



NOTES

1. NEUTRAL SHALL BE BONDED ON EVERY POLE
2. COPPER NEUTRAL BOND SHALL BE FITTED BELOW ALUMINIUM CONDUCTORS
3. FOR CORRECT APPLICATION OF HOOK BOLTS REFER TO DRAWING S04-2-2-02 FOR FULL DETAILS.
4. ALL LIGHT FITTINGS SHALL BE EARTHED VIA CONNECTION TO NEUTRAL BONDS.
5. LIGHT FITTINGS SHALL BE CONTROLLED BY P.E. CELLS.
6. STREET LIGHT CONNECTIONS SHALL BE EVENLY DISTRIBUTED ACROSS ALL ACTIVE PHASES.
7. DRIP LOOPS SHALL BE FORMED NEXT TO ALL INSULATION PIERCING CONNECTORS.

TAG No.	QTY.	DESCRIPTION	STOCK CODE	DRG. REF.
14	1	SERVICE FUSE CARRIER	241109	S01-1-4-49
13	1	1.5m OUTREACH	10801	S03-1-1-10
12	1	OUTREACH MOUNTING BRACKET	-	S03-1-3-12
11	1	BRACE	298687	S01-1-4-38
10	1	LV-SERVICE CROSSARM 100x50x4 DURAGAL CC	298554	S01-1-2-11
9	1	CONNECTOR, PIERCING 150/35	415586	S04-1-2-15
8	1	SERVICE FUSE	-	-
7	-	CABLE Cu TWIN + E 2.5 sq.mm	2725	-
6	1	LUG COMPRESSION 35 sq.mm	156240	-
5	-	CABLE Cu PVC 35 sq.mm BLACK	1586	-
4	2	CONNECTOR, PIERCING 95/6	198382	S04-1-2-15
3	-	CABLE LV ABC, 4 x 95 sq.mm	-	S04-1-1-01
2b	1	CLAMP SUSPENSION COMBINATION 4 x 95 sq.mm	198408	S04-1-2-10
2a	1	CLAMP SUSPENSION 4 x 95 sq.mm	197681	S04-1-2-10
1b	1	HOOK BOLT M16	197731	S04-1-2-07
1a	1	HOOK BOLT M16 NON-BREAKAWAY ASSEMBLY	-	S04-1-2-07

MATERIAL SCHEDULE

0	RENUMBERED FROM S01-2-1-45, NOTE 6, 7 ADDED, NOTE 5 AMENDED ITEM 14 ADDED	A.T.	SEP'12	B.C.	S.C.
NO	DESCRIPTION	DRN	DATE	CKD	APPD
AMENDMENTS					

PowerWater NORTHERN TERRITORY	DES	M. BOCK	POWER STANDARD DRAWING	
	DRN	A. SCHMID		
	CKD	R. CLEOPAS	ASSEMBLIES LV - ABC - BOLTED CONNECTIONS STREET LIGHT LONG OUTREACH INTERMEDIATE SUSPENSION	
	APPD	M. BOCK		
	SCALE	AS SHOWN		
ISSUED	SEPT'01	A3	DRAWING NUMBER S04-2-1-30	
ALL DIM.	IN mm			
			CAD PRODUCT - DO NOT AMEND MANUALLY	