GENERAL NOTES
1. For additional information contact Gibraltar, Inc. at 433-576-8500, or see the manufacturer's product manual.
2. All concrete shall be per specification minimum 2,500 psi.
3. The Cable Barrier System shall be installed on shoulders or on medians with slopes of 6% or flatter.
4. The Cable Barrier System is accepted by the FHWA Test Level 3.
5. See specification for calculation requirements.
6. Post Clamps: Where solid rock & encountered;
   a. For unsocketed post, minimum digging 12" deep into rock or the required plan depth
   b. For socketed post, minimum digging 16" deep into rock or the required plan depth
7. Post installation:
   a. Use post splice ± 1" (300mm) out of plant, at top
   b. Direct drive anchor
   c. Anchor Plate ± 3" out of Cable Reference Line
8. The Gibraltar cable barrier system shall be installed in accordance with IRC Report 300 standard concrete post. Bolt must be 1/4".
9. Minimum clearance by others:
   a. Minimum clearance 30" long or 30" wide.
   b. Minimum clearance 30" long or 30" wide.
   c. Anchor Plate ± 3" (75mm) out of cable reference line
10. Drainage:
    a. Minimum soil depth 30" long or 30" wide.
    b. Minimum soil depth 30" long or 30" wide.

SECTION A

SECTION B

Line Post

Cable Tension Chart

Proprietary to Gibraltar

TL-3 Cable System Layout