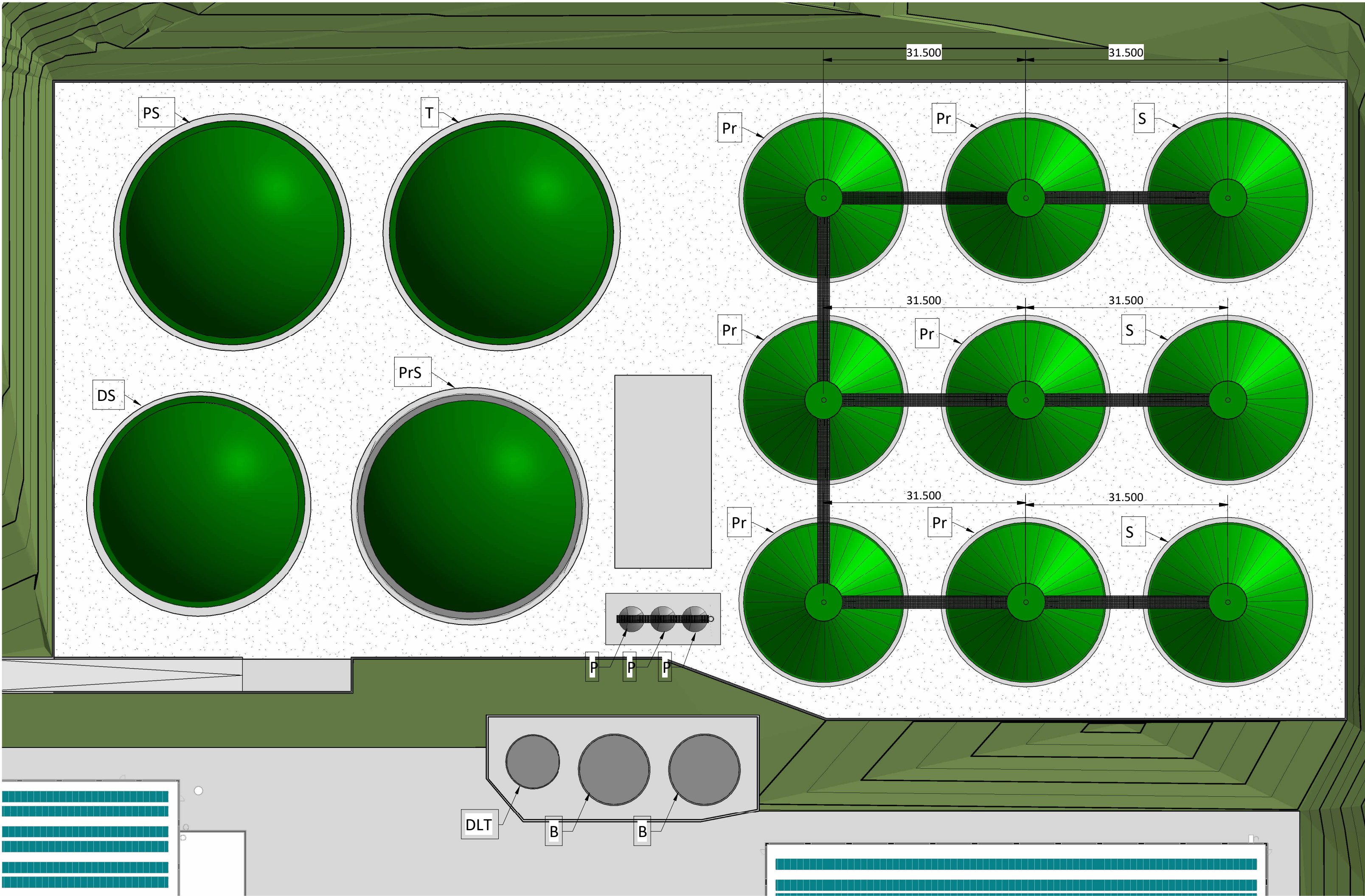




PROPOSED TANK FARM
Scale 1 : 500

Notes:

Drawings for Planning Purposes Only.

Subject to Detailed Mechanical, Electrical and Process Design.

Process pipework omitted for clarity

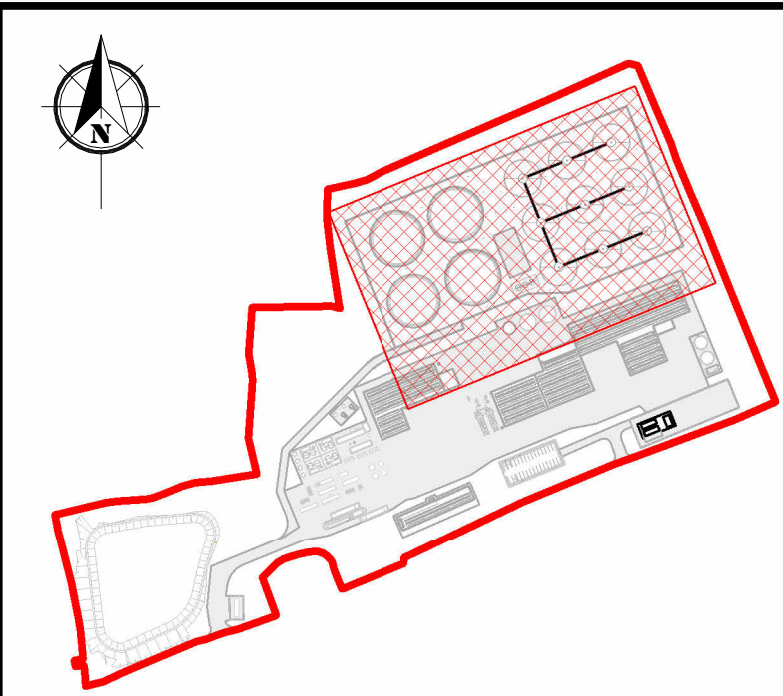
Tank Farm Bund to be designed and constructed in accordance with the requirements of

IPC Guidance Note on Storage and Transfer of Materials for Scheduled Activities (EPA, 2004)

BS 8007 Code of practice for design of concrete structures for retaining aqueous liquids (BSI, 1987)

CIRIA C736 Containment systems for the prevention of pollution (CIRIA, 2014)

Tank Farm Schedule					
Ref.	Tank Type	Dia (m)	Volume (m³)	No. Of	Dwg Ref.
Pr	Primary Digester	23.9	10,408	6	P24188-FT-XX-XX-DR-CE-1726
S	Secondary Digester	23.9	10,408	3	P24188-FT-XX-XX-DR-CE-1726
PS	Post Storage Tank	35	12,026	1	P24188-FT-XX-XX-DR-CE-1728
T	Tertiary Digester	33	7,356	1	P24188-FT-XX-XX-DR-CE-1728
PrS	Liquid Pre Storage Tank	35	12,026	1	P24188-FT-XX-XX-DR-CE-1728
DS	Digestate Storage	35	8,274	1	P24188-FT-XX-XX-DR-CE-1727
P	Pastuerisation	5	183	3	P24188-FT-XX-XX-DR-CE-1729
B	Buffer Storage	11	500	2	P24188-FT-XX-XX-DR-CE-1731
DLT	Digestate Storage Load-In	8	150	1	P24188-FT-XX-XX-DR-CE-1731



KEYPLAN
Scale 1 : 5000

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

PROJECT	POWERSTOWN BIOENERGY		CLIENT						
SHEET	TANK FARM LAYOUT - PLAN		Date	22.06.26	Project Number	P24188			
			Drawn by		NW	Drawing Number	P24188-FT-XX-XX-DR-CE-1725	Scale (at A1) As indicated	Rev
			Checked by		JON	P01			