



NOTES:

1. ALL BOLTED CONNECTIONS TO USE GALVANISED MILD STEEL BOLTS, SPRING WASHERS, LARGE FLAT WASHERS AND GALVANISED NUTS.
2. GREASE TO USED ON ALL BOLTED CONNECTIONS.
3. FOR UNDERGROUND EARTHING REFER TO EITHER S01-2-3-11, S01-2-3-12 OR S01-2-3-13
4. UNISTRUT CHANNELS FOR CABLE SUPPORT CALMPS SHALL BE WELDED TO THE POLE.
5. DIMENSION A SHALL BE EQUALLY SPACED ALONG THE POLE AND NO GREATER THAN 2000mm
6. REFER TO S01-4-4-01 PN PROCEDURE 'POLE INSTALLATION PROCEDURE (CIVIL WORKS)' FOR REQUIREMENT & INSTALLATION OF POLE CONCRETE FOUNDATIONS.
7. THE SELECTION OF ITEM 2 HV CROSSARM AND BRACES ARE BASED ON THE POLE TOP ARRANGEMENT REFER TO S01-2-1-49.

10	4	M12 NUT WITH SPRING FOR UNISTRUT CHANNEL	10975	-
9	AR	UNISTRUT CHANNEL (6100MM LENGTH)	8680	-
8	AR	FLAT CROSSARM BRACE	298687	S01-2-1-49
7	AR	ANGLE CROSSARM BRACE	400815	S01-2-1-49
6	4	TRIFOLIOL CABLE CLAMP	S01-1-4-53
5	1	CROSSARM TRANSFORMER & CABLE TERMINATION, & M24 BOLT 220 LONG	298604	S01-1-2-12
4	1	CROSSARM HV STANDOFF INSULATOR, & M24 BOLT 100 LONG	298539	S01-1-2-10
3	1	CROSSARM HV EDO MOUNTING, FIBREGLASS	298547	S01-1-2-10
2	1	CROSSARM HV, FIBREGLASS (SEE NOTE 7)	S01-1-2-10
1	1	LINE POLE, UNIVERSAL POLE	-	-
ITEM	QTY	DESCRIPTION	ITEM No.	DRG REF

MATERIAL SCHEDULE

NO	DESCRIPTION	DRN	DATE	CKD	APPD
8	NOTE 7 ADDED. ITEM 2 AMMENDED.	P.H.	APR'18	I.B.	B.C.
7	MATERIAL SCHEDULE UPDATED, POLE FOUNDATION REMOVED, NOTE 6 ADDED	K.T.	MAY'16	I.B.	B.C.
AMENDMENTS					



DES	M. BOCK	POWER STANDARD DRAWING		
DRN	A. SCHMID	POLE STRUCTURES - BOLTED CONNECTIONS HV - CABLE TERMINATION		
CKD	R. CLEOPAS			
APPD	M. BOCK	A3	DRAWING NUMBER	S01-2-5-25
SCALE	1:40			
ISSUED	JULY'00	DRAFTING STANDARD TO A.S.1100		
ALL DIM.	IN mm			
CAD PRODUCT - DO NOT AMEND MANUALLY		AMDT		