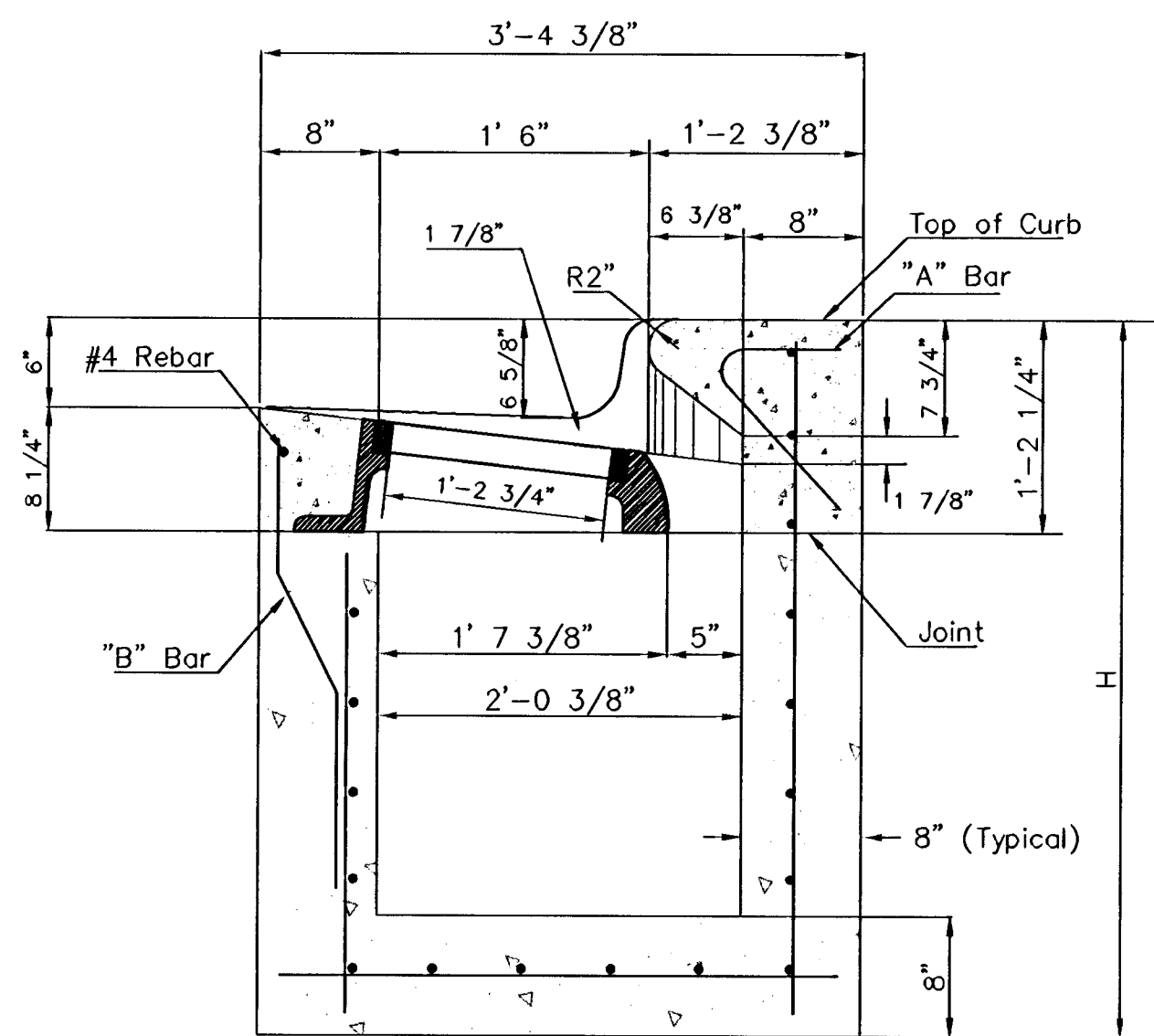
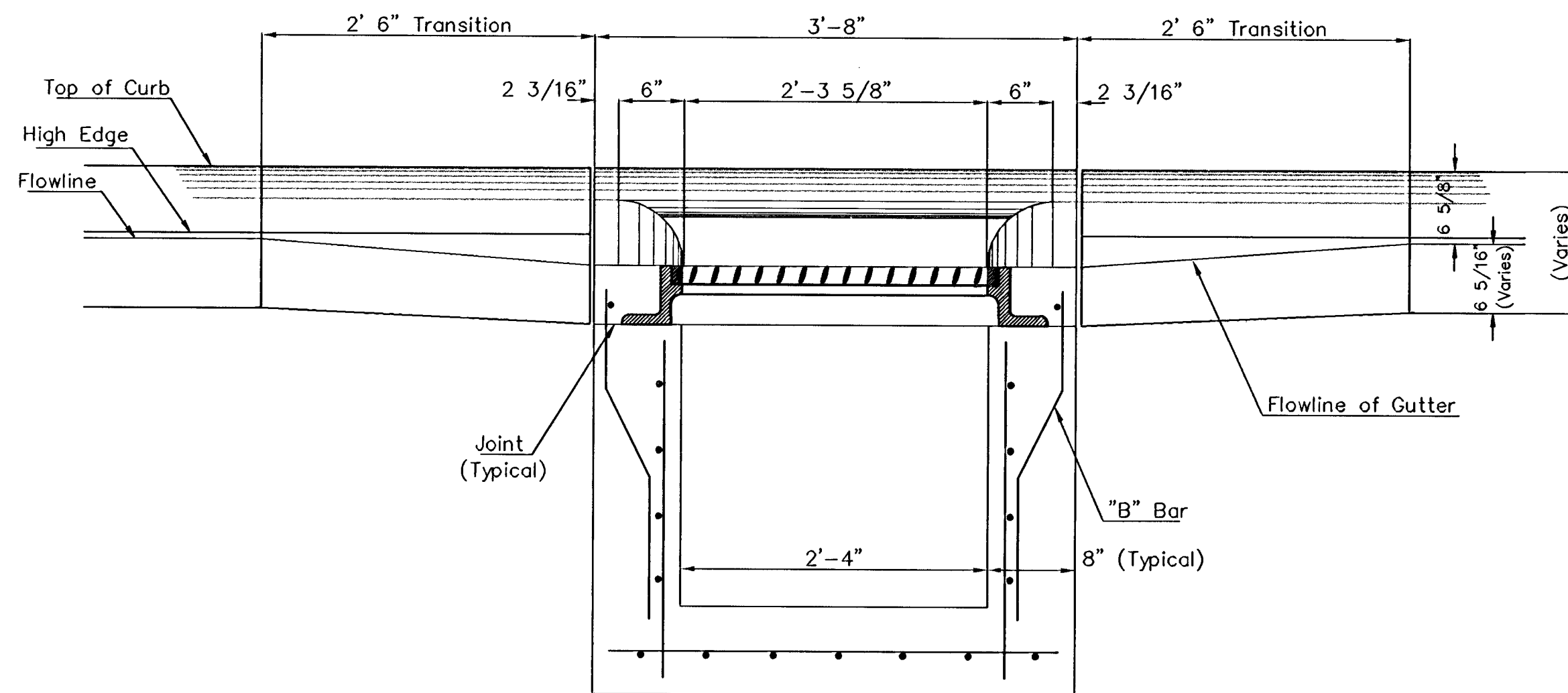
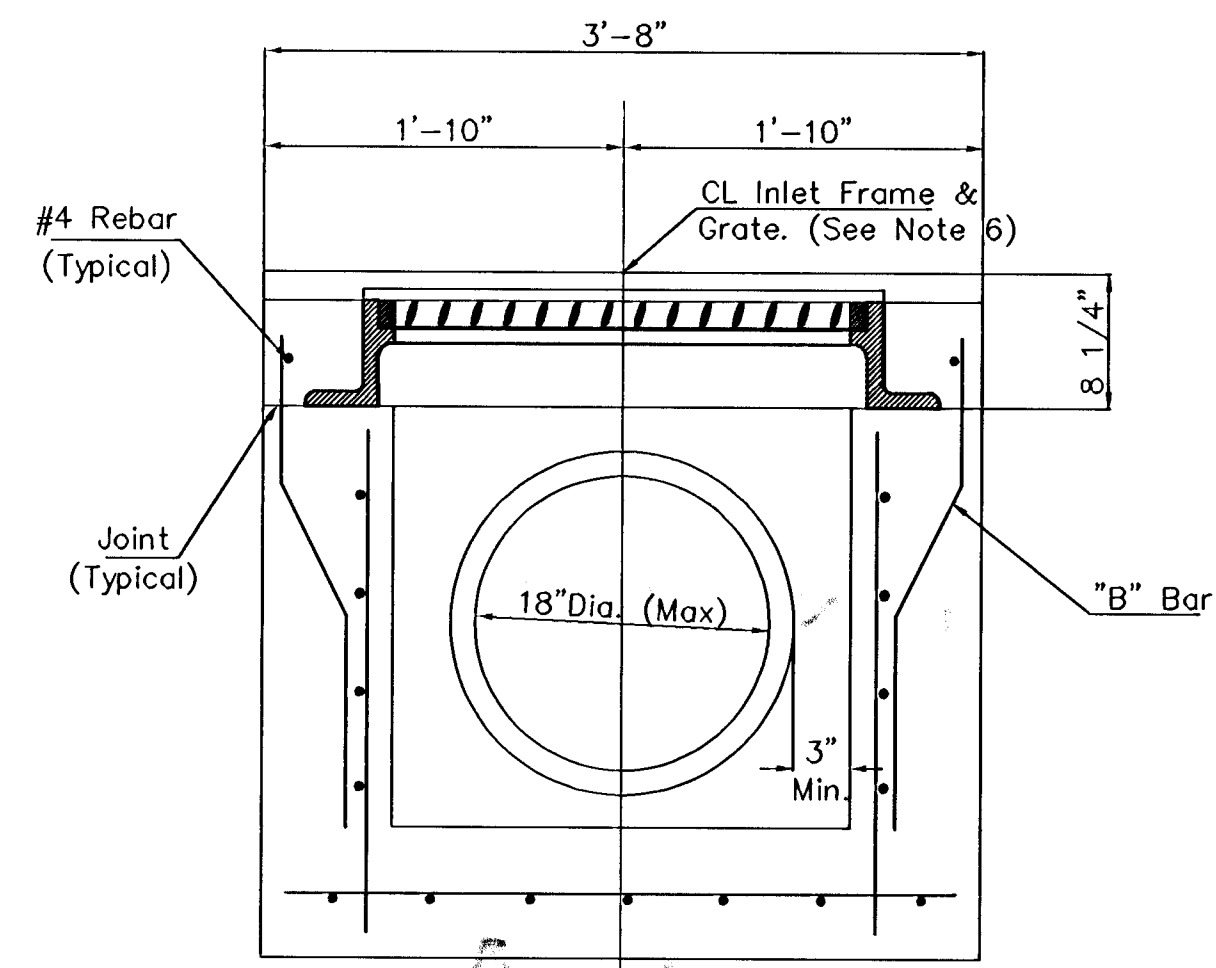




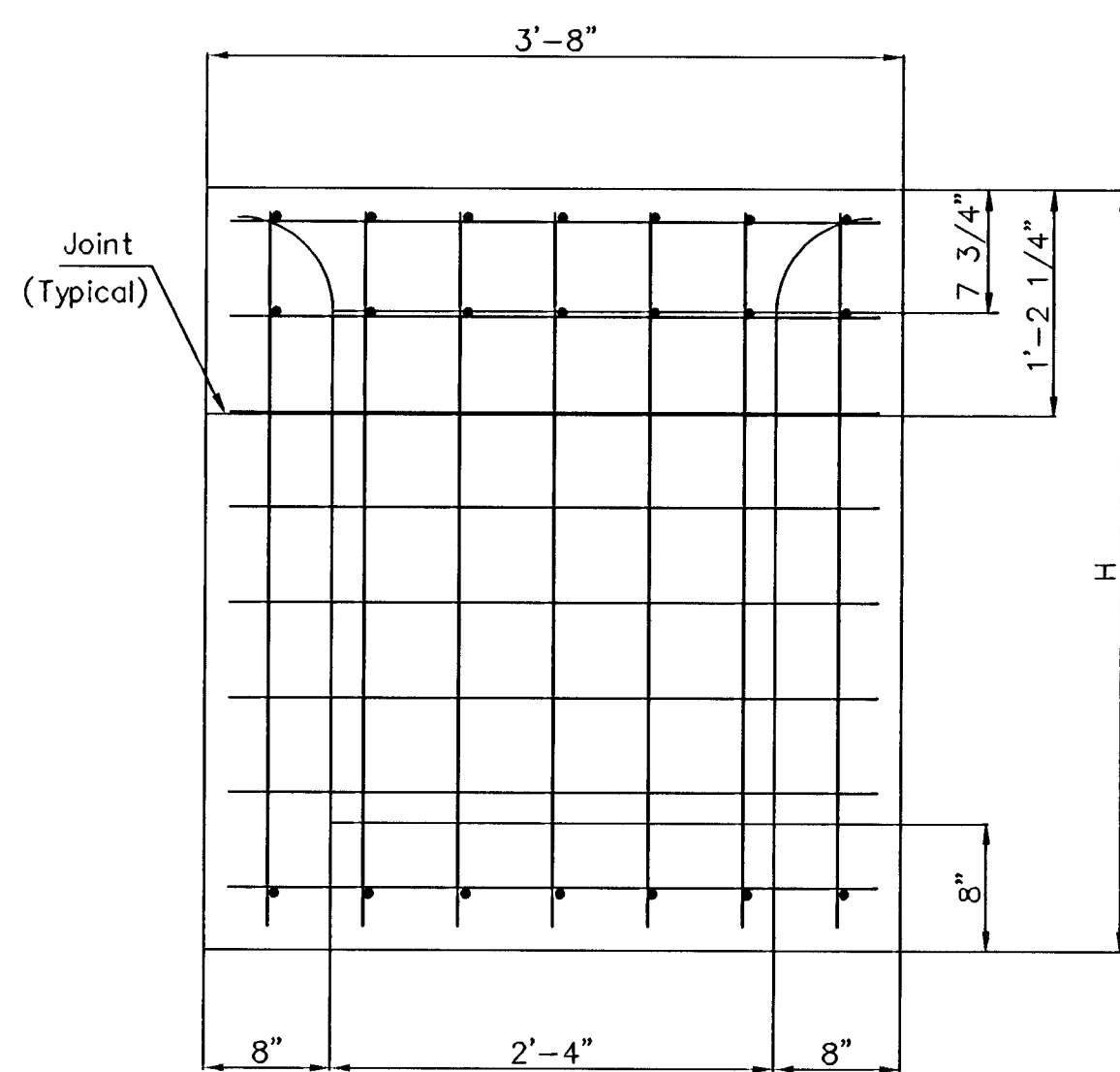
SECTION A-A



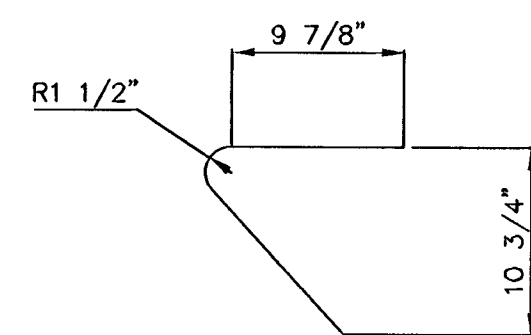
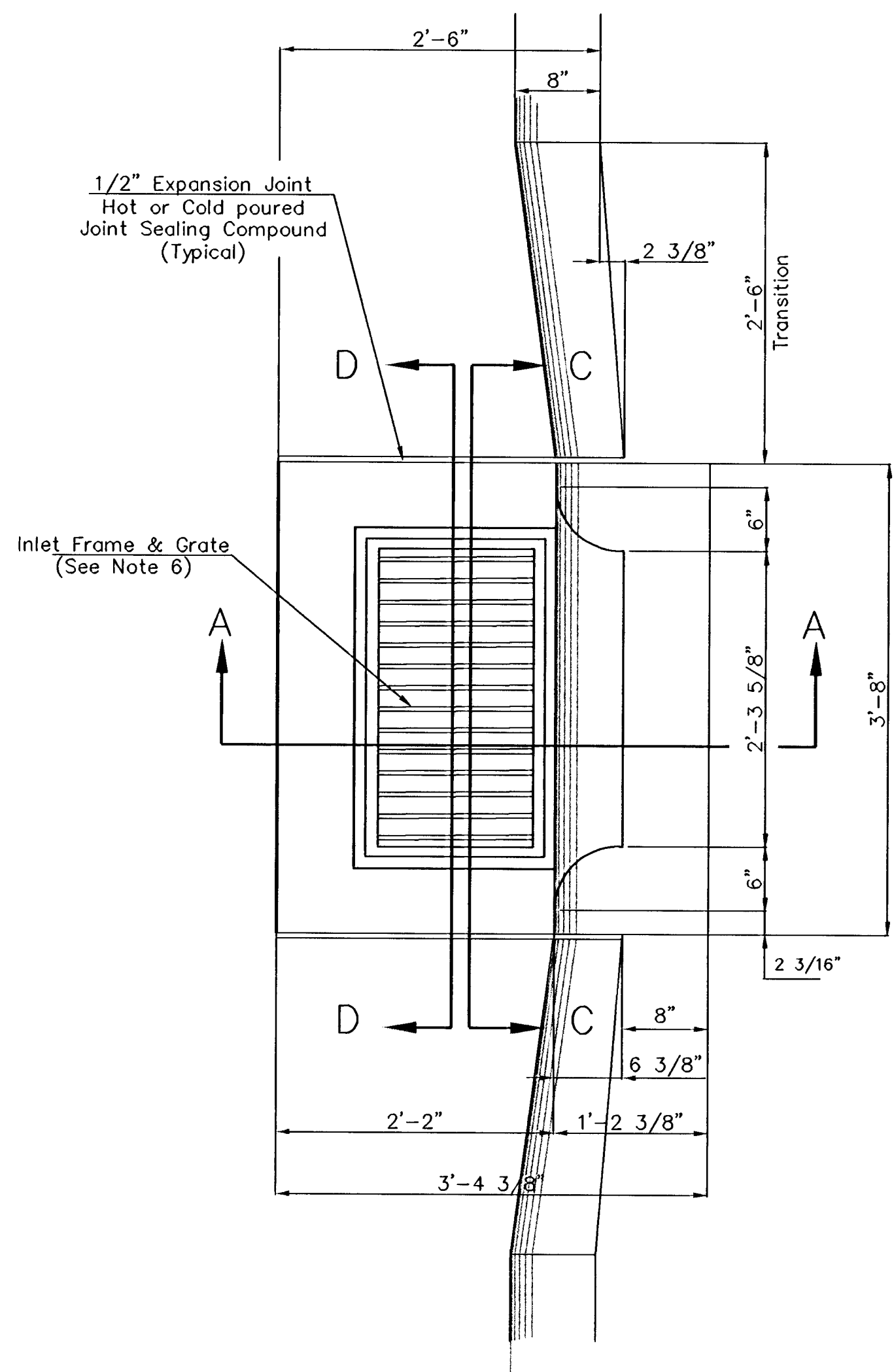
SECTION C-C



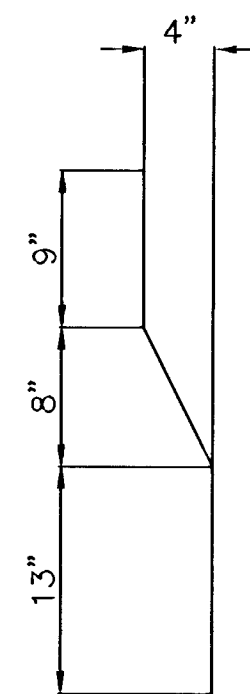
SECTION D-D



REAR WALL



"A" Bar



"B" Bar

General Notes

1. Use the concrete mix specified for the City of Wichita concrete pavement throughout. All exposed edges shall be finished with an edging tool. Reinforcing bars shall be bent around pipe.
2. Inlet invert shall be shaped with 8 sack mix concrete to create flow channels and to increase hydraulic efficiency such that the inlet will be self cleaning between all inlet and/or outlet pipes.
3. All bars are #4 with 6" spacing and shall have a minimum clearance of 1 1/2" inches unless otherwise noted on the plans.
4. When directed by the Engineer, a small opening may be required in the back of the inlet in order to drain a low area. Reinforcing bars will extend through the openings. No deductions in concrete quantities will be made for these openings.
5. No deductions will be made in pay length of curb, gutter, or curb and gutter through the inlet area.
6. Use Neenah R-3289 HV Single Inlet Frame and Grate or approved equal. Inlet frame to be proof load tested to 40,000 lbs. on unsupported side.
7. Reinforcing bars shall be cut or bent around pipes. No deduction in concrete quantities shall be made for pipe openings.
8. The vanes of the grate shall be oriented with respect to the flow arrows shown on the plans.

THE CITY OF WICHITA CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 105 NORTH MAIN STREET WICHITA, KANSAS 67202 (316) 256-2201 (316) 256-1114 FAX	STANDARD TYPE II CURB INLET INLET OPENING = 6" x 2'-3 5/8"	
	M. E. LINDEBAK P.E. - CITY ENGINEER	
	PROJECT NUMBER 797 PPS 607861	INDEX CODE
	DATE MAR 96	SHEET 11 OF 14

TYP2.DWG

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316/295-2873



PROJECT NUMBER 472-84027				AM NO. 02153-05
DESIGN C.O.W.	DRAWN C.O.W.	FILE typ2	DATE 12/23/04	SCALE N.T.S.

SAND PLUM ADDITION
TYPE II INLET
 WICHITA, KANSAS

SHEET
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REVISED