

1 KEY PLAN  
Scale: 1:1000@A1

0 10 20 30 40 50 60 70 80 90 100m  
SCALE 1:1000

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All dimensions are to be confirmed on site prior to commencement of work. Scale for planning purposes only.

## Revisions:

Revision	Date	Revision Notes	Drawn	Inspected
01	23.04.25	First Issue	RR	IY

## LEGEND:

	ACCESS ROAD (8m WIDE)
	PALISADE FENCE (2.4m HIGH)
	LIVESTOCK FENCE (1.1m HIGH)
	NOISE ATTENUATION FENCE (1m HIGH)
	PROPOSED UNDERGROUND CABLE ROUTE TO POC

## GROUNDWORKS

PROPOSED BUND

## SITE INFRASTRUCTURE (L x W x H):

	SECURITY GATE(S)		STORES (8.00 X 2.40 X 2.80m)
	PEDESTRIAN EMERGENCY ACCESS GATE		WELFARE AND OFFICE (5.75 X 3.00 X 2.75m)
	PERSONNEL GATE		BATTERY BLOCK (47.45 X 10.00 X 6.20m)
	UNDERGROUND WATER TANK (11.00 X 2.50 X 2.50m)		OPERATIONS COMPOUND (17.10 X 6.70 X 6.55m)
	AUX TRANSFORMER (5.20 X 3.10 X 2.20m)		SECONDARY SUBSTATION (6.00 X 5.00 X 6.20m)
	HV YARD (MAIN) (144.00 X 72.00 X 10.00)		CONTROL CONTAINER (12.00 X 2.50 X 2.80m)
	PROPOSED SUDS BASIN		MAIN TRANSFORMER (23.25 X 14.91 X 10.00m)
	PROPOSED SWALE		ENERGY MANAGEMENT BUILDING (24.80 X 10.24 X 7.20m)
	TREES/VEGETATION		SWITCHGEAR ROOM (23.11 X 6.24 X 6.25m)
	LV TRANSFORMER (2.15 X 1.02 X 2.30m)		CONTROL & METERING ROOM (14.00 X 4.86 X 6.25m)
	LIGHTING & CCTV COLUMN (6m HIGH)		EMERGENCY DIESEL GENERATOR (4.37 X 1.6 X 3.5m)
	AIR CORE REACTOR (1.5m DIA, 1.8m HIGH)		COMMS & LV HOUSE (12.10 X 5.83 X 6.25m)
	GENERATOR CIRCUIT BREAKER (4.37 X 2.50 X 2.64)		POROUS CRUSHED STONE AGGREGATE
			COOLER (11.60 X 2.40 X 2.68)

Project:

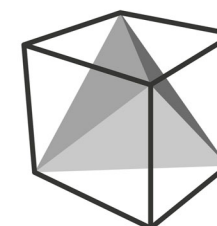
East Claydon  
Greener Grid Park

Consultant:



Statkraft UK Limited  
19th Floor, 22 Bishopsgate  
London, EC2N 4BQ  
Tel: +44 (0) 1584 624989  
Mob: +44 (0) 7833 796284

Drawn by:



CADmando  
2D, 3D CAD & BIM SERVICES

CADmando Design & Drafting Solutions Ltd  
Unit B2, The Courtyard, Severn Drive, Tewkesbury Business  
Park, GL20 9GD

Tel: +44 (0) 1584 624919  
Mob: +44 (0) 7814436910

Status:

PLANNING

Drawing Title:

Battery Block  
Contextual Elevations  
(Key Plan)

Drawn: RR	Checked: IY	First Issued: 23.04.2025
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Project Code: Drawing Number:

STA008- EL-07

Sheet Size: A1	Scale: 1:1000	Revision: 01
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