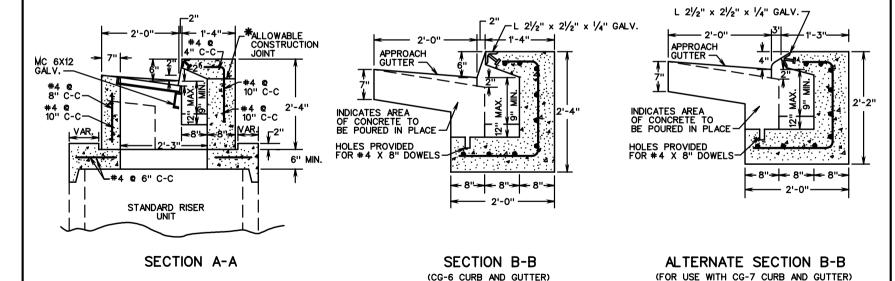


NOTES

- 1. SEE GENERAL NOTES PRECAST FOR ADDITIONAL DETAILS.
- 2. CONCRETE TO BE 4000 PSI MINIMUM.
- 3. REINFORCING STEEL IN ACCORDANCE WITH ASTM-615.
- 4. DIMENSIONS SHOWN ARE MINIMUM. ACTUAL DIMENSIONS MAY VARY WITH MANUFACTURER.
- 5. FOR DETAILS OF FRAME AND GRATE SEE STANDARD DI-2A, B, C.
- **★** 6. VERTICAL REINFORCING BARS TO BE CONTINUOUS THROUGH JOINT.
- 7. STANDARD ST-1 STEPS NOT REQUIRED IN THIS TOP UNIT.



SPECIFICATION REFERENCE
105
233
302

STANDARD PRECAST TOP UNITS

VIRGINIA DEPARTMENT OF TRANSPORTATION