

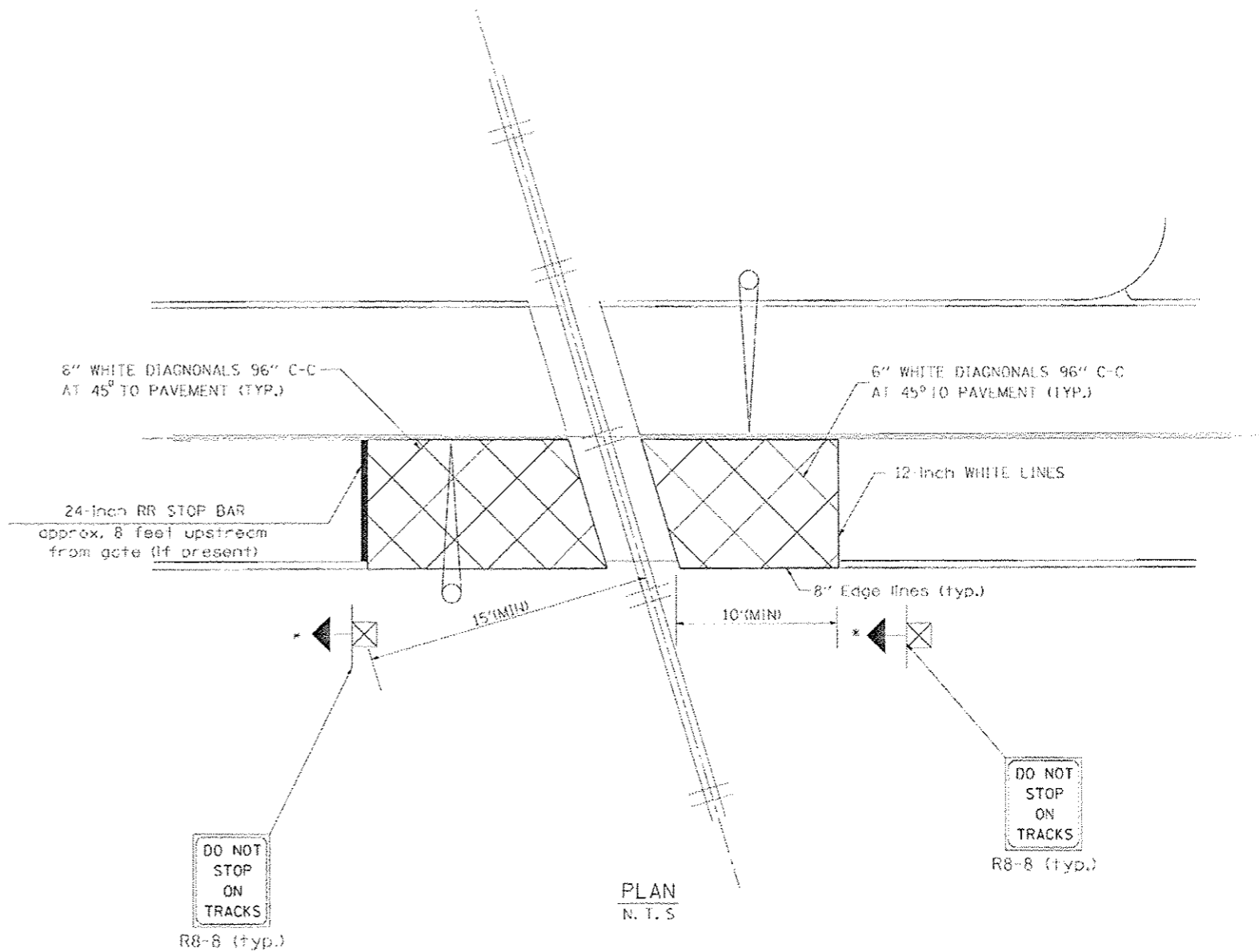
**POST MOUNTED SOLAR FLASHER**

N. T. S.

NOTE: 4"x6"x12' Wood Posts (Breakaway) with R8-8 (24"x30") signs shall be installed in advance of the solar flashers final assembly and activation. At locations where flashing beacons are not installed, metal posts which are approved by the Road Authority may be utilized to mount the signs.

**FLASHER SIGNAL LEGEND**

	PROPOSED	EXISTING
SERVICE INSTALLATION	■	□
12" SIGNAL HEAD (LED)	▶	◀
WOOD POST, 4" x 6"	⊠	⊠ "E"
CONDUIT IN GROUND OR UNIT DUCT IN TRENCH	---	====
HANDHOLE	▣	▣
HEAVY DUTY HANDHOLE	▣	▣ "E"
ELECTRICAL POLE	●	⊕
GROUND ROD	⦿	⦿
SIGNAL FACE WITH BACKPLATE	⊠	⊠
JUNCTION BOX - STAINLESS STEEL	⊠	⊠ "E"
TRANSFORMER	Ⓢ	Ⓢ "E"

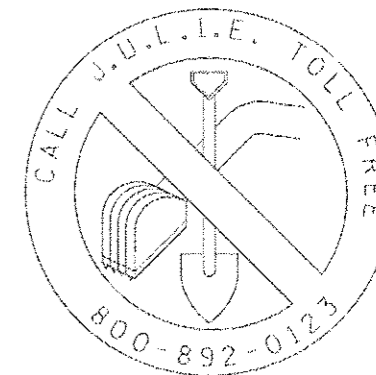


**PLAN**  
N. T. S.

\* Distance to post is measured perpendicular from the center of rail (typ.)

**NOTES:**

1. Pavement markings will be coordinated for same day installation with flashers.
2. The traffic control devices, the type of devices and pavement marking shown on this sheet are for information only. The exact application shall be as directed by ICC or Road Authority.



**ENTIRE SHEET REVISED 04-15-14**

FILE NAME: C:\pwwork\projects\k\k\sheshu\road\rd011226	DESIGNED: -	REVISED: - 02-25-11	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SUPPLEMENTAL SIGNINGS, PAVEMENT MARKING AND FLASHING BEACON INSTALLATION AT RAILROAD CROSSING. (SUBJECT TO ROAD AUTHORITY APPROVAL)</b>	F.A. RITE: -	SECTION: <b>11-Y-A</b>	COUNTY: <b>COOK</b>	TOTAL SHEETS: <b>354</b>	SHEET NO.: <b>304</b>		
PROJECT: 2008 F & A 00005 - 12 TR.	DRAWN: -	REVISED: -			SCALE: NONE	SHEET NO. 2 OF 2 SHEETS	STA. TO STA.	CONTRACT NO. <b>60R19</b>			
PLG DATE: 3/21/2011	CHECKED: -	REVISED: -			FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT						
	DATE: -	REVISED: -									