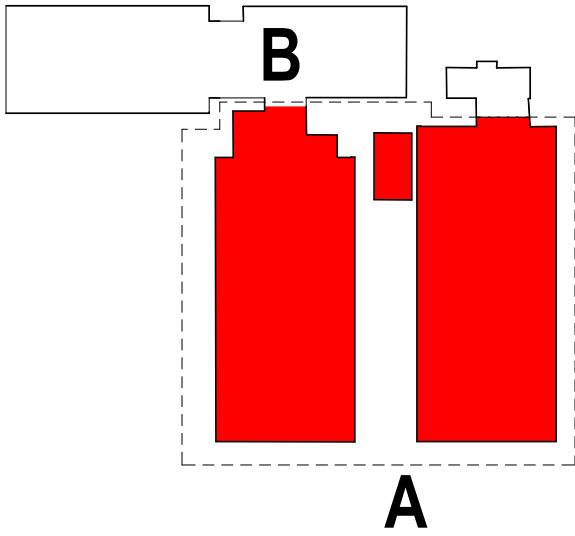
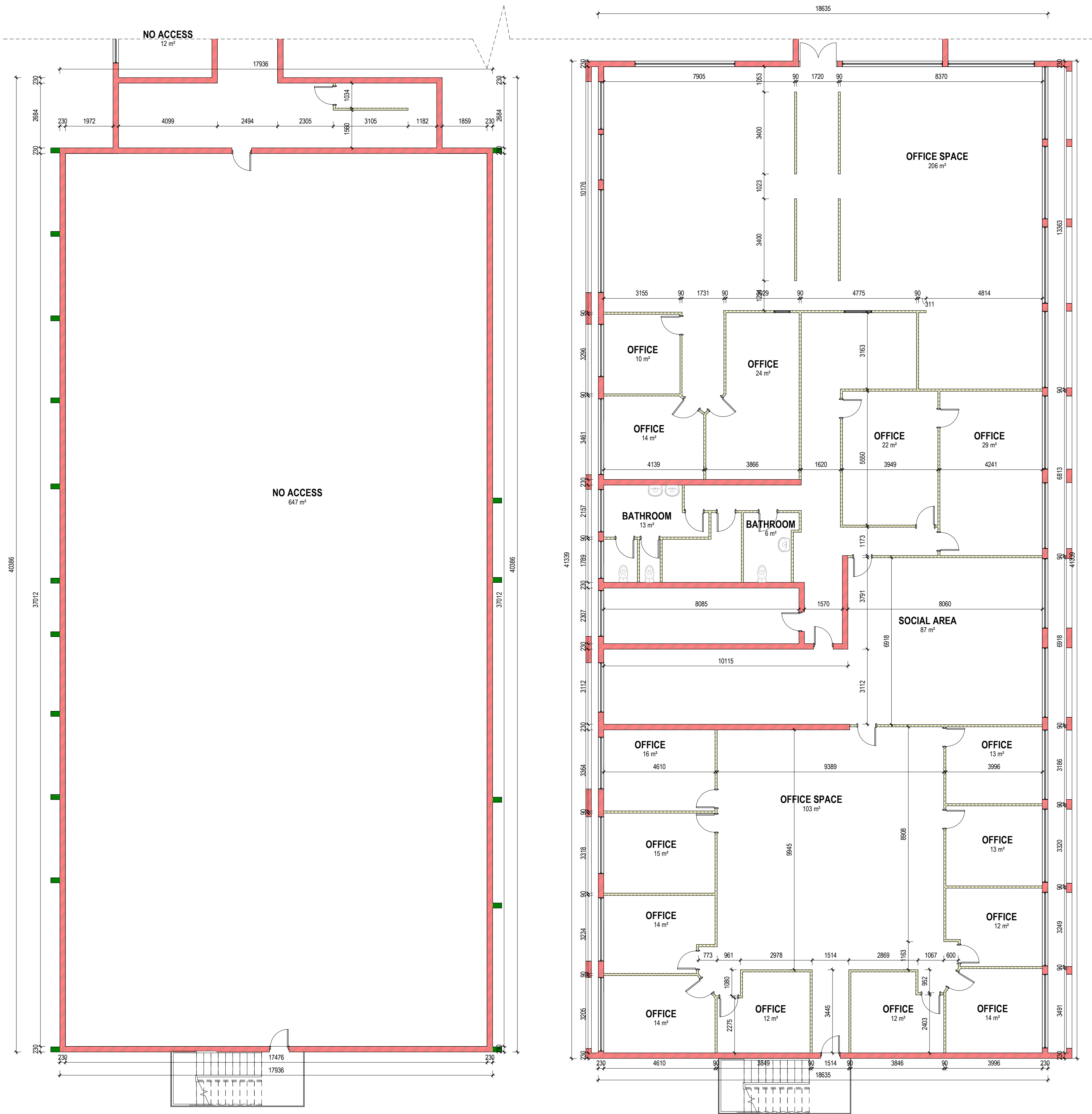


1 00 - Ground Flr Pln
1 : 100



REV	DATE	DRAW N	DESCRIPTION

All dimensions to be checked on site before any work is put in hand.
Refer any discrepancies to the architect.

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SANS 10400 GENERAL NOTES

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Structural Elements:

- All structural elements to engineers design and specification, to comply with SANS 10400-H,J,K,L,M and/or N. Timber construction to comply with SANS 10082.
- Dimensions**
 - Room and Space dimensions to comply with SANS 10400-C
- Public Safety**
 - Changes in level, Ramps and access all to comply with SANS 10400-C
- Site Provisions**
 - Provision of sanitary facilities to comply with SANS 10400-F
- Excavations**
 - Stability of soil to be assessed and confirmed by an appointed civil/structural engineer prior to construction.

- All excavations to structural/civil engineers design and specifications, to comply with SANS 10400-G.
- Final Bulk earth levels to be established by contractor and approved by architect and civil engineer.
- Floors**
 - All floors to wet rooms (Laundries, shower rooms, kitchens, bathrooms, toilets, etc) to comply with SANS 10400-J
 - Slabs supported on ground to comply with SANS 10400-B,H and J
- Walls**
 - Structural strength and stability of all walls to comply with SANS 10400-B,T and K.
 - Roof fixing to comply with SANS 10400-B and K.
 - Water penetration through walls to comply with SANS 10400-K.

- Roofs**
 - Roof coverings and waterproofing to comply with SANS 10400-L
 - Flat roofs and related gutters to comply with SANS 10400-L or be the subject of a rational design / assessment or both by a specialist / engineer.
 - Roof and ceiling assembly supporting walls to comply with SANS 10400-C and L
 - Gutters and downpipes sizing to comply with SANS 10400-R.
 - Fire resistance and combustibility of the roof assembly to comply with SANS 10400-L and T.
- Stairways**
 - Stairways to comply with SANS 10400 -B,T and M
 - Walls, screens, railings or balustrades to stairways and ramps all to comply with SANS 10400-B,T and K.

- Glazing**
 - Glazing type and fixing to comply with SANS 10400 -B and N
- Lighting and Ventilation**
 - Lighting of habitable rooms, bathrooms, etc to comply with SANS 10400- T and O
 - Ventilation to comply SANS 10400 - T and O
- Drainage**
 - Drainage design and installation to comply with SANS 10400-P
 - Stormwater disposal
 - Control and disposal of stormwater to comply with SANS 10400-R
- Persons with Disability**
 - Provisions for persons with disabilities to comply with SANS 10400-S
- Fire protection and installation**
 - Rational design/ assessment by specialist to be submitted at building plan submission stage.

SIMMER CENTRE



Street
City, State Zip

GROUND FLR PLN_A

SCALE: As indicated

PROJECT NUMBER STAGE / SERIES / SIZE REVISION

2203 SIMMER CENTRE-00-AR-4-101

INFO COUNCIL TENDER CONSTRUCTION

DATE: 01/08/2022 DRAWN BY: S.S

ACTS OF PARLIAMENT
All Contractors shall ensure that, before any work is put in hand, they comply with all the necessary Acts of Parliament of the Republic of South Africa.

ISAO
CONSULTING

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