



- 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 P24188-17-TX-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 to meet 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.
- Building fabric to be design to achieve a maximum air leakage rate of <2m3/m2/hr. @50 kPa.
- Automatic Ventilation Opening to be provided subject to detailed design.
- Levels are relative to Malin Head Datum

Legend

	Proposed RC Wall
	Proposed Kingspan Cladding
	Solid Digestate
	Proposed Solar Panelling
	Mechanical and Electrical
	Solid Digestate Storage Area
	Solid Digestate Loading Bay
	Digestate Separation Loft

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PROJECT POWERSTOWN BIOENERGY	CLIENT 		
SHEET SOLID DIGESTATE STORAGE BUILDING ELEVATION AND SECTIONS	Date 18.08.25	Project Number P24188	Scale (at A1) As indicated
	Drawn by NW	Drawing Number P24188-FT-XX-XX-DR-CE-1712	Rev P01
	Checked by JON		