All dimensions to be checked on preference over scaled dimensions.
Any errors or discrepancies to be reported to the Architects. This drawing may not be edited or modified by the recipient.

GREEN ENERGY DATA

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1. PROPRIETARY INSULATED METAL CLADDING SYSTEM ON STEEL STRUCTURE (EUROBOND FLAT PROFILE PANELS OR OTHER APPROVED)

12. ALUMINIUM CANOPY IN SELECTED COLOUR. COLOUR TONE - LIGHT GREY.

19. ACOUSTIC PANEL.

TO DATA HALL AREA. COLOUR TONE - MEDIUM 2. PROPRIETARY INSULATED METAL CLADDING SYSTEM ON STEEL STRUCTURE (EUROBOND FLAT PROFILE PANELS OR OTHER APPROVED) TO ADMIN AREA. COLOUR TONE - MEDIUM DARK

3. PROPRIETARY INSULATED METAL CLADDING SYSTEM ON STEEL STRUCTURE (EUROBOND FLAT PROFILE PANELS OR OTHER APPROVED) TO ADMIN AREA. COLOUR TONE - DARK GREY. ADMIN BLOCK OF DATA CENTRE PROPOSED FUEL COMPOUND
- REFER TO ENGINEERS DRAWINGS 4. PROPRIETARY INSULATED METAL CLADDING SYSTEM ON STEEL STRUCTURE (EUROBOND FLAT PROFILE PANELS OR OTHER APPROVED) TO ADMIN AREA. COLOUR TONE - OFF-WHITE. 5. PROPRIETARY INSULATED METAL CLADDING SYSTEM ON STEEL STRUCTURE (EUROBOND FLAT PROFILE PANELS OR OTHER APPROVED) PROPOSED FENCING TO ADMIN AREA. COLOUR TONE - LIGHT GREY PROPOSED LOCATION FOR BAT HOUSE 6. SELECTED ALUMINIUM RAINSCREEN CLADDING SYSTEM OR OTHER APPROVED IN SELECTED COLOUR AROUND ENTRANCE. PROPOSED LOCATION FOR BAT BOX 7. SELECTED GLAZED CURTAIN WALL SYSTEM WITH GLAZED AND SPANDREL PANELS IN SELECTED COLOUR. 8. SELECTED VERTICAL ALUMINIUM FINS IN SELECTED COLOUR. PROPOSED BICYCLE STORAGE 9. SELECTED HORIZONTAL MICRO LOUVRES SET INTO PANELS TO PLANT ROOM FACADE. PROPOSED SMOKE SHELTER 10. SELECTED PARALON OR OTHER APPROVED ROOF FINISH LAID TO MANUFACTURERS SPECIFICATION ON STEEL STRUCTURE TO ENGINEERS FUTURE DETAILS. EXISTING TREES/HEDGES 11. SELECTED SEDUM ROOF FINISH ON BLUE ROOF ATTENUATION LAYER.

13. 2.4m HIGH PALLISADE SECURITY FENCE AROUND PLANT AREAS, DATA BUILDINGS AND ASSOCIATED STRUCTURES. PROPOSED 'WET' PONDS (PERMANENT WATER BODIES) 14. 1.2m HIGH AGRICULTURAL TIMBER POST AND WIRE MESH FENCING TO WESTERN BOUNDARY HEDGE. PROPOSED 'DRY' PONDS & SWALES 15. 1.2m HIGH TIMBER POST AND RAIL FENCE TO SURROUND PONDS. PROPOSED FIREFIGHTING ACCESS LAY BY 16. 2.4m HIGH PALLISADE SECURITY FENCE AROUND ENTIRE SITE. DC PROPOSED DATA CENTRE 17. SELECTED SEDUM ROOF FINISH. 18. EXTERNAL METAL LOUVRE TO ACOUSTIC

ARCHAELOGICAL FEATURE EXCLUSION ZONE

AGI PROPOSED ABOVE GROUND INSTALLATIONS

MOTORWAY MAINTENANCE RENEWAL CONTRACT AREA PROPOSED CCGT COMPOUND
- REFER TO ENGINEERS DRAWINGS FOOTPATH/CYCLEPATH SHARED SURFACE

DH PROPOSED DISTRICT HEATING

LEGEND:

PLANNING APPLICATION BOUNDARY

OTHER LANDS UNDER CONTROL OF THE

220KV EXISTING OVERHEAD POWERLINES

EXCLUSION ZONE SURROUNDING 220kV POWERLINES (63 METRES)

PROPOSED HYDRANT PUMP ROOM

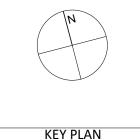
PROPOSED SPRINKLER TANK COMPOUND - REFER TO ENGINEERS DRAWINGS

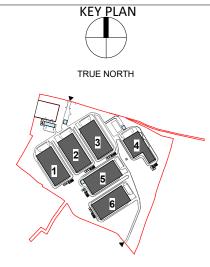
PROPOSED TREES/HEDGES

PROPOSED HYDRANT PUMP ROOM STORAGE - REFER TO ENGINEERS DRAWINGS

NO. EV CHARGING POINTS: 63 NO. DISABLED CAR PARKING: 14 TOTAL NO. BICYCLE PARKING: 104 All levels shown are to the Irish Transverse Mercator (ITM) and are displayed in meters (m).
All levels shown relate to the Malin Head datum.
All dimensions shown in millimeters (mm)

NOTE: REVISION CLOUDS HIGHLIGHT THE DESIGN CHANGES AS PART OF THE RESPONSE TO RFI





P10 30/05/2025 FURTHER INFORMATION ISSUE P08 03/11/2023 PLANNING ISSUE P07 02/08/2023 PLANNING ISSUE P06 11/07/2023 PLANNING ISSUE P05 02/06/2023 DRAFT PLANNING ISSUE P04 28/04/2023 STAGE 2 ISSUE P03 10/03/2023 DRAFT ISSUE

P02 28/02/2023 DESIGN FREEZE - STAGE 2
 P01
 24/02/2023
 Pre-Planning

 Rev.
 Date
 Description
 PLANNING

PROJECT HERBATA DATA CENTRE CAMPUS PROJECT NAAS, CO. KILDARE

DWG TITLE OVERALL PROPOSED SITE PLAN

22217-RKD-ZZ-ZZ-DR-A-1010



DONNACHADH O'BRIEN & ASSOCIATES CONSULTING ENGINEERS