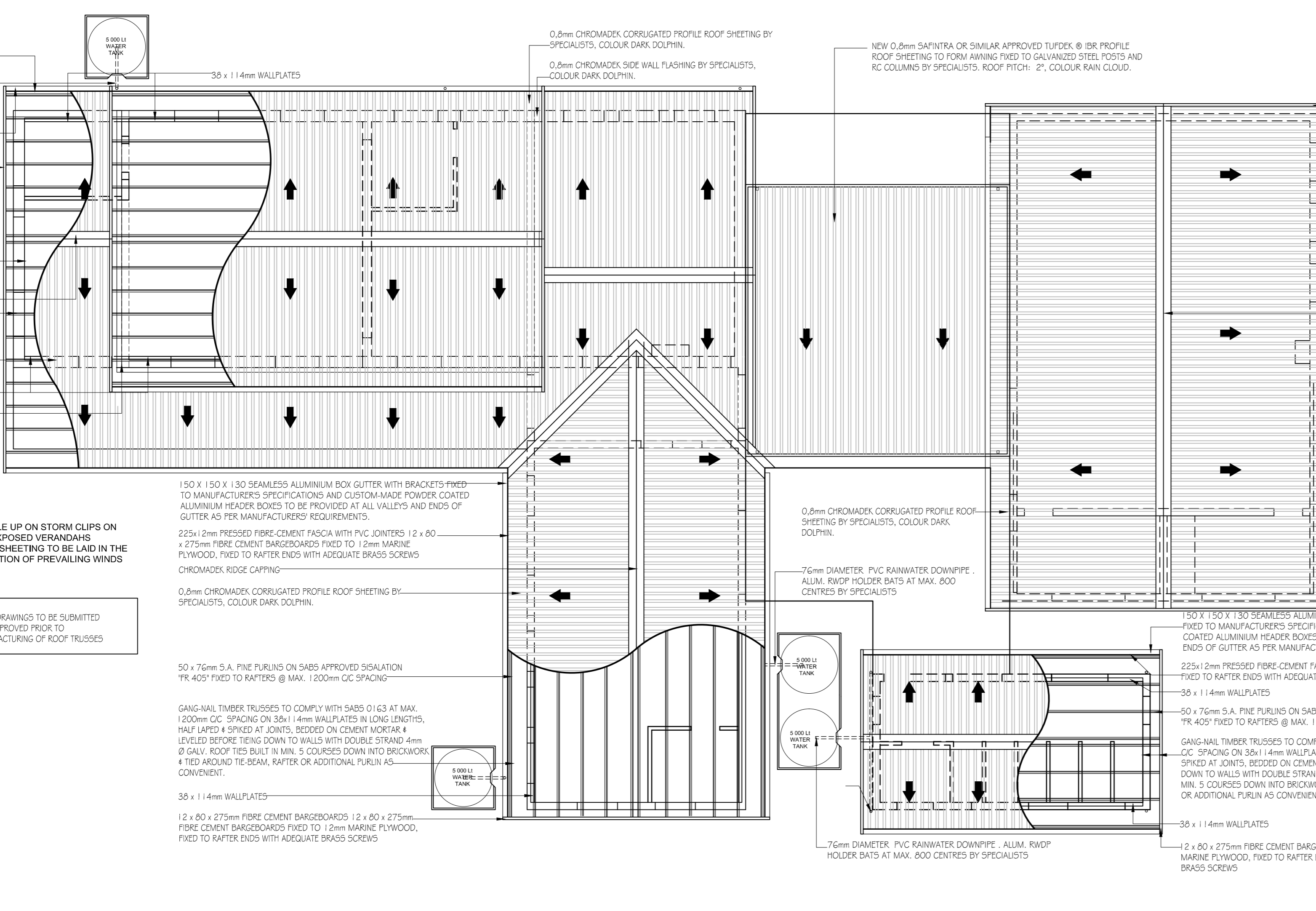


- SPECIFICATION NOTES**
- 1200mm WIDE x 60mm THICK RIBBANDING CEILING (WITH 8 x 33 WROUGHT MESH) COVER STRIPS OVER JOINTS) FIXED TO 38 x 50 BRANDING ALL TO MANUFACTURERS SPECIFICATIONS. APPLY 2 x FINISHING COATS OF APPROVED PVA PAINT TO COMPLY WITH SABS 634. COLOUR: WHITE. HEIGHT: 20mm FROM FFL.
  - 630 x 630mm CEILING TRAP DOOR TO BE PROVIDED AS INDICATED ON CEILING PLANS. APPLY 2 x FINISHING COATS OF APPROVED PVA PAINT TO COMPLY WITH SABS 634. COLOUR: WHITE TO MATCH CEILING.
  - PURPOSE MADE 76 x 38MM SOLID TIMBER CORNICE TO BE FIXED TO WALL AND CEILING CAREFULLY CLEAN ALL SURFACES TO REMOVE DUST, OIL, GREASE AND OIL BEFORE APPLYING ONE COAT OF OIL-BASE UNDERCOAT AND 2 x FINISHING COATS OF "VELVET" PAINT BY "PLASCON" OR SIMILAR APPROVED. COLOUR: WHITE TO MATCH CEILING.
  - MOISTURE RESISTANT CLADOT BOARD FIXED TO 38 450mm BRANDING TO MANUFACTURERS SPECIFICATIONS. APPLY 2 x FINISHING COATS OF APPROVED PVA PAINT TO COMPLY WITH SABS 634. COLOUR: WHITE.

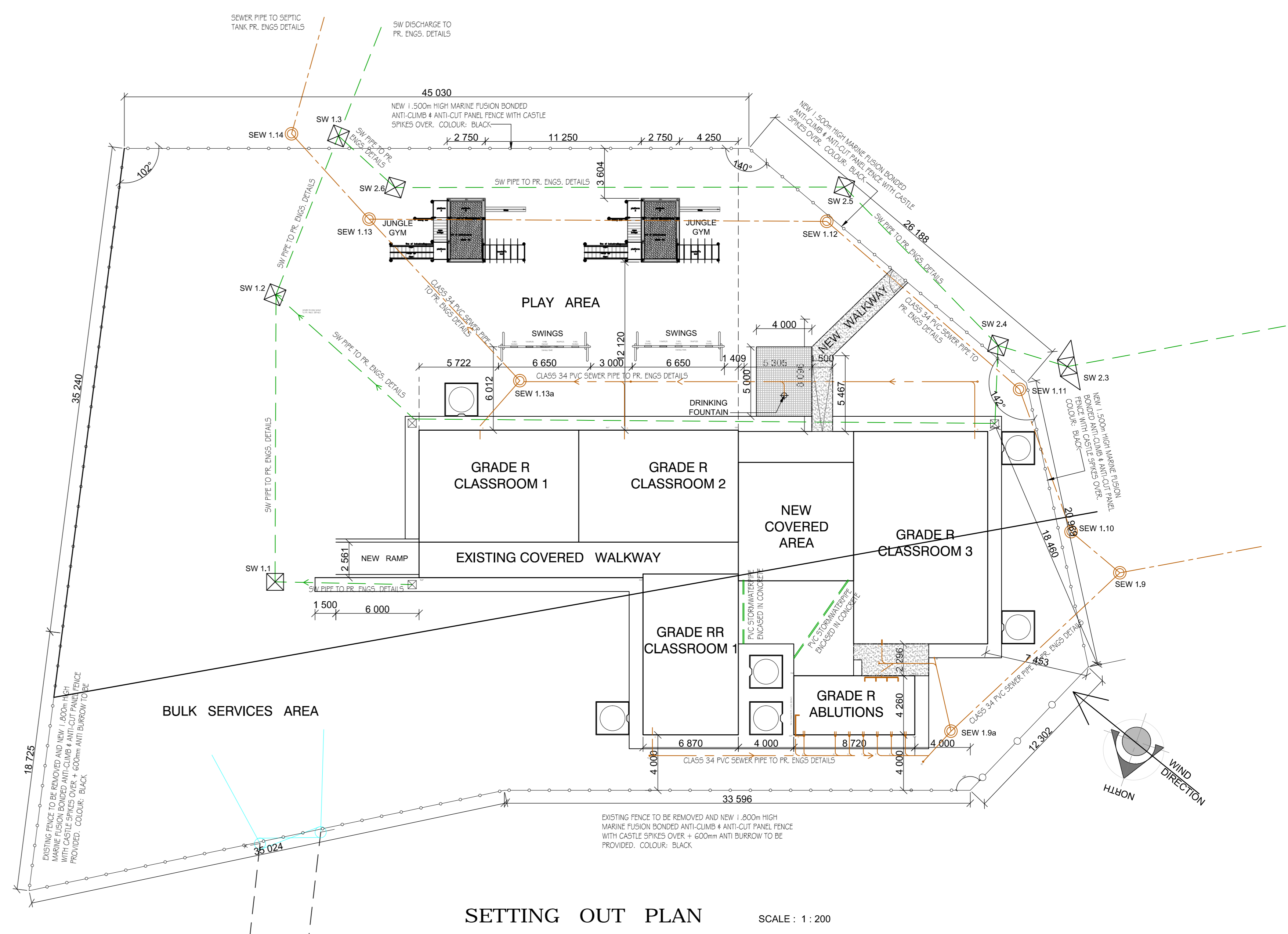
**POSITION OF TRAP DOORS TO BE CONFIRMED ON SITE AS PER ROOF TRUSS SHOP DRAWINGS. ALL TRAP DOORS TO BE BETWEEN ROOF TRUSSES AND IN LINE WITH COVER STRIPS.**

**GRADE R AND RR CLASSROOMS CEILING PLAN**  
SCALE: 1:100



- 225x2mm PRESSED FIRE CEMENT FASCIA WITH PVC JOINTERS FIXED TO RAFTER ENDS WITH ADEQUATE BRASS SCREWS
- 75mm DIAMETER PVC RAINWATER DOWNPIPE ALUM. RAINP HOLDER BATS AT MAX. 600 CENTRES BY SPECIALISTS
- 150 x 150 x 130 SEAMLESS ALUMINIUM BOX GUTTER WITH BRACKETS FIXED TO MANUFACTURERS SPECIFICATIONS AND CUSTOM MADE POWDER COATED ALUMINIUM HANGER BOARDS TO BE PROVIDED AT ALL VALLEYS AND ENDS OF GUTTER AS PER MANUFACTURERS REQUIREMENTS.
- 12 x 80 x 275mm FIRE CEMENT BARGEBOARDS 12 x 60 x 275mm FIRE CEMENT BARGEBOARDS FIXED TO 12mm MARINE PLYWOOD, FIXED TO RAFTER ENDS WITH ADEQUATE BRASS SCREWS
- GANG NAIL TIMBER TRUSSES TO COMPLY WITH SABS 0163 AT MAX. 1200mm O.C. SPACING ON 38x114mm WALPLATES IN LONG LENGTHS. HALF LAPED & SPICED AT JOINTS, BEDED ON CEMENT MORTAR & SLOTTED BEFORE TIED DOWN TO WALLS WITH DOUBLE STRAND 4mm Ø GALV. ROOF TIES BUILT IN MIN. 5 COURSES DOWN INTO BRICKWORK & TIED AROUND THE BEAM, RAFTER OR ADDITIONAL PURLIN AS CONVENIENT.
- CHROMADEX ROOF CAPPING
- 50 x 75mm S.A. PINE PURLINS ON SABS APPROVED SQUALATION 75x400mm TO RAFTERS @ MAX. 1200mm O.C. SPACING TO MATCH SPECIALISTS DETAIL
- 0.8mm CHROMADEX CORRUGATED PROFILE ROOF SHEETING BY SPECIALISTS, COLOUR DARK DOLPHIN.
- 38 x 114mm WALPLATES
- 0.8mm CHROMADEX SIDE WALL FLASHING BY SPECIALISTS, COLOUR DARK DOLPHIN.
- 150 x 150 x 130 SEAMLESS ALUMINIUM BOX GUTTER WITH BRACKETS FIXED TO MANUFACTURERS SPECIFICATIONS AND CUSTOM MADE POWDER COATED ALUMINIUM HANGER BOARDS TO BE PROVIDED AT ALL VALLEYS AND ENDS OF GUTTER AS PER MANUFACTURERS REQUIREMENTS.
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- 75mm DIAMETER PVC RAINWATER DOWNPIPE ALUM. RAINP HOLDER BATS AT MAX. 600 CENTRES BY SPECIALISTS
- 1500 x 150 x 130 SEAMLESS ALUMINIUM BOX GUTTER WITH BRACKETS FIXED TO MANUFACTURERS SPECIFICATIONS AND CUSTOM MADE POWDER COATED ALUMINIUM HANGER BOARDS TO BE PROVIDED AT ALL VALLEYS AND ENDS OF GUTTER AS PER MANUFACTURERS REQUIREMENTS.
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**GRADE R AND RR CLASSROOMS ROOF PLAN**  
SCALE: 1:100



**SETTING OUT PLAN**  
SCALE: 1:200

- GENERAL NOTES:**
- NO CONSTRUCTION WORK SHALL COMMENCE ON SITE PRIOR TO APPROVAL OR SUBMISSION FOR INFORMATION PURPOSES OF ARCHITECTURAL PLANS TO THE LOCAL MUNICIPALITY
  - ALL WORK TO COMPLY WITH SABS 10400
  - ALL LEVELS AND DIMENSIONS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF ANY WORK
  - ALL DISCREPANCIES TO BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE AUTHOR
  - ALL PLUMBING TO BE CHECKED
  - ALL ELECTRICAL BY REGISTERED CONTRACTOR
  - IF FOUND TO CONTAIN EXPANSIVE CLAY, EXCESSIVE GROUND WATER OR OTHER POOR SOIL CONDITIONS, THEN ALL FOUNDATIONS ARE TO BE BUILT TO PROFESSIONAL ENGINEERS DETAILS AND UNDER HIS SUPERVISION
  - NO VEGETATION TO BE AFFECTED ON SITE UNLESS APPROVAL IS ISSUED BY THE RELEVANT AUTHORITY
  - BOUNDARY BEACHES TO BE EXPOSED AND DRAINAGED
  - GLASS THICKNESS TO COMPLY WITH NINE
  - SAFETY GLAZING IS ACCORDANCE WITH NINE REQUIRED
  - ONLY PROVIDED DIMENSIONS TO BE USED ON ALL DRAWINGS

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CHECKED BY N.T.	for CONSULTANT
DRAWN BY V.B.	DATE: MARCH 2020



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**DRAWING TITLE**  
ADDITIONS & ALTERATIONS TO EX. SCHOOL FOR COEGA DEVELOPMENT CORPORATION FOR DEPARTMENT OF EDUCATION BULWER, HARRY GWALA DISTRICT  
P.S. - EMIS No. 500113664  
BULWER, HARRY GWALA DISTRICT

THIS SHEET  
GRADE R - CEILING PLAN & ROOF PLAN

SCALE	0m 100m 200m 300m 400m 500m 1km
CENTROID OF DRAWING	X
CONSULTANTS JOB No.	CDC 19/01
DRAWING No.	BLOCK A/B-02
REV	E
Y	CDC CONTRACT No.
	CDC / 116 / 19

No.	DATE	REVISIONS	BY	CHK	APP	DRG. No.	REFERENCE
E	23-11-21	CHANGES AS PER AMFA COMMENTS	NT	JD	VB		
D	09-09-21	CHANGED AWNING PITCH FROM 1 DEG TO 2 DEG	NT	JD	VB		
C	07-07-21	SETTING OUT PLAN PROVIDED	NT	JD	VB		