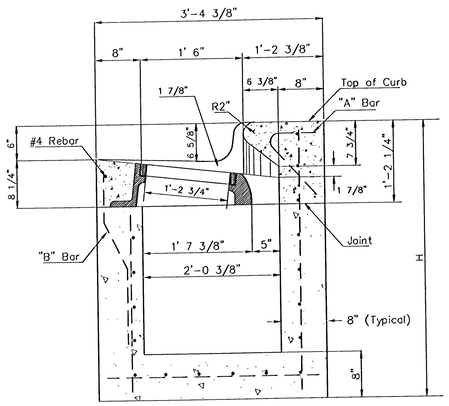
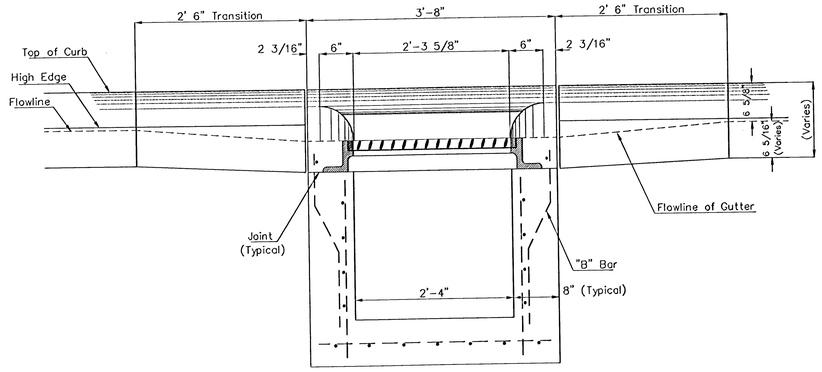
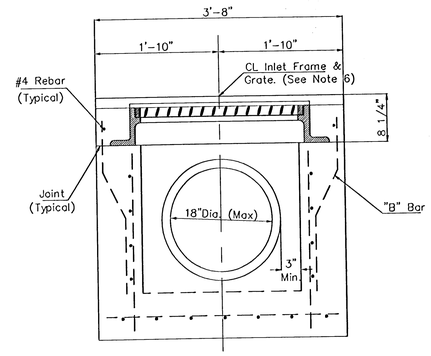


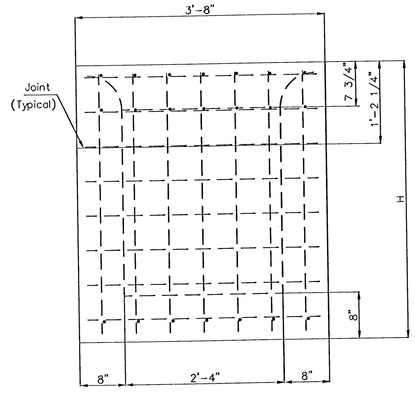
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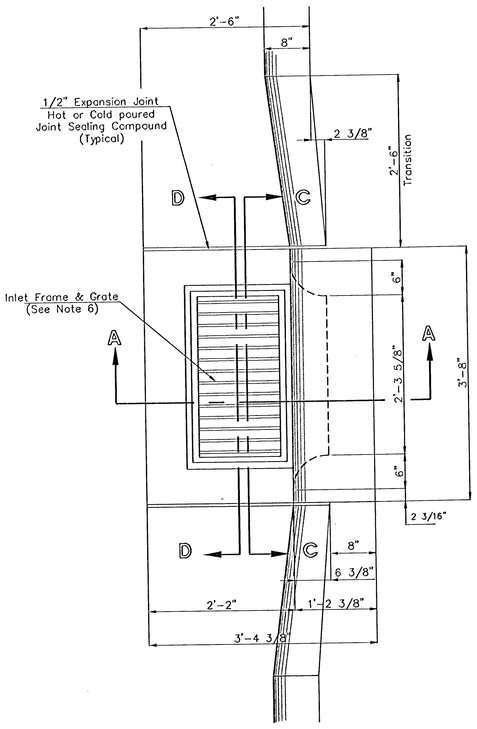
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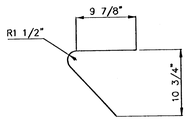


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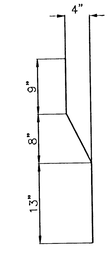


REAR WALL





"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.

TYPE 2 INLET DETAIL

NIMS STREET ROUNDABOUT @ STACKMAN DRIVE

NO SCALE

Redrawn Jan.1992

Eng\Riverside\Survey\Dwg\Typ2.dwg

wdm architects
Wilson Darnell Mann P.A.
105 N. Washington Wichita, Kansas 67202
ph 316.262.4700 fx 316.262.0002

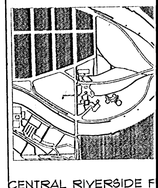
BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

SERGIO F. SPANEL JR. LICENSED 15076 KANSAS PROFESSIONAL ENGINEER

NIMS ROUNDABOUT
Central Riverside Park

Wichita, Kansas

KEY PLAN



CENTRAL RIVERSIDE F

PRINTS ISSUED
August 5, 2002

Baughman No. 00-08-E798

drawn: STAF
checked: STAF

TYPE 2 INLET DETAILS

SECTION THR

10 of 2

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