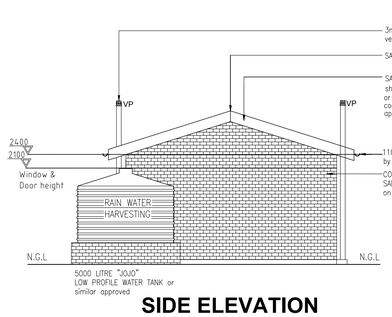

SIDE ELEVATION

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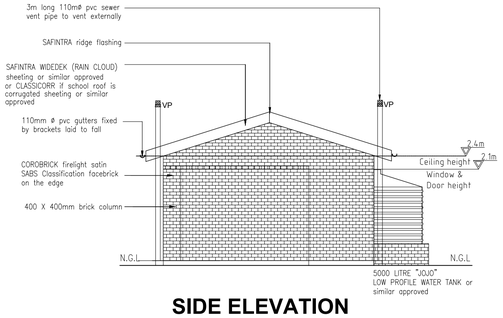

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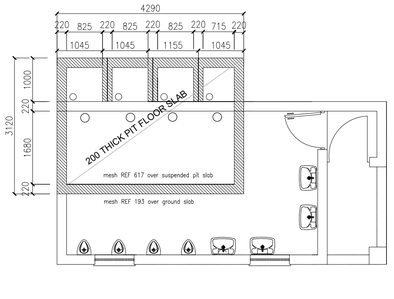

PIT PLAN

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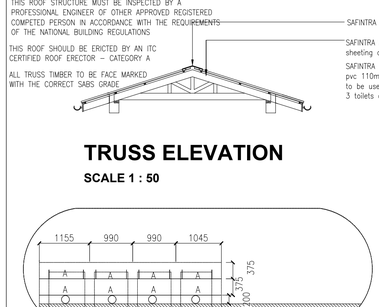

TRUSS ELEVATION

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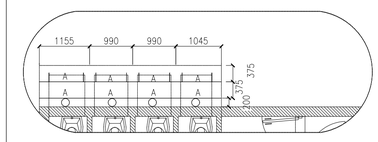
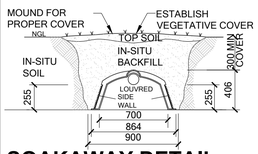
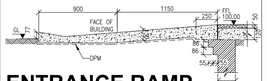




SOAKAWAY DETAIL

SCALE : NTS



ENTRANCE RAMP SECTION

NOT APPLICABLE

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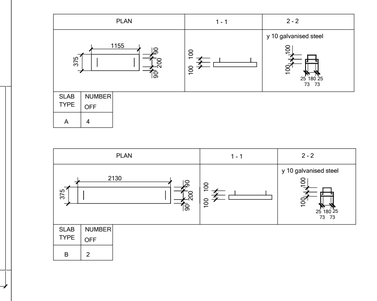
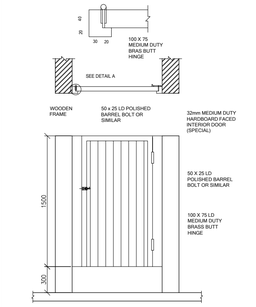


FOUNDATION LAYOUT

SCALE 1 : 50

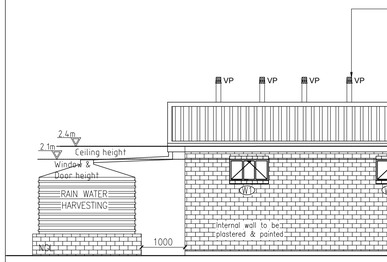
SLAB DETAIL

SCALE 1 : 50



D2: STABLE DOOR

SCALE 1 : 50



FRONT ELEVATION

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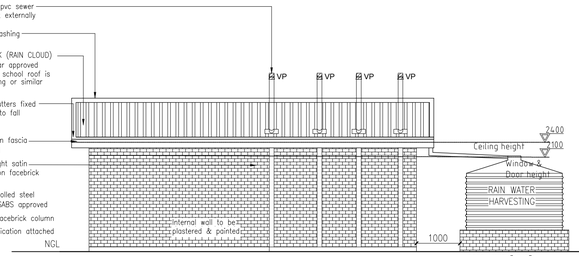
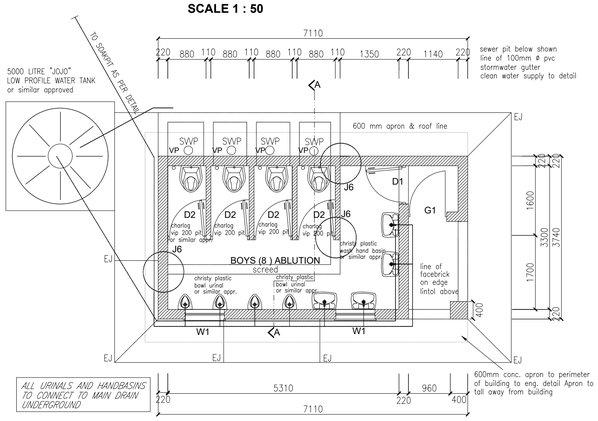


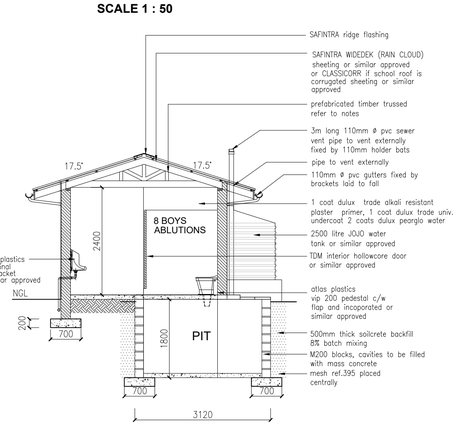
REAR ELEVATION

SCALE 1 : 50



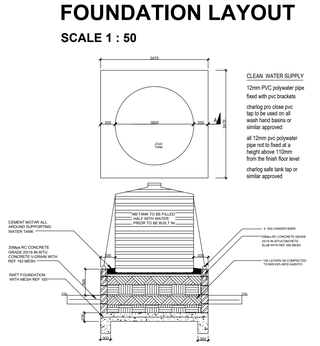
FLOOR PLAN - 8B

SCALE 1 : 50



SECTION A-A

SCALE 1 : 50



WATER TANK STAND DETAIL

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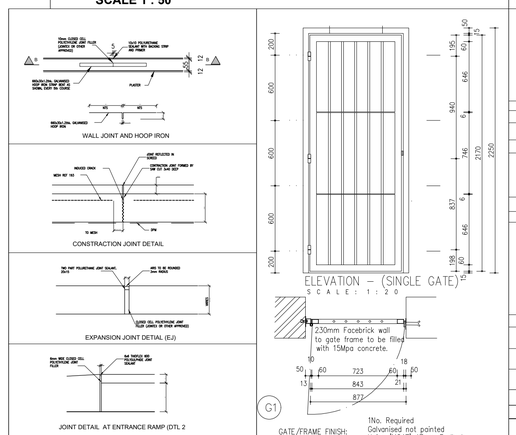

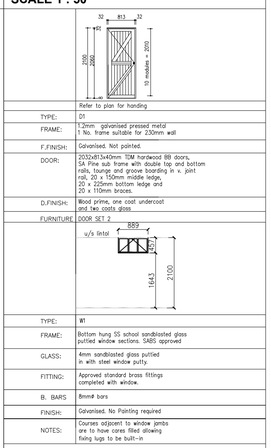

NOTES:

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- ALL RELEVANT DATUM, LEVELS, DIMENSIONS TO BE CHECKED ON SITE BEFORE COMMENCEMENT OF WORK.
- ALL DRAWINGS ARE TO BE CHECKED BY THE MAIN CONTRACTOR AND ANY DISCREPANCIES ON THE DRAWINGS OR BETWEEN THE DRAWINGS ARE TO BE REFERRED TO THE ARCHITECT
- CONTRACTOR TO CHECK ALL QUANTITIES PRIOR TO ORDERING AND MANUFACTURE.
- CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR APPROVAL BY ARCHITECT PRIOR TO MANUFACTURE.

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- THIS DRAWING MAY BE ISSUED ELECTRONICALLY.
- THIS DRAWING CONTAINS EXTERNAL REFERENCES (XREFS) WHICH SHOULD BE BOUND INTO THE DRAWING PRIOR TO ISSUE. PLEASE REFER ALSO TO REVISION NOTES ON THESE DRAWINGS.

REFERENCE DRAWING

NO.	DRAWING NUMBER	DESCRIPTION
01	1013-022-0001	SITE DEVELOPMENT PLAN
02	1013-022-0100	EXISTING CLS FLOOR & ROOF PLAN
03	1013-022-0101	EXISTING CLU & GUARD HOUSE FLOOR & ROOF PLAN
03	1013-022-0102	EXISTING ADMINISTRATION FLOOR & ROOF PLAN

REVISION

NO.	DATE	REVISION	REV. BY
00	09/09/2022	ISSUE FOR TENDER	M. BHENGU

SIGPRO SIGNATURES

	NAME	SIGNATURE	DATE
DESIGNED	M. MADIBA		23/05/2019
DRAWN BY	M. BHENGU		09/09/2022
ENGINEER			
PROJECT MANAGER	S. SHAZI		23/05/2019

CLIENT DEPARTMENT SIGNATURES

FACILITY STAMP

FACILITY MANAGER

INFRASTRUCTURE MANAGER

GENERAL MANAGER

Checked by Professional Consultant

Name

Signature Date

SIGPRO

ENGINEERING AND PROJECT MANAGEMENT

DBSA Development Bank of Southern Africa

NORTHERN REGION

Project: KZN DOE INFRASTRUCTURE DEVELOPMENT AND MAINTENANCE PROGRAMME

Drawing Description: **MASHOBA PRIMARY SCHOOL - EXISTING BOYS 8B ABLUTION FLOOR PLAN & ROOF PLAN**

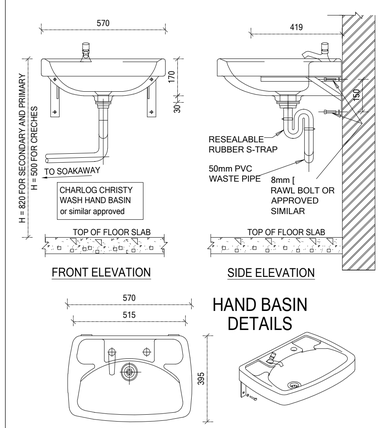
Drawn: SIGPRO Date:13/06/2019

Scale/s: **AS SHOWN**

Consultant Drawing Number: 1013-022-0103-REV 0

DBSA Drawing number: 500200614

Stamped by Plans Approval Committee



BASIN DETAIL

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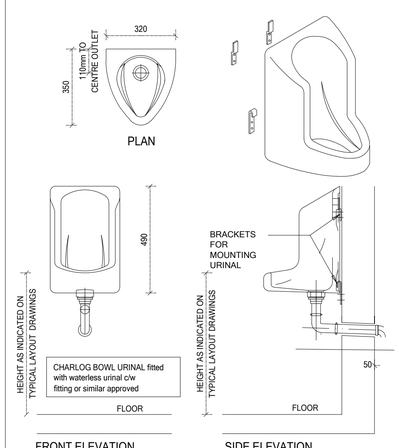

BOWL URINAL DETAIL

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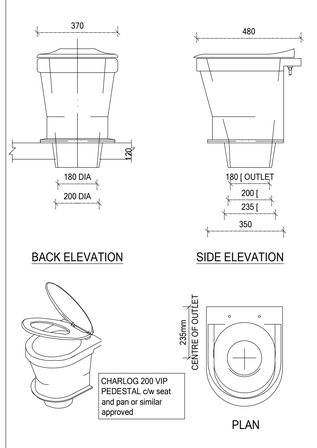

WASTE PAN DETAIL

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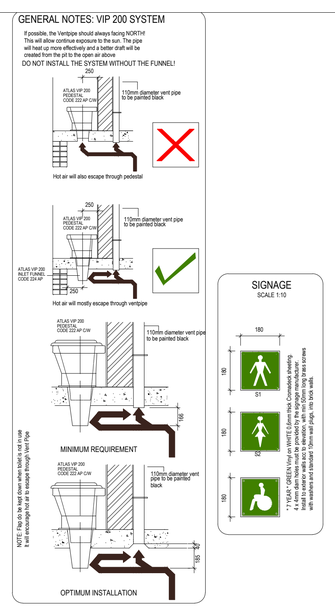
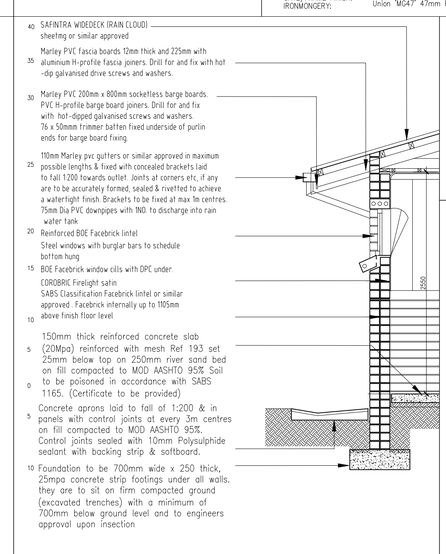


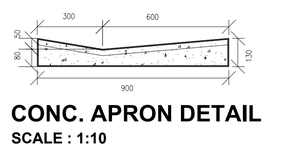
SIGNAGE

SCALE 1:10



TYPICAL EAVES DETAIL

SCALE 1 : 25



CONC. APRON DETAIL

SCALE 1 : 10

GENERAL NOTE:

1. The implementing agent will give direction whether a pit will be sealed or un-sealed depending on the outcome of the ground water protocol.
2. The contractor will be responsible for excavation the pit, whatever the ground conditions, his/her cost.
3. All blocks to be nfx engineering blocks for the whole substructure.
4. Section a-a shows the arrangement for an un-sealed pit, for sealed pits the outside wall of the substructure must be solid with no open vertical joints.
5. The bottom of the pit will include a 500mm thick concrete base to ensure the pit is fully sealed.
6. Central dividing walls must be constructed with fully mortared joints for the full depth.
7. The outer wall of the pit must have a minimum thickness of 200mm
8. The pit must be 1 course of bricks above the natural ground level.
9. The slabs will be designed and approved by theimplementing agent.
10. The rain water harvesting tank must be equipped with a fload valve and connected to the main water supply within the school yard, where it is available.
11. Taps in all wash hand basin must be charlock pvc Pro.
12. Close taps to ensure reliable water conservation, which must be able to close at minimum 15kpa pressure.
13. Vent pipes to secured to the walls outside the ablution facilities
    - 3m 110mm Ø vent pipe (black - uv) fixed with 3 110mm holder bats
    - 110mm fly screen used at vent end Charlock VIP 200 toilet pedestals to be complete with seat lid. Grade R. Chair Bambi Idrop (kiddie pan)
    - pipes from sinks & urinal outlets to soakaway pit (50mm pvc)
    - pipes from gutters to fill tank (75mm pvc)
    - pipe form tank to sinks (15mm polycop) fitting to be done internally