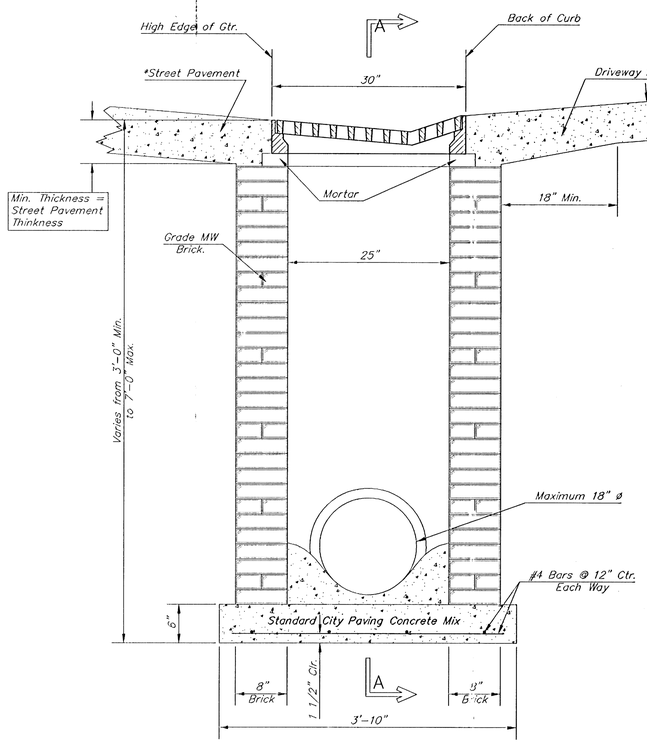
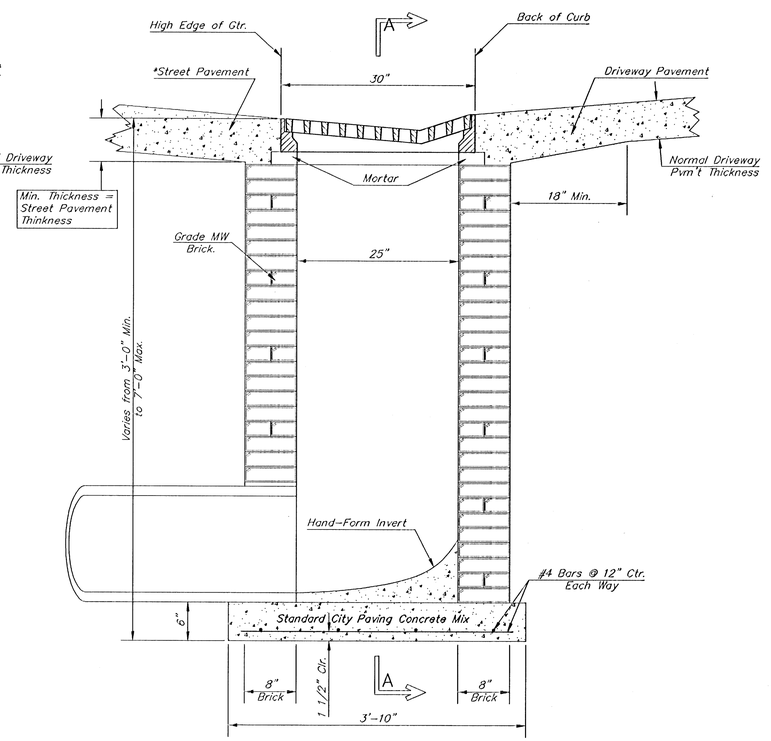
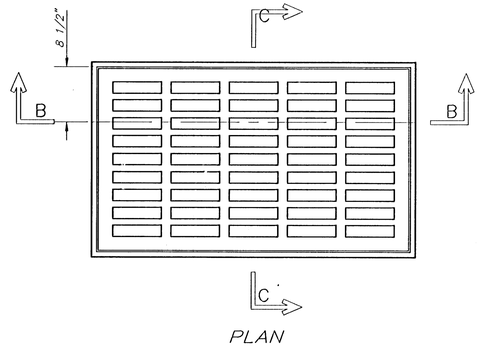


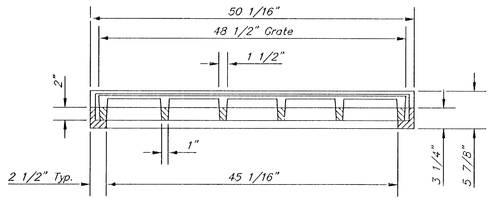
END OUTLET



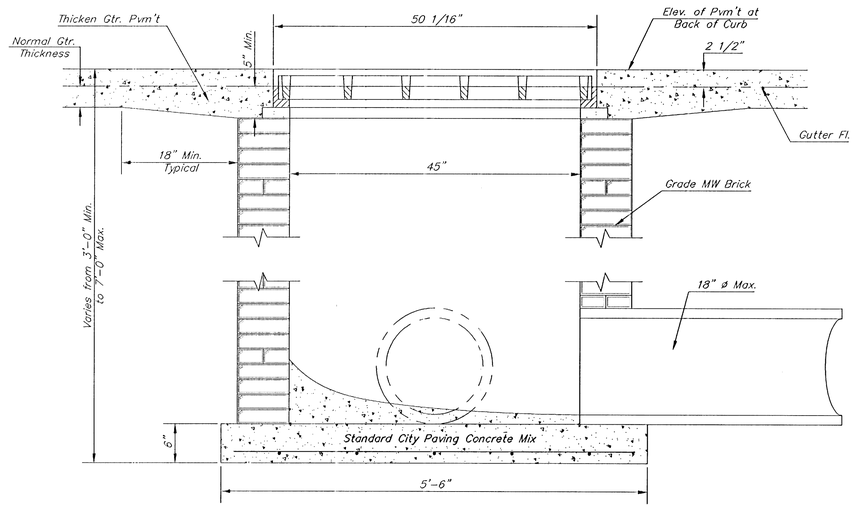
SIDE OUTLET



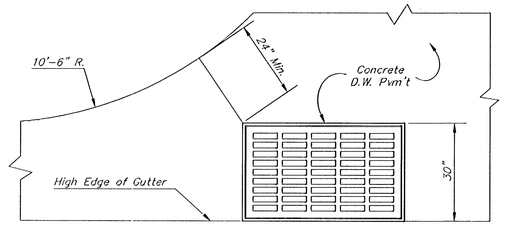
PLAN



SECTION B–B

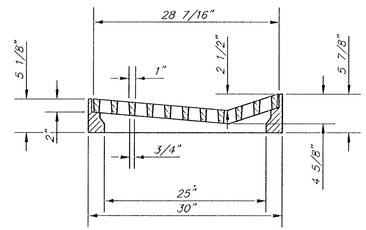


SECTION A–A



PLAN

Radius Ramp Drive to be Constructed On Lot 3, Block 2 per City Standard



SECTION C–C

DEETER #2095 FRAME & GRATE

TOTAL WEIGHT: 705 lbs.

GENERAL NOTES

1. Grate frame 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 Deeter #2095 of approved equal

THE CITY OF WICHITA

CITY ENGINEER'S OFFICE
CITY HALL - SEVENTH FLOOR
455 NORTH MAIN STREET
WICHITA, KS 67202
(316) 268-4507
(316) 268-4114 FAX

DRIVEWAY GRATED INLET SINGLE

M. E. LINDEBAK P.E. – CITY ENGINEER

PROJECT NUMBER	INDEX CODE
1744 PPS	607861
DATE: MAR 98	SHEET 5 OF 10

As-Built 9-14-04
T.H-COD