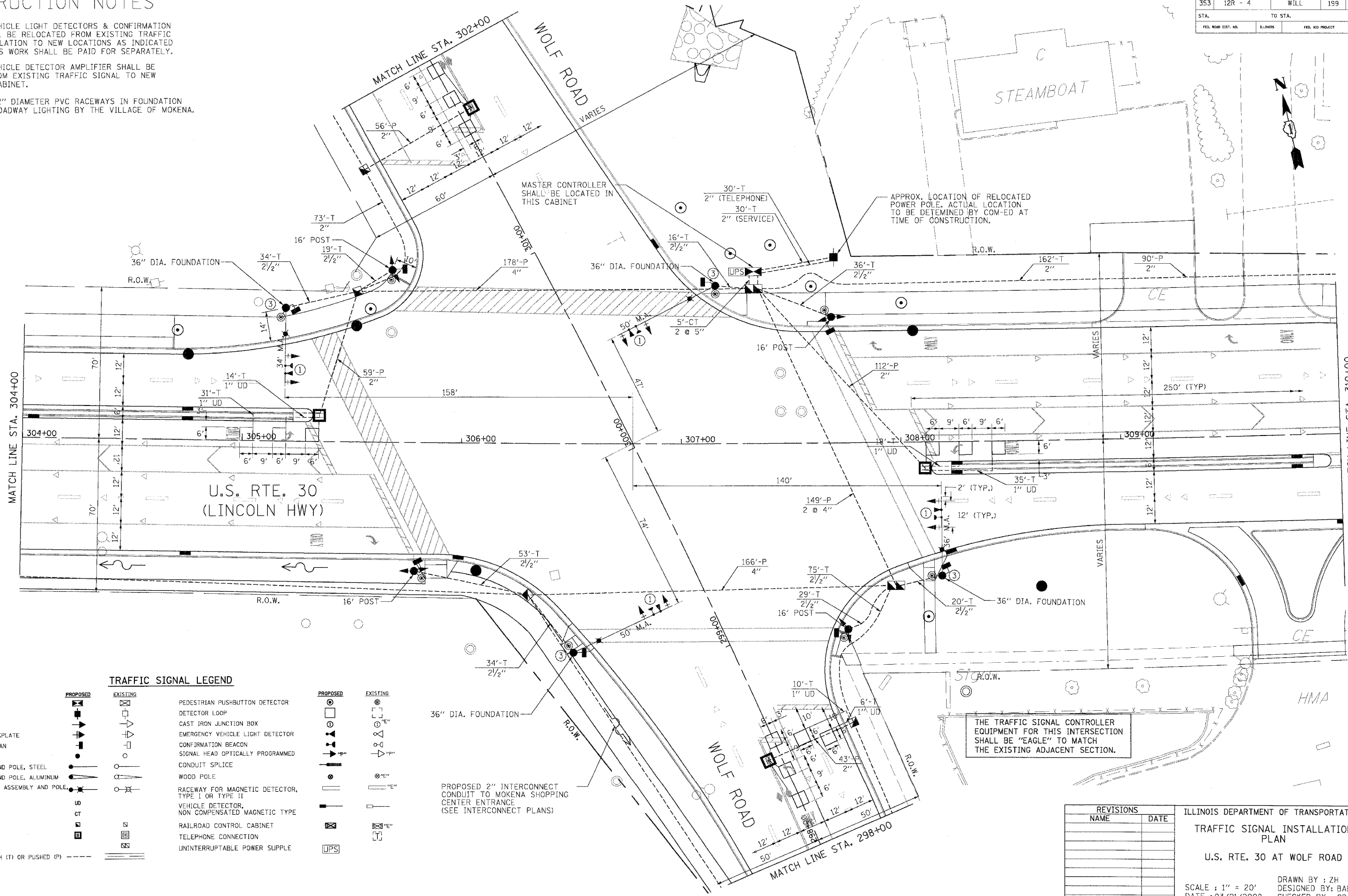


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	12R - 4	WILL	199	98
STA.	TO STA.			
FED. ROAD DIST. NO.	ELLIPSIS	FED. AID PROJECT		

CONSTRUCTION NOTES

- EMERGENCY VEHICLE LIGHT DETECTORS & CONFIRMATION BEACONS SHALL BE RELOCATED FROM EXISTING TRAFFIC SIGNAL INSTALLATION TO NEW LOCATIONS AS INDICATED ON PLAN. THIS WORK SHALL BE PAID FOR SEPARATELY.
- EMERGENCY VEHICLE DETECTOR AMPLIFIER SHALL BE RELOCATED FROM EXISTING TRAFFIC SIGNAL TO NEW CONTROLLER CABINET.
- INSTALL TWO 2" DIAMETER PVC RACEWAYS IN FOUNDATION FOR FUTURE ROADWAY LIGHTING BY THE VILLAGE OF MOKENA.



TRAFFIC SIGNAL LEGEND

PROPOSED	EXISTING	PROPOSED	EXISTING
CONTROLLER	[Symbol]	PEDESTRIAN PUSHBUTTON DETECTOR	[Symbol]
SERVICE INSTALLATION	[Symbol]	DETECTOR LOOP	[Symbol]
SIGNAL HEAD	[Symbol]	CAST IRON JUNCTION BOX	[Symbol]
SIGNAL HEAD WITH BACKPLATE	[Symbol]	EMERGENCY VEHICLE LIGHT DETECTOR	[Symbol]
SIGNAL HEAD, PEDESTRIAN	[Symbol]	CONFIRMATION BEACON	[Symbol]
SIGNAL POST	[Symbol]	SIGNAL HEAD OPTICALLY PROGRAMMED	[Symbol]
MAST ARM ASSEMBLY AND POLE, STEEL	[Symbol]	CONDUIT SPLICE	[Symbol]
MAST ARM ASSEMBLY AND POLE, ALUMINUM	[Symbol]	WOOD POLE	[Symbol]
COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL WITH LUMINAIRE	[Symbol]	RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II	[Symbol]
UNIT DUCT	[Symbol]	VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE	[Symbol]
COMMON TRENCH	[Symbol]	RAILROAD CONTROL CABINET	[Symbol]
HANDHOLE	[Symbol]	TELEPHONE CONNECTION	[Symbol]
HEAVY DUTY HANDHOLE	[Symbol]	UNINTERRUPTIBLE POWER SUPPLY	[Symbol]
DOUBLE HANDHOLE	[Symbol]		
G.S. CONDUIT IN TRENCH (T) OR PUSHED (P)	[Symbol]		

THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS INTERSECTION SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SECTION.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC SIGNAL INSTALLATION PLAN
 U.S. RTE. 30 AT WOLF ROAD
 SCALE : 1" = 20'
 DATE : 03/21/2008
 DRAWN BY : ZH
 DESIGNED BY : BAE
 CHECKED BY : GB