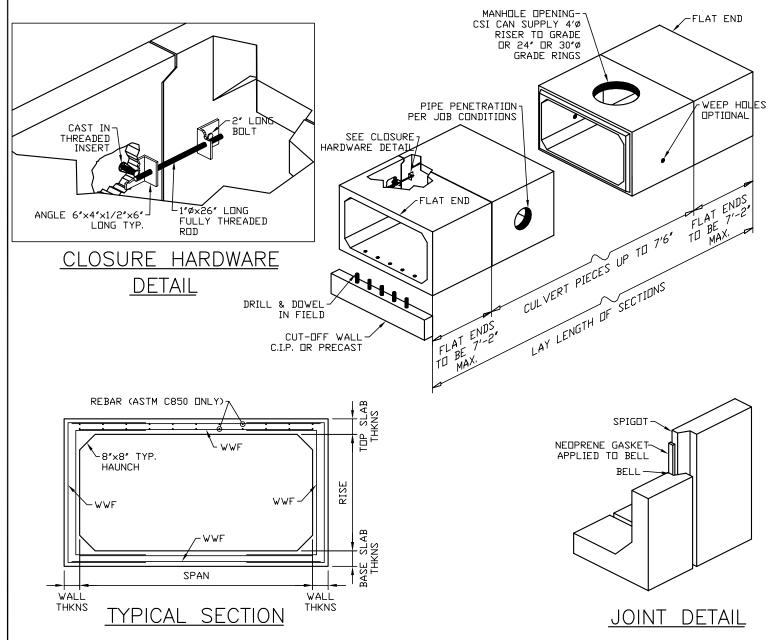


Phone 603-889-4163 Fax 603-889-0039

Precast Box Culvert Single Cell



GENERAL NOTES:

- 1. Structure designed and built in accordance with ACI 318-99 "Building Code Requirements for Structural Concrete" and ASTM C789 or C850. Other design codes: AASHTO, AREA, FAA Airport Loading & BOCA as required.
 2. Design Parameters:
 - Live load: As specified Earth Cover: Per job condition Concrete: Design strength f'c = 5000 psi Unit weight = 150 pcf

Reinforcing: ASTM A615 (Rebar) Grade 60 ASTM A185 (Welded Wire Fabric) Grade 70
3. Exterior dampproofing can be supplied by CSI.