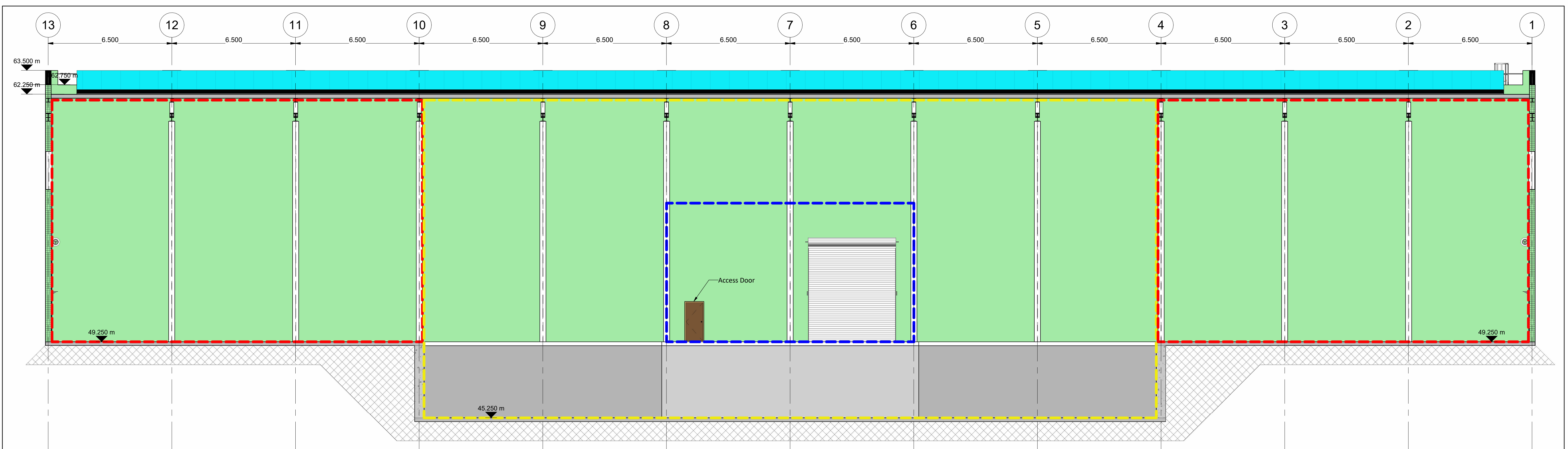
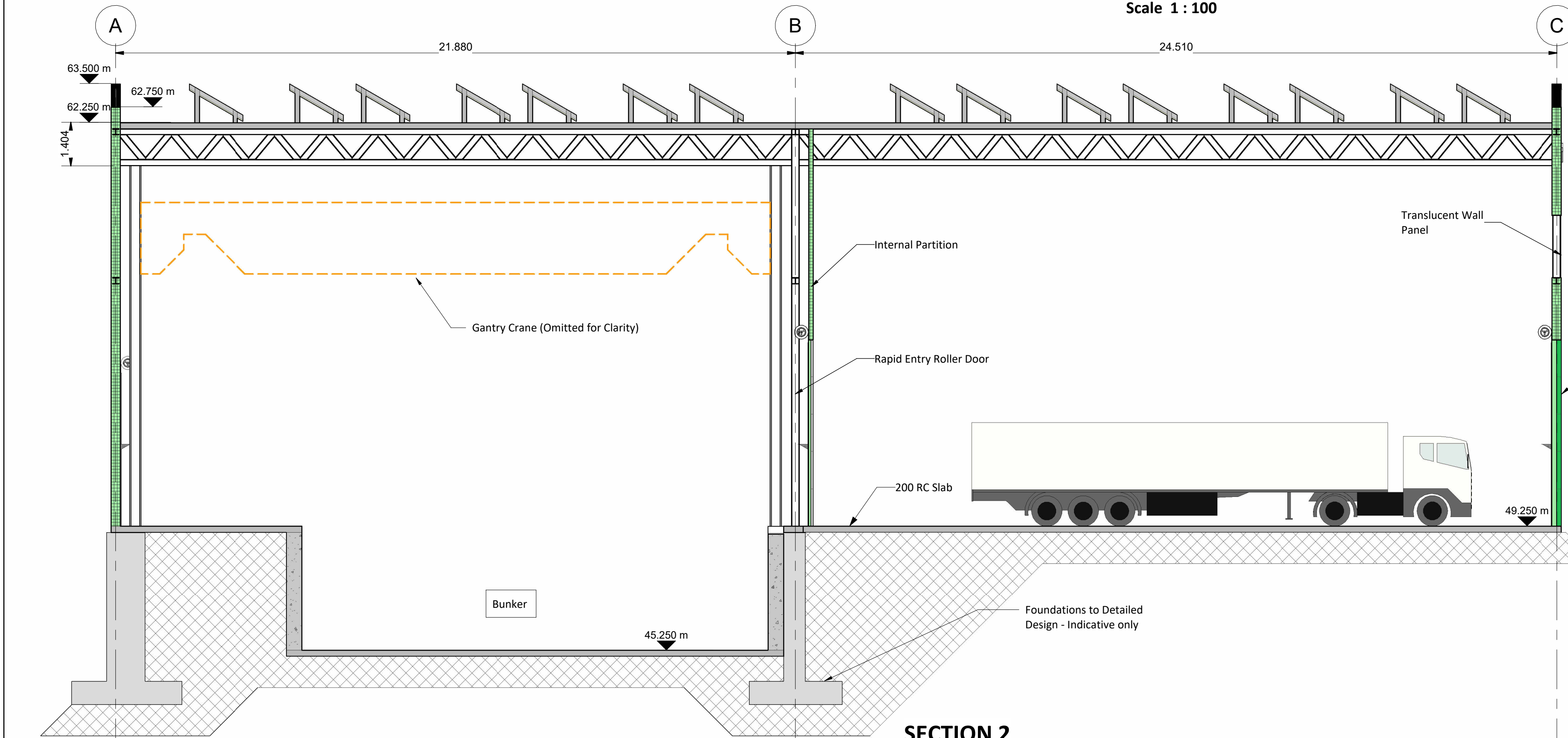




SECTION 1
Scale 1 : 100



SECTION 2
Scale 1 : 100

NOTES
Drawings for First Stage Application Purposes only.

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

Solid Infeed Area and Solid Infeed Pretreatment mechanical plant omitted for clarity, subject to detailed design and specification.

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

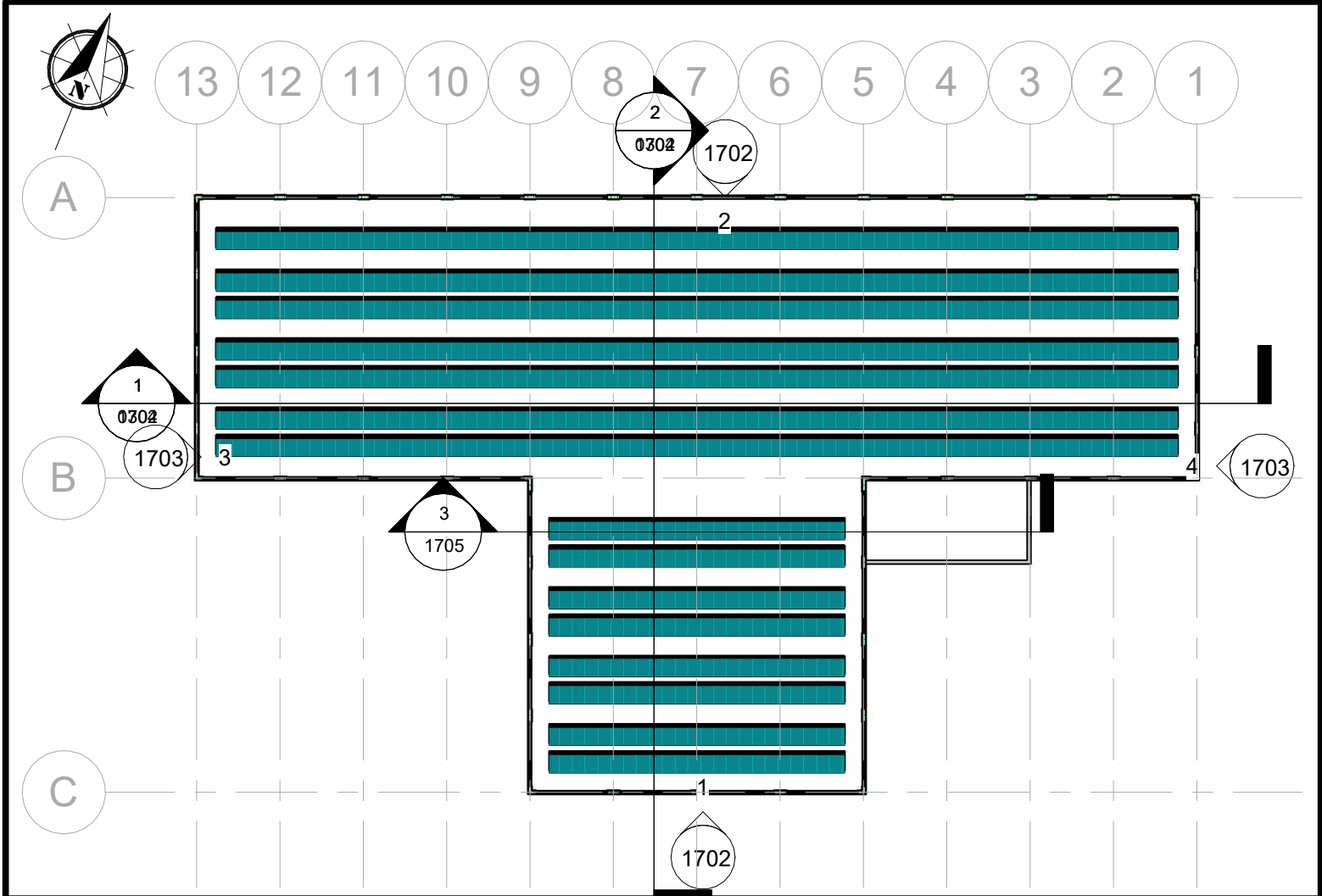
Reception Hall area to operate as "Bell Jar". 4 No. Internal and 4 No. External Rapid Entry Roller Door(s) to be installed.

Reception Hall Area fully separated from Materials Bunker Area by internal partition cladding.

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

Levels are relative to Malin Head Datum.

- Legend**
- Proposed RC Wall
 - Proposed Kingspan Cladding
 - Reception Hall Area
 - Materials Bunker Area
 - Electrical and Control Area
 - Solid Infeed Area(s) Area
 - Solid Infeed Pretreatment Shredding



KEYPLAN
Scale 1 : 500

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

PROJECT		CLIENT		
POWERSTOWN BIOENERGY				
SHEET	Date		Project Number	Scale (at A1)
	18.08.25		P24188	As indicated
	Drawn by	NW	Drawing Number	Rev
Checked by		JON	P24188-FT-XX-XX-DR-CE-1704	P01