

WOOD GUARD RAIL REQUIRED
 LEFT
 STA 170+00 TO STA 170+40 - LENGTH 32 FT
 RIGHT
 STA 170+00 TO STA 170+32 - LENGTH 32 FT
 STA 171+20 TO STA 171+52 - " 32"
 STA 172+00 TO STA 173+12 - " 12"
 TOTAL FOR SHEET - 104 FT

CABLE GUARD RAIL REQUIRED
 LEFT
 STA 164+00 TO STA 167+04 - LENGTH 304 FT
 STA 171+20 TO STA 173+00 - " 180"
 TOTAL FOR SHEET - 484 FT

BOX CULVERTS REQUIRED
 STA 170+20 - 2x8 CONCRETE BOX CULVERT
 Concrete Class A (1-4) - 14.7 cu yds
 Reinforcing Steel - 9.50 lbs
 STA 171+40 - 15" REINF CONCRETE PIPE 32' LONG
 Concrete Class B (1-2) - 1.9 cu yds
 Reinforcing Steel - 33 lbs
 STA 173+00 - 15" REINF CONCRETE PIPE 36' LONG
 Concrete Class B (1-2) - 1.9 cu yds
 Reinforcing Steel - 33 lbs

