



Proposed Plant Key	
1	Rye Silage Clamp (23.50m x 70.00m)
2	Grass Silage Clamp (34.00m x 70.00m)
3	Maize Silage Clamp (45.00m x 70.00m)
4	Manure Store
5	Feeding Unit (2No.)
6	Digester (35.60mØ External)
7	Oxygen Generator
8	Hygienisation
9	Feeding Tank Separator
10	Separation Unit
11	CHP
12	Biogas Boiler
13	Flare
14	Weighbridge
15	Gas To Grid
16	GEU
17	Biomethane Compressor
18	ROV
19	PRS Skid
20	LV Distribution Board
21	Substation
22	Transformer
23	Propane Tanks
24	Pump Unit & Electric Container
25	Preliminary Pit
26	Biogas Treatment
27	CO2 Recovery Building
28	Lightening Conductors (8No.)
29	Below Ground Leachate Tank
30	Lined Fire Water Holding Lagoon
31	Topsoil Bund (3No.)
32	Car Park (5 No. Spaces)
33	Filling Station
34	Site Office/Facilities (2no. 32ft x 10ft)
35	CO2 Delivery System
36	Buffer Tank
37	CO2 Storage Tank (2No.)
38	Sample Store (24ft x 9ft)
39	Water Cooling System
40	Secondary Digester & Digestate Store (35.60mØ External)

- GENERAL NOTES:
- All dimensions noted are in metres unless stated otherwise.
  - All levels to be above Ordnance Survey Datum defined levels (A.O.Dm) unless noted otherwise.
  - Do not scale from this drawing, if dimensions are not clear ask.
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  - This drawing is to be read in conjunction with all other relevant documents relating to the project.

GENERAL KEY:	
	Site Boundary (41,856m²/4.1856ha)
	300mm Deep Swale
	Proposed Concrete
	Proposed D.o.T Type 1
	Proposed Asphalt Surfacing
	Grass Seeded / Landscaped Area

FOR PLANNING				
F	22-06-22	MJP	OAJ	Minor Amendments
E	10-06-22	OAJ	OAJ	Redline Amended
D	17-12-21	JLB	AF	Minor Amendments
C	30-11-21	OAJ	OAJ	Minor Amendments
B	26-11-21	OAJ	OAJ	CO2 Amended
A	25-11-21	OAJ	OAJ	Minor Amendments
O	23-11-21	-	OAJ	First Issue
Rev	Date	Rev By	Chkd	Description

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Client  
**Burden Bros**

Project  
**Proposed AD Plant,  
Deal Farm, Kenninghall Road,  
Bressingham, Diss, IP22 2HG**

Drawing Title  
**Proposed Site Layout**

Scale	U.N.O.	Date	Drawn By
1:500 (A1)		November 2021	OAJ
Drawing No.	27249/611	Rev	F