

- GENERAL NOTES:**
- All dimensions noted are in meters 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.
 - Refer to Plandescil Ltd drawings:
 - 27951/805 - Proposed Schematic Surface Water Drainage Layout based on received drawing from Bioconstruct. plant layout_Streety Hall AD_WS_230522
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GENERAL KEY:

	Proposed Site Boundary (111,872m ² /11.18ha)
	Proposed Concrete
	Proposed D.f.T Type 1
	Proposed Asphalt Surfacing
	Grassed Area
	Proposed Gravel Surface
	Proposed Building
	Source Protection Zone 1

PLANT KEY

1	Silage Clamps (2No. 112.50m x 25.00m)
2	Silage Clamps (2No. 112.50m x 21.00m)
3	Feed Hopper (2No.)
4	Fermenter (3No. 30mØ)
5	Post Fermenter (1No. 30mØ)
6	Pre-Storage Tank (1No. 9mØ)
7	Filling Station
8	Ferric Chloride Tank
9	Pasteurisation
10	Containment Bund
11	External Desulphurisation
12	Gas Flare
13	Gas Technology
14	LV Board + Emergency Generator
15	GEU
16	CHP
17	Buffer Tank
18	Power to Heat Module
19	CO2 Tanks
20	CO2 Recovering System
21	Gas Upgrading System
22	Propane Tanks
23	Weighbridge Office
24	Weighbridge
25	Digestate Storage Lagoon (15,260m ³)
26	Surface Water Lagoon
27	Dirty Lagoon (805m ³)
28	Intake & Process Building - Straw Briquetting & Feedhopper (36.00m x 80.00m)
29	Straw Barn (20.00m x 50.00m)
30	Bund Gate (2No.)
31	Bund Ramp (2No.)
32	Condensate Pit
33	Car Parking Spaces (5No.)
34	Technical Building
35	Contaminated Water Sump (15No.)

ISSUED FOR CLIENT REVIEW

Rev	Date	Rev By	Chkd	Description
P	01-03-24	JIM	OAJ	SPZ Zone Added
N	10-10-23	MJP	OAJ	Amendments To Redline Boundary
M	13-08-23	MJP	OAJ	Minor Amendment To Key
K	14-08-23	JA	OAJ	Area of Flooding Removed
J	27-07-23	MJP	OAJ	Amendments To Redline Boundary
H	21-07-23	MJP	OAJ	Proposed Site Levels Added
G	07-07-23	MJP	OAJ	Amendments To Redline Boundary
F	06-07-23	MJP	OAJ	Amendments Based on Client Comments
E	29-06-23	MJP	OAJ	Amendments to Site Layout Based on Received Drawing
D	14-12-22	MJP	OAJ	Amendments to Redline Boundary
C	06-12-22	MJP	OAJ	Site Layout Amended
B	03-11-22	JWD	OAJ	Amendments to Redline Boundary
A	21-10-22	MJP	OAJ	Proposed Site Levels Added
O	21-09-22	-	OAJ	First Issue

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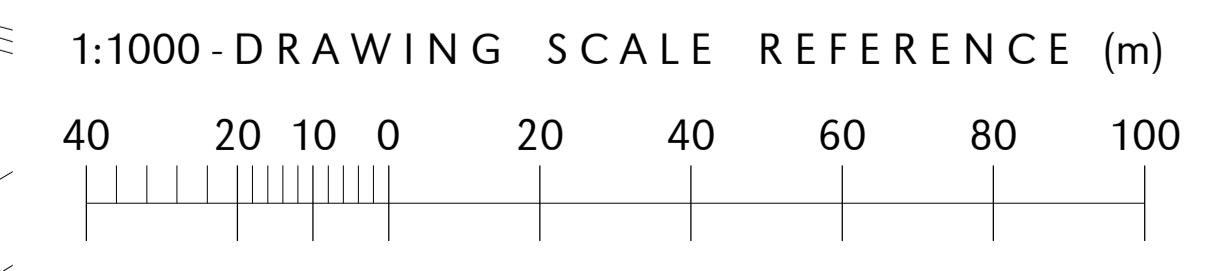
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civil / structural / environmental / surveying

Client
Streety Hall Estate

Project
**Streety Hall Estate,
West Wickham,
CB21 4RP**

Drawing Title
Proposed Site Layout



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Scale	U.N.O.	Date	Drawn By
1:1000 (A1)		September 2022	MJP
Drawing No.	27951/007		Rev P