



NOTES:

1. THE TEMPORARY SERVICE POLE MUST BE SUPPLIED AND INSTALLED BY THE ONSITE ELECTRICAL CONTRACTOR AND BE:
 - 1.1. A MINIMUM 125mm x 125mm HARDWOOD POST OR A STEEL POST-100mm X 100mm, 4.5mm THICK & 6500mm LONG OR A STEEL POLE-100mm ID X 4.5mm THICKNESS & 6500mm LONG. 2 x M14 HOLES ON POST/POLE AND 2 SETS OF M12 X 200mm GALVANISED STEEL NUT BOLT ASSEMBLY MUST BE PROVIDED BY ELECTRICAL CONTRACTOR TO EVOENERGY FOR "L" BRACKET INSTALLATION. THE TOP M14 HOLE MUST BE 100mm BELOW FROM THE TOP EDGE OF POST/POLE.
 - 1.2. BE ADEQUATELY EMBEDDED INTO THE GROUND AND PROVIDED A SUITABLE FOUNDATION WHICH IS EXCAVATED BY HAND, AUGER OR NON INVASIVE TECHNIQUES AS REQUIRED.
 - 1.3. BE SET UPRIGHT WITH A MINIMUM EMBEDMENT DEPTH OF 1200mm AND MAXIMUM HOLE DIAMETER OF 450mm, FILLED WITH COMPACTED ROAD BASE OR EQUIVALENT. EMBEDMENT DEPTH MAY NEED TO BE INCREASED FOR CERTAIN GROUND CONDITIONS IN ACCORDANCE WITH AS/NZS 7000
2. THE INSTALLATION HEIGHT OF THE TEMPORARY SUPPLY POE/METER BOX MUST RESULT IN THE TOP OF THE BOX BEING POSITIONED 1500-2000mm ABOVE GROUNDLINE. THE POE/METER BOX TO COMPLY WITH DWG. 8911-2211-101
3. THE DISTANCE BETWEEN THE TEMPORARY POST AND EVOENERGY POLE MAYBE INCREASED IN EXCEPTIONAL CIRCUMSTANCES, WITH PRIOR APPROVAL FROM EVOENERGY
4. THE ELECTRICAL CONTRACTOR TO INSTALL 16mm² Cu EARTHING TO STEEL POLE STRUCTURE AND POE/METER BOX IN COMPLIANCE TO P007173 EVOENERGY SERVICE AND INSTALLATION RULES AND AS/NZS 3000
5. THE ELECTRICAL CONTRACTOR TO PROVIDE SUFFICIENT MECHANICAL PROTECTION FOR CABLES IN ACCORDANCE WITH AS/NZS 3000.
6. THE INSTALLED HEIGHT OF THE POST MUST ALLOW MINIMUM GROUND CLEARANCE TO THE SERVICE CABLE TO BE MAINTAINED IN ACCORDANCE WITH EVOENERGY DRAWING 3811-004

No	Revision	Date	Checked	Approved
H	LOGO AND REFERENCES UPDATED TO EVOENERGY	8/01/2018	C. Desai	W. Ibrahim
I	NOTES AMENDED AND TITLE AND DRAWING CONTENT UPDATED - KV	11/05/2022	N. Azizi	W. Cleland
J	"L" BRACKET ADDED AND NOTE 1.1 AMENDED - KV	18/10/2022	N. Azizi	W. Cleland

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INSTALLATION OF TEMPORARY
OVERHEAD SUPPLY RESIDENTIAL BLOCK

Drawn:	Date:
Designed:	16/03/1999
Checked:	A-NNR
Approved:	A-NNR

Project No:	Status: Current
Work Pack No:	File:

A4	8914-201	REV J
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