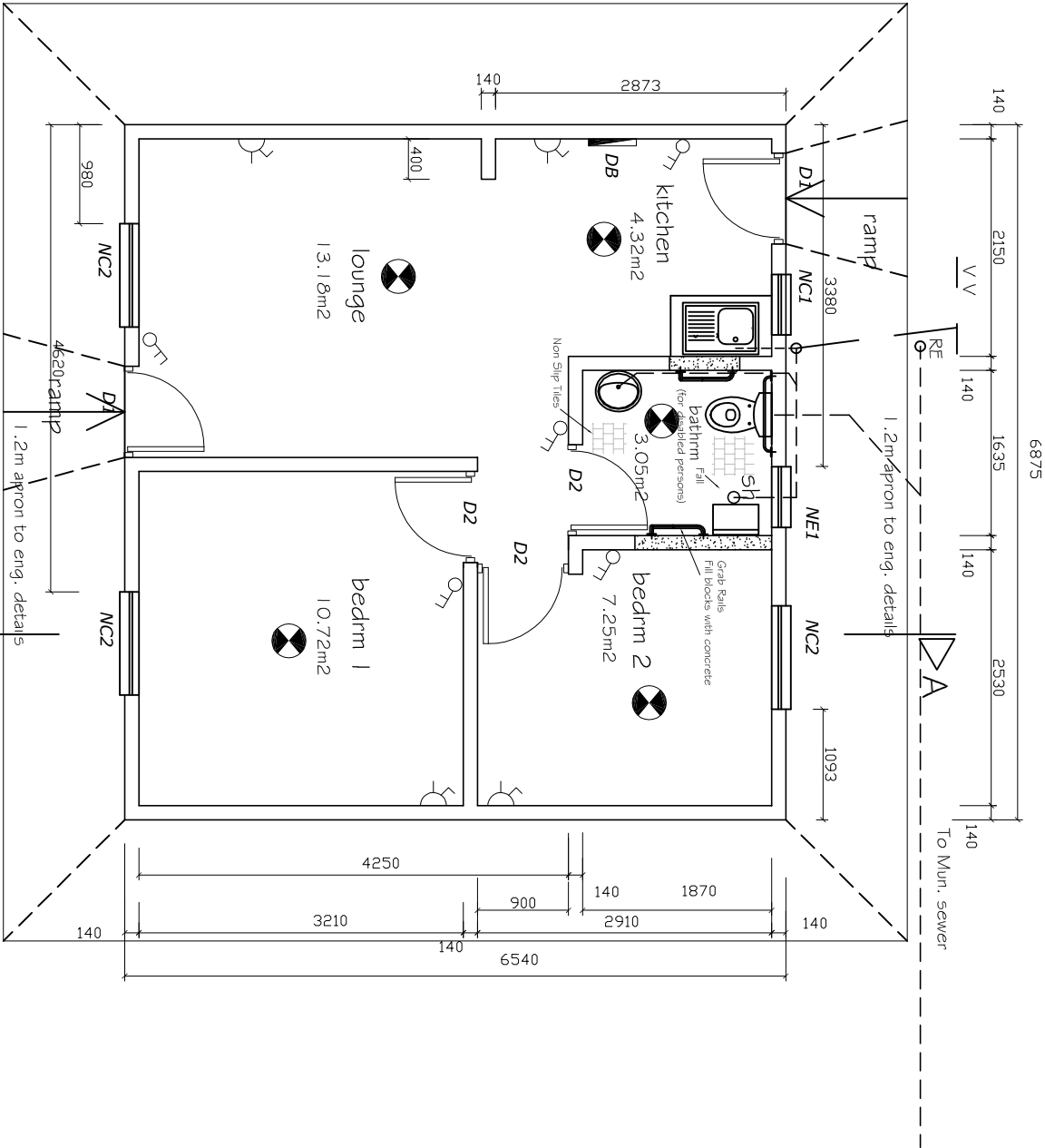




Single Free Standing Unit
45.05m² per Unit: 1:50

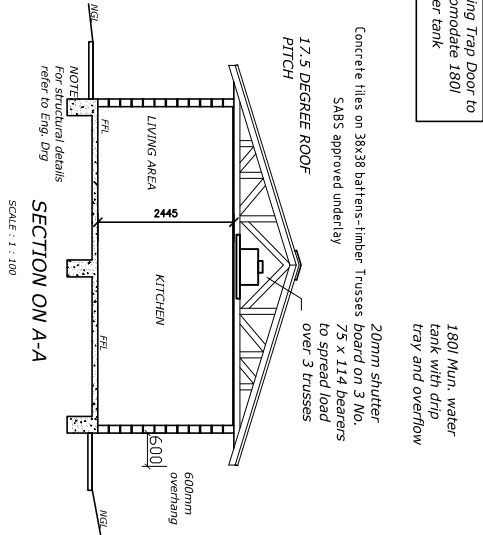
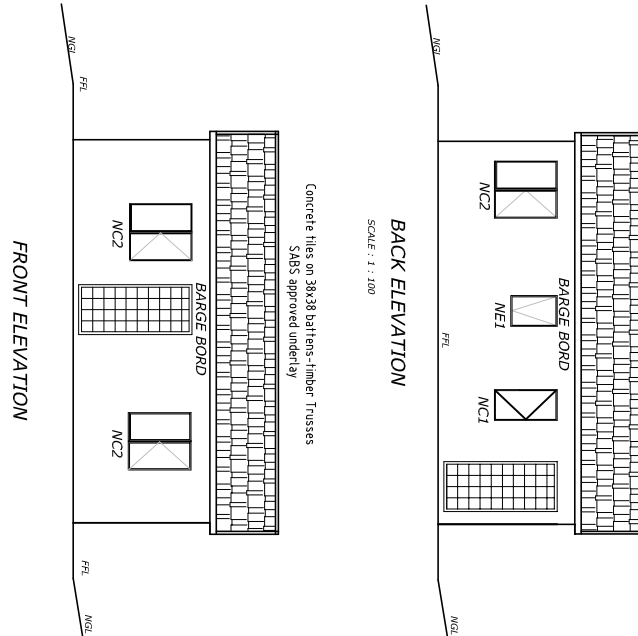
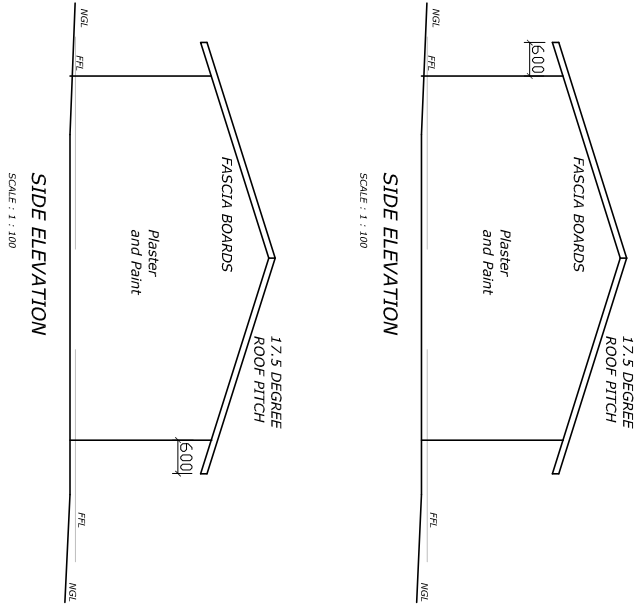
2100		
#H		
Type	D1	D2
No. of	2 - entr. & kitchen	3 - internal
Door	standard 813x2032mm solid timber "Hardwood" door	standard 813x2032mm hollow core timber door
Frame	galv. mild steel double rebated Painted "To Spec"	galv. mild steel single rebated Painted "To Spec"
Ironmongery	Hot dipped galvanised	Hot dipped galvanised

Door schedule per Unit

V. GOVENDER

NTUZUMA H-BLOCK 2
UNIT FOR DIS-ABLED PERSONS
6.875m x 6.54m unit (45m²)
SINGLE UNIT

SAMPLES : Doors , doorframes and Window frames
"To Be" made available for approval before construction
Commences.



Specification For painting of galvanised Frames
a) One coat calcium plumbate primer
b) One undercoat coat polyurethane velvet enamel paint
c) One final coat polyurethane velvet enamel paint

2100	1022	533	533
#H			
Type	NC2	NC1	NE1
No. of	3	1	1
Glazing Material	4mm annealed glass	4mm annealed glass	4mm annealed glass
Glass Finish	CLEAR	CLEAR	OPAQUE
Frame	Galvanised steel Painted "to spec"	Galvanised steel Painted "to spec"	Galvanised steel Painted "to spec"
Ironmongery	Hot dipped galvanised		

Window & glazing schedule Per Unit
ALL WINDOWS HOT DIPPED GALVANISED STEEL
CLISCO TYPE WINDOWS

Ceiling Trap Door to accommodate 180l water tank
180l Mun. water tank with drip tray and overflow
20mm shutter
Concrete tiles on 38x38 battens-timber Trusses board on 3 No. 75 x 114 bearers to spread load over 3 trusses
17.5 DEGREE ROOF PITCH
SABS approved underlay

Notes

Roof
Concrete tiles on damp-proofing on 38x38 timber trusses.
Mild steel wire to be built-in min. 4 coarses into brickwork to tie down trusses. (can use galvanised hoop iron ties)
Ceilings - 6.5mm gypsum ceiling plasterboard on 5.A. 38x38mm bracing at max. 750mm centres.
50 mm insulation between ceiling bracing

Stormwater Control
75mm thk 1.2m wide concrete Surround slab to be provided .

Foundations - reinforced concrete raft foundation to eng, on compacted backfill with soil poison by specialist.
250 micron DPC under raft foundation

External finish - 10mm plaster and paint.
Internal finish - Bagwash

Windows - Steel frame. Galvanised Clisco type
Opaque glass to bath room window, See window schedule
External doors - 813x2032mm Hardwood doors fitted to steel frame to be factory hot dipped galvanised site touch up with cold galv, with 3-lever mortice lock.

Internal doors - 762x2032mm Masonite hollowcore, fitted steel frame to be factory hot dipped galvanised site touch up with cold galv, with 2-lever mortice lock.
Precast concrete lintols over all openings.
140mm /90mm hollow block work, 3.5 MPa compressive strength to comply with SANS 10400.

2 courses brickwork above all window cill and door level.
All dimensions to be confirmed on site.

All work to comply with SANS 10400.

Electrical
1 number 12 way ready DB board in kitchen
1 Switch /Light fixture per room
1 plug point in kitchen
1 plug point in sitting room/bedroom

Drainage :
Mtl surrounds to be 75mm above ground.
Invert level of first RE to be 450 deep.
Provide I/E's to all bends and junctions.
All sewer pipes to be Ø110 uPVC at min 1:60 fall.
All waste pipes to be Ø50 PVC.
Internal plumbing fitted to wall with holder bats
Provide Rodding Eye at head of line and before connecting into Municipal main line

2 Coats Sika Concrete to shower walls 1.6m high (membrane to floor joints)
Non Slip tiles in Bathroom only