

Aggrey Sibusiso Vulindlela Shangase
The Council For Geoscience
P/Bag X112
Pretoria
0001

PERMIT

REF: 21/148L

Issued in terms of Section 37 of the KwaZulu-Natal Amafa and Research Institute Act No. 05 of 2018.

This permit is valid for three years from the date of issue AND IS NOT TRANSFERABLE.

The Permit is issued for:

Proposed Action: Alterations and Additions
Site: Portion 5 of Erf 2613 - 139 Jabu Ndlovu Street, Pietermaritzburg
Graded: IIIA

This permit is issued in accordance with Drawings:

Drawing No: S418 WD-100, -101, -102, -103, Rev 01,
Dated: 21 May 2021
Drawn By: B S (Sakhisizwe Architects)

Conditions: This permit is issued subject to the following conditions:-

- 1.1 That in the event of any contemplated deviation, the prior written approval of KwaZulu-Natal Amafa and Research Institute must be obtained;
- 1.2 In such event, a written motivation in support of such deviation must be submitted to KwaZulu-Natal Amafa and Research Institute for consideration and;
- 1.3 The KwaZulu-Natal Amafa and Research Institute has the right to inspect the site at any time;
- 1.4 Where necessary monthly reports are to be submitted to the KwaZulu-Natal Amafa and Research Institute on the work being conducted and the findings;
- 1.5 A final report on the work conducted and the findings must be submitted to the KwaZulu-Natal Amafa and Research Institute not later than thirty (30) days from the date of expiration of this permit, extensions are negotiable;
- 1.6 All salvageable material not required for re-use on the site must be offered to the KwaZulu-Natal Amafa and Research Institute and selected material must be delivered to the repository at Midmar at the applicant's cost;
- 1.7 Upon discovery, all archaeological and paleontological material becomes the property of the Province of KwaZulu-Natal and must be lodged at the repository the KwaZulu-Natal Amafa and Research Institute.
- 1.8 It is the responsibility of the Applicant to ensure that artefacts are preserved in its original state while in his/her possession;
- 1.9 The Applicant shall be liable for any damage or destruction caused at any site or to any artefact.
- 1.10 The KwaZulu-Natal Amafa and Research Institute shall not be liable for any loss, damage or injuries to any person/s or property caused by any of the activities conducted by the applicant;
- 1.11 **FAILURE TO COMPLY WITH THESE CONDITIONS WILL RENDER ANY ACTIVITY CONDUCTED UNLAWFUL, AND THE KWAZULU-NATAL AMAFA AND RESEARCH INSTITUTE RESERVES THE RIGHT TO CANCEL THIS PERMIT AND TO INSTITUTE CRIMINAL AND/OR CIVIL ACTION AGAINST THE PERSON/S RESPONSIBLE.**
- 1.12 The issuing of this permit does not exempt the Applicant from compliance with any other law, where applicable.

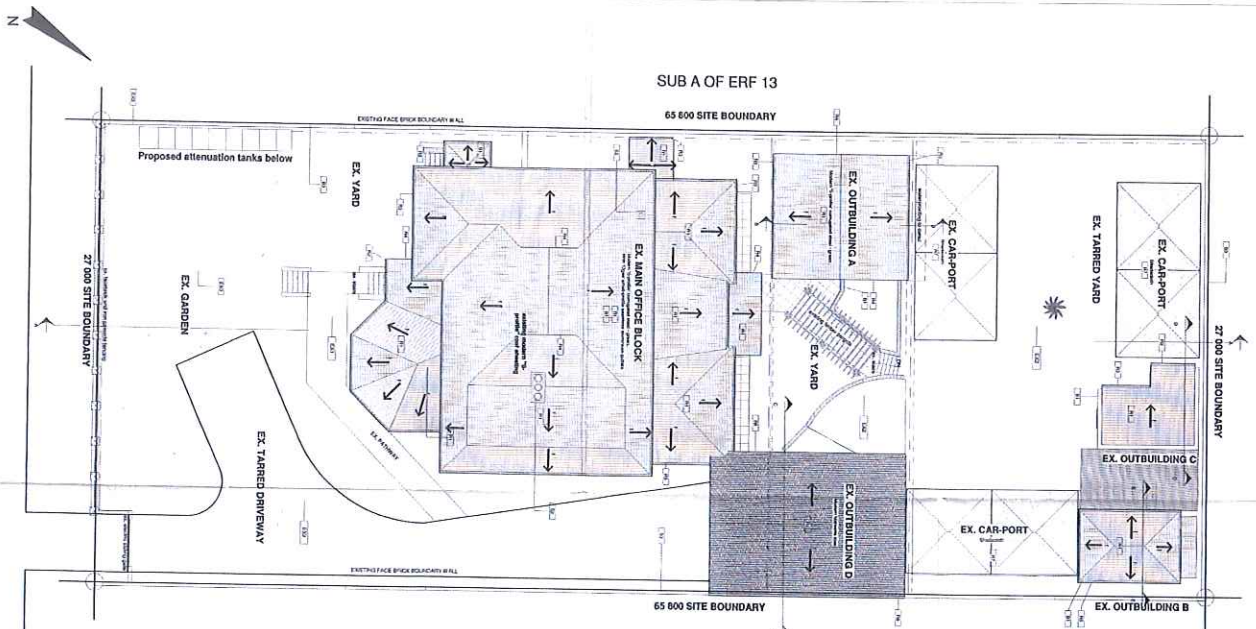

Head of Secretariat
& Administration



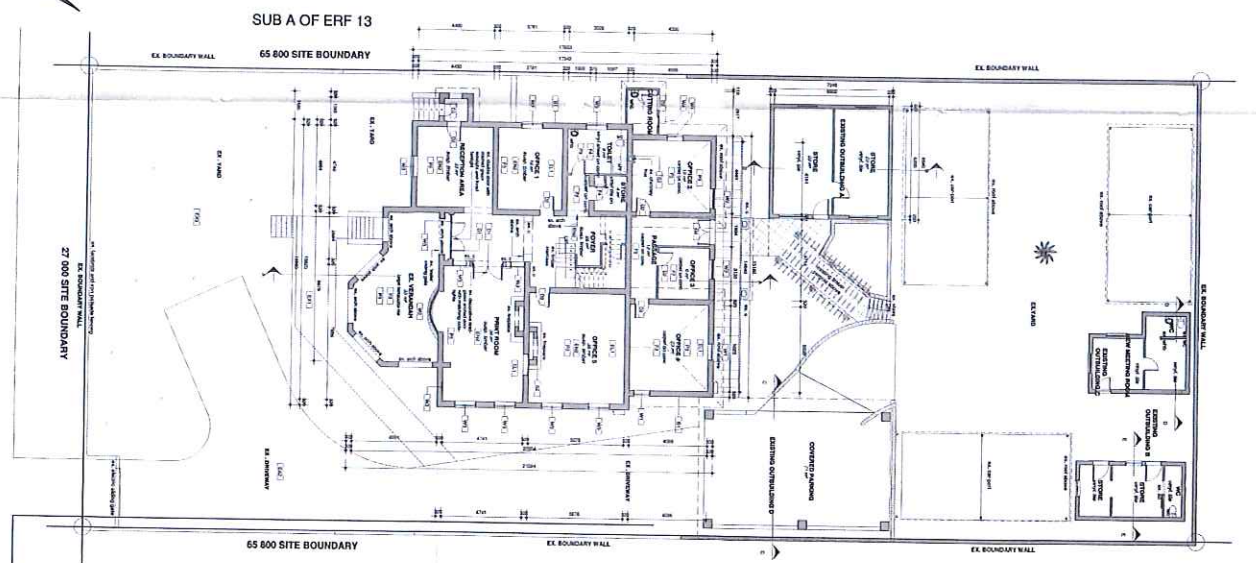
06 September 2021

DATE

Permit Number: 2021-04-09a



ITEM NO.	DESCRIPTION	STATUS
1	EXISTING MAIN OFFICE BLOCK	TO REMAIN
2	EXISTING MAIN OFFICE BLOCK	TO BE DEMOLISHED
3	EXISTING MAIN OFFICE BLOCK	TO BE RECONSTRUCTED TO COMPLY WITH ALL APPLICABLE REGULATIONS
4	EXISTING MAIN OFFICE BLOCK	TO BE RECONSTRUCTED TO COMPLY WITH ALL APPLICABLE REGULATIONS
5	EXISTING MAIN OFFICE BLOCK	TO BE RECONSTRUCTED TO COMPLY WITH ALL APPLICABLE REGULATIONS
6	EXISTING MAIN OFFICE BLOCK	TO BE RECONSTRUCTED TO COMPLY WITH ALL APPLICABLE REGULATIONS
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18	EXISTING MAIN OFFICE BLOCK	TO BE RECONSTRUCTED TO COMPLY WITH ALL APPLICABLE REGULATIONS
19	EXISTING MAIN OFFICE BLOCK	TO BE RECONSTRUCTED TO COMPLY WITH ALL APPLICABLE REGULATIONS
20	EXISTING MAIN OFFICE BLOCK	TO BE RECONSTRUCTED TO COMPLY WITH ALL APPLICABLE REGULATIONS



NO.	REVISION	DATE	BY
01	Issue for Tender		
02	Issue for Tender		
03	Issue for Tender		
04	Issue for Tender		
05	Issue for Tender		
06	Issue for Tender		
07	Issue for Tender		
08	Issue for Tender		
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16	Issue for Tender		
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18	Issue for Tender		
19	Issue for Tender		
20	Issue for Tender		

PROPOSED MAINTENANCE DRAWINGS FOR GEOSCIENCE OFFICES IN PRETORIA

129 JABU NDLOVU STREET, PRETORIA 0001

Architect: **SAKHSISZWE & ASSOCIATES**

Project Name: **Geoscience Offices**

Client: **Council for Geoscience Applied Geoscience Solutions**

Scale: **1:100**

Date: **2021-04-09**

Drawn by: **[Signature]**

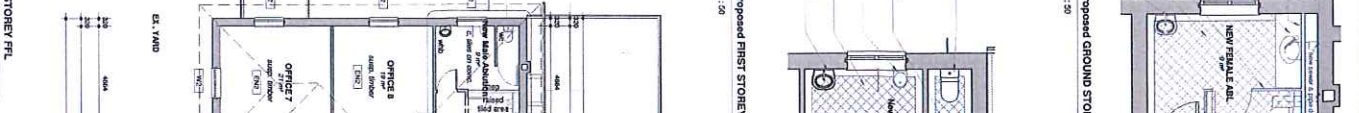
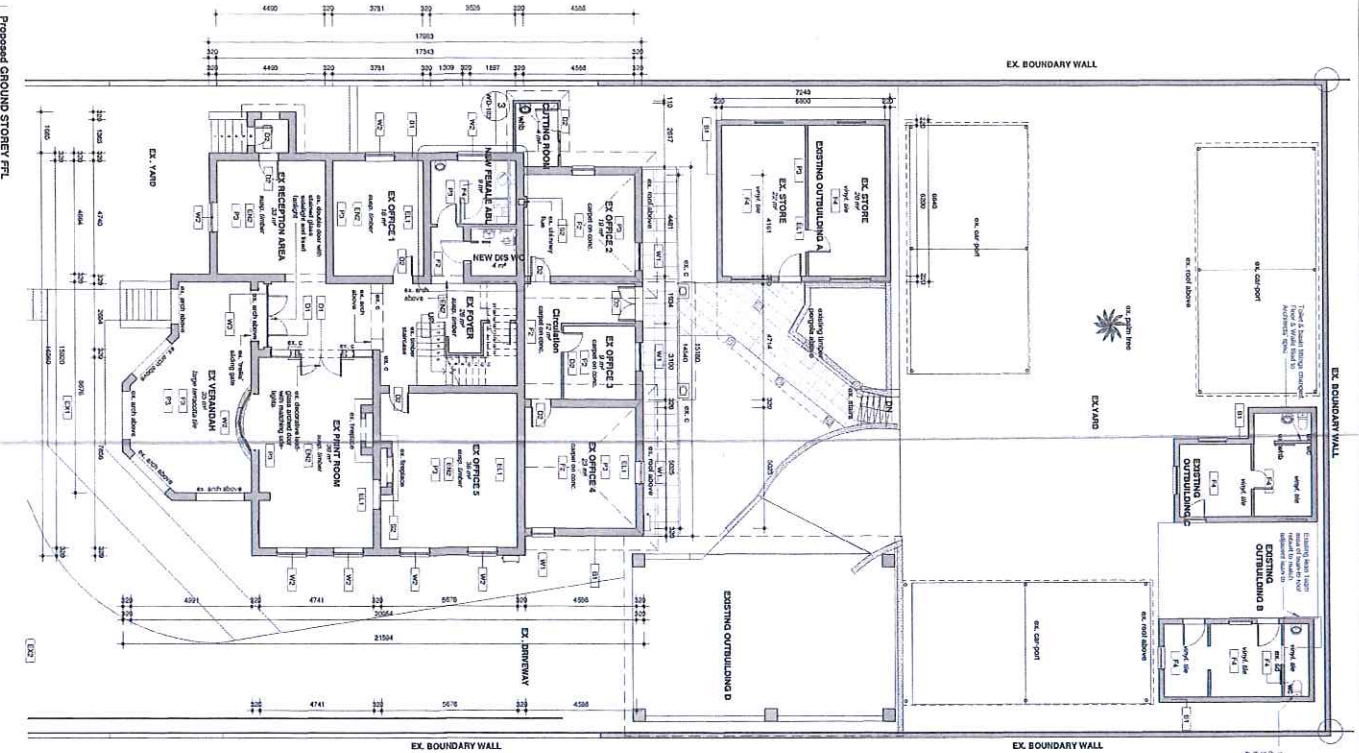
Checked by: **[Signature]**

Approved by: **[Signature]**

PERMIT AND RESEARCH INSTITUTE

2021-04-09

10



Notes:

1. All dimensions are in millimeters unless otherwise stated.
2. Existing structures to be demolished are shown with dashed lines.
3. New structures to be constructed are shown with solid lines.
4. All walls are 200mm thick unless otherwise stated.
5. All floors are 100mm concrete on 50mm sand on 100mm compacted earth unless otherwise stated.
6. All roofs are 100mm concrete on 50mm sand on 100mm compacted earth unless otherwise stated.
7. All doors are 2100mm high and 900mm wide unless otherwise stated.
8. All windows are 2100mm high and 1200mm wide unless otherwise stated.
9. All stairs are 1800mm wide and 150mm rise unless otherwise stated.
10. All structural steel is to be painted with a protective paint.
11. All electrical and plumbing work is to be done in accordance with the relevant codes of practice.
12. All work is to be done in accordance with the relevant codes of practice.
13. All work is to be done in accordance with the relevant codes of practice.
14. All work is to be done in accordance with the relevant codes of practice.
15. All work is to be done in accordance with the relevant codes of practice.

Item	Quantity	Unit	Material	Remarks
1. Concrete	100	m ³	Grade 25	For foundation and floor slabs
2. Sand	200	m ³	Standard	For bedding and compacted earth
3. Compacted Earth	300	m ³	Standard	For bedding and compacted earth
4. Steel Reinforcement	10	kg	Grade 460	For structural steel
5. Bricks	10000	nos	Standard	For walls
6. Blocks	5000	nos	Standard	For walls
7. Tiles	1000	nos	Standard	For floors
8. Paint	10	liters	Standard	For walls and ceiling
9. Plaster	10	m ²	Standard	For walls and ceiling
10. Sand	10	m ³	Standard	For bedding and compacted earth
11. Compacted Earth	10	m ³	Standard	For bedding and compacted earth
12. Steel Reinforcement	10	kg	Grade 460	For structural steel
13. Bricks	10000	nos	Standard	For walls
14. Blocks	5000	nos	Standard	For walls
15. Tiles	1000	nos	Standard	For floors
16. Paint	10	liters	Standard	For walls and ceiling
17. Plaster	10	m ²	Standard	For walls and ceiling
18. Sand	10	m ³	Standard	For bedding and compacted earth
19. Compacted Earth	10	m ³	Standard	For bedding and compacted earth
20. Steel Reinforcement	10	kg	Grade 460	For structural steel

65 800 SITE BOUNDARY

2021-04-09

AND RESEARCH INSTITUTE

Client: Council for Geosciences Applied Geoscience Solutions

Project: Proposed Maintenance Drawings for Geoscience Offices in Pietermaritzburg

Architect: SAKHISIZWE ARCHITECTS

Architect's Signature: [Signature]

Arch. Council No.: 7932

Project Title: PROPOSED MAINTENANCE DRAWINGS FOR GEOSCIENCE OFFICES IN PIETERMARITZBURG

Architect: SAKHISIZWE ARCHITECTS

Architect's Signature: [Signature]

Arch. Council No.: 7932

REVISIONS

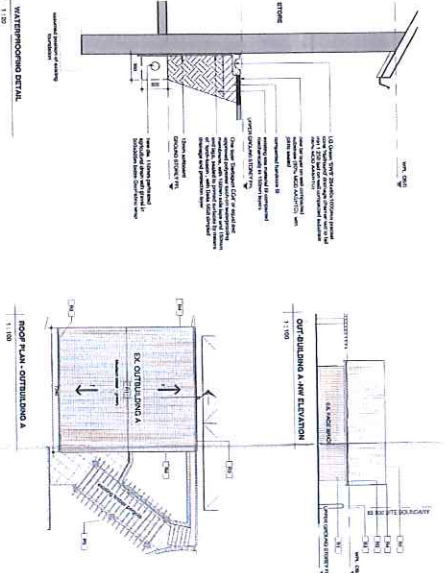
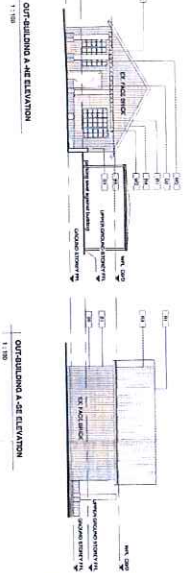
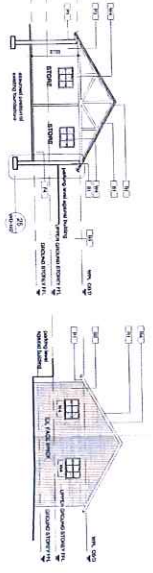
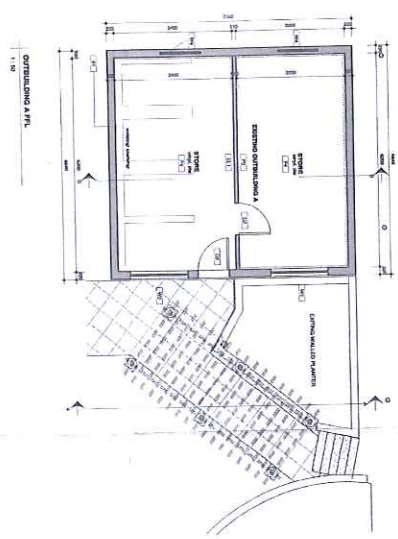
No.	Description	Date	By
1	Issued for information	14-02-2021	BS

Job No.: S418 WD-103

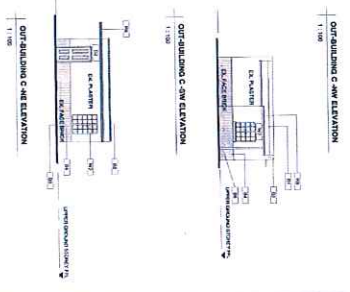
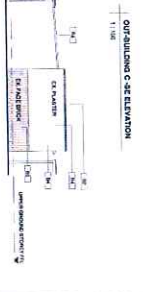
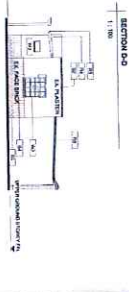
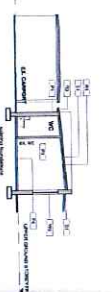
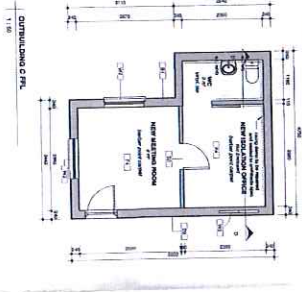
Revision: 01

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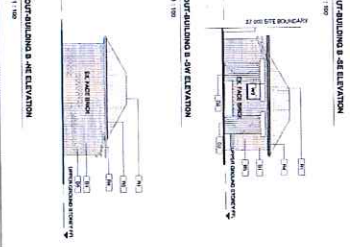
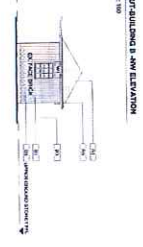
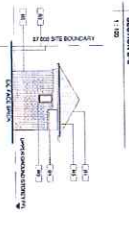
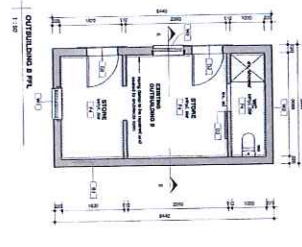
OUTBUILDING A



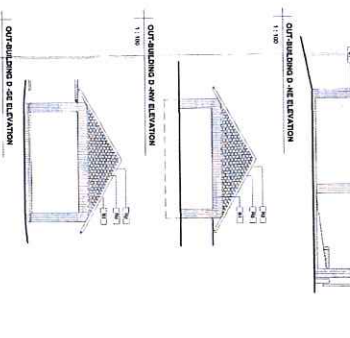
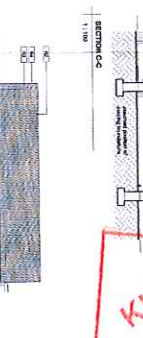
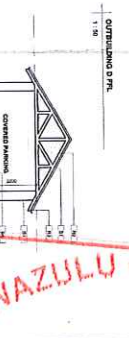
OUTBUILDING C



OUTBUILDING B



OUTBUILDING D



REVISIONS	No.	Description	Date	By

Approved by: *[Signature]*
 Project: Facilities Management
 Prepared by: SAKHISWWE ARCHITECTS
 Architect: Sakhiswwe Architects
 129 Jomo Kenyatta St, Durbanville 2009
 Proposed Maintenance Drawings for Geoscience Offices in Pietermaritzburg
 Project No: 2020
 Drawing No: 101
 Date: 2021-04-09
 Scale: As Indicated
 Drawing Director: [Name]
 FOR INFORMATION ONLY NOT FOR CONSTRUCTION PLANS, SECTIONS, ELEVATIONS
 Job No: Drawing No: S418 WD-102

