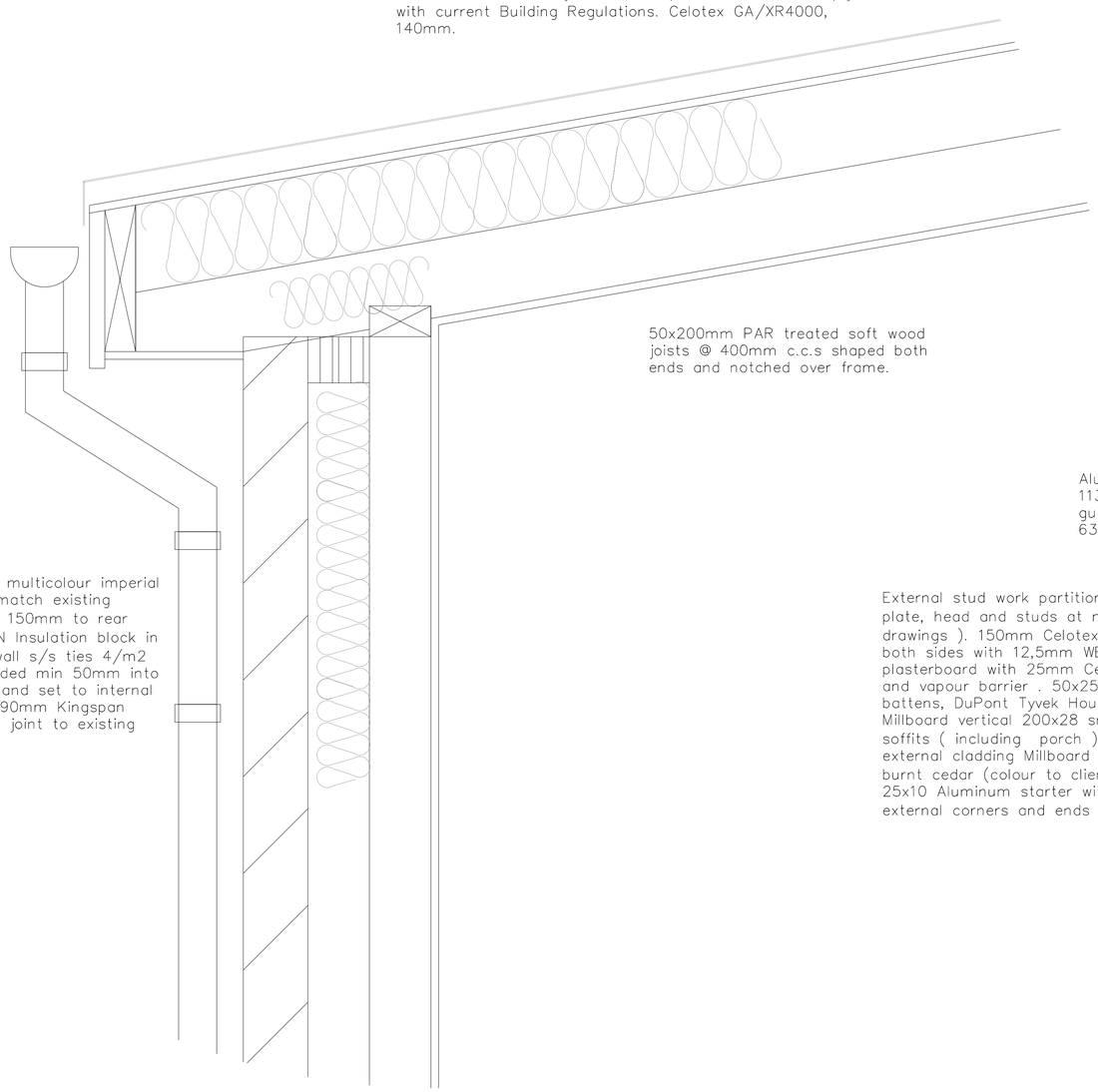
ZINC ROOF

Light grey quartz–zinc (VMZINC) Zinc type A .8mm standing seam Light grey quartz (600mm c.c.s.) roof on Vapozink structured underlay including edge, upstand and flashing details to glass roof, existing abutment and parapet.
VMZINC Breather Membrane, All the insulation, materials which must have a compression strength of minimum 50kPa (0.5kg/cm2), at a maximum 10% deformation and must be dimensionally stable at up to 100°C and comply with current Building Regulations. Celotex GA/XR4000, 140mm.

Alumasc Infinity natural Zince 113mm gutters and 63mm down pipes

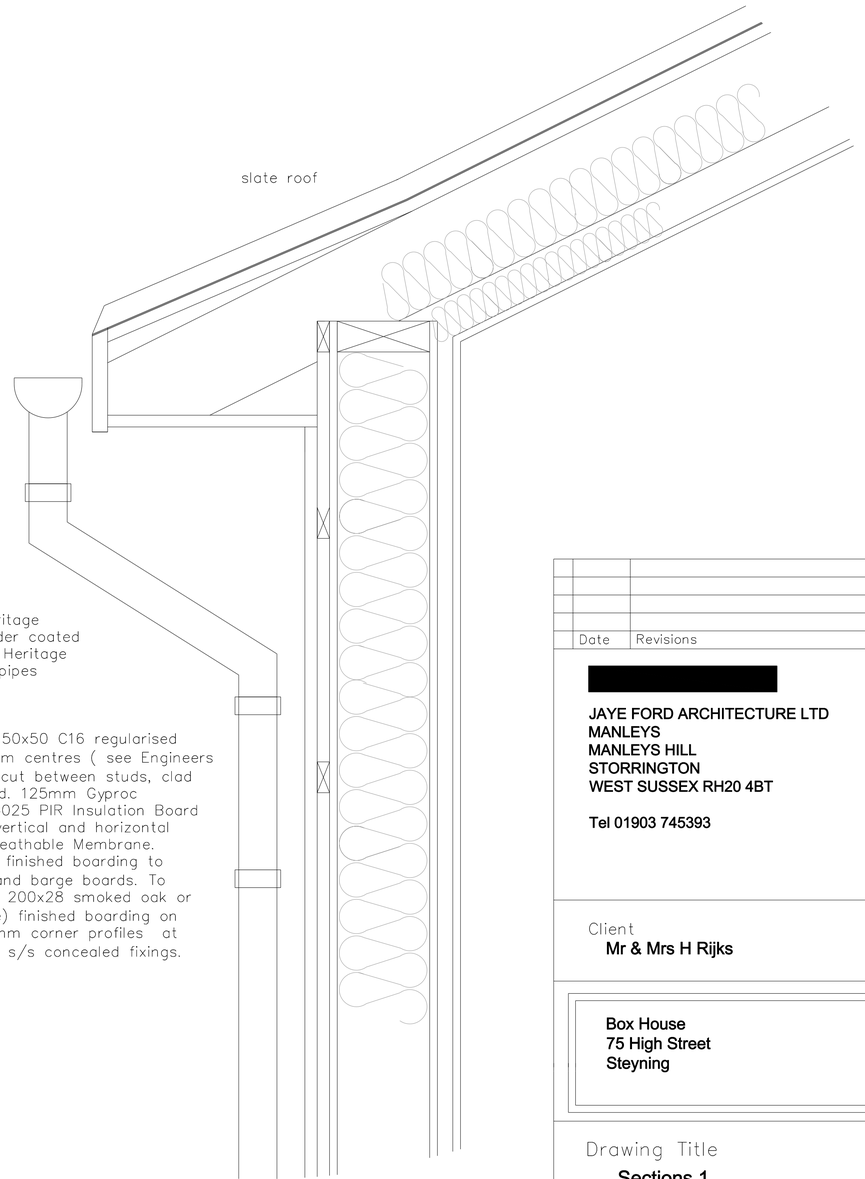


50x200mm PAR treated soft wood joists @ 400mm c.c.s shaped both ends and notched over frame.

Outer leaf in rustic light multicolour imperial stock face brickwork, to match existing house. Inner leaf100mm (150mm to rear wall) Tarmac Toplite 3.6N Insulation block in c.m. 1–5. Ancon Staifix wall s/s ties 4/m2 extra @ door reveals, bedded min 50mm into each skin. 2 coat render and set to internal blockwork .100mm cavity 90mm Kingspan Kooltherm Insulation. Butt joint to existing main house.

extension eaves

slate roof



Alumasc Heritage 113mm powder coated gutters and Heritage 63mm downpipes

External stud work partitions– min 150x50 C16 regularised plate, head and studs at max 600mm centres (see Engineers drawings). 150mm Celotex GA4000 cut between studs, clad both sides with 12,5mm WBP plywood. 125mm Gyproc plasterboard with 25mm Celotex TB4025 PIR Insulation Board and vapour barrier . 50x25mm sw. vertical and horizontal battens, DuPont Tyvek Housewrap Breathable Membrane. Millboard vertical 200x28 smoke oak finished boarding to soffits (including porch) fascias and barge boards. To external cladding Millboard horizontal 200x28 smoked oak or burnt cedar (colour to clients choice) finished boarding on 25x10 Aluminum starter with 50x50mm corner profiles at external corners and ends fixed with s/s concealed fixings.

garden room eaves

	Date	Revisions

[redacted]

JAYE FORD ARCHITECTURE LTD
MANLEYS
MANLEYS HILL
STORRINGTON
WEST SUSSEX RH20 4BT

Tel 01903 745393

Client
Mr & Mrs H Rijks

Box House
75 High Street
Steyning

Drawing Title
Sections 1

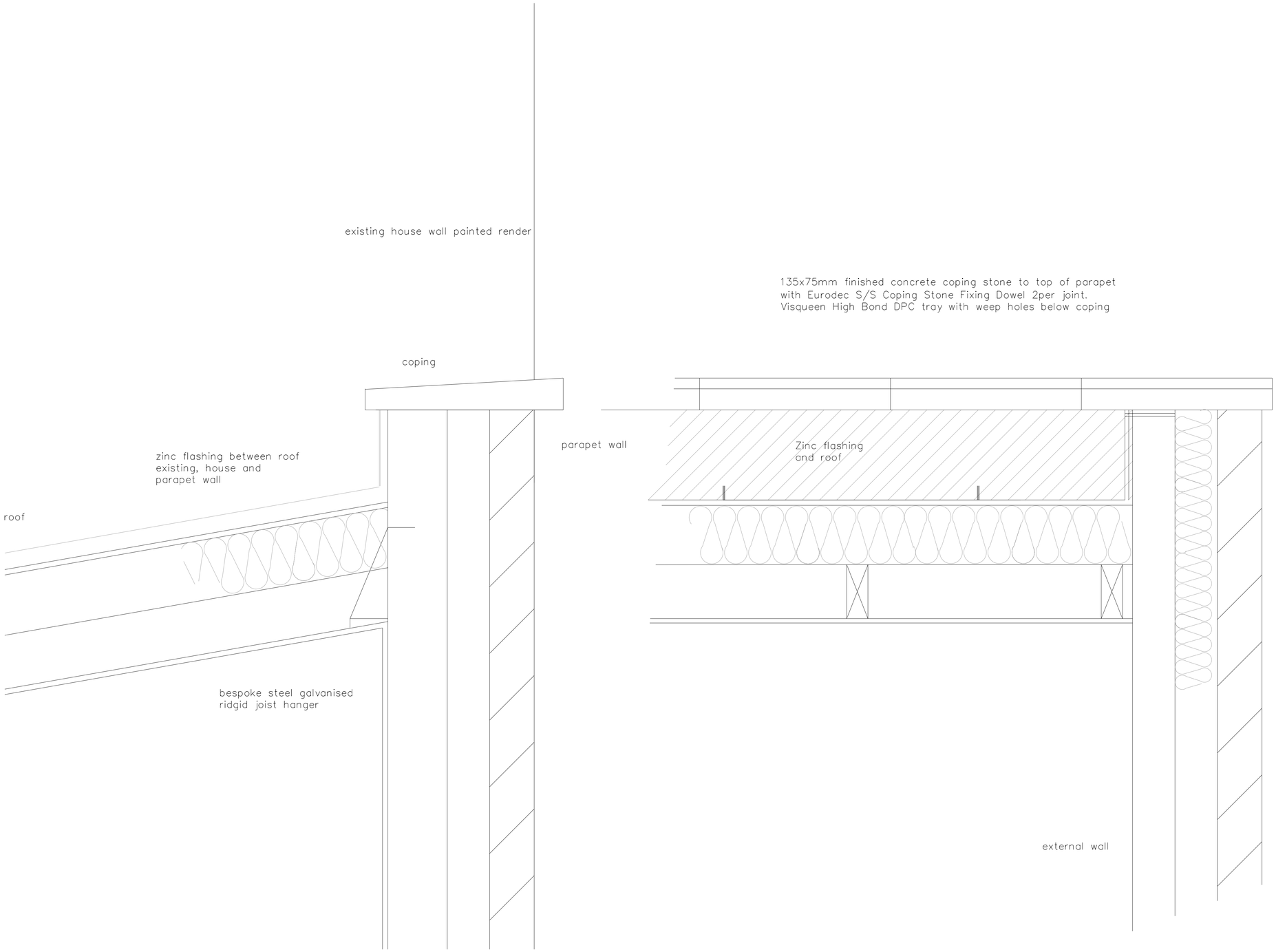
Scale
1-5 correct @ A1

Date Nov 2024

Prints req.

Drg.No
2991/104

Revision



extension junction with parapet

extension verge

Date	Revisions

[redacted]

JAYE FORD ARCHITECTURE LTD
MANLEYS
MANLEYS HILL
STORRINGTON
WEST SUSSEX RH20 4BT

Tel 01903 745393

Client
Mr & Mrs H Rijks

Box House
75 High Street
Steyning

Drawing Title
Sections 2

Scale
1-5 correct @ A1

Date Nov 2024

Prints req.

Drg.No
2991/103

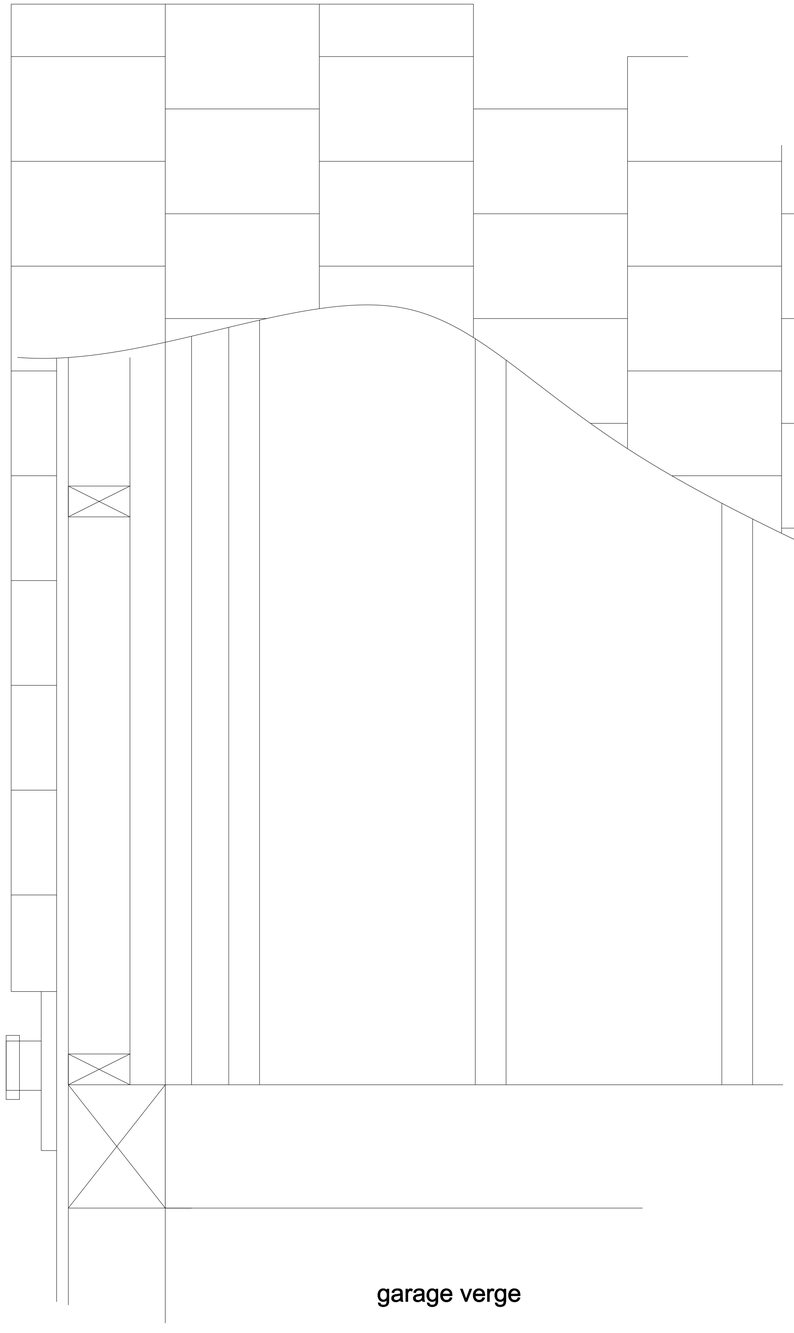
Revision

Slate tile roofing – Spanish natural state 400x250 BS EN 1236-1-2 fixed in accordance with BS 5534 and 8000 pt 6. Each tile twice nailed every course to perimeter, every fourth course to local areas every fifth course to general areas. Local areas– 6 courses in from angled details, verges, side abutments etc, one course in from flat details, eaves, ridges, top abutments. Underlay DuPont Tyvek Supro Breather Membrane Felt Underlay Roll. Battens to be 50mm x 25mm tanalised s/w for plain tiles, in accordance with BS5534: 2014 on underlay as noted above. At eaves level use Monoflex plastic formers or similar approved over timber fillets.

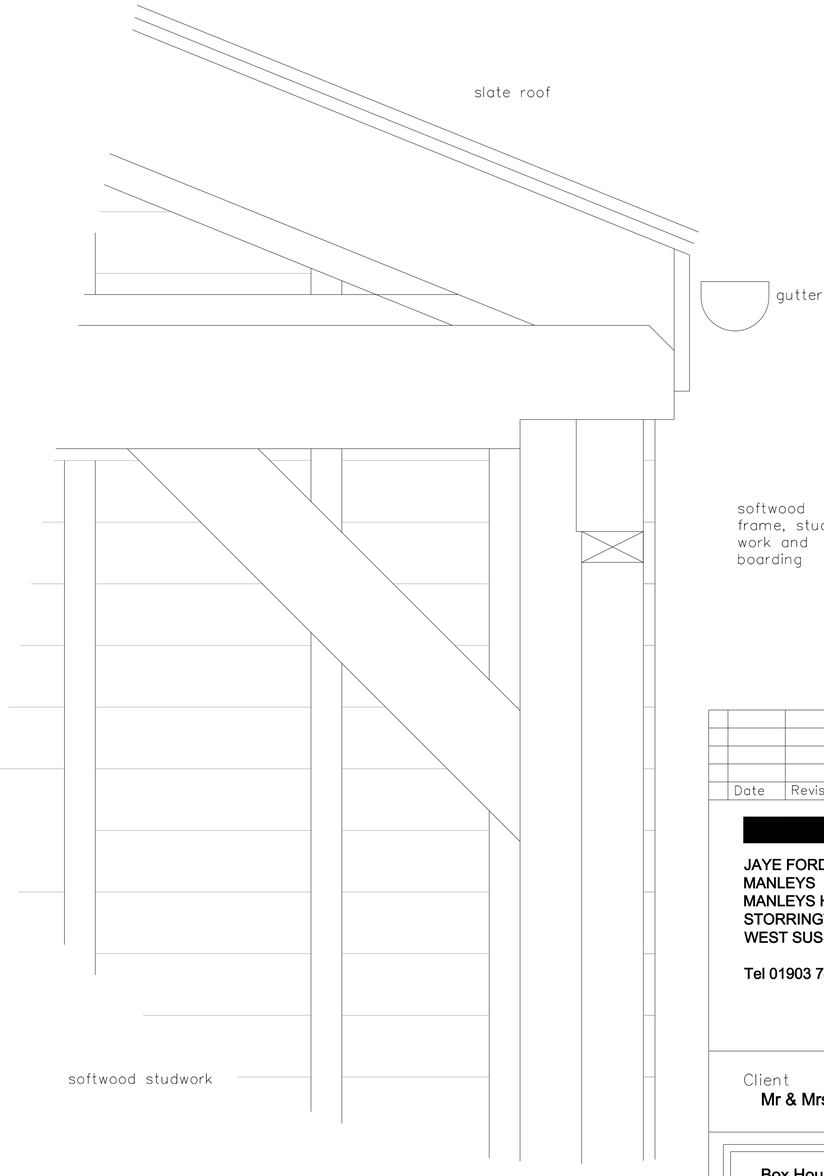
Traditional slate verge

Millboard Shadowline Plus horizontal cladding in Burnt Cedar 200x28 finished boarding to external walls: 50x50mm corner profiles at external corners and ends fixed with s/s concealed fixings. 50x100mm PAR treated soft wood @ 400mm c.c.s supported on 63x175mm treated soft wood bearer between posts. Use complementary cladding boards for fascias, barge boards, and soffits.

Alumasc Heritage
113mm powder coated gutters and Heritage 63mm downpipes



garage verge



garage eaves

Date	Revisions

[redacted]

JAYE FORD ARCHITECTURE LTD
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STORRINGTON
WEST SUSSEX RH20 4BT

Tel 01903 745393

Client
Mr & Mrs H Rijks

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Steyning

Drawing Title
Sections 3

Scale
1-5 correct @ A1

Date Nov 2024

Prints req.

Drg.No
2991/106

Revision