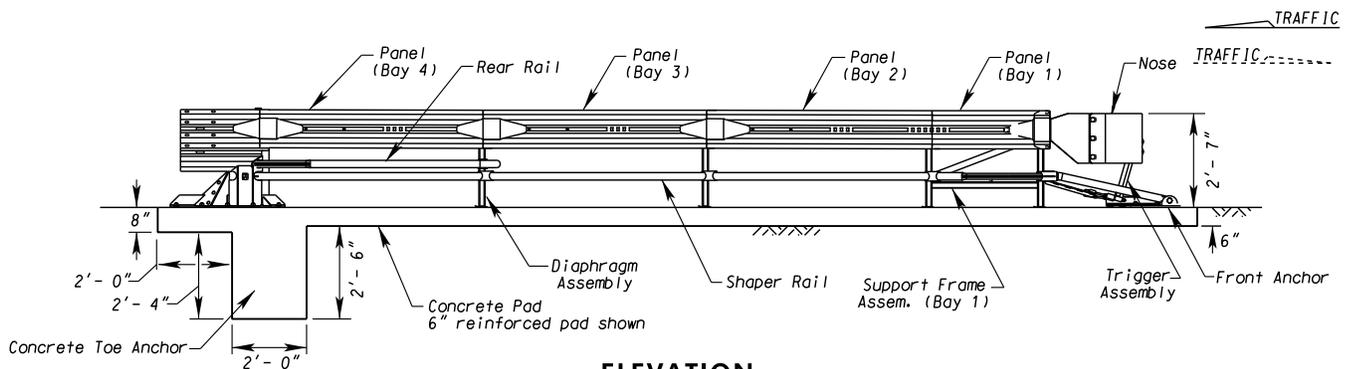


**PLAN**

TEST LEVEL	EFFECTIVE LENGTH	SYSTEM LENGTH	PAD LENGTH
< 45	17' - 8"	21' - 2"	21' - 11"
> 50	23' - 8"	27' - 2"	27' - 11"
70	29' - 8"	33' - 2"	33' - 11"



**ELEVATION**

**NOTES:**

1. Install in accordance with instructions from manufacturer.
2. Concrete shall be mix No. 6 minimum compressive strength of 4000 psi.
3. For bi-directional traffic, appropriate transition panels will be required.
4. Maximum permissible cross-slope is 8%.
5. The installation area should be free from curbs, elevated objects, or depressions.
6. The system should be approximately parallel with the barrier or  $\frac{1}{4}$  of merging barriers.

SPECIFICATION <b>605</b>	CATEGORY CODE ITEMS
APPROVED	<i>[Signature]</i> DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT
	APPROVAL • SHA REVISIONS
	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION
	APPROVAL 4-12-16
	APPROVAL 3-4-16
REVISIONS	REVISIONS
REVISIONS	REVISIONS
REVISIONS	REVISIONS

**Maryland Department of Transportation**  
**STATE HIGHWAY ADMINISTRATION**  
 STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES  
**TYPE F TRAFFIC BARRIER END TREATMENT**

**STANDARD NO.**

**MD 605.07**