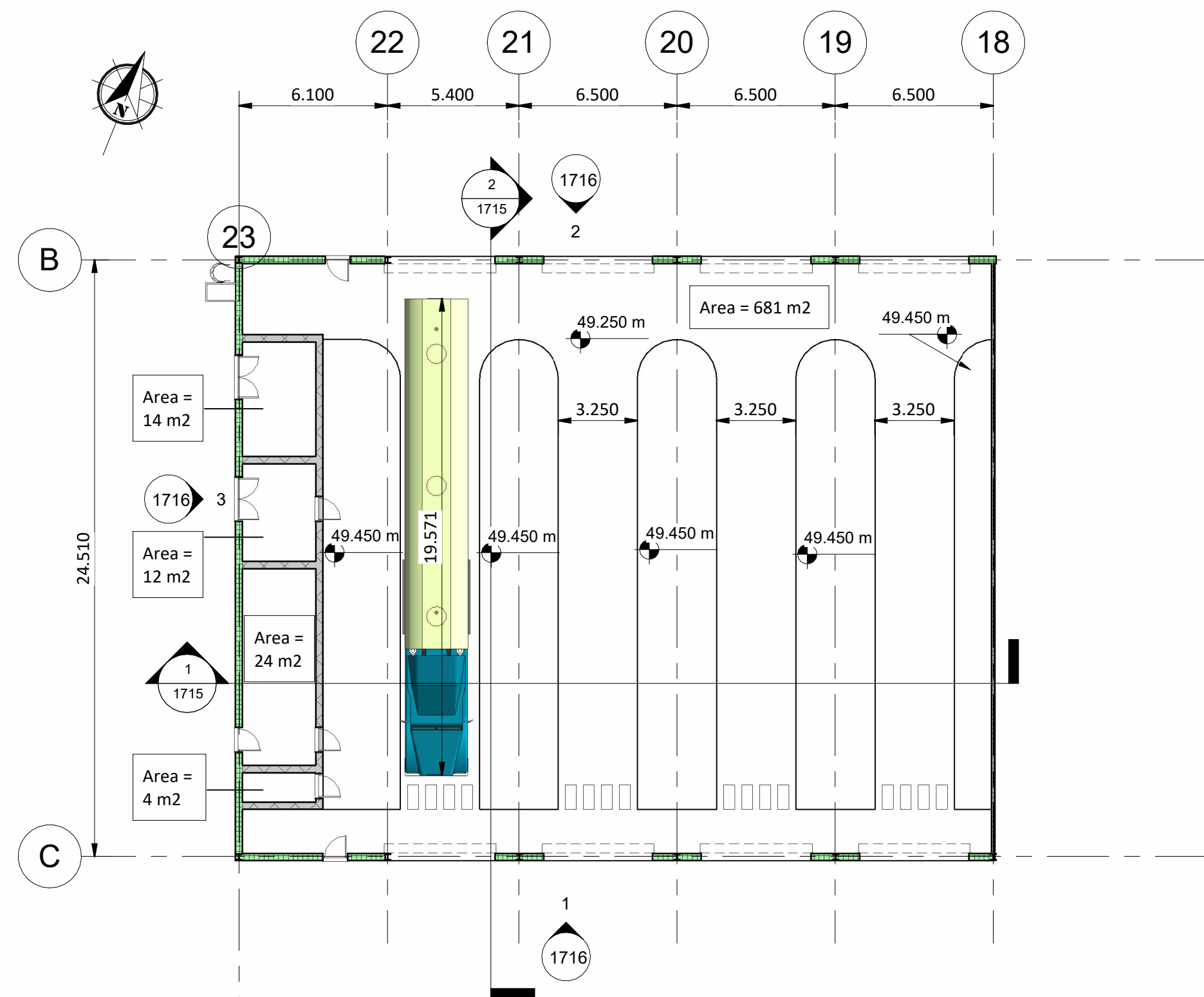
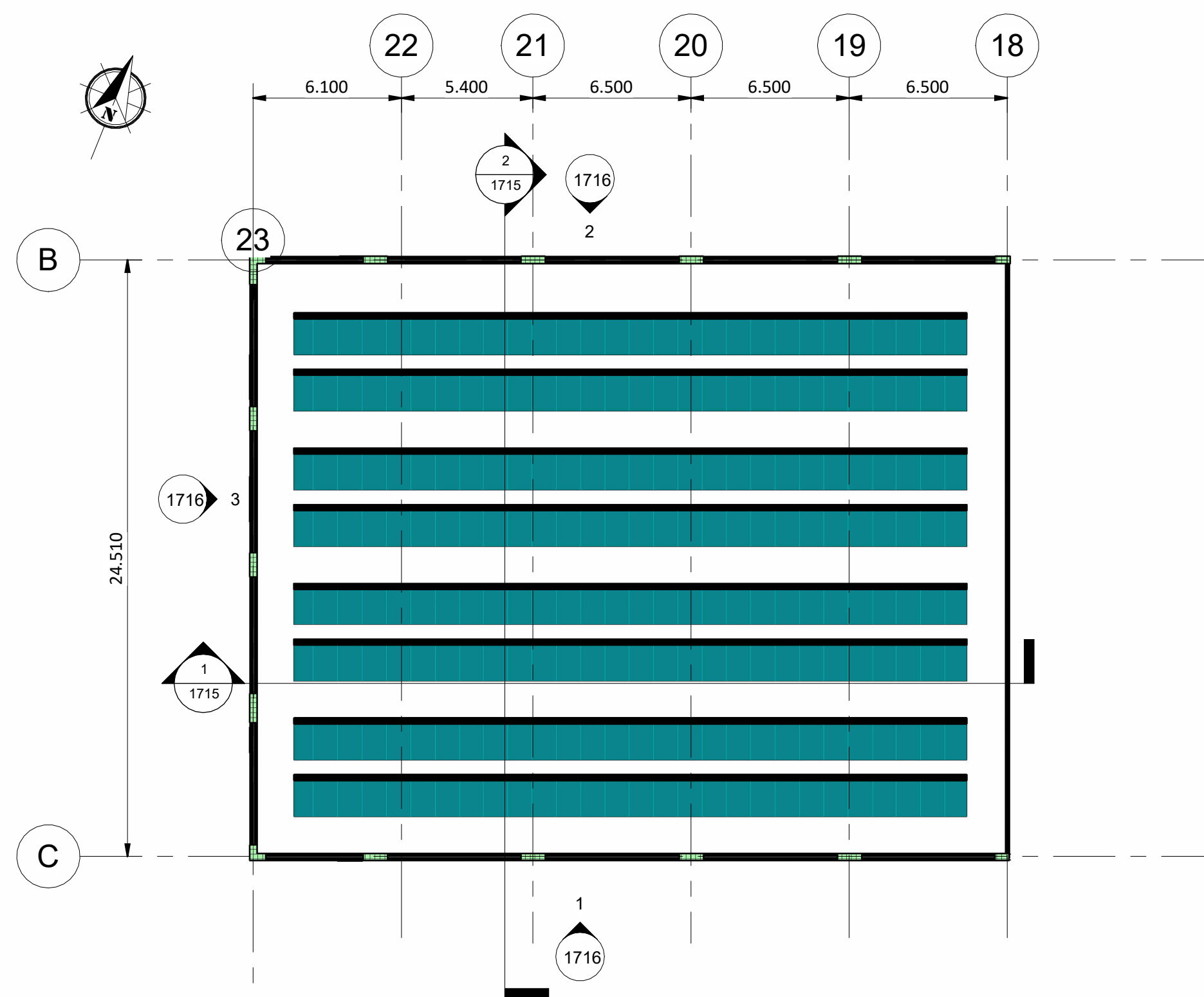
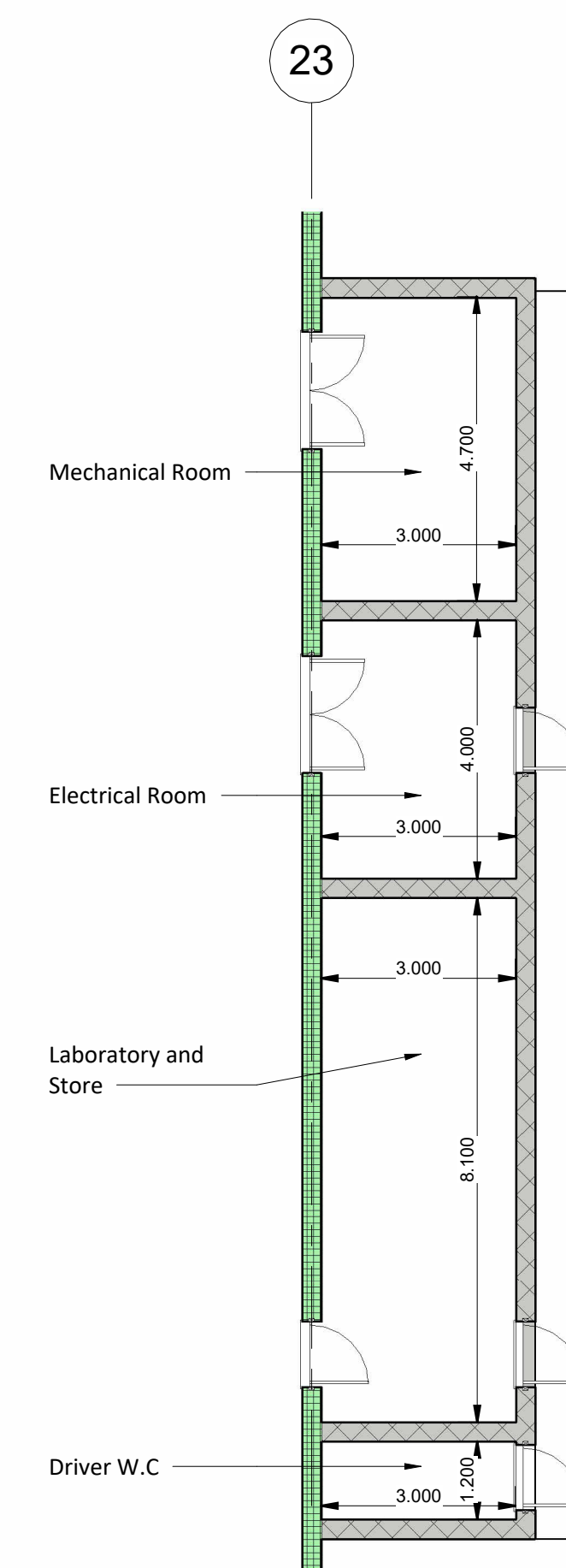




LIQUIDS RECEPTION BUILDING: FLOOR PLAN
Scale 1 : 200



LIQUIDS RECEPTION BUILDING: ROOF PLAN
Scale 1 : 200



DETAIL 3 - ROOMS FLOOR PLAN
Scale 1 : 100

NOTES
Drawing for First Stage Application purposes only.

Solar panel layout for illustrative purposes only, subject to detailed design.

Internal Mechanical and Electrical Plant shown for illustrative purposes only, subject to detailed mechanical and electrical design.

Adjacent building(s) omitted for clarity; See Site Layout Plan P24188-FT-XX-XX-DR-CE-0110.

Access
Permanent Access Walkways
Permanent Access Walkways to be provided to roof areas for solar panel service and maintenance.

Roof Access Ladders
Permanent Roof Access Ladders to be provided. Roof Access Ladders the requirements of DIN 18799-1&3 Fixed ladders for construction works; Fire Escape Ladders to the requirements of DIN 14094-1, Fixed fire-escape ladders as applicable.

Safety
Parapet edge protection provided, provision of additional protective measures subject to detailed design.

Airtightness and Ventilation
Building to be maintain under continuous negative air pressure for the purposes of odour and dust control.

Entry and Exit via No. Entry and 4 No. Exit Rapid Roller Doors.

Local abstraction points to be provided at tanker venting location for control of potential point source air emissions.

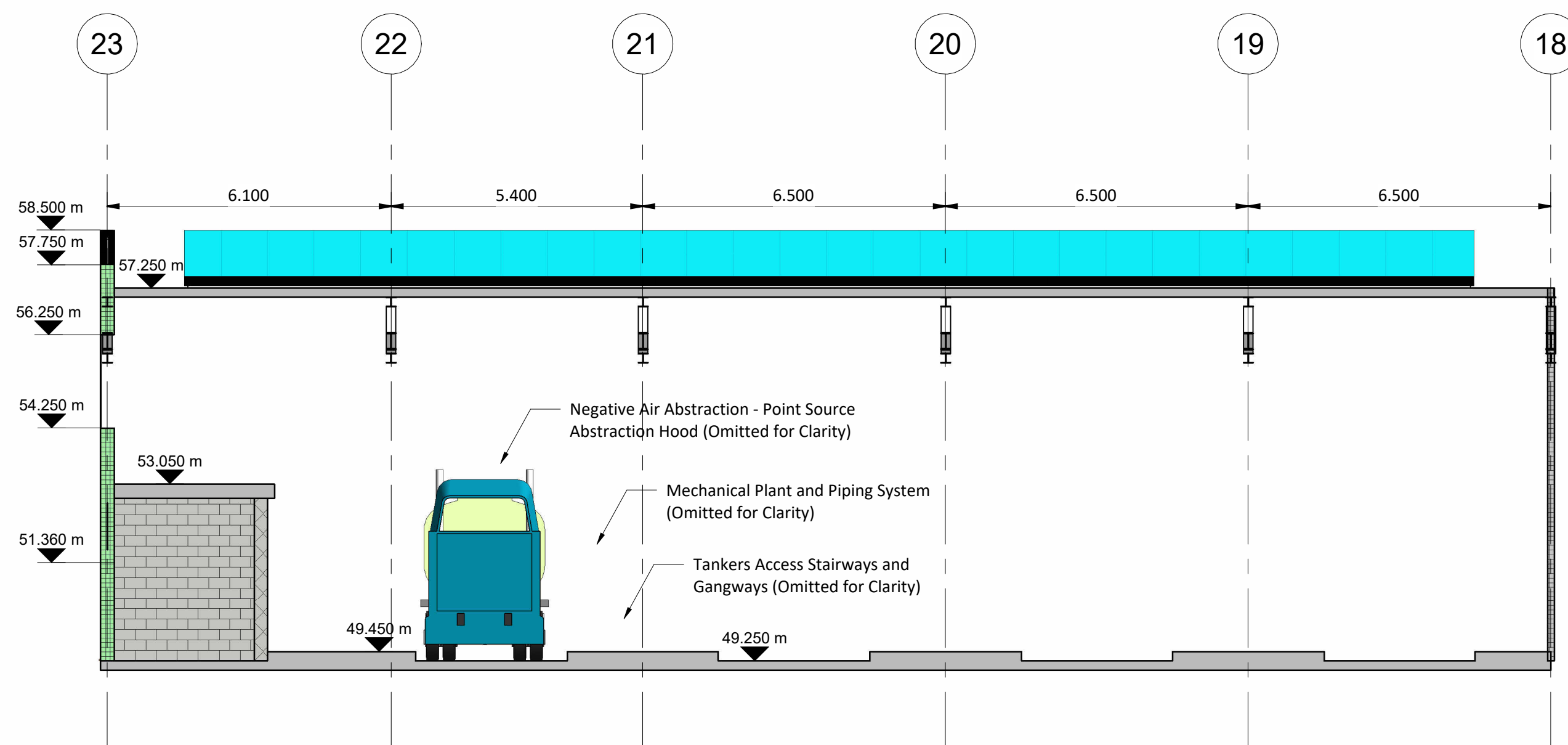
Building fabric to be design to a achieve a maximum air leakage rate of <2m3/m2/hr. @50 kPa.

Automatic Ventilation Opening to be provided subject to detailed design.

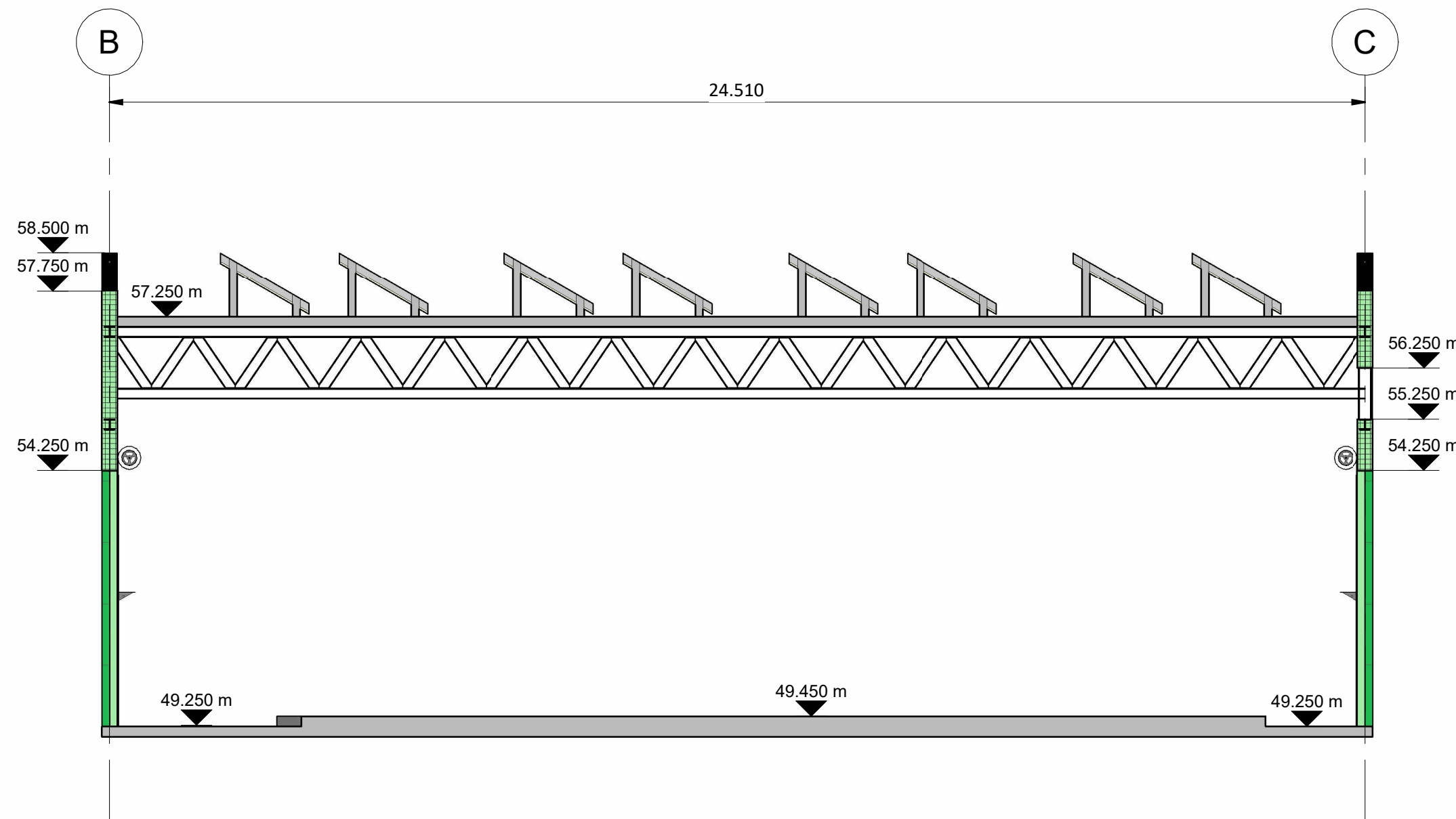
Gross Floor Area = 735m2

Levels are relative to Malin Head Datum.

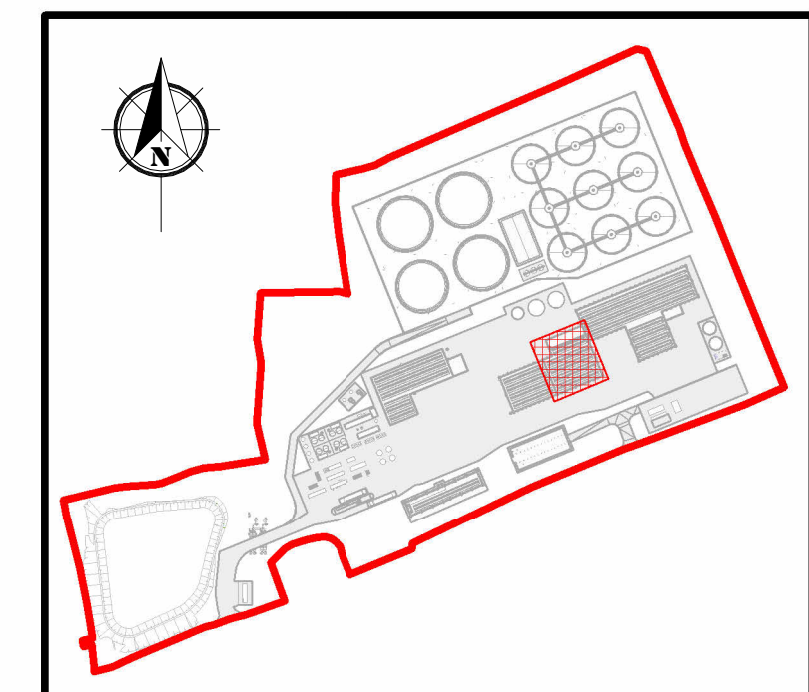
Legend	
	Proposed RC Wall
	Proposed Kingspan Cladding
	Proposed Masonary Wall



SECTION 1
Scale 1 : 100



SECTION 2
Scale 1 : 100



KEYPLAN
Scale 1 : 5000

Rev.	Description	App By	Date
P01	ISSUE FOR PLANNING	JON	18.06.26

PROJECT		CLIENT		
POWERSTOWN BIOENERGY				
SHEET		Date	Project Number	Scale (at A1) As indicated
LIQUIDS RECEPTION BUILDING PLANS AND SECTIONS		18.08.25	P24188	
		Drawn by	Drawing Number	Rev
		NW	P24188-FT-ZZ-XX-DR-CE-1715	P01
		Checked by	JON	