

06/178/FUL 11/00778/FUL
22 DEC 2011

1	-	S1	MODULE A50 (5.0m)	286.0	1
2	-	S19	MODULE B48 (4.8m) PAN	401.7	1
3	-	S20	MODULE C50 (5.0m)	491.9	1
4	-	S21	MODULE D50 (5.0m)	575.9	1
5	-	S22	MODULE E50 (5.0m)	617.9	1
6	-	S24A1	SURMOUNTED ANTENNA STEELWORK	17.8	2
7	-	D/FU/561/2104	ACD185 ANTI-CLIMBING DEVICE ASSEMBLY	46.2	1
8	-	C/FU/131/830	LF110 LIGHTNING FINAL	3.4	1
9	-	C/BECH/7982	LWA70 LATCHWAY FALL ARREST ASSEMBLY	1	1
10	-	C/FU/131/625	EL22 EARTH LUG	0.3	3
11	-	-	M16x70 LG B-N-SPW-FW	-	10
12	-	-	M16x90 LG B-N-SPW-FW	-	13
13	-	-	M24x100 LG B-N-SPW-FW	-	25
14	-	B/FU/561/2118	F8269 FEEDER BRACKET	1.3	47
15	-	B/FU/561/2131	F8271 FEEDER/EARTH BAR	1.8	2
16	-	-	U-BOLT M12x54 CRS	-	10
17	-	-	U-BOLT M12x70 CRS	-	18
18	-	-	U-BOLT M12x79 CRS	-	13
19	-	B/FU/561/2141	F8274 FEEDER ANGLE	15.0	1
20	-	-	M12x40 LG B-N-SPW-FW	-	9
21	-	-	M10x30 LG B-N-SPW-FW	-	3

**ROCHFORD D.C.
APPROVED PLAN**

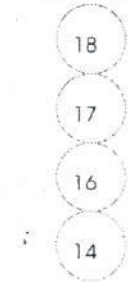
1. ENSURE ALL BOLTS ARE TIGHTENED SUFFICIENTLY TO PREVENT MOVEMENT
2. REFER TO DRAWING D/BECH/7989 FOR POSITIONING OF BASE STEERING SETTING TEMPLATE S25.
3. FEEDER BRACKET SPACING TO BE @ 0.5m CRS
4. EARTHING BRACKET TO BE PLACED ON THE SAME LEG AS THE FEEDER BRACKETS - ONE BEING PLACED EITHER END OF FEEDER RUN, POSITION TO SUIT

TEMPLATE ASSEMBLY WT = 84.4 Kgs
TOWER WT = 2539.2 Kgs

MODULE D50 & E50

MODULE B48 & C50

MODULE A50



FEEDER BRACKET DETAIL
SEE NOTE 3

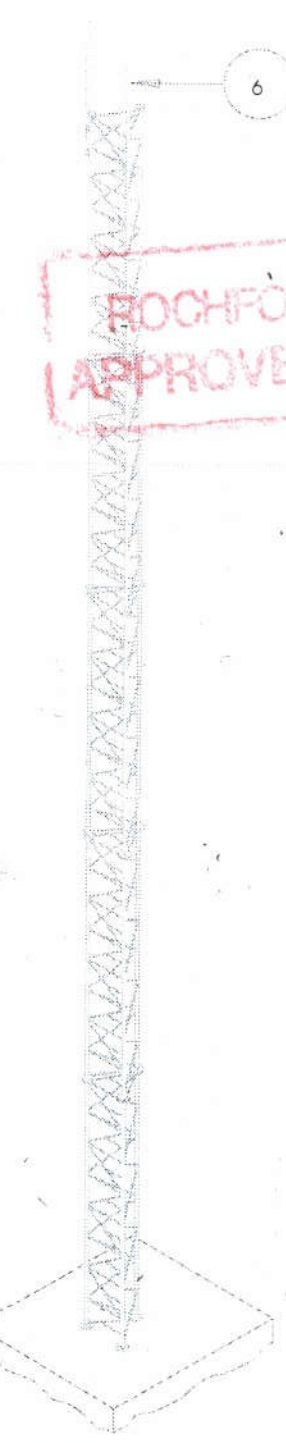
MODULE E50

MODULE A50



EARTHING BRACKET DETAIL
SEE NOTE 4

ANTI-CLIMB REMOVED
FOR CLARITY

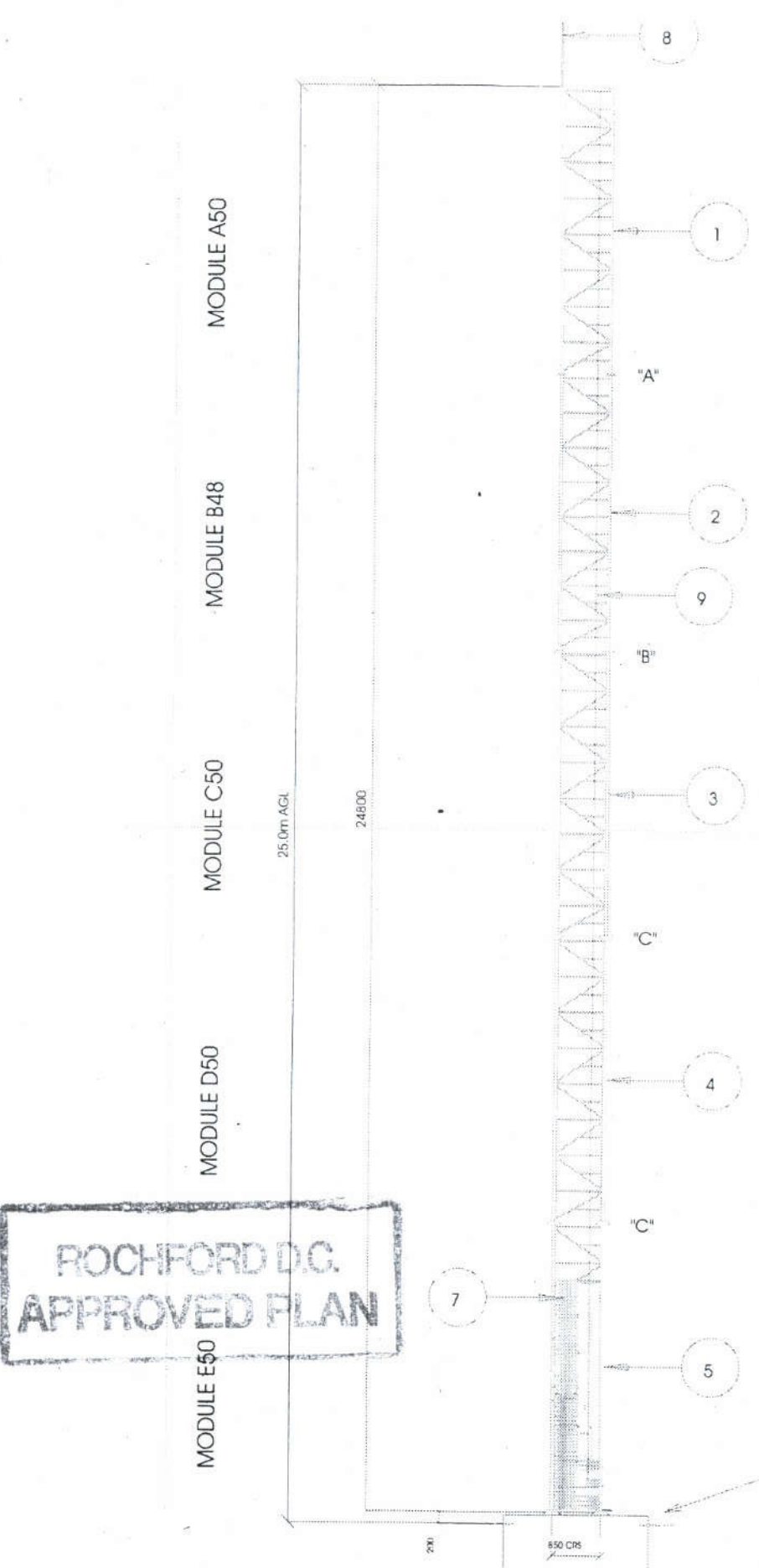


ISOMETRIC

**ROCHFORD D.C.
APPROVED PLAN**

NO.	REV.	DESCRIPTION	DATE
1	1	ISSUED FOR TENDER	06/178/FUL
2	2	REVISED TO INCLUDE COMMENTS	11/00778/FUL
3	3	REVISED TO INCLUDE COMMENTS	22 DEC 2011

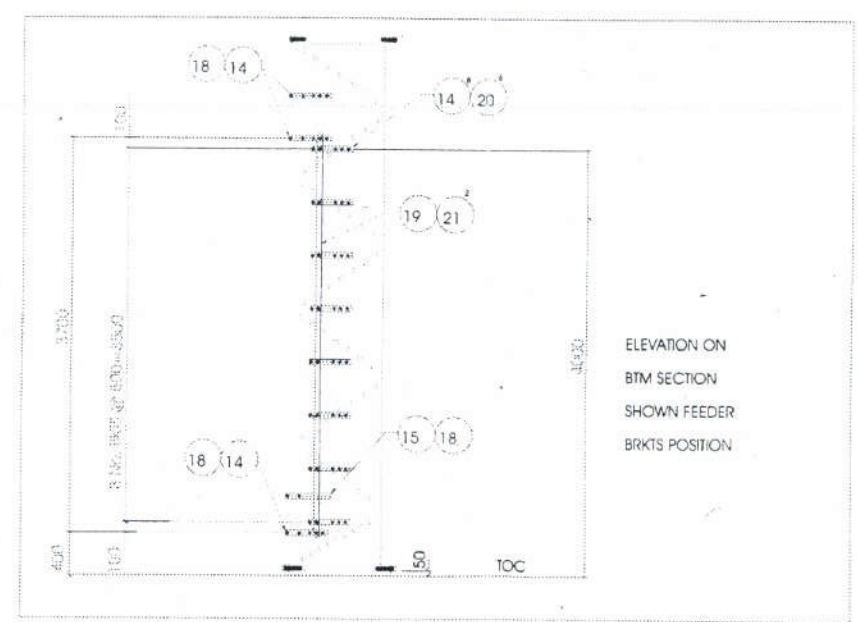
GENERAL ASSEMBLY OF A 25.0m HIGH
SAPD MODULES E50 - 100m CH WITH CLIMB
SURMOUNTED ANTENNA STEELWORK
LATCHWAY AND LIGHTNING FINAL
(25m 238100)



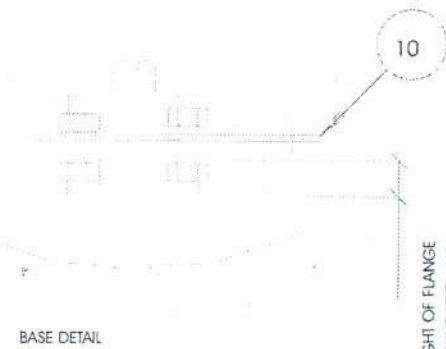
**ROCHFORD D.C.
APPROVED PLAN**

FLANGE CONNECTION DETAIL
POSITION MARKED 'A' & 'B'

FLANGE CONNECTION DETAIL
POSITION MARKED 'C'



ELEVATION ON
BTM SECTION
SHOWN FEEDER
BRKTS POSITION



BASE DETAIL

MAX. HEIGHT OF FLANGE
ABOVE FOUNDATION NOT
TO BE GREATER THAN 40mm

FOR FOUNDATION DRAWING
SEE DRAWING No D/BECH/7989