITH  
(1) 51' OF 12 SM F.O. COMM. CABLE  
(1) 51' OF 24 SM F.O. COMM. CABLE  
(2) 51' OF 2-C NO. 6 WITH NO. 8 GROUND POWER CABLE

DRILL EX. HANDHOLE  
(2) 20' OF 3" PVC CONDUIT WITH  
(1) 20' OF 12 SM F.O. COMM. CABLE  
(1) 20' OF 2-C NO. 6 WITH NO. 8 GROUND POWER CABLE

(1) CAMERA STRUCTURE, 100' MOUNTING HEIGHT WITH  
(2) CCTV INSTALLATIONS (IKOG & IKOH)

(1) 14' OF 2" PVC COATED G.S. CONDUIT ATS WITH  
(1) 14' OF 24 SM F.O. AERIAL CABLE  
(1) 14' OF 2-C NO. 6 WITH NO. 8 GROUND POWER CABLE

(1) 38' OF 2" PVC CONDUIT UNDERGROUND WITH  
(1) 38' OF 24 SM F.O. AERIAL CABLE  
(1) 38' OF 2-C NO. 6 WITH NO. 8 GROUND POWER CABLE

**LEGEND**

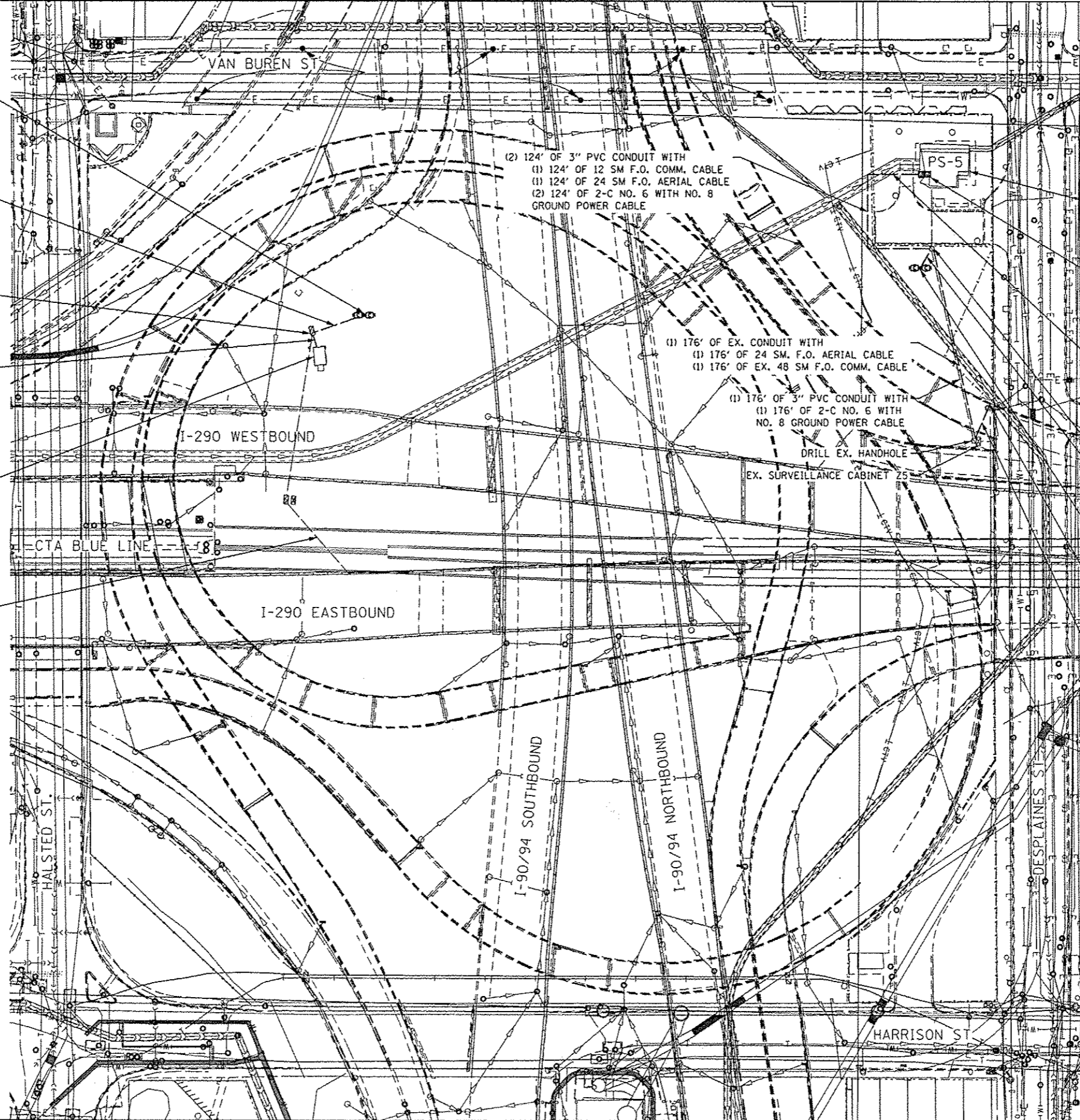
- EXISTING HANDHOLE
- ⊞ EXISTING CABINET
- PROPOSED CCTV POLE
- ⊞ PROPOSED CCTV ASSEMBLY
- - - EXISTING UNDERGROUND CABLE
- - - PROPOSED UNDERGROUND CABLE



EXPIRATION DATE: 11/30/2013  
SHEET RANGE: 11, 26-29

**NOTES**

1. SAW CUT AND REMOVE THE EXISTING PAVEMENT TO INSTALL THE CONDUIT. THE PAVEMENT SHALL BE RESTORED AND THE TRENCH FILLED. THE WORK TO REMOVE AND RESTORED THE EXISTING PAVEMENT INCLUDING ALL MATERIALS, DISPOSAL AND BACKFILLING WILL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE COST OF THE "UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA." PAY ITEM.



DWG NO. 49-INT-ITS-01	DESIGNED - JML	REVISED -
USER NAME: jlachorj	DRAWN - JML	REVISED -
PLOT SCALE: 1/8" = 1'-0"	CHECKED - WDS	REVISED -
PLOT DATE: 10/24/2013	DATE - 10/18/2013	REVISED -

DESIGNED - JML	REVISED -
DRAWN - JML	REVISED -
CHECKED - WDS	REVISED -
DATE - 10/18/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**HALSTED STREET AND HARRISON STREET - ITS PLANS  
PROPOSED ITS**

SCALE: 1" = 50'    SHEET 1 OF 5 SHEETS    STA.    TO STA.

F.A.I. RTE. 389	SECTION 2013-26-1	COUNTY COOK	TOTAL SHEETS 37	SHEET NO. 11
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60W49	