



AC (HV) cables routes

4 -> 7 -> 10 -> 13 -> Switchboard (North)
1 -> 3 -> 6 -> 8 -> 17 -> Switchboard (North)
11 -> 14 -> 16 -> Switchboard (North)
2 -> 5 -> 9 -> 12 -> 15 -> Switchboard (North)
Switchboard (North) -> Substation (Main)
18 -> 21 -> 19 -> 24 -> Substation (Main)
20 -> 23 -> 26 -> Substation (Main)
22 -> 25 -> 28 -> Substation (Main)
27 -> 29 -> Substation (Main)

Notes:
 1) Dimensions and equipment arrangements shown are indicative and subject to change depending on onsite conditions and ESB requirements.
 2) Cable routes are proposed for now and subject to ESB final design.

	EXISTING ACCESS ROAD TO BE UPGRADED
	NEW ACCESS ROAD
	INVERTER STATION
	DEER FENCE (PROJECT BOUNDARY)
	SHEEP FENCE (AROUND DRAINS)
	SENTINEL OUTER FENCE
	PEAT STORAGE AREA
	SUBSTATION AREA
	CONSTRUCTION COMPANION AREA (AND POSSIBLE FUTURE STORAGE)
	AC(MV) CABLE

0	12.18	ISSUED FOR PLANNING	NK	NK	AD	DL
Rev.	Date	Revision description	Drn.	Prod	Ver.	App

Client Approval Planning Tender Construction As-Built

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Client ESB Wind Development Ltd and Bord na Móna Powergen Ltd
Project Timahoe North Solar Farm
Contract

Drawing title AC(MV) cables layout
Production unit ESB Wind Development

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