1) IMPORTANT: REFER TO MC10005 & MD10031 FOR DESIGN & MATERIAL EQUIP. DETAILS & APPROVED COMPONENTS AND TERMINATION OF SERVICES.

2) THE SERVICE HARNESS NEUTRAL MUST BE CONNECTED TO THE LV ON NEUTRAL CONDUCTOR AND NOT THE BOND JOINING THE NEUTRAL CONDUCTORS.

3) ENSURE BOTH ALUMINIUM AND COPPER CONDUCTORS ARE THOROUGHLY CLEANED OF ALL OXIDES PRIOR TO JOINING. IF MAINS ARE INSULATED REPLACE MA092 WITH MA093.

4) THE ENDS OF ANY UNUSED ACTIVE CABLE SHALL BE SEALED USING APPROVED END CAPS.

5) ALL NEUTRAL CONNECTION SHALL HAVE 2 INDEPENDENT CONNECTIONS.

**SERVICE HARNESS DETAIL**

**SERVICE HARNESS ARRANGEMENT**

**DETAIL A = NEUTRAL, DETAIL B = PHASE**

**CONNECTION OF SERVICE HARNESS TO LV OH CONDUCTOR**

REFER NOTES 2, 3 & 5

**NOTE 4**

**NOTE 5**

**ITEM** | **QTY** | **DESCRIPTION** | **REMARKS**
------- | ------ | --------------- | -------
MA002 | A/R | REYEBOLT M20 (POLE+SERVICE) | A4
MA025 | A/R | HOOK (XARM+SERVICE) | A4
MA038 | A/R | CABLE SADDLE + INS. | A4
MA092 | A/R | IPC BARE MAINS TO INS SERVICE | A4
MA093 | A/R | IPC INS MAINS TO INS SERVICE | A4
MA102 | A/R | STRAIN CLAMP LV MAINS | A4
MA105 | A/R | END CAP LV | A4