

Appendix B

IDB Response

Evans, Caitlin

From: Enquiries <enquiries@cyfoethnaturiolcymru.gov.uk>
Sent: Wednesday, June 18, 2025 11:41 AM
To: Evans, Caitlin
Subject: RE: IDB consultation - Imperial Park, Newport NRW:00694376

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Hello,

Thank you for contacting Natural Resources Wales (NRW). Please see the below response from the relevant team at NRW.

As the site is located in the Gwent Levels Internal Drainage District (IDD) There are possible requirements for Land Drainage Consents within the IDD. [Natural Resources Wales / Apply for land drainage consent](#)

There are no main rivers within the area covered by the proposed cable route, so no Flood Risk Activity Permit (FRAP) required.

For the Flood Consequence Assessment (FCA) they will need to consider the requirements of TAN 15 [Technical Advice Note 15: Development, flooding and coastal erosion](#) where Figure 2 sets out the technical requirements of a Flood Consequence Assessment (FCA).

If they wish to seek specific discretionary pre-application planning advice then they'd need to contact southeastplanning@cyfoethnaturiolcymru.gov.uk

This link [Natural Resources Wales / Building in flood risk areas](#) may also be useful to for further guidance/advice.

Kind regards,

John Littlemore

Cymorth Cyswllt Cyfoeth / Customer Hub Support
Cwsmeriaid, Cyfathrebu a Masnachol / Customer, Communications and Commercial Directorate
Rhif ffôn: 03000 653 000 / Phone number: 03000 653 000
E-bost / E-mail: enquiries@naturalresourceswales.gov.uk
[Cyfoeth Naturiol Cymru](#) / [Natural Resources Wales](#)



Croesewir gohebiaeth yn Gymraeg a byddwn yn ymateb yn Gymraeg, heb i hynny arwain at oedi.
Correspondence in Welsh is welcomed, and we will respond in Welsh without it leading to a delay.



Cyfoeth Naturiol Cymru Natural Resources Wales

----- Original Message -----

From: Evans, Caitlin <caitlin.evans@rps.tetrattech.com>;
Received: Wed Jun 11 2025 11:24:23 GMT+0100 (British Summer Time)
To: Enquiries Queue <enquiries@cyfoethnaturiolcymru.gov.uk>;
Subject: IDB consultation - Imperial Park, Newport

You don't often get email from caitlin.evans@rps.tetrattech.com. [Learn why this is important](#)

Rhybudd: Deilliodd yr e-bost hwn o'r tu allan i'r sefydliad. Peidiwch â chlicio dolenni, atodiadau agored nac sganio codau QR oni bai eich bod yn cydnabod yr anfonwr ac yn gwybod bod y cynnwys yn ddiogel.

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Good afternoon,

We are currently undertaking a Flood Consequence Assessment to support a proposed cable route (orange) between a proposed extension to an existing substation (blue) and data centre in Newport, approximate postcode NP10 8BE. Please see location plan attached.

Our site is located within the Caldicoot and Wentlooge levels drainage district, could you advise whether there are any specific constraints or requirements to consider within our assessment?

Alternatively, please could you forward my email on to the relevant team?

Many thanks,
Caitlin

Appendix C

LiDAR Data

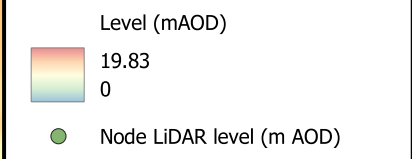


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Notes

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rps 20 Farringdon Street
London, EC4A 4AB
E: rps@hydrologyservices.com
@rpsgroup.com

A TETRA TECH COMPANY

Client: SSE

Title: LiDAR levels on site- Cable Route

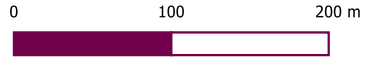
Site: Imperial Park

Date: 13-10-2025

Scale: 1:4,800 Size: A4

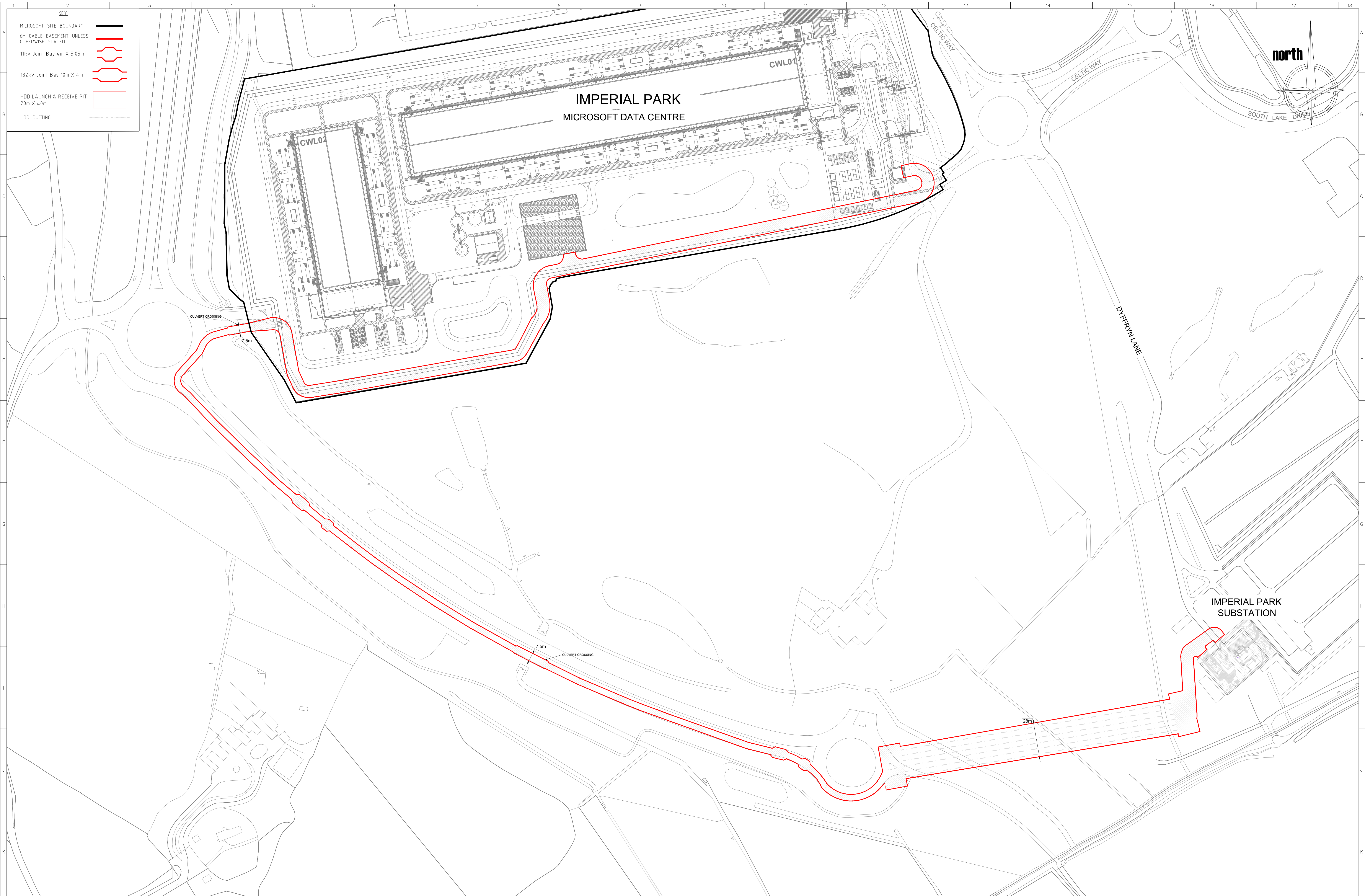
Job Ref: ENV-HYD-22018 Rev: 02

Drawn CE	Checked JM	Approved JM
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Appendix D

Development Plans



NOTES:

- THIS DRAWING IS FOR PLANNING PURPOSES ONLY.
- TOTAL CABLE ROUTE LENGTH FOR 132kV CABLE IS 1632m, AND FOR 11kV CABLE IS 2030m. APPROXIMATELY.
- HDD ROUTE HAS A WORKING EASEMENT WIDTH OF 28m AND INCLUDES 6 CABLES WITH 5m CENTRE TO CENTRE.
- LIKELY LOCATION OF HDD LAUNCH AND RECEIVE PITS 20m X 40m.
- EASEMENT FROM HDD LAUNCH/RECEIVE PIT TO SUBSTATION IS 10m WIDE DUE TO CABLE CONFIGURATION.
- EASEMENT AT CULVERT CROSSING IS SHOWN AS 7.5m WIDE DUE TO POSSIBLE CABLE CONFIGURATION FURTHER INVESTIGATION IS REQUIRED.
- DUE TO BEING WITHIN 30m OF PYLON, A RISK ASSESSMENT WITH NATIONAL GRID WILL BE REQUIRED.

P04	EASEMENT AMENDMENTS	P.B.	A.R.	03.10.25
P03	CLIENT REVIEW EASEMENT AMENDMENTS	P.B.	A.R.	30.09.25
P02	CLIENT REVIEW AMENDMENTS	P.B.	A.R.	25.09.25
P01	PRELIMINARY	P.B.	A.R.	19.09.25
REV	DESCRIPTION	DRN	APPD	DATE

Customer:

sse
Energy Solutions

Contractor:

BRUSH
POWER SOLUTIONS

BRUSH Power Solutions
24 Rutland Street
Edinburgh
EH1 2AN, United Kingdom
T: 01608 670 710, www.brush.eu

Drawing Title:

**IMPERIAL PARK CABLE CONNECTION
RED LINE BOUNDRY PLAN**

BPS Drg. No:	0596-BPS-XX-XX-DR-EAS-2101	BPS Project No:	0596
Drawing Status:	S4 - For Stage Approval		
Approved:	A.R.	Checked:	A.W.
Drawn:	P.B.	Sheet:	1
Date:	19.09.25	Scale:	1:1500
Drawing Size:	A1	Revision:	P04

