



- NOTES:**
- JUNCTION BOX TO BE POWER FIXED TO POLE AT POSITION SHOWN.
  - 35sqmm ACTIVE TAILS TO BE PHASE COLOURED WITH HEATSHRINK TUBING BEFORE CONNECTION TO JUNCTION BOX.
  - 14mm HOLE FOR COMPRESSION LUG TO BE DRILLED ON SITE.
  - REFER SERVICE DRAWINGS S01-02-01-08 FOR SERVICE ARRANGEMENTS.
  - NEUTRAL TO BE BONDED TO EVERY POLE.

ITEM	QTY	DESCRIPTION	ITEM NUMBER	DRG. REF.	ITEM	QTY	DESCRIPTION	ITEM NUMBER	DRG. REF.
18	AR	HEATSHRINK 19.1-9.5mm - 1m LENGTH - RED	4093	S02-01-02-15	9	4	SERVICE FUSE BRACKET	406802	S01-01-04-49
17	AR	HEATSHRINK 19.1-9.5mm - 1m LENGTH - WHITE	4101	S02-01-02-15	8	1	CROSSARM BRACE 50x5 DURAGAL	298687	S01-01-04-38
16	AR	HEATSHRINK 19.1-9.5mm - 1m LENGTH - BLUE	4127	S02-01-02-15	7	1	LV SERVICE CROSSARM 100x50x4 DURAGAL CC	298554	S01-01-02-11
15	1	JUNCTION BOX LV-ABC POLE MOUNTED	206169	S04-01-03-04	6	1	LUG COMPRESSION Cu 35 SQ.MM M12	156240	S02-01-02-11
14	AR	CONDUCTOR Cu TWISTED SERVICE	-	S01-01-07-03	5	AR	CABLE 35 SQ.MM Cu	407083	S02-01-01-35
13	AR	8x368mm CABLE CLAMPS BLACK	208017	-	4	1	CONNECTOR, PIERCING 150-50/35-6 SQ.MM	415586	S04-01-02-15
12	4	SERVICE CLAMP - STRAIN	-	S01-01-04-28	3	AR	CABLE LV-ABC Al 4x95 SQ.MM	197665	S04-01-01-01
11	4	J-HOOK WITH MOUNTING STRAP	9324	-	2	1	SUSPENSION CLAMP 4x95 SQ.MM ROLLER COMBO.	198408	S04-01-02-10
10	4	100A SERVICE FUSE ASSEMBLY	241109	S01-01-04-49	1b	1	HOOK BOLT M16	197731	S04-01-02-07
					1a	1	HOOK BOLT M16 NON-BREAKAWAY ASSEMBLY	202184	S04-01-02-07

**MATERIAL SCHEDULE**

NO	DESCRIPTION	DRN	DATE	CKD	APPD
3	SUPERSEDED TO S04-02-01-26	A.N.	SEP'21	A.N.	B.V.
2	REFORMATTED TABLES, ITEMS 1A, 2, 4, 5, 6, 8, 10, 12, 16, 17, 18. FUSE ASSEMBLIES REDRAWN, REFORMATTED NOTES, UPDATED NOTE 4.	A.N.	JUNE'21	A.N.	B.C.
1	TITLEBLOCK & DRAWING NUMBERS FORMATTED	K.T.	APR'19	C.C.	C.C.
0	ISSUED FOR CONSTRUCTION	A.S.	APR'02	M.B.	F.R.R.

**PowerWater**  
NORTHERN TERRITORY

DES	M. BOCK	POWER STANDARD DRAWING	
DRN	A. SCHMID	ASSEMBLIES	
CKD	M. BOCK	LV - ABC - BOLTED CONNECTIONS	
APPD	F. ROBSON	3- 4 SERVICES	
SCALE	AS SHOWN	INTERMEDIATE SUSPENSION	
ISSUED	AUG'01	A3	DRAWING NUMBER
ALL DIM. IN mm			S01-02-01-30
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY	