<table>
<thead>
<tr>
<th>LOCATION</th>
<th>MAXIMUM VERTICAL LENGTH (In)</th>
<th>MINIMUM VERTICAL LENGTH (In)</th>
<th>MAXIMUM HORIZONTAL LENGTH (In)</th>
<th>DESIGN ELEVATION (In)</th>
<th>ROUTE DESIGN</th>
<th>MAXIMUM</th>
<th></th>
</tr>
</thead>
<tbody>
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</tbody>
</table>

**PTFE SPHERICAL BEARING DETAILS**

1. All dimensions in inches.
2. Nwp4 includes stainless steel.
3. A includes FLG, substructure, and stainless steel.
4. R is the sliding surface.
5. Maximum unfactored vertical load per bearing.
6. Maximum unfactored horizontal load per bearing.
7. Not all shear studs and convex removal notches shown for clarity.
8. Maximum jointing detail.
10. PTFE, substratum, and stainless steel.
11. All dimensions in inches.
12. Minimum jointing detail.
13. Bearing must be set level.
14. Min 3"Ø hole.

**DETAIL 1**

**DETAIL 2**

**ELEVATION - OPTION 1**

**ELEVATION - OPTION 2**

**SECTION X-X**

**SECTION Y-Y**

**MASONRY PLATE PLAN**

**NOTES:**

- Dimensions in inches.
- Bearing must be set level.
- Not all shear studs and convex removal notches shown for clarity.
- Maximum jointing detail.
- Minimum jointing detail.
- Bearing must be set level.
- Minimum jointing detail.
- Bearing must be set level.
- Minimum jointing detail.
- Bearing must be set level.