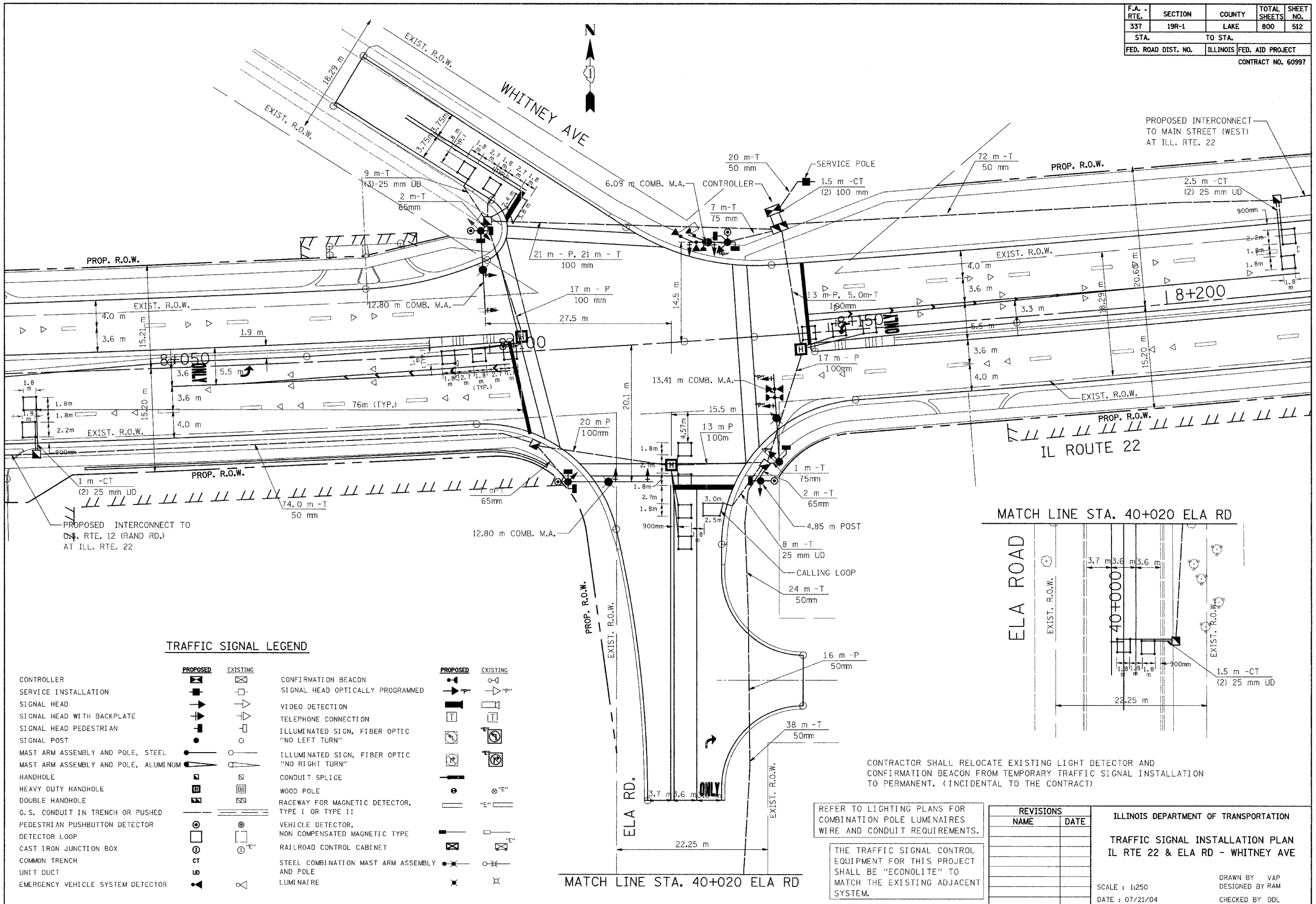


F.A. - RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	19R-1	LAKE	800	512
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60997				



TRAFFIC SIGNAL LEGEND

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

REFER TO LIGHTING PLANS FOR COMBINATION POLE LUMINAIRES WIRE AND CONDUIT REQUIREMENTS.

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

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC SIGNAL INSTALLATION PLAN
 IL RTE 22 & ELA RD - WHITNEY AVE
 SCALE : 1:250
 DATE : 07/21/04
 DRAWN BY VAP
 DESIGNED BY RAM
 CHECKED BY DDL

CONTRACTOR SHALL RELOCATE EXISTING LIGHT DETECTOR AND CONFIRMATION BEACON FROM TEMPORARY TRAFFIC SIGNAL INSTALLATION TO PERMANENT. (INCIDENTAL TO THE CONTRACT)

11/20/04 11:58 AM