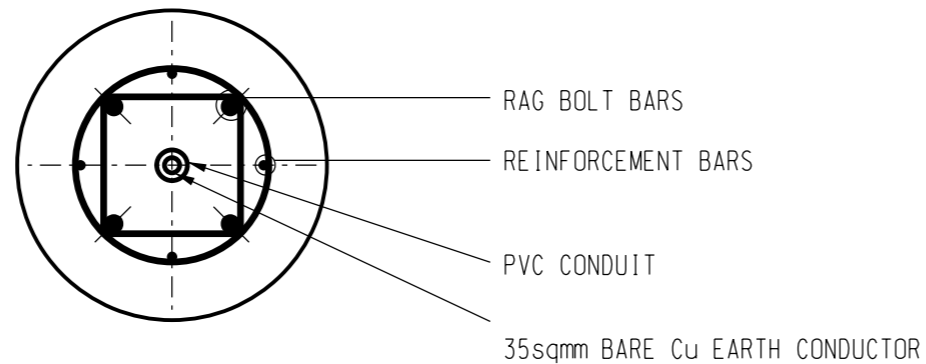
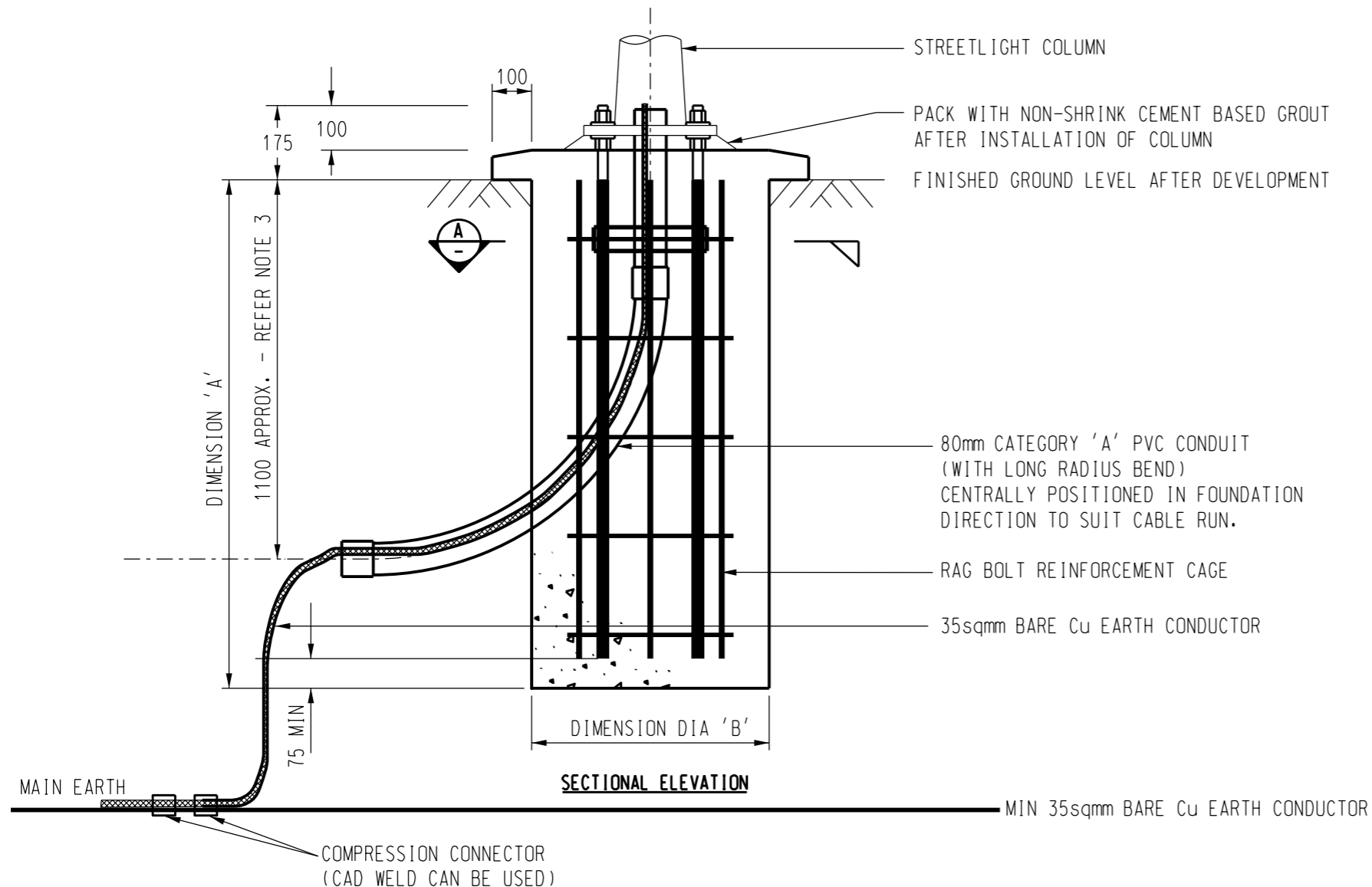


3RD ANGLE -DO NOT SCALE - REPORT ANY ERRORS, OMISSIONS TO DRAFTING OFFICE



SECTION A



COLUMN DESCRIPTION	RAG BOLT ITEM NUMBER	FOUNDATION DIMENSIONS		RAG BOLT TYPE
		'A'	'B'	
5.5 METRE POST TOP & 5.5 METRE SINGLE OUTREACH	11809	1100	600	5
12 METRE POST TOP & 9 METRE SINGLE OUTREACH	6668	1200	600	9
12 METRE SINGLE & DOUBLE OUTREACH	11825	1500	600	12
18 METRE POST TOP 3 WAY SPIGOT	11841	2000	900	18

**NOTES :**

1. ALL REINFORCEMENT, CONCRETE AND CONCRETE MATERIALS SHALL BE IN ACCORDANCE WITH AS3600.
2. MINIMUM COMPRESSIVE DESIGN STRENGTH ( $F'_c$ ) SHALL BE  $20MP_a$  AT 28 DAYS.
3. 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.
4. COVER TO REINFORCEMENT SHALL BE 75mm MINIMUM.

**REFERENCE DRAWINGS**

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

NO	DESCRIPTION	DRN	DATE	CKD	APPD
21	TITLEBLOCK & DRAWING NUMBERS FORMATTED	K.T.	FEB'19	C.C.	C.C.
20	EXTRA EARTH CONNECTOR ADDED	C.C.	AUG'17	I.B.	B.C.
19	FINISHED GROUND LEVEL ADDED	A.T.	APR'13	B.C.	B.C.
18	CHANGE 70sqmm TO 35sqmm	K.I.	SEP 05	C.C.	C.C.
17	ADD 70sqmm Cu EARTH DETAILS	K.I.	APR 05	C.C.	C.C.
16	REDRAWN ON CAD	A.D	05/98	R.I.	F.R.
15	NOTE 3 AMENDED	gmck	12/91	-	NS



DES	-	POWER STANDARD DRAWING		
DRN	A.DAVIS	RAG BOLT REINFORCEMENT TYPE 5, 9, 12, AND 18 FOUNDATION ARRANGEMENT		
CKD	R.INNES			
APPD	F.ROBSON			
SCALE	1:15			
ISSUED	MAY'98	A3	DRAWING NUMBER	S03-01-02-03
ALL DIM. IN mm				
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY		AMDT