

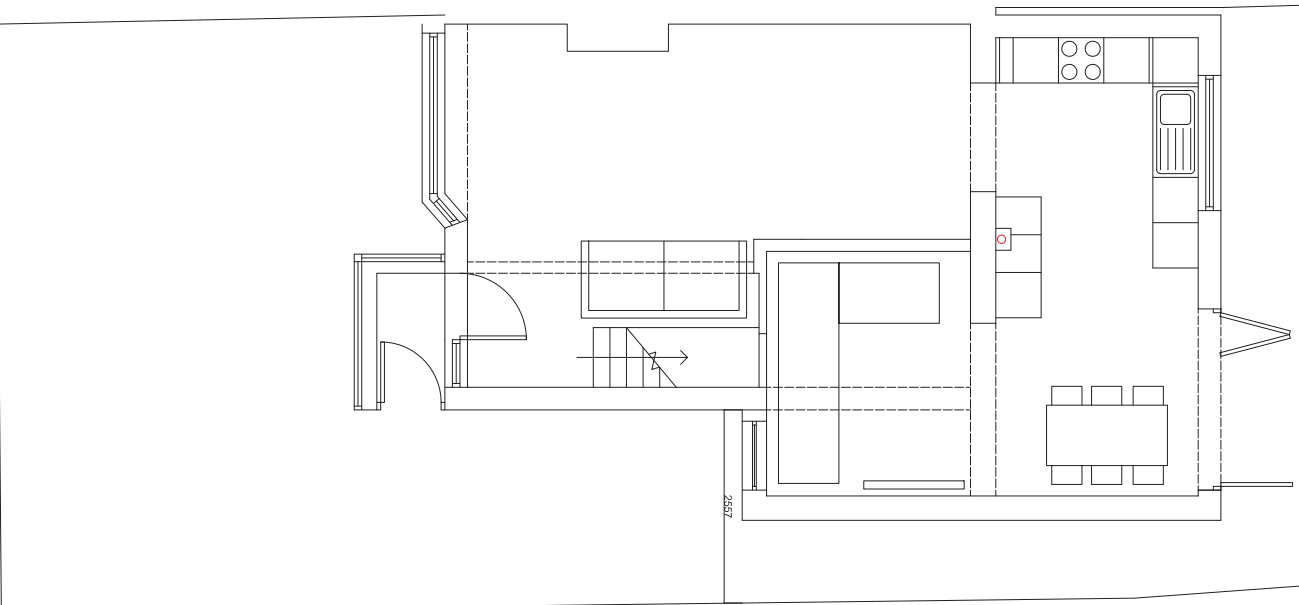
THIS DRAWING HAS BEEN PREPARED FOR THE SOLE PURPOSE OF OBTAINING BUILDING REGULATIONS APPROVAL & CANNOT SOLELY BE RELIED UPON FOR OBTAINING FULL QUOTATIONS FOR THE WORKS SHOWN. THE DRAWING DOES NOT CONSTITUTE A FULL DESIGN- IT IS THE RESPONSIBILITY OF THE HOME OWNER TO USE A CONTRACTOR FULLY EXPERIENCED IN THIS TYPE OF WORK, WHO MUST BE KNOWLEDGABLE OF THE RELATED BUILDING REGULATIONS & IS CAPABLE OF DEVELOPING THE DRAWINGS TO COMPLETE THE WORKS (INCLUDING ADVISING THE CLIENT OF ADDITIONAL ELEMENTS THAT THESE DRAWINGS DO NOT SHOW, I.E. ELECTRICAL & PLUMBING WORKS, JOINERY FINISHING ITEMS, EXTERNAL WORKS, DECORATION, ETC & PROVIDING COSTS).

**Please also refer to  
A018 Specification-  
5 Foxshaw Close,  
Whiston**

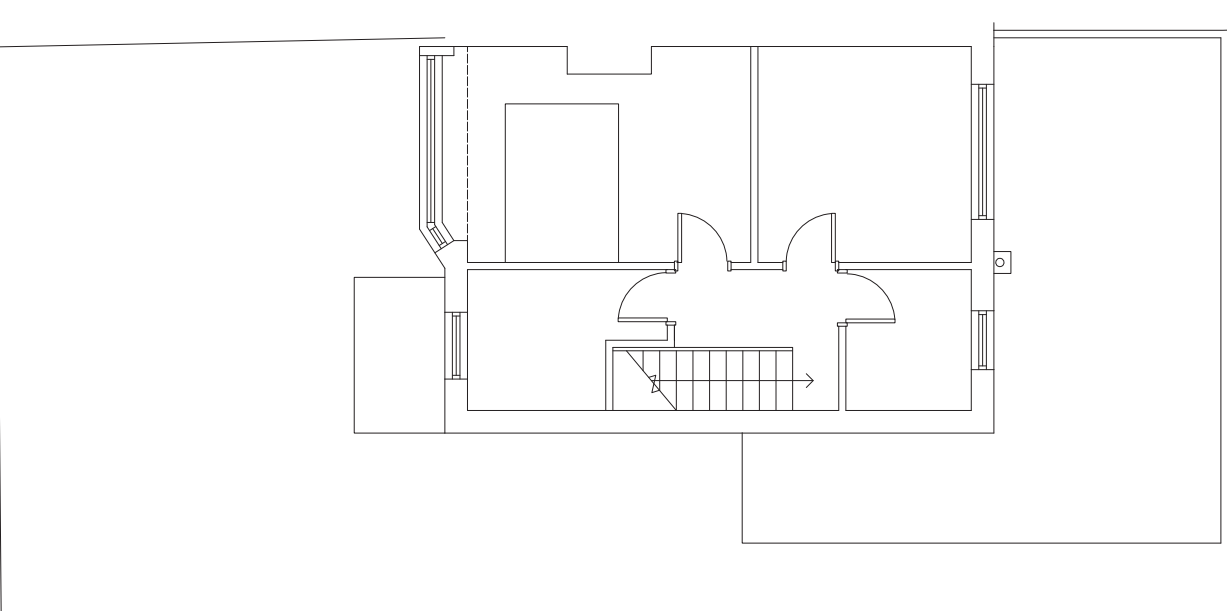
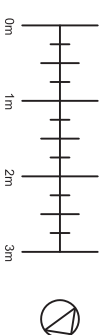
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SITE LOCATION PLAN

**ADDRESS:**  
5 FOXSHAW CLOSE  
WHISTON  
MERSEYSIDE  
L35 3SP

DATE:	21/07/11	SCALE: A1 - 1:625
JOB No:	<b>A/018</b>	SCALE: A3 - 1:1250
DRWG No:	<b>BR2-01</b>	REV:



EXISTING GROUND FLOOR PLAN



EXISTING FIRST FLOOR PLAN

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**TITLE:**  
EXISTING FLOOR PLANS

**ADDRESS:**  
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WHISTON  
MERSEYSIDE  
L35 3SP

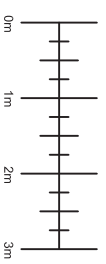
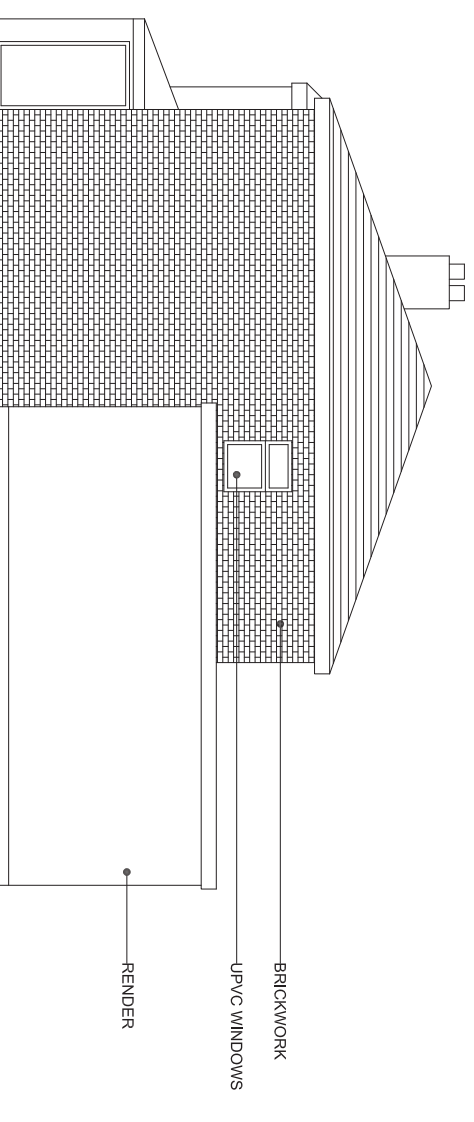
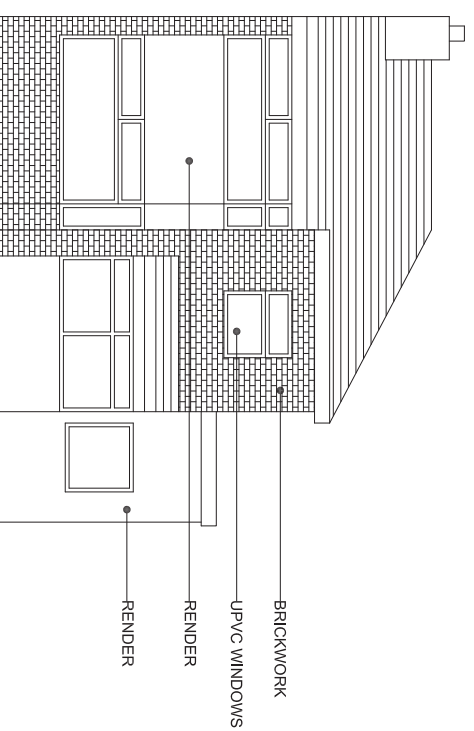
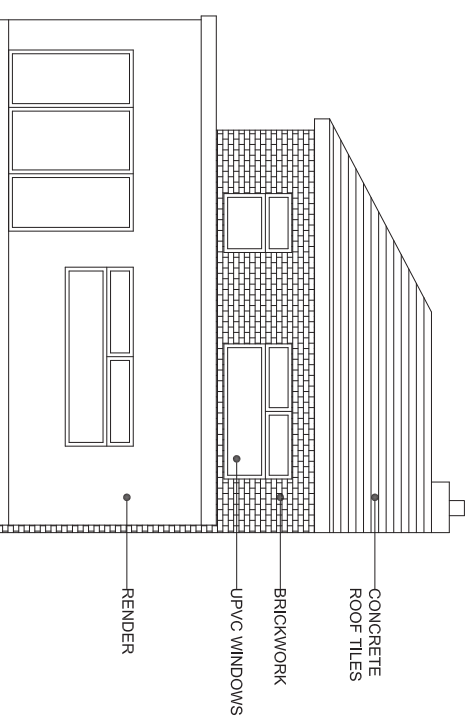
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21/07/11

**SCALE:** A1 - 1:50  
SCALE: A3 - 1:100

**JOB No:** **A/018**

**DRWG No:** **BR2-02**

**REV:**



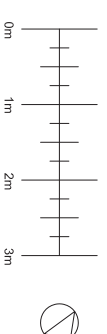
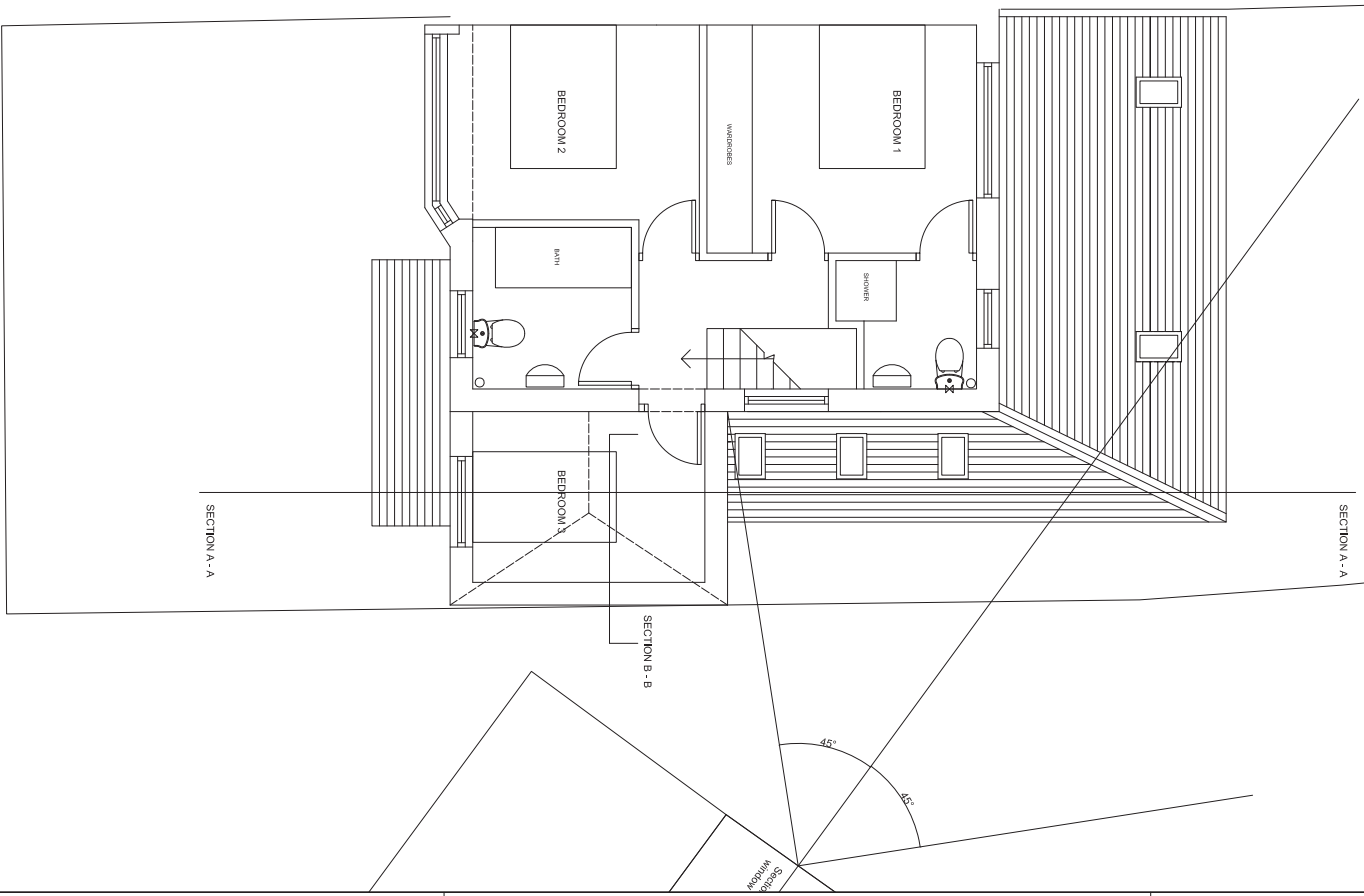
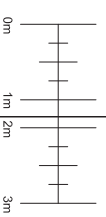
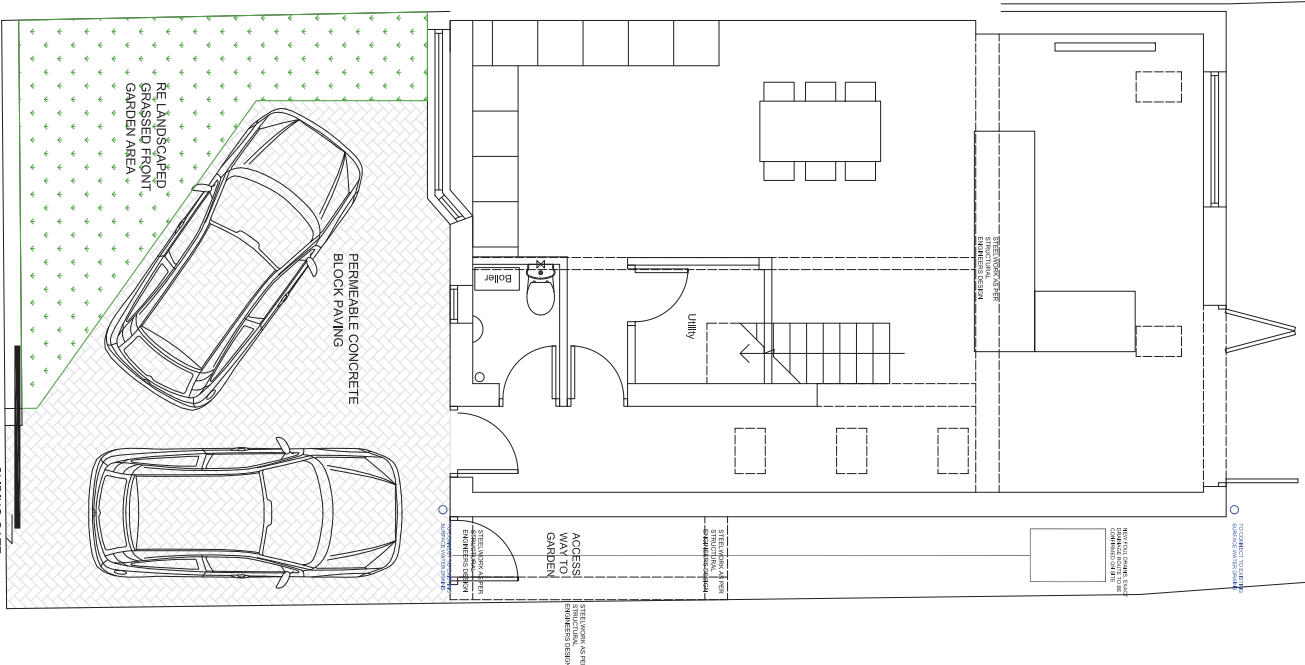
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A018 Specification-  
5 Foxshaw Close,  
Whiston**

**TITLE:  
EXISTING ELEVATIONS**

**ADDRESS:  
5 FOXSHAW CLOSE  
WHISTON  
MERSEYSIDE  
L35 3SP**

DATE: <b>21/07/11</b>	SCALE: A1 - 1:50 SCALE: A3 - 1:100
JOB No: <b>A/018</b>	REV:
DRWG No: <b>BR2-03</b>	



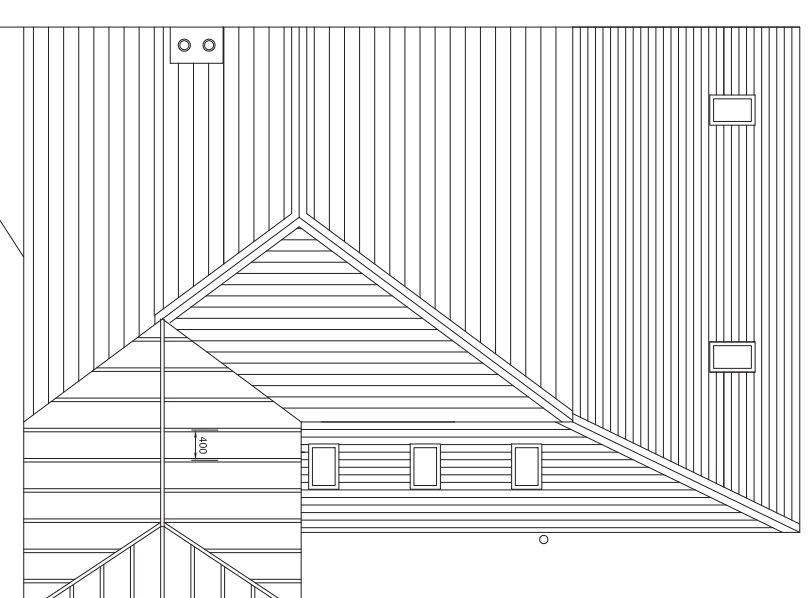
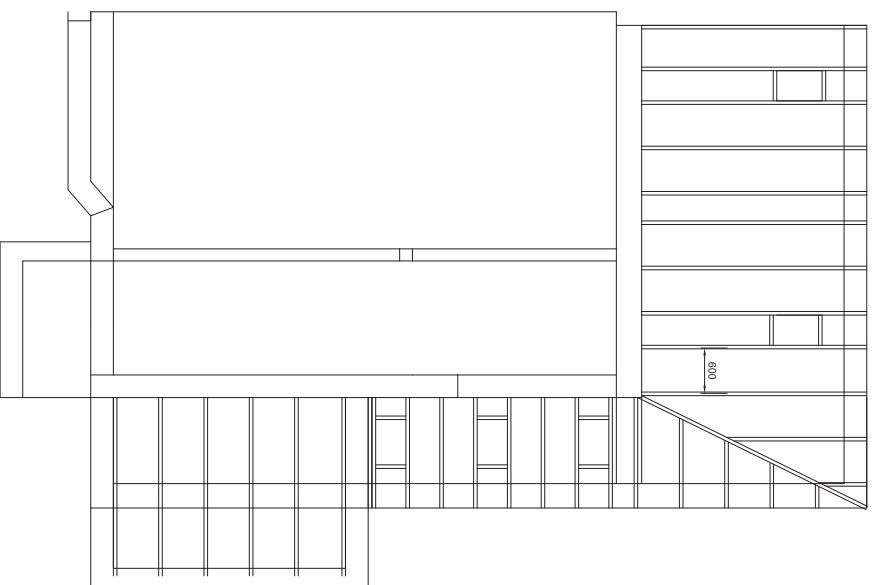
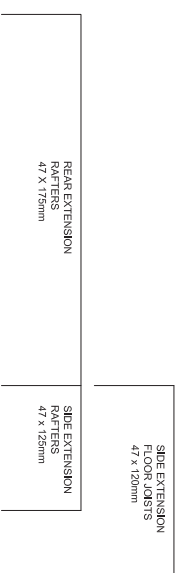
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**TITLE:  
PROPOSED PLANS**

**ADDRESS:  
5 FOXSHAW CLOSE  
WHISTON  
MERSEYSIDE  
L35 3SP**

DATE: <b>21/07/11</b>	SCALE: A1 - 1:25
JOB No.: <b>A/018</b>	SCALE: A3 - 1:50
DRWG No.: <b>BR2-04</b>	REV: <b>A</b>



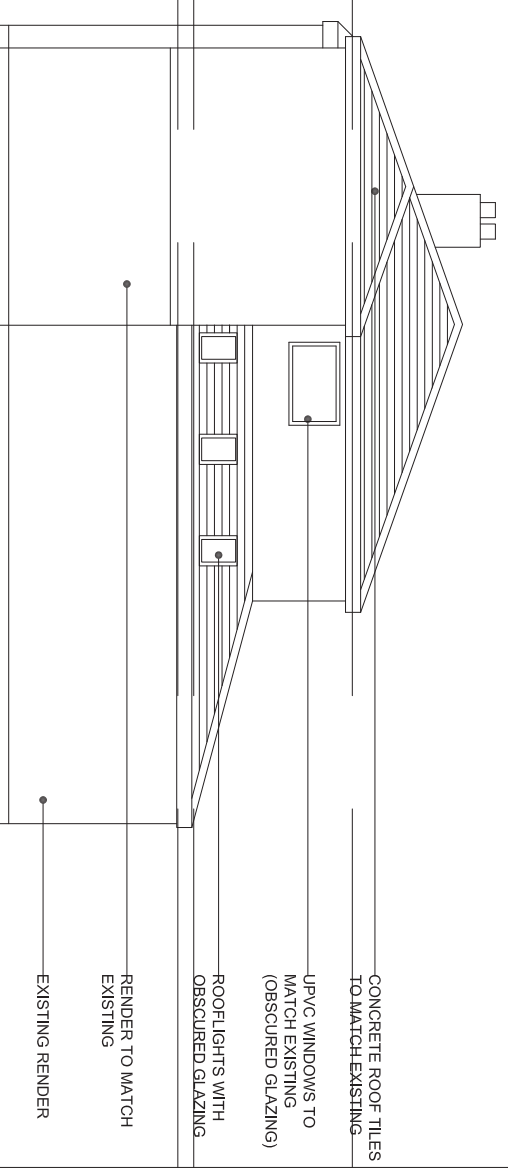
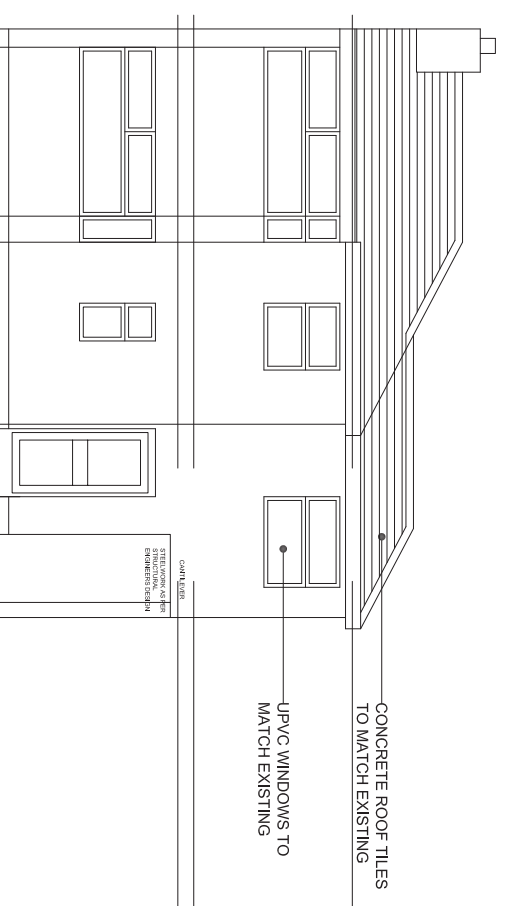
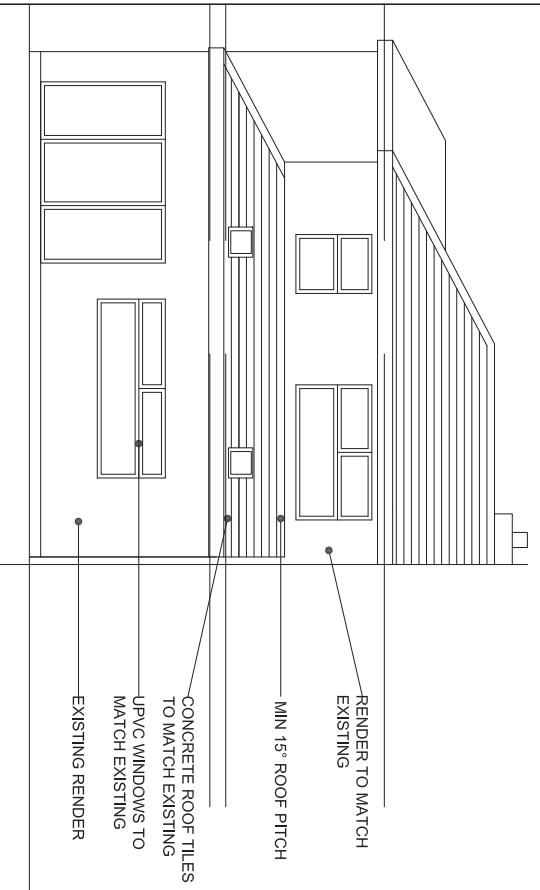
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**TITLE:  
PROPOSED ROOF PLAN**

**ADDRESS:  
5 FOXSHAW CLOSE  
WHISTON  
MERSEYSIDE  
L35 3SP**

DATE: <b>21/07/11</b>	SCALE: A1 - 1:25
JOB No: <b>A/018</b>	SCALE: A3 - 1:50
DRWG No: <b>BR2-06</b>	REV:



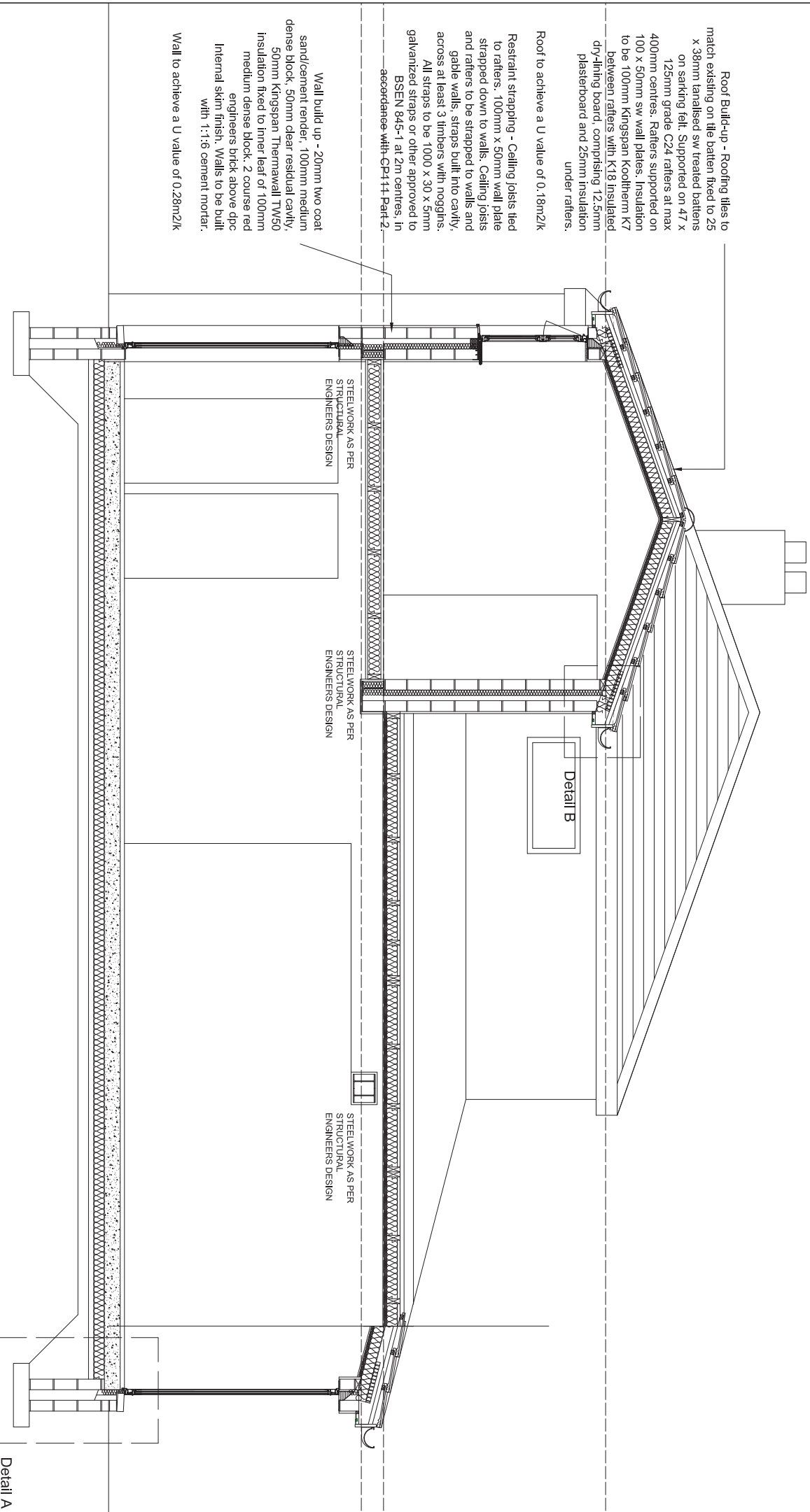
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**ADDRESS:  
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L35 3SP**

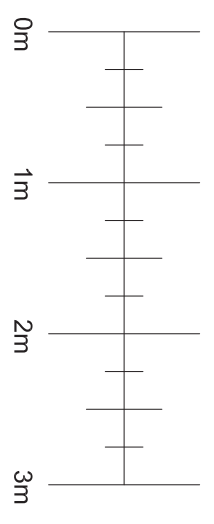
DATE: <b>21/07/11</b>	SCALE: A1 - 1:50 SCALE: A3 - 1:100
JOB No: <b>A/018</b>	
DRWG No: <b>BR2-05</b>	REV: <b>A</b>



Floor construction - min 20mm tongue and groove softwood moisture resistant particle/chipboard grade type C4 to BS5669 as required. Lay with staggered joints on 47mm x 120mm C24 grade soft wood joists at maximum 600mm centres. Joists to be supported off proprietary galvanized joist hangers built into existing masonry walls. Floor joists also to be supported on 100mm x 50mm treated wall plates on new external wall, and be supported by new steelwork. Joists to be infilled with 100mm Kingspan Kooltherm K7 between and 50mm Kingspan Kooltherm K7 under. Underneath to alley to be clad with Kingspan K18 insulated dry-lining board, with 18mm nambe Plywood with a render finish.

Wall build up - 20mm two coat sand/cement render, 100mm medium dense block, 50mm clear residual cavity, 50mm Kingspan Thermawall TW50 insulation fixed to inner leaf of 100mm medium dense block. 2 course red engineers brick above dpc Internal skim finish. Walls to be built with 1:1:6 cement mortar.

Wall to achieve a U value of 0.28m2/k



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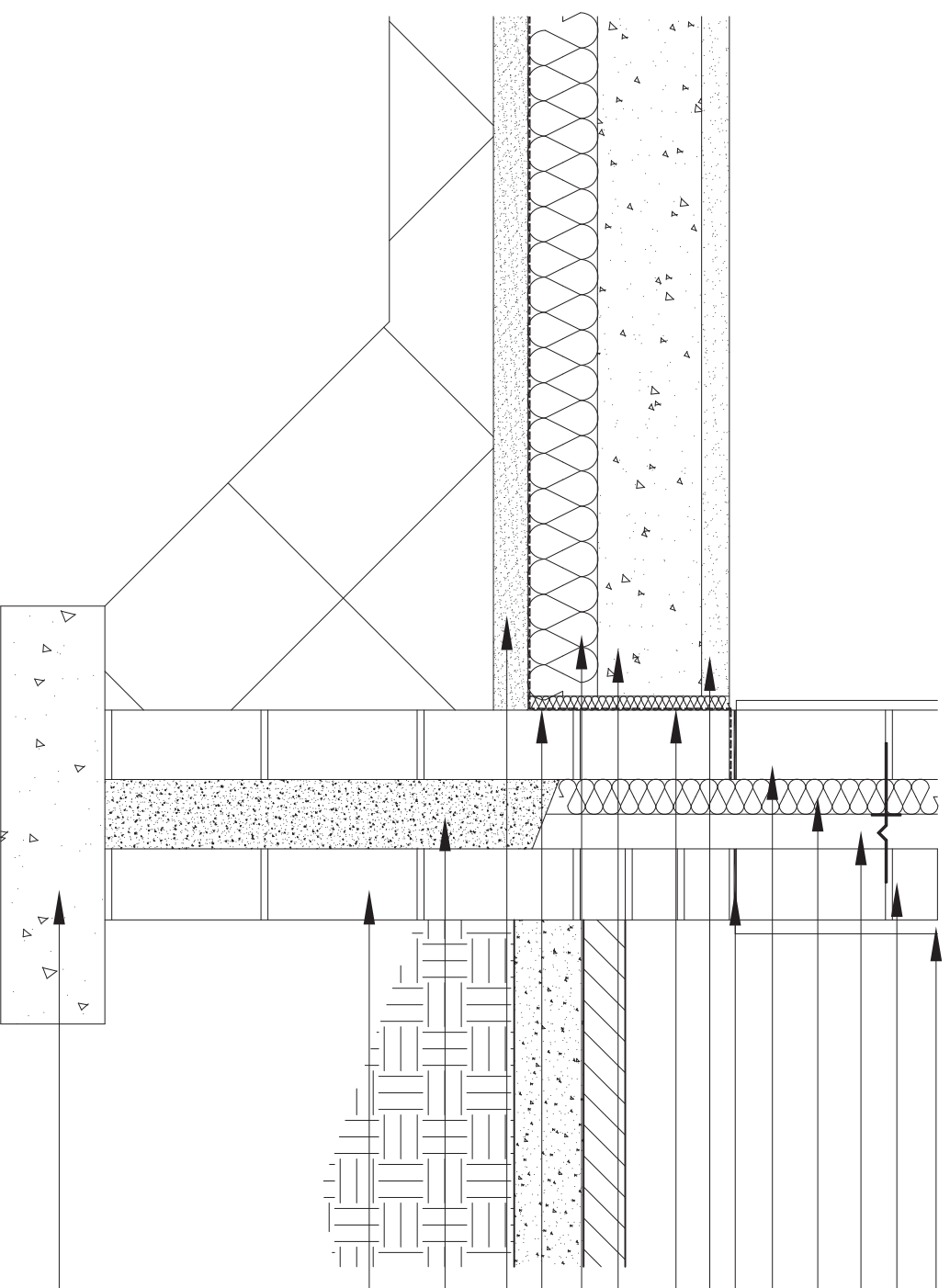
Please also refer to  
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**Whiston**

**TITLE:**  
**PROPOSED SECTION A-A**  
**PROPOSED SECTION B-B**

**ADDRESS:**  
**5 FOXSHAW CLOSE**  
**WHISTON**  
**MERSEYSIDE**  
**L35 3SP**

DATE: <b>21/07/11</b>	SCALE: A1 - 1:25 SCALE: A3 - 1:50
JOB No.: <b>A/018</b>	REV: <b>A</b>
DRWG No.: <b>BR2-07</b>	





- 20mm two coat sand/cement render
- 100mm Medium Density concrete block
- 100mm Cavity
- 50mm Insulation
- 100mm Medium Density concrete block
- DPC
- 40mm Screed
- 20mm Perimeter insulation with minimum R-value of 0.75m2W
- 150mm Concrete Slab
- 100mm Insulation
- Min. 1200 gauge DPM lapped into DPC
- 50mm Sand blinding
- Weak mix concrete cavity fill

"Trench Block" suitable for below ground conditions

Proposed strip foundations.  
Depth and size as agreed  
with Local Authority Building  
Control Inspector on site.

# Detail A

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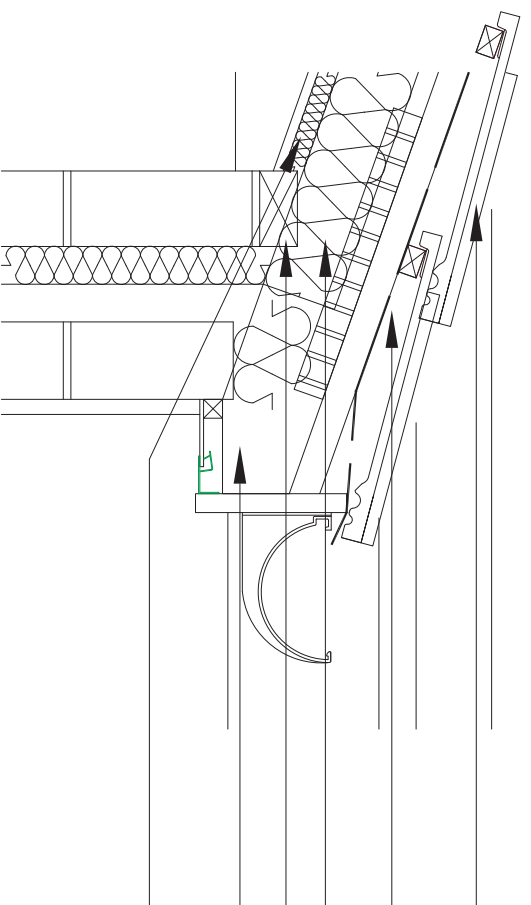
Please also refer to  
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**Whiston**

**TITLE:**  
DETAIL A

**ADDRESS:**  
5 FOXSHAW CLOSE  
WHISTON  
MERSEYSIDE  
L35 3SP

<b>DATE:</b> 21/07/11	<b>SCALE:</b> A1 - 1:5 SCALE: A3 - 1:10
<b>JOB No:</b> A/018	<b>REV:</b>
<b>DRWG No:</b> BR2-08	





Roofing tiles to match existing on tile batten fixed to 25 x 38mm tanalised sw treated battens

Breathable sarking felt

100mm Kingspan Kooltherm K7 between rafters

100 x 50mm sw wall plate

47 x 125mm grade C24 rafters at max 400mm centres

Kingspan K1 insulated dry-lining board, comprising of 12.5mm plasterboard and 25mm insulation under rafters

# Detail B

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**TITLE:**  
 DETAIL B

**ADDRESS:**  
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 L35 3SP

**DATE:**  
 21/07/11

**SCALE:** A1 - 1:5  
 SCALE: A3 - 1:10

**JOB No:**  
**A/018**

**DRWG No:**  
**BR2-09**

**REV:**