



- 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
  - Foul Water Manhole
  - Storm Water AJ
  - Storm Water Manhole
  - Existing 1m Contours —
  - Proposed Levels +
  - Site Notice x

Date:	Rev:	Description:	Drawn By:

Prepared By:

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Client: **Pinewood Wind Limited**

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

Drawing Title: **Proposed Substation Layout**

Drawing No. PIN001SUBSTN_PA_EIAR-0.09	Revision No. Rev 00
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Scale: (A1) 1:350	Date: 05/08/2020
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Drawn By: J.B.	Checked By: C.M.P.	Confirmed By: S.C.
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