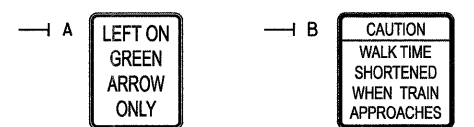


R10-6a
2 REQUIRED
24"X30"
SIGN PANEL
TYPE 1

R8-8
4 REQUIRED
24"X30"
SIGN PANEL
TYPE 1

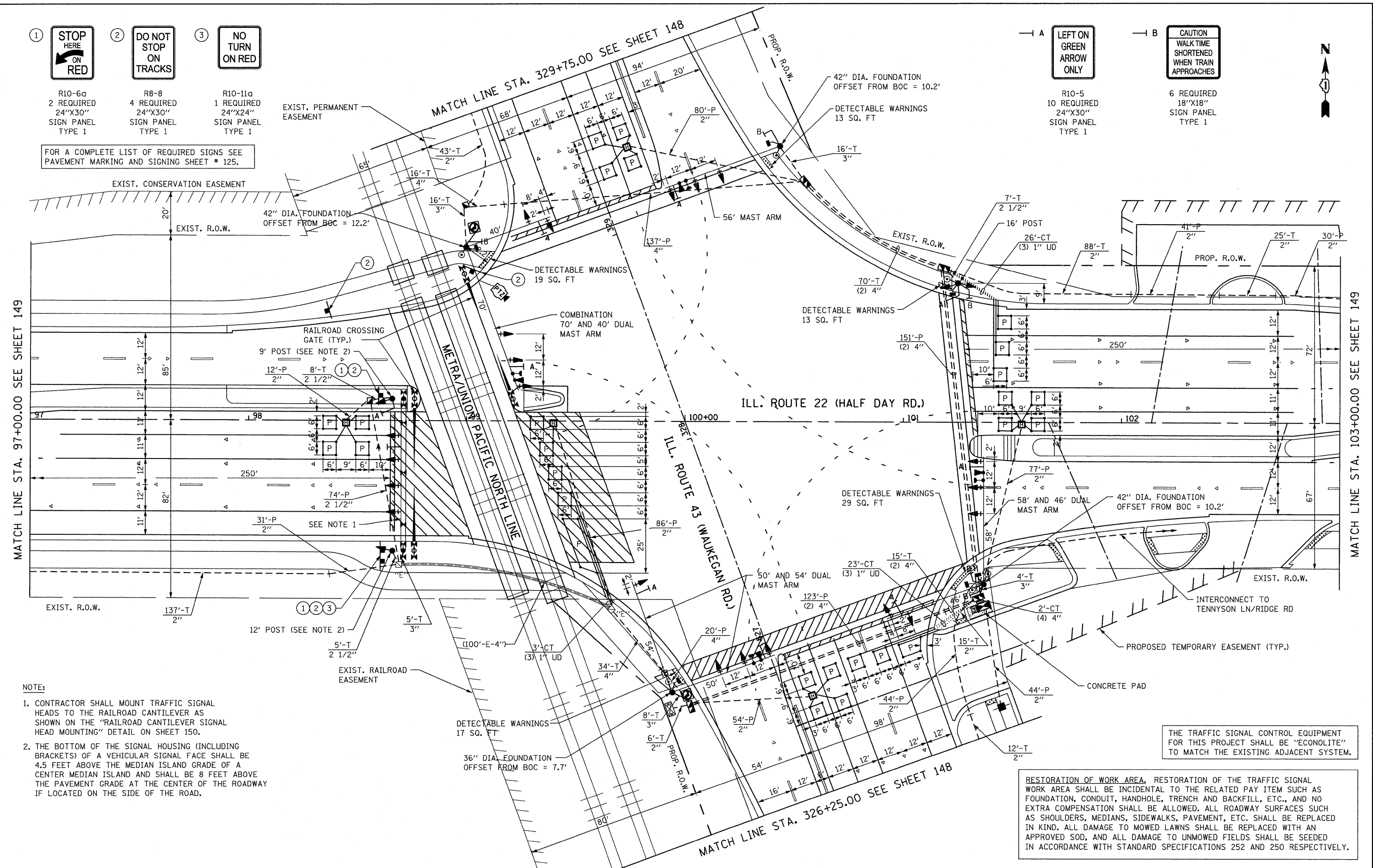
R10-11a
1 REQUIRED
24"X24"
SIGN PANEL
TYPE 1

FOR A COMPLETE LIST OF REQUIRED SIGNS SEE PAVEMENT MARKING AND SIGNING SHEET # 125.



R10-5
10 REQUIRED
24"X30"
SIGN PANEL
TYPE 1

6 REQUIRED
18"X18"
SIGN PANEL
TYPE 1



- NOTE:**
- CONTRACTOR SHALL MOUNT TRAFFIC SIGNAL HEADS TO THE RAILROAD CANTILEVER AS SHOWN ON THE "RAILROAD CANTILEVER SIGNAL HEAD MOUNTING" DETAIL ON SHEET 150.
 - THE BOTTOM OF THE SIGNAL HOUSING (INCLUDING BRACKETS) OF A VEHICULAR SIGNAL FACE SHALL BE 4.5 FEET ABOVE THE MEDIAN ISLAND GRADE OF A CENTER MEDIAN ISLAND AND SHALL BE 8 FEET ABOVE THE PAVEMENT GRADE AT THE CENTER OF THE ROADWAY IF LOCATED ON THE SIDE OF THE ROAD.

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

RESTORATION OF WORK AREA, RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDD IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

FILE NAME =	USER NAME = pcc1eche	DESIGNED - LP	REVISED - 07/26/2010	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC SIGNAL INSTALLATION PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
W:\ILRTE22\2009 REVISIONS\CADD Sheets	revised sheets\DI160868-sht-ts-WAUPLN.dgn	DRAWN - LP	REVISED - 07/27/2010		IL. ROUTE 22 (HALF DAY ROAD) AND IL. ROUTE 43 (WAUKEGAN ROAD)			337	20R-4	LAKE	232	147	
	PLOT SCALE = 20.0000' / IN.	CHECKED - JP	REVISED -		SCALE: 1"=20'			SHEET NO. 147 OF 232 SHEETS		STA.	TO STA.		CONTRACT NO. 60860
	PLOT DATE = 7/28/2010	DATE - 05/14/2010	REVISED -		SHEET NO. 147 OF 232 SHEETS			STA.		TO STA.		ILLINOIS FED. AID PROJECT	