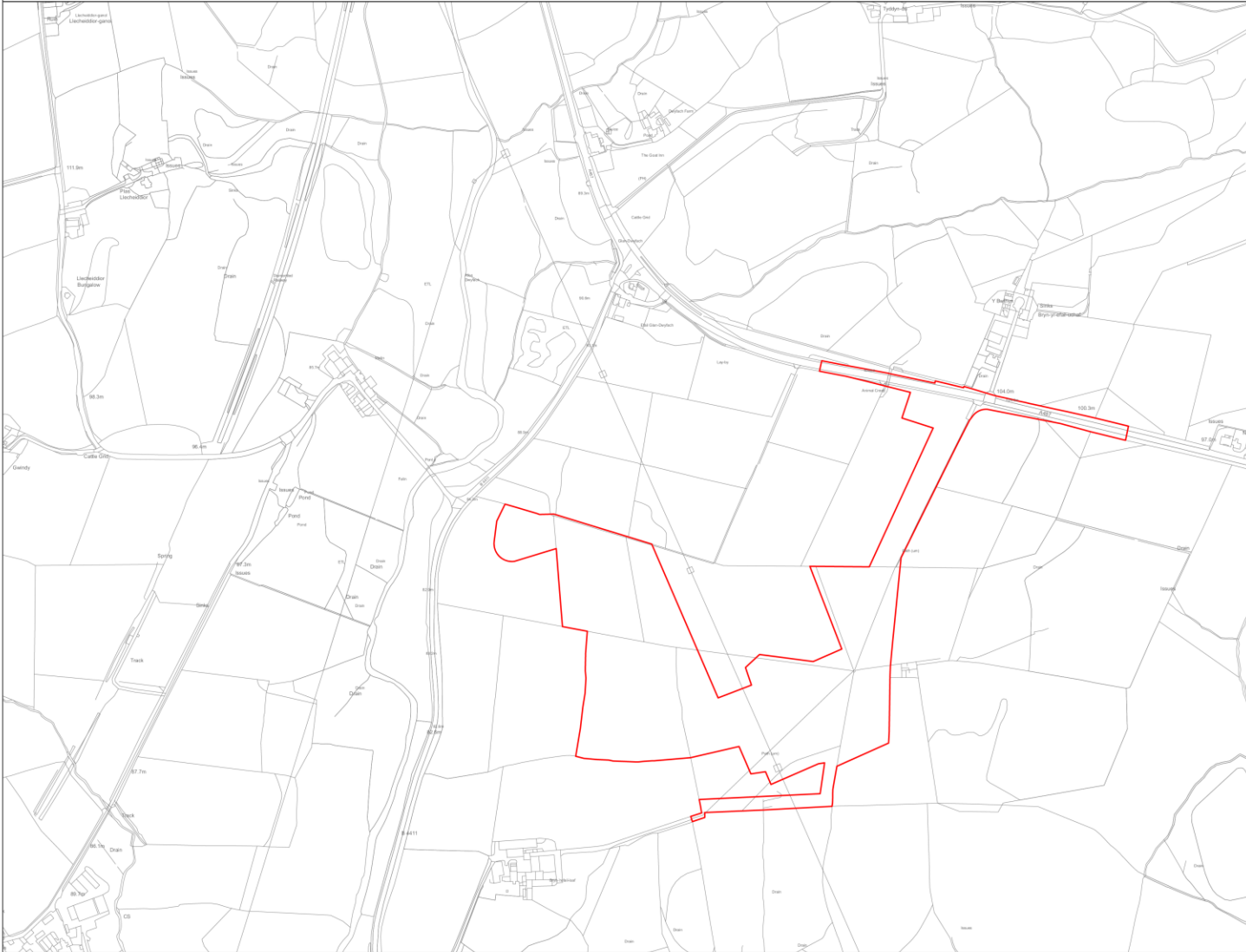




SITE LOCATION PLAN (TCPA)

Legend

Boundary of the Proposed Works



Notes

This drawing is scaled at paper size A1, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against.



Coordinate System: British National Grid
Sheet X Centroid Coordinate: 248320.42E Sheet Y Centroid Coordinate: 343314.0N

0 125 250 Metres

BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT AND DATABASE RIGHTS 2025 ORDNANCE SURVEY AC000008122.

Issue	Date	Remarks	Drawn	Checked	Approved
2	OCT 25	PLANNING	VA	SB	RW
1	JUL 25	PRE-APP	PN	SB	RW

Title

SITE LOCATION PLAN (TCPA)



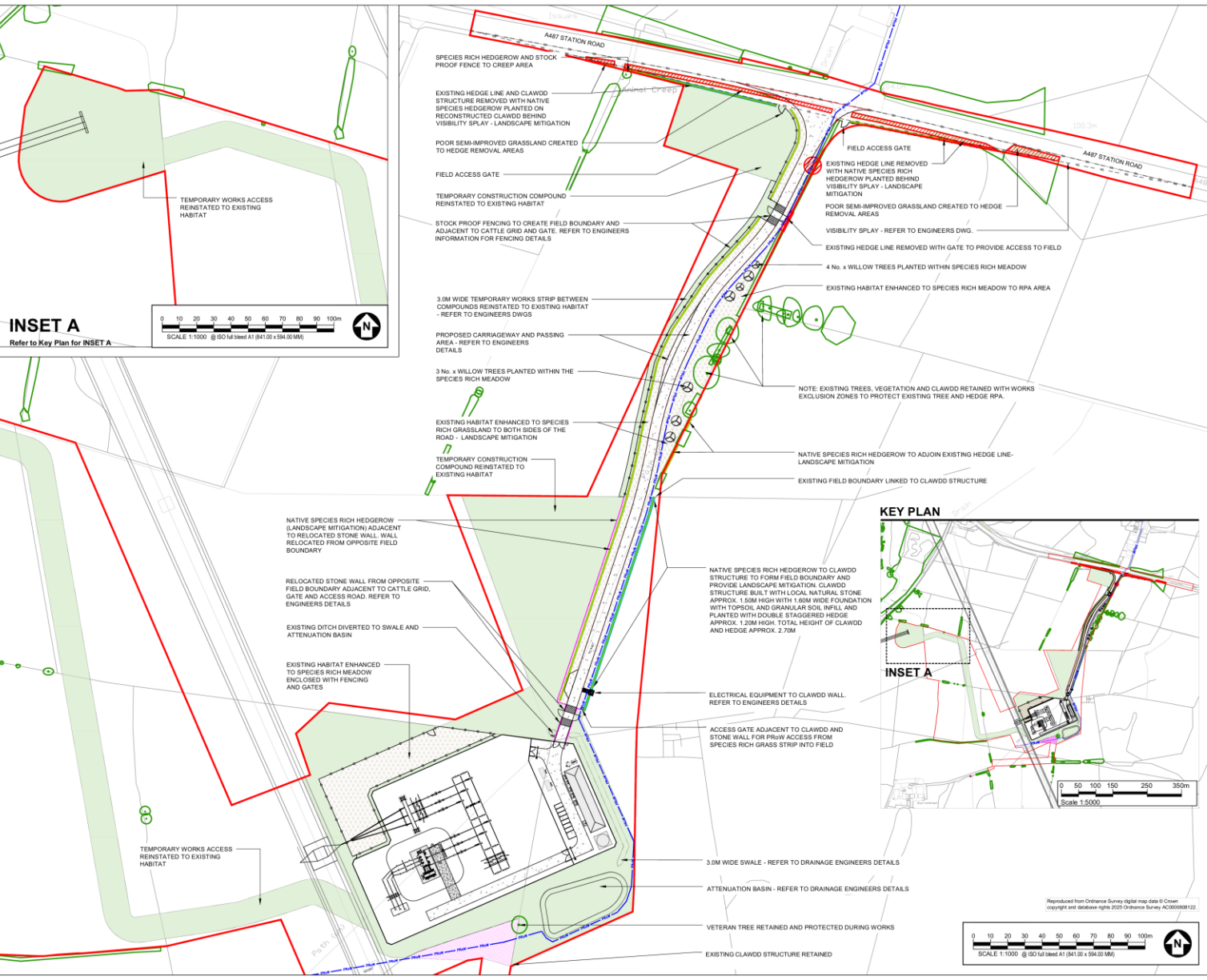
Figure Number
PTC18PTNO - BRVNCIR

Drawing Reference
PTNO-WSP-S930-C0484-DRW-CP-000003

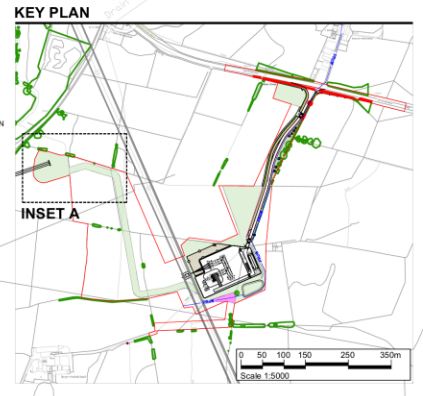
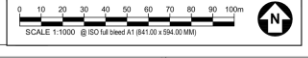
Scale	Sheet Size	Sheet	Issue
1:2,500	A1	SHEET 1 OF 1	2

GENERAL NOTES

1. DONOT SCALE FROM THIS DRAWING.
2. DRAWING TO BE PRINTED IN COLOUR.
3. ALL DIMENSIONS ARE TRUE UNLESS OTHERWISE STATED.
4. EXISTING TREES AND VEGETATION TO BE RETAINED DURING CONSTRUCTION OF WORKS. REFER TO TREE PROTECTION PLANS AND AGRICULTURAL LAYOUT FOR FURTHER INFORMATION.
5. DRAWING TO BE READ IN CONJUNCTION WITH ENGINEER DINGS AND DETAILS AND EXISTING AND PROPOSED UTILITIES INFORMATION.



INSET A
Refer to Key Plan for INSET A



KEY

- RED LINE BOUNDARY
- PRIVY
- RETAINED TREES AND VEGETATION
- REMOVED TREES AND VEGETATION

LANDSCAPE REINSTATEMENT

- IMPROVED GRASSLAND
- MARSHY GRASSLAND

LANDSCAPE MITIGATION

- NATIVE SPECIES RICH HEDGEROW TO CLAWDD STRUCTURE
- NATIVE SPECIES RICH HEDGEROW TO CLAWDD STRUCTURE
- NATIVE TREE PLANTING
- EXISTING HABITAT ENHANCED TO SPECIES RICH MEADOW
- POOR SEMI IMPROVED GRASSLAND

REFER TO ENGINEERS DWGS FOR HANDWORKS INFORMATION

ISSUE/REVISION

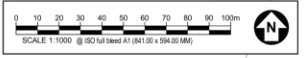
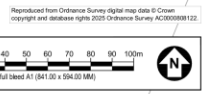
NO	DATE	DESCRIPTION
PH	10.12.23	FOR PLANNING SUBMISSION
PD	16.03.24	FOR REVISION/COMMENT
PE	10.03.24	FOR REVISION/COMMENT
PD	23.08.23	FOR REVISION/COMMENT
IR		DATE DESCRIPTION

DRAWING STATUS
PLANNING

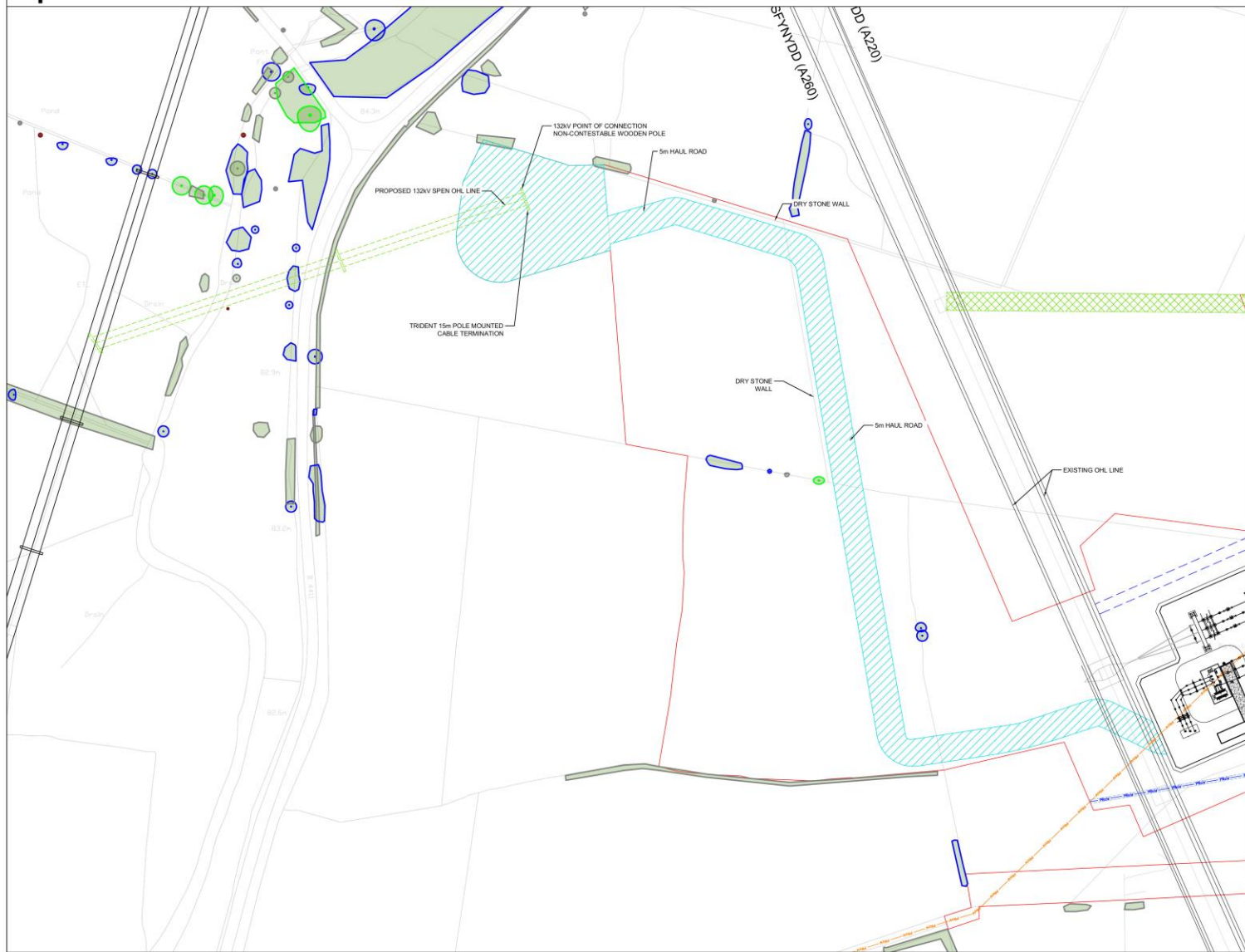
PROJECT NUMBER
60686216

SHEET TITLE
BRYNCIR
LANDSCAPE PLAN

SHEET NUMBER **REV.**
PTNO-AEC-ZZZZ-ZZZZZZ-DRW-LA-000001 P04



Reproduced from Ordnance Survey digital map data. © Crown copyright and database rights 2023 Ordnance Survey. All rights reserved.



- Legend**
- APPLICATION SITE BOUNDARY
 - PROPOSED SUBSTATION ACCESS ROAD EDGE OF CARRIAGEWAY
 - FUTURE 132KV SPEN OHL LINE
 - PROPOSED OVERHEAD LINE TEMPORARY HAUL ROAD EDGE OF CARRIAGEWAY
 - EXISTING PUBLIC RIGHT OF WAY (PROW)
 - PROPOSED DIVERTED PUBLIC RIGHT OF WAY (PROW)
 - ▨ AREA FOR CABLE ROUTE AND HAUL ROAD
 - ▨ AREA FOR UNDERGROUND FIBRE COMMS ROUTE
 - ▨ AREA FOR CONSTRUCTION COMPOUNDS
 - GATE AND CATTLE GRID
 - VEGETATION TO BE REMOVED
 - CATEGORY A VEGETATION
 - CATEGORY B VEGETATION
 - CATEGORY C VEGETATION

- NOTES:**
1. ALL MEASUREMENTS ARE IN METRES.
 2. FOR LANDSCAPING DETAILS PLEASE REFER TO DRAWING PTNO-AEC-2222-22222-DRW-LA-00001

Notes
 This drawing is scaled at paper size A1, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against



BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE CROWN, © COPYRIGHT AND DATABASE RIGHTS 2024 ORDNANCE SURVEY 0100031673.

PI02	17/11/25	SECOND ISSUE	TM	MT	RW
PI01	12/05/25	FIRST ISSUE	TM	MT	RW
Issue	Date	Remarks	Drawn	Checked	Approved

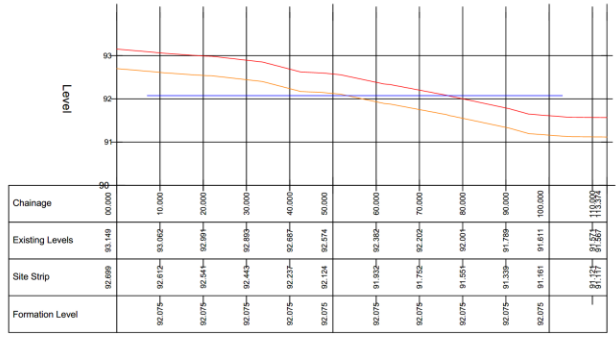
Title
 BRYNCIR
 PROPOSED SUBSTATION LAYOUT
 CABLE AND OVERHEAD LINE ROUTE
 (FOR TCPA)
 (SHEET 1 OF 3)

nationalgrid

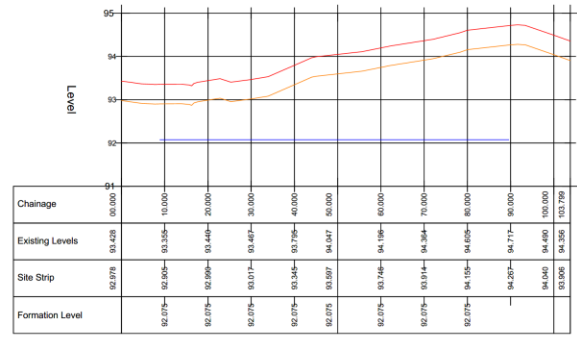
Figure Number
 PTC1 / PTNO - BRYNCIR

Drawing Reference
 PTNO-WSP-SS50-C00484-DRW-CP-000013

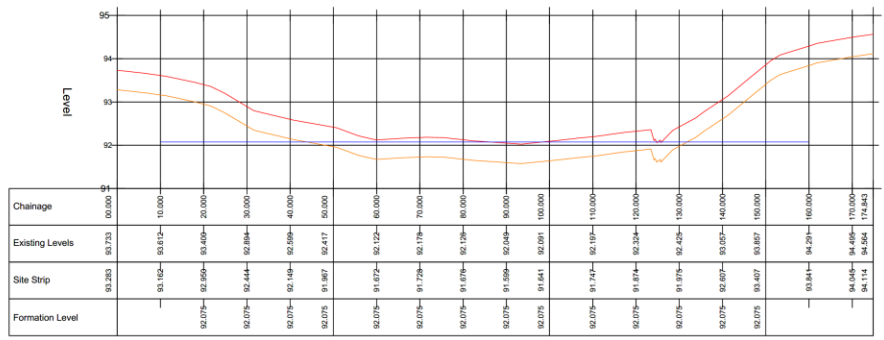
Scale	Sheet Size	Sheet	Issue
1:1000	A1	SHEET 1 OF 3	PI02



SECTION A-A
(SCALE: H 1:500, V 1:50)



SECTION B-B
(SCALE: H 1:500, V 1:50)



SECTION C-C
(SCALE: H 1:500, V 1:50)

- Legend**
- EXISTING GROUND LEVEL
 - PROPOSED TOPSOIL STRIP LEVEL
 - PROPOSED FORMATION LEVEL

Notes
This drawing is scaled at paper size A1, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against

BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDANCE SURVEY BY PERMISSION OF ORDANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE CROWN. © COPYRIGHT AND DATABASE RIGHTS 2024 ORDANCE SURVEY 0100031675.

PO2	21/11/25	SECOND ISSUE	TM	MT	RW
PO1	12/09/25	FIRST ISSUE	TM	MT	RW

Issue	Date	Remarks	Drawn	Checked	Approved
-------	------	---------	-------	---------	----------

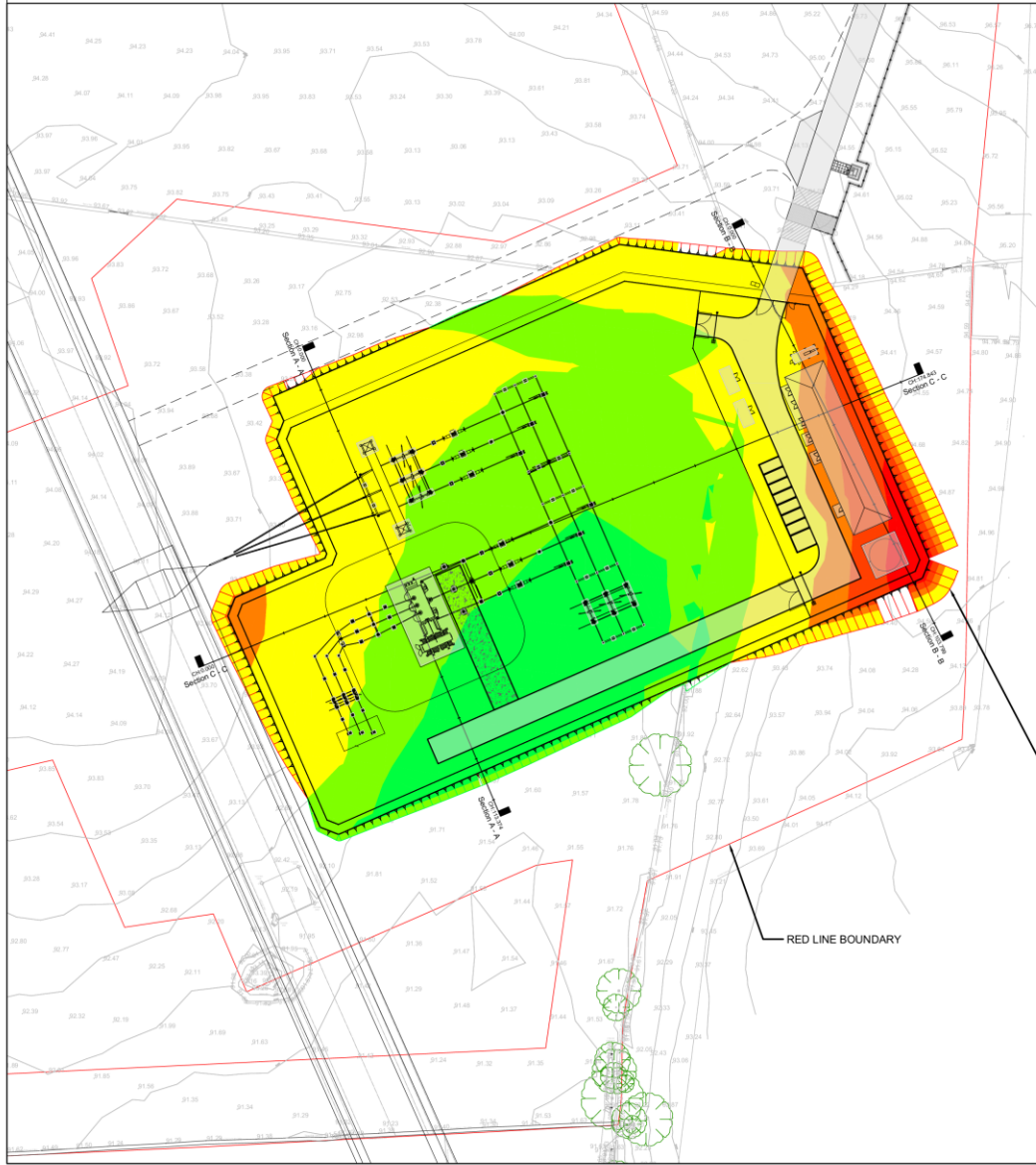
Title
BRYNCR
SUBSTATION CROSS SECTIONS
(FOR TCPA)



Figure Number
PTCI / PTNO - BRYNCR

Drawing Reference
PTNO-WSP-SS50-C0484-DRW-CP-000010

Scale	Sheet Size	Sheet	Issue
SEE PLAN	A1	SHEET 1 OF 1	PO2



Legend

— APPLICATION SITE BOUNDARY

NOTES

- ANALYSIS BASED ON TOPOGRAPHICAL SURVEY INFORMATION PROVIDED BY NATIONAL GRID.
- SITE STRIP HAS BEEN ASSUMED TO BE 150mm.
- 1:3 GRADING ASSUMED FROM PROPOSED FORMATION LEVELS TO THE SITE STRIP LEVELS.
- BULKING FACTOR ASSUMED TO BE 1.0 AT THIS STAGE. CUT AND FILL EXERCISES ALLOWS FOR PLATFORM ONLY (DOES NOT INCLUDE EXCAVATION FOR FOUNDATIONS, ROADS, OR DRAINAGE, FOR EXAMPLE).

BULK EARTHWORKS VOLUMES

SITE STRIP - TOPSOIL

SITE STRIP OF 150mm ASSUMED
 SITE AREA = 13479 m²
 SITE STRIP STOCKPILE VOLUME = 2022 m³

CUT AND FILL (NOT INCLUDING SITE STRIP)

CUT: 4104 cu m
 FILL: 2729 cu m
 1375 cu m - NET CUT

IMPORT

CHIPPINGS: 1011 cu m
 TYPE 3: 404 cu m

LEGEND					
COLOUR	DEPTH FROM	DEPTH TO	AREA	VOLUME	
1	■	-3.00	-2.50	2	32
2	■	-2.50	-2.00	178	53
3	■	-2.00	-1.50	550	245
4	■	-1.50	-1.00	793	586
5	■	-1.00	-0.50	1727	1163
6	■	-0.50	0.00	3737	2504
7	■	0.00	0.50	4836	2292
8	■	0.50	1.00	2381	445

FINISHED SURFACE LEVEL = 92.75M
 FORMATION LEVEL = 92.375M

Notes

This drawing is scaled at paper size A1, therefore any prints taken at smaller sizes will affect accuracy of the measurement units and should not be scaled against

5m 0m 25m 50m
 1:500

BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE CROWN. © COPYRIGHT AND DATABASE RIGHTS 2024 ORDNANCE SURVEY 0100031673.

PO2	21/11/25	SECOND ISSUE	TM	MT	RW
P01	12/09/25	FIRST ISSUE	TM	MT	RW

Issue	Date	Remarks	Drawn	Checked	Approved

Title

BRYNCIR
 SUBSTATION EARTHWORKS
 (FOR TCPA)

nationalgrid

Figure Number

PTC1 / PTNO - BRYNCIR

Drawing Reference

PTNO-WSP-SS55-C0084-DRW-CP-000009

Scale	Sheet Size	Sheet	Issue
1:500	A1	SHEET 1 OF 1	P02

