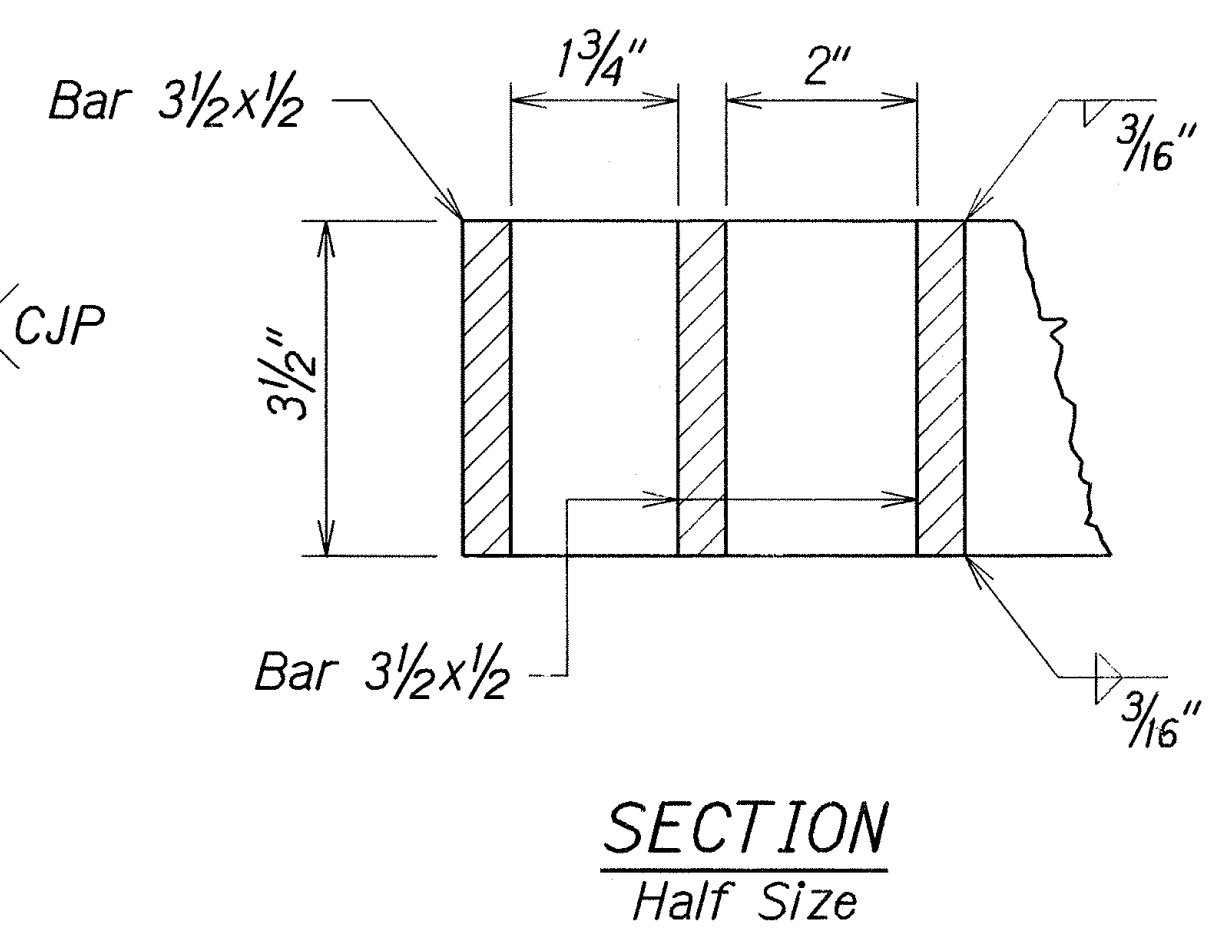
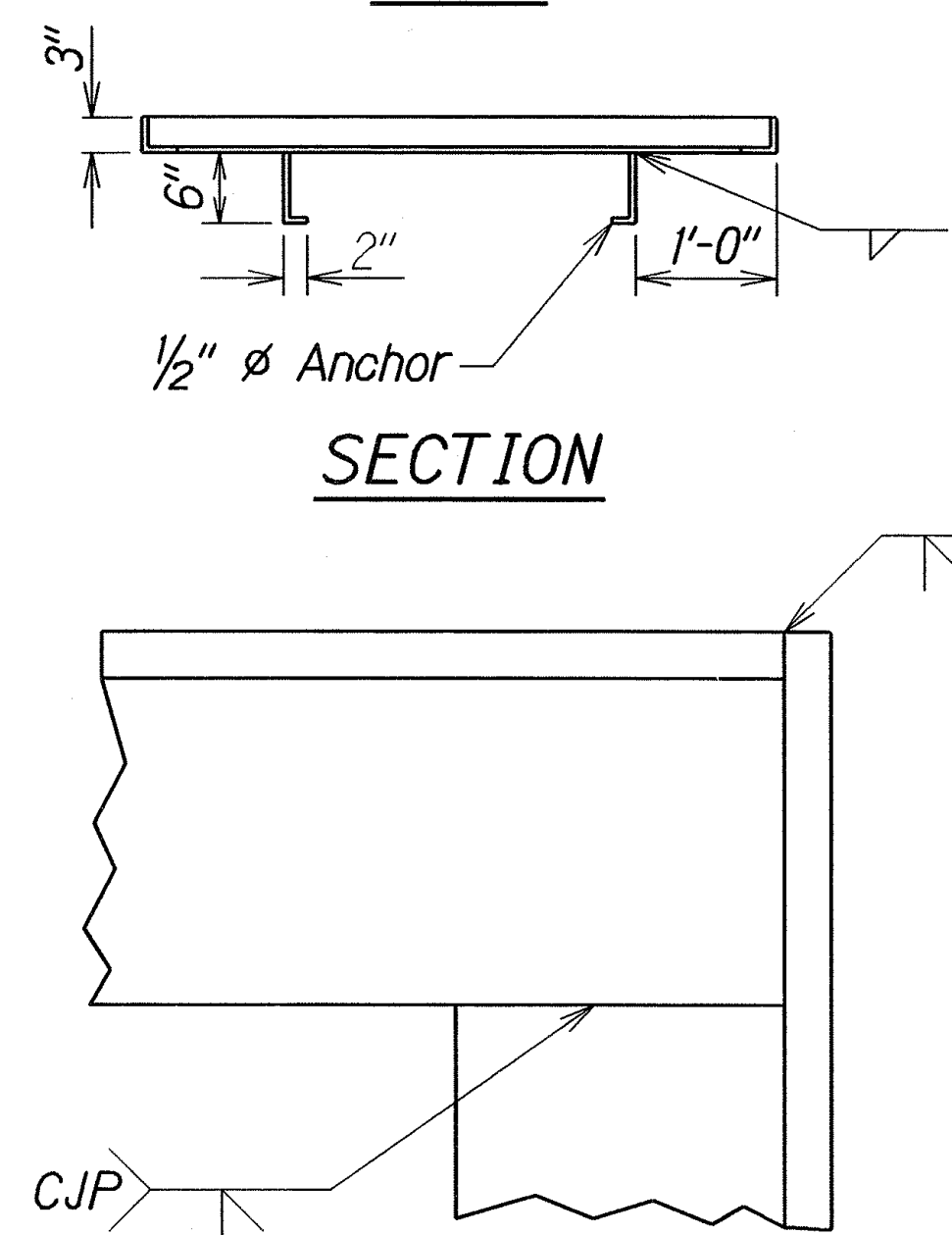
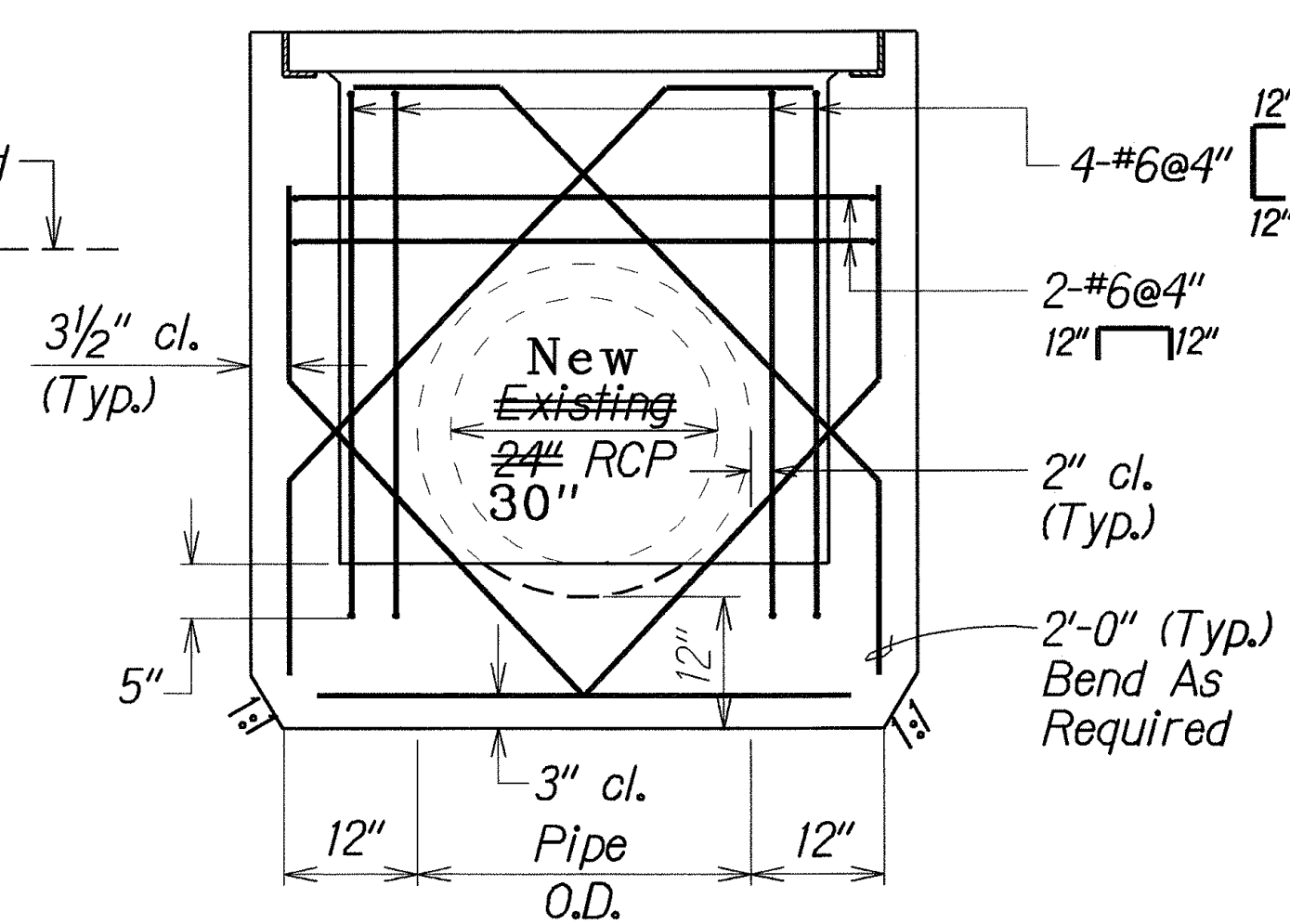
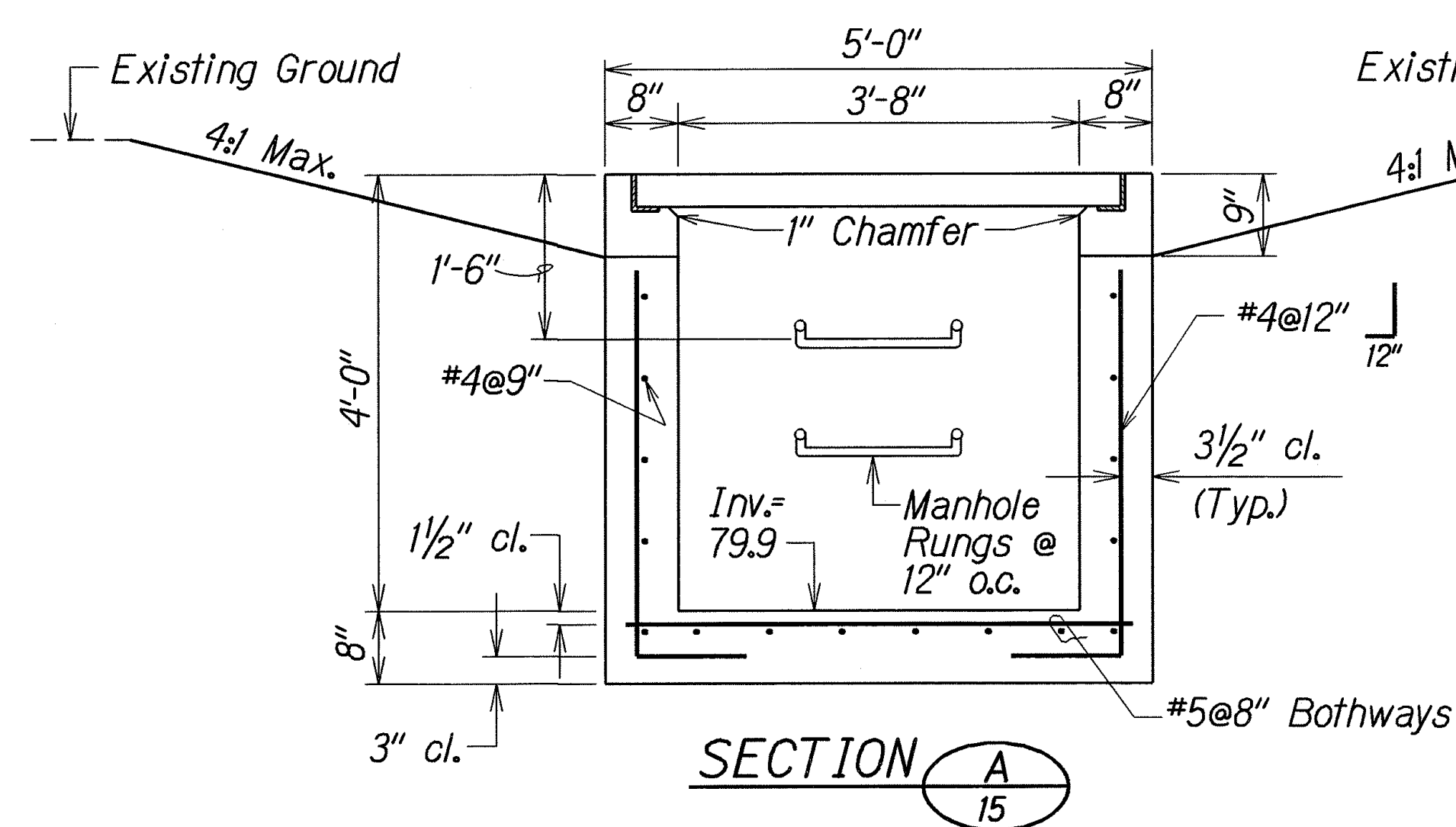
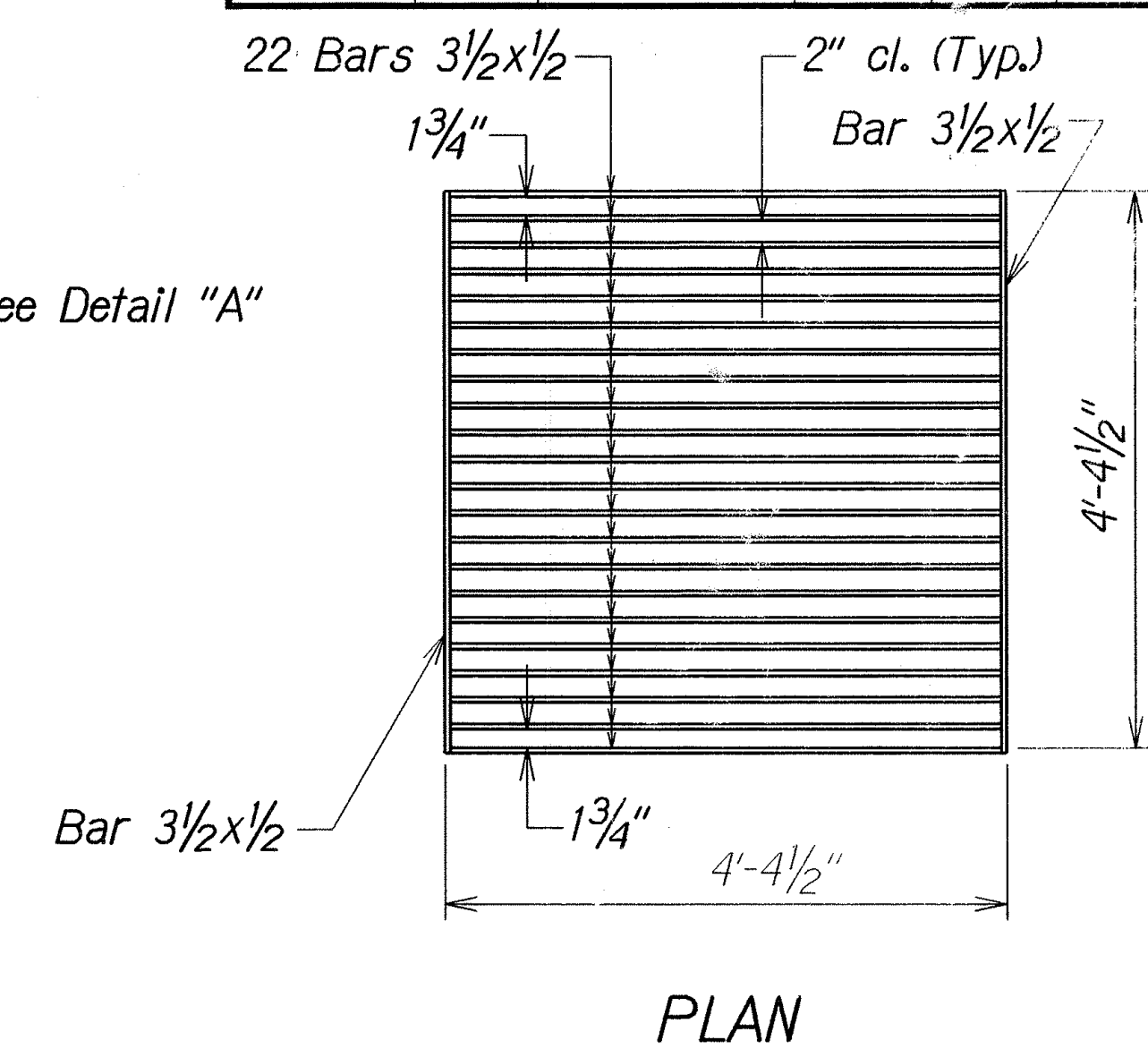
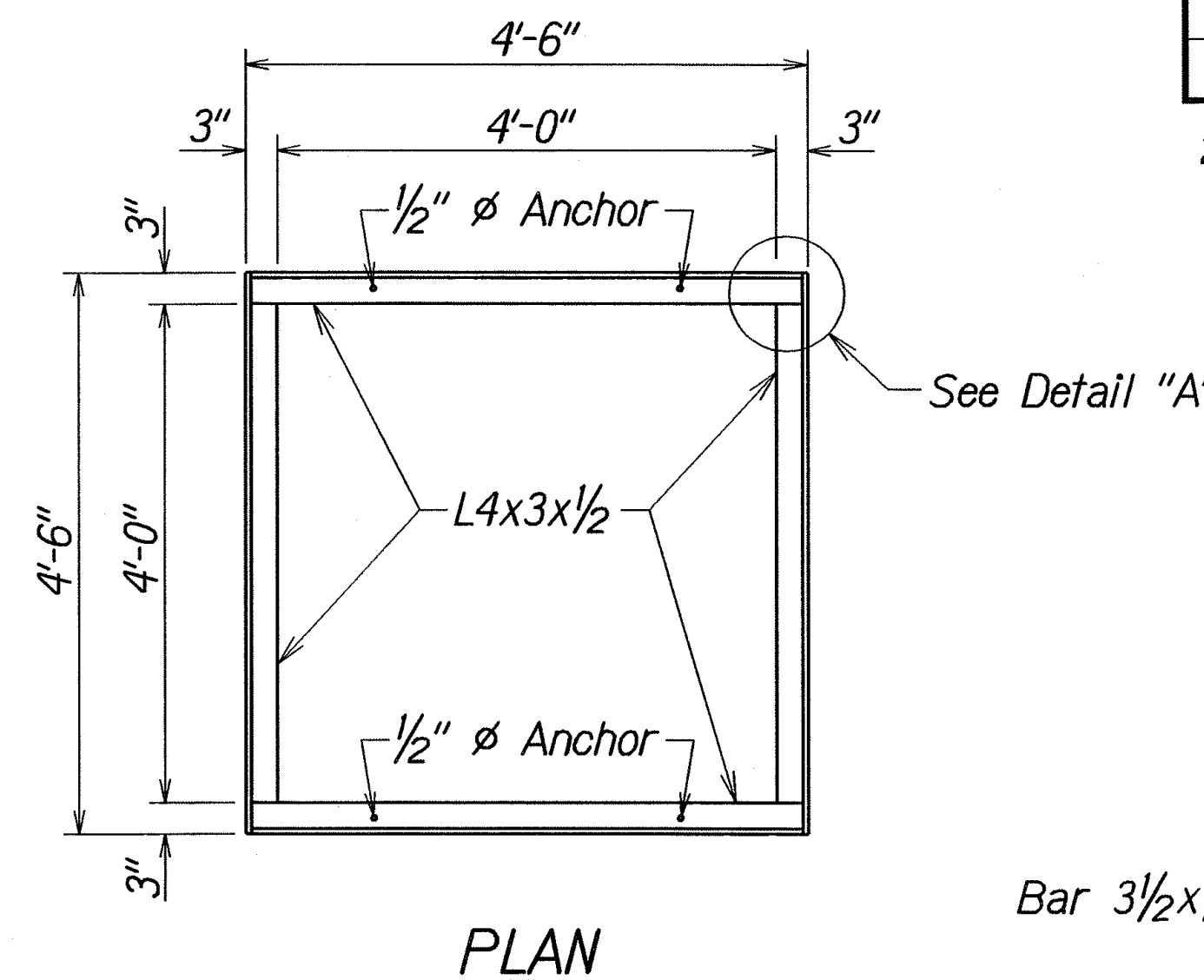
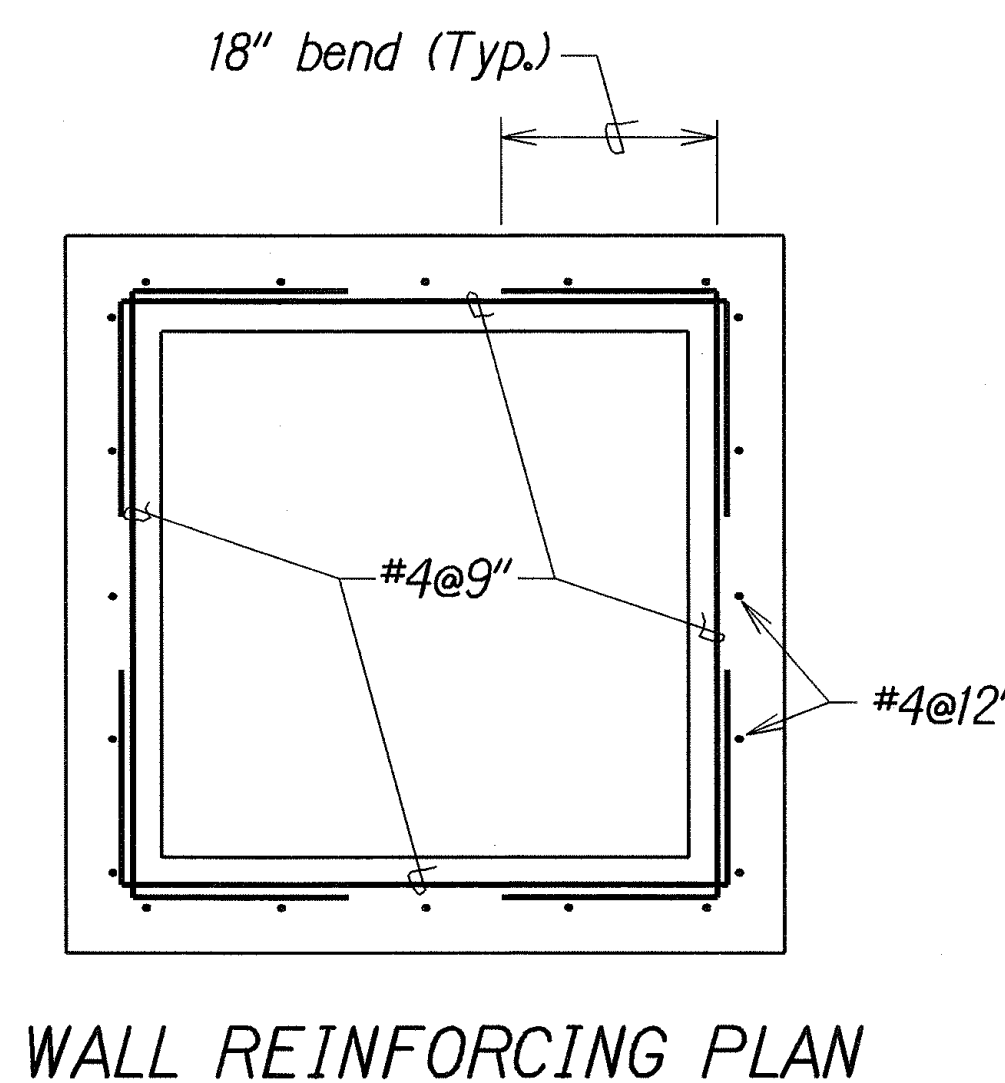
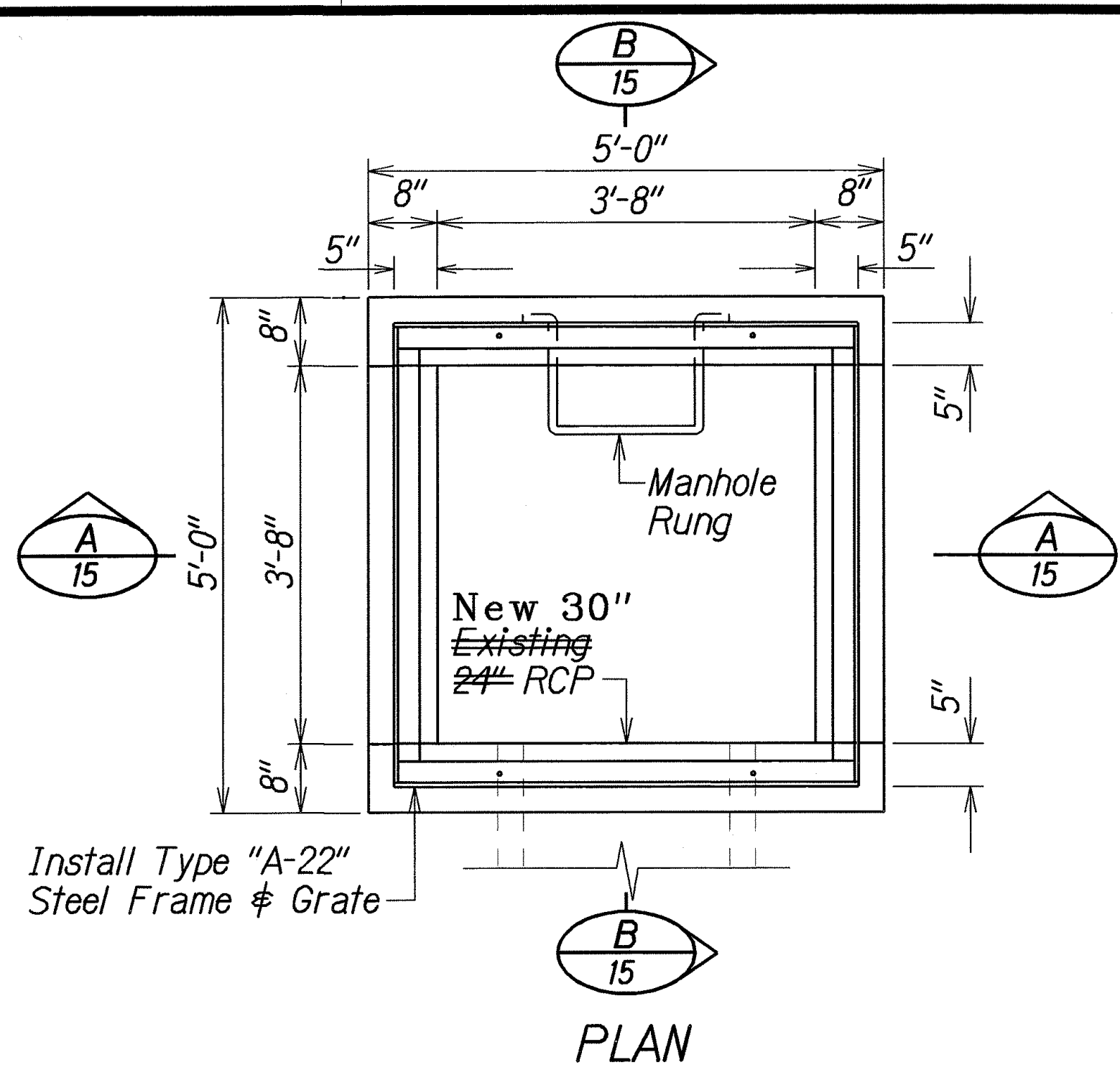
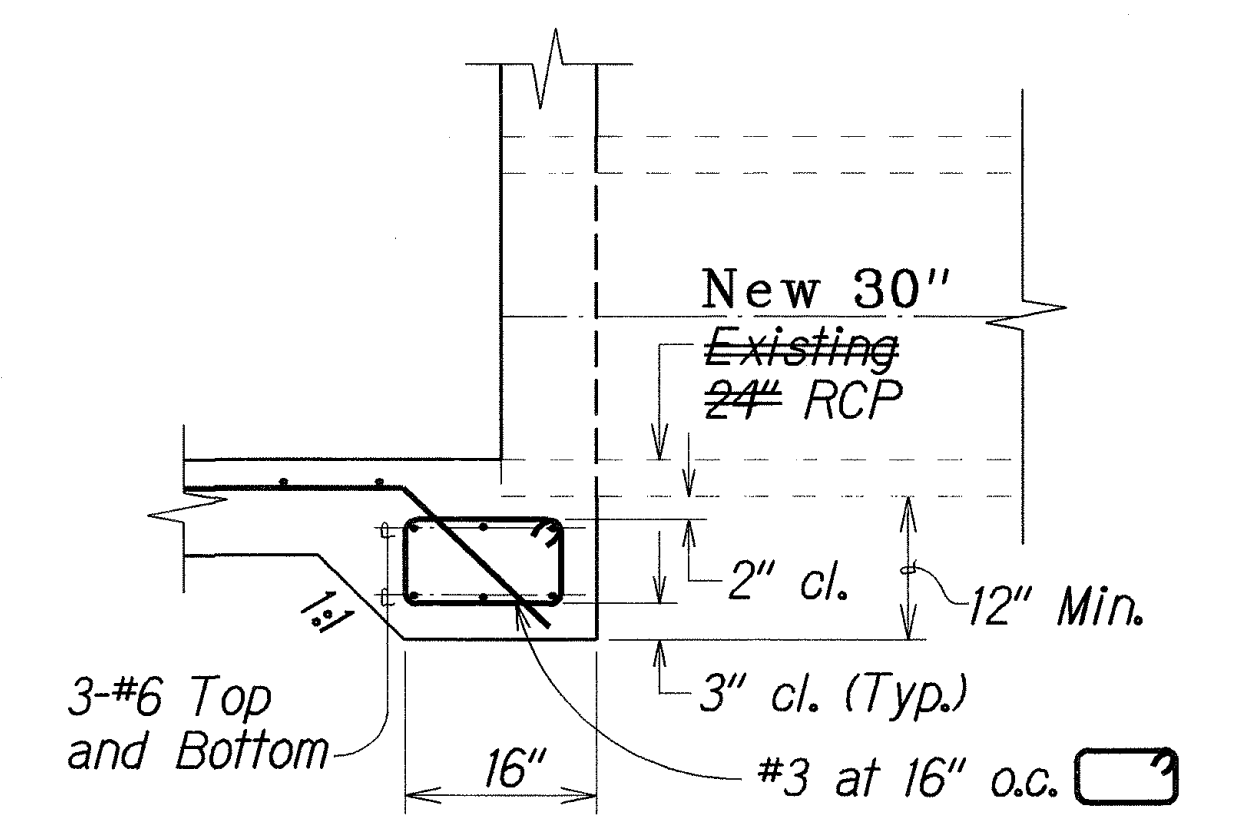
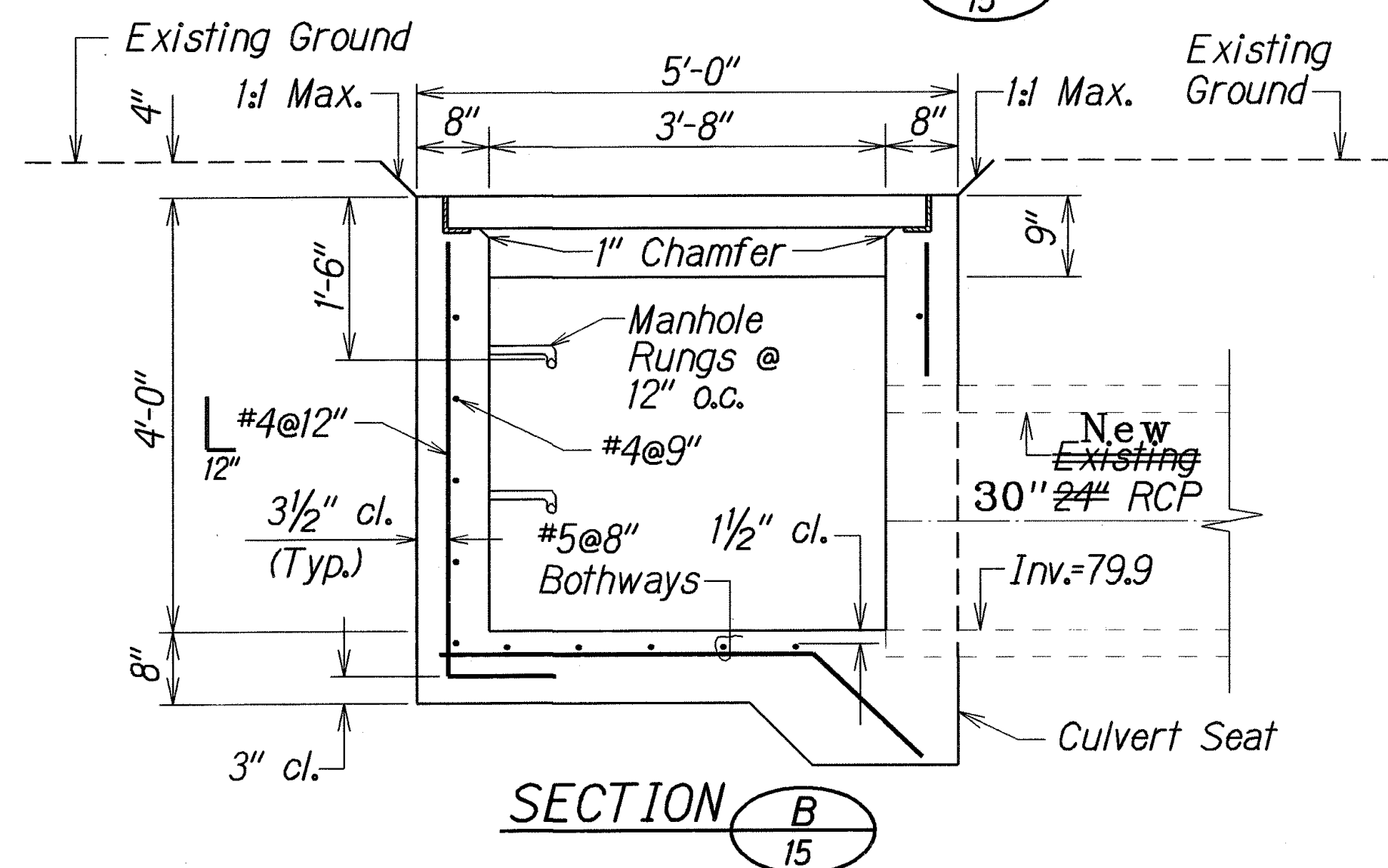


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	19J-02-97M	1997	17	35



DETAIL "A" Half Size Note: All welds 3/8" unless otherwise noted

DETAIL OF STEEL FRAME TYPE "A-22" STEEL FRAME & GRATE Scale: 3/4"=1'-0"



DETAILS OF TYPE A22 GRATED DROP INLET Scale: 3/4"=1'-0"

- NOTES
1. Demolishing, Removal and Disposal of existing concrete drop inlet shall be considered incidental to the installation of Type A22 Grated Drop Inlet.
 2. Structural Excavation shall be considered incidental to the installation of Type A22 Grated Drop Inlet.
 3. Structural Backfill shall be considered incidental to the installation of the Type A22 Grated Drop Inlet.
 4. Dress 10 ft. around drop inlet along shoulder area with 2" AC Mix V, or as directed by the Engineer. Dress work shall be considered incidental to the installation of Type A22 Grated Drop Inlet.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DRAINAGE DETAILS
TYPE A22 G.D.I.

HAWAII BELT ROAD RESURFACING
PAUKA TO PAPA'IKOU
PROJECT NO. 19J-01-97M

Scale: As Shown Date: Jan., 1997
SHEET No. 1 OF 1 SHEETS