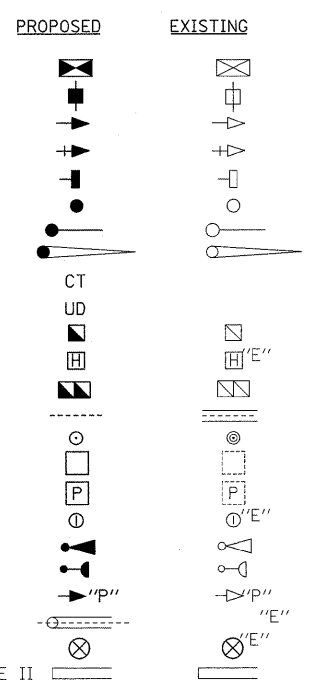


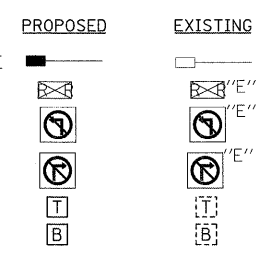
TRAFFIC SIGNAL LEGEND

- 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
- COMMON TRENCH
- UNIT DUCT
- HANDHOLE
- HEAVY DUTY HANDHOLE
- DOUBLE HANDHOLE
- G.S. CONDUIT IN TRENCH OR PUSHED
- PEDESTRIAN PUSHBUTTON DETECTOR
- DETECTOR LOOP
- PREFORMED DETECTOR LOOP
- CAST IRON JUNCTION BOX
- EMERGENCY VEHICLE SYSTEM DETECTOR
- CONFIRMATION BEACON
- SIGNAL HEAD OPTICALLY PROGRAMMED
- CONDUIT SPLICE
- WOOD POLE
- RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II



TRAFFIC SIGNAL LEGEND CONT.

- VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE
- RAILROAD CONTROL CABINET
- ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN"
- ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN"
- TELEPHONE CONNECTION
- UNINTERRUPTIBLE POWER SUPPLY



NOTES

1. ALL TRAFFIC SIGNAL HEADS SHALL BE L.E.D (LIGHT EMITTING DIODE)
2. ALL DETECTORS SHALL BE PREFORMED DETECTOR LOOPS EXCEPT AS PER NOTED.



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC SIGNAL PLAN - US 45 / CASEY RD

FILE NAME =	USER NAME = #USER#	DESIGNED - MAP	REVISED -
#FILE#		DRAWN - JRH	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - DEM	REVISED -
	PLOT DATE = #DATE#	DATE - 12/12/07	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
344	(46-1S&47)WRS-3	LAKE	176	106
U.S. ROUTE 45 RECONSTRUCTION		CONTRACT NO. 60957		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SCALE: 1"=50' SHEET NO. 1 OF 2 SHEETS STA. TO STA.