

PROJ 0081-080-001-6-303
Estimated Quantities for Conduit for Water Line at Sta 866+00 N

- 133 Cu Yds Excavation
- 133 Cu Yds Aggre Type I Grad B or C for backfill
- *184,622 Cu Yds Class A Conc
- *99,253.98 Lbs Rein Steel
- 2-Each Frame & Covers * R-6660-NH or equivalent
- *Includes Quantities for Manholes

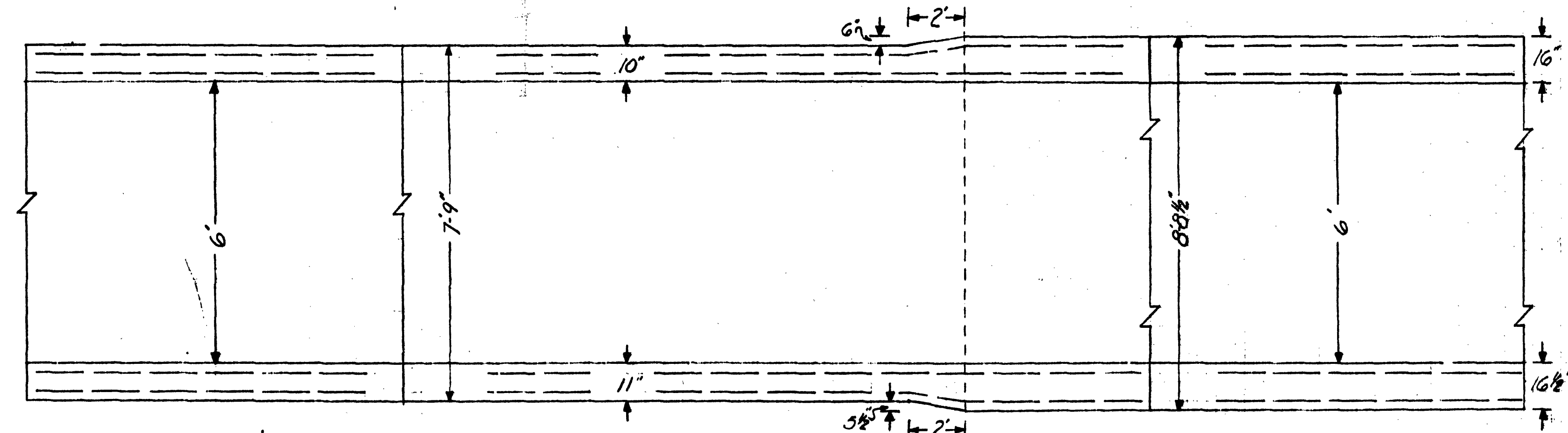
Water Line and Incidentals necessary for installation at Sta 866+00 N

Lump Sum

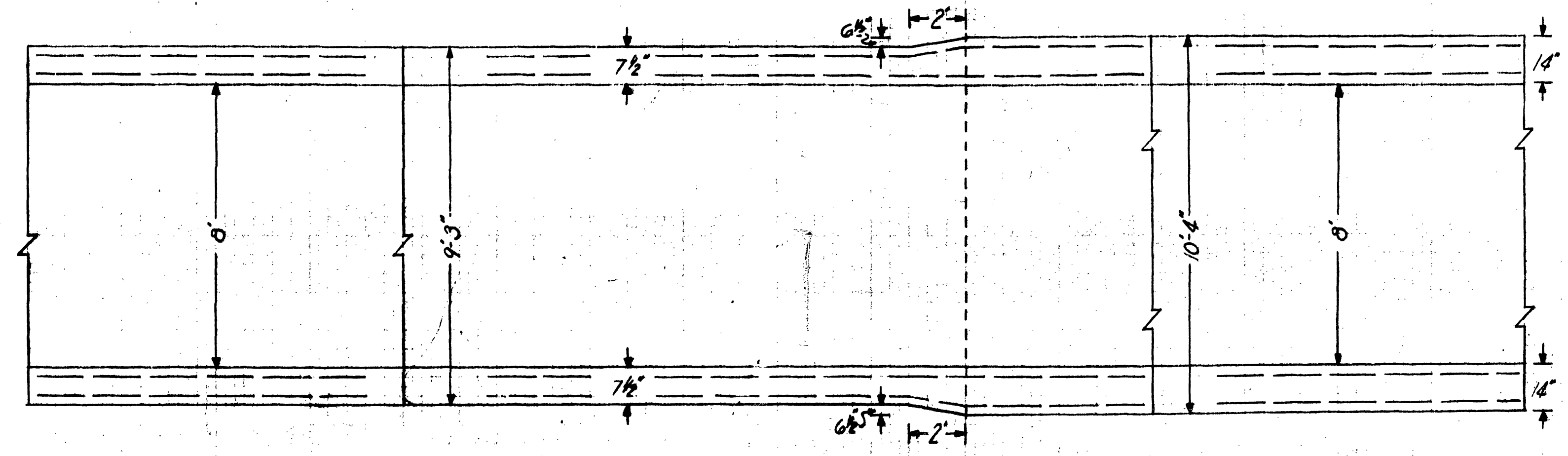
- @ 107 Lin Ft Concrete pipe culvert 36" diameter Class 100 or 107 Lin Ft 42" steel pipe (Electric Fusion Welded Steel Water Pipe for Sizes 30" & over)
- 150 Cu Yds Aggre Type I Grad B or C for backfill
- 25 Lin Ft 12" Rubber or Bituminous Seal
- 12 Sq Ft 12" Brick Bulkheads
- 18 Cu Yds Class A Conc for Crocking and Buttresses
- 850 lbs Miscellaneous Rein Steel

Note: Concrete pipe to meet AWWA Standard Specifications C300-57 or if steel pipe is used it is to meet AWWA Standard Specifications C201-50

© The price bid Lump Sum for the concrete or steel pipe culvert is to include all necessary fittings and special sections



Part Elevation View



Part Plan View