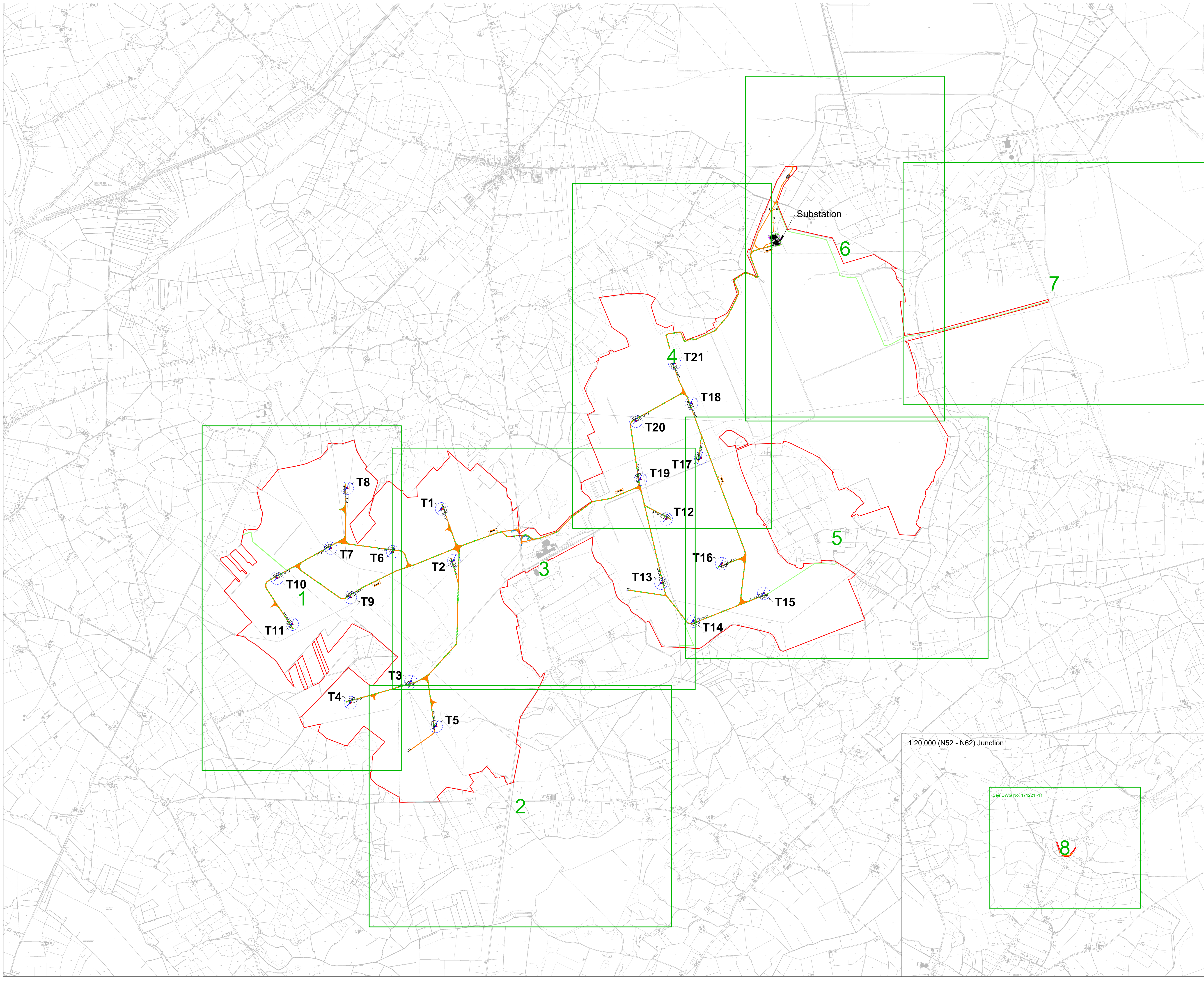
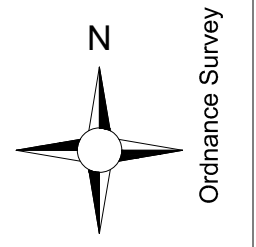
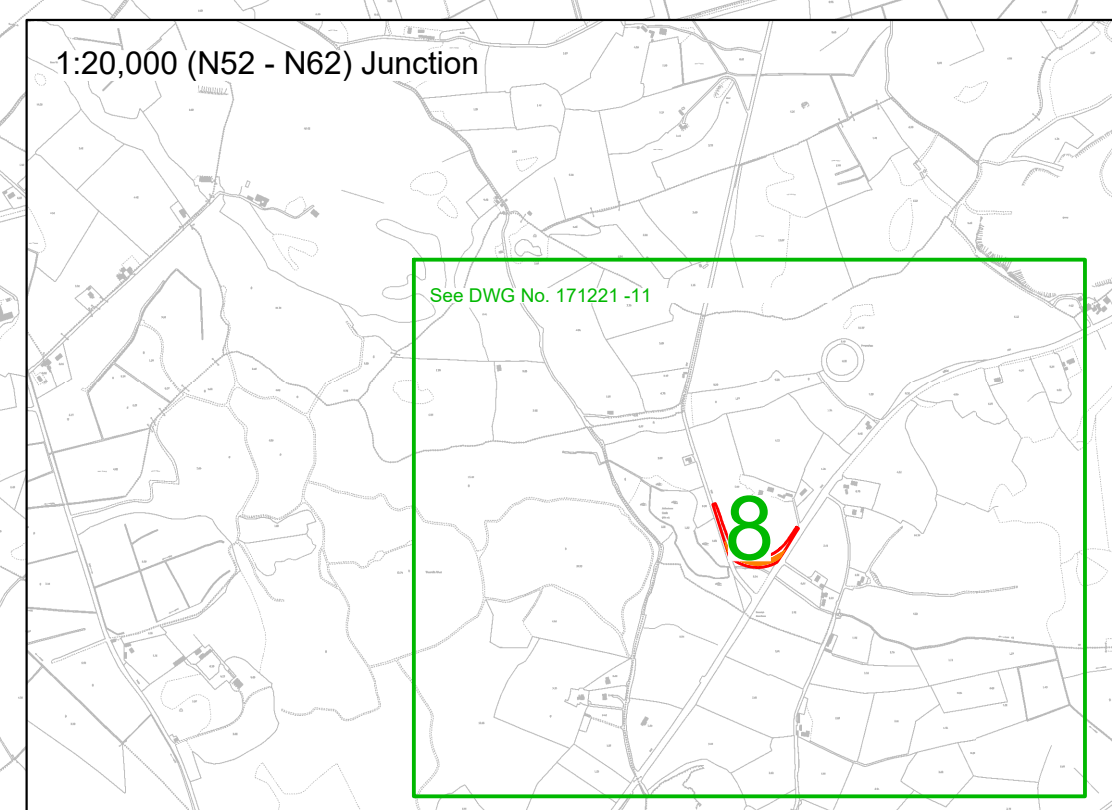


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  7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
  8. Final levels may vary depending on local ground conditions.



- Drawing Legend**
- Planning Application Boundary
  - Proposed Road
  - Underpass Road
  - 30mX3m Passing Bay
  - Works Area for Internal Cabling
  - Crane Pad Hardstanding Area
  - Turbine Foundation
  - Turbine Blade Swept Area
  - Amenity Pathway



**Site Layout (1:5,000) Key Plan**

PROJECT TITLE:  
**Derrinlough Wind Farm, Co. Offaly**

DRAWING BY: <b>Joseph O'Brien</b>	CHECKED BY: <b>Eoin McCarthy</b>
PROJECT No.: <b>171221</b>	DRAWING No.: <b>171221 - 03</b>
SCALE: <b>1:20,000 @ A1</b>	DATE: <b>19.02.2020</b>

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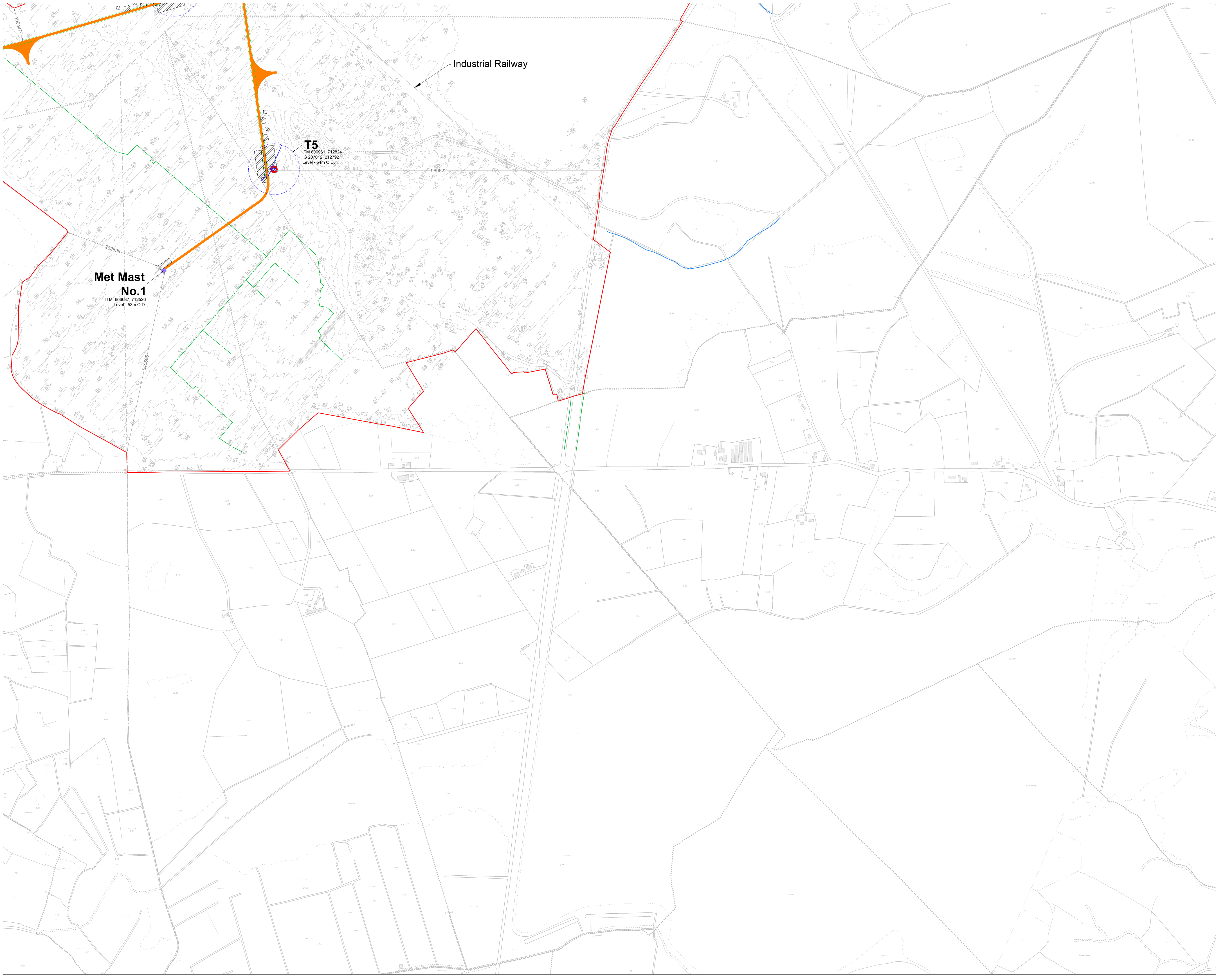
**MKO**  
Planning and Environmental Consultants  
Tuam Road, Galway  
Ireland, H91 VW84  
+353 (0) 91 735611  
email: info@www.mkoireland.ie  
Website: www.mkoireland.ie

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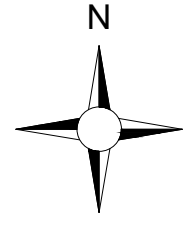






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  7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
  8. Final levels may vary depending on local ground conditions.

- Drawing Legend**
- Planning Application Boundary
  - Proposed Road
  - River/Stream
  - - - Existing Drains
  - Works Area for Internal Cabling
  - Crane Pad Hardstanding Area
  - Turbine Foundation
  - ⊗ Turbine Blade Swept Area
  - Met Mast Hardstanding



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**DRAWING TITLE:**  
**Site Layout Plan - Sheet 2 of 8**

**PROJECT TITLE:**  
**Derrinlough Wind Farm, Co. Offaly**

<b>DRAWING BY:</b> Joseph O'Brien	<b>CHECKED BY:</b> Eoin McCarthy
--------------------------------------	-------------------------------------

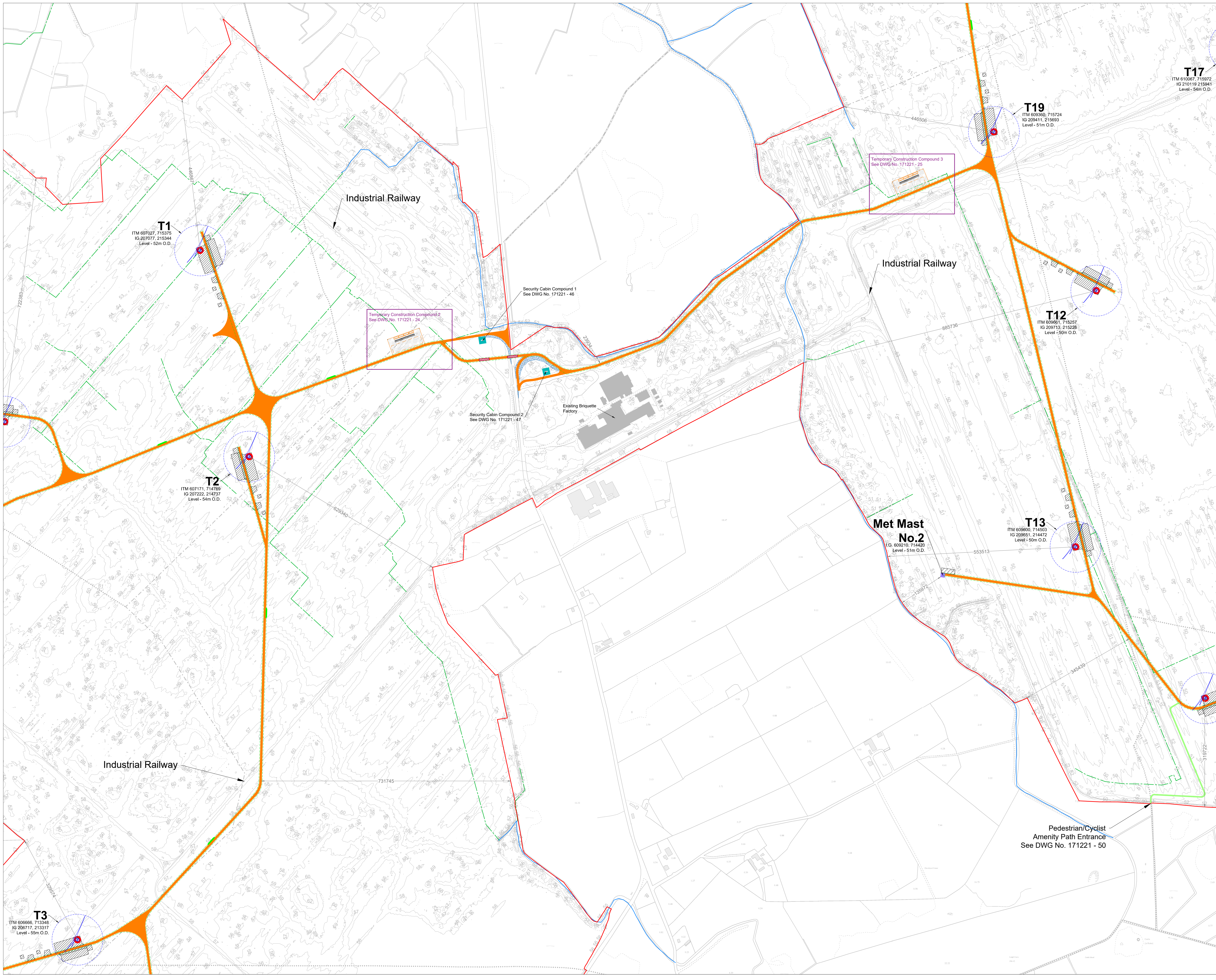
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7. Layout plans show the turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

	Planning Application Boundary
	Proposed Road
	Underpass Road
	30mx3m Passing Bay
	River/Stream
	Existing Drains
	Existing Culvert/Watercourse Crossing
	Works Area for Internal Cabling
	Crane Pad Hardstanding Area
	Turbine Foundation
	Turbine Blade Swept Area
	Amenity Pathway
	Met Mast Hardstanding
	Security Cabin Compound
	Temporary Abnormal Load Delivery Vehicle Overrun



**DRAWING TITLE:**  
**Site Layout Plan - Sheet 3 of 8**

**PROJECT TITLE:**  
**Derrinlough Wind Farm, Co. Offaly**

<b>DRAWING BY:</b> Joseph O'Brien	<b>CHECKED BY:</b> Eoin McCarthy
<b>PROJECT No.:</b> 171221	<b>DRAWING No.:</b> 171221 - 06
<b>SCALE:</b> 1:5,000 @ A1	<b>DATE:</b> 19.02.2020

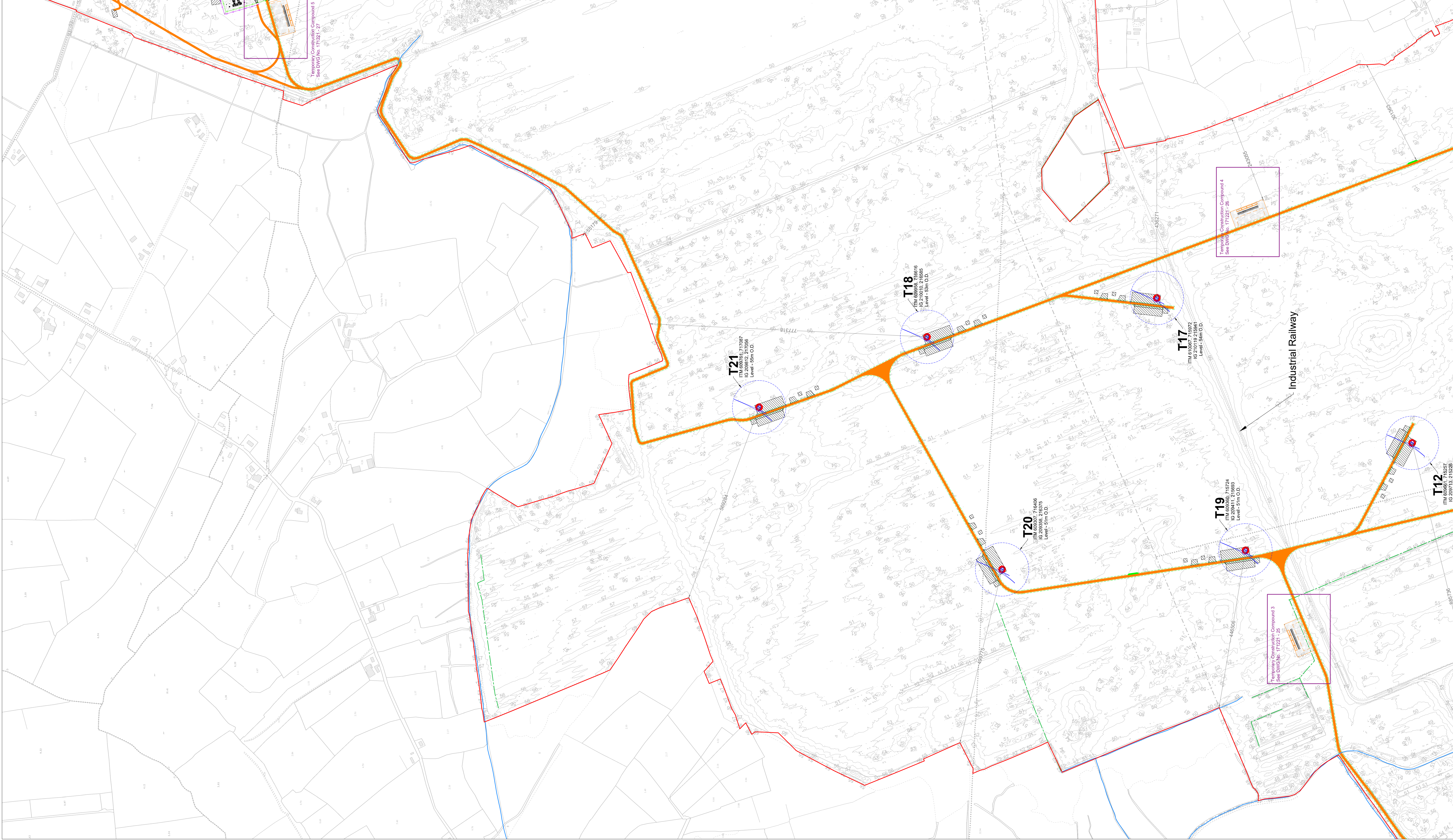
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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.



**Drawing Legend**

- Planning Application Boundary
- Proposed Road
- 30mX3m Passing Bay
- River/Stream
- Existing Drains
- Existing Culvert/Watercourse Crossing
- Works Area for Internal Cabling
- Crane Pad Handstanding Area
- Turbine Foundation
- Turbine Blade Swept Area

**Site Layout Plan - Sheet 4 of 8**

**Derrinlough Wind Farm, Co. Offaly**

CHECKED BY: **Eoin McCarthy**

DRAWING No: **171221**

PROJECT No: **171221 - 07**

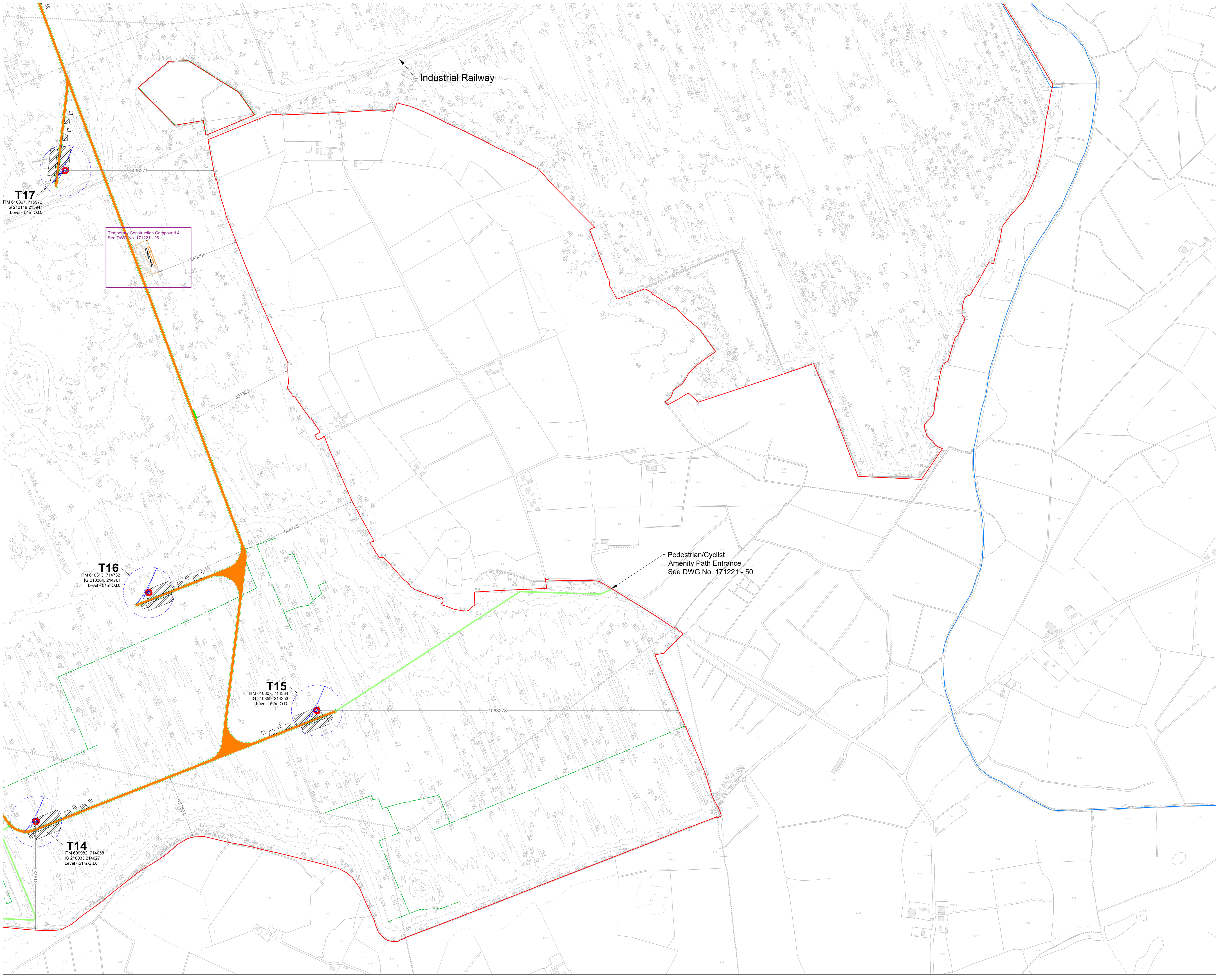
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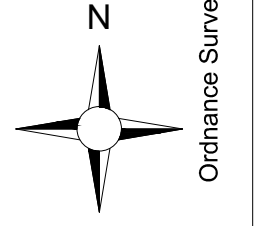
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  7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
  8. Final levels may vary depending on local ground conditions.

- Drawing Legend**
- Planning Application Boundary
  - Proposed Road
  - 30m x 3m Passing Bay
  - River/Stream
  - Existing Drains
  - Works Area for Internal Cabling
  - Crane Pad Hardstanding Area
  - Turbine Foundation
  - Turbine Blade Swept Area
  - Amenity Pathway



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**DRAWING TITLE:**  
**Site Layout Plan - Sheet 5 of 8**

**PROJECT TITLE:**  
**Derrinlough Wind Farm, Co. Offaly**

<b>DRAWING BY:</b> Joseph O'Brien	<b>CHECKED BY:</b> Eoin McCarthy
<b>PROJECT No.:</b> 171221	<b>DRAWING No.:</b> 171221 - 08
<b>SCALE:</b> 1:5,000 @ A1	<b>DATE:</b> 19.02.2020

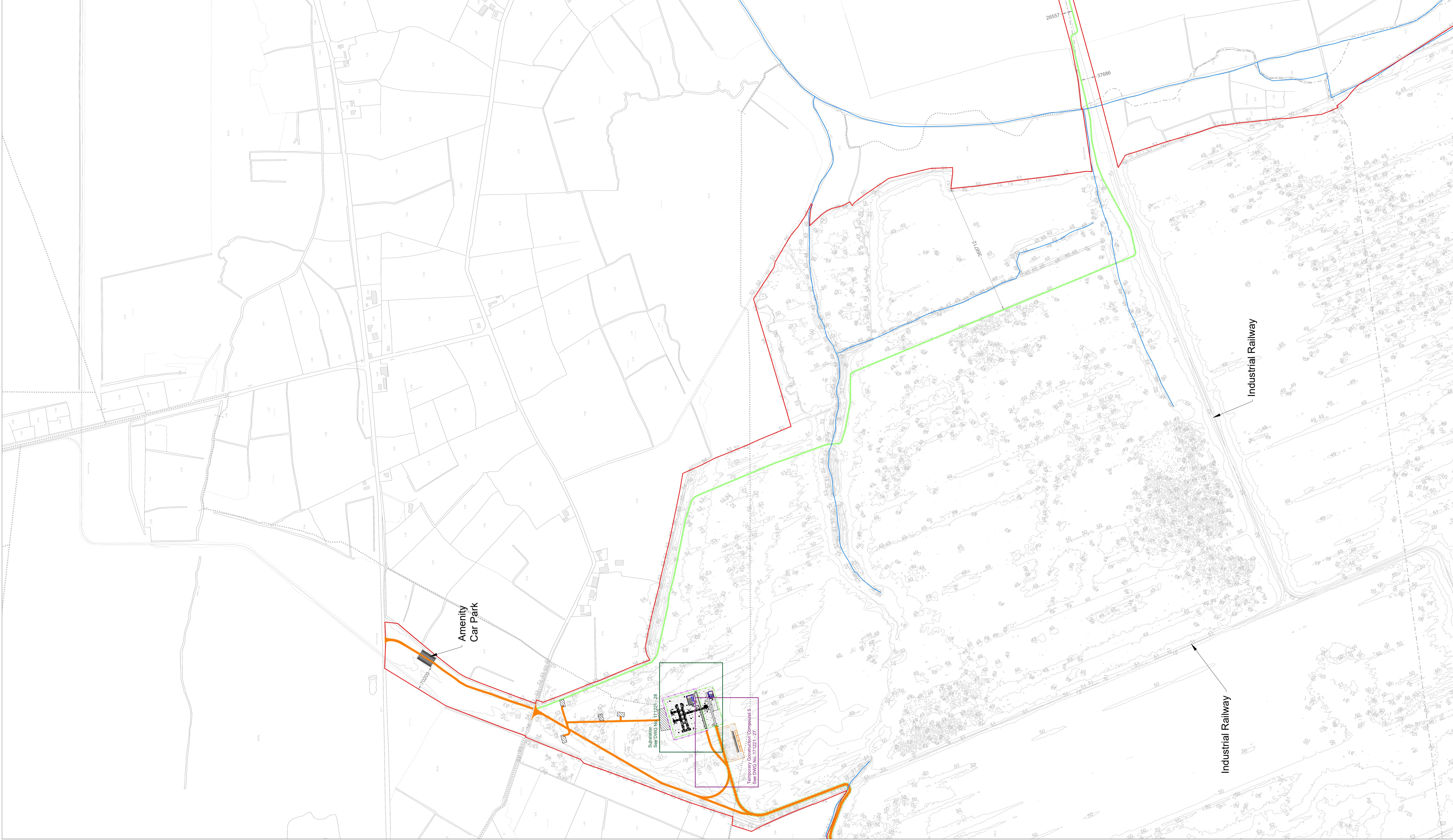
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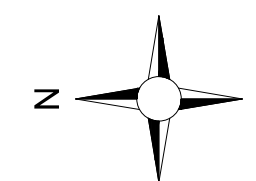
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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.



**Drawing Legend**

- Planning Application Boundary
- Proposed Road
- River/Stream
- Existing Culvert/Watercourse Crossing
- Works Area for Internal Cabling
- Crane Pad Handstanding Area
- Amenity Pathway



**DRAWING TITLE**  
**Site Layout Plan - Sheet 6 of 8**

**PROJECT TITLE**  
**Derrinlough Wind Farm, Co. Offaly**

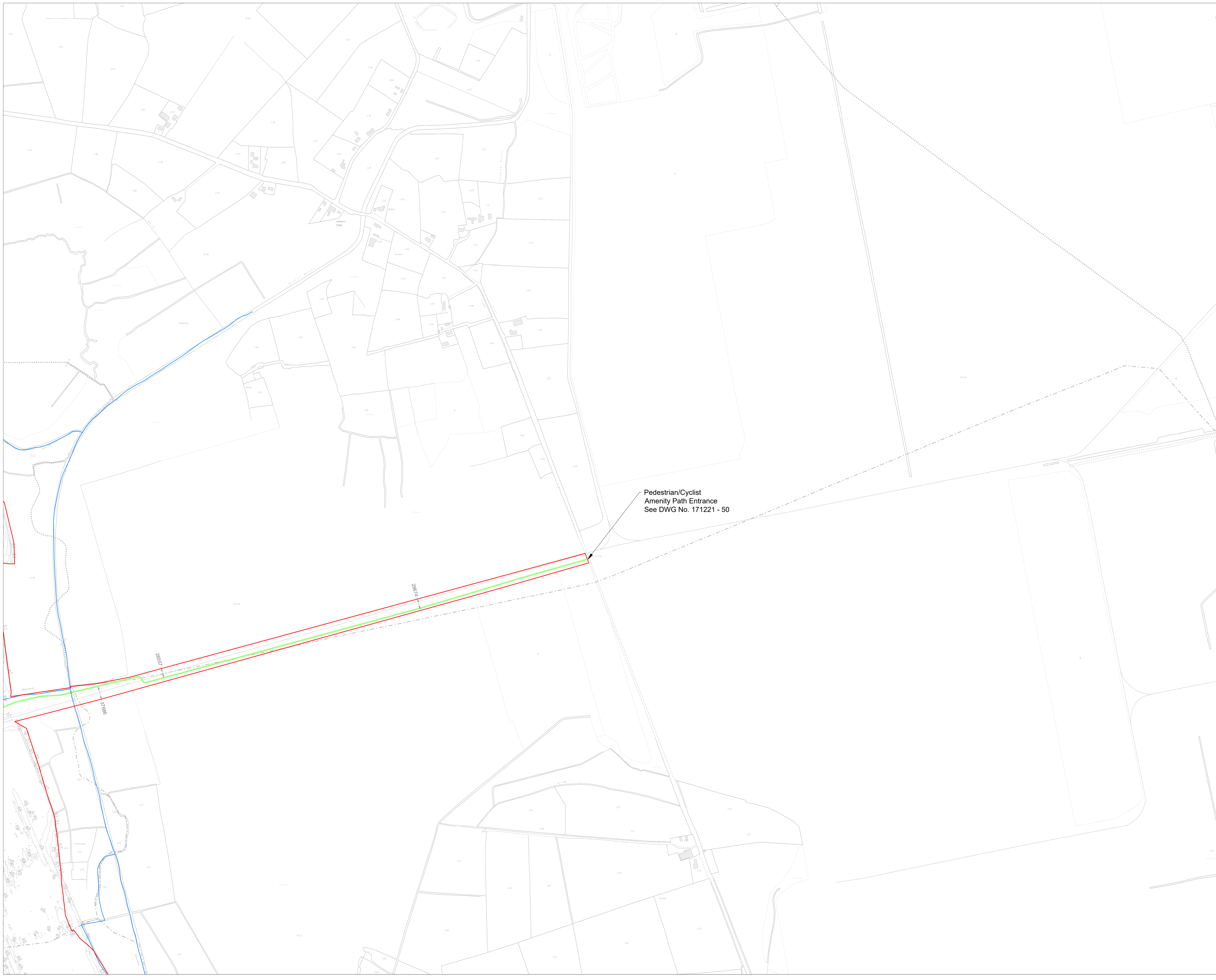
**CHECKED BY:** Joseph O'Brien  
**DRAWING NO.:** 171221

**CHECKED BY:** Eoin McCarthy  
**DRAWING NO.:** 171221 - 09

**SCALE:** 1:5,000 @ A1  
**DATE:** 19.02.2020

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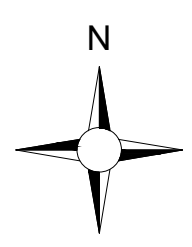




Pedestrian/Cyclist  
Amenity Path Entrance  
See DWG No. 171221 - 50

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  7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
  8. Final levels may vary depending on local ground conditions.

- Drawing Legend**
- Planning Application Boundary
  - River/Stream
  - Existing Culvert/Watercourse Crossing
  - Amenity Pathway



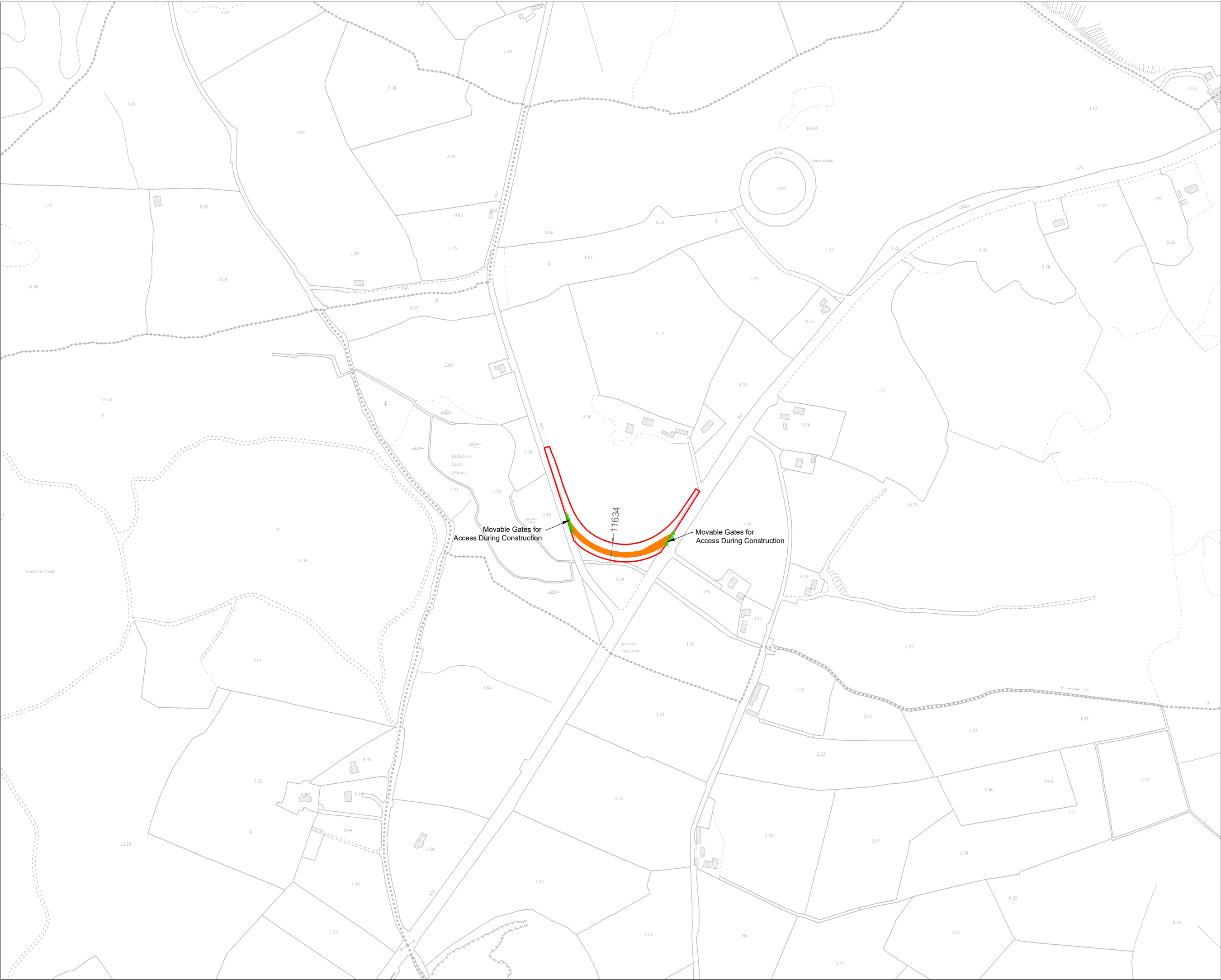
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<b>DRAWING TITLE:</b> <b>Site Layout Plan - Sheet 7 of 8</b>	
<b>PROJECT TITLE:</b> <b>Derrinlough Wind Farm, Co. Offaly</b>	
<b>DRAWING BY:</b> <b>Joseph O'Brien</b>	<b>CHECKED BY:</b> <b>Eoin McCarthy</b>
<b>PROJECT No.:</b> <b>171221</b>	<b>DRAWING No.:</b> <b>171221 - 10</b>
<b>SCALE:</b> <b>1:5,000 @ A1</b>	<b>DATE:</b> <b>19.02.2020</b>

OS SHEET No. 3487, 3488, 3489, 3490, 3491, 3537, 3538, 3539, 3540, 3541, 3586, 3587, 3588, 3589, 3590, 3643, 3644, 3645, 3646, 3700, 3701, 3702, 3703, 3704, 3756, 3759, 3760, 3761, 3762

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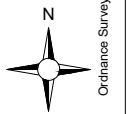




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  7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
  8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

- Planning Application Boundary
- Proposed Road



**Site Layout Plan -  
Sheet 8 of 8 (N52 - N62)**

**Derrinlough Wind Farm, Co. Offaly**

DRAWING BY: <b>Joseph O'Brien</b>	CHECKED BY: <b>Eoin McCarthy</b>
PROJECT No: <b>171221</b>	DRAWING No.: <b>171221 - 11</b>
SCALE: <b>1:5,000 @ A3</b>	DATE: <b>19.02.2020</b>

OS Grid: 3489, 3490, 3491, 3537, 3538, 3539, 3540, 3541, 3586, 3587, 3588, 3589, 3590, 3643, 3644, 3645, 3646, 3700, 3701, 3702, 3703, 3704

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