1. Minimum wall length is 9'-0" for these details.
2. See sheet 3 for wall lengths shorter than 9½" min.
3. Wire rope shall consist of zinc-coated wire conforming to ASTM A 603, or ASTM A 1023 with a prestretched modulus of elasticity of 15,000 KSI, or "Phillystran" rope.
4. All parts except rope shall be hot dip galvanized in accordance with AASHTO M111, M232, or ASTM F2329 after fabrication, unless noted otherwise.
5. The Spelter sockets and socketing procedure shall be in accordance with the Spelter socket and rope manufacturer’s recommendations.
6. All posts shall be installed vertical. Rope shall be installed parallel to the posts.
7. Rope shall be installed to 400 lbs tension leaving a take up of 6" still available in the turnbuckle. The contractor shall submit cable tensioning details to the engineer for acceptance.
8. Each continuous length of cable shall have a turnbuckle at one end only and shall be anchored to the end post or intermediate brace.
9. Intermediate, end posts, and intermediate brace shall not be installed across an expansion joint.
10. Cable fence was designed for a 200 lb. service load on the top rail applied in any direction, in accordance with the Washington Administrative Code 296-155-24615.
11. Rope, Spelter sockets, turnbuckles and their connections shall have a minimum breaking strength of 20 Kips.
12. Supplemental requirements S2, S3 and S4 of ASTM F1554 need not be met for the anchor bolt.
13. Reinforcement shown is for anchor bolt connection only. Contractor to design additional reinforcement required for coping or top of wall.

**NOTES:**

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