All Concrete Shall Have A Minimum 28 Day Compressive Strength Of 5000 PSI.

Reinforcing Steel Shall Comply With ASTM A615 Grade 60 Rebar. Epoxy Coated Rebar or Corrosion Inhibiting Admixture Available. All Reinforcement Will Be Wire-Tied.

Design Will Be Based On Your Required Loading Conditions: AASHTO HS 20 Wheel Loading, HS 25, HL-93, Alternate Military, Toll Road, Aircraft Loading or Other. Various Angles Available For Wingwalls. Culvert May Be Skewed And Openings Cast-In During Production.

Precast Concrete Headwall Monolithically Poured With End ADSPAN® Section

Precast Concrete Wingwall

Wingwall anchor typical

Cast-in-Place Concrete Footing

ELEVATION VIEW

ADSPAN® ADSPAN® LS
Spans Up To 36'
Rise Up To 11'