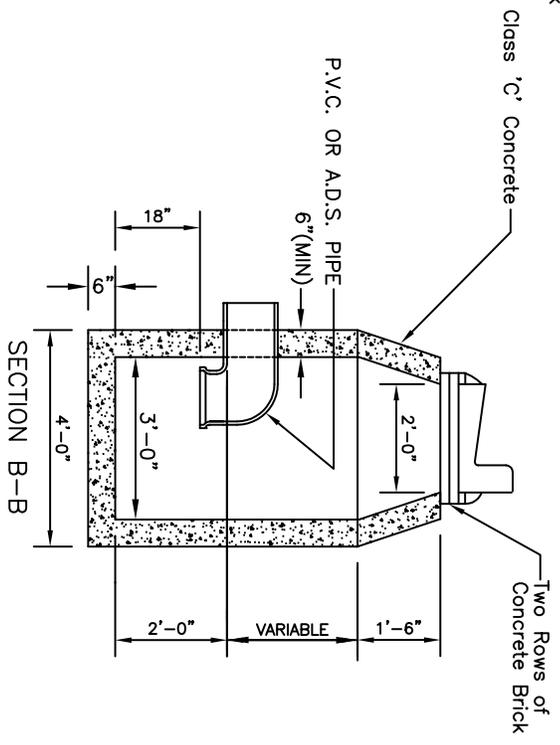
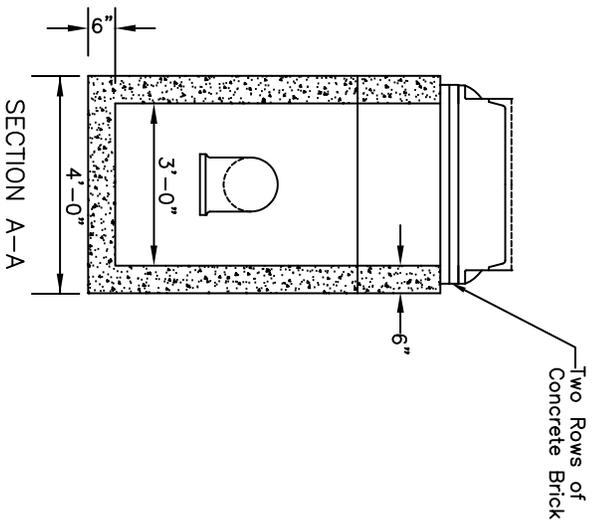


ALTERNATE FLAT SLAB TOP



NOTE - USE NEENAH R-3246, (WITH TYPE R GRATE) OR EAST JORDAN #7030 (WITH TYPE M2 GRATE) CURB INLET FRAME AND CURB BOX OR EQUAL. IF A FLAT CASTING IS SPECIFIED, USE NEENAH R-3246-1 OR EAST JORDAN #5395.

ALL PRECAST BASINS SHALL INCLUDE TWO (2) ROWS OF SOLID CONCRETE BRICK PLACED BETWEEN THE TOP OF THE PRECAST BOX AND THE BOTTOM OF THE CASTING

BASINS MAY BE OF PRECAST CONSTRUCTION CONSTRUCTED OF 8" SOLID CONCRETE BLOCK OR Poured FROM 4000 PSI CONCRETE. ALL INTERIOR WALLS OF CONCRETE BLOCK BASINS SHALL BE PLASTERED WITH A MORTAR MIX.

BRICKS UNDER TRAPS FOR SUPPORT WILL NOT BE PERMITTED.

CITY OF SPRINGFIELD, OHIO DEPARTMENT OF ENGINEERING	
STANDARD NO. 1	DATE JUL 98 NOV 03
CATCH BASIN	
STANDARD DRAWING CB-1	
APPROVED _____	CITY ENGINEER