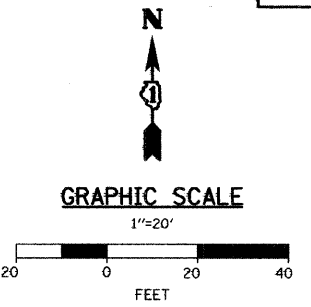


**TRAFFIC SIGNAL LEGEND**

	PROPOSED	EXISTING	PROPOSED	EXISTING
CONTROLLER			DETECTOR LOOP	
SERVICE INSTALLATION			CAST IRON JUNCTION BOX	
SIGNAL HEAD			EMERGENCY VEHICLE LIGHT DETECTOR	
SIGNAL HEAD WITH BACKPLATE			CONFIRMATION BEACON	
SIGNAL HEAD PEDESTRIAN			SIGNAL HEAD OPTICALLY PROGRAMMED	
SIGNAL POST			CONDUIT SPLICE	
MAST ARM ASSEMBLY AND POLE, STEEL			WOOD POLE	
MAST ARM ASSEMBLY AND POLE, ALUMINUM			RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II	
COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL WITH LUMINAIRE			VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE	
UNIT DUCT	UD		RAILROAD CONTROL CABINET	
COMMON TRENCH	CT		TELEPHONE CONNECTION	
HANDHOLE			ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN"	
HEAVY DUTY HANDHOLE			ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN"	
DOUBLE HANDHOLE			MICROWAVE VEHICLE SENSOR	
G.S. CONDUIT IN TRENCH OR PUSHED			WIRELESS ANTENNA	
PEDESTRIAN PUSHBUTTON DETECTOR			UNINTERRUPTIBLE POWER SUPPLY	



**NOTES:**  
 1. RESTORATION OF WORK AREA - RESTORATION OF TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, ETC. AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD AND ALL DAMAGE TO UNMOWED FIELD, SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.



<b>SEC Group, Inc.</b> Engineering • Surveying • Planning • Landscape Architecture 525 Adams Drive, New Leno, IL 60451 P: 815.482.8324 F: 815.482.8326 PROJECT CONTACT: T. SCOTT SCHNEIDER, P.E. TELEPHONE: 800.877.4477 FAX: 815.482.8326 SEC PROJ. NO. 06087 3/13/2009 210x45	USER NAME = s.johnson PLOT SCALE = 1"=20' PLOT DATE = 3/13/2009	DESIGNED - TSC DRAWN - RCB CHECKED - APS DATE - 3/13/09	REVISED - REVISED - REVISED - REVISED -	<b>PLANS FOR PROPOSED FEDERAL AID HIGHWAY          FAU ROUTE 1686 (94TH AVE) AND          FAU ROUTE 1603 (151ST ST)          VILLAGE OF ORLAND PARK</b>	<b>TRAFFIC SIGNAL          INSTALLATION          PLAN</b>	SCALE: 1"=20' SHEET NO. 8 OF 16 SHEETS STA. TO STA.	FAU RTE 1686/1603 SECTION 08-00065-00-TL COUNTY COOK TOTAL SHEETS 16 SHEET NO. 8 CONTRACT NO. 63050 FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT
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