



\*\* SEE MD STD. 605.14

TYPE D - GATING  
 TYPE E - NON-GATING  
 TYPE J - NON-GATING, SELF-RESTORING

\* THE REQUIRED WIDTH OF THE UNIT VARIES DEPENDING UPON THE SYSTEM AND THE HAZARD TO BE SHIELDED. ATTACH END TREATMENT TO BARRIER ACCORDING TO MANUFACTURER'S SPECIFICATIONS.

**NOTES**

1. ANCHOR PAD MAY BE REQUIRED BASED ON THE SELECTED END TREATMENT, MANUFACTURER'S INSTRUCTIONS, AND THE SITE CONDITIONS. FOR THE ANCHORING PAD DIMENSIONS AND MATERIALS AND TO ANCHOR THE UNIT TO EXISTING PAVEMENT, REFER TO THE MANUFACTURER'S PRODUCT MANUAL OR INSTRUCTIONS.
2. THE COST OF THE ANCHOR PAD, EXCAVATION, DRILLED HOLES, EPOXY, BOLTS, AND ALL LABOR AND MATERIALS NECESSARY TO ANCHOR THE UNIT SHALL BE INCIDENTAL TO TRAFFIC BARRIER END TREATMENT INSTALLATION.
3. FOR DELINEATION, SEE STANDARD NO. 605.14.
4. THIS SCHEMATIC DRAWING IS FOR ILLUSTRATIVE PURPOSES ONLY. SEE MDOT SHA OPL FOR APPROVED SYSTEMS THAT ARE 2016 MASH COMPLIANT.

<b>SPECIFICATION</b> 606	<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>
APPROVAL 9-20-19	APPROVAL 8-15-19
REVISED 2-25-20	REVISED 2-24-20
REVISED 3-16-22	REVISED 2-24-22
REVISED	REVISED

**MDOT** MARYLAND DEPARTMENT OF TRANSPORTATION  
 STATE HIGHWAY ADMINISTRATION

**STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES  
 TRAFFIC BARRIER TWO-SIDED END  
 TREATMENT AND CRASH CUSHION  
 (TYPES D, E, AND J)**

**STANDARD NO. MD 605.12**