Mast arm length as specified on the plans

- 12' (3.6 m) typ.
- 8' (2.4 m) min.

This signal head only for arms 36' (10.97 m) and longer.

20 sq. ft. (3.86 sq. m) max. sign panel or blankout sign 100 lb (45 kg) max.

Removable pole cap

Removable cap

16x16 (900x900)
Sign panel or blankout sign 100 lb (45 kg) max.

6 in. (150 mm) or more

Distance from top of pole base to bottom of hand hole shall match the inside diameter of the pole or the midpoint of the hand hole.

Thread bottom of anchor rod 2 (50) and provide matching hex head nut fully seated, typ.

Bolt covers for each anchor rod

4x8 (100x200) Handhole

(See table)

MAST ARM LENGTH
ANCHOR ROD CIRCLE
ANCHOR ROD SIZE

<table>
<thead>
<tr>
<th>MAST ARM LENGTH</th>
<th>ANCHOR ROD CIRCLE</th>
<th>ANCHOR ROD SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 thru 20'</td>
<td>18</td>
<td>1½ x 7</td>
</tr>
<tr>
<td>(4.87 m thru 6.10 m)</td>
<td>(450)</td>
<td>(44 x 2.10 m)</td>
</tr>
<tr>
<td>42 thru 55'</td>
<td>2½</td>
<td>1½ x 7</td>
</tr>
<tr>
<td>(12.80 m thru 16.80 m)</td>
<td>(555)</td>
<td>(44 x 2.10 m)</td>
</tr>
</tbody>
</table>

GENERAL NOTES

Signal heads, sign panels, and other attachments are shown for minimum design loading purposes only. Each signal head shall weigh 80 lb (36 kg) and have a projected area of 14.7 sq. ft. (1.37 sq. m).

See Standard 720016 for location of sign panel or blankout sign closest to pole.

All dimensions are in inches (millimeters) unless otherwise shown.