



**GENERAL NOTES**

1. MATERIAL: CAST GRAY IRON ASTM A-48, CLASS 35B
2. FINISH: NO PAINT
3. WEIGHT: FRAME 165 LBS., GRATE 164 LBS.
4. MANUFACTURER TO VERIFY THAT FRAME AND GRATE ARE DESIGNED FOR HS-25 LOADING.
5. LONG DIMENSION MUST BE PERPENDICULAR TO THE DOMINANT DIRECTION OF TRAVEL.

SPECIFICATION	CATEGORY CODE ITEMS
APPROVED	DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT
	APPROVAL • SHA REVISIONS
	APPROVAL 7-14-08
	REVISED 10-7-14
	REVISED
	REVISED

**Maryland Department of Transportation**  
**STATE HIGHWAY ADMINISTRATION**  
 STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES  
**STANDARD "ADA" COMPLIANT INLET**  
**SINGLE FRAME AND GRATE**

**STANDARD NO. MD 374.85-01**