

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 Glideware Fulmetal Rediroll ventilated dry ridge system (or similar approved) providing ventilation equivalent to a continuous 5mm opening at ridge level.			
PADSTONE SCHEDULE			
REF	LENGTH	DEPTH	WIDTH
P1	440	215	100
(L Shaped)	300X440	215	100

GENERAL ARRANGEMENT PLANS - WALL LEGEND	
	Frost resistant quality facing brickwork 20N Brickwork laid in minimum class iii (M4) mortar.
	Cetcon 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/mm ² to the Ground Floor, minimum class iii (M6) mortar (unless otherwise noted) & 3.5N/mm ² minimum class iii (M4) mortar (unless noted otherwise noted) to first, second floor & roof level.
	70mm British Gypsum Gyproc 70550 '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.
	63x38mm timber studs @ max 600mm centres. 50mm Isover acoustic partition roll (APR 1200) to be installed between studwork for the entire wall panel
	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 ALL OPENINGS & TO PROJECT A MIN. 600mm BEYOND OPENING.	

ELECTRICAL KEY	
	Flush double switched socket 200mm above kitchen work top with 2 USB points
	Flush rocker light switch. 1:2 or 3 way switched
	13A Flush unswitched outlet 300mm below kitchen work top
	Ceiling rose light point
	LED downlighter light fitting
	Under-stair oval bulkhead wall mounted light
	Gas point
	Shower head & control position
	Immersion heater switch, located in AC
	Door bell push
	Ceiling mounted extract fan
	Isolator switch
	Shaver socket

Symbol	Description
	Flush double switch socket
	Flush double switch socket with 2 USB points
	External Wall light
	Batten holder light fitting
	Door bell push
	Door bell sounder

Symbol	Description
	Dual TV / FM point 1xCT100 cabling (diplexer)
	Single slave phone socket 1xCAT 6 cabling
	RJ45 data point
	HDMI port (4 & 5 beds only)
	Immersion heater switch, located in AC

Symbol	Description
	Carbon Monoxide Detector
	Smoke Detector
	Heat Detector
	For sites with FTTP refer to SD/1002. For sites with FTTC refer to SD/1003.
	COMMS inc Consumer units
	LOUNGE PLATE
	For full lounge plate specification refer to CALA Group Internal Specification
	Rad/Rail
	Heating control programming switch
	Intruder Alarm unit to Naccoss Standard
	Grid switch
	Alarm Panel
	VIRGIN
	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 Master Bedroom.
	External wall mounted Electric Meter
	British Telecom Point
	Hyper Optic Point
	Underfloor Heating Manifold

Notes
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 work on site.

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 position of EVCP- If remote,see External works drawing for position

P	18.10.25	Light switch to WC moved	LC
N	08.08.25	HT4 Lights adjusted	ZJ
M	12.06.25	HT4 Grid & Program switch relocated Double	ZJ
		USB socket added to island, TV point added, added, door handed, basin boxing removed	
		HT1 Grid & program switch relocated. TV point added	
L	17.04.25	Stairs amended as per specialist design	SK
K	14.04.25	Sink amended to single bowl.	SK
J	27.02.25	Sto. Door 03 amended to 610 single door	SK
I	15.01.25	Kitchen coordinated with supplier layout, M&E coordinated. Sockets coordinated	DF
H	15.10.24	Detail Ref tags co-ordinated.	SK
Rev	Date	Description	Init.

CALA

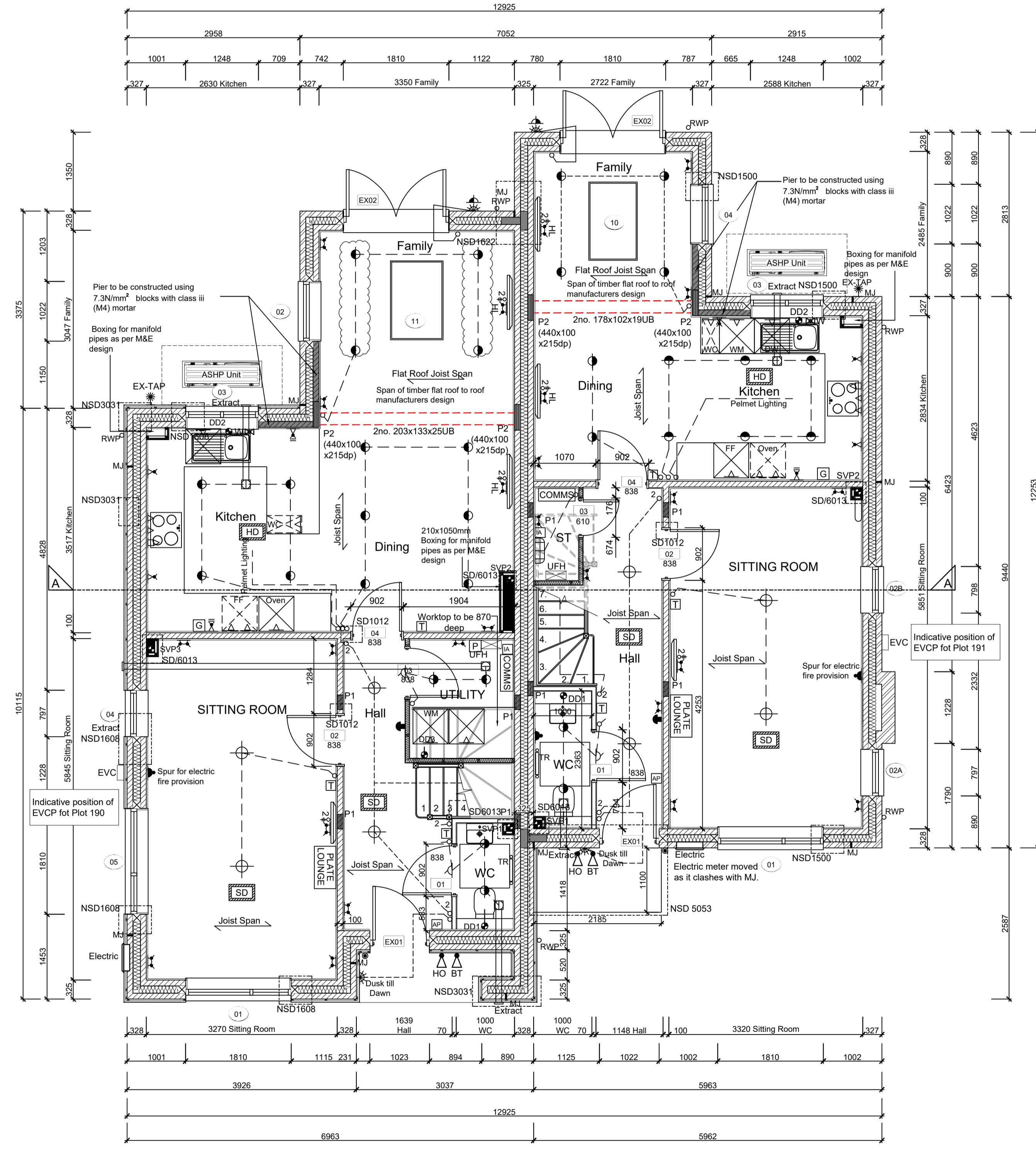
Job title
Brooklands College
Weybridge

Drawing title
HT Semi 2A
HT4B1 (Laurel) & HT1 (Fir)
Plots: 190/191
Ground Floor Plan

Scale 1:50 @ A1 Date May 2023

Rev. P Drawn RR

Dwg No
SA00394-0163-A-SEMI2A-GA



GROUND FLOOR LAYOUT

SCALE 1:50