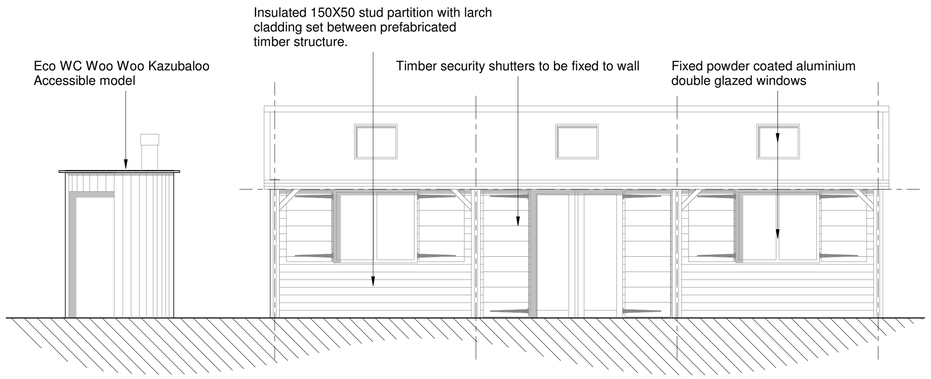
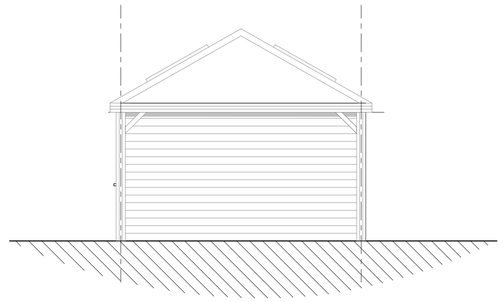
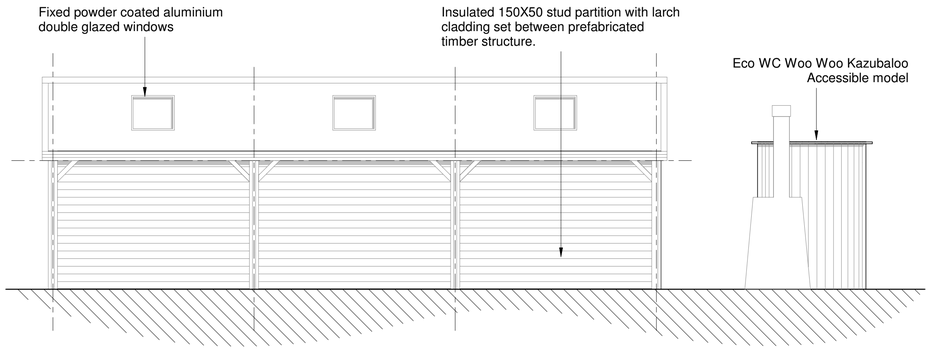


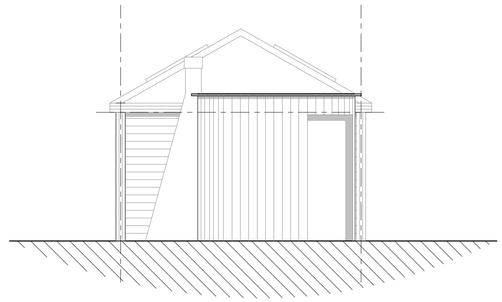
Proposed Elevation Front
1 : 50



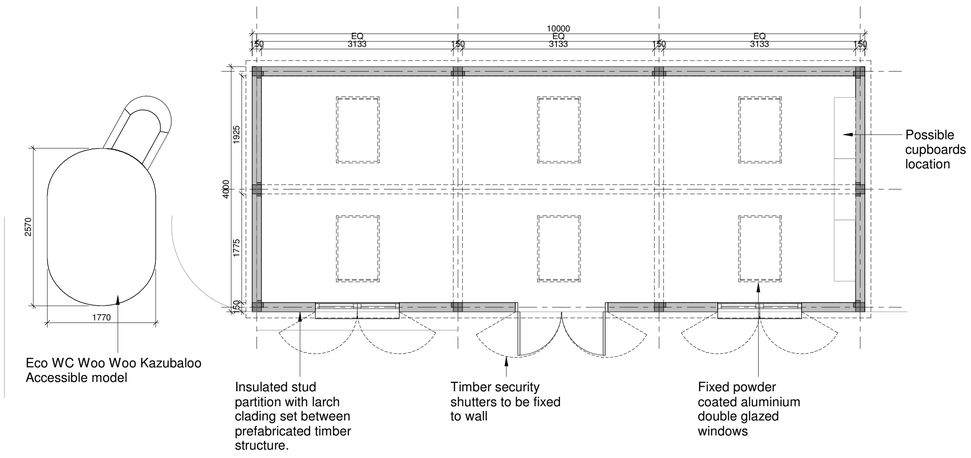
Proposed Elevation (Side)
1 : 50



Proposed Elevation Rear
1 : 50



Proposed Elevation (Side)
1 : 50



Proposed Plan
1 : 50

Safety Health and Environmental Information — A1

The following risks are identified as unusual or unfamiliar to a competent contractor

CONSTRUCTION

DEMOLITION RISKS (FUTURE)

It is assumed that all work will be carried out by a competent contractor working, where appropriate, to an approved method statement

Classroom shelter:

1. Assume site strip and preparation of ground for the shelter for say 12No 900x900x600mm pads geotextile layer and 150mm MOT type 1 beneath the shelter. Assume a timber boarded floor within the shelter.
2. Include for 2No 1m³ soakaways at least 5m from the structure
3. Supply and installation of a classroom shelter structure. 10.0m x 4.0m e.g. https://www.peakplaygrounds.co.uk. Allowance for insulated stud walls on all sides with aluminium powder coated windows, rooflights and doors. Additional allowance for wooden shutters to all windows and doors.
4. Include for the installation of bound gravel/hoggin paths to the perimeter and adjacent say. 1500mm wide between treated timber edgings of 40mm compacted thickness of Breedon Hoggin on 150mm MOT Type 1 sub-base on geotextile layer between treated timber edgings also to provide level access to the new shelter. Total length 100m. Include for relocation of as dug material adjacent and reseeding.
5. Provisional sum for supply of say 4No timber picnic benches e.g. to the back wall
6. Include for cleaning down with a jet washed (water and generator needed on site for the task) and removing all vegetation from the existing carpark surfacing, including cleaning of the edgings.
7. Include for supply and installation of a new mains water supply from the highway, nom. 120m long and 0.8m deep. Assume 100m length within the gravel track and within grassed areas and 20m beneath tarmac at the entrance to the site from the highway.
8. Provisional extra over for the mains water connection, assumed location in lane, say 180m long excavation and full highways specification reinstatement 800mm deep

Eco-WC:

1. Assume a site strip, 150mm MOT type 1 a geotextile layer and 100mm thick concrete pad as manufacturers instructions for the Eco-WC. Include a area with a battered concrete finish beyond the door
2. Supply and installation of 1No eco WC's e.g. Woo Woo Kazubaloo Accessible model. www.waterlesstoilets.co.uk
3. Allowance for supply and installation of additional Doc M Pack Grabrails, Toilet Roll Holders and dry, handwash / sanitiser station, dead locks to the external doors and signage
4. Include for decoration of the enclosures internally and externally on site. Assume eco-woodstain products and a metal paint finish for the doors.
5. Allowance to be made for the installation and burying of the tank that accompanies this product

REV	DETAILS	DATE	DRN/CHK
D	Issued for Planning	03/11/25	JLL
C	1no. WC removed	03/07/25	JLL
B	External interpretation note removed	17/06.25	JLL
A	Design updated in line with the latest comments. Drawings numbers updated	08/05/25	JLL

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RIBA Chartered Practice

Bersham Ironworks
Proposed Plan of Classroom and Eco-WC
Clywedog Valley Heritage Partnership

DRAWING NO: 4269 - 51
REV: D
DATE: 16/04/25
PLANNING
DRN: FD
CHK: JLL
SCALE: 1 : 50 @ A1

FOR GUIDANCE ONLY
1:20 0 200mm 400mm 600mm 800mm 1000
1:100 0 1m 2m 3m 4m 5m
1:5 0 1m 2m
1:5 0 100mm 200mm

ISO 9001 REGISTERED FIRM
ISO 14001 REGISTERED FIRM

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