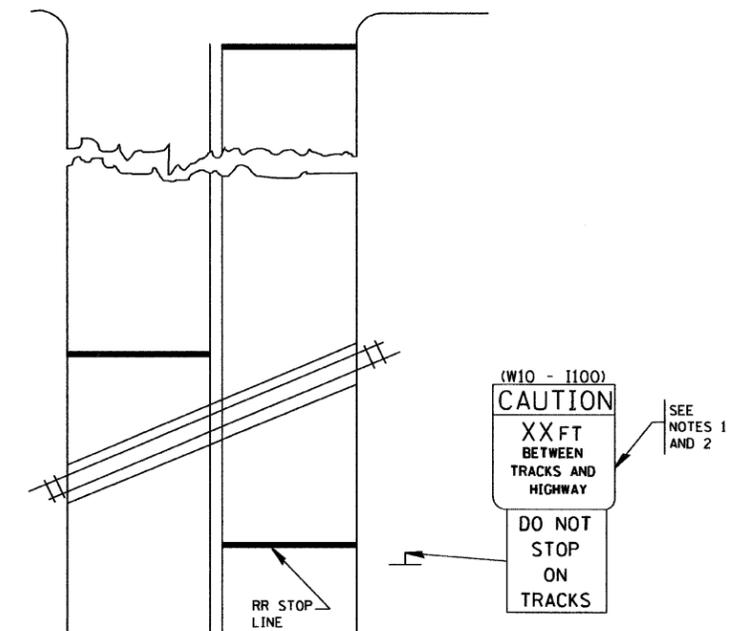
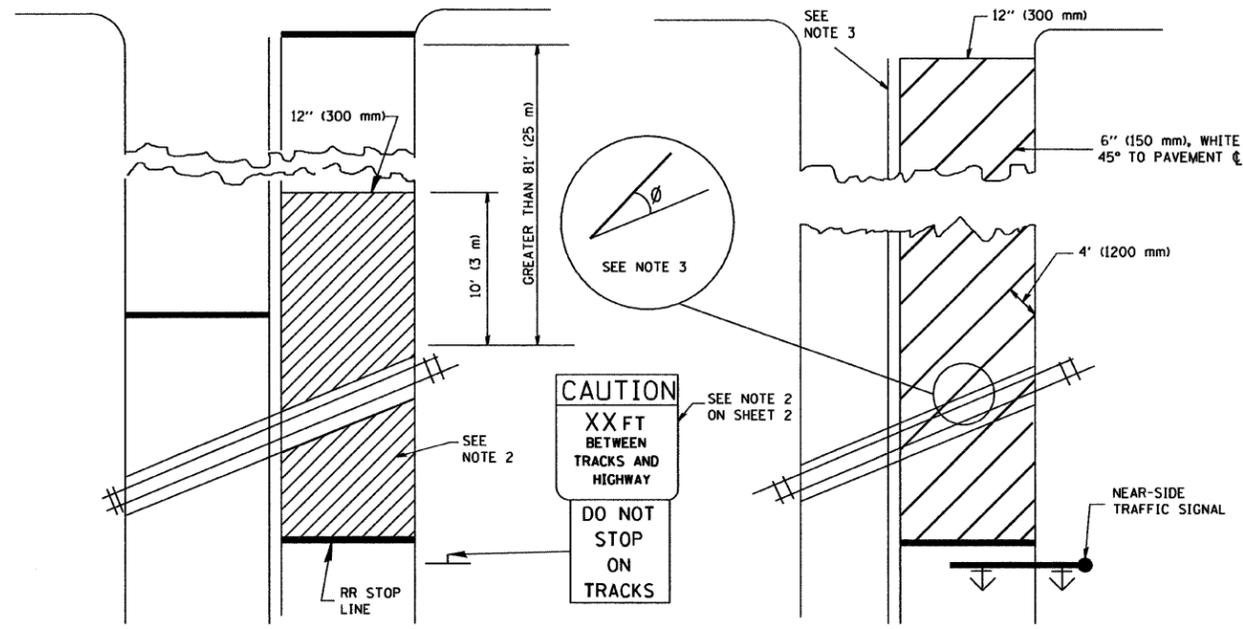


WITH INTERSECTION TRAFFIC SIGNALS

WITH NEAR-SIDE TRAFFIC SIGNALS

WITH NONSIGNALIZED INTERSECTION  
8' (25 m) OR LESS TO CLOSEST RAIL



- NOTES:
- PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
  - WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED, THE PAVEMENT MARKINGS EXTENDS TO THE INTERSECTION.
  - WHERE THE ANGLE BETWEEN THE DIAGONAL STRIPES AND THE TRACK ( $\theta$ ) WOULD BE LESS THAN APPROXIMATELY 20°, THE STRIPES SHOULD BE SLOPED IN THE OPPOSITE DIRECTION FROM THAT SHOWN.

- NOTE:
- DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET (1.8 m) FROM THE RAIL CLOSEST TO THE INTERSECTION TO THE STOP LINE OR CROSSWALK, WHICHEVER IS CLOSEST, ROUNDED DOWN TO THE NEAREST 5 FEET (1.5 m). WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE THE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.
  - THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6- FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS EXTEND TO THE INTERSECTION.

\*(L-2[W,R]; 6, 6A & 6 EXT) WRS-1

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

|  |                             |            |                    |   |   |  |  |                 |             |                         |                    |                  |   |  |
|--|-----------------------------|------------|--------------------|---|---|--|--|-----------------|-------------|-------------------------|--------------------|------------------|---|--|
| FILE NAME =<br>W:\diststd\22x34\to23.dgn | USER NAME = geglrenobt      | DESIGNED - | REVISED - 01-01-07 | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>TYPICAL SUPPLEMENTAL SIGNING AND PAVEMENT MARKING<br/>TREATMENT FOR RAILROAD CROSSINGS</b> |  |  | F.A. RTE. = 866 | SECTION = * | COUNTY = LAKE           | TOTAL SHEETS = 554 | SHEET NO. = 336A |   |  |
|  | PLOT SCALE = 50.000 ' / IN. | CHECKED -  | REVISED -          |   |   |  |  | TC-23           |             | CONTRACT NO. 62700      |                    |                  |   |  |
|  | PLOT DATE = 1/4/2008        | DATE -     | REVISED -          |   |   |  |  | SCALE: NONE     |             | SHEET NO. 1 OF 1 SHEETS |                    | STA. TO STA.     | FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |  |
|  |                             |            |                    |   |   |  |  |                 |             |                         |                    |                  |   |  |