1. Site plan subject to Planning and Building Control approval,
2. Please also refer to Highways and Engineer design and specification,
3. Drawing based on OS Mapping (Licence Number 100022432) dated January 2024,
4. Please refer to Mechanical design and specification,
5. Please read in conjunction with External works plan (L.93 series),
6. Please read in conjunction with Landscape Architects design and specification,
7. Please read in conjunction with Arboricultural reports and drawing,

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Figured dimensions only are to be taken from this drawing. All dimensions are to be checked on site before any workis put in hand.

Secure Access

Gate House (16m x 8.5m)

6no. Thermal Stores (41m dia x 13m h)

Temp. Generator Area (22m x 6m)

Energy Centre Building (96m x 15.5m x 15m h)

11kV GRP Sub-station (2no. 9m x 5m)

33kV Sub-station (30m x 10m)

11kV GRP Sub-station (2no. 9m x 5m)

11kV GRP Sub-station (2no. 9m x 5m)

Raised Air Source heat pump evaporator platform compound (40m x 23m x 6m h)

Line of existing compound fence removed

BNG Landscaping zone (TBC)

Proposed fence line maintenance access

DEEP GREEN Data Centre

Gen 1.

Gen 2.

Gen 3.

Gen 4.

Fuel Delivery

Service Yard

Pumping station (14m x 10m x 4m h)

LARGE THERMAL STORE
5,600m3
26m (dia) x 11m (h)

Gas Kiosk GRP (5m x 3m)

BNG Landscaping zone (TBC)

Clapperbrook Lane East

Marsh Barton Train Station

Network Rail

Exeter Energy to Waste Plant

MP 196.0

WB

MULTIPLE 33kV CABLES HIGH VOLTAGE - CAUTION

HIGH PRESSURE - CAUTION

| REVISION | DATE | COMMENTS | AUTHOR / CHECKED |
|---|---|---|---|
| P9 | 16.12.2024 | OWNERSHIP BOUNDARY REMOVED TO SUIT CLIENT FEEDBACK | AA |
| P8 | 13.12.2024 | RLB AMENDED TO SUIT CLIENT FEEDBACK | AA |
| P7 | 12.12.2024 | RLB AMENDED TO SUIT ECOLOGY FEEDBACK | AA |
| P6 | 05.12.2024 | RLB AMENDED TO SUIT CLIENT FEEDBACK | AA |
| P5 | 03.12.2024 | AMENDED TO SUIT CLIENT FEEDBACK | AA |
| P4 | 26.11.2024 | AMENDED TO SUIT CLIENT FEEDBACK | AA |
| P3 | 14.11.2024 | AMENDED TO SUIT CLIENT FEEDBACK | AA |
| P2 | 11.11.2024 | AMENDED TO SUIT CLIENT FEEDBACK | AA |
| P1 | 30.10.2024 | FIRST ISSUE | AA |

Application Red Line Boundary

Serial number: 286810

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# SITE MASTERPLAN

scale 1:500

1:500 5 10 15 20 25 30 35 40 45 50 m

EXPEDITE

CARDIFF OFFICE
8 Village Way, Greenmeadows Springs
Business Park, Cardiff, CF15 7NE
t: 02920 098655

EXETER OFFICE
35 Southernhay-East
Exeter, EX1 1AP
t: 01392 691631

RIBA
w: expediteps.com

TITLE
ENERGY CENTRE, CLAPPER BROOK LN, EXETER
ON BEHALF OF RAMBOLL FOR 1ENERGY LTD

DETAIL
SITE MASTERPLAN

| DATE | SCALE | |
|---|---|---|
| OCTOBER 2024 | 1:500 @A1 | |
| DRAWING No. EDS24.03.L.01.01.241030.SK1 | REV P9 | AUTHOR / CHECKED AA |
| DRAWING - STATUS PRELIMINARY | | |

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