BASE TYPE (i.e. 'F2', 'S2' OR 'L2') SHALL BE IMPRINTED IN CONCRETE WITH A 25mm HIGH LETTER. LOCATE IMPRINT SO IT IS VISBILE AFTER POLE INSTALLATION.

B (ANCHOR BOLT CIRCLE)
F (ANCHOR BOLT CAGE)

REMOVE TOP PLATE PRIOR TO POLE INSTALLATION

CONCRETE SHALL HAVE ATTAINED A COMPREHENSIVE STRENGTH OF 30MPa PRIOR TO POLE INSTALLATION.

SEE ABOVE DRAWING FOR REBAR DETAILS.

### PRECAST CONCRETE BASES

<table>
<thead>
<tr>
<th>BASE TYPE</th>
<th>POLE TYPE</th>
<th>APPROXIMATE MASS</th>
<th>VOLUME OF CONCRETE</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F (ANCHOR BOLTS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>F2</td>
<td>TYPE 6 AND 7 SHAFTS</td>
<td>4500 kg</td>
<td>1.8 m³</td>
<td>243</td>
<td>343</td>
<td>160</td>
<td>1240</td>
<td>2100</td>
<td>4-1&quot; x 48&quot; (1220) GALVANIZED GRADE 150 DYWIDAG (SN1841A) PRE-ASSEMBLED IN A CAGE</td>
</tr>
<tr>
<td>S2</td>
<td>TYPE S POLES</td>
<td>4500 kg</td>
<td>1.8 m³</td>
<td>243</td>
<td>343</td>
<td>160</td>
<td>1240</td>
<td>2100</td>
<td>4-1&quot; x 48&quot; (1220) GALVANIZED GRADE 150 DYWIDAG (SN1841A) PRE-ASSEMBLED IN A CAGE</td>
</tr>
<tr>
<td>L2</td>
<td>TYPE L POLES</td>
<td>5040 kg</td>
<td>2.0 m³</td>
<td>276</td>
<td>390</td>
<td>140</td>
<td>1300</td>
<td>2300</td>
<td>4-1 1/2&quot; x 54&quot; (1370) GALVANIZED AISI/SAE 4140 (SN1839L) PRE-ASSEMBLED IN A CAGE</td>
</tr>
</tbody>
</table>

### NOTES
1. SEE STANDARD SPECIFICATIONS & SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
3. SEE DRAWINGS SP635-1.4.1 TO 1.4.4 FOR BACKFILL REQUIREMENTS.

REFER TO STD DWG F1.0 FOR BASE DRAWINGS

**TYPE F2, L2 AND S2 CONCRETE BASES**

DATE: JUNE 2019