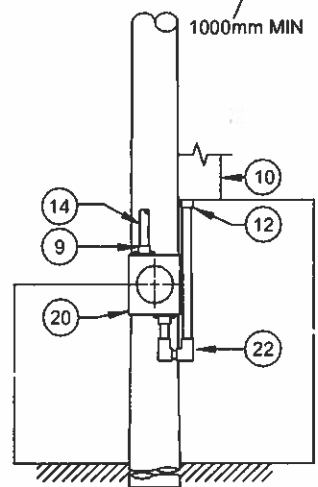


- 1 SERVICE ENTRANCE FITTING, 50mm, RIGID PVC
- 2 1000mm COIL OF CABLE FOR CONNECTION TO INCOMING SUPPLY
- 3 PHOTOELECTRIC CONTROLLER WITH BRACKET
- 4 SERVICE ENTRANCE FITTING, 25mm, RIGID PVC
- 5 3 NO.12 AWG, LOW VOLTAGE CABLE
- 6 CLAMP FOR, 25mm, RIGID PVC
- 7 CONDUIT, 25mm, RIGID PVC
- 8 REDUCING ADAPTER, 50mm TO 25mm, RIGID PVC
- 9 METER HUB, 50mm, RIGID PVC
- 10 SUPPLY CONTROL CABINET
- 11 TERMINAL ADAPTER AND LOCKNUT, 20mm, RIGID PVC
- 12 TERMINAL ADAPTER AND LOCKNUT, 50mm, RIGID PVC
- 13 CONDUIT, 20mm, RIGID PVC
- 14 CONDUIT, 50mm, RIGID PVC
- 15 STANDARD 90° ELBOW, 50MM, RIGID PVC
- 16 ADAPTER COUPLING, 50mm
- 17 CONDUIT, 50mm, POLYETHYLENE OR STEEL AS INDICATED
- 18 GROUND WIRE, NOTE 1
- 19 GROUND ROD, NOTE 1
- 20 METER BASE, 100A, 600V
- 21 EXPANSION COUPLING.
- 22 ACCESS FITTING TYPE LB, 50mm RIGID PVC
- 23 CLAMP FOR, 50mm, RIGID PVC

OVERHEAD SERVICES



DETAIL OF METER BASE

- NOTES:**
1. NUMBER OF GROUND RODS AND SIZE OF GROUND WIRE SHALL BE AS INDICATED IN THE CONTRACT.
 2. THE METER BASE (IF REQUIRED) SHALL BE BONDED IN CONFORMANCE WITH THE REQUIREMENTS OF THE ELECTRICAL SAFETY AUTHORITY. METER BASE SHALL BE PLACED ON THE SIDE OF THE POLE THAT IS MOST ACCESSIBLE TO THE SUPPLY AUTHORITY.
 3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.

APPROVED
 DATE *June 4, 2015*
[Signature]
 DIRECTOR OF ENGINEERING



**SUPPLY CONTROL CABINET
 INSTALLATION OVERHEAD
 SERVICES BOTTOM ENTRY**

REV No. 1	DATE: MAY 2015
	SCALE: N.T.S.
BSD-810	