

OSi Sheet Numbers:
 2919
 2988
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 2919-D
 2851-C

- Key**
- Development Boundary
 - Solar PV Array
 - Security Fencing (Temporary)
 - Security Fencing (Permanent)
 - Track
 - Grid Substation
 - Temporary Construction Compound
 - Inverters
 - CCTV
 - Gate
 - Areas of Archaeological Consideration (Panels to be placed on concrete shoes)
 - Existing Trees & Hedgerows to be retained
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 - Proposed Infill Hedgerow Planting
 - Proposed Species Rich Grassland Mix
 - Proposed Screen Planting
 - Existing Rivers & Drains
 - Proposed Wildflower Mix
 - Proposed Hibernaculum - 4no.
 - Proposed Bat Box - 16no.
 - Proposed Bird Box - 14no.
 - Proposed Invertebrae Hotel - 5no.
 - Proposed Bund

Ver.	Date	Comments
C	13/10/2022	Red line amendments
B	06/10/2022	Red line amendments
A	29/09/2022	

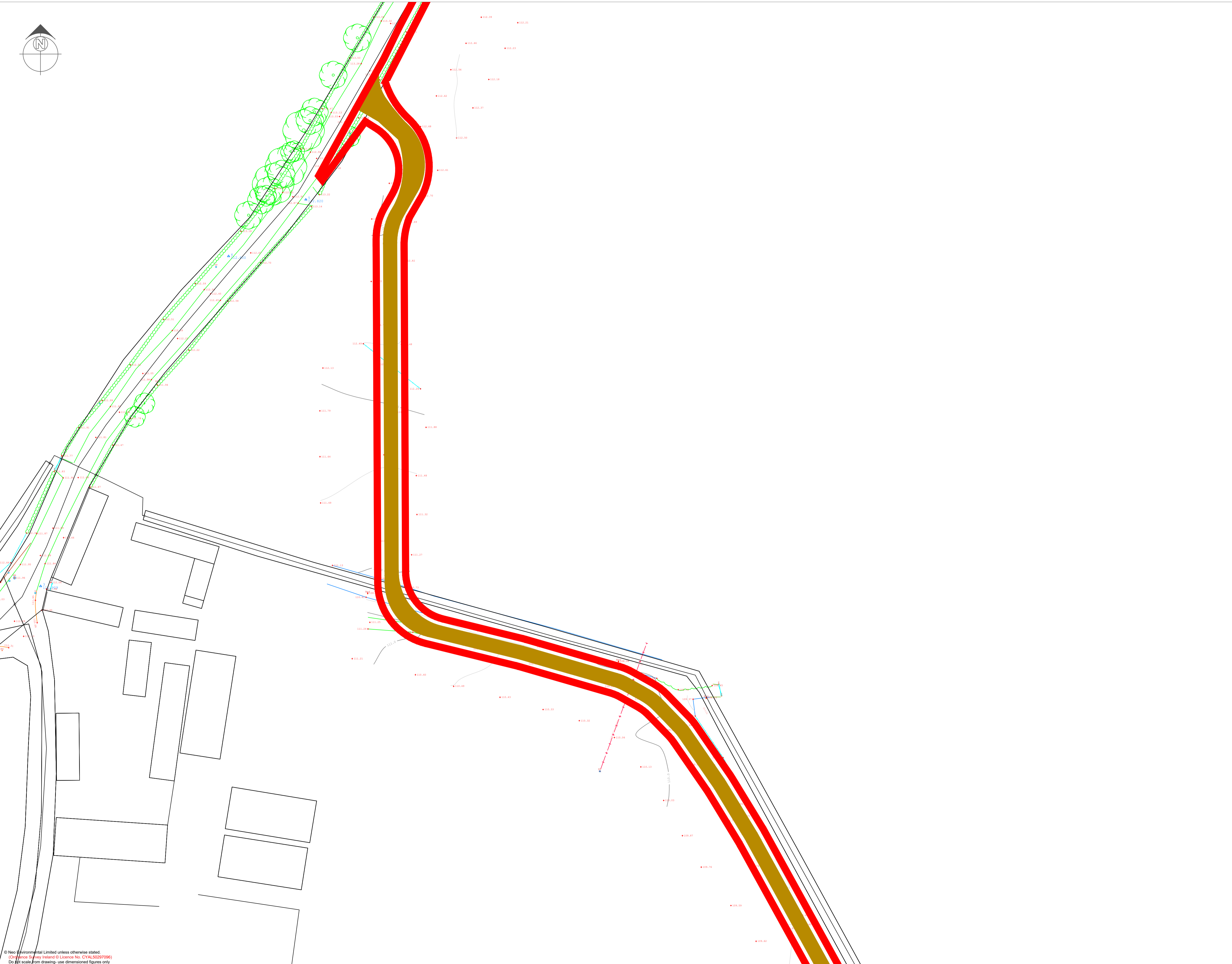
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Overall)

Project No.: NEO00791
Drawing No.: NEO00791_0061_C Figure 5
Drawn: JM **Checked:** MM **Approved:** PN
Scale: 1:6,000 @ A1 **Revision:** C
Date: 06 October 2022

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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 2)

Project No.: NEO00791
Drawing No.: NEO00791_010I_A Figure 5.1

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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 3)

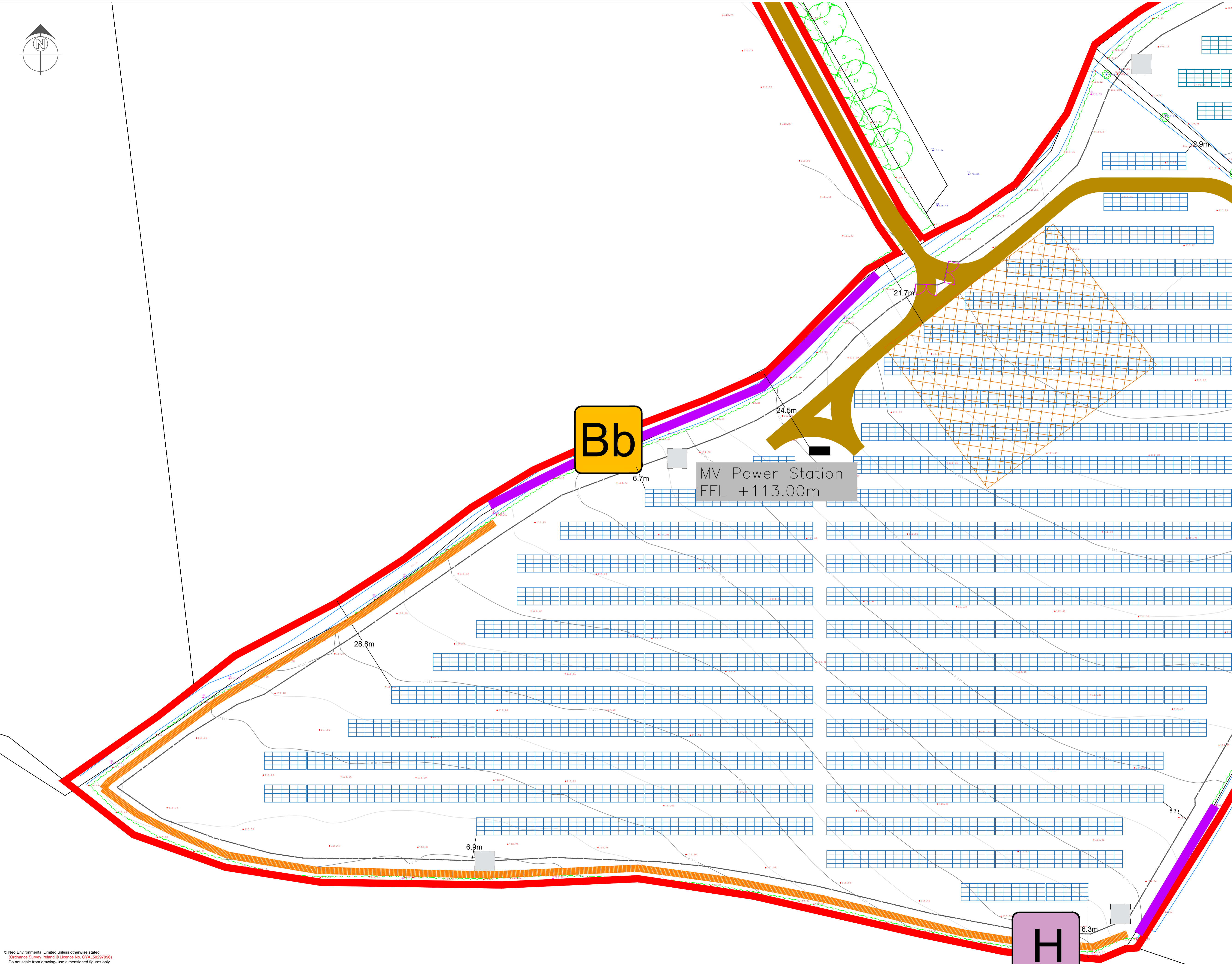
Project No.: NEO00791
Drawing No.: NEO00791_0111_A Figure 5.2
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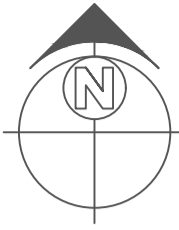
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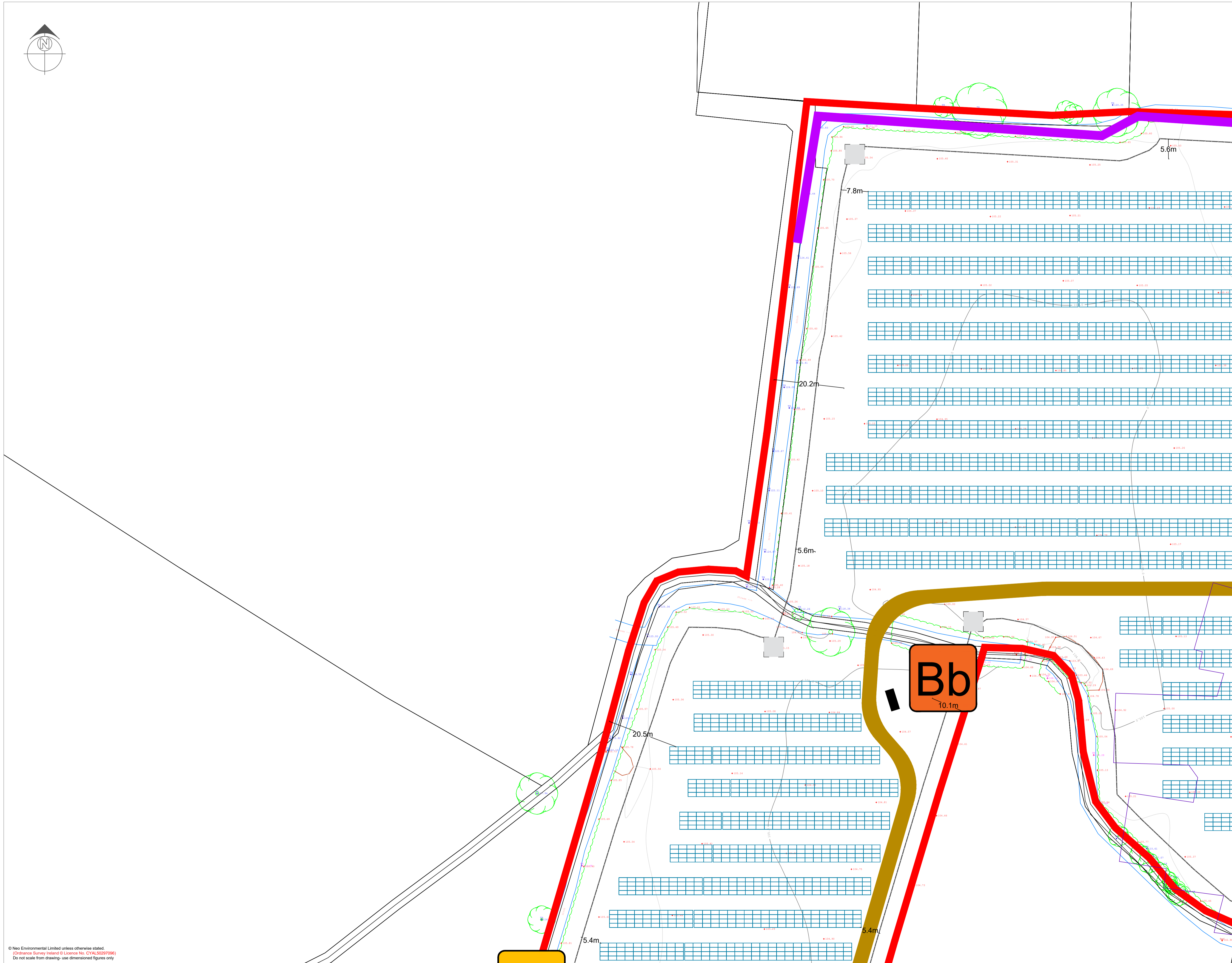
Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 4)
Project No.: NEO00791
Drawing No.: NEO00791_0121_A Figure 5.3
Drawn: JM **Checked:** MM **Approved:** PN
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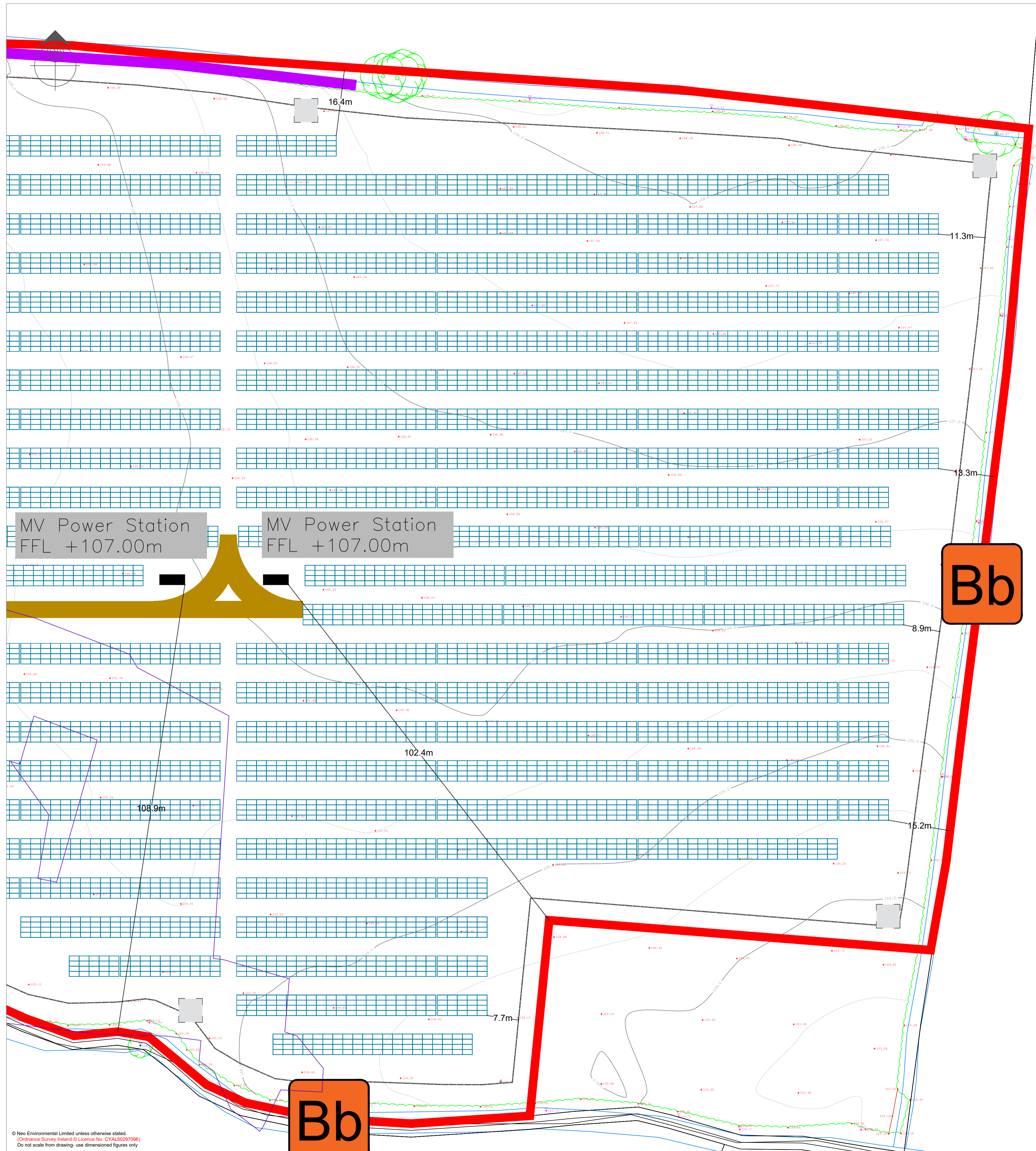


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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 5)

Project No.: NEO00791
Drawing No.: NEO00791_0131_A Figure 5.4
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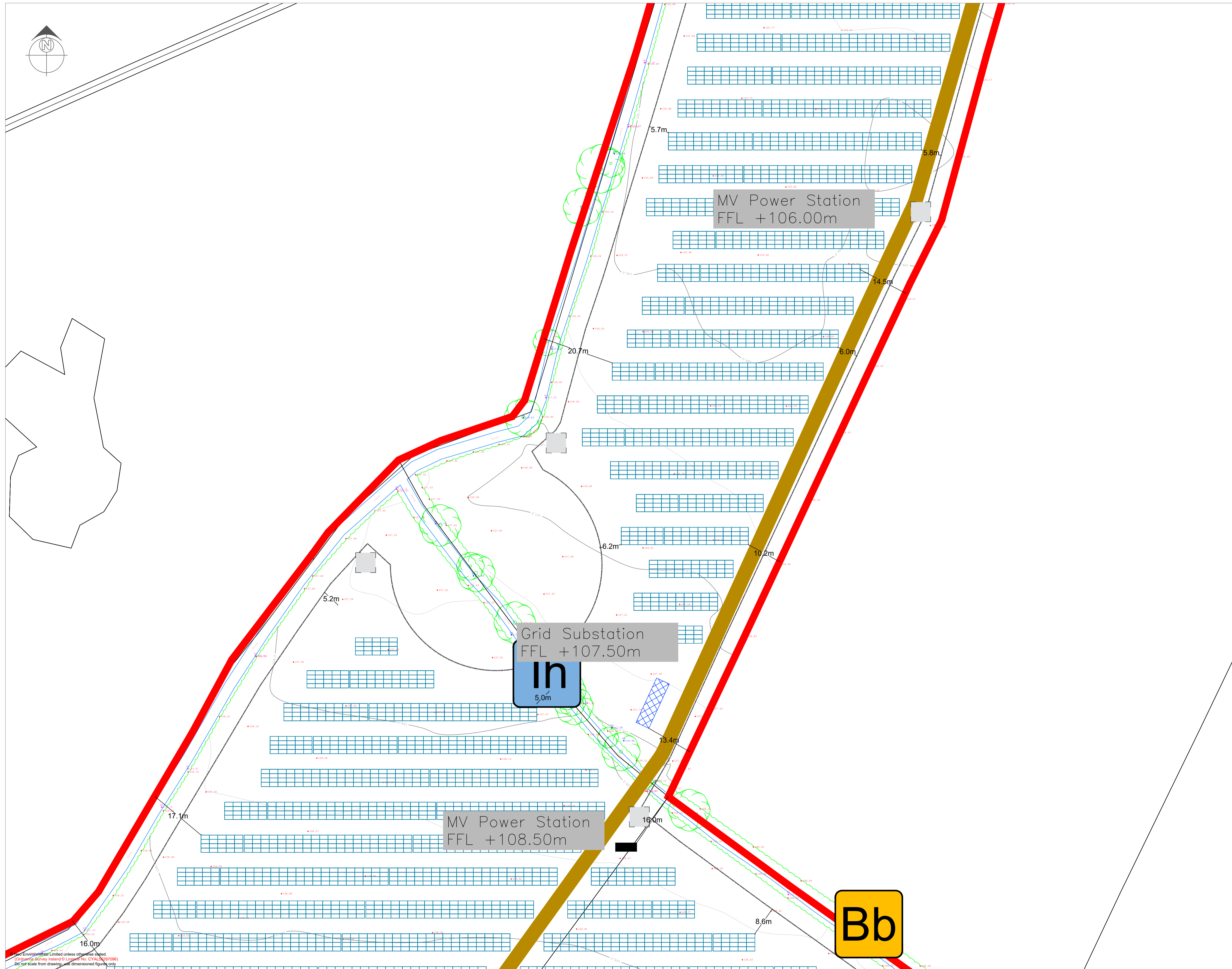
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 6)

Project No.: NEO00791
Drawing No.: NEO00791_0141_A Figure 5.5

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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 7)

Project No.: NEO00791
Drawing No.: NEO00791_0151_A Figure 5.6
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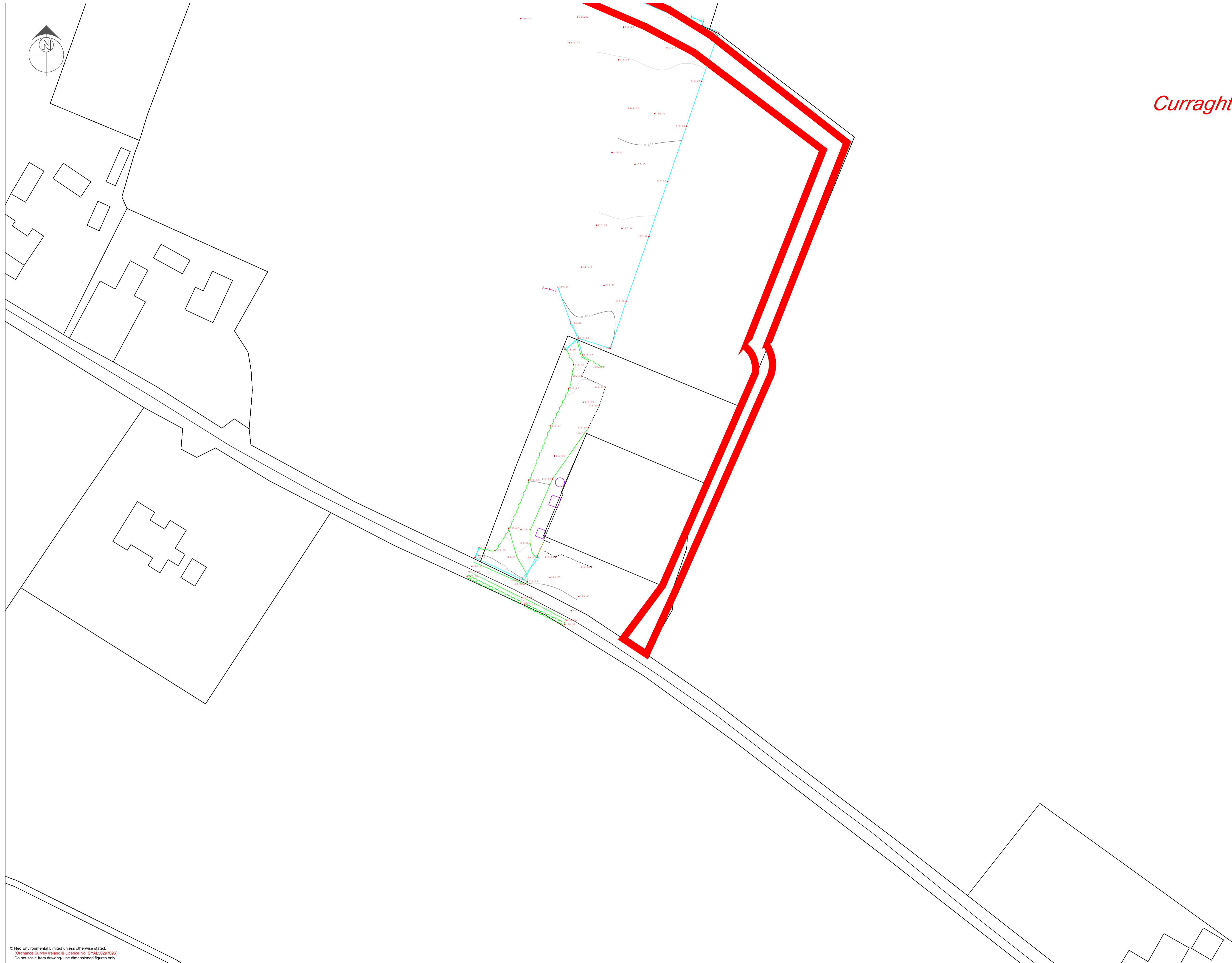
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 8)

Project No.: NEO00791
Drawing No.: NEO00791_0161_A Figure 5.7
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Curraghtown

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A	29/09/2022	



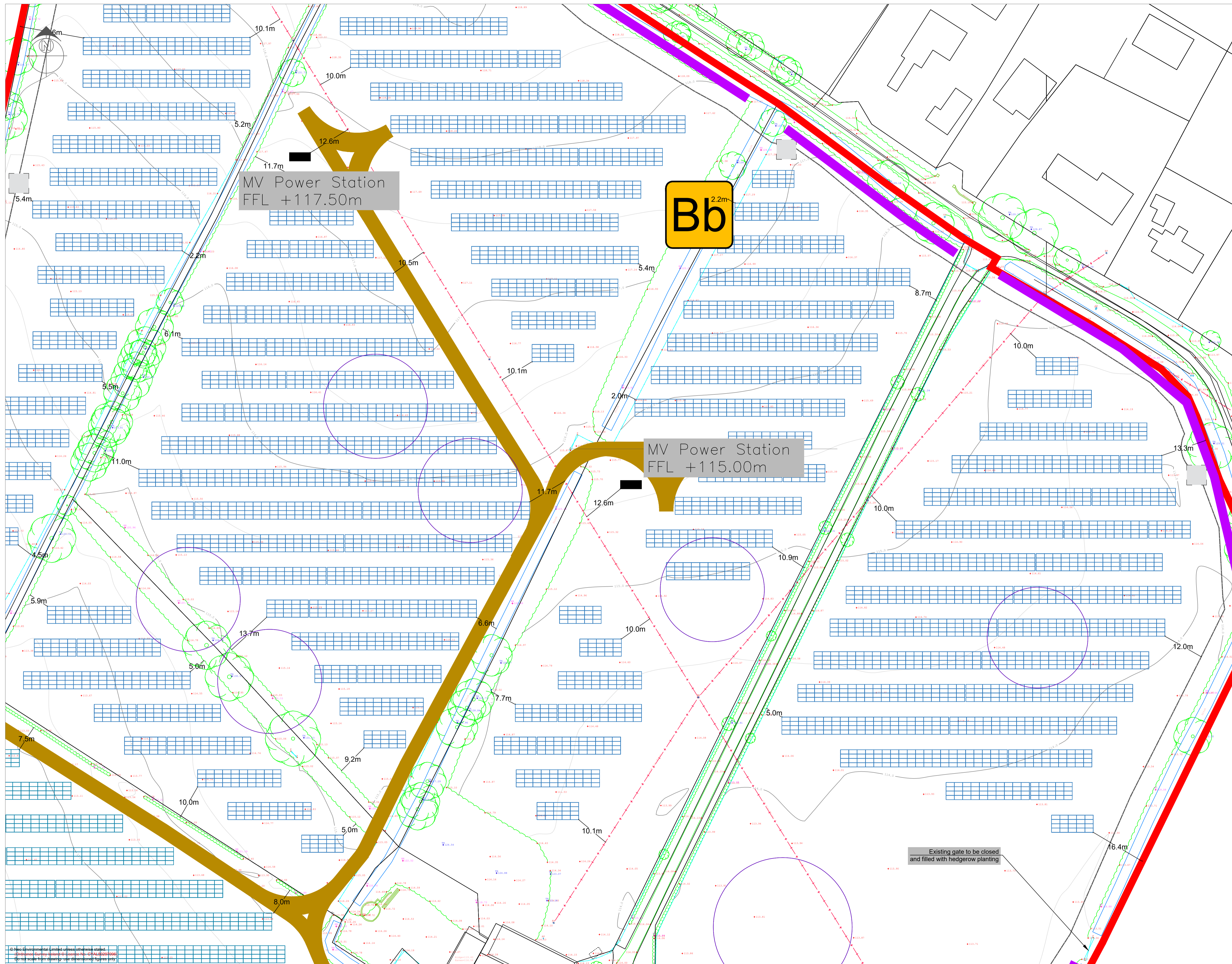
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 9)

Project No.: NEO00791
Drawing No.: NEO00791_0171_C Figure 5.8
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 11)

Project No.: NEO00791
Drawing No.: NEO00791_0201_B Figure 5.11
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Scale: 1:500 @ A1 **Revision:** B
Date: 13 October 2022

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Curraghtown

Bb

Bb

Bb

MV Power Station
FFL +112.00m

MV Power Station
FFL +112.00m

MV Power Station
FFL +111.50m

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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 12)

Project No.: NEO00791
Drawing No.: NEO00791_0211_B Figure 5.12
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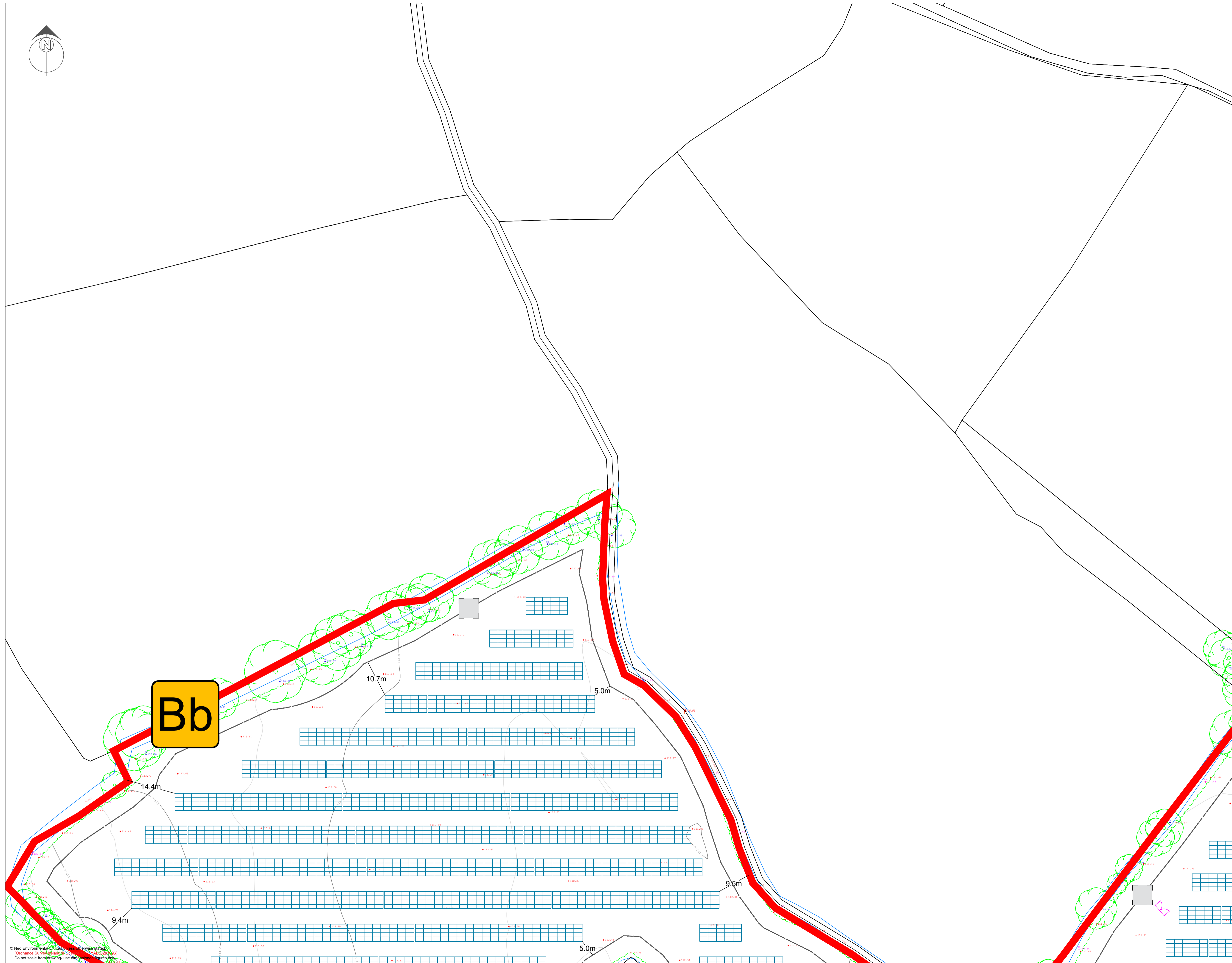
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 13)

Project No.: NEO00791
Drawing No.: NEO00791_0221_B Figure 5.13
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MV Power Station
FFL +111.50m

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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 14)

Project No.: NEO00791
Drawing No.: NEO00791_0231_A Figure 5.14
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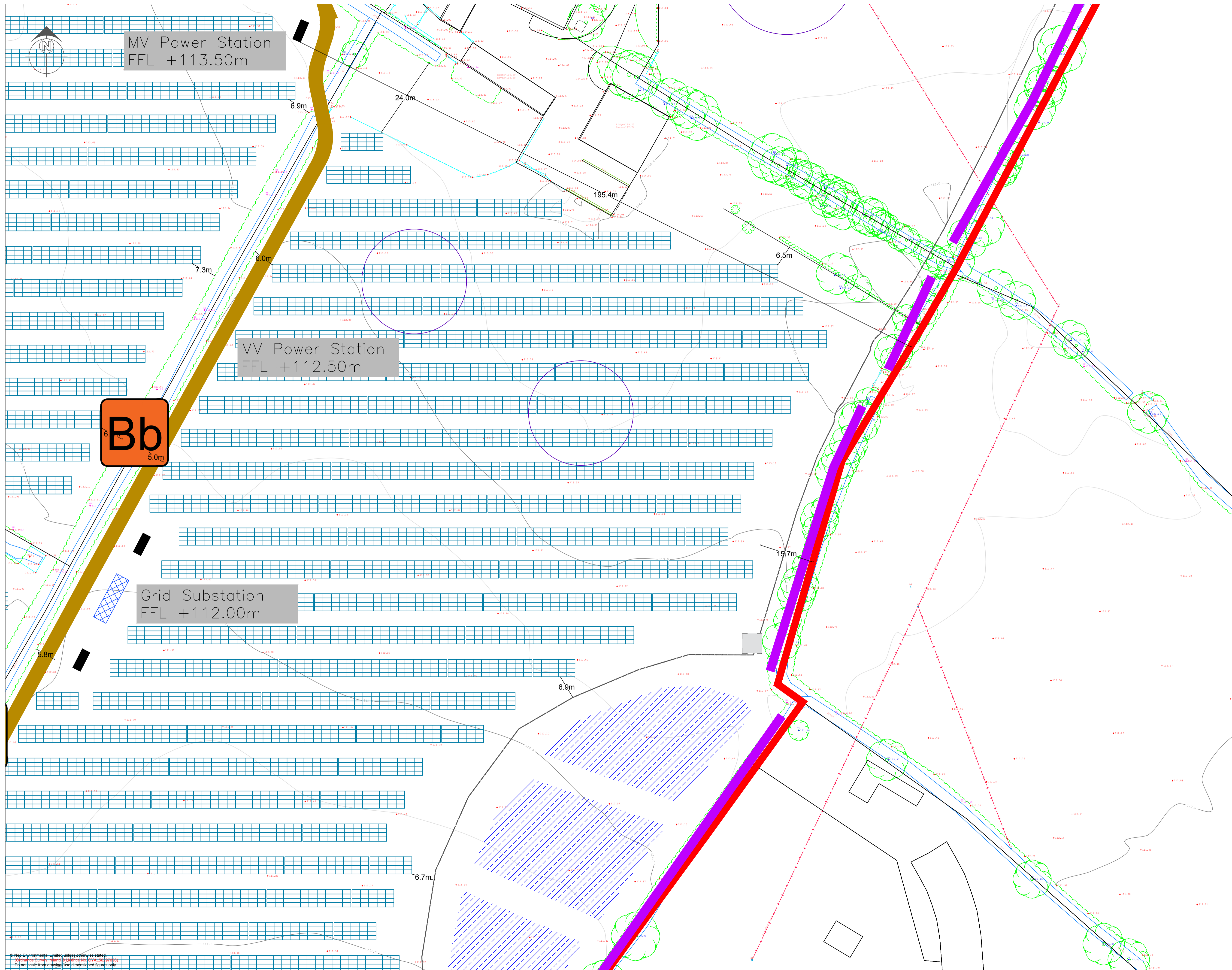


Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 15)

Project No.: NEO00791
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Key

- Development Boundary
- Solar PV Array
- Security Fencing (Temporary)
- Security Fencing (Permanent)
- Track
- Grid Substation
- Temporary Construction Compound
- Inverters
- CCTV
- Gate
- Areas of Archaeological Consideration (Panels to be placed on concrete shoes)
- Existing Trees & Hedgerows to be retained
- Hedgerow & Trees to be removed
- Proposed Hedgerow Planting
- Proposed Infill Hedgerow Planting
- Proposed Species Rich Grassland Mix
- Proposed Screen Planting
- Existing Rivers & Drains
- Proposed Wildflower Mix
- Proposed Hibernaculum - 4no.
- Proposed Bat Box - 16no.
- Proposed Bird Box - 14no.
- Proposed Invertebrae Hotel - 5no.
- Proposed Bund

OSi Sheet No.:

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2988
2918
2919-D
2851-C

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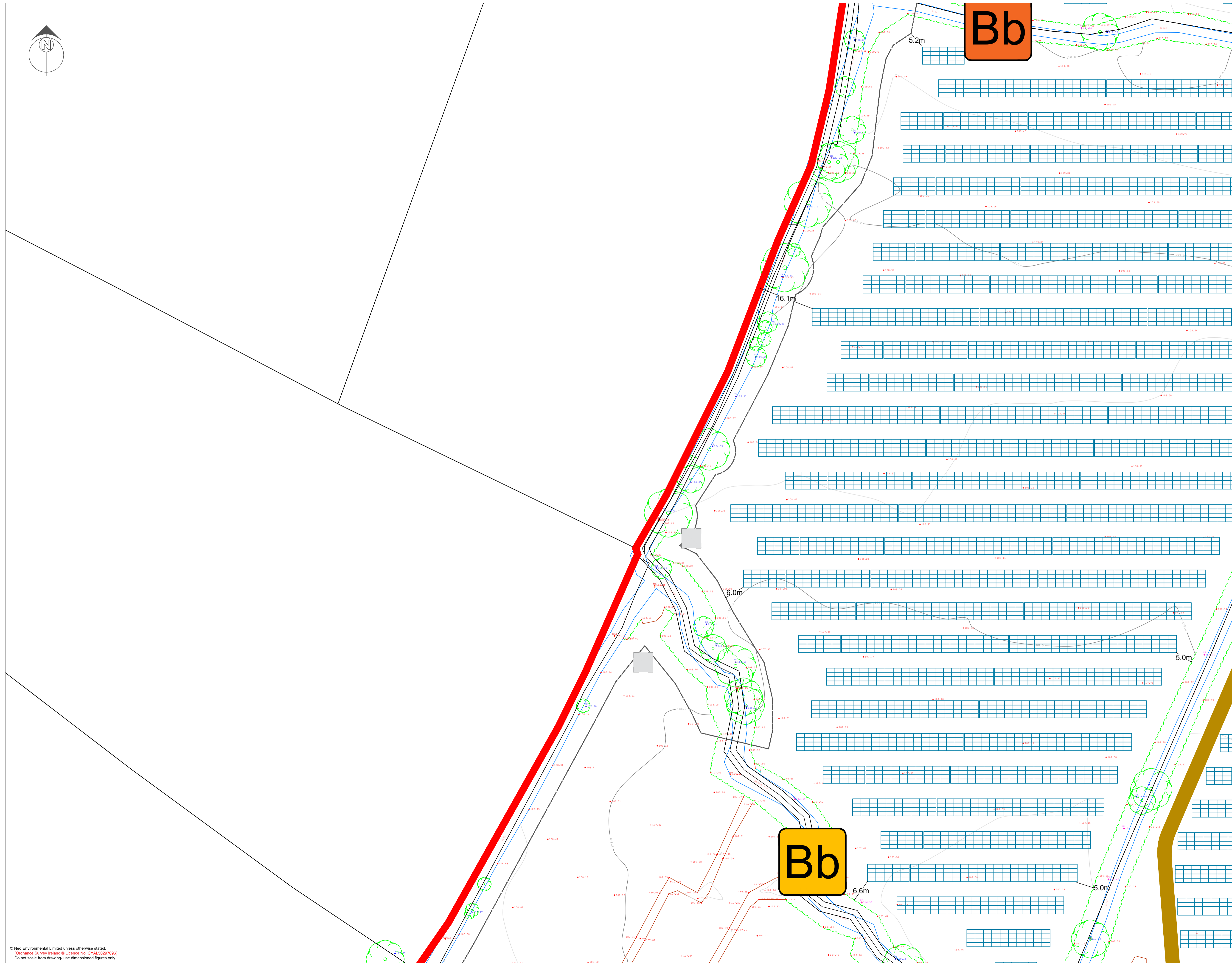
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 16)

Project No.: NEO00791
Drawing No.: NEO00791_0251_B Figure 5.16
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- Key**
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Project: Bogganstown Solar Farm

Client: Energia Solar Holdings Ltd.

Drawing: Indicative Infrastructure Layout (Sheet 17)

Project No.: NEO00791

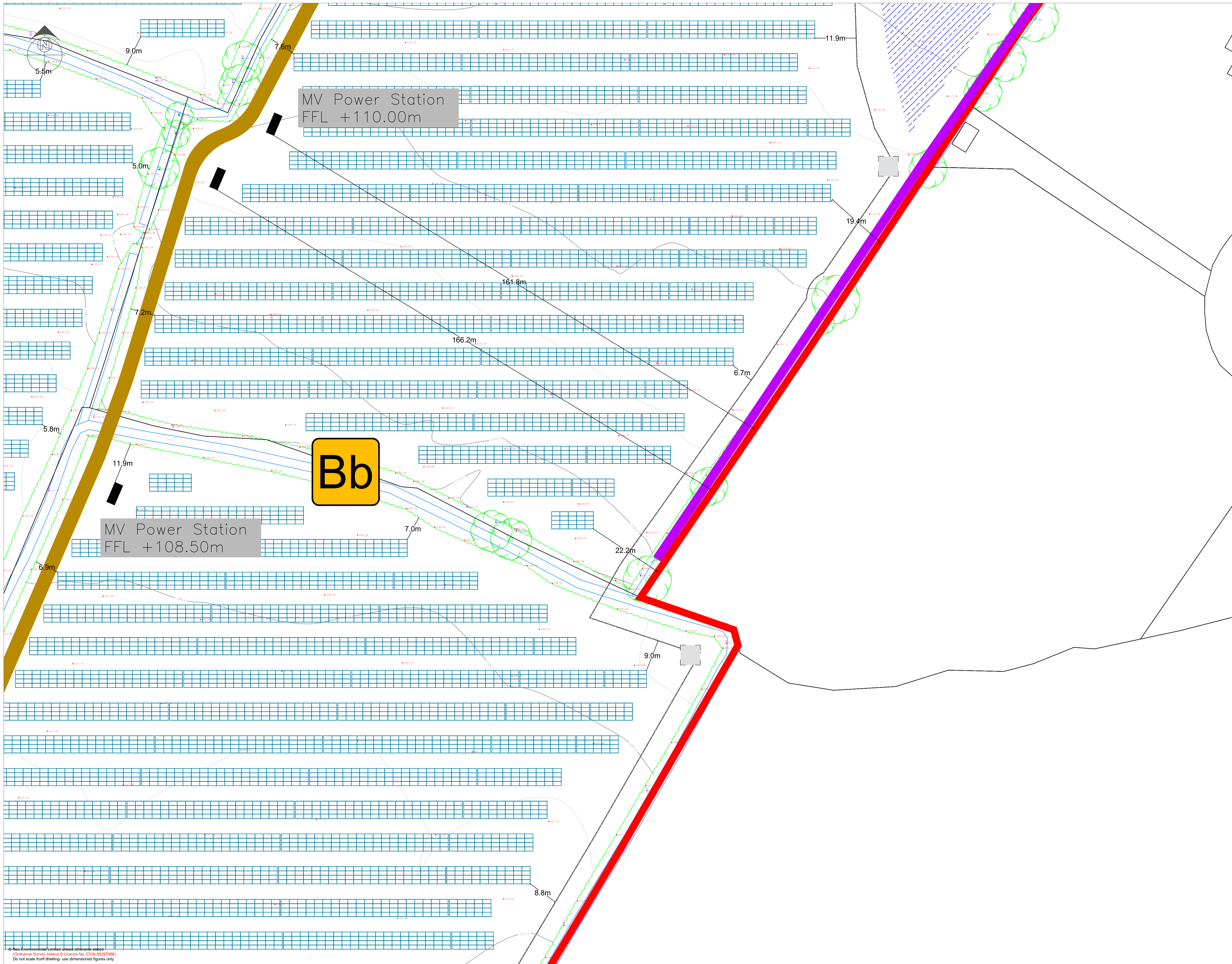
Drawing No.: NEO00791_0261_B Figure 5.17

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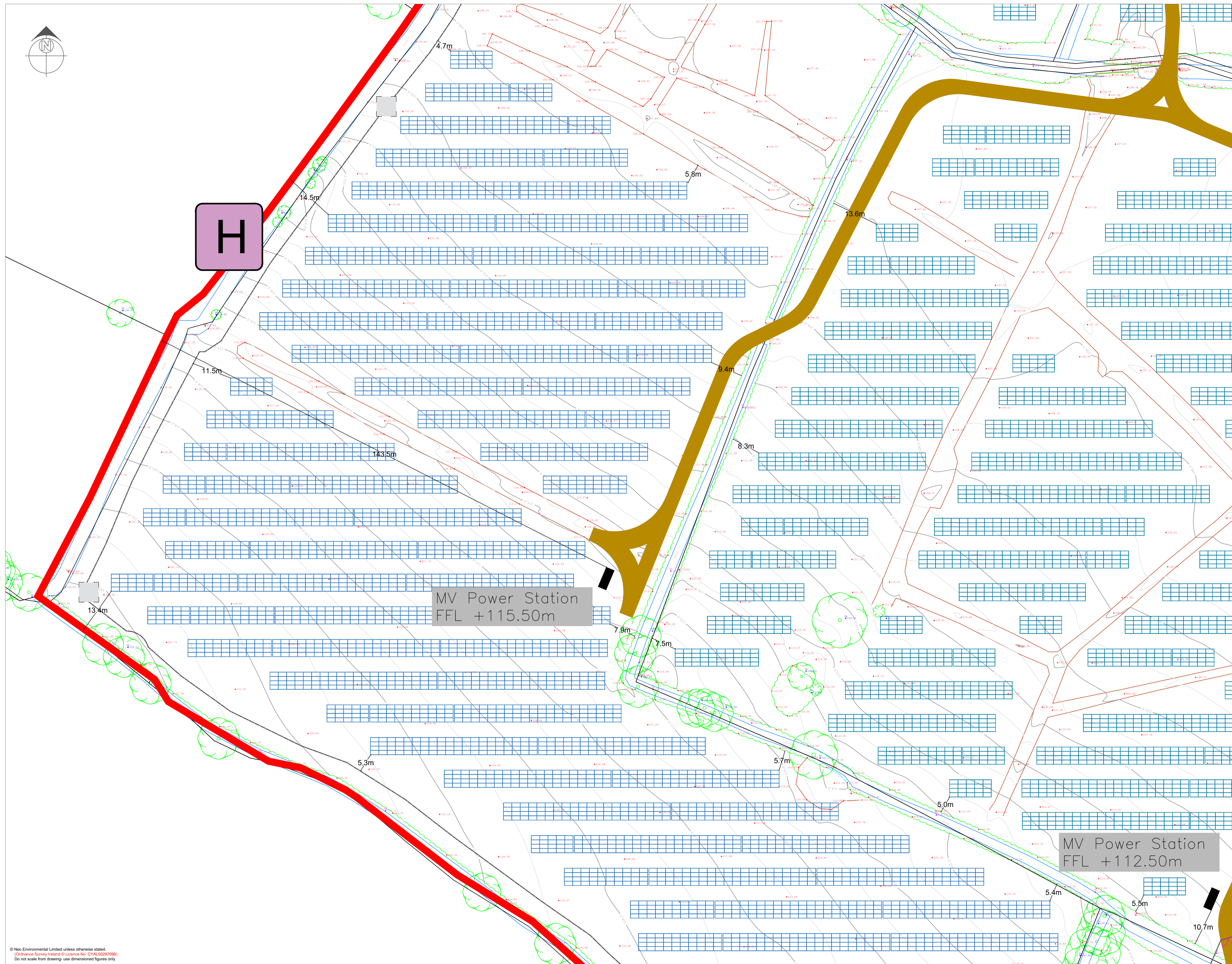
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 18)

Project No.: NEO00791
Drawing No.: NEO00791_0271_B Figure 5.18
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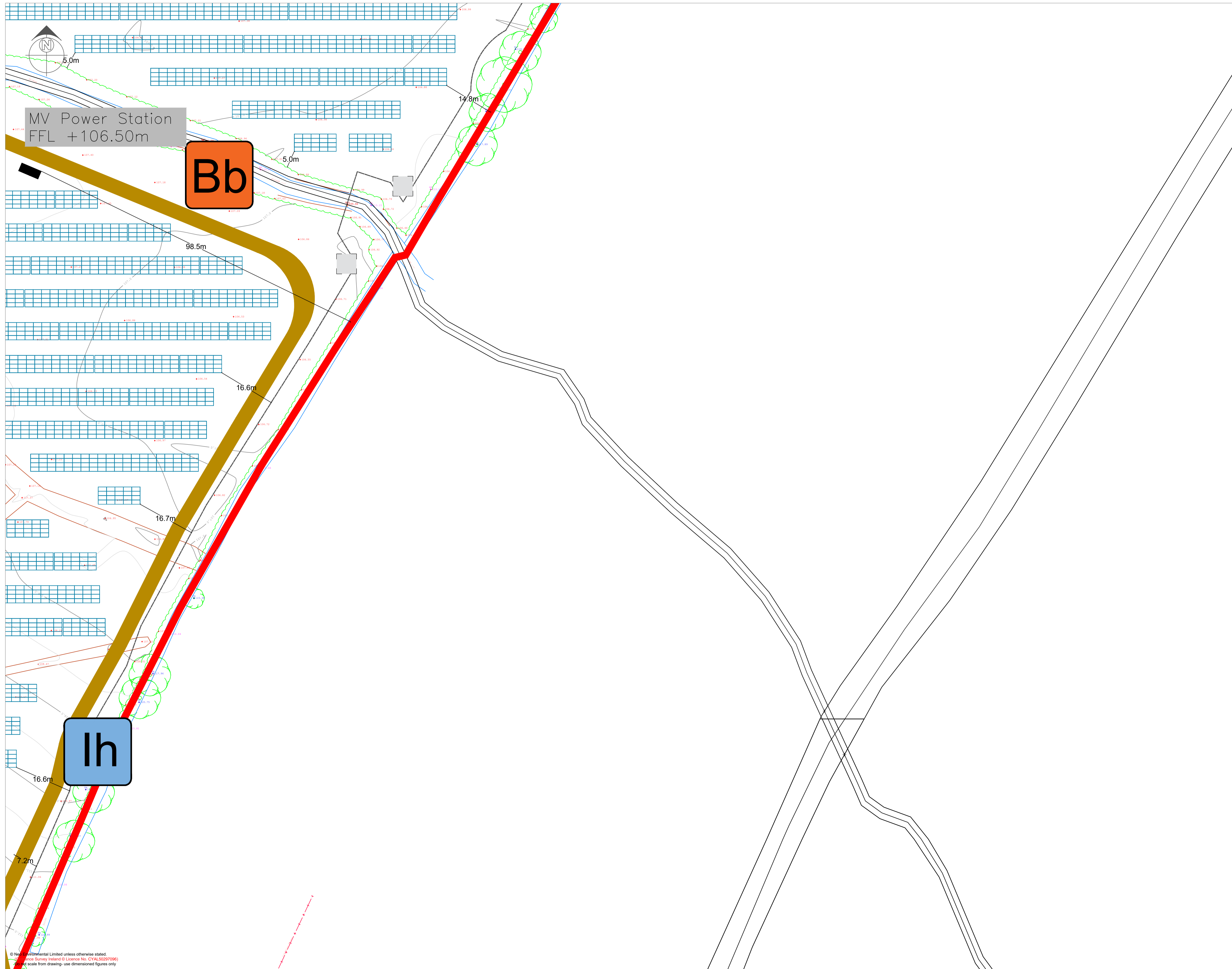
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 19)

Project No.: NEO00791
Drawing No.: NEO00791_0281_B Figure 5.19

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Key

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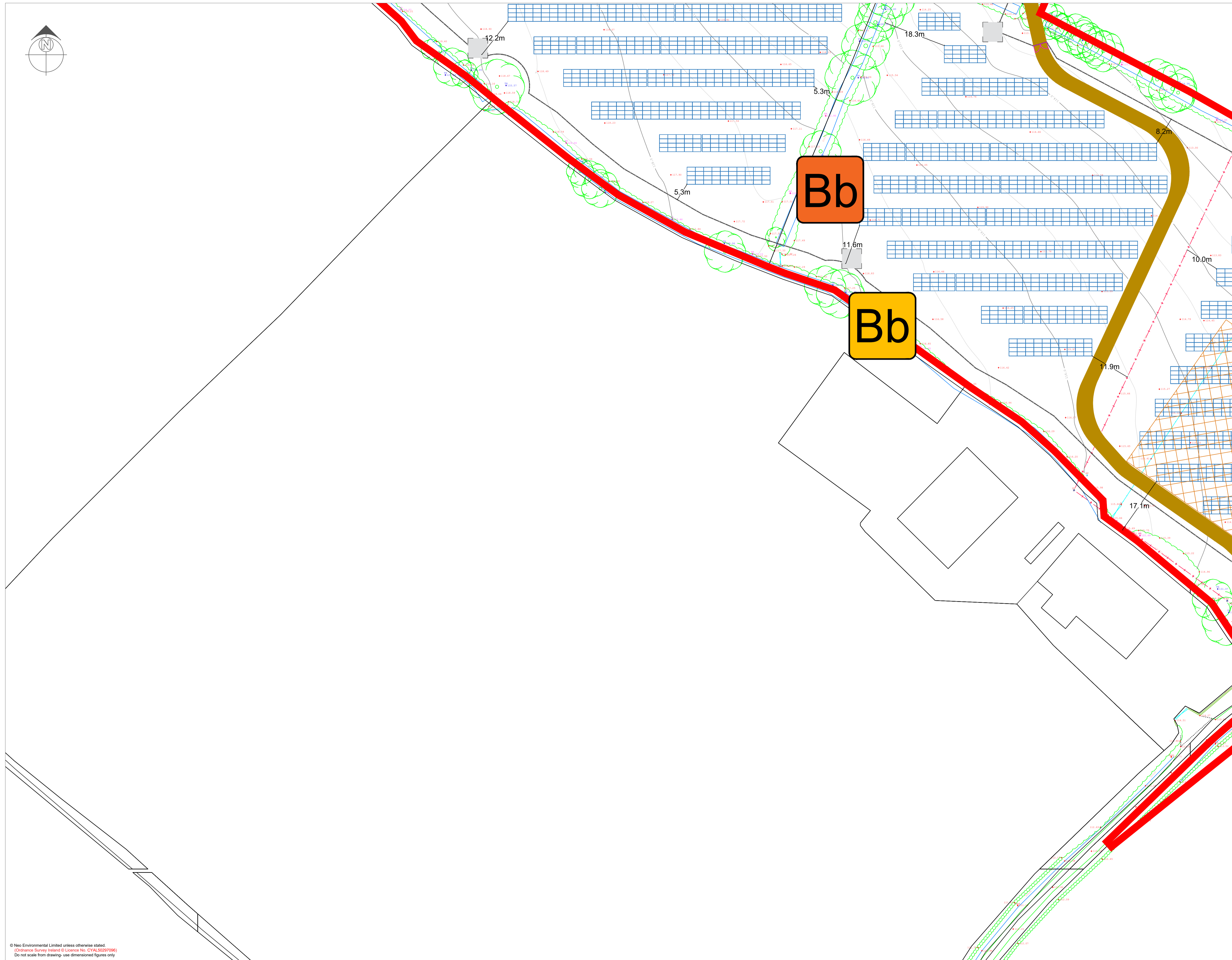
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 20)

Project No.: NEO00791
Drawing No.: NEO00791_0291_B Figure 5.20
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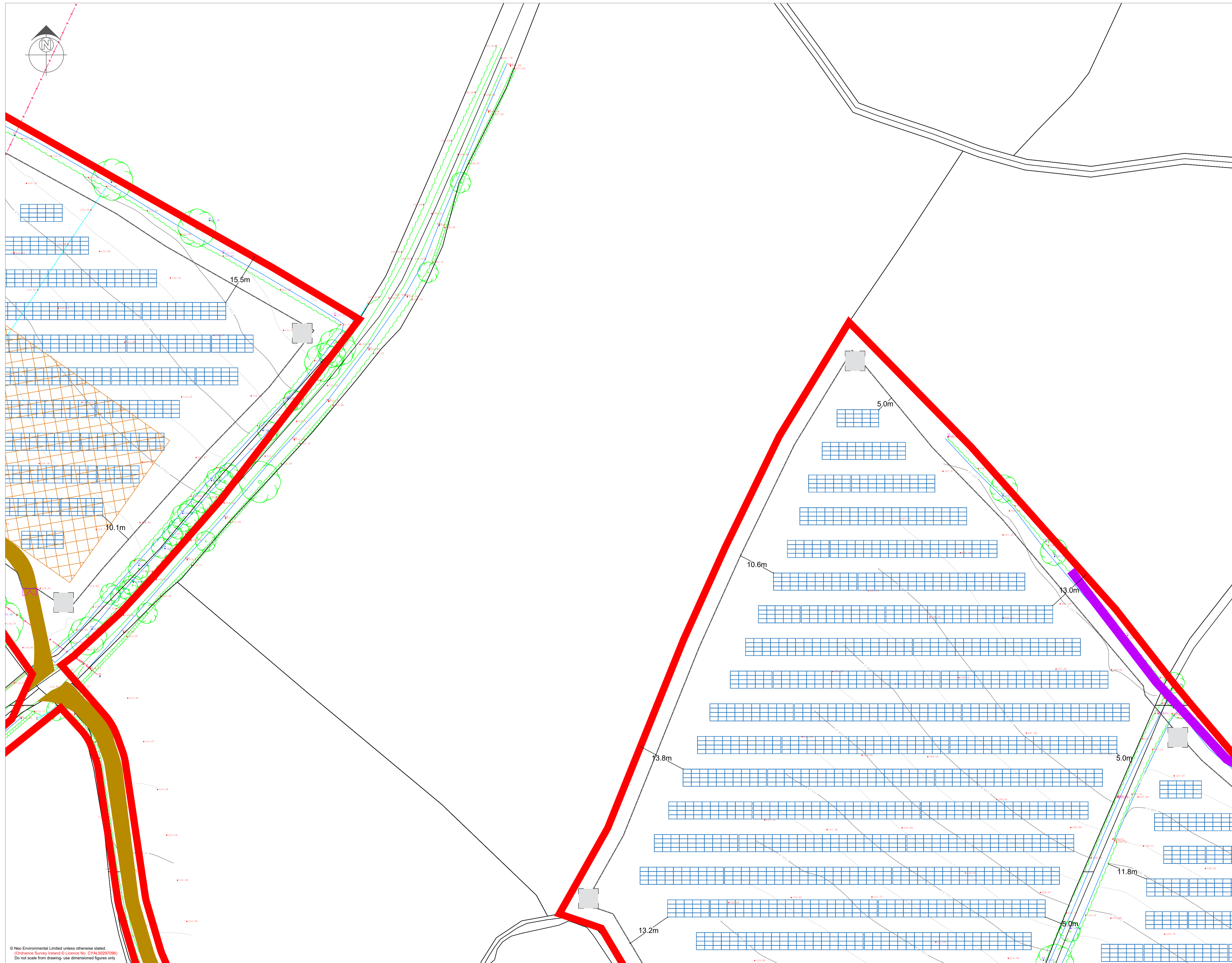


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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 21)

Project No.: NEO00791
Drawing No.: NEO00791_0301_B Figure 5.21
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- ### Key
- Development Boundary
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




















Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 22)

Project No.: NEO00791
Drawing No.: NEO00791_0311_B Figure 5.22
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Key

-  Development Boundary
-  Solar PV Array
-  Security Fencing (Temporary)
-  Security Fencing (Permanent)
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-  Proposed Bund

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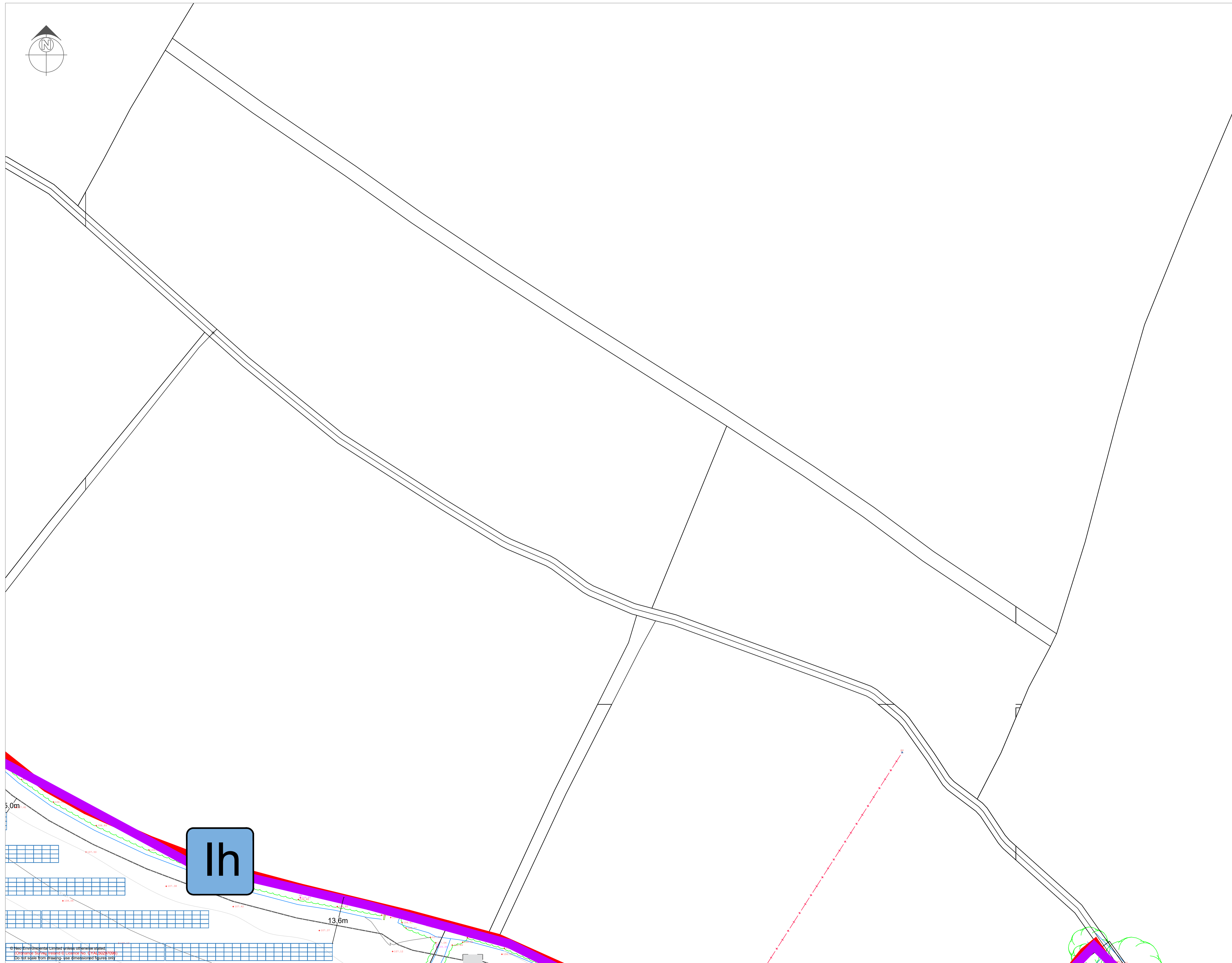


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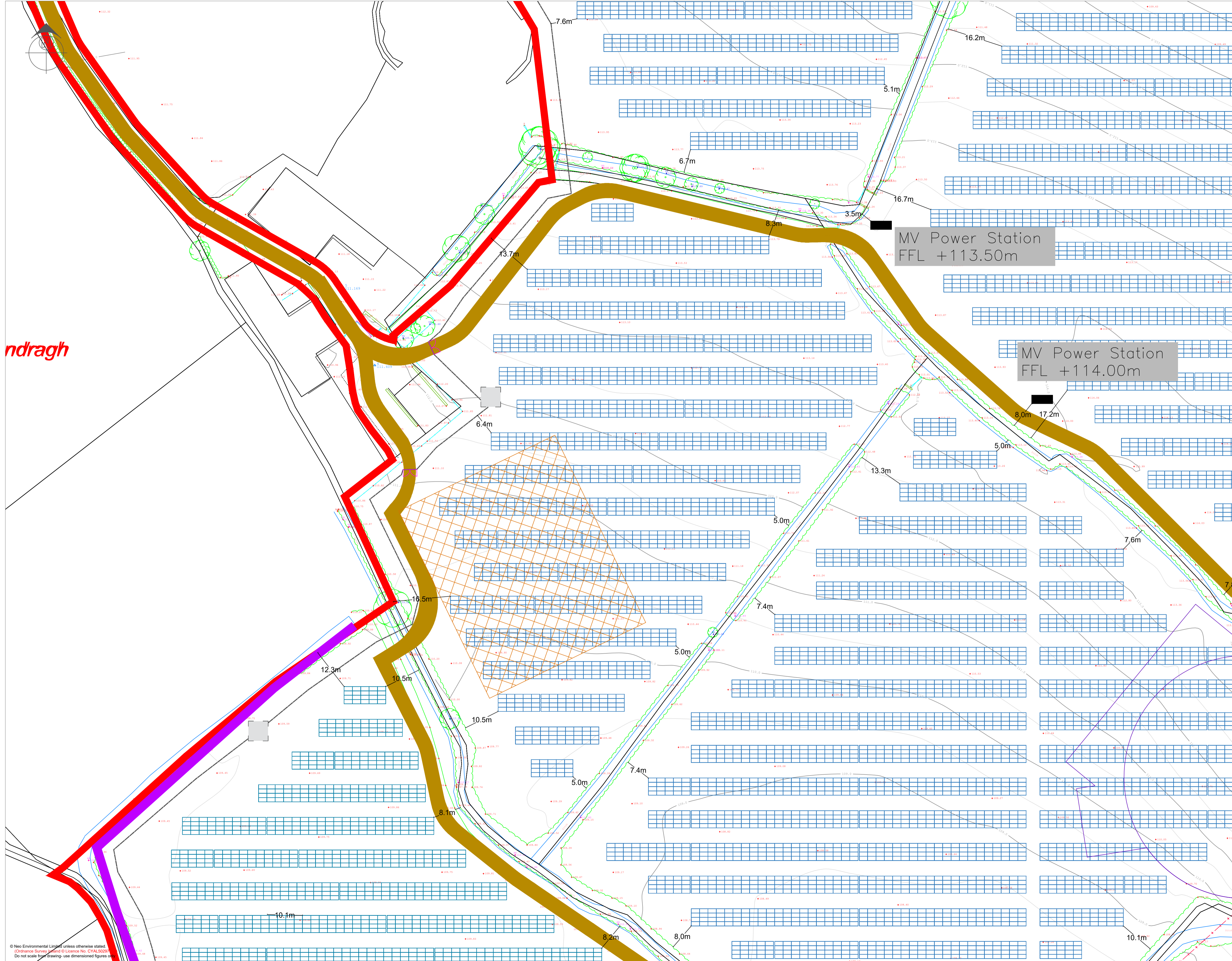
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Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 23)

Project No.: NEO00791
Drawing No.: NEO00791_0321_B Figure 5.23
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 - Proposed Bat Box - 16no.
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 - Proposed Bund

ndragh

MV Power Station
FFL +113.50m

MV Power Station
FFL +114.00m

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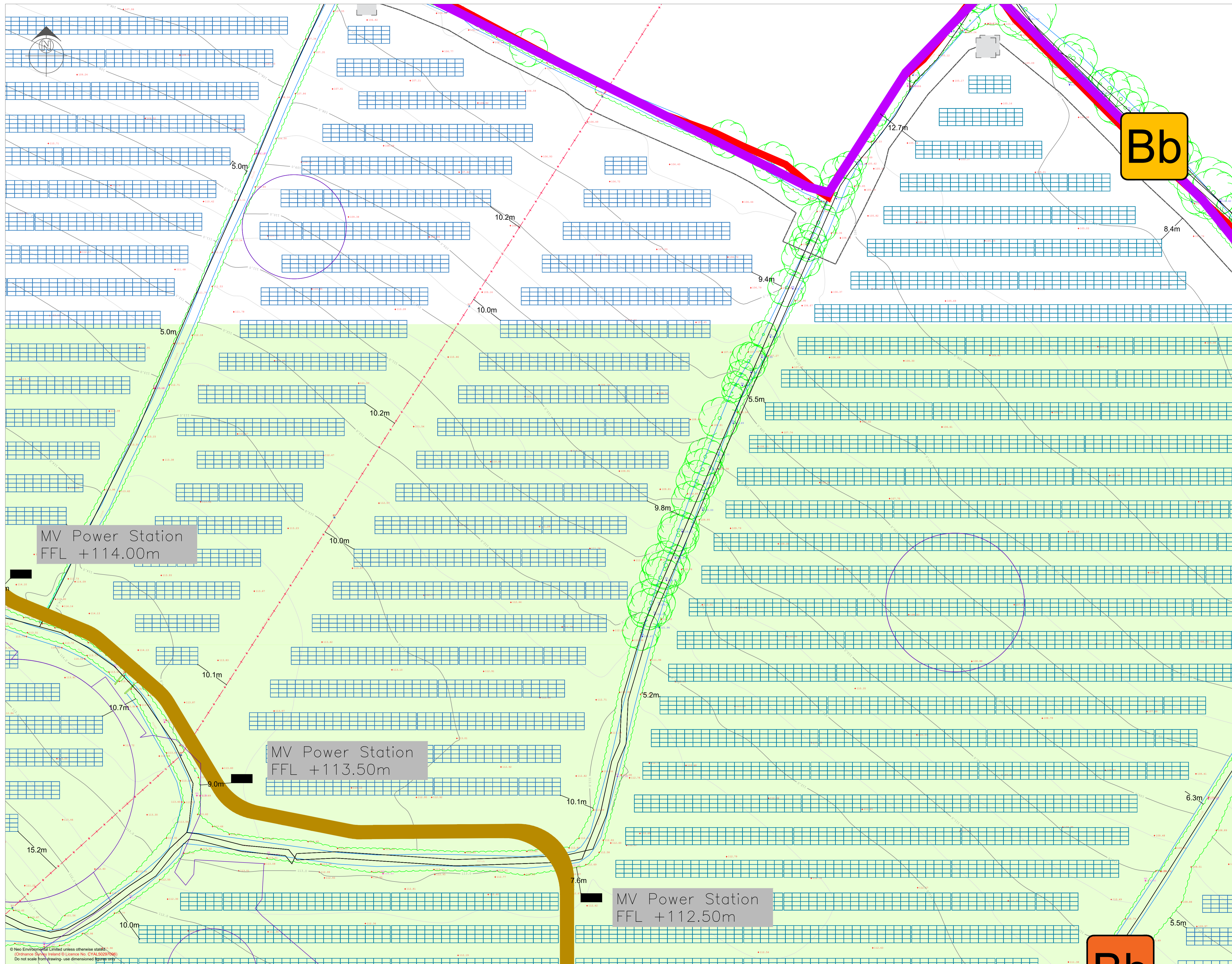


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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 24)

Project No.: NEO00791
Drawing No.: NEO00791_0331_B Figure 5.24
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Bb

MV Power Station
FFL +114.00m

MV Power Station
FFL +113.50m

MV Power Station
FFL +112.50m

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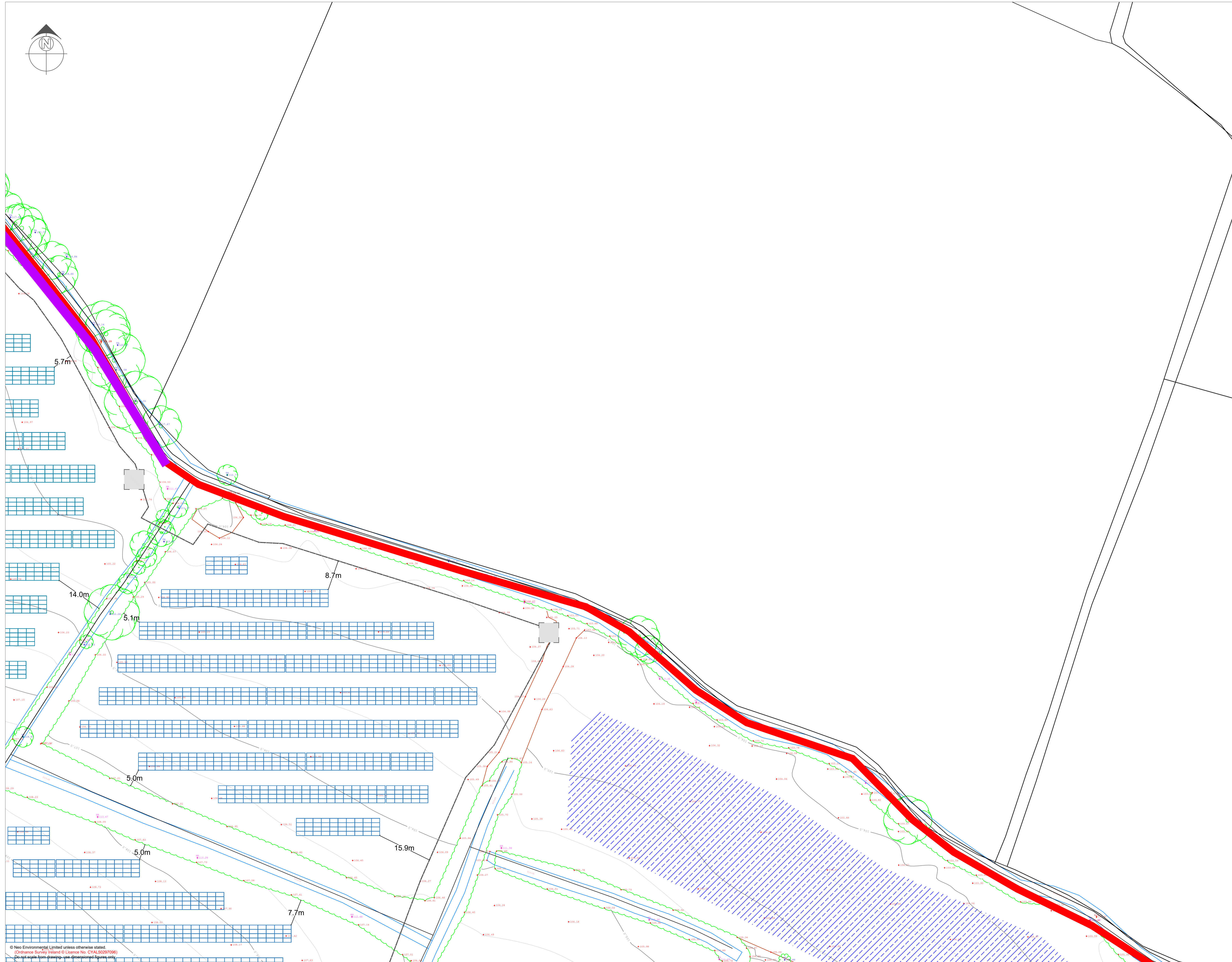
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 25)
Project No.: NEO00791
Drawing No.: NEO00791_0341_B Figure 5.25
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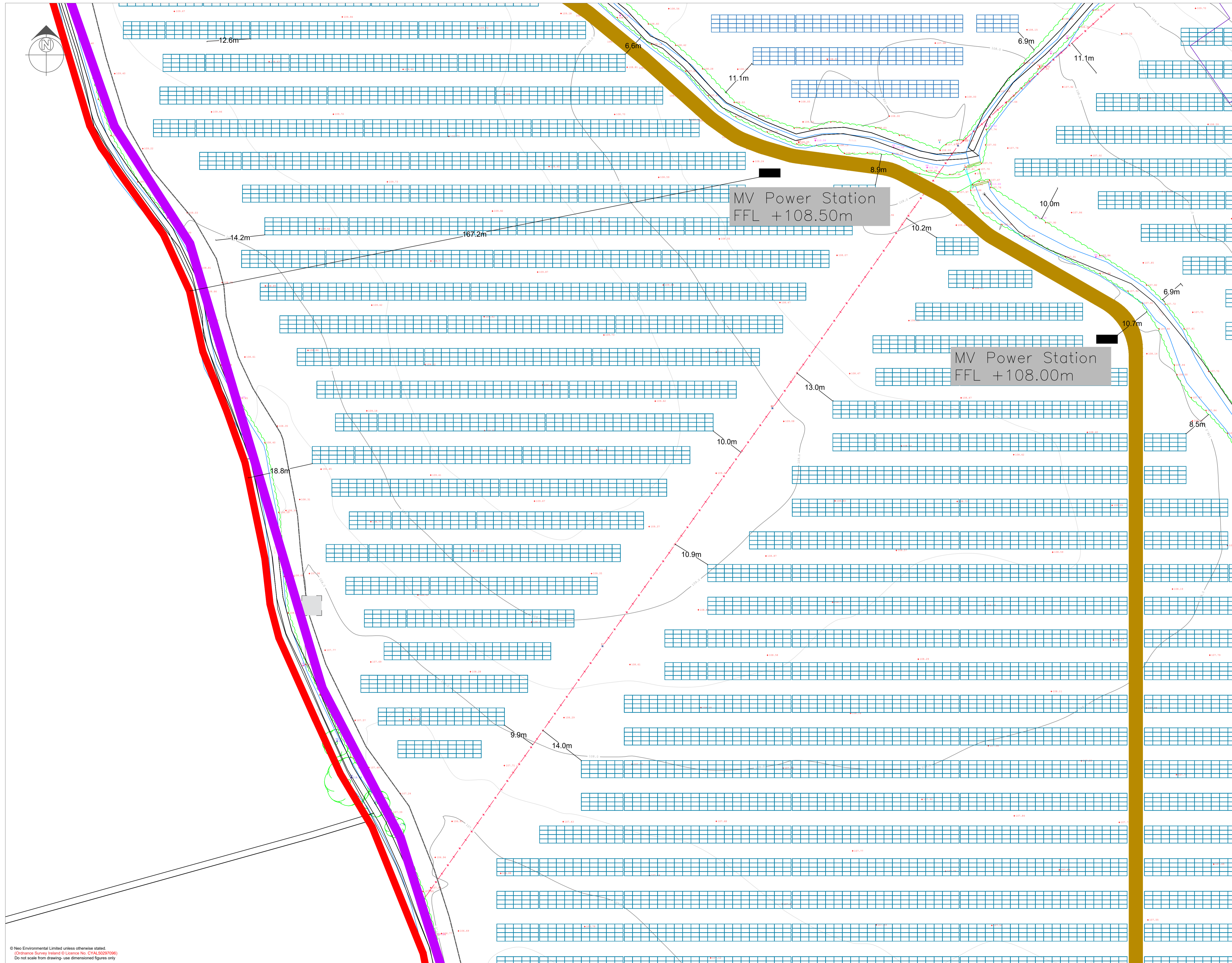
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 26)

Project No.: NEO00791
Drawing No.: NEO00791_0351_B Figure 5.26

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MV Power Station
FFL +108.50m

MV Power Station
FFL +108.00m

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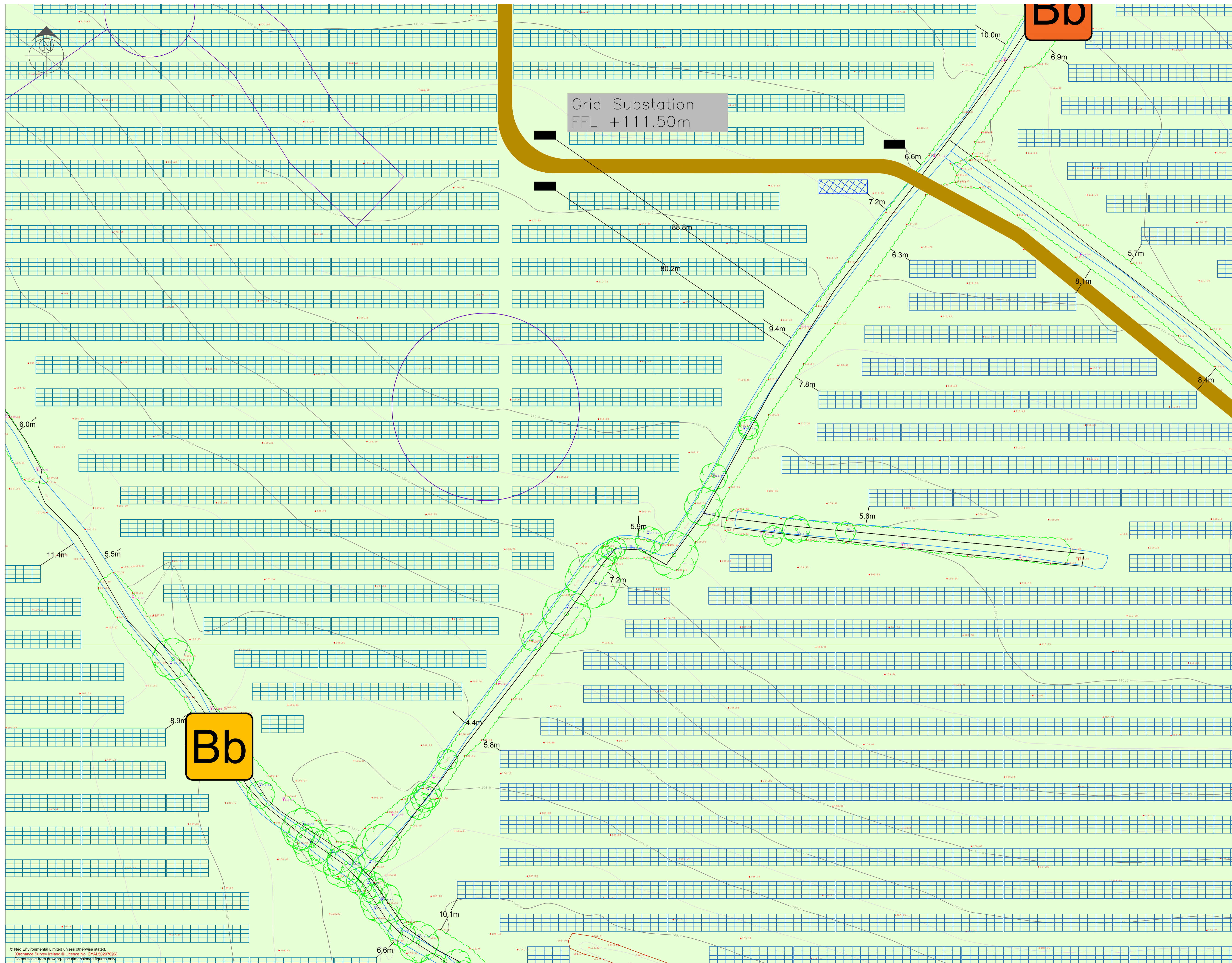
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 27)

Project No.: NEO00791
Drawing No.: NEO00791_0361_B Figure 5.27

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- Key**
- Development Boundary
 - Solar PV Array
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 - Proposed Bat Box - 16no.
 - Proposed Bird Box - 14no.
 - Proposed Invertebrae Hotel - 5no.
 - Proposed Bund

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2918
2919-D
2851-C

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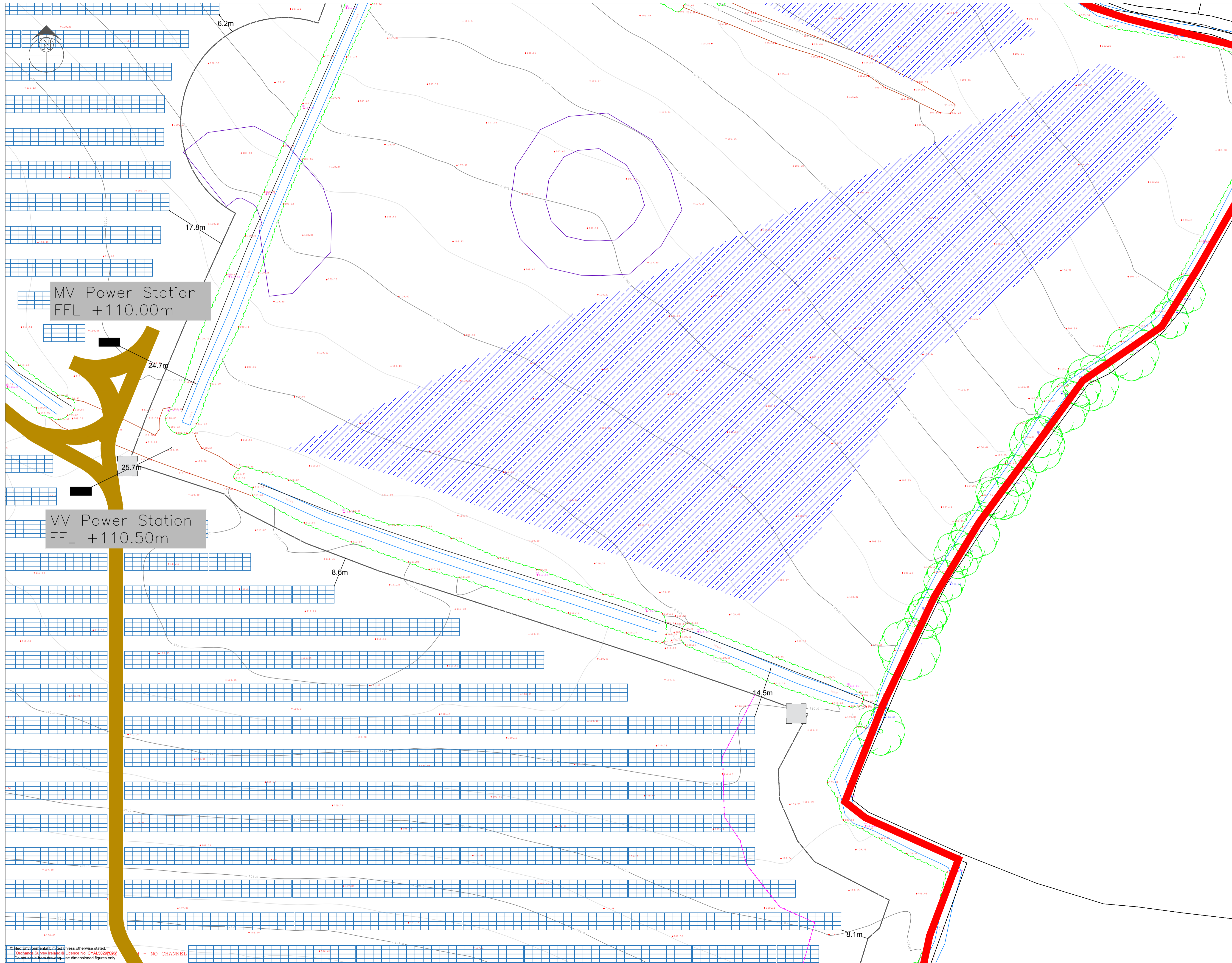
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 28)

Project No.: NEO00791
Drawing No.: NEO00791_0371_B Figure 5.28

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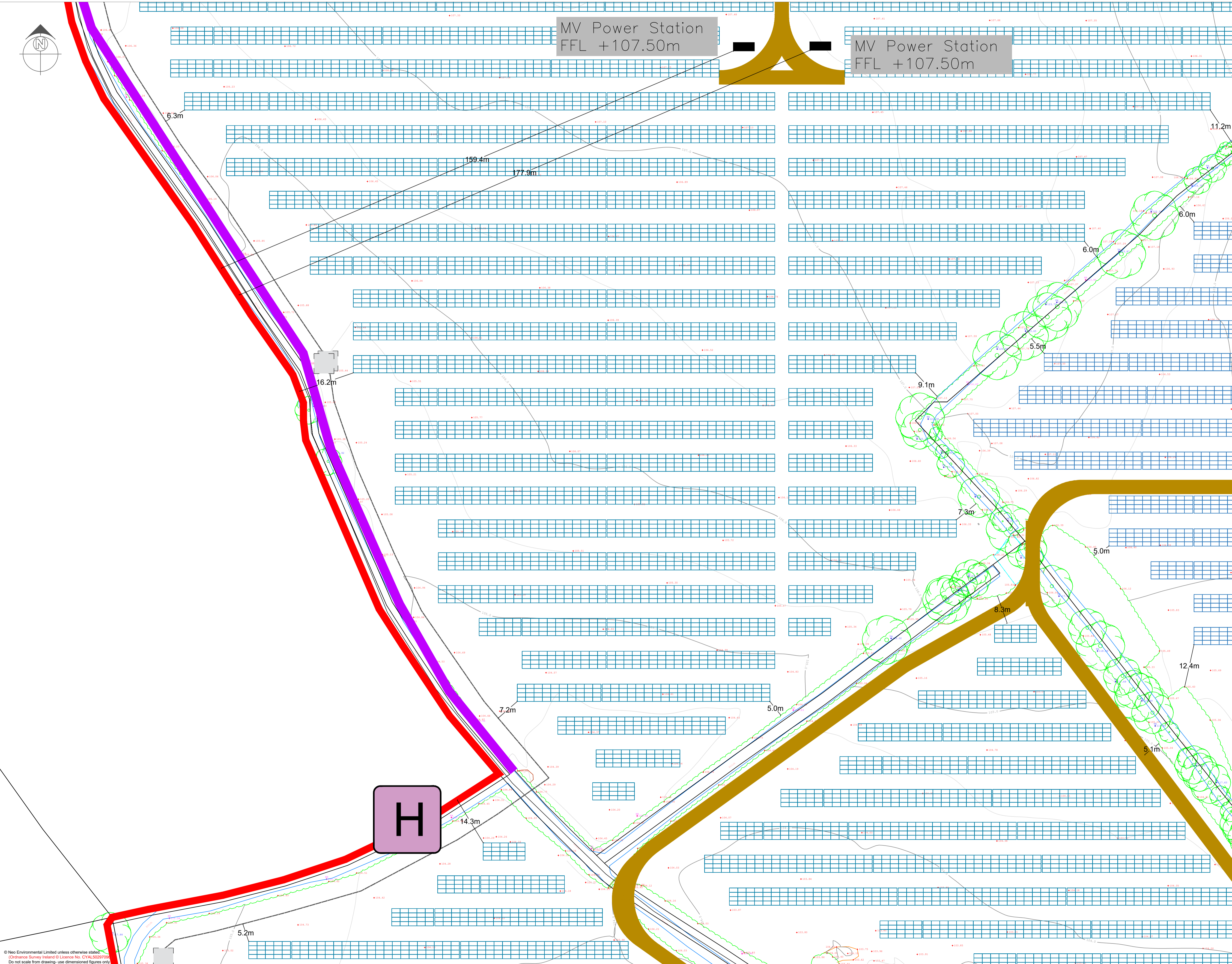
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 29)

Project No.: NEO00791
Drawing No.: NEO00791_0381_B Figure 5.29
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MV Power Station
FFL +107.50m

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- Key**
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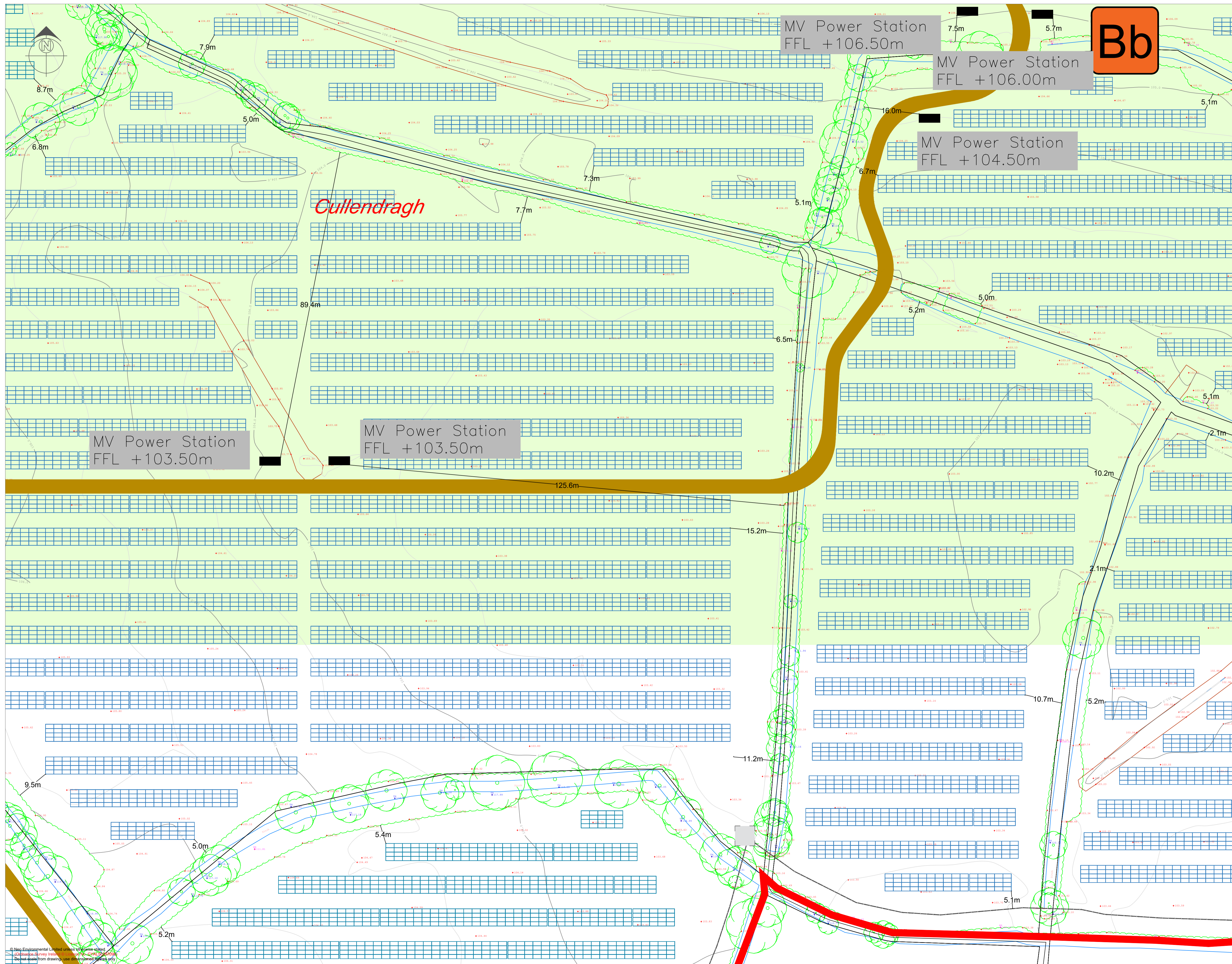
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 30)

Project No.: NEO00791
Drawing No.: NEO00791_039I_B Figure 5.30
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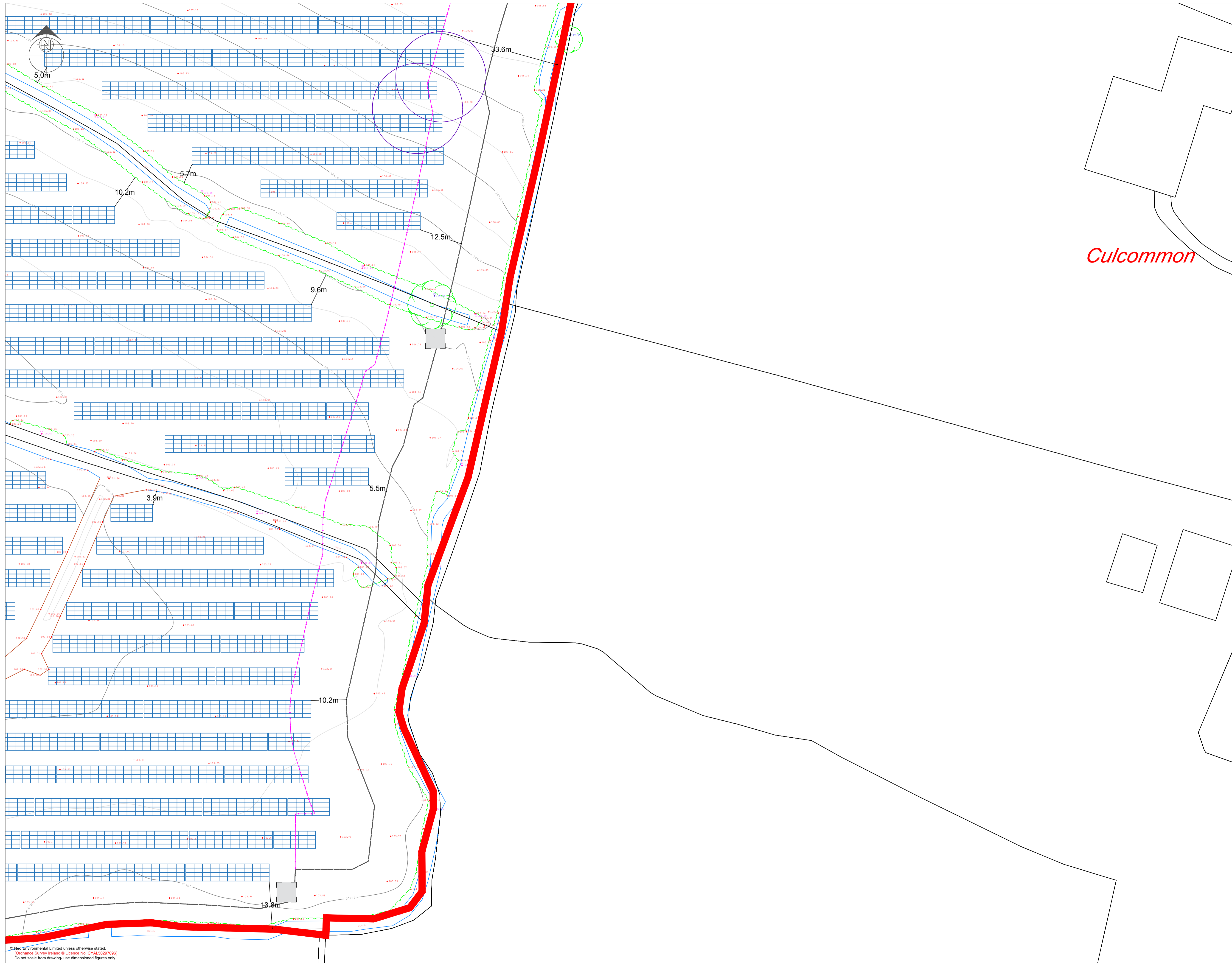


Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 31)

Project No.: NEO00791
Drawing No.: NEO00791_040I_B Figure 5.31
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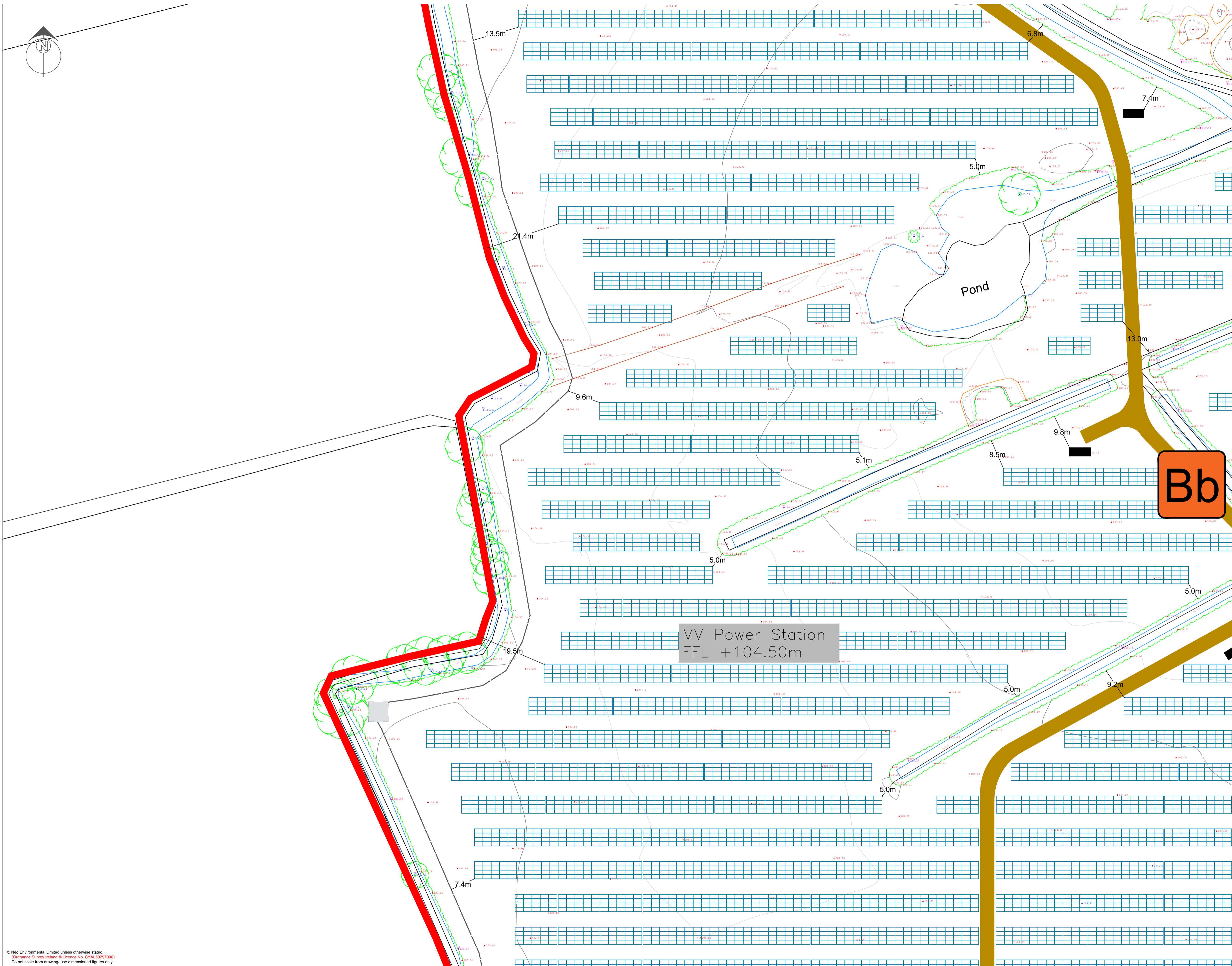
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 32)

Project No.: NEO00791
Drawing No.: NEO00791_0411_B Figure 5.32

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Bb

MV Power Station
FFL +104.50m

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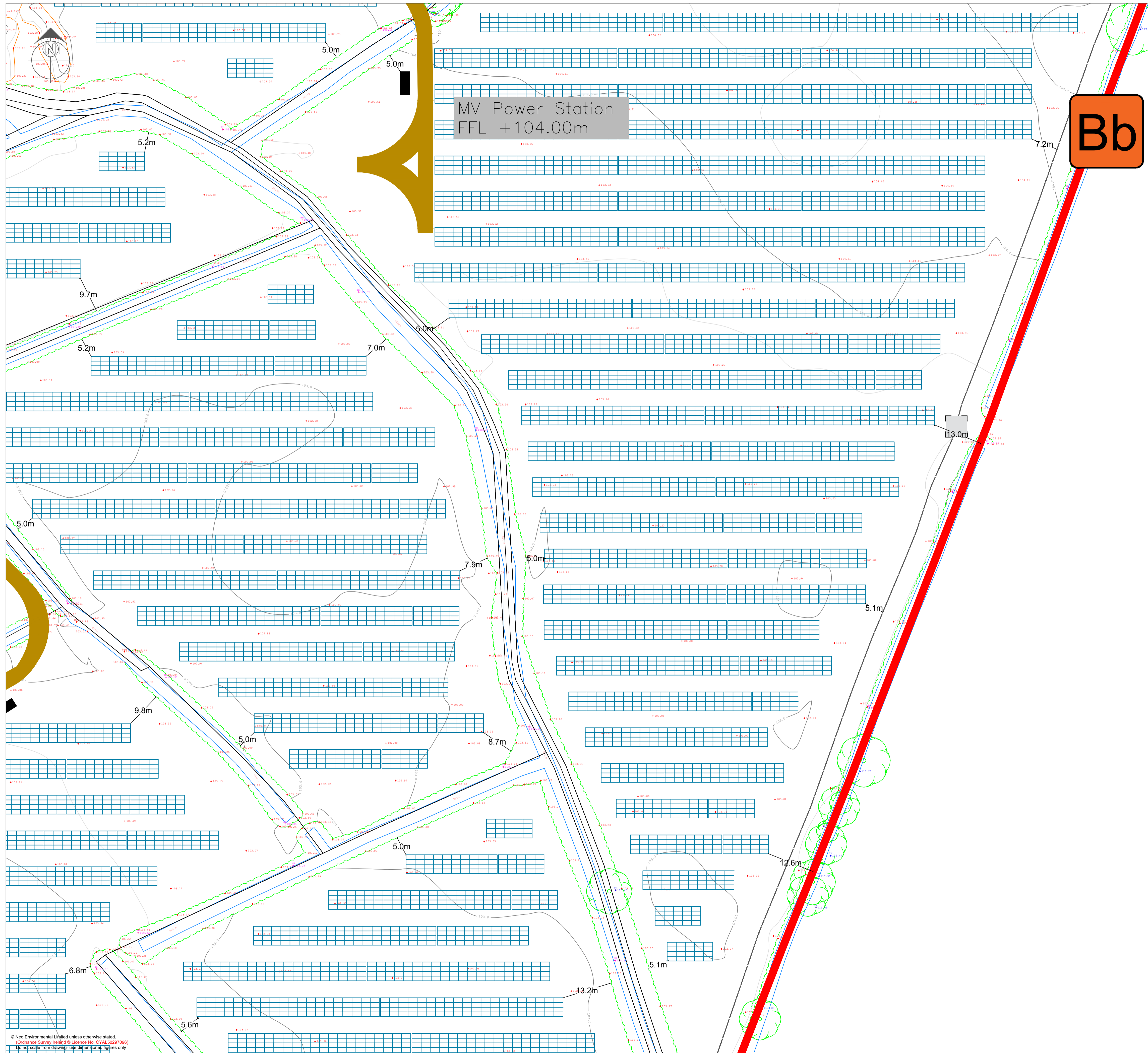


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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 33)

Project No.: NEO00791
Drawing No.: NEO00791_0421_B Figure 5.33

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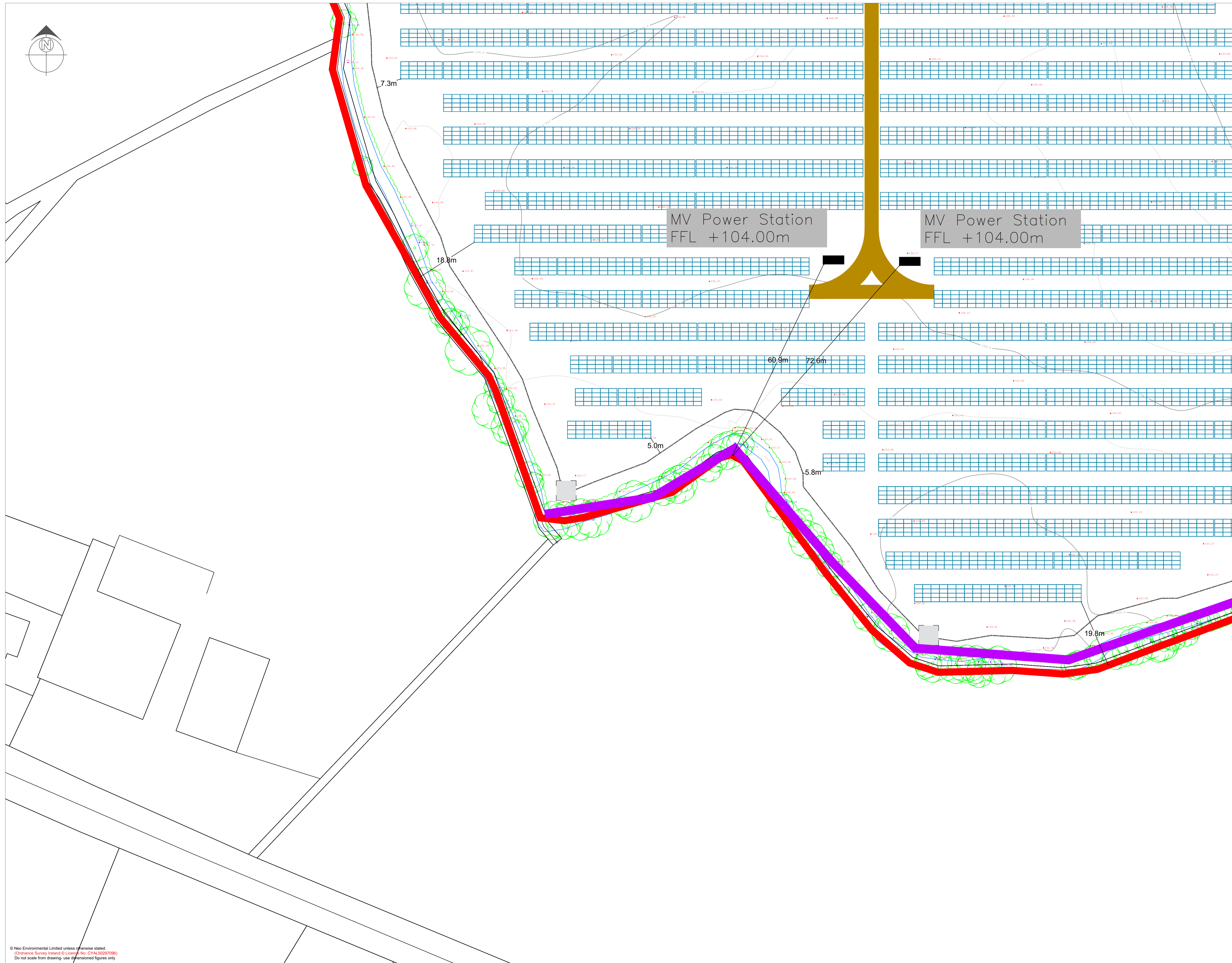
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 34)

Project No.: NEO00791
Drawing No.: NEO00791_0431_B Figure 5.34
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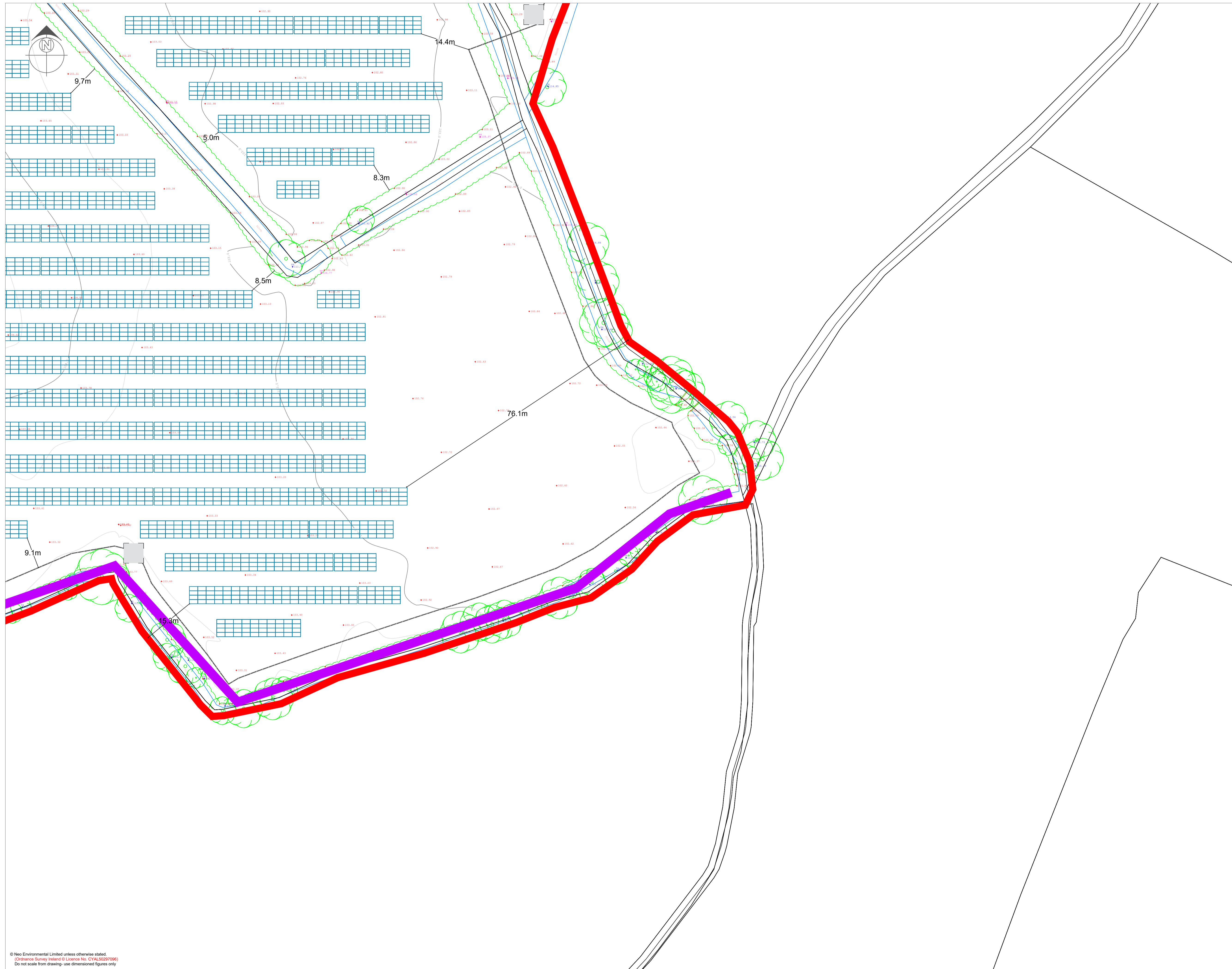
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Project: Bogganstown Solar Farm
Client: Energia Solar Holdings Ltd.
Drawing: Indicative Infrastructure Layout (Sheet 35)

Project No.: NEO00791
Drawing No.: NEO00791_0441_B Figure 5.35

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Project No.: NEO00791
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