

**Proposed Wind Farm Development  
Seven Hills Wind Farm, Co. Roscommon  
Planning Permission Application Drawings**





# Schedule of Drawings

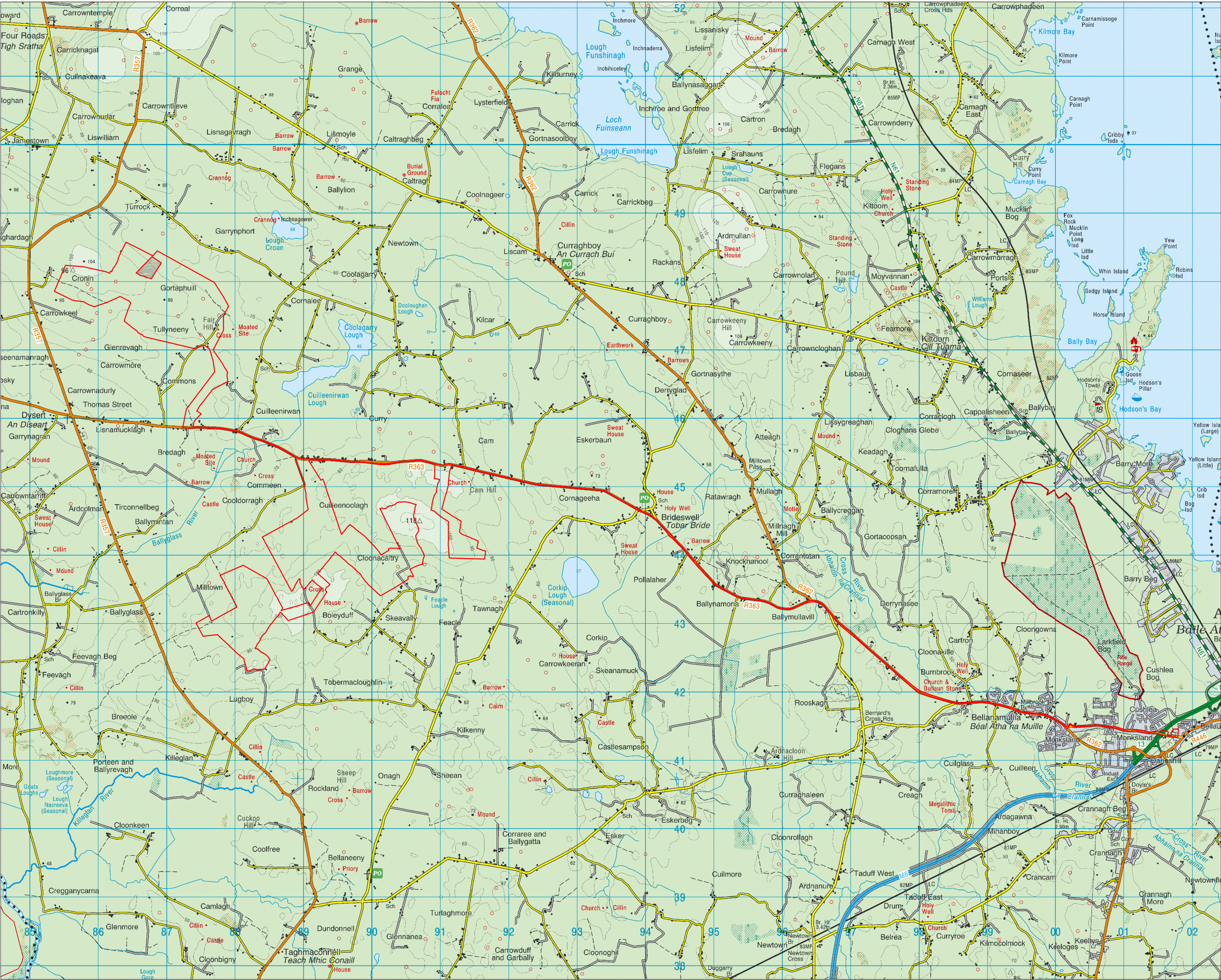
Drawing No.	Drawing Title	Scale
190907 – 01	Location Context Map	1: 50,000 @A3
190907 – 02	Site Location Map	1: 50,000 @A3
190907 – 02a	Site Notice Location Map A	1:5,000 @A3
190907 – 02b	Site Notice Location Map B	1:5,000 @A3
190907 – 02c	Site Notice Location Map C	1:5,000 @A3
190907 – 02d	Site Notice Location Map D	1:5,000 @A3
190907 – 02e	Site Notice Location Map E	1:5,000 @A3
190907 – 02f	Site Notice Location Map F	1:5,000 @A3
190907 – 02g	Site Notice Location Map G	1:5,000 @A3
190907 – 02h	Site Notice Location Map H	1:5,000 @A3
190907 – 02i	Site Notice Location Map I	1:5,000 @A3
190907 – 02j	Site Notice Location Map J	1:5,000 @A3
190907 – 02k	Site Notice Location Map K	1:5,000 @A3
190907 – 03	Site Layout Key Plan (1:5,000)	1: 25,000 @A1
190907 – 04	Site Layout Sheet 1 of 6	1: 5,000 @A1
190907 – 05	Site Layout Sheet 2 of 6	1: 5,000 @A1
190907 – 06	Site Layout Sheet 3 of 6	1: 5,000@A1
190907 – 07	Site Layout Sheet 4 of 6	1: 5,000@A1
190907 – 08	Site Layout Sheet 5 of 6	1: 5,000@A1
190907 – 09	Site Layout Sheet 6 of 6	1: 5,000@A1
190907 – 10	Site Layout Key Plan (1:2,500)	1: 25,000@A1
190907 – 11	Site Layout Sheet 1 of 18	1: 2,500@A1
190907 – 12	Site Layout Sheet 2 of 18	1: 2,500@A1
190907 – 13	Site Layout Sheet 3 of 18	1: 2,500@A1
190907 – 14	Site Layout Sheet 4 of 18	1: 2,500@A1
190907 – 15	Site Layout Sheet 5 of 18	1: 2,500@A1
190907 – 16	Site Layout Sheet 6 of 18	1: 2,500@A1
190907 – 17	Site Layout Sheet 7 of 18	1: 2,500@A1
190907 – 18	Site Layout Sheet 8 of 18	1: 2,500@A1
190907 – 19	Site Layout Sheet 9 of 18	1: 2,500@A1
190907 – 20	Site Layout Sheet 10 of 18	1: 2,500@A1
190907 – 21	Site Layout Sheet 11 of 18	1: 2,500@A1
190907 – 22	Site Layout Sheet 12 of 18	1: 2,500@A1
190907 – 23	Site Layout Sheet 13 of 18	1: 2,500@A1
190907 – 24	Site Layout Sheet 14 of 18	1: 2,500@A1
190907 – 25	Site Layout Sheet 15 of 18	1: 2,500@A1
190907 – 26	Site Layout Sheet 16 of 18	1: 2,500@A1
190907 – 27	Site Layout Sheet 17 of 18	1: 2,500@A1
190907 – 28	Site Layout Sheet 18 of 18	1: 2,500@A1
190907 – 29	Turbine 1 Layout	1: 500 @A3
190907 – 30	Turbine 2 Layout	1: 500@A3
190907 – 31	Turbine 3 Layout	1: 500@A3
190907 – 32	Turbine 4 Layout	1: 500@A3
190907 – 33	Turbine 5 Layout	1: 500@A3
190907 – 34	Turbine 6 Layout	1: 500@A3
190907 – 35	Turbine 7 Layout	1: 500@A3
190907 – 36	Turbine 8 Layout	1: 500@A3
190907 – 37	Turbine 9 Layout	1: 500@A3
190907 - 38	Turbine 10 Layout	1: 500@A3
190907 – 39	Turbine 11 Layout	1: 500@A3
190907 – 40	Turbine 12 Layout	1: 500@A3
190907 – 41	Turbine 13 Layout	1: 500@A3
190907 – 42	Turbine 14 Layout	1: 500@A3
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190907 – 44	Turbine 16 Layout	1: 500@A3
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190907 – 46	Turbine 18 Layout	1: 500@A3
190907 – 47	Turbine 19 Layout	1: 500@A3
190907 – 48	Turbine 20 Layout	1: 500@A3
190907 – 49	Turbine 1, 2 & 3 Spoil Storage Sections	1: 200@A3
190907 – 50	Turbine 4, 5, & 6 Spoil Storage Sections	1: 200@A3
190907 – 51	Turbine 7, 8, & 10 Spoil Storage Sections	1: 200@A3
190907 – 52	Turbine 11, 13, & 14 Spoil Storage Sections	1: 200@A3
190907 – 53	Turbine 17, 19, & 20 Spoil Storage Sections	1: 200@A3
190907 – 54	Wind Turbine Elevations and Plan	1:500 @ A1
21337-MWP-ZZ-00-DR-C-0104	Ground Bearing Foundation Design	1:10, 1:25, 1:100 @A1
SVH_PAS_ECS_001	Anemometer Mast Elevations	1:200, 1:100, 1:50 @A1
21337-MWP-ZZ-00-DR-C-1400	Spoil Storage Sections - North	As Shown @A1
21337-MWP-ZZ-00-DR-C-1401	Spoil Storage Sections - South – Sheet 1	As Shown @A1
21337-MWP-ZZ-00-DR-C-1402	Spoil Storage Sections - South – Sheet 2	As Shown @A1





21337-MWP-ZZ-00-DR-C-5001	Site Internal Ducting - Cable trench and Crossing details	1:10 @A1
60634578-ACM-DR-CE-001	110kV Substation Proposed Layout	NTS @A1
60634578-ACM-DR-CE-002	110kV Substation Site Elevations	NTS @A1
60634578-ACM-DR-CE-005	Indicative Drainage Layout	NTS @A1
21337-MWP-ZZ-00-DR-C-0103	Temporary Construction Compound 1 &2	NTS @A1
60634578-ACM-DR-CE-006	110kV Typical Connection Bay	1:100 @ A1
60634578-ACM-DR-CE-036	110kV Typical Standard Trench Detail	NTS @ A1
60634578-ACM-DR-CE-037	110kV Typical Joint Box Detail	NTS @A1
60634578-ACM-DR-CE-041	WC1 - Ballyglass River/Culvert Crossing	As shown @A0
60634578-ACM-DR-CE-042	WC2 – HDD of Cross River	As shown @A0
60634578-ACM-DR-CE-043	WC3 – Culvert Crossing	As shown @A0
60634578-ACM-DR-CE-044	WC5 – HDD Cross River	As shown @A0
60634578-ACM-DR-CE-045	N6 HDD	As shown @A0
21337-MWP-00-00-DR-C-2125	Drainage & Cable Route Layout - North Drawing Location Plan	1:5000 @A1
21337-MWP-00-00-DR-C-2126	Drainage & Cable Route Layout - South Drawing Location Plan	1:1000 @A1
21337-MWP-WF-00-DR-C-2101	Proposed Drainage Layout Sheet 01	1:1000 @A1
21337-MWP-ZZ-00-DR-C-2102	Proposed Drainage Layout Sheet 02	1:1000 @A1
21337-MWP-ZZ-00-DR-C-2103	Proposed Drainage Layout Sheet 03	1:1000 @A1
21337-MWP-ZZ-00-DR-C-2104	Proposed Drainage Layout Sheet 04	1:1000 @A1
21337-MWP-ZZ-00-DR-C-2105	Proposed Drainage Layout Sheet 05	1:1000 @A1
21337-MWP-ZZ-00-DR-C-2106	Proposed Drainage Layout Sheet 06	1:1000 @A1
21337-MWP-ZZ-00-DR-C-2107	Proposed Drainage Layout Sheet 07	1:1000 @A1
21337-MWP-ZZ-00-DR-C-2108	Proposed Drainage Layout Sheet 08	1:1000 @A1
21337-MWP-ZZ-00-DR-C-2109	Proposed Drainage Layout Sheet 09	1:1000 @A1
21337-MWP-ZZ-00-DR-C-2110	Proposed Drainage Layout Sheet 10	1:1000 @A1
21337-MWP-00-00-DR-C-2111	Proposed Drainage Layout Sheet 11	1:1000 @A1
21337-MWP-00-00-DR-C-2112	Proposed Drainage Layout Sheet 12	1:1000 @A1
21337-MWP-00-00-DR-C-2113	Proposed Drainage Layout Sheet 13	1:1000 @A1
21337-MWP-00-00-DR-C-2114	Proposed Drainage Layout Sheet 14	1:1000 @A1
21337-MWP-00-00-DR-C-2115	Proposed Drainage Layout Sheet 15	1:1000 @A1
21337-MWP-00-00-DR-C-2116	Proposed Drainage Layout Sheet 16	1:1000 @A1
21337-MWP-00-00-DR-C-2117	Proposed Drainage Layout Sheet 17	1:1000 @A1
21337-MWP-00-00-DR-C-2118	Proposed Drainage Layout Sheet 18	1:1000 @A1
21337-MWP-00-00-DR-C-2119	Proposed Drainage Layout Sheet 19	1:1000 @A1
21337-MWP-00-00-DR-C-2120	Proposed Drainage Layout Sheet 20	1:1000 @A1
21337-MWP-00-00-DR-C-2121	Proposed Drainage Layout Sheet 21	1:1000 @A1
21337-MWP-00-00-DR-C-2122	Proposed Drainage Layout Sheet 22	1:1000 @A1
21337-MWP-00-00-DR-C-2123	Proposed Drainage Layout Sheet 23	1:1000 @A1
21337-MWP-00-00-DR-C-2124	Proposed Drainage Layout Sheet 24	1:1000 @A1
21337-MWP-00-00-DR-C-2127	Fencing, Road and Drainage Details	1:50 @A1
21337-MWP-00-00-DR-C-2128	Grass Lined Linear Swale	1:50 @A1
21337-MWP-WF-00-DR-C-3000	Wind Farm Entrance Sightlines - Sheet 1	1:1000 @A1
21337-MWP-WF-00-DR-C-3001	Wind Farm Entrance Sightlines - Sheet 2	1:1000 @A1
21337-MWP-WF-00-DR-C-3002	Wind Farm Entrance Sightlines - Sheet 3	1:1000 @A1





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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
- Area not Forming Part of Application

**Location Context Map**

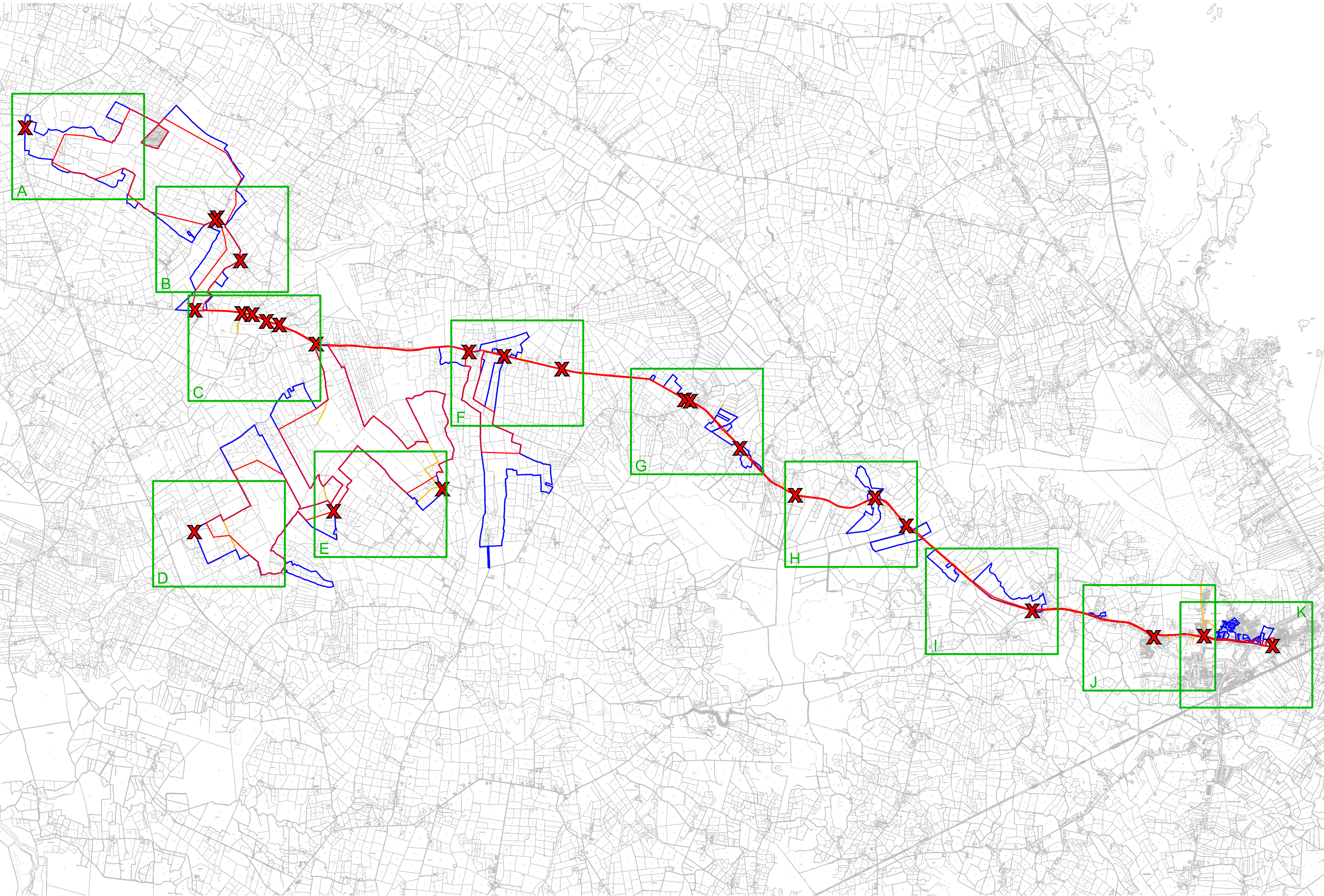
PROJECT TITLE: <b>Seven Hills Wind Farm, Co. Roscommon</b>	
DRAWING BY: <b>Joseph O'Brien</b>	CHECKED BY: <b>Meabhann Crowe</b>
PROJECT No.: <b>190907</b>	DRAWING No.: <b>190907 - 01</b>
SCALE: <b>1:50,000 @ A3</b>	DATE: <b>03.06.2022</b>
OS SHEET No.: <b>OS1822, OS1824, OS2022, OS2024</b>	



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**Drawing Legend**

- Planning Application Boundary
- Landowners Boundary
- Site Notice
- Wayleave
- Area not Forming Part of Application



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DRAWING TITLE:

Site Location Map

PROJECT TITLE:

Seven Hills Wind Farm,  
Co. Roscommon

DRAWING BY:

Joseph O'Brien

CHECKED BY:

Meabhann Crowe

PROJECT No.:

190907

DRAWING No.:

190907 - 02

SCALE:

1:50,000 @ A3

DATE:

03.06.2022

OS SHEET No.:

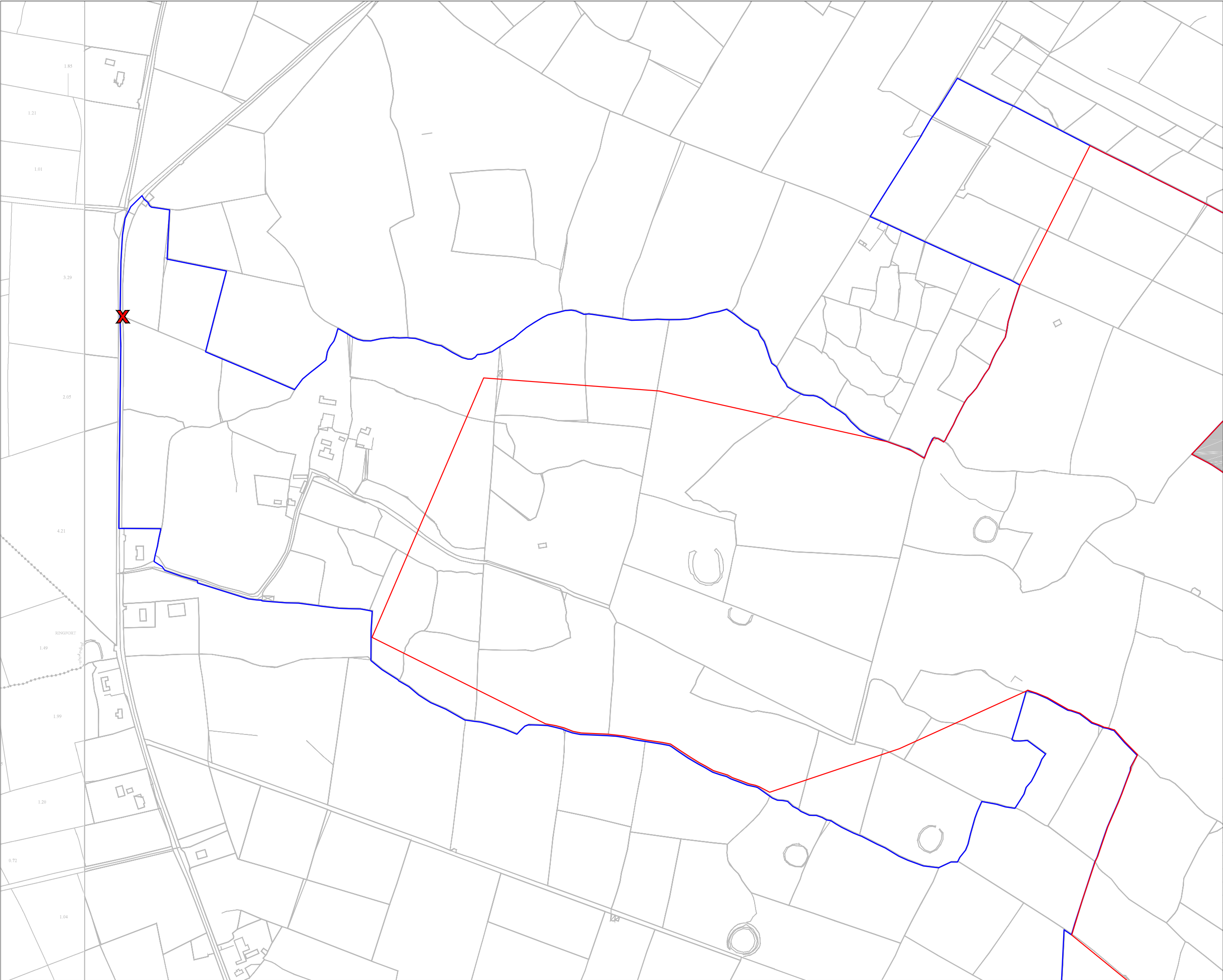
2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3096, 3100, 3101, 3102, 3103

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- Landowners Boundary
- X Site Notice
- Area not Forming Part of Application



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DRAWING TITLE:

## Site Location Map Sheet A

PROJECT TITLE:

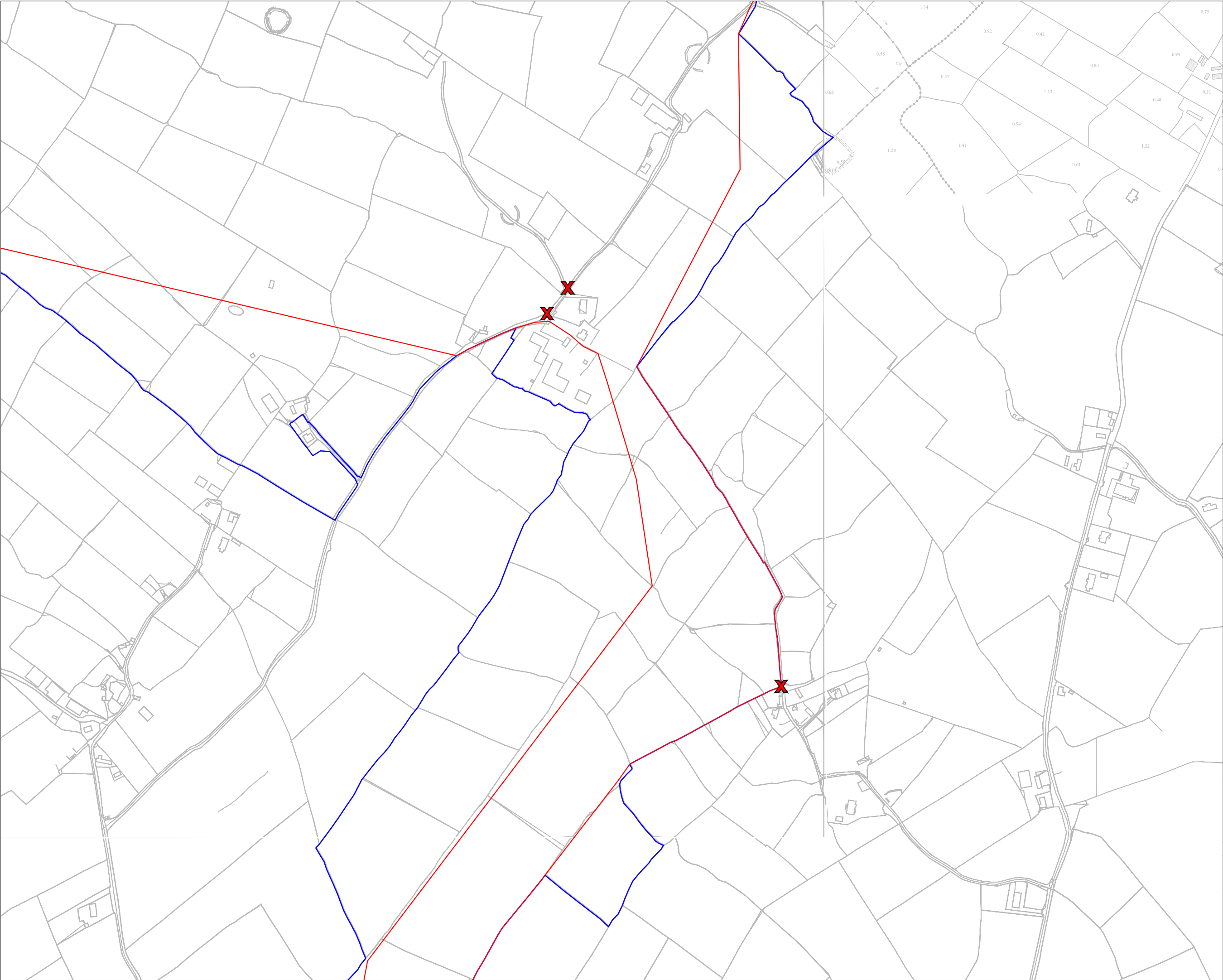
**Seven Hills Wind Farm,  
Co. Roscommon**

DRAWING BY:	CHECKED BY:
<b>Joseph O'Brien</b>	<b>Meabhann Crowe</b>
PROJECT No.: <b>190907</b>	DRAWING No.: <b>190907 - 02A</b>
SCALE: <b>1:5,000 @ A3</b>	DATE: <b>03.06.2022</b>

OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3096, 3100, 3101, 3102, 3103

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**Drawing Legend**

- Planning Application Boundary
- Landowners Boundary
- X Site Notice



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DRAWING TITLE:

Site Location Map  
Sheet B

PROJECT TITLE:

Seven Hills Wind Farm,  
Co. Roscommon

DRAWING BY:  
Joseph O'Brien

CHECKED BY:  
Meabhann Crowe

PROJECT No.:  
190907

DRAWING No.:  
190907 - 02B

SCALE:  
1:5,000 @ A3

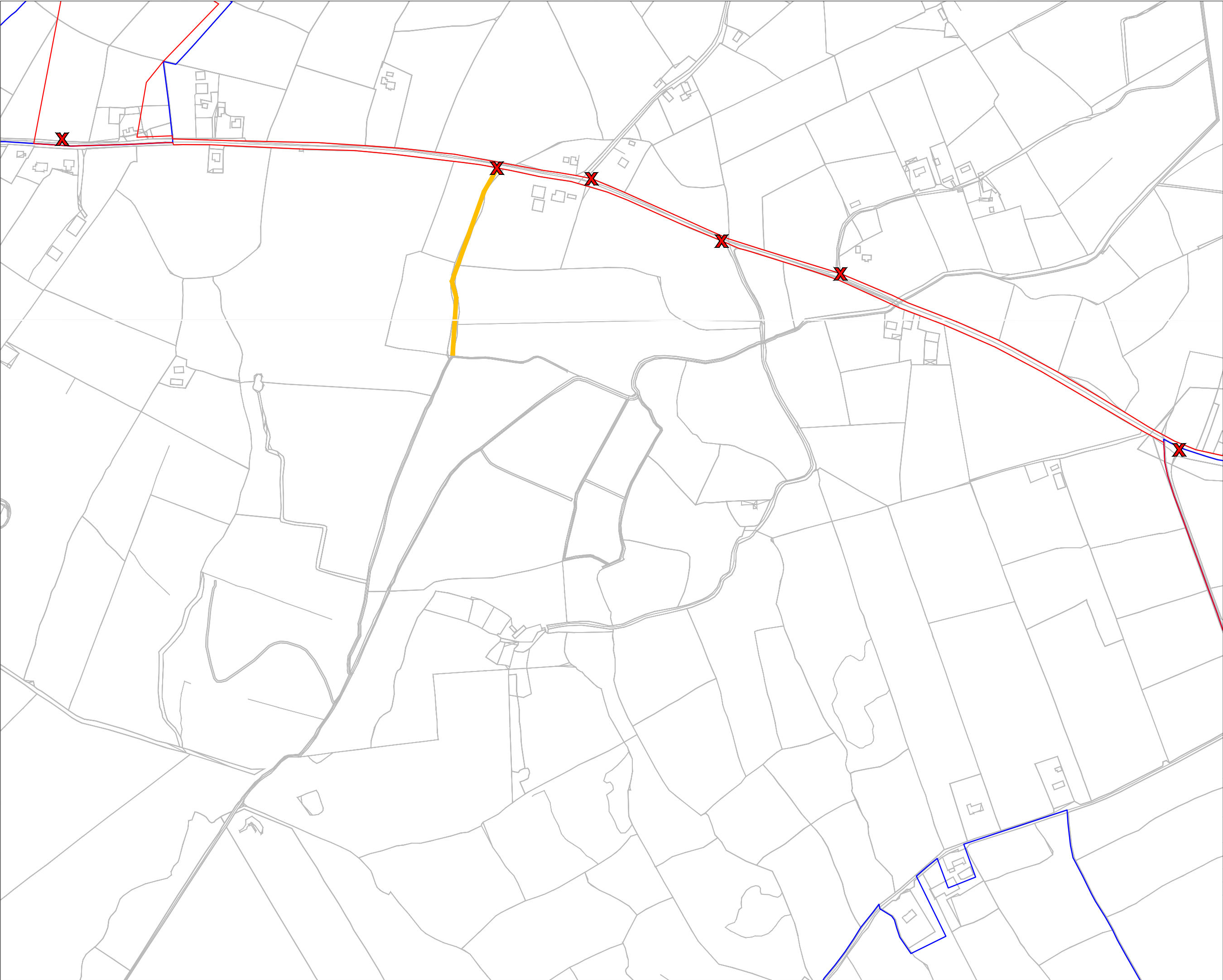
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03.06.2022

OS SHEET No.:  
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3031, 3032, 3033, 3034, 3035, 3096, 3100, 3101, 3102, 3103

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**Drawing Legend**

- Planning Application Boundary
- Landowners Boundary
- X Site Notice
- Wayleave



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DRAWING TITLE:

**Site Location Map  
Sheet C**

PROJECT TITLE:

**Seven Hills Wind Farm,  
Co. Roscommon**

DRAWING BY:	CHECKED BY:
<b>Joseph O'Brien</b>	<b>Meabhann Crowe</b>

PROJECT No.:	DRAWING No.:
<b>190907</b>	<b>190907 - 02C</b>

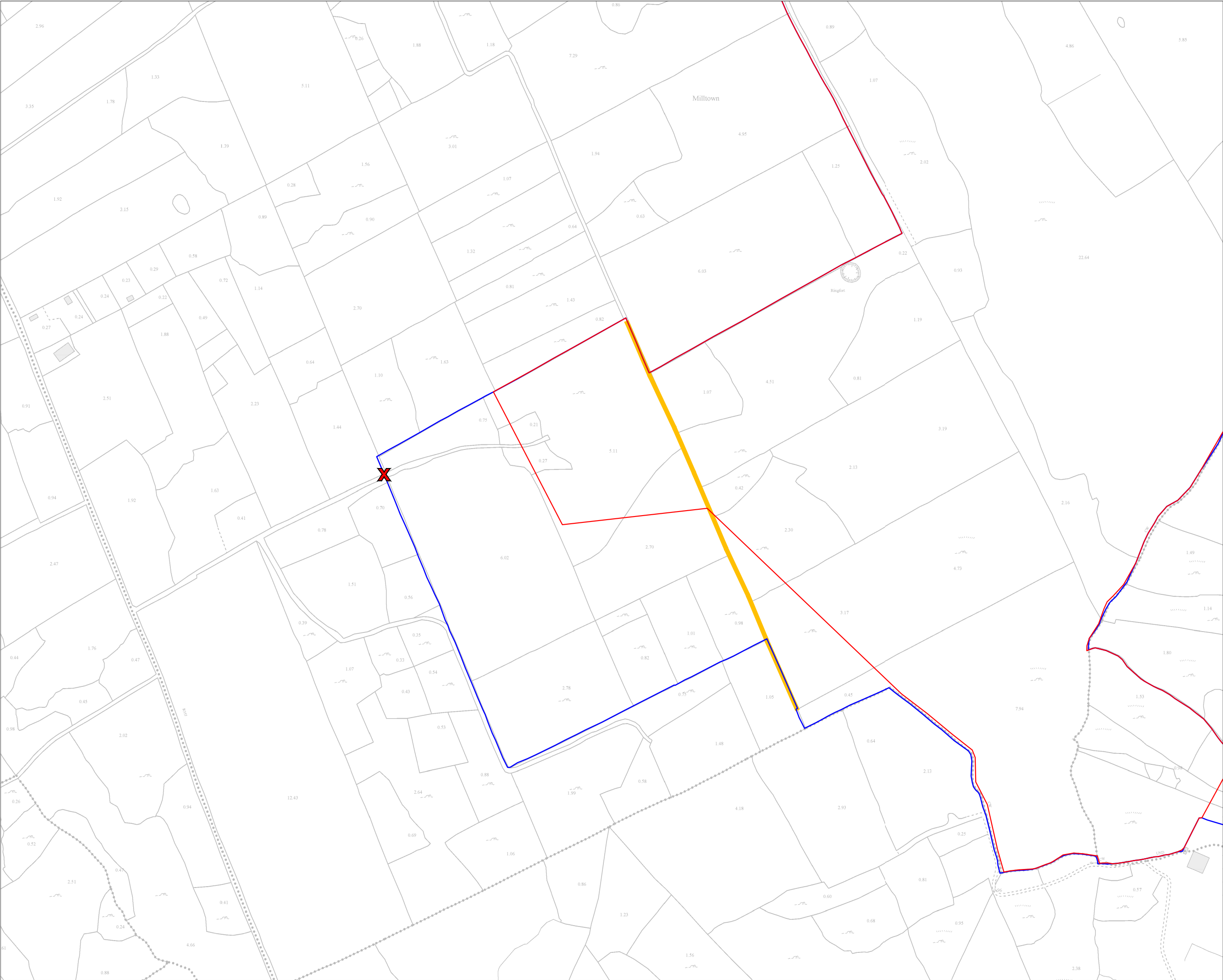
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<b>1:5,000 @ A3</b>	<b>03.06.2022</b>

OS SHEET No.: 2882, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3096, 3100, 3101, 3102, 3103



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- Wayleave



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**DRAWING TITLE:**

**Site Location Map  
Sheet D**

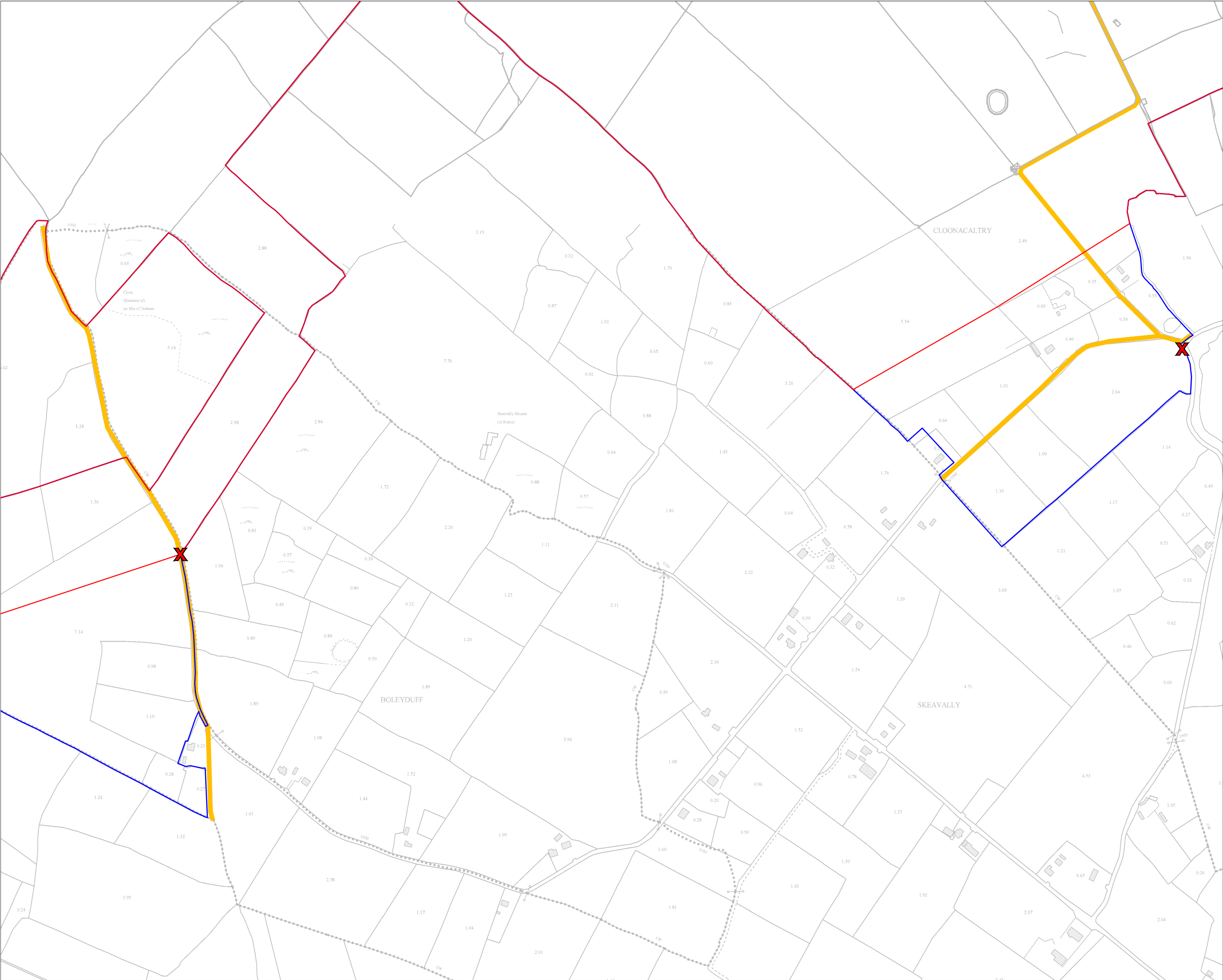
**PROJECT TITLE:**

**Seven Hills Wind Farm,  
Co. Roscommon**

<b>DRAWING BY:</b> <b>Joseph O'Brien</b>	<b>CHECKED BY:</b> <b>Meabhann Crowe</b>
<b>PROJECT No.:</b> <b>190907</b>	<b>DRAWING No.:</b> <b>190907 - 02D</b>
<b>SCALE:</b> <b>1:5,000 @ A3</b>	<b>DATE:</b> <b>03.06.2022</b>

**OS SHEET No.:** 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3096, 3100, 3101, 3102, 3103

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- Planning Application Boundary
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- Site Notice
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DRAWING TITLE:

**Site Location Map  
Sheet E**

PROJECT TITLE:

**Seven Hills Wind Farm,  
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DRAWING BY:	CHECKED BY:
<b>Joseph O'Brien</b>	<b>Meabhann Crowe</b>
PROJECT No.:	DRAWING No.:
<b>190907</b>	<b>190907 - 02E</b>
SCALE:	DATE:
<b>1:5,000 @ A3</b>	<b>03.06.2022</b>

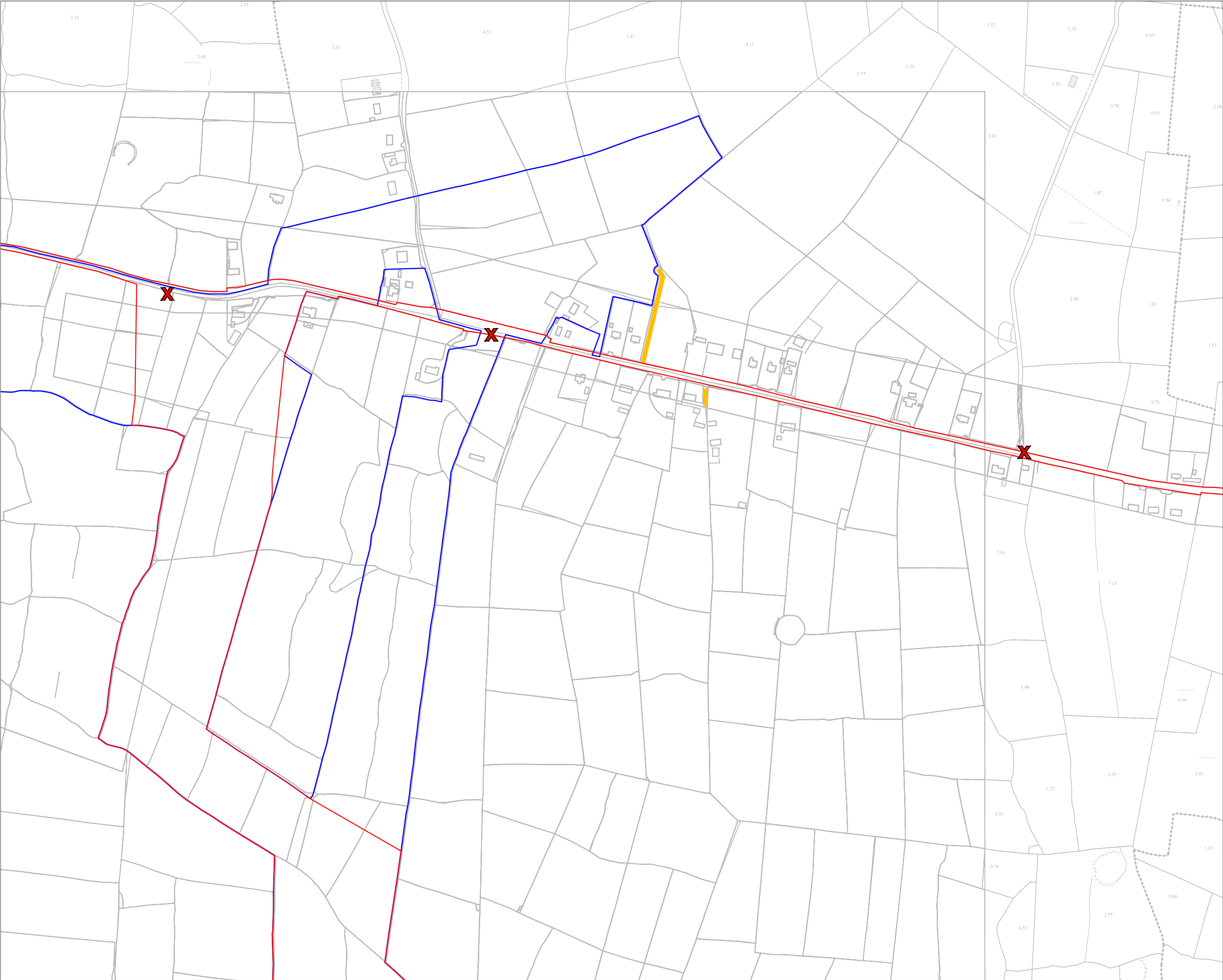
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- X Site Notice
- Wayleave



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DRAWING TITLE: <b>Site Location Map Sheet F</b>	
PROJECT TITLE: <b>Seven Hills Wind Farm, Co. Roscommon</b>	
DRAWING BY: <b>Joseph O'Brien</b>	CHECKED BY: <b>Meabhann Crowe</b>
PROJECT No.: <b>190907</b>	DRAWING No.: <b>190907 - 02F</b>
SCALE: <b>1:5,000 @ A3</b>	DATE: <b>03.06.2022</b>
OS SHEET No.: 2882, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3096, 3100, 3101, 3102, 3103	
<div><div><b>MKO</b> Planning and Environmental Consultants Tuam Road, Galway Ireland, H91 VW84 +353 (0) 91 735611 email: info@www.mkoireland.ie Website: www.mkoireland.ie</div></div>	



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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.

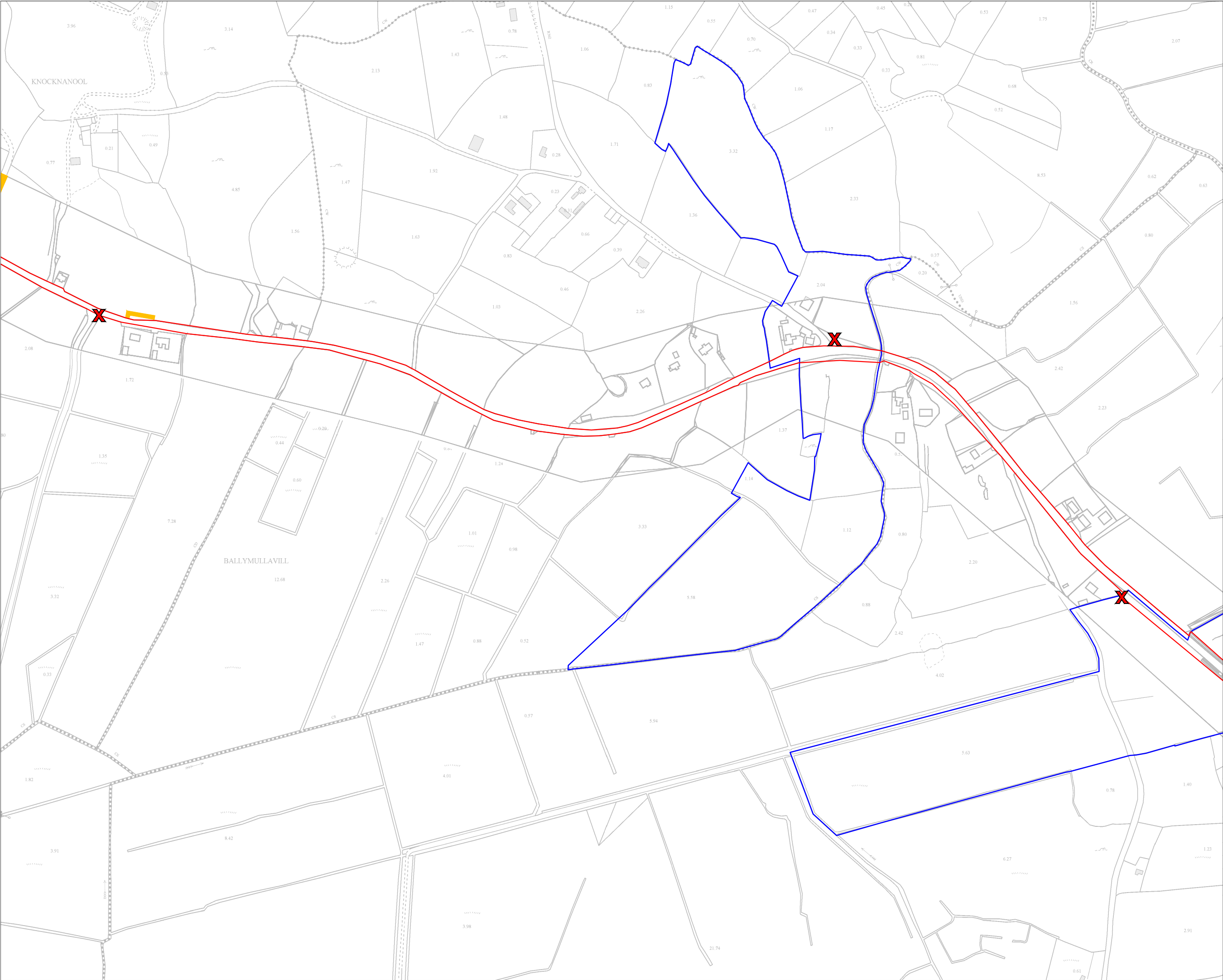
**Drawing Legend**

- Planning Application Boundary
- Landowners Boundary
- X Site Notice
- Wayleave



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<b>DRAWING TITLE:</b> <b>Site Location Map Sheet G</b>	
<b>PROJECT TITLE:</b> <b>Seven Hills Wind Farm, Co. Roscommon</b>	
<b>DRAWING BY:</b> <b>Joseph O'Brien</b>	<b>CHECKED BY:</b> <b>Meabhann Crowe</b>
<b>PROJECT No.:</b> <b>190907</b>	<b>DRAWING No.:</b> <b>190907 - 02G</b>
<b>SCALE:</b> <b>1:5,000 @ A3</b>	<b>DATE:</b> <b>03.06.2022</b>
<small>OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3096, 3100, 3101, 3102, 3103</small>	
<div><div><b>MKO</b> Planning and Environmental Consultants Tuam Road, Galway Ireland, H91 VW94 +353 (0) 91 735611 email: info@www.mkoireland.ie Website: www.mkoireland.ie</div></div>	



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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
- Landowners Boundary
- X Site Notice
- Wayleave



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DRAWING TITLE:

Site Location Map  
Sheet H

PROJECT TITLE:

Seven Hills Wind Farm,  
Co. Roscommon

DRAWING BY:

Joseph O'Brien

CHECKED BY:

Meabhann Crowe

PROJECT No.:

190907

DRAWING No.:

190907 - 02H

SCALE:

1:5,000 @ A3

DATE:

03.06.2022

OS SHEET No.:

2892, 2893, 2894, 2895, 2896, 2891, 2862, 2863, 2864, 2865,  
3031, 3032, 3033, 3034, 3035, 3096, 3100, 3101, 3102, 3103

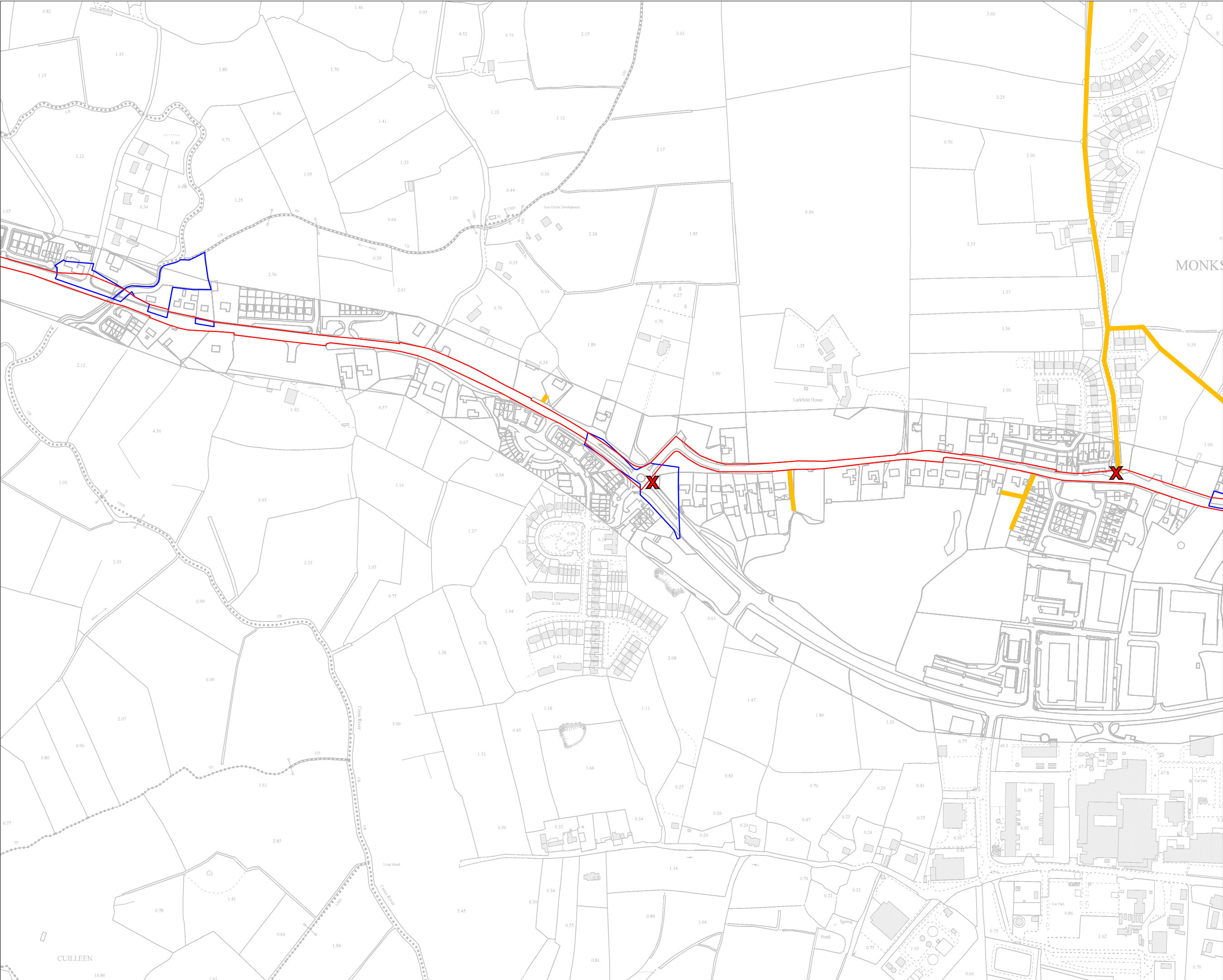
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  7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
  8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

- Planning Application Boundary
- Landowners Boundary
- Site Notice
- Wayleave



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**DRAWING TITLE:**  
**Site Location Map  
Sheet J**

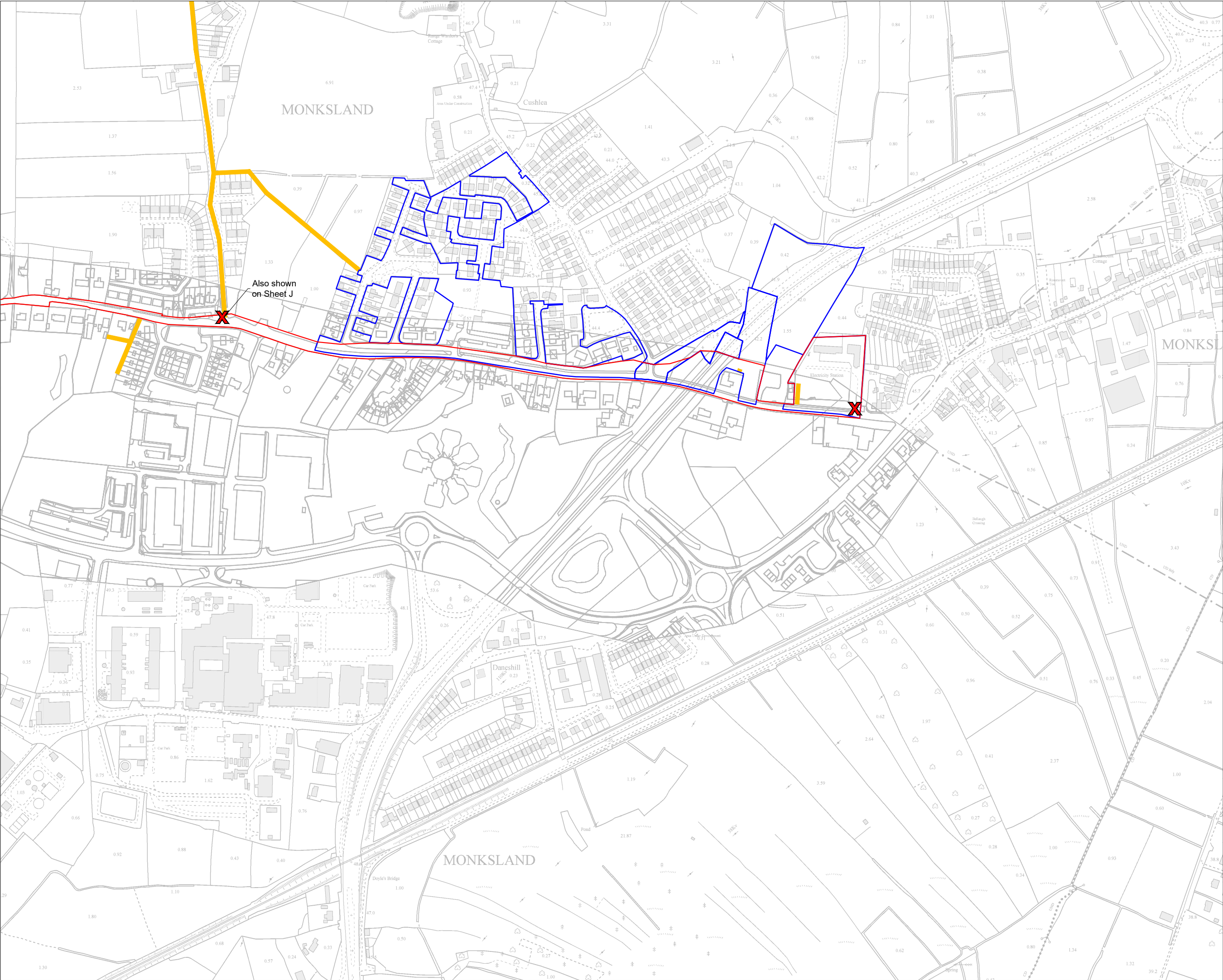
**PROJECT TITLE:**  
**Seven Hills Wind Farm,  
Co. Roscommon**

<b>DRAWING BY:</b> <b>Joseph O'Brien</b>	<b>CHECKED BY:</b> <b>Meabhann Crowe</b>
<b>PROJECT No.:</b> <b>190907</b>	<b>DRAWING No.:</b> <b>190907 - 02J</b>
<b>SCALE:</b> <b>1:5,000 @ A3</b>	<b>DATE:</b> <b>03.06.2022</b>

**OS SHEET No.:** 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3096, 3100, 3101, 3102, 3103

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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
- Landowners Boundary
- Site Notice
- Wayleave



**Site Location Map Sheet K**

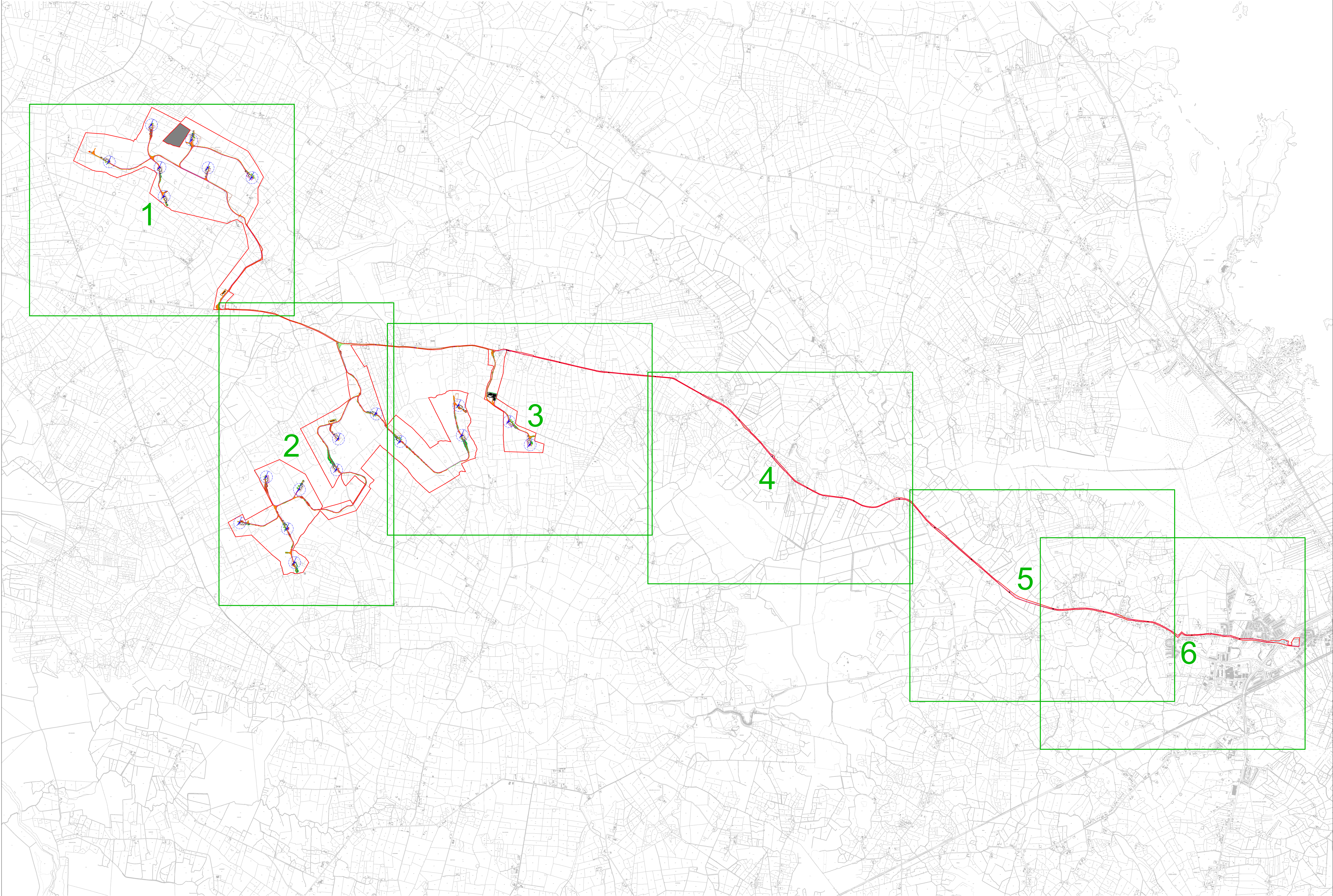
**Seven Hills Wind Farm, Co. Roscommon**

DRAWING BY: <b>Joseph O'Brien</b>	CHECKED BY: <b>Meabhann Crowe</b>
PROJECT No.: <b>190907</b>	DRAWING No.: <b>190907 - 02K</b>
SCALE: <b>1:5,000 @ A3</b>	DATE: <b>03.06.2022</b>

OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3096, 3100, 3101, 3102, 3103

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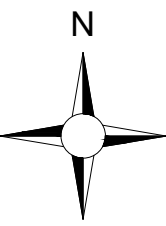


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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

- Planning Application Boundary
- Existing Road to be Upgraded
- Proposed Road
- Internal Electrical Cabling Trench
- 110kV Cable Route
- IPP Cabling
- N6 HDD
- Joint Bay - 110kV
- Joint Bay Array North
- Joint Bay Array South
- Potential HDD
- Soft Levelled Area
- Crane Pad Hardstanding Area
- Turbine Foundation
- Turbine Sweep Area
- Area not Forming Part of Application
- Spoil Storage
- Cut
- Fill



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

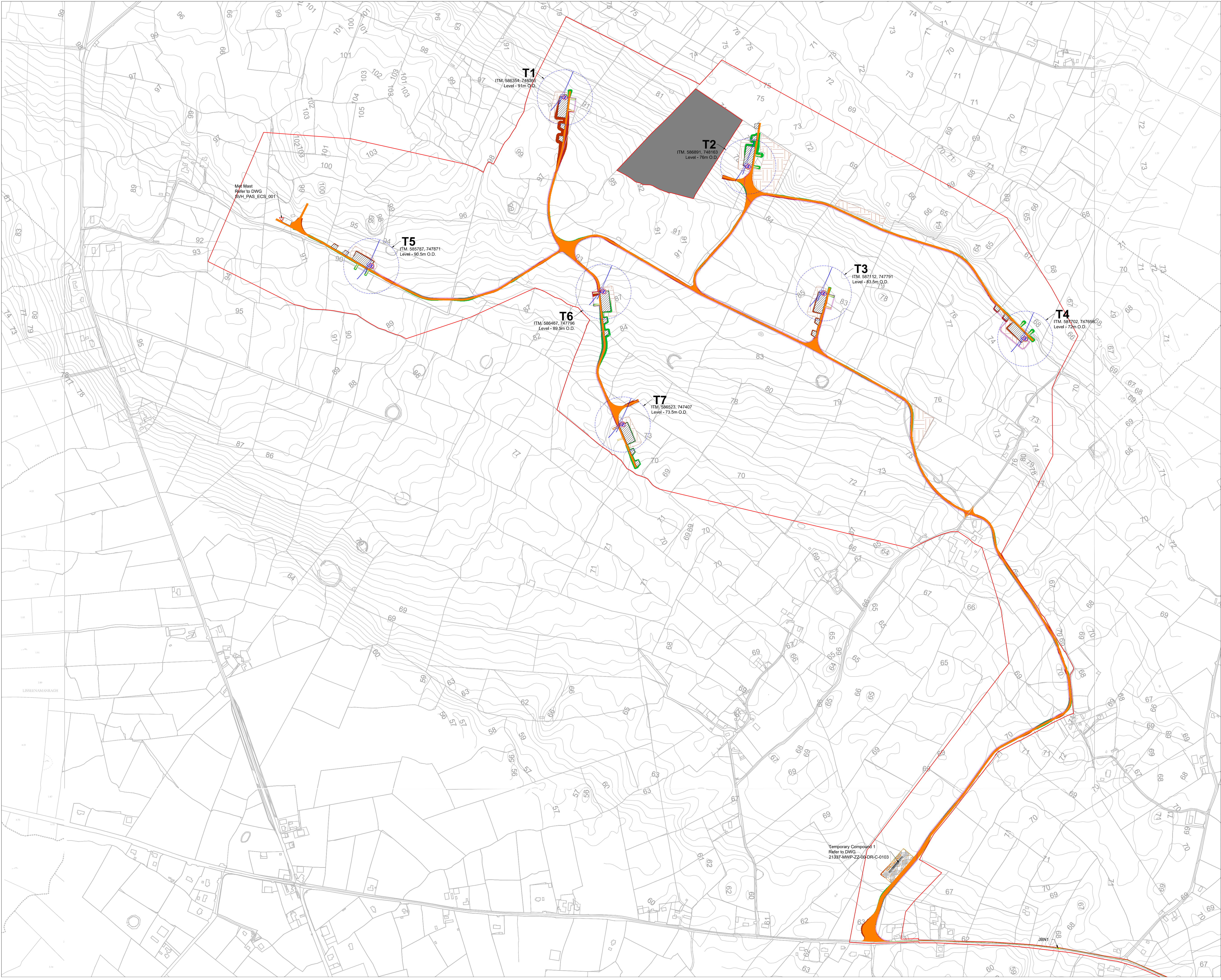
**PROJECT TITLE:**  
**Seven Hills Wind Farm,  
Co. Roscommon**

<b>DRAWING BY:</b> PROJECT No.: <b>190907</b>	<b>CHECKED BY:</b> DRAWING No.: <b>190907 - 03</b>
<b>SCALE:</b> <b>1:25,000 @ A1</b>	<b>DATE:</b> <b>03.06.2022</b>

OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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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

Internal Electrical Cabling Trench

IPP Cabling

Joint Bay Array North

Soft Levelled Area

Crane Pad Hardstanding Area

Turbine Foundation

Turbine Sweep Area

Spoil Storage

Cut

Fill

Area not Forming Part of Application

DRAWING TITLE:

Site Layout Sheet  
1 of 6

PROJECT TITLE:

Seven Hills Wind Farm,  
Co. Roscommon

DRAWING BY:

Joseph O'Brien

CHECKED BY:

Meabhann Crowe

PROJECT No.:

190907

DRAWING No.:

190907 - 04

SCALE:

1:5,000 @ A1

DATE:

03.06.2022

OS SHEET No.:

2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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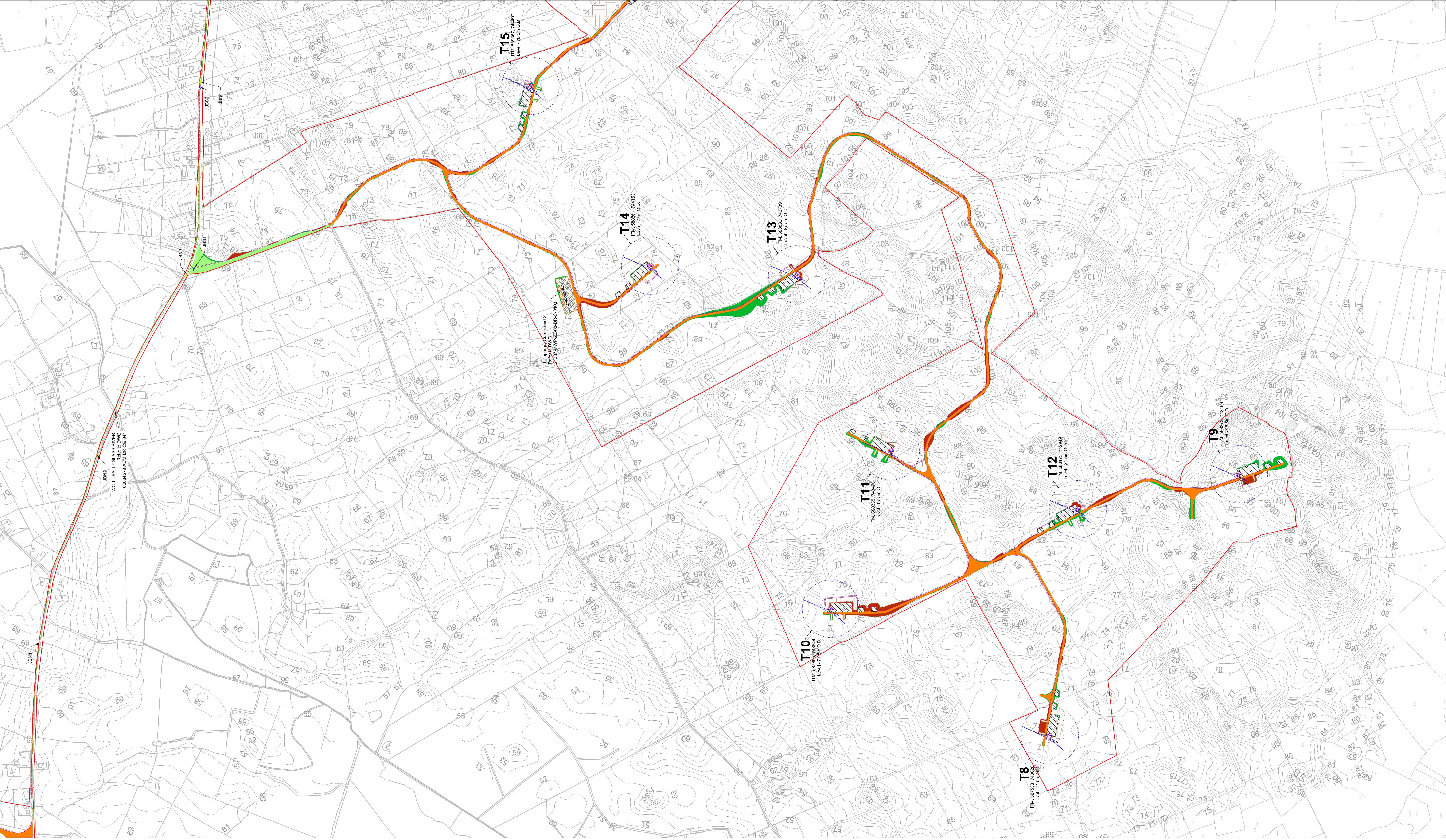
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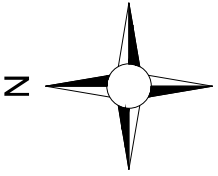
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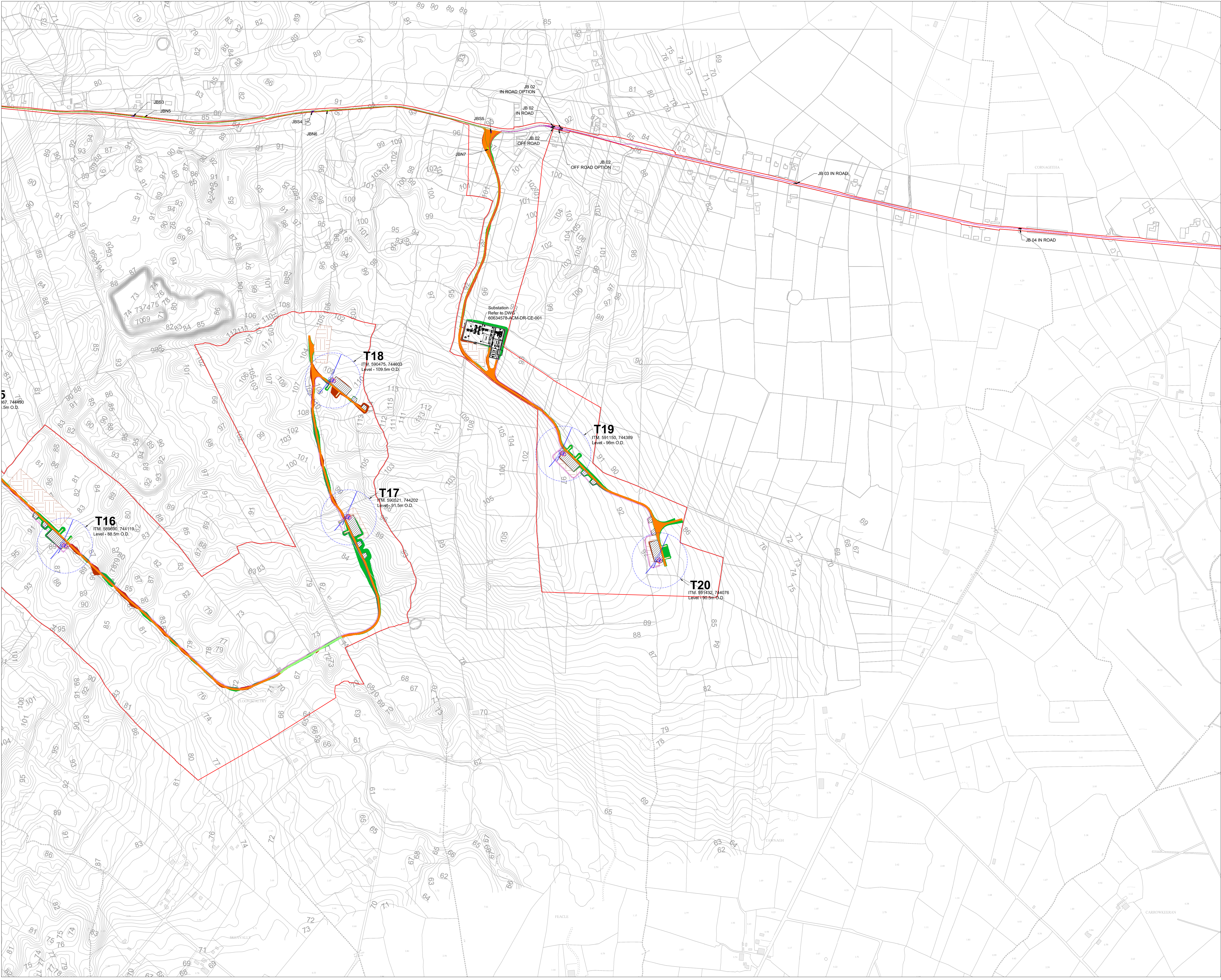
- Planning Application Boundary
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- Proposed Road
- Internal Electrical Cabling Trench
- IPP Cabling
- Joint Bay Array North
- Joint Bay Array South
- Soft Levelled Area
- Crane Pad Hardstanding Area
- Turbine Foundation
- Turbine Sweep Area
- Spill Storage
- Cut
- Fill



**Site Layout Sheet  
2 of 6**

DRAWING BY: <b>Joseph O'Brien</b>		CHECKED BY: <b>Meabhann Crowe</b>	
PROJECT No: <b>190907</b>		DRAWING No: <b>190907 - 05</b>	
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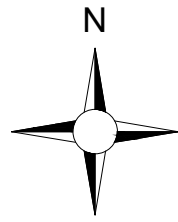




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  7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
  8. Final levels may vary depending on local ground conditions.

#### Drawing Legend

- Planning Application Boundary
- Existing Road to be Upgraded
- Proposed Road
- Internal Electrical Cabling Trench
- 110kV Cable Route
- IPP Cabling
- Joint Bay - 110kV
- Joint Bay Array North
- Joint Bay Array South
- Soft Levelled Area
- Crane Pad Hardstanding Area
- Turbine Foundation
- Turbine Sweep Area
- Spoil Storage
- Cut
- Fill



**DRAWING TITLE:**  
**Site Layout Sheet**  
**3 of 6**

**PROJECT TITLE:**  
**Seven Hills Wind Farm,  
Co. Roscommon**

**DRAWING BY:** Joseph O'Brien  
**CHECKED BY:** Meabhann Crowe

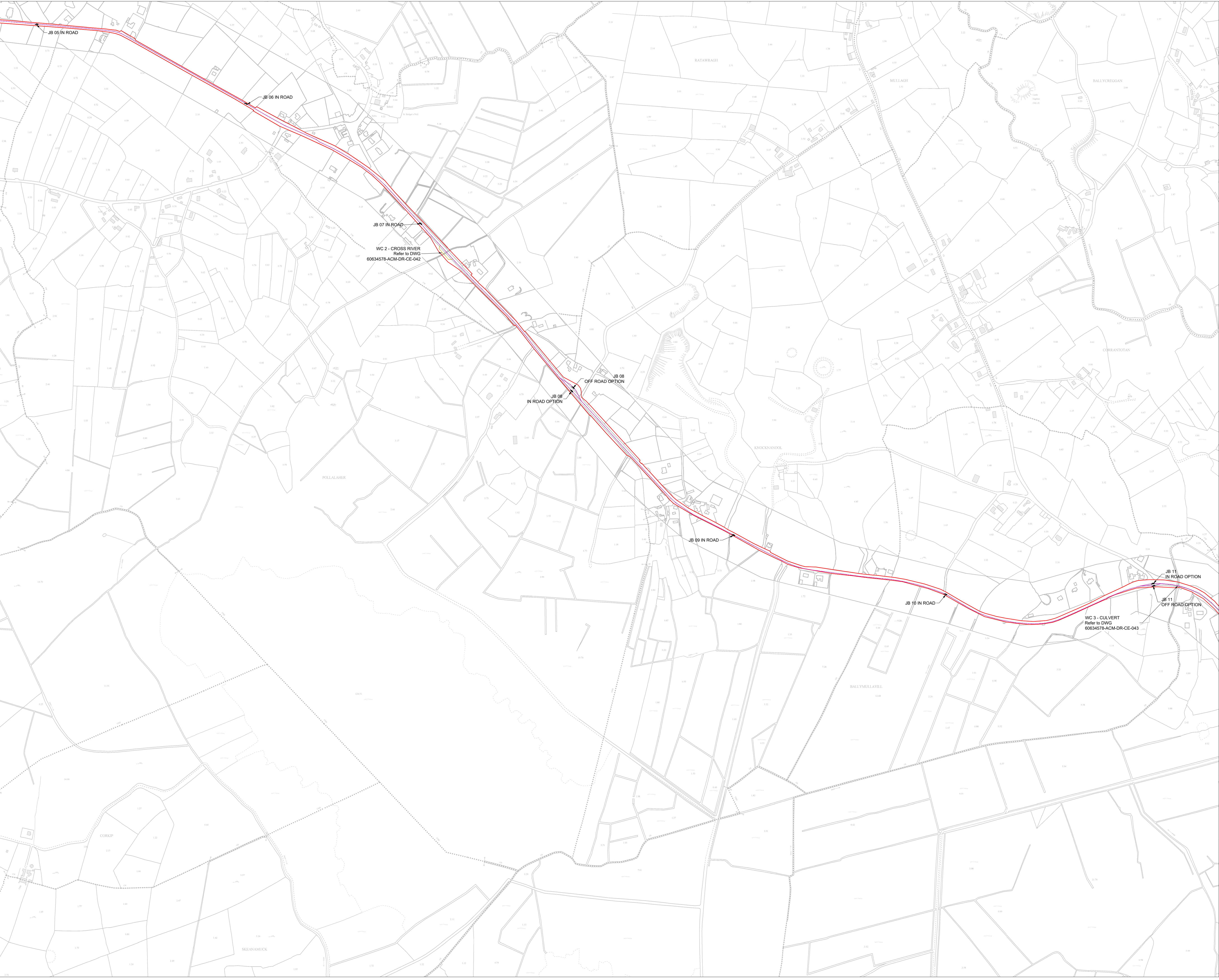
**PROJECT No.:** 190907  
**DRAWING No.:** 190907 - 06

**SCALE:** 1:5,000 @ A1  
**DATE:** 03.06.2022

**OS SHEET No.:** 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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Website: www.mkoireland.ie

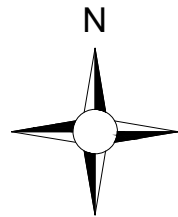




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  8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

- Planning Application Boundary
- 110kV Cable Route
- Joint Bay - 110kV
- Potential HDD

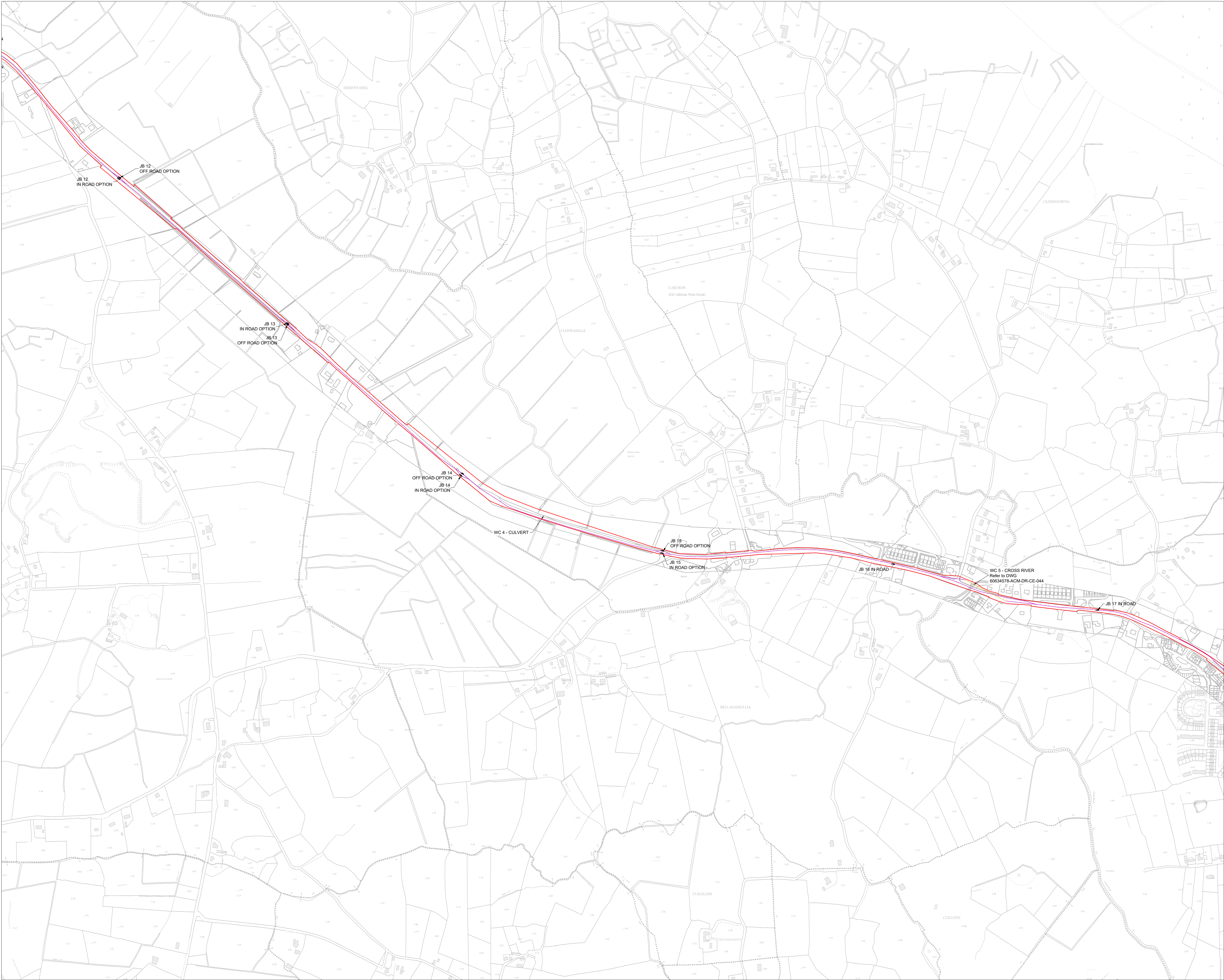


DRAWING TITLE: <b>Site Layout Sheet 4 of 6</b>	
PROJECT TITLE: <b>Seven Hills Wind Farm, Co. Roscommon</b>	
DRAWING BY: <b>Joseph O'Brien</b>	CHECKED BY: <b>Meabhann Crowe</b>
PROJECT No.: <b>190907</b>	DRAWING No.: <b>190907 - 07</b>
SCALE: <b>1:5,000 @ A1</b>	DATE: <b>03.06.2022</b>
OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103	



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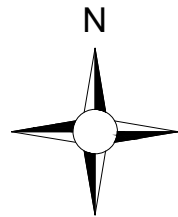




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  7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
  8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

- Planning Application Boundary
- 110kV Cable Route
- Joint Bay - 110kV
- Potential HDD



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DRAWING TITLE:

# Site Layout Sheet 5 of 6

PROJECT TITLE:

**Seven Hills Wind Farm,  
Co. Roscommon**

DRAWING BY:

**Joseph O'Brien**

PROJECT No.:

**190907**

SCALE:

**1:5,000 @ A1**

CHECKED BY:

**Meabhann Crowe**

DRAWING No.:

**190907 - 08**

DATE:

**03.06.2022**

OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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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
- 110kV Cable Route
- Joint Bay - 110kV
- N6 HDD

DRAWING TITLE:  
**Site Layout Sheet  
6 of 6**

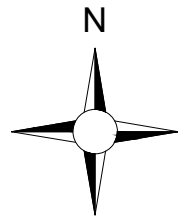
PROJECT TITLE:  
**Seven Hills Wind Farm,  
Co. Roscommon**

DRAWING BY: <b>Joseph O'Brien</b>	CHECKED BY: <b>Meabhann Crowe</b>
PROJECT No.: <b>190907</b>	DRAWING No.: <b>190907 - 09</b>
SCALE: <b>1:5,000 @ A1</b>	DATE: <b>03.06.2022</b>

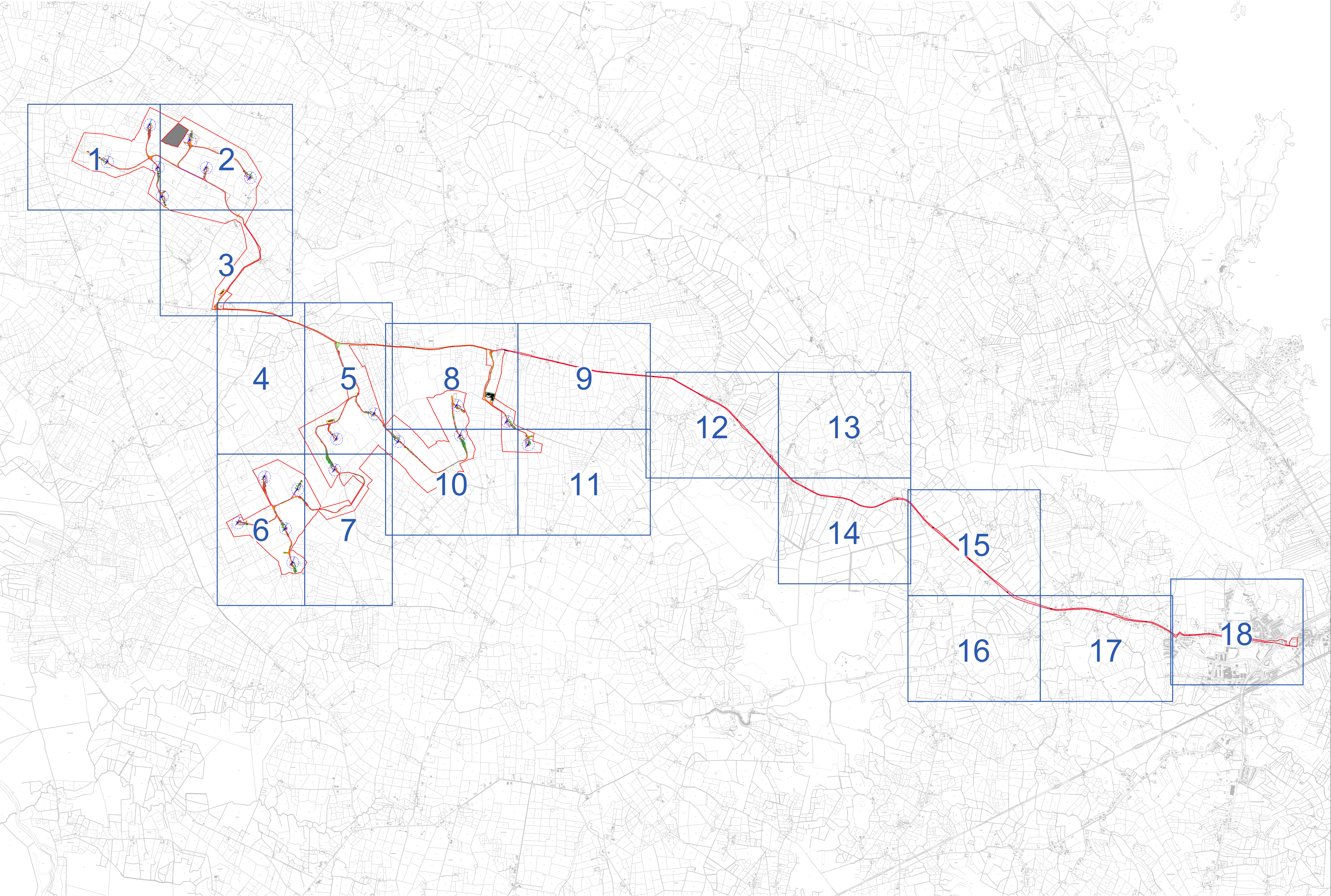
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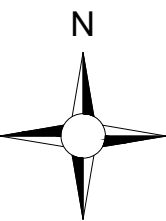


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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

- Planning Application Boundary
- Existing Road to be Upgraded
- Proposed Road
- Internal Electrical Cabling Trench
- 110kV Cable Route
- IPP Cabling
- N6 HDD
- Joint Bay - 110kV
- Joint Bay Array North
- Joint Bay Array South
- Potential HDD
- Soft Levelled Area
- Crane Pad Hardstanding Area
- Turbine Foundation
- Turbine Sweep Area
- Area not Forming Part of Application
- Spoil Storage
- Cut
- Fill



**DRAWING TITLE:**  
**Site Layout Key Plan (1:2,500)**

**PROJECT TITLE:**  
**Seven Hills Wind Farm, Co. Roscommon**

<b>DRAWING BY:</b> Joseph O'Brien	<b>CHECKED BY:</b> Meabhann Crowe
<b>PROJECT No.:</b> 190907	<b>DRAWING No.:</b> 190907 - 10
<b>SCALE:</b> 1:25,000 @ A1	<b>DATE:</b> 03.06.2022

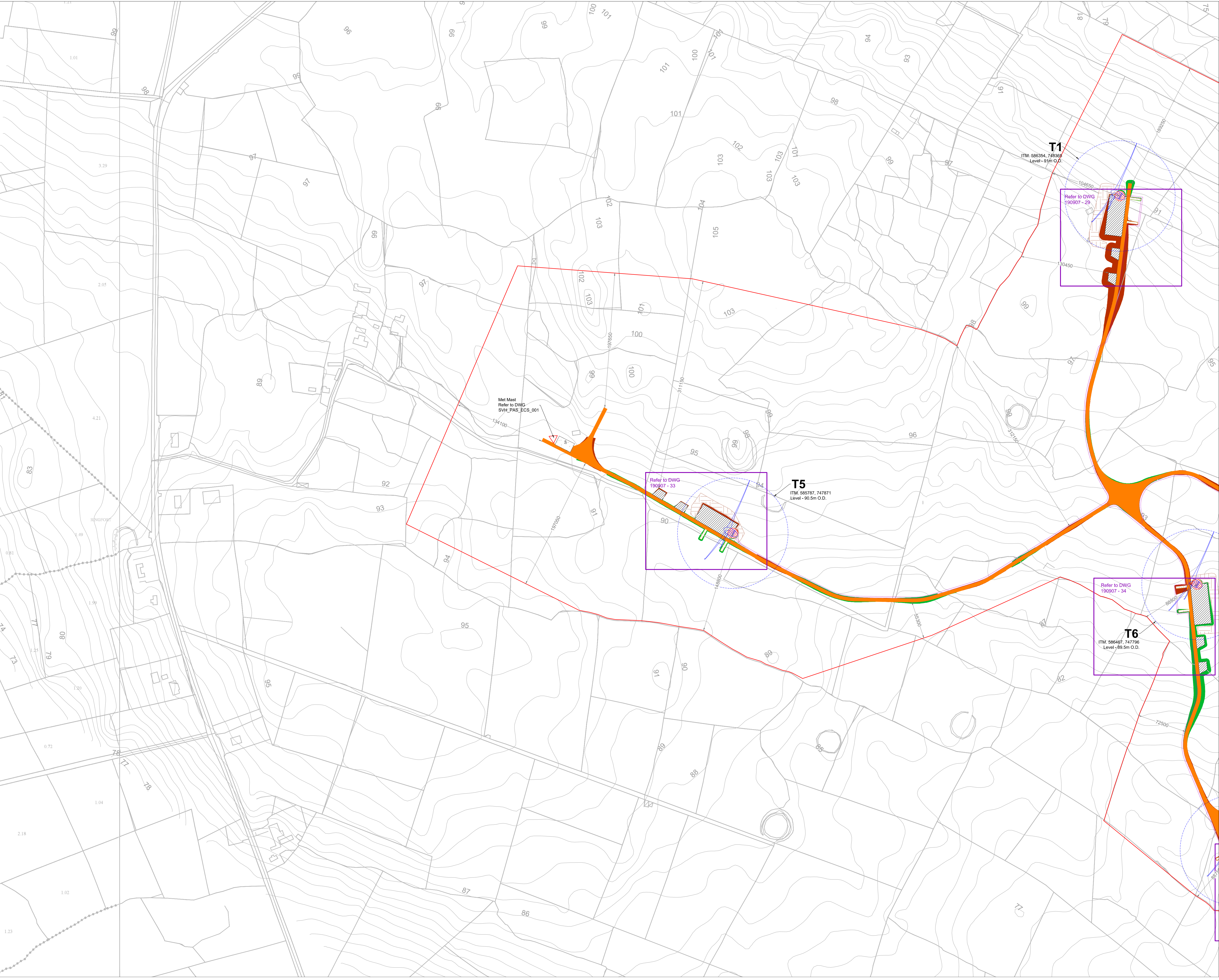
OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103



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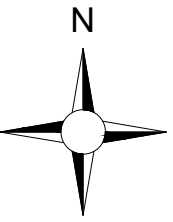




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  7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
  8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

- Planning Application Boundary
- Proposed Road
- Internal Electrical Cabling Trench
- Soft Levelled Area
- Crane Pad Hardstanding Area
- Turbine Foundation
- Turbine Sweep Area
- Spoil Storage
- Cut
- Fill



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DRAWING TITLE:

# Site Layout Plan Sheet 1 of 18

PROJECT TITLE:

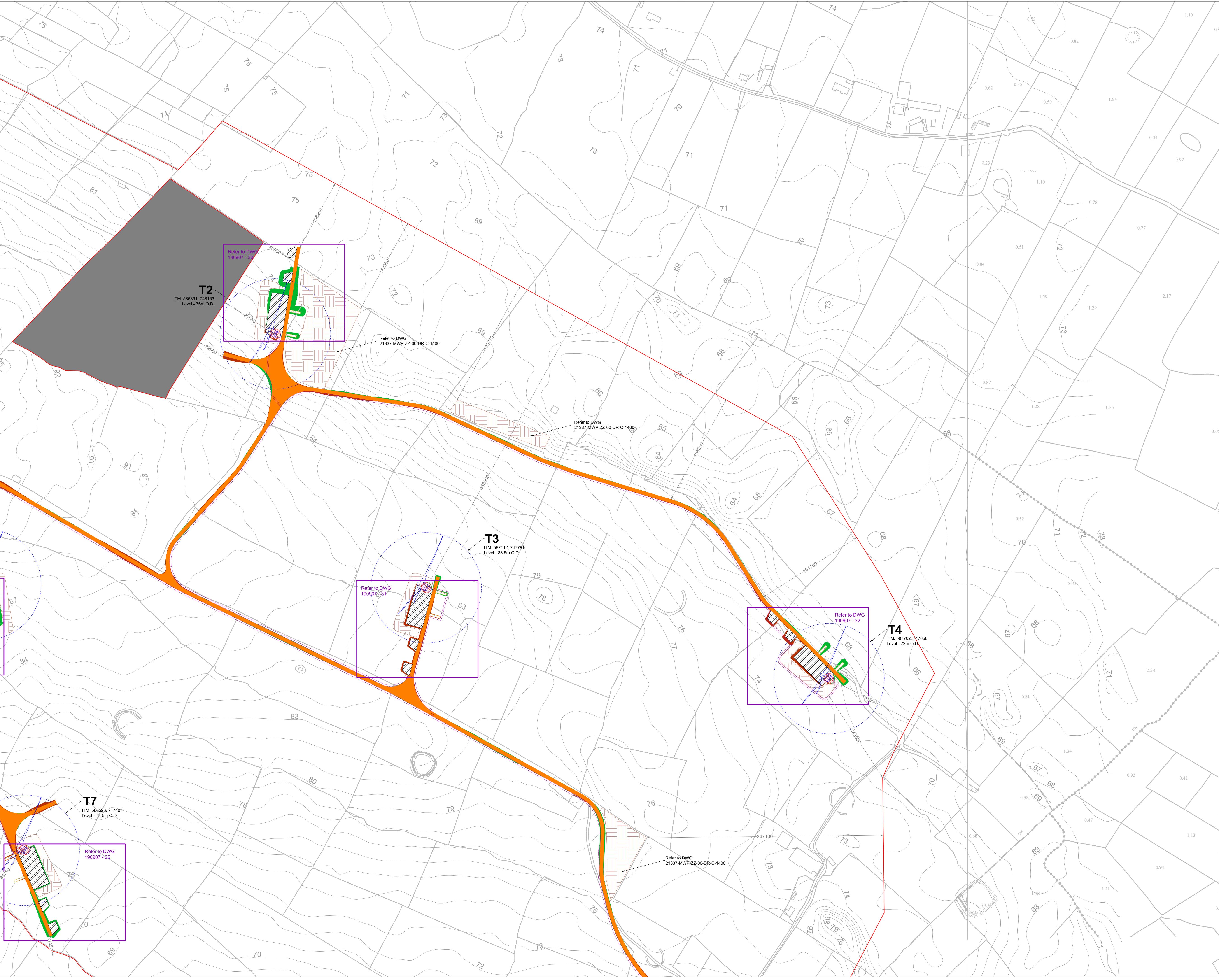
## Seven Hills Wind Farm, Co. Roscommon

DRAWING BY:	CHECKED BY:
Joseph O'Brien	Meabhann Crowe
PROJECT No.: 190907	DRAWING No.: 190907 - 11
SCALE: 1:2,500 @ A1	DATE: 03.06.2022

OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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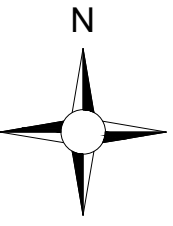




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  7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
  8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

- Planning Application Boundary
- Proposed Road
- Internal Electrical Cabling Trench
- Soft Levelled Area
- Crane Pad Hardstanding Area
- Turbine Foundation
- Turbine Sweep Area
- Spoil Storage
- Cut
- Fill
- Area not Forming Part of Application



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**DRAWING TITLE:**  
**Site Layout Plan Sheet 2 of 18**

**PROJECT TITLE:**  
**Seven Hills Wind Farm, Co. Roscommon**

**DRAWING BY:** Joseph O'Brien  
**CHECKED BY:** Meabhann Crowe

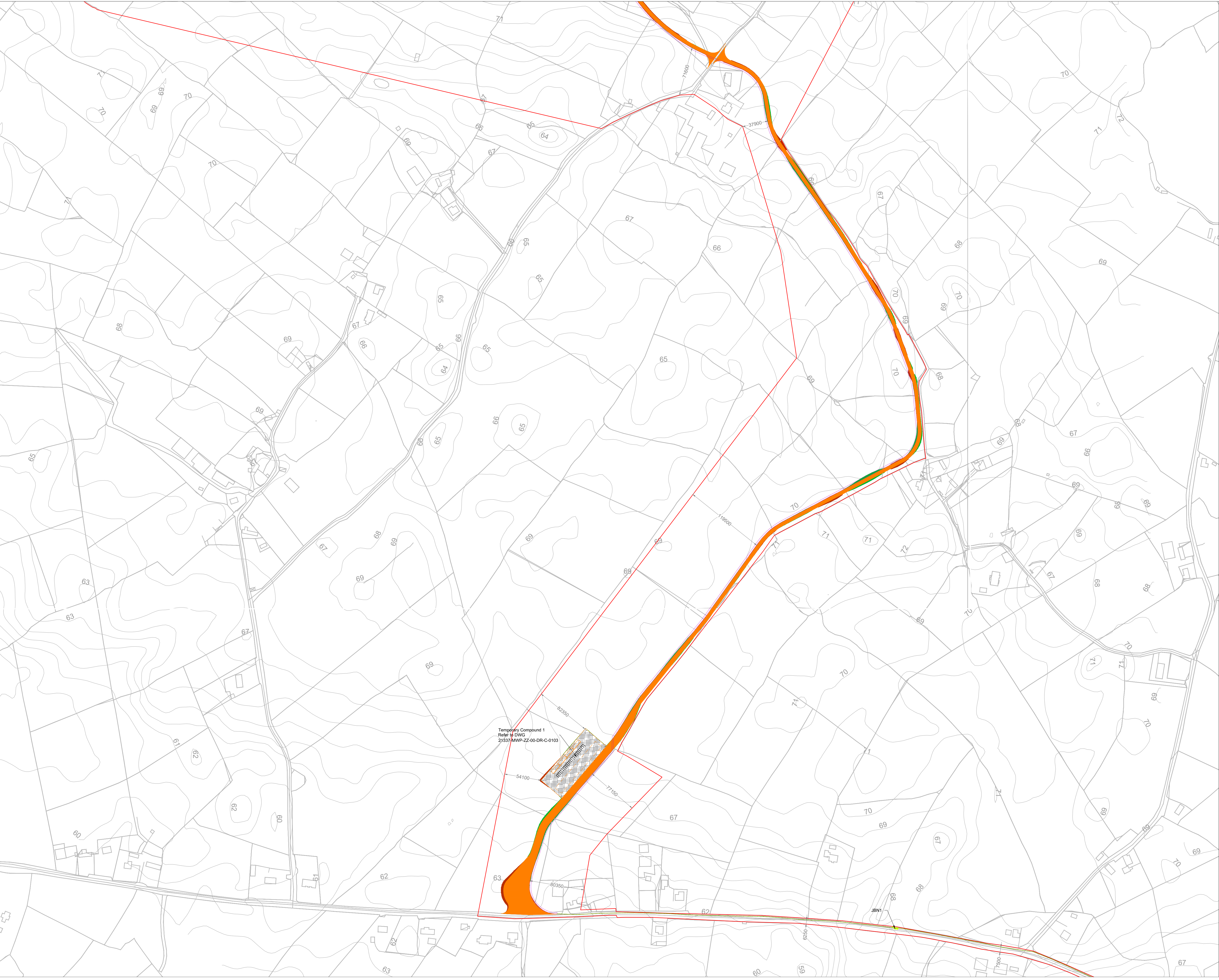
**PROJECT No.:** 190907  
**DRAWING No.:** 190907 - 12

**SCALE:** 1:2,500 @ A1  
**DATE:** 03.06.2022

**OS SHEET No.:** 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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  8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

- Planning Application Boundary
- Proposed Road
- Internal Electrical Cabling Trench
- IPP Cabling
- Joint Bay Array North
- Cut
- Fill

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North Arrow

**Site Layout Plan Sheet 3 of 18**

**PROJECT TITLE:** Seven Hills Wind Farm, Co. Roscommon

**DRAWING BY:** Joseph O'Brien  
**PROJECT No.:** 190907  
**SCALE:** 1:2,500 @ A1

**CHECKED BY:** Meabhann Crowe  
**DRAWING No.:** 190907 - 13  
**DATE:** 03.06.2022

**OS SHEET No.:** 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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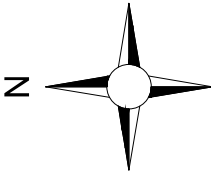
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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.



**Drawing Legend**

- Planning Application Boundary
- Proposed Road
- Internal Electrical Cabling Trench
- IPP Cabling
- Joint Bay Array North
- Cut
- Fill

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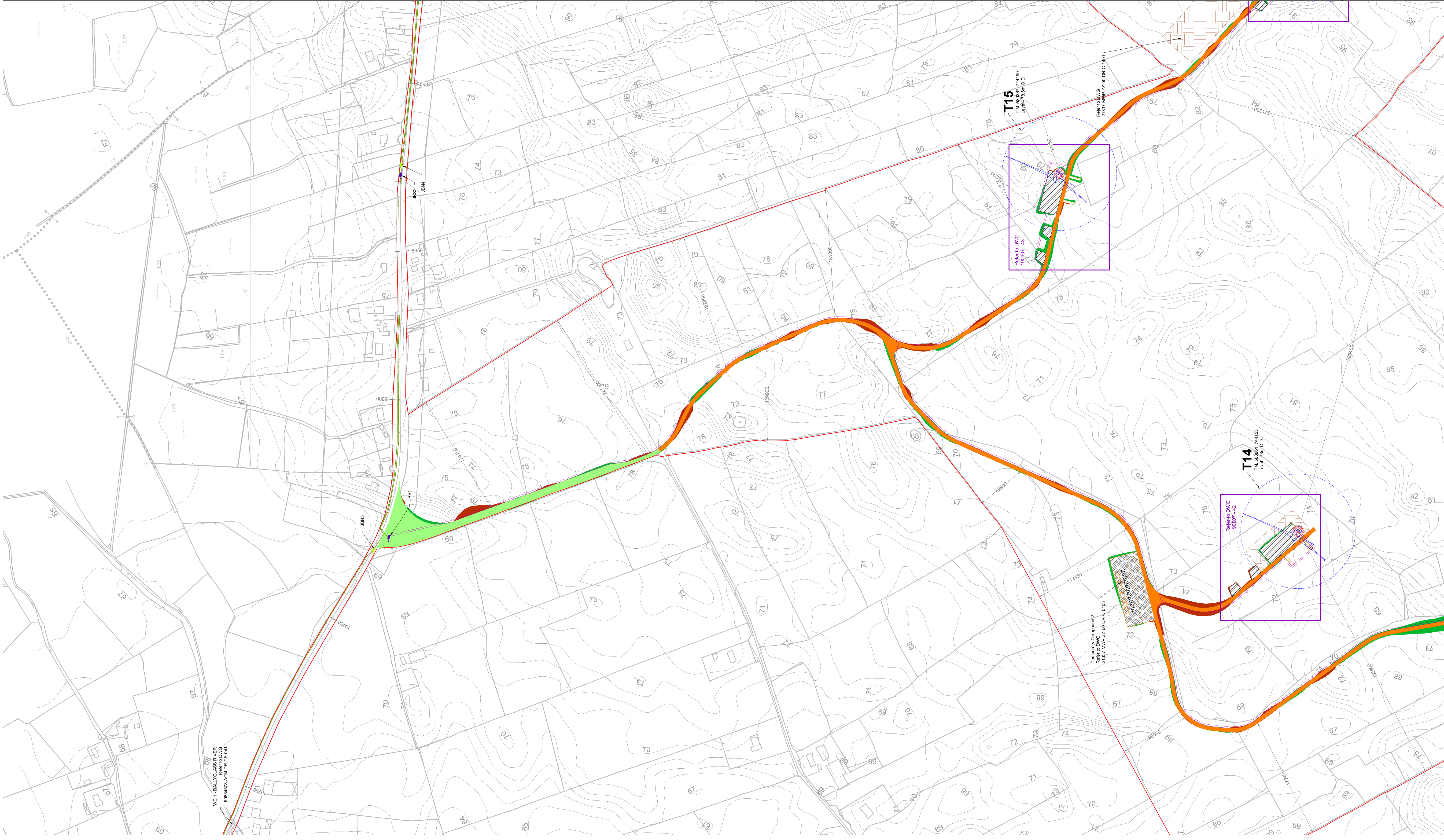
**Site Layout Sheet  
4 of 18**

PROJECT TITLE: <b>Seven Hills Wind Farm, Co. Roscommon</b>	
DRAWING BY: <b>Joseph O'Brien</b>	CHECKED BY: <b>Meabhann Crowe</b>
PROJECT No: <b>190907</b>	DRAWING No: <b>190907 - 14</b>
SCALE: <b>1:2,500 @ A1</b>	DATE: <b>03.06.2022</b>
OS SHEET No: 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 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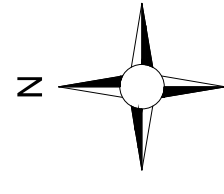
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  7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
  8. Final levels may vary depending on local ground conditions.



### Drawing Legend

- | Legend | Feature                            |
|--------|------------------------------------|
|        | Planning Application Boundary      |
|        | Existing Road to be Upgraded       |
|        | Proposed Road                      |
|        | Internal Electrical Cabling Trench |
|        | IPP Cabling                        |
|        | Joint Bay Array North              |
|        | Joint Bay Array South              |
|        | Soft Levelled Area                 |
|        | Crane Pad Handstanding Area        |
|        | Turbine Foundation                 |
|        | Turbine Sweep Area                 |
|        | Spoil Storage                      |
|        | Cut                                |
|        | Fill                               |



TITLE: **Site Layout Sheet**  
**5 of 18**

**Seven Hills Wind Farm,  
Co. Roscommon**

DRAWING BY:	Joseph O'Brien	CHECKED BY:	Meabhann Crowe
PROJECT No.:	190907	DRAWING No.:	190907 - 15
SCALE:	1:2,500 @ A1	DATE:	03.06.2022

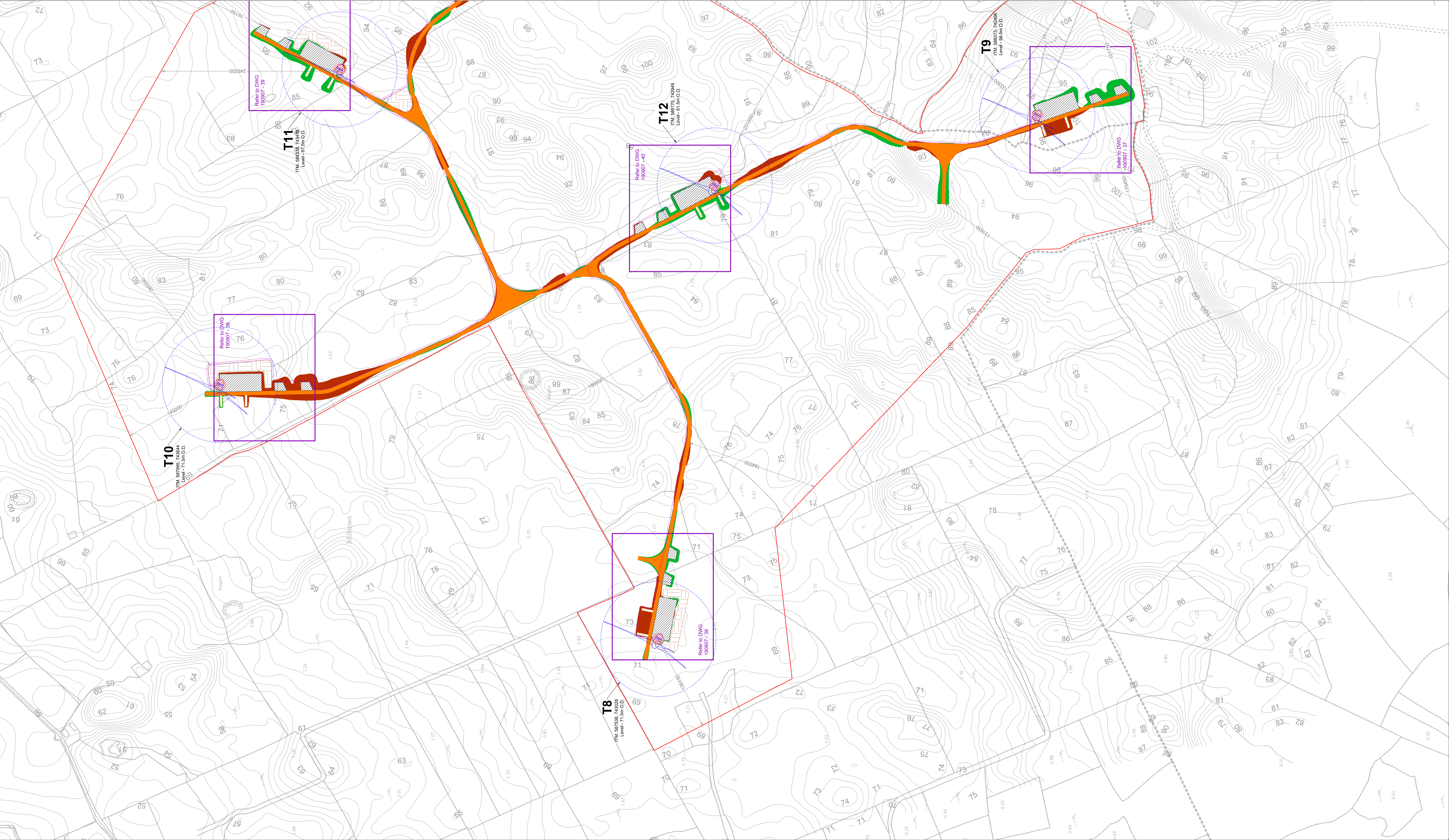


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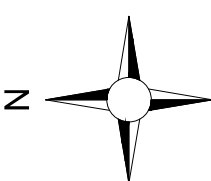
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8. Final levels may vary depending on local ground conditions.



Drawing Legend

- Planning Application Boundary
- Proposed Road
- Internal Electrical Cabling Trench
- Soft Levelled Area
- Crane Pad Hardstanding Area
- Turbine Foundation
- Turbine Sweep Area
- Spoil Storage
- Cut
- Fill



DRAWING TITLE:  
**Site Layout Sheet  
6 of 18**

PROJECT TITLE:  
**Seven Hills Wind Farm,  
Co. Roscommon**

DRAWING BY:  
**Joseph O'Brien**

CHECKED BY:  
**Meabhann Crowe**

PROJECT NO.:  
**190907 - 16**

DATE:  
**03.06.2022**

SCALE:  
**1:2,500 @ A1**

OS SHEET No.:  
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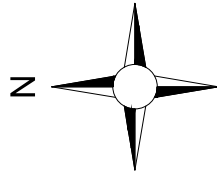


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7. Layout plans show typical Turbine coter diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

## Drawing Legend

- |  |                                    |
|--|------------------------------------|
|  | Planning Application Boundary      |
|  | Proposed Road                      |
|  | Internal Electrical Cabling Trench |
|  | Soft Levelled Area                 |
|  | Crane Pad Hardstanding Area        |
|  | Turbine Foundation                 |
|  | Turbine Sweep Area                 |
|  | Spoil Storage                      |
|  | Cut                                |
|  | Fill                               |



DRAWING TITLE:

**Site Layout Sheet**  
**7 of 18**

**Seven Hills Wind Farm,  
Co. Roscommon**

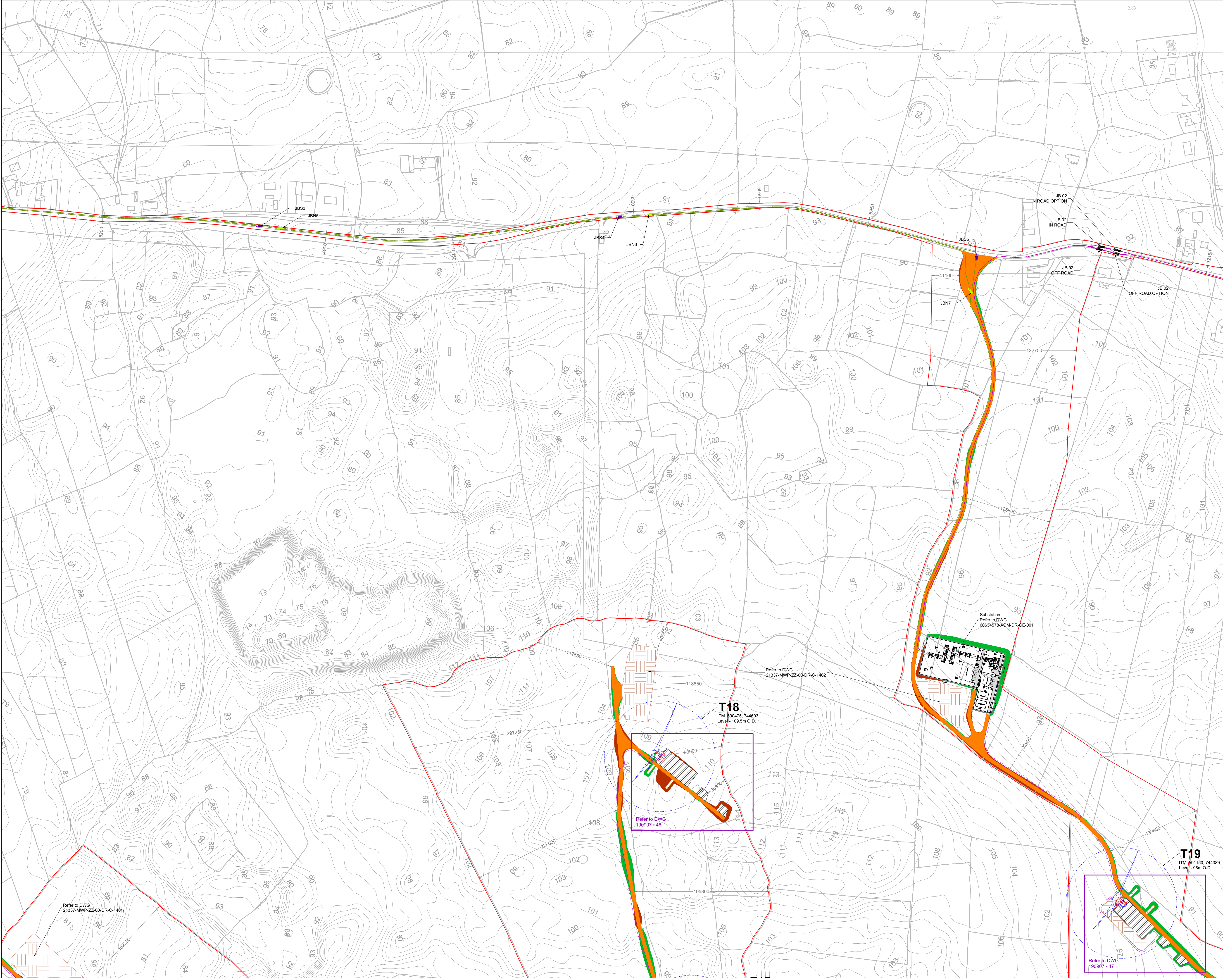
DRAWING BY:  
**Joseph O'Brien**

PROJECT No.: **190907**

SCALE: **1:2,500 @ A1**



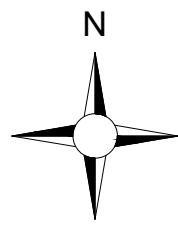




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  7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
  8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

- Planning Application Boundary
- Proposed Road
- Internal Electrical Cabling Trench
- 110kV Cable Route
- IPP Cabling
- Joint Bay - 110kV
- Joint Bay Array North
- Joint Bay Array South
- Soft Levelled Area
- Crane Pad Hardstanding Area
- Turbine Foundation
- Turbine Sweep Area
- Spoil Storage
- Cut
- Fill



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DRAWING TITLE:  
**Site Layout Plan Sheet 8 of 18**

PROJECT TITLE:  
**Seven Hills Wind Farm, Co. Roscommon**

DRAWING BY: **Joseph O'Brien** CHECKED BY: **Meabhann Crowe**

PROJECT No.: **190907** DRAWING No.: **190907 - 18**

SCALE: **1:2,500 @ A1** DATE: **03.06.2022**

OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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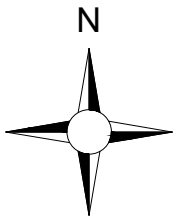




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  7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
  8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

- Planning Application Boundary
- 110kV Cable Route
- Joint Bay - 110kV



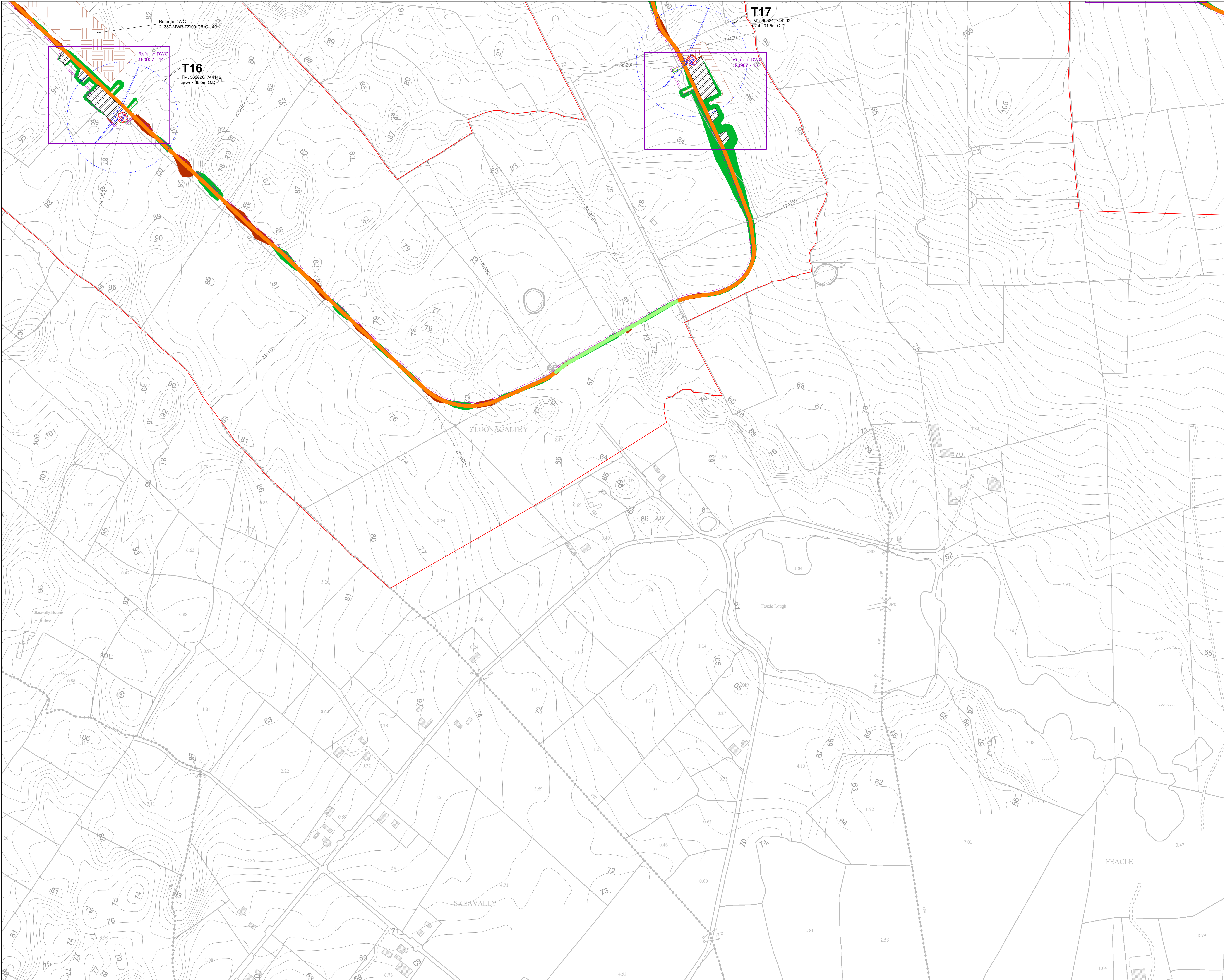
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DRAWING TITLE: <b>Site Layout Plan Sheet 9 of 18</b>	
PROJECT TITLE: <b>Seven Hills Wind Farm, Co. Roscommon</b>	
DRAWING BY: <b>Joseph O'Brien</b>	CHECKED BY: <b>Meabhann Crowe</b>
PROJECT No.: <b>190907</b>	DRAWING No.: <b>190907 - 19</b>
SCALE: <b>1:2,500 @ A1</b>	DATE: <b>03.06.2022</b>
OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103	



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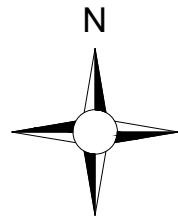




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**Drawing Legend**

- Planning Application Boundary
- Existing Road to be Upgraded
- Proposed Road
- Internal Electrical Cabling Trench
- Soft Levelled Area
- Crane Pad Hardstanding Area
- Turbine Foundation
- Turbine Sweep Area
- Spoil Storage
- Cut
- Fill



DRAWING TITLE:  
**Site Layout Plan Sheet  
10 of 18**

PROJECT TITLE:  
**Seven Hills Wind Farm,  
Co. Roscommon**

DRAWING BY: <b>Joseph O'Brien</b>	CHECKED BY: <b>Meabhann Crowe</b>
PROJECT No.: <b>190907</b>	DRAWING No.: <b>190907 - 20</b>
SCALE: <b>1:2,500 @ A1</b>	DATE: <b>03.06.2022</b>

OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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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
- Internal Electrical Cabling Trench
- Soft Levelled Area
- Crane Pad Hardstanding Area
- Turbine Foundation
- Turbine Sweep Area
- Spoil Storage
- Cut
- Fill

**Site Layout Plan Sheet 11 of 18**

**Seven Hills Wind Farm, Co. Roscommon**

**DRAWING BY: Joseph O'Brien**

**CHECKED BY: Meabhann Crowe**

**DRAWING No.: 190907**

**DRAWING No.: 190907 - 21**

**SCALE: 1:2,500 @ A1**

**DATE: 03.06.2022**

**OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103**

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**Drawing Legend**

- Planning Application Boundary
- 110kV Cable Route
- Joint Bay - 110kV
- Potential HDD

DRAWING TITLE:  
**Site Layout Plan Sheet  
12 of 18**

PROJECT TITLE:  
**Seven Hills Wind Farm,  
Co. Roscommon**

DRAWING BY:  
**Joseph O'Brien**

CHECKED BY:  
**Meabhann Crowe**

PROJECT No.:  
**190907**

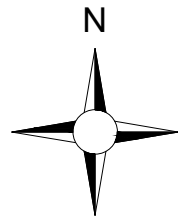
DRAWING No.:  
**190907 - 22**

SCALE:  
**1:2,500 @ A1**

DATE:  
**03.06.2022**

OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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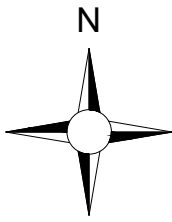




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  8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

- Planning Application Boundary
- 110kV Cable Route



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DRAWING TITLE:

# Site Layout Plan Sheet 13 of 18

PROJECT TITLE:

**Seven Hills Wind Farm,  
Co. Roscommon**

DRAWING BY:

**Joseph O'Brien**

CHECKED BY:

**Meabhann Crowe**

PROJECT No.:

**190907**

DRAWING No.:

**190907 - 23**

SCALE:

**1:2,500 @ A1**

DATE:

**03.06.2022**

OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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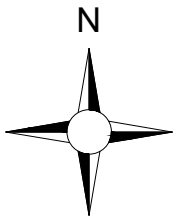




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  8. Final levels may vary depending on local ground conditions.

**Drawing Legend**

- Planning Application Boundary
- 110kV Cable Route
- Joint Bay - 110kV



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DRAWING TITLE:  
**Site Layout Plan Sheet  
14 of 18**

PROJECT TITLE:  
**Seven Hills Wind Farm,  
Co. Roscommon**

DRAWING BY:  
**Joseph O'Brien**

CHECKED BY:  
**Meabhann Crowe**

PROJECT No.:  
**190907**

DRAWING No.:  
**190907 - 24**

SCALE:  
**1:2,500 @ A1**

DATE:  
**03.06.2022**

OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

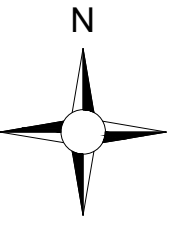
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- Drawing Legend**
- Planning Application Boundary
  - 110kV Cable Route
  - Joint Bay - 110kV



DRAWING TITLE:  
**Site Layout Plan Sheet  
15 of 18**

PROJECT TITLE:  
**Seven Hills Wind Farm,  
Co. Roscommon**

DRAWING BY: <b>Joseph O'Brien</b>	CHECKED BY: <b>Meabhann Crowe</b>
PROJECT No.: <b>190907</b>	DRAWING No.: <b>190907 - 25</b>
SCALE: <b>1:2,500 @ A1</b>	DATE: <b>03.06.2022</b>

OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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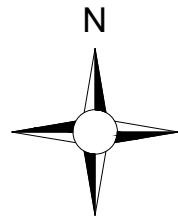




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**Drawing Legend**

- Planning Application Boundary
- 110kV Cable Route



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DRAWING TITLE:  
**Site Layout Plan Sheet  
16 of 18**

PROJECT TITLE:  
**Seven Hills Wind Farm,  
Co. Roscommon**

DRAWING BY:  
**Joseph O'Brien**

CHECKED BY:  
**Meabhann Croke**

PROJECT No.:  
**190907**

DRAWING No.:  
**190907 - 22**

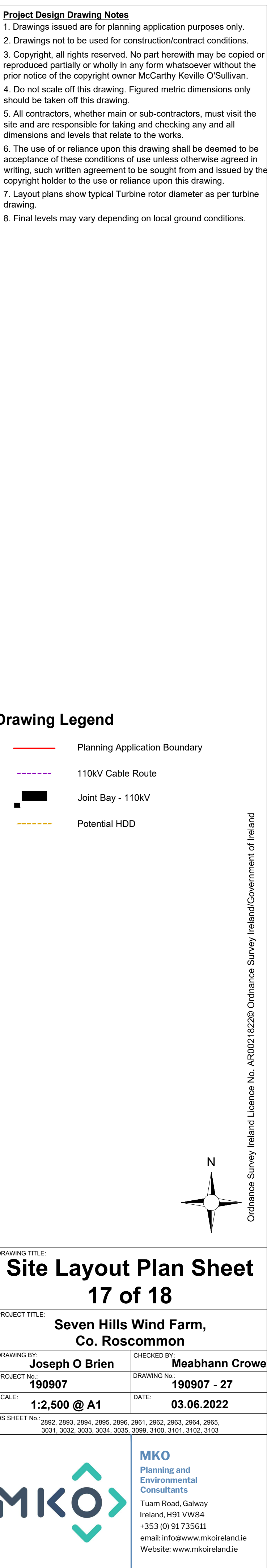
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DATE:  
**03.06.2022**

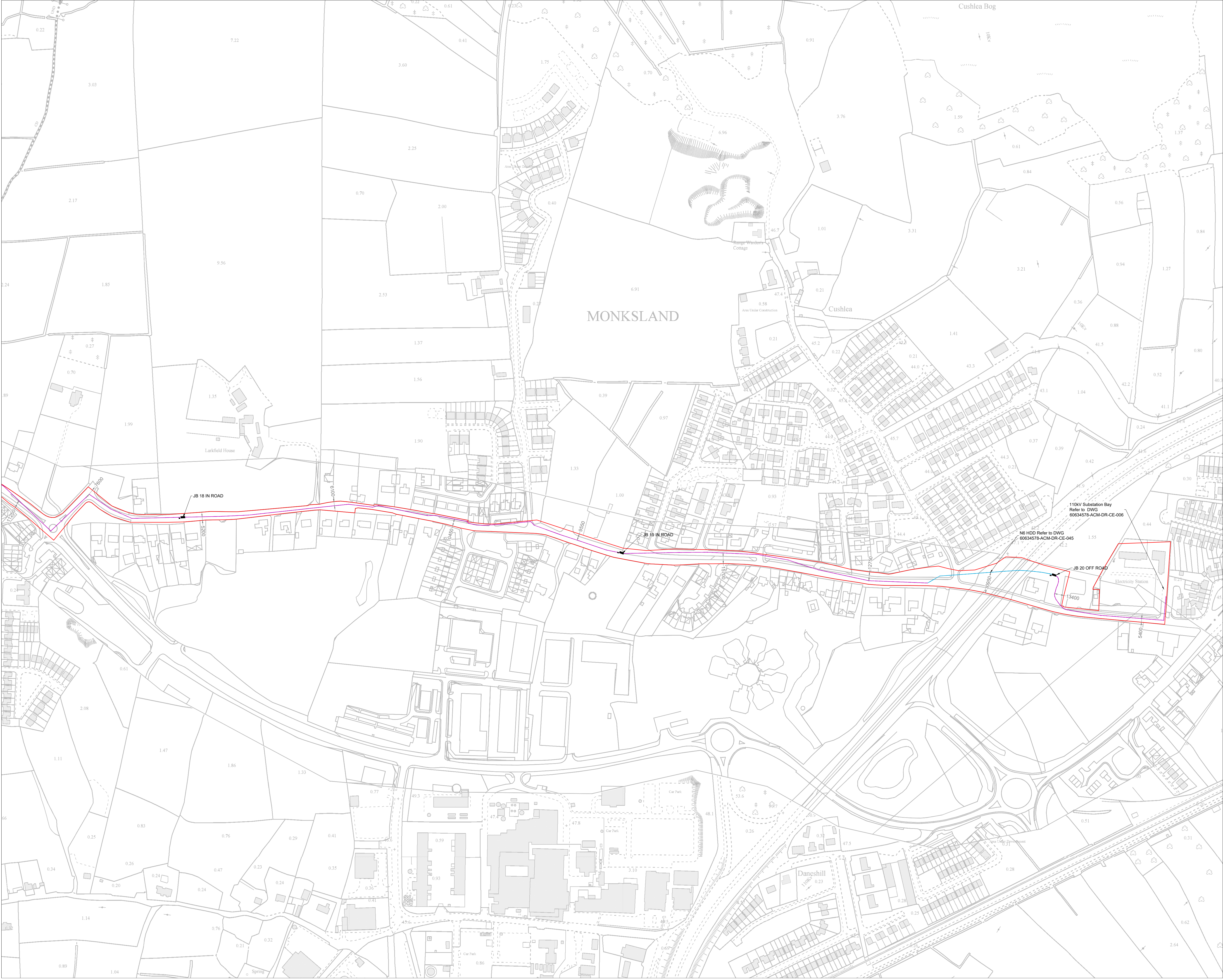
OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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- Drawing Legend**
- Planning Application Boundary
  - 110kV Cable Route
  - Joint Bay - 110kV
  - Potential HDD

**DRAWING TITLE:**  
**Site Layout Plan Sheet 18 of 18**

**PROJECT TITLE:**  
**Seven Hills Wind Farm, Co. Roscommon**

<b>DRAWING BY:</b> Joseph O'Brien	<b>CHECKED BY:</b> Meabhann Crowe
<b>PROJECT No.:</b> 190907	<b>DRAWING No.:</b> 190907 - 28
<b>SCALE:</b> 1:2,500 @ A1	<b>DATE:</b> 03.06.2022

OS SHEET No.: 2892, 2893, 2894, 2895, 2896, 2961, 2962, 2963, 2964, 2965, 3031, 3032, 3033, 3034, 3035, 3099, 3100, 3101, 3102, 3103

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