GENERAL NOTES:
1. Breakaway posts are required with the SKT.
2. All bolts, nuts, cable assemblies, cable anchors and bearing plates shall be galvanized.
3. The SKT can be flared at a rate of up to 25:1 to prevent the impact head from encroaching on the shoulder.
4. The foundation loops shall not protrude more than 4" above the ground (measured along a 9° cord), site grading may be necessary to meet this requirement.
5. When rock is encountered, a 12" Ø post hole, 20" into the rock surface may be used if approved by the engineer. Gravel material will be placed in the bottom of the hole, approximately 2.5" deep to provide drainage. The first two posts can be field cut to length, placed in the hole and backfilled with adequately compacted material excavated from the hole.
6. The breakaway cable assembly must be taut. A locking device (wire grips or channel lock pliers) should be used to prevent the cable from unlatching when tightening nuts.
7. A site evaluation should be considered if there is less than 25° between the outlet side of the terminal and any adjacent driving lane.
8. The soil tubes may be driven with an approved driving head. They shall not be driven with the post in the tube.
9. The wood blockouts should be "optional" to the rectangular wood posts to prevent them from turning when the wood shrinks.

TRAFFIC

PLAN

75 in
75 in
75 in
75 in
75 in
75 in
75 in
75 in

ELEVATION

OPTIONAL FLARED INSTALLATION
25:1 maximum flare rate

SECTION A-A
Post #2

SECTION B-B
Posts 3 thru 8