AREA SCHEDULE

BLOCK A:

LEVEL 1:	
BASEMENT PARKING AREA:	488,63m²
FLOOR AREA:	451,29m²
LEVEL 2:	
BASEMENT PARKING AREA:	497,54m²
FLOOR AREA:	764,43m²
COVERED WALKWAY:	82,84m²
LEVEL 3:	
FLOOR AREA:	1432,04m²
COVERED WALKWAY:	149,28m²
LEVEL 4:	
FLOOR AREA:	752,88m²
COVERED WALKWAY:	91,16m²
FLOOR AREA SUB-TOTAL:	4386,81m²
COVERED WALKWAY SUB-TOTAL:	323,28m²

BLOCK B:

LEVEL 1:	
BASEMENT PARKING AREA:	488,63m²
FLOOR AREA:	451,29m²
LEVEL 2:	
BASEMENT PARKING AREA:	497,54m²
FLOOR AREA:	764,43m²
COVERED WALKWAY:	82,84m²
LEVEL 3:	
FLOOR AREA:	1432,04m²
COVERED WALKWAY:	149,28m²
LEVEL 4:	
FLOOR AREA:	752,88m²
COVERED WALKWAY:	91,16m²
FLOOR AREA SUB-TOTAL:	4386,81m²
COVERED WALKWAY SUB-TOTAL:	323,28m²

AREA SCHEDULE

ERF AREA:	**7434m²**
TOTAL FLOOR AREA:	**8773,62m²**
TOTAL COVERED WALKWAYS:	**646,56m²**
TOTAL COVERED AREAS:	**9420,18m²**
FLOOR FACTOR AREA:	6410,80m²
FLOOR FACTOR:	**0,86**
SWIMMING POOL:	12,50m²
INTERNAL ROAD PAVED AREA:	868,01m²
INTERNAL PATHWAYS:	242,15m²
HARD LANDSCAPING TOTAL:	1110,16m²
HARD LANDSCAPING PERCENTAGE:	14,93%
COVERAGE AREA:	
TOTAL COVERAGE:	3479,72m²
COVERAGE %:	**46,80%**

MOSSEL BAY MUNICIPALITY

Plan No. 57/25 RECOMMENDED in terms of section 6 of Act 103 of 1977.

28 MAY 2025

pp. Building Control Officer — Date

APPROVED in terms of section 7 of Act 103 of 1977.

28 MAY 2025

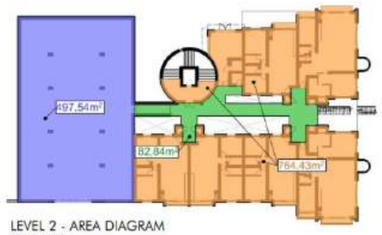
per Municipal Manager — Date

Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

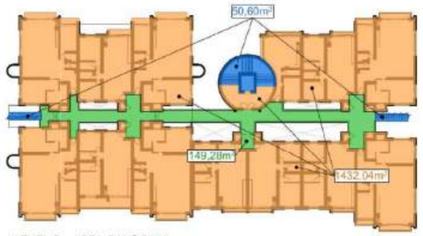
AREA LEGEND - BLOCK A & B COMBINED AREA TOTALS	
UNITS, BALCONIES, COMMUNAL AREAS	6 694,64m²
UNDERCOVER WALKWAYS	646,56m²
UNDERCOVER BASEMENT PARKING	1 972,34m²
STAIRWAYS & EXTERNAL STAIRCASES	101,20m²



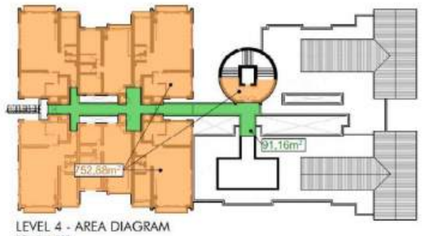
LEVEL 1 - AREA DIAGRAM
SCALE: 1:500



LEVEL 2 - AREA DIAGRAM
SCALE: 1:500



LEVEL 3 - AREA DIAGRAM
SCALE: 1:500



LEVEL 4 - AREA DIAGRAM
SCALE: 1:500

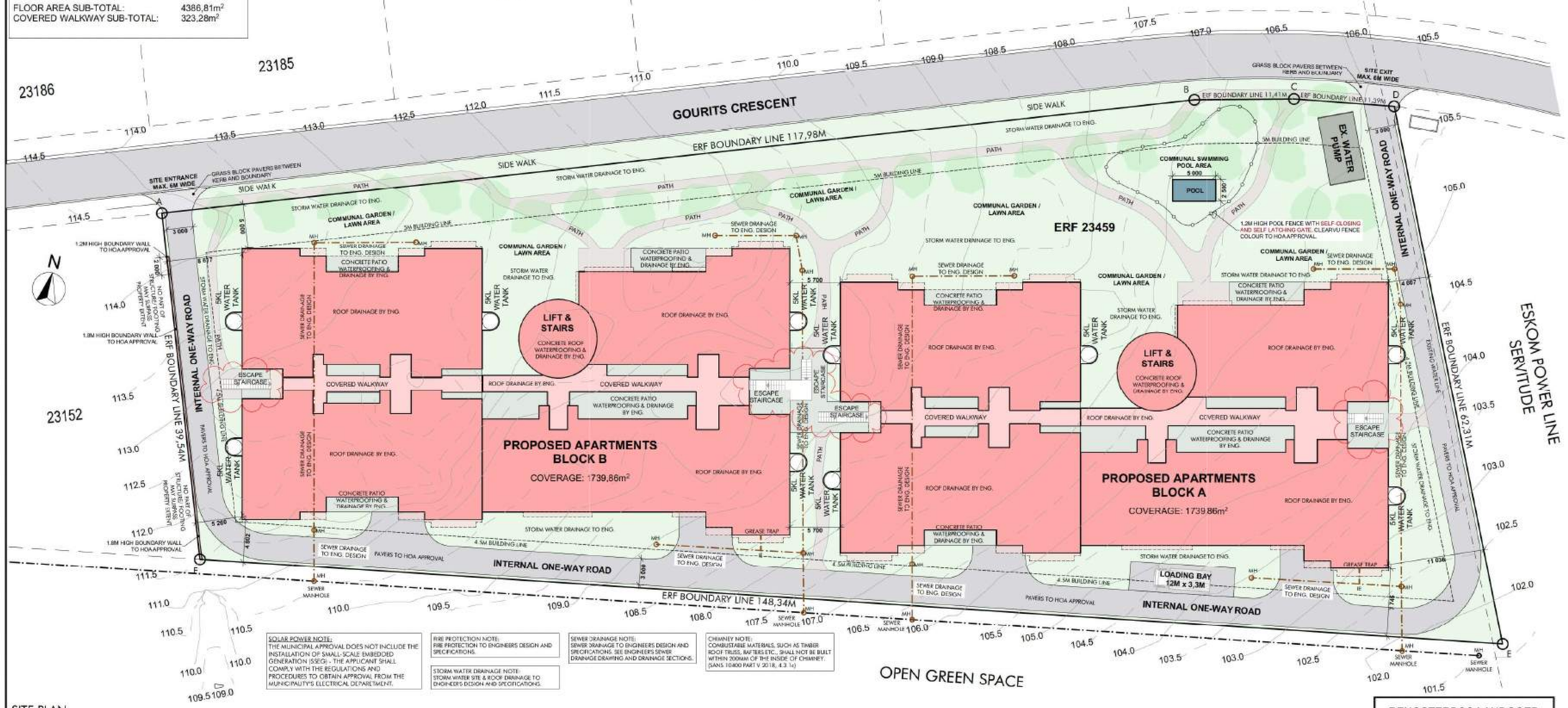
TOWN PLANNING PARAMETERS:

ZONING SCHEME:

General Residential Zone III: The objective of this zone is to promote higher density residential development. The dominant use within this zone must be residential, but limited mixed-use development is possible with the Municipality's consent. This zone has particular location requirements, including proximity to transport and amenities, and should not be randomly located without due consideration of the availability of open space and community facilities.

Primary use: "flats" means buildings containing dwelling units, together with such outbuildings, open space and private roads as are ordinarily associated with flats and includes a rooftop base telecommunication station and fibre node container.

BUILDING LINES:	REQUIREMENT	PROVIDED
STREET BUILDING LINE:	5M	5M
SIDE BUILDING LINES:	4,5M	4,5M
REAR BUILDING LINE:	4,5M	4,5M
STREET CENTRELINE SETBACK:	8M	10M
FLOOR FACTOR:	1	0,86
COVERAGE:	60%	49,22%
HEIGHT RESTRICTION:	12M / 9,5M	9,5M
GREEN PUBLIC SPACE	10%	24,25%
PARKING REQUIREMENTS:		
50 x FLATS (1.25 PER UNIT):	62,5 PARKINGS	78 PARKINGS
DISABLED PARKINGS (1 PER 25):	3 PARKINGS	6 PARKINGS
REFUSE AREA:		52,30m²



SOLAR POWER NOTE:
THE MUNICIPAL APPROVAL DOES NOT INCLUDE THE INSTALLATION OF SMALL-SCALE EMBEDDED GENERATION (SSEG) - THE APPLICANT SHALL COMPLY WITH THE REGULATIONS AND PROCEDURES TO OBTAIN APPROVAL FROM THE MUNICIPALITY'S ELECTRICAL DEPARTMENT.

FIRE PROTECTION NOTE:
FIRE PROTECTION TO ENGINEERS DESIGN AND SPECIFICATIONS.

STORM WATER DRAINAGE NOTE:
STORM WATER SITE & ROOF DRAINAGE TO ENGINEER'S DESIGN AND SPECIFICATIONS.

SEWER DRAINAGE NOTE:
SEWER DRAINAGE TO ENGINEERS DESIGN AND SPECIFICATIONS. SEE ENGINEERS SEWER DRAINAGE DRAWING AND DRAINAGE SECTIONS.

CHIMNEY NOTE:
COMBUSTABLE MATERIALS, SUCH AS TIMBER ROOF TRUSS, RAFTERS ETC., SHALL NOT BE BUILT WITHIN 200MM OF THE INSIDE OF CHIMNEY. (SANS 10400 PART V 2018, 4.3.1e)

SITE PLAN
SCALE: 1:250

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEKESING BY BESTAANDE ROUWERK AANGEWys WORD.
ENIGE ONDUIDELIKHEID OF TEGNSTRYDIGHEID MOET ONMIDDELLIK MET DIE ARGITEK BESPREEK WORD.
ALLE NUTE SODS OP PLAN AANGEDUI MOET OP 'N HORISONTALE WATERPASVLAK UITGEsit WORD.
MAAK GEBRUIK VAN PROFIEL KOLOMME TEEN
85mm s/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERVITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GOEDGEKEURDE VOGHEERLYNE EN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TOEPASLIKE S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE SITE TEKENING OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING GETOON IS ONAFGEWERKTE HOOGTES.

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PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK, ALL MEASUREMENTS, HEIGHTS AND LEVELS TO BE CONTROLLED ON SITE AND WHERE APPLICABLE, ADAPTED TO SUGGESTED BUILDING WORK.
ANY INDISTINCTNESS OR CONTRADICTION HAS TO BE DISCUSSED WITH THE ARCHITECT IMMEDIATELY.
ALL DIMENSIONS AS INDICATED ON PLAN TO BE SET OUT ON A LEVEL, HORIZONTAL PLANE.
ALL BRICKWORK TO BE SET OUT USING A PROFILE MARKED AT 85mm C/L.
THE CONTRACTOR IS RESPONSIBLE FOR THE CORRECT SETTING OUT OF BUILDING WORK ON SITE WITH PARTICULAR REFERENCE TO SITE BOUNDARIES, SERVITUDE AND BUILDING LINES.
THE CONTRACTOR IS TO BUILD IN APPROVED D.P.C.'s TO ALL EXTERNAL WALLS AND UNDER FLOORS.
QUALITY OF ALL MATERIAL AND CRAFTSMANSHIP TO COMPLY WITH THE RELEVANT S.A.B.S. STANDARDS.
THE CONTRACTOR MUST HAVE A COMPLEET SET OF DRAWINGS ON SITE.
ALL FLOOR LEVELS SHOWN ON THIS DRAWING ARE UNFINISHED LEVELS.

WYSIGINGS / REVISIONS

WYSIG. NRS.	DATUM DATE	PAR. SGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	05.05.2025	RG	ALL FIRE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL FIRE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects

GEORGE OFFICE
33 Sugarbush Close
Fancourt
GEORGE

BLOEMFONTEIN OFFICE
5 Villa Riedine
Langenhovenpark
BLOEMFONTEIN

P.O. BOX 29552, Danhof, 9310
Tel 082 8264436
E-mail - richard@hvdarch.co.za
Richard Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4701

CLIENT SIGNATURE — ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE, HARTENBOS FOR
RENOSTERBOSCH DEVELOPMENTS (PTY) LTD

DRAWING DESCRIPTION: SITE PLAN
HO NKOSA / HO BOLEDISA / TEKENING BESKRYWING

	NAME LEETSTE NAAM	DATE LEETSTE DATUM
DESIGNED HO NKOSA PLANE ONTWERP	R.M.V.	
DRAWN NGODLWE GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE : SCALE : 1/100
APPROVED : HO DUMELANA : GOEDGEKEUR :
FILE NR. : PEHO YA NOMORO : LêER NO :
DRAWING NR. : NGODISO YA NOMORO : TEK. NO. : MD01

RENOSTERBOS LANDGOED

SJ Botma — SIGNATURE — 06/05/2025 DATE

NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/DRP/EC

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEMONTROLLEER WORD EN ENIGEN VAN TOEPASSING BY BESTAANDE KOMMERSIEL MANGEWING WORD.
ENIGE DIMSUIENLIKHEID OF TEGNSTREEKHEID MOET DWINDELIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEGEE MOET OP 'N HORISONTALE WATERPASVLAK UITGEST WORD.
MANK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm s/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
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DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING BETOON IS ONAANGEWKTE HOOGTES.

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THE CONTRACTOR MUST HAVE A COMPLETE SET OF DRAWINGS ON SITE.
ALL FLOOR LEVELS SHOWN ON THIS DRAWING ARE UNFINISHED LEVELS.

MOSSEL BAY MUNICIPALITY
Main No 57/25 ... ASSUMMERUEU ito section 6 of Act 103 of 1977.
28 MAY 2025
pp. Building Control Officer — Date
APPROVED in section 7 of Act 103 of 1977.
28 MAY 2025
pp. Municipal Manager — Date
Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

LINE OF BUILDING ABOVE
RETAINING WALL TO ENG. DESIGN WATERPROOFING TO ENG. SPEC.
STAIRCASE & LIFT FORMS PART OF AN ACCESSIBLE ROUTE AS PER SANS 10400-S REQUIREMENTS.
STAIRCASE FORMS PART OF AN ESCAPE ROUTE AS PER SANS 10400-T REQUIREMENTS.
STAIRCASE TO BE TO THE REQUIREMENTS SET OUT IN SANS 10400 PART M (PART S & PART T.
LIFT TO COMPLY TO ALL REQUALATIONS SET OUT IN SANS 10400 PART S.
GENERAL STAIRCASE NOTE: R0 x 40MM STAIRCASE NOSING ON EACH TREAD ON ALL STAIRCASES THROUGHOUT BUILDING. NOSING TO CONTRAST WITH IMMEDIATE SURROUNDINGS AS PER SANS 10400-S & SANS 784.
STAIRCASE MIN. 1000 MM WIDE
UP 300MM TREADS 170MM RISERS TO SANS 10400-S & SANS 10400-M
STRETCHER LIFT BY SPECIALIST & TO SANS 10400-S +101,160
CHANGE ROOM TILES
PASSAGE TILES
COMMUNAL GYM COMMUNAL FLOOR AREA 47,61 m²
+102,660
ALL LIGHTING & VENTILATION TO SANS 10400-O (SEE ENG. DRAWINGS)
LOBBY SLIP RESISTANT TILES
REFUGE AREA
DOOR TO SANS 10400-S REQUIREMENTS
PASSAGE ESCAPE ROUTE MIN. 1500MM WIDE SLIP RESISTANT TILES
UTILITY ROOM 02 CONCRETE SCREED 3,19 m² S20
UTILITY ROOM 01 CONCRETE SCREED 5,26 m² S11 S10
STORAGE UNIT 18 CONCRETE SCREED 10,32 m²
STORAGE UNIT 01 CONCRETE SCREED 10,32 m² S1
S19 STORAGE UNIT 17 CONCRETE SCREED 7,60 m²
S12 STORAGE UNIT 10 CONCRETE SCREED 6,10 m²
S9 STORAGE UNIT 09 CONCRETE SCREED 6,10 m²
STORAGE UNIT 02 CONCRETE SCREED 7,60 m² S2
S18 STORAGE UNIT 16 CONCRETE SCREED 7,60 m²
S13 STORAGE UNIT 11 CONCRETE SCREED 6,10 m²
S8 STORAGE UNIT 08 CONCRETE SCREED 6,10 m²
STORAGE UNIT 03 CONCRETE SCREED 7,60 m² S3
STORAGE UNITS CONCRETE SCREED SLIP RESISTANT
S17 STORAGE UNIT 15 CONCRETE SCREED 8,88 m²
S14 STORAGE UNIT 12 CONCRETE SCREED 7,12 m²
S7 STORAGE UNIT 07 CONCRETE SCREED 7,12 m²
STORAGE UNIT 04 CONCRETE SCREED 8,88 m² S4
S16 STORAGE UNIT 14 CONCRETE SCREED 8,88 m²
S15 STORAGE UNIT 13 CONCRETE SCREED 7,12 m²
S6 STORAGE UNIT 06 CONCRETE SCREED 7,12 m²
STORAGE UNIT 05 CONCRETE SCREED 8,88 m² S5
STORE ROOM CONCRETE SCREED 11,00 m² +102,660
VENTILATION LOUVRE
LINE OF BUILDING ABOVE
MOVEMENT JOINT TO ENG. DESIGN
P9 P10 P8 P11 P7 P12 P6 P13 P5 P14 P15 P4 P16 P3 P17 P2 P18 P1 P19
PARKING BAY
DISABLED PARKING BAY (AS PER FIGURE 2(H) SANS 10400-S & S)
BASEMENT CONCRETE SCREED SLIP RESISTANT 488,63 m² +102,660
19 PARKINGS PARKING BAY SIZES: 2,5M x 5M
BASEMENT WATERPROOFING & DRAINAGE BY ENG.
BASEMENT ENTRANCE / EXIT
STORM WATER DRAIN GRID
STORM WATER TO ENG. DESIGN
REFUSE ROOM CONCRETE SCREED SPACE FOR 25 REFUSE BINS 26,15 m² +102,660
RETAINING WALL TO ENG. DESIGN WATERPROOFING TO ENG. SPEC.

WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	06.06.2025	RG	ALL FIVE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects

GEORGE OFFICE
33 Sugarbush Close
Fancourt
GEORGE

BLOEMFONTEIN OFFICE
3 Villa Pavana
Langenhovenpark
BLOEMFONTEIN
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Tel 082 8264126
E-mail - rshan.viljoen@absamail.co.za
Rshan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4731

CLIENT SIGNATURE — ARCHITECT SIGNATURE

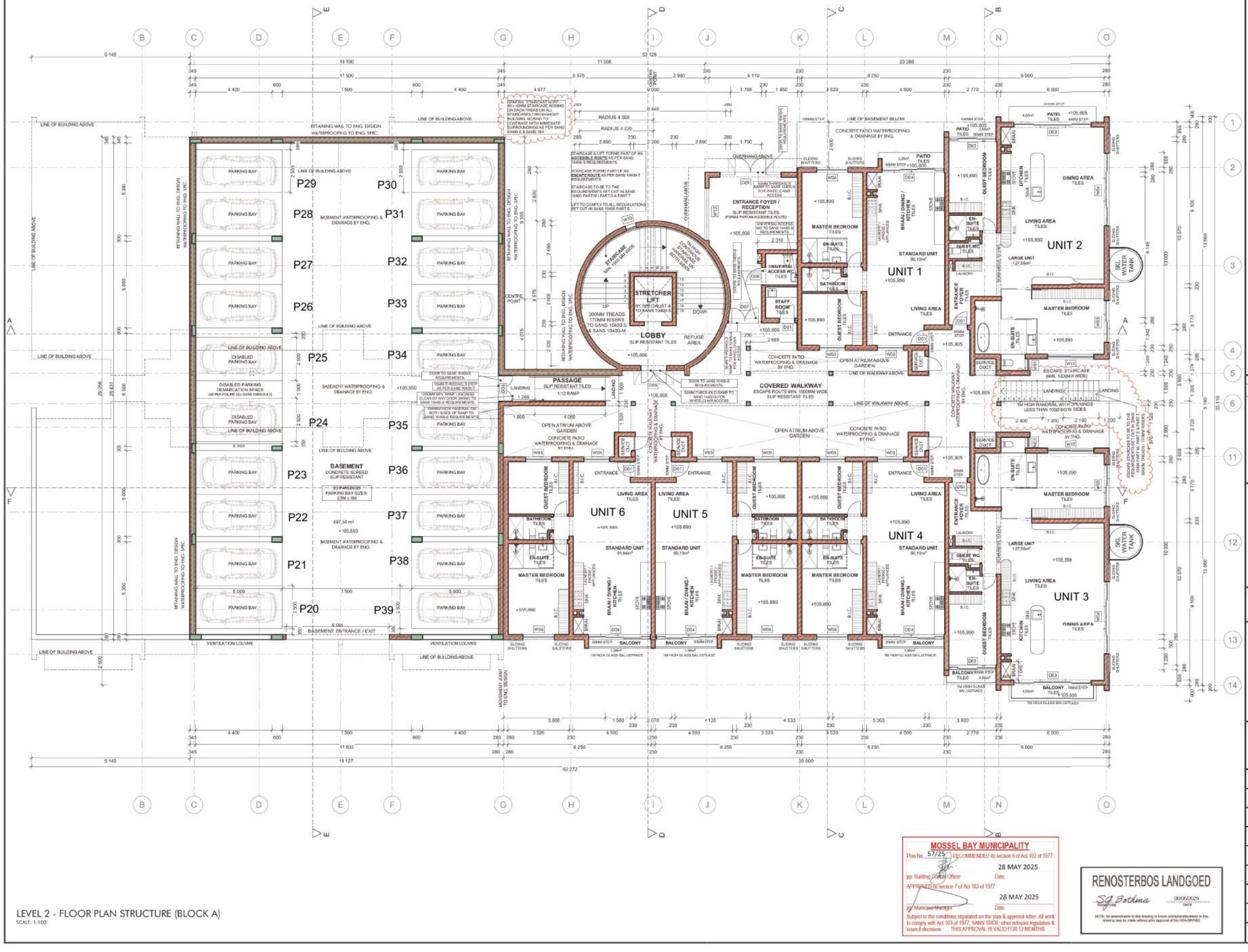
PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION: LEVEL 1 - FLOOR PLAN STRUCTURE
BLOCK A

	NAME	DATE
DESIGNED	R.M.V.	
DRAWN	R.G.	
CHECKED		
VARIATION		
SCALE :	SCALE : 1/100	
APPROVED :		
FILE NR. :		
DRAWG. NR. :	MD02	

RENOSTERBOS LANDGOED
SJ Bothma — 06/05/2025
NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/BRPSC

LEVEL 1 - FLOOR PLAN STRUCTURE (BLOCK A)
SCALE: 1:100



LEVEL 2 - FLOOR PLAN STRUCTURE (BLOCK A)
SCALE: 1:100

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED in terms of section 6 of Act 103 of 1977
28 MAY 2025
pp. Building Control Officer — Date
APPROVED in terms of section 7 of Act 103 of 1977
28 MAY 2025
pp. Municipal Manager — Date
Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

RENOSTERBOS LANDGOED
SG Bothma — Signature — 06/05/2025 — Date
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ALGEMENE NOTAS GENERAL NOTES

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ALLE MATE SOOS OP PLAN AANGEGEE MOET OP 'N HORISONTALE WATERPASVLAK UITGEST WORD.
MANK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm s/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GEBREKE WAT VOORKOMLIK IN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAAL EN VAKMANSKAP MOET OORENSTEM MET DIE TOEPASLIKE S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING GETOON IS ONAANGEBROKTE HOOGTES.

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WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	06.06.2025	RG	ALL FIRE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects
GEORGE OFFICE
10 Sugarbush Close
Fancourt
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5 Villa Panorama
Langenhovenpark
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P.O. BOX 29552, Danhof, 9310
Tel 082 8264436
E-mail - rshan.viljoen@mweb.co.za
Rshan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4731

CLIENT SIGNATURE — ARCHITECT SIGNATURE

SERVITUDE / SERWITUUT — RIGHT OF WAY / REGVAART — SERVITUDE / SERWITUUT

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION / HO INGOLA HO BOLEDISA / TEKENING BESKRYWING

LEVEL 2 - FLOOR PLAN STRUCTURE
BLOCK A

	NAME LEETTEI NAAM	DATE LETSATSI DATUM
DESIGNED HO NGOLA PLANE ONTWERP	R.M.V.	
DRAWN NGOLUANE GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE : SCALA : SKAAL : 1/100
APPROVED : HO DUMELANA : GOEDGEKEUR :
FILE NR : FEHO YA NOMORO : LêER NO :
DRWG. NR : NGODO YA NOMORO : TEK. NO : MD03

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEREISING BY BESTANDE KOMMEN AANGEWYS WORD.
ENIGE ONDUIDELIKHEID OF TEGNSTREEKHEID MOET OMMIDDELIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEGEE MOET OP 'N HORISONTALE WATERPASVLAK UITGESIT WORD.
MANK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm o/s VIR MESSELWERK.
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DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GEBREKE IN DIE VOLGENDE AL TE ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TERPAS LINES S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING GETOON IS ONAFGEBROKTE HOOGTES.

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WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	05.05.2025	RG	ALL FIVE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects

GEORGE OFFICE
33 Sugarbush Close
Rancourt
GEORGE

BLOEMFONTEIN OFFICE
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P.O. BOX 29552, Danhof, 9310
Tel 082 826 4626
E-mail - rshaun@jbes@mweb.co.za
Rshaun Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4781

CLIENT SIGNATURE | ARCHITECT SIGNATURE

DATE | SIGNATURE | INITIALS

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION: HO NGOLA / HO BOLEDISA — TEKENING BESKRYWING

LEVEL 3 - FLOOR PLAN STRUCTURE
BLOCK A

	NAME LEERLING / MAAR	DATE LETTERS / DATUM
DESIGNED HO NGOLA RUME / ONTWERP	R.M.V.	
DRAWN NGOLELWE GITEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
NAVIGATION PHETHOHO MYSIGING		

SCALE : SCALA : SKAAL : 1/100

APPROVED : HO DUMELWA : GOEDGEKEUR :

FILE NR : FEHO YA NOMORO : LêER NO :

DRWG. NR : NCODEO YA NOMORO : TEK. NO : MD04

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED to section 6 of Act 103 of 1977
28 MAY 2025
pp. Building Control Officer Date
APPROVED in section 7 of Act 103 of 1977
28 MAY 2025
pp. Municipal Manager Date
Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

RENOSTERBOS LANDGOED
SJ Bothma 06/05/2025
SIGNATURE DATE
NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/BRPSC

LEVEL 3 - FLOOR PLAN STRUCTURE (BLOCK A)
SCALE: 1:100

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEKESING BY BESTAANDE KOUMEN AANGEVIG WORD.
ENIGE ONDUIDELIKHEID OF TEENSTREEKHEID MOET OMMIDDELIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEGEE MOET OP 'N HORISONTALE WATERPASVLAK UITGESIT WORD.
MANK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm o/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN TEENS TEENOPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GOEDKEURSKRIWE VOORBEREIK EN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TEENVALUWES S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING GETOON IS OMGEBREKTE HOOGTES.

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WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	09.06.2025	RG	ALL FIVE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

GENERAL STAIRCASE NOTE:
R2 x 40MM STAIRCASE NOSING ON EACH TREAD ON ALL STAIRCASES THROUGHOUT BUILDING, MOSING TO LUNDINGS, RELEVANT SURROUNDINGS AS PER SANS 10400-S & SANS 784

SOLAR POWER NOTE:
THE MUNICIPAL APPROVAL DOES NOT INCLUDE THE INSTALLATION OF SMALL SCALE EMBEDDED GENERATION (SSEG) - THE APPLICANT SHALL COMPLY WITH THE REGULATIONS AND PROCEDURES TO OBTAIN APPROVAL FROM THE MUNICIPALITY'S ELECTRICAL DEPARTMENT.

STAIRCASE & LIFT FORMS PART OF AN ACCESIBLE ROUTE AS PER SANS 10400-S REQUIREMENTS.
STAIRCASE FORMS PART OF AN ESCAPE ROUTE AS PER SANS 10400-T REQUIREMENTS.
STAIRCASE TO BE TO THE REGULATIONS SET OUT IN SANS 10400 PART M / PART S & PART T.
LIFT TO COMPLY TO ALL REGULATIONS SET OUT IN SANS 10400 PART S.

GENERAL CHIMNEY NOTE:
COMBUSTABLE MATERIALS, SUCH AS TIMBER ROOF TRUSS, RAFTERS ETC., SHALL NOT BE BUILT WITHIN 200MM OF THE INSIDE OF CHIMNEY. (SANS 10400 PART V 2018, 4.3.1c)

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED its section 6 of Act 103 of 1977:
28 MAY 2025
pp. Building Control Officer Date
APPROVED in terms of Section 7 of Act 103 of 1977:
28 MAY 2025
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RENOSTERBOS LANDGOED
SJ Botha 09/05/2025
NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/BRPSC

HUNEBERG VILJOEN architects
GEORGE OFFICE
33 Sugarbush Close
Fancourt
GEORGE
BLOEMFONTEIN OFFICE
5 Villa Maxine
Langenhovenpark
BLOEMFONTEIN
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Tel 082 5364435
E-mail - rshaun@iafrica.com
Rohan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4761

CLIENT SIGNATURE | ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

TEKENING BESKRYWING: LEVEL 4 - FLOOR PLAN STRUCTURE
BLOCK A

	NAME GEDEELTE NAAM	DATE UITGEVOER DATUM
DESIGNED HO NGOLA RJME ONTWERP	R.M.V.	
DRAWN NGOLUME GETEKEN	R.G.	
CHECKED HO HLANGOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE : 1/100
APPROVED :
DRAWING NR. : MD05

LEVEL 4 - FLOOR PLAN STRUCTURE (BLOCK A)
SCALE: 1:100

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEPASSING SY BESTAANDE STUWTERK AANGEPAS WORD.
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ALLE MATE SOOS OP PLAN AANGEGEE MOET OP 'N HORISONTALE WATERPASVLAK UITGESIT WORD.
MARK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm o/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VIERAL TEN OPSIGTE VAN ERFGRENSE, SERVITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GEBREKEVRYE VOLWERKE IN ALLE BUITEMURE EN ONDER VLOERE.
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HUNEBERG VILJOEN architects

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GEORGE

BLOEMFONTEIN OFFICE
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Tel 082 8264626
E-mail - rshan.v@xen@vodamail.co.za
Rshan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4741

CLIENT SIGNATURE | ARCHITECT SIGNATURE

DATE | SIGNATURE | DATE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION: ROOF PLAN BLOCK A
HO INGOLA HO BOLEDISA: —
TEKENING BESKRYWING: —

	NAME LEEFTO MAAN	DATE LEETATSI DATUM
DESIGNED HO INGOLA RUANE ONTWERP	R.M.V.	
DRAWN INGOELIWE GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		
SCALE : SEKALA : SKAAL :	SCALE : 1/100	
APPROVED : HO DUMELWA : GOEDGEKEUR :		
FILE NR : PEHO YA NOMORO : LêER NR :		
DRWG. NR : NOMORO YA HOMORO : TEK. NO :	MD06	

EPOXY ALUMINIUM PERGOLA SPACED 400MM C.C.

NORTH FACING SOLAR PANELS by specialist

A/C CONDENSERS (HIDDEN FROM VIEW) by specialist

OPEN ATRIUM

COMMUNAL ENTERTAINMENT / ROOF GARDEN

CONCRETE PATIO WATERPROOFING & DRAINAGE BY ENG.

OPEN ATRIUM GARDEN BELOW

CONCRETE ROOF WATERPROOFING & DRAINAGE BY ENG.

CONCEALED FIX SHEETING 3° PITCH

CORRUGATED ROOF SHEETING 35° PITCH

SERVICE DUCT BELOW

CHIMNEY

LIFT SHAFT BELOW

+114.475

+116.425

GENERAL STAIRCASE NOTE:
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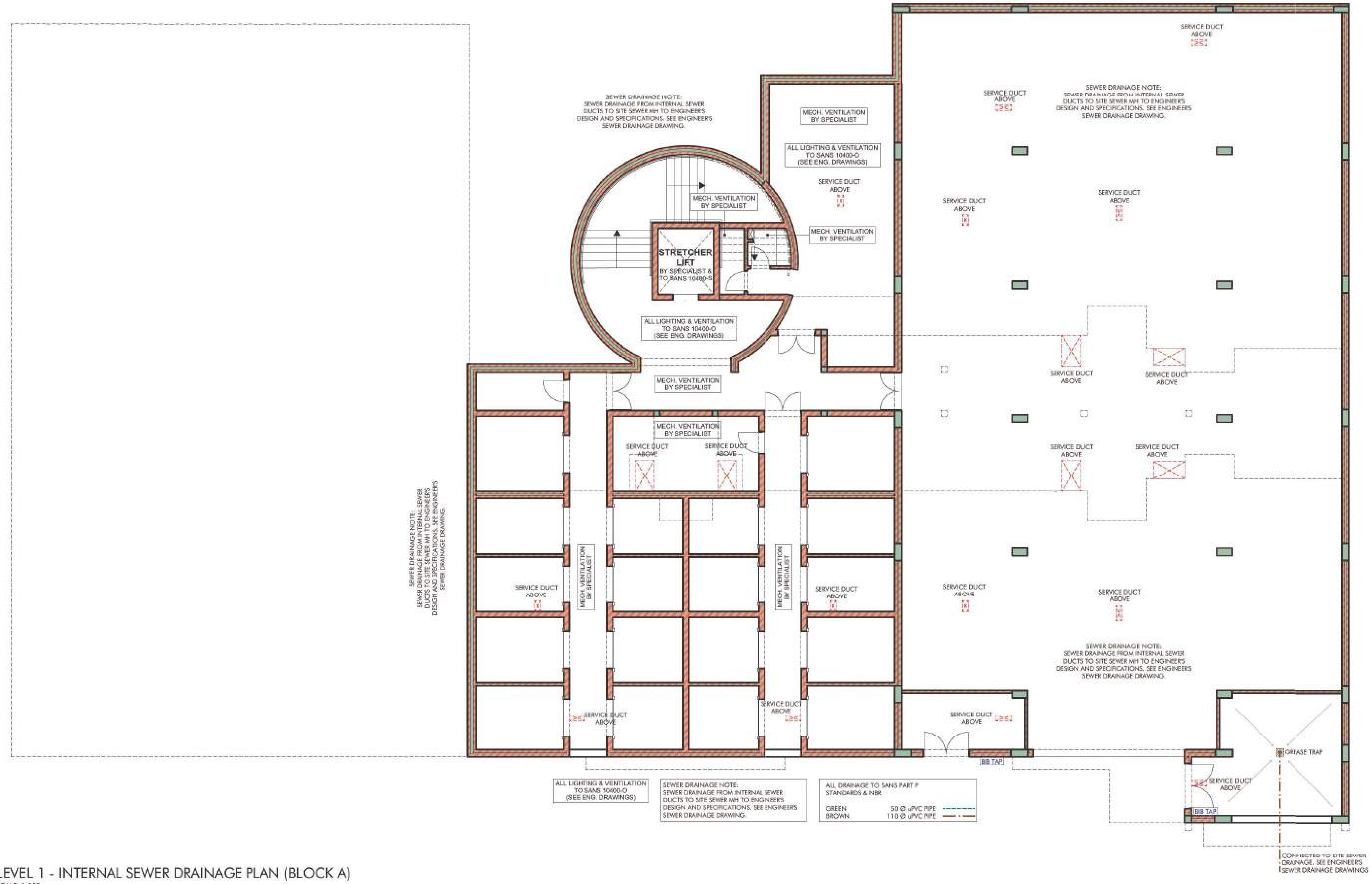
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RENOSTERBOS LANDGOED
SJ Bothma 06/05/2025
Signature Date
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ROOF PLAN (BLOCK A)
SCALE: 1:100



LEVEL 1 - INTERNAL SEWER DRAINAGE PLAN (BLOCK A)

SCALE: 1:100

MOSSEL BAY MUNICIPALITY

Plan No. 57/25 RECOMMENDED ito section 6 of Act 103 of 1977

pp. Building Control Officer — Date: 28 MAY 2025

APPROVED ito section 7 of Act 103 of 1977

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RENOSTERBOS LANDGOED

SG Bothma — SIGNATURE — 06/05/2025 — DATE

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GEORGE

BLOEMFONTEIN OFFICE
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Langenhovenpark
BLOEMFONTEIN

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Tel 082 8264426
E-mail - rohan.viljoen@vodamail.co.za
Rohan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4701

CLIENT SIGNATURE — ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION — HO NGOLA HO BOLEDISA — TEKENING BESKRYWING

LEVEL 1 - INTERNAL SEWER DRAINAGE PLAN
BLOCK A

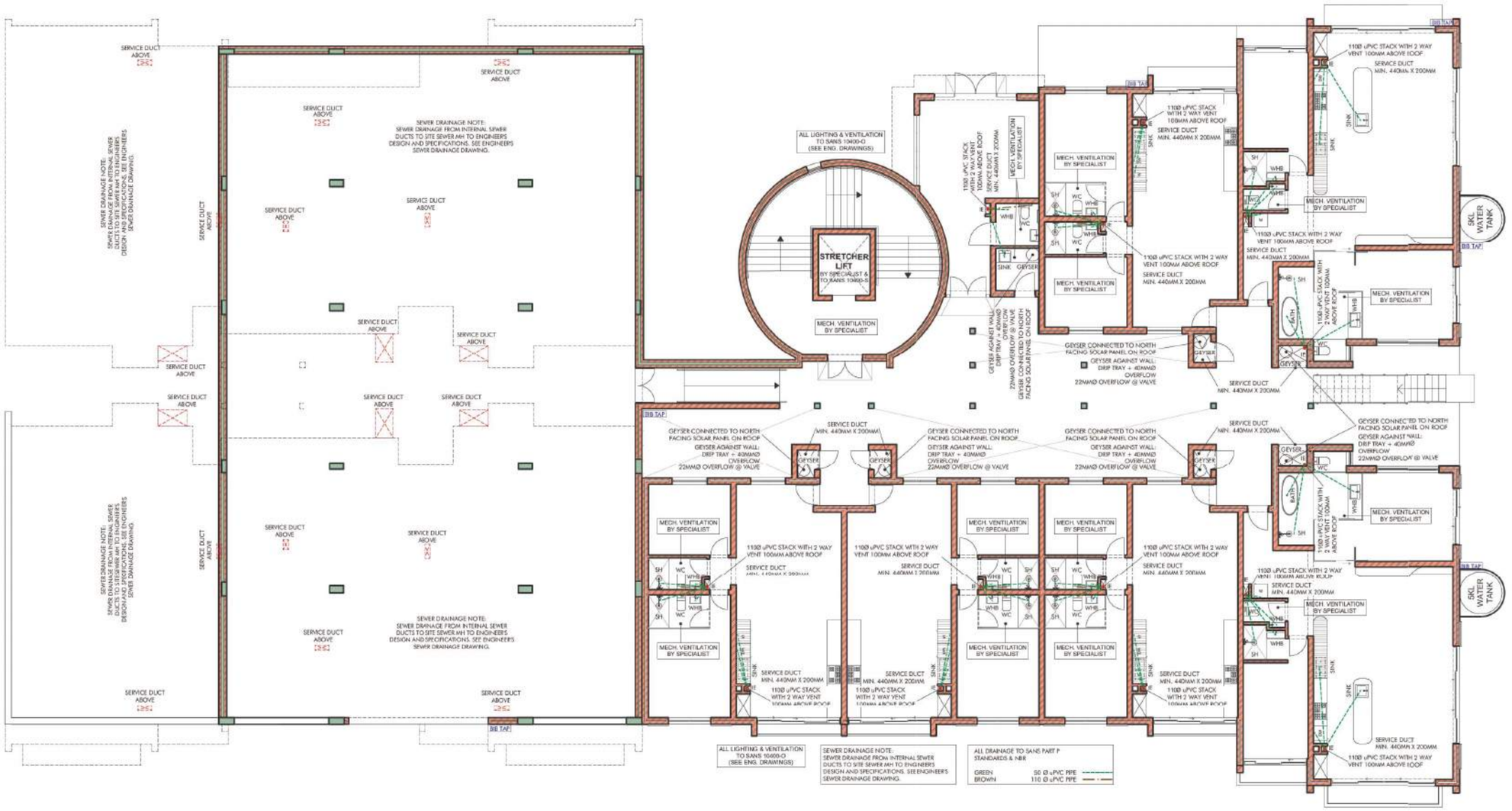
	NAME LEBITSO NAAM	DATE LETSATSI DATUM
DESIGNED HO NGOLA PLANE ONTWERP	R.M.V.	
DRAWN NGODILWE GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE : SEKALA : SKAAL : SCALE : 1/100

APPROVED : HO DUMELANA : GOEDGEKEUR :

FILE NR : FEHO YA NOMORO : LEER NO :

DRWG. NR : NGODISO YA NOMORO : TEK. NO : MD07



LEVEL 2 - INTERNAL SEWER DRAINAGE PLAN (BLOCK A)
SCALE: 1:100

ALGEMENE NOTAS GENERAL NOTES

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BLOEMFONTEIN OFFICE
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Langenhovenpark
BLOEMFONTEIN
P.O. BOX 29552, Danhof, 9310
Tel 082 8264126
E-mail - rshan.v@xsinternet.co.za
Rshan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4711

CLIENT SIGNATURE | ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION: HO NGOLA / HO BOLEDISA: TEKENING BESKRYWING

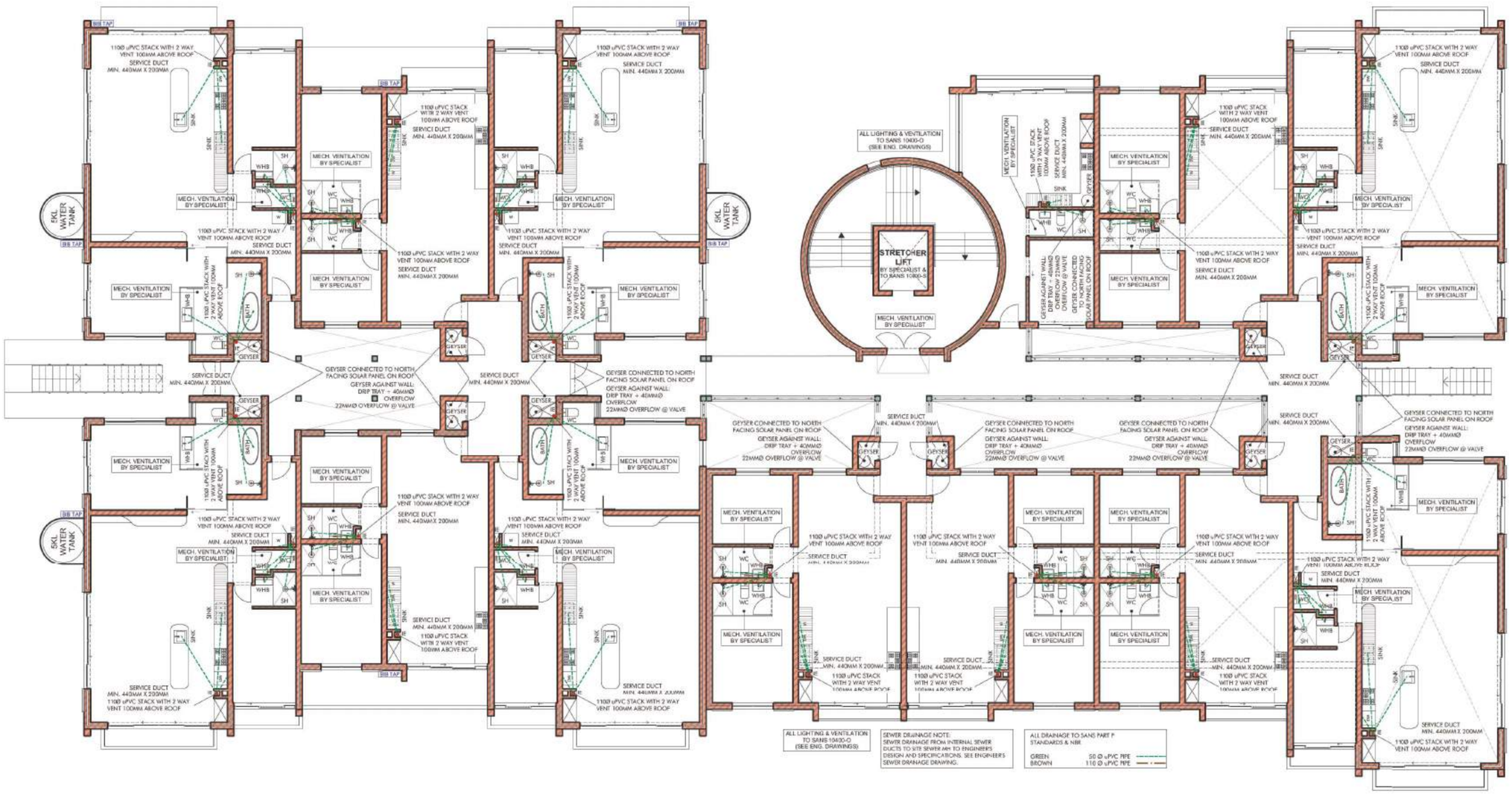
LEVEL 2 - INTERNAL SEWER DRAINAGE PLAN
BLOCK A

	NAME LEERTO NAAM	DATE LETSATEL DATUM
DESIGNED HO NGOLA RJAME ONTWERP	R.M.V.	
DRAWN NGOOLINE GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE : SCALA : SKAAL : 1/100
APPROVED : HO QUNEUMA : GOEDGEKEUR :
FILE NR. : PHO YA KOMORO : LêER NO :
DRWG. NR. : NGODISO YA KOMORO : TRK. NO. : MD08

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED its section 6 of Act 103 of 1977:
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RENOSTERBOS LANDGOED
SJ Bothma 06/05/2025
SIGNATURE DATE
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LEVEL 3 - INTERNAL SEWER DRAINAGE PLAN (BLOCK A)
SCALE: 1:100

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEPASSING BY BESTAANDE KOUMURE AANGEPAS WORD.
ENIGE ONDUIDELIKHEID OF TEENSTREEKHEID MOET ONMIDDELIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEDUI MOET OP 'N HORISONTALE MATERAANSLAG UITGESIT WORD.
MAAK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm s/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERVITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GEBREKBARDE VOORBEREIDING IN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TOEPASLIKES.A.B.S SPESIFIKASIES EN STANDAARDE.
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WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	06.05.2025	RG	ALL FIRE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL FIRE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects
GEORGE OFFICE
33 Sugarbush Close
Fancourt
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BLOEMFONTEIN OFFICE
5 Villa Pavane
Langenhovenpark
BLOEMFONTEIN
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Tel 082 6264436
E-mail - rohan.viljoen@vodamail.co.za
Rohan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4731

CLIENT SIGNATURE | ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION: LEVEL 3 - INTERNAL SEWER DRAINAGE PLAN BLOCK A

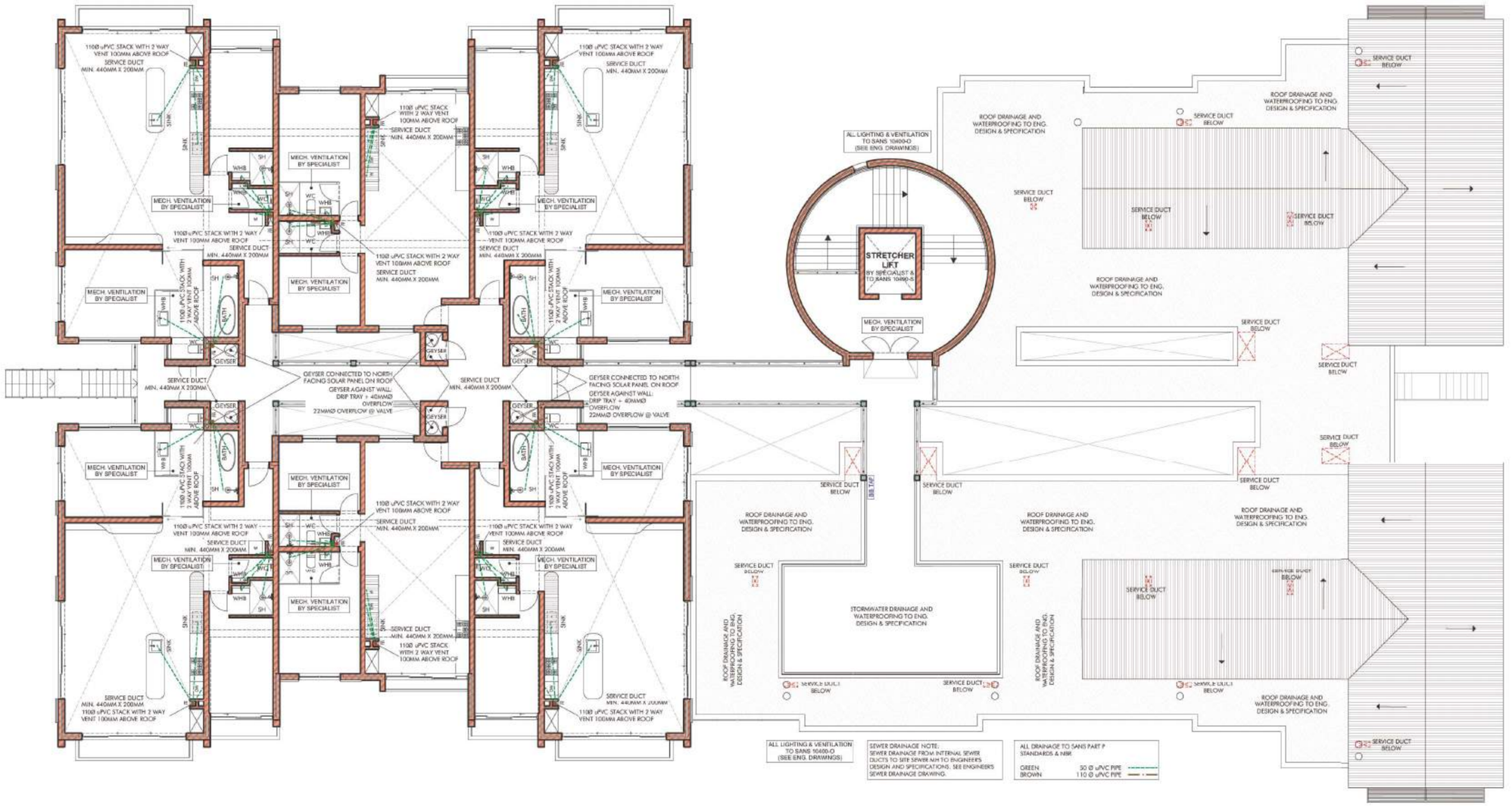
	NAME	DATE
DESIGNED	R.M.V.	
DRAWN	R.G.	
CHECKED		
VARIATION		

SCALE : 1/100

DRAWING NR. : MD09

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED its section 6 of Act 103 of 1977:
28 MAY 2025
pp. Building Control Officer Date
APPROVED in section 7 of Act 103 of 1977:
28 MAY 2025
pp. Municipal Manager Date
Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

RENOSTERBOS LANDGOED
SJ Bothma 06/05/2025
SIGNATURE DATE
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LEVEL 4 - INTERNAL SEWER DRAINAGE PLAN (BLOCK A)
SCALE: 1:100

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEPASSING BY BESTAANDE KOMMERSIEL AANGEPAS WORD.
ENIGE ONDUIDELIKHEID OF TEENSTREEKHEID MOET ONMIDDELIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEDUI MOET OP 'N HORISONTALE WATERPASVLAK UITGEST WORD.
MANK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm s/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSTY VAN BOUWERK OP TERREIN VIERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GEBREKEVRYE VOLWERELAE IN ALLE BUITEMURE EN ONDER VLOERE.
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WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	06.06.2025	RG	ALL FIRE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects
GEORGE OFFICE
10 Sugarbush Close
Fancourt
GEORGE
BLOEMFONTEIN OFFICE
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Tel 082 826 4126
E-mail - rohan.viljoen@telkomsa.co.za
Rohan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4711

CLIENT SIGNATURE | ARCHITECT SIGNATURE

SERVITUTE | REGSREGTE | TITELS

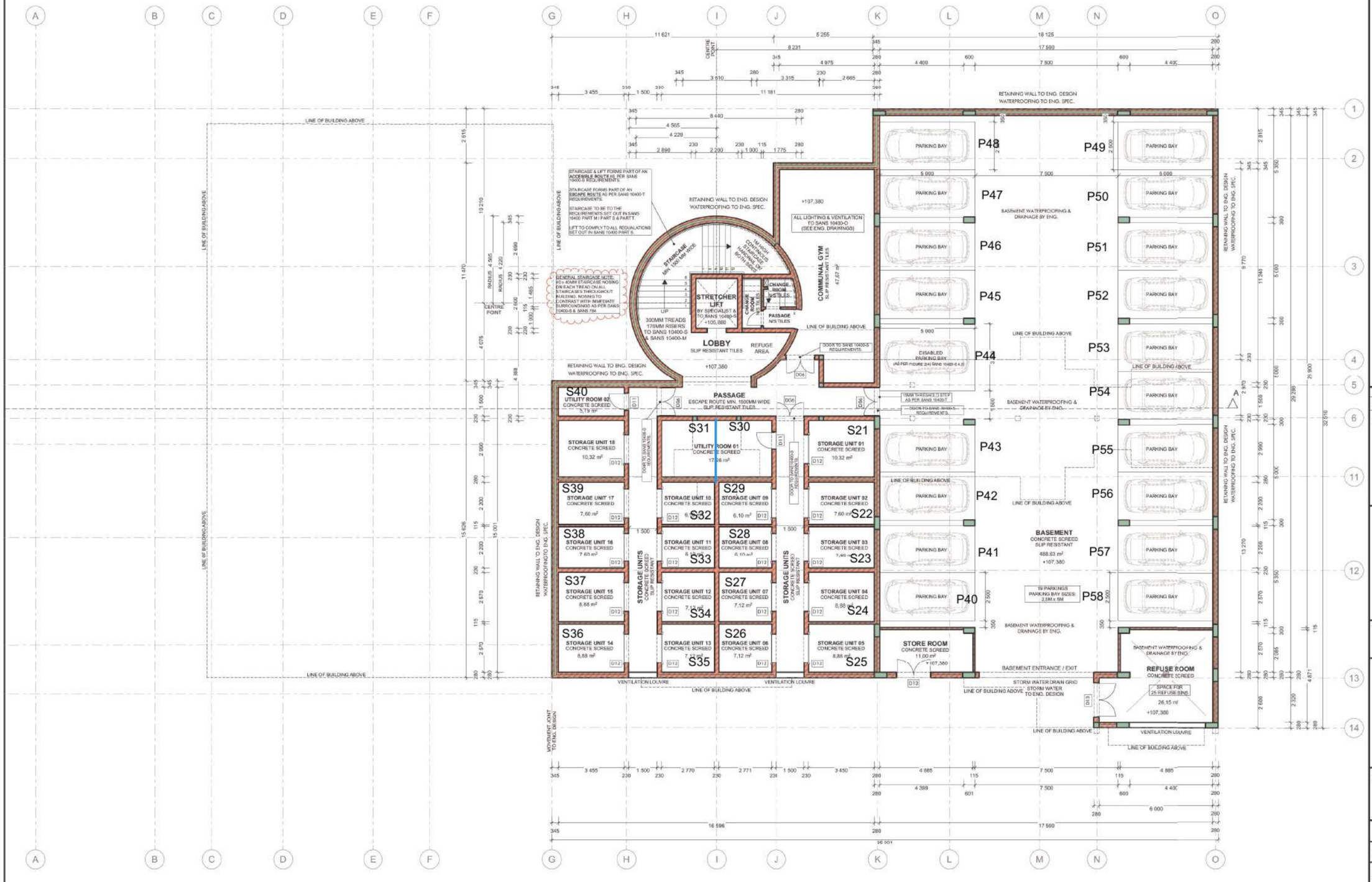
PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

TEKENING BESKRYWING / DRAWING DESCRIPTION: LEVEL 4 - INTERNAL SEWER DRAINAGE PLAN BLOCK A

	NAME LEERTEG NAAM	DATE LETTATEG DATUM
DESIGNED HO NIGOLA PLANE ONTWERP	R.M.V.	
DRAWN NGOOLINE GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		
SCALE : SEKALA : SKAAL :	SCALE : 1/100	
APPROVED : HO ZUMELAWA : GOEDGEKEUR :		
FILE NR : FEHO YA NOMORO : LêER NO :		
DRWG. NR : NCODEO YA NOMORO : TEK. NO :	MD10	

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED in terms of section 6 of Act 103 of 1977:
28 MAY 2025
pp Building Control Officer Date
APPROVED in terms of section 7 of Act 103 of 1977:
28 MAY 2025
pp Municipal Manager Date
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RENOSTERBOS LANDGOED
SJ Bothma 06/05/2025
SIGNATURE DATE
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LEVEL 1 - FLOOR PLAN STRUCTURE (BLOCK B)
SCALE: 1:100

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEPASSING BY BESTAANDE SITUASIES AANGEPAS WORD.
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ALLE MATE SOOS OP PLAN AANGEGEE MOET OP 'N HORISONTALE WATERPASVLAK UITGEST WORD.
MARK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm s/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VIERAL TEN OPSIGTE VAN ERFGRENSE, SERVITUTE EN BOULYNE.
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WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	06.05.2025	RG	ALL FIVE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects

GEORGE OFFICE
33 Sugarbush Close
Fancourt
GEORGE

BLOEMFONTEIN OFFICE
5 Ville Pleisire
Langenhovenpark
BLOEMFONTEIN

P.O. BOX 29352, Danhof, 9310
Tel 082 8264436
E-mail - rshan.v@telkomsa.net
Rshan Hansie Viljoen, Pr. Arch
SACAP Reg. No. 4781

CLIENT SIGNATURE | ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION: HO NGOLA / HO BOLEDISA — TEKENING BESKRYWING

LEVEL 1 - FLOOR PLAN STRUCTURE
BLOCK B

	NAME LEERTEG NAAM	DATE LEERTAG DATUM
DESIGNED HO NGOLA RUANE ONTWERP	R.M.V.	
DRAWN NGOOLUME GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE : SCALA : SKAAL : SCALE : 1/100

APPROVED : HO DUMELWA : GOEDGEKEUR :
FILE NR : PEHO YA NOMORO : LêER NO :
DRWG. NR : NGODISO YA NOMORO : TEK. NO : MD11

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED its section 5 of Act 103 of 1977:
28 MAY 2025
pp Building Control Officer Date
APPROVED in Section 7 of Act 103 of 1977:
28 MAY 2025
pp Municipal Manager Date
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RENOSTERBOS LANDGOED
SG Bothma SIGNATURE 06/05/2025 DATE
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ALGEMENE NOTAS GENERAL NOTES

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ENIGE ONDUIDELIKHEID OF TEENSTREEKHEID MOET DWINDELIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEGEE MOET OP 'N HORISONTALE WATERPASVLAK UITGEST WORD.
MANK GEBRUIK VAN PROFIEL KOLOMME TEEN
85mm s/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
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WYSIG. REVS.	DATUM DATE	PAR. SIGN	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	05.06.2025	RG	ALL FIVE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects

GEORGE OFFICE
33 Sugarbush Close
Fancourt
GEORGE

BLOEMFONTEIN OFFICE
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Langenhovenpark
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Tel 082 6264436
E-mail - rshan.v@pen@vodamail.co.za
Rshan Hanzil Viljoen, Pr. Arch
SACAP Reg. No. 4781

CLIENT SIGNATURE | ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION: HO INGOLA HO BOLEDISA / TEKENING BESKRYWING

LEVEL 2 - FLOOR PLAN STRUCTURE
BLOCK B

	NAME LEEFTO NAAM	DATE LEETATE DATUM
DESIGNED HO INGOLA PLANE ONTWERP	R.M.V.	
DRAWN INGOLILWE GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE / SKALA / SKAAL : SCALE : 1/100

APPROVED / HO DUMELWA / GOEDGEKEUR :
FILE NR. / PEHO YA NOMORO / LêER NO :
DRWG. NR. / NGODISO YA NOMORO / TEK. NO. : MD12

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED to section 6 of Act 103 of 1977
28 MAY 2025
pp. Building Control Officer Date
APPROVED in section 7 of Act 103 of 1977
28 MAY 2025
pp. Municipal Manager Date
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RENOSTERBOS LANDGOED
SG Bothma 06/05/2025
SIGNATURE DATE
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LEVEL 2 - FLOOR PLAN STRUCTURE (BLOCK B)
SCALE: 1:100

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEKESING BY BESTAANDE KOUMURE AANGEVRA WORD.
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MANK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm o/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
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REV. 2	06.05.2025	RG	ALL FIVE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects

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E-mail - rshaun@jjpm@mweb.co.za
Rshaun Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4781

CLIENT SIGNATURE | ARCHITECT SIGNATURE

DATE | REVISION | INITIALS

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION: HO NGOLA / HO BOLEDISA — TEKENING BESKRYWING

LEVEL 3 - FLOOR PLAN STRUCTURE
BLOCK B

	NAME LEERTO MAAK	DATE LETTER/S DATUM
DESIGNED HO NGOLA RJANE ONTWERP	R.M.V.	
DRAWN NGOLELANE GETEKEN	R.G.	
CHECKED HO HLAHLOBA RAKESIEN		
NAVIGATION PHETHOHO MYSIGING		

SCALE : SCALA : SKAAL : 1/100

APPROVED : HO DUMELWA : GOEDGEKEUR :

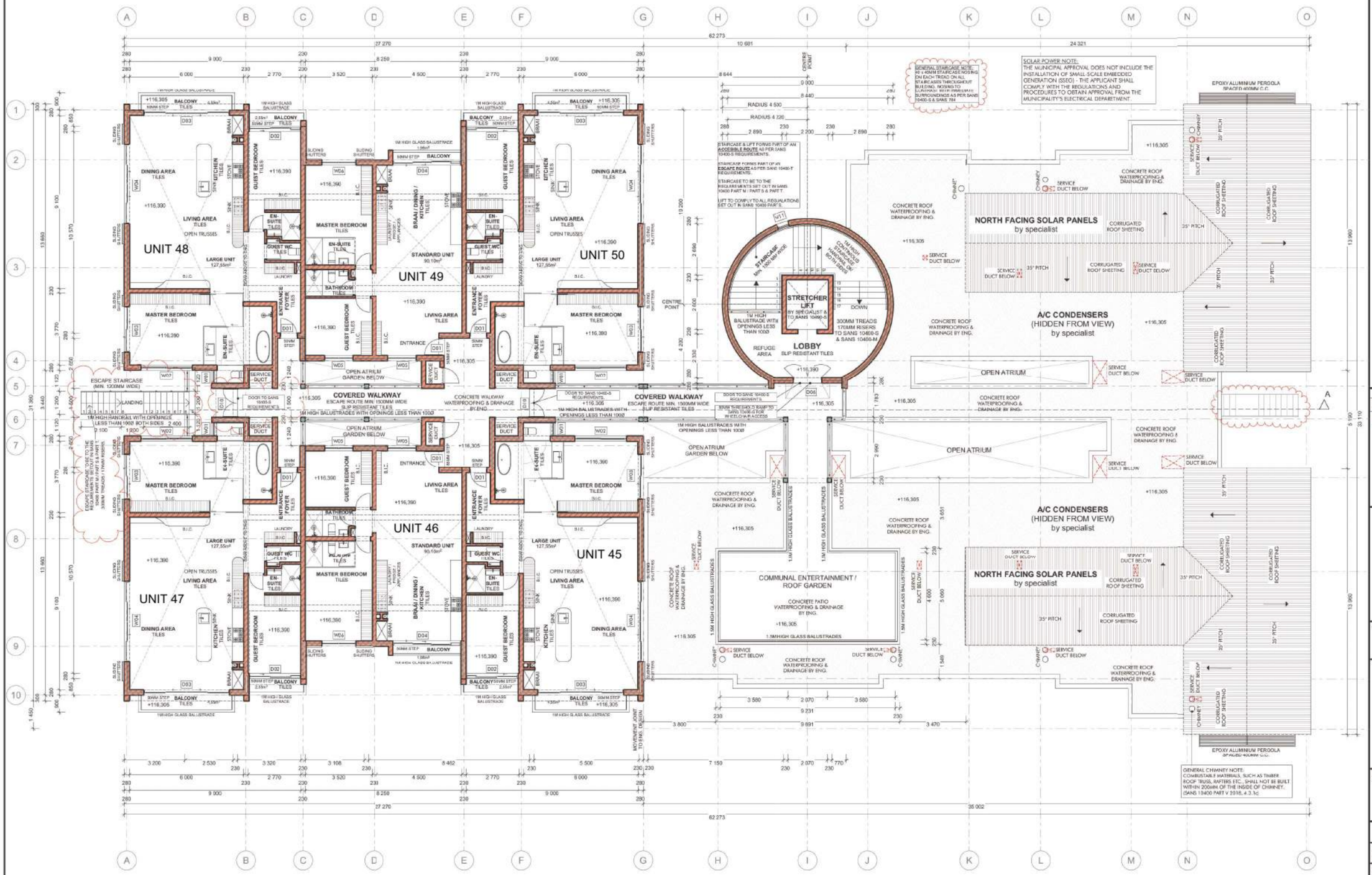
FILE NR : FEHO YA NOMORO : LêER NO :

DRWG. NR : NGODEO YA NOMORO : TEK. NO : MD13

MOSSEL BAY MUNICIPALITY
Plan No _57/25_ RECOMMENDED to section 6 of Act 103 of 1977
28 MAY 2025
pp. Building Control Officer — Date
APPROVED in section 7 of Act 103 of 1977
28 MAY 2025
pp. Municipal Manager — Date
Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

RENOSTERBOS LANDGOED
SJ Bothma — 06/05/2025
SIGNATURE — DATE
NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/BRP/SBC

LEVEL 3 - FLOOR PLAN STRUCTURE (BLOCK B)
SCALE: 1:100



LEVEL 4 - FLOOR PLAN STRUCTURE (BLOCK B)
SCALE: 1:100

MOSSEL BAY MUNICIPALITY
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MANK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm o/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GUDERSEINSKRIF VOORBEREIDING IN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TEORIKLINES S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING GETOON IS ONAANGEBRAKTE HOOGTES.

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ALL BRICKWORK TO BE SET OUT USING A PROFILE MARKED AT 85mm C/L.
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THE CONTRACTOR IS TO BUILD IN APPROVED D.P.C.'S TO ALL EXTERNAL WALLS AND UNDER FLOORS.
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WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	06.06.2025	RG	ALL FIVE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects
GEORGE OFFICE
33 Sugarbush Close
Fancourt
GEORGE
BLOEMFONTEIN OFFICE
5 Ville Pleaire
Langenhovenpark
BLOEMFONTEIN
P.O. BOX 29352, Danhof, 9310
Tel 082 6264436
E-mail - rshan.v@mweb.co.za
Rshan Harold Viljoen, Pr. Arch
SACAP Reg. No. 4781

CLIENT SIGNATURE | ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION: HO NGOLA / HO KOLEDISA — TEKENING BESKRYWING
LEVEL 4 - FLOOR PLAN STRUCTURE
BLOCK B

	NAME LEETSTO NAAM	DATE LETSTES DATUM
DESIGNED HO NGOLA RUANE ONTWERP	R.M.V.	
DRAWN NGOOLINE GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE : 1/100
APPROVED : HO DUMEUMA : GOEDGEKEUR :
FILE NR : PEHO YA NOMORO : LEER NO :
DRWG. NR : NGOOLO YA NOMORO : TEK. NO : HD14

EPOXY ALUMINIUM PERGOLA SPACED 400MM C.C.

NORTH FACING SOLAR PANELS by specialist

CORRUGATED ROOF SHEETING

35° PITCH

SERVICE DUCT BELOW

CHIMNEY

+119.195

A/C CONDENSERS (HIDDEN FROM VIEW) by specialist

CONCRETE ROOF WATERPROOFING & DRAINAGE BY ENG.

6 130

OPEN ATRIUM

1 240

+121.145

LIFT SHAFT BELOW

CONCEALED FIX SHEETING

3° PITCH

OPEN ATRIUM GARDEN BELOW

COMMUNAL ENTERTAINMENT / ROOF GARDEN

CONCRETE PATIO WATERPROOFING & DRAINAGE BY ENG.

+110.105

GENERAL STAIRCASE NOTE:
40 x 40MM STAIRCASE NOSING ON EACH TREAD ON ALL STAIRCASES THROUGHOUT BUILDING. NOSING TO CONTRAST WITH IMMEDIATE SURROUNDINGS AS PER SANS 10400 S & SANS 784

SOLAR POWER NOTE:
THE MUNICIPAL APPROVAL DOES NOT INCLUDE THE INSTALLATION OF SMALL-SCALE EMBEDDED GENERATION (SSEG) - THE APPLICANT SHALL COMPLY WITH THE REGULATIONS AND PROCEDURES TO OBTAIN APPROVAL FROM THE MUNICIPALITY'S ELECTRICAL DEPARTMENT.

GENERAL CHIMNEY NOTE:
COMBUSTABLE MATERIALS, SUCH AS TIMBER ROOF TRUSS, RAFTERS ETC., SHALL NOT BE BUILT WITHIN 200MM OF THE INSIDE OF CHIMNEY. (SANS 10400 PART V 2018, 4.3.1c)

ROOF PLAN (BLOCK B)
SCALE: 1:100

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED in terms of section 6 of Act 103 of 1977
pp. Building Control Officer — 28 MAY 2025 Date
APPROVED in terms of section 7 of Act 103 of 1977
pp. Municipal Manager — 28 MAY 2025 Date
Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

RENOSTERBOS LANDGOED
SJ Bothma — 06/05/2025
NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/ERPPBC

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEREESING OF BESTAANDE SITUASIES AANGEWYS WORD.
ENIGE ONDUIDELIKHEID OF TEGNSTREEKHEID MOET OMMIDDELIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEGEE MOET OP 'N HORISONTALE WATERPASVLAK UITGESIT WORD.
MANK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm o/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GEBOREMURE, VOORHEELAR EN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TOEPASLIKE S.A.B.S SPESIFIKASIES EN STANDAARDE.
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WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 1	06.05.2025	RG	ALL FIRE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400 S

HUNEBERG VILJOEN architects
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Fancourt
GEORGE
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Tel 082 6264626
E-mail - rshan.v@xen@vodamail.co.za
Rshan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4741

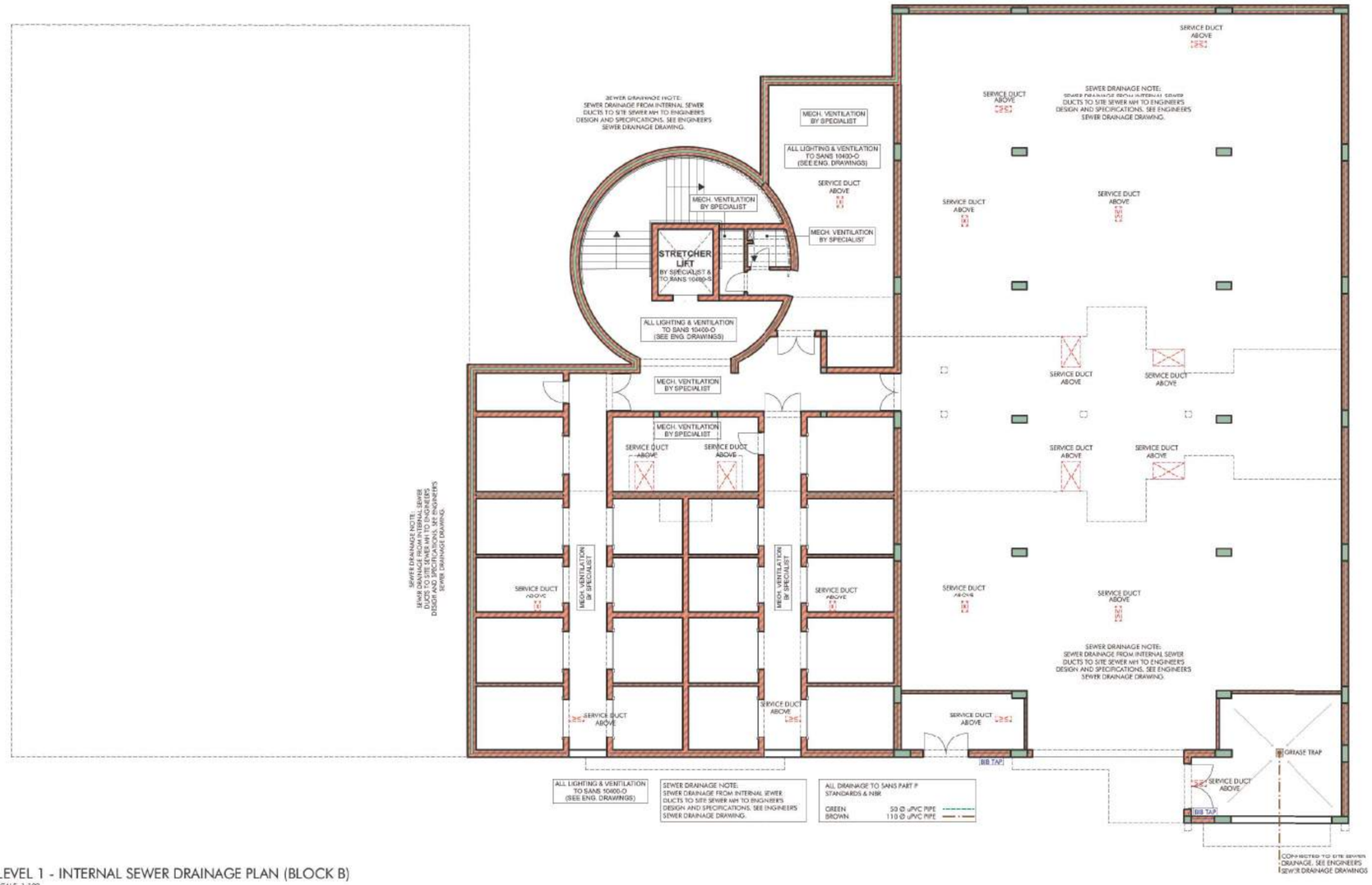
CLIENT SIGNATURE | ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

TEKENING BESKRYWING: ROOF PLAN BLOCK B

	NAME LEETSTE NAAM	DATE LETSTE DATUM
DESIGNED HO INGOLA RUANE ONTWERP	R.M.V.	
DRAWN INGEKLINE GETEKEN	R.G.	
CHECKED HO HLANUDBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE : SKALA : SKAAL : 1/100
APPROVED : HO DUMELWA : GOEDGEKEUR :
FILE NR : PEHO YA NOMORO : LêER NO :
DRWG. NR : NOOBO YA NOMORO : TEK. NO :
MD15



LEVEL 1 - INTERNAL SEWER DRAINAGE PLAN (BLOCK B)
SCALE: 1:100

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEPASSING BY BESTAANDE BOUWERK AANGEPAS WORD.
ENIGE ONDUIDELIKHEID OF TEGSTREEKHEID MOET ONMIDDELIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEDUI MOET OP 'N HORISONTALE WATERVAKLAK UITGEST WORD.
MARK GEBRUIK VAN PROFIEL KOLOMME TEEN 15mm o/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GEBREKBARDE VOORBEELDE IN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TOEPASLIKE S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING GETOON IS ONAANGEWESE HOOGTES.

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WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	06.06.2025	RG	ALL FIRE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects

GEORGE OFFICE
10 Sugarbush Close
Fancourt
GEORGE

BLOEMFONTEIN OFFICE
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Tel 082 8284436
E-mail - rshan.v@telkomsa.net
Rshan Marais Viljoen, Pr. Arch
SACAP Reg. No. 4711

CLIENT SIGNATURE | ARCHITECT SIGNATURE

TERWYDE | REGISTRERING | DATUM

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

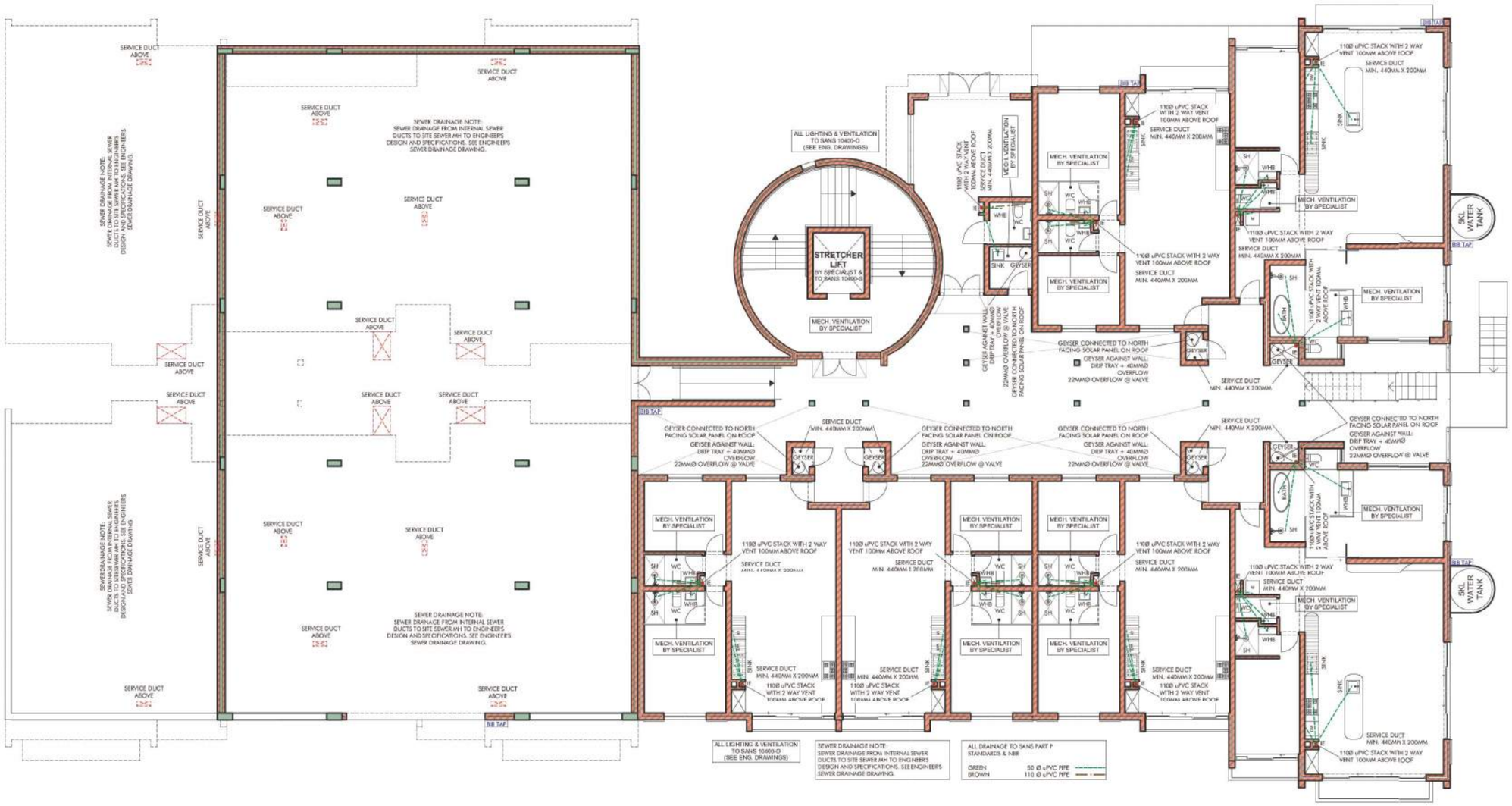
DRAWING DESCRIPTION: LEVEL 1 - INTERNAL SEWER DRAINAGE PLAN
BLOCK B

	NAME LEESTEKEN NAAM	DATE LEESTEKEN DATUM
DESIGNED HO NGOLA PLANE ONTWERP	R.M.V.	
DRAWN NGOOLIJNE GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE : SCALA : SKAAL : SCALE : 1/100
APPROVED : HO DUMELWA : GOEDGEKEUR :
FILE NR. : FEHO YA NOMORO : LêER NO :
STAFG. NR. : NGODISO YA NOMORO : TEK. NO. : MD15

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED in terms of section 6 of Act 103 of 1977
28 MAY 2025
pp. Building Control Officer Date
APPROVED in terms of Act 103 of 1977
28 MAY 2025
pp. Municipal Manager Date
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RENOSTERBOS LANDGOED
SJ Bothma 06/05/2025
SIGNATURE DATE
NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/BRP/SBC



LEVEL 2 - INTERNAL SEWER DRAINAGE PLAN (BLOCK B)
SCALE: 1:100

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEREESING BY BESTAANDE KOMITEN AANGEVIS WORD.
ENIGE ONDUIDELIKHEID OF TEENSTREEKHEID MOET ONMIDDELIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEDUI MOET OP 'N HORISONTALE WATERPASVLAK UITGESIT WORD.
MANK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm o/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GLASBREKERSUDE VOORBEREIDE IN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TOEPASLIKE S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREEN AANHOU.
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WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
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HUNEBERG VILJOEN architects

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33 Sugarbush Close
Fancourt
GEORGE

BLOEMFONTEIN OFFICE
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Tel 082 8264126
E-mail - rshan.v@xsinternet.co.za
Rshan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4711

CLIENT SIGNATURE / ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION: LEVEL 2 - INTERNAL SEWER DRAINAGE PLAN BLOCK B

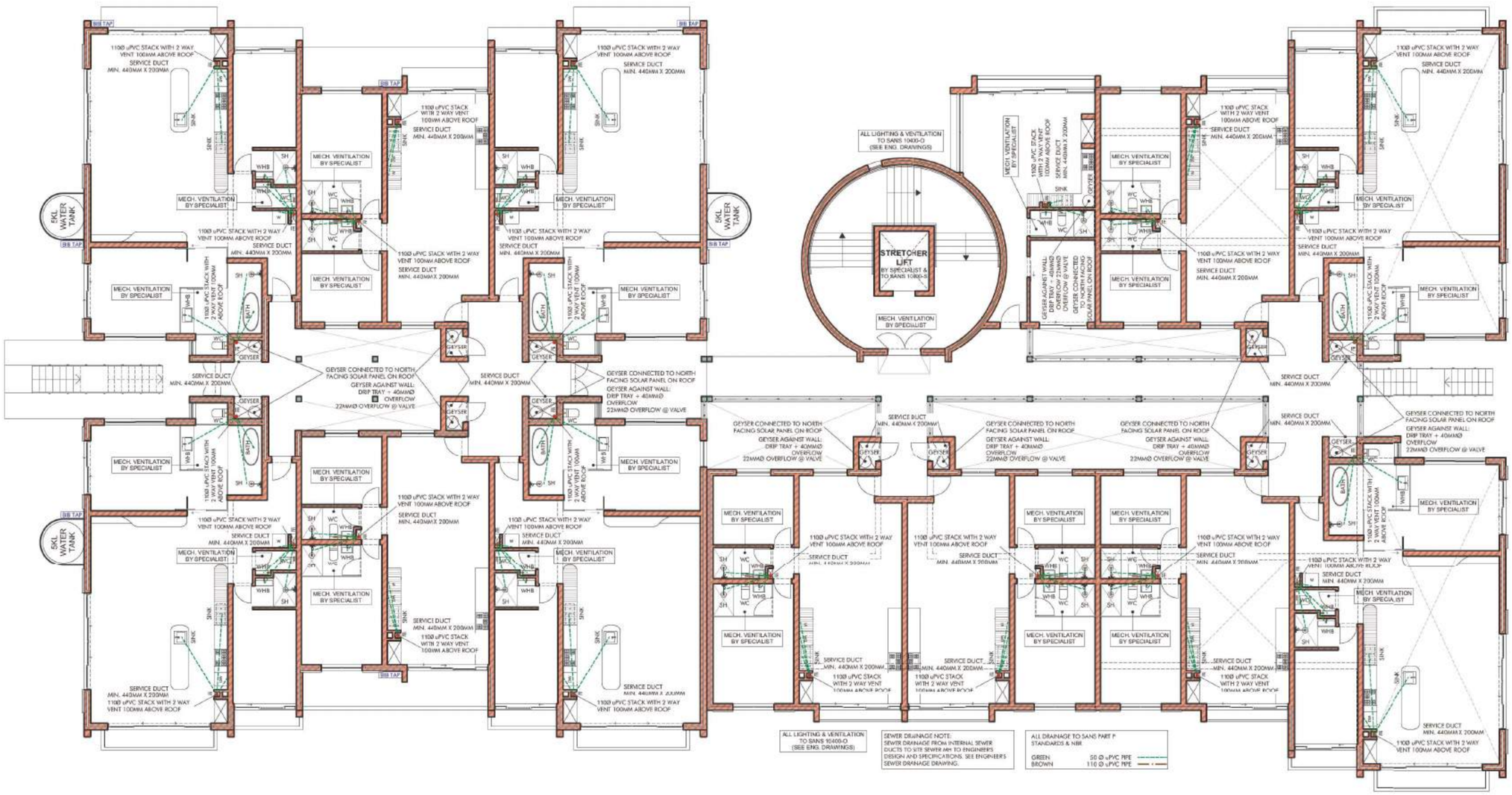
	NAME	DATE
DESIGNED HO NGOLA PLANE ONTWERP	R.M.V.	
DRAWN NGOOLINE GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE : 1/100

APPROVED : HO DUMELWA : GOEDGEKEUR :
FILE NR : PHO YA KOMORO : LêER NO :
DRWG. NR : NGOZISO YA KOMORO : TEK. NO :
MD17

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED its section 6 of Act 103 of 1977
28 MAY 2025
pp. Building Control Officer Date
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28 MAY 2025
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RENOSTERBOS LANDGOED
SJ Bothma 06/05/2025
SIGNATURE DATE
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LEVEL 3 - INTERNAL SEWER DRAINAGE PLAN (BLOCK B)
SCALE: 1:100

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEPASSING BY BESTAANDE KOUMUR AANGEPAS WORD.
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WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	HG	
REV. 2	06.06.2025	HG	ALL FIRE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL FIRE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects

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Fancourt
GEORGE

BLOEMFONTEIN OFFICE
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Rshan Harold Viljoen, Pr. Arch
SACAP Reg. No. 4731

CLIENT SIGNATURE / HANDTEKENING

ARCHITECT SIGNATURE / ARGITEK HANDTEKENING

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION / TEKENING BESKRYWING: LEVEL 3 - INTERNAL SEWER DRAINAGE PLAN BLOCK B

	NAME / NAAM	DATE / DATUM
DESIGNED / HO NGOLA PLAME / ONTWERP	R.M.V.	
DRAWN / NGOELINE GITEVEN	R.G.	
CHECKED / HO HLAHLOBA RAGESIER		
VARIATION / PHETHOHO WYSIGING		

SCALE : SCALA : SKAAL : SCALE : 1/100

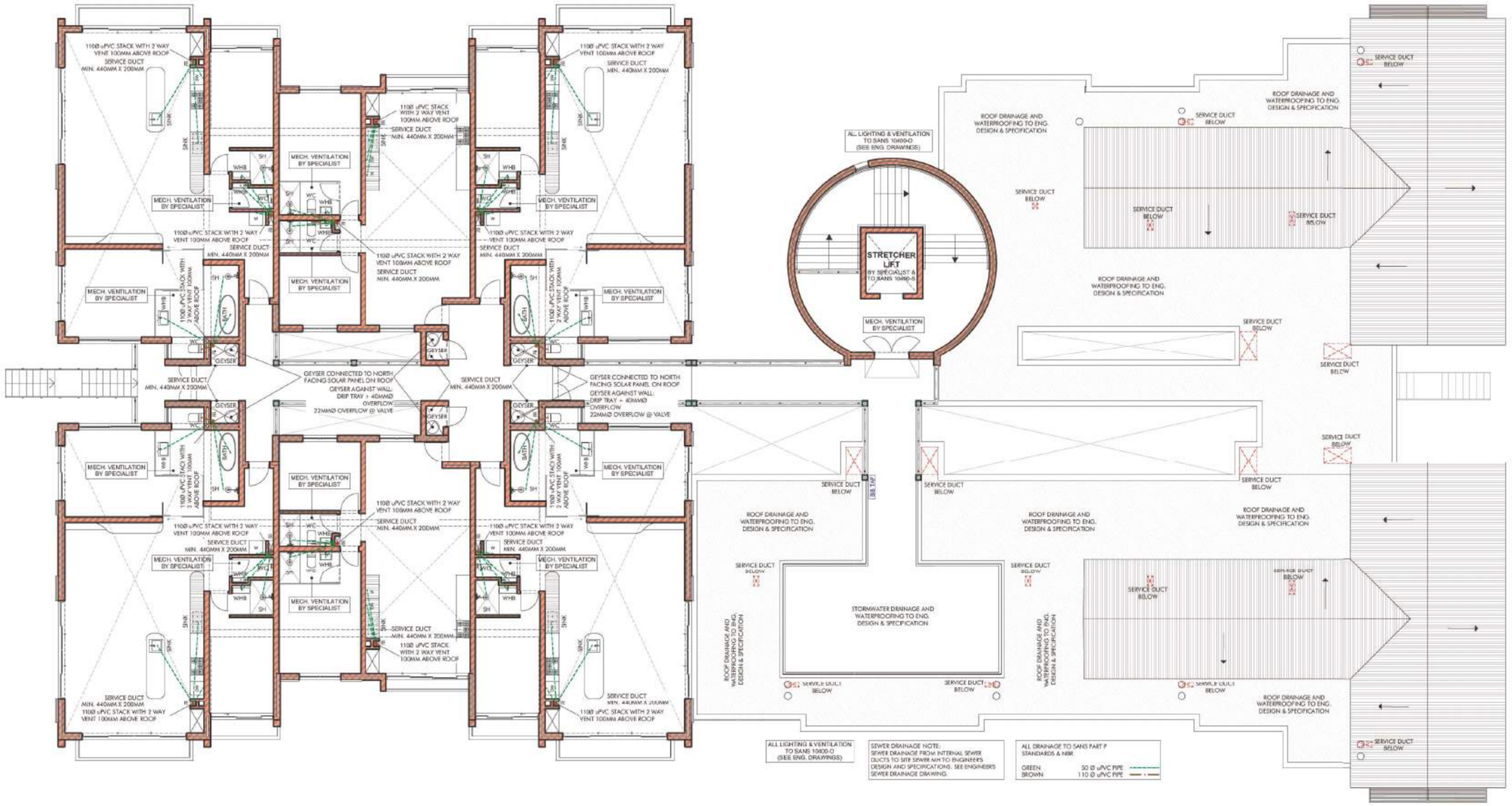
APPROVED : HO DUMELWA : GOEDGEKEUR :

FILE NR. : FEHO YA NOMORO : LêER NR. :

DRWG. NR. : NGODISO YA NOMORO : TEK. NO. : MD18

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED its section 6 of Act 103 of 1977
28 MAY 2025
pp Building Control Officer Date
APPROVED in section 7 of Act 103 of 1977
28 MAY 2025
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RENOSTERBOS LANDGOED
SJ Bothma SIGNATURE 06/05/2025 DATE
NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/SRPSEC



LEVEL 4 - INTERNAL SEWER DRAINAGE PLAN (BLOCK B)

SCALE: 1:100

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEPASSING BY BESTAANDE KOMMERSIE AANGEWYS WORD.
ENIGE ONDUIDELIKHEID OF TEENSTREDIGHEID MOET ONMIDDELIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEDUI MOET OP 'N HORISONTALE WATERVASVLAK UITGESIT WORD.
MANK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm o/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GLEUFGRAWE/DRUIE VOLWERKE/AR IN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TOEPASLIKE S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING GETOON IS ONAANGEBROKTE HOOGTES.

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PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK, ALL MEASUREMENTS, HEIGHTS AND LEVELS TO BE CONTROLLED ON SITE AND WHERE APPLICABLE, ADAPTED TO SUGGESTED BUILDING WORK.
ANY INDISTINCTNESS OR CONTRADICTION HAS TO BE DISCUSSED WITH THE ARCHITECT IMMEDIATELY.
ALL DIMENSIONS AS INDICATED ON PLAN TO BE SET OUT ON A LEVEL HORIZONTAL PLANE.
ALL BRICKWORK TO BE SET OUT USING A PROFILE MARKED AT 85mm C/L.
THE CONTRACTOR IS RESPONSIBLE FOR THE CORRECT SETTING OUT OF BUILDING WORK ON SITE WITH PARTICULAR REFERENCE TO SITE BOUNDARIES, SERVITUDE AND BUILDING LINES.
THE CONTRACTOR IS TO BUILD IN APPROVED D.P.C.'S TO ALL EXTERNAL WALLS AND UNDER FLOORS.
QUALITY OF ALL MATERIAL AND CRAFTSMANSHIP TO COMPLY WITH THE RELEVANT S.A.B.S. STANDARDS.
THE CONTRACTOR MUST HAVE A COMPLETE SET OF DRAWINGS ON SITE.
ALL FLOOR LEVELS SHOWN ON THIS DRAWING ARE UNFINISHED LEVELS.

WYSIGINGS / REVISIONS

WYSIG. NRS.	DATUM DATE	PAR. SEPA.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	06.06.2025	RG	ALL FIRE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects

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Rshaun Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4781

CLIENT SIGNATURE | ARCHITECT SIGNATURE

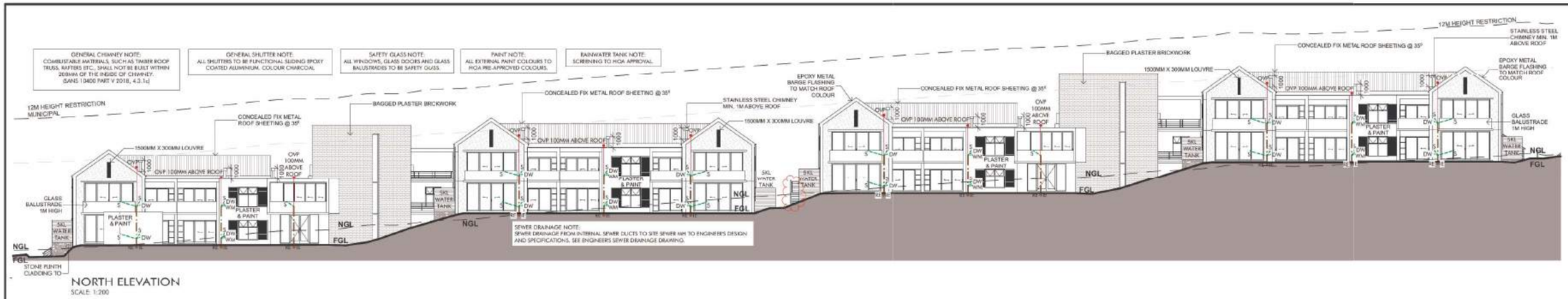
PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE,
HARTENBOS

DRAWING DESCRIPTION: LEVEL 4 - INTERNAL SEWER DRAINAGE PLAN BLOCK B

	NAME	DATE
DESIGNED	R.M.V.	
DRAWN	R.G.	
CHECKED		
VARIATION		
SCALE	SCALE : 1/100	
APPROVED		
FILE NR.		
DRWG. NR.	MD19	

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED to section 6 of Act 103 of 1977
28 MAY 2025
pp. Building Control Officer Date
APPROVED in section 7 of Act 103 of 1977
28 MAY 2025
pp. Municipal Manager Date
Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

RENOSTERBOS LANDGOED
SJ Bothma 06/06/2025
SIGNATURE DATE
NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/BRPSEC



NORTH ELEVATION
SCALE: 1:200



SOUTH ELEVATION
SCALE: 1:200

GENERAL SPECIFICATIONS:

NOTE: ALL SPECIFICATIONS TO READ 'OR SIMILAR APPROVED'.

A. METAL ROOF SPECIFICATION - CONCEALED FIX @ 35°:
THE ROOF SHEETING SHALL BE YOUNGMAN ROOFING DIAMONDEK 407 CONCEALED FIX SYSTEM IN BLUESCOPE CLEAN COLORBOND AZ 200 .47. INSTALLATION AS PER MANUFACTURER SPECIFICATION. INSULATION AS SPECIFIED UNDER SANS XA CALCULATIONS BY SPECIALIST.
COLOUR: LIGHT GREY (TO HOA PRE-APPROVED COLOURS)

B. METAL ROOF SPECIFICATION - CONCEALED FIX @ 3°:
THE ROOF SHEETING SHALL BE YOUNGMAN ROOFING DIAMONDEK 407 CONCEALED FIX SYSTEM IN BLUESCOPE CLEAN COLORBOND AZ 200 .47. INSTALLATION AS PER MANUFACTURER SPECIFICATION. INSULATION AS SPECIFIED UNDER SANS XA CALCULATIONS BY SPECIALIST.
COLOUR: LIGHT GREY (TO HOA PRE-APPROVED COLOURS)

C. METAL CLADDING:
METAL SHEET CLADDING SHALL BE YOUNGMAN ROOFING DIAMONDEK 407 CONCEALED FIX SYSTEM IN BLUESCOPE CLEAN COLORBOND AZ 200 .47. INSTALLATION AS PER MANUFACTURER SPECIFICATION.
COLOUR: LIGHT GREY (TO HOA PRE-APPROVED COLOURS)

D. TRUSS DESIGN:
TRUSS SPANS AND SIZES TO COMPLY TO SABS 0400 PART L
ROOF STRUCTURE TO ENGINEER'S DESIGN & SPECIFICATIONS.

E. REINFORCED CONCRETE ROOF SLABS:
R.C. CONCRETE ROOF TO STRUCTURAL ENGINEERS DESIGN & SPECIFICATIONS. DRAINAGE & WATERPROOFING OF CONCRETE ROOF TO ENGINEER'S DESIGN & SPECIFICATIONS. ROOF SLAB INSULATIONS S SPECIFIED UNDER SANS XA CALCULATIONS BY SPECIALIST.

F. CHIMNEYS:
STAINLESS STEEL CHIMNEYS AND COWLS TO HOA APPROVAL. MIN. 1000MM ABOVE ROOF AS PER SANS SPECIFICATIONS. COMBUSTABLE MATERIALS, SUCH AS TIMBER ROOF TRUSS, RAFTERS ETC., SHALL NOT BE BUILT WITHIN 200MM OF THE INSIDE OF CHIMNEY.
(SANS 10400 PART V 2018, 4.3.1c)

G. FASCIAS & EAVES:
16MM THICK NUTEC FACIA BOARD FIXED ACCORDING TO MANUFACTURERS SPECIFICATIONS. FINISHED AND PAINTED AS PER PAINT SPECIFICATION.
16MM NUTEC EAVE FIXED TO PURLINS BELOW ROOF OVERHANG.

H. BARGE BOARD SPECIFICATIONS:
150MM PRE-PAINTED SHEET METAL BARGE FLASHING FIXED ACCORDING TO MANUFACTURERS SPECIFICATIONS. METAL BARGE FLASHING COLOUR AND SHEET SPECIFICATION TO MATCH ROOF SHEETS.

J. RAINWATER GUTTER & DOWN PIPE SPECIFICATION:
125MM X 85MM DOMESTIC OGEE X 0,6MM. BRACKETS FIXED AT 600MM CENTRES. STOP ENDS CRIMPED TO GUTTERS AND SEALED ON THE INSIDE WITH DOW CORNING 813 SILICONE SEALER. GUTTERS TO BE INSTALLED ACCORDING TO MANUFACTURERS SPECIFICATIONS. STANDARD EPOXY COLOUR: TO MATH ROOF SHEETS.
100 X 75 X 0,6MM RECTANGULAR FLUTED WITH CRIMPED BENDS. DOWNPIPES TO BE INSTALLED ACCORDING TO MANUFACTURERS SPECIFICATIONS. STANDARD EPOXY COLOUR: TO MATCH METAL CLADDING.

K. CEILINGS:
TO CLIENTS SPECIFICATIONS & INSULATION AS SPECIFIED IN SANS PART XA CALCULATIONS BY SPECIALIST.

L. WALL FINISH - PLASTER & PAINT:
WALLS TO BE PLASTERED & PAINTED. PAINT COLOUR TO RENOSTERBOS H.O.A. APPROVAL. SAMPLE TO BE APPROVED.

M. WALL FINISH - ACCENT PAINT:
ACCENT PAINT TO RENOSTERBOS H.O.A. APPROVAL. SAMPLE TO BE APPROVED.

O. INTERNAL FLOOR FINISH :
ALL WET AREAS TO RECEIVE FLOOR TILES. OTHER ROOMS AS PER OWNER.

P. EXTERNAL PAVING SPECIFICATION:
RENOSTERBOS COBBLE PAVERS INSTALLED ON 150MM LAYER OF COMPACTED FILLING ON 20MM SMOOTH SAND BEDDING ACCORDING TO MANUFACTURERS SPECIFICATIONS.

Q. CONCRETE SURFACE BED:
R.C. CONCRETE RAFT TO STRUCTURAL ENGINEER'S DESIGN & SPECIFICATIONS. 375 MICRON GUNPLAS HYPERLASTIC GREEN DAMP PROOF MEMBRANE (DPM).

R. EXTERIOR DOORS AND WINDOWS:
POWDER COATED ALUMINIUM. COLOUR: CHARCOAL.

S: BOUNDARY WALL - BRICK:
STOCK BRICK WALL TO HOA APPROVAL & ENGS DESIGN & SPECIFICATIONS.

T: DUCT CLADDING:
16MM NUTEC CLADDING FIXED TO S.A.P. FRAME.

U: RAINWATER TANK SCREENING:
TO CLIENT & HOA APPROVAL.



EAST ELEVATION
SCALE: 1:200



WEST ELEVATION
SCALE: 1:200

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED in terms of section 6 of Act 103 of 1977.
28 MAY 2025
pp Building Control Officer Date
APPROVED in terms of Act 103 of 1977.
28 MAY 2025
pp Municipal Manager Date
Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

RENOSTERBOS LANDGOED
SJ Bothma 06/05/2025
SIGNATURE DATE
NOTE: no amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/ERPSEC

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEREESING BY BESTAANDE KOMMER AANGEWE WORD.
ENIGE ONDUIDELIKHEID OF TEGNSTREEKHEID MOET OMMIDDELLIK MET DIE ARGITEK BESPREEK WORD.
ALLE NUTE SODS OP PLAN AANGEDUI MOET OP 'N HORISONTALE WATERPASVLAK UITGESIT WORD.
MANK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm s/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GEBOUERSUNDE VOORBEREIDING IN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TEENASLUNES S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING BETOON IS ONAANEMBARE HOOGTES.

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ANY INDISTINCTNESS OR CONTRADICTION HAS TO BE DISCUSSED WITH THE ARCHITECT IMMEDIATELY.
ALL DIMENSIONS AS INDICATED ON PLAN TO BE SET OUT ON A LEVEL HORIZONTAL PLANE.
ALL BRICKWORK TO BE SET OUT USING A PROFILE MARKED AT 85mm C/L.
THE CONTRACTOR IS RESPONSIBLE FOR THE CORRECT SETTING OUT OF BUILDING WORK ON SITE WITH PARTICULAR REFERENCE TO SITE BOUNDARIES, SERVITUDE AND BUILDING LINES.
THE CONTRACTOR IS TO BUILD IN APPROVED D.P.C.'S TO ALL EXTERNAL WALLS AND UNDER FLOORS.
QUALITY OF ALL MATERIAL AND CRAFTSMANSHIP TO COMPLY WITH THE RELEVANT S.A.B.S. STANDARDS.
THE CONTRACTOR MUST HAVE A COMPLETE SET OF DRAWINGS ON SITE.
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WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	06.05.2025	RG	ALL FIVE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects

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GEORGE

BLOEMFONTEIN OFFICE
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BLOEMFONTEIN

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Tel 082 6264626
E-mail - rshan.viljoen@telkomsa.co.za
Rshan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4713

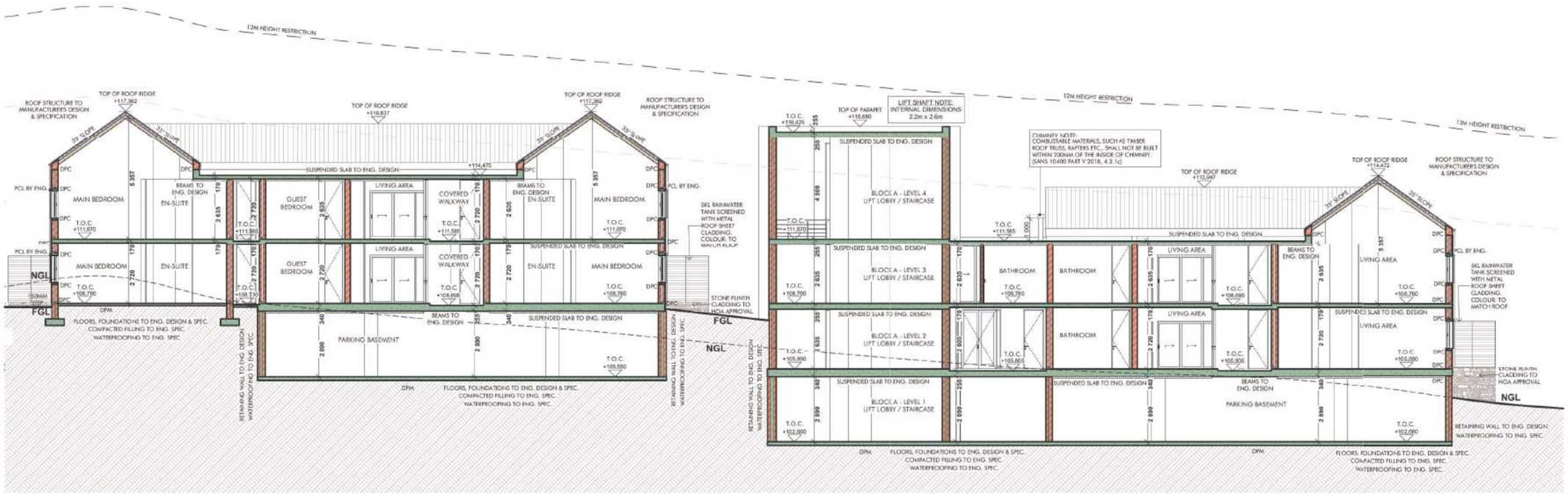
CLIENT SIGNATURE | ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459, RENOSTERBOS ESTATE, HARTENBOS FOR RENOSTERBOSCH DEVELOPMENTS (PTY) LTD

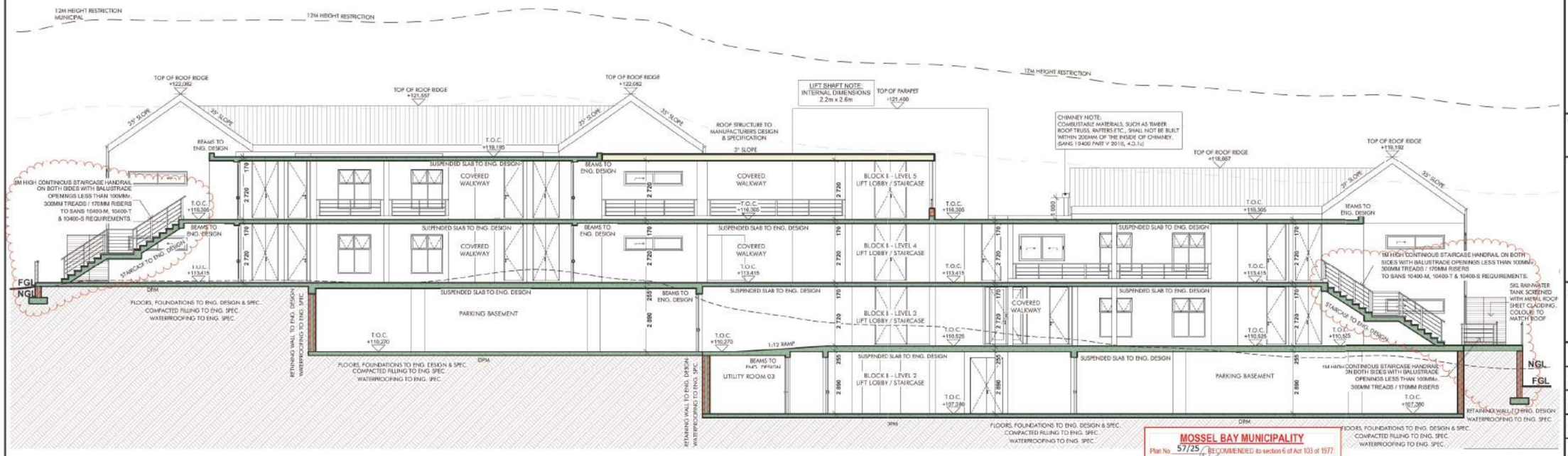
DRAWING DESCRIPTION: ELEVATIONS

	NAME LEERTO NAAM	DATE LETTER/S DATUM
DESIGNED HO NGOLA PLANE ONTWERP	R.M.V.	
DRAWN INGEKLEUR GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION/S WYSIGING		

SCALE : 1/100
SCALE : SKAAL :
APPROVED : HO DUMELANA : GOEDGEKEUR :
FILE NR. : FEHO YA NOMORO : LêER NO :
DRWG. NR. : NGODEO YA NOMORO : TEK. NO :
MD20



SECTION A-A (BLOCK A)
SCALE: 1:100



SECTION A-A (BLOCK B)
SCALE: 1:100

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEKENNING BY BESTAANDE BOUWERK AANGEVRA WORD.
ENIGE DUBBELSINNIGHEID OF TEGNSTRYDIGHEID MOET ONMIDDELLIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEGEE MOET OP 'N HORISONTALE WATERVAS/LAK UITGEST WORD.
MAAK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm x/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERVITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GEBREKBARDE VOLWERKE AS GEVOLG VAN BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TERPLASLIKE S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING GETOON IS ONAANEMBARE HOOGTES.

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WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	06.05.2025	RG	ALL FIRE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects

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Fancourt
GEORGE

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Tel 082 828 4436
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Rohan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4731

CLIENT SIGNATURE | ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459, RENOSTERBOS ESTATE, HARTENBOS FOR RENOSTERBOSCH DEVELOPMENTS (PTY) LTD

DRAWING DESCRIPTION: SECTIONS
HO NGOLA
HO BOLEDISA
TEKENING BESKRYWING

	NAME LEERTO NAAM	DATE LETTATO DATUM
DESIGNED HO NGOLA PLANE ONTWERP	R.M.V.	
DRAWN NGOOLANE OJITHOZA	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE : SCALE : 1/100

APPROVED : HO DUMELWA : GOEDGEKEUR :

FILE NR : PEHO YA KOMORO : LEER NO :

DRWG. NR : NGOZIQ YA MONGO : TEK. NO : MD21

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED its section 6 of Act 103 of 1977.
28 MAY 2025
pp Building Control Officer Date
APPROVED in Section 7 of Act 103 of 1977.
28 MAY 2025
pp Municipal Manager Date
Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

RENOSTERBOS LANDGOED
SJ Bothma SIGNATURE 06/05/2025 DATE
NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/SRPSEC

GENERAL SPECIFICATIONS:

NOTE: ALL SPECIFICATIONS TO READ 'OR SIMILAR APPROVED'.

A. METAL ROOF SPECIFICATION - CONCEALED FIX @ 35°:
THE ROOF SHEETING SHALL BE YOUNGMAN ROOFING DIAMONDEK 407 CONCEALED FIX SYSTEM IN BLUESCOPE CLEAN COLORBOND .AZ 200 .47. INSTALLATION AS PER MANUFACTURER SPECIFICATION. INSULATION AS SPECIFIED UNDER SANS XA CALCULATIONS BY SPECIALIST.
COLOUR: LIGHT GREY (TO HOA PRE-APPROVED COLOURS)

B. METAL ROOF SPECIFICATION - CONCEALED FIX @ 3°:
THE ROOF SHEETING SHALL BE YOUNGMAN ROOFING DIAMONDEK 407 CONCEALED FIX SYSTEM IN BLUESCOPE CLEAN COLORBOND .AZ 200 .47. INSTALLATION AS PER MANUFACTURER SPECIFICATION. INSULATION AS SPECIFIED UNDER SANS XA CALCULATIONS BY SPECIALIST.
COLOUR: LIGHT GREY (TO HOA PRE-APPROVED COLOURS)

C. METAL CLADDING:
METAL SHEET CLADDING SHALL BE YOUNGMAN ROOFING DIAMONDEK 407 CONCEALED FIX SYSTEM IN BLUESCOPE CLEAN COLORBOND .AZ 200 .47. INSTALLATION AS PER MANUFACTURER SPECIFICATION.
COLOUR: LIGHT GREY (TO HOA PRE-APPROVED COLOURS)

D. TRUSS BRACES:
TRUSS SPANS AND SIZES TO COMPLY TO SABS 0400 PART L.
ROOF STRUCTURE TO ENGINEERS DESIGN & SPECIFICATIONS.

E. REINFORCED CONCRETE ROOF SLABS:
R.C. CONCRETE ROOF TO STRUCTURAL ENGINEERS DESIGN & SPECIFICATIONS. DRAINAGE & WATERPROOFING OF CONCRETE ROOF TO ENGINEERS DESIGN & SPECIFICATIONS. ROOF SLAB INSULATION S SPECIFIED UNDER SANS XA CALCULATIONS BY SPECIALIST.

F. CHIMNEYS:
STAINLESS STEEL CHIMNEYS AND COWLS TO HOA APPROVAL. MIN. 1000MM ABOVE ROOF AS PER SANS SPECIFICATIONS.
COMBUSTABLE MATERIALS, SUCH AS TIMBER ROOF TRUSS, RAFTERS ETC., SHALL NOT BE BUILT WITHIN 200MM OF THE INSIDE OF CHIMNEY.
(SANS 10400 PART V 2018, 4.3.1c)

G. FASCIAS & EAVES:
10MM THICK NUTEC FACIA BOARD FIXED ACCORDING TO MANUFACTURERS SPECIFICATIONS. FINISHED AND PAINTED AS PER PAINT SPECIFICATION.
10MM NUTEC EAVE FIXED TO PURLINS BELOW ROOF OVERHANG.

H. BARGE BOARD SPECIFICATIONS:
150MM PRE-PAINTED SHEET METAL BARGE FLASHING FIXED ACCORDING TO MANUFACTURERS SPECIFICATIONS. METAL BARGE FLASHING COLOUR AND SHEET SPECIFICATION TO MATCH ROOF SHEETS.

J. RAINWATER GUTTER & DOWN PIPE SPECIFICATION:
125MM X 85MM DOMESTIC OGEE X 0,6MM. BRACKETS FIXED AT 600MM CENTRES. STOP ENDS CRIMPED TO GUTTERS AND SEALED ON THE INSIDE WITH DOW CORNING 813 SILICONE SEALER. GUTTERS TO BE INSTALLED ACCORDING TO MANUFACTURERS SPECIFICATIONS. STANDARD EPOXY COLOUR: TO MATH ROOF SHEETS.
100 X 75 X 0,6MM RECTANGULAR PIPES WITH LASERED BENDS. DOWNPIPES TO BE INSTALLED ACCORDING TO MANUFACTURERS SPECIFICATIONS. STANDARD EPOXY COLOUR: TO MATCH METAL CLADDING.

K. CEILINGS:
TO CLIENTS SPECIFICATIONS & INSULATION AS SPECIED IN SANS PART XA CALCULATIONS BY SPECIALIST.

L. WALL FINISH - PLASTER & PAINT:
WALLS TO BE PLASTERED & PAINTED. PAINT COLOUR TO RENOSTERBOS H.O.A. APPROVAL. SAMPLE TO BE APPROVED.

M. WALL FINISH - ACCENT PAINT:
ACCENT PAINT TO RENOSTERBOS H.O.A. APPROVAL. SAMPLE TO BE APPROVED.

O. INTERNAL FLOOR FINISH:
ALL WET AREAS TO RECEIVE FLOOR TILES. OTHER ROOMS AS PER OWNER.

P. EXTERNAL PAVING SPECIFICATION:
RENOSTERBOS COBBLE PAVERS INSTALLED ON 150MM LAYER OF COMPACTED FILLING ON 20MM SMOOTH SAND BEDDING ACCORDING TO MANUFACTURERS SPECIFICATIONS.

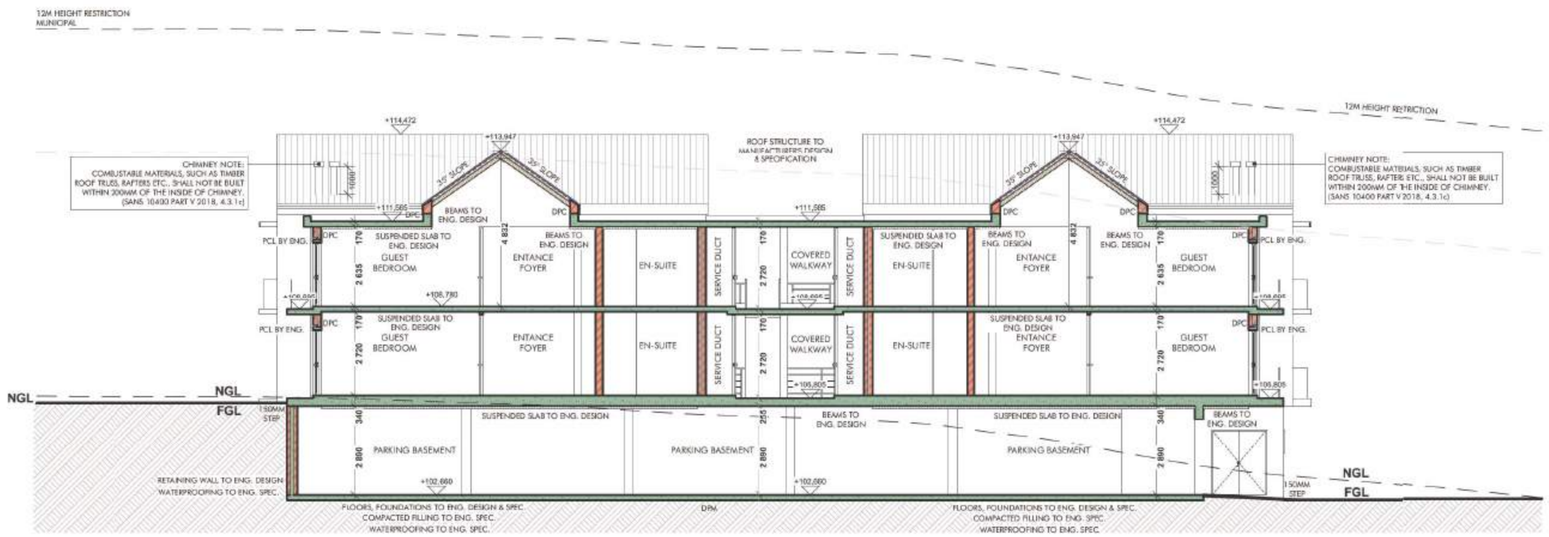
Q. CONCRETE SURFACE BED:
R.C. CONCRETE RAFT TO STRUCTURAL ENGINEERS DESIGN & SPECIFICATIONS. 375 MICRON GUNPLAS HYPERLASTIC GREEN DAMP PROOF MEMBRANE (DPM).

R. EXTERIOR DOORS AND WINDOWS:
POWDER COATED ALLUMINIUM. COLOUR: CHARCOAL.

S: BOUNDARY WALL - BRICK:
STOCK BRICK WALL TO HOA APPROVAL & ENG'S DESIGN & SPECIFICATIONS.

T: DUCT CLADDING:
10MM NUTEC CLADDING FIXED TO S.A.P. FRAME.

U: RAINWATER TANK SCREENING:
TO CLIENT & HOA APPROVAL.



SECTION B-B (BLOCK A)
SCALE: 1:100

SECTION C-C (BLOCK A)
SCALE: 1:100

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE IN HOOGTES MOET VOORAF OP TERREIN GEMONTROLLEER WORD EN ENIGEN VAN TOEKESING BY BESTAANDE KOUMEN AANGEWE WORD.
ENIGE ONDUIDELIKHEID OF TEGNSTREDIGHEID MOET DWINDELIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEGE MOET OP 'N HORISONTALE WATERVAS/AK UITGEST WORD.
MAAK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm s/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSTY VAN BOUWERK OP TERREIN VIERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GEBREKEVRIJE VOLWERKE IN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TEENHOLDINES S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING BETOON IS ONAFGEWERKTE HOOGTES.

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NO DRAWINGS ARE TO BE SCALED.
PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK, ALL MEASUREMENTS, HEIGHTS AND LEVELS TO BE CONTROLLED ON SITE AND WHERE APPLICABLE, ADAPTED TO SUGGESTED BUILDING WORK.
ANY INDISTINCTNESS OR CONTRADICTION HAS TO BE DISCUSSED WITH THE ARCHITECT IMMEDIATELY.
ALL DIMENSIONS AS INDICATED ON PLAN TO BE SET OUT ON A LEVEL HORIZONTAL PLANE.
ALL BRICKWORK TO BE SET OUT USING A PROFILE MARKED AT 85mm C/L.
THE CONTRACTOR IS RESPONSIBLE FOR THE CORRECT SETTING OUT OF BUILDING WORK ON SITE WITH PARTICULAR REFERENCE TO SITE BOUNDARIES, SERVITUDE AND BUILDING LINES.
THE CONTRACTOR IS TO BUILD IN APPROVED D.P.C.'S TO ALL EXTERNAL WALLS AND UNDER FLOORS.
QUALITY OF ALL MATERIAL AND CRAFTSMANSHIP TO COMPLY WITH THE RELEVANT S.A.B.S. STANDARDS.
THE CONTRACTOR MUST HAVE A COMPLETE SET OF DRAWINGS ON SITE.
ALL FLOOR LEVELS SHOWN ON THIS DRAWING ARE UNFINISHED LEVELS.

WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	06.05.2025	RG	ALL FIRE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects
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BLOEMFONTEIN OFFICE
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P.O. BOX 29552, Danhof, 9310
Tel 082 8284436
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Rshan Hercot Viljoen, Pr. Arch
SACAP Reg. No. 4711

CLIENT SIGNATURE | ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE, HARTENBOS FOR
RENOSTERBOSCH DEVELOPMENTS (PTY) LTD

DRAWING DESCRIPTION: SECTIONS

	NAME LEERTEG NAAM	DATE LETTATEL DATUM
DESIGNED HO NGOLA RJAME ONTWERP	R.M.V.	
DRAWN NGOOLIJME GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE : SCWALA : SKAAL : SCALE : 1/100

APPROVED : HO DUMELWA : GOEDGEKEUR :
FILE NR. : FEHO YA NOMORO : LêER NO :
DWG. NR. : NGODO YA NOMORO : TEK. NO. : MD22

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED in terms of section 6 of Act 103 of 1977
28 MAY 2025
pp. Building Control Officer Date
APPROVED in terms of section 7 of Act 103 of 1977
28 MAY 2025
pp. Municipal Manager Date
Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

RENOSTERBOS LANDGOED
SJ Bothma 06/05/2025
SIGNATURE DATE
NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/ERF/SBC

GENERAL SPECIFICATIONS:

NOTE: ALL SPECIFICATIONS TO READ 'OR SIMILAR APPROVED'.

A. METAL ROOF SPECIFICATION - CONCEALED FIX @ 35°:
THE ROOF SHEETING SHALL BE YOUNGMAN ROOFING DIAMONDEK 407 CONCEALED FIX SYSTEM IN BLUESCOPE CLEAN COLORBOND AZ 200 .47. INSTALLATION AS PER MANUFACTURER SPECIFICATION. INSULATION AS SPECIFIED UNDER SANS XA CALCULATIONS BY SPECIALIST.
COLOUR: LIGHT GREY (TO HOA PRE-APPROVED COLOURS)

B. METAL ROOF SPECIFICATION - CONCEALED FIX @ 3°:
THE ROOF SHEETING SHALL BE YOUNGMAN ROOFING DIAMONDEK 407 CONCEALED FIX SYSTEM IN BLUESCOPE CLEAN COLORBOND AZ 200 .47. INSTALLATION AS PER MANUFACTURER SPECIFICATION. INSULATION AS SPECIFIED UNDER SANS XA CALCULATIONS BY SPECIALIST.
COLOUR: LIGHT GREY (TO HOA PRE-APPROVED COLOURS)

C. METAL CLADDING:
METAL SHEET CLADDING SHALL BE YOUNGMAN ROOFING DIAMONDEK 407 CONCEALED FIX SYSTEM IN BLUESCOPE CLEAN COLORBOND AZ 200 .47. INSTALLATION AS PER MANUFACTURER SPECIFICATION.
COLOUR: LIGHT GREY (TO HOA PRE-APPROVED COLOURS)

D. TRUSS ROOFS:
TRUSS SPANS AND SIZES TO COMPLY TO SABS 0400 PART L.
ROOF STRUCTURE TO ENGINEERS DESIGN & SPECIFICATIONS.

E. REINFORCED CONCRETE ROOF SLABS:
R.C. CONCRETE ROOF TO STRUCTURAL ENGINEERS DESIGN & SPECIFICATIONS. DRAINAGE & WATERPROOFING OF CONCRETE ROOF TO ENGINEERS DESIGN & SPECIFICATIONS. ROOF SLAB INSULATION S SPECIFIED UNDER SANS XA CALCULATIONS BY SPECIALIST.

F. CHIMNEYS:
STAINLESS STEEL CHIMNEYS AND COWLS TO HOA APPROVAL. MIN. 1000MM ABOVE ROOF AS PER SANS SPECIFICATIONS.
COMBUSTABLE MATERIALS, SUCH AS TIMBER ROOF TRUSS, RAFTERS ETC., SHALL NOT BE BUILT WITHIN 200MM OF THE INSIDE OF CHIMNEY.
(SANS 10400 PART V 2018, 4.3.1c)

G. FASCIAS & EAVES:
10MM THICK NUTEC FACIA BOARD FIXED ACCORDING TO MANUFACTURERS SPECIFICATIONS. FINISHED AND PAINTED AS PER PAINT SPECIFICATION.
10MM NUTEC EAVE FIXED TO PURLINS BELOW ROOF OVERHANG.

H. BARGE BOARD SPECIFICATIONS:
150MM PRE-PAINTED SHEET METAL BARGE FLASHING FIXED ACCORDING TO MANUFACTURERS SPECIFICATIONS. METAL BARGE FLASHING COLOUR AND SHEET SPECIFICATION TO MATCH ROOF SHEETS.

J. RAINWATER GUTTER & DOWN PIPE SPECIFICATION:
125MM X 85MM DOMESTIC OGEE X 0.6MM. BRACKETS FIXED AT 600MM CENTRES. STOP ENDS CRIMPED TO GUTTERS AND SEALED ON THE INSIDE WITH DOW CORNING 813 SILICONE SEALER. GUTTERS TO BE INSTALLED ACCORDING TO MANUFACTURERS SPECIFICATIONS. STANDARD EPOXY COLOUR: TO MATH ROOF SHEETS.
100 X 75 X 0.6MM RECTANGULAR PLUMBED WITH LEAKPROOF BENDS. DOWNPIPES TO BE INSTALLED ACCORDING TO MANUFACTURERS SPECIFICATIONS. STANDARD EPOXY COLOUR: TO MATCH METAL CLADDING.

K. CEILINGS:
TO CLIENTS SPECIFICATIONS & INSULATION AS SPECIED IN SANS PART XA CALCULATIONS BY SPECIALIST.

L. WALL FINISH - PLASTER & PAINT:
WALLS TO BE PLASTERED & PAINTED. PAINT COLOUR TO RENOSTERBOS H.O.A. APPROVAL. SAMPLE TO BE APPROVED.

M. WALL FINISH - ACCENT PAINT:
ACCENT PAINT TO RENOSTERBOS H.O.A. APPROVAL. SAMPLE TO BE APPROVED.

O. INTERNAL FLOOR FINISH:
ALL WET AREAS TO RECEIVE FLOOR TILES. OTHER ROOMS AS PER OWNER.

P. EXTERNAL PAVING SPECIFICATION:
RENOSTERBOS COBBLE PAVERS INSTALLED ON 150MM LAYER OF COMPACTED FILLING ON 20MM SMOOTH SAND BEDDING ACCORDING TO MANUFACTURERS SPECIFICATIONS.

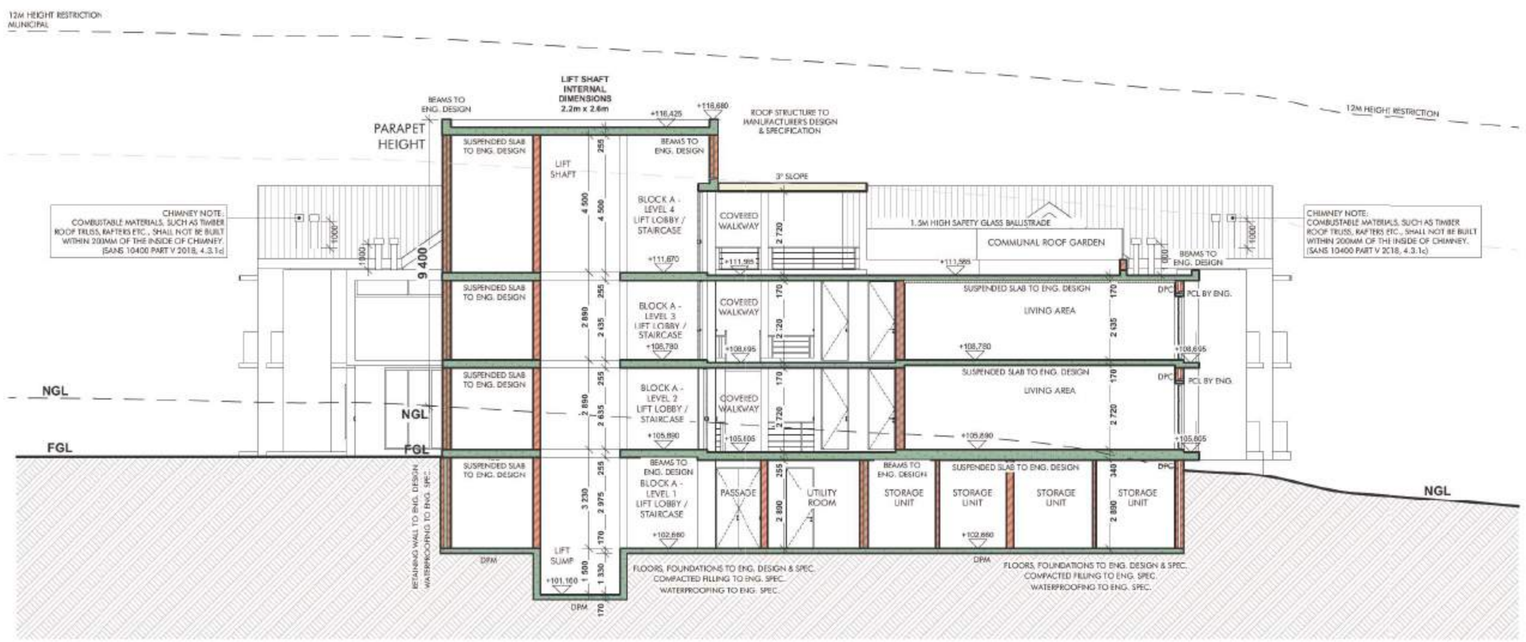
Q. CONCRETE SURFACE BED:
R.C. CONCRETE RAFT TO STRUCTURAL ENGINEERS DESIGN & SPECIFICATIONS. 375 MICRON GUNPLAS HYPERLASTIC GREEN DAMP PROOF MEMBRANE (DPM).

R. EXTERIOR DOORS AND WINDOWS:
POWDER COATED ALUMINIUM. COLOUR: CHARCOAL.

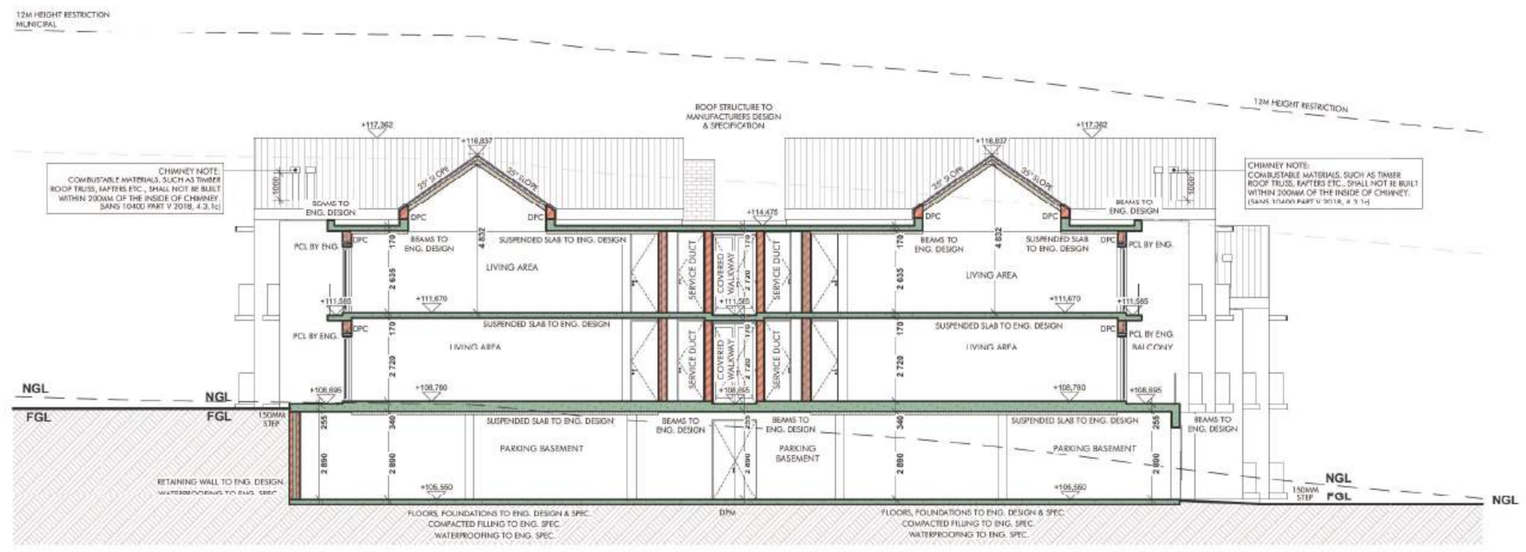
S: BOUNDARY WALL - BRICK:
STOCK BRICK WALL TO HOA APPROVAL & ENGS DESIGN & SPECIFICATIONS).

T: DUCT CLADDING:
10MM NUTEC CLADDING FIXED TO S.A.P. FRAME.

U: RAINWATER TANK SCREENING:
TO CLIENT & HOA APPROVAL.



SECTION D-D (BLOCK A)
SCALE: 1:100



SECTION E-E (BLOCK A)
SCALE: 1:100

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED in terms of section 6 of Act 103 of 1977.
28 MAY 2025
pp. Building Control Officer Date
APPROVED in terms of section 7 of Act 103 of 1977.
28 MAY 2025
pp. Municipal Manager Date
Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

RENOSTERBOS LANDGOED
SQ Bothma 06/05/2025
SIGNATURE DATE
NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/ERF/SBC

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEMONTROLLEER WORD EN ENIGEN VAN TOEREESING BY BESTAANDE KOUMERS AANGEWE WORD.
ENIGE DROUDELIKHEID OF TEENSTREEDIGHEID MOET OMMIDDELIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEGE MOET OP 'N HORISONTALE WATERVAS/AK UITGESIT WORD.
MANK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm s/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GEBOUERSKUNDE VOORNEMENS IN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TEENASLINES S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING BETOON IS ONAANEBROKTE HOOGTES.

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PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK, ALL MEASUREMENTS, HEIGHTS AND LEVELS TO BE CONTROLLED ON SITE AND WHERE APPLICABLE, ADAPTED TO SUGGESTED BUILDING WORK.
ANY INDISTINCTNESS OR CONTRADICTION HAS TO BE DISCUSSED WITH THE ARCHITECT IMMEDIATELY.
ALL DIMENSIONS AS INDICATED ON PLAN TO BE SET OUT ON A LEVEL HORIZONTAL PLANE.
ALL BRICKWORK TO BE SET OUT USING A PROFILE MARKED AT 85mm C/L.
THE CONTRACTOR IS RESPONSIBLE FOR THE CORRECT SETTING OUT OF BUILDING WORK ON SITE WITH PARTICULAR REFERENCE TO SITE BOUNDARIES, SERVITUDE AND BUILDING LINES.
THE CONTRACTOR IS TO BUILD IN APPROVED D.P.C.'S TO ALL EXTERNAL WALLS AND UNDER FLOORS.
QUALITY OF ALL MATERIAL AND CRAFTSMANSHIP TO COMPLY WITH THE RELEVANT S.A.B.S. STANDARDS.
THE CONTRACTOR MUST HAVE A COMPLETE SET OF DRAWINGS ON SITE.
ALL FLOOR LEVELS SHOWN ON THIS DRAWING ARE UNFINISHED LEVELS.

WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	06.05.2025	RG	ALL FIRE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL FIRE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects

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E-mail - rshan.v@renbroadmail.co.za
Rshan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4781

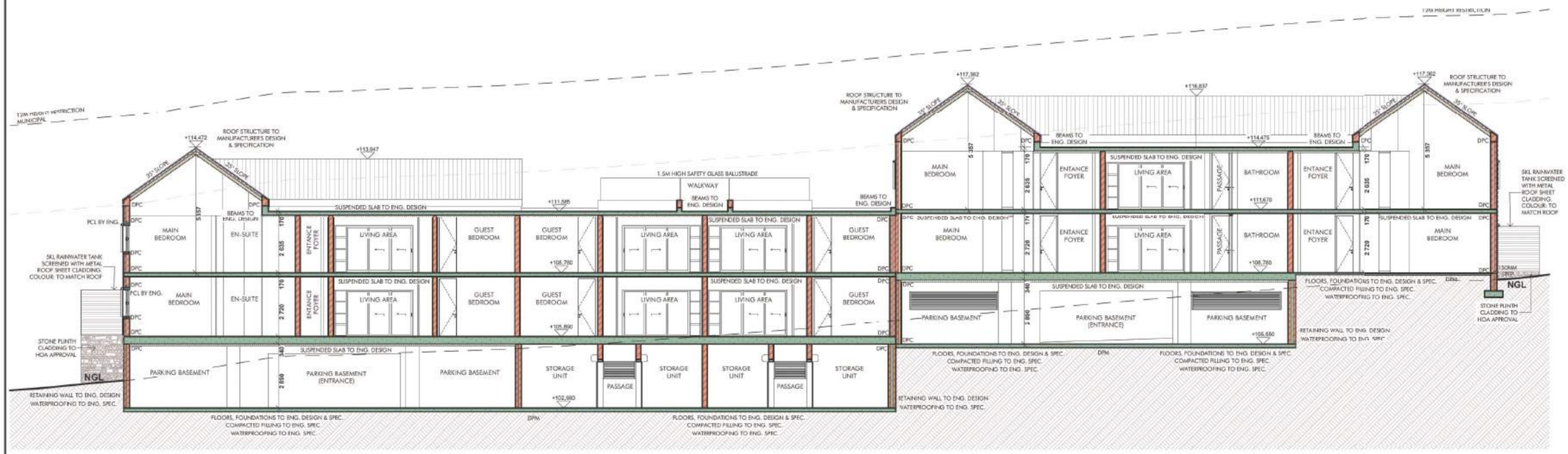
CLIENT SIGNATURE | ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE, HARTENBOS FOR
RENOSTERBOSCH DEVELOPMENTS (PTY) LTD

DRAWING DESCRIPTION: SECTIONS
HO NGOLA / HO BOLEDISA
TEKENING BESKRYWING

	NAME LEERTO NAAM	DATE LEETATSI DATUM
DESIGNED HO NGOLA RJME ONTWERP	R.M.V.	
DRAWN NGOOLANE LEITHOKA RAGESSEH	R.G.	
CHECKED HO HLAHLOBA RAGESSEH		
VARIATION PHETHOHO WYSIGING		

SCALE : SCALA : SKAAL : 1/100
APPROVED : HO DUMELWA : GOEDGEKEUR :
FILE NR : PEHO YA KOMORO : LêER NO :
DRWG. NR : NGOZISO YA KOMORO : TRK. NO : MD23



SECTION F-F (BLOCK A)

SCALE: 1:100

GENERAL SPECIFICATIONS:

NOTE: ALL SPECIFICATIONS TO BE READ FOR SIMILAR APPROVED.

A. METAL ROOF SPECIFICATION - CONCEALED FIX @ 35°:
THE ROOF SHEETING SHALL BE YOUNGMAN ROOFING DIAMONDEK 407 CONCEALED FIX SYSTEM IN BLUESCOPE CLEAN COLORBOND AZ 200 .47. INSTALLATION AS PER MANUFACTURER SPECIFICATION. INSULATION AS SPECIFIED UNDER SANS XA CALCULATIONS BY SPECIALIST.
COLOUR: LIGHT GREY (TO HOA PRE-APPROVED COLOURS)

B. METAL ROOF SPECIFICATION - CONCEALED FIX @ 3°:
THE ROOF SHEETING SHALL BE YOUNGMAN ROOFING DIAMONDEK 407 CONCEALED FIX SYSTEM IN BLUESCOPE CLEAN COLORBOND AZ 200 .47. INSTALLATION AS PER MANUFACTURER SPECIFICATION. INSULATION AS SPECIFIED UNDER SANS XA CALCULATIONS BY SPECIALIST.
COLOUR: LIGHT GREY (TO HOA PRE-APPROVED COLOURS)

C. METAL CLADDING:
METAL SHEET CLADDING SHALL BE YOUNGMAN ROOFING DIAMONDEK 407 CONCEALED FIX SYSTEM IN BLUESCOPE CLEAN COLORBOND AZ 200 .47. INSTALLATION AS PER MANUFACTURER SPECIFICATION.
COLOUR: LIGHT GREY (TO HOA PRE-APPROVED COLOURS)

D. TRUSS DESIGN:
TRUSS SPANS AND SIZES TO COMPLY TO SABS 0400 PART L.
ROOF STRUCTURE TO ENGINEERS DESIGN & SPECIFICATIONS.

E. REINFORCED CONCRETE ROOF SLABS:
R.C. CONCRETE ROOF TO STRUCTURAL ENGINEERS DESIGN & SPECIFICATIONS. DRAINAGE & WATERPROOFING OF CONCRETE ROOF TO ENGINEERS DESIGN & SPECIFICATIONS. ROOF SLAB INSULATIONS S SPECIFIED UNDER SANS XA CALCULATIONS BY SPECIALIST.

F. CHIMNEYS:
STAINLESS STEEL CHIMNEYS AND COWLS TO HOA APPROVAL. MIN. 1000MM ABOVE ROOF AS PER SANS SPECIFICATIONS.
COMBUSTABLE MATERIALS, SUCH AS TIMBER ROOF TRUSS, RAFTERS ETC., SHALL NOT BE BUILT WITHIN 200MM OF THE INSIDE OF CHIMNEY.
(SANS 10400 PART V 2018, 4.3.1c)

G. FASCIAS & EAVES:
10MM THICK NUTEC FACIA BOARD FIXED ACCORDING TO MANUFACTURERS SPECIFICATIONS. FINISHED AND PAINTED AS PER PAINT SPECIFICATION.
10MM NUTEC EAVE FIXED TO PURLINS BELOW ROOF OVERHANG.

H. BARGE BOARD SPECIFICATIONS:
150MM PRE-PAINTED SHEET METAL BARGE FLASHING FIXED ACCORDING TO MANUFACTURERS SPECIFICATIONS. METAL BARGE FLASHING COLOUR AND SHEET SPECIFICATION TO MATCH ROOF SHEETS.

J. RAINWATER GUTTER & DOWN PIPE SPECIFICATION:
125MM X 85MM DOMESTIC OGEE X 0,6MM. BRACKETS FIXED AT 600MM CENTRES. STOP ENDS CRIMPED TO GUTTERS AND SEALED ON THE INSIDE WITH DOW CORNING 813 SILICONE SEALER. GUTTERS TO BE INSTALLED ACCORDING TO MANUFACTURERS SPECIFICATIONS. STANDARD EPOXY COLOUR: TO MATH ROOF SHEETS.
100 X 75 X 0,6MM RECTANGULAR FLUTED WITH CRIMPED BENDS. DOWNPIPES TO BE INSTALLED ACCORDING TO MANUFACTURERS SPECIFICATIONS. STANDARD EPOXY COLOUR: TO MATCH METAL CLADDING.

K. CEILINGS:
TO CLIENTS SPECIFICATIONS & INSULATION AS SPECIED IN SANS PART XA CALCULATIONS BY SPECIALIST.

L. WALL FINISH - PLASTER & PAINT:
WALLS TO BE PLASTERED & PAINTED. PAINT COLOUR TO RENOSTERBOS H.O.A. APPROVAL. SAMPLE TO BE APPROVED.

M. WALL FINISH - ACCENT PAINT:
ACCENT PAINT TO RENOSTERBOS H.O.A. APPROVAL. SAMPLE TO BE APPROVED.

O. INTERNAL FLOOR FINISH:
ALL WET AREAS TO RECEIVE FLOOR TILES. OTHER ROOMS AS PER OWNER.

P. EXTERNAL PAVING SPECIFICATION:
RENOSTERBOS COBBLE PAVERS INSTALLED ON 150MM LAYER OF COMPACTED FILLING ON 20MM SMOOTH SAND BEDDING ACCORDING TO MANUFACTURERS SPECIFICATIONS.

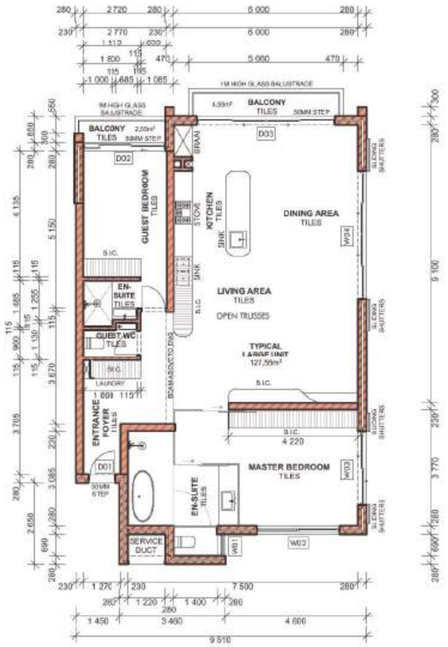
Q. CONCRETE SURFACE BED:
R.C. CONCRETE RAFT TO STRUCTURAL ENGINEERS DESIGN & SPECIFICATIONS. 375 MICRON GUNPLAS HYPERLASTIC GREEN DAMP PROOF MEMBRANE (DPM).

R. EXTERIOR DOORS AND WINDOWS:
POWDER COATED ALUMINIUM. COLOUR: CHARCOAL.

S. BOUNDARY WALL - BRICK:
STOCK BRICK WALL TO HOA APPROVAL & ENG'S DESIGN & SPECIFICATIONS.

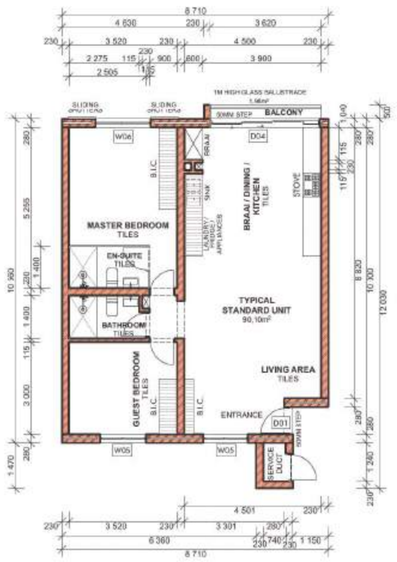
T. DUCT CLADDING:
10MM NUTEC CLADDING FIXED TO S.A.P. FRAME.

U. RAINWATER TANK SCREENING:
TO CLIENT & HOA APPROVAL.



TYPICAL LARGE UNIT FLOOR PLAN

SCALE: 1:100



TYPICAL STANDARD UNIT FLOOR PLAN

SCALE: 1:100

MOSSEL BAY MUNICIPALITY
Plan No. 57/25 RECOMMENDED in section 6 of Act 103 of 1977
28 MAY 2025
pp. Building Control Officer — Date
APPROVED in section 7 of Act 103 of 1977
28 MAY 2025
pp. Municipal Manager — Date
Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

RENOSTERBOS LANDGOED
SG Bothma — 09/05/2025
SIGNATURE — DATE
NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/ERPSRE

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOOR UP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEREESING BY BESTAANDE KOUMERK AANGEVIS WORD.
ENIGE ONDUIDELIKHEID OF TEENSTREDIGHEID MOET OMMIDDELIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEGEE MOET OP 'N HORISONTALE WATERPASVLAK UITGESIT WORD.
MANK GEBRUIK VAN PROFIEL KOLOMME TEEN
89mm x/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSIT VAN BOUWERK OP TERREIN VERAL TEN OPSIGTE VAN ERFGRENSE, SERWITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GEBREKEVRIJE VOLWERKLAE IN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAL EN VAKMANSKAP MOET OOREENSTEM MET DIE TERPASLINES S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING BETOON IS OMARENBRUTE HOOGTES.

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PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK, ALL MEASUREMENTS, HEIGHTS AND LEVELS TO BE CONTROLLED ON SITE AND WHERE APPLICABLE, ADAPTED TO SUGGESTED BUILDING WORK.
ANY INDISTINCTNESS OR CONTRADICTION HAS TO BE DISCUSSED WITH THE ARCHITECT IMMEDIATELY.
ALL DIMENSIONS AS INDICATED ON PLAN TO BE SET OUT ON A LEVEL HORIZONTAL PLANE.
ALL BRICKWORK TO BE SET OUT USING A PROFILE MARKED AT 89mm C/L.
THE CONTRACTOR IS RESPONSIBLE FOR THE CORRECT SETTING OUT OF BUILDING WORK ON SITE WITH PARTICULAR REFERENCE TO SITE BOUNDARIES, SERVITUDE AND BUILDING LINES.
THE CONTRACTOR IS TO BUILD IN APPROVED D.P.C.'S TO ALL EXTERNAL WALLS AND UNDER FLOORS.
QUALITY OF ALL MATERIAL AND CRAFTSMANSHIP TO COMPLY WITH THE RELEVANT S.A.B.S. STANDARDS.
THE CONTRACTOR MUST HAVE A COMPLETE SET OF DRAWINGS ON SITE.
ALL FLOOR LEVELS SHOWN ON THIS DRAWING ARE UNFINISHED LEVELS.

WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	08.08.2025	RG	ALL FIRE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL THE REQUIREMENTS SET OUT IN SANS 10400-S

HUNEBERG VILJOEN architects

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Tel 082 5584426
E-mail - rshan.vilj@vodamail.co.za
Rshan Marcel Viljoen, Pr. Arch
SACAP Reg. No. 4741

CLIENT SIGNATURE — ARCHITECT SIGNATURE

PROPOSED NEW APARTMENTS ON ERF 23459,
RENOSTERBOS ESTATE, HARTENBOS FOR
RENOSTERBOSCH DEVELOPMENTS (PTY) LTD

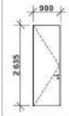
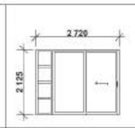
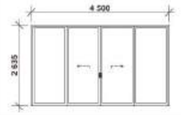
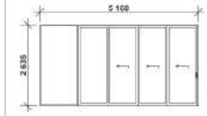
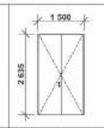
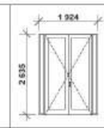
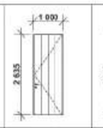
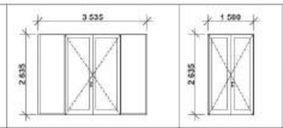
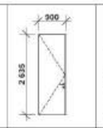
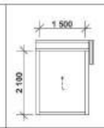
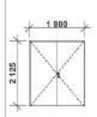
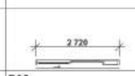
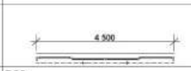
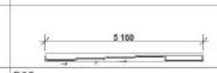
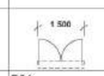
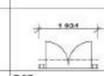
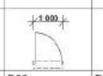
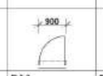
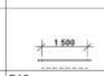
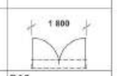
DRAWING DESCRIPTION: SECTIONS & SPECIFICATIONS
TYPICAL UNIT FLOOR PLAN

	NAME LEERTEKS NAAM	DATE LETTERTEKS DATUM
DESIGNED HO NGOLA RUME ONTWERP	R.M.V.	
DRAWN NGOLUME GETEKEN	R.G.	
CHECKED HO HUMUDBA NAGESIEN		
VARIATION PHETHOHO WYSIGING		

SCALE : 1/100

APPROVED : HO DUMELWA GOEDGEKEUR :
FILE NR : PEHO YA NOMORO : LEER NO :
DRWG. NR : NGODDO YA NOMORO : TEK. NO :
MD24

DOOR SCHEDULE

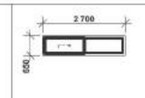
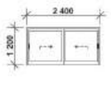
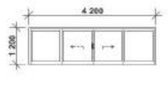
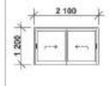
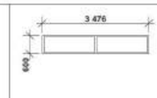
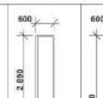
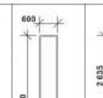
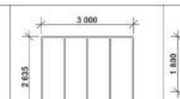
Elevation View Scale 1:100														
Important!														
Plan View														
Door Type	D01	D02	D03	D04	D05	D06	D07	D08	D09	D10	D11	D12	D13	
Quantity	52	24	24	24	2	16	2	2	2	8	4	36	4	
W x H Size	900×2 635	2 720×2 125	4 500×2 635	3 570×2 125	5 160×2 635	1 500×2 635	1 924×2 635	1 000×2 635	3 535×2 635	1 500×2 635	900×2 635	1 500×2 100	1 800×2 125	
Door Description	Timber Hinged Door	Aluminium Sliding Door	Aluminium Sliding Door	Aluminium Sliding Door	Aluminium Sliding Door	Aluminium Sliding Door	2 Hour Class B Fire Door	Timber Hinged Door	Aluminium Hinged Door	Aluminium Hinged Door	Aluminium Hinged Door	Roller Shutter Door	Timber Hinged Door	
Material & Finish	Painted. Colour: Chrocoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Painted. Colour: Charcoal.	Painted. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Painted. Colour: Charcoal.	
Glass Specification	None.	Safety Glass to SANS & specialist specifications.	Safety Glass to SANS & specialist specifications.	Safety Glass to SANS & specialist specifications.	Safety Glass to SANS & specialist specifications.	Safety Glass to SANS & specialist specifications.	None.	None.	Safety Glass to SANS & specialist specifications.	Safety Glass to SANS & specialist specifications.	Safety Glass to SANS & specialist specifications.	None.	None.	
Ironmongery	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	

SAFETY GLASS NOTE:
ALL WINDOWS, GLASS DOORS AND GLASS BALLISTRADES TO BE SAFETY GLASS TO SANS SPECIFICATIONS & REQUIREMENTS.

SANS 10400 PART S NOTES:
AL. DOORS IN PUBLIC / COMMUNAL AREAS TO COMPLY TO ALL SANS 10400-S REQUIREMENTS.
- CLEAR OPENINGS TO BE MIN. 750MM.
- THRESHOLDS TO HAVE 50MM HIGH RAMP TO ALLOW FOR WHEELCHAIR ACCESS.
- DOOR HANDLES TO BE HORIZONTAL TYPE. NO ROUND KNOBS PERMITTED.
- EDGES TO BE ROUNDED AS NO SHARP EDGES ARE PERMITTED.
- DISTANCES BETWEEN DOORS TO COMPLY TO SANS 10400-S.

MOSSEL BAY MUNICIPALITY
Plan No 57/25 RECOMMENDED to section 6 of Act 103 of 1977
pp Building Control Officer — 28 MAY 2025 Date
APPROVED in section 7 of Act 103 of 1977:
pp Municipal Manager — 28 MAY 2025 Date
Subject to the conditions stipulated on the plan & approval letter. All work to comply with Act 103 of 1977, SANS 10400, other relevant legislation & council decisions. THIS APPROVAL IS VALID FOR 12 MONTHS.

WINDOW SCHEDULE

Elevation View Scale 1:100													
Door Type	W01	W02	W03	W04	W05	W06	W08	W09	W10	W11	W12	W13	
Quantity	24	24	22	22	48	24	2	2	4	2	2	2	
W x H Size	690×900	2 700×650	2 400×1 200	4 200×1 200	1 500×1 800	1 800×1 800	2 100×1 200	3 476×600	600×2 890	600×4 500	3 000×2 635	1 200×1 800	
Window Description	Aluminium Top Hung Window	Aluminium Sliding Window	Aluminium Sliding Window	Aluminium Sliding Window	Aluminium Top Hung Window	Aluminium Top Hung Window	Aluminium Sliding Window	Aluminium Fixed Panel Window	Aluminium Fixed Panel Window	Aluminium Fixed Panel Window	Aluminium Fixed Panel Window	Aluminium Top Hung Window	
Material & Finish	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	Epoxy coated. Colour: Charcoal.	
Glass Specification	Safety Glass to SANS & specialist spec.	Glass to SANS & specialist specifications.	Safety Glass to SANS & specialist specifications.	Safety Glass to SANS & specialist specifications.	Safety Glass to SANS & specialist specifications.	Safety Glass to SANS & specialist specifications.	Safety Glass to SANS & specialist specifications.	Glass to SANS & specialist specifications.	Safety Glass to SANS & specialist spec.	Safety Glass to SANS & specialist spec.	Safety Glass to SANS & specialist specifications.	Safety Glass to SANS & specialist specifications.	
Ironmongery	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	By manufacturer to client's choice.	None.	None.	None.	None.	By manufacturer to client's choice.	

SAFETY GLASS NOTE:
ALL WINDOWS, GLASS DOORS AND GLASS BALLISTRADES TO BE SAFETY GLASS TO SANS SPECIFICATIONS & REQUIREMENTS.

NATIONAL BUILDING REGULATIONS - WHERE APPLICABLE:

GENERAL: All work is to be in accordance with the National Building Regulations SANS 10400 code of practice. The contractor is the verify all levels, measurements and notes before construction proceeds or any work commences. Drawings are not to be used to any other purpose other than intended for.
All work and specifications are to be executed exactly as per plan. Any errors, discrepancies or omissions to be reported to the architect's immediately. All levels, dimensions, positions and no of steps to be checked on site before any work commences. No drawings must be scaled. Drawings are to be read in conjunction with engineers and consultant's plans were applicable. Contractors will be held responsible for the correct setting out of works and any doubts as to the accuracy of boundary pegs or lines are to be reported to the architect immediately. No part of the building may encroach the boundary lines.
B: STRUCTURAL DESIGN
The structural system of the building to comply with the details of part H,J,K,L,M,N of SANS 1400 or in the case of timber buildings with the requirements of SANS 10082. A competent person (structures) to design and inspect the structure.
Competent person (civil engineering) to design and inspect the services in dolomite land.
CONCRETE WORKS:
All concrete slabs, floor, beams etc. are to be specified and inspected by a professional registered engineer. All structural designs are to be accordance with SANS 10400 Part B.
D: PUBLIC SAFETY
A change in level, the design of ramps and driveways, or access to swimming pools and swimming baths to be in accordance with the detailed requirements of SANS 10400-D.
F: SITE OPERATIONS
Sanitary facilities to be in accordance with the detailed requirements of SANS 10400-F
G: EXCAVATIONS
The excavation relating to the building less than 3.0 m deep to be in accordance with the detailed requirements of SANS10400-G.
Deeper excavations as per engineer. - N/A
H: FOUNDATIONS
Geotechnical investigation as per Engineer.
The foundation for the building to be in accordance with SANS 10400-B.
The foundation to a extension/addition to an existing building to be the same as the existing foundations if performing satisfactorily.
Competent person to be appointed by client in respect of deep footings, soil rafts, compaction of in-situ soil or sub-surface drainage.
Competent person (geotechnical) to be appointed by client in respect of geotechnical solution or soil improvements that are required.
K: WALLS:
The structure, strength and stability of all walls as per engineer, SANS10400-B, SANS 10400-T and the detailed requirements of SANS 10400-K. - RATIONAL DESIGN AS PER ENG
The roof fixing to be in accordance with SANS10400-B and the detailed requirements of SANS10400-K. - AS PER SPECIALIST
Water penetration through a wall to be accordance with the detailed requirementS of SANS10400-K.
Roof coverings and waterproofing systems to be accordance with the detailed requirements SANS10400-L.
All external brick walls to have a 50 mm air cavity. The walls to have min. R-value of 0.35. Non-masonary external walls must have a r-value of 1.9.
Brick force reinforcing to be installed in substructure brick work every fire courses. Two courses of brick force reinforcing to be installed above widow and door openings. Provide damp-proof courses to walls at slab level and under all sills. Provide vertical damps-proof to all changes in floor levels and in external walls where the ground level is higher than the internal floor level.
All work to be in accordance with SANS 10400 part K.
J: FLOOR:
Floors in any laundry, kitchen, shower room, bathroom or room containing toilet pan or urinal to be in accordance with the detailed requirements of SANS 10400-J. These floors to be waterproof.
Suspended floors to be accordance with engineers design.
Slab supported on the ground to be in accordance with SANS10400-B and SANS10400-H.
A competent person (engineers) to be appointed in respect of the slabs or fills .
Where the floor area is less than 500m2, ground floor slabs must have insulation installed around the vertical edge of its perimeter which must have an r-value of not less than 1.0 and resist water absorption in order to retain its thermal insulation properties and be continuous from the adjacent finished ground level to a depth of not less than 300mm or for the full depth of the vertical edge or the concrete slab on ground.
Where an under floor heating system is installed the heating system must be insulted underneath the slab with insulation that has a minimum r-value of not less than 1.0.
Floor level to be 150mm minimum above the adjoining ground level.
All work to be in accordance with SANS 10400 part J.

L: ROOFS:
The roof fixing to be accordance with SANS10400-B the detailed requirements of SANS10400-K. STRUCTURAL DESIGN OF ROOF AS PER ENG
Roof coverings and waterproofing systems to be accordance with the detailed requirements of SANS10400-L.
Plain roof or recessed gutters to be in accordance with the detailed requirements of SANS10400-L. Rational design or rational assessment (or both) as per engineer.
The roof assembly and any ceiling assembly, in addition to complying with the requirements of SANS10400-C has to be accordance with the detailed requirements of SANS10400-L.
Roof assembly supported on walls to comply with the requirements of SANS 10400 and in accordance with SANS10400-B and SANS10400-L.
Gutters and downpipes, if any, to be sized in accordance with the requirement of SANS10400-R as per engineers design.
The fire resistance and combustibility of the roof assembly or any ceiling assembly to be in accordance with the detailed requirements SANS 10400-L and SANS 10400-T

ROOF INSULATION NOTES:
- Insulation shall overlap or abut adjoining insulation or be sealed.
- Must form a continuous barrier with ceilings, walls, bulkheads or floors than contribute to the thermal barrier
- Must not affect the safe or effective operation of services installation, equipment or fittings.
- Must be either non-combustible when tested in accordance with SANS 10177-5
- Or as combustible in accordance with SANS 10177-5, and shall be tested and classified in accordance with SANS 428 for its use and application.
- Refective insulation must be installed and supported.
- With the reflective insulation fitted tightly and taped against any penetration, door or window opening, and
- Overlap by not less than 100mm or
- Be aped together
- Must form a continuous barrier with ceiling, walls, bulkheads
- Refectivity of foil surface=0.95 (facing up)
- Emssivity of foil surface=0.05 (facing down)
- It is the contractors responsibility to report any changes to the roof assembly to the architect immediately

M: STAIRWAYS
Stairways to be in accordance with SANS 10400-B, SANS 10400-T and the detailed requirement of SANS 10400-M.
Walls, screens, railings or balustrades to such stairways to be in accordance with the requirements of SANS 10400-B, SANS 10400-T, SANS 10400-K and SANS 10400-T
N: GLAZING
The type and fixing of glazing to be in accordance with SANS 10400-B and the detailed requirements of SANS 10400-N.
A competent aluminium supplier to issue COC on full glazing and aluminium on completion. Aluminium supplier to complete FORM 3 on completion.
The selection of the glazing to be in accordance with the detailed requirements of SANS10400-N
O: LIGHTING AND VENTILATION
The lighting in a habitable room, bathroom, shower room and room containing a toilet pan to comply with the requirements of SANS 10400-T and the detailed requirement of SANS 10400-O
The ventilation to be accordance with the requirements of SANS 10400-T and the detailed requirements of SANS 10400-O.
P: DRAINAGE
The design of the drainage system to be in in accordance with the detailed requirements of SANS10400-P. Registered Plumber to complete Form 3 on completion.
R: STORMWATER DISPOSAL
The means for the control and disposal of stormwater as per engineers design in accordance with the detailed requirements of SANS10400-R
The means for control and disposal of stormwater in interconnected complexes as per engineers design.
S: PERSON WITH DISABILITIES
The means for providing facilities for person with disabilities to be in accordance with the detailed requirement of SANS10400-S
T: FIRE PROTECTION
The fire protection measures provided to be in accordance with the detailed requirement of SANS 10400-T
V: SPACE HEATING
The provision of space heating to be accordance with the detailed requirement of SANS10400-V
W: FIRE INSTALLATION
The fire installation to be comply with the detailed requirements of SANS10400-W.
The supply of water to be in accordance with the detailed requirements of SANS 10400-W.

XA: ENERGY EFFICIENCY IN BUILDING
External walls to be in accordance with the detailed requirements of SANS 10400 XA. Penetration to be in accordance with SANS10400-XA.
Roof assembly construction to be in accordance with SANS 10400-XA .
Floors with slab heating to be in accordance with SANS10400-XA.
Services that use energy or control the use of energy to be in accordance with SANS204.
Hot water system to be in accordance with SANS 10400-XA.
A competent person to certify the fenestration is in accordance with SANS 204.
BUILDING ENVELOPE :
- Wall plates and roof junctions must be sealed.
- All tiles roofs must have a tile underlay or radiant barrier and the joint must be sealed.
- The joint in sheeted roofs must be sealed.
- All glazing sealing as per glazing notes.
- Chimneys or flues of an open solid-fuel burning appliances must be approved with a damper or flap that can close the chimney/flue.
- Roof lights and skylights must be sealed or capable of being sealed.
- Roof lights and skylight must be contracted with a compressible seal if they are openable.

A seal to restrict air leakage must be fitted to each edge of an external door and other such opening so that,
- It served a conditioned space or
- It serves a habitable room

The seal may be a foam or rubber compressible strip or a fibrous seal.
- External swing doors must be fitted with a draught protection device to the bottom edge of each leaf

An exhaust fan must be fitted with sealing device such as a self-closing damper or filter when serving,
- A conditioned space or
- A habitable room

Roofs, external wall, external floors and any openings such as glazing or door in the external fabric must be constructed to minimize air leakage when forming part of the external fabric of
- A conditioned space or
- A habitable room

RENOSTERBOS LANDGOED
SJ Bothma SIGNATURE 09/05/2025 DATE
NOTE: No amendments to this drawing or future additions/alterations to this drawing may be made without prior approval of the HOA/BRP/SBC

ALGEMENE NOTAS GENERAL NOTES

KOPIEREG VOORBEHOU.
TEKENINGE MAG NIE GESKAAL WORD NIE.
ALLE MATE EN HOOGTES MOET VOORAF OP TERREIN GEKONTROLLEER WORD EN ENIGEN VAN TOEKESING BY BESTAANDE EIENDOM AANGEWE WORD.
ENIGE ONDUIDELIKHEID OF TEENSTREEDIGHEID MOET OMMIDDELLIK MET DIE ARGITEK BESPREEK WORD.
ALLE MATE SOOS OP PLAN AANGEGEE MOET OP 'N HORISONTALE WATERVAKLAK UITGEST WORD.
MAAK GEBRUIK VAN PROFIEL KOLOMME TEEN 85mm s/s VIR MESSELWERK.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR DIE KORREKTE UITSTY VAN BOUWERK OP TERREIN VIERAL TEN OPSIGTE VAN EIEGRENSE, SERWITUTE EN BOULYNE.
DIE KONTRAKTEUR IS VERANTWOORDELIK VIR GEBREEKBARDE VOORWERKE IN ALLE BUITEMURE EN ONDER VLOERE.
KWALITEIT VAN ALLE MATERIAAL EN VAKMANSKAP MOET OORENSTEM MET DIE TOEPASLIKE S.A.B.S SPESIFIKASIES EN STANDAARDE.
DIE KONTRAKTEUR MOET TE ALLE TYE 'N VOLLEDIGE STEL TEKENINGE OP TERREIN AANHOU.
ALLE VLOERVLAK HOOGTES OP DIE TEKENING BETOON IS ONAANGEBRANTE HOOGTES.

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NO DRAWINGS ARE TO BE SCALED.
PRIOR TO THE COMMENCEMENT OF ANY BUILDING WORK, ALL MEASUREMENTS, HEIGHTS AND LEVELS TO BE CONTROLLED ON SITE AND WHERE APPLICABLE, ADAPTED TO SUGGESTED BUILDING WORK.
ANY INDISTINCTNESS OR CONTRADICTION HAS TO BE DISCUSSED WITH THE ARCHITECT IMMEDIATELY.
ALL DIMENSIONS AS INDICATED ON PLAN TO BE SET OUT ON A LEVEL HORIZONTAL PLANE.
ALL BRICKWORK TO BE SET OUT USING A PROFILE MARKED AT 85mm C/L.
THE CONTRACTOR IS RESPONSIBLE FOR THE CORRECT SETTING OUT OF BUILDING WORK ON SITE WITH PARTICULAR REFERENCE TO SITE BOUNDARIES, SERVITUDE AND BUILDING LINES.
THE CONTRACTOR IS TO BUILD IN APPROVED D.P.C.'S TO ALL EXTERNAL WALLS AND UNDER FLOORS.
QUALITY OF ALL MATERIAL AND CRAFTSMANSHIP TO COMPLY WITH THE RELEVANT S.A.B.S. STANDARDS.
THE CONTRACTOR MUST HAVE A COMPLEET SET OF DRAWINGS ON SITE.
ALL FLOOR LEVELS SHOWN ON THIS DRAWING ARE UNFINISHED LEVELS.

WYSIGINGS / REVISIONS

WYSIG. REVS.	DATUM DATE	PAR. SIGN.	BESKRYWING DESCRIPTION
REV. 1	17.03.2025	RG	
REV. 2	08.05.2025	RG	ALL FIRE ESCAPE STAIRCASES ALTERED TO COMPLY TO ALL FIRE REQUIREMENTS SET OUT IN SANS 10400-S

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SACAP Reg. No. 4781

CLIENT SIGNATURE | ARCHITECT SIGNATURE

ERSEVEN | AFGEWERK | FINISH

PROPOSED NEW APARTMENTS ON ERF 23459, RENOSTERBOS ESTATE, HARTENBOS FOR RENOSTERBOSCH DEVELOPMENTS (PTY) LTD

DRAWING DESCRIPTION	HO INGOLA HO BOLLEDUA	TEKENING BESKRYWING

DOOR & WINDOW SCHEDULES

	NAME LETTERS NAAM	DATE LETTERS DATUM
DESIGNED HO NGOLA RUANE ONTWERP	R.M.V.	
DRAWN INGOLUANE GETEKEN	R.G.	
CHECKED HO HLAHLOBA NAGESIEN		
NAVIGATION PHETHOHO WYSIGING		

SCALE : SCALE : 1/100
SCALA : SKAAL :
APPROVED : HO DUMELWA : GOEDGEKEUR :
FILE NR : FENO YA NOMORO : LêER NO :
DRWG. NR : NGODISO YA NOMORO : TEK. NO : MD25