ALUMINUM COATED WIRE, P.V.C. OR 11 GAUGE DIAMETER FENCE FABRIC, 1" MESH, POST. THE FENCING POSTS SHALL BE PLACED VERTICAL AT EACH RAILING UNLESS OTHERWISE NOTED. ALL WELDS SHALL BE MADE PRIOR TO GALVANIZING, UNLESS NOTES:

- 4'-0" TO TOP OF FABRIC
- 5" DIA. U-BOLT WITH SPRING LOCK WASHERS, NUTS & FLAT WASHERS, 2'-6" LONG, WITH SPRING LOCK WASHERS & NUTS (TYP.). TACK WELD NUTS AFTER TIGHTENING.
- 5" LONG GALVANIZED BOLT, NUT TO BE DAMAGED A.O.B.E. THE FIRST THREAD BELOW THE NUTS TO BE FINGER TIGHT AND SUBSEQUENT THREADED NUTS TO BE TIGHTENED WITH WRENCH.

**NOTE:**
- ALL BOLTS SHALL BE WASHED PRIOR TO GALVANIZING UNLESS FIELD DRILL 2" DIA.
- THE FENCING POSTS SHALL BE PLACED VERTICAL AT EACH RAILING POST.

**SECTION A-A**

- TYPICAL RAIL SPLICE DETAIL
- USE TWO BOLTS AT ALL SPLICE LOCATIONS EXCEPT EXPANSION JOINTS WHERE THE FIRST SPlice SHALL BE SET TO THE BOTTOM SPlice OPENING PLUS 3/8 MIN.
- 9" MIN. 9" MIN.

- 1" MIN. 1" MIN.

- SLOTS TO BE FINGER TIGHT AND NOT DRILL FIELD SLOTS BELOW NUT TO BE DAMAGED A.O.B.E.

**SECTION B-B**

- TYPICAL SNOW FENCE POST ATTACHMENT

1. WEIGHT TO BE PLACED ON FENCING POSTS, RAILS, BRACES AND FITTINGS. IN FENCING, bracing & Connectors is REQUIRED RESPONSIBLE FOR ORDERING.
2. THE LENGTH OF THE 1" x 4" x 4" SLED MAY BE INCREASED TO ACCOMMODATE DIFFERENT TYPES OF RAILING POSTS.
3. TYPICAL RAIL SPLICE DETAIL ATTACHMENT TO FOUR-RAIL RAILING SIMILAR.

**DISASSEMBLED ISOMETRIC VIEW**

1. ALL BOLTS SHALL BE WASHED PRIOR TO GALVANIZING UNLESS 2" DIA. LONG SLOTS FOR 5" x 5" x ½" MOUNTING "E". 4" x 5" x ½" MOUNTING "E".
2. THE FENCING POSTS SHALL BE PLACED VERTICAL AT EACH RAILING POST.

**SECTION C-C**

- TYPICAL SECTION
- SNOW FENCE POST ATTACHMENT

- OLD STYLE TWO-RAIL BRIDGE RAILING POST

- NEW STYLE TWO-RAIL BRIDGE RAILING POST

- FIELD DRILL 3" HOLE INTO EXISTING BASE PLATE FOR STEEL BRIDGE RAILING POST

- OLD STYLE TWO-RAIL BRIDGE RAILING POST

- CONNECTION HOLE INTO EXISTING ~

- FIELD DRILL 3" HOLE INTO EXISTING

- FIELD DRILL 3" HOLE INTO EXISTING BASE PLATE FOR STEEL BRIDGE RAILING POST

- OLD STYLE TWO-RAIL BRIDGE RAILING POST

- NEW STYLE TWO-RAIL BRIDGE RAILING POST

- CONNECTION HOLE INTO EXISTING ~

- FIELD DRILL 3" HOLE INTO EXISTING