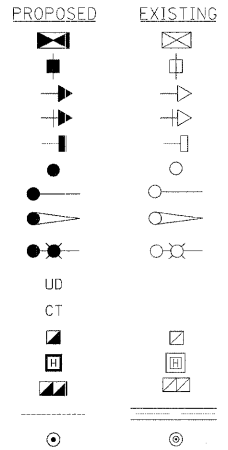
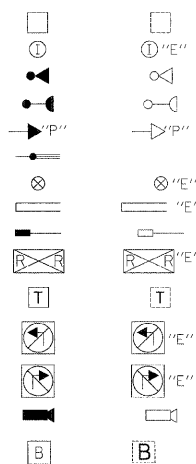


TRAFFIC SIGNAL LEGEND

- CONTROLLER  
 SERVICE INSTALLATION  
 SIGNAL HEAD  
 SIGNAL HEAD WITH BACKPLATE  
 SIGNAL HEAD, PEDESTRIAN  
 SIGNAL POST  
 MAST ARM ASSEMBLY AND POLE, STEEL  
 MAST ARM ASSEMBLY AND POLE, ALUMINUM  
 COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL WITH LUMINAIRE  
 UNIT DUCT  
 COMMON TRENCH  
 HANDHOLE  
 HEAVY DUTY HANDHOLE  
 DOUBLE HANDHOLE  
 GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED  
 PEDESTRIAN PUSHBUTTON DETECTOR



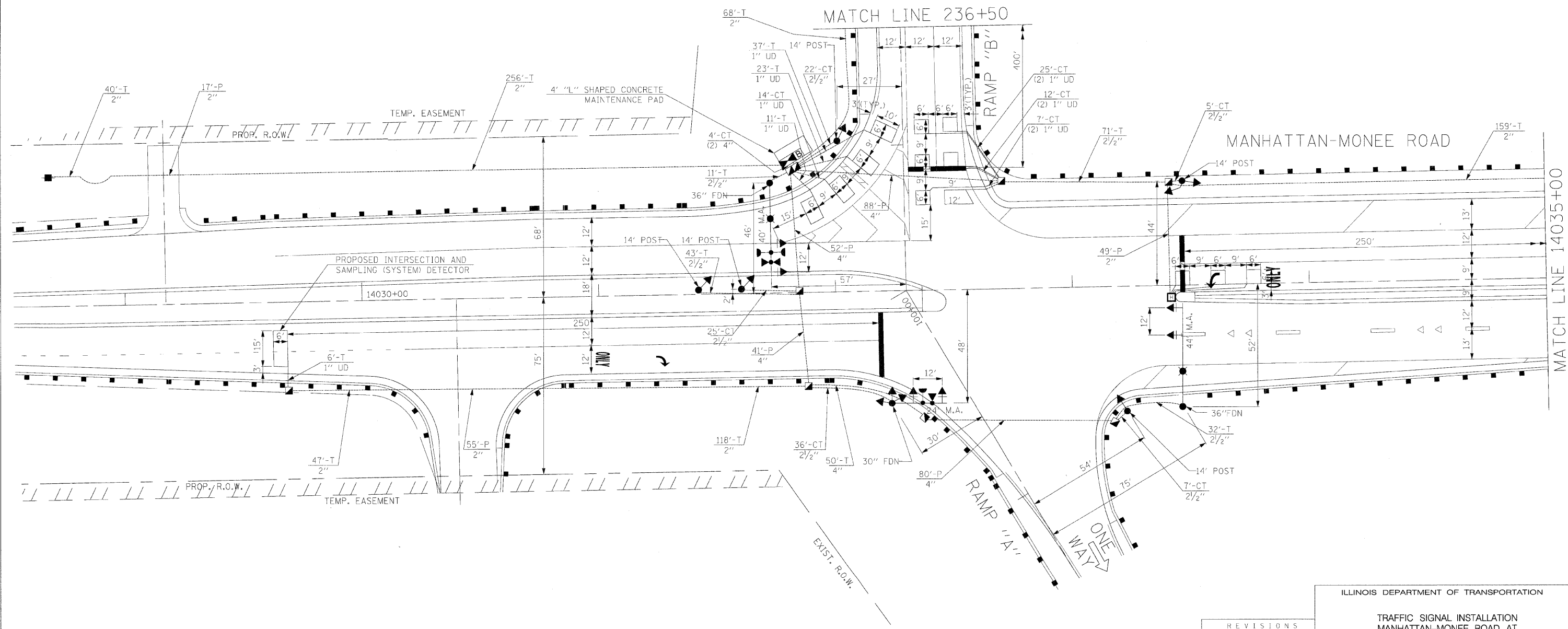
- DETECTOR LOOP  
 CAST IRON JUNCTION BOX  
 EMERGENCY VEHICLE SYSTEM DETECTOR  
 CONFIRMATION BEACON  
 SIGNAL HEAD, OPTICALLY PROGRAMMED  
 CONDUIT SPLICE  
 WOOD POLE  
 RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II  
 VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE  
 RAILROAD CONTROL CABINET  
 TELEPHONE CONNECTION  
 ILLUMINATED SIGN, FIBER OPTIC  
 'NO LEFT TURN'  
 ILLUMINATED SIGN, FIBER OPTIC  
 'NO RIGHT TURN'  
 MICROWAVE VEHICLE SENSOR  
 UPS BATTERY BACK-UP



THE CONTRACTOR SHALL REMOVE THE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM DETECTOR UNITS, INCLUDING THE CONFIRMATION BEACONS, AND THE PHASING UNIT FROM THE EXISTING TRAFFIC SIGNAL INSTALLATION. STORE IT IN A SAFE MANNER, AND INSTALL THEM ON THE NEW TRAFFIC SIGNAL INSTALLATION AS SHOWN IN THE PLAN AND AS DIRECTED BY THE ENGINEER.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
57	991&21 R-3&4-1HS-1-BR-2	WILL	303	115
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 62253



**GANDHI AND ASSOCIATES, INC.**  
 ENGINEERS AND PLANNERS  
 6035 N. NORTHWEST HIGHWAY  
 SUITE 306  
 CHICAGO, ILLINOIS 60631 TEL. (773) 774-5910

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**TRAFFIC SIGNAL INSTALLATION  
 MANHATTAN-MONEE ROAD AT  
 RAMP "A" AND "B"  
 (SHEET 1 OF 2)**

SCALE: 1"=20'  
 DATE: 04/09/2007

DRAWN BY: KGP/RDP  
 DESIGNED BY: PKG  
 CHECKED BY: PKG

I:\projects\2002\11-57 ts\10\_RampA&B\_Int1.DGN 8/1/2008 4:31:36 PM