



Legend

Planning Application Boundary	Cable Duct
Substation	Proposed Temporary Fencing
Substation Platform	Road Improvement Lines
Route Wide Cable Corridor	Public Road Improvement
Permanent Access Road	Road Improvement (Oversail)
Proposed Haul Road	Settlement Pond
Trenchless Technology	Indicative Earthworks Cut
Construction Compound	Indicative Earthworks Fill
Storage Area for Excess Material from Construction	1m Topographic Contours (existing site levels)
Trenchless Technology Cable Duct	Spot Height

Maximum electricity transmission buildings footprint: 390m x 250m
 Maximum electricity transmission buildings platform footprint: 410m x 260m
 Maximum electricity transmission buildings heights: vary across the electricity transmission buildings but majority are between 15m-21m
 Maximum height of lightning rods: 25m
 Maximum Finished Substation Platform Height 44.3mAoD

Joint bays, comms box and link box numbers and locations to be defined at detailed design stage and will not exceed the Maximum Design Scenario parameters. Locations would indicatively be at 300m-700m spacing along the route.

Details of the infrastructure shown on the drawing are indicative and subject to final design and micro-siting within the parameters noted above.

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04	-	-	-	-	-
03	-	-	-	-	-
02	-	-	-	-	-
01	03/10/2023	ISSUED FOR USE	RB	JW	JW
Rev	Date	Status	Drwn	Chkd	Appd

Project: **BERWICK BANK WIND FARM**

Title: **ELECTRICITY TRANSMISSION BUILDINGS SITE PLAN WITH 1M TOPOGRAPHIC CONTOURS**

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Scale	Plot Size	Datum	Projection
1:4,000	A3	OSGB36	BNG
Drawing Number	Sheet No.		
BK-SSE-000-ELE-OEL-0009-000	001 OF 001		