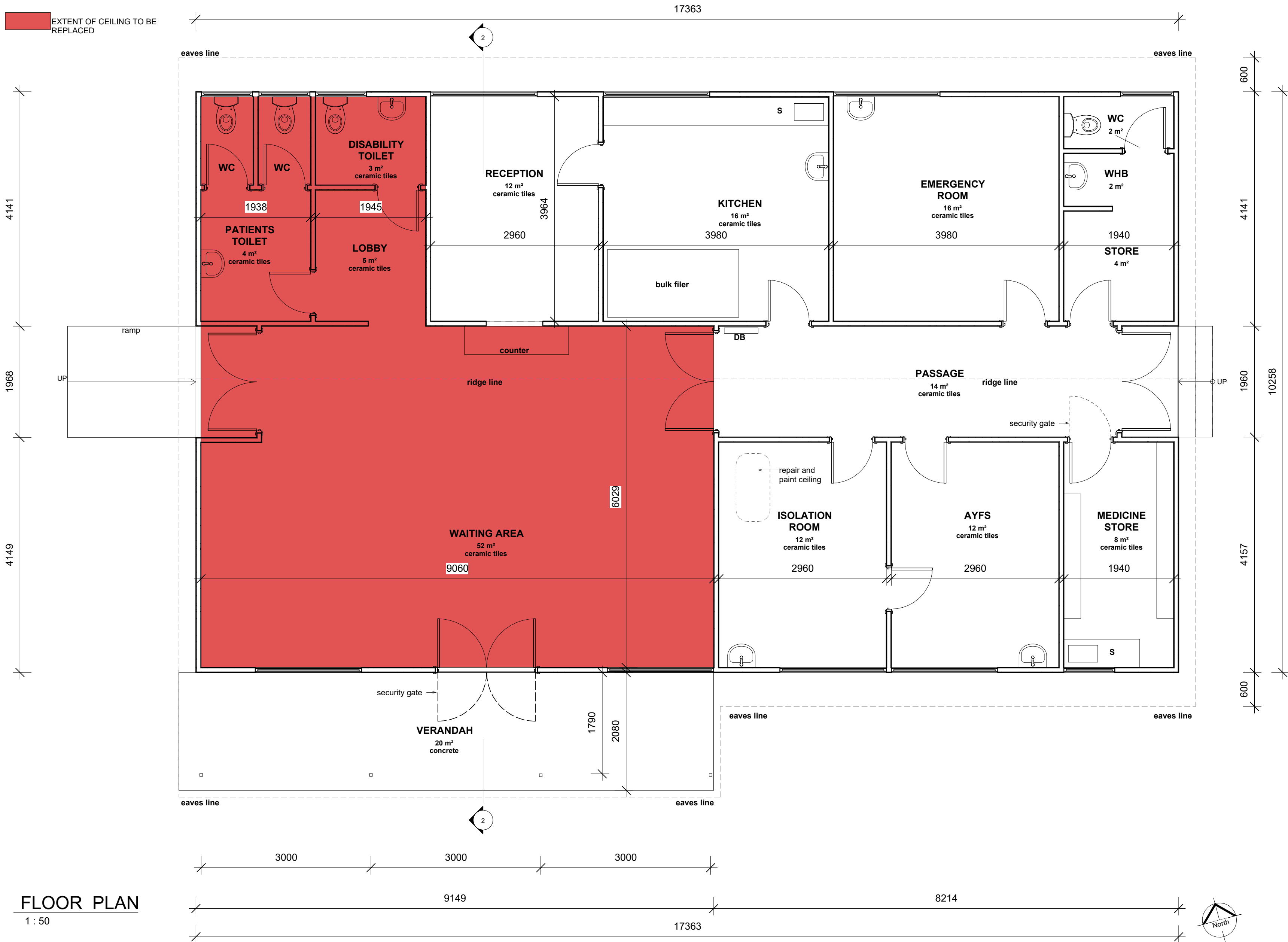




DOUBLE PITCHED ROOF: CONCEALED FIX ROOF SHEETING

Note roof sheeting only to be installed by an experienced roofing installer accredited by the manufacturer of the concealed fix roof sheeting

1. Remove existing corrugated iron roof sheeting – start with south face only.
2. Carefully remove existing purlins – starting with the purlin over the wall plate and moving upwards one at a time. All existing nail fixings to be carefully removed.
3. Carefully remove existing timber beam to south verandah and replace with 220 x 50 mm lipped galvanised channel, cut to length and twice bolted to each existing steel verandah pole.
4. Supply and install CCA Treated 76 x 50 SAP purlins using a 6.5 mm x 125 mm Allen Head self-drilling purlin screw, fixed through every purlin connection into the rafter below.
5. All joints to purlins are to be splay cut and the join supported on a rafter with the joints alternating and not placed in one line.
6. Repair and replace any damaged timber bracing to engineer’s detail
7. Clean the top of the intact ceilings to remove all accumulated dust and debris including bird’s nests, redundant equipment and the like. Arrange all existing pink insulation to cover all ceiling boards
8. Install insulation foil on top of purlins in continuous lengths, commencing at the base of the trusses and fixing and overlapping the foil in accordance with manufacturer’s recommendation
9. Set out and install the necessary galvanised halters for the concealed fix roof sheeting all in accordance with manufacturer’s recommendation
10. Supply and install 0.58 chromadek concealed fix roof sheeting in single lengths, with upturned ends, in accordance with manufacturers recommendations.
11. Supply and install all necessary fluted closers and ridge cappings
12. Supply and installed folded sheet metal flashing (280 girth) to both end gables to clad the final flute of the sheeting, the side face of the purlin and provide a short return below the purlin.
13. Repeat the same process for the north side

NEW CEILINGS: CLINIC

1. Remove all water damaged ceilings – as shown on drawing
2. Remove all timber brandering and install CCA treated 38 x 38 SAP brandering with each junction to tie-beam twice nailed to underside of tie-beam.
3. Install new 6.5 mm gypsum plaster ceiling board on brandering with 40 x 10 timber cover strips and standard coved cornice, using black self drilling ceiling screws
4. Ceiling board to be sealed on upper surface with one coat SANS plaster primer BEFORE installation.
5. Ceilings and cornice to be painted with one coat of SANS approved Universal undercoat (white).
6. Ceilings and cornice to be painted with two coats of SANS Approved Acrylic paint (white)

INSULATION

1. Install 100 mm thick pink fibreglass insulation on upper face on new ceiling
1. Existing gutters, downpipes and fascia to be removed and disposed of site.
2. Install pairs of 38 x 76 x 100 long SAP cleats in a vertical position to both sides of each rafter end – bolted twice through rafter with 2 x 100 x 6 mm galvanised bolts.
3. Install new 150 x 12 fibre cement fascia onto face of cleats with all necessary screw fixing into eaves trimmer and all necessary joining strips
4. Install 150 mm seamless aluminium guttering with all necessary brackets and stop ends. Installation of gutters to be by approved gutter installer.
5. Install 80 mm Dia PVC downpipes with all necessary swan necks, bends, pipes and outlets.
6. PVC downpipes to be attached to the underside of gutters with a hole formed in the gutter bottom with a series of radial cuts with each triangular section bent down and with a minimum of four triangles pop rivetted onto the pvc downpipe
7. The downpipes where they connect into tanks to be laid to falls and secured to the building at 500 mm centres and connected to the rainwater tank.

INTERNAL WALL PAINTING

1. Internal walls to be carefully cleaned down and the walls washed down with sugar soap to remove all dirt
2. All minor holes and surface cracks to be filled with plaster filler.
3. Existing painted wall surfaces to be sanded down and all loose paint removed. All dust to be brushed off.
4. Walls to be painted with one coat of SANS approved Universal undercoat (white).
5. Walls to be painted with two coats of SANS Approved Acrylic wall paint (white)

NEW LIGHT FITTINGS

Supply and install all necessary light fittings under the direction of the electrical engineer

Test and commission the electrical installation on completion

EXTERNAL CLADDING ON WEST ELEVATION

1. Supply and cut eight panels of 12 mm thick fiber cement cladding boards size approx. 1100 x 800 high (Check dimensions on site) to be fixed to the base of each existing cladding panel.
2. Each new panel is to be carefully screw fixed min six times to existing cladding panels with predrilled holes and self-tapping stainless steel screws, set back by 50mm from edge of boards
3. A suitable construction adhesive it to be used to seal the interface between the old and the new boards.

EXTERIOR: GENERAL

1. Reinstate Rainwater tank that has blown over on north side
2. Reinstate connection of power supply cable onto west elevation to electrical engineer’s instruction

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GENERAL NOTE

A. CONSULTANT / STRUCTURAL NOTES

1. ALL STRUCTURAL, ELECTRICAL, CIVIL AND LANDSCAPING QUERIES ARE TO BE REFERRED TO THE RELEVANT CONSULTANTS DRAWINGS, SPECIFICATIONS AND DETAILS
2. ALL PLUMBING QUERIES ARE TO BE REFERRED TO THE RELEVANT SPECIALIST CONSULTANTS DRAWINGS, SPECIFICATIONS AND DETAILS
3. ALL CONCRETE, COLUMNS AND STRUCTURAL QUERIES ARE TO BE REFERRED TO PR. STRUCTURAL ENGINEER'S DRAWINGS, SPECIFICATIONS AND DETAILS
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8. ONLY FIGURED DIMENSIONS TO BE FOLLOWED - SCALED DIMENSIONS OF DRAWINGS WILL NOT BE PERMITTED

B. CONTRACTOR NOTES

1. CONTRACTOR SHALL RECONFIRM ALL SALIENT LEVELS WITH MUNICIPALITY PRIOR TO COMMENCEMENT OF WORK.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CO-ORDINATION OF ALL SERVICES
3. THE CONTRACTOR SHALL COMPLY WITH ALL LOCAL AUTHORITY REQUIREMENTS.
4. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR MECHANICAL, ELECTRICAL AND PLUMBING SERVICES AND SPECIALISED ITEMS AND INCORPORATE THE DUCTS TO CONCEAL NECESSARY PIPES, CABLES AND CONDUITS, ETC. FOR THE CONSULTANTS APPROVAL PRIOR TO COMMENCEMENT OF WORK.
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8. ALL DIMENSIONS AND LEVELS ARE TO BE VERIFIED ON SITE PRIOR TO COMMENCING, SETTING OUT, WORKSHOP DRAWINGS OR CONSTRUCTION

No	Date	Revision Description	By
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Project
**ECDOH PMU-2
2025 PRF-12
HILLSIDE CLINIC**

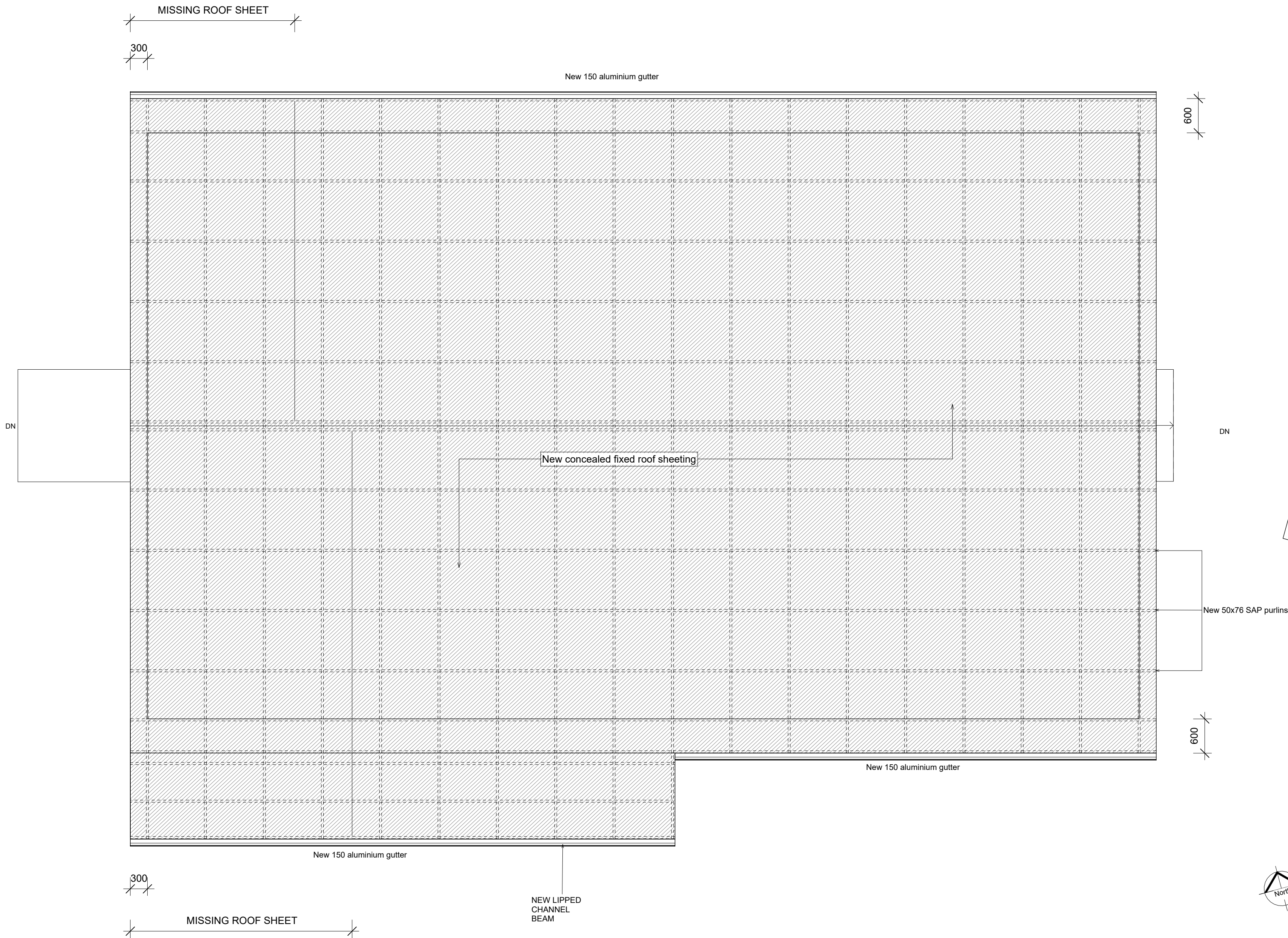
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FLOOR PLAN

Date	Issue Date	Drawn	TG
Scale	1 : 50	Checked	WM
		Approved	WM

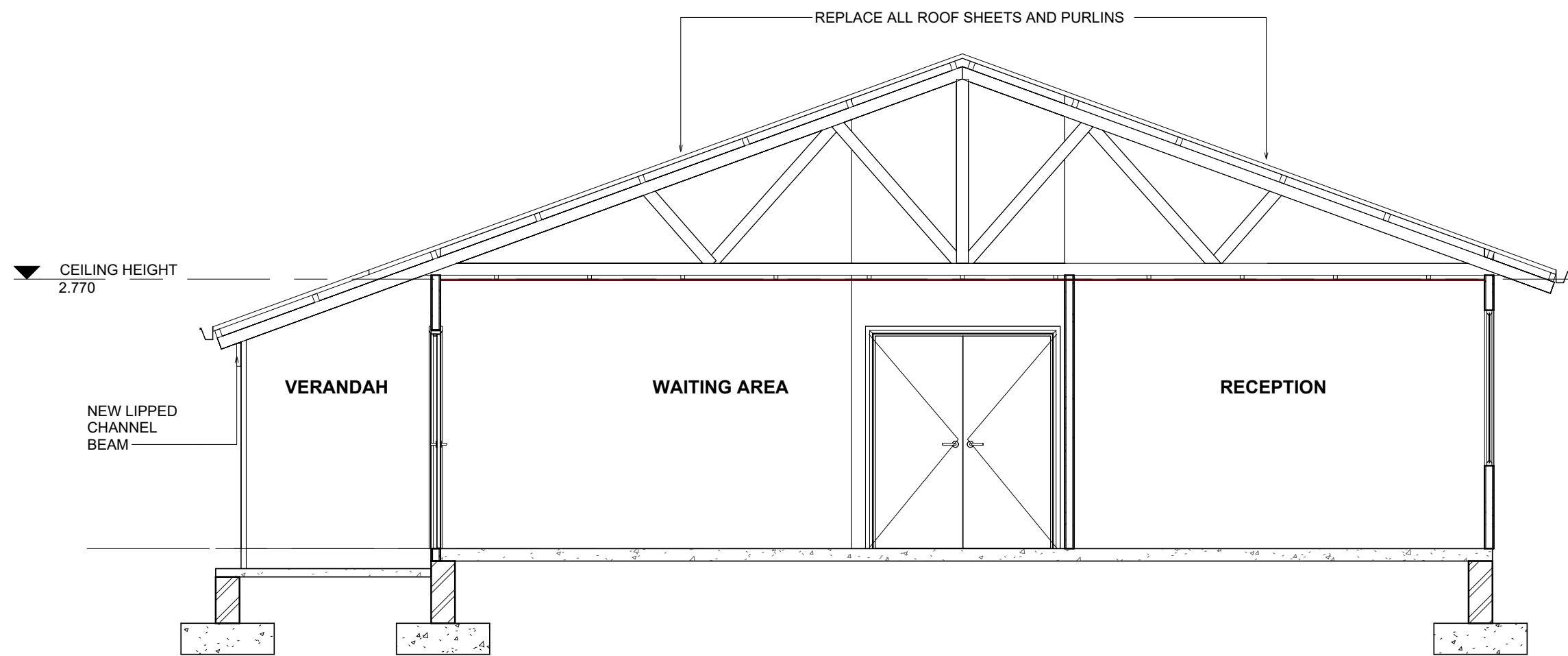
Workstage
**PROPOSED AND
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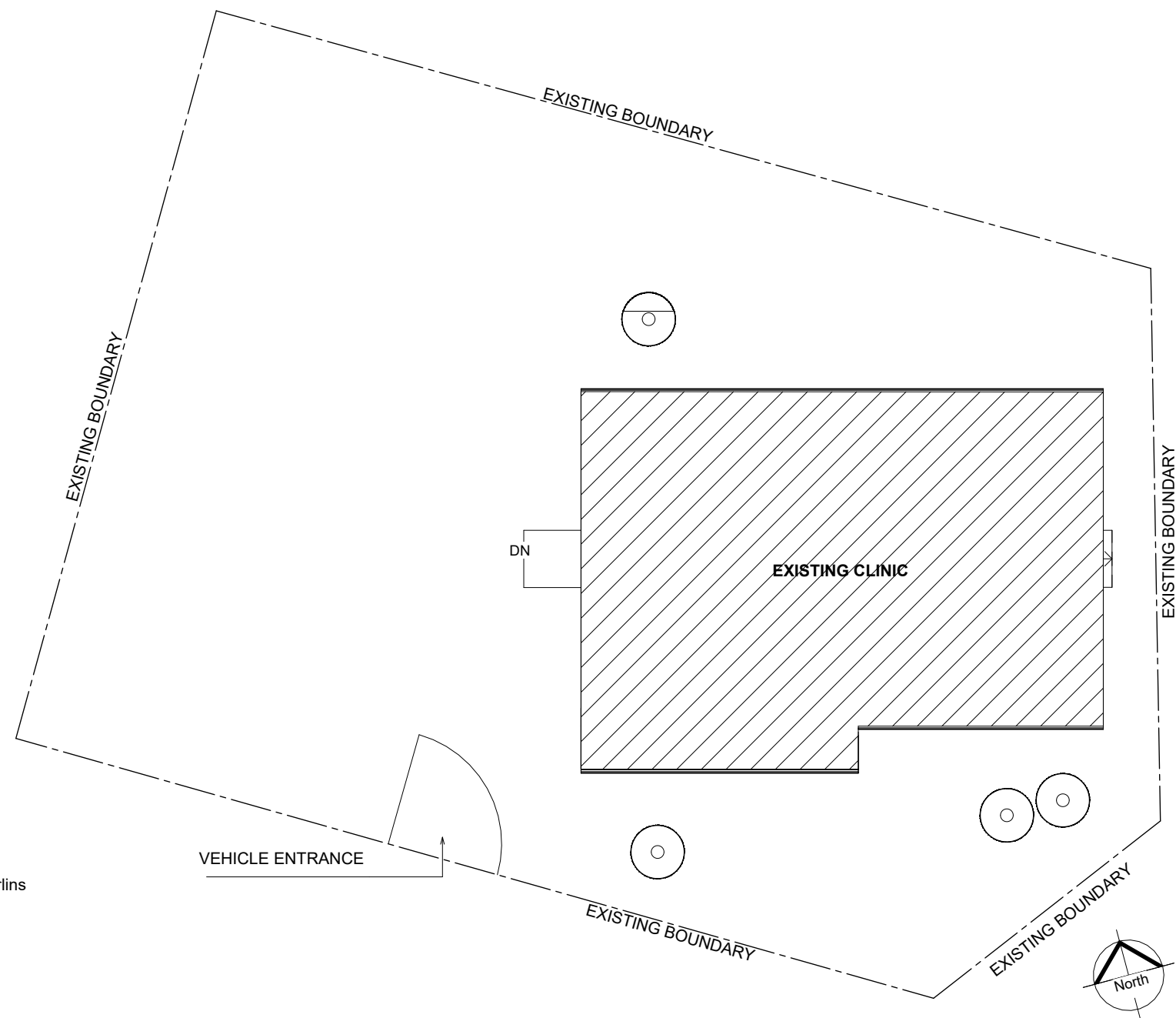
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ROOF PLAN
1 : 50



SECTION A-A
1 : 50



SITE PLAN
1 : 200

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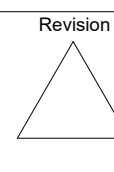
Project
**ECDOH PMU-2
2025 PRF-12
HILLSIDE CLINIC**

Drawing Title
**SITE PLAN
ROOF PLAN AND SECTION**

Date	Issue Date	Drawn	TG
Scale	As indicated	Checked	WM
		Approved	WM

Workstage
**PROPOSED AND
REMEDIAL WORK**

Drawing Number	Revision
240028 - 25 PRF -12 -	201



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