



3 Assisi Road
St Francis Bay
6312

P O Box 137
St Francis Bay
6312

Tel: 042 200 2251
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abezuidenhout@kouga.gov.za

10 Apr 2015

Occupation Certificate No 8801

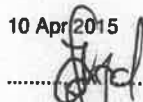
Erf	924 of Sea Vista	Plan No	S1415-00153
Address	17 Poivre Crescent	Application Date	18 Feb 2015
Owner	Slade LJ	Work Type	Revised Plan / Alterations: Other
Owner Address	Po Box 511 St Francis Bay 6312	Deposit Type	
		Building Type	
		Sector	Private
		Scope	Alterations

This is to certify that the premises at the above stand/erf were inspected. The building work was found to be in accordance with the provisions of the National Building Regulations and Building Standards Act No.103/1977 and the conditions on which approval was granted. The premises are available for occupation.

Certificate No 8801

Issued By Trevor de Groot

Date 10 Apr 2015

Signed 

CERTIFIED TRUE COPY OF THE ORIGINAL


Signature
ALBERT MICHAEL SAUNDERS
Kommisaris van Ede / Commissioner of Oaths
Praktiserende Prokureur / Practising Attorney
St Francis Rylaan / St Francis Drive
Postbus 34 / P.O. Box 34
St Francis Bay
RSA

011 392 0000

Certificate of *NM*
Compliance (CoC) No. *2260624*

Date of issue:

Additional pages added ☐ Yes ☒ No

TEST REPORT for ELECTRICAL INSTALLATIONS (To SANS 10142-1)

NOTE 1 In terms of South African legislation, the user or lessor is responsible for the safety of the electrical installation.

NOTE 2 This report covers only that part of the installation described in section 3.

NOTE 3 This report covers the circuits for fixed appliances, but does not cover the actual appliances, for example stoves, geysers, air conditioning and refrigeration plant and lights.

NOTE 4 Medical and hazardous locations require additional test reports (see 8.7)

NOTE 5 Enter the required information or tick the appropriate block.

SECTION 1 - LOCATION (Only required if not provided on Certificate of Compliance)

Physical address:

Name of building:

SECTION 2 - INSTALLATION

Existing Certificate ☐ No ☐ Yes Date issued: Number:

☒ Existing installation ☐ Alteration / Extension ☐ New installation ☐ Temporary installation

Type of installation: ☒ Residential ☐ Commercial ☐ Industrial ☐ Common area for multiple users (Sectional title)
☐ Other Describe:

Type of electricity supply system:

☐ TN-S ☒ TN-C-S ☐ TN-C ☐ TT ☐ IT

Supply earth terminal provided: ☒ Yes ☐ No

Characteristics of supply:

Voltage: ☒ 230 V ☐ 400 V ☐ 525 V ☐ Other: V

Number of phases: ☒ One ☐ Two ☐ Three Phase rotation: ☐ Clockwise ☐ Anticlockwise

Frequency: ☒ 50 Hz ☐ Other: d.c.

Prospective short-circuit current at point of control (PSCC): *2.5* kA How determined? ☐ Calculated ☐ Measured ☒ From supplier

Main switch type:

☒ Switch disconnector (on-load isolator) ☐ Fuse switch ☐ Circuit-breaker ☐ Earth leakage circuit-breaker

☐ Earth leakage switch disconnector

Number of poles: *2* Current rating: *63* A Short-circuit/withstand rating: kA

Rated earth leakage tripping current /Δn: ☒ 30 mA ☐ Other: mA

Surge protection (see 6.7.6 and annex I): ☒ Yes ☐ No

Is alternative power supply installed (see 7.12.2)? ☐ Yes ☒ No

Is any part of the installation a specialized electrical installation?: ☐ Yes ☒ No

If yes, complete additional test reports (see 8.7).

Is any part of the installation at a voltage above 1 kV?: ☐ Yes ☒ No

If yes, competent person to approve design and complete additional test reports (see 8.5.3 and SANS 10142-2).

Is this installation one of five or more on the same new supply?: ☐ Yes ☒ No

If yes, name of the competent person who supervised the installation (see 8.1.3). (Insert above)

SECTION 3 - DESCRIPTION OF INSTALLATION COVERED BY THIS REPORT (Add additional pages, specification references or drawings (layout of installation on premises), etc., where applicable)

NUMBER OF CIRCUITS OR POINTS COVERED BY THIS REPORT

Circuits	Existing installation		New/alterd/temporary installation	
	Main distribution board	Sub-distribution boards	Main distribution board	Sub-distribution boards
Lighting circuits	<i>50</i>			
Lighting points	<i>7</i>			
Socket-outlet circuits	<i>44</i>			
Socket-outlets	<i>44</i>			
Three-phase socket-outlet circuits				
Three-phase socket-outlets				
Socket-outlets for critical application circuits				
Socket-outlets for critical applications				
Mixed circuits (number of)				
Motor circuits				
Control circuits				
Air-conditioning circuits				
Motor controlled assembly circuits				
Transformer circuits:				
	Lighting			
	Bell			
	Other			
Heating circuits				
Fan circuits				
Elevator / escalator circuits				
Signage circuits				
Fixed appliance circuits:				
	Cooking			
	Geyser			
	Pool pump			
	Borehole pump			
	Other			
Earth leakage:				
	Main Switch			
	Only socket-outlets			
Overhead busbars				
Alternative power supply connections				
Other circuits				

SECTION 4 - INSPECTION AND TESTS (new and existing installations) Additional tests added ☐ Yes ☐ No ☐ N/A

Inspection	Existing Installation	New / altered / temporary installation
NOTE Answer "Yes" or "N/A". The report shall not be issued if any "No" answers appear.		
1. Accessible components are correctly selected.	<i>YES</i>	
2. All protective devices are of correct rating.	<i>YES</i>	
3. All protective devices are capable of withstanding the prospective fault level.	<i>YES</i>	
4. Conductors are of the correct rating and current-carrying capacity for the protective devices and connected load.	<i>YES</i>	
5. Components have been correctly installed.	<i>YES</i>	
6. Disconnecting devices are correctly located and all switchgear switches the phase conductors.	<i>YES</i>	
7. Different circuits are separated electrically.	<i>YES</i>	
8. Connection of conductors and earthing and bonding are mechanically sound.	<i>YES</i>	
9. Connection of conductors and earthing and bonding are electrically continuous.	<i>YES</i>	
10. Circuits, fuses, switches, terminals, earth leakage units, circuit-breakers, distribution boards are correctly and permanently marked or labelled.	<i>YES</i>	
11. Where an electrical circuit passes through a fire barrier, the integrity of the fire barrier has been maintained.	<i>N/A</i>	
12. Safety and emergency lighting and signs are functioning correctly.	<i>N/A</i>	
13. (a) In the case of new installations or additions or alterations to existing installations, the new, added or altered installation complies with this part of SANS 10142, or (b) In the case of installations that existed before the publication of this edition of SANS 10142, the installation complies with the general safety requirements in this edition of this part of SANS 10142 and is reasonably safe. Note 1 Indicate (a) or (b) or (a) and (b) on the test report. Note 2 Indicate N/A in the case of (a) or (b), where applicable	<i>YES</i>	
14. Where an alternative supply is installed, it complies with the requirements in respect of connections, change-over switch and indicator.	<i>N/A</i>	
15. The position of the readily accessible earthing terminal for earth connections of other services by installers of such services (see 6.11.5) indicated on the distribution board (see 6.6.1.21 (e))?	<i>YES</i>	

Tests	Units	Instrument	Readings / Results			
			Existing installation		New / altered / temporary installation	
1. Continuity of bonding	Ω	<i>MEG MT500</i>	<i>2.1</i>			
2. Resistance of earth continuity conductor	Ω	<i>MEG MT500</i>	<i>2.3</i>			
3. Continuity of ring circuits (if applicable)	—					
4. Earth loop impedance test: at main switch	Ω	<i>LOOP TESTER</i>	<i>0.29 (20A)</i>			
5. Prospective short-circuit current at point of control (PSCC) for sub-distribution boards. Indicate: ☐ kA ☐ Calculated ☐ Measured ☐ From supplier		<i>NA</i>	<i>NA</i>			
6. Elevated voltage between incoming neutral and external earth (ground)	V	<i>VOL TESTER</i>	<i>1.20 V</i>			
7. Earth resistance at electrode (if required)	Ω					
8. Insulation resistance	MΩ	<i>MEG MT500</i>	<i>∞</i>			
9. Voltage at main distribution board with no load for each phase to neutral	V	<i>VOLT TESTER</i>	<i>R37 Y — B —</i>	R	Y	B
10. Voltage at main distribution board with load (as calculated for full load) for each phase to neutral	V	<i>VOLT TESTER</i>	<i>R36 Y — B —</i>	R	Y	B
11. Voltage at available load (worst condition as calculated for full load) for each phase to neutral	V	<i>VOLT TESTER</i>	<i>R36 Y — B —</i>	R	Y	B
12. Operation of all earth leakage units	mA	<i>POLARITY TEST</i>	<i>25 mA</i>			
13. Operation of all earth leakage test button	—	<i>MANUAL</i>	correct	<i>YES</i>	correct	
14. Polarity of points of consumption	—	<i>POLARITY TEST</i>	correct	<i>YES</i>	correct	
15. Phase rotation at points of consumption for three-phase systems	—		correct		correct	
16. All switching devices, make-and-break circuits	—	<i>MANUAL</i>	correct	<i>YES</i>	correct	

Comments: INSTALLATION IS AS SAFE AS CAN BE SEEN

Comments on parts of the installation not covered by this report:

SECTION 5 - RESPONSIBILITY

NOTE - For existing installations, complete only 5.4. For new/alterd/temporary installations, if no signature appears in 5.1 to 5.3 the signatory of 5.4 takes responsibility. Where there are five or more installations on the same supply, a competent person signs 5.5

5.1 DESIGN. I, being the person responsible for the DESIGN of the electrical installation, particulars of which are described in section 3 of this form, CERTIFY that the work for which I have been responsible, is to the best of my knowledge and belief in accordance with the relevant legislation. The extent of my liability is limited to the installation described in section 3 of this form.

For the DESIGN of the installation:

Name (in block letters): Position:

Address:

Signature:

Profession Registration No.: (where applicable) Date:

5.2 MATERIAL SPECIFICATION / PROCUREMENT. I/We, being the person(s) responsible for the MATERIAL SPECIFICATION / PROCUREMENT for the electrical installation, particulars of which are described in section 3 of this form, CERTIFY that the equipment that I/we have procured, is to the best of my/our knowledge and belief in accordance with the relevant legislation. The extent of liability of the signatory is limited to the installation described in section 3 of this form.

For the MATERIAL SPECIFICATION / PROCUREMENT:

Name (in block letters): Position:

For and on behalf of: Address:

Signature:

Date:

5.3 CONSTRUCTION. I/We, being the person(s) responsible for the CONSTRUCTION of the electrical installation, particulars of which are described in section 3 of this form, CERTIFY that the work for which I/we have been responsible, is to the best of my/our knowledge and belief in accordance with the relevant legislation. The extent of liability of the signatory is limited to the installation described in section 3 of this form.

For the CONSTRUCTION of the installation:

Name (in block letters): Date of registration:

Electrical Contractor's Registration Number: Expiry date of registration:

or

Employer name: Employee No.:

For and on behalf of contractor:

Signature: Date:

5.4 INSPECTION AND TESTS. I, being the person responsible for the INSPECTION AND TESTING of the electrical installation, particulars of which are described in section 3 of this form, CERTIFY that the inspection and testing were done in accordance with this part of SANS 10142, that the results obtained and reflected on this report are correct and indicate

☐ (for installation work performed since the publication of this part of SANS 10142), compliance with this standard or

☒ (for an installation that existed before the publication of this part of SANS 10142), that the installation complies with the general safety principles of this standard and is reasonably safe.

The extent of my liability is limited to the installation described in section 3 of this form.

Name of registered person: BRIAN FRANK GERBER Registration Certificate No. TE09940

Type of registration: ☐ Master installation electrician ☒ Installation electrician ☐ Single-phase tester

Signature: B.F. Gerber Date: 23/02/2021

Tel. No.: 0712032050

5.5 COMPLIANCE OF INSTALLATION FROM COMMENCEMENT TO COMMISSIONING. (This part is only required in case of a new point of supply which is intended to supply five or more users).

I, being the person responsible to ensure that the electrical installation, particulars of which are described in section 3 of this form and which is one of five or more installations on the same supply, CERTIFY that the installation was done in accordance with SANS 10142-1.

☐ An Approved Inspection Authority for electrical installations Chief Inspectors's Registration No.:

☐ A competent person as defined Indicate competency:

☐ A professionally registered person Category of professional registration: Registration No.:

Name (in block letters): Address:

Signature:

Date:

Annexure 1
DEPARTMENT OF LABOUR
OCCUPATIONAL HEALTH AND SAFETY ACT, 1993
CERTIFICATE OF COMPLIANCE



Certificate of compliance in accordance
with regulation 7(1) of the Electrical
Installation Regulations, 2009.

CERTIFICATE NO.

NM 2260624

Certificate type (tick appropriate block)

Initial Certificate ☐ Supplementary Certificate ☐

Supplement No.: to Initial Certificate No.: as issued on:

Identification of the relevant electrical installation

(Address or other unique reference, where applicable)

Physical address: 17 POIVRE CRESENT

Name of building: GPS Coordinates:

Suburb / Township: Pole number:

District / Town / City: ST FRANCIS BAY Erf / Lot No.: 924

Declaration by registered person

I, BRIAN FRANK GERBER (ID No. 4703205565083)

a registered person, declare that I have personally carried out the inspection and testing of the electrical installation described in the attached test report as per the requirements of:

(Tick appropriate box)

a) electrical installation regulations 9(2) (a) (new electrical installation); or ☐

b) electrical installation regulations 9(2) (b) (existing electrical installation); or ☒

c) electrical installation regulations 9(2) (c) (new part to existing installation) ☐

and deem the installation to be reasonably safe when properly used.

I have entered the number of this certificate on the attached test report(s).

I declare that the persons responsible for the design, specification, procurement, construction commissioning and inspection and test have completed the relevant sections of the test report.

Registered person registration number: TE09940 Date of registration: 02/05/1985

Type of registration: (Tick appropriate box)

Electrical tester for single phase ☐ Installation electrician ☒ Master installation electrician ☐

Signature: B.F. Gerber Date: 23/02/2021

Contact details of registered person:

Address: 1a ESSENHOUT STREET, BOSKLOOF, HUMANSDORP

Tel. No.: Fax No.:

Cell No.: 0712032050 Email: b.f.gerber@gmail.com

NOTE: 1. This certificate is not valid unless all the sections have been completed correctly and the test report in the format approved by the chief inspector is attached.
2. This certificate will be invalid if any corrections have been made.

Declaration by electrical contractor

I, BRIAN FRANK GERBER (ID No. 4703205565083)

declare that the electrical installation has been carried out in accordance with the requirements of the Occupational Health and Safety Act, 1993, and regulations made thereunder.

Electrical contractor registration number: EC00397-5 Date of registration: 18/08/2020

Signature: B.F. Gerber

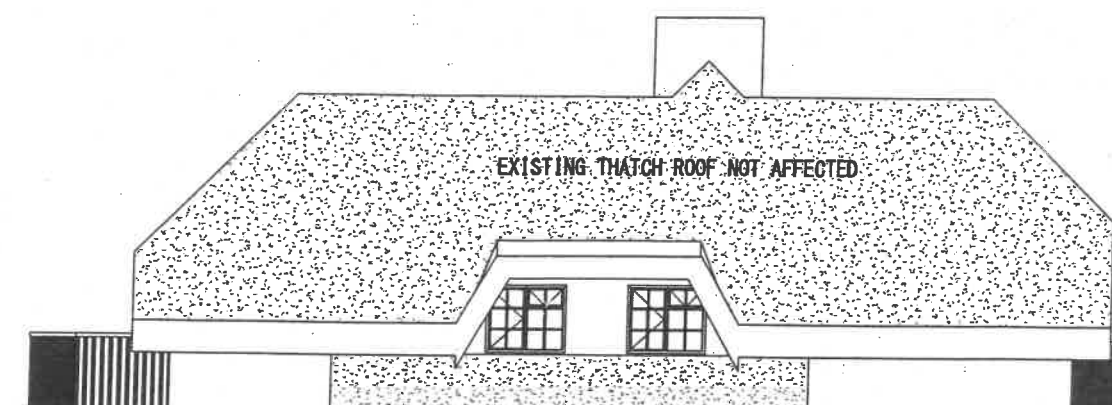
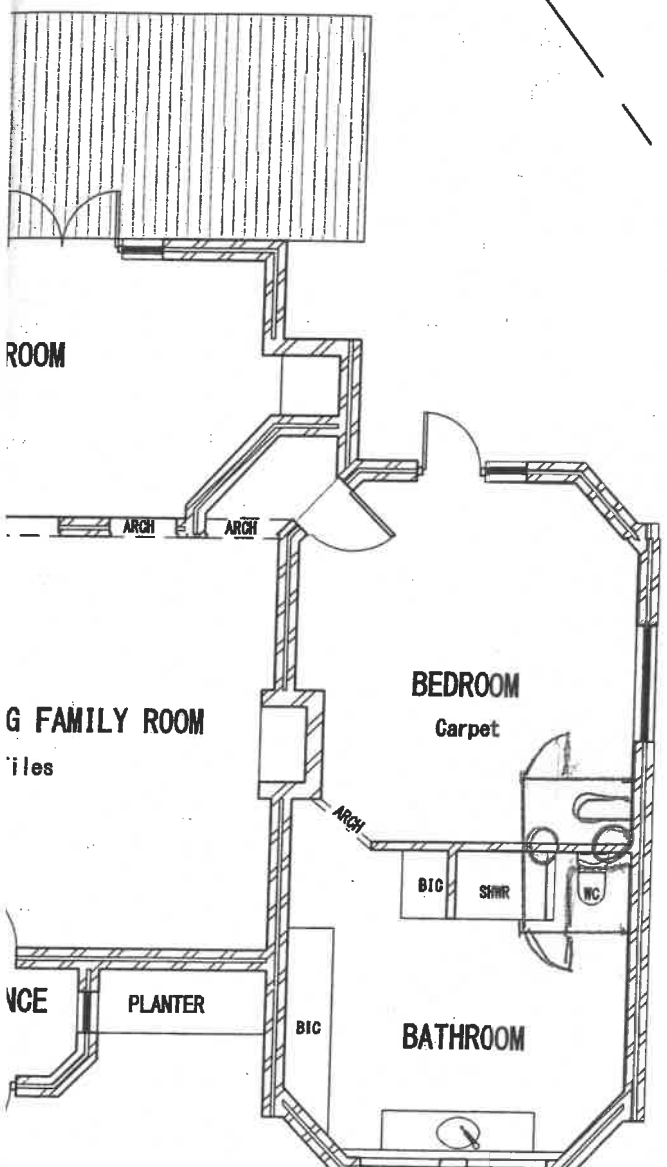
Contact details of electrical contractor: Name: ELEC-WE ELECTRICAL

Address: 1a ESSENHOUT STREET, BOSKLOOF, HUMANSDORP

Tel. No.: Fax No.:

Cell No.: 0712032050 Email.:

Recipient name: Signature: Date:



JOAN BARNES

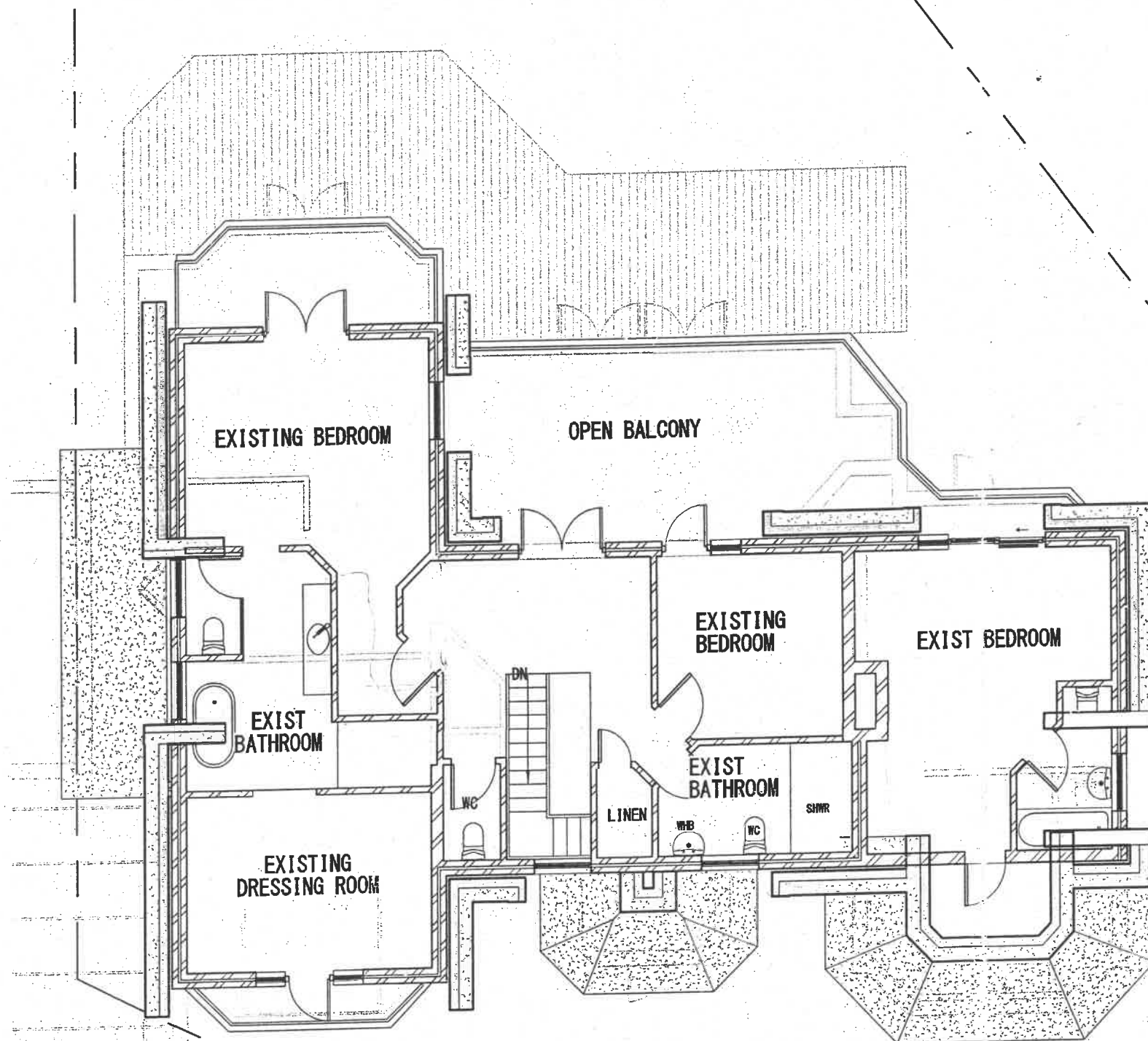
BA Hons Int Des NTU
SACAP CAD21326
SAIAT Ass22171

P.O. Box 560
St Francis Bay, 6312
Mobile 076 708 9593
E Mail
designandcad@tiscali.co.za

AREAS:	
SITE	1120m2
EXISTING GROUND FLOOR	212m2
EXISTING FIRST FLOOR	135m2
TOTAL FLOOR AREA	347m2
COVERAGE	18%

NOTES
- ALL DIMENSIONS TO BE CHECKED ON SITE.
NO DIMENSIONS TO BE SCALED OFF DRAWING
- ALL WORK ACCORDING TO NBR & STANDARDS
ACT 103 OF 1977.

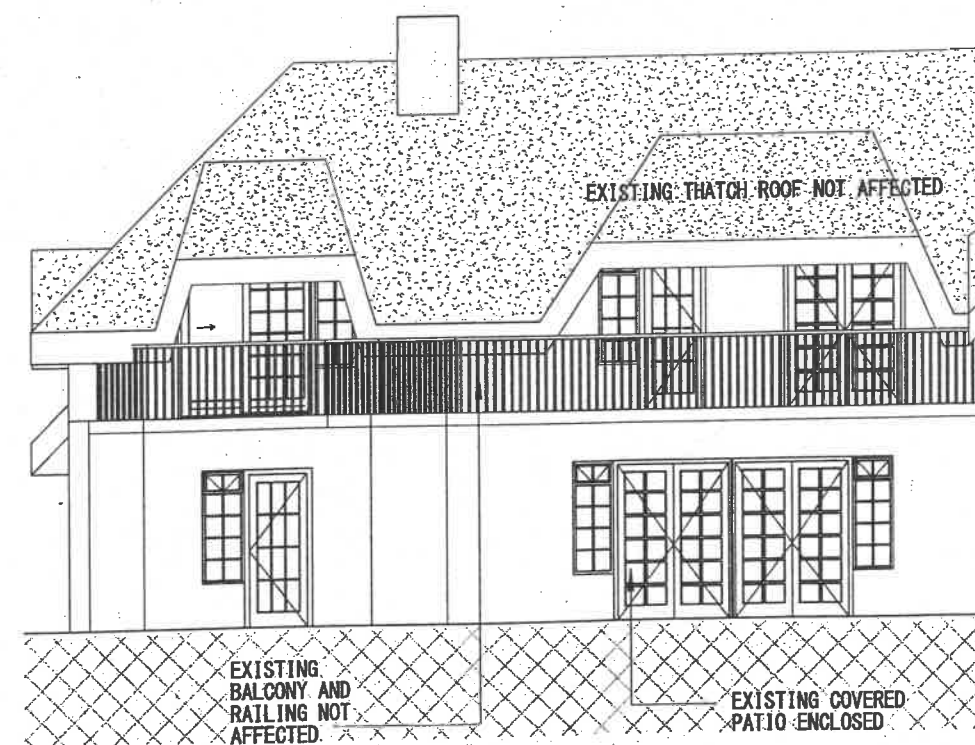
REVISIONS



FIRST STOREY PLAN

3

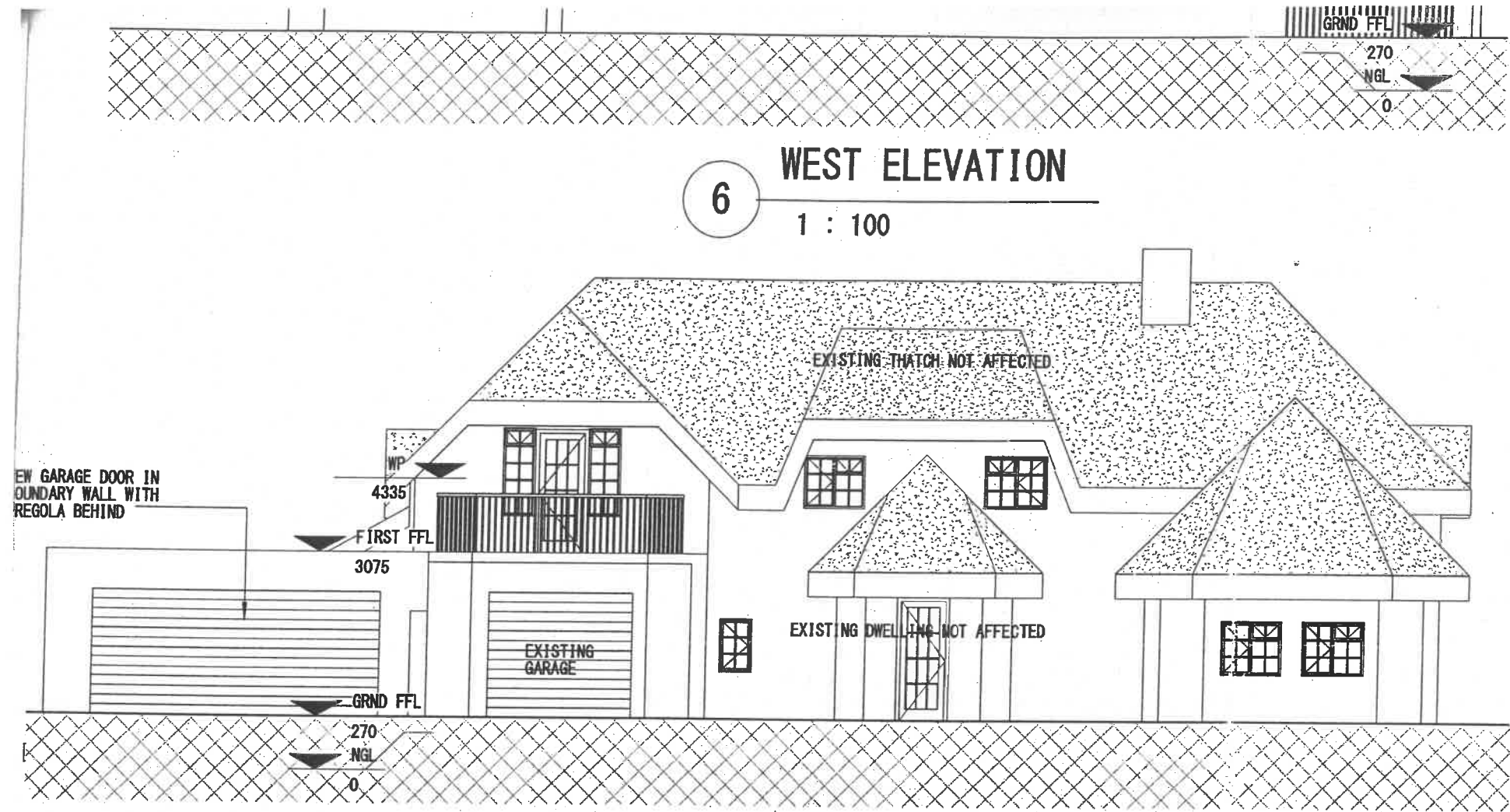
1 : 100



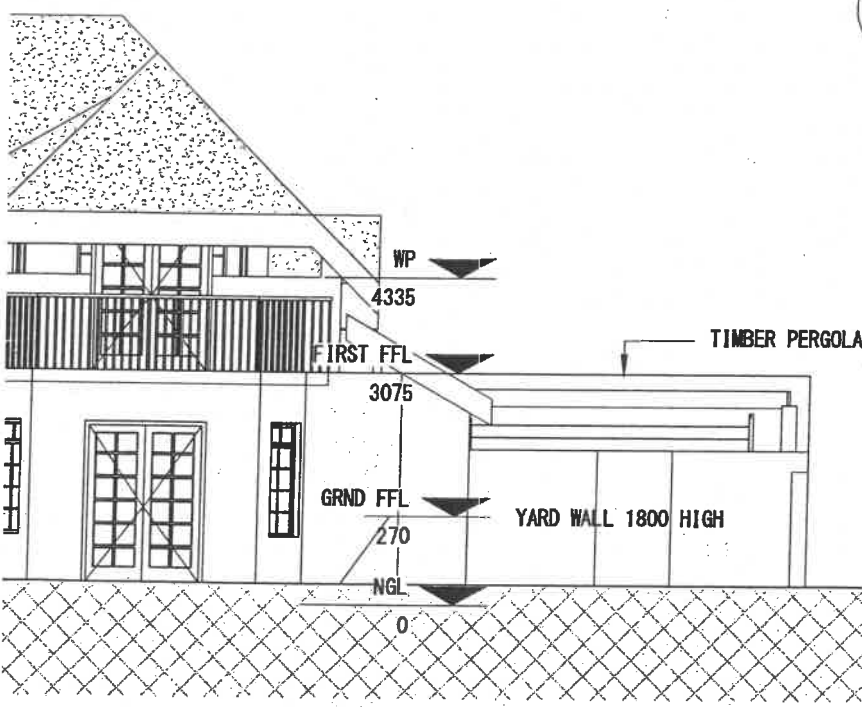
NORTH ELEVATION

4

1 : 100



6 WEST ELEVATION
1 : 100



5 SOUTH ELEVATION
1 : 100

KOUGA MUNICIPALITY CONDITIONALLY APPROVED	
BUILDING PLAN No	
DATE APPROVED	
AESTHETICS COMMITTEE	
BUILDING CONTROL OFFICER	
DIR. PLANNING & DEVELOPMENT	

AMENDED PLAN 02930506 1702/06
ERF 924
POIVRE CRESCENT/ ALDABARA RUN
ST FRANCIS BAY

OWNER: MR L SLADE
P.O. BOX 511
ST FRANCIS BAY
6312
042 294 1429

SUBMISSION DRAWINGS

Project number	924SFB
Date	FEB 2015
Drawn by	J BARNES
Checked by	JCM
A101	
Scale	As indicated

2/12/2015 7:57:09 AM

FOR INFORMATION ONLY