



- 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. FOR INSTALLATION, CAN USE 12'-6" W-BEAM WITH CONTINUING SECTIONS. PAYMENT WILL ONLY BE MADE ONCE FOR THIS SECTION.

<b>SPECIFICATION</b> 605	<b>CATEGORY CODE ITEMS</b>
<b>APPROVED</b>	<i>[Signature]</i> DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT
<b>APPROVAL SHA REVISIONS</b>	<b>APPROVAL FEDERAL HIGHWAY ADMINISTRATION</b>
<b>APPROVAL</b> 1-26-70	<b>APPROVAL</b> 11-5-70
<b>REVISED</b> 4-17-06	<b>REVISED</b> 4-5-06
<b>REVISED</b> 1-9-20	<b>REVISED</b> 12-23-19
<b>REVISED</b>	<b>REVISED</b>

**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**