

Memorandum

To Manager Customer Connections, Manager Asset Solutions, Group Manager Resources, Network Compliance Auditors

Copy Manager Network Connections, Ken Greenway, Milan Ritonja

Date 10 August 2006

Subject **Network Compliance Bulletin #14**
(Replacement of Services connected to Raiser Brackets)

Managers please circulate this bulletin to your teams.

This memorandum has been prepared to remind those involved in the connection of supply to a customers' supply connection facility that it must comply as detailed in the Service & Installation Rules and the CP / PAL Technical Standards.

Attached is a photo of a recent new connection completed within Powercor which shows non compliances on both Powercor and the customers' installation. It has also been noted that in other cases the bending radius of the supply cables have not satisfied the CP / PAL Technical Standards

CP / PAL Technical Standards
EA 131 and the referenced standards
Powercor Connections Standards Manual

For the correct method of termination of the supply cable and the customers' cables refer to:
Victorian Service & Installation Rules – 2005:
7.2.2.4 Underground Service Cable Termination
Table 7.3 Service Cables – Supply Connection Facility Requirements
Fig. 7.1 U/G Service Cables - Supply Connection Facility Requirements

For the correct bending radius of U/G cables refer to:
CP / PAL Technical Standards
GS011 U/G LV Mains & Service – Cables
Section C Physical Data



Dimension from pillar base to PAL termination and the termination separations of both customer and supply



Incorrect method of termination, lugs have been modified - M12 (bolt/stud) not used

cables do not satisfy the SIRs

Les Ferris
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