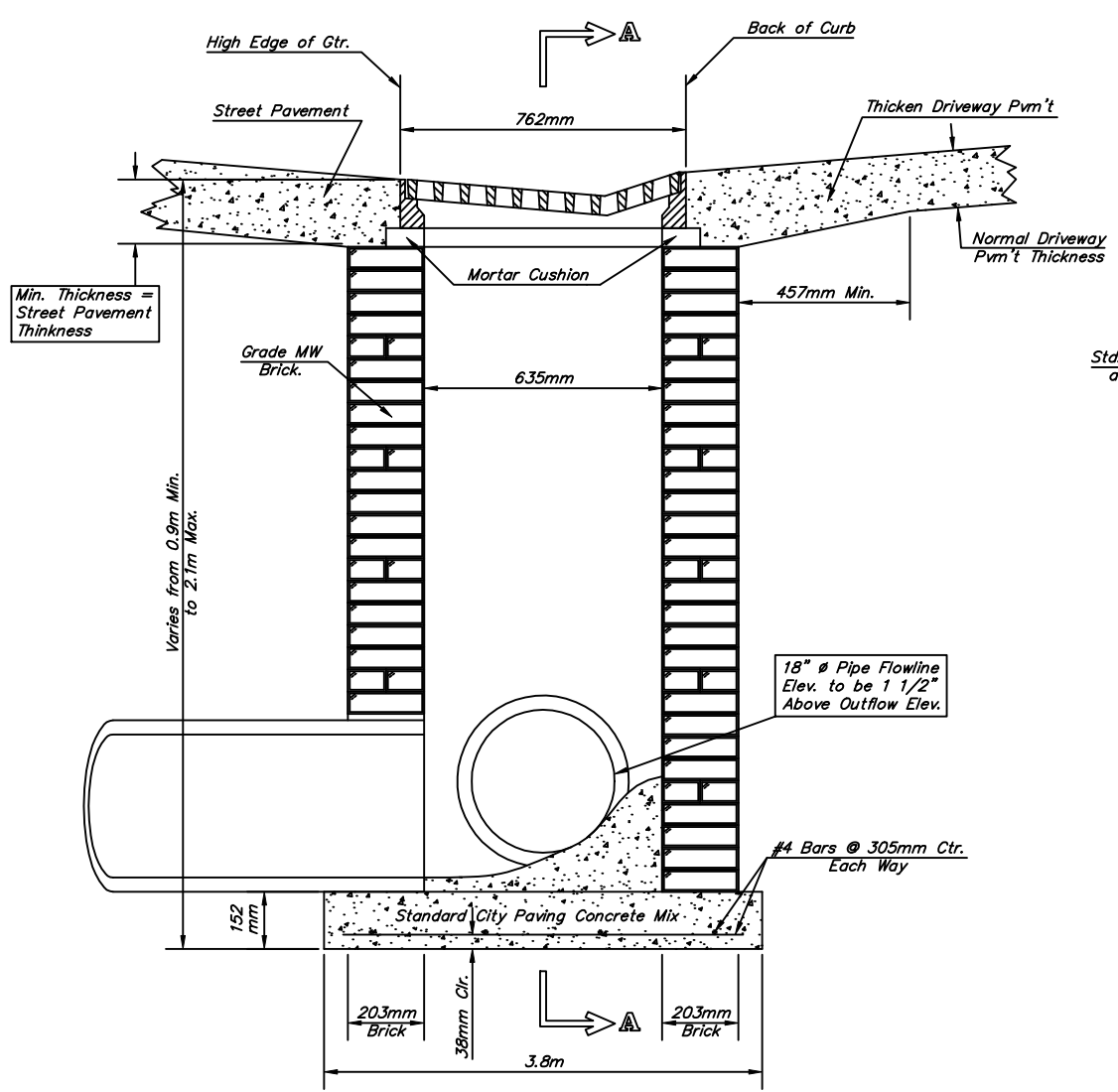
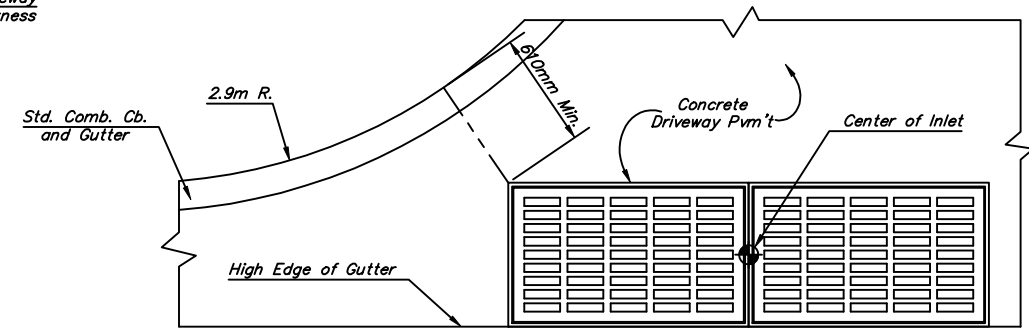


FHWA REG. NO.	STATE	PROJECT NO.	YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0211-01	2001	16	44



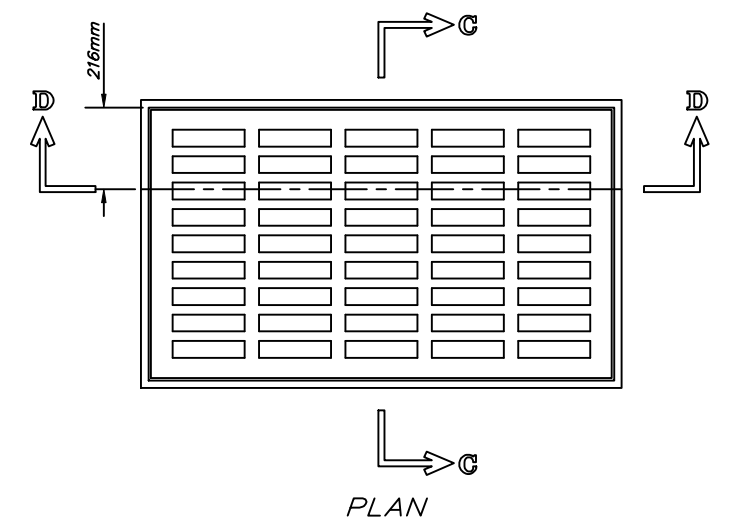
SECTION B-B



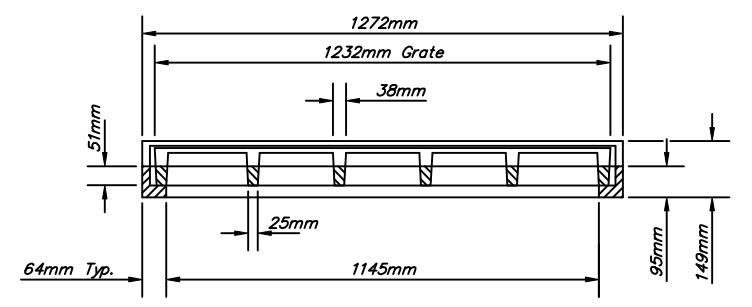
PLAN

GENERAL NOTES

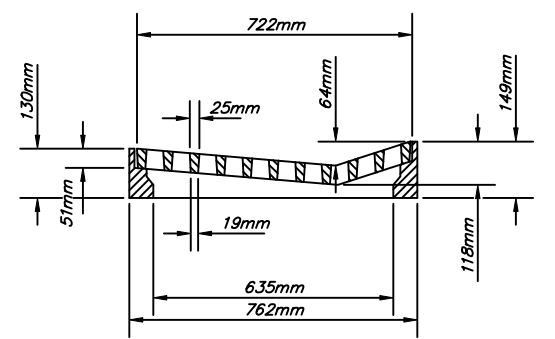
1. Grate frames to be installed on thin mortar cushion to insure full support along brick walls. Concrete used for inlet construction shall be concrete pavement mix.
2. Inlet invert shall be shaped with 8 sack sand mix concrete to create flow channels and to increase hydraulic efficiency such that the 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 Frames and Grates to be two (2) Deeter #2095 or approved equal.



PLAN



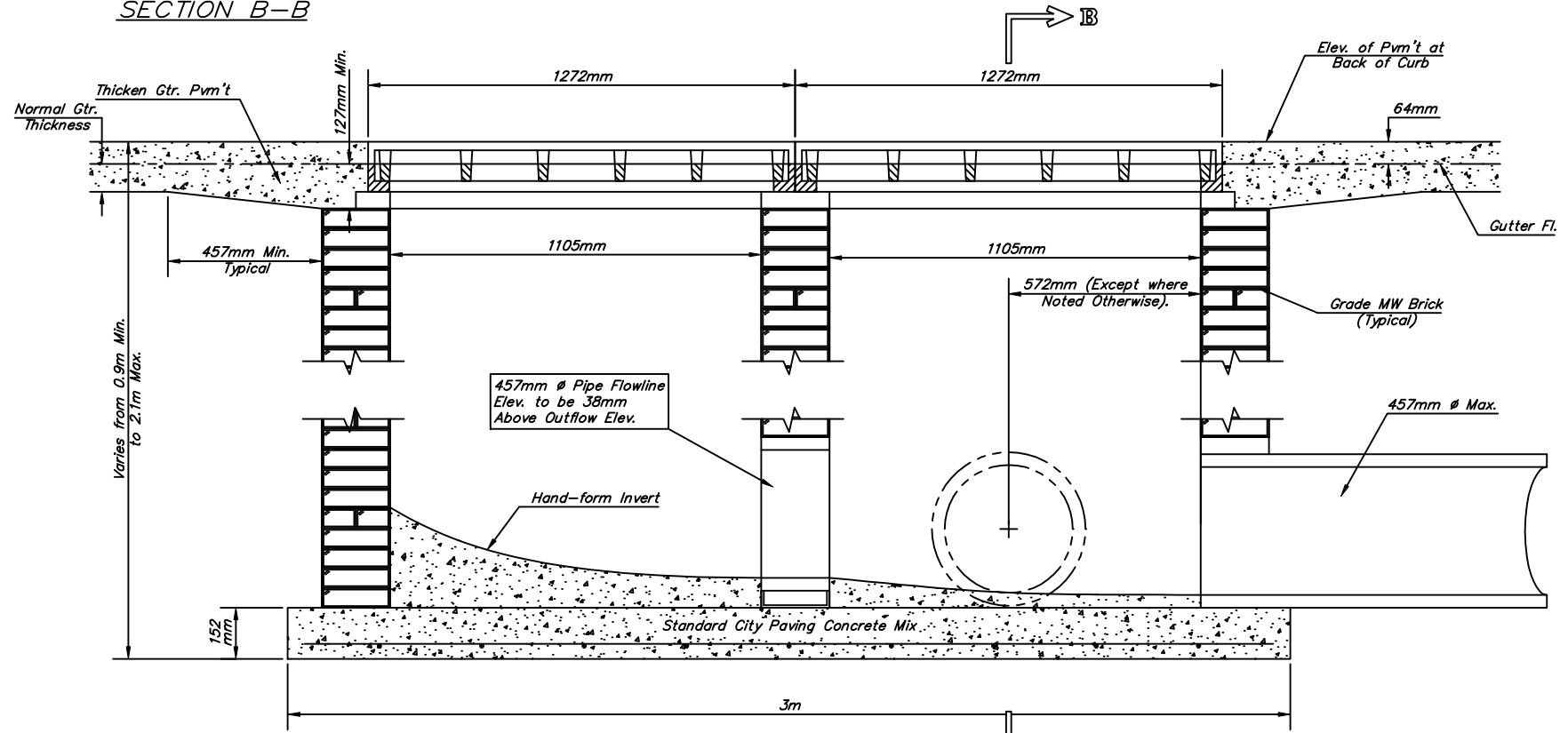
SECTION D-D



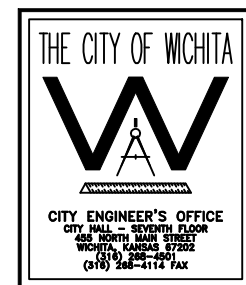
SECTION C-C

DEETER #2095 FRAME & GRATE

TOTAL WEIGHT: 320kg
(2 Each Required)



SECTION A-A



DRIVEWAY GRATED INLET DOUBLE	
M. E. LINDEBAK P.E. - CITY ENGINEER	
PROJECT NUMBER XXX-XXXXX	INDEX CODE XXXXXX
DATE MAR 96	SHEET X OF X

CITY ENGINEER'S OFFICE
456 NORTH MAIN STREET
WICHITA, KANSAS 67202
(316) 268-4901
(316) 268-2114 FAX