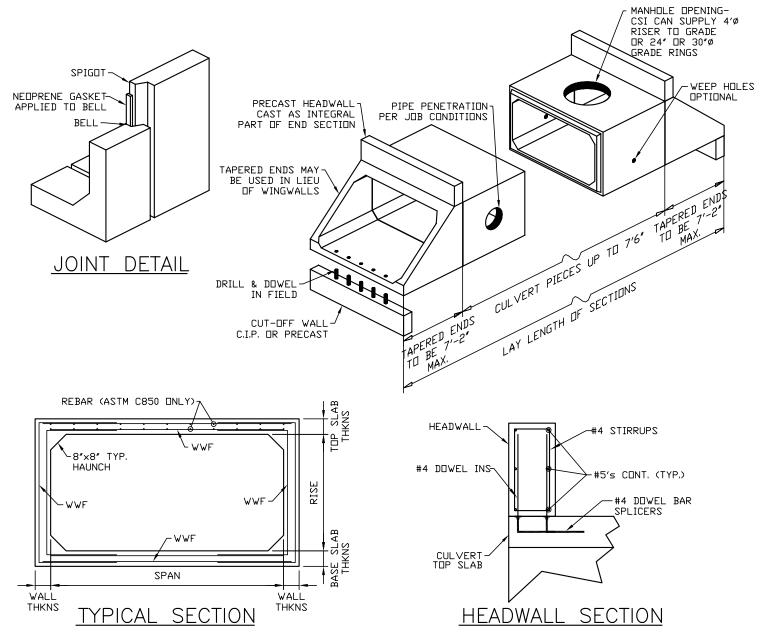


Phone 603-889-4163 Fax 603-889-0039

## Precast Box Culvert Sloped End



## GENERAL NOTES:

- 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.
   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.