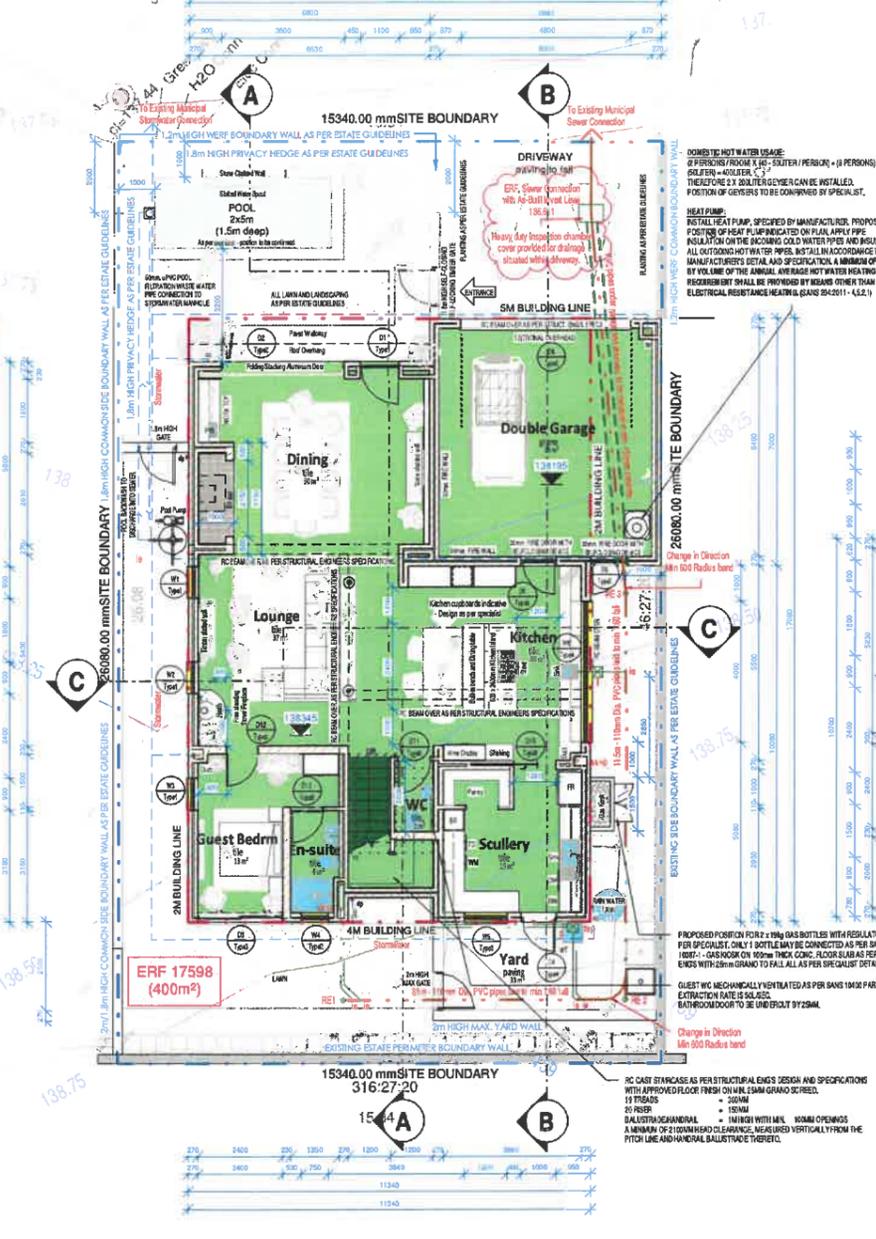


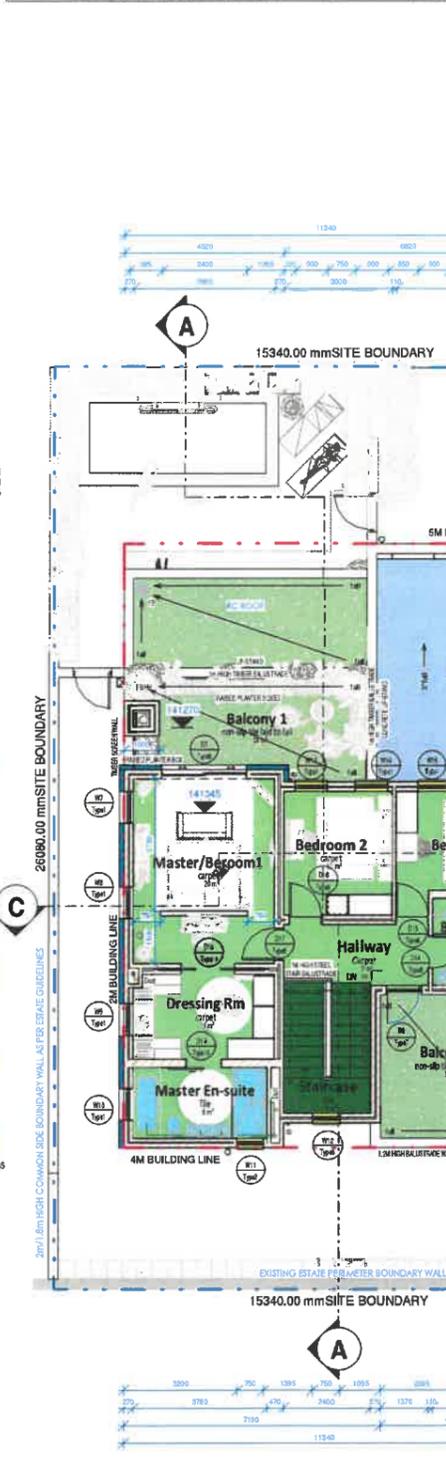
Ground Floor	(Max 50% of Erf.)	= 200m <sup>2</sup>
First Floor	(Max 70% of GFL)	= 80m <sup>2</sup>
Total Bulk	(Max 0.7% of Erf.)	= 280m <sup>2</sup>
Balcony 1		= 22m <sup>2</sup>
Balcony 2		= 18m <sup>2</sup>
Erf Area		= 400m <sup>2</sup>
Coverd Area		= 200m <sup>2</sup>
Coverage		= 50%
Average NGL		
139.17-138.78-137.98-137.56		= 138.3475
		Average NGL



**1 00-Ground Floor**  
1 : 100

- Contractor and Sub-Contractors to check all levels and dimensions on site before any work is commenced and any discrepancies to be reported to the Architect immediately.
- Figured dimensions to be taken in preference to scaled measurements and large scale details supercede small scale drawings.
- All work to be done in accordance National Building Regulations SANS 10400 and all requirements of Municipal and Local Authorities concerned are to be adhered to.
- Natural light and ventilation area of all openings in accordance of floor area and SANS 10400 Part O natural light area: min. 10% of floor area and natural ventilation: min. 5% of floor area.
- All glazing to comply with requirements of SABS 0137 - access doors and sideights to have safety glass. Windows lower than 500mm from floor, windows lower than 1900mm above plot line of slabs and sills/windows to be safety glass.
- All safety glazing panels shall be etched with glazing marking and this to be visible at all times.
- All cavities below floor level to be filled with concrete and dpc's to be stepped min 150mm above floor level.
- No part of construction may encroach building lines.
- All materials to be installed strictly in accordance with manufacturers specifications

Description	Facets	Height	Width	Cu	Cahsu	P	H	E
W1	Nw	1.450	0.750	5.73	66	0.135	1.45	1.13
W2	Nw	1.450	0.750	5.73	66	0.135	1.45	1.13
W3	Nw	1.450	0.750	5.73	66	0.135	1.45	1.13
W4	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W5	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W6	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W7	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W8	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W9	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W10	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W11	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W12	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W13	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W14	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W15	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W16	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W17	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W18	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W19	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W20	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W21	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W22	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W23	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W24	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W25	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W26	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W27	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W28	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W29	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W30	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W31	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W32	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W33	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W34	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W35	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W36	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W37	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W38	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W39	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W40	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W41	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W42	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W43	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W44	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W45	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W46	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W47	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W48	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W49	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W50	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W51	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W52	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W53	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W54	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W55	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W56	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W57	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W58	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W59	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W60	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W61	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W62	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W63	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W64	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W65	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W66	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W67	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W68	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W69	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W70	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W71	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W72	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W73	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W74	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W75	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W76	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W77	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W78	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W79	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W80	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W81	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W82	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W83	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W84	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W85	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W86	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W87	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W88	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W89	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W90	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W91	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W92	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W93	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W94	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W95	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W96	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W97	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W98	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W99	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W100	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91



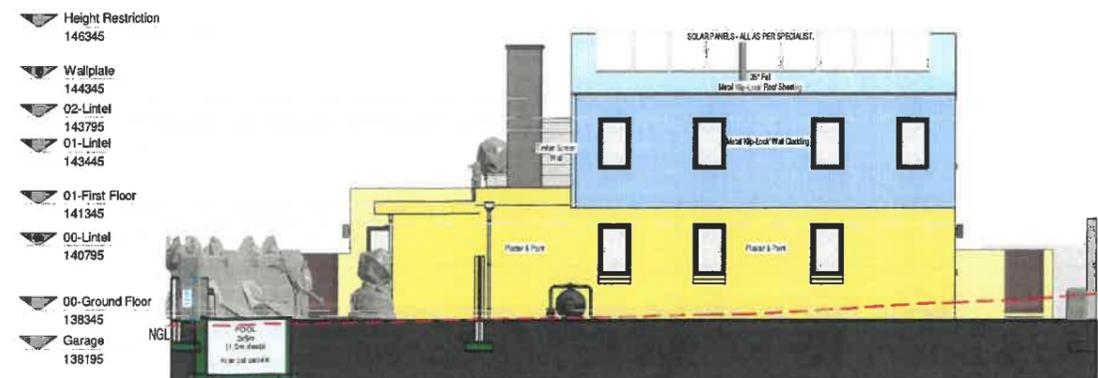
**2 01-First Floor**  
1 : 100

NO	DATE	DESCRIPTION
1	2023/02/08	Sewer run and connection point updated and location indicated on Ground Floor Plan

Description	Facets	Height	Width	Cu	Cahsu	P	H	E
W1	Nw	1.450	0.750	5.73	66	0.135	1.45	1.13
W2	Nw	1.450	0.750	5.73	66	0.135	1.45	1.13
W3	Nw	1.450	0.750	5.73	66	0.135	1.45	1.13
W4	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W5	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W6	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W7	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W8	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W9	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W10	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W11	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W12	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W13	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W14	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W15	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W16	Sw	1.200	0.750	5.73	66	0.135	1.2	0.91
W17	Sw	1.200	0.750					



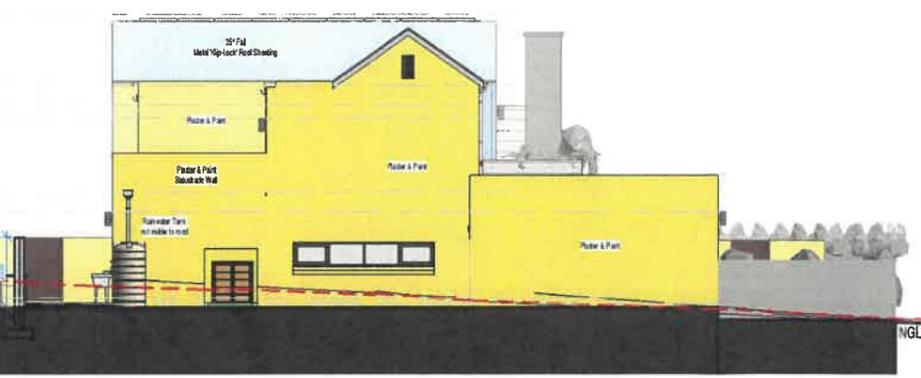
1 North East  
1 : 100



4 North West  
1 : 100



3 South West  
1 : 100



2 South East  
1 : 100

3099/2022  
**BUILDING DEVELOPMENT MANAGEMENT**  
**APPROVED**  
 IN TERMS OF SECTION 7(1)(e) OF THE NATIONAL BUILDING REGULATIONS AND BUILDING STANDARDS ACT, NO 103 OF 1977  
 09.03.2023  
 DIRECTOR: PLANNING & ENVIRONMENT DATE



5 3D View

**Coverage**

Ground Floor	(Max 50% of Erf.)	= 200m <sup>2</sup>
First Floor	(Max 70% of GFL)	= 80m <sup>2</sup>
Total Bulk	(Max 0.7% of Erf.)	= 280m <sup>2</sup>
Balcony 1		= 22m <sup>2</sup>
Balcony 2		= 18m <sup>2</sup>
Erf Area		= 400m <sup>2</sup>
Covered Area		= 200m <sup>2</sup>
Coverage		= 50%

**Average NGL**  
 139.17+138.78+137.88+137.58 = 138.3475  
 4 Average NGL

**COLOUR SCHEME**

**Roof:**  
 - Covering: 'Klip-Lock' - Colorbond - CAPE CHARCOAL  
 - Fascia/Garageboard: To match wall colour as per Design Guidelines  
 - Gutter: 'Opal' - To match roof colour as per Design Guidelines  
 - Downpipes: (samples as approved by HOA) - TO BE CONFIRMED BY CLIENT

**Walls:**  
 - External Finish: Colour as per Design Guidelines  
 - External Paint: ROC or as per clients specifications  
 - Brick: Natural stone cladding-colour as per Design Guidelines (no imitation stone allowed)  
 - Stone: Plaster & painted colour as per Design Guidelines

**Door & Windows:** (samples as approved by HOA) - TO BE CONFIRMED BY CLIENT  
 - Door: Aluminium 60mm - Powder Coated colour - MATT BLACK to match roof sheeting  
 - Window: Aluminium 60mm - Powder Coated colour - MATT BLACK to match roof sheeting  
 - Garage: Aluminium Sectional Overhead Epoxy Coated - MATT BLACK to match roof sheeting  
 - Gates: Vertical slatted hardwood timber- DARK STAIN

**External Finishes:** (samples as approved by HOA) - TO BE CONFIRMED BY CLIENT  
 - Paving: Brick pavers - To match paving as used by Estate as per Design Guidelines.

**Balustrades:** Timber - Painted - Colour as per Design Guidelines

**Verandas/Pergolates:** Hardwood timber double columns on square 400mm high stone plinths - DARK STAIN  
 Verandas to receive roof covering 'Klip-Lock' - Colorbond - CAPE CHARCOAL

**tv3** ARCHITECTS  
 TOWN PLANNERS  
 URBAN DESIGNERS

La Gratitude Offices, 1<sup>st</sup> Floor,  
 97 Dorp Street, Stellenbosch, 7600  
 Tel: (021) 861 3800 E-mail: stel@tv3.co.za

SUPPORTED - 02/03/2023

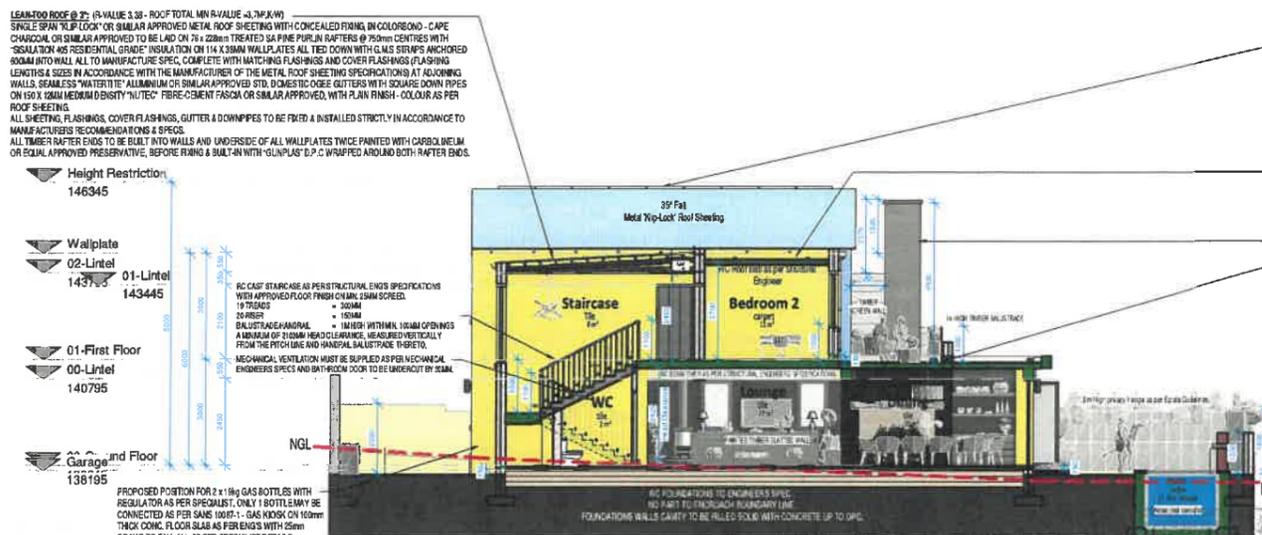
EDWIN SWANEJOEL - SACAP Reg. No. 4621

**PIET DEKKER**  
 ARGITEKTE · ARCHITECTS

T+27 (0)21 880 2016 info@pietdekker.co.za

DRAWN / GETEKEN: Author  
 C-CHECKED / NAGEGAAN: Designer  
 A1  
 REV / WYS: Checker  
 LUTREBBER / ISSUED: 2023/02/08  
 14:23:27

**BUILDING CLASSIFICATION:** 2 STOREY PER SECTOR OCCUPANCY - 2/17  
**CLIMATE ZONE:** ZONE 4  
**BUILDING ORIENTATION:** THE LONGEST AXIS OF THE BUILDING PREDOMINANTLY ALONG THE EAST WEST AXIS. THE ORIENTATION AND SHADING OF THE BUILDING ARE IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-4:1 & SANS 10400-5:1  
**BUILDING ENVELOPE:** DOUBLE STOREY DWELLING  
**BUILDING COMPONENTS CALCULATIONS DETAIL INFORMATION TO SANS 10400-16:2011 & SANS 10400-17:2011**  
**SEALING AND FINISHES:** ALL JOINTS AND FINISHES SHALL BE COVERED BY ANY BUILDING SHALL BE PROPERLY CLEANED OF VEGETABLE MATTER, TREE STUMPS, TWIGS AND OTHER CELLULOSE MATERIAL, DEBRIS OR FOREIGN AND ANTI-CORROSIVE COMBUSTIBLES WITH FUGITIVE MATERIAL. ANY BUILDING THAT IS SITUATED ON A SITE WHERE WATER WILL DRAIN NATURALLY TOWARDS IT, DRAINAGE SHALL BE PROVIDED TO DRAIN AWAY FROM THE SITE OF THE BUILDING TO A STORMWATER DRAIN OR TO DISPOSAL OF IT IN A SUITABLE MANNER. SAFETY SHALL BE PROVIDED BY THE OWNER AND AVAILABLE FOR ALL PERSONNEL EMPLOYED FOR THE WORK TO BE DONE.  
**LEGAL AND REGULATIONS:** ALL WORK TO COMPLY WITH ALL APPLICABLE LEGISLATION AND ALL LEVELS TO BE CHECKED PRIOR TO CONSTRUCTION COMMENCES THE BUILDING TO BE LAID OUT AND ERECTED IN THE POSITION AND TO THE LEVELS AS INDICATED ON THE LAYOUT PLAN AND BE PROVIDED FROM THE AREA TO BE BUILT UPON. ALL GRADING AND SURROUNDING LEVELING OF SITE WILL BE DONE BY QUALIFIED CIVIL CONTRACTOR. ALL LEVEL AND DIMENSIONS TO BE CHECKED PRIOR TO COMMENCEMENT OF ANY BUILDING WORK OR COMMENCING OF ANY BUILDING MATERIALS. REVISIONS MUST BE PROVIDED BY THE OWNER AND AVAILABLE FOR ALL PERSONNEL EMPLOYED FOR THE WORK TO BE DONE.  
**1. FOUNDATIONS:** (SANS 10400-PART 9) - ALL STRUCTURAL CONCRETE FOUNDATION SHALL BE CONSTRUCTED WITH 10% EXCESSIVE COMPRESSIVE STRENGTH OF 20MPa AT 28 DAYS, CONSISTING OF ORDINARY PORTLAND CEMENT, SAND AND 20MM STAIN PROOF, POLYCARBONATE WALLS. FOUNDATION WALLS TO BE FILLED WITH CONCRETE UP TO FLOOR LEVEL. MINIMUM REQUIREMENTS: LONG EXPOSURE WALLS: MINIMUM 200MM AND 100MM BARS WITH MINIMUM 60 X 60MM. EXTERNAL EXPOSURE FOUNDATION WALLS: BETWEEN FOUNDATION AND SURFACED. FOUNDATION WALLS HIGHER THAN 1M TO BE 200MM THICK. FOUNDATION WALLS HIGHER THAN 1.5M TO BE 250MM THICK. FOUNDATION WALLS HIGHER THAN 2M TO BE 300MM THICK. FOUNDATION WALLS HIGHER THAN 2.5M TO BE 350MM THICK. FOUNDATION WALLS HIGHER THAN 3M TO BE 400MM THICK. FOUNDATION WALLS HIGHER THAN 3.5M TO BE 450MM THICK. FOUNDATION WALLS HIGHER THAN 4M TO BE 500MM THICK. FOUNDATION WALLS HIGHER THAN 4.5M TO BE 550MM THICK. FOUNDATION WALLS HIGHER THAN 5M TO BE 600MM THICK. FOUNDATION WALLS HIGHER THAN 5.5M TO BE 650MM THICK. FOUNDATION WALLS HIGHER THAN 6M TO BE 700MM THICK. FOUNDATION WALLS HIGHER THAN 6.5M TO BE 750MM THICK. FOUNDATION WALLS HIGHER THAN 7M TO BE 800MM THICK. FOUNDATION WALLS HIGHER THAN 7.5M TO BE 850MM THICK. FOUNDATION WALLS HIGHER THAN 8M TO BE 900MM THICK. FOUNDATION WALLS HIGHER THAN 8.5M TO BE 950MM THICK. FOUNDATION WALLS HIGHER THAN 9M TO BE 1000MM THICK. FOUNDATION WALLS HIGHER THAN 9.5M TO BE 1050MM THICK. FOUNDATION WALLS HIGHER THAN 10M TO BE 1100MM THICK. FOUNDATION WALLS HIGHER THAN 10.5M TO BE 1150MM THICK. FOUNDATION WALLS HIGHER THAN 11M TO BE 1200MM THICK. FOUNDATION WALLS HIGHER THAN 11.5M TO BE 1250MM THICK. FOUNDATION WALLS HIGHER THAN 12M TO BE 1300MM THICK. FOUNDATION WALLS HIGHER THAN 12.5M TO BE 1350MM THICK. FOUNDATION WALLS HIGHER THAN 13M TO BE 1400MM THICK. FOUNDATION WALLS HIGHER THAN 13.5M TO BE 1450MM THICK. FOUNDATION WALLS HIGHER THAN 14M TO BE 1500MM THICK. FOUNDATION WALLS HIGHER THAN 14.5M TO BE 1550MM THICK. FOUNDATION WALLS HIGHER THAN 15M TO BE 1600MM THICK. FOUNDATION WALLS HIGHER THAN 15.5M TO BE 1650MM THICK. FOUNDATION WALLS HIGHER THAN 16M TO BE 1700MM THICK. FOUNDATION WALLS HIGHER THAN 16.5M TO BE 1750MM THICK. FOUNDATION WALLS HIGHER THAN 17M TO BE 1800MM THICK. FOUNDATION WALLS HIGHER THAN 17.5M TO BE 1850MM THICK. FOUNDATION WALLS HIGHER THAN 18M TO BE 1900MM THICK. FOUNDATION WALLS HIGHER THAN 18.5M TO BE 1950MM THICK. FOUNDATION WALLS HIGHER THAN 19M TO BE 2000MM THICK. FOUNDATION WALLS HIGHER THAN 19.5M TO BE 2050MM THICK. FOUNDATION WALLS HIGHER THAN 20M TO BE 2100MM THICK. FOUNDATION WALLS HIGHER THAN 20.5M TO BE 2150MM THICK. FOUNDATION WALLS HIGHER THAN 21M TO BE 2200MM THICK. FOUNDATION WALLS HIGHER THAN 21.5M TO BE 2250MM THICK. FOUNDATION WALLS HIGHER THAN 22M TO BE 2300MM THICK. FOUNDATION WALLS HIGHER THAN 22.5M TO BE 2350MM THICK. FOUNDATION WALLS HIGHER THAN 23M TO BE 2400MM THICK. FOUNDATION WALLS HIGHER THAN 23.5M TO BE 2450MM THICK. FOUNDATION WALLS HIGHER THAN 24M TO BE 2500MM THICK. FOUNDATION WALLS HIGHER THAN 24.5M TO BE 2550MM THICK. FOUNDATION WALLS HIGHER THAN 25M TO BE 2600MM THICK. FOUNDATION WALLS HIGHER THAN 25.5M TO BE 2650MM THICK. FOUNDATION WALLS HIGHER THAN 26M TO BE 2700MM THICK. FOUNDATION WALLS HIGHER THAN 26.5M TO BE 2750MM THICK. FOUNDATION WALLS HIGHER THAN 27M TO BE 2800MM THICK. FOUNDATION WALLS HIGHER THAN 27.5M TO BE 2850MM THICK. FOUNDATION WALLS HIGHER THAN 28M TO BE 2900MM THICK. FOUNDATION WALLS HIGHER THAN 28.5M TO BE 2950MM THICK. FOUNDATION WALLS HIGHER THAN 29M TO BE 3000MM THICK. FOUNDATION WALLS HIGHER THAN 29.5M TO BE 3050MM THICK. FOUNDATION WALLS HIGHER THAN 30M TO BE 3100MM THICK. FOUNDATION WALLS HIGHER THAN 30.5M TO BE 3150MM THICK. FOUNDATION WALLS HIGHER THAN 31M TO BE 3200MM THICK. FOUNDATION WALLS HIGHER THAN 31.5M TO BE 3250MM THICK. FOUNDATION WALLS HIGHER THAN 32M TO BE 3300MM THICK. FOUNDATION WALLS HIGHER THAN 32.5M TO BE 3350MM THICK. FOUNDATION WALLS HIGHER THAN 33M TO BE 3400MM THICK. FOUNDATION WALLS HIGHER THAN 33.5M TO BE 3450MM THICK. FOUNDATION WALLS HIGHER THAN 34M TO BE 3500MM THICK. FOUNDATION WALLS HIGHER THAN 34.5M TO BE 3550MM THICK. FOUNDATION WALLS HIGHER THAN 35M TO BE 3600MM THICK. FOUNDATION WALLS HIGHER THAN 35.5M TO BE 3650MM THICK. FOUNDATION WALLS HIGHER THAN 36M TO BE 3700MM THICK. FOUNDATION WALLS HIGHER THAN 36.5M TO BE 3750MM THICK. FOUNDATION WALLS HIGHER THAN 37M TO BE 3800MM THICK. FOUNDATION WALLS HIGHER THAN 37.5M TO BE 3850MM THICK. FOUNDATION WALLS HIGHER THAN 38M TO BE 3900MM THICK. FOUNDATION WALLS HIGHER THAN 38.5M TO BE 3950MM THICK. FOUNDATION WALLS HIGHER THAN 39M TO BE 4000MM THICK. FOUNDATION WALLS HIGHER THAN 39.5M TO BE 4050MM THICK. FOUNDATION WALLS HIGHER THAN 40M TO BE 4100MM THICK. FOUNDATION WALLS HIGHER THAN 40.5M TO BE 4150MM THICK. FOUNDATION WALLS HIGHER THAN 41M TO BE 4200MM THICK. FOUNDATION WALLS HIGHER THAN 41.5M TO BE 4250MM THICK. FOUNDATION WALLS HIGHER THAN 42M TO BE 4300MM THICK. FOUNDATION WALLS HIGHER THAN 42.5M TO BE 4350MM THICK. FOUNDATION WALLS HIGHER THAN 43M TO BE 4400MM THICK. FOUNDATION WALLS HIGHER THAN 43.5M TO BE 4450MM THICK. FOUNDATION WALLS HIGHER THAN 44M TO BE 4500MM THICK. FOUNDATION WALLS HIGHER THAN 44.5M TO BE 4550MM THICK. FOUNDATION WALLS HIGHER THAN 45M TO BE 4600MM THICK. FOUNDATION WALLS HIGHER THAN 45.5M TO BE 4650MM THICK. FOUNDATION WALLS HIGHER THAN 46M TO BE 4700MM THICK. FOUNDATION WALLS HIGHER THAN 46.5M TO BE 4750MM THICK. FOUNDATION WALLS HIGHER THAN 47M TO BE 4800MM THICK. FOUNDATION WALLS HIGHER THAN 47.5M TO BE 4850MM THICK. FOUNDATION WALLS HIGHER THAN 48M TO BE 4900MM THICK. FOUNDATION WALLS HIGHER THAN 48.5M TO BE 4950MM THICK. FOUNDATION WALLS HIGHER THAN 49M TO BE 5000MM THICK. FOUNDATION WALLS HIGHER THAN 49.5M TO BE 5050MM THICK. FOUNDATION WALLS HIGHER THAN 50M TO BE 5100MM THICK. FOUNDATION WALLS HIGHER THAN 50.5M TO BE 5150MM THICK. FOUNDATION WALLS HIGHER THAN 51M TO BE 5200MM THICK. FOUNDATION WALLS HIGHER THAN 51.5M TO BE 5250MM THICK. FOUNDATION WALLS HIGHER THAN 52M TO BE 5300MM THICK. FOUNDATION WALLS HIGHER THAN 52.5M TO BE 5350MM THICK. FOUNDATION WALLS HIGHER THAN 53M TO BE 5400MM THICK. FOUNDATION WALLS HIGHER THAN 53.5M TO BE 5450MM THICK. FOUNDATION WALLS HIGHER THAN 54M TO BE 5500MM THICK. FOUNDATION WALLS HIGHER THAN 54.5M TO BE 5550MM THICK. FOUNDATION WALLS HIGHER THAN 55M TO BE 5600MM THICK. FOUNDATION WALLS HIGHER THAN 55.5M TO BE 5650MM THICK. FOUNDATION WALLS HIGHER THAN 56M TO BE 5700MM THICK. FOUNDATION WALLS HIGHER THAN 56.5M TO BE 5750MM THICK. FOUNDATION WALLS HIGHER THAN 57M TO BE 5800MM THICK. FOUNDATION WALLS HIGHER THAN 57.5M TO BE 5850MM THICK. FOUNDATION WALLS HIGHER THAN 58M TO BE 5900MM THICK. FOUNDATION WALLS HIGHER THAN 58.5M TO BE 5950MM THICK. FOUNDATION WALLS HIGHER THAN 59M TO BE 6000MM THICK. FOUNDATION WALLS HIGHER THAN 59.5M TO BE 6050MM THICK. FOUNDATION WALLS HIGHER THAN 60M TO BE 6100MM THICK. FOUNDATION WALLS HIGHER THAN 60.5M TO BE 6150MM THICK. FOUNDATION WALLS HIGHER THAN 61M TO BE 6200MM THICK. FOUNDATION WALLS HIGHER THAN 61.5M TO BE 6250MM THICK. FOUNDATION WALLS HIGHER THAN 62M TO BE 6300MM THICK. FOUNDATION WALLS HIGHER THAN 62.5M TO BE 6350MM THICK. FOUNDATION WALLS HIGHER THAN 63M TO BE 6400MM THICK. FOUNDATION WALLS HIGHER THAN 63.5M TO BE 6450MM THICK. FOUNDATION WALLS HIGHER THAN 64M TO BE 6500MM THICK. FOUNDATION WALLS HIGHER THAN 64.5M TO BE 6550MM THICK. FOUNDATION WALLS HIGHER THAN 65M TO BE 6600MM THICK. FOUNDATION WALLS HIGHER THAN 65.5M TO BE 6650MM THICK. FOUNDATION WALLS HIGHER THAN 66M TO BE 6700MM THICK. FOUNDATION WALLS HIGHER THAN 66.5M TO BE 6750MM THICK. FOUNDATION WALLS HIGHER THAN 67M TO BE 6800MM THICK. FOUNDATION WALLS HIGHER THAN 67.5M TO BE 6850MM THICK. FOUNDATION WALLS HIGHER THAN 68M TO BE 6900MM THICK. FOUNDATION WALLS HIGHER THAN 68.5M TO BE 6950MM THICK. FOUNDATION WALLS HIGHER THAN 69M TO BE 7000MM THICK. FOUNDATION WALLS HIGHER THAN 69.5M TO BE 7050MM THICK. FOUNDATION WALLS HIGHER THAN 70M TO BE 7100MM THICK. FOUNDATION WALLS HIGHER THAN 70.5M TO BE 7150MM THICK. FOUNDATION WALLS HIGHER THAN 71M TO BE 7200MM THICK. FOUNDATION WALLS HIGHER THAN 71.5M TO BE 7250MM THICK. FOUNDATION WALLS HIGHER THAN 72M TO BE 7300MM THICK. FOUNDATION WALLS HIGHER THAN 72.5M TO BE 7350MM THICK. FOUNDATION WALLS HIGHER THAN 73M TO BE 7400MM THICK. FOUNDATION WALLS HIGHER THAN 73.5M TO BE 7450MM THICK. FOUNDATION WALLS HIGHER THAN 74M TO BE 7500MM THICK. FOUNDATION WALLS HIGHER THAN 74.5M TO BE 7550MM THICK. FOUNDATION WALLS HIGHER THAN 75M TO BE 7600MM THICK. FOUNDATION WALLS HIGHER THAN 75.5M TO BE 7650MM THICK. FOUNDATION WALLS HIGHER THAN 76M TO BE 7700MM THICK. FOUNDATION WALLS HIGHER THAN 76.5M TO BE 7750MM THICK. FOUNDATION WALLS HIGHER THAN 77M TO BE 7800MM THICK. FOUNDATION WALLS HIGHER THAN 77.5M TO BE 7850MM THICK. FOUNDATION WALLS HIGHER THAN 78M TO BE 7900MM THICK. FOUNDATION WALLS HIGHER THAN 78.5M TO BE 7950MM THICK. FOUNDATION WALLS HIGHER THAN 79M TO BE 8000MM THICK. FOUNDATION WALLS HIGHER THAN 79.5M TO BE 8050MM THICK. FOUNDATION WALLS HIGHER THAN 80M TO BE 8100MM THICK. FOUNDATION WALLS HIGHER THAN 80.5M TO BE 8150MM THICK. FOUNDATION WALLS HIGHER THAN 81M TO BE 8200MM THICK. FOUNDATION WALLS HIGHER THAN 81.5M TO BE 8250MM THICK. FOUNDATION WALLS HIGHER THAN 82M TO BE 8300MM THICK. FOUNDATION WALLS HIGHER THAN 82.5M TO BE 8350MM THICK. FOUNDATION WALLS HIGHER THAN 83M TO BE 8400MM THICK. FOUNDATION WALLS HIGHER THAN 83.5M TO BE 8450MM THICK. FOUNDATION WALLS HIGHER THAN 84M TO BE 8500MM THICK. FOUNDATION WALLS HIGHER THAN 84.5M TO BE 8550MM THICK. FOUNDATION WALLS HIGHER THAN 85M TO BE 8600MM THICK. FOUNDATION WALLS HIGHER THAN 85.5M TO BE 8650MM THICK. FOUNDATION WALLS HIGHER THAN 86M TO BE 8700MM THICK. FOUNDATION WALLS HIGHER THAN 86.5M TO BE 8750MM THICK. FOUNDATION WALLS HIGHER THAN 87M TO BE 8800MM THICK. FOUNDATION WALLS HIGHER THAN 87.5M TO BE 8850MM THICK. FOUNDATION WALLS HIGHER THAN 88M TO BE 8900MM THICK. FOUNDATION WALLS HIGHER THAN 88.5M TO BE 8950MM THICK. FOUNDATION WALLS HIGHER THAN 89M TO BE 9000MM THICK. FOUNDATION WALLS HIGHER THAN 89.5M TO BE 9050MM THICK. FOUNDATION WALLS HIGHER THAN 90M TO BE 9100MM THICK. FOUNDATION WALLS HIGHER THAN 90.5M TO BE 9150MM THICK. FOUNDATION WALLS HIGHER THAN 91M TO BE 9200MM THICK. FOUNDATION WALLS HIGHER THAN 91.5M TO BE 9250MM THICK. FOUNDATION WALLS HIGHER THAN 92M TO BE 9300MM THICK. FOUNDATION WALLS HIGHER THAN 92.5M TO BE 9350MM THICK. FOUNDATION WALLS HIGHER THAN 93M TO BE 9400MM THICK. FOUNDATION WALLS HIGHER THAN 93.5M TO BE 9450MM THICK. FOUNDATION WALLS HIGHER THAN 94M TO BE 9500MM THICK. FOUNDATION WALLS HIGHER THAN 94.5M TO BE 9550MM THICK. FOUNDATION WALLS HIGHER THAN 95M TO BE 9600MM THICK. FOUNDATION WALLS HIGHER THAN 95.5M TO BE 9650MM THICK. FOUNDATION WALLS HIGHER THAN 96M TO BE 9700MM THICK. FOUNDATION WALLS HIGHER THAN 96.5M TO BE 9750MM THICK. FOUNDATION WALLS HIGHER THAN 97M TO BE 9800MM THICK. FOUNDATION WALLS HIGHER THAN 97.5M TO BE 9850MM THICK. FOUNDATION WALLS HIGHER THAN 98M TO BE 9900MM THICK. FOUNDATION WALLS HIGHER THAN 98.5M TO BE 9950MM THICK. FOUNDATION WALLS HIGHER THAN 99M TO BE 10000MM THICK. FOUNDATION WALLS HIGHER THAN 99.5M TO BE 10050MM THICK. FOUNDATION WALLS HIGHER THAN 100M TO BE 10100MM THICK. FOUNDATION WALLS HIGHER THAN 100.5M TO BE 10150MM THICK. FOUNDATION WALLS HIGHER THAN 101M TO BE 10200MM THICK. FOUNDATION WALLS HIGHER THAN 101.5M TO BE 10250MM THICK. FOUNDATION WALLS HIGHER THAN 102M TO BE 10300MM THICK. FOUNDATION WALLS HIGHER THAN 102.5M TO BE 10350MM THICK. FOUNDATION WALLS HIGHER THAN 103M TO BE 10400MM THICK. FOUNDATION WALLS HIGHER THAN 103.5M TO BE 10450MM THICK. FOUNDATION WALLS HIGHER THAN 104M TO BE 10500MM THICK. FOUNDATION WALLS HIGHER THAN 104.5M TO BE 10550MM THICK. FOUNDATION WALLS HIGHER THAN 105M TO BE 10600MM THICK. FOUNDATION WALLS HIGHER THAN 105.5M TO BE 10650MM THICK. FOUNDATION WALLS HIGHER THAN 106M TO BE 10700MM THICK. FOUNDATION WALLS HIGHER THAN 106.5M TO BE 10750MM THICK. FOUNDATION WALLS HIGHER THAN 107M TO BE 10800MM THICK. FOUNDATION WALLS HIGHER THAN 107.5M TO BE 10850MM THICK. FOUNDATION WALLS HIGHER THAN 108M TO BE 10900MM THICK. FOUNDATION WALLS HIGHER THAN 108.5M TO BE 10950MM THICK. FOUNDATION WALLS HIGHER THAN 109M TO BE 11000MM THICK. FOUNDATION WALLS HIGHER THAN 109.5M TO BE 11050MM THICK. FOUNDATION WALLS HIGHER THAN 110M TO BE 11100MM THICK. FOUNDATION WALLS HIGHER THAN 110.5M TO BE 11150MM THICK. FOUNDATION WALLS HIGHER THAN 111M TO BE 11200MM THICK. FOUNDATION WALLS HIGHER THAN 111.5M TO BE 11250MM THICK. FOUNDATION WALLS HIGHER THAN 112M TO BE 11300MM THICK. FOUNDATION WALLS HIGHER THAN 112.5M TO BE 11350MM THICK. FOUNDATION WALLS HIGHER THAN 113M TO BE 11400MM THICK. FOUNDATION WALLS HIGHER THAN 113.5M TO BE 11450MM THICK. FOUNDATION WALLS HIGHER THAN 114M TO BE 11500MM THICK. FOUNDATION WALLS HIGHER THAN 114.5M TO BE 11550MM THICK. FOUNDATION WALLS HIGHER THAN 115M TO BE 11600MM THICK. FOUNDATION WALLS HIGHER THAN 115.5M TO BE 11650MM THICK. FOUNDATION WALLS HIGHER THAN 116M TO BE 11700MM THICK. FOUNDATION WALLS HIGHER THAN 116.5M TO BE 11750MM THICK. FOUNDATION WALLS HIGHER THAN 117M TO BE 11800MM THICK. FOUNDATION WALLS HIGHER THAN 117.5M TO BE 11850MM THICK. FOUNDATION WALLS HIGHER THAN 118M TO BE 11900MM THICK. FOUNDATION WALLS HIGHER THAN 118.5M TO BE 11950MM THICK. FOUNDATION WALLS HIGHER THAN 119M TO BE 12000MM THICK. FOUNDATION WALLS HIGHER THAN 119.5M TO BE 12050MM THICK. FOUNDATION WALLS HIGHER THAN 120M TO BE 12100MM THICK. FOUNDATION WALLS HIGHER THAN 120.5M TO BE 12150MM THICK. FOUNDATION WALLS HIGHER THAN 121M TO BE 12200MM THICK. FOUNDATION WALLS HIGHER THAN 121.5M TO BE 12250MM THICK. FOUNDATION WALLS HIGHER THAN 122M TO BE 12300MM THICK. FOUNDATION WALLS HIGHER THAN 122.5M TO BE 12350MM THICK. FOUNDATION WALLS HIGHER THAN 123M TO BE 12400MM THICK. FOUNDATION WALLS HIGHER THAN 123.5M TO BE 12450MM THICK. FOUNDATION WALLS HIGHER THAN 124M TO BE 12500MM THICK. FOUNDATION WALLS HIGHER THAN 124.5M TO BE 12550MM THICK. FOUNDATION WALLS HIGHER THAN 125M TO BE 12600MM THICK. FOUNDATION WALLS HIGHER THAN 125.5M TO BE 12650MM THICK. FOUNDATION WALLS HIGHER THAN 126M TO BE 12700MM THICK. FOUNDATION WALLS HIGHER THAN 126.5M TO BE 12750MM THICK. FOUNDATION WALLS HIGHER THAN 127M TO BE 12800MM THICK. FOUNDATION WALLS HIGHER THAN 127.5M TO BE 12850MM THICK. FOUNDATION WALLS HIGHER THAN 128M TO BE 12900MM THICK. FOUNDATION WALLS HIGHER THAN 128.5M TO BE 12950MM THICK. FOUNDATION WALLS HIGHER THAN 129M TO BE 13000MM THICK. FOUNDATION WALLS HIGHER THAN 129.5M TO BE 13050MM THICK. FOUNDATION WALLS HIGHER THAN 130M TO BE 13100MM THICK. FOUNDATION WALLS HIGHER THAN 130.5M TO BE 13150MM THICK. FOUNDATION WALLS HIGHER THAN 131M TO BE 13200MM THICK. FOUNDATION WALLS HIGHER THAN 131.5M TO BE 13250MM THICK. FOUNDATION WALLS HIGHER THAN 132M TO BE 13300MM THICK. FOUNDATION WALLS HIGHER THAN 132.5M TO BE 13350MM THICK. FOUNDATION WALLS HIGHER THAN 133M TO BE 13400MM THICK. FOUNDATION WALLS HIGHER THAN 133.5M TO BE 13450MM THICK. FOUNDATION WALLS HIGHER THAN 134M TO BE 13500MM THICK. FOUNDATION WALLS HIGHER THAN 134.5M TO BE 13550MM THICK. FOUNDATION WALLS HIGHER THAN 135M TO BE 13600MM THICK. FOUNDATION WALLS HIGHER THAN 135.5M TO BE 13650MM THICK. FOUNDATION WALLS HIGHER THAN 136M TO BE 13700MM THICK. FOUNDATION WALLS HIGHER THAN 136.5M TO BE 13750MM THICK. FOUNDATION WALLS HIGHER THAN 137M TO BE 13800MM THICK. FOUNDATION WALLS HIGHER THAN 137.5M TO BE 13850MM THICK. FOUNDATION WALLS HIGHER THAN 138M TO BE 13900MM THICK. FOUNDATION WALLS HIGHER THAN 138.5M TO BE 13950MM THICK. FOUNDATION WALLS HIGHER THAN 139M TO BE 14000MM THICK. FOUNDATION WALLS HIGHER THAN 139.5M TO BE 14050MM THICK. FOUNDATION WALLS HIGHER THAN 140M TO BE 14100MM THICK. FOUNDATION WALLS HIGHER THAN 140.5M TO BE 14150MM THICK. FOUNDATION WALLS HIGHER THAN 141M TO BE 14200MM THICK. FOUNDATION WALLS HIGHER THAN 141.5M TO BE 14250MM THICK. FOUNDATION WALLS HIGHER THAN 142M TO BE 14300MM THICK. FOUNDATION WALLS HIGHER THAN 142.5M TO BE 14350MM THICK. FOUNDATION WALLS HIGHER THAN 143M TO BE 14400MM THICK. FOUNDATION WALLS HIGHER THAN 143.5M TO BE 14450MM THICK. FOUNDATION WALLS HIGHER THAN 144M TO BE 14500MM THICK. FOUNDATION WALLS HIGHER THAN 144.5M TO BE 14550MM THICK. FOUNDATION WALLS HIGHER THAN 145M TO BE 14600MM THICK. FOUNDATION WALLS HIGHER THAN 145.5M TO BE 14650MM THICK. FOUNDATION WALLS HIGHER THAN 146M TO BE 14700MM THICK. FOUNDATION WALLS HIGHER THAN 146.5M TO BE 14750MM THICK. FOUNDATION WALLS HIGHER THAN 147M TO BE 14800MM THICK. FOUNDATION WALLS HIGHER THAN 147.5M TO BE 14850MM THICK. FOUNDATION WALLS HIGHER THAN 148M TO BE 14900MM THICK. FOUNDATION WALLS HIGHER THAN 148.5M TO BE 14950MM THICK. FOUNDATION WALLS HIGHER THAN 149M TO BE 15000MM THICK. FOUNDATION WALLS HIGHER THAN 149.5M TO BE 15050MM THICK. FOUNDATION WALLS HIGHER THAN 150M TO BE 15100MM THICK. FOUNDATION WALLS HIGHER THAN 150.5M TO BE 15150MM THICK. FOUNDATION WALLS HIGHER THAN 151M TO BE 15200MM THICK. FOUNDATION WALLS HIGHER THAN 151.5M TO BE 15250MM THICK. FOUNDATION WALLS HIGHER THAN 152M TO BE 15300MM THICK. FOUNDATION WALLS HIGHER THAN 152.5M TO BE 15350MM THICK. FOUNDATION WALLS HIGHER THAN 153M TO BE 15400MM THICK. FOUNDATION WALLS HIGHER THAN 153.5M TO BE 15450MM THICK. FOUNDATION WALLS HIGHER THAN 154M TO BE 15500MM THICK. FOUNDATION WALLS HIGHER THAN 154.5M TO BE 15550MM THICK. FOUNDATION WALLS HIGHER THAN 155M TO BE 15600MM THICK. FOUNDATION WALLS HIGHER THAN 155.5M TO BE 15650MM THICK. FOUNDATION WALLS HIGHER THAN 156M TO BE 15700MM THICK. FOUNDATION WALLS HIGHER THAN 156.5M TO BE 15750MM THICK. FOUNDATION WALLS HIGHER THAN 157M TO BE 15800MM THICK. FOUNDATION WALLS HIGHER THAN 157.5M TO BE 15850MM THICK. FOUNDATION WALLS HIGHER THAN 158M TO BE 15900MM THICK. FOUNDATION WALLS HIGHER THAN 158.5M TO BE 15950MM THICK. FOUNDATION WALLS HIGHER THAN 159M TO BE 16000MM THICK. FOUNDATION WALLS HIGHER THAN 159.5M TO BE 16050MM THICK. FOUNDATION WALLS HIGHER THAN 160M TO BE 16100MM THICK. FOUNDATION WALLS HIGHER THAN 160.5M TO BE 16150MM THICK. FOUNDATION WALLS HIGHER THAN 161M TO BE 16200MM THICK. FOUNDATION WALLS HIGHER THAN 161.5M TO BE 16250MM THICK. FOUNDATION WALLS HIGHER THAN 162M TO BE 16300MM THICK. FOUNDATION WALLS HIGHER THAN 162.5M TO BE 16350MM THICK. FOUNDATION WALLS HIGHER THAN 163M TO BE 16400MM THICK. FOUNDATION WALLS HIGHER THAN 163.5M TO BE 16450MM THICK. FOUNDATION WALLS HIGHER THAN 164M TO BE 16500MM THICK. FOUNDATION WALLS HIGHER THAN 164.5M TO BE 16550MM THICK. FOUNDATION WALLS HIGHER THAN 165M TO BE 16600MM THICK. FOUNDATION WALLS HIGHER THAN 165.5M TO BE 16650MM THICK. FOUNDATION WALLS HIGHER THAN 166M TO BE 16700MM THICK. FOUNDATION WALLS HIGHER THAN 166.5M TO BE 16750MM THICK. FOUNDATION WALLS HIGHER THAN 167M TO BE 16800MM THICK. FOUNDATION WALLS HIGHER THAN 167.5M TO BE 16850MM THICK. FOUNDATION WALLS HIGHER THAN 168M TO BE 16900MM THICK. FOUNDATION WALLS HIGHER THAN 168.5M TO BE 16950MM THICK. FOUNDATION WALLS HIGHER THAN 169M TO BE 17000MM THICK. FOUNDATION WALLS HIGHER THAN 169.5M TO BE 17050MM THICK. FOUNDATION WALLS HIGHER THAN 170M TO BE 17100MM THICK. FOUNDATION WALLS HIGHER THAN 170.5M TO BE 17150MM THICK. FOUNDATION WALLS HIGHER THAN 171M TO BE 17200MM THICK. FOUNDATION WALLS HIGHER THAN 171.5M TO BE 17250MM THICK. FOUNDATION WALLS HIGHER THAN 172M TO BE 17300MM THICK. FOUNDATION WALLS HIGHER THAN 172.5M TO BE 17350MM THICK. FOUNDATION WALLS HIGHER THAN 173M TO BE 17400MM THICK. FOUNDATION WALLS HIGHER THAN 173.5M TO BE 17450MM THICK. FOUNDATION WALLS HIGHER THAN 174M TO BE 17500MM THICK. FOUNDATION WALLS HIGHER THAN 174.5M TO BE 17550MM THICK. FOUNDATION WALLS HIGHER THAN 175M TO BE 17600MM THICK. FOUNDATION WALLS HIGHER THAN 175.5M TO BE 17650MM THICK. FOUNDATION WALLS HIGHER THAN 176M TO BE 17700MM THICK. FOUNDATION WALLS HIGHER THAN 176.5M TO BE 17750MM THICK. FOUNDATION WALLS HIGHER THAN 177M TO BE 17800MM THICK. FOUNDATION WALLS HIGHER THAN 177.5M TO BE 17850MM THICK. FOUNDATION WALLS HIGHER THAN 178M TO BE 17900MM THICK. FOUNDATION WALLS HIGHER THAN 178.5M TO BE 17950MM THICK. FOUNDATION WALLS HIGHER THAN 179M TO BE 18000MM THICK. FOUNDATION WALLS HIGHER THAN 179.5M TO BE 18050MM THICK. FOUNDATION WALLS HIGHER THAN 180M TO BE 18100MM THICK. FOUNDATION WALLS HIGHER THAN 180.5M TO BE 18150MM THICK. FOUNDATION WALLS HIGHER THAN 181M TO BE 18200MM THICK. FOUNDATION WALLS HIGHER THAN 181.5M TO BE 18250MM THICK. FOUNDATION WALLS HIGHER THAN 182M TO BE 18300MM THICK. FOUNDATION WALLS HIGHER THAN 182.5M TO BE 18350MM THICK. FOUNDATION WALLS HIGHER THAN 183M TO BE 18400MM THICK. FOUNDATION WALLS HIGHER THAN 183.5M TO BE 18450MM THICK. FOUNDATION WALLS HIGHER THAN 184M TO BE 18500MM THICK. FOUNDATION WALLS HIGHER THAN 184.5M TO BE 18550MM THICK. FOUNDATION WALLS HIGHER THAN 185M TO BE 18600MM THICK. FOUNDATION WALLS HIGHER THAN 185.5M TO BE 18650MM THICK. FOUNDATION WALLS HIGHER THAN 186M TO BE 18700MM THICK. FOUNDATION WALLS HIGHER THAN



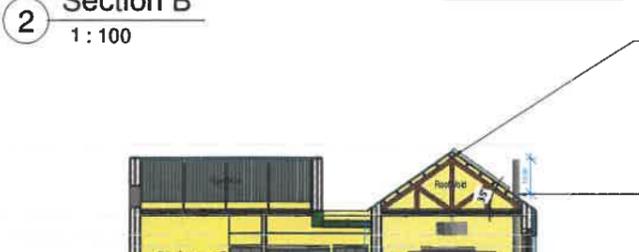
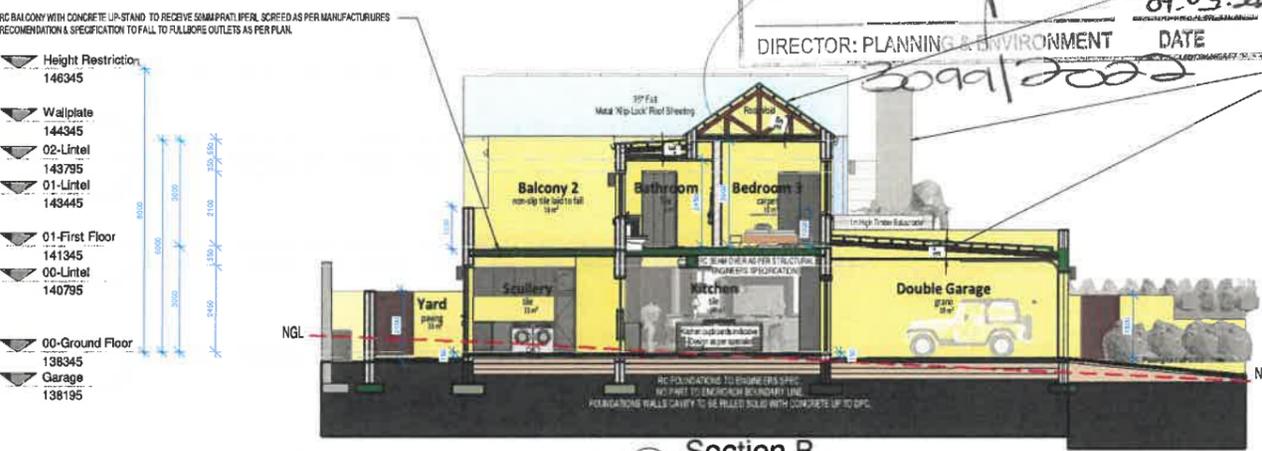
**Section A**  
1:100

**APPROVED**

IN TERMS OF SECTION 7(1)(a) OF THE NATIONAL BUILDING REGULATIONS AND BUILDING STANDARDS ACT, NO 103 OF 1977

09.03.2023

DIRECTOR: PLANNING & ENVIRONMENT DATE



**Coverage**

Ground Floor (Max 50% of Erf.)	= 200m²
First floor (Max 70% of G.F.L.)	= 280m²
Total Bulk (Max 0.7% of Erf.)	= 280m²

Balcony 1 = 22m²  
Balcony 2 = 18m²

Erf Area = 400m²  
Covered Area = 200m²  
Coverage = 50%

Average NGL = 139.17-138.78-137.88-137.56 = 138.3475  
Average NGL

ALLE TEKENINGE EN AFMETINGEN MOET NAGESIEN EN VERGELYK WORD VOOR MATERIAAL BESTEL EN ENIGE SOWSFER BEGIN WORD VERSKILLE OORDELENDIE AANVAAG VAN ARCHITECT BEGRIP WORD KOPIEREG WORD VOORBEHOUDEN OF ALLE TEKENINGE EN OONTWERP.

ALL DRAWINGS AND DIMENSIONS MUST BE CORRELATED BEFORE ANY MATERIALS ARE ORDERED OR BUILDING WORK COMMENCES. ANY DIFFERENCES MUST BE DISCUSSED UNDER THE ATTENTION OF THE ARCHITECT IMMEDIATELY. COPYRIGHT IS RESERVED ON ALL DRAWINGS AND DESIGNS.

- Contractor and Sub-Contractors to check all levels and dimensions on site before any work is commenced and any discrepancies to be reported to the Architect immediately.
- Figured dimensions to be taken in preference to scaled measurements and large scale details supercede small scale drawings.
- All work to be done in accordance National Building Regulations SANS 10400 and all requirements of Municipal and Local Authorities concerned are to be adhered to.
- Natural light and ventilation area of all openings in accordance of floor area and SANS 10400 Part O natural light area: min.10% of floor area and natural ventilation: min. 5% of floor area.
- All glazing to comply with requirements of SABS 0137 - access doors and sidelights to have safety glass. Windows lower than 500mm from floor, windows lower than 1800mm above pitch line of stairs and shop-fronts to be safety glass.
- All safety glazing panels shall be etched with glazing marking and this to be visible at all times.
- All cavities below floor level to be filled with concrete and dpc's to be stepped min 150mm above floor level.
- No part of construction may encroach building lines.
- All materials to be installed strictly in accordance with manufacturers specifications

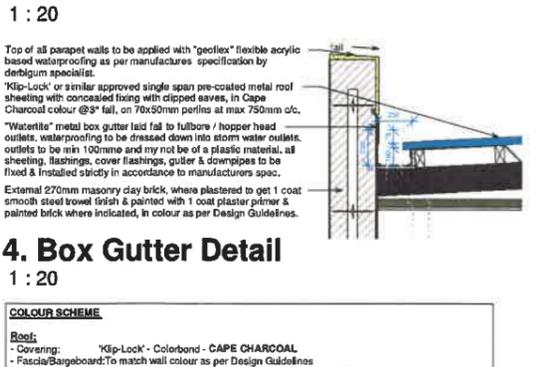
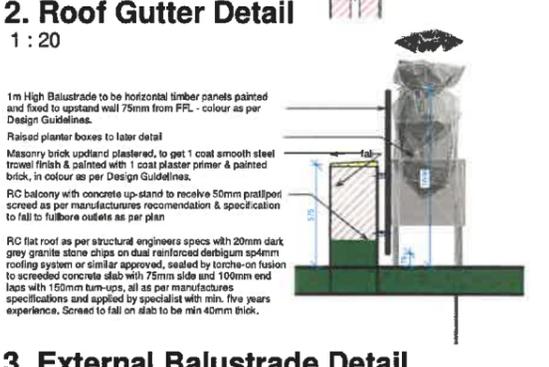
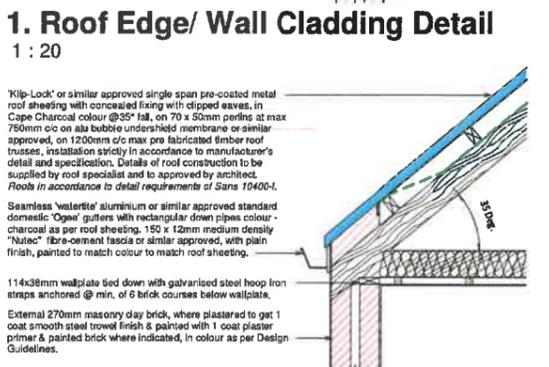
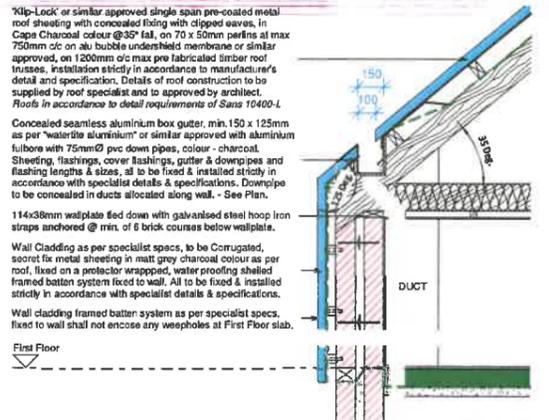
ORIGINAL DOCUMENT DATE: 28/11/2022

NO	DATE	DESCRIPTION
1	2023/02/08	Sewer run and connection point updated and location indicated on Ground Floor Plan

La Gratitude Offices, 1<sup>st</sup> Floor,  
97 Dorp Street, Stellenbosch, 7600  
Tel: (021) 861 3800 E-mail: ste@lv3.co.za

SUPPORTED - 02/03/2023

EDWIN SWANEKOP - SACAP Reg. No. 4621



**COLOUR SCHEME**

Roof:	*Klip-Lock - Colorbond - CAPE CHARCOAL
Cladding:	*Klip-Lock - Colorbond - CAPE CHARCOAL
Fascia/Bargeboard:	To match wall colour as per Design Guidelines
Gutters:	*Ogee - To match roof colour as per Design Guidelines
Downpipes:	Rectangular downpipes - To match roof colour as per Design Guidelines

**Walls:** (samples as approved by HOA) - TO BE CONFIRMED BY CLIENT

External Finish:	Colour as per Design Guidelines
External Paint:	ROCC or as per client specifications
Brick:	Natural stone cladding-colour as per Design Guidelines (no imitation stone allowed)
Stone:	Brick & painted colour as per Design Guidelines
Wef Wall:	

**Door & Windows:** (samples as approved by HOA) - TO BE CONFIRMED BY CLIENT

Door:	Aluminium 60mm - Powder Coated colour - MATT BLACK to match roof sheeting
Window:	Aluminium 60mm - Powder Coated colour - MATT BLACK to match roof sheeting
Garage:	Aluminium Sectional Overhead Epoxy Coated - MATT BLACK to match roof sheeting
Gates:	Vertical slatted hardwood timber- DARK STAIN

**External Finishes:** (samples as approved by HOA) - TO BE CONFIRMED BY CLIENT

Paving:	Brick pavers - To match paving as used by Estate as per Design Guidelines.
---------	--

**Balustrades:** Timber - Painted - Colour as per Design Guidelines

**Verandas/Percolates:** Hardwood timber double columns on square 400mm high stone plinths - DARK STAIN  
Verandas to receive roof covering \*Klip-Lock - Colorbond - CAPE CHARCOAL

**MINIMUM SPECIFICATION:**  
DESIGN POPULATION: 2 PERSONS PER ROOM/OCCUPANCY - 3/47  
CLIMATIC ZONE: ZONE 4  
BUILDING CATEGORICAL: 2  
WIND DESIGN ASSESSMENT: THE BUILDING IS PRESUMED TO BE CLASSIFIED AS A 2-STOREY BUILDING IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204  
DOOR: STRENGTHENING

**ROOFING TYPE:** PITCHED

**BASELINE COMPONENTS CALCULATIONS & DETAIL INFORMATION TO SANS 10400-1 & SANS 204:**

**LEVELS AND FINISHES:**  
LEVEL 00: FINISH FLOOR TO BE DETERMINED BY THE ARCHITECT. ALL FINISHES TO BE PROPERLY CLEANED & PROTECTED UNTIL THE WORK IS COMPLETED. ALL FINISHES TO BE PROTECTED FROM DAMAGE BY THE WORKERS. ALL FINISHES TO BE PROTECTED FROM DAMAGE BY THE WORKERS. ALL FINISHES TO BE PROTECTED FROM DAMAGE BY THE WORKERS.

**1. FOUNDATIONS (SANS 10400-1 & SANS 204):**  
FOUNDATION WALLS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. FOUNDATION WALLS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. FOUNDATION WALLS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204.

**2. FLOORS (SANS 10400-1 & SANS 204):**  
FLOORING TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. FLOORING TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. FLOORING TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204.

**3. WALLS:**  
WALLS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. WALLS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. WALLS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204.

**4. ROOF MATERIALS & ASSEMBLY (SANS 10400-1 & SANS 204):**  
ROOF MATERIALS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. ROOF MATERIALS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. ROOF MATERIALS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204.

**5. ROOF WATER HEATING SYSTEMS (SANS 10400-1 & SANS 204):**  
ROOF WATER HEATING SYSTEMS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. ROOF WATER HEATING SYSTEMS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. ROOF WATER HEATING SYSTEMS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204.

**6. FENESTRATION CALCULATIONS:**  
FENESTRATION CALCULATIONS TO BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. FENESTRATION CALCULATIONS TO BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. FENESTRATION CALCULATIONS TO BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204.

**7. DISMANTLE NOTES:**  
ALL LEVELS TO BE CHECKED ON SITE AND ADJUSTMENTS TO BE MADE IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. ALL LEVELS TO BE CHECKED ON SITE AND ADJUSTMENTS TO BE MADE IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. ALL LEVELS TO BE CHECKED ON SITE AND ADJUSTMENTS TO BE MADE IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204.

**8. PLUMBING:**  
PLUMBING TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. PLUMBING TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. PLUMBING TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204.

**9. MECHANICAL:**  
MECHANICAL TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. MECHANICAL TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. MECHANICAL TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204.

**10. ELECTRICAL:**  
ELECTRICAL TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. ELECTRICAL TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. ELECTRICAL TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204.

**11. WATERPROOFING:**  
WATERPROOFING TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. WATERPROOFING TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. WATERPROOFING TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204.

**12. FINISHES:**  
FINISHES TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. FINISHES TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204. FINISHES TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF SANS 10400-1 & SANS 204.

**House Steyl**  
Proposed New Dwelling House  
Kings Vlei - ERF 17598  
Paradyskloof  
Stellenbosch

PIET DEKKER  
ARGITEKTE · ARCHITECTS

T+27 (0)21 880 2016 info@pietdekker.co.za

PROJECT AND DRAWING NUMBER: A103  
DATE: 2023/02/08  
11:26:20

Author Designer A1 REV/WYS Checker

PROJECT AND DRAWING NUMBER: A103  
DATE: 2023/02/08  
11:26:20

FOR APPROVAL