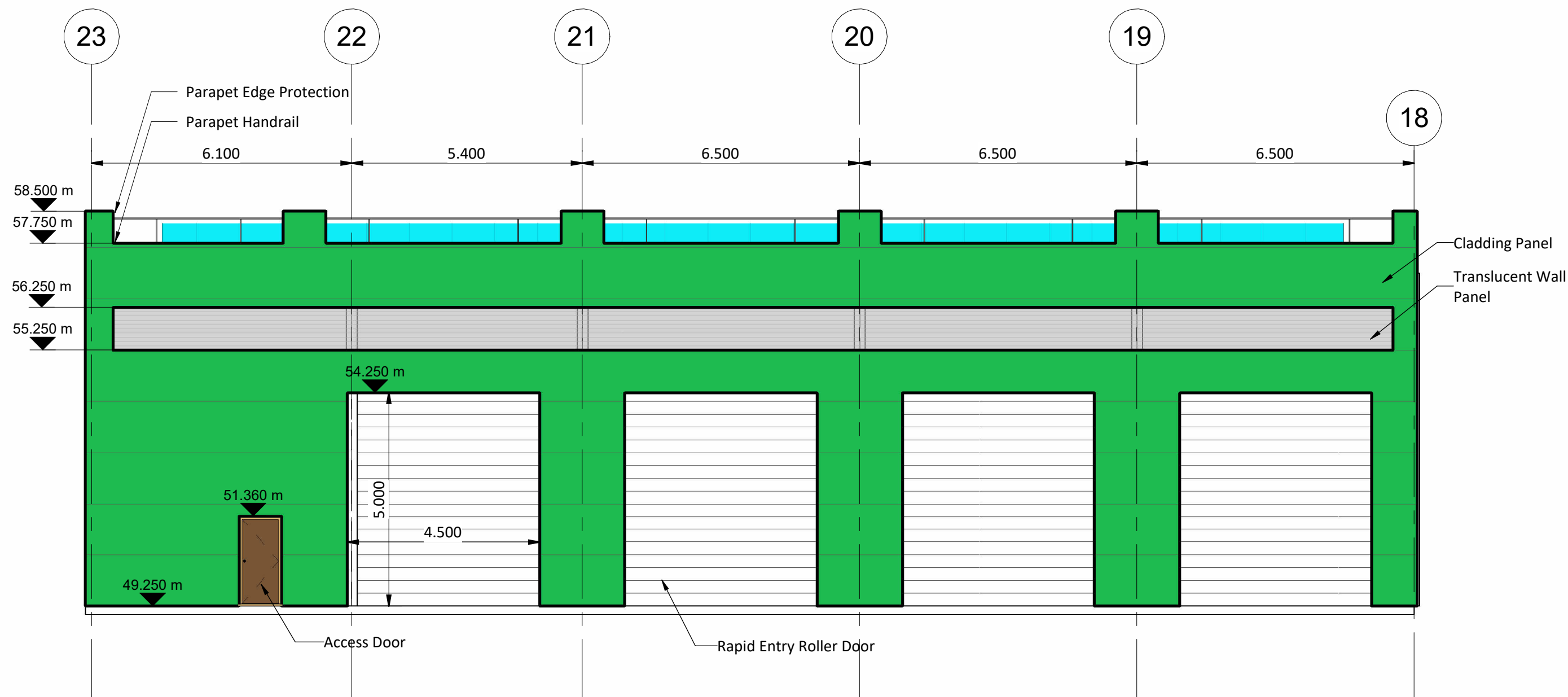
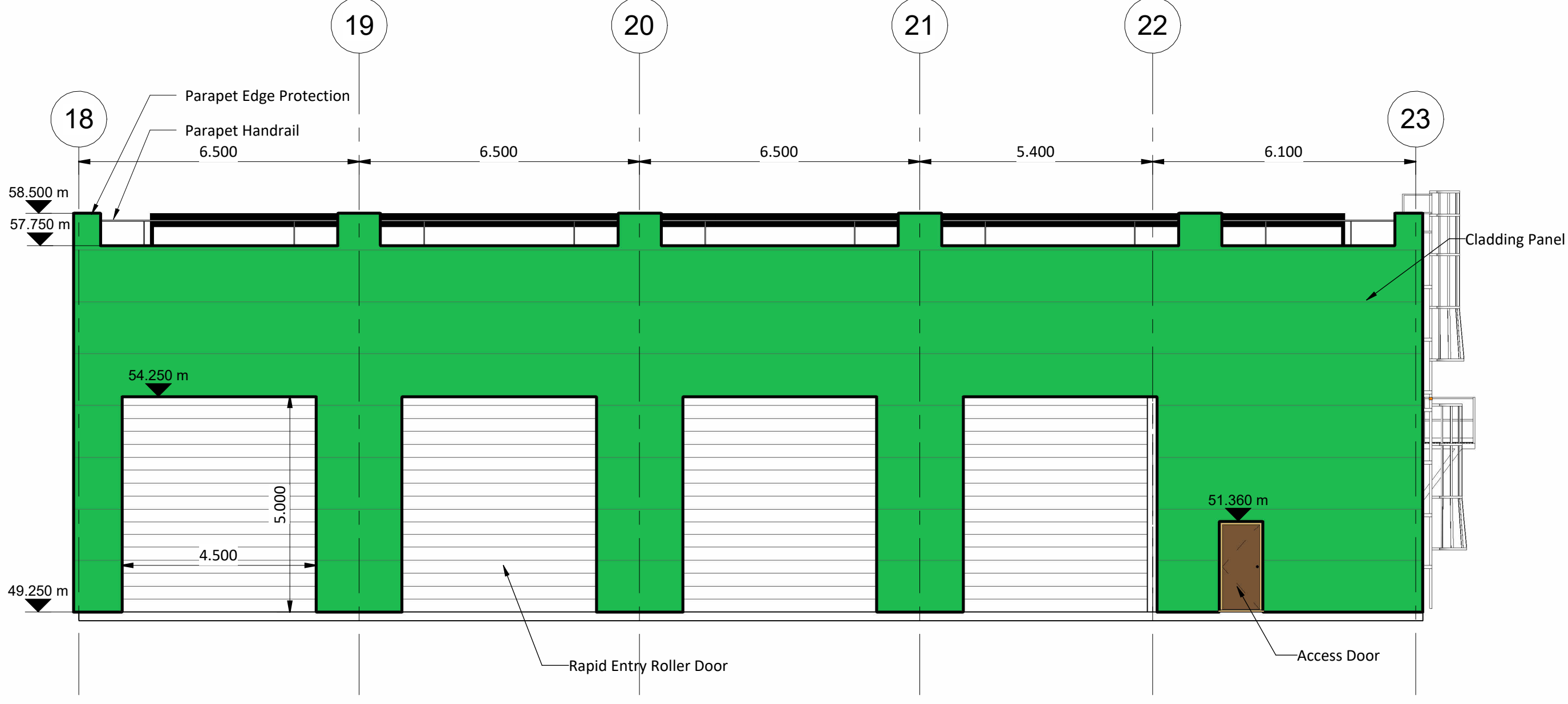
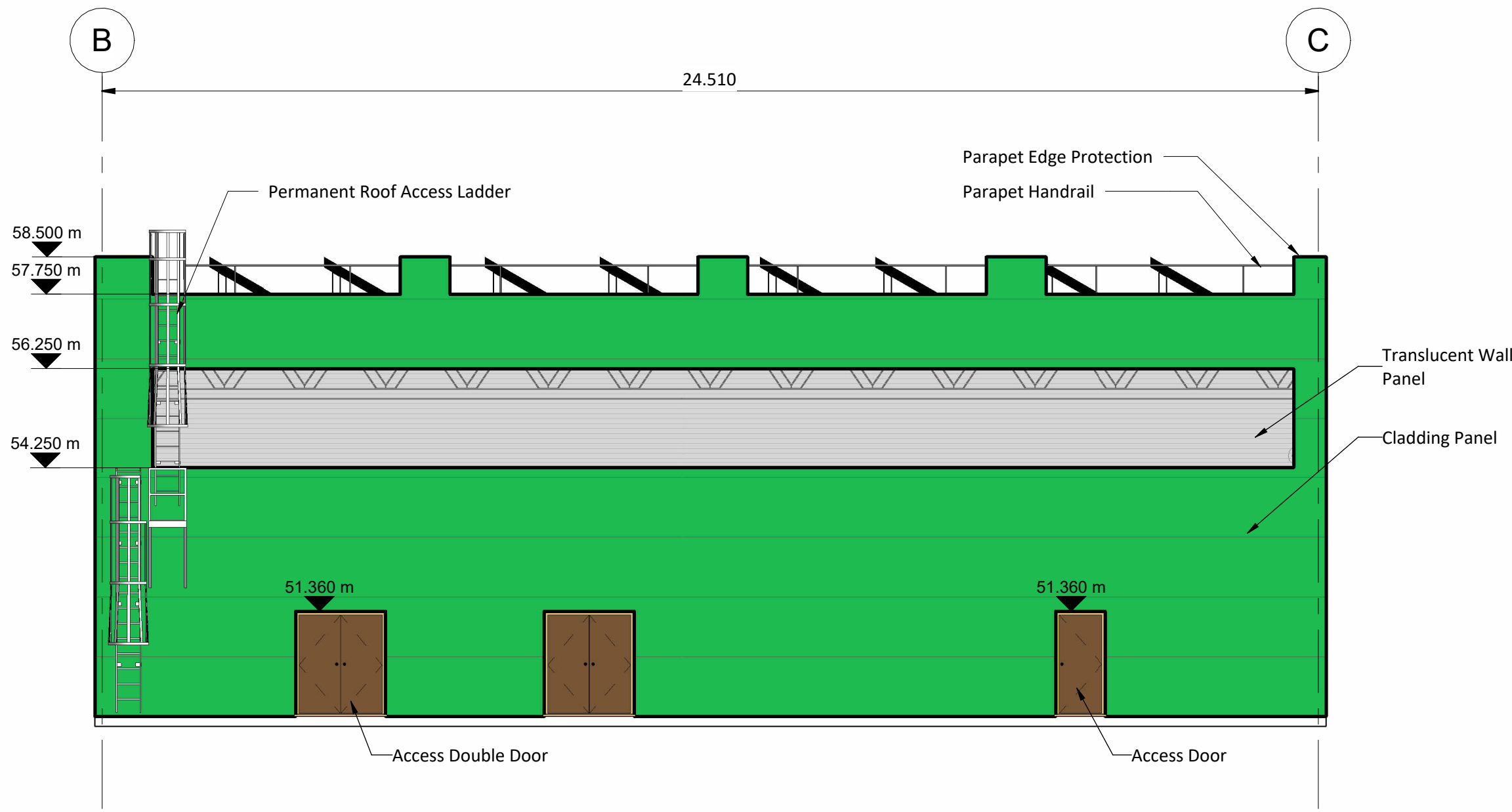




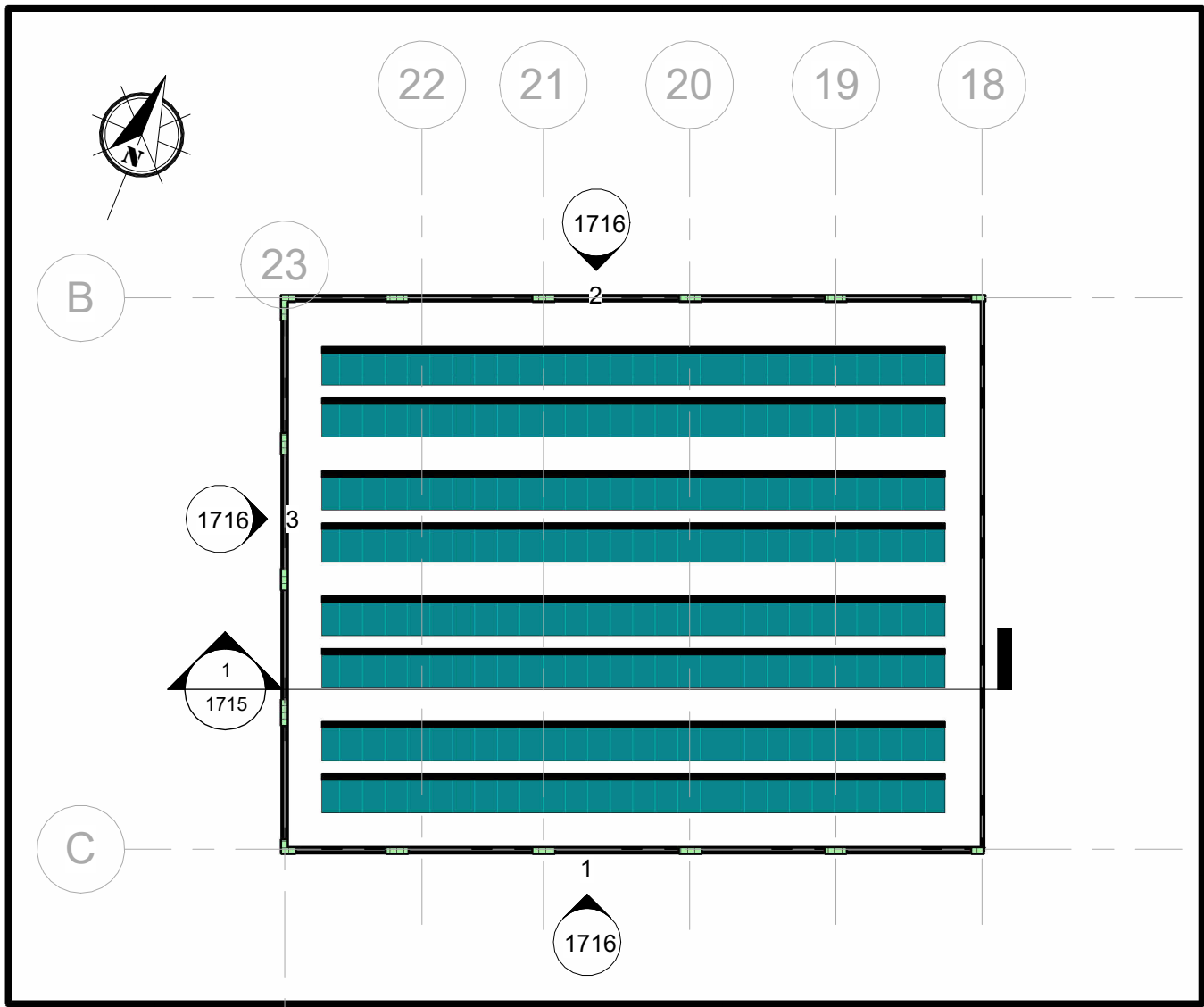
ELEVATION 1 - LIQUIDS RECEPTION BUILDING - LOOKING NORTH
Scale 1 : 100



ELEVATION 2 - LIQUIDS RECEPTION BUILDING - LOOKING SOUTH
Scale 1 : 100



ELEVATION 3 - LIQUIDS RECEPTION BUILDING - LOOKING EAST
Scale 1 : 100



KEYPLAN
Scale 1 : 300

- NOTES**
Drawings for planning purposes only.
- Solar panel layout for illustrative purposes only, subject to detailed design.
- Adjacent building(s) omitted for clarity; See Site Layout Plan P24188-FT-XX-XX-DR-CE-0110.
- External Fishes**
Wall Cladding
Kingspan Quadcore Architectural Wall Panel or similar.
Colour: Bottle Green RAL 6007.
Translucent Panels – Kingspan Day Lite: Opal White or Similar.
- Roof Panels**
Kingspan QuadCore Roof Panel or similar.
Colour - Goosewing Grey RAL 7038.
- Trims and Flashings**
Colour to match cladding.
- Exhaust Stack**
External Finish - more details to follow.
- 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 to be provided, provision of additional protective measures subject to detailed design.
- Pedestrian access ways to be appropriately protected and delineated.
- All vehicular access points to include steel and reinforced concrete bollards for protection.
- Biomass reception pit to be appropriately protected.
- Rainwater**
Internal rainwater collection to rainwater harvesting system/surface water lagoon for process use.
- Lighting**
Externally mounted, LED Light to be provided. All light fittings to be appropriately shielded to minimise light spill.
- Levels are relative to Malin Head Datum.

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

PROJECT	CLIENT			
POWERSTOWN BIOENERGY				
SHEET	LIQUIDS RECEPTION BUILDING ELEVATIONS	Date	18.08.25	Project Number
		Drawn by	NW	P24188
		Checked by	JON	Scale (at A1) As indicated
				Drawing Number
				P24188-FT-ZZ-XX-DR-CE-1716
				Rev
				P01