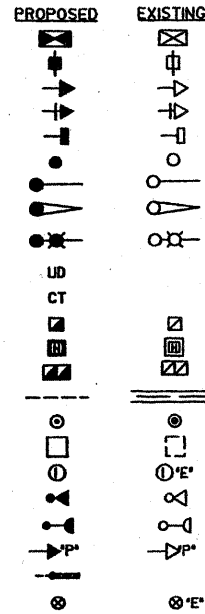
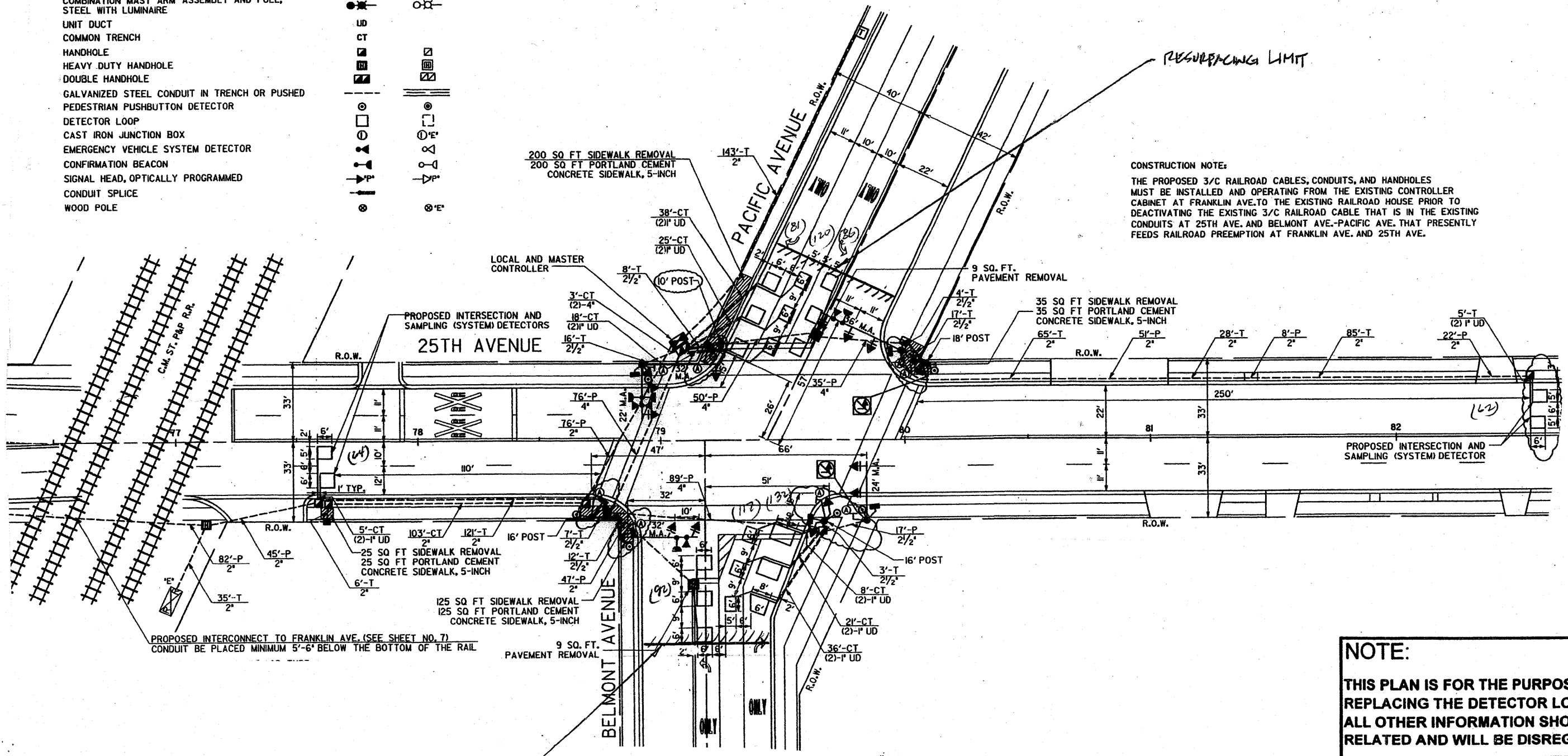


TRAFFIC SIGNAL LEGEND

- 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
- EMERGENCY VEHICLE SYSTEM DETECTOR
- CONFIRMATION BEACON
- SIGNAL HEAD, OPTICALLY PROGRAMMED
- CONDUIT SPLICE
- WOOD POLE



SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
27N (12131200) 85-1	COOK	23	9
STA. TO STA.			
FED. ROAD DIST NO. 7		ILLINOIS	FED. AID PROJECT



CONSTRUCTION NOTE:
 THE PROPOSED 3/C RAILROAD CABLES, CONDUITS, AND HANDHOLES MUST BE INSTALLED AND OPERATING FROM THE EXISTING CONTROLLER CABINET AT FRANKLIN AVE. TO THE EXISTING RAILROAD HOUSE PRIOR TO DEACTIVATING THE EXISTING 3/C RAILROAD CABLE THAT IS IN THE EXISTING CONDUITS AT 25TH AVE. AND BELMONT AVE.-PACIFIC AVE. THAT PRESENTLY FEEDS RAILROAD PREEMPTION AT FRANKLIN AVE. AND 25TH AVE.

PROPOSED INTERCONNECT TO FRANKLIN AVE. (SEE SHEET NO. 7)
 CONDUIT BE PLACED MINIMUM 5'-6" BELOW THE BOTTOM OF THE RAIL

NOTE:
 THIS PLAN IS FOR THE PURPOSE OF REPLACING THE DETECTOR LOOPS ONLY. ALL OTHER INFORMATION SHOWN IS NOT RELATED AND WILL BE DISREGARDED.

REPLACE ALL DETECTOR LOOPS AS SHOWN
 (WITHIN THE RESURFACING LIMITS)

CODE NO.	QUANTITY	UNIT	ITEM
80600600	754	Foot	Detector Loop Replacement

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DETECTOR LOOP REPLACEMENT
 25TH AVENUE @ PACIFIC/BELMONT
 SCALE: NONE
 DATE: FEB. 2009
 DRAWN BY: JHE
 DESIGNED BY: JHE
 CHECKED BY: DAD