**T' INTERSECTIONS OR DEAD ENDS**
**PERMANENT APPLICATIONS**

**TYPICAL APPLICATIONS**

**PLAN**

1. 3/8" Pipe & Cap
2. 1/8" Pipe & Cap

**ELEVATION**

1. 1/8" Anchor Bolt
2. 1/8" Anchor Bolt
3. 3/8" Bolt
4. 3/8" Bolt

**INTERMEDIATE SUPPORT POST**

For use where anchor post is to be headquartered.

**MAIN SUPPORT POST**

For use inside clear zone, can be used with either concrete footing option or on existing concrete slab.

**END SUPPORT POST**

For use on concrete barrier installation.

**TIE DOWN**

1. 1/8" x 0.085 Aluminum Tube 44 ft. Long
2. 1/8" x 4.0" Steel Tube 44 ft. Long

**CENTRALIZED ELECTRICAL CONDUIT**

1. 1/2" Od. x 3/4" Ins. x 35 ft. Long

**ENERGY ABSORBER ASSEMBLY**

1. 1/2" x 3/8" x 35" Grade 8 Bolt
2. 1/2" x 3/8" x 35" Grade 8 Bolt

**CABLE SPLICE DETAIL**

1. U Bolt Pressed Against Dead End Of Cable
2. Torque Nut To 30 ft. lbs. (18 Required)

**ANCHOR DETAILS**

- Anchor post assembly
- Tie down anchor posts shall be 1/8" thick, adhesively anchored with 1/8" bolts, embedded in manufacturer's specifications, 4 required per tie down.