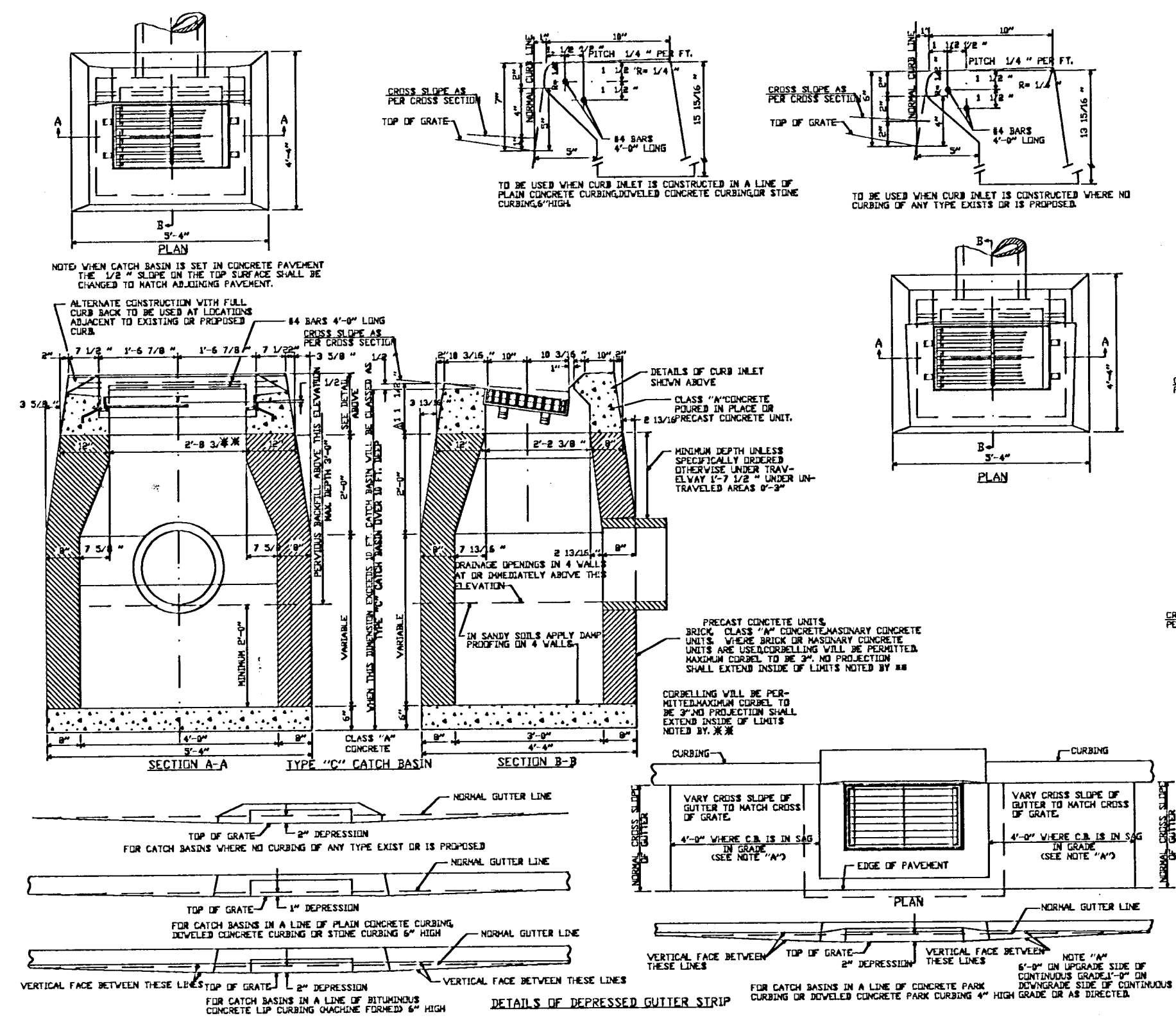
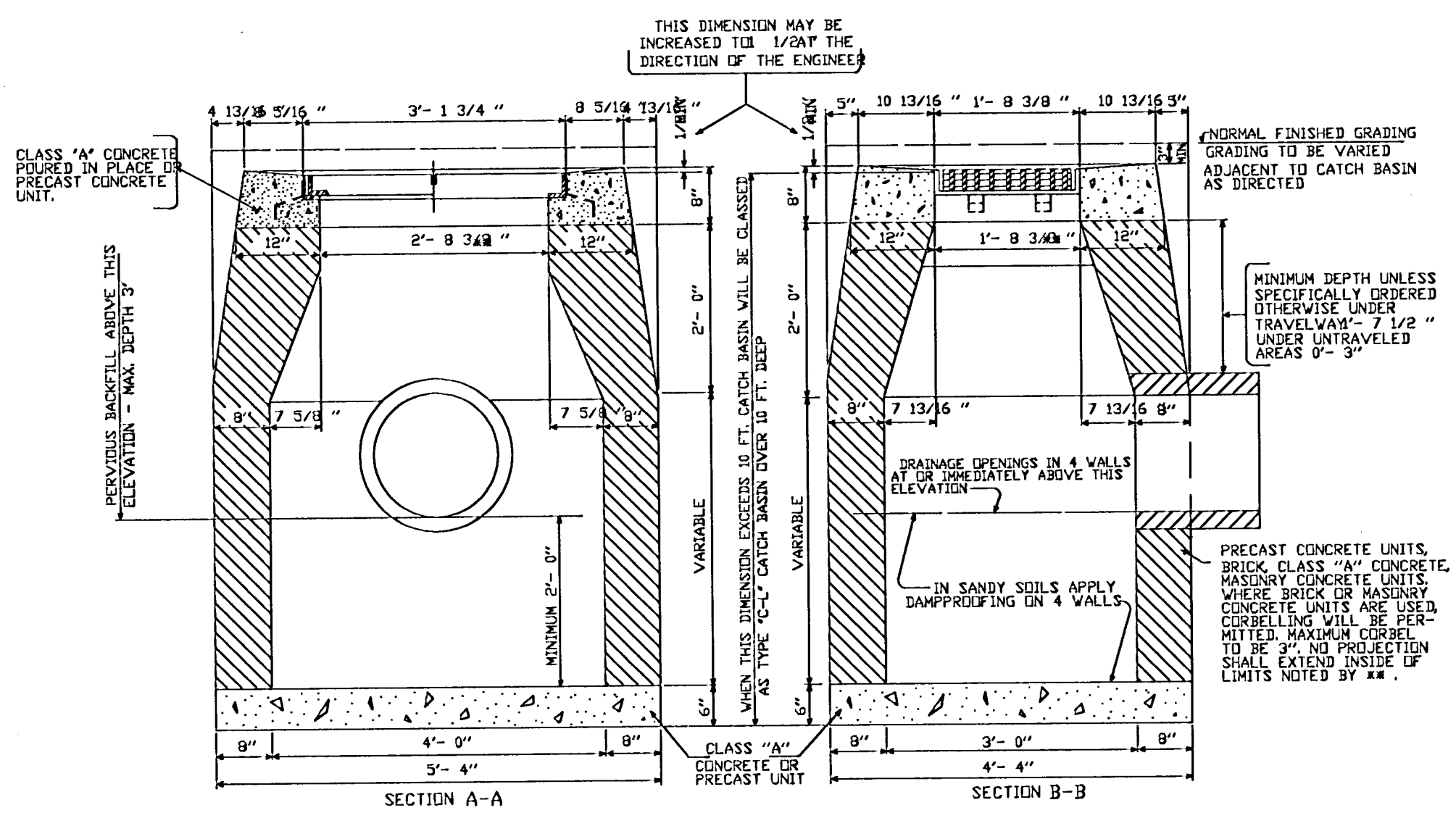


F.H.V.A. REGION NO.	STATE	TOWN	FED. AID PROJECT NO.	YEAR	ROUTE NO.	SHEET NO.	TOTAL SHEETS
1	CONN.	1	STPH-1779(8)	63-510	1995	5	15

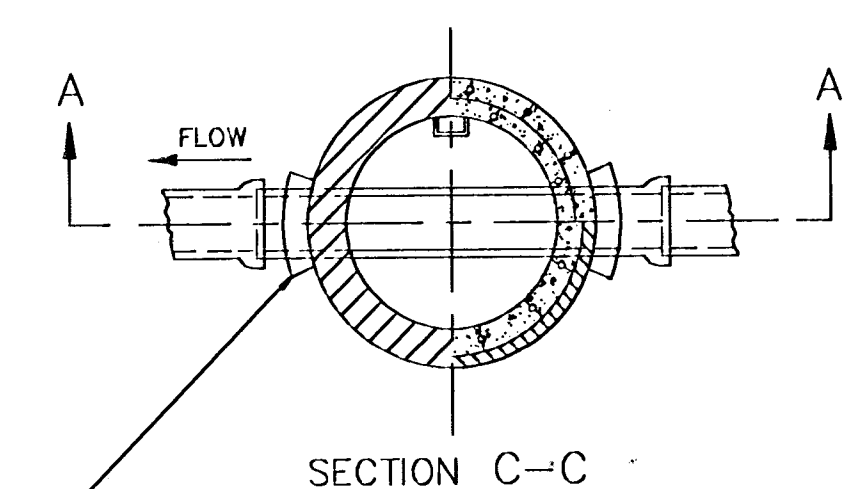


TYPE "C" CATCH BASIN

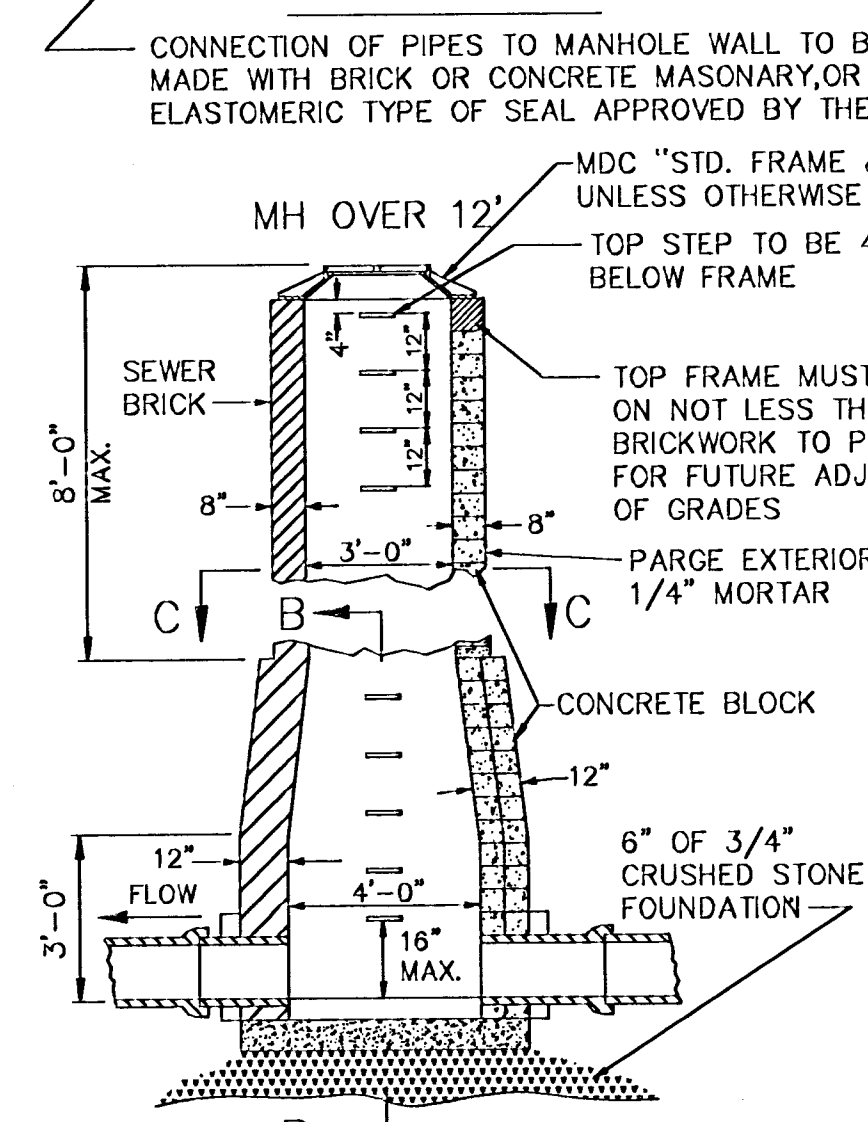


TYPE "C-L" CATCH BASIN

TYPE I MANHOLE



SECTION C-C

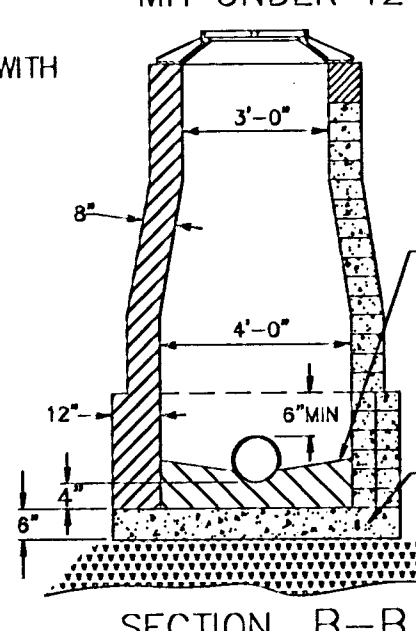


SECTION A-A

CONCRETE BLOCK DETAIL

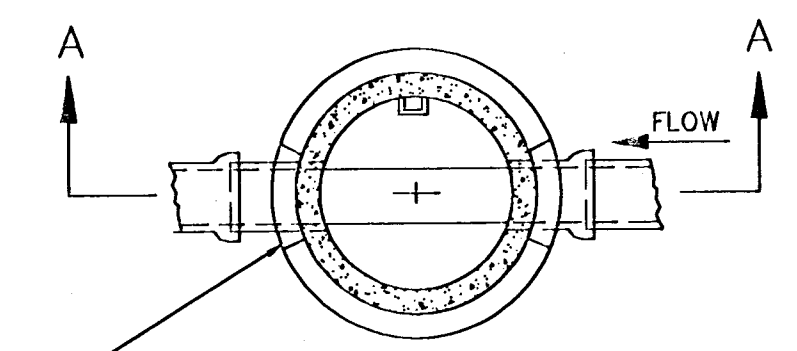
STEP DETAIL

MH UNDER 12'

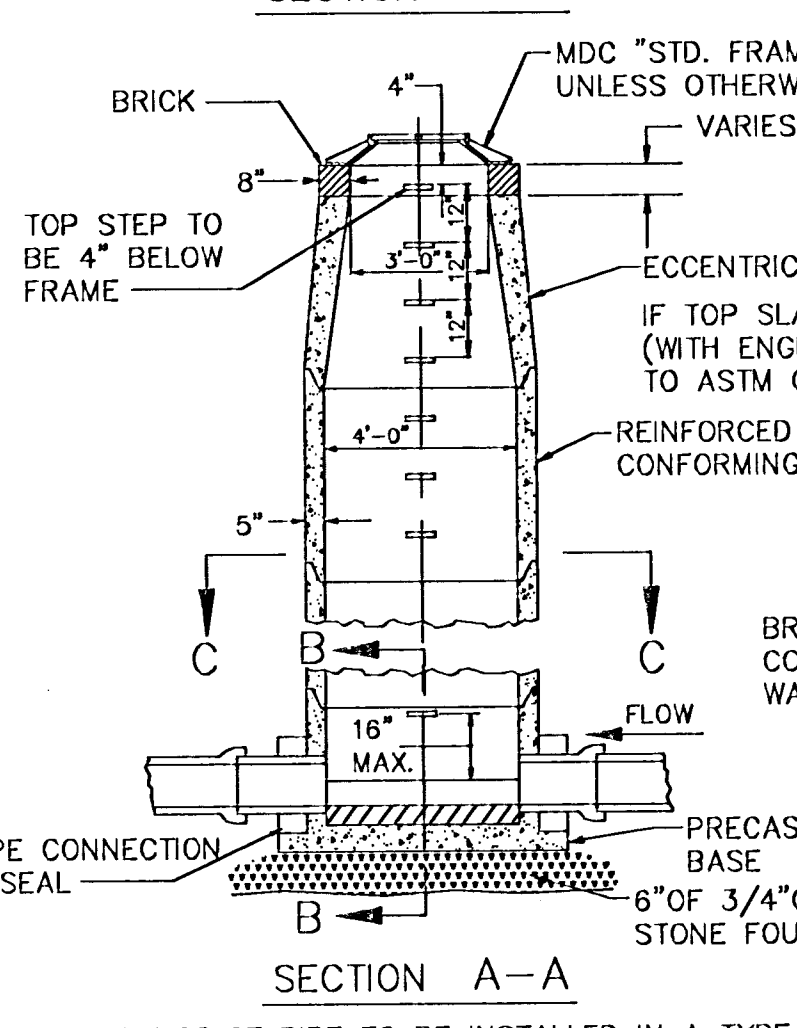


SECTION B-B

TYPE II MANHOLE
TYPICAL PRECAST MANHOLE



SECTION C-C



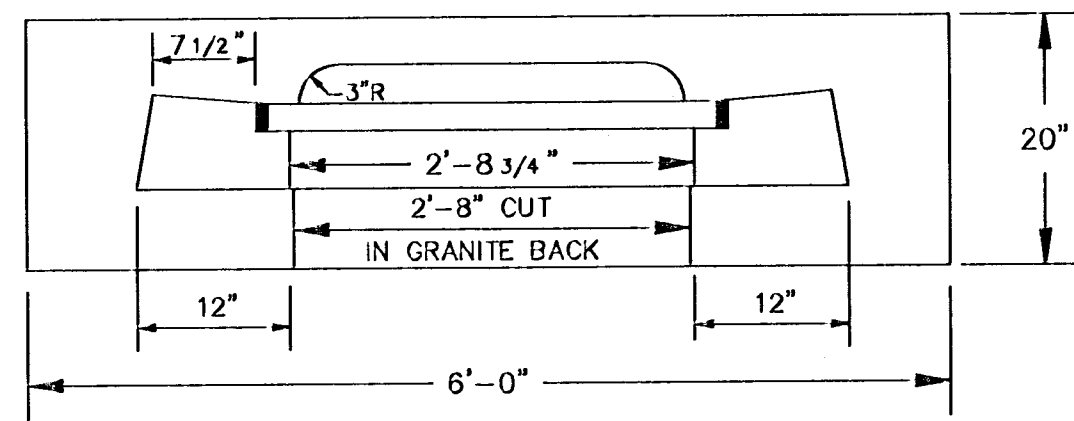
SECTION A-A

SECTION B-B

MAXIMUM SIZE OF PIPE TO BE INSTALLED IN A TYPE II MANHOLE TO BE 18"
MAXIMUM DEPTH OF R.C. PIPE MANHOLES WITH 5" THICK WALL IS 30 FT.
RUBBER GASKETS USED FOR "O-RING" JOINTS SHALL CONFORM TO ASTM SPEC. C433
ALL PRECAST MANHOLE BASES SHALL COMPLY WITH THE "MINIMUM REQUIREMENTS FOR 48" DIAMETER PRECAST MANHOLE BASE"

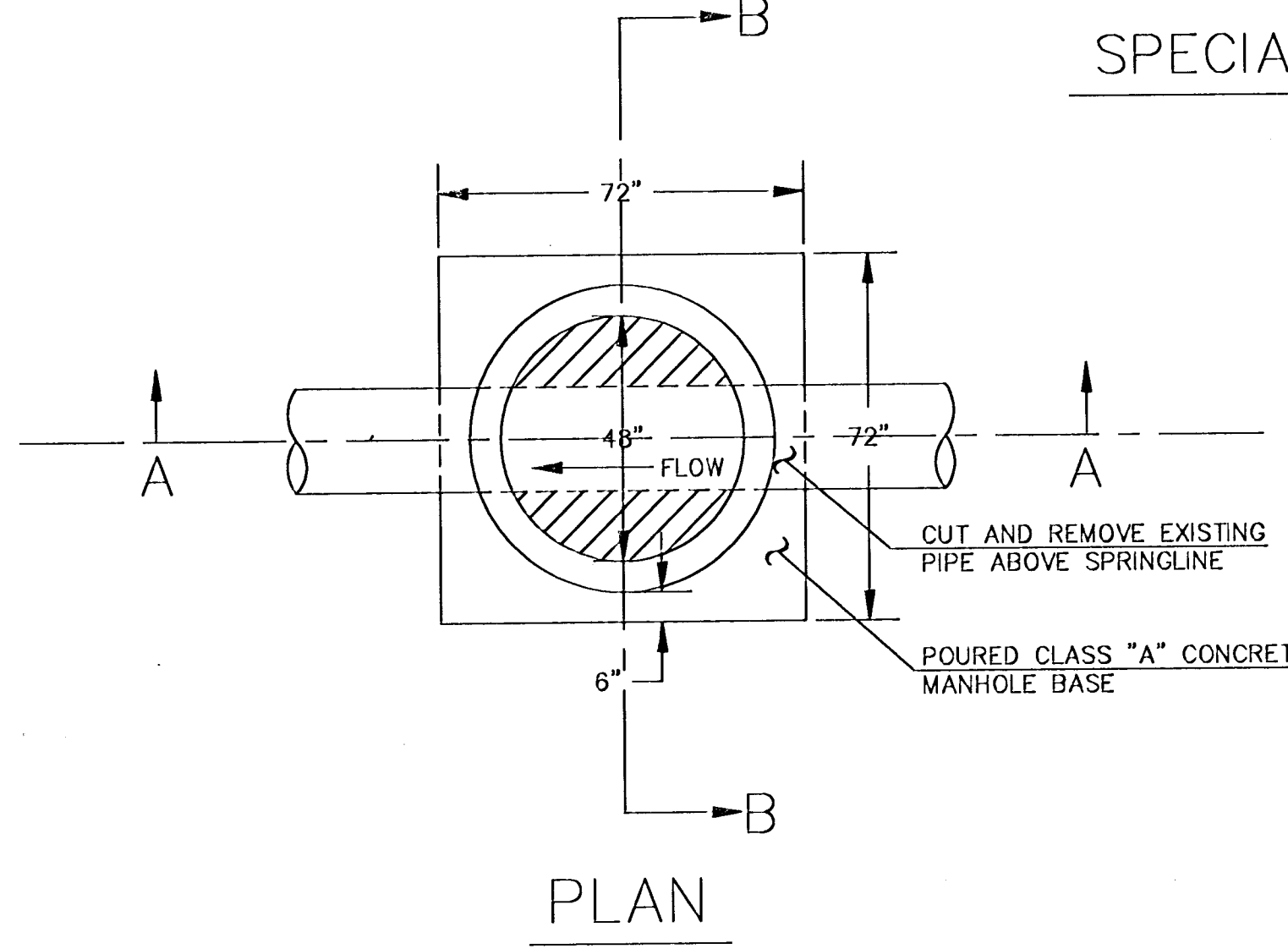
SECTION B-B

GRANITE CURB CATCH BASIN INLET

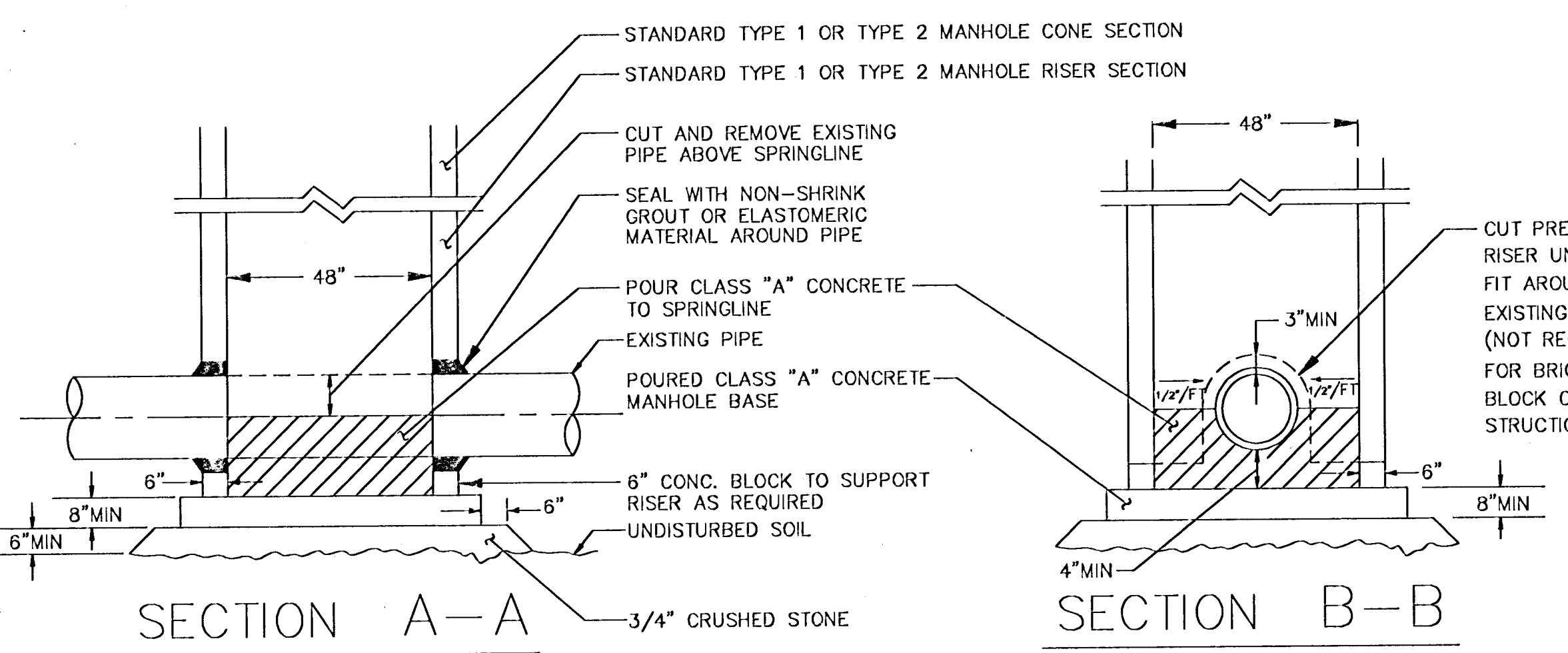


SECTION A-A

SPECIAL MANHOLE DETAIL



PLAN



SECTION A-A

SECTION B-B

CITY OF HARTFORD, CONNECTICUT DEPARTMENT OF PUBLIC WORKS TRANSPORTATION SERVICES BUREAU			
CITY OF HARTFORD STANDARD CONSTRUCTION DETAILS SHEET 3			
SUBMITTED PROJECT ENGINEER	RECOMMENDED MANAGER	APPROVED CITY ENGINEER	
DRAWN CHECKED	SCALE: N.T.S.	DAYBOOK No. 010293 DATE FILE NAME sheet3.dwg	SHEET OF