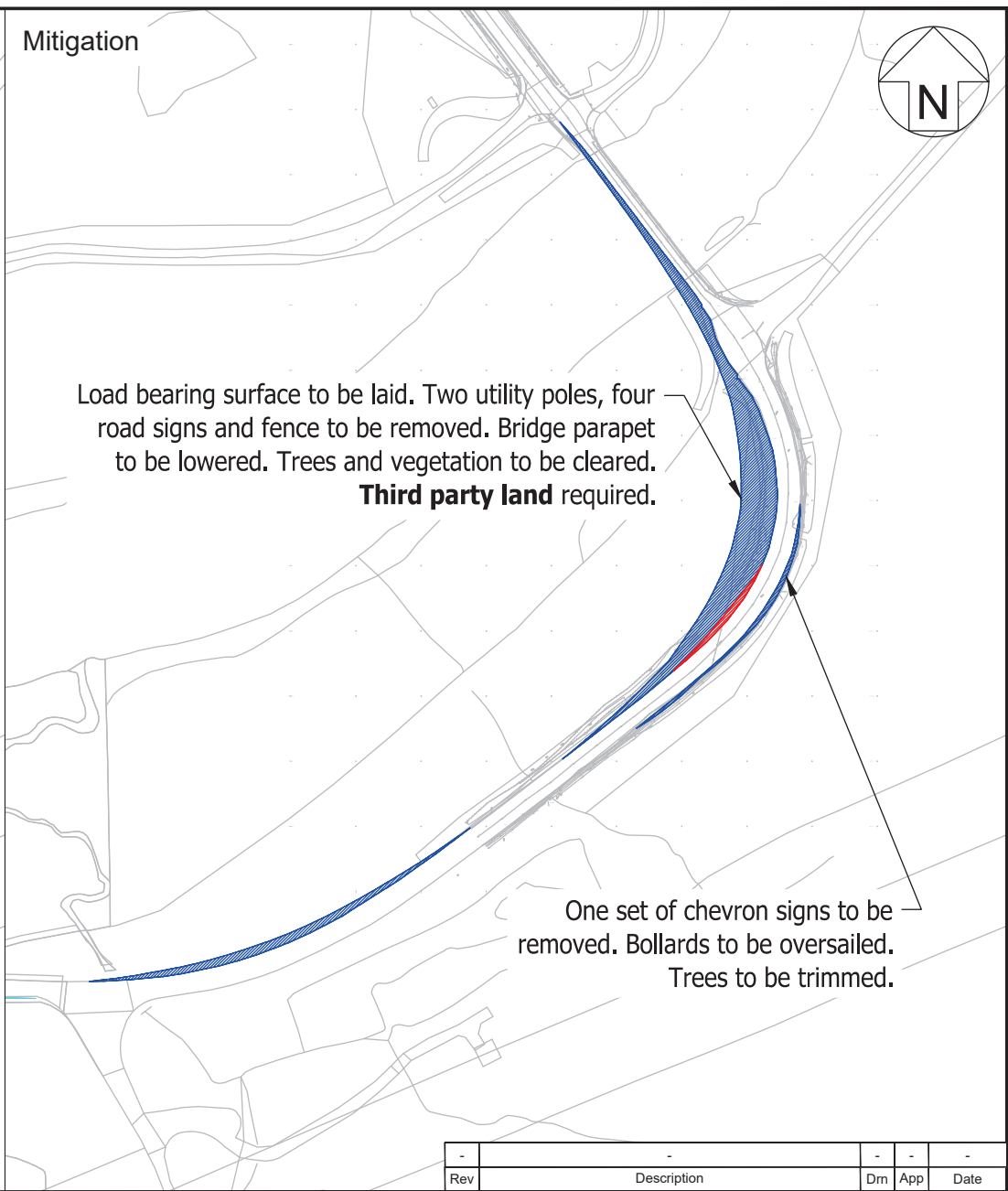




Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Client
SSE Renewables

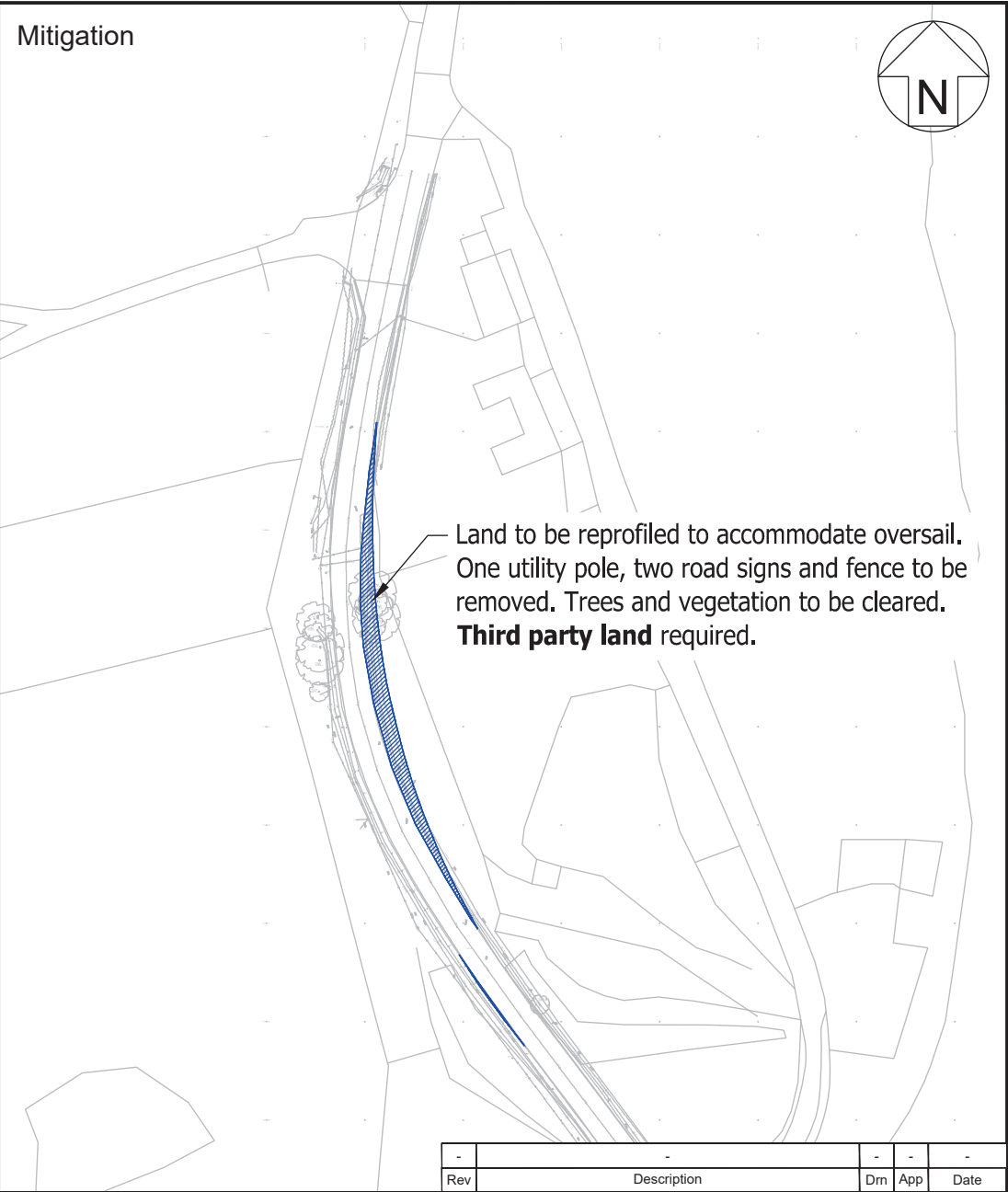
Project Bhlaraiddh Wind Farm		Drawing Title N163 Blade and Tower
POI 48, 49	SPA Location A887 River Moriston Crossing	
Notes 1. All mitigation is subject to confirmation through a test run. 2. This is not a construction drawing and is intended for illustration purposes only. 3. Do not scale from this drawing.		

Rev	Description	Dm	App	Date
Drawn	AD	Approved	TL	Date
Status	Draft	25/09/2025		
Revision	00	Key		
Scale	1:1500 @ A3	Wheel SPA		
Drawing No.		Body SPA		
10110704 - PF - SPA - 30		Load SPA		
		Indicative		
		Overrun		
		Oversail		
		DoT		

Blade



Mitigation



Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Client

SSE Renewables

Project

Bhlaraidh Wind Farm

POI

50

SPA Location

A887 Glenmoriston

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 and Tower

Rev	Description	Dm	App	Date
Drawn	AD	Approved	TL	Date
Status	Draft	Key		
Revision	00	Wheel SPA		
Scale	1:1000 @ A3	Body SPA		
Drawing No.		Load SPA		
		Indicative		

25/09/2025

10110704 - PF - SPA - 31

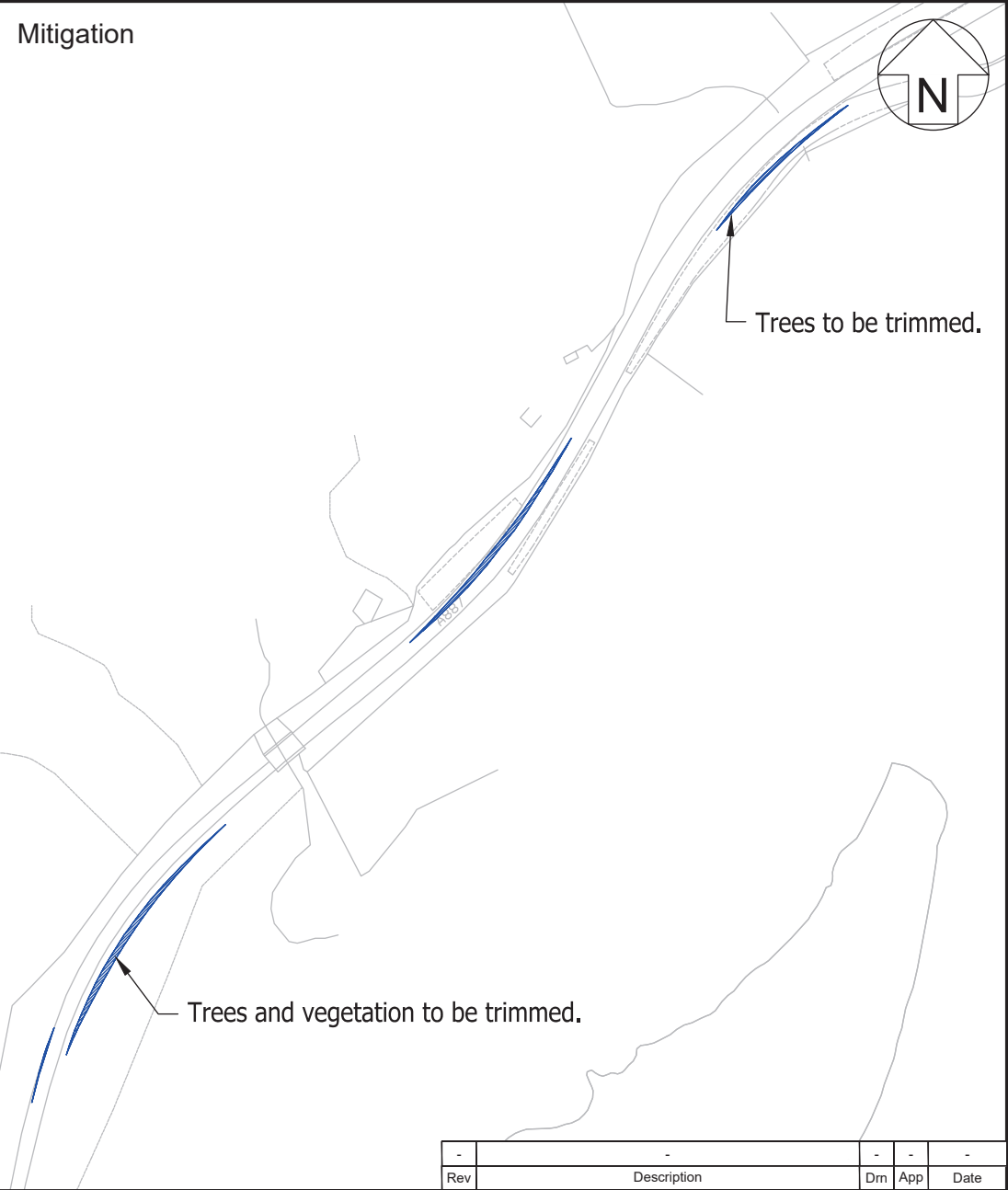
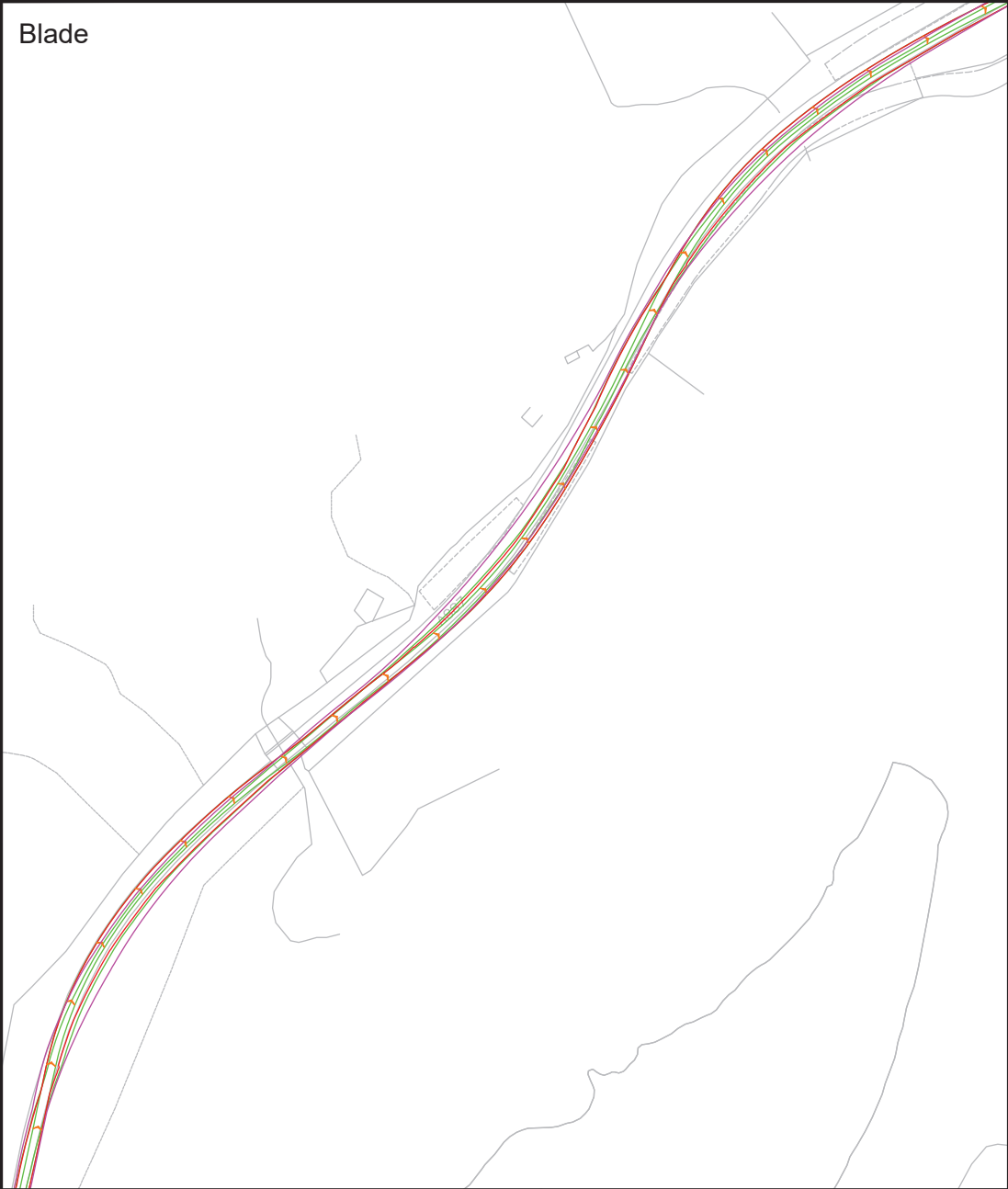
Overrun

Oversail

DoT

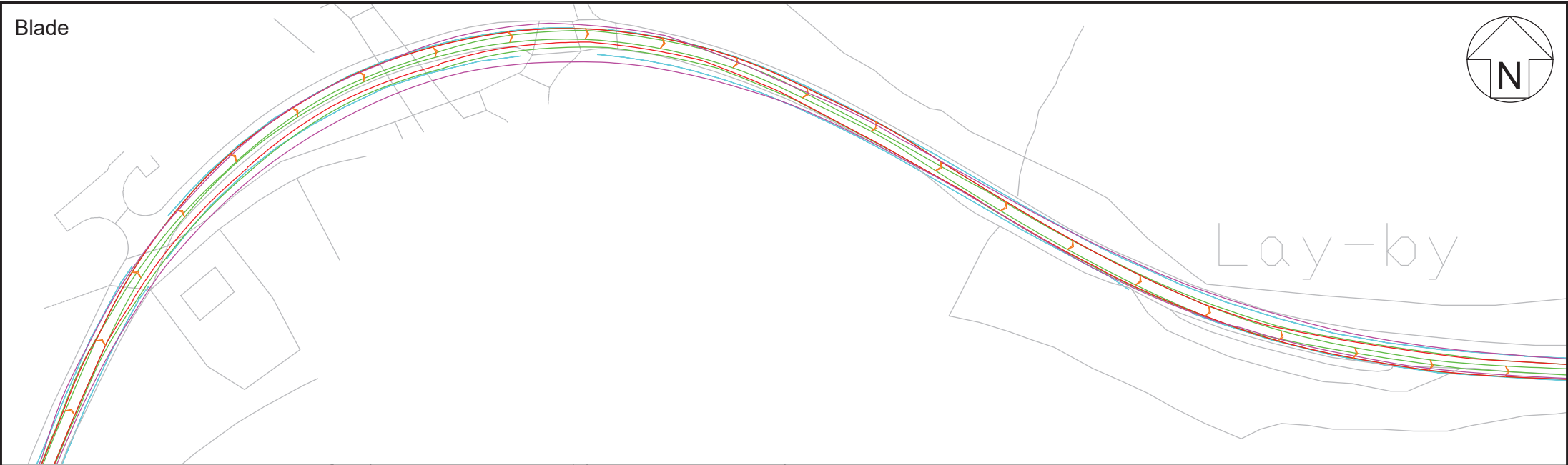
©Pell Frischmann Consultants

250925 Bhlaraidh SPA N163.dwg

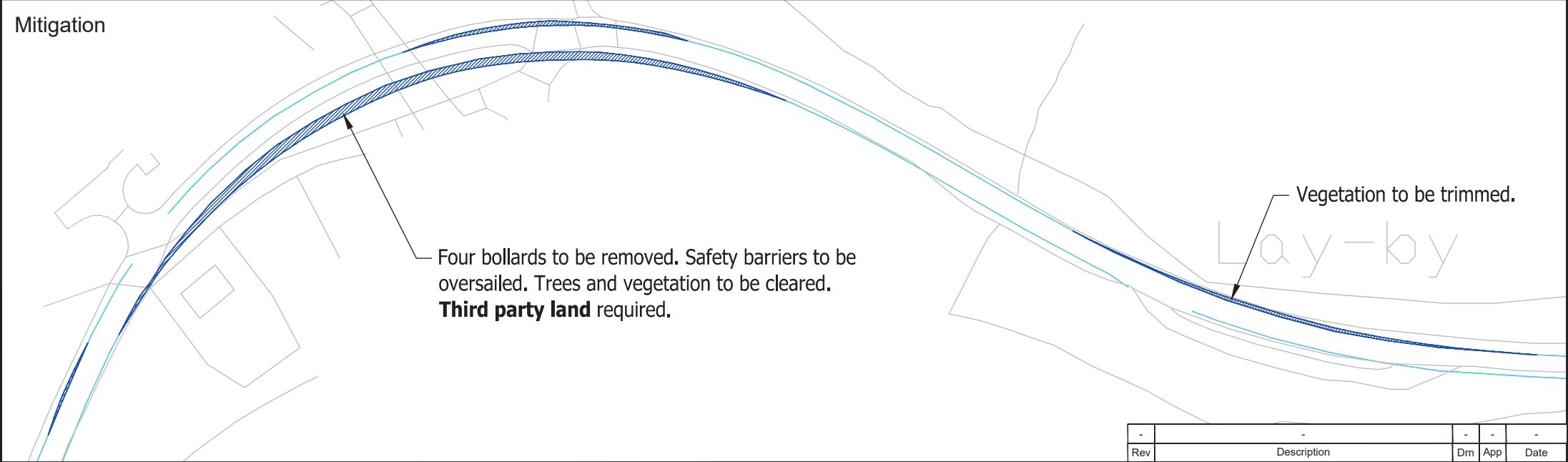


Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfeinburgh@pellfrischmann.com www.pellfrischmann.com	Project		Drawing Title		Drawn	AD	Approved	TL	Date
	Bhlaraidh Wind Farm		N163 Blade and Tower						25/09/2025
	POI	SPA Location			Status	Draft		Key Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT	
	51, 52	A887 South of the Glenmoriston Footprints			Revision	00			
	Notes			Scale	1:1500 @ A3				
Client	SSE Renewables			Drawing No.			10110704 - PF - SPA - 32		
				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.					

Blade



Mitigation



Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Client
SSE Renewables

Project
Bhlaraidd Wind Farm

Drawing Title
N163 Blade and Tower

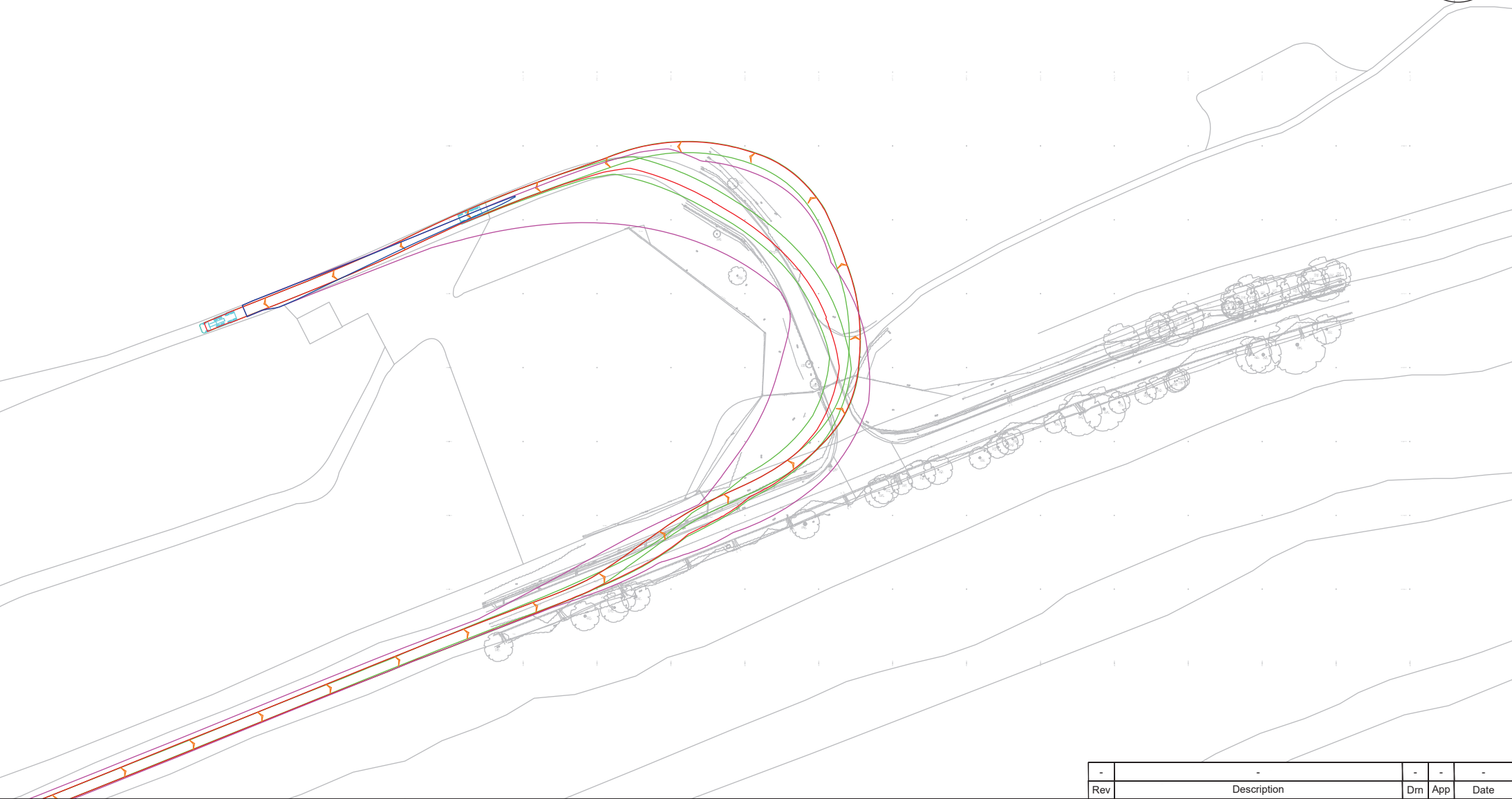
POI
53

SPA Location
A887 Dundreggan Reservoir

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	Dm	App	Date
-	-	-	-	-
Drawn	AD	Approved	TL	Date
Status	Draft	Key		25/09/2025
Revision	00	Wheel SPA	Overrun	
Scale	1:1000 @ A3	Body SPA	Oversail	
Drawing No.	10110704 - PF - SPA - 33	Load SPA	DoT	
		Indicative		

Blade



Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Client
SSE Renewables

Project

Bhlaraiddh Wind Farm

Drawing Title

N163 Blade and Tower

POI

55

SPA Location

A887 Site Entrance

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			Dm App Date
Drawn	AD	Approved	TL	Date
Status	Draft	25/09/2025		
Revision	00	Key		
Scale	1:1000 @ A3	Wheel SPA		
Drawing No.		10110704 - PF - SPA - 34		
		Body SPA		
		Load SPA		
		Indicative		
		Overrun		
		Oversail		
		DoT		

Tower

The diagram illustrates a proposed road layout on a site plan. The road is shown with multiple colored lines (red, orange, yellow, green, blue) representing different design options or stages. The road starts at a 'Tower' on the left, curves around a central area, and then follows a path through a landscape with contour lines and tree symbols. A north arrow is in the top right corner.

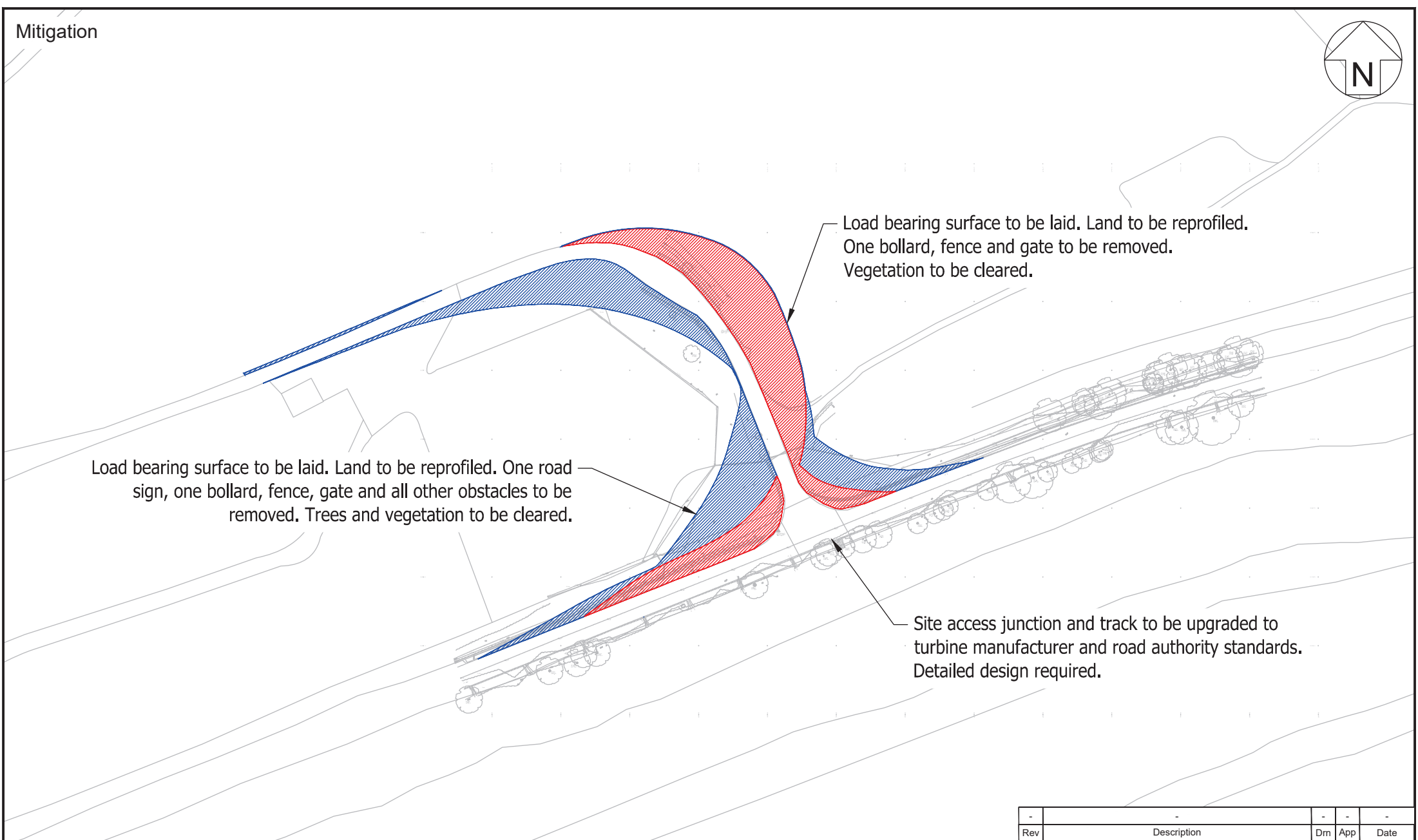
Rev	Description	Drn	App	Date
-	-	-	-	-



Client	SSE Renewables
--------	----------------

A887 Site Entrance

-	-	-	-	-
Rev	Description			Drn App Date
Drawn	AD	Approved	TL	Date 25/09/2025
Status	Draft	Key  Wheel SPA  Body SPA  Load SPA  Indicative  Overrun  Oversail  DoT		
Revision	00			
Scale	1:1000 @ A3			
Drawing No. 10110704 - PF - SPA - 34A				

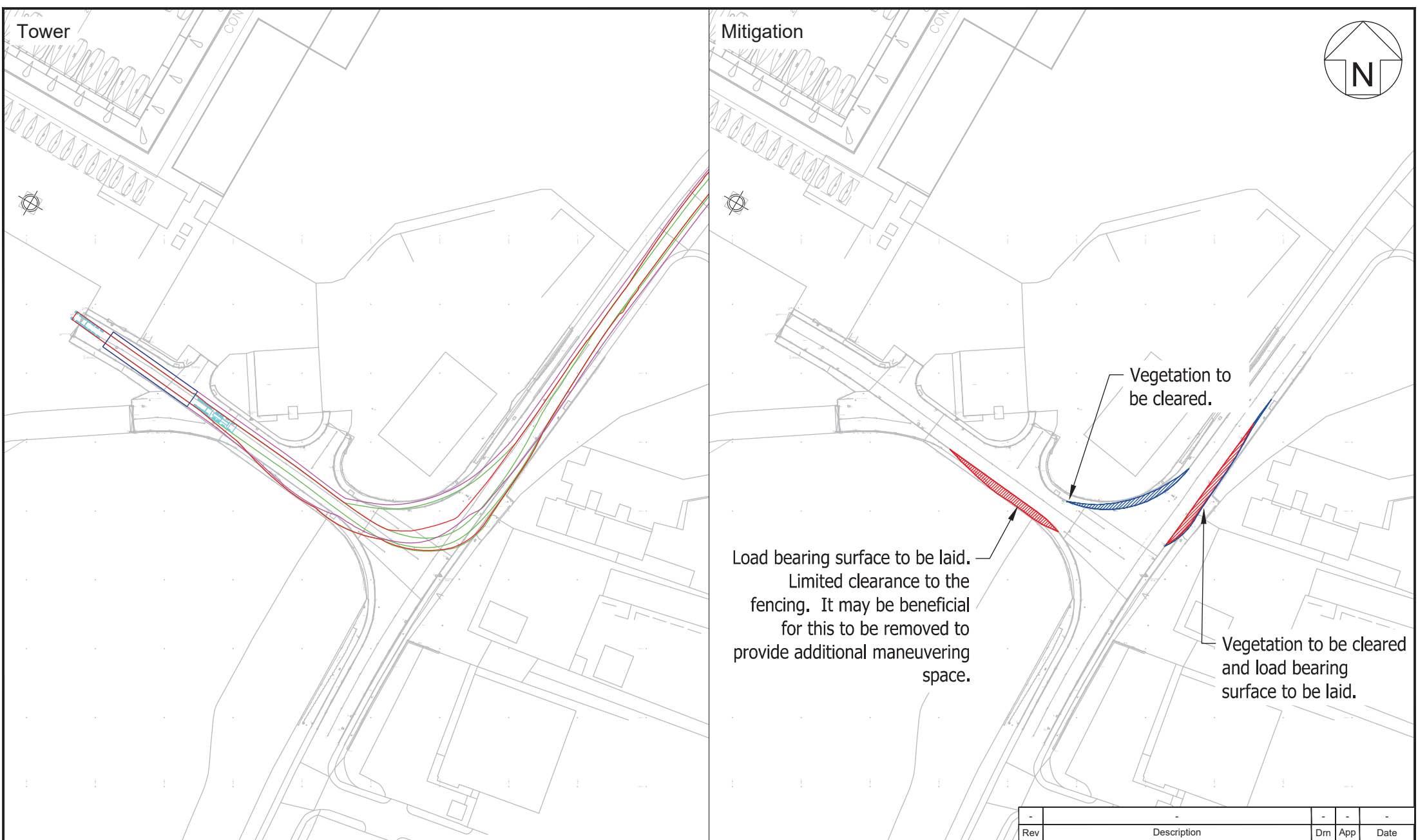


Load bearing surface to be laid. Land to be reprofiled. One road sign, one bollard, fence, gate and all other obstacles to be removed. Trees and vegetation to be cleared.

Load bearing surface to be laid. Land to be reprofiled. One bollard, fence and gate to be removed. Vegetation to be cleared.

Site access junction and track to be upgraded to turbine manufacturer and road authority standards. Detailed design required.

Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfedinburgh@pellfrischmann.com www.pellfrischmann.com		Project		Drawing Title		Rev		Description		Dm	App	Date
		Bhlaraiddh Wind Farm		N163 Blade and Tower		Drawn	AD	Approved	TL	Date		
		POI	55	SPA Location		Status	Draft	Key		25/09/2025		
		Notes		A887 Site Entrance		Revision	00	— Wheel SPA		[Red Hatched Box] Overrun		
Client		SSE Renewables		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.		Scale		1:1000 @ A3		— Body SPA		
						Drawing No.		10110704 - PF - SPA - 34B		[Blue Hatched Box] Oversail		
										[Purple Box] DoT		



Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Client

SSE Renewables

Project

Bhlaraidh Wind Farm

POI

56

SPA Location

Inverness Harbour Exit

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 and Tower

Rev	Description	Dm	App	Date
Drawn	AD	Approved	TL	Date
Status	Draft	Key		
Revision	00	— Wheel SPA		
Scale	1:1000 @ A3	— Body SPA		
Drawing No.		— Load SPA		
		— Indicative		
10110704 - PF - SPA - 35		Overrun		
		Oversail		
		DoT		

Tower



LONGMAN ROAD
ROUNDAABOUT

Mitigation

LONGMAN ROAD
ROUNDAABOUT

One traffic signal to be removed.

Six bollards to be removed.

Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Project

Bhlaraidh Wind Farm

Drawing Title

N163 Blade and Tower

POI

57

SPA Location

Longman Roundabout

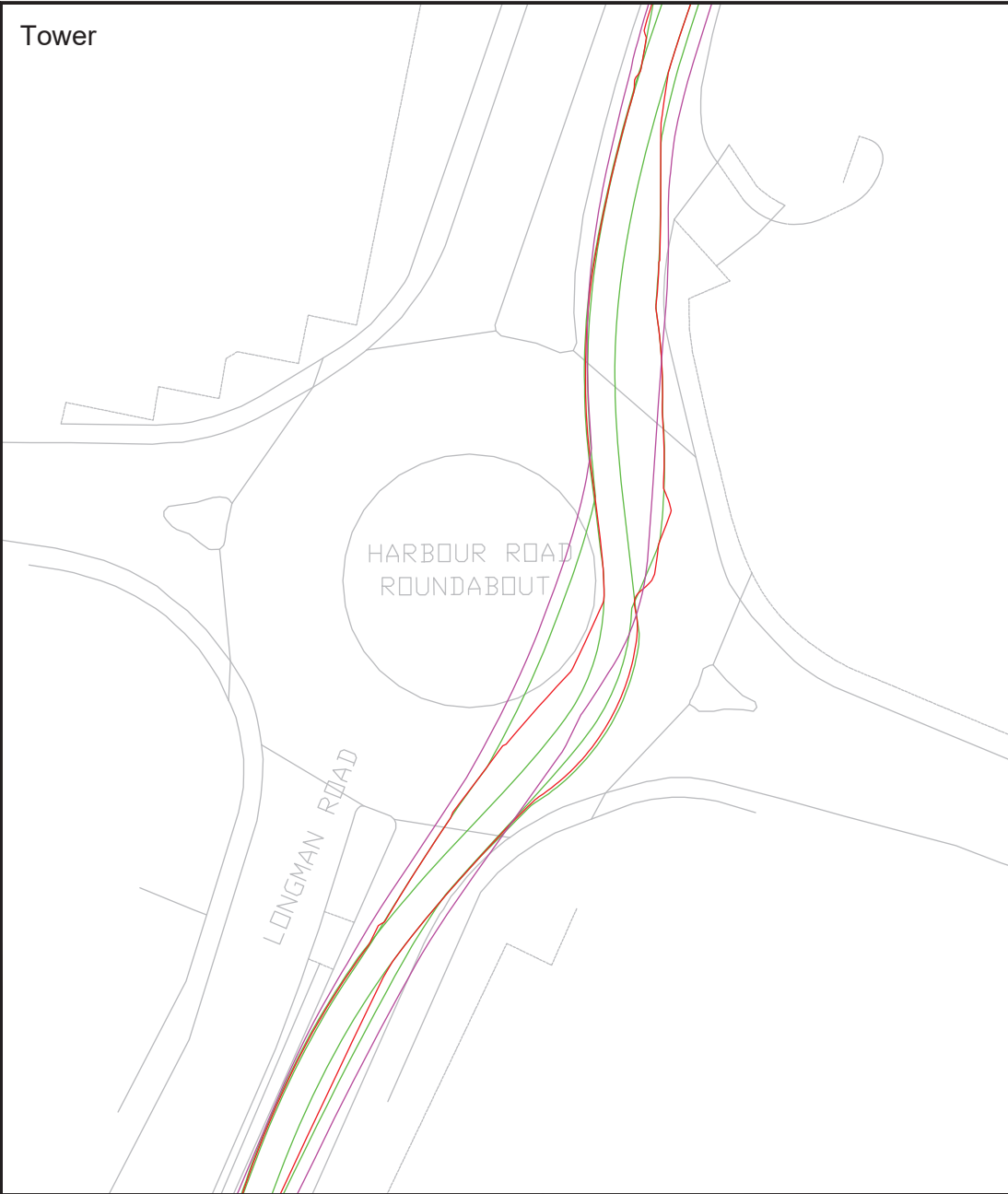
Notes

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.

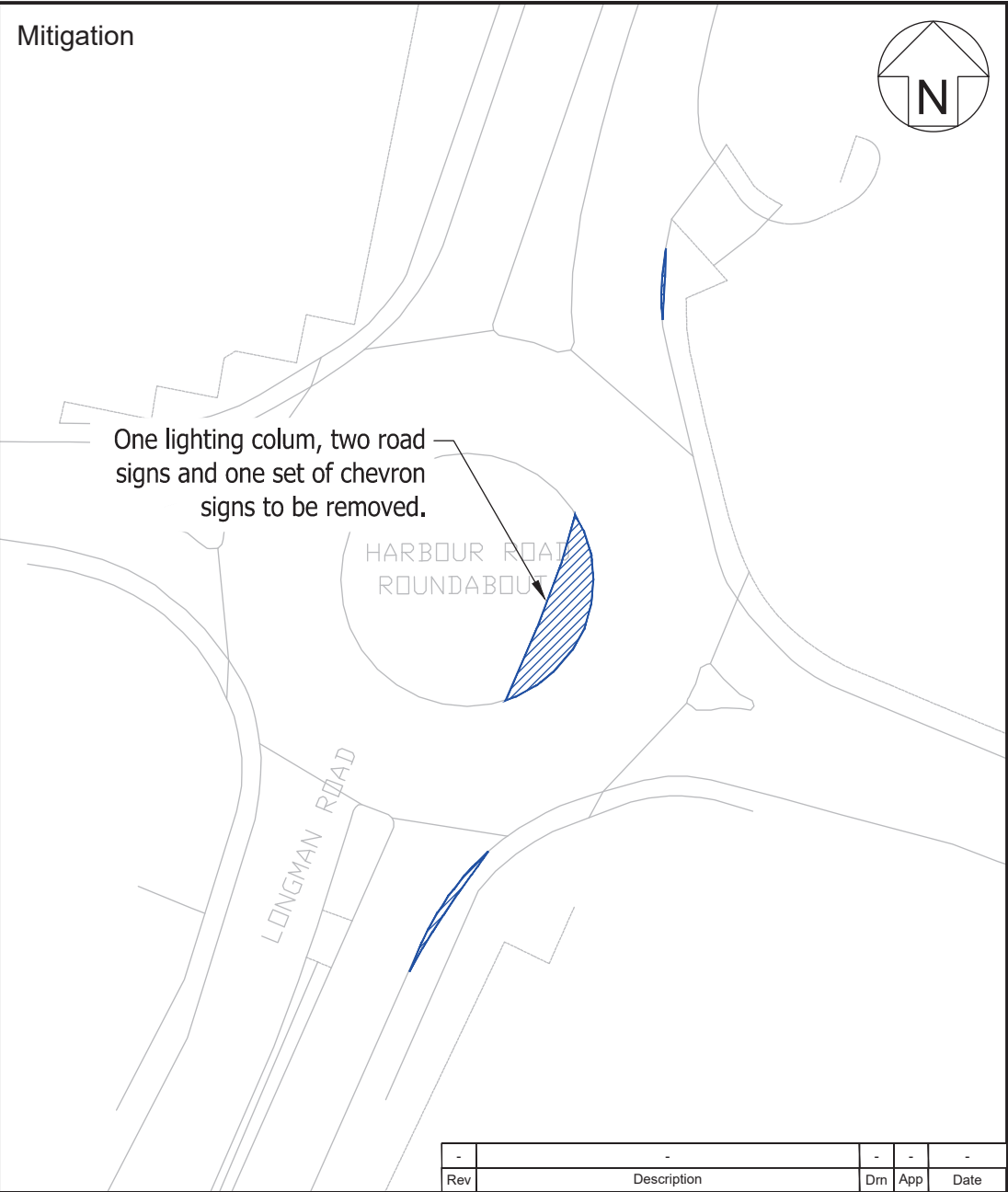
-	-			-	-	-	
Rev	Description				Dm	App	Date
Drawn		Approved		Date			
AD		TL		25/09/2025			
Status	Draft		Key	 Wheel SPA	 Overrun		
Revision	00			 Body SPA	 Oversail		
Scale	1:1000 @ A3			 Load SPA	 DoT		
			 Indicative				
Drawing No. 10110704 - PF - SPA - 36							

Client
SSE Renewables

Tower



Mitigation



Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

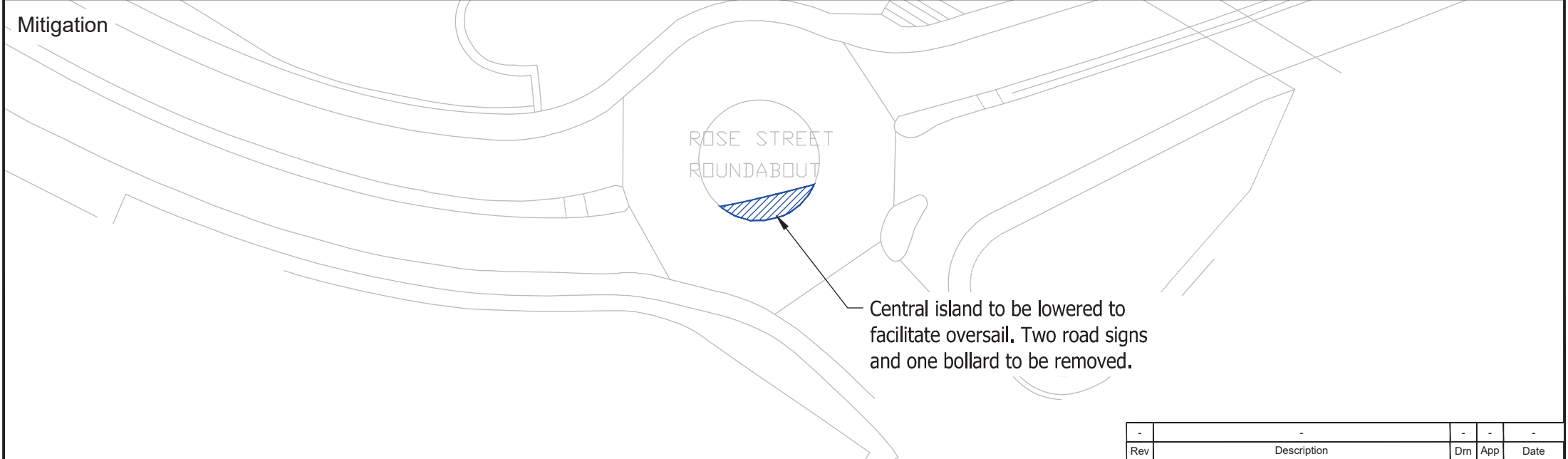
Project
Bhlairaidh Wind Farm

Drawing Title
N163 Blade and Tower

POI
58
SPA Location
Harbour Road 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				Dm	App	Date
Drawn	AD	Approved	TL	Date 25/09/2025			
Status	Draft		Key — Wheel SPA — Body SPA — Load SPA — Indicative  Overrun  Oversail  DoT				
Revision	00						
Scale	1:500 @ A3						
Drawing No.				10110704 - PF - SPA - 37			



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfedinburgh@pellfrischmann.com www.pellfrischmann.com SSE Renewables	Project		Bhlaraidh Wind Farm		Drawing Title		N163 Blade and Tower		Drawn	AD	Approved	TL	Date	25/09/2025	
	POI	59	SPA Location		Rose Street Roundabout		Status	Draft	Key	— Wheel SPA			Overrun		
	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.		Revision	00	— Body SPA				Oversail				
					Scale	1:500 @ A3	— Load SPA					DoT			
							— Indicative		Drawing No.				10110704 - PF - SPA - 38		

Tower



Mitigation

Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Client

SSE Renewables

Project	
---------	--

Bhlaraidh Wind Farm

POI	
-----	--

60

SPA Location

Shore Street Roundabout

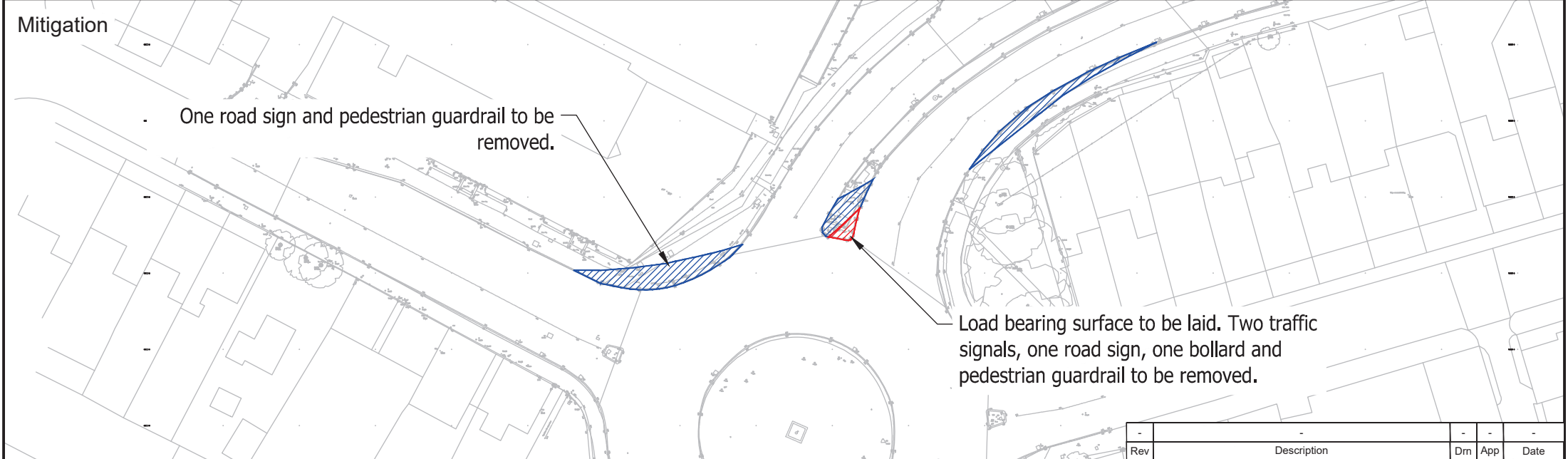
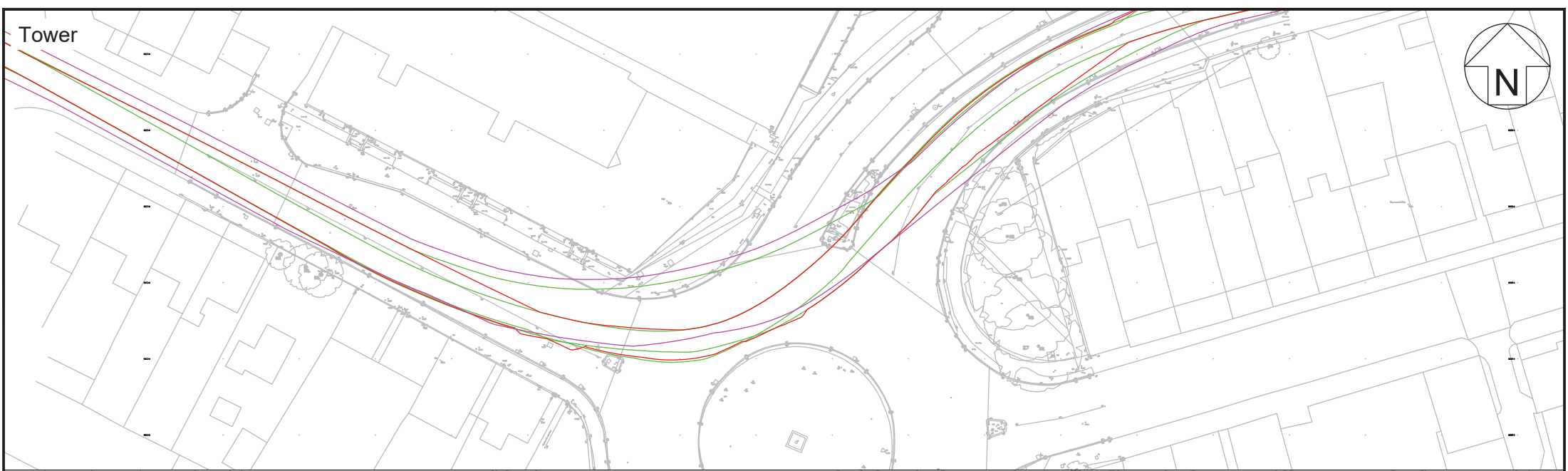
Notes

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 and Tower

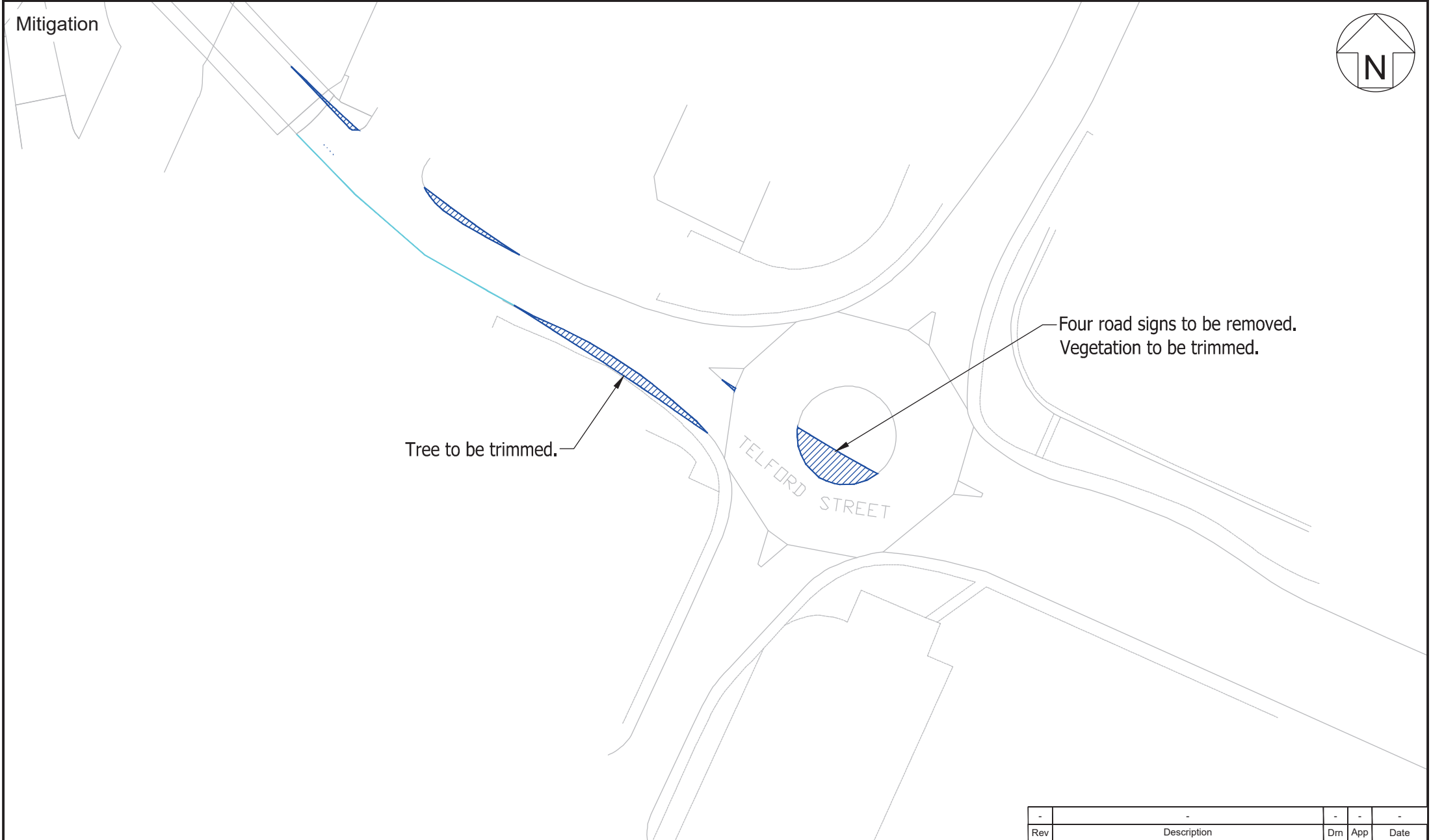
-	-	-	-	-
Rev	Description			Date
Drawn	AD	Approved	TL	25/09/2025
Status	Draft	Key	 Wheel SPA	 Overrun
Revision	00		 Body SPA	 Oversail
Scale	1:500 @ A3		 Load SPA	 DoT
Drawing No.		10110704 - PF - SPA - 39		



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfedinburgh@pellfrischmann.com www.pellfrischmann.com	Project		Bhlaraidh Wind Farm		Drawing Title		N163 Blade and Tower		Drawn	AD	Approved	TL	Date	25/09/2025	
	POI	61	SPA Location		Telford Roundabout				Status	Draft		Key	Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT		
	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.		Revision	00		Scale	1:500 @ A3						
	Client		SSE Renewables		Drawing No.				10110704 - PF - SPA - 40						



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfeinburgh@pellfrischmann.com www.pellfrischmann.com	Project Bhlaraidh Wind Farm		Drawing Title N163 Blade and Tower		Drawn AD	Approved TL	Date 25/09/2025	
	POI 63	SPA Location A862 Telford Street / Carsegate Road Roundabout			Status	Draft	Key Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT	
	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.			Revision	00			
				Scale	1:500 @ A3			
	Client SSE Renewables				Drawing No. 10110704 - PF - SPA - 41			



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfeinburgh@pellfrischmann.com www.pellfrischmann.com ClientSSE Renewables	ProjectBhlaraidh Wind Farm		Drawing TitleN163 Blade and Tower		DrawnAD	ApprovedTL	Date25/09/2025	
	POI63	SPA LocationA862 Telford Street / Carsegate Road Roundabout			Status	Draft	Key Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT	
	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.			Revision	00			
				Scale	1:500 @ A3			

Tower



Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfeinburgh@pellfrischmann.com
www.pellfrischmann.com

Client

SSE Renewables

Project

Bhlaraidh Wind Farm

Drawing Title

N163 Blade and Tower

POI

65

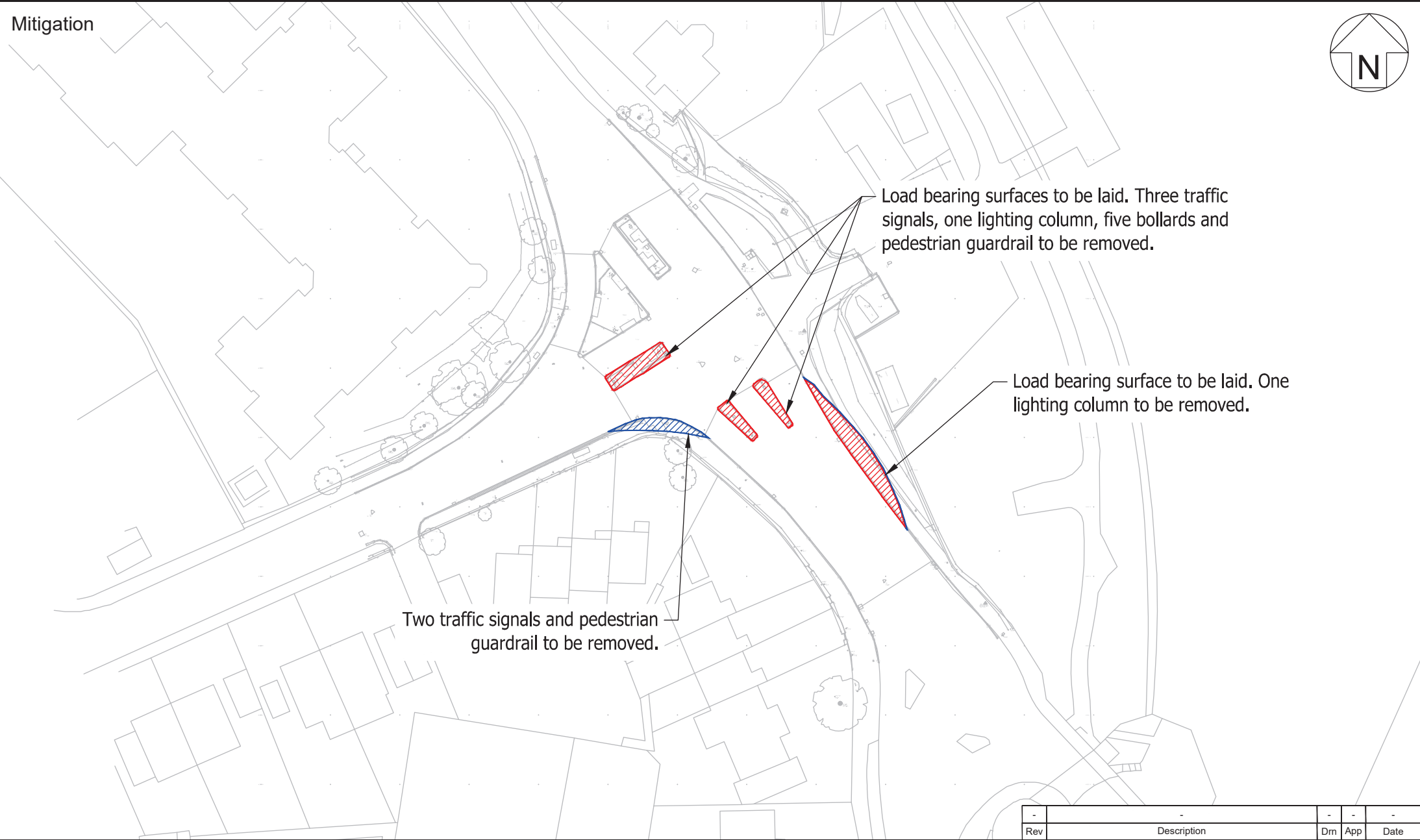
SPA Location

A862 / King Brude Road 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			Dm App Date
Drawn	AD	Approved	TL	Date 25/09/2025
Status	Draft	Key	Wheel SPA	Overrun
Revision	00		Body SPA	Oversail
Scale	1:500 @ A3		Load SPA	DoT
10110704 - PF - SPA - 42				



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfeinburgh@pellfrischmann.com www.pellfrischmann.com	Project		Drawing Title		Drawn	AD	Approved	TL	Date	
	Bhlaraidh Wind Farm		N163 Blade and Tower		25/09/2025					
	POI	SPA Location				Status	Draft		Key Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT	
	65	A862 / King Brude Road Junction				Revision	00			
	Notes				Scale	1:500 @ A3				
Client	SSE Renewables				Drawing No. 10110704 - PF - SPA - 42A					
				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.						

Tower



Mitigation



Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Client
SSE Renewables

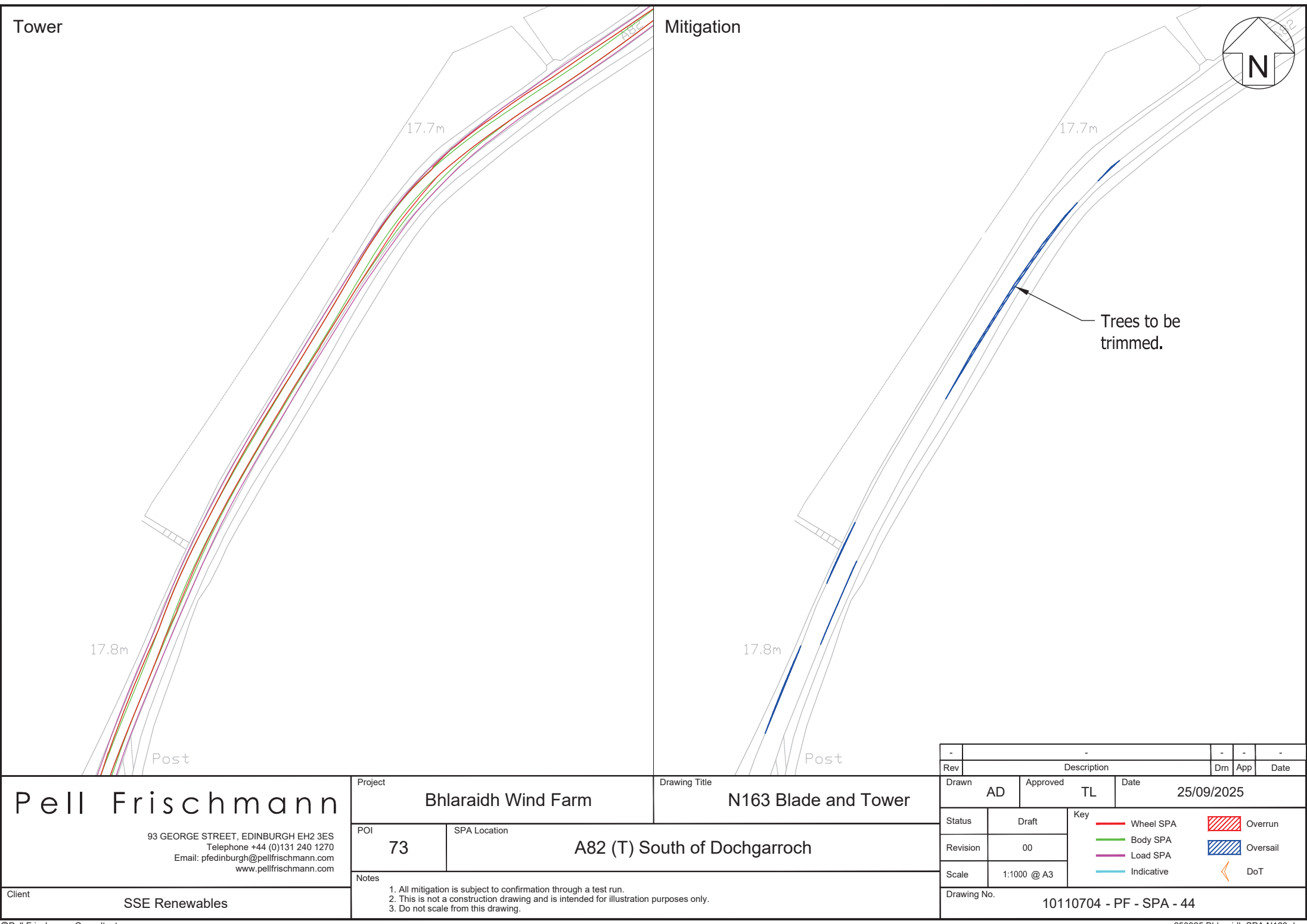
Project
Bhlaraiddh Wind Farm

POI
72
SPA Location
General Booth Road / A82 (T) 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 and Tower

-	-			-	-	-
Rev	Description			Dm	App	Date
Drawn	AD	Approved	TL	Date 25/09/2025		
Status	Draft	Key Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT				
Revision	00					
Scale	1:500 @ A3					
Drawing No. 10110704 - PF - SPA - 43						





Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Client

SSE Renewables

Project		Bhlaraidh Wind Farm		Drawing Title		N163 Blade and Tower	
POI		74		SPA Location		A82 (T) West of Dores Beach	
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			Dm	App	Date
Drawn	AD	Approved	TL	Date 25/09/2025		
Status	Draft		Key  Wheel SPA  Body SPA  Load SPA  Indicative  Overrun  Oversail  DoT			
Revision	00					
Scale	1:1000 @ A3					
Drawing No.				10110704 - PF - SPA - 45		



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfeinburgh@pellfrischmann.com www.pellfrischmann.com	Project		Drawing Title		Drawn	AD	Approved	TL	Date	25/09/2025
	Bhlaraidh Wind Farm		N163 Blade and Tower		Status	Draft		Key	Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT	
	POI		SPA Location		Revision	00				
	75		A82 (T) South of Balchraggan		Scale	1:1000 @ A3				
	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 No.		10110704 - PF - SPA - 46			
Client		SSE Renewables								



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfedinburgh@pellfrischmann.com www.pellfrischmann.com	Project		Bhlaraidh Wind Farm		Drawing Title		N163 Blade and Tower		Drawn	AD	Approved	TL	Date	25/09/2025	
	POI	SPA Location		A82 (T) South of Balchraggan		Status	Draft		Key	— Wheel SPA			Overrun		
	76					Revision	00			— Body SPA					Oversail
						Scale	1:1000 @ A3			— Load SPA					
	Notes								— Indicative			DoT			
Client	SSE Renewables			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 No.		10110704 - PF - SPA - 47							



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfedinburgh@pellfrischmann.com www.pellfrischmann.com	Project		Drawing Title		Drawn	AD	Approved	TL	Date
	Bhlaraidh Wind Farm		N163 Blade and Tower						25/09/2025
	POI	SPA Location				Status	Draft		Key Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT
	78	A82 (T) Bends Northwest of Achnabat				Revision	00		
	Notes				Scale	1:1500 @ A3			
Client	SSE Renewables				Drawing No. 10110704 - PF - SPA - 49				
				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.					

Mitigation



Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Client

SSE Renewables

Project

Bhlaraidd Wind Farm

Drawing Title

N163 Blade and Tower

POI

78

SPA Location

A82 (T) Bends Northwest of Achnabat

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			Dm	App	Date
Drawn	AD	Approved	TL	Date 25/09/2025		
Status	Draft	Key Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT				
Revision	00					
Scale	1:1500 @ A3					
Drawing No. 10110704 - PF - SPA - 49A						



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfedinburgh@pellfrischmann.com www.pellfrischmann.com ClientSSE Renewables	ProjectBhlaraidh Wind Farm		Drawing TitleN163 Blade and Tower		DrawnAD		ApprovedTL		Date25/09/2025		
	POI79	SPA LocationA82 (T) Bends East of Achmony				StatusDraft	Key				
					Revision00			Wheel SPA			Overrun
								Body SPA			Oversail
								Load SPA			
Notes1. 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.					Scale1:1500 @ A3			Indicative			DoT
					Drawing No.10110704 - PF - SPA - 50						

Clearance to rock face to be confirmed during the test run or on a topographical survey base.
Vegetation to be trimmed.

-	-	-	-	-	-
Rev	Description				Dm App Date
Drawn	AD	Approved	TL	Date	25/09/2025
Status	Draft	Key  Wheel SPA  Overrun  Body SPA  Oversail  Load SPA  DoT  Indicative			
Revision	00				
Scale	1:1500 @ A3				
Drawing No. 10110704 - PF - SPA - 50A					



Pell Frischmann

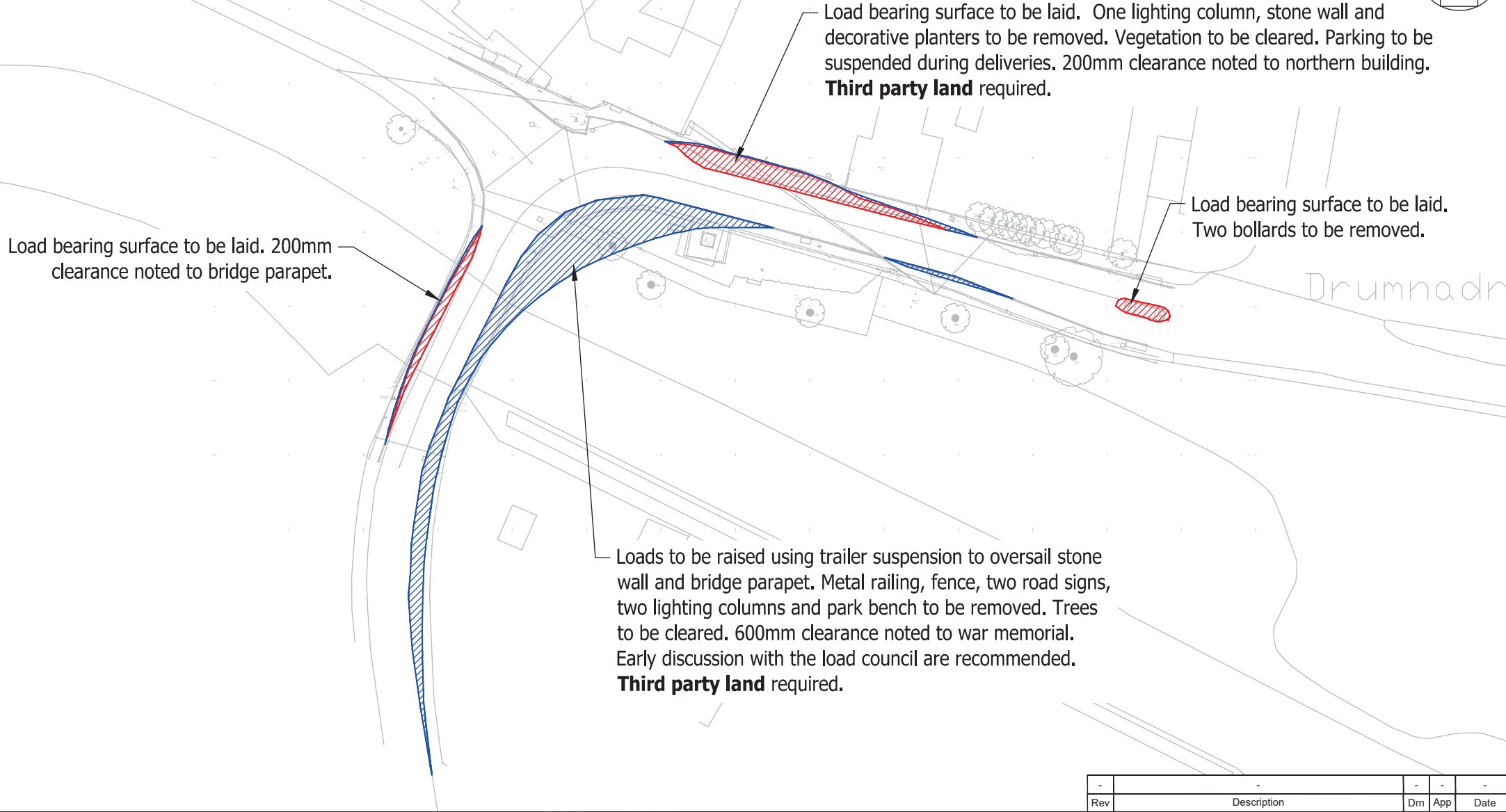
93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Client

SSE Renewables

Project		Bhlaraidh Wind Farm		Drawing Title		N163 Blade and Tower	
POI		80		SPA Location		A82 (T) / A887 Junction, Invermoriston	
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		Dm		App		Date	
Drawn		AD		Approved		TL		Date	
Status		Draft		Key		25/09/2025			
Revision		00		Wheel SPA		Overrun			
Scale		1:500 @ A3		Body SPA		Oversail			
Drawing No.		10110704 - PF - SPA - 51		Load SPA		DoT			
				Indicative					



Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfeinburgh@pellfrischmann.com
www.pellfrischmann.com

Client

SSE Renewables

Project

Bhlaraidh Wind Farm

Drawing Title

N163 Blade and Tower

POI

80

SPA Location

A82 (T) / A887 Junction, Invermoriston

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	Dm	App	Date
Drawn	AD	Approved	TL	Date
Status	Draft	Key		
Revision	00	Wheel SPA	Overrun	
Scale	1:500 @ A3	Body SPA	Oversail	
Drawing No.	10110704 - PF - SPA - 51A	Load SPA	DoT	
		Indicative		

The image is a detailed site plan for a residential development. A road, labeled 'Tower' in the top left, runs diagonally from the top left towards the bottom right. The road is flanked by several rows of houses, each with a unique footprint. In the center of the plan is a large, circular feature, possibly a pond or a central green space, surrounded by a low wall or path. To the right of this central feature is a large, rectangular area, likely a parking lot or a common area, with several smaller rectangular structures within it. The plan includes numerous small details such as trees, fences, and individual house footprints. A north arrow is located in the top right corner, pointing upwards. A legend or title block is present in the bottom right corner, containing a table with columns for 'Rev', 'Description', 'Dm', 'App', and 'Date'.

Rev	Description	Dm	App	Date
-	-	-	-	-



93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

SSE Renewables

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.

th Centre Roundabout

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				Dm	App	Date
Drawn	AD	Approved	TL	Date 25/09/2025			
Status	Draft	Key	 Wheel SPA			Overrun	
Revision	00		 Body SPA			Oversail	
Scale	1:500 @ A3		 Load SPA  Indicative			DoT	
Drawing No. 10110704 - PF - SPA - 52							



Load bearing surface to be laid. One set of lit chevron signs to be removed.

Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfe@pellfrischmann.com
www.pellfrischmann.com

SSE Renewables

Project
Bhlairaidh Wind Farm

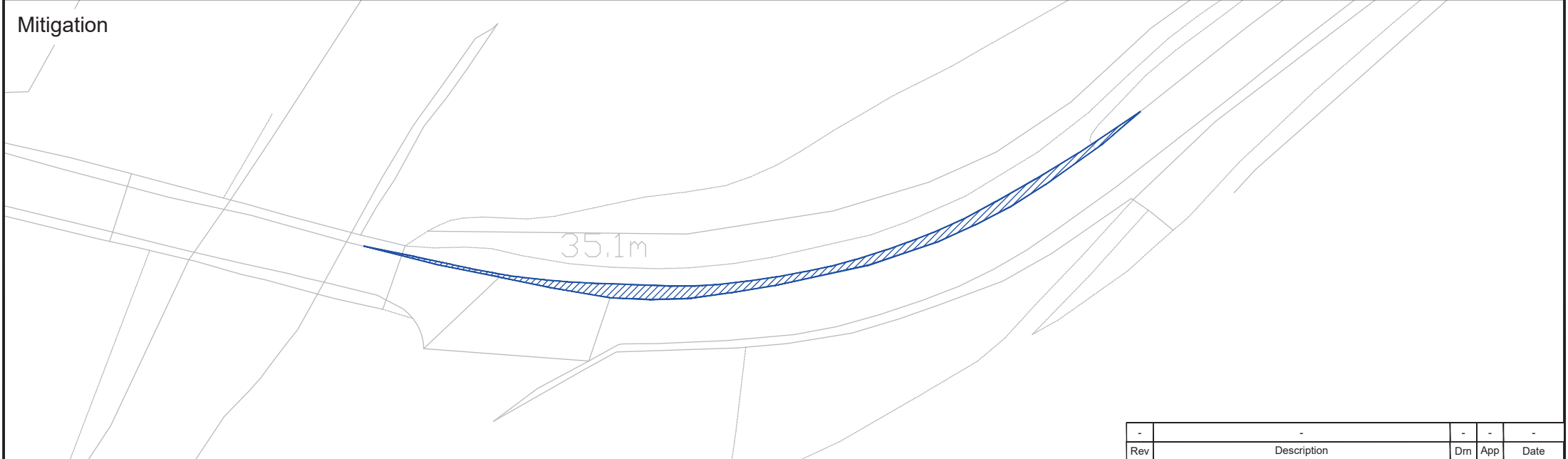
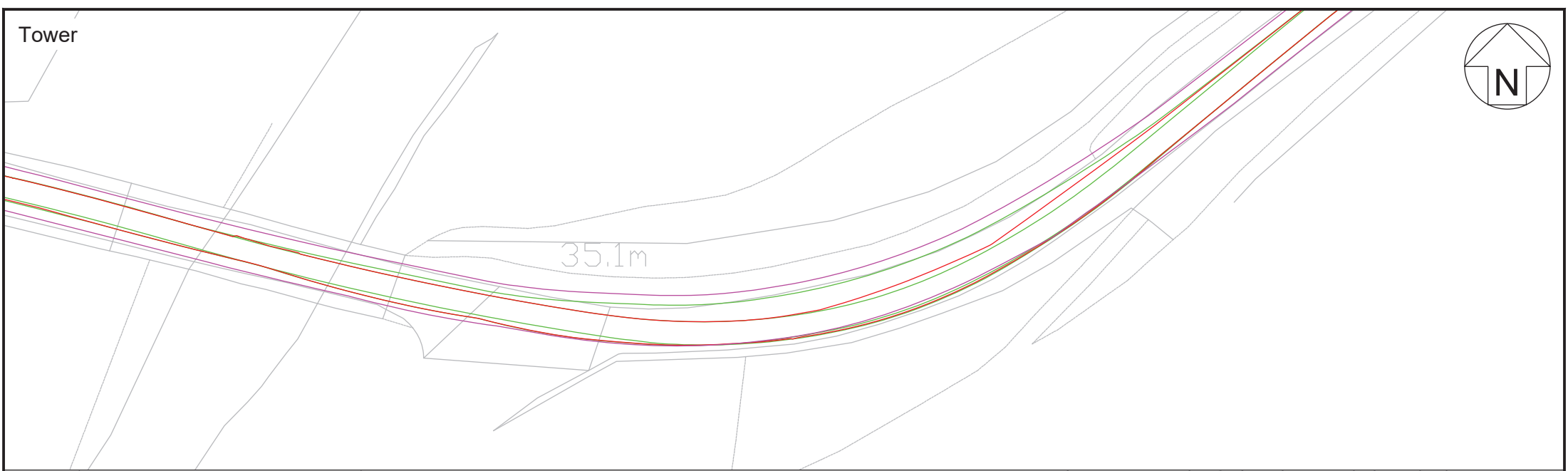
POI
82

SPA Location
A82 (T) Drumnadrochit Health Centre 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 and Tower

-				-	-	-
Rev	Description			Dm	App	Date
Drawn	AD	Approved	TL	Date 25/09/2025		
Status	Draft	Key	 Wheel SPA		Overrun	
Revision	00		 Body SPA		Oversail	
Scale	1:500 @ A3		 Load SPA		DoT	
		 Indicative				
Drawing No. 10110704 - PF - SPA - 52A						

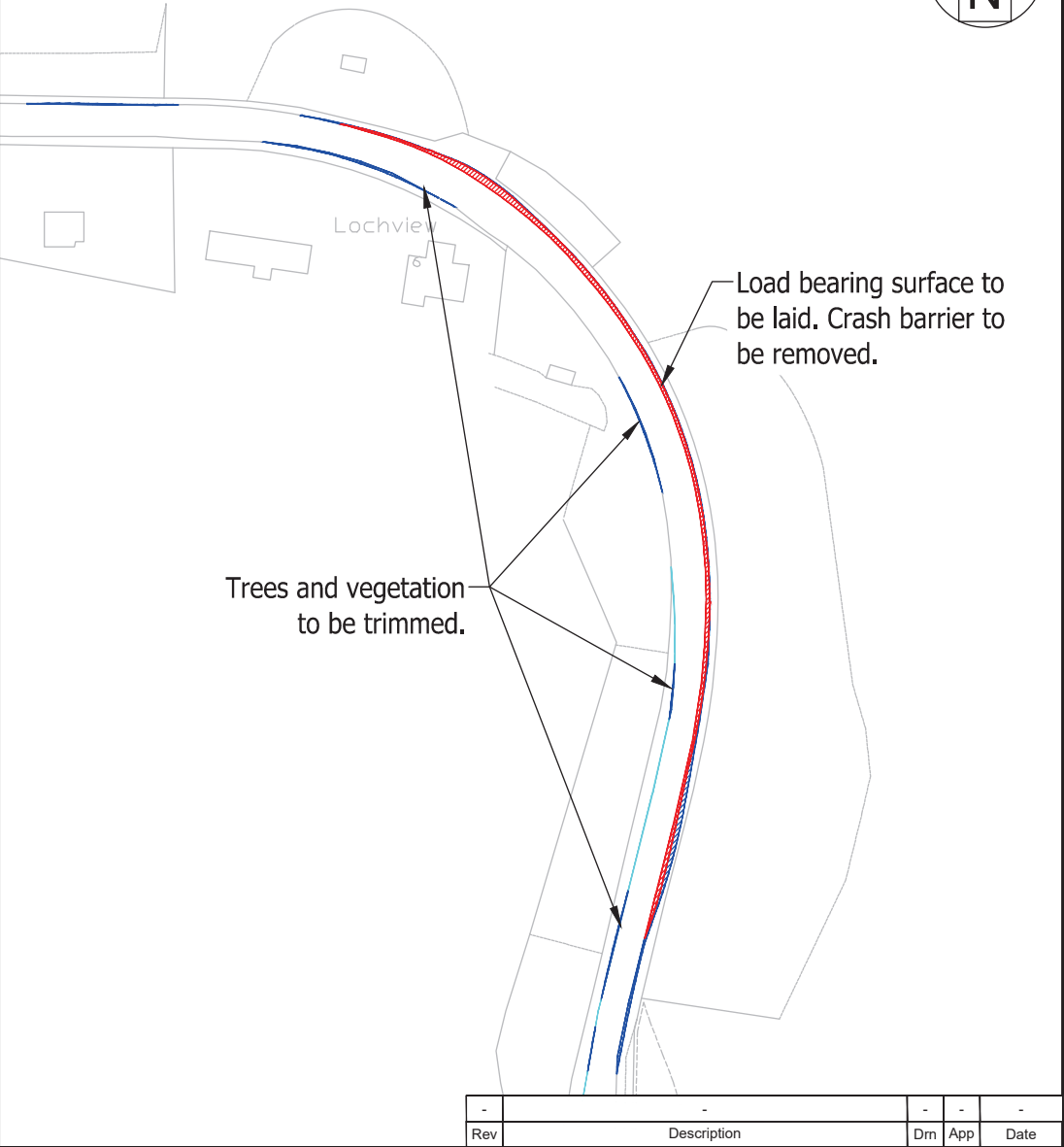


Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfeinburgh@pellfrischmann.com www.pellfrischmann.com Client SSE Renewables	Project		Drawing Title		Drawn	AD	Approved	TL	Date	
	Bhlaraidh Wind Farm		N163 Blade and Tower		Status	Draft		Key Wheel SPA Body SPA Load SPA Indicative	25/09/2025	
	POI	SPA Location	A82 (T) Leaving Drumnadrochit		Revision	00				Overrun Oversail DoT
	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.		Scale	1:500 @ A3				
	Drawing No.		10110704 - PF - SPA - 53							

Tower



Mitigation



Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Project

Bhlairaidh Wind Farm

Drawing Title

N163 Blade and Tower

POI

85

SPA Location

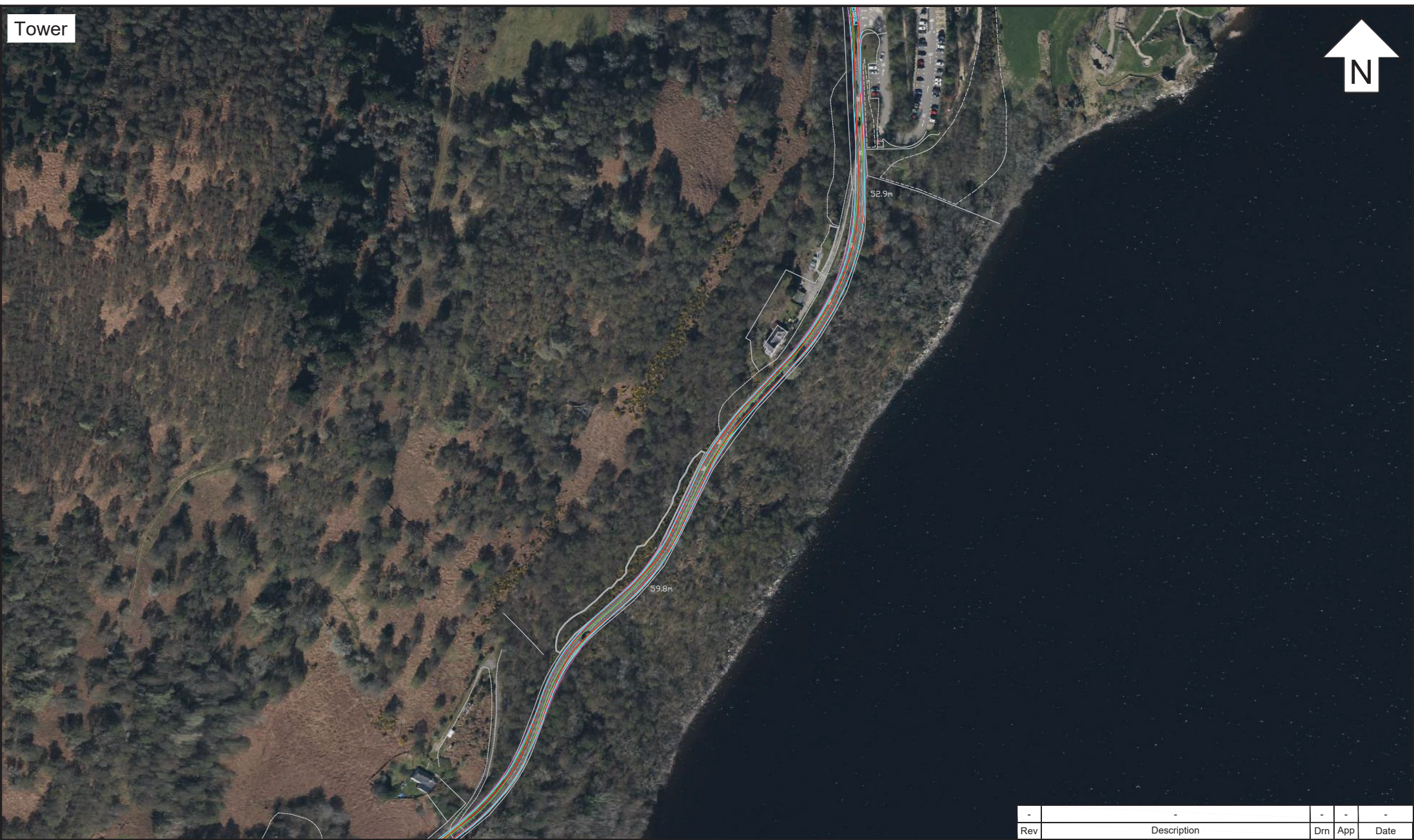
A82 (T) Strone Cottage

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				Dm	App	Date
Drawn		Approved		Date	25/09/2025		
AD		TL					
Status	Draft		Key				
Revision	00						
Scale	1:1000 @ A3						
			Wheel SPA Body SPA Load SPA Indicative	Overrun Oversail DoT			
Drawing No.				10110704 - PF - SPA - 54			

Client
SSE Renewables



Tower Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfeinburgh@pellfrischmann.com www.pellfrischmann.com ClientSSE Renewables	ProjectBhlaraidh Wind Farm		Drawing TitleN163 Blade and Tower		DrawnAD	ApprovedTL	Date25/09/2025	
	POI86, 87	SPA LocationA82 (T) Bends Southwest of Urquhart Castle			Status	Draft	Key Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT	
	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.			Revision	00			
				Scale	1:2000 @ A3			
				Drawing No.			10110704 - PF - SPA - 55	

Mitigation



Three road signs and one bollard to be removed.
Trees and vegetation to be trimmed.

Rock face to be reprofiled. Detailed design on a topographical
survey base required to confirm scope of earthworks. Trees
and vegetation to be cleared. **Third party land** required.

Bollards to be oversailed.

Two bollards to be removed. Trees
and vegetation to be trimmed.

Trees and vegetation to be trimmed.

Trees and vegetation
to be trimmed.

Vegetation to be trimmed.

Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Client

SSE Renewables

Project

Bhlaraidh Wind Farm

Drawing Title

N163 Blade and Tower

POI

86, 87

SPA Location

A82 (T) Bends Southwest of Urquhart Castle

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			Dm	App	Date
Drawn	AD	Approved	TL	Date		
				25/09/2025		
Status	Draft	Key Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT				
Revision	00					
Scale	1:2000 @ A3					
Drawing No.						
10110704 - PF - SPA - 55A						



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfedinburgh@pellfrischmann.com www.pellfrischmann.com	Project		Drawing Title		Drawn	AD	Approved	TL	Date	
	Bhlaraidh Wind Farm		N163 Blade and Tower		Status	Draft	Key	Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT	25/09/2025	
	POI	SPA Location		Revision					00	
	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.		Scale					1:1000 @ A3	
	Client	SSE Renewables		Drawing No.					10110704 - PF - SPA - 56	



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfedinburgh@pellfrischmann.com www.pellfrischmann.com	Project		Drawing Title		Drawn	AD	Approved	TL	Date
	Bhlaraidh Wind Farm		N163 Blade and Tower						25/09/2025
	POI	SPA Location							
	89, 90	A82 (T) East of Balbeg							
Client	Notes				Status		Draft		Key
	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.				Revision		00		
SSE Renewables					Scale		1:1500 @ A3		Wheel SPA Body SPA Load SPA Indicative Overrun Overseal DoT
					Drawing No.		10110704 - PF - SPA - 57		



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfedinburgh@pellfrischmann.com www.pellfrischmann.com	Project		Bhlaraidh Wind Farm		Drawing Title		N163 Blade and Tower		Drawn		AD		Approved		TL		Date		25/09/2025	
	POI		91		SPA Location		A82 (T) East of Grotraig		Status		Draft		Key		— Wheel SPA		 Overrun			
	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.		Revision		00		Revision		00				— Body SPA		 Oversail			
					Scale		1:1500 @ A3		Scale		1:1500 @ A3				— Load SPA		 DoT			
	Client		SSE Renewables		Drawing No.		10110704 - PF - SPA - 58													



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfedinburgh@pellfrischmann.com www.pellfrischmann.com	Project		Drawing Title		Drawn	AD	Approved	TL	Date
	Bhlaraidh Wind Farm		N163 Blade and Tower		25/09/2025				
	POI	SPA Location				Status	Draft		Key Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT
	94	A82 (T) Bends East of Achnaconeran				Revision	00		
	Notes				Scale	1:1500 @ A3			
Client	SSE Renewables				Drawing No. 10110704 - PF - SPA - 59				
				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.					



Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfedinburgh@pellfrischmann.com www.pellfrischmann.com ClientSSE Renewables	ProjectBhlaraidh Wind Farm		Drawing TitleN163 Blade and Tower		DrawnAD		ApprovedTL		Date25/09/2025	
	POI95	SPA LocationA82 (T) Bends East of Invermoriston			Status	Draft		Key Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT		
	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.			Revision	00					
				Scale	1:1500 @ A3					
				Drawing No.		10110704 - PF - SPA - 60				



Mitigation

Trees and vegetation to be trimmed. Clearance to western rock face to be confirmed sufficient during the test run.

Vegetation to be trimmed.

Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfeinburgh@pellfrischmann.com www.pellfrischmann.com	Project		Drawing Title		Drawn	AD	Approved	TL	Date
	Bhlaraidh Wind Farm		N163 Blade and Tower		25/09/2025				
	POI	SPA Location				Status	Draft		Key Wheel SPA Body SPA Load SPA Indicative Overrun Oversail DoT
	95	A82 (T) Bends East of Invermoriston				Revision	00		
	Notes				Scale	1:1500 @ A3			
Client	SSE Renewables				Drawing No. 10110704 - PF - SPA - 60A				

Tower



Allt Gille Bhiora

11

PH

War Memorial

L.B

A82

A82

Pell Frischmann

93 GEORGE STREET, EDINBURGH EH2 3ES
Telephone +44 (0)131 240 1270
Email: pfedinburgh@pellfrischmann.com
www.pellfrischmann.com

Client
SSE Renewables

Project
Bhlaraiddh Wind Farm

Drawing Title
N163 Blade and Tower

POI
96

SPA Location
A82 (T) / A887 Junction, Invermoriston

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				Dm	App	Date
Drawn		Approved		Date	25/09/2025		
AD		TL					
Status	Draft		Key	Wheel SPA	Overrun		
Revision	00			Body SPA	Oversail		
Scale	1:1000 @ A3			Load SPA			
			Indicative	DoT			
Drawing No. 10110704 - PF - SPA - 61							

Mitigation



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

Pell Frischmann 93 GEORGE STREET, EDINBURGH EH2 3ES Telephone +44 (0)131 240 1270 Email: pfeinburgh@pellfrischmann.com www.pellfrischmann.com	Project		Drawing Title		Drawn	AD	Approved	TL	Date
	Bhlaraith Wind Farm		N163 Blade and Tower		Status	Draft		Key Wheel SPA Body SPA Load SPA Indicative	Overrun Oversail DoT
	POI	SPA Location			Revision	00			
	Notes			Scale	1:1000 @ A3				
	Client	SSE Renewables		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 No.			
					10110704 - PF - SPA - 61A				

Appendix C ESDAL Correspondence

Appendix D Vertical Assessment

Plan View

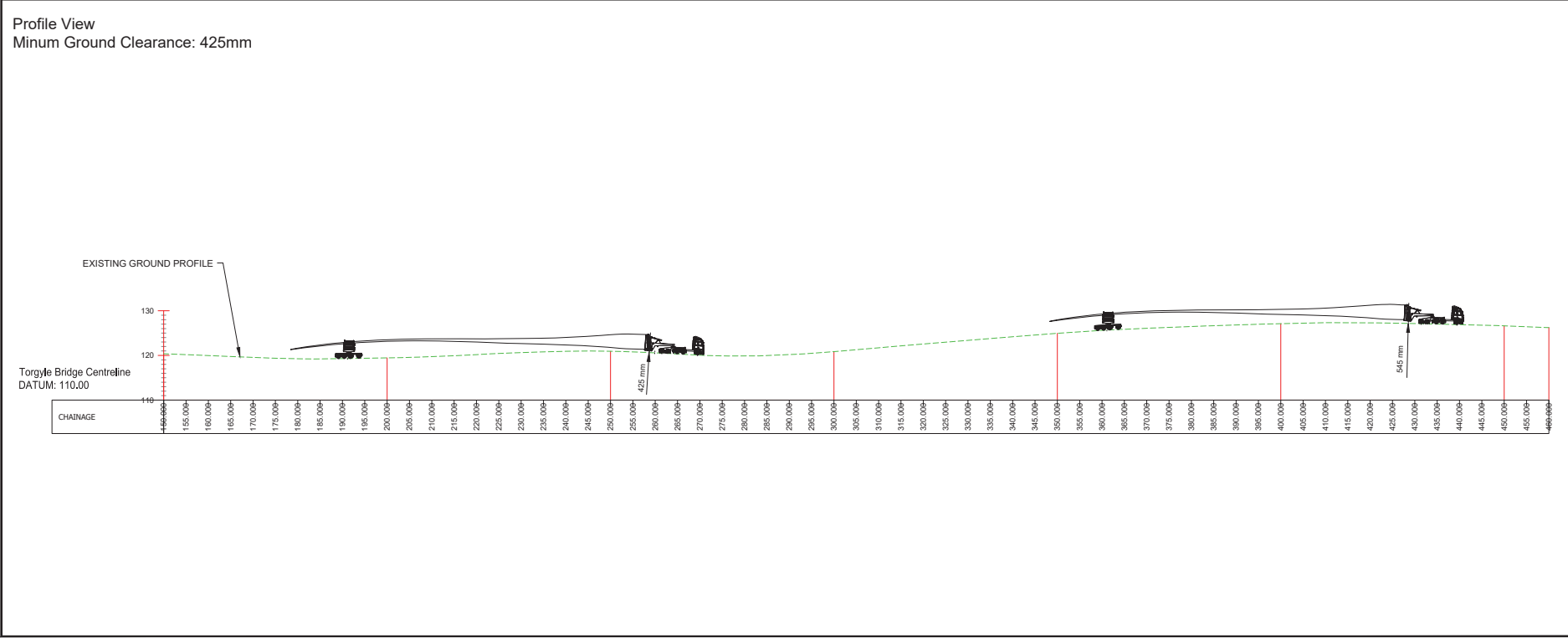


1. This drawing should only be relied upon by the copyright holder. Pell Frischmann will not accept liability if this drawing is used for any purpose other than that for which it has been produced.
2. Where this is an as-built drawing, it shall be based on Pell Frischmann's construction drawings with site changes as supplied and checked by the contractor. Pell Frischmann in no way accepts any liability for the accuracy of the information supplied by the contractor nor for any issues related to changes made on site.
© Pell Frischmann

NOTES

- DO NOT SCALE THIS DRAWING.
- ANY DIMENSIONAL DISCREPANCIES SHOULD BE NOTIFIED TO THE ENGINEER IMMEDIATELY.
- ALL DIMENSIONS ARE IN MILLIMETRES - (mm)
ALL LEVELS ARE IN METRES - (m) AND ARE ABOVE ORDNANCE DATUM AT NEWLYN, CORNWALL UNLESS NOTED OTHERWISE.
- NORTH SHOWN INDICATIVE ONLY
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS, DRAWINGS, DETAILS AND OTHER DESIGN INFORMATION.
- ALL DRAWINGS AND WRITTEN MATERIAL CONTAINED WITHIN, CONSTITUTE ORIGINAL AND UNPUBLISHED WORK OF THE ENGINEER AND MAY NOT BE DUPLICATED, USED, REPRODUCED OR DISCLOSED WITHOUT WRITTEN CONSENT OR EXPRESS PERMISSION FROM THE ENGINEER.
- ALL INFORMATION CONTAINED IN THIS DOCUMENT IS COPYRIGHT © 2025 PELL FRISCHMANN LTD.
- WHERE THE CONTRACTOR UNDERTAKES OR ENGAGES A THIRD PARTY TO UNDERTAKE TEMPORARY WORKS DESIGN, OR VARIES THE PELL FRISCHMANN DESIGN IN ANY WAY, THEN THE CONTRACTOR WILL TAKE FULL RESPONSIBILITY AND LIABILITY FOR ALL DESIGN ASPECTS, INCLUDING A DESIGN RISK ASSESSMENT. THE CONTRACTOR SHALL INFORM PELL FRISCHMANN OF ANY PROPOSED VARIANCES TO THE DESIGN.
- VEHICLE CONFIGURATION DEPICTED IS INDICATIVE.

Profile View
Minum Ground Clearance: 425mm



P1		AD	AD	TL	GB	30.09.25
REV	DESCRIPTION	DRN	DES	CHK	APP	DATE

Pell Frischmann
FIRST FLOOR, SOUTH WING, 55 BAKER ST, LONDON, W1U 6EW
Telephone +44 (0)207 486 3661
Email: pffronding@pellfrischmann.com
www.pellfrischmann.com

Architect/Client/Contractor

SSE RENEWABLES

Project

BHLARAI DH WIND FARM

Drawing Title

**NORDEX N163 BLADE
VERTICAL ASSESSMENT
A887 TORGYLE BRIDGE**

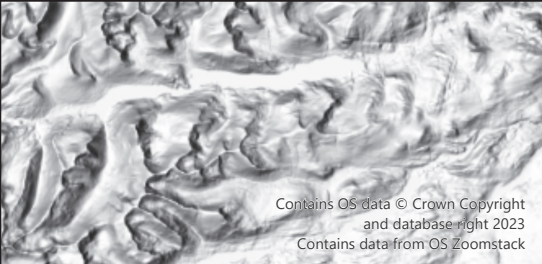
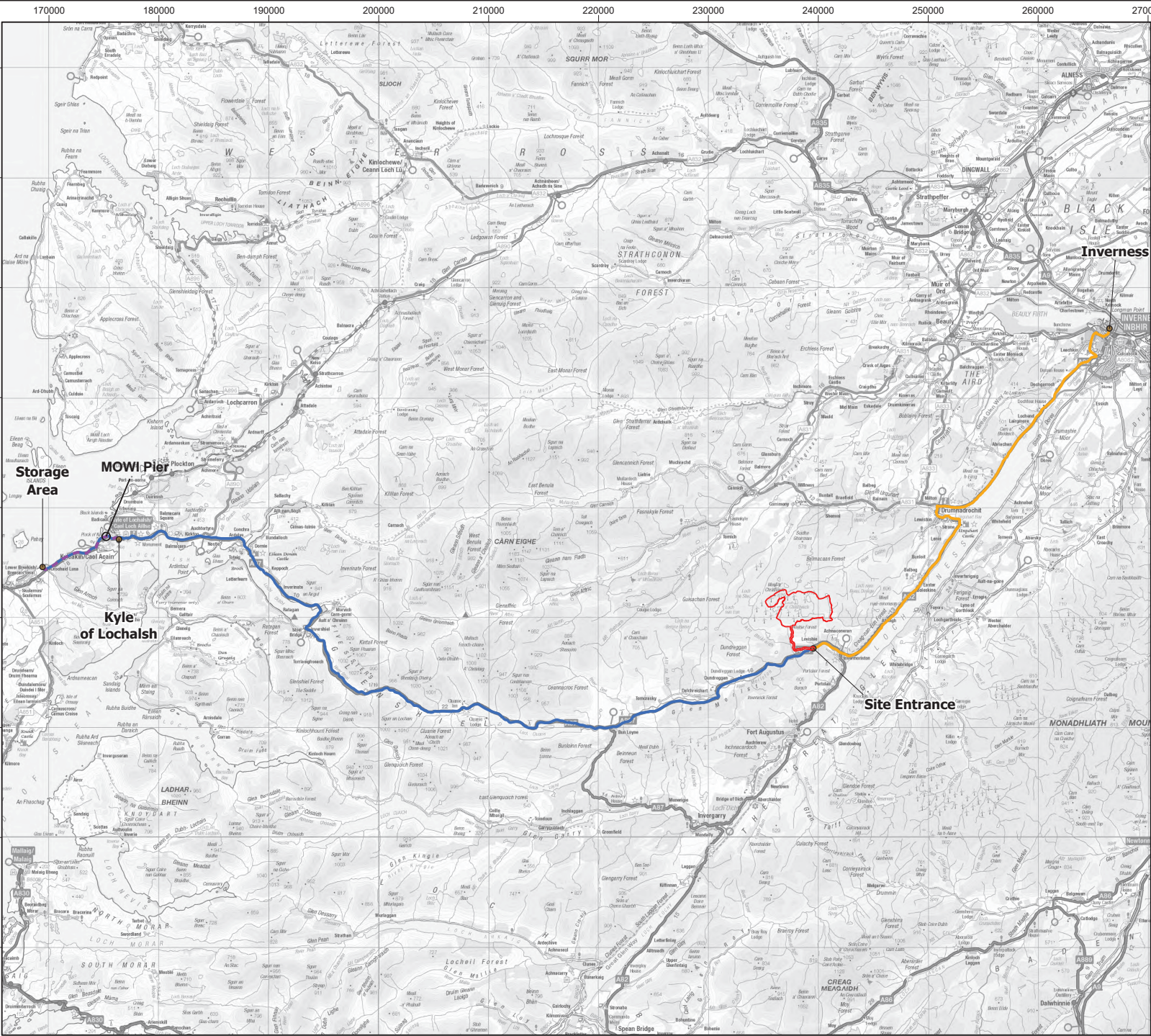
Drawing Status

PRELIMINARY

Drawn	Name	Date	Status Code
Drawn	A. DIMITROV	29.08.25	DRAFT
Designed	A. DIMITROV	29.08.25	Scale
Eng Chk	T. LOCKETT	30.09.25	Revision
Approved	G. BUCHAN	30.09.25	P1

Drawing No.

10110704 - PF - VP - TR - 00001



Contains OS data © Crown Copyright
and database right 2023
Contains data from OS Zoomstack

Legend

- Site Boundary
- Other Turbine Component Deliveries
- Blade Delivery – Broadford Aerodrome to Site Entrance
- Blade Delivery – Kyle of Lochalsh Pier to Broadford Aerodrome (Storage)

REV	DATE	REMARKS	DRN	CHK	APR
00	22/07/2024	First issue	AM	ML	--

Project Name
BHLARAI DH EXTENSION WIND FARM

Drawing Title
MAIN WORKS TURBINE COMPONENT DELIVERY ROUTE

Drawing Number
LN0001247-BHLX-SID-SK-0014-05

SSE Renewables Ltd. 2024. The concepts and information contained in this document are the copyright of SSE Renewables Ltd. Use or copying of the document in whole or in part without the written permission of SSE Renewables Ltd. constitutes an infringement of copyright. SSE Renewables Ltd. does not warrant that this document is definitive nor free of error and does not accept liability for any loss caused or arising from reliance upon information provided herein.

Appendix I Haulier Delivery Protocol, Programme & Contingency Plan – Holding appendix – to be fully populated upon selection of the haulier