



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 (36.00mØ)
- 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 (36.00mØ)

GENERAL NOTES:

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

GENERAL KEY:

- Site Boundary (41,856m<sup>2</sup>/4.1856ha)
- 300mm Deep Swale
- Proposed Concrete
- Proposed D.o.T Type 1
- Proposed Asphalt Surfacing
- Grass Seeded / Landscaped Area

ISSUED FOR CLIENT REVIEW

Rev	Date	Rev By	Chkd	Description
B	10-06-22	OAJ	OAJ	Redline Amended
A	17-12-21	MJP	OAJ	Minor Amendment To Key
0	30-11-21	-	OAJ	First Issue

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civil / structural / environmental / surveying

Client

Burden Bros

Project

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

Drawing Title

Proposed Site Layout  
Overview

Scale	U.N.O.	Date	Drawn By
1:1000 (A1)		November 2021	OAJ
Drawing No.	Rev		
27249/612	B		

1:1000 - DRAWING SCALE REFERENCE (m)

