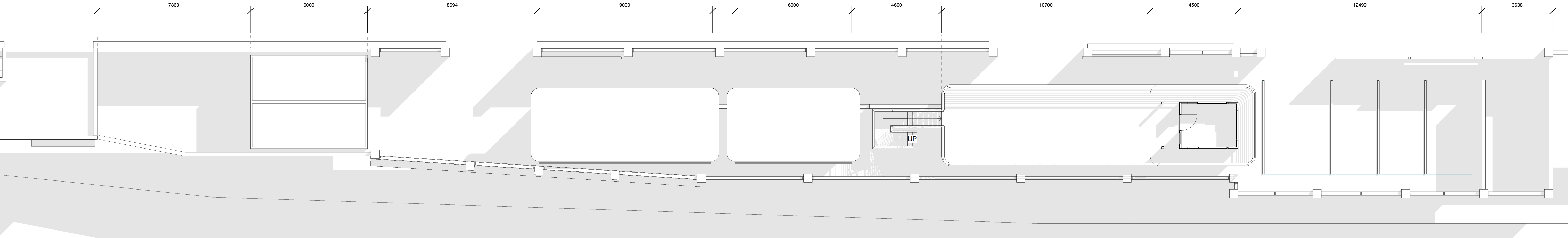


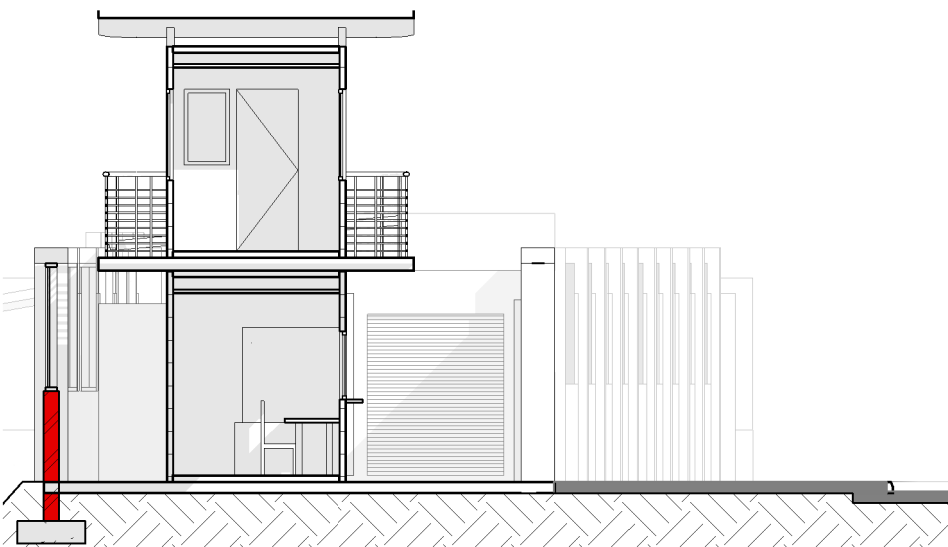
Ground Storey Copy 1

1 : 100



First Storey

1 : 100



Section 1

1 : 100

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General Specification

- The contractor / sub-contractor shall check and verify all dimensions and report any discrepancies in writing to the architect before proceeding with work. Do not scale off drawings, if in doubt, ask!
- Electronic data / drawings are issued as "read only" and should not be interrogated for measurement. All dimensions and levels should be read, only from those values stated in text, on the drawing.
- 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.

- In terms of the National Building Regulations and Standards Act (Act 103 of 1977) the construction of the works on these drawings can only commence once approval in writing from the Local Authority is obtained.
- All materials used in the construction of the works indicated on these drawings shall either be SABS approved or have an Agreement South Africa certificate.
- No deviations from the approved building plans shall be allowed.
- The Contractor shall adhere to all National Acts, Regulations, Standards, Ordinances and Bye Laws during construction.

Application of the National Building Regulations & the Occupational Health & Safety Act

The Contractor shall purchase a copy of the below mentioned documents and familiarise himself / herself with the contents thereof. The recommendations and requirements of these specified standards will be considered the minimum standard for the works; any works not complying with these specified standards will be rejected and any alterations or substitutions rendered necessary through the non compliance of these specified standards shall be at the contractor's cost.

- 1. Occupational Health and Safety Act**
All demolition, alteration and new work shall be carried out in accordance with the Construction Regulations 2014 as issued in terms of The Occupational Health and Safety Act. All other relevant sections of this Act form part of this specification.
- 2. National Building Regulations and Building Standards Act**
The following form part of this specification:
 - Regulation E1, E2, E3 and E4 of PART E Demolition Work
 - Regulation U1, U2 and U3 of PART U Refuse Disposal
- 3. SANS10400 and application of the National Building Regulations**
Relevant parts of the SANS10400 Series of Standards form part of this specification and shall be strictly adhered to;

- | | |
|-------------------------|--|
| Part A: General | Part N: Glazing |
| Part B: Structural | Part O: Lighting and Ventilation |
| Part C: Dimensions | Part P: Drainage |
| Part D: Public Safety | Part Q: Non-waterborne sanitary disposal |
| Part E: Site Operations | Part R: Stormwater Disposal |
| Part G: Excavations | Part S: Accessible Buildings |
| Part H: Foundations | Part T: Fire Protection |
| Part J: Floors | Part V: Space Heating |
| Part K: Walls | Part W: Fire Installation |
| Part L: Roofs | Part XA: Energy Usage |
| Part M: Stairways | |

- 4. SANS 2001 Construction Works**
Relevant parts of the SANS2001 Series of Standards form part of this specification and shall be strictly adhered to;
 - BE1: Earthworks (General)
 - BS1: Site Clearance
 - CC1: Concrete Works (Str)
 - CC2: Concrete Works (Minor)
 - CG1: Installation Glazing
 - CM1: Masonry Walling
 - CM2: Strip Footings for Menry
 - CS1: Structural Steelwork
 - CT1: Structural Timber (Flooring)
 - CT2: Structural Timberwork (Roofing)
 - DP1: Earthworks for Buried Pipelines
 - DP2: Medium Pressure Pipelines
 - DP3: Cable ducts
 - DP4: Sewers
 - DP5: Stormwater Drainage
 - DP6: Below Grnd Water Installations
 - EM1: Cement Plaster

- 5. Geyser Installation**
 - Regulation XA2 of the National Building Regulations
 - Solar shall comply with SANS1307, SANS10106, SANS10254
 - Heat Pumps shall comply with ISO5149 and SANS1352
- 6. Water Reticulation**
 - Water reticulation installations shall comply with SANS10252-1
- 7. Electrical Installation**
 - Electrical low voltage installations & wiring shall comply with SANS10142

rev	date	by	description
A	2022.05.26	NRSK	For Information
B	2022.05.29	NRSK	For Information

client	PRASA CRES
project	Prasa Corridor 3
address	Grosvonor Station
drawing	Ground Floor Plan Sketch

scale	date	drawn	rev
1 : 100 @ A1	2022.05.29	NRSK	B
status		checked	
Sketch		NRSK	

drawing no.
SK001 - C3 H3005



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