



GENERAL NOTES

1. MATERIAL: CAST GRAY IRON ASTM A-48, CLASS 35B
2. FINISH: NO PAINT
3. WEIGHT: FRAME 120 LBS, GRATE 190 LBS EACH
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 • FEDERAL HIGHWAY ADMINISTRATION
	APPROVAL 7-14-08	APPROVAL 2-4-08
	REVISED 10-7-14	REVISED 9-29-14
	REVISED	REVISED
	REVISED	REVISED

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

STANDARD NO. MD 374.86-01