3/4" Diam. Smooth round bars equally spaced. Bars shall be welded to upper & lower bands.

*NOTE: Bars omitted on drawing.

PLAN

4" max. clearance spacing

Flat bar legs (4) total

Upper band

3/4" diam. bar

1/2" plate

1/2"

3/4" bar

Entry gate detail

Upper band

See table

MIN. 33"

Lower band

Inner diam. (see note 4)

2-9/16" holes equally spaced (8 total)

Galvanized flat bar 1/2" x 3" (4)
Total length varies, attach to concrete with 2 qty 1/2" dia. bolts each leg or weld to band.

Elevation

<table>
<thead>
<tr>
<th>MH</th>
<th>Upper band outer diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>48&quot;,54&quot;</td>
<td>36&quot;</td>
</tr>
<tr>
<td>60&quot;,72&quot;</td>
<td>42&quot;</td>
</tr>
<tr>
<td>96&quot;</td>
<td>48&quot;</td>
</tr>
</tbody>
</table>

NOTES:

1. All steel in plates, bars and bands shall conform to the requirements of ASTM A36.

2. Steel debris cage shall be hot-dip galvanized in accordance with ASTM A123 (AASHTO M111).

3. Aluminum is an optional cage material and must be bolted to the concrete structure.

4. Lower band dimensions to match structure.

5. Provide 4" clearance between lower band and the top of the concrete structure.