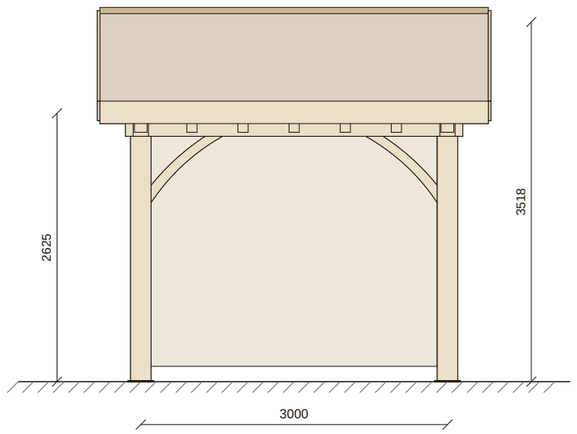
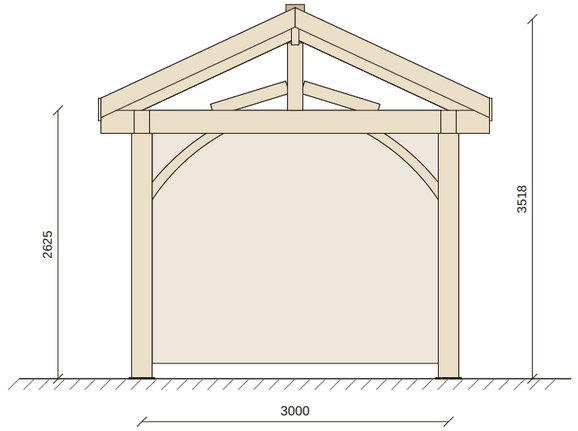
FRONT ELEVATION

Scale 1:60 at A3



END ELEVATION

Scale 1:60 at A3



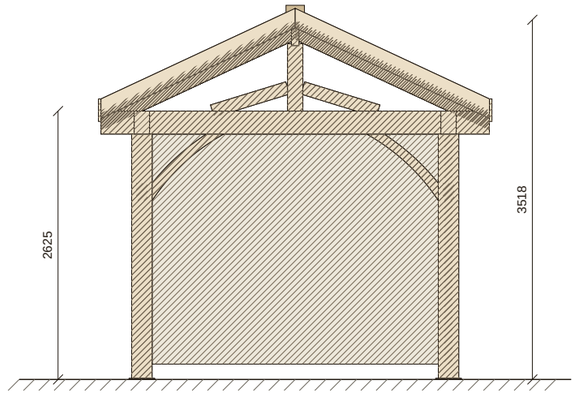
TIMBER SCHEDULE - ENGLISH OAK

MEMBER	SECTION	NO.	LENGTH
Common rafter	150 x 100 @ 500 crs	10	21.0 m
Post	200 x 200	4	9.6 m
Principal rafter	175 x 125	4	8.4 m
Brace	150 x 100	8	7.6 m
Wall plate	225 x 150	2	6.6 m
Tie beam	225 x 150	2	5.7 m
Ridge beam	200 x 75	1	3.8 m
Raking strut	125 x 125	4	3.1 m
Tie beam end	225 x 150	4	1.6 m
King post	150 x 150	2	1.3 m

Quantities and lengths indicative, from the drawing model.
All [CHECK] with structural engineer and at site visit.

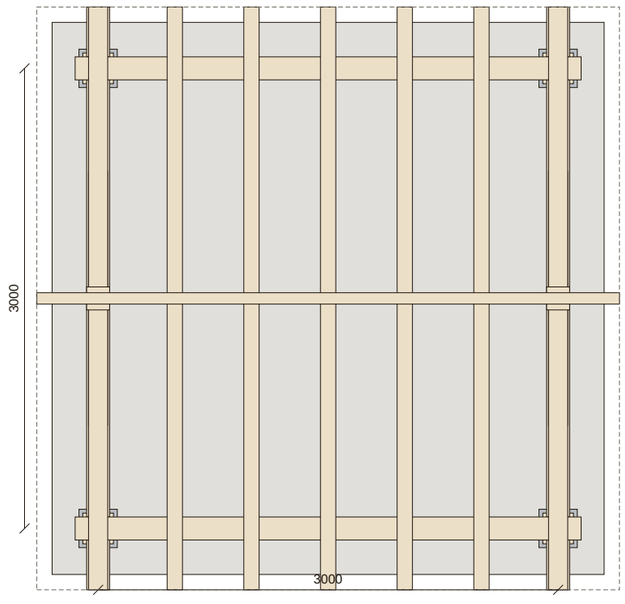
SECTION A-A

Scale 1:60 at A3 · through a bay line



ROOF FRAMING PLAN

Scale 1:40 at A3 · roof outline dashed · front at bottom



GENERAL NOTES

1. All dimensions in millimetres unless stated. Do not scale from this drawing.
2. Solid English oak frame, mortice, tenon and half-lapped joints, pegged with 20 dia oak pegs. No steel brackets.
3. Roof 25 degrees [CHECK]. Covering: cedar shingle or standing-seam zinc [CHECK].
4. Footprint, bay width and heights are indicative where not published for this product [CHECK]; confirmed at site visit.
5. Sizes typical. Final sections, fixings and UK wind and snow loadings subject to structural engineer's confirmation.
6. Changing room and WC enclosure at one end, open pool-facing elevation, covered service and storage side [CHECK layout].

FIRE & OAK
OUTDOOR KITCHENS & SPACES

THE POOL PAVILION

Cabana · 3 x 3 m

1-bay oak frame: plan, elevations and section

DRAWING NO.	SCALE
FO-PP-CABANA-C1	1:60 / 1:40 at A3
DATE	**SHEET**
07.10.2026	1 of 2

STATUS

PRELIMINARY · REV P2

For design intent. Not for construction.

[CHECK] items confirmed at site visit.

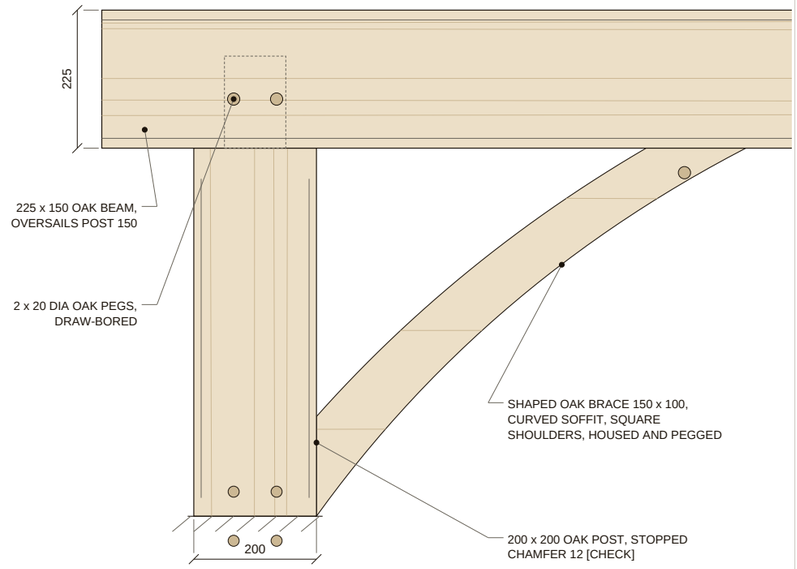
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1 POST HEAD, BEAM AND SHAPED BRACE

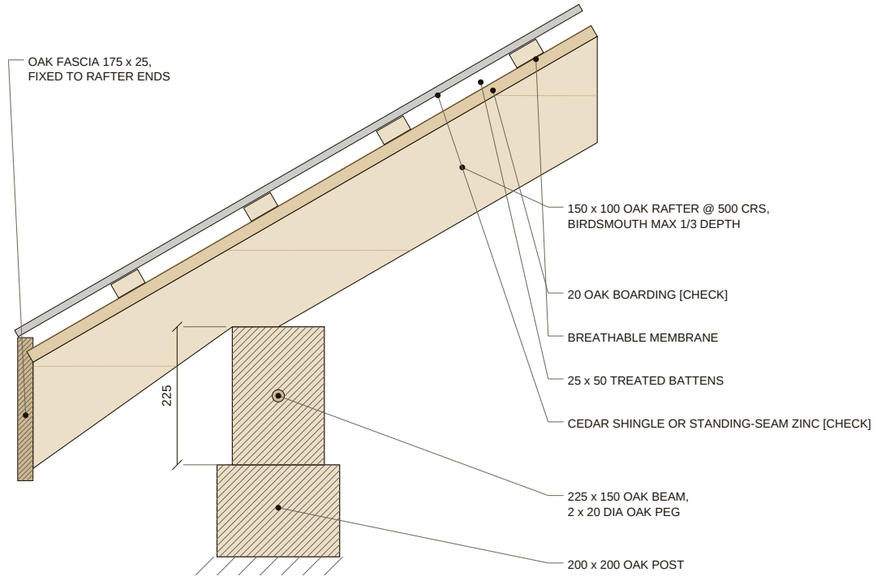
Elevation · Scale 1:10



Tenon shown dashed. Mirror brace each side of post. Peg positions to be confirmed by carpenter.

2 EAVES: BEAM, RAFTER, FASCIA, ROOF BUILD-UP

Section · Scale 1:10



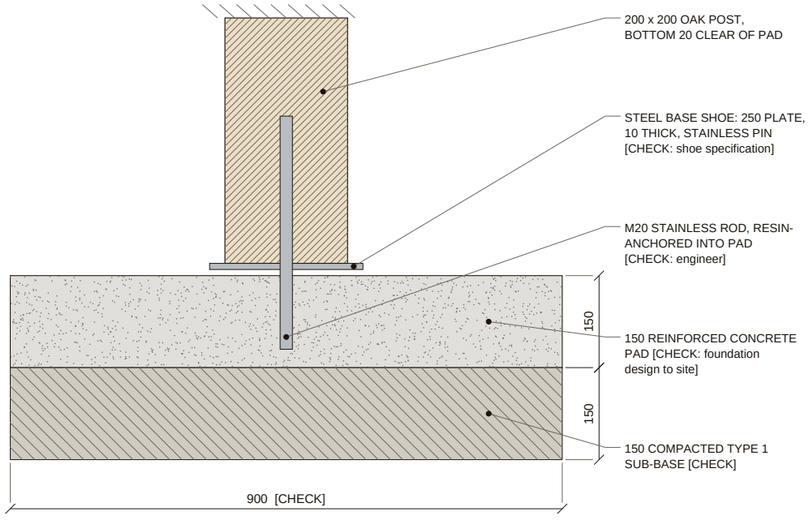
Cut timber hatched. Rafter seat and tail profile to be confirmed with the carpenter.

DETAIL NOTES

1. Details at 1:10 on A3.
2. Cut timber hatched. Peg positions, tenon sizes and tail profile are the carpenter's to confirm.
3. Roof covering, boarding and foundation build-up shown as typical [CHECK].

3 POST BASE AND CONCRETE PAD

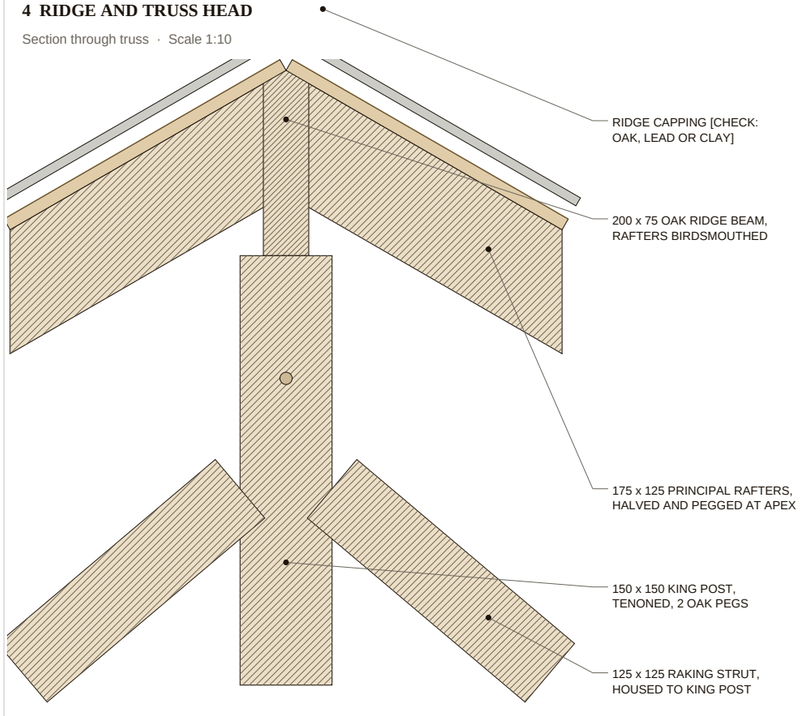
Section · Scale 1:10



Foundations depend on ground conditions and are confirmed after the site visit.

4 RIDGE AND TRUSS HEAD

Section through truss · Scale 1:10



Common rafters (150 x 100 @ 500) bear on the ridge beam either side of each truss.

FIRE & OAK
OUTDOOR KITCHENS & SPACES

THE POOL PAVILION

Cabana · Construction details

Joints, eaves, post base and ridge at 1:10

DRAWING NO.	SCALE
FO-PP-CABANA-C2	1:10 at A3
DATE	**SHEET**
07.10.2026	2 of 2

STATUS

PRELIMINARY · REV P2

For design intent. Not for construction.

Details typical, to be confirmed.

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