



- Notes :**
- All drawings are to be read in conjunction with all relevant Specifications, Bills of Materials, Architectural, Services and Engineering Drawings.
 - Any discrepancies between these documents shall be brought to the attention of the Engineer.
 - All dimensions are in millimetres, unless noted otherwise.
 - All levels are in metres related to Ordnance Datum.
 - Drawings are not to be scaled.
 - The finalised layout may be subject to micro-siting due to unforeseen ground conditions. The extent of flexibility will be site specific and should generally not extend beyond 20 metres.
 - Due to drawing scales the locations of silt fences / check dams are not shown but they will be placed at regular intervals, based on slope gradient, along all drains to slow down runoff and to encourage settlement and to reduce scour and ditch erosion.
 - The location and number of clean water drains passing underneath access roads is likely to vary but they will be installed at suitable intervals that maintain existing flow regimes on site.

- Legend :**
- Site Boundary Edged In Red
 - Proposed Turbine and Hardstand
 - Wind Farm Access Track
 - Borrow Pit / Peat Deposition Area
 - Clean Water Drain
 - Dirty Water Drain
 - Drainage Bund
 - Dirty Water Settlement Pond With Level Spreader Outlet
 - Clean Water Spreader
 - Slope Direction
 - 75m Watercourse Buffer
 - 10m Contour

- Reference Drawings :**
- 19107-5013 Drainage Layout Master Sheet
 - 19107-5024 Typical Drainage Details - Sheet 1
 - 19107-5025 Typical Drainage Details - Sheet 2
 - 19107-5026 Watercourse Crossing Details
 - 19107-5060 Typical Public Road Watercourse Crossing Details



Key Plan NTS

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Project: Carrowmagowan Wind Farm

Title: Drainage Layout - Sheet 5



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