

STAIRCASE - GRD-1st

13 equal risers of 209.38mm; Going = 234mm; Pitch 41.82°; Width over strings - 860mm

ROOF VENTILATION (TYPE 1)

An impermeable roofing underlay (Type 1F / HR) is to be draped over all roof pitches, with Rytons OFV1000 (or similar approved) over fascia ventilator providing ventilation equivalent to a continuous 10mm opening at eaves level, and Glidevale Fulmetal Rediroll ventilated dry ridge system (or similar approved) providing ventilation equivalent to a continuous 5mm opening at ridge level.

PA	DSTONE SC	HEDULI	E	Padstones and steel beam size			
REF	LENGTH	DEPTH	WIDTH	per SE Drawings			
P1	215	215	100	∠——>Refer to specialist for			
P2	440	215	100	joist sizes			
P3	600	215	100				

Refer to M&E Drawings for Underfloor heating details

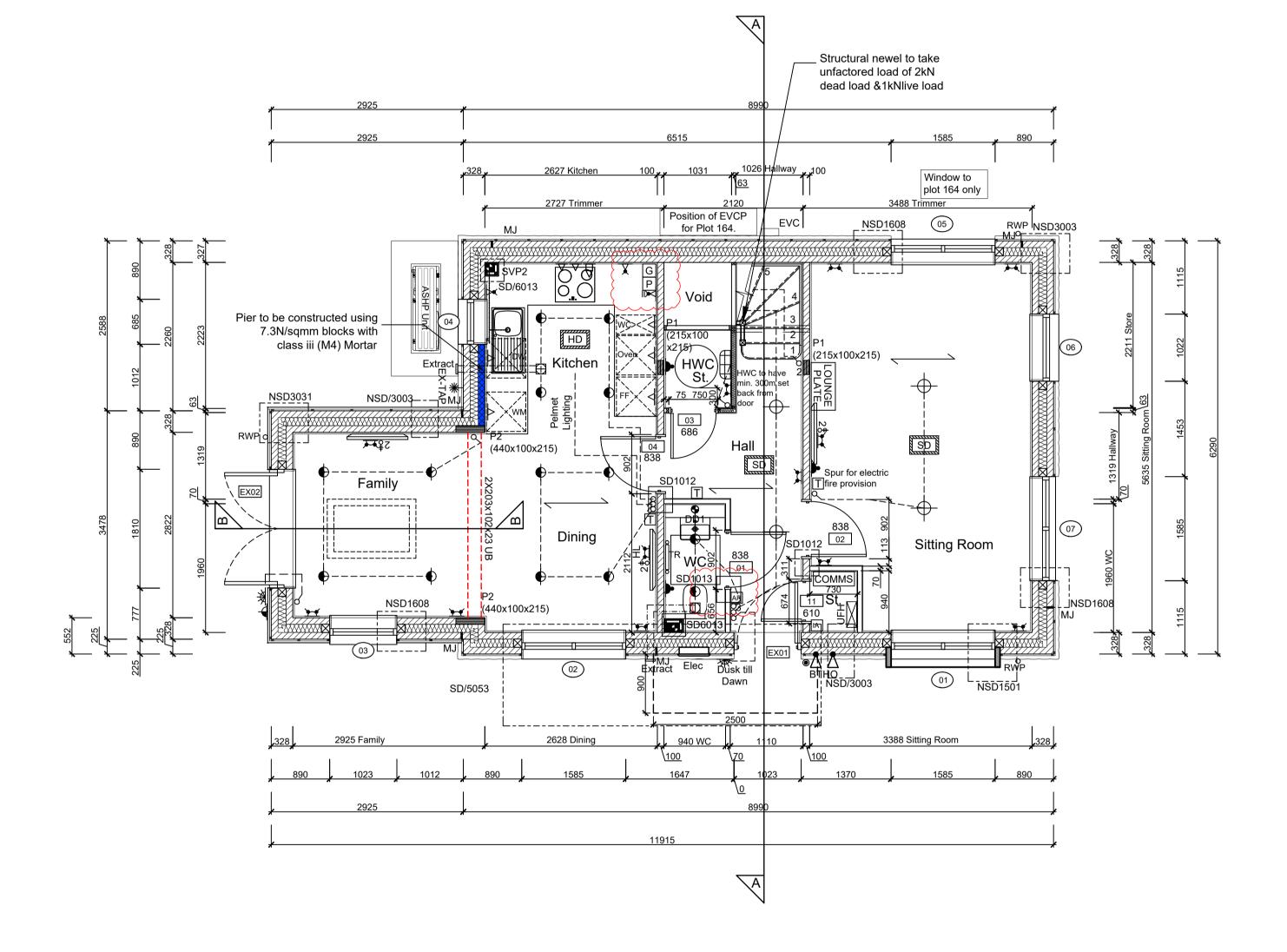
GENERAL ARRANGEMENT PLANS - WALL LEGEND					
	Frost resistant quality facing brickwork 20N Brickwork laid in minimum class iii (M4) mortar.				
7 ///////	Celcon Standard blockwork to inner leaf only. Medium dense blockwork to outer leaf to be laid in minimum class iii (M4) mortar. Compressive strength 7.3N/mm² to the Ground Floor, minimum class iii (M6) mortar (unless otherwise noted) & 3.5N/mm² minimum class iii (M4) mortar (unless noted otherwise noted) to first, second floor& roof level.				
	Note:All external wall cavities to be 125mm unless otherwise specified.				
	70mm British Gypsum Gypframe 70S50 'C' stud system, with studs at 600mm centres. 12.5mm Gyproc Soundbloc plasterboard each side with tapered edges, finished as per internal spec. Moisture-resistant plasterboard to bathroom with studs at 400mm centres.				
[0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0]	70mm Buttressing Wall with 12mm Ply Sheathing as per SD/3022. 12.5mm Gyproc Soundbloc plasterboard each side with tapered edges, finished as per internal spec. Moisture-resistant plasterboard to bathroom with studs at 400mm centres.				
0	63x38mm timber studs @ max 600mm centres. 50mm Isover acoustic partition roll (APR 1200)to be installed between studwork for the entire wall panel				
—— МЈ	Movement Joints				
	Denotes the position of the external cavity fire Soc.				

IMPORTANT NOTE:
ALL EXTERNAL WALLS TO INCORPORATE BRICKFORCE SBF30W60 BED-JOINT
REINFORCEMENT TO INNER LEAF OF BLOCKWORK 2x COURSES ABOVE & BELOW AL
OPENINGS & TO PROJECT A MIN. 600mm BEYOND OPENING.

	ELECTRICAL KEY	Symbol	Description	Symbol	Description	Symbol	Description	\mathbf{I}
This electrical legend is to be read in conjunction with the internal specification & M&E consultants details if applicable with any discrepancies being reported to the site manager.		Z.	Flush double switched socket 200mm above kitchen work top with 2 USB points	X	Flush double switched socket 200mm above kitchen work top.	0 2	Dual TV/ FM point 1xCT100 cabling (diplexer).).
		flush rocker light switch. 1,2 or 3 way switched.		13	13A Flush unswitched outlet 300mm below	300mm below	Single slave phone socket 1xCAT 6 cabling.	
no higher	Doorbells, light switches, entryphones, etc. should be fixed no higher than 1200mm above FFL. TV, BT & power sockets should be fixed no lower than 450mm above FFL. All wall lights to be fitted at 2100mm above FFL.		Ceiling rose light point.		kitchen work top.		RJ45 data point	71
			LED downlighter light fitting.	A	Flush 30A cooker switch 200mm above kitchen work top.	<u> </u>	HDMI port (4 & 5 beds only)	慵
Symbol	Description	₩	Under-stair oval bulkhead wall mounted light.	ı	Gas point.	₽ N	Immersion heater switch, located in AC.	╢
7-4	Flush double switch socket.	₩	External Wall light.	Y	Shower head & control position.		Rad/Rail.	\parallel
₹	Flush double switch socket with 2 USB points.	0	Batten holder light fitting.	B	Ceiling mounted extract fan.	P	Heating control programming switch.	\prod
A	External socket.	0	Door bell push.	ム	Isolator switch.	G	Grid switch.	1
A	13A flush unswitched spur.	•	Door bell sounder.	A	Shaver socket.		Thermostat.	
Where	switches are located							7

Where switches are located all in the same wall, use 2/3/4 gang switches.
all in the same wall, use
2/3/4 gang switches.

B	· · · · · · · · · · · · · · · · · · ·
SVP2 SD/6013 O.	PG \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Extract	(215x x215
23 - P M	04 04 04
♣ ~ !!	838
Kitchen Layout for F	Plot 164 only



GROUND FLOOR LAYOUT

SCALE 1:50

Symbol Description Carbon Monoxide Detector. SD Smoke Detector. HD Heat Detector. COMMS For sites with FTTP refer to SD/1002. For sites with FTTC refer to SD/1003. For full lounge plate specification refer to PLATE CALA Group Internal Specification. Intruder Alarm unit to Nacoss Standard AP Alarm Panel For sites where virgin is to be provided, Virgin Media blanking plates are to be provided adjacent to the low level Lounge Plate in the lounge, and next to the TV/FM socket within the Family Room and Maste Bedroom. External wall mounted Electric Meter ☐ British Telecom Point

위 Hyper Optic Point

Underfloor Heating Manifold

All dimensions to be checked on site prior to the commencement of construction and any discrepancy should be reported to the Site Manager.

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Sub-Contractors MUST ensure that they have the latest issue drawing before they commence

This drawing is to be read in conjunction with all relevant Specifications, schedules and Engineers details.

RWP/MJ positions to be finalised on Architects drawings on an individual site by site basis

Meter positions to be finalised on Architects drawings on an individual site by site basis

Radiator positions shown as per M&E drawings. Sizing of radiators & towel rails are shown indicatively check M&E drawings for correct sizing.

EVC: Indicative postion of EVCPIf remote,see External works
drawing for position. EVC is
remote for plot 175

W	07.10.25	Boxing removed, switches moved, WC light switch	ZJ
٧	08.08.25	Blockwork reinstated as circled	ZJ
U	12.06.25	Kitchen call out for 164, TV point added, kitchen sinl	k ZJ
		and DW adjusted to under window, door handed	
Т	09.05.25	Grid & Program switch relocated	SK
S	14.04.25	Brick panel near the door omitted. Canopy adjusted	SKS
		Store Door 03 amended to 686 door.	
R	28.02.25	Canopy width amended. Depth dims amended.	SK
Q	18.02.25	1/2 height boxing added for semi pedestal	ZJ
Р	06.01.25	Door 04 handed. Light switches & Thermostat reloca	Edd S
0	05.01.25	Tile hanging taken back to the electric meter. Part	sĸ
		ext wall changed to brick. Dim added	
N	29.01.25	Carbon Monoxide detectors removed.	sĸ
М	10.01.25	Kitchen coordinated with new supplier layout, M&E	
		coordinated, sockets coordinated. Stud wall added	
		to downstairs cup'bd	
L	11.12.24	Kitchen coordinated with supplier, H&P coordinated	ZJ
		HWC re-positioned	
K	16.11.24	Detail Ref tags coordinated.	Sk
		Garden room hatch switched to blockwork	
J	10.10.24	Front door moved 30mm, WC walls adjusted,	DI
		DD1 drainage position adjusted to suit WC layout.	
		Win. 05 to plot 164 only	Z
_	23.09.24	EVC location for NMA amendment, wall key amende	dZJ
Н	09.08.24	ASHP added. Ext tap repositioned. Sec BB added.	Sk
Rev	Date	Description	Init



Job

Brooklands College Weybridge

Drawing tit

House Type 2
Everglade Type 1
Plots: 164 & 175

Ground Floor Plan

Dwg No.

SA00394-0008-A-HT2-GA