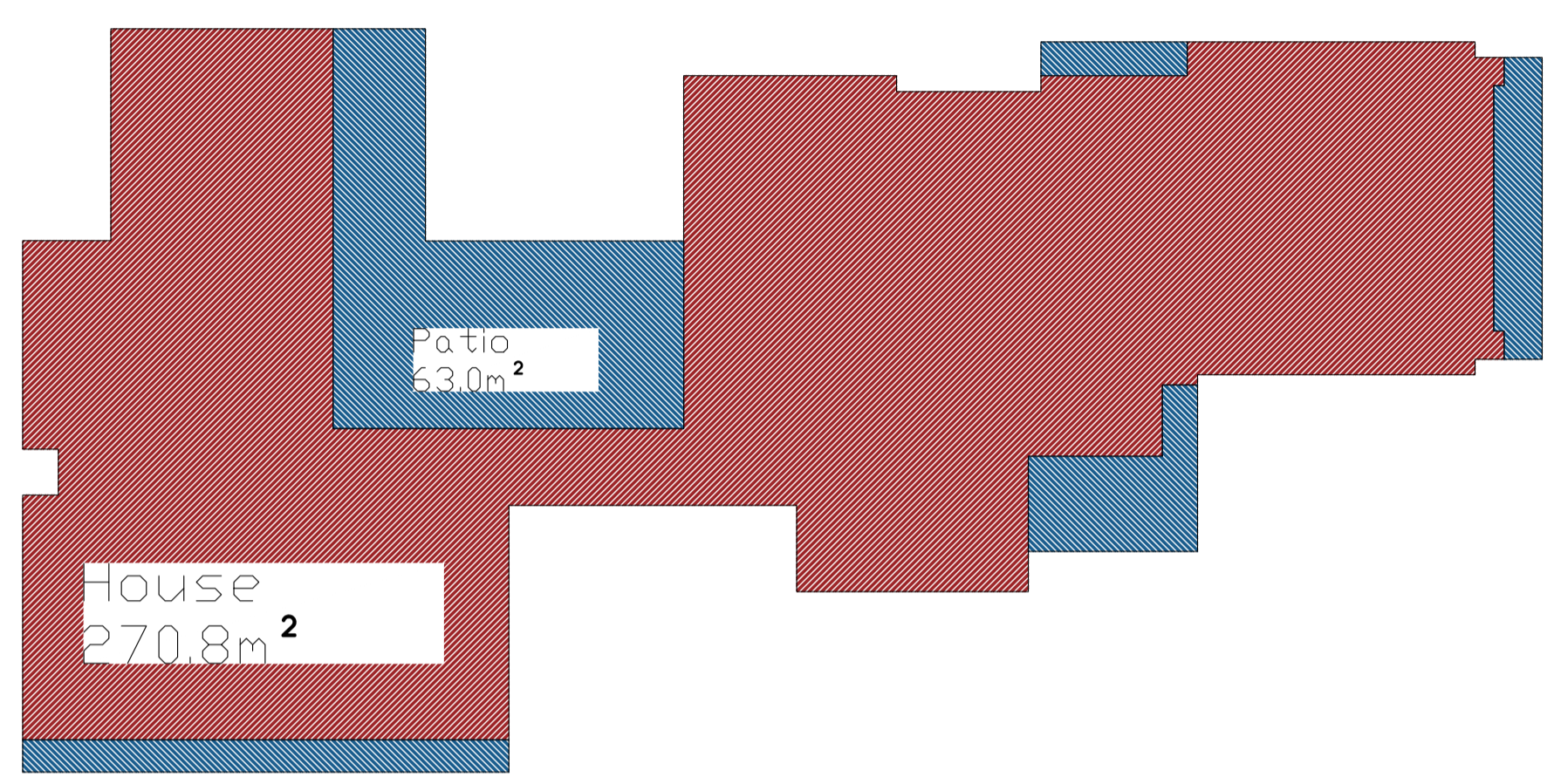
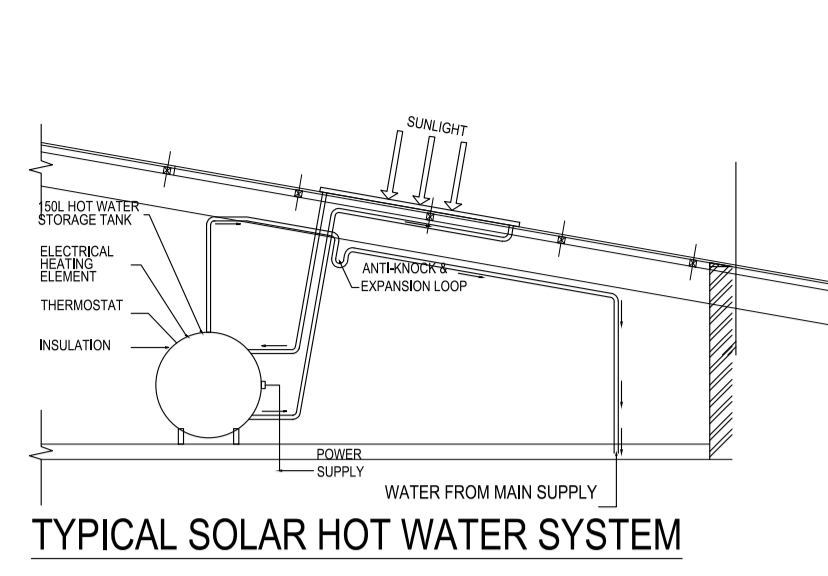


**Solar Geyser Note:**

- Solar panels must be screened from street view. All public spaces as well as neighbors.
- Geyser for the solar installations be situated in the roof void.
- Pumps to be behind screen walls in kitchen yards.

2.055x100mm Double solar panel

To be installed by specialist acc to SANS 10400



# ROOF PLAN

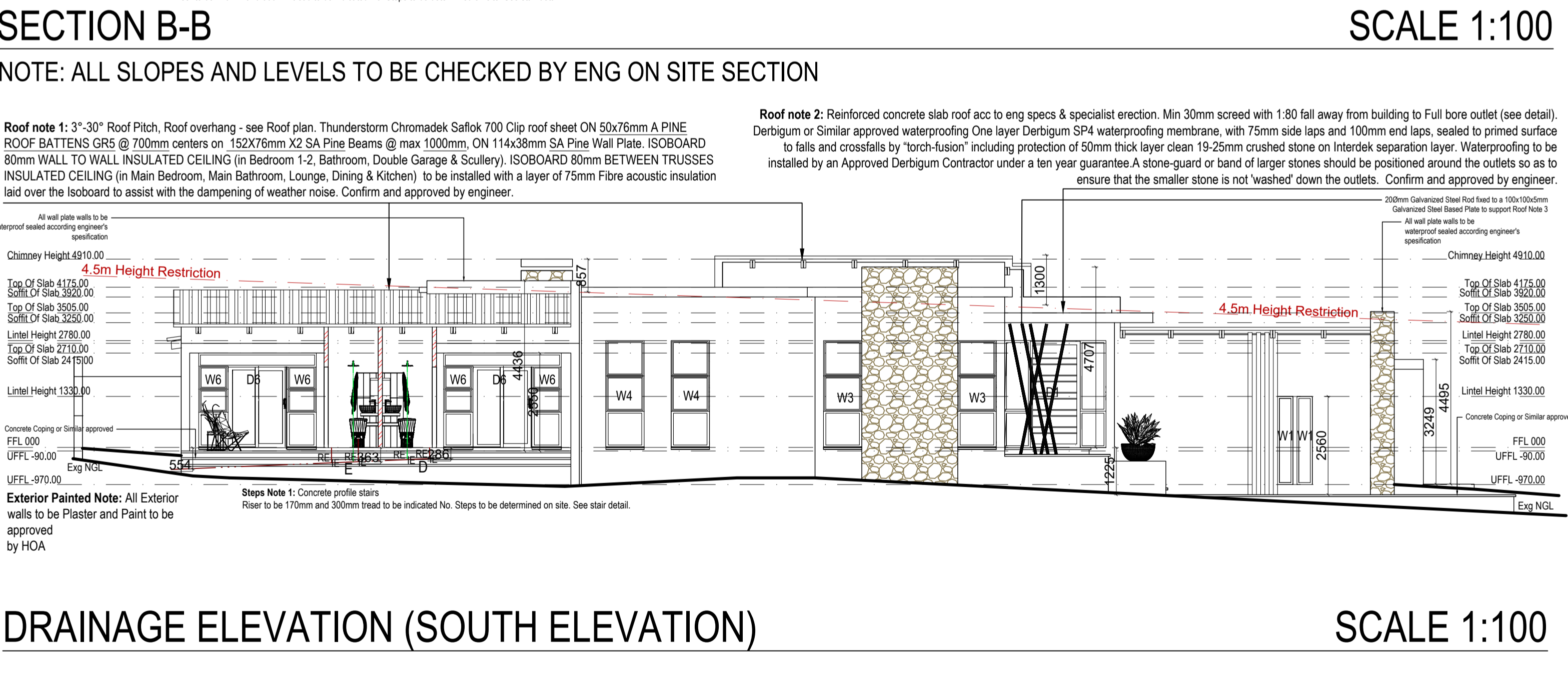
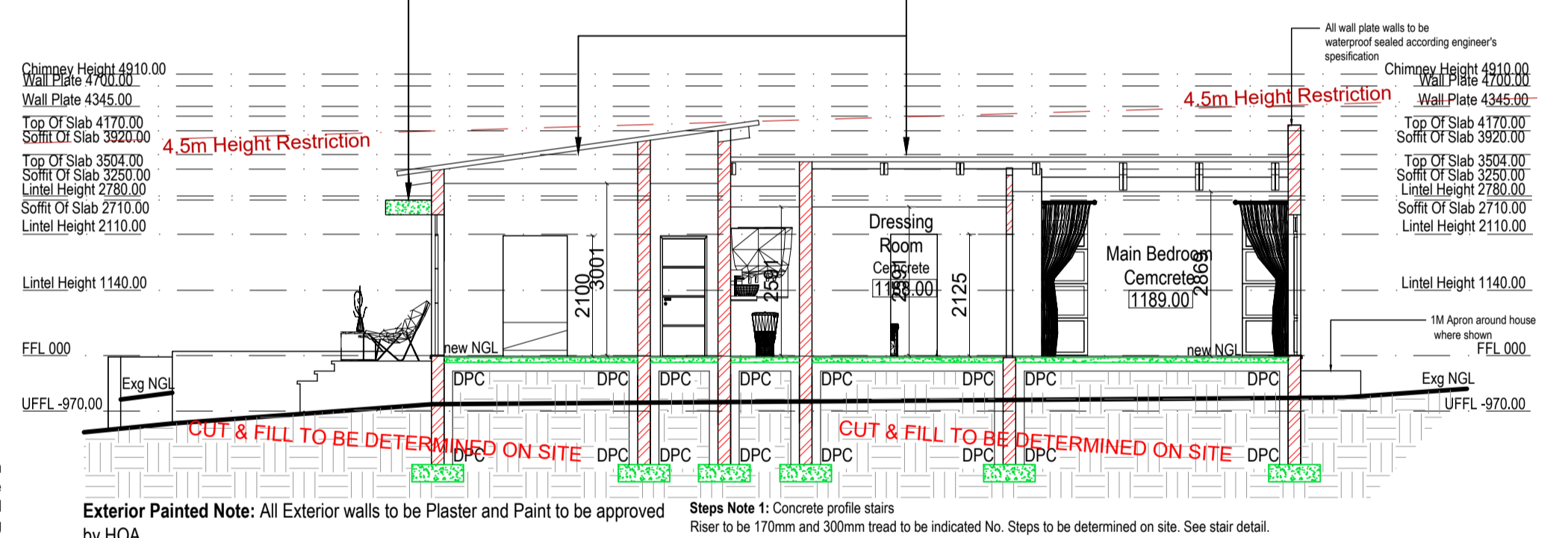
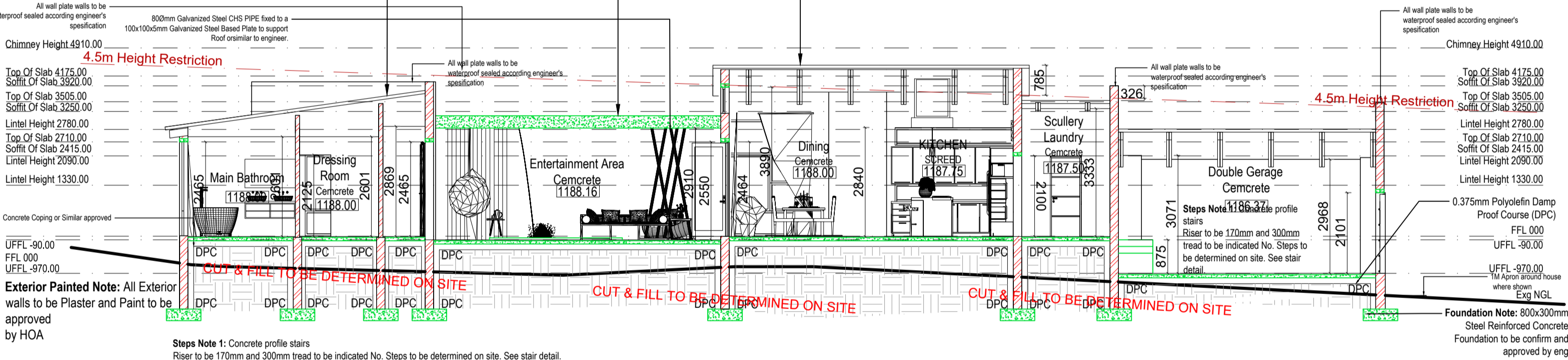
Scale 1:100

**Roof note 1:** 3°-30° Roof Pitch, Roof overhang - see Roof plan. Thunderstorm Chromadek Saflok 700 Clip roof sheet ON 50x76mm A PINE ROOF BATTENS GR5 @ 700mm centers on 152x76mm X2 SA Pine Beams @ max 1000mm, ON 114x38mm SA Pine Wall Plate. ISOBOARD 80mm WALL TO WALL INSULATED CEILING (in Bedroom 1-2, Bathroom, Double Garage & Scullery). ISOBOARD 80mm BETWEEN TRUSSES INSULATED CEILING (in Main Bedroom, Main Bathroom, Lounge, Dining & Kitchen) to be installed with a layer of 75mm Fibre acoustic insulation laid over the Isoboard to assist with the dampening of weather noise. Confirm and approved by engineer.

**Roof note 2:** Reinforced concrete slab roof acc to eng specs & specialist erection. Min 30mm screed with 1:80 fall away from building to Full bore outlet (see detail). Derbigum or Similar approved waterproofing One layer Derbigum SP4 waterproofing membrane, with 75mm side laps and 100mm end laps, sealed to primed surface to falls and crossfalls by "torch-fusion" including protection of 50mm thick layer clean 19-25mm crushed stone on Interdek separation layer. Waterproofing to be installed by an Approved Derbigum Contractor under a ten year guarantee. A stone-guard or band of larger stones should be positioned around the outlets so as to ensure that the smaller stone is not "washed" down the outlets. Confirm and approved by engineer.

**Roof note 2:** Reinforced concrete slab roof acc to eng specs & specialist erection. Min 30mm screed with 1:80 fall away from building to Full bore outlet (see detail). Derbigum or Similar approved waterproofing One layer Derbigum SP4 waterproofing membrane, with 75mm side laps and 100mm end laps, sealed to primed surface to falls and crossfalls by "torch-fusion" including protection of 50mm thick layer clean 19-25mm crushed stone on Interdek separation layer. Waterproofing to be installed by an Approved Derbigum Contractor under a ten year guarantee. A stone-guard or band of larger stones should be positioned around the outlets so as to ensure that the smaller stone is not "washed" down the outlets. Confirm and approved by engineer.

**Roof note 1:** 3°-30° Roof Pitch, Roof overhang - see Roof plan. Thunderstorm Chromadek Saflok 700 Clip roof sheet ON 50x76mm A PINE ROOF BATTENS GR5 @ 700mm centers on 152x76mm X2 SA Pine Beams @ max 1000mm, ON 114x38mm SA Pine Wall Plate. ISOBOARD 80mm WALL TO WALL INSULATED CEILING (in Bedroom 1-2, Bathroom, Double Garage & Scullery). ISOBOARD 80mm BETWEEN TRUSSES INSULATED CEILING (in Main Bedroom, Main Bathroom, Lounge, Dining & Kitchen) to be installed with a layer of 75mm Fibre acoustic insulation laid over the Isoboard to assist with the dampening of weather noise. Confirm and approved by engineer.



**INFORMATION SCHEDULE (ALL COLORS AND CLADDING TO BE APPROVED BY HOA)**

COLOUR SCHEME	----- NATURAL EARTHY TONES
EXTERIOR WALLS:	----- PLASTER & PAINT: NATURAL EARTHY TONES AS BELOW
WINDOWS & DOORS:	----- CHARCOAL: POWDER COATED ALUMINIUM
GARAGE DOOR:	----- CHARCOAL: POWDER COATED ALUMINIUM
ROOF COLOUR:	----- THUNDERSTORM CHROMADEK SAFLOK 700 CLIP ROOF SHEETING
CLADDING :	----- MULTI COLOUR SLATE RIVEN CLADDING

**PROPOSED DULUX COLOUR SCHEME**

Dulux Grecian Grey As indicated on elevation/3D	Dulux Grey Wind As indicated on elevation/3D
Dulux Cosmic Grey As indicated on elevation/3D	COUNTRY CLASSIC - SATIN COROBRIK

**PROPOSED PAVING**

CONCRETE PAVING SLAB CHARCOAL PROPOSED STONE FINISH

**WINDOWS & DOORS**

CHARCOAL: POWDER COATED ALUMINIUM

**ROOF COLOUR**

THUNDERSTORM CHROMADEK SAFLOK 700 CLIP

**PROPOSED CLADDING**

MULTI COLOUR SLATE RIVEN CLADDING

EVA-LAST CLADDING

LIFSPAN - RUSTEAK

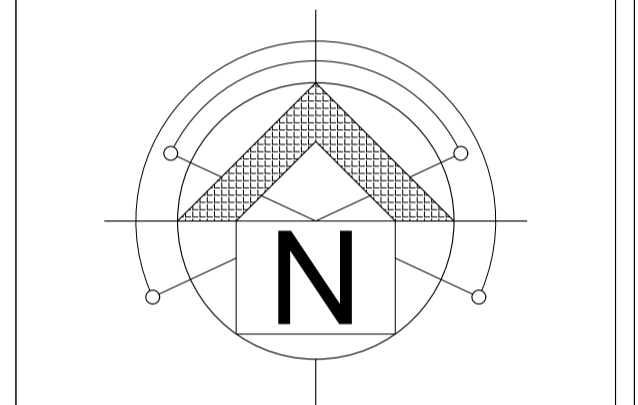
**FORMWORK HOLES CONCRETE FINISH**

FORMWORK HOLES CONCRETE FINISH

**ARCHITECTS NOTES**

ALL MATERIALS AND CONSTRUCTION MUST COMPLY WITH NATIONAL BUILDING REGULATIONS ACT NO. 103 OF 1997, INCLUDING ALL AMENDMENTS AS WELL AS THE BY-LAWS OF THE LOCAL AUTHORITIES. ALL DIMENSIONS AND LEVELS TO BE CHECKED ON SITE AND NO DRAWINGS MUST BE SCALED. ANY INDISTINCTNESS OR DISCREPANCIES MUST BE IMMEDIATELY POINTED OUT TO THE ARCHITECT FOR RECTIFICATION OR EXPLANATION BEFORE ANY CONSTRUCTION CAN COMMENCE. ALL PLANS ARE PROTECTED BY THE COPYRIGHT ACT NO. 98 OF 1978.

ENERGY EFFICIENT MEASURES TO BE TAKEN BY CLIENT. ALL LIGHTS TO BE FITTED WITH ENERGY EFFICIENT FITTINGS. ALL WESTERN WINDOWS TO BE SHADED WITH TREES. WATER SAVING SHOWER HEADS TO BE FITTED. TOILETS TO BE WITH WATER SAVING FLUSH CONTROL. ENERGY EFFICIENCY TO BE TAKEN IN BUILDING TO COMPLY WITH PART XA. MIN 50% OF HOT WATER REQUIRED TO BE SUPPLIED BY HEAT PUMP OR SOLAR. ALL EXPOSED HOT WATER TO BE INSULATED WITH A "R" VALUE OF 1 ROOF OVERHANG 400mm. ROOF ASSEMBLIES TO ACHIEVE A "R" OF 32 WALLS TO BE 230 BRICK PLASTERED BOTH SIDES. WATER TO BE SLOPED AWAY FROM BUILDING. ALL STRUCTURAL WORK TO COMPLY WITH KKS OF SABS 10400 AND 0401 THE CONTRACTOR ON SITE MUST MAKE SURE THAT THE LEVEL BETWEEN THE HOUSE AND GARAGE IS SO THAT A CAR CAN ENTER THE GARAGE WITH EASE. ALL TIMBER TO BE TREATED ACCORDING TO SABS 1288 STANDARD. ALL FINISHED FLOOR LEVELS ARE TO BE DETERMINED ON SITE AFTER SETTING OUT THE COMPLETED PROJECT. IT IS THE RESPONSIBILITY OF THE OWNER AND OR SUBCONTRACTOR TO CHECK ALL DIMENSIONS, AREAS, LEVELS AND SITE BOUNDARIES BEFORE COMMENCEMENT OF THE WORK ON SITE. ANY DISCREPANCY SHOULD BE REPORTED TO THIS OFFICE AT ONCE. ANY DISCREPANCY BETWEEN PLANS, SPECIFICATION AND QUOTATION SHOULD BE REPORTED TO THIS OFFICE AT ONCE. ANY REVISIONS AND OR CHANGES DONE ON SITE MUST BE REPORTED TO THIS OFFICE AT ONCE. THE CONTRACTOR IF THE GROUND SHALL NEED TO BE INSPECTED BY A ENG TO DETERMINE IF REINFORCING ARE NEEDED IN THE FOUNDATIONS. ANY CONTRACTOR AND OR SUB-CONTRACTOR SHALL AT ALL TIMES MAKE SURE THAT ANY MATERIAL USED ON SITE SHALL BE SUITABLE FOR THE USE THEREOF AND INSTALLED STRICTLY IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATION.



**DRAWING STATUS**

Working Plans

**ZONING:**

RESIDENTIAL 1

**ARCHITECTS**

**domus and Associates Architects**  
(Pty) Ltd  
@ Office, 67 BRINK STREET  
OFFICE 25  
P.O. BOX 1360, RUSTENBURG  
TEL: 014 592 1960 FAX: 0866177275

**PROJECT:**

Erf 2225, Blue Wildebeest Street  
Schoongezicht Estate, Cashan Ext 7  
Rustenburg

**DRAWING DESCRIPTION:**

**Council Drawings**  
Site & Floor layout

**DRAWN:** SACAP No - 21044  
E.T

**SCALE:** See plan

**DATE:** 11/10/2022

**REVISION:** 01

**PROJECT NO.:** 222-5

**DRAWING NO.:** 102