



TABLE 01: FOUNDATION SELECTION				
COLUMN DESCRIPTION	RAG BOLT ITEM NUMBER	FOUNDATION DIMENSIONS		RAG BOLT TYPE
		'A'	'B'	
5.5 METRE POST TOP & SINGLE OUTREACH	11809	1200	600	5
6.5 & 9 METRE SINGLE & DOUBLE OUTREACH	6668	1400	600	9
12 METRE SINGLE & DOUBLE OUTREACH	11825	1800	600	12
18 METRE POST TOP 3 WAY SPIGOT	11841	2600	900	18

NOTES :

- ALL REINFORCEMENT, CONCRETE AND CONCRETE MATERIALS SHALL BE IN ACCORDANCE WITH AS3600.
- MINIMUM COMPRESSIVE DESIGN STRENGTH (F'_c) SHALL BE 32MPa AT 28 DAYS.
- WHERE CONNECTION TO STREETLIGHT COLUMN IS FROM A CABLE PIT, DEPTH OF CONDUIT FOR CABLE ENTRY TO BE DEPENDENT ON LOCATION AND DEPTH OF CABLE PIT.
- COVER TO REINFORCEMENT SHALL BE 75mm MINIMUM.

REFERENCE DRAWINGS

S03-01-02-01 RAG BOLT REFORCEMENT TYPE 5 & TYPE 9
S03-01-02-02 RAG BOT REINFORCEMENT TYPE 12 & TYPE 18
S03-01-02-06 RAG BOLT REINFORCEMENT, BAR - DEFORMED

	22	TABLE 01 AMENDED. NOTE 2 AMENDED.	P.BH.	MAR'23	B.V.	B.C.		DES	-	POWER STANDARD DRAWING			
	21	TITLEBLOCK & DRAWING NUMBERS FORMATTED	K.T.	FEB'19	C.C.	C.C.		DRN	A.DAVIS	RAG BOLT REINFORCEMENT TYPE 5, 9, 12, AND 18 FOUNDATION ARRANGEMENT			
	20	EXTRA EARTH CONNECTOR ADDED	C.C.	AUG'17	I.B.	B.C.		CKD	R.INNES				
	19	FINISHED GROUND LEVEL ADDED	A.T.	APR'13	B.C.	B.C.		APPD	F.ROBSON				
	18	CHANGE 70sqmm TO 35sqmm	K.I.	SEP 05	C.C.	C.C.		SCALE	1:15				
	17	ADD 70sqmm Cu EARTH DETAILS	K.I.	APR 05	C.C.	C.C.		ISSUED	MAY'98	A3	DRAWING NUMBER	S03-01-02-03	
	16	REDRAWN ON CAD	A.D	05/98	C.C.	C.C.		ALL DIM. IN mm					
	15	NOTE 3 AMENDED	gmck	12/91	-	F.R. NS		DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY		AMDT	
	NO	DESCRIPTION	DRN	DATE	CKD	APPD							
	AMENDMENTS												