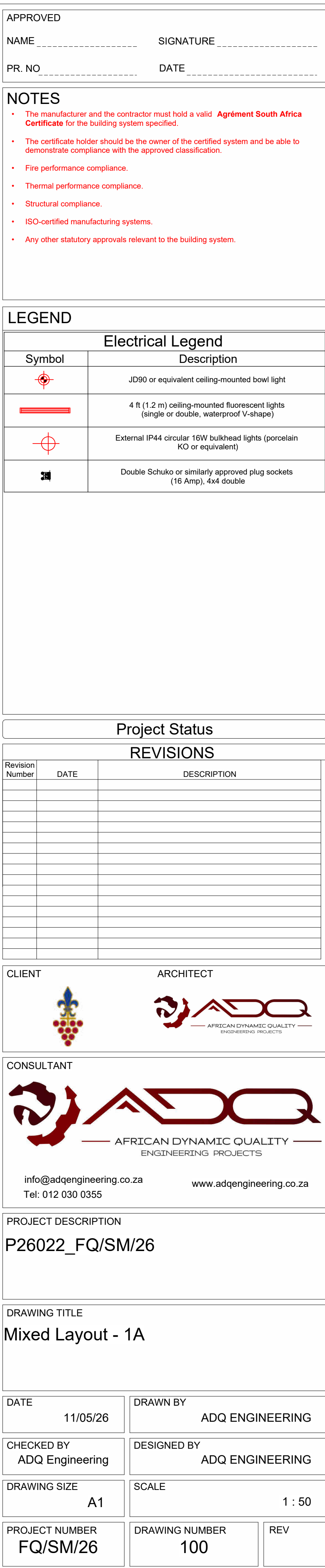
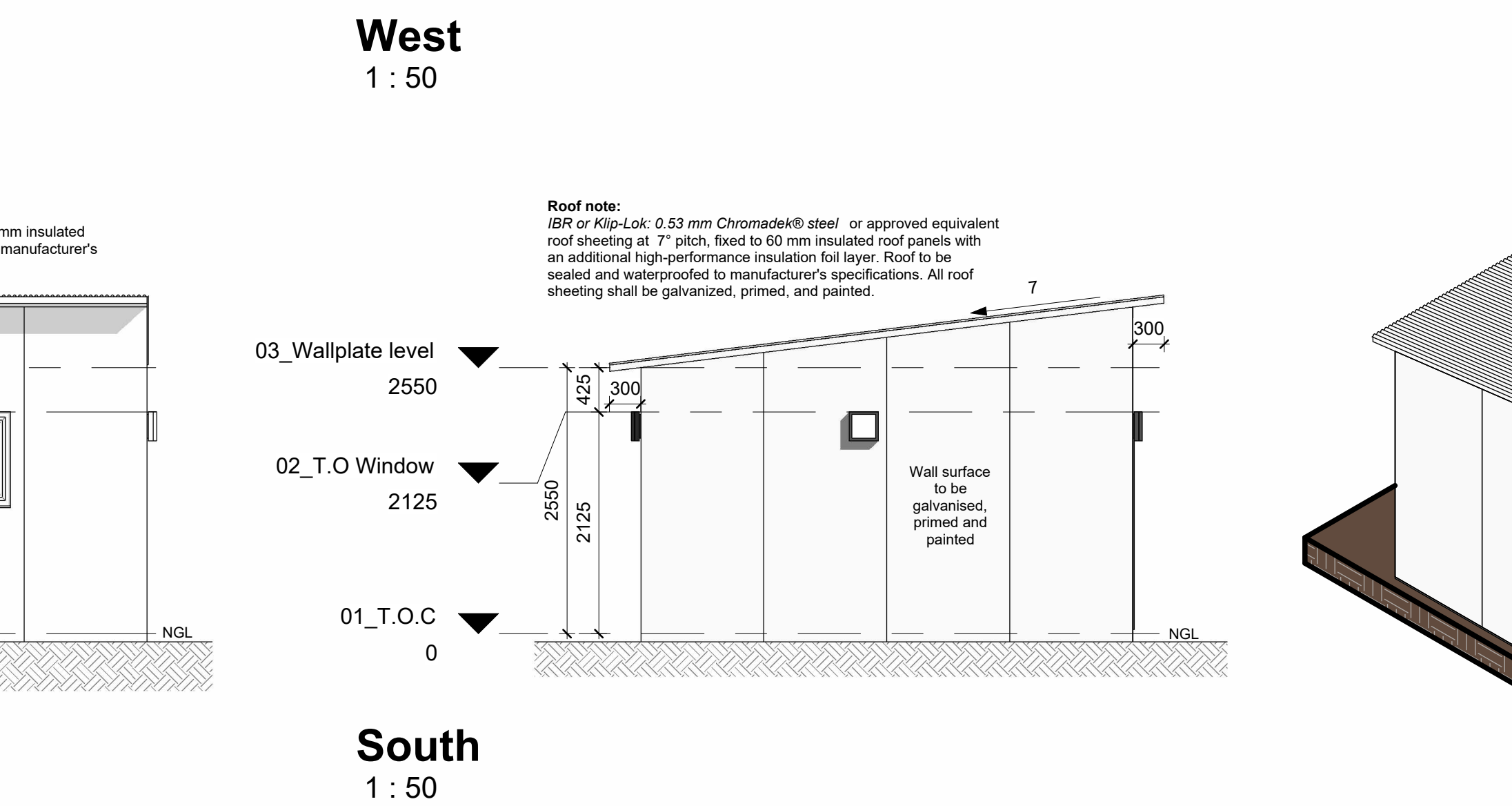
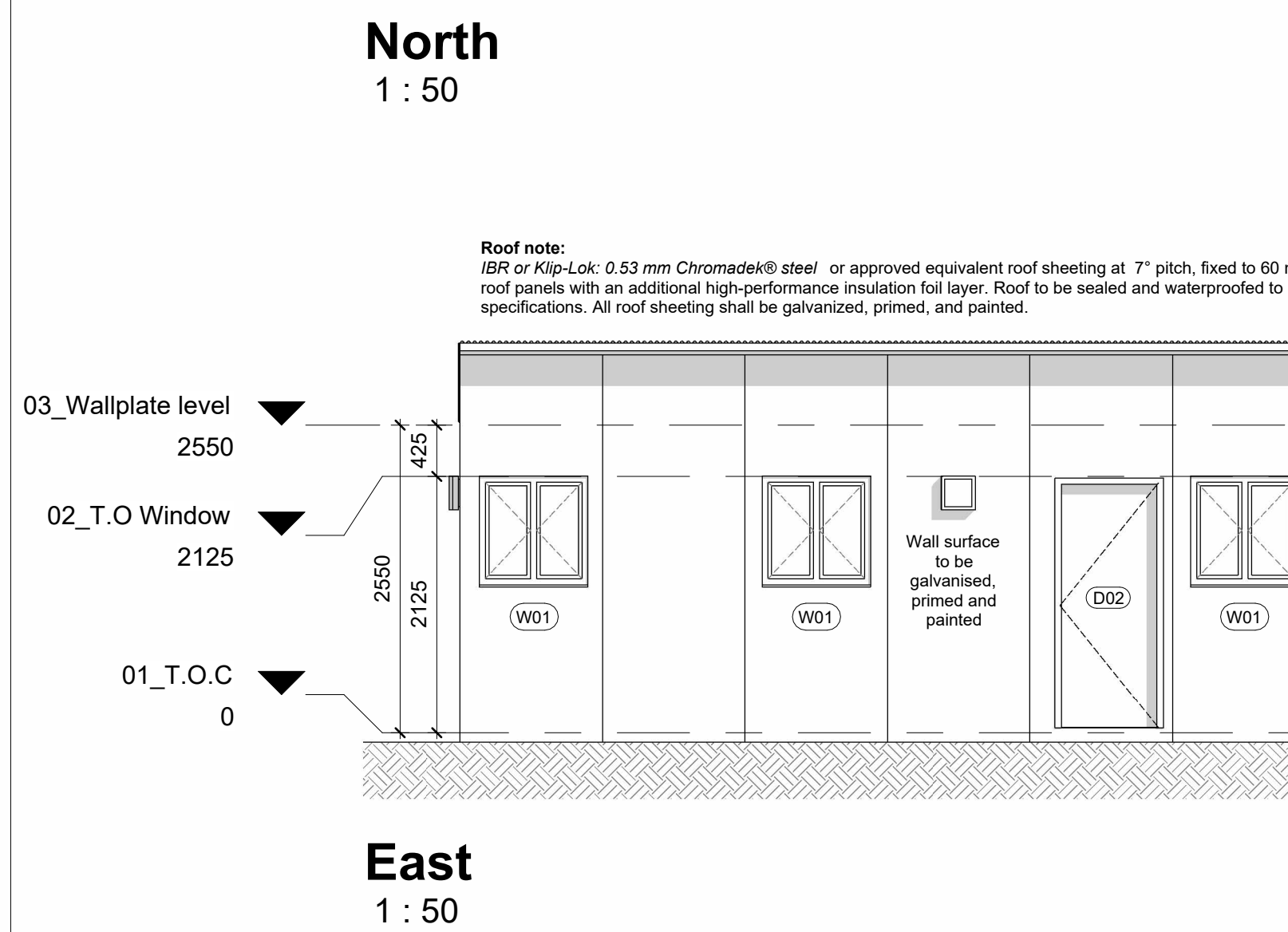
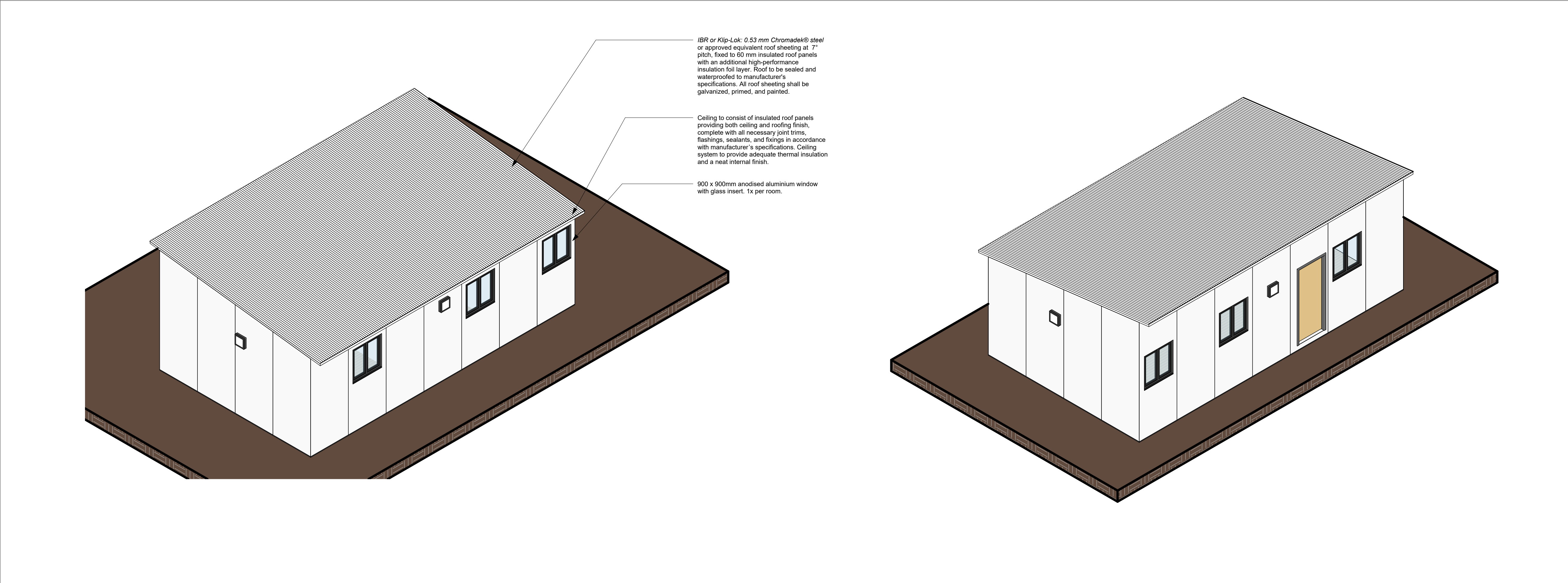


ANNEXURE A





ROOFING	WALLS	DOORS AND WINDOWS	CEILINGS	ELECTRICAL	SANITATION AND PLUMBING	FLOORING AND LOAD CAPACITY	AGRément SOUTH AFRICA CERTIFICATION
- IBR or Klip-Lok: 0.53 mm Chromadek® steel or approved equivalent roof sheeting - Roof pitch: 7 degrees - Overhangs: 0–300 mm on eaves, 0 mm on gable ends - Fixed to 60 mm insulated roof panels with an additional high-performance insulation foil layer - Roof to be sealed and waterproofed to manufacturer's specifications - Provide ridge beams and support structure to Engineer's specification. - All roof sheeting shall be galvanized, primed, and painted.	- Wall system to consist of insulated wall panels clad with 0.50 mm Chromadek® galvanized steel sheeting or similarly approved. - Wall panels to be minimum 100 mm thick insulated sandwich panels with pre-painted galvanised steel outer facings. - Wall system to be SANS compliant and suitable for a minimum 15-year lifespan. - Panelsto be fixed in accordance with manufacturer's specifications. - Walls to adequately support roof loads and all associated fixtures. - Minimum vertical load capacity: 1 ton at centre of panel. 1.8 tons at panel seams. - All joints, corners, and junctions to be sealed and flashed to ensure weatherproofing. - Door and window frames to be securely fixed to the insulated wall panels clad with galvanized steel sheeting or equal support structure.	1 lockable door per room. - Doors to be fitted within reinforced openings suitable for insulated wall panels construction. 1 × 900 × 900 mm anodised aluminium window with glass insert per room. - Bathroom glazing to be obscure safety glass. - Living space glazing to be clear safety glass. - All ironmongery to be installed in accordance with manufacturer's specifications and client approval.	- Ceiling finish may be omitted where underside of insulated roof panel provides acceptable internal finish. - Where additional ceilings are required, provide minimum 6 mm nailed-up PVC ceiling panels with adequate insulation. - Minimum floor-to-ceiling height: 2500 mm.	1 plug socket per room - Double Schuko or similarly approved plug sockets (16 Amp), 4x4 double - Light fittings: 4 ft (1.2 m) ceiling-mounted fluorescent lights (single or double, waterproof V-shape) - JD90 or equivalent ceiling-mounted bowl lights in bathrooms - External IP44 circular 16W bulkhead lights (porcelain KO or equivalent) NOTE: Light fittings and plug points are indicative and shall be referred to specialists design and detail	1 bathroom per unit including: - Flushable ceramic toilet with minimum 9l cistern. - Toilet seat and full plumbing connections - White porcelain wash hand basin with pedestal - Cold-water pillar tap - Kitchen: - SS304 stainless steel sink (single bowl, single drainer)(Approx. 750 mm × 400 mm - Includes tap and waste plumbing connection	85mm RC surface bed. - Suitable surface bed / approved surface bed to engineer's specifications. - Floor load capacity: ±250 kg/m². - Floorboards with vinyl sheeting finish. - Slip resistance: EN 13893 Class DS. - Meranti skirting to all floor areas	- The manufacturer and the contractor must hold a valid Agrément South Africa Certificate for the building system specified. - The certificate holder should be the owner of the certified system and be able to demonstrate compliance with the approved classification. - Fire performance compliance. - Thermal performance compliance. - Structural compliance. - ISO-certified manufacturing systems. - Any other statutory approvals relevant to the building system.

D01 <table><tr><th>DOOR DESCRIPTION</th><td>STEEL FRAME DOOR</td><th>DOOR COUNT</th><td>4</td></tr><tr><th>FRAME DESCRIPTION</th><td colspan="3">813 X 2032 MM HOLLOW CORE DOOR OR EQUAL APPROVED INTERNAL DOOR FITTED TO STEEL FRAME</td></tr><tr><th>GLAZING</th><td colspan="3">NONE</td></tr><tr><th>LOCATION</th><td colspan="3">BEDROOM, BATHROOM</td></tr><tr><th>IRONMONGERY</th><td colspan="3">IRONMONGERY BY SPECIALIST TO BE INSTALLED TO MANUFACTURER'S SPECS AND CLIENTS APPROVAL</td></tr></table>	DOOR DESCRIPTION	STEEL FRAME DOOR	DOOR COUNT	4	FRAME DESCRIPTION	813 X 2032 MM HOLLOW CORE DOOR OR EQUAL APPROVED INTERNAL DOOR FITTED TO STEEL FRAME			GLAZING	NONE			LOCATION	BEDROOM, BATHROOM			IRONMONGERY	IRONMONGERY BY SPECIALIST TO BE INSTALLED TO MANUFACTURER'S SPECS AND CLIENTS APPROVAL			D02 <table><tr><th>DOOR DESCRIPTION</th><td>STEEL FRAME DOOR</td><th>DOOR COUNT</th><td>1</td></tr><tr><th>FRAME DESCRIPTION</th><td colspan="3">813 X 2032 MM SOLID CORE DOOR OR EQUAL APPROVED EXTERNAL DOOR FITTED TO STEEL FRAME</td></tr><tr><th>GLAZING</th><td colspan="3">NONE</td></tr><tr><th>LOCATION</th><td colspan="3">LIVING ROOM</td></tr><tr><th>IRONMONGERY</th><td colspan="3">IRONMONGERY BY SPECIALIST TO BE INSTALLED TO MANUFACTURER'S SPECS AND CLIENTS APPROVAL</td></tr></table>	DOOR DESCRIPTION	STEEL FRAME DOOR	DOOR COUNT	1	FRAME DESCRIPTION	813 X 2032 MM SOLID CORE DOOR OR EQUAL APPROVED EXTERNAL DOOR FITTED TO STEEL FRAME			GLAZING	NONE			LOCATION	LIVING ROOM			IRONMONGERY	IRONMONGERY BY SPECIALIST TO BE INSTALLED TO MANUFACTURER'S SPECS AND CLIENTS APPROVAL			W01 <table><tr><th>WINDOW DESCRIPTION</th><td>WINDOW TYPE FOR LIVING SPACES</td><th>WINDOW COUNT</th><td>5</td></tr><tr><th>FRAME DESCRIPTION</th><td colspan="3">900 X 900MM ANODISED ALUMINIUM WINDOW WITH GLASS INSERT.</td></tr><tr><th>GLAZING DESCRIPTION</th><td colspan="3">LSG 6.38MM SAFETY GLASS, CLEAR FOR LIVING SPACES</td></tr><tr><th>IRONMONGERY</th><td colspan="3">IRONMONGERY BY SPECIALIST TO BE INSTALLED TO MANUFACTURER'S SPECS AND CLIENTS APPROVAL</td></tr></table>	WINDOW DESCRIPTION	WINDOW TYPE FOR LIVING SPACES	WINDOW COUNT	5	FRAME DESCRIPTION	900 X 900MM ANODISED ALUMINIUM WINDOW WITH GLASS INSERT.			GLAZING DESCRIPTION	LSG 6.38MM SAFETY GLASS, CLEAR FOR LIVING SPACES			IRONMONGERY	IRONMONGERY BY SPECIALIST TO BE INSTALLED TO MANUFACTURER'S SPECS AND CLIENTS APPROVAL			W02 <table><tr><th>WINDOW DESCRIPTION</th><td>WINDOW TYPE FOR BATHROOMS</td><th>WINDOW COUNT</th><td>1</td></tr><tr><th>FRAME DESCRIPTION</th><td colspan="3">900 X 900MM ANODISED ALUMINIUM WINDOW WITH GLASS INSERT.</td></tr><tr><th>GLAZING DESCRIPTION</th><td colspan="3">LSG 6.38MM SAFETY GLASS, OBSCURED FOR BATHROOMS</td></tr><tr><th>IRONMONGERY</th><td colspan="3">IRONMONGERY BY SPECIALIST TO BE INSTALLED TO MANUFACTURER'S SPECS AND CLIENTS APPROVAL</td></tr></table>	WINDOW DESCRIPTION	WINDOW TYPE FOR BATHROOMS	WINDOW COUNT	1	FRAME DESCRIPTION	900 X 900MM ANODISED ALUMINIUM WINDOW WITH GLASS INSERT.			GLAZING DESCRIPTION	LSG 6.38MM SAFETY GLASS, OBSCURED FOR BATHROOMS			IRONMONGERY	IRONMONGERY BY SPECIALIST TO BE INSTALLED TO MANUFACTURER'S SPECS AND CLIENTS APPROVAL		
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IRONMONGERY	IRONMONGERY BY SPECIALIST TO BE INSTALLED TO MANUFACTURER'S SPECS AND CLIENTS APPROVAL																																																																										

APPROVED

NAME _____ SIGNATURE _____

PR. NO. _____ DATE _____

NOTES

LEGEND

Project Status

REVISIONS

Revision Number	DATE	DESCRIPTION

CLIENT

ARCHITECT



CONSULTANT



AFRICAN DYNAMIC QUALITY
ENGINEERING PROJECTS

info@adqengineering.co.za
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www.adqengineering.co.za

PROJECT DESCRIPTION

P26022_FQ/SM/26

DRAWING TITLE

FINISHES

DATE

11/05/26

DRAWN BY

ADQ ENGINEERING

CHECKED BY

ADQ

DESIGNED BY

ADQ ENGINEERING

DRAWING SIZE

A1

SCALE

1 : 25

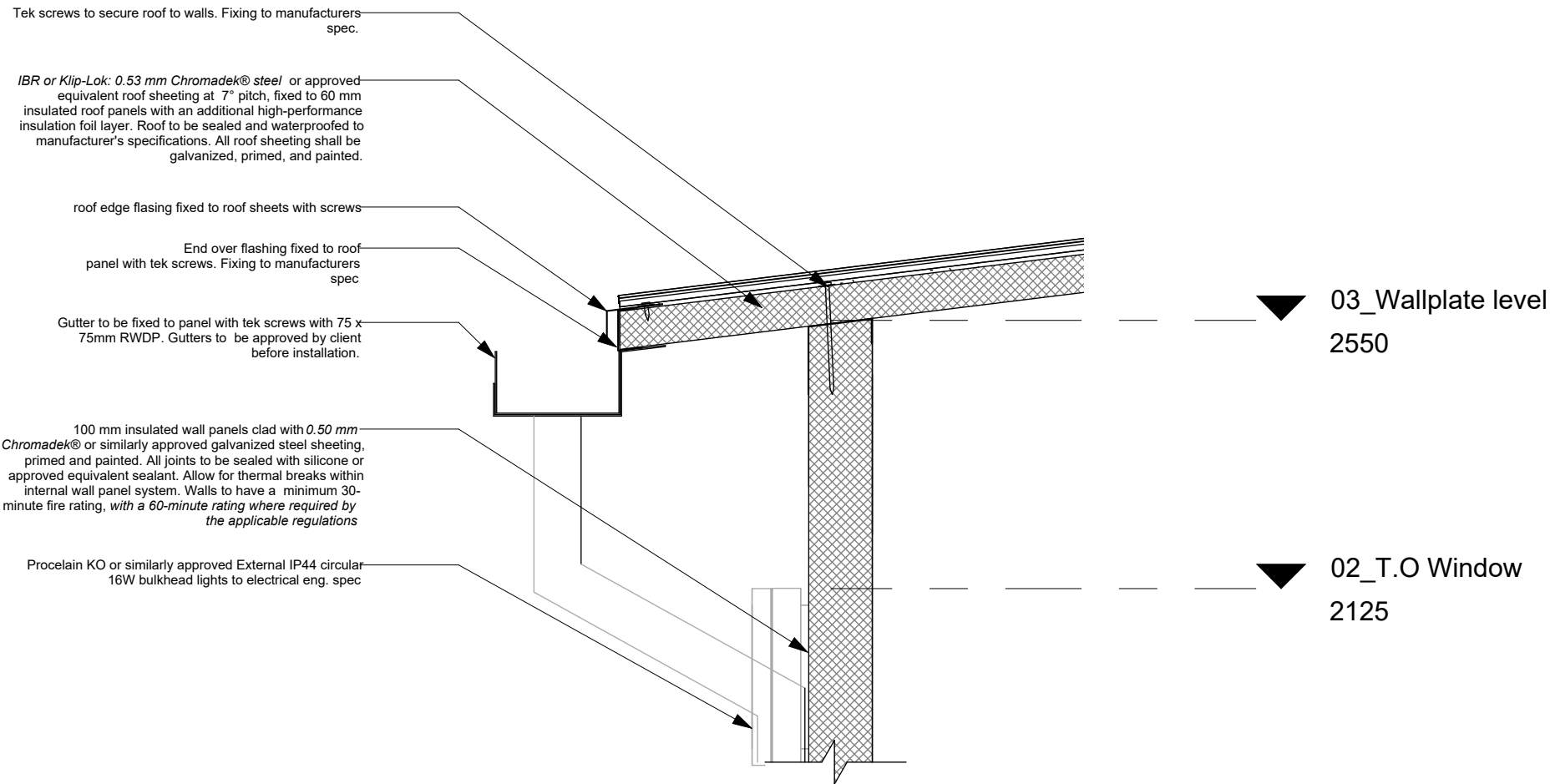
PROJECT NUMBER

FQ/SM/26

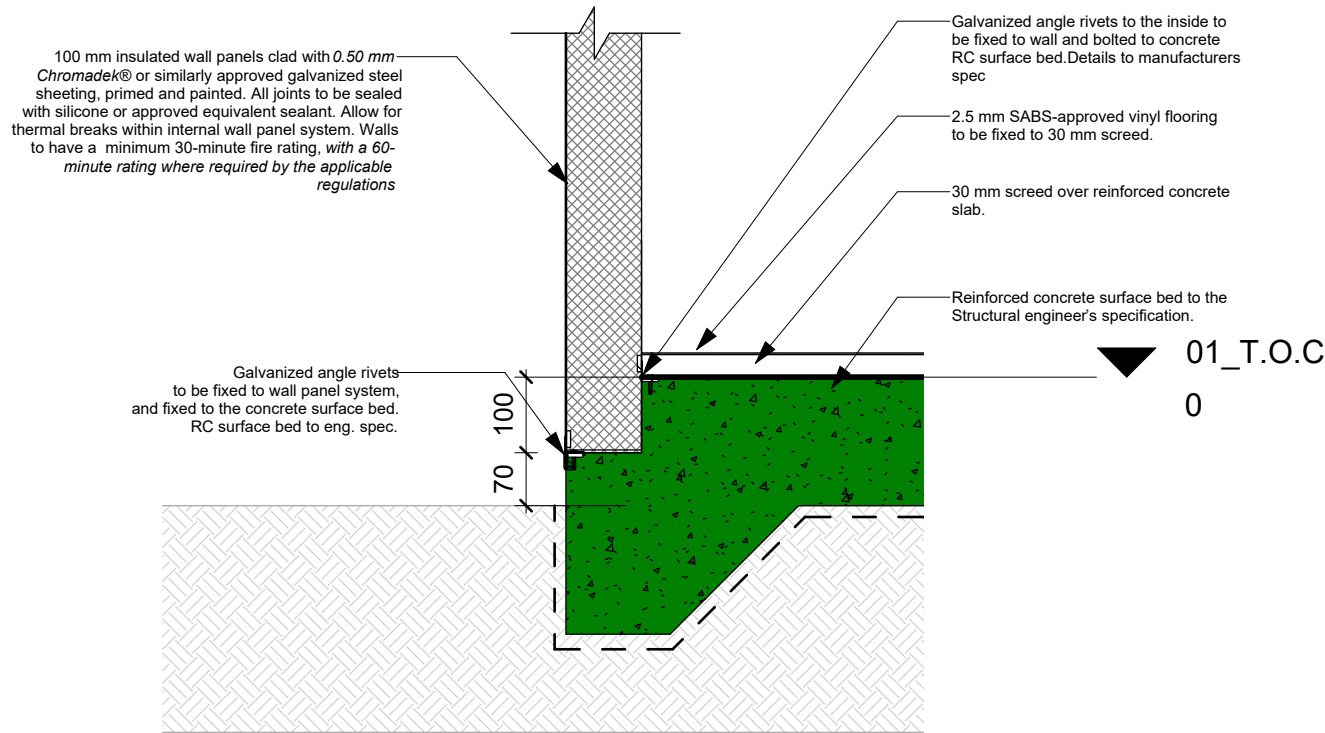
DRAWING NUMBER

101

REV



Roof Detail
1 : 10



Floor Detail
1 : 10

NOTES:

REVISIONS

Revision	Description	Date

Project Status

CONSULTANT



AFRICAN DYNAMIC QUALITY
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PROJECT DESCRIPTION

P26022_FQ/SM/26

DRAWING TITLE

Details

DATE
11/05/26

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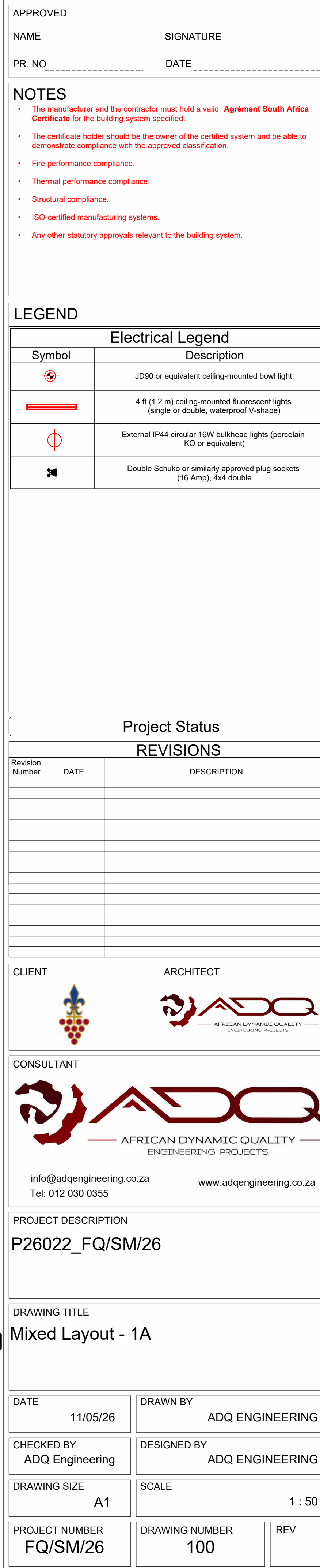
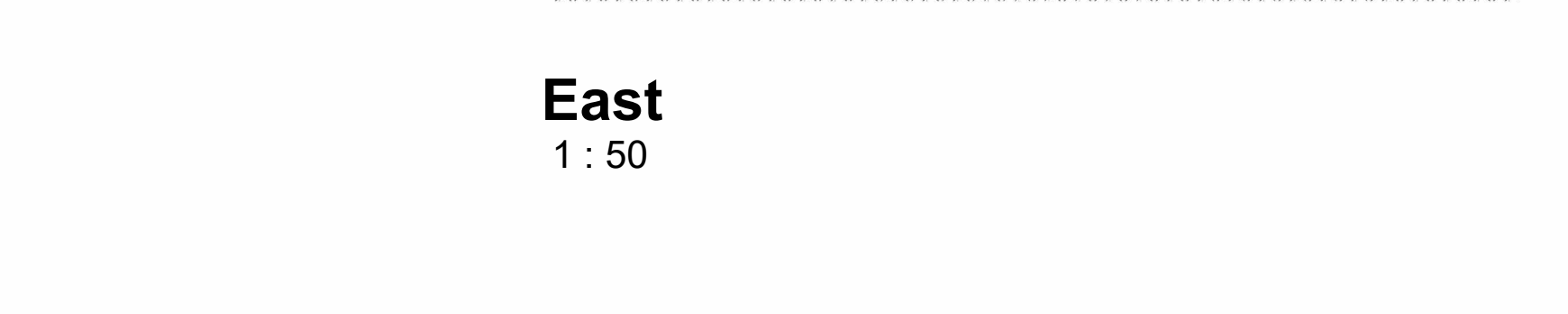
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ADQ ENGINEERING

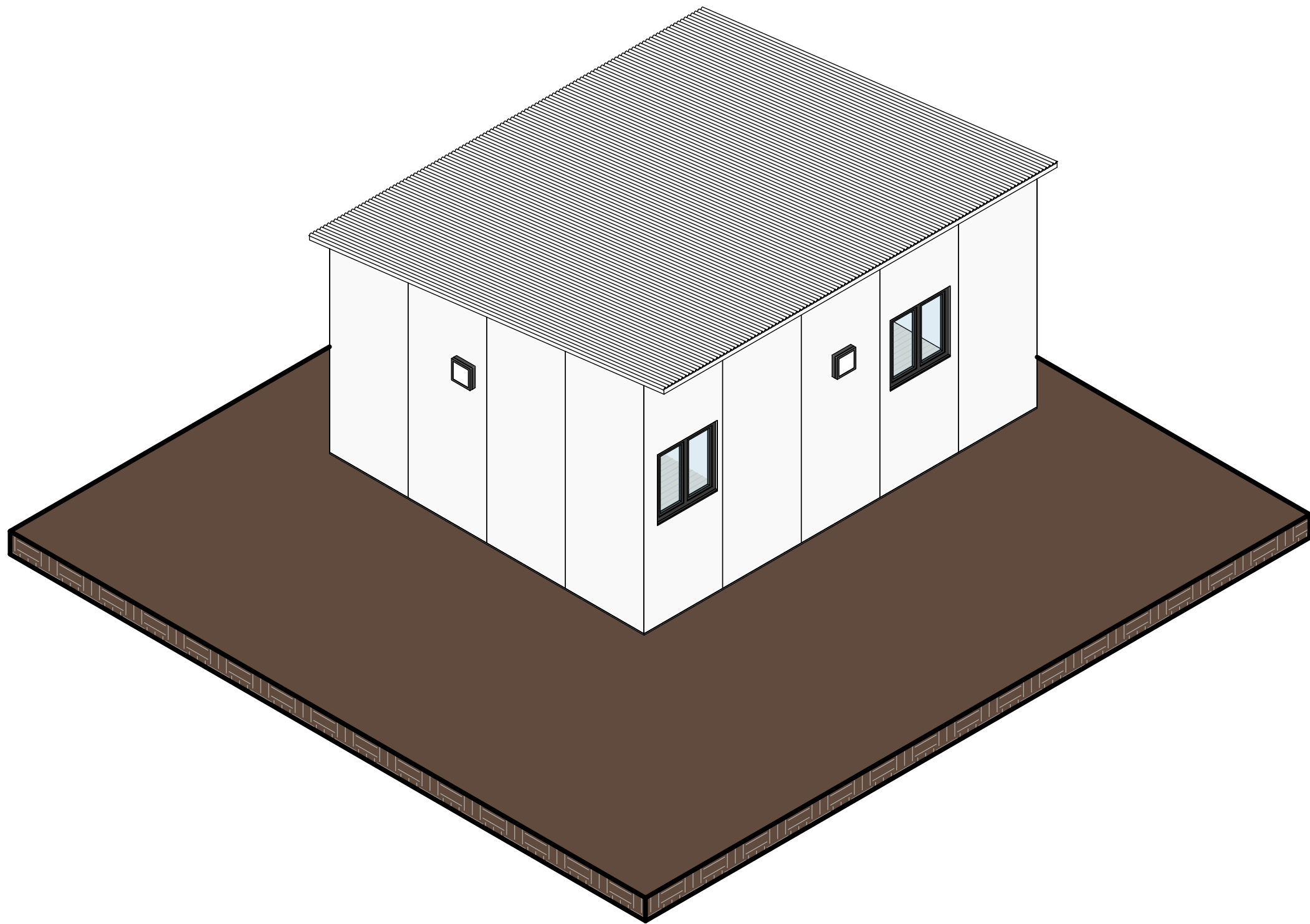
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PROJECT NUMBER
FQ/SM/26

DRAWING NUMBER 102	REV
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ANNEXURE B





APPROVED	
NAME _____	SIGNATURE _____
PR. NO _____	DATE _____
NOTES	
LEGEND	

[illegible]

Tek screws to secure roof to walls. Fixing to manufacturers spec.

IBR or Klip-Lok: 0.53 mm Chromadek® steel or approved equivalent roof sheeting at 7° pitch, fixed to 60 mm insulated roof panels with an additional high-performance insulation foil layer. Roof to be sealed and waterproofed to manufacturer's specifications. All roof sheeting shall be galvanized, primed, and painted.

roof edge flasing fixed to roof sheets with screws

End over flashing fixed to roof panel with tek screws. Fixing to manufacturers spec

Gutter to be fixed to panel with tek screws with 75 x 75mm RWDP. Gutters to be approved by client before installation.

100 mm insulated wall panels clad with 0.50 mm Chromadek® or similarly approved galvanized steel sheeting, primed and painted. All joints to be sealed with silicone or approved equivalent sealant. Allow for thermal breaks within internal wall panel system. Walls to have a minimum 30-minute fire rating, with a 60-minute rating where required by the applicable regulations

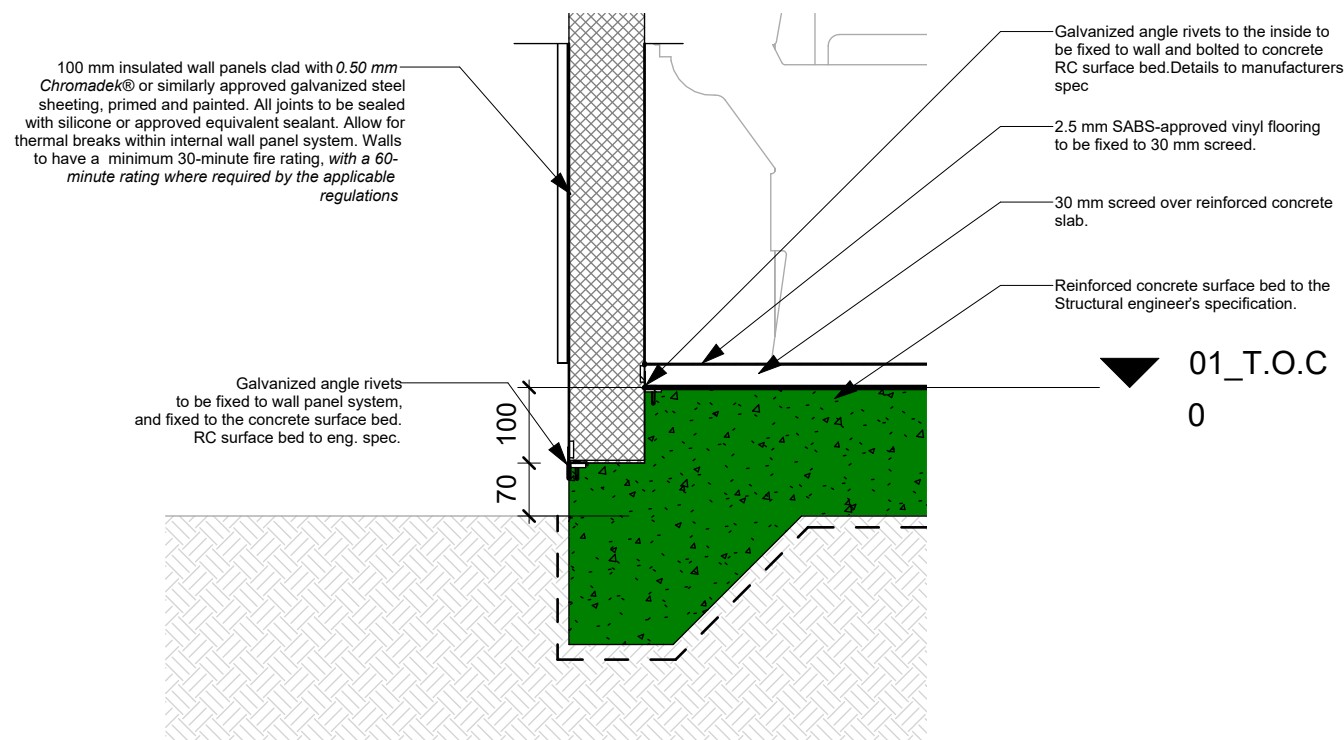
Procelain KO or similarly approved External IP44 circular 16W bulkhead lights to electrical eng. spec

03_Wallplate level
2550

02_T.O Window
2125

Roof Detail

1 : 10



Floor Detail

1 : 10

NOTES:

REVISIONS

Revision	Description	Date

Project Status

CONSULTANT



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PROJECT DESCRIPTION

P26022_FQ/SM/26

DRAWING TITLE

Details

DATE

11/05/26

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CHECKED BY

ADQ ENGINEERING

DRAWING SIZE

A3

SCALE

1 : 10

PROJECT NUMBER

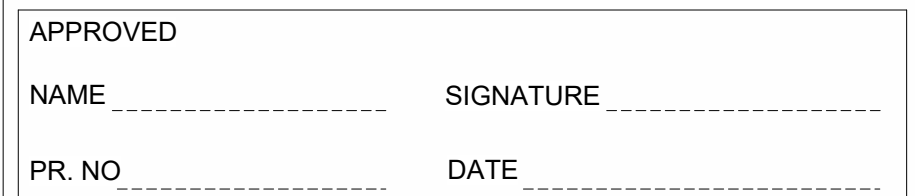
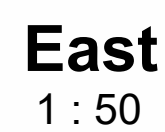
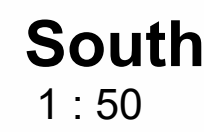
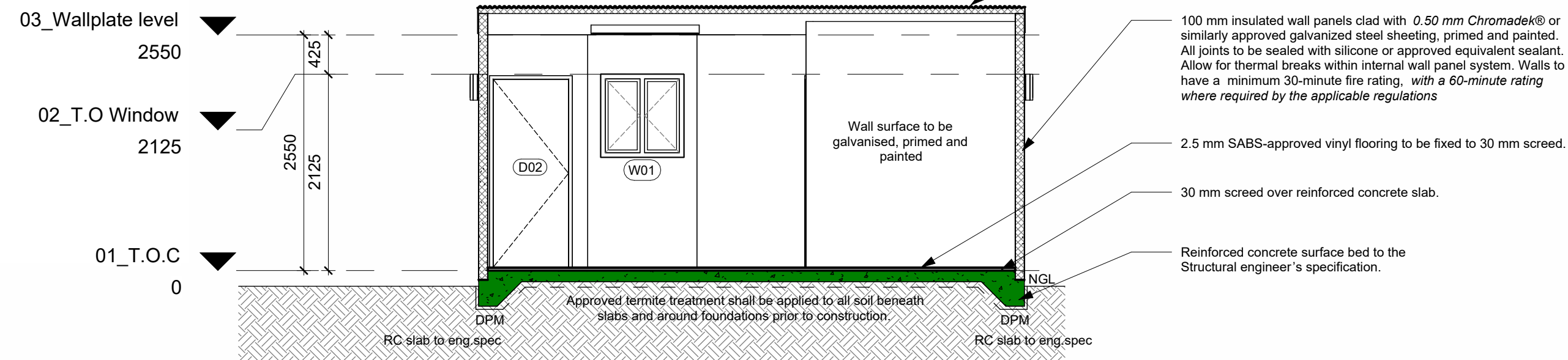
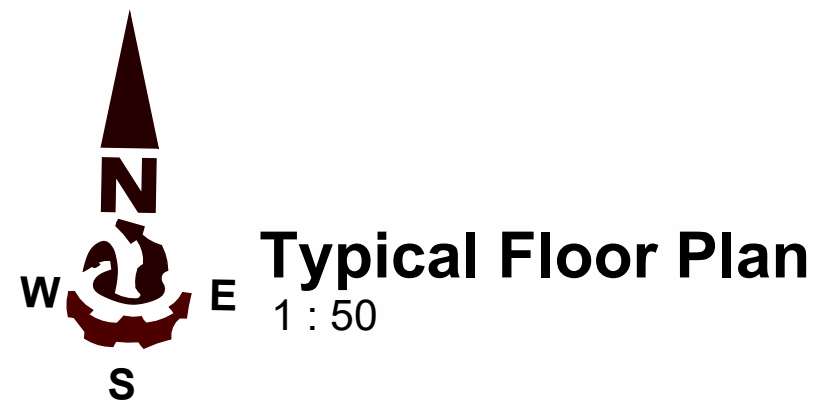
FQ/SM/26

DRAWING NUMBER

102

REV

ANNEXURE C

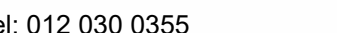


- The manufacturer and the contractor must hold a valid **Agrement South Africa Certificate** for the building system specified.
- The certificate holder should be the owner of the certified system and be able to demonstrate compliance with the approved classification.
- Fire performance compliance.
- Thermal performance compliance.
- Structural compliance.
- ISO-certified manufacturing systems.
- Any other statutory approvals relevant to the building system.

Electrical Legend	
Symbol	Description
	JD90 or equivalent ceiling-mounted bowl light
	4 ft (12 m) ceiling-mounted fluorescent lights (single or double, waterproof V-shape)
	External IP44 circular 16W bulkhead lights (porcelain KO or equivalent)
	Double Schuko or similarly approved plug sockets (16 Amp), 4x4 double

[illegible]

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Mixed Layout - 1A

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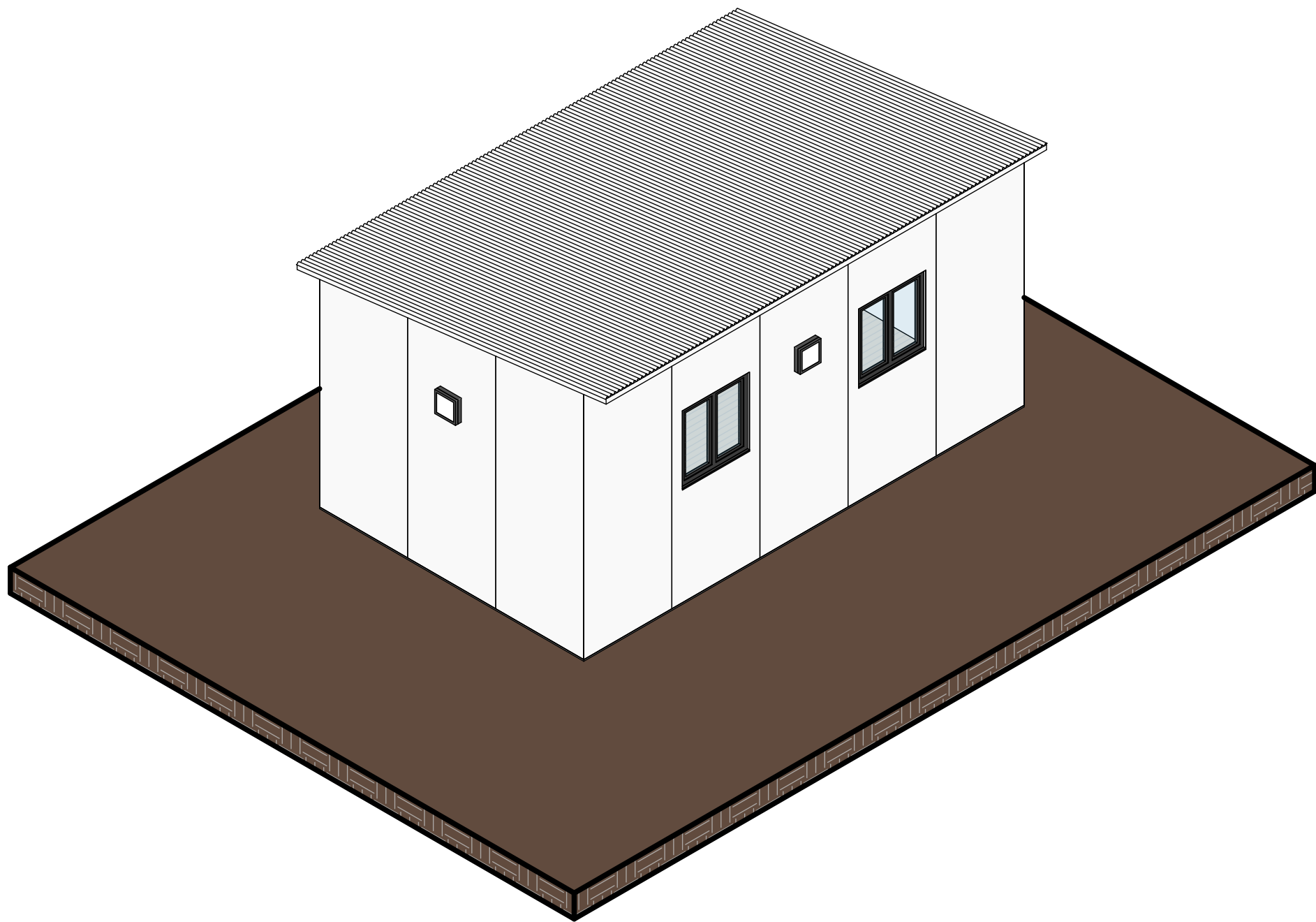
DESIGNED BY
ADQ ENGINEERING

SCALE

1 : 50

DRAWING NUMBER 100	REV
-----------------------	-----

REV



ROOFING	WALLS	DOORS AND WINDOWS	CEILINGS	ELECTRICAL	SANITATION AND PLUMBING	FLOORING AND LOAD CAPACITY	AGRÉMENT SOUTH AFRICA CERTIFICATION
<i>IBR or Klip-Lok: 0.53 mm Chromadek® steel or approved equivalent roof sheeting</i> - Roof pitch: 7 degrees - Overhangs: 0–300 mm on eaves, 0 mm on gable ends - Fixed to 60 mm insulated roof panels with an additional high-performance insulation foil layer - Roof to be sealed and waterproofed to manufacturer's specifications - Provide ridge beams and support structure to Engineer's specification. - All roof sheeting shall be galvanized, primed, and painted.	- Wall system to consist of insulated wall panels clad with 0.50 mm Chromadek® galvanized steel sheeting or similarly approved. - Wall panels to be minimum 100 mm thick insulated sandwich panels with pre-painted galvanised steel outer facings. - Wall system to be SANS compliant and suitable for a minimum 15-year lifespan. - Panels to be fixed in accordance with manufacturer's specifications. - Walls to adequately support roof loads and all associated fixtures. - Minimum vertical load capacity: 1 ton at centre of panel. - All joints, corners, and junctions to be sealed and flashed to ensure weatherproofing. - Door and window frames to be securely fixed to the insulated wall panels clad with galvanized steel sheeting or equal support structure.	1 lockable door per room. - Doors to be fitted within reinforced openings suitable for Isowall construction. 1 × 900 × 900 mm anodised aluminium window with glass insert per room. - Bathroom glazing to be obscure safety glass. - Living space glazing to be clear safety glass. - All ironmongery to be installed in accordance with manufacturer's specifications and client approval.	- Ceiling finish may be omitted where underside of insulated roof panel provides acceptable internal finish. - Where additional ceilings are required, provide minimum 6 mm nailed-up PVC ceiling panels with adequate insulation. - Minimum floor-to-ceiling height: 2400 mm.	1 plug socket per room Double Schuko or similarly approved plug sockets (16 Amp), 4x4 double - Light fittings: 4 ft (1.2 m) ceiling-mounted fluorescent lights (single or double, waterproof V-shape) - JD80 or equivalent ceiling-mounted bowl lights in bathrooms - External IP44 circular 16W bulkhead lights (porcelain KO or equivalent) NOTE: Light fittings and plug points are indicative and shall be referred to specialists design and detail	1 bathroom per unit including: Flushable ceramic toilet with minimum 9L cistern Toilet seat and full plumbing connections White porcelain wash hand basin with pedestal Cold-water pillar tap - Kitchen: SS304 stainless steel sink (single bowl, single drainer)/Approx. 750 mm x 400 mm Includes tap and waste plumbing connection	- Reinforced concrete surface bed to the Structural engineer's specification. - Suitable surface bed / approved surface bed to engineer's specifications. - Floor load capacity: ≥250 kg/m². - Floorboards with vinyl sheeting finish. - Meranti skirting to all floor areas - Slip resistance: EN 13893 Class DS.	- The manufacturer and the contractor must hold a valid Agrément South Africa Certificate for the building system specified. - The certificate holder should be the owner of the certified system and be able to demonstrate compliance with the approved classification. - Fire performance compliance. - Thermal performance compliance. - Structural compliance. - ISO-certified manufacturing systems. - Any other statutory approvals relevant to the building system.

D01

891

U/S LINTEL

2032mm = Min. Door Height

EX TOC

DOOR DESCRIPTION	STEEL FRAME DOOR	DOOR COUNT	2
FRAME DESCRIPTION	813 X 2032 MM HOLLOW CORE DOOR OR EQUAL APPROVED INTERNAL DOOR FITTED TO STEEL FRAME		
GLAZING	NONE		
LOCATION	BEDROOM, BATHROOM		
IRONMONGERY	IRONMONGERY BY SPECIALIST TO BE INSTALLED TO MANUFACTURER'S SPECS AND CLIENTS APPROVAL		

D02

891

U/S LINTEL

2032mm = Min. Door Height

EX TOC

DOOR DESCRIPTION	STEEL FRAME DOOR	DOOR COUNT	1
FRAME DESCRIPTION	813 X 2032 MM SOLID CORE DOOR OR EQUAL APPROVED EXTERNAL DOOR FITTED TO STEEL FRAME		
GLAZING	NONE		
LOCATION	LIVING ROOM		
IRONMONGERY	IRONMONGERY BY SPECIALIST TO BE INSTALLED TO MANUFACTURER'S SPECS AND CLIENTS APPROVAL		

W01

900

U/S LINTEL

900

2125

1225

EX TOC

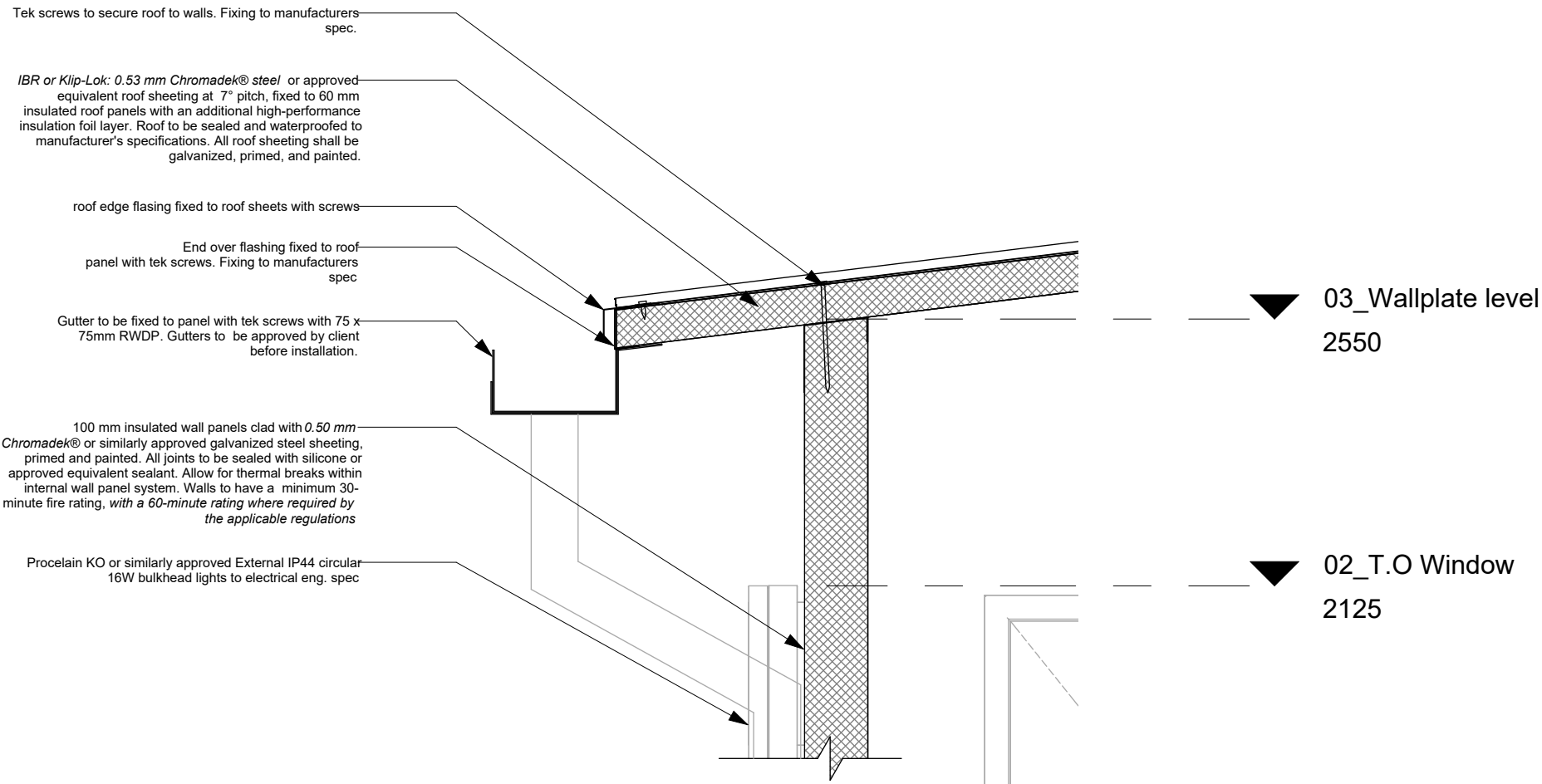
WINDOW DESCRIPTION	WINDOW TYPE FOR LIVING SPACES	WINDOW COUNT	3
FRAME DESCRIPTION	900 X 900MM ANODISED ALUMINIUM WINDOW WITH GLASS INSERT.		
GLAZING DESCRIPTION	LSG 6.38MM SAFETY GLASS, CLEAR FOR LIVING SPACES		
IRONMONGERY	IRONMONGERY BY SPECIALIST TO BE INSTALLED TO MANUFACTURER'S SPECS AND CLIENTS APPROVAL		

W02

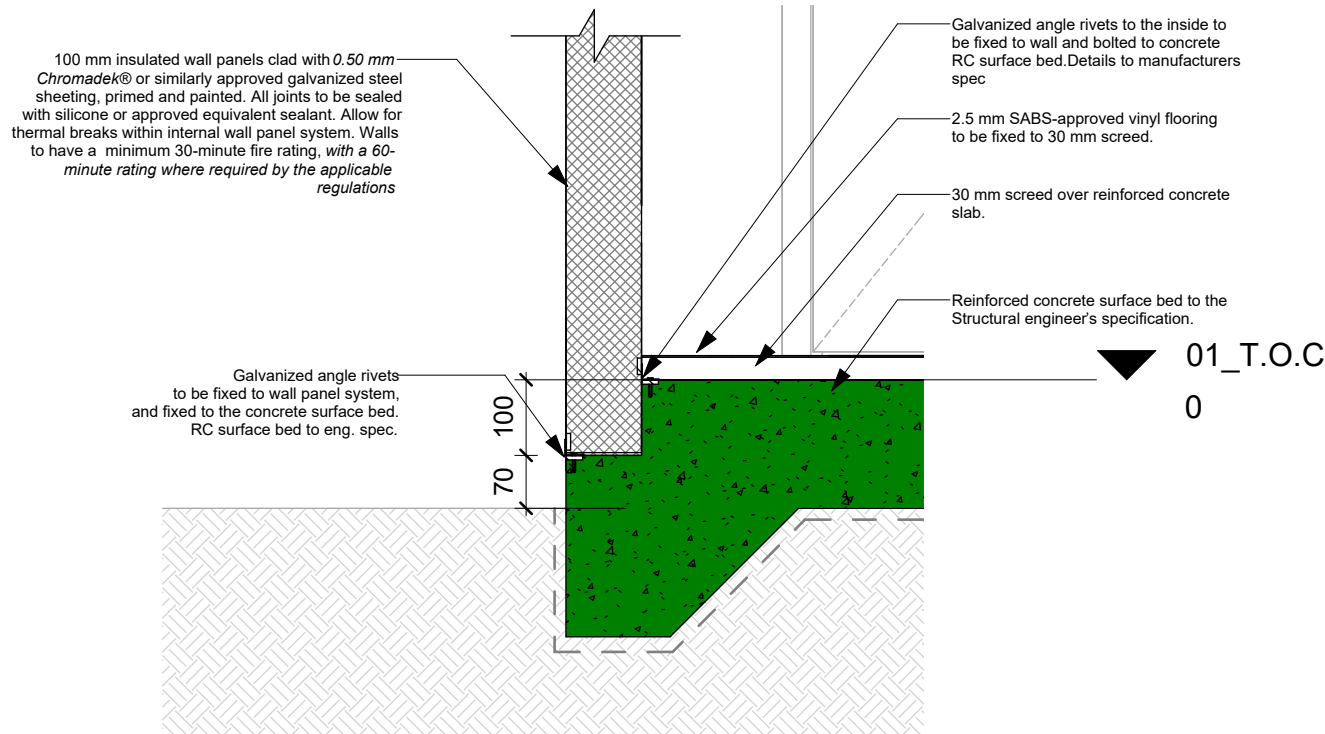
The diagram illustrates the layout of window W02. It features a main window unit with a width of 900mm and a height of 900mm. This unit is set within a larger frame that has a total width of 1225mm and a total height of 2125mm. The window unit is positioned such that there is a 150mm gap on the left side (labeled 'U/S LINTEL') and a 150mm gap on the right side (labeled 'EX TOC'). The window unit itself consists of two panes, each with a diagonal cross-hatch pattern. The overall dimensions are indicated by dimension lines with arrows.

WINDOW DESCRIPTION	WINDOW TYPE FOR BATHROOMS	WINDOW COUNT	1
FRAME DESCRIPTION	900 X 900MM ANODISED ALUMINIUM WINDOW WITH GLASS INSERT.		
GLAZING DESCRIPTION	LSG 6.38MM SAFETY GLASS, OBSCURED FOR BATHROOMS		
IRONMONGERY	IRONMONGERY BY SPECIALIST TO BE INSTALLED TO MANUFACTURER'S SPECS AND CLIENTS APPROVAL		

[illegible]



Roof Detail
1 : 10



Floor Detail
1 : 10

NOTES:

REVISIONS

Revision	Description	Date

Project Status

CONSULTANT



AFRICAN DYNAMIC QUALITY
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PROJECT DESCRIPTION

P26022_FQ/SM/26

DRAWING TITLE

Details

DATE

22/06/26

DRAWN BY

ADQ ENGINEERING

CHECKED BY

ADQ ENGINEERING

DRAWING SIZE	SCALE
A3	1 : 10

PROJECT NUMBER

FQ/SM/26

DRAWING NUMBER	REV
102	