POLE ASSEMBLY

2 1/2" STD. PIPE

WELDED J HOOK

3/16" PL.

POST TOP

A

180 DEGREE

5/8" HEAD SET SCREWS

4 - 5/8" x 1" CUP POINT SQ. HEAD BOLT, NUT & WASHER

AFTER BRACKET HAS BEEN INSTALLED ON POLE TENSION, DRILL 1/2" x 1 1/2" DEEP HEAD CEMENT PLATES BOLT, NUT & WASHER

2" STD. PIPE

TWIN LUMINARE BRACKET AND SET SCREW DETAIL

RAINIGHT CAP (REMOVABLE)

J HOOK

3/16" PL.

NOTE:


2. 5" x 6" & 8" DIA. PIPE SHALL HAVE MINIMUM YIELD STRENGTH OF 42 KSI.

3. ALL OTHER STEEL SHALL BE PER ASTM A 36 OR A 538.

4. ANCHOR BOLTS SHALL BE PER SHEET NO. ___.

5. WELDING SHALL CONFORM TO AWS D1.1 (LATEST EDITION).

6. POLE SHALL BE GALVANIZED PER ASTM A 123.