The information found in this document are general guidelines that may be used to aid in the preparation of your service request proposal. Please be advised that depending on the specific needs and actual conditions of your project, Hawaiian Electric may require your design to comply with different specifications including specifications that include more stringent requirements than those included in these design specification guidelines. For further guidance and clarification on the actual specifications that will apply to your particular project, please refer to instructions issued by Hawaiian Electric’s Planner or Engineer who is assigned to your particular (Project/Review Request/…). Additionally, please be advised that Hawaiian Electric reserves the right to require additional modifications to any approved design if it is determined during actual construction that additional modifications must be made to address certain field conditions that were not detected or Hawaiian Electric was unaware of during the design review process.
SEAL OPENING OF CONDUIT WITH DUCT SEALING COMPOUND, CODE 124040/13155, AFTER INSTALLING CABLES.
OVHD SECONDARY FRAMED PER STD. 5-1010.

SECONDARY AERIAL CABLE OR OPEN WIRE (FIG. 1.)

FORM Drip Loop

STRAPS SPACED A MAX. OF 3'-0" APART.

PVC CONDUIT

GROUND LINE

6"

FIGURE 2

RESIDENTIAL AREAS

PVC BEND

TOP OF BEND TO BE A MIN. OF 6" ABOVE GROUND LINE

PVC CONDUIT

FIGURE 3

SEAL OPENING OF CONDUIT WITH DUCT SEALING COMPOUND, CODE 124040/13155, AFTER INSTALLING CABLES

FROM DRIP LOOP

CURB

PREFERRED QUADRANTS FOR SECONDARY RISER INSTALLATION (AERIAL CABLE CONSTRUCTION.)

SECONDARY RISER CONSTRUCTION 0-750 VOLTS
SEAL OPENING OF CONDUIT WITH DUCT SEALING COMPOUND, CODE 124040/13155, AFTER INSTALLING CABLES.

DETAILS AT TOP OF RISER

MATERIAL LIST

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QUANTITY</th>
<th>CODE NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>1</td>
<td>—</td>
<td>AS SPEC'D. BAND, PVC, SAME SIZE AS ITEM 2.</td>
</tr>
<tr>
<td>2.</td>
<td>3</td>
<td>3</td>
<td>AS SPEC'D. CONDUIT, PVC, BELLED END, (STD 30-1001)</td>
</tr>
</tbody>
</table>

NOTES:


2. FOR 2" PVC CONDUIT, SECURE WITH 2" GALV. PIPE STRAP, CODE 113563/6116 AND GALV. NAILS, CODE 127183/20070. FOR 3" PVC CONDUIT, SECURE WITH 3" GALV. PIPE STRAP, CODE 113605/6118 AND GALV. NAILS, CODE 127183/20070.