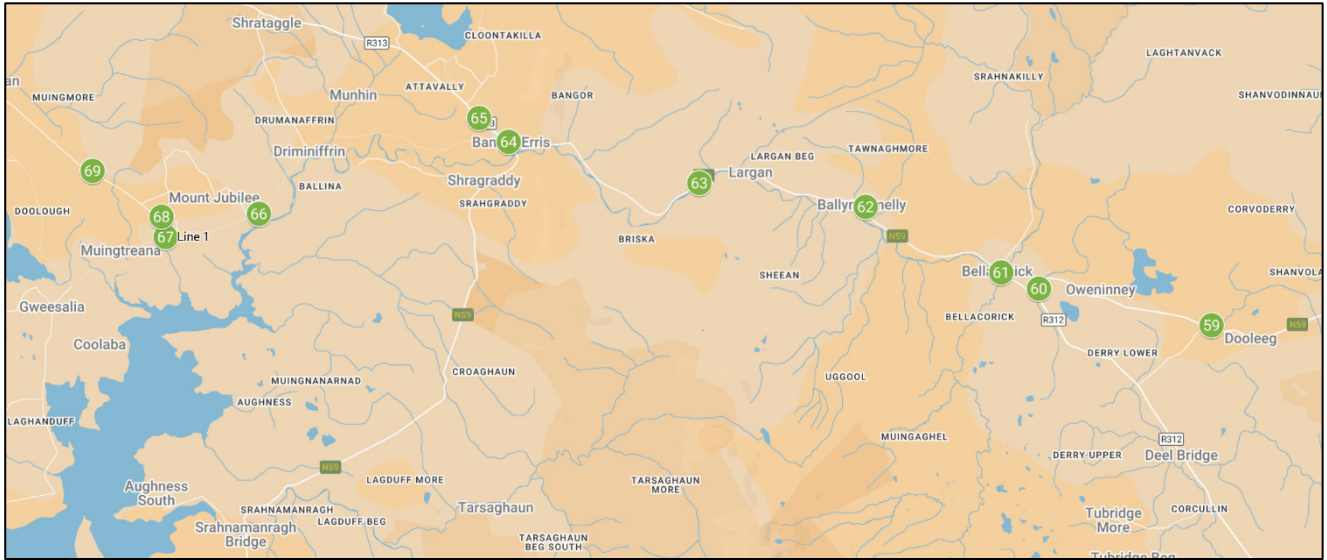




# Muingmore Wind Farm

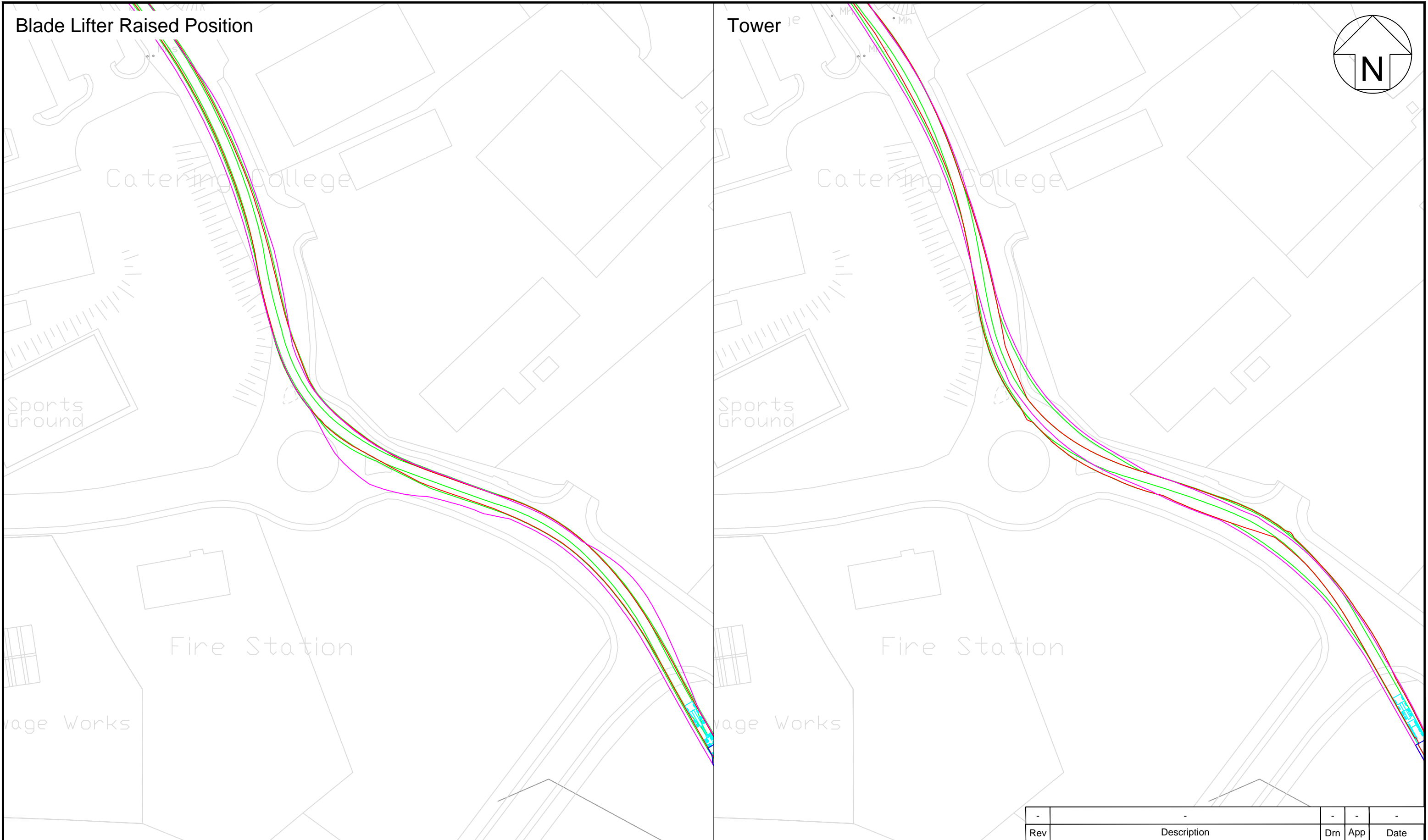
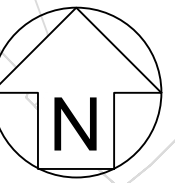
## Abnormal Indivisible Load Route Survey – Blade Lifting Trailer from Port to Site



## Appendix B Swept Path Assessments

Blade Lifter Raised Position

Tower



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Client **RWE**

Project **Muingmore Wind Farm**

POI **1, 2** SPA Location **Exit from Killybegs Harbour**

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Drawing Title **N163 Blade Lifter and Tower**

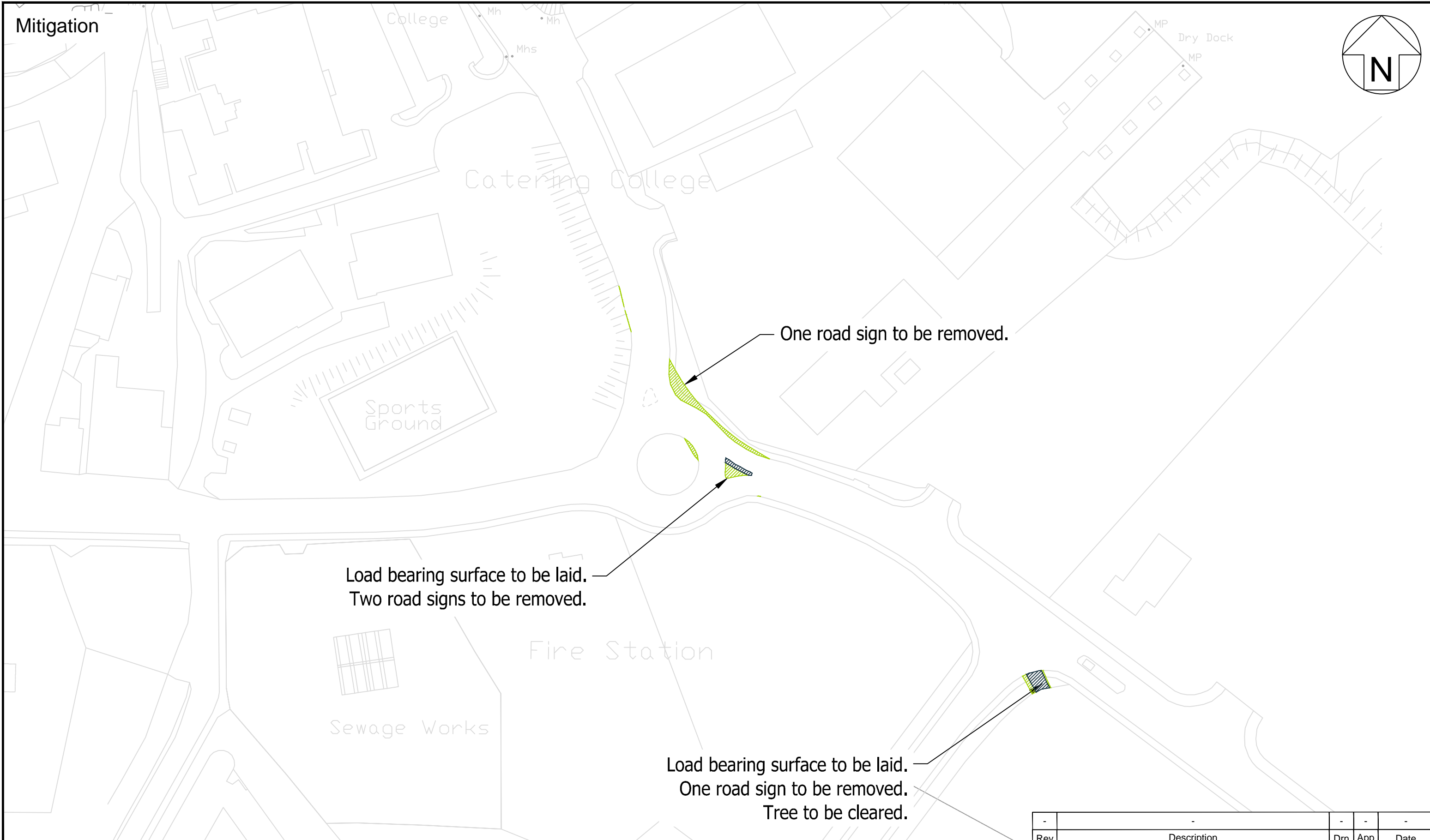
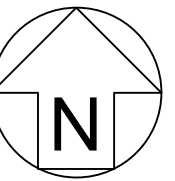
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Drawn **TJL** Approved **TL** Date **13/01/2026**

Status	Draft	Key	
Revision	00	<span style="color: red;">—</span> Wheel SPA	Overrun
Scale	1:1000 @ A3	<span style="color: green;">—</span> Body SPA	Oversail
		<span style="color: magenta;">—</span> Load SPA	DoT
		<span style="color: cyan;">—</span> Indicative	

Drawing No. **10110851 - PF - SPA - 01**

Mitigation



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Client

RWE

Project	Muingmore Wind Farm	Drawing Title	N163 Blade Lifter and Tower
POI	1, 2	SPA Location	Exit from Killybegs Harbour

Notes

1. All mitigation is subject to confirmation through a test run.
2. This is not a construction drawing and is intended for illustration purposes only.
3. Do not scale from this drawing.

Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key						
Revision	00		Wheel SPA	Overrun					
Scale	1:1000 @ A3		Body SPA	Oversail					
Drawing No.	10110851 - PF - SPA - 01A								

Blade Lifter Raised Position

Tower



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Client

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Project  
**Muingmore Wind Farm**

POI  
**7, 8**

SPA Location  
**N56 North of Bruckless**

Notes  
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2. This is not a construction drawing and is intended for illustration purposes only.  
3. Do not scale from this drawing.

Drawing Title  
**N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
-	-	-	-	-

Drawn **TJL** Approved **TL** Date **13/01/2026**

Status	Draft	Key	
Revision	00	<span style="color: red;">—</span> Wheel SPA	Overrun
Scale	1:1000 @ A3	<span style="color: green;">—</span> Body SPA	Oversail
		<span style="color: magenta;">—</span> Load SPA	DoT
		<span style="color: cyan;">—</span> Indicative	

Drawing No. **10110851 - PF - SPA - 02**



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Client **RWE**

Project **Muingmore Wind Farm** Drawing Title **N163 Blade Lifter and Tower**

POI **7, 8** SPA Location **N56 North of Bruckless**

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Rev	Description	Drn	App	Date
-	-	-	-	-

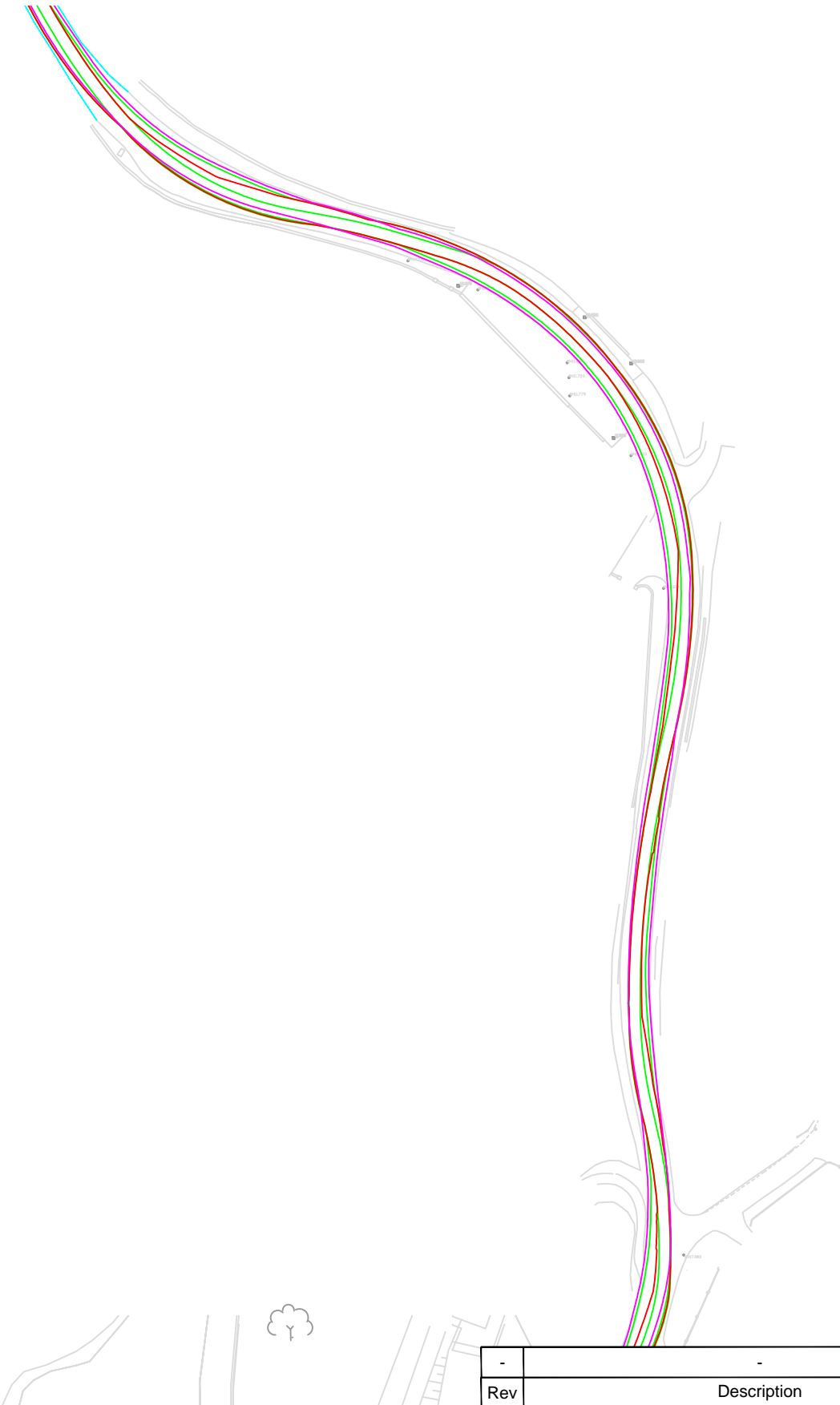
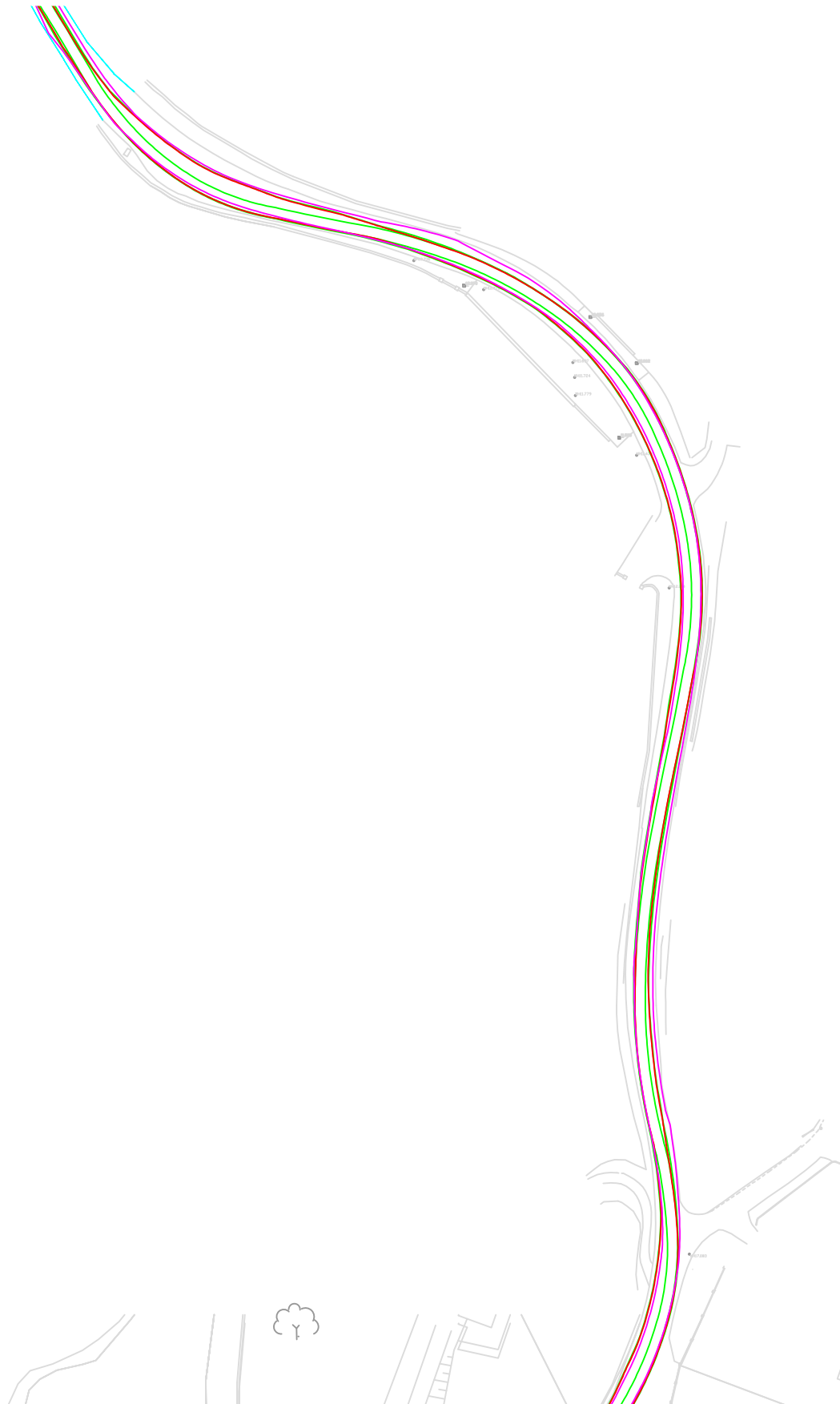
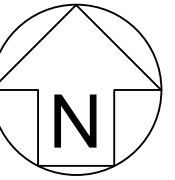
Drawn **TJL** Approved **TL** Date **13/01/2026**

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		<span style="color: magenta;">—</span> Load SPA	DoT
		<span style="color: cyan;">—</span> Indicative	

Drawing No. **10110851 - PF - SPA - 02A**

# Blade Lifter Raised Position

# Tower



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Client **RWE**

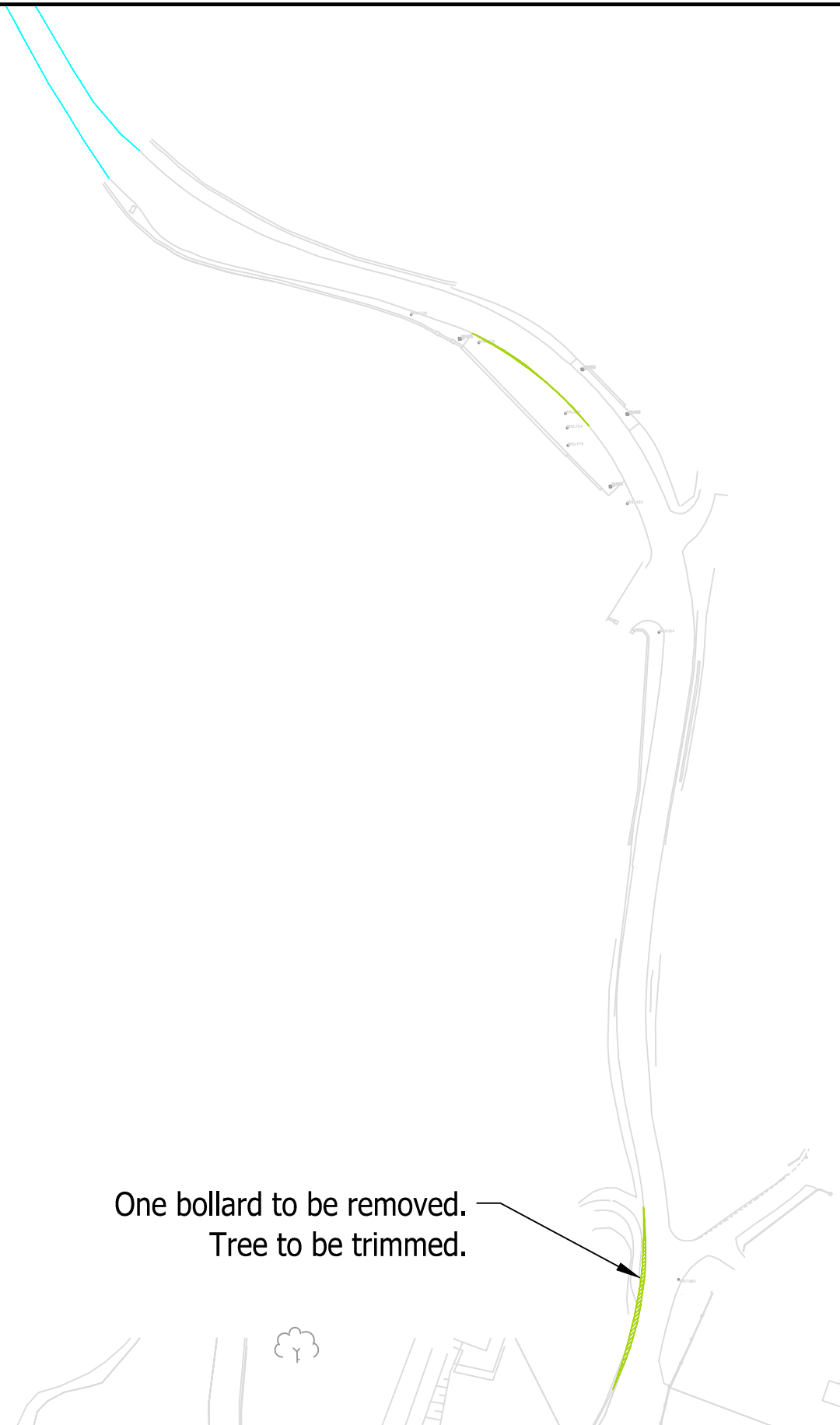
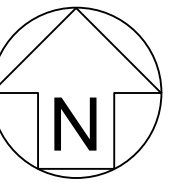
Project **Muingmore Wind Farm**

POI **9, 10** SPA Location **N56 South of Bruckless**

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Drawing Title **N163 Blade Lifter and Tower**

Rev	-			Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key		— Wheel SPA  Overrun — Body SPA  Oversail — Load SPA  DoT — Indicative				
Revision	00								
Scale	1:1500 @ A3								
Drawing No.	10110851 - PF - SPA - 03								



One bollard to be removed.  
Tree to be trimmed.

Quay

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Client

RWE

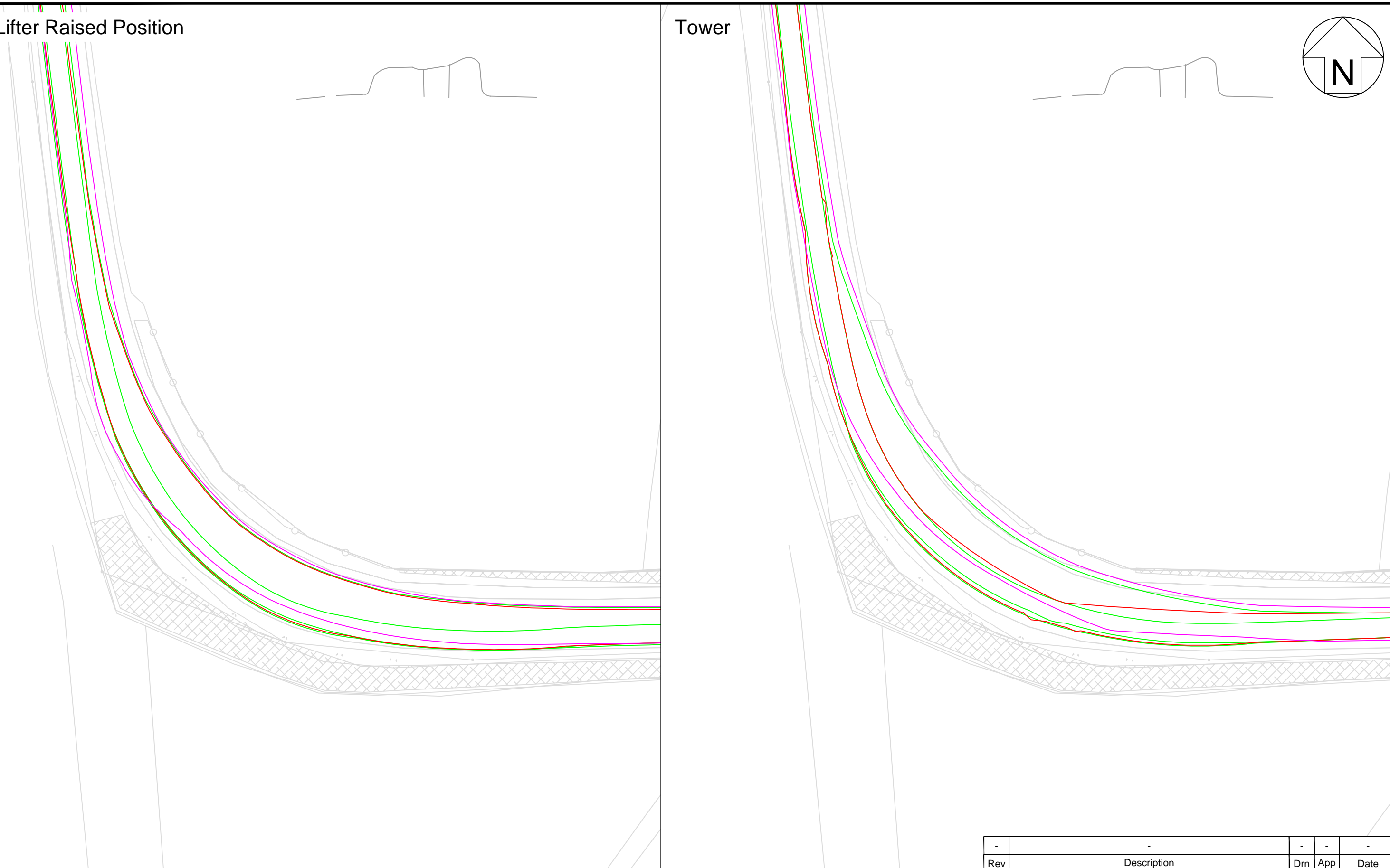
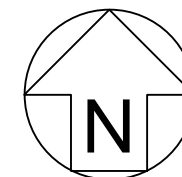
Project	Muingmore Wind Farm	Drawing Title	N163 Blade Lifter and Tower
POI	9, 10	SPA Location	N56 South of Bruckless

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key		Wheel SPA <span style="color: red;">—</span> Overrun				
Revision	00		Body SPA <span style="color: green;">—</span> Oversail						
Scale	1:1500 @ A3		Load SPA <span style="color: magenta;">—</span> DoT						
Indicative	<span style="color: cyan;">—</span>								
Drawing No.	10110851 - PF - SPA - 03A								

Blade Lifter Raised Position

Tower



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Client

RWE

Project  
**Muingmore Wind Farm**

POI  
**11**

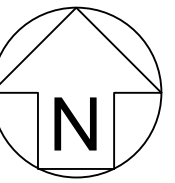
SPA Location  
**N56 Northeast of Leitir**

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Drawing Title  
**N163 Blade Lifter and Tower**

Rev	-			Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key		<span style="color: red;">—</span> Wheel SPA <span style="border: 1px solid black; background-color: #cccccc; padding: 2px;"> </span> Overrun <span style="color: green;">—</span> Body SPA <span style="border: 1px solid black; background-color: #ffffcc; padding: 2px;"> </span> Oversail <span style="color: magenta;">—</span> Load SPA <span style="border: 1px solid black; padding: 2px;"> </span> DoT <span style="color: cyan;">—</span> Indicative				
Revision	00								
Scale	1:500 @ A3								
Drawing No.	10110851 - PF - SPA - 04								

Mitigation



Vegetation to be trimmed.

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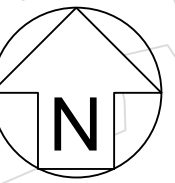
Project	Muingmore Wind Farm	Drawing Title	N163 Blade Lifter and Tower
POI	11	SPA Location	N56 Northeast of Leitir

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key						
Revision	00		Wheel SPA	Overrun					
Scale	1:500 @ A3		Body SPA	Oversail					
			Load SPA	DoT					
			Indicative						
Drawing No.			10110851 - PF - SPA - 04A						

Blade Lifter Raised Position

Belsho



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Client

RWE

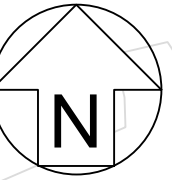
Project	Muingmore Wind Farm	Drawing Title	N163 Blade Lifter and Tower
POI	14	SPA Location	N56 Doonan Roundabout

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key		Wheel SPA  Body SPA  Load SPA  Indicative                  Overrun  Oversail  DoT				
Revision	00								
Scale	1:1000 @ A3								
Drawing No.	10110851 - PF - SPA - 05								

Tower

Belsho



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Client

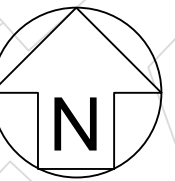
RWE

Project	Muingmore Wind Farm	Drawing Title	N163 Blade Lifter and Tower
POI	14	SPA Location	N56 Doonan Roundabout

Notes  
 1. All mitigation is subject to confirmation through a test run.  
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Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key		Wheel SPA  Body SPA  Load SPA  Indicative                  Overrun  Oversail  DoT				
Revision	00								
Scale	1:1000 @ A3								
Drawing No.	10110851 - PF - SPA - 05A								

Mitigation



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Client **RWE**

Project **Muingmore Wind Farm** Drawing Title **N163 Blade Lifter and Tower**

POI **14** SPA Location **N56 Doonan Roundabout**

Notes  
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 3. Do not scale from this drawing.

Rev	Description	Drn	App	Date
-	-	-	-	-

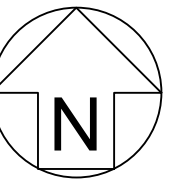
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		<span style="color: magenta;">—</span> Load SPA	DoT
		<span style="color: cyan;">—</span> Indicative	

Drawing No. **10110851 - PF - SPA - 05B**

Blade Lifter Lowered Position

Tower



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Client **RWE**

Project **Muingmore Wind Farm**

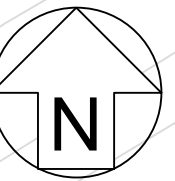
POI **16** SPA Location **N56 Drumlonagher Roundabout**

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Drawing Title **N163 Blade Lifter and Tower**

Rev	-			Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key		Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT				
Revision	00								
Scale	1:1000 @ A3								
Drawing No.	10110851 - PF - SPA - 06								

Mitigation



Load bearing surface to be laid. Three road signs and one bollard to be removed.

Load bearing surface to be laid. Central island to be lowered to carriageway level. Four road signs and two sets of chevron signs to be removed. Vegetation to be cleared.

Load bearing surface to be laid. Trees and vegetation to be trimmed.

Fire Station

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Client **RWE**

Project **Muingmore Wind Farm** Drawing Title **N163 Blade Lifter and Tower**

POI **16** SPA Location **N56 Drumlonagher Roundabout**

Notes  
1. All mitigation is subject to confirmation through a test run.  
2. This is not a construction drawing and is intended for illustration purposes only.  
3. Do not scale from this drawing.

Rev	-			Drn	App	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026		
Status	Draft		Key		Wheel SPA	Overrun	
Revision	00		Body SPA	Overhaul			
Scale	1:1000 @ A3		Load SPA	DoT			
Drawing No.	10110851 - PF - SPA - 06A						

Blade Lifter Lowered Position

Tower



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Client **RWE**

Project **Muingmore Wind Farm**

POI **18, 19** SPA Location **N15 Tullyearl Roundabout**

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Drawing Title **N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
-	-	-	-	-
Drawn	TJL	Approved	TL	Date 13/01/2026
Status	Draft	Key		
Revision	00	— Wheel SPA	▨ Overrun	
Scale	1:1000 @ A3	— Body SPA	▨ Oversail	
Drawing No.	10110851 - PF - SPA - 07			
		— Load SPA	⚡ DoT	
		— Indicative		

Mitigation



One road sign to be removed.

Existing load bearing surface to be utilised and extended. Three sets of chevron signs to be removed. Vegetation to be cleared.

Two road signs to be removed.

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Client **RWE**

Project **Muingmore Wind Farm** Drawing Title **N163 Blade Lifter and Tower**

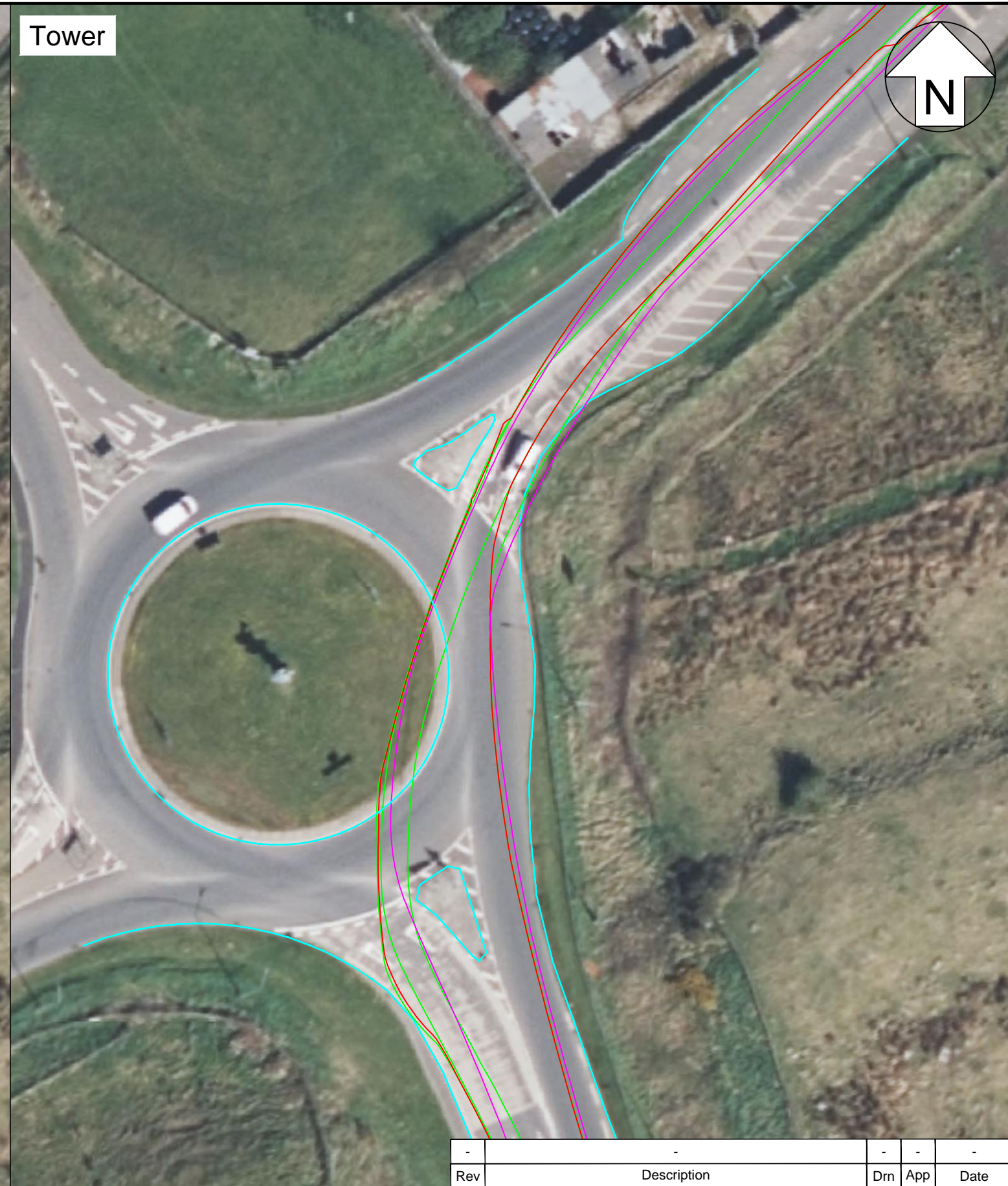
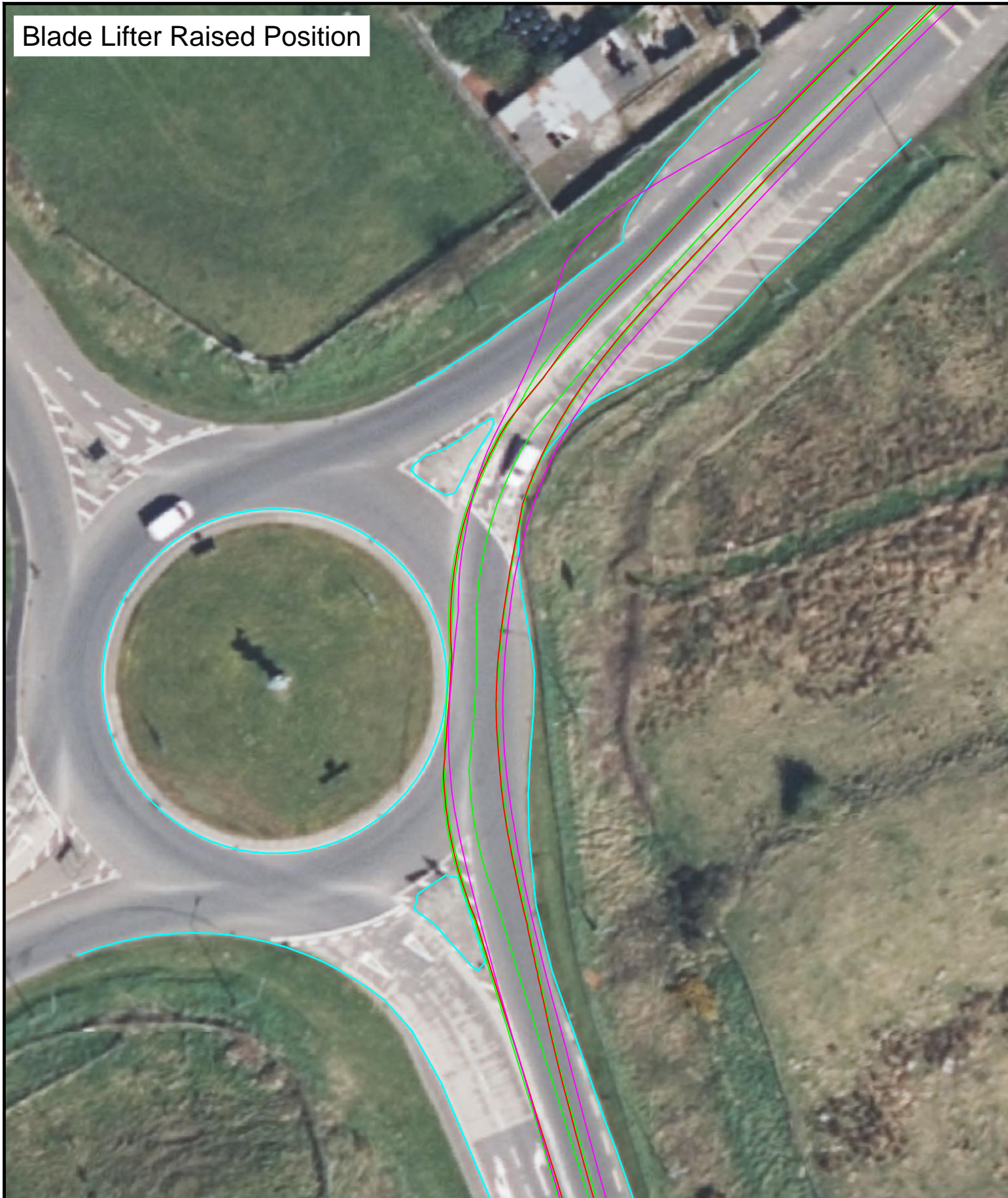
POI **18, 19** SPA Location **N15 Tullyearl Roundabout**

- Notes
1. All mitigation is subject to confirmation through a test run.
  2. This is not a construction drawing and is intended for illustration purposes only.
  3. Do not scale from this drawing.

Rev	-			Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key		Wheel SPA	Overrun			
Revision	00		Body SPA	Overhaul					
Scale	1:1000 @ A3		Load SPA	DoT					
Drawing No.			10110851 - PF - SPA - 07A						

Blade Lifter Raised Position

Tower



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Client **RWE**

Project **Muingmore Wind Farm**

POI **24** SPA Location **N15 Erne Roundabout**

Notes  
1. All mitigation is subject to confirmation through a test run.  
2. This is not a construction drawing and is intended for illustration purposes only.  
3. Do not scale from this drawing.

Drawing Title **N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
-	-	-	-	-

Drawn **TJL** Approved **TL** Date **13/01/2026**

Status	Draft	Key	
Revision	00	<span style="color: red;">—</span> Wheel SPA	Overrun
Scale	1:500 @ A3	<span style="color: green;">—</span> Body SPA	Oversail
		<span style="color: magenta;">—</span> Load SPA	DoT
		<span style="color: cyan;">—</span> Indicative	

Drawing No. **10110851 - PF - SPA - 08**

Mitigation



Load bearing surface to be laid.

One road sign and safety barrier to be removed. Vegetation to be cleared.

Three road signs and one bollard to be removed.

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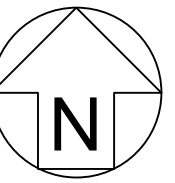
Client: **RWE**

Project	Muingmore Wind Farm	Drawing Title	N163 Blade Lifter and Tower
POI	24	SPA Location	N15 Erne Roundabout
Notes	1. All mitigation is subject to confirmation through a test run. 2. This is not a construction drawing and is intended for illustration purposes only. 3. Do not scale from this drawing.		

Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key						
Revision	00		Wheel SPA	Overrun					
Scale	1:500 @ A3		Body SPA	Oversail					
			Load SPA	DoT					
			Indicative						
Drawing No.		10110851 - PF - SPA - 08A							

Blade Lifter Raised Position

Tower



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Client **RWE**

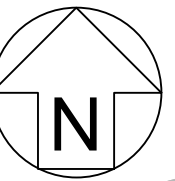
Project **Muingmore Wind Farm**

POI **28** SPA Location **N15 Drumacrin Roundabout**

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Drawing Title **N163 Blade Lifter and Tower**

Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key		— Wheel SPA  Overrun — Body SPA  Oversail — Load SPA  DoT — Indicative				
Revision	00								
Scale	1:1000 @ A3								
Drawing No.	10110851 - PF - SPA - 09								



Existing load bearing surface to be utilised and extended. One set of chevron signs to be removed.



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Client **RWE**

Project **Muingmore Wind Farm** Drawing Title **N163 Blade Lifter and Tower**

POI **28** SPA Location **N15 Drumacrin Roundabout**

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key						
Revision	00		<span style="color: red;">—</span>	Wheel SPA		Overrun			
Scale	1:1000 @ A3		<span style="color: green;">—</span>	Body SPA		Oversail			
Drawing No.	10110851 - PF - SPA - 09A		<span style="color: magenta;">—</span>	Load SPA		DoT			
			<span style="color: cyan;">—</span>	Indicative					

Blade Lifter Raised Position



Tower



**Pell Frischmann**

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www.pellfrischmann.com

Client **RWE**

Project	Muingmore Wind Farm	Drawing Title	N163 Blade Lifter and Tower
POI	31	SPA Location	N15 Tullaghan Roundabout

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key		— Wheel SPA     Overrun — Body SPA     Oversail — Load SPA     DoT — Indicative				
Revision	00								
Scale	1:500 @ A3								
Drawing No.	10110851 - PF - SPA - 10								



Load bearing surface to be laid.



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Client **RWE**

Project **Muingmore Wind Farm** Drawing Title **N163 Blade Lifter and Tower**

POI **31** SPA Location **N15 Tullaghan Roundabout**

Notes  
1. All mitigation is subject to confirmation through a test run.  
2. This is not a construction drawing and is intended for illustration purposes only.  
3. Do not scale from this drawing.

Rev	-	Description	-	Drn	-	App	-	Date	-
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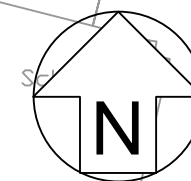
Drawn **TJL** Approved **TL** Date **13/01/2026**

Status	Draft	Key <span style="color: red;">—</span> Wheel SPA <span style="color: green;">—</span> Body SPA <span style="color: magenta;">—</span> Load SPA <span style="color: cyan;">—</span> Indicative Overrun Oversail DoT
Revision	00	
Scale	1:500 @ A3	

Drawing No. **10110851 - PF - SPA - 10A**

Blade Lifter Raised Position

Tower



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Client **RWE**

Project **Muingmore Wind Farm**

POI **35** SPA Location **N4 Summerhill Roundabout**

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

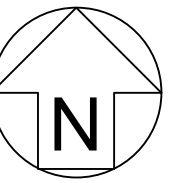
Drawing Title **N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
-	-	-	-	-
Drawn	Approved	Date		
TJL	TL	13/01/2026		

Status	Draft	Key	— Wheel SPA	▨ Overrun
Revision	00		— Body SPA	▨ Oversail
Scale	1:1000 @ A3		— Load SPA	⚡ DoT
			— Indicative	

Drawing No. **10110851 - PF - SPA - 11**

Mitigation



One road sign and one set of chevron signs to be removed.

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Client **RWE**

Project **Muingmore Wind Farm** Drawing Title **N163 Blade Lifter and Tower**

POI **35** SPA Location **N4 Summerhill Roundabout**

Notes  
 1. All mitigation is subject to confirmation through a test run.  
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 3. Do not scale from this drawing.

Rev	-			Drn	App	Date
Drawn	TJL	Approved	TL	Date	13/01/2026	
Status	Draft		Key			
Revision	00		Wheel SPA	Overrun		
Scale	1:1000 @ A3		Body SPA	Oversail		
Drawing No.	10110851 - PF - SPA - 11A					
			Load SPA	DoT		
			Indicative			

Blade Lifter Raised / Lowered / Raised Positions

Tower



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Client **RWE**

Project **Muingmore Wind Farm**

POI **38 - 40** SPA Location **N4 / N59 Slip Road**

Notes  
1. All mitigation is subject to confirmation through a test run.  
2. This is not a construction drawing and is intended for illustration purposes only.  
3. Do not scale from this drawing.

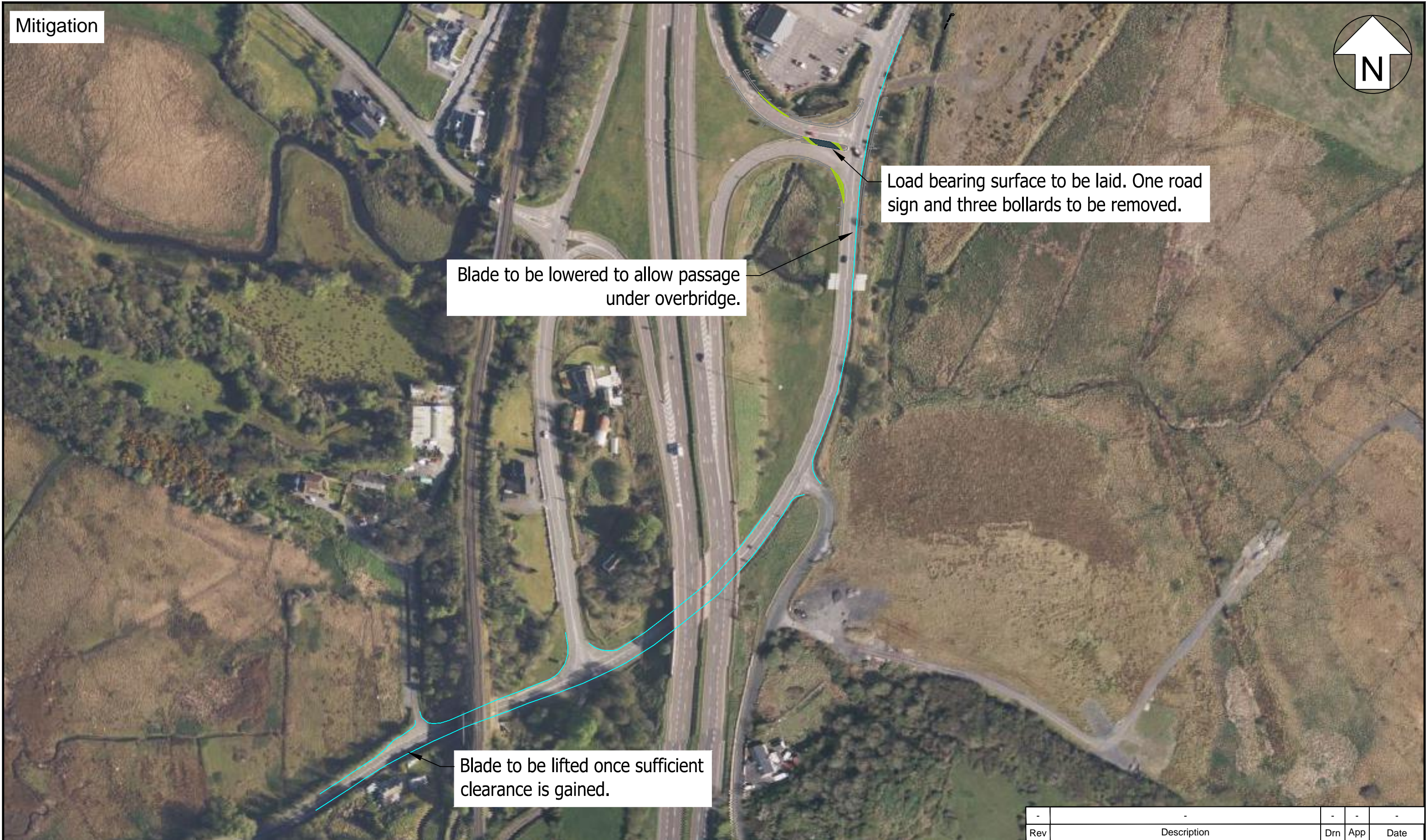
Drawing Title **N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
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Drawn **TJL** Approved **TL** Date **13/01/2026**

Status	Draft	Key	
Revision	00	<span style="color: red;">—</span> Wheel SPA	Overrun
Scale	1:2000 @ A3	<span style="color: green;">—</span> Body SPA	Oversail
		<span style="color: magenta;">—</span> Load SPA	DoT
		<span style="color: cyan;">—</span> Indicative	

Drawing No. **10110851 - PF - SPA - 12**



Load bearing surface to be laid. One road sign and three bollards to be removed.

Blade to be lowered to allow passage under overbridge.

Blade to be lifted once sufficient clearance is gained.

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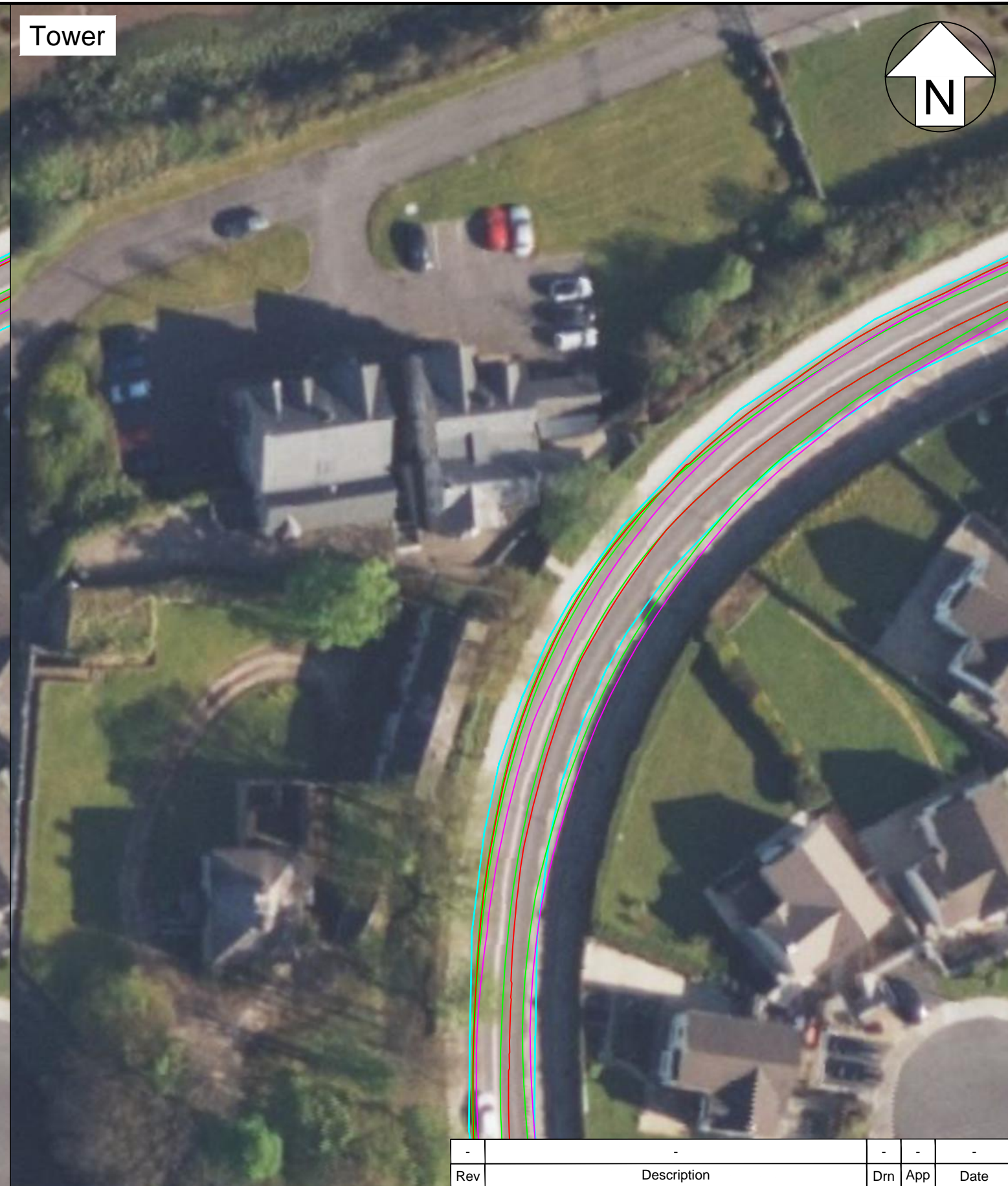
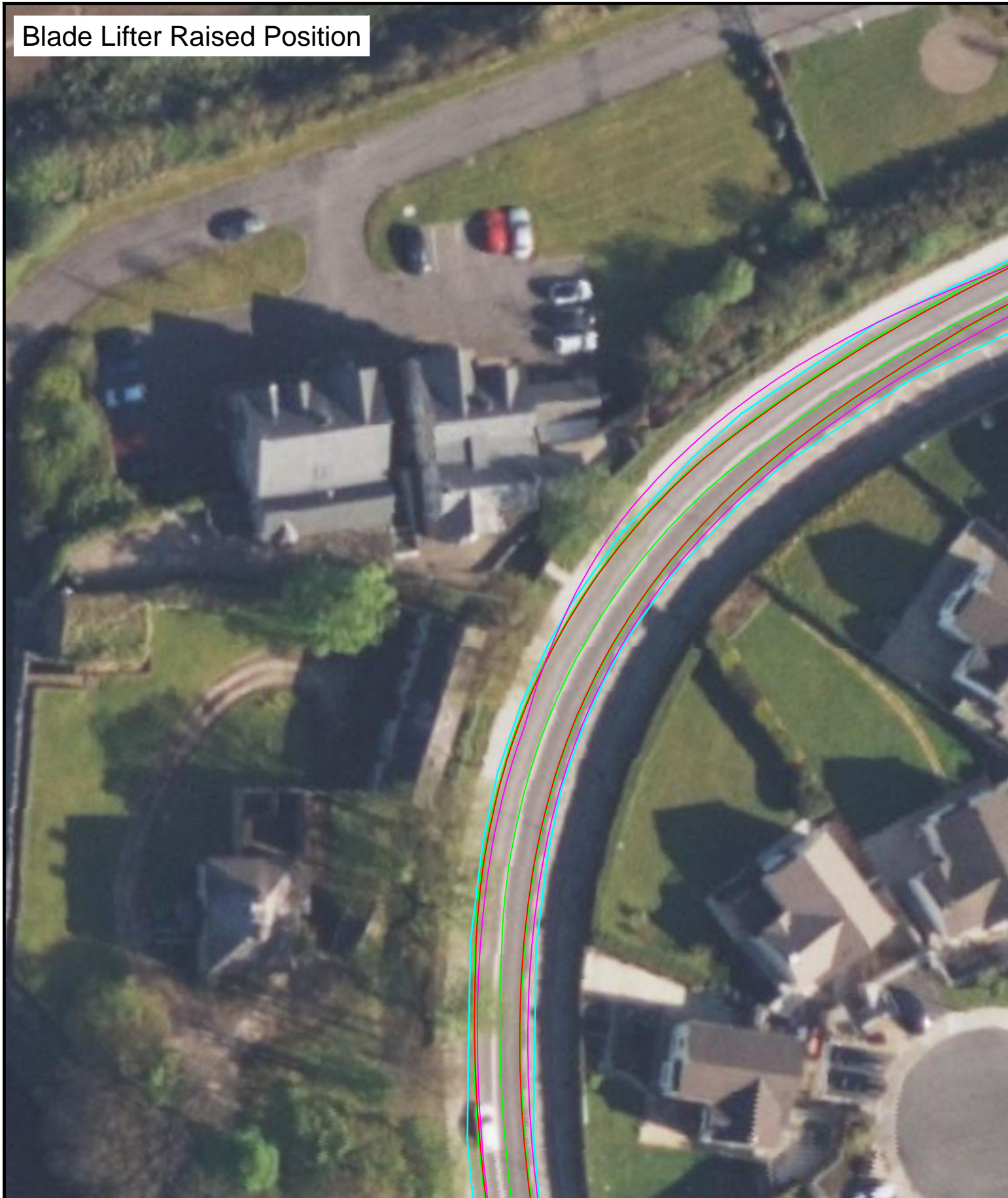
Client: **RWE**

Project	Muingmore Wind Farm	Drawing Title	N163 Blade Lifter and Tower
POI	38 - 40	SPA Location	N4 / N59 Slip Road
Notes	1. All mitigation is subject to confirmation through a test run. 2. This is not a construction drawing and is intended for illustration purposes only. 3. Do not scale from this drawing.		

Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key						
Revision	00		Wheel SPA	Overrun					
Scale	1:2000 @ A3		Body SPA	Oversail					
			Load SPA	DoT					
			Indicative						
Drawing No.			10110851 - PF - SPA - 12A						

Blade Lifter Raised Position

Tower



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Client

RWE

Project  
**Muingmore Wind Farm**

POI  
**41**

SPA Location  
**N59 Knockmuldowney**

Notes  
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 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

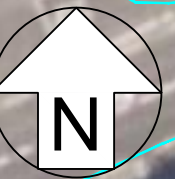
Drawing Title  
**N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
-	-	-	-	-

Drawn **TJL** Approved **TL** Date **13/01/2026**

Status	Draft	<b>Key</b> <span style="color: red;">—</span> Wheel SPA <span style="color: green;">—</span> Body SPA <span style="color: magenta;">—</span> Load SPA <span style="color: cyan;">—</span> Indicative Overrun Oversail DoT
Revision	00	
Scale	1:500 @ A3	

Drawing No. **10110851 - PF - SPA - 13**



Bollards to be removed.

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Client: **RWE**

Project	Muingmore Wind Farm	Drawing Title	N163 Blade Lifter and Tower
POI	41	SPA Location	N59 Knockmuldowney
Notes	1. All mitigation is subject to confirmation through a test run. 2. This is not a construction drawing and is intended for illustration purposes only. 3. Do not scale from this drawing.		

Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key		— Wheel SPA     Overrun — Body SPA     Oversail — Load SPA     DoT — Indicative				
Revision	00								
Scale	1:500 @ A3								
Drawing No.	10110851 - PF - SPA - 13A								

Blade Lifter Raised Position

Tower



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Client **RWE**

Project **Muingmore Wind Farm**

POI **43** SPA Location **N59 / Old Rd Roundabout**

Notes  
1. All mitigation is subject to confirmation through a test run.  
2. This is not a construction drawing and is intended for illustration purposes only.  
3. Do not scale from this drawing.

Drawing Title **N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
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Drawn **TJL** Approved **TL** Date **13/01/2026**

Status	Draft	<b>Key</b> <span style="color: red;">—</span> Wheel SPA  Overrun <span style="color: green;">—</span> Body SPA  Oversail <span style="color: magenta;">—</span> Load SPA  DoT <span style="color: cyan;">—</span> Indicative
Revision	00	
Scale	1:500 @ A3	

Drawing No. **10110851 - PF - SPA - 14**

Mitigation



Load bearing surface to be laid.  
Two bollards to be removed.

Decorative planter to be oversailed.  
Overhead utilities to be removed.

Load bearing surface to be laid. Two  
road signs to be removed.

One road sign to be removed.

Load bearing surface to be laid. Two  
road signs to be removed.

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Client **RWE**

Project **Muingmore Wind Farm** Drawing Title **N163 Blade Lifter and Tower**

POI **43** SPA Location **N59 / Old Rd Roundabout**

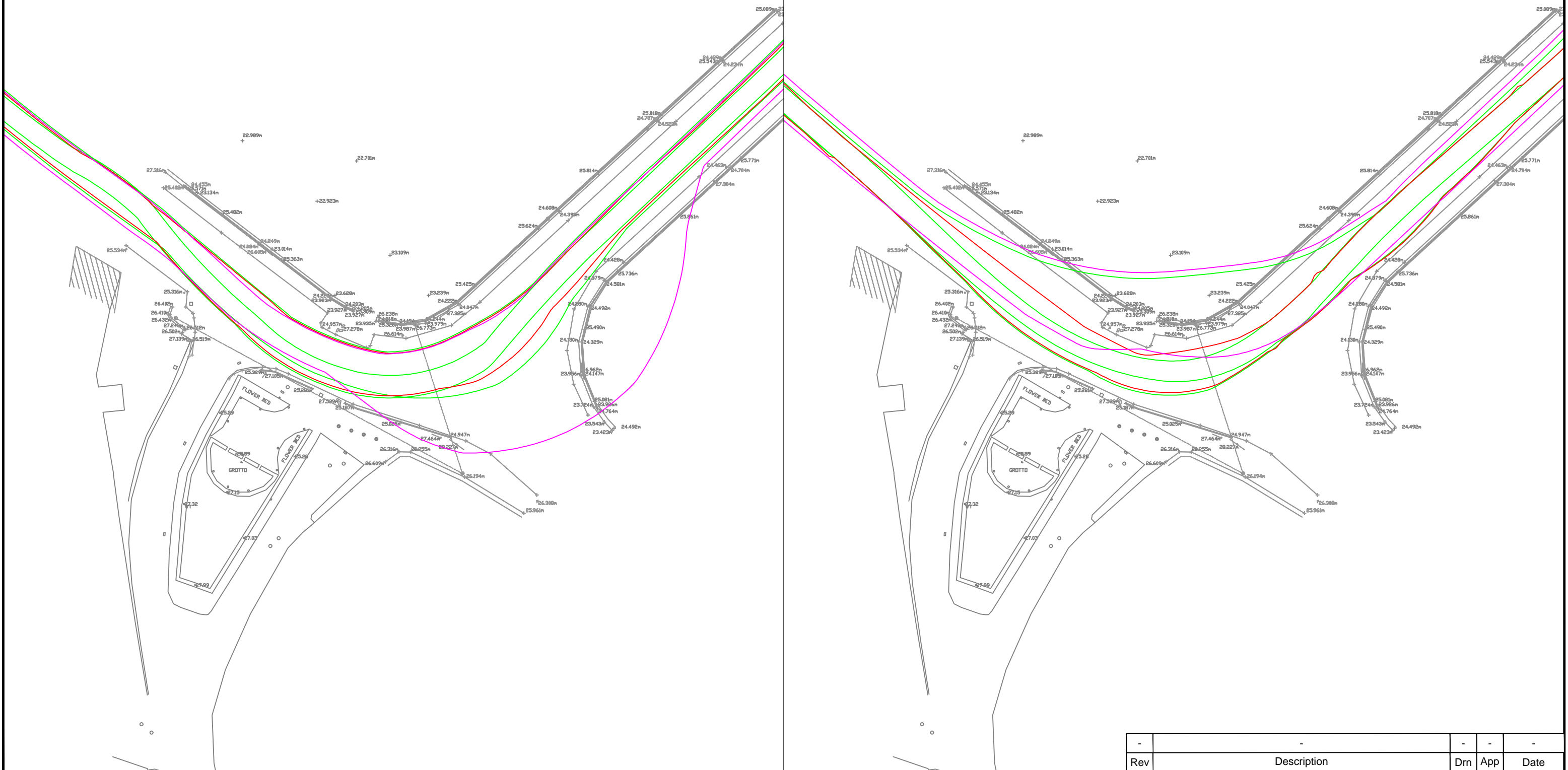
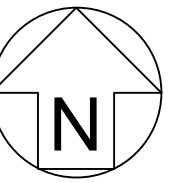
Notes  
1. All mitigation is subject to confirmation through a test run.  
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Rev	Description	Drn	App	Date
-	-	-	-	-
Drawn	TJL	Approved	TL	Date 13/01/2026
Status	Draft	Key		
Revision	00	Wheel SPA	Overrun	
Scale	1:500 @ A3	Body SPA	Oversail	
		Load SPA	DoT	
		Indicative		

Drawing No. **10110851 - PF - SPA - 14A**

Blade Lifter Raised Position

Tower



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Client **RWE**

Project **Muingmore Wind Farm**

POI **44** SPA Location **N59 / R290 Roundabout**

Notes  
1. All mitigation is subject to confirmation through a test run.  
2. This is not a construction drawing and is intended for illustration purposes only.  
3. Do not scale from this drawing.

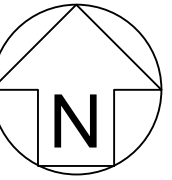
Drawing Title **N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
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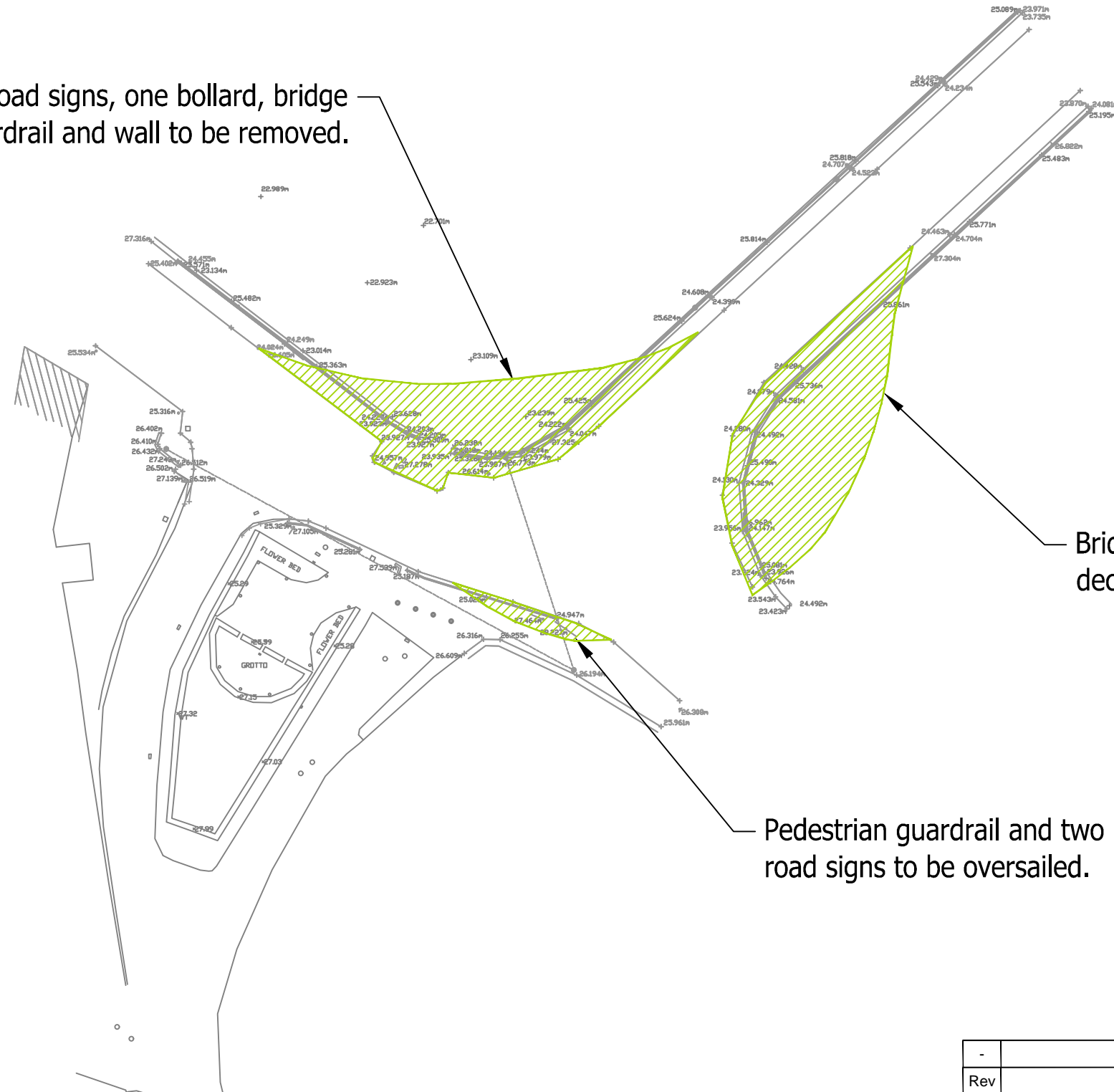
Drawn **TJL** Approved **TL** Date **13/01/2026**

Status	Draft	<b>Key</b> <span style="color: red;">—</span> Wheel SPA  Overrun <span style="color: green;">—</span> Body SPA  Oversail <span style="color: magenta;">—</span> Load SPA  DoT <span style="color: cyan;">—</span> Indicative
Revision	00	
Scale	1:500 @ A3	

Drawing No. **10110851 - PF - SPA - 15**



One traffic signal, three road signs, one bollard, bridge railing, pedestrian guardrail and wall to be removed.



Bridge railing, one road sign and decorative planter to be oversailed.

Pedestrian guardrail and two road signs to be oversailed.

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Client **RWE**

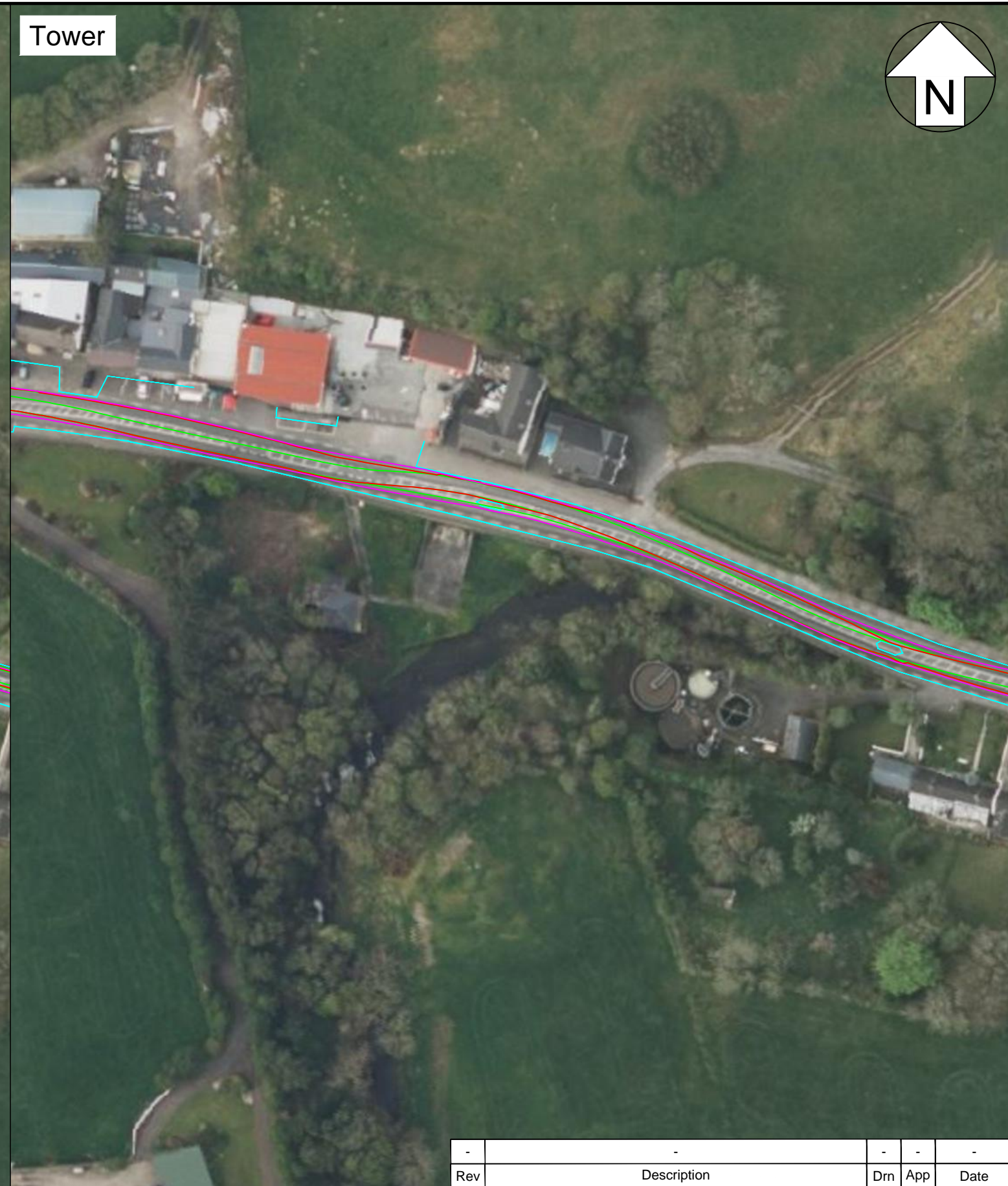
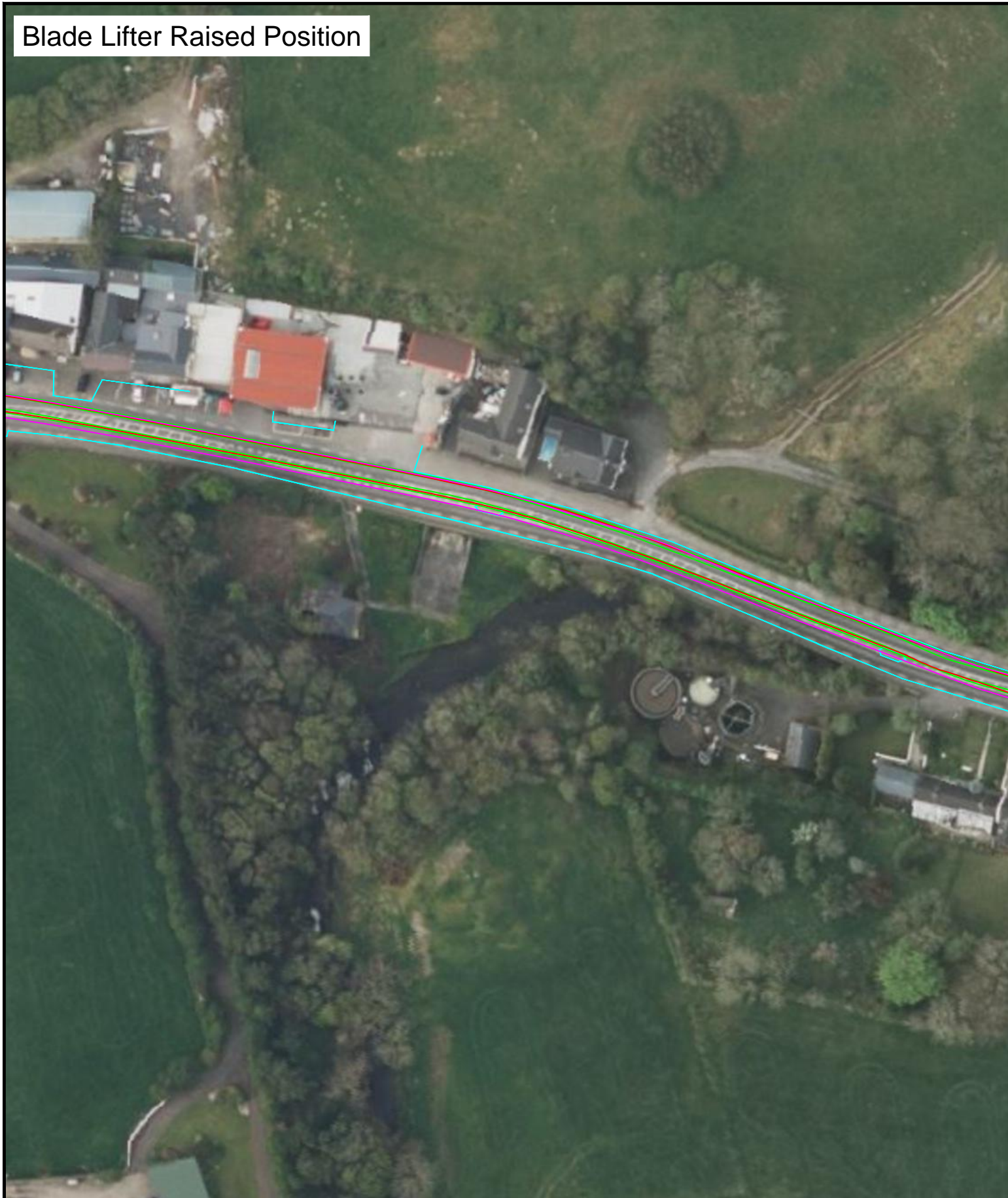
Project		Drawing Title	
<b>Muingmore Wind Farm</b>		<b>N163 Blade Lifter and Tower</b>	
POI	SPA Location		
<b>44</b>	<b>N59 / R290 Roundabout</b>		

Notes  
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Rev	Description			Drn	App	Date
-	-			-	-	-
Drawn	TJL	Approved	TL	Date 13/01/2026		
Status	Draft		Key			
Revision	00		Wheel SPA	Overrun		
Scale	1:500 @ A3		Body SPA	Oversail		
			Load SPA	DoT		
			Indicative			
Drawing No.		<b>10110851 - PF - SPA - 15A</b>				

Blade Lifter Raised Position

Tower



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Client

RWE

Project  
**Muingmore Wind Farm**

POI  
**47**

SPA Location  
**N59 Knockaculleen**

Notes  
1. All mitigation is subject to confirmation through a test run.  
2. This is not a construction drawing and is intended for illustration purposes only.  
3. Do not scale from this drawing.

Drawing Title  
**N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
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Drawn **TJL** Approved **TL** Date **13/01/2026**

Status	Draft	<b>Key</b> <span style="color: red;">—</span> Wheel SPA <span style="border: 1px solid black; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); display: inline-block; width: 15px; height: 10px;"></span> Overrun <span style="color: green;">—</span> Body SPA <span style="border: 1px solid black; background: repeating-linear-gradient(-45deg, transparent, transparent 2px, black 2px, black 4px); display: inline-block; width: 15px; height: 10px;"></span> Oversail <span style="color: magenta;">—</span> Load SPA <span style="color: cyan;">—</span> Indicative <span style="color: orange;">↖</span> DoT
Revision	00	
Scale	1:1000 @ A3	

Drawing No. **10110851 - PF - SPA - 16**

Mitigation



Load bearing surface to be laid. Two bollards to be removed.

Two bollards to be removed.

Load bearing surface to be laid. Two bollards to be removed.

Two bollards and one lighting column to be removed.

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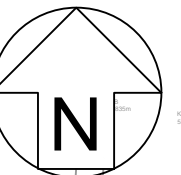
Client: **RWE**

Project	Muingmore Wind Farm	Drawing Title	N163 Blade Lifter and Tower
POI	47	SPA Location	N59 Knockaculleen
Notes	1. All mitigation is subject to confirmation through a test run. 2. This is not a construction drawing and is intended for illustration purposes only. 3. Do not scale from this drawing.		

Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key						
Revision	00		Wheel SPA	Overrun					
Scale	1:1000 @ A3		Body SPA	Oversail					
			Load SPA	DoT					
			Indicative						
Drawing No.			10110851 - PF - SPA - 16A						

# Blade Lifter Raised Position

# Tower



# Pell Frischmann

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Client **RWE**

Project **Muingmore Wind Farm**

POI **48** SPA Location **N59 / Bunree Rd Junction**

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

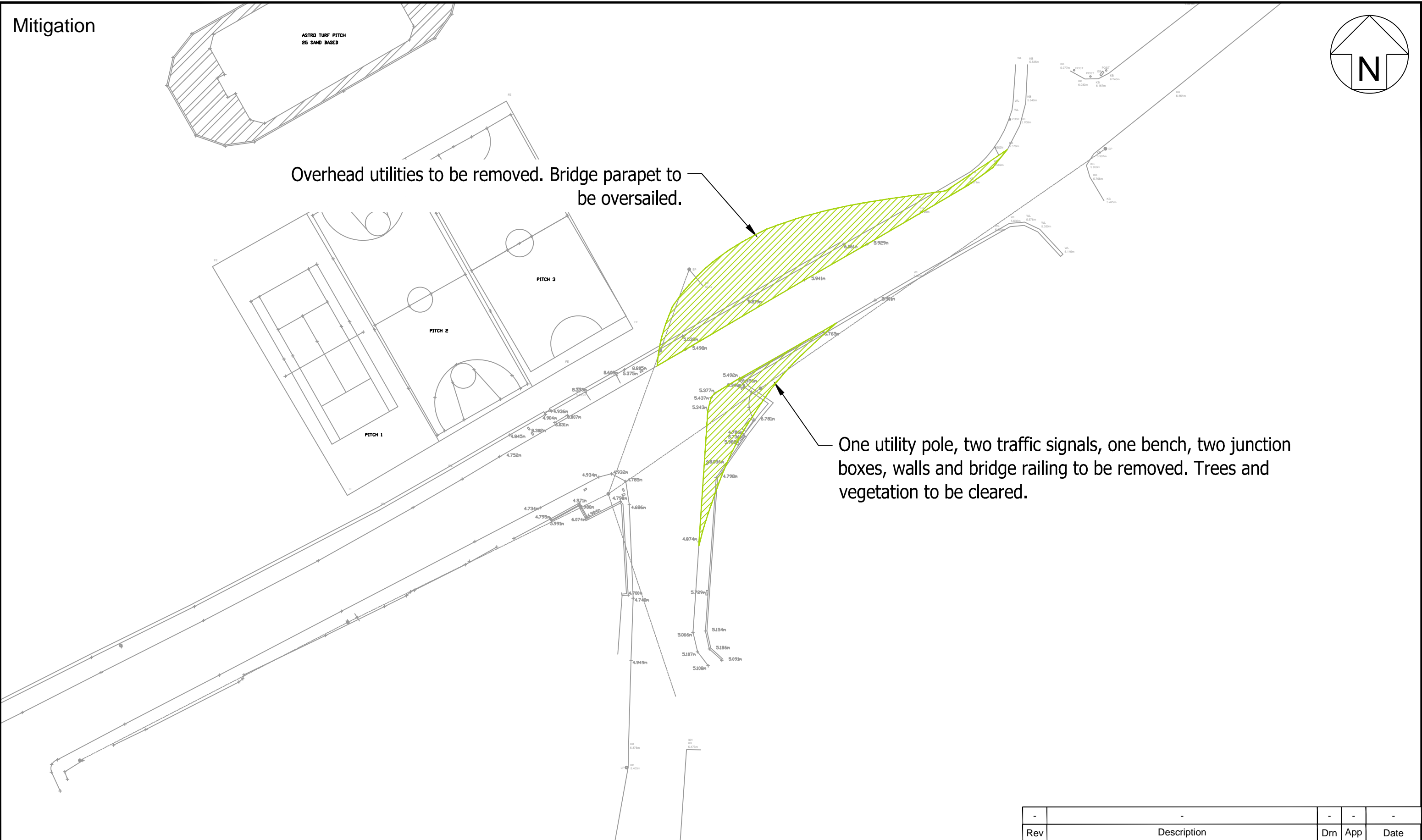
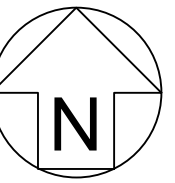
Drawing Title **N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
-	-	-	-	-

Drawn	TJL	Approved	TL	Date	13/01/2026
Status	Draft	Key			
Revision	00	<span style="color: red;">—</span> Wheel SPA	Overrun		
Scale	1:500 @ A3	<span style="color: green;">—</span> Body SPA	Oversail		
		<span style="color: magenta;">—</span> Load SPA	DoT		
		<span style="color: cyan;">—</span> Indicative			

Drawing No. **10110851 - PF - SPA - 17**

Mitigation



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Client **RWE**

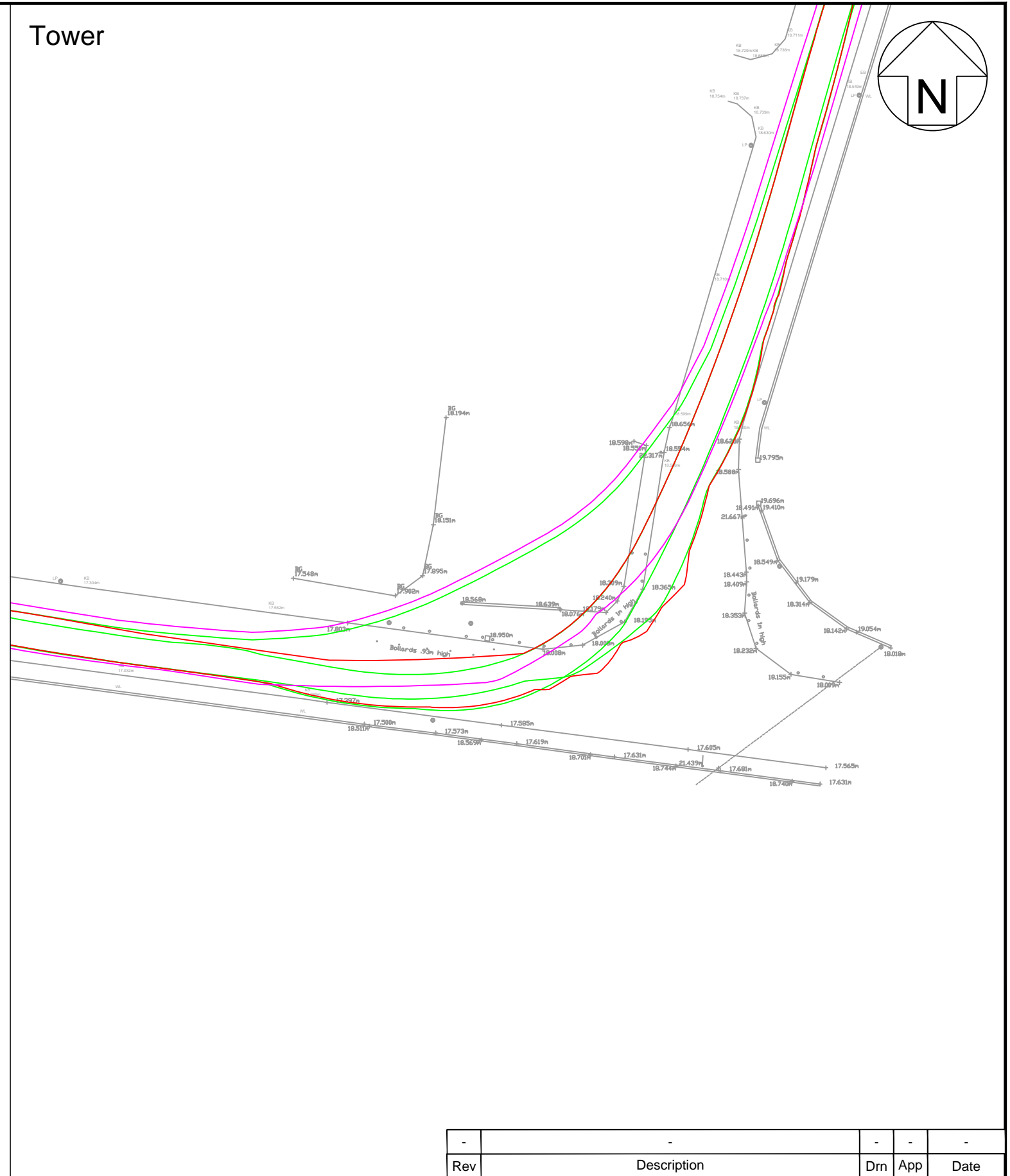
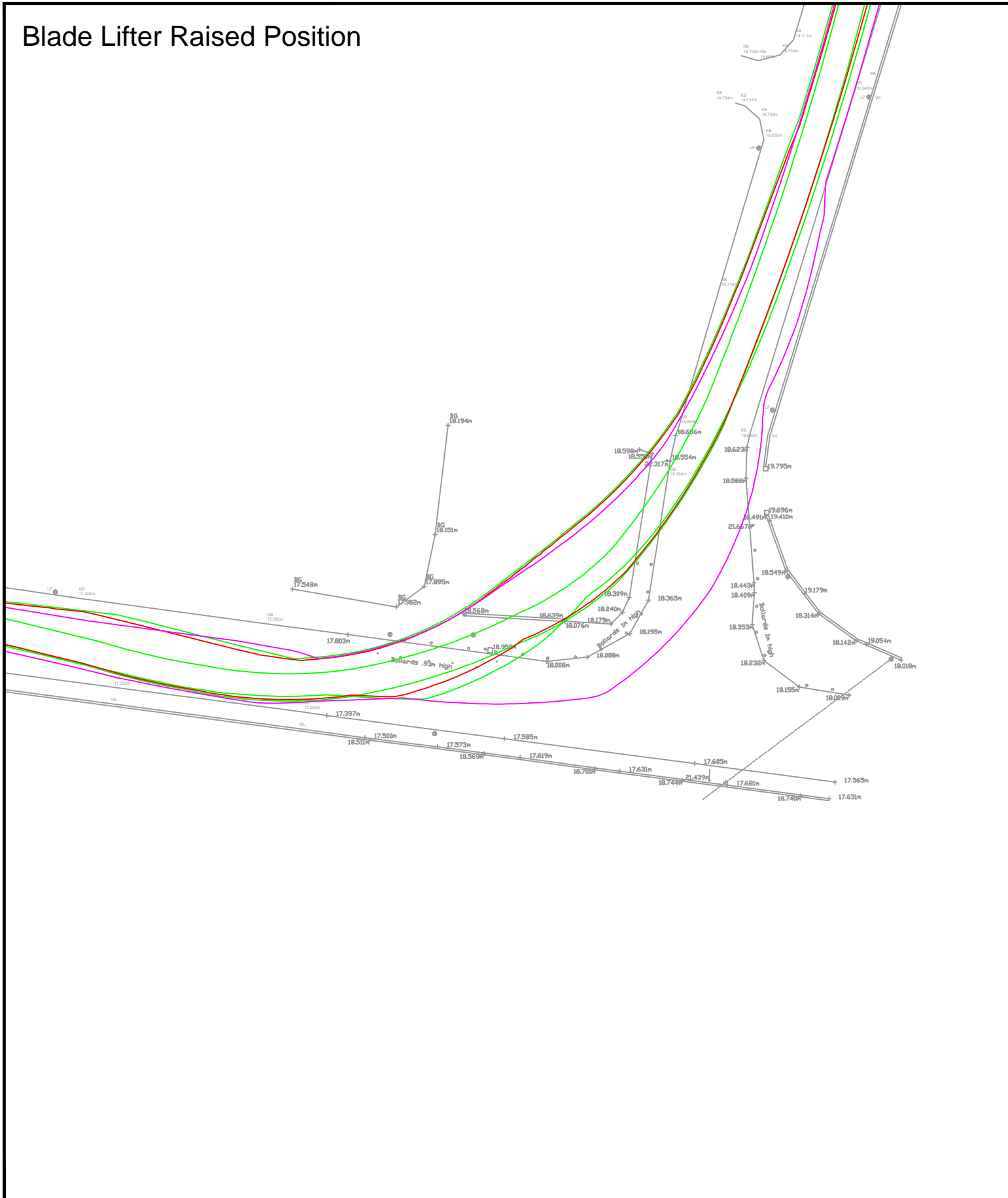
Project		Muingmore Wind Farm		Drawing Title		N163 Blade Lifter and Tower	
POI	48	SPA Location	N59 / Bunree Rd Junction				

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Rev	-			Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key						
Revision	00		Wheel SPA	Overrun					
Scale	1:500 @ A3		Body SPA	Oversail					
Drawing No.			Load SPA	DoT					
			Indicative						
			10110851 - PF - SPA - 17A						

# Blade Lifter Raised Position

# Tower



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Client **RWE**

Project **Muingmore Wind Farm**

POI **49** SPA Location **Bunree Rd / R294 Junction**

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

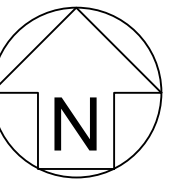
Drawing Title **N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
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Drawn **TJL** Approved **TL** Date **13/01/2026**

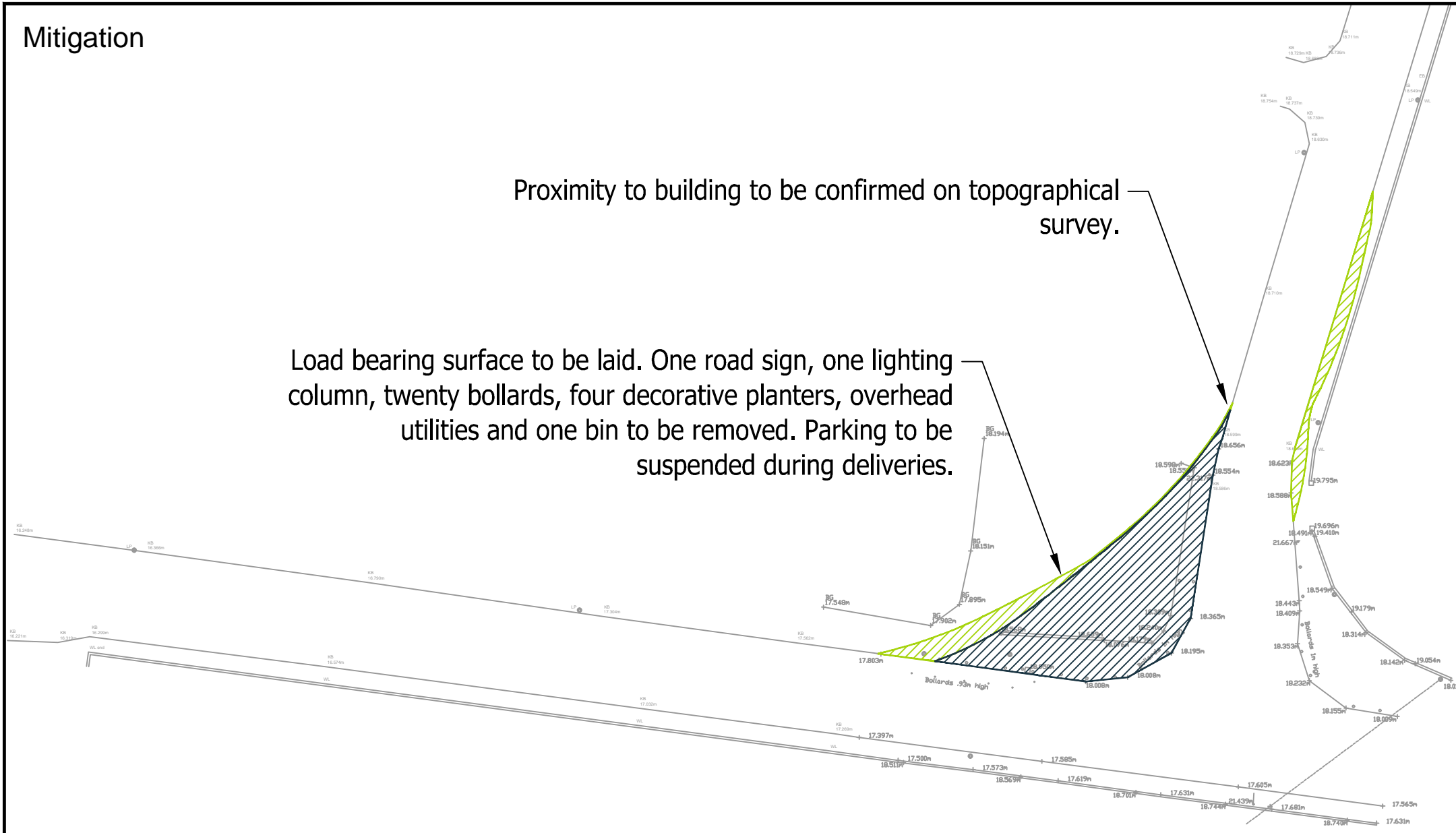
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Revision	00	
Scale	1:500 @ A3	

Drawing No. **10110851 - PF - SPA - 18**



Proximity to building to be confirmed on topographical survey.

Load bearing surface to be laid. One road sign, one lighting column, twenty bollards, four decorative planters, overhead utilities and one bin to be removed. Parking to be suspended during deliveries.



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Client **RWE**

Project **Muingmore Wind Farm** Drawing Title **N163 Blade Lifter and Tower**

POI **49** SPA Location **Bunree Rd / R294 Junction**

- Notes
1. All mitigation is subject to confirmation through a test run.
  2. This is not a construction drawing and is intended for illustration purposes only.
  3. Do not scale from this drawing.

Rev	Description	Drn	App	Date
-	-	-	-	-
Drawn	TJL	Approved	TL	Date 13/01/2026

Status	Draft	Key
Revision	00	<ul style="list-style-type: none"> <li><span style="color: red;">—</span> Wheel SPA</li> <li><span style="color: green;">—</span> Body SPA</li> <li><span style="color: magenta;">—</span> Load SPA</li> <li><span style="color: cyan;">—</span> Indicative</li> </ul>
Scale	1:500 @ A3	<ul style="list-style-type: none"> <li> Overrun</li> <li> Oversail</li> <li> DoT</li> </ul>

Drawing No. **10110851 - PF - SPA - 18A**

Blade Lifter Raised Position

Tower



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Client **RWE**

Project **Muingmore Wind Farm**

POI **51, 52** SPA Location **Tone Street and McDermott Street**

Notes  
1. All mitigation is subject to confirmation through a test run.  
2. This is not a construction drawing and is intended for illustration purposes only.  
3. Do not scale from this drawing.

Drawing Title **N163 Blade Lifter and Tower**

Rev	-			Drn	App	Date
Drawn	TJL	Approved	TL	Date	13/01/2026	
Status	Draft		<b>Key</b> <span style="color: red;">—</span> Wheel SPA <span style="color: green;">—</span> Body SPA <span style="color: magenta;">—</span> Load SPA <span style="color: cyan;">—</span> Indicative Overrun Oversail DoT			
Revision	00					
Scale	1:1000 @ A3					
Drawing No.			10110851 - PF - SPA - 19			

Mitigation



Parking to be suspended.  
One road sign to be removed.

Four bollards and one road sign to be removed.

Parking to be suspended.

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Client **RWE**

Project **Muingmore Wind Farm** Drawing Title **N163 Blade Lifter and Tower**

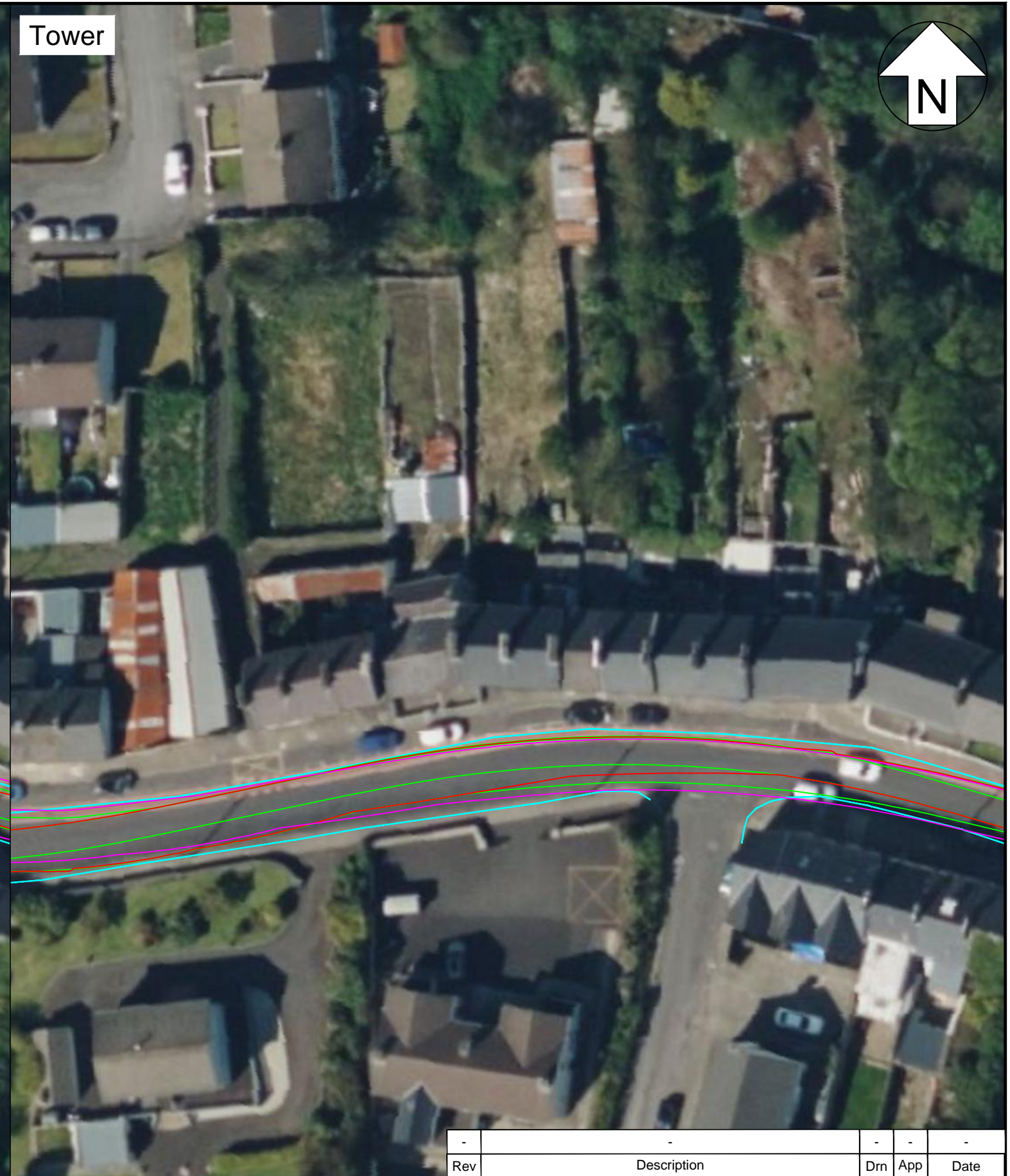
POI **51, 52** SPA Location **Tone Street and McDermott Street**

Notes  
1. All mitigation is subject to confirmation through a test run.  
2. This is not a construction drawing and is intended for illustration purposes only.  
3. Do not scale from this drawing.

Rev	-			Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key		Wheel SPA	Overrun			
Revision	00		Body SPA	Overhaul					
Scale	1:1000 @ A3		Load SPA	DoT					
			Indicative						
Drawing No.			10110851 - PF - SPA - 19A						

Blade Lifter Raised Position

Tower



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Client **RWE**

Project **Muingmore Wind Farm**

POI **53** SPA Location **McDermott Street**

Notes  
1. All mitigation is subject to confirmation through a test run.  
2. This is not a construction drawing and is intended for illustration purposes only.  
3. Do not scale from this drawing.

Drawing Title **N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
-	-	-	-	-

Drawn **TJL** Approved **TL** Date **13/01/2026**

Status	Draft	<b>Key</b> <span style="color: red;">—</span> Wheel SPA <span style="border: 1px solid black; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); display: inline-block; width: 15px; height: 10px;"></span> Overrun <span style="color: green;">—</span> Body SPA <span style="border: 1px solid black; background: repeating-linear-gradient(-45deg, transparent, transparent 2px, black 2px, black 4px); display: inline-block; width: 15px; height: 10px;"></span> Oversail <span style="color: magenta;">—</span> Load SPA <span style="border: 1px solid black; background: repeating-linear-gradient(-45deg, transparent, transparent 2px, black 2px, black 4px); display: inline-block; width: 15px; height: 10px;"></span> DoT <span style="color: cyan;">—</span> Indicative
Revision	00	
Scale	1:500 @ A3	

Drawing No. **10110851 - PF - SPA - 20**



One utility pole to be removed.  
Overhead utilities to be removed.

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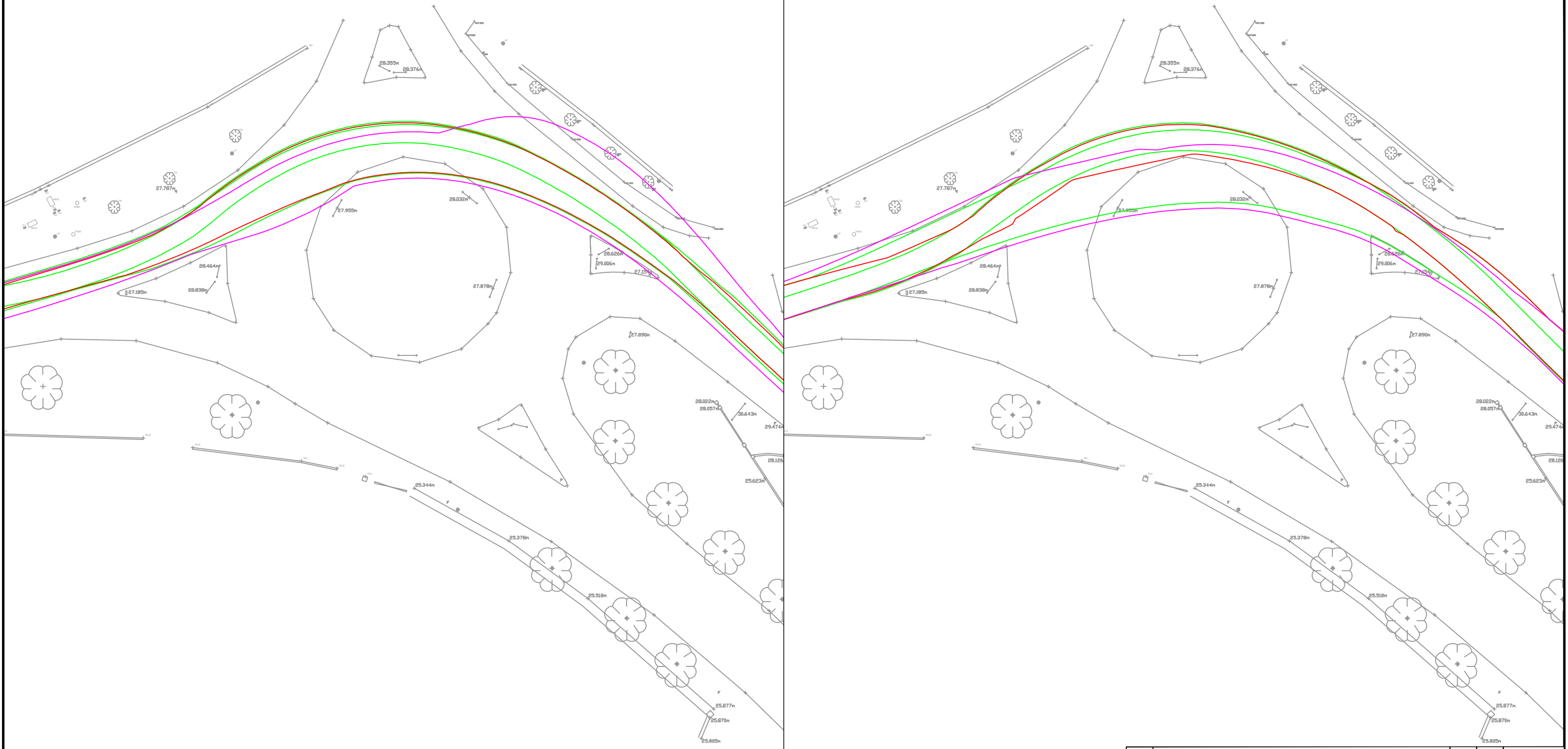
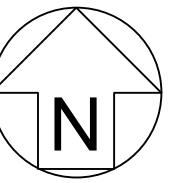
Client: **RWE**

Project	Muingmore Wind Farm	Drawing Title	N163 Blade Lifter and Tower
POI	53	SPA Location	McDermott Street
Notes	1. All mitigation is subject to confirmation through a test run. 2. This is not a construction drawing and is intended for illustration purposes only. 3. Do not scale from this drawing.		

Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key		— Wheel SPA     Overrun — Body SPA     Oversail — Load SPA     DoT — Indicative				
Revision	00								
Scale	1:500 @ A3								
Drawing No.	10110851 - PF - SPA - 20A								

Blade Lifter Raised Position

Tower



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Client **RWE**

Project **Muingmore Wind Farm**

POI **54** SPA Location **N59 / L2209 Roundabout**

Notes  
1. All mitigation is subject to confirmation through a test run.  
2. This is not a construction drawing and is intended for illustration purposes only.  
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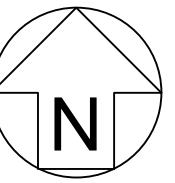
Drawing Title **N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
-	-	-	-	-

Drawn **TJL** Approved **TL** Date **13/01/2026**

Status	Draft	Key	
Revision	00	<span style="color: red;">—</span> Wheel SPA	Overrun
Scale	1:500 @ A3	<span style="color: green;">—</span> Body SPA	Oversail
		<span style="color: magenta;">—</span> Load SPA	DoT
		<span style="color: cyan;">—</span> Indicative	

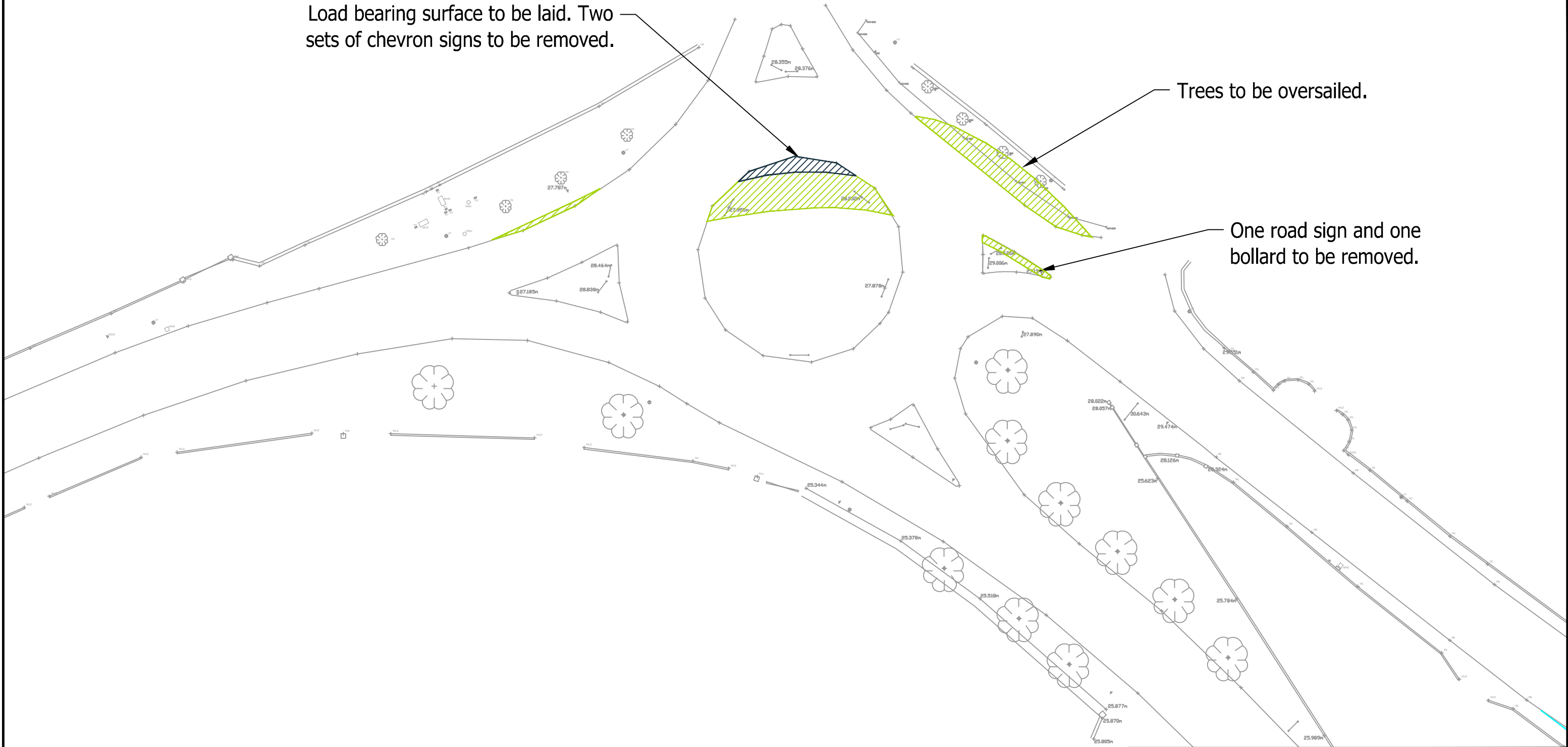
Drawing No. **10110851 - PF - SPA - 21**



Load bearing surface to be laid. Two sets of chevron signs to be removed.

Trees to be oversailed.

One road sign and one bollard to be removed.



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Client **RWE**

Project **Muingmore Wind Farm** Drawing Title **N163 Blade Lifter and Tower**

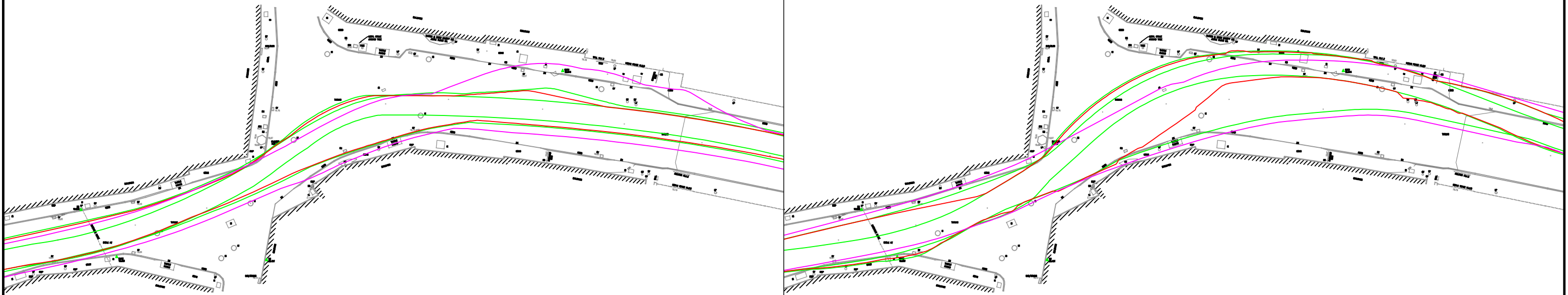
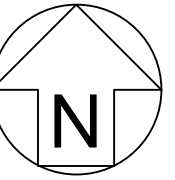
POI **54** SPA Location **N59 / L2209 Roundabout**

Notes  
1. All mitigation is subject to confirmation through a test run.  
2. This is not a construction drawing and is intended for illustration purposes only.  
3. Do not scale from this drawing.

Rev	Description	Drn	App	Date
-	-	-	-	-
Drawn	TJL	Approved	TL	Date 13/01/2026
Status	Draft	Key		
Revision	00	<span style="color: red;">—</span> Wheel SPA	Overrun	
Scale	1:500 @ A3	<span style="color: green;">—</span> Body SPA	Oversail	
Drawing No.	10110851 - PF - SPA - 21A			
		<span style="color: magenta;">—</span> Load SPA	DoT	
		<span style="color: cyan;">—</span> Indicative		

Blade Lifter Raised Position

Tower



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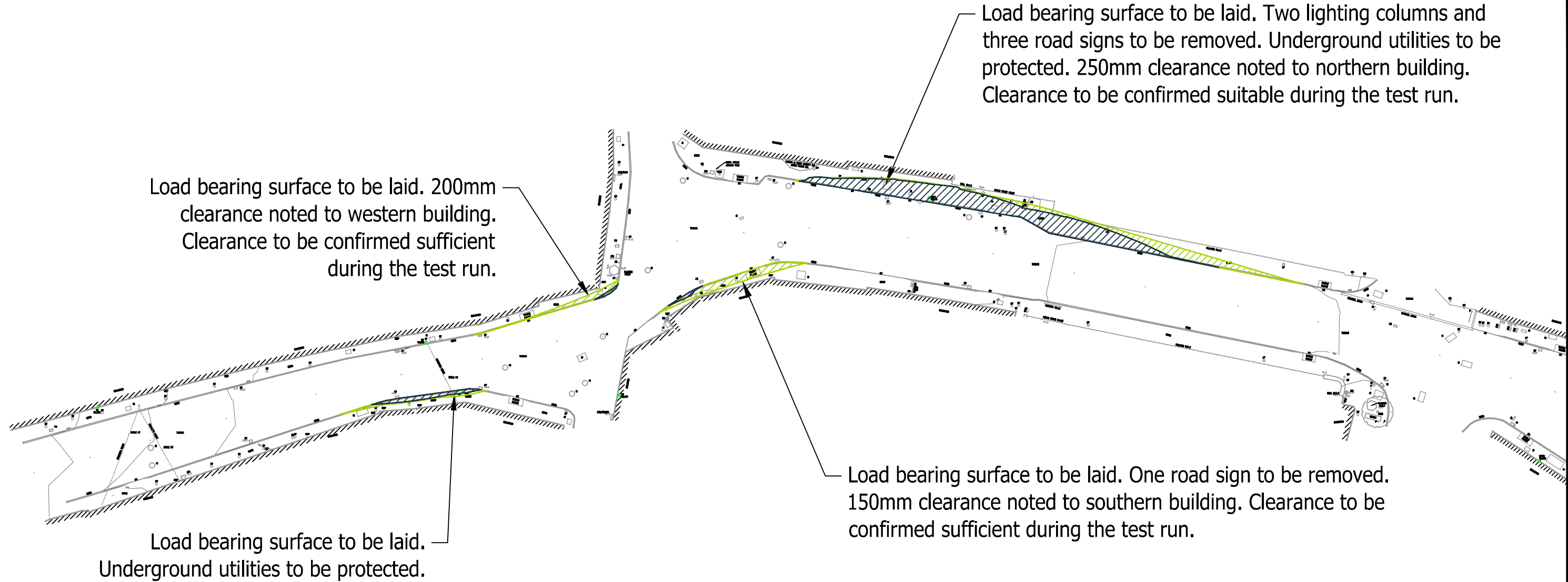
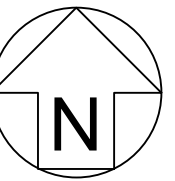
Project **Muingmore Wind Farm**

POI **58** SPA Location **N59 Crossmolina**

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Drawing Title **N163 Blade Lifter and Tower**

Rev	Description	Drn	App	Date
-	-	-	-	-
Drawn	TJL	Approved	TL	Date 13/01/2026
Status	Draft	Key		
Revision	00	— Wheel SPA	▨ Overrun	
Scale	1:500 @ A3	— Body SPA	▨ Oversail	
Drawing No.	10110851 - PF - SPA - 22			
		— Load SPA	⚡ DoT	
		— Indicative		



Load bearing surface to be laid.  
Underground utilities to be protected.

Load bearing surface to be laid. 200mm  
clearance noted to western building.  
Clearance to be confirmed sufficient  
during the test run.

Load bearing surface to be laid. One road sign to be removed.  
150mm clearance noted to southern building. Clearance to be  
confirmed sufficient during the test run.

Load bearing surface to be laid. Two lighting columns and  
three road signs to be removed. Underground utilities to be  
protected. 250mm clearance noted to northern building.  
Clearance to be confirmed suitable during the test run.

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Client

RWE

Project	Muingmore Wind Farm	Drawing Title	N163 Blade Lifter and Tower
POI	58	SPA Location	N59 Crossmolina

Notes  
 1. All mitigation is subject to confirmation through a test run.  
 2. This is not a construction drawing and is intended for illustration purposes only.  
 3. Do not scale from this drawing.

Rev	-	Description	-	Drn	-	App	-	Date	-
Drawn	TJL	Approved	TL	Date	13/01/2026				
Status	Draft		Key						
Revision	00		Wheel SPA	Overrun					
Scale	1:500 @ A3		Body SPA	Oversail					
Drawing No.	10110851 - PF - SPA - 22A								