

# BUILDING CONSENT APPLICATION - ARCHITECTURAL DRAWINGS

## DRAWING LIST

SHEET No	SHEET TITLE
00.00	COVER PAGE
00.01	DRAWING LEGEND
00.02	WALL TYPES
00.03	PERSPECTIVES NORTH
00.04	PERSPECTIVES SOUTH
01.00	EXISTING SITE PLAN
02.00	EXISTING + DEMOLITION GROUND FLOOR PLAN
02.01	EXISTING + DEMOLITION FIRST FLOOR PLAN
02.02	PROPOSED BELOW WATER FLOOR SLAB & FOUNDATION PLAN
02.03	PROPOSED GROUND FLOOR SLAB & FOUNDATION PLAN
02.04	PROPOSED FIRST FLOOR SLAB & FOUNDATION PLAN
02.10	PROPOSED GROUND FLOOR PLAN
02.11	PROPOSED FIRST FLOOR PLAN
02.14	PROPOSED ROOF FRAMING PLAN
02.15	PROPOSED THATCH BATTEN LAYOUT PLAN
04.00	EXISTING ELEVATIONS
04.01	PROPOSED ELEVATION NORTH
04.02	PROPOSED ELEVATION SOUTH
04.03	PROPOSED ELEVATION EAST
04.04	PROPOSED ELEVATION WEST
05.00	PROPOSED SECTION A-A
05.01	PROPOSED SECTION B-B
05.02	PROPOSED SECTION C-C
05.03	PROPOSED SECTION D-D
05.04	PROPOSED SECTION E-E
05.05	PROPOSED SECTION F-F
05.06	PROPOSED SECTION G-G
07.00	PROPOSED GROUND FLOOR PUMBING PLAN
07.01	PROPOSED FIRST FLOOR PLUMBING PLAN
07.02	PROPOSED PLUMBING SECTIONS
07.03	3D PROPOSED PLUMBING
08.04	PROPOSED TOILET PLANS
08.05	PROPOSED KITCHEN PLANS
09.01	PROPOSED STEEL CONSTRUCTION
10.00	SLAB/FOUNDATION DETAILS 1-4
10.01	SLAB/FOUNDATION DETAILS 5-7
10.02	SLAB FOUNDATION DETAILS 9-10
10.03	RETAINING WALL DETAILS
10.06	FLOOR DETAILS 1-4
10.07	FLOOR DETAILS 5-7
10.08	FLOOR DETAIL 8
10.09	GREASE TRAP DETAILS
10.10	WALL PLAN DETAIL 1-4
10.11	WALL PLAN DETAILS 5-6
10.20	ROOF DETAILS 1-4
10.21	ROOF DETAILS 5-7
10.30	EXTERIOR WINDOW DETAILS
10.31	EXTERIOR DOOR DETAIL
10.40	FIREPLACE
10.41	CHIMNEY DETAIL



**HOBBITON WATERMILL**  
501 BUCKLAND ROAD, MATAMATA  
HOBBITON SCENIC TOURS LTD

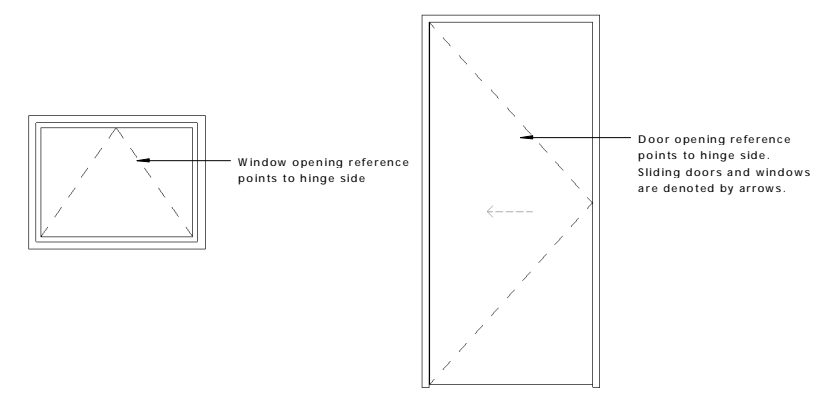
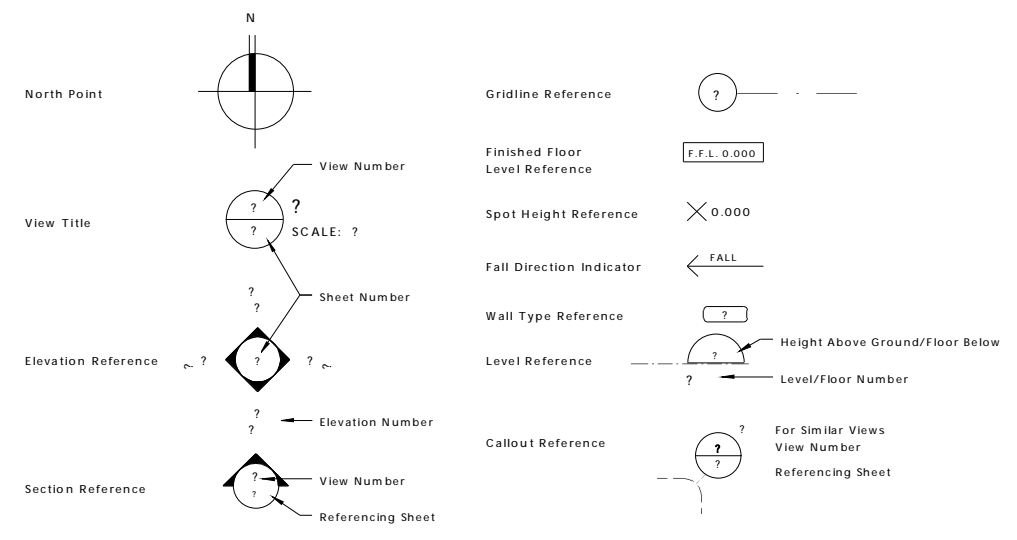
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**ARCHITECTURAL LEGEND**

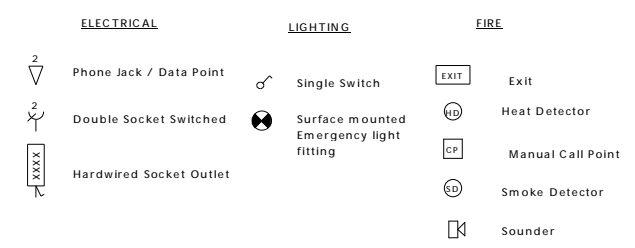


Risk Matrix for North & West Elevations

Risk Factor	LOW score	MEDIUM score	HIGH score	VERY HIGH (1) score	Subtotals for each risk factor
Wind Zone (per NZS3604) (1)	0	0	1	2	1
Number of storeys	0	1	2	4	2
Roof/wall intersection design	0	1	3	5	1
Eaves width	0	1	2	5	2
Envelope complexity	0	1	3	6	3
Deck design	0	0	2	6	0
Total risk score for North & West Elevations					9

NOTE: (1) For buildings in Extra High wind zones, refer to Tables 1 and 3 for rigid underlay and drained cavity requirements

**SERVICE LEGEND**



REV	DATE	INITIAL	AMENDMENT
REVISIONS			

**BUILDING CONSENT**

CLIENT  
 HOBBITON SCENIC TOURS LTD

PROJECT  
 HOBBITON WATERMILL  
 501 BUCKLAND ROAD, MATAMATA

SHEET TITLE  
**DRAWING LEGEND**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3)  
 As indicated

PROJECT No. **15014**

SHEET No. **00.01** REVISION



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**Double External Wall Design Principle:**

The external framing line is the (non-Structural) **Set Wall**, for all visible finishes etc.  
 The internal framing line is the (Structural/ watertight) **Structural Wall**, for roof support, bracing, lintels & insulation etc.

- NOTE:**
- All Set walls can be packed out up to 90mm at the top, middle or bottom (so the wall is not plumb) to give an undulating finish to each to the walls. Set walls are shown parallel with Structural wall on these drawings for clarity only.
  - Toilet to be lined with 10mm Aqualine Gib lining. Interior to be lined with 10mm Standard Gib (Refer to be plywood/fibre cement lined).
  - R1.8, 90mm Batts to be installed in the Structural Wall of all external walls
  - Standard Gib to be fixed in accordance with manufacturers instructions to obtain bracing as required by Structural Engineer.
  - Paint finish to exterior face and all edges of external plywood to maintain durability.
  - Kitchen to be lined with 5mm hardiglaze

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**WALL TYPES**

**EXTERNAL WALL TYPES**

**Wall Type 01:**

- Structural Wall (inner):**
- 10mm Standard Gib on interior side - Bracing elements to be fixed in accordance with manufacturer's instructions.
  - 90x45 No.1 framing, H1.2 treated with studs at max 600crs.
  - Thermakraft Watergate Plus Building wrap.
  - 12mm H3 CCA Treated, CC Grade Plywood cladding to exterior, with paint finish.

40mm cavity between timber frames

- Set Wall (outer):**
- 90x45 No.1 framing, H3.2 CCA treated with studs at max 600crs. Studs fixed back to plywood at top of wall with sloping cavity battens (100mm long @ 600 crs).
  - 9mm Fibre cement cladding.
  - Plaster finish with fake timber beams/posts fixed through cladding into framing.

- Studs/dwangs fitted as required in:**
- Structural wall for fixing kitchen items, and dado wall
  - Set Wall to provide fixing positions for exterior Set finishes

**Wall Type 02:**

- Structural Wall (inner):**
- 10mm Standard Gib on interior side - Bracing elements to be fixed in accordance with manufacturer's instructions.
  - 45x45 No.1 framing, h1.2 Treated at max 600crs.
  - 90x45 No.1 framing, H1.2 treated with studs at max 600crs.
  - Thermakraft Watergate Plus Building wrap.
  - 12mm H3 CCA Treated, CC Grade Plywood cladding to exterior, with paint finish.

40mm cavity between timber frames

- Set Wall (outer):**
- 90x45 No.1 framing, H3.2 CCA treated with studs at max 600crs. Studs fixed back to plywood at top of wall with sloping cavity battens (100mm long @ 600 crs).
  - 18mm Fibre cement cladding.
  - 70mm Precasted stonework

- Studs/dwangs fitted as required in:**
- Structural wall for fixing kitchen items, and dado wall
  - Set Wall to provide fixing positions for exterior Set finishes

**Wall Type 03:**

- Structural Wall (inner):**
- 10mm Standard Gib on interior side - Bracing elements to be fixed in accordance with manufacturer's instructions.
  - 90x45 No.1 framing, H1.2 treated with studs at max 600crs.
  - Thermakraft Watergate Plus Building wrap.
  - 12mm H3 CCA Treated, CC Grade Plywood cladding to exterior, with paint finish.

40mm cavity between timber frames

- Set Wall (outer):**
- 90x45 No.1 framing, H3.2 CCA treated with studs at max 600crs. Studs fixed back to plywood at top of wall with sloping cavity battens (100mm long @ 600 crs).
  - 35x45 No. 2 framing, H3.2 CCA treated
  - 25mm Timber Cladding

- Studs/dwangs fitted as required in:**
- Structural wall for fixing kitchen items, and dado wall
  - Set Wall to provide fixing positions for exterior Set finishes

**Wall Type 04:**

- Structural Wall (inner):**
- 10mm Standard Gib on interior side - Bracing elements to be fixed in accordance with manufacturer's instructions.
  - 45x45 No.1 framing, h1.2 Treated at max 600crs.
  - 90x45 No.1 framing, H1.2 treated with studs at max 600crs.
  - Thermakraft Watergate Plus Building wrap.
  - 12mm H3 CCA Treated, CC Grade Plywood cladding to exterior, with paint finish.

40mm cavity between timber frames

- Set Wall (outer):**
- 90x45 No.1 framing, H3.2 CCA treated with studs at max 600crs. Studs fixed back to plywood at top of wall with sloping cavity battens (100mm long @ 600 crs).
  - 9mm Fibre cement cladding.
  - Plaster finish with fake timber beams/posts fixed through cladding into framing.

- Studs/dwangs fitted as required in:**
- Structural wall for fixing kitchen items, and dado wall
  - Set Wall to provide fixing positions for exterior Set finishes

**Wall Type 05:**

- 9mm hardiglaze.
- 90x45 No.1 framing, H1 treated with studs at max 600crs.
- 200 series Concrete Blockwork wall
- Tanking membrane

Studs/dwangs fitted in wall for fixing kitchen items. Also provide 140x45mm H1.2 solid timber blocking at base of wall on Laundry side (full Perimeter for vinyl upstand)

**Wall Type 06 (Internal):**

- 13mm standard Gib ( Aqualine in toilet) - Bracing.
- 90x45 No.1 framing, H1 treated with studs at max 600crs.
- 13mm Standard Gib.

Studs/dwangs fitted in wall for fixing laundry and kitchen items. Also provide 140x45mm H1.2 solid timber blocking at base of wall on Laundry side (full perimeter) for vinyl upstand

**Wall Type 07 (Internal):**

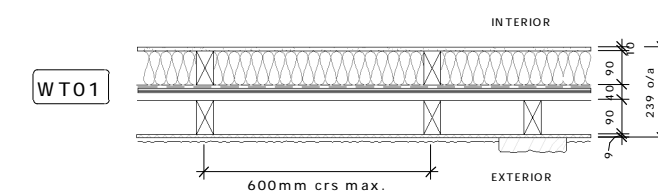
- 10mm standard Gib ( Aqualine in toilet) - Bracing.
- 90x45 No.1 framing, H1 treated with studs at max 600crs.
- 10mm Standard Gib.

Studs/dwangs fitted in wall for fixing laundry and kitchen items. Also provide 140x45mm H1.2 solid timber blocking at base of wall on Laundry side (full perimeter) for vinyl upstand

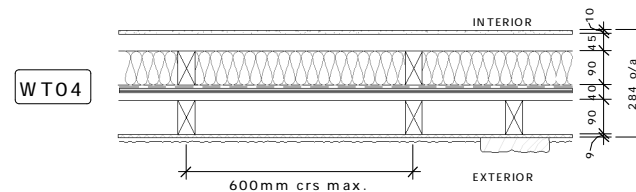
**Wall Type 08 (Internal):**

- 10mm Standard Gib (Aqualine in toilet) on interior side.
- 90x45 No.1 framing, H1 treated with studs at max 600crs.
- 9mm hardiglaze at kitchen side

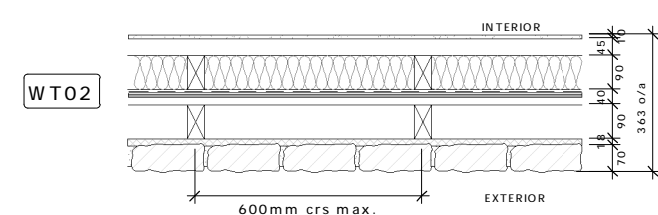
Studs/dwangs fitted in wall for fixing kitchen items. Also provide 140x45mm H1.2 solid timber blocking at base of wall on Laundry side (full Perimeter for vinyl upstand)



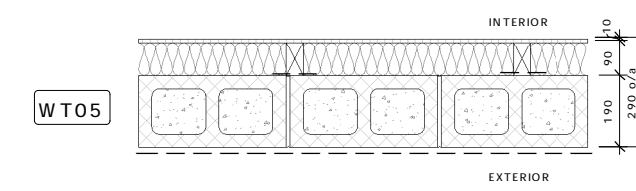
WT01



WT04

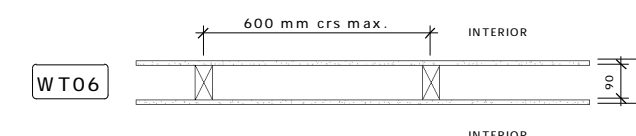


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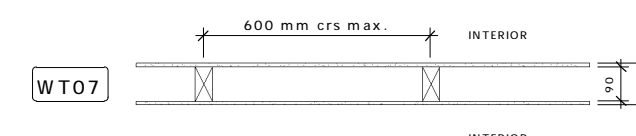


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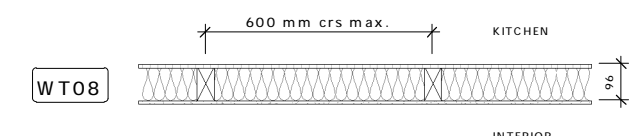
**INTERNAL WALL TYPES**



WT06



WT07



WT08

REV	DATE	INITIAL	AMENDMENT
REVISIONS			

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SHEET TITLE  
**WALL TYPES**

DESIGN	DRAWN	ISSUE DATE
GU	TD	03 07 2015

SCALE AT A1 (half scale if printed at A3) 1 : 10

PROJECT No. **15014**  
 SHEET No. REVISION

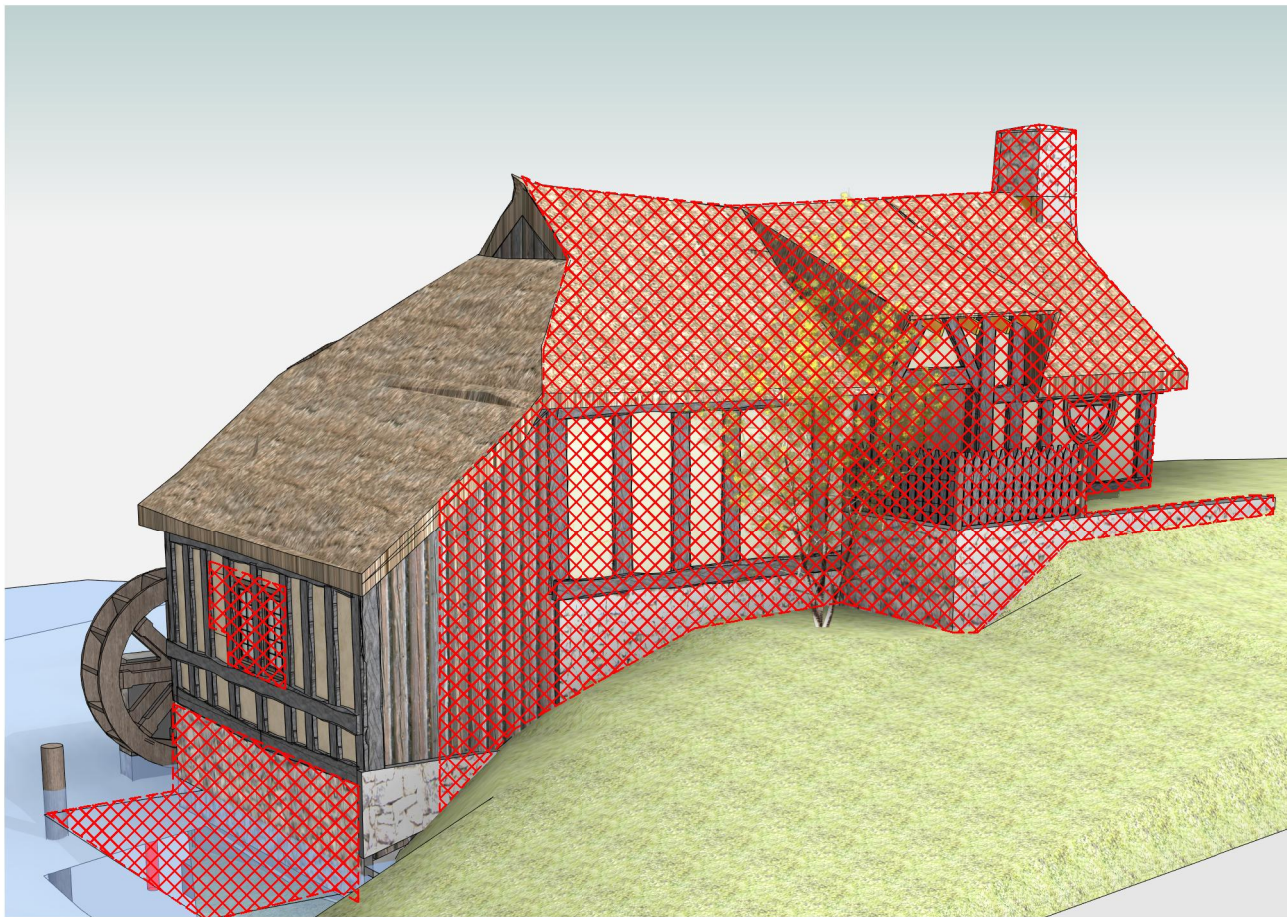
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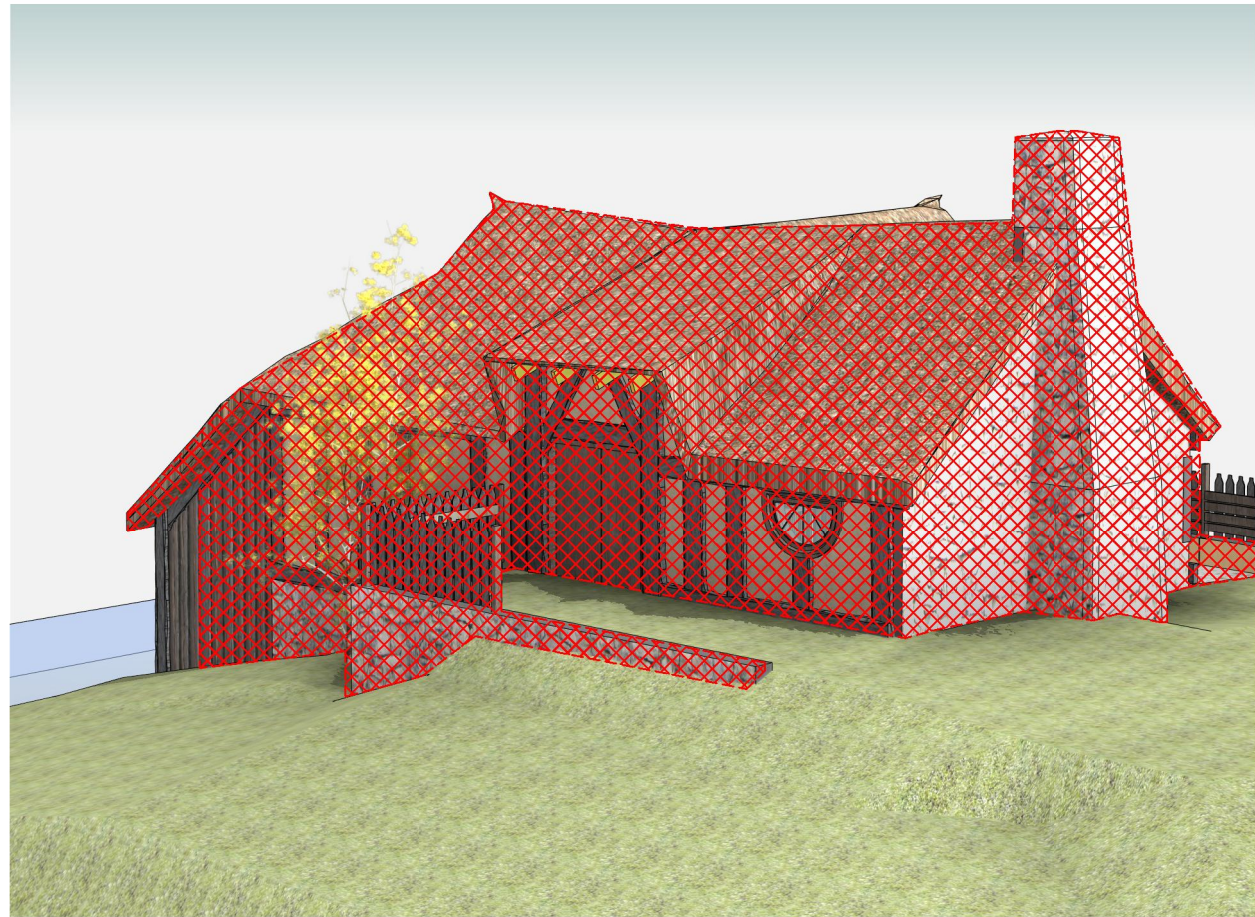
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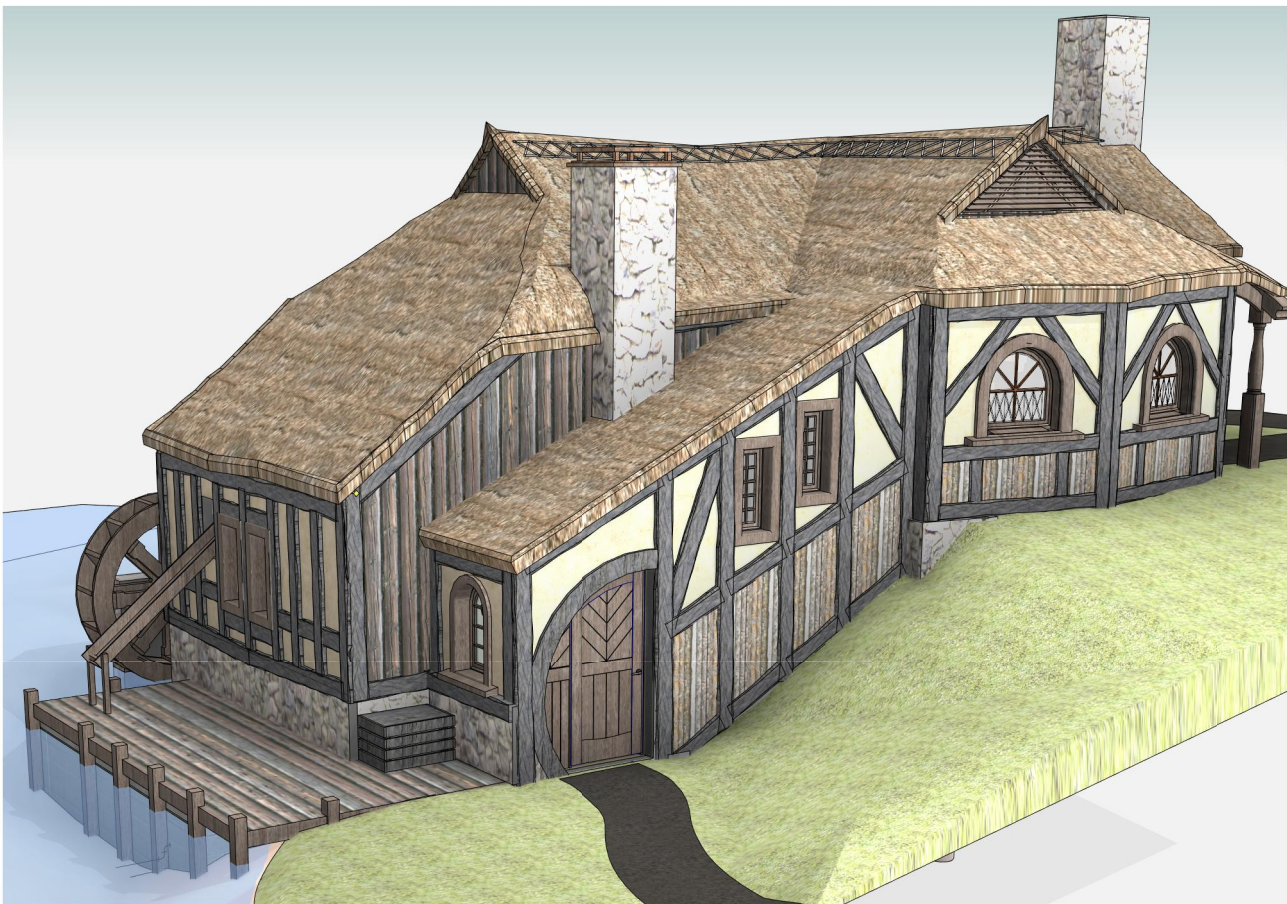
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1 EXISTING VIEW FROM NORTH/EAST  
SCALE:



2 EXISTING VIEW FROM NORTH/WEST  
SCALE:

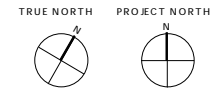


3 PROPOSED VIEW FROM NORTH/EAST  
SCALE:



4 PROPOSED VIEW FROM NORTH/WEST  
SCALE:

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501 BUCKLAND ROAD, MATAMATA

SHEET TITLE  
**PERSPECTIVES NORTH**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

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PROJECT No. 15014

SHEET No. 00.03 REVISION

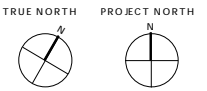


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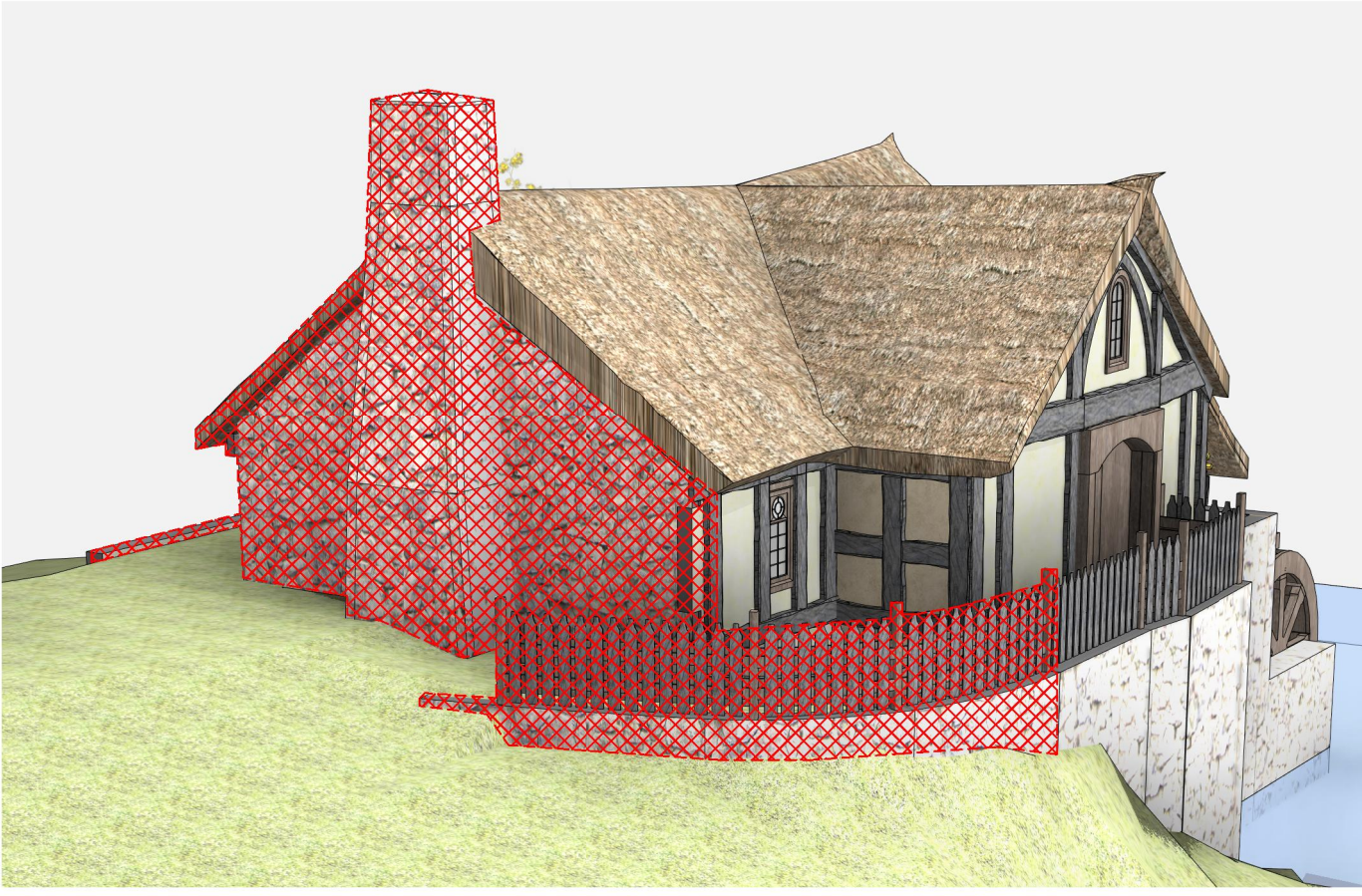
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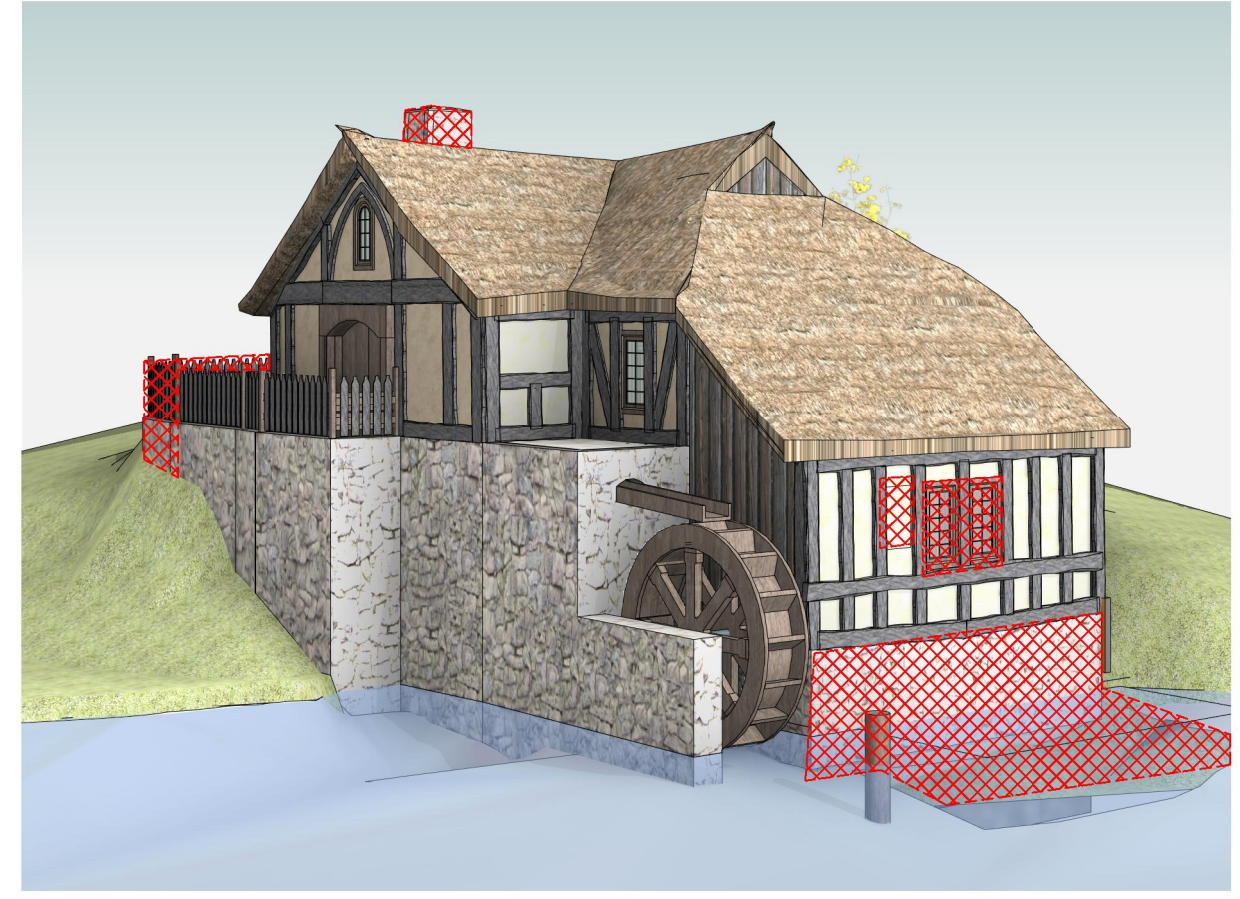
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WINDOWS/DOOR SHAPES AND PLACEMENT YET TO BE DETERMINED



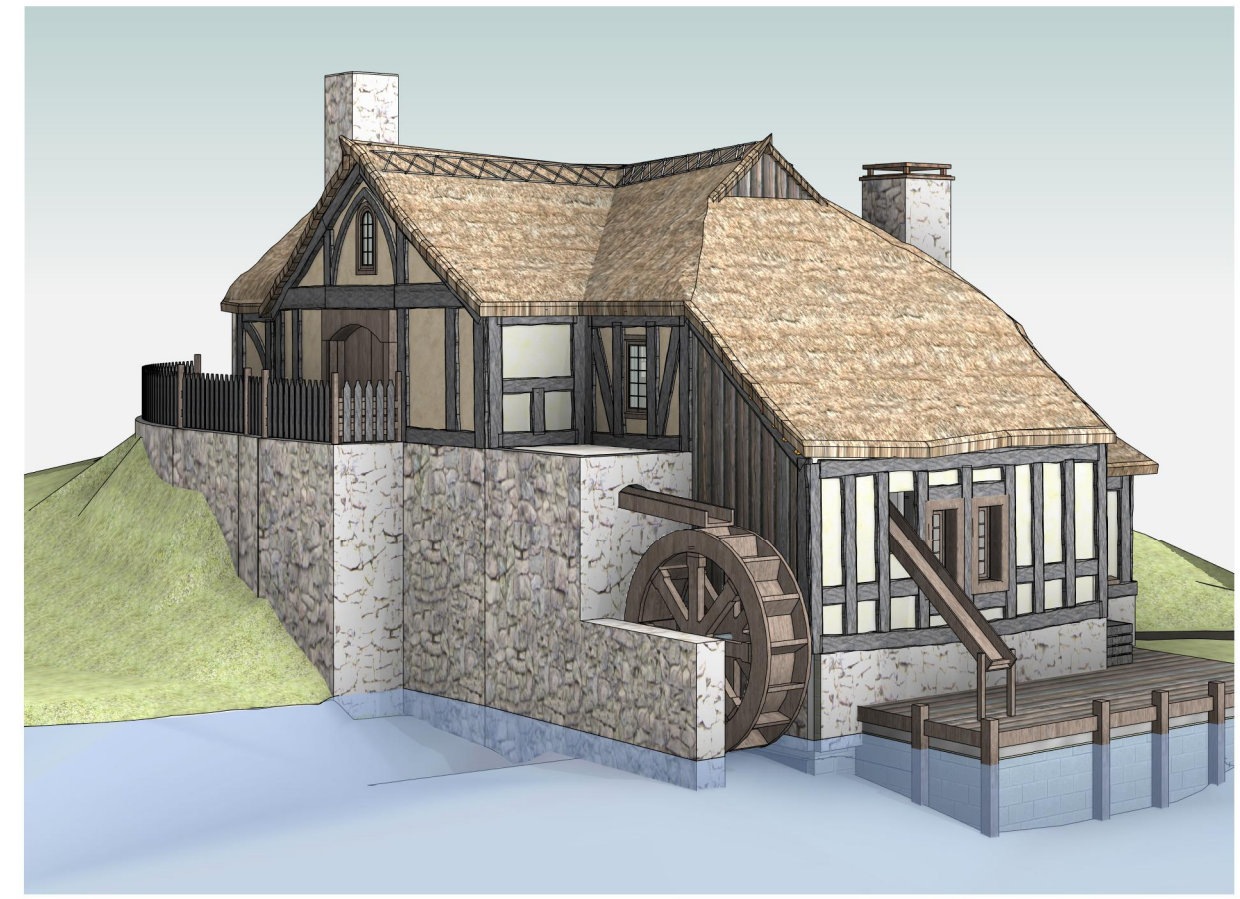
1 EXISTING VIEW FROM SOUTH/WEST  
 SCALE:



2 EXISTING VIEW FROM SOUTH/EAST  
 SCALE:



4 PROPOSED VIEW FROM SOUTH/WEST  
 SCALE:



3 PROPOSED VIEW FROM SOUTH/EAST  
 SCALE:

REV	DATE	INITIAL	AMENDMENT
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SHEET TITLE  
 PERSPECTIVES SOUTH

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

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PROJECT No. 15014  
 SHEET No. REVISION

00.04

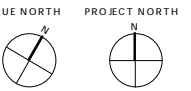


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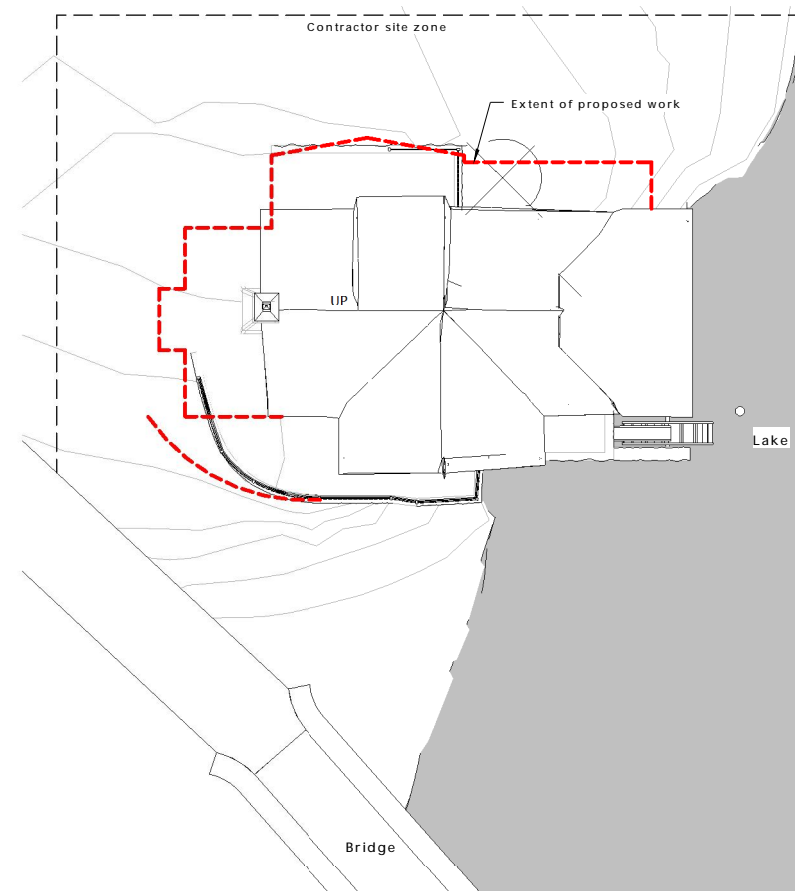
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LOCATION PLAN  
 SCALE: 1 : 1000



1 SITE PLAN  
 05.03 SCALE: 1 : 100

REV	DATE	INITIAL	AMENDMENT
REVISIONS			

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SHEET TITLE  
 EXISTING SITE PLAN

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

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 As indicated

PROJECT No. 15014

SHEET No. REVISION

01.00

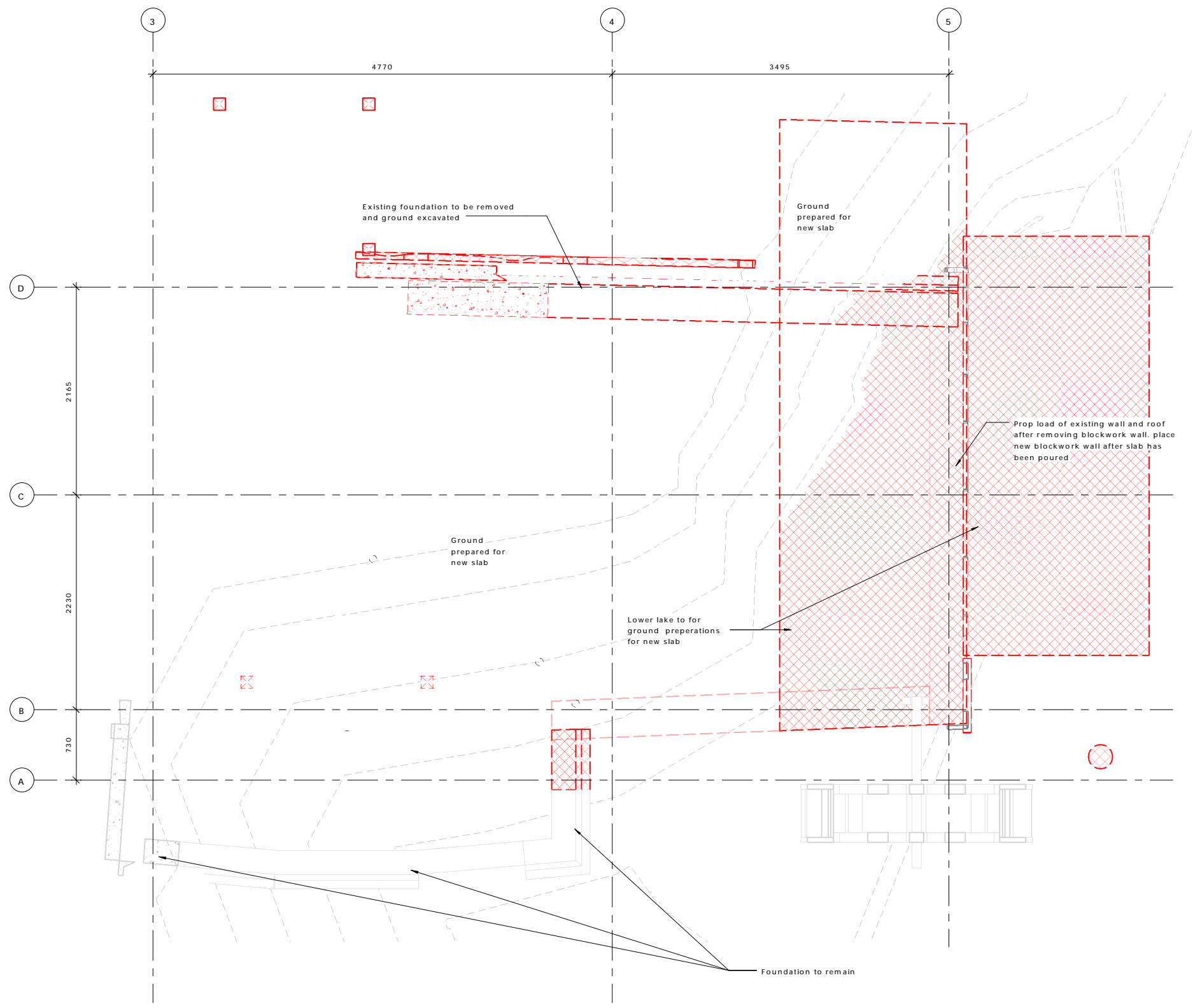
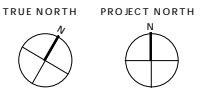


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 PROJECT  
 HOBBITON WATERMILL  
 501 BUCKLAND ROAD, MATAMATA

SHEET TITLE  
**EXISTING + DEMOLITION  
 GROUND FLOOR PLAN**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3) 1 : 25

PROJECT No. 15014

SHEET No. 02.00 REVISION

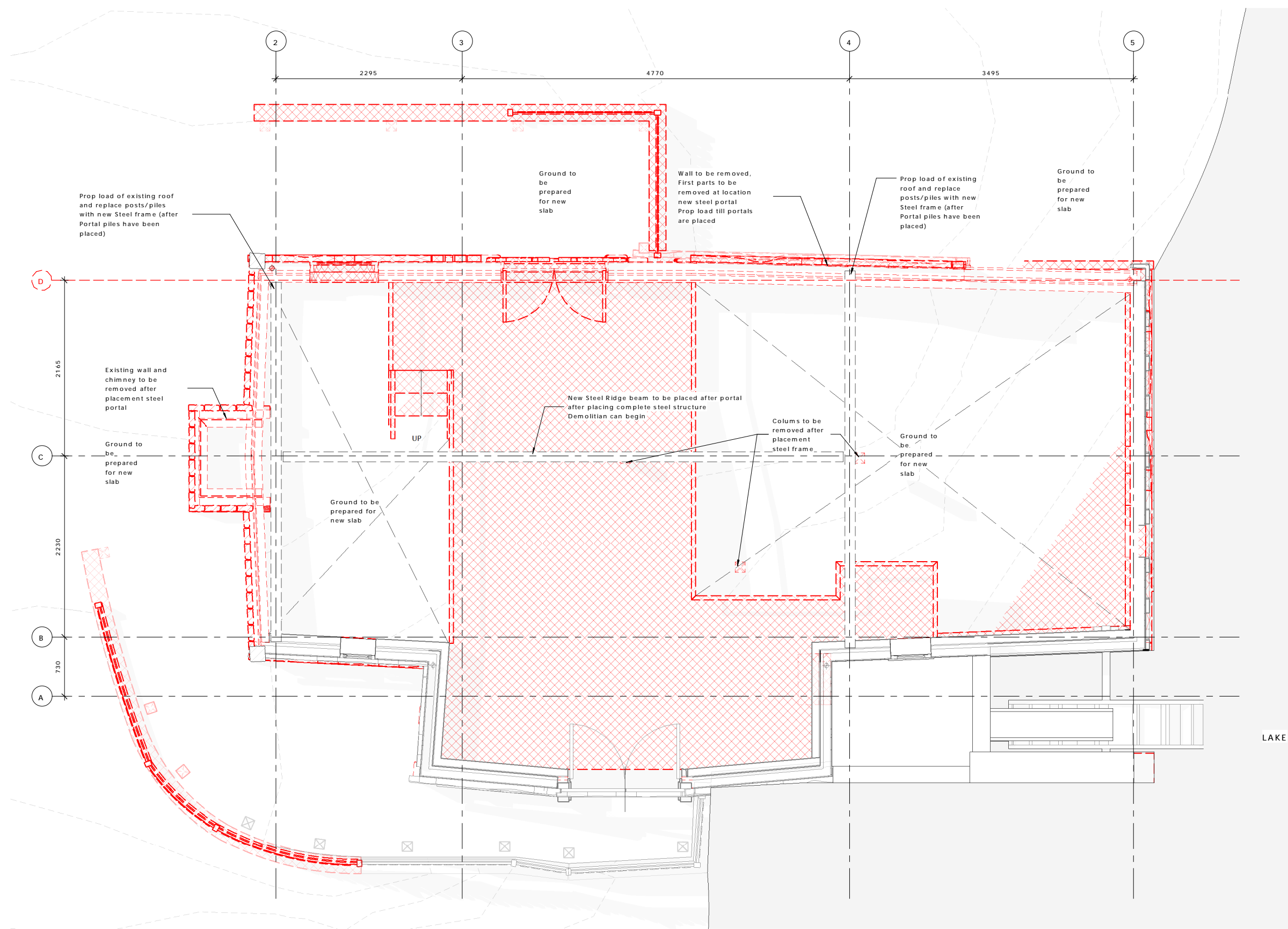
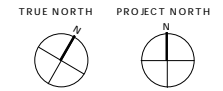


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**BUILDING CONSENT**

CLIENT  
 HOBBITON SCENIC TOURS LTD  
 PROJECT  
 HOBBITON WATERMILL  
 501 BUCKLAND ROAD, MATAMATA

SHEET TITLE  
**EXISTING + DEMOLITION  
 FIRST FLOOR PLAN**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3) 1 : 25

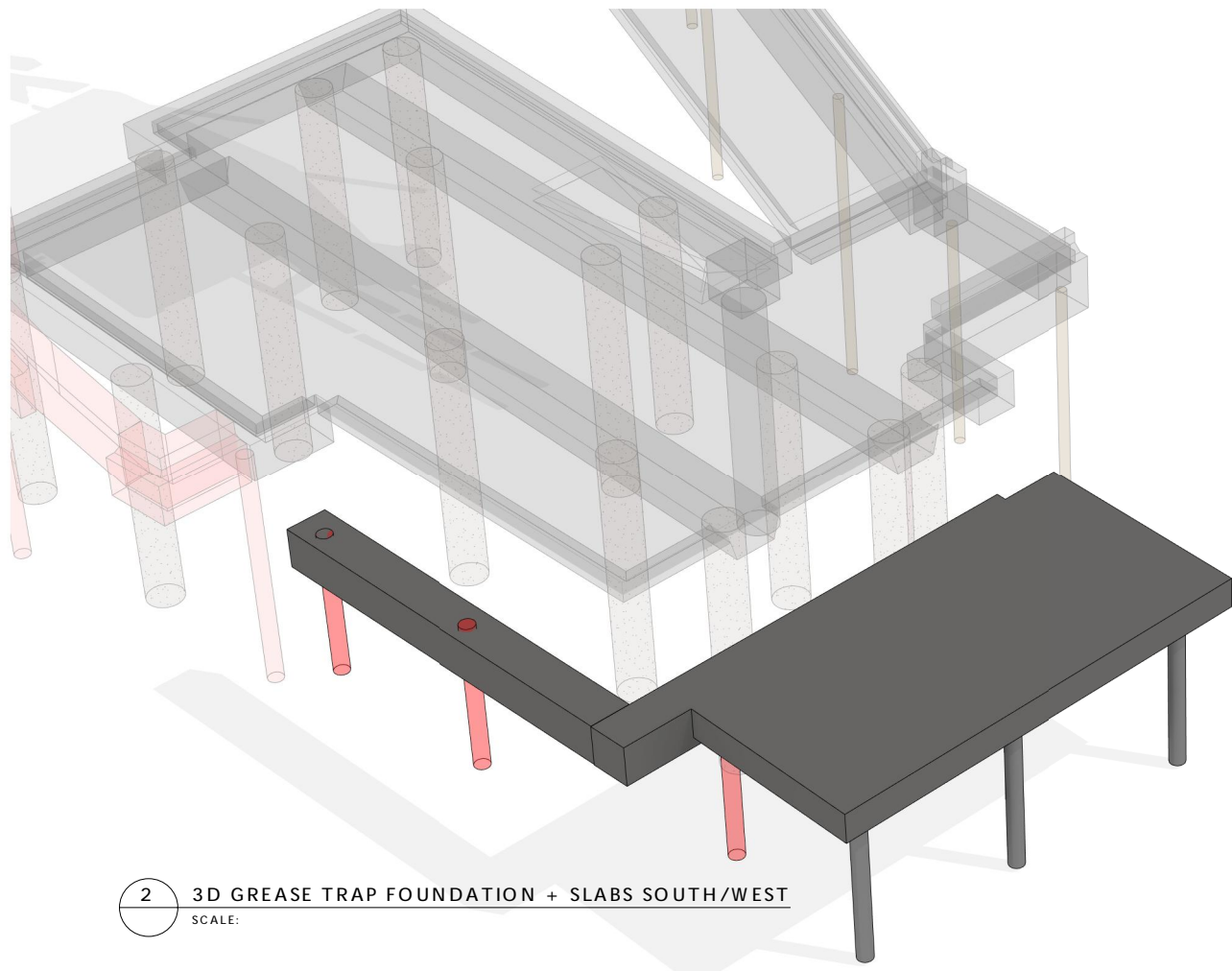
PROJECT No. 15014

SHEET No. 02.01 REVISION

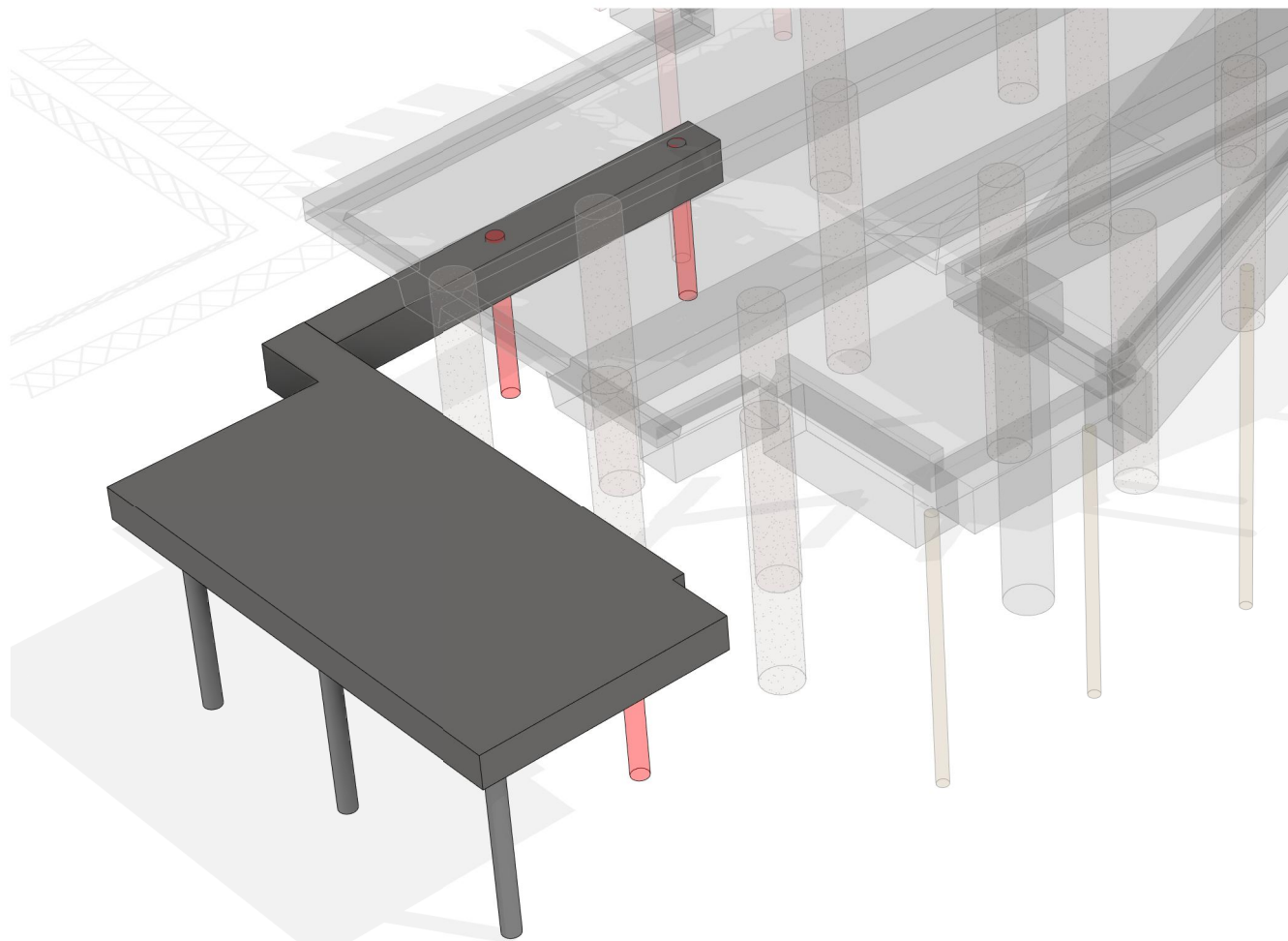


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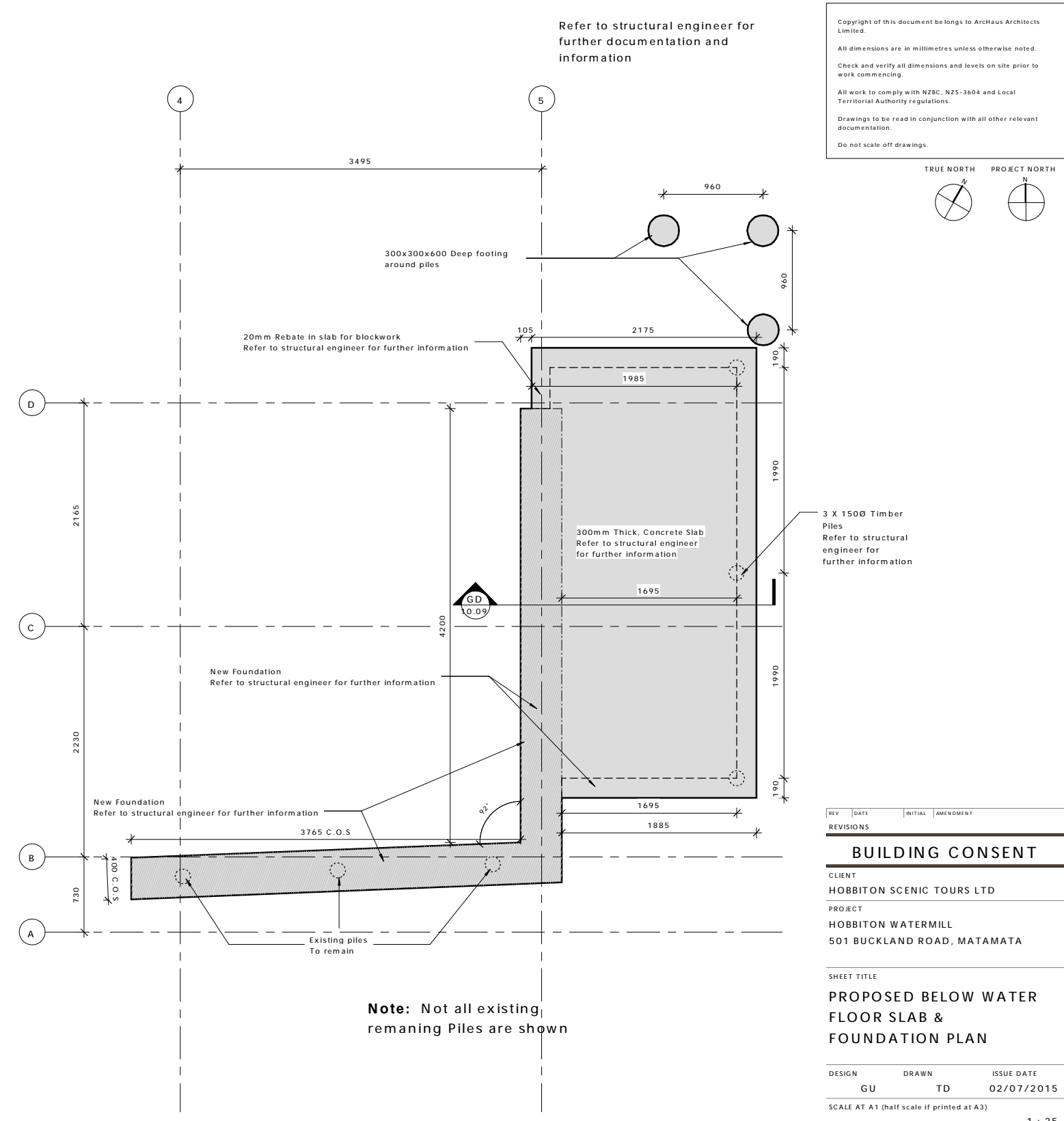
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2 3D GREASE TRAP FOUNDATION + SLABS SOUTH/WEST  
SCALE:

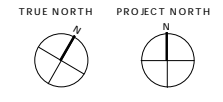


3 3D GREASE TRAP FOUNDATION + SLABS NORTH/WEST  
SCALE:



Refer to structural engineer for further documentation and information

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**BUILDING CONSENT**

CLIENT  
HOBBITON SCENIC TOURS LTD  
PROJECT  
HOBBITON WATERMILL  
501 BUCKLAND ROAD, MATAMATA

SHEET TITLE  
PROPOSED BELOW WATER FLOOR SLAB & FOUNDATION PLAN

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3) 1 : 25

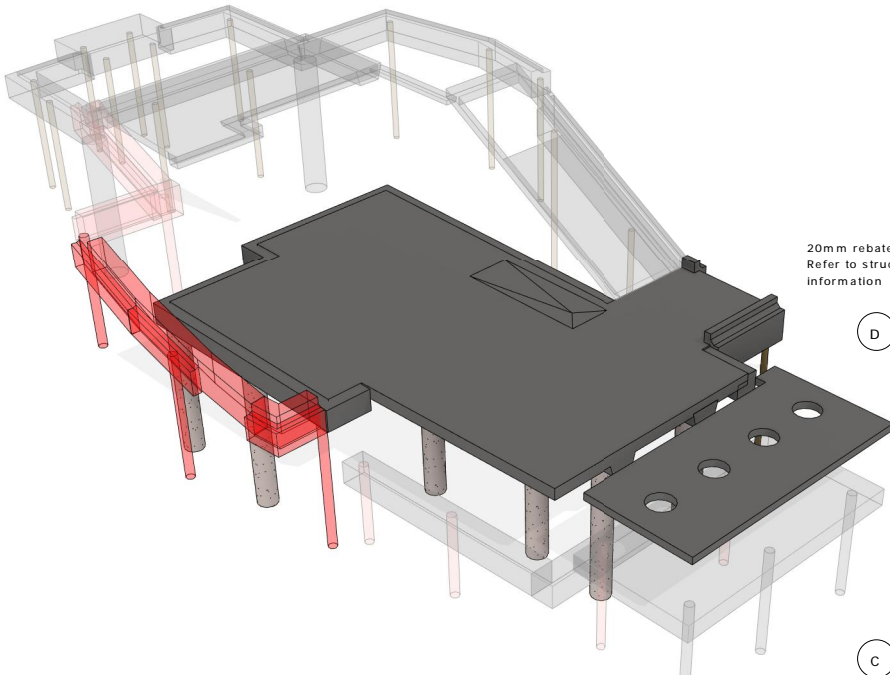
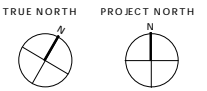
PROJECT No. 15014

SHEET No. 02.02 REVISION

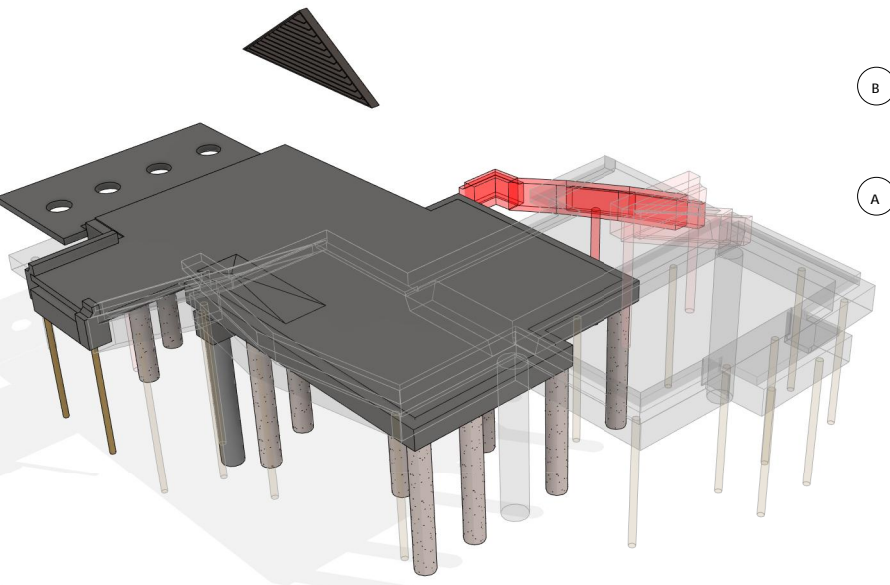


Refer to structural engineer for further documentation and information

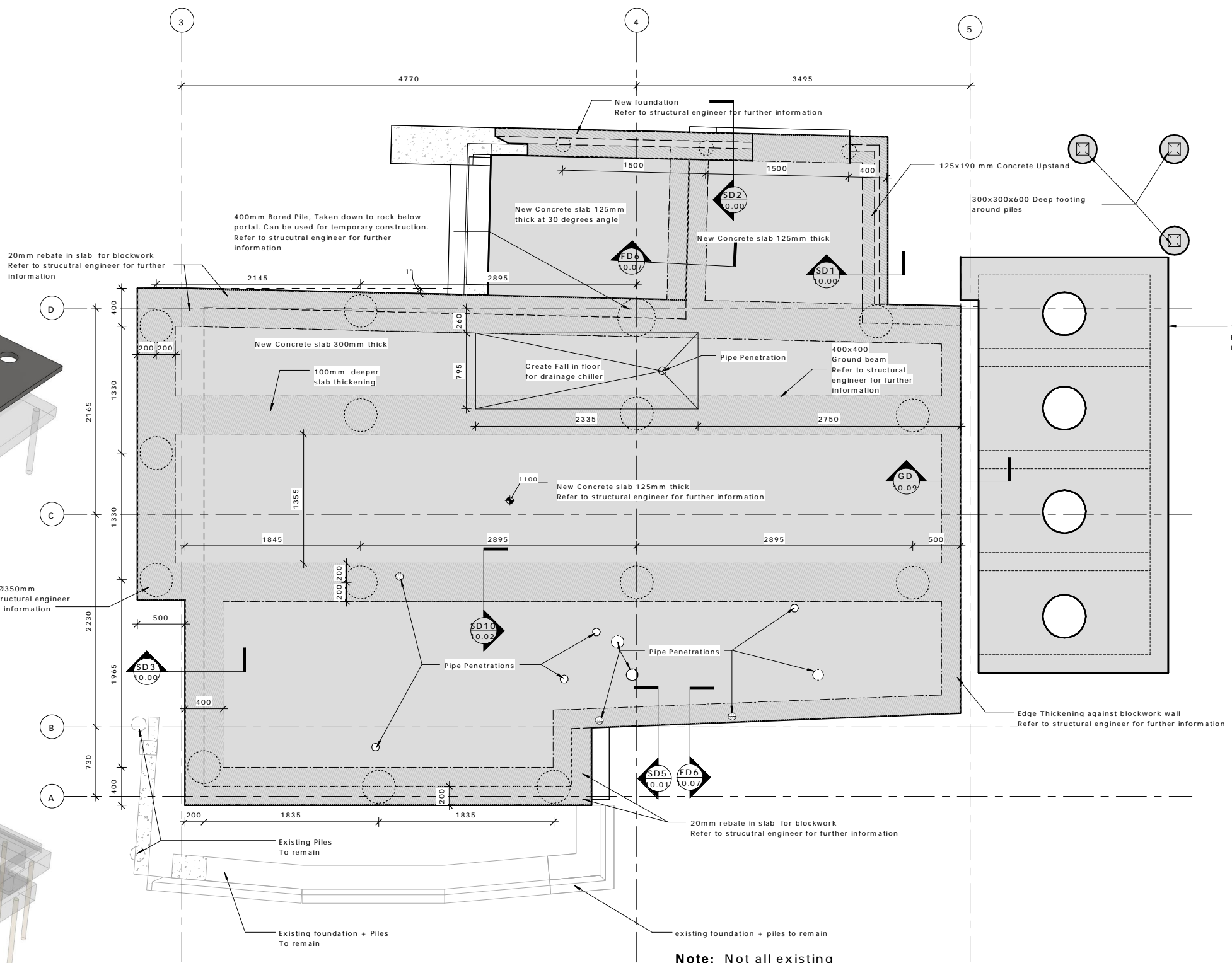
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2 3D GROUND FLOOR FOUNDATION + SLABS NORTH/EAST  
 SCALE:



3 3D GROUND FLOOR FOUNDATION + SLABS SOUTH/EAST  
 SCALE:



Note: Not all existing remaining Piles are shown

REV	DATE	INITIAL	AMENDMENT
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**BUILDING CONSENT**

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SHEET TITLE  
**PROPOSED GROUND FLOOR SLAB & FOUNDATION PLAN**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3) 1 : 25

PROJECT No. 15014  
 SHEET No. 02.03

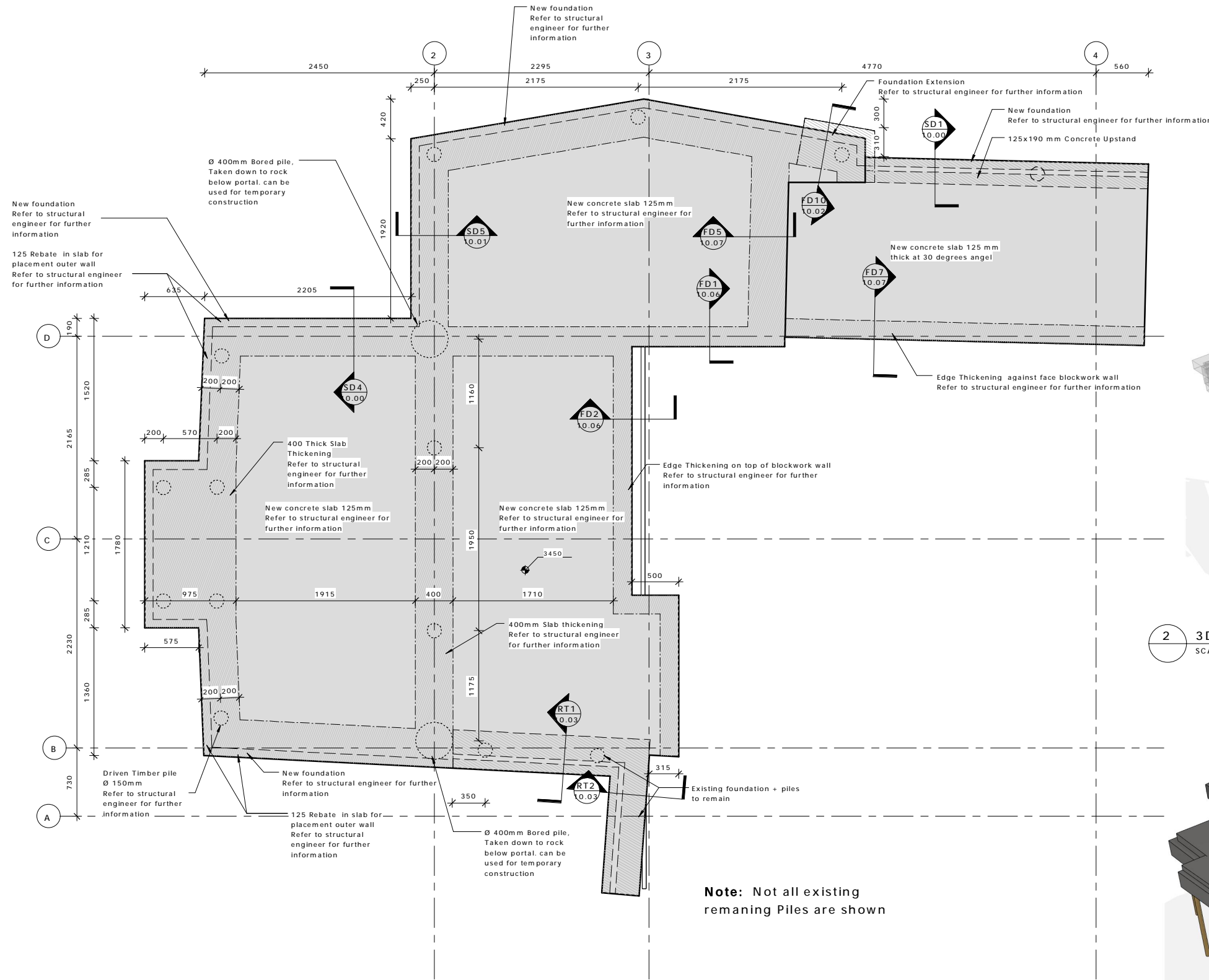
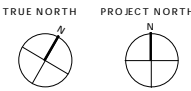


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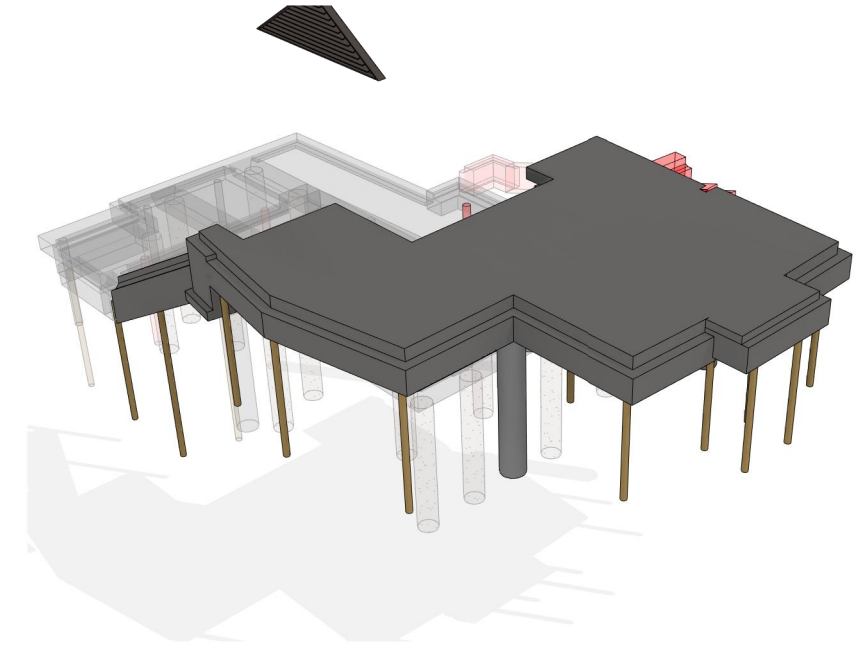
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Refer to structural engineer for further documentation and information

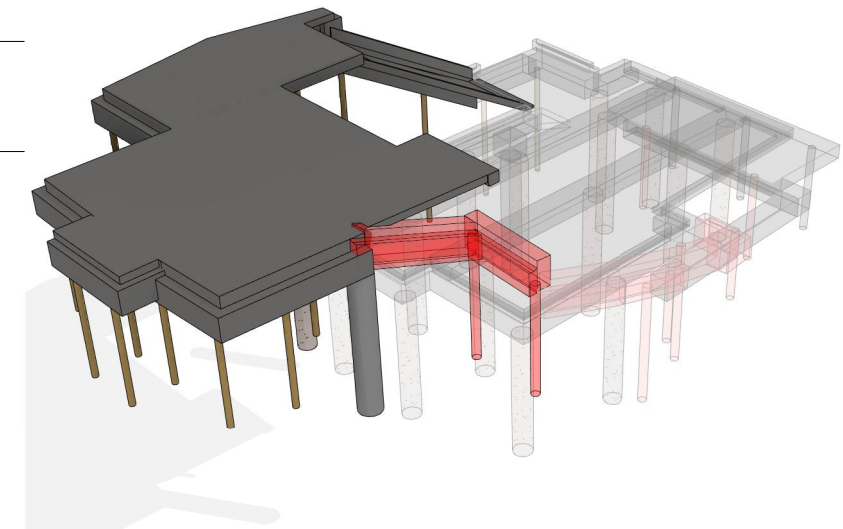
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**Note:** Not all existing remaining Piles are shown



**2 3D FIRST FLOOR FOUNDATION + SLABS NORTH/EAST**  
SCALE:



**3 3D FIRST FLOOR FOUNDATION + SLABS SOUTH/EAST**  
SCALE:

REV	DATE	INITIAL	AMENDMENT
REVISIONS			

**BUILDING CONSENT**

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SHEET TITLE  
**PROPOSED FIRST FLOOR  
 SLAB & FOUNDATION  
 PLAN**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

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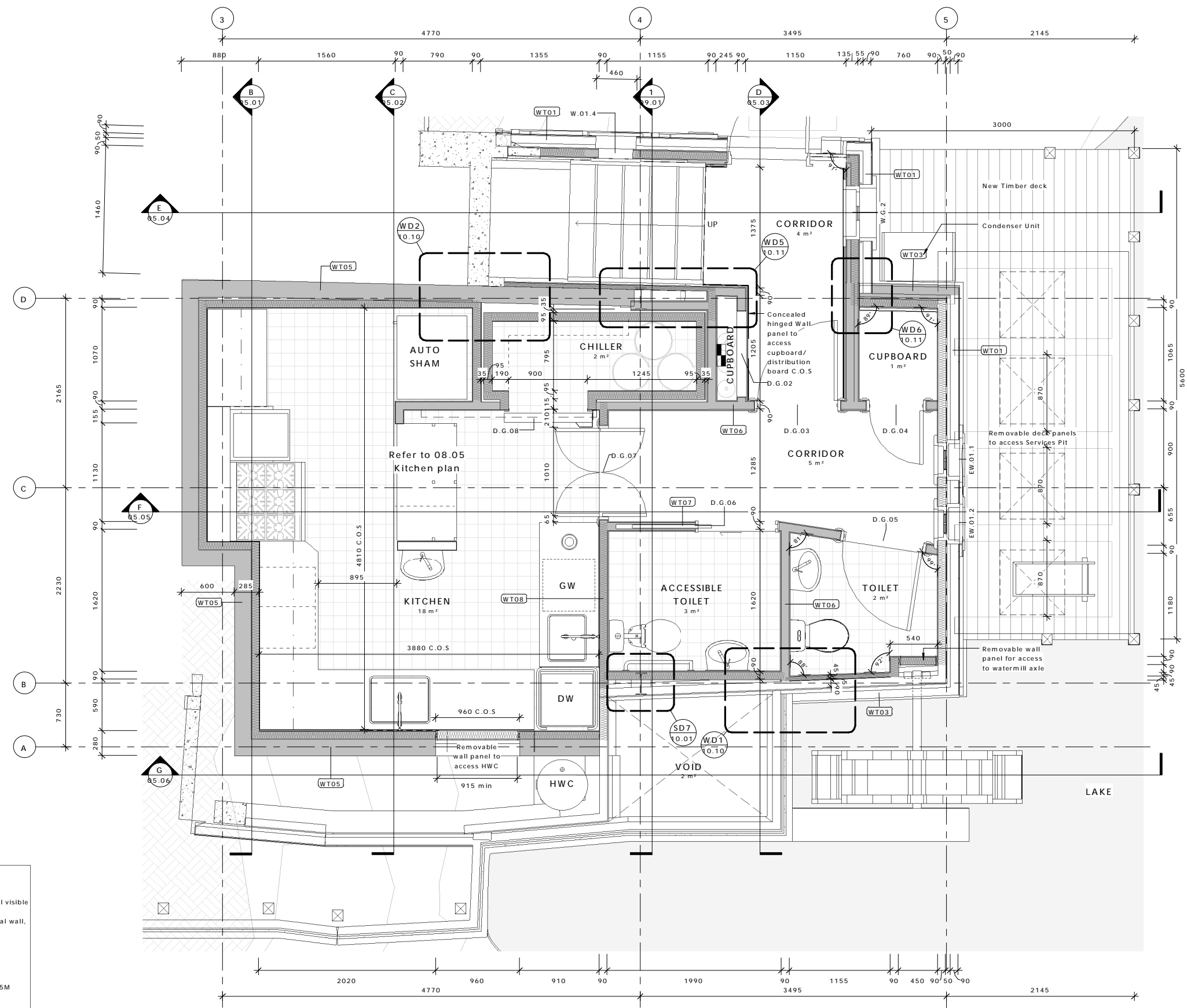
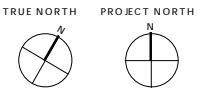
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**Wall type notes:**  
 Double wall design principle:  
 The external wall line is the (non-loadbearing) set wall, for all visible finishes etc.  
 The internal wall line IA the (loadbearing/watertight) structural wall, for roof support, bracing lintels etc.

**Framing:**  
 90x45 H3.2 Timber framing  
 Studs @ 600 CRS VSG8 up to 2.5M  
 Studs @ 600 CRS VSG10 up to 2.5M  
 Studs @ 400 CRS VSG10 (or 90x90 VSG8 @ 400CRS) up to 2.5M  
 90x90 Studs @ 400 CRS VSG10 up to 2.5M

**Plywood:**  
 H3 CCA Treated, CC grade, Fixed in accordance with manufacturers instructions to obtain bracing as required by structural engineer.  
 Paint finish to exterior faces (refer specifications).

Studs/Dwangs fitted as required in set wall to provide fixing positions for exterior set finishes

Read in conjunction with engineers documentation

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**PROPOSED GROUND FLOOR PLAN**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015
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As indicated		
PROJECT No.	15014	
SHEET No.	REVISION	

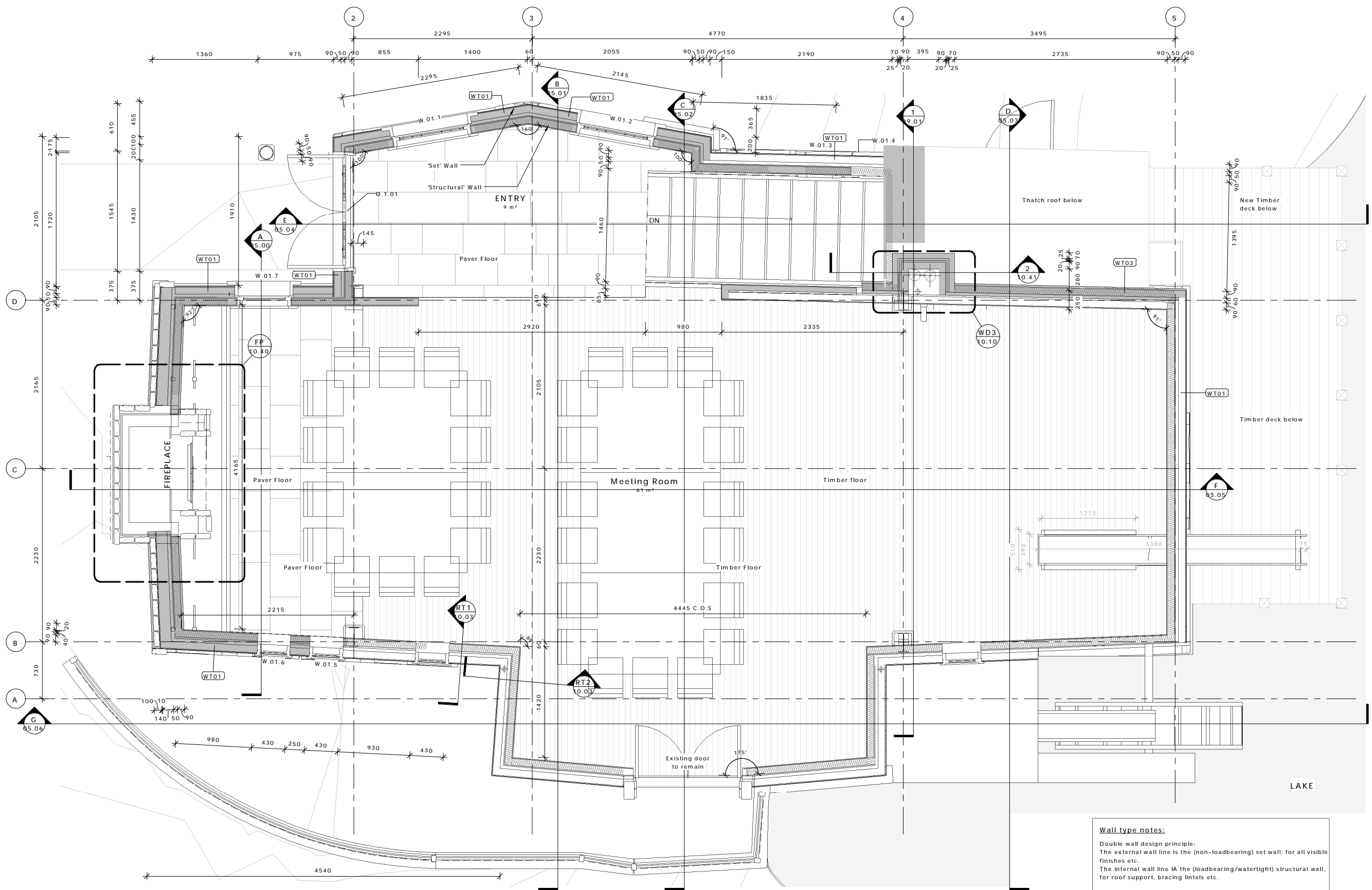
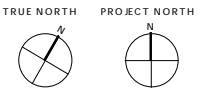
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**PROPOSED FIRST FLOOR PLAN**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015
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SHEET No.		REVISION

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**Wall type notes:**  
 Double wall design principle:  
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 The internal wall line is the (loadbearing/watertight) structural wall, for roof support, bracing lintels etc.

**Framing:**  
 90x45 H3.2 Timber framing  
 Studs @ 600 CRS VSG8 up to 2.5M  
 Studs @ 600 CRS VSG10 up to 2.5M  
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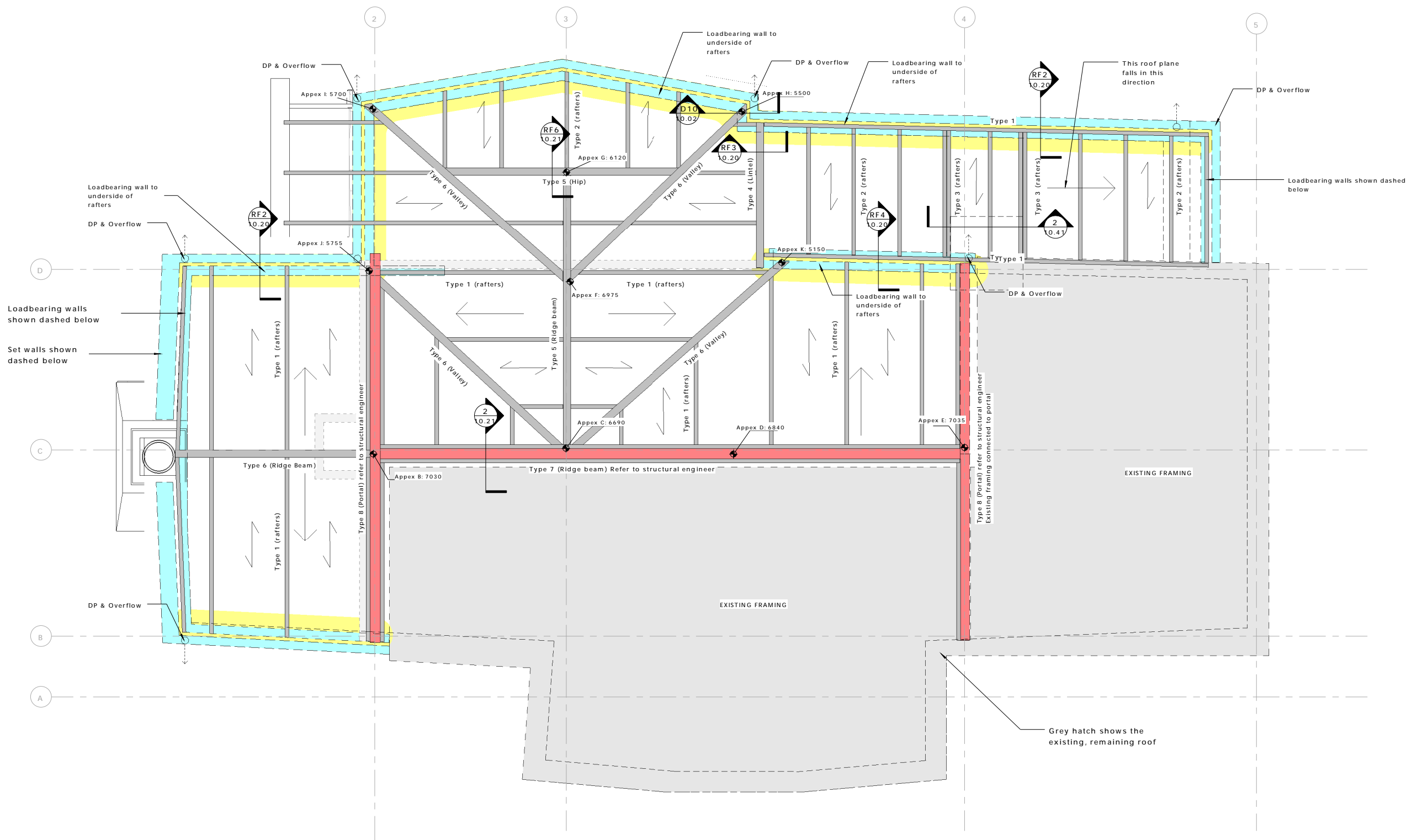
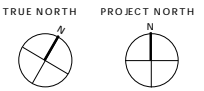
**Plywood:**  
 H3 CCA Treated, CC grade, Fixed in accordance with manufacturers instructions to obtain bracing as required by structural engineer.  
 Paint finish to exterior faces (refer specifications).

Studs/Dwangs fitted as required in set wall to provide fixing positions for exterior set finishes

Read in conjunction with engineers documentation

**NOTE:**  
To be read in conjunction with  
Structural Engineering documentation

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**Roof Member Schedule**

**Rafters:**  
 Type 1: 140x45 SGB Rafters @ 900crs (Span 3.0m max.)  
 Type 2: 140x45 SGB Rafters @ 600crs (Span 1.5m max.)  
 Type 3: 140x45 SGB Dubbel Rafters @ 900crs (Span 1.5m max.)

**Ridge/Hip/Valley Beams/Lintel:**  
 Type 4: 140x45 SGB  
 Type 5: 190x90 SGB  
 Type 6: 240x90 SGB  
 Type 7: 250UB26  
 Type 8: 250UB26 Portal

All members to be confirmed by Structural Engineer

Fix 140X19mm H3.2 timber cleats to the side of the rafters immediately beneath the ridge beam @ 1.8m crs max. (or every third pair of rafters, whichever is closer). Fix with 4/75x3.15 nails at each end

- KEY:**
- Rafter
  - Beam (Hip, Ridge, Valley), or blocking
  - New loadbearing wall below up to underside of rafters (to support roof beams/rafters etc.)
  - New wall below up to underside of rafters (not necessarily non-loadbearing!)
  - New Set wall - not loadbearing
  - Existing wall that has been removed
  - New steel portal/beam or timber lintel

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**02.14**

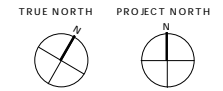


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90x45, 70x45, 45x45 H3.2 Battens fixed to rafters @ approx. 200 CRS with 2/50mm Galv Skew Nails. not all battens are shown - additional battens are required @ apex/Eaves, junctions etc.  
 Create Sag - Refer to sections.

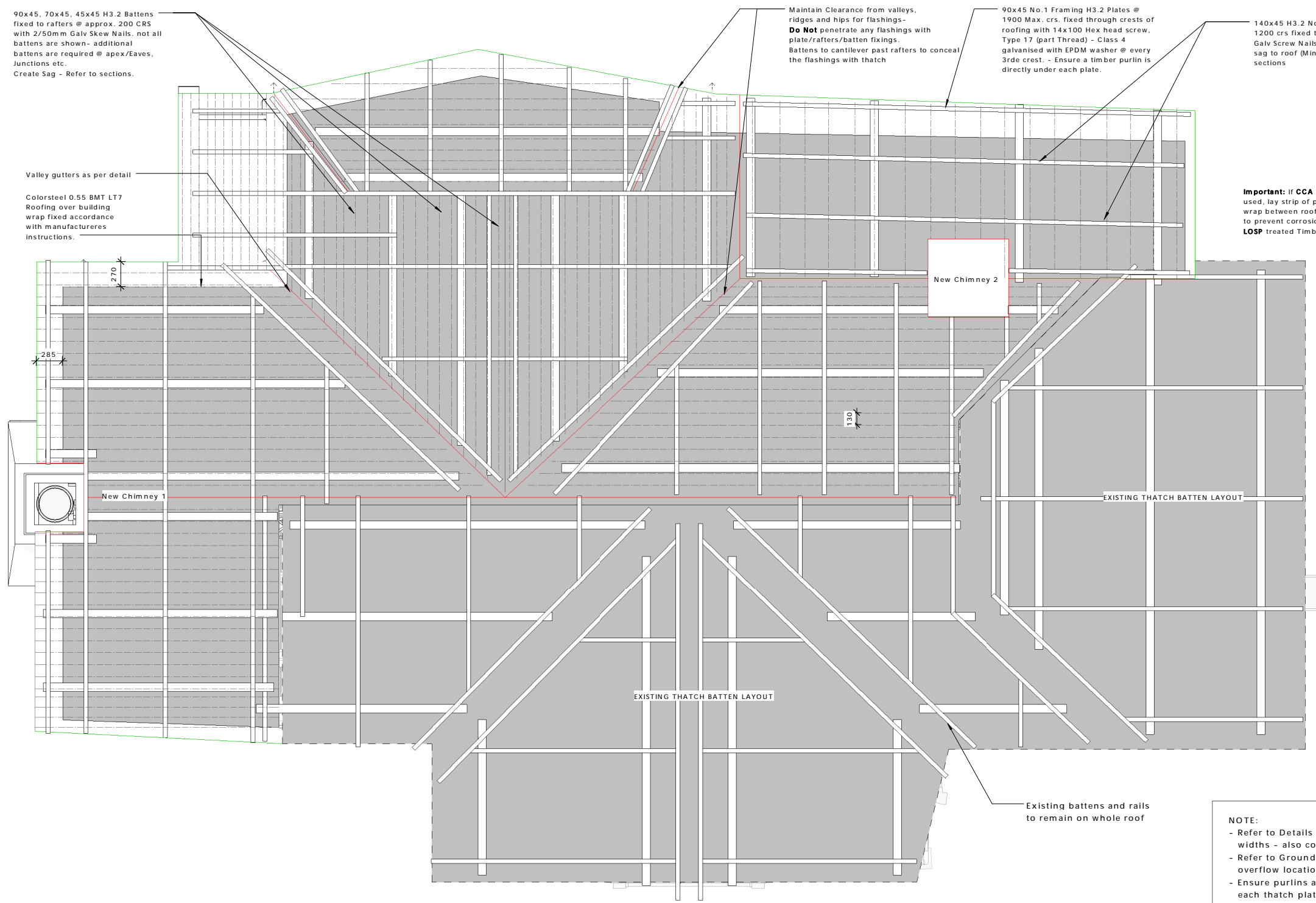
Maintain Clearance from valleys, ridges and hips for flashings - **Do Not** penetrate any flashings with plate/rafters/batten fixings.  
 Battens to cantilever past rafters to conceal the flashings with thatch

90x45 No.1 Framing H3.2 Plates @ 1900 Max. crs. fixed through crests of roofing with 14x100 Hex head screw, Type 17 (part Thread) - Class 4 galvanised with EPDM washer @ every 3rde crest - Ensure a timber purlin is directly under each plate.

140x45 H3.2 No. 1 Timber Rafters @ 1200 crs fixed to plates with 2/75 Galv Screw Nails. Cut 50mm to create sag to roof (Min Depth 90mm) - Refer sections

Valley gutters as per detail  
 Colorsteel 0.55 BMT LT7 Roofing over building wrap fixed accordance with manufactureres instructions.

**Important:** If CCA treated timber is used, lay strip of paper- Faced building wrap between roof cladding + Timber to prevent corrosion - Alternatively use LOSP treated Timber



**NOTE:**  
 - Refer to Details and Sections for Roof overhang widths - also confirm on Site with Brian  
 - Refer to Ground Floor Plan for downpipe and overflow locations  
 - Ensure purlins are under the cladding under each thatch plate

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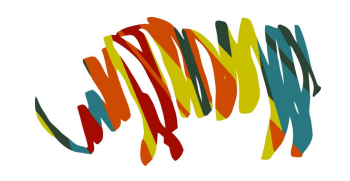
SHEET TITLE  
**PROPOSED THATCH BATTEN LAYOUT PLAN**

DESIGN	DRAWN	ISSUE DATE
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**02.15**



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ROOF ANGLES AND FRAMING LINES ARE SHOWN AS INDICATIVE ONLY.

TIMBER BEAMS AND COLUMNS TO BE ROUGH WOOD FINISH AND TO HAVE A DEPTH OF 60mm. ALL INTERMEDIATE POSTS AND DIAGONAL STRUTS TO HAVE A DEPTH OF 40mm.

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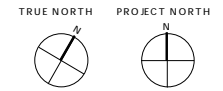
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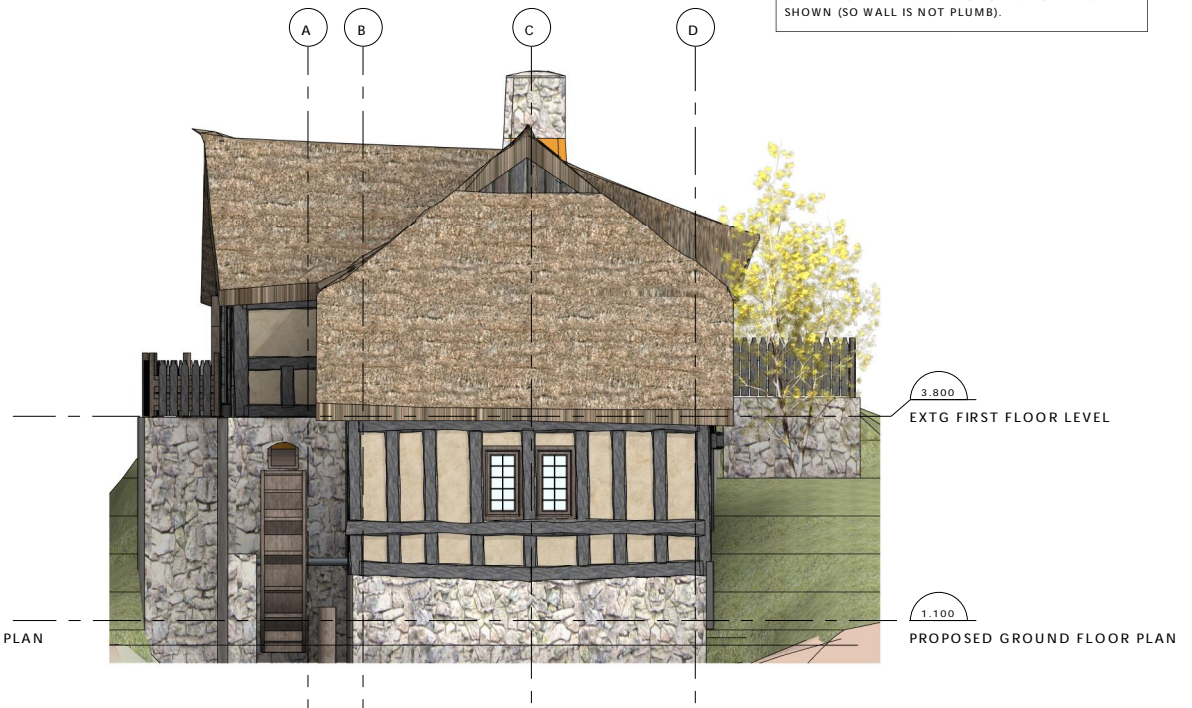
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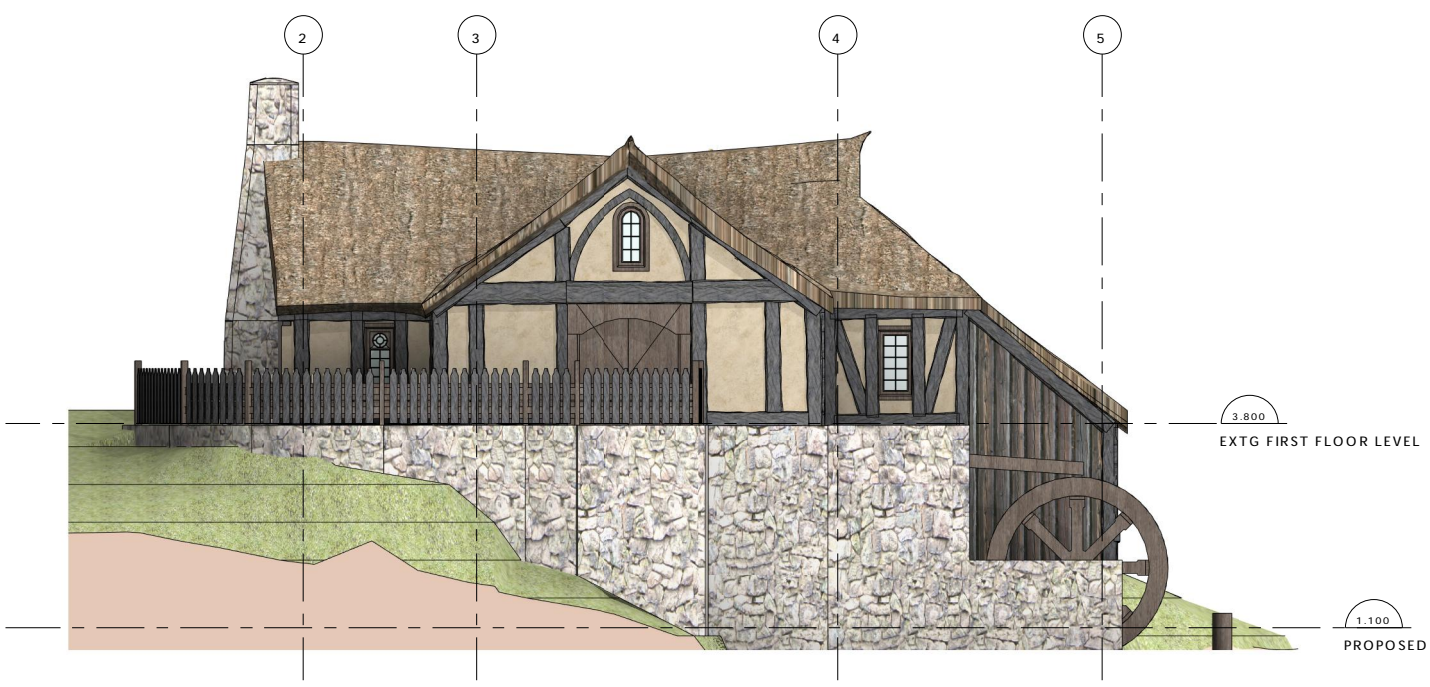
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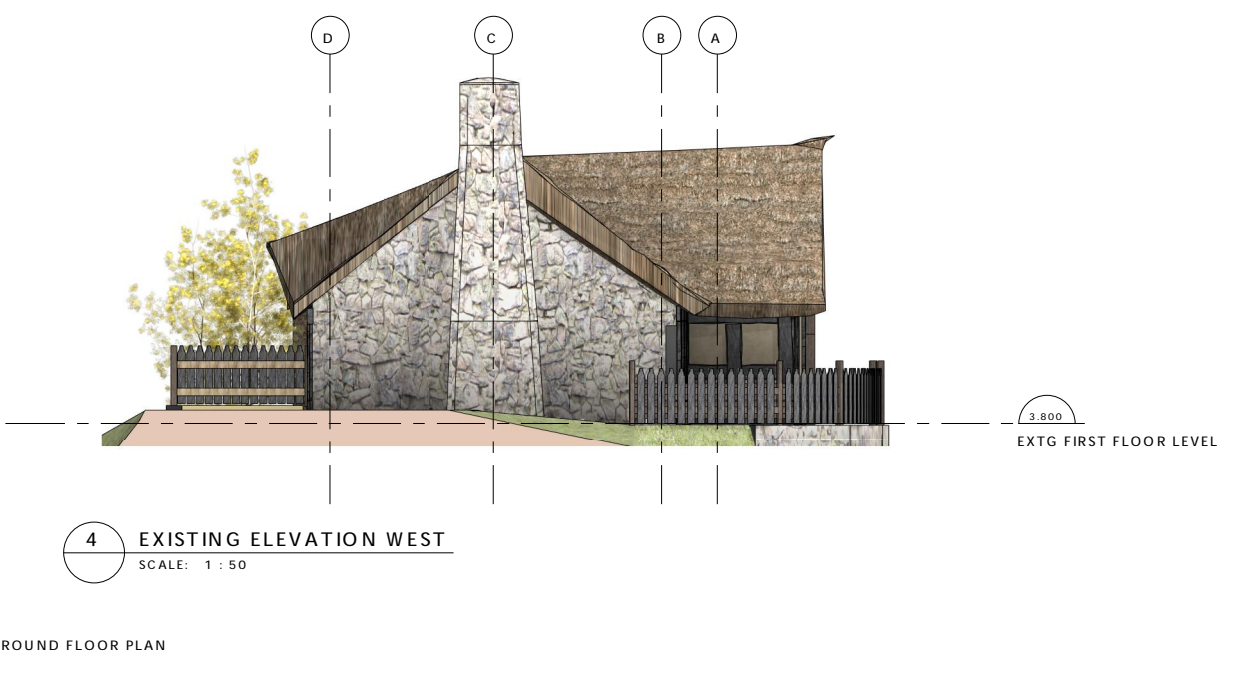
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SCALE: 1 : 50



**1 EXISTING ELEVATION EAST**  
SCALE: 1 : 50



**3 EXISTING ELEVATION SOUTH**  
SCALE: 1 : 50



**4 EXISTING ELEVATION WEST**  
SCALE: 1 : 50

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**EXISTING ELEVATIONS**

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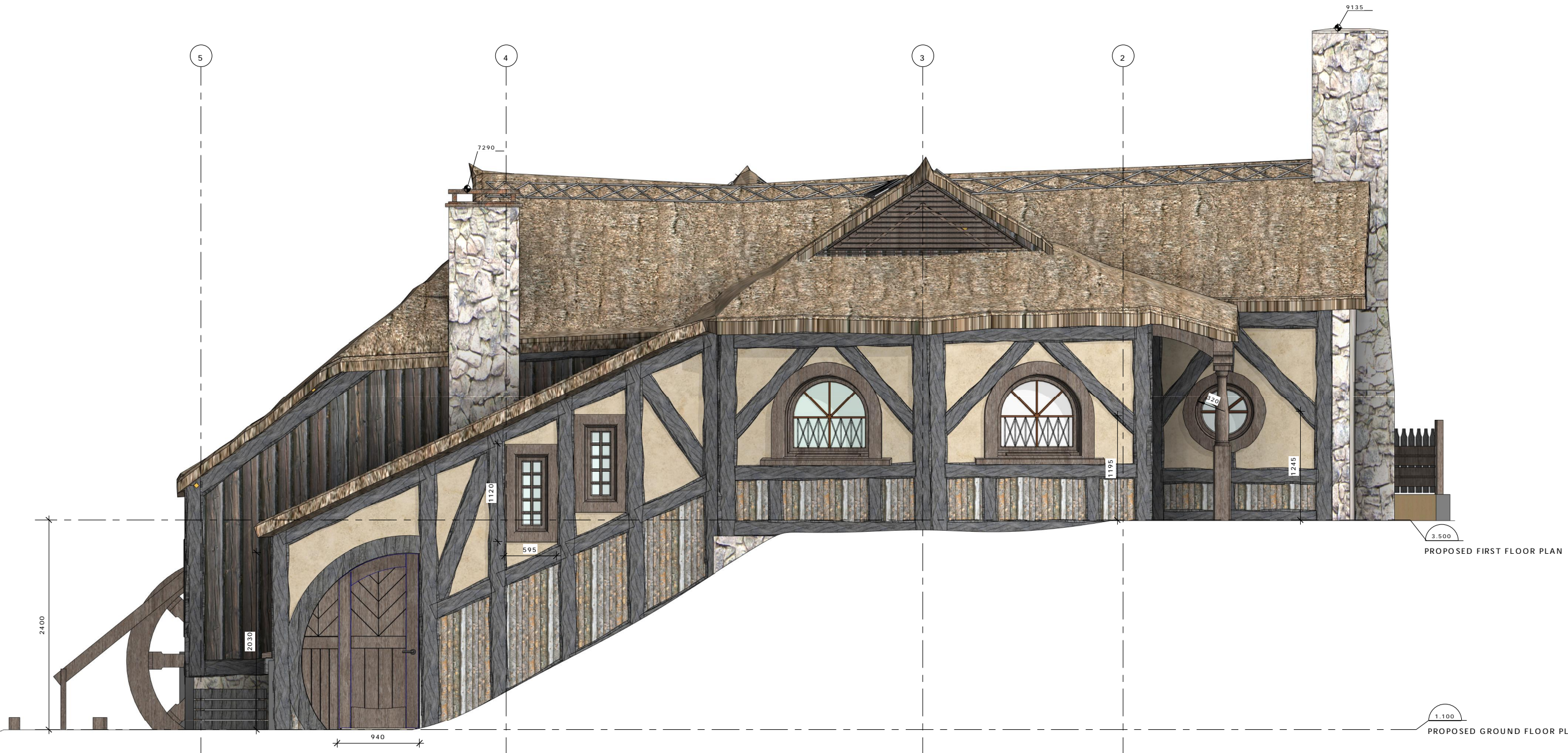
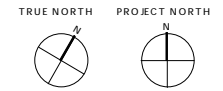
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SHEET TITLE  
**PROPOSED ELEVATION  
 NORTH**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

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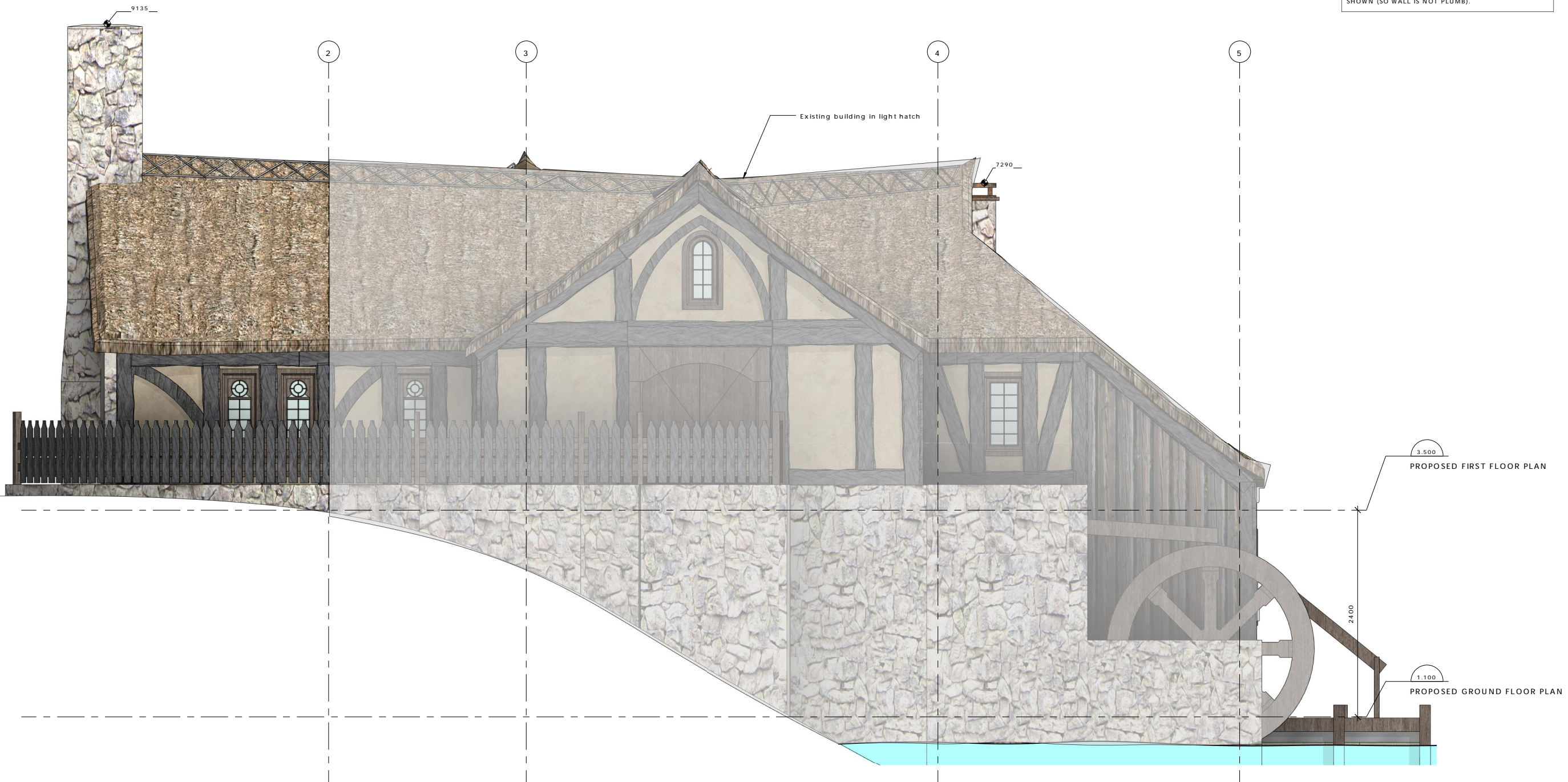
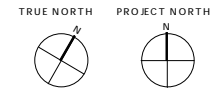
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SHEET TITLE  
**PROPOSED ELEVATION SOUTH**

DESIGN	DRAWN	ISSUE DATE
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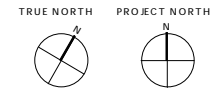
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3.500  
PROPOSED FIRST FLOOR PLAN

1.100  
PROPOSED GROUND FLOOR PLAN

REV	DATE	INITIAL	AMENDMENT
REVISIONS			

**BUILDING CONSENT**

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SHEET TITLE  
**PROPOSED ELEVATION EAST**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

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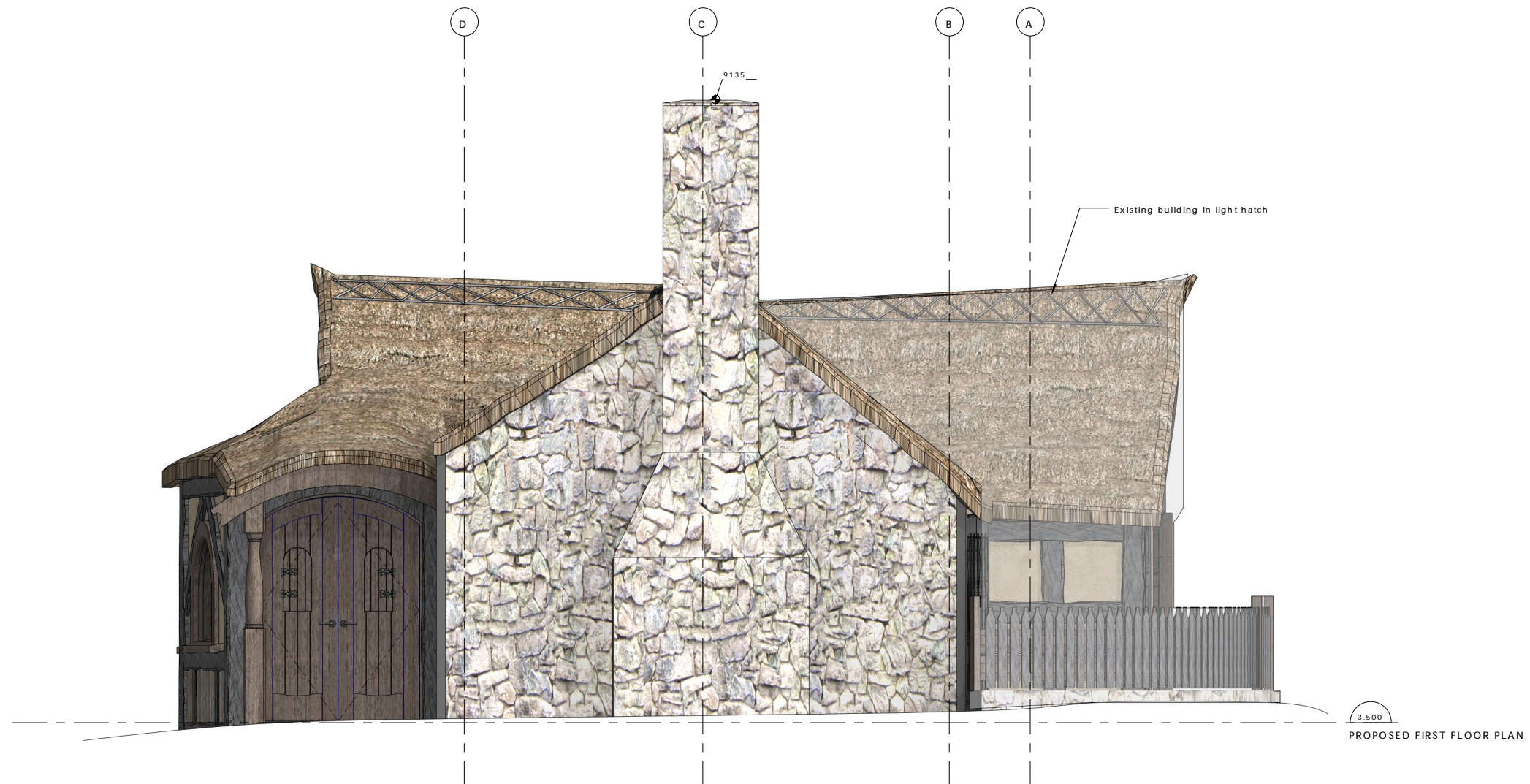
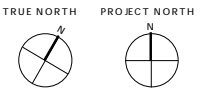
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501 BUCKLAND ROAD, MATAMATA

SHEET TITLE  
**PROPOSED ELEVATION WEST**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

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SHEET No. **04.04** REVISION

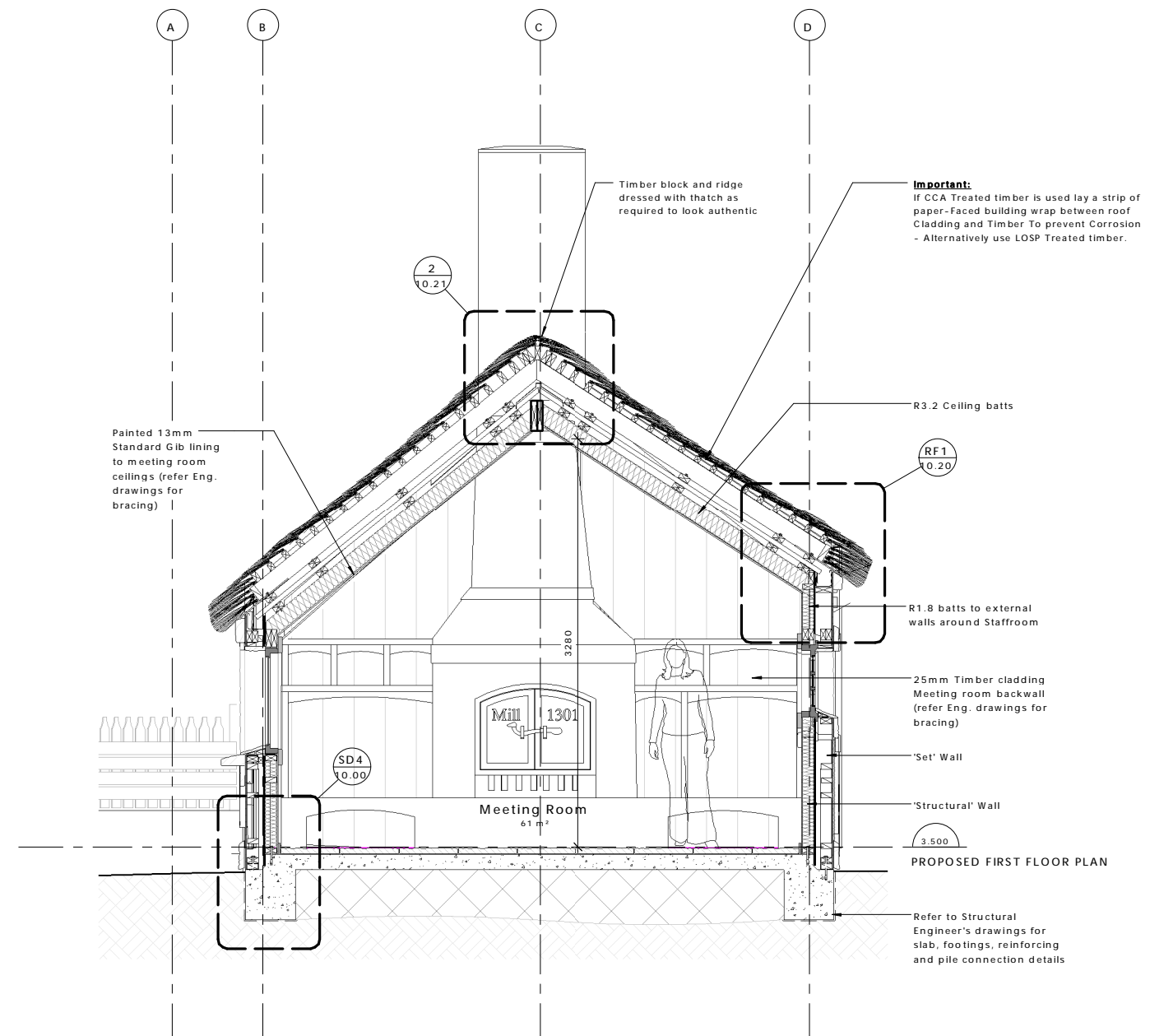
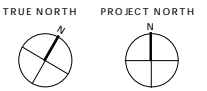


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REVISIONS			

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 HOBBITON SCENIC TOURS LTD

PROJECT  
 HOBBITON WATERMILL  
 501 BUCKLAND ROAD, MATAMATA

SHEET TITLE  
 PROPOSED SECTION A-A

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3) 1 : 25

PROJECT No. 15014

SHEET No. 05.00

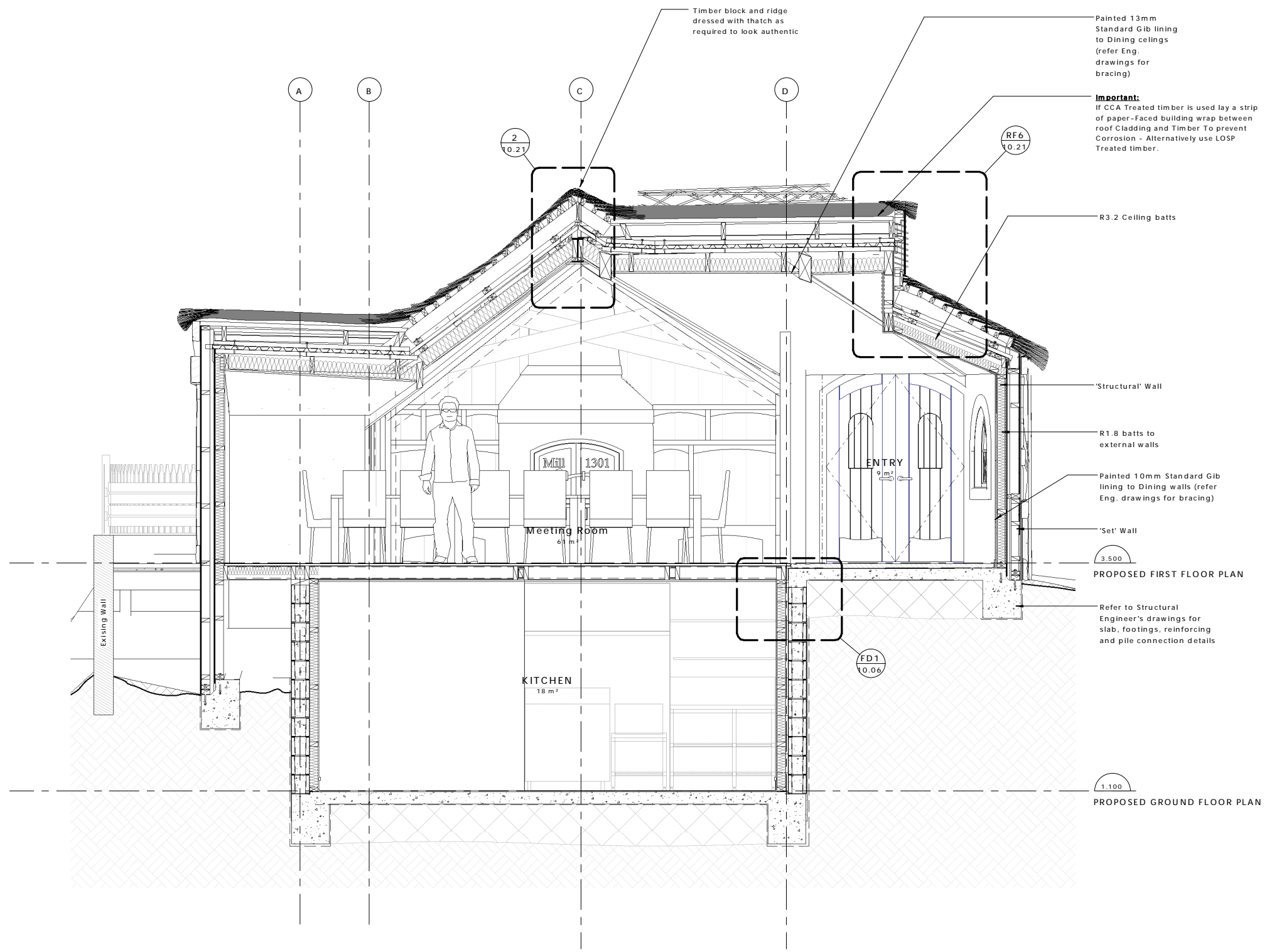
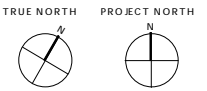


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SHEET TITLE  
 PROPOSED SECTION B-B

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3) 1 : 25

PROJECT No. 15014

SHEET No. 05.01

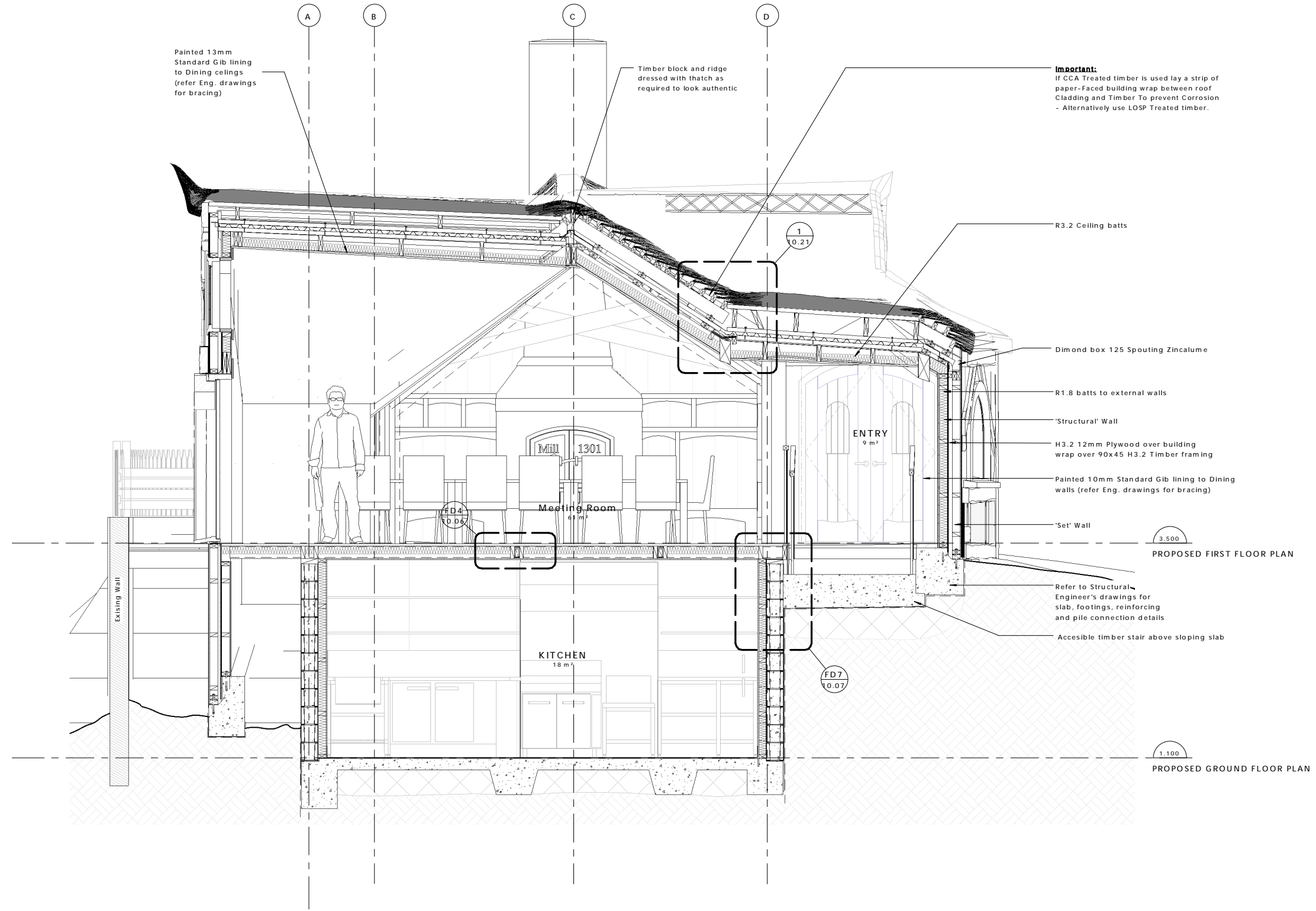
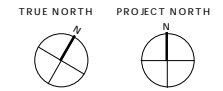


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**C SECTION C-C**  
 02.10 SCALE: 1 : 25

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**PROPOSED SECTION C-C**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3) 1 : 25

PROJECT No. **15014**

SHEET No. **05.02**

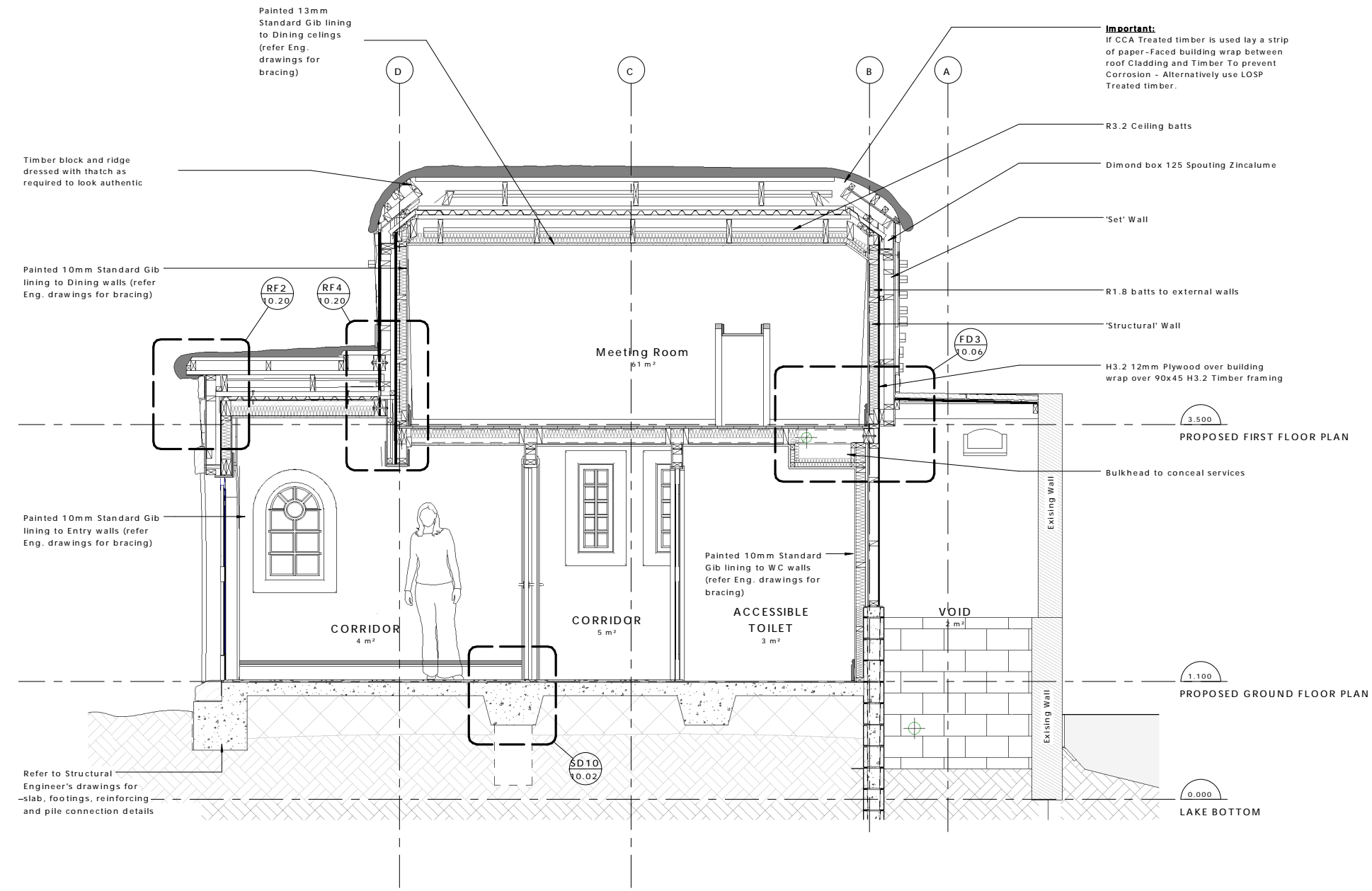
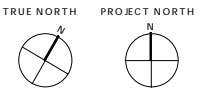


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SHEET TITLE  
**PROPOSED SECTION D-D**

DESIGN	DRAWN	ISSUE DATE
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PROJECT No. 15014

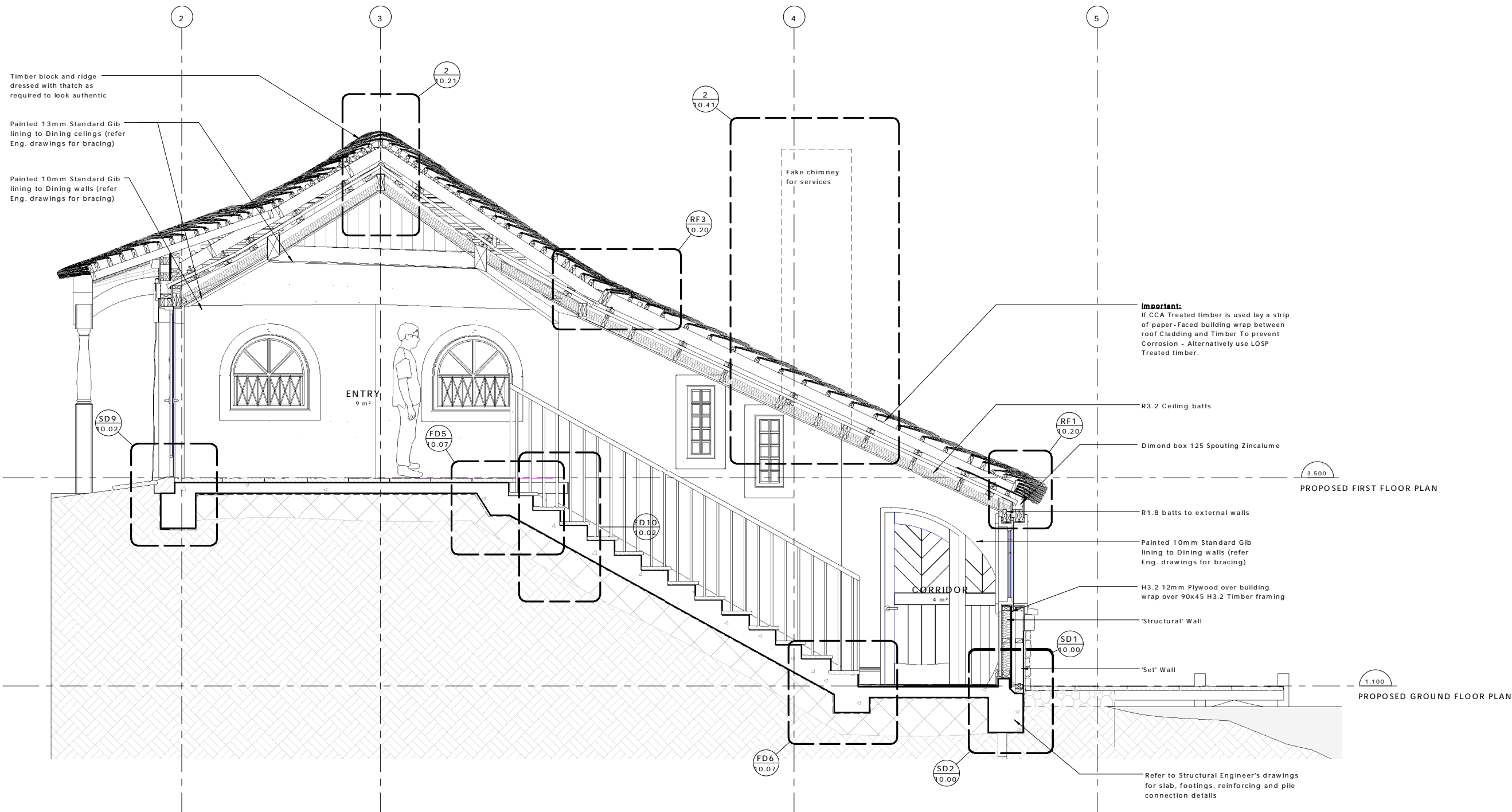
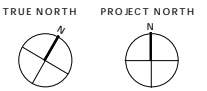
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SHEET TITLE  
 PROPOSED SECTION E-E

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3) 1 : 25

PROJECT No. 15014  
 SHEET No. REVISION

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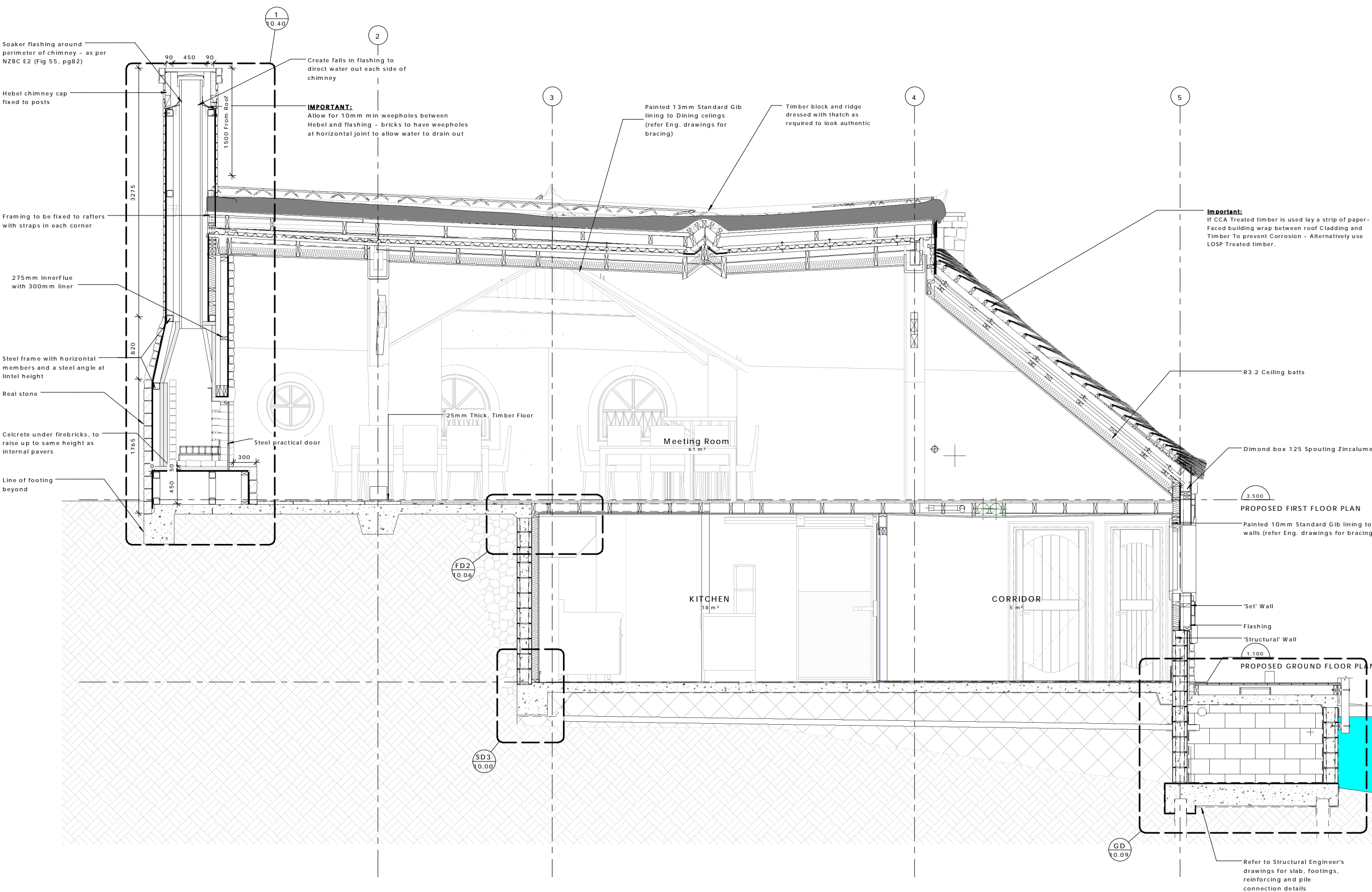
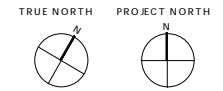


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SHEET TITLE  
 PROPOSED SECTION F-F

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

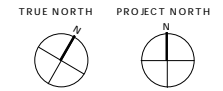
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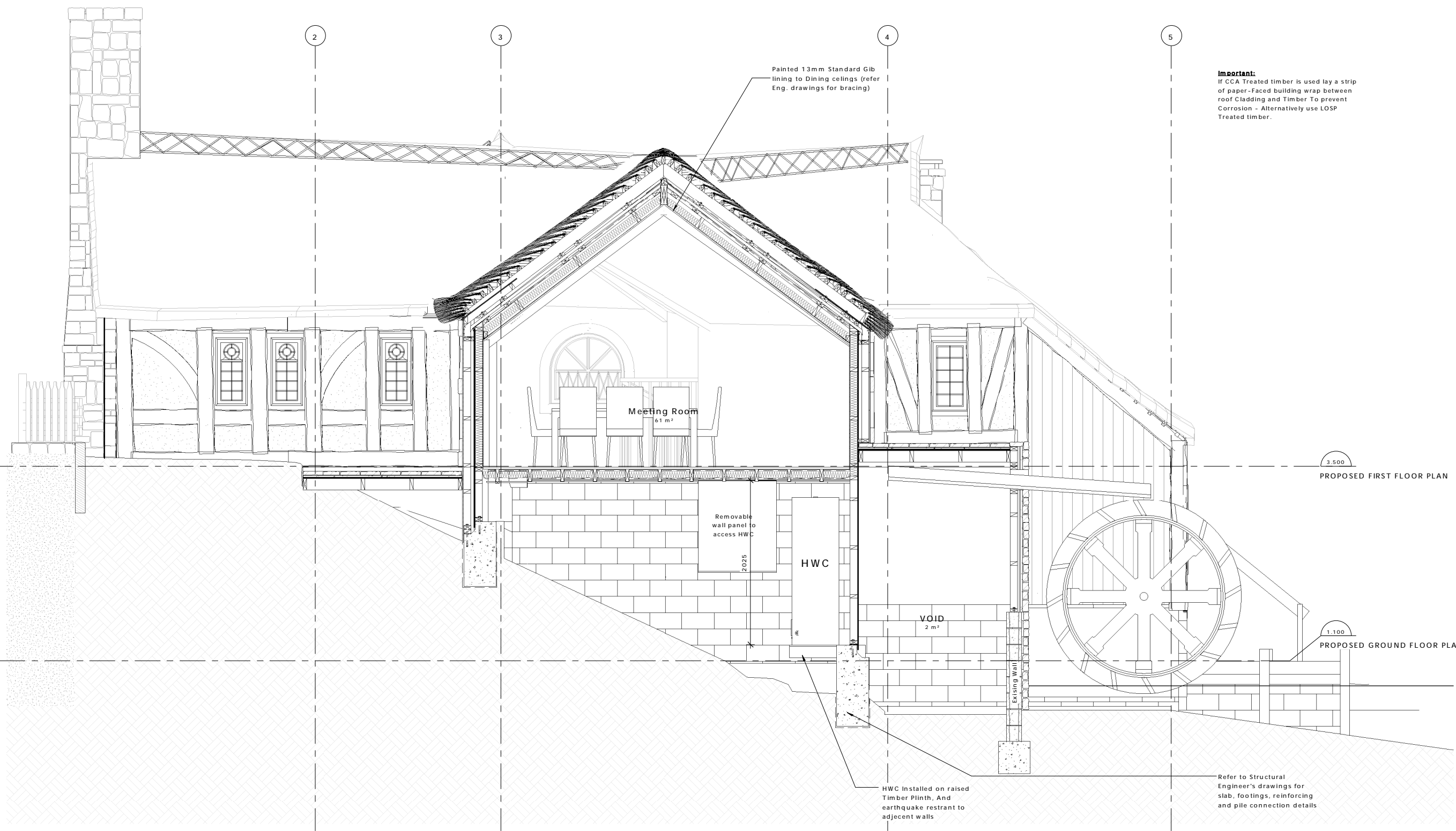
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**Important:**  
 If CCA Treated timber is used lay a strip of paper-Faced building wrap between roof Cladding and Timber To prevent Corrosion - Alternatively use LOSP Treated timber.



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 PROPOSED SECTION G-G

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

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PROJECT No. 15014

SHEET No. REVISION

05.06

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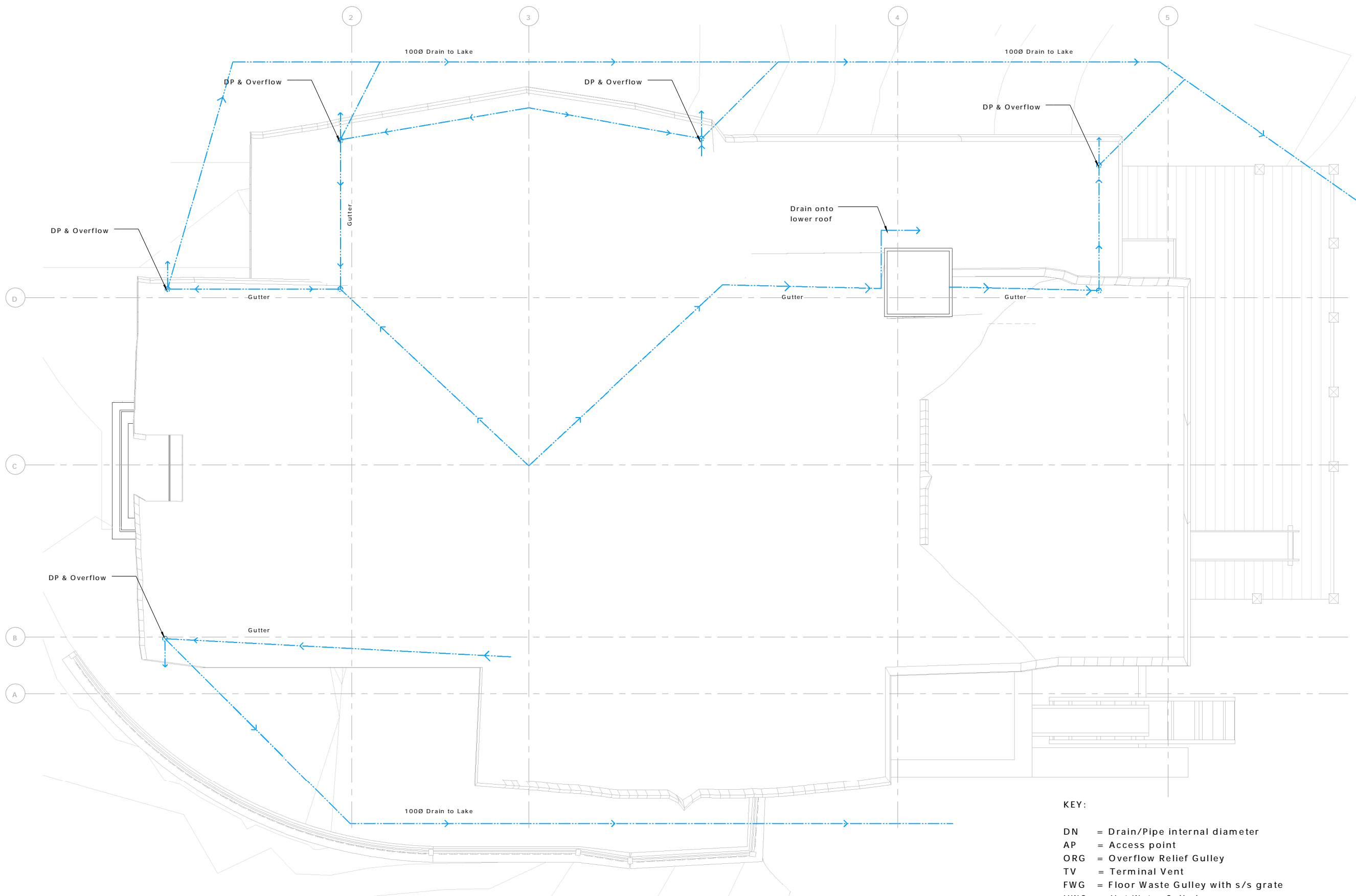
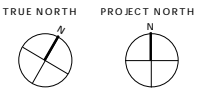
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All Plumbing to comply with NZS 3500 2.2.  
Fully vented modified system  
Invert levels are critical to ensure correct falls  
into grease trap/sceptic tank. If they differ on  
site, please contact the architect

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- KEY:**
- DN = Drain/Pipe internal diameter
  - AP = Access point
  - ORG = Overflow Relief Gully
  - TV = Terminal Vent
  - FWG = Floor Waste Gully with s/s grate
  - HWC = Hot Water Cylinder
  - MH = Manhole
  - ◇ = Fixture Unit Rating
  - = Penetration through wall or ground beam
  - - - = Sanitary Drain (below floor level)
  - - - = Grease Pipe (below floor level)
  - - - = Sanitary Plumbing (Above floor level)
  - = Stormwater Drain
  - = Stormwater Sump

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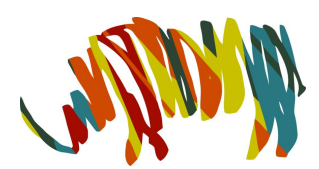
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**PROPOSED FIRST FLOOR  
PLUMBING PLAN**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3)  
As indicated

PROJECT No. **15014**

SHEET No. **07.01**

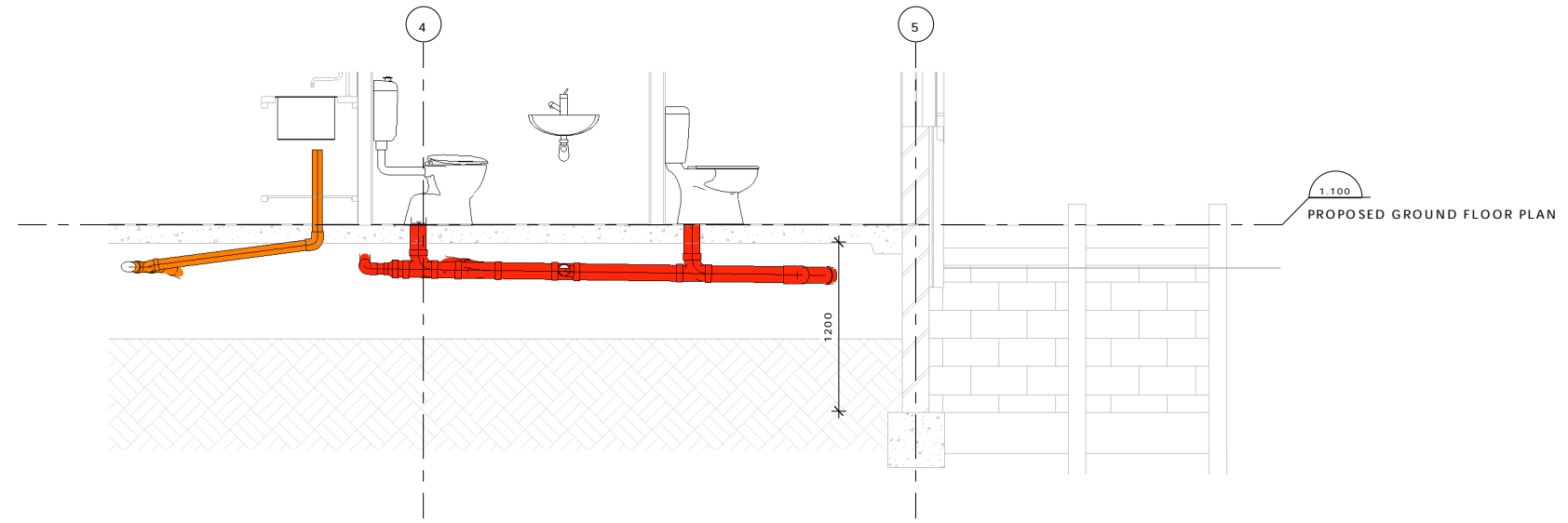
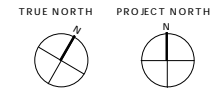


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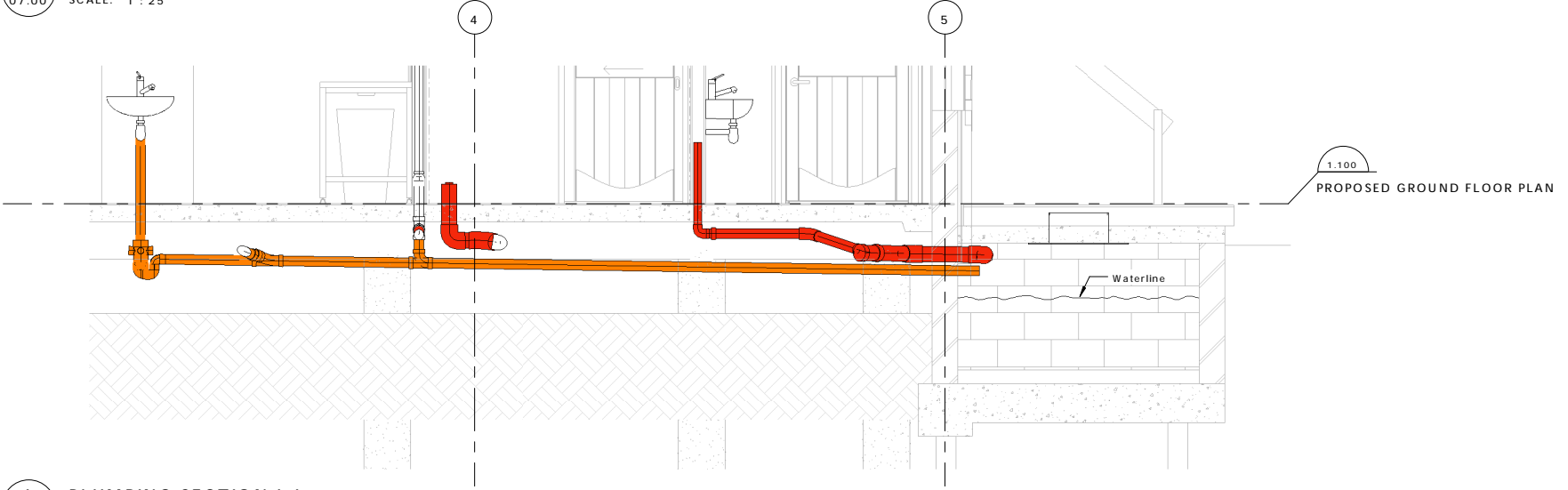
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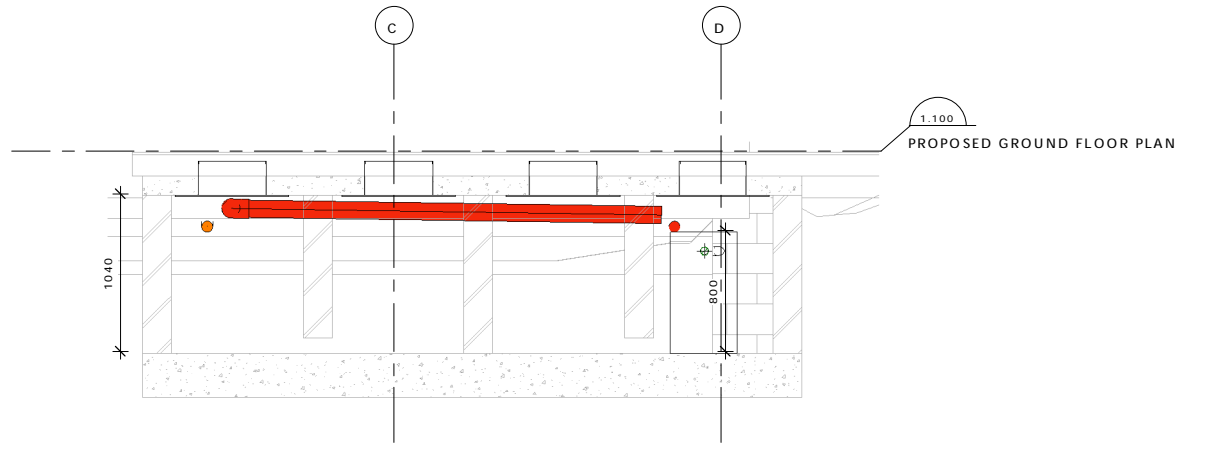
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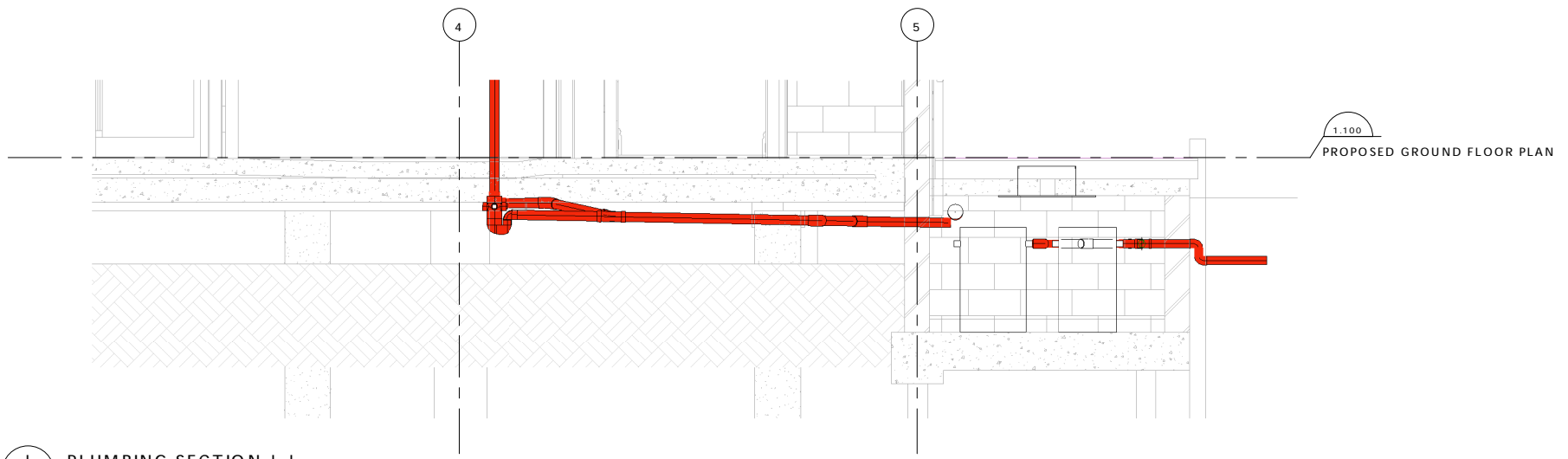
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 07.00 SCALE: 1 : 25



**I** PLUMBING SECTION I-I  
 07.00 SCALE: 1 : 25



**K** PLUMBING SECTION K-K  
 07.00 SCALE: 1 : 25



**J** PLUMBING SECTION J-J  
 07.00 SCALE: 1 : 25

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SHEET TITLE  
**PROPOSED PLUMBING SECTIONS**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3)  
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PROJECT No. **15014**

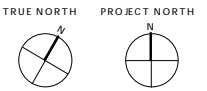
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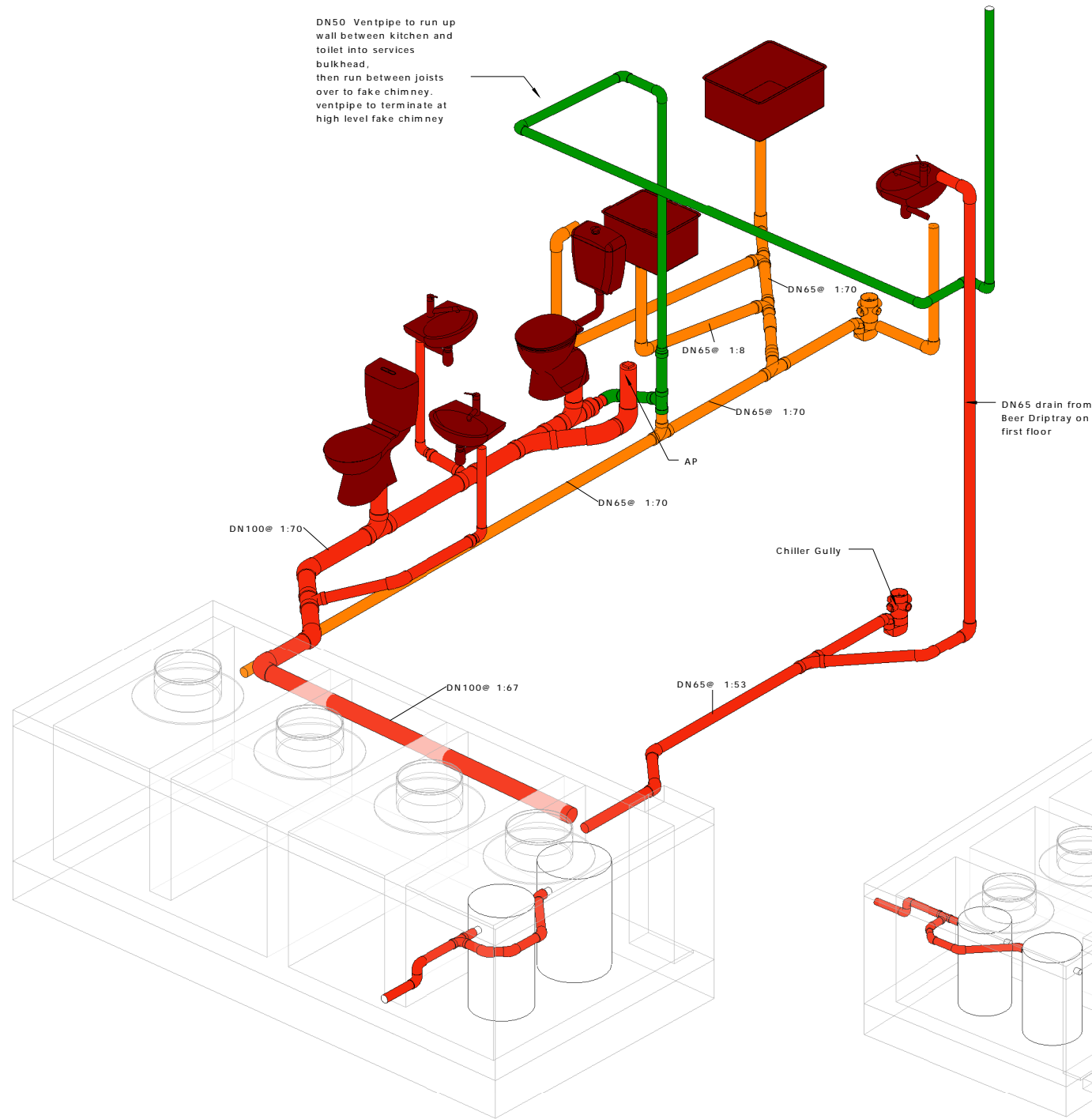
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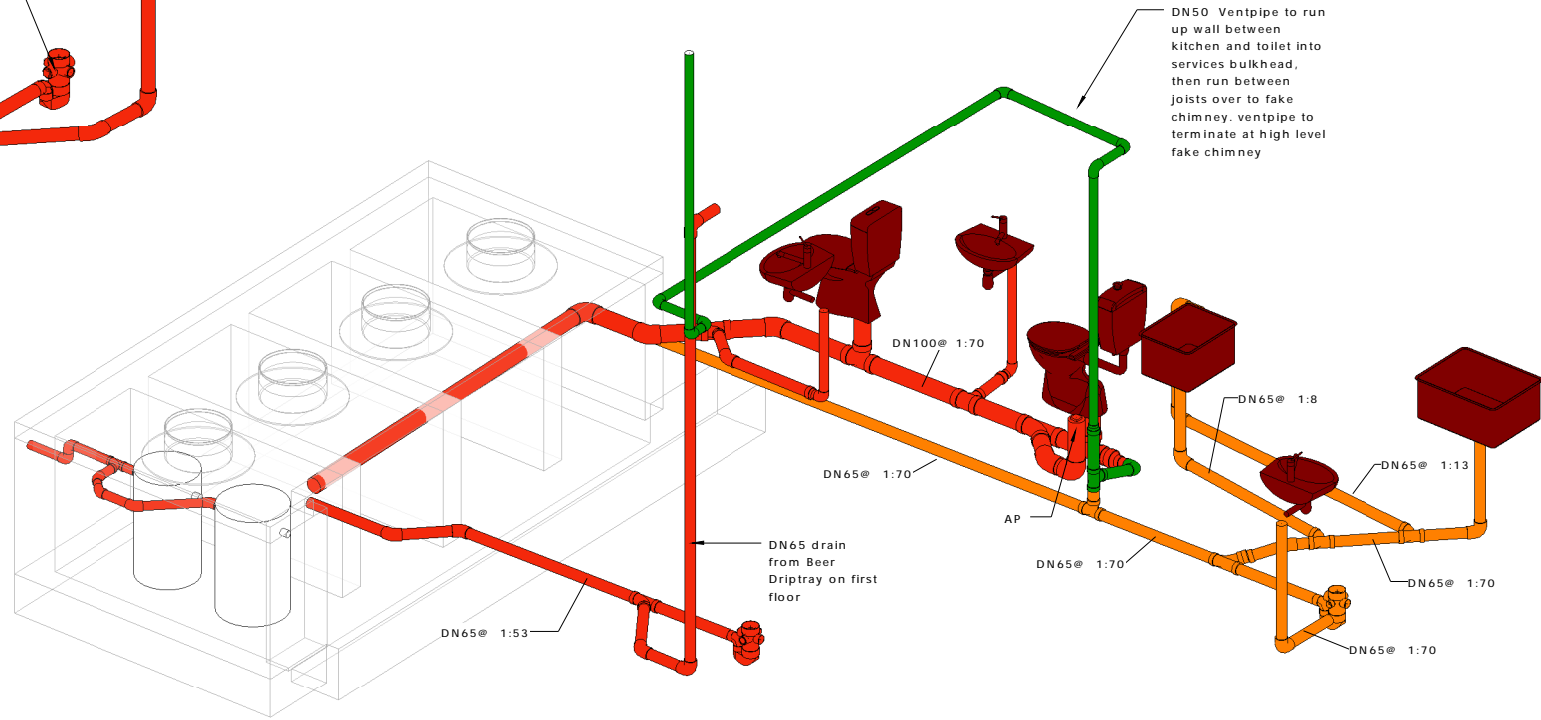


DN50 Ventpipe to run up wall between kitchen and toilet into services bulkhead, then run between joists over to fake chimney. ventpipe to terminate at high level fake chimney



1 3D MEP PLUMBING NORTH/EAST  
 SCALE:

DN65 drain from Beer Drip tray on first floor



2 3D MEP PLUMBING NORTH/WEST  
 SCALE:

REV	DATE	INITIAL	AMENDMENT
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SHEET TITLE  
**3D PROPOSED PLUMBING**

DESIGN	DRAWN	ISSUE DATE
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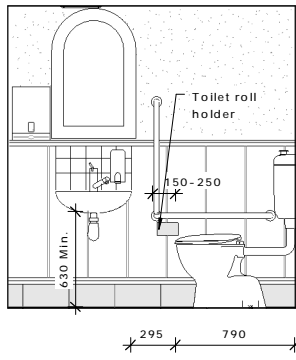
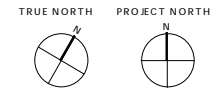
PROJECT No. **15014**  
 SHEET No. **07.03** REVISION



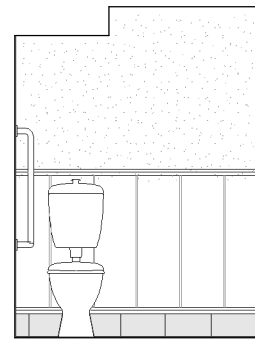
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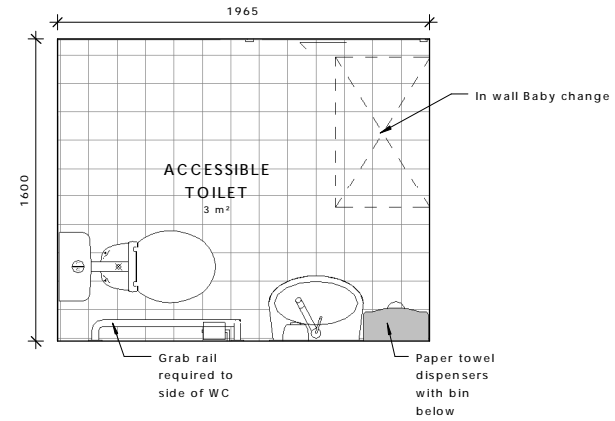
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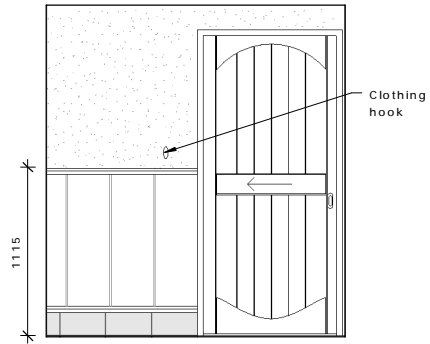
3 ACCESSIBLE TOILET INTERNAL ELEVATIONS SOUTH  
 SCALE: 1 : 25



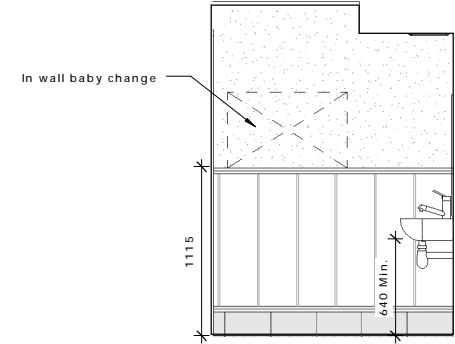
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 SCALE: 1 : 25



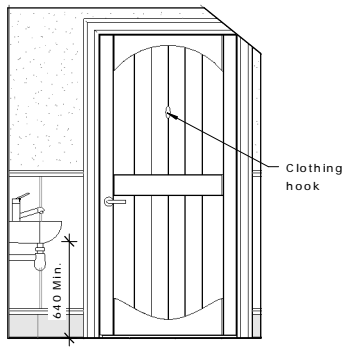
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 SCALE: 1 : 20



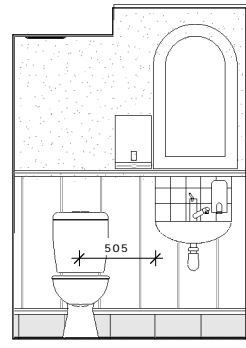
2 ACCESSIBLE TOILET INTERNAL ELEVATIONS NORTH  
 SCALE: 1 : 25



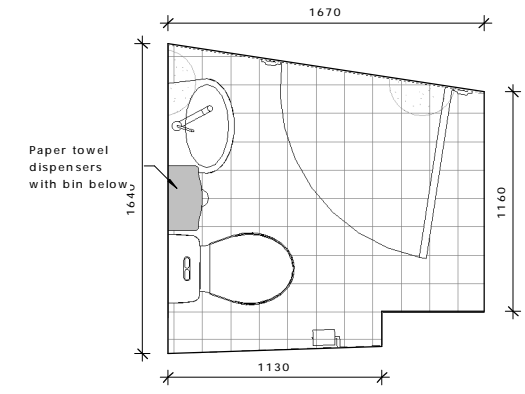
4 ACCESSIBLE TOILET INTERNAL ELEVATIONS WEST  
 SCALE: 1 : 25



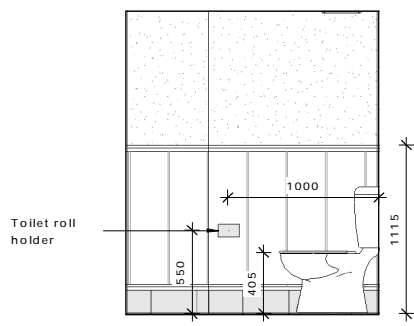
7 TOILET INTERNAL ELEVATIONS NORTH  
 SCALE: 1 : 25



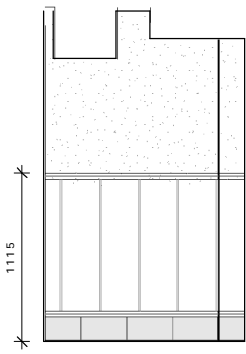
6 TOILET INTERNAL ELEVATIONS EAST  
 SCALE: 1 : 25



8 TOILET PLAN  
 SCALE: 1 : 20



9 TOILET INTERNAL ELEVATIONS SOUTH  
 SCALE: 1 : 25



10 TOILET INTERNAL ELEVATIONS WEST  
 SCALE: 1 : 25

REV	DATE	INITIAL	AMENDMENT
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SHEET TITLE  
**PROPOSED TOILET PLANS**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015
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PROJECT No.	15014	
SHEET No.	REVISION	

08.04

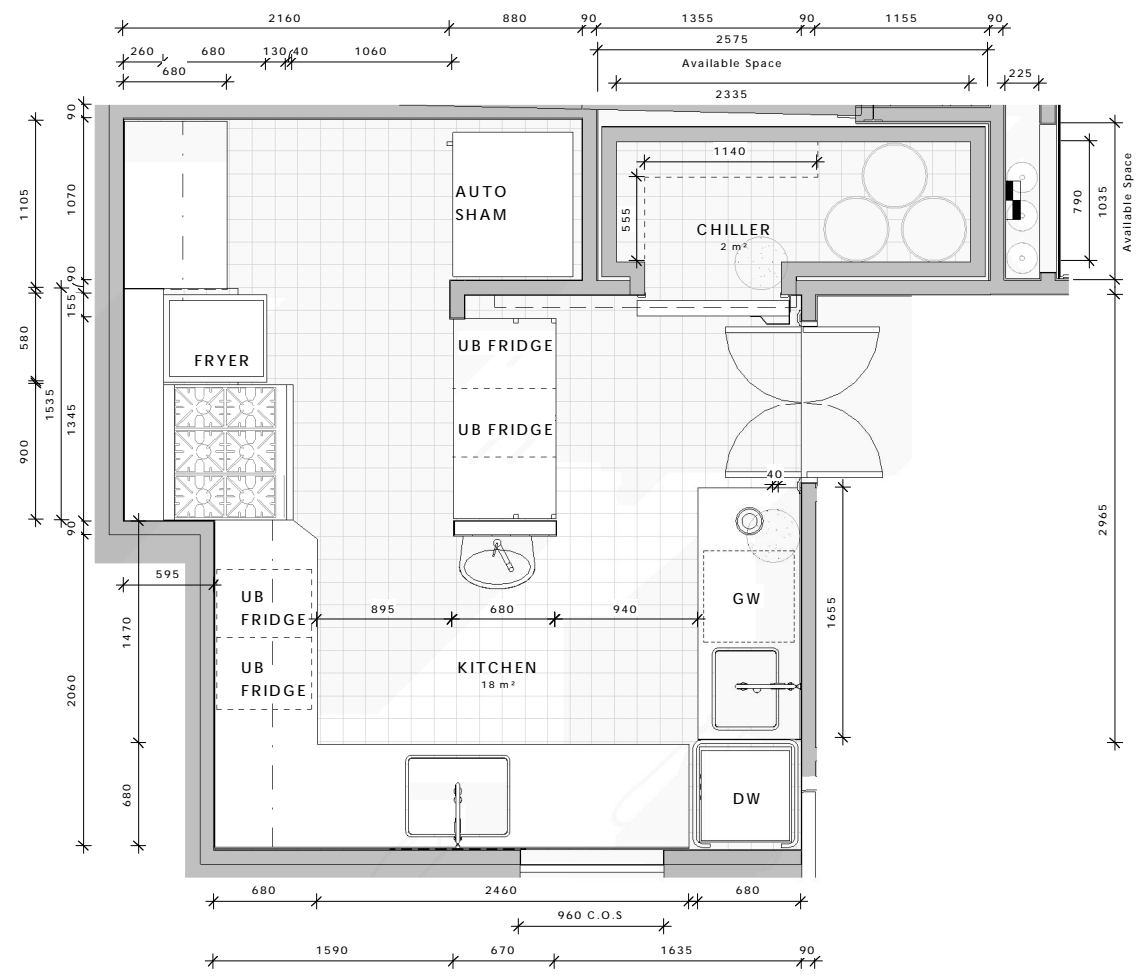
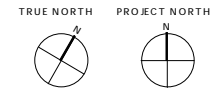


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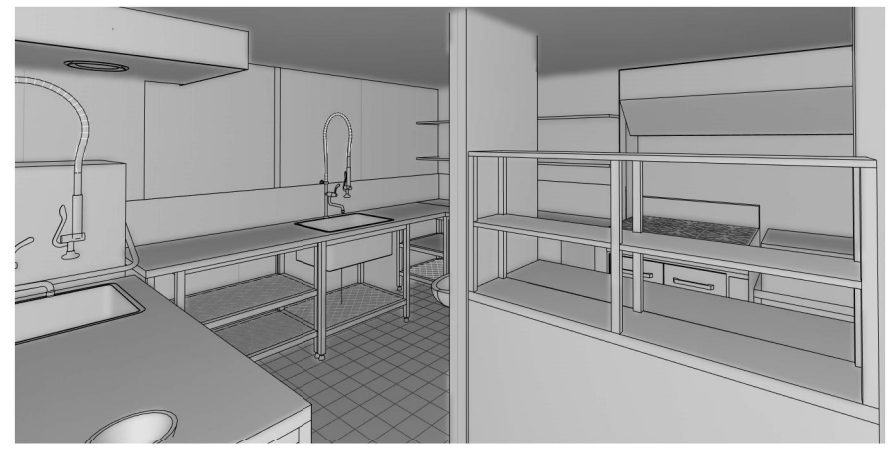
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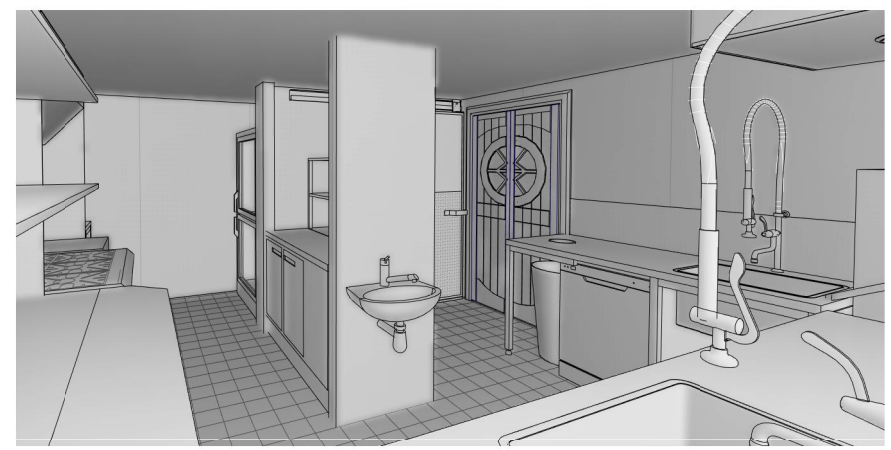
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**5 KITCHEN PLAN**  
 SCALE: 1 : 25



**6 KITCHEN ENTRY**  
 SCALE:



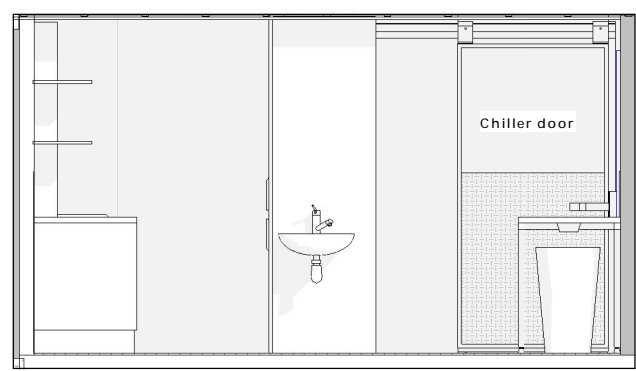
**8 KITCHEND PREP**  
 SCALE:



**7 KITCHEN PANTRY**  
 SCALE:

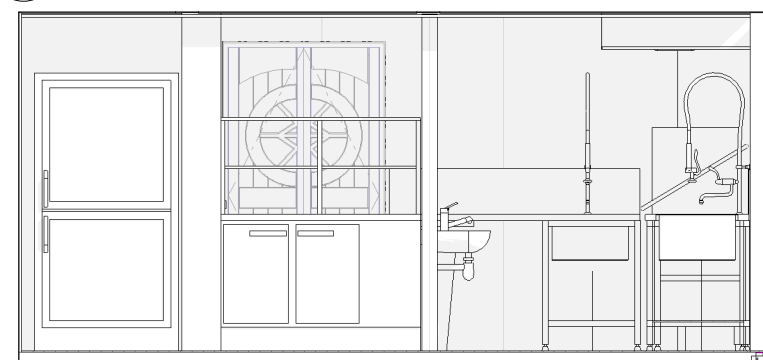


**1 KITCHEN INTERNAL ELEVATIONS EAST**  
 SCALE: 1 : 25

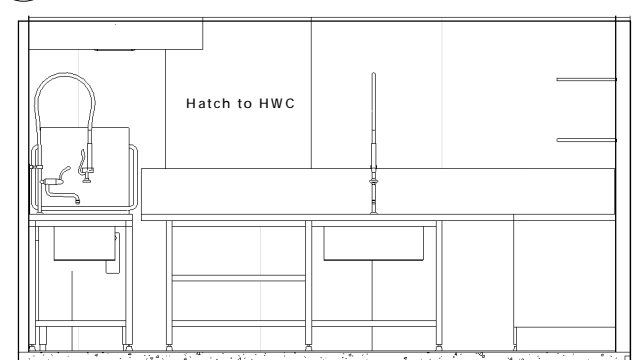


**2 KITCHEN INTERNAL ELEVATIONS NORTH**  
 SCALE: 1 : 25

**Kitchen notes:**  
 Floor finish: Vinyl refer to floor details for further information  
 Double wall design principle:  
 The External wall line is (loadbearing/watertight) structural wall, for floor support, bracing lintels etc.  
 The Internal wall line is the Finished wall, cladding type is 9mm Hardiglaze finish  
 Refer to kitchen designer for further information and documentation about the kitchen desing



**4 KITCHEN INTERNAL ELEVATIONS WEST**  
 SCALE: 1 : 25



**3 KITCHEN INTERNAL ELEVATIONS SOUTH**  
 SCALE: 1 : 25

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SHEET TITLE  
**PROPOSED KITCHEN PLANS**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

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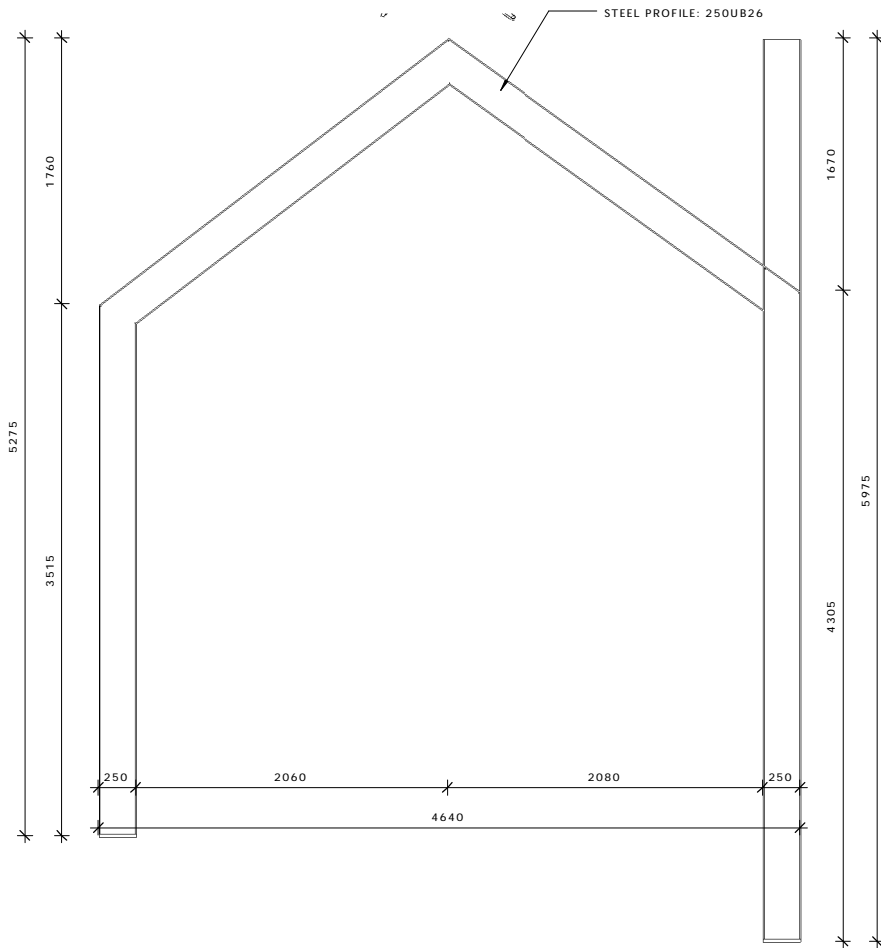
PROJECT No. **15014**  
 SHEET No. REVISION

**08.05**

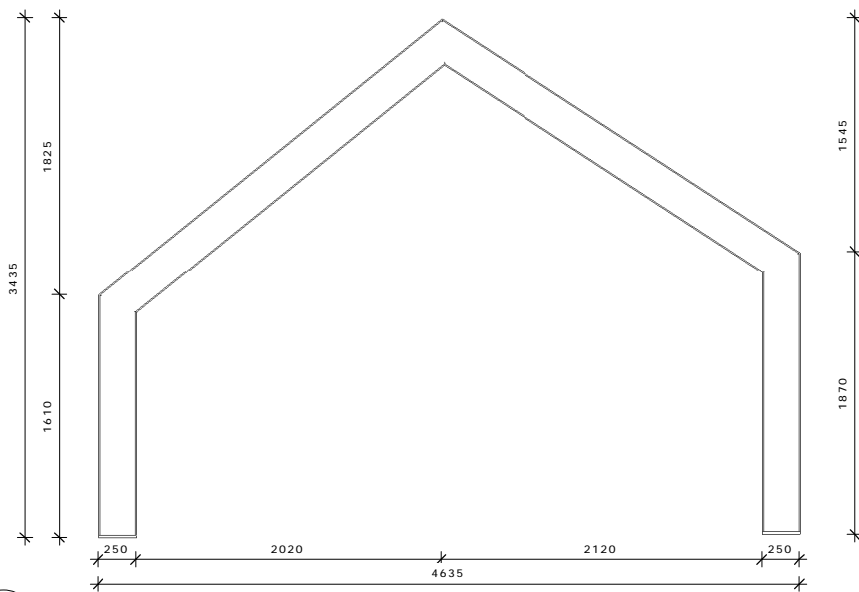


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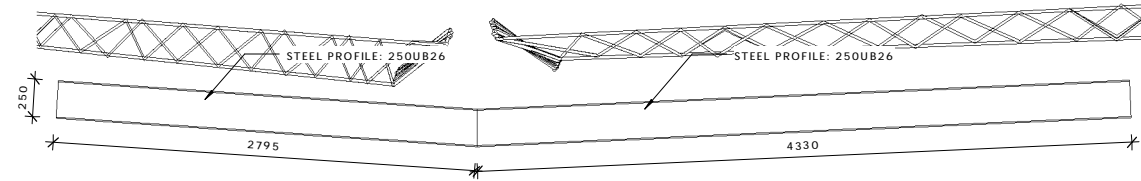
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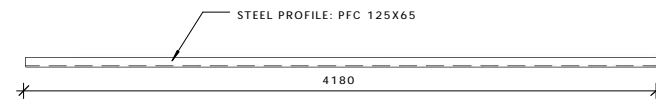
1 STEEL FRAME 1  
SCALE: 1 : 25



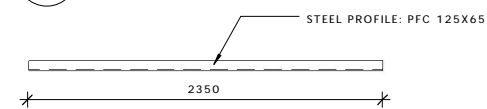
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SCALE: 1 : 25



3 STEEL RIDGE BEAM  
SCALE: 1 : 25



5 LINTEL 1  
SCALE: 1 : 25



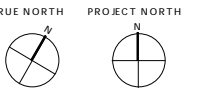
6 LINTEL 2  
SCALE: 1 : 25

Indicative dimensions are being given,  
site measurements are required



4 3D STEEL STRUCTURE  
SCALE:

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SHEET TITLE  
**PROPOSED STEEL  
CONSTRUCTION**

DESIGN	DRAWN	ISSUE DATE
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1 : 25

PROJECT No. **15014**

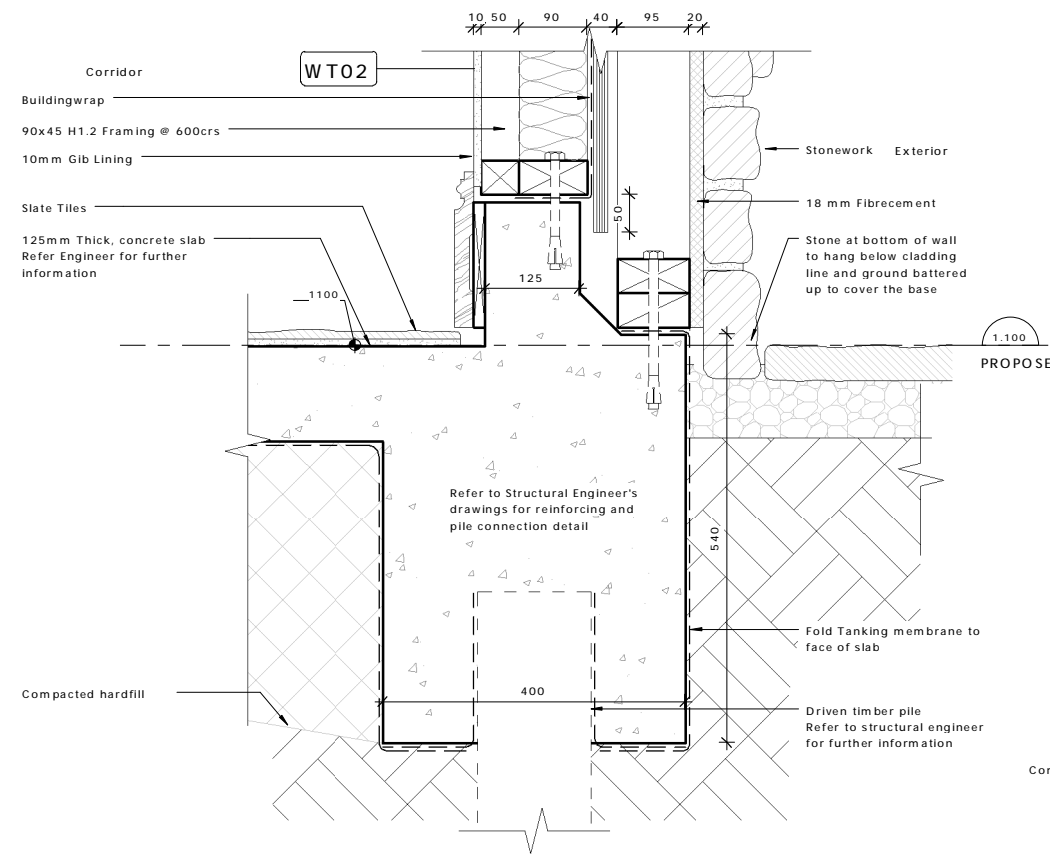
SHEET No. **09.01** REVISION



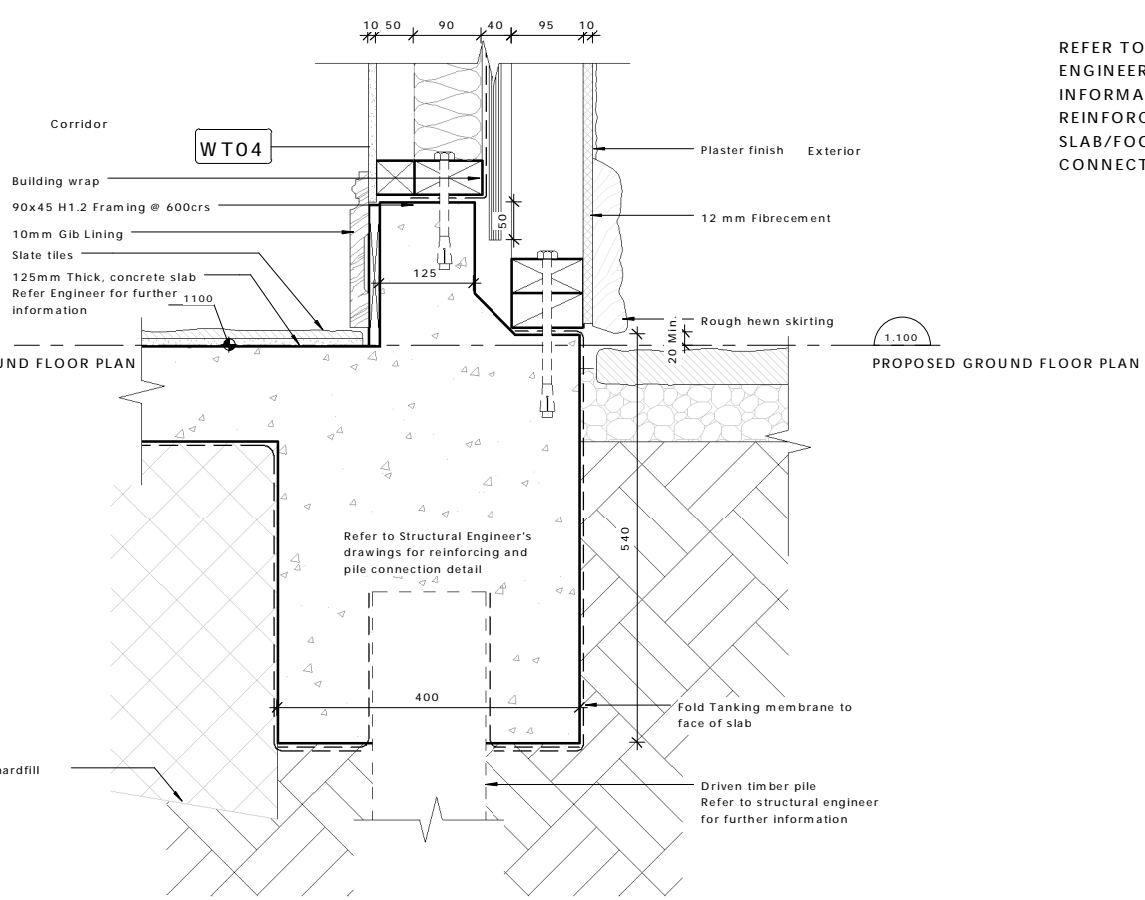
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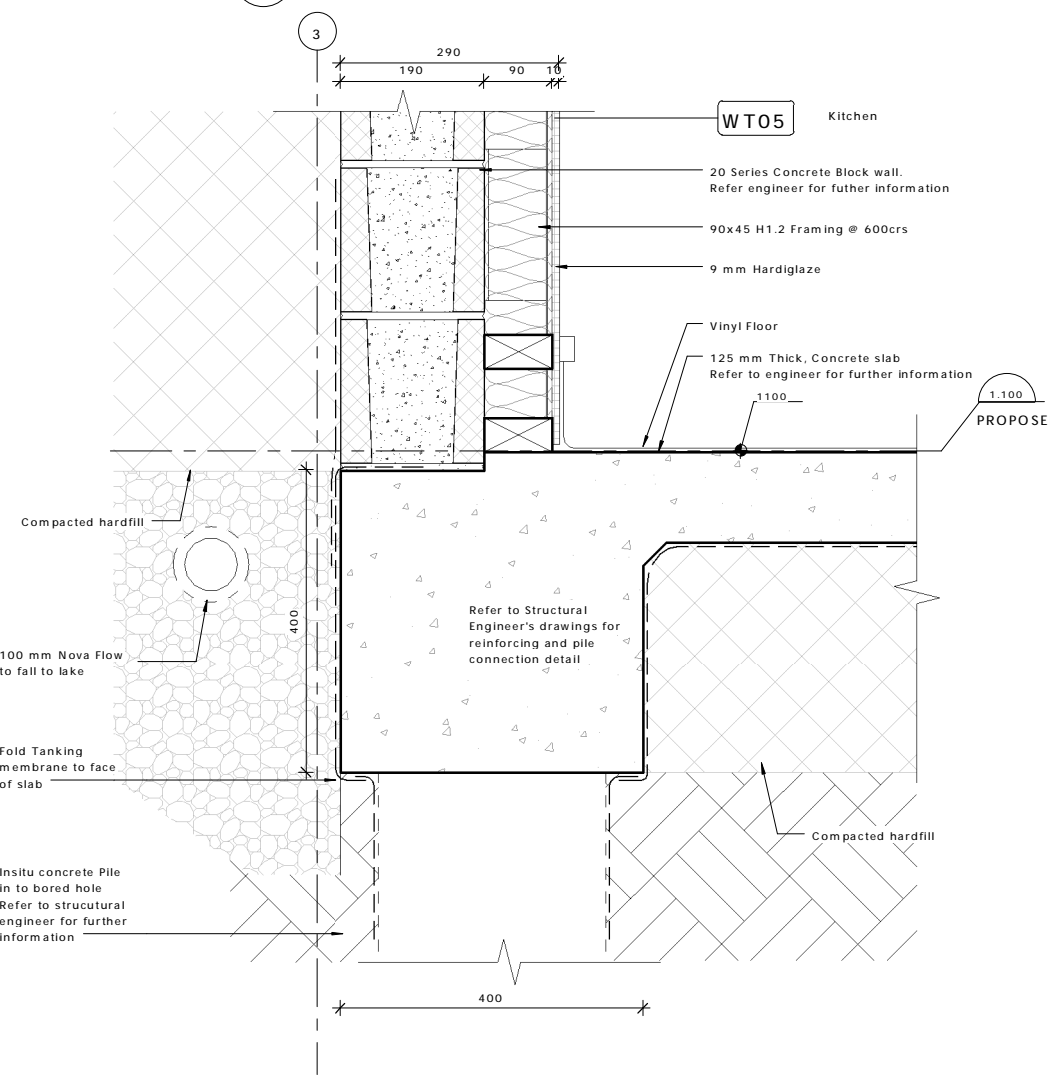
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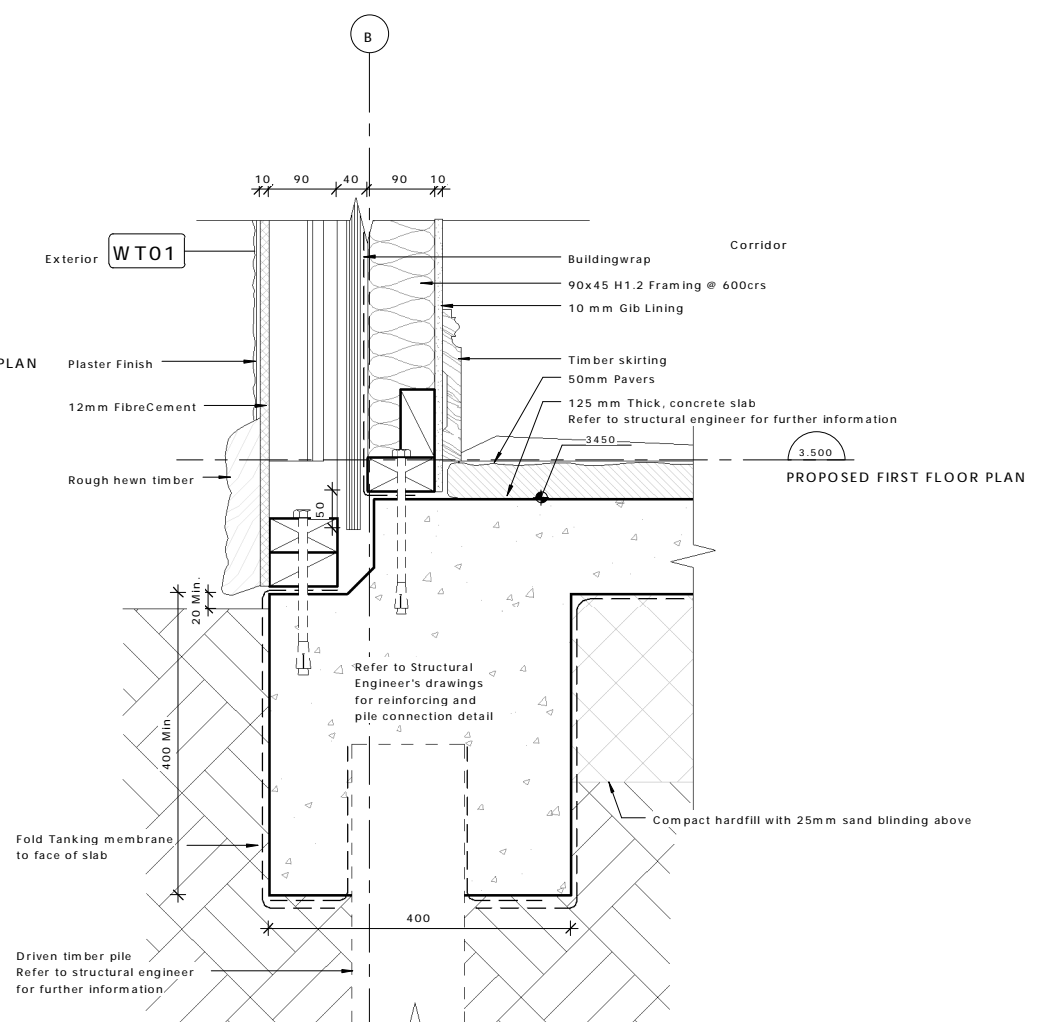
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02.03 SCALE: 1 : 5



**SD2 FOUNDATION DETAIL 2**  
02.03 SCALE: 1 : 5



**SD3 FOUNDATION DETAIL 3**  
02.03 SCALE: 1 : 5



**SD4 FOUNDATION DETAIL 4**  
02.04 SCALE: 1 : 5

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SHEET TITLE  
**SLAB/FOUNDATION DETAILS 1-4**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

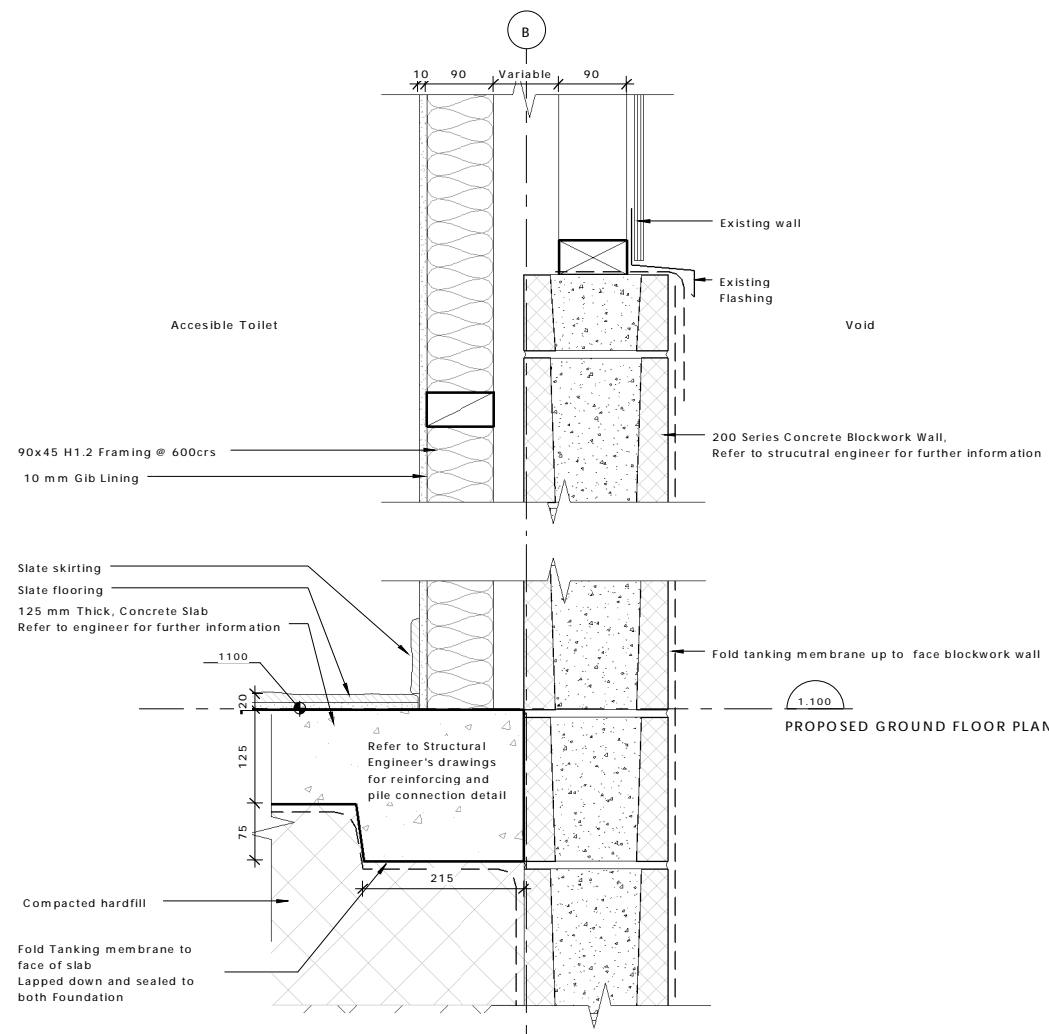
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PROJECT No. **15014**  
SHEET No. REVISION

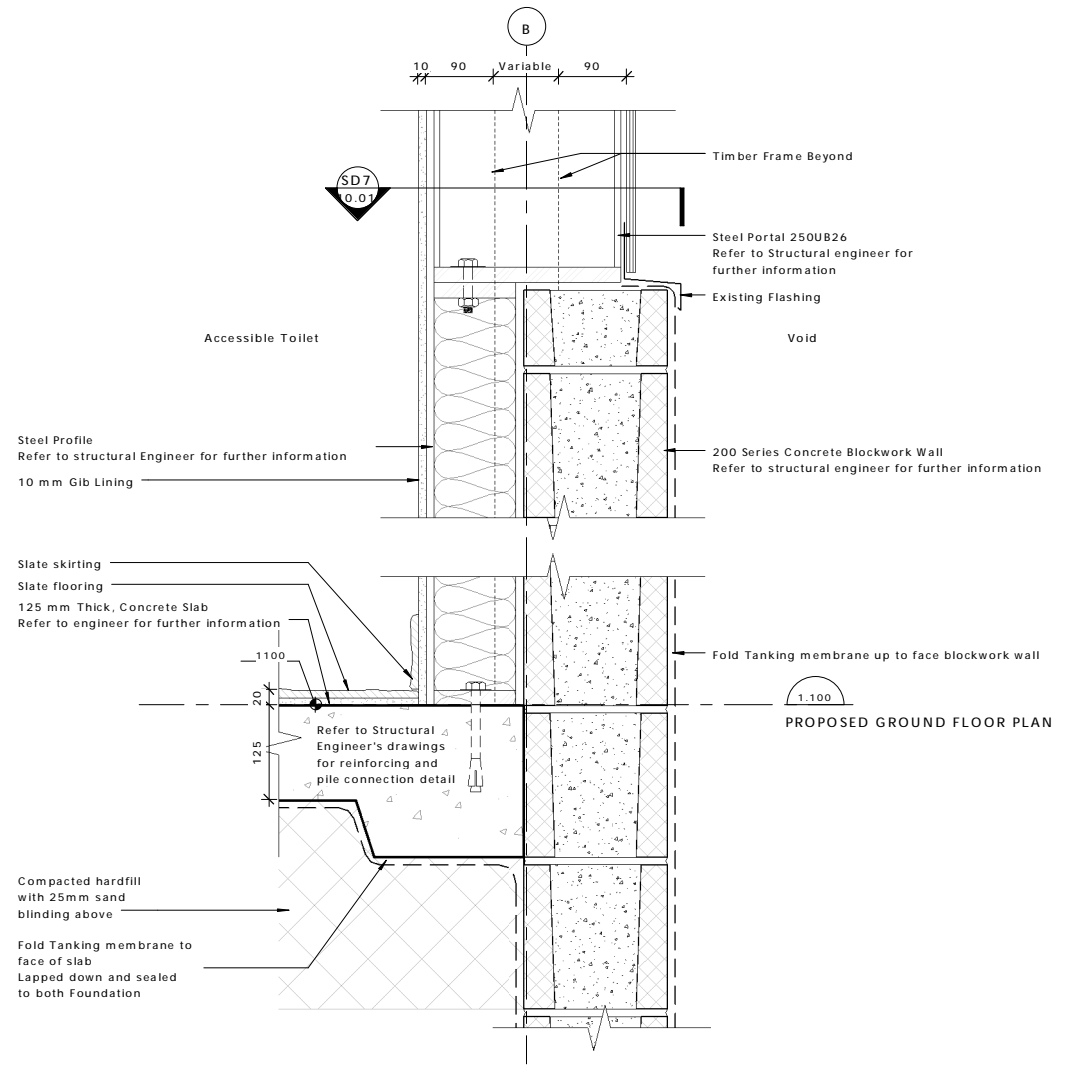
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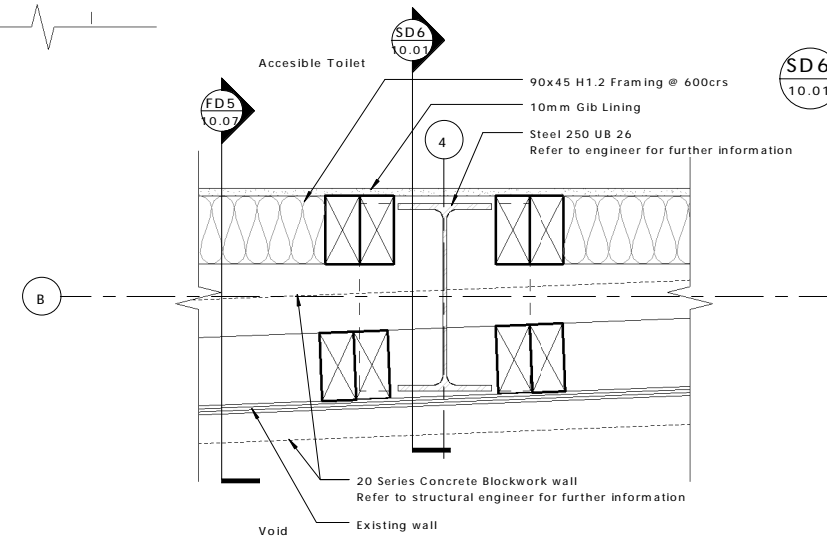
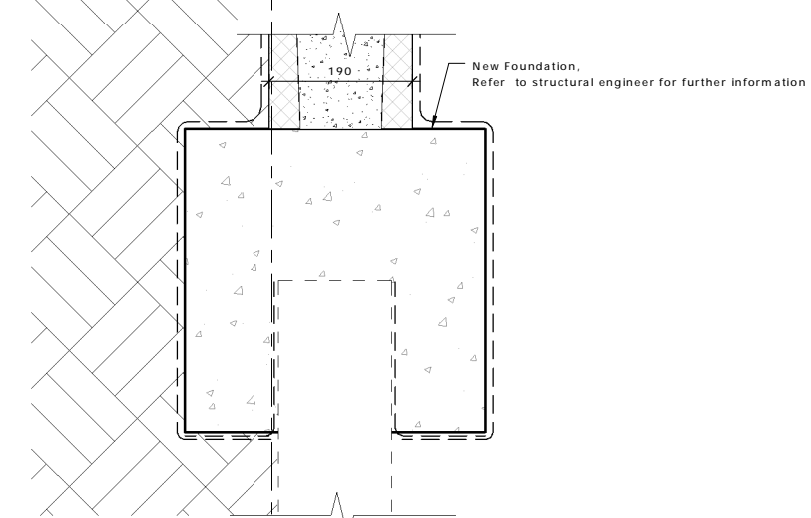
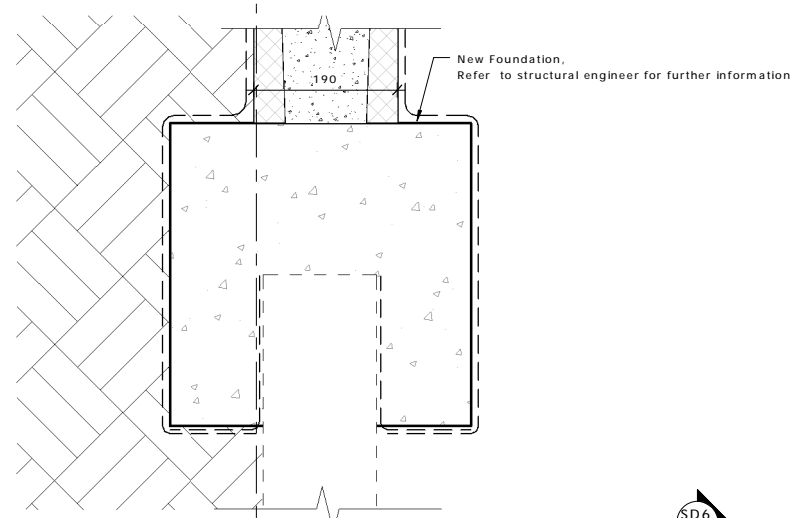
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SD5 FOUNDATION DETAIL 5  
 02.03 SCALE: 1 : 5



SD6 FOUNDATION DETAIL 6  
 10.01 SCALE: 1 : 5



SD7 FOUNDATION DETAIL 7  
 02.10 SCALE: 1 : 5

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SHEET TITLE  
**SLAB/FOUNDATION  
 DETAILS 5-7**

DESIGN	DRAWN	ISSUE DATE
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SCALE AT A1 (half scale if printed at A3) 1 : 5

PROJECT No. 15014

SHEET No. REVISION

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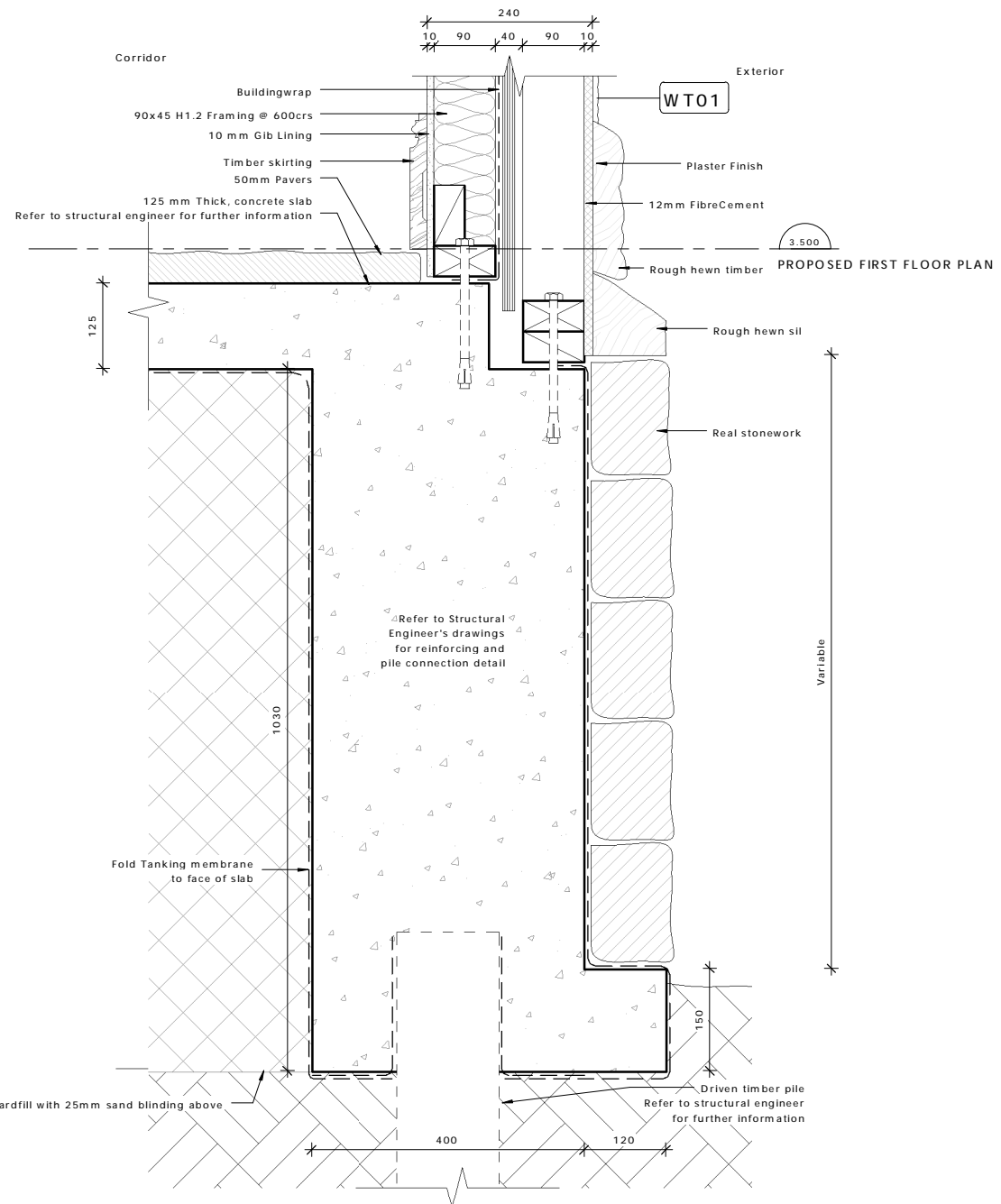
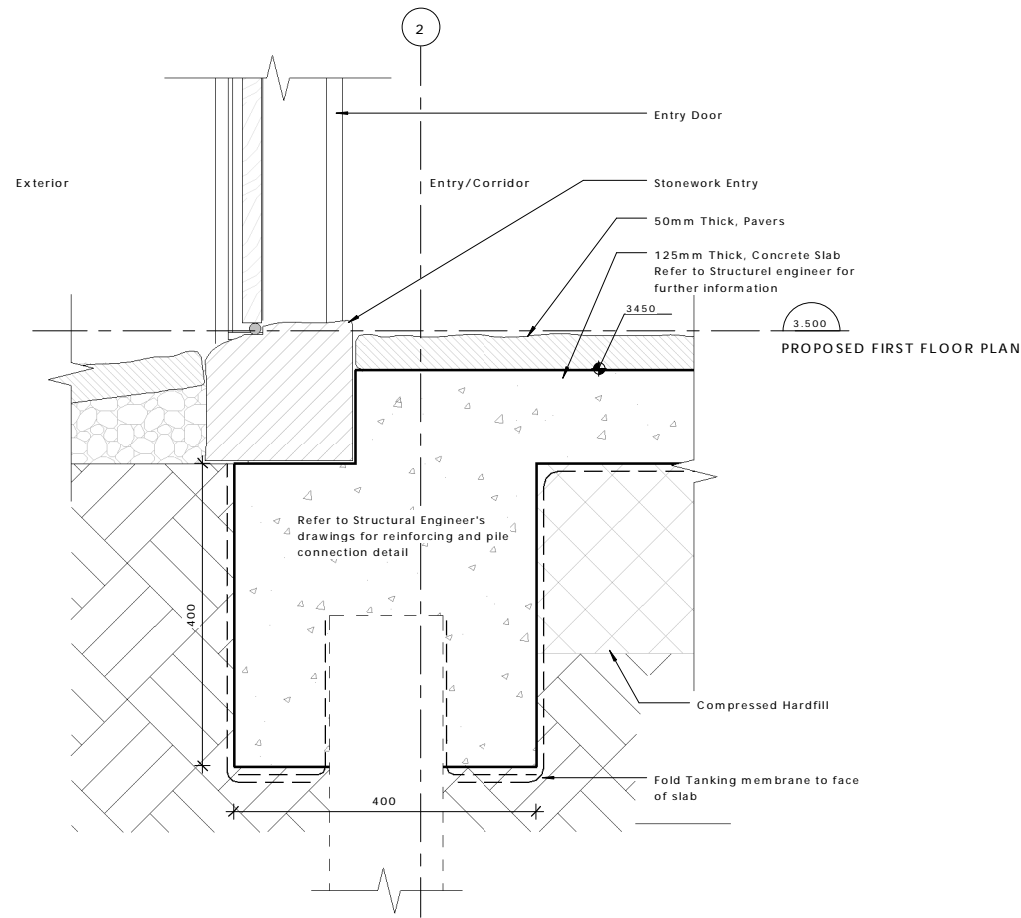


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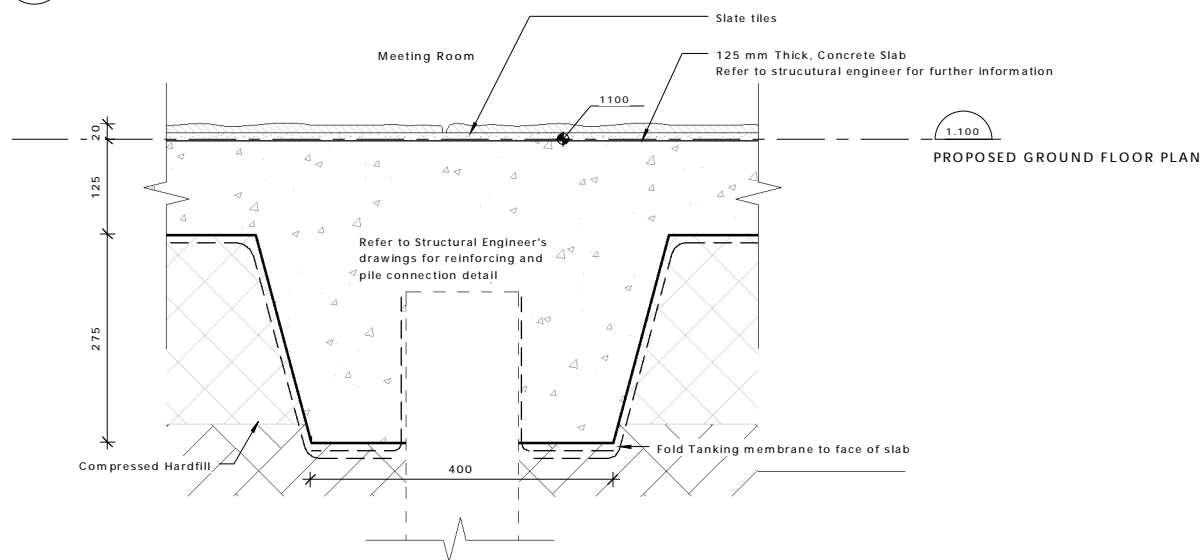
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**SD9 FOUNDATION DETAIL 8**  
 05.04 SCALE: 1 : 5



**SD10 FOUNDATION DETAIL 9**  
 02.03 SCALE: 1 : 5

**FD10 FOUNDATION DETAIL 10**  
 02.04 SCALE: 1 : 5

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SHEET TITLE  
**SLAB FOUNDATION  
 DETAILS 9-10**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3)

1 : 5

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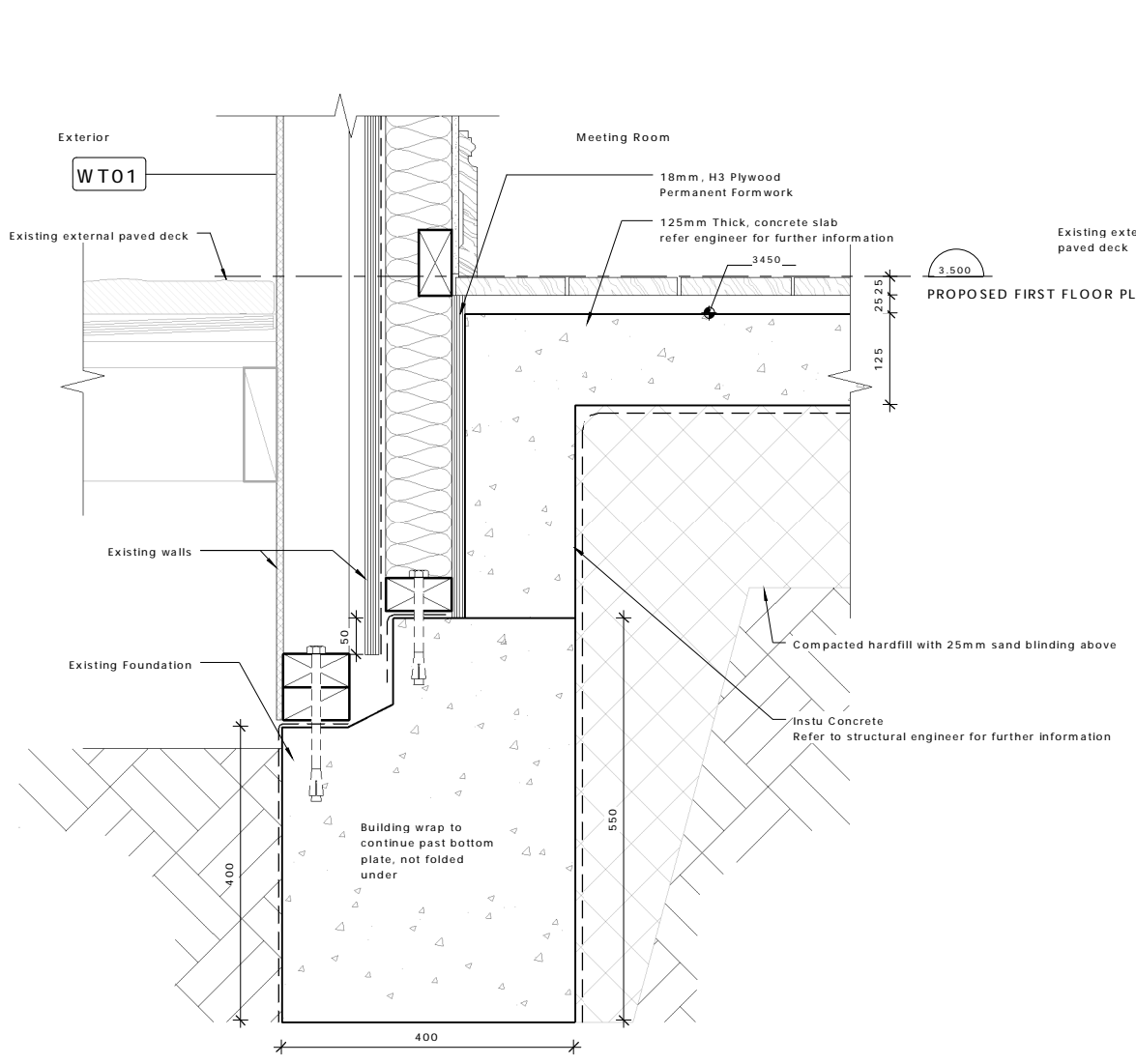
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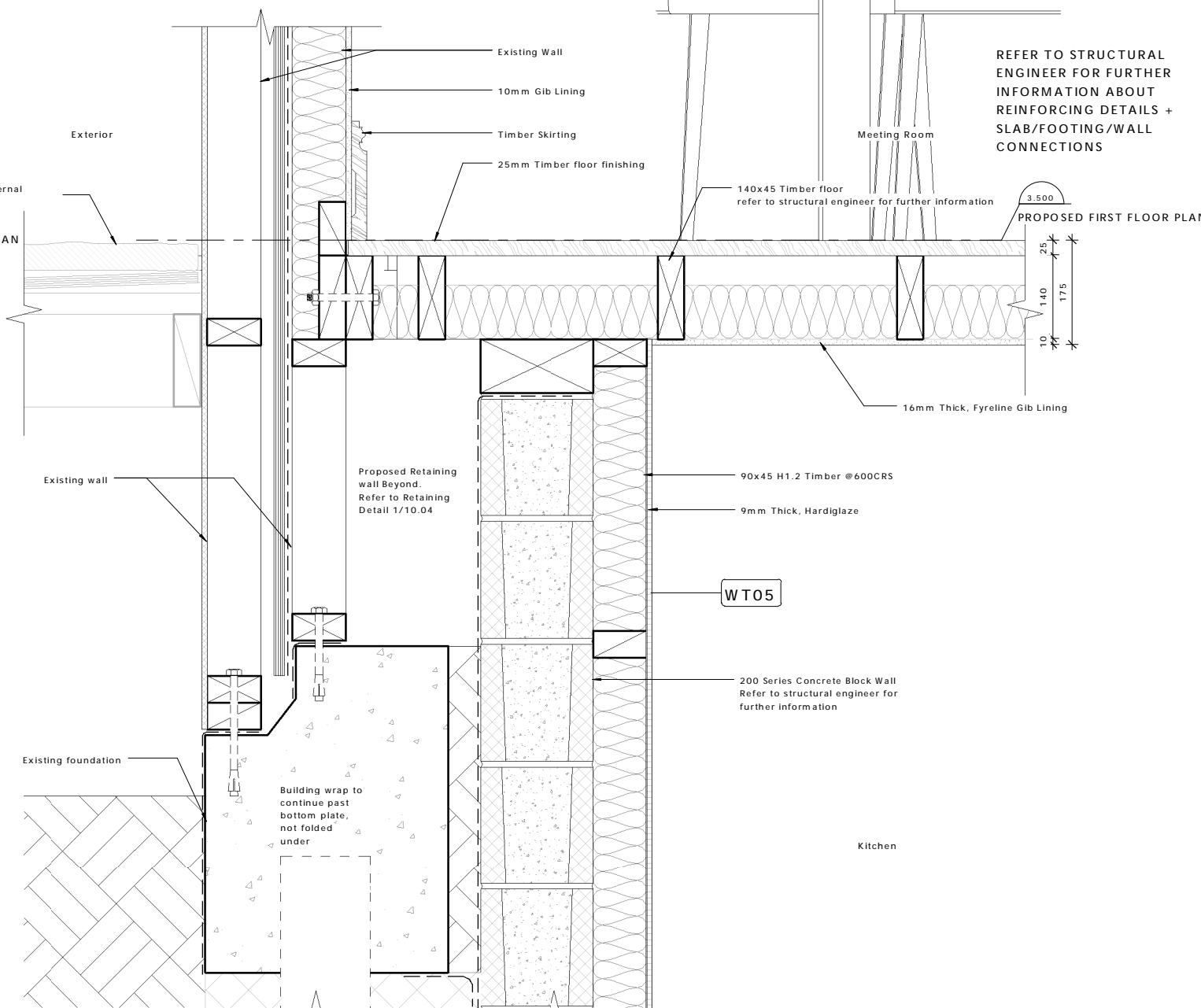
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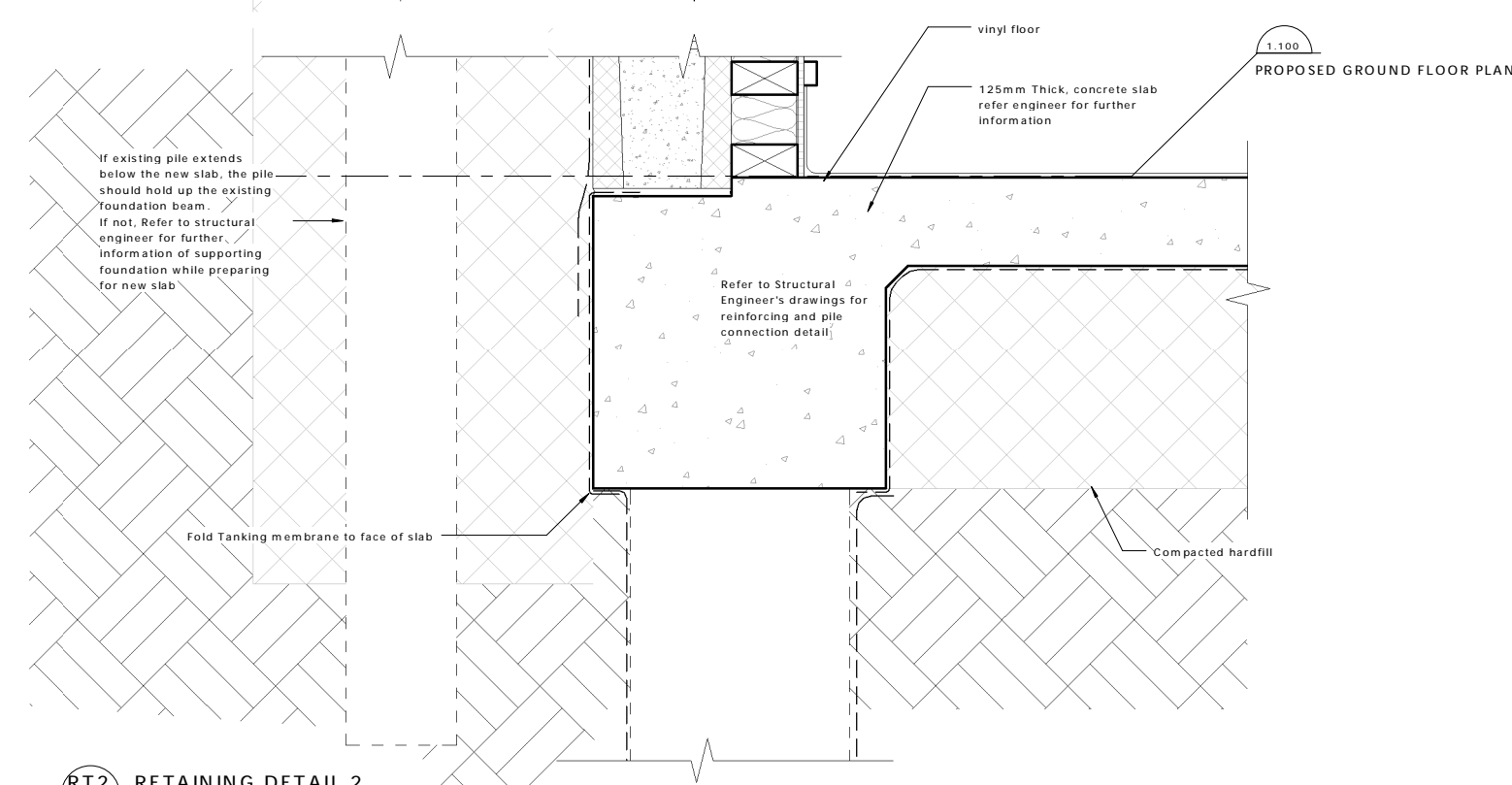
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**RT1** RETAINING DETAIL 1  
02.04 SCALE: 1 : 5



**RT2** RETAINING DETAIL 2  
02.04 SCALE: 1 : 5



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SHEET TITLE  
**RETAINING WALL DETAILS**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

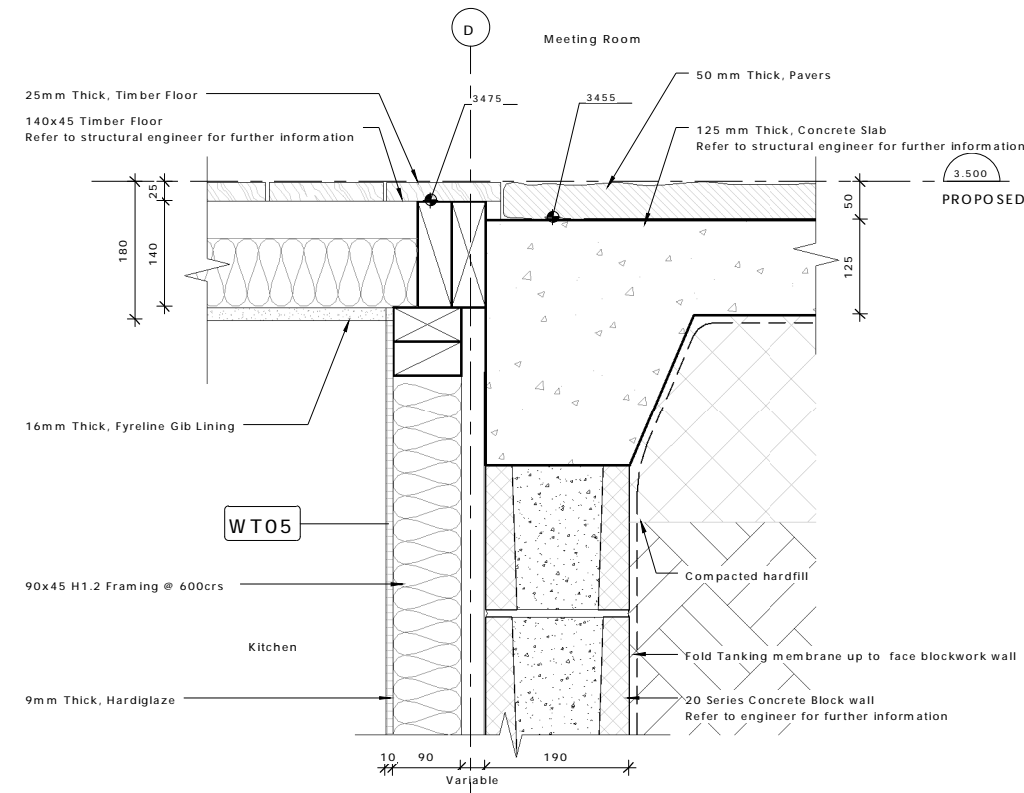
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PROJECT No. 15014

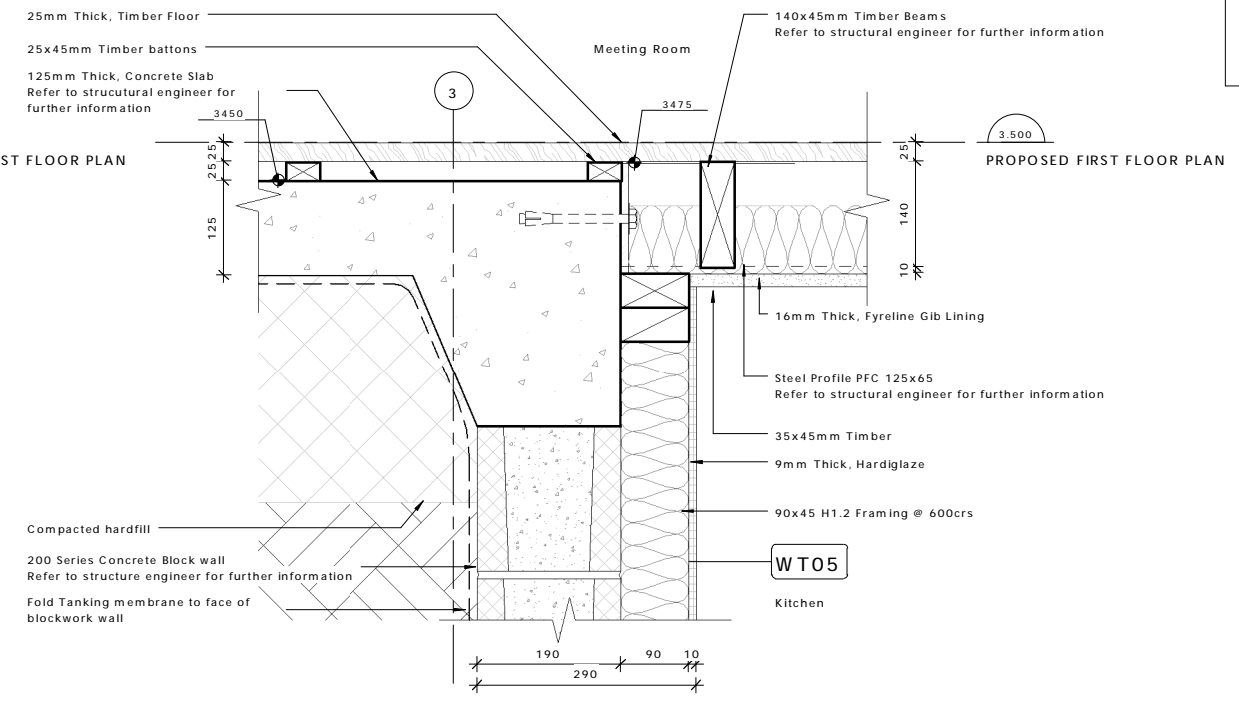
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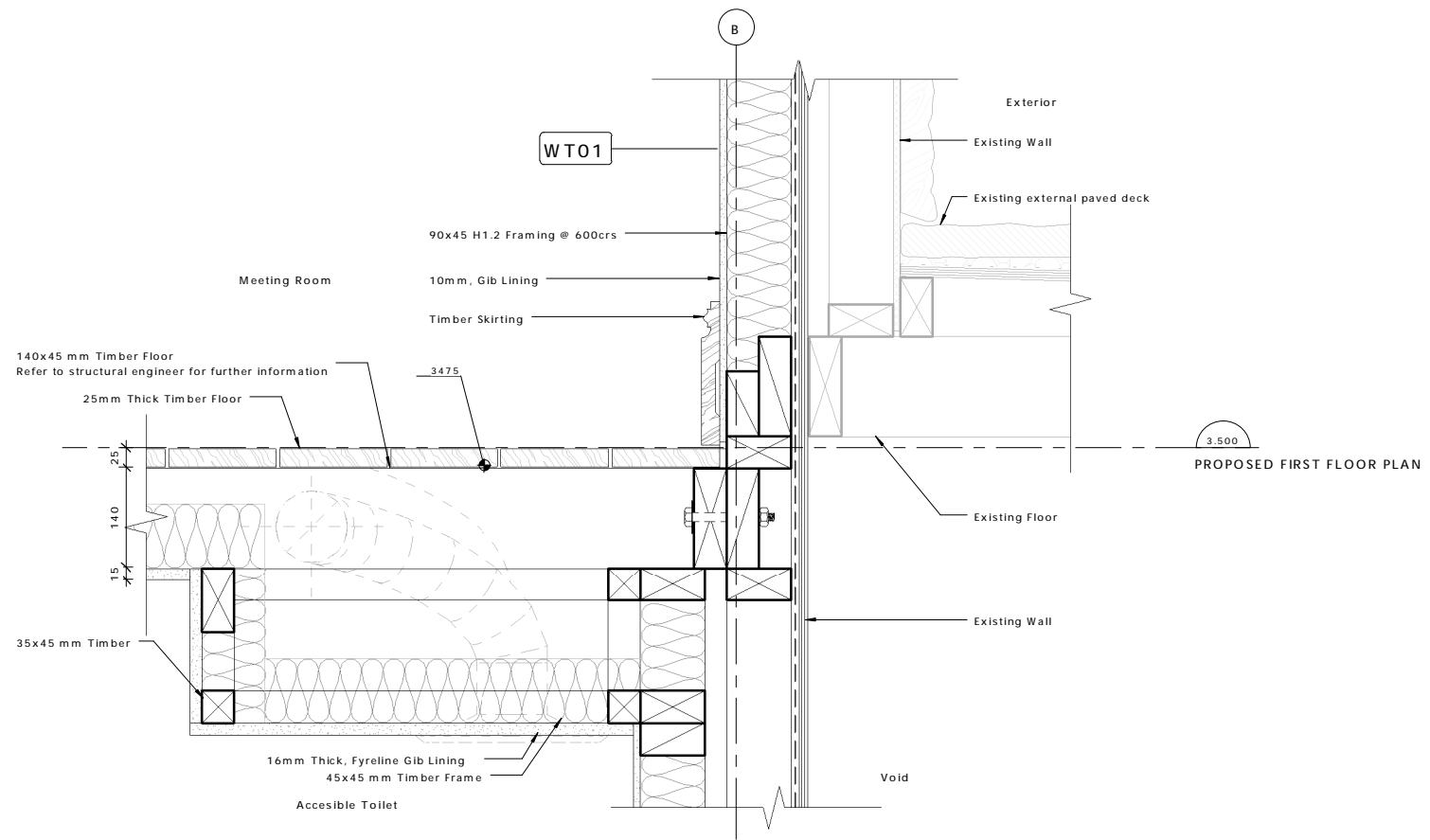
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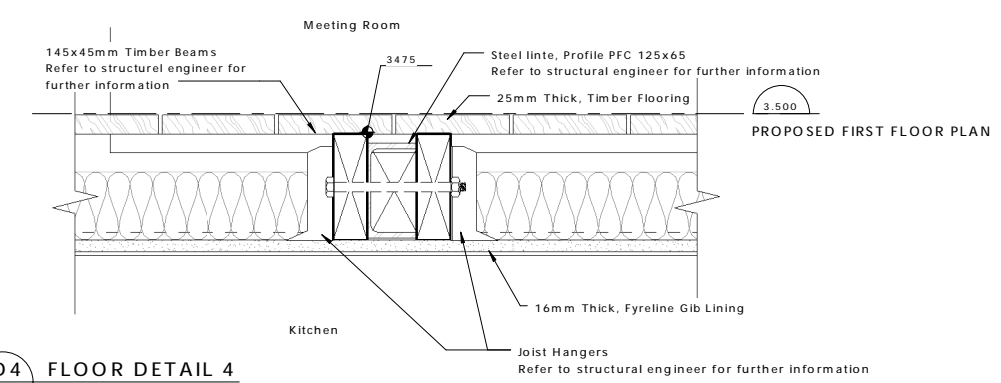
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 02.04 SCALE: 1 : 5



**FD2 FLOOR DETAIL 2**  
 02.04 SCALE: 1 : 5



**FD3 FLOOR DETAIL 3**  
 05.03 SCALE: 1 : 5



**FD4 FLOOR DETAIL 4**  
 05.02 SCALE: 1 : 5

REV	DATE	INITIAL	AMENDMENT
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SHEET TITLE  
**FLOOR DETAILS1-4**

DESIGN	DRAWN	ISSUE DATE
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 SHEET No. **10.06**

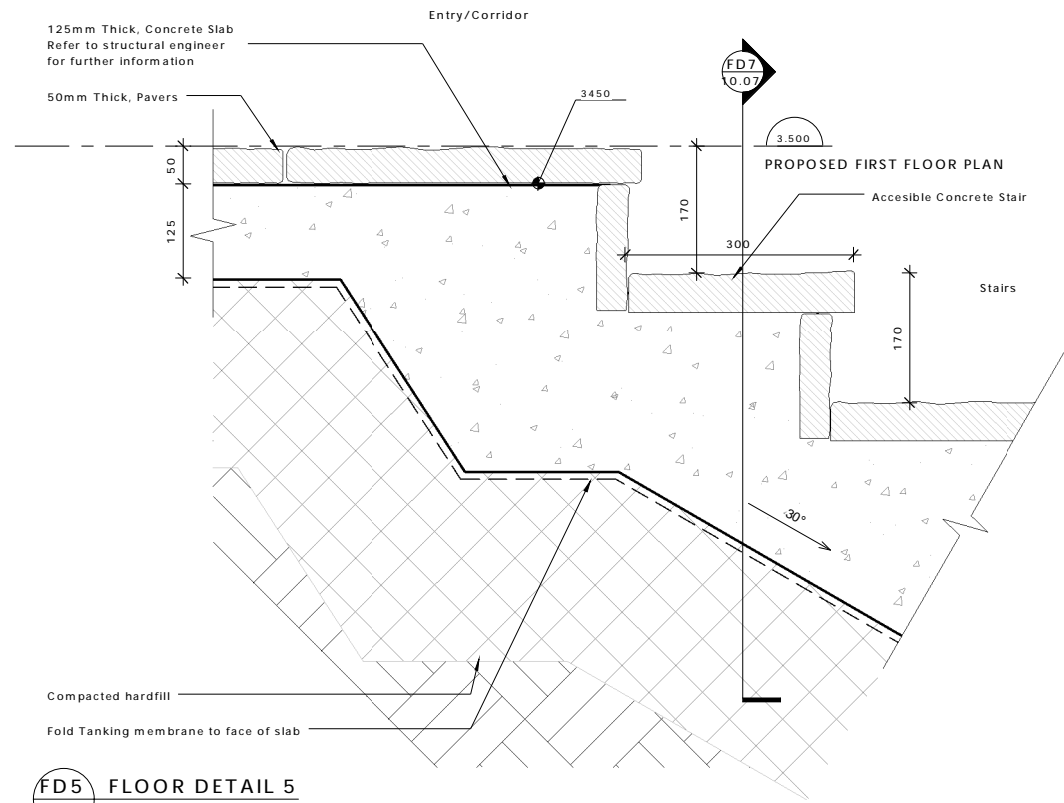


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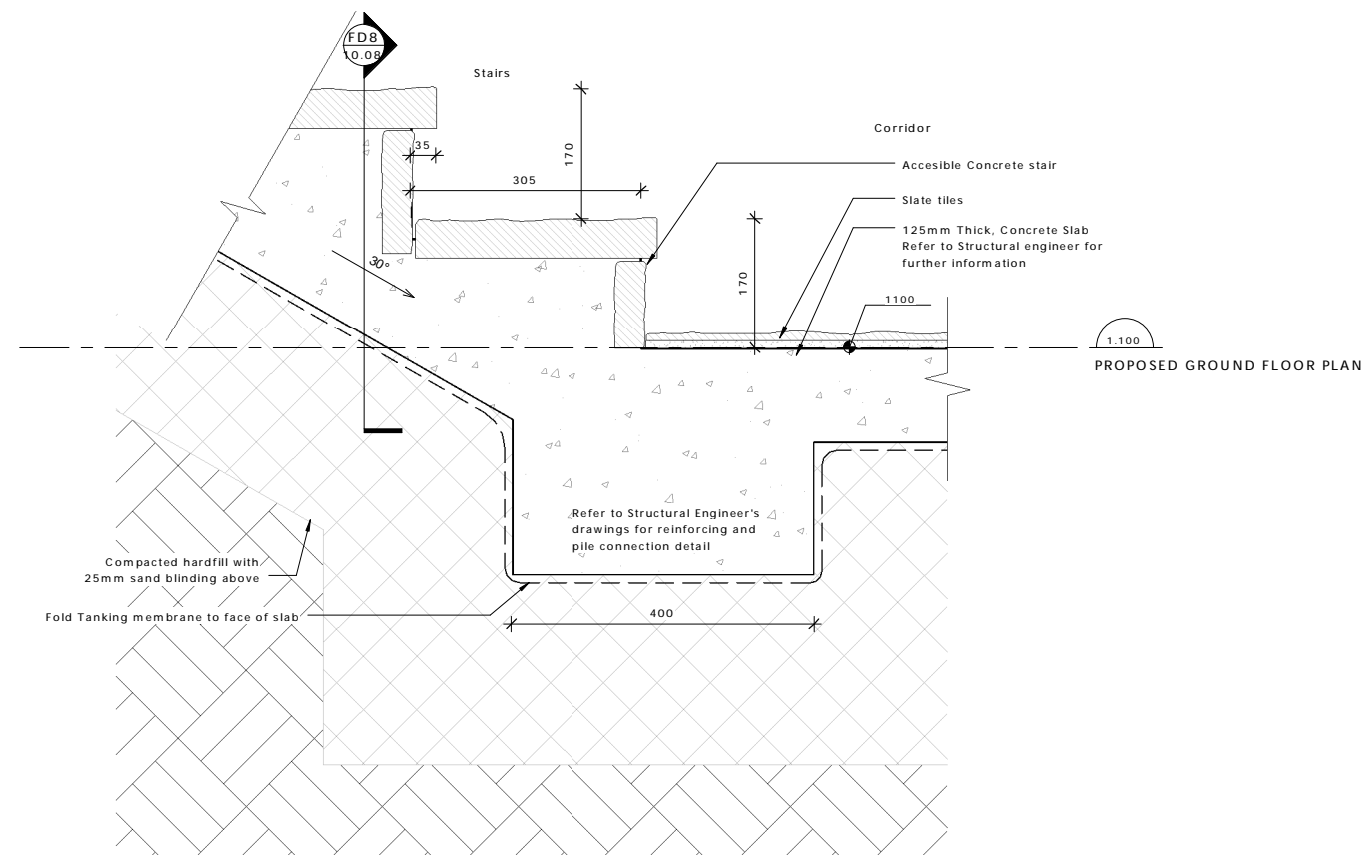
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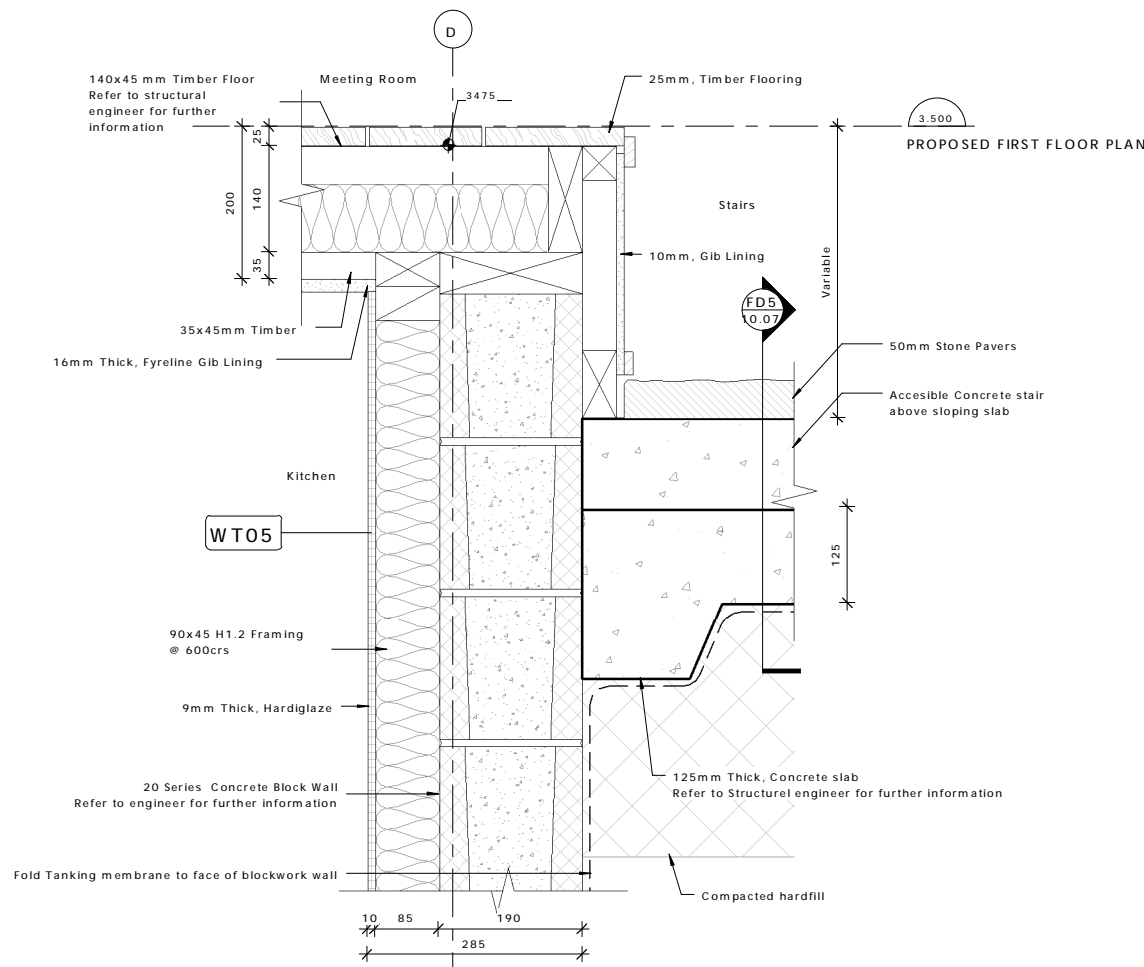
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**FD5 FLOOR DETAIL 5**  
 02.04 SCALE: 1 : 5



**FD6 FLOOR DETAIL 6**  
 02.03 SCALE: 1 : 5



**FD7 FLOOR DETAIL 7**  
 02.04 SCALE: 1 : 5

REV	DATE	INITIAL	AMENDMENT
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SHEET TITLE  
**FLOOR DETAILS 5-7**

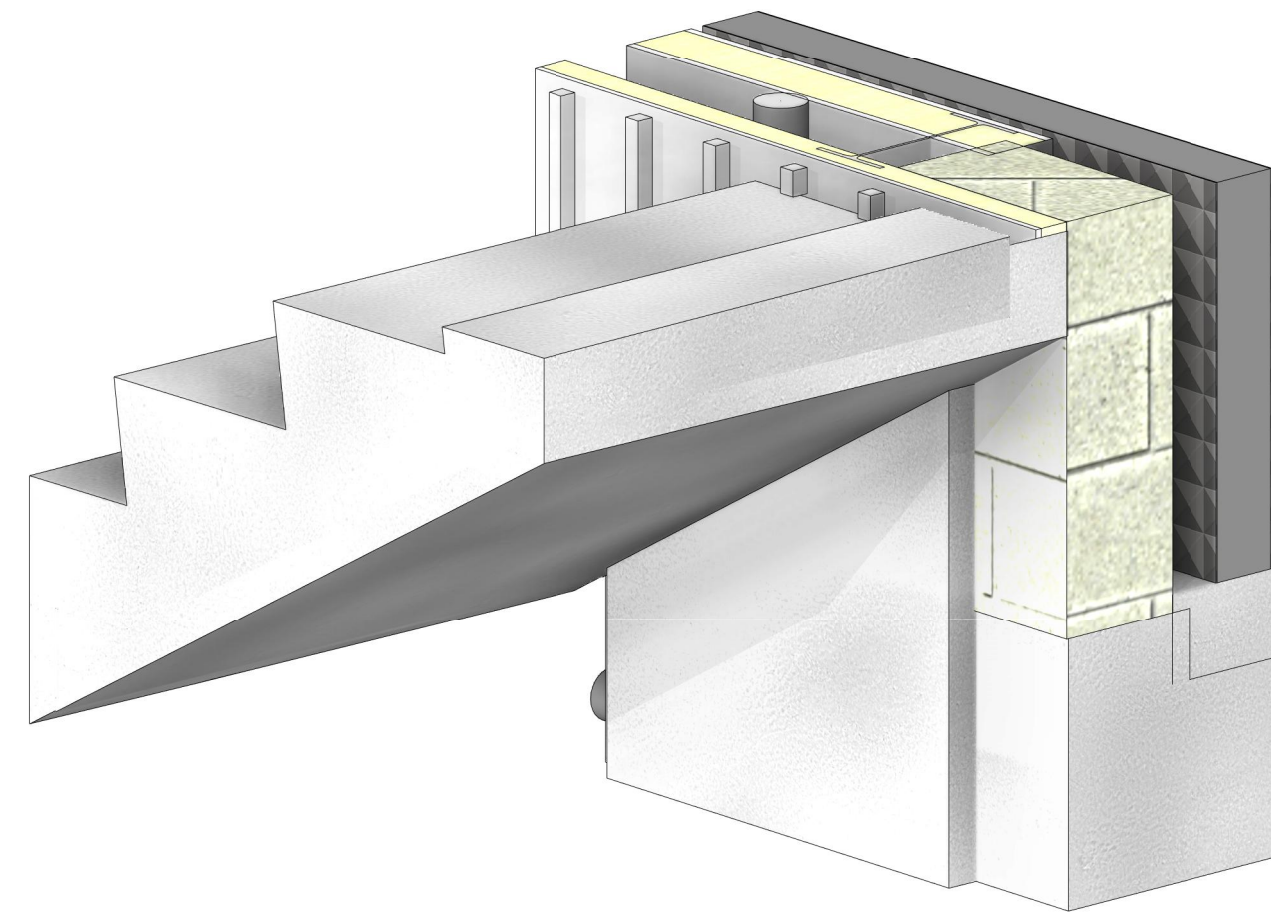
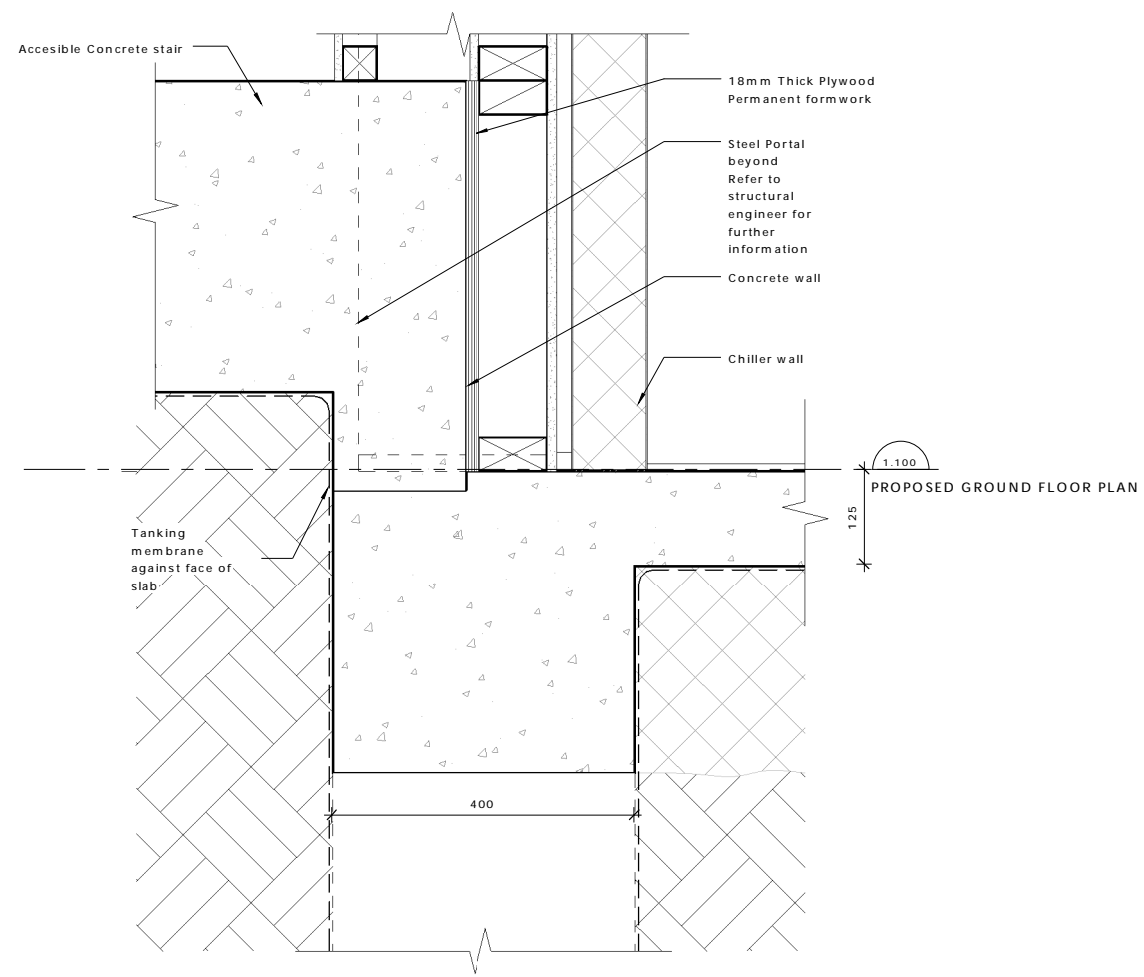
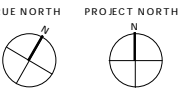
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1 3D VIEW FLOOR DETAIL 8  
 SCALE:

FD8 FLOOR DETAIL 8  
 10.07 SCALE: 1 : 5

REV	DATE	INITIAL	AMENDMENT
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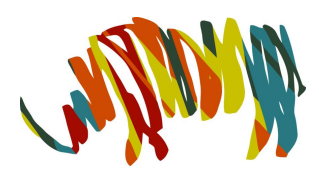
SHEET TITLE  
**FLOOR DETAIL 8**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

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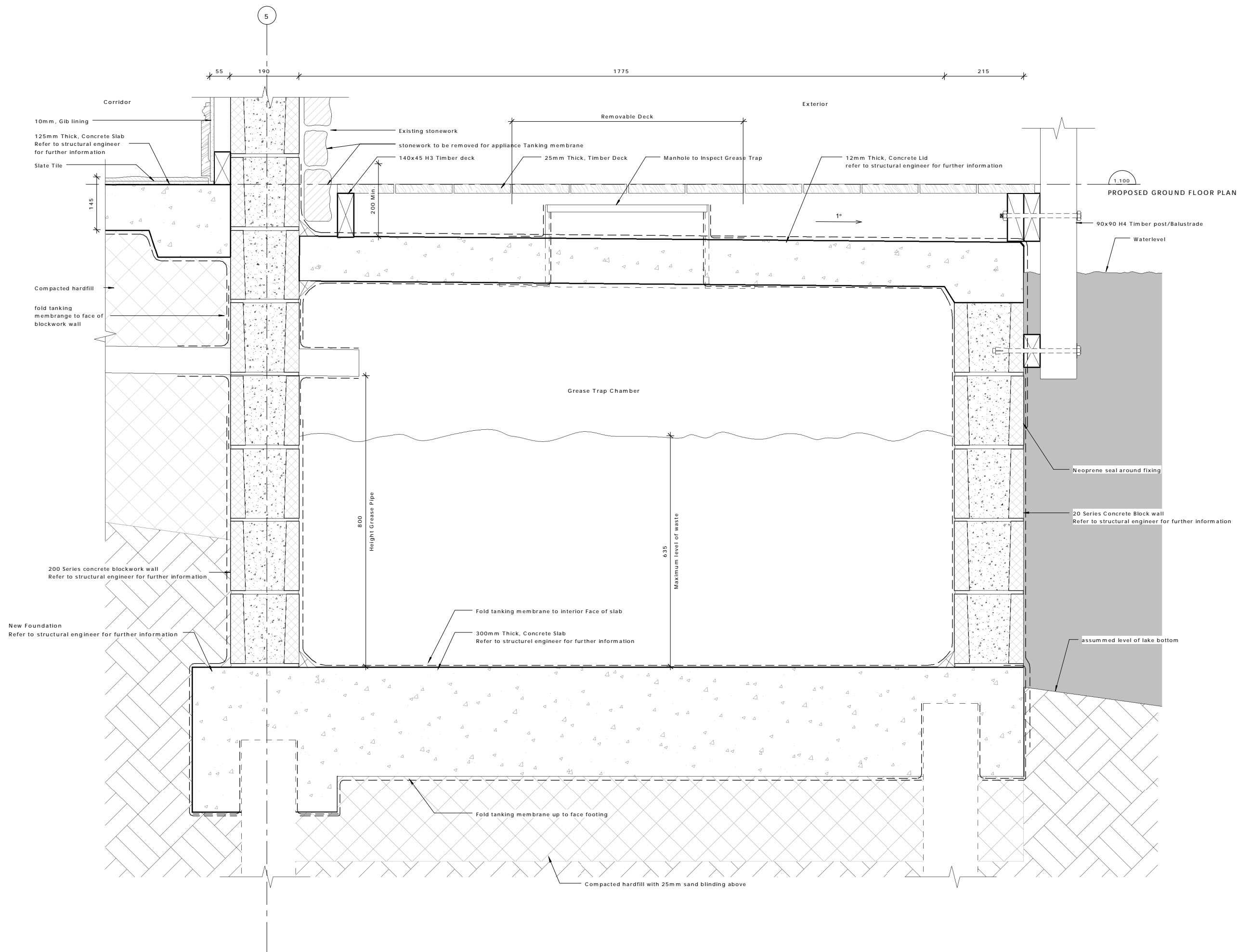
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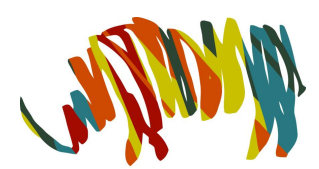
SHEET TITLE  
**GREASE TRAP DETAILS**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

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 SHEET No. REVISION

**10.09**

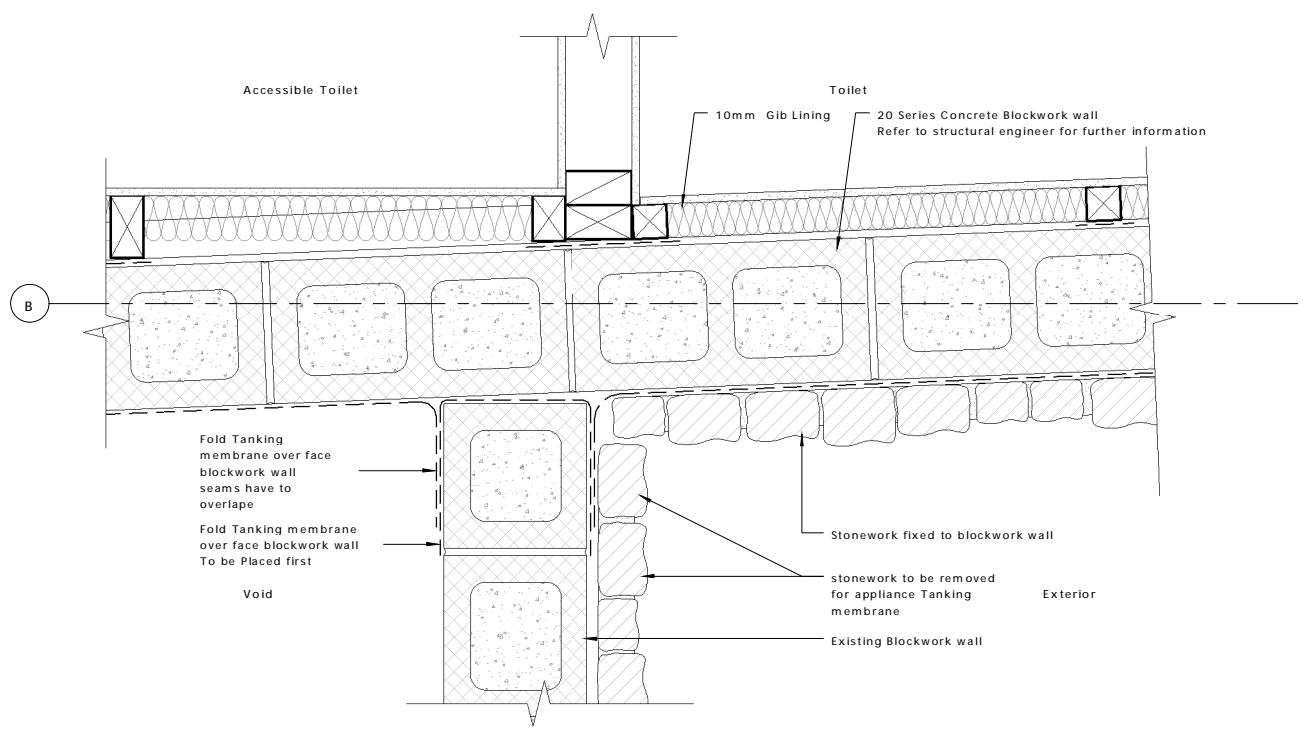


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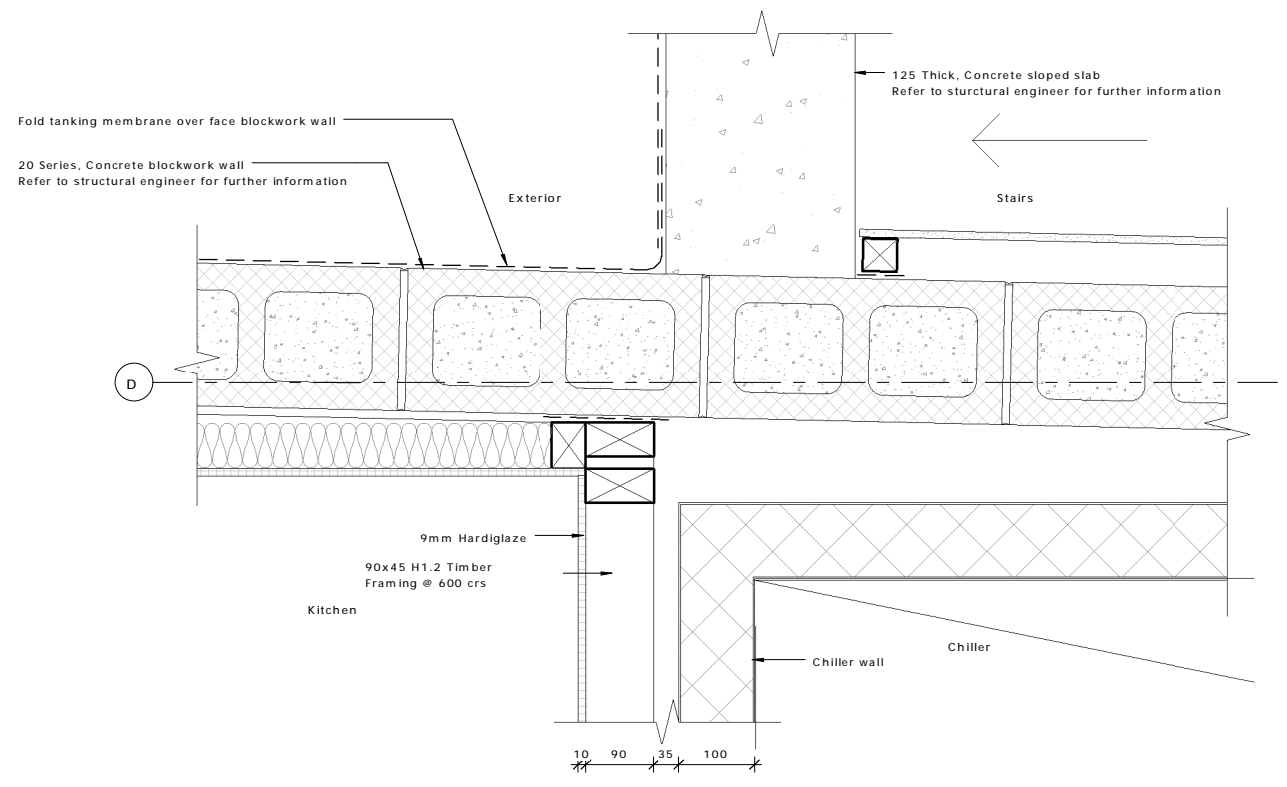
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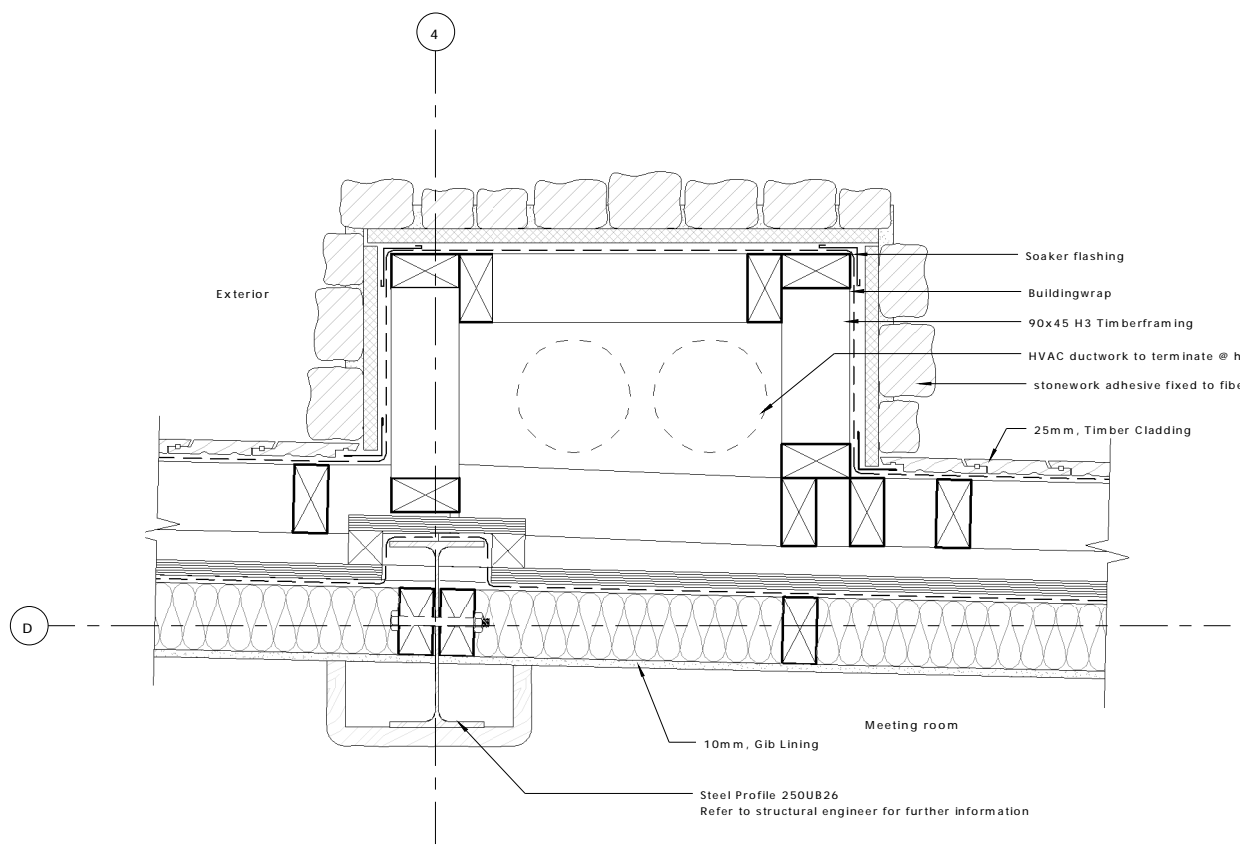
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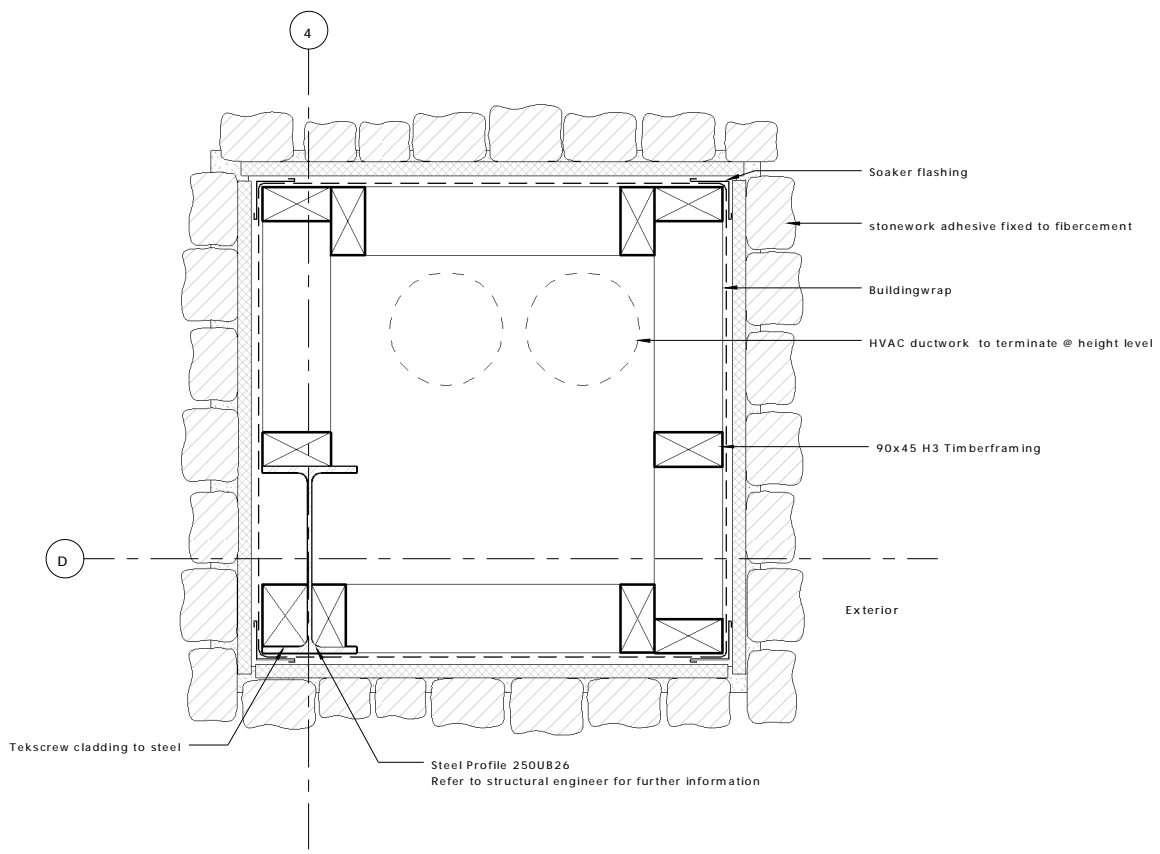
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 02.10 SCALE: 1 : 5



**WD2 WALL PLAN DETAIL 2**  
 02.10 SCALE: 1 : 5



**WD3 WALL PLAN DETAIL 3**  
 02.11 SCALE: 1 : 5



**WD4 WALL PLAN DETAIL 4**  
 SCALE: 1 : 5

REV	DATE	INITIAL	AMENDMENT
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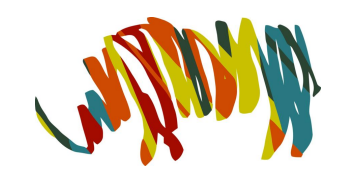
SHEET TITLE  
**WALL PLAN DETAIL 1-4**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3) 1 : 5

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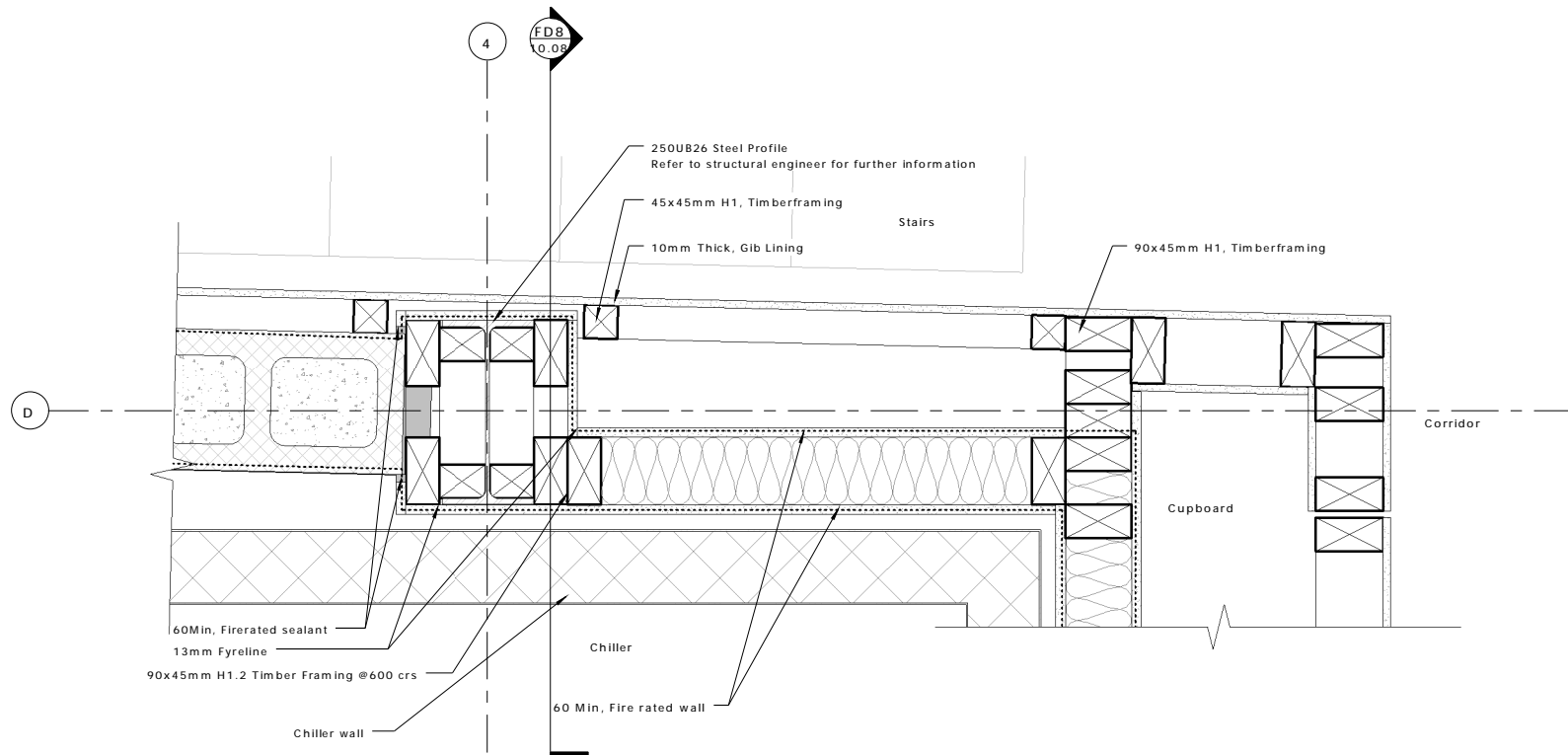
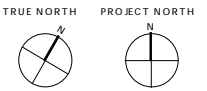
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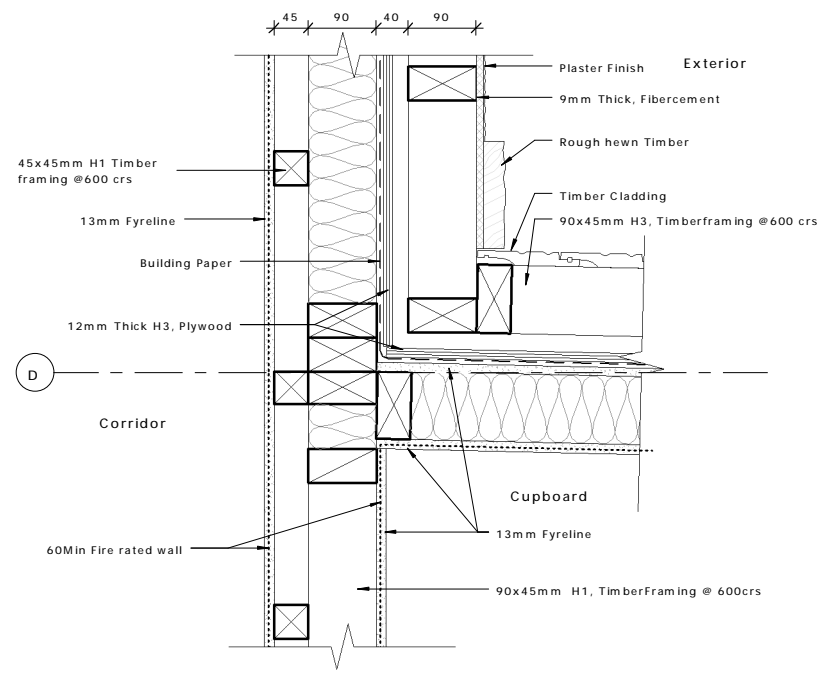
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**WD5 WALL PLAN DETAIL 5**  
 02.10 SCALE: 1 : 5



**WD6 WALL PLAN DETAIL 6**  
 02.10 SCALE: 1 : 5

REV	DATE	INITIAL	AMENDMENT
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SHEET TITLE  
**WALL PLAN DETAILS 5-6**

DESIGN	DRAWN	ISSUE DATE
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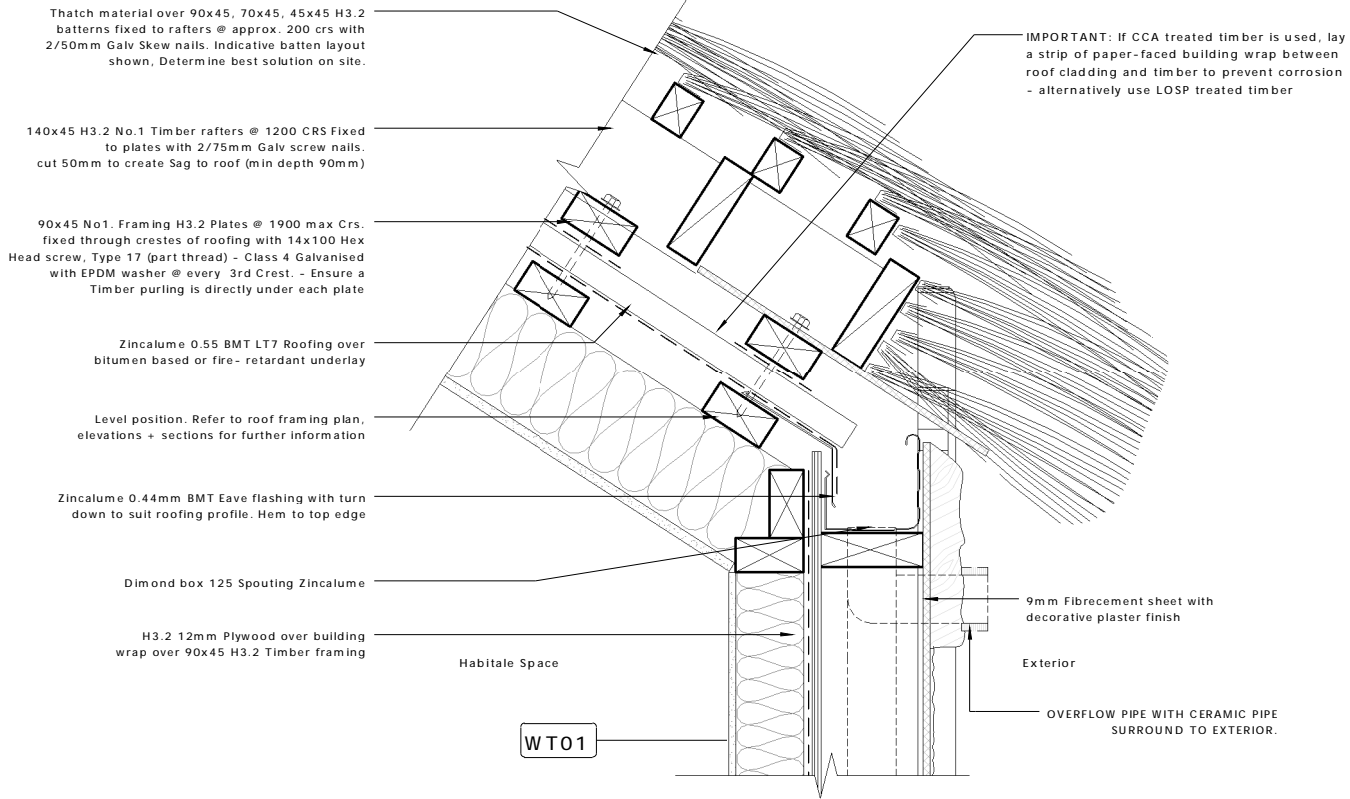
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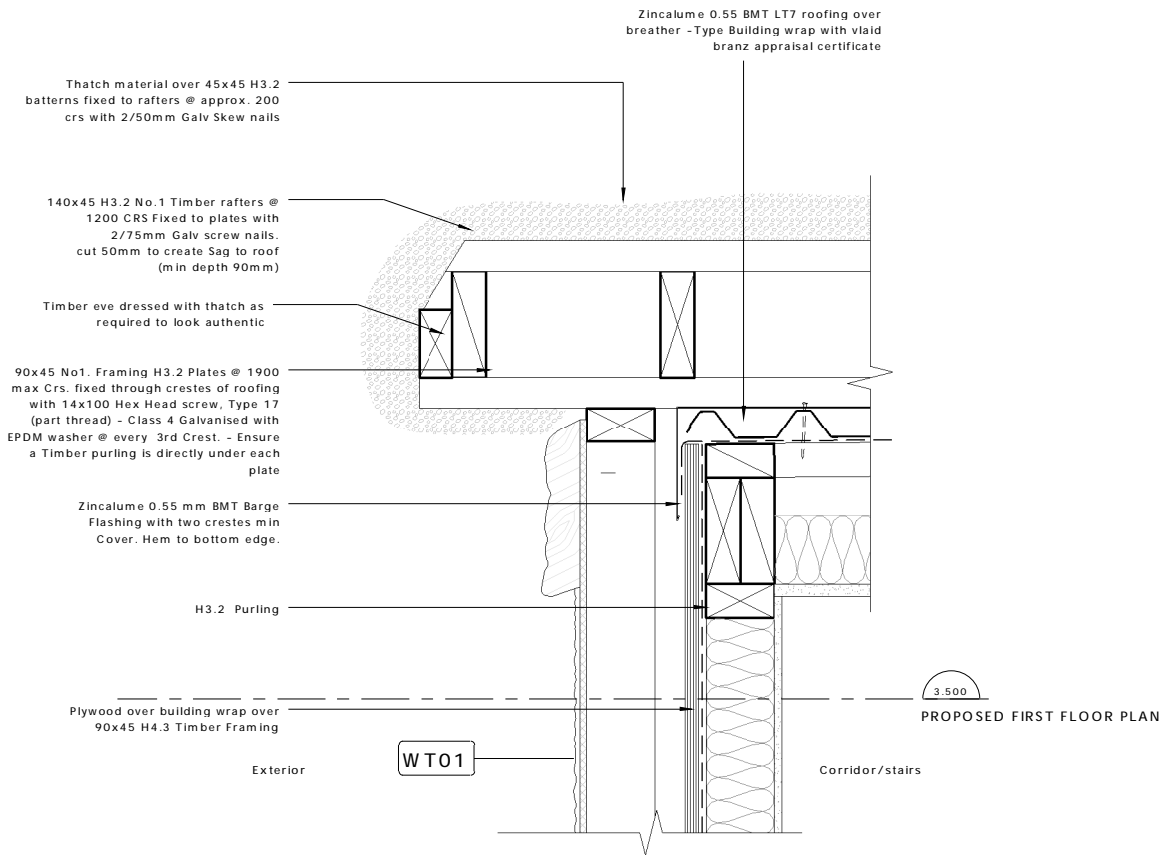
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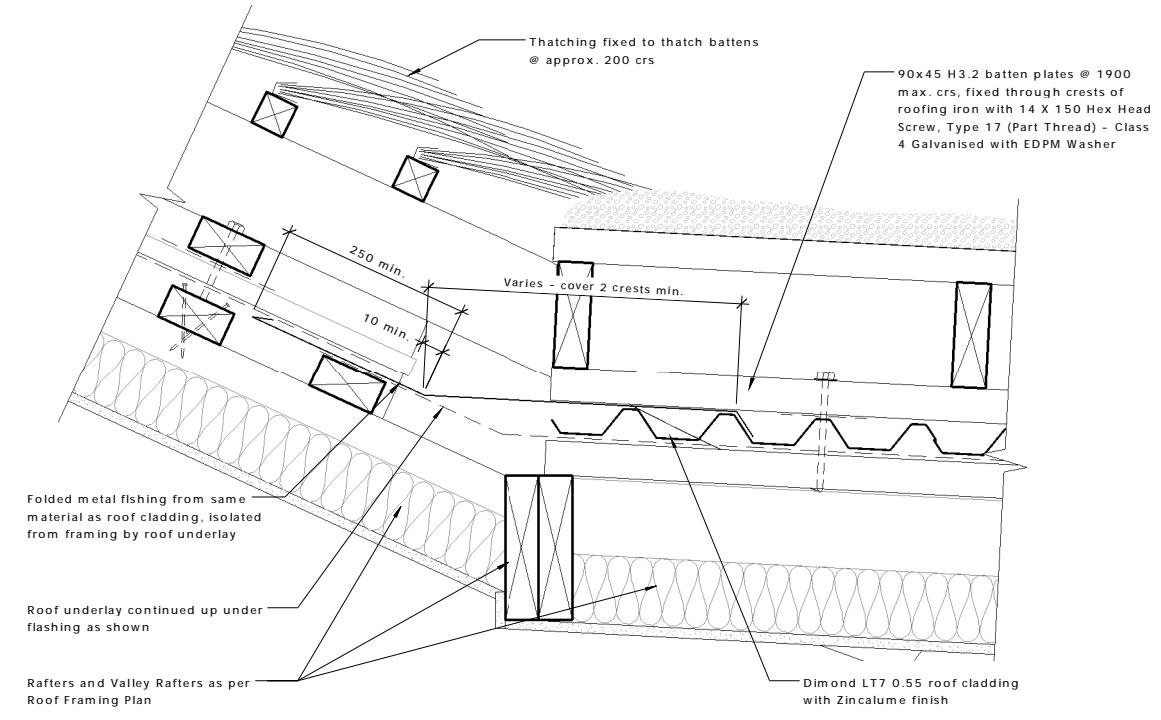
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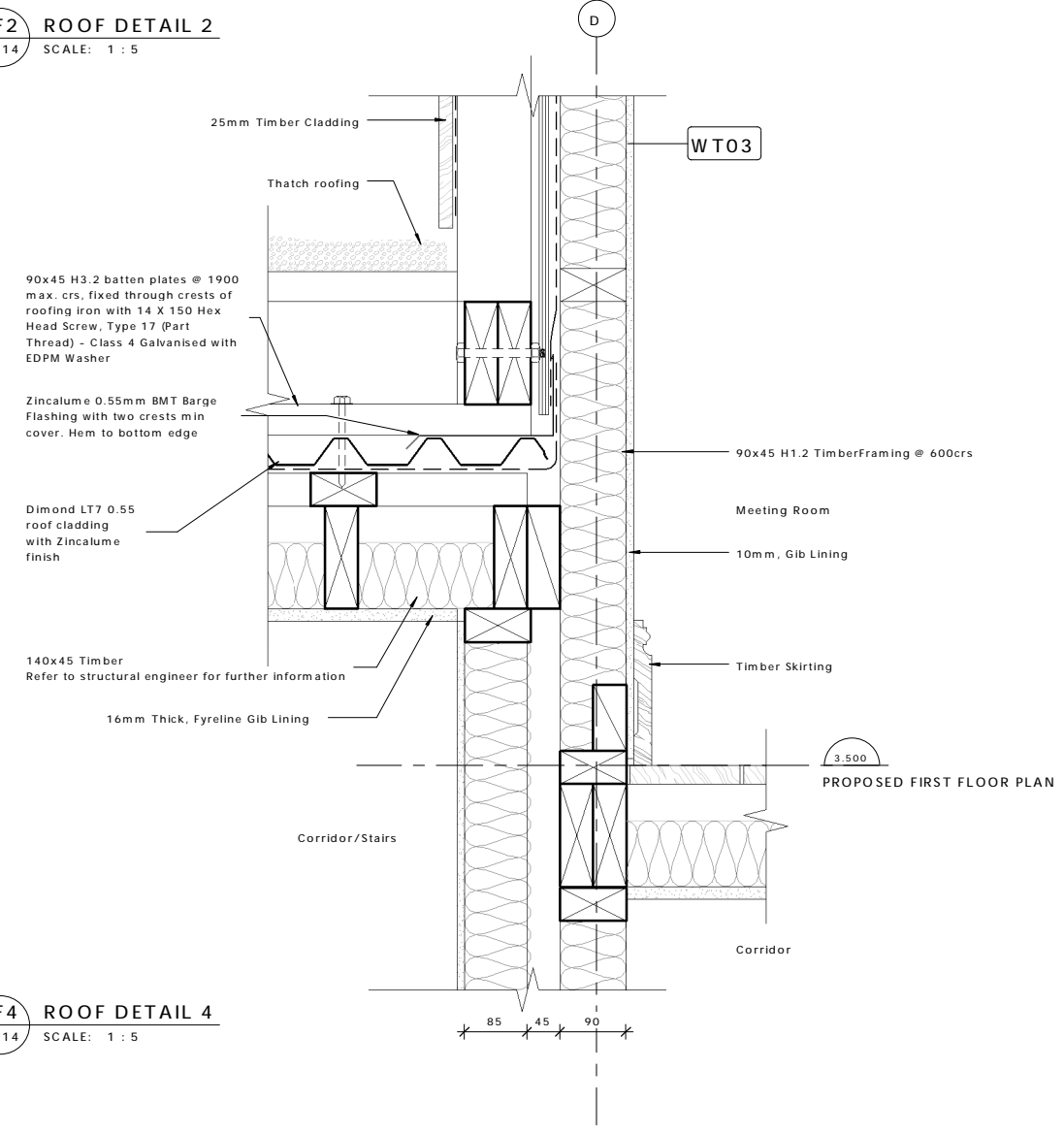
RF1 ROOF DETAIL 1  
 05.00 SCALE: 1 : 5



RF2 ROOF DETAIL 2  
 02.14 SCALE: 1 : 5



RF3 ROOF DETAIL 3  
 02.14 SCALE: 1 : 5



RF4 ROOF DETAIL 4  
 02.14 SCALE: 1 : 5

REV	DATE	INITIAL	AMENDMENT
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SHEET TITLE  
 ROOF DETAILS 1-4

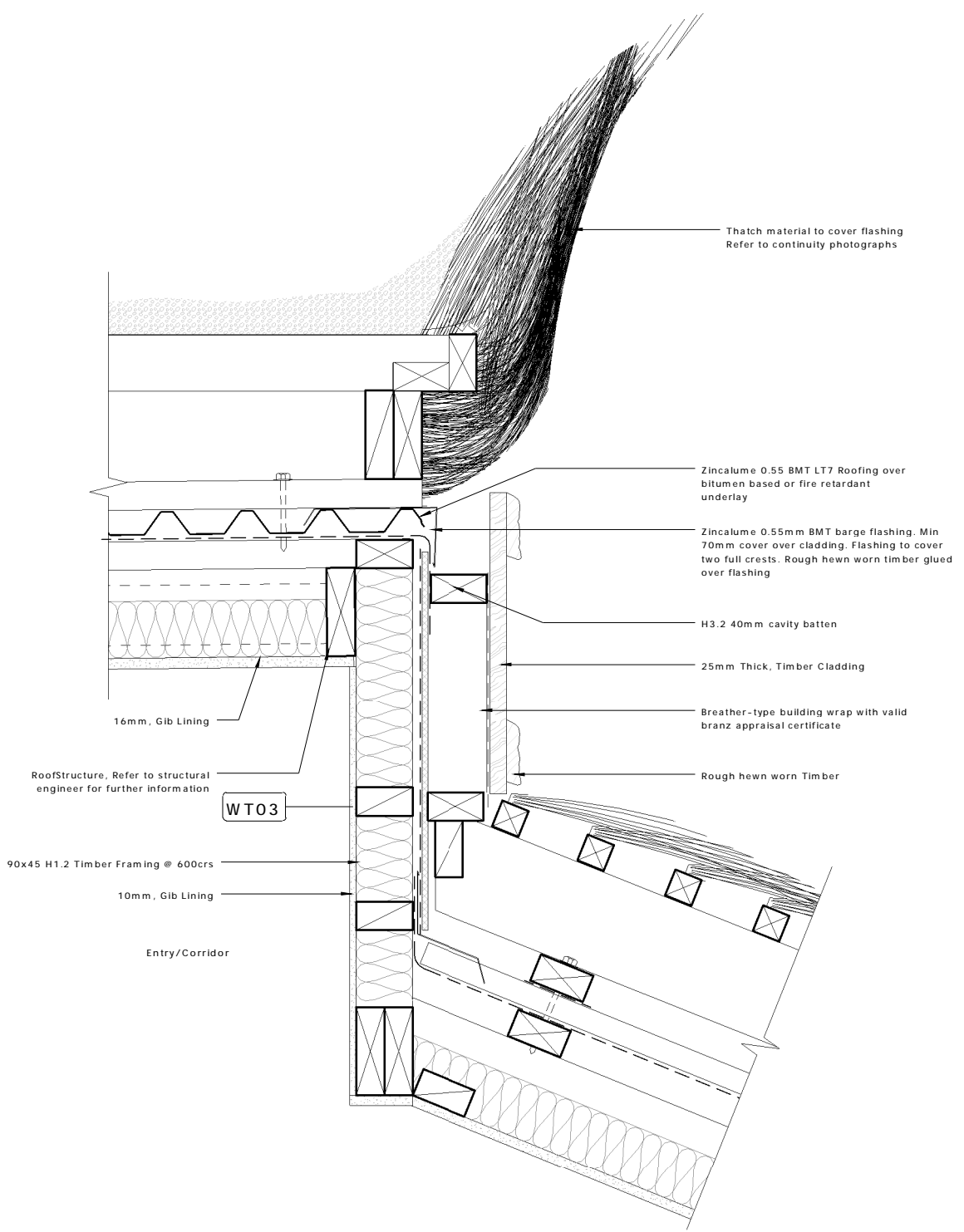
DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3) 1 : 5

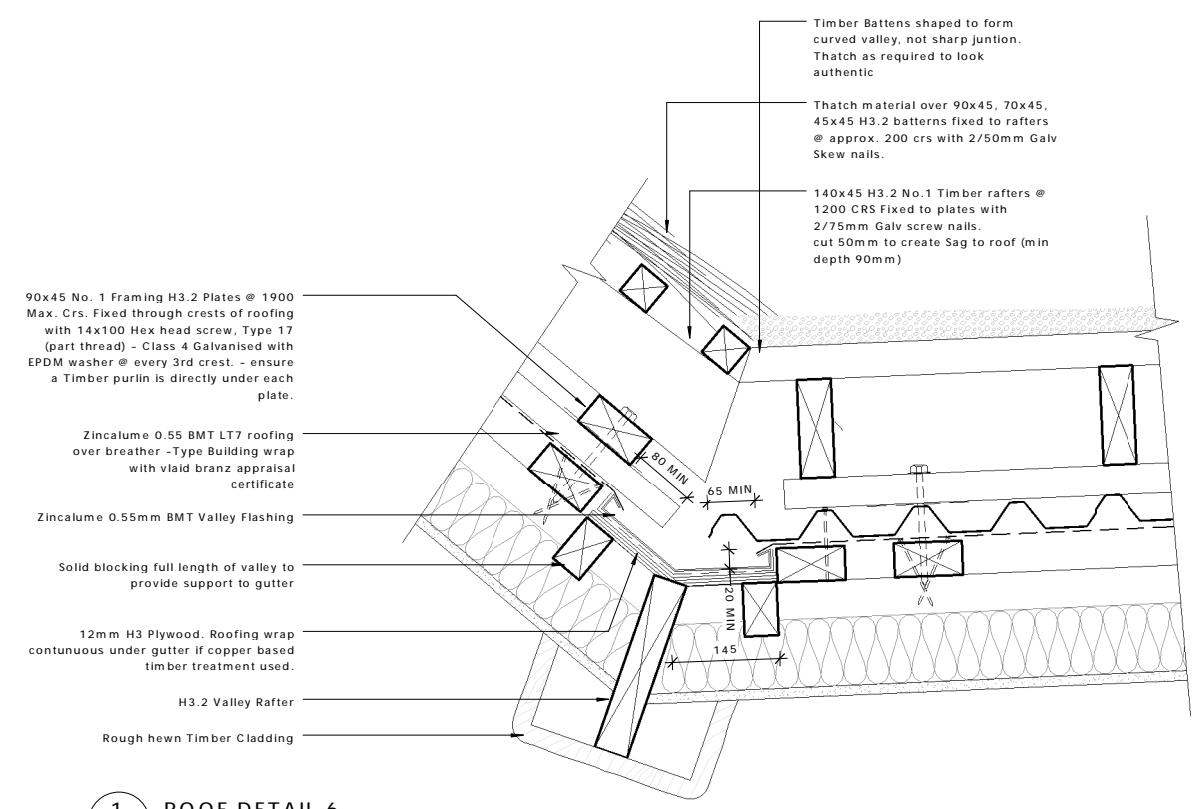
PROJECT No. 15014

SHEET No. 10.20

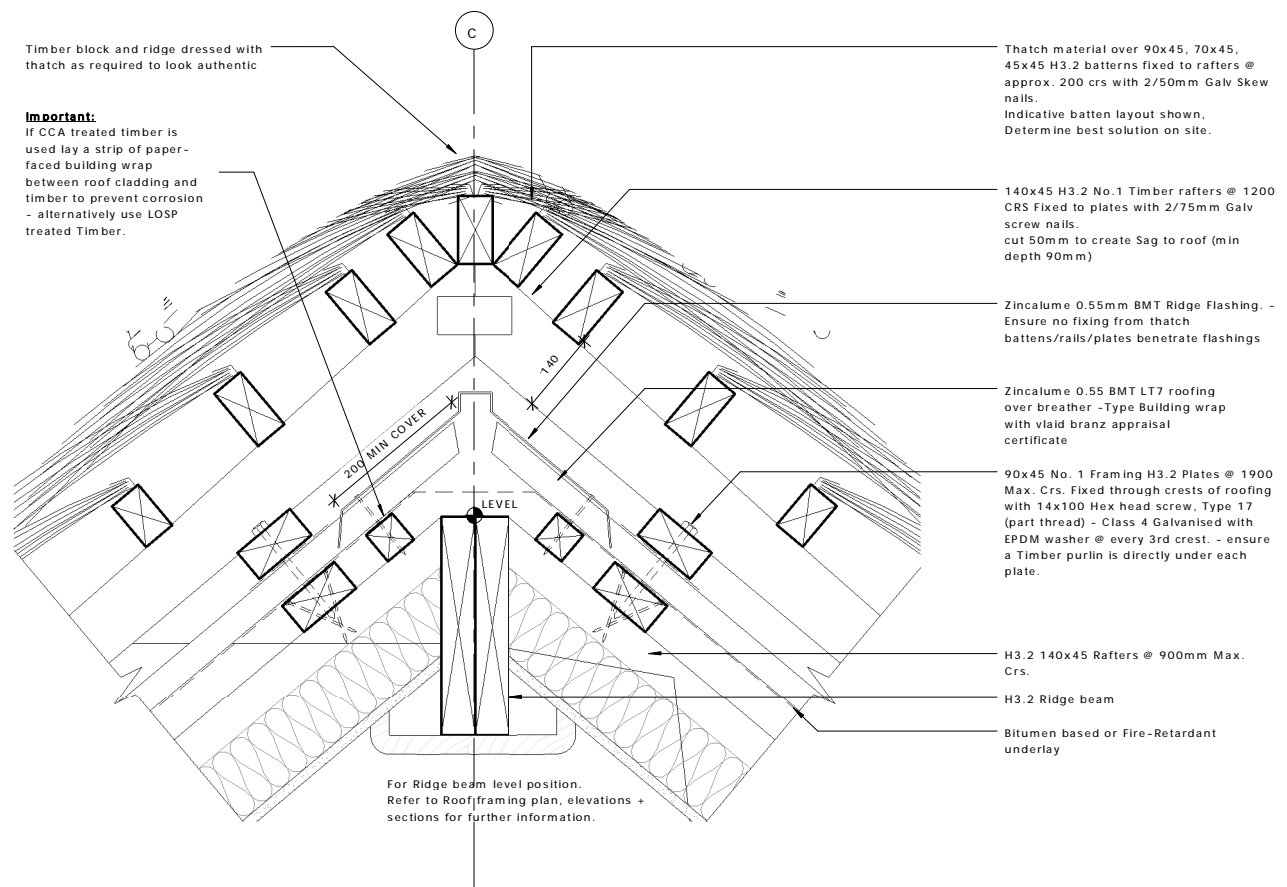
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**RF6 ROOF DETAIL 5**  
 02.14 SCALE: 1 : 5



**1 ROOF DETAIL 6**  
 05.02 SCALE: 1 : 5



**2 ROOF DETAIL 7**  
 02.14 SCALE: 1 : 5

REV	DATE	INITIAL	AMENDMENT
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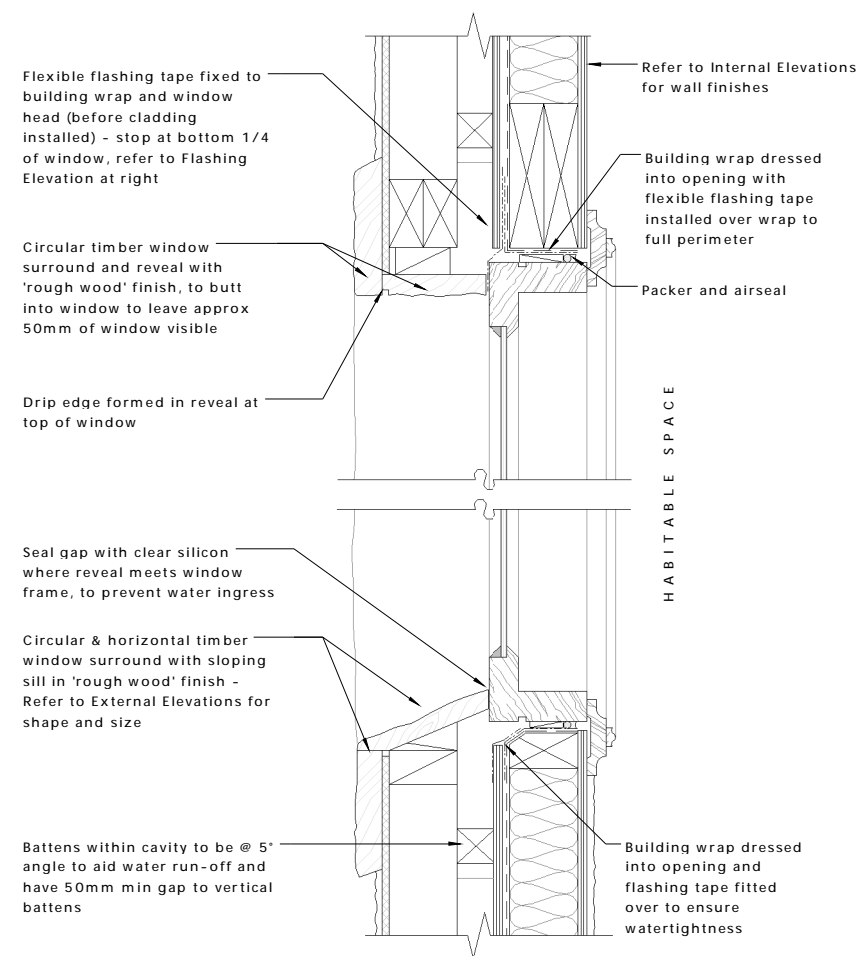
SHEET TITLE  
**ROOF DETAILS 5 - 7**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

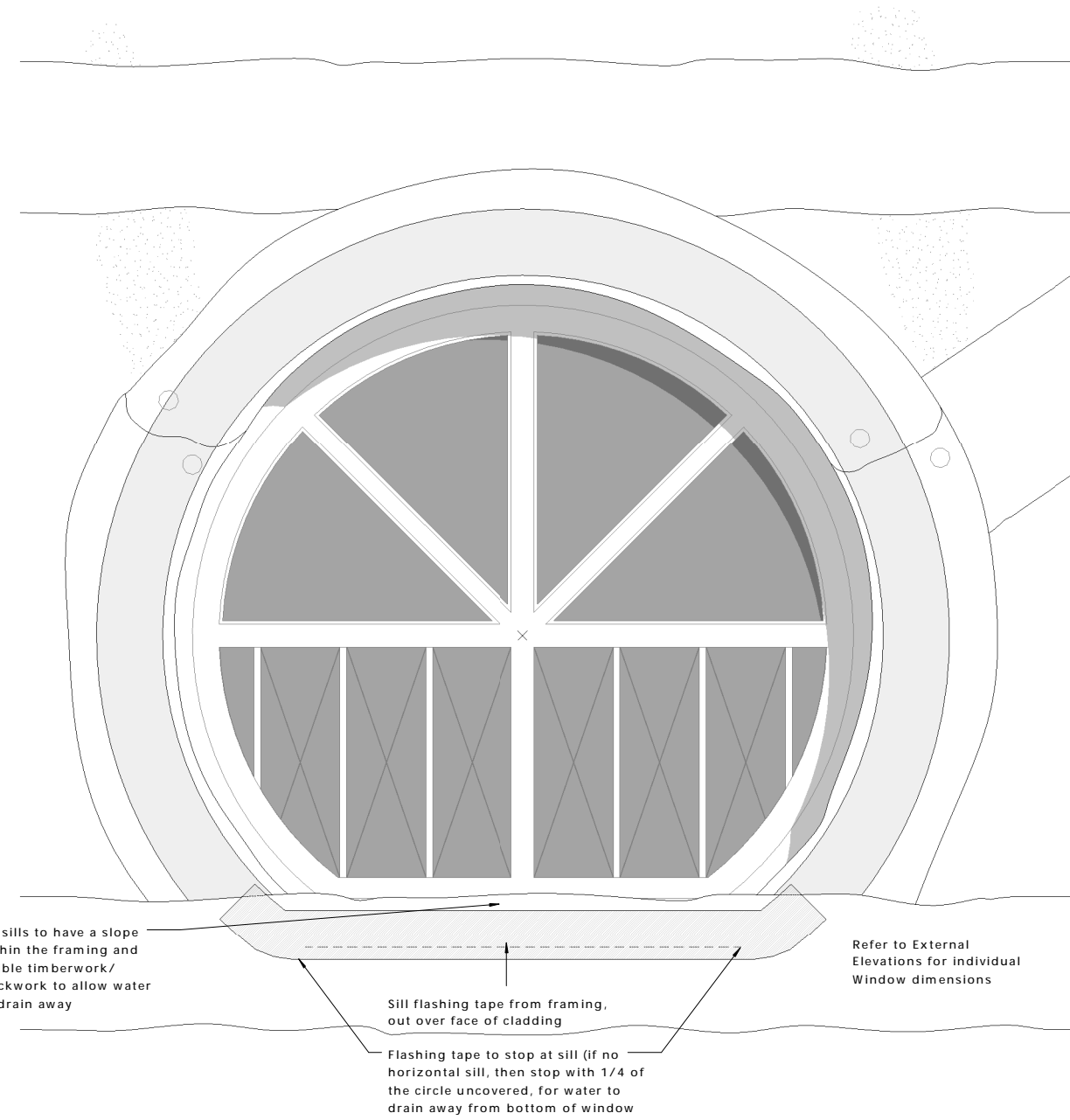
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PROJECT No. **15014**  
 SHEET No. **10.21** REVISION

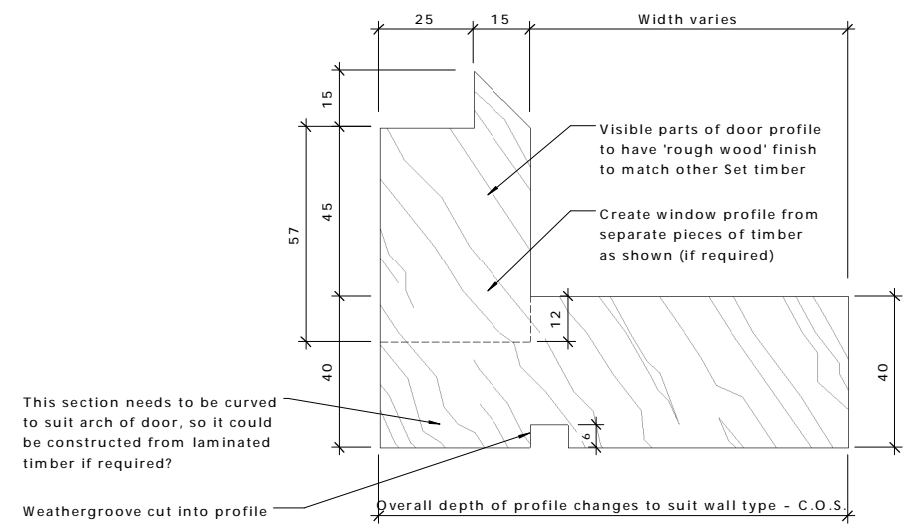
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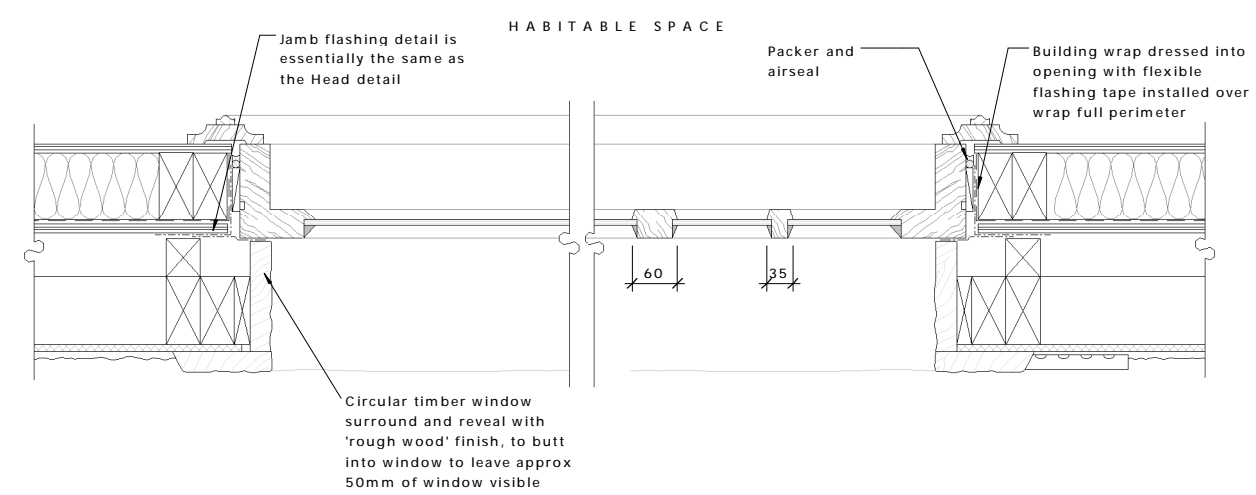
1 WINDOW HEAD/SILL DETAIL  
 SCALE: 1 : 5



2 WINDOW FLASHING PROCEDURE  
 SCALE: 1 : 5



4 WINDOW PROFILE  
 SCALE: 1 : 1



3 WINDOW JAMB DETAIL  
 SCALE: 1 : 5

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**EXTERIOR WINDOW DETAILS**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

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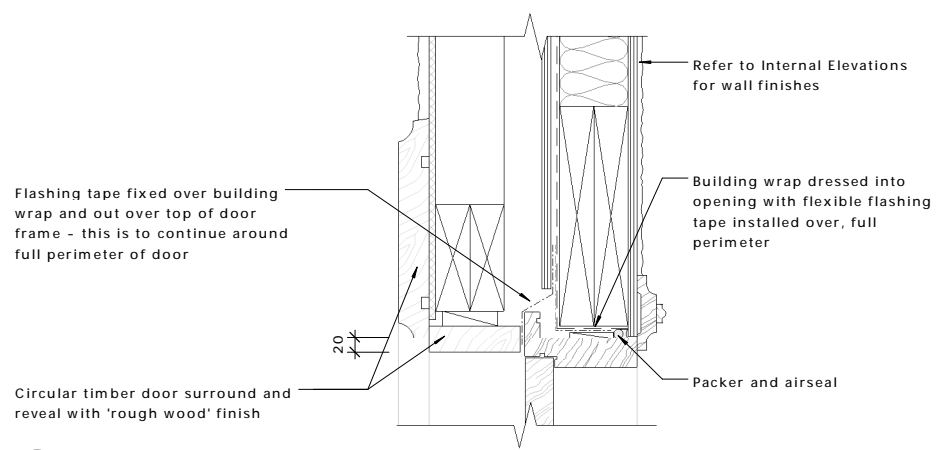
PROJECT No. **15014**

SHEET No. **10.30** REVISION

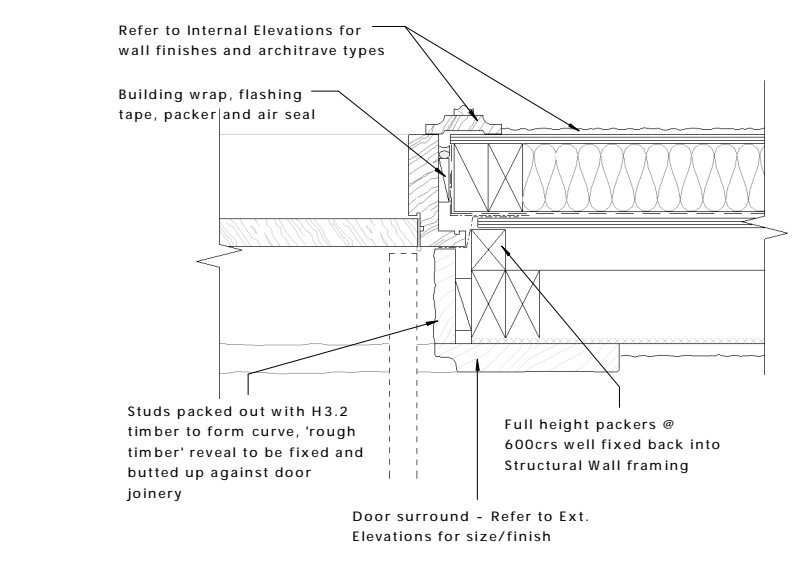
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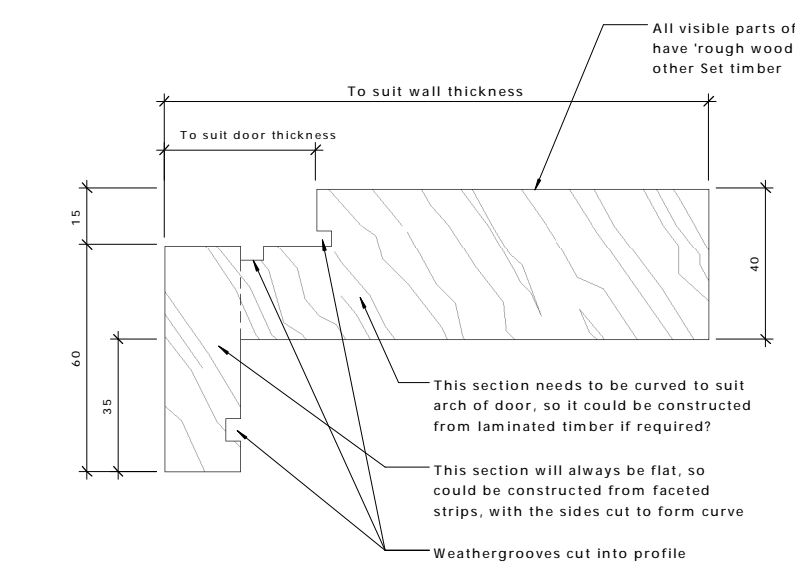
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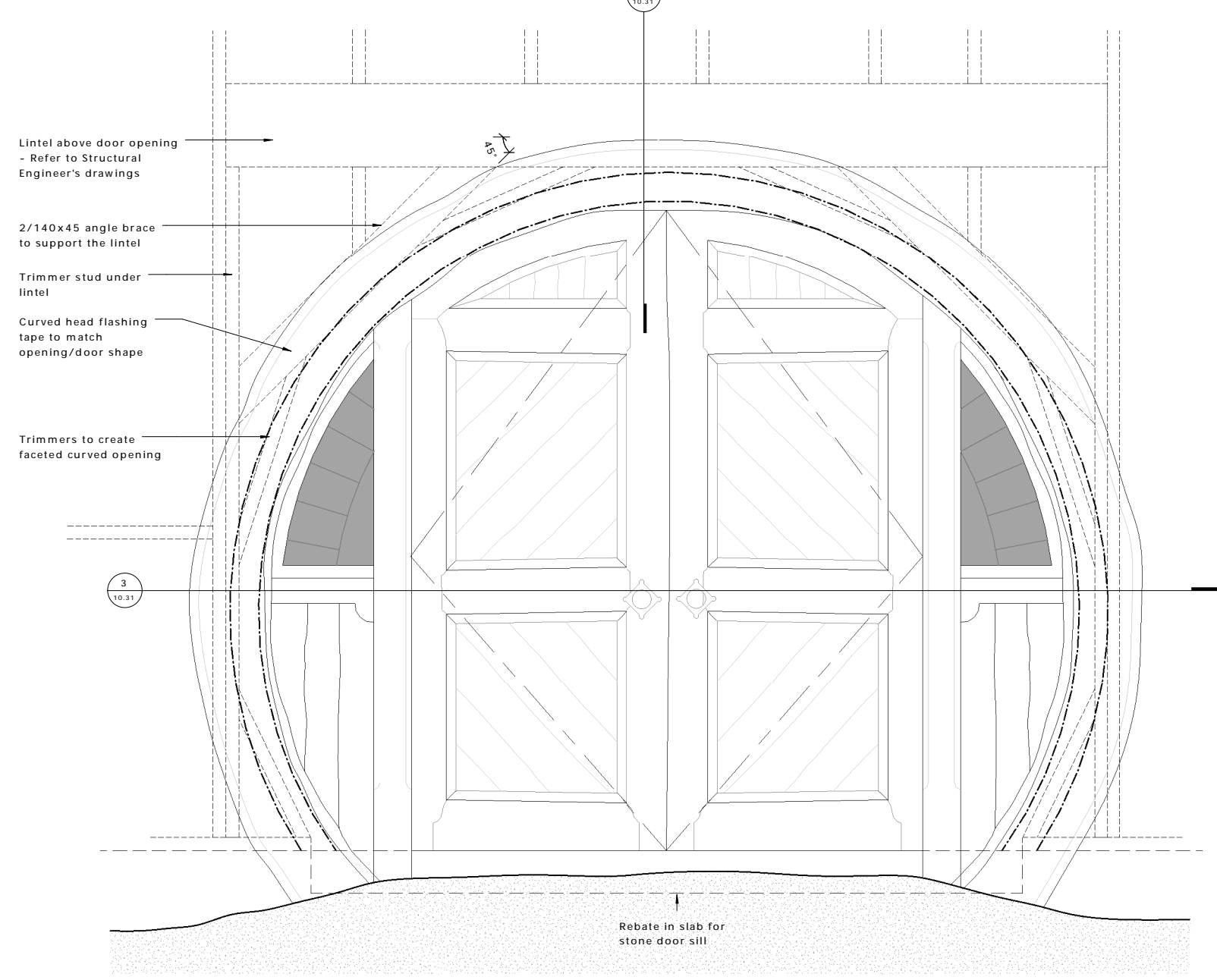
**1 EXTERNAL DOOR- HEAD DETAIL**  
 10.31 SCALE: 1 : 5



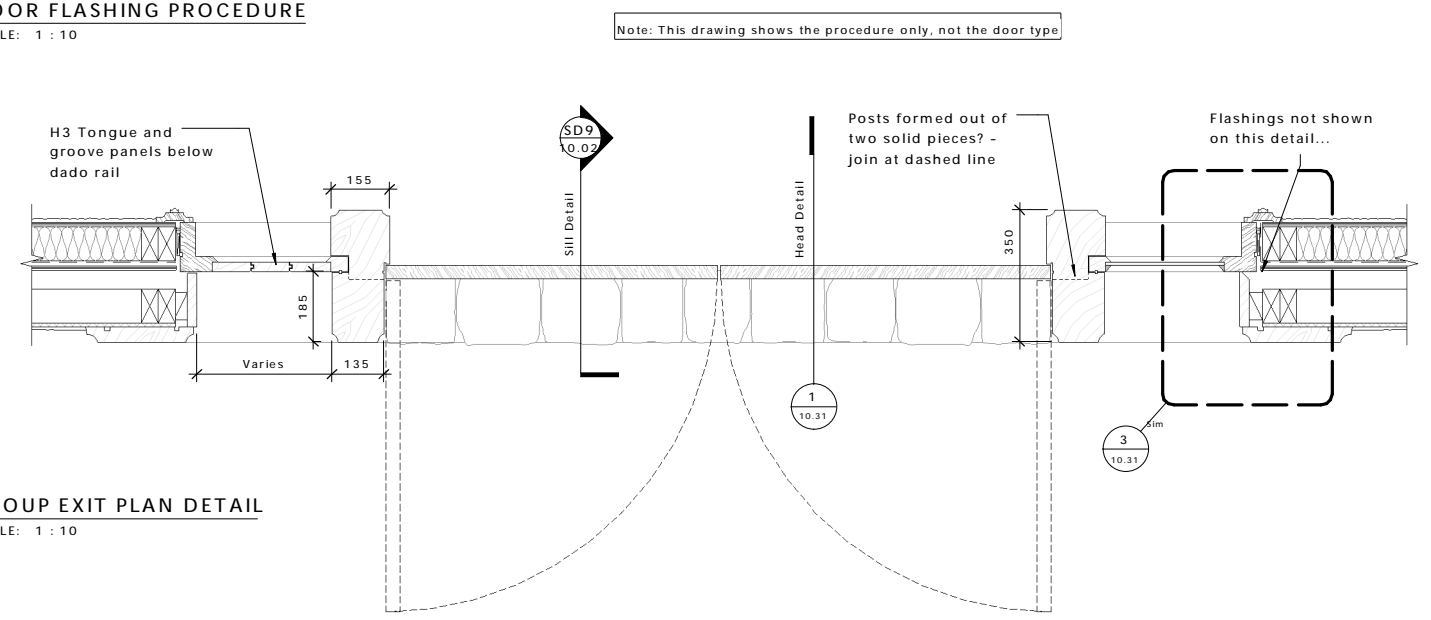
**3 DOOR SIDE DETAIL**  
 10.31 SCALE: 1 : 5



**4 DOOR PROFILE**  
 SCALE: 1 : 1



**5 DOOR FLASHING PROCEDURE**  
 SCALE: 1 : 10



**2 GROUP EXIT PLAN DETAIL**  
 SCALE: 1 : 10

REV	DATE	INITIAL	AMENDMENT
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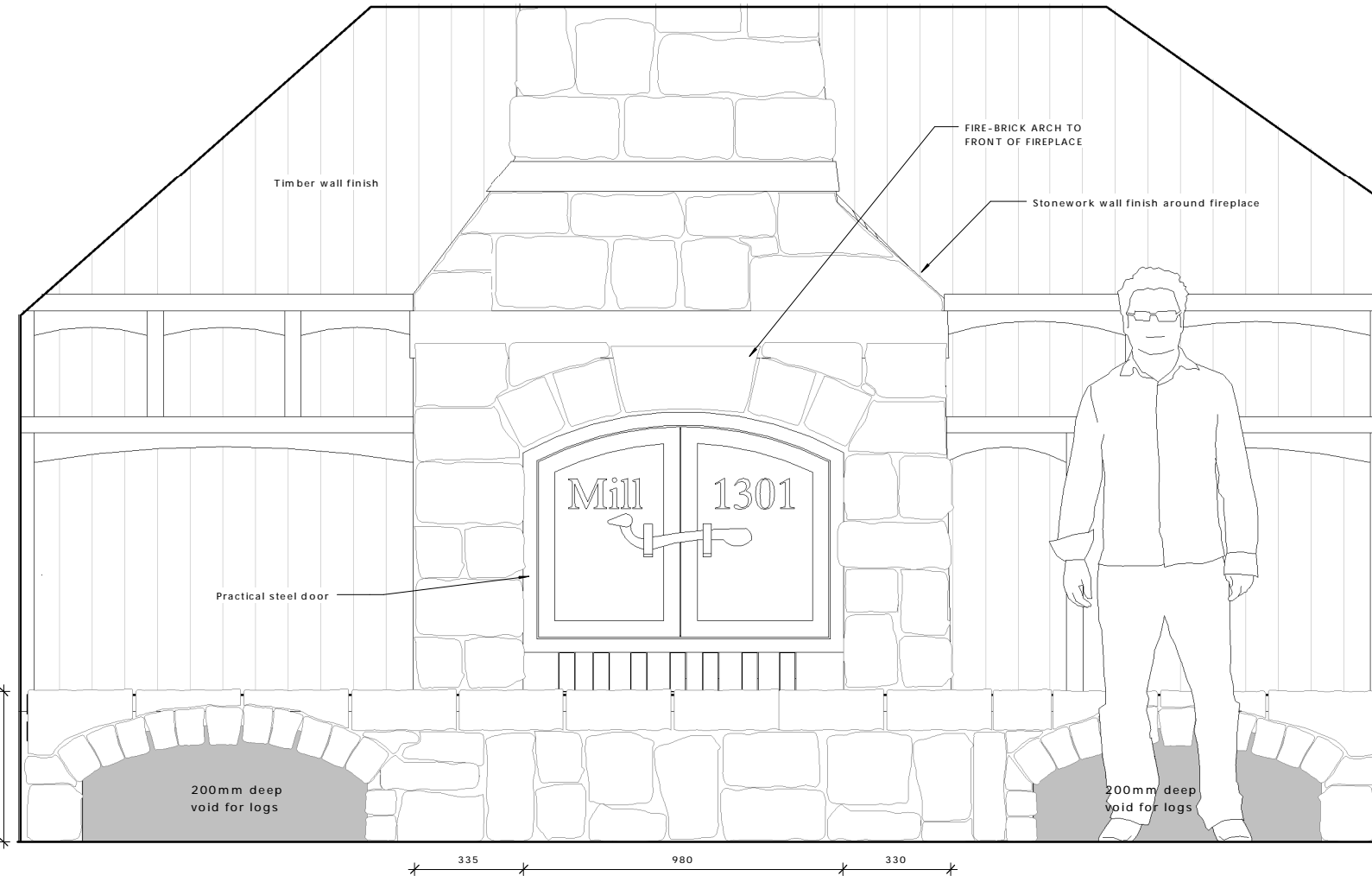
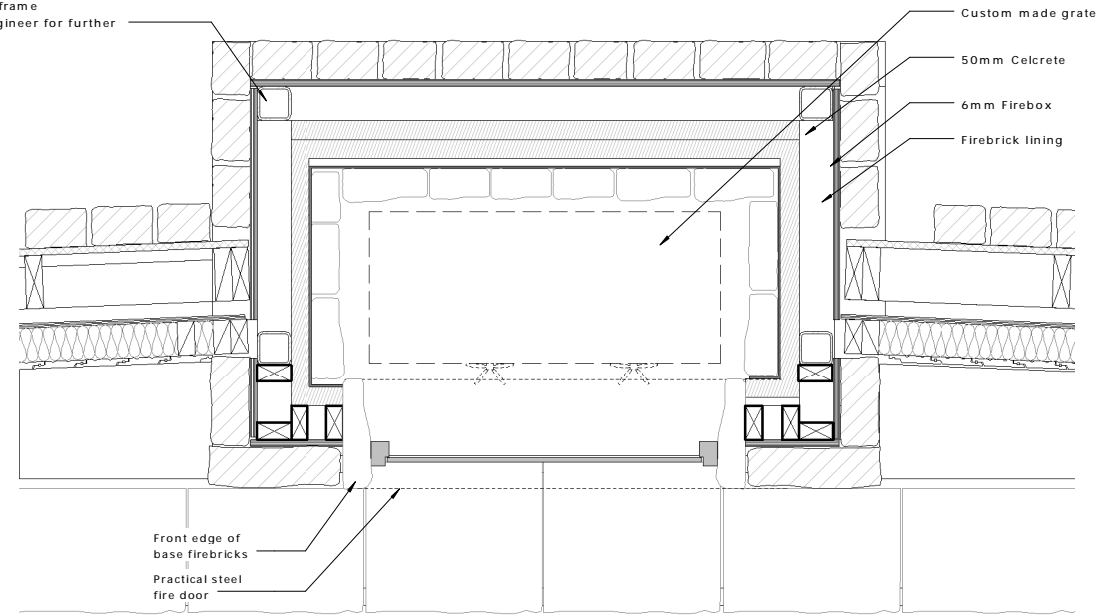
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**EXTERIOR DOOR DETAIL**

DESIGN	DRAWN	ISSUE DATE
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PROJECT No.	15014	
SHEET No.	REVISION	

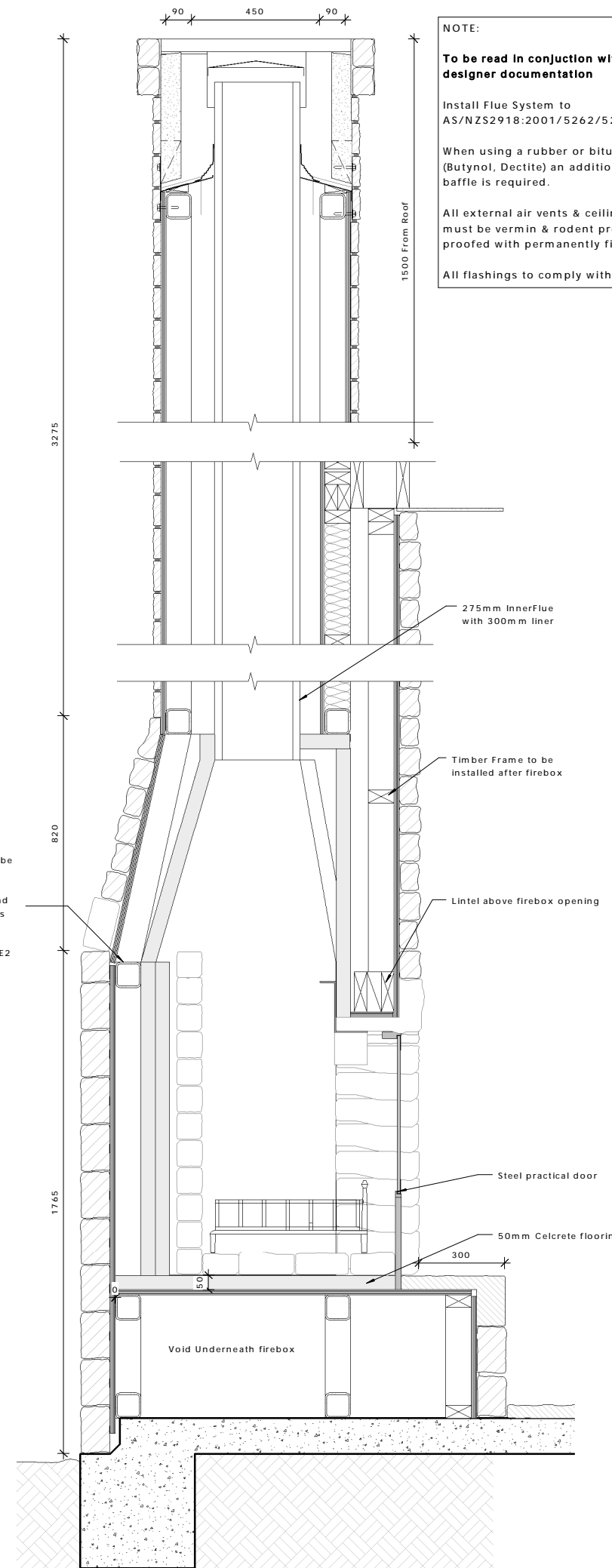
**10.31**

90mm Shs Structural frame  
Refer to structural engineer for further information



**2** FIREPLACE FRONT ELEVATION  
SCALE: 1 : 10

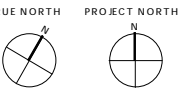
Firebox framing to be clad with 12mm plywood and all junctions flashed in accordance with NZBC E2



**1** FIREPLACE SECTION  
SCALE: 1 : 10

**NOTE:**  
**To be read in conjunction with fireplace designer documentation**  
Install Flue System to AS/NZS2918:2001/5262/5261:2003  
When using a rubber or bitumen flashing (Butynol, Dectite) an additional flue pipe baffle is required.  
All external air vents & ceiling penetrations must be vermin & rodent proof and bird proofed with permanently fixed screens.  
All flashings to comply with NZBC E2.

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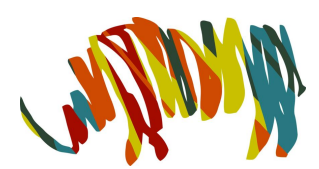
SHEET TITLE  
**FIREPLACE**

DESIGN	DRAWN	ISSUE DATE
GU	TD	02/07/2015

SCALE AT A1 (half scale if printed at A3) 1 : 10

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SHEET No. REVISION

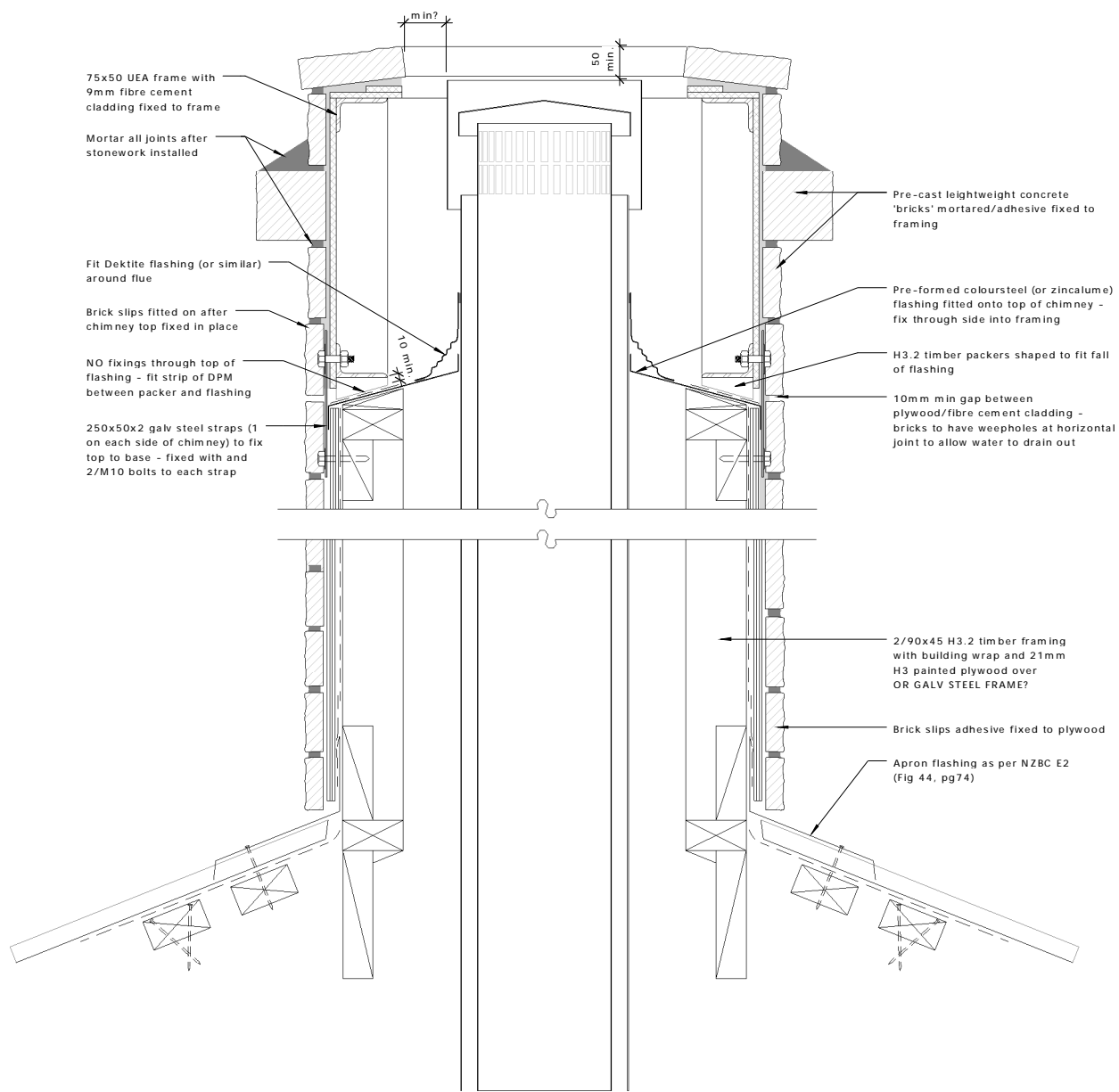
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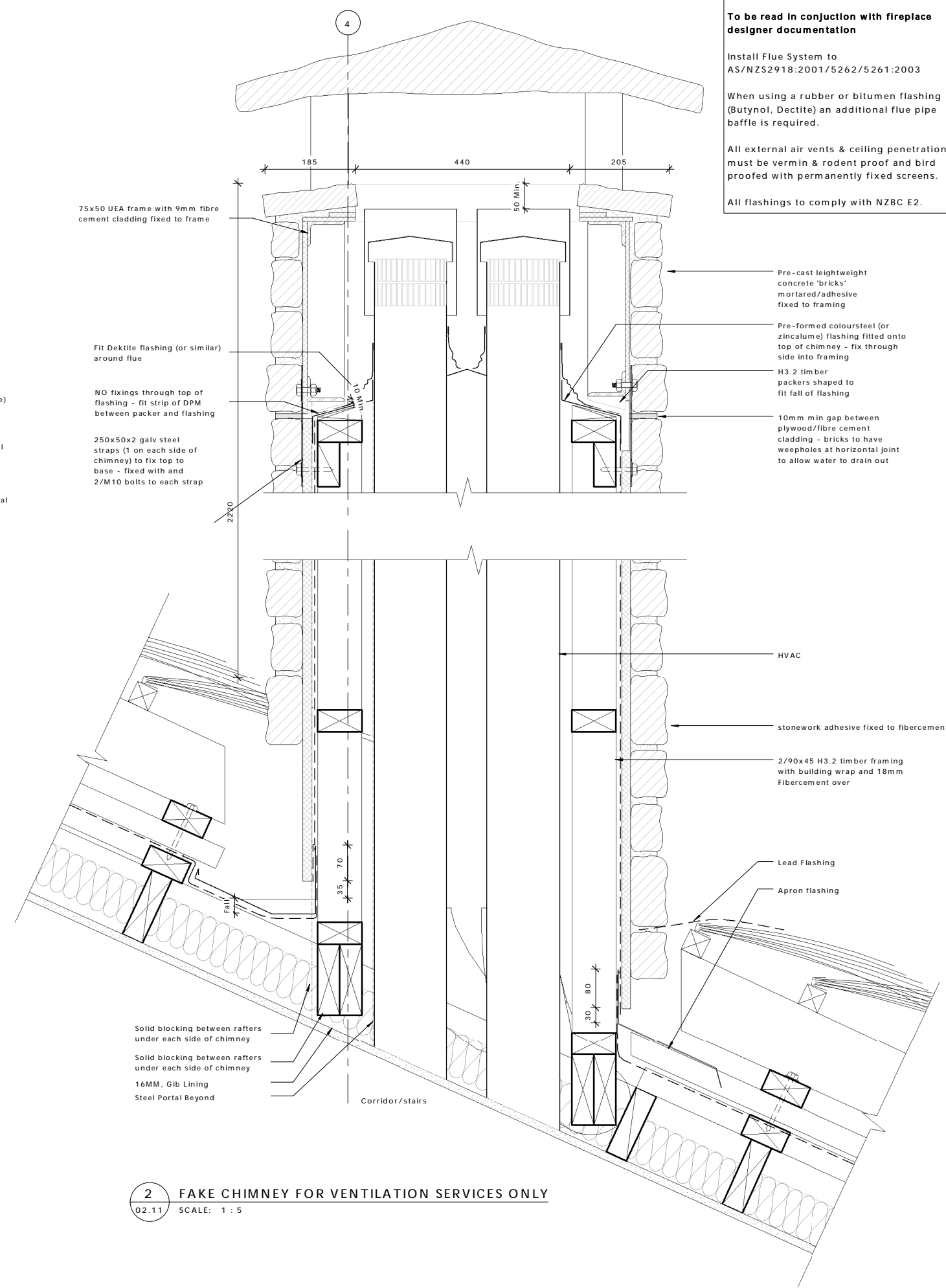
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1 CHIMNEY FOR FIREPLACE  
SCALE: 1 : 5



2 FAKE CHIMNEY FOR VENTILATION SERVICES ONLY  
SCALE: 1 : 5

**NOTE:**  
**To be read in conjunction with fireplace designer documentation**  
 Install Flue System to AS/NZS2918:2001/5262/5261:2003  
 When using a rubber or bitumen flashing (Butynol, Dectite) an additional flue pipe baffle is required.  
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SHEET TITLE  
**CHIMNEY DETAIL**

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