

TRAFFIC SIGNAL LEGEND

	PROPOSED	EXISTING
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		
HANDHOLE		
HEAVY DUTY HANDHOLE		
DOUBLE HANDHOLE		
G. S. CONDUIT IN TRENCH OR PUSHED		
PEDESTRIAN PUSHBUTTON DETECTOR		
DETECTOR LOOP		
CAST IRON JUNCTION BOX		
COMMON TRENCH		
UNIT DUCT		
EMERGENCY VEHICLE SYSTEM DETECTOR		
CONFIRMATION BEACON		

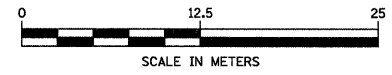
TRAFFIC SIGNAL LEGEND

	PROPOSED	EXISTING
SIGNAL HEAD OPTICALLY PROGRAMMED		
MICROWAVE VEHICLE SENSOR		
TELEPHONE CONNECTION		
ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN"		
ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN"		
CONDUIT SPLICE		
WOOD POLE		
RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II		
VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE		
RAILROAD CONTROL CABINET		
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE		
LUMINAIRE		
BATTERY BACK-UP UPS SYSTEM		

TRAFFIC SIGNAL EQUIPMENT STATION & OFFSET TABLE

ITEM	STATION	OFFSET
M1	3+708.87	19.03 R
M2	3+702.42	14.23 L
M3	3+740.03	21.40 L
M4	3+745.59	15.92 R
P1	3+707.21	17.55 R
P2	3+707.99	19.42 L
P3	3+742.96	17.24 L
P4	3+742.96	18.44 R
CONTROLLER	3+746.23	16.36 L

NOTE:
THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
US RTE 6 FROM I-294 TO IL RTE 1

TRAFFIC SIGNAL INSTALLATION PLAN
US RTE 6 & HALSTED STREET

SCALE: 1:250
DATE 01/28/09

DRAWN BY DK
CHECKED BY JA