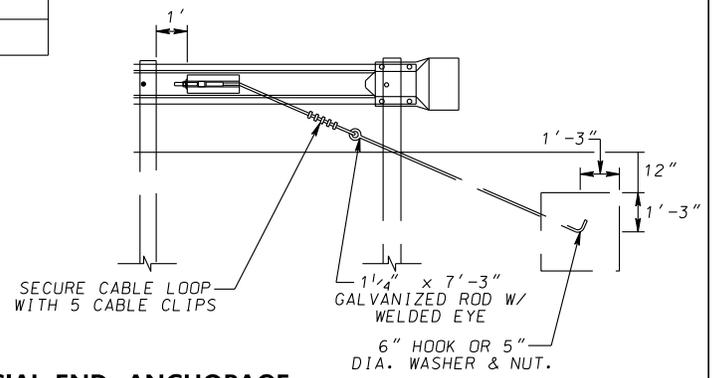
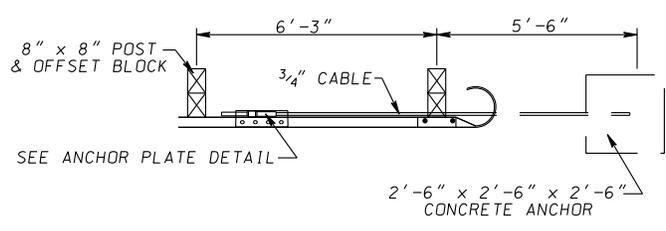


RADIUS	MIN. REQUIRED AREA FREE OF FIXED OBJECTS
	L x W
8'-6"	25' x 15'
17'-0"	30' x 15'
25'-6"	40' x 20'
35'-0"	50' x 20'

**PLAN**



**ENTRANCE SPECIAL END ANCHORAGE**

**NOTES:**

1. NO WASHERS ARE USED ON THE RAIL SIDE OF THE LONG WOOD BREAKAWAY POSTS.
2. THE CURVED TRAFFIC BARRIER W BEAM SECTION SHALL BE SHOP BENT.
3. PLACE TRAFFIC BARRIER W BEAM DELINEATORS AT THE INTERVALS SPECIFIED IN THE MARYLAND MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
4. IF CURB IS USED IN CONJUNCTION WITH CURVED TRAFFIC BARRIER W BEAM SECTION, THE CURB CANNOT BE HIGHER THAN 2".
5. ON THE 8'6" RADIUS SYSTEM ONLY, THE RAIL IS NOT TO BE BOLTED TO THE CENTER POST.

SPECIFICATION	CATEGORY CODE ITEMS	
-		
APPROVED	<i>[Signature]</i>	
	DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT	
	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION
	APPROVAL 4-12-16	APPROVAL 3-14-16
	REVISED -	REVISED -
	REVISED	REVISED
	REVISED	REVISED

**Maryland Department of Transportation**  
**STATE HIGHWAY ADMINISTRATION**  
 STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES  
**TRAFFIC BARRIER W BEAM, SHORT RADIUS**  
  
**STANDARD NO. MD 605.52**