

Senior Administrative Officer,
Planning Department,
South Dublin County Council,
County Hall,
Town Centre,
Tallaght,
Dublin 24

10th March 2022



Our Ref: 19047

Re: Planning and Development Act 2000-2021 and the statutory regulations (as amended). Application by Vantage Data Centers DUB11 Ltd. for development for the demolition of the abandoned single storey dwelling and associated outbuildings (206sqm); and the construction of 2 no. two storey data centres with plant at roof level of each facility and associated ancillary development that will have a gross floor area of 40,589sqm, plus a temporary gas powered generation plant if required; at this site of 8.7 hectares to the south of the New Nangor Road (R134); and on land within the townlands of Ballybane and Kilbride within Profile Park, Clondalkin, Dublin 22.

Reg. Ref. SD21A/0241

Date of additional information request: 26th October 2021

ADDITIONAL INFORMATION

Dear Sir / Madam,

We, Marston Planning Consultancy, 23 Grange Park, Foxrock, Dublin 18 are instructed by Vantage Data Centers DUB11 Ltd. to submit this formal response to the request for Additional Information that was dated the 26th October 2021 in relation to the planning application for the development as described above. We attach with this covering letter a set of the following Additional Information submissions as follows:

- 1 no. original copy of Significant Further Information newspaper notice as appeared in Irish Daily Star and dated 11th March 2022;
- 1 no. copy of Further Information site notice as erected at six locations on the 10th March 2022 – erected on white paper as per original application.
- 6 no. copies of Planning report by Marston Planning Consultancy;
- 6 no. copies of architectural drawings prepared by Burns and McDonnell Architects as listed at the rear of this cover letter;
- 6 no. copies of design statement by Burns and McDonnell Architects;
- 10 no. copies of the Environmental Impact Assessment Report by Ramboll;
- 6 no. copies of landscape architecture drawings and report by Kevin Fitzpatrick Landscape Architecture;
- 6 no. copies of Arboricultural assessment including Tree Protections Plan and Arboricultural Method Statement;
- 6 no. copies of Biodiversity Management Plan by Ramboll;
- 6 no. copies of Energy Statement by Burns and McDonnell Architects;
- 6 no. copies of Flood Risk Assessment;
- 6 no. copies of engineering drawings by Pinnacle Consulting;
- 6 no. copies of Engineering Planning Report by Pinnacle Consulting;
- 6 no. copies of Outline Construction Management Plan;
- 6 no. copies of lighting report and drawings

We trust that everything is in order and look forward to a favourable decision in due course.

Yours faithfully,

A handwritten signature in blue ink that reads "Anthony Marston". The signature is written in a cursive style with a large initial 'A'.

Anthony Marston
Marston Planning Consultancy

DUB 1 - DRAWING LIST FI RESPONSE

Sheet Number	Sheet Name	ISSUE FOR PLANNING 2022.01.26	Revision	Checked by	Approved by	
GENERAL						
DUB1 DC-XX-G021 PL BMD	DESIGN STATEMENT IN SUPPORT OF PLANNING APPLICATION	BMD	V1	JB	JM	
	ENVIRONMENTAL IMPACT ASSESSMENT REPORT (EIAR)	Ramboll				
	ARBORICULTURAL ASSESSMENT	Arboret Associates				
	LANDSCAPE REPORT	KFLA				
	TRAFFIC STATEMENT	Ramboll				
	BIODIVERSITY MANAGEMENT REPORT	Ramboll				
DUB071	ENERGY STATEMENT	BMD	V3	JB	JM	
	REPORT ON SITE SPECIFIC FLOOD RISK ASSESSMENT	Pinnacle Consulting				
DUB CL XX-E003-V1 PL BMD	DUB1 DIALUX CALCULATION	BMD	V1	MJ	PM	
BUILDINGS						
ARCHITECTURAL						
Site	DUB1-DR-SP G050 V1 PL BMD	LOCATION PLAN		V1	JB	JM
Site	DUB11-DR-SP-A001-V1 PL BMD	SITE PLAN AS EXISTING		V1	JB	JM
Site - Demolition of existing structures	DUB11-DR-SP-A002-V1 PL BMD	SITE PLAN AS EXISTING - DEMOLITION OF EXISTING STRUCTURES		V1	JB	JM
Site	DUB11-DR-SP-A003-V1 PL BMD	AMENDMENTS TO EXISTING SITE PLAN		V1	JB	JM
Site Phase 1 & 2	DUB11-DR-SP-A004-V1 PL BMD	ARCHITECTURAL PROPOSED SITE PLAN		V1	JB	JM
Site Phase 1	DUB11 DR SP A005-V1-PL-BMD	ARCHITECTURAL PROPOSED SITE PLAN Phase 1		V1	JB	JM
Site & Buildings Phase 1	DUB11-DR-SP-A006-V1 PL BMD	SITE CONTEXT ELEVATIONS - PHASE 1				
Site	DUB11-DR-SP-A007-V1 PL BMD	ARCHITECTURAL FENCING PLAN		V1	JB	JM
Site	DUB11-DR-SP-A008-V1 PL BMD	ARCHITECTURAL EQUIPMENT YARD FENCE		V1	JB	JM
	DUB11-DR-SP-A009-V0 PL BMD	Withdrawn				
	DUB11 DR SP A010-V0 PL-BMD	Withdrawn				
	DUB11-DR-SP-A011-V0 PL BMD	Withdrawn				
Switch Substation	DUB11-DR-SP-A012-V1 PL BMD	SWITCHROOM SUBSTATION Plans and elevations		V1	JB	JM
AGI Gas Regulator Compound	DUB11-DR-SP-A013-V1 PL BMD	ARCHITECTURAL AGI GAS REGULATOR Plans and Elevations		V1	JB	JM
	DUB11-DR-SP-A014-V0 PL BMD	Withdrawn				
Step-up Transformer & substation	DUB1-DR-ZZ-A015-V1-PL-BMD	TRANSFORMER COMPOUND & SWITCH BUILDING		V1	JB	JM
North Power Plant Building	DUB1 DR-ZZ-A016-V1 PL BMD	MULTIFUEL POWER PLANT BUILDING NORTH Plans and Sections		V1	JB	JM
North Power Plant Building	DUB1-DR-ZZ-A017-V1-PL-BMD	MULTIFUEL POWER PLANT BUILDING NORTH Elevations		V1	JB	JM
South Power Plant Building	DUB1-DR-ZZ-A018-V1 PL BMD	MULTIFUEL POWER PLANT BUILDING SOUTH Plans and Sections		V1	JB	JM
South Power Plant Building	DUB1-DR-ZZ-A019-V1 PL BMD	MULTIFUEL POWER PLANT BUILDING SOUTH Elevations		V1	JB	JM
North Power Plant Building	DUB1-DR-ZZ-A020-V1-PL-BMD	FUEL CONTAINMENT VAULT - Environmental Compliance		V1	JB	JM
DUB 11 datacentre	DUB11-DR-00-A10C-V1 PL BMD	ARCHITECTURAL LAYOUT GROUND FLOOR DUB11		V1	JB	JM
DUB 11 datacentre	DUB11 DR 01 A101 V1 PL-BMD	ARCHITECTURAL LAYOUT FIRST FLOOR DUB11		V1	JB	JM
DUB 11 datacentre	DUB11-DR-02-A102-V1 PL BMD	DUB11 ROOF PLAN		V1	JB	JM
DUB 11 datacentre	DUB11-DR-00-A20C-V1-PL-BMD	DUB11 ELEVATIONS		V1	JB	JM
DUB 11 datacentre	DUB11-DR-00-A30C-V1 PL BMD	DUB11 SECTIONS AA,BB,CC		V1	JB	JM
DUB 11 datacentre	DUB11-DR-SP-A900 V1 PL-BMD	DUB11 MAIN ENTRANCE SITE PLAN		V1	JB	JM
DUB 11 datacentre	DUB11-DR-00-A904-V1 PL BMD	DUB11 - SITE CONTEXT ELEVATIONS		V1	JB	JM
Site - Lighting	DUB11-DR-SP-E120-V1 PL-BMD	LIGHTING - PLAN TERRAIN		V1	PM	EP
DUB 12 datacentre	DUB12-DR-00-A110-V1-PL-BMD	ARCHITECTURAL LAYOUT GROUND FLOOR DUB12		V1	JB	JM
DUB 12 datacentre	DUB12-DR-01 A111-V1-PL BMD	ARCHITECTURAL LAYOUT FIRST FLOOR DUB12		V1	JB	JM
DUB 12 datacentre	DUB12 DR 03-A112-V1-PL BMD	ARCHITECTURAL LAYOUT ROOF PLAN DUB12		V1	JB	JM
DUB 11 & DUB12 standby generators	DUB11 DR 00 A116-V1-PL BMD	STACKED GENERATORS		V1	JB	JM
DUB 12 datacentre	DUB12 DR-00 A201-V1 PL BMD	ARCHITECTURAL ELEVATIONS DUB12		V1	JB	JM
DUB 12 datacentre	DUB12-DR-00-A301 V1 PL-BMD	ARCHITECTURAL SECTIONS DUB12		V1	JB	JM
DUB 12 datacentre	DUB12-DR-SP A901-V1 PL-BMD	DUB12 MAIN ENTRANCE SITE PLAN		V1	JB	JM
LANDSCAPE						
DUB11-DR-SP-C150-V0-WS2-KFA	LANDSCAPE MASTERPLAN		A	KF		
DUB11-DR-SP-C151-V0-WS2-KFA	LANDSCAPE SECTIONS		A	KF		
DUB11-DR-SP-C152-V0-WS2-KFA	PLANTING PLAN & SCHEDULE		A	KF		
DUB11-DR-SP-C153-V0-WS2-KFA	LANDSCAPE PROPOSALS. EARTHWORKS MODELLING		A	KF		
DUB11-DR-SP-C154-V0-WS2-KFA	DETAIL AREA A STREAM AND BIODIVERSITY LANDSCAPE		A	KF		
CIVIL						
DUB11-DR-SP-C100-V0-WS4-PIN	GENERAL LAYOUT		V0	RK	JM	
DUB11-DR-SP-C101-V0-WS4-PIN	SIGHT LINES		V0	RK	JM	
DUB11-DR-SP-C102-V0-WS4-PIN	FIRE TENDER TRACKING		V0	RK	JM	
DUB11-DR-SP-C103-V0-WS4-PIN	LOW LOADER TRACKING		V0	RK	JM	
DUB11-DR-SP-C104-V0-WS4-PIN	CRANE TRACKING		V0	RK	JM	
DUB11-DR-SP-C105-V0-WS4-PIN	HGV ACCESS		V0	RK	JM	
DUB11-DR-SP-C106-V0-WS4-PIN	OIL TANKER TRACKING		V0	RK	JM	
DUB11-DR-SP-C107-V0-WS4-PIN	REFUSE TRUCK TRACKING		V0	RK	JM	
DUB11-DR-SP-C108-V0-WS4-PIN	CAR TRACKING		V0	RK	JM	
DUB11-DR-SP-C109-V0-WS4-PIN	LTM 1650 CRANE TRACKING		V0	RK	JM	
DUB11-DR-SP-C110-V0-WS4-PIN	HGV ACCESS - SOUTHERN DOCK		V0	RK	JM	
DUB11-DR-SP-C120-V0-WS4-PIN	EXISTING SITE LEVELS		V0			
DUB11-DR-SP-C124-V0-WS4-PIN	PROPOSED SITE LEVELS & WATERMAIN LAYOUT SHT 1 OF 2		V0	SOR	JM	
DUB11-DR-SP-C125-V0-WS4-PIN	PROPOSED SITE LEVELS & WATERMAIN LAYOUT SHT 2 OF 2		V0	SOR	JM	
DUB11-DR-SP-C126-V0-WS4-PIN	PROPOSED CUT & FILL TO FORMATION		V0	SOR	JM	
DUB11-DR-SP-C127-V0-WS4-PIN	PROPOSED DRAINAGE LAYOUT SHT 1 OF 2		V0	SOR	JM	
DUB11-DR-SP-C128-V0-WS4-PIN	PROPOSED DRAINAGE LAYOUT SHT 2 OF 2		V0	SOR	JM	
DUB11-DR-SP-C130-V0-WS4-PIN	EXTERNAL WORKS PLAN		V0	SOR	JM	
DUB11-DR-SP-C312-V0-WS4-PIN	CUT & FILL SECTIONS		V0	SOR	JM	
DUB11-DR-SP-C313-V0-WS4-PIN	SECTIONS THROUGH EXISTING STREAM SHEET 1 OF 3		V0	SOR	JM	
DUB11-DR-SP-C314-V0-WS4-PIN	SECTIONS THROUGH EXISTING STREAM SHEET 2 OF 3		V0	SOR	JM	
DUB11-DR-SP-C315-V0-WS4-PIN	SECTIONS THROUGH EXISTING STREAM SHEET 3 OF 3		V0	SOR	JM	
DUB11-RP-00-C001-V0-WS4-PIN	ENGINEERING PLANNING REPORT		V1			
DUB11-RP-00-C002-V0-WS4-PIN	SITE SPECIFIC FLOOD RISK ASSESSMENT		PL2			
DUB11-RP-00-C003-V0-WS4-PIN	OUTLINE CONSTRUCTION TRAFFIC MANAGEMENT PLAN		V4			
AI RESPONSE LETTER						