

Notes:

Do not scale this drawing

All levels and dimensions are to be checked on site.

This drawing is to be read in conjunction with all relevant consultants drawings and specifications, together with safety plan requirements.

Copyright: This drawing must not be copied, amended nor reproduced without the prior written agreement

Frame:

Green Oak Frame 175mm x 175mm

Posts 175mm x 175mm

Eaves beams 175mm x 175mm

Tie beams 200mm x 175mm

Feature trusses 200mm x 175mm

Purlins 175mm x 175mm

Wind bracing ex 200mm x 65mm

Curved bracing ex 200mm x 65mm

External decked area newels, handrails, spindles

Air-dried oak pegs

Roof Build-Up:

C24 KVH softwood rafters 160mm x 60mm

C24 KVH softwood ridge beam 240mm x 60mm

C24 KVH softwood eaves blocking 120mm x 60mm

Breather membrane

Graded treated tile battens 25mm x 38mm

Machine made clay tiles

Dry ridge system to include eaves vents

Air-dried oak fascia and barge boards screwed, plugged and oiled

Aluminium guttering to include all downpipes

External Wall Build-Up:

C24 KVH softwood studwork 120mm x 60mm

12mm spruce plywood sheathing to external elevations

Breather membrane

Treated counter battens

Clear treated featheredge cladding ex 32mm x 175mm

Clear treated corner pinch battens 100mm x 50mm

Clear treated window and door cheeks 100mm x 25mm

120mm rigid insulation to between studs (subject to BC)

25mm rigid insulation to internal elevation studwork (subject to BC)

Plasterboard (moisture board to all wet areas)

Plaster skim

Internal Wall Build-Up:

C24 KVH softwood studwork 100mm x 60mm

100mm acoustic insulation to between studs

Plasterboard (moisture board to all wet areas)

Plaster skim

Joinery:

Oak windows and frames to perimeter walls oiled and glazed

Oak doors and frames to perimeter walls oiled and glazed

1500mm double sided benches with clothes hooks to both changing areas x 6

2no 920mm mains operated with battery back-up pavilion clocks to include college crest

Flooring:

DPM to floor slab

Rigid insulation to DPM, taped

DPM to insulation

55mm flow screed to to create FFL

Moisture barrier underlay

Engineered oak flooring (TBC) to all common areas

Polyflor Polysafe vinyl flooring to changing/wet areas

Kitchen Area:

Base and wall units to 3 walls

Double sink with draining

External Decked Areas

Softwood deck frame to front and rear

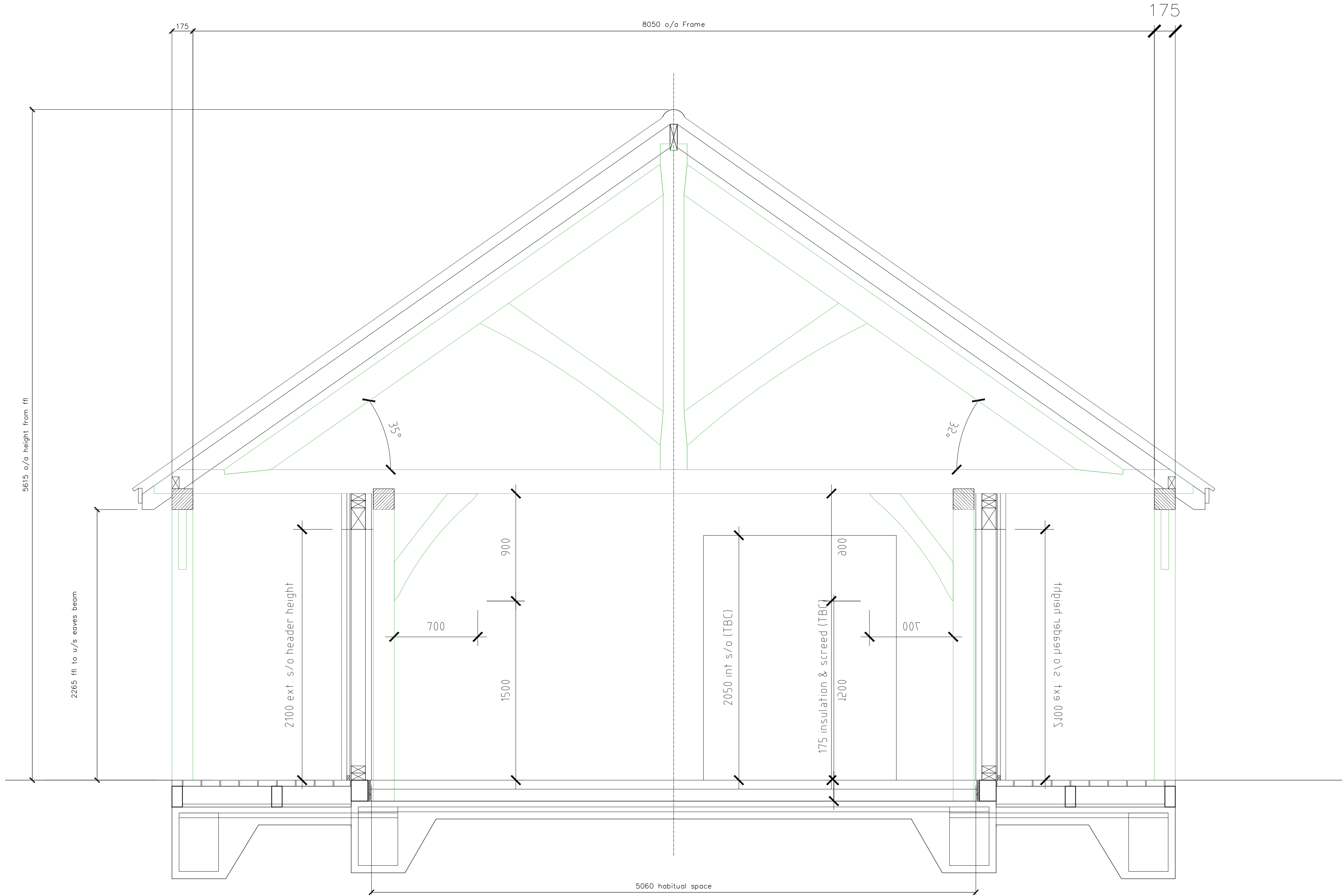
Composite decking

Oak newels including handrail and spindles

Allowance for no step at this stage

External Paint:

Black and white colour plan.



REV.#	DATE	NAME	NOTES

BUILDING SOLUTIONS CONSULTANTS LTD.

PROJECT Manyweathers Pavilion, Hurstpierpoint College			
DRAWING Section A-A			
STAGE Planning	JOB NO. : 693 DATE : 19/12/2024		
DWG NO. AL103	SCALE 1:20 @A1	REVISION : -	DRAWN : DB