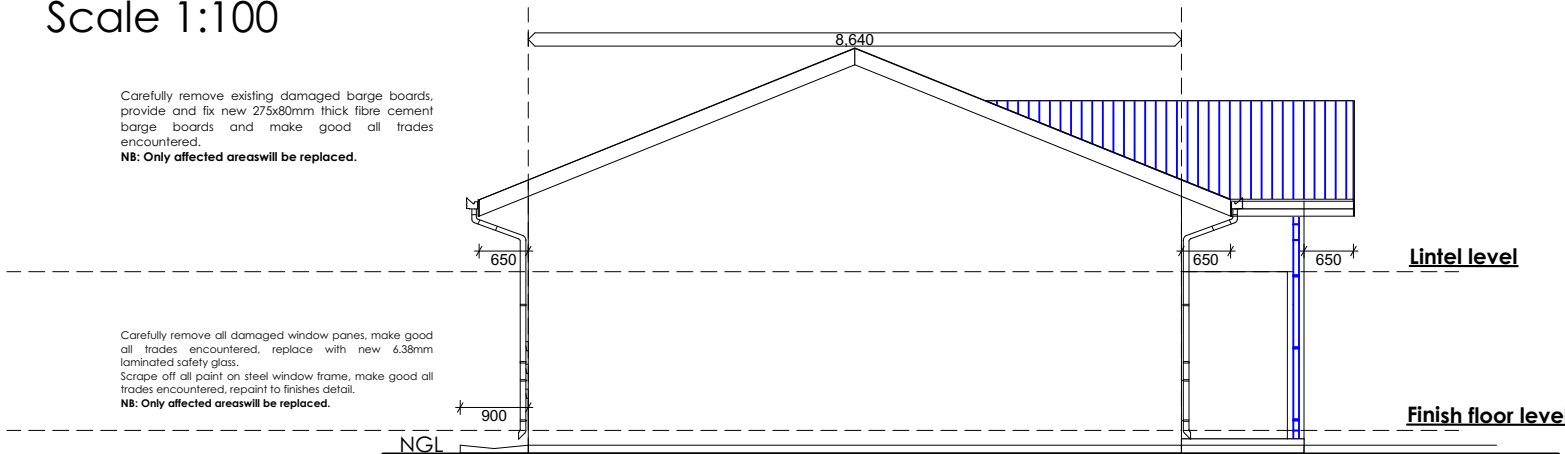
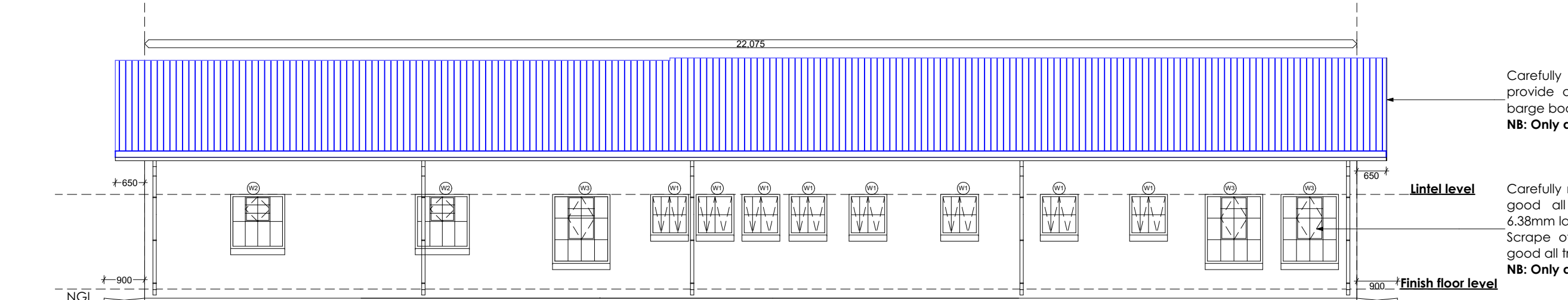
**North west Elevation**

Scale 1:100

**North west Elevation**

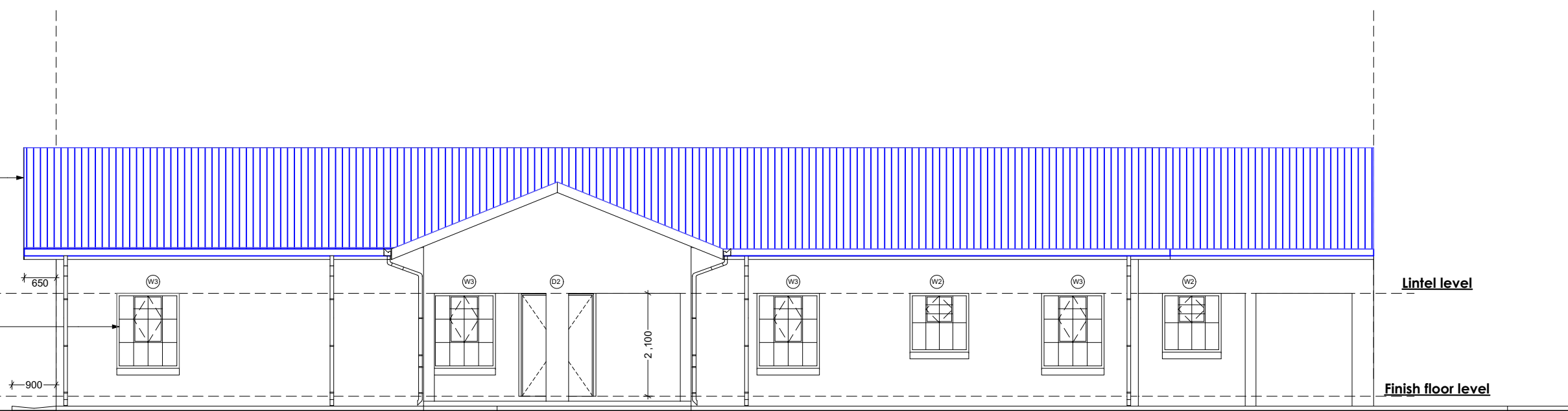
Scale 1:100

**North east Elevation**

Scale 1:100

Carefully remove existing damaged barge boards, provide and fix new 275x80mm thick fibre cement barge boards and make good all trades encountered.
NB: Only affected areas will be replaced.

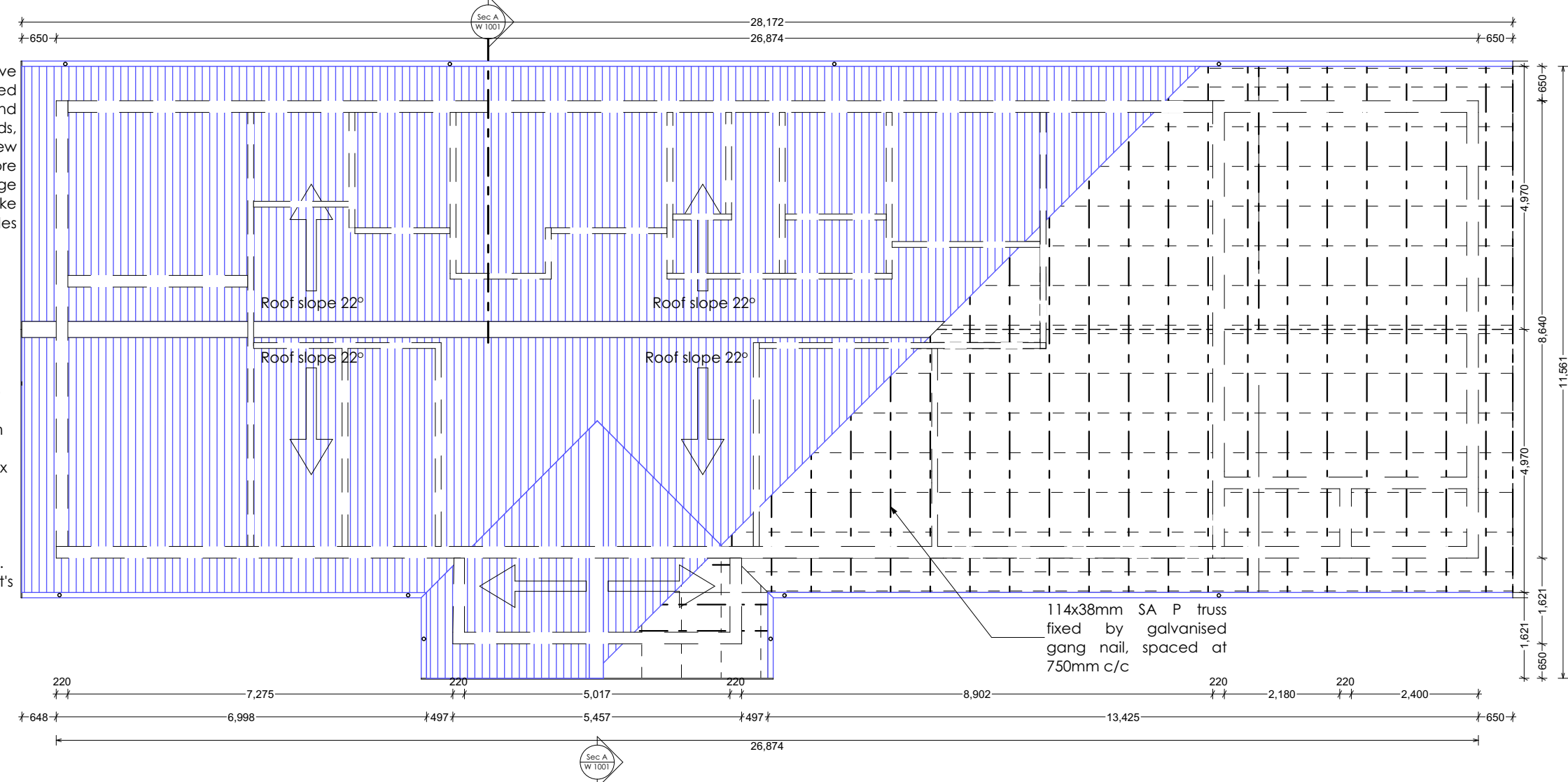
Carefully remove all damaged window panes, make good all trades encountered, replace with new 6.38mm laminated safety glass.
Scrape off all paint on steel window frame, make good all trades encountered, repaint to finishes detail.
NB: Only affected areas will be replaced.

**South west Elevation**

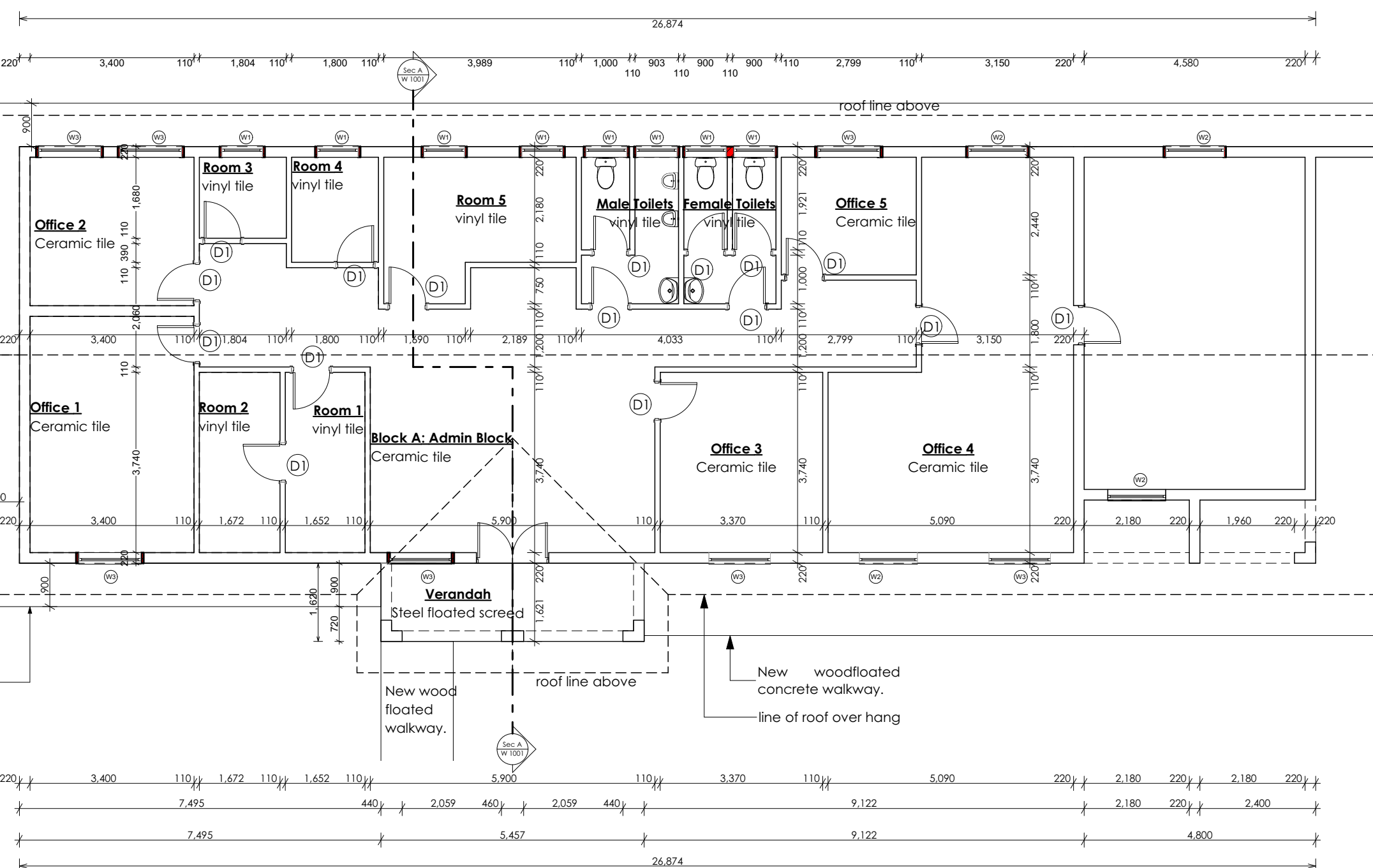
Scale 1:100

Carefully remove existing damaged barge boards and fascia boards, provide and fix new 275x80mm thick fibre cement barge boards and make good all trades encountered.

Carefully remove existing rainwater goods and replace with watertight seamless aluminium guttering (or equal approved) 150mm x 125mm industrial OGEE x 0.8mm brackets fixed at 500mm centres on nutek fascia board. Colours to Architect's specification.

**Block A: Roof Plan**

Scale 1:100

**Block A: Floor Plan**

Scale 1:100

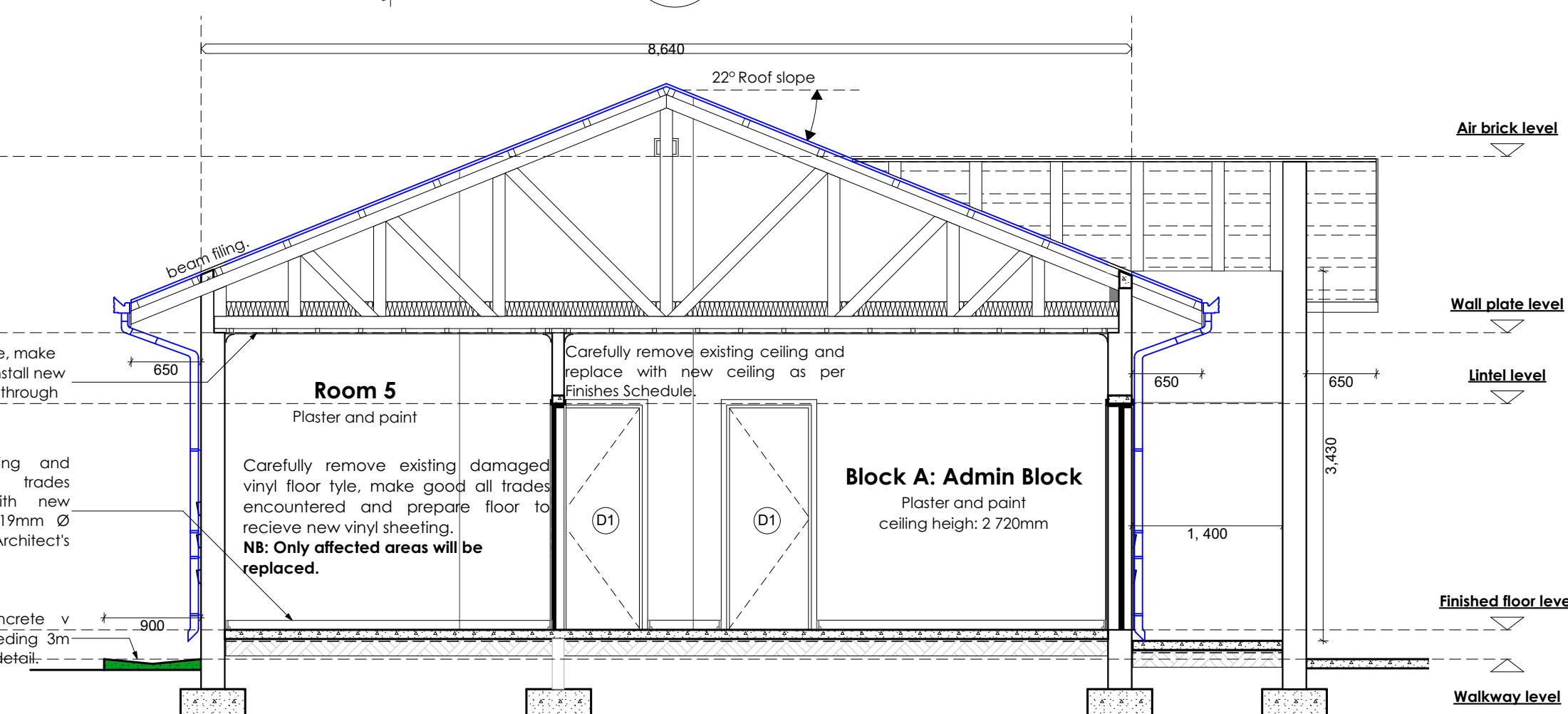
Block A: Administration block

Note: Replace damaged window panes with approved 6.38mm laminated safety glass.
- Remove 1 toilet seat and install 2 urinals for the male teachers.

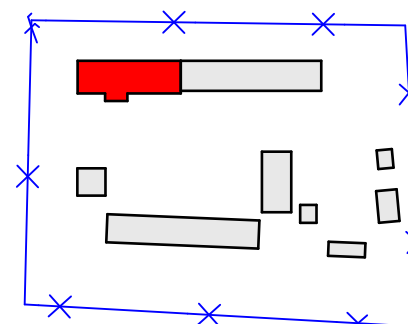
Carefully remove damaged cornice, make good all trades encountered and install new gypsum cornice, nail to brading through ceiling.

Carefully remove existing skirting and quadrant, make good all trades encountered and replace with new 19x76mm SA Pine skirting with 19mm Ø quadrant varnished to Architect's specifications.

New 900mm wide 25MPa concrete v channel with in panels not exceeding 3m with wood float finish to Engineer's detail.

**Section A-A**

Scale 1:50

**Locality Plan**

SCALE 1:2000

Carefully remove existing damaged barge boards, provide and fix new 275x80mm thick fibre cement barge boards and make good all trades encountered.
NB: Only affected areas will be replaced.

Carefully remove all damaged window panes, make good all trades encountered, replace with new 6.38mm laminated safety glass.
Scrape off all paint on steel window frame, make good all trades encountered, repaint to finishes detail.
NB: Only affected areas will be replaced.

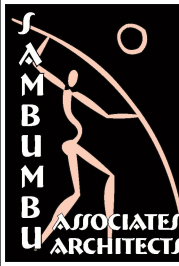
NO.	DATE	REVISION	DRAWN

**ISSUED FOR
TENDER**

PRINCIPAL AGENT / CIVIL / STRUCTURAL ENGINEER

No.7 Bush Strike Close
Victoria Country Club Estate
170 Peter Brown Drive
Montrose, Pietermaritzburg
3201
Tel :033 347 7900
cell:maritzburg@mariswe.com

THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA) NUMBER and signature:
20010004
20050193

ARCHITECT

Office Suite No:104
49 Chapel Street (Peter Kerchoff)
Pietermaritzburg
3200
Tel :033 342 5135
Fax :033 342 4989
email:admin@saarch.co.za

ARCHITECTURAL PROFESSIONAL SACAP NUMBER and signature:
S.SAMBUMBU SACAP 20725

QUANTITY SURVEYOR

Office Suite No:104
49 Chapel Street (Peter Kerchoff)
Pietermaritzburg
3200
Tel :033 342 4989
Fax :086 242 0378
cell:info@liwaniconsulting.co.za

3285**ELECTRICAL MECHANICAL**

10 Boom Street
Pietermaritzburg
3200
Tel :-
Fax :-
email:info@karosolutions.co.za

THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA) NUMBER and signature:

201670008**ASSOCIATED REFERENCE DRAWING**

FIELD	DESCRIPTION	DRAWING NUMBER	REV.	DATE

KEY: A = ARCHITECT; C = CIVIL; S = STRUCTURAL; M = MECHANICAL; E = ELECTRICAL; L = LANDSCAPE.

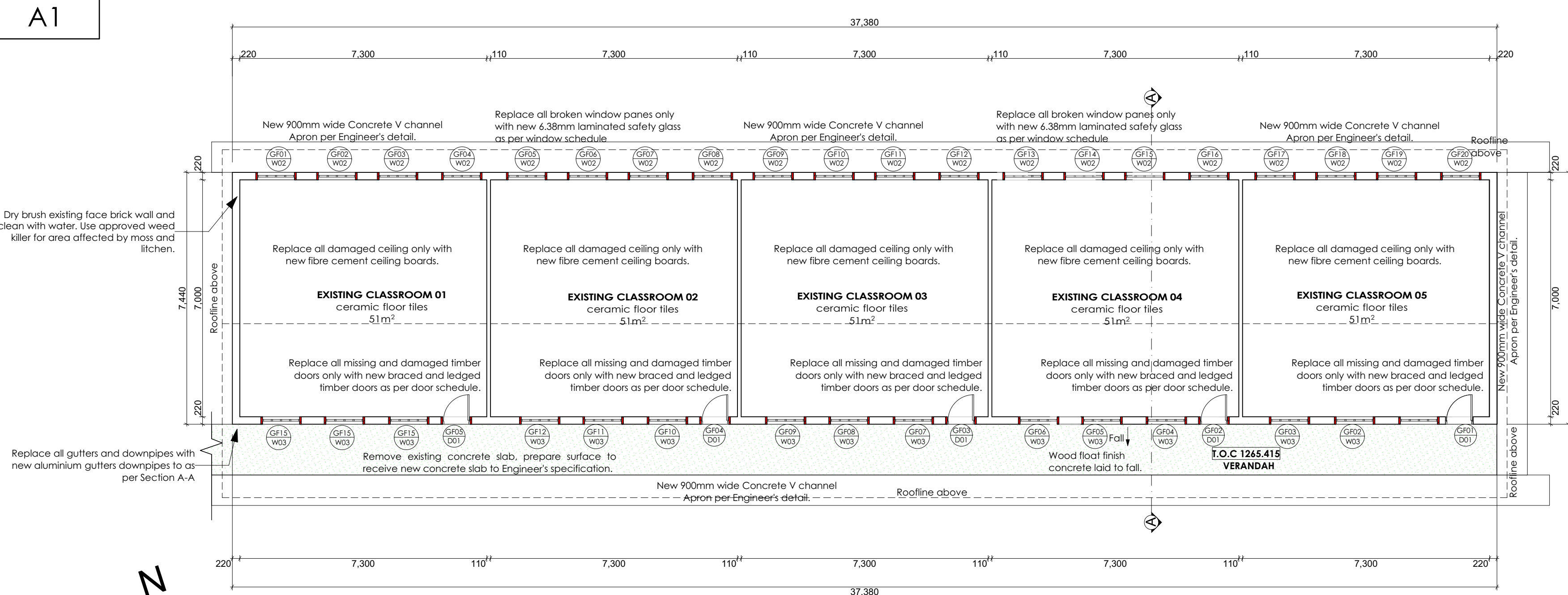
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saarch	11/07/2023	A1
LA	11/07/2023	AS SHOWN

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PROJECT
Kwa-Zulu Natal Department of Education
PROVINCE: **KZN PROVINCE**
Infrastructure Development and Maintenance Programme
DRAWING TITLE
AMABUYE SECONDARY SCHOOL
BLOCK A: ADMIN BUILDING

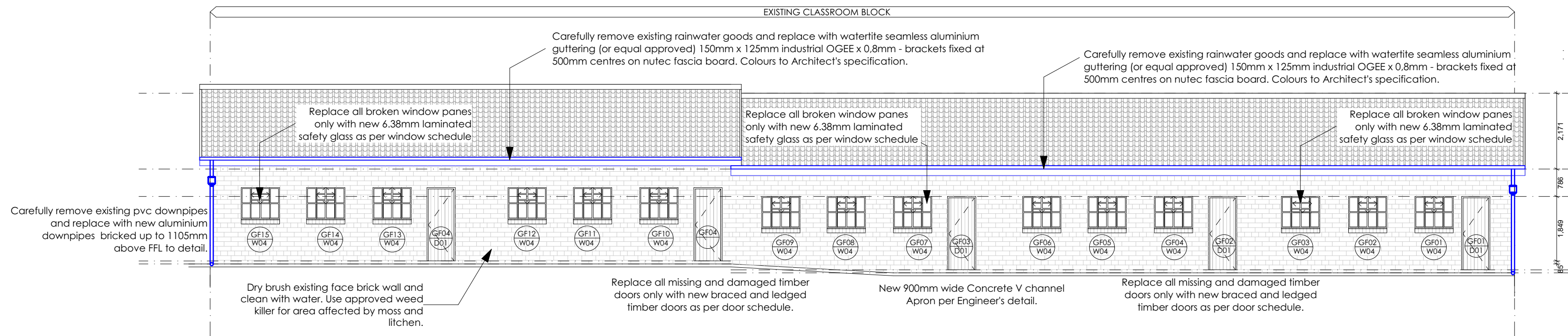
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500 101 306	ARCH	A1001	T	00

	No.	Date	Revision	DRAWN
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PRINCIPAL AGENT / CIVIL / STRUCTURAL ENGINEER				
No.7 Bush Shrike Close Victoria Country Club Estate 170 Peter Brown Drive Montrose,Pietermaritzburg 3201 Tel.:033 347 7900 cel:maritzburg@mariswe.com				
THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA)NUMBER and signature: 20010004 20050193				
ARCHITECT				
Office Suite No:104 49 Chapel Street(Peter Kerchoff) Pietermaritzburg 3200 Tel :033 342 5135 Fax :033 342 4989 email:admin@sarch.co.za				
ARCHITECTURAL PROFESSIONAL SACAP NUMBER and signature: S.SAMBumbu SACAP 20725				
QUANTITY SURVEYOR				
Office Suite No:104 49 Chapel Street(Peter Kerchoff) Pietermaritzburg 3200 Tel :033 342 4989 Fax :-086 242 0378 cellinfo@lwanicconsulting.co.za				
 LIWANI CONSULTING Quantity Surveyors Construction Cost Consultants				
3285				
ELECTRICAL MECHANICAL				
10 Boom Street Pietermaritzburg 3200 Tel :- Fax :- email:info@karosolutions.co.za				
THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA)NUMBER and signature:				
201670008				
ASSOCIATED REFERENCE DRAWING				
FIELD	DESCRIPTION	DRAWING NUMBER	REV.	DATE
KEY : A = ARCHITECT; C = CIVIL; S = STRUCTURAL; M = MECHANICAL; E = ELECTRICAL; L = LANDSCAPE				
SIGNATURE		DATE	SHEET NO: A1	
search			SCALE AS SHOWN	
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CHECKED	-	-		
VALIDATED	-	-		
CLIENT		IMPLEMENTED BY		
education Department: Education PROVINCE OF KWAZULU-NATAL				
PROJECT Kwa-Zulu Natal Department of Education PROVINCE: KZN PROVINCE Infrastructure Development and Maintenance Programme DRAWING TITLE AMABUYE SECONDARY SCHOOL BLOCK A: ADMIN BUILDING SCHEDULES				
TYPE OF INFRASTRUCTURE		STORM DAMAGE		
500 NUMBER	DISCIPLINE	DRAWING NUMBER	SIZE	REVISION
ONE 101 306	ARCH	A1001_1	T	00

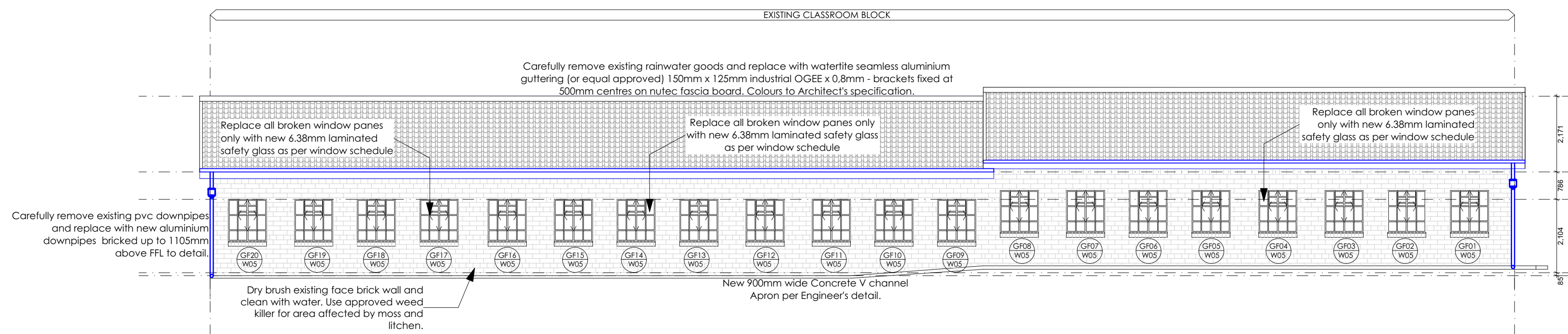
**FLOOR PLAN - BLOCK B**

SCALE 1:100

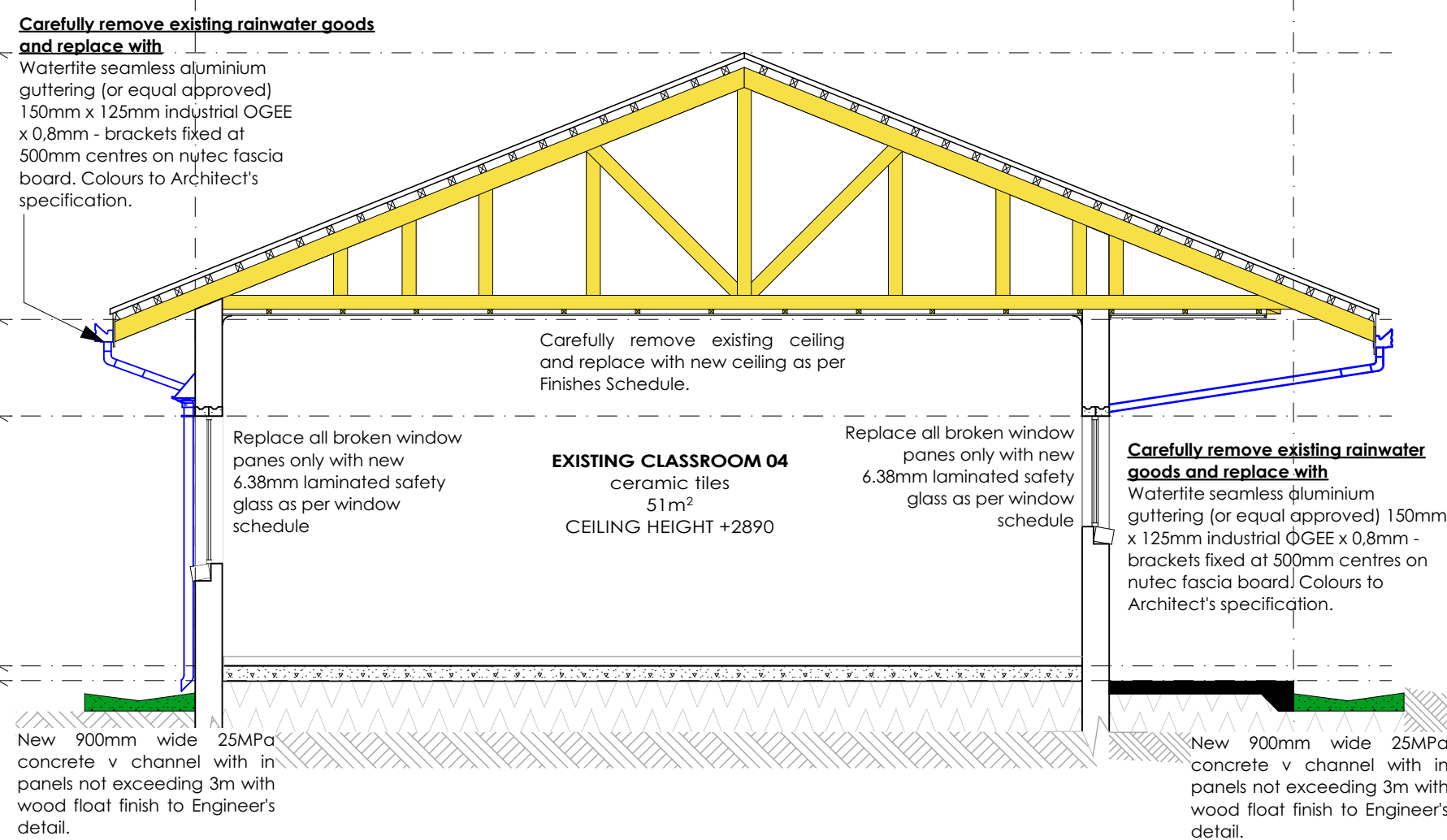
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NO.	W02	NO.	W03	NO.	W04	NO.	W05	NO.	W06
TYPE	Window	TYPE	Window	TYPE	Window	TYPE	Window	TYPE	Window
DESCRIPTION	Window to be inspected and tested or replaced with new 6.38mm laminated safety glass.	DESCRIPTION	Window to be inspected and tested or replaced with new 6.38mm laminated safety glass.	DESCRIPTION	Window to be inspected and tested or replaced with new 6.38mm laminated safety glass.	DESCRIPTION	Window to be inspected and tested or replaced with new 6.38mm laminated safety glass.	DESCRIPTION	Window to be inspected and tested or replaced with new 6.38mm laminated safety glass.
FINISH	Remove existing paint and repaint as per architect's specifications.	FINISH	Remove existing paint and repaint as per architect's specifications.	FINISH	Remove existing paint and repaint as per architect's specifications.	FINISH	Remove existing paint and repaint as per architect's specifications.	FINISH	Remove existing paint and repaint as per architect's specifications.

**Block B: South Elevation**

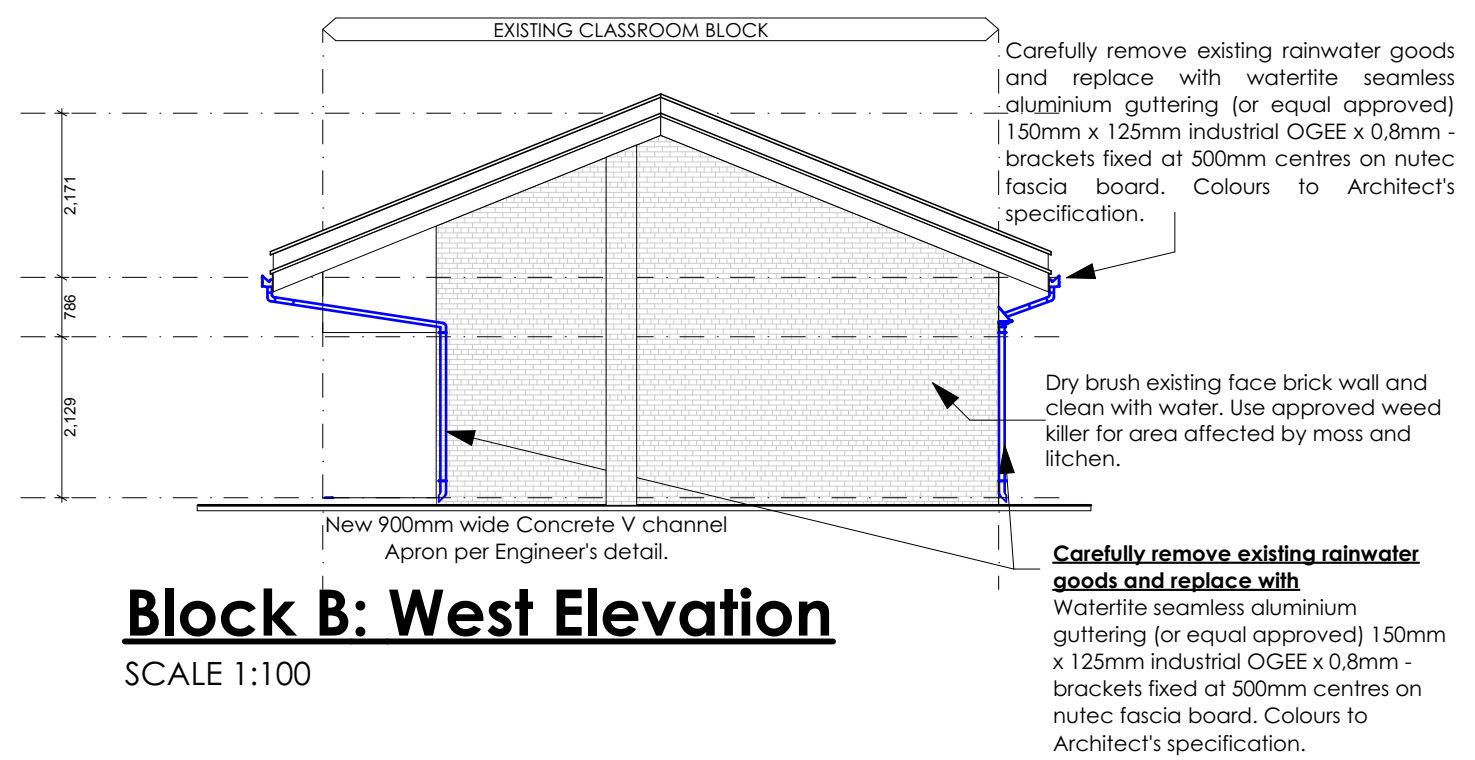
SCALE 1:100

**Block B: North Elevation**

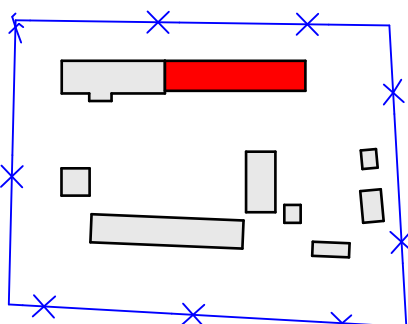
SCALE 1:100

**SECTION BB**

SCALE 1:50

**Block B: West Elevation**

SCALE 1:100

**Locality Plan**
SCALE 1:2000**ISSUED FOR
TENDER****PRINCIPAL AGENT / CIVIL / STRUCTURAL ENGINEER**

No.7 Bush Strike Close
Victoria Country Club Estate
170 Peter Brown Drive
Montrose, Pietermaritzburg
3201
Tel :033 347 7900
cell:maritzburg@mariswe.com

THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA) NUMBER and signature:
20010004
20050193

ARCHITECT

Office Suite No:104
49 Chapel Street (Peter Kerchoff)
Pietermaritzburg
3200
Tel :033 342 5135
Fax :033 342 4989
email:admin@saarch.co.za

ARCHITECTURAL PROFESSIONAL SACAP NUMBER and signature:
S.SAMBUMBU SACAP 20725

QUANTITY SURVEYOR

Office Suite No:104
49 Chapel Street (Peter Kerchoff)
Pietermaritzburg
3200
Tel :033 342 4989
Fax :086 242 0378
cell:info@liwaniconsulting.co.za

3285**ELECTRICAL MECHANICAL**

10 Boom Street
Pietermaritzburg
3200
Tel :-
Fax :-
email:info@karosolutions.co.za

THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA) NUMBER and signature:

201670008**ASSOCIATED REFERENCE DRAWING**

FIELD	DESCRIPTION	DRAWING NUMBER	REV.	DATE

KEY: A = ARCHITECT; C = CIVIL; S = STRUCTURAL; M = MECHANICAL; E = ELECTRICAL; L = LANDSCAPE.

SIGNATURE		DATE	SHEET NO
DESIGNED	saarch		A1
DRAWN	LG	01/02/2023	AS SHOWN
VERIFIED			
VALIDATED			

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PROJECT
Kwa-Zulu Natal Department of Education
PROVINCE: **KZN PROVINCE**
Infrastructure Development and Maintenance Programme

DRAWING TITLE
AMABUYE SECONDARY SCHOOL
BLOCK B: CLASSROOM BLOCK

TYPE OF INFRASTRUCTURE		STORM DAMAGE	
ENR NUMBER	DESCRIPTION	DRAWING NUMBER	STATUS
500 101 306	ARCH	A1003	T 00



SCALE 1:100



FLOOR PLAN - BLOCK C

SCALE 1:100



SCALE 1:100



SCALE 1:100



SCALE 1:50



SCALE 1:2000

SCALE 1:100



SCALE 1:100

BLOCK C: Window Schedule

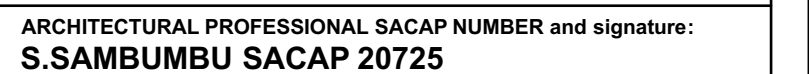


PRINCIPAL AGENT / CIVIL / STRUCTURAL ENGINEER



signature:
20010004
20050193

ARCHITECT

**QUANTITY SURVEYOR**

3285

ELECTRICAL MECHANICAL

[illegible]

THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA) NUMBER and
signature:

Signature: _____

001070000

201670008

[illegible]

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PROJECT
Kwa-Zulu Natal Department of Education

KZN PROVINCE

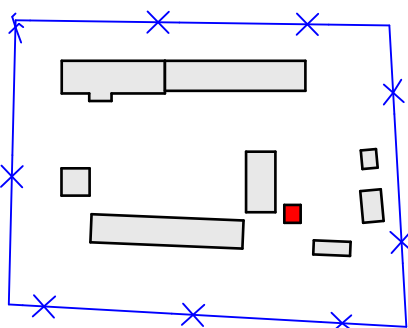
Province: KENT PROVINCE
Infrastructure Development and Maintenance

Programme	
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DRAWING TITLE

AMABUTE SECONDARY SCHOOL
BLOCK C CLASSROOM BLOCK

--	--	--	--	--




Locality Plan

SCALE 1:2000

ISSUED FOR
TENDER

PRINCIPAL AGENT / CIVIL / STRUCTURAL ENGINEER

 No.7 Bush Shrike Close
Victoria Country Club Estate
170 Peter Brown Drive
Montrose, Pietermaritzburg
3201

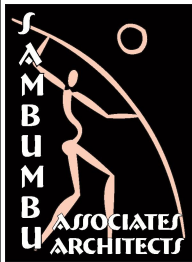


Tel :033 347 7900

MARISWE cell:maritzburg@mariswe.com

THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA) NUMBER and
signature:
20010004
20050193

ARCHITECT



Office Suite No:104
49 Chapel Street(Peter Kerchoff)
Pietermaritzburg
3200

Tel :033 342 5135

email:admin@sarch.co.za

PROFESSIONAL SACAP NUMBER and signature:
BU SACAP 20725

QUANTITY SURVEYOR



Office Suite No:104
49 Chapel Street(Peter Kerchoff
Pietermaritzburg
3200

T

cell:info@liwaniconsulting.co.za

3285

ELECTRICAL MECHANICAL



10 Boom Street
Pietermaritzburg
3200

Tel :-
Fax :-
email:info@karosolutions.co.za

THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA) NUMBER and signature:

201670008

ASSOCIATED REFERENCE DRAWING

FIELD	DESCRIPTION	DRAWING NUMBER	REV.	DATE

KEY : A = ARCHITECT; C = CIVIL; S = STRUCTURAL; M = MECHANICAL; E = ELECTRICAL; L = LANDSCAPE

	SIGNATURE	DATE	SHEET SIZE A1
DESIGNED	saarch		SCALE
DRAWN	V.A.M	01/02/2023	AS SHOWN
VERIFIED			STATUS LEGEND I = INFORMATION FM = FOR MEASURE T = TENDER C = CONSTRUCTION AB = AS BUILT FA = FOR APPROVAL
VALIDATED	-	-	

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PROJECT
Kwa-Zulu Natal Department of Education

PROVINCE: KZN PROVINCE

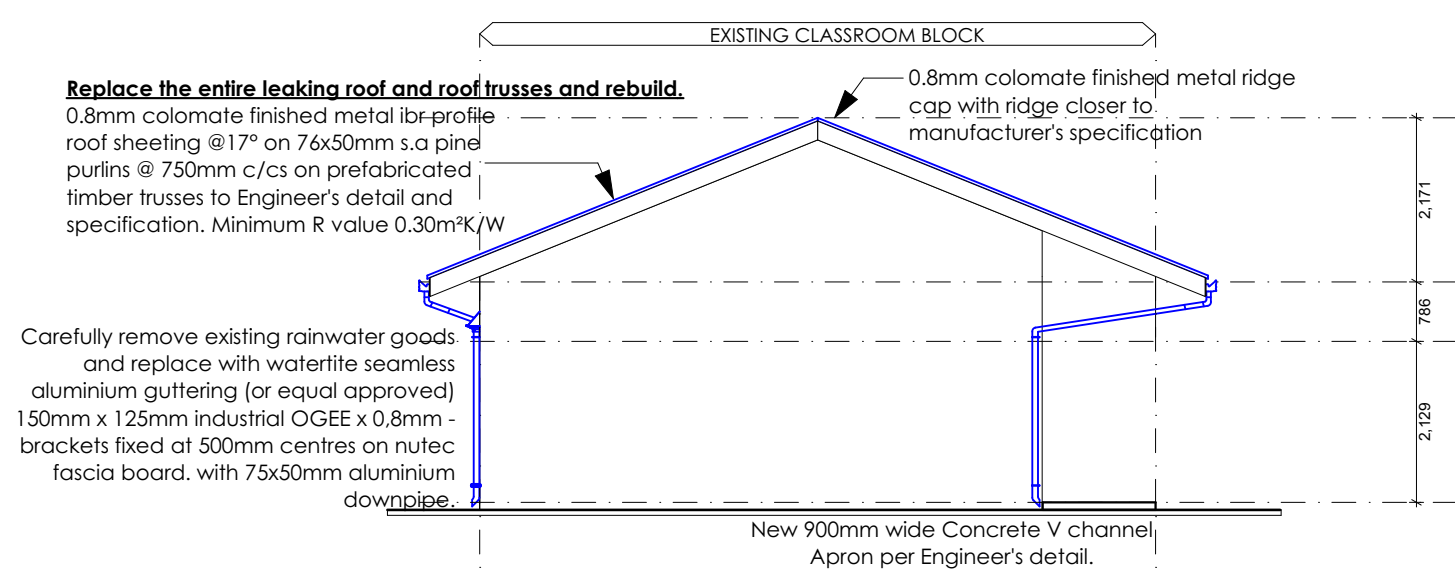
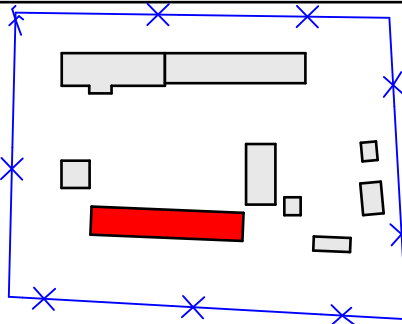
Infrastructure Development and Maintenance Programme

DRAWING TITLE

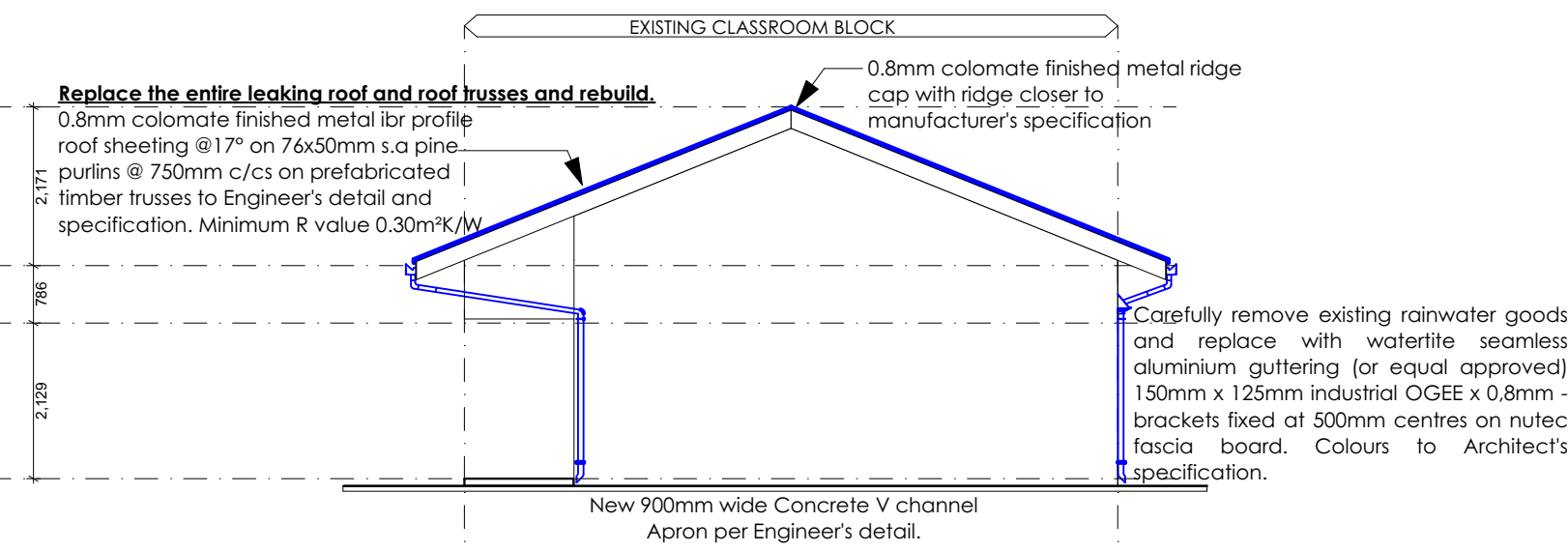
AMABUYE SECONDARY SCHOOL

BLOCK D: CLASSROOM BLOCK

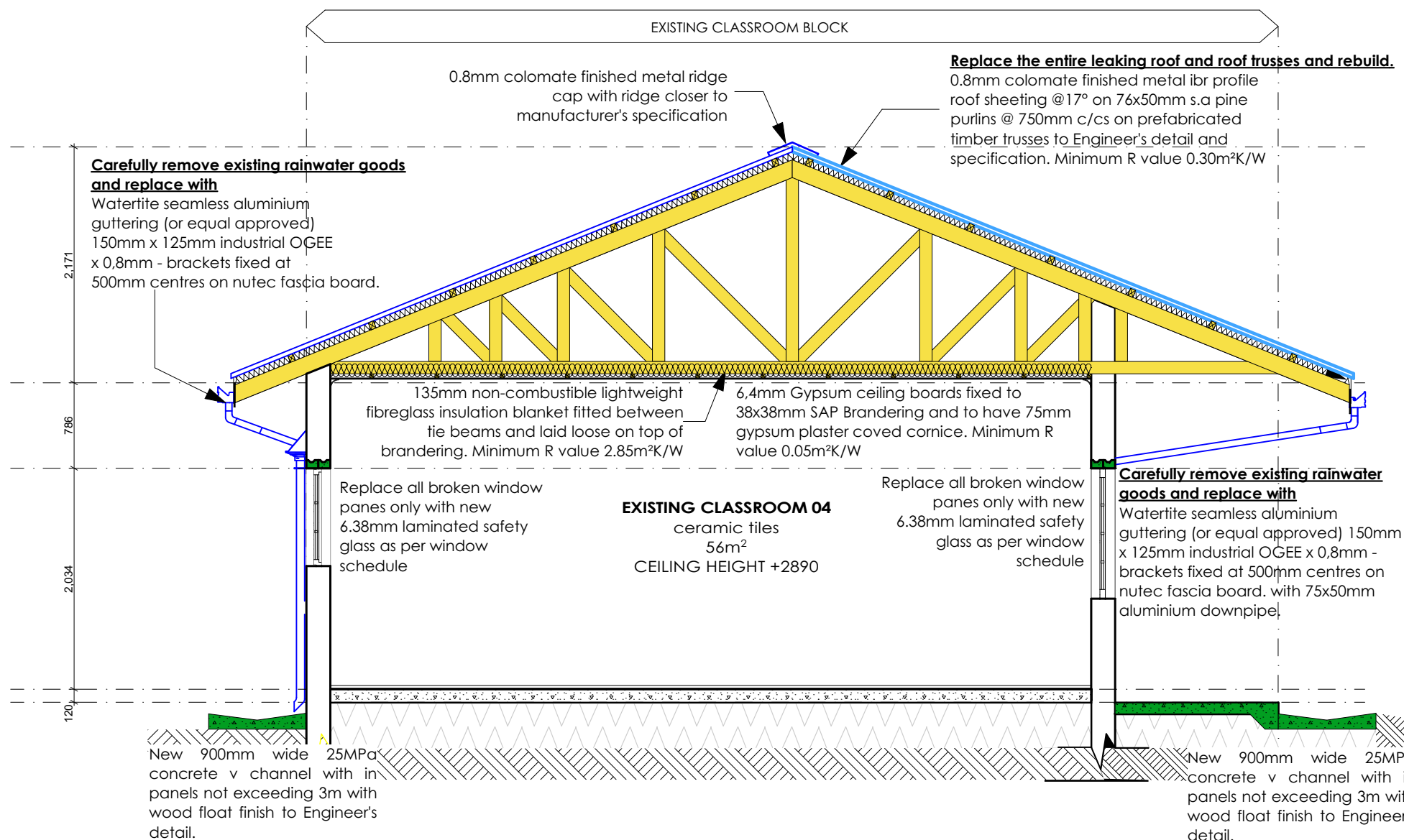
TYPE OF INFRASTRUCTURE		STORM DAMAGE		
EMIS NUMBER	DISCIPLINE	DRAWING NUMBER	STATUS	REVISION
500 101 306	ARCH	A1005	T	00

Locality Plan
SCALE 1:2000**Block E: East Elevation**

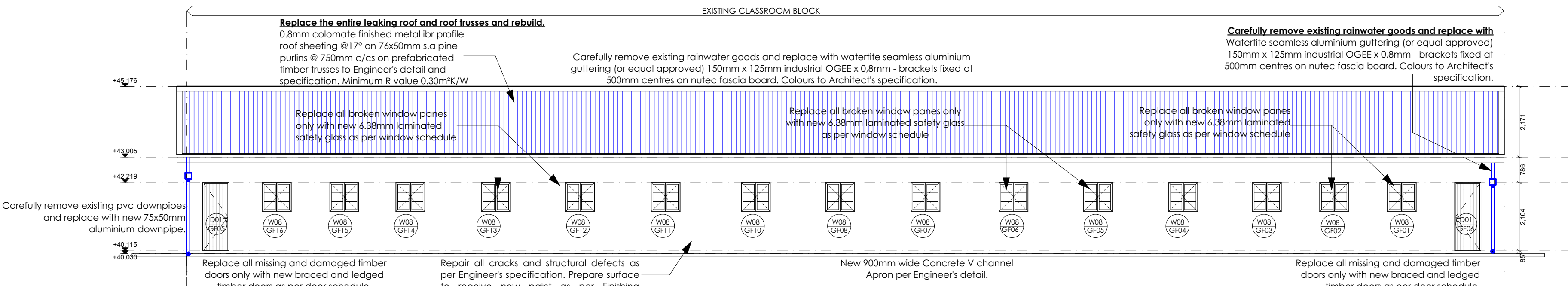
SCALE 1:100

**Block E: West Elevation**

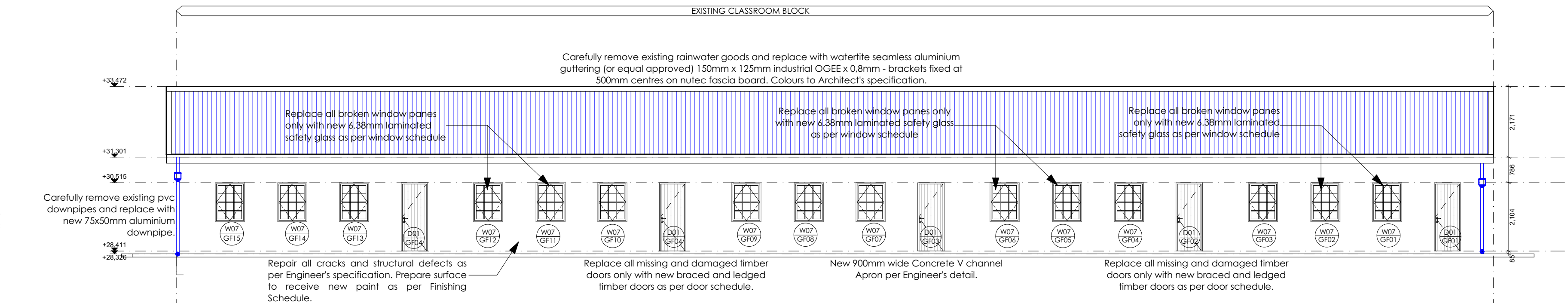
SCALE 1:100

**SECTION EE**

SCALE 1:50

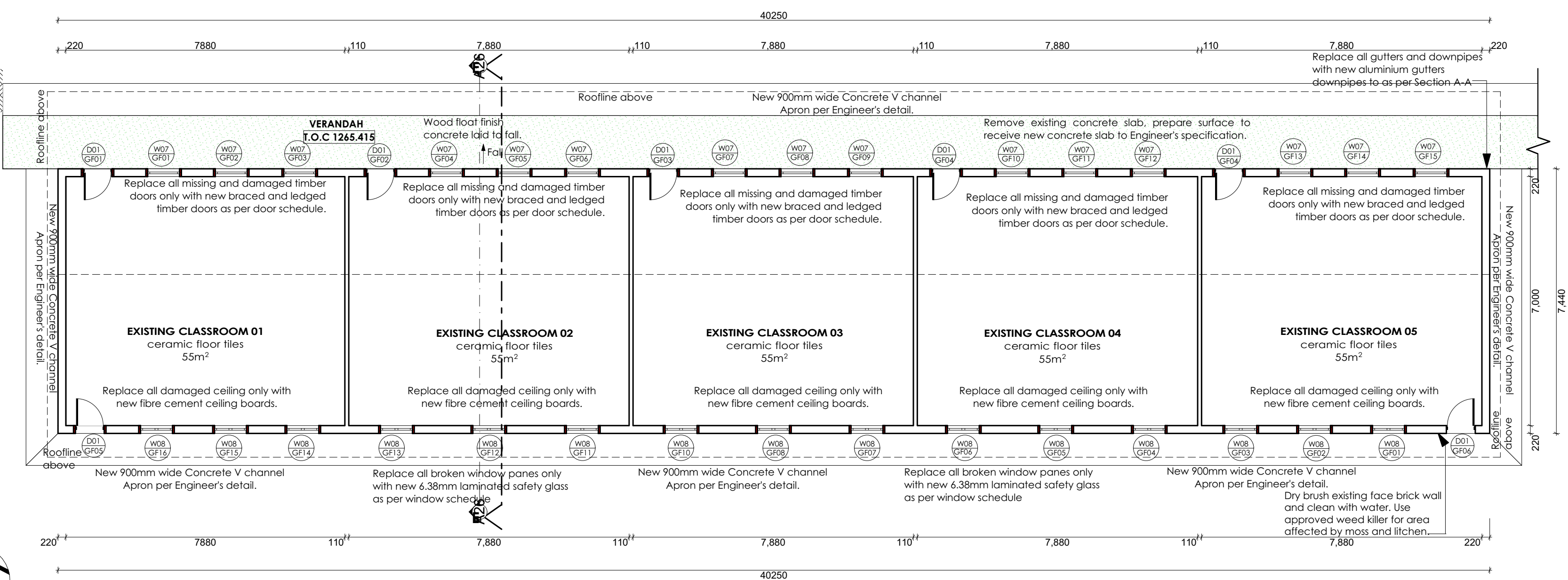
**Block E: South Elevation**

SCALE 1:100

**Block E: North Elevation**

SCALE 1:100

NO. W02	NO. W03	NO. W04
TYPE W02	TYPE W03	TYPE W04
DESCRIPTION W02	DESCRIPTION W03	DESCRIPTION W04
FINISH W02	FINISH W03	FINISH W04

**FLOOR PLAN - BLOCK E**

SCALE 1:100

**ISSUED FOR
TENDER****PRINCIPAL AGENT / CIVIL / STRUCTURAL ENGINEER**

MARISWE
No.7 Bush Shrike Close
Victoria Country Club Estate
170 Peter Brown Drive
Montrose, Pietermaritzburg
3201
Tel :033 347 7900
cell:maritzburg@mariswe.com

THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA) NUMBER and signature:
20010004
20050193

ARCHITECT

SAMBUMBU ARCHITECT
Office Suite No:104
49 Chapel Street (Peter Kerchoff)
Pietermaritzburg
3200
Tel :033 342 5135
Fax :033 342 4989
email:admin@sarch.co.za

ARCHITECTURAL PROFESSIONAL SACAP NUMBER and signature:
S.SAMBUMBU SACAP 20725

QUANTITY SURVEYOR

LIWANI CONSULTING
Office Suite No:104
49 Chapel Street (Peter Kerchoff)
Pietermaritzburg
3200
Tel :033 342 4989
Fax :086 242 0378
cell:info@liwaniconsulting.co.za

3285**ELECTRICAL MECHANICAL**

10 Boom Street
Pietermaritzburg
3200
Tel :-
Fax :-
email:info@karosolutions.co.za

THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA) NUMBER and signature:

201670008**ASSOCIATED REFERENCE DRAWING**

FIELD	DESCRIPTION	DRAWING NUMBER	REV.	DATE

KEY: A = ARCHITECT; C = CIVIL; S = STRUCTURAL; M = MECHANICAL; E = ELECTRICAL; L = LANDSCAPE.

SIGNATURE	DATE	SHEET NO
SAARCH	01/02/2023	A1
LG		AS SHOWN
VERIFIED		DATE: 01/02/2023
VALIDATED		DATE: 01/02/2023

CLIENT**IMPLEMENTED BY**

PROJECT
Kwa-Zulu Natal Department of Education
PROVINCE: KZN PROVINCE
Infrastructure Development and Maintenance
Programme

DRAWING TITLE
AMABUYE SECONDARY SCHOOL
BLOCK E: CLASSROOM BLOCK

TYPE OF INFRASTRUCTURE	STORM DRAINAGE
ENGINE NUMBER	DISCUSS
500 101 306	ARCH
	A1006
	T 00

Carefully remove all existing roof assembly structure and timber wall-plate, make good all trades encountered, replace with new 0.8mm colomet finished IBR profile roof sheeting @ 22° on 76x50mm s.a. pine purlins @ 750mm c/c on prefabricated timber trusses to Engineer's detail & specification.

New 900mm wide 25MPa concrete v channel with in panels not exceeding 3m with wood float finish to Engineer's detail.

Block F: East elevation

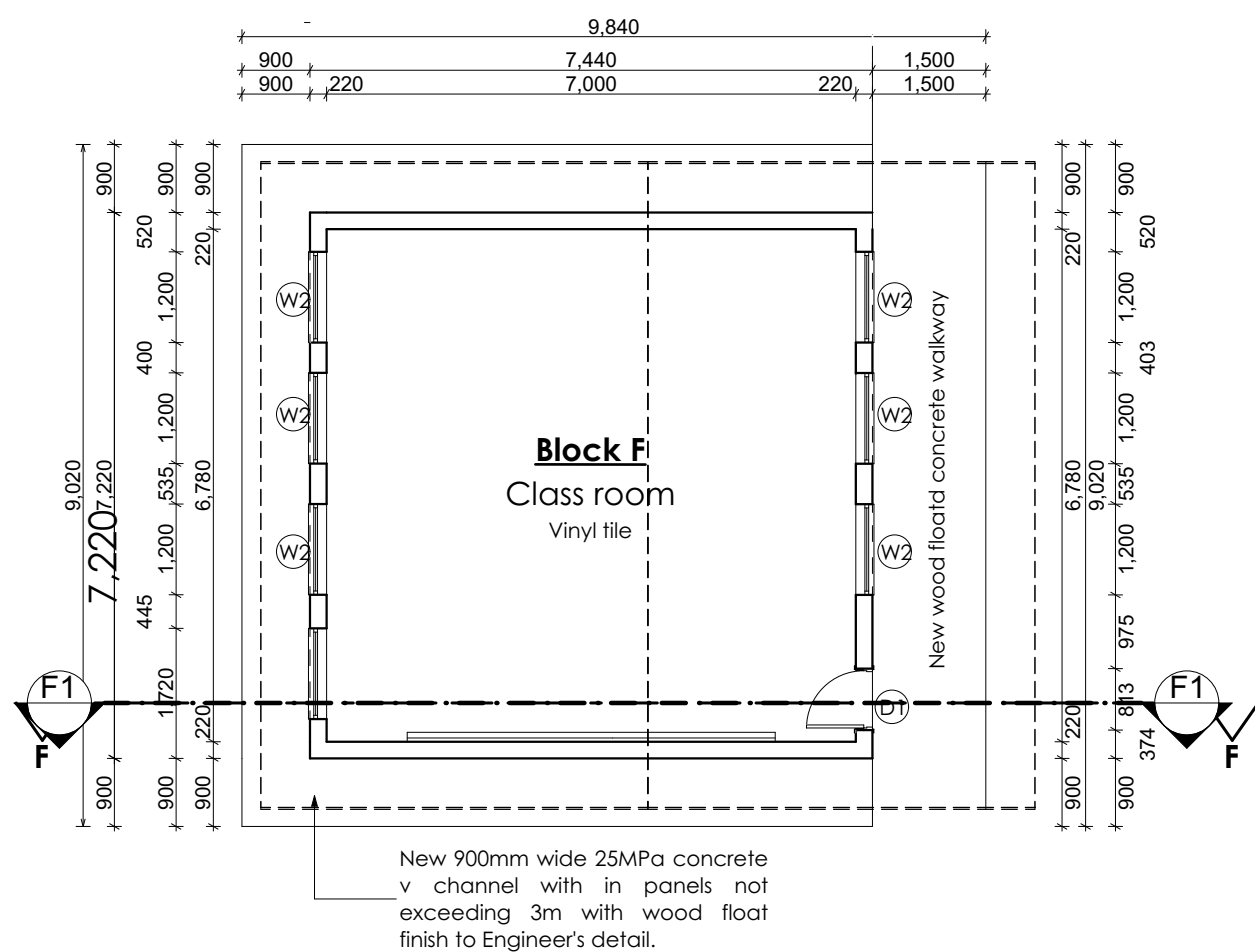
Scale 1:100

Carefully remove all existing roof assembly structure and timber wall-plate, make good all trades encountered, replace with new 0.8mm colomet finished IBR profile roof sheeting @ 22° on 76x50mm s.a. pine purlins @ 750mm c/c on prefabricated timber trusses to Engineer's detail & specification.

New 900mm wide 25MPa concrete v channel with in panels not exceeding 3m with wood float finish to Engineer's detail.

Block F: West elevation

Scale 1:100

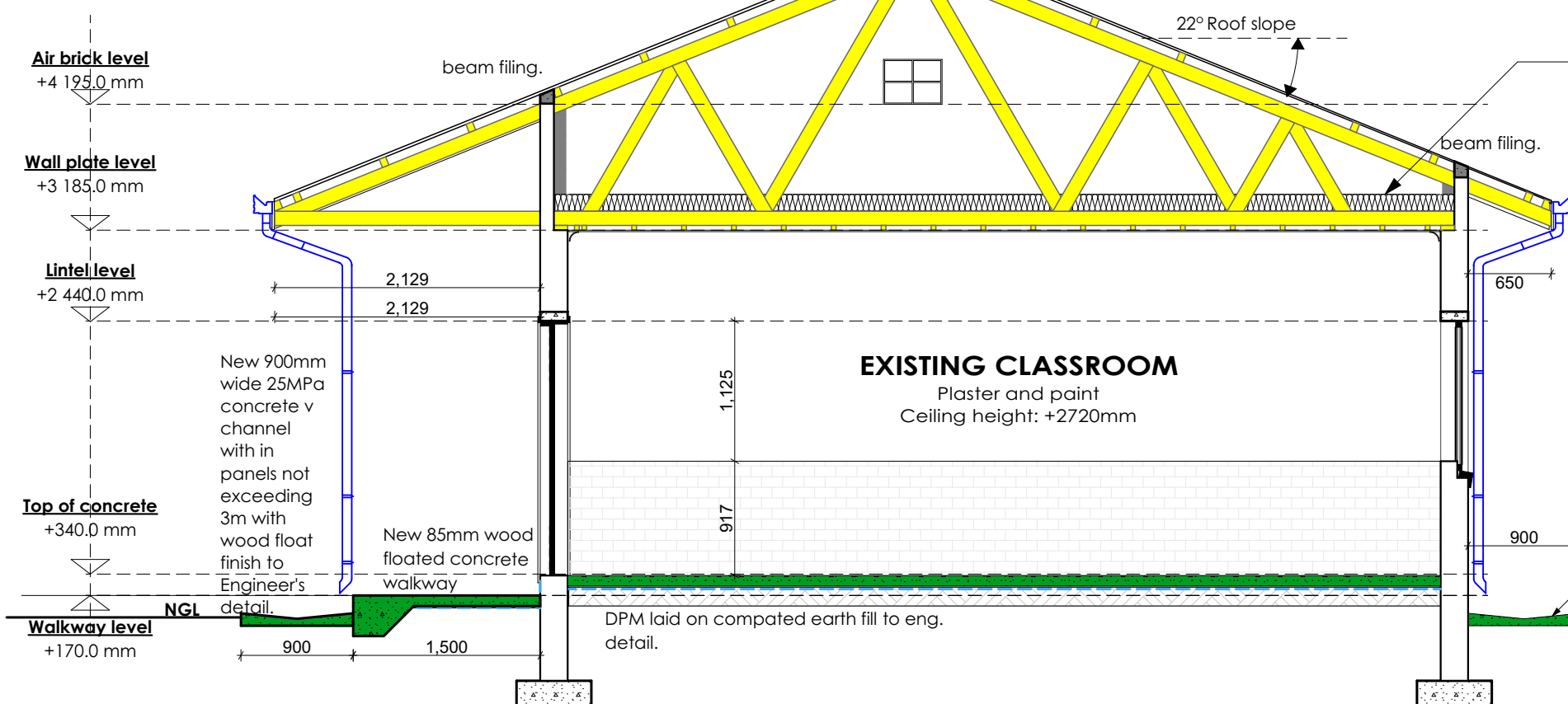


Block F: Floor Plan

Scale 1:100

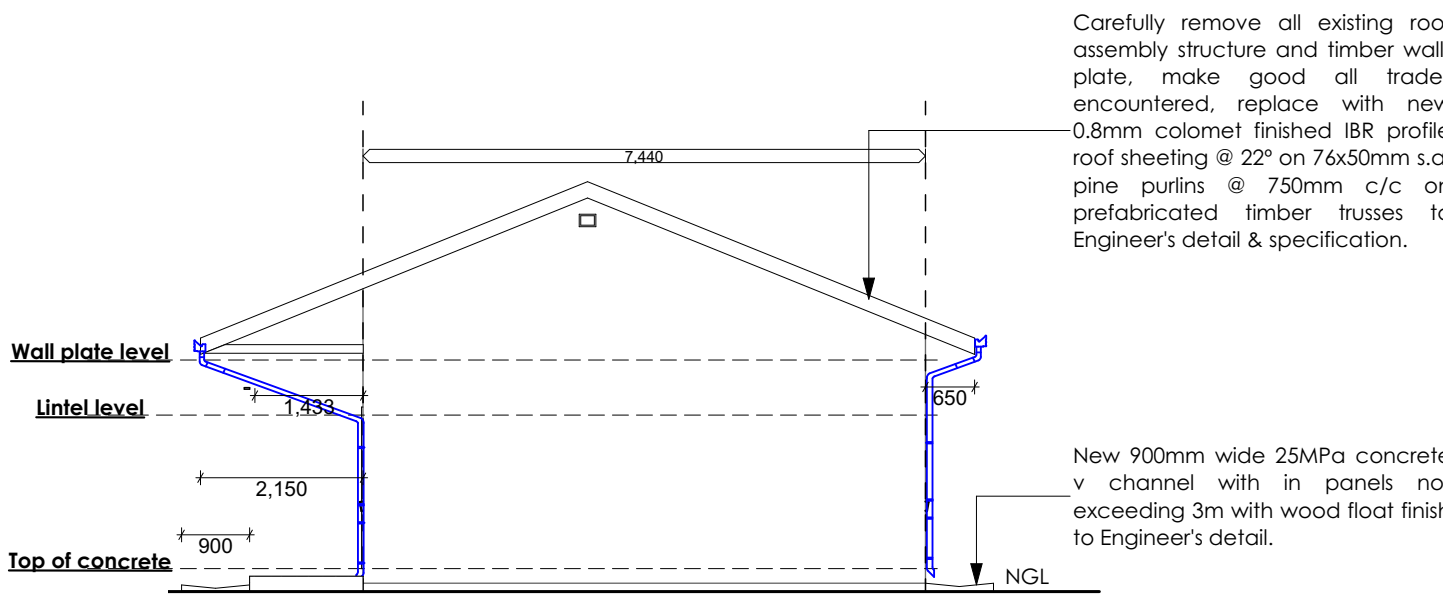
BLOCK F : 1 classroom
-Replace while roof structure
-Replace all trusses and wall plate

Carefully remove all existing roof assembly structure and timber wall-plate, make good all trades encountered, replace with new 0.8mm colomet finished IBR profile roof sheeting @ 22° on 76x50mm s.a. pine purlins @ 750mm c/c on prefabricated timber trusses to Engineer's detail & specification.



Section F-F

Scale 1:50



Block F: North elevation

Scale 1:100

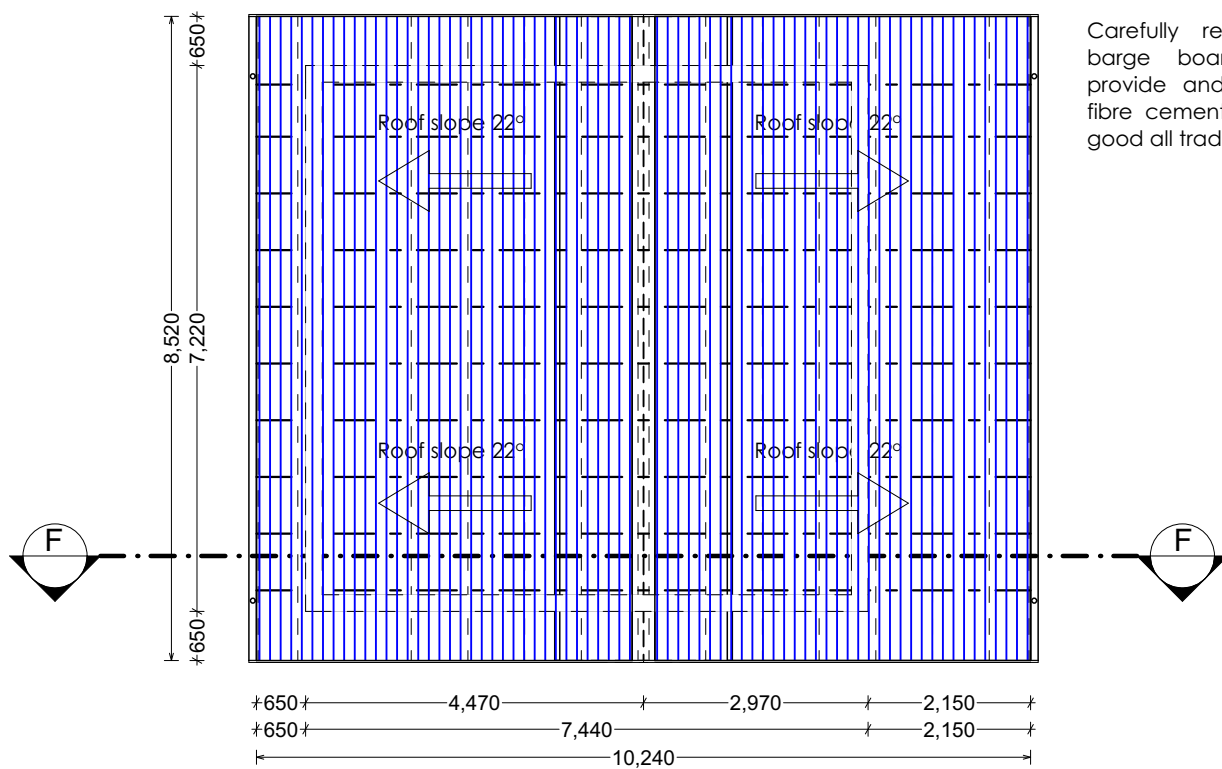
Carefully remove all existing roof assembly structure and timber wall-plate, make good all trades encountered, replace with new 0.8mm colomet finished IBR profile roof sheeting @ 22° on 76x50mm s.a. pine purlins @ 750mm c/c on prefabricated timber trusses to Engineer's detail & specification.

New 900mm wide 25MPa concrete v channel with in panels not exceeding 3m with wood float finish to Engineer's detail.

Block F: South elevation

Scale 1:100

Roof Construction All existing asbestos roof coverings are to be replaced with new IBR roof sheeting as per specifications To comply with SANS 10400 Sitation to roof to comply with SANS 10400 All damaged roof trusses, purlins, bracing, etc. are to be replaced with new timber roof trusses, purlins, bracing, etc. Grade 5 SA Pine to be used All roof fasteners shall comply with SANS 10400 Asbestos roof sheeting is to be removed by a specialist sub-contractor and safely disposed. Fascia boards and barge boards to be replaced. To comply with SANS 10400 and shall be installed in accordance with SANS specifications.



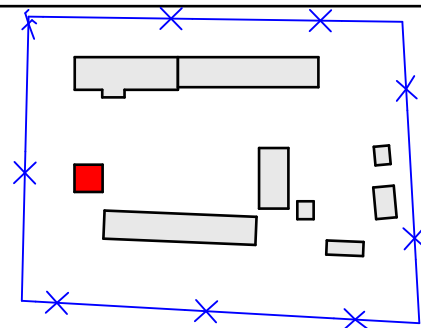
Block F: Floor Plan

Scale 1:100

Carefully remove existing damaged barge boards and fascia boards, provide and fix new 275x80mm thick fibre cement barge boards and make good all trades encountered.

TYPE	W2	Quantity: 07
LOCATION	Block F	
DESCRIPTION	Central post	
STEEL FRAME	Strip existing paint and lightly clean down & prepare for painting. Apply 1 coat of primer & 2 coats of paint. Make good all trades encountered.	
GLASS	Make good all trades encountered. Replace damaged window panes to be replaced with new 3.0mm clear toughened safety glass.	
CONCRETE	Strip down & remove window frames & parapets. Adjust to level window panes. Replace concrete with new.	
FINISH	Remove existing paint and sand down timber and make good all trades encountered.	
NOTES	Make good all trades encountered.	

NO.	DATE	REVISION	DRAWN



Locality Plan
SCALE 1:2000

ISSUED FOR
TENDER

PRINCIPAL AGENT / CIVIL / STRUCTURAL ENGINEER

MARISWE
No.7 Bush Strike Close
Victoria Country Club Estate
170 Peter Brown Drive
Montrose, Pietermaritzburg
3201
Tel :033 347 7900
cell:maritzburg@mariswe.com

THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA) NUMBER and signature:
20010004
20050193

ARCHITECT

SAMBUMBU ARCHITECT
Office Suite No:104
49 Chapel Street (Peter Kerchoff)
Pietermaritzburg
3200
Tel :033 342 5135
Fax :033 342 4989
email:admin@saarch.co.za

ARCHITECTURAL PROFESSIONAL SACAP NUMBER and signature:
S.SAMBUMBU SACAP 20725

QUANTITY SURVEYOR

LIWANI CONSULTING
Office Suite No:104
49 Chapel Street (Peter Kerchoff)
Pietermaritzburg
3200
Tel :033 342 4989
Fax :086 242 0378
cell:info@liwaniconsulting.co.za

3285

ELECTRICAL MECHANICAL

KARO SOLUTIONS
10 Boom Street
Pietermaritzburg
3200
Tel :-
Fax :-
email:info@karosolutions.co.za

THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA) NUMBER and signature:

201670008

ASSOCIATED REFERENCE DRAWING

FIELD	DESCRIPTION	DRAWING NUMBER	REV.	DATE

KEY: A = ARCHITECT; C = CIVIL; S = STRUCTURAL; M = MECHANICAL; E = ELECTRICAL; L = LANDSCAPE

SIGNATURE	DATE	SHEET NO
SAARCH	01/02/2023	A1
LA		
VERIFIED		
VALIDATED		

CLIENT

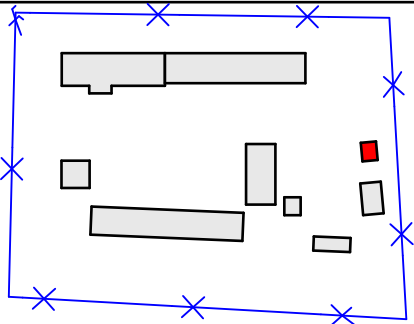
IMPLEMENTED BY



PROJECT
Kwa-Zulu Natal Department of Education
PROVINCE: **KZN PROVINCE**
Infrastructure Development and Maintenance Programme

DRAWING TITLE
AMABUYE SECONDARY SCHOOL
BLOCK F: CLASSROOM BLOCK

TYPE OF INFRASTRUCTURE	STORM DAMAGE
ENGINE NUMBER	DESCRIPTION
500 101 306	ARCH
	A1008
	T 00



Locality Plan
SCALE 1:2000

ISSUED FOR
TENDER

PRINCIPAL AGENT / CIVIL / STRUCTURAL ENGINEER

MARISWE
No.7 Bush Strike Close
Victoria Country Club Estate
170 Peter Brown Drive
Montrose, Pietermaritzburg
3201
Tel :033 347 7900
cell:maritzburg@mariswe.com

THE ENGINEERING COUNCIL OF SOUTH AFRICA (ECSA) NUMBER and signature:
20010004
20050193

ARCHITECT

SAMBUMBU ARCHITECT
Office Suite No:104
49 Chapel Street (Peter Kerchoff)
Pietermaritzburg
3200
Tel :033 342 5135
Fax :033 342 4989
email:admin@sarch.co.za

ARCHITECTURAL PROFESSIONAL SACAP NUMBER and signature:
S.SAMBUMBU SACAP 20725

QUANTITY SURVEYOR

LIWANI CONSULTING
Office Suite No:104
49 Chapel Street (Peter Kerchoff)
Pietermaritzburg
3200
Tel :033 342 4989
Fax :086 242 0378
cell:info@liwaniconsulting.co.za

3285

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SIGNATURE		DATE	SHEET NO
DESIGNED	SAQCH		A1
DRAWN	V.A.M	01/02/2023	AS SHOWN
VERIFIED			STATUS LEGEND
VALIDATED			I = INFORMATION
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CLIENT

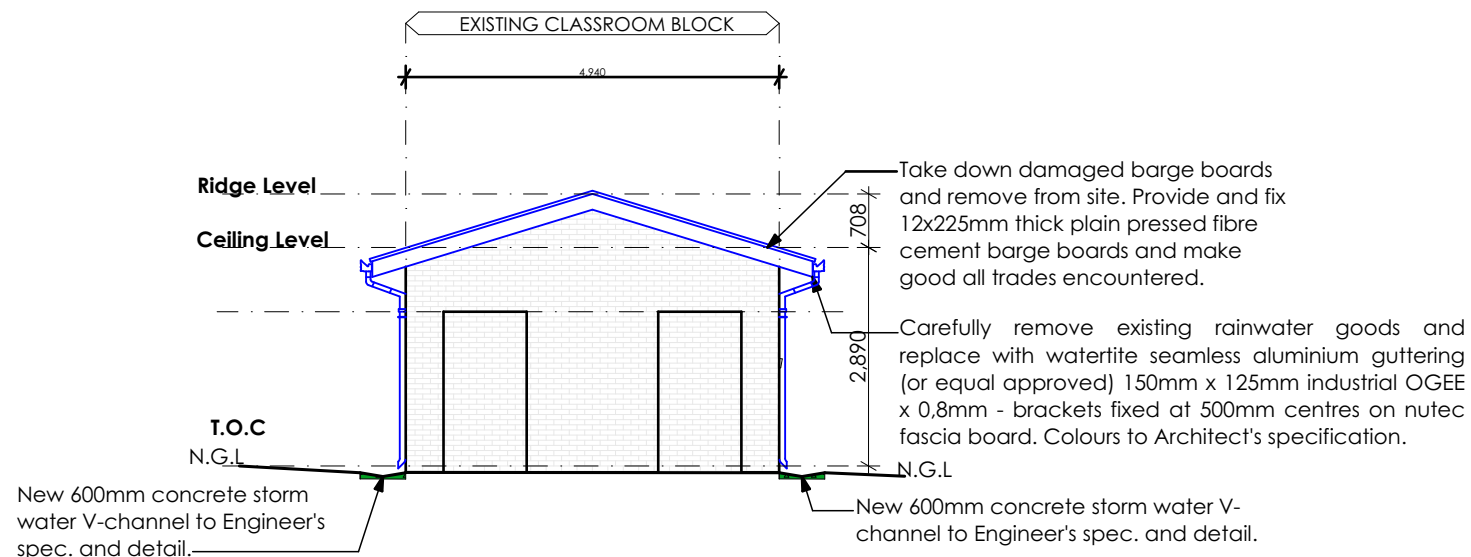
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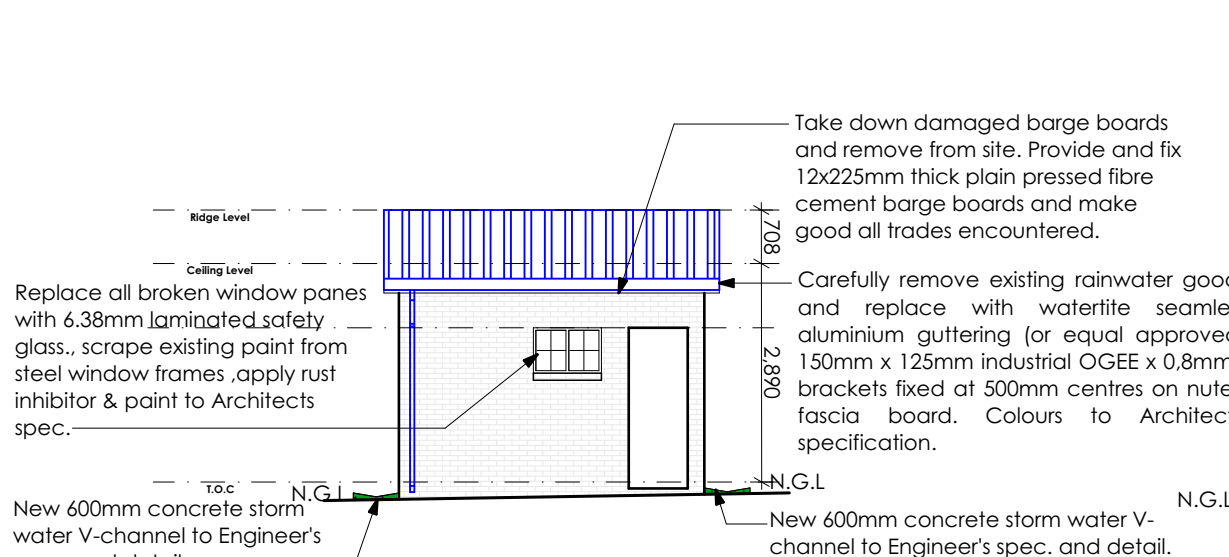
PROJECT
Kwa-Zulu Natal Department of Education
PROVINCE: **KZN PROVINCE**
Infrastructure Development and Maintenance
Programme

DRAWING TITLE
AMABUYE SECONDARY SCHOOL
BLOCK G: ABLUTIONS

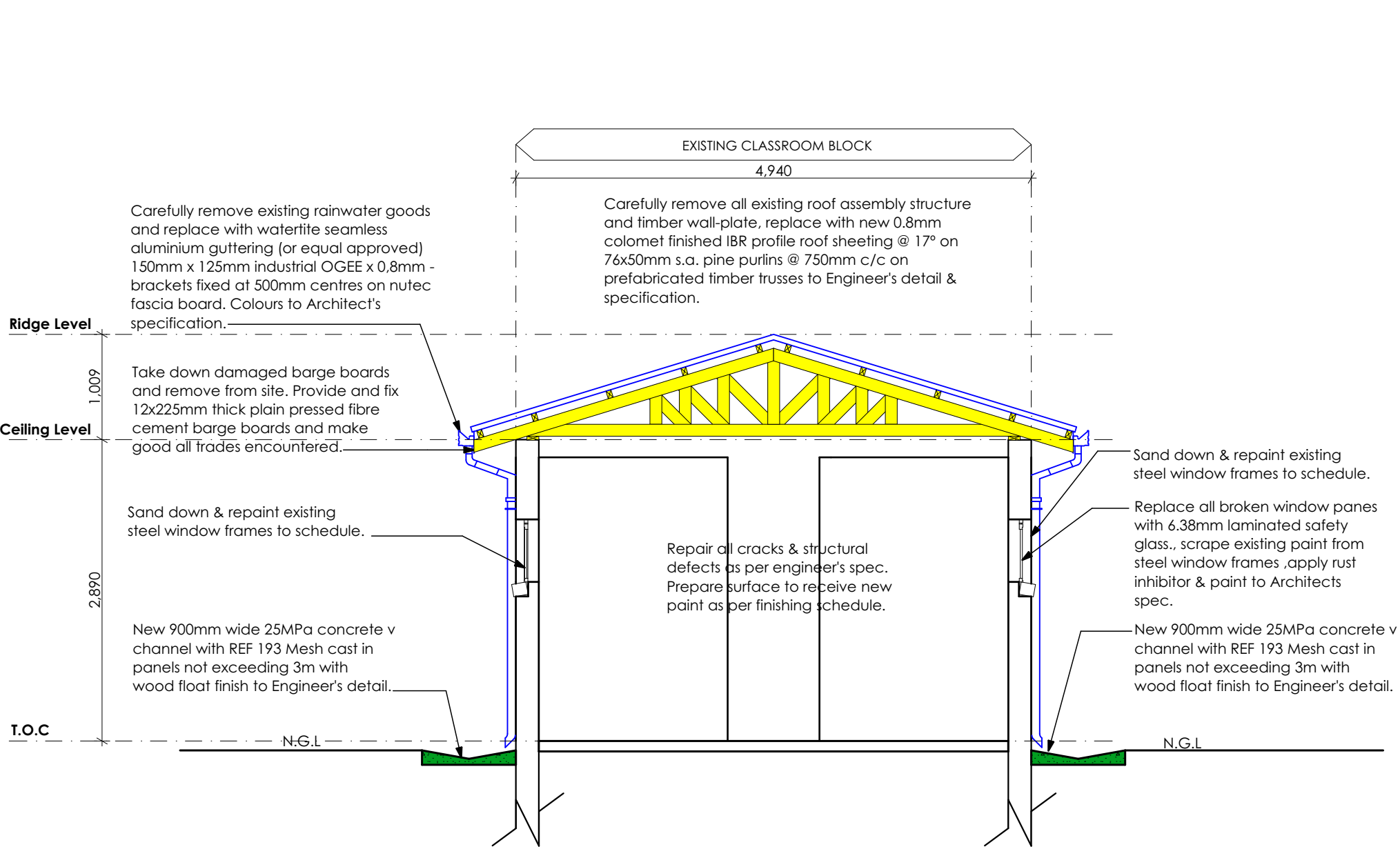
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ENGINE NUMBER	DESCRIPTION	DRAWING NUMBER	STATUS
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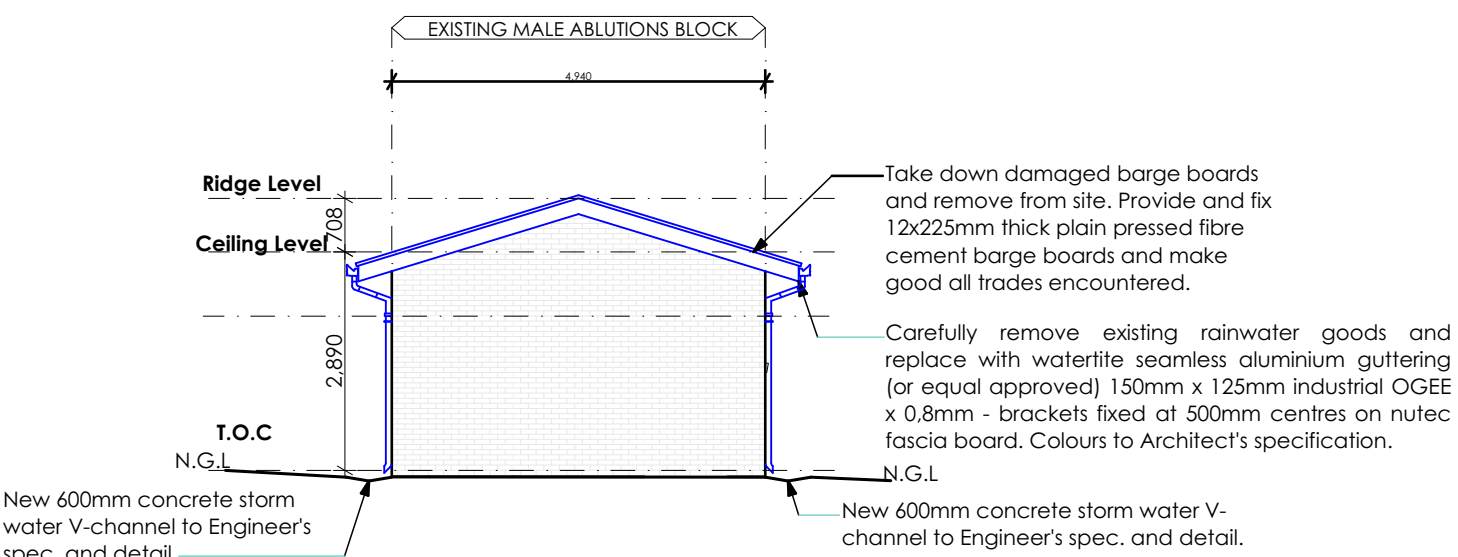
BLOCK G: WEST ELEVATION
SCALE 1:100



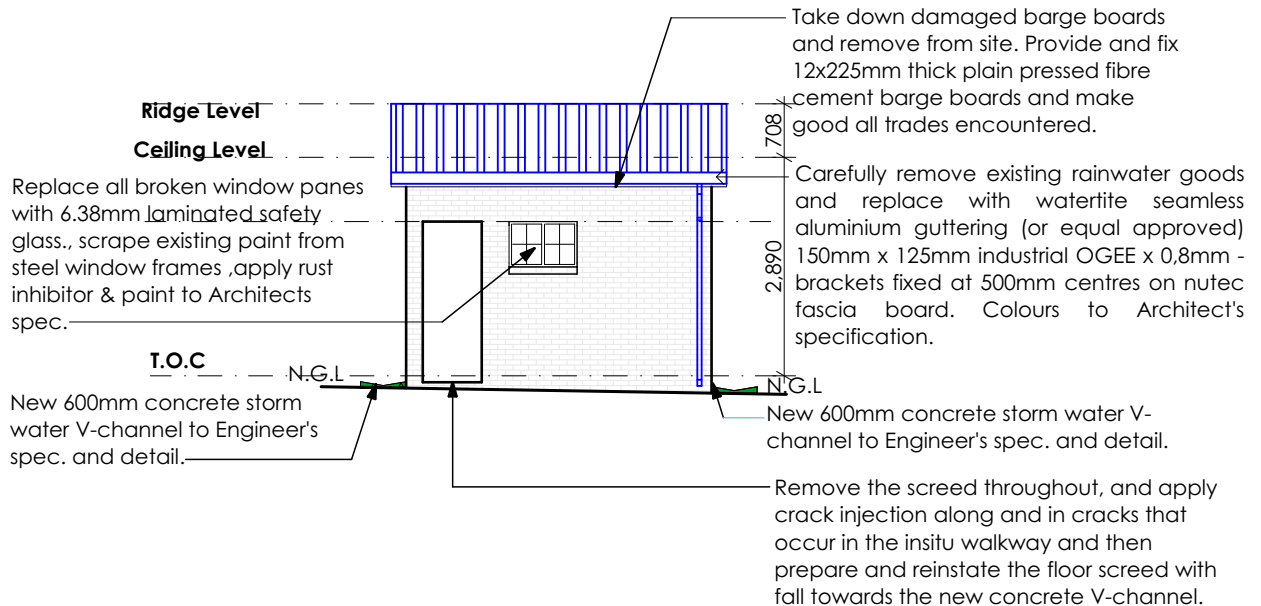
BLOCK G: NORTH ELEVATION
SCALE 1:100



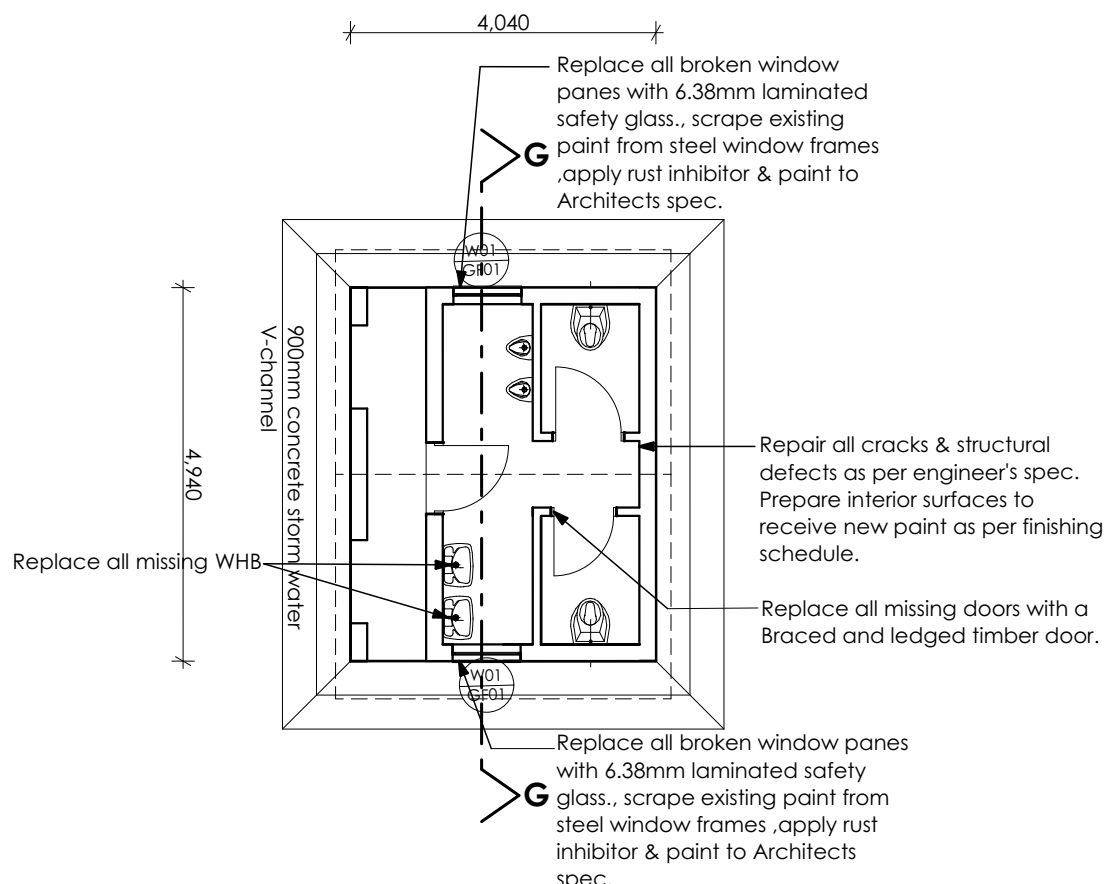
BLOCK G: SECTION GG
SCALE 1:100



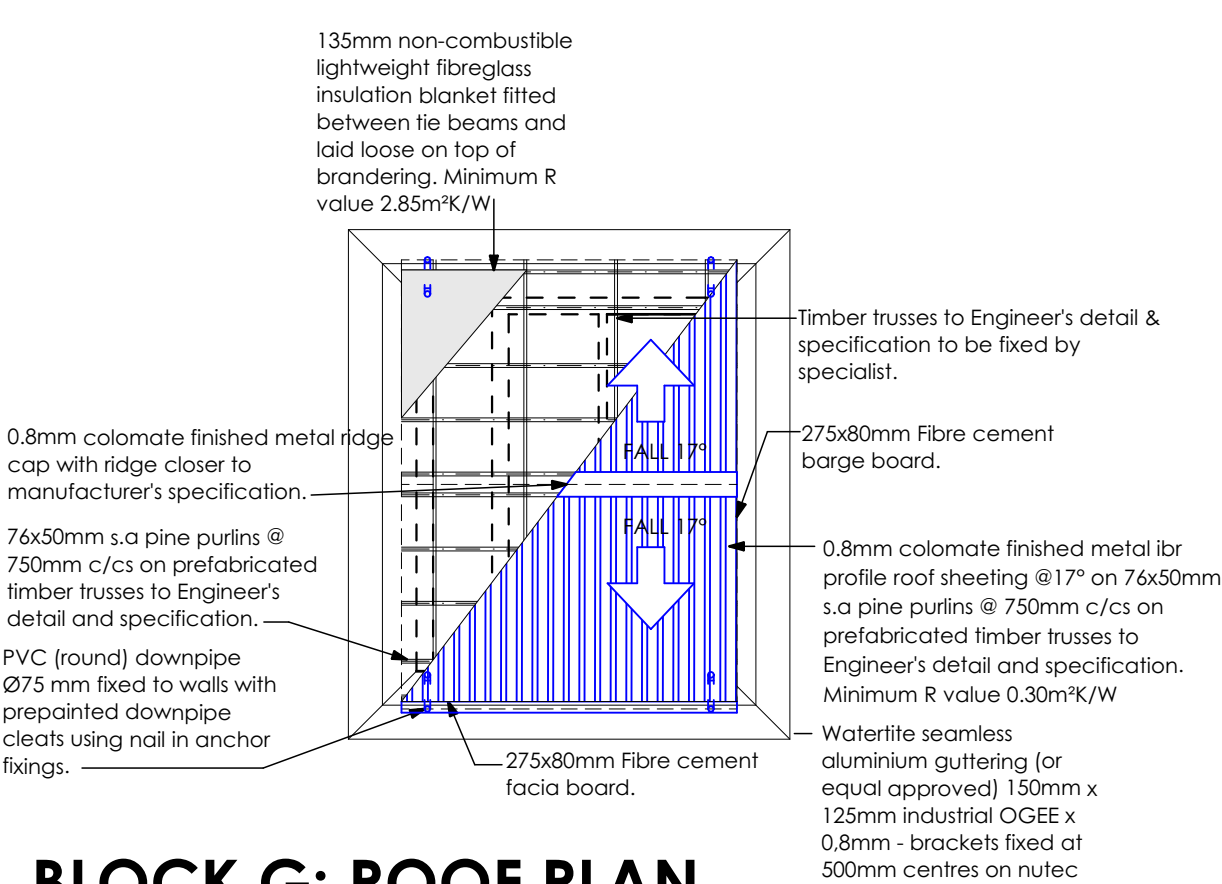
BLOCK G: EAST ELEVATION



BLOCK G: SOUTH ELEVATION
SCALE 1:100



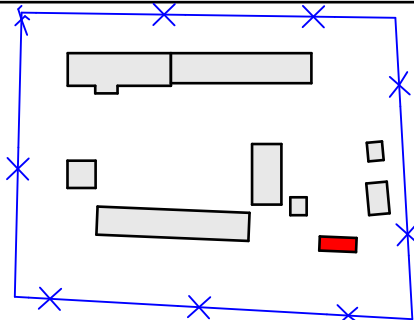
BLOCK G: FLOOR PLAN
SCALE 1:100



BLOCK G: ROOF PLAN
SCALE 1:100

TYPE	Amabuye Primary School
LOCATION	Block G: ABLUTIONS
DESCRIPTION	Side wing
STEEL FRAME	Single existing panel, steel lightly clean down & prepare for painting. (Note: 1. Cleaned & 2. Painted glass panels must be replaced or repaired as per specification.)
GLASS	Window panes to be replaced and broken or cracked window panes to be replaced with new.
REMARKS/NOTES	Clear down & remove window glass panels & prepare for painting. (Note: 1. Cleaned & 2. Painted glass panels must be replaced or repaired as per specification.)
BASE	Remove larger base fixed to the substrate and replaced by the same.
FINISH	Remove existing paint sand down timber and repaint using Architects specifications.
NOTES	

BLOCK G: Window Schedule
SCALE 1:100



Locality Plan
SCALE 1:2000

ISSUED FOR
TENDER

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MARISWE
No.7 Bush Strike Close
Victoria Country Club Estate
170 Peter Brown Drive
Montrose, Pietermaritzburg
3201
Tel :033 347 7900
cell:maritzburg@mariswe.com

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20010004
20050193

ARCHITECT

SAMBUMBU ARCHITECT
Office Suite No:104
49 Chapel Street(Peter Kerchoff)
Pietermaritzburg
3200
Tel :033 342 5135
Fax :033 342 4989
email:admin@sarch.co.za

ARCHITECTURAL PROFESSIONAL SACAP NUMBER and signature:
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Office Suite No:104
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LG	01/02/2023	AS SHOWN
VERIFIED		STATUS Legend I = INFORMATION FM = FOR MEASURE T = TENDER C = CONSTRUCTION AB = AS BUILT FA = FOR APPROVAL
VALIDATED		

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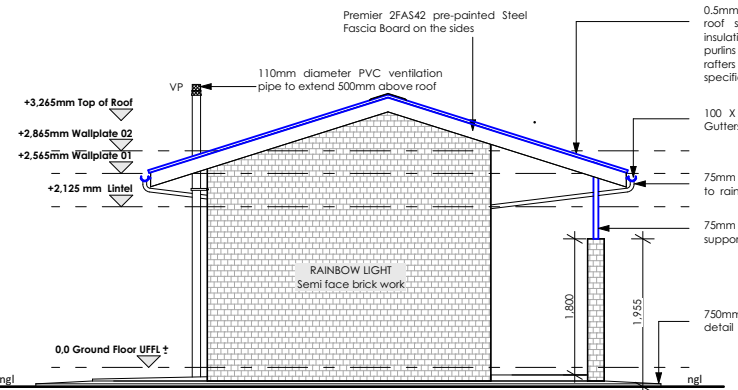
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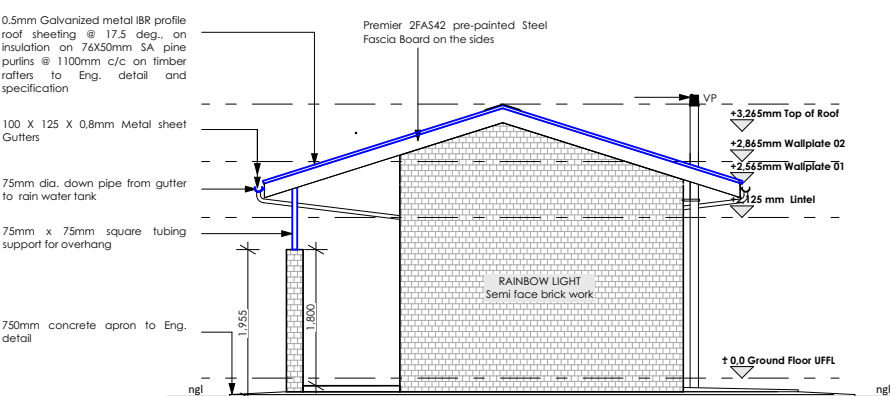
PROJECT
Kwa-Zulu Natal Department of Education
PROVINCE: **KZN PROVINCE**
Infrastructure Development and Maintenance
Programme

DRAWING TITLE
**AMABUYE SECONDARY SCHOOL
BLOCK I: NEW GIRLS, BOYS AND
PARAPLEGIC ABLUTION BLOCK**

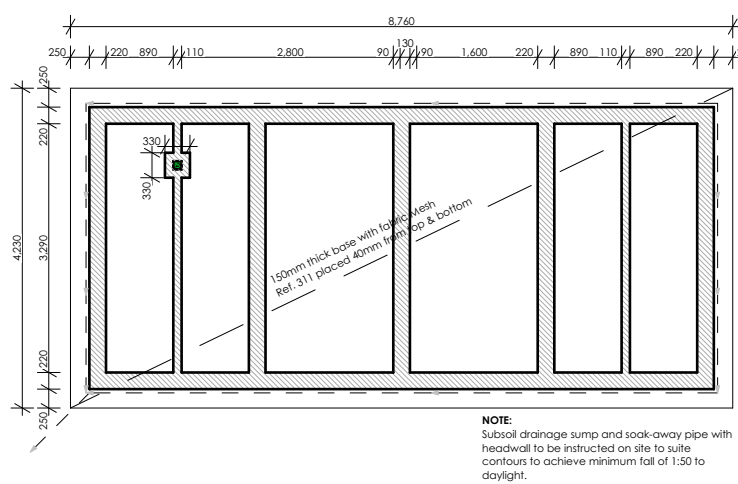
TYPE OF INFRASTRUCTURE	STORM DAMAGE
ENGINE NUMBER	DISCIPLINE
500 101 306	ARCH
	A1011
	T 00



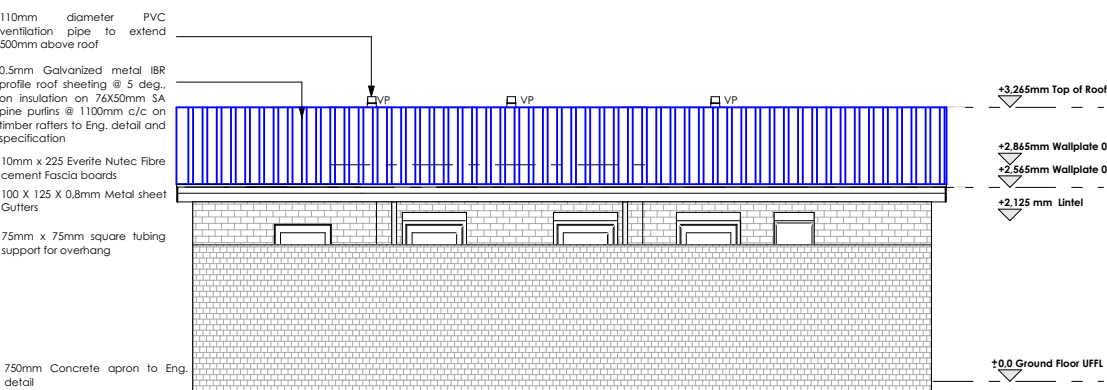
Block I: East Elevation
scale 1:100



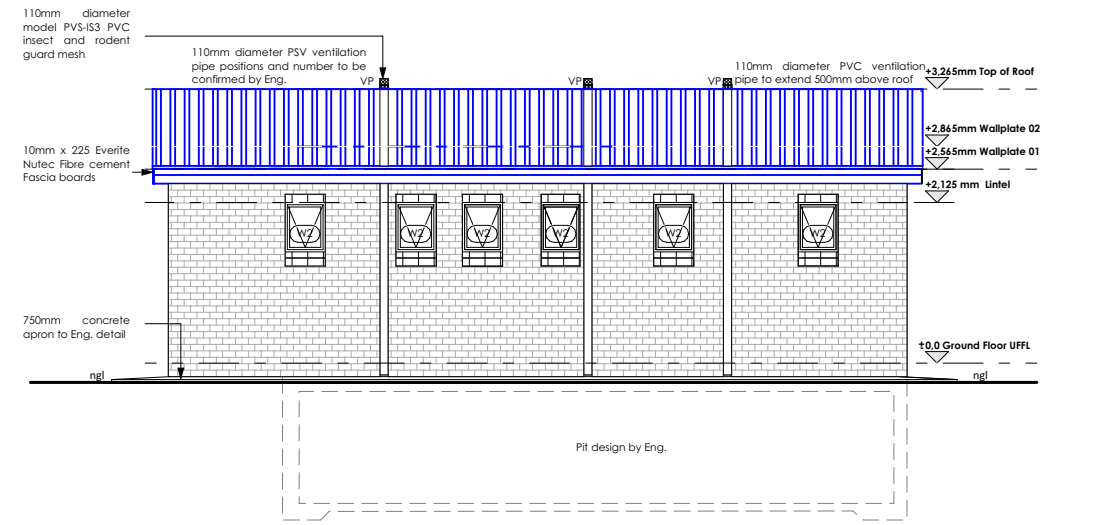
Block I: West Elevation
Scale 1:100



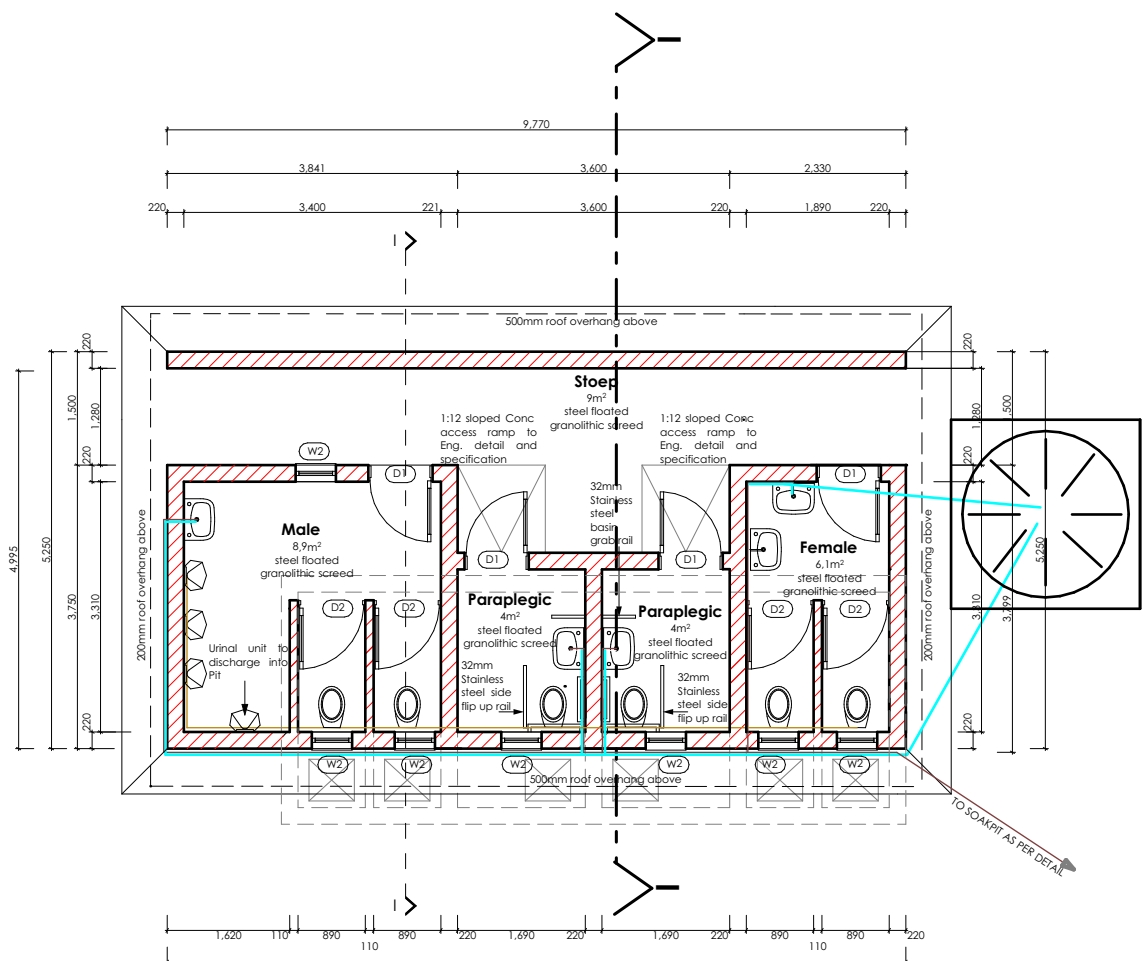
Block I: Pit Plan
Scale 1:100



Block I: North Elevation
Scale 1:100



Block I: South Elevation
Scale 1:100

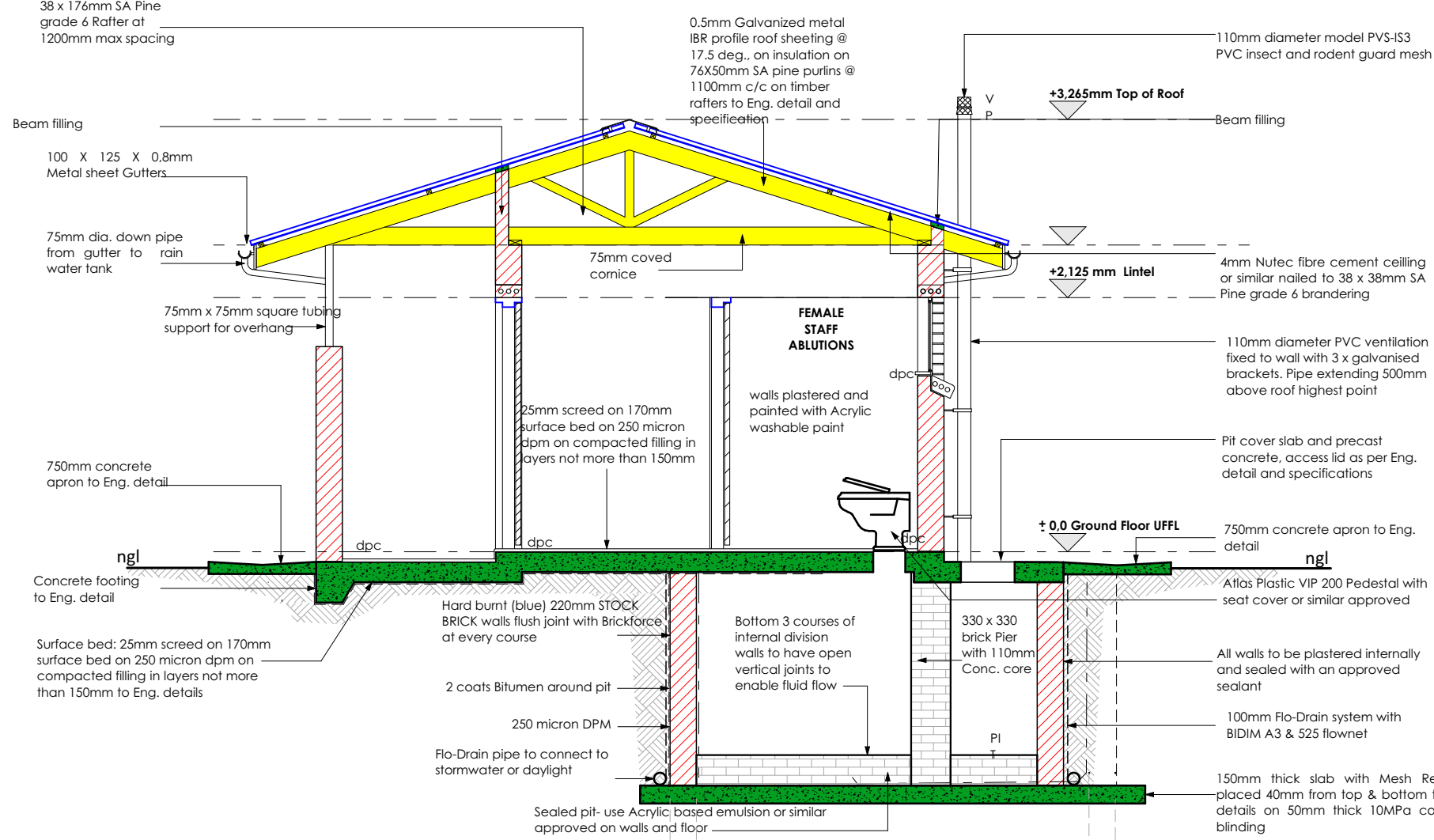


Floor Plan: Block I

Scale 1:100

Block I: New Boys/Girls/Paraplegic Ablutions

- Demolish existing paraplegic ablutions.
- Construct new paraplegic ablutions.



Section A-A
Scale 1:50

TYPE	BLK	Quantity 10
LOCATION	Block I: Paraplegic Ablutions	
DESCRIPTION	Tap hanging opening out	
STEEL FRAME	Strip existing paint, sand, lightly clean down & prepare for painting. Apply 1 undercoat & 2 coats glass enamel Mista Plaster or equivalent.	
SLABS	Window frames to be repaired and broken or cracked window panes to be replaced with new & frames cleaned, sanded and safety glass.	
FRONTSIDE	Clear down & service window sills, handle & casings, adjust to close window properly. Replace inaccessible sills.	
RAIS	None	
FINISH	Remove existing paint, sand down timber and replace as per Architects specifications.	
NOTES	Make good all timber encountered.	