ASSEMBLY SEQUENCE FOR TERMINAL PANEL AND EARTH
(Refer Note 1)

DETAIL 1

NOTES:
1. Ensure earth connection properly tightened before installing luminaires terminal panel.
2. Provide 1500mm length of block in both ends of submarine cable in barrier void so junction box can be easily removed for maintenance.
3. For Poles on bridges refer Standard Drawing 1703.

ASSOCIATED DEPARTMENTAL DOCUMENTS:
Standard Drawings
Specifications

REFERENCE DOCUMENTS:
Departmental Standard Drawings:
1223 Road Lighting - Luminaries Terminal Panel
1265 Road Lighting - Base Plate Mounted Pole and footing in Concrete Medium Barrier Installation Details
1624 Road Lighting - Junction Box Single Phase Wiring Details
1625 Road Lighting - Junction Box Three Phase Box Wiring Details
1699 Traffic Signals/Road Lighting MEG - Parts List
1707 Road Lighting - Base Plate Mounted Pole Mounted on Bridges Wiring Details

Departmental Specifications:
MRT251 Conductors and Fittings
MRT284 Road Lighting
MRT522B Provision of Electrical Switchboards
MRT5256 Power Cables

Australian Standards:
AS/NZS 2000 Electrical Installations (Wiring Rules)

INSTALLATION OF CONDUCTORS AND FITTINGS IS THE RESPONSIBILITY OF THE LICENSED ELECTRICAL CONTRACTOR

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