All dimensions to be checked on site. Figured dimensions take 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.

HERBATA
GREEN ENERGY DATA

Copyright and ownership of this drawing is vested in RKD Architects, whose prior written consent is required for its use, reproduction or for publication to any third party. All rights reserved by the law of copyright and by international copyright conventions are reserved to RKD Architects and may be protected by court proceedings for damages and/or injunctions and costs.

RKD Architects' Quality Management Systems are certified to ISO 9001:2015.

to ISO 9001:2015.

Notes:

LEGEND

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

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

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

4. PROPRIETARY INSULATED METAL CLADDING SYSTEM ON STEEL STRUCTURE (EUROBOND FLAT PROFILE PANELS OR OTHER APPROVED) TO ADMIN AREA. COLOUR TONE - OFF-WHITE.

TO ADMIN AREA. COLOUR TONE - DARK GREY. 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) TO ADMIN AREA. COLOUR TONE - LIGHT GREY 6. SELECTED ALUMINIUM RAINSCREEN CLADDING SYSTEM OR OTHER APPROVED IN SELECTED COLOUR AROUND ENTRANCE. 7. SELECTED GLAZED CURTAIN WALL SYSTEM WITH GLAZED AND SPANDREL PANELS IN SELECTED COLOUR. 8. SELECTED VERTICAL ALUMINIUM FINS IN SELECTED COLOUR. 9. SELECTED HORIZONTAL MICRO LOUVRES SET INTO PANELS TO PLANT ROOM FACADE. 10. SELECTED PARALON OR OTHER APPROVED ROOF FINISH LAID TO MANUFACTURERS SPECIFICATION ON STEEL STRUCTURE TO ENGINEERS FUTURE DETAILS. 11. SELECTED SEDUM ROOF FINISH ON BLUE ROOF ATTENUATION LAYER. 12. ALUMINIUM CANOPY IN SELECTED COLOUR. COLOUR TONE - LIGHT GREY. 13. 2.4m HIGH PALLISADE SECURITY FENCE AROUND PLANT AREAS, DATA BUILDINGS AND ASSOCIATED STRUCTURES. 14. 1.2m HIGH AGRICULTURAL TIMBER POST AND WIRE MESH FENCING TO WESTERN BOUNDARY HEDGE. 15. 1.2m HIGH TIMBER POST AND RAIL FENCE TO SURROUND PONDS. 16. 2.4m HIGH PALLISADE SECURITY FENCE AROUND ENTIRE SITE. 17. SELECTED SEDUM ROOF FINISH. 18. EXTERNAL METAL LOUVRE TO ACOUSTIC SCREEN WALL.

AREA LEGEND

ADMIN

BACK OF HOUSE

CIRCULATION

19. ACOUSTIC PANEL.

CIRCULATION

DATA HALL

EXTERNAL PLANT YARD

MECHANICAL / ELECTRICAL

STORAGE

PLANT YARD WALKWAYS
(MIN. WIDTH 1200mm)

EXTERNAL
PLANT
AREA

EXTERNAL
PLANT
AREA

TRUE NORTH

P04 03/11/2023 PLANNING ISSUE
P03 02/08/2023 PLANNING ISSUE
P02 11/07/2023 PLANNING ISSUE
P01 02/06/2023 PLANNING ISSUE
P01 02/06/2023 DRAFT PLANNING ISSUE
Rev. Date Description

STATUS
PI ANNING

P01 02/06/2023 DRAFT PLANNING ISSUE
Rev. Date Description

STATUS

PLANNING

PROJECT HERBATA DATA CENTRE CAMPUS

PROJECT ADDRESS

NAAS, CO. KILDARE

PROJECT ADDRESS NAAS, CO. KILDARE

DWG TITLE DATA CENTRE - OVERALL GROUND FLOOR PLAN TYPE B

DWG NO.

22217-RKD-ZZ-00-DR-A-1105

REV. SUITABILITY PROJECT NO. 22217

P04 S3 SCALE 1:200

DATE 03/11/2023 DRN RCD CHK KOS

59 Northumberland Rd
Ballsbridge, Dublin 4
D04 WP89, Ireland

+353 1 668 1055
mail@/rkd.ie
rkd.ie

Knollys House
17 Addiscombe Road,
Croydon,
CRO 6SR, United Kingdom
D: +44 (0)20 8763 5900

BSSM

Est.
1968

DONNACHADH O'BRIEN

& ASSOCIATES CONSULTING ENGINEERS