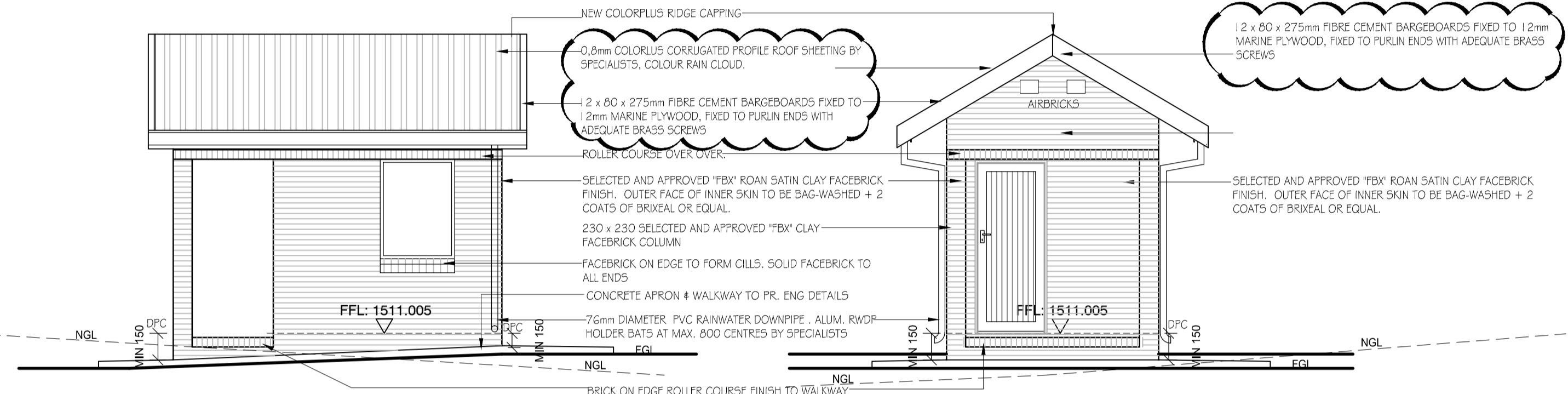


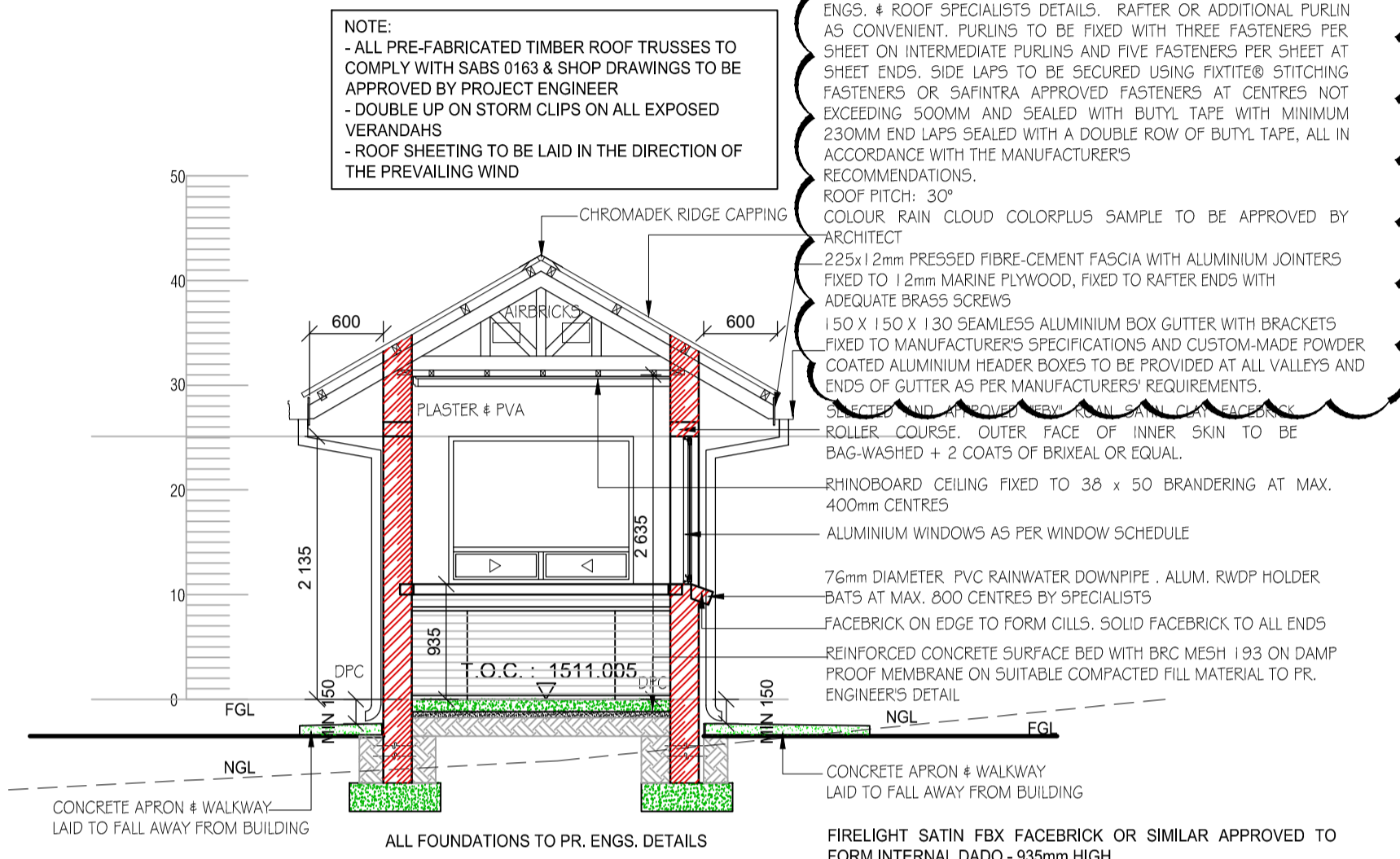
NORTH ELEVATION
SCALE: 1:50

EAST ELEVATION
SCALE: 1:50

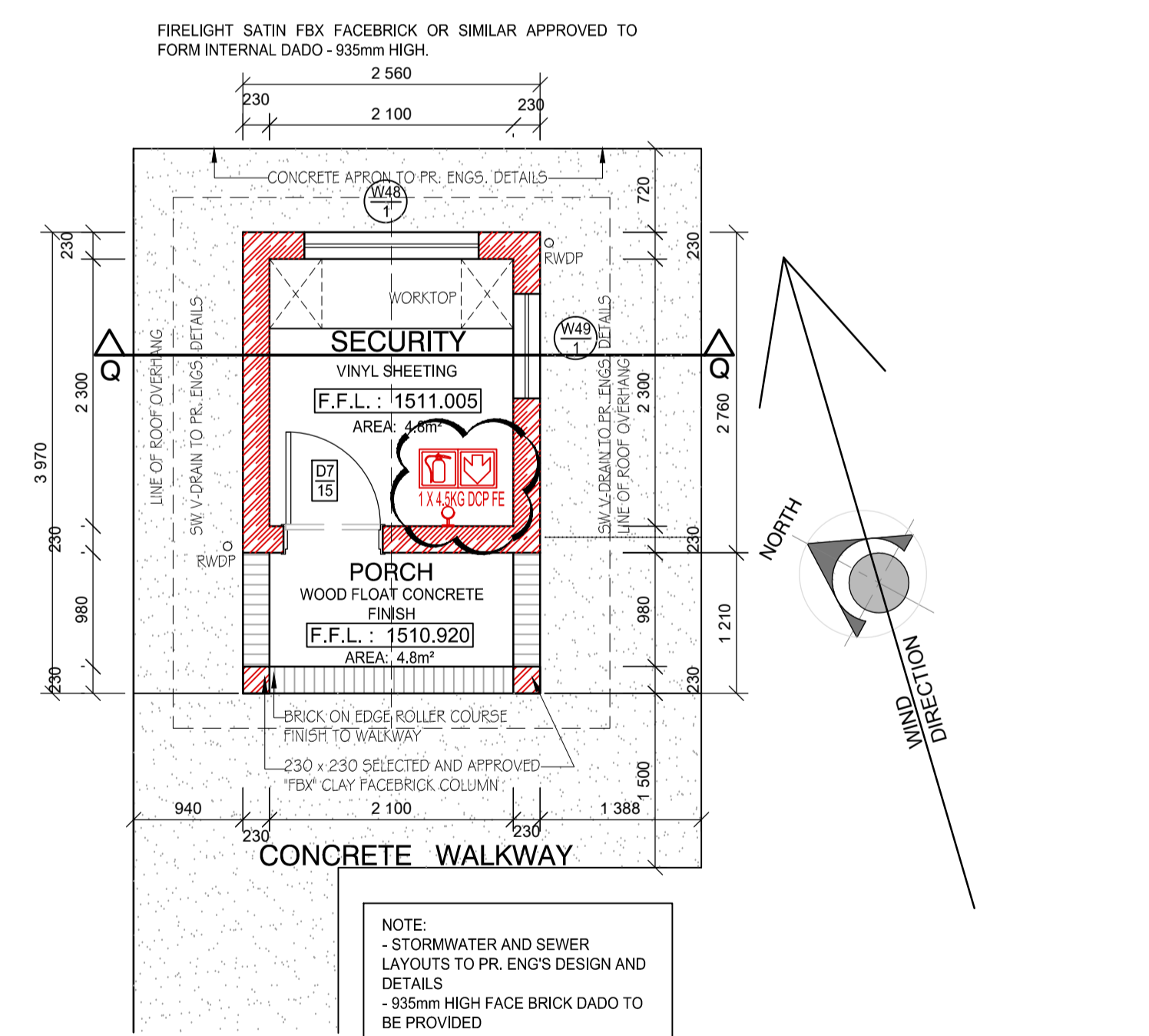


SOUTH ELEVATION
SCALE: 1:50

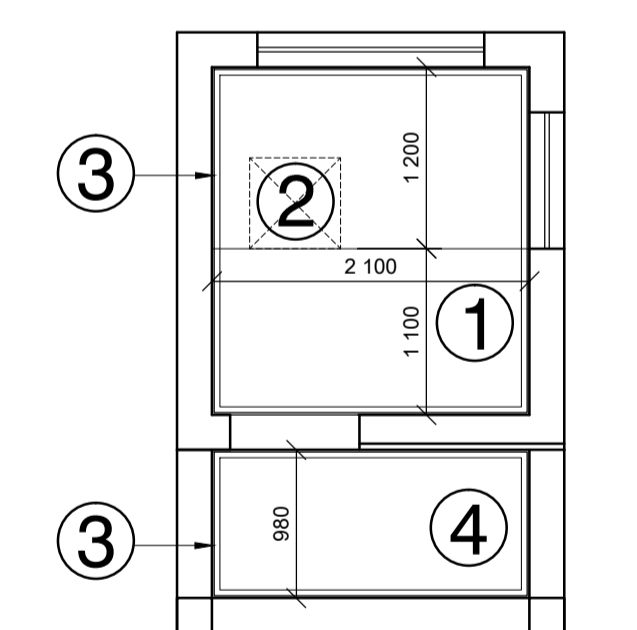
WEST ELEVATION
SCALE: 1:50



SECTION Q - Q SCALE: 1:50



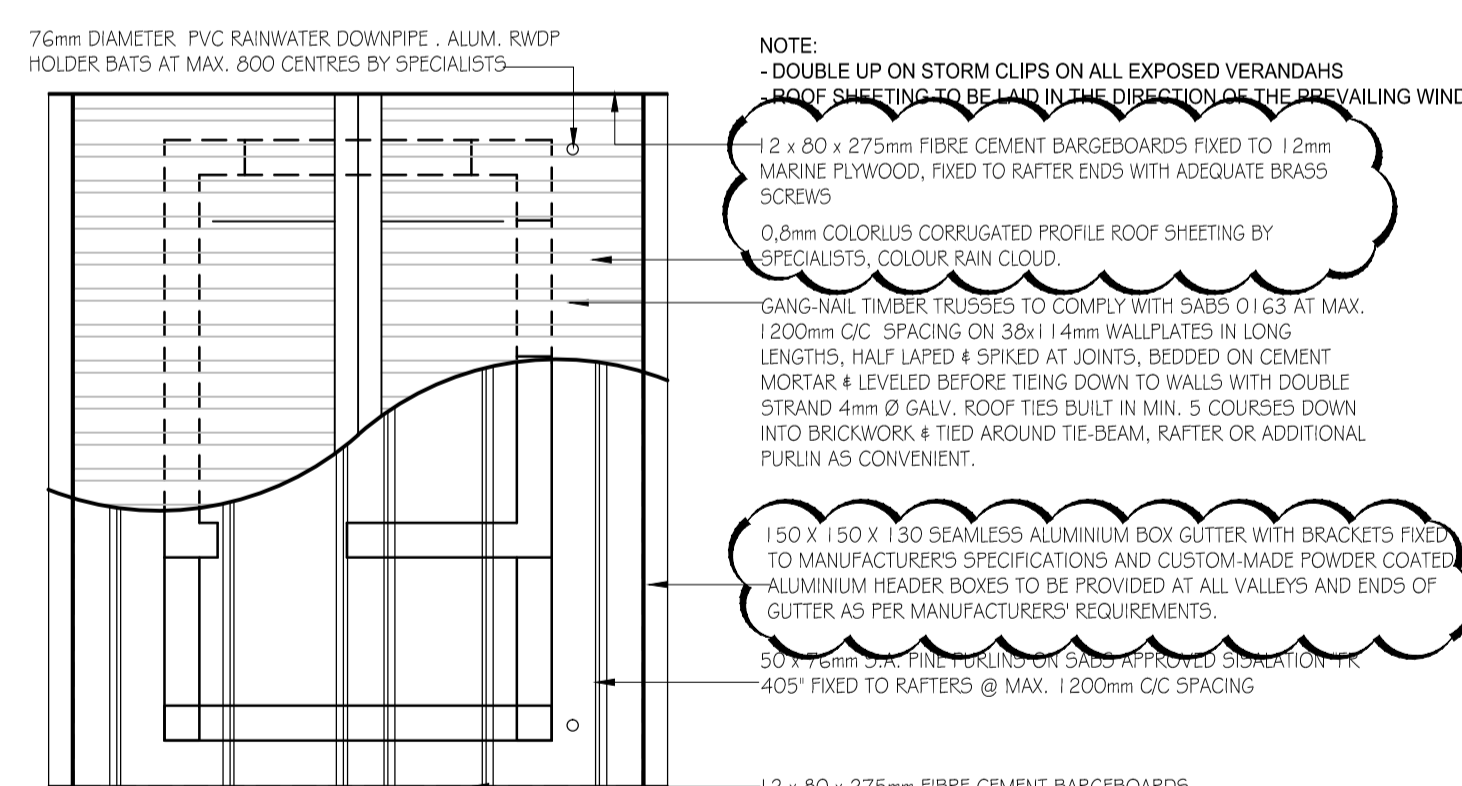
FLOOR PLAN SCALE: 1:50



CEILING PLAN SCALE: 1:50

SPECIFICATION NOTES

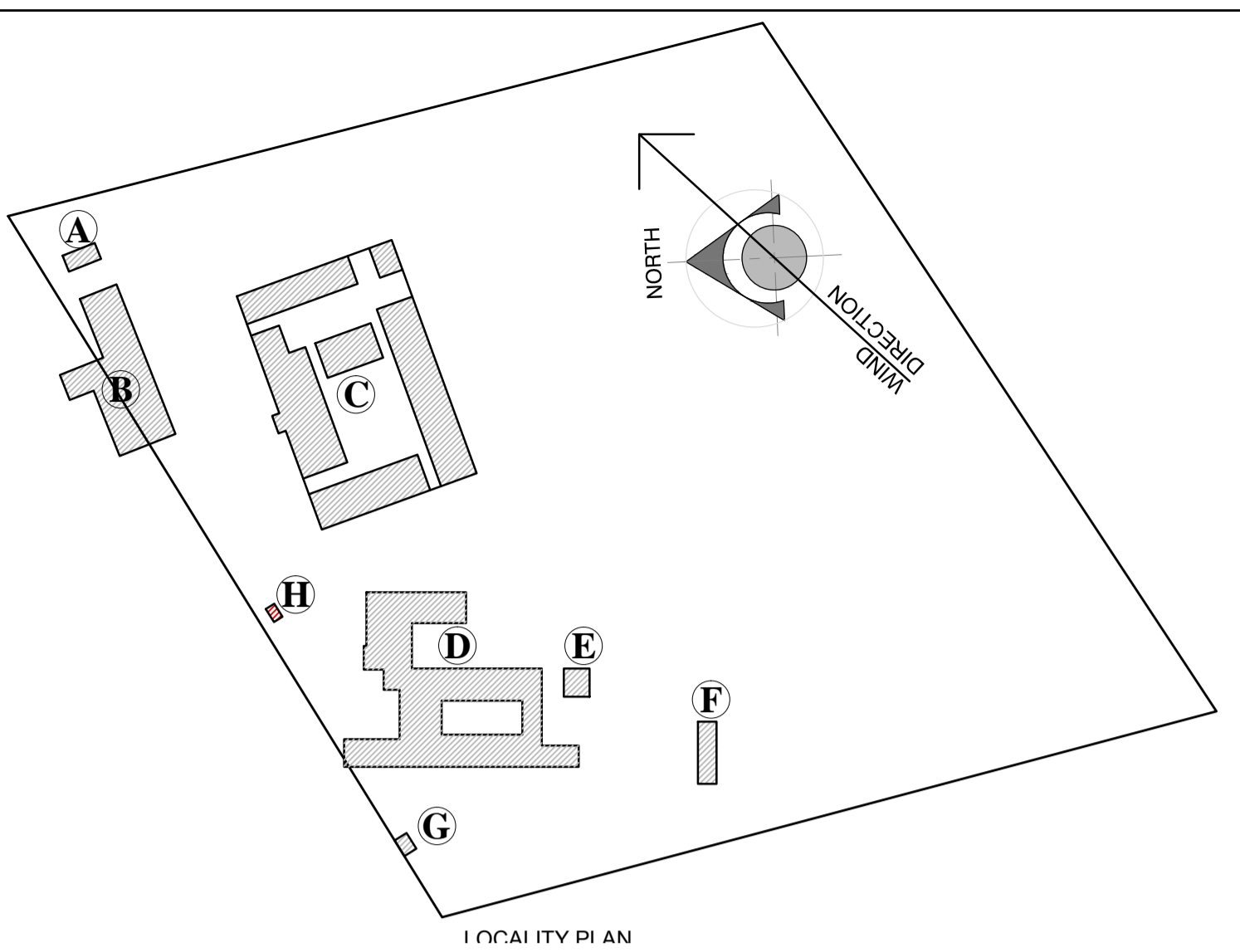
- 1200mm wide x 6.4mm thick Rhinoboard ceilings (with 8 x 32 wrought meranti cover strips over joints) fixed to 38 x 50 brandering all to manufacturer's specifications. Apply 2 x finishing coats of approved PVA paint to comply with SABS 634. COLOUR: WHITE. HEIGHT - 2915mm FROM FFL.
- 630 x 630mm ceiling 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 CEILINGS.
- PURPOSE MADE 76 X 38MM SOLID TIMBER CORNICE TO BE FIXED TO WALL AND CEILING. CAREFULLY CLEAN ALL SURFACES TO REMOVE DUST, GREASE AND OIL BEFORE APPLYING ONE COAT OF OIL-BASE UNDERCOAT AND 2 X FINISHING COATS OF 'VELVAGLO' PAINT BY 'PLASCON' OR SIMILAR APPROVED. COLOUR: WHITE TO MATCH CEILINGS.
- MOISTURE RESISTANT CLADDTI BOARD FIXED TO 38 x 50mm BRANDING TO MANUFACTURER'S SPECIFICATIONS. APPLY 2 X FINISHING COATS OF APPROVED PVA PAINT TO COMPLY WITH SABS 634. COLOUR: WHITE.



ROOF PLAN SCALE: 1:50

LEGEND

	FACEBRICK
	PLASTER BRICK
	CONCRETE
	CONCRETE WALKWAYS



LOCALITY PLAN

OCCUPANCY CLASSIFICATION	: A3
CLIMATIC ZONE	: 2
MIN. R-VALUE REQUIRED	: 3.2 m²K/W
DIRECTION OF HEAT FLOW	: UP
ROOF ASSEMBLIES CALCULATIONS	:
METAL SHEETING WITH HORIZONTAL CEILING	: 0.050 m²K/W
OUTSIDE AIR SURFACE	: 0.143 m²K/W
50mm AIRGAP	: 0.170 m²K/W
ROOFING MATERIAL	: 0.000 m²K/W
SINGLE SIDED REFLECTIVE FOIL INSULATION	: 2.330 m²K/W
CEILING TO ROOF AIRSPACE	: 0.050 m²K/W
100mm ISOTHERM OR SIMILAR APPROVED GYPSUM CEILING	: 0.091 m²K/W
INSIDE AIR SURFACE	: 0.091 m²K/W
TOTAL R-VALUE ACHIEVED	: 3.219 m²K/W

No.	DATE	REVISIONS	BY	CHKD	APP
D	23-11-21	CHANGES AS PER AMAFA COMMENTS	NT	JD	VB
C	07-09-21	FIRE EXTINGUISHERS INDICATED	NT	JD	VB

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 SANS 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 BY REGISTERED CONTRACTOR
- ALL ELECTRICAL BY REGISTERED CONTRACTOR
- IF ON EXCAVATION IT IS 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 BEACONS TO BE EXPOSED AND DEMARCATED
- GLASS THICKNESS TO COMPLY WITH NBS
- SAFETY GLAZING IN ACCORDANCE WITH NBS REQUIRED
- ONLY FIGURED DIMENSIONS TO BE USED ON ALL DRAWINGS

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DESIGNED BY	N.T.J.D
CHECKED BY	V.B
DRAWN BY	N.T
CHECKED BY	V.B
DATE	MAY 2020



COEGA DEVELOPMENT CORPORATION
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DRAWING TITLE
UPGRADES & ADDITIONS OF CLASSROOMS
FOR BULWER P.S. - EMIS No. 500113664
BULWER, HARRY GWALA DISTRICT
FOR COEGA DEVELOPMENT CORPORATION
FOR DEPARTMENT OF EDUCATION
THIS SHEET
GUARD HOUSE, FLOOR PLANS,
SECTIONS AND ELEVATIONS

SCALE	0m 100m 200m 300m 400m 500m 1km		
CENTROID OF DRAWING	CONSULTANTS JOB No.	DRAWING No.	REV
X	CDC 19/01	BLOCK H - 01	D
Y	CDC DRAWING No.	CDC 116/19	