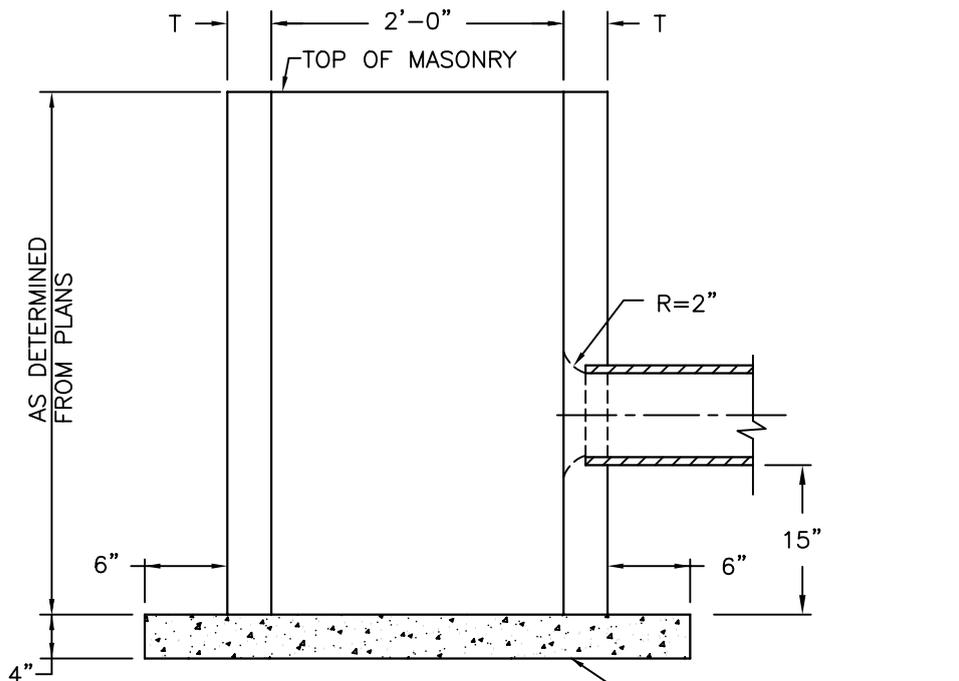
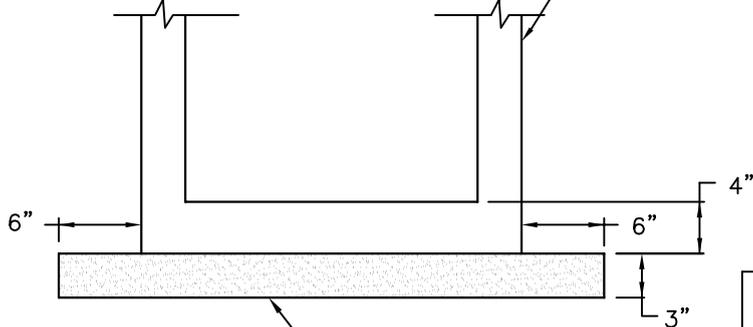


STANDARD DESIGN CATCH BASIN TYPE C



PLAN

CLASS "SI" CONCRETE
OR
PRECAST REINFORCED
CONCRETE INLET WITH
SAND CUSHION



PLAN

SAND
CUSHION

ALTERNATE MATERIALS FOR WALLS	T (MIN.)
PRECAST REINFORCED CONCRETE RISERS	3"
MONOLITHIC CONCRETE	6"

NOTES:

1. ALL MASONRY JOINTS IN THE STRUCTURE SHALL BE SEALED USING PERMAGUM ROPE MASTIC OR APPROVED EQUAL. ADJUSTING RINGS AND THE CASTING SHALL BE SEALED USING 2 LOOPS OF 3/4" PERMAGUM ROPE MASTIC.
2. HALF TRAP REQUIRED IF OUTLET IS TO A COMBINATION SEWER SYSTEM SEE STANDARD 3010.

CITY OF DECATUR, ILLINOIS
DEPARTMENT OF ENGINEERING
& INFRASTRUCTURE

ADOPTED JANUARY 1, 2003

DIRECTOR OF ENGINEERING & INFRASTRUCTURE

ISSUED:	
REVISIONS BY	DATE
KSG	10/2002

STANDARD#3012