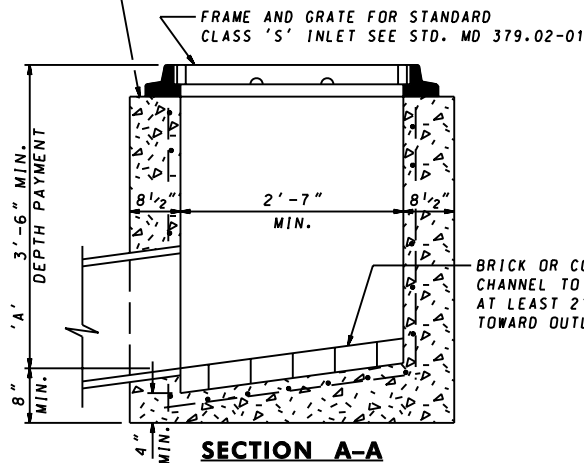
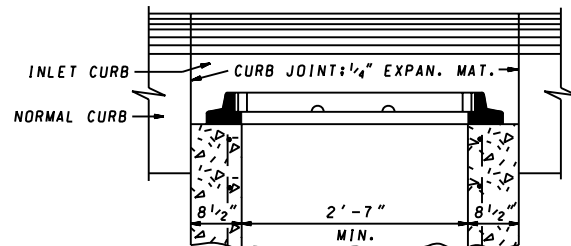
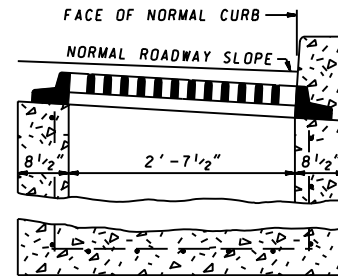


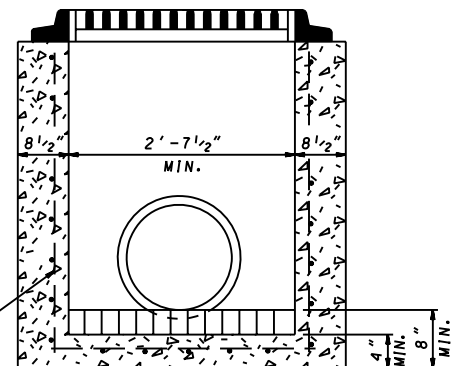
LEAVE 4"x4" OPENINGS FOR SUBGRADE DRAINAGE, IF DIRECTED.



NOTE FOR UNDEPRESSED INLETS, USE NORMAL PAVEMENT SLOPE.



SECTION A-A ADJACENT TO CURB



NO. 4 Ø DEFORMED BARS, 2 WAYS @ 6" C/C
2" COVER.

NOTES


INLET SHALL BE CONSTRUCTED OF REINFORCED CONCRETE (MIX NO. 2). SEE LATEST S.H.A. SPECIFICATIONS FOR INLETS. REINFORCEMENT REQUIRED ON OUTSIDE, AS WELL AS ON INSIDE, OF WALLS BELOW 7'-0" WHEN 'A' IS GREATER THAN 7'-0". SPACING, SAME AS INSIDE OF WALL.

PLACE 1/4" EXPANSION MATERIAL OF SAME TYPE APPROVED FOR PAVEMENT BETWEEN THE FRAME AND ABUTTING RIGID PAVEMENT, AND BETWEEN ENDS OF INLET CURB AND NORMAL CURB.

SIZE, TYPE AND DIRECTION OF INLET CONNECTION WILL VARY TO SUIT CONDITIONS.

WHEN INLET IS USED ADJACENT TO CURB, SLOPE CURB FACE TO MEET INSIDE EDGE OF FRAME, AS SHOWN IN SECTION 'B-B' - ADJACENT TO CURB.

"BRICK FOR MASONRY", TO COMPLY WITH THE LATEST S.H.A. SPECIFICATIONS.

SPECIFICATION 305	CATEGORY CODE ITEMS
APPROVED	DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT
	APPROVAL • SHA REVISIONS
	APPROVAL 7-9-62
	REVISD 10-1-01
	REVISD 7-1-09
	REVISD
	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION
	APPROVAL 2-24-88
	REVISD 7-27-09
	REVISD
	REVISD

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

STANDARD TYPE S INLET
SINGLE GRATE

STANDARD NO.

MD 379.01