

NOTE 1 - SEE LIGHTING PLAN SHEET NO(S). ----- FOR THE STREET LIGHTING CABLE LAYOUT AND LUMINAIRE SIZE AND TYPE AT COMBINATION POLES.

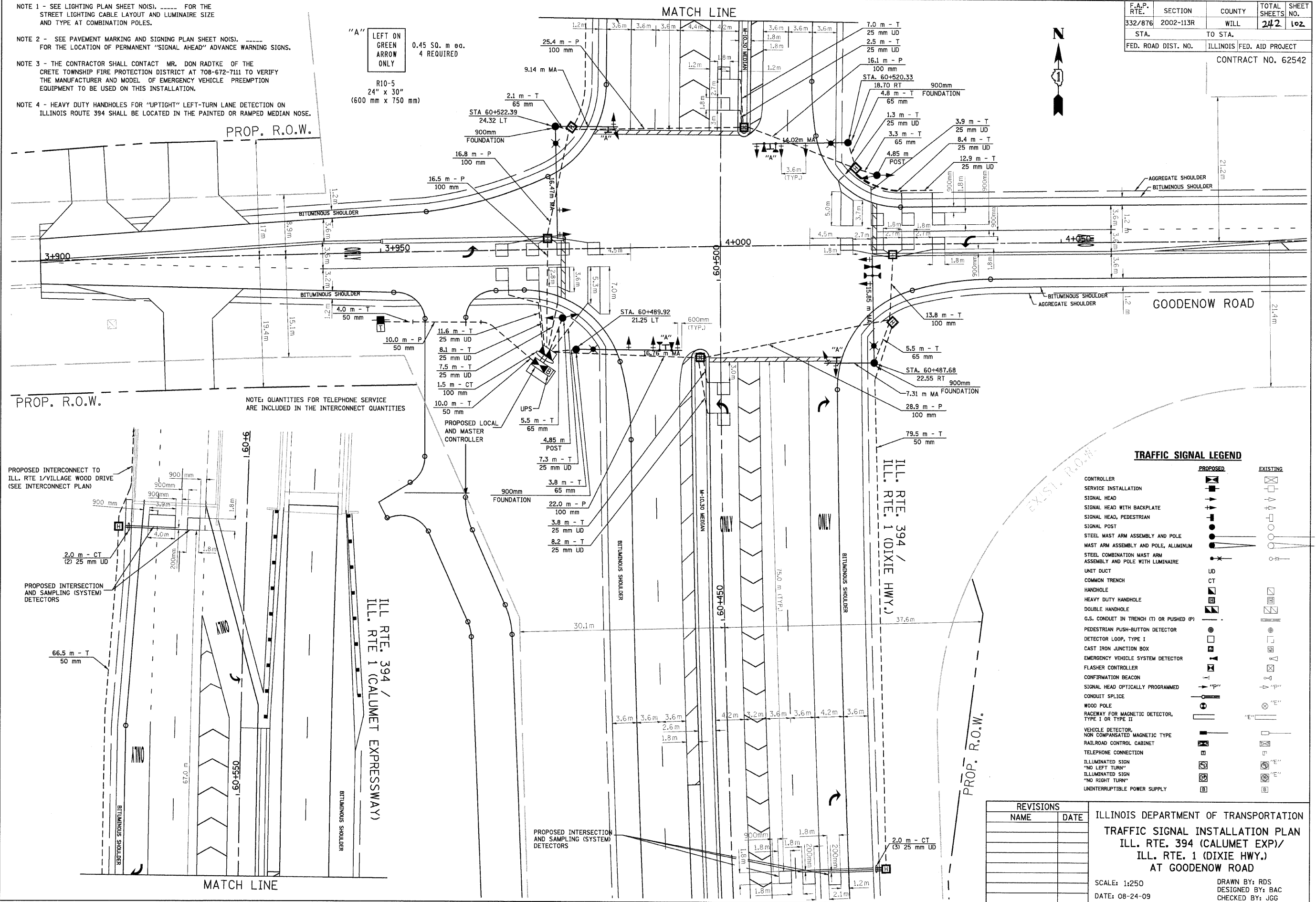
NOTE 2 - SEE PAVEMENT MARKING AND SIGNING PLAN SHEET NO(S). ----- FOR THE LOCATION OF PERMANENT "SIGNAL AHEAD" ADVANCE WARNING SIGNS.

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.

NOTE 4 - HEAVY DUTY HANDHOLES FOR "UPTIGHT" LEFT-TURN LANE DETECTION ON ILLINOIS ROUTE 394 SHALL BE LOCATED IN THE PAINTED OR RAMPED MEDIAN NOSE.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332/876	2002-113R	WILL	242	102
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 62542



PROP. R.O.W.

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NOTE: QUANTITIES FOR TELEPHONE SERVICE ARE INCLUDED IN THE INTERCONNECT QUANTITIES

TRAFFIC SIGNAL LEGEND

	PROPOSED	EXISTING
CONTROLLER	[Symbol]	[Symbol]
SERVICE INSTALLATION	[Symbol]	[Symbol]
SIGNAL HEAD	[Symbol]	[Symbol]
SIGNAL HEAD WITH BACKPLATE	[Symbol]	[Symbol]
SIGNAL HEAD, PEDESTRIAN	[Symbol]	[Symbol]
SIGNAL POST	[Symbol]	[Symbol]
STEEL MAST ARM ASSEMBLY AND POLE	[Symbol]	[Symbol]
MAST ARM ASSEMBLY AND POLE, ALUMINUM	[Symbol]	[Symbol]
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE	[Symbol]	[Symbol]
UNIT DUCT	[Symbol]	[Symbol]
COMMON TRENCH	[Symbol]	[Symbol]
HANDHOLE	[Symbol]	[Symbol]
HEAVY DUTY HANDHOLE	[Symbol]	[Symbol]
DOUBLE HANDHOLE	[Symbol]	[Symbol]
G.S. CONDUIT IN TRENCH (T) OR PUSHED (P)	[Symbol]	[Symbol]
PEDESTRIAN PUSH-BUTTON DETECTOR	[Symbol]	[Symbol]
DETECTOR LOOP, TYPE I	[Symbol]	[Symbol]
CAST IRON JUNCTION BOX	[Symbol]	[Symbol]
EMERGENCY VEHICLE SYSTEM DETECTOR	[Symbol]	[Symbol]
FLASHER CONTROLLER	[Symbol]	[Symbol]
CONFIRMATION BEACON	[Symbol]	[Symbol]
SIGNAL HEAD OPTICALLY PROGRAMMED	[Symbol]	[Symbol]
CONDUIT SPLICE	[Symbol]	[Symbol]
WOOD POLE	[Symbol]	[Symbol]
RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II	[Symbol]	[Symbol]
VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE	[Symbol]	[Symbol]
RAILROAD CONTROL CABINET	[Symbol]	[Symbol]
TELEPHONE CONNECTION	[Symbol]	[Symbol]
ILLUMINATED SIGN "NO LEFT TURN"	[Symbol]	[Symbol]
ILLUMINATED SIGN "NO RIGHT TURN"	[Symbol]	[Symbol]
UNINTERRUPTIBLE POWER SUPPLY	[Symbol]	[Symbol]

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC SIGNAL INSTALLATION PLAN
 ILL. RTE. 394 (CALUMET EXP)/
 ILL. RTE. 1 (DIXIE HWY.)
 AT GOODENOW ROAD

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

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