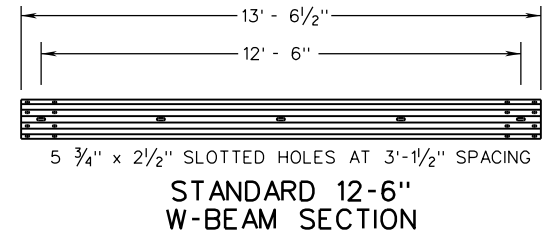


NOTES:

1. TRANSITIONS FROM 31" GR-MGS1 TO 27³/₄" GR-2 SHALL BE ACCOMPLISHED WITH 2 STANDARD 12'-6" SECTIONS OF W-BEAM.
2. POSTS, BLOCKOUTS, AND SPLICES SHALL BE IN ACCORDNCE WITH THE GR-MGS1 STANDARD AND LOCATED AS SHOWN IN THE DETAILS ABOVE.
3. STANDARD 6 FOOT POSTS SHALL BE USED UNLESS OTHERWISE NOTED ON PLANS
4. STANDARD GR-MGS1 TRANSITION SHALL BE PAID FOR AS EACH COMPLETE IN PLACE.
5. END TERMINAL SHALL BE A VDOT APPROVED PRODUCT MEETING MASH TESTING CRITERIA.
6. A SINGLE STANDARD 25' W-BEAM PANEL MAY BE USED IN LIEU OF THE 2 - 12'-6" PANELS DETAILED ABOVE FOR HEIGHT TRANSITION. THE 3/4" x 2 1/2" SLOTTED HOLES SHALL BE AT 3' - 1/2" SPACING.
7. HEIGHT TRANSITION WILL BE PAID FOR AS EACH COMPLETE IN PLACE.



ITEM CODE 13288 EACH

SPECIFICATION REFERENCE 221 236 505	A COPY OF THE ORIGINAL SEALED AND SIGNED DRAWING IS ON FILE IN THE CENTRAL OFFICE. MIDWEST GUARDRAIL SYSTEM (TRANSITION FROM MGS 31" HEIGHT TO GR-2 27 ³ / ₄ " HEIGHT) VIRGINIA DEPARTMENT OF TRANSPORTATION	VDOT ROAD AND BRIDGE STANDARDS REVISION DATE SHEET 1 OF 1 NEW 02/17 506.11
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