

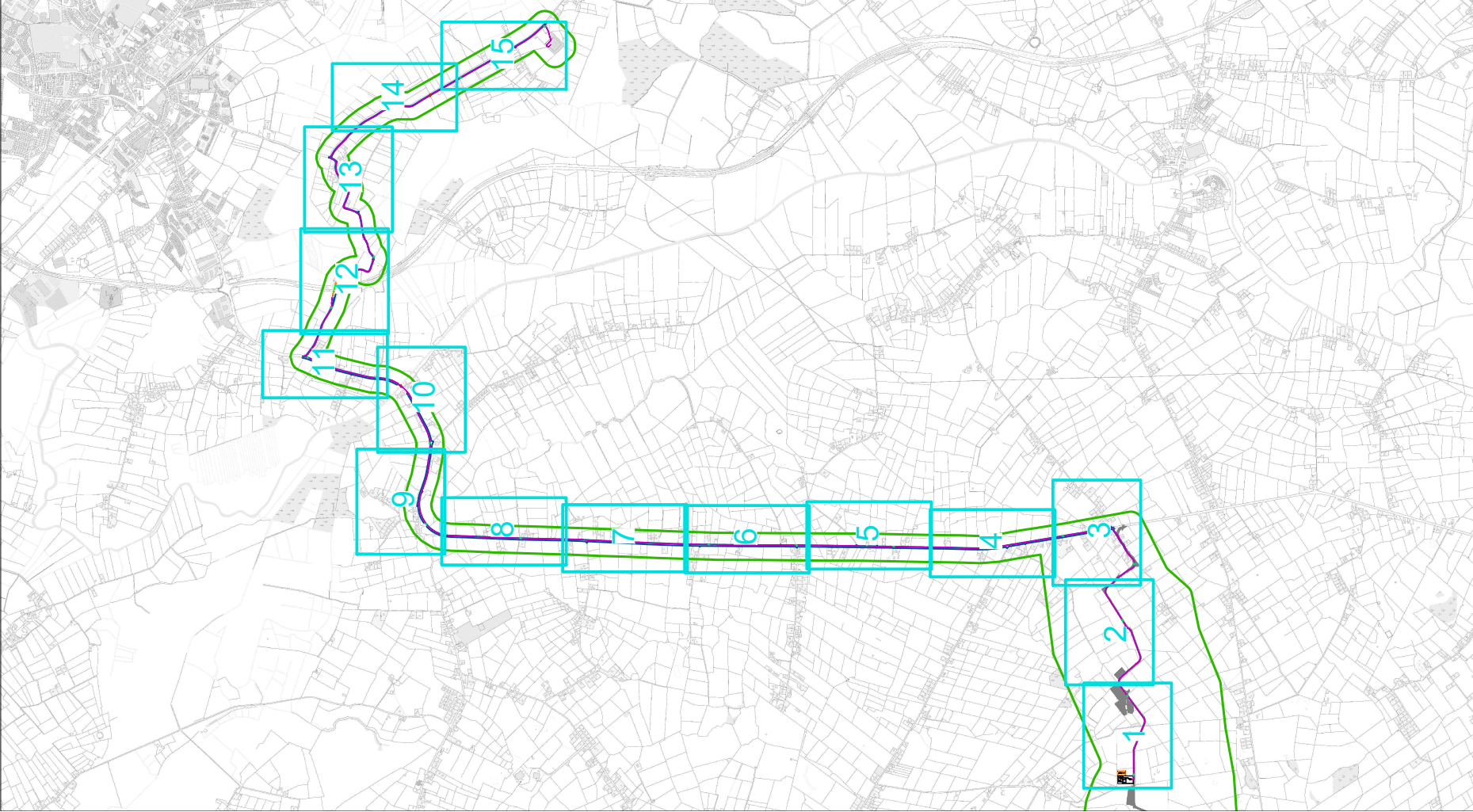


APPENDIX 4-8

**GRID CONNECTION
INFRASTRUCTURE**

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7. Exact location of cablejoint bay in the road cuttings to be subject to ES&E/Guid specifications and agreement with Galway County Council.



Drawing Legend

- EIAR Site Boundary
- Underground Electrical Cabling Route
- Directionally Drilled Cable Section
- Joint Bay
- Watercourse Crossing
- Directional Drilling Pit
- S37 Infrastructure



PROJECT TITLE	
Laurclavagh Renewable Energy Development, Co. Galway	
DRAWING TITLE	
Site Layout Map Key Plan (1:2,500)	
PROJECT NO.:	SCALE:
210627	1:250,000 @ A3
DRAWN BY:	REVISION:
JOB	
DESIGNED BY:	DATE:
OM	09.03.2024
OS SHEET NO.:	POI:
2011, 2012, 2013, 2014, 2015, 2006, 2008, 2002, 2004, 2005, 2001, 2003, 2007, 2009, 2000, 2002	P01





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 7. Exact location of cable/joint bay in the road cartilage to be subject to ESBE/Grd specifications and agreement with Galway County Council.

- Drawing Legend**
- EIAR Site Boundary
 - Underground Electrical Cabling Route
 - Joint Bay
 - S37 Infrastructure



PROJECT TITLE:
Laurclavagh Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Map Sheet 1 of 15

PROJECT No.: 210627	DRAWING No.: 210627 - 02	SCALE: 1:2,500 @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01

OS SHEET No.: 2811, 2812, 2813, 2814, 2875, 2880, 2881, 2882, 2940, 2949, 2950, 2951, 3015, 3019, 3020, 3021



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 7. Exact location of cable/joint bay in the road cuttings to be subject to ESB/EirGrid specifications and agreement with Galway County Council.

- Drawing Legend**
- EIAR Site Boundary
 - Underground Electrical Cabling Route
 - S37 Infrastructure



PROJECT TITLE:
Laurclavagh Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Map Sheet 2 of 15

PROJECT No: 210627	DRAWING No: 210627 - 03	SCALE: 1:2,500 @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01
OS SHEET No: 2811, 2812, 2813, 2814, 2815, 2816, 2817, 2818, 2819, 2820, 2821, 2822, 2843, 2849, 2850, 2851, 3015, 3016, 3020, 3021		



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 7. Exact location of cable/joint bay in the road cartilage to be subject to ESBE/Grd specifications and agreement with Galway County Council.

- Drawing Legend**
- EIAR Site Boundary
 - Underground Electrical Cabling Route
 - Joint Bay
 - S37 Infrastructure



PROJECT TITLE:
Laurclavagh Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Map Sheet 3 of 15

PROJECT No.: 210627	DRAWING No.: 210627 - 04	SCALE: 1:2,500 @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01
OS SHEET No.: 2811, 2812, 2813, 2814, 2815, 2816, 2817, 2818, 2819, 2820, 2821, 2822, 2840, 2849, 2860, 2861, 3010, 3019, 3020, 3021		



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7. Exact location of cablejoint bay in the road cuttings to be subject to ESSE/Grd specifications and agreement with Galway County Council.

Drawing Legend

- EIAR Site Boundary
- Underground Electrical Cabling Route
- Joint Bay



PROJECT TITLE
Laurclavagh Renewable Energy Development, Co. Galway

DRAWING TITLE
Site Layout Map Sheet 4 of 15

PROJECT NO.:	DRAWING NO.:	SCALE:
210627	210627 - 05	1:2,500 @ A3
DRAWING BY:	DATE:	REVISION:
JOB	09.03.2024	P01
OS SHEET NO.:	DATE OF OS SHEET NO. (1:12,500)	
	2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022	



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7. Exact location of cableport bay in the road cuttings to be subject to ES&E/GRID specifications and agreement with Galway County Council.



Drawing Legend

- EIAR Site Boundary
- Underground Electrical Cabling Route
- Joint Bay



PROJECT TITLE		Laurclavagh Renewable Energy Development, Co. Galway	
DRAWING TITLE			
Site Layout Map Sheet 5 of 15			
PROJECT NO:	DRAWING NO:	SCALE:	
210827	210827 - 06	1:2,500 @ A3	
DRAWING BY:	DRAWING DATE:	REVISION:	
JOB	09.03.2024	P01	
OS SHEET NO:	2011, 2012, 2013, 2014, 2015, 2006, 2008, 2002, 2004, 2005, 2016, 2018, 2019, 2021		



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7. Exact location of cableport bay in the road cuttings to be subject to ESSEGrid specifications and agreement with Galway County Council.



Drawing Legend

- EIA/S Site Boundary
- Underground Electrical Cabling Route
- Joint Bay



PROJECT TITLE
**Laurciavagh Renewable Energy
Development, Co. Galway**

DRAWING TITLE
Site Layout Map Sheet 6 of 15

PROJECT NO:	DRAWING NO:	SCALE:
210827	210827 - 07	1:2,500 @ A3
DRAWING BY:	DATE:	REVISION:
JOE O'H	09.03.2024	P01
OS SHEET NO:	2014, 2014, 2014, 2014, 2015, 2006, 2006, 2002, 2004, 2004, 2005, 2010, 2010, 2010, 2011	



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7. Exact location of cableport bay in the road cuttings to be subject to ESSEGrid specifications and agreement with Galway County Council.



Drawing Legend

- EIA Site Boundary
- Underground Electrical Cabling Route
- Joint Bay



PROJECT TITLE Laurclavagh Renewable Energy Development, Co. Galway	
DRAWING TITLE Site Layout Map Sheet 7 of 15	
PROJECT NO.: 210627	DRAWING NO.: 210627 - 08
SCALE: 1:2,500 @ A3	
DRAWING BY: JOM	DRAWING DATE: 09.03.2024
REVISION: P01	
OS SHEET NO.: 2011, 2012, 2013, 2014, 2015, 2006, 2008, 2002, 2004, 2005, 2016, 2017, 2018, 2021	





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7. Exact location of cable/joint bay in the road cuttings to be subject to ESSEGrid specifications and agreement with Galway County Council.

Drawing Legend

- EIA Site Boundary
- Underground Electrical Cabling Route
- Joint Bay



PROJECT TITLE
Laurclavagh Renewable Energy Development, Co. Galway

DRAWING TITLE
Site Layout Map Sheet 8 of 15

PROJECT NO.:	DRAWING NO.:	SCALE:
210827	210827 - 09	1:2,500 @ A3
DRAWING BY:	DATE:	REVISION:
OM	09.03.2024	PO1
OS SHEET NO.:	2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032	



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 7. Exact location of cable/joint bay in the road cuttings to be subject to ESBE/Grd specifications and agreement with Galway County Council.

- Drawing Legend**
- EIAR Site Boundary
 - River/Stream
 - Underground Electrical Cabling Route
 - Joint Bay
 - Watercourse Crossing



PROJECT TITLE:
Laurclavagh Renewable Energy Development, Co. Galway

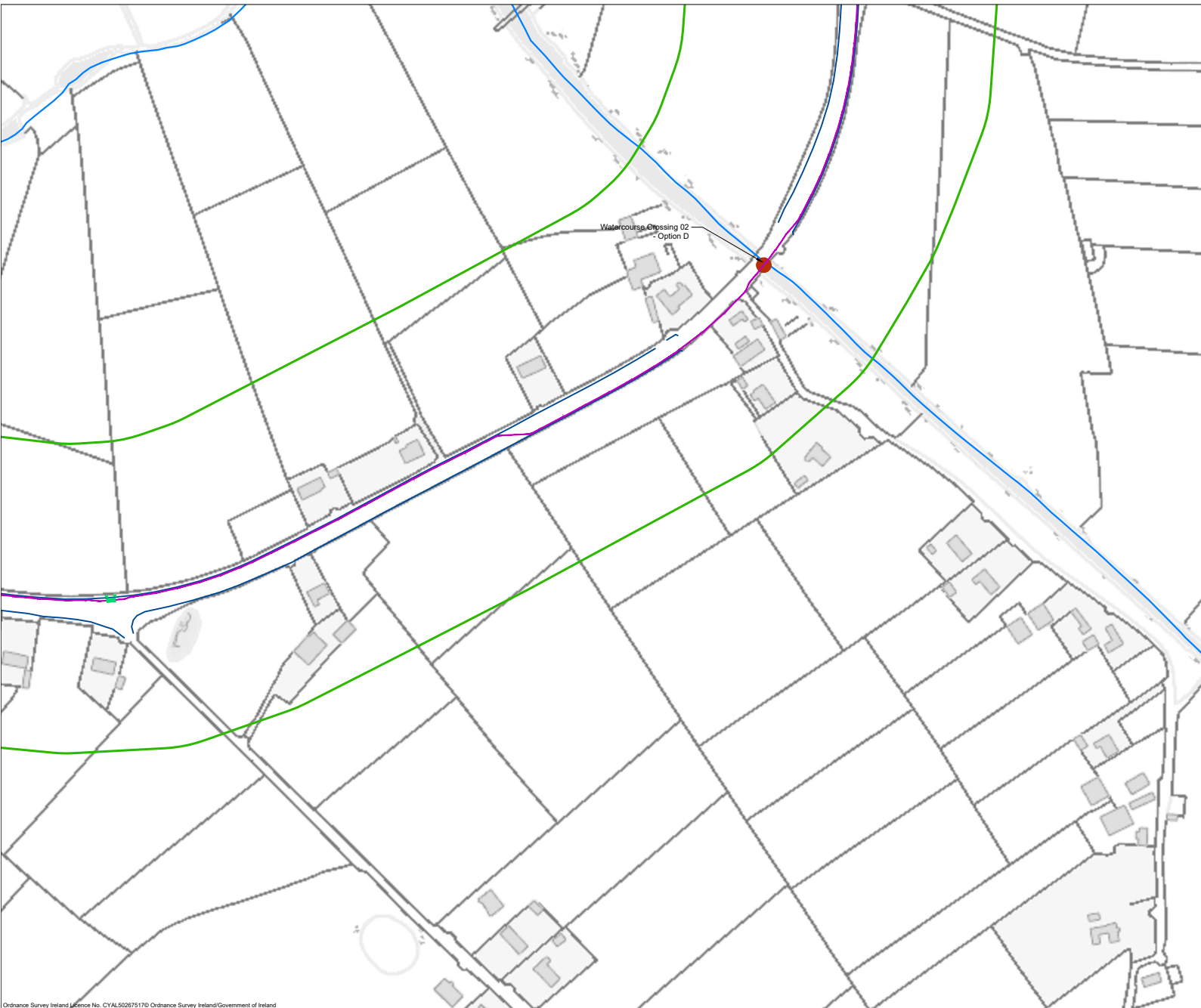
DRAWING TITLE:
Site Layout Map Sheet 9 of 15

PROJECT No: 210627	DRAWING No: 210627 - 10	SCALE: 1:2,500 @ A3
DRAWN BY: OM	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01

OS SHEET No.: 2811, 2812, 2813, 2814, 2815, 2816, 2817, 2818, 2819, 2820, 2821, 2822, 2840, 2849, 2850, 2851, 3015, 3016, 3020, 3021



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7. Exact location of cable/joint bay in the road cut/large to be subject to ESB/EirGrid specifications and agreement with Galway County Council.

Drawing Legend

- EIAR Site Boundary
- River/Stream
- Underground Electrical Cabling Route
- Joint Bay
- Watercourse Crossing



PROJECT TITLE:
Laurclavagh Renewable Energy Development, Co. Galway

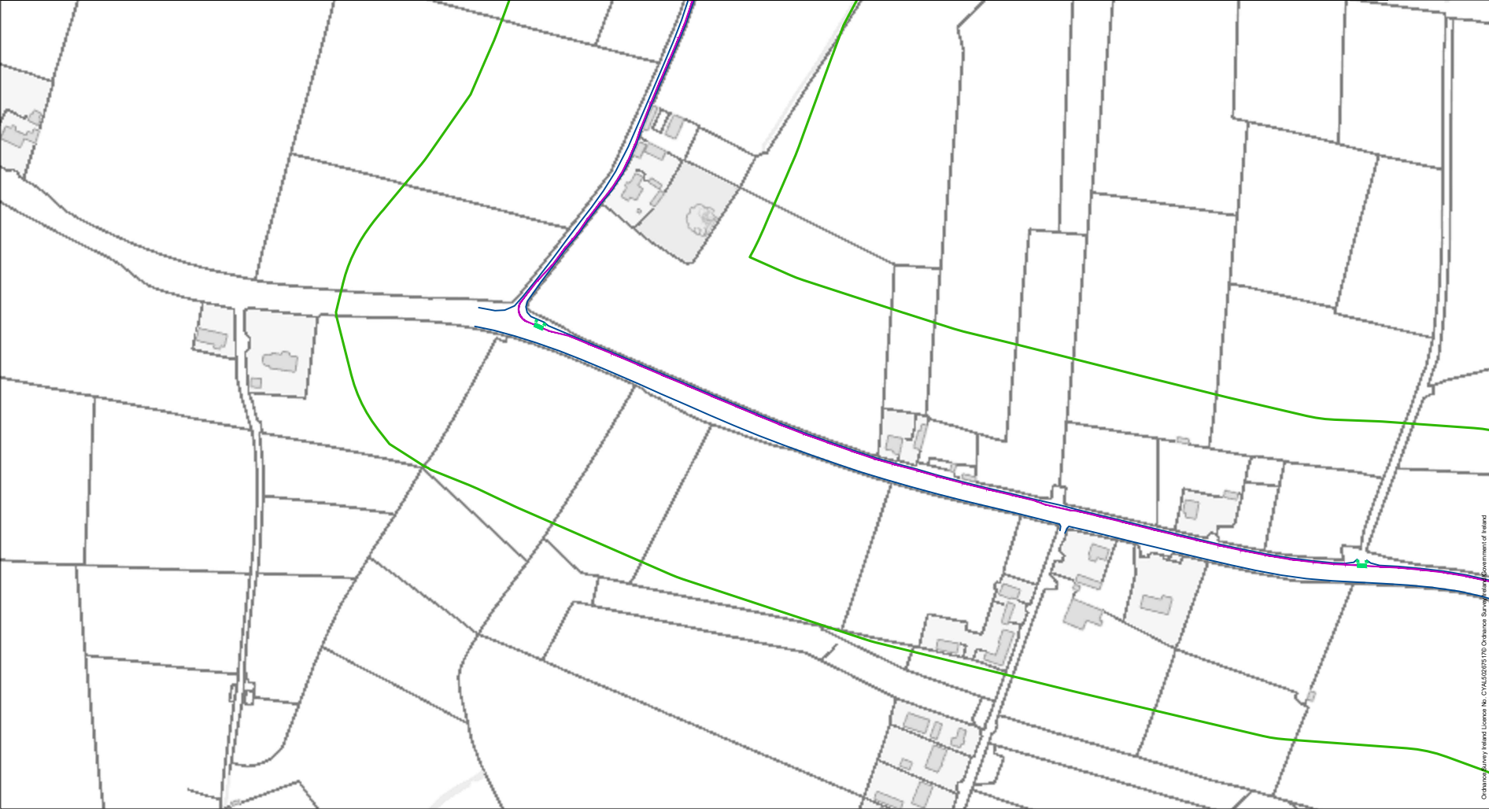
DRAWING TITLE:
Site Layout Map Sheet 10 of 15

PROJECT No.: 210627	DRAWING No.: 210627 - 11	SCALE: 1:2,500 @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01

OS SHEET No.: 2811, 2812, 2813, 2814, 2879, 2880, 2881, 2882, 2945, 2946, 2950, 2951, 3016, 3019, 3020, 3021



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7. Exact location of cable/joint bay in the road cuttings to be subject to ESSE/GRID specifications and agreement with Galway County Council.

Drawing Legend

- EIAR Site Boundary
- Underground Electrical Cabling Route
- Joint Bay



PROJECT TITLE		Laurclavagh Renewable Energy Development, Co. Galway	
DRAWING TITLE			
Site Layout Map Sheet 11 of 15			
PROJECT NO.:	DRAWING NO.:	SCALE:	
210827	210827 - 12	1:2500 @ A3	
DRAWN BY:	ISSUED DATE:	REVISION:	
JOB	09.03.2024	PO1	
OS SHEET NO.:	2011, 2012, 2013, 2014, 2015, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010		





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 7. Exact location of cable/joint bay in the road cut/ridge to be subject to ESB/EirGrid specifications and agreement with Galway County Council.

- Drawing Legend**
- EIAR Site Boundary
 - River/Stream
 - Underground Electrical Cabling Route
 - Directionally Drilled Cable Section
 - Joint Bay
 - Watercourse Crossing
 - Directional Drilling Pit



PROJECT TITLE:
Laurclavagh Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Map Sheet 12 of 15

PROJECT No.: 210627	DRAWING No.: 210627 - 13	SCALE: 1:2,500 @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01

OS SHEET No.: 2811, 2812, 2813, 2814, 2879, 2880, 2881, 2882, 2948, 2949, 2950, 2951, 3018, 3019, 3020, 3021



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Watercourse Crossing 03 - Option C



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7. Exact location of cable/joint bay in the road cuttings to be subject to ESB/EirGrid specifications and agreement with Galway County Council.

Drawing Legend

- EIAR Site Boundary
- Underground Electrical Cabling Route
- Joint Bay



PROJECT TITLE:
Laurclavagh Renewable Energy Development, Co. Galway

DRAWING TITLE:
Site Layout Map Sheet 13 of 15

PROJECT No.: 210627	DRAWING No.: 210627 - 14	SCALE: 1:2,500 @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01

OS SHEET No.: 2811, 2812, 2813, 2814, 2879, 2880, 2881, 2882, 2948, 2949, 2950, 2951, 3018, 3019, 3020, 3021



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7. Exact location of cable/light bay in the road outfallage to be subject to ES&E/GEI specifications and agreement with Galway County Council.



Drawing Legend

- EIAR Site Boundary
- River/Stream
- Underground Electrical Cabling Route
- Joint Bay
- Watercourse Crossing



PROJECT TITLE
Laurclavagh Renewable Energy Development, Co. Galway

DRAWING TITLE
Site Layout Map Sheet 14 of 15

PROJECT NO.	DRAWING NO.	SCALE
Z10627	Z10627 - 15	1:2,500 @ A3
BY	DESIGNED DATE	REVISION
JOB	08.03.2024	PO1
CHK		

CS SHEET NO.: 2014_2016_2019_2024_2025_2026_2028_2029
2030_2031_2032_2033_2034_2035_2036_2037





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7. Exact location of cable/joint bay in the road cuttage to be subject to ESSEGrid specifications and agreement with Galway County Council.

Drawing Legend

- EIA/SI Site Boundary
- Underground Electrical Cabling Route
- Joint Bay

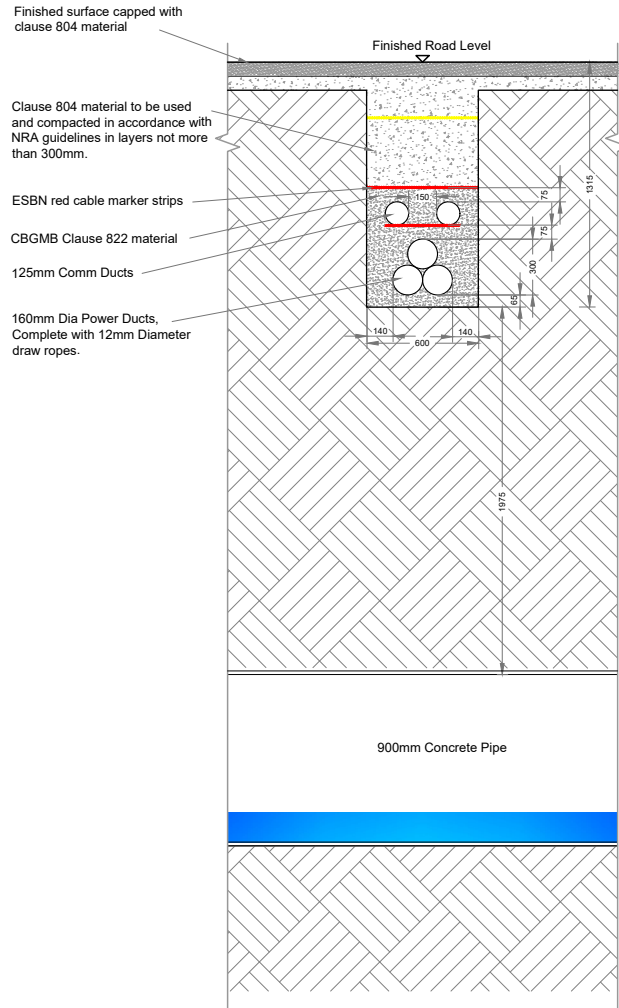


PROJECT TITLE
Laurclavagh Renewable Energy Development, Co. Galway

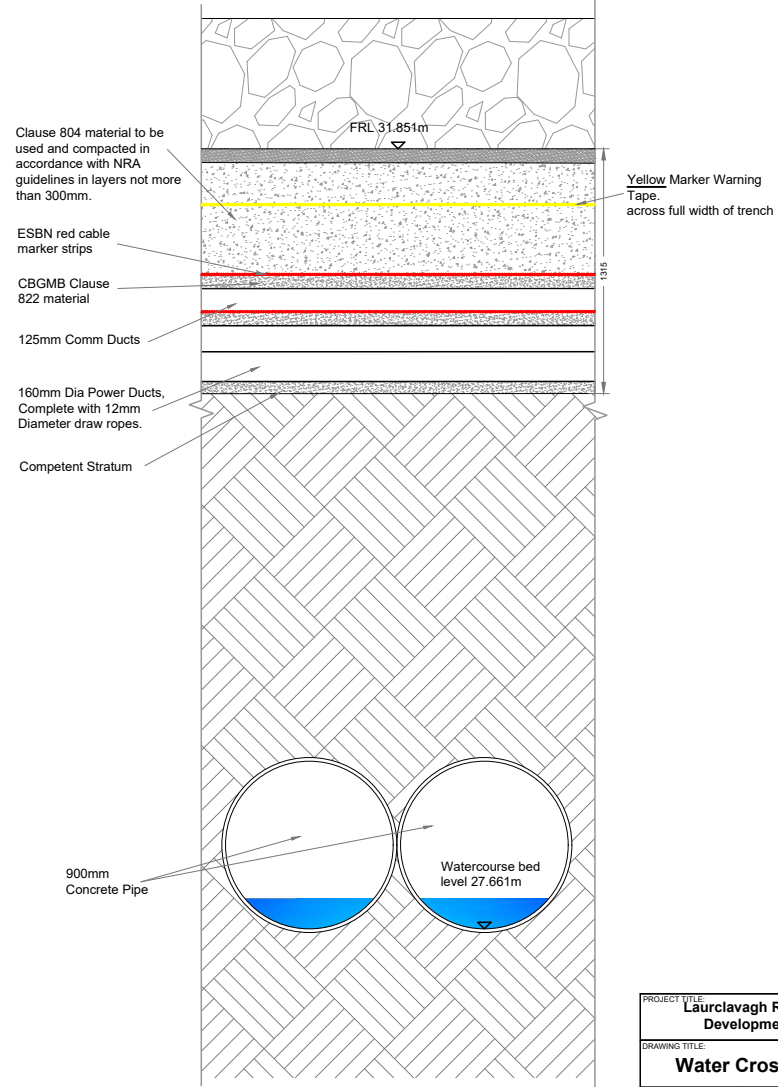
DRAWING TITLE
Site Layout Map Sheet 15 of 15

PROJECT NO.:	DRAWING NO.:	SCALE:
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DRAWING BY:	DATE:	REVISION:
JOB	09.03.2024	PO1
CS SHEET NO.:	DATE: 09.03.2024 09:35:03 (UTC+00:00)	





Cross Section B-B
SCALE 1:25

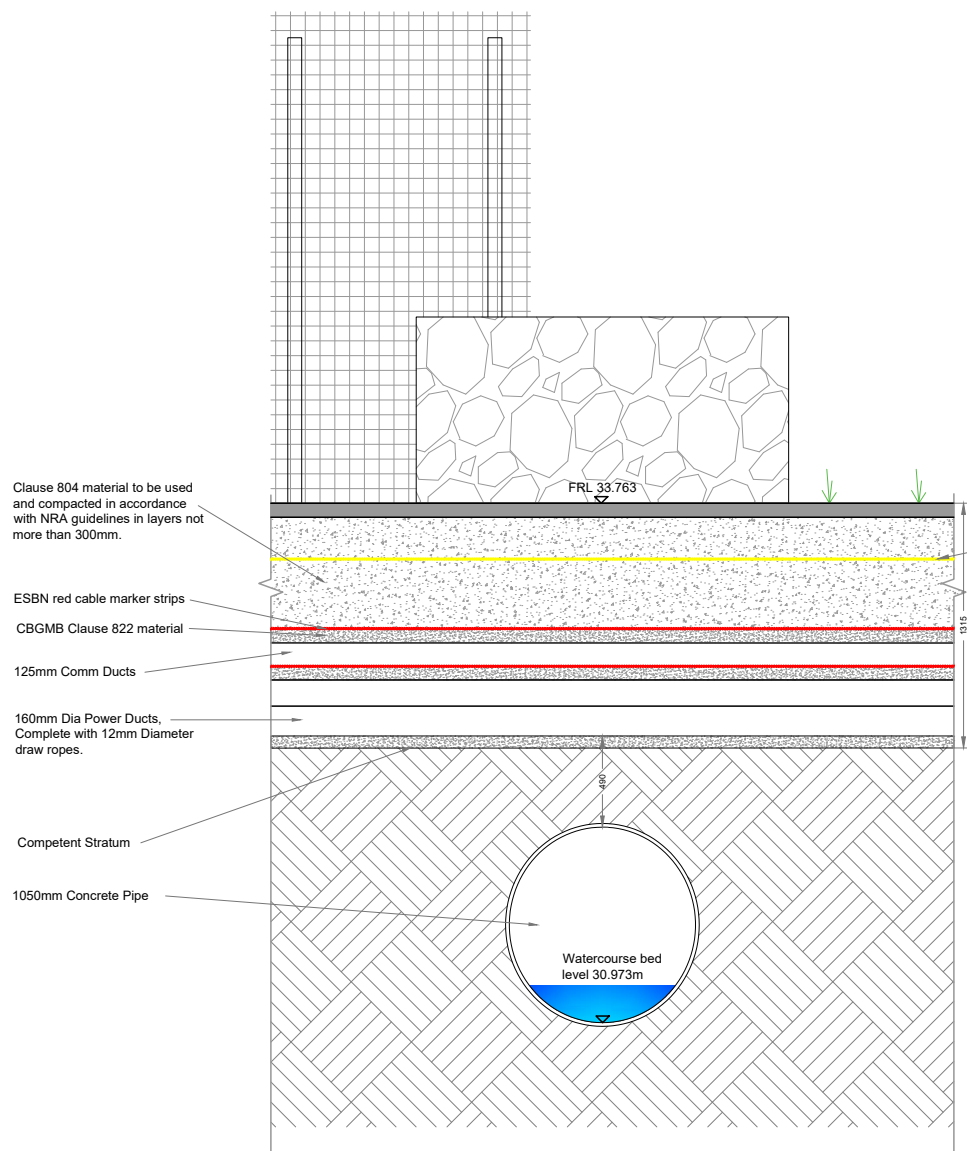


Longitudinal Section A-A
SCALE 1:25

PROJECT TITLE: Laurclavagh Renewable Energy Development, Co. Galway		
DRAWING TITLE: Water Crossing 1 Option A		
PROJECT No.: 210627	DRAWING No.: 210627 - 17	SCALE: 1:25 @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01



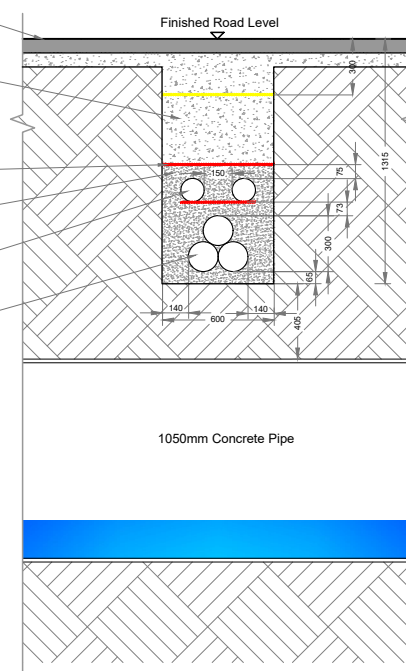
Email: info@www.mkoireland.ie / Website: www.mkoireland.ie



Longitudinal Section A-A
SCALE 1:25

Yellow Marker Warning Tape, across full width of trench

- Finished surface capped with clause 804 material
- Clause 804 material to be used and compacted in accordance with NRA guidelines in layers not more than 300mm.
- ESNB red cable marker strips
- CBGMB Clause 822 material
- 125mm Comm Ducts
- 160mm Dia Power Ducts, Complete with 12mm Diameter draw ropes.



Cross Section B-B
SCALE 1:25

PROJECT TITLE: Laurclavagh Renewable Energy Development, Co. Galway		
DRAWING TITLE: Water Crossing 4 Option A		
PROJECT No.: 210627	DRAWING No.: 210627 - 18	SCALE: 1: 25 @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01

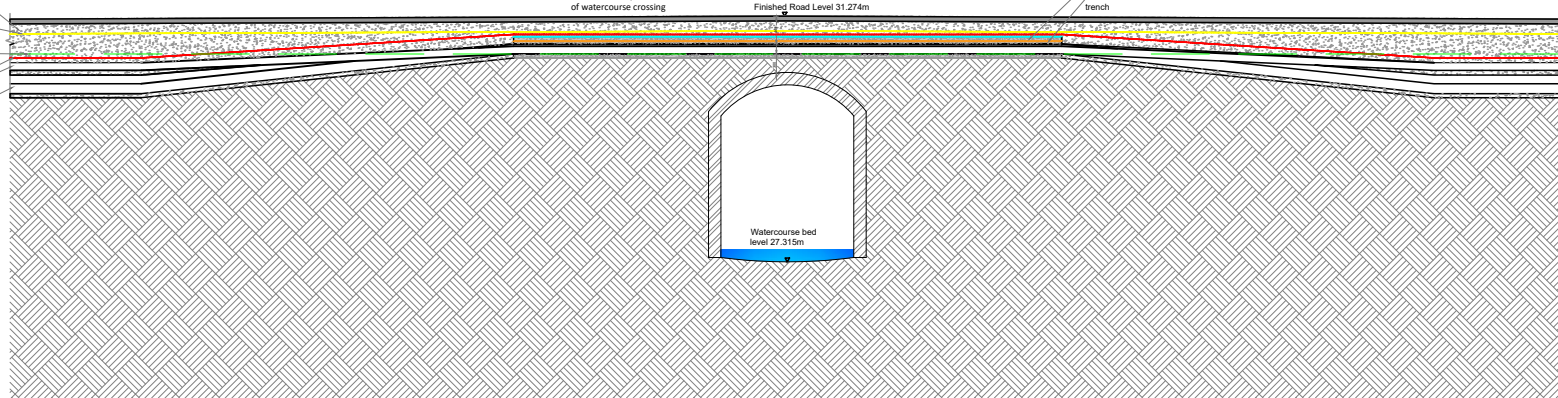


Email: info@www.mkoireland.ie /Website: www.mkoireland.ie

Clause R04 material to be used and compacted in accordance with NRA guidelines in layers not more than 300mm.
 Yellow Marker Warning Tape across full width of trench
 Existing Road Level
 ESNB red cable marker strips
 125mm Comm Ducts
 160mm Dia Power Ducts, Complete with 12mm Diameter draw ropes.

Road to be raised 0.608m over watercourse along 60m stretch
 Gradual incline/decline 30m either side of watercourse crossing

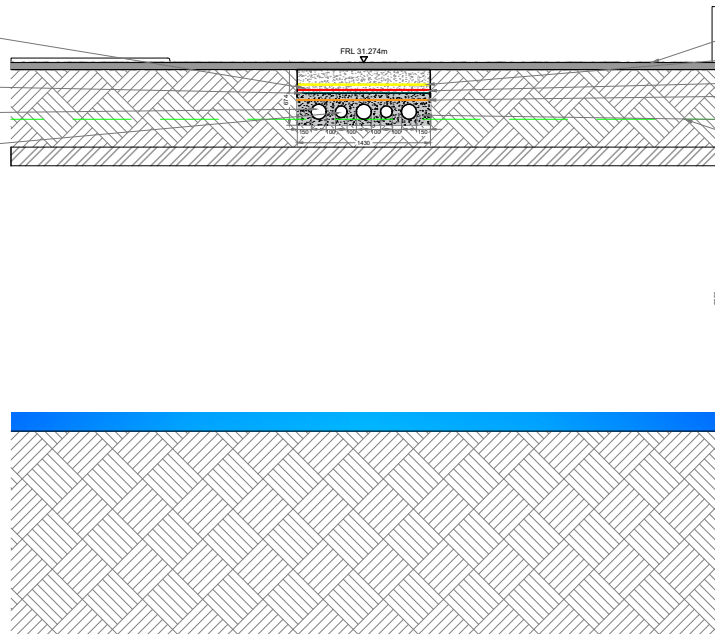
CBGMB Clause 822 material
 A393 Steel mesh for width of trench



Longitudinal Section A-A
 SCALE 1:75

Clause R04 material to be used and compacted in accordance with NRA guidelines in layers not more than 300mm.
 Galvanised steel plate arrangement
 125mm Comm Ducts
 160mm Dia Power Ducts, Complete with 12mm Diameter draw ropes.

Finished Surface
 Yellow Marker Warning Tape, across full width of trench
 ESNB red cable marker strips
 A393 Steel mesh for width of trench
 CBGMB Clause 822 material
 Existing Road Level

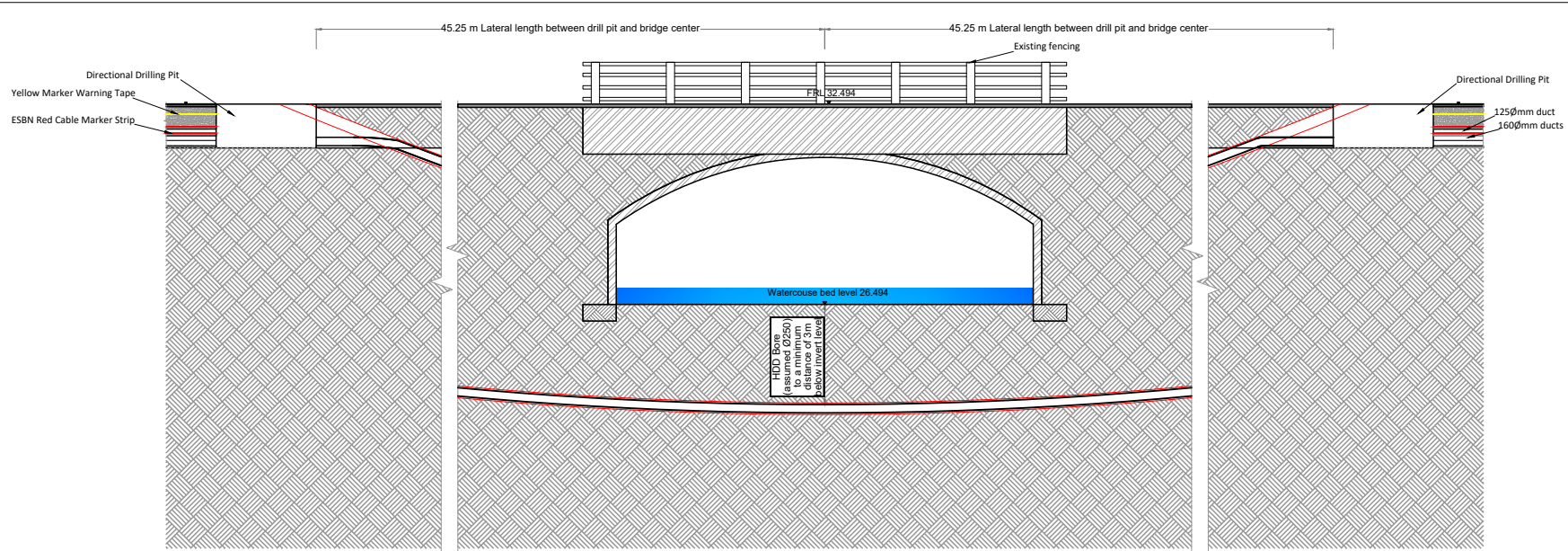


Cross Section B-B
 SCALE 1:50

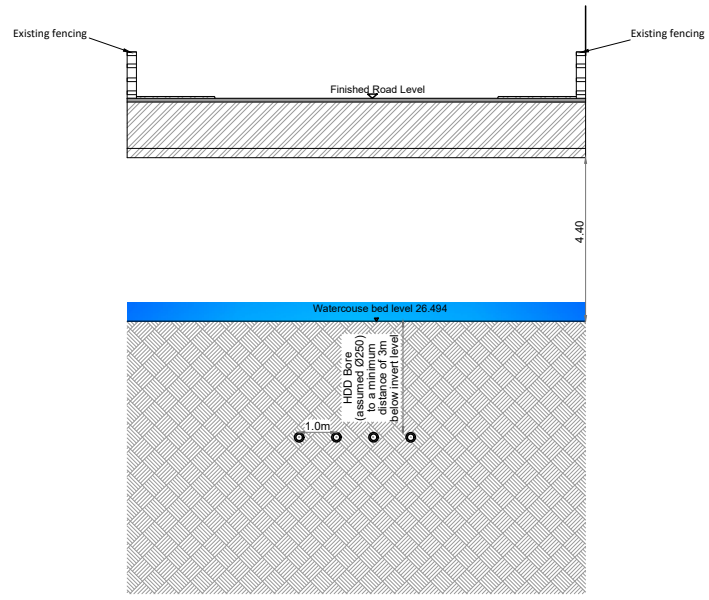
PROJECT TITLE: Laurclavagh Renewable Energy Development, Co. Galway			
DRAWING TITLE: Water Crossing 3 Option C			
PROJECT No.: 210627	DRAWING No.: 210627 - 19	SCALE: As shown @ A3	
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024	REVISION: P01



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Longitudinal Section B-B
SCALE 1:125

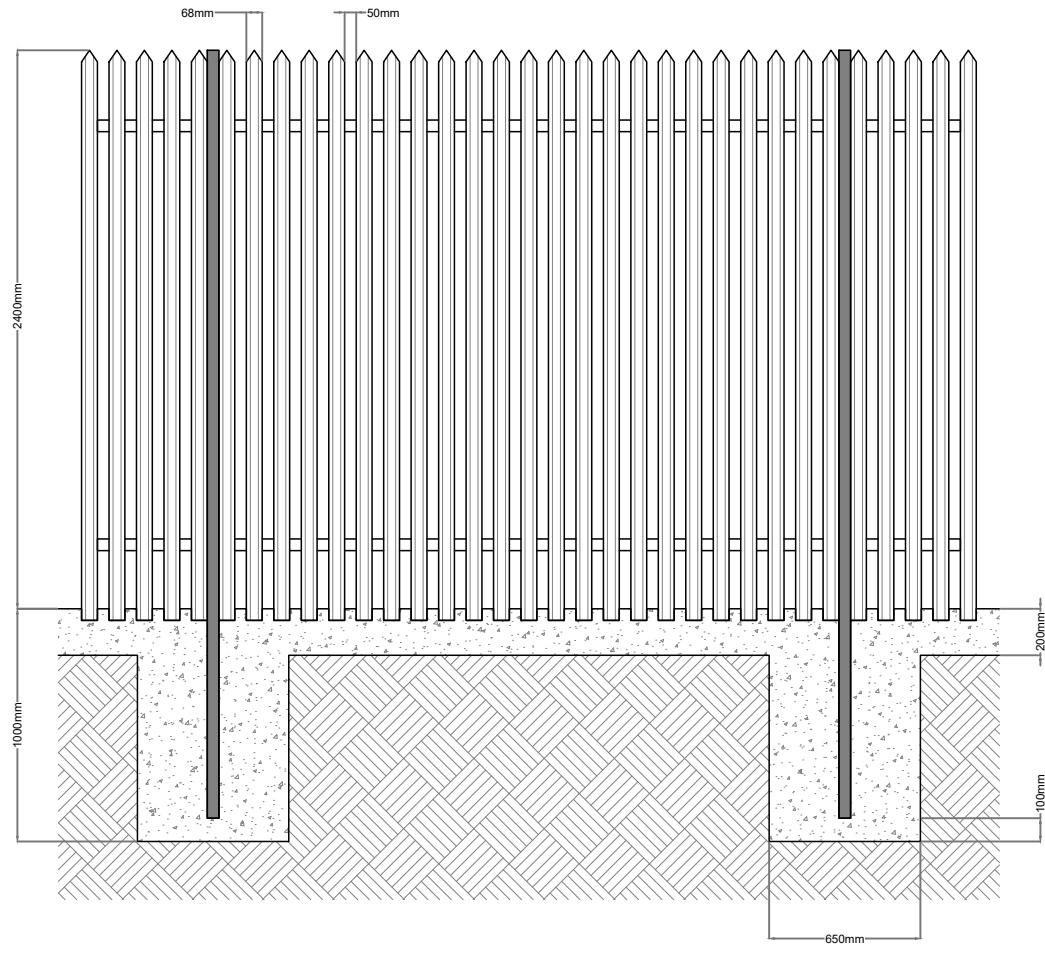


Cross Section A-A
SCALE 1:125

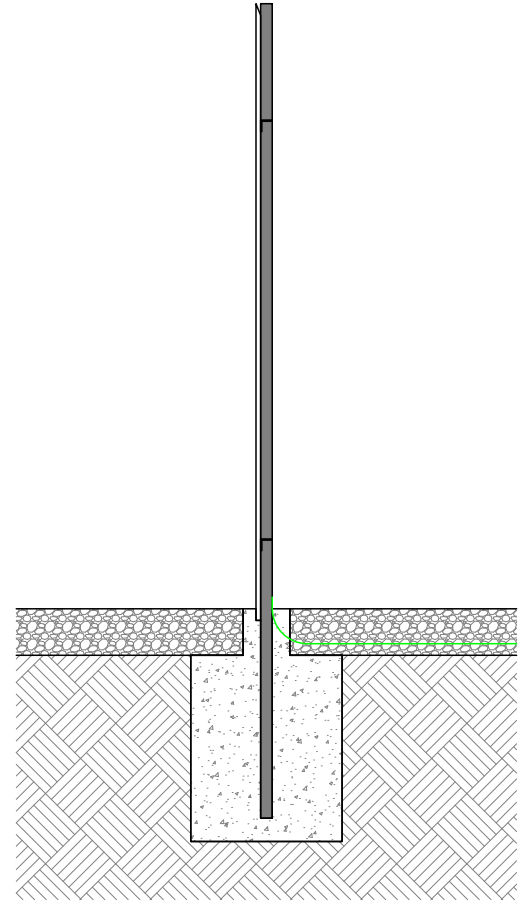
PROJECT TITLE: Laurclavagh Renewable Energy Development, Co. Galway		
DRAWING TITLE: Water Crossing Option D		
PROJECT No.: 210627	DRAWING No.: 210627 - 20	SCALE: 1:125 @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01



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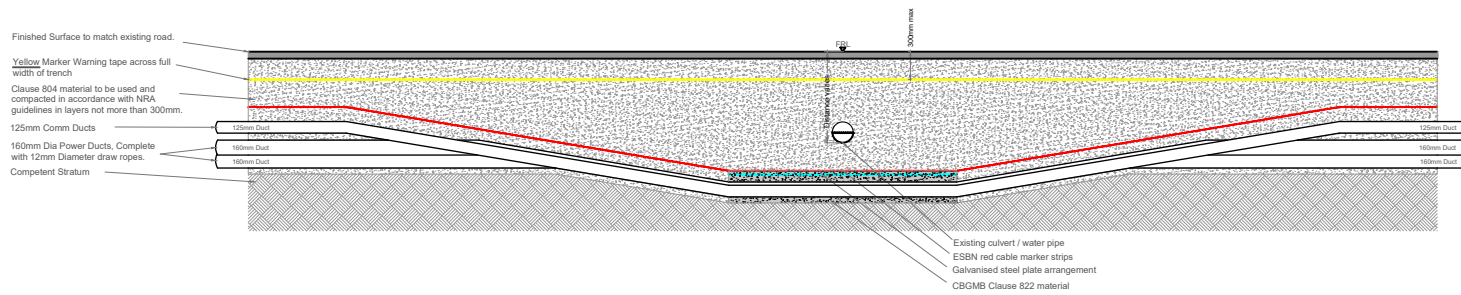
Standard Palisade Fencing
1:20



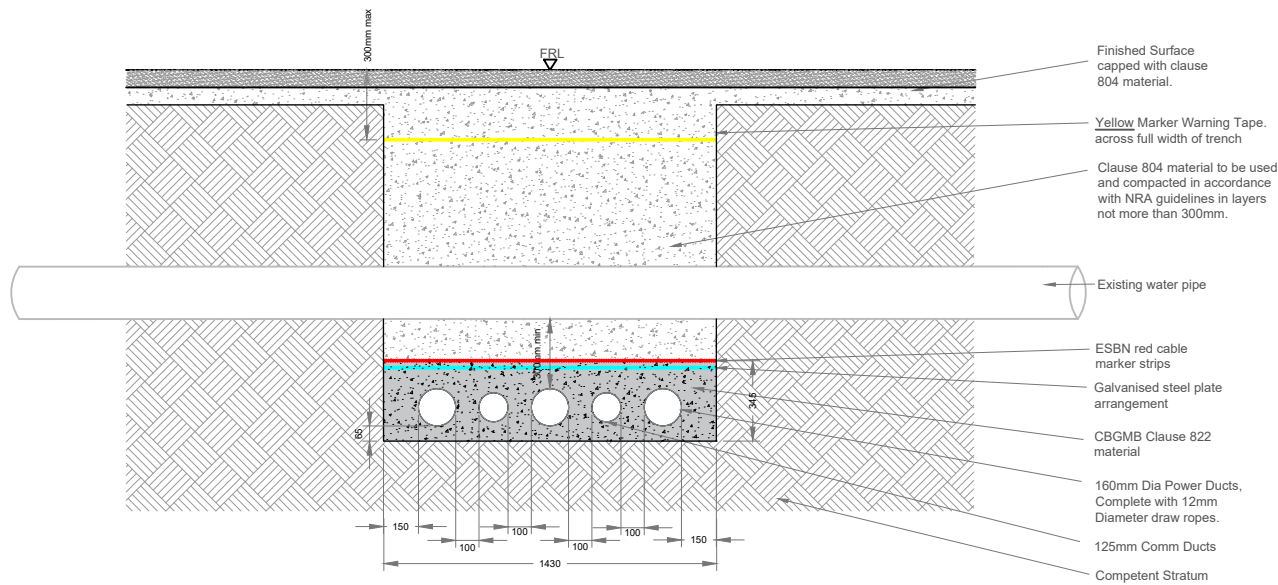
PROJECT TITLE: Laurclavagh Renewable Energy Development, Co. Galway			
DRAWING TITLE: Standard Palisade Fencing			
PROJECT No.:	DRAWING No.:	SCALE:	
210627	210627 - 21	1:20 @ A3	
DRAWN BY:	CHECKED BY:	DATE:	REVISION:
JOB	OM	08.03.2024	P01



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Option B - Flat bed under existing pipe - 110kV
SCALE 1:50

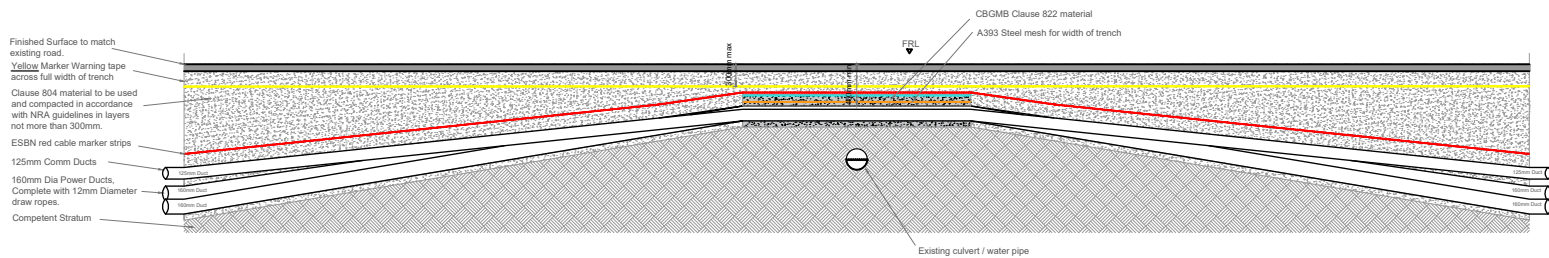


Option B - Flat bed under existing pipe - 110kV
SCALE 1:20

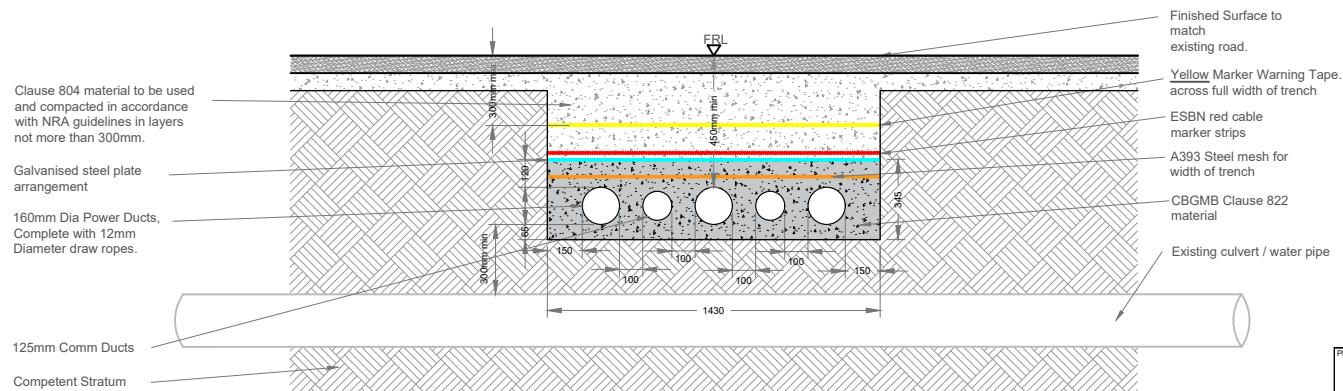
PROJECT TITLE Laurclavagh Renewable Energy Development, Co. Galway		
DRAWING TITLE Option B - 110kV Cable Trench Flat Bed Under		
PROJECT No: 210627	DRAWING No: 210627 - 23	SCALE: As shown @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01



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Option C - Flat bed over existing pipe - 110kV
SCALE 1:50

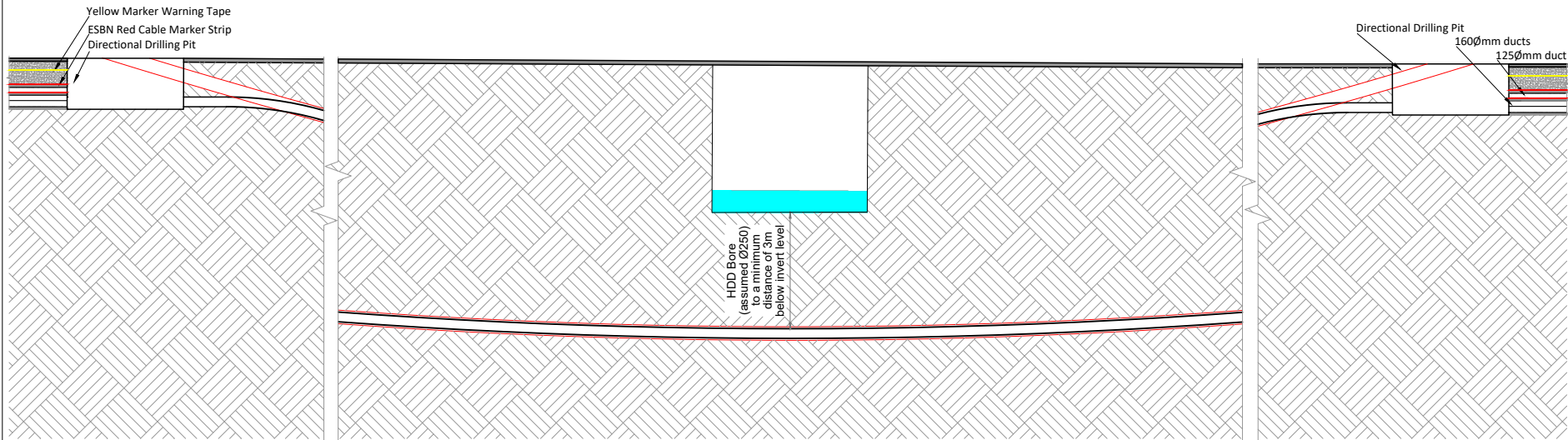


Option C - Flat bed over existing pipe - 110kV
SCALE 1:20

PROJECT TITLE Laurclavagh Renewable Energy Development, Co. Galway			
DRAWING TITLE Option C - 110kV Cable Trench Flat Bed Over			
PROJECT No: 210627	DRAWING No: 210627 - 24	SCALE: As shown @ A3	
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024	REVISION: P01



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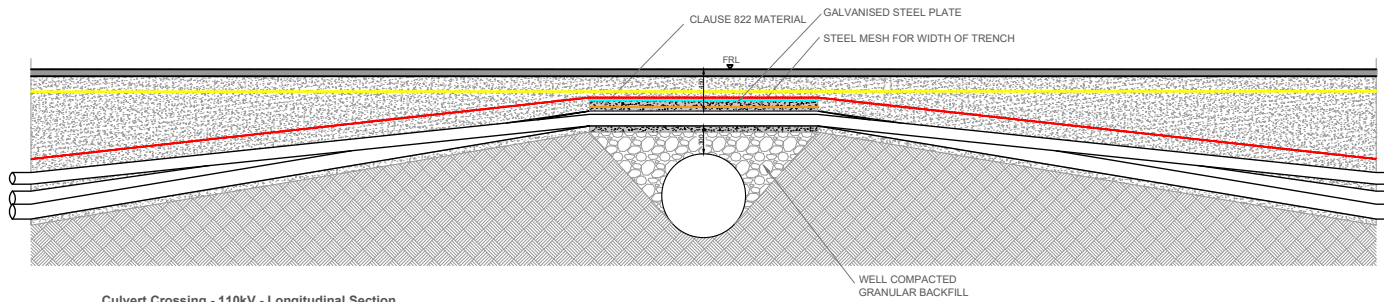
Standard Horizontal Directional Drill Under Existing Watercourse Crossing

SCALE 1:100

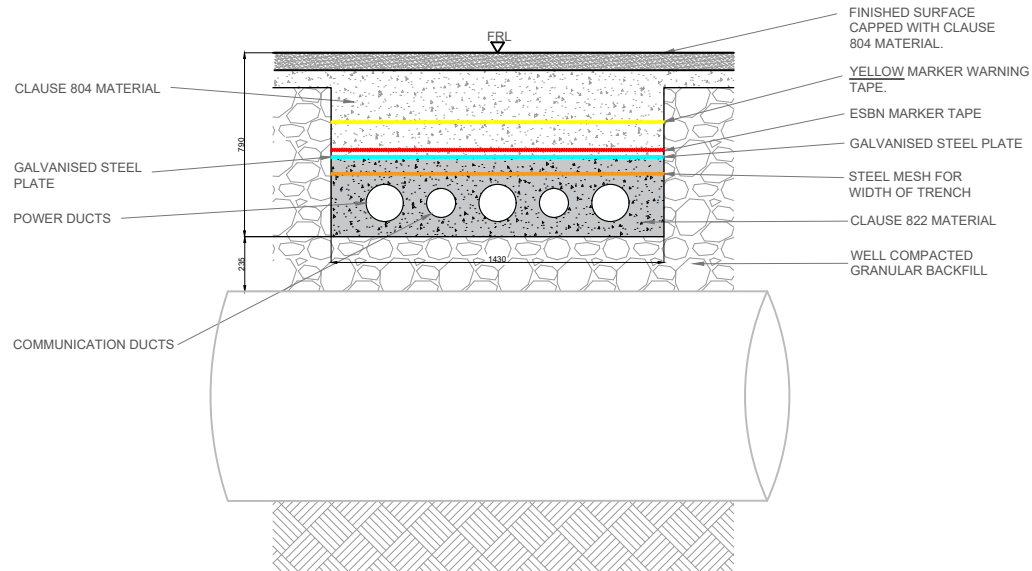
PROJECT TITLE: Laurclavagh Renewable Energy Development, Co. Galway		
DRAWING TITLE: Option D - Directional Drill		
PROJECT No.: 210627	DRAWING No.: 210627 - 25	SCALE: 1:100@ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01



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Culvert Crossing - 110kV - Longitudinal Section
SCALE 1:50

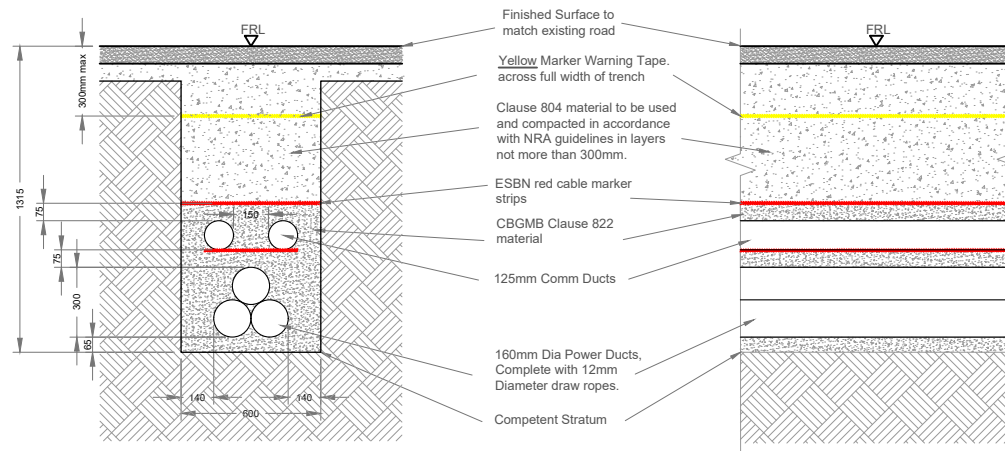


Culvert Crossing - 110kV - Cross Section
SCALE 1:20

PROJECT TITLE: Laurclavagh Renewable Energy Development, Co. Galway		
DRAWING TITLE: Standard 110kV Culvert Crossing		
PROJECT No.: 210627	DRAWING No.: 210627 - 26	SCALE: As shown @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01

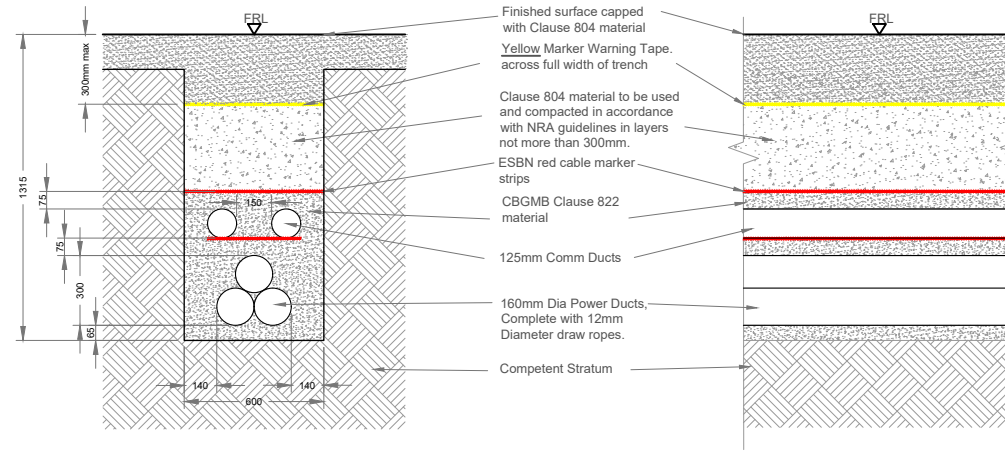


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Option A - Standard 110kV Trench Detail in Road

SCALE 1:20



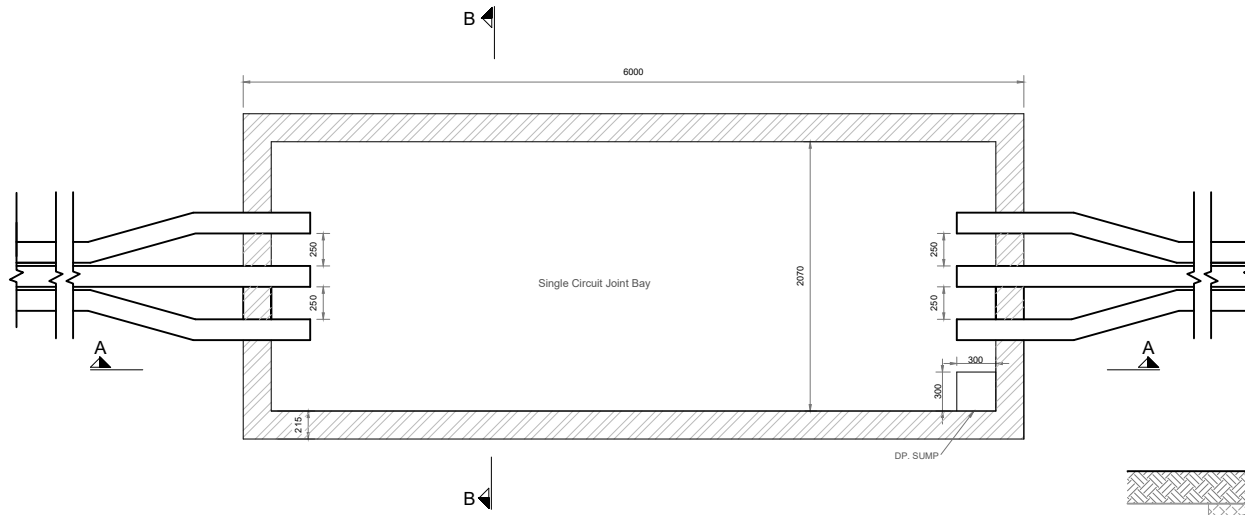
Option A - Standard 110kV Trench Detail in Off-Road

SCALE 1:20

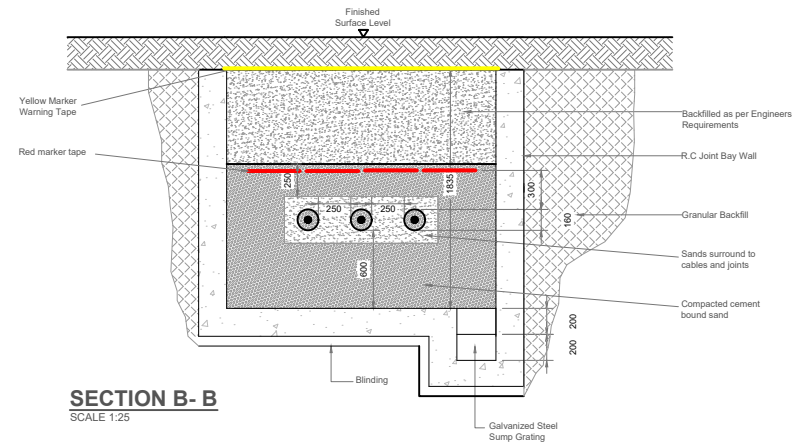
PROJECT TITLE Laurclavagh Renewable Energy Development, Co. Galway		
DRAWING TITLE Option A - 110kV Standard Trench detail		
PROJECT No.: 210627	DRAWING No.: 210627 - 27	SCALE: 1:20 @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01



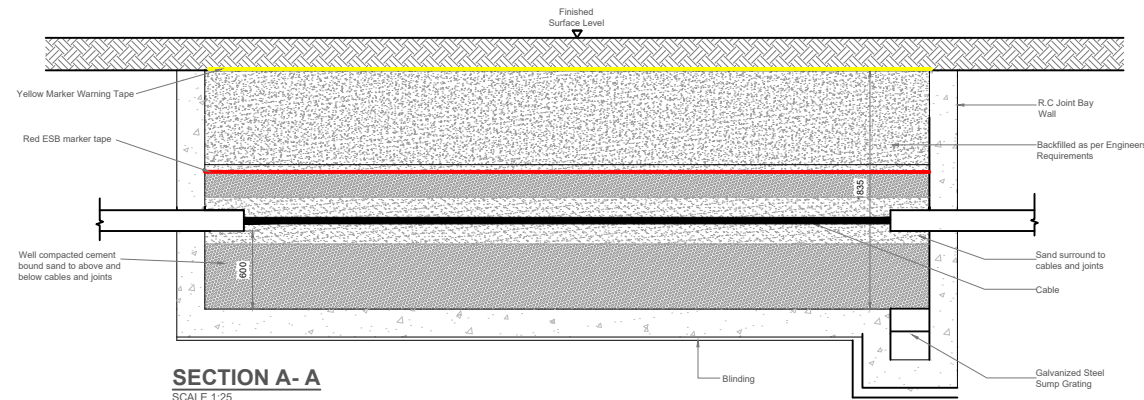
Email: info@www.mkoireland.ie / Website: www.mkoireland.ie



110kV JOINT BAY DETAIL
SCALE 1:25

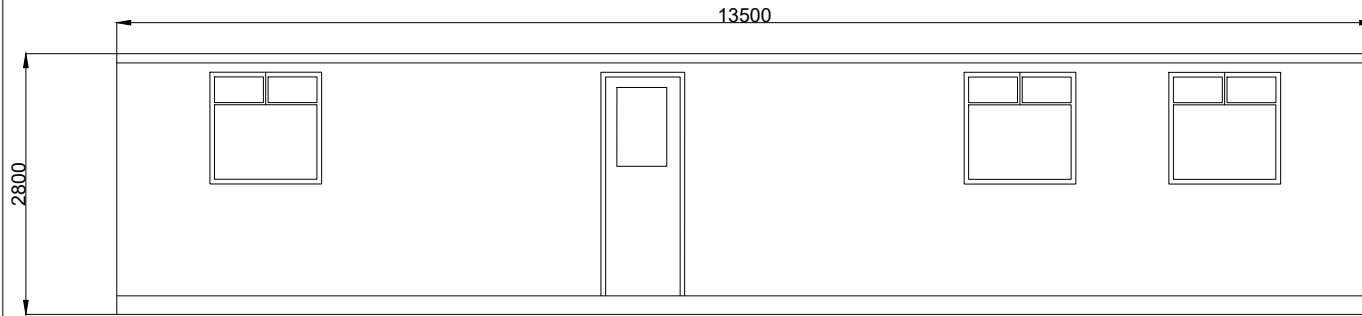


SECTION B- B
SCALE 1:25

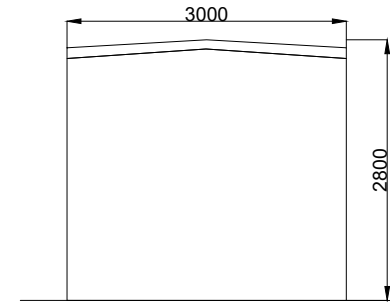


SECTION A- A
SCALE 1:25

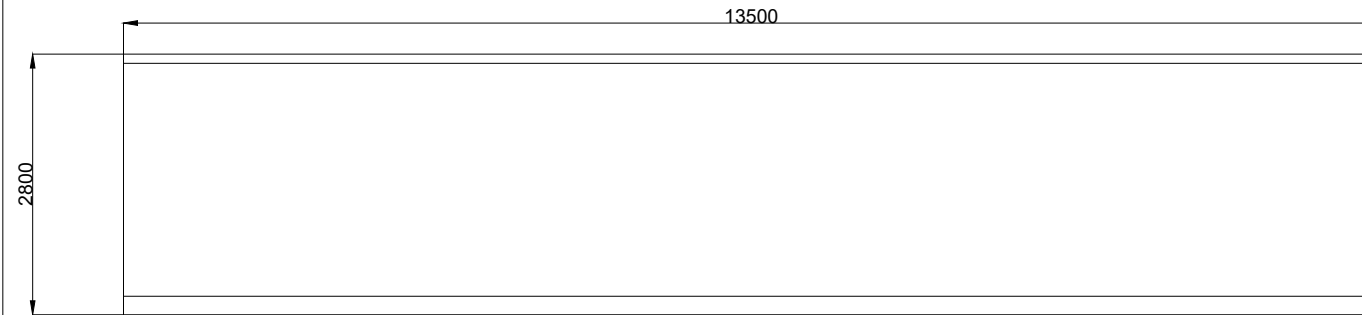
PROJECT TITLE Laurclavagh Renewable Energy Development, Co. Galway			
DRAWING TITLE: Joint bay detail			
PROJECT No: 210627	DRAWING No: 210627 - 28	SCALE 1:25 @ A2	
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024	REVISION: P01
			
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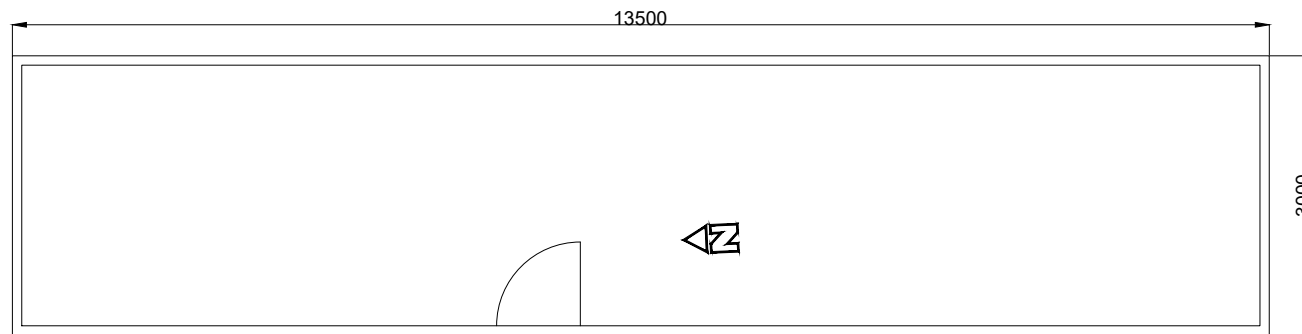
FRONT ELEVATION



SIDE ELEVATION



REAR ELEVATION

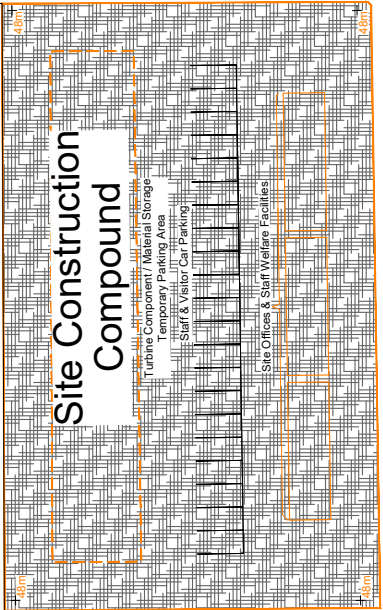
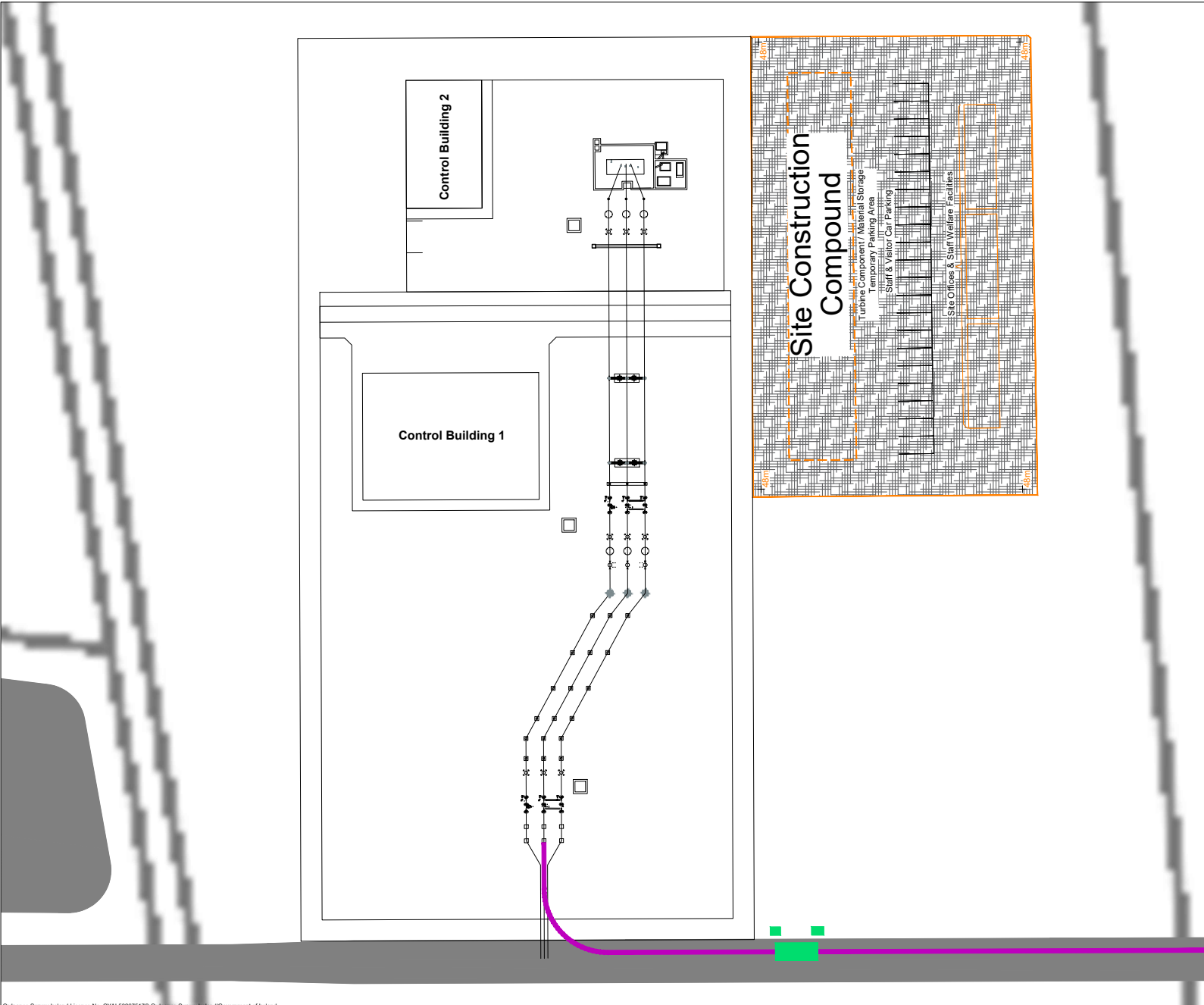


PLAN VIEW

PROJECT TITLE: Laurclavagh Renewable Energy Development, Co. Galway		
DRAWING TITLE: Site Office & Staff Facilities Detail		
PROJECT No.: 210627	DRAWING No.: 210627 - 29	SCALE: 1:50 @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01



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 7. Exact location of cable/joint bay in the road cut/grade to be subject to ESB/ErGrid specifications and agreement with Galway County Council.

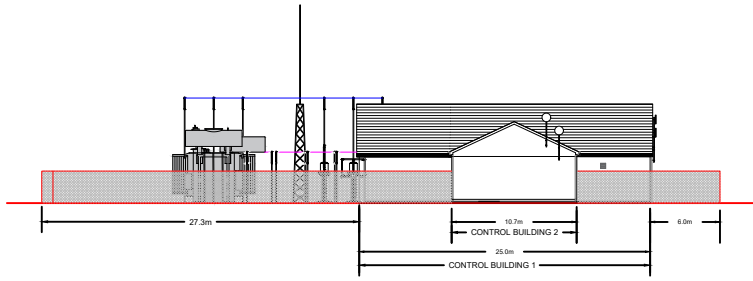
- Drawing Legend**
- Underground Electrical Cabling Route
 - S37 Infrastructure
 - Joint Bay



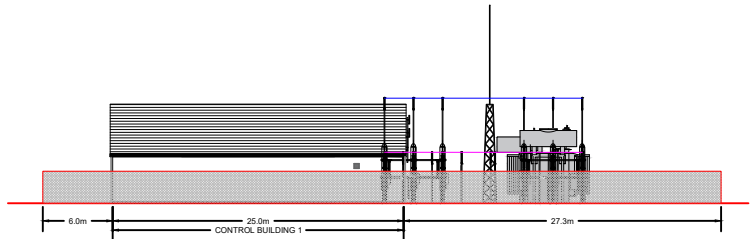
PROJECT TITLE Laurclavagh Renewable Energy Development, Co. Galway		
DRAWING TITLE Onsite 110kV Substation Drawing Layout		
PROJECT No: 210627	DRAWING No: 210627 - 30	SCALE: 1:500 @ A3
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
OS SHEET No: 2811, 2812, 2813, 2814, 2875, 2880, 2881, 2882, 2848, 2849, 2850, 2851, 3018, 3019, 3020, 3021		REVISION: P01



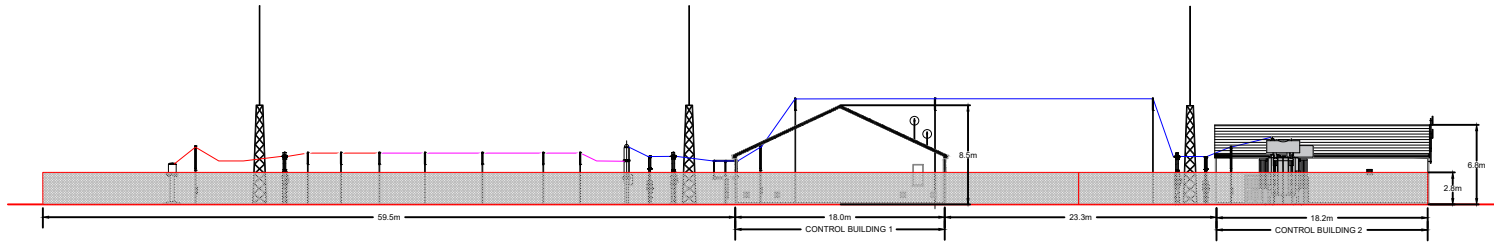
Email: info@www.mkoireland.ie / Website: www.mkoireland.ie



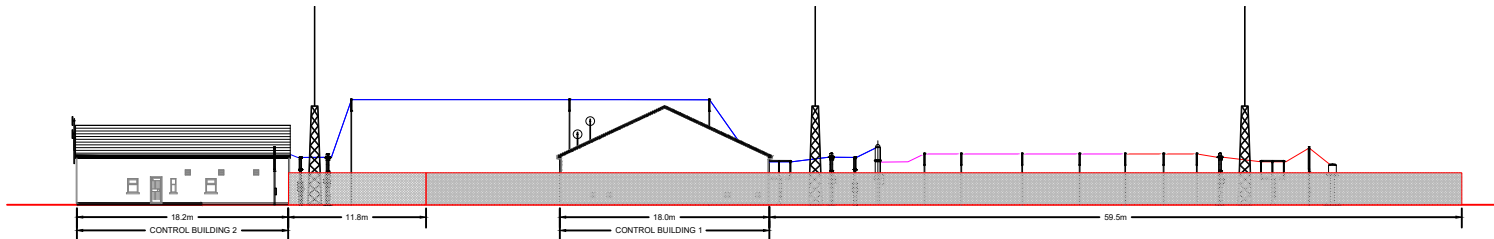
NORTH ELEVATION



SOUTH ELEVATION



EAST ELEVATION

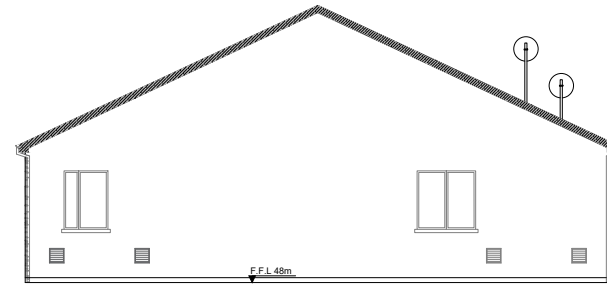
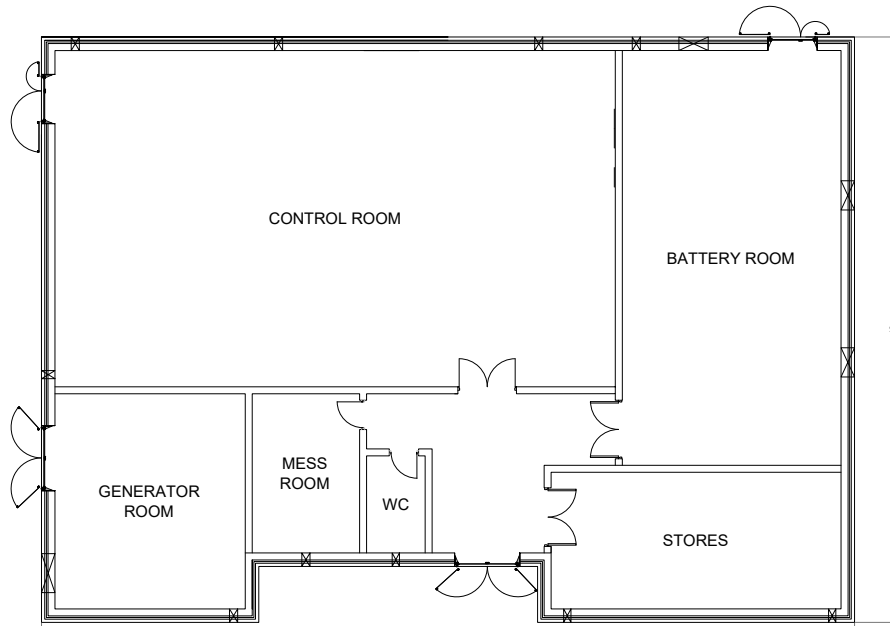


WEST ELEVATION

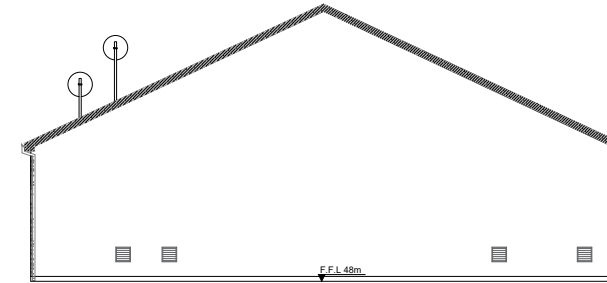
PROJECT TITLE: Laurclavagh Renewable Energy Development, Co. Galway		
DRAWING TITLE: Onsite 110kV Substation Drawing Elevations		
PROJECT No: 210627	DRAWING No: 210627 - 31	SCALE: 1:200 @ A1
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01



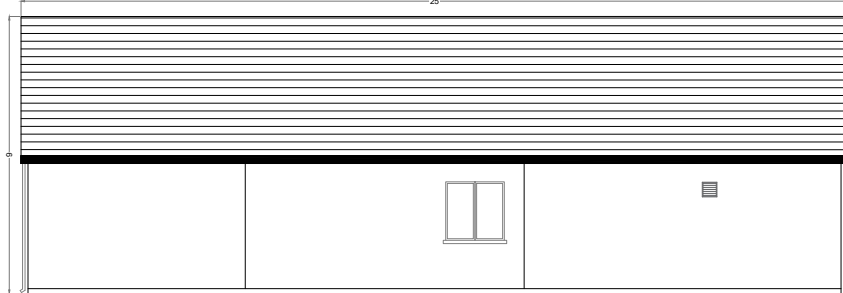
Email: info@www.mkoireland.ie / Website: www.mkoireland.ie



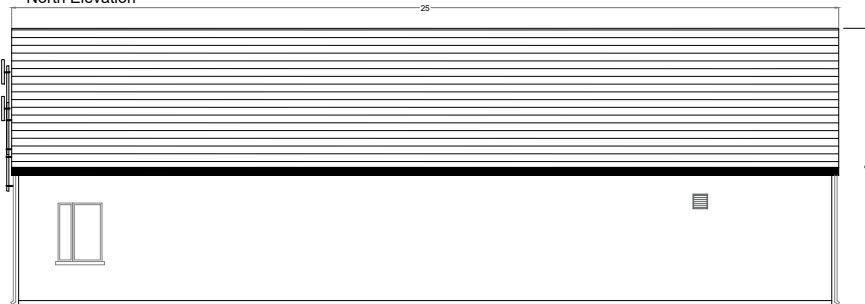
East Elevation



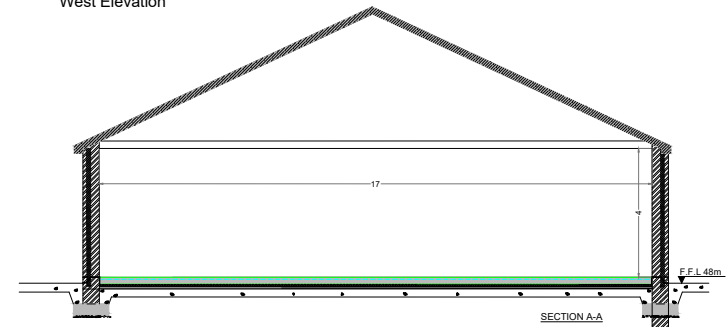
West Elevation



North Elevation



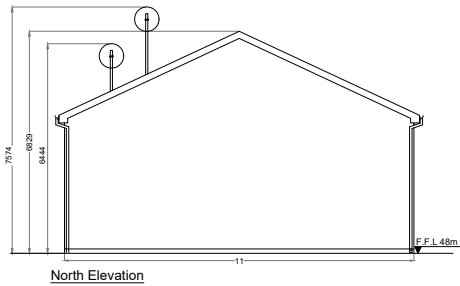
South Elevation



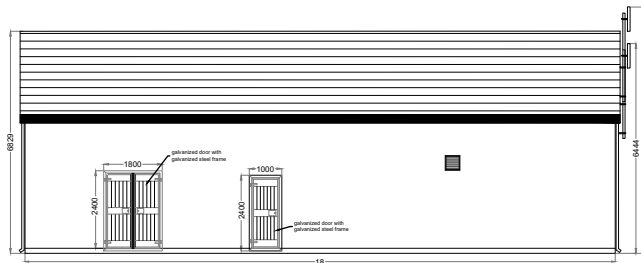
PROJECT TITLE: Laurclavagh Renewable Energy Development, Co. Galway		
DRAWING TITLE: Control Building 1 Elevations & Section		
PROJECT No: 210627	DRAWING No: 210627 - 32	SCALE: 1:100 @ A2
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01



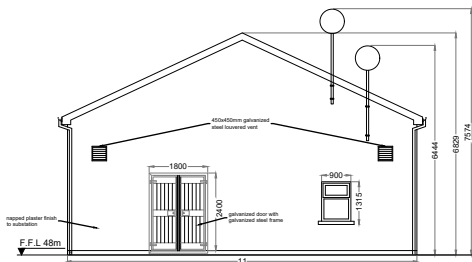
Email: info@www.mkoireland.ie / Website: www.mkoireland.ie



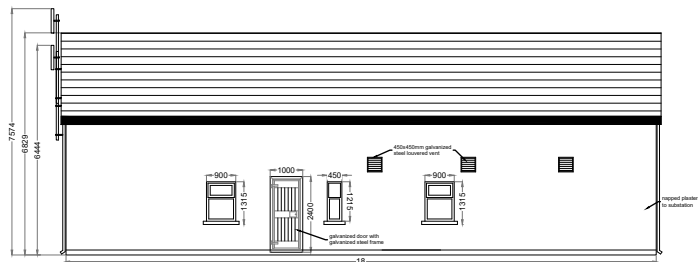
North Elevation



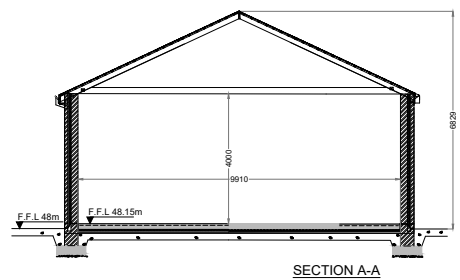
West Elevation



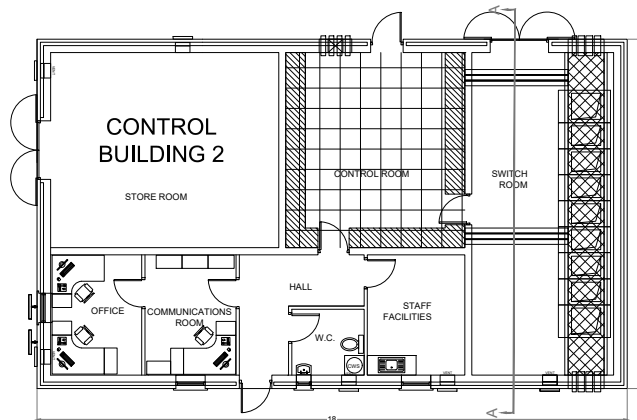
South Elevation



East Elevation



SECTION A-A



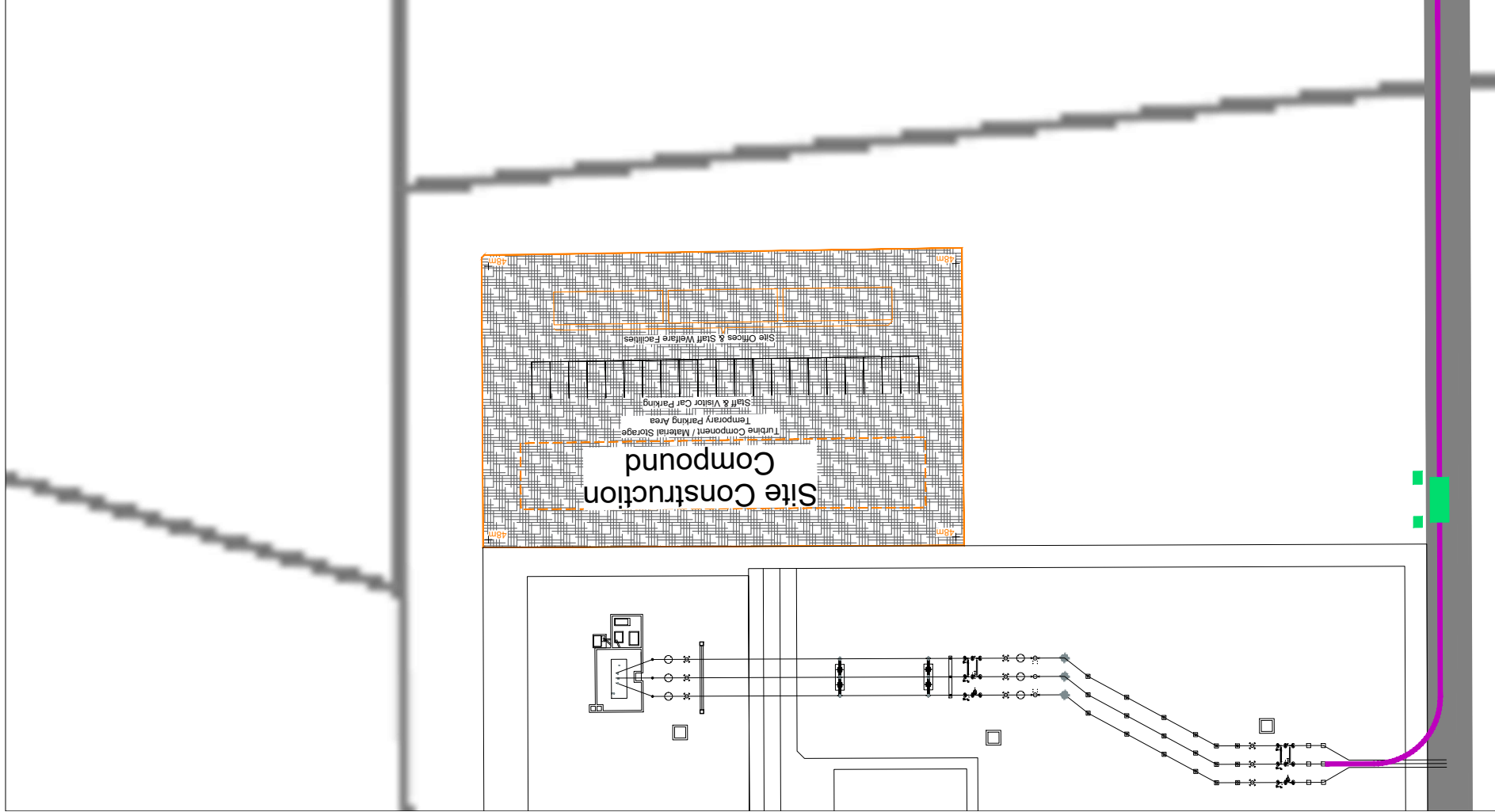
PROJECT TITLE: Laurclavagh Renewable Energy Development, Co. Galway		
DRAWING TITLE: Control Building 2 Elevations & Section		
PROJECT No: 210627	DRAWING No: 210627 - 33	SCALE: 1:100 @ A2
DRAWN BY: JOB	CHECKED BY: OM	DATE: 08.03.2024
		REVISION: P01






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6. The contractor shall ensure that all dimensions and levels that are shown on this drawing are used in the construction of the works.
7. Exact location of cable/joint bay in road cuttings to be subject to ES&E/04 specifications and agreement with Galway County Council.



Drawing Legend

-  Underground Electrical Cabling Route
-  SS7 Infrastructure
-  Joint Bay



PROJECT TITLE
Laurclavagh Renewable Energy Development, Co. Galway

DRAWING TITLE
Temporary Construction Compound for Substation

PROJECT NO.	DRAWING NO.	SCALE	
210827	210827 - 34	1:500 @ A3	
DATE	BY	DATE	REVISION
09.03.2024	OM	09.03.2024	PO1

OS SHEET No: 2911, 2912, 2913, 2914, 2915, 2969, 2981, 2992, 2993, 2994, 2995, 2996, 2997, 2998, 2999, 3000, 3001, 3002, 3003, 3004, 3005, 3006, 3007, 3008, 3009, 3010, 3011, 3012, 3013, 3014, 3015, 3016, 3017, 3018, 3019, 3020, 3021

