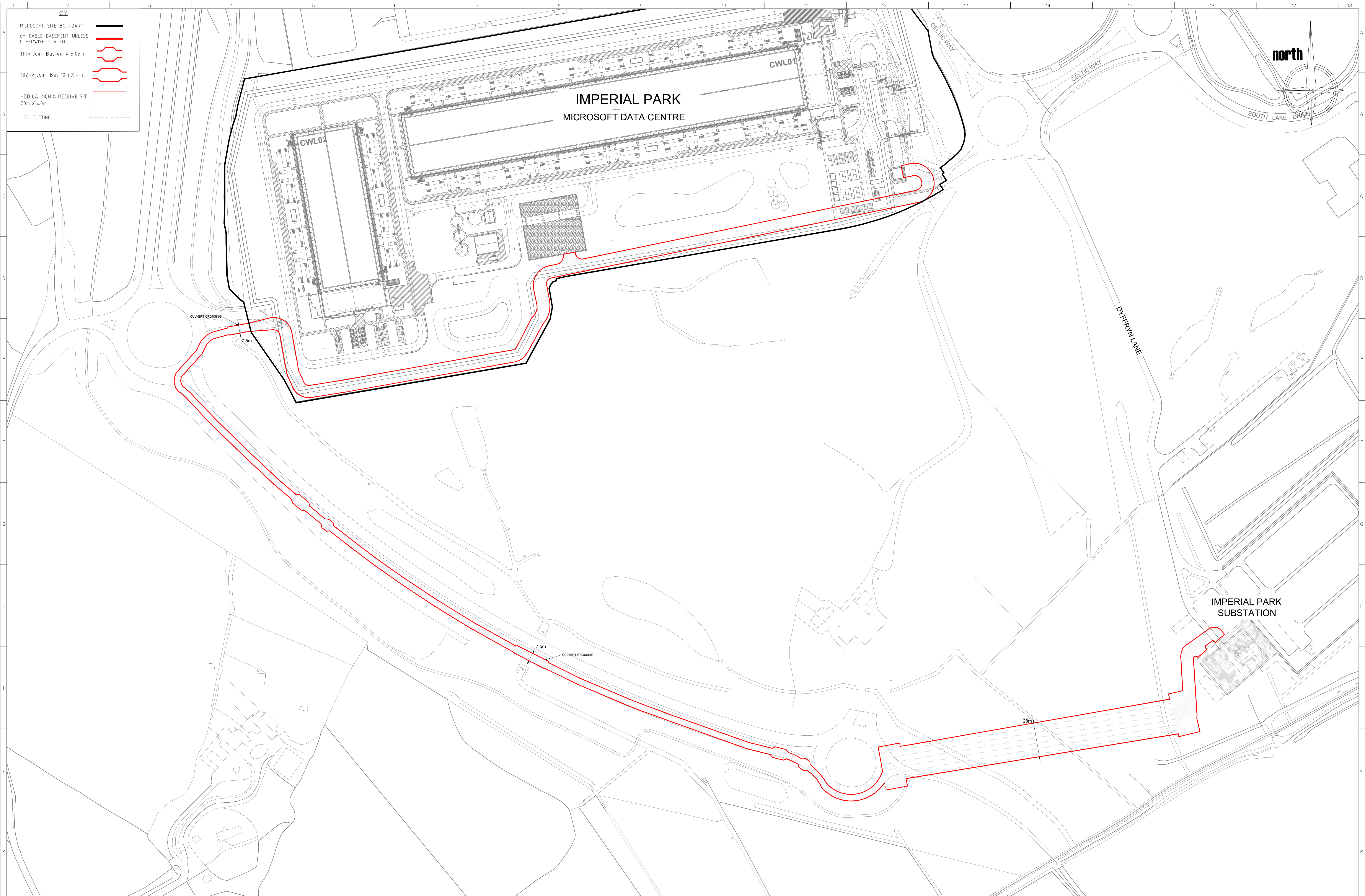


Appendix A Proposed Development Designs



KEY

MICROSOFT SITE BOUNDARY

6m CABLE EASEMENT UNLESS OTHERWISE STATED

11kV Joint Bay 4m X 5.05m

132kV Joint Bay 10m X 4m

HDD LAUNCH & RECEIVE PIT 20m X 40m

HDD DUCTING

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

