

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3809	05-00050-00-CH	DUPAGE	36	26
TRAFFIC SIGNAL INSTALLATION PLAN				
FED. ROAD DISTRICT NO. 7		ILLINOIS	FED. AID PROJECT F-0021(068)	
CONTRACT NO. 83852				

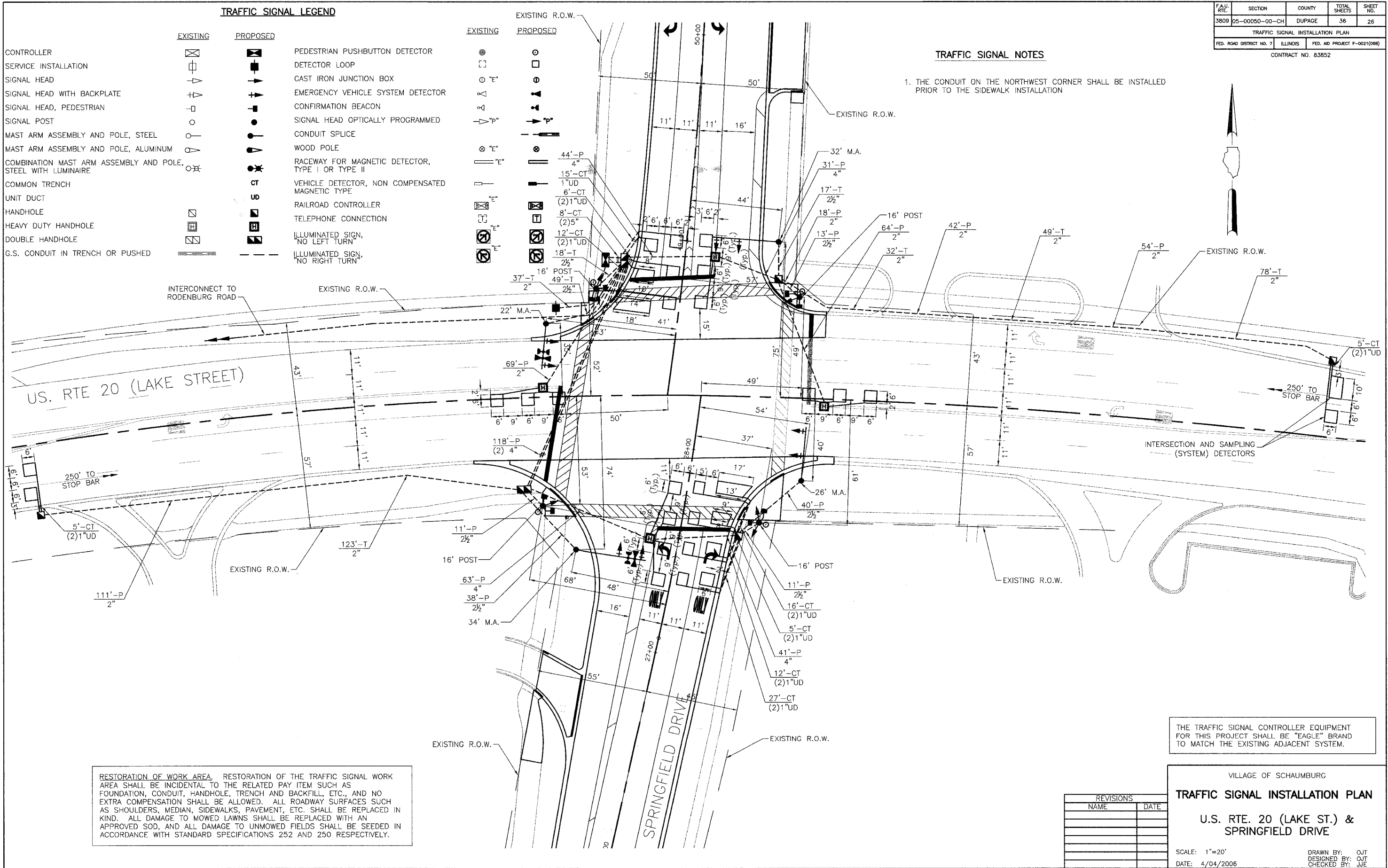
TRAFFIC SIGNAL NOTES

1. THE CONDUIT ON THE NORTHWEST CORNER SHALL BE INSTALLED PRIOR TO THE SIDEWALK INSTALLATION



TRAFFIC SIGNAL LEGEND

EXISTING	PROPOSED	EXISTING	PROPOSED
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	
COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL WITH LUMINAIRE		RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II	
COMMON TRENCH		VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE	
UNIT DUCT		RAILROAD CONTROLLER	
HANDHOLE		TELEPHONE CONNECTION	
HEAVY DUTY HANDHOLE		ILLUMINATED SIGN, 'NO LEFT TURN'	
DOUBLE HANDHOLE		ILLUMINATED SIGN, 'NO RIGHT TURN'	
G.S. CONDUIT IN TRENCH OR PUSHED			



RESTORATION OF WORK AREA. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIAN, 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 FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" BRAND TO MATCH THE EXISTING ADJACENT SYSTEM.

VILLAGE OF SCHAUMBURG
TRAFFIC SIGNAL INSTALLATION PLAN
 U.S. RTE. 20 (LAKE ST.) & SPRINGFIELD DRIVE

REVISIONS	
NAME	DATE

SCALE: 1"=20'
 DATE: 4/04/2006

DRAWN BY: OJT
 DESIGNED BY: OJT
 CHECKED BY: JJE

ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES. DIMENSIONS TO FACE UNLESS OTHERWISE NOTED.