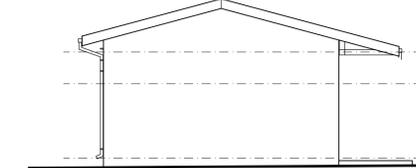
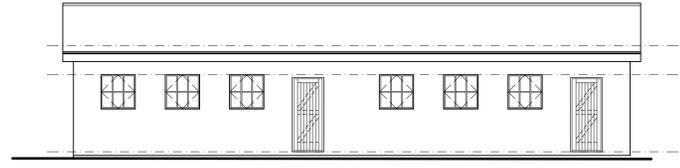


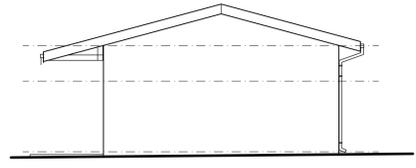
REAR ELEVATION
scale - 1:100



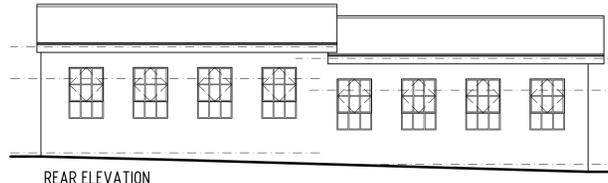
SIDE ELEVATION
scale - 1:100



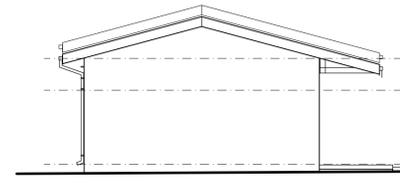
FRONT ELEVATION
scale - 1:100



SIDE ELEVATION
scale - 1:100



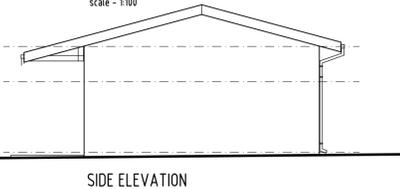
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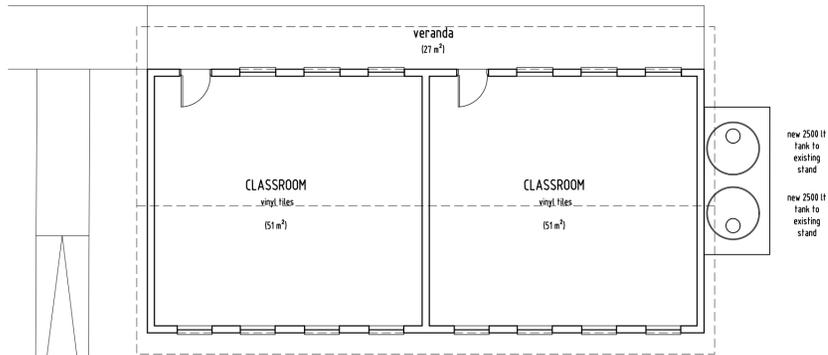
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FRONT ELEVATION
scale - 1:100

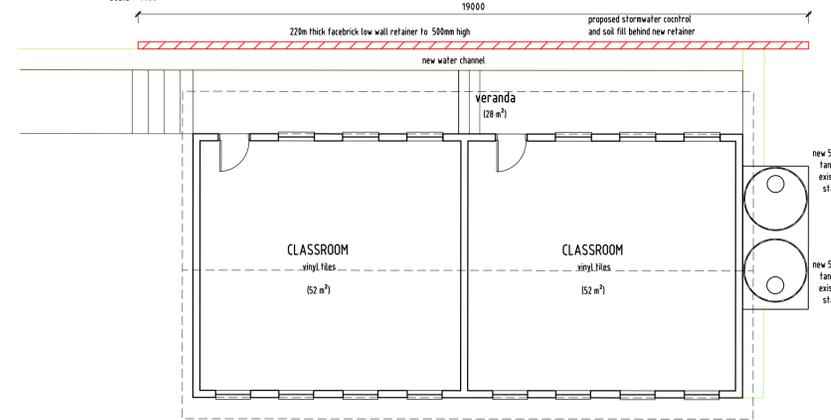


SIDE ELEVATION
scale - 1:100



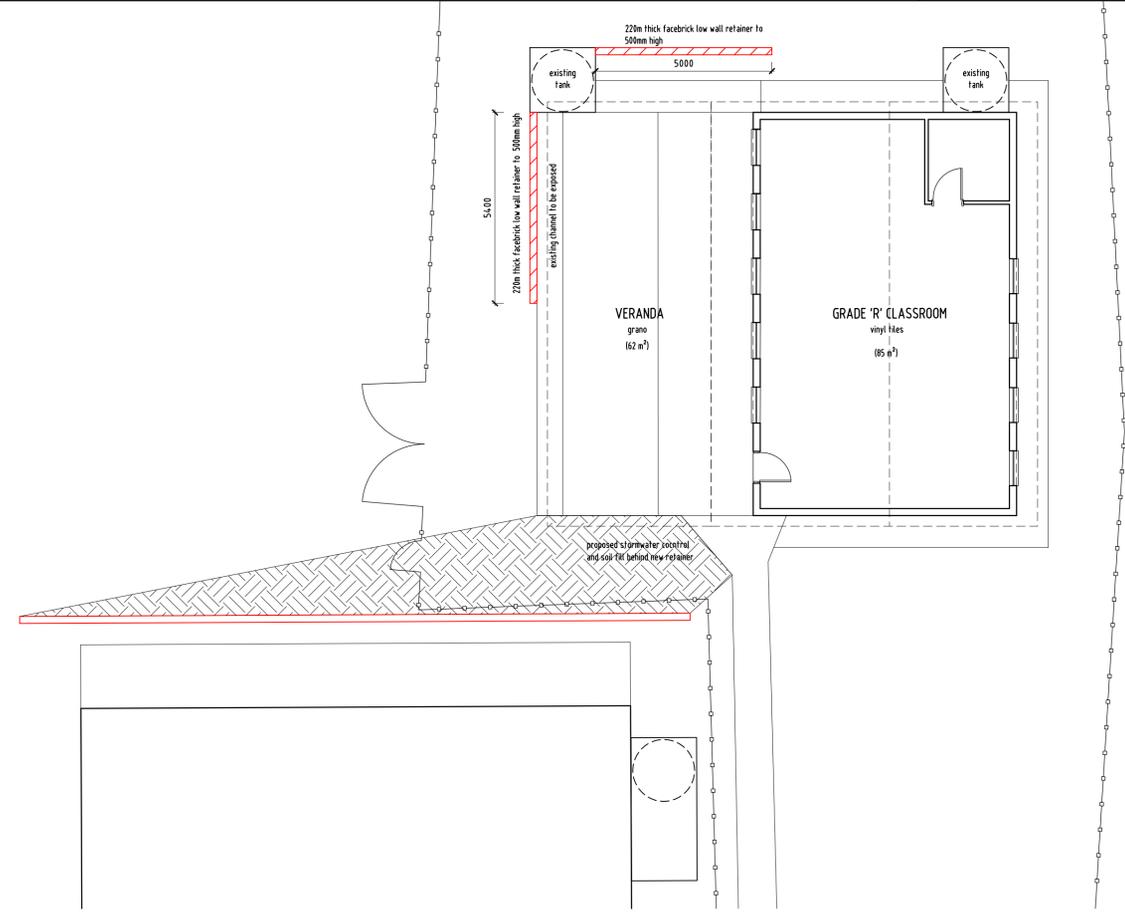
PLAN
scale - 1:100

- BLOCK D**
- EXISTING BUILDING:**
- Masonry Block Construction - Plaster & paint finish.
 - Asbestos roof
- SCOPE OF WORK:**
- REMOVE:**
- New metal roof and roof structure.
 - Floor screed
- NEW:**
- Corrugated Metal Roof on new roof structure by roofing specialist
 - Concrete Aprons around existing building
 - New gutters, barge boards, fascia board and rainwater down pipe
 - Replace Chalkboards & Pinboards
 - Replace 2x H/W Door
 - New vinyl tiles
 - 2x 2500lt Water Tanks on existing stands with adequate anchoring
- REPAIR:**
- Wash down existing wall and prepare for repainting.
 - Paint existing walls - Internally and External
 - Replace broken glass panes (approx. 10 of)

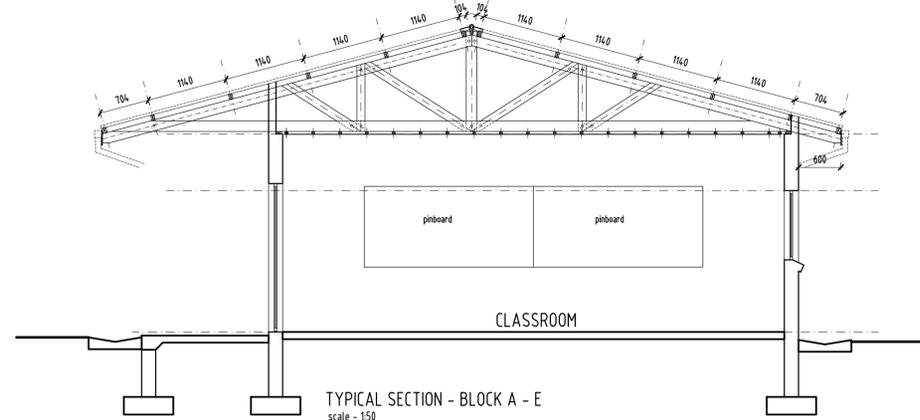


PLAN
scale - 1:100

- BLOCK E**
- EXISTING BUILDING:**
- Face brick Building - Plaster & paint finish.
 - Metal roof
- SCOPE OF WORK:**
- REMOVE:**
- New metal roof and roof structure.
 - Ceiling
- NEW:**
- Corrugated Metal Roof on new roof structure by roofing specialist
 - Concrete Aprons around existing building
 - New gutters, barge boards, fascia board and rainwater down pipe
 - Replace Chalkboards & Pinboards
 - New vinyl tiles
 - Replace 2x H/W Door
 - 500mm high Retaining wall and channel
 - 2x 5000lt Water Tanks on existing stands with adequate anchoring
- REPAIR:**
- Wash down existing wall and prepare for repainting.
 - Paint existing walls - Internally
 - Replace broken glass panes (approx. 6 of)



- GRADE 'R'**
- EXISTING BUILDING:**
- Face brick Building - Plaster & paint finish.
 - Metal roof
- SCOPE OF WORK:**
- REMOVE:**
- Ceiling
- NEW:**
- Corrugated Metal Roof sheeting to replace damaged sheeting.
 - New gutters, barge boards, fascia board and rainwater down pipe
 - Replace damaged Chalkboards & Pinboards
 - 500mm high Retaining wall and channel
- REPAIR:**
- Wash down existing wall and prepare for repainting.
 - Paint existing walls - Internally
 - Replace broken glass panes (approx. 7 of)



TYPICAL SECTION - BLOCK A - E
scale - 1:50

- GENERAL SPECIFICATION NOTES:**
- This specified drawing to be read in conjunction with the MB20 Standard Preambles.
- All TRADE NAMES to be as specified or equal and approved.
- ROOF:**
- Corrugated metal roof sheeting with LEAK KING roofing screws. Mastic sealant at side laps. SONDOR corrugated pattern Polyclosers under ridge capping. Determine the direction of prevailing winds before laying sheets. Sheets must project minimum of 50mm beyond eaves. Holes in sheets to be drilled not punched.
- Exterior roof timber ends to be painted with 2 coats ABE PROVONITE, before fixing of roofing sheets, fascias and bargeboards.
- Roof pitch to be 15 degrees
- BARGEBOARD:**
- EVERITE NUTEC fibre cement socketless bargeboards (Product No 521-731) 275mm x 85mm.
- FASCIAS:**
- EVERITE NUTEC medium density fibre-cement fascia boards (Product no. 041-202).
- CEILING:**
- 6mm Nutec plan ceiling board, nailed up to 50x38mm timber bracing at max. 400mm c/c ceilings are to be finished with 1 coat approved primer and 2 coats PVA paint finish to manufacturer's specification.
- WALLS:**
- All walls are to comply with "Part K" of the National Building Regulations.
- New walls to match existing concrete block walls and to be plastered & painted.
- Existing walls to be properly cleaned down and prepared for repainting in accordance with the paint manufacturer's specifications
- FLOORS:**
- new 300 X 300 X 2.0mm "Marleyflex" or similar approved fully flexible vinyl tiles laid on smooth and even floor in accordance with the manufacturer's specifications
- All surface beds to engineer's details
- WINDOWS:**
- Hot dipped galvanised matching existing

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ALL DIMENSIONS ARE INDICATED IN MILLIMETRES AND MUST BE CONTROLLED ON SITE. THIS DRAWING MUST NOT BE SCALED. ONLY FIGURED DIMENSIONS MAY BE USED.

NOTES

All bulk excavations, platforms, soil improvements, foundations and construction joints to be in accordance with the engineer's specifications, drawings and geotechnical report.

All concrete aprons and stormwater channels to be according to engineer's drawings and specifications.

Revisions			
Rev. No.	Date	Description	Rev. by
1	23/03/2022	New Water tanks & Steel Posts	BAS

Signature by the Client department

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PROVINCE OF KWAZULU NATAL
DEPARTMENT OF EDUCATION
HEAD: EDUCATION

PROJECT DEPARTMENT OF EDUCATION:
ILEMBE DISTRICT MUNICIPALITY
PROPOSAL - REPAIR AND REFURBISHMENTS
AT DINGIZWE PRIMARY SCHOOL
D881 KWAHLONGWA AREA, MAPHUMULO

DRAWING DESCRIPTION

SITE DEVELOPMENT PLAN
(BLOCK D, E & GRADE 'R' - CLASSROOMS)
PLAN, SECTIONS, ELEVATION

EMIS Number - 500121508

PROJECT No.	DRAWING No.	REVISION
000-00	SDP003	1

SCALE	DATE	DESIGNED/DRAWN	CHECKED
1:50 / 1:100	Sep 2022	BAS	BAS

DINGIZWE PRIMARY SCHOOL