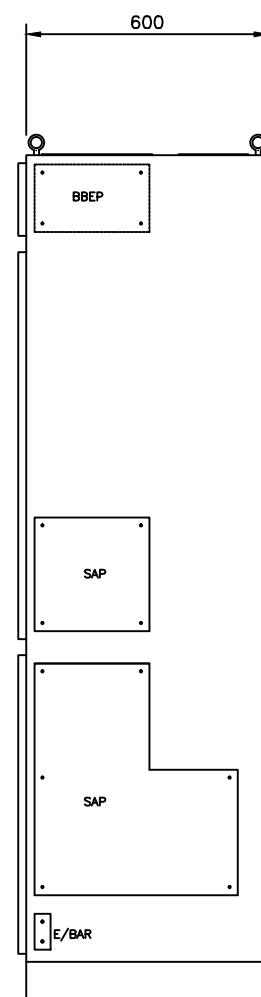
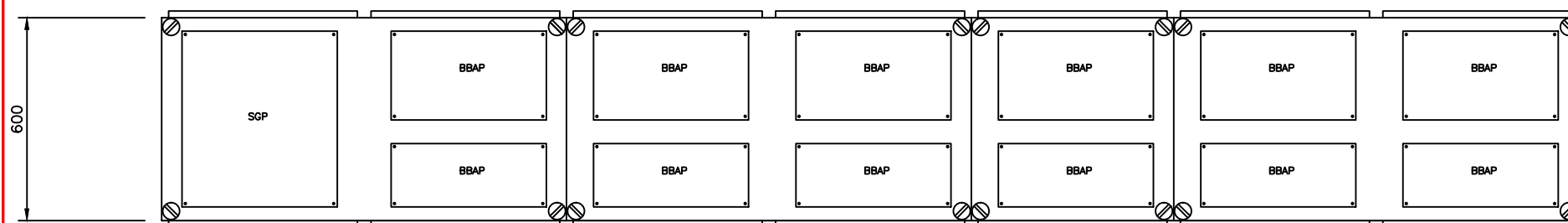
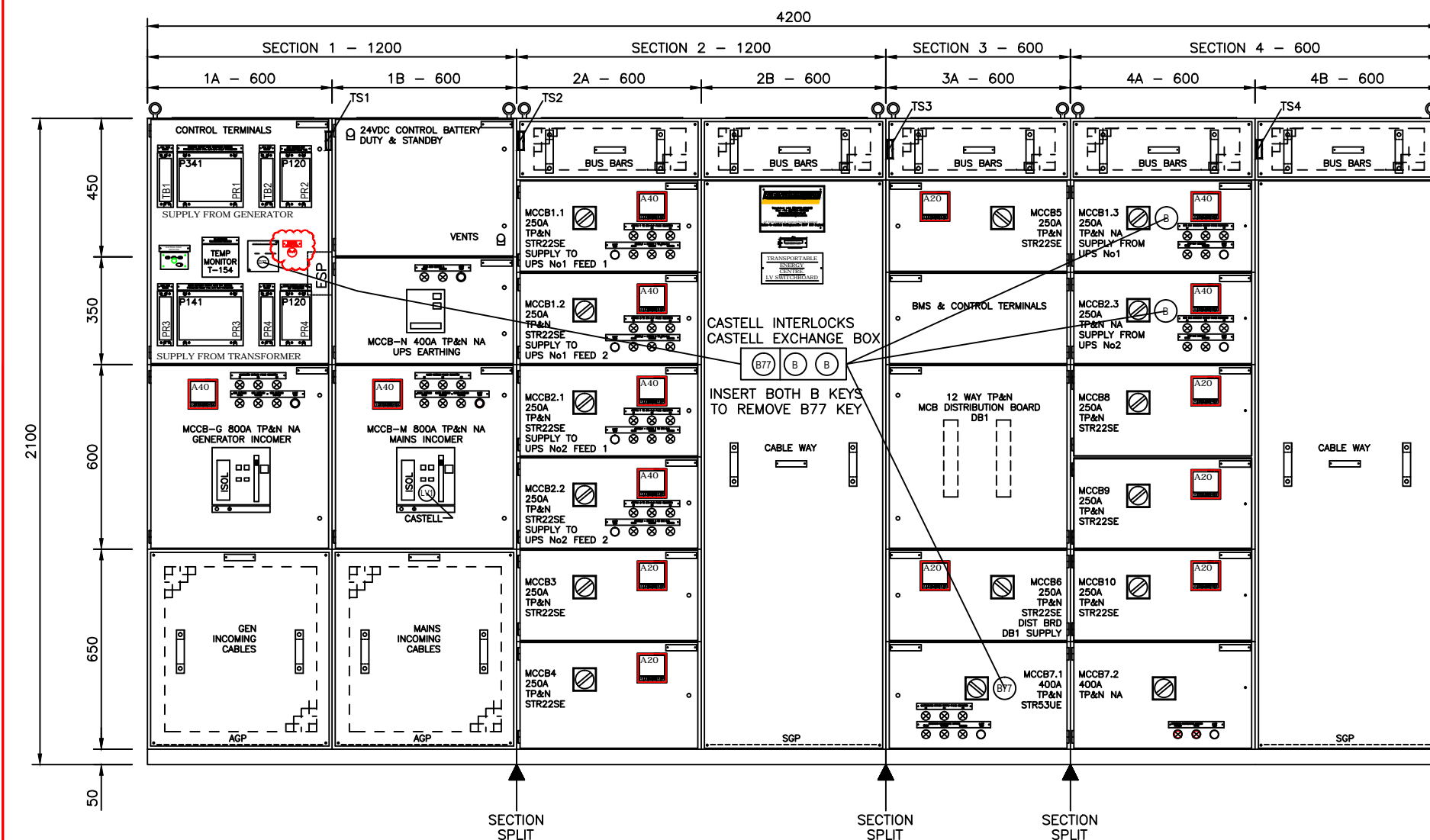


FIRST ANGLE PROJECTION UNLESS OTHERWISE STATED



NOTES

- 1) - DESIGNED TO BSEN 60439-1 FORM 4 TYPE 2 FRONT ACCESS.
- 2) - BUS BAR - 50KA RMS SYM 1SEC 2x30x10 SOCOMEC - SBC10 SUPPORTS.
MAIN EARTH BAR - 50x10mm.
- 3) - ACB MANUFACTURE - M&G NW WITHDRAWABLE RANGE.
- 4) - MCCB MANUFACTURE - M&G NS WITHDRAWABLE RANGE.
- 5) - DOORS LOCKABLE IF REQUIRED.
- 6) - INCOMING/OUTGOING CABLES BOTTOM ENTRY/EXIT.
- 7) - CUBICLE PAINT COLOUR - CORNFLOWER BLUE BS4800 SHADE 20:E:51 SEMI GLOSS.
- 8) - INGRESS PROTECTION - IP31.
- 9) - CUBICLE:-
METALWORK.
-2mm THICK MILD STEEL FOR FRAMES & DOORS.
-3mm MILD STEEL GEAR TRAYS & GLAND PLATES.
-GEAR PLATES WHITE GLOSS.
-PLINTHS BLACK GLOSS.
- 10) - SGP = STEEL GLAND PLATE.
- 11) - AGP = ALUMINIUM GLAND PLATE.
- 12) - BBEP = BUS BAR EXTENSION PLATE.
- 13) - BBAP = BUS BAR ACCESS PLATE.
- 14) - SAP = STEEL ACCES PLATE
- 15) - SECTION WEIGHTS:
SECTION 1 - 1080KG
SECTION 2 - 880KG
SECTION 3 - 600KG
SECTION 4 - 880KG
- 16) THERMAL IMAGING MESH PLATES FOR BUS BARS/CONNECTIONS.

<div>A F Switchgear</div> <div>A.F. SWITCHGEAR & CONTROL PANELS Ltd. 2006</div> <div><small>THIS DRAWING & THE INFORMATION CONTAINED THEREIN IS THE PROPERTY OF A.F. SWITCHGEAR & CONTROL PANELS Ltd & SHOULD NOT BE COPIED IN WHOLE OR IN PART, DISCLOSED TO ANY THIRD PARTY OR USED FOR MANUFACTURE OR FOR ANY OTHER PURPOSE WITHOUT THE PRIOR WRITTEN CONSENT OF A.F. SWITCHGEAR & CONTROL PANELS Ltd.</small></div>	A.F. SWITCHGEAR & CONTROL PANELS Ltd. NUNN BROOK ROAD SUTTON-IN-ASHFIELD NOTTINGHAMSHIRE NG17 2HU ENGLAND TEL: 01623 555600 FAX: 01623 555800 E-MAIL: engineering@afswitchgear.co.uk					REV	DATE	ENG	CAD	CKD	DESCRIPTION	CLIENT:- INVIRON LIMITED	DRAWING No.	900-06451-004-1-01		
	O	02/07/07	KDE	KDE	MN	ORIGINAL ISSUE	CONSULTANT:- ATKINS	CAD	KDE							
	A	04/07/07	KDE	KDE	JK	GENERAL UPDATE AFTER SITE MEETING 03/07/07	PROJECT:- BT ADASTRAL PARK	ENGINEER	KDE							
	B	23/07/07	KDE	KDE	JK	AS BUILT	TITLE:- B77 MAIN LV SWITCHGEAR GENERAL ARRANGEMENT	DRAWN DATE	0020707							
	C	07/02/08	KDE	KDE		MAINS FAIL SIMULATION KEYSWITCH ADDED		SCALE	NTS	REV	C	A3				