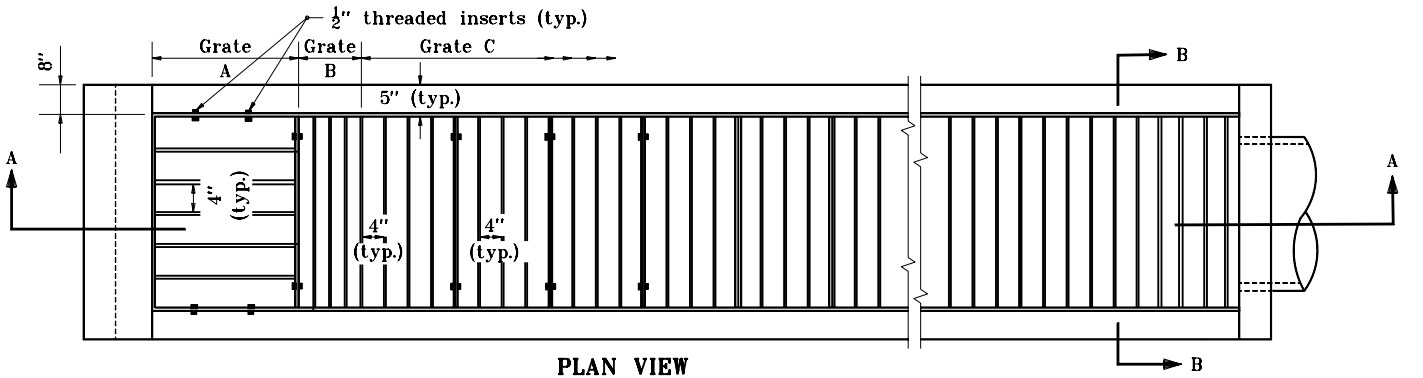
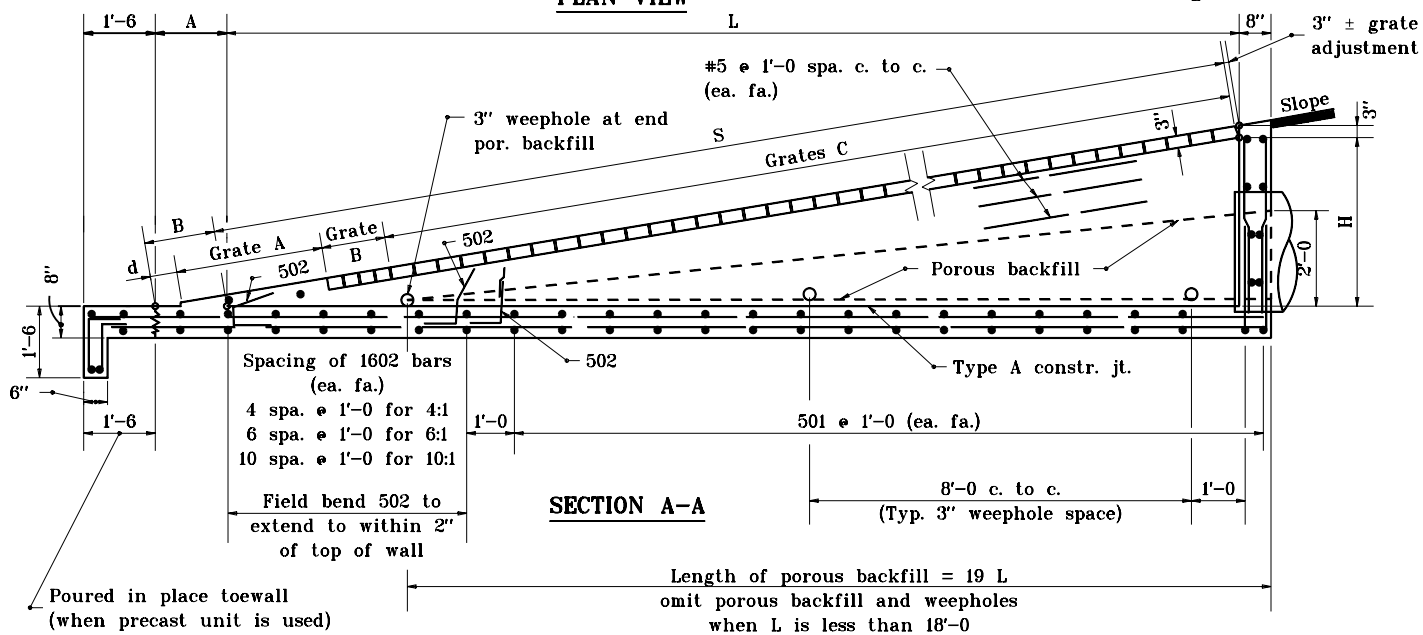
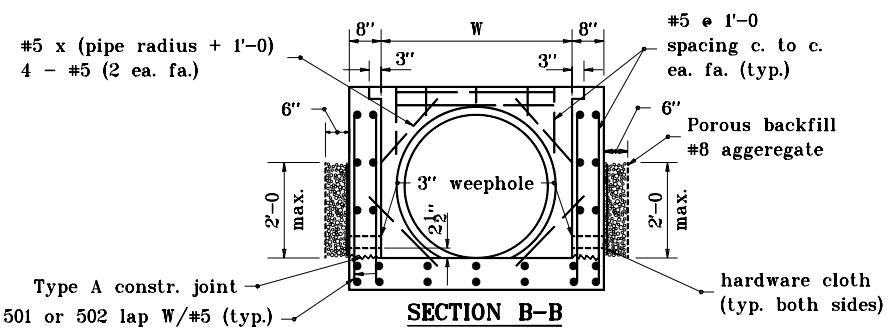


PLAN VIEW



SECTION A-A



SECTION B-B

GENERAL NOTES

1. The invert grade of the grated box end section shall be the same as that of the pipe.
2. See Standard Drawings E 715-GBTT-05 and -06 for dimensions tables.
3. Type II grated box end sections shall be used for culverts parallel to the mainline within the clear zone.
4. See Standard Drawing E 715-GBTT-02 for bending diagrams.

INDIANA DEPARTMENT OF TRANSPORTATION

GRATED BOX END SECTION TYPE II

JANUARY 1999

STANDARD DRAWING NO. **E 715-GBTT-01**

ANTHONY L. UREMOVICH REGISTERED No. 18095 STATE OF INDIANA PROFESSIONAL ENGINEER

DESIGN STANDARDS ENGINEER

DETAILS PLACED IN THIS FORMAT 11-15-99

/s/ Anthony L. Uremovich 11-15-99
DESIGN STANDARDS ENGINEER DATE

/s/ Firooz Zandi 11-15-99
CHIEF HIGHWAY ENGINEER DATE

ORIGINALLY APPROVED 1-04-99