






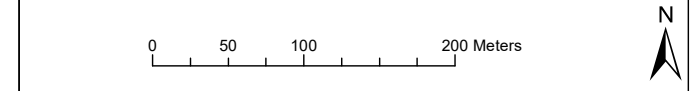


**Legend**

-  Application Site
-  Access Development Zone
-  Grid Connection Development Zone
-  Onshore Export Cable Development Zone
-  Substation Development Zone
-  Landfall HDD and Transition Joint Bay Development Zone
-  Temporary Construction Compound Development Zone

**Note -**  
Development Zones indicate the areas of search within which each of the main onshore transmission works infrastructure will be located. They are therefore larger than the footprint of the development in order to provide sufficient flexibility to ensure that the future detailed design can be accommodated. Precise locations will be confirmed at the detailed design stage through matters specified applications.



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Project Name  
**SEAGREEN 1A**


Drawing Title  
**FIGURE 2.1 - PROPOSED ONSHORE INFRASTRUCTURE DEVELOPMENT ZONES**

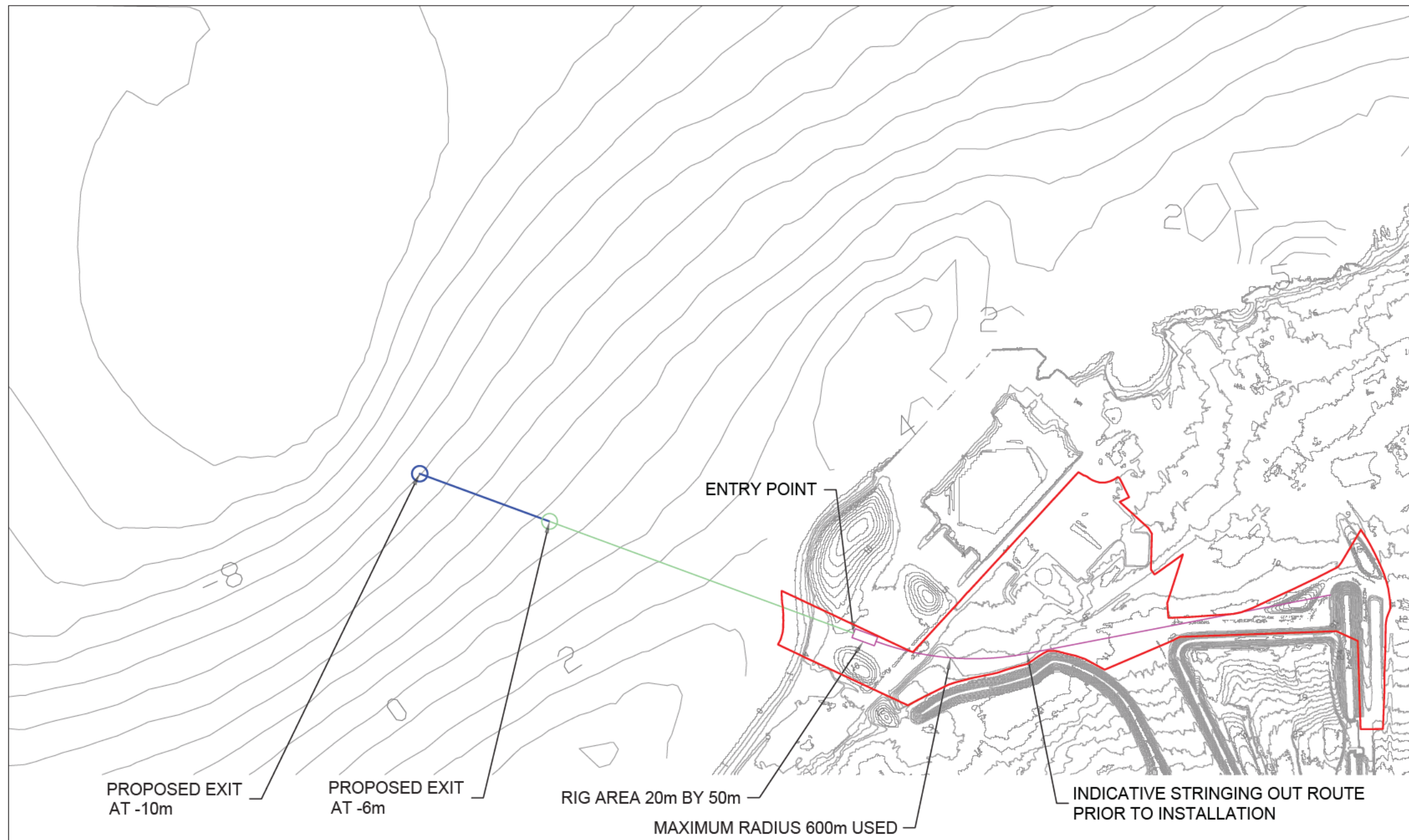
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R3	-	-	-	-	-	-	-
R4	-	-	-	-	-	-	-

Drawing Number  
**LF000012-CST-ON-LIC-DEV-MAP-0003**

Scale: 1:5,000 | Plot Size: A3 | Datum: OSGB36 | Projection: BNG

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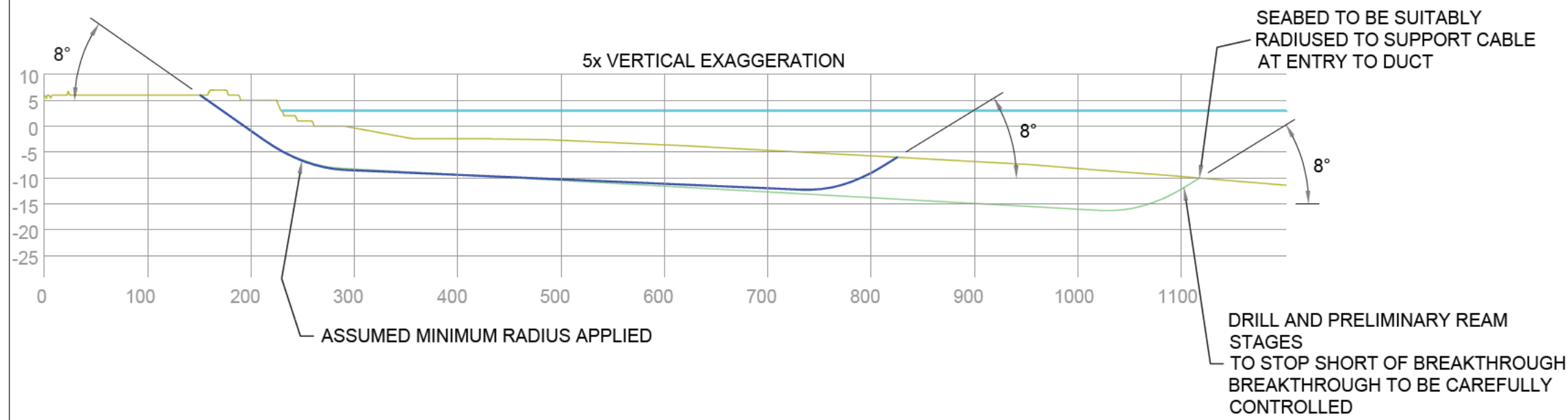


**LEGEND**

- Application Site
- Proposed profile/route for Exit at -6m (min distance expected)
- Proposed profile/route for Exit at -10m (max distance expected)
- Indicative stringing out route
- Assumed ground profile
- Sea level at assumed mlat (+2.9m)

**NOTES**

1. All dimensions in metres (m) unless otherwise stated.



Scale 1:10,000 @ A3



Project Name

**SEAGREEN 1A**

Drawing Title

**FIGURE 2.2 - INDICATIVE HDD DESIGN PLAN AND PROFILE**

Rev	Date	Details	Status	Drwn	Rqst	Chkd	Appd
R1	02/03/21	First Issue	APPROVED FOR USE	DL	MF	MF	FC
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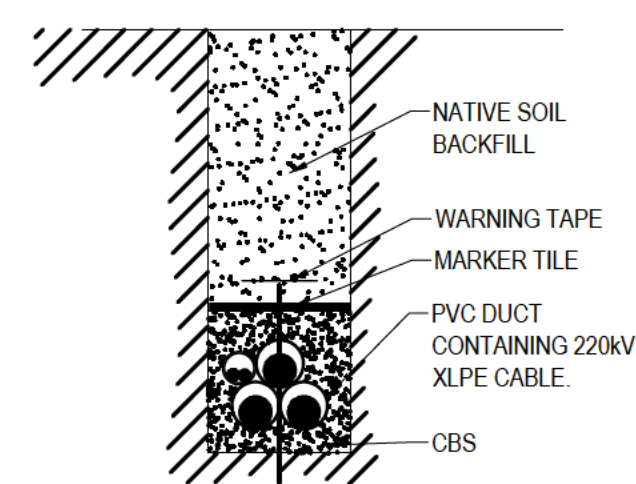
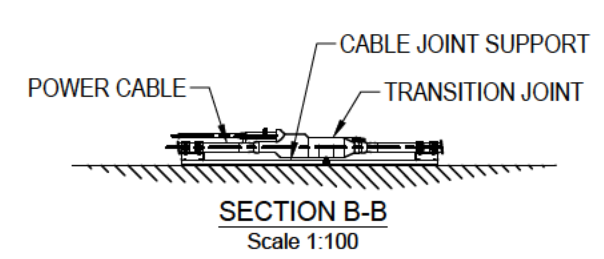
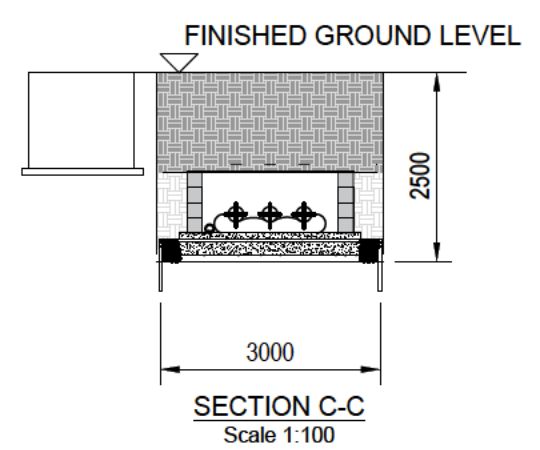
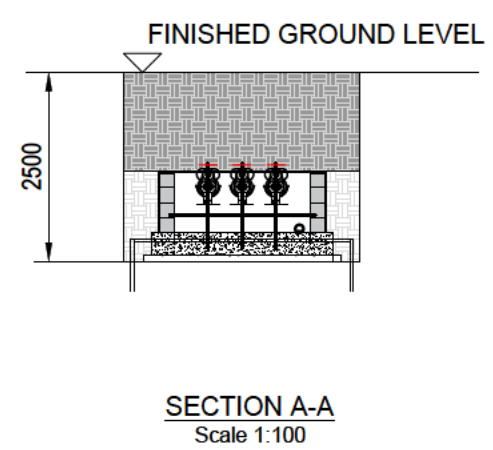
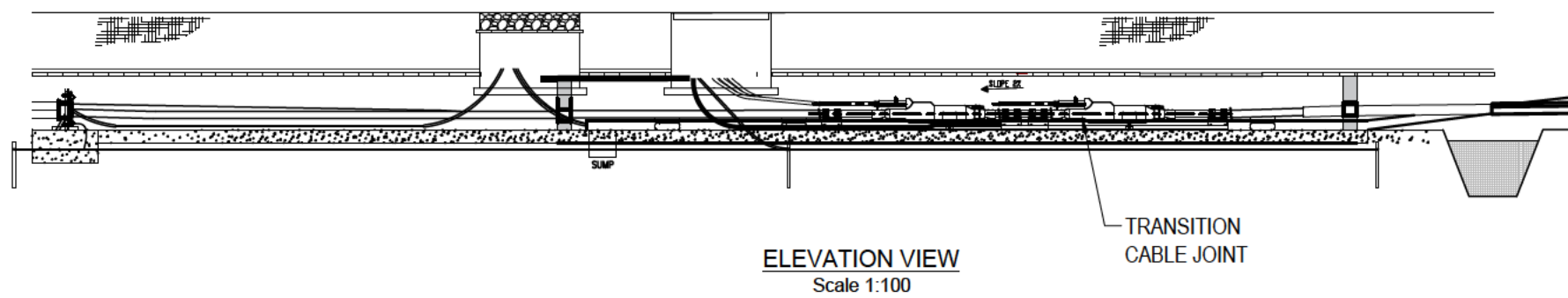
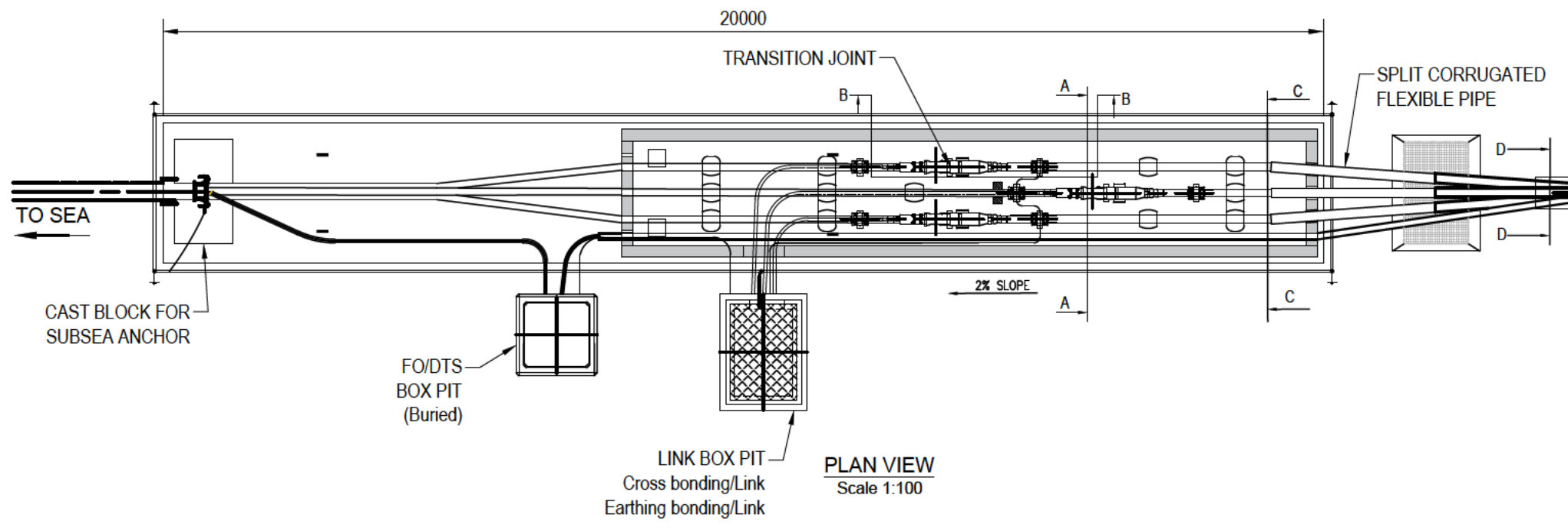
Drawing Number

**LF000012-CST-ON-LIC-DEV-MAP-0004**

Scale	Plot Size	Datum	Projection
1:10,000	A3	OSGB36	BNG

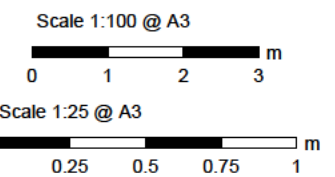
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NOTES

1. All dimensions in millimetres (mm) unless otherwise stated.
2. Maximum dimensions are presented for transition joint bay parameters (length, width and depth). Actual transition joint bay dimensions will be determined at detailed design stage but will not exceed any of those stated maximum transition joint bay parameters.



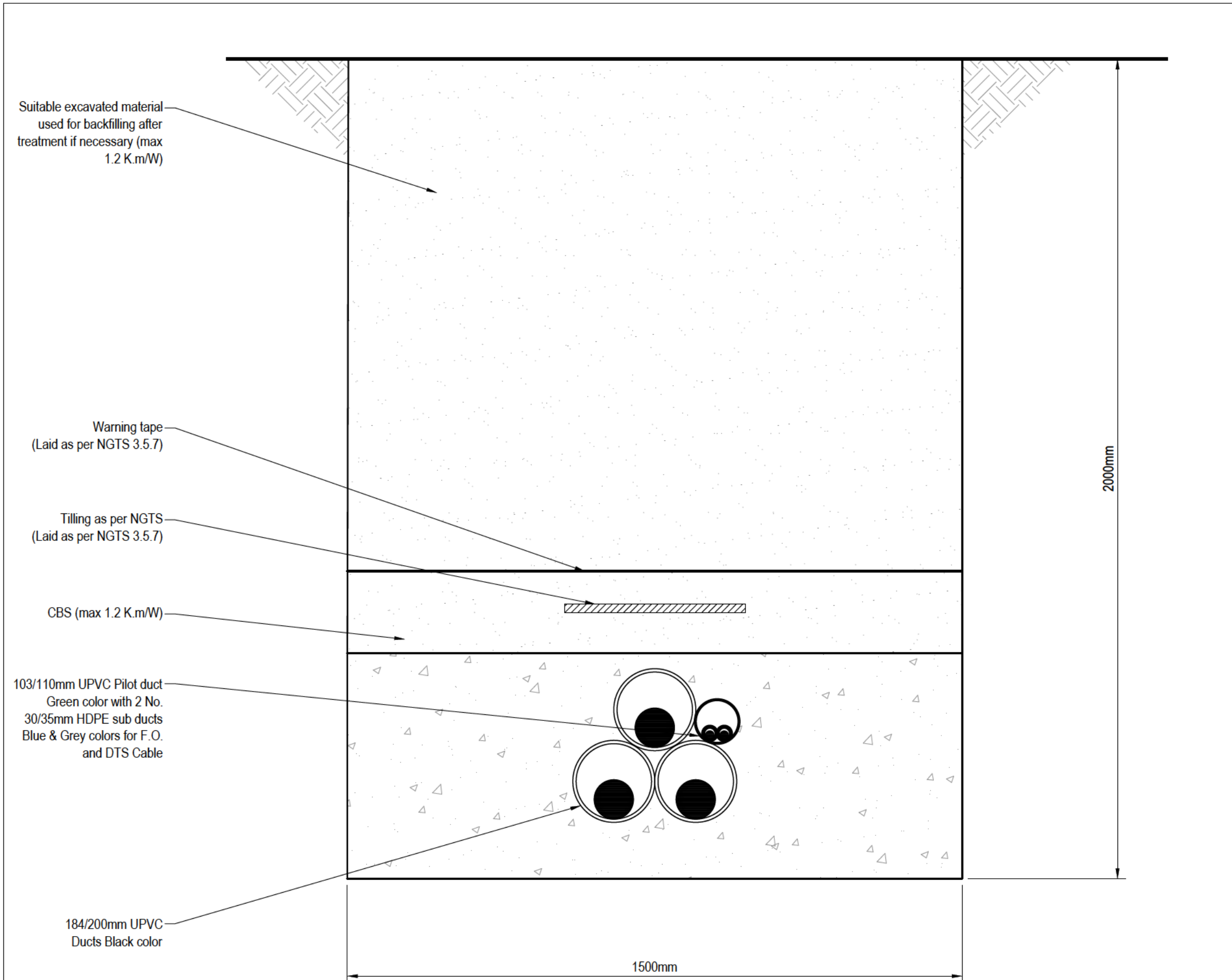
Project Name  
**SEAGREEN 1A**

Drawing Title  
**FIGURE 2.3 - TYPICAL TRANSITION JOINT BAY**

Rev	Date	Details	Status	Drwn	Rqst	Chkd	Appd
R1	02/03/21	First Issue	APPROVED FOR USE	DL	MF	MF	FC
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R3	-	-	-	-	-	-	-
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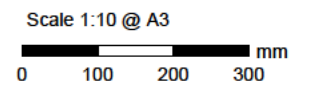
Drawing Number  
**LF000012-CST-ON-LIC-DEV-MAP-0005**

Scale **AS SHOWN** Plot Size **A3** Datum **OSGB36** Projection **BNG**



**Notes**

1. All dimensions are in millimetres (mm) unless stated otherwise.
2. Maximum trench dimensions are presented (width and depth). Actual dimensions will be determined at detailed design stage but will not exceed any of those stated maximum trench parameters.



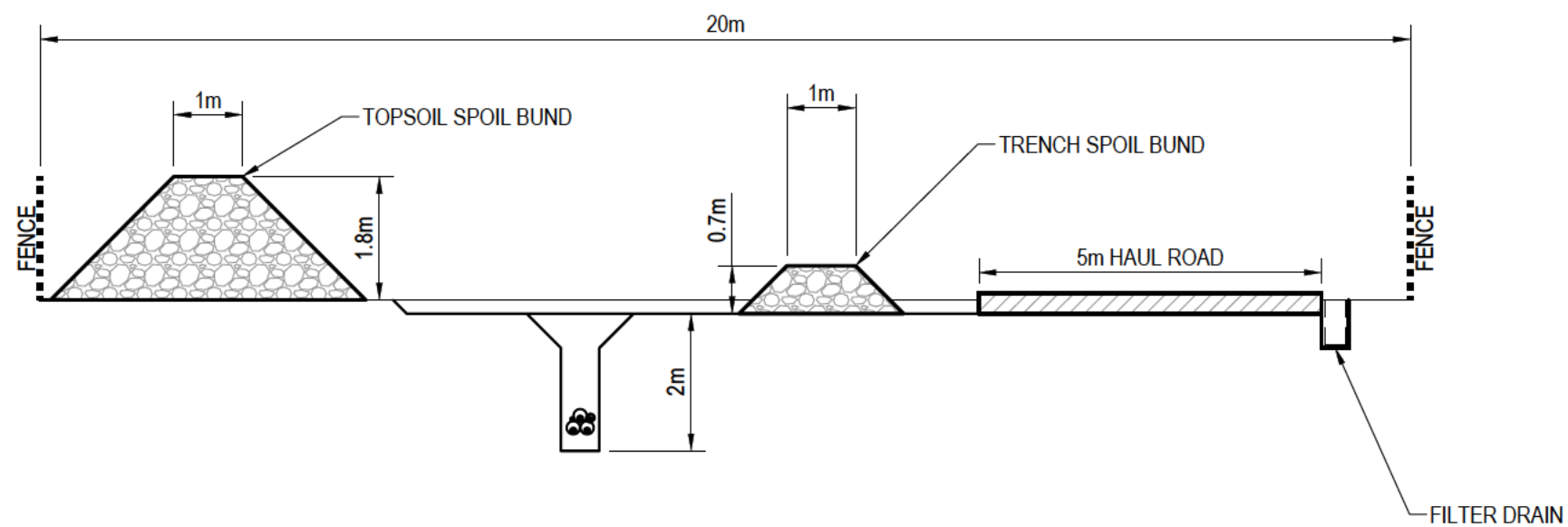
Project Name  
**SEAGREEN 1A**

Drawing Title  
**FIGURE 2.4 - TYPICAL TRENCH CROSS SECTION**

Rev	Date	Details	Status	Drwn	Rqst	Chkd	Appd
R1	02/03/21	First Issue	APPROVED FOR USE	DL	MF	MF	FC
R2	-	-	-	-	-	-	-
R3	-	-	-	-	-	-	-
R4	-	-	-	-	-	-	-

Drawing Number  
**LF000012-CST-ON-LIC-DEV-MAP-0006**

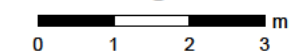
Scale	1:10	Plot Size	A3	Datum	OSGB36	Projection	BNG
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**Notes**

1. All dimensions are in metres (m) unless stated otherwise.
2. Maximum cable trench working corridor dimensions are presented. Actual cable trench working corridor dimensions will be determined at detailed design stage but will not exceed any of those stated maximum cable trench working corridor parameters.

Scale 1:100 @ A3



Project Name

**SEAGREEN 1A**

Drawing Title

**FIGURE 2.5 - TYPICAL TRENCH CROSS SECTION WORKING ARRANGEMENT**

Rev	Date	Details	Status	Drwn	Rqst	Chkd	Appd
R1	02/03/21	First Issue	APPROVED FOR USE	DL	MF	MF	FC
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R3	-	-	-	-	-	-	-
R4	-	-	-	-	-	-	-

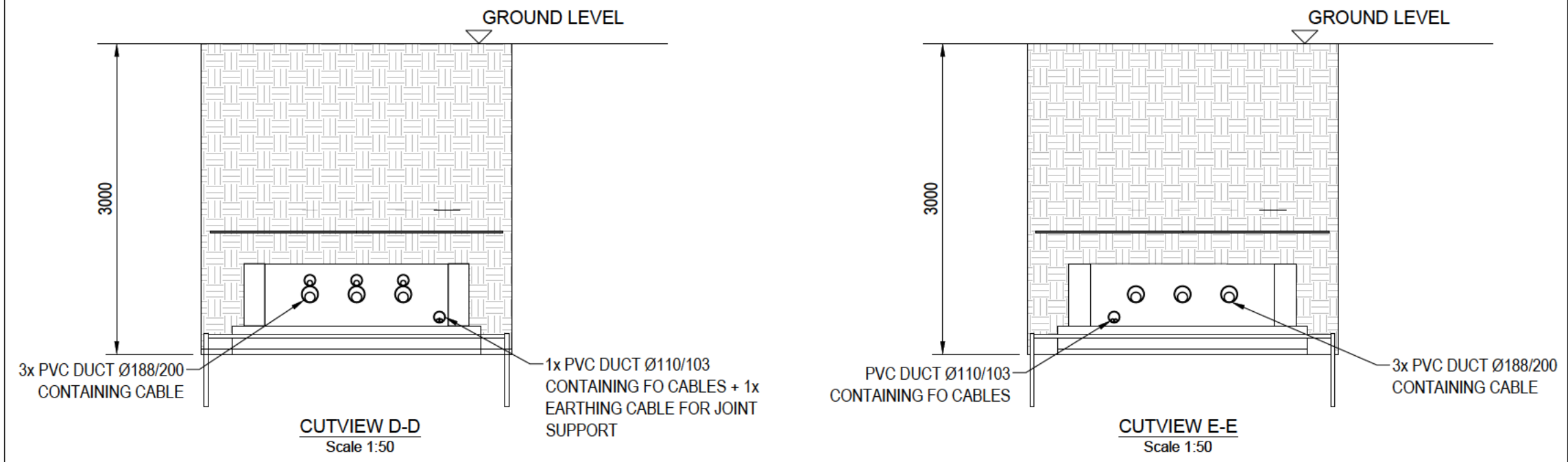
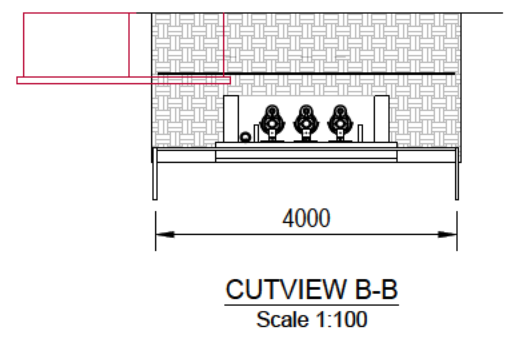
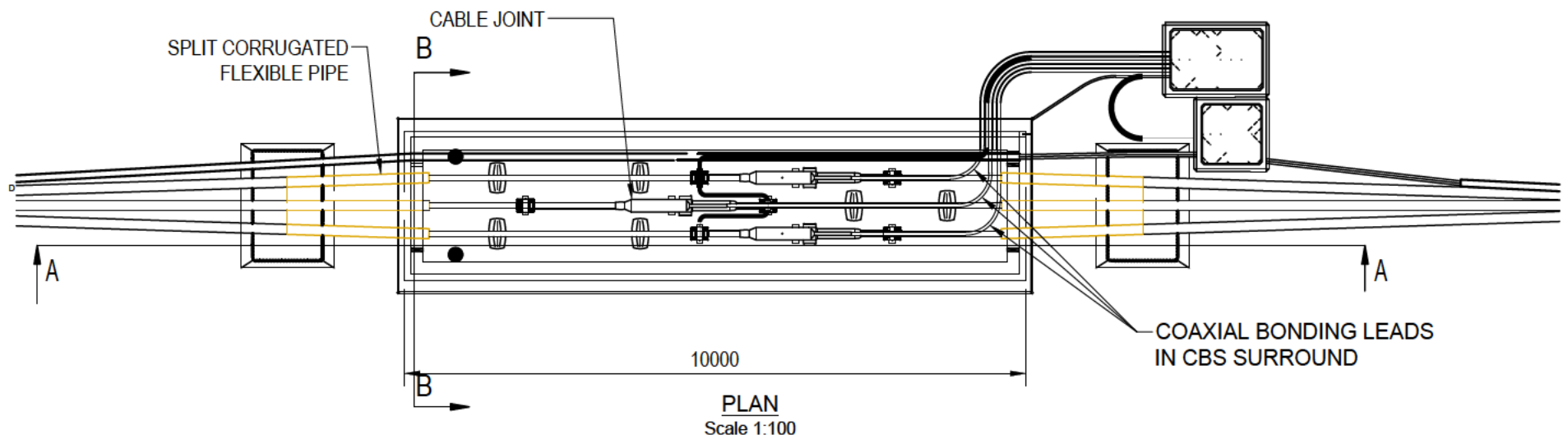
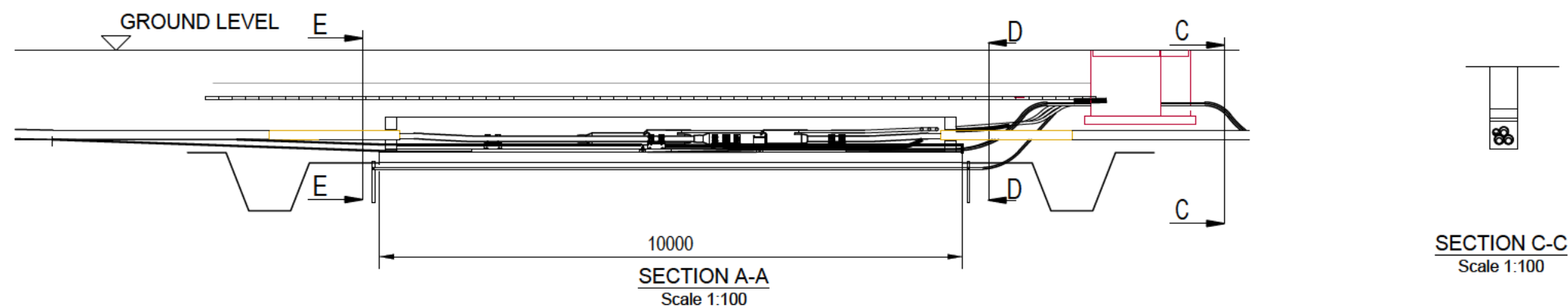
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**LF000012-CST-ON-LIC-DEV-MAP-0007**

Scale	Plot Size	Datum	Projection
1:100	A3	OSGB36	BNG

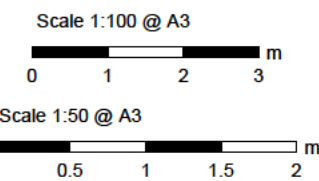
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**NOTES**

1. All dimensions in millimetres (mm) unless otherwise stated.
2. Maximum dimensions are presented for joint bay parameters (length, width and depth). Actual joint bay dimensions will be determined at detailed design stage but will not exceed any of those stated maximum joint bay parameters.



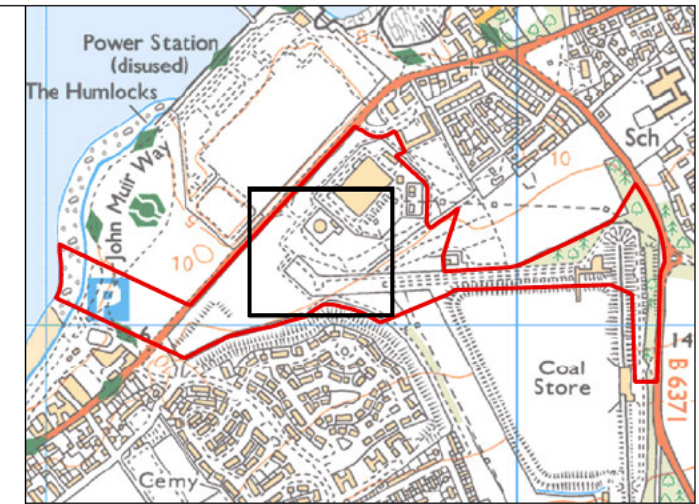
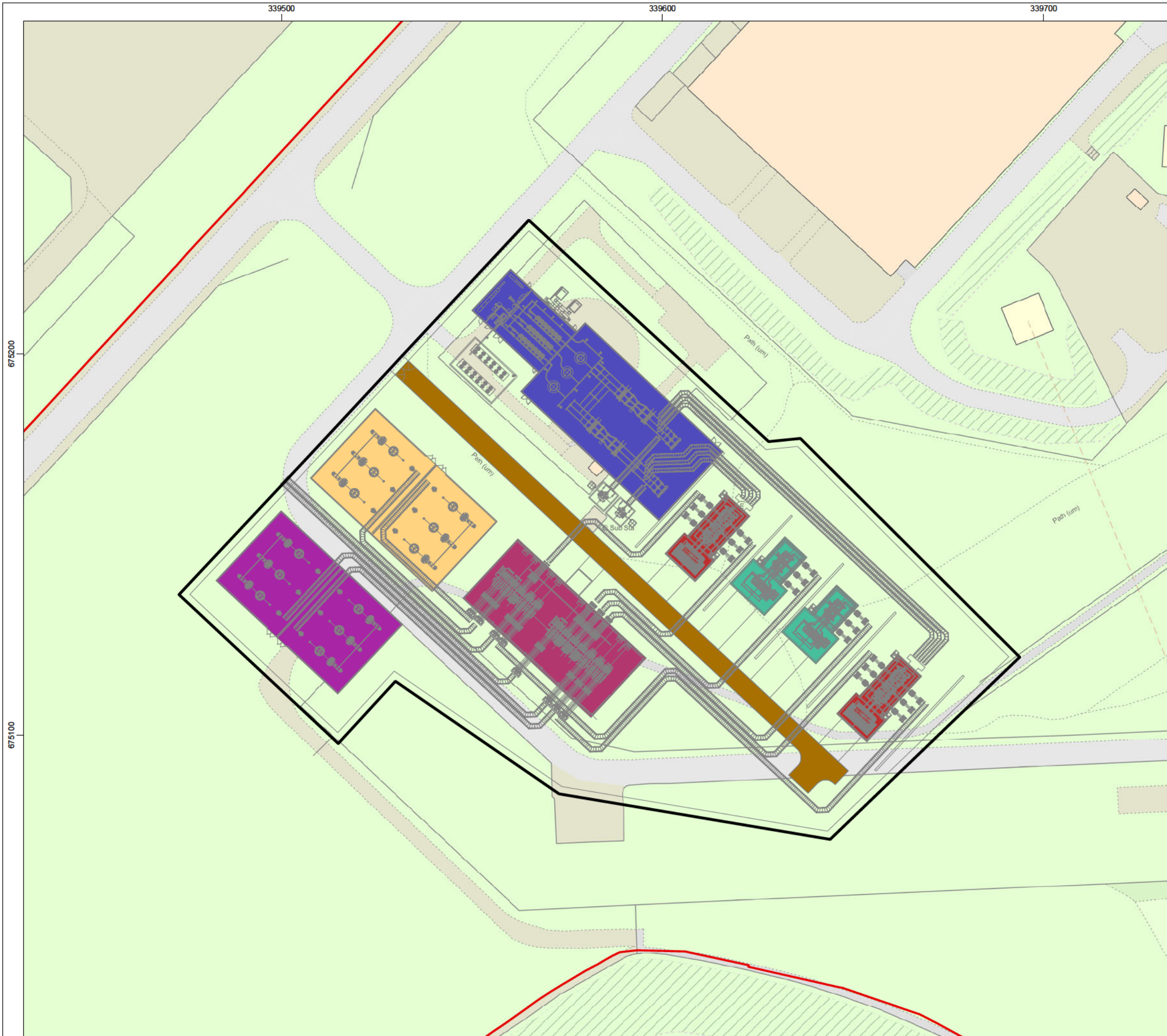
Project Name  
**SEAGREEN 1A**

Drawing Title  
**FIGURE 2.6 - TYPICAL JOINT BAY**

Rev	Date	Details	Status	Drwn	Rqst	Chkd	Appd
R1	02/03/21	First Issue	APPROVED FOR USE	DL	MF	MF	FC
R2	-	-	-	-	-	-	-
R3	-	-	-	-	-	-	-
R4	-	-	-	-	-	-	-

Drawing Number  
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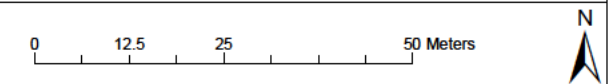
Scale **AS SHOWN** Plot Size **A3** Datum **OSGB36** Projection **BNG**



**Legend**

- Application Site
- Designed Substation Platform
- Substation Plant and Equipment**
- 220kV Harmonic Filter Building
- 275kV Harmonic Filter Building
- Dynamic Reactive Building
- Gas Insulated Switchgear (GIS) Building
- Internal Road
- Shunt Reactors
- Transformer

**Note -**  
 The location and layout as shown on this drawing is indicative only. Actual substation location, layout and detailed design (including dimensions, height, massing and architectural design of buildings) will be subject to approval from the planning authority through further matters specified applications.



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Project Name  
**SEAGREEN 1A**

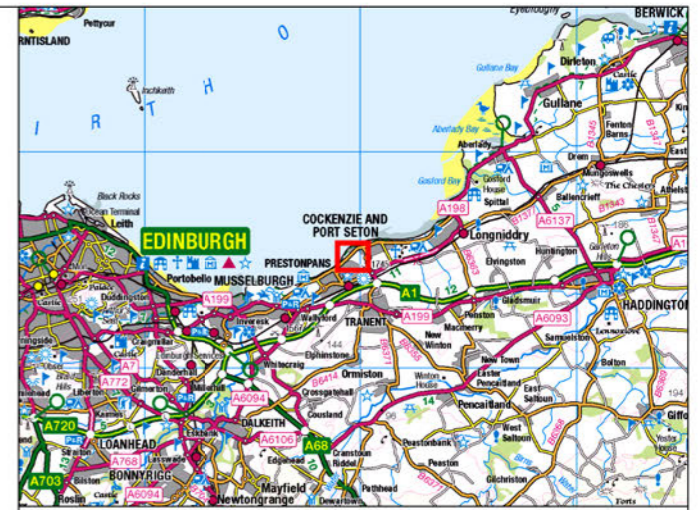
Drawing Title  
**FIGURE 2.7  
 INDICATIVE SUBSTATION SITE LAYOUT**

Rev	Date	Details	Status	Drwn	Rqst	Chkd	Appd
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R2	-	-	-	-	-	-	-
R3	-	-	-	-	-	-	-
R4	-	-	-	-	-	-	-

Drawing Number  
**LF000012-CST-ON-LIC-DEV-MAP-0009**

Scale: 1:1,000 | Plot Size: A3 | Datum: OSGB36 | Projection: BNG

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Project Name  
**SEAGREEN 1A WIND FARM**

Drawing Title  
**Axonometric View of Indicative Substation Layout**

Rev	Date	Details	Status	Drwn	Rqst	Chkd	Appd
R1	25/02/21	First Issue	Final	XX	XX	XX	XX
R2	-	-	-	-	-	-	-
R3	-	-	-	-	-	-	-
R4	-	-	-	-	-	-	-

Drawing Number  
**Figure 2.8**

Scale	Plot Size	Datum	Projection
N/A	N/A	N/A	N/A

