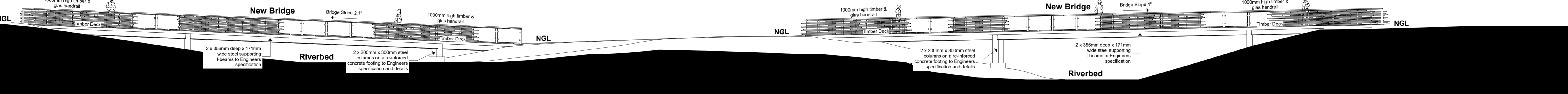


GROUND FLOOR PLAN  
SCALE 1:100

EXISTING BOMA



NORTH ELEVATION  
SCALE 1:100



PROPOSED SITE: AERIAL VIEW



3D PERSPECTIVE VIEW



3D PERSPECTIVE VIEW

**GENERAL NOTES**  
THIS DRAWING MUST NOT BE SCALED. THE CONTRACTOR TO CHECK DIMENSIONS AND LEVELS ON SITE BEFORE COMMENCEMENT OF ANY WORK. ALL DIMENSIONS SHOWN ON THIS DRAWING IS COPYRIGHT PROTECTED AND REMAIN THE PROPERTY OF THE ARCHITECT.

**QUALITY OF MATERIALS AND WORKMANSHIP TO COMPLY WITH THE LATEST RELEVANT CODES AND SPECIFICATIONS OF SABS AND SANS AND THE MATERIALS OF CONSTRUCTION PRESENTED IN STRUCTURAL MODEL DRAWINGS FOR TRADES (SANS 10400) AND WHERE APPLICABLE PROJECT SPECIFICATIONS.**

**CONSTRUCTION NOTES**

**FOUNDATION:**  
SANS 10400 - All foundations to be concrete strip foundations, unless otherwise specified on Architects and Engineers drawings or specifications.

**FILLING:**  
SANS 10400 - Fill to be well compacted in wetted layers of 150mm and according to Engineers specifications and recommendations.

**LEVELS:**  
Present concrete levels over all openings, installed according to main specifications. All floor levels to be restoring & curbing on props to Engineers specification.

**WATERPROOFING:**  
SANS 10400 - Install 275 mm thick 1250 mm deep structural membrane to underside of all ground slabs and 375 mm thick Brickpave DPC to all walls with 100mm overlap at all junctions. Install Brickpave DPC to all window walls.

**GROUND SLABS:**  
SABS 10400 - 150mm thick concrete ground slabs on fill with 100mm deep structural membrane to underside of all ground slabs and 375 mm thick Brickpave DPC to all walls with 100mm overlap at all junctions. Install Brickpave DPC to all window walls.

**REINFORCING:**  
SANS 10400 - Rebars to be laid in staggered bond with 100mm stagger. Rebar to be 12mm or 16mm diameter 100mm concrete cover. Rebar to be 12mm or 16mm diameter 100mm concrete cover. All rebar to be placed in accordance with Engineers specification.

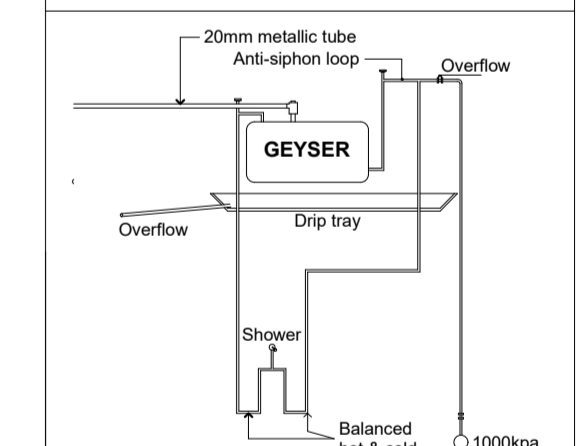
**STEELWORK:**  
SANS 10400 - Rebars to be laid in staggered bond with 100mm stagger. Rebar to be 12mm or 16mm diameter 100mm concrete cover. Rebar to be 12mm or 16mm diameter 100mm concrete cover. All rebar to be placed in accordance with Engineers specification.

**PLASTER WORK:**  
All internal and external plasterwork to be minimum 10mm thick.

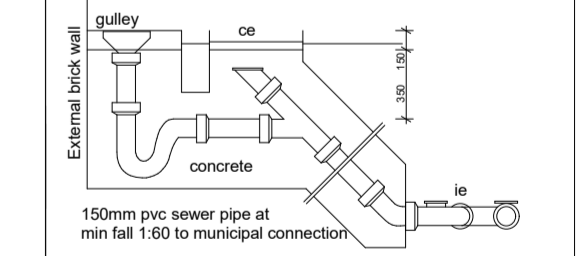
**GLAZING:**  
SANS 10400 - All glazing to be clear unless otherwise specified in Architects details and sections. Glass thickness according to the following (unless otherwise indicated):  
1500mm x 2000mm - 6mm  
2100mm x 2100mm - 8mm  
2100mm x 2700mm - 10mm  
Glazing in terraces & balconies to be fixed structural safety glass. Glazing in bathrooms to be aqueous unless otherwise specified. All glazing in door panels to be laminated safety glass. All sliding doors to have safety frames.

**DRAINAGE:**  
SANS 10400 - 50mm dia. 100mm dia. PVC Bath, Shower, WTB - 50mm dia. PVC  
100mm dia. PVC  
Vent pipes - 100mm dia. UPVC  
Stack Pipes - 100mm dia. UPVC

All soil pipes to be laid in minimum 100mm fall in accordance with local authority regulations. Drain under buildings and/or garden walls to have flexible end-ports. All pipes to be placed into 300mm from building depth of drain to be min. 800mm. No stormwater into drains. All floor for fittings to be supplied with anti-siphon valves.



GEYSER DETAIL



GULLY DETAIL

SACAP No: PSAT 20684

**Voguel**  
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Client: **Kapama River Lodge**

Project: **Proposed New Bridge**

Drawing: **Ground Floor Plan  
Elevation  
Aerial View  
3D Perspective View**

Drawing Status:	Info	Tender	Construction
Date:	2021/05/11	Drawn:	Neguel Arc
Project No:	DMC004	Drawing No:	as shown
		Revision No:	REV 01