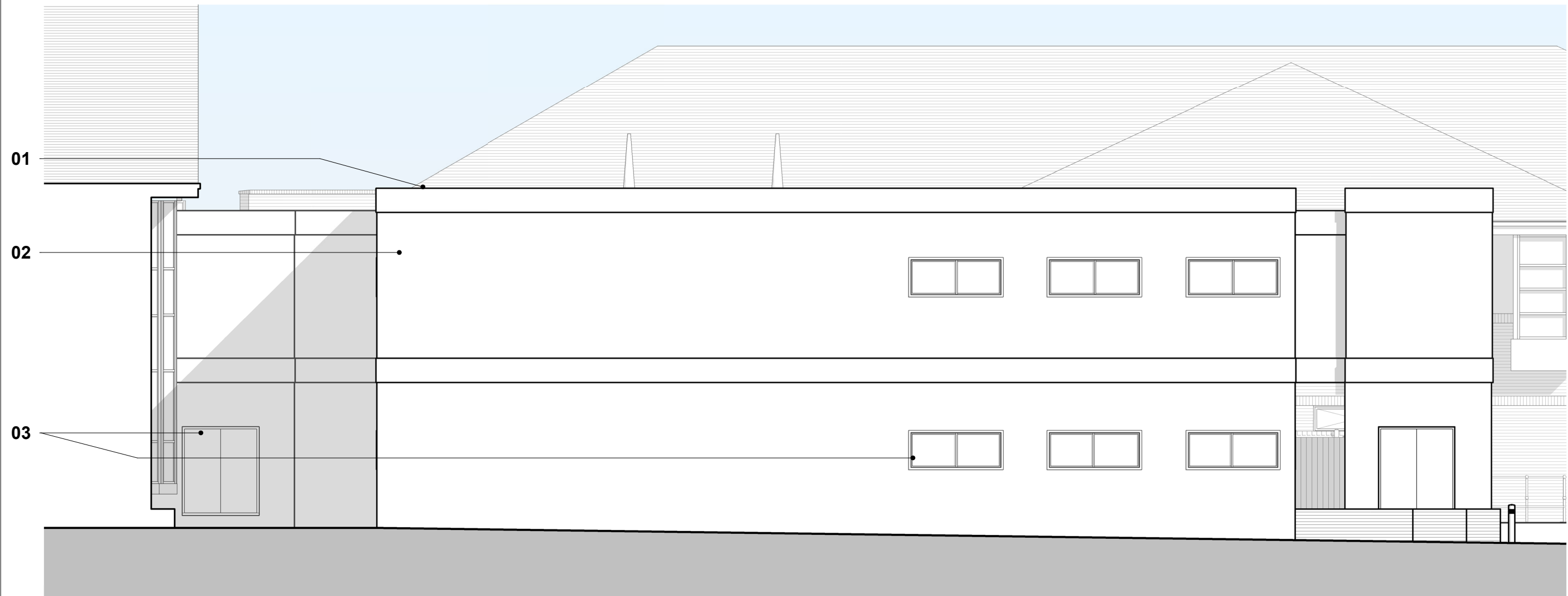
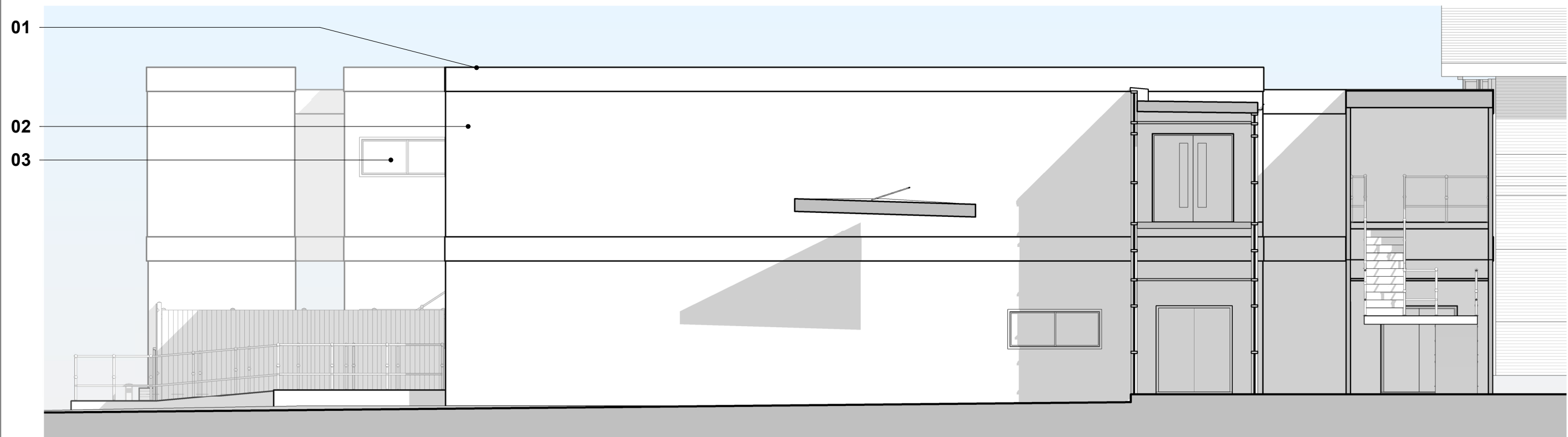
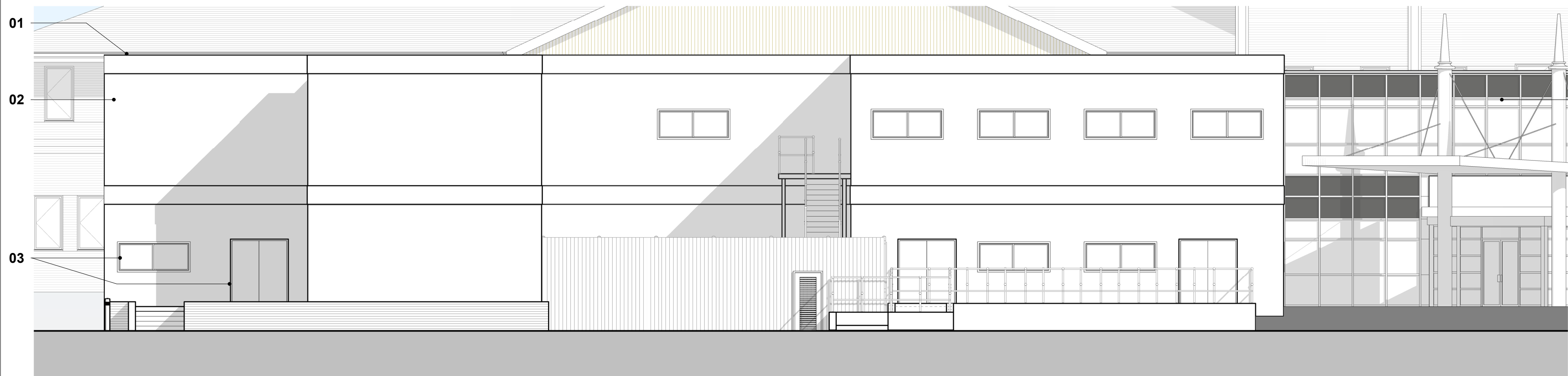




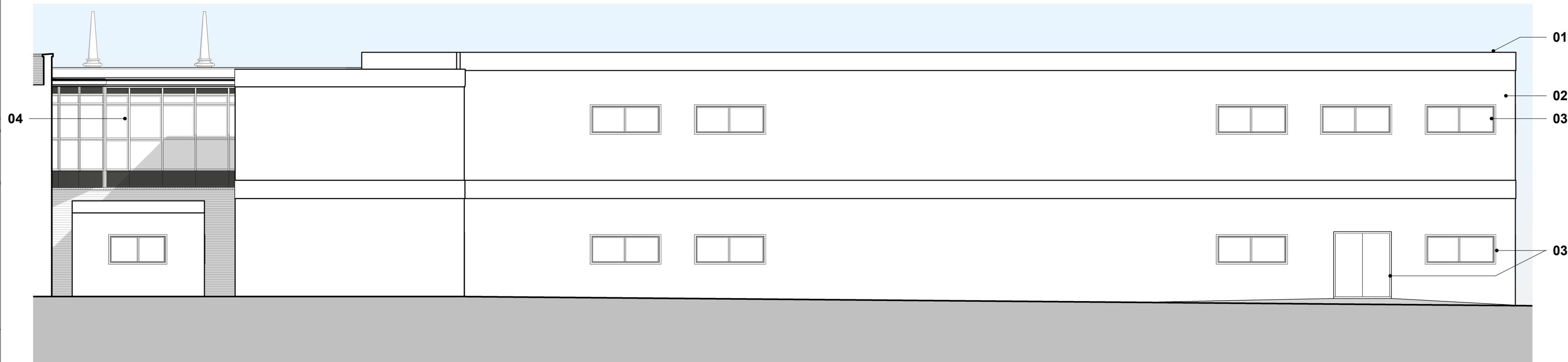
01 - Unit 2 - Proposed West Facing Elevation
Scale: 1 : 100



02 - Unit 2 - Proposed East Facing Elevation
Scale: 1 : 100



03 - Unit 2 - Proposed South Facing Elevation
Scale: 1 : 100



04 - Unit 2 - Proposed North Facing Elevation
Scale: 1 : 100



05 - Unit 2 - Proposed Section
Scale: 1 : 100

Finishes Key

Note: Colours, materials and finishes to Portakabin manufacturers design range.

(1) **Roof:** Grey coloured, profiled aluminium-zinc coated steel roof.

(2) **Walls:** Light grey coloured plastisol-coated galvanised steel cladding, with dark grey fascias.

(3) **Windows & Doors:** Dark grey coloured UPVC windows and grey coloured external steel faced doors.

(4) **Curtain Walling:** To match existing. Dark grey transom and mullions with dark grey infill panels.

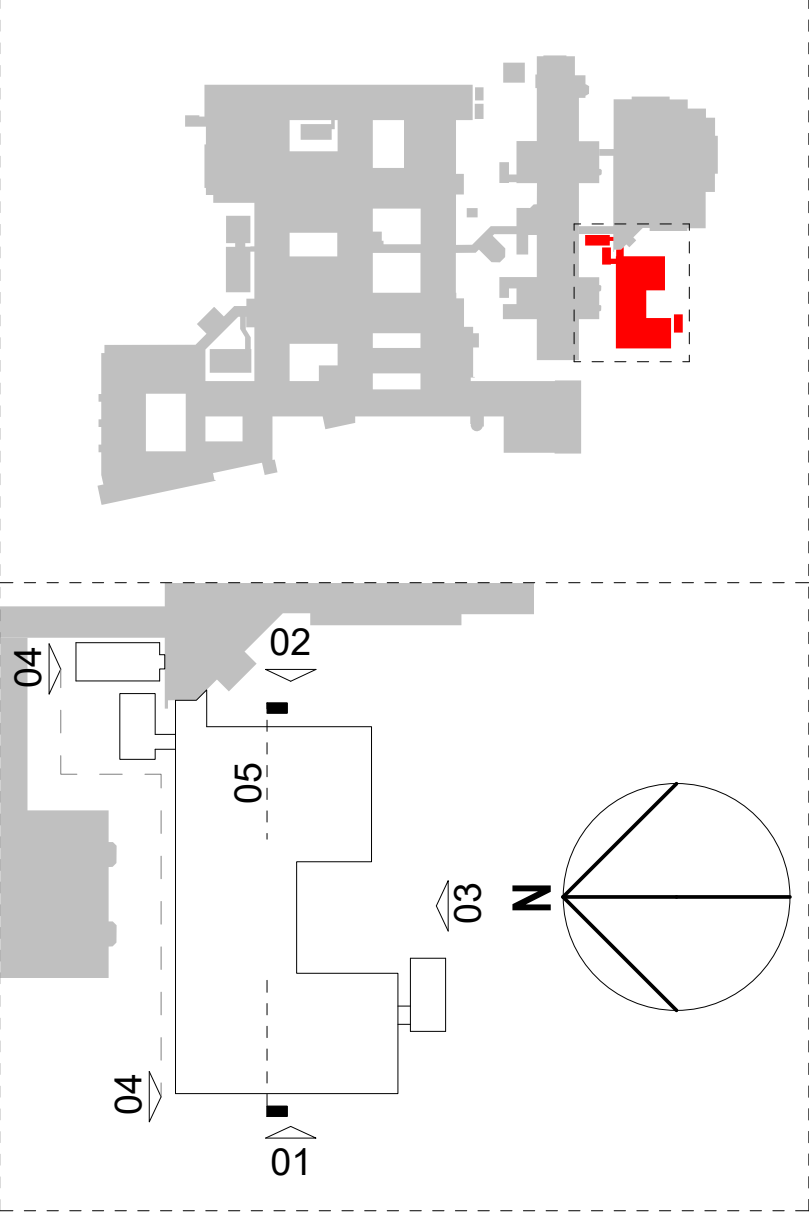
Element U-Values:

U-values based on Portakabin Ltd 'New Yorkon' building system range for unit sizes in excess of 500sqm.

System Element	U-value (W.m ⁻² .K ⁻¹)
Wall (100mm Insulation)	0.24
Floor (70mm Insulation)	0.19*
Roof (150mm Insulation)	0.14

* For a perimeter area ratio of 0.4

PRELIMINARY - PORTAKABIN MANUFACTURER TO CONFIRM ALL ACHIEVABLE U-VALUES. ALL FABRIC ENERGY PERFORMANCE REQUIREMENTS TO MEET OR EXCEED STANDARD U-VALUES FIGURES SET OUT UNDER APPROVED DOCUMENT L2A.



0m 2m 4m 6m 8m 10m
SCALE 1:100 @ A1

Mark	Date	Details	By
P01	08/11/2019	Issued for pre application	ML

Health Board:
 Bwrdd Iechyd Prifysgol Cwm Taf Morgannwg University Health Board CWM TAF MORGANNWG UHB Prince Charles Hospital Merthyr Tydfil Mid Glamorgan CF47 9DT

Supply Chain Partner:
 INTERSERVE CONSTRUCTION LIMITED 138 HEOL-Y-GORS CWMBWRILA SWANSEA SA5 8LT

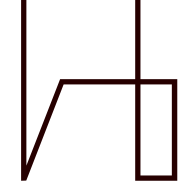
Project Title:
Prince Charles Hospital Refurbishment Merthyr Tydfil Mid Glamorgan CF47 9DT

Scale: As indicated for the original size of A1

Drawn By: ML Checked By: MUH Passed By: NO Date: 07/09/20

Drawing Status:

Planning Issue

Drawing Originator:
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Drawing Title:
Proposed Unit 2 Elevations & Section

Job No:	Drawing No:	Project	Origin	Volume	Level	Type	Discip	Number	Revision:
5005	P003	HLM	07	ZZ	DR	A	020901	P01	
Do NOT scale this drawing Refer to Architects for details of current building layouts									Phase: 2