NOTES:
1. Standard pits shall be located in the preferred location shown in the plan view unless otherwise approved by DTV. However, where site conditions do not permit this, e.g., drainage pits, the pits may be located no further than 3000 and no closer than 600 to the Road Lighting Poles. All pits that cannot be located at the preferred location are acceptable within these boundaries as indicated in the plan view if approved by DTV.
2. Standard pits to be located along longitudinal alignment of conduit.
3. Access to pit to be clear of obstructions e.g., guard rail.
4. When both is present, pit to be clear of any obstruction, however pit surround may butt against rear face of kerb.
5. Footing/Conduit conduit in the conduit is shown on the footing drawings and which is used to connect footings foundations or other civil engineering structures to the underground electrical conduit system. The footing conduit allows one or more cables to be drawn from the underground conduit system clear through the footing or foundation.
6. Underground electrical conduit system in the conduit which creates a closed underground passage between footings foundations or other civil engineering structures which is designed to receive one or more cables which may be drawn in. This is generally all conduit except those above or hosting drawings.
7. Dimensions in millimetres unless otherwise stated.

ASSOCIATED DEPARTMENTAL DOCUMENTS:
Standard Drawings Specifications

REFERENCED DOCUMENTS:
Departmental Standard Drawings
1149 Traffic Signals/Road Lighting/BES - Installation of Underground Electrical and Communications Cables
1304 Traffic Signals/Road Lighting - Cable Jointing Pit Drawings Details
1315 Road Lighting - Lighting Design Parameters
1380 Road Lighting - Slip Base Pole and footing Installation Details for No Crossfall
1381 Road Lighting - Slip Base Pole and footing Installation Details for Crossfall - up to and including 1:6
1382 Road Lighting - Slip Base Pole and footing Installation Details for Crossfall greater than 1:6 up to and including 1:3
1392 Road Lighting - Base Plate Mounted Pole and footing Installation Details for Crossfall up to and including 1:2
1393 Road Lighting - Base Plate Mounted Pole and footing Installation Details for Crossfall greater than 1:2
1429 Road Lighting - Slip Base Pole and footing Installation Details for Crossfall greater than 1:5 up to and including 1:3 using Concrete Step Tread
1685 Traffic Signals/Road Lighting/BES - Precoat Concrete Surround for Circuit Pit
1699 Traffic Signals/Road Lighting/BES - Parts List

Departmental Specifications:
MITS91 Conduits and Pits

Australian Standards:
AS/NZS 3000 Electrical Installations (Mailing Rules)