RAILROAD CROSSING SIGNS FOR PASSIVE GRADE CROSSINGS

Notes:
- See MUTCD for placement of Grade Crossing Warning Signs.
- When distance between tracks exceeds 100', additional sign assemblies may be necessary to inform the public.
- Metal washers and non-reflective plastic film letters shall be used on the sign face, shall be a minimum outside diameter of 1/4" and 10 gauge thickness.
- Track number signs (R15-2-28) indicating the number of tracks shall be used where there are two or more tracks. The number shall be placed on the number 15.
- Sign support shall be No. 1 white pine, fir, spruce, western hemlock, cedar, or pressure treated wood.  Sign supports shall be free of heart centers, and shall comply with the Standard Grading Rules of the American Lumber Standards.  Post shall be treated, treatment shall conform to Section R641 of the Standard Specifications.  The wood post shall be surfaced on all four sides.
- The sign material shall meet ASTM D-4956 Type X. The contractor may choose either to screen the message on the crossing and track number sign or apply non-reflective plastic film letters.
- When distance between tracks exceeds 100', additional sign assemblies may be necessary to inform the public.
- Bolt location rotated 90° as shown in the Crossing Sign Detail.

When extruded aluminum sign backing is used and the stiffener ribs are placed 1/2" from the edge, the holes shall be spaced 1/8" from the ribs in each direction.  The number 15 shall be placed next to the ribs.  Bolt location rotated 90° as shown in the Crossing Sign Detail.

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