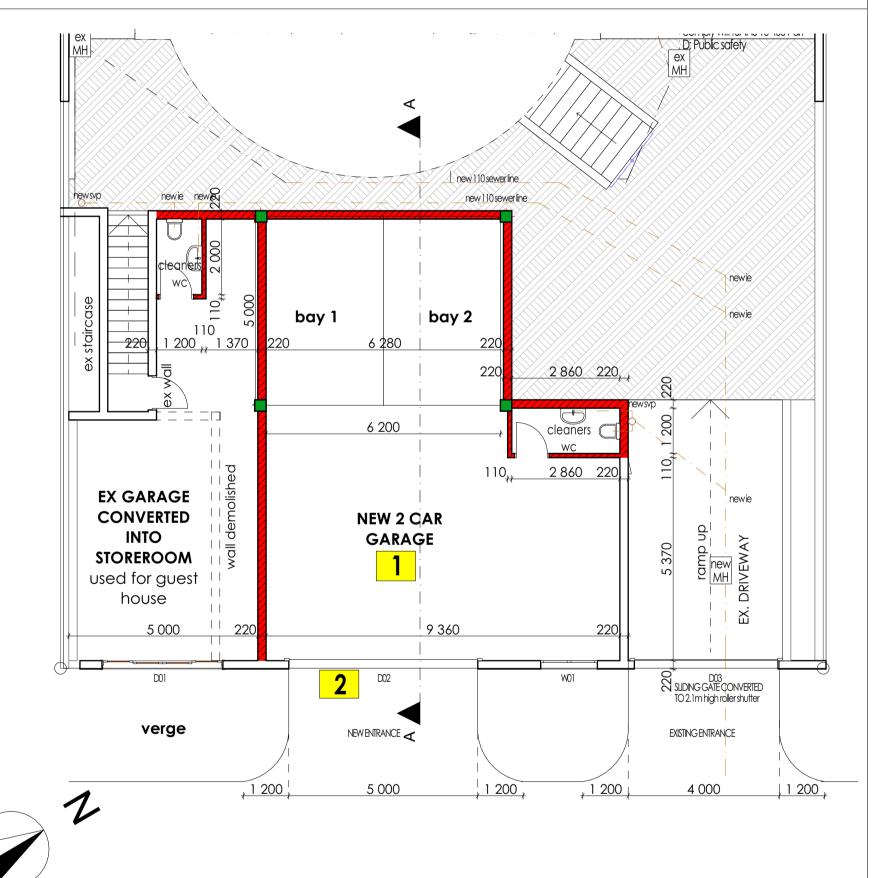
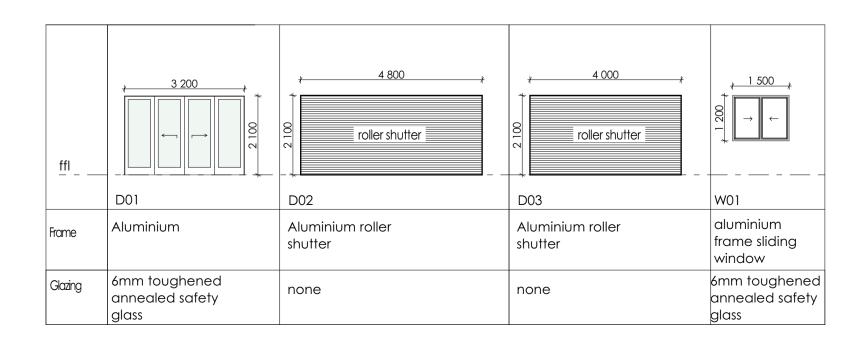


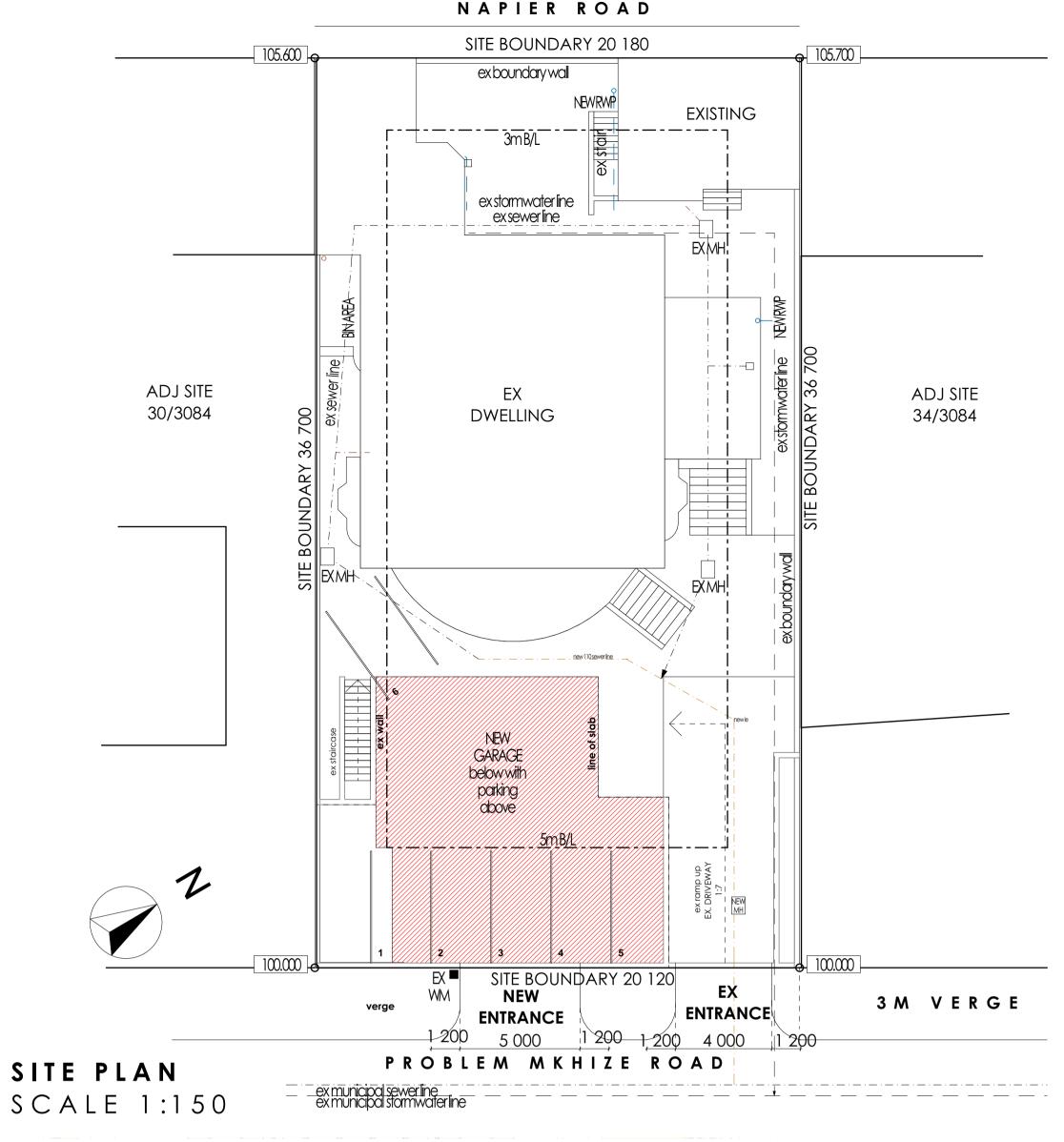
GROUND STOREY
SCALE 1:100

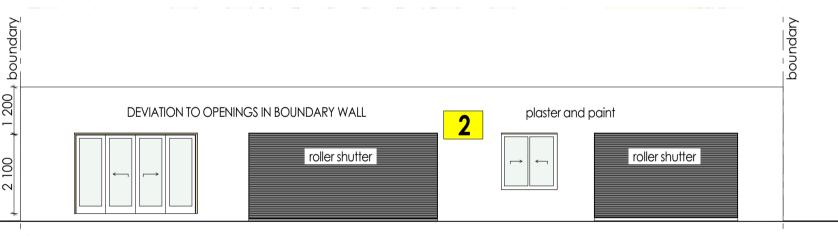


# SUBTERRANEAN BASEMENT STOREY SCALE 1:100

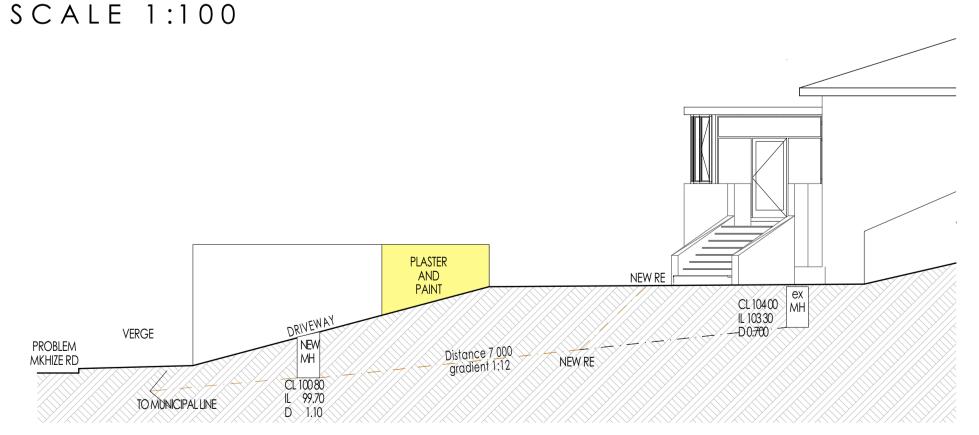


DOOR AND WINDOW SCHEDULE
SCALE 1:100 ALL GLAZING TO COMPLY WITH SANS 10 400 PART N

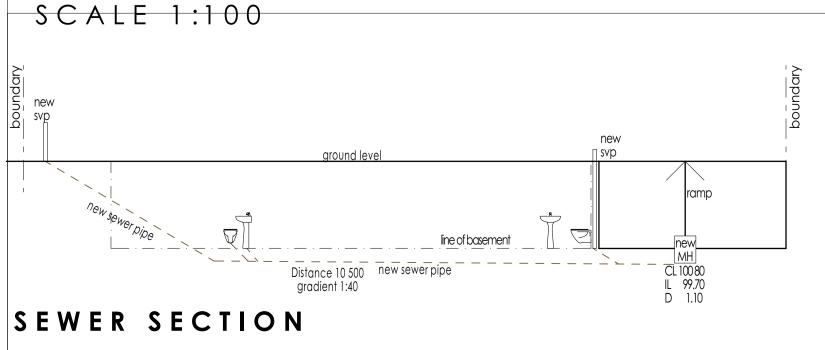


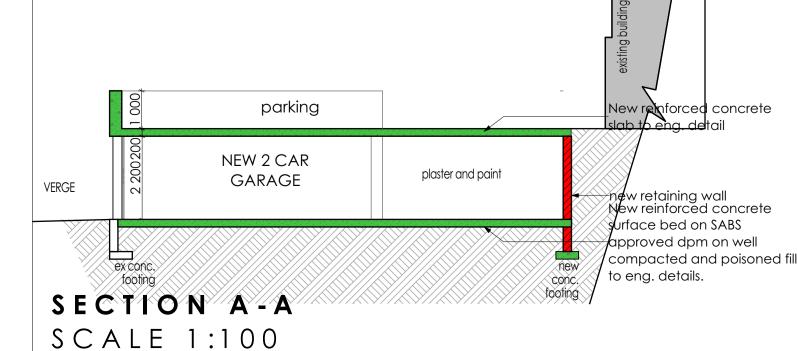


SOUTH EAST BOUNDARY WALL ELEVATION



## NORTH EAST ELEVATION





AREA SCHEDULE			
SITE AREA	738.00m <sup>2</sup>		
AR	NA		
COV (50%)	369 m <sup>2</sup>		
COVERAGE			
existing	368.26m <sup>2</sup>		
PROPOSED-SUBTERRANEAN	NIL		
TOTAL	368.26m <sup>2</sup>		
FAR			
existing	310.39m <sup>2</sup>		
PROPOSED	117.00m <sup>2</sup>		
TOTAL	427,39m <sup>2</sup>		

PARKING SCHEDULE			
DESCRIPTION	REQUIREMENT	PROVIDED	
DWELLING	1	1	
GUEST ROOMS	6	7	
1 BAY PER			
ROOM			
TOTAL	7	8	

DEVIATIONS

1 NEW GARAGE
BOUNDARY WALL
RECONFIGURATION

NOTE: THESE STANDARD NOTES REFER TO COMPLIANCE WITH THE SANS 10400-2010 CODE OF PRACTICE FOR THE APPLICATION OF THE NBR OR ITS LATEST REVISION.

#### SCHEME: H3

PART A GENERAL PRINCIPLES AND REQUIREMENTS

· ALL REQUIREMENTS TO COMPLY WITH PART A

PART B STRUCTURAL DESIGN

· ALL STRUCTURAL DESIGN, IF NOT DESIGNED BY A COMPETENT

PERSON, SHALL COMPLY WITH **PART B**• ALL STRUCTURAL DESIGN AS PER RATIONAL DESIGN BY

COMPETENT PERSON
PART C DIMENSIONS

· ALL DIMENSIONS OF ANY ROOM OR SPACE TO COMPLY WITH THE REQUIREMENTS OF **PART C PART D PUBLIC SAFETY** 

· ALL BALUSTRADING TO COMPLY WITH **D4.2 & D1 (ANNEX A)**· ALL RAMPS AND DRIVEWAYS TO COMPLY WITH **D4.3 & D3** 

PART F SITE OPERATIONS

· ALL SITE OPERATIONS TO COMPLY WITH PART F
PART G EXCAVATIONS

· ALL EXCAVATIONS RELATING TO A BUILDING TO COMPLY WITH

G4.1 & G4.2

· ALL EXCAVATIONS AS PER RATIONAL DESIGN BY COMPETENT PERSON

PART H FOUNDATIONS

· ALL FOUNDATIONS TO COMPLY WITH **PART H**· ALL FOUNDATIONS AS PER RATIONAL DESIGN BY COMPETENT

PERSON

PART J FLOORS

· ALL FLOORS TO COMPLY WITH (ANNEX A ) J1

· ALL WATER RESISTANT FLOORS TO COMPLY WITH J4.2

· ALL CONCRETE FLOORS SLABS TO COMPLY WITH **J4.4**· ALL FLOORS AS PER RATIONAL DESIGN BY COMPETENT PERSON
PART K WALLS

· ALL MASONRY WALLS TO COMPLY WITH K4.2 & K1 - K2 (ANNEX

• FIXING OF ROOF TO CONCRETE ELEMENTS TO COMPLY WITH **K4.4 & K3 (ANNEX A)** 

· ALL WATERPROOFING TO WALLS TO COMPLY WITH K4.5 & C1

(ANNEX C) OF PART K

· ALL LINTELS TO COMPLY WITH B1 (ANNEX B) PART K

· ALL FIRE PERFORMANCE AND RESISTANCE OF WALLS TO COMPLY WITH **K4.6 & K4 (ANNEX A)** 

· ALL STRUCTURAL WALLS AS PER RATIONAL DESIGN BY

COMPETENT PERSON

PART L ROOFS

· ALL ROOF ASSEMBLIES TO COMPLY WITH **L4.1** 

 $\cdot$  all waterproofing and coverings to pitched roofs to comply with L4.2

· ALL FLAT ROOFS TO COMPLY WITH **L4.3**· THE FIPE PESISTANCE AND COMPLISTIBILITY OF THE

• THE FIRE RESISTANCE AND COMBUSTIBILITY OF THE ROOF ASSEMBLY TO COMPLY WITH **L4.5** 

· ROOF AS PER RATIONAL DESIGN BY COMPETENT PERSON PART M STAIRWAYS

· ALL STAIRWAYS TO COMPLY WITH **M4.1** 

· DIMENSIONS OF STAIRWAYS TO BE IN COMPLIANCE WITH  ${f M}4.2$  · ALL BALUSTRADING TO COMPLY WITH  ${f M}4.3$ 

· ALL MASONRY STAIRWAYS TO COMPLY WITH M4.4

· ALL TIMBER STAIRWAYS TO COMPLY WITH **M4.5** · STAIRWAYS AS PER RATIONAL DESIGN BY COMPETENT PERSON

PART N GLAZING

· ALL GLAZING TO COMPLY WITH PART N4, N1(ANNEX A) AND

AAAMSA REGULATIONS

GLAZING & GLAZING STRUCTURE AS PER RATIONAL DESIGN BY

COMPETENT PERSON

· ALL FRAMES TO BE POWDERCOATED ALUMINIUM

PART O LIGHTING & VENTILATION

· ALL LIGHTING AND VENTILATION TO COMPLY WITH

PART 04.1

· ALL AREAS TO BE ARTIFICIALLY AND NATURALLY LIT TO COMPLY

WITH PART O 4.2

 $\cdot$  ALL NATURAL AND MECHANICAL VENTILATION TO BE PROVIDED IN ACCORDANCE WITH **PART O 4.3** 

PART P DRAINAGE

· ALL PIPE JOINTS TO COMPLY WITH P4.2

 $\cdot$  ALL SANITARY FIXTURES TO BE IN ACCORDANCE WITH **P4.3**, **P4.4** & **P4.5** 

· ALL DISCHARGES FROM WASHING AREAS TO COMPLY WITH P4.9
· ALL SANITARY FIXTURES TO BE PROVIDED IN ACCORDANCE WITH

• ALL HYDRAULIC LOADING OF DRAINAGE INSTALLATIONS TO BE

INSTALLED IN ACCORDANCE OF **P4.12**· ALL DRAINAGE SYSTEMS TO COMPLY WITH **P4.13** 

· ALL SIZING OF DISCHARGE PIPES TO COMPLY WITH P4.14

 $\cdot$  all drain sizes shall comply with P4.15  $\cdot$  all sanitary fixtures to have traps in accordance with

• ALL SIZING OF VENTILATION PIPES TO COMPLY WITH **P4.17**• ALL DISCHARGE & VENTILATING PIPES TO BE INSTALLED IN

COMPLIANCE WITH **P4.18**• DRAINS TO BE ACCESSIBLE IN ACCORDANCE WITH **P4.19** 

· ALL TRAPS TO BE PROVIDED IN ACCORDANCE WITH REQUIREMENTS OF **P4.20**· GULLY TO COMPLY WITH REQUIREMENTS OF **P4.21** 

· ALL DRAINS TO BE LAID IN ACCORDANCE WITH P4.22 & P4.23
· ALL DRAINAGE AS PER RATIONAL DESIGN BY COMPETENT PERSON

PART B STORAGMATER DISPOSAL

## PART R STORMWATER DISPOSAL SIZES OF ROOF VALLEYS & GUT

· SIZES OF ROOF VALLEYS & GUTTERS TO COMPLY WITH RR3
· DRAINS TO BE ACCESSIBLE IN ACCORDANCE WITH RR4
· ALL STORMWATER DISPOSAL TO COMPLY WITH PART
· ALL STORMWATER AS PER RATIONAL DESIGN BY COMPETENT PERSON

### FIRE NOTES :

1. FIRE STABILITY OF STRUCTURAL ELEMENTS AND/OR COMPONENTS TO COMPLY WITH T4.7 OF SANS 10400:2011.
2. TENANCY SEPERATING ELEMENTS TO COMPLY WITH T4.8 OF SANS 10400:2011.
3. PARTTITION WALLS TO COMPLY WITH T4.9 OF SANS 10400:2011.
4. PROTECTION OF OPENINGS TO COMPLY WITH T4.8 OF SANS

10400:2011.
5. PROVISION OF ESCAPE ROUTES TO COMPLY WITH T4.16
OF SANS 10400:2011.

OF SANS 10400:2011. 6. STAIRWAYS TO COMPLY WITH T4.23 OF SANS 10400:2011. 7. FIRE SIGNAGE TO COMPLY WITH T4.29 AND T4.32 OF

SANS 10400:2011.

8. WATER RETICULATION FOR FIRE-FIGHTING PURPOSES TO COMPLY WITH T4.33 AND WW 5 OF SANS 10400:2011.

9. FIRE HOSE REELS TO COMPLY WITH T4.34 OF SANS

10400:2011. 10. FIRE HYDRANTS TO COMPLY WITH T4.35 OF SANS 10400:2011.

11.. FIRE EXTINGUISHERS TO COMPLY WITH T4.37 OF SANS 10400:2011.

12. ACCESS FOR FIRE FIRGHTING AND RESCUE PURPOSES TO

COMPLY WITH T4.54 OF SANS 10400:2011.

13. SAFETY DISTANCES TO COMPLY WITH T4.7.

14. LIFT TO HAVE A STABILITY RATING OF 30MINULS AND

PREVENT SMOKE EXITING THE SHAFT FOR 30MIN. THE DOOR

15. FIRE ESCAPE WIDTHS TO COMPLY WITH T4.21.

16. FIRE ESCAPES TO COMPLY WITH T4.16.

IS TO BE SELF CLOSING.

D OOR

LTK 90

OWNER: AO EDQKPOLOR

ARCHITECT: Laila Tickley

DRAWING NO.

LTK 90\_D01

REVISION NO.

SCALE
as shown

072 808 5909

laila @ltkarchitects.co.za

4 Albion Place,
Unit 6, The Oaks
Morningside

THE SOUTH AFRICAN COUNCIL FOR THE ARCHITECTURAL PROFESSION

17 PROBLEM MKHIZE ROAD

DEVIATIONS TO APPROVED PLAN NO: CE 22070152

FOR NEW GARAGE AND STOREROOM SITUATED @ 17

MUNICIPAL SUBMISSION

30/08/2023

PROBLEM MKHIZE ROAD, DURBAN

ON PORTION 33 OR EFR 3084

SACAP REG NO: 21560

LT/RR