



- Legend:**
- Ownership Boundary —
  - Development Boundary —
  - Permitted Pinewoods Wind Farm —
  - Folio Not Related to Proposed Development
  - Area of Fill
  - Area of Cut
  - Permitted Laois - Kilkenny Grid Reinforcement Project 110kV Overhead Line —
  - Substation Access Track
  - Substation Buildings & Footpath
  - 150mm thick top layer of permeable compound stone consisting of 50mm single sized crushed limestone
  - 3m Embankment
  - 800mm High Earth Berm
  - 600mm High Stone Berm
  - Concrete Equipment Plinths
  - 2.95m High Palisade Fence
  - Concrete Post & Rail Fence
  - Post & Wire Stockproof Fence —○—
  - 100mm Ø uPVC Foul Water Pipe - - - - -
  - 150mm Ø uPVC Storm Water Pipe - - - - -
  - Foul Water AJ AJ
  - Foul Water Manhole MH
  - Storm Water AJ AJ
  - Storm Water Manhole MH
  - Existing 1m Contours —
  - Proposed Levels ✕
  - Site Notice ✕

**NOTES:**

- All dimensions in millimetres unless otherwise stated
- All levels are in metres to ordnance datum Malin Head

Date:	Rev:	Description:	Drawn By:

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Client: **Pinewood Wind Limited**

Job Title: **Pinewoods Wind Farm Substation & Grid Connection**

Drawing Title: **Figure 5: Site Layout Plan 1 of 2 (1:500)**

Drawing No. PIN001SUBSTN\_PAG\_LAY-0.01 Revision No. Rev 00

Scale: (A1) 1:500 Date: 10/09/2020

Drawn By: J.B. Checked By: C.M.P. Confirmed By: S.C.

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