**DETAIL-END SECTION**

- Line Post & Column: 3-1/2"x7-7/8"x1-1/2".
- Concrete: Mix according to specifications.
- Steel Stretcher Bar: 3/8"x11/4"x24".
- Post Band: 3/8"x4"x1"x1-1/2"x1-1/2".
- Tie or Clips: 12" or Standard.

**TRUSS TIGHTENER ASSEMBLY**

- Line Post, H Column: 3-1/2"x7-7/8"x1-1/2".
- No. 7 Gage Tension Wire: 1/16"x1-1/2".
- Brake Band: 3/8"x11/4"x24".

**DETAIL-PULL SECTION**

- Line Post & Column: 3-1/2"x7-7/8"x1-1/2".
- Concrete: Mix according to specifications.

**NOTEs**

For the "H" column line posts, no used, rented or open seam material will be permitted. Line Posts shall be galvanized "H" column of 3-1/2"x7-7/8"x1-1/2" and shall conform to the requirements of T/C 6 of the Specifications. Alternate railformed post will be used in concrete.

The post brace and 5/8" diameter truss rod must be used on the first section between the end posts and the first line post, and on the first section both sides between the corner, intermediate assembly or pulley and the first line post. Line posts adjacent to end, pull, corner, gate and intermediate assembly posts shall be set in concrete. Other line posts shall be set in concrete except length line posts 9-0" and longer, shall be pipe post set in concrete footing.

Chain link fence fabric may be either steel-coated or aluminum coated unless one type is specifically called for. However, only one type shall be used throughout any one project. Domed nose channel protection to be used at channel crossings when called for on plans.

1. Install drainage structure installations as called for on the plans and as detailed herein.
2. Post caps for end, corner, gate, line or pulleys shall be welded, riveted or securely attached to pipe posts by means of set screws, pins or rivets.

Unless otherwise specified, or directed by the Engineer, chain link fence may be installed with the fence fabric positioned on either side of the post.

Headers and miscellaneous things, not specifically designated herein as to type or dimensions, shall conform to the applicable requirements of T/C 6 of the Specifications and shall be good-quality commercial design acceptable to the Engineer.

In lieu of the burred wire described in the following additional types are acceptable, provided they retain the 4-point barb at 5-inch centers requirement and provided they meet or exceed the strength and coating requirements for the stranded, 13-gage, burred wire as called for in T/C 6 of the Specifications:

- (a) stranded, 15-1/2 gage, high carbon steel burred wire.
- (b) one-strand, 13 gage, steel burred wire.

**REVIEWED STANDARD DETAIL**

R/W FENCE-CHAIN LINK 5' FENCE FABRIC HEIGHT (sheet 1 of 2)

SHEET F1...