

The Secretary,
An Bord Pleanála,
64 Marlborough Street,
Dublin 1

28th August 2023

Re: Planning Application to An Bord Pleanála for Proposed 220kV substation, associated 220kV underground grid connection, cabling and associated works on a site of 1.8 hectares at Toomes and Monvallet, County Louth.

Application ref: ABP-315456-23

Dear Sir / Madam,

Thank you for your letter of 31 July 2023 inviting submissions on observations made by Louth County Council, Transport Infrastructure Ireland and the Department of Housing, Local Government and Heritage which were previously circulated with your correspondence of 13th and 29th March 2023.

I would comment on each as follows:

Submission - Louth County Council:

The landscape layout, design and methods regarding the protection of hedgerows submitted under this SID application to ABP have not been changed from those permitted by Louth County Council (LCC) under (Planning Ref: 21/631) and (Planning Ref 21/1478), for the proposed solar farm and battery storage developments that will connect into the proposed sub-station. The Applicant has a legal obligation to implement the conditions of planning stipulated by Louth County Council. The landscape measures that will be implemented by the Applicant are presented in Drawing P810 and Drawing 950 which for completeness we have attached with this submission. They also formed part of the application submitted to the Board.

The implementation of these landscape measures will also serve the development that is subject to this SID application. The Applicant is committed to the protection, retention and strengthening of hedgerows both within and around the site. We wish to confirm that the Applicant would therefore have no objection if the Board would be minded to include the recommendation for a Landscape Management Plan as per the permissions previously permitted by Louth County Council.

Submission - Transport Infrastructure of Ireland:

In response to the TII submission, it can be confirmed that during the construction stage, there will be no loads that exceed the weight thresholds set by the Road Traffic (Construction Equipment & Use of Vehicles) Regulations 2003, SI No. 5/2003 ("The Regulations"). This is because the proposed development subject to the SID application comprises solely of a substation development, save for the underground grid connection cables. The only major components of equipment that will need to be transported will be the components of the substations themselves, the largest

being that of transformer equipment and this does not exceed the weight threshold. Post construction the current proposal for a 220kV substation would require the transportation of temporary partial discharging commissioning equipment to and from the Site. This equipment would comprise c4 no. oversized loads. This equipment is only available from the UK, therefore, would need to be transported to and from the site in County Louth along the national road network from Dublin Port.

In response to the TII submission, we wish to present an alternative design proposal to the Board for their consideration, that would negate the requirement for any oversized loads on the national road network. This alternative design would be based on the installation of 2 No. 110kV substations instead of 1 No. 220kV substation. This alternative design proposal should the Board be willing to permit it would match the 220kV power capacity of the current proposal, but it would just be delivered via a different design arrangement. As there would no longer be a 220kV transformer, the requirement for the specialist commissioning equipment and associated oversized loads would be negated.

Of relevance to the matters raised by TII in this regard and to potentially allow the applicant to implement Phase 1 of the permitted renewable development on foot of the granting of this SID application, we would request that the Board consider issuing its decision on the alternative layout and design in lieu of that of the proposed 220kV substation. The alternative layout and design now submitted for consideration with this response provides for 2 No. 110kV substations to match the 220kV power capacity of the current proposal which would allow the applicant to implement the entire permitted renewable development in 110kV connection phases. The 2No. x 110kV option also removes the need to bring bulky temporary partial discharging commissioning equipment on site via the road network from Dublin Port which is not required to commission 110kV grid connections and would, therefore, remove the need for permits in this regard under the Regulations.

Additionally, the footprint layout and design of 2No. 110kV substations, as per the alternative layout and design, is not materially different to the 2 x 37kV substations already permitted on this site under (Planning Ref: 21/631). The suggested alternative would simply be built instead of the 2 x 37kV substations. The footprint, layout and design of a single 110kV substation is also not dissimilar to that of the 220kV substation.

From an Environmental perspective, please refer to the attached Environmental Addendum Report prepared by Malone O'Regan Environmental that confirms in a comprehensive manner that the overall findings of the individual environmental assessments presented in support of the 220kV application remain valid for the alternative 2 No. x 110kV substation design.

Additionally, please also note that a detailed construction traffic management plan will be submitted to the Planning Authority for approval on the appointment of the works contractor and in advance of construction works commencing on the substation. In preparing this Traffic Management Plan, the applicant can also confirm that they will consult with all relevant stakeholders, including TII. In summary, it can be confirmed that the proposed development will not result in any significant impacts on the national road network and the applicant will follow due process in consulting with the relevant stakeholders outlined by TII.

Submission – Department of Housing, Local Government and Heritage

Archaeological:

A comprehensive archaeological assessment was carried out at the site by an expert archaeologist, Dr. Maurice Hurley, the findings of which were submitted as part of the permitted Phase 1 application (21/631) which also included the current subject site. The findings of this assessment confirmed no archaeological monuments were recorded on this site. Regardless, we note the recommendations of the Department, and we wish to confirm that the Applicant would have no objection if the Board would be minded to include these recommendations as planning conditions.

Landscape Management:

We wish to confirm that the applicant would have no objection if the Board would be minded to include these recommendations as planning conditions.

Lighting:

We note there are 12No. light standards proposed, however, these lights will operate from a light switch connected to a low-power system within the Control Building. These lamps will only be operational in case of emergencies arising during night time hours. A Lighting Management Report to be prepared by a relevant expert, will be prepared prior to the commencement of works. Therefore, we wish to confirm that the applicant would have no objection if the Board would be minded to include this recommendation as a planning condition.

Clarification of Other Matters

We wish to take this opportunity to bring to the Boards attention an important development that has arisen since the lodging of this SID application. EirGrid has made a formal grid connection offer to Hazelboro Limited/Strategic Power Projects Limited for Phase 1 of the overall renewable energy development (the solar arrays and BESS permitted under planning permission ref: 21/631) which consists of a 110kV connection method. Phase 1 was also successful in its bid to RESS2 and is now to be delivered in accordance with the strict, and challenging, timeframes set down for RESS2 projects. This project is therefore now a matter of urgency. As such, the applicant has accepted the EirGrid connection offer, which is based on a 110kV connection offer.

The alternative layout and design to address the concerns raised by TLI in regards to oversized loads on the national road network will also meet the requirements of how EirGrid recently determined how to connect this RESS 2 project (Phase 1). For these reasons the Applicant is presenting the alternative layout and design of the substation from 1 No. 220kV substation designed to connect all phases under one connections, to 2 No. 110kV substations, to connect Phase 1 on 1 no. 110kV connection and then the second 110kV connection would be able to connect the subsequent Phase 2 and 3 of the overall project. Note that Phase 2 and 3 of the overall renewable development can only apply to EirGrid's Enduring Connection Process 2,4 (ECP 2.4) for a connection offer at the end of September 2023 as this process only opens once a year and having planning permission for the relevant phases is a prerequisite of that process. We trust that Board appreciate the fact EirGrid are reluctant to engage with Developers prior to planning consent being obtained makes it extremely difficult for Developer such as SPP to predict EirGrid requirements when preparing planning applications.

Conclusions

We respectfully ask the Board to consider this response to the 3 No. observations made by Louth County Council, Transport Infrastructure Ireland and the Department of Housing, Local Government and Heritage on this SID application (**Application ref: ABP-315456-23**).

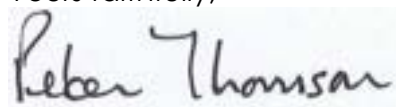
Specifically we request the Board to consider the alternative layout and design that has been submitted in support of this response that addresses both the observations raised by TII and also meets the requirement of the grid connection offer from EirGrid which proposes to connect Phase 1 of the Monvallet Solar and BESS development to the grid using a 110kV connection design. If the applicant secures planning permission for the alternative option through this current SID application process it will proceed to connect Phase 1 as this is now an urgent renewable energy development project under RESS2. Given that EirGrid's method of connection is not yet known for other permitted phases of the solar and BESS developments the level of flexibility that would be provided with the proposed alternative layout and design would present the best possible solution for the applicant, Therefore, if the Board wishes to facilitate the timely connection of this strategically critical infrastructure project to the national grid, the Applicant would welcome a condition to that effect.

In order to provide the Board with the confidence to grant permission for this SID Development based on an alternative layout and design, it has been clearly demonstrated in the application the Environmental Report, the Addendum to the ER and the NIS that the suggested amendment, is a suitable and sustainable use of the subject lands.

For the reasons outlined above and in the supporting documents, we therefore request the Board to grant permission for this development, as both of the design options presented are in accordance with the proper planning and sustainable development of the area.

We look forward to the Boards decision.

Yours faithfully,

A handwritten signature in black ink that reads "Peter Thomson". The signature is written in a cursive style and is positioned above the printed name.

Peter Thomson, MSc, MIPI

The Secretary,
An Bord Pleanála,
64 Marlborough Street,
Dublin 1

1 September 2023

Re: Planning Application to An Bord Pleanála for Proposed 220kV substation, associated 220kV underground grid connection, cabling and associated works on a site of 1.8 hectares at Toomes and Monvallet, County Louth.

Application ref: ABP-315456-23

Dear Sir / Madam,

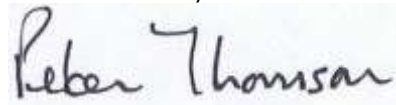
Further to my letter of 28 August 2023, as agreed, I enclose herewith two hard copy sets of the plans which were submitted in electronic format with the letter. I would be grateful if you would put the hard copies on file.

Please note that a typing error in the title box of the TLI drawings which accompanied the letter has been corrected on the enclosed hardcopies. The title of the project in the electronic copy was incorrectly given as "2 x 110kV substation". The correct title remains as per the application description for a 220kV substation, with the response letter of 28 August 2023 suggesting an amendment which, if permitted, will allow for the 220kV capacity to be delivered by 2 x 110kV connections.

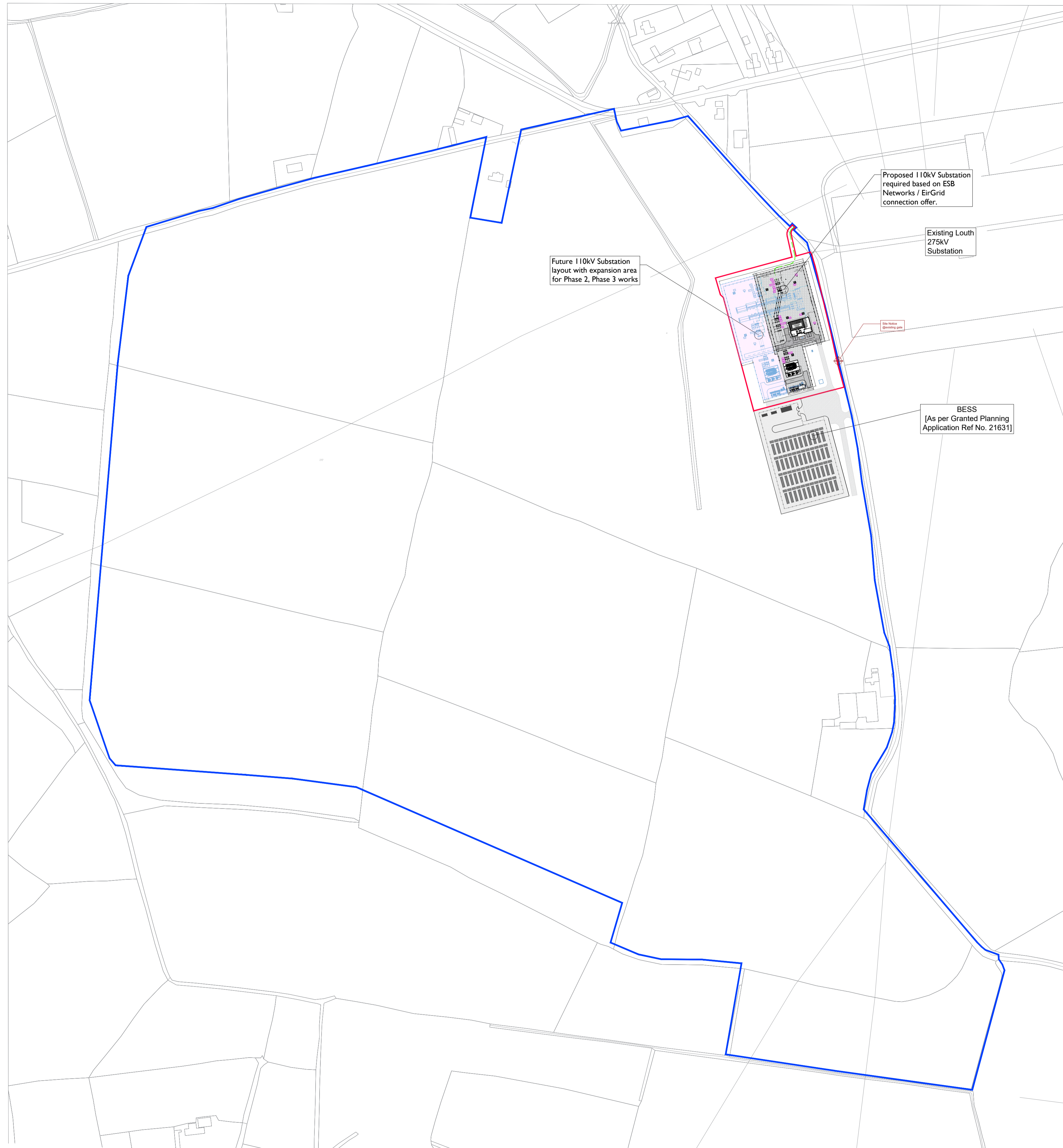
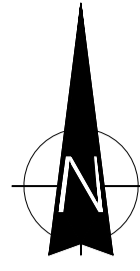
Please do not hesitate to contact me if any further clarification is required.

We look forward to the Boards decision.

Yours faithfully,



Peter Thomson, MSc, MIPI



Map Series:
Prime Data Vector

ITM Centre Point Co-ordinate:
X, Y = 693609.103603, 802573.641573

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PROJECT

Proposed 220kV Substation and Grid Connection

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NOTES: -

LEGEND: -

UGC Grid Connection Option shown thus	
Red Line Planning Boundary shown thus	
Land under control of Applicant shown thus	
Future 110kV Expansion Area	
Future 110kV Expansion Equipment	
Proposed 110kV Substation required based on ESB Networks / EirGrid connection offer.	

ISSUE/REVISION

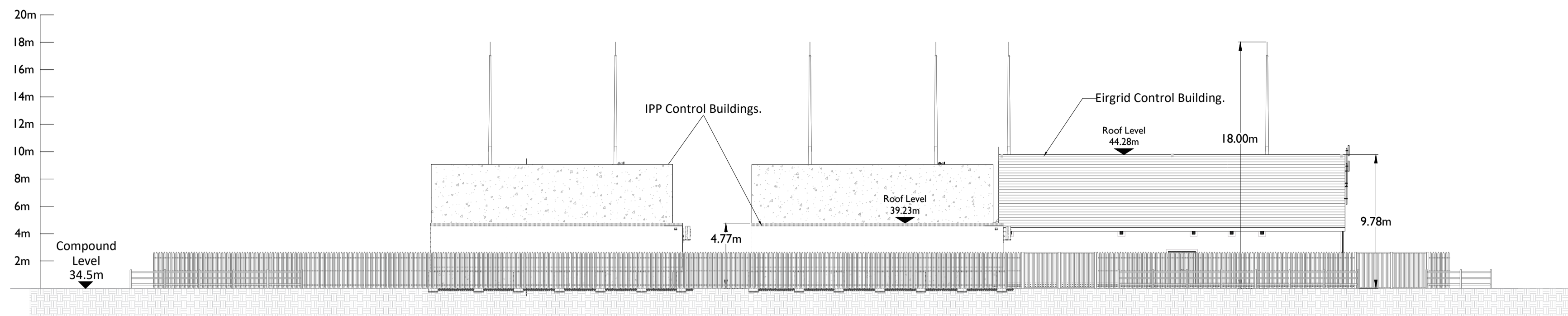
I/R	DATE	DESCRIPTION
P7	25.08.23	Final Issue for Planning
P6	17.08.23	Issued for Planning review
P5	22.02.23	Issued for Information
P4	09.02.23	Issued for Information
P3	06.12.22	Issued for Information
P2	02.12.22	Issued for Information
P1	15.11.22	Issued for Information

PROJECT NUMBER
05-895

SHEET TITLE
Overall Location Map

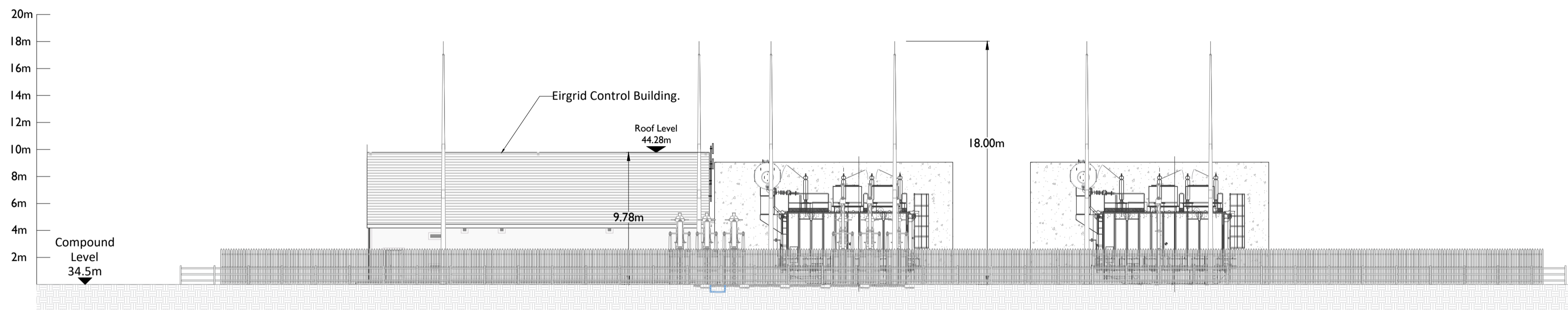
SHEET NUMBER
05895-DR-003

ISO A1 594mm x 841mm



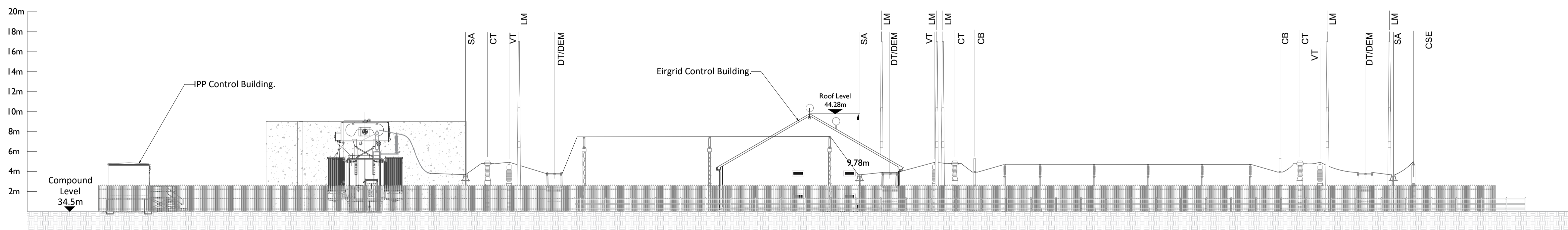
A-A Elevation (Section View)

SCALE 1:200



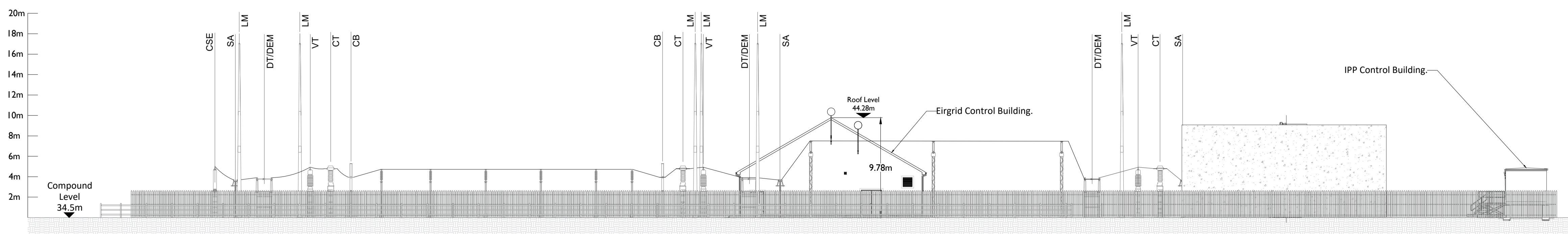
B-B Elevation (Section View)

SCALE 1:200



C-C Elevation (Section View)

SCALE 1:200



D-D Elevation (Section View)

SCALE 1:200

PROJECT

**Proposed 220kV
Substation and
Grid Connection**

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NOTES: -

1. Layout and Arrangements of Substation Building and Electrical Equipment is shown indicatively and for illustration purposes only.
2. Dimensions shown are as per current EirGrid Specifications at the time of submission. Dimensions may vary at time of construction to reflect any revisions to EirGrid Specifications.
3. Final Specifications of Buildings and Electrical Equipment is to be as per EirGrid and ESB Specifications.
4. The Elevation of the Compound is indicative and will be finalised to project design to ensure Cut/Fill Earthworks associated with the construction of the Compound are balanced.

LEGEND: -

	Description
SA	Surge Arrester.
DL/DE	Line / Earth Disconnect.
DT	Disconnect
VT	Voltage Transformer.
CT	Current Transformer.
CB	Circuit Breaker.
PI	Post Insulator.
LM	Lighting Mast.
LS	Lamp Standard
CSE	Cable Sealing End

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P8	25.08.23	Final Issue for Planning
P7	17.08.23	Final Issue for Planning
P6	28.03.23	Issued for Planning review
P5	22.02.23	Issued for Information
P4	09.02.23	Issued for Information
P3	06.12.22	Issued for Information
P2	02.12.22	Issued for Information
P1	15.11.22	Issued for Information

PROJECT NUMBER

05-895

SHEET TITLE

110kV Substation Elevations

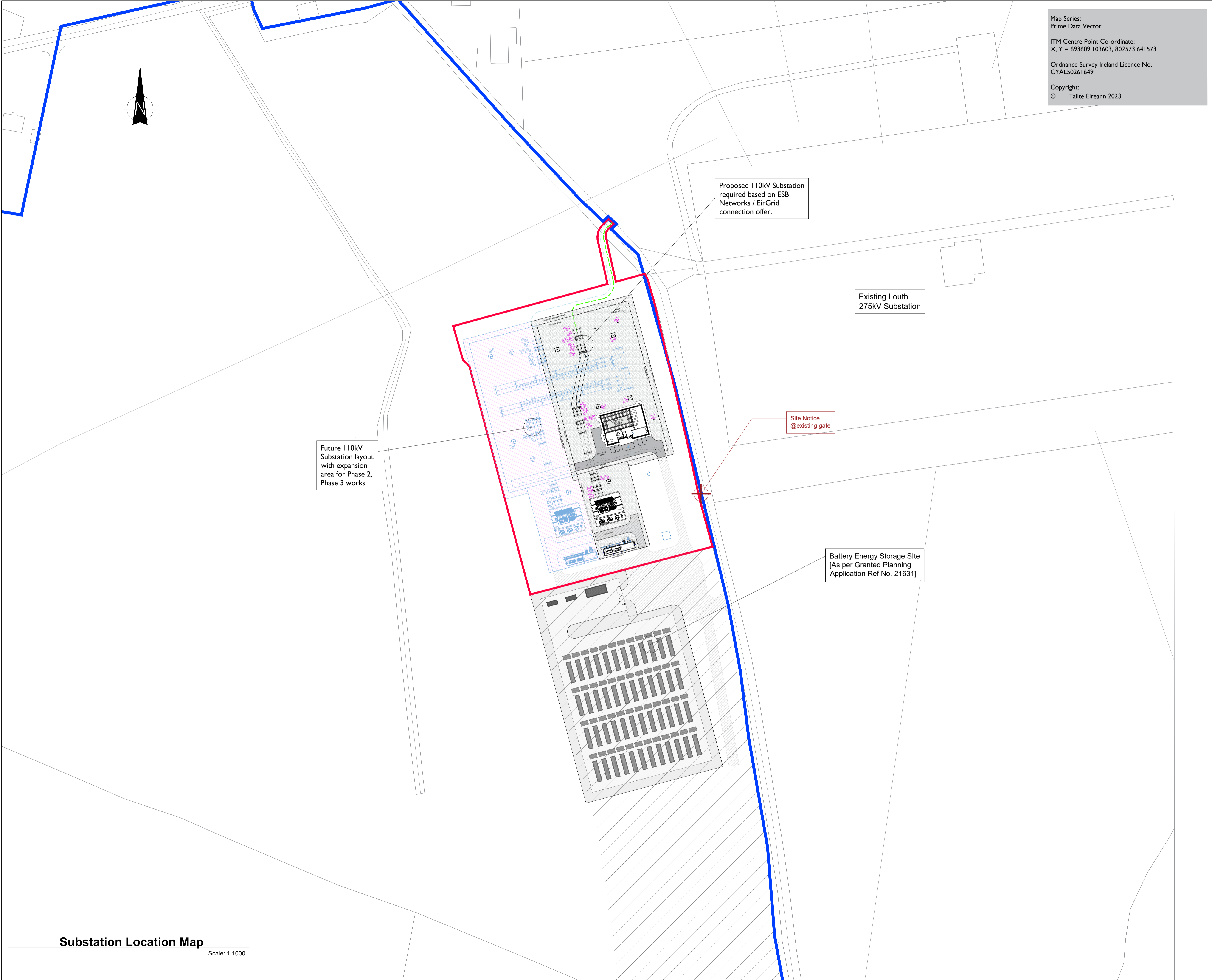
SHEET NUMBER

05895-DR-201

Project Management Initials: Designer: JC Checked: DB Approved: RG

ISO A1 594mm x 841mm

Project Management Initials: Designer: JC Checked: DB Approved: RG



Map Series:
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PROJECT

**Proposed 220kV
Substation and
Grid Connection**

CLIENT

**STRATEGIC
POWER
PROJECTS**

CONSULTANTS

**MDR
MALONE O'REGAN
CONSULTING ENGINEERS**

NOTES: -

LEGEND: -

UGC Grid Connection Option
shown thus

Red Line Planning Boundary
shown thus

Land under control of Applicant
shown thus

Future 110kV Expansion Area

Future 110kV Expansion Equipment

Proposed 110kV Substation required
based on ESB Networks / EirGrid
connection offer.

ISSUE/REVISION

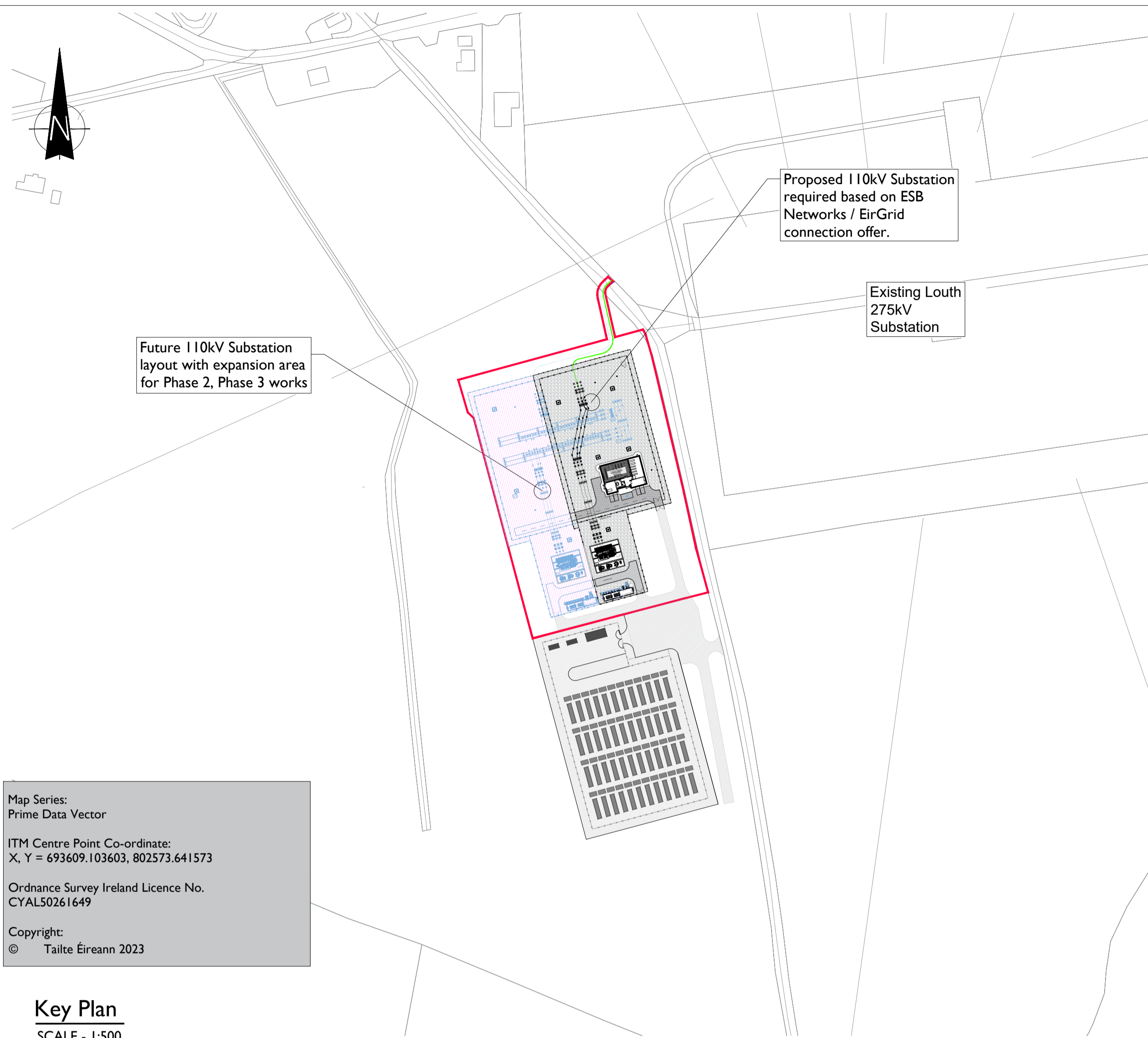
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P6	17.08.23	Issued for Planning review
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P1	15.11.22	Issued for Information

PROJECT NUMBER
05-895

SHEET TITLE
Substation Location Map (1:1000)

SHEET NUMBER
05895-DR-001

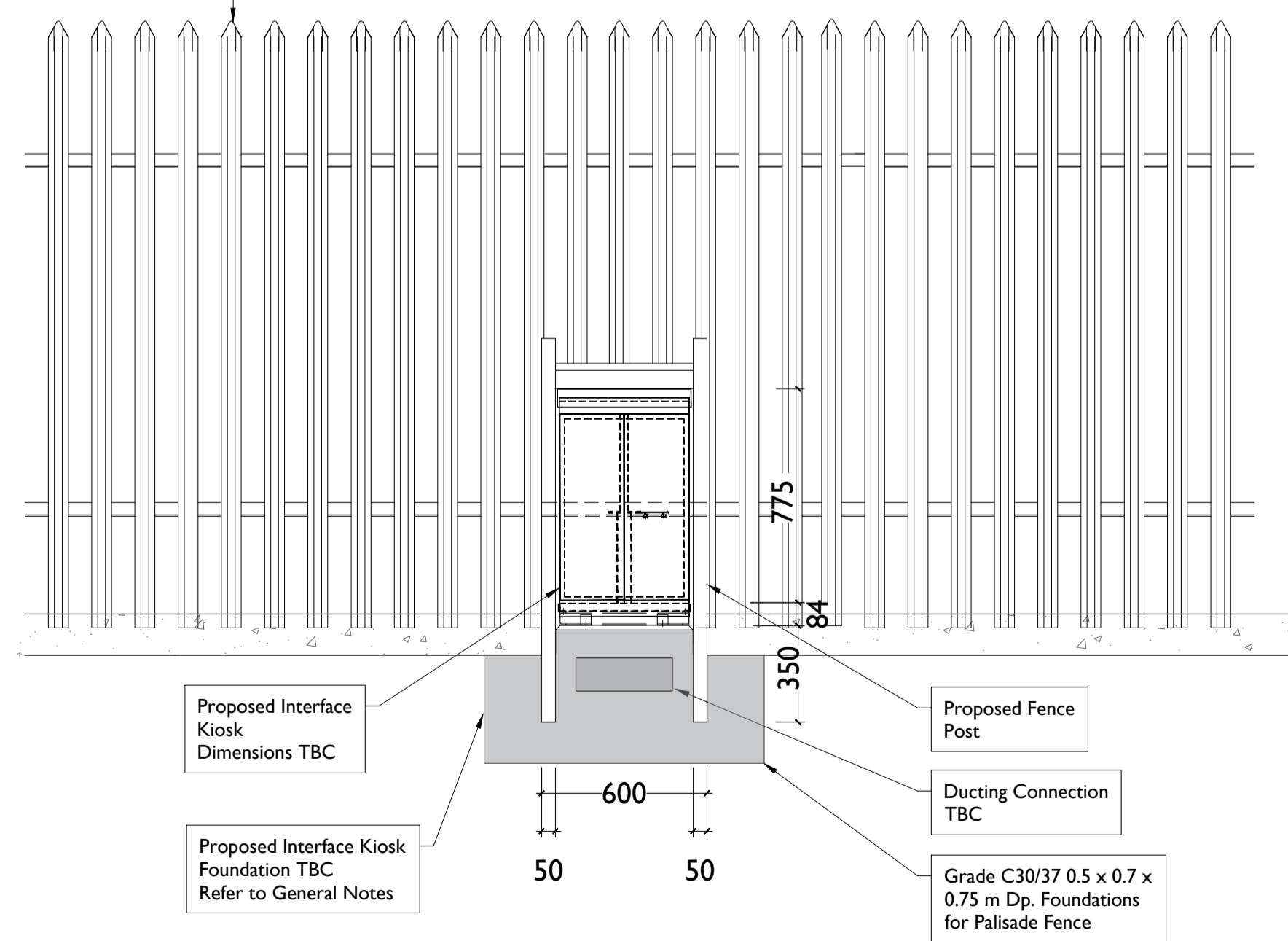
Substation Location Map
Scale: 1:1000



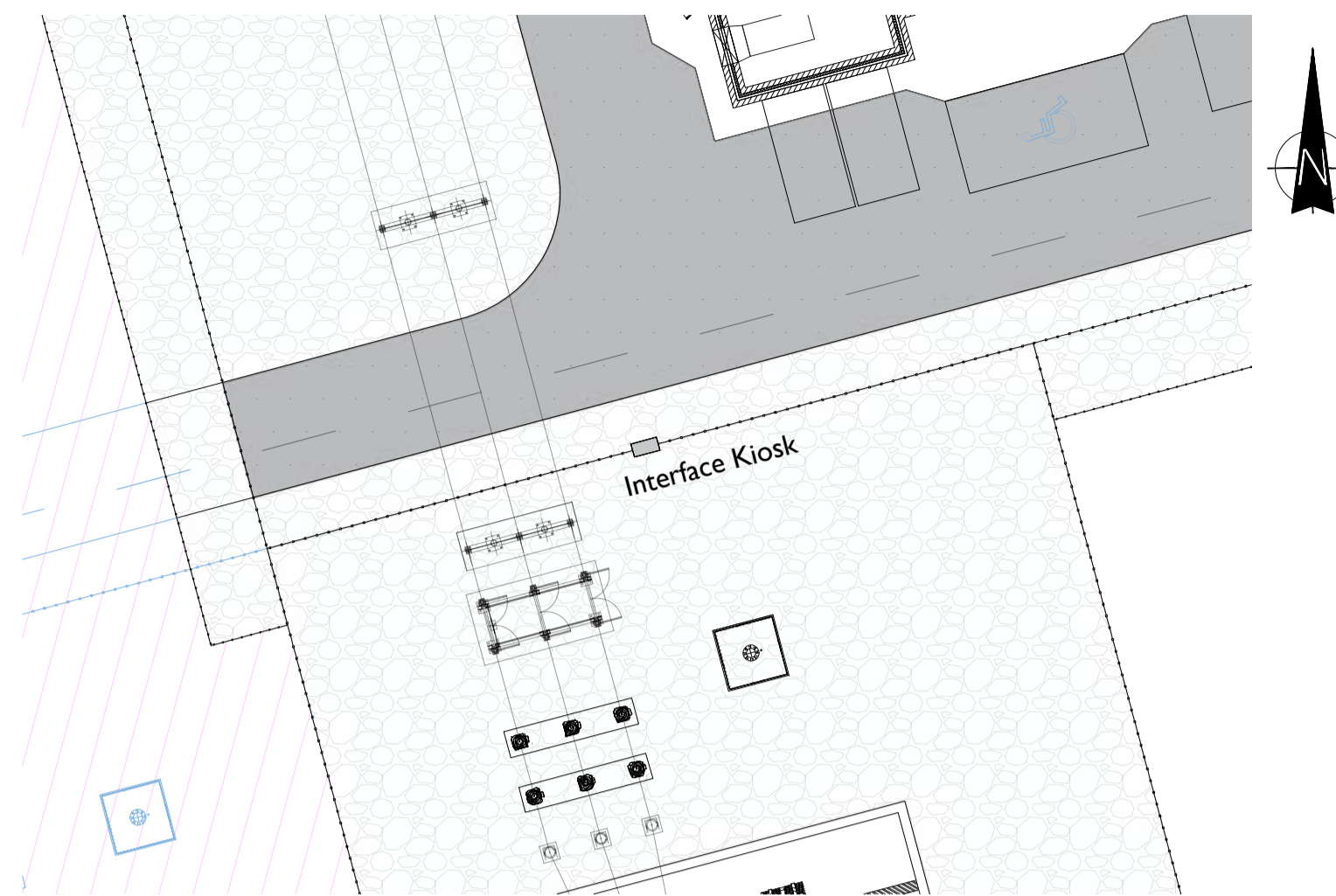
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Prime Data Vector
ITM Centre Point Co-ordinate:
X, Y = 693609.103603, 802573.641573
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Key Plan
SCALE - 1:500

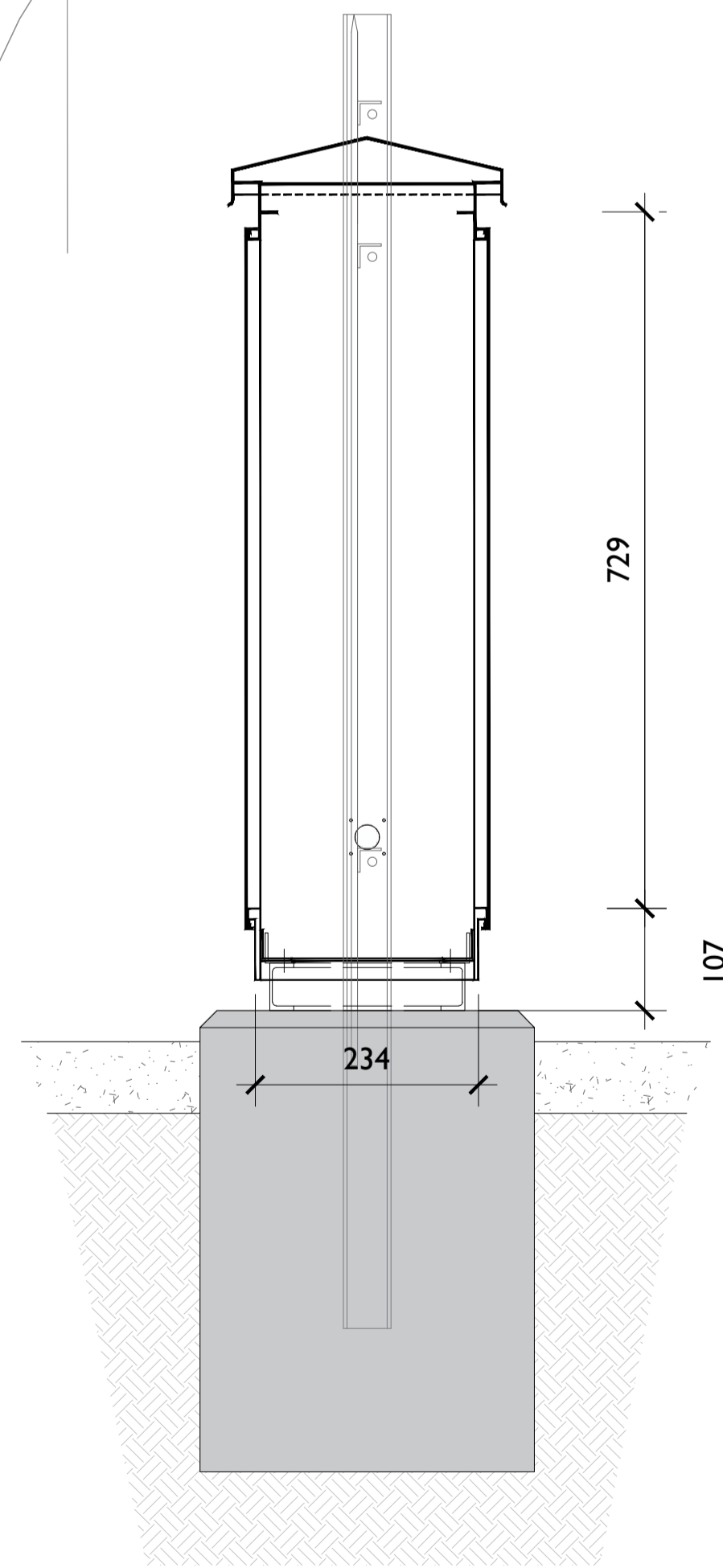
Existing Palisade Fence to be modified to allow Construction of Interface Kiosk



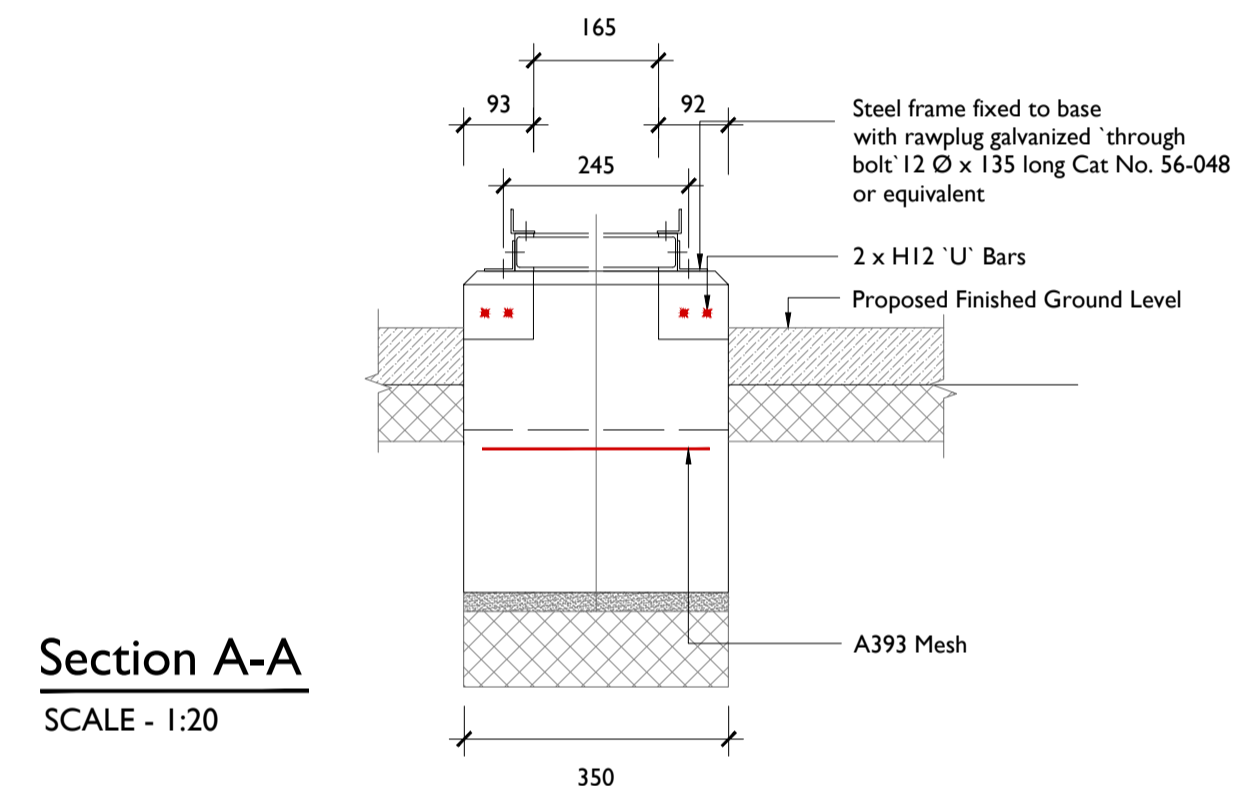
Interface Kiosk - Front & Rear View
SCALE - 1:20



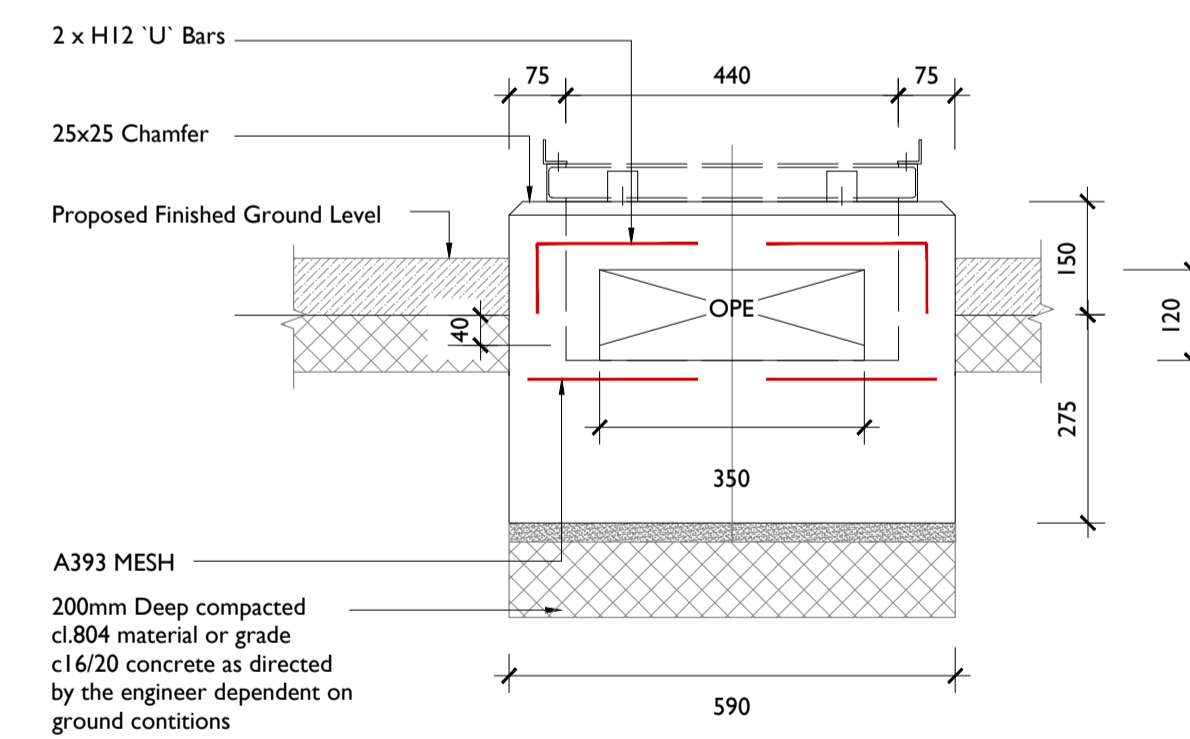
Detail I- Plan View Interface Kiosk
SCALE - 1:250



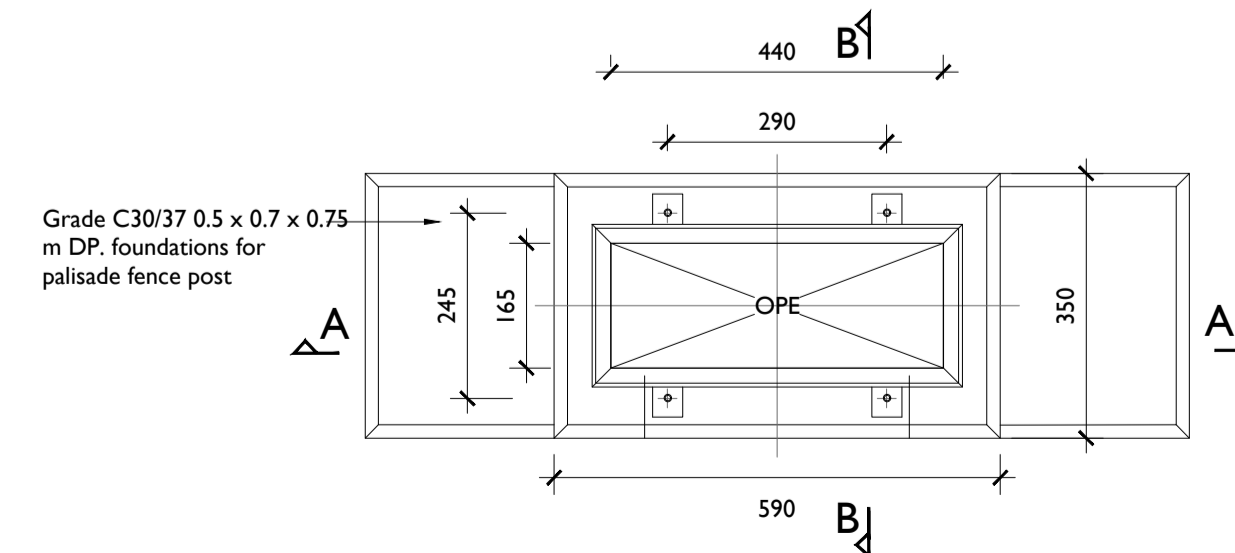
Interface Kiosk - Side View
SCALE - 1:10



Section A-A
SCALE - 1:20



Section B-B
SCALE - 1:20



Interface Kiosk Foundation
SCALE - 1:10

EXCAVATION SAFETY NOTES

1. NO EXCAVATIONS TO TAKE PLACE WITHOUT A PERMIT TO EXCAVATE UNDER CMP 13.
2. ALL KNOWN OR SUSPECTED BURIED SERVICES SHALL BE CLEARLY MARKED ON THE GROUND. EXCAVATIONS CLOSE TO BURIED SERVICES SHALL ONLY BE CARRIED OUT BY HAND.
3. PICW TO BE PRESENT DURING ALL EXCAVATIONS SUBJECT TO AGREEMENT WITH ESNB AND COMPLETION OF RISK ASSESSMENT.
4. NO EXCAVATION WORK SHALL COMMENCE UNTIL THE CONTRACTOR HAS CONSULTED UP-TO-DATE SERVICES DRAWINGS AND CARRIED OUT AN ELECTROMAGNETIC LOCATOR (EML) SCAN. BASED ON A RISK ASSESSMENT OF THE WORKS AREA THE ESNB PICW SHALL CONFIRM THE DWA (DESIGNATED WORK AREA) METHODOLOGY AND ESTABLISH SAME ON SITE IN ADVANCE OF THE WORKS COMMENCING. DETAILS OF ANY REQUIRED DWA SHALL BE CAPTURED IN AN ELECTRICAL INTERFACE AGREEMENT, PRODUCED BY ESNB AND AGREED WITH THE CONTRACTOR, AND COMMUNICATED AS PART OF A SITE SPECIFIC INDUCTION BY ESNB PRE START UP OR IN A BRIEFING DURING THE WORKS SHOULD THE DWA CHANGE.
- 5.



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PROJECT
**Proposed 220kV
Substation and
Grid Connection**



- NOTES: -**
- This drawing is to be read in conjunction with relevant drawings, specifications and reports
 - Dimensions are in millimetres, unless noted otherwise
 - Drawings are not to be scaled use figured dimensions only

- LEGEND: -**
- Proposed Kiosk █
 - UGC Grid Connection Option shown thus █
 - Red Line Planning Boundary shown thus █

ISSUE/REVISION

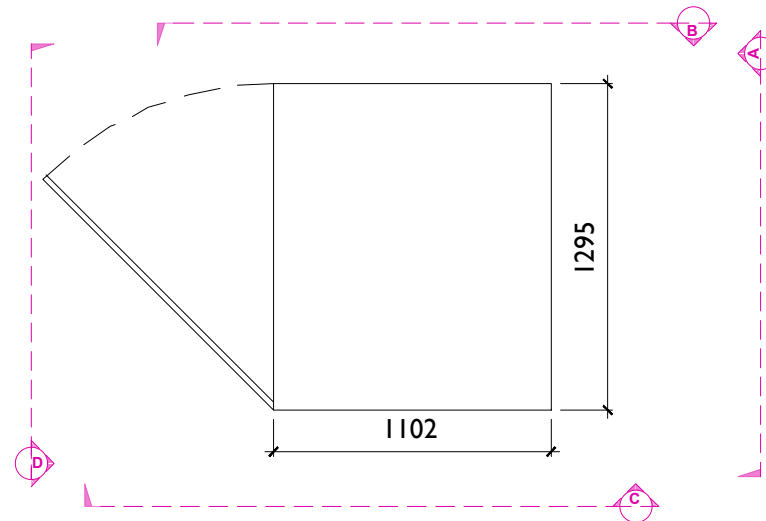
NO	DATE	DESCRIPTION
P3	22.02.23	Issued for Planning
P2	09.02.23	Issued for Planning
P1	13.12.22	Issued for Approval
I/R	DATE	DESCRIPTION

PROJECT NUMBER
05-895

SHEET TITLE
Interface Kiosk & Fencing

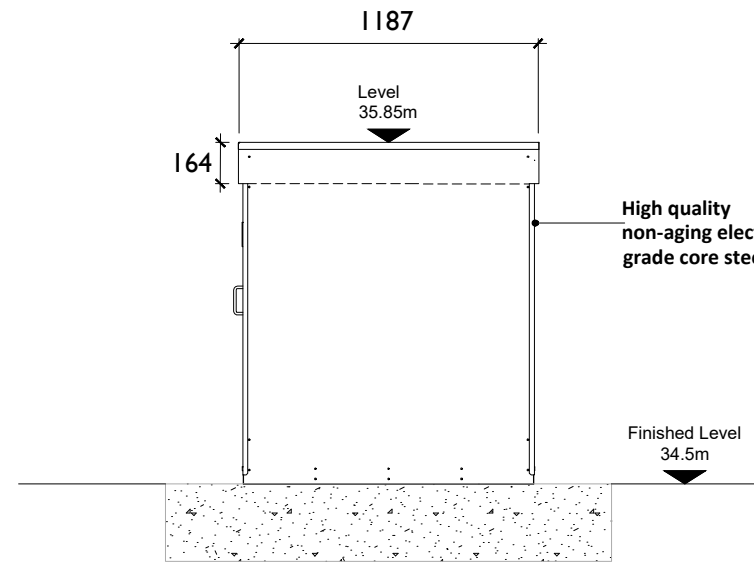
SHEET NUMBER
05895-DR-212

House Transformer (House TX)

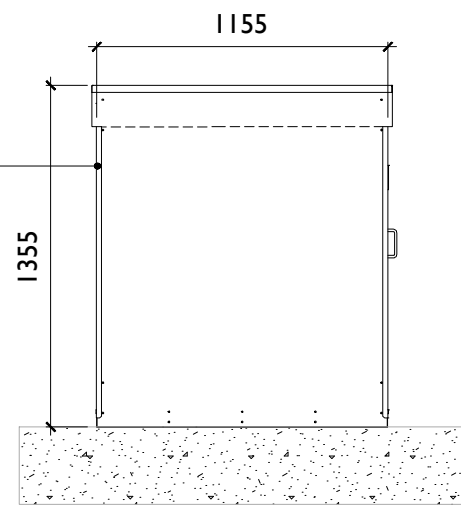


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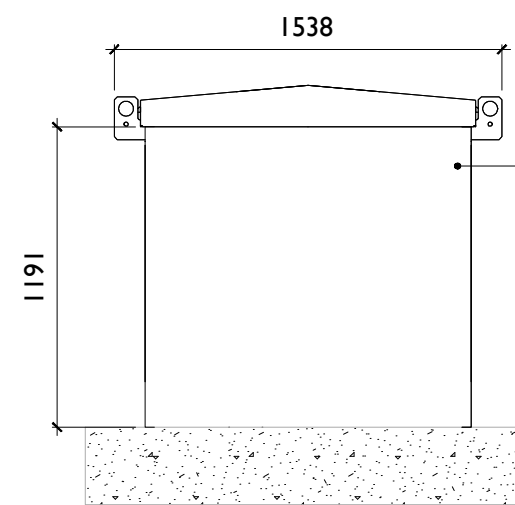
- This drawing is subject to ESB and EirGrid design approval and should not be used for construction.
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- Dimensions are in millimeters, unless noted otherwise.
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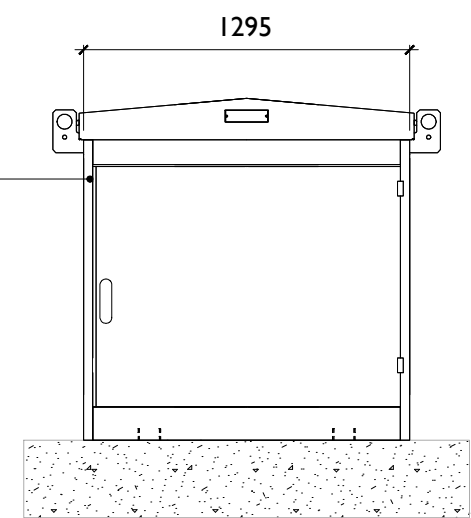
Side Elevation (A-A Section)
SCALE 1:30



Side Elevation (B-B Section)
SCALE 1:30



Rear Elevation (C-C Section)
SCALE 1:30



Front Elevation (D-D Section)
SCALE 1:30



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PROJECT

Proposed 220kV Substation
and Grid Connection

PROJECT NUMBER
05-895

SHEET NUMBER
05895-DR-211

SHEET TITLE

House Transformer Unit
Plan & Section Views

DRAWING STATUS
For Planning

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P3	09.02.23	Issued for Planning
P2	06.12.22	Issued for Planning
P1	02.12.22	Issued for Planning

ISO A1 594mm x 841mm

PROJECT

**Proposed 220kV
 Substation and
 Grid Connection**

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NOTES: -

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LEGEND: -

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P4	09.02.23	Issued for Planning
P3	06.12.22	Issued for Planning
P2	02.12.22	Issued for Planning
P1	15.11.22	Issued for Planning

PROJECT NUMBER

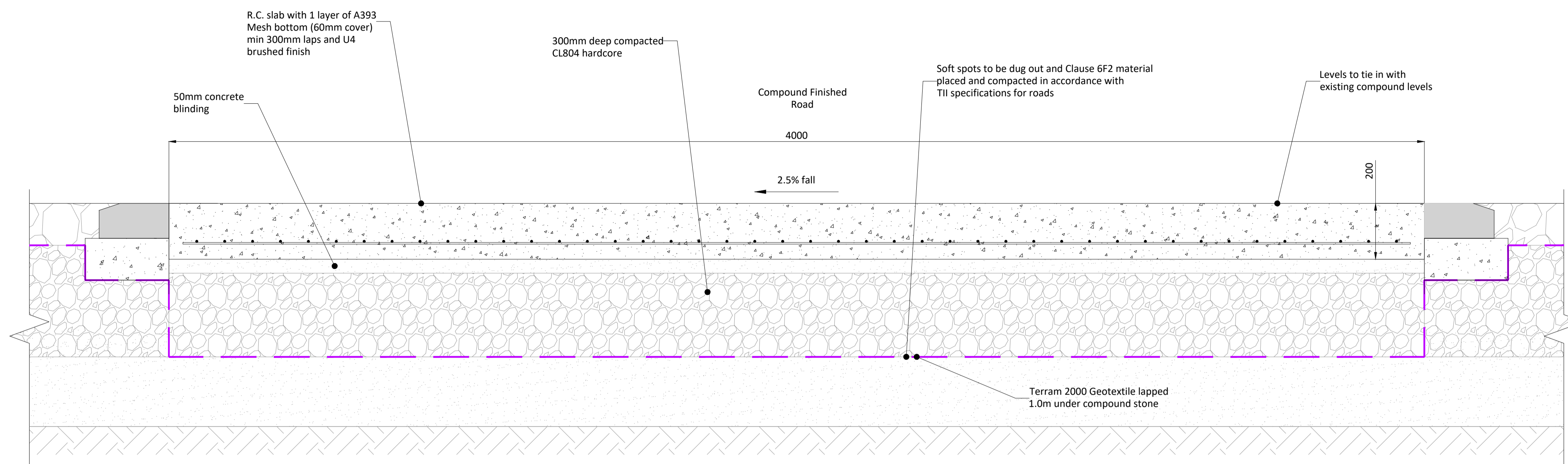
05-895

SHEET TITLE

Compound Details & Access Road

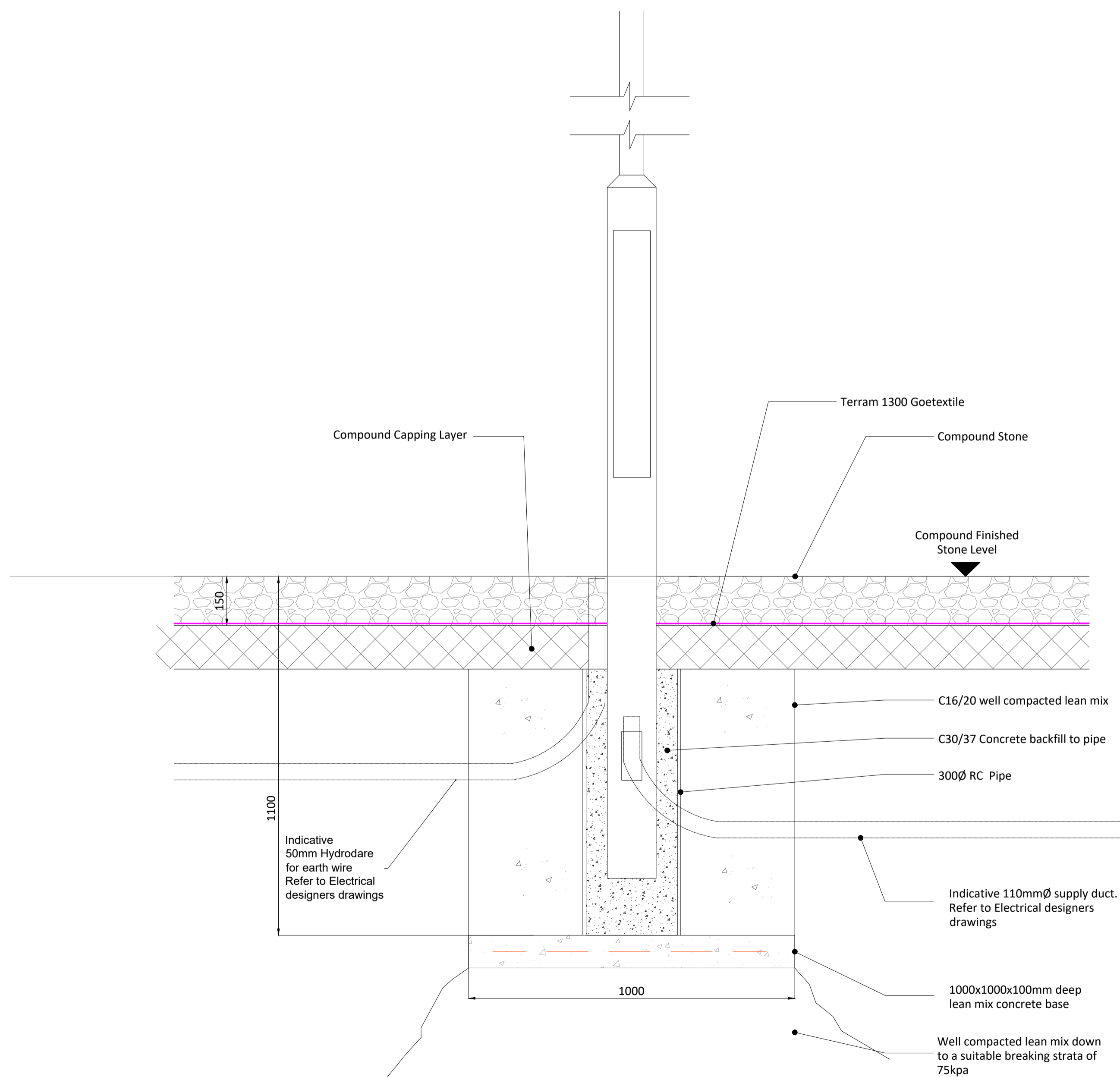
SHEET NUMBER

05895-DR-206



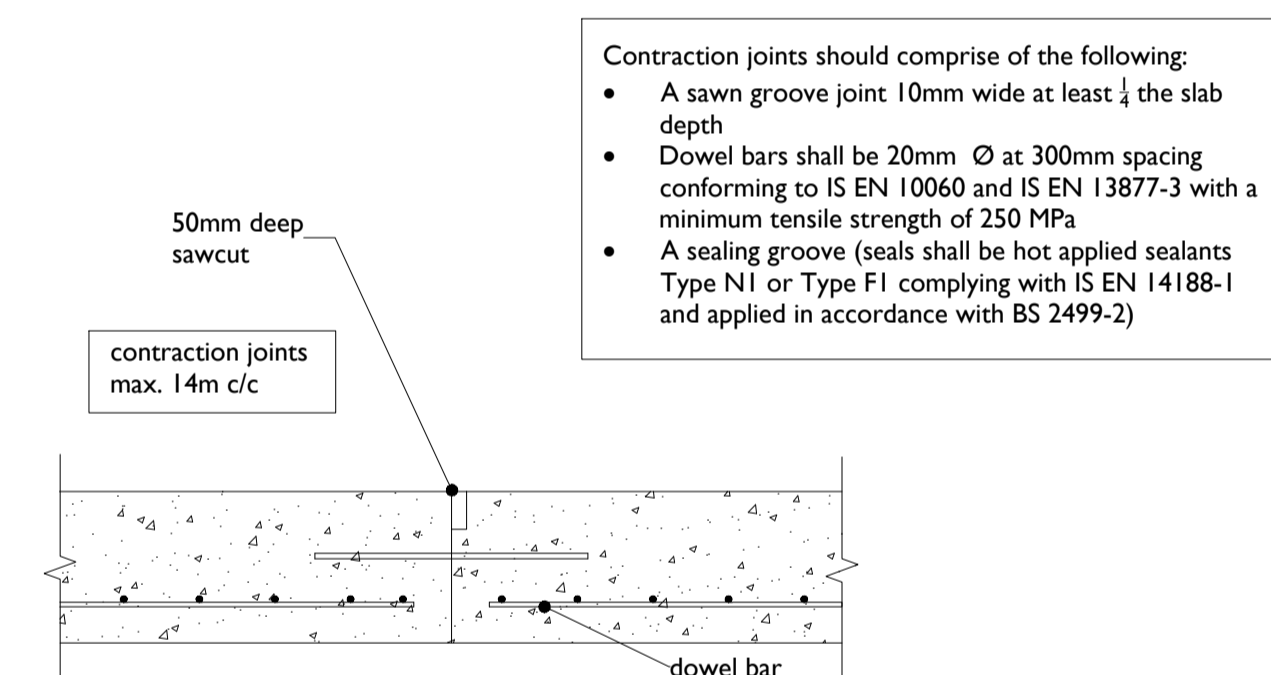
Typical Section - Concrete Compound Road

Scale 1:10



Typical Lamp Post Foundation Detail

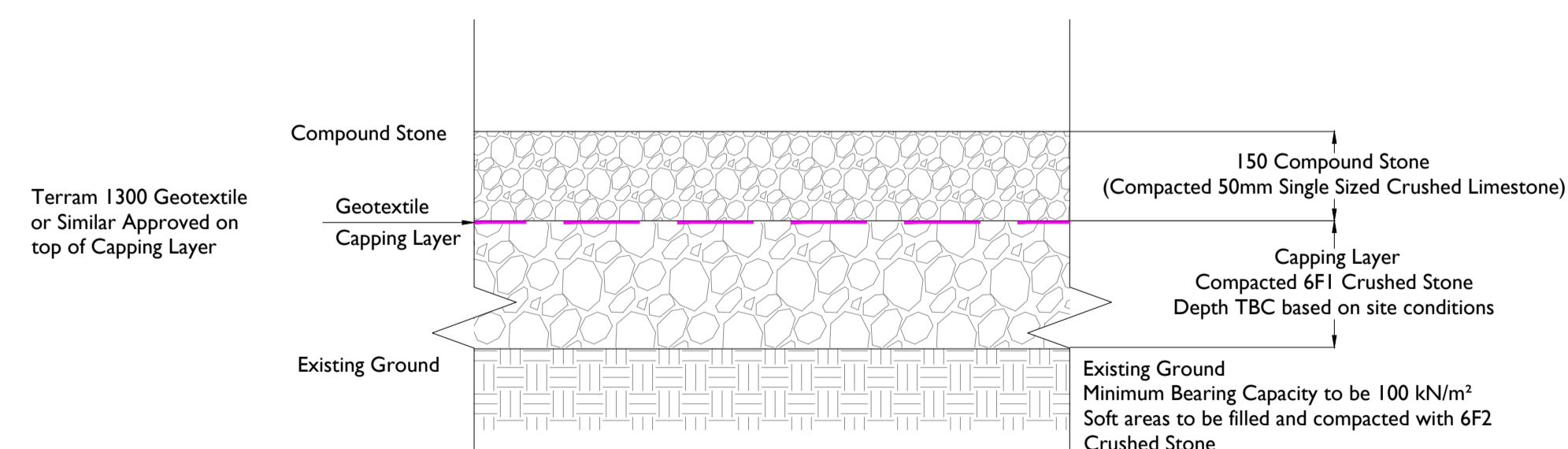
Scale : 1:10



Concrete Access Road Contraction Joint

Scale 1:10

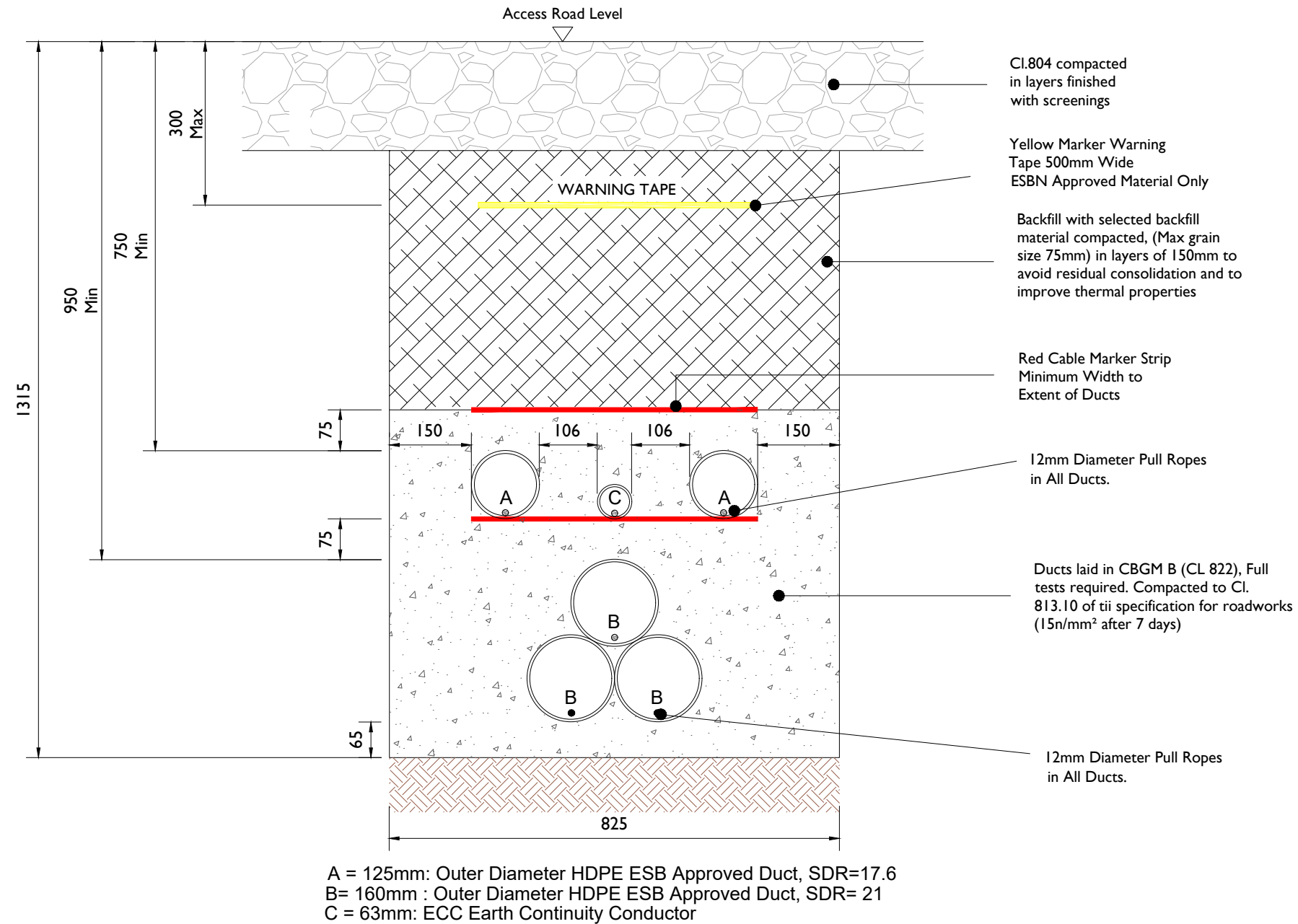
- Contraction joints should comprise of the following:
- A sawn groove joint 10mm wide at least 1/4 the slab depth
 - Dowel bars shall be 20mm Ø at 300mm spacing conforming to IS EN 10060 and IS EN 13877-3 with a minimum tensile strength of 250 MPa
 - A sealing groove (seals shall be hot applied sealants Type N1 or Type F1 complying with IS EN 14188-1 and applied in accordance with BS 2499-2)



Typical Compound Reinstatement Detail

Scale : 1:10

Project Management Initials: Designer: JC Checked: DB Approved: RG



Note:

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- Dimensions are in millimeters, unless noted otherwise.
- Drawings are not to be scaled use figured dimensions only.

ALL REINSTATEMENT WORKS ARE TO BE IN ACCORDANCE WITH LANDOWNER REQUIREMENTS

Reinstatement details based on Guidelines for Managing Openings in Public Roads - SD14

110kV Ducting in Access Track (with ECC duct)

SCALE 1:10



Head Office
 Beenreigh,
 Abbeydorney,
 Tralee, Co. Kerry
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CLIENT



PROJECT

Proposed 220kV Substation
 and Grid Connection

PROJECT NUMBER
 05-895

SHEET NUMBER
 05895-DR-210

SHEET TITLE

110kV Ducting in Access Track
 With ECC Duct

DRAWING STATUS
 For Planning

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P3	09.02.23	Issued for Planning
P2	06.12.22	Issued for Planning
P1	01.12.22	Issued for Planning

PROJECT

**Proposed 220kV
 Substation and
 Grid Connection**

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NOTES: -

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- Drawings are not to be scaled use figured dimensions only

LEGEND: -

ISSUE/REVISION

NO	DATE	DESCRIPTION
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P2	06.12.22	Issued for Planning
P1	02.12.22	Issued for Planning
I/R	DATE	DESCRIPTION

PROJECT NUMBER

05-895

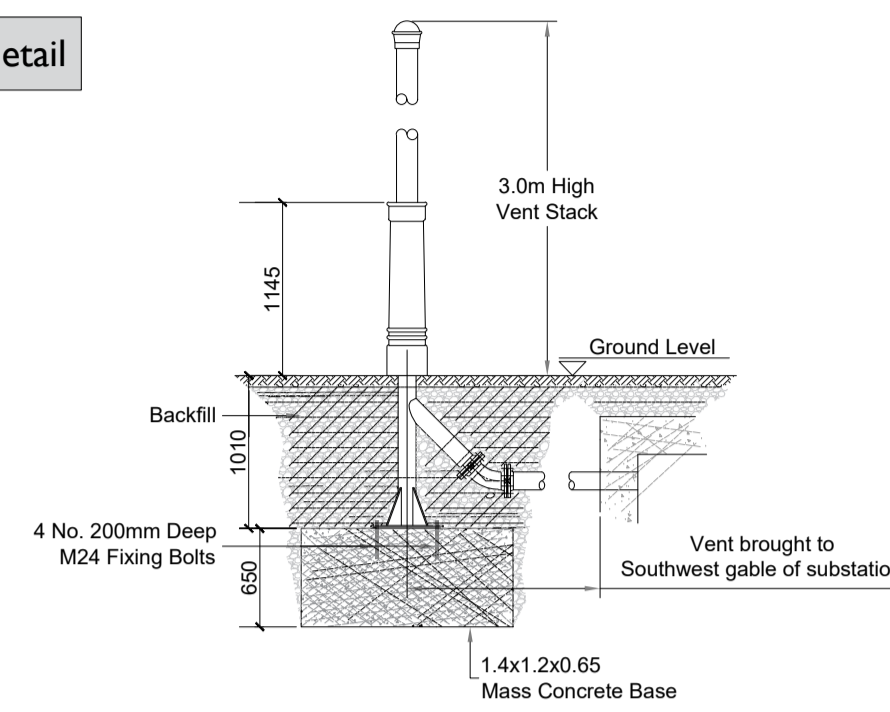
SHEET TITLE

Rain Water Harvesting Tank & Vent details

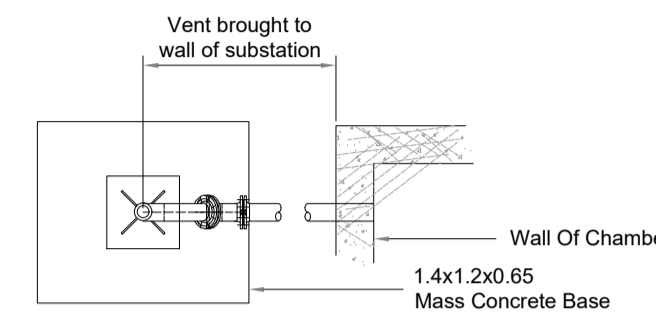
SHEET NUMBER

05895-DR-208

Vent Stack detail



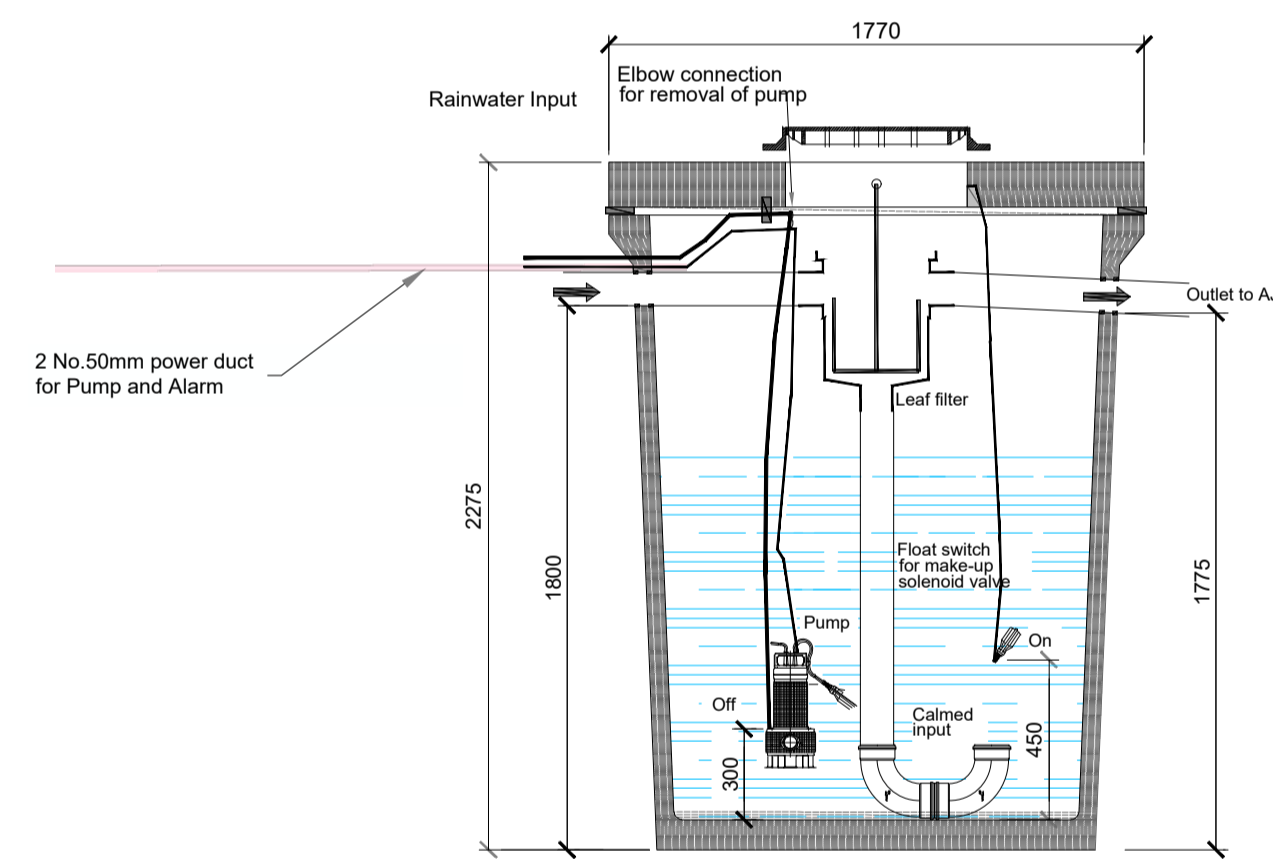
Vent - Section
 Scale: 1:50



Vent - Plan
 Scale: 1:50

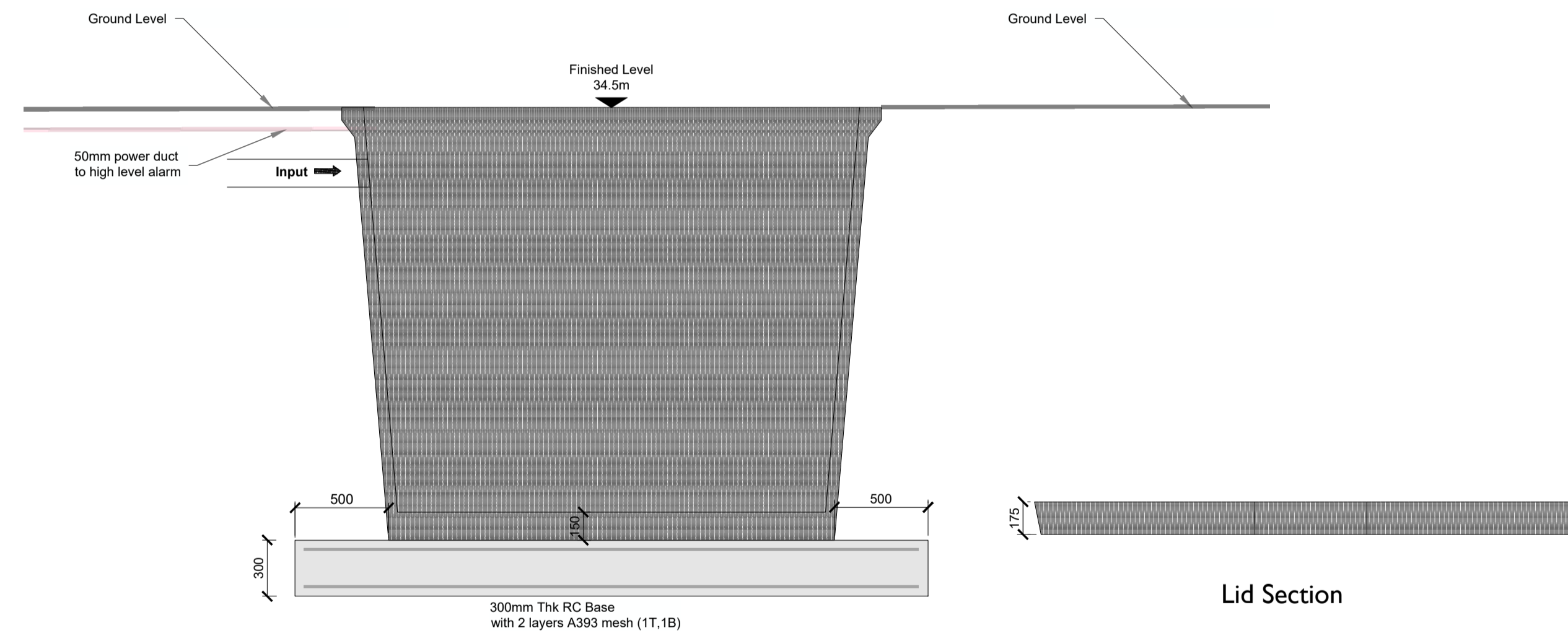
Harvested Water Holding Tank

3500 litre Rainwater harvesting tank complete with overflow, pump, with 30 micron & 5 micron filtration & uv sterilisation system to allow rainwater to be re-used as potable water



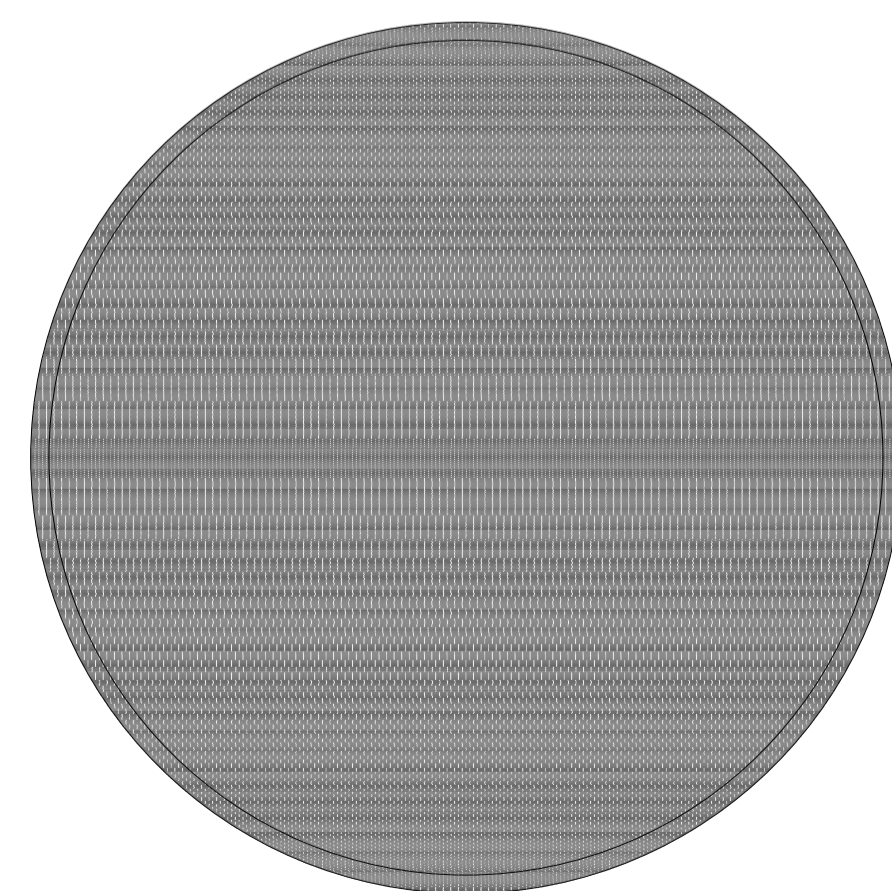
Rain Water Harvesting - H+ Tank (3,500 Litres)
 Scale: 1:25

Harvested Holding Tank
 backfilled with 6F2 Stone fill

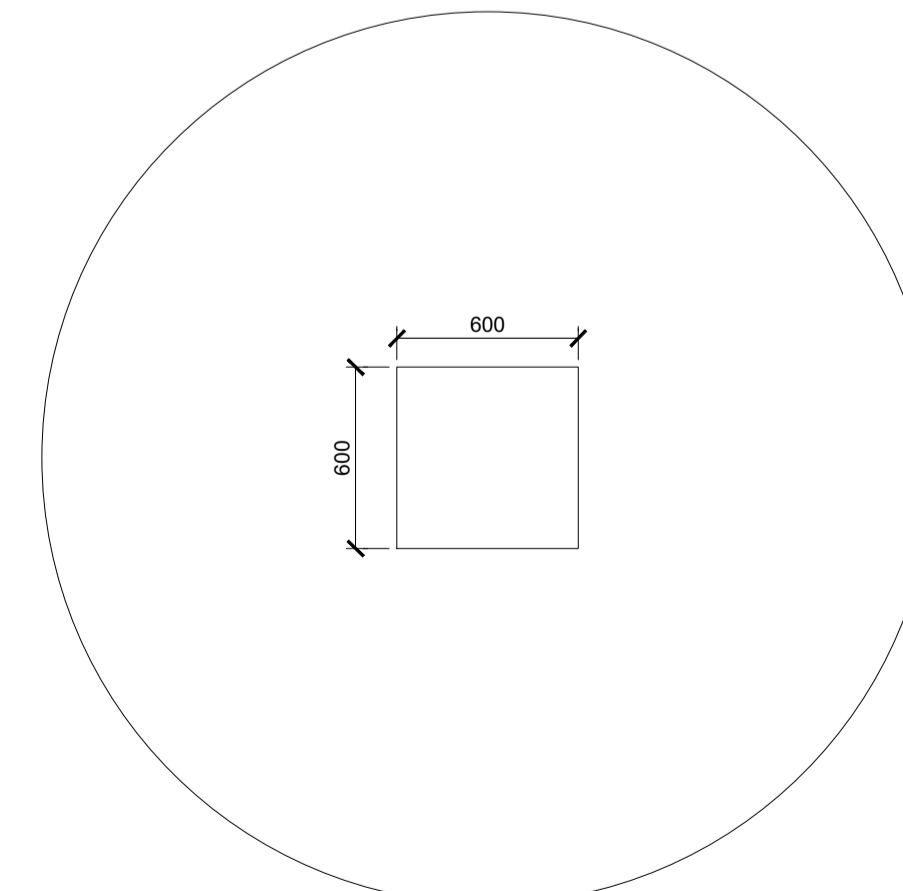


Harvested Holding Tank - Section
 Scale: 1:25

Lid Section



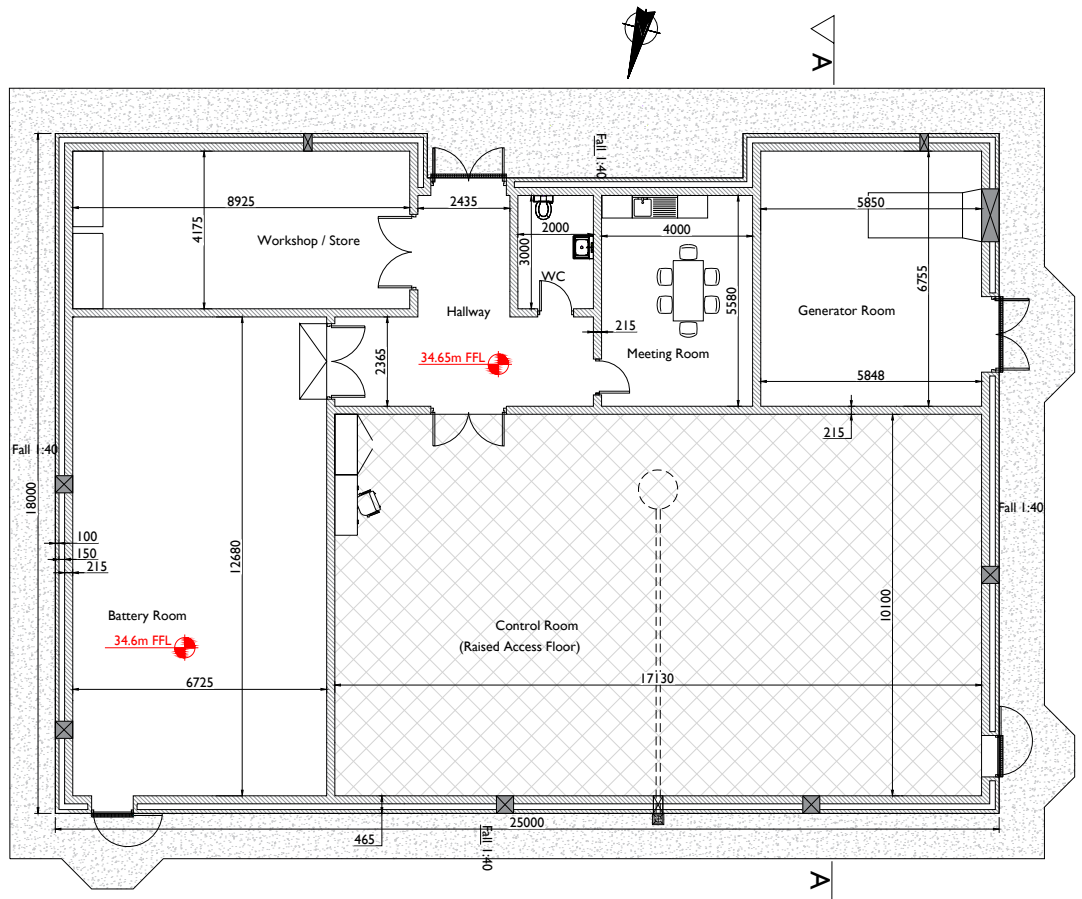
Tank Top Plan



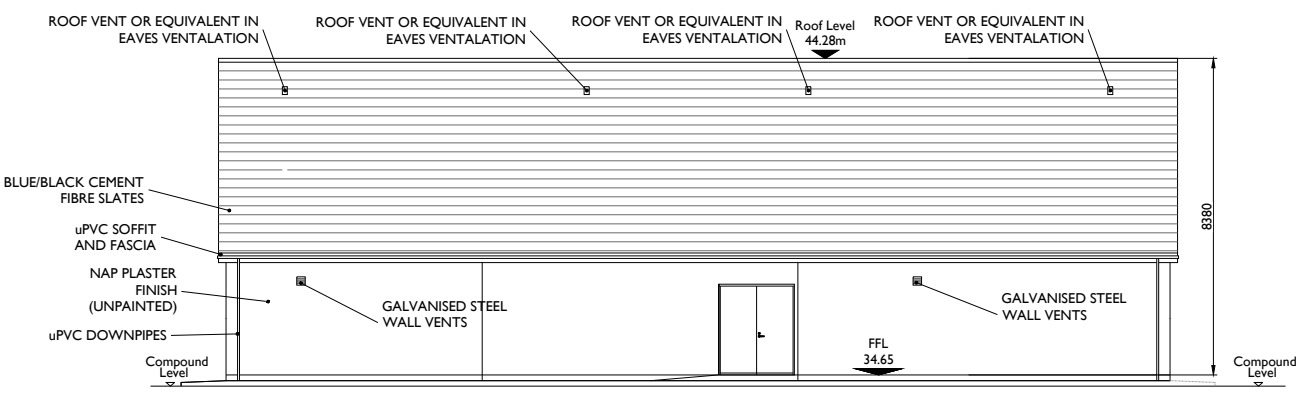
Lid Top Plan

Harvested Holding Tank (Volume 5m³)
 Scale: 1:25

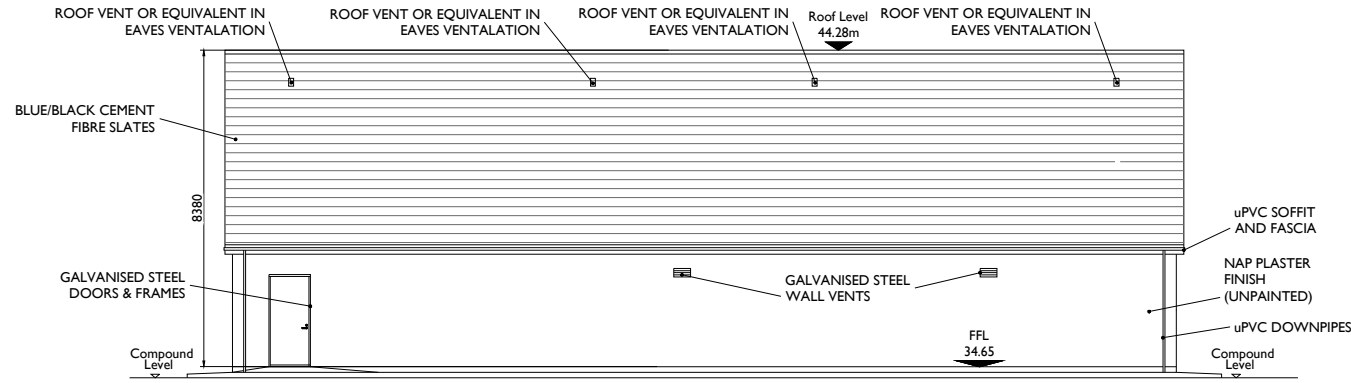
ISO A1 594mm x 841mm



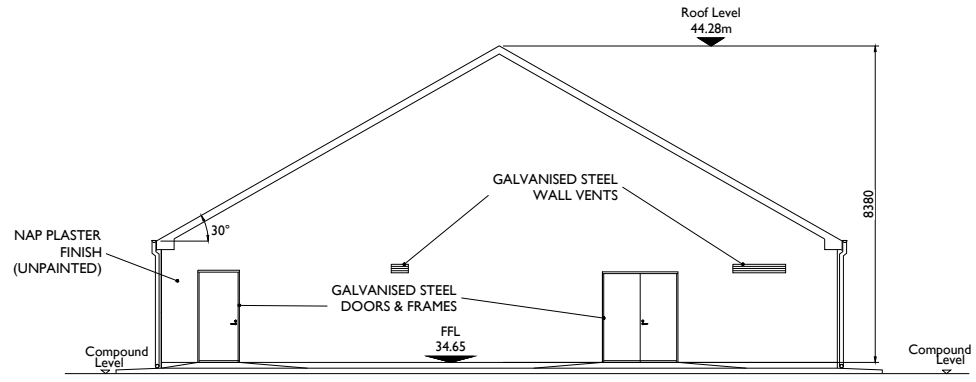
Plan Layout - Control Building
Scale : 1:50



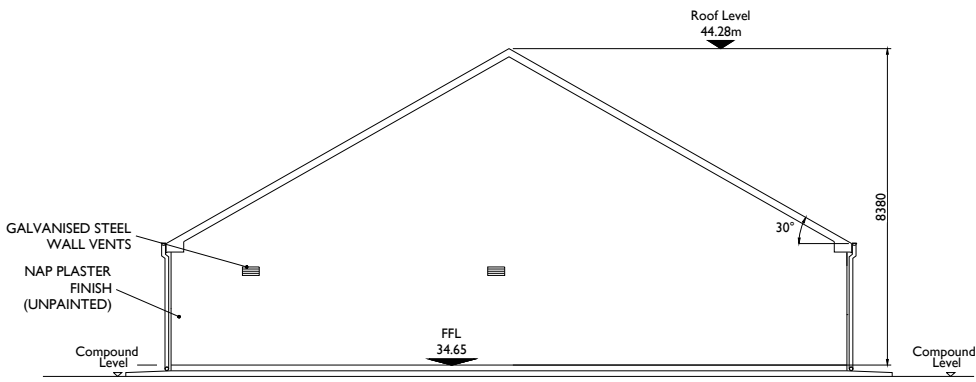
Front Elevation (Section C-C)
Scale : 1:100



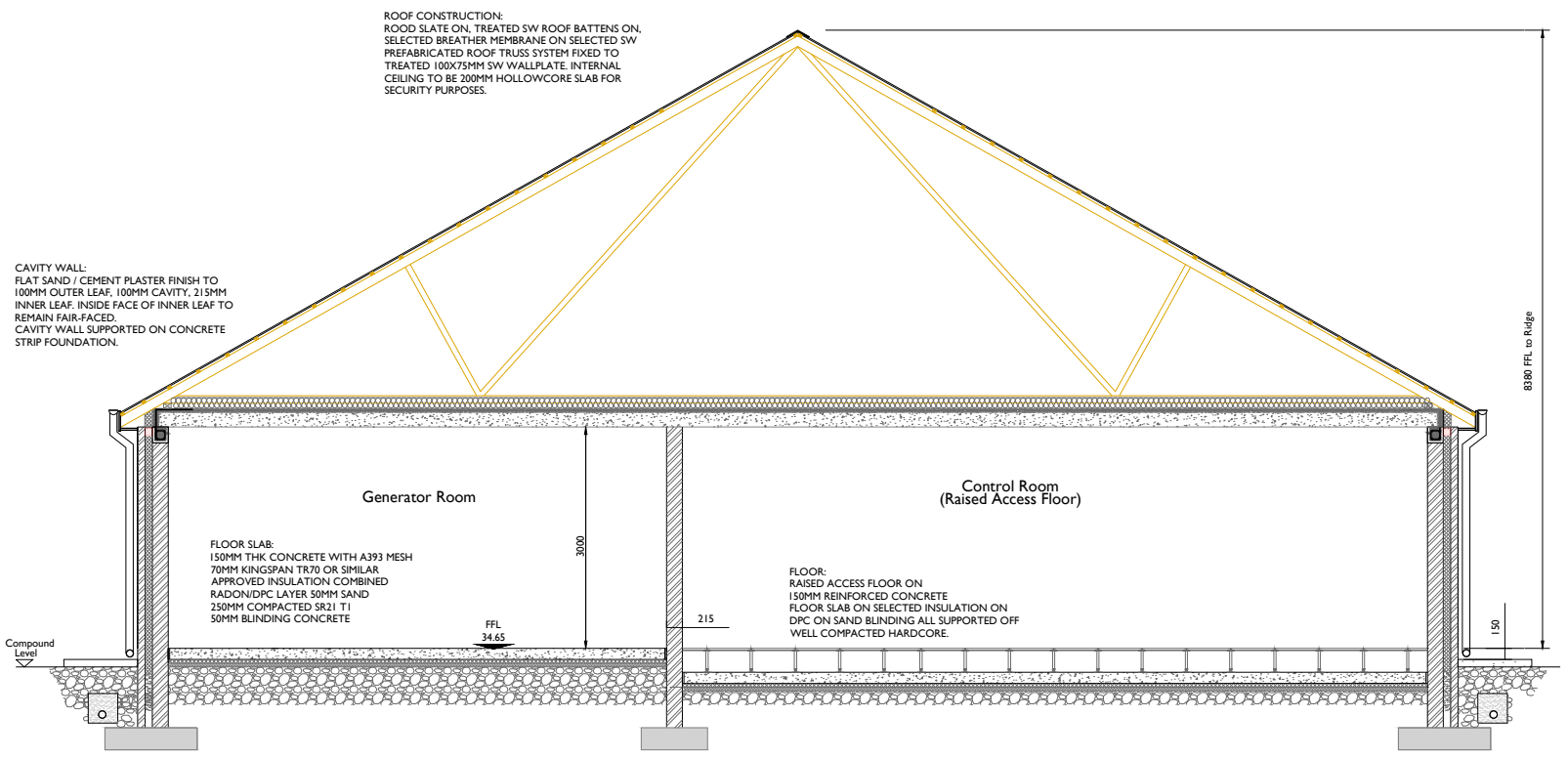
Rear Elevation (Section D-D)
Scale : 1:100



Side Elevation (Section A-A)
Scale : 1:100



Side Elevation (Section B-B)
Scale : 1:100



Section E-E
Scale : 1:50



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PROJECT
**Proposed 220kV
Substation and
Grid Connection**



- NOTES:**
- Layout and Arrangements of Substation Building and Electrical Equipment is shown indicatively and for illustration purposes only.
 - Dimensions shown are as per current EirGrid Specifications at the time of submission. Dimensions may vary at time of construction to reflect any revisions to EirGrid Specifications.
 - Final Specifications of Buildings and Electrical Equipment is to be as per Eirgrid and ESB Specifications.
 - The Elevation of the Compound will be depicted by localized Topography such that Cut/Fill Earthworks associated with the construction of the Compound are balanced.

LEGEND:

Levels shown thus 34.65

Concrete Footpath shown thus

ISSUE/REVISION		
I/R	DATE	DESCRIPTION
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P3	06.12.22	Issued for Information
P2	02.12.22	Issued for Information
P1	15.11.22	Issued for Information

PROJECT NUMBER
05-895

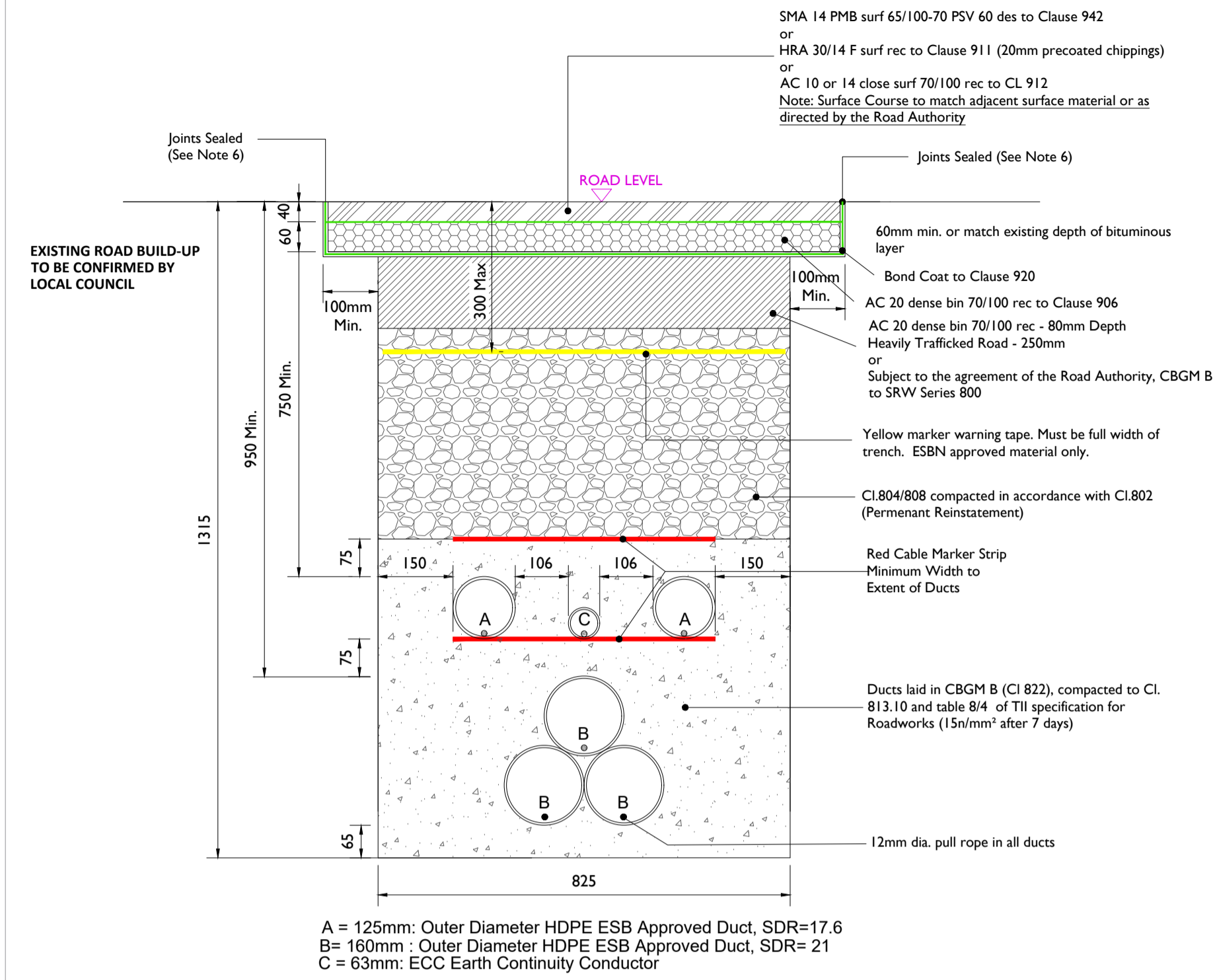
SHEET TITLE
**Control Building - Plan & Elevations
& Section**

SHEET NUMBER
05895-DR-202

Project Management Initials: Designer: JC Checked: DB Approved: RG

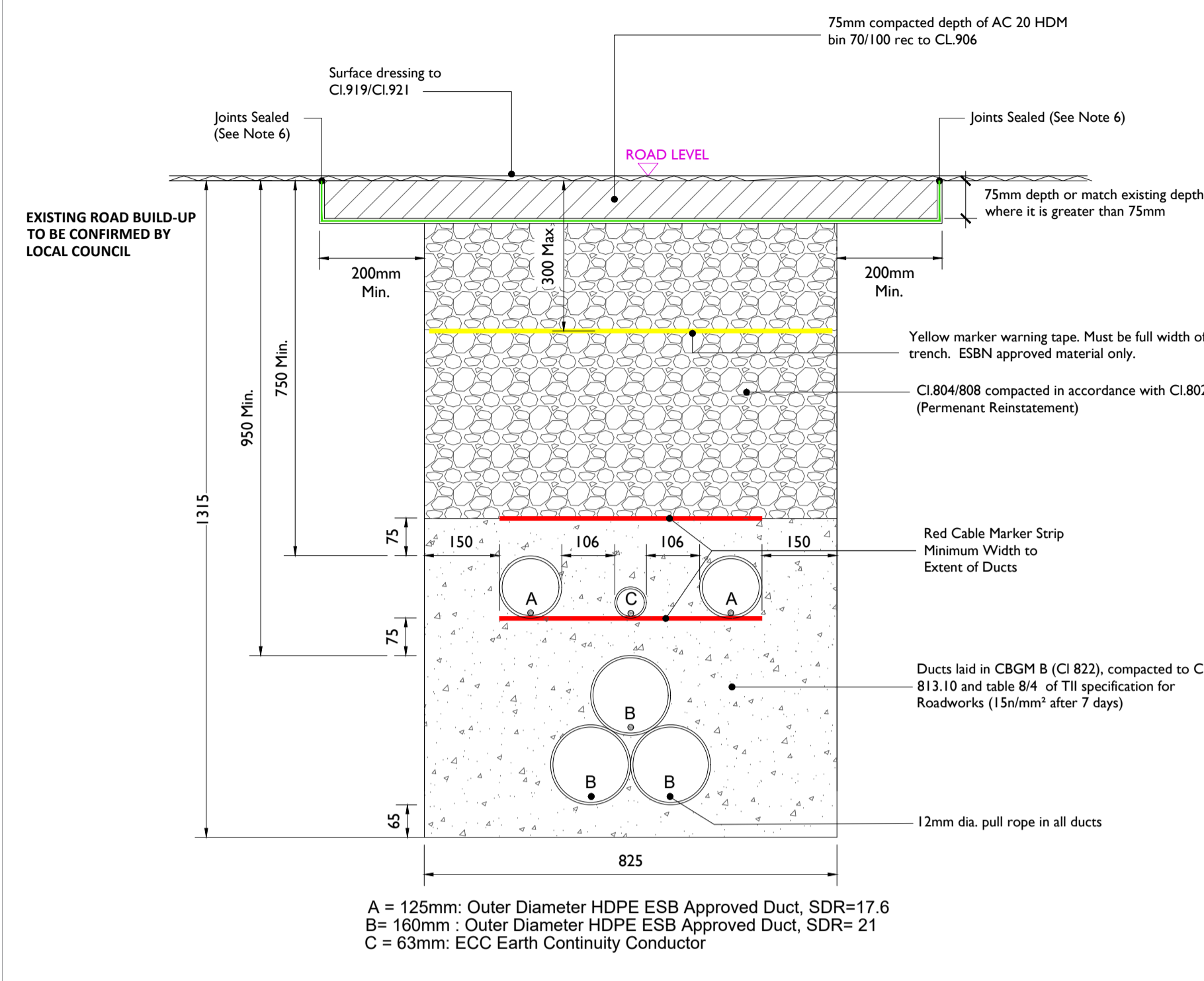
Permanent Reinstatement

Reinstatement details based on Guidelines for Managing Openings in Public Roads - SD4



Section Through Permanent Reinstatement of Longitudinal Opening in Roadway With ECC
 SCALE 1:10

Reinstatement details based on Guidelines for Managing Openings in Public Roads - SD5



Section Through Permanent Reinstatement of Longitudinal Opening in Dressed Rural Unbound Roadway With ECC
 SCALE 1:10

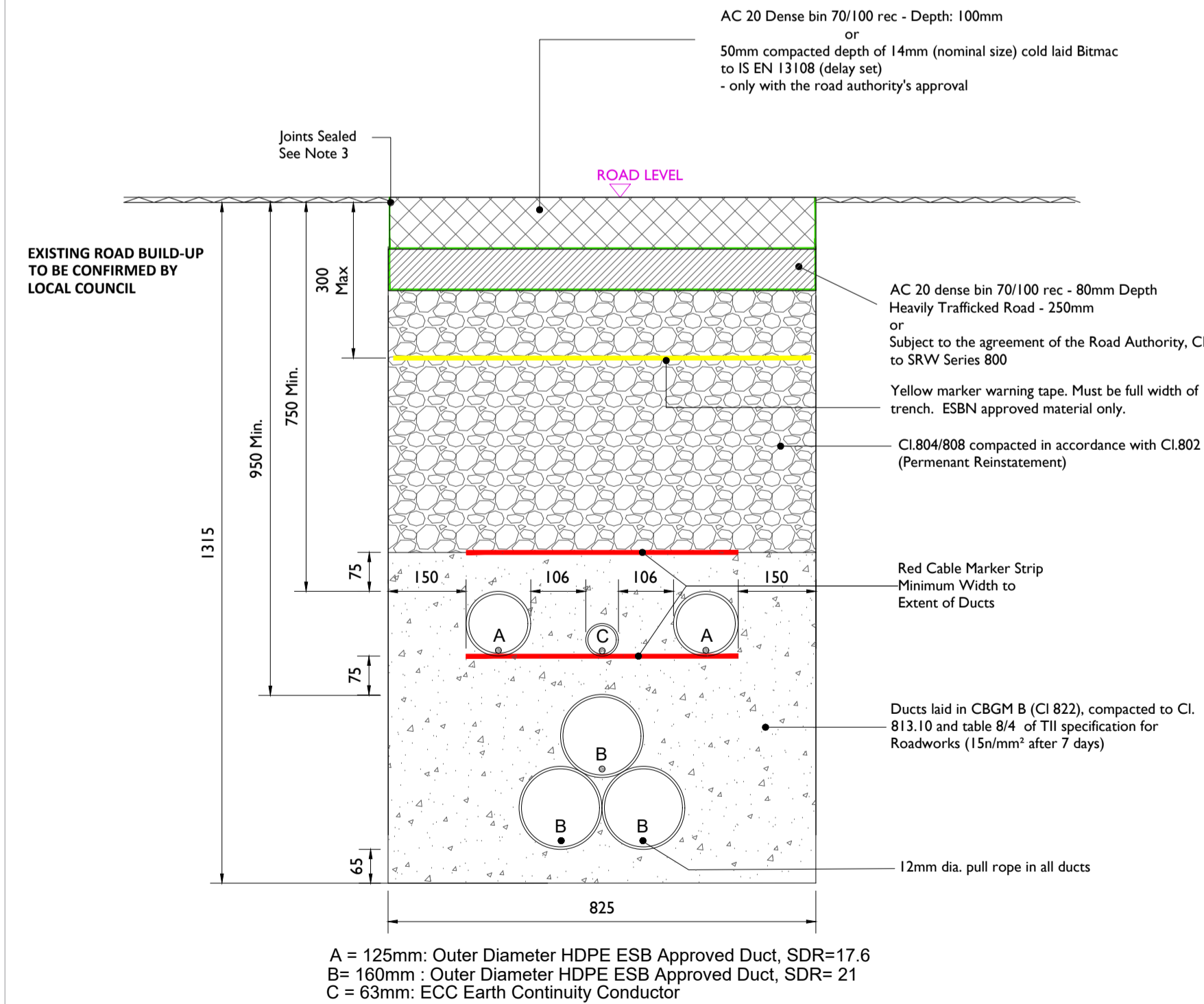
ALL REINSTATEMENT WORKS ARE TO BE IN ACCORDANCE WITH GUIDELINES FOR MANAGING OPENINGS IN PUBLIC ROADS (APRIL 2017) AND LOCAL AREA ENGINEERS REQUIREMENTS

Note:

- All bound edges shall be saw cut to expose the full vertical thickness of each layer prior to excavation. All edges shall be essentially straight, smooth and vertical.
- Where a temporary surface has been used, material shall be planed out to the depth specified in this drawing. The new permanent surface shall be machined laid and mechanically compacted with a vibrating roller.
- Where the trimmed edge of excavation is within 400mm* of a joint / edge, ironwork or other reinstatement, this trimmed edge shall be extended to include same and the area of reinstatement shall be extended accordingly (* increase to 800mm where this is pre-existing practice).
- Any damaged area adjacent to the opening and resulting from the excavation operation shall be included within the area to be reinstated.
- Clause 808 or Cement Bound Granular Material surface to be sprayed per clause 920 prior to application of Asphalt Concrete Layer.
- Joint sealer shall be a hot 50 pen bitumen binder or cold thixotropic bitumen 50-70 pen to be applied to all vertical cuts in accordance with B.S.594987 prior to application of bituminous materials.
- For roads without asphalt concrete surface (e.g. may be CI.804 with double surface dressing), the road authority may as its discretion permit the temporary reinstatement surface of asphalt concrete to be regulated in lieu of excavation and reinstatement; and subsequently surface dressed.
- Where required by the Road authority the trench may be reinstated with a Cement Bound Granular Material.

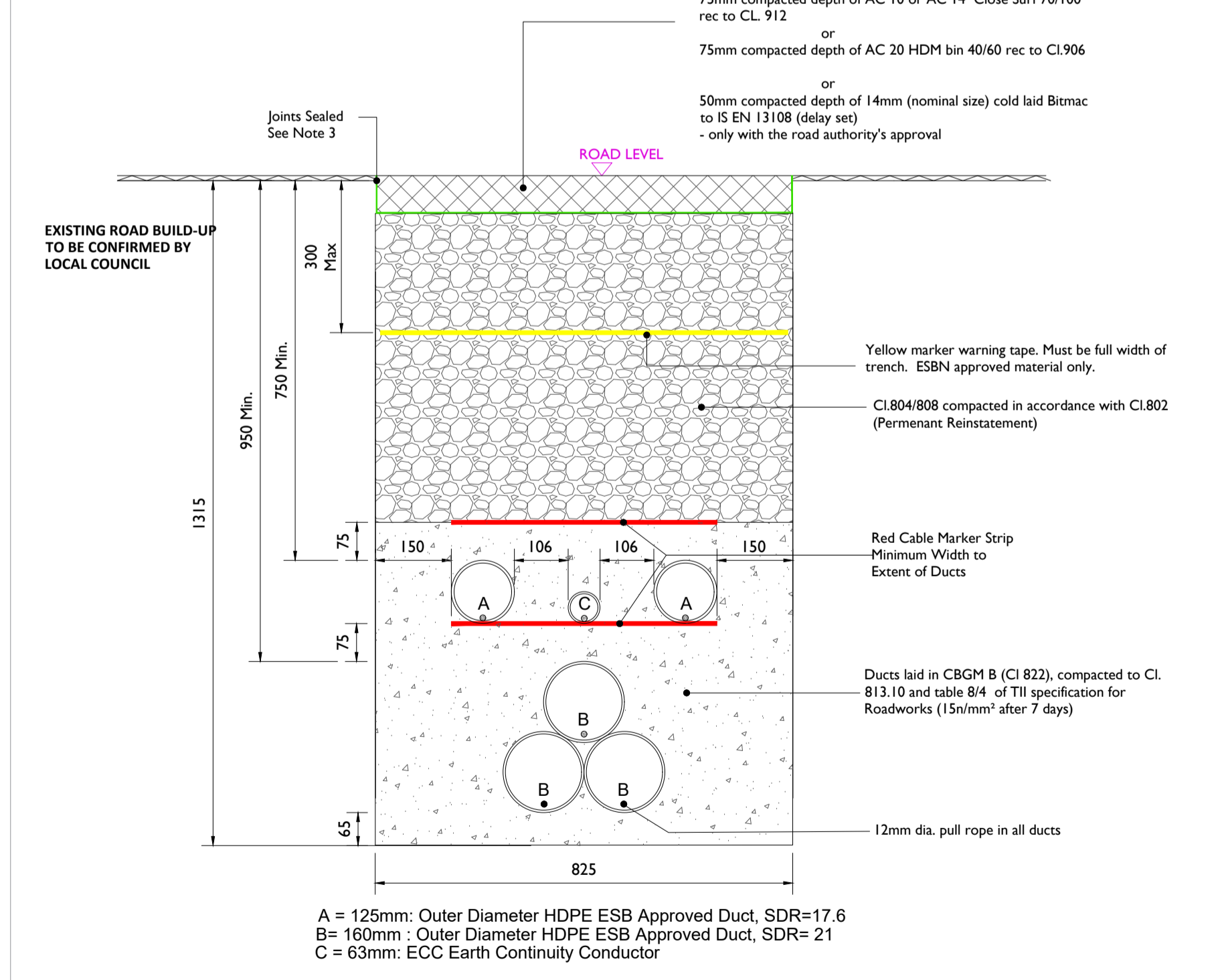
Temporary Reinstatement

Reinstatement details based on Guidelines for Managing Openings in Public Roads - SD1



Section Through Temporary Reinstatement of Longitudinal Opening in Roadway With ECC
 SCALE 1:10

Reinstatement details based on Guidelines for Managing Openings in Public Roads - SD2



Section Through Temporary Reinstatement of Longitudinal Opening in Dressed Rural Unbound Roadway With ECC
 SCALE 1:10

ALL REINSTATEMENT WORKS ARE TO BE IN ACCORDANCE WITH GUIDELINES FOR MANAGING OPENINGS IN PUBLIC ROADS (APRIL 2017) AND LOCAL AREA ENGINEERS REQUIREMENTS

Note:

- All bound edges shall be saw cut to expose the full vertical thickness of each layer prior to excavation. All edges shall be essentially straight, smooth and vertical.
- Clause 808 surface to be sprayed per clause 920 prior to application of Asphalt Concrete Layer.
- Joint sealer shall be a hot 50 pen bitumen binder or cold thixotropic bitumen 50-70 pen to be applied to all vertical cuts in accordance with B.S. 594987 prior to application of bituminous materials.
- Licence holder must maintain temporary reinstatement to a safe and acceptable standard.
- Any damaged area adjacent to the opening and resulting from the excavation operation shall be included within the area to be reinstated.
- Temporary Road Surface warning signs must be used in accordance with the Traffic Signs Manual (Chaper 8 - Temporary Traffic Measures and Signs for Roadworks).
- Refer to detail Permanent Reinstatement of Road for advice on permanent reinstatement - all permanent reinstatement shall be carried out when adequate settlement has occurred as determined by the Road Authority.

PROJECT

Proposed 220kV
 Substation and
 Grid Connection

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NOTES: -

- The following design is subject to ESB and EirGrid approval and should not be used for construction.
- This drawing is to be read in conjunction with relevant drawings, specifications and reports.
- Dimensions are in millimeters, unless noted otherwise. Drawings are not to be scaled use figured dimensions only.
- Existing road build up and reinstatement requirements to be confirmed with Louth County Council
- Geogrid may be implemented along the cable trench route where deemed necessary by the contractor or as required by Louth County Council.

LEGEND: -

ISSUE/REVISION

NO	DATE	DESCRIPTION
P3	09.02.23	Issued for Planning
P2	06.12.22	Issued for Planning
P1	01.12.22	Issued for Planning
I/R	DATE	DESCRIPTION

PROJECT NUMBER

05-895

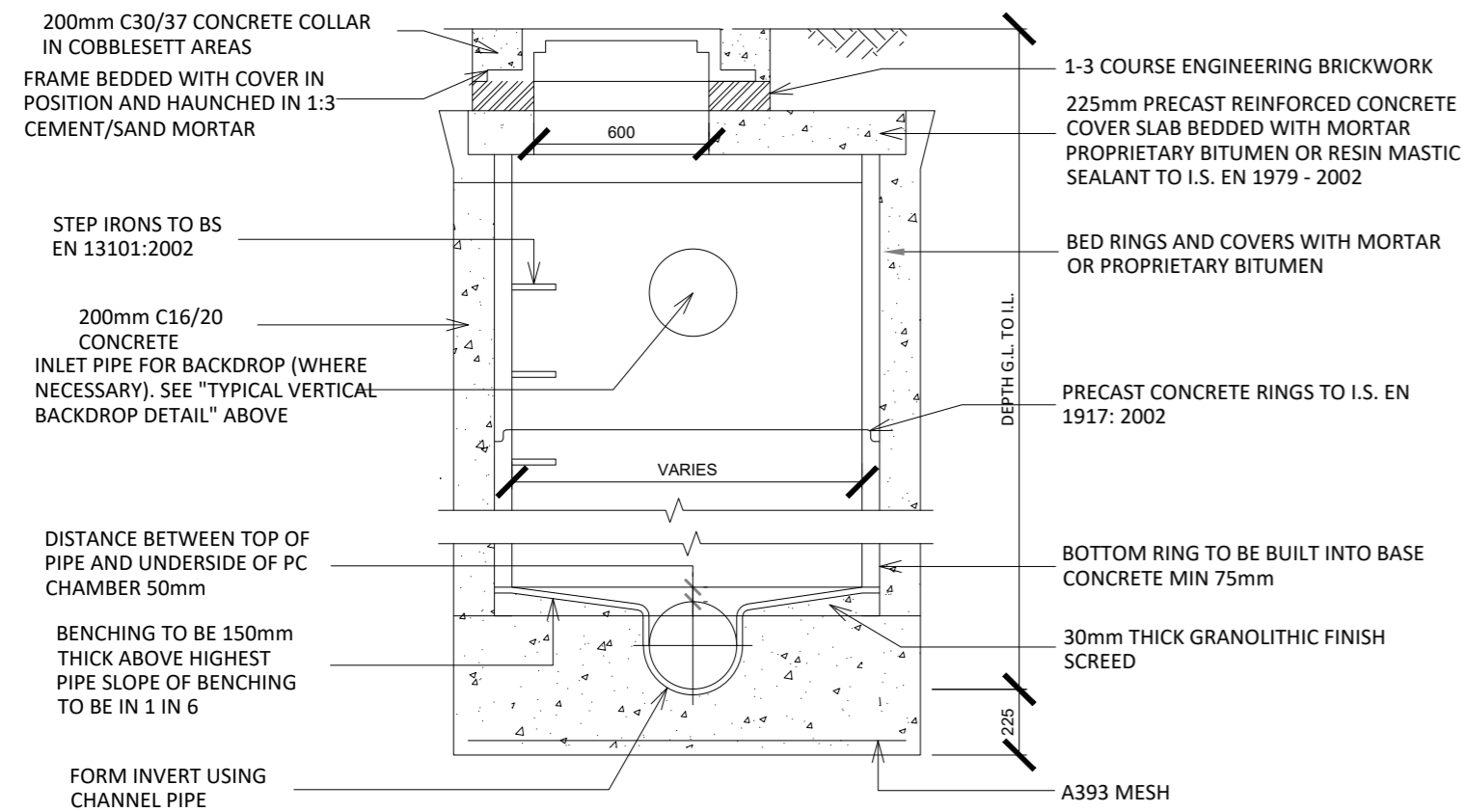
SHEET TITLE

110kV Ducting Through Regional /
 Local Roadways and Public Road
 Reinstatement With ECC

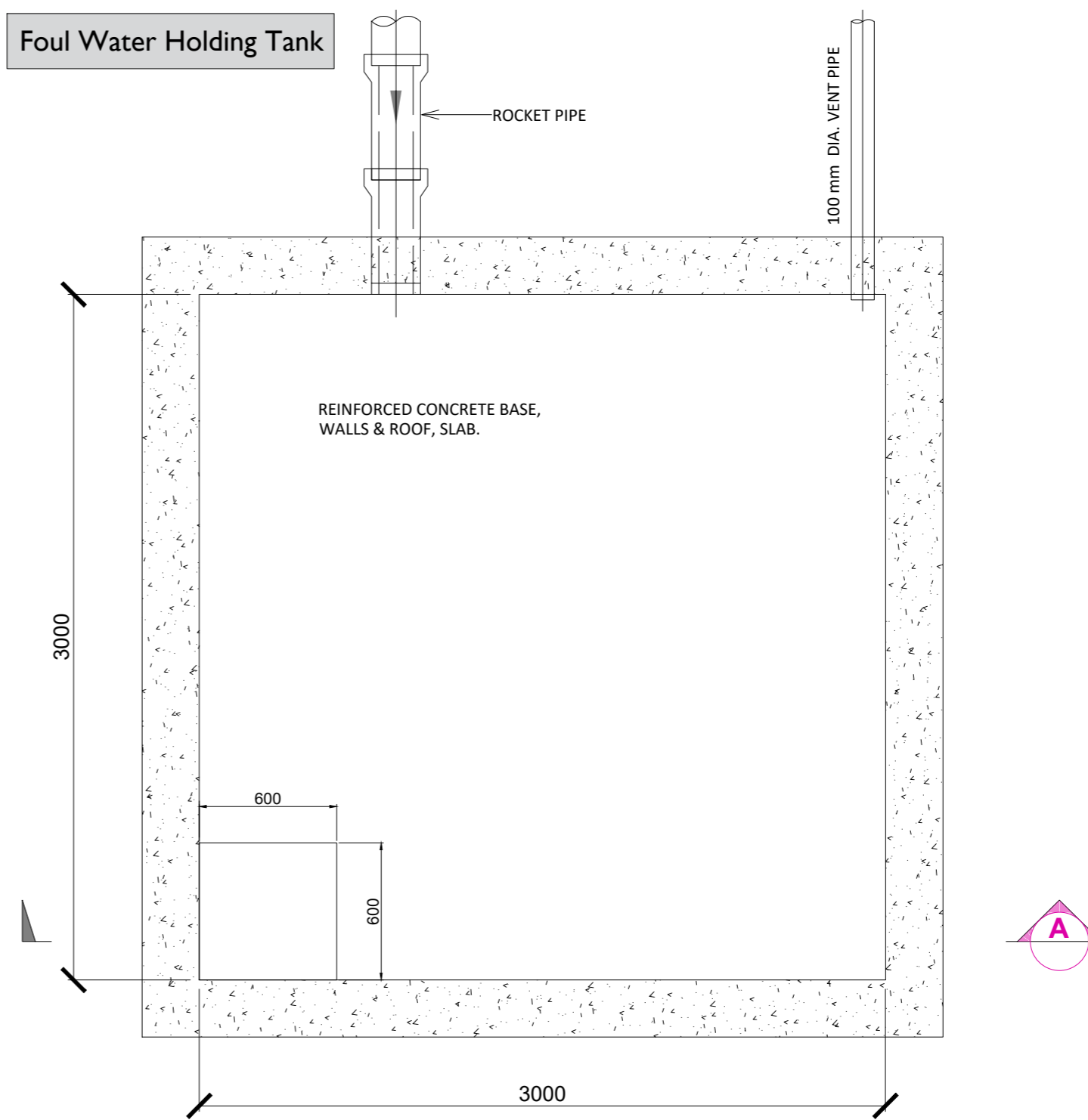
SHEET NUMBER

05895-DR-209

Manhole



Foul Water Holding Tank

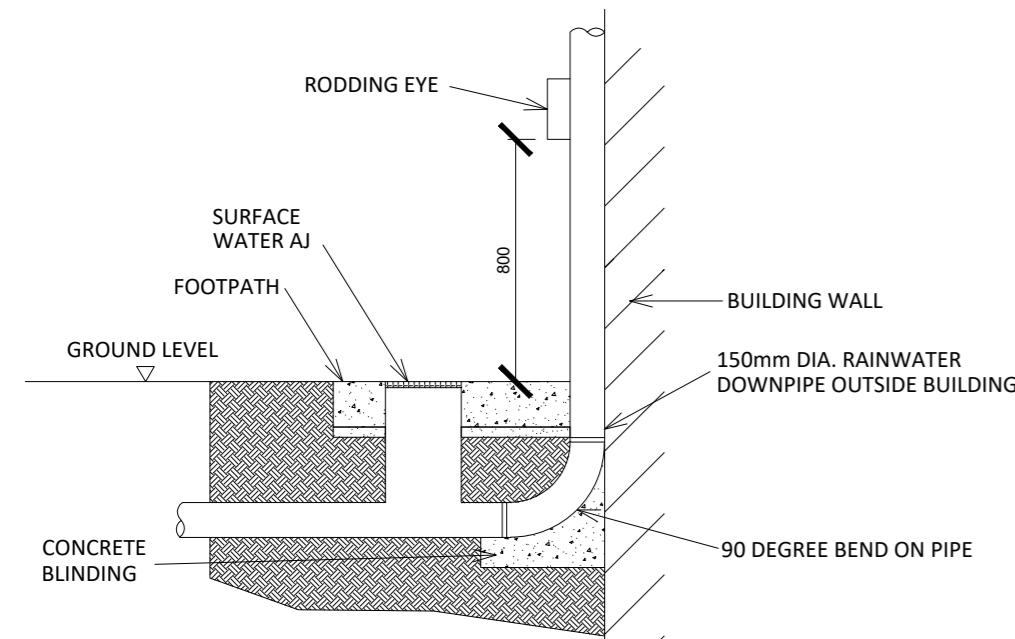


Typical Foul Water Holding Tank - Plan

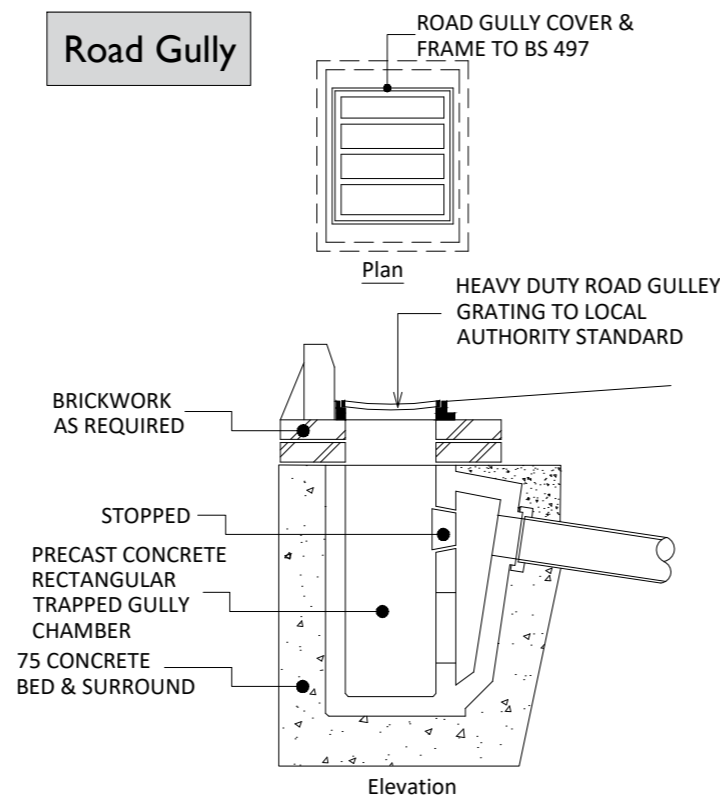
Scale : 1:25

Typical Rainwater Downpipe Detail - Elevation

Scale : 1:25



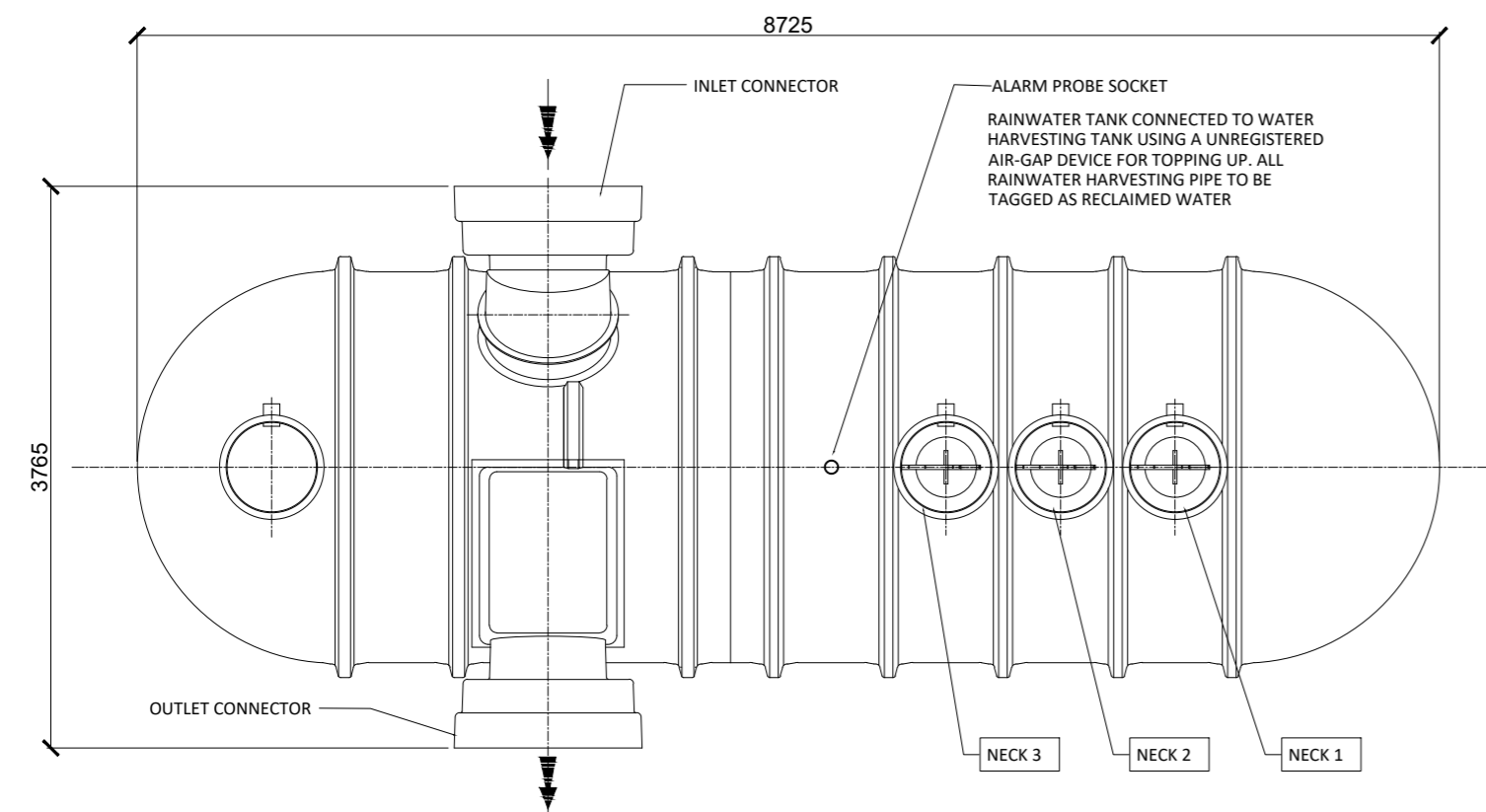
Road Gully



Typical Road Gully Detail

Scale : 1:25

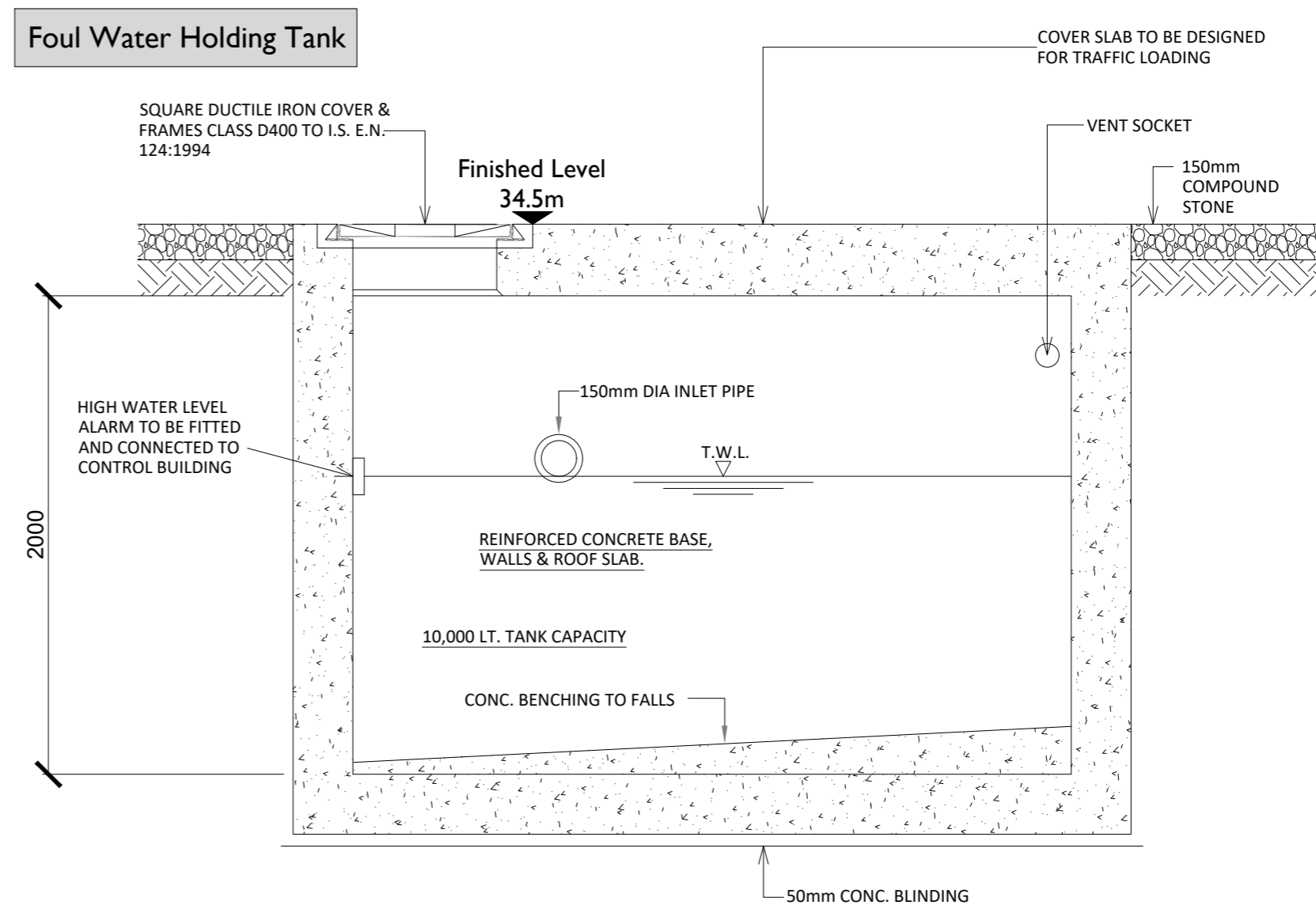
Retention Separator Tank



Typical Retention Separator Tank - Plan

Scale : 1:50

Foul Water Holding Tank



Typical Foul Water Holding Tank - Elevation

Scale : 1:25

PROJECT

**Proposed 220kV
Substation and
Grid Connection**

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LEGEND: -

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PROJECT NUMBER

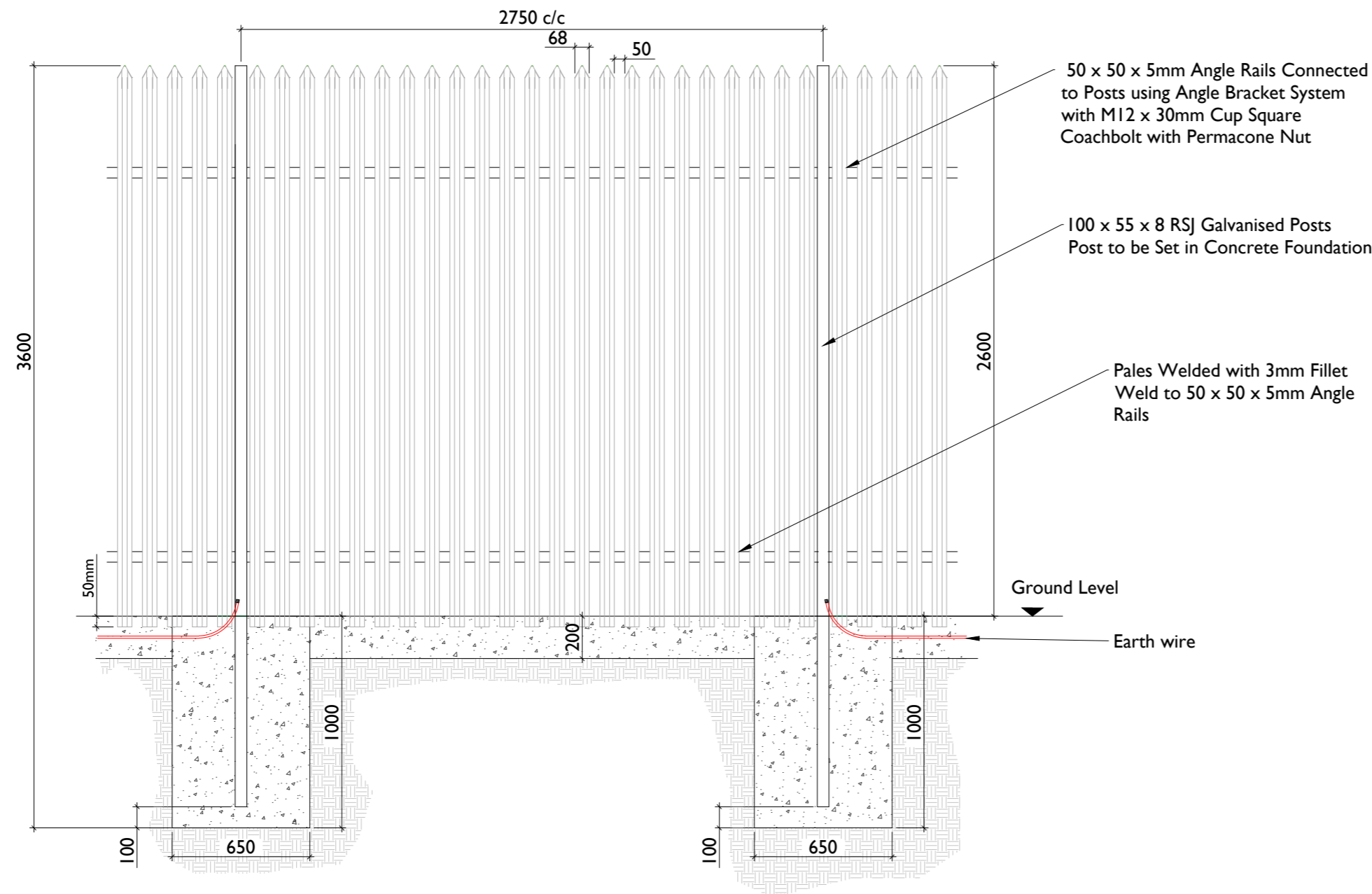
05-895

SHEET TITLE

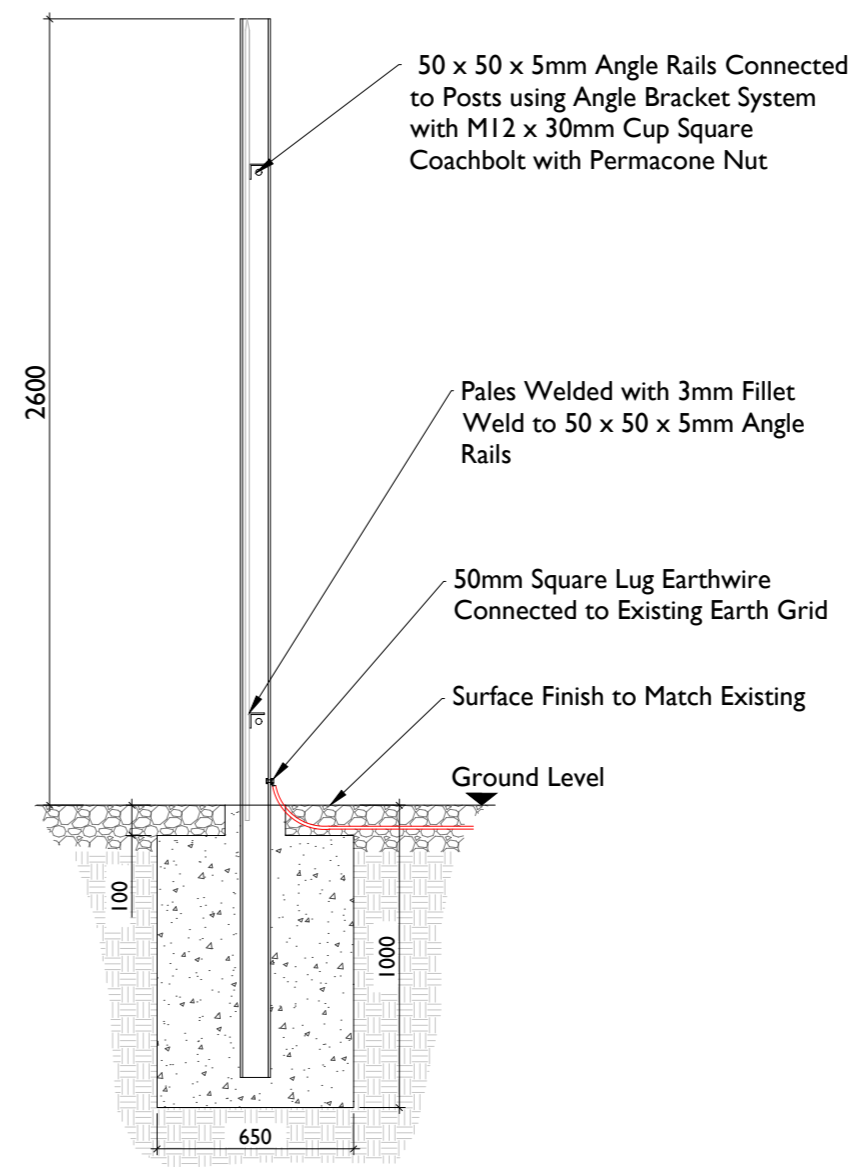
Substation Compound drainage,
Retention separator tank, Foul
water holding tank details

SHEET NUMBER

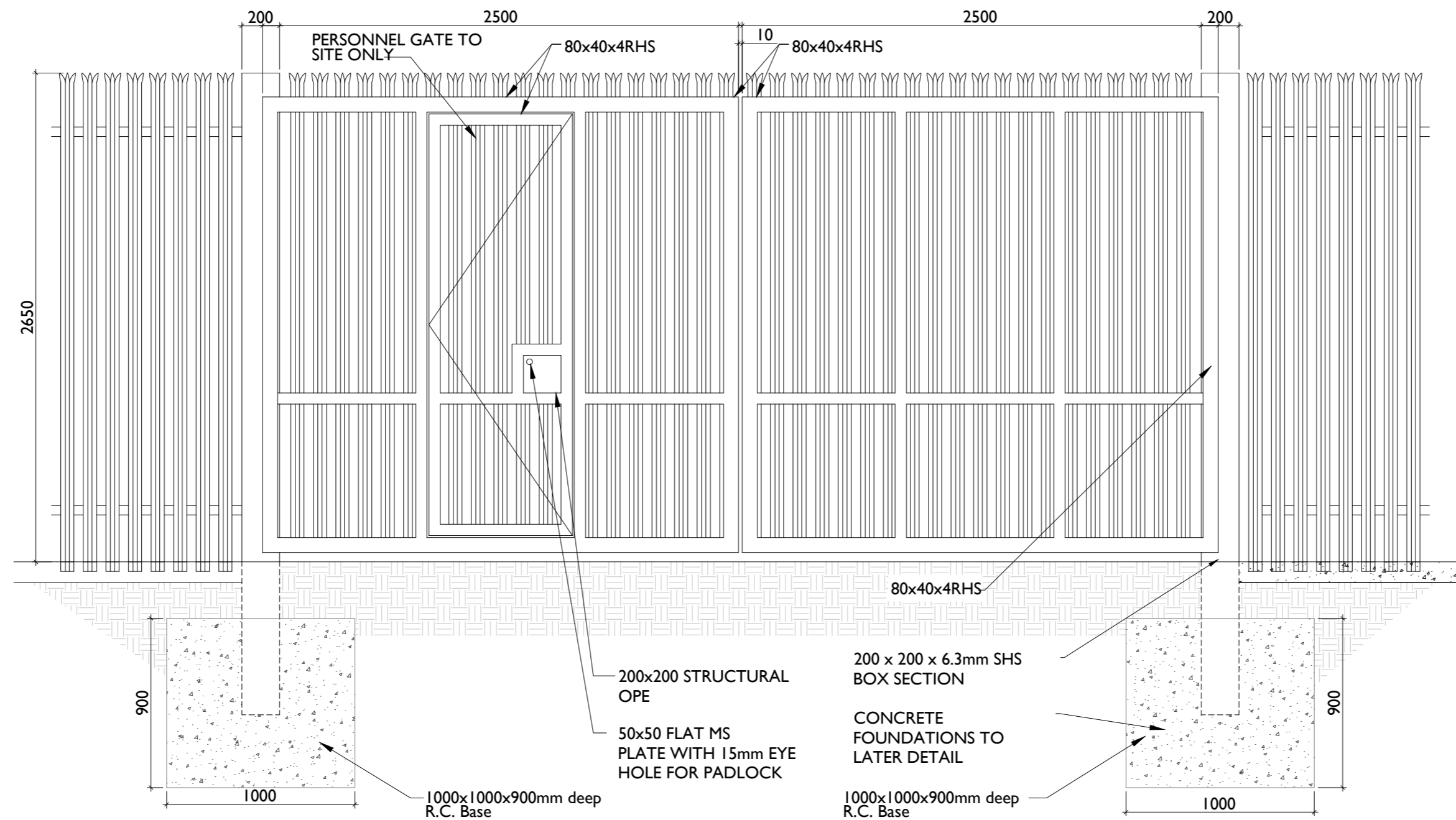
05895-DR-207



Palisade Fencing Details - Elevation
SCALE 1:25



Palisade Fencing Details - Section
SCALE 1:25



Typical Gate - Elevation
SCALE 1:25

PROJECT

Proposed 220kV
Substation and
Grid Connection

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NOTES: -

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PROJECT NUMBER

05-895

SHEET TITLE

Gate & Fence Details

SHEET NUMBER

05895-DR-205

ISO A1 394mm x 841mm

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**Proposed 220kV
 Substation and
 Grid Connection**

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- The Elevation of the Compound will be depicted by localized Topography such that Cut/Fill Earthworks associated with the construction of the Compound are balanced.

LEGEND: -

ISSUE/REVISION

I/R	DATE	DESCRIPTION
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P3	06.12.22	Issued for Information
P2	02.12.22	Issued for Information
P1	15.11.22	Issued for Information

PROJECT NUMBER

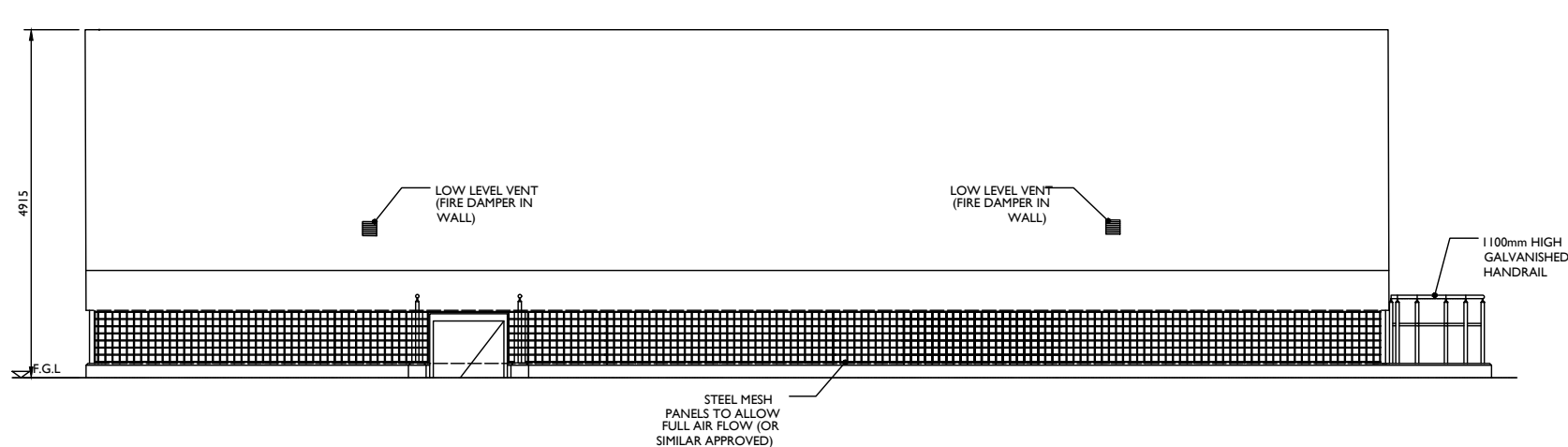
05-895

SHEET TITLE

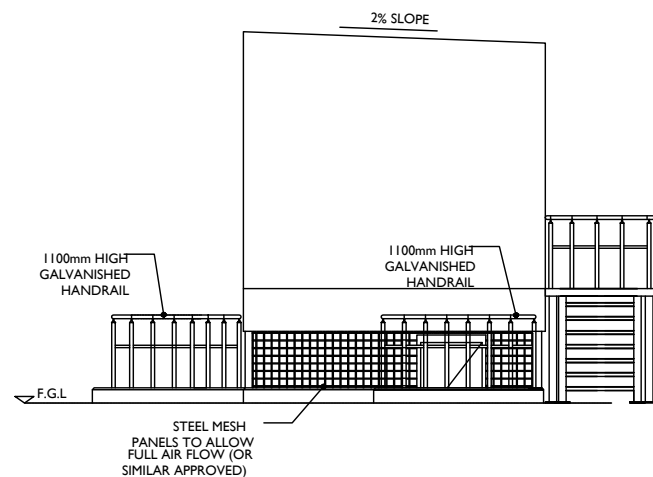
IPP Building - Plan & Elevations

SHEET NUMBER

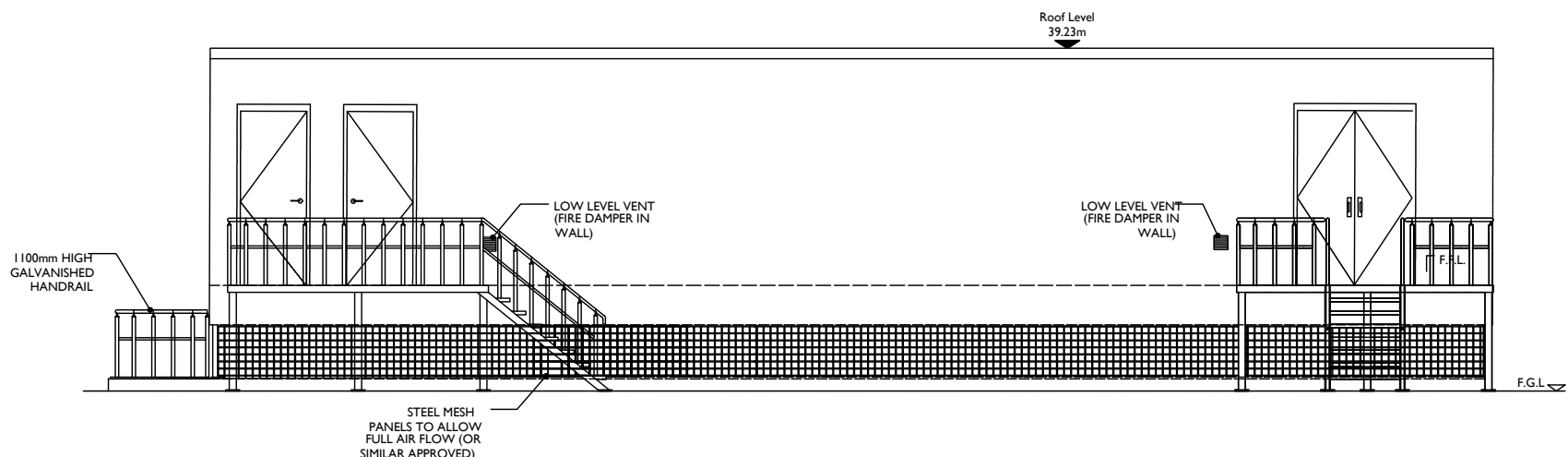
05895-DR-203



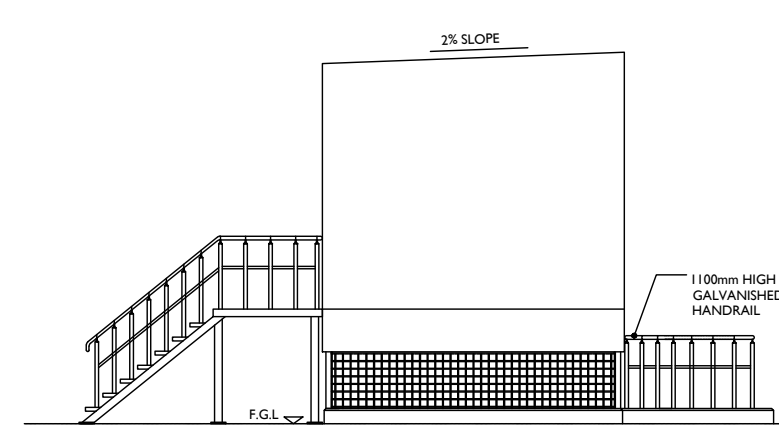
REAR ELEVATION
1:50



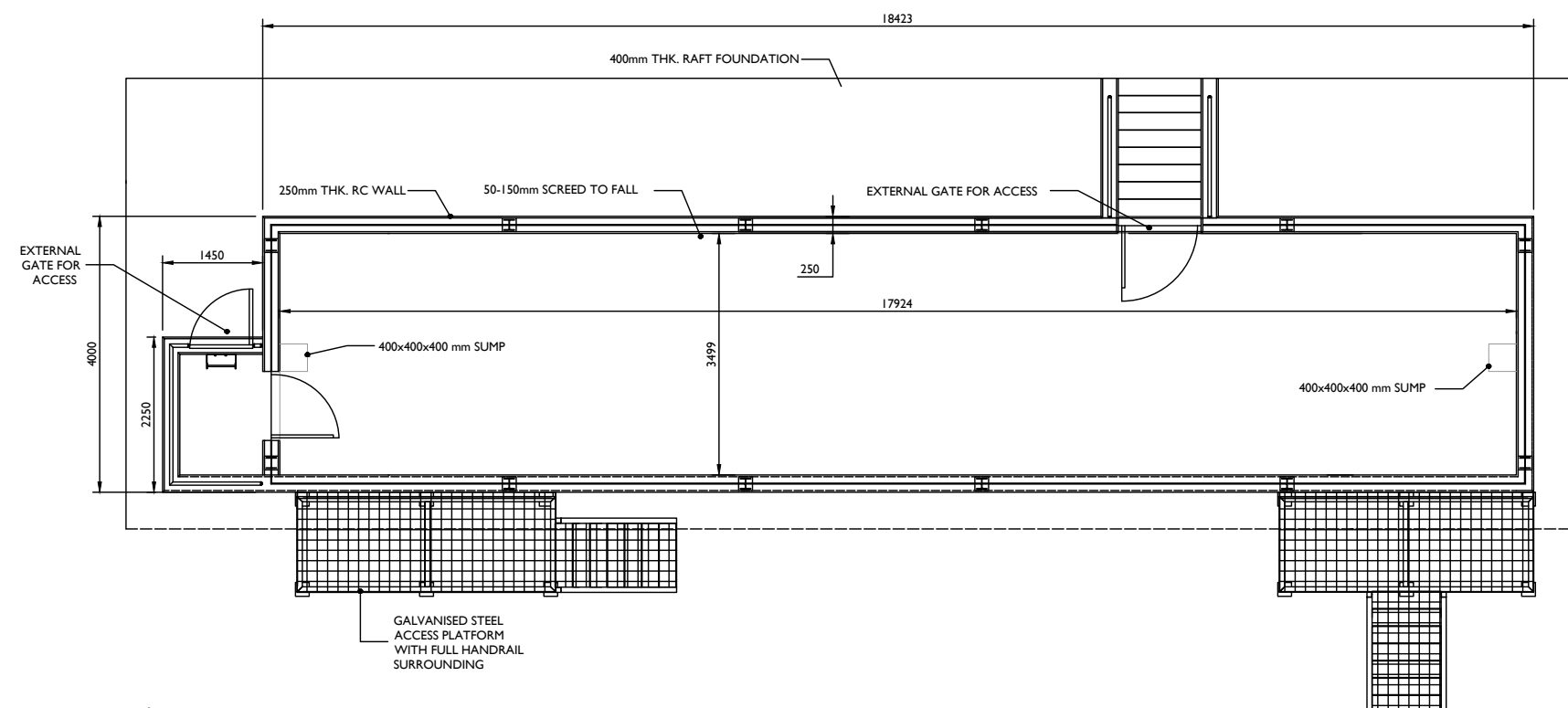
SIDE ELEVATION
1:50



FRONT ELEVATION
1:50



SIDE ELEVATION
1:50



PLAN VIEW
1:50



Project Management Initials: Designer: JC Checked: DB Approved: RG

PROJECT

Proposed 220kV
 Substation and
 Grid Connection

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NOTES: -

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LEGEND: -

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P4	09.02.23	Issued for Planning
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P2	02.12.22	Issued for Planning
P1	15.11.22	Issued For Planning

PROJECT NUMBER

05-895

SHEET TITLE

Lightning Monopole Foundation
 Details-21m Masts

SHEET NUMBER

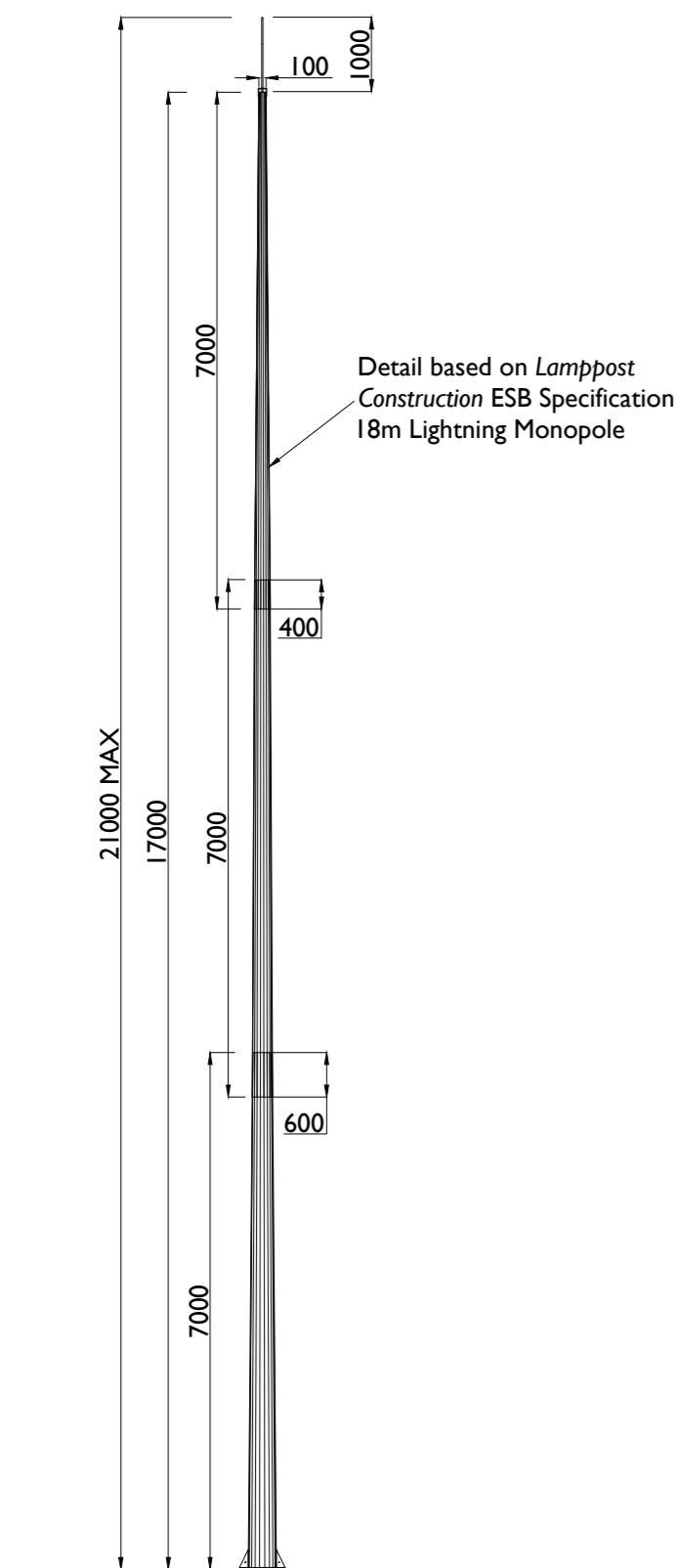
05895-DR-204

GENERAL NOTES:

1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL ENGINEERS AND ARCHITECTS DRAWINGS
2. ALL CONCRETE TO BE IN ACCORDANCE WITH I.S. EN 206-1:2002 WITH THE MIX DESIGNS SHOWN IN TABLE 1
3. CONCRETE FINISHES TO BE IN ACCORDANCE WITH TABLE 6.1 OF THE ESBI SPECIFICATION CS17-S01-005.
4. ALL REINFORCEMENT SHALL BE IN ACCORDANCE WITH BS4449 AND SCHEDULED IN ACCORDANCE WITH BS.8666. 300MM LAPS FOR A142 MESH 600MM MIN LAPS FOR A393 MESH.
5. REFER ALWAYS TO RELEVANT EARTH GRID DRAWING PRIOR TO EXCAVATIONS & CONCRETE POURS
6. GEOMETRICAL TOLERANCES TO BE IN ACCORDANCE WITH TABLE 6.2 OF ESBI SPECIFICATION CS17-S01-005

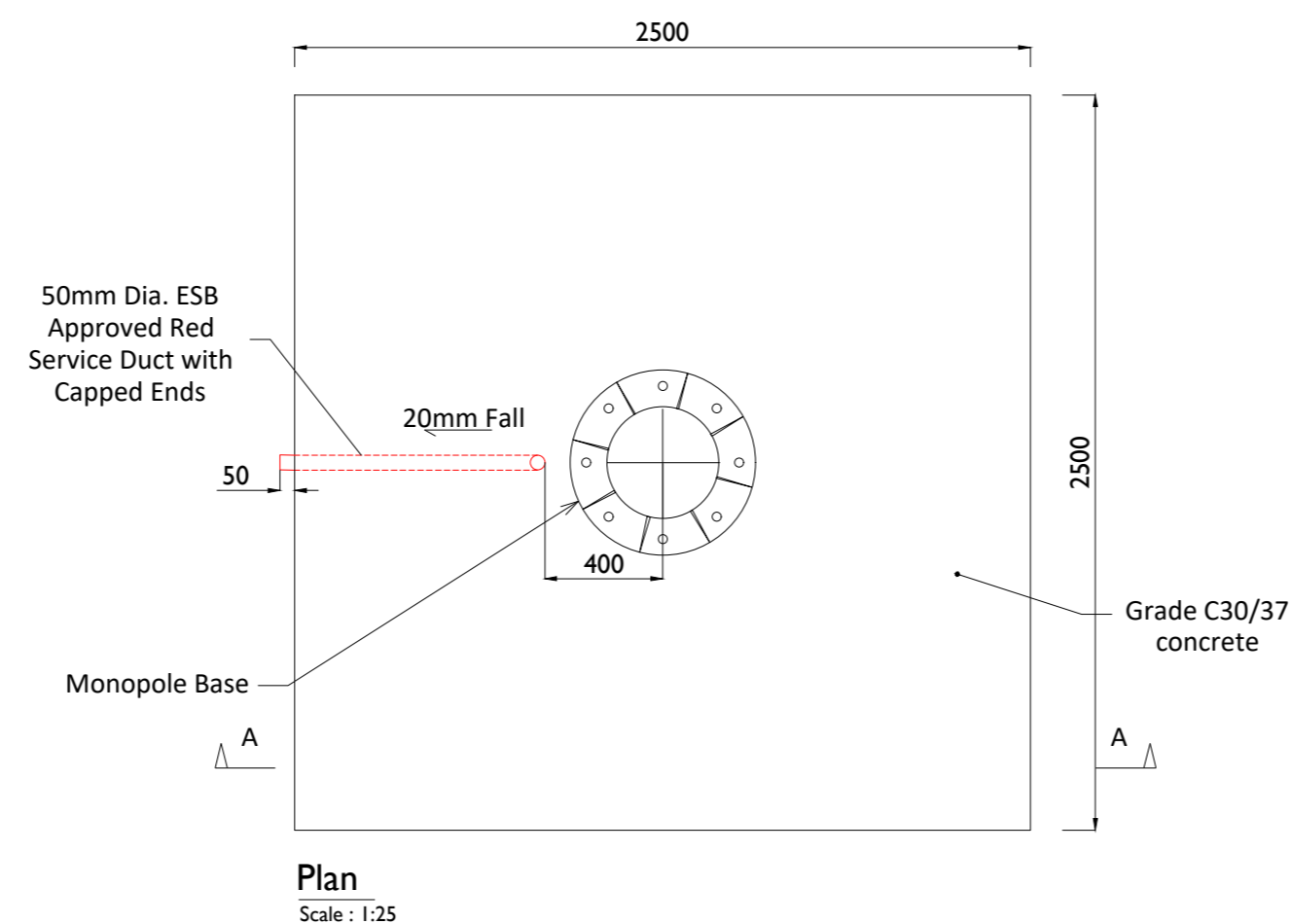
FOUNDATION NOTES:

7. GROUND TO HAVE A MINIMUM BEARING CAPACITY OF 100 kN/M².
8. FORMATION LEVEL AND FOUNDATIONS TO BE INSPECTED AND APPROVED BY THE ENGINEER PRIOR TO ANY CONCRETE BEING POURED.
9. ALL FOUNDATIONS ARE TO BE BLINDED IMMEDIATELY AFTER EXCAVATION WITH 50MM OF C16/20 CONCRETE BLINDING.
10. REFER ALWAYS TO THE RELEVANT EARTH WORK DRAWINGS PRIOR TO EXCAVATIONS & CONCRETE POURS.

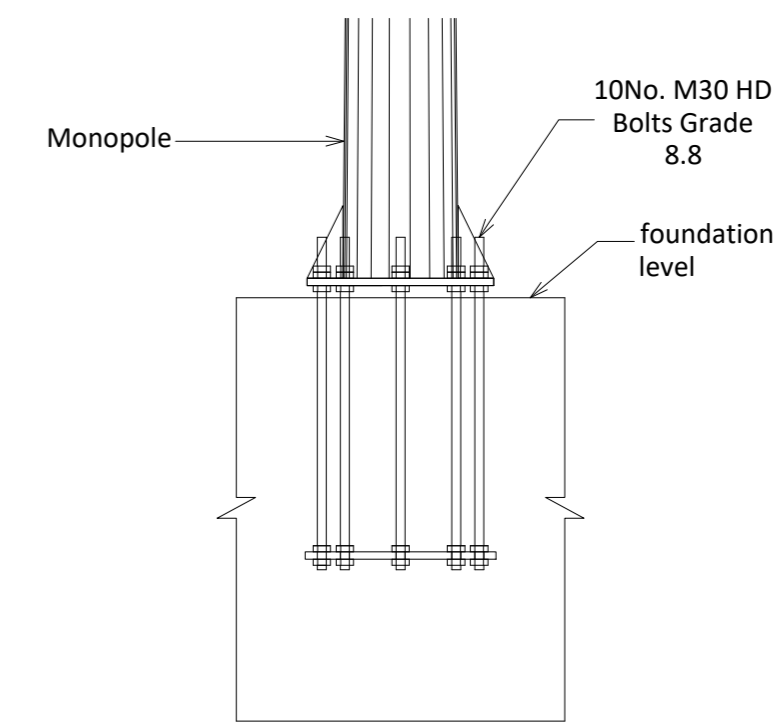


Lighting Monopole Details
 Scale : 1:100

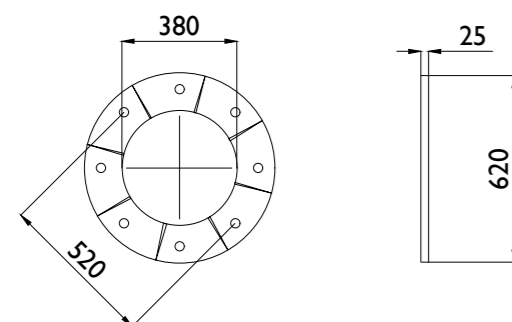
Foundation Details



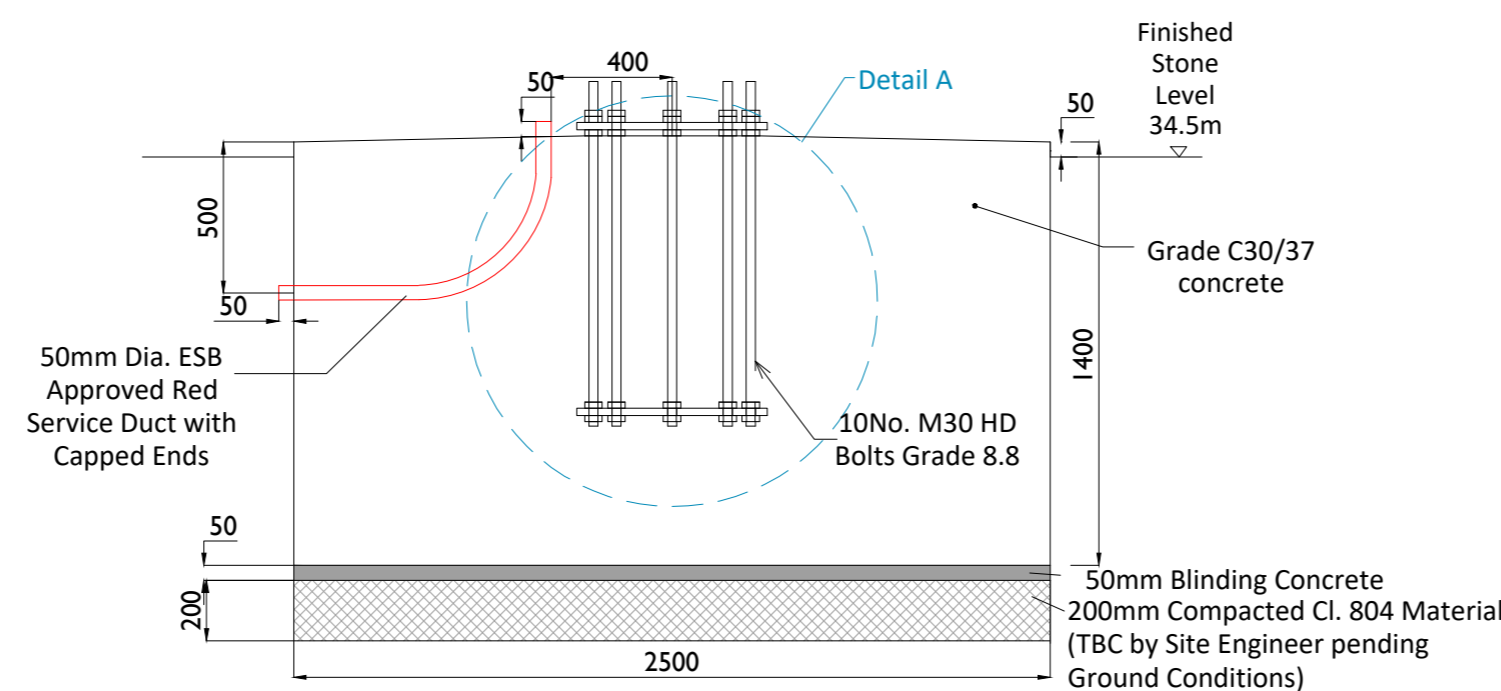
Plan
 Scale : 1:25



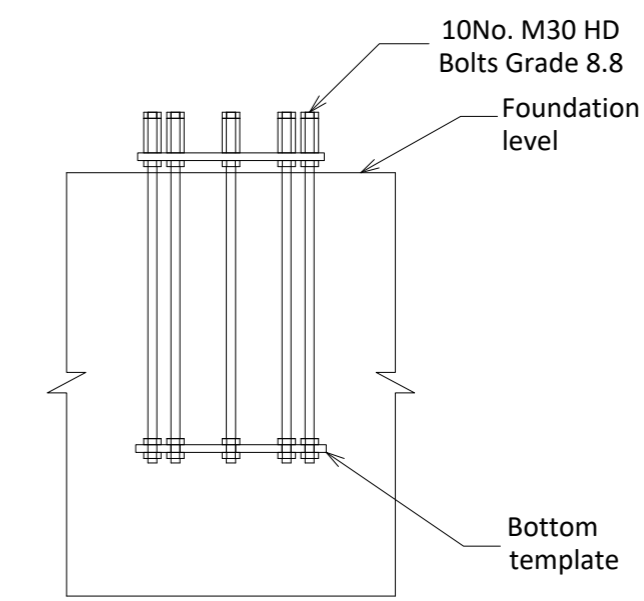
Monopole Base Plate
 to HDB Connection
 Scale : 1:25



Base Plate Detail
 Scale : 1:25



Section A-A: Foundation Detail
 Scale : 1:25



Detail A
 Scale : 1:25

Environmental Report - Addendum

Proposed 220kV Substation and Grid Connection



Strategic Power Projects
Toomes and Monvallet





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Title: Environmental Report - Addendum, Proposed 220kV Substation and Grid Connection, Strategic Power Projects, Toomes and Monvallet

Job Number: E1963

Prepared By: Adam Bermingham

Signed: Adam Bermingham

Checked By: Kevin O'Regan

Signed: KOR

Approved By: Kevin O'Regan

Signed: KOR

Revision Record

Issue No.	Date	Description	Remark	Prepared	Checked	Approved
01	28/08/23	Report	Final	AB	KOR	KOR

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**Environmental Report - Addendum
Proposed 220kV Substation and Grid Connection
Strategic Power Projects
Toomes and Monvallet**

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APPENDICES

Appendix A: Site Layout

Appendix B: LVIA Photomontages

1 INTRODUCTION

Malone O'Regan Environmental has been commissioned by Strategic Power Projects Limited to prepare an Addendum to the Environmental Report (ER) that was submitted in support of a SID application (Reference 315456-23) in support of a response to An Bord Pleanála letter dated 31st July 2023.

In this July 2023 letter, the Board invited submissions by the Applicant on observations made by Louth County Council, Transport Infrastructure Ireland and the Department of Housing, Local Government and Heritage which were previously circulated with your correspondence of 13th and 29th March 2023. In response to the TII submission, it can be confirmed there will only be minimal truck movements, required during the construction stage that will exceed the weight thresholds set by the Road Traffic (Construction Equipment & Use of Vehicles) Regulations 2003, SI No. 5/2003 ("The Regulations"). The current proposal for a 220kV substation would require the transportation of temporary partial discharging commissioning equipment to and from the site. This is very specialised equipment that would have to be imported from the UK. This equipment would comprise ca. 4No. oversized loads that would need to be transported to and from the Site along the national road network from Dublin Port. In order to avoid this potential impact on the national road network, an alternative design proposal has been presented to the Board for consideration that would involve the construction of 2 no. 110kV substations to match the 220kV power capacity of the current proposal.

This proposed alternative design will require some amendments to the proposed development described and assessed in the original ER. Therefore, for completeness, this ER Addendum Report has been prepared to document whether any potential emissions or impacts from this proposed 2 no. 110kV substations will have the potential to result in any "Likely and Significant" (both negative and/or positive) effects that were not considered as part of the original ER.

1.1 SID Infrastructure

The proposed alternative design comprising of 2 no. 110kV substations will be critical infrastructure that will be intrinsically linked to both permitted renewable energy projects, comprising of both solar and battery storage developments. As part of the overall phased development of the Site, the following Permitted Developments are linked to the Proposed Development:

- **Louth County Council Ref No. 21/631 (Phase 1 - Granted)** for the permitted development for the construction of a solar PV and battery energy storage system development with associated substations and grid connections on a ca.42.23ha site.
- **Louth County Council Ref. No: PA 21/1478 (Phase 2 – Granted)** for the permitted alterations and extensions to the solar PV and battery energy storage system permitted under PR 21/631.
- **Louth County Council Ref. No: 22/534 (Phase 3 – Granted)** for development of a solar PV development as an extension to that approved under Ref No. 21/631 on a site of a total area of ca. 81.37ha. This application was approved following the submission of the Proposed Development SID Application.

1.2 Proposed 2 no. 110kV Substation

The components of an individual 110kV substation for this connection method are similar to those of a 220kV substation and would be close to or below the weight threshold stipulated in the Regulations. The footprint, layout and design of a single 110kV substation is also not dissimilar to that of a 220kV substation and footprint layout and the design of 2 no. 110kV substations is not dissimilar to the 2x 37KV substations already permitted under planning permission (Ref 21/631) on the site which this current proposal seeks to replace.

The Proposed Development, originally presented as part of the SID Application, entails the establishment of a 220kV substation, associated 220kV underground grid connection, cabling and associated works. This was designed to connect all three phases under 1 connection. However, since the original application, EirGrid has since offered to connect to Phase 1 with a 110kV grid connection, with the applicant accepting this grid offer.

The amended alternative design to the substation, the subject of this addendum, involves the use of 2 no. 110kV electrical substations, complete with customer and EirGrid compounds, and corresponding 110kV grid connections.

Outlined in Table 1-1 below are the alternative design that will occur for a comprehensive depiction of the Proposed Development, if the proposed 2 no. 110kV substations is permitted.

Table 1-1: Changes to the Description of the Proposed Development

Original Environmental Report	Changes in the proposed amendment of the energy system
Redline Boundary	No Change
1No. 220kV substation	2No. 110kV substations
1No. IPP building (with satellite dish attached) measuring ca. 9.9m x ca.19.3m x 8.0m (height)	2No. IPP buildings (modular steel construction) measuring 18.5m x ca.5.5m x ca.4.9m (height)
1No. EirGrid Control Building measuring ca.11.7m x ca. 13.0m x ca.6.8m (height)	1No. EirGrid Control Building measuring ca. 25m x ca.18m x ca. 3/8m (height)
1No. Power Transformer and 1No. House Transformer (House TX).	2No. Power Transformers, 1No. House Transformers (House TX). 2No. Auxiliary Transformer.
1No. interface kiosk	2No. Interface kiosk
3No. lighting masts and 7No. lamp standards	9No. lighting masts and 12No. lamp standards
1No proposed underground cabling (220kV) and ducting which will extend from the substation site to the existing ESB substation	2No. proposed underground cabling (110kV) and ducting which will extend from the substation site to the existing ESB substation
Electrical apparatus, plant and equipment, overhead and underground electrical and communication cabling and associated works	No Change
Fencing Gates	No Changes
Parking, compounds and associated works	No Change

Table 1-2 below illustrates the updated drawings that have been included as part of this addendum, with context of the previous drawings submitted as part of the original SID application also provided.

Table 1-2: Context of drawings included

220kV Drawing Pack	2 no. 110kV drawing pack
Substation Location Map (05895-DR-001)	Substation Location Map (05895-DR-001-P7)
Substation Layout Plan (05895-DR-002)	Site Layout Plan (05895-DR-002-P8)
Overall Location Map (05895-DR-003)	Overall Location Map (05895-DR-003-P7)

Substation Elevations (05895-DR-201)	Substation Elevations (05895-DR-201-P8)
Plan & Elevations & Sections (05895-DR-202)	Control Building Plan & Elevations & Sections (05895-DR-202-P7)
Plan & Elevation & Sections (05895-DR-203)	IPP Building- Plan and Elevations (05895-DR-203-P7)
220kV UGC 200 Ducts with ECC Duct (05895-DR-209)	110kV Ducting through Regional/Local Roadways and Public Road Reinstatement with ECC (05895-DR-209)
220kV UGC200 Ducts with ECC Duct (05895-DR-210)	110kV Ducting in Access Track (with ECC Duct) (05895-DR-210)
Lightning Monopole Foundation Details (05895-DR-204)	Unchanged from original application
Gate & Fencing Details (05895-DR-205)	Unchanged from original application
Site Compound & Access Road Details (05895-DR-206)	Unchanged from original application
Drainage Detail (05895-DR-207)	Unchanged from original application
Rainwater Harvesting Detail (05895-DR-208)	Unchanged from original application
Auxiliary Dry Type Traffo (05895-DR-211)	Unchanged from original application
Interface Kiosk (05895-DR-212)	Unchanged from original application
Site Location Map 1 to 10560 (P700)	Unchanged from original application
Site Location Map 1 to 2500 (P701)	Unchanged from original application
Proposed Site Layout – redline area (P704)	Unchanged from original application

To support this application, 2No. hardcopies of each of the amended drawings have been provided to the board.

1.3 Overview of the Site and Context

The suggested alteration to the substation layout, as discussed in section 1.1 above, will not impact the overall site area or any element of the redline boundary outlined in the current SID Application.

1.4 Environmental Report (ER) Addendum

This Environmental Report (ER) Addendum has been prepared in accordance with all relevant legislative and best practice guidelines, refer to Chapter 2 of the original ER.

As in the original ER, the criteria for determining the significance of impacts and the effects are set out in Figure 1-2 below, taken from the EPA Guidance “Guidelines on the Information to be Contained in Environmental Assessment Reports” [1]. Definitions of impact, as outlined by the EPA and set out in the original ER, apply throughout this report.

In addition, this report takes into cognisance all relevant publications and guidance published since the original ER was submitted in January 2023.

Figure 1-1: Development Overview

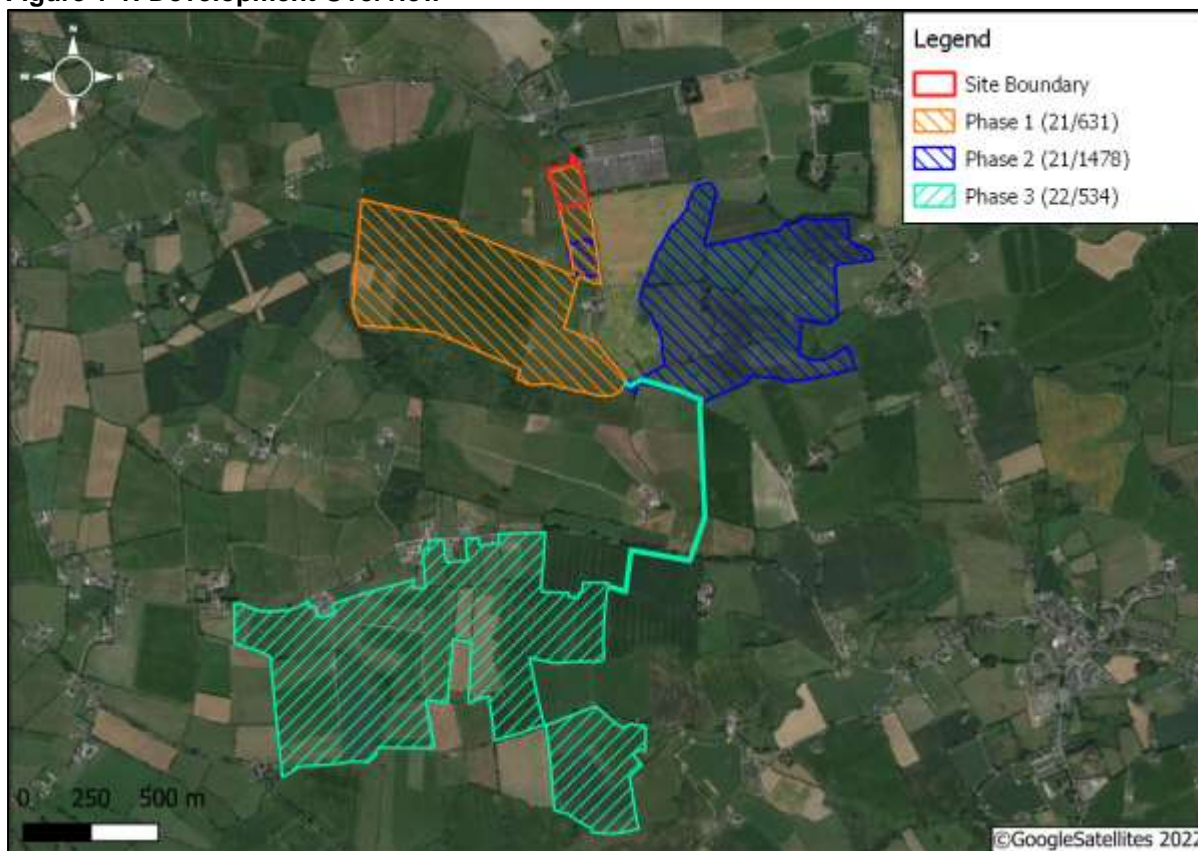
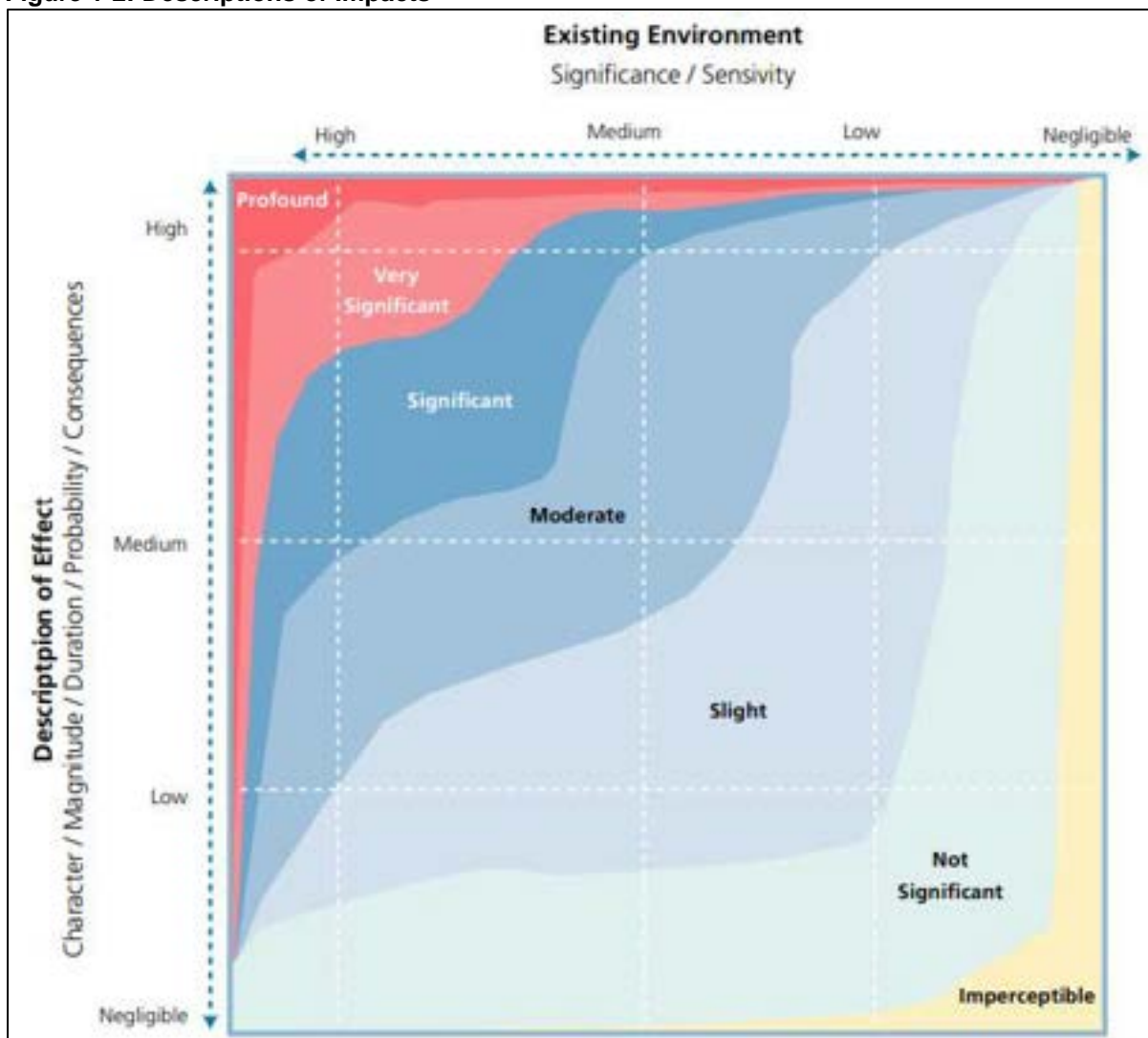


Figure 1-2: Descriptions of Impacts



2 ENVIRONMENTAL IMPACT ASSESSMENT SCREENING

As per the original proposal the alternative design of a 2 no. 110kV would not require an EIAR in accordance with Schedule 5 (Mandatory EIA Requirement) and Schedule 7 (Significance Assessment) of the Planning and Development Regulations 2001 (as amended) [2].

3 PLANNING CONTEXT AND NEED FOR THE PROPOSED DEVELOPMENT

The proposed addendum to the Proposed Development will not bring any significant modifications to the initial content presented in Chapter 3 of the ER. Consequently, the conclusions drawn from the Environmental Report (ER) regarding the Planning Context and the Need for the Proposed Development remain valid with respects to the 2 no. 110kV substations.

4 BIODIVERSITY

The Proposed Development has brought about no significant alterations to the initial content of the Biodiversity Chapter (Chapter 6) that was presented in the original SID application. The following conclusions were drawn concerning biodiversity:

Taking into account the nature of the Proposed Development and all the enhancement measures to be implemented as part of the Overall Development, it is considered that the Proposed Development is consistent with the National, Local and Municipal planning policies and objectives, will support the protection and enhancement of the environmental quality of the area. It is considered that the Overall Development will have a positive impact on local biodiversity.

The conclusions drawn from the Environmental Report with regards to Biodiversity in respect of the proposed addendum to the Proposed Development remain valid.

5 APPROPRIATE ASSESSMENT

A separate Stage 2: Appropriate Assessment – Natura Impact Assessment was prepared for the 220kV substation submission. This assessment adhered to the applicable legislation and guidelines. The assessment yielded the following conclusion:

It has been objectively concluded, following an examination, analysis and evaluation of the relevant information, including in particular the nature of the predicted impacts from the Proposed Development and all associated works, and with implementation of the proposed mitigation measures, that the Proposed Development will not, either alone or in combination with other plans or projects, adversely affect the integrity of the Dundalk Bay SAC and SPA or any other European site in light of the site's conservation objectives and best scientific knowledge. No reasonable scientific doubt exists in relation to this conclusion.

The conclusions drawn from the Natura Impact Assessment, in respect to the proposed addendum to the Proposed Development, remains valid.

6 WATER

The alternative design proposed in this addendum has led to no significant alterations that have the potential to effect Water (Chapter 7 of the ER). The conclusions drawn in the initial submission with regards to water are as followed:

As there will be no net increase in the discharge rate of runoff volume from the Site, the Proposed Development will not have any impact on any potential offside flooding events. The development of the substation and its associated infrastructure at the site will not result in any adverse impact to the hydrological regime of the receiving environment as there will be no identified impact on the site or any offsite receptors. Therefore, it is considered that the Proposed Development is an appropriate development for this Site from a flood risk perspective.

The conclusion drawn from the Water chapter, in respect to the proposed addendum to the Proposed Development, remains valid.

7 NOISE

The alternative design modification outlined in this addendum will not result in substantial changes to the sources of noise emissions associated with the Construction Phase activities, as detailed in the original submission (Chapter 8 of the ER). Therefore, the conclusions regarding the Construction Phase remain applicable, as stated:

During the Construction Phase, as per any construction project. The potential exists for temporary noise nuisance during specific construction work. Due to the distance of proposed construction works from NSRs identified and the general methods what will be involved in constructing ancillary infrastructure, standard construction noise will not breach noise limits at NSRs with exception of NSR11 for a short period.

During the Operational Phase, the proposed modification to the initial design has led to the incorporation of extra noise sources, owing to the adoption of a 2 no. 110kV substation layout. In the original submission, a single noise source (A Power Transformer) was chosen to depict operational noise emissions linked to the Proposed Development. However, with the alternative design, a total of 6No. noise sources have been incorporated, comprising 3No. House Transformers and 3No. Power Transformers. Table 7-1 below gives a comprehensive comparison of the inputs from these noise sources when compared to the initial 220kV substation design.

Table 7-1: Noise Emission Sources for 220kV and 2 no. 110kV substation

Plant Equipment Type	Technical Details	Reported Sound Power dB(A) at source	Sound Pressure dB(A) at 10m
220kV Substation			
Transformer	ABB 2500kVA Transformer (liquid filled distributor) or similar	80	49
2No. 110kV substations			
Power Transformer	110kV. Transformer energised at rated voltage with all fans running	89	61
House Transformer	33kV	40	12

The anticipated operational noise levels linked to the Proposed Development were evaluated considering conservative estimations of emissions. These range from 0 to 20dB (for the 220kV substation) and 0-30dB (for the 2 no. 110kV substations) at Noise Sensitive Receptors. The conclusions drawn considering noise emissions during the Operational Phase were detailed in Chapter 8 of the ER:

The characteristics of the proposed noise emissions will be similar to the existing acoustic environment and all results showed predicted worst-case values below the EPAs NG4 low background noise limits at all times at all NSRs. Therefore, as per the IEMA Guidance (refer to Figure 8-4) it was predicted the cumulative impact during a worst-case scenario was deemed to be Negligible to Slight resulting in a Not Significant impact at all NSRs.

The projected noise emissions for the 2 no. 110kV substations, when considering a conservative estimation of emissions, demonstrate noise emissions that are comparable to the current acoustic environment. Additionally, all the values remain below the low background noise limits outlined in the EPA NG4s regulations [3], maintaining this consideration consistently across all times and at all Noise Sensitive Receptors. Consequently, the conclusions established in the original ER pertaining to the potential effects on Noise Sensitive Receptors retain their validity for the proposed addendum.

8 LANDSCAPE AND VISUAL

The proposed addendum from a 220kV substation to 2 no. 110kV substations will necessitate an alteration in the internal design and the construction of additional structures, including

another IPP building (Table 4-1 above). Photomontages from the same visual reference points (VP1 to VP6) presented in the original ER were prepared to assess the visual impacts of the proposed alternative design in detail (Appendix B). As the visual reference points are measured at the same location, no change in the overall sensitivity of these receptors is anticipated between the existing design and the proposed amendment.

Table 8-1 and 8-2 below presents a comparison of the 'Visual Impact Magnitude' and the 'Pre-Mitigation Significance/ Quality/ Duration of the Impacts' between the original design (220kV substation) and the proposed alternative design (2 no. 110kV substation) for each of the visual reference points.

Table 8-1: Visual Impact Magnitude (Pre & Post Mitigation) between 220kV and 2 no. 110kV substations

Design	VP1	VP2	VP3	VP4	VP5	VP6
Proposed addendum (2 no. 110kV substations)	Negligible	Low	Negligible	Negligible	Negligible	Negligible
Original Design (220 kV substation)	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible

Only the view from a commercial garage/shop on the R178 (VP2) shows a change in the visual impact magnitude between the existing design and the proposed addendum, increasing in magnitude from Negligible to Low. The proposed alternative design is almost entirely screened by existing vegetation and landform from this location, with only the site fence and the tips of some of the taller, external electrical infrastructure having the potential to be visible from this location. Once mitigation planting that forms part of the consented Monvallet I Solar Farm becomes established, only the tips of the taller infrastructure will be visible from this location.

Table 8-2: Pre-Mitigation Significance/ Quality/ Duration of Impact

Design	VP1	VP2	VP3	VP4	VP5	VP6
Proposed alternative design (2 no. 110kV substations)	Imperceptible / Neutral / Long Term	Slight-imperceptible / Neutral/ Long Term	Imperceptible / Neutral / Long Term	Imperceptible / Neutral / Long Term	Imperceptible / Neutral / Long Term	Imperceptible / Neutral / Long Term
Original Design (220 kV substation)	Imperceptible / Neutral / Long Term	Imperceptible / Neutral / Long Term	Imperceptible / Neutral / Long Term	Imperceptible / Neutral / Long Term	Imperceptible / Neutral / Long Term	Imperceptible / Neutral / Long Term

As with the Magnitude of potential visual impacts, only VP2 saw a slight increase in the Pre-Mitigation Significance, increasing from 'Imperceptible' to ' Slight Imperceptible'.

The conclusions as outlined in Chapter 9 of the initially submitted ER stand as follows:

In this context there is very little consequence in terms of physical impacts to the site, the landscape character of the area and the visual impacts at surrounding receptors that will arise from the Proposed Development. Consequently, there is no material cumulative impacts. It is not considered that there will be any significant visual impacts arising from the Proposed Development.

Considering the scale and nature of the Proposed Development's activities, it can be concluded that a proposed alternative design of 2 no. 110kV substations will offer little consequence in terms of visual or landscape impacts on sensitive receptors in the vicinity of the Site. Consequently, the initial conclusion from the ER remains applicable and valid.

9 CULTURAL HERITAGE

The proposed addendum will not introduce any changes to the design that could be considered to have an impact on elements initially presented in the Cultural Heritage chapter (Chapter 10) of the original ER.

The conclusions of the assessment were as followed:

There are no archaeological monuments in the boundary of the Site. The main elements requiring mitigation involve avoiding direct impact on any potential buried material of archaeological significance and this is best achieved by archaeological monitoring of areas of significant ground disturbance such as parts of the access tracks and substation construction. Therefore, significant ground disturbances should be subject to monitoring by a suitably qualified archaeologist in accordance with national guidelines.

Given the nature and scale of activities associated with the proposed addendum, the above conclusion submitted in Chapter 10 remains valid.

10 TRAFFIC

The findings of the traffic impact assessment as presented in support of the original application would broadly remain valid for the construction and operational phases of a 2 no. 110kV development.

The proposed alternative design will lead to a reduction in 4No. oversized loads, as discussed in section 1 above, which would have been necessary for transporting specialist commissioning equipment to and from Dublin Port to the Site. The conclusions outlined in the Traffic Chapter of the original ER (Chapter 11) were as follows:

The main potential period in which traffic issues might arise will be the temporary construction phase. The establishment existing access to sites for the Proposed Development, Permitted Developments and the Proposed Final Phase will provide safe access for all construction vehicles.

The reduction in the required number of oversized loads due to the proposed alternative design will result in a slight positive effect on temporary traffic impacts during the construction phase when compared to the original 220kV design. However, it's important to note that Construction Phase activities will still lead to a slight temporary increase in traffic on local roads, which will result in slight temporary negative effects. Therefore, the overall conclusions stated in Chapter 11 of the ER regarding traffic remain valid.

11 SCHEDULE OF ENVIRONMENTAL COMMITMENTS

The modification to the internal design of the Proposed Development will not impact the Schedule of Commitments for the Construction Phase. Consequently, Table 13-1 in the original report retains its validity.

12 CONCLUSIONS

The assessment of the original design compromising of a 220KV Sub-station as part of the ER concluded that the Proposed Development will not have the potential to result in any "Likely and Significant" effects on the surrounding environment. In response to a submission from TII,

an alternative proposal of 2 no. 110kV substations has been presented for consideration. This alternative proposal would still match the 220kV power capacity of the current application but would reduce the number of oversized loads required on the national road network.

The findings presented in this ER addendum confirm that any potential emissions or impacts associated with the use of a 2 no. 110kV alternative substation design, along with the related works, will not possess the likelihood of including any “Likely and Significant” effects that haven’t already been addressed as part of the original ER submitted to An Bord Pleanála within the current SID application.

13 REFERENCES

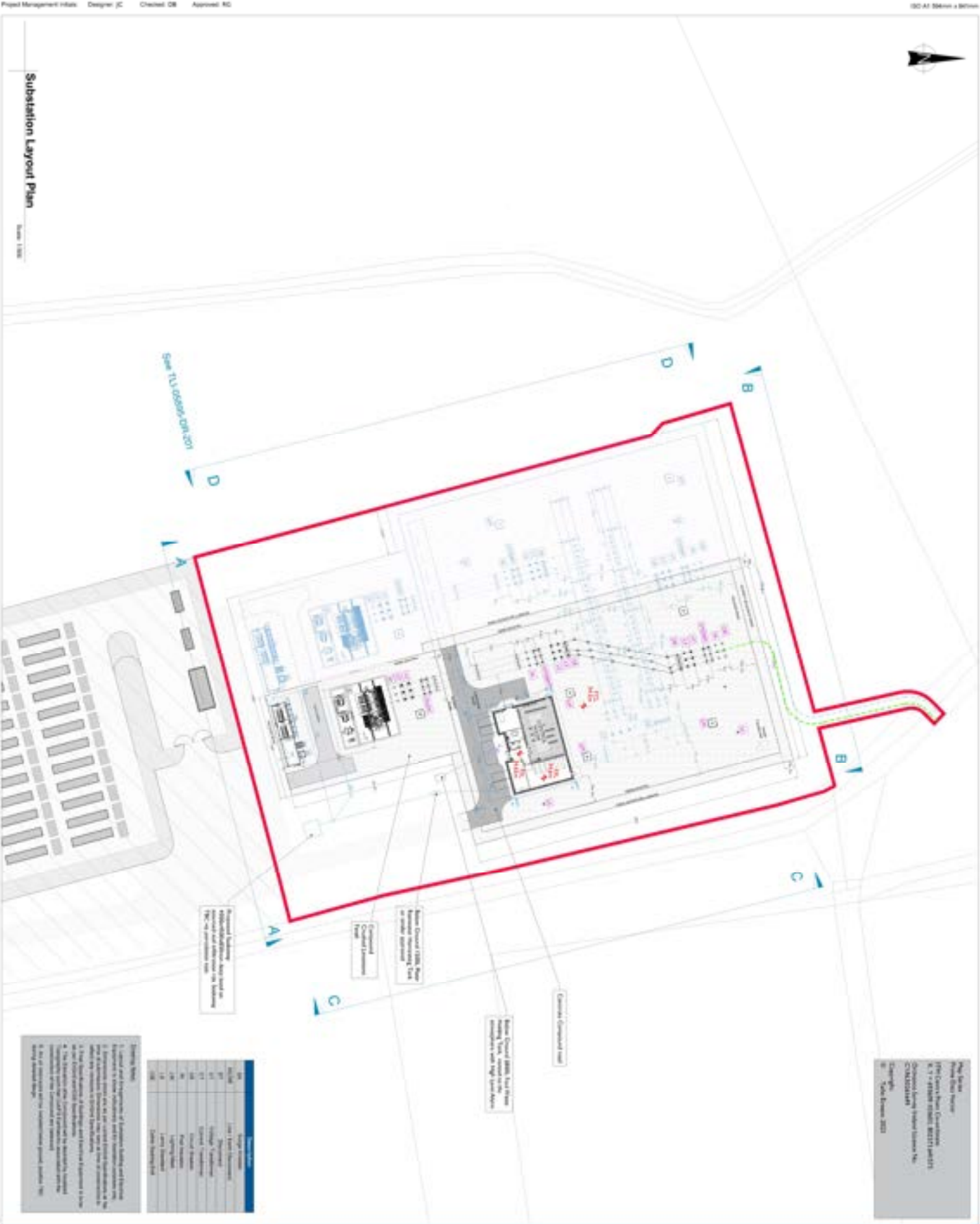
- [1] EPA, “ Guidelines on the Information to be Contained in Environmental Impact Assessment Reports,” Environmental Protection Agency, Dublin, 2022.
- [2] Statutory Instrument, “The Planning and Development (Amendment) Act,” office of the Attorney General, Dublin, 2019.
- [3] EPA, “Guidance Note for Noise: Licence Applications, Surveys and Assessments in Relation to Scheduled Activities (NG4),” Environmental Protection Agency , Wexford, 2016.

APPENDIX A



Substation Layout Plan

Scale: 1:500



Project Information
 Project Name: 100-A1 Station & Station
 Client: Strategic Power Projects
 Project No: 100-A1-001
 Revision: 01-001
 Date: 15/08/2023

Item No.	Description	Quantity	Unit
01	General Substation Area	1	Area
02	Busbar Chamber	1	Area
03	Control Chamber	1	Area
04	Structural Steel	1	Area
05	Roofing	1	Area
06	Paint	1	Area
07	Lighting	1	Area
08	Security	1	Area
09	Accessibility	1	Area
10	Other	1	Area

Notes:
 1. General Substation Area includes all equipment and structures within the red boundary.
 2. Busbar Chamber includes all busbars, breakers, and associated equipment.
 3. Control Chamber includes all control equipment and associated structures.
 4. Structural Steel includes all structural steelwork for the substation buildings.
 5. Roofing includes all roofing materials and structures for the substation buildings.
 6. Paint includes all paintwork for the substation buildings.
 7. Lighting includes all lighting fixtures and associated structures.
 8. Security includes all security equipment and associated structures.
 9. Accessibility includes all accessibility features for the substation buildings.
 10. Other includes all other items not specified in the above notes.

Client: STRATEGIC POWER PROJECTS

COMPLETIONS: MDR

NOTES:

LEGEND:

- General Substation Area
- Busbar Chamber
- Control Chamber
- Structural Steel
- Roofing
- Paint
- Lighting
- Security
- Accessibility
- Other

PROJECT MAPS:

01-001

SHEET TITLE: Substation Layout Plan

SHEET NUMBER: 01895-01A-001

APPENDIX B

Monvallet SID 2x 110kV Substation

LVIA Photomontages

This book contains imagery for the viewpoints chosen for the LVIA study

July 2023



INDEX

Viewpoint 1 - Imminent Baseline View + Outline View

Viewpoint 1 - Montage View + Mitigated View

Viewpoint 2 - Imminent Baseline View + Outline View

Viewpoint 2 - Montage View + Mitigated View

Viewpoint 3 - Imminent Baseline View + Outline View

NB - There are no Montage or Mitigated Montage Views for this viewpoint

Viewpoint 4 - Imminent Baseline View + Outline View

Viewpoint 4 - Montage View + Mitigated View

Viewpoint 4 - Contextual Views (x4)

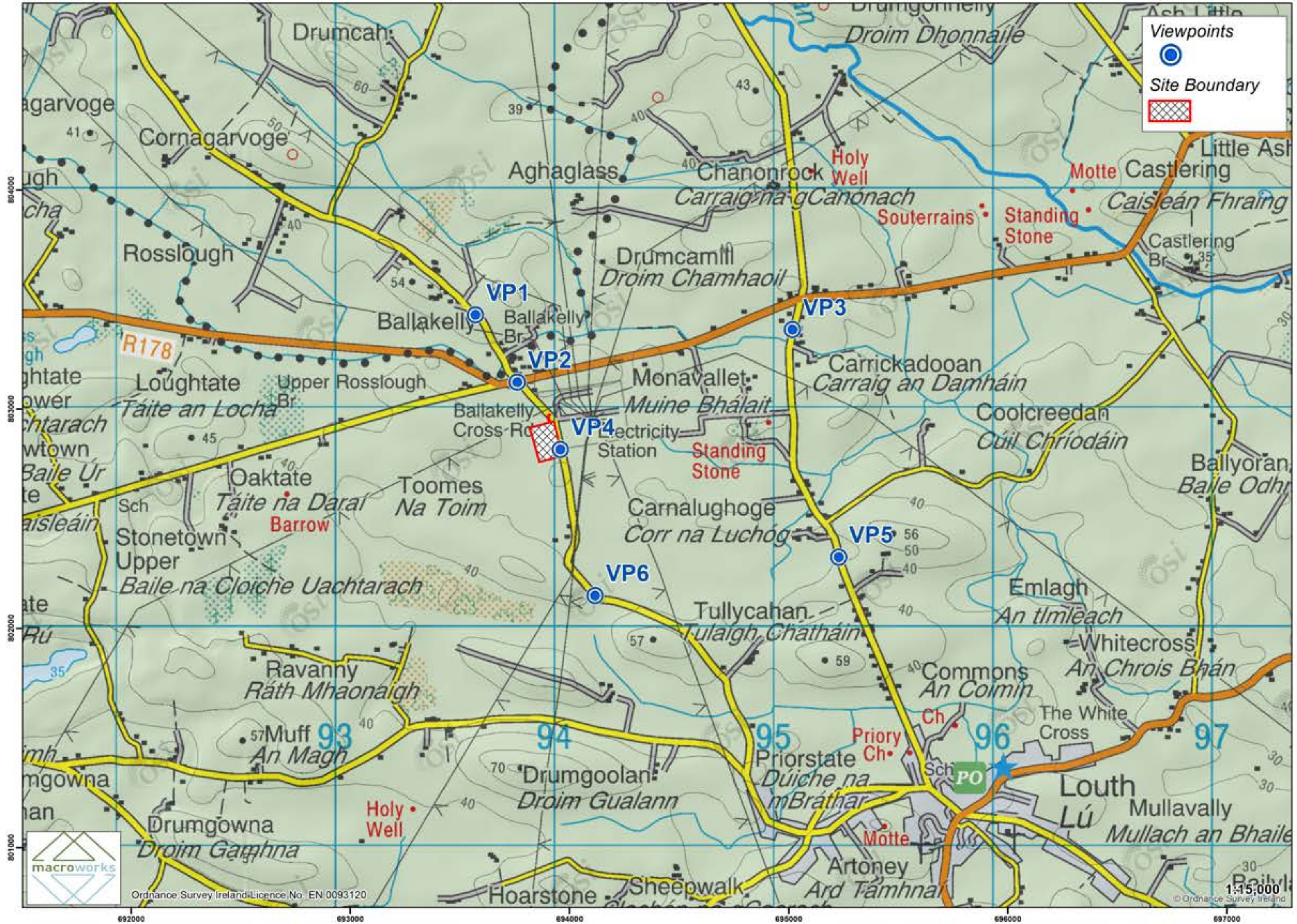
Viewpoint 5 - Existing View + Outline View

NB - There are no Montage or Mitigated Montage Views for this viewpoint

Viewpoint 6 - Existing View + Outline View

NB - There are no Montage or Mitigated Montage Views for this viewpoint

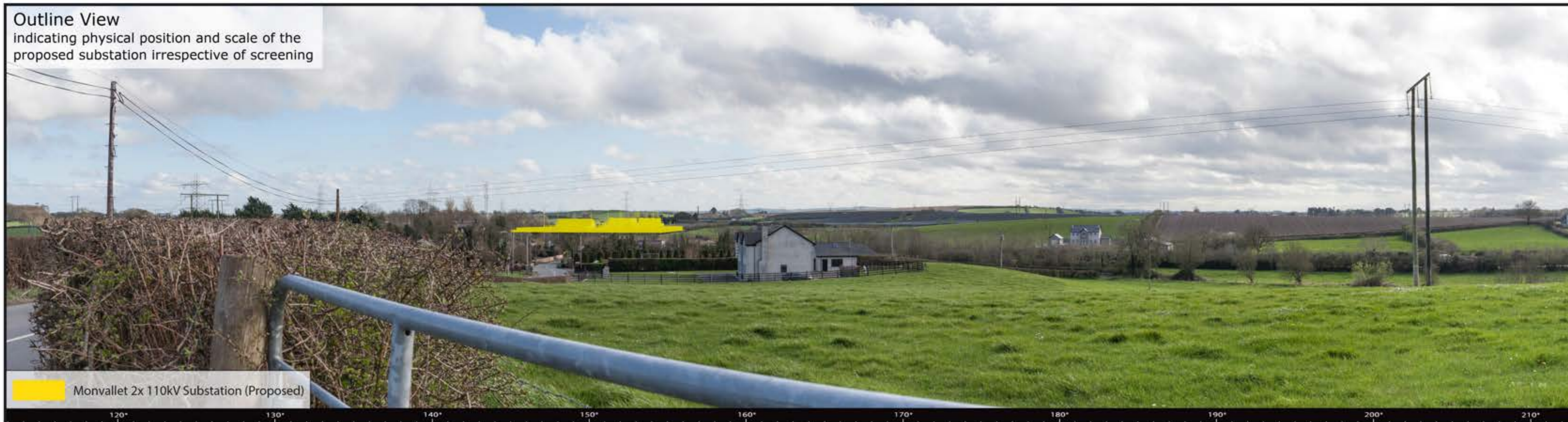
LVIA viewpoint locations selected for the Monvallet SID project



Imminent Baseline View
includes the permitted Monvallet I and Monvallet II solar farms



Outline View
indicating physical position and scale of the proposed substation irrespective of screening



Monvallet 2x 110kV Substation (Proposed)

These are 100° panoramic montages captured and presented in accordance with the guidance set by the British Landscape Institute 2011 - Advice Note 01/11.

To view these panoramas on a flat surface one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified correct viewing distance of 30cm. To see this entire panoramic scene in reality would necessitate turning one's head through 60°.

Easting (IG):	293640	Lens:	50mm / Full Frame Sensor	Date:	29/03/21
Northing (IG):	303418	Camera:	Canon 1-D Mark II digital SLR	Time:	15:51
Direction of View:	163° E of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	100°				



Montage View
Pre-Mitigation



Montage View
With Mitigation Established



These are 100° panoramic montages captured and presented in accordance with the guidance set by the British Landscape Institute 2011 - Advice Note 01/11.

To view these panoramas on a flat surface one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified correct viewing distance of 30cm. To see this entire panoramic scene in reality would necessitate turning one's head through 60°.

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Angle of View:	100°				





Imminent Baseline View
includes the permitted Monvallet I and Monvallet II solar farms



Outline View
indicating physical position and scale of the proposed substation irrespective of screening

Monvallet 2x 110kV Substation (Proposed)

These are 80° panoramic montages captured and presented in accordance with the guidance set by the British Landscape Institute 2011 - Advice Note 01/11.

To view these panoramas on a flat surface one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified correct viewing distance of 30cm. To see this entire panoramic scene in reality would necessitate turning one's head through 40°.

Easting (IG):	293830	Lens:	50mm / Full Frame Sensor	Date:	29/03/21
Northing (IG):	303110	Camera:	Canon 1-D Mark II digital SLR	Time:	15:36
Direction of View:	167° E of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	80°				





These are 80° panoramic montages captured and presented in accordance with the guidance set by the British Landscape Institute 2011 - Advice Note 01/11.

To view these panoramas on a flat surface one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified correct viewing distance of 30cm. To see this entire panoramic scene in reality would necessitate turning one's head through 40°.

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Direction of View	167° E of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	80°				



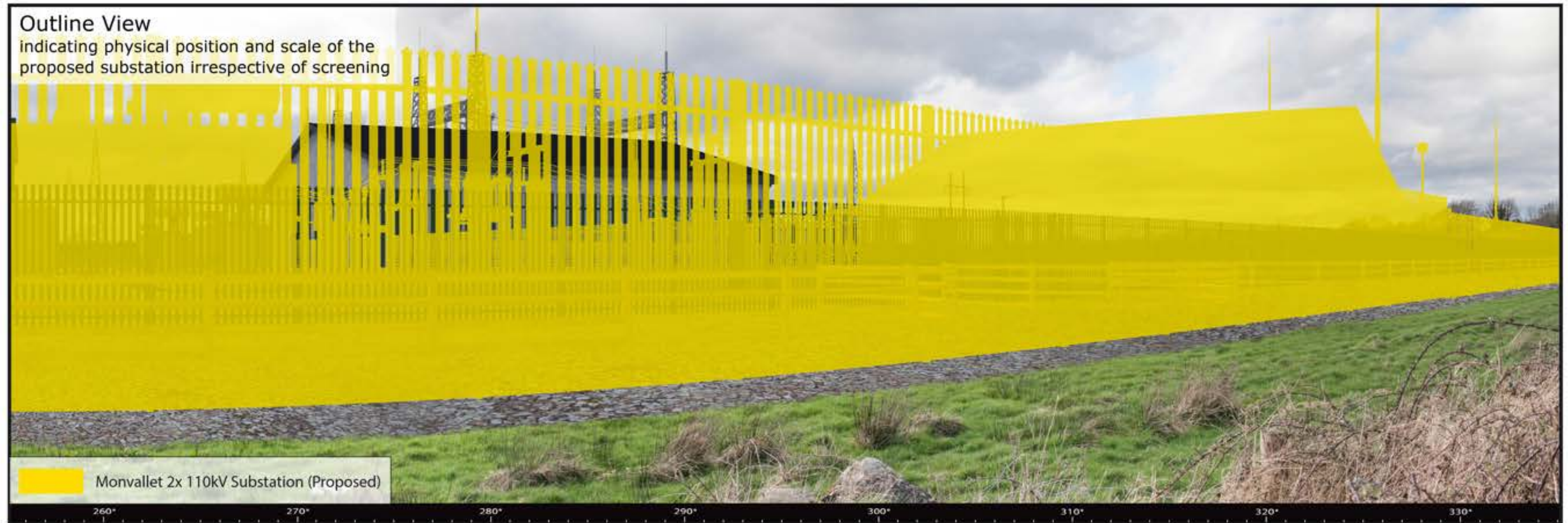


These are 80° panoramic montages captured and presented in accordance with the guidance set by the British Landscape Institute 2011 - Advice Note 01/11.

To view these panoramas on a flat surface one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified correct viewing distance of 30cm. To see this entire panoramic scene in reality would necessitate turning one's head through 40°.

Easting (IG):	295085	Lens:	50mm / Full Frame Sensor	Date:	29/03/21
Northing (IG):	303350	Camera:	Canon 1-D Mark II digital SLR	Time:	15:21
Direction of View	126° W of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	80°				





These are 80° panoramic montages captured and presented in accordance with the guidance set by the British Landscape Institute 2011 - Advice Note 01/11.

To view these panoramas on a flat surface one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified correct viewing distance of 30cm. To see this entire panoramic scene in reality would necessitate turning one's head through 40°.

Easting (IG):	294027	Lens:	50mm / Full Frame Sensor	Date:	29/03/21
Northing (IG):	302804	Camera:	Canon 1-D Mark II digital SLR	Time:	16:54
Direction of View:	65°W of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	120°				



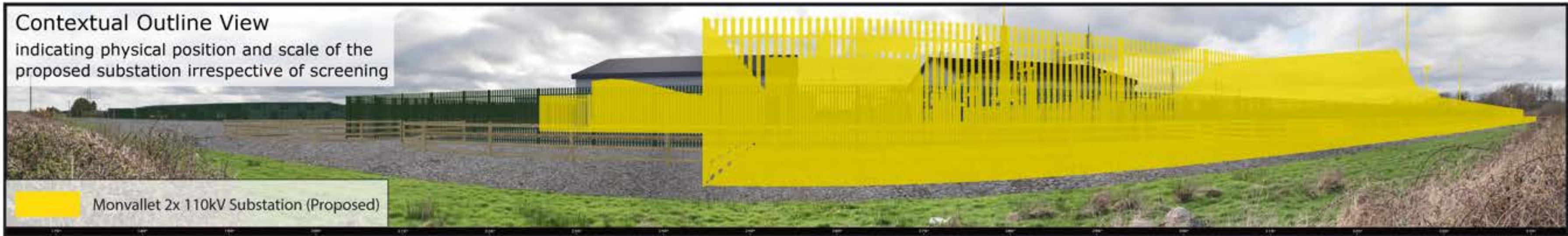


These are 80° panoramic montages captured and presented in accordance with the guidance set by the British Landscape Institute 2011 - Advice Note 01/11.

To view these panoramas on a flat surface one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified correct viewing distance of 30cm. To see this entire panoramic scene in reality would necessitate turning one's head through 40°.

Easting (IG):	294027	Lens:	50mm / Full Frame Sensor	Date:	29/03/21
Northing (IG):	302804	Camera:	Canon 1-D Mark II digital SLR	Time:	16:54
Direction of View:	65°W of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	120°				





The 180° panoramic montages are captured and presented in accordance with the guidance set by the British Landscape Institute 2011 - Advice Note 01/11. In this instance, a wider field of view has been created for contextual purposes. To view these panoramas on a flat surface one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified correct viewing distance of 20cm. To see this entire panoramic scene in reality would necessitate turning one's head through 140°.

Easting (IG):	294027.30	Lens:	50mm / Full Frame Sensor	Date:	29/03/21
Northing (IG):	302804.33	Camera:	Canon 1-D Mark II digital SLR	Time:	16:54
Direction of View:	106° W of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	180°				





These are 80° panoramic montages captured and presented in accordance with the guidance set by the British Landscape Institute 2011 - Advice Note 01/11.

To view these panoramas on a flat surface one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified correct viewing distance of 30cm. To see this entire panoramic scene in reality would necessitate turning one's head through 40°.

Easting (IG):	295297	Lens:	50mm / Full Frame Sensor	Date:	29/03/21
Northing (IG):	302312	Camera:	Canon 1-D Mark II digital SLR	Time:	15:15
Direction of View:	75° W of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	80°				



Imminent Baseline View
includes the permitted Monvallet I and Monvallet II solar farms



Outline View
indicating physical position and scale of the proposed substation irrespective of screening

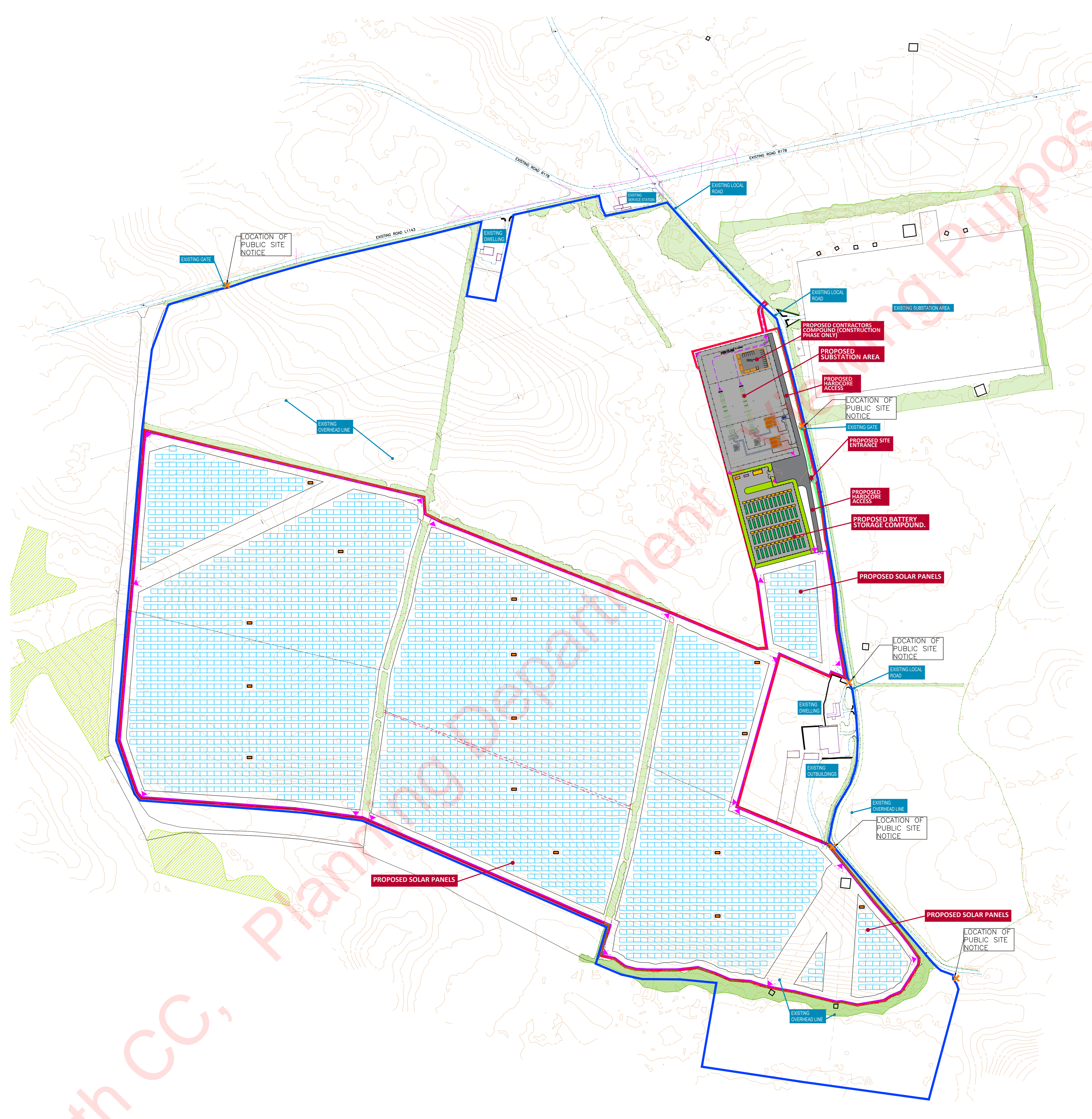
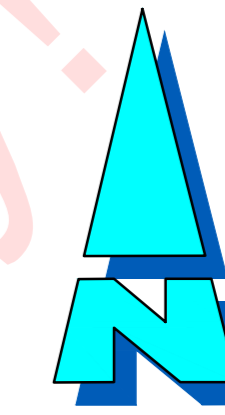


These are 160° panoramic montages captured and presented in accordance with the guidance set by the British Landscape Institute 2011 - Advice Note 01/11.

To view these panoramas on a flat surface one must move from left to right along its length whilst maintaining a perpendicular viewing direction and the specified correct viewing distance of 30cm. To see this entire panoramic scene in reality would necessitate turning one's head through 120°.

Easting (IG):	294185	Lens:	50mm / Full Frame Sensor	Date:	22/09/21
Northing (IG):	302137	Camera:	Canon 1-D Mark II digital SLR	Time:	10:32
Direction of View:	37° E of Grid North	Camera Height:	1.7m Above Ground Level		
Angle of View:	160°				





Health and Safety:
 THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS, THE SPECIFICATION AND THE SAFETY AND HEALTH PLAN.
 THE APPOINTMENT OF THE PROJECT SUPERVISOR DESIGN PROCESS IS THE CLIENT'S RESPONSIBILITY.
 TEMPORARY WORKS PROPOSALS AND/OR METHOD STATEMENTS TO BE SUBMITTED TO THE PSOP AND THE PSOS FOR WORKS WHICH INVOLVE PARTICULAR RISKS.

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 3. ALL DIMENSIONS IN mm UNLESS NOTED OTHERWISE.
 4. THE CONTRACTOR SHALL CHECK ALL DIMENSIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION, DISCREPANCIES SHALL BE REPORTED TO THIS OFFICE IN WRITING.
 5. THIS DRAWING TO BE READ IN ACCORDANCE WITH ALL RELEVANT ENGINEERS' DRAWINGS AND SPECIFICATIONS.

LEGEND

SITE BOUNDARY- AREA RELATING TO THIS PLANNING APPLICATION (42.23NA)	
SITE OWNERSHIP BOUNDARY (74.83NA)	
EXISTING GROUND LEVEL CONTOURS	
PROPOSED INVERTER STATION	
PROPOSED SOLAR PANELS	
PROPOSED 2m HIGH DEER FENCE	
PROPOSED SECURITY CAMERA	
PROPOSED HARDCORE ACCESS ROAD	
EXISTING HEDGEROWS	
SECTION OF EXISTING HEDGEROWS TO BE REMOVED TO PROVIDE ACCESS AROUND THE SOLAR FARM SITE AND MAKE WAY FOR PROPOSED SOLAR PANELS	

P1	PLANNING ISSUE	18.05.2021	SOC	FF	BM
P	PLANNING ISSUE	14.04.2021	SOC	FF	BM
Rev.	Description	Date	Drawn	Checked	Appr.

THIS DRAWING TO BE USED FOR PLANNING PURPOSES ONLY

MDR
MALONE O'REGAN
 CONSULTING ENGINEERS

3-4 Canada Street
 Waterford
 Co. Waterford
 X91 V52K
 Tel: +353 51 876 855
 Email: waterford@mor.ie
 Web: www.malonoiregan.com

Offices also in:
 DUBLIN : Tel: +353 1 260 2655 Email: dublin@mor.ie
 GALWAY: Tel: +353 91 531 069 Email: galway@mor.ie
 LONDON: Tel: +44 208 5281685 Email: london@mor.ie

Client: STRATEGIC POWER PROJECTS LTD

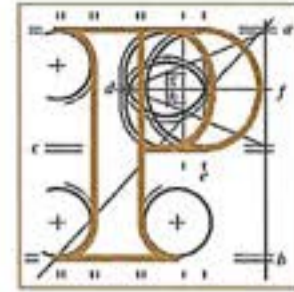
Job: SOLAR FARM AT TOOMES, CO. LOUTH.

Drawing: PROPOSED OVERALL SITE LAYOUT

Job No	Orig No	Scale	Revision	Date
W21019	FB10	PL	P1	12.00 21.15

Our Case Number: ABP-315456-23

Your Reference: Strategic Power Projects Limited



**An
Bord
Pleanála**

Peter Thomson Planning Solutions
4 Priory Grove
Kells
Co. Kilkenny

Date: 25 September 2023

Re: Proposed 220kV substation, associated 220kV underground grid connection, cabling and associated works.
on a site of 1.8 hectares at Toomes and Monvallet, Co. Louth.

Dear Sir / Madam,

I refer to the additional information received by the Board in relation to the likely effects on the environment of the above-mentioned proposed development. Please be advised that the Board considers that this additional information contains significant additional data in relation to the effects on the environment of the proposed development and it therefore requires you in accordance with section 182A(8) of the Planning and Development Act, 2000, as amended to:

(a) publish in one or more newspapers circulating in the area in which the proposed development would take place a notice stating that significant additional information in relation to the said effects has been furnished to the Board, that the additional information will be available, for inspection or for purchase (upon payment of a specified fee not exceeding the reasonable cost of making a copy), at a specified place and at specified times during a specified period (which shall be no less than 5 weeks) and that submissions or observations in relation to the additional information may be made in writing to the Board before a specified date, and update the stand-alone website stating that the additional information can be downloaded, and

(b) send notice of the furnishing to the Board of significant additional information and a copy of the additional information, to the planning authority and to the prescribed bodies stating that submissions or observations in relation to the additional information may be made in writing to the Board before a specified date (which shall be no less than 5 weeks).

The Board requires that, in relation to the above, you place on the dedicated website an identical copy of the response to submissions/ the significant additional information (dated 1st September 2023) as submitted to the Board and these should be clearly identifiable on the website.

In respect of (a) above the notices should be published in the same newspapers in which notices of the original application was advertised and the additional information should be made available for inspection or purchase at the same locations at which the original application documentation was

Teil	Tel	(01) 858 8100
Glaao Áitiúil	LoCall	1800 275 175
Facs	Fax	(01) 872 2684
Láithreán Gréasáin	Website	www.pleanala.ie
Ríomhphost	Email	bord@pleanala.ie

64 Sráid Maoilbhríde	64 Marlborough Street
Baile Átha Cliath 1	Dublin 1
D01 V902	D01 V902

available. You should submit the relevant newspaper notices and a copy of any notices issued under (b) above to the Board as soon as same are available.

If you have any queries in relation to the matter please contact the undersigned officer of the Board. Please quote the above-mentioned An Bord Pleanála reference number in any correspondence or telephone contact with the Board.

Yours faithfully,

pp. LM
Evan McGuigan
Executive Officer
Direct Line:

PA24

Teil
Glao Áitiúil
Facs
Láithreán Gréasáin
Ríomhphost

Tel (01) 858 8100
LoCall 1800 275 175
Fax (01) 872 2684
Website www.pleanala.ie
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64 Sráid Maoilbhríde
Baile Átha Cliath 1
D01 V902

64 Marlborough Street
Dublin 1
D01 V902

**PLANNING AND DEVELOPMENT ACT 2000 (AS AMENDED).
NOTICE OF SIGNIFICANT ADDITIONAL INFORMATION IN RESPECT OF DIRECT PLANNING APPLICATION
TO AN BORD PLEANALA FOR A STRATEGIC INFRASTRUCTURE DEVELOPMENT,
COUNTY LOUTH.**

STRATEGIC INFRASTRUCTURE DEVELOPMENT REF: ABP-315456-23.

**APPLICATION DESCRIPTION - PROPOSED 220kV SUBSTATION, ASSOCIATED 220kV
UNDERGROUND GRID CONNECTION, CABLING AND ASSOCIATED WORKS ON A SITE OF 1.8
HECTARES AT TOOMES AND MONVALLET, CO. LOUTH.**

In accordance with section 182A(8) of the Planning and Development Act 2000 (as amended), Strategic Power Projects Limited gives notice that significant additional information in relation to the proposed development and said effects thereof has been furnished to the Board.

The additional information will be available for inspection or for purchase (upon payment of a specified fee not exceeding the reasonable cost of making a copy) at the Offices of An Bord Pleanála 64 Marlborough Street, Dublin 1 and at the Offices of Louth County Council, County Hall, Crowe Street, Dundalk, County Louth, during public opening hours for a period of 5 weeks.

The additional information may also be viewed/downloaded on the following website: <https://monvalletsolar.info>

Submissions or observations in relation to the additional information may be made in writing to the Board before 5.30 pm on 6 November 2023 or online at www.pleanala.ie, during the above-mentioned period of five weeks.

Such submissions/observations must also include the following information:

1. the name of the person making the submission or observation, the name of the person acting on his or her behalf (if any) and the address to which any correspondence relating to the application should be sent,
2. the subject matter of the submission or observation, and
3. the reasons, considerations and arguments on which the submission or observation is based in full.
(Article 217 of the Planning and Development Regulations refers).

Any submissions or observations which do not comply with the above requirements cannot be considered by the Board.

The Board may in respect of an application for permission decide to -

- (a)
 - (i) approve the proposed development, or
 - (ii) make such modifications to the proposed development as it specifies in its approval and grant permission in respect of the proposed development as so modified, or
 - (iii) approve in part only, the proposed development (with or without specified modifications of it of the foregoing kind),

and any of the above decisions may be subject to or without conditions, or

- (b) refuse to approve the proposed development.

Any enquiries relating to the application process should be directed to the Strategic Infrastructure Development Section of An Bord Pleanála (Tel. 01-8588100).

A person may question the validity of any such decision by the Board by way of an application for judicial review, under Order 84 of the Rules of the Superior Courts (S.I. No. 15 of 1986, as amended), in accordance with section 50 of the Planning and Development Act, 2000, as amended.

Practical information on the review mechanism can be accessed under the heading 'Information on cases/Weekly lists - Judicial review of planning decisions' on the Board's website www.pleanala.ie or on the Citizens Information Service website www.citizensinformation.ie

SIGNED: Peter Thomson, Peter Thomson Planning Solutions, 4 Priory Grove, Kells, County Kilkenny (Agent)

Classified

PUBLIC NOTICES

PLANNING AND DEVELOPMENT ACT 2000 (AS AMENDED). NOTICE OF SIGNIFICANT ADDITIONAL INFORMATION IN RESPECT OF DIRECT PLANNING APPLICATION TO AN BORD PLEANALA FOR A STRATEGIC INFRASTRUCTURE DEVELOPMENT, COUNTY LOUTH.
STRATEGIC INFRASTRUCTURE DEVELOPMENT REF: ABP-315456-23.
APPLICATION DESCRIPTION - PROPOSED 220kV SUBSTATION, ASSOCIATED 220kV UNDERGROUND GRID CONNECTION, CABLING AND ASSOCIATED WORKS ON A SITE OF 1.8 HECTARES AT TOOMES AND MONVALLET, CO. LOUTH.

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SIGNED: Peter Thomson, Peter Thomson Planning Solutions, 4 Priory Grove, Kells, County Kilkenny (Agent)

Case No: Case Not Initiated
Courts Licence No: LIC-7803
The District Court

An Chuirt Duiche
No. 83.1
Registration of Clubs Acts, 1904 to 1988
Application For Renewal Of Certificate Of Registration
District Court Area of Monaghan District No. 5

Imelda Howell Applicant
 I Imelda Howell of Carn, Smithboro, Monaghan, Monaghan Secretary of Aghabog Gaelic Football Club a Club whose premises are situated at Corleck, Smithboro, Monaghan, intends to apply to the Court at Monaghan District Court on the 25 Oct 2023 at 10:30 for a Renewal of the Certificate of Registration of the above mentioned Club.

The object of the said Club is Promotion of Gaelic Games, Culture and lifelong participation as a community

I enclose the following documents -

- (a) A certificate signed by two Peace Commissioners and by the owner of the premises.
- (b) Two copies of the Club Rules.
- (c) A list of the NAMES IN FULL (not initials) and addresses of the officials and Committee of Management or governing body of the Club.
- (d) A list of the names of the members of the Club.
- (e) The prescribed Court fee.

Signed Barry Healy & Co.
 Solicitor for Applicant
 Solicitors, Laurel Lodge, Hillside Monaghan, Monaghan
 To the Garda Superintendent, at Monaghan.DistrictOffice@garda.ie, Monaghan Garda Station, Monaghan, Monaghan
 To the Fire Officer, at fireofficer@monaghancoco.ie, Annahaagh, Monaghan, Monaghan, H18 YW81
 To the Health Service Executive Official, at cavanmonaghan.poho@hse.ie
 To the Registrar of Clubs, Monaghan District Court

Savanta Limited
 Savanta Limited having ceased trading, and having its registered office and principal place of business at 181 Howth Road, Killester, Dublin 3 and has no assets exceeding €150 and having no liabilities exceeding €150, has resolved to notify the Registrar of Companies that the Company is not carrying on business and to request the Registrar on that basis to exercise his/her powers pursuant to section 733 of the Companies Act 2014 to strike the name of the Company off the register.

By Order of the Board
 Veronica Treacy Director

Blackstone IMEX Limited
 Voluntary Strike off Process
 CRO No. 572389

Blackstone Imex Limited, trading as Blackstonetrade, having its registered office and its principal place of business at Ballycommane, Durrus, Cork, having ceased to carry on business, and having no assets exceeding €150 and/or having no liabilities exceeding €150 has resolved to request the Registrar of Companies on that basis to exercise her powers pursuant to Section 733 of the Companies Act 2014 to strike the name of the Company off the Register of Companies.

By Order of the Board
 Konrad Scheja
 Director
 27/09/2023

BETTING ACT 1931 NEWSPAPER ADVERTISEMENT - REMOTE OPERATORS I, Marcel Prioteasa of 53, Brent Way, London, N3 1AR, United Kingdom and representing NetBet Enterprises Ltd., Evropa Business Centre, Level 3 - Suite 704, Office A, Dun Karm Street, Birkirkara BKR - 9034, Malta in my capacity as Director hereby make application to the Minister for Justice and Equality for a Certificate of Personal Fitness to hold a (a) Remote Bookmakers Licence [X] (b) Remote betting intermediary's licence [] under the Betting Act 1931.
 Signed: Marcel Prioteasa
 Dated: 29th September 2023

Public & Legal Notices

To advertise in this section please contact public.notices@reachplc.com

Case No: Case Not Initiated
Courts Licence No: LIC-7804
The District Court

An Chuirt Duiche
No. 83.1
Registration of Clubs Acts, 1904 to 1988
Application For Renewal Of Certificate Of Registration
District Court Area of Monaghan District No. 5

Rory Geary Applicant
 I Rory Geary of Milltown, Monaghan, Monaghan Secretary of Monaghan Rugby Football Club a Club whose premises are situated at Rafeenan, Ballinode, Monaghan., Intends to apply to the Court at Monaghan District Court on the 25 Oct 2023 at 10:30 for a Renewal of the Certificate of Registration of the above mentioned Club.

The object of the said Club is To play Rugby Football

I enclose the following documents -

- (a) A certificate signed by two Peace Commissioners and by the owner of the premises.
- (b) Two copies of the Club Rules.
- (c) A list of the NAMES IN FULL (not initials) and addresses of the officials and Committee of Management or governing body of the Club.
- (d) A list of the names of the members of the Club.
- (e) The prescribed Court fee.

Signed Barry Healy & Co.
 Solicitor for Applicant
 Solicitors, Laurel Lodge, Hillside Monaghan, Monaghan
 To the Garda Superintendent, at Monaghan.DistrictOffice@garda.ie, Monaghan Garda Station, Monaghan, Monaghan
 To the Fire Officer, at fireofficer@monaghancoco.ie, Annahaagh, Monaghan, Monaghan, H18 YW81
 To the Health Service Executive Official, at cavanmonaghan.poho@hse.ie
 To the Registrar of Clubs, Monaghan District Court

IRISH DAILY Mirror

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Chef De Partie required by the Newpark Hotel, Castlecomer Road, Kilkenny.

- ♦ Run day-to-day operations. Assist in creating and preparing menu items.
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- ♦ Annual salary of €30,000-€34,000. 39 hours per week.

Applications, including CV to humanresources@newparkhotel.com

Newpark Hotel, Castlecomer Rd, Kilkenny
 T: 0567760528
 E: humanresources@newparkhotel.com
www.newparkhotelkilkenny.com

(a) NORE LAND AND PROPERTY LTD having ceased to trade having its registered office & principal place of business at 12 Merrion Square North, Dublin 2, Dublin & (b) MCL QUARRIES LTD (amallow skip hire, having ceased to trade having its registered office & principal place of business at Island, Burnfoot, Mallow Co. Cork, Mallow, Cork, Ireland & (c) OLOID AUDIT & RISK MGT CONSULTING LTD having ceased to trade having its registered office & principal place of business at 91 Stillorgan Wood, Stillorgan, Dublin, Ireland & (d) LUXE CONSULTING LTD having never traded having its registered office & principal place of business at Unit 16C Lough Sheever Corporate Park, Mullingar, Westmeath, Ireland & (e) VANSANT POWER ENGINEERING LTD having ceased to trade having its registered office & principal place of business at Suite 19, The Mall, Beacon Court Sandyford Dublin 18, Sandyford, Dublin, Ireland & (f) UPHOLSTERY WORKSHOP LTD having never traded having its registered office & principal place of business at 3 Aubrey Park, Shankill, Dublin, D18N9T3, Ireland and each of which has no assets exceeding €150 and/or liabilities, have each resolved to notify the registrar of companies that the company is not carrying on business and to request the registrar on that basis to exercise her powers pursuant to section 733 of the companies act 2014 to strike the name of the company off the register, by order of the board (a)Rita Dattani, Director, Nore Land and Property Ltd (b)Paudie Sheahan, Director, MCL Quarries Ltd (c)William Kennedy, Director, Oloid Audit & Risk Mgt Consulting Ltd (d)Peter Swarbrigg, Director, Luxe Consulting Ltd (e)Darren Flynn, Director, Vansant Power Engineering Ltd (f)Simon Bridgeman, Director, Upholstery Workshop Ltd. www.kearneycurran.ie **Strike-off service, €199.00.**

Public & Legal Notices

To advertise in this section please contact public.notices@reachplc.com

IRISH DAILY Mirror

MFP Procurement Limited
 having its registered office at Cherrywood, The Nanor Centre, Clondalkin, Dublin 22, has no assets exceeding €150 and having no liabilities exceeding €150, has resolved to notify the Registrar of Companies that the company is not carrying on business and to request the Registrar on that basis to exercise his/her powers pursuant to section 733 of the Companies Act 2014 to strike the name of the company off the register.

By order of the Board
 Seamus Mangan
 Director
 Oliver Kelly
 Secretary

VOLUNTARY STRIKE OFF THE MEDIA GARAGE LIMITED
 Having its Registered Office at 21 Marwood Green, Glanmire, Cork, and having ceased to trade and not intending to recommence trading and having no Assets or Liabilities exceeding €150, has resolved to notify the Registrar of Companies that the Company is not carrying on business and to request the Registrar of Companies on that basis to exercise his or her powers pursuant to Section 733 of the Companies Act, 2014 to strike the name of the Company off the Register.

BY ORDER OF THE BOARD
 KEVIN HUMPHREYS
 DIRECTOR

GENERAL

The Four Star Lakeside Bloomfield House Hotel, Mullingar,
is currently recruiting for **TWO** of the following positions:

Chef de Partie

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Please apply with CV to:
hr@bloomfieldhouse.com

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Tel: 044 93 40894 • www.bloomfieldhousehotel.ie

PLANNING

PLANNING AND DEVELOPMENT ACT 2000 (AS AMENDED). NOTICE OF SIGNIFICANT ADDITIONAL INFORMATION IN RESPECT OF DIRECT PLANNING APPLICATION TO AN BORD PLEANALA FOR A STRATEGIC INFRASTRUCTURE DEVELOPMENT, COUNTY LOUTH. STRATEGIC INFRASTRUCTURE DEVELOPMENT REF: ABP-315456-23. APPLICATION DESCRIPTION - PROPOSED 220KV SUBSTATION, ASSOCIATED 220KV UNDERGROUND GRID CONNECTION, CABLING AND ASSOCIATED WORKS ON A SITE OF 1.8 HECTARES AT TOOMES AND MONVALLET, CO. LOUTH. In accordance with section 182A(8) of the Planning and Development Act 2000 (as amended), Strategic Power Projects Limited gives notice that significant additional information in relation to the proposed development and said effects thereof has been furnished to the Board. The additional information will be available for inspection of for purchase (upon payment of a specified fee not exceeding the reasonable cost of making a copy) at the Offices of An Bord Pleanala 64 Marlborough Street, Dublin 1 and at the Offices of Louth County Council, County Hall, Crowe Street, Dundalk, County Louth, during public opening hours for a period of 5 weeks. The additional information may also be viewed/downloaded on the following website: <https://monvalletsolar.info> Submissions or observations in relation to the additional information may be made in writing to the Board before 5.30 pm on 6 November 2023 or online at www.pleanala.ie, during the above-mentioned period of five weeks. Such submissions/observations must also include the following information: 1. the name of the person making the submission or observation, the name of the person acting on his or her behalf (if any) and the address to which any correspondence relating to the application should be sent, 2. the subject matter of the submission or observation, and 3. the reasons, considerations and arguments on which the submission or observation is based in full. (Article 217 of the Planning and Development Regulations refers). Any submissions or observations which do not comply with the above requirements cannot be considered by the Board. The Board may in respect of an application for permission decide to - (a) (i) approve the proposed development, or (ii) make such modifications to the proposed development as it specifies in its approval and grant permission in respect of the proposed development as so modified, or (iii) approve in part only, the proposed development (with or without specified modifications of it of the foregoing kind), and any of the above decisions may be subject to or without conditions, or (b) refuse to approve the proposed development. Any enquiries relating to the application process should be directed to the Strategic Infrastructure Development Section of An Bord Pleanala (Tel. 01-8588100). A person may question the validity of any such decision by the Board by way of an application for judicial review, under Order 84 of the Rules of the Superior Courts (S.I. No. 15 of 1986, as amended), in accordance with section 50 of the Planning and Development Act, 2000, as amended. Practical information on the review mechanism can be accessed under the heading 'Information on cases/Weekly lists - Judicial review of planning decisions' on the Board's website www.pleanala.ie or on the Citizens Information Service website www.citizensinformation.ie SIGNED: Peter Thomson, Peter Thomson Planning Solutions, 4 Priory Grove, Kells, County Kilkenny (Agent)

Kildare County Council - Large-Scale Residential Development: Lagan Homes South Salt Limited, intend to apply for planning permission to modify a permitted Strategic Housing Development (SHD) permission (ABP-307013-20) by way of a planning application for a Large-Scale Residential Development (LRD) permission at this site Earl's Court, Kill Hill, County Kildare. The modifications to the permitted SHD relate to Block G apartments and will consist of an amendment to the design of Block G to provide for entrances to both sides of the building. That is, the ground level apartments shall be accessed via an entrance at ground level from the rear/public open space area, with the entrance to the upper-level apartments remaining on the Sil na Naomh/eastern main street via an internal stairwell as proposed. Additional windows shall also be inserted into the apartments in the two gable end of the building. The approved block remains the same in overall number of apartments and overall height. A dedicated website has been set up for the LRD application which can be viewed at www.killhillblockg-LRD.com. The LRD planning application may be inspected or purchased at a fee not exceeding the reasonable cost of making a copy, at the offices of Kildare County Council, Aras Chill Dara, Devoy Park, Naas, Co. Kildare, during its public opening hours. A submission or observation in relation to the application may be made in writing to the Planning Authority on payment of the prescribed fee, €20, within the period of 5 weeks beginning on the date of receipt by the authority of the application, and such submissions or observations will be considered by the Planning Authority in making a decision on the application. The Planning Authority may grant permission subject to or without conditions, or may refuse to grant permission.

FINGAL COUNTY COUNCIL - Planning permission is sought by Deirdre Burns for development at Barbary, Strand Road, Sutton South, Dublin 13. The proposed development will consist of: '(i) alterations to existing dwelling Barbary comprising: (a) partial demolition of the dwelling at ground/first floor level; (b) construction of new ground floor level extension to the front/side/rear; and, (c) construction of new first floor level extension to the front/side/rear - The works to Barbary will result in the creation of a flat/green roofed five-bedroom dwelling with front-facing balcony at first floor level and 2 no. rooflights; (ii) construction of 3 no. two-storey, with attic floor level, five-bedroom dwellings to the rear of the Barbary, each served by private amenity space to the rear, dormer window at attic floor level, 3 no. rooflights and 2 no. on-curtilage parking spaces with access provided via a revised/relocated vehicular entrance off Strand Road; and, (iii) all ancillary works, inclusive of boundary treatments, hardstanding areas, landscaping and SuDS drainage, necessary to facilitate the development. This application is accompanied by a Natura Impact Statement (NIS). The Planning Application and Natura Impact Statement may be inspected or purchased at a fee not exceeding the reasonable cost of making a copy at the offices of the Planning Authority during its public opening hours and a submission or observation may be made to the Planning Authority in writing on payment of the prescribed fee within the period of 5 weeks beginning on the date of receipt by the authority of the application.

SOUTH DUBLIN COUNTY COUNCIL. Pfizer Ireland Pharmaceuticals intend to apply for planning permission for development on a site in Grange Castle Business Park, New Nangor Road, Clondalkin, Dublin 22. The development will consist of: 1) Construction of a part one/part three storey extension on the western and (part) southern elevation of the existing QAQC Building to provide an expanded staff cafeteria at ground floor (including the remodelling of the canteen within the existing building) and office accommodation on first and second floors; 2) Construction of a plant room and plant area enclosure on the roof of the existing QAQC building; and 3) all other associated site works required to facilitate the proposed development including hard and soft landscaping to the northern, western and southern boundaries of the proposed extension, a subterranean surface water attenuation tank and foul water grease trap to the north end of the proposed extension and 2 no. surface level external plant enclosures to the south of the proposed extension. This application may be inspected or purchased at a fee not exceeding the reasonable cost of making a copy, at the offices of South Dublin County Council during its public opening hours of 9am - 4pm, Mon-Fri, and a submission or observation may be made to South Dublin County Council in writing and on payment of the prescribed fee (€20.00) within the period of 5 weeks beginning on the date of receipt by South Dublin County Council of the application.

DÚN LAOGHAIRE RATHDOWN COUNTY COUNCIL - Carrickmines Manor Limited (In Receivership) intend to apply for Planning Permission and Retention Permission on a site of c. 112.5 sqm at "The Court", Carrickmines Manor, Glenamuck Road, Dublin 18. The site is located on an area to the east of unit No. 13 The Court, west of No. 14 The Court, and south of no's. 21-25 The Green, Carrickmines Manor, Dublin 18. Planning permission is sought for modifications to the permitted development reg. ref. D15A/0406. These include the - Relocation of the covered bicycle stand for 10 no. bicycle parking spaces to the west of the permitted location and existing parking spaces, including all associated works to facilitate development. - Retention of the consolidated 6 no. car parking spaces as existing in the parking court. The planning application may be inspected or purchased for a fee not exceeding the reasonable cost of making a copy, at the offices of the Planning Authority, Marine Road, Dun Laoghaire, Co. Dublin, during its public opening hours of Monday to Friday from 10:00am to 4:00pm. A submission or observation in relation to the application may be made in writing to the Planning Authority on payment of a fee of €20 within 5 weeks of receipt of the application by the Planning Authority and such submissions or observations will be considered by the planning authority in making a decision on the application. The Planning Authority may grant permission subject to or without conditions or may refuse to grant permission.

PLANNING

Kilkenny County Council - I, Damien Lennon hereby intend to apply to Kilkenny County Council for Planning Permission to construct a single-storey dwelling house with roof terrace, new effluent treatment system, new site entrance, bored well and all associated site development works at Simonsland, Threecastles, Co. Kilkenny. The planning application may be inspected, or purchased at a fee not exceeding the reasonable cost of making a copy, at the offices of the Planning Department, Kilkenny County Council, County Hall, John Street, Kilkenny, during its public opening hours 9 a.m.- 1.00 p.m. and 2.00 p.m. - 4.00 p.m. Monday to Friday, and a submission or observation in relation to the application may be made to the Planning Authority in writing on payment of the prescribed fee (€20.00) within the period of 5 weeks beginning on the date of receipt by the Authority of the planning application, and such submissions or observations will be considered by the Planning Authority in making a decision on the application. The Planning Authority may grant permission subject to or without conditions, or may refuse to grant permission. Signed: Brian Dunlop Architects Ltd. www.bdarchitects.ie

Meath County Council - Drumlargin Construction Limited intend to apply for permission for the construction of 14 No. terraced houses designed in 4 rows. Six No. 2 Bed 4P 2 Storey and Eight No. 3 Bed 5P 2 Storey units together with the required open space. Remodelling and widening of the existing vehicular entrance from the R158 to create a shared surface access road. New pedestrian and cycle access point to Cherry Court Estate to the south of the proposed development. Additional works include the provision of vehicular access, solar panels at roof level, all landscaping, boundary treatment works, new drainage connections to public foul and surface water mains as well as all associated and ancillary site and groundworks. All at Saint Jude, Trim Road, Summerhill, Co. Meath. The planning application may be inspected or purchased at a fee not exceeding the reasonable cost of making a copy, at the offices of the Planning Authority during its public opening hours, and a submission or observation in relation to the application may be made in writing to the Planning Authority on payment of the prescribed fee (€20.00) within the period of 5 weeks beginning on the date of receipt by the Planning Authority of the application.

Dublin City Council - We Stephen Patten and Kathryn Lennon intend to apply for Planning Permission for Conversion of existing attic space comprising of modification of existing roof structure, raising of existing gable c/w window, new access stairs and flat roof dormer to the rear at 43 Elm Mount Park, Beaumont, Dublin 9, D09 R623 "The planning application may be inspected or purchased at a fee not exceeding the reasonable cost of making a copy, at the offices of Dublin City Council during its public opening hours and a submission or observation in relation to the application may be made to the authority in writing on payment of the prescribed fee within the period of 5 weeks beginning on the date of receipt by the authority of the application."

SOUTH DUBLIN COUNTY COUNCIL - We John Paul Bowes & Annemaire Dwyer intend to apply for permission for development at this site 1 Riversdale Avenue, Clondalkin, Dublin 22. The development will consist of a single storey porch extension to the front and a part two storey side/part single storey side extension. The ground floor extension is to be used as a self-contained family flat and the first floor to be an additional bedroom to the main house and all associated site works. The planning application may be inspected or purchased at the offices of South Dublin County Council, County Hall, Town Centre, Tallaght, Dublin 24 during its public opening hours of Monday to Friday from 9:00am to 4:00pm and may also be viewed on the Council's website - www.sdcc.ie. A submission or observation in relation to the application may be made in writing to South Dublin County Council on payment of a fee of €20 within 5 weeks of receipt of the application by South Dublin County Council and such submissions or observations will be considered by the Planning Authority in making a decision on the application. The Planning Authority may grant permission subject to or without conditions or may refuse to grant permission.

SOUTH DUBLIN COUNTY COUNCIL - We Eric and Nicola Light intend to apply for Planning Permission for Renovation of existing detached dwelling comprising of removal of existing single storey peripheral extension. Removal of existing roof structure and remodel of internal layout, comprising of 2no. bedrooms at first floor level and living room, office, WC and utility room at ground floor level. Construction of new one and two storey extension to the side of existing dwelling, comprising of 2no. bedrooms and en-suite at first floor level and open plan kitchen, living and dining space and plant room at ground floor level. Upgrading of existing effluent treatment system and all associated ground works, at Carrokeel Lodge, Peamount Lane, Newcastle Co. Dublin, D22 EA06 This application may be inspected or purchased at a fee not exceeding the reasonable cost of making a copy, at the offices of South Dublin County Council during its public opening hours of 9am - 4pm, Mon-Fri, and a submission or observation may be made to South Dublin County Council in writing and on payment of the prescribed fee (€20.00) within the period of 5 weeks beginning on the date of receipt by South Dublin County Council of the application

SOUTH DUBLIN COUNTY COUNCIL - I Stephen Cramp intend to apply for Planning Permission for Conversion of existing attic space comprising of modification of existing roof structure, new gable window, new access stairs, 2 no. roof windows to the front and flat roof dormer to the rear at 14 Orchard Road, Clondalkin, Dublin 22, D22 EY75 This application may be inspected or purchased at a fee not exceeding the reasonable cost of making a copy, at the offices of South Dublin County Council during its public opening hours of 9am - 4pm, Mon-Fri, and a submission or observation may be made to South Dublin County Council in writing and on payment of the prescribed fee (€20.00) within the period of 5 weeks beginning on the date of receipt by South Dublin County Council of the application

MONAGHAN COUNTY COUNCIL - Clarlan Limited intends to apply to the above named authority for Planning permission to construct 4no. two-storey detached dwellings together with 4no. single-storey detached domestic garages, new individual vehicular accesses, connections to mains services including water & foul sewage, on site storm water treatment, boundary treatments together with all ancillary site works at Lisansik, Carrickmacross, Co. Monaghan. The Planning Application may be inspected/purchased, at a fee not exceeding the reasonable cost of making a copy, at the planning office, No.1 Dublin Street, Monaghan during public opening hours. A submission or observation in relation to the application may be made to the planning authority in writing on payment of the prescribed fee within the period of 5 weeks beginning on the date of receipt by the planning authority of the application and any such submissions or observations will be considered by the Planning Authority in making a decision on the application. The Planning Authority may grant permission subject to or without conditions, or may refuse to grant permission.

MONAGHAN COUNTY COUNCIL - Conor Boyle intends to apply to the above named authority for planning permission for alterations/revisions to that approved under planning ref. 21617 to include the following: • Additional floor area to rear single-storey. • Additional floor area to first floor level to include pitched roof. • Relocation of single-storey domestic garage. • All ancillary elevational changes. • All associated site works at Avalreagh Td, Clontibret, Co. Monaghan. The Planning Application may be inspected/purchased, at a fee not exceeding the reasonable cost of making a copy, at the planning office, No.1 Dublin Street, Monaghan during public opening hours. A submission or observation in relation to the application may be made to the planning authority in writing on payment of the prescribed fee within the period of 5 weeks beginning on the date of receipt by the planning authority of the application and any such submissions or observations will be considered by the Planning Authority in making a decision on the application. The Planning Authority may grant permission subject to or without conditions, or may refuse to grant permission.

DUBLIN CITY COUNCIL - Gaelco Limited T/A Peadar Browns intend to apply for RETENTION PERMISSION for development on this site. 1A CLANBRASSIL STREET LOWER DUBLIN 8. D08 YK26 The development will consist of: Retention planning permission for fixed aluminium glazed canopy to front and side elevations of Peadar Browns covering external terrace area of 20 m2 & 2 no. cut out image signage panels to side elevation facing Malpas Street. The planning application may be inspected or purchased at a fee not exceeding the reasonable cost of making a copy, at the offices of Dublin City Council, during its public opening hours. A submission or observation in relation to the application may be made in writing to the planning authority on payment of the prescribed fee (€20.00) within the period of 5 weeks beginning on the date of receipt by the authority of the application, and such submissions or observations will be considered by the planning authority in making a decision on the application.