SCOPE OF WORK - STORM DAMAGE

- ATTEND TO CIVIL/ STRUCTURAL DEFECTS
- REPAIR TO CIVIL/STRUCTURAL DEFECTS
- DEMOLISH AND REBUILD CIVIL /STRUCTURAL DEFECTIVE STRUCTURES

- REPLACE BROKEN / MISSING WINDOW FRAMES
- REPLACE BROKEN AND MISSING WINDOW PANES
- REPLACE BROKEN AND MISSING TIMBER DOORS INCLUDING ALL IRONMONGERY.
- PLASTER TO WALLS AND FIXING OF WALL CRACKS
- REMOVE DAMAGED / ROTTING PURLINS AND REPLACE WITH NEW PURLINS
- REMOVE DAMAGED / ROTTING RAFTERS OR TRUSSES AND REPLACE WITH NEW RAFTERS OR TRUSSES
- REMOVE EXISTING ROOF SHEETING AND REPLACE WITH NEW ROOF SHEETING, BARGE FLASHING AND RIDGE CAPPING AND FASCIA BOARDS
- REMOVE DAMAGED / COLLAPSING RHINOBOARD CEILING
- INSTALL NEW BRANDERING AND NEW RHINOBOARD CEILING INCLUDING CORNICES
- PREPARE, SAND, PRIME AND PAINT ALL PREVIOUSLY PAINTED SURFACES AND NEWLY PLASTERED SURFACES INCLUDING WINDOW FRAMES, DOORS, DOOR FRAMES AND CEILINGS.
- REPLACE DAMAGED/MISSING RAINWATER GOOD AND REPLACE WITH NEW SEAMLESS GUTTERS AND UPVC DOWNPIPES, ELBOWS, BENDS AND SHOES.
- REPAIR/ REPLACE/INSTALL PERIMETER FENCE
- RIP AND RECONSTRUCT FLOORS AND INSTALLATION OF VINYL TILES INCLUDING SKIRTING
- REPAIR OR INSTALL BURGLAR DOORS AND GATES

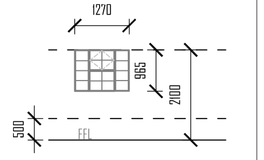
AREA SCHEDULE			
BLOCK	FLOOR LEVEL	ROOM DESIGNATION	M²
G/H	GROUND FLOOR	OFFICE CLASSROOM & STORE ROOM	410.80M²

CODE / HATCH TYPES

1. Broken plumbing/sanitary ware
2. Peeling internal wall paint with plaster cracks
3. Damaged/missing downpipes/missing gutters
4. Broken/missing windows/frames and ironmongery
5. Broken/missing door/frames and ironmongery
6. Peeling & stained walls
7. Damaged floor screed
8. Damaged vinyl floor tiles
9. Damaged ceilings
10. Louvre windows to be removed and replaced with new
11. Damaged veranda screed
12. External/internal structural wall cracks
13. Damaged fire goods
14. Structure is not structurally sound
15. Damage to concrete stairs
16. Damage to concrete roof slab
17. Damaged non-slip ceramic tiles
18. Wood Rot
19. Asbestos Roof To Be Removed

BLOCK	FLOOR DESCRIPTION	SCOPE OF WORK	ROOM DESIGNATION	QTY	M²	NOTES
G H	ROOF	REPLACE ASBESTOS SHEETING	-	-	-	-
		REPLACE ROOF TRUSSES	-	-	-	-
		REPLACE RAFTERS	-	-	-	-
		REPLACE PURLINS	-	-	-	-
		REPLACE GUTTERS	-	-	-	-
		REPLACE BARGE BOARDS	-	-	-	-
		REPLACE FASCIA BOARDS	-	-	-	-
		REPLACE RWDP	-	9	-	-
	GROUND FLOOR	NEW WC	-	-	-	-
		NEW BASIN	-	-	-	-
		NEW TAPS	-	-	-	-
		NEW URINAL	-	-	-	-
		NEW SHOWER	-	-	-	-
		REPLACE WINDOW	-	-	-	-
		REPLACE WINDOW PANE (FIXED)	EX. CLASSROOM & S/ROOM	54	-	-
		REPLACE WINDOW PANE (OPENABLE	EX. CLASSROOM & S/ROOM	54	-	-
		REPLACE DOOR	-	-	-	-
		REPLACE IRONMONGERY	-	-	-	-
		REPAIR FLOORS	-	-	-	-
		REPLACE CEILINGS	EX. CLASSROOM & S/ROOM	-	410.80M²	NEW CEILINGS NEEDED.
		INSTALL BURGLAR BARS	-	-	-	-

WINDOW SCHEDULE

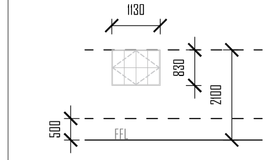


REF.	W5
FRAME	STANDARD STEEL SCHOOL GLAZING SECTION MIDDLE HUNG OPEN AND FIXED PANEL. SABS APPROVED
GLASS	4MM M.A.G GLASS PUTTIED IN WITH STEEL WINDOW PUTTY.
FITTINGS	APPROVED STANDARD BRASS FITTINGS COMPLETED WITH WINDOW.
B.BARS	FACTORY FITTED
FINISH	GALVANISED. NO PAINTING REQUIRED
M²	1.22 m²
NOTES	HEAVY STEEL SECTION

LOCATION	BLOCK G/H - CLASSROOMS & STORE ROOM	QUANTITY
REPLACE WINDOW		
REPLACE WINDOW PANE (FIXED)		2
REPLACE WINDOW PANE (OPENABLE)		

SCALE 1:100

WINDOW SCHEDULE

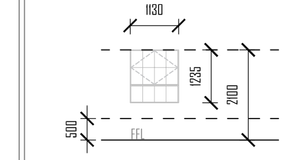


REF.	W6
FRAME	STANDARD STEEL SCHOOL GLAZING SECTION MIDDLE HUNG OPEN AND FIXED PANEL. SABS APPROVED
GLASS	4MM M.A.G GLASS PUTTIED IN WITH STEEL WINDOW PUTTY.
FITTINGS	APPROVED STANDARD BRASS FITTINGS COMPLETED WITH WINDOW.
B.BARS	FACTORY FITTED
FINISH	GALVANISED. NO PAINTING REQUIRED
M²	0.94 m²
NOTES	HEAVY STEEL SECTION

LOCATION	BLOCK G/H - CLASSROOMS & STORE ROOM	QUANTITY
REPLACE WINDOW		
REPLACE WINDOW PANE (FIXED)		21
REPLACE WINDOW PANE (OPENABLE)		

SCALE 1:100

WINDOW SCHEDULE

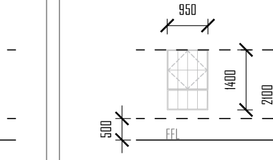


REF.	W7
FRAME	STANDARD STEEL SCHOOL GLAZING SECTION MIDDLE HUNG OPEN AND FIXED PANEL. SABS APPROVED
GLASS	4MM M.A.G GLASS PUTTIED IN WITH STEEL WINDOW PUTTY.
FITTINGS	APPROVED STANDARD BRASS FITTINGS COMPLETED WITH WINDOW.
B.BARS	FACTORY FITTED
FINISH	GALVANISED. NO PAINTING REQUIRED
M²	1.40 m²
NOTES	HEAVY STEEL SECTION

LOCATION	BLOCK G/H - CLASSROOMS & STORE ROOM	QUANTITY
REPLACE WINDOW		
REPLACE WINDOW PANE (FIXED)		12
REPLACE WINDOW PANE (OPENABLE)		

SCALE 1:100

WINDOW SCHEDULE

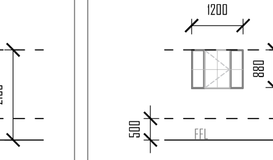


REF.	W8
FRAME	STANDARD STEEL SCHOOL GLAZING SECTION MIDDLE HUNG OPEN AND FIXED PANEL. SABS APPROVED
GLASS	4MM M.A.G GLASS PUTTIED IN WITH STEEL WINDOW PUTTY.
FITTINGS	APPROVED STANDARD BRASS FITTINGS COMPLETED WITH WINDOW.
B.BARS	FACTORY FITTED
FINISH	GALVANISED. NO PAINTING REQUIRED
M²	1.33 m²
NOTES	HEAVY STEEL SECTION

LOCATION	BLOCK G/H - CLASSROOMS & STORE ROOM	QUANTITY
REPLACE WINDOW		
REPLACE WINDOW PANE (FIXED)		15
REPLACE WINDOW PANE (OPENABLE)		

SCALE 1:100

WINDOW SCHEDULE

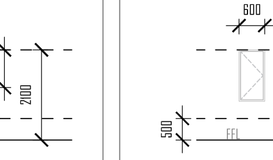


REF.	W9
FRAME	STANDARD STEEL SCHOOL GLAZING SECTION MIDDLE HUNG OPEN AND FIXED PANEL. SABS APPROVED
GLASS	4MM M.A.G GLASS PUTTIED IN WITH STEEL WINDOW PUTTY.
FITTINGS	APPROVED STANDARD BRASS FITTINGS COMPLETED WITH WINDOW.
B.BARS	FACTORY FITTED
FINISH	GALVANISED. NO PAINTING REQUIRED
M²	1.08 m²
NOTES	HEAVY STEEL SECTION

LOCATION	BLOCK G/H - CLASSROOMS & STORE ROOM	QUANTITY
REPLACE WINDOW		
REPLACE WINDOW PANE (FIXED)		3
REPLACE WINDOW PANE (OPENABLE)		

SCALE 1:100

WINDOW SCHEDULE

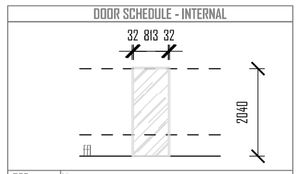


REF.	W10
FRAME	STANDARD STEEL SCHOOL GLAZING SECTION MIDDLE HUNG OPEN AND FIXED PANEL. SABS APPROVED
GLASS	4MM M.A.G GLASS PUTTIED IN WITH STEEL WINDOW PUTTY.
FITTINGS	APPROVED STANDARD BRASS FITTINGS COMPLETED WITH WINDOW.
B.BARS	FACTORY FITTED
FINISH	GALVANISED. NO PAINTING REQUIRED
M²	0.72 m²
NOTES	HEAVY STEEL SECTION

LOCATION	BLOCK G/H - CLASSROOMS & STORE ROOM	QUANTITY
REPLACE WINDOW		
REPLACE WINDOW PANE (FIXED)		1
REPLACE WINDOW PANE (OPENABLE)		

SCALE 1:100

DOOR SCHEDULE - INTERNAL

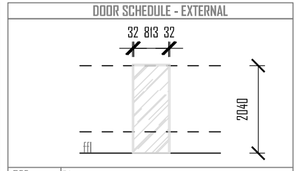


REF.	D1
DOOR	2032 x 813 x 44mm HOLLOW CORE HARDWOOD PANEL DOOR WITH COMMERCIAL VENEER
DOOR FINISH	PRIMED, UNDERCOAT AND TWO COATS GLOSS ENAMEL
FRAME	STANDARD 1.2mm DOUBLE REBATED GALVANISED PRESSED METAL FRAME FOR 115mm WALL COMPLETE WITH STRAPS FOR BUILDING IN. 2x100mm GALVANISED AND WELDED LOOSE PIN HINGES. ADJUST. CHROME PLATED STRIKING PLATE
FRAME FINISH	GALVANISED NO PAINTING REQUIRED
FURNITURE	SOLID ART 390/313 4 LEVER MORTICE LOCKSm ET AND SATIN CHROME PLATED HANDLES. 38mm DIAMETER DOOR STOP PLUGGED AND SCREWED TO FLOOR WITH A 50mm LONG BRASS SCREW

LOCATION	BLOCK G/H - CLASSROOMS & STORE ROOM	QUANTITY
REPLACE DOOR		2
REPLACE DOOR FRAME		
REPLACE DOOR FITTINGS		

SCALE 1:100

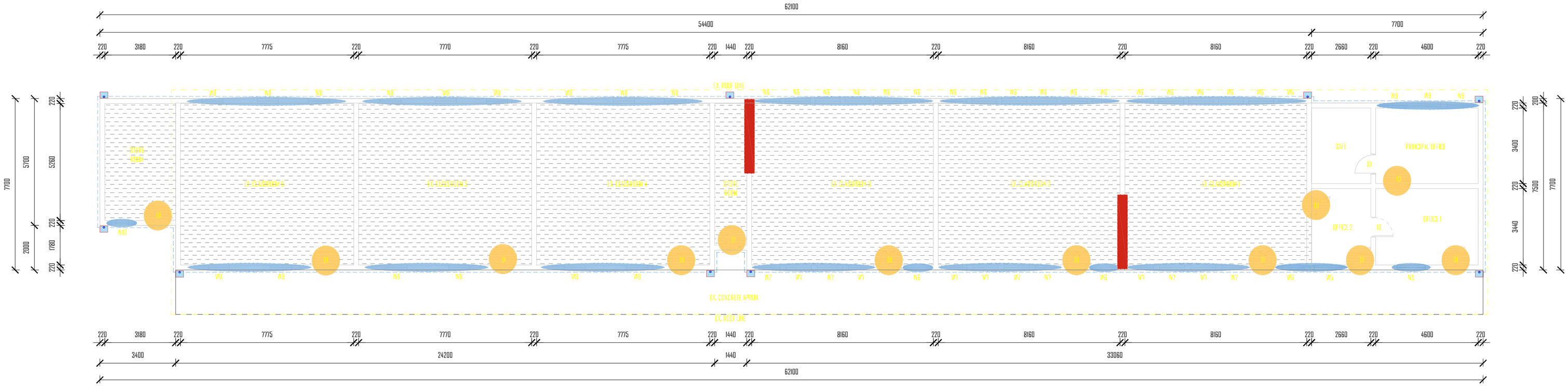
DOOR SCHEDULE - EXTERNAL

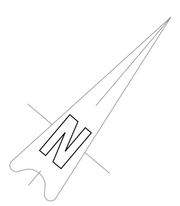


REF.	D1
DOOR	2032 x 813 x 44mm SOLID CORE HARDWOOD PANEL DOOR WITH COMMERCIAL VENEER
DOOR FINISH	PRIMED, UNDERCOAT AND TWO COATS GLOSS ENAMEL
FRAME	STANDARD 1.2mm DOUBLE REBATED GALVANISED PRESSED METAL FRAME FOR 115mm WALL COMPLETE WITH STRAPS FOR BUILDING IN. 2x100mm GALVANISED AND WELDED LOOSE PIN HINGES. ADJUST. CHROME PLATED STRIKING PLATE
FRAME FINISH	GALVANISED NO PAINTING REQUIRED
FURNITURE	SOLID ART 390/313 4 LEVER MORTICE LOCKSm ET AND SATIN CHROME PLATED HANDLES. 38mm DIAMETER DOOR STOP PLUGGED AND SCREWED TO FLOOR WITH A 50mm LONG BRASS SCREW

LOCATION	BLOCK G/H - CLASSROOMS & STORE ROOM	QUANTITY
REPLACE DOOR		10
REPLACE DOOR FRAME		
REPLACE DOOR FITTINGS		

SCALE 1:100





DASSENHOEK HIGH SCHOOL
BLOCK G & H - GROUND FLOOR
SCALE 1:100

SUITE 407,
4th FLOOR STRAUSS DALY BUILDING
41 RICHEFOND CIRCLE RIDGESIDE OFFICE PARK UMHLANGA RIDGE
TEL: 031 572 5723
FAX: 086 650 6477 EMAIL: vikash@hamsaeng.co.za

Project
DEPARTMENT OF EDUCATION - DBSA
DASSENHOEK HIGH SCHOOL

Drawing description
BLOCK G & H
FLOOR PLANS

Drawn	K.G / V.D	Date	05 / 09 / 2023
Scale	AS SHOWN		
Drawing number	DSHHS050923_0	Revision	000

ELECTRICAL LEGEND