





A PORTION OF THE PAVEMENT MARKING SYMBOL SHOULD BE DIRECTLY OPPOSITE THE ADVANCE WARNING SIGN (W10-1). IF NEEDED, SUPPLEMENTAL PAVEMENT MARKING SYMBOLS MAY BE PLACED BY THE ADVANCE WARNING SIGN AND THE CROSSING, BUT SHOULD BE AT LEAST 50'FROM THE STOP OR YIELD LINE.

NOTES:

- ALL PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH THESE STANDARDS, THE MUTCD, AND THE VIRGINIA SUPPLEMENT TO THE MUTCD, UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS.
- 2. ON MULTI-LANE ROADS THE TRANSVERSE BANDS SHALL EXTEND ACROSS ALL APPROACH LANES, AND INDIVIDUAL RAILROAD CROSSING (RXR) SYMBOLS SHALL BE USED IN EACH APPROACH LANE.
- 3. SEE PM-10 FOR RAILROAD CROSSING (RXR) SYMBOLS DETAILS.
- 4. REFER TO THE MUTCD FOR SIGNING REQUIREMENTS AT PASSIVE GRADE CROSSINGS (NO AUTOMATED TRAFFIC CONTROL DEVICES).
- 5. THE PLACEMENT OF THE GRADE CROSSING ADVANCE WARNING (W10-1) SIGN SHALL BE IN ACCORDANCE WITH SECTION 2C.05 AND TABLE 2C-4 (CONDITION B) OF THE MUTCD.
- 6. YIELD LINES MAY BE USED INSTEAD OF STOP LINES AT PASSIVE GRADE CROSSINGS WITH YIELD SIGNS INSTALLED.

SPECIFICATION REFERENCE

A COPY OF THE ORIGINAL SEALED AND SIGNED DRAWING IS ON FILE IN THE CENTRAL OFFICE.

TYPICAL PAVEMENT MARKING

RAILROAD - HIGHWAY GRADE CROSSING

VIRGINIA DEPARTMENT OF TRANSPORTATION

A COPY OF THE ORIGINAL SEALED AND SIGNED DRAWING IS ON FILE IN THE CENTRAL OFFICE.

ROAD AND BRIDGE STANDARDS

REVISION DATE

01/15

1330.70