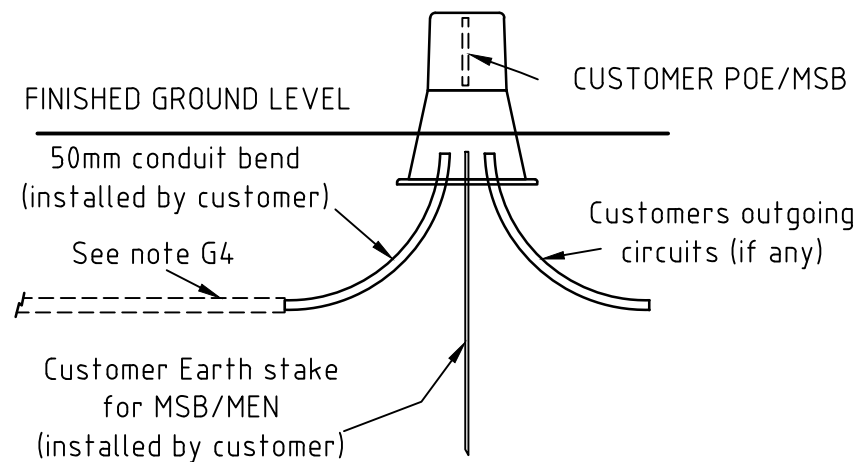


**GENERAL NOTES:**

- G1. THIS DRAWING MUST BE READ IN CONJUNCTION WITH SERVICE AND INSTALLATION RULES.
- G2. TO SERVICE THESE INSTALLATIONS, THE CUSTOMER IS REQUIRED TO PROVIDE THE CONSUMERS TERMINALS AND SUITABLE FACILITIES ABOVE GROUND FOR THE INSTALLATION AND TERMINATION OF THE EVOENERGY SERVICE CABLE, WHICH WILL USUALLY BE SINGLE PHASE 16mm<sup>2</sup> COPPER.
- G3. THE CUSTOMER IS REQUIRED TO PROVIDE A HOUSING FOR THE CONSUMERS TERMINALS AND PROVIDE ACCESS FOR THE SERVICE CABLE WITH 50mmØ CONDUIT. THE CUSTOMER SHALL ALSO PROVIDE A SEALABLE NEUTRAL LINK AND A SUITABLE PANEL FOR EVOENERGY TO MOUNT A SERVICE FUSE. SERVICING TO CONSUMERS TERMINALS WHICH ARE BELOW GROUND IS NOT ACCEPTABLE.
- G4. 50mm CONDUIT IS TO BE INSTALLED FROM THE MICROPILLAR POE TO 500mm FROM THE NOMINATED EVOENERGY SERVICE FACILITY (1.5 metres WHERE THE SERVICE FACILITY IS A SUBSTATION) FOR EVOENERGY'S SERVICE CABLE. WHERE THE CUSTOMER PREFERS TO INSTALL THIS CONDUIT, IT SHALL BE INSTALLED IN ACCORDANCE WITH EVOENERGY'S CONDUIT TECHNICAL STANDARDS (P007107). WHERE THE LENGTH OF THE CONDUIT EXCEEDS 20 METRES SUITABLE PULLING PITS MAY NEED TO BE PROVIDED FOR CABLE INSTALLATION.
- G5. WHERE THE CUSTOMER IS UNABLE TO PROVIDE SUITABLE POE FACILITIES, UNDER CERTAIN CONDITIONS, THE CUSTOMER MAY RUN CONSUMERS MAINS TO AN EVOENERGY SERVICE FACILITY WHERE CONNECTION CAN BE PROVIDED. REFER DRAWING 893-212-02 FOR DETAILS.
- G6. THE CUSTOMERS CONSUMERS MAINS WILL NOT BE ENERGISED UNLESS AN ACT GOVERNMENT STICKER AUTHORISING THE ENERGISATION HAS BEEN AFFIXED AT THE MAIN SWITCHBOARD.

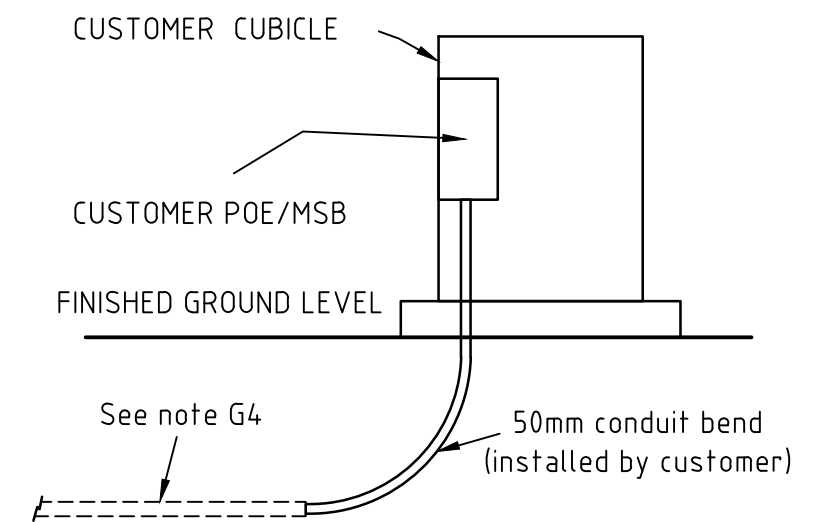
**CONSUMERS TERMINALS IN MICROPILLAR**



**MICROPILLAR NOTES:**

- M1. THE MICROPILLAR POE IS TO BE SUPPLIED AND INSTALLED BY THE CUSTOMER AND SHALL CONTAIN THE MSB FOR THE INSTALLATION.
- M2. THE MSB PANEL SHALL HAVE ONE SIDE DEDICATED TO EVOENERGY AND HAVE SUFFICIENT SPACE FOR A SERVICE FUSE (SUPPLIED AND INSTALLED BY EVOENERGY) AND A NEUTRAL LINK (SUPPLIED AND INSTALLED BY THE CUSTOMER). A CIRCUIT BREAKER AND AN MEN POINT ARE REQUIRED ON THE CUSTOMERS SIDE OF THE MSB PANEL.
- M3. THE MICROPILLAR POE/MSB MUST COMPLY WITH AS/NZS3000 AND EVOENERGY'S SERVICE AND INSTALLATION RULES.
- M4. THE EVOENERGY ELECTRICITY NETWORK BOUNDARY IS AT THE EVOENERGY SERVICE FUSE INSTALLED WITHIN THE CUSTOMERS POE/MSB AND NETWORK LINK.
- M5. EVOENERGY WILL INSTALL 16mm<sup>2</sup> 1Ø SERVICE CABLE AND TERMINATE AT THE CONSUMERS TERMINALS.

**CONSUMERS TERMINALS INTEGRATED INTO CUSTOMER INSTALLATION**



**CUBICLE NOTES:**

- C1. PROVISION FOR EVOENERGY'S SERVICE EQUIPMENT SHALL BE PROVIDED IN THE ENCLOSURE. SEE NOTE G2.
- C2. THE POE/MSB MUST COMPLY WITH AS/NZS3000 AND EVOENERGY'S SERVICE AND INSTALLATION RULES. IF THE SERVICE PANEL IS LOCATED IN A LOCKABLE AREA, THE LOCK USED MUST BE APPROVED BY EVOENERGY.
- C3. THE EVOENERGY ELECTRICITY NETWORK BOUNDARY IS THE EVOENERGY SERVICE FUSE INSTALLED WITHIN THE CUSTOMERS CUBICLE.
- C4. EVOENERGY WILL INSTALL 16mm<sup>2</sup> 1Ø SERVICE CABLE AND TERMINATE AT THE CONSUMERS TERMINALS.

B	NUMEROUS SPELLING MISTAKES CORRECTED	27/09/2007	AC	GA	Drawn: G. Astbury	Designed: G. Astbury	<p>UNMETERED SUPPLIES SERVICING ARRANGEMENT POE PROVIDED BY CUSTOMER</p>	Scale:	Date: 31/01/2007	Sheet No:
C	UPDATED FOR POWER OF CHOICE REFORMS	2/11/2017	C. Desai	W. Ibrahim	Checked:			Work Pack No:	File:	
D	LOGO AND REFERENCES UPDATED TO EVOENERGY	8/01/2018	C. Desai	W. Ibrahim	Approved: G. Astbury	31/01/2007		Status:	Current	
E	STANDARD NUMBER UPDATED	7/12/2020	N. Azizi	W. Cleland	Project No:					
No	Revision	Date	Checked	Approved				<b>A3</b>	<b>8913-212-01</b>	Rev E
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