



John Lambe
 ARCHITECTS
 127 WEST 12TH STREET, SUITE 200
 DENVER, CO 80202

PROJECT
Browne House
 Greenwood, Vermont, Co. Reg.

DATE
30th October '15

SCALE
1:100,

DRAWING PATH
 \\server\projects\Browne House\Drawings\151030\151030-011.dwg

PURPOSE
Planning

DRAWING NO.
L-01C

JOB NO.
4326

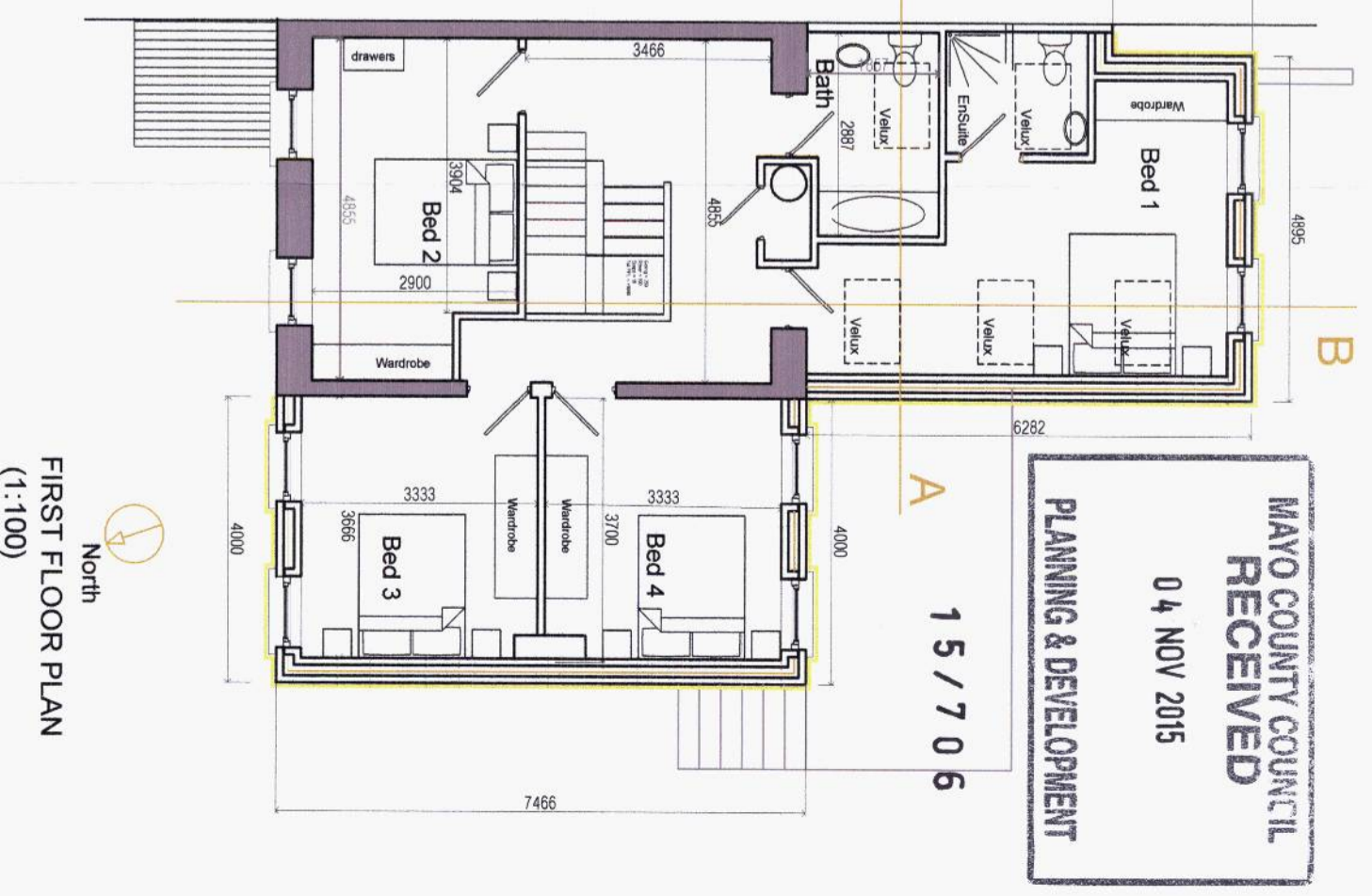
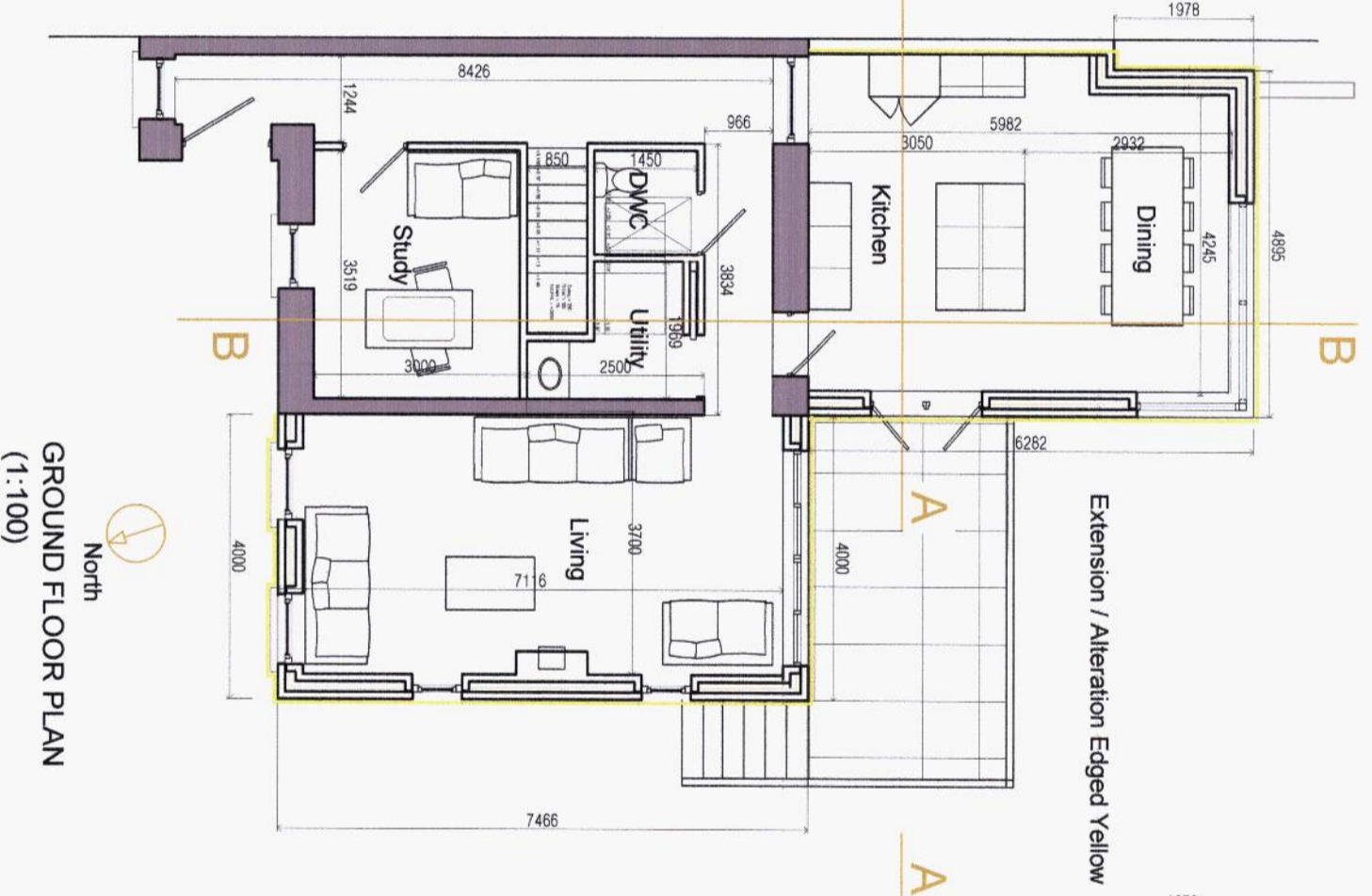
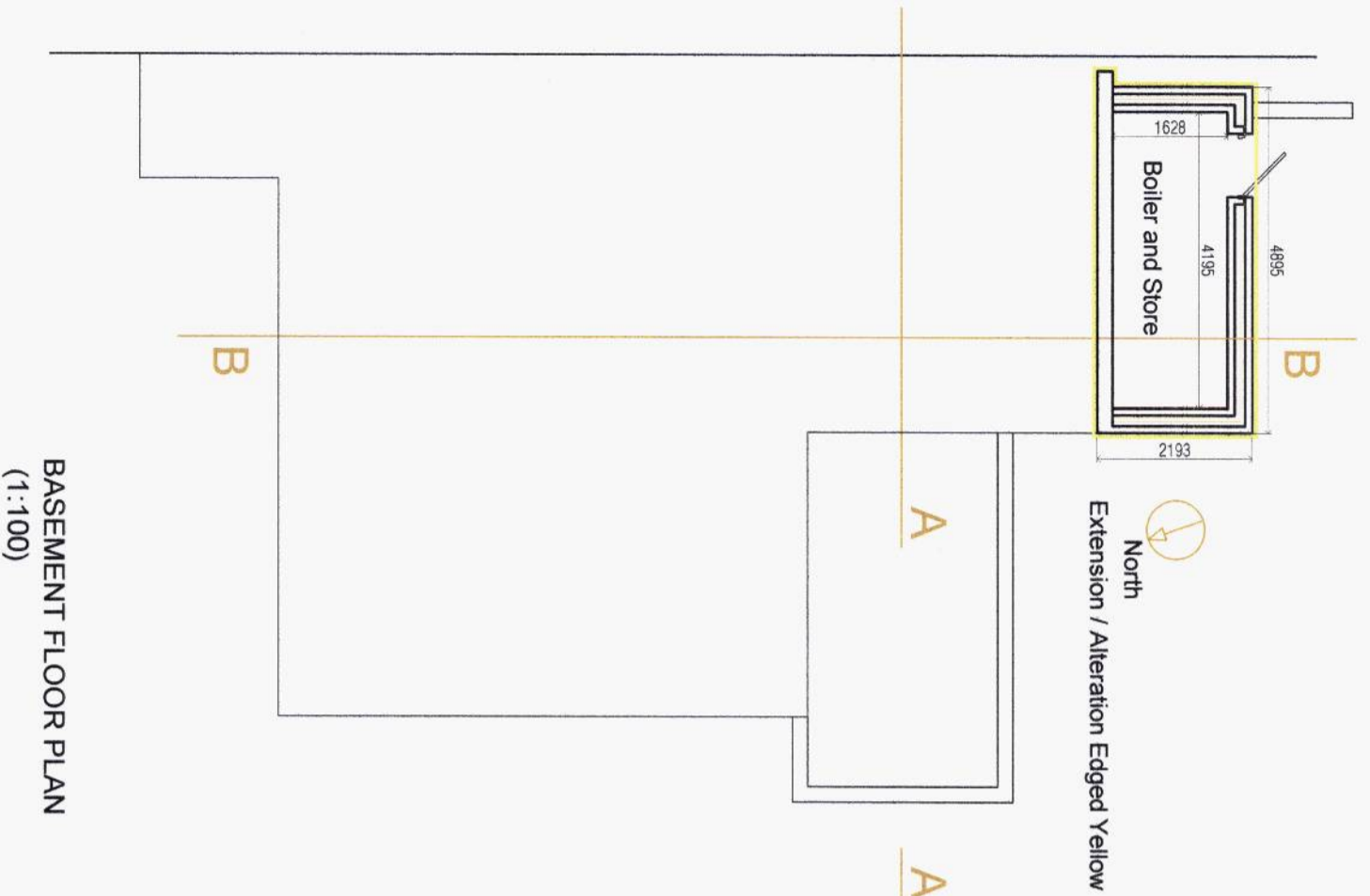
REVISION
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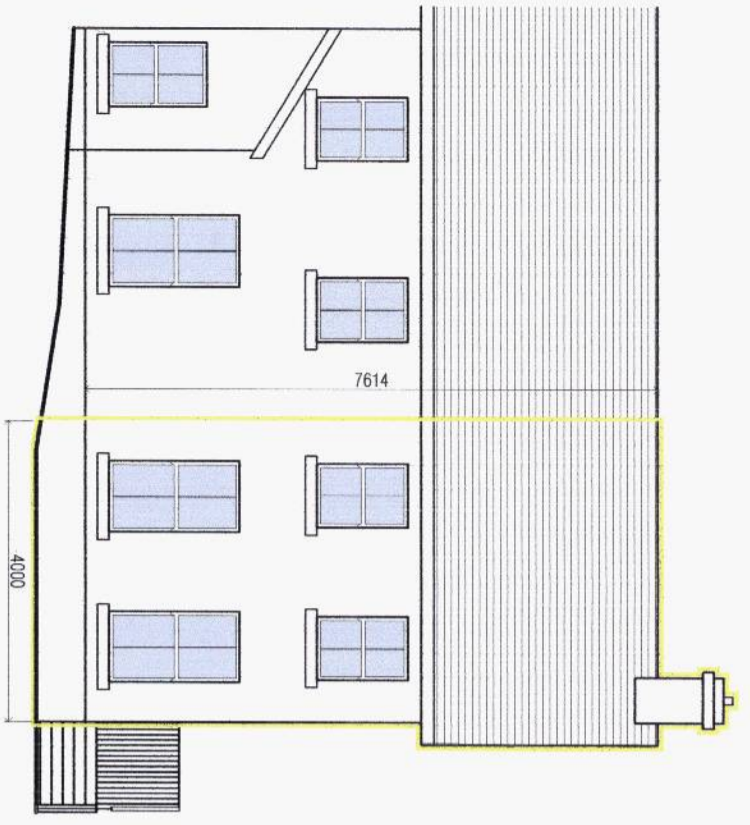
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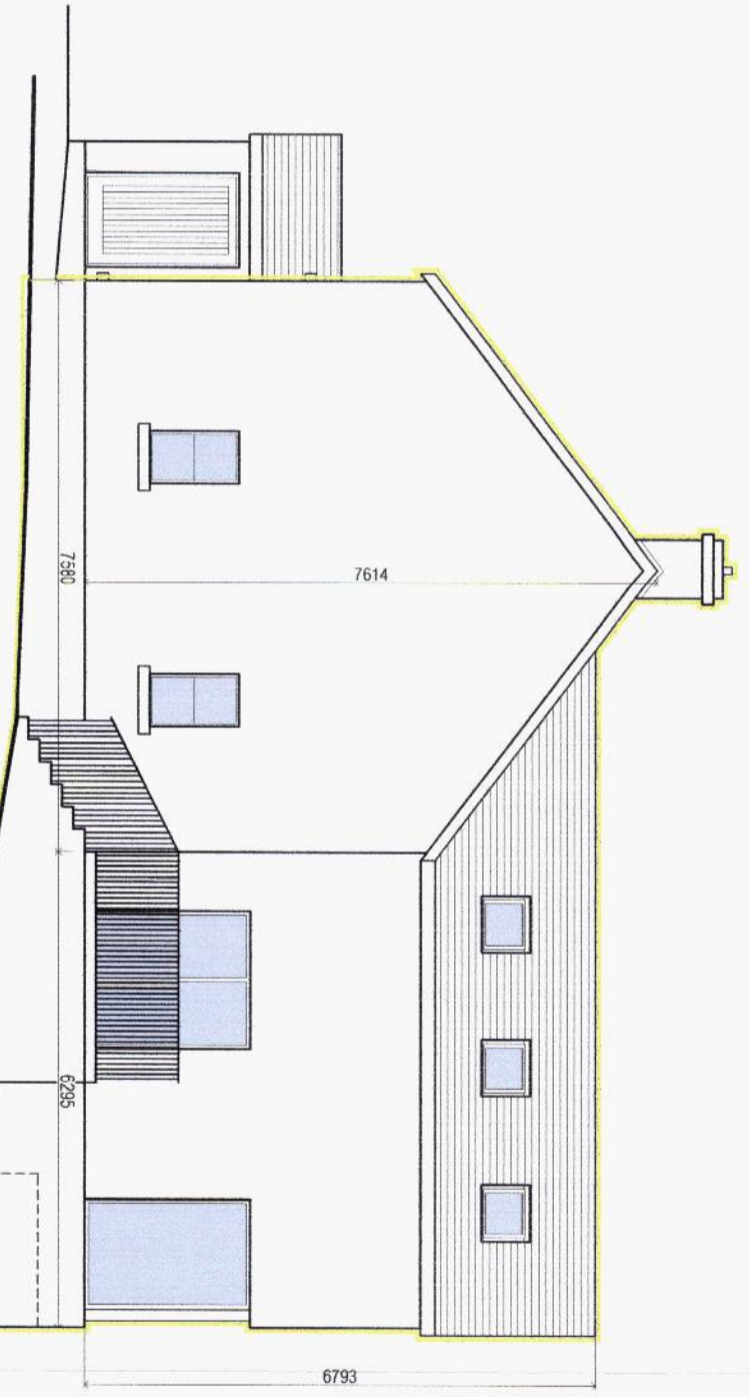
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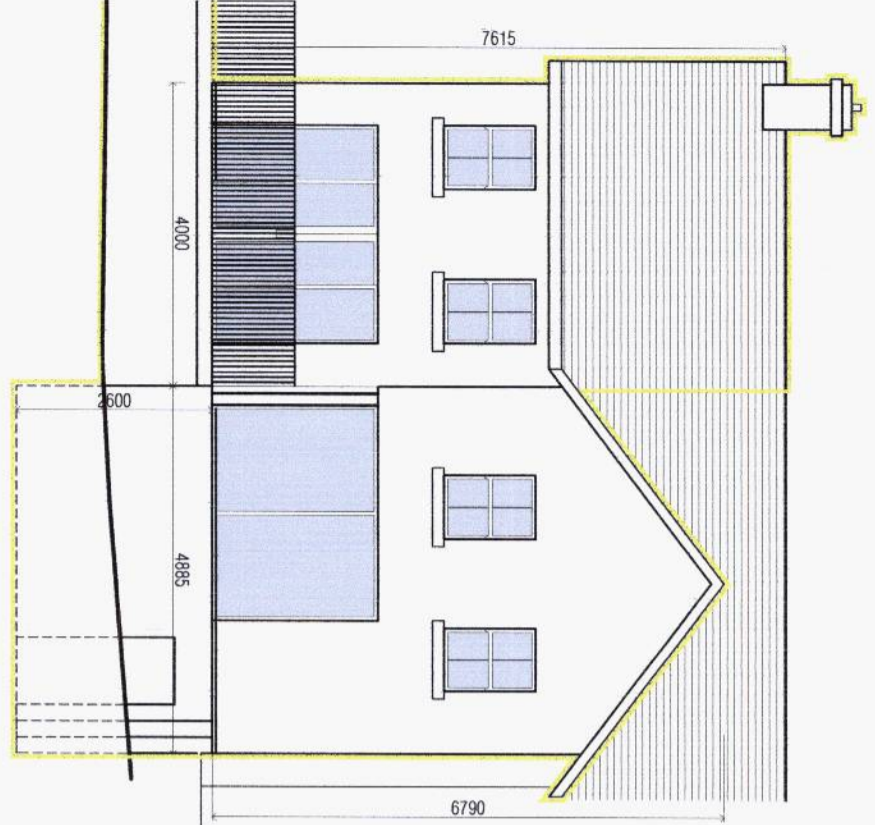
MAYO COUNTY COUNCIL
RECEIVED
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 PLANNING & DEVELOPMENT



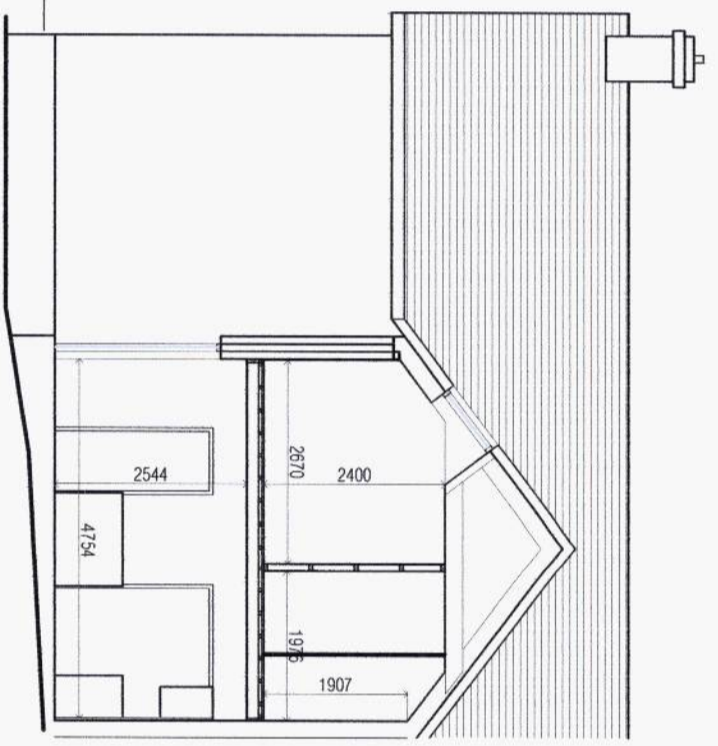
Front Elevation - North



Side Elevation - West



Rear Elevation - South



Typical Section

Roof:
 Natural Slate, or equivalent,
 & matching ridge tiles,
 on 50 x 35 Treated Timber Battens
 on Breathable Felt, on 175 x 44 C 16 @ 400 c.s.
 Rafter on 100 x 75 Wall Plate.
 225 x 75 Purlins on 100 x 75 Struts @ 2m c.s.
 on 200 x 100 Beam / internal wall,
 200 x 50 Ridge Board
 Ceiling / Floor Joists to be 225 x 44 - C 16 @ 400 c.s.
 Collar Ties to be 175 x 44 - C 16 @ 400 c.s.

Sloping Roof & Vertical Wall Insulation:
 120mm Kingspan K7 between joists
 w/ 102.5mm K18 mm insulated plasterboard
 Horizontal Ceiling:
 120mm Kingspan K7 between joists
 w/ 102.5mm K18 mm insulated plasterboard

Stud Walls:
 Fit 115mm rigid insulation MOY ISOVER between proprietary
 timber studs. 12.5mm plasterboard & skim.
 Fit moisture proof plasterboard adjacent
 to all ensuites / shower rooms

First Floor Flooring:
 Selected white Deal 22mm Floor Board on
 225 mm x 44mm C18 Joist
 at 400mm Centres.

New Walls:
 Cement Render
 100mm Blockwork
 60mm Kooltherm K8 partial cavity fill w/40mm air cavity
 100mm Blockwork
 w/ 37.5mm K17 insulated plasterboard
 D.P.C. to all sills, jambs and opens.

External Finishes:

Walls: Nap Plaster Finish
 Roof: Selected Natural Slate
 Floor:

75mm Flow Screen on
 Polythene Separation Layer
 80mm Kingspan K3 floor insulation
 w/ 30mm vertical strip of K3 to perimeter of slab on
 Damp Proof Membrane on
 150mm Reinforced Concrete Slab with
 slab thickening at edges and internal walls
 300mm reinforced concrete underpinning in 0.9m intervals
 on Radon Barrier (include RADON sump)
 on 50 mm Sand Blinding Harcore
 on 175mm Consolidated

Special Note:

Install Radon Protection
 membrane - IAC No. 98/0075
 Fit Attic Trap door & Stira
 Fit Black powder coated aluminium
 Facia, soffit & gutter and uPVC
 downpipes.
 Fit window vents to TGD - Reggs.

Doors / Windows:

Front Door - High Performance PVC
 Wood effect
 Windows -
 Maximum U-Value 1.2
 double or triple glazed, in timber effect.
 Colour to be agreed with Client.
 Fit trickle vents to all new windows
 Mechanical Ventilation to Utility Room, Kitchen, EnSuites & Bathroom

Fit Windows suitable for escape purposes to all habitable rooms.

Fit dedicated Air supply to all solid fuel / oil or gas burning stoves.

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| | | Elevations PROJECT: Browne House Client: Browne, Stephen Co. Rep. DATE: 30th Oct 15 SCALE: 1:100 DRAWING PATH: Planning | | DRAWING NO.: L--01e JOB NO.: 4326 REVISION: C | |
| DATE | SCALE | DRAWING PATH | PURPOSE | DRAWING NO. | JOB NO. |
| 30th Oct 15 | 1:100 | Planning | Planning | L--01e | 4326 |
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