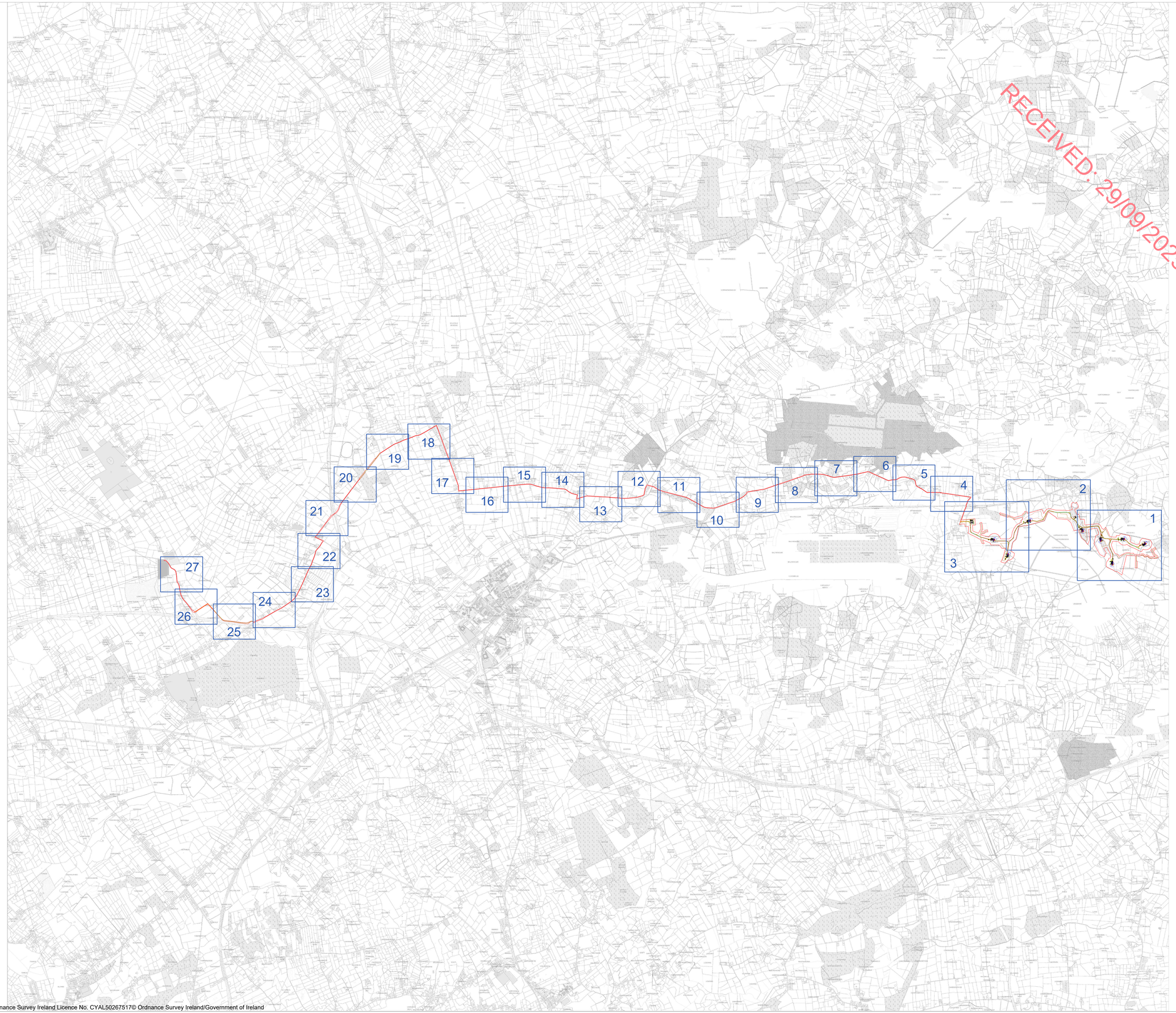
RECEIVED: 29/09/2025

APPENDIX 4-1

SITE LAYOUT PLANNING DRAWINGS



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4. Do not scale off this drawing. Figured metric dimensions only should be taken off this drawing.

Drawing Legend

- Planning Application Boundary
- Existing Road to be Upgraded
- Proposed Road
- 33kV Underground Cable Route
- 38kV Underground Cabling Trench
- Blade Setdown
- Hardstand
- Turbine Foundation
- Turbine Sweep Area
- Peat and Spoil Management Areas
- Enhancement Areas

N

PROJECT TITLE:

Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:

Site Layout Key Plan

PROJECT No.:		DRAWING No.:	SCALE:
240323		**240323 - 03**	**1:25,000 @ A0**
DRAWN BY: **GO**	CHECKED BY: **KD**	DATE: **25.09.2025**	REVISION.: P02

OS SHEET No.:
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8. Final levels may vary depending on local ground conditions.
9. For Drainage Layouts Refer to Drg P1706-0_D101 to P1706-0_D104
10. For Peat and Spoil Management Area Details Refer to Drg P24-138-06000-0005 to P24-138-06000-0013

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Drawing Legend

- Planning Application Boundary
- Existing Road to be Upgraded
- Proposed Road
- 33kV Underground Cable Route
- Blade Setdown
- Hardstand
- Turbine Foundation
- Turbine Sweep Area
- Peat and Spoil Management Areas
- Security Gates (SG) - Refer DWG 240323-15 for detail
- Drains
- River/Stream
- Enhancement Areas
- Temporary Works Area
- Proposed Linear Replanting
- Cut
- Fill

N

T4
ITM 561808, 729771
Level - 74.5m O.D.

T5
ITM 562167, 729573
Level - 76m O.D.

T6
ITM 562645, 729614
Level - 76m O.D.

T7
ITM 563080, 729518
Level - 73.5m O.D.

T8
ITM 562403, 729093
Level - 70.6m O.D.

Refer to DWG 240323 - 04.4
Refer to DWG 240323 - 04.5
Refer to DWG 240323 - 04.6
Refer to DWG 240323 - 04.7
Refer to DWG 240323 - 04.8

Clear Span Water Course Crossing
Refer to DWG 240323-19
For Details

NASRUHAUN
CAPPAGHNANOOL
BEECH HILL
GANNOW
DERRYNAMANAGH
KILLIMOR

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan Sheet 1 of 27

PROJECT No.:	DRAWING No.:	SCALE:
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DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

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8. Final levels may vary depending on local ground conditions.
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10. For Peat and Spoil Management Area Details Refer to Drg P24-138-06000-0005 to P24-138-06000-0013

Drawing Legend

- Planning Application Boundary
- Existing Road to be Upgraded
- Proposed Road
- 33kV Underground Cable Route
- Blade Setdown
- Hardstand
- Turbine Foundation
- Turbine Sweep Area
- Peat and Spoil Management Areas
- Security Gates (SG) - Refer DWG 240323-15 for detail
- Drains
- River/Stream
- Enhancement Areas
- Temporary Works Area
- Proposed Linear Replanting
- Cut
- Fill

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CAPPAGHNANOOL

CAPPANASRUHAUN

KILLIMOR

T3
ITM 560737, 729992
Level - 72.5m O.D.

Met Mast
I.T.M. 561635, 730029
Level - 77.5m O.D.
Refer to DWG 240323-13

Temporary Construction Compound 02 Refer to DWG 240323-12

T4
ITM 561808, 729771
Level - 74.5m O.D.

Water Course Crossing
G 240323-19

PSMA2 PSMA3 PSMA4

SG-03 SG-04 SG-05 SG-06

N

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PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan Sheet 2 of 27

PROJECT No.:	DRAWING No.:	SCALE:
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DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

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Horizontal Directional Drill (HDD) at Rail Crossing Refer to DWG 240323-28 For Details

Temporary Construction Compound 01 Refer to DWG 240323-11

Joint Bay 28

Substation Compound Refer to DWGs 240323-25 to 240323-27

Clear Span Water Course Crossing Refer to DWG 240323-19 For Details

T1
ITM 560006, 729599
Level - 71.5m O.D.

T2
ITM 560288, 729308
Level - 69.5m O.D.

SG-01
SG-02
SG-03

PSMA1

ATTIMONMORE SOUTH

CAPPANASRUHAUN

KILLIMOR

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Drawing Legend

- Planning Application Boundary
- Existing Road to be Upgraded
- Proposed Road
- 33kV Underground Cable Route
- Blade Setdown
- Hardstand
- Turbine Foundation
- Turbine Sweep Area
- Peat and Spoil Management Areas
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- Security Gates (SG) - Refer DWG 240323-15 for detail
- Horizontal Directional Drill (HDD) at Rail Crossing
- Drains
- River/Stream
- Enhancement Areas
- Temporary Works Area
- Proposed Linear Replanting
- Cut
- Fill
- Temporary Hardcore Area

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan Sheet 3 of 27

PROJECT No.:	DRAWING No.:	SCALE:
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DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

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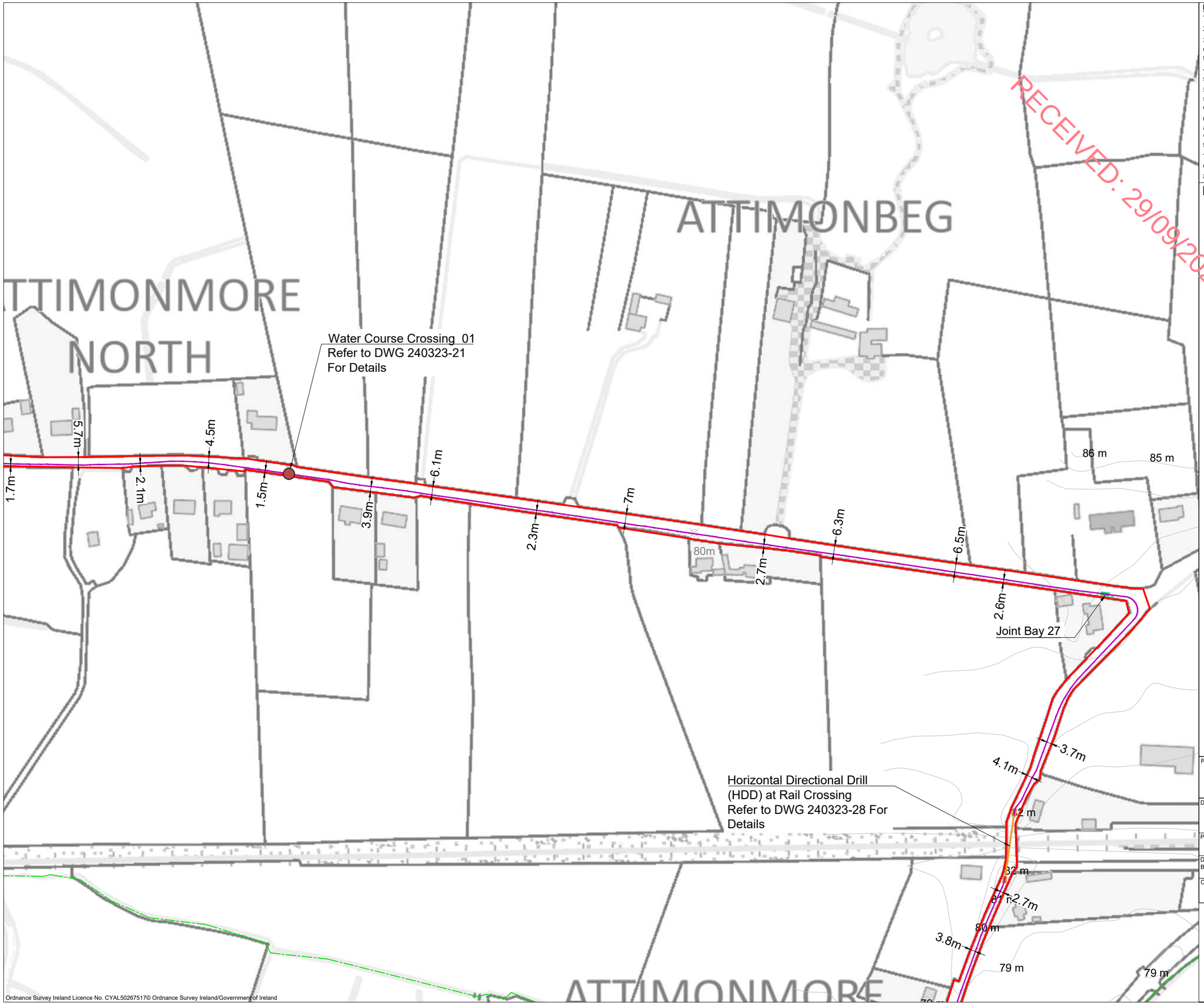

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- Watercourse Crossing
- Horizontal Directional Drill (HDD) at Rail Crossing
- Drains

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 4 of 27

PROJECT No.:	DRAWING No.:	SCALE:
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DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

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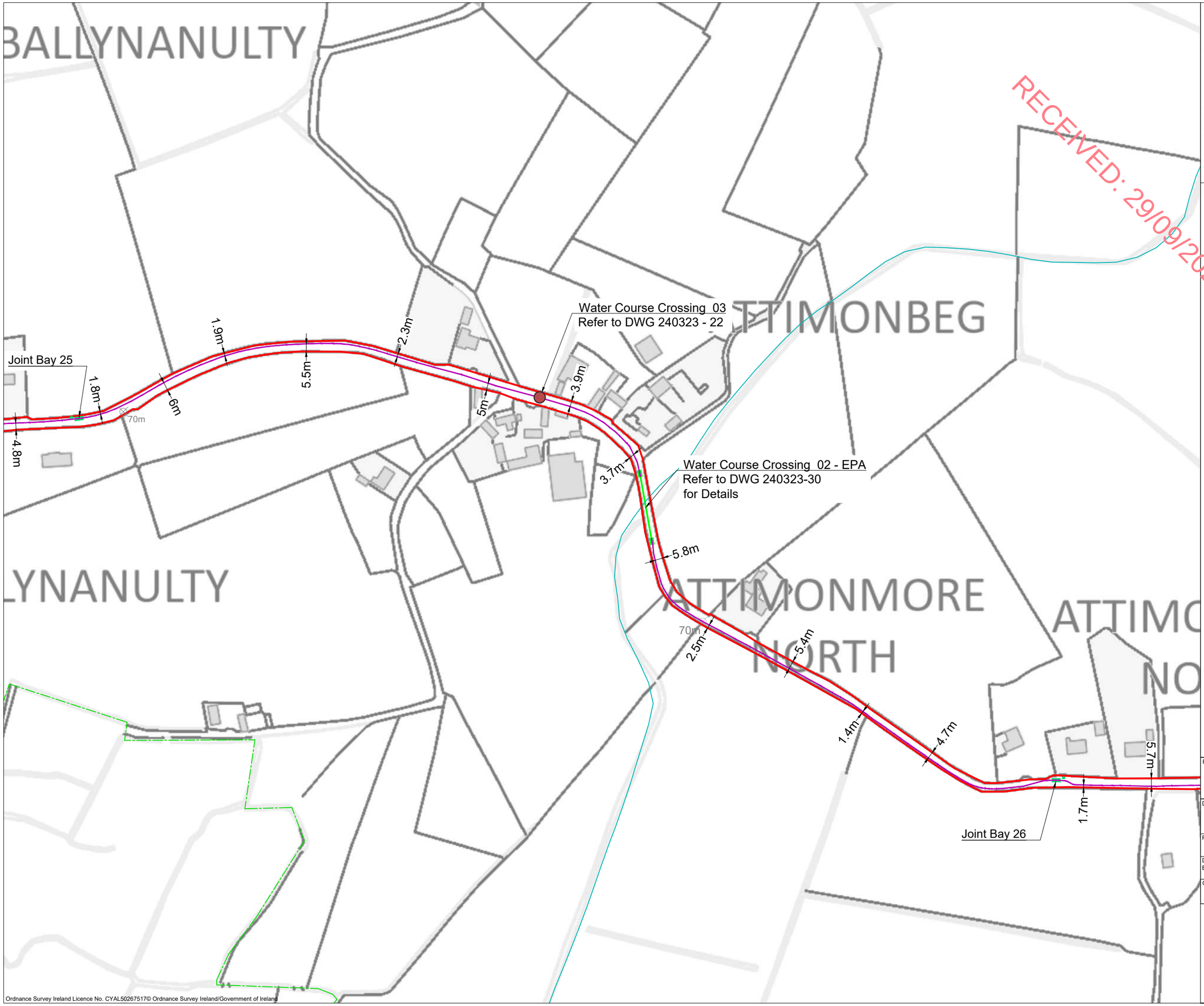

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Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- Watercourse Crossing
- Watercourse HDD - EPA
- River/Stream
- Drains

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 5 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.5	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

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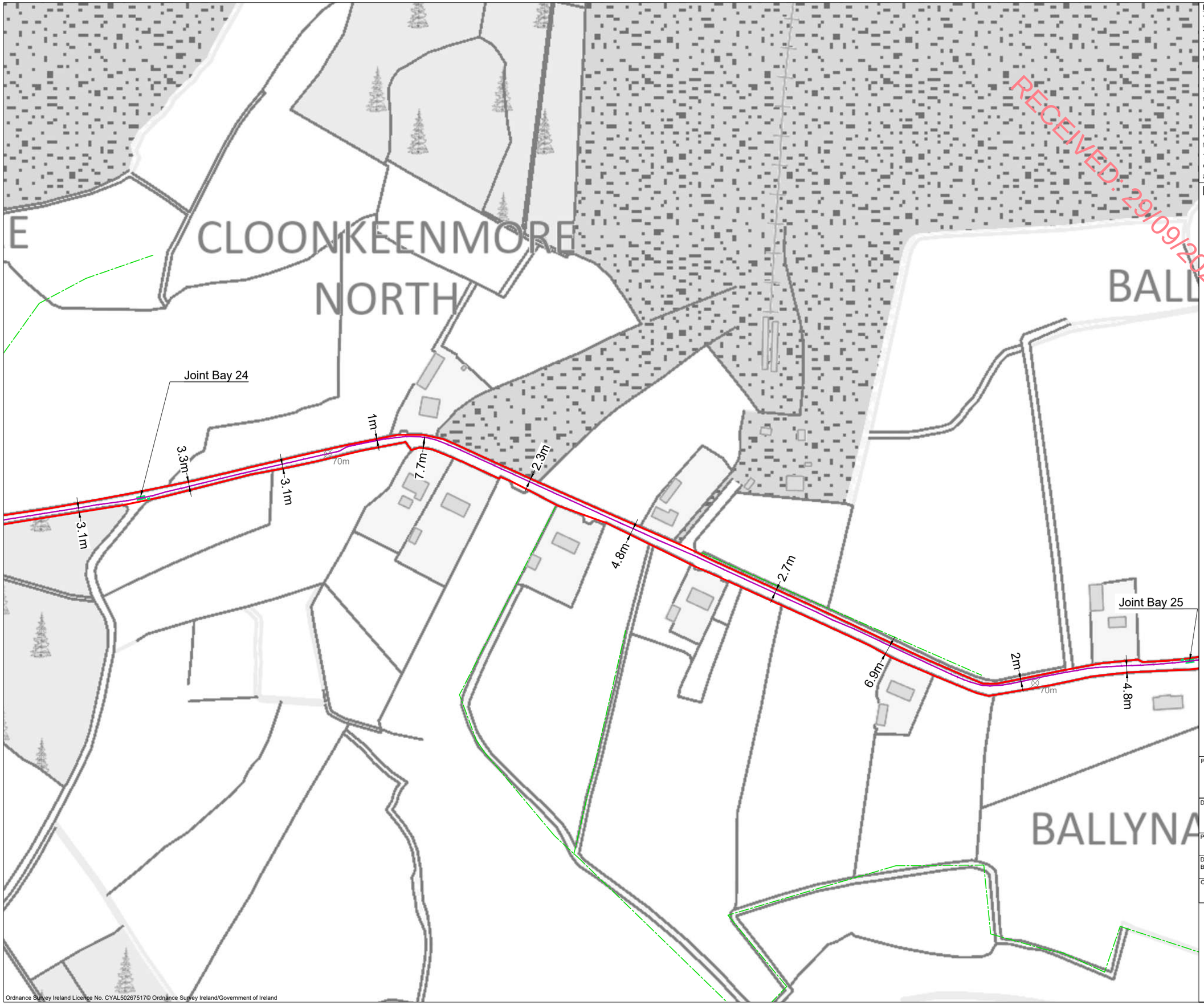

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Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- Drains

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 6 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.6	1:2,500 @ A3

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GO	KD	24.09.2025	P02

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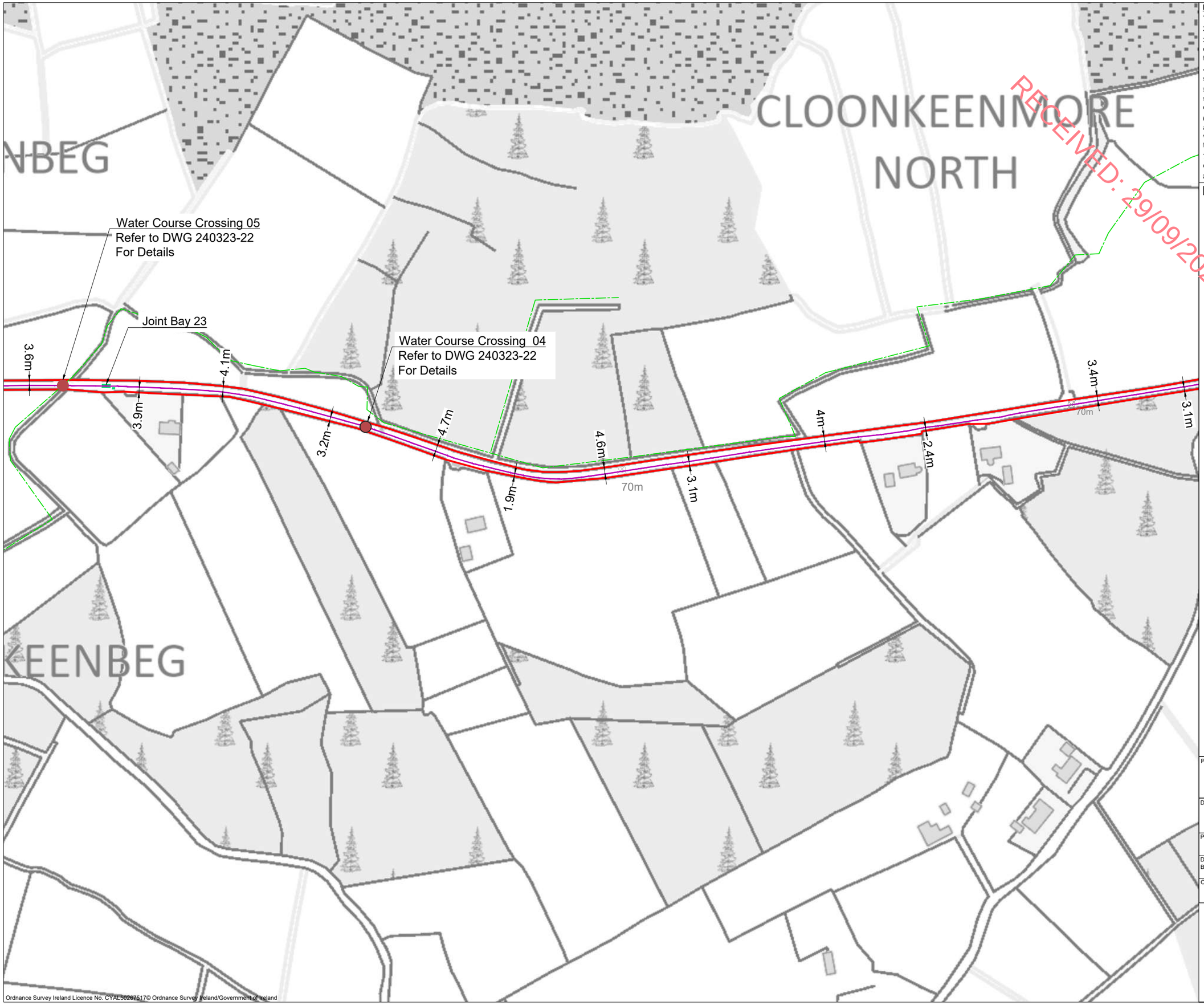

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Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- Watercourse Crossing
- Drains

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 7 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.7	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

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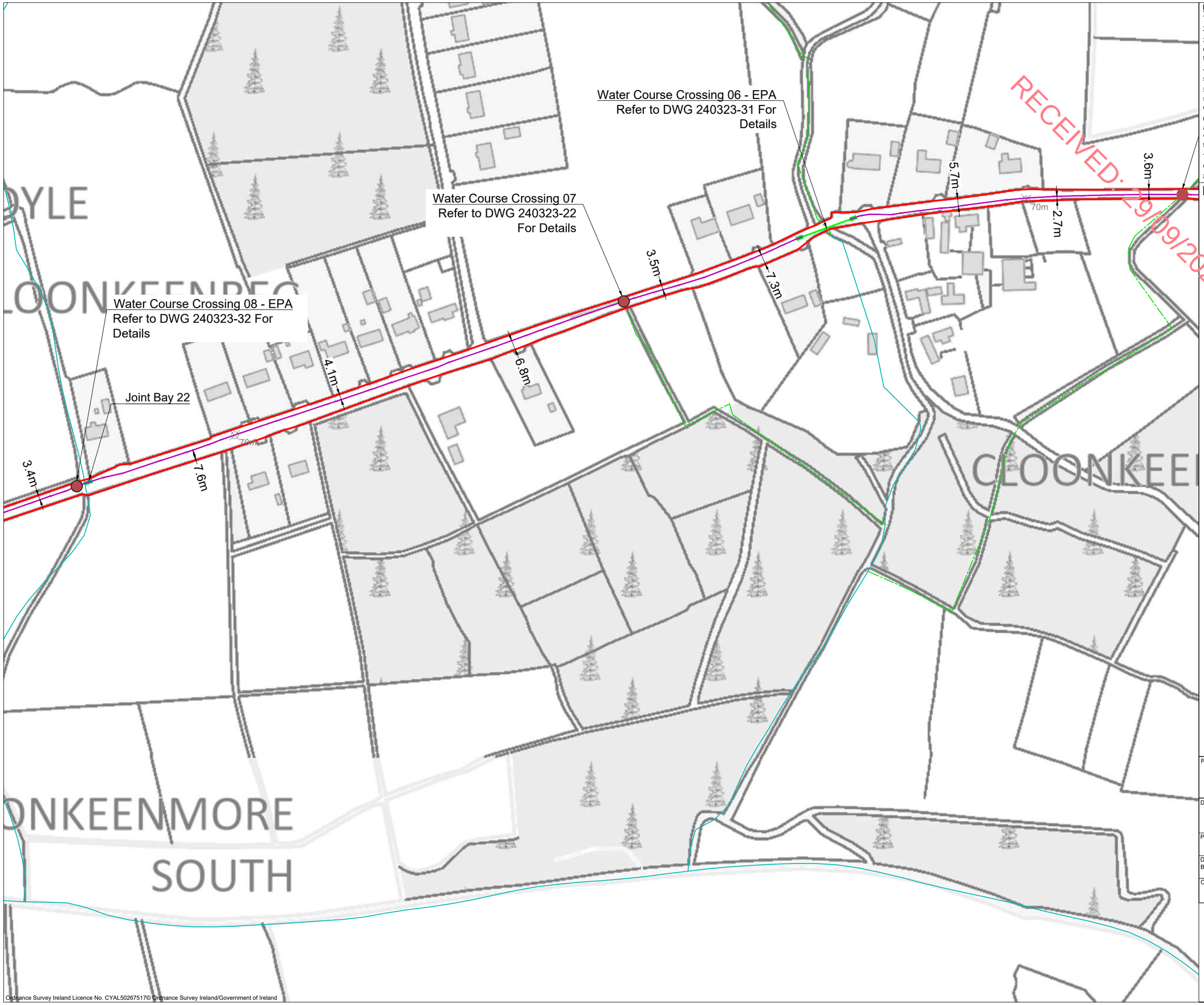

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Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- Watercourse Crossing
- Watercourse HDD - EPA
- River/Stream
- Drains

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 8 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.8	1:2,500 @ A3

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GO	KD	24.09.2025	P02

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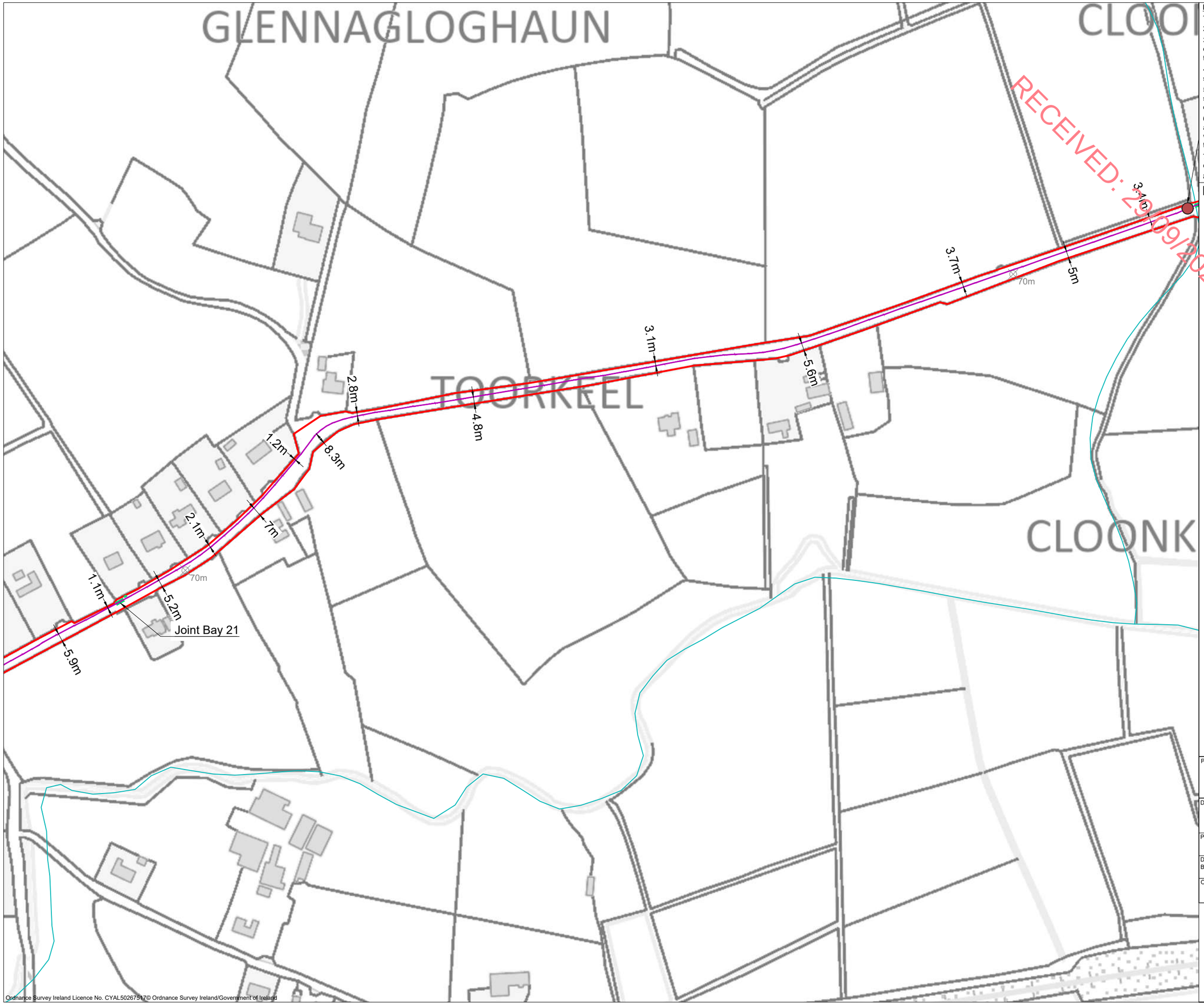

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Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- Watercourse Crossing
- River/Stream

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 9 of 27

PROJECT No.:		DRAWING No.:	SCALE:
240323		240323 - 03.9	1:2,500 @ A3
DRAWN BY: GO	CHECKED BY: KD	DATE: 24.09.2025	REVISION.: P02

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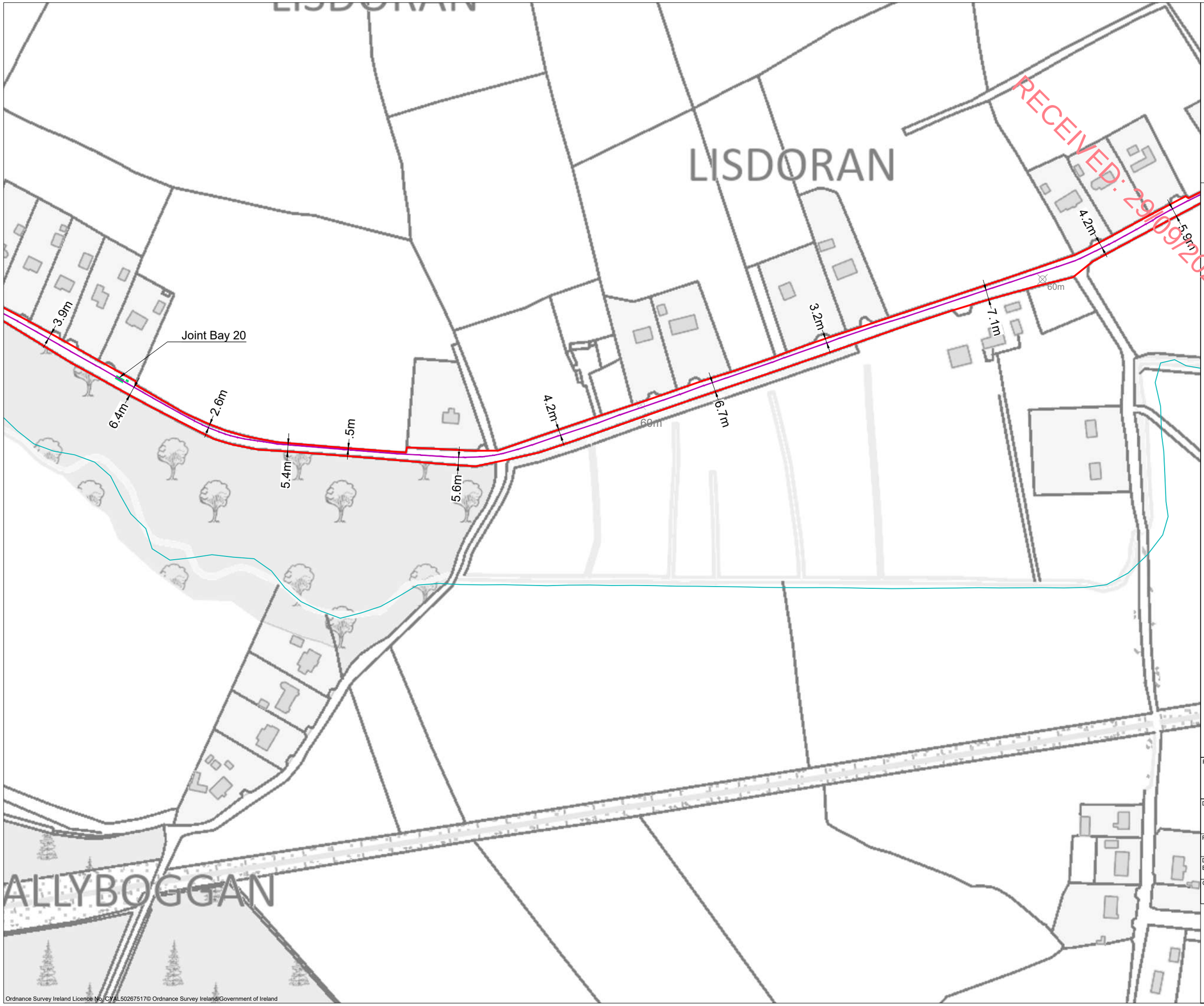

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Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- River/Stream

N

PROJECT TITLE:

Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:

Site Layout Plan
Sheet 10 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.10	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

OS SHEET No.:
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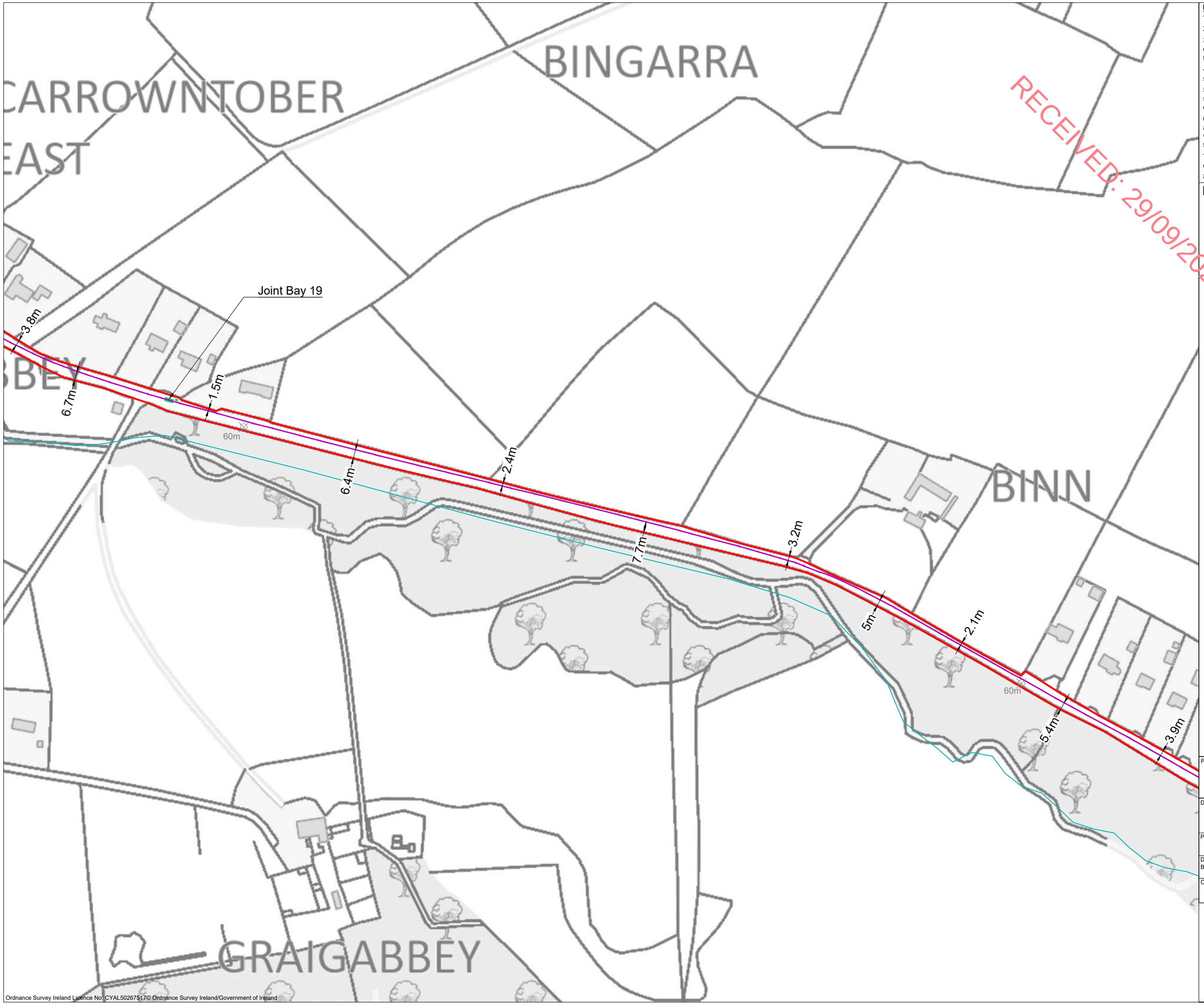

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- River/Stream

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 11 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.11	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

OS SHEET No.:
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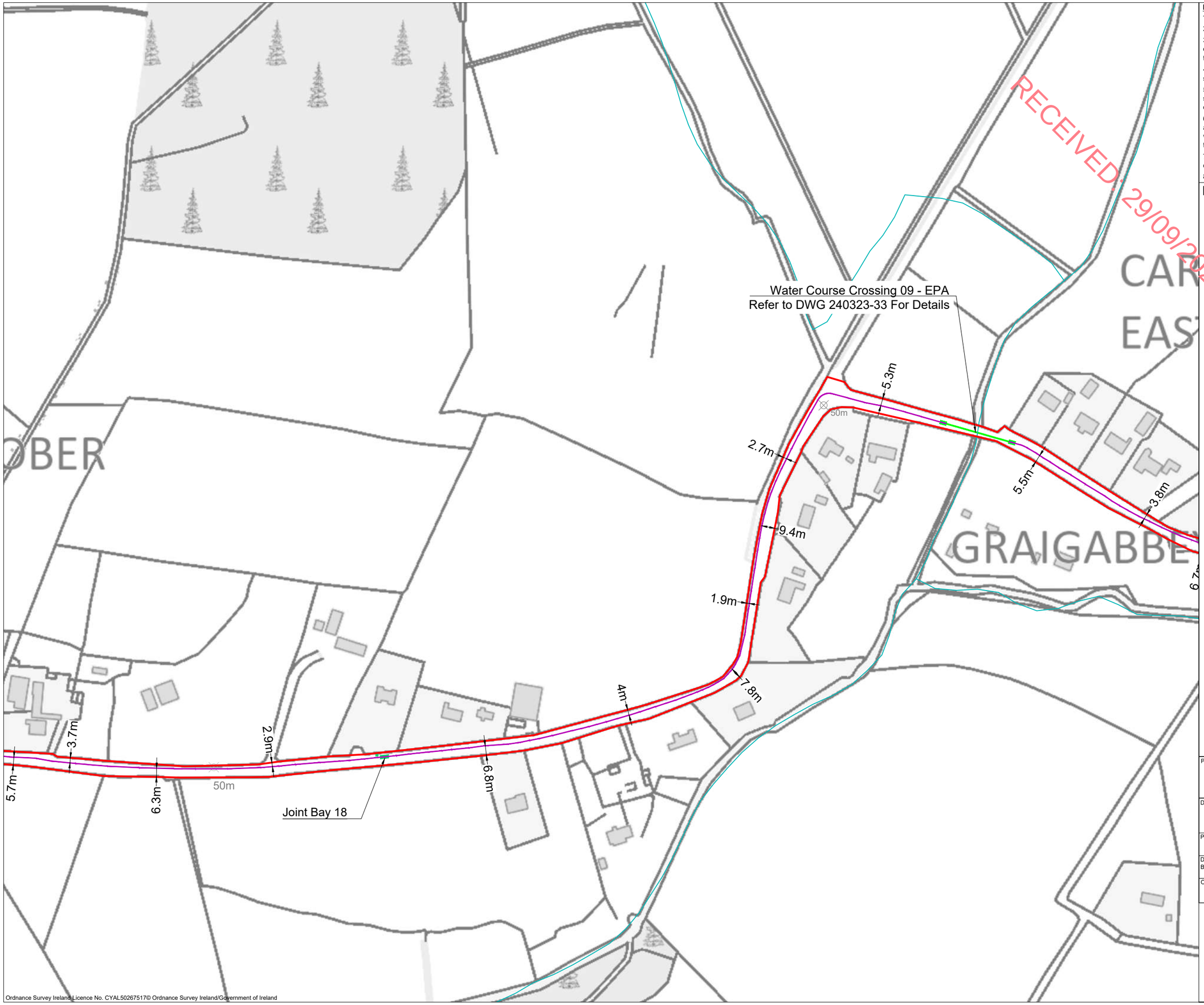

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8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- Watercourse HDD - EPA
- River/Stream

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan Sheet 12 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.12	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

OS SHEET No.:
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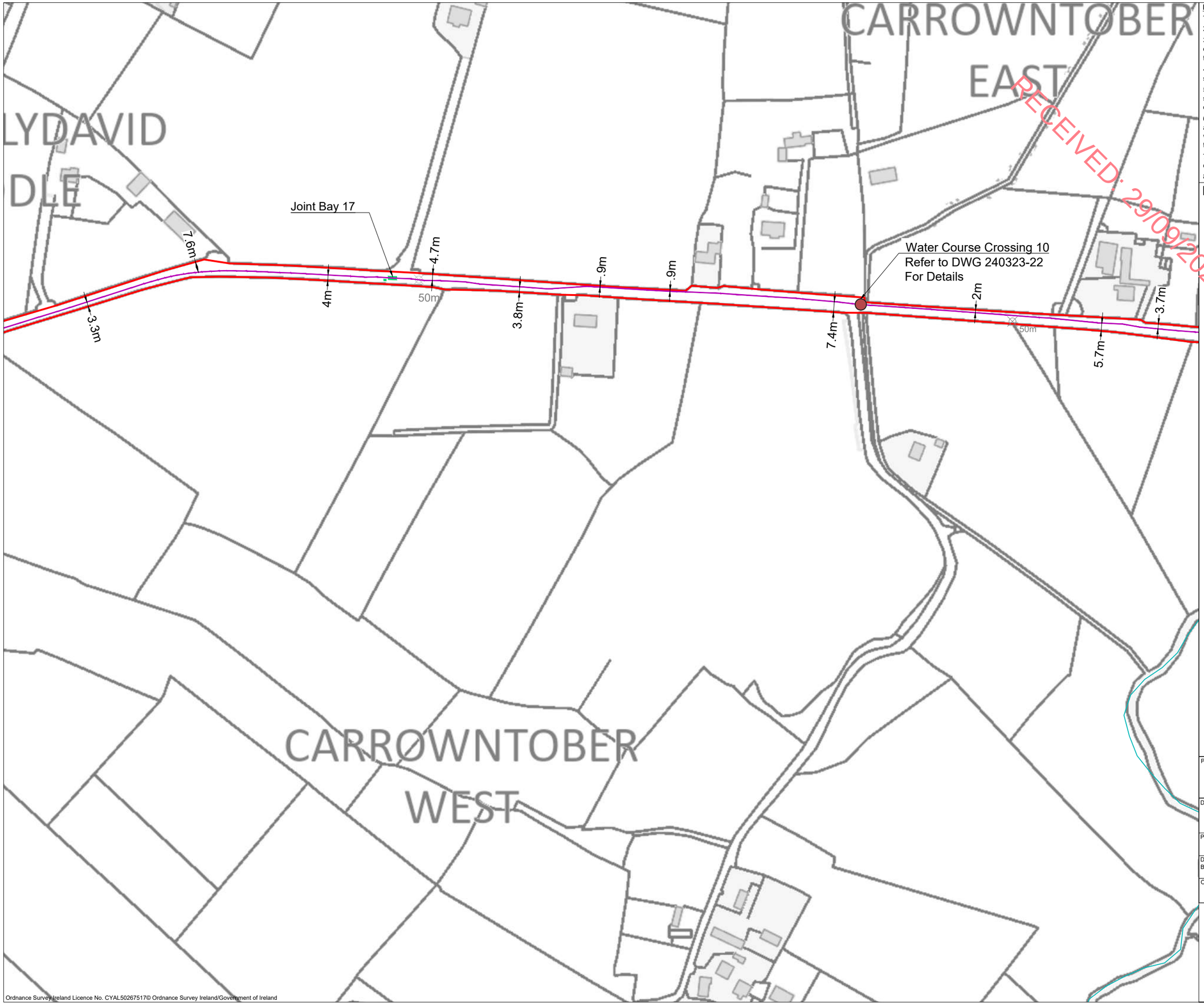

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- Watercourse Crossing
- River/Stream

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 13 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.13	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

OS SHEET No.:
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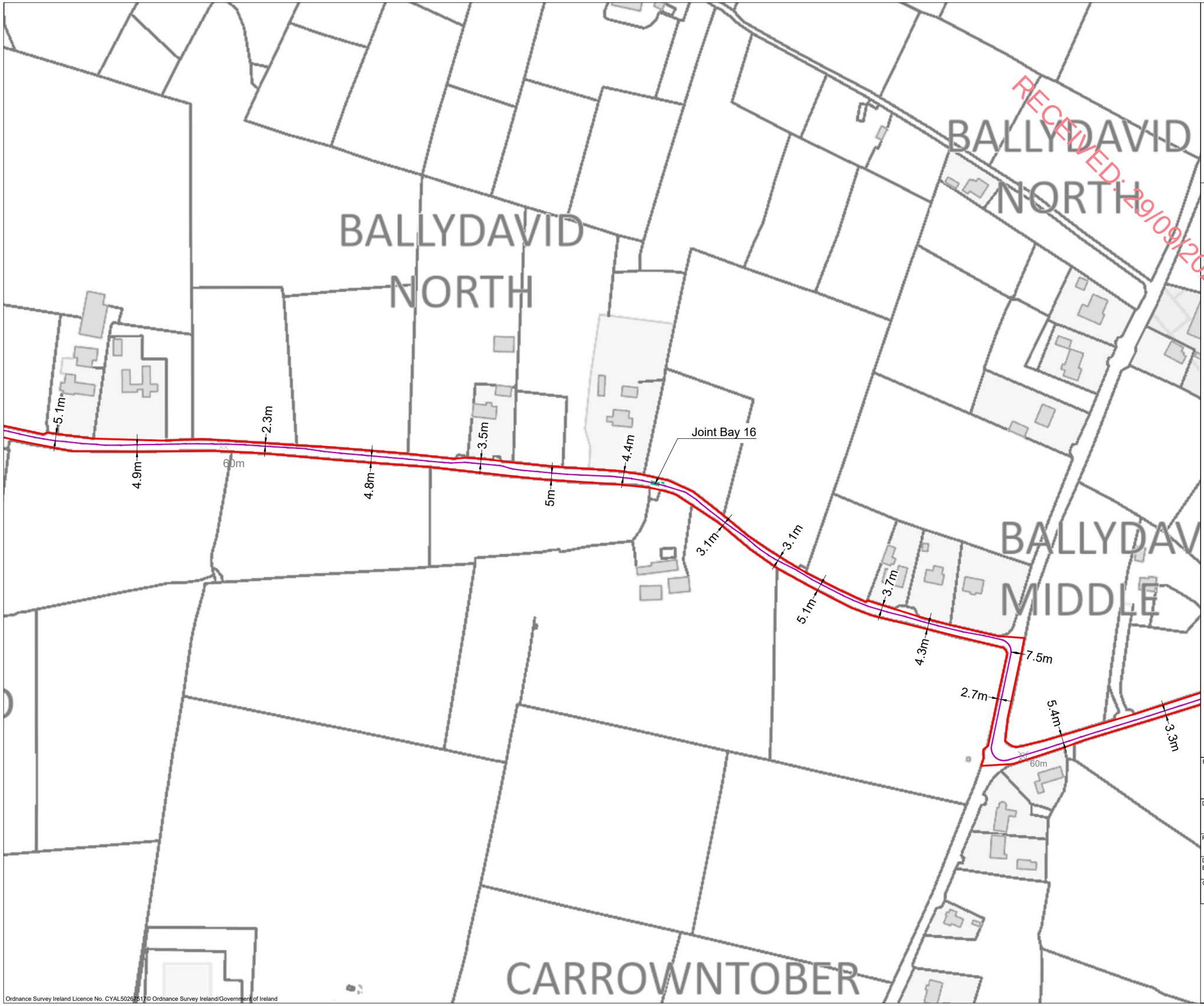

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 14 of 27

PROJECT No.:		DRAWING No.:	SCALE:
240323		240323 - 03.14	1:2,500 @ A3
DRAWN BY: GO	CHECKED BY: KD	DATE: 24.09.2025	REVISION.: P02

OS SHEET No.:
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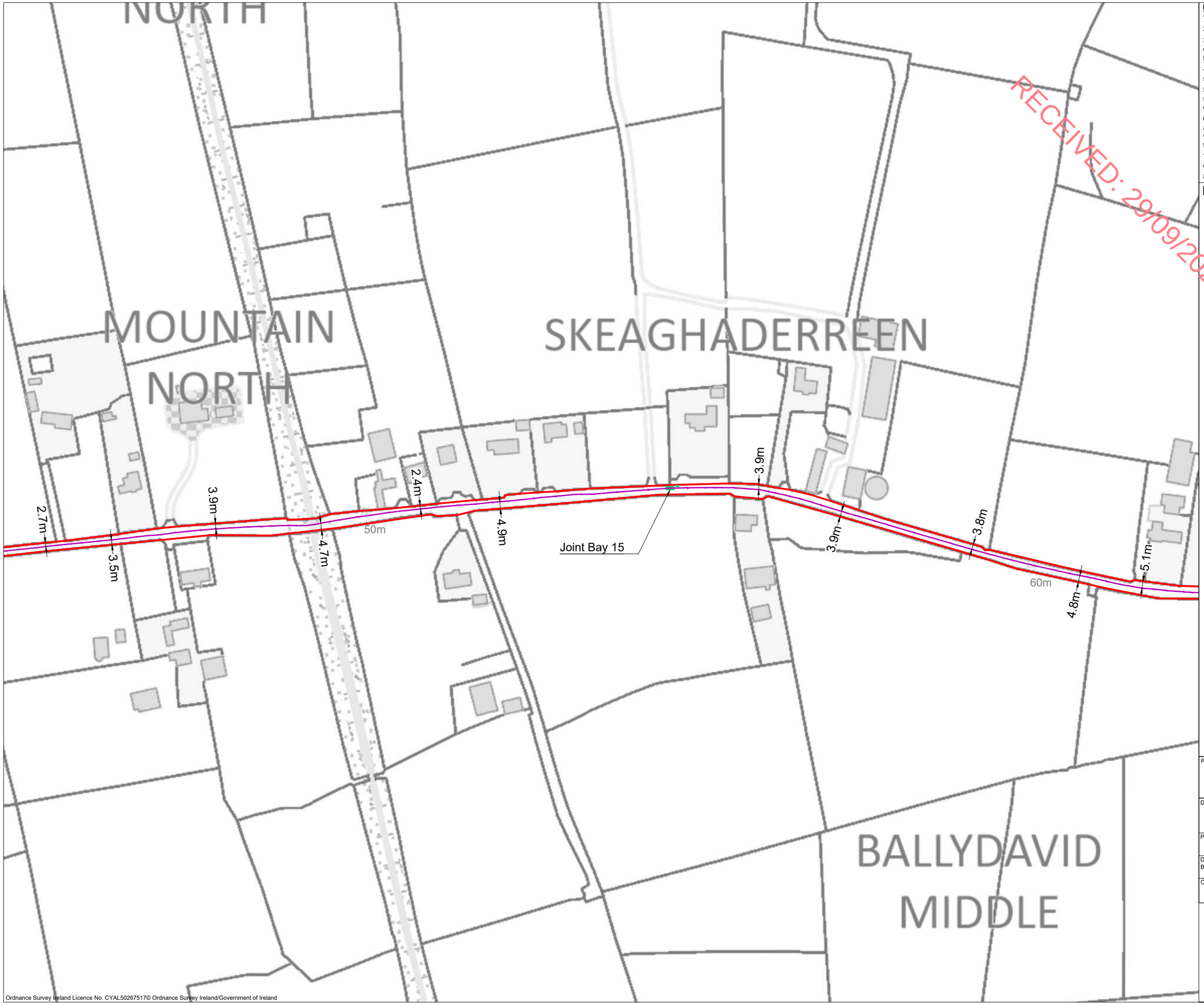

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 15 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.15	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

OS SHEET No.:
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MOUNTAIN NORTH

BALLYDAVID MIDDLE

4m
2m
4.4m
40m
2.7m
4.2m
3.5m
Joint Bay 14
4.8m
3m
40m
4.1m
2.7m
3.5m

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

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 16 of 27

PROJECT No.:		DRAWING No.:	SCALE:
240323		**240323 - 03.16**	**1:2,500 @ A3**
DRAWN BY: **GO**	CHECKED BY: **KD**	DATE: **24.09.2025**	REVISION.: P02

OS SHEET No.:
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FAHYSVILLAGE

POLLAGH

POLLAGH

5.8m
2.7m
5.8m
4.3m
5.6m
3.7m
6m
Joint Bay 13
3.2m
6.2m
3.2m
40m
6.5m
3.4m
40m
5.2m
1.9m
4m
2m
4.4m
40m

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

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 17 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.17	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

OS SHEET No.:
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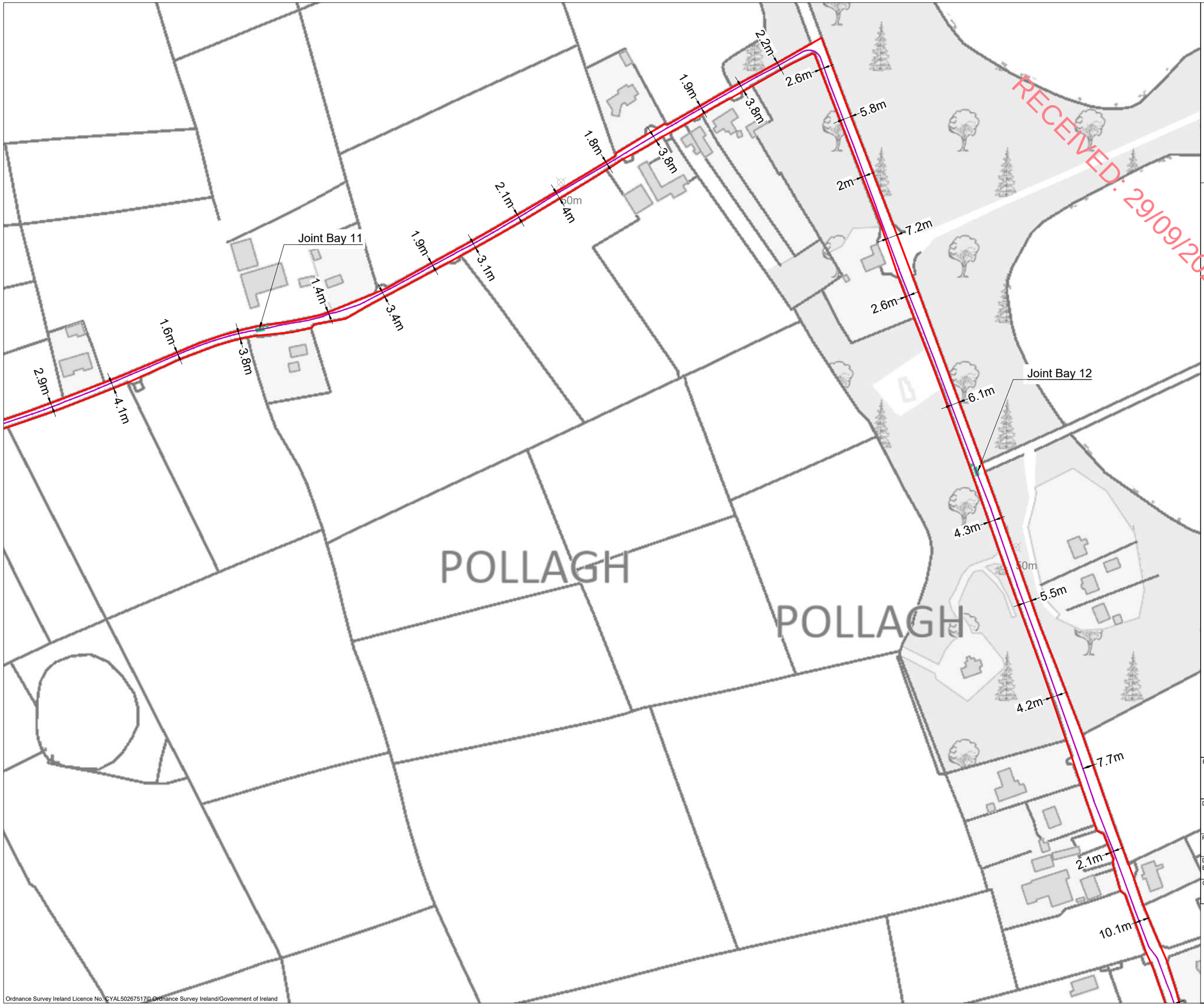

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8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 18 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.18	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

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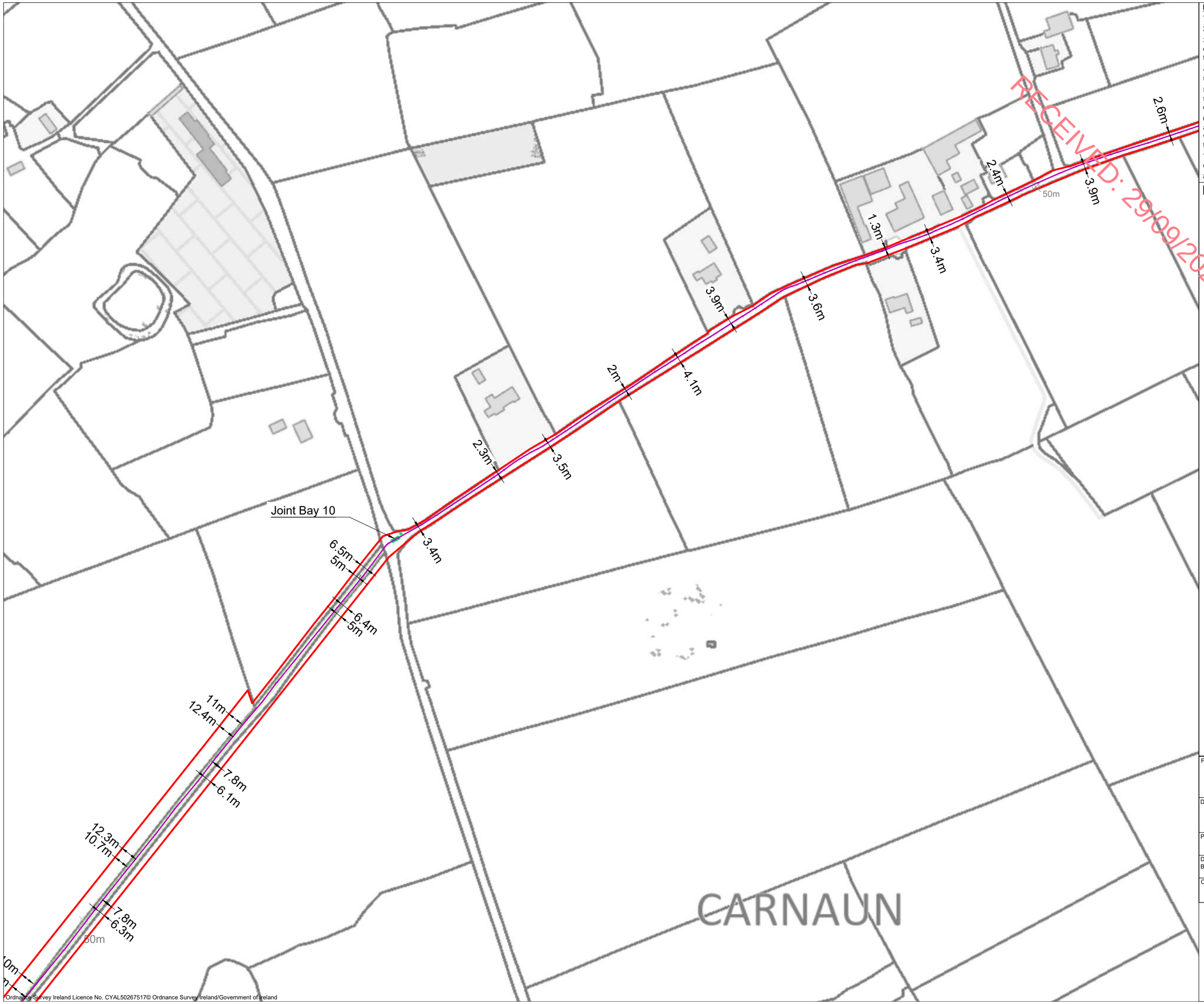

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- Existing Road to be Upgraded
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 19 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.19	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

OS SHEET No.:
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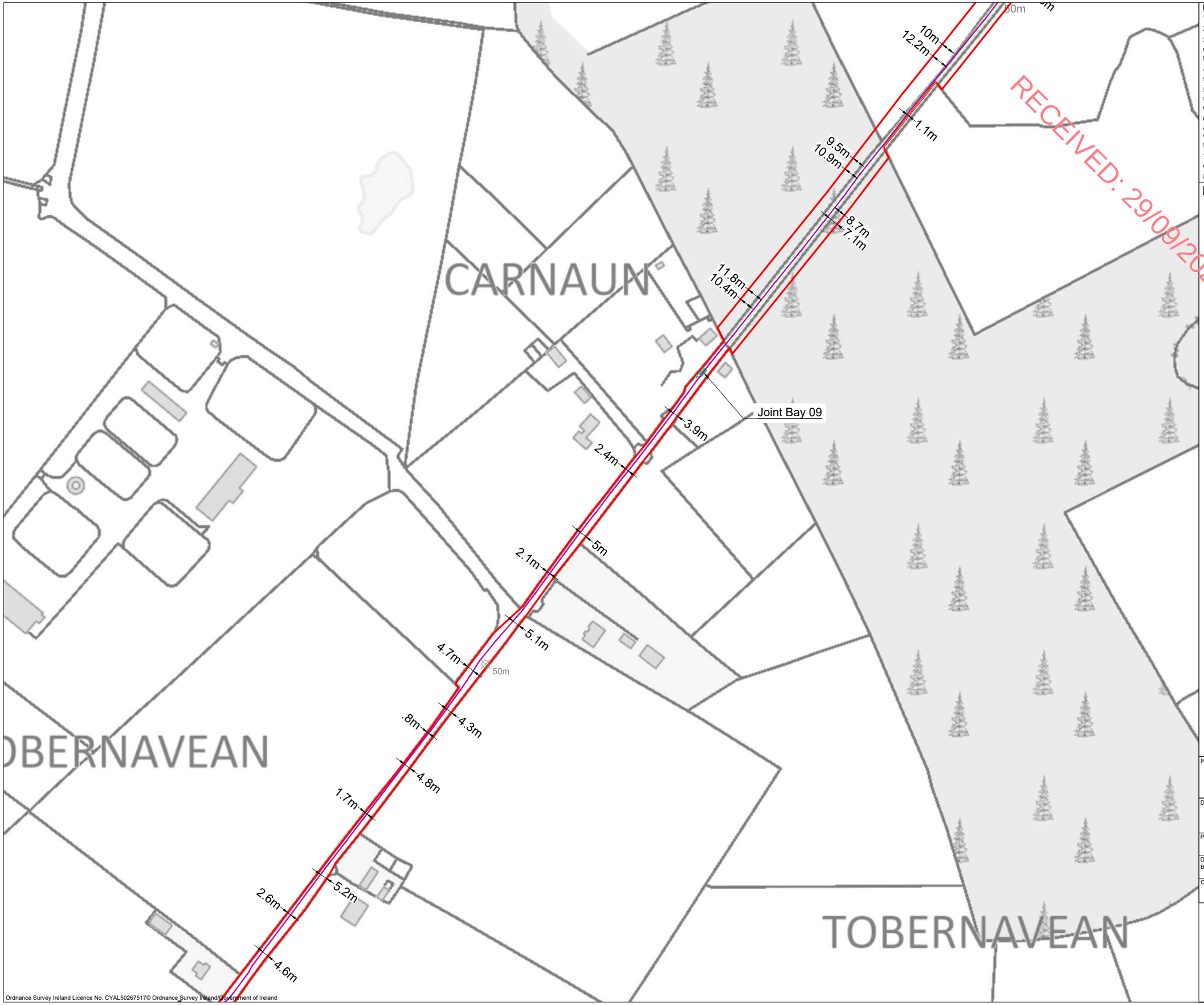

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8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- Existing Road to be Upgraded
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 20 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.20	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

OS SHEET No.:
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Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 21 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.21	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

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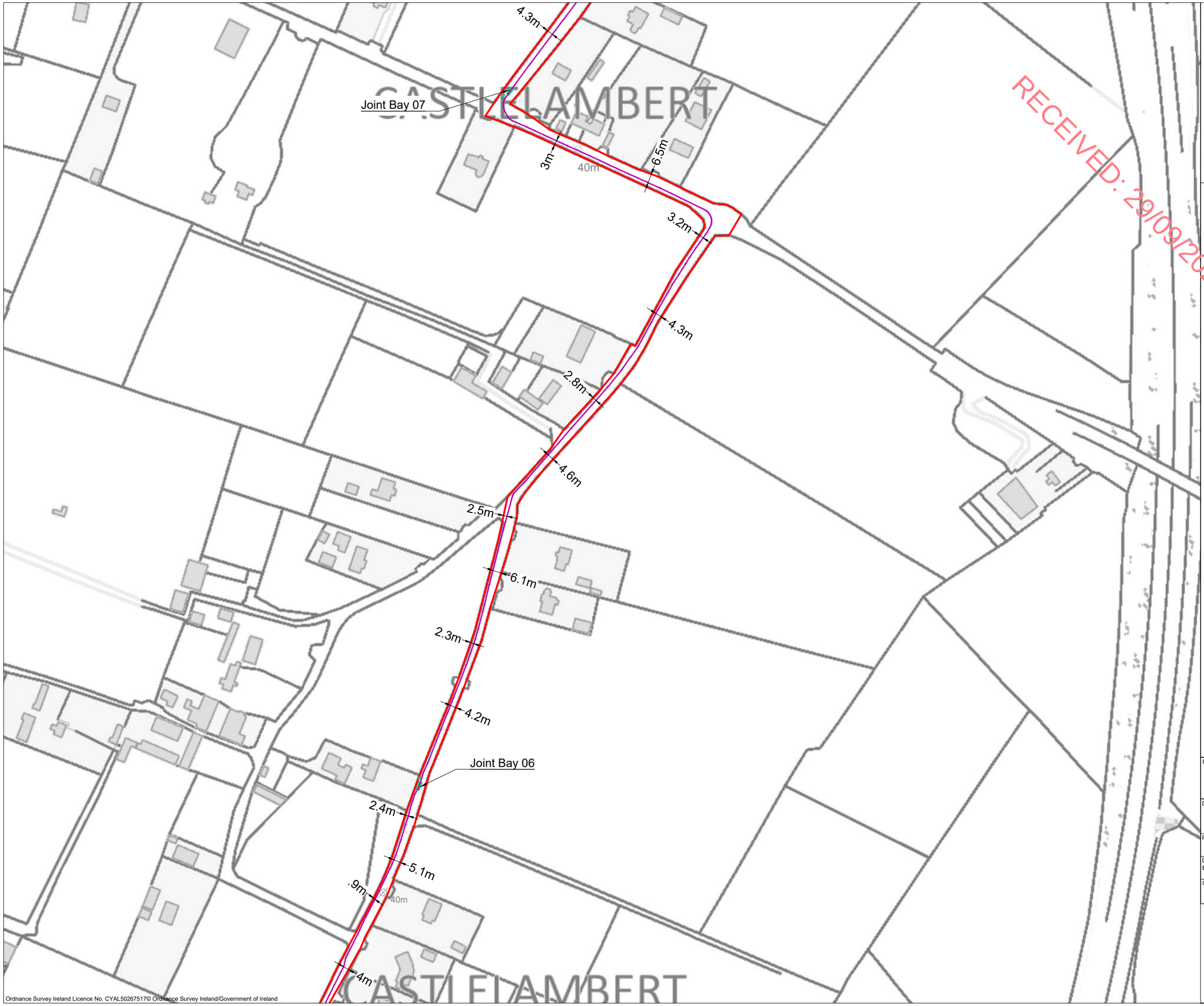

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 22 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.22	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

OS SHEET No.:
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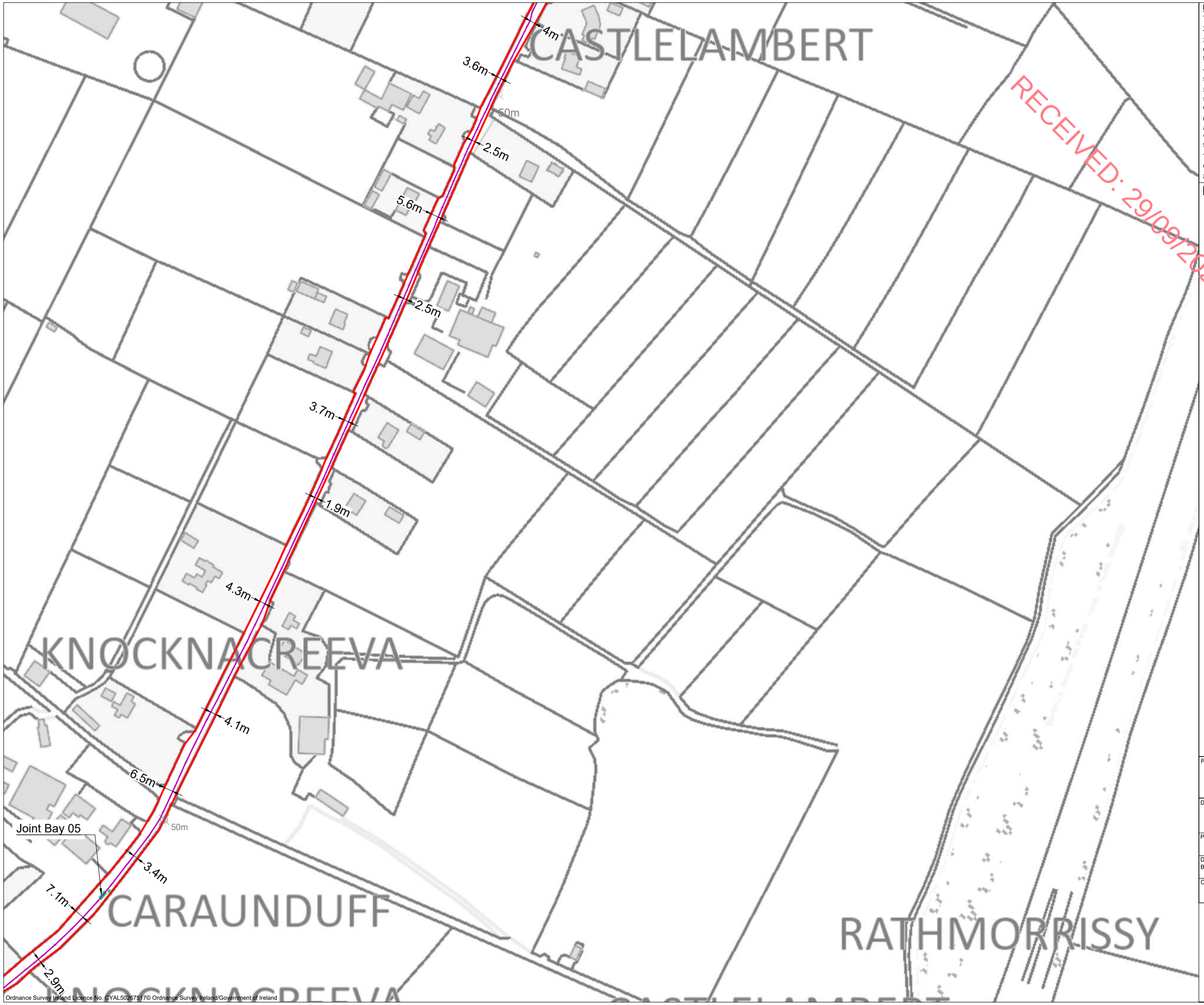

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 23 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.23	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

OS SHEET No.:
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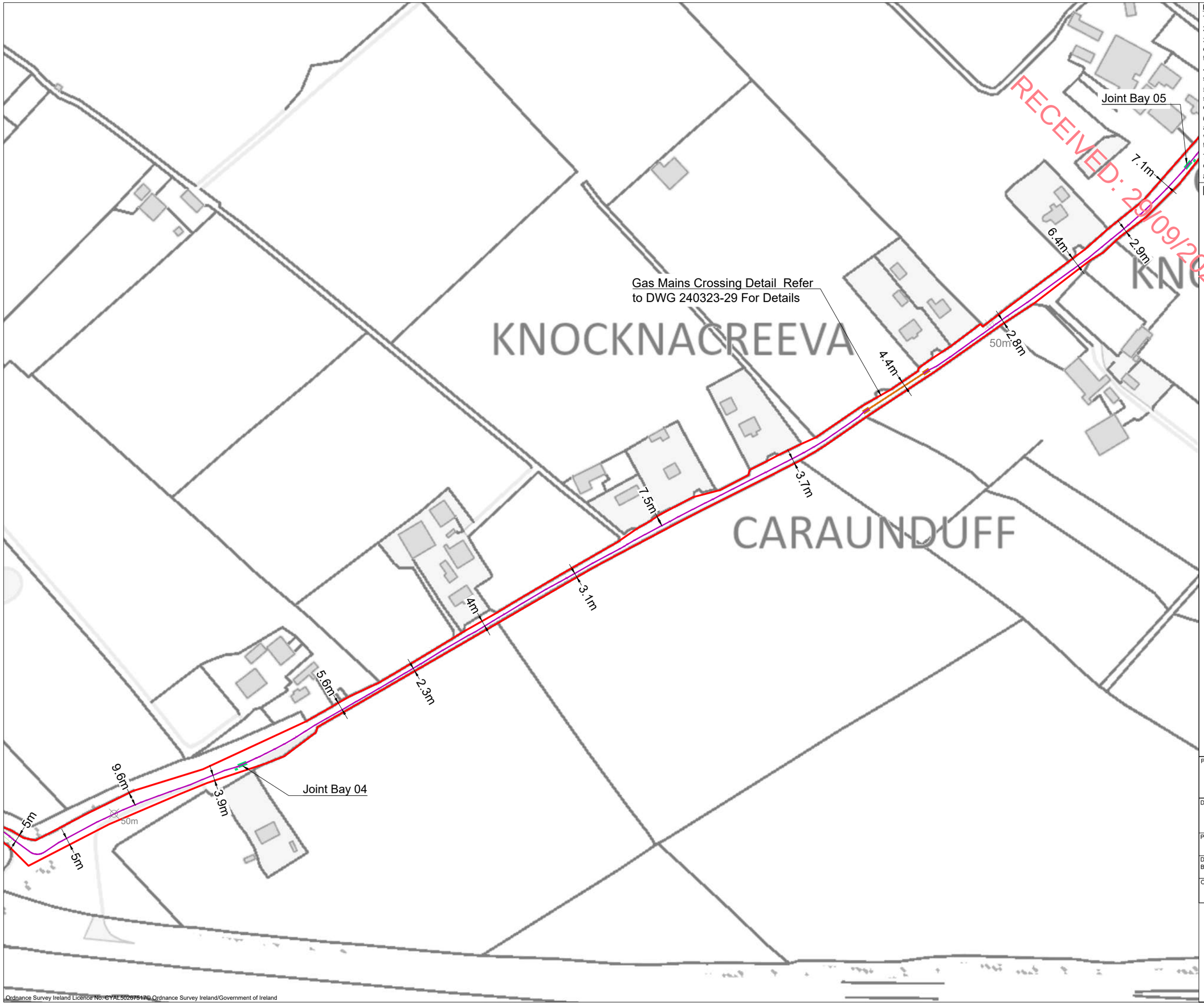

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- Horizontal Directional Drill (HDD) Gas Mains Crossing

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 24 of 27

PROJECT No.:		DRAWING No.:	SCALE:
240323		240323 - 03.24	1:2,500 @ A3
DRAWN BY: GO	CHECKED BY: KD	DATE: 24.09.2025	REVISION.: P02

OS SHEET No.:
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1.5m
2.3m
8.2m
6.1m
1.3m
2.5m
40m
7.7m
6m
2.2m
1.3m
6.1m
4m
6m
5.1m
Joint Bay 03
7.7m
9.5m
5.6m
4.6m
9.4m
7.4m
6.5m
5.6m
40m
7.8m
6.5m
5m

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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
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- Existing Road to be Upgraded
- Proposed Linear Replanting

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 25 of 27

PROJECT No.:		DRAWING No.:	SCALE:
240323		240323 - 03.25	1:2,500 @ A3
DRAWN BY: GO	CHECKED BY: KD	DATE: 24.09.2025	REVISION.: P02

OS SHEET No.:
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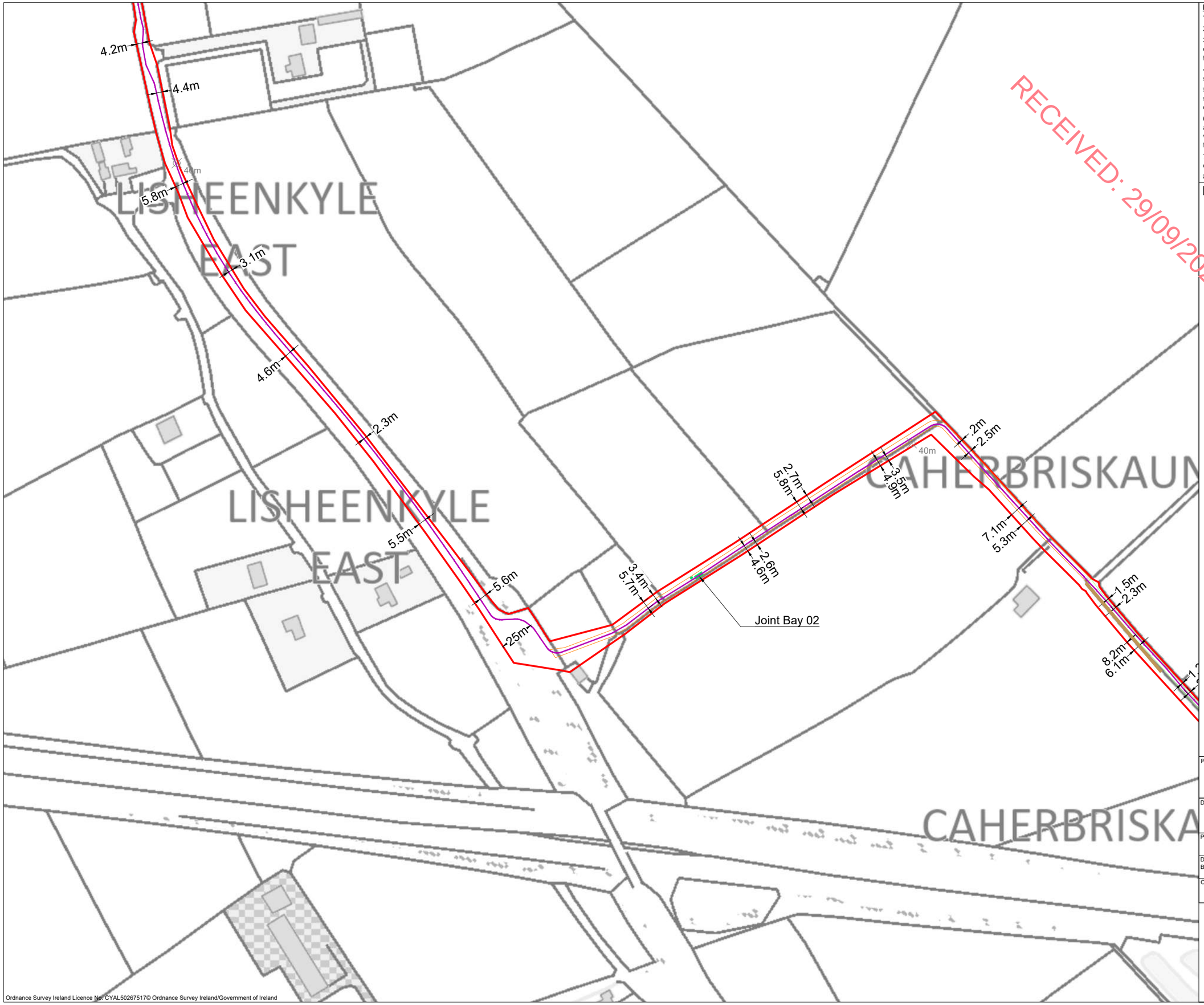

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- Existing Road to be Upgraded
- Proposed Road
- Proposed Linear Replanting

PROJECT TITLE:

Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:

Site Layout Plan
Sheet 26 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.26	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

OS SHEET No.:
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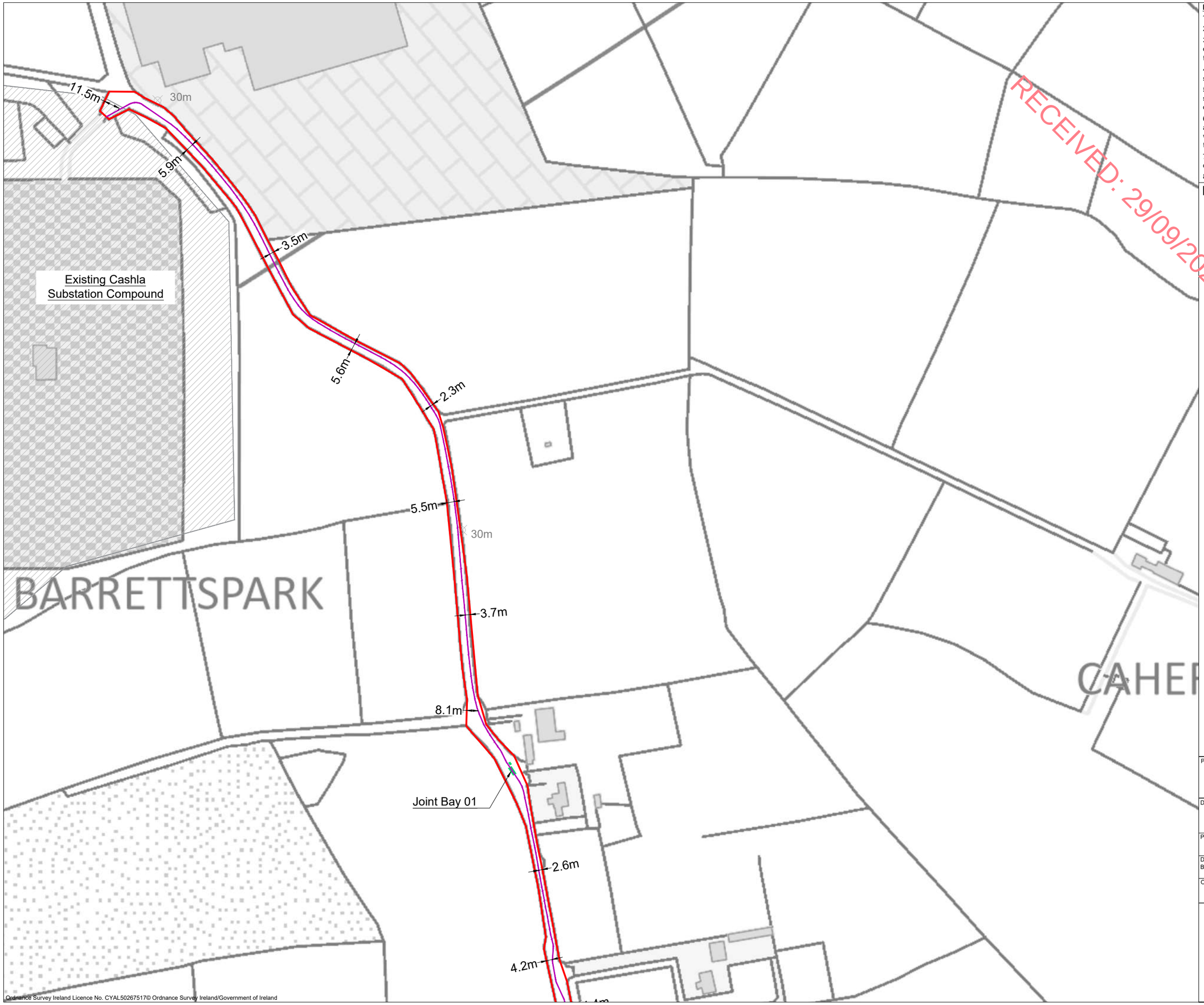

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.

Drawing Legend

- Planning Application Boundary
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Plan
Sheet 27 of 27

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 03.27	1:2,500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	24.09.2025	P02

OS SHEET No.:
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Drawing Legend

- Planning Application Boundary
- Existing Road to be Upgraded
- Proposed Road
- 33kV Underground Cable Route
- 38kV Underground Cabling Trench
- Underground Cabling Joint Bay
- Blade Setdown
- Hardstand
- Turbine Foundation
- Turbine Sweep Area
- Peat and Spoil Management Areas
- Enhancement Areas

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Refer to DWG 240323 - 04.1
T1
Refer to DWG 240323 - 04.2
T2
Refer to DWG 240323 - 04.3
T3
Refer to DWG 240323 - 04.4
T4
Refer to DWG 240323 - 04.5
T5
Refer to DWG 240323 - 04.6
T6
Refer to DWG 240323 - 04.7
T7
Refer to DWG 240323 - 04.8
T8

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Turbine Layout Key Plan

PROJECT No.:		DRAWING No.:	SCALE:
240323		240323 - 04	1:10,000 @ A2
DRAWN BY: GO	CHECKED BY: KD	DATE: 23.09.2025	REVISION.: P02

OS SHEET No.:
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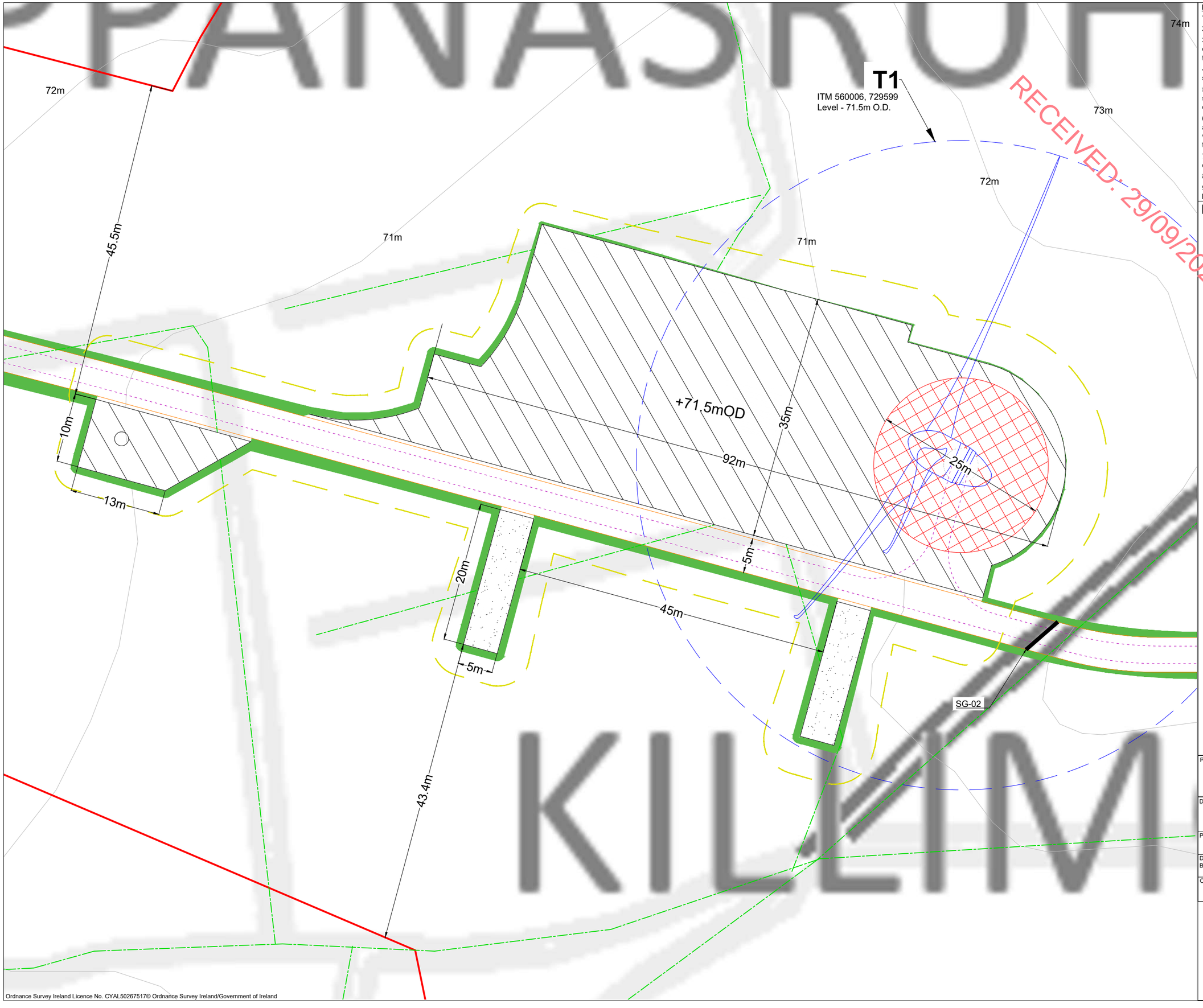

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.
9. For Drainage Layouts Refer to Drg P1706-0_D101 to P1706-0_D104

Drawing Legend

- Planning Application Boundary
- Proposed Road
- 33kV Underground Cable Route
- Blade Setdown
- Hardstand
- Turbine Foundation
- Turbine Sweep Area
- Security Gates (SG) - Refer DWG 240323-15 for detail
- Drains
- Temporary Works Area
- Fill

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Turbine 1 Layout
Sheet 1 of 8

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 04.1	1:500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

OS SHEET No.:
3088, 3089, 3090, 3091, 3092, 3093, 3154, 3155, 3156, 3157, 3158, 3159, 3220, 3221, 3222, 3223, 3224, 3225, 3285, 3286, 3287, 3288, 3289, 3290, 3348, 3349, 3350, 3351, 3352, 3353, 3411, 3412, 3413, 3414, 3415, 3416, 3472, 3473, 3474, 3475, 3476, 3477

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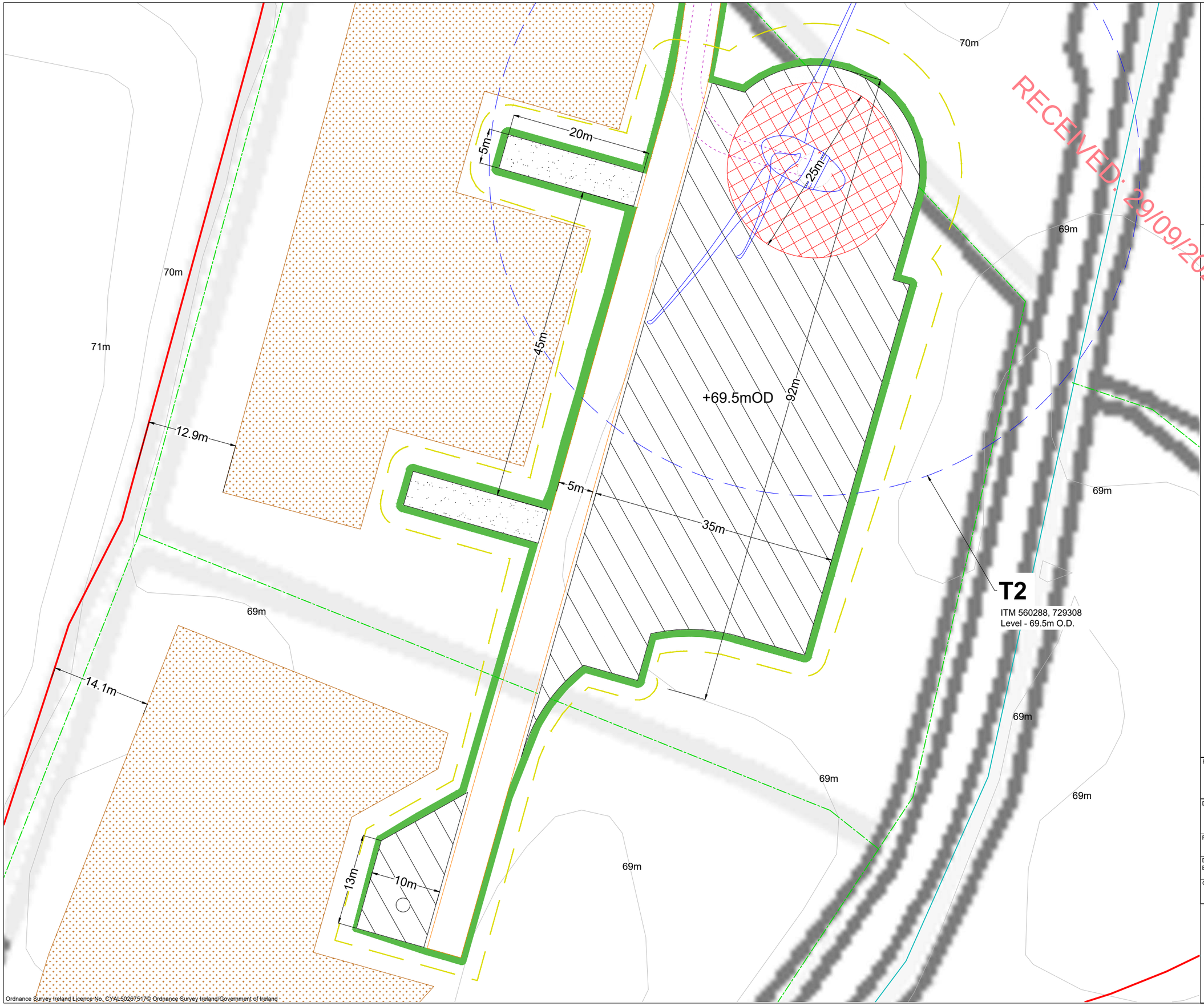

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.
9. For Drainage Layouts Refer to Drg P1706-0_D101 to P1706-0_D104
10. For Peat and Spoil Management Area Details Refer to Drg P24-138-06000-0005 to P24-138-06000-0013

Drawing Legend

- Planning Application Boundary
- Proposed Road
- 33kV Underground Cable Route
- Blade Setdown
- Hardstand
- Turbine Foundation
- Turbine Sweep Area
- Peat and Spoil Management Areas
- River/Stream
- Drains
- Temporary Works Area
- Fill

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Turbine 2 Layout
Sheet 2 of 8

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 04.2	1:500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

OS SHEET No.:
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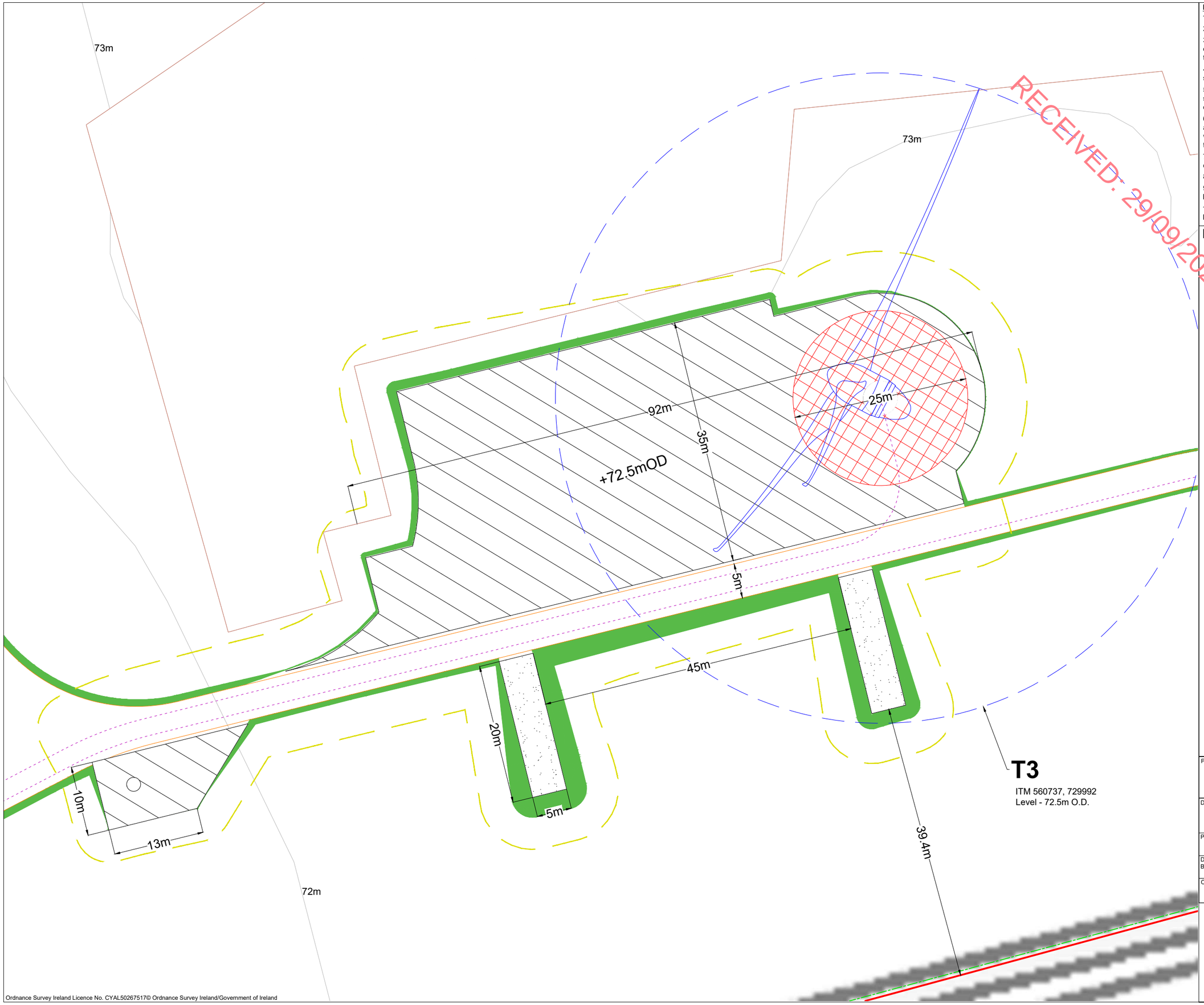

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.
9. For Drainage Layouts Refer to Drg P1706-0_D101 to P1706-0_D104
10. For Peat and Spoil Management Area Details Refer to Drg P24-138-06000-0005 to P24-138-06000-0013

Drawing Legend

- Planning Application Boundary
- Proposed Road
- 33kV Underground Cable Route
- Blade Setdown
- Hardstand
- Turbine Foundation
- Turbine Sweep Area
- Peat and Spoil Management Areas
- Drains
- Temporary Works Area
- Fill
- Enhancement Areas

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Turbine 3 Layout
Sheet 3 of 8

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 04.3	1:500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

OS SHEET No.:
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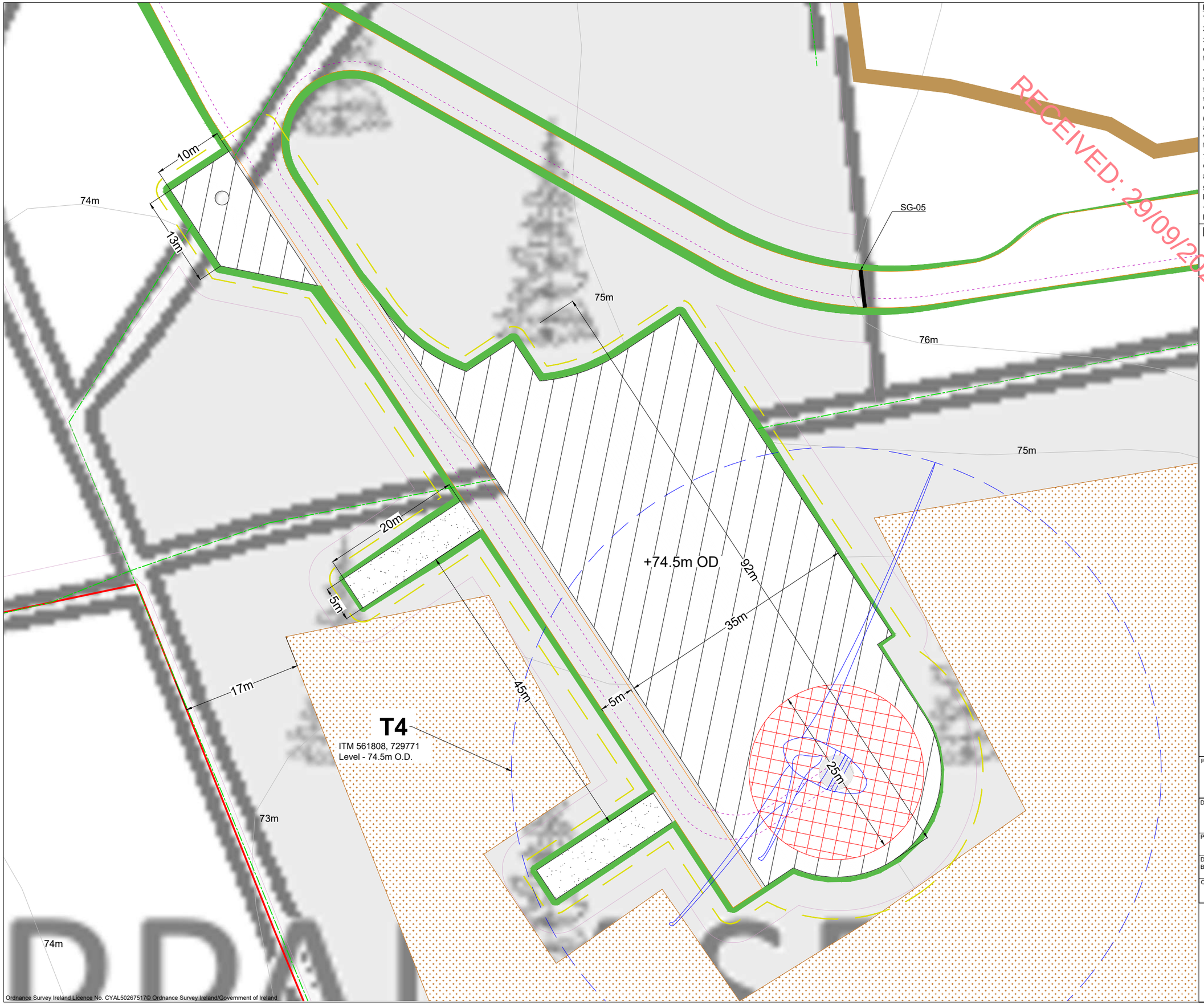

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.
9. For Drainage Layouts Refer to Drg P1706-0_D101 to P1706-0_D104
10. For Peat and Spoil Management Area Details Refer to Drg P24-138-06000-0005 to P24-138-06000-0013

Drawing Legend

- Planning Application Boundary
- Proposed Road
- 33kV Underground Cable Route
- Blade Setdown
- Hardstand
- Turbine Foundation
- Turbine Sweep Area
- Peat and Spoil Management Areas
- Security Gates (SG) - Refer DWG 240323-15 for detail
- Enhancement Areas
- Drains
- Temporary Works Area
- Cut
- Fill
- Proposed Linear Replanting

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Turbine 4 Layout
Sheet 4 of 8

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 04.4	1:500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

OS SHEET No.:
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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.
9. For Drainage Layouts Refer to Drg P1706-0_D101 to P1706-0_D104
10. For Peat and Spoil Management Area Details Refer to Drg P24-138-06000-0005 to P24-138-06000-0013

Drawing Legend

- Planning Application Boundary
- Proposed Road
- 33kV Underground Cable Route
- Blade Setdown
- Hardstand
- Turbine Foundation
- Turbine Sweep Area
- Peat and Spoil Management Areas
- Enhancement Areas
- Drains
- Temporary Works Area
- Cut
- Fill

RECEIVED: 29/09/2025

T5
ITM 562167, 729573
Level - 76m O.D.
+76mOD

77m
68.9m
76m
75m
74m
73m
13m
10m
77m
76m
35m
5m
45m
92m
25m
20m
5m
75m

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Turbine 5 Layout
Sheet 5 of 8

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 04.5	1:500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

OS SHEET No.:
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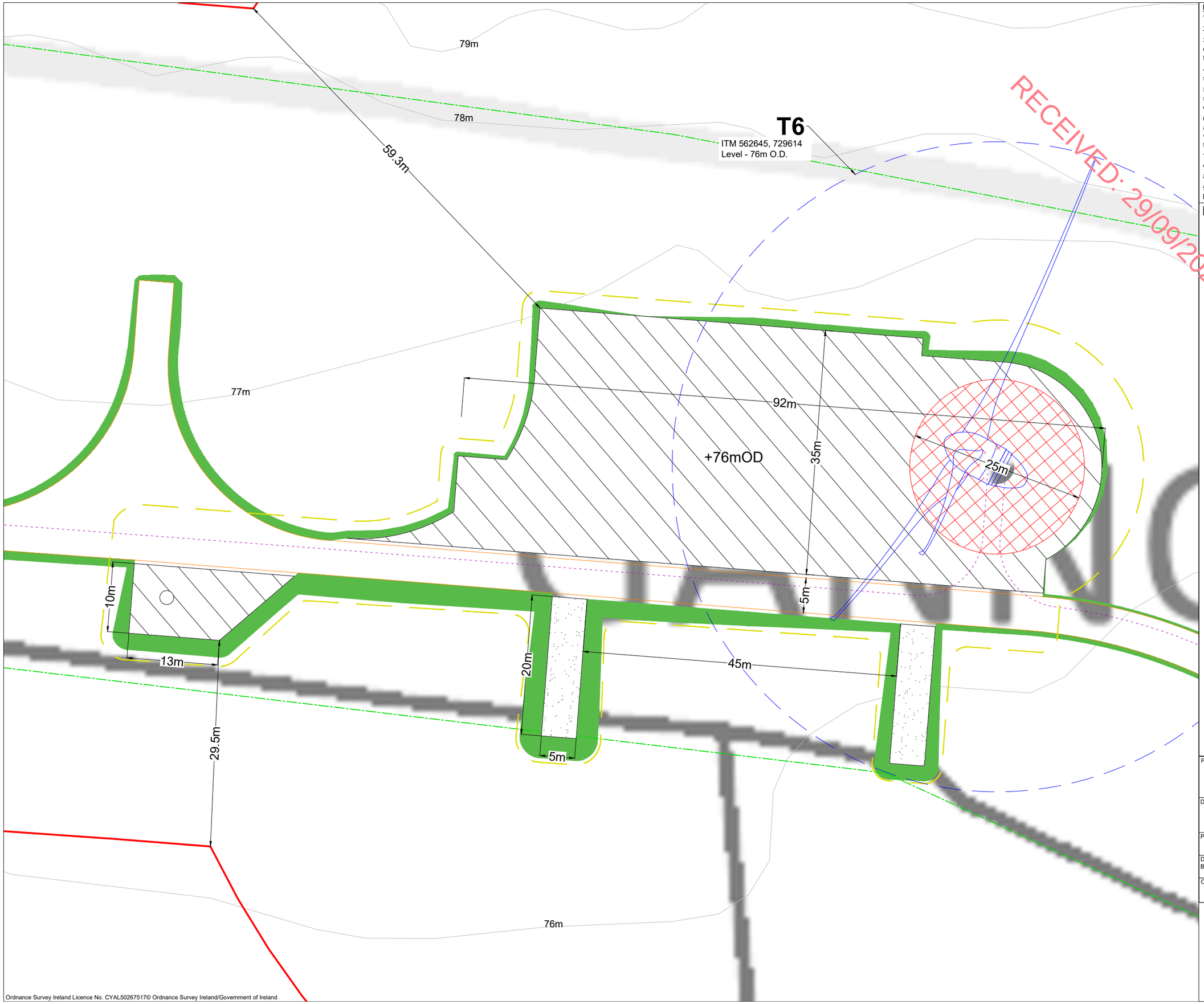

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6. The use of or reliance upon this drawing shall be deemed to be acceptance of these conditions of use unless otherwise agreed in writing, such written agreement to be sought from and issued by the copyright holder to the use or reliance upon this drawing.
7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.
9. For Drainage Layouts Refer to Drg P1706-0_D101 to P1706-0_D104

Drawing Legend

- Planning Application Boundary
- Proposed Road
- 33kV Underground Cable Route
- Blade Setdown
- Hardstand
- Turbine Foundation
- Turbine Sweep Area
- Drains
- Temporary Works Area
- Fill

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Turbine 6 Layout
Sheet 6 of 8

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 04.6	1:500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

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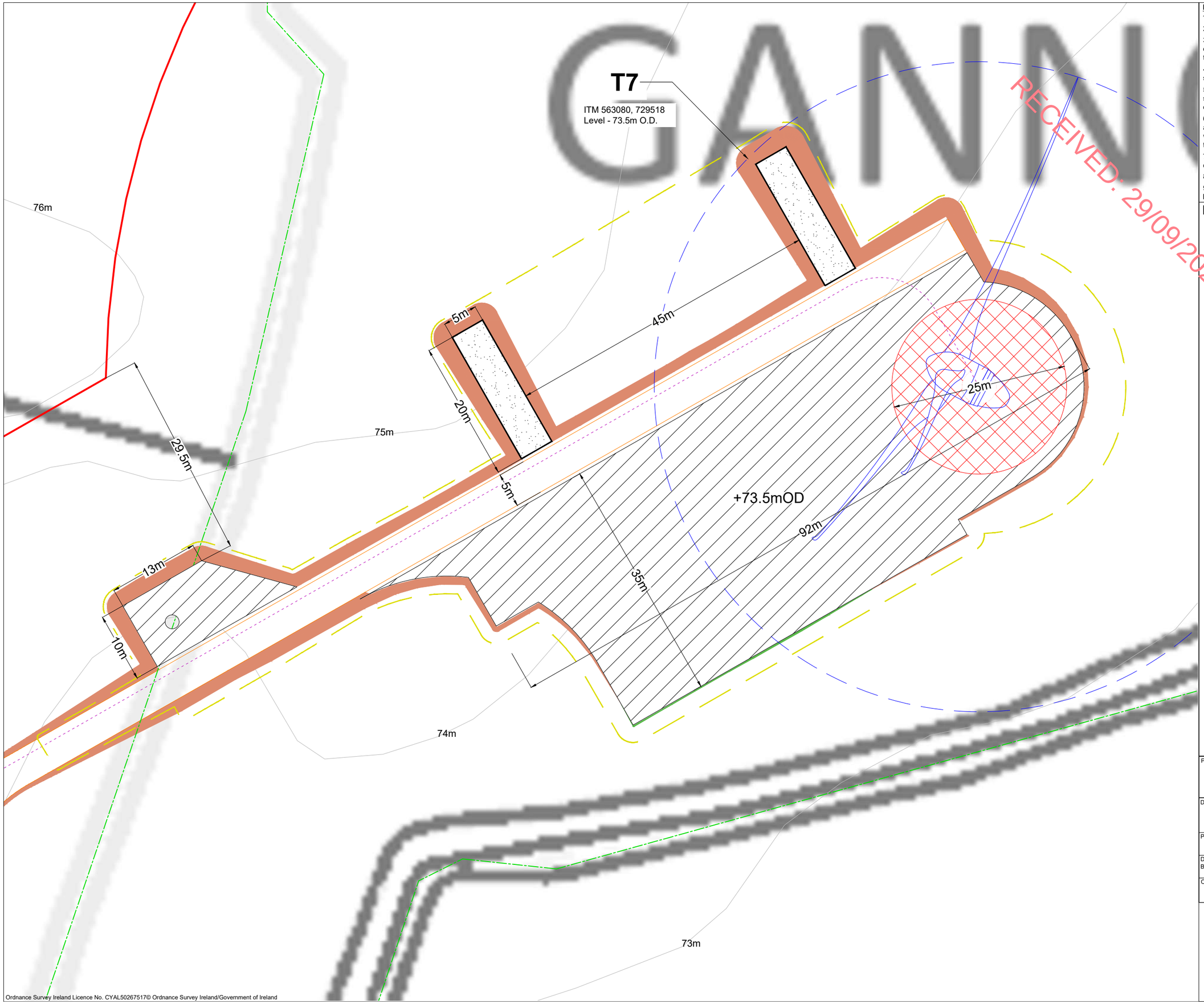

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.
9. For Drainage Layouts Refer to Drg P1706-0_D101 to P1706-0_D104

Drawing Legend

- Planning Application Boundary
- Proposed Road
- 33kV Underground Cable Route
- Blade Setdown
- Hardstand
- Turbine Foundation
- Turbine Sweep Area
- Drains
- Temporary Works Area
- Cut

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Turbine 7 Layout
Sheet 7 of 8

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 04.7	1:500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

OS SHEET No.:
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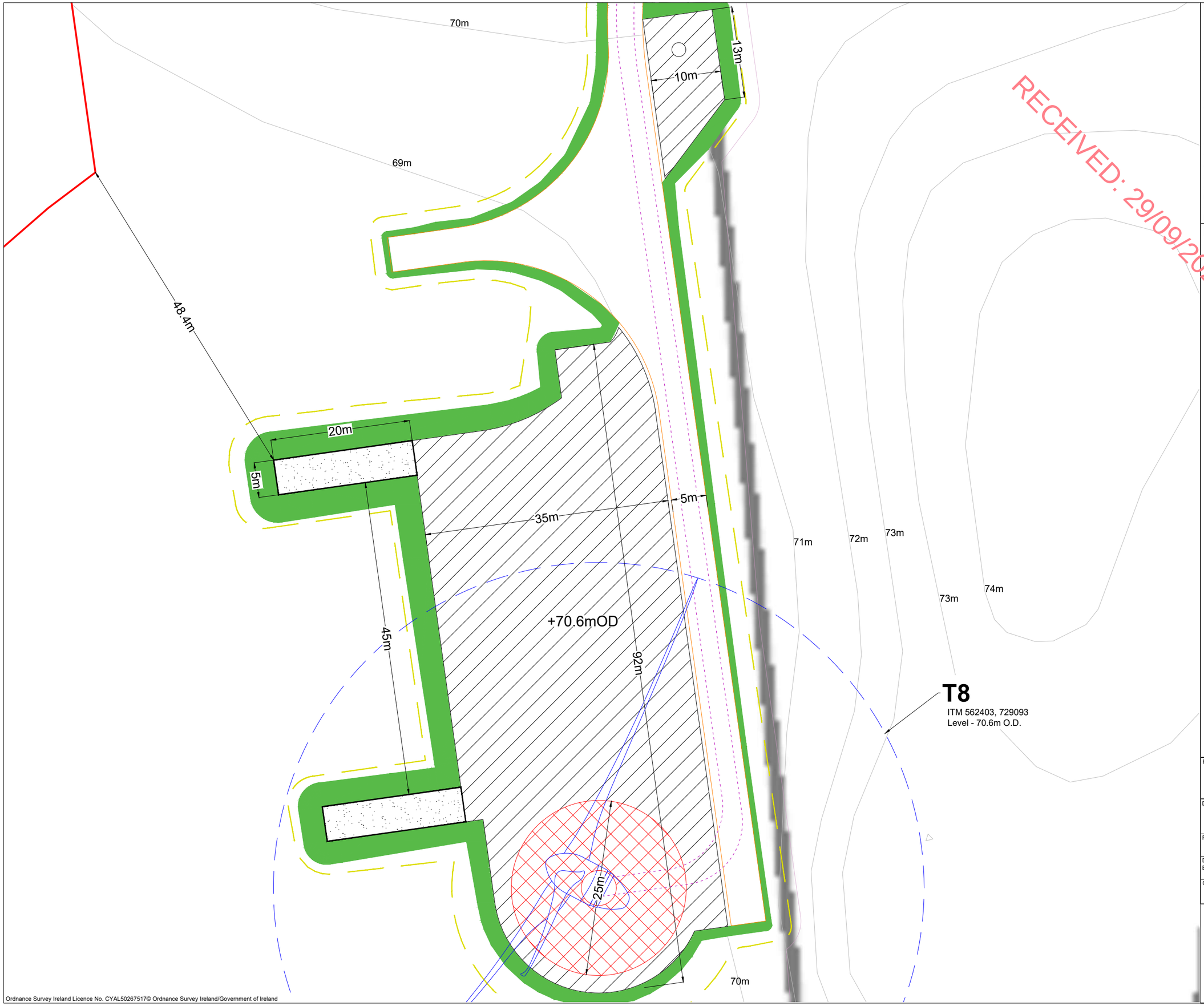

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6. The use of or reliance upon this drawing shall be deemed to be acceptance of these conditions of use unless otherwise agreed in writing, such written agreement to be sought from and issued by the copyright holder to the use or reliance upon this drawing.
7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.
9. For Drainage Layouts Refer to Drg P1706-0_D101 to P1706-0_D104
10. For Peat and Spoil Management Area Details Refer to Drg P24-138-06000-0005 to P24-138-06000-0013

Drawing Legend

- Planning Application Boundary
- Proposed Road
- 33kV Underground Cable Route
- Blade Setdown
- Hardstand
- Turbine Foundation
- Turbine Sweep Area
- Enhancement Areas
- Temporary Works Area
- Cut
- Fill

N

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Turbine 8 Layout
Sheet 8 of 8

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 04.8	1:500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

OS SHEET No.:
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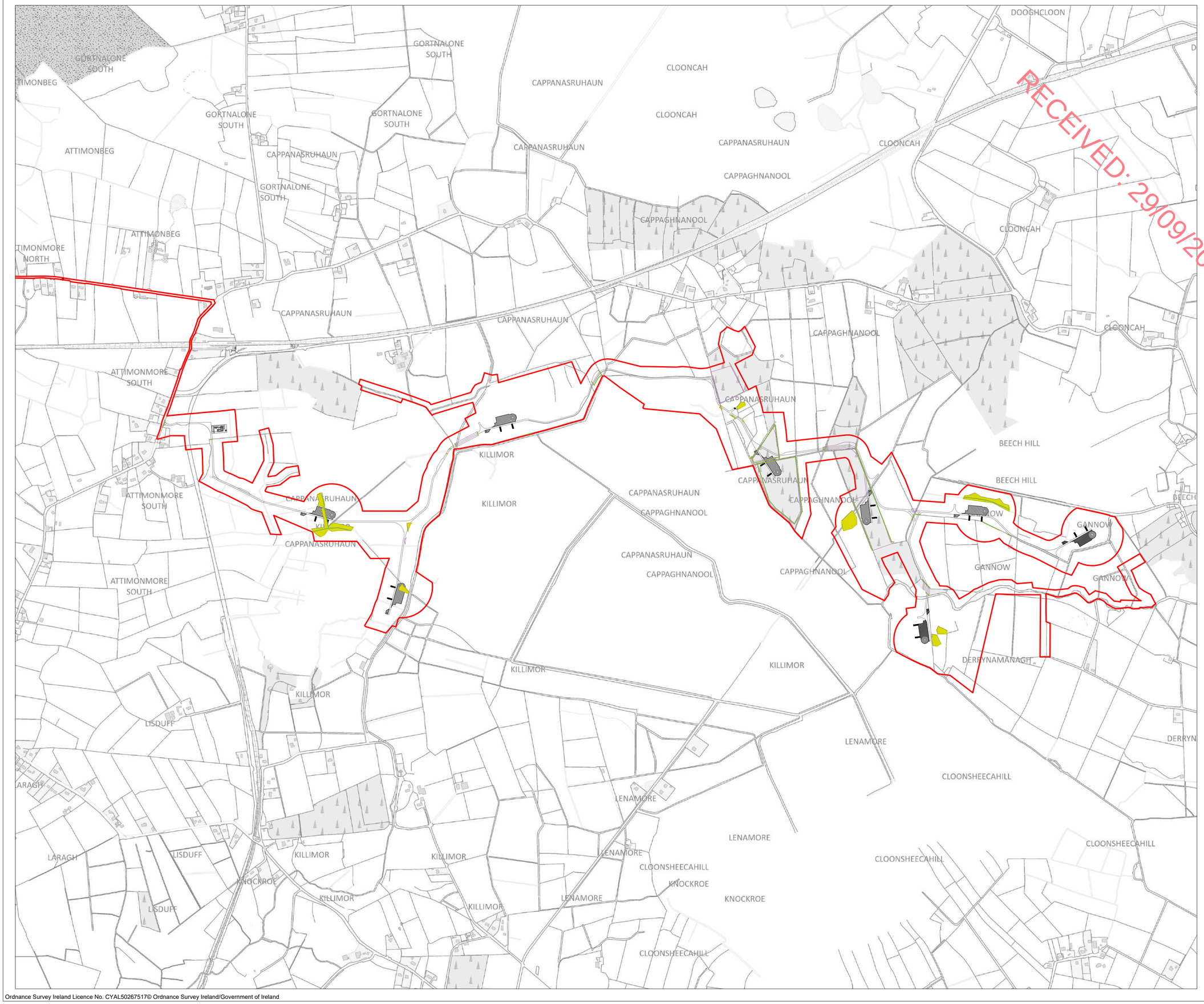

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Drawing Legend

- Planning Application Boundary
- Felling Areas
- Vegetation Removal
- Linear Vegetation Removal

N

PROJECT TITLE:

Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:

Felling Area Plan

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 05	1:10,000 @ A2

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

OS SHEET No.:
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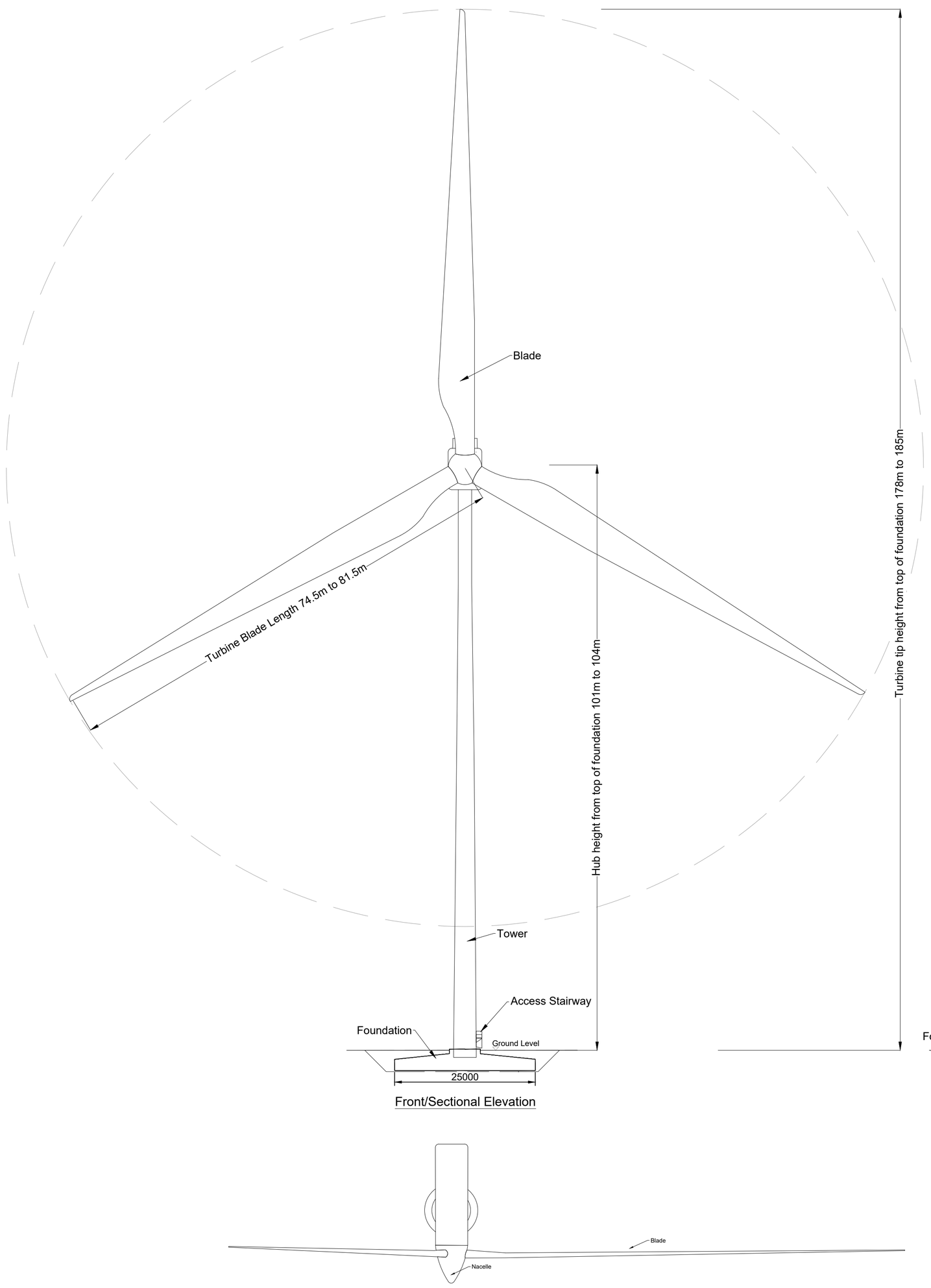
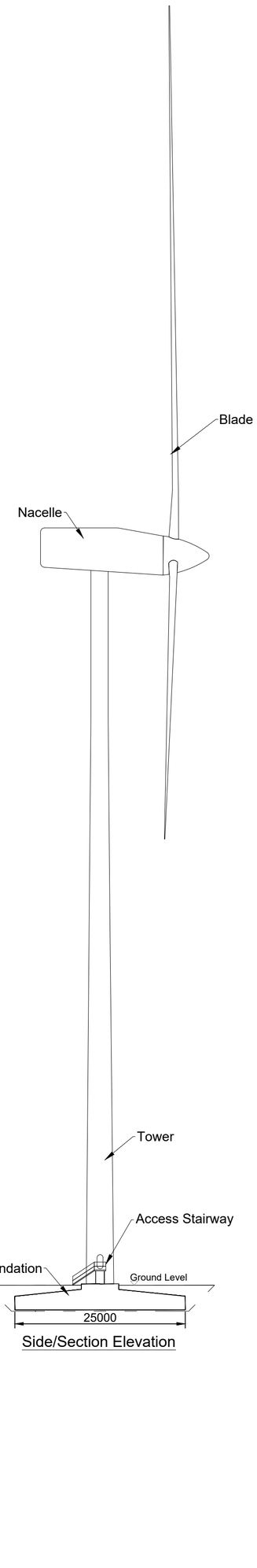


Front/Sectional Elevation



Side/Section Elevation

Plan

Drawing Notes

1. Proposed wind turbines to have a maximum ground to blade tip height of 185m, blade length of 81.5m and hub height of 103.5m

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Wind Turbine Elevations and Plan

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-06	1:500 @ A1

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	AC	23.09.2025	P02

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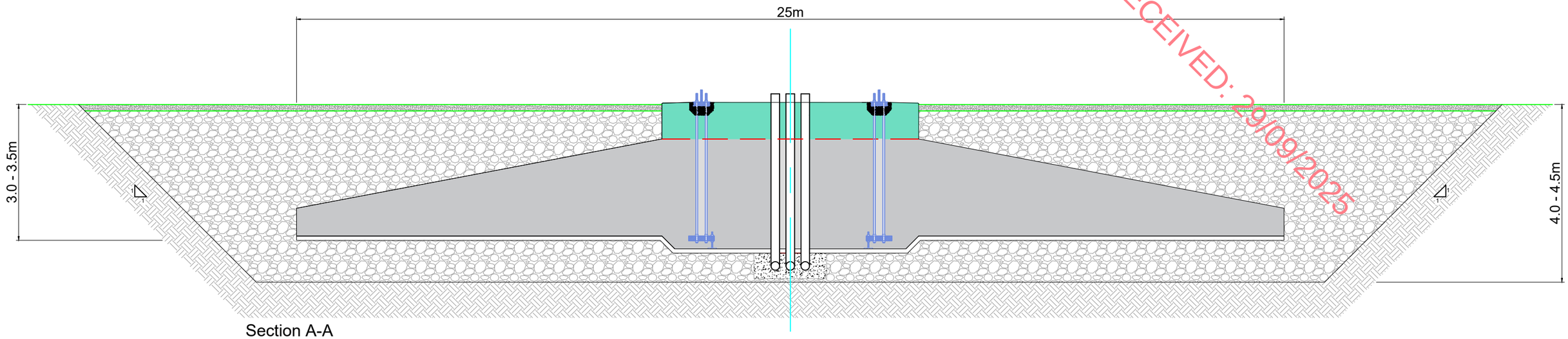
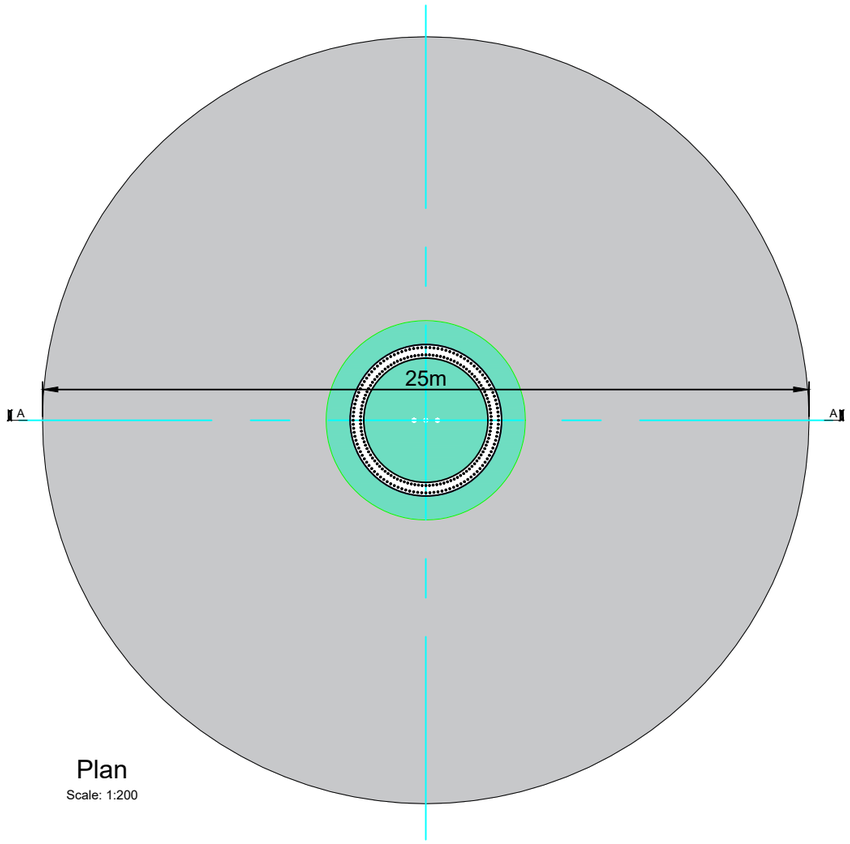


Section A-A

Scale 1:100



Plan

Scale: 1:200

PROJECT TITLE: **Gannow Renewable Energy Development, Co. Galway**			
DRAWING TITLE: **Gravity Foundation Details**			
PROJECT No.: **240323**	DRAWING No.: **240323-09**		SCALE: **As shown @ A3**
DRAWN BY: **GO**	CHECKED BY: **AC**	DATE: **23.09.2025**	REVISION.: P02

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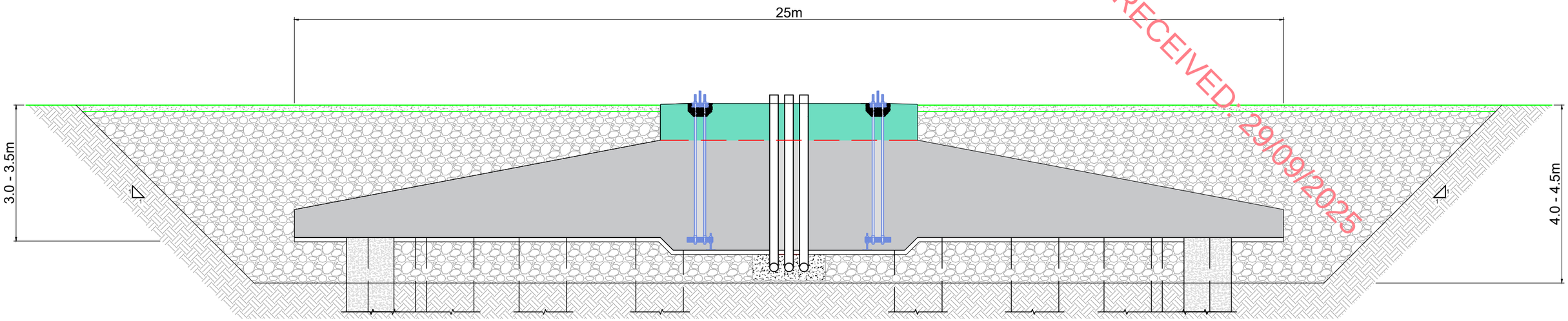
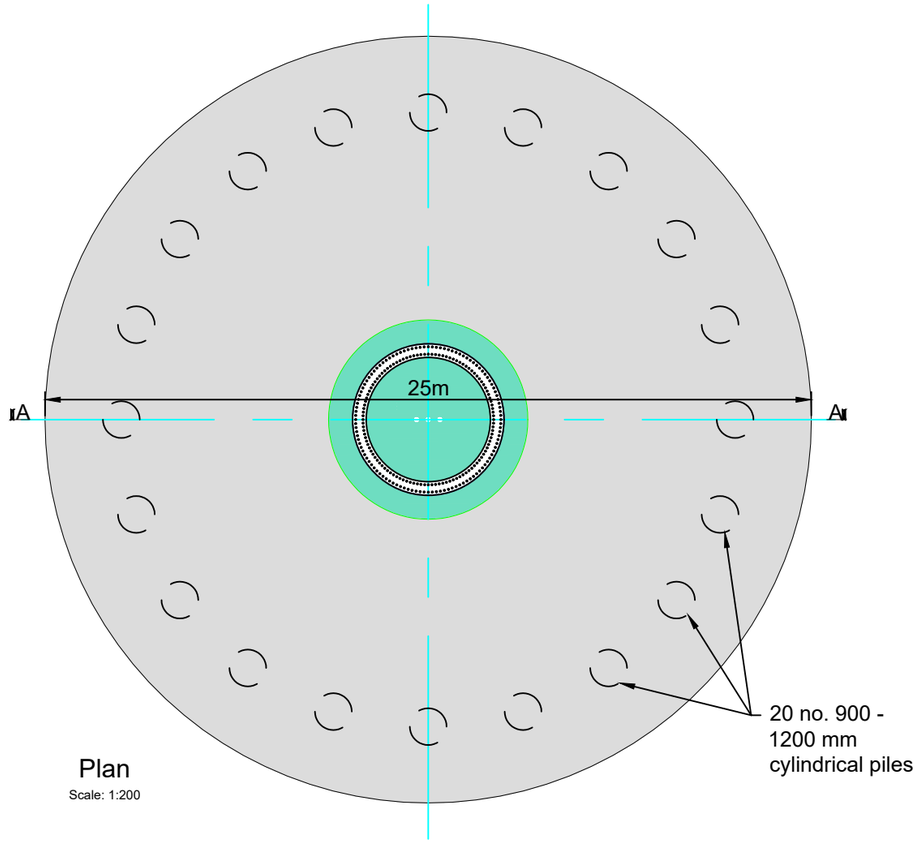


Section A-A

Scale 1:100



Plan

Scale: 1:200

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Bored Pile Foundation Details

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-10	As shown @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	AC	23.09.2025	P02

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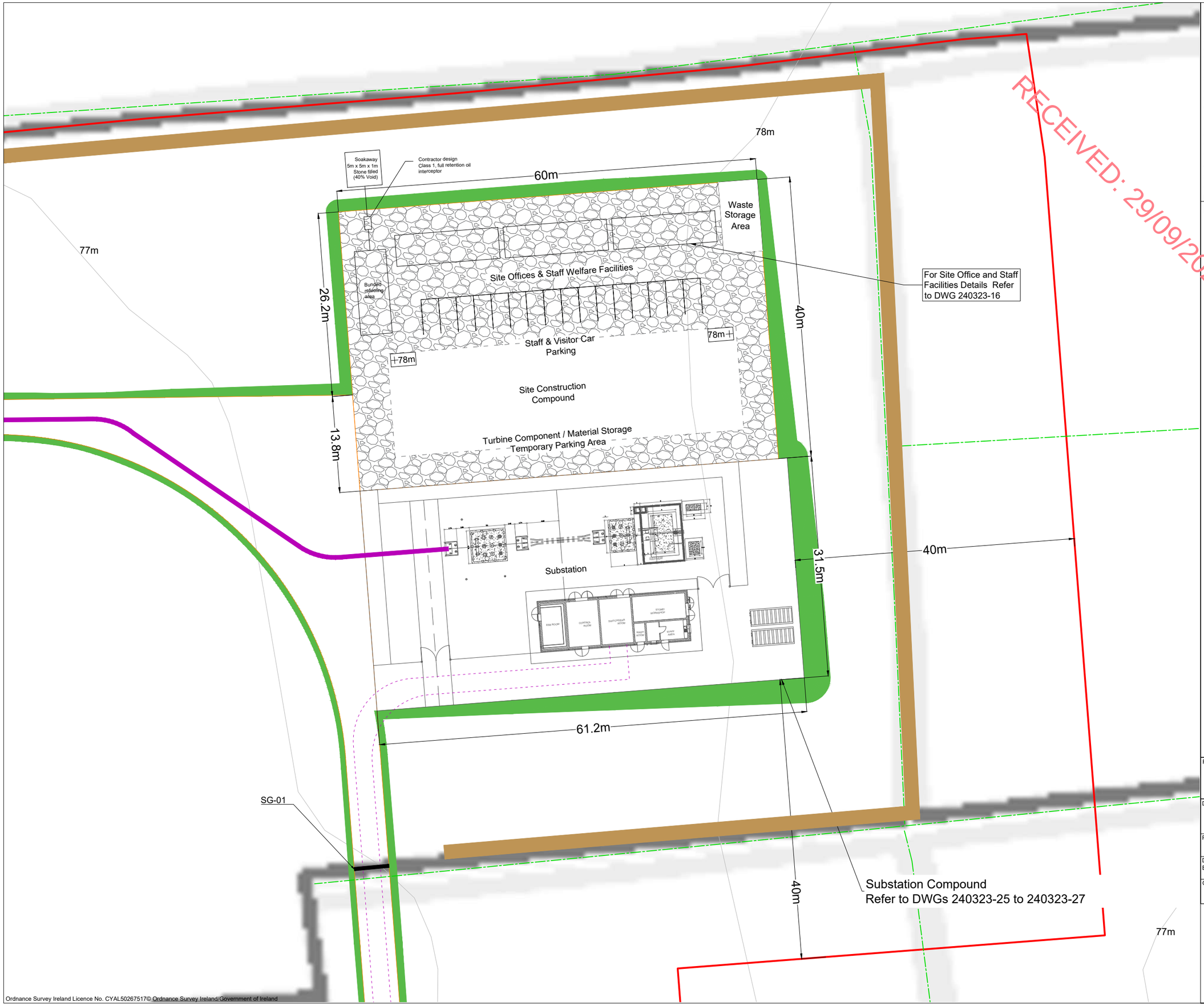

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7. Layout plans show typical Turbine rotor diameter as per turbine drawing.
8. Final levels may vary depending on local ground conditions.
9. For Drainage Layouts Refer to Drg P1706-0_D101 to P1706-0_D104

Drawing Legend

- Planning Application Boundary
- Proposed Road
- 33kV Underground Cable Route
- 38kV Underground Cabling Trench
- Security Gates (SG) - Refer DWG 240323-15 for detail
- Proposed Linear Replanting
- Cut
- Fill

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Temporary Construction Compound 1

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 11	1:500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

OS SHEET No.:
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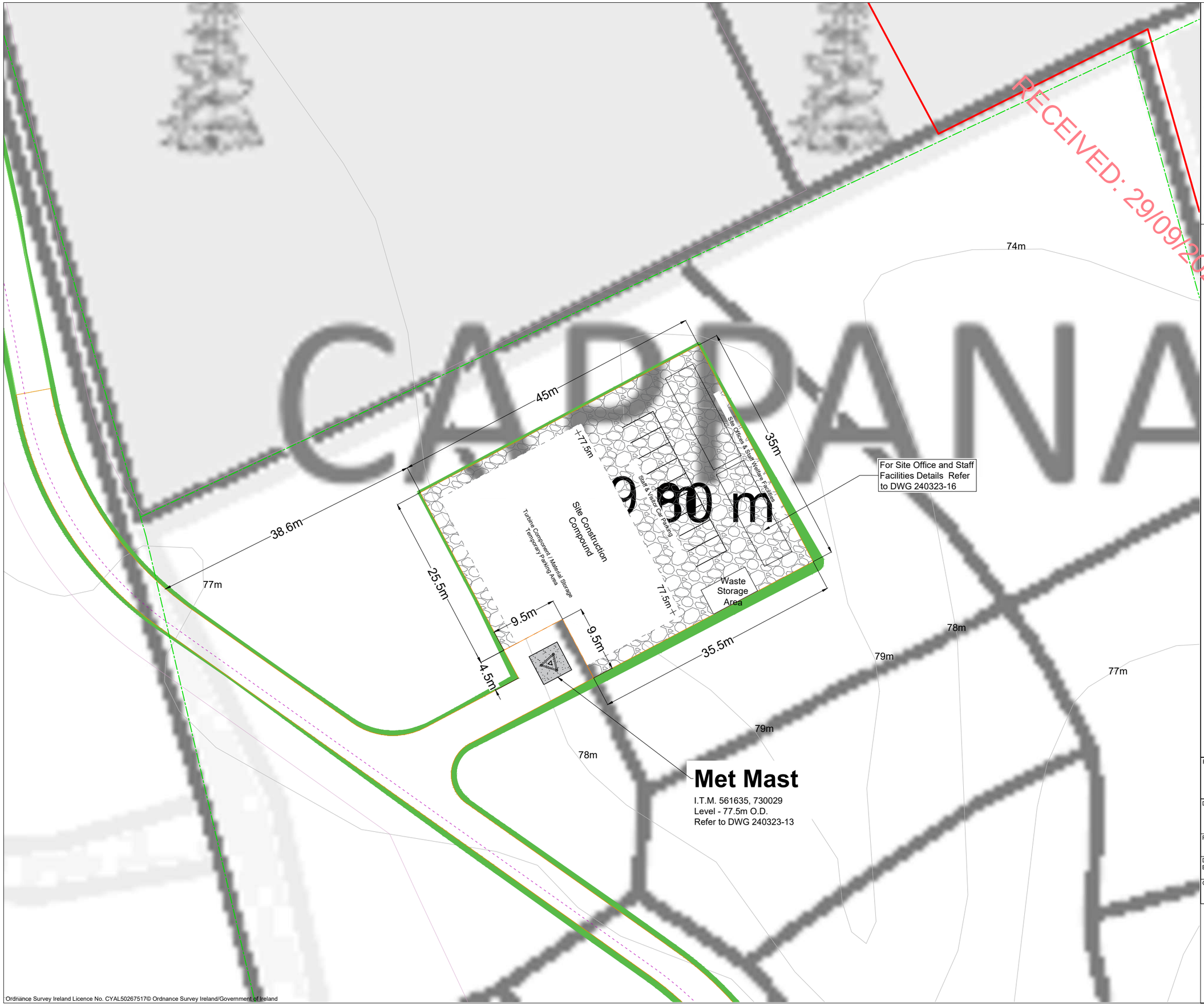

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8. Final levels may vary depending on local ground conditions.
9. For Drainage Layouts Refer to Drg P1706-0_D101 to P1706-0_D104
10. For Peat and Spoil Management Area Details Refer to Drg P24-138-06000-0005 to P24-138-06000-0013

Drawing Legend

- Existing Road to be Upgraded
- Proposed Road
- 33kV Underground Cable Route
- Proposed Linear Replanting
- Drains
- Cut
- Fill
- Enhancement Areas

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Temporary Construction Compound 2

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 12	1:500 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

OS SHEET No.:
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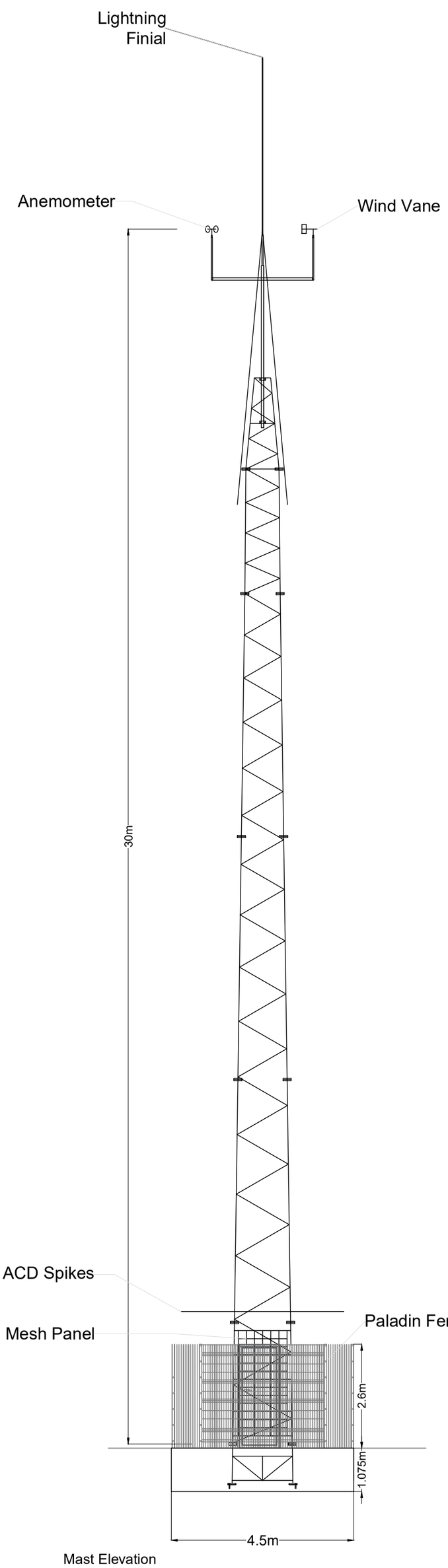
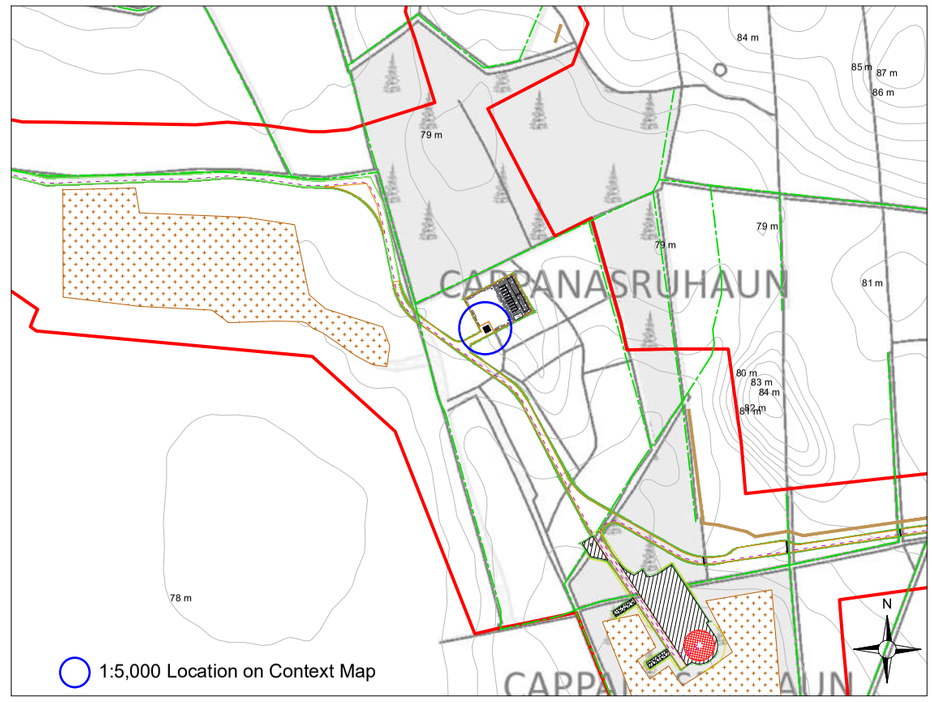
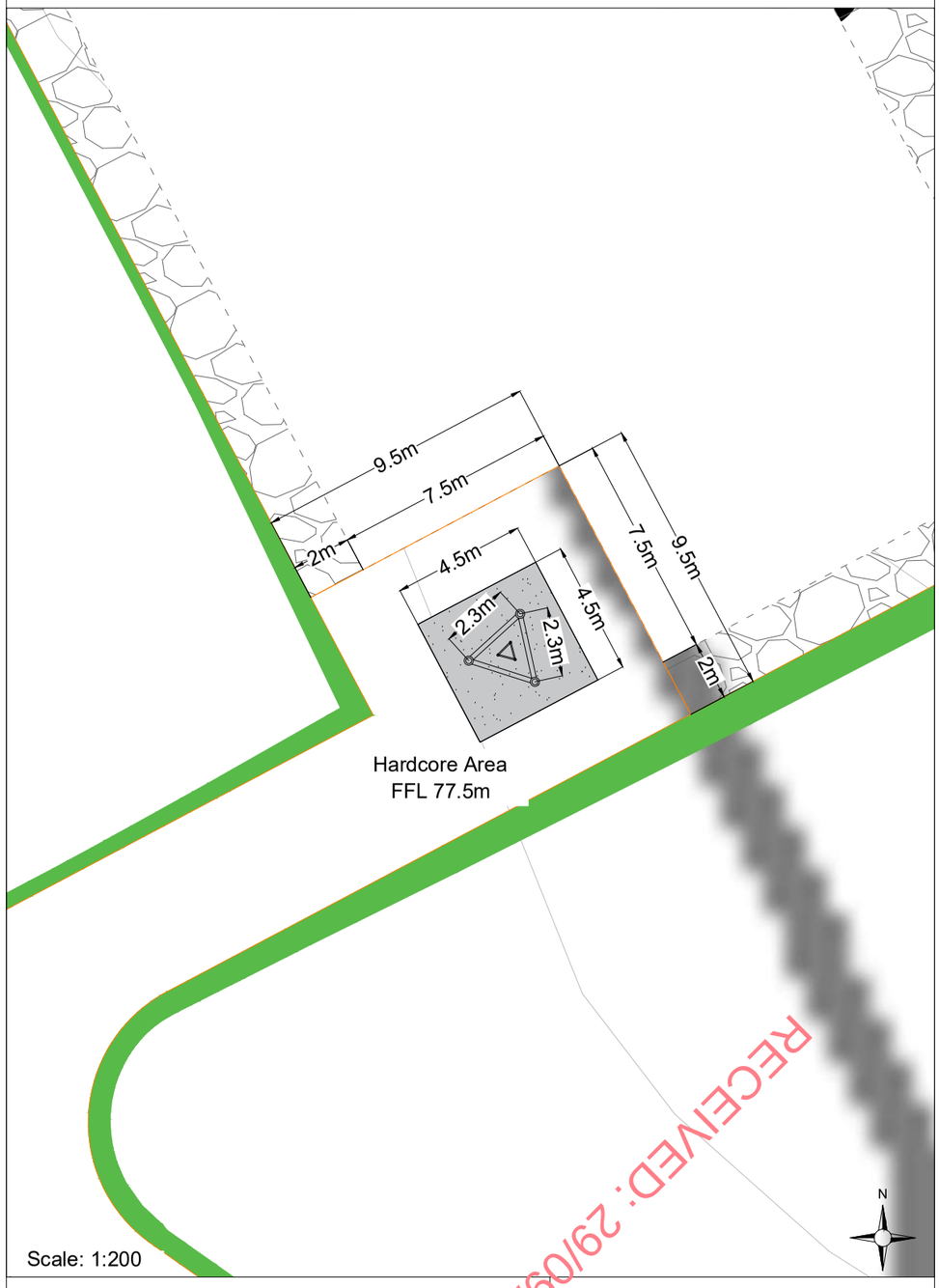


Mast Elevation

Scale: 1:100





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Note:

1. Met Mast exact detail may differ depending on the selected manufacturer.
2. Finished level of the mast to match ground conditions.
3. Mast/foundation orientation to be confirmed with met mast supplier.
4. Earthing and ducting requirements to be confirmed with met mast supplier and forwarded to foundation designer

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Metrological Mast

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323 - 13	As shown @ A3

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Note
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exact details to be confirmed

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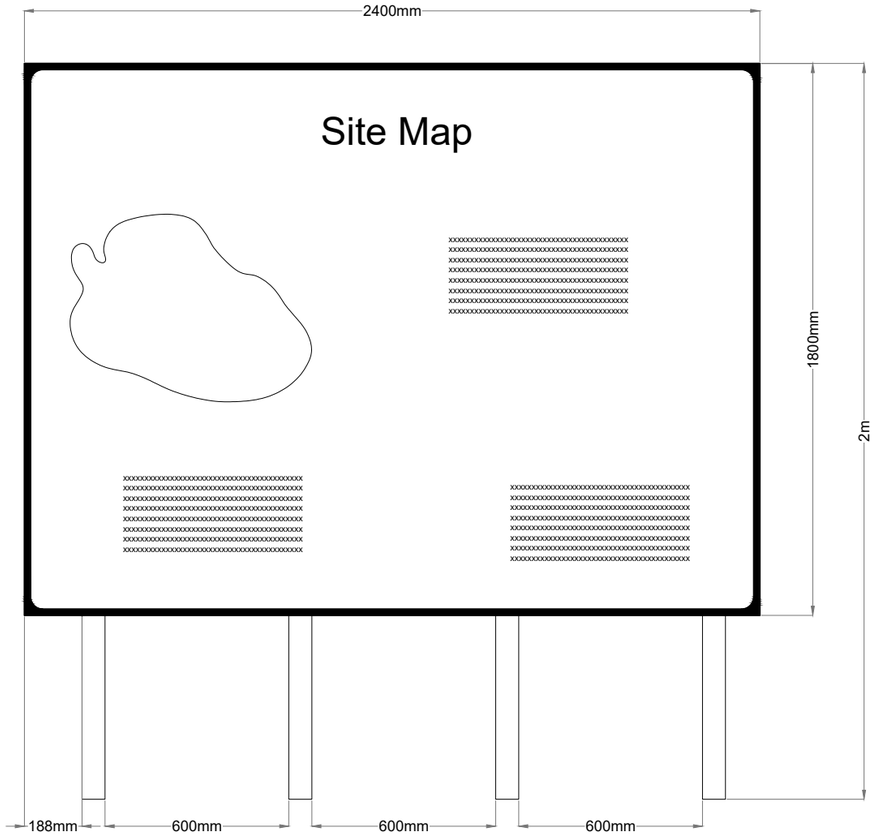
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Site Map
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All DIMENSIONS IN mm
UNLESS OTHERWISE NOTED

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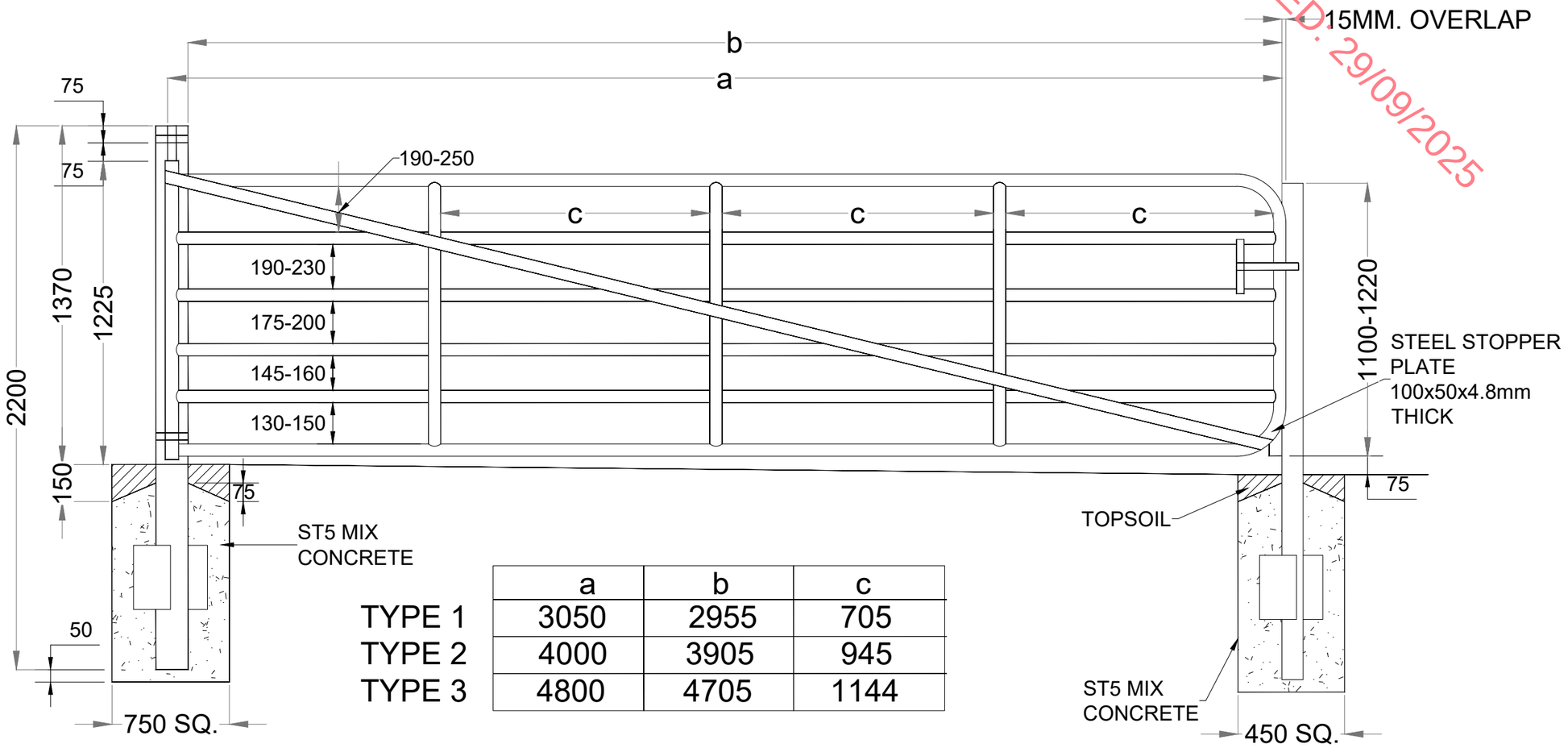

	a	b	c
TYPE 1	3050	2955	705
TYPE 2	4000	3905	945
TYPE 3	4800	4705	1144

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Field Gate Detail

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-15	1:20 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	AC	23.09.2025	P02

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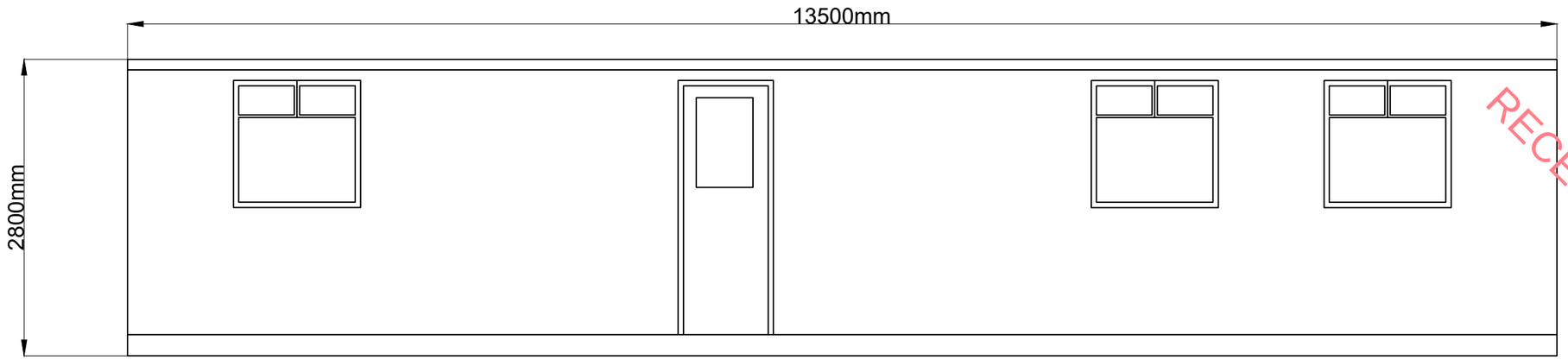

FRONT ELEVATION

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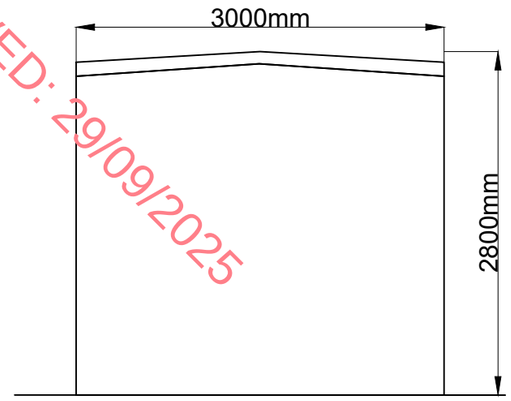
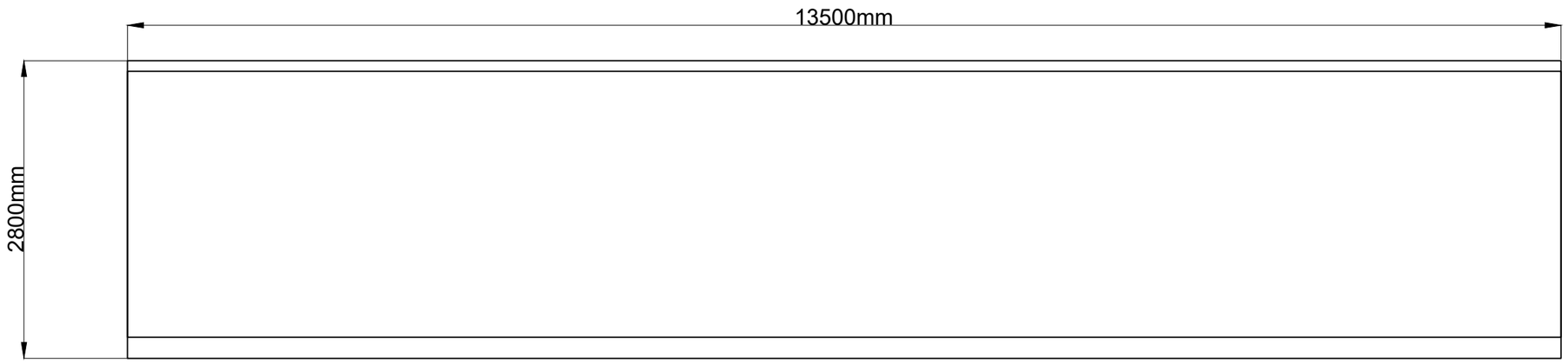


SIDE ELEVATION



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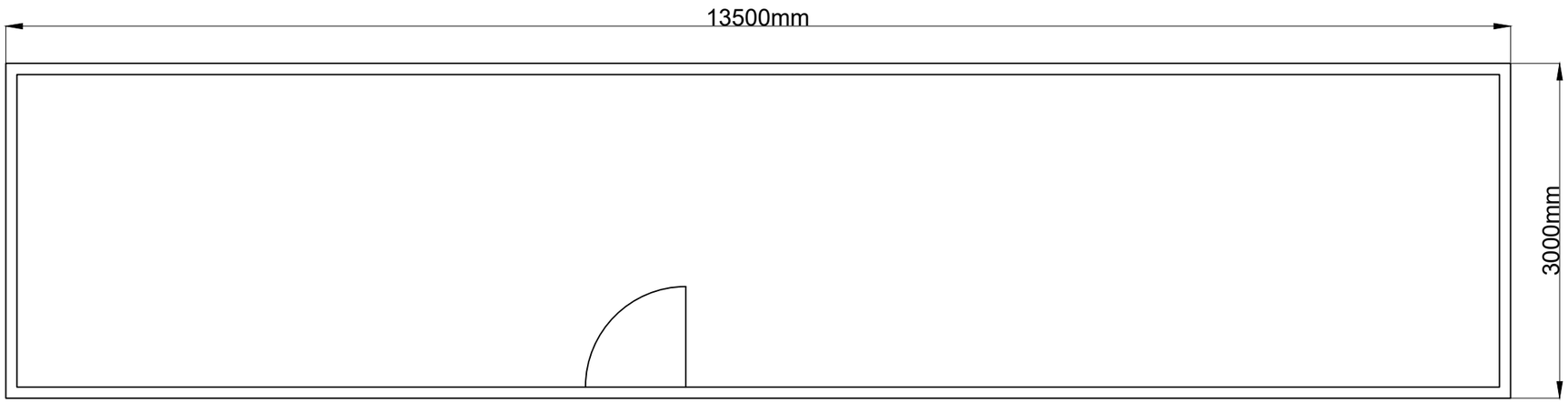

PLAN VIEW

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Office & Staff Facilities Detail

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-16	1:50 @ A3

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GO	AC	23.09.2025	P02

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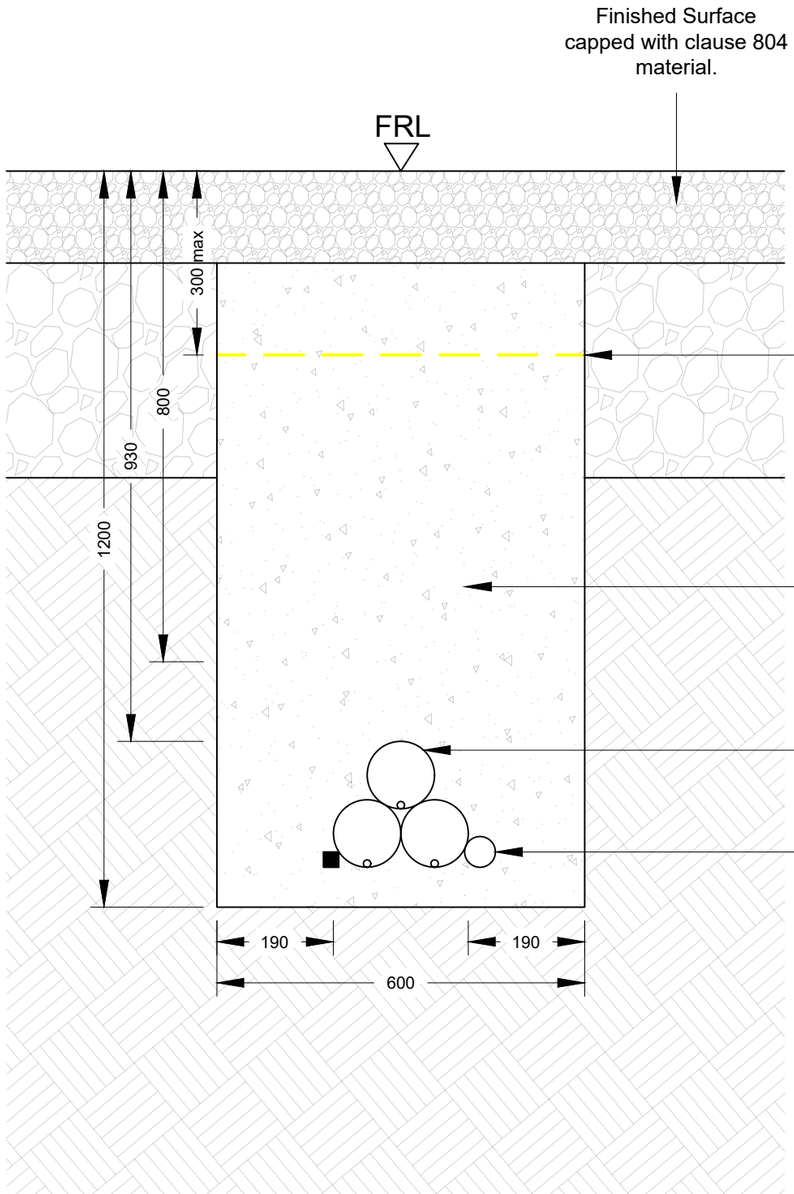


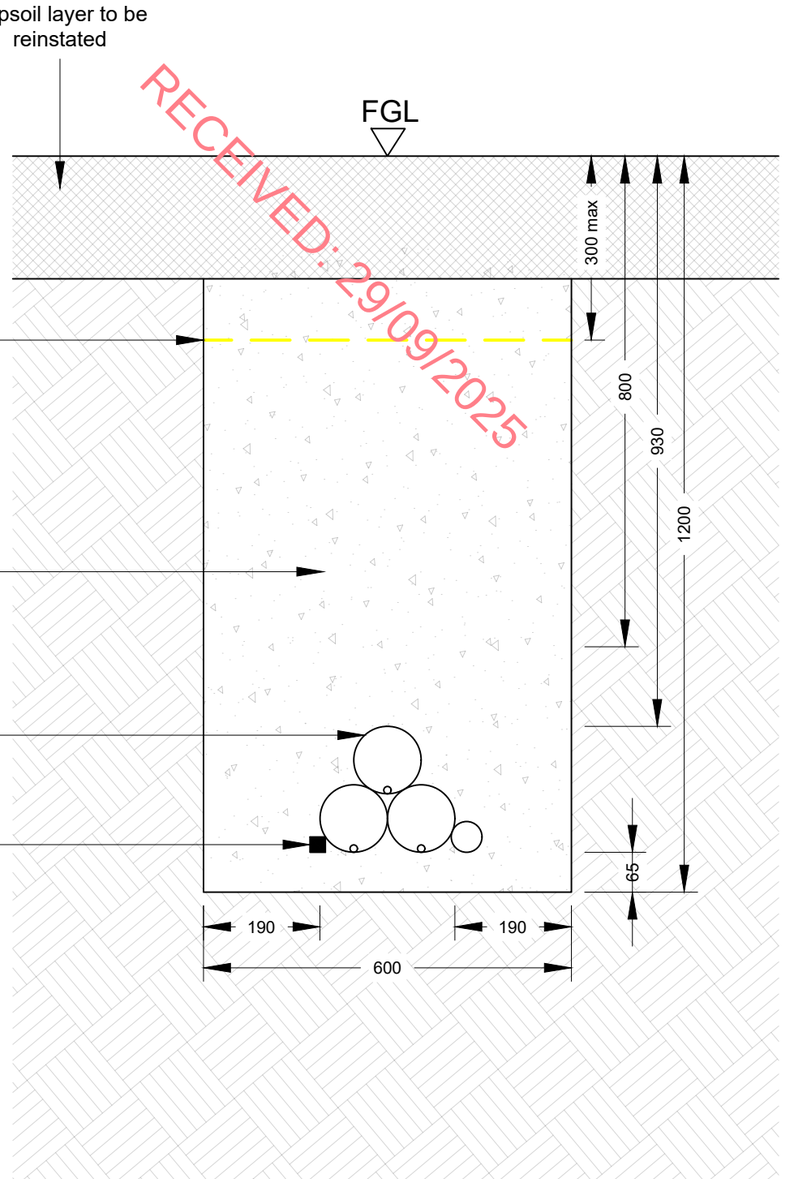
Yellow Marker Warning Tape. across full width of trench

Trench backfilled with clause 804 material and compacted in accordance with NRA guidlines.

110mm Diameter Ducts, complete with 12mm Diameter draw ropes.

50mm Diameter solid wall fibre optic cable ducting.

25mm Square earth conductor.



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20/33kV Cable - On Road Trench Detail - Cross Section

20/33kV Cable - Off Road Trench Detail - Cross Section

PROJECT TITLE: Gannow Renewable Energy Development, Co. Galway			
DRAWING TITLE: 20/33kV Cable Trench Sections			
PROJECT No.: 240323		DRAWING No.: 240323-17	SCALE: 1: 10 @ A3
DRAWN BY: GO	CHECKED BY: AC	DATE: 23.09.2025	REVISION.: P02

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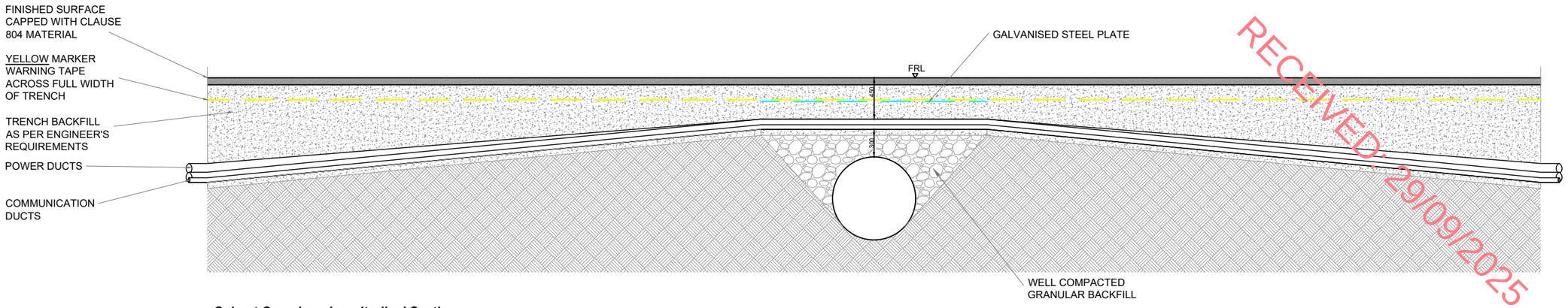
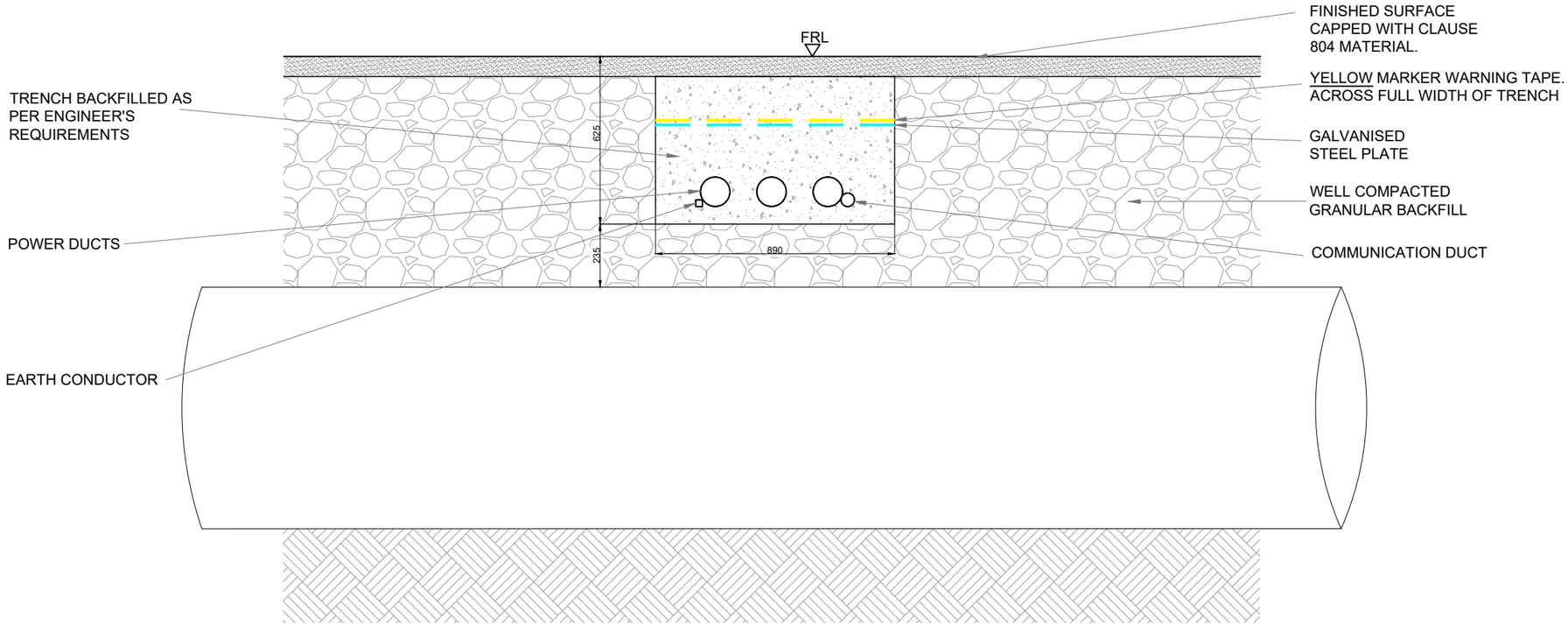


Culvert Crossing - Longitudinal Section
SCALE 1:50

RECEIVED: 29/09/2025



Culvert Crossing - Cross Section
SCALE 1:20

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Standard 20/33kV Culvert Crossing

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-18	As Shown @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	AC	23.09.2025	P02

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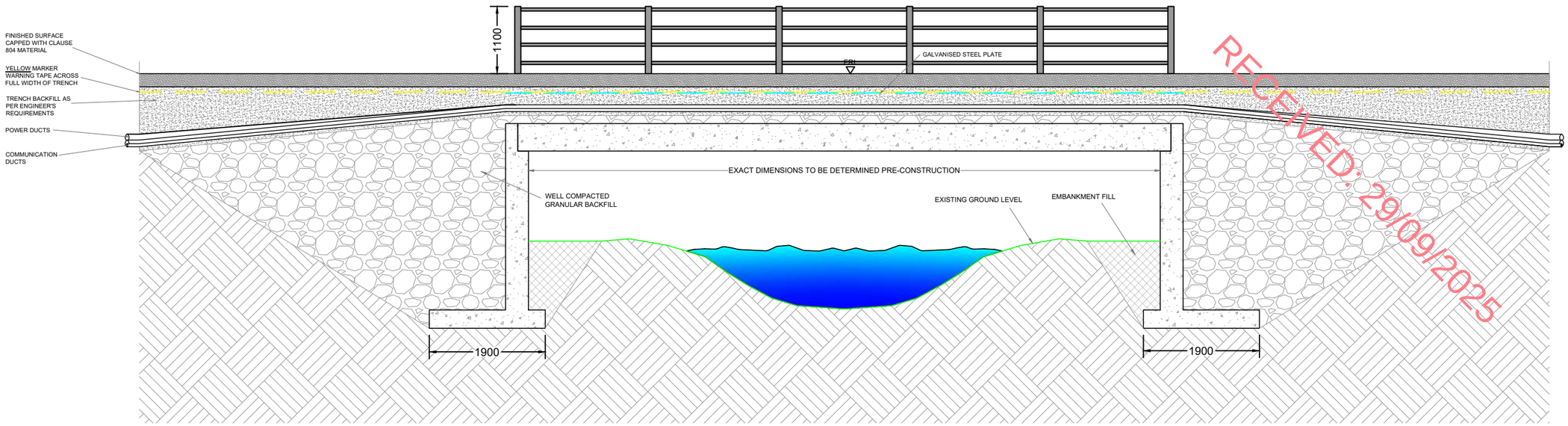
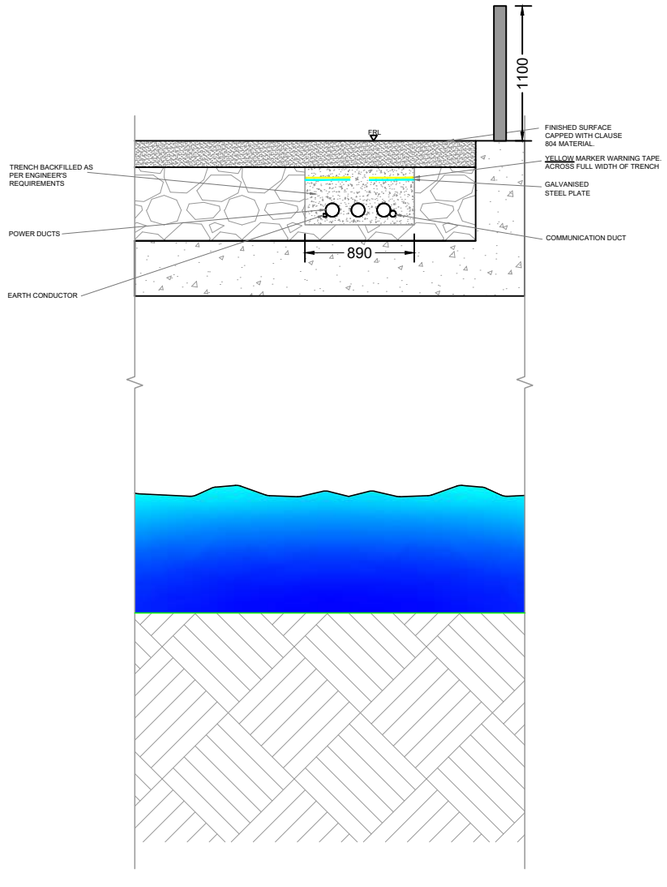


Clear Span Watercourse Crossing - Longitudinal Section

SCALE: 1:75



Clear Span Watercourse Crossing - Cross Section

SCALE: 1:50

RECEIVED: 29/09/2025

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Standard 20/33kV Clear Span Watercourse Crossing

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-19	As Shown @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	AC	24.09.2025	P02

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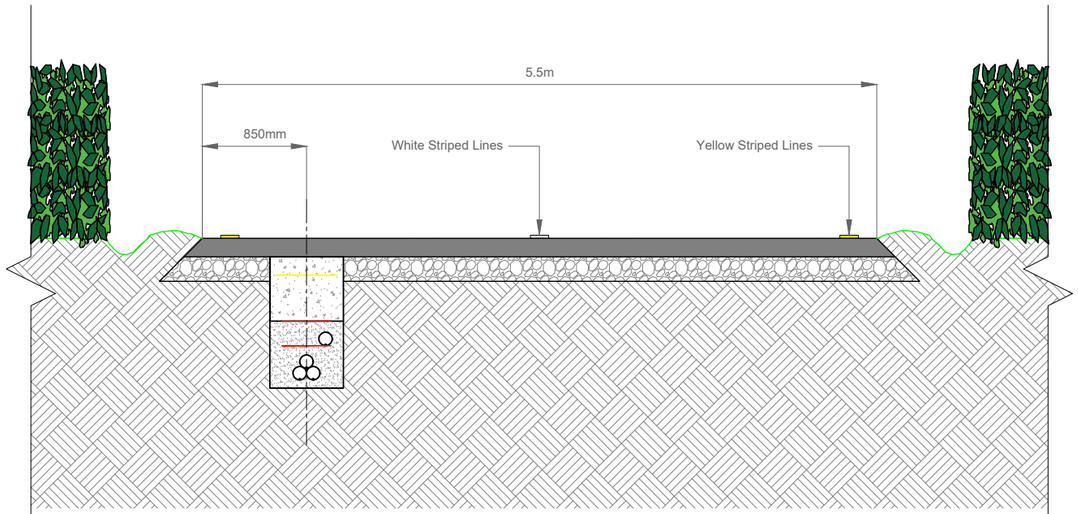
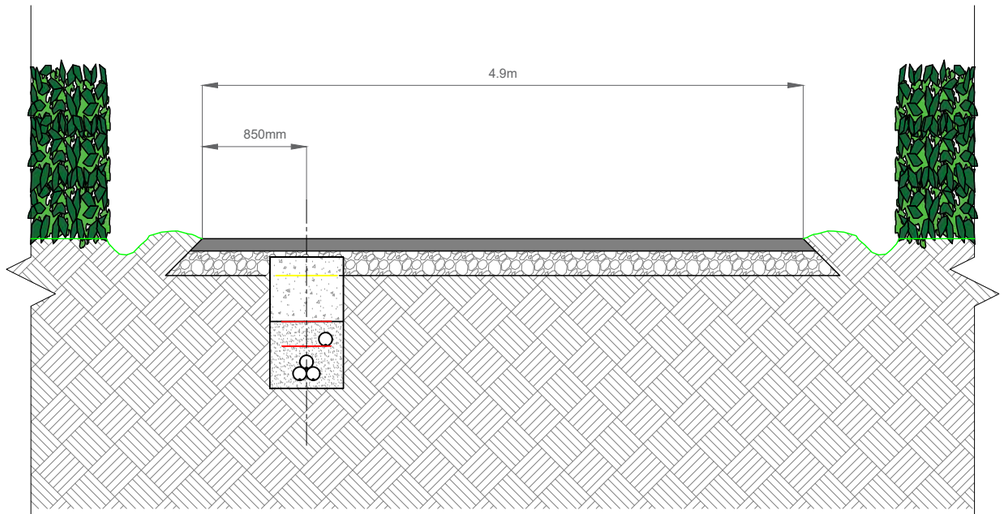


38kV Cable in Regional Road - Cross Section

Scale 1:50



38kV Cable in Local Road - Cross Section

Scale 1:50

PROJECT TITLE: **Gannow Renewable Energy Development, Co. Galway**			
DRAWING TITLE: **38kV Public Road Sections**			
PROJECT No.: **240323**		DRAWING No.: **240323-20**	SCALE: **As Shown @ A3**
DRAWN BY: **GO**	CHECKED BY: **AC**	DATE: **16.07.2025**	REVISION.: P02

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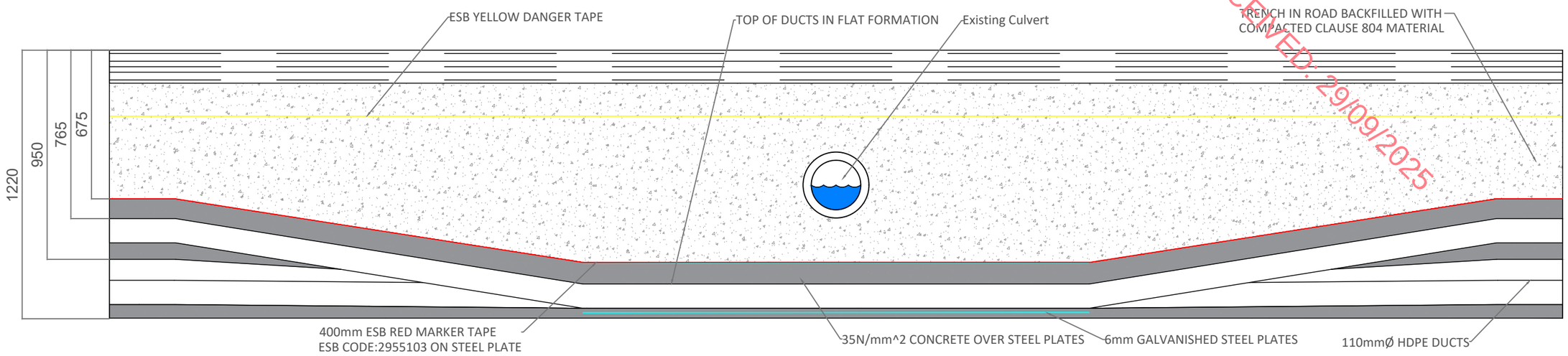
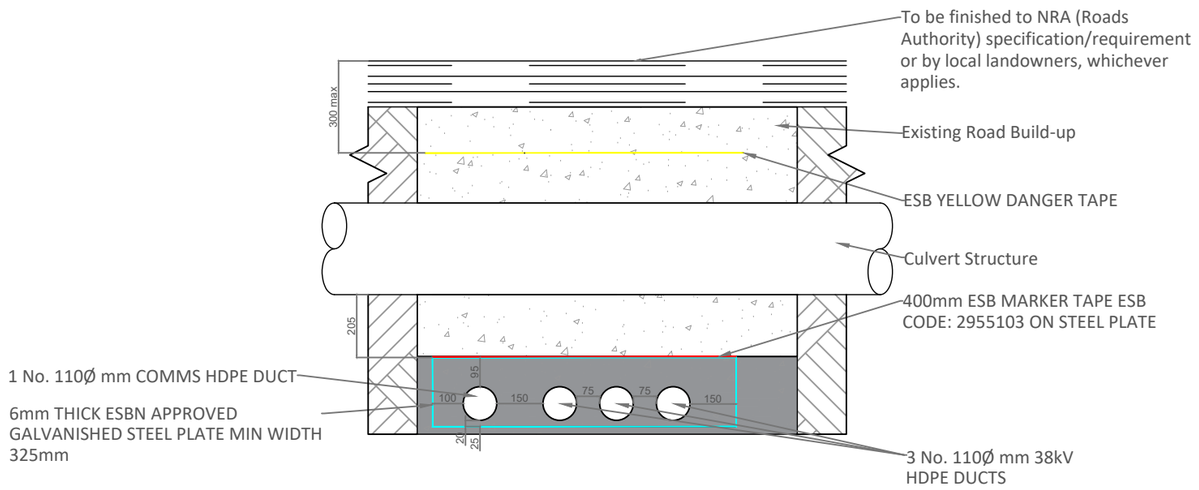


Option B - Flatbed Under Existing Culvert 38kV

SCALE 1:20



Option B - Flatbed Under Existing Culvert 38kV

SCALE 1:20

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Standard 38kV Culvert Detail - Flatbed Under Existing Culvert

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-21	As Shown @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	AC	16.07.2025	P02

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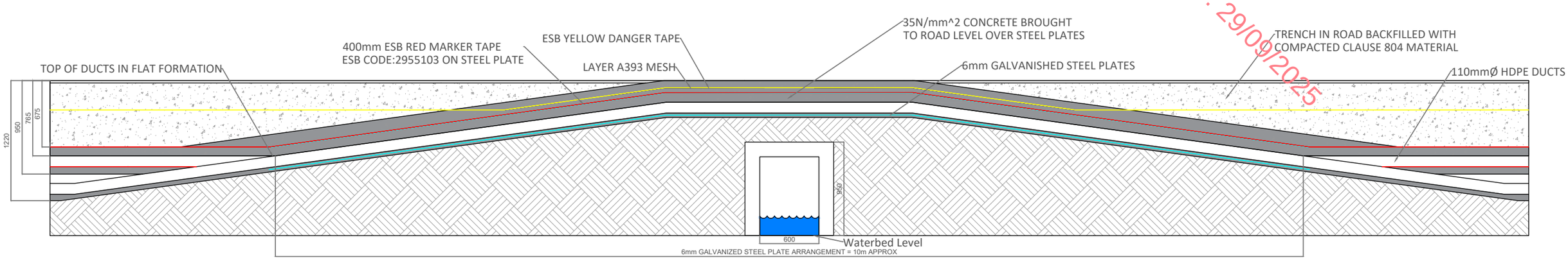
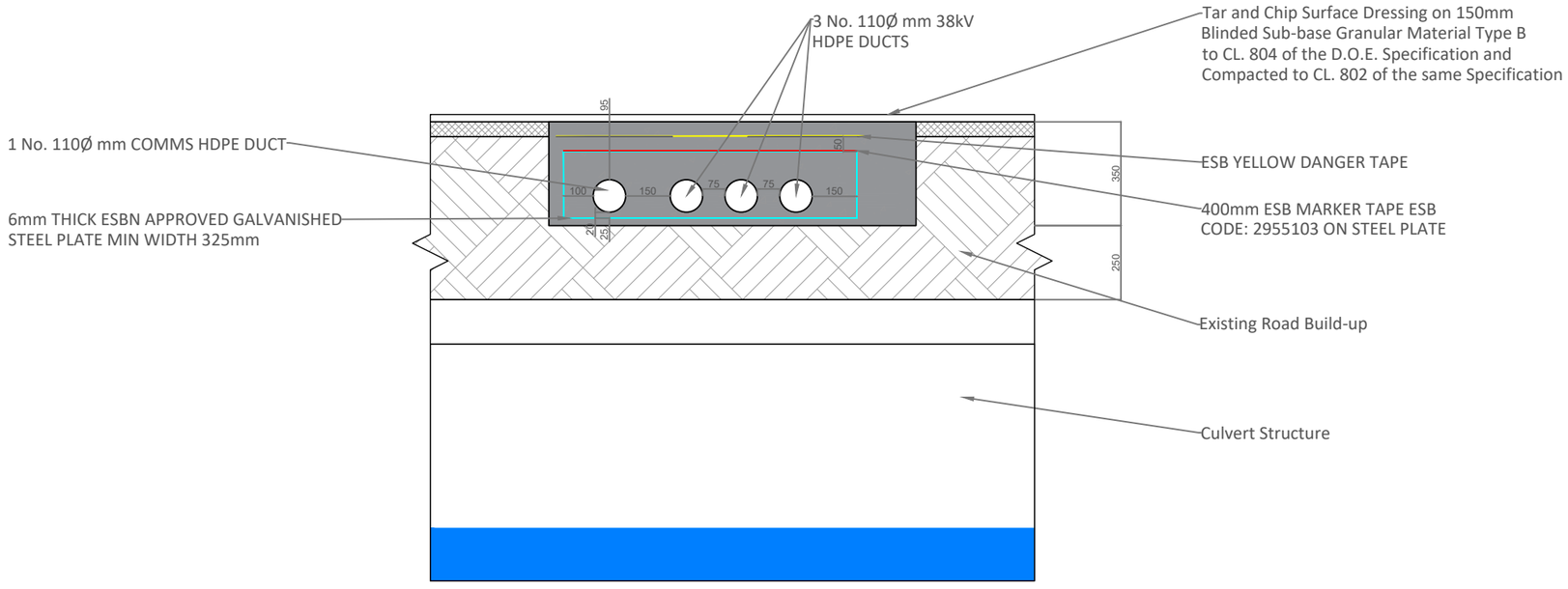


Option C - Flatbed Over Existing Culvert 38kV

SCALE 1:40

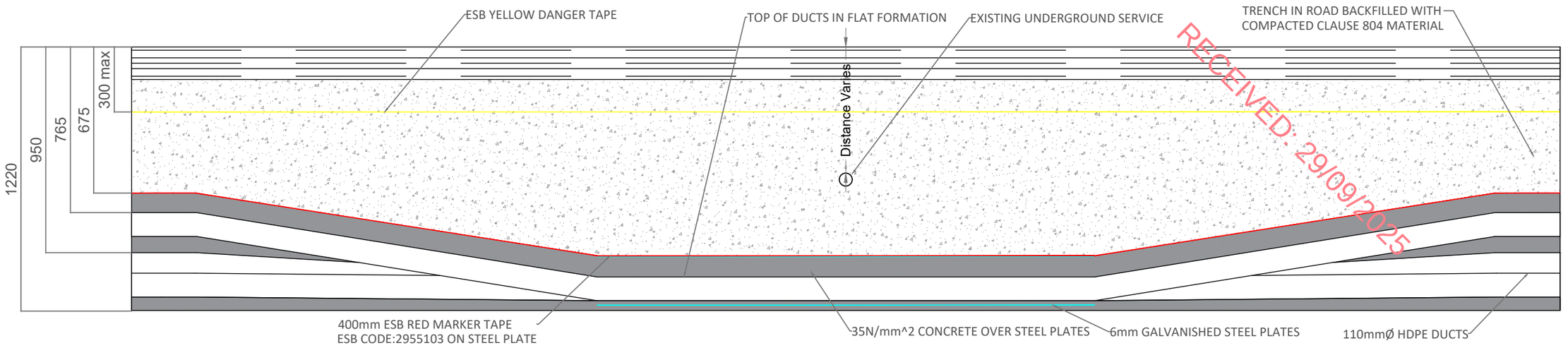


Option C - Flatbed Over Existing Culvert 38kV

SCALE 1:20

PROJECT TITLE: Gannow Renewable Energy Development, Co. Galway			
DRAWING TITLE: Standard 38kV Culvert Detail - Flatbed Over Existing Culvert			
PROJECT No.: 240323		DRAWING No.: 240323-22	SCALE: As Shown @ A3
DRAWN BY: GO	CHECKED BY: AC	DATE: 16.07.2025	REVISION.: P02

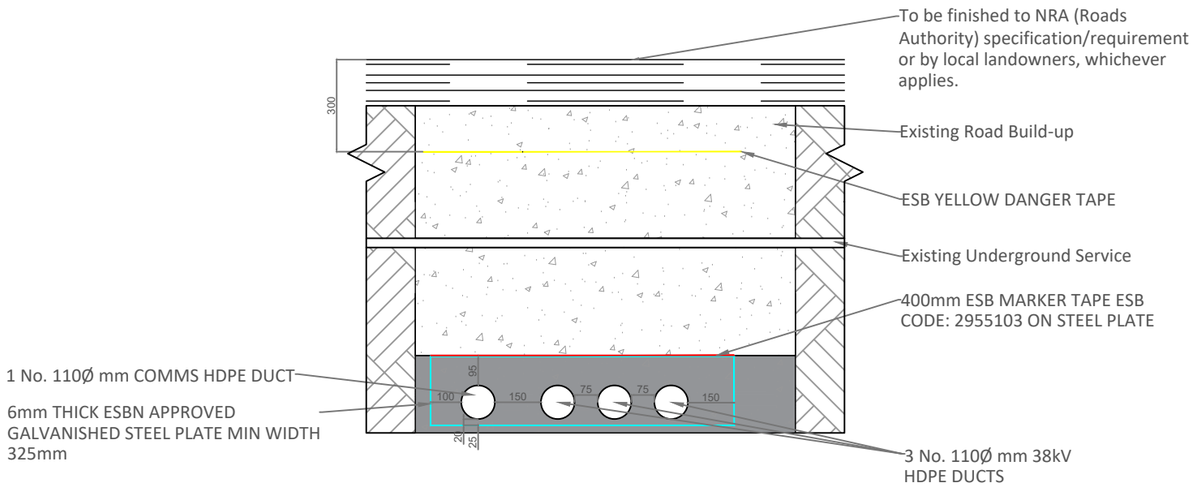
Email: info@www.mkoireland.ie /Website: www.mkoireland.ie



RECEIVED: 29/09/2025

Option B - Flatbed Under Existing Service 38kV

SCALE 1:20

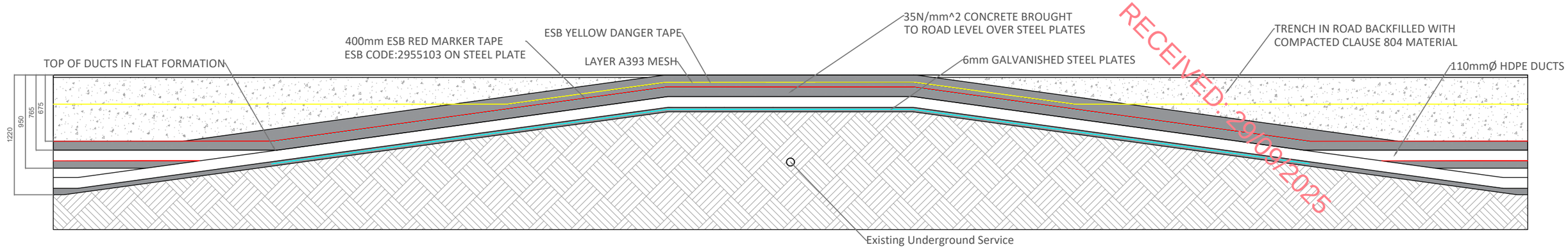


Option B - Flatbed Under Existing Service 38kV

SCALE 1:20

PROJECT TITLE: Gannow Renewable Energy Development, Co. Galway			
DRAWING TITLE: Standard 38kV Detail - Flatbed Under Existing Underground Service			
PROJECT No.: 240323		DRAWING No.: 240323-23	SCALE: As Shown @ A3
DRAWN BY: GO	CHECKED BY: AC	DATE: 16.07.2025	REVISION.: P02

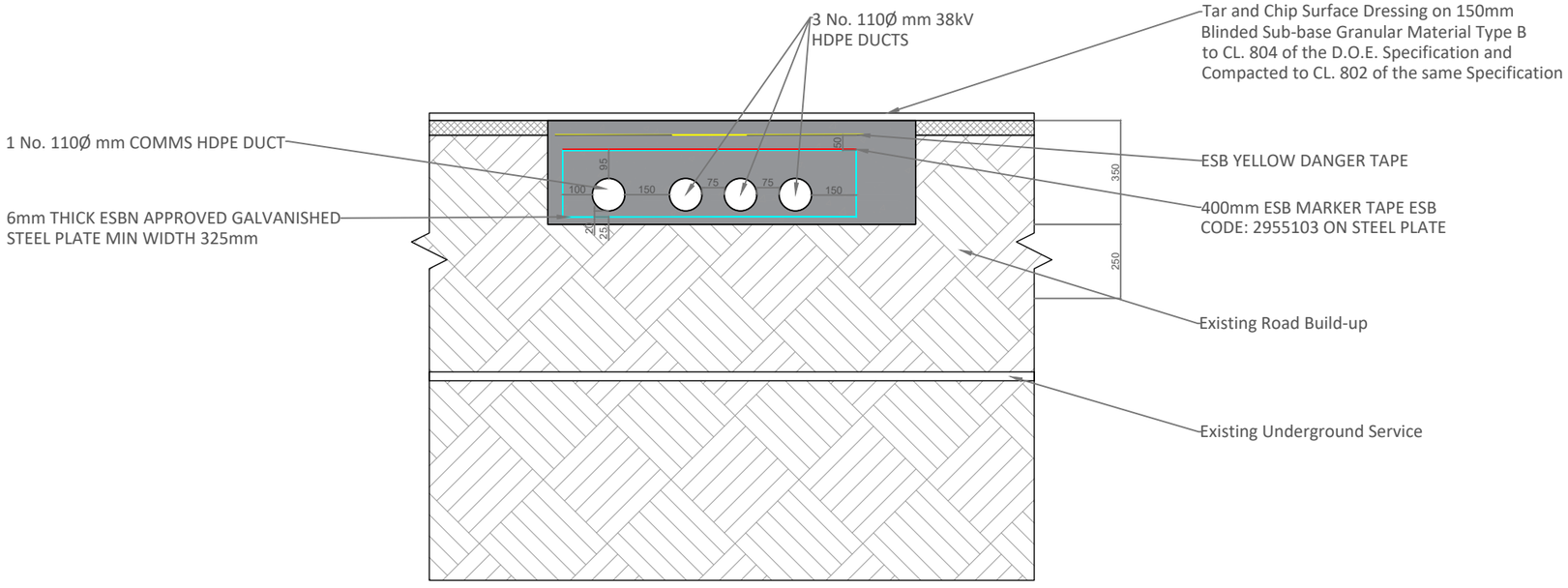
Email: info@www.mkoireland.ie /Website: www.mkoireland.ie



RECEIVED: 29/09/2025

Option C - Flatbed Over Existing Service 38kV

SCALE 1:40



Option C - Flatbed Over Existing Service 38kV

SCALE 1:20

PROJECT TITLE: Gannow Renewable Energy Development, Co. Galway			
DRAWING TITLE: Standard 38kV Detail - Flatbed Over Existing Underground Service			
PROJECT No.: 240323		DRAWING No.: 240323-24	SCALE: As Shown @ A3
DRAWN BY: GO	CHECKED BY: AC	DATE: 16.07.2025	REVISION.: P02

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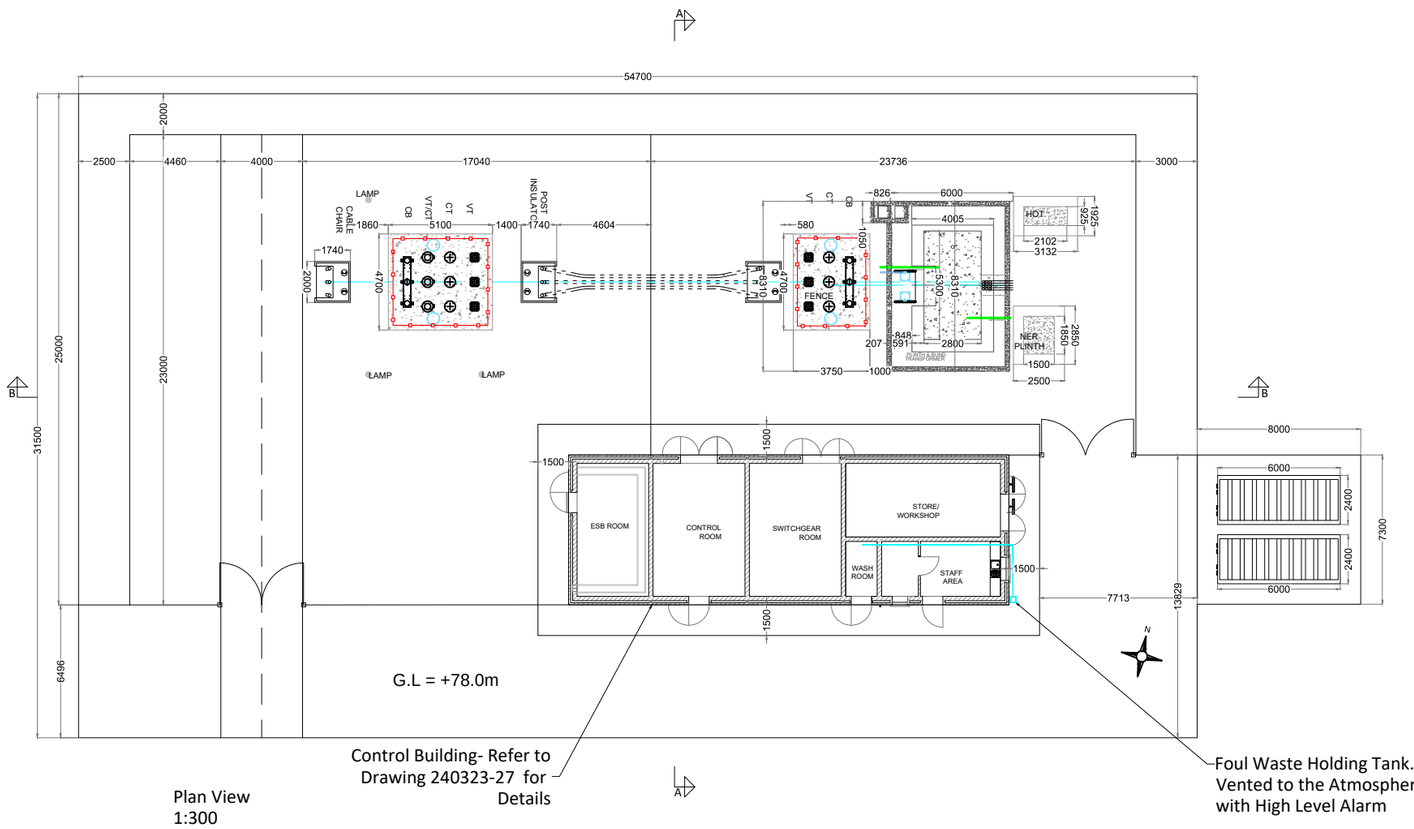
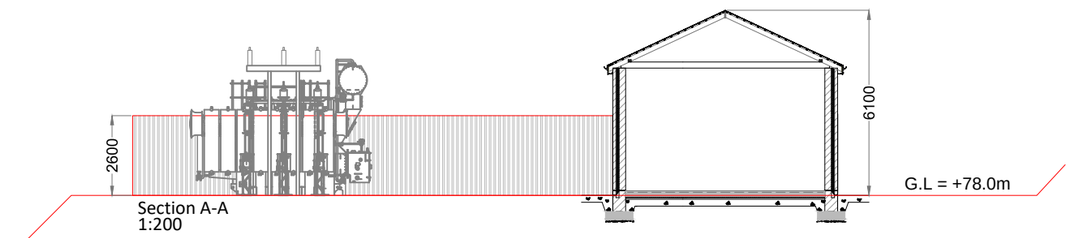


Control Building- Refer to Drawing 240323-27 for Details

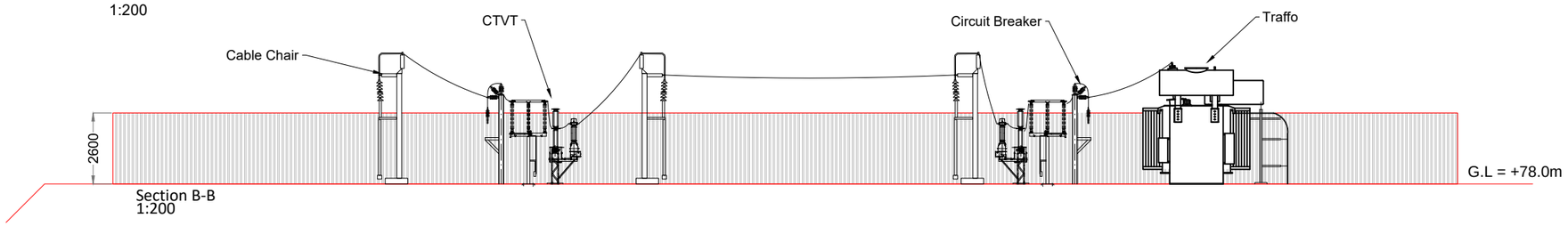
Foul Waste Holding Tank. Vented to the Atmosphere with High Level Alarm

Plan View
1:300



Section A-A
1:200

1:200



Section B-B
1:200

PROJECT TITLE:	**Gannow Renewable Energy Development, Co. Galway**
DRAWING TITLE:	**Substation Compound Layout and Sections**

PROJECT No.:	DRAWING No.:	SCALE:
240323	**240323-25**	**As Shown @ A3**

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	**AC**	**16.07**.2025	P02

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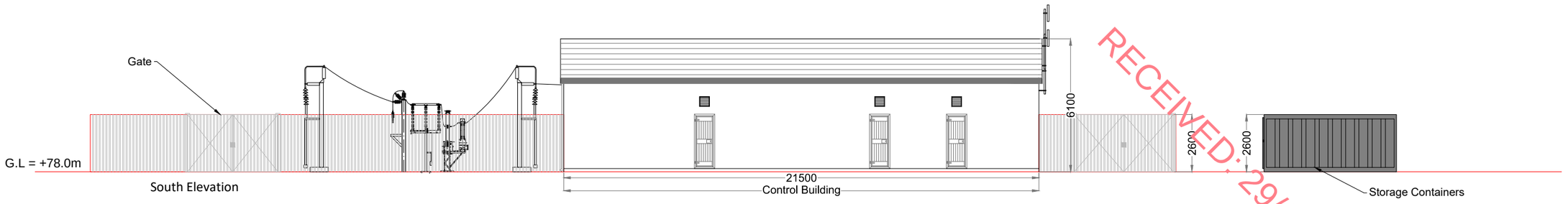

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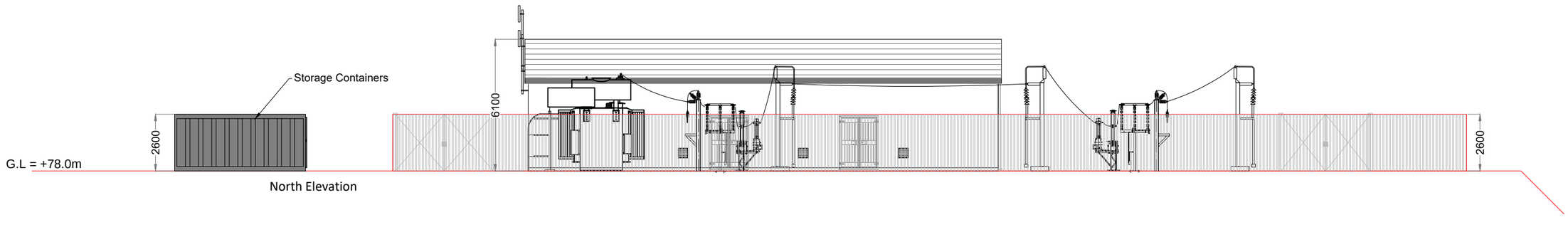

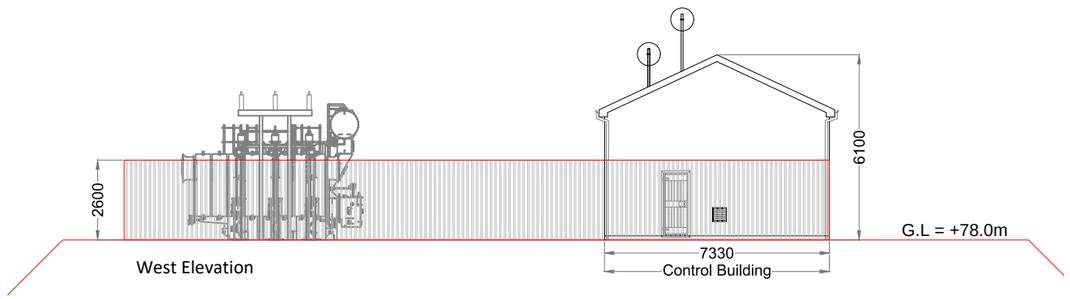

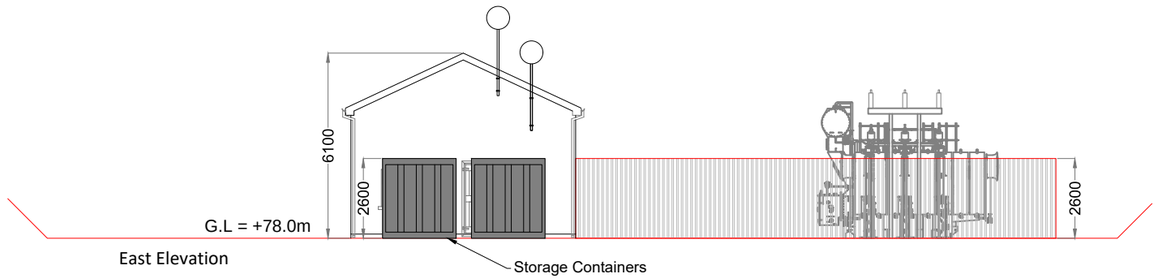

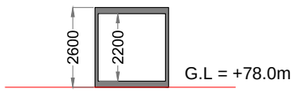

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Substation Compound Elevations

PROJECT No.:		DRAWING No.:	SCALE:
240323		240323-26	1:200 @ A3
DRAWN BY: GO	CHECKED BY: AC	DATE: 16.07.2025	REVISION.: P02

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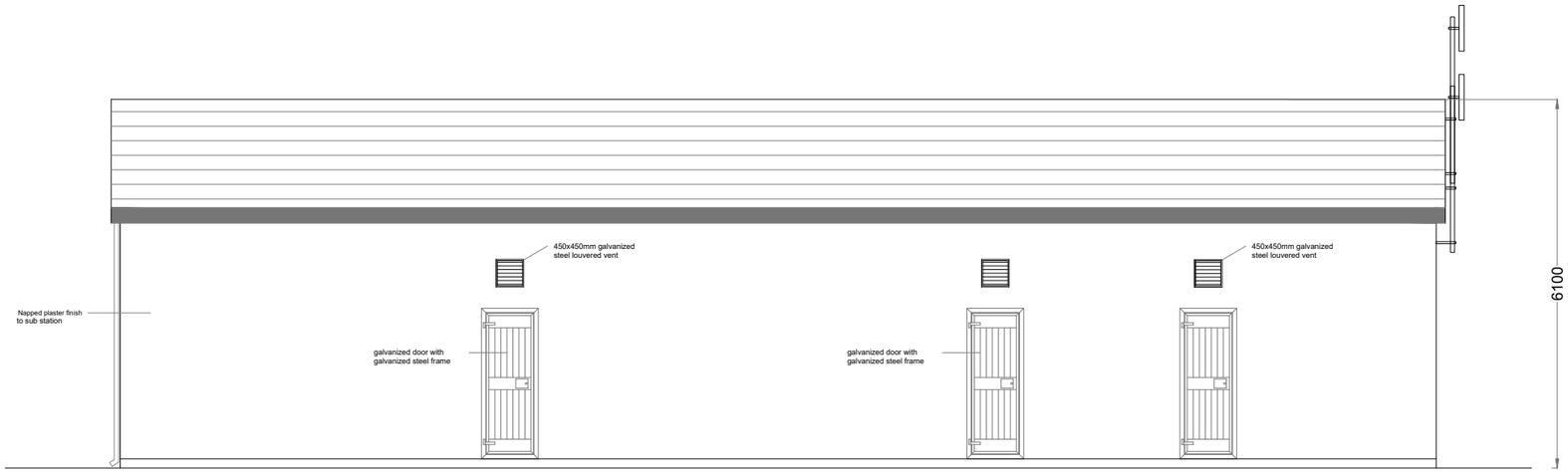
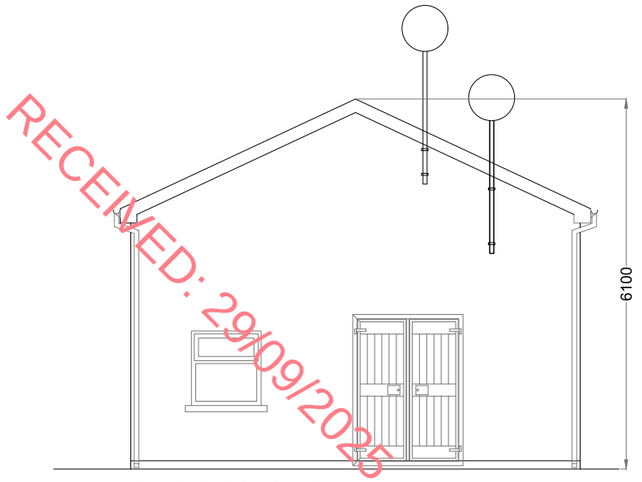
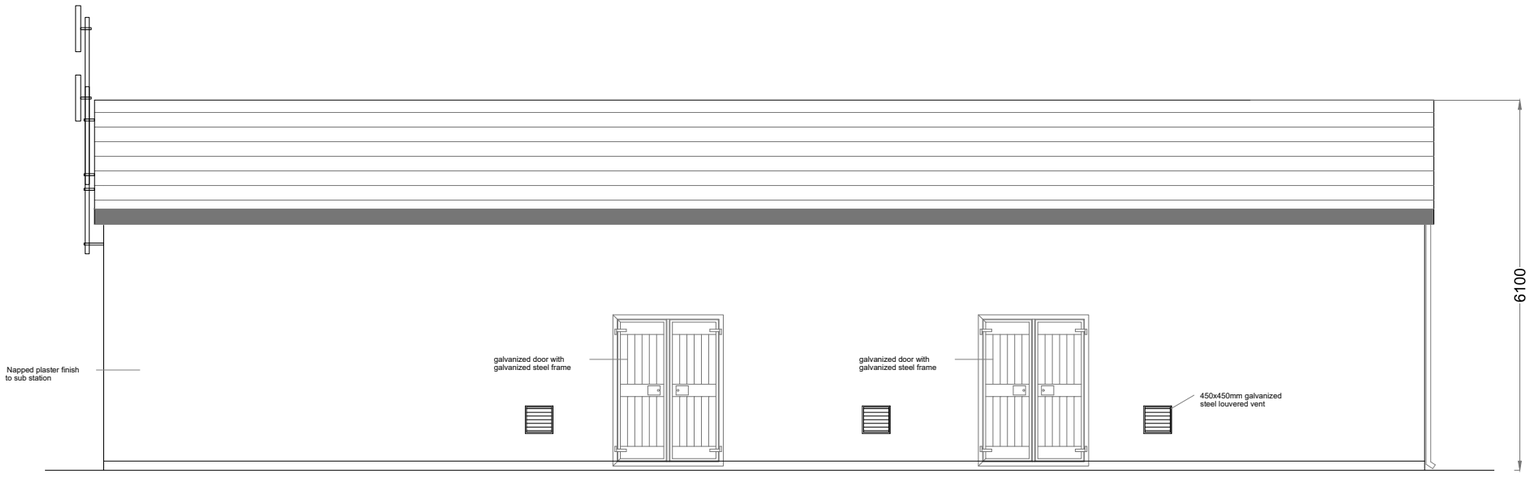


FRONT ELEVATION (West Elevation) 1:100



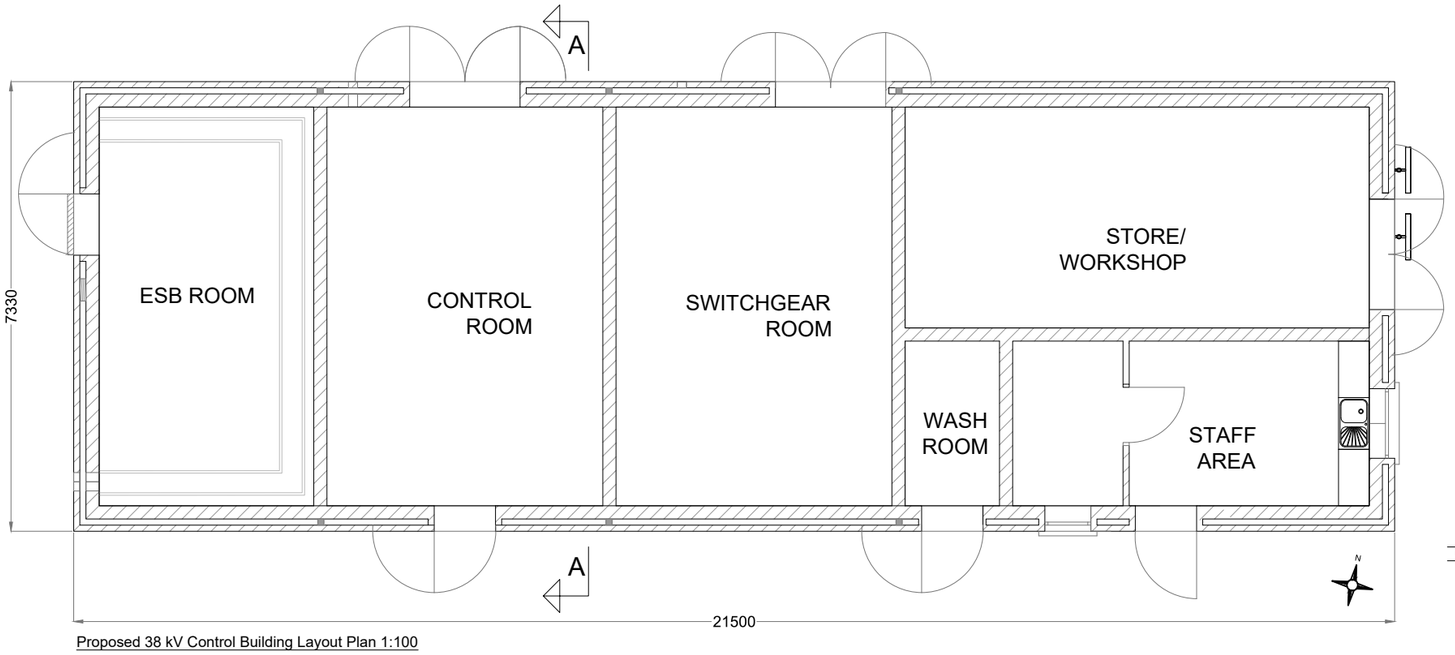
SIDE ELEVATION (South Elevation).

RECEIVED: 29/09/2025

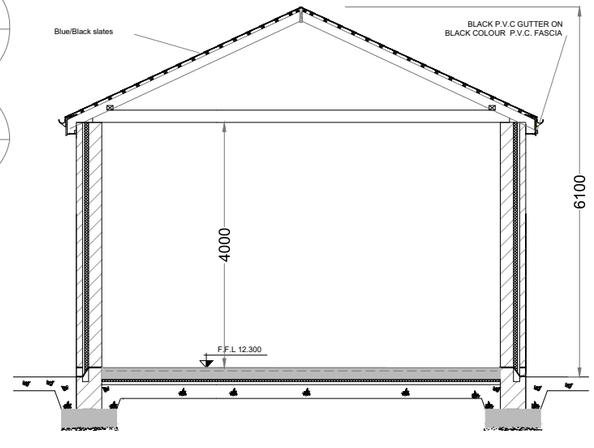


REAR ELEVATION (East Elevation) 1:100

SIDE ELEVATION (North Elevation).



Proposed 38 kV Control Building Layout Plan 1:100



SECTION A-A

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Control Building Plan Elevations and Section

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-27	1:100 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	AC	16.07.2025	P02

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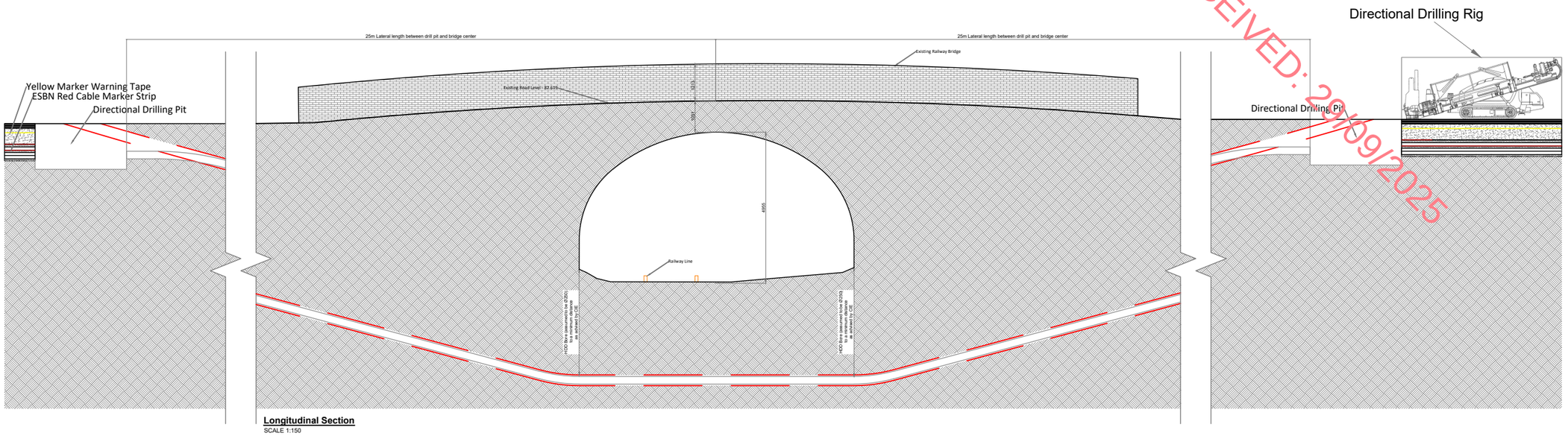
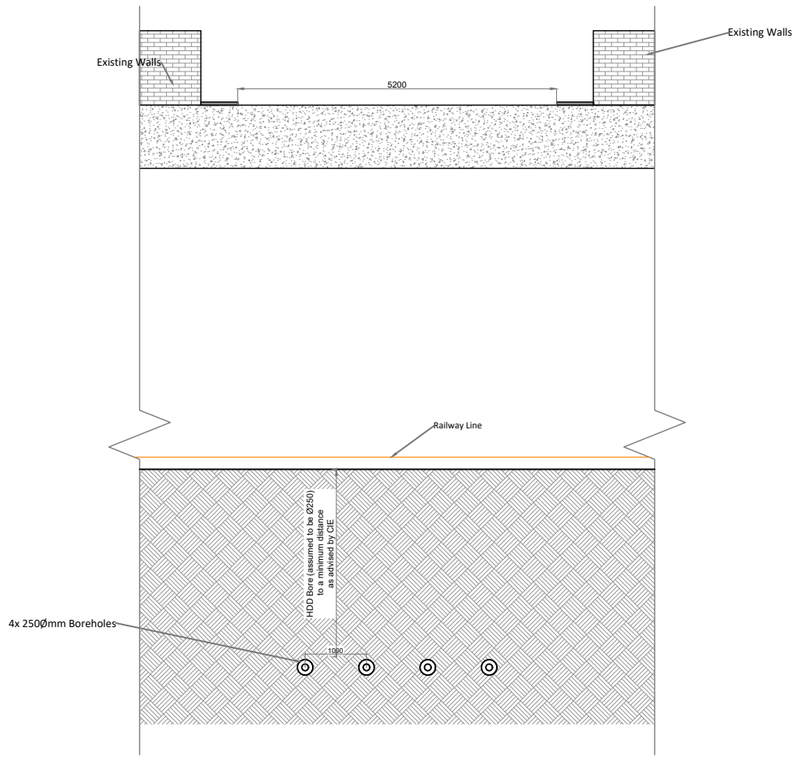


Longitudinal Section
SCALE 1:150



Cross Section
SCALE 1:100

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
HDD at Railway Crossing

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-28	As Shown @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	AC	23.09.2025	P02

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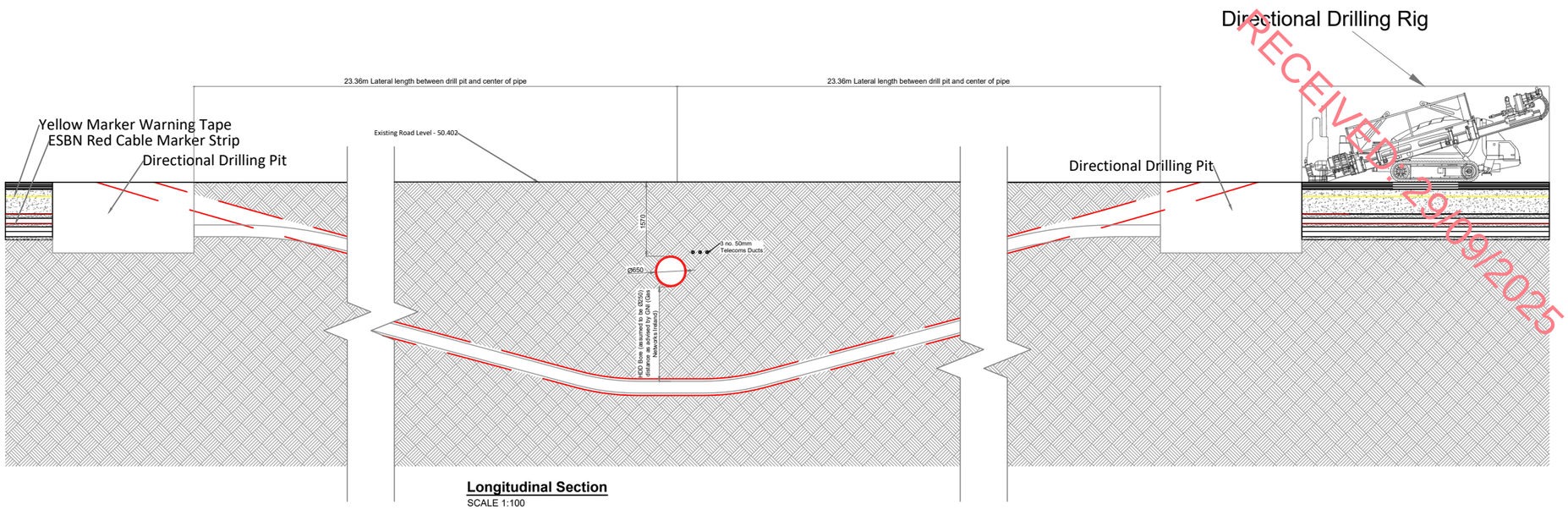
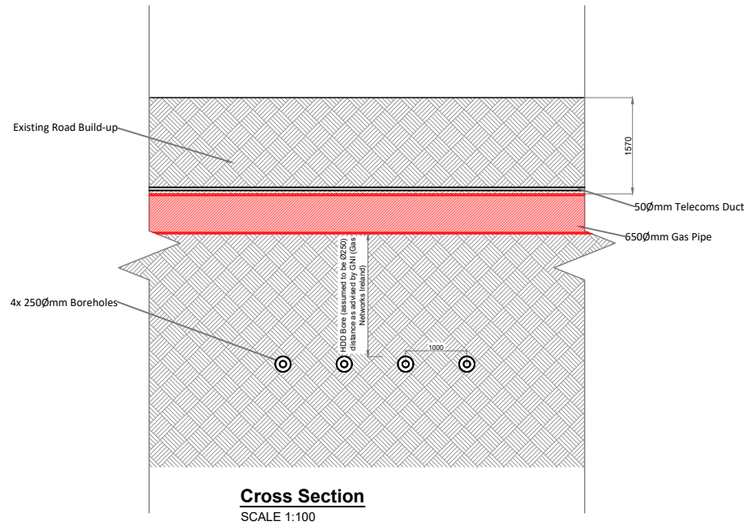


Longitudinal Section
SCALE 1:100



Cross Section
SCALE 1:100

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Proposed Gas Line Crossing

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-29	As Shown @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	AC	23.09.2025	P02

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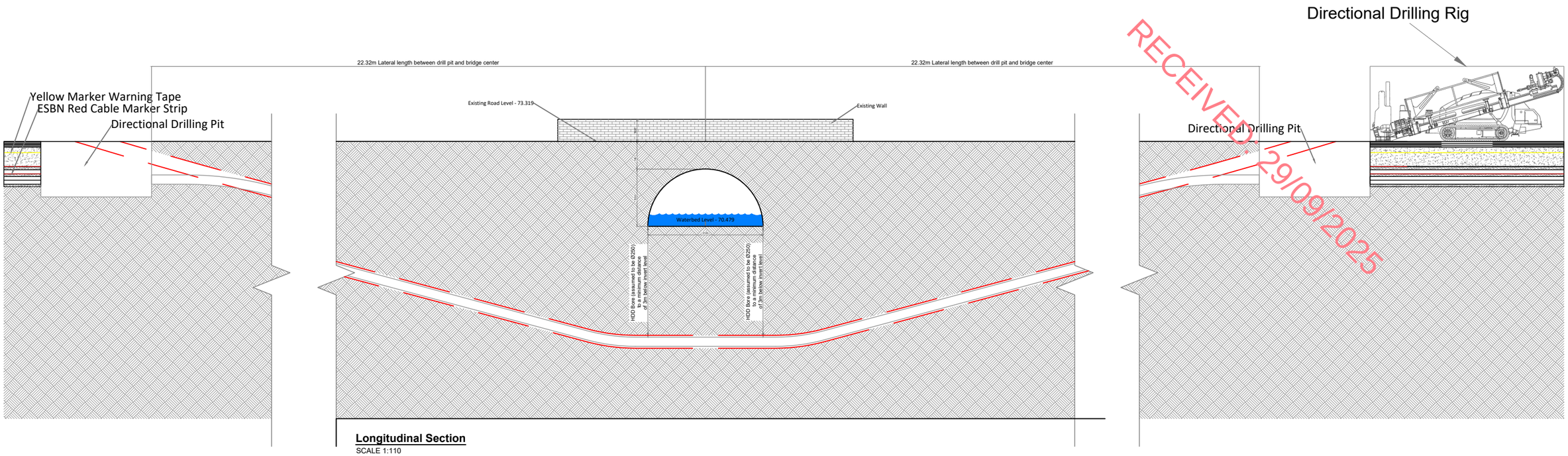
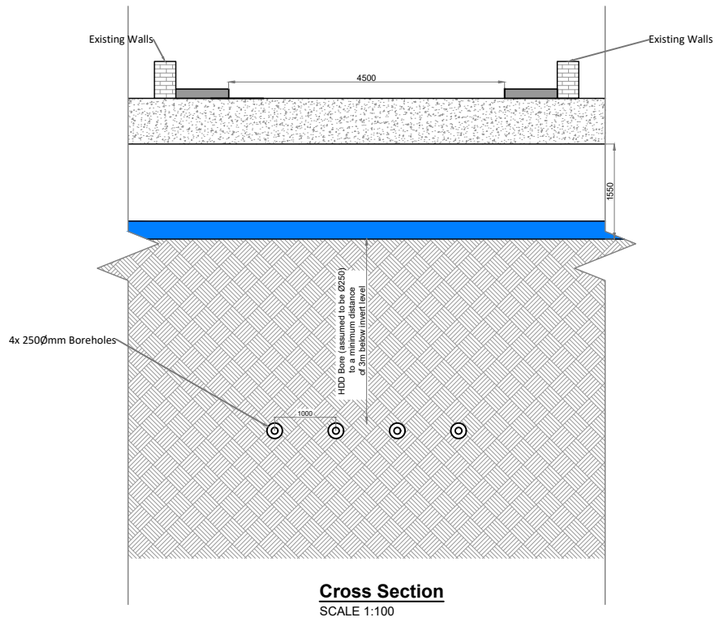


Longitudinal Section
SCALE 1:110

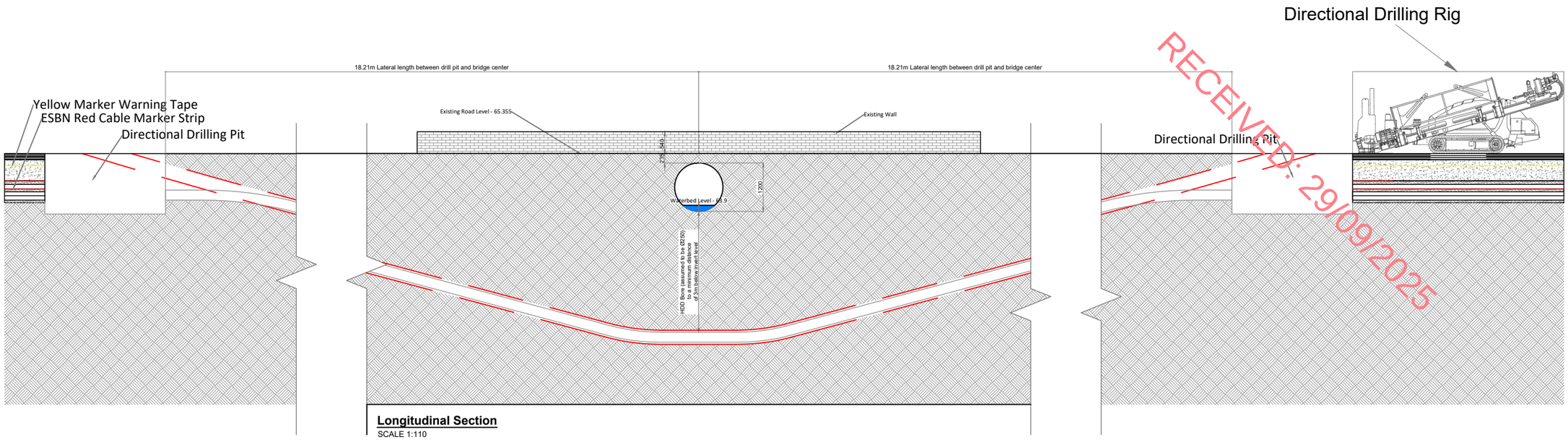
RECEIVED: 29/09/2025



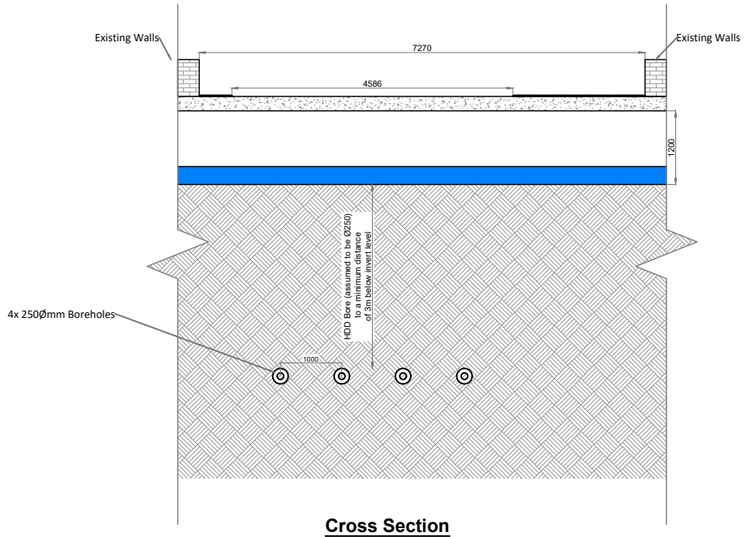
Cross Section
SCALE 1:100

PROJECT TITLE: **Gannow Renewable Energy Development, Co. Galway**			
DRAWING TITLE: **Proposed Grid Connection Watercourse Crossing 02**			
PROJECT No.: **240323**	DRAWING No.: **240323-30**		SCALE: **As Shown @ A3**
DRAWN BY: **GO**	CHECKED BY: **AC**	DATE: **23.09.2025**	REVISION.: P02

Email: info@www.mkoireland.ie /Website: www.mkoireland.ie



Longitudinal Section
SCALE 1:110



Cross Section
SCALE 1:100

RECEIVED: 29/09/2025

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

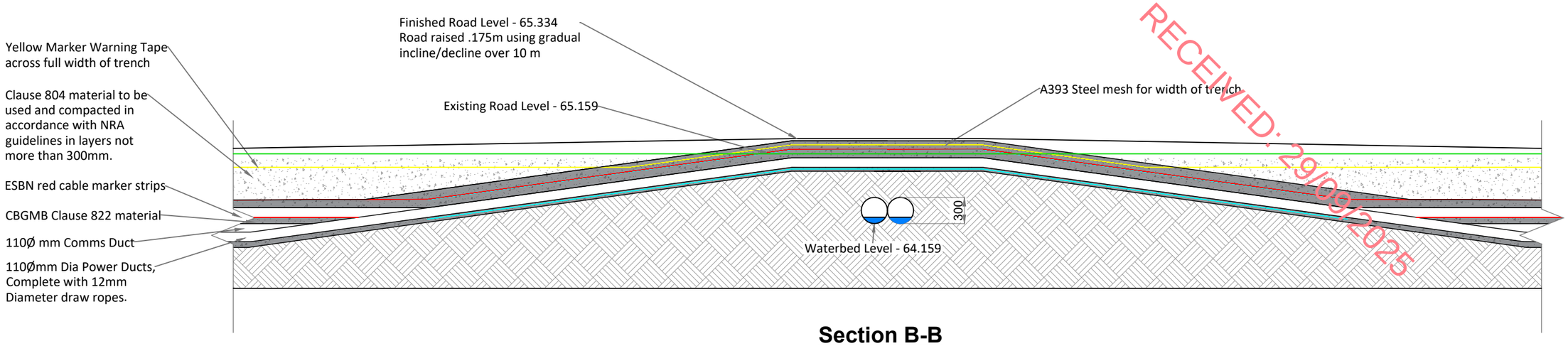
DRAWING TITLE:
Proposed Grid Connection Watercourse Crossing 06

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-31	As Shown @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	AC	23.09.2025	P02

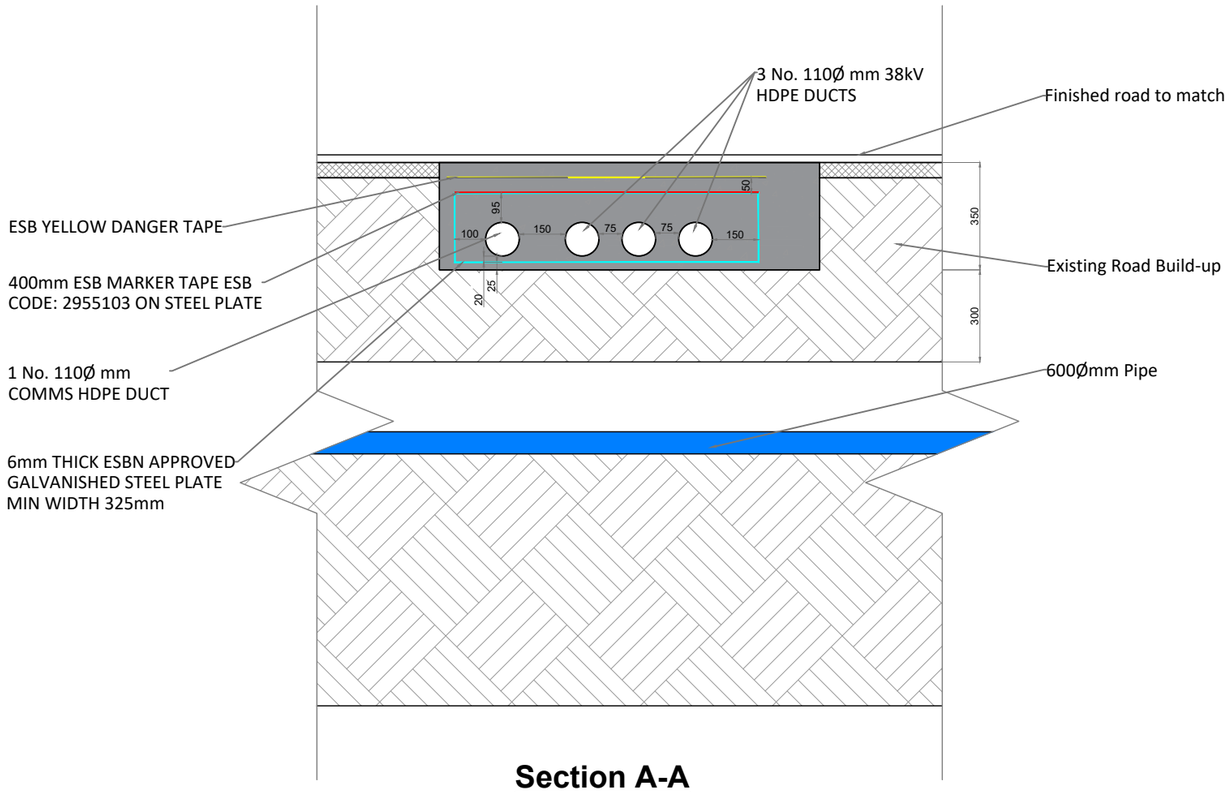
Email: info@www.mkoireland.ie /Website: www.mkoireland.ie

RECEIVED: 29/09/2025



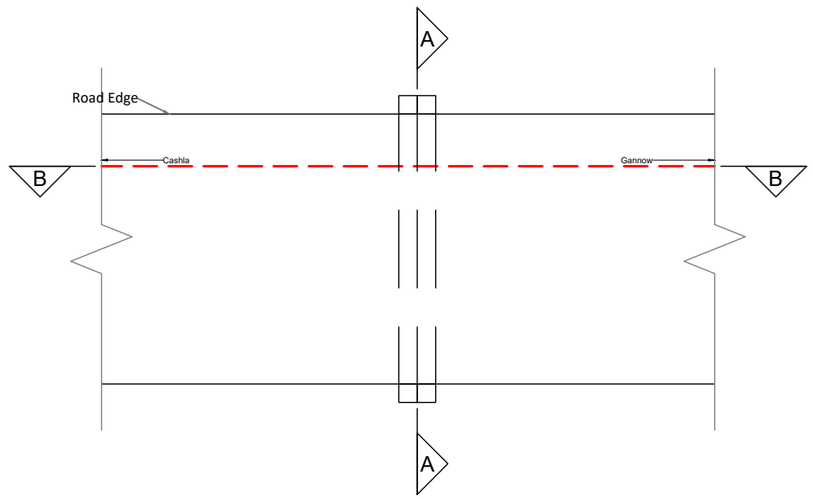
Section B-B

SCALE 1:50



Section A-A

SCALE 1:20



Plan View

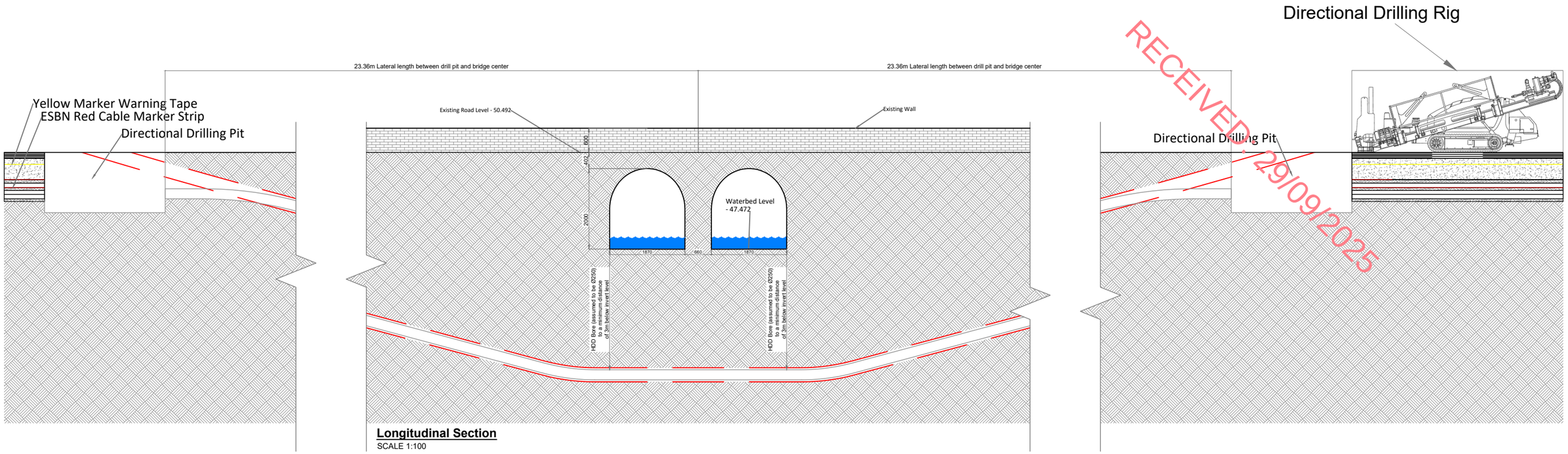
SCALE 1:80

PROJECT TITLE:	Gannow Renewable Energy Development, Co. Galway
DRAWING TITLE:	Proposed Grid Connection Watercourse Crossing 08

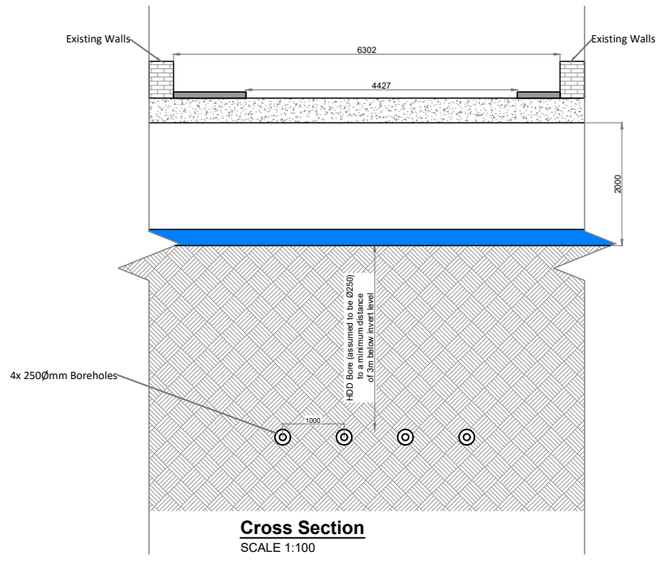
PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-32	As Shown @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	AC	23.09.2025	P02

Email: info@www.mkoireland.ie /Website: www.mkoireland.ie



RECEIVED: 29/09/2025



PROJECT TITLE: **Gannow Renewable Energy Development, Co. Galway**			
DRAWING TITLE: **Proposed Grid Connection Watercourse Crossing 09**			
PROJECT No.: **240323**		DRAWING No.: **240323-33**	SCALE: **As Shown @ A3**
DRAWN BY: **GO**	CHECKED BY: **AC**	DATE: **23.09.2025**	REVISION.: P02

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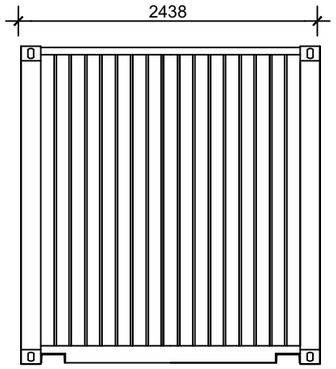
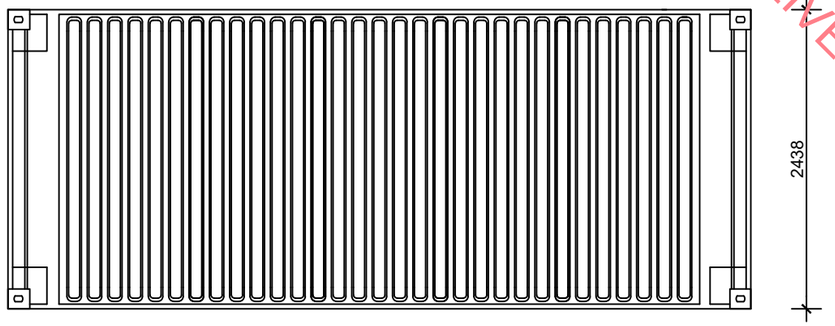
NOTE:

1. ALL DIMENSIONS IN mm UNLESS NOTED

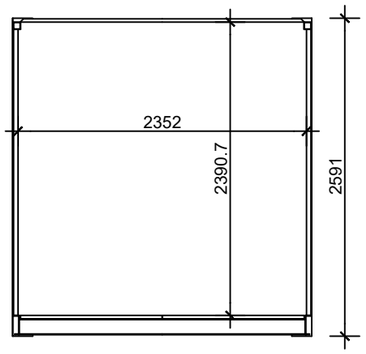
RECEIVED: 29/09/2025



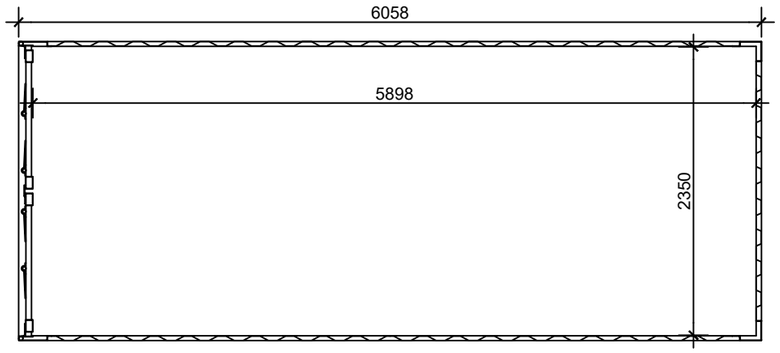
REAR ELEVATION



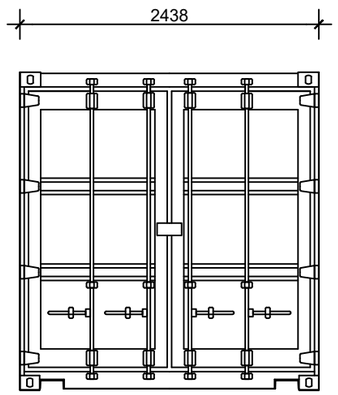
ROOF PLAN



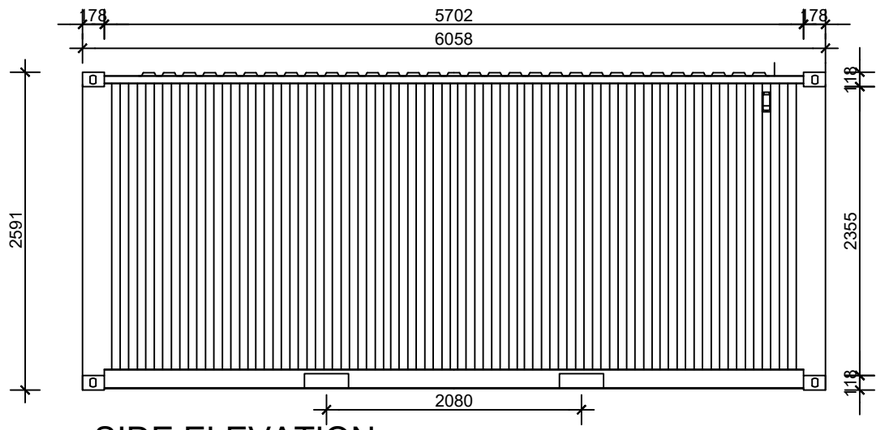
CROSS SECTION



FLOOR PLAN



FRONT ELEVATION



SIDE ELEVATION

PROJECT TITLE: **Gannow Renewable Energy Development, Co. Galway**			
DRAWING TITLE: **Storage Container Layout and Elevations**			
PROJECT No.: **240323**		DRAWING No.: **240323-34**	SCALE: **1:50 @ A3**
DRAWN BY: **GO**	CHECKED BY: **AC**	DATE: **23.09.2025**	REVISION.: P02

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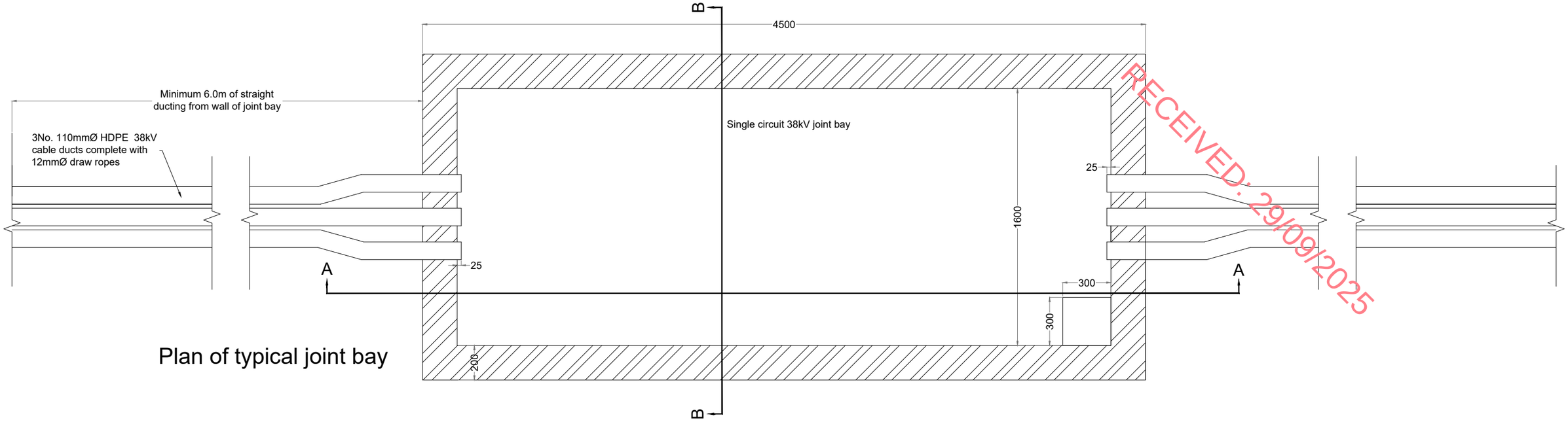
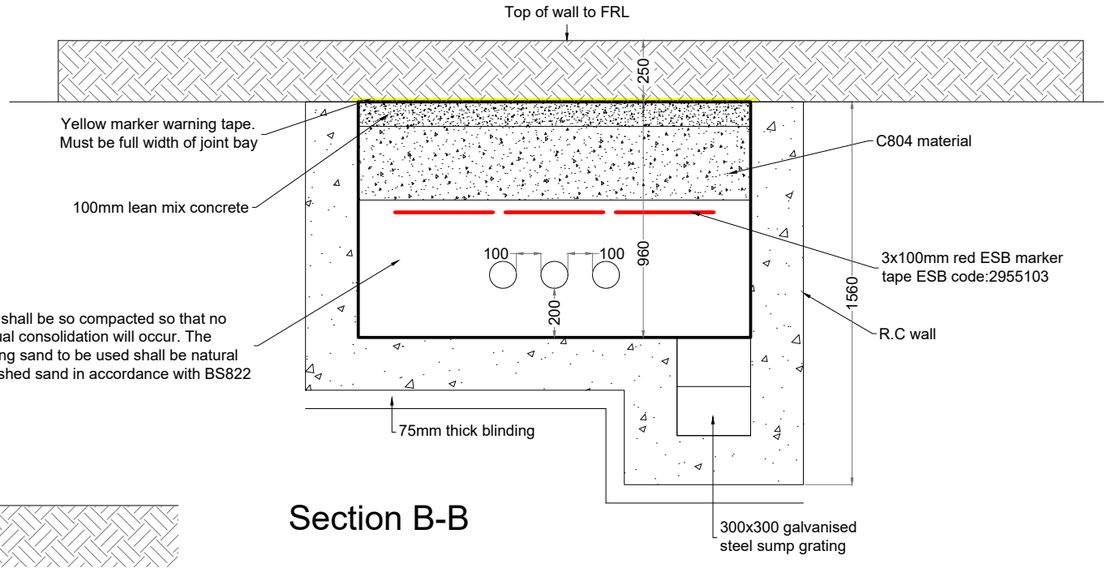
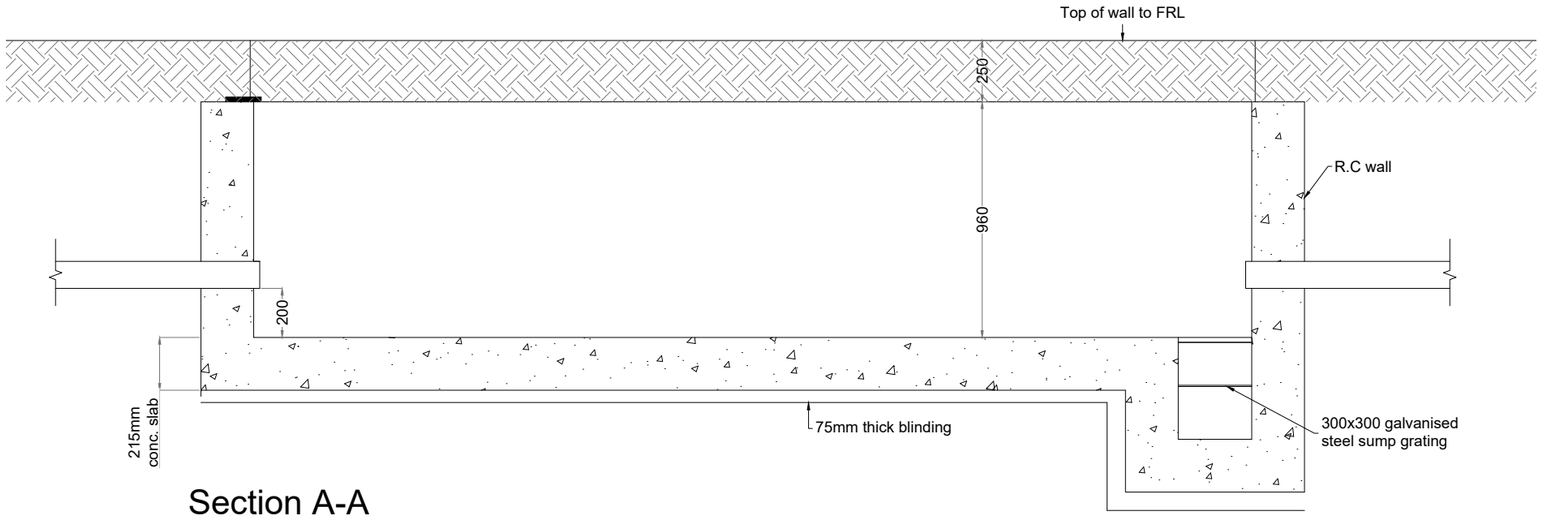
RECEIVED: 29/09/2025



Plan of typical joint bay



Section B-B



Section A-A

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Standard 38kV Joint Bay Detail

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-35	1:25 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
KD	AC	12.09.2025	P02

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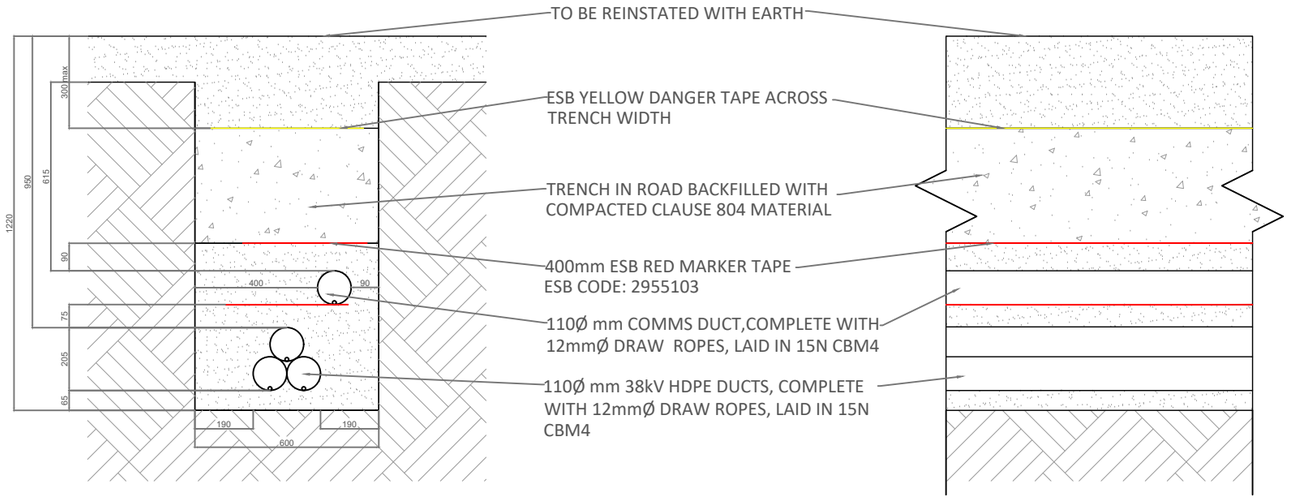

Option A - Standard 38kV Trench Detail Off-Road

SCALE 1:20

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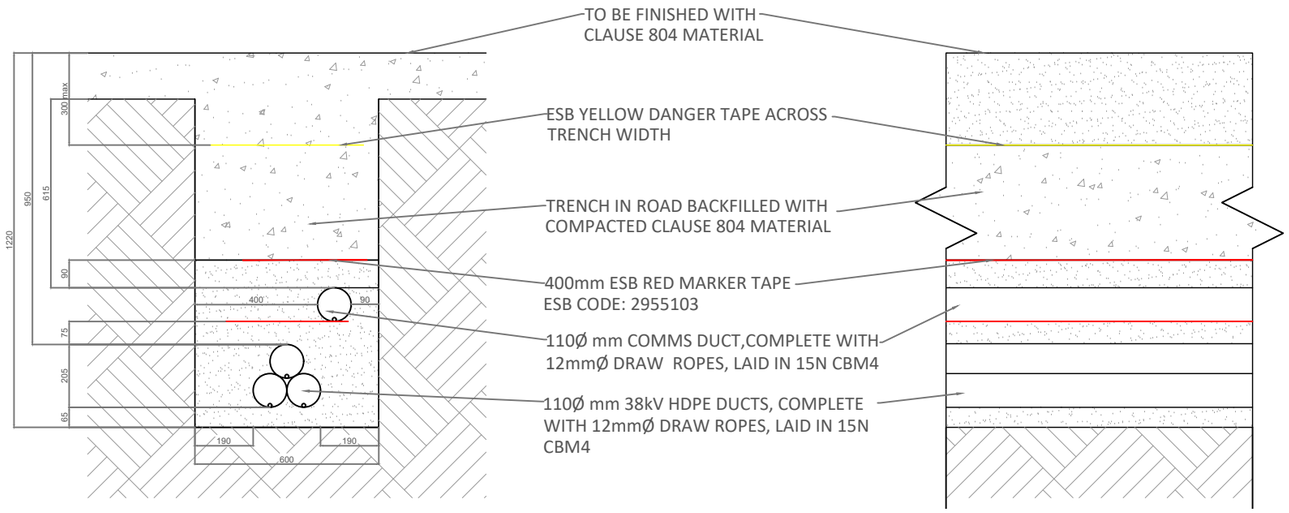
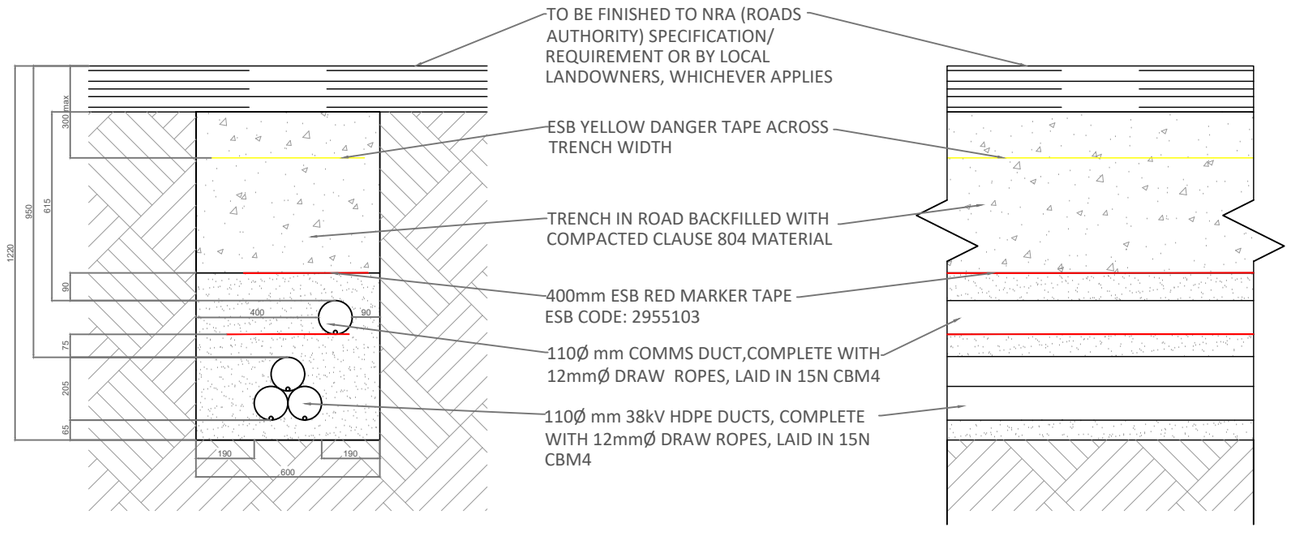


Option A - Standard 38kV Trench Detail in Site Road

SCALE 1:20



Option A - Standard 38kV Trench Detail in Public Road

SCALE 1:20

PROJECT TITLE: **Gannow Renewable Energy Development,Co.Galway**			
DRAWING TITLE: **Standard 38kV Trench Details**			
PROJECT No.: **240323**		DRAWING No.: **240323-36**	SCALE: **As Shown @ A3**
DRAWN BY: **KD**	CHECKED BY: **EmcC**	DATE: **07.10.2024**	REVISION.: P02

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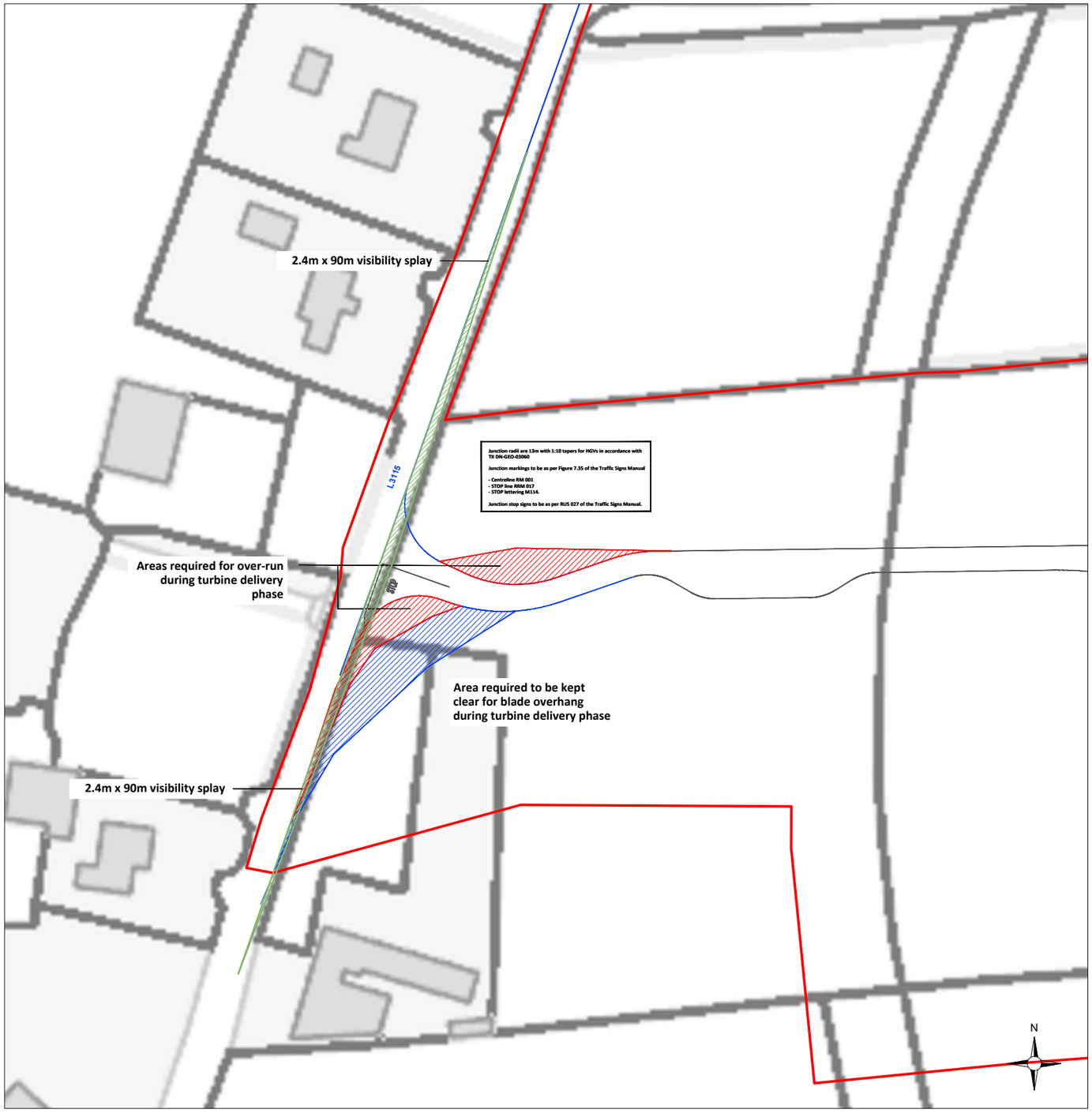
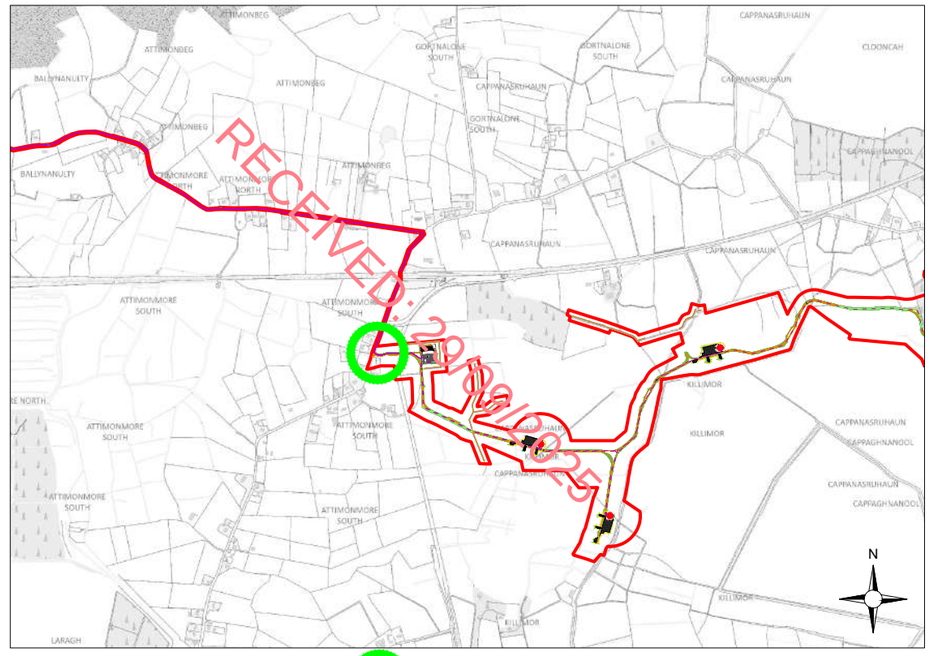
Drawing Legend

- Proposed Track
- Transport Runover Area
- Blade Overhang Area
- Sight Line
- Proposed Application Boundary





1:25,000 Location on Context Map

PROJECT TITLE:
Gannow Renewable Energy Development, Co. Galway

DRAWING TITLE:
Proposed Access Junction

PROJECT No.:	DRAWING No.:	SCALE:
240323	240323-37	1:1,000 @ A3

DRAWN BY:	CHECKED BY:	DATE:	REVISION.:
GO	KD	23.09.2025	P02

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