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General
 ALL WORK TO COMPLY WITH NATIONAL BUILDING REGULATIONS.
 1. Materials to be used shall be of the best quality and available in the country.
 2. Vertical D.P.C. to be at least 150mm above floor level.
 3. All dimensions and levels to be checked on site before any work commences.
 4. This drawing is not to be scaled and only figured dimensions are to be used.
 5. All work to be carried out in accordance with local authority requirements.
 6. The levels unless otherwise indicated are finished floor levels.
 7. Finished floor levels are to be min. 150mm above N.G.L.
 8. Any discrepancies are to be reported to the office of the architect.
 9. All joining is to comply with part 6 of the NBR.

Drainage
 1. 110mm PVC soil pipes to min 100mm fall to connect to ex. 110mm drain connection to the sewerage system.
 2. 110mm C.I. D.P.C. to be above level of drain to min. 100mm rise above window sills.
 3. All pipes to be 110mm cast iron.
 4. 25 x 150mm of all joints & junctions to have clearly marked covers at ground level.
 5. All waste pipes to be surface mounted.
 6. All waste pipes located under surface beds to be encased in 230mm concrete all round.
 7. All soil pipes located under surface beds to be encased in 230mm concrete all round.
 8. No joints or junctions in either soil or waste pipes to take place under surface beds.
 9. Drops in level exceeding 100mm to be provided with 110mm A.S. W.P.s.
 10. 200mm S.P. traps & W.P.s to be provided where required by regulations.

Lighting and Ventilation
 1. Areas will be either air conditioned or mechanically ventilated by A.C. Engineers design in accordance with Part G of the NBR, and the Health Act (13 of 1977).
 2. Habitable rooms with no Artificial ventilation to be provided with windows of no less than 10% of the area covered with a min. opening of 5% of the floor area.

Storm water disposal
 1. A complete storm water system based on a rational design will be prepared by a Professional Engineer.

Waterproofing
 1. Approved Dimple Proof Coating (as SABS 246, 256, or 952) extending the full thickness of walls to be built into all walls at min. 100mm above outside ground level under all window sills & under all surface beds.
 2. Approved vertical waterproofing to be built in against all retaining walls to engineer approval.
 3. 10 Year guaranteed waterproofing laid in accordance with manufacturers specs. to be laid on all R.C. slabs.

Space Heating
 1. Space heating is to be incorporated in the air conditioning system to A.C. Engineers design.
 2. Roof insulation as per spec. to be laid over rafters and battens.

Stairways
 1. Internal stairway in reinforced concrete to struct. engineers design.
 2. Staircases to be 1000mm high from nosing. Balustrades to be at 1100mm.

Structural
 1. Excavations, foundations, floors, walls and roofs all to engineers design.

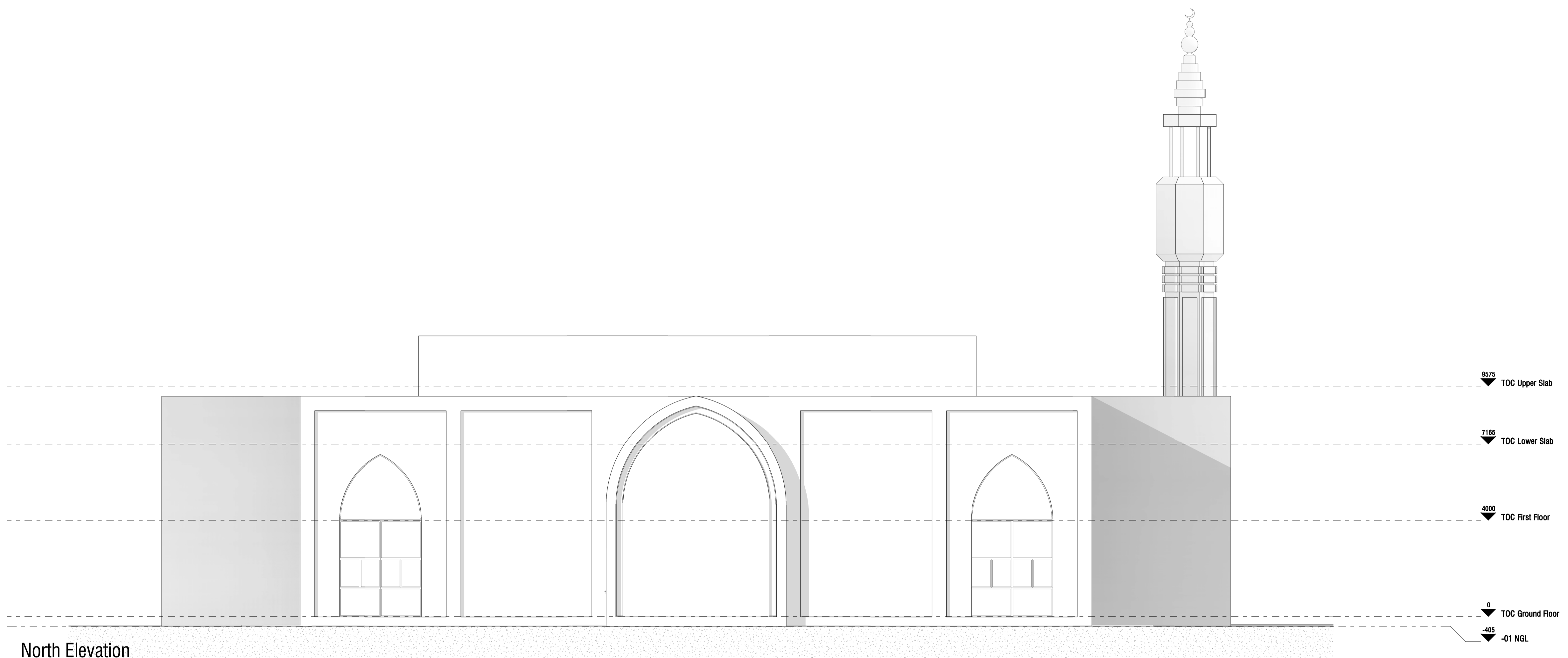
Gazing
 1. The normal thickness of a panel of glass will not be less than that indicated in the following table:

GLASS THICKNESS (mm)	MAX. AREA OF PANEL (sq.m)
3	0.75
4	1.50
5	2.1
6	3.2

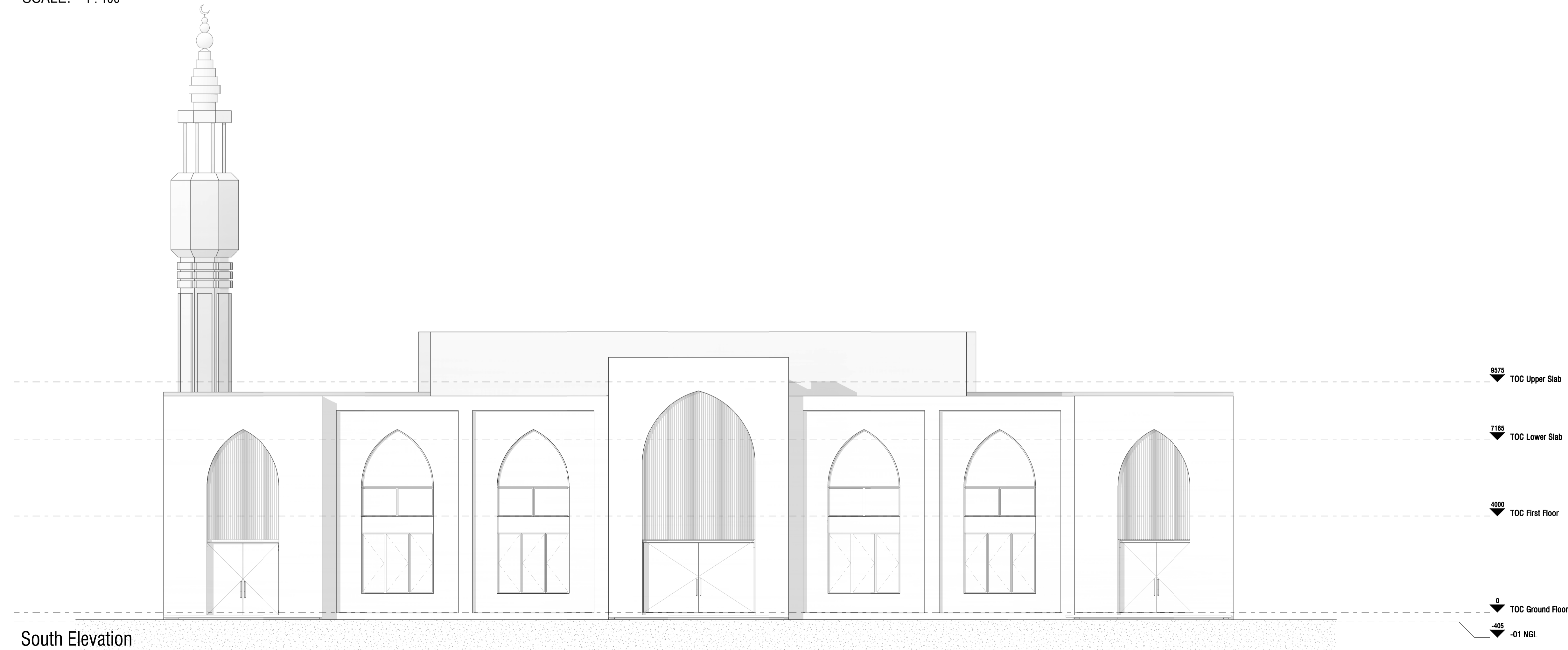
 2. Gazing to doors to be 6mm Safety Glass or similar.
 3. Gazing not adjacent to approaching persons shall bear distinctive marking to prevent glazing being seen.
 4. All gazing to be installed in accordance with SABS 1137 and 1283.

Fire
 1. Fire design to conform to specialist national fire consultant proposals.

USE FIGURED DIMENSIONS IN PREFERENCE TO



North Elevation
 SCALE: 1 : 100



South Elevation
 SCALE: 1 : 100

NTALASHA NSHIKU

CLIENT :
Twapia Muslim Association

PROJECT :
Masjid Salaam

STAND NO. :
Plot 1418 Twapia Road Ndola

PROJECT ARCHITECT	AR
DRAWN	MP
DATE	13.09.2022
SCALE	1 : 100
CHECKED	AR

DRAWING DESCRIPTION :
North and South Elevations

DRAWING NUMBER :
WD 300

Revision No.

DRAWING STATUS			
INFO	TENDER	COUNCIL	CONSTRUCTION