GENERAL NOTES


PRESTRESSING STEEL (GROUND ANCHORS):

STRANDS - ASTM Designation: A416

To = Factored test load per tendon (Kips)

*h Minimum tensile strength of prestressing steel (ksi)

As = Minimum cross sectional area of prestressing steel in tendon (square inches)

As (Min) = 1.0 To

TP = Factored test load per tendon (Kips)

TP = 1.0 To

NOTES:

1. Anchorage enclosure shall have provisions to allow injecting grout at low end and venting at high end. Galvanize enclosure after fabrication.

2. Alternative anchor enclosure shown on sheet "VERTICAL GROUND ANCHOR DETAILS No. 2" schematic.

3. Level of initial grouting in drilled hole

4. Level of secondary grouting in drilled hole