REMEMBER ... CALL 811 BEFORE YOU DIG!
1. Customer's equipment must be approved by a State of Oregon certified electrical inspector.
2. A building permit is required and an electrical inspection must be passed prior to connection.
3. Service will not be energized until installation meets all EPUD specifications.

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**Diagram Description**
- **A**: Proglass Part # S22224
- **B**: Cabinet mounted on sleeve
- **C**: Sleeve to be set 2" above final grade
- **D**: Install end bells
- **E**: Conduit must extend 3"/4" up inside sleeve
- **F**: Additional 6" of compacted 3/4" minus backfill
- **G**: 48" Min. Depth
- **H**: 45" 36" radius sweep (2" or 3" PVC as required)

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**NOTE:**
1. End bells shall be installed on all conduits coming into all ground sleeves, concrete vaults, and junction boxes.

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<table>
<thead>
<tr>
<th>ITEM</th>
<th>QUANTITY</th>
<th>DESCRIPTION</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>1</td>
<td>Ground Sleeve 1PH Cabinet</td>
<td>6724-0928</td>
</tr>
<tr>
<td>B</td>
<td>2</td>
<td>Ground Rod, Copperweld 5/8&quot; x 8'</td>
<td>6146-0906</td>
</tr>
<tr>
<td>C</td>
<td>3</td>
<td>Ground Rod Connector Clamp</td>
<td>4629-05-01</td>
</tr>
<tr>
<td>D</td>
<td>35 FT</td>
<td>Copper Wire, Bare #2 SOL Soft Drawn</td>
<td>4518-05-07</td>
</tr>
</tbody>
</table>

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**EMERALD PEOPLE'S UTILITY DISTRICT**

**Electrical Service Specifications**

**Single Phase Padmount Cabinet/Sleeve**