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All work to be carried out in accordance with SANS 10400 and other relevant SANS Standards.

This drawing is not to be scaled. Figure dimensions are to be used. All dimensions are in millimeters unless otherwise stated.

It is the responsibility of the contractor to ensure that the contractor before work is carried out and any discrepancies to be reported to the Architect.

The contractor shall in all aspects of the works comply with the provisions of the Occupational Safety Act, 1993 (Act No 85 of 1993) and all other regulations promulgated in terms of that Act or the Factories Machinery and Building Works Act of 1941.

This drawing must be read in conjunction with all the relevant drawings, schedules and specifications from the Architect and all other consultants related to the project.

- 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.

- Roof coverings and waterproofing to comply with SANS 10400-L
- Flat roofs and related gutters to comply with SANS 10400-L or to 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 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 submission stage.

Street
City, State Zip

PROJECT NUMBER	STAGE / SERIES / SIZE	DESIGN
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PROJECT NUMBER **2202** STAGE / SERIES / SIZE **HUME-00-AR-4-100** REVISION

DATE:
01/87/2022

DRAWN BY
Author