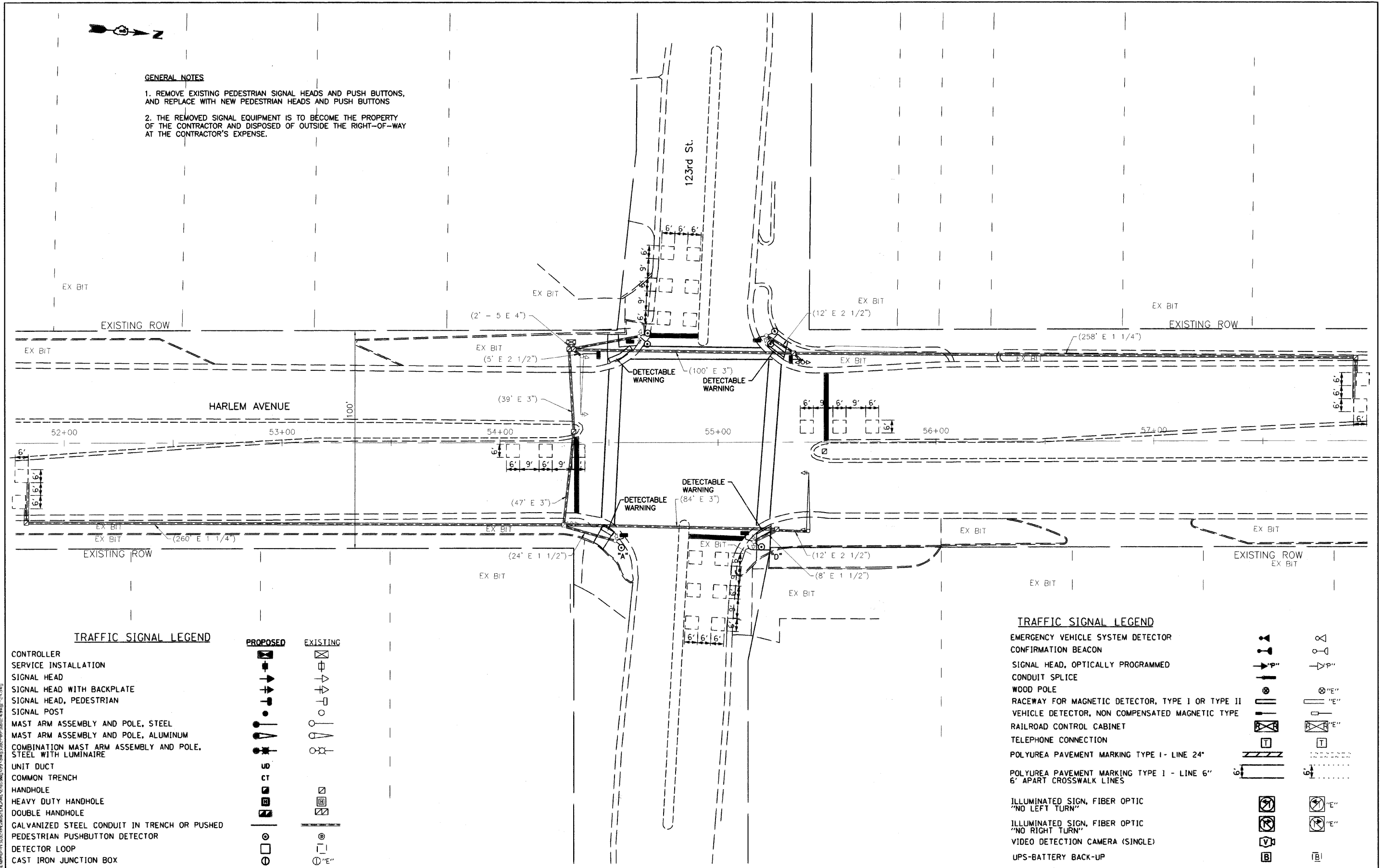


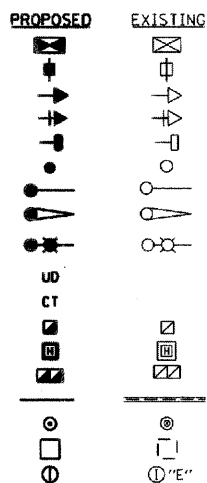


GENERAL NOTES

1. REMOVE EXISTING PEDESTRIAN SIGNAL HEADS AND PUSH BUTTONS, AND REPLACE WITH NEW PEDESTRIAN HEADS AND PUSH BUTTONS
2. THE REMOVED SIGNAL EQUIPMENT IS TO BECOME THE PROPERTY OF THE CONTRACTOR AND DISPOSED OF OUTSIDE THE RIGHT-OF-WAY AT THE CONTRACTOR'S EXPENSE.



- CONTROLLER
- SERVICE INSTALLATION
- SIGNAL HEAD
- SIGNAL HEAD WITH BACKPLATE
- SIGNAL HEAD, PEDESTRIAN
- SIGNAL POST
- MAST ARM ASSEMBLY AND POLE, STEEL
- MAST ARM ASSEMBLY AND POLE, ALUMINUM
- COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL WITH LUMINAIRE
- UNIT DUCT
- COMMON TRENCH
- HANDHOLE
- HEAVY DUTY HANDHOLE
- DOUBLE HANDHOLE
- GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED
- PEDESTRIAN PUSHBUTTON DETECTOR
- DETECTOR LOOP
- CAST IRON JUNCTION BOX



TRAFFIC SIGNAL LEGEND

- EMERGENCY VEHICLE SYSTEM DETECTOR
- CONFIRMATION BEACON
- SIGNAL HEAD, OPTICALLY PROGRAMMED
- CONDUIT SPLICE
- WOOD POLE
- RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II
- VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE
- RAILROAD CONTROL CABINET
- TELEPHONE CONNECTION
- POLYUREA PAVEMENT MARKING TYPE I - LINE 24"
- POLYUREA PAVEMENT MARKING TYPE I - LINE 6" 6' APART CROSSWALK LINES
- ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN"
- ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN"
- VIDEO DETECTION CAMERA (SINGLE)
- UPS-BATTERY BACK-UP

FILE NAME = USER NAME = #USERS# DESIGNED - REVISED - DRAWN - REVISED - CHECKED - REVISED - DATE - REVISED -
 PLOT SCALE = #SCALE# PLOT DATE = #DATE#
 PLOT DATE = #DATE#

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**HARLEM AVENUE & 123RD STREET
TRAFFIC SIGNAL MODIFICATIONS**

F.A.P. RTE. 348	SECTION 09-00044-00-SW	COUNTY COOK	TOTAL SHEETS 29	SHEET NO. 17
CONTRACT NO. 63413				

SCALE: SHEET NO. OF SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT