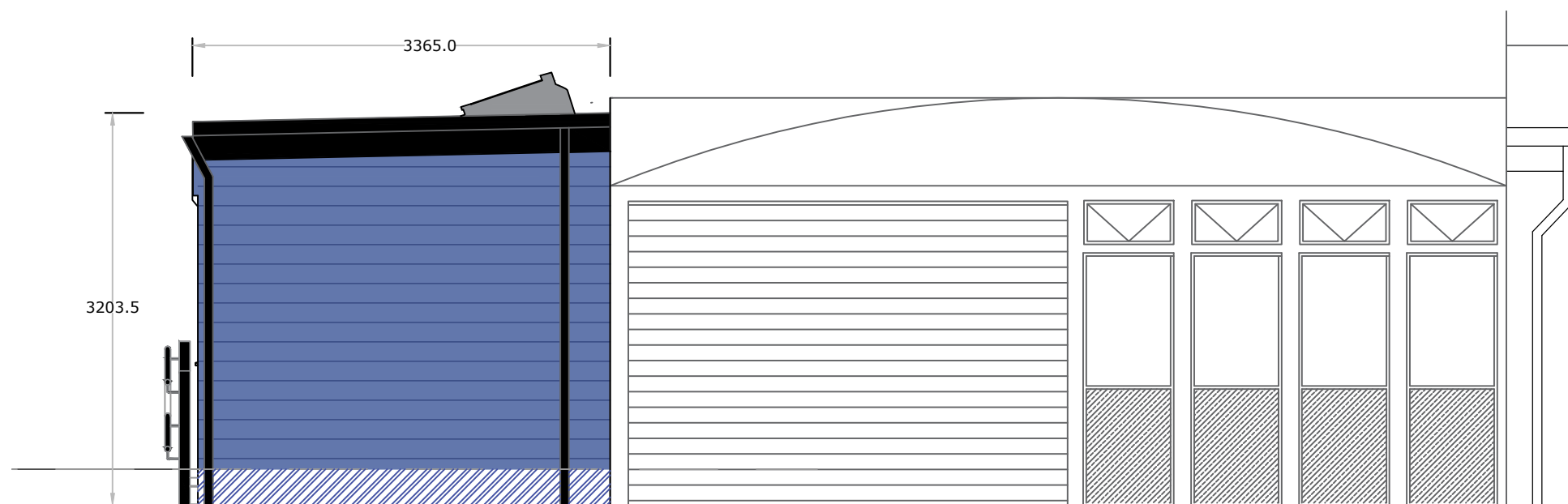


EXISTING SOUTH FACING ELEVATION

Scale 1:50 @A1



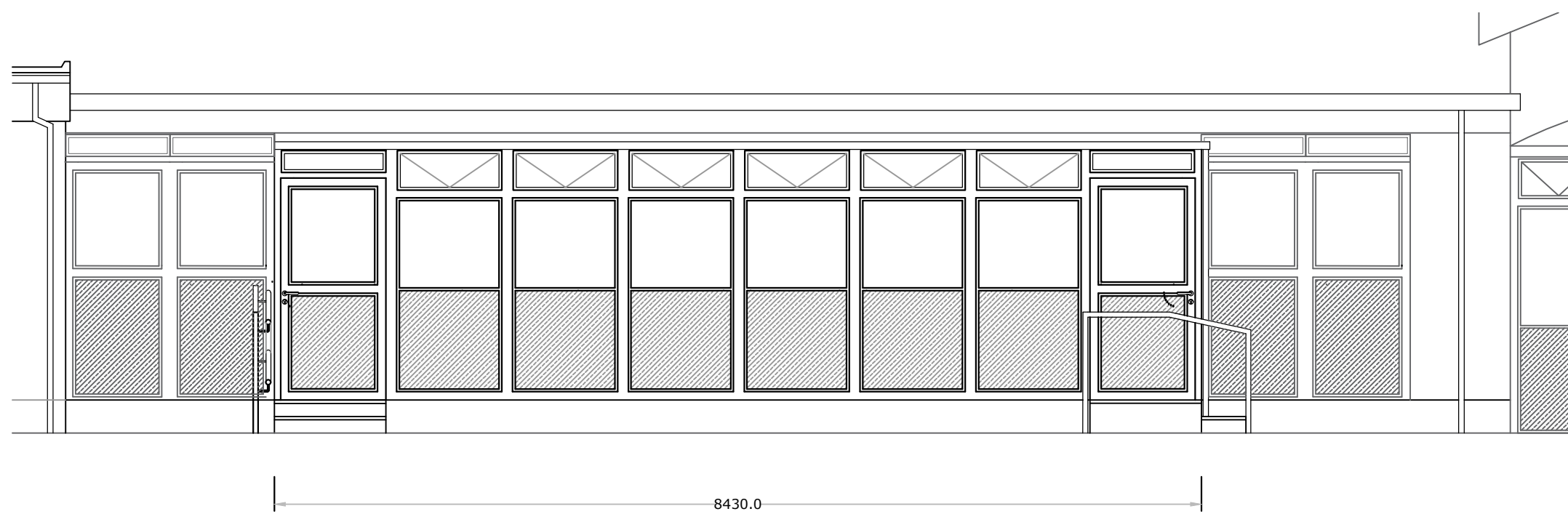
PROPOSED SOUTH FACING ELEVATION

Scale 1:50 @A1



SITE PLAN

Scale 1:500 @A1



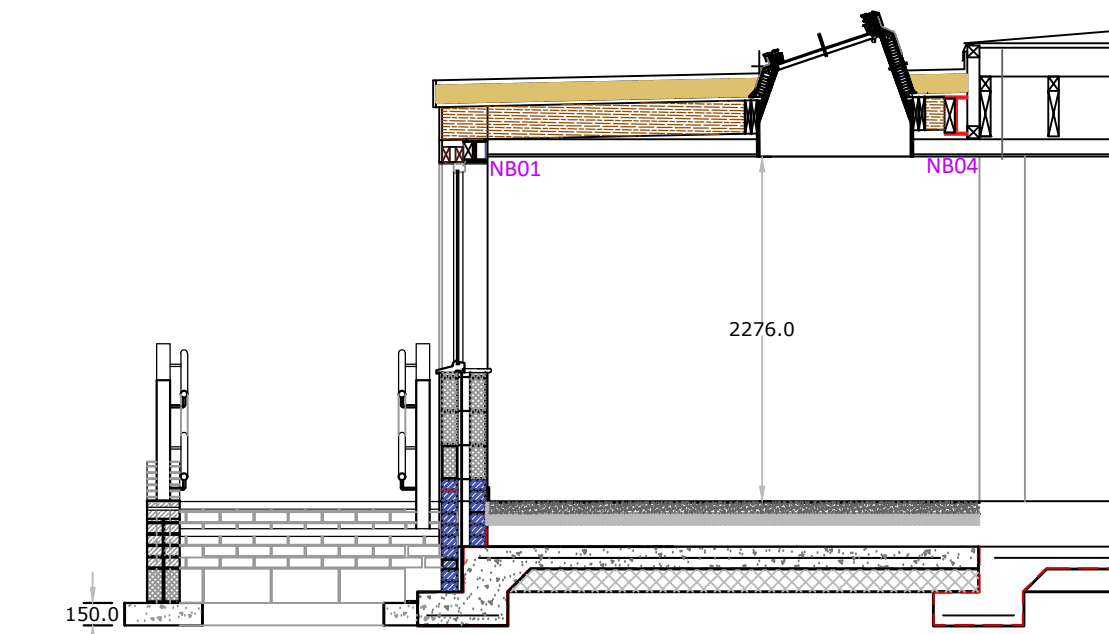
EXISTING EAST FACING ELEVATION

Scale 1:50 @A1



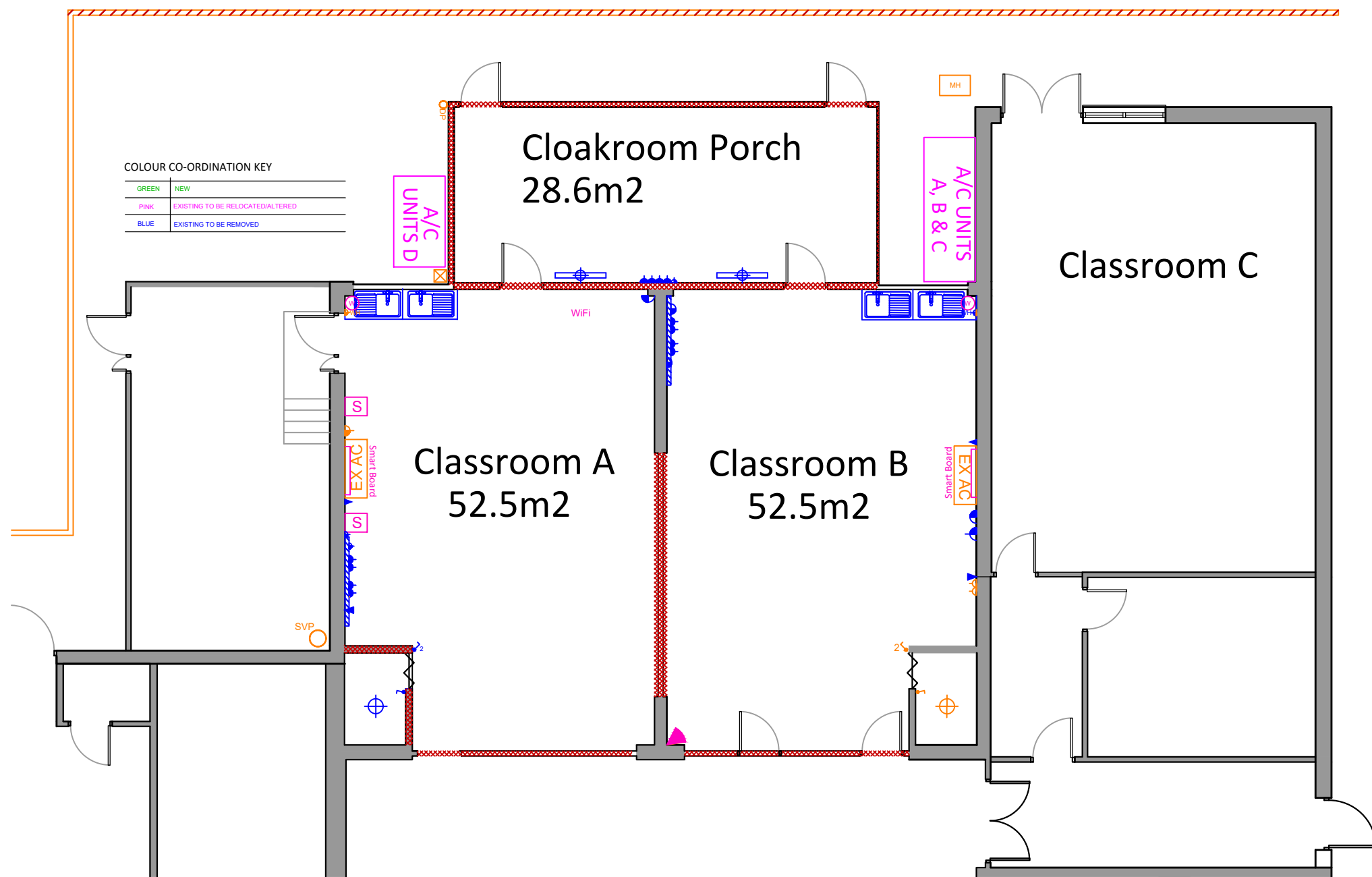
PROPOSED EAST FACING ELEVATION

Scale 1:50 @A1



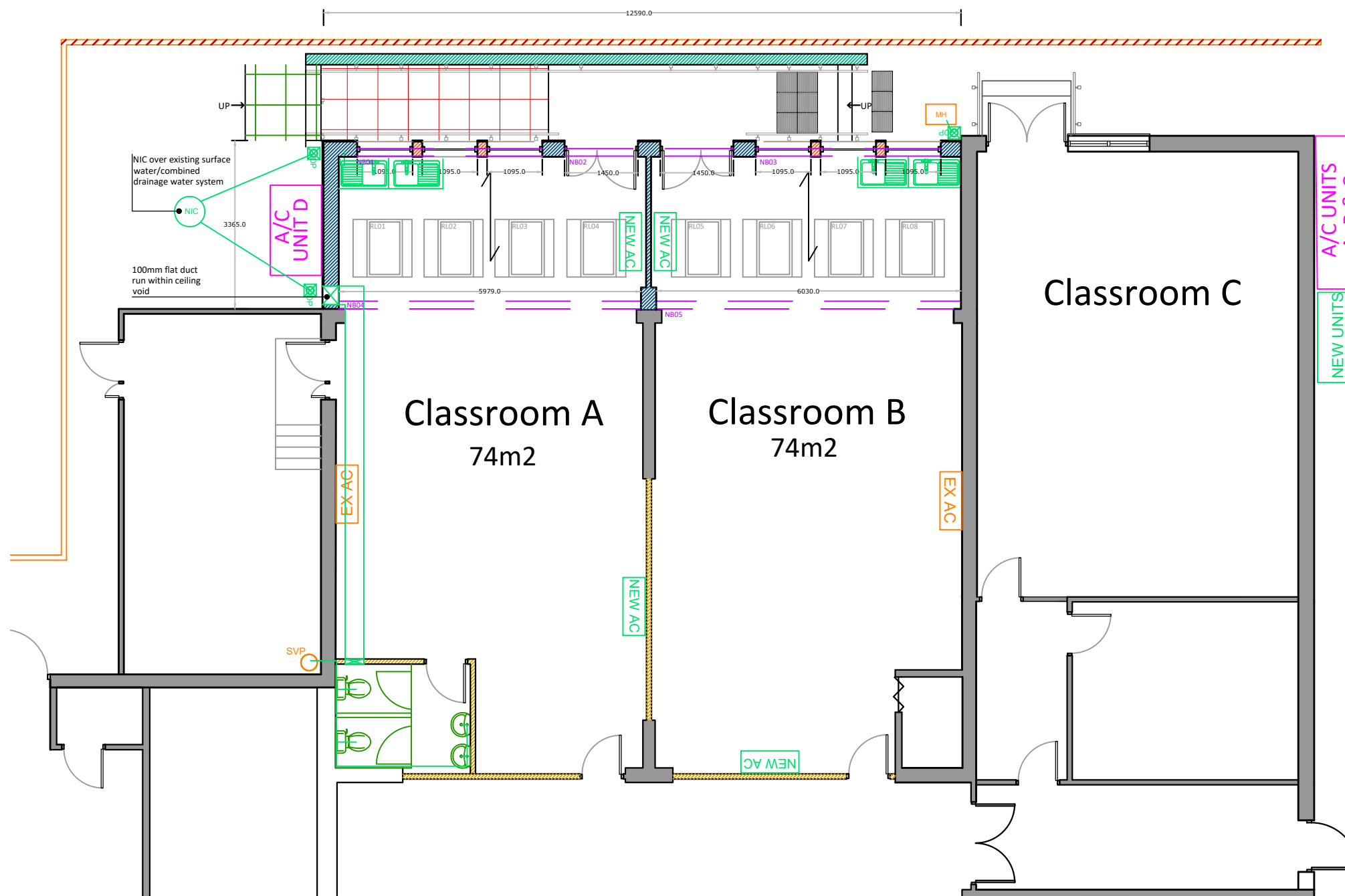
PROPOSED SECTION

Scale 1:50 @A1



EXISTING PLAN

Scale 1:100 @A1



PROPOSED PLAN

Scale 1:100 @A1

CONSTRUCTION KEY	
	DEMOLITION
	EXISTING WALL
	NEW INSULATED CAVITY WALL CONSTRUCTION Comprising: concrete block outer leaf, 100mm cavity with 50mm Kingspan Kooltherm K108 cavity insulation, 100mm 3.7N/mm2 dense concrete blocks with cedar cladding.
	NEW ONE BRICK THICK WALL (RAMP)
	TIMBER FRAME INFILL BETWEEN WINDOWS
	NEW STRUCTURAL STEEL BEAMS AS PER STRUCTURAL

DRAINAGE KEY	
	NEW PIPEWORK
	EXISTING ACO DRAINAGE
	RAINWATER DOWN PIPE Provide new 100mm Marley PVCu gutter (refer to drawing)
	SUITABLE PLASTIC RAINWATER / FOUL TRAPPED GULLY & GRATE
	SOIL AND VENT PIPE
	MAN HOLE
	NEW INSPECTION CHAMBER 450MM DIAMETER GRP IC WITH MEDIUM DUTY LID (FOUL/SURFACE WATER)

MATERIALS	
ROOF	Mineral felt / poly flat roof construction
SKYLIGHTS	Velux with ECX surround
FACIAS & BARGEBOARDS	PVCu composite (black)
GUTTERS & DOWNPIPES	PVCu (black)
WALLS	Insulated cavity wall construction clad with cedar cladding (colour TBC) and blue coloured face brick
WINDOWS	White PVCu/aluminium
DOORS	White PVCu/aluminium
HANDRAILS	Powder coated (black)

CLASSROOM EXTENSION

Telephone:
01229 808217
Website:
www.shepherdarchitectureandsurveying.co.uk

St James Catholic Primary
School
Millom
LA18 4AS
Revision Notes
N/A

Elevations, Plans,
Section

Drawn - BP
Checked - NAS

16.05.2022

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