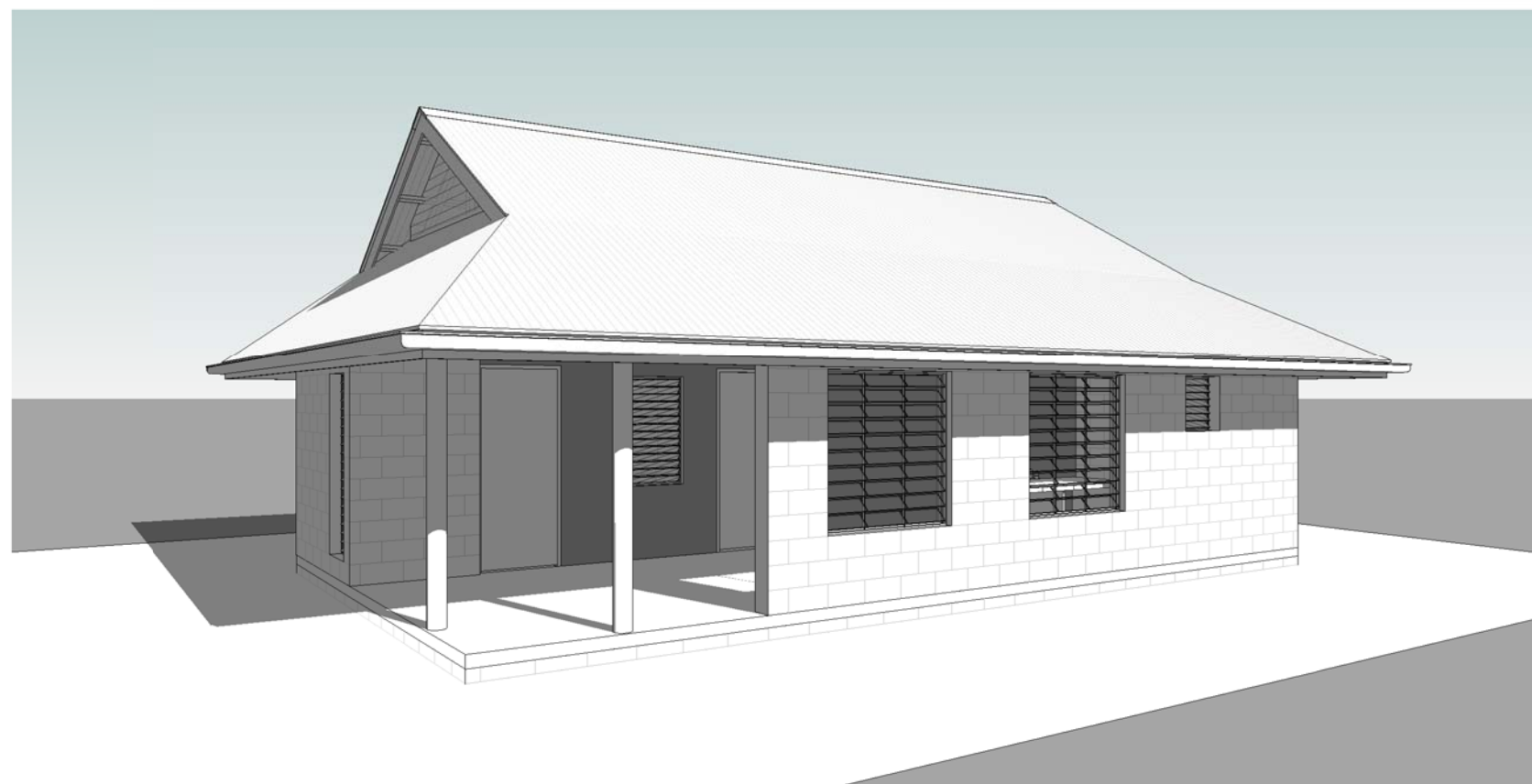


## DRAWING LIST

- A00 COVER PAGE
- A01 PLAN - SITE & FOUNDATION
- A02 PLAN - FLOOR
- A03 PLAN - ROOF, ROOF FRAMING & CEILING
- A04 PLAN - PLUMBING & DRAINAGE
- A05 PLAN - ELECTRICAL
- A06 PLAN - DIMENSION
- A07 REFERENCE PLAN - FRAMING
- A20 ELEVATIONS
- A30 SECTIONS
- A31 DETAILS
- A32 DETAILS - FOOTINGS & 3D VIEW
- A33 DETAILS - SEPTIC TANK
- A34 DETAILS - TYPICAL DRAINAGE LAYOUT
- A35 DETAILS - HEADER TANK STAND
- A36 DETAILS 01 - STRUCTURAL CONNECTION
- A37 DETAILS 02 - STRUCTURAL CONNECTION
- A38 DETAILS 03 - SOAKAWAY PIT
- A50 SCHEDULE - WINDOW
- A51 SCHEDULE - DOOR & FRAMING



Project  
**STANDARD HEALTH CLINIC**

Client  
**MINISTRY OF HEALTH OF MEDICAL SERVICES**

architect  
**MPWU ARCHITECTURAL UNIT**

# TDS

TECHNICAL DESIGN SECTION  
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REPUBLIC OF KIRIBATI  
CENTRAL PACIFIC  
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Standard Health Clinic

CLIENT: MHMS  
PROJECT NO:

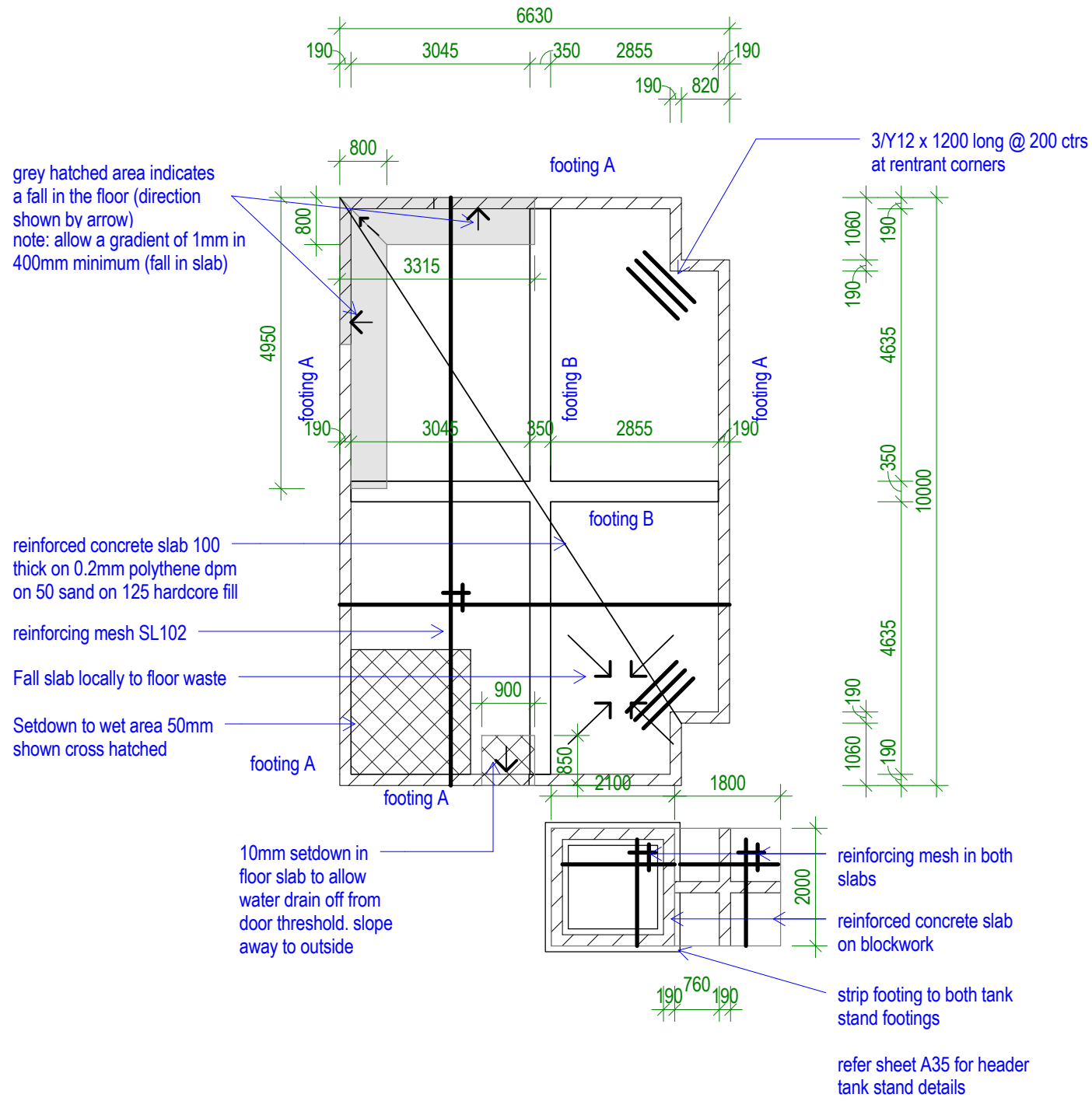
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DRAWN BY: AM/TTik  
REVIEWED BY: AM/TTeB  
DATE: 20/05/2013  
SCALE:

DRAWING NUMBER: ISSUE:

**A00**

**1**



**1 FOUNDATION**  
Scale: 1 : 100

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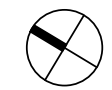
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 REVIEWED BY: AM/TTeb  
 DATE: 05/05/2016  
 SCALE: 1 : 100

DRAWING NUMBER: ISSUE:

**A01 A**





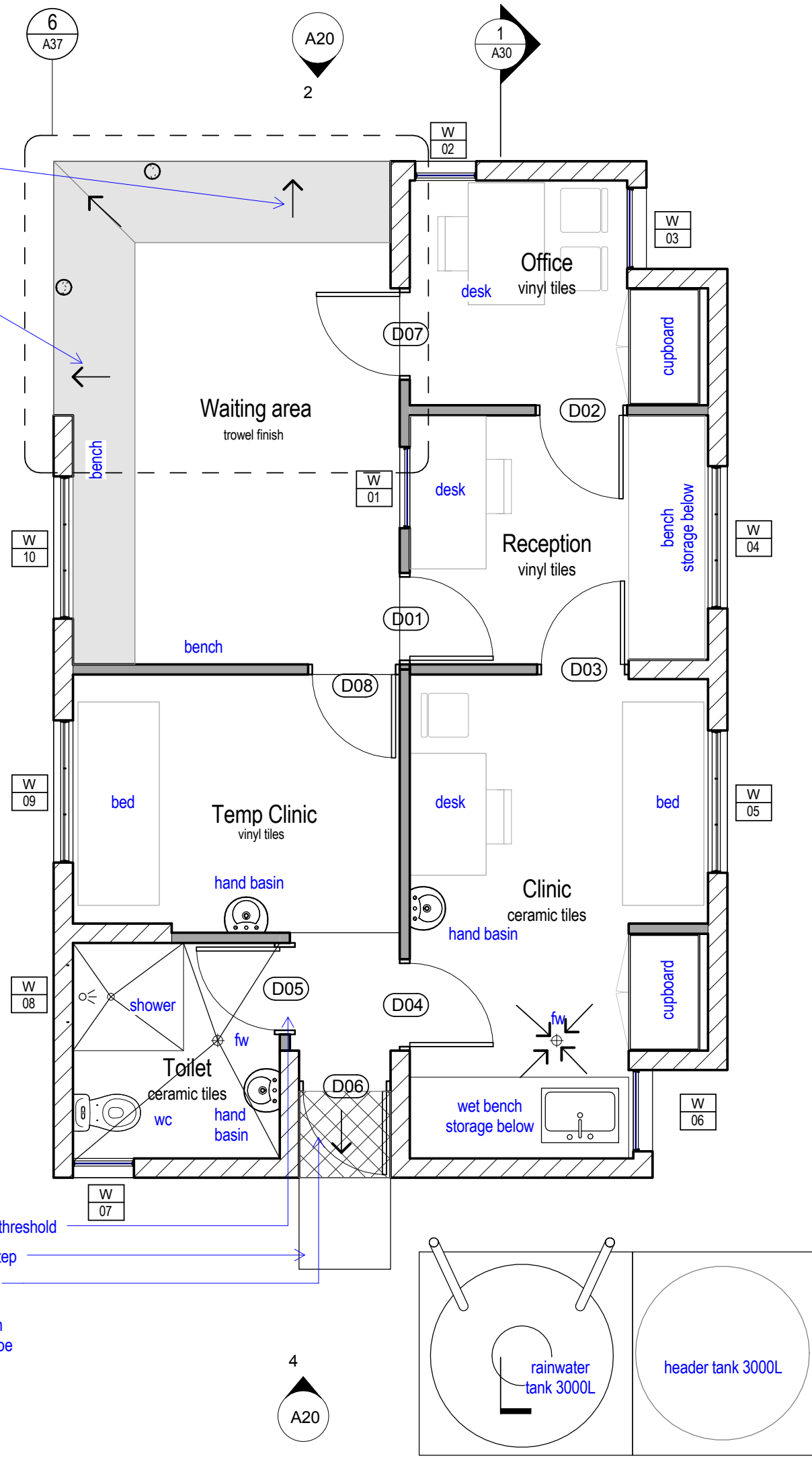
R:\00 Standard Project Drawings\STD Outer Island Health Clinic\STD Health Clinic (Adopted from Buoba).rvt 6/2/2016 4:45:17 PM

grey hatched area indicates a fall in the floor (direction shown by arrow)

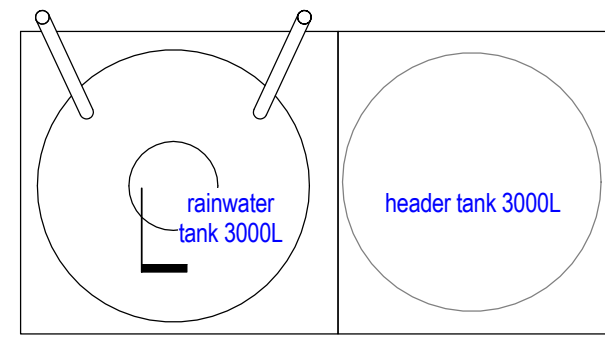
note: allow a gradient of 1mm in 400mm minimum (fall in slab)

### PARTITION LEGEND

-  190 blockwork core filled with D10 vertically at 800 max ctrs 450 overlap. Render finish both sides
-  timber stud wall with 4mm construction ply at both sides. painted finish



finish floor flush at threshold  
 100mm concrete step  
 10mm setdown in floor slab to allow water drain off from door threshold. slope away to outside



**1** PLAN - FLOOR  
 Scale: 1 : 50

# TDS

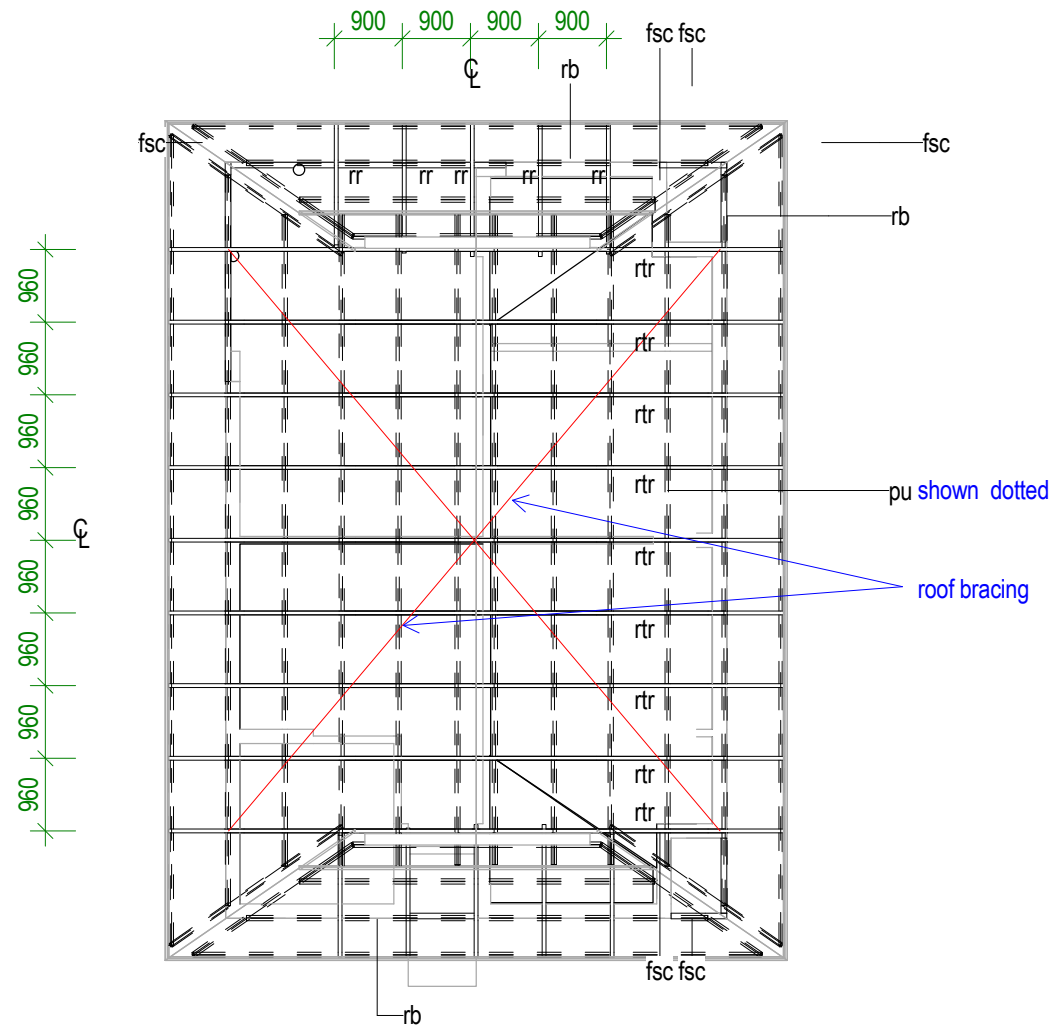
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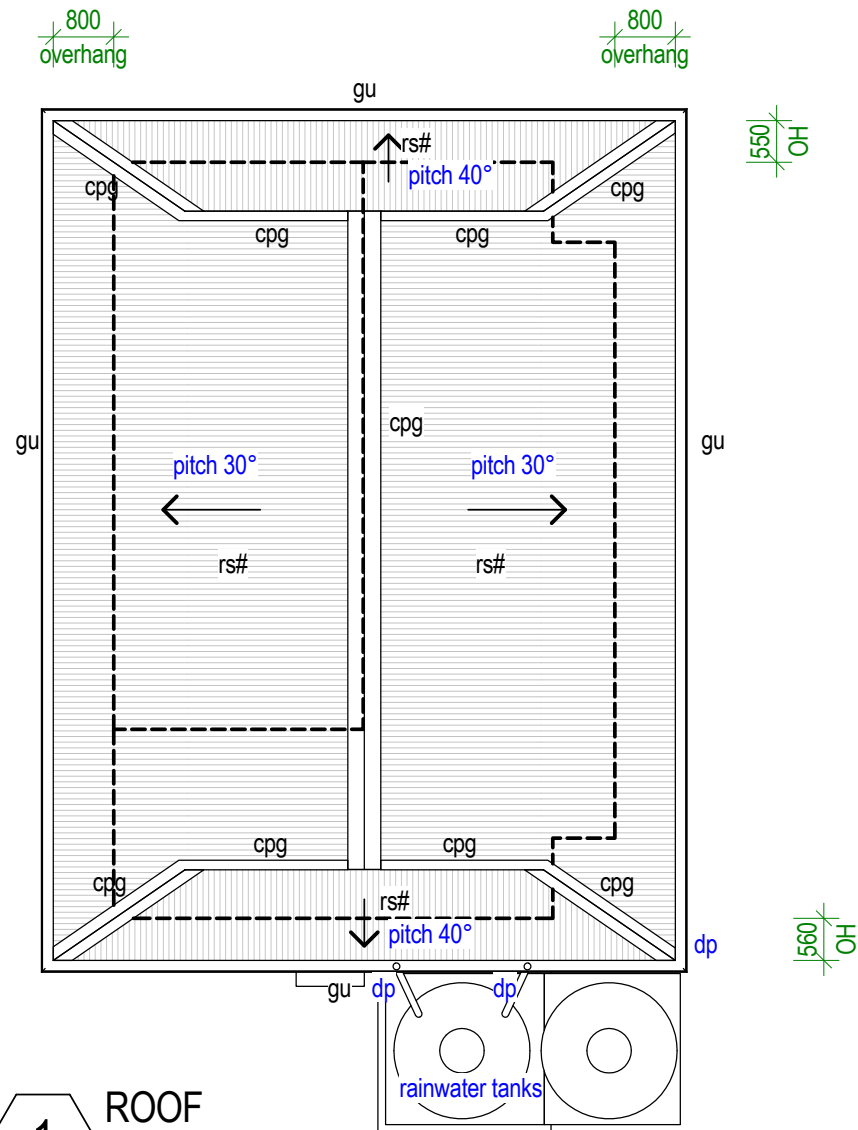
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 PROJECT NO:  
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DRAWN BY: AM/TTeb  
 REVIEWED BY: AM/TTeb  
 DATE: 20/05/2013  
 SCALE: As indicated

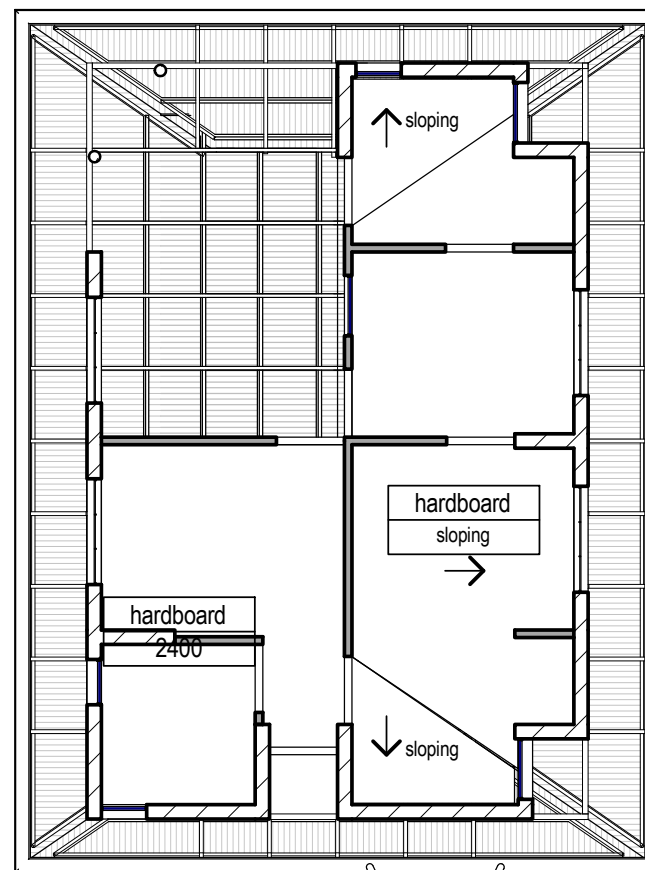
DRAWING NUMBER: A02      ISSUE: 1



**2** ROOF FRAMING  
Scale: 1 : 100



**1** ROOF  
Scale: 1 : 100



**3** PLAN - CEILING  
Scale: 1 : 100

**LEGEND**

cpg	capping
fsc	fascia
gu	gutter
pu	purlin
rb	roof beam
rtr	roof rafter
rs#	roof sheeting #
rtr	roof truss

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CLIENT: MHMS  
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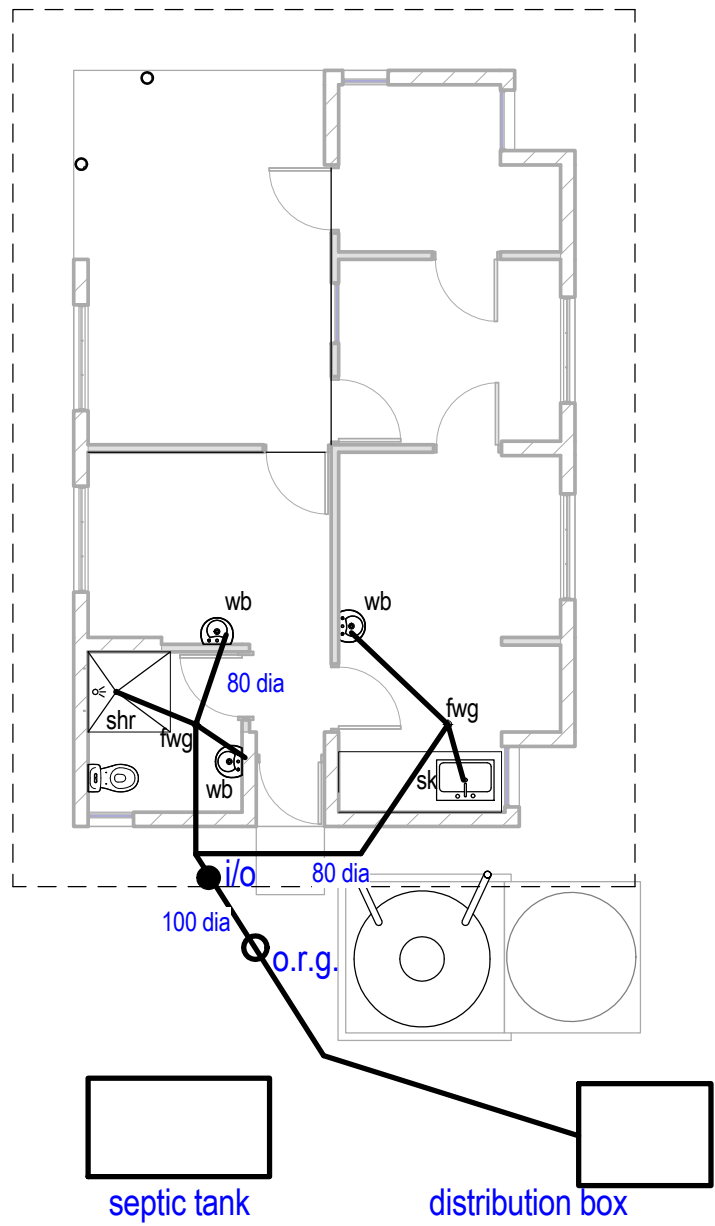
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**PLAN - ROOF, ROOF FRAMING & CEILING**

DRAWN BY: AM/TTeb  
 REVIEWED BY: AM/TTeb  
 DATE: 20/05/2013  
 SCALE: 1 : 100

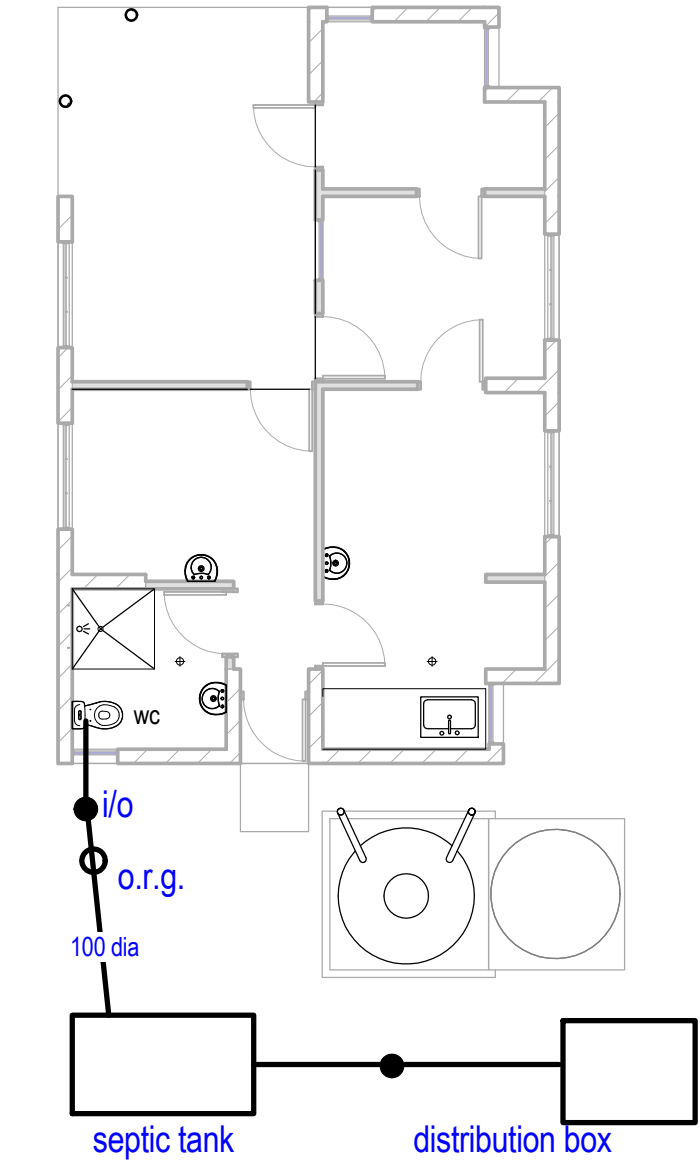
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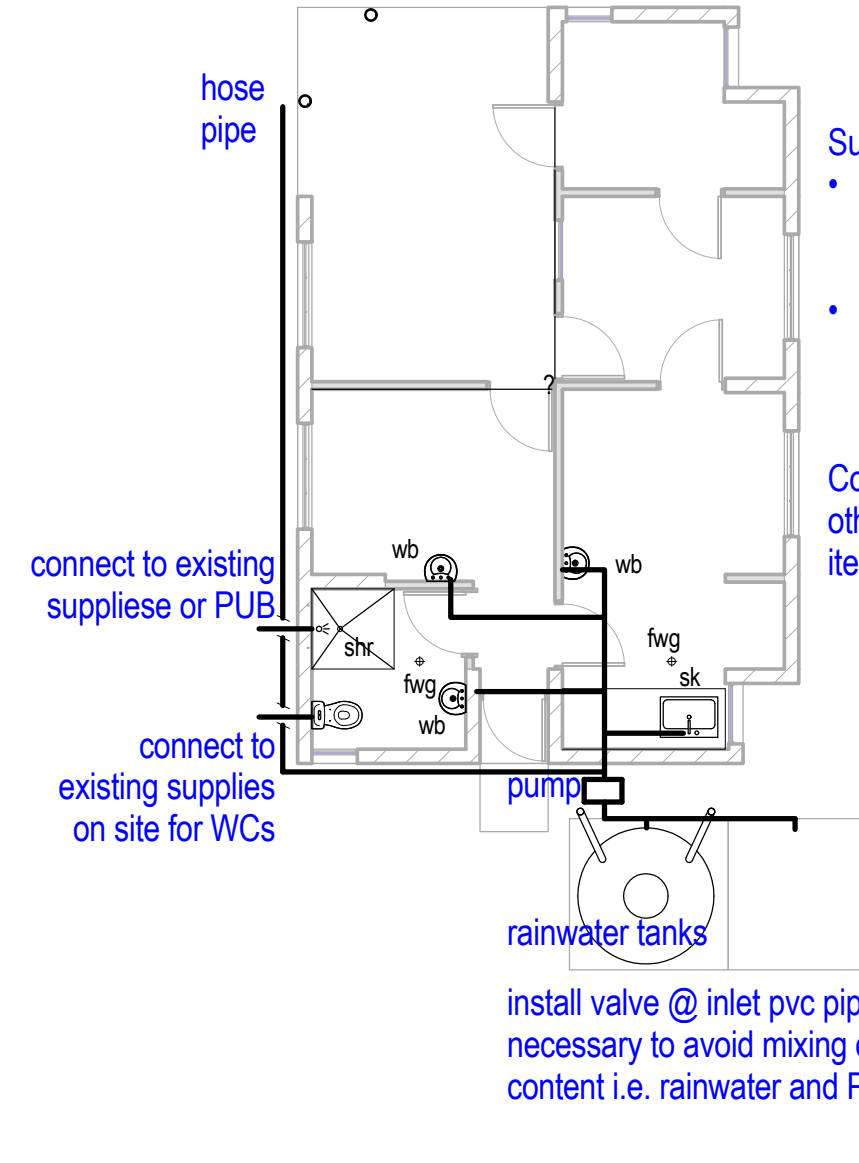
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**3 PLAN - GREY WATER**  
Scale: 1 : 100



**2 PLAN - SEWAGE**  
Scale: 1 : 100



**1 PLAN - PLUMBING**  
Scale: 1 : 100

Supply Inlet Pipe Sizes:

- 25mm Distribution pipe from tank or water mains
- 15mm pipe from distribution line to outlets

Consult MPWU WSEU for any other specific supply pipe items.

install valve @ inlet pvc pipes where necessary to avoid mixing of the two tanks content i.e. rainwater and PUB supply

NOTE:  
SITE UNDERGROUND SERVICES WILL BE CONFIRMED ON SITE DURING SITE SET OUT TO ENSURE ALL SIT WITHIN SITE BOUNDARY WITH EASY ACCESS OF SERVICING VEHICLES.

LEGEND

- fwg floor waste gully
- shr shower
- sk sink
- wb wall basin
- wc water closet assembly



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PROJECT NO:









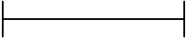
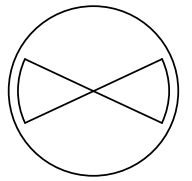

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**PLAN - PLUMBING & DRAINAGE**

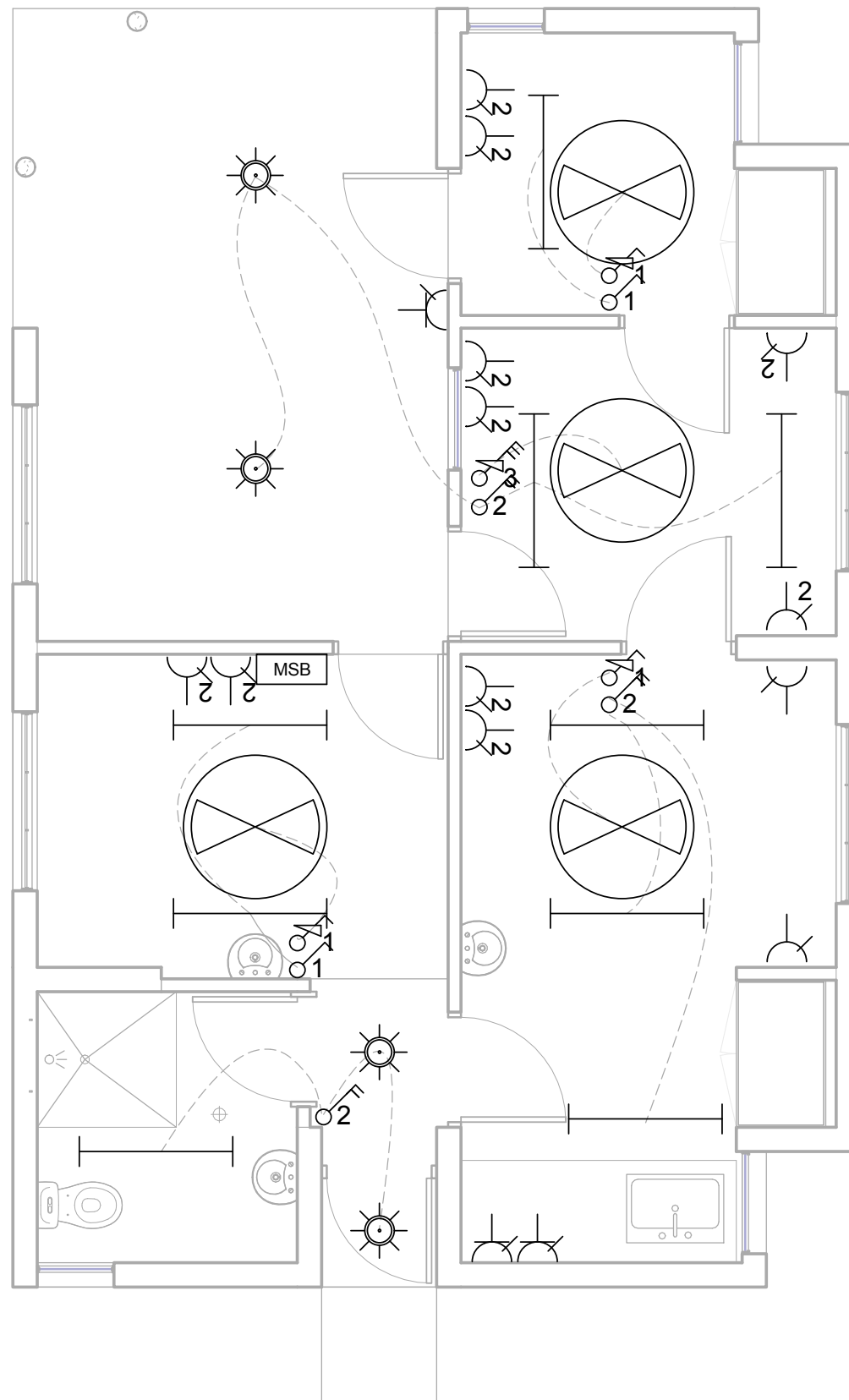
DRAWN BY: AM/TTeb  
REVIEWED BY: AM/TTeb  
DATE: 05/05/2016  
SCALE: 1 : 100

DRAWING NUMBER: ISSUE:

**A04 1**

# ELECTRICAL LEGEND

-  GPO single
-  GPO double
-  GPO waterproof
-  Light switch single
-  Light switch double
-  Light switch triple
-  Fan switch single
-  CFL Bulbs
-  LED Light
-  Ceiling fan
-  Main switchboard



**1** PLAN - ELECTRICAL  
Scale: 1 : 50

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CLIENT: MHMS  
 PROJECT NO:

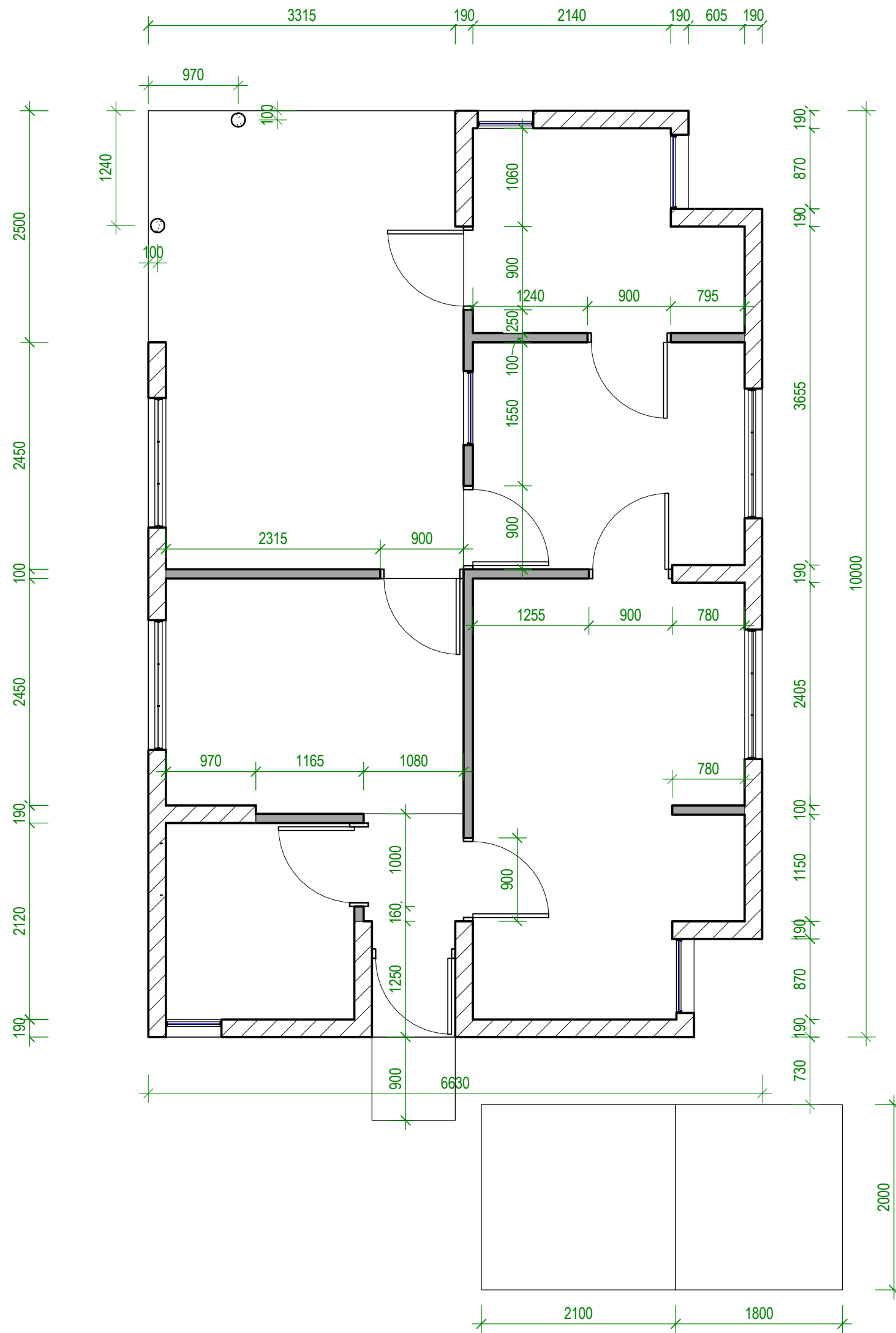
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**PLAN - ELECTRICAL**

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 REVIEWED BY: AM/TTeb  
 DATE: 20/05/2013  
 SCALE: As indicated

DRAWING NUMBER: ISSUE:

**A05** **1**





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 PROJECT NO:

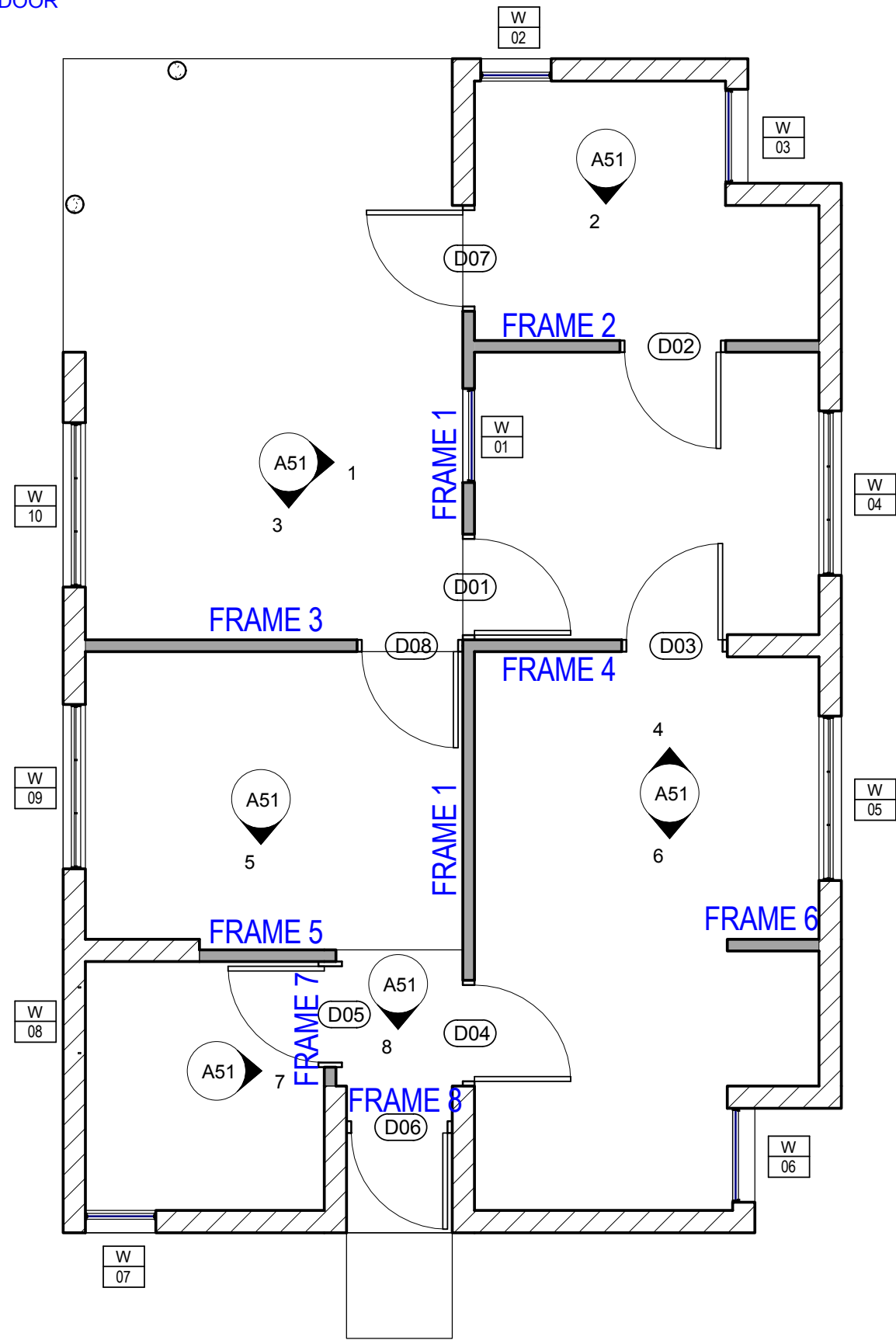
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**PLAN - DIMENSION**

DRAWN BY: TTeB  
 REVIEWED BY: TTeB  
 DATE: 04/20/2016  
 SCALE: 1 : 50

DRAWING NUMBER: ISSUE:

**A06 1**

NOTE:  
Read this reference plan in  
conjunction with sheet A51 DOOR  
& FRAMING SCHEDULE



**1** PLAN - WALL FRAME REFERENCE  
Scale: 1 : 50

# TDS

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CLIENT: MHMS  
PROJECT NO:

DWG TITLE:  
**REFERENCE PLAN - FRAMING**

DRAWN BY: TTeB  
REVIEWED BY: TTeB  
DATE: 21/04/2016  
SCALE: 1 : 50

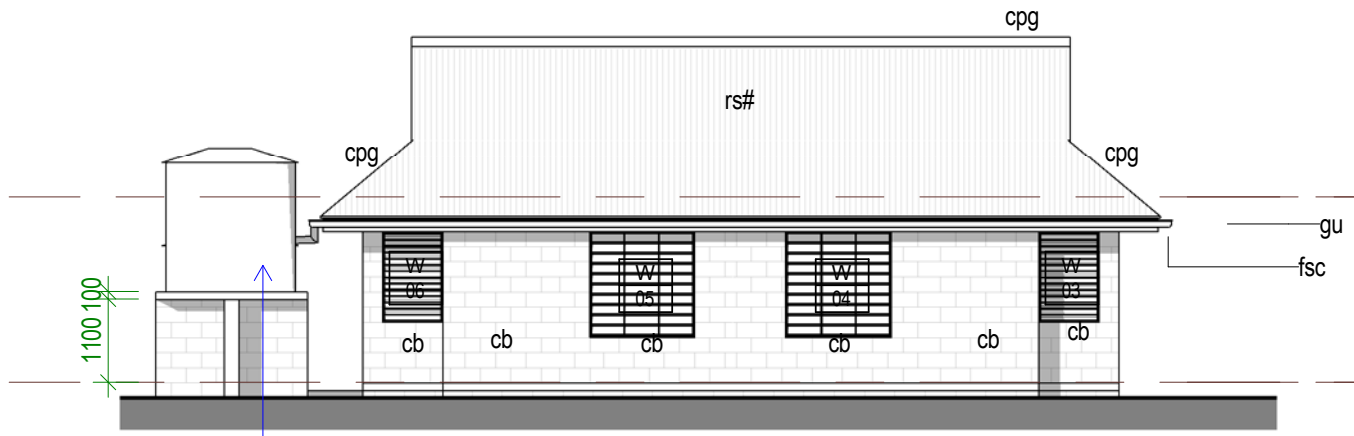
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**A07**
**1**



LEGEND

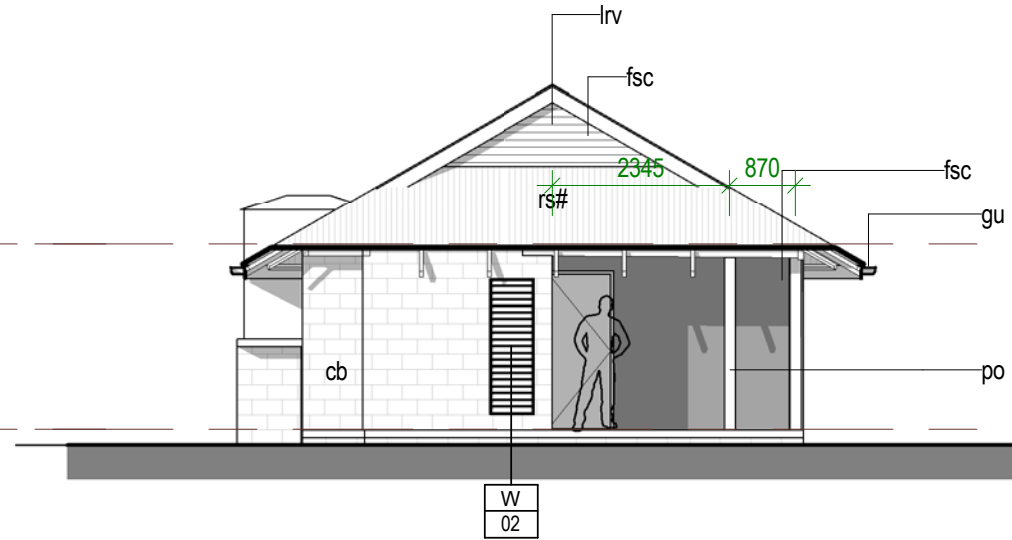
- cb capping
- cpg capping
- fsc fascia
- gu gutter
- lrv louvres
- po post
- rs# roof sheeting #



header tank (supplied by PUB)

1 EAST

Scale: 1 : 100

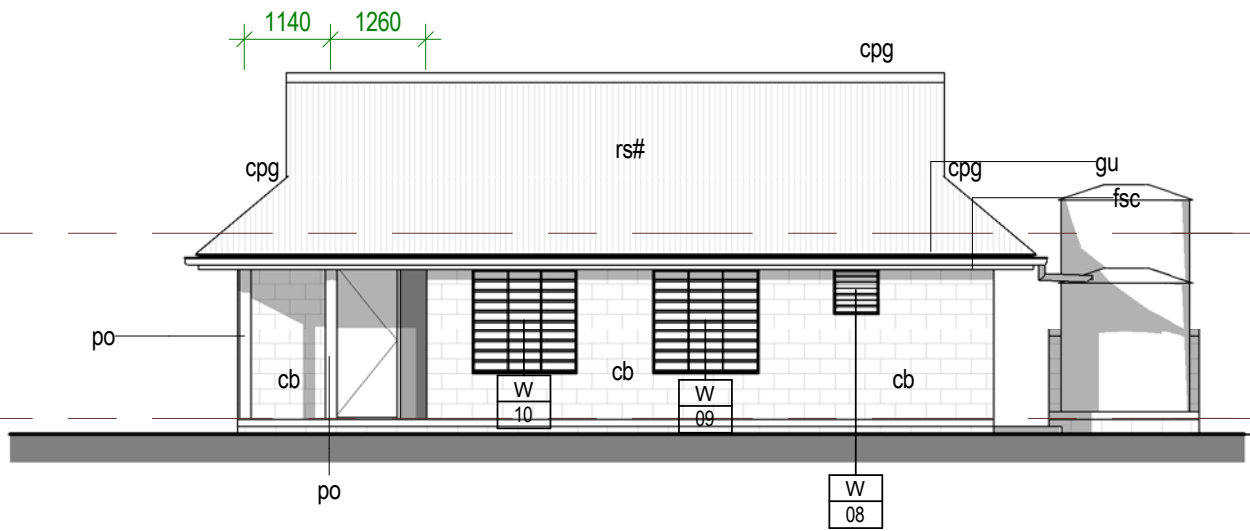


2 NORTH

Scale: 1 : 100

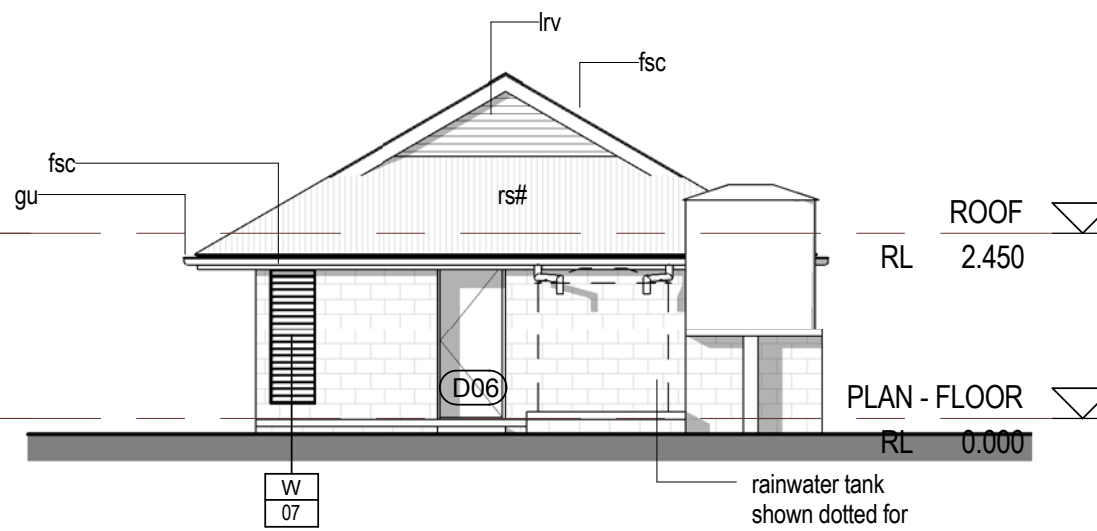
ROOF  
RL 2.450

PLAN - FLOOR  
RL 0.000



3 WEST

Scale: 1 : 100



4 SOUTH

Scale: 1 : 100

ROOF  
RL 2.450

PLAN - FLOOR  
RL 0.000

**TDS**

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PROJECT NO:

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ELEVATIONS

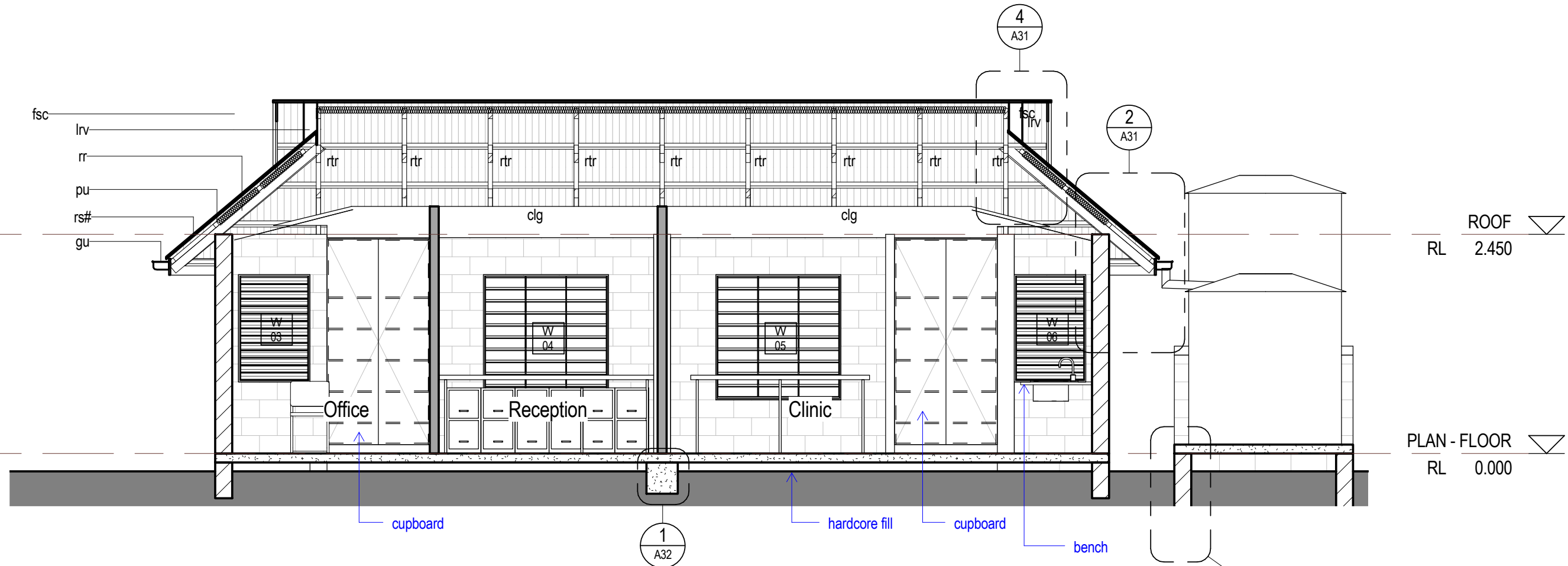
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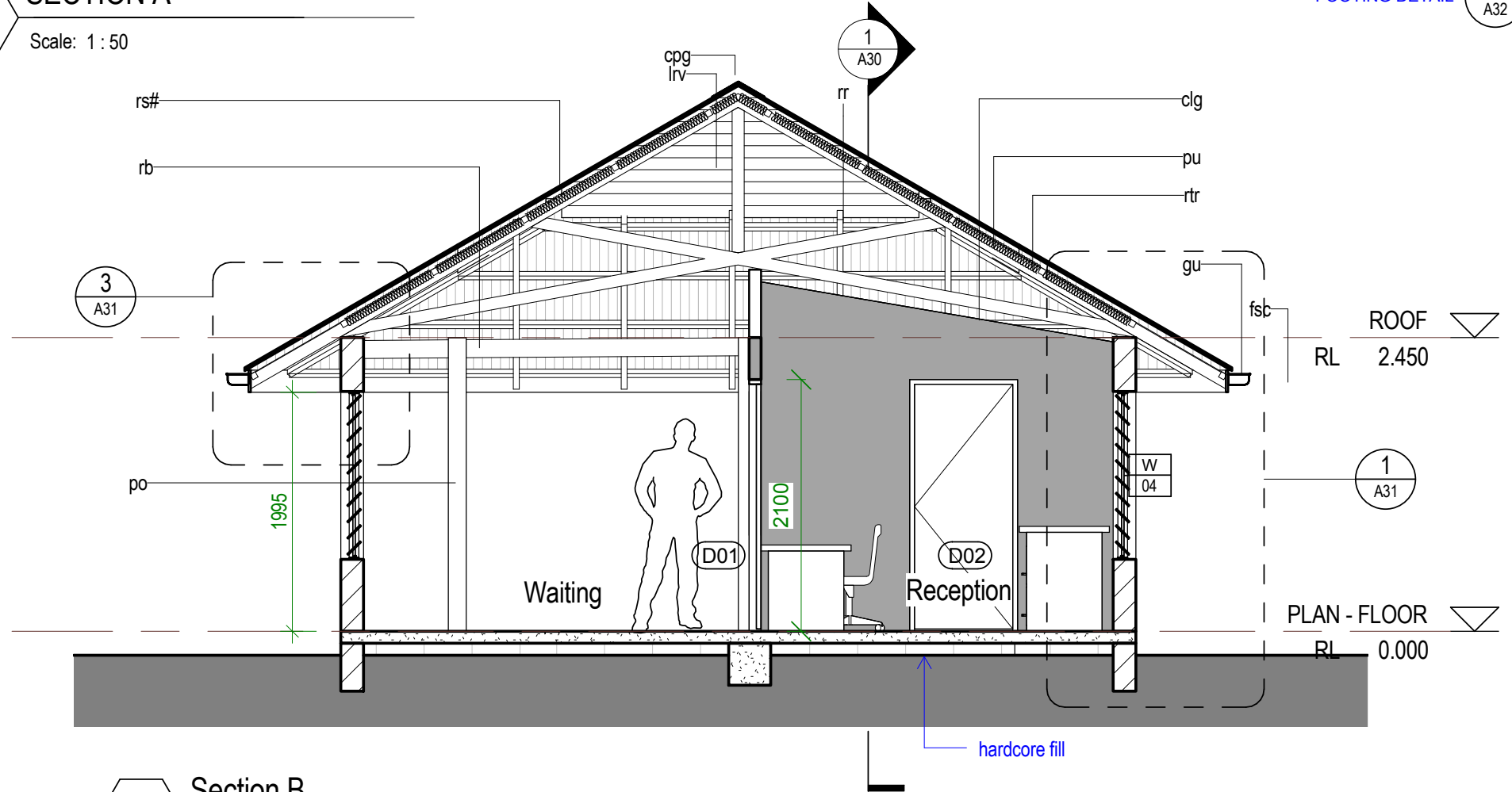
A20 1

LEGEND

- clg ceiling
- cpg capping
- fsc fascia
- gu gutter
- lv louvres
- po post
- pu purlin
- rb roof beam
- rr roof rafter
- rs# roof sheeting #
- rtr roof truss



**1 SECTION A**  
Scale: 1 : 50



**2 Section B**  
Scale: 1 : 50

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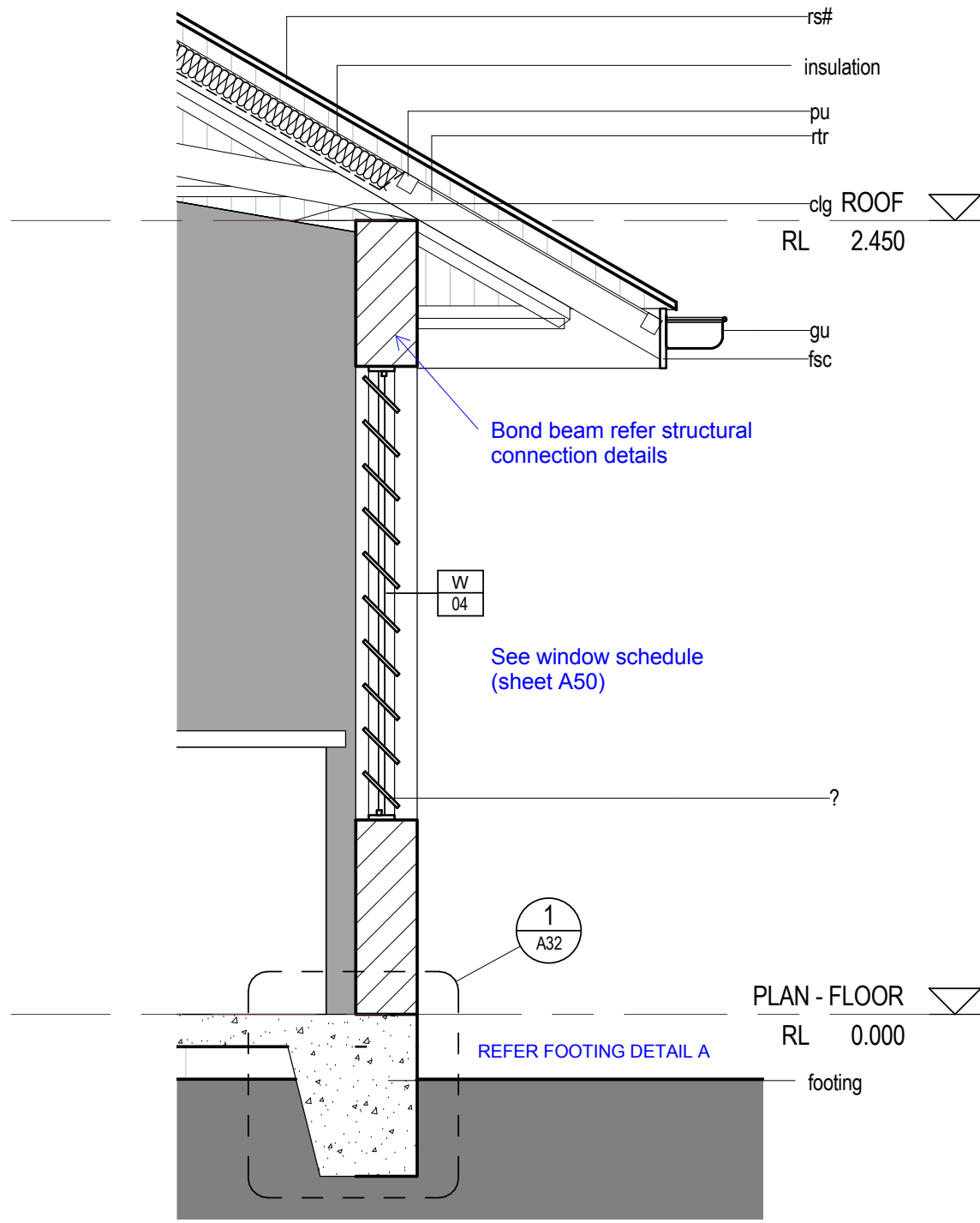
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**SECTIONS**

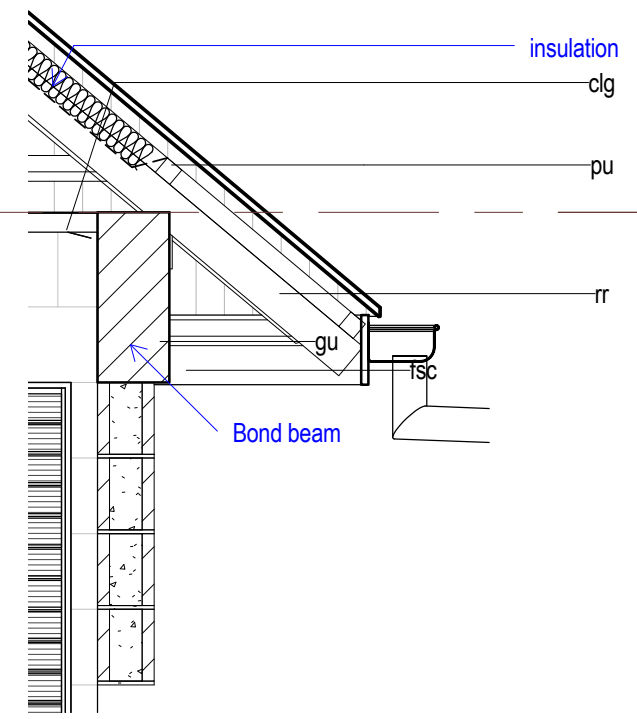
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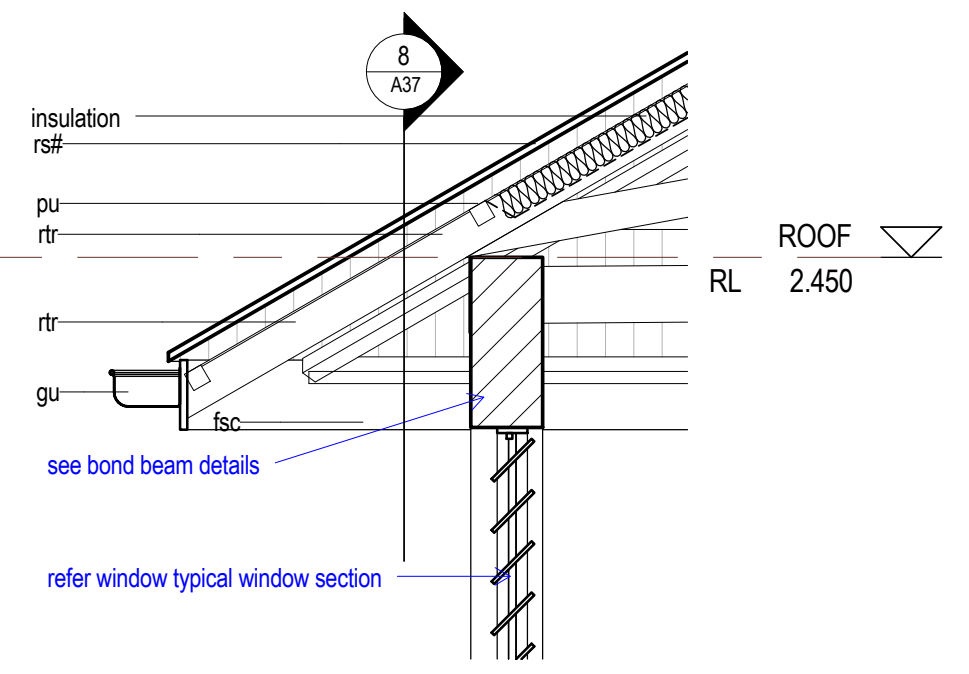
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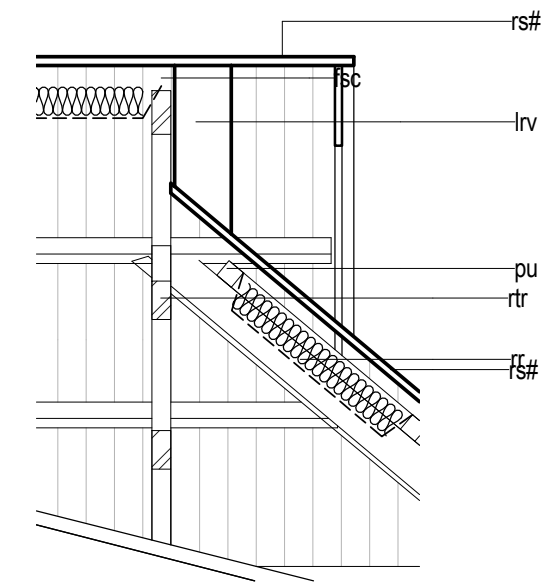
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Scale: 1 : 20



**2** Detail Section 2  
Scale: 1 : 20



**3** Detail Section 3  
Scale: 1 : 20

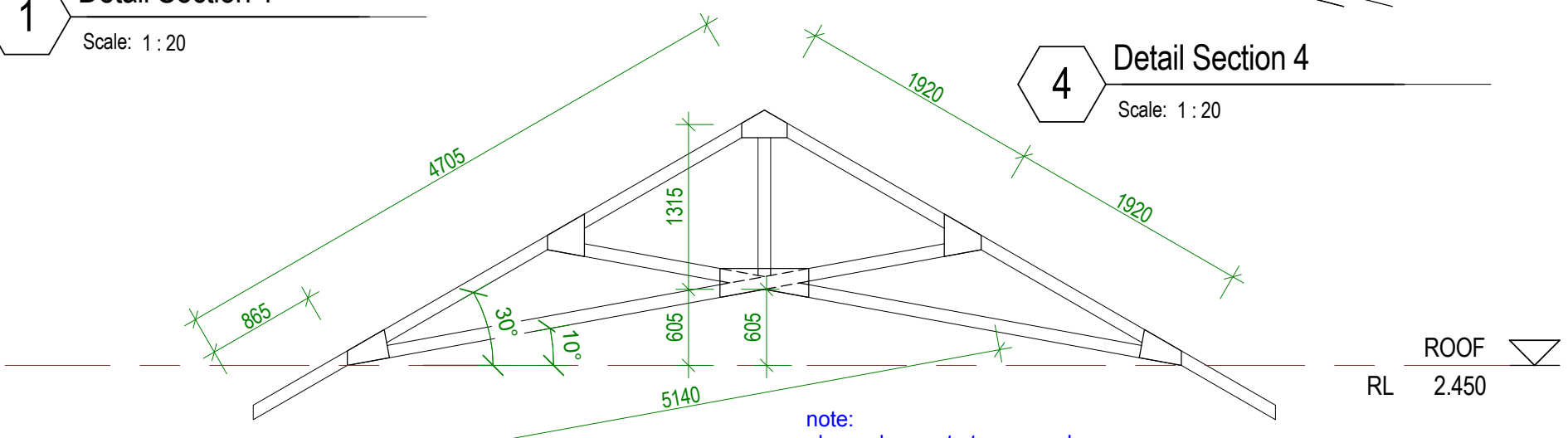


**4** Detail Section 4  
Scale: 1 : 20

**Roof Member Sizes:**  
 Purlin 50x50  
 Truss top chord 100x50  
 Truss bottom chord 100x50  
 Ceiling frame (battens and noggings) 50x50  
 Fascia 190x20

**LEGEND**

- cb ceiling
- clg fascia
- fsc gutter
- gu louvres
- lrv purlin
- pu roof beam
- rb roof rafter
- rr roof sheeting #
- rs# roof truss
- rtr



**5** Truss Detail  
Scale: 1 : 50

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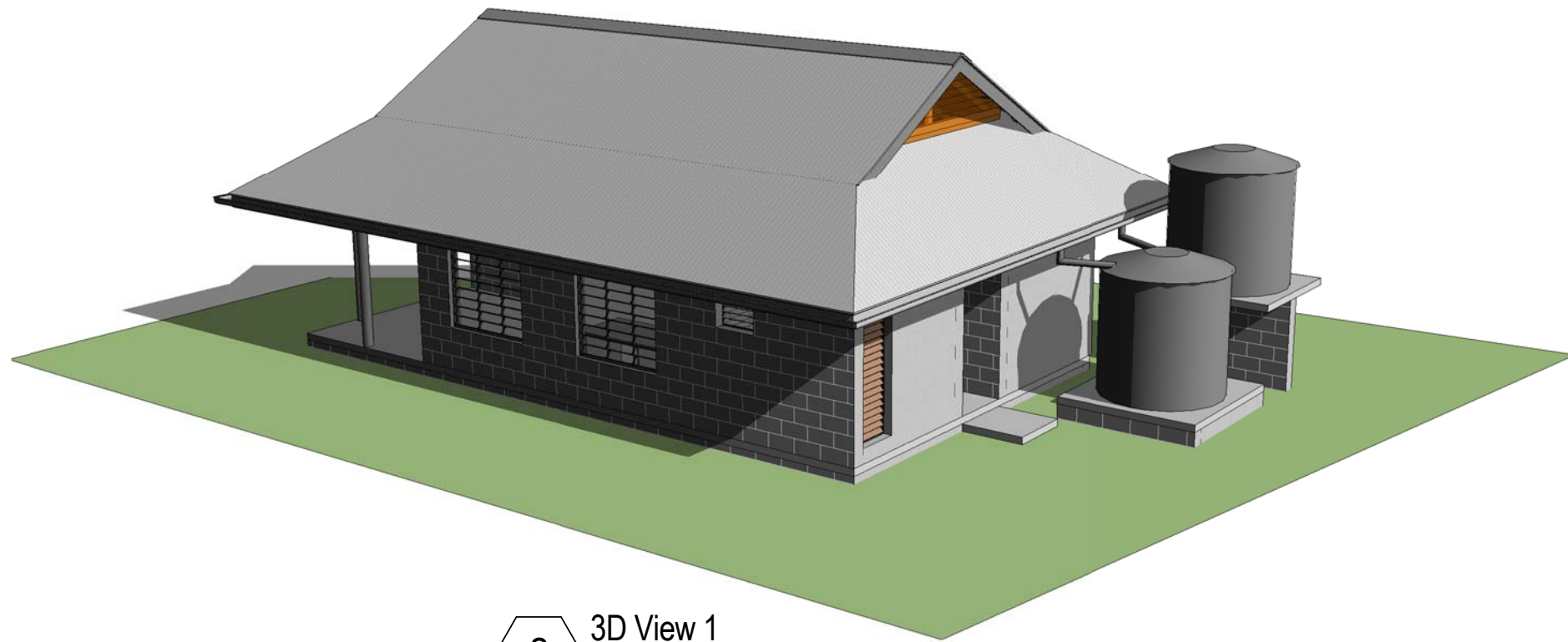
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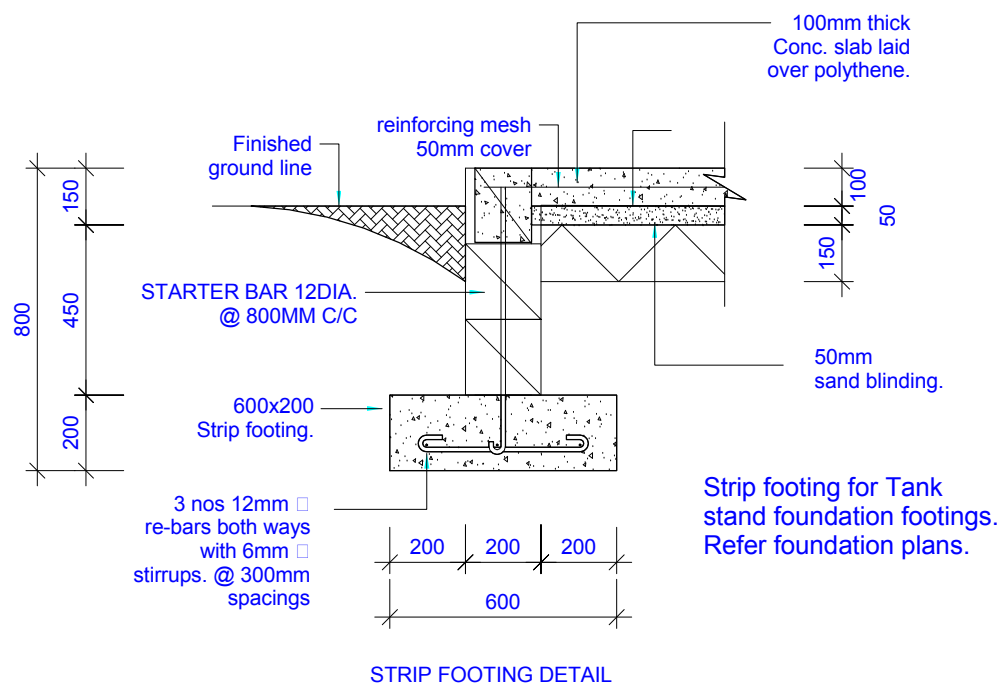
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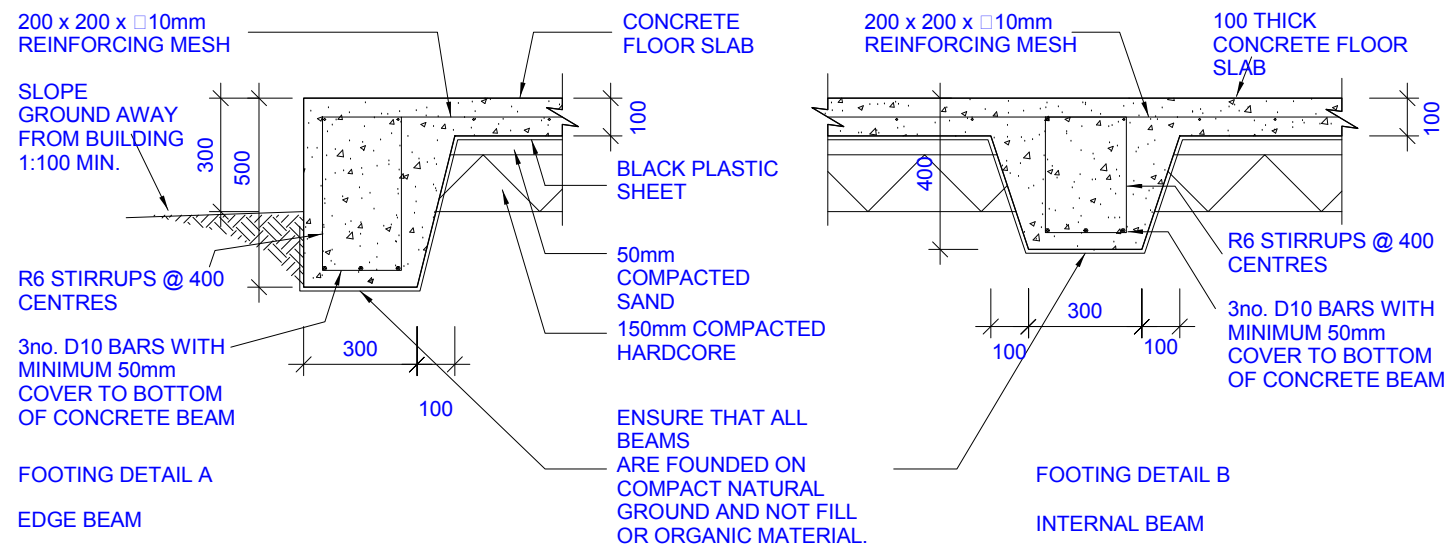
**A31 1**



**2** 3D View 1  
Scale:



Strip footing for Tank stand foundation footings. Refer foundation plans.



**1** Detail - Footings  
Scale: 1 : 20

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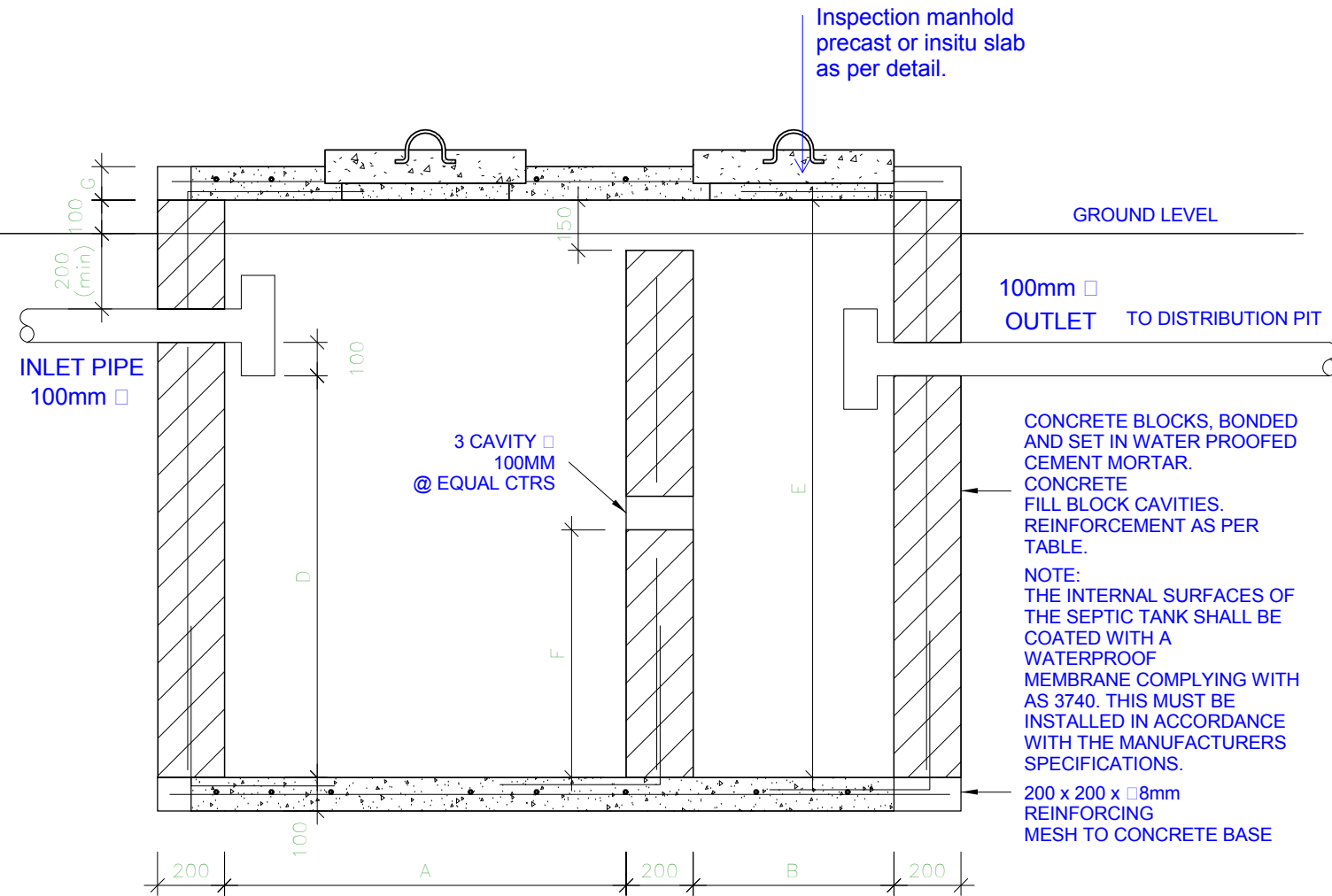
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DWG TITLE:  
**DETAILS - FOOTINGS & 3D VIEW**

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 REVIEWED BY: AM  
 DATE: 20/05/2013  
 SCALE: 1 : 20

DRAWING NUMBER: ISSUE:

**A32** **1**

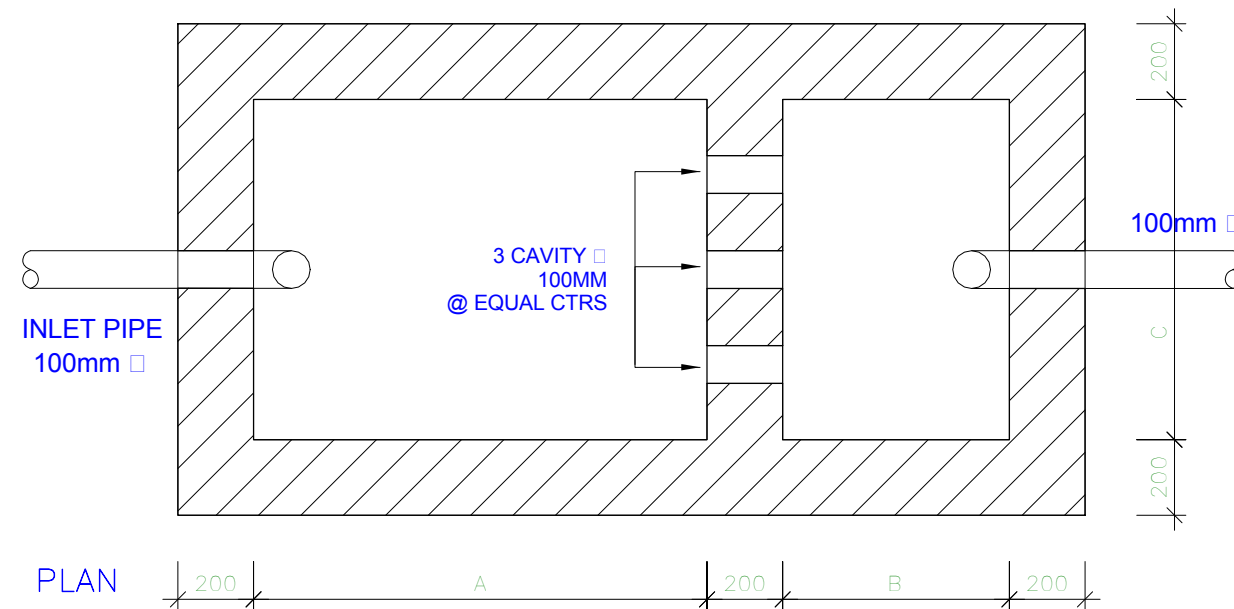


SEPTIC TANK SIZING TABLE

NO. OF USERS	DIMENSIONS IN MM							VOLUME kL (m3)	REINFORCEMENT	
	A	B	C	D	E	F	G		Vertical Bars	Horiz. Bars
10	1200	0600	0900	1200	1675	740	100	2.04	D12 @ 400	D12 @ 600
15	1370	0760	0900	1200	1675	740	100	2.38	D12 @ 400	D12 @ 600
25	1675	0900	1065	1370	1830	835	100	3.74	D16 @ 600	D12 @ 600
40	2130	1065	1200	1370	1830	825	100	5.35	D16 @ 600	D12 @ 600
60	2430	1200	1370	1370	1830	825	150	6.94	D16 @ 600	D12 @ 600
75	2590	1370	1525	1525	1980	900	150	9.21	D16 @ 400	D16 @ 600
100	3150	1525	1830	1525	1980	900	150	13.59	D16 @ 400	D16 @ 600
150	3660	1830	2730	1525	1980	900	150	17.84	D16 @ 400	D16 @ 600
200	3810	2730	2430	1525	1980	900	150	21.52	D16 @ 400	D16 @ 600

SIZES ARE BASED ON SEPTIC TANK BEING ONLY CONNECTED TO THE TOILET  
 SIZES AND REINFORCING CAN BE USED FOR EITHER REINFORCED CONCRETE OR REINFORCED CONCRETE BLOCKWORK

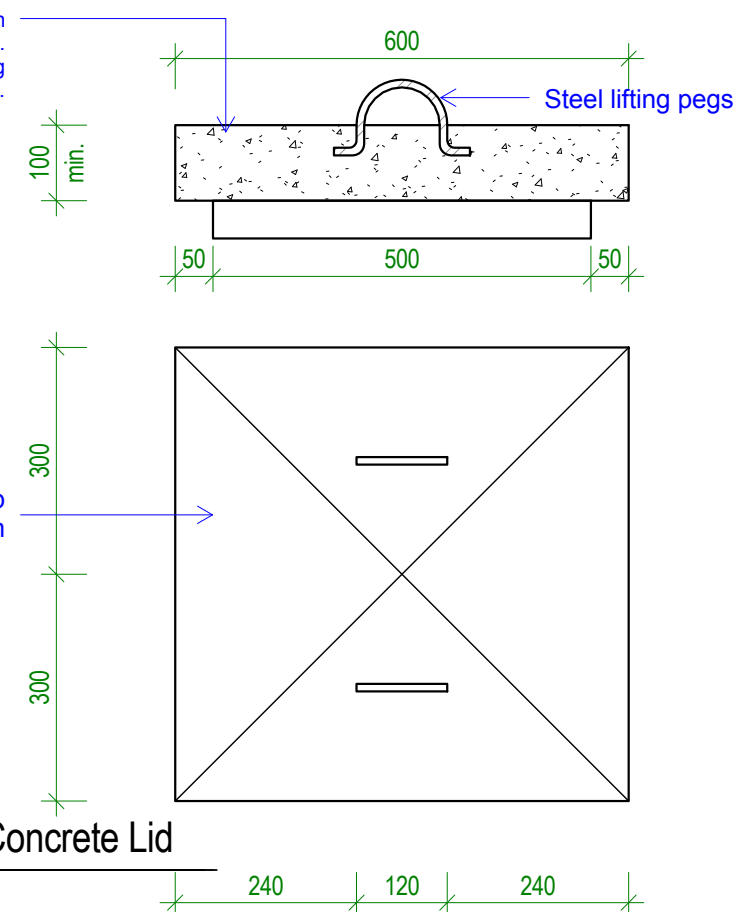
SECTION



SEPTIC TANK

Reinforced concrete lid, min 50mm cover to all reinforcing. 200x200x8mm dia. reinforcing mesh.

Precast or insitu slab minimum 500x500mm



Detail - Concrete Lid

Scale: 1 : 10

Detail - Septic Tank

Scale: 1 : 20

**TDS**  
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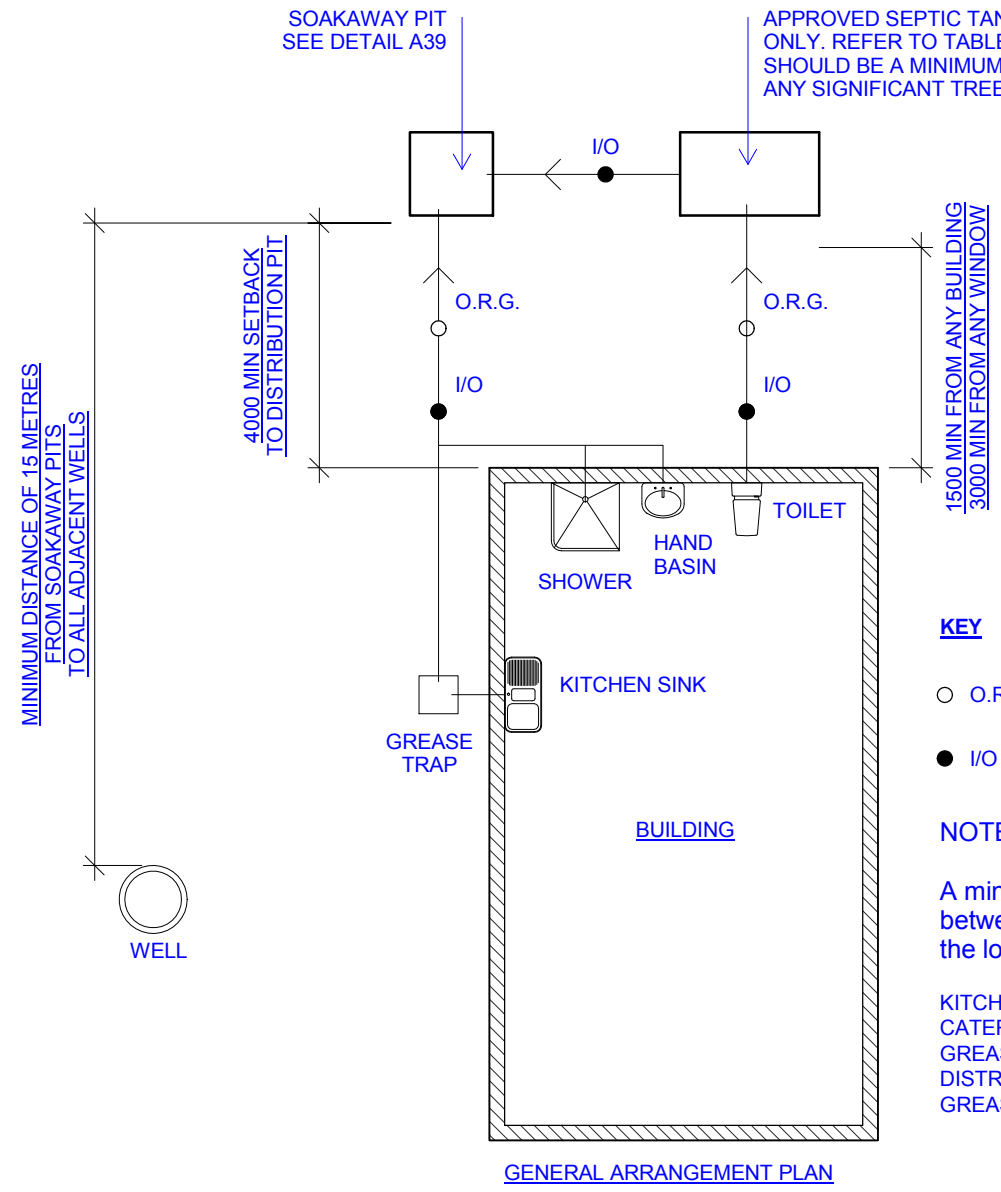
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**DETAILS - SEPTIC TANK**

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 REVIEWED BY: AM/TTeb  
 DATE: 05/05/2016  
 SCALE: As indicated

DRAWING NUMBER: ISSUE:

A33

1



APPROVED SEPTIC TANK CONNECTED TO TOILETS ONLY. REFER TO TABLE FOR MINIMUM SIZE. TANK SHOULD BE A MINIMUM OF THREE METRES FROM ANY SIGNIFICANT TREE.

SOAKAWAY PIT SEE DETAIL A39

1500 MIN FROM ANY BUILDING  
3000 MIN FROM ANY WINDOW

4000 MIN SETBACK TO DISTRIBUTION PIT

MINIMUM DISTANCE OF 15 METRES FROM SOAKAWAY PITS TO ALL ADJACENT WELLS

**KEY**

- O.R.G. OVERFLOW RELIEF GULLY / DISCONNECTOR GULLY
- I/O INSPECTION OPENING

**NOTES:**

A minimum height of 150mm must be kept between the top of the overflow gully riser and the lowest fixture connected to the *drain*.

KITCHEN SINK WASTES FROM COMMERCIAL KITCHENS OR CATERING OPERATORS MUST PASS THROUGH AN APPROVED GREASE TRAP PRIOR TO BEEN DISCHARGED INTO THE DISTRIBUTION PIT.  
GREASE PITS ARE NOT COMPULSORY FOR HOUSES.

GENERAL ARRANGEMENT PLAN

1 Detail - Drainage layout  
Scale: 1 : 100

# TDS

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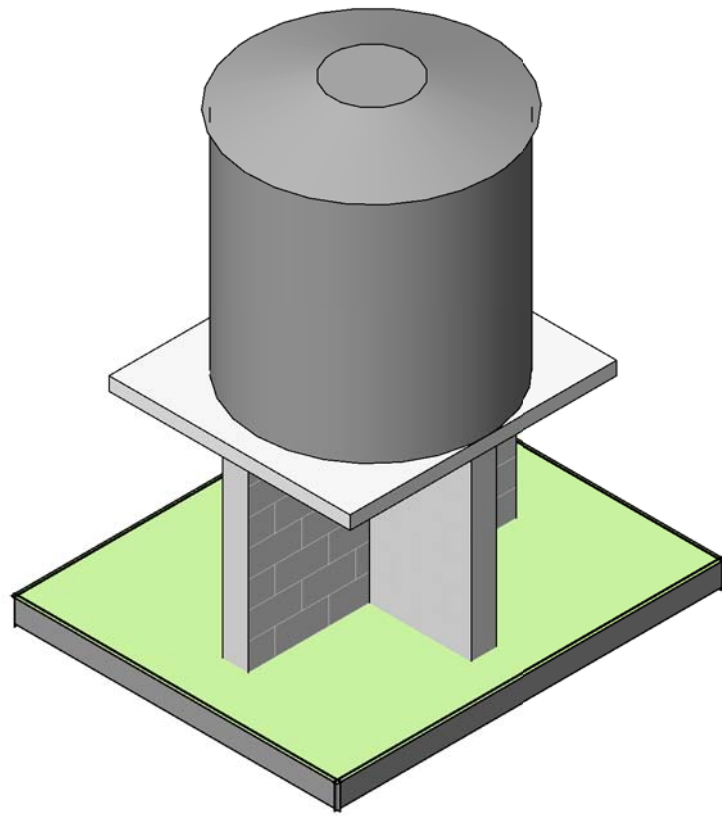
CLIENT: MHMS  
PROJECT NO:

DWG TITLE:  
**DETAILS - TYPICAL DRAINAGE LAYOUT**

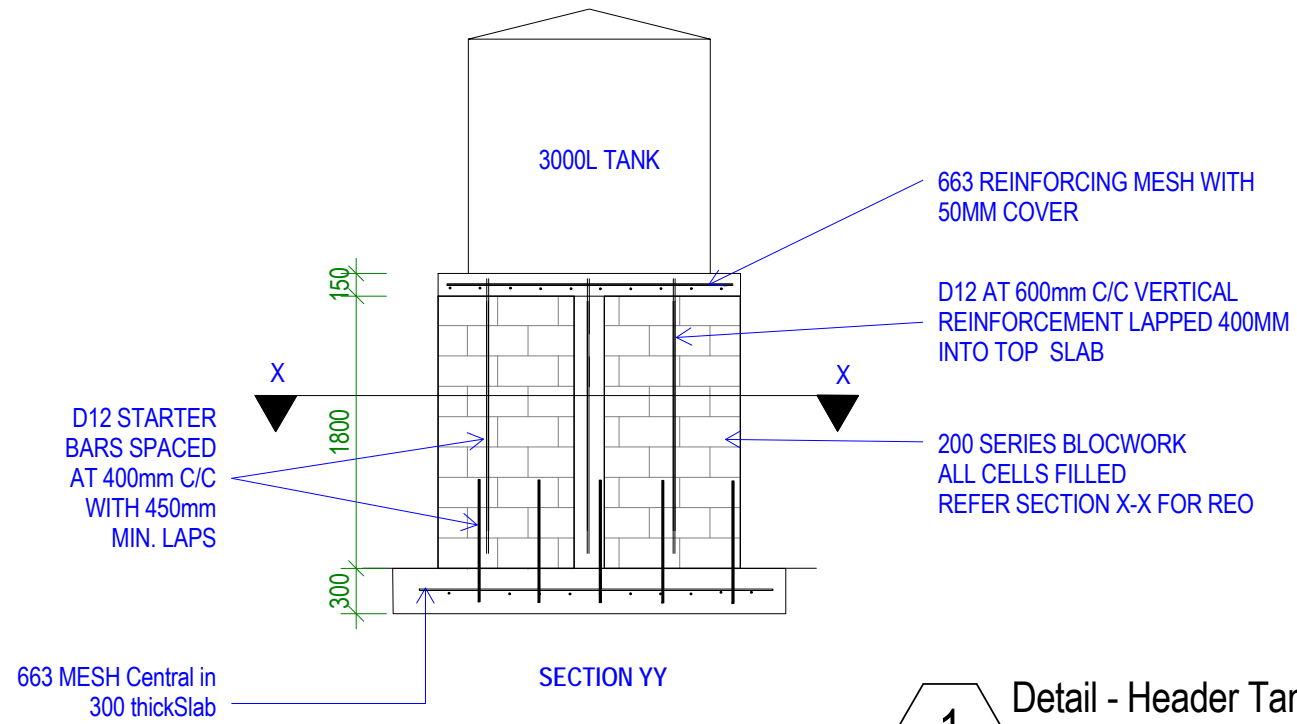
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REVIEWED BY: AM  
DATE: 05/05/2016  
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DRAWING NUMBER: ISSUE:

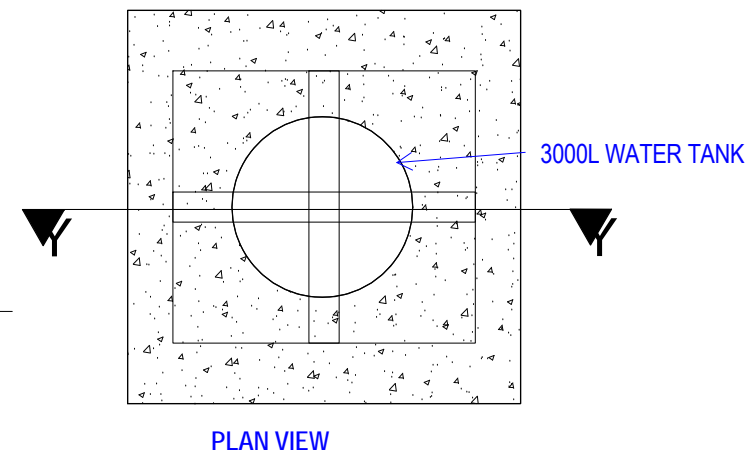
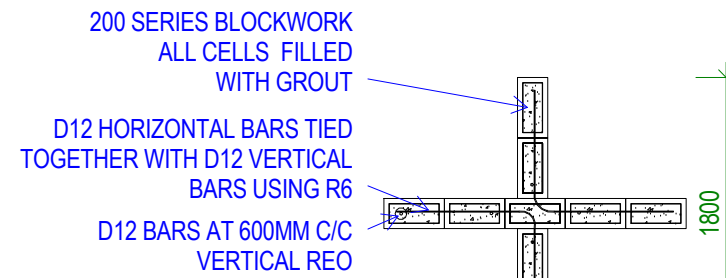
A34
1



**2** Header tank 3d  
Scale:



**1** Detail - Header Tank  
Scale: 1 : 50



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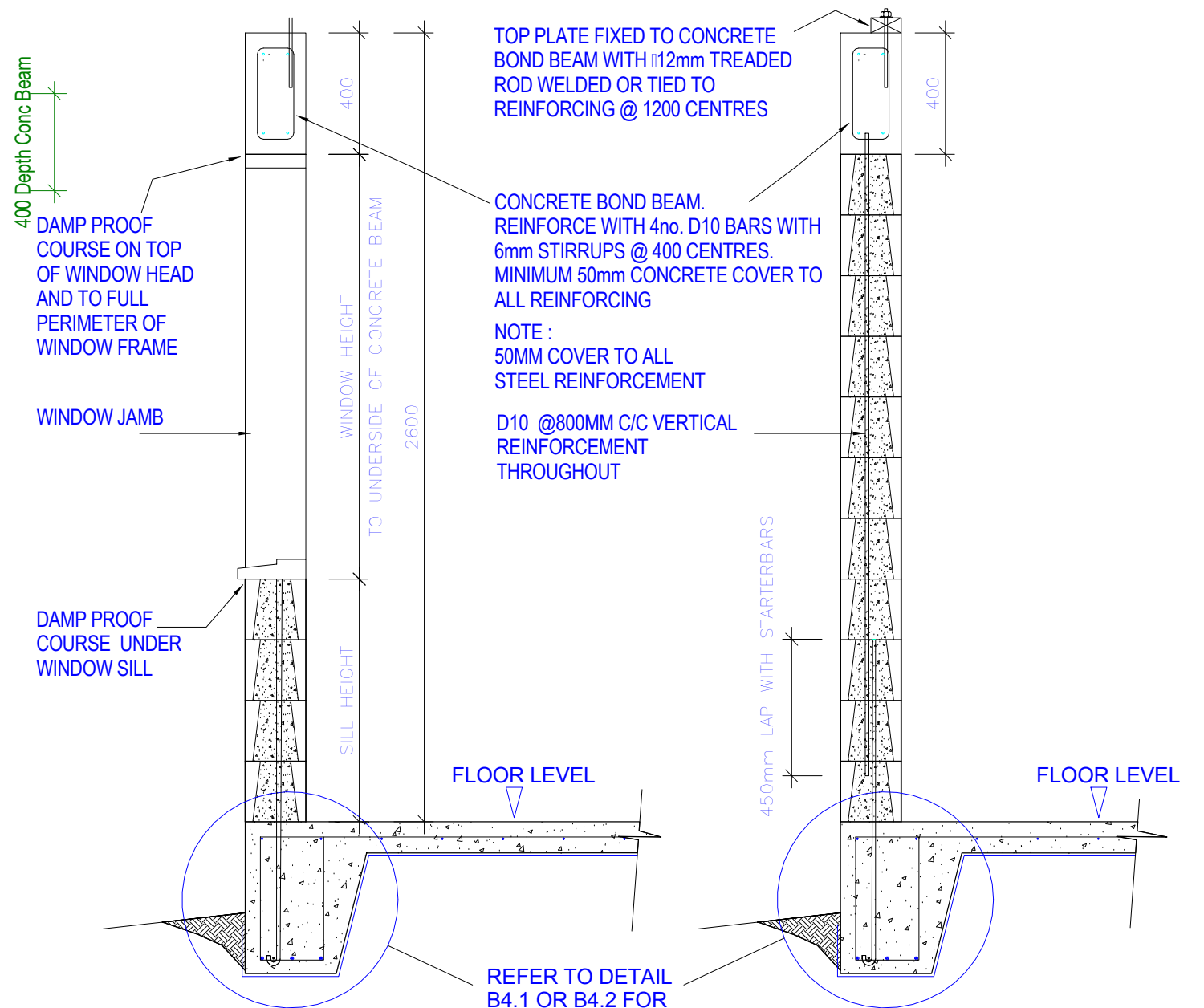
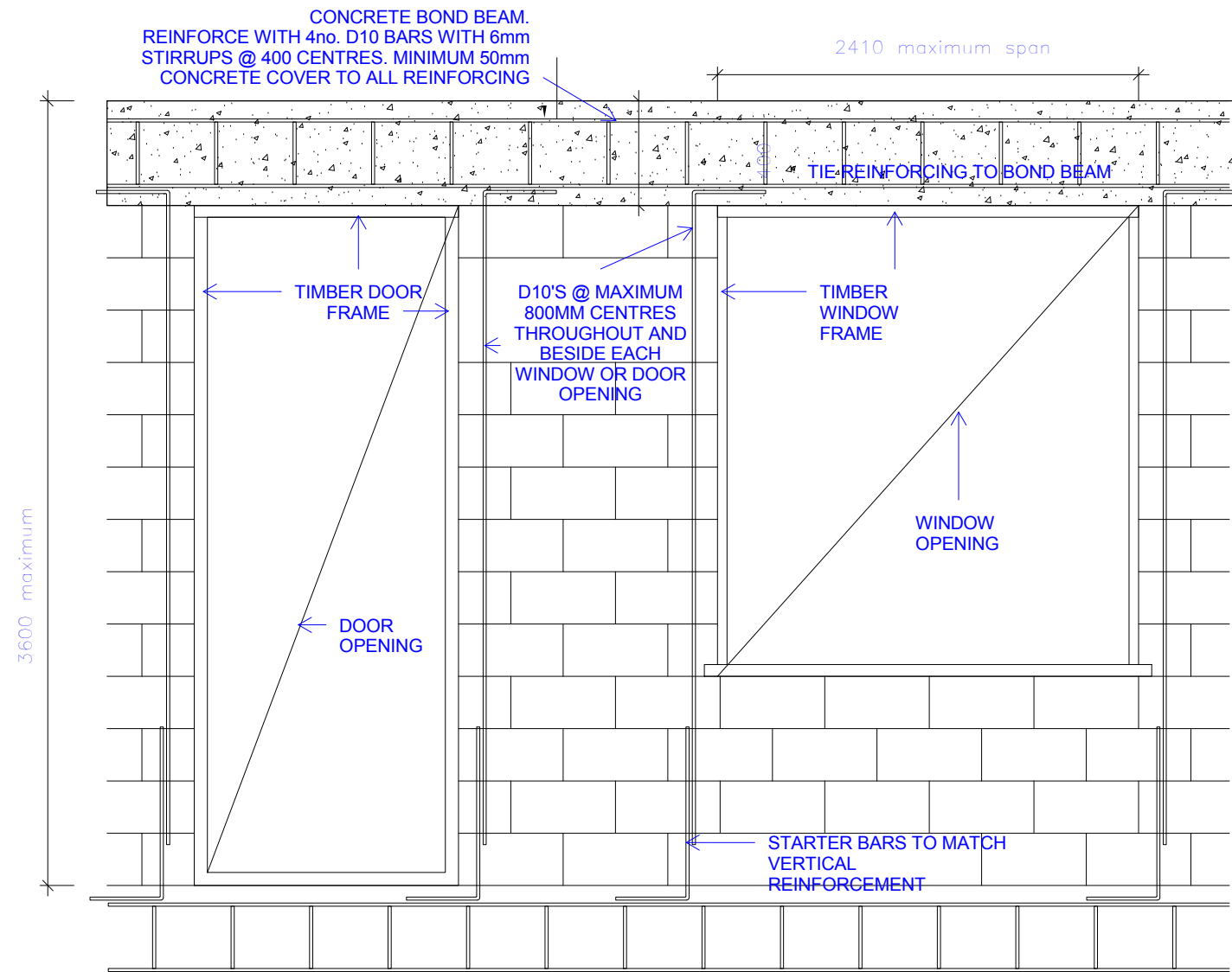
DWG TITLE:  
**DETAILS - HEADER  
TANK STAND**

DRAWN BY: TTeB  
REVIEWED BY: TTeB  
DATE: 05/05/2016  
SCALE: 1 : 50

DRAWING NUMBER: ISSUE:

A35

1



TYPICAL BLOCKWORK WALL ELEVATION SHOWING REINFORCING

TYPICAL SECTION WINDOW / BLOCK WALL SCALE-1:20

TYPICAL SECTION BLOCKWORK WALL SCALE-1:20

**REINFORCED BLOCKWORK WALL NOTES**

1. THESE DETAILS SHALL ONLY BE USED FOR SINGLE STOREY BUILDINGS
  2. ALL REINFORCING SHALL HAVE 50mm CONCRETE COVER.
  3. BACKFILL BLOCKWORK COMPLETELY WITH GROUT.
  4. ALL STEEL REINFORCING TO BE MINIMUM GRADE 300MPa
- CONCRETE BLOCKS 390x190x190 CONCRETE BLOCKS LAID IN STRETCHER BOND. 10mm FLUSH JOINTED MORTAR TO SPECIFICATION. RUN STRING LINE FOR ALL BLOCKWORK COURSES.

BACKFILL HOLLOW BLOCKS WITH GROUT TO SPECIFICATION.

MORTAR MIX 1 : 3  
CEMENT:SAND

GROUT MIX 1 : 1 : 2 : 4  
WATER:CEMENT:SAND:10mm  
AGGREGATE

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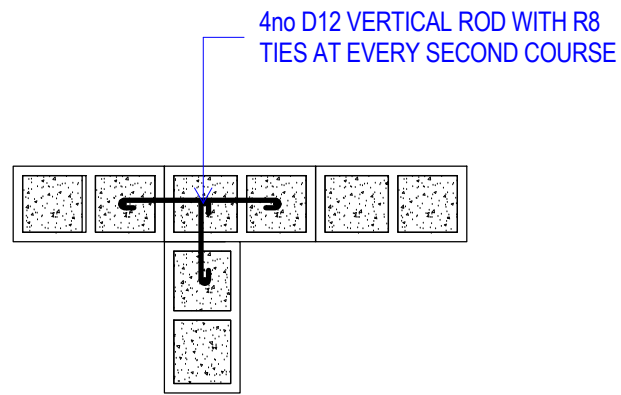
DWG TITLE:  
**DETAILS 01 -  
STRUCTURAL  
CONNECTION**

DRAWN BY: TTeB  
REVIEWED BY: TTeB  
DATE: 20/04/2016  
SCALE: 1 : 20

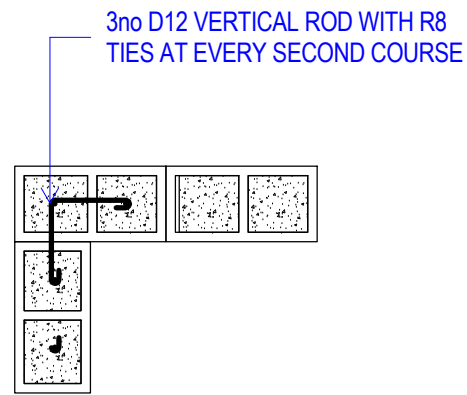
DRAWING NUMBER: ISSUE:

A36

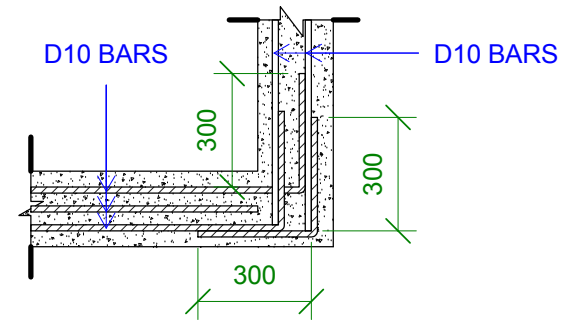
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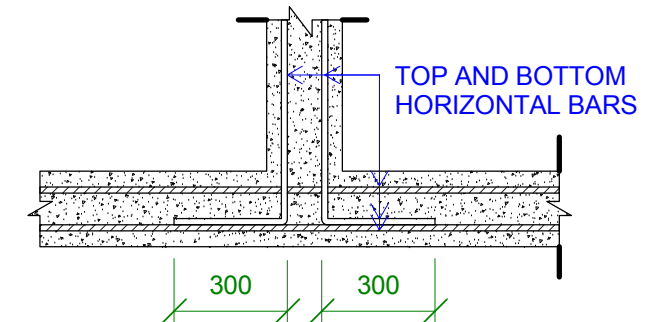
**INTERSECTION BLOCK BINDING DETAIL**  
SCALE: 1:20



**CORNER BLOCK BINDING DETAIL**  
SCALE: 1:20

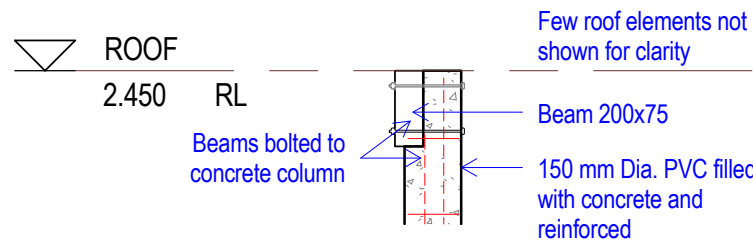


**CORNER BOND BEAM BINDING DETAIL**  
SCALE: 1:20

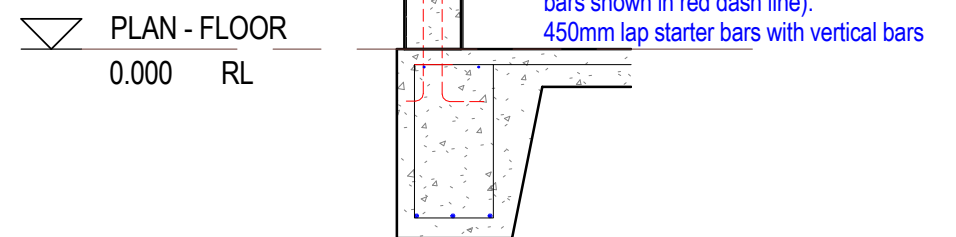


**INTERSECTION BOND BEAM BINDING DETAIL**  
SCALE: 1:20

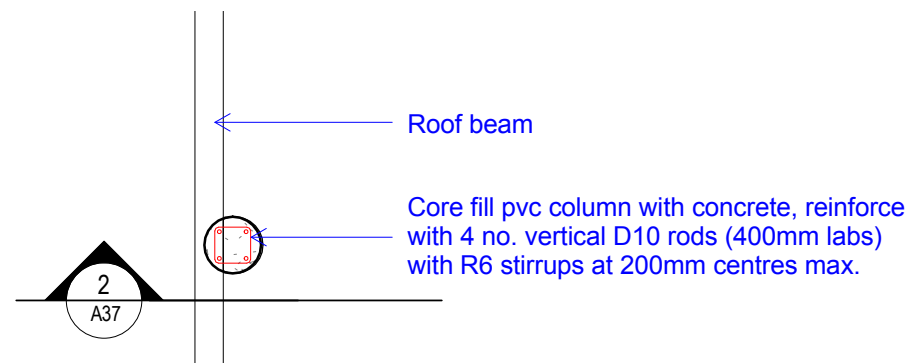
**4** Detail - WALL BINDING DETAILS  
Scale: 1 : 20



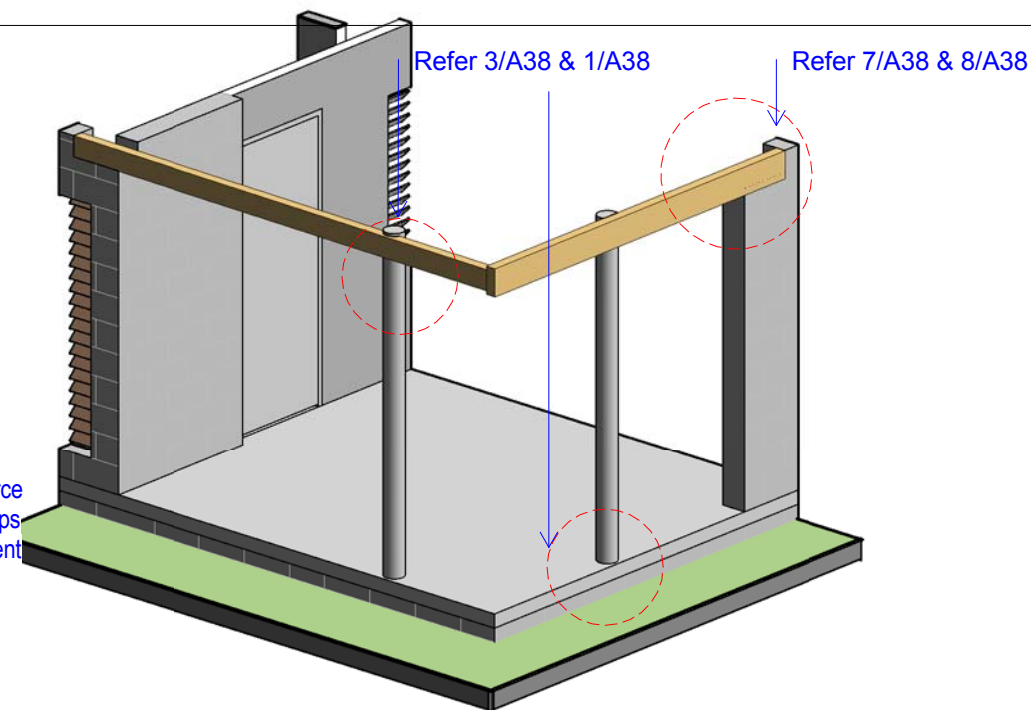
**1** TOP POST CONNECTION  
Scale: 1 : 20



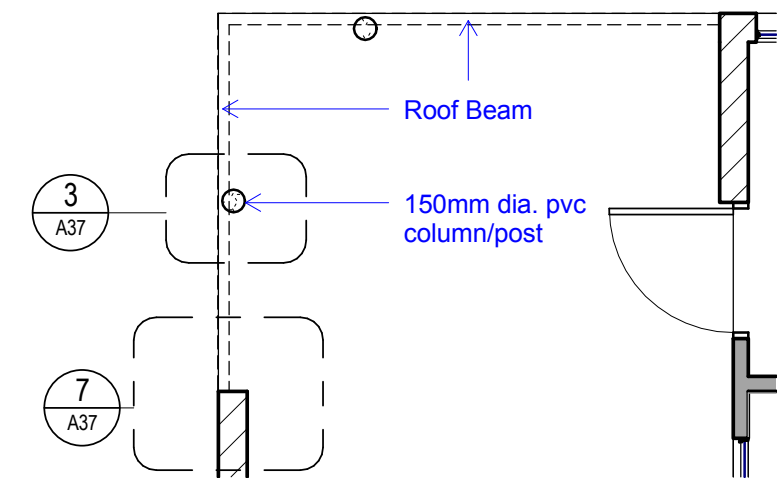
**2** BOTTOM POST CONNECTION  
Scale: 1 : 20



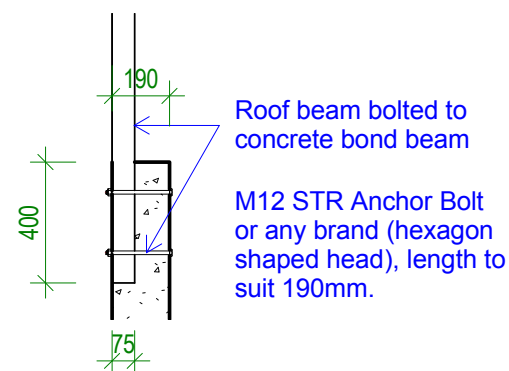
**3** POST & BEAM PLAN  
Scale: 1 : 20



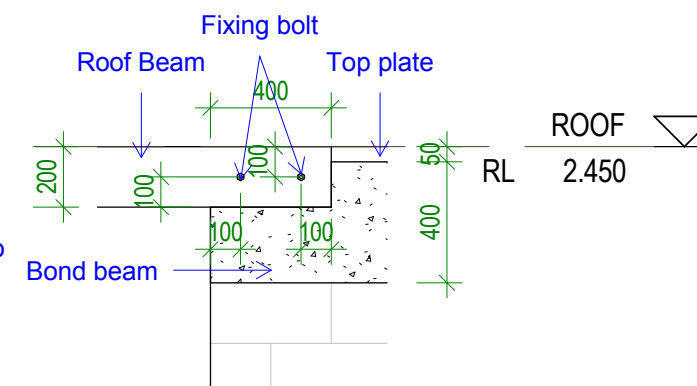
**5** WAITING AREA 3D  
Scale:



**6** WAITING AREA  
Scale: 1 : 50



**7** Detail 1 - PLAN  
Scale: 1 : 25



**8** Detail 2 - ELEVATION  
Scale: 1 : 25

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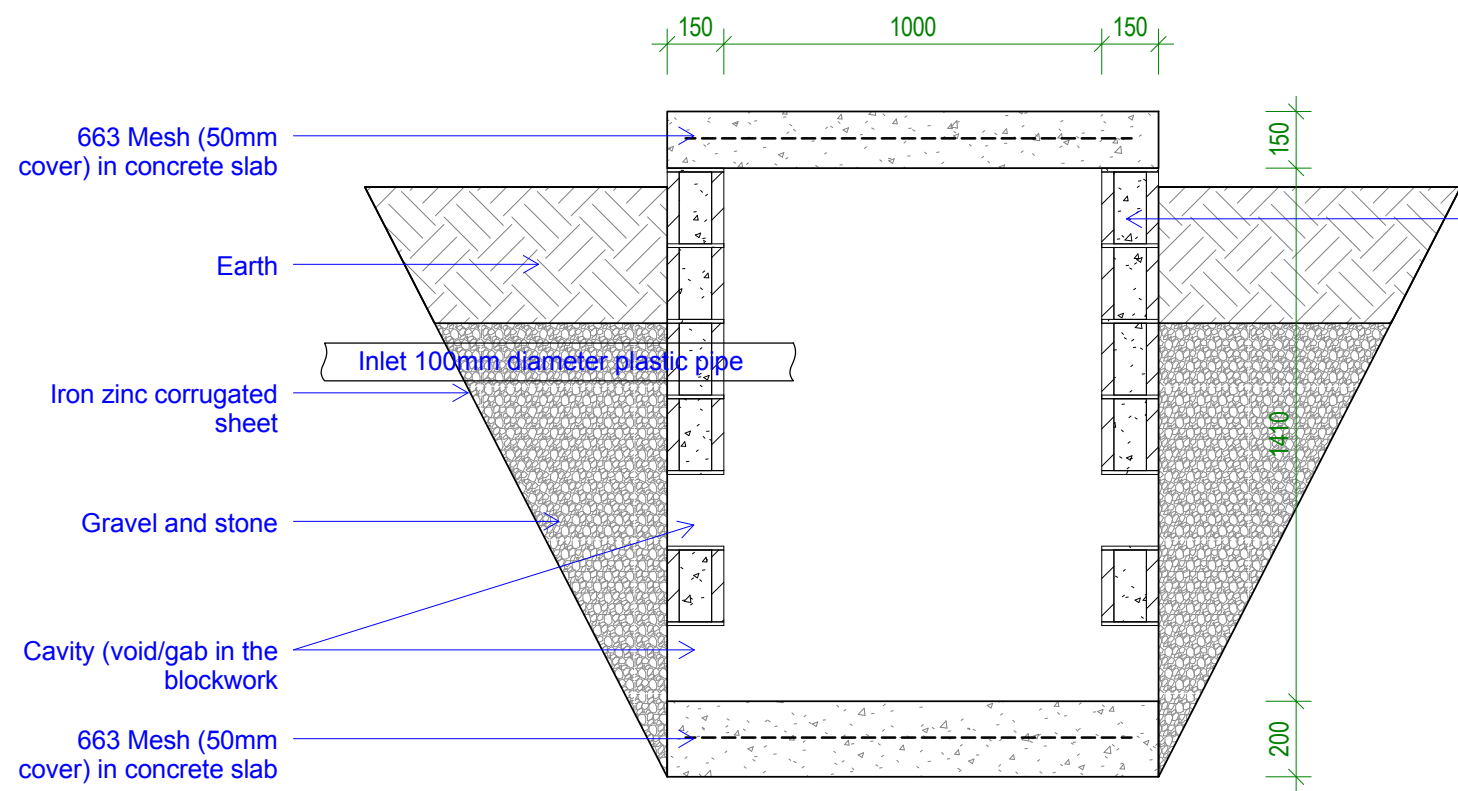
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CLIENT: MHMS  
PROJECT NO:

DWG TITLE:  
**DETAILS 02 - STRUCTURAL CONNECTION**

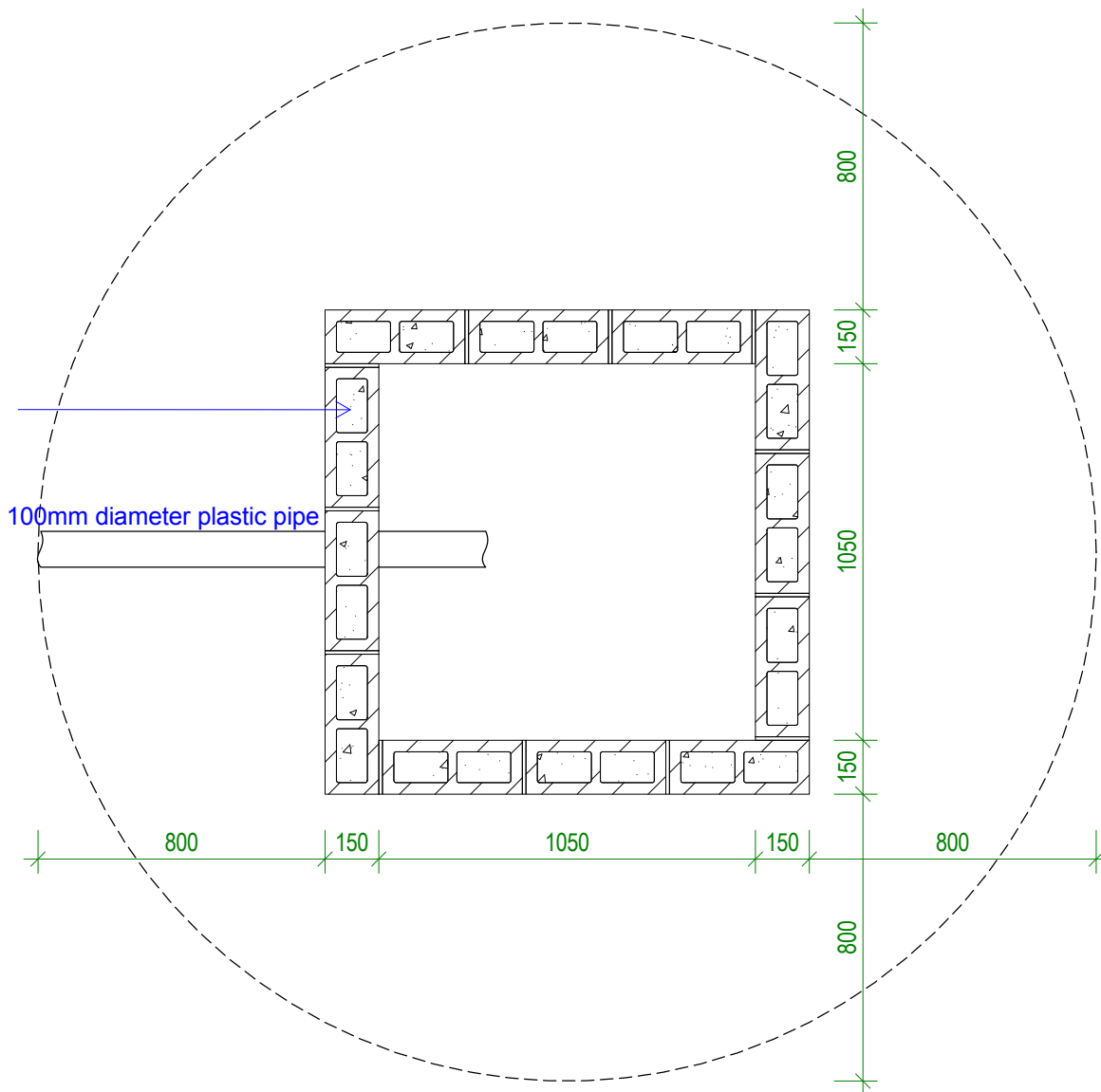
DRAWN BY: TTeb  
REVIEWED BY: TTeb  
DATE: 05/05/2016  
SCALE: As indicated

DRAWING NUMBER: A37  
ISSUE: 1



Corefill block cavities, D10 vertical bars @ 800mm Ctrs. Avoid steel bars where there's void/gab in the blockwork.

Inlet 100mm diameter plastic pipe



**1** DETAIL - SOAKWAY PIT  
Scale: 1 : 20

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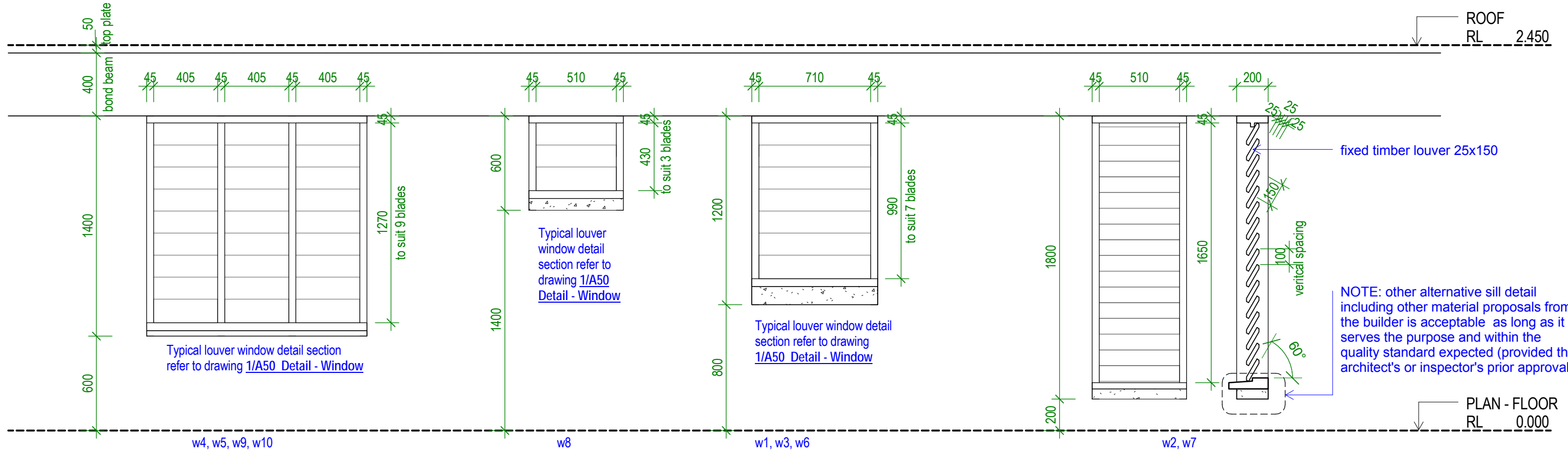
**Standard Health Clinic**

CLIENT: MHMS  
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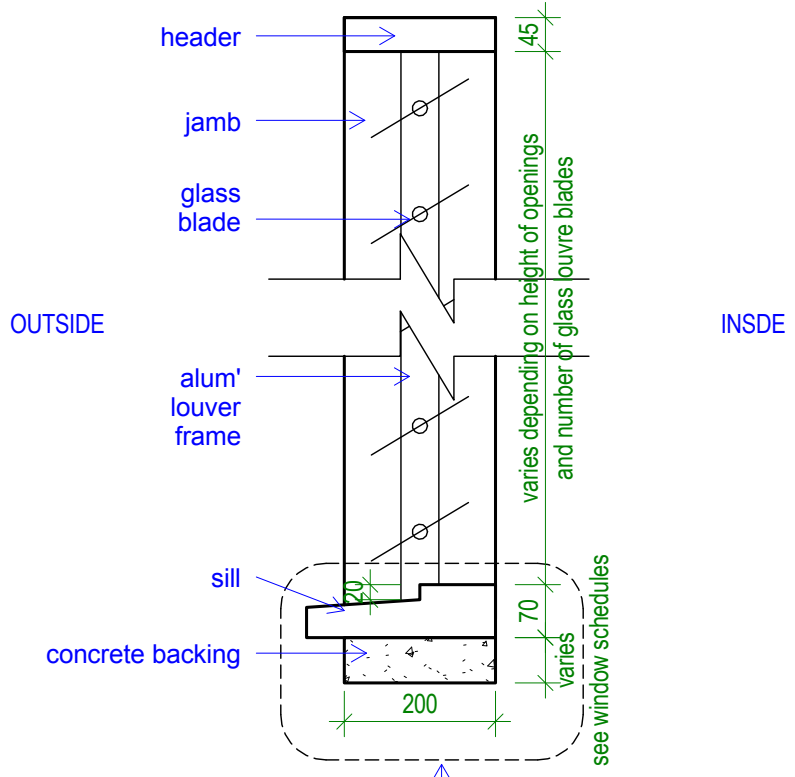
DWG TITLE:  
**DETAILS 03 - SOAKWAY PIT**

DRAWN BY: TTeB  
 REVIEWED BY: TTeB  
 DATE: 05/05/2016  
 SCALE: 1 : 20

DRAWING NUMBER: A38      ISSUE: 1



**WINDOW SCHEDULE**  
scale 1:25



NOTE: other alternative sill detail including other material proposals from the builder is acceptable as long as it serves the purpose and within the quality standard expected (provided the architect's or inspector's prior approvals)

**1** Detail - Window  
Scale: 1:10

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DWG TITLE:  
**SCHEDULE - WINDOW**

DRAWN BY: TTeB  
REVIEWED BY: TTeB  
DATE: 20/04/2016  
SCALE: As indicated

DRAWING NUMBER: ISSUE:

**A50** **1**

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6/2/2016 4:42:28 PM

4mm construction plywood cladding to both sides of all internal timber partitions. painted finish

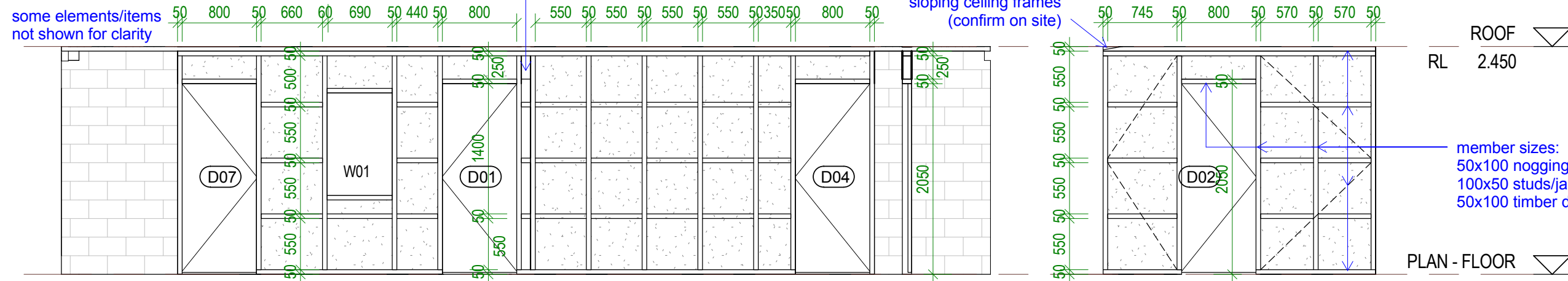
refer to plan for door swing directions

some elements/items not shown for clarity

where frame 3 & 4 connects to frame 1

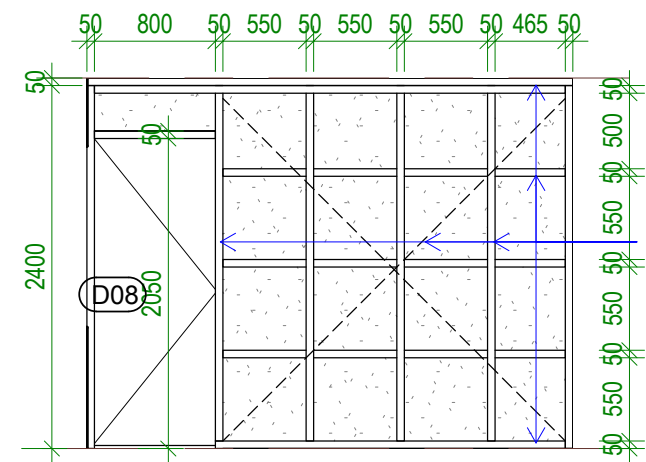
raking plate to allow sloping ceiling frames (confirm on site)

read this framing and door schedule in conjunction with sheet A07  
FRAMING REFERENCE PLAN



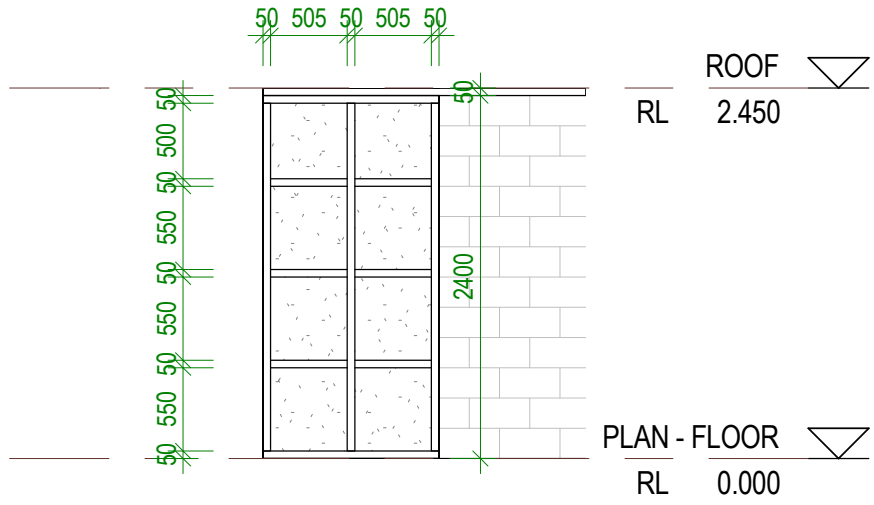
member sizes:  
50x100 noggings/headers/plates  
100x50 studs/jamb  
50x100 timber diagonal bracings

**1** FRAME 1  
Scale: 1 : 50

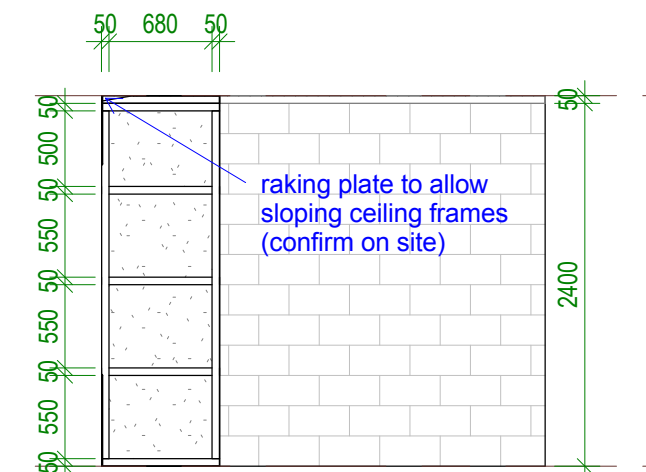


member sizes:  
50x100 noggings/headers/plates  
100x50 studs/jamb  
50x100 timber diagonal bracings

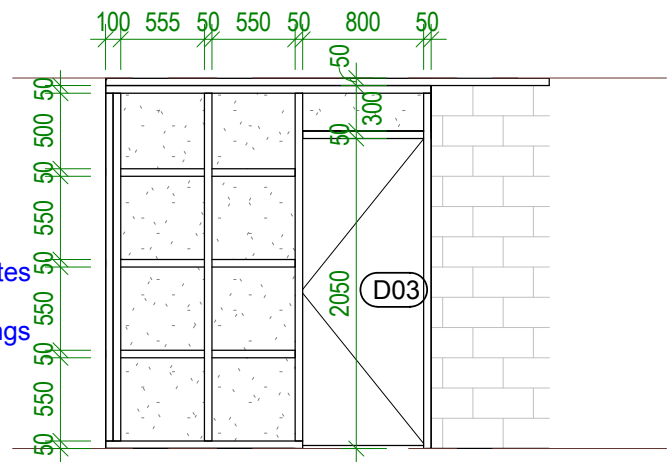
**2** FRAME 2  
Scale: 1 : 50



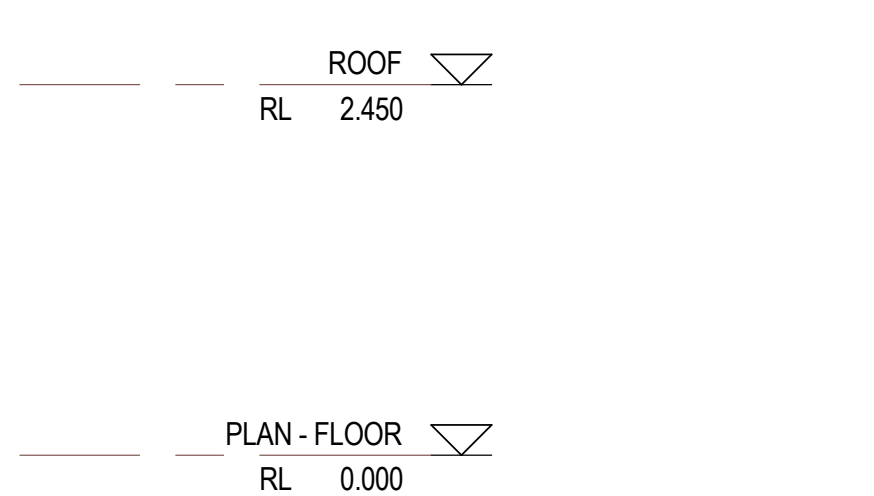
**3** FRAME 3  
Scale: 1 : 50



**4** FRAME 4  
Scale: 1 : 50



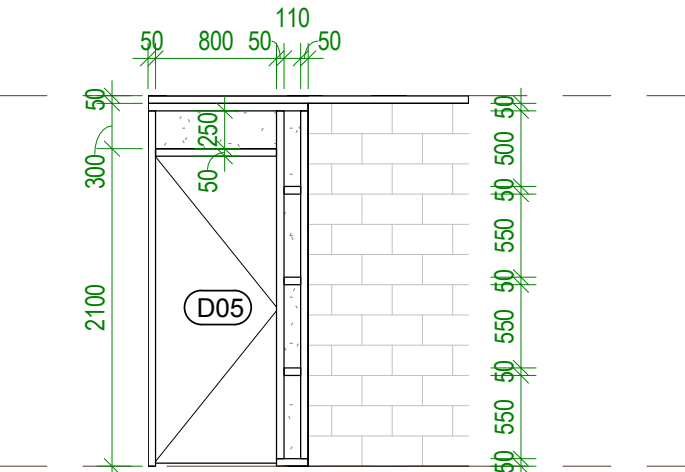
**5** FRAME 5  
Scale: 1 : 50



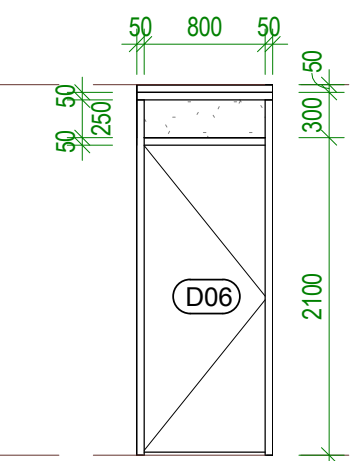
**6** FRAME 6  
Scale: 1 : 50



**7** FRAME 7  
Scale: 1 : 50



**8** FRAME 8  
Scale: 1 : 50



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DWG TITLE:  
**SCHEDULE - DOOR & FRAMING**

DRAWN BY: TTeB  
REVIEWED BY: TTeB  
DATE: 22/04/2016  
SCALE: 1 : 50

DRAWING NUMBER: ISSUE:

**A51** **1**

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