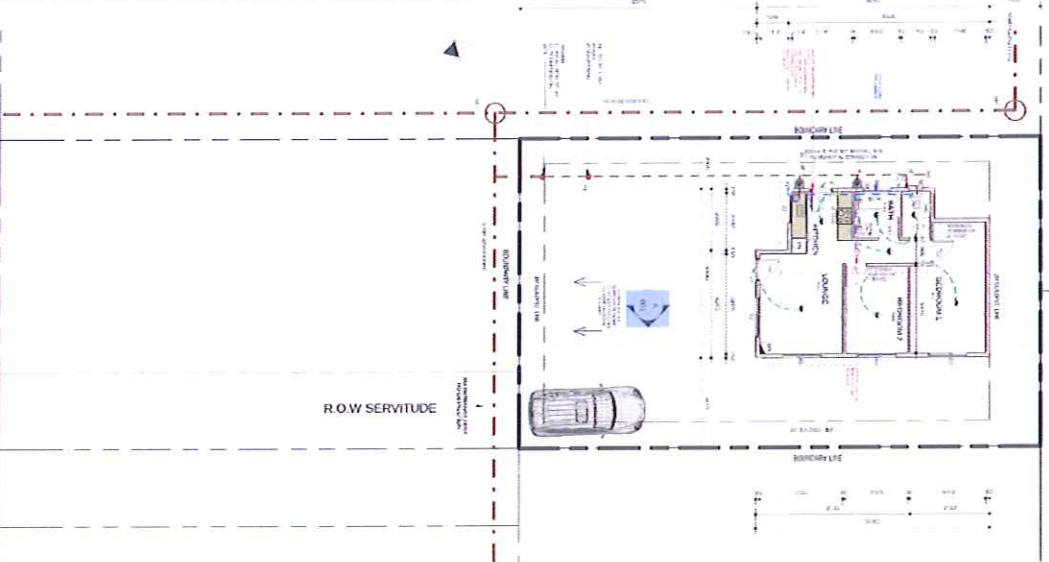
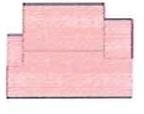


GROUND FLOOR
1:100

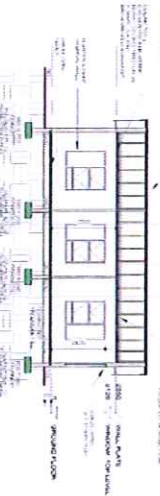


GENERAL NOTE
The size of the carport is 4.00m (13'0") wide and 6.00m (19'8") long.

ROOF PLAN
1:200



SECTION A-A
1:100



FENESTRATION CALCULATION

WINDOW AREA: 44.00m²

GLAZING AREA: 44.00m²

GLAZING TYPE: 4 GLAZING TYPE 1

GLAZING U-VALUE: 0.70 W/M²K

GLAZING SHGC: 0.40

GLAZING TINT: 0.15

GLAZING TRANSMITTANCE: 0.85

GLAZING REFLECTANCE: 0.15

GLAZING ABSORPTANCE: 0.15

GLAZING EMISSIVANCE: 0.15

GLAZING CONDENSATION: 0.15

GLAZING SOUND TRANSMISSION: 0.15

EXTERNAL WALL CALCULATION

WALL TYPE	AREA (m²)	U-VALUE (W/M²K)	SHGC	TINT	TRANSMITTANCE	REFLECTANCE	ABSORPTANCE	EMISSIVANCE	CONDENSATION	SOUND TRANSMISSION
EXTERIOR WALL	12.00	0.15	0.40	0.15	0.85	0.15	0.15	0.15	0.15	0.15
ROOF	120.00	0.15	0.40	0.15	0.85	0.15	0.15	0.15	0.15	0.15
FLOOR	120.00	0.15	0.40	0.15	0.85	0.15	0.15	0.15	0.15	0.15

WINDOW SCHEDULE
1:100

NO.	DESCRIPTION	TYPE	SIZE (W x H)	AREA (m²)	PERIMETER (m)	LOCATION
1	LIVING WINDOW	DOUBLE GLAZED	2.10 x 2.10	4.41	8.40	LIVING ROOM
2	DINING WINDOW	DOUBLE GLAZED	1.80 x 2.10	3.78	7.50	DINING ROOM
3	KITCHEN WINDOW	DOUBLE GLAZED	1.50 x 2.10	3.15	6.30	KITCHEN
4	BEDROOM WINDOW	DOUBLE GLAZED	1.50 x 2.10	3.15	6.30	BEDROOM 1
5	BEDROOM WINDOW	DOUBLE GLAZED	1.50 x 2.10	3.15	6.30	BEDROOM 2
6	BATH WINDOW	DOUBLE GLAZED	1.50 x 2.10	3.15	6.30	BATH
7	CLOSET WINDOW	DOUBLE GLAZED	1.50 x 2.10	3.15	6.30	CLOSET

DOOR SCHEDULE
1:100

NO.	DESCRIPTION	TYPE	SIZE (W x H)	AREA (m²)	PERIMETER (m)	LOCATION
1	LIVING DOOR	SOLID CORE	0.90 x 2.10	1.89	3.90	LIVING ROOM
2	DINING DOOR	SOLID CORE	0.90 x 2.10	1.89	3.90	DINING ROOM
3	KITCHEN DOOR	SOLID CORE	0.90 x 2.10	1.89	3.90	KITCHEN
4	BEDROOM DOOR	SOLID CORE	0.90 x 2.10	1.89	3.90	BEDROOM 1
5	BEDROOM DOOR	SOLID CORE	0.90 x 2.10	1.89	3.90	BEDROOM 2
6	BATH DOOR	SOLID CORE	0.90 x 2.10	1.89	3.90	BATH
7	CLOSET DOOR	SOLID CORE	0.90 x 2.10	1.89	3.90	CLOSET

INTERNAL AND EXTERNAL WALL DETAIL
1:50



AREA SCHEDULE

AREA	AREA (m²)
FLOOR AREA	120.00
WALL AREA	120.00
ROOF AREA	120.00
FLOOR AREA	120.00
GRAND TOTAL AREA	480.00



CLIENT: NEW DWELLING

PROJECT: PHIRITONA PROJECTS

STAND: PTN 04 OF ERF 1073

500428 SHARON PARK LIFESTYLE ESTATE

BRANING COUNCIL DRAWING

DATE: 2024/01/20

DRAWN BY: JONAS

CHECKED BY: JONAS

SCALE: AS SHOWN

ELECTRICAL

NO.	DESCRIPTION	TYPE	SIZE (W x H)	AREA (m²)	PERIMETER (m)	LOCATION
1	LIVING LIGHT	RECESSED	0.60 x 0.60	0.36	1.20	LIVING ROOM
2	DINING LIGHT	RECESSED	0.60 x 0.60	0.36	1.20	DINING ROOM
3	KITCHEN LIGHT	RECESSED	0.60 x 0.60	0.36	1.20	KITCHEN
4	BEDROOM LIGHT	RECESSED	0.60 x 0.60	0.36	1.20	BEDROOM 1
5	BEDROOM LIGHT	RECESSED	0.60 x 0.60	0.36	1.20	BEDROOM 2
6	BATH LIGHT	RECESSED	0.60 x 0.60	0.36	1.20	BATH
7	CLOSET LIGHT	RECESSED	0.60 x 0.60	0.36	1.20	CLOSET



EMAIL: khutana@phiritonaprojects.co.za
CELL: 083 843 7381

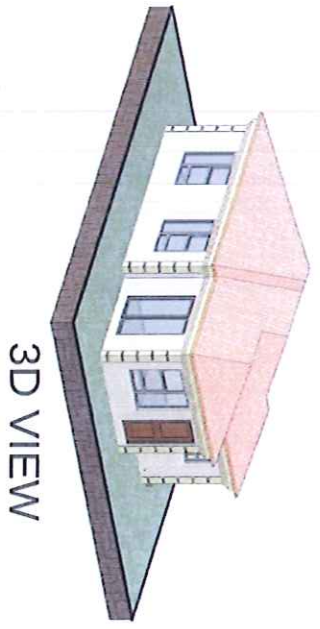
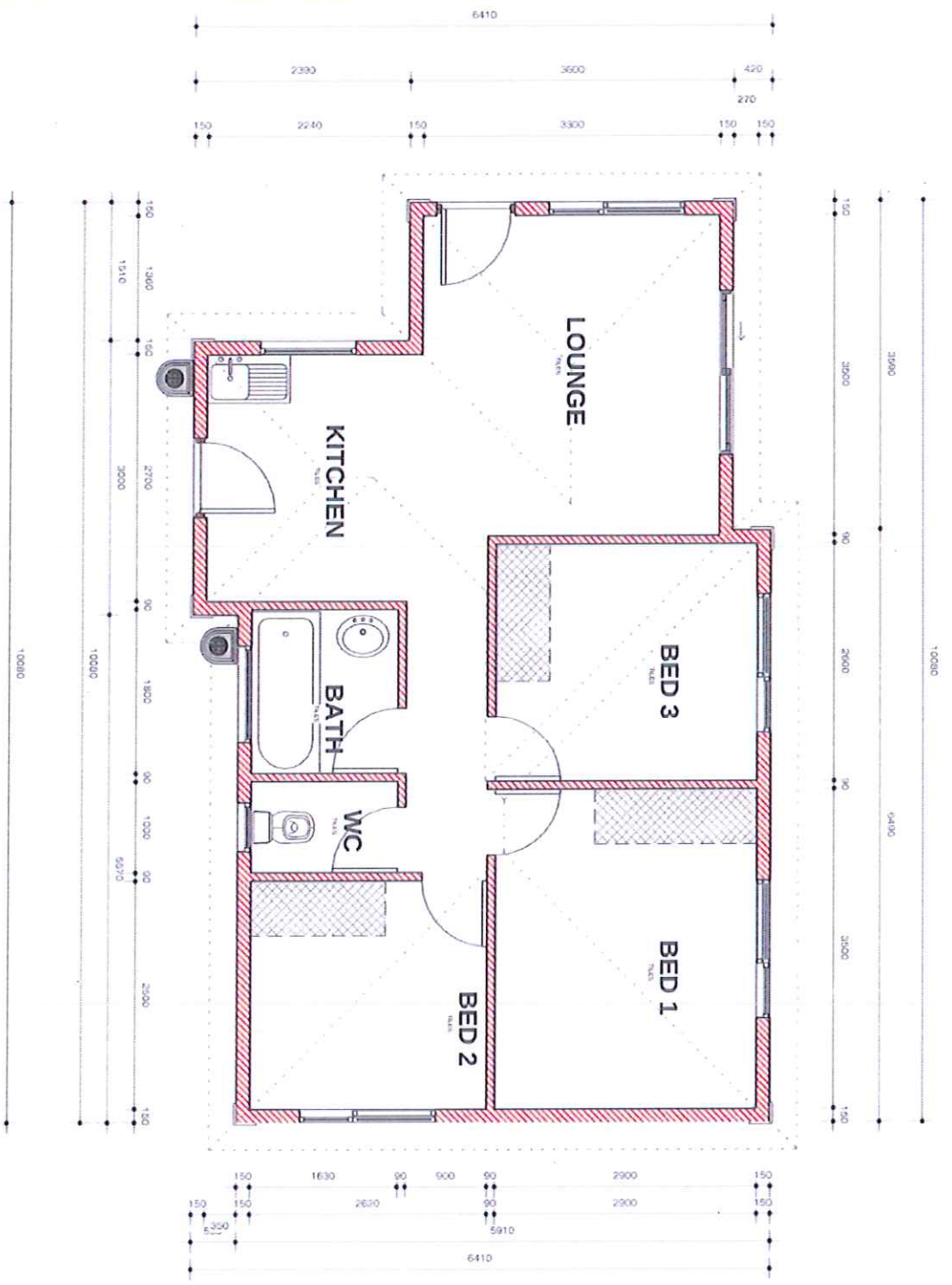
No.	Description	Date

CLIENT: .
PROJECT: **55sqm Unit**

55sqm Unit	
Date	
Drawn By	
Checked by	
001	

GROUND FLOOR

1 : 50



3D VIEW

WINDOW SCHEDULE

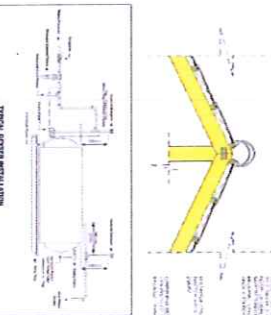
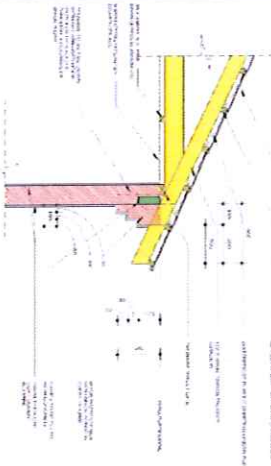
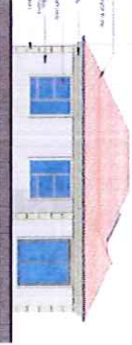
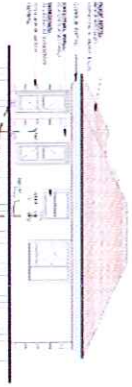
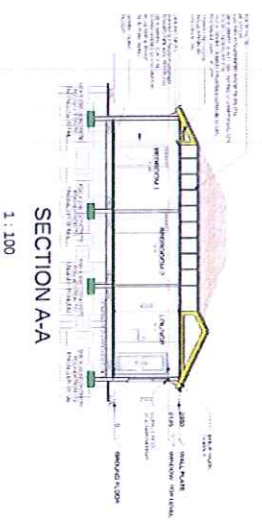
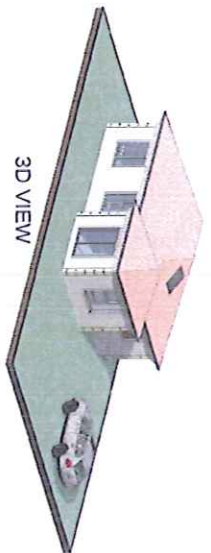
1 : 100

NO	NO. OF UNITS	UNIT SIZE (WxH)	GLASS TYPE	GLASS THICKNESS	OPERATION	MARKING
1	2	1500 x 1200	6mm	100	Manual	
2	2	1500 x 1200	6mm	100	Manual	

DOOR SCHEDULE

1 : 100

NO	NO. OF UNITS	UNIT SIZE (WxH)	MARKING	OPERATION	MARKING
1	1	1800 x 2100		Manual	
2	1	1800 x 2100		Manual	



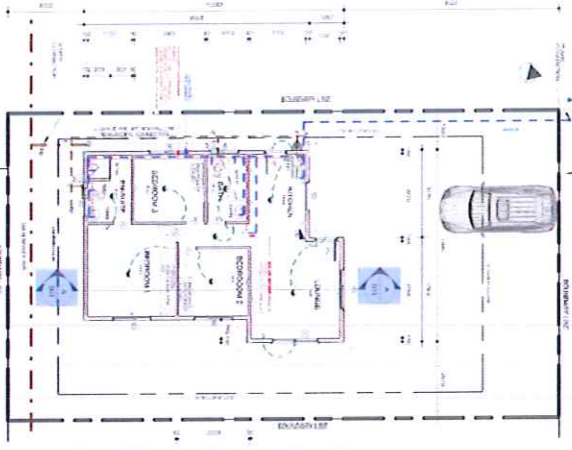
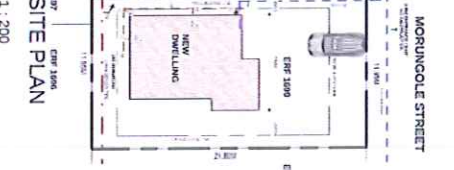
FENESTRATION CALCULATIONS

1 : 100

NO	UNIT	NO. OF UNITS	UNIT SIZE (WxH)	GLASS TYPE	GLASS THICKNESS	OPERATION	MARKING	MARKING	
1	Window	2	1500 x 1200	6mm	100	Manual			
2	Window	2	1500 x 1200	6mm	100	Manual			
3	Door	1	1800 x 2100			Manual			
4	Door	1	1800 x 2100			Manual			
TOTAL									

ELECTRICAL LEGEND

SYMBOL	DESCRIPTION
[Symbol]	Light Switch
[Symbol]	Power Outlet
[Symbol]	Water Tap
[Symbol]	Door



INTERNAL WALL CALCULATIONS

NO	UNIT	NO. OF UNITS	UNIT SIZE (WxH)	GLASS TYPE	GLASS THICKNESS	OPERATION	MARKING	MARKING	
1	Window	2	1500 x 1200	6mm	100	Manual			
2	Window	2	1500 x 1200	6mm	100	Manual			
3	Door	1	1800 x 2100			Manual			
4	Door	1	1800 x 2100			Manual			
TOTAL									

ASBFA SCHEDULE

NO	UNIT	NO. OF UNITS	UNIT SIZE (WxH)	GLASS TYPE	GLASS THICKNESS	OPERATION	MARKING	MARKING	
1	Window	2	1500 x 1200	6mm	100	Manual			
2	Window	2	1500 x 1200	6mm	100	Manual			
3	Door	1	1800 x 2100			Manual			
4	Door	1	1800 x 2100			Manual			
TOTAL									



CLIENT: JOHN LEPLANT
 PROJECT: NEW DWELLING
 DRAWING: COUNCIL DRAWING

DATE: 20/05/2024
 SCALE: 1:100