(1) Where applicable, compaction in city or state right-of-way shall meet or exceed minimum requirements.

(2) Shading and bedding material to be Type IV, Class 2 for cable in conduit. Type III material is suitable for either type of installation. Refer to DS-10-12.4 for fill material requirements.

(3) If trench-run material meets backfill material type requirements, 3" bedding may be omitted provided the trench bottom is smooth, flat, and without surface irregularities.

(4) A minimum of 6" of shading over the primary cable is required.

(5) Latest OSHA trench safety requirements must be strictly observed.

(6) Warning tape shall be placed a minimum of 12" above all secondary and primary direct buried cable.

(7) Direct buried cable shall not be used in any cable run in combination with cable in duct installation.

### Depth Schedule-For Direct Bury

<table>
<thead>
<tr>
<th>Cable Type</th>
<th>&quot;D&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service and Secondary</td>
<td>36&quot; Minimum</td>
</tr>
<tr>
<td>Primary</td>
<td>42&quot; Minimum</td>
</tr>
</tbody>
</table>

**Backhoe or Trencher Installation**

This burial method must be used for the entire trench length, from equipment to equipment.

### REFERENCES

(1) NESC rule 352, 353, 354