

Window Legend:	
#	Egress Window
*	Secure By design
OB	Obscure Glazing
SGP	Solid Glazed Panel
EVC	Electric Vehicle Charger
MJ	Movement Joint
BB	Bat box
SB	Swift box
	Bed joint reinforcement (SBF35W60) @450mm vertical centres in outer leaf.
	Bed joint reinforcement @225mm vertical centres in outer leaf

Refer to Ecology Consultants drawings for the product details of the bat and swift box

Refer to SE Drawings SA00394-4991-S-SW-DET for Bed joint re-inforcement

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.

Material Key

Key	Material
C01	Refer to EMS for plot specific brick colour
C07	Fibre cement timber effect vertical boarding - Hardie Plank "Midnight Black" or similar
D08	Alternating vertical timber slat detail panel - painted RAL 9005 or similar to match vertical boarding
M01	Window frame - RAL 7015
M03	Glazed balcony door - RAL 7015
M06	Framed glazed door - RAL 7015
M12	Timber-effect door with vertical panelling and glazed fanlight - RAL 7015
M25	Rainwater goods - dark grey
M26	Fascia board - RAL 7015
M32	Glazed balustrade - handrail finish RAL 7015
M34	Powder coated aluminium balcony fascia panel - RAL 7015
M36	Powder coated aluminium coping with fall to inside - RAL 7015
M37	Minimum 20mm thick board forming lining to window recess - painted RAL 9005 or similar to match vertical boarding M
M38	Slim profile extruded surround fixed into window recess and projecting 200mm from wall outer face - RAL 7015
M40	Slim profile powder coated aluminium entrance canopy - RAL 7015
M41	Steel SHS post - RAL 7015
M43	Metal-effect (GRP or similar) capping - RAL 7015
M60	Timber-effect door with vertical panelling - RAL 7015
R01	Slate effect plain tile - grey
R03	Skylight - RAL 7015

FRONT ELEVATION

SCALE 1:50

SIDE ELEVATION

SCALE 1:50

REAR ELEVATION

SCALE 1:50

SIDE ELEVATION

SCALE 1:50

Weatherboard / Tile Hung - Cavity Fire Barrier Legend:	
- - -	Dashed line denotes Tenmat VFB Plus intumescent cavity fire barrier.
- - -	Dashed line denotes 50x50mm timber batten.

Rev	Date	Description	Init.
P	NY1	GRP reference removed from chimney. Details refs added/updated. Canopy detail reference removed.	CL
N	18.07.25	Extracts co-ordinated	SK
M	27.01.25	Win 4 & 5 amended. ASHP Relocated.	DF
L	25.11.24	PV panels added.	SK
		Chimney detail refs added.	ZJ
		Window head levels amended	
K	09.10.24	Weatherboarding / Tile hung cavity fire barriers added in accordance with email dated 03.09.24	DF
J	19.09.24	Chimney width reduced to all it to sit on external wall	GC
		External door heights revised to 2100mm o/a frame.	



Job title
**Brooklands College
Weybridge**

Drawing title
**House Type HT7
3B5P Plots: 188
Elevations**

Scale
1:50 @ A1

Date
August 2023

Rev.
P

Drawn
SK

Dwg No.
SA00394-0058-A-HT7-ELE