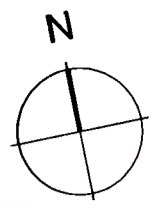




**A1**

As shown on this plan, the site boundaries are shown in red. The boundaries shown on this plan are based on the information provided by the applicant. The boundaries shown on this plan are not to be used as a basis for any legal proceedings. The boundaries shown on this plan are not to be used as a basis for any legal proceedings.

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**LEGEND**

- Proposed Application Boundary
- Site Boundary
- Legal Land Ownership of Applicant

**LEGEND**

- EXISTING CAMPUS
- EXISTING WATERCOURSE
- PROPOSED WATERCOURSE
- PARKING SPACE
- ELECTRIC PARKING SPACE
- EXISTING OVERFLOW PARKING SPACE

DATA	CLIMATE	WATER	WIND	WAVE
DATE	1/24/23	1/24/23	1/24/23	1/24/23
TOTAL	10,117.00	10,117.00	10,117.00	10,117.00
BUILDING TOTAL				

SUPPORTING BUILDINGS	AREA
DISTRIBUTION GAS COMPOUND	27 m <sup>2</sup>
HEAT RECOVERY BUILDING	27 m <sup>2</sup>
NO CONTAINER	42 m <sup>2</sup>
NO CONTAINER	42 m <sup>2</sup>
NO CONTAINER	42 m <sup>2</sup>
PUMP ROOM	84 m <sup>2</sup>
REPAIRS	25 m <sup>2</sup>
REPAIRS	25 m <sup>2</sup>
REPAIRS	25 m <sup>2</sup>
GRAND TOTAL	348 m <sup>2</sup>

**SITE FENCING LEGEND**

- EXISTING 3M HIGH SECURITY FENCE
- EXISTING 1.2M HIGH SECURITY FENCE
- PROPOSED 1.2M HIGH SECURITY FENCE
- PROPOSED 3M HIGH SECURITY FENCE
- BOUNDARY FENCE

REV	DATE	DESCRIPTION
A	28/07/23	Planning Issue

**PLANNING**

PROJECT: INW DUB15 & DUB 16

PROJECT LOCATION: Profile Park, Nangor Road, Carrinstown, Dublin 22

Overall Site Plan - Proposed - Overall

DRAWING NO: IE-DUBZZ-STE1-ED-RKD-LA-00010

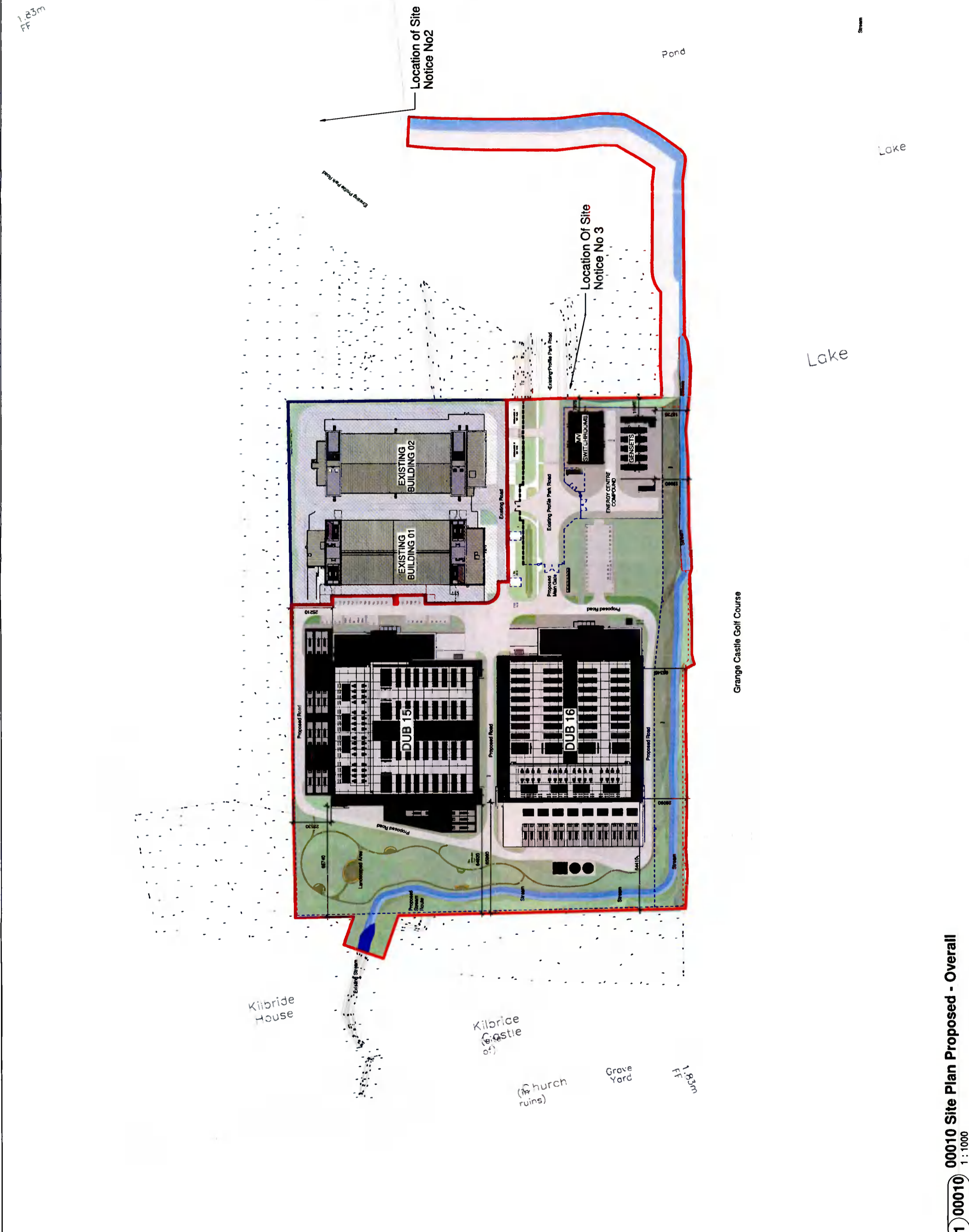
REV: A

PROJECT NO: 20245

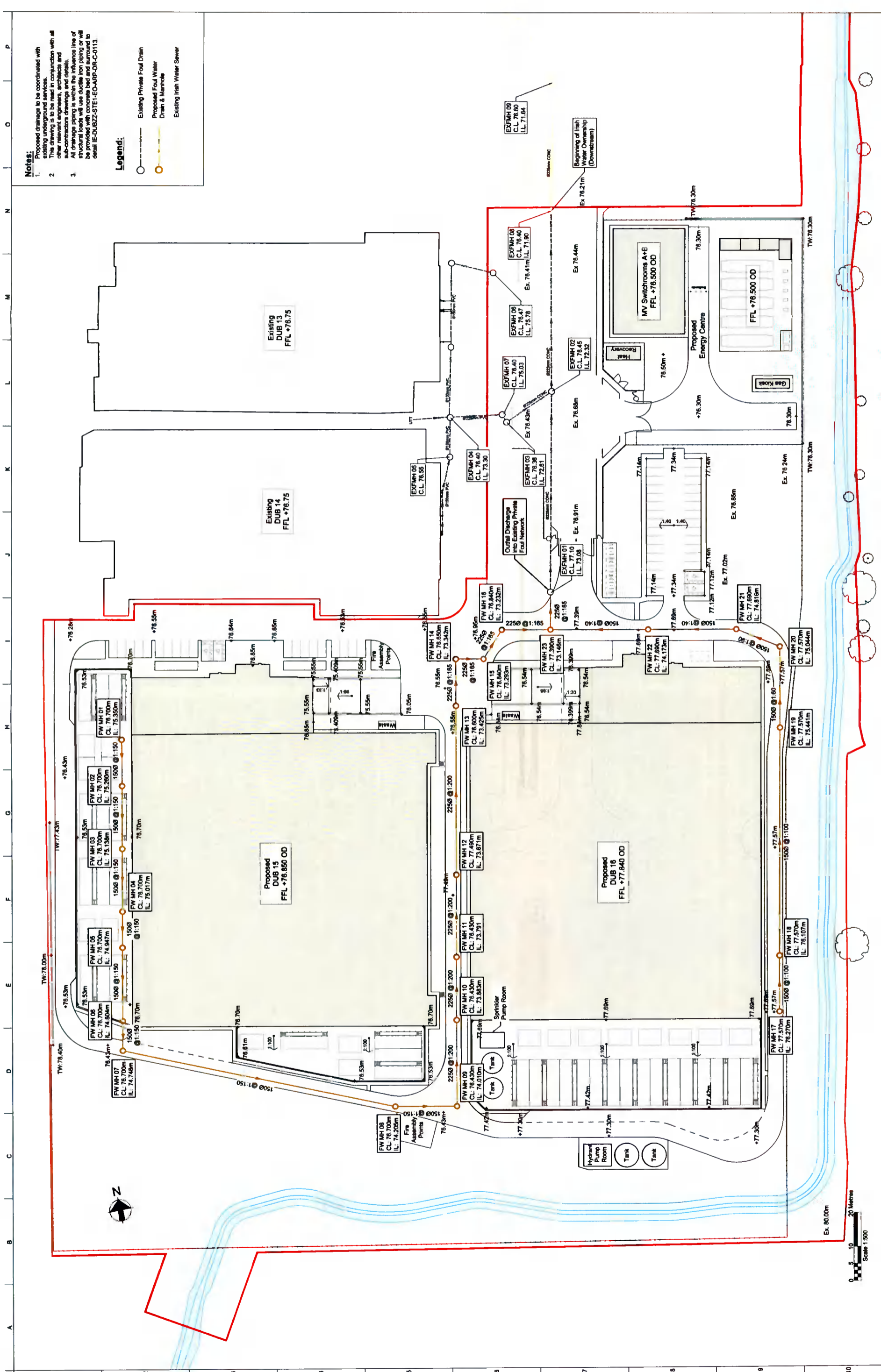
SCALE: As indicated

DATE: 28-08-2023

CHK: MK



**1 00010** 00010 Site Plan Proposed - Overall 1 : 1000



**Notes:**

- Proposed drainage to be coordinated with existing underground services.
- This drawing is to be read in conjunction with all other relevant drawings, specifications and sub-contractors drawings and details.
- All drainage piping is within the influence line of structural loads will use socket iron piping or wall hangers to be used in accordance with the detail IE-DUBZ-STE1-EO-ARP-DR-C-0113.

**Legend:**

- Existing Private Foul Drain
- Proposed Foul Water Drain & Manhole
- Existing Irish Water Sewer

Scale of A1	1:500
Discipline	Civil
Sub-discipline	Planning
Project No	280503-00
Rev	C01
Drawn By	
Checked By	
Project Name	IE-DUBZ-STE1-EO-ARP-DR-C-0110

Project Title  
**Proposed Foul Water Layout**

Project No  
**INXN DUB15/16**

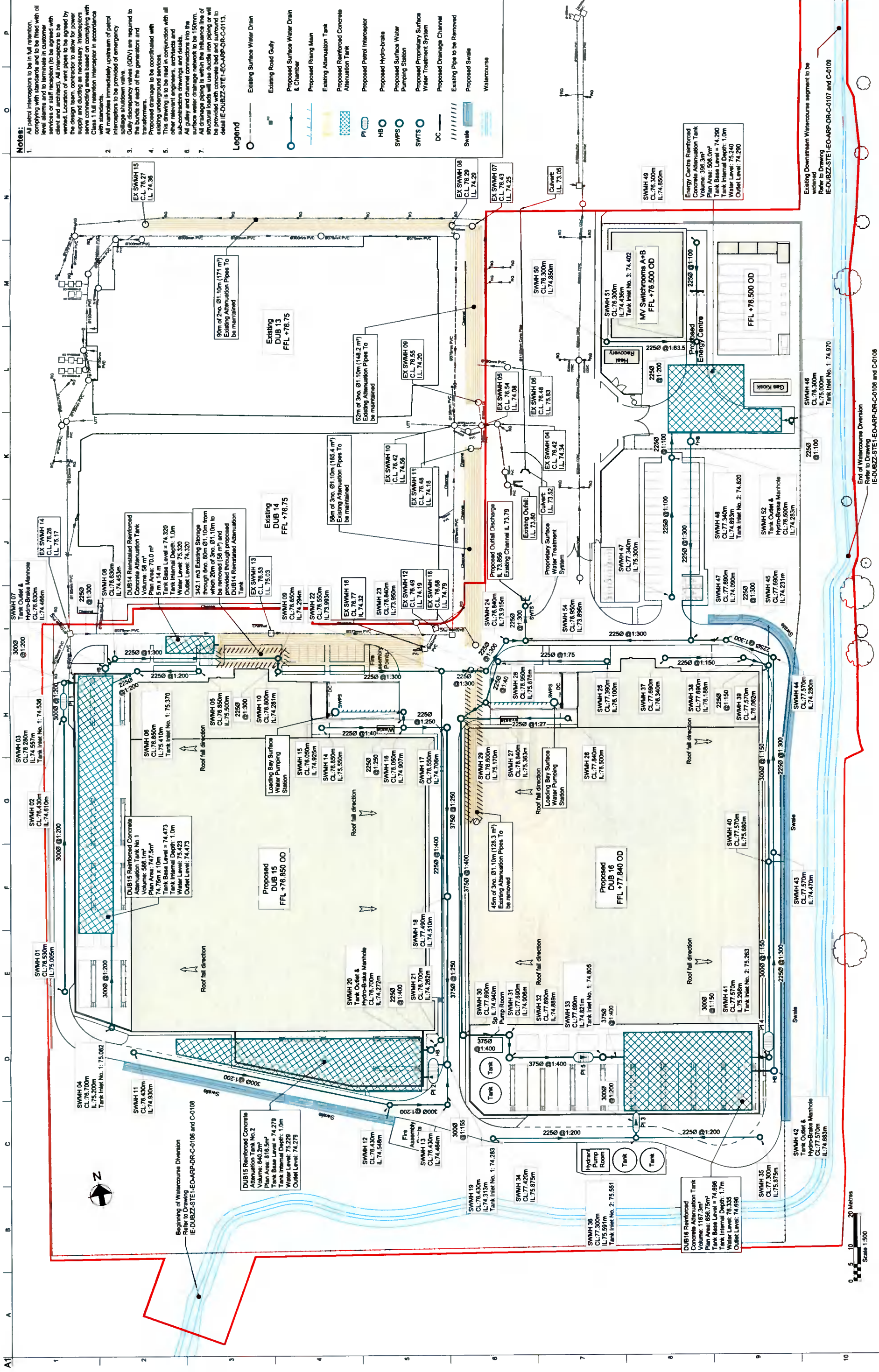
Client  
**Digital Netherlands VIII B.V. (Netherlands)**

CO1	28/07/21	CDS	CDS	JMAC
Issued for Planning	By	Checked	Approved	
Rev	Date	By	Checked	Approved

**ARUP**

Arup 50 Ringwood Road  
Dublin, D04 T602  
Tel: +353(0)1 234 4400 Fax: +353(0)1 234 3188

Scale 1:500  
0 5 10 20 Metres



- Notes:**
- All petrol interceptors to be in full retention, complying with standards and to be fitted with level alarms and to terminate in customer services or staff reception (to be agreed with client and architect). All interceptors to be vented. Location of vent pipes to be agreed by the design team; contractor to allow for power and lighting to be provided in accordance with Class 1 full retention interceptors in accordance with standards.
  - All manholes immediately upstream of petrol interceptors to be provided of emergency spillage shut-down valve.
  - Gully discrepancy valves (GDV) are required to the bunds of each of the generators and transformers.
  - Proposed drainage to be coordinated with other relevant engineers, architects and sub-contractors drawings and details.
  - All gully and channel connections into the surface water drainage network to be 150mm. All drainage piping is within the influence line of structural loads will use ductile iron piping or will be provided with concrete bed and surround to detail IE-DUBZZ-STE-EO-ARP-DR-C-0113.



Scale of A1: 1:500

Role	Civil
Subsidiary	Planning
App Job No	280503-00
Rev	C01
Name	IE-DUBZZ-STE-EO-ARP-DR-C-0104

Project Title  
**Proposed Surface Water Drainage Layout**

Client  
**Digital Netherlands VIII B.V. (Digital Netherlands)**

Project Title  
**INXN DUB15/16**

Client  
**Digital Netherlands VIII B.V. (Digital Netherlands)**

Issued for Planning

Rev	Date	By	Check	Appr
C01	28/07/21	DF	CDS	JMAC

Scale 1:500

0 5 10 20 Metres

ARUP

ARUP  
Asgate Road  
Leamington Spa  
CV32 3NF  
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End of Watercourse Diversion  
IE-DUBZZ-STE-EO-ARP-DR-C-0106 and C-0108

Existing Downstream Watercourse segment to be widened  
Refer to Drawing  
IE-DUBZZ-STE-EO-ARP-DR-C-0107 and C-0109