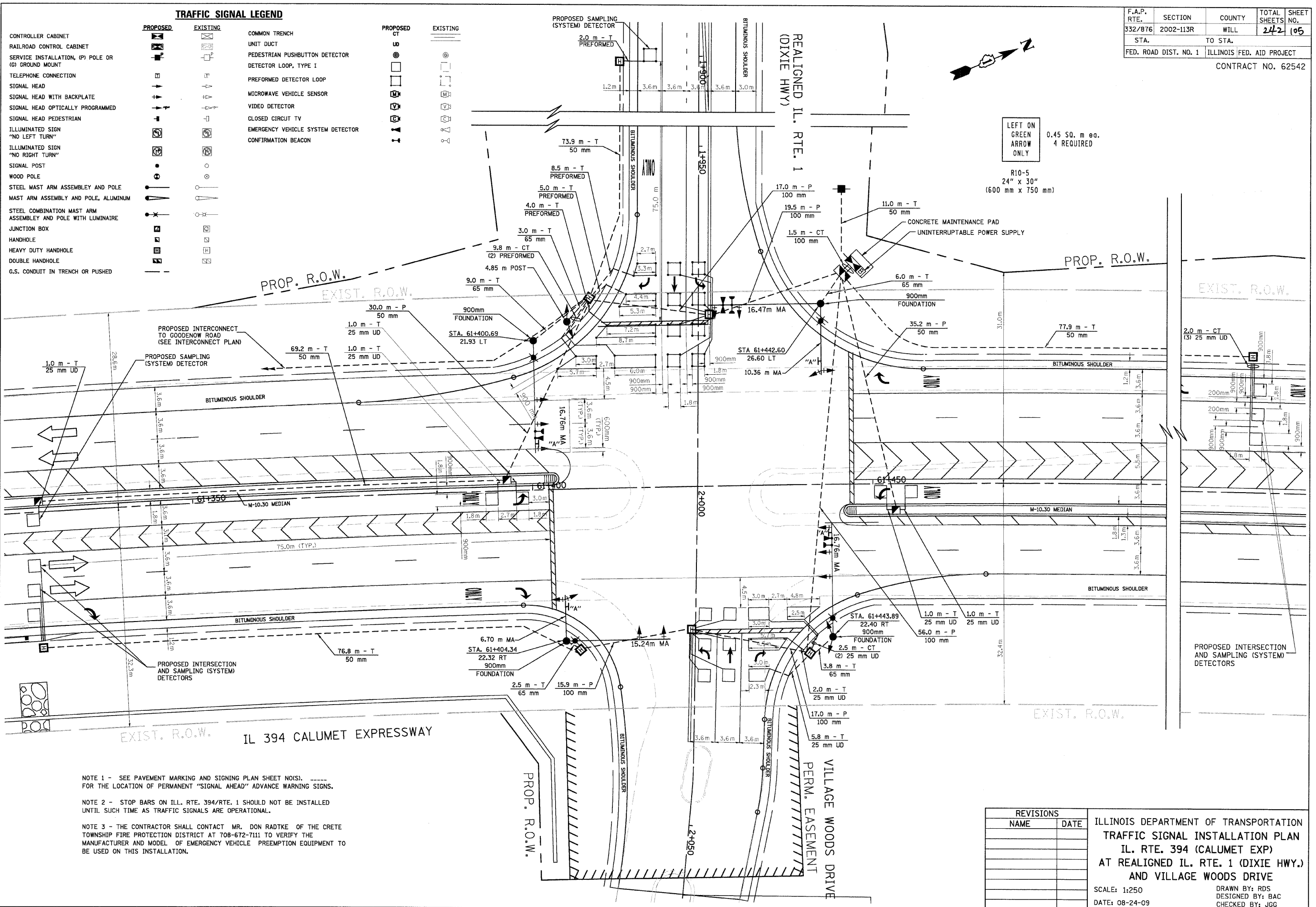


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332/876	2002-113R	WILL	242	105
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62542				

TRAFFIC SIGNAL LEGEND

PROPOSED	EXISTING	COMMON TRENCH	PROPOSED	EXISTING
CONTROLLER CABINET	[Symbol]	UNIT DUCT	CT	[Symbol]
RAILROAD CONTROL CABINET	[Symbol]	PEDESTRIAN PUSHBUTTON DETECTOR	[Symbol]	[Symbol]
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT	[Symbol]	DETECTOR LOOP, TYPE I	[Symbol]	[Symbol]
TELEPHONE CONNECTION	[Symbol]	PERFORMED DETECTOR LOOP	[Symbol]	[Symbol]
SIGNAL HEAD	[Symbol]	MICROWAVE VEHICLE SENSOR	[Symbol]	[Symbol]
SIGNAL HEAD WITH BACKPLATE	[Symbol]	VIDEO DETECTOR	[Symbol]	[Symbol]
SIGNAL HEAD OPTICALLY PROGRAMMED	[Symbol]	CLOSED CIRCUIT TV	[Symbol]	[Symbol]
SIGNAL HEAD PEDESTRIAN	[Symbol]	EMERGENCY VEHICLE SYSTEM DETECTOR	[Symbol]	[Symbol]
ILLUMINATED SIGN "NO LEFT TURN"	[Symbol]	CONFIRMATION BEACON	[Symbol]	[Symbol]
ILLUMINATED SIGN "NO RIGHT TURN"	[Symbol]			
SIGNAL POST	[Symbol]			
WOOD POLE	[Symbol]			
STEEL MAST ARM ASSEMBLY AND POLE	[Symbol]			
MAST ARM ASSEMBLY AND POLE, ALUMINUM	[Symbol]			
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	[Symbol]			
JUNCTION BOX	[Symbol]			
HANDHOLE	[Symbol]			
HEAVY DUTY HANDHOLE	[Symbol]			
DOUBLE HANDHOLE	[Symbol]			
G.S. CONDUIT IN TRENCH OR PUSHED	[Symbol]			



LEFT ON GREEN ARROW ONLY
0.45 SQ. m ea.
4 REQUIRED
R10-5
24" x 30"
(600 mm x 750 mm)

NOTE 1 - SEE PAVEMENT MARKING AND SIGNING PLAN SHEET NOIS. ----- FOR THE LOCATION OF PERMANENT "SIGNAL AHEAD" ADVANCE WARNING SIGNS.

NOTE 2 - STOP BARS ON ILL. RTE. 394/RTE. 1 SHOULD NOT BE INSTALLED UNTIL SUCH TIME AS TRAFFIC SIGNALS ARE OPERATIONAL.

NOTE 3 - THE CONTRACTOR SHALL CONTACT MR. DON RADTKE OF THE CRETE TOWNSHIP FIRE PROTECTION DISTRICT AT 708-672-7111 TO VERIFY THE MANUFACTURER AND MODEL OF EMERGENCY VEHICLE PREEMPTION EQUIPMENT TO BE USED ON THIS INSTALLATION.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC SIGNAL INSTALLATION PLAN
IL. RTE. 394 (CALUMET EXP)
AT REALIGNED IL. RTE. 1 (DIXIE HWY.)
AND VILLAGE WOODS DRIVE

SCALE: 1:250
DATE: 08-24-09

DRAWN BY: RDS
DESIGNED BY: BAC
CHECKED BY: JGG