SWAGED CABLE ASSEMBLAGE AND RELATED HARDWARE ASSEMBLY

NOTES:
1). PLACE A 3/4" WIDE GALVANIZED RETAINING TIE STRAP AROUND THE SHORT TIMBER BREAKAWAY POST AND TIMBER BEARING PLATE TO ENSURE PROPER ORIENTATION OF THE TIMBER BEARING PLATE.
2). TIGHTEN ASSEMBLY UNTIL CABLE IS TIGHT.
3). ALL HOLES SHALL BE DRILLED PRIOR TO GALVANIZING.

This application for use in end anchorage only

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END PLATE

3/8" THICKNESS

ANCHOR PLATE

3/8" THICKNESS

ANCHOR PLATE TO W-BEAM CONNECTION DETAIL

Drill 4 holes: 3/8" Dia. @ 4" O.C.
(Upper Bolt C)

Drill 4 holes: 3/8" Dia. @ 4" O.C.
(Lower Bolt C)

WELD END PLATE TO ANCHOR PLATE

THREE SIDES

3/8"

1/16" R

3/8"

3/8"

1/16" R

3/8"

END PLATE

1/16" DIA. HOLE

STEEL POST SLEEVE

6" O.D.

3/16" DIA.

2 1/2" L

1/2" DIA. HOLE (TYP.)

1 1/4" DIA.

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3/16" DIA.

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