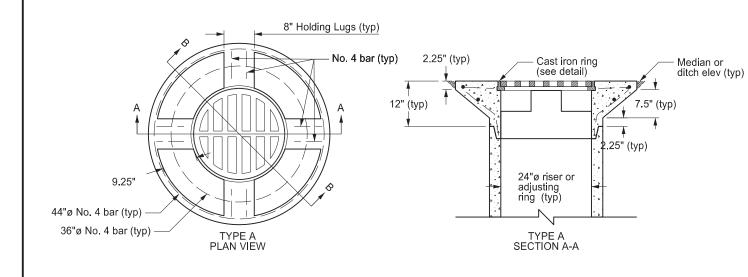
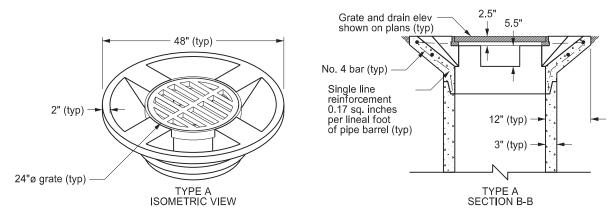
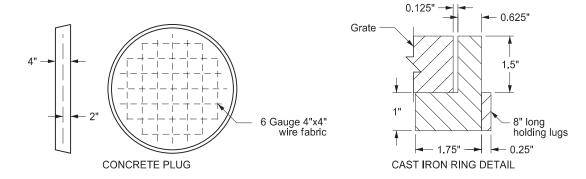
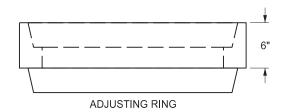
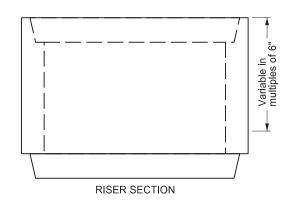
PRECAST CONCRETE MEDIAN DRAIN

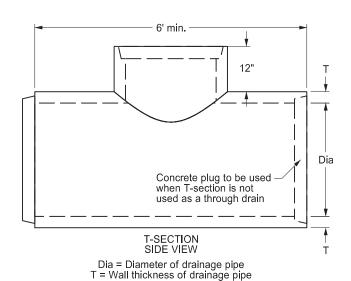


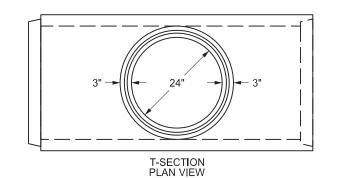












Notes:

- Use Neenah R-4370-23G, East Jordan 1117 grate, or equal with a minimum waterway of 0.85 SF. If modifications to the drain are required to facilitate similar castings, obtain written approval from the Engineer.
- Use castings manufactured in accordance with AASHTO M 306. Use castings comprised of metal that conforms to AASHTO M 105, Class 35B.
- Use precast concrete median drains, adjusting rings, and riser sections that have been constructed in accordance with AASHTO M 199. Use T-sections constructed in accordance with AASHTO M 170.
- Use only Grade 60 reinforcing steel. For adjusting rings, riser sections, and T-sections, use reinforcing that meets AASHTO M 170.
- 5. Include the cost of furnishing and installing the castings and drains in the price bid for "Median Drain Precast Concrete-Type A". Include the cost of furnishing and installing the adjusting rings and riser sections shall in the price bid for "Pipe Conc Reinf 24IN (CL)". Include the cost of furnishing and installing the T-sections and concrete plugs in the price bid for "Pipe Conc Reinf (_ IN) (CL _)".
- 6. Seal all joints with rubber gaskets or with sealer approved by the engineer.

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