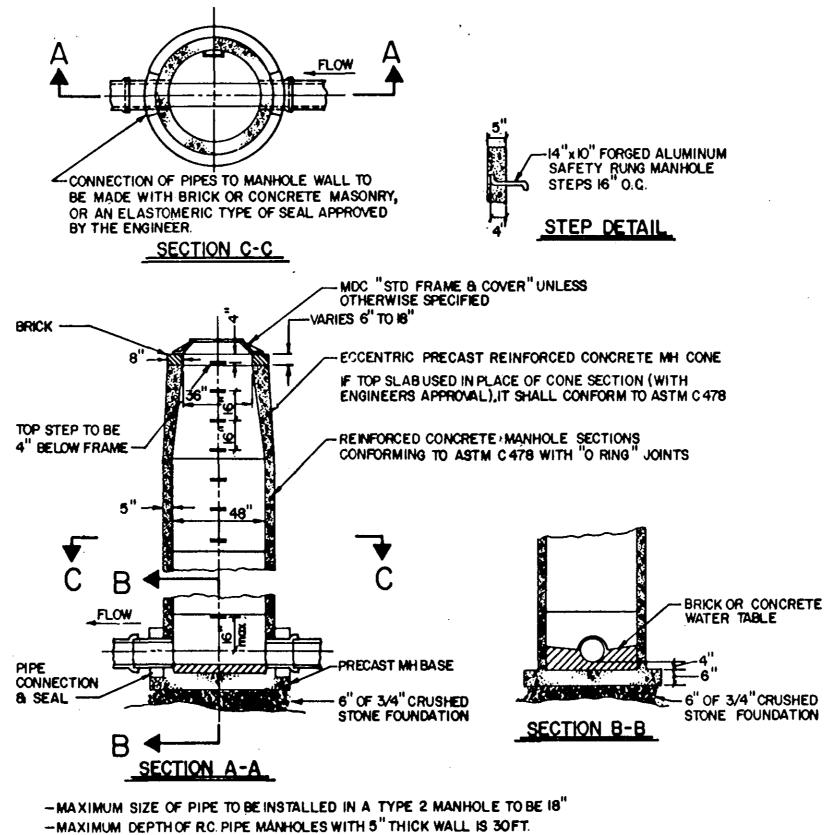
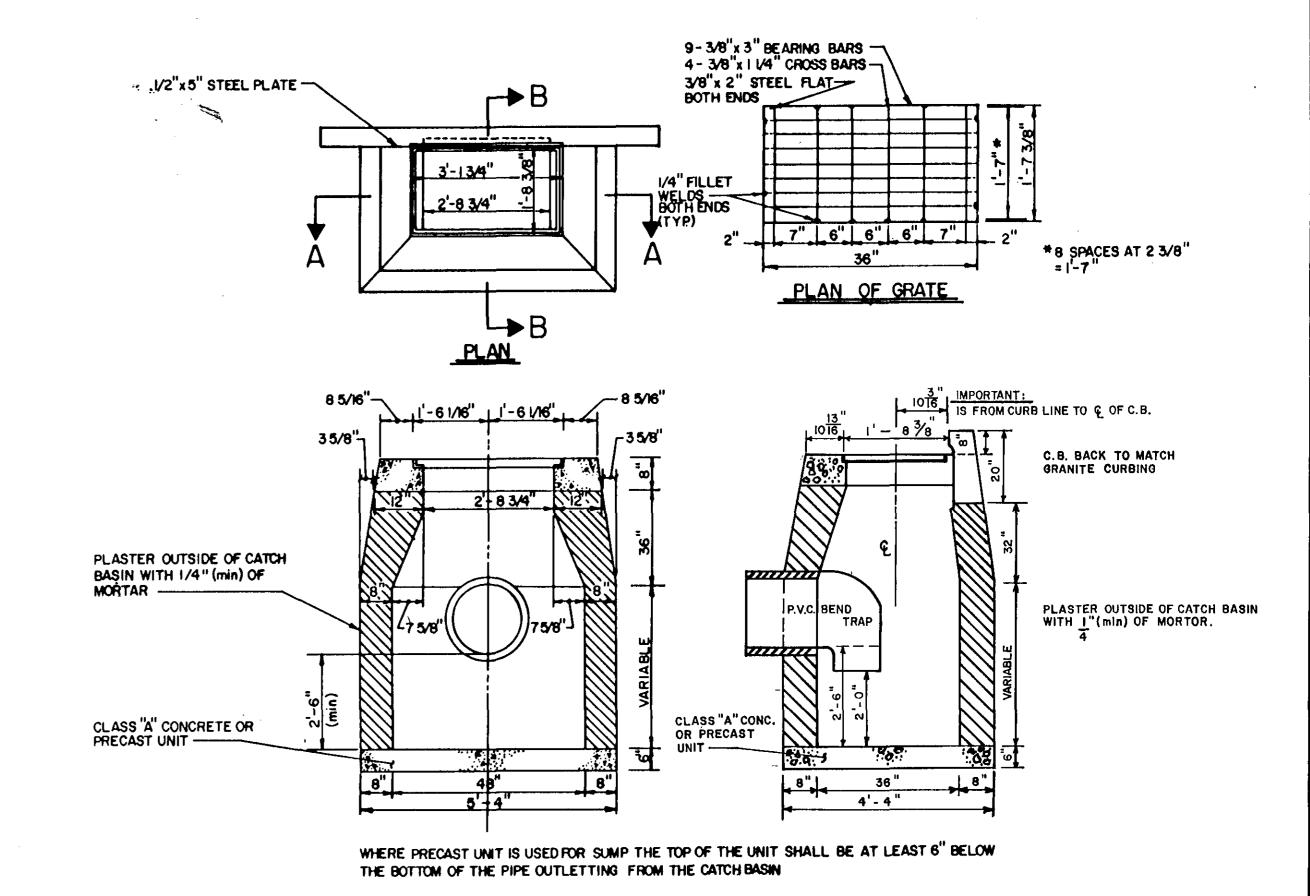


615-21



-ALL PRECAST MANHOLE BASES SHALL COMPLY WITH THE "MINIMUM REQUIRMENTS FOR 48" DIAMETER PRECAST MANHOLE BASE" TYPE 2 MANHOLE TYPICAL PRECAST MANHOLE

-RUBBER GASKETS USED FOR "O-RING" JOINTS SHALL CONFORM TO ASTM SPEC. C443

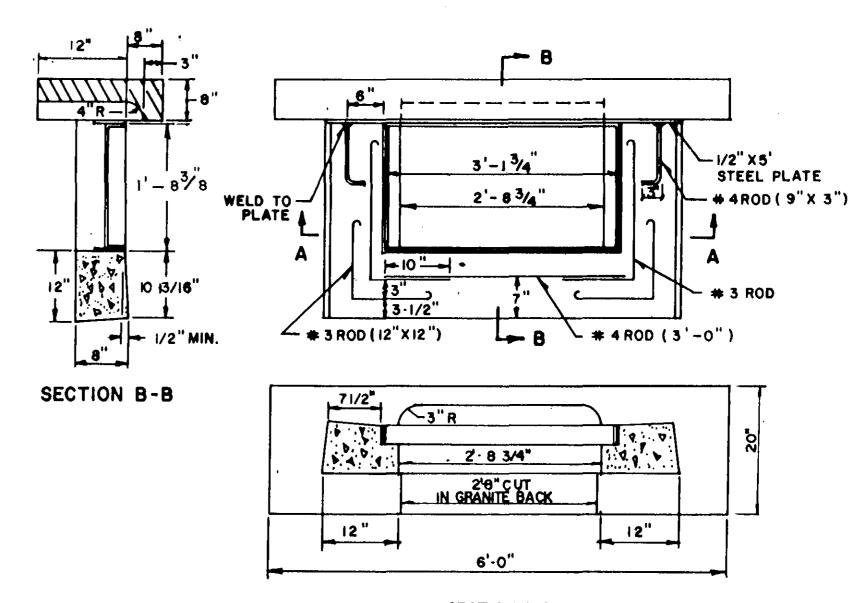


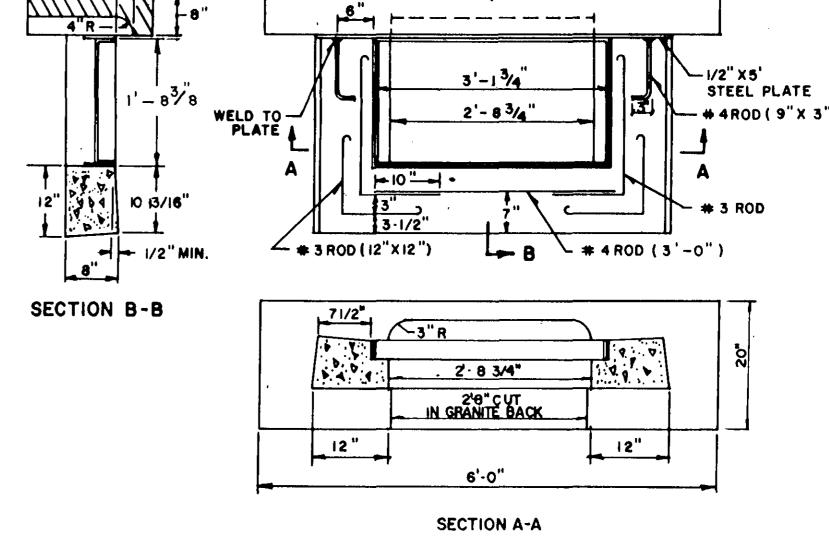
NOTE: SEE SEPARATE DETAIL FOR GRANITE CURB AND TYPE "C-L" CATCH BASIN INLETS

SECTION A-A

## HARTFORD TYPE "C" CATCH BASIN INLETS

SECTION B-B





GRANITE CURB CATCH BASIN INLET CITY OF HARTFORD, CONNECTICUT DEPARTMENT OF PUBLIC WORKS BUREAU OF ENGINEERING SERVICES

STANDARD DETAILS SHEET III DAYBOOK NO. 011047C SCALE DRAWN. NOT TO SCALE

CHECKED

**~**├FLOW CUT AND REMOVE EXISTING PIPE ABOVE SPRINGLINE -POURED CLASS "A" CONCRETE MANHOLE BASE -STANDARD TYPE I OR TYPE 2 MANHOLE CONE SECTION -STANDARD TYPE I OR TYPE 2 MANHOLE RISER SECTION - CUTAND REMOVE EXISTING PIPE ABOVE SPRINGLINE SEAL WITH NON-SHRINK GROUT OR ELASTOMERIC MATERIAL AROUND PIPE --CUT PRE-CAST RISER UNIT TO FIT AROUND EXISTING PIPE POUR CLASS "A" CONCRETE
TO SPRING LINE (NOT REQUIRED FOR BRICK OR BLOCK CON-STRUCTION) -EXISTING PIPE POURED CLASS "A" CONCRETE MANHOLE BASE 6" CONC. BLOCK TO SUPPORT RISER AS REQUIRED

₽B

SECTION A-A

SPECIAL MANHOLE DETAIL

SECTION B-B

-UNDISTURBED SOIL

-3/4" CRUSHED STONE