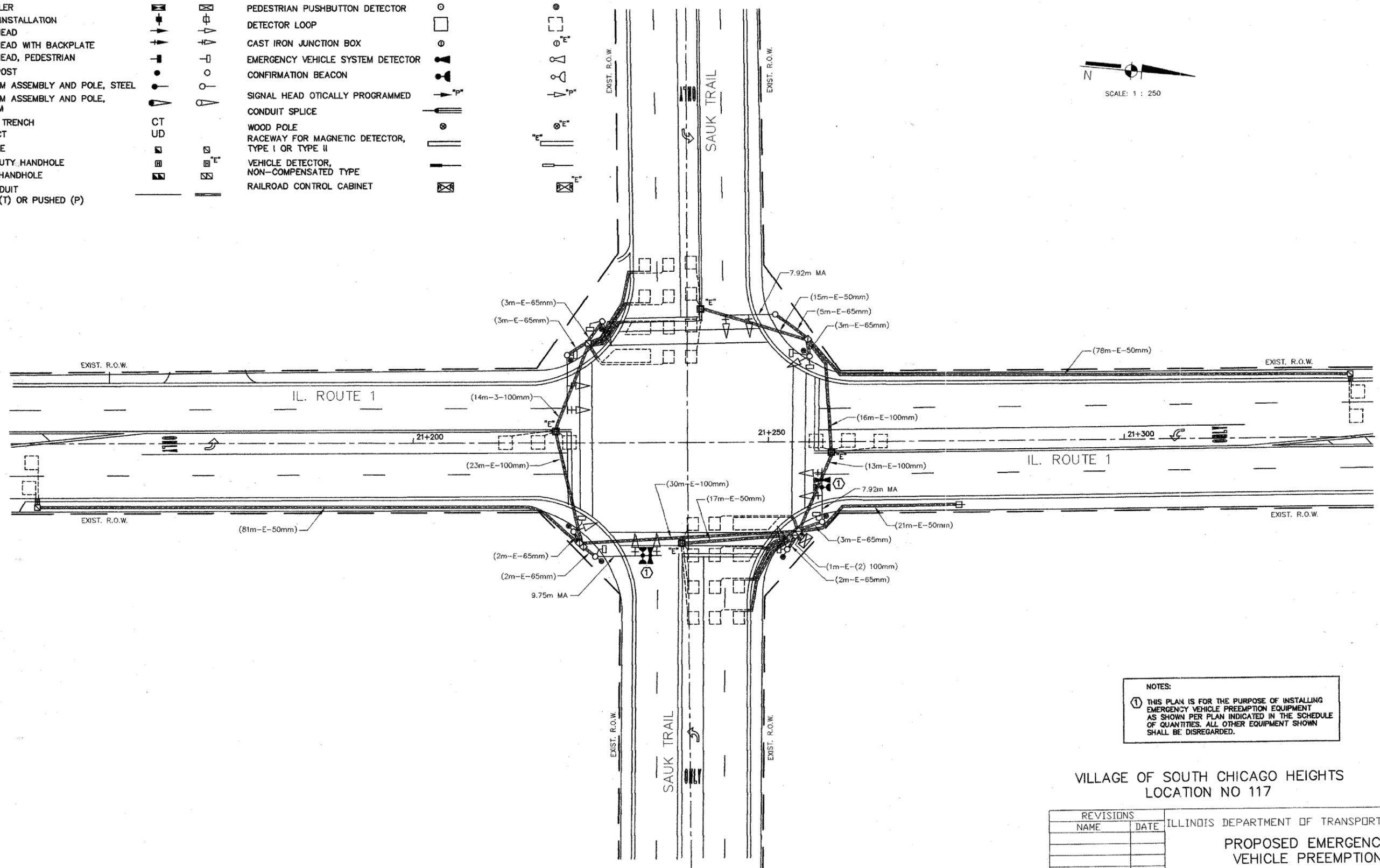


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	08-000146-00-TL		273	242
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SIGNAL PLAN LEGEND

PROPOSED	EXISTING	PROPOSED	EXISTING
CONTROLLER		PEDESTRIAN PUSHBUTTON DETECTOR	
SERVICE INSTALLATION		DETECTOR LOOP	
SIGNAL HEAD		CAST IRON JUNCTION BOX	
SIGNAL HEAD WITH BACKPLATE		EMERGENCY VEHICLE SYSTEM DETECTOR	
SIGNAL HEAD, PEDESTRIAN		CONFIRMATION BEACON	
SIGNAL POST		SIGNAL HEAD OPTICALLY PROGRAMMED	
MAST ARM ASSEMBLY AND POLE, STEEL		CONDUIT SPLICE	
MAST ARM ASSEMBLY AND POLE, ALUMINUM		WOOD POLE	
COMMON TRENCH	CT	RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II	
UNIT DUCT	UD	VEHICLE DETECTOR, NON-COMPENSATED TYPE	
HANDHOLE		RAILROAD CONTROL CABINET	
HEAVY DUTY HANDHOLE			
DOUBLE HANDHOLE			
G.S. CONDUIT TRENCH (T) OR PUSHED (P)			



NOTES:
 ① THIS PLAN IS FOR THE PURPOSE OF INSTALLING EMERGENCY VEHICLE PREEMPTION EQUIPMENT AS SHOWN PER PLAN INDICATED IN THE SCHEDULE OF QUANTITIES. ALL OTHER EQUIPMENT SHOWN SHALL BE DISREGARDED.

VILLAGE OF SOUTH CHICAGO HEIGHTS
 LOCATION NO 117

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p align="center">PROPOSED EMERGENCY VEHICLE PREEMPTION</p> <p align="center">IL. ROUTE 1 AND SAUK TRAIL</p>

MODIFIED BY JOSEPH SCHUDT and ASSOCIATES

SCALE: 1 : 250
 DATE: 1/02/08
 DRAWN BY: MJD
 CHECKED BY: MJD