



NOTES

1. ALL W-BEAM AND HARDWARE COMPONENTS ACCORDING TO AASHTO SPEC. M 180.
2. FOUNDATION TUBE SHALL BE MANUFACTURED USING ASTM A500B STEEL AND SHALL CONFORM TO ASTM A500 GRADE B MATERIAL.
3. ONE-SIDED DOWNSTREAM END TREATMENT (TYPE K) NOT TO BE USED WHERE THERE IS OPPOSING TRAFFIC WITHIN 30 FT. OF THE END TREATMENT.
4. PLACE A 3/16" WIDE STAINLESS STEEL RETAINING TIE STRAP AROUND THE SHORT TIMBER BREAKAWAY POST AND ANCHOR CABLE BEARING PLATE. THE RETAINING TIE STRAP WILL ENSURE THE PROPER ORIENTATION OF THE ANCHOR CABLE BEARING PLATE.
5. SEE STD. MD. 605.10-01 FOR ANCHOR CABLE BEARING PLATE, GROUND STRUT, AND CABLE ANCHOR ASSEMBLY DETAILS.

SPECIFICATION 605	CATEGORY CODE ITEMS
APPROVED <i>[Signature]</i> DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT	
APPROVAL REVISIONS	APPROVAL FEDERAL HIGHWAY ADMINISTRATION
APPROVAL 1-26-70	APPROVAL 11-5-70
REVISED 1-9-20	REVISED 12-23-19
REVISED 3-31-20	REVISED 3-30-20
REVISED 4-9-25	REVISED 4-3-25

MOT MARYLAND DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

**TRAFFIC BARRIER W-BEAM ONE-SIDED
DOWNSTREAM END TREATMENT (TYPE K)**

STANDARD NO. MD 605.10