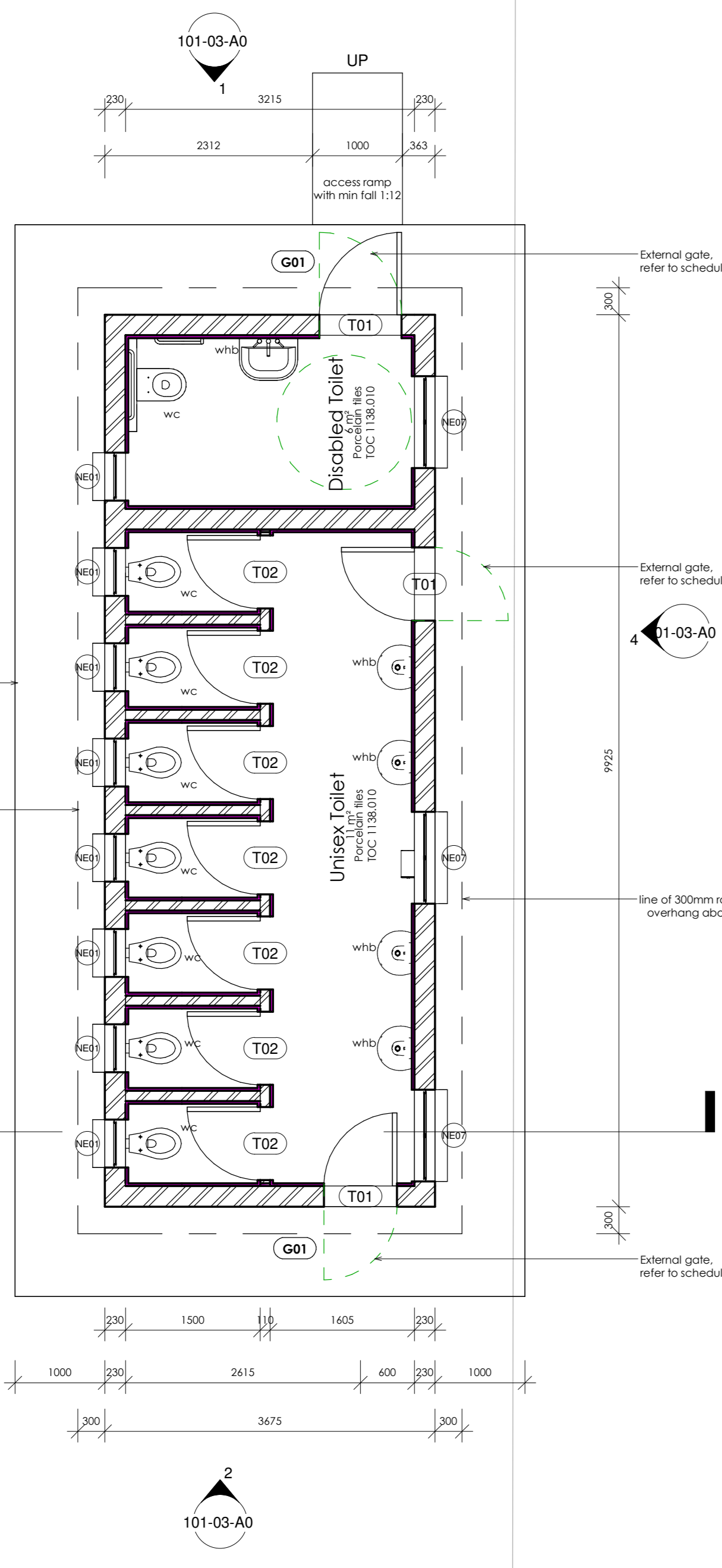
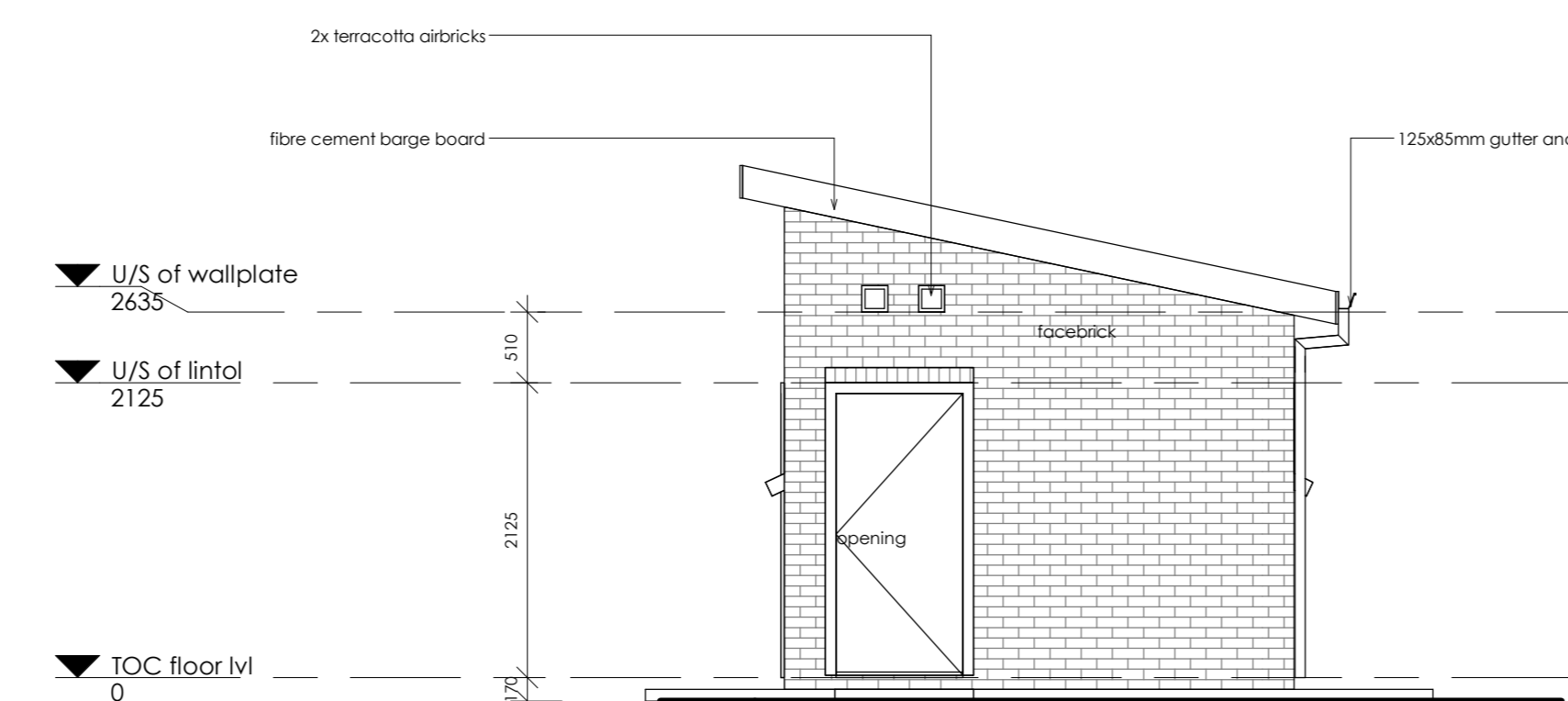


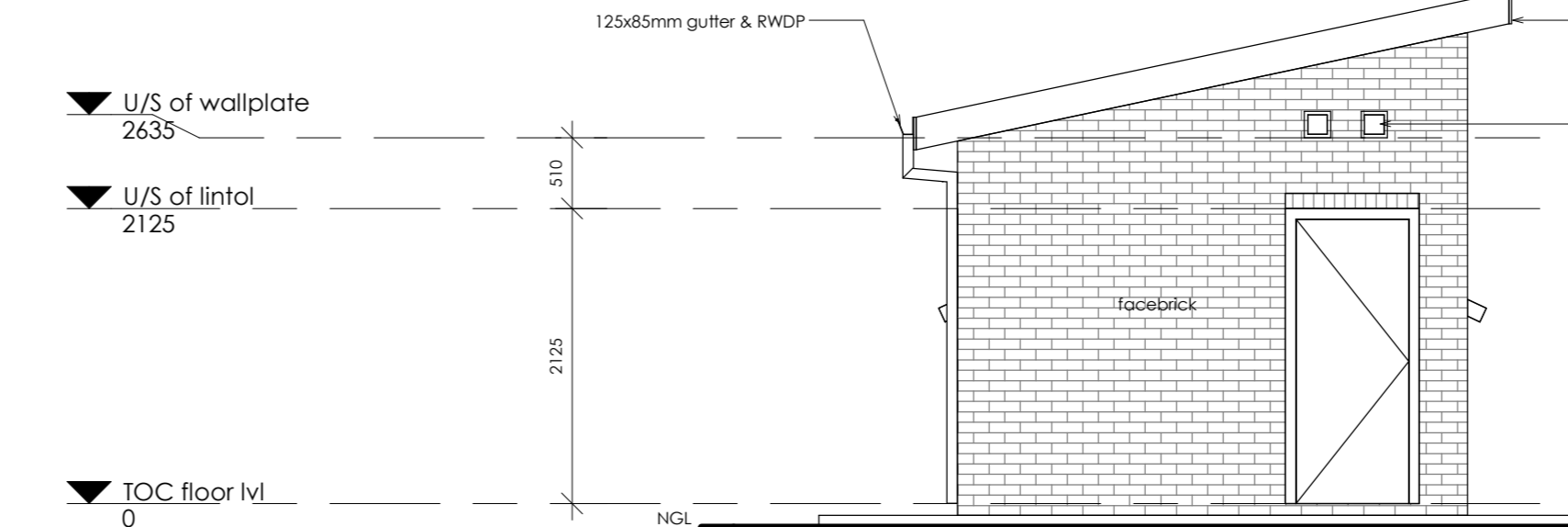
01 Tiling Layout
1:50



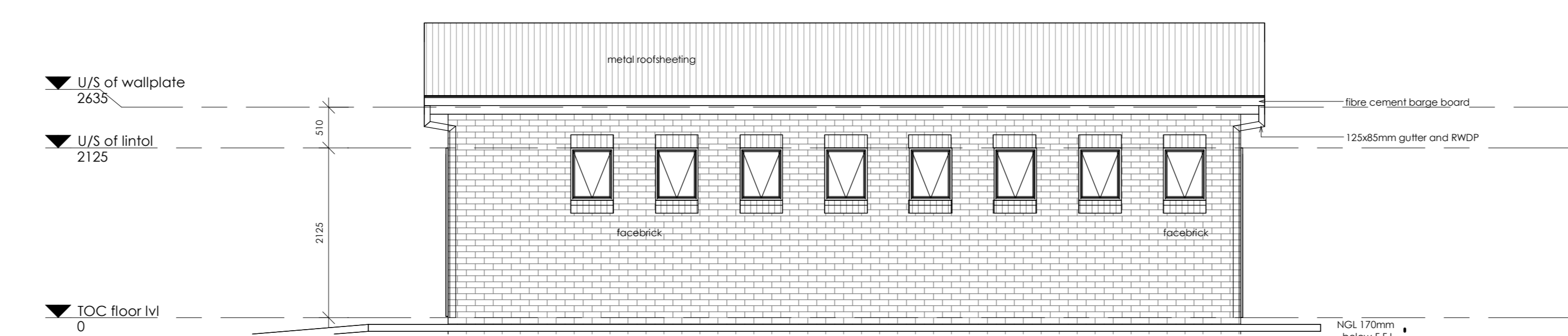
0 Floor Plan
1:50



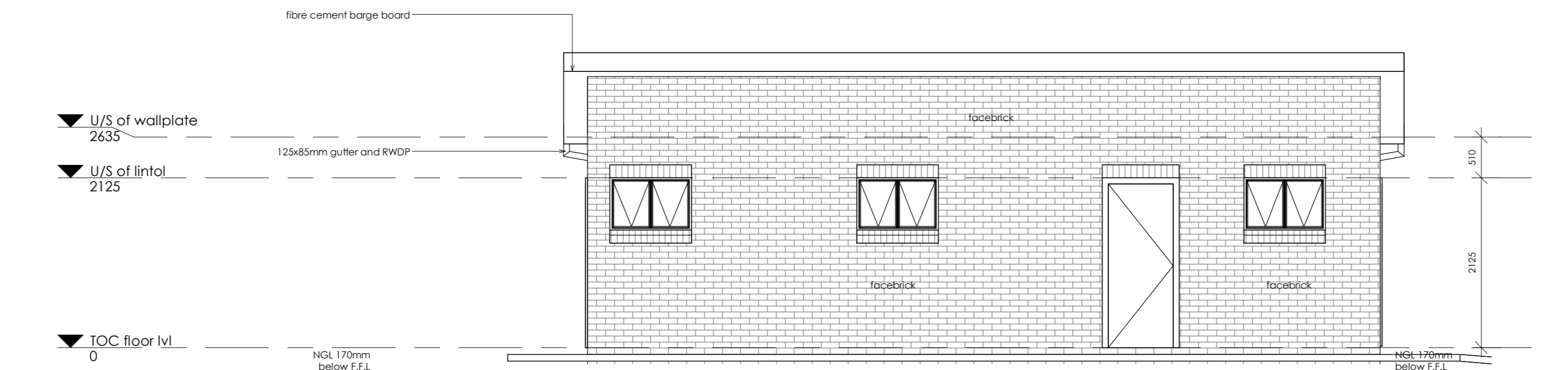
1 Elevation 1
1:50



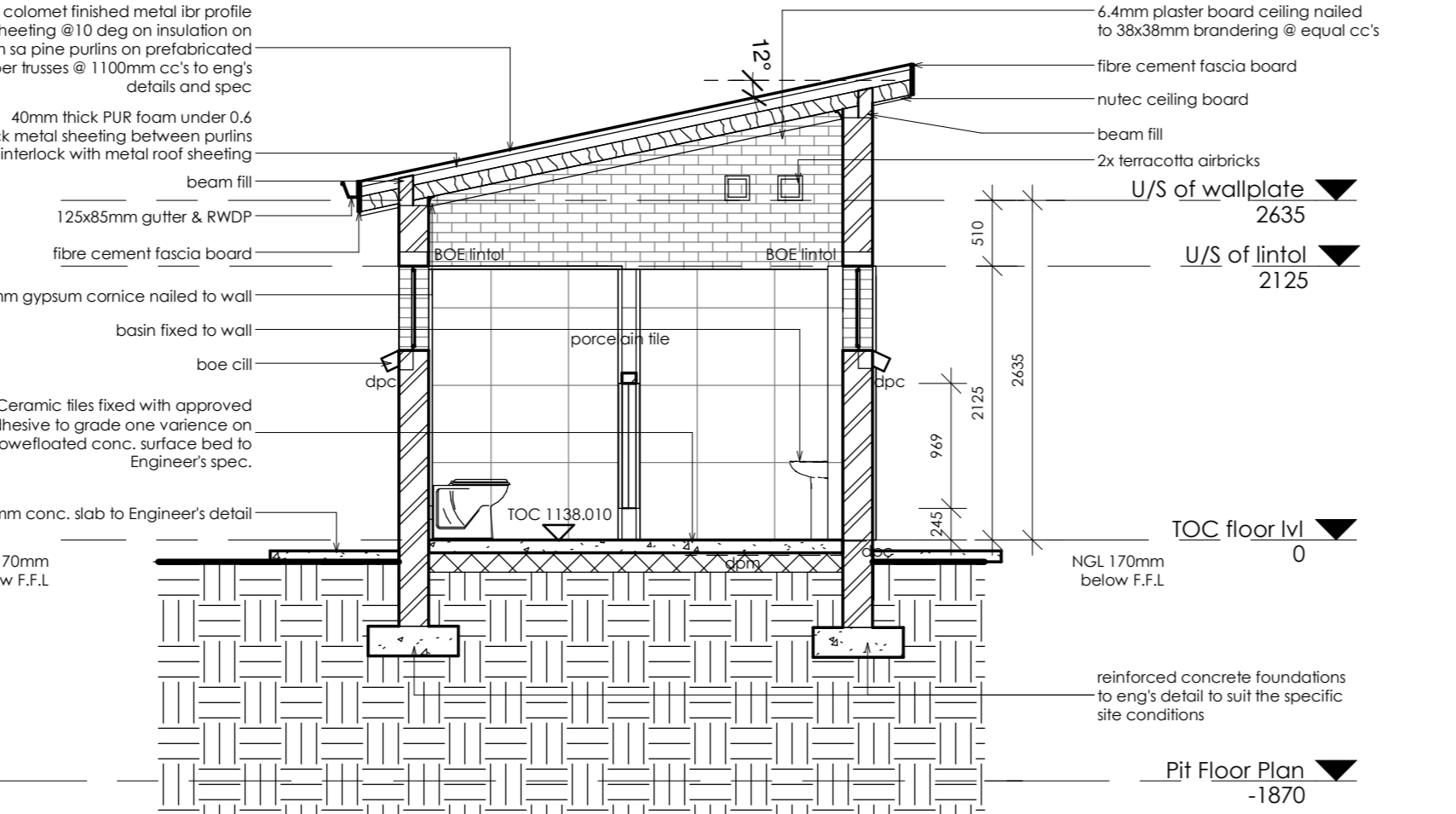
2 Elevation 2
1:50



3 Elevation 3
1:50



4 Elevation 4
1:50



A Section A-A
1:50

CATALOGUE NUMBER	NE01	NE07
GLAZING	4.2mm OBSCURE SAFETY GLASS	4.2mm OBSCURE SAFETY GLASS
FRAME	533 x 64mm HIGH STANDARD STEEL WINDOW FRAME	1022 x 64mm HIGH STANDARD STEEL WINDOW FRAME
FRAME FINISH	SPOT PRINING DEFECTS IN PREPARE SURFACE WITH ZINC CHROMATE PRIMER & APPLY ONE UNIVERSAL UNDER COAT & TWO COATS EMP GLOSS BROWN GLOSS ENAMEL PAINT ON STEEL	SPOT PRINING DEFECTS IN PREPARE SURFACE WITH ZINC CHROMATE PRIMER & APPLY ONE UNIVERSAL UNDER COAT & TWO COATS EMP GLOSS BROWN GLOSS ENAMEL PAINT ON STEEL
NO. REQUIRED	8	3

Window Schedule
1:25

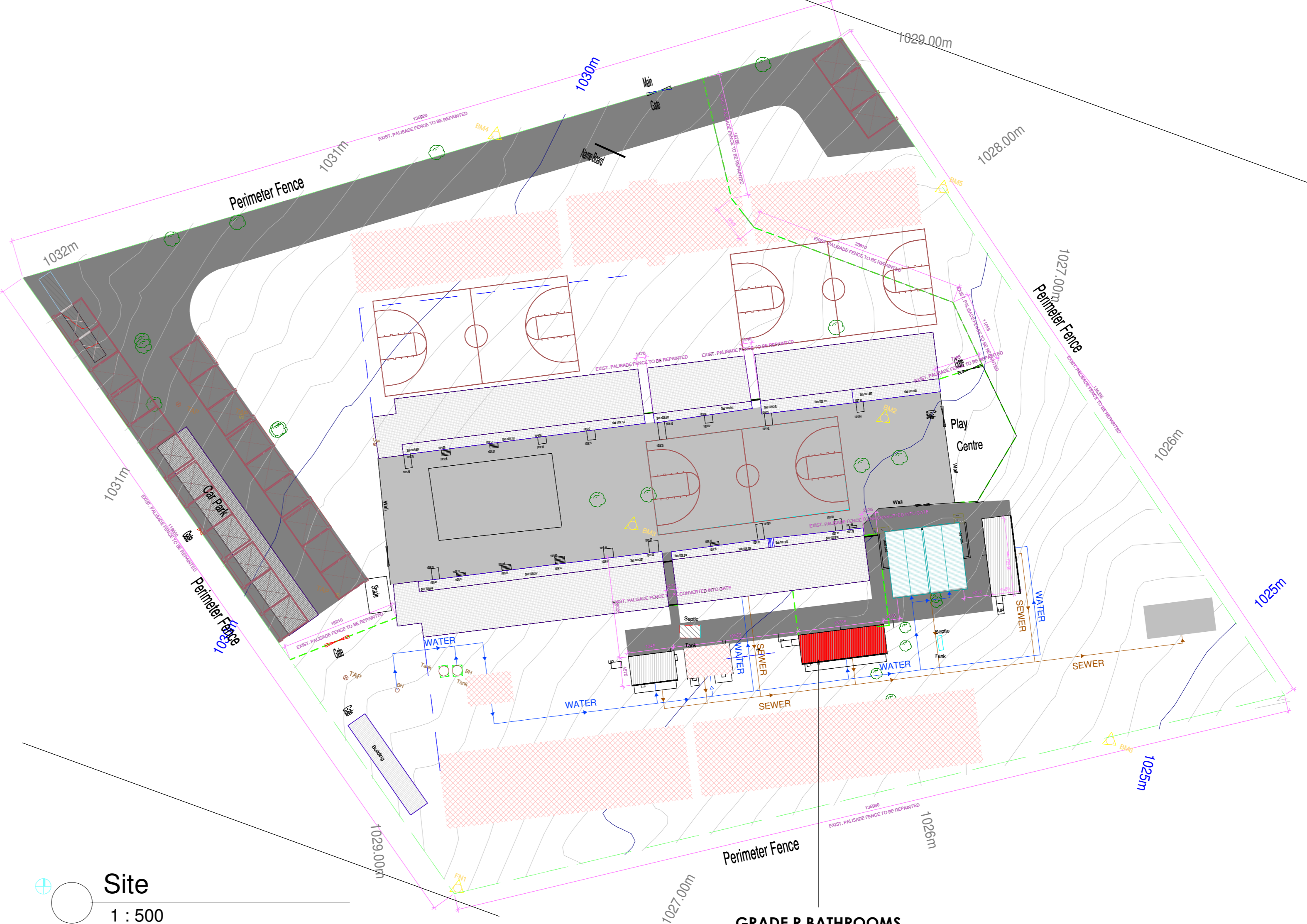
CATALOGUE NUMBER	GD01
FRAME TYPE	SQUARE 4mm MSL RECTANGULAR HOLLOW SECTION FRAME
FRAME FINISH	1 COAT ZINC CHROMATE PRIMER, MINIMUM 2 x COATS GLOSS ENAMEL (EXTERNAL QUALITY)
DOOR LEAF	PURPOSE MADE SQUARE HOLLOW SECTION MILD STEEL SECURITY GATE
LEAF FINISH	1 COAT ZINC CHROMATE PRIMER, MINIMUM 2 x COATS GLOSS ENAMEL (EXTERNAL QUALITY)
LOCK	
IRONWORKERY	SECURITY DOUBLE SHOW DEAD LOCK (NO LATCH)
NO. REQUIRED	3

Security Door Schedule
1:50

Name	Celling Finish	Wall Finish	Floor Finish	Area
Unisex Toilet	9mm PLASTERBOARD CEILING PAINTED WHITE	600x600mm PORCELAIN WALL TILES INSTALLED TO 2100mm HEIGHT, WITH PAINT TO U/S CEILING	600x600mm PORCELAIN TILES	11 m ²
Disabled Toilet	9mm PLASTERBOARD CEILING PAINTED WHITE	600x600mm PORCELAIN WALL TILES INSTALLED TO 2100mm HEIGHT, WITH PAINT TO U/S CEILING	600x600mm PORCELAIN TILES	6 m ²

REV	DATE	DRAWN	DESCRIPTION
A	23/10/23	GM	Issue Parasitic Beets
B	01/11/23	GM	Revised window and doors

Door Schedule
1:25



Site
1:500

NOTES AND SPECIFICATIONS:
GENERAL
1. Use dimensions provided and do not scale drawing.
2. All work to comply with SANS 10400 and SANS 10400-1.
3. All dimensions, levels and positions to be verified on site prior to construction.
4. All concrete work to be as per Engineer's details and specifications.

CONCRETE WORKS
1. All concrete to be as per Engineer's details and specifications.
2. 25 MPa strength concrete to be used throughout construction.
Final Concrete Mixes: Proportions
Concrete Strength at 28 Days: 25MPa
1:2:2 (mix proportion by volume)
1 bag cement - 0.03m³ sand - 0.03m³ Stone (Volume/Bag)
365 kg cement - 820 kg sand - 940 kg stone (Mass/m³)
3. The cast concrete finish to be used to support under top slab of pit.
4. All concrete aprons to be 100mm wide.

MORTAR
Mixed proportions to be:
1 cement - 3 sand
1:1.1 bag cement - 3 wheelbarrows (37 litres) sand

BRICKWORK
Super structure
1. All external walls / partitions to be of clay face brick to SABS quality.
2. All cubic partition walls to be 3 courses above door height.
3. All brickwork above door openings should have brickforce on every course at least 3 courses.

COURSES
4. All bricks: Standard 230x115mm terra-cotta vermin proofed louvered air grating to be used above all window openings.

ROOF SHEETING
1. 0.6mm Hiplack chromadek roof sheeting

ROOF TRUSS / CEILING
1. All roof trusses to be machined SABS treated wood with three coats of approved wood preservative.
2. Timber connections (Puricone Clips) are required all intersections between timber rafters and purlins.
3. Spacing is to be applied interval under all roof surfaces.

METALWORK
1. All metalwork should be primed before installation.
2. All steel window should have 4x20mm flat bar burglar grating.

PLUMBING
1. Junior basin @ 410mm height from FFL to be used.
2. All wash basins should be connected to the school's water supply system and the waste water should be piped to a soakaway.
3. The soakaways should be as per Engineer's detail and position to be determined on site.
4. Only 20mm and galvanized pipework should be used to connect from wall to the discharge points.

GLAZING
1. 4.2mm obscure safety glass

PAINTING
1. All paintwork to comply with SABS and PW371 specification.
2. All steel window and door frames including doors and fascia / barge boards to be discharge points.

NOTES
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- This drawing is not to be scaled. Figured dimensions to be used. All dimensions are in millimeters unless otherwise stated.
- All levels and dimensions to be checked on site by 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 Health and Safety Act, 1993 (Act No 85 of 1993) and any regulations promulgated in terms of that Act and 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 engaged to this project.

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ACTS OF PARLIAMENT
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.

REV	DATE	DRAWN	DESCRIPTION
A	23/10/23	GM	Issue Parasitic Beets
B	01/11/23	GM	Revised window and doors

JVNC Capital
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RAMONOKANE PRIMARY SCHOOL
 FOR
LIMPOPO
 REPUBLIC OF SOUTH AFRICA
 DEPARTMENT OF EDUCATION
 IMPLEMENTED BY
THE MVULA TRUST
 A leading developmental NGO

ERF
 GDR7
 GRADE R BATHROOMS
 SCALE: As indicated
 PROJECT: GRADE R BATHROOMS
 RPS 101-03-A0
 REVISION: B
 INFO: COUNCIL: TENDER: CONSTRUCTION:
 DATE: 01/11/2023 DRAWN BY: GM