



NOTES

1. DRIP LOOPS SHALL BE FORMED ON EVERY INSULATION PIERCING CONNECTOR.
2. ALL INSULATION PIERCING CONNECTORS SHALL BE INSTALLED BELOW THE BUNDLED CABLE.
3. NEUTRAL CABLE SHALL BE BONDED TO THE POLE EARTH AT EVERY POLE.
4. REFER TO S01-1-4-28 FOR SERVICE STRAIN CLAMP APPLICATIONS.
5. SERVICE FUSE CARRIERS SHALL BE FITTED WITH 80A FUSES. STOCK CODE 10314.
6. ACTIVE SERVICES SHALL BE SPREAD EVENLY ACROSS ACTIVE PHASES
7. UP TO 2 SINGLE PHASE SERVICES AND 1 THREE PHASE SERVICE CAN BE CONNECTED DIRECTLY TO LV-ABC. FOR CONNECTIONS REQUIRING MORE THAN 5 PIERCING CONNECTORS REFER TO DRAWING S04-2-1-26.

12	AR	SERVICE CABLE STRAIN CLAMP	-	S01-1-4-28
11	11	COMPRESSION LUG, 35SQMM COPPER	402689	S02-1-2-11
10	1	SERVICE CROSSARM	298554	S01-1-2-11
9	AR	HOOK STRAP	9324	S01-1-4-07
8	AR	SERVICE FUSE CARRIER MOUNTING BRACKET	406802	S01-1-4-49
7	AR	SERVICE FUSE CARRIER	241109	S01-1-4-49
6	AR	CABLE, SERVICE, 2 x 16 OR 4 x 16SQMM	-	S01-1-7-03
5	AR	CONNECTOR, PIERCING 150/35	415586	S04-1-2-15
4	AR	CABLE Cu PVC 35 sq.mm BLACK	1586	S02-1-1-23
3	1	HOOK BOLT M16 NON-BREAKAWAY ASSEMBLY	197731	S04-1-2-7
2	1	CLAMP SUSPENSION COMBINATION ABC	198408	S04-1-2-10
1	AR	CABLE LV ABC, 4 x 95 OR 4 x 150SQMM	-	S04-1-1-01
ITEM	QTY	DESCRIPTION	STOCK CODE	DWG No.

MATERIAL SCHEDULE

DES	A. TAYLOR	POWER STANDARD DRAWING		
DRN	C. COPPINS	LV ABC BOLTED POLE CONSTRUCTION 1-2 SERVICES INTERMEDIATE SUSPENSION		
CKD	L. NIELSEN			
APPD	A. TAYLOR			
SCALE	N.T.S.			
ISSUED	APR '12	A3	DRAWING NUMBER	S04-2-1-25
ALL DIM.	IN mm			
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY		AMDT



0	ISSUED FOR CONSTRUCTION	C.C.	APR '12	A.T.	B.C.
NO	DESCRIPTION	DRN	DATE	CKD	APPD
AMENDMENTS					