

BLOCK		FLOORS		WALLS		CILLS		CEILING		FITTINGS		OTHER			
10mm CONCRETE SLAB cast on 250 micron polythene damp proofing membrane laid in the widest practical widths to minimize joints, all side laps sealed with approved adhesive on 50mm sand on approved filling.		UNFINISHED GRANULITIC minimum 20mm thick finish comprising of approved hard stone chipping maximum size 5mm, sand, cement and aggregate. Do not apply on damp bricks or wall. If adobe type - "CORBORAK" FLEIGHT SA/NI		EXISTING WALLS: clean and prepare existing wall. Prepare and apply one coat Plaster Primer and two coats Plaston Polym Super Acrylic PVA, colour white finish. Apply at 10 square meters per liter spread rate. Undercoat: Provide 1 coat alkali resistant 100% pure acrylic filler coat for all buttresses & Abutments. Spread rate is square meters per liter.		BRICK ON EDGE WINDOW CILL: all joints to be flush half rounded pointed joints. (Refer to detail D8)		6.4mm GYPSUM CEILING BOARD as described on roof plan. Finish one coat of PLASTON PLASTER PRIMER with SABS A63 "re-polymer" or equivalent standard on 38 x 50mm battens @ max 450 centres. Treat all nails & joints with one coat zinc-chromate primer.		COURTYARDS: provide a fruit tree per proposed courtyard, as indicated on Site Plan with concrete base edging by landscape specialist		WC & URINAL		WC & URINAL	
300x300x20mm SPM FLEVIABLE HERRING TILES - allow for two colour pattern on 31.5mm trowelled cement screed minimum thickness of 20mm. Tiles to be laid with 10mm joints. Tiles to be laid according to manufacturer's instructions and specifications. Tiles to be laid on a 100mm concrete base. Tiles to be laid on a 100mm concrete base. Tiles to be laid on a 100mm concrete base.		75.5mm MEHANT SHORTING with 10mm quarter round nailed to wall. All nails to be punched and filled. Prepare, knit and finish 7 coats clear epoxidic poly-urethane veneers sanding lightly between coats.		PLASTER AND PAINT: One coat 15 cement plaster 5mm thick, steel trowelled to a smooth, true and even finish. Apply at 10 square meters per liter spread rate. Undercoat: Provide 1 coat alkali resistant 100% pure acrylic filler coat for all buttresses & Abutments. Spread rate is square meters per liter.		20mm CERAMIC PLASTER WINDOW CILL: One coat 15 cement plaster 5mm thick, steel trowelled to a smooth, even and level finish, with a healthy arris edge. Prepare and painted with paint and colour as for adjacent wall.		4.5g GYP - dry powder chemical fire extinguisher with hose made of 120x20x20mm mild steel strip joint to form hook for extinguisher screwed back to 520x100x22mm hardwood. Meranti hardwood screwed and plugged with		PLAY AREAS: Allow 300mm ² "Buffed" grass on each lawn to all play areas		PARAPLEGIC SUITE		PARAPLEGIC SUITE	
GRADE R ABLUTION GATEHOUSE		BLOCK A		BLOCK B		BLOCK C		BLOCK D		BLOCK E		GRADE R		VERANDAH	
DETAIL NO: FSS		SCALE: NTS		DETAIL DESCRIPTION: FINISHING & SANITARY SCHEDULE											

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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

Signature by the Client department

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GLOSS ENAMEL ON STEEL:
1 Coat factory applied red oxide.
1 universal undercoat and 2 coats approved gloss enamel paint in approved colour.

GLOSS ENAMEL ON WOOD:
1 Coat wood primer, 1 universal undercoat and 2 coats gloss enamel paint in approved colour.

FLOOR MOUNTED DOOR HOLDER:
DLSA (code: 142 / 71) Floor mounted door holder brass satin chrome.
Provide only at classroom doors at inside of class rooms.
NOTE: All door hinge pins to be welded.

115mm DOOR FRAME:
12mm pressed metal double rebated frame for 115mm walls 2 102 x 73x 3mm Stainless Steel Rising Butt Hinge. Inside of external door frames to be primed and undercoated before building in.

DOOR NUMBER PLATES:
Provide perspex plates as above but with door numbers. Provide 3mm thick x 30mm x 30mm

NOTE THAT PLATES FOR SECURITY GATES ARE TO BE 60mm WIDE MAX WITH LETTERING TO SUIT, AND SCREWED TO GATE SURROUND (if necessary).

BURGLAR BARS:
made of 20x5mm mild steel bars, according to standard NBP2 pattern. To be welded at all intersections and against window frames. Provide in front of opening and fixed sections at all windows except at classrooms. (opening sections only) Burglar proofing to be bent 75mm away from glass surface at all fixed sections.

STAFF ABL: MALE PARAPLEGIC FEMALE
LEARNER ABL: BOYS GIRLS

DOOR NAME PLATES:
Provide 3mm thick x 30mm x 250mm wide clear perspex name plates with lettering engraved on back and filled with white paint and countersunk drilled for and screwed to door frame

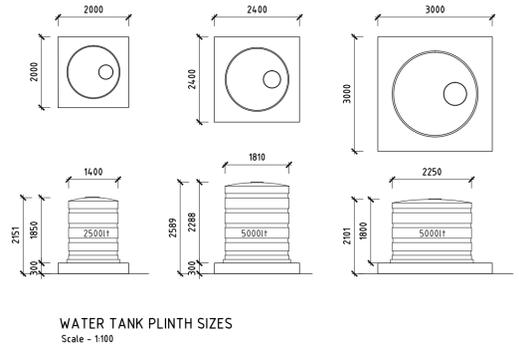
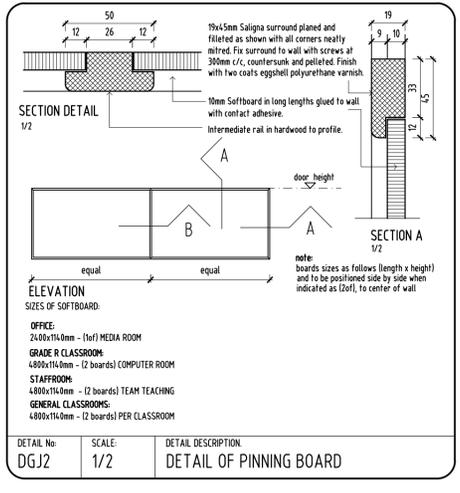
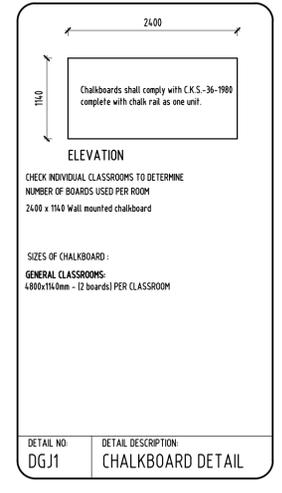
ADDITIONAL SIGNS:
ABS Plastic plates fixed to external face of door @ 1800 height
GAY - LADES TOILET
GAT - GENITS TOILET

06

TOILET

Below roller/course	877	813	877	900
NOTE: All door frames to be for 110mm walls				
Floor Level				
TYPE:	D1 - 5 of (2x LHS + 3x RHS)	D2 - 11 of (10x LHS + 1x RHS)	D3 - 13 of (existing)	G1 - 4 of (2x LHS + 2x RHS)
FRAME:	Durowin 16mm galvanised pressed metal double rebated frame	Durowin 16mm thick single rebate section for 115mm thick walls.	Existing pressed metal	gate as per details - IDG11
F.FINISH:	Galvanised. Not painted.	Galvanised. Not painted.	N/A	Galvanised. Not painted.
DOOR:	Standard approved "meranti" ledged and braced batten door with open back by TOM with 40x110mm styles and top rail, 20x150mm middle ledge, 20x225mm bottom ledge and 20x110mm braces.	40mm TOM "Doors Alpha" semi solid flush door with hardwood finger jointed styles size 813 x 2032mm high.	Standard approved "meranti" ledged and braced batten door with open back by TOM with 40x110mm styles and top rail, 20x150mm middle ledge, 20x225mm bottom ledge and 20x110mm braces.	gate as per details - IDG11
D.FINISH:	2 Coats Plaston clear mat varnish.	Prime and two coats Plaston Super Universal Enamel	2 Coats Plaston clear mat varnish.	Galvanised. Not painted.
FURNITURE	UNION (code: L-22315-7655). Stainless Steel Forend & Striking Plate. 1 Union ASSA ABLDY code: 140/83). Butt-hinges supplied with frames. 1x floor mounted doorstop.	UNION (code: L-22315-7655). Stainless Steel Forend & Striking Plate. 1 Union ASSA ABLDY code: 140/83). Butt-hinges supplied with frames. 1x floor mounted doorstop.	UNION (code: L-22315-7655). Stainless Steel Forend & Striking Plate. 1 Union ASSA ABLDY code: 140/83). Butt-hinges supplied with frames. 1x floor mounted doorstop.	Gate as per details - IDG11 Gate supplied with Padlock plate.
DS	SCALE: 1:50	DETAIL DESCRIPTION: DOOR SCHEDULE		

Below roller/course	BB	BB	BB
NOTE: 25x25x3mm steel tubing to be welded to sides of windows where frames are built into facebrick wall			
Floor level			
TYPE:	W1 - 8 of	W2 - 3 of	W3 - 6 of (BLOCK B - replacement)
FRAME:	Durowin composite SS21 internally glazed 'ss industrial type' steel window, hot dip galvanised	Durowin composite 48H internally glazed 'school type' steel window, hot dip galvanised	Durowin 6HCH/9F internally glazed 'school type' composite steel window, hot dip galvanised
GLASS:	4mm frosted glass, puffy fixed to steel.	4mm frosted glass, puffy fixed to steel.	4mm clear float glass, puffy fixed to steel.
FITTINGS:	Manufacturers standard ironmongery.	Manufacturers standard ironmongery.	Manufacturers standard ironmongery.
B.BARS:	Flat bar as indicated (BB1). Welded prior to galvanising process.	Flat bar as indicated (BB1). Welded prior to galvanising process.	Flat bar as indicated (BB1). Welded prior to galvanising process.
FINISH:	Hot dip galvanised.	Hot dip galvanised.	Hot dip galvanised.
NOTES:	Windows to be fitted with 20 x 5mm flat bar (BB) by manufacturer prior to galvanising process.	Windows to be fitted with 20 x 5mm flat bar (BB) by manufacturer prior to galvanising process.	Windows to be fitted with 20 x 5mm flat bar (BB) by manufacturer prior to galvanising process.
DS	SCALE: 1:50	DETAIL DESCRIPTION: DOOR SCHEDULE	



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 KWALONGWA AREA, MAPHUMULO

DRAWING DESCRIPTION: SITE DEVELOPMENT PLAN SCHEDULES

EMIS Number - 500121508

PROJECT No.	DRAWING No.	REVISION
000-00	SDP006	0

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

DINGIZWE PRIMARY SCHOOL