

CGI 1 - DATA CENTRE: COLOUR OPTION 1



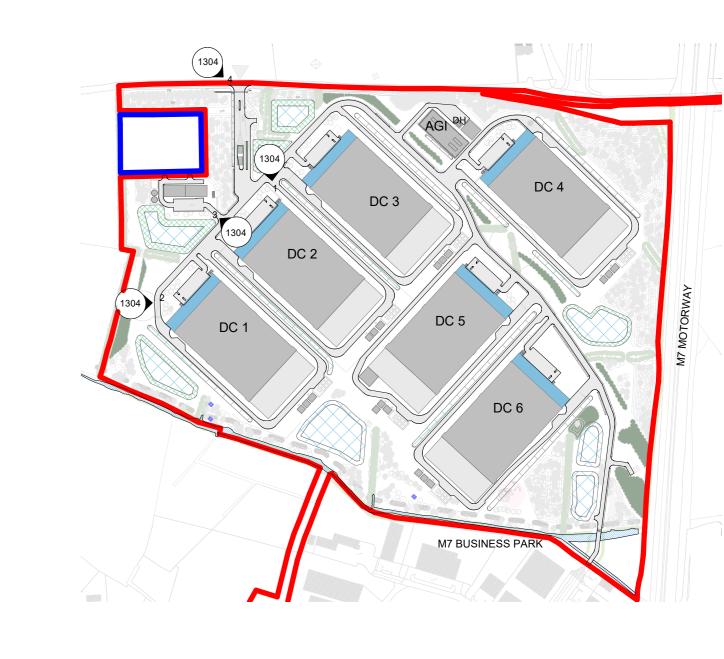
CGI 2 - DATA CENTRES 1 - 3



CGI 3 - ADMINISTRATION WORKSHOP & WATER TREATMENT PLANT

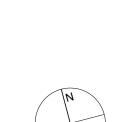


CGI 4 - DATA CENTRE CAMPUS ENTRANCE



NOTE: SELECTED ALUMINIUM RAINSCREEN CLADDING SYSTEM OR OTHER APPROVED IN SELECTED COLOUR AROUND ENTRANCE.SEE BELOW FOR COLOUR OPTIONS OF EACH DATA CENTRE.





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) TO DATA HALL AREA. COLOUR TONE - MEDIUM

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.

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.

CLADDING SYSTEM OR OTHER APPROVED IN SELECTED COLOUR AROUND ENTRANCE.

7. SELECTED GLAZED CURTAIN WALL SYSTEM WITH GLAZED AND SPANDREL PANELS IN

8. SELECTED VERTICAL ALUMINIUM FINS IN

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.

COLOUR TONE - LIGHT GREY.

BOUNDARY HEDGE.

SURROUND PONDS.

AROUND ENTIRE SITE.

19. ACOUSTIC PANEL.

12. ALUMINIUM CANOPY IN SELECTED COLOUR.

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

16. 2.4m HIGH PALLISADE SECURITY FENCE

18. EXTERNAL METAL LOUVRE TO ACOUSTIC

17. SELECTED SEDUM ROOF FINISH.

15. 1.2m HIGH TIMBER POST AND RAIL FENCE TO

SELECTED COLOUR.

SELECTED COLOUR.

 P05
 03/11/2023
 PLANNING ISSUE

 P04
 02/08/2023
 PLANNING ISSUE

 P03
 11/07/2023
 PLANNING ISSUE

 P02
 02/06/2023
 DRAFT PLANNING ISSUE

 P01
 28/04/2023
 STAGE 2 ISSUE

 Rev.
 Date
 Description

STATUS

PLANNING

PROJECT HERBATA DATA CENTRE CAMPUS

PROJECT ADDRESS NAAS, CO. KILDARE

ADDRESS

DWG TITLE PROPOSED CGI'S

DWG NO.

22217-RKD-ZZ-ZZ-DR-A-1304

REV. SUITABILITY PROJECT NO. 22217

P05 S3 SCALE N/A

DATE 03/11/2023 DRN ROC CHK KOS







DONNACHADH O'BRIEN& ASSOCIATES CONSULTING ENGINEERS