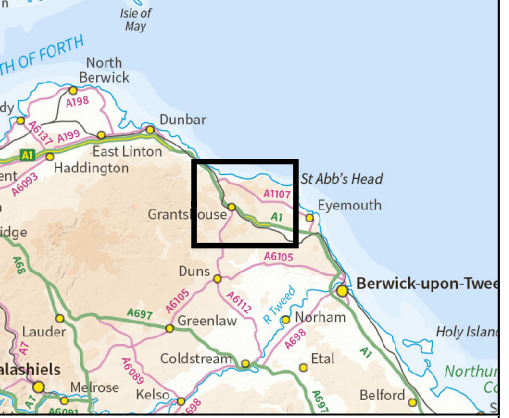


LEGEND

Site



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**HOWPARK SOLAR FARM
PLANNING APPLICATION
SITE LOCATION
FIGURE 1a**

Scale 1:50,000 @ A3 Date NOVEMBER 2023

382000

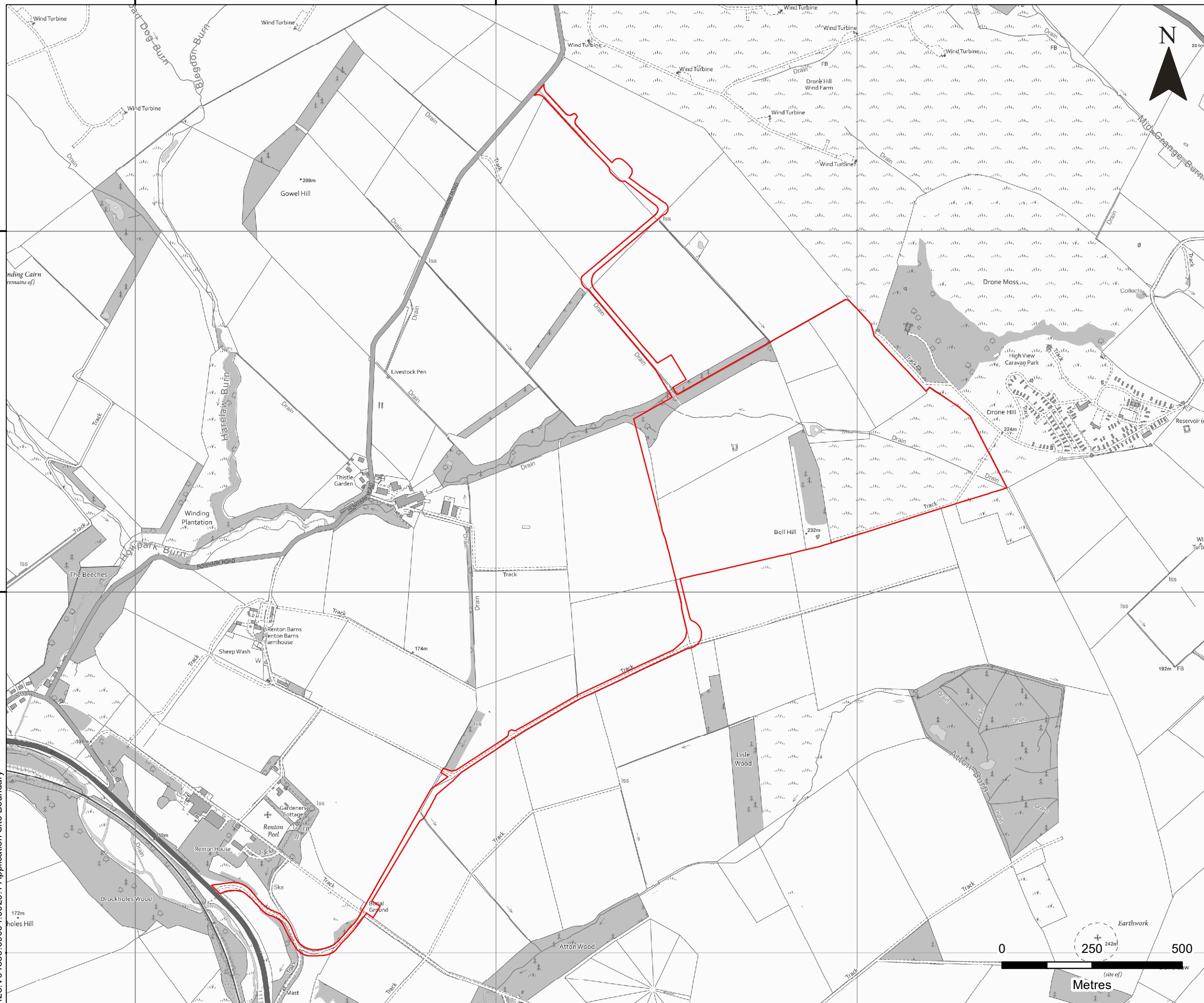
383000

384000

667000

666000

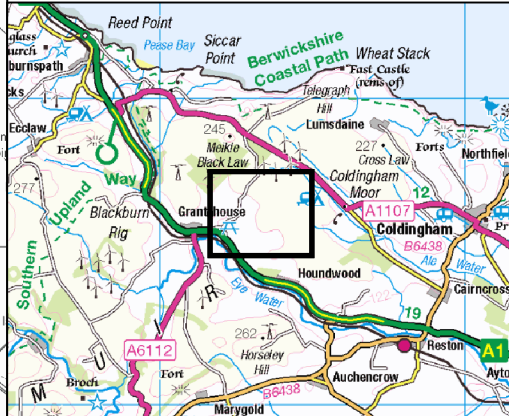
428.V64539.00001.0029.1 Application Site Boundary



LEGEND

Site

N



Eurowind Energy

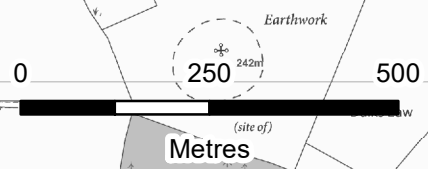
SLR

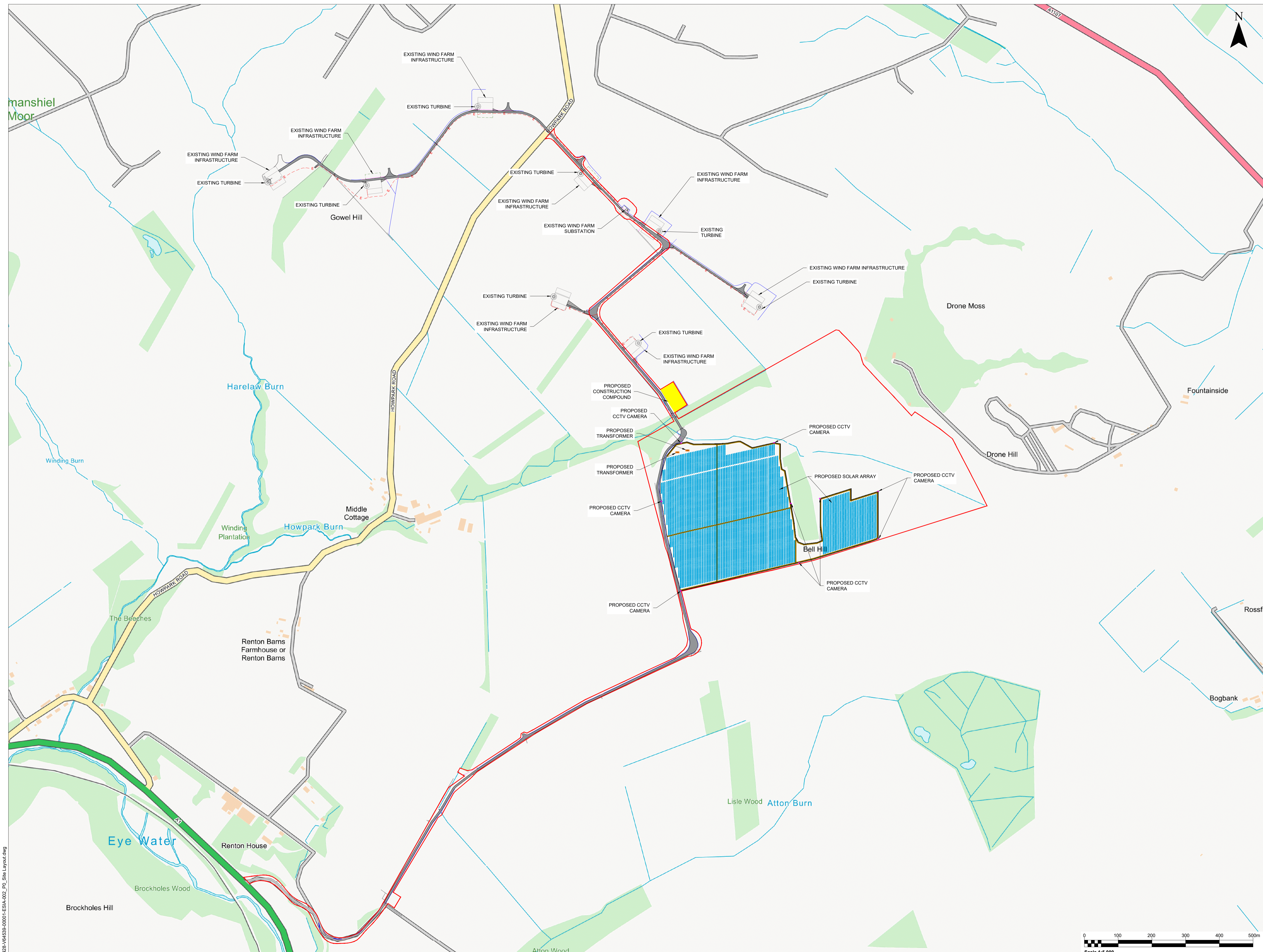
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**HOWPARK SOLAR FARM
PLANNING APPLICATION
APPLICATION SITE BOUNDARY
FIGURE 1b**

Scale 1:10,000 @ A3 Date NOVEMBER 2023





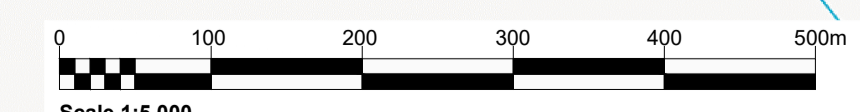
NOTES

LEGEND

- SITE BOUNDARY
- PROPOSED CONSTRUCTION COMPOUND
- PROPOSED TRANSFORMER
- PROPOSED CCTV CAMERA
- PROPOSED SOLAR ARRAY
- EXISTING ACCESS TRACK
- EXISTING TAR ROAD
- PROPOSED ACCESS TRACK
- PROPOSED PV CASE FENCE
- CABLE TRACK

428-164539-0001-ESIA-02_PO_Site_Layout.dwg

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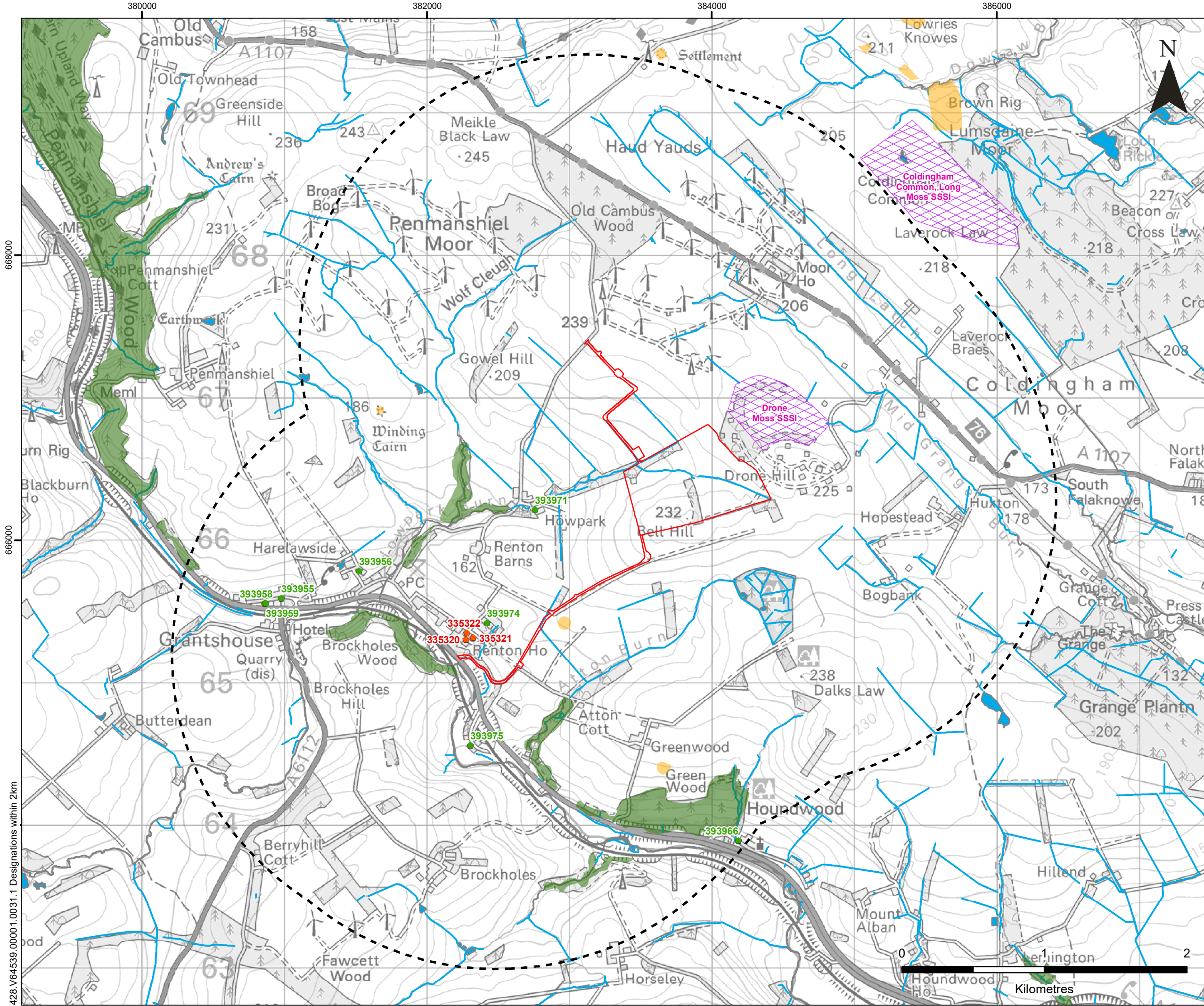
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HOWPARK SOLAR FARM
PLANNING APPLICATION
SITE LAYOUT
Figure 2

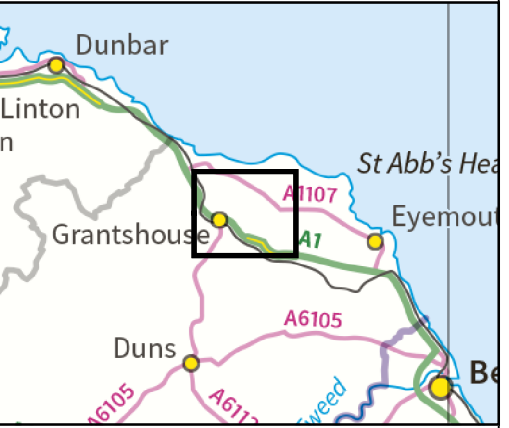
Scale 1:5,000 @ A1 Date NOVEMBER 2023

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LEGEND

- Site Boundary
- Site Boundary 2 km Buffer
- Ecological Constraint**
- Site of Special Scientific Interest (SSSI)
- Ancient Woodland Inventory
- Heritage Constraint**
- Scheduled Monument
- Listed Building (Category)**
- A
- C
- Hydrology Constraint**
- Watercourse and Field Drain (OS Open Data)
- Waterbody (OS Open Data)



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**HOWPARK SOLAR FARM
PLANNING APPLICATION
DESIGNATIONS WITHIN 2 KM
FIGURE 3**

Scale: 1:25,000 @ A3 Date: NOVEMBER 2023

428.V64539.00001.0031.1 Designations within 2km

382000

383000

384000

667000

666000

428.V64539.00001.0032.1 Existing Site Levels



LEGEND

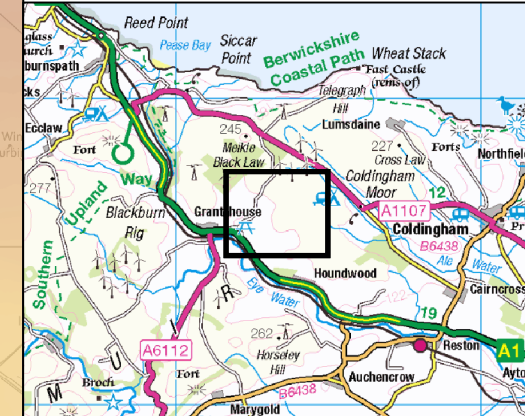
Site Boundary

Elevation Above Ordnance Datum (AOD)

240 m

99 m

Note
Elevation AOD derived from LiDAR for Scotland Phase III, 50 cm DTM (2015-16).



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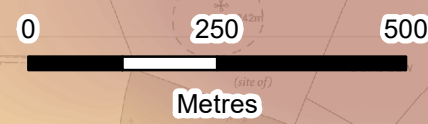
HOWPARK SOLAR FARM

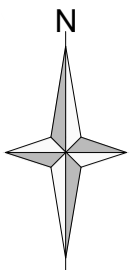
PLANNING APPLICATION

EXISTING SITE LEVELS

FIGURE 4

Scale 1:10,000 @ A3 Date NOVEMBER 2023





Notes:

- Legend:
- SITE BOUNDARY
 - EXISTING TAR ROAD PROVIDING ACCESS TO THE HOWPARK WIND FARM
 - ROAD WIDENING UNDERTAKEN DURING WIND FARM CONSTRUCTION

2

108.5m
+

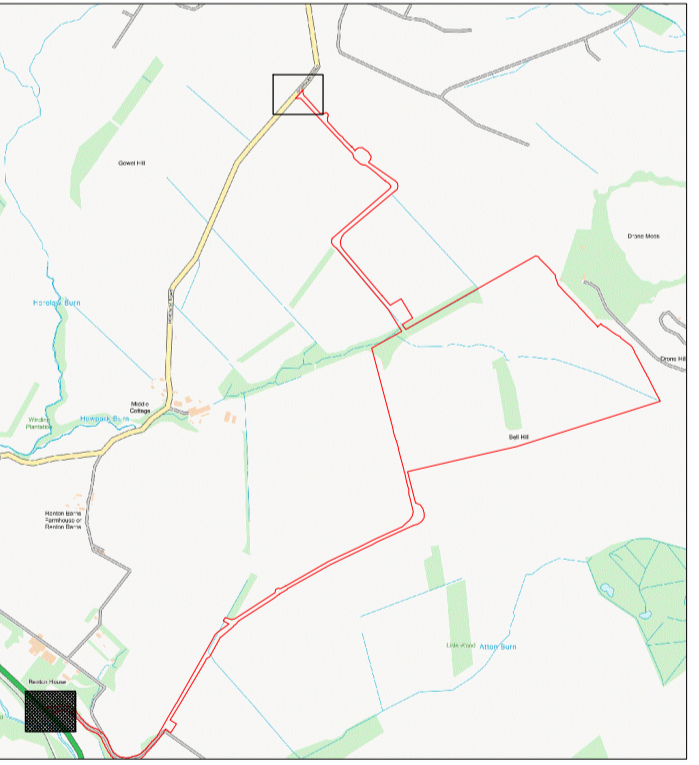
A1

107.6m
+

Eye Water



Key Plan



PO	Initial Issue	01/11/23	LB	FS
Rev	Amendments	Date	By	Chk Auth



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Project
Howpark Solar Farm

Figure Title
Figure 5:
Proposed Access From A1

Scale 1:250	@ A1	SLR Project No. 428.V64539.00001
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Designed N/A	Drawn LB	Checked FS	Authorised
Date N/A	Date 01/11/2023	Date 01/11/2023	Date

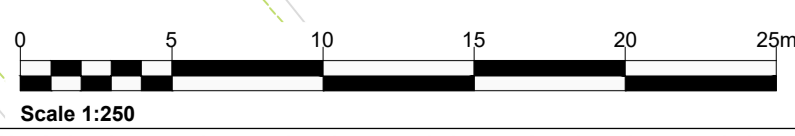
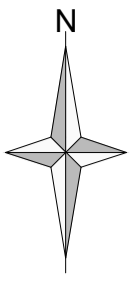






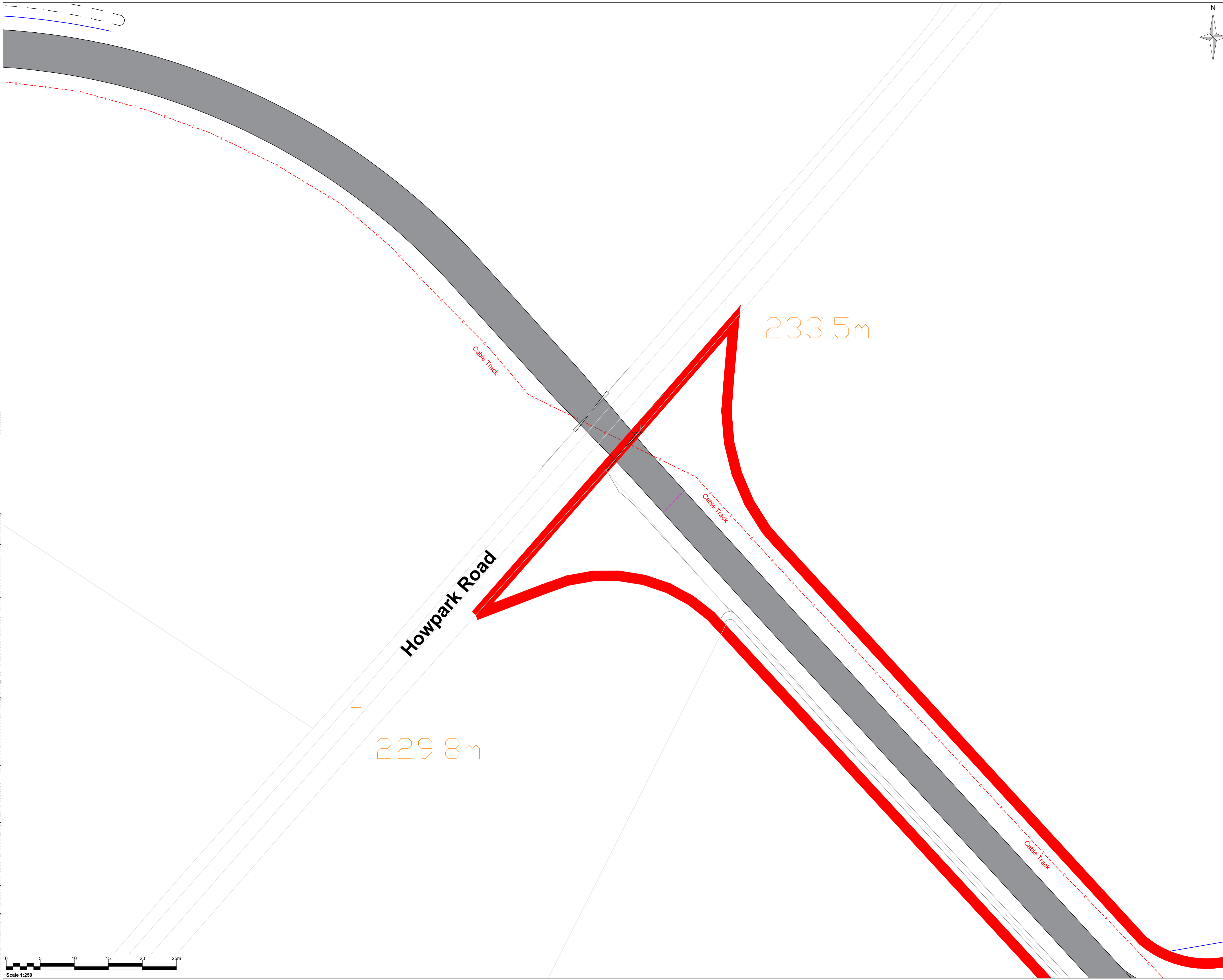
Figure Number 428-V64539-00001-ESIA-005	Rev P0
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30/10/2023
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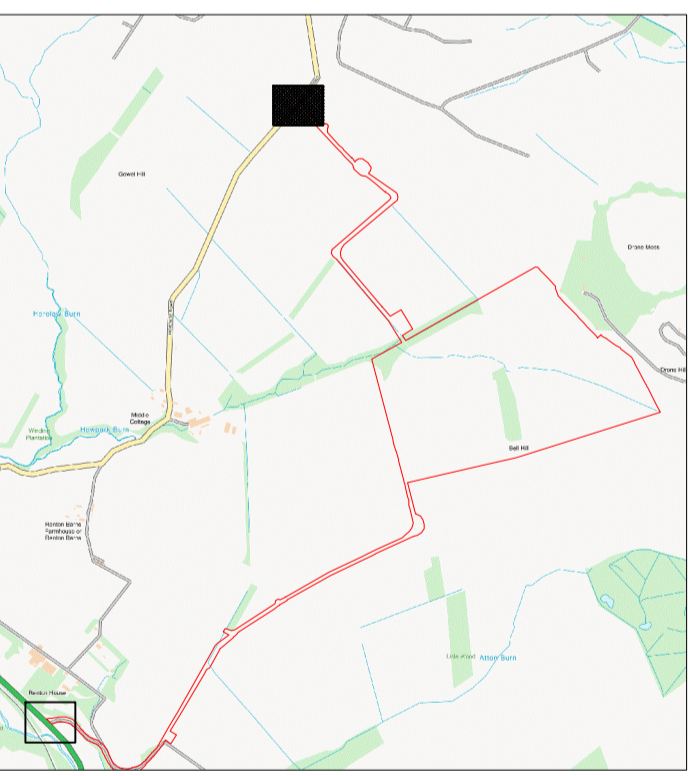


Notes:

- Legend:**
-  SITE BOUNDARY
 -  EXISTING WIND FARM TRACK
 -  GATE
 -  CABLE TRACK



Key Plan



PO	Initial Issue	01/11/23	LB	FS
Rev	Amendments	Date	By	Chk Auth



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Figure Title
Figure 6:
Proposed Access From Howpark Road

Scale	1:250	@ A1	SLR Project No.	428.V64539.00001
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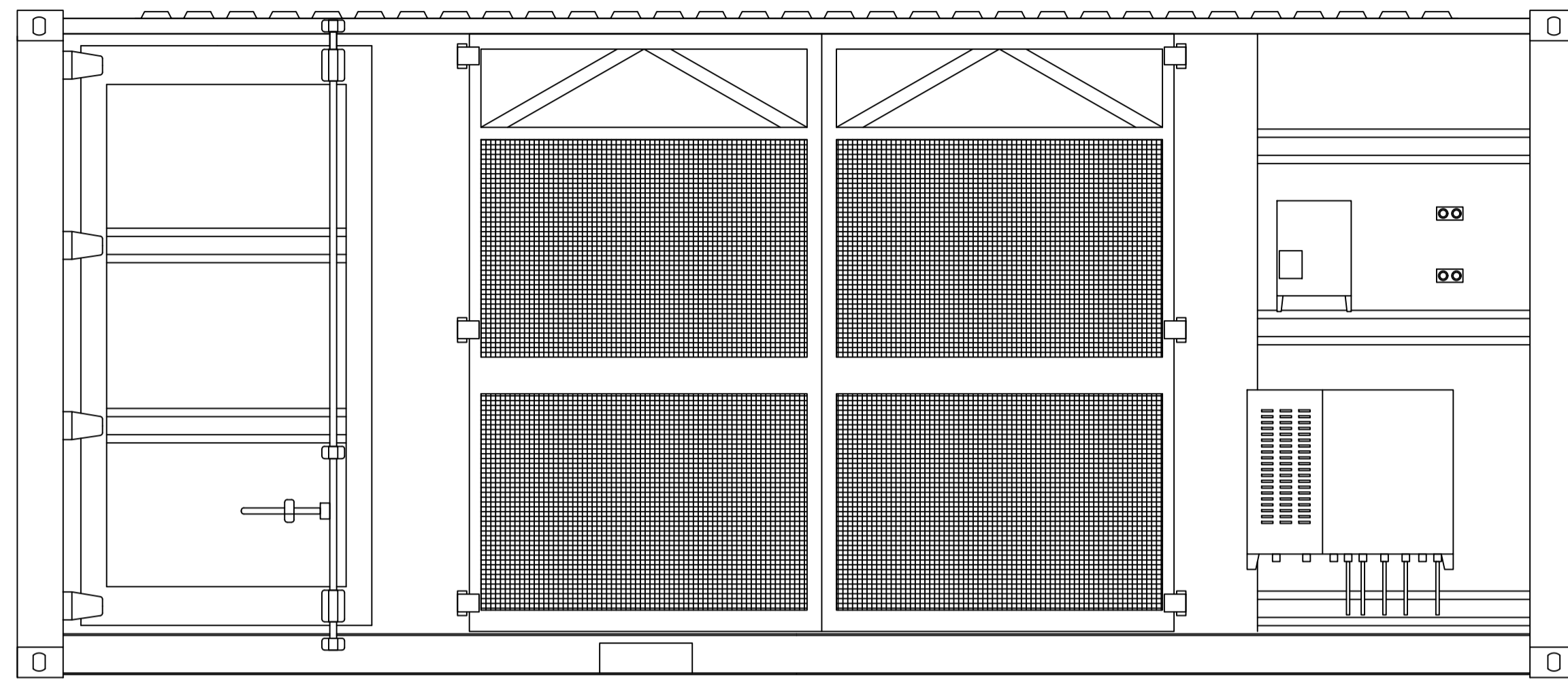
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N/A	LB	FS	
Date	Date	Date	Date
N/A	01/11/2023	01/11/2023	

Figure Number
428-V64539-00001-ESIA-006

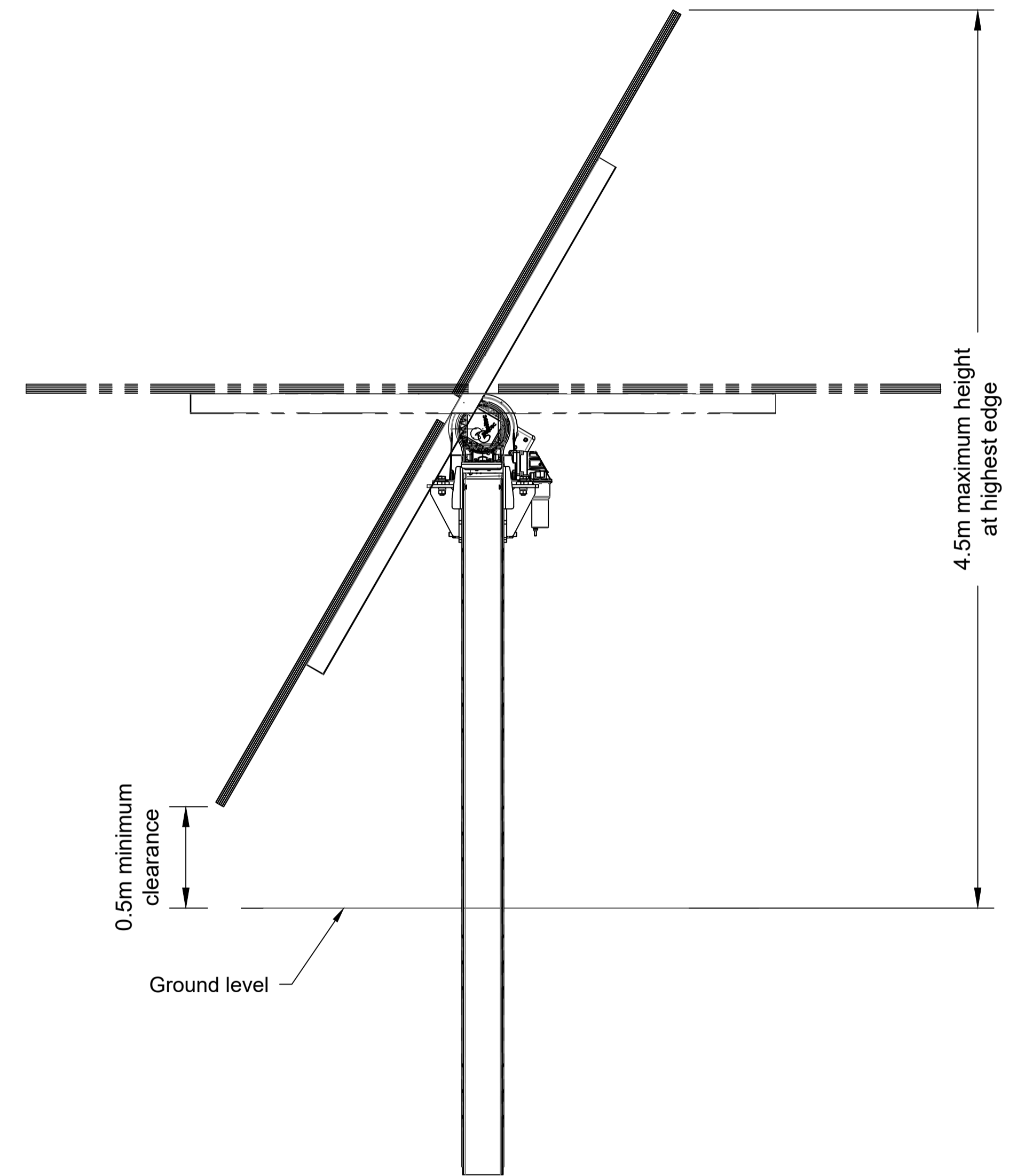
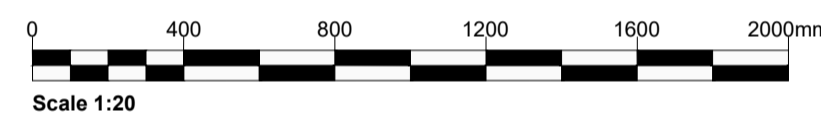
Rev
P0



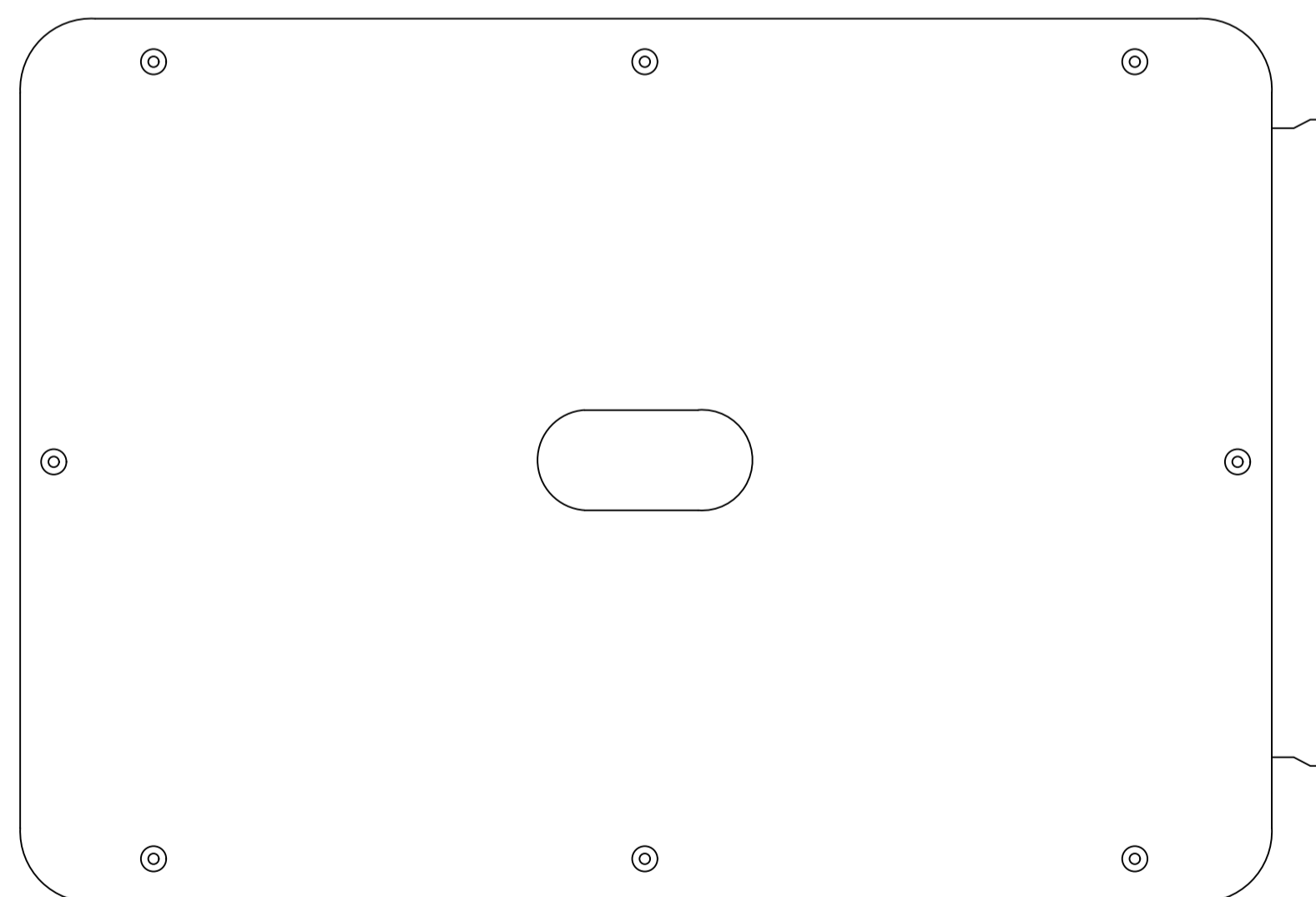
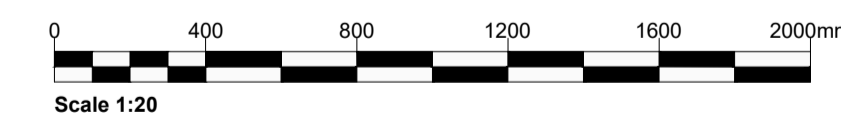
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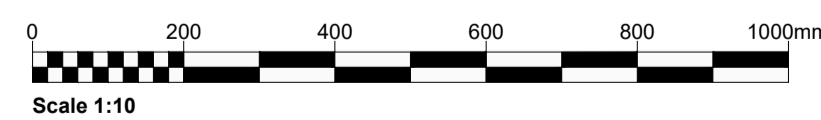
TYPICAL SMART TRANSFORMER STATION
6,058 x 2,896 x 2,438 mm



TYPICAL PV PANEL



TYPICAL SMART STRING INVERTER
1,035 x 700 x 365 mm



Notes:

Legend:

PO	Initial Issue	01/11/23	LB	FS
Rev	Amendments	Date	By	Chk Auth



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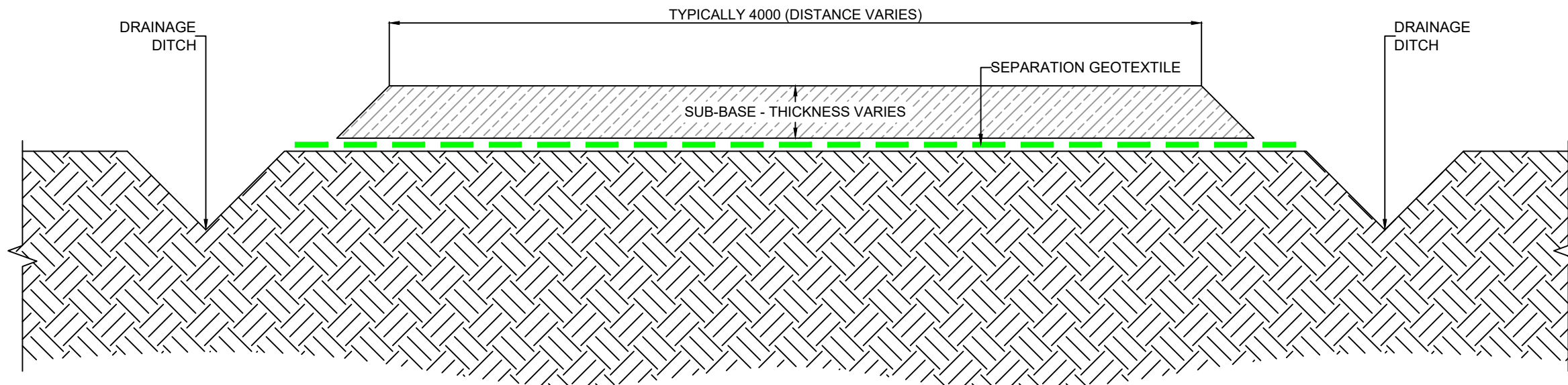
Project
 Howpark Solar Farm

Figure Title
 Figure 7:
 Typical Solar Farm Details

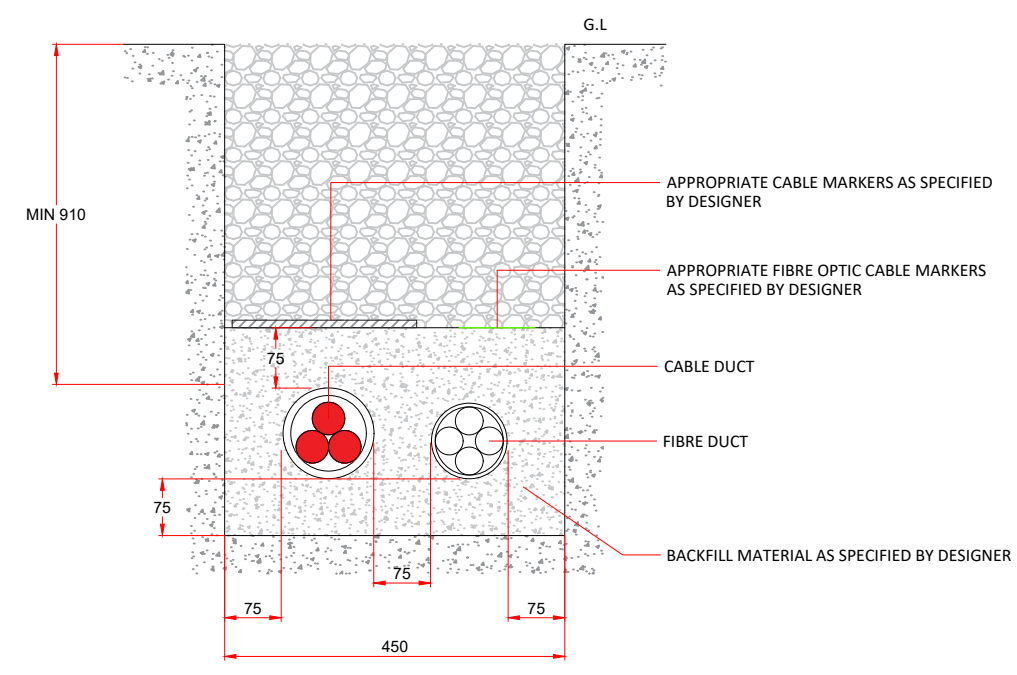
Scale	AS SHOWN @ A1	SLR Project No.	428.V64539.00001
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Designed	Drawn	Checked	Authorised
N/A	LB	FS	
Date	Date	Date	Date
N/A	01/11/2023	01/11/2023	

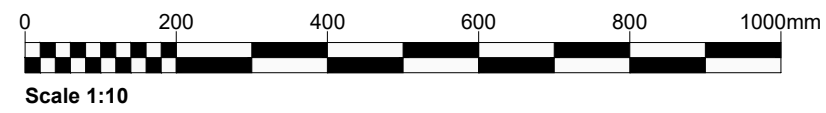
Figure Number	Rev
428-V64539-00001-ESIA-007	P0



TYPICAL SECTION THROUGH ACCESS TRACK



TYPICAL SECTION THROUGH FIBRE & CABLE - AGRICULTURAL LAND



Notes:

Legend:

P0	Initial Issue	01/11/23	LB	FS
Rev	Amendments	Date	By	Chk



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Figure Title
Figure 8:
Typical Access Tracks Details

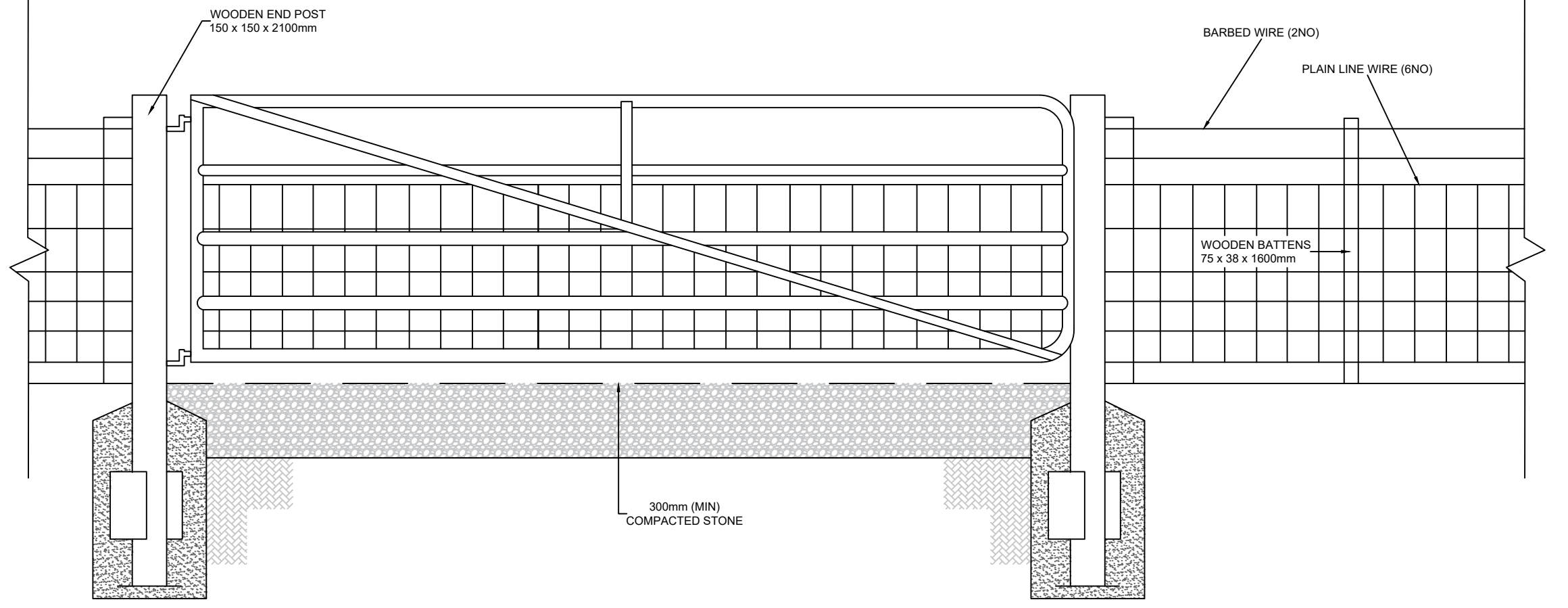
Scale
AS SHOWN @ A3

SLR Project No.
428.V64539.00001

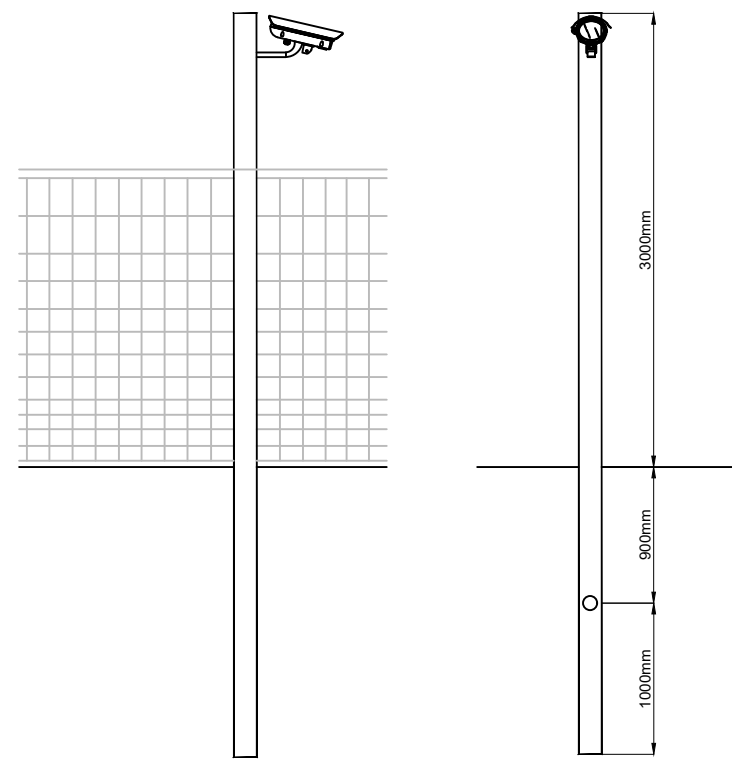
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Date N/A	Date 01/11/2023	Date 01/11/2023	Date

Figure Number 428-V64539-00001-ESIA-008	Rev. P0
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3/10/2023
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TYPICAL FENCE



TYPICAL SECURITY CAMERA



Notes:

Legend:

P0	Initial Issue	01/11/23	LB	FS	
Rev	Amendments	Date	By	Chk	Auth



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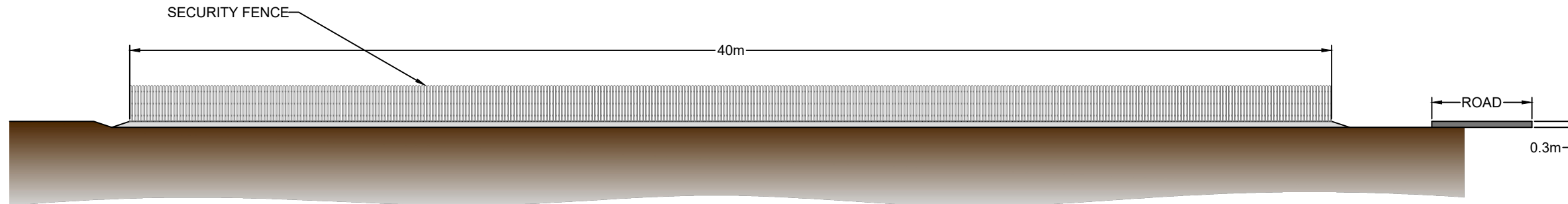
Figure Title
**Figure 9:
Typical Fence & CCTV Details**

Scale AS SHOWN @ A3	SLR Project No. 428.V64539.00001
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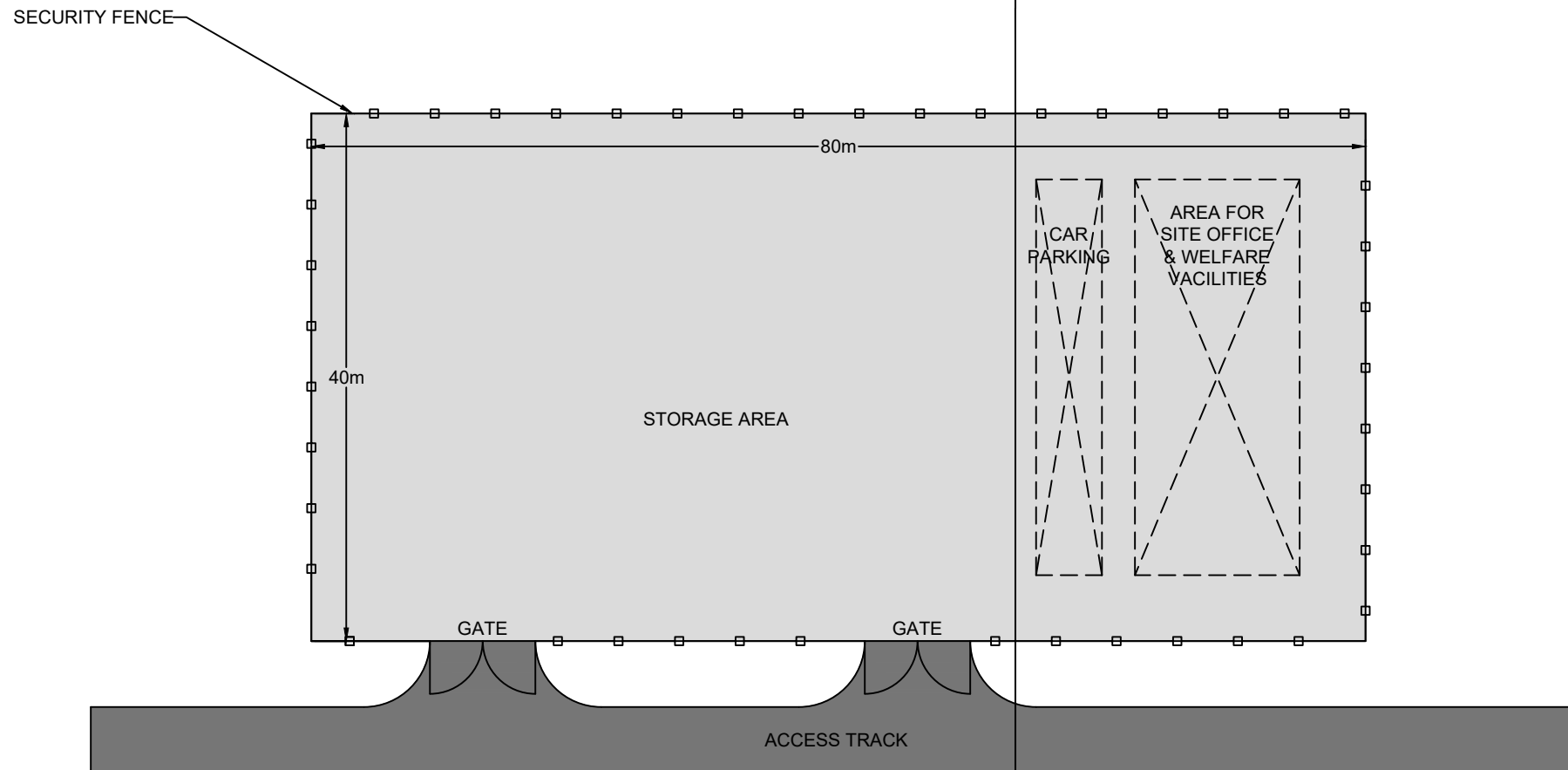
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Date N/A	Date 01/11/2023	Date 01/11/2023	Date
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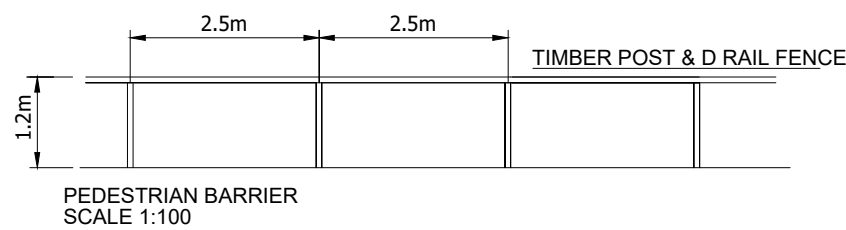
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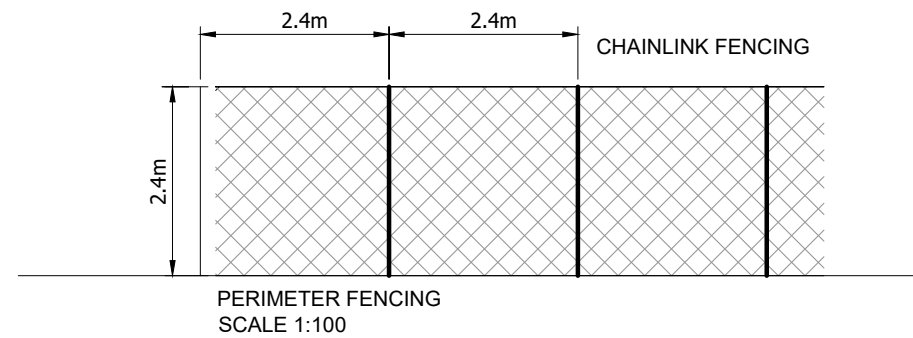
SECTION
SCALE 1:250



PLAN
SCALE 1:500



PEDESTRIAN BARRIER
SCALE 1:100



PERIMETER FENCING
SCALE 1:100

Notes:

Legend:

P0	Initial Issue	01/11/23	LB	FS	
Rev	Amendments	Date	By	Chk	Auth



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Figure Title
Figure 10:
Temporary Construction Compound Layout

Scale
AS SHOWN @ A3

SLR Project No.
428.V64539.00001

Designed N/A	Drawn LB	Checked FS	Authorised
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Date N/A	Date 01/11/2023	Date 01/11/2023	Date
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Figure Number 428-V64539-00001-ESIA-010	Rev. P0
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