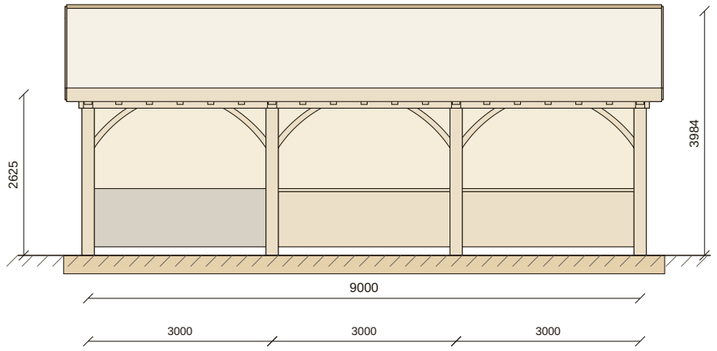
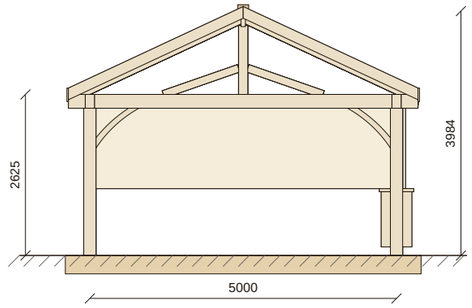
FRONT ELEVATION

Scale 1:100 at A3



END ELEVATION

Scale 1:100 at A3



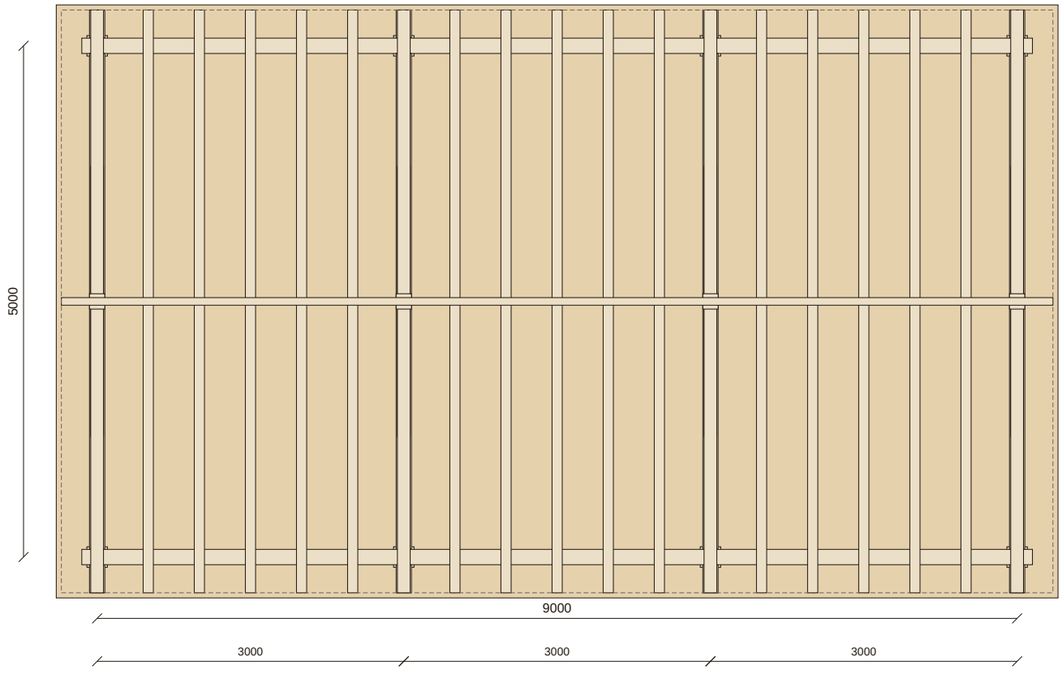
TIMBER SCHEDULE - ENGLISH OAK

MEMBER	SECTION	NO.	LENGTH
Common rafter	150 x 100 @ 500 crs	30	94.3 m
Principal rafter	175 x 125	8	25.2 m
Tie beam	225 x 150	4	19.4 m
Eaves fascia board	175 x 25	2	19.4 m
Post	200 x 200	8	19.2 m
Brace	150 x 100	20	19.1 m
Wall plate	225 x 150	2	18.6 m
Barge board	175 x 25	4	12.6 m
Raking strut	125 x 125	8	10.4 m
Ridge beam	200 x 75	1	9.7 m
Oak counter	900 high x 500 deep	2	5.6 m
King post	150 x 150	4	4.5 m
Tie beam end	225 x 150	8	2.8 m

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

ROOF FRAMING PLAN

Scale 1:60 at A3 · roof outline dashed · front at bottom



SECTION A-A

Scale 1:100 at A3 · through a bay line

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: waxed canvas [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. Size tier: Large (about 10 seats, integrated kitchen). Seat count against footprint is not published [CHECK].
7. Waxed canvas roof and roll-back canvas side curtains on a pegged green oak frame over a hardwood deck [CHECK].
8. Footprint, bay number and ridge height are an option for the brief; confirm at site visit [CHECK].
9. Fire & Oak Asado grill on a masonry back wall, oak counter run beside it [CHECK].

FIRE & OAK
OUTDOOR KITCHENS & SPACES

WILD KITCHEN

The Asado Corner · 9 x 5 m

3-bay oak frame: plan, elevations and section

DRAWING NO.	SCALE
FO-WK-ASADO9X5-C1	**1:100 / 1:60 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.

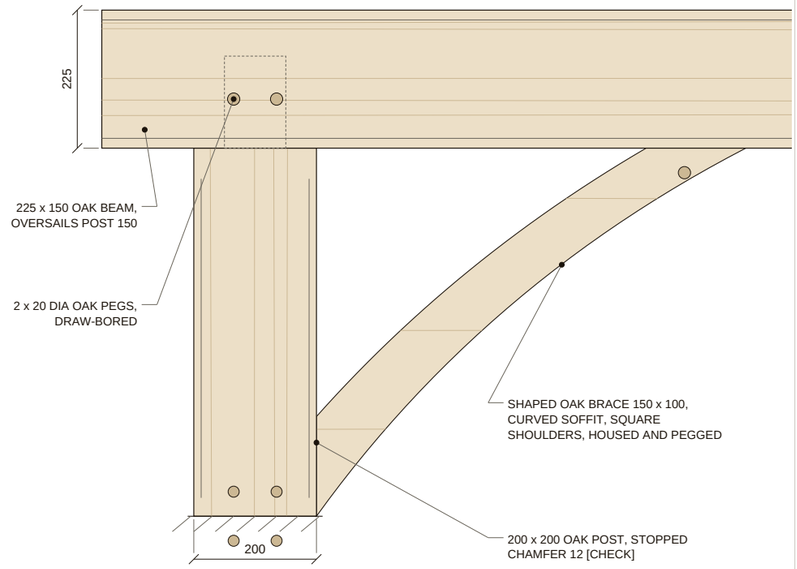
Fire & Oak Outdoors

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hello@fireandoakoutdoors.co.uk

1 POST HEAD, BEAM AND SHAPED BRACE

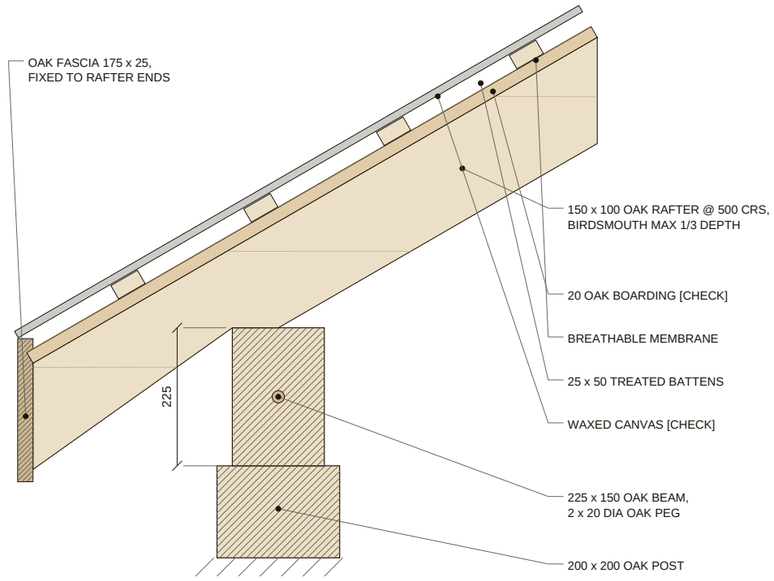
Elevation · Scale 1:10



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



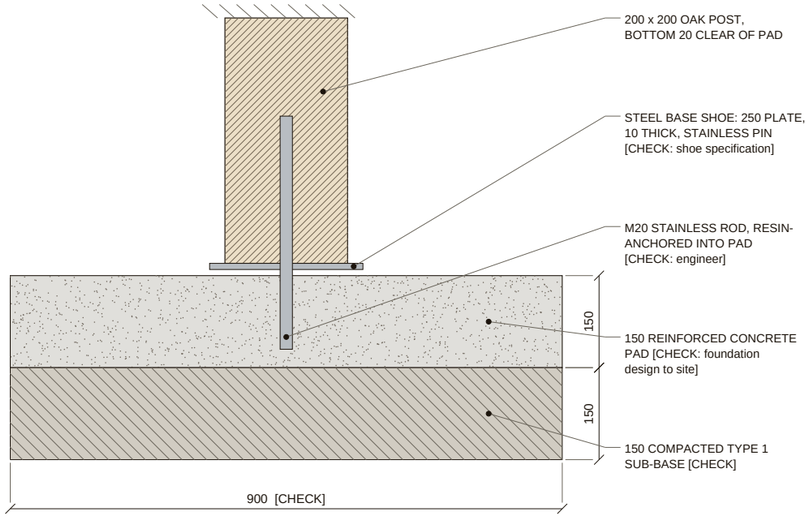
Cut timber hatched. Rafter seat and tail profile to be confirmed with the carpenter.

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

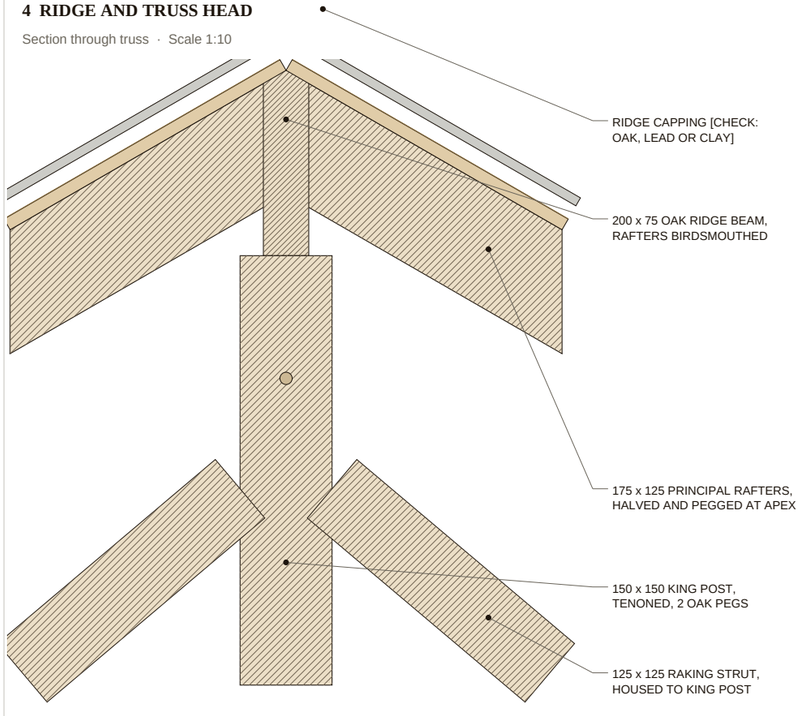
Section · Scale 1:10



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

WILD KITCHEN

The Asado Corner · Construction details

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

DRAWING NO.	SCALE
FO-WK-ASADO9X5-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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