CONSTRUCTION NOTES:
1. Place intermediate turnbuckles in adjacent spans. Maximum span between turnbuckles is 200'-0".
2. Coat all posts, cable and hardware.
3. Install posts plumb.
4. Alignment of holes in posts may vary to conform to slope of top of wall.
5. Line posts shall be braced horizontally and braced diagonally in both directions at intervals not to exceed 1000'-0" and at each end.
6. Typical end spans, braced in both directions, shall be constructed of changes in line where the angle of deflection is 15° or more.
7. Provide hitches at all cable loops.

DESIGN NOTES:
1. This rail is not intended for use where pedestrians or bicyclists are normally present.
2. This rail is intended for use where MEO personnel, inspectors, or engineers may be working at the top of a wall.

State of Alaska DOT&PF
ALASKA STANDARD PLAN
CABLE SAFETY RAIL
Adopted as an Alaska Standard Plan by
Kenneth A. Fisher, P.E.
Chief Engineer
Adopted Date: 02/06/2020
Last Code and Style Review
By Date:
Next Code and Standards Review Date: 02/06/2020