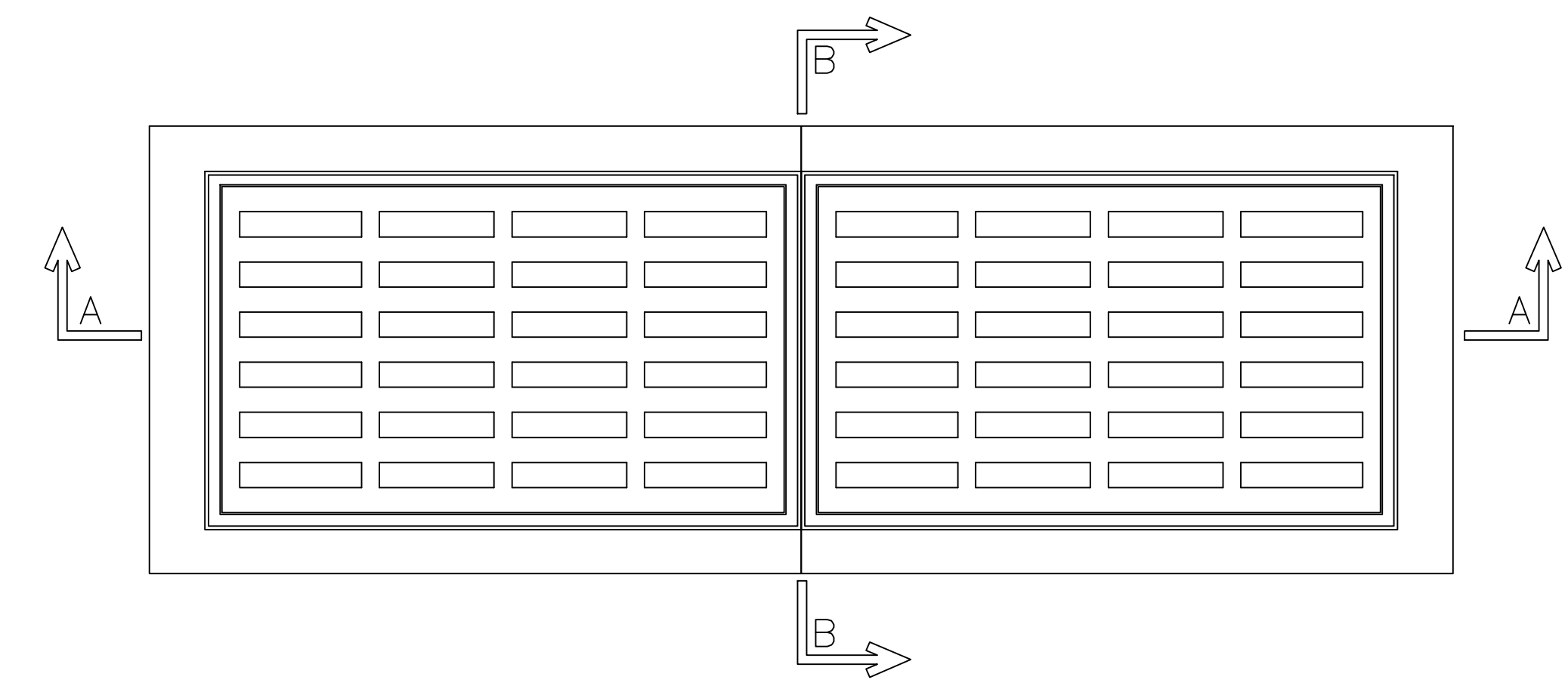


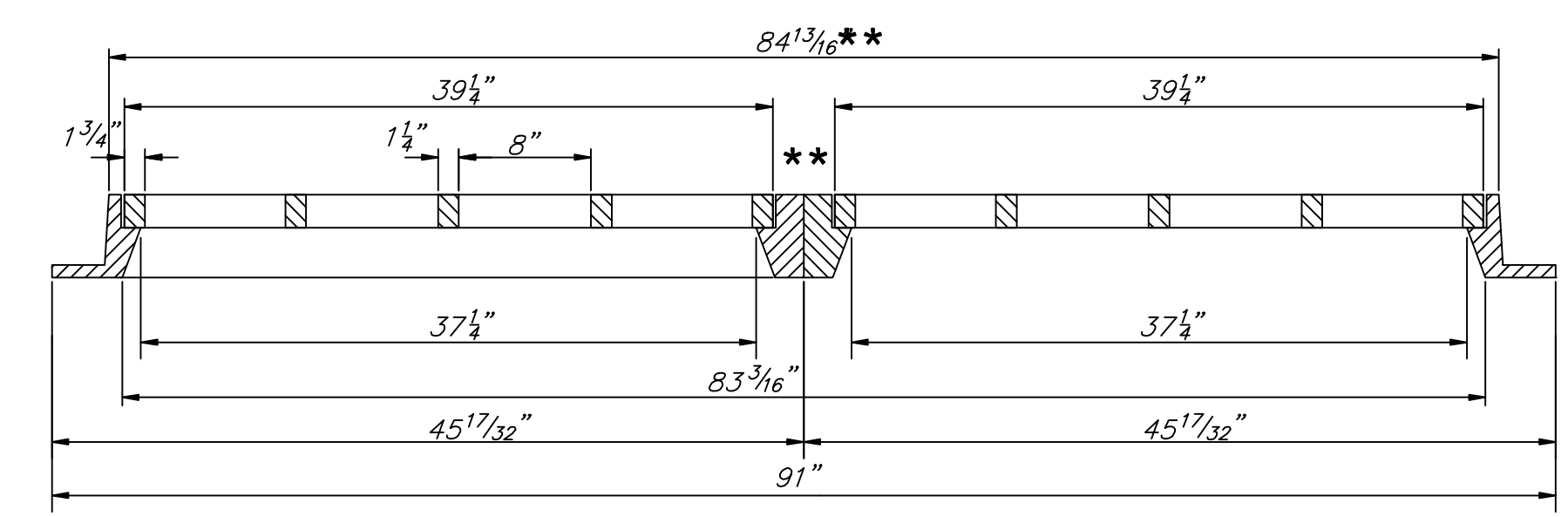
PLAN

GENERAL NOTES

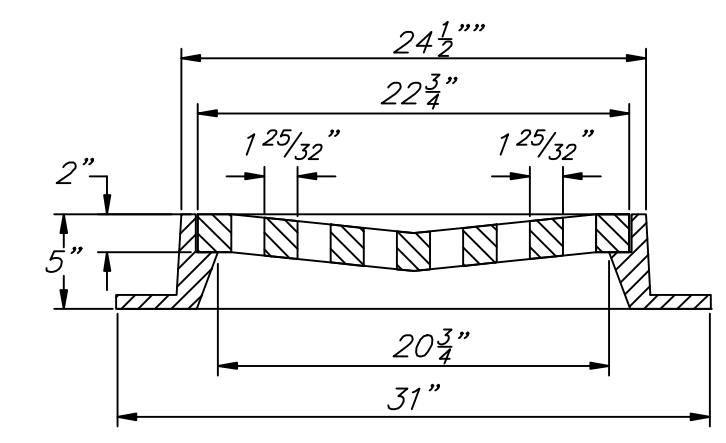
1. Grate frames to be installed on thin mortar cushion to insure full support along brick walls. Concrete used for inlet construction shall be concrete pavement mix.
2. Inlet invert shall be shaped with 8 sack sand mix concrete to create flow channels and to increase hydraulic efficiency such that the inlet will be self cleaning between all inlet and/or outlet pipes.
3. The ends of all pipes installed in inlets shall be cut off flush with the inside face of the inlet wall.
4. Inlet Frame and Grate to be two (1) Deeter #2501-A Double or approved equal.
5. Verify inlet grate dimensions with manufacturer. Modify inlet grates as needed to provide a flush fit along center line of grates. Single grates with flanges omitted to create multiple inlets.**



PLAN

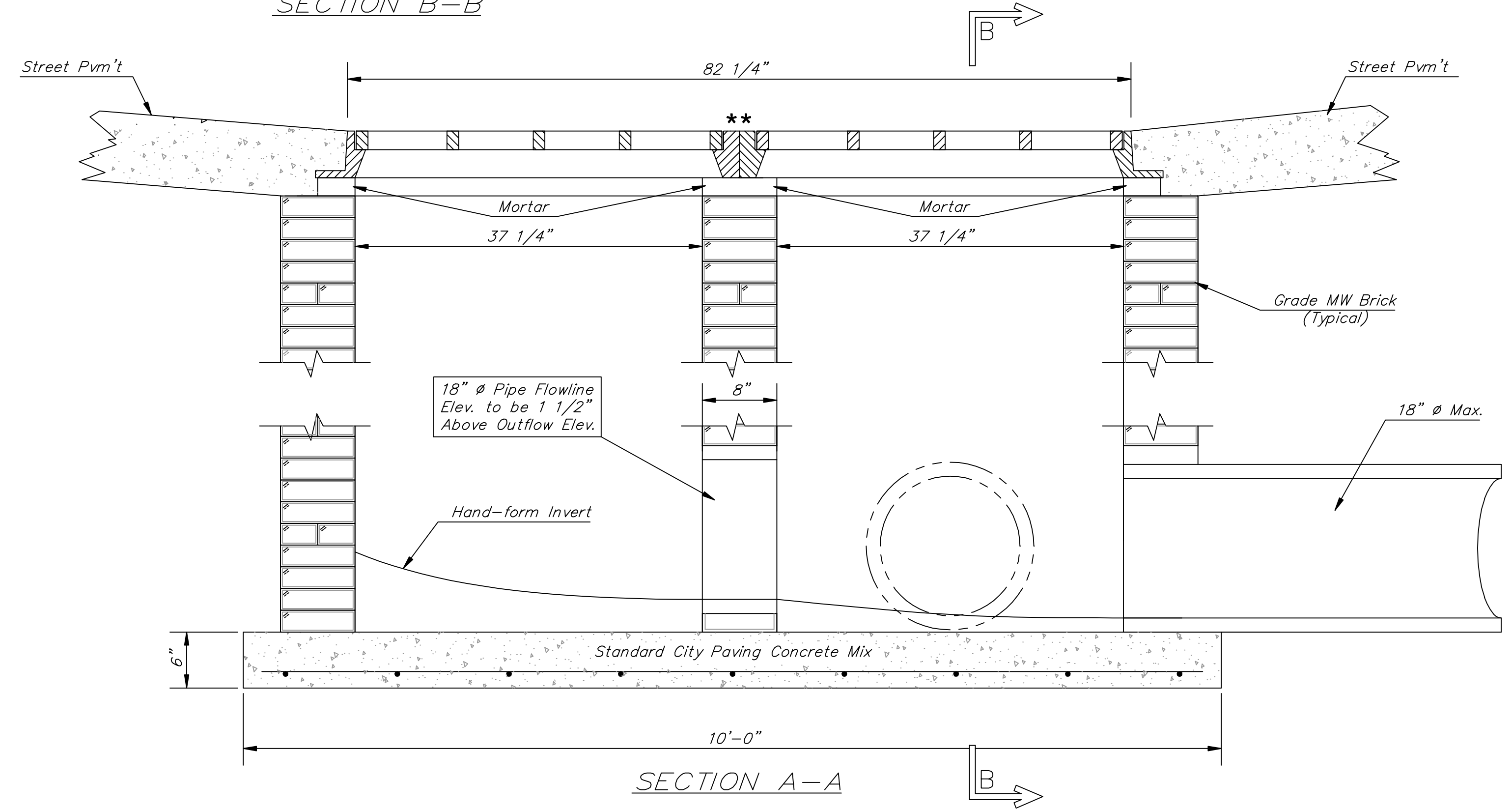


SECTION B-B



SECTION C-C

DEETER #2501-A DOUBLE FRAME & GRATE
TOTAL WEIGHT: 1200 lbs.



SECTION A-A

<p>THE CITY OF WICHITA</p> <p>CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202 (316) 268-4501 (316) 268-4114 FAX</p>	<p>SPECIAL DRIVE INLET - DOUBLE</p>	
	<p>M. E. LINDEBAK P.E. - CITY ENGINEER</p>	
	<p>PROJECT NUMBER 472-84561</p>	<p>INDEX CODE</p>
	<p>DATE MAR 96</p>	<p>SHEET 14 of 30</p>