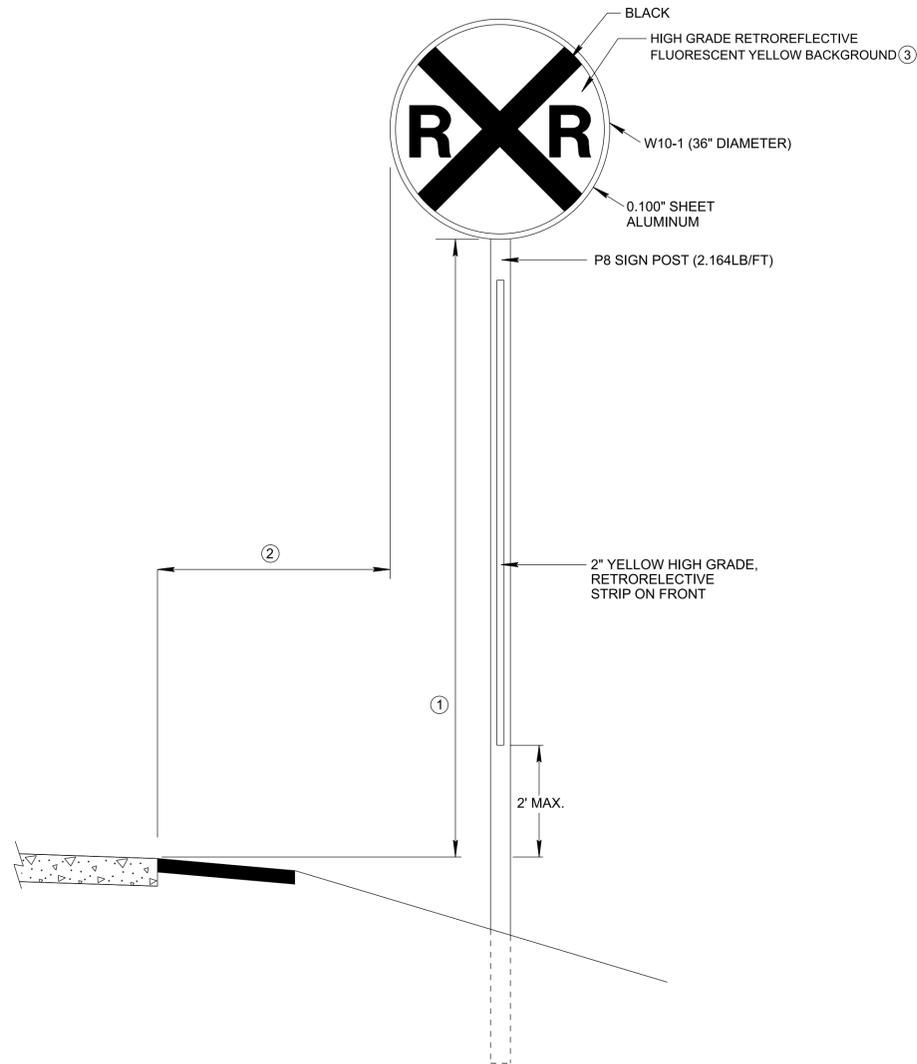


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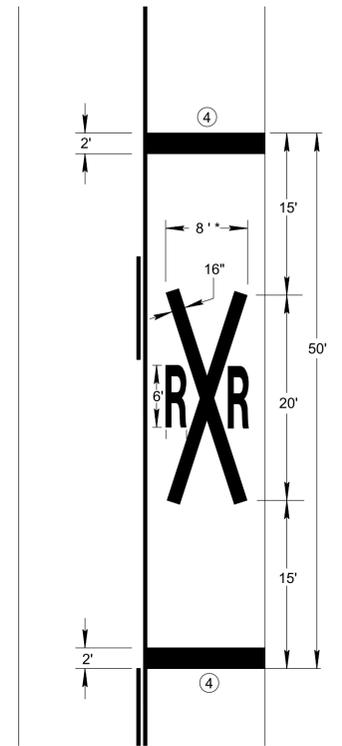


TO BE PAID FOR UNDER ITEM 713-16.09 RAILROAD ADVANCE WARNING SIGN AND SUPPORT.

RAILROAD ADVANCE WARNING SIGN

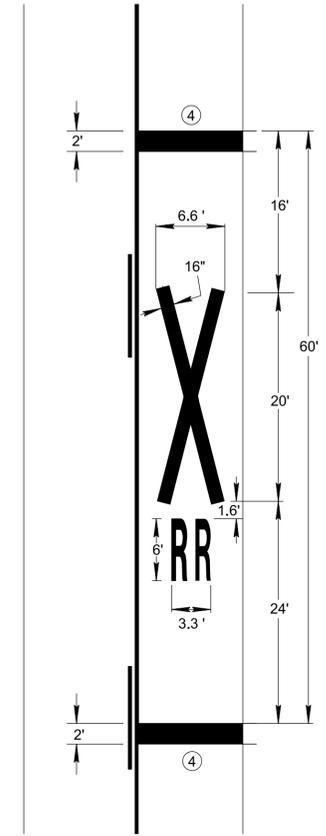
GENERAL NOTES

- ① SIGNS ERECTED AT THE SIDE OF THE ROAD IN RURAL DISTRICTS SHALL BE MOUNTED AT A HEIGHT OF AT LEAST 5 FEET, MEASURED FROM THE BOTTOM OF THE SIGN TO THE NEAR EDGE OF THE PAVEMENT. IN BUSINESS, COMMERCIAL AND RESIDENTIAL DISTRICTS WHERE PARKING AND/OR PEDESTRIAN MOVEMENT IS LIKELY TO OCCUR OR WHERE THERE ARE OTHER OBSTRUCTIONS TO VIEW, THE CLEARANCE TO THE BOTTOM OF THE SIGN SHALL BE AT LEAST 7 FEET.
- ② FOR POST-MOUNTED SIGNS, THE MINIMUM LATERAL OFFSET SHOULD BE 12 FEET FROM THE EDGE OF THE TRAVELED WAY. IF A SHOULDER WIDER THAN 6 FEET EXISTS, THE MINIMUM LATERAL OFFSET FOR POST-MOUNTED SIGNS SHOULD BE 6 FEET FROM THE EDGE OF THE SHOULDER. (SEE MUTCD SECTIONS 2A.16 THROUGH 2A.18). IN URBAN AREAS, A LESSER CLEARANCE MAY BE USED WHERE NECESSARY. 2 FEET IS THE RECOMMENDED MINIMUM CLEARANCE IN AN URBAN AREA. A LATERAL OFFSET OF AT LEAST 1 FOOT FROM THE FACE OF THE CURB MAY BE USED IN URBAN AREAS WHERE THE SIDEWALK IS LIMITED OR WHERE EXISTING POLES ARE CLOSE TO THE CURB.
- ③ SEE TDOT SPECIAL PROVISION 713A REGARDING SPECIFICATIONS FOR HIGH GRADE RETROREFLECTIVE SHEETING.
- ④ THE COST OF THE TRANSVERSE BANDS SHALL BE INCLUDED IN THE PRICE BID FOR THE GRADE CROSSING R&R PAVEMENT MARKING. THE TRANSVERSE BANDS SHOULD NOT BE PLACED TO SERVE AS STOP LINES.



* WIDTH MAY VARY ACCORDING TO LANE WIDTH
NOTE: REFER TO T-RR-2 FOR PLACEMENT

A - GRADE CROSSING PAVEMENT MARKING SYMBOL



NOTE: REFER TO T-RR-2 FOR PLACEMENT

B - GRADE CROSSING ALTERNATIVE (NARROW) PAVEMENT MARKING SYMBOL

NOT TO SCALE

STATE OF TENNESSEE STANDARD DRAWING DEPARTMENT OF TRANSPORTATION	
GRADE CROSSING ADVANCE WARNING SIGN AND RR PAVEMENT MARKINGS	
12-5-25	T-RR-2A