YG-DCO-022(C)

# Yorkshire Green Energy Enablemen (GREEN) Project

### Volume 2 Document 2.15(C) Design Drawings

**Final Issue C July 2023** 

## spectorate Referencer EN020024

Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 Regulation 5(2)(o)

# nationalgrid



DOCUMENT NUMBER	DRAWING TITLE	SHEET NUMBER	REVISION
DCO_DE/KP/01_01	LIST OF DESIGN DRAWINGS	1 OF 2	С
DCO_DE/KP/01_02	LIST OF DESIGN DRAWINGS	2 OF 2	С
DCO_DE/PS/01_01	DESIGN DRAWING: EXPLANATORY OVERHEAD LINE PROFILE	1 OF 1	А
DCO_DE/PS/03_01	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE YR & 2TW ROUTES	1 OF 1	A
DCO_DE/PS/04_01	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE YR & YN ROUTES	1 OF 2	A
DCO_DE/PS/04_02	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE YR & YN ROUTES	2 OF 2	А
DCO_DE/PS/05_01	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE SP ROUTE	1 OF 2	А
DCO_DE/PS/05_02	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE SP ROUTE	2 OF 2	А
DCO_DE/PS/06_01	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	1 OF 14	А
DCO_DE/PS/06_02	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	2 OF 14	А
DCO_DE/PS/06_03	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	3 OF 14	А
DCO_DE/PS/06_04	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	4 OF 14	А
DCO_DE/PS/06_05	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	5 OF 14	А
DCO_DE/PS/06_06	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	6 OF 14	А
DCO_DE/PS/06_07	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	7 OF 14	А
DCO_DE/PS/06_08	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	8 OF 14	А
DCO_DE/PS/06_09	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	9 OF 14	А
DCO_DE/PS/06_10	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	10 OF 14	А
DCO_DE/PS/06_11	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	11 OF 14	А
DCO_DE/PS/06_12	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	12 OF 14	А
DCO_DE/PS/06_13	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	13 OF 14	А
DCO_DE/PS/06_14	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE	14 OF 14	А
DCO_DE/PS/07_01	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC, XD & PHG ROUTES	1 OF 2	А
DCO_DE/PS/07_02	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC, XD & PHG ROUTES	2 OF 2	А
DCO_DE/PS/08_01	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE 4YS & 4ZZ ROUTES	1 OF 1	А
DCO_DE/PS/09_01	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC & XCP TEMPORARY ROUTES	1 OF 1	А
DCO_DE/PS/10_01	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC TEMPORARY ROUTE	1 OF 2	А
DCO_DE/PS/10_02	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC TEMPORARY ROUTE	2 OF 2	А
DCO_DE/PS/11_01	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC & XD TEMPORARY ROUTES	1 OF 1	А
DCO_DE/PS/12_01	DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE YR & 2TW TEMPORARY ROUTES	1 OF 1	А
DCO_DE/PS/13_01	DESIGN DRAWING: INDICATIVE MINIMUM AND MAXIMUM LATTICE PYLON HEIGHTS	1 OF 1	А

### Notes

- 1. 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.
- 2. FOR ADDITIONAL DETAIL ON THE DRAWING SUITES, PLEASE REFER TO DOCUMENT 2.3 DRAWING GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.

С	28/07/2023	FOR DEADLINE SIX	JDH	SF	EMD
В	26/04/2023	FOR DEADLINE TWO	JDH	SF	EMD
А	01/11/2022	FOR DCO SUBMISSION	AD	SF	EMD
Issue	Date	Remarks	Drawn	Checked	Approved
<u>Title</u>					

### NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER LIST OF DESIGN DRAWINGS REGULATION 5(2)(0) SHEET 1 OF 2

national <b>grid</b>							
Application Numbe	er						
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DOCUMENT NUMBER	DRAWING TITLE	SHEET NUMBER	REVISION
DCO_DE/PS/14_01	DESIGN DRAWING: SUBSTATION PARAMETER PLAN - OVERTON	1 OF 3	В
DCO_DE/PS/14_02	DESIGN DRAWING: INDICATIVE SUBSTATION LAYOUT - OVERTON	2 OF 3	В
DCO_DE/PS/14_03	DESIGN DRAWING: INDICATIVE SUBSTATION ELEVATION - OVERTON	3 OF 3	В
DCO_DE/PS/15_01	DESIGN DRAWING: SUBSTATION PARAMETER PLAN - MONK FRYSTON	1 OF 3	В
DCO_DE/PS/15_02	DESIGN DRAWING: INDICATIVE SUBSTATION LAYOUT - MONK FRYSTON	2 OF 3	В
DCO_DE/PS/15_03	DESIGN DRAWING: INDICATIVE SUBSTATION ELEVATION - MONK FRYSTON	3 OF 3	В
DCO_DE/PS/16_01	DESIGN DRAWING: SUBSTATION PARAMETER PLAN - OSBALDWICK	1 OF 3	В
DCO_DE/PS/16_02	DESIGN DRAWING: INDICATIVE SUBSTATION LAYOUT - OSBALDWICK	2 OF 3	В
DCO_DE/PS/16_03	DESIGN DRAWING: INDICATIVE SUBSTATION ELEVATION - OSBALDWICK	3 OF 3	В
DCO_DE/PS/17_01	DESIGN DRAWING: PARAMETER PLAN FOR SHIPTON NORTH 400kV CABLE SEALING END COMPOUND	1 OF 3	С
DCO_DE/PS/17_02	DESIGN DRAWING: INDICATIVE CABLE SEALING END COMPOUND LAYOUT - SHIPTON NORTH 400kV CABLE SEALING END COMPOUND	2 OF 3	С
DCO_DE/PS/17_03	DESIGN DRAWING: INDICATIVE CABLE SEALING END COMPOUND ELEVATION - SHIPTON NORTH 400kV CABLE SEALING END COMPOUND	3 OF 3	С
DCO_DE/PS/18_01	DESIGN DRAWING: PARAMETER PLAN FOR SHIPTON SOUTH 400kV CABLE SEALING END COMPOUND	1 OF 3	С
DCO_DE/PS/18_02	DESIGN DRAWING: INDICATIVE CABLE SEALING END COMPOUND LAYOUT - SHIPTON SOUTH 400kV CABLE SEALING END COMPOUND	2 OF 3	С
DCO_DE/PS/18_03	DESIGN DRAWING: INDICATIVE CABLE SEALING END COMPOUND ELEVATION - SHIPTON SOUTH 400kV CABLE SEALING END COMPOUND	3 OF 3	С
DCO_DE/PS/19_01	DESIGN DRAWING: PARAMETER PLAN FOR TADCASTER WEST 275kV CABLE SEALING END COMPOUND	1 OF 3	В
DCO_DE/PS/19_02	DESIGN DRAWING: INDICATIVE CABLE SEALING END COMPOUND LAYOUT - TADCASTER WEST 275kV CABLE SEALING END COMPOUND	2 OF 3	В
DCO_DE/PS/19_03	DESIGN DRAWING: INDICATIVE CABLE SEALING END COMPOUND ELEVATION - TADCASTER WEST 275kV CABLE SEALING END COMPOUND	3 OF 3	В
DCO_DE/PS/20_01	DESIGN DRAWING: PARAMETER PLAN FOR TADCASTER EAST 275kV CABLE SEALING END COMPOUND	1 OF 3	В
DCO_DE/PS/20_02	DESIGN DRAWING: INDICATIVE CABLE SEALING END COMPOUND LAYOUT - TADCASTER EAST 275kV CABLE SEALING END COMPOUND	2 OF 3	В
DCO_DE/PS/20_03	DESIGN DRAWING: INDICATIVE CABLE SEALING END COMPOUND ELEVATION - TADCASTER EAST 275kV CABLE SEALING END COMPOUND	3 OF 3	В
DCO_DE/PS/21_01	DESIGN DRAWING: INDICATIVE EARTHWORKS LAYOUT - OVERTON	1 OF 2	А
DCO_DE/PS/21_02	DESIGN DRAWING: INDICATIVE EARTHWORKS LONG SECTIONS - OVERTON	2 OF 2	А
DCO_DE/PS/22_01	DESIGN DRAWING: INDICATIVE EARTHWORKS LAYOUT - MONK FRYSTON	1 OF 2	A
DCO_DE/PS/22_02	DESIGN DRAWING: INDICATIVE EARTHWORKS LONG SECTIONS - MONK FRYSTON	2 OF 2	A

### Legend

### Notes

- 1. 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.
- 2. FOR ADDITIONAL DETAIL ON THE DRAWING SUITES, PLEASE REFER TO DOCUMENT 2.3 DRAWING GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.

NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER LIST OF DESIGN DRAWINGS REGULATION 5(2)(0) SHEET 2 OF 2

28/07/2023 FOR DEADLINE SIX JDH SF EMD

01/11/2022 FOR DCO SUBMISSION AD SF EMD

Drawn

26/04/2023 FOR DEADLINE TWO

Remarks

JDH SF EMD

Checked Approved

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Date

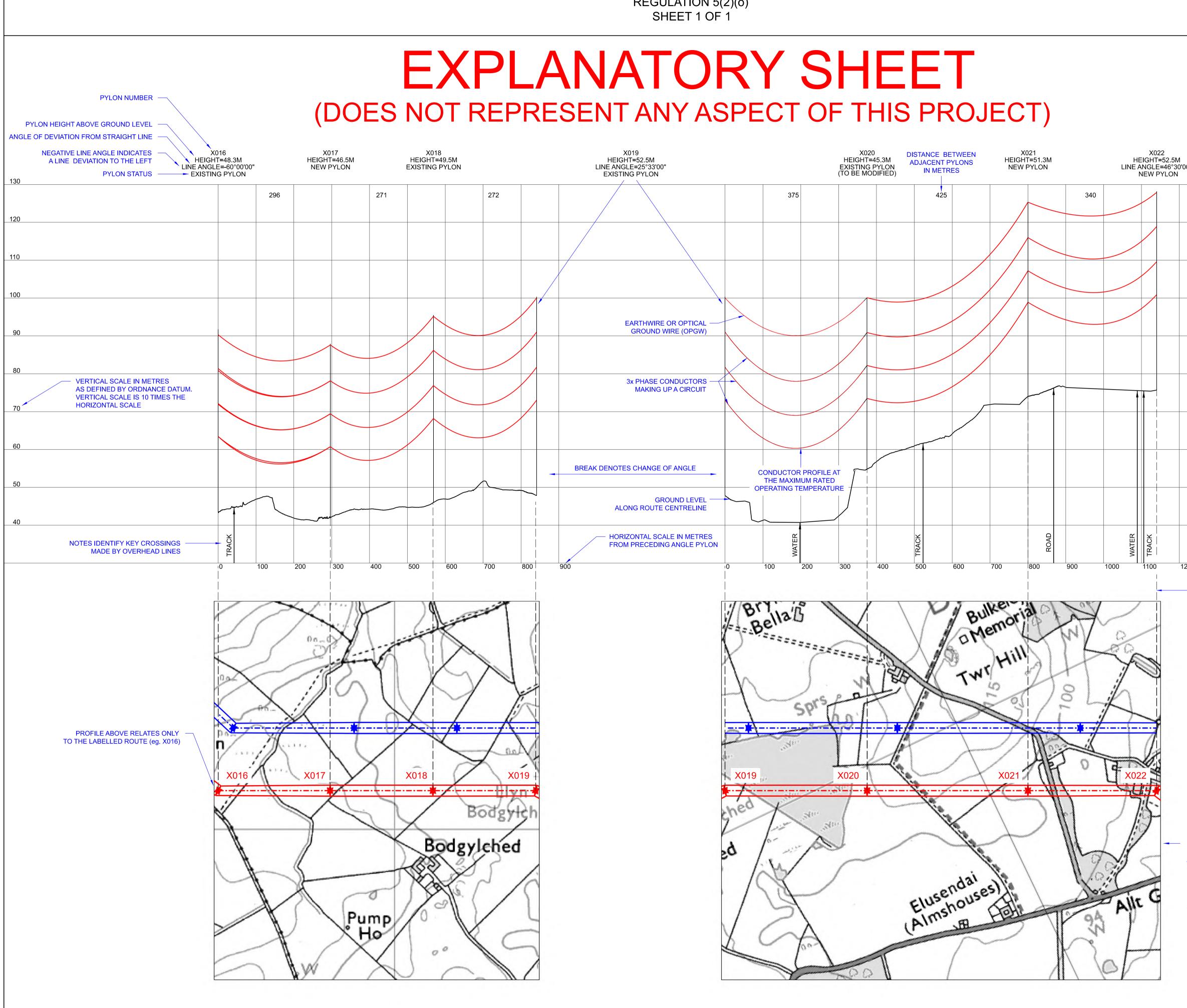
national <b>grid</b>
Application Number
EN020024
National Grid Drawing Reference
DCO_DE/KP/1_02

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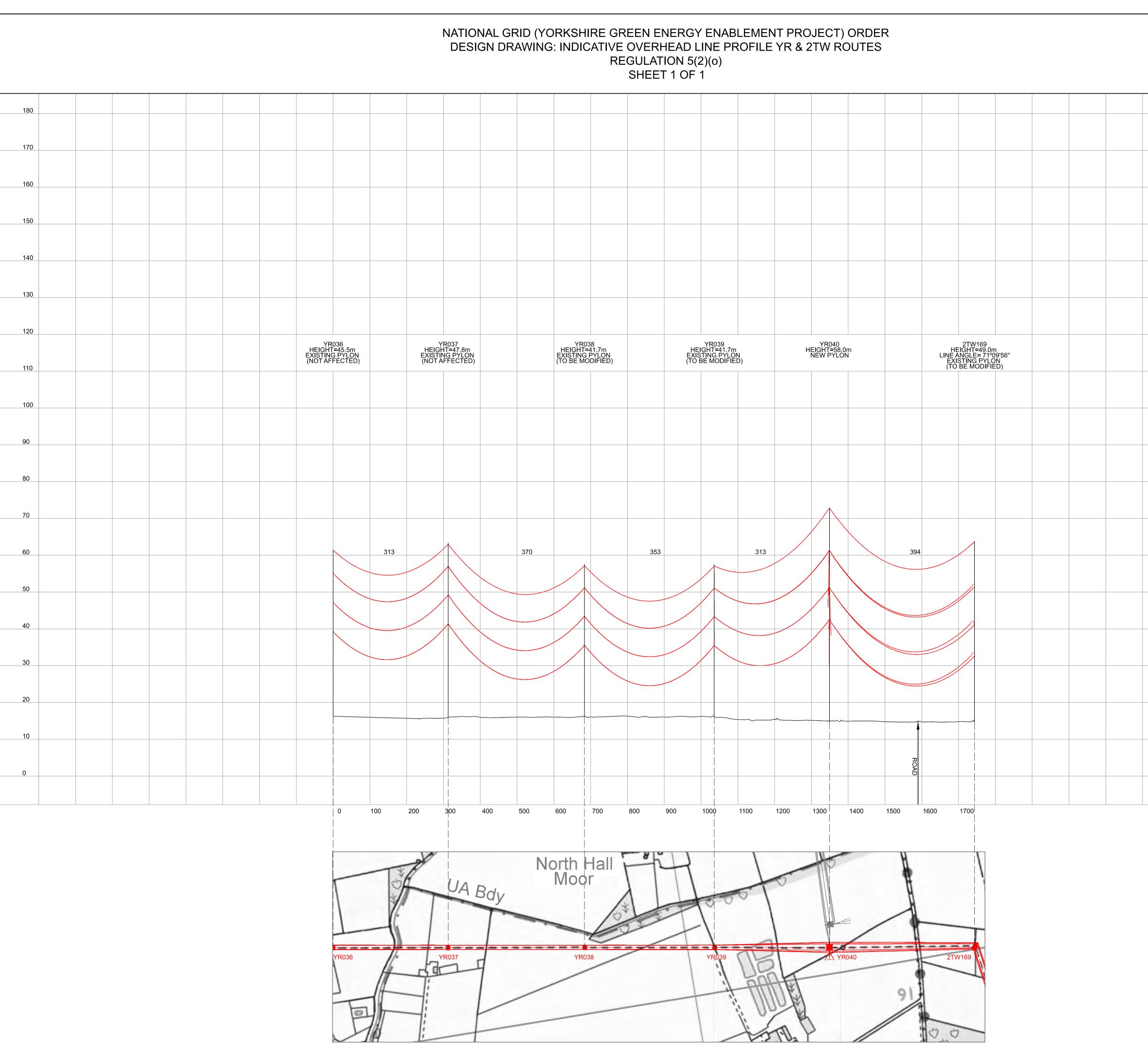
SHEET 2 OF 2

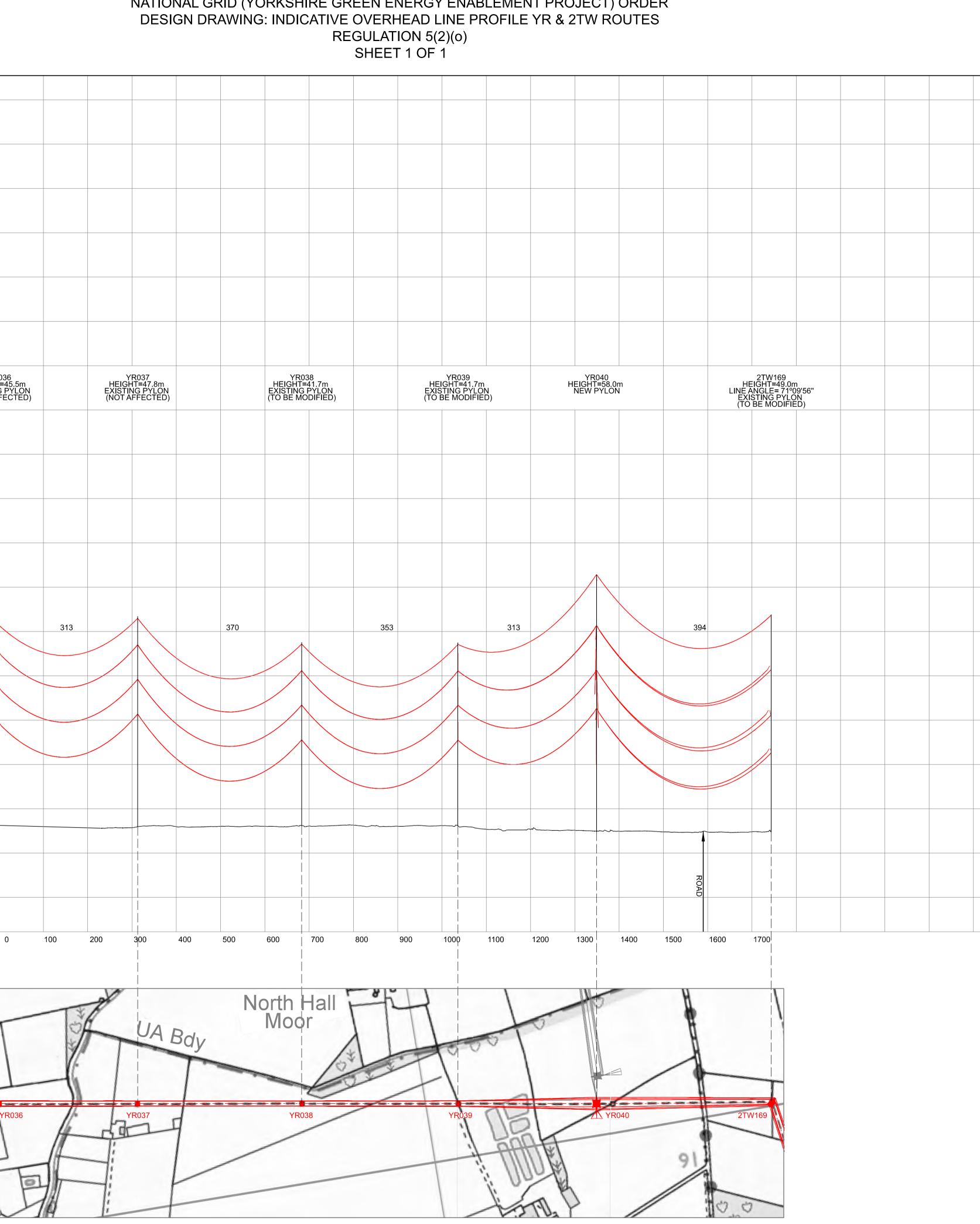
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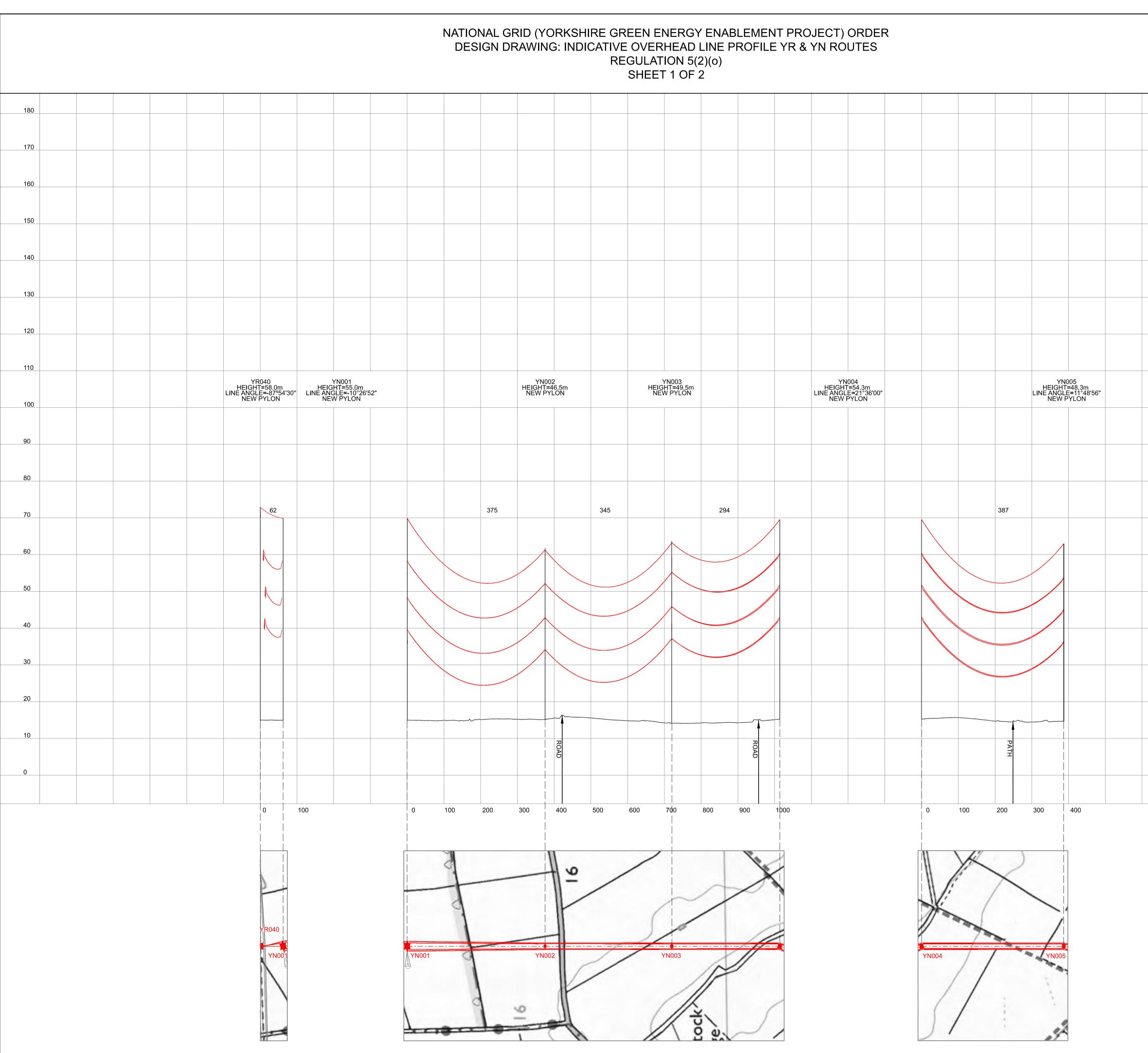


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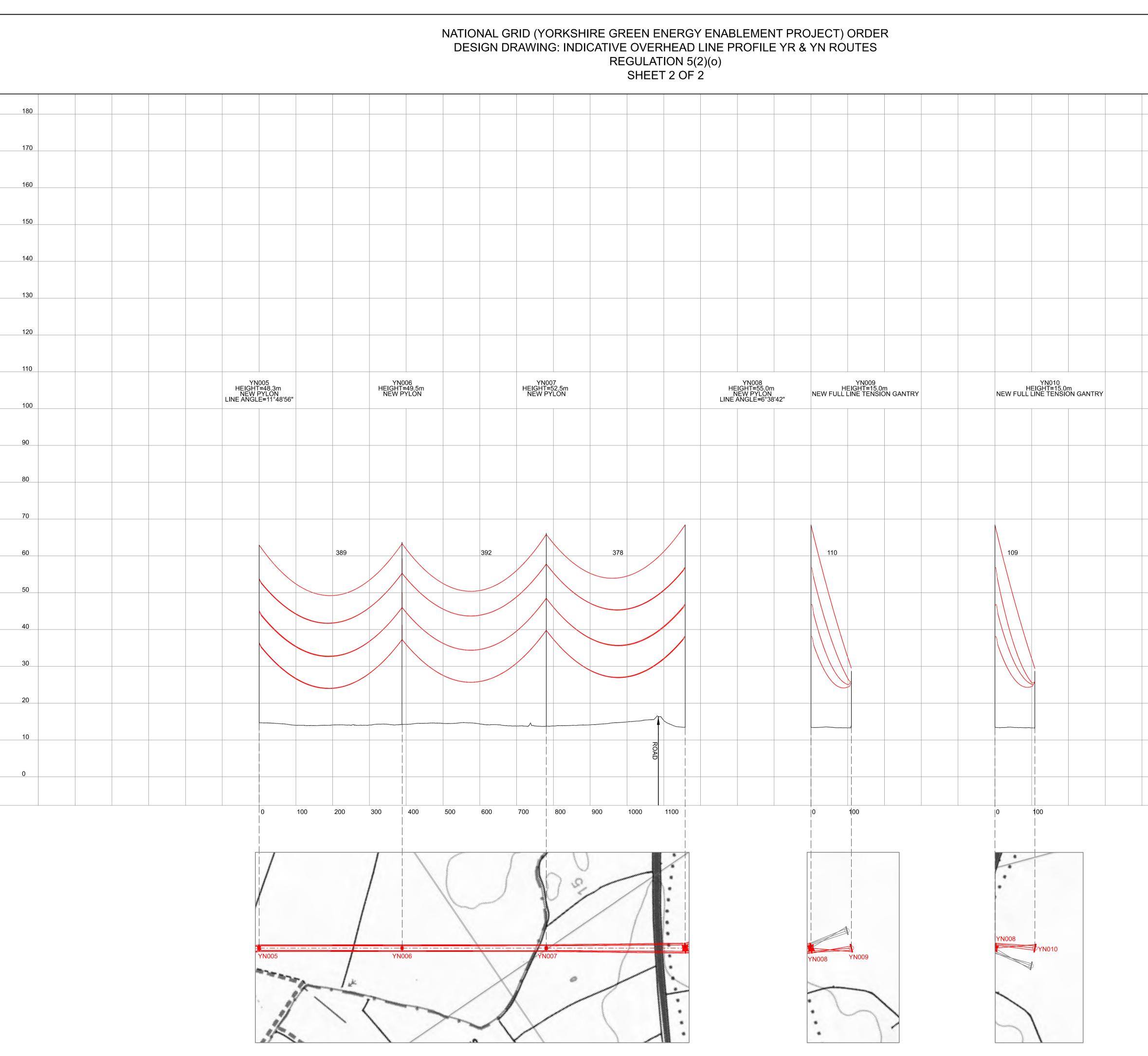




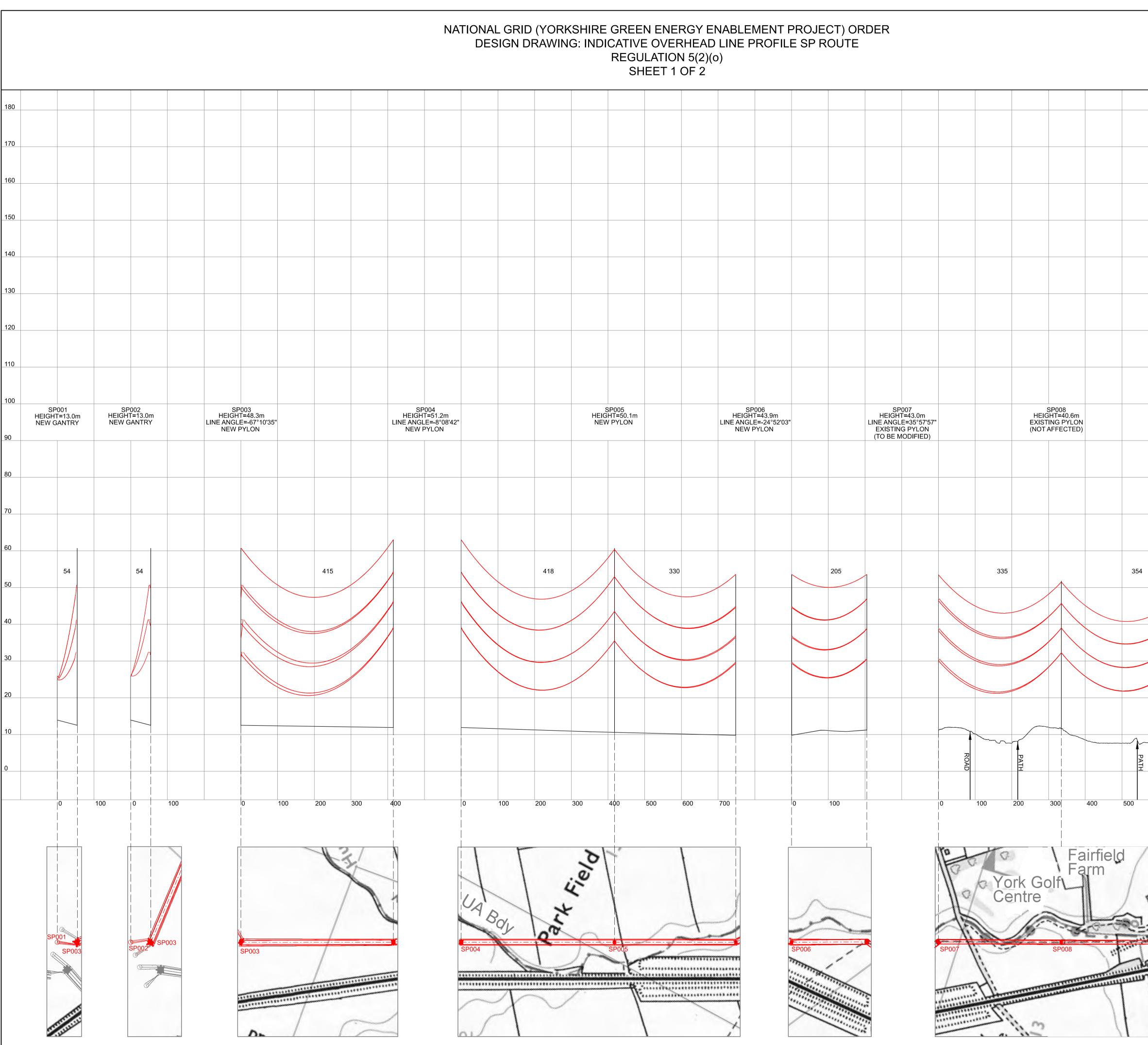
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		110	2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE.
		100	<ol> <li>PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION ) OF THE DCO (DOCUMENT 3.1).</li> <li>PROPOSED PROFILES BASED ON STATUTORY SAFETY</li> </ol>
		90	CLEARANCES. 6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY. 7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DOC ADDI LOCATION
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			BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY, BLUESKY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241.
			A     01/11/2022     FOR DCO SUBMISSION     FE     SF     EMD       Issue     Date     Remarks     Drawn     Checked     Approved
			Title     NATIONAL GRID       (YORKSHIRE GREEN ENERGY       ENABLEMENT PROJECT) ORDER       DESIGN DRAWING:       INDICATIVE OVERHEAD LINE PROFILE       YR & 2TW ROUTES       REGULATION 5(2)(0)       SHEET 1 OF 1
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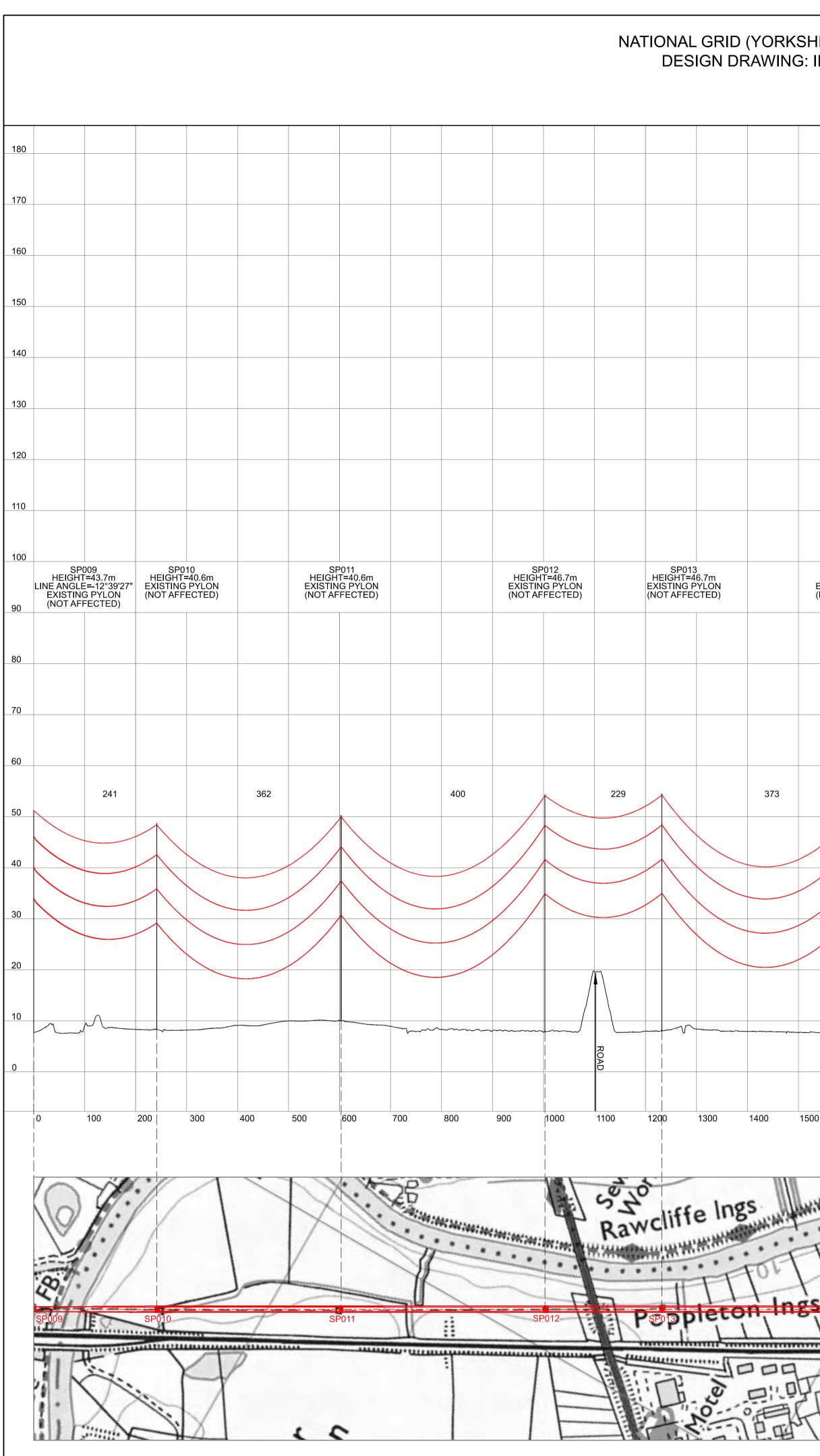
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120	Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD
110	NOT BE SCALED AGAINST. 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE.
100	4. PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION ) OF THE DCO (DOCUMENT 3.1).
90	<ol> <li>5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES.</li> <li>6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY.</li> <li>7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE</li> </ol>
80	REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.
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	FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE         SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONARY         OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY         INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241.         A         01/11/2022         FOR DCO SUBMISSION         FE         SSUE         Date         Remarks         Drawn         CHORKSHIRE GREEN ENERGY         ENABLEMENT PROJECT) ORDER         DESIGN DRAWING:         INDICATIVE OVERHEAD LINE PROFILE         YR & YN ROUTES         REGULATION 5(2)(o)         SHEET 1 OF 2
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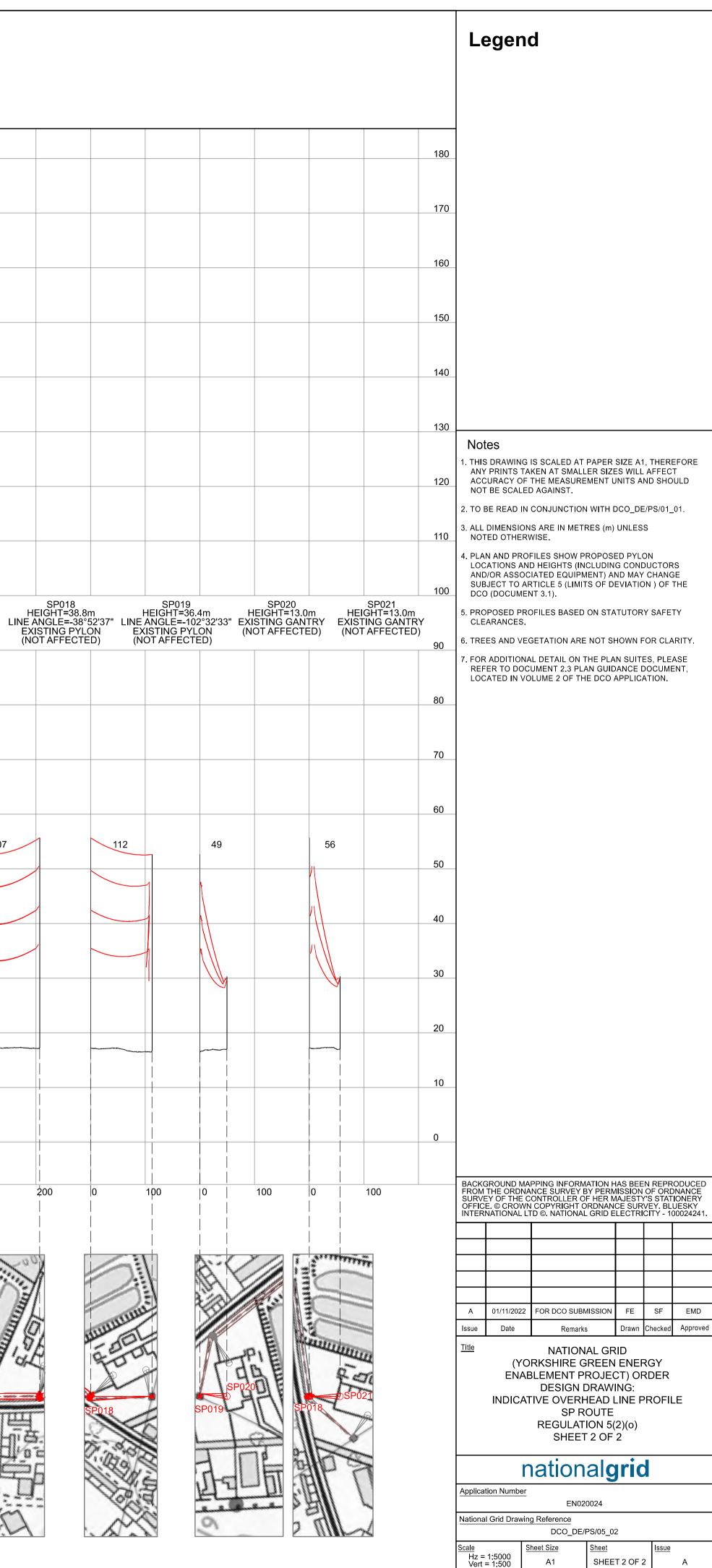
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FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY, BLUESTYS STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY, BLUESTY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241.         A       01/11/2022         A       01/11/2022         FOR DCO SUBMISSION       FE         Ssue       Date         Remarks       Drawn         Checked       Approved         Title       NATIONAL GRID         (YORKSHIRE GREEN ENERGY         ENABLEMENT PROJECT) ORDER         DESIGN DRAWING:         INDICATIVE OVERHEAD LINE PROFILE         YR & YN ROUTES         REGULATION 5(2)(0)         SHEET 2 OF 2		
OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY, BLUESKY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241.		FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY
Application Number		OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241.
EN020024 National Grid Drawing Reference DCO_DE/PS/04_02 Scale Hz = 1:5000 Vert = 1:500 A1 SHEET 2 OF 2 A		EN020024       National Grid Drawing Reference       DCO_DE/PS/04_02       Scale     Sheet Size



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		Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE
	120	ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST.
		2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS
	110	NOTED OTHERWISE. 4. PLAN AND PROFILES SHOW PROPOSED PYLON
	100	LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION ) OF THE
SP009 HEIGHT=43.7m LINE ANGLE=-12°39'27"	,00	DCO (DOCUMENT 3.1). 5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES.
EXISTING PYLON (NOT AFFECTED)	90	6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY.
		7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.
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		OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241.
113		A     01/11/2022     FOR DCO SUBMISSION     FE     SF     EMD       Issue     Date     Remarks     Drawn     Checked     Approved
03		Title NATIONAL GRID
		(YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING:
SP009		INDICATIVE OVERHEAD LINE PROFILE SP ROUTE REGULATION 5(2)(0)
		SHEET 1 OF 2
to		nationalgrid
i.		Application Number EN020024 National Grid Drawing Reference
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		Hz = 1:5000 Vert = 1:500 A1 SHEET 1 OF 2 A

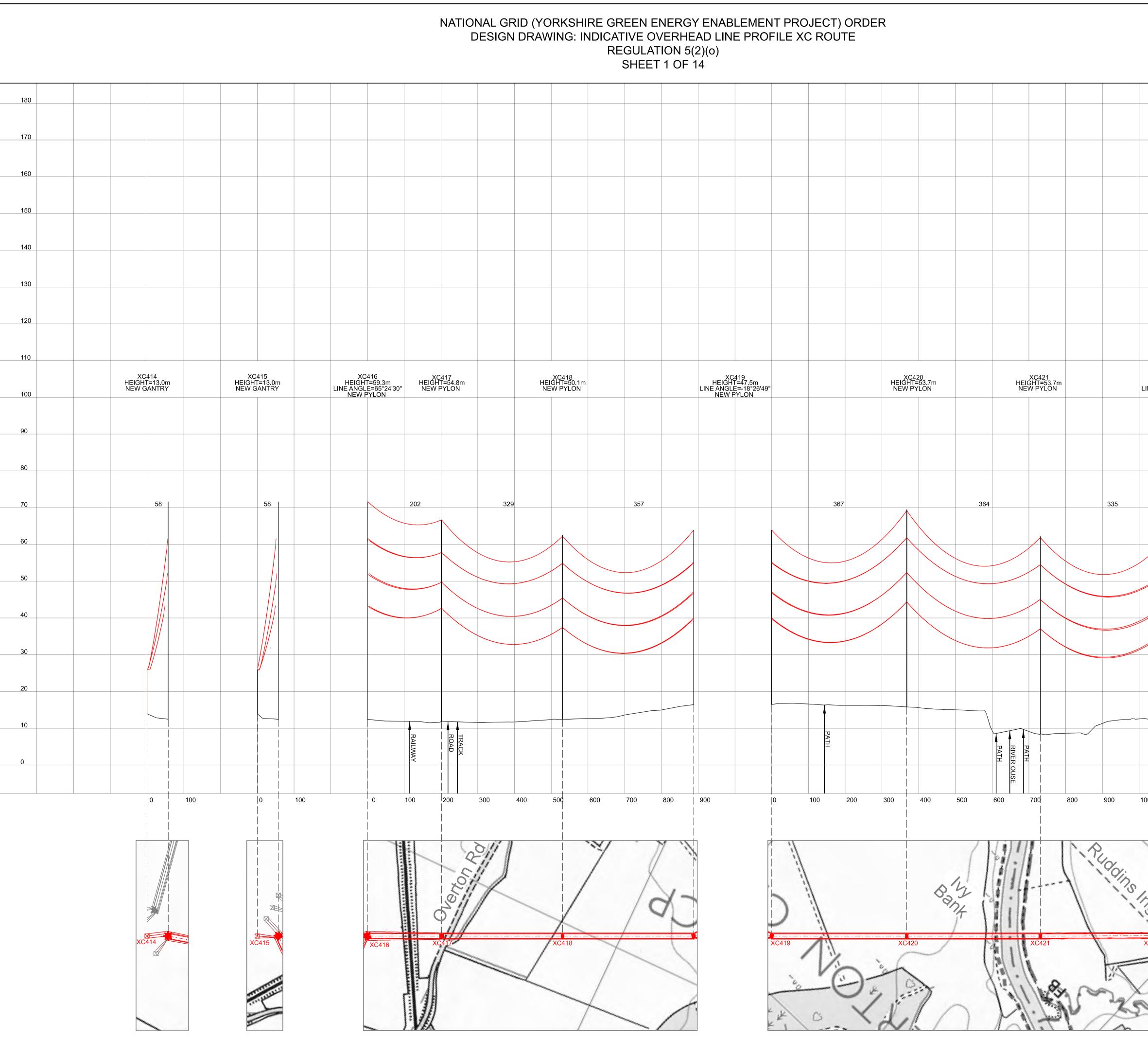


### NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE SP ROUTE REGULATION 5(2)(0) SHEET 2 OF 2 SP017 HEIGHT=40.1m LINE ANGLE=28°47'25" EXISTING PYLON (NOT AFFECTED) SP016 HEIGHT=41.1m LINE ANGLE=42°35'00" EXISTING PYLON (NOT AFFECTED) SP014 HEIGHT=43.0m EXISTING PYLON (NOT AFFECTED) SP015 HEIGHT=43.0m LINE ANGLE=73°40'40" EXISTING PYLON (NOT AFFECTED) 151 207 112 380 160 1 $\mathcal{A}\mathcal{A}$ 1500 1600 1700 1800 1900 2000 100 100 200 100 100 10 Acomb Ings -001 E TITTITI ..... . Ings L - from many - work - once 필 百百日日 -E \*\*\*\*\*\*\* - $(\Im)$

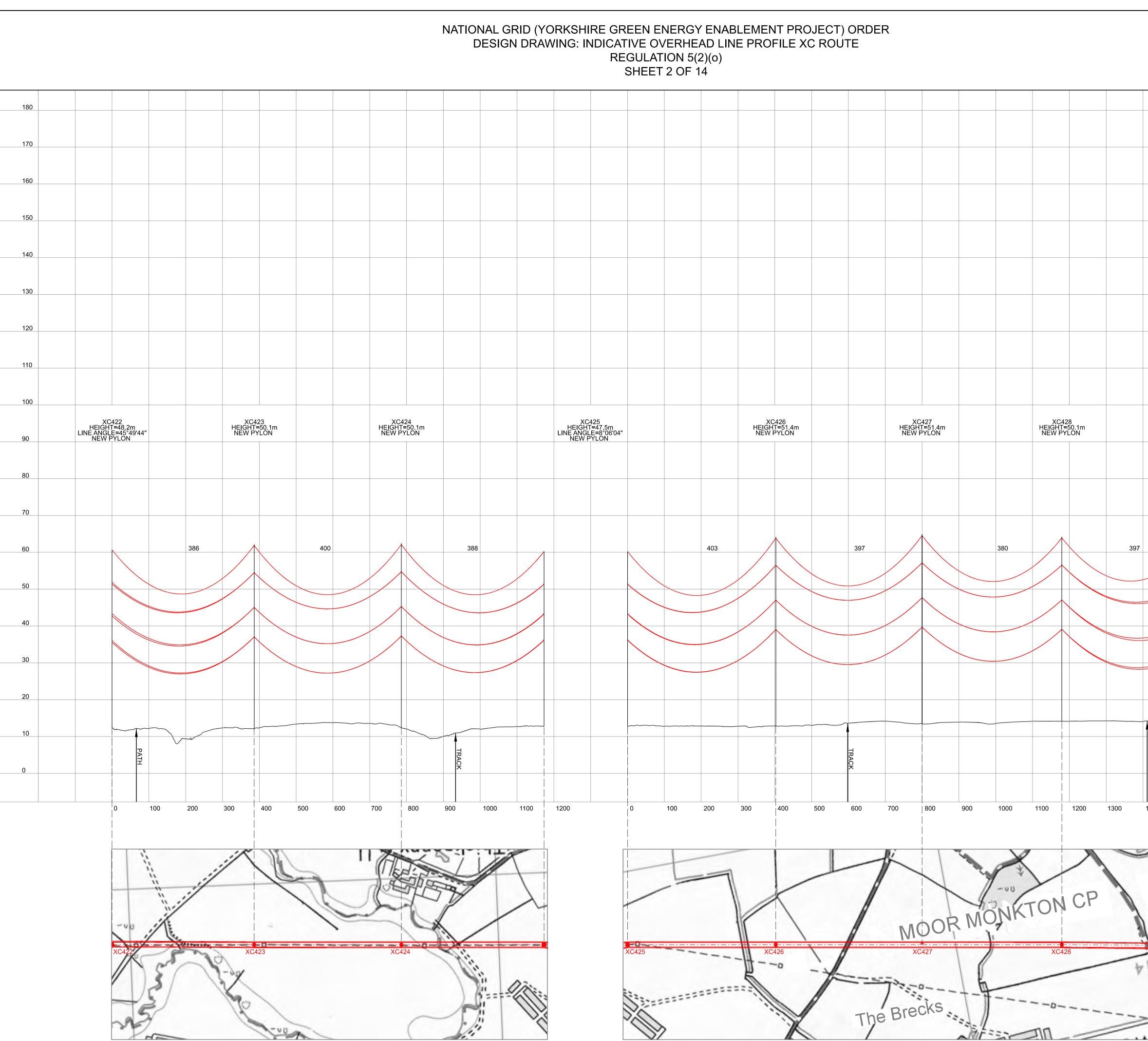


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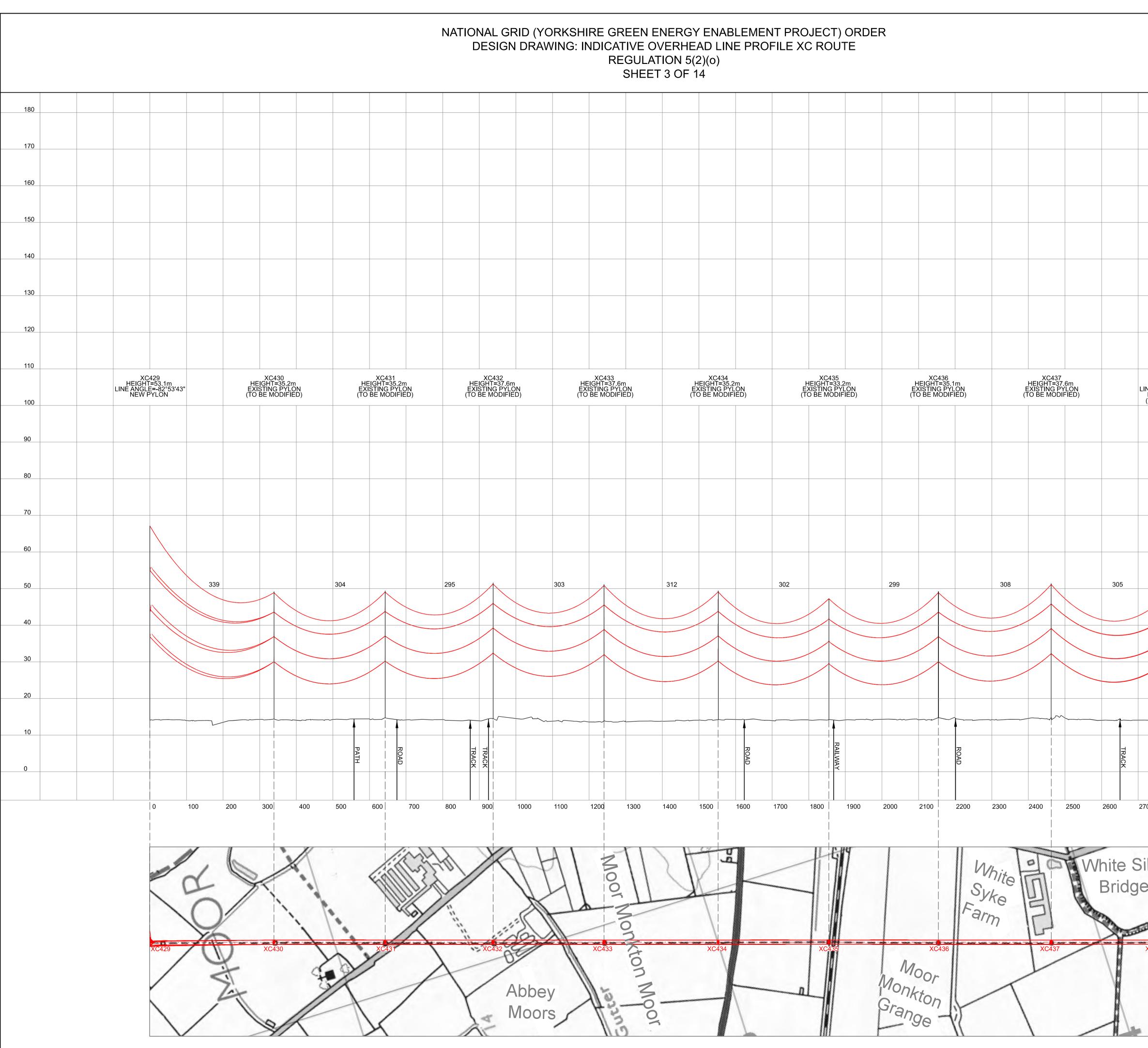
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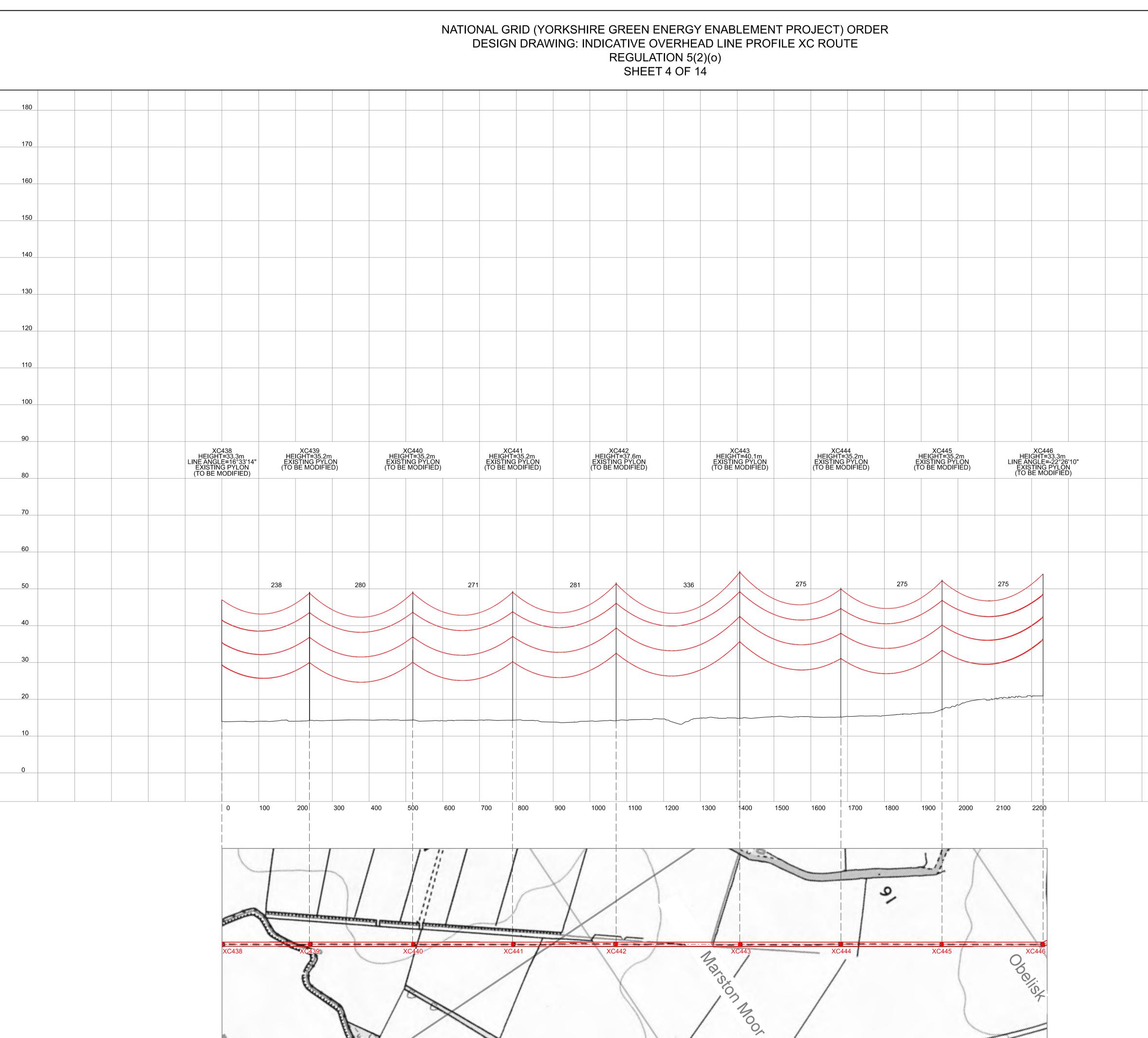
		Legend
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	130	Notes
	120	1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST.
	110	<ul> <li>2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01.</li> <li>3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE.</li> </ul>
XC422 HEIGHT=48.2m LINE ANGLE=45°49'44" NEW PYLON	100	4. PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION ) OF THE DCO (DOCUMENT 3.1).
		<ul> <li>5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES.</li> <li>6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY.</li> </ul>
	90	7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.
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		BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED
1000 1100		FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241.
		A     01/11/2022     FOR DCO SUBMISSION     FE     SF     EMD       Issue     Date     Remarks     Drawn     Checked     Approved
205 XC422		Issue         Date         Remarks         Drawn         Checked         Approved <u>Title</u> NATIONAL GRID         (YORKSHIRE GREEN ENERGY         ENABLEMENT PROJECT)         OPDER
XC422		ENABLEMENT PROJECT) ORDER DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE REGULATION 5(2)(0)
		SHEET 1 OF 14 nationalgrid
S.		Application Number EN020024 National Grid Drawing Reference
		DCO_DE/PS/06_01 Scale Sheet Size Sheet Issue
		Hz = 1:5000 Vert = 1:500 A1 SHEET 1 OF 14 A



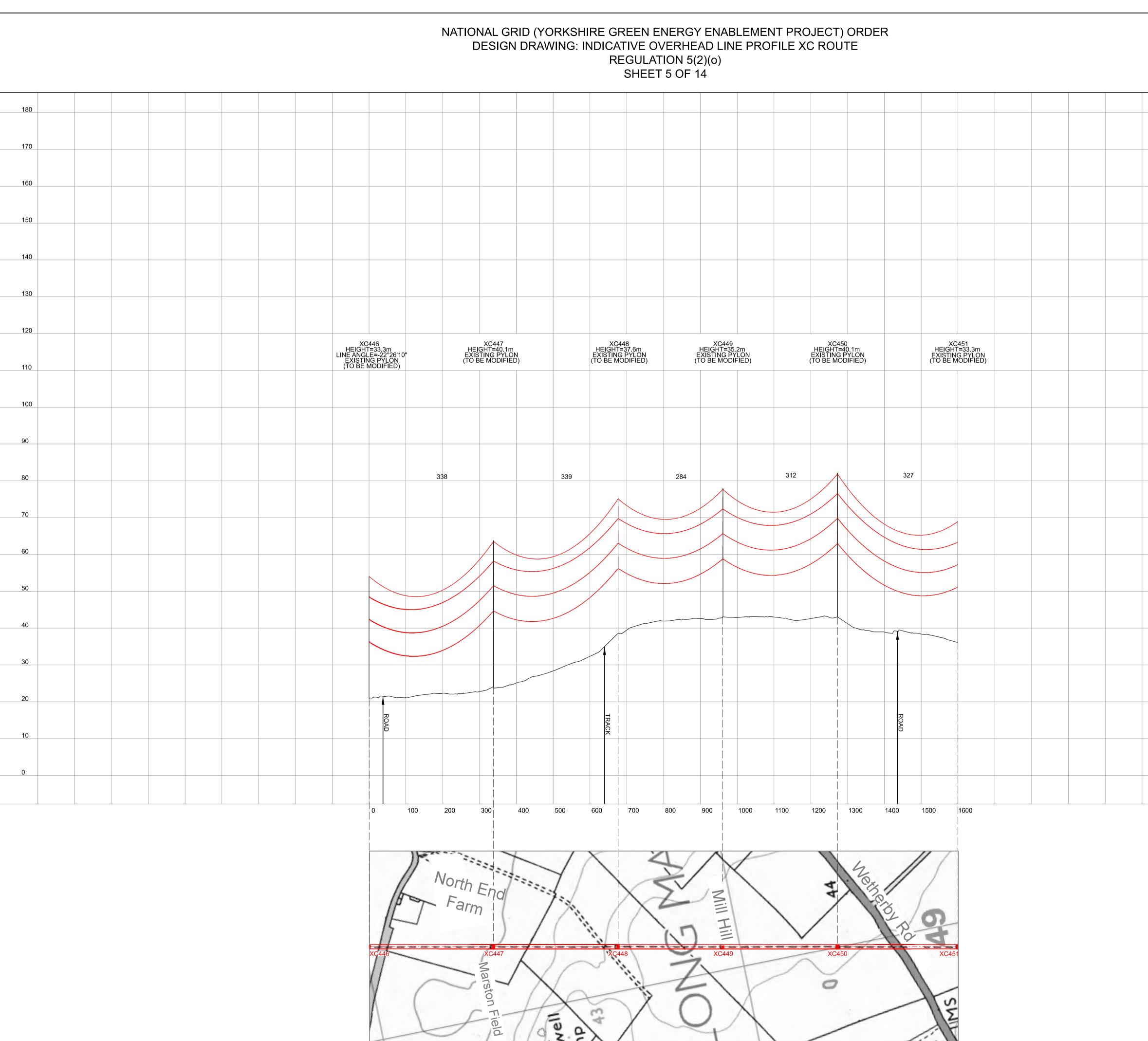
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		130	Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE
		120	<ul> <li>2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01.</li> </ul>
		110	<ul><li>3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE.</li><li>4. PLAN AND PROFILES SHOW PROPOSED PYLON</li></ul>
		100	LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION ) OF THE DCO (DOCUMENT 3.1). 5. PROPOSED PROFILES BASED ON STATUTORY SAFETY
XC HEIGHT LINE ANGLE NEW F	429 Г=53.1m Ξ=-82°53'43" "YLON	90	CLEARANCES. 6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY. 7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE
		80	REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.
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X			A     01/11/2022     FOR DCO SUBMISSION     FE     SF     EMD       Issue     Date     Remarks     Drawn     Checked     Approved
			Title NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING:
XC429			INDICATIVE OVERHEAD LINE PROFILE XC ROUTE REGULATION 5(2)(o) SHEET 2 OF 14
Y			nationalgrid
10			EN020024  National Grid Drawing Reference DCO_DE/PS/06_02
			Scale Hz = 1:5000 Vert = 1:500Sheet Size A1Sheet SHEET 2 OF 14Issue A



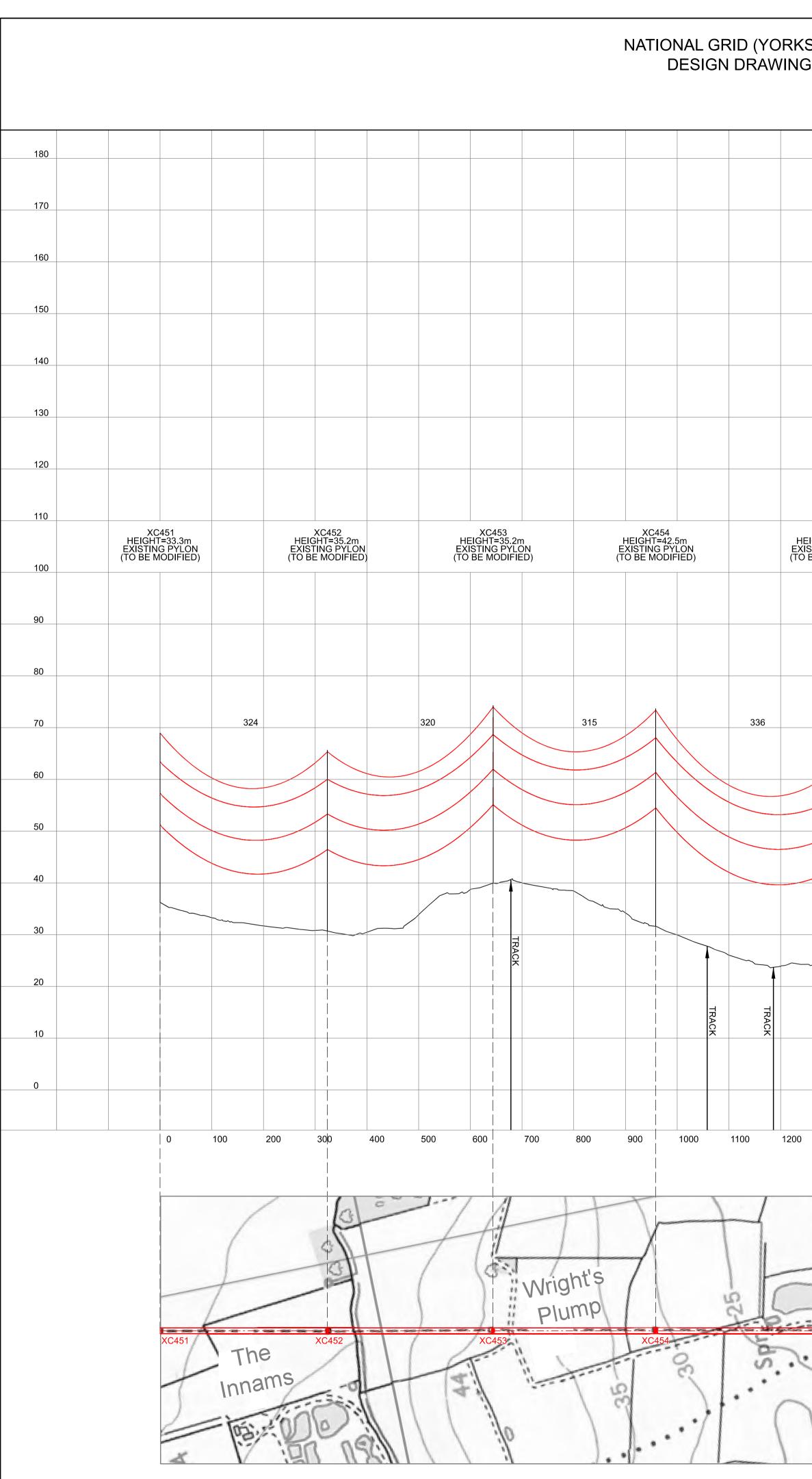
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120	Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD
	NOT BE SCALED AGAINST. 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS
XC438     110       HEIGHT=33.3m     LINE ANGLE=16°33'14"       EXISTING PYLON     110	NOTED OTHERWISE. 4. PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE
EXISTING PYLON (TO BE MODIFIED) 100	SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION ) OF THE DCO (DOCUMENT 3.1). 5. PROPOSED PROFILES BASED ON STATUTORY SAFETY
90	CLEARANCES. 6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY. 7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT,
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2700	BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241.
	OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241.
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e	A     01/11/2022     FOR DCO SUBMISSION     FE     SF     EMD       Issue     Date     Remarks     Drawn     Checked     Approved
	Title NATIONAL GRID (YORKSHIRE GREEN ENERGY
XC438	ENABLEMENT PROJECT) ORDER DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE
	REGULATION 5(2)(o) SHEET 3 OF 14
	nationalgrid
	EN020024           National Grid Drawing Reference           DCO_DE/PS/06_03
	Scale         Sheet Size         Sheet         Issue           Hz = 1:5000         A1         SHEET 3 OF 14         A



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120	ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST. 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01.
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100	AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION ) OF THE DCO (DOCUMENT 3.1). 5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES.
90	<ul> <li>6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY.</li> <li>7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.</li> </ul>
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	BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE.@ CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD @. NATIONAL GRID ELECTRICITY - 100024241.

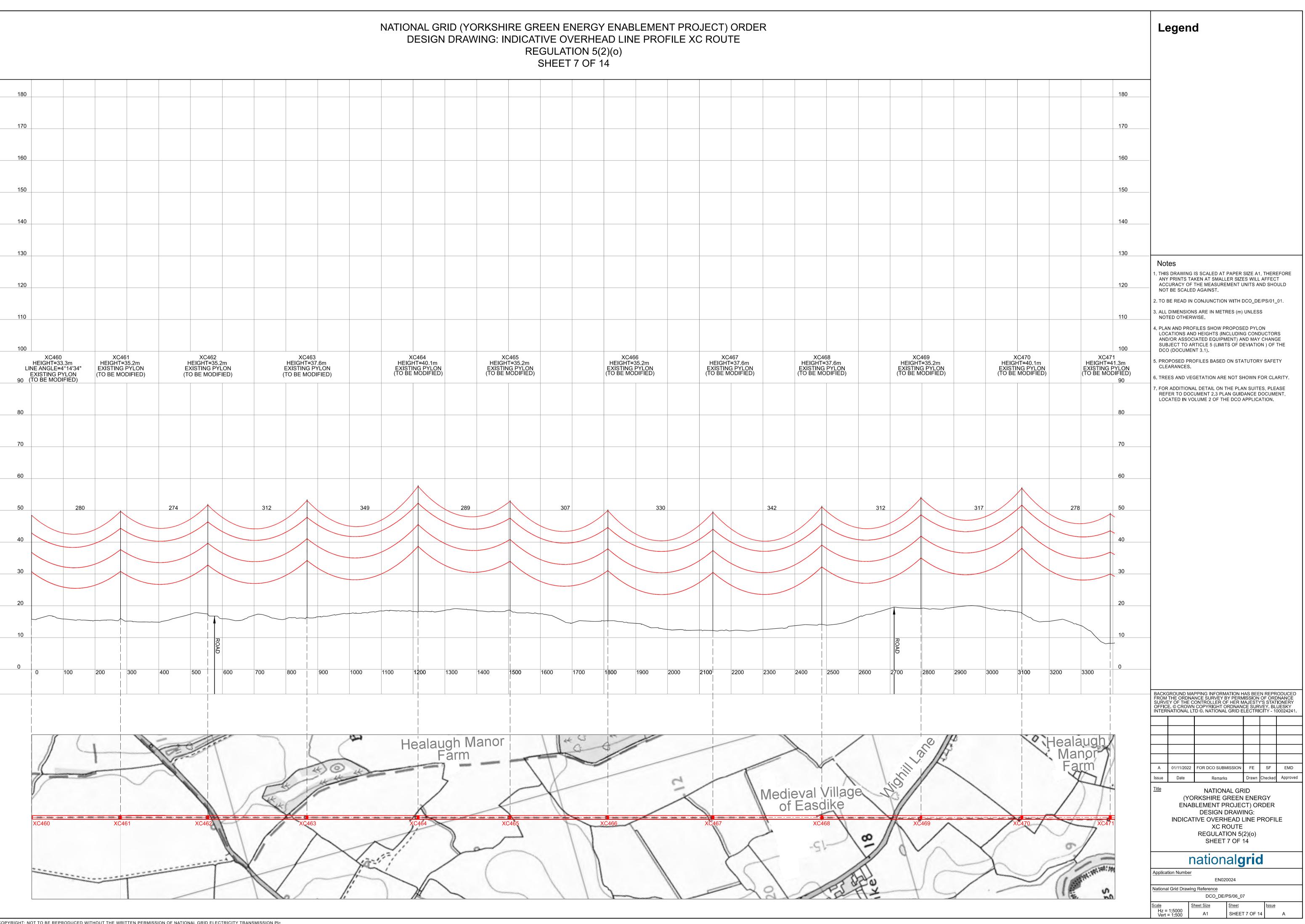


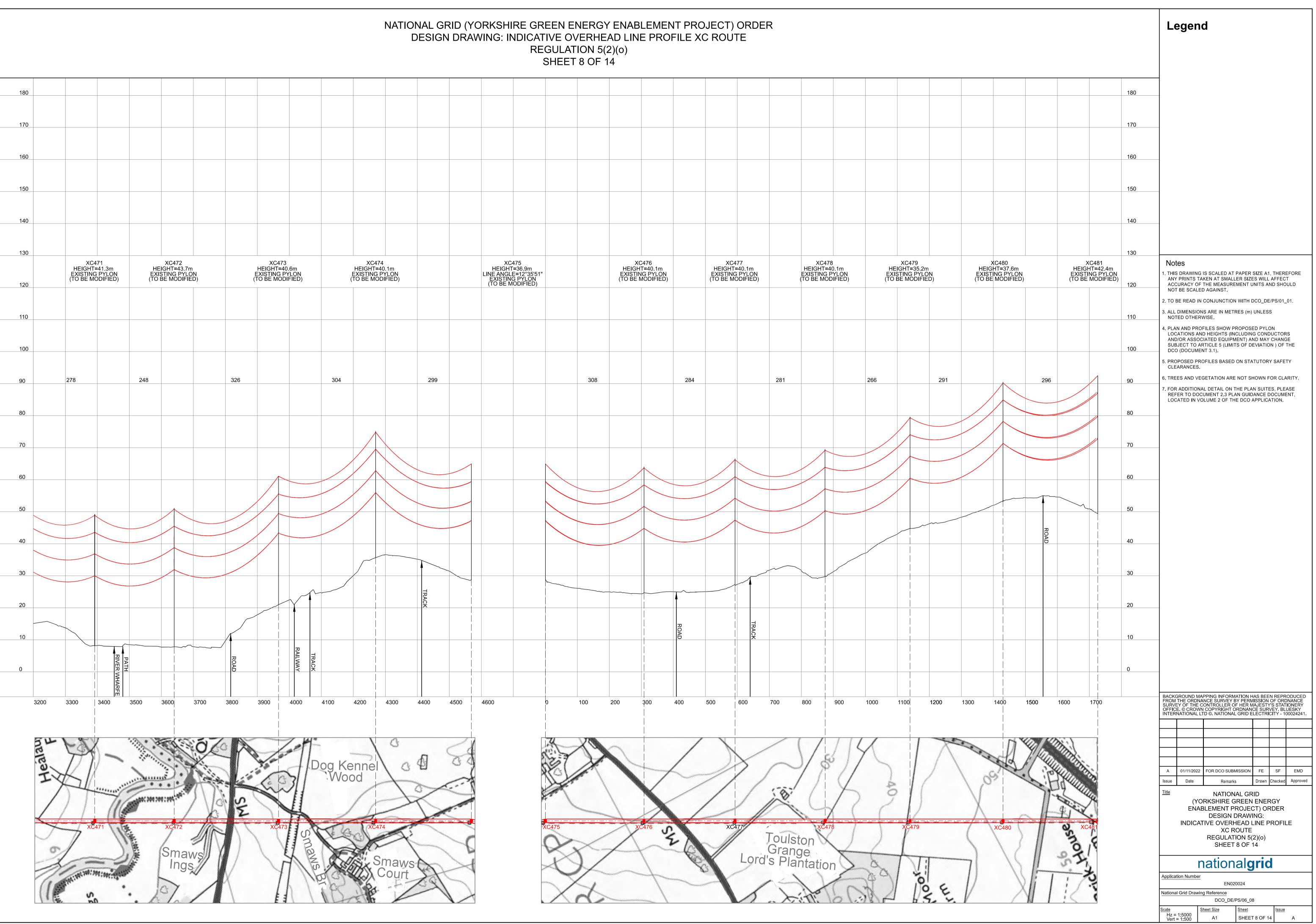
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130	Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE
120	ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST. 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01.
110	<ol> <li>ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE.</li> <li>PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED FOURMENT) AND MAY CHANGE</li> </ol>
100	<ul> <li>AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION ) OF THE DCO (DOCUMENT 3.1).</li> <li>5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES.</li> </ul>
90	<ol> <li>TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY.</li> <li>FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.</li> </ol>
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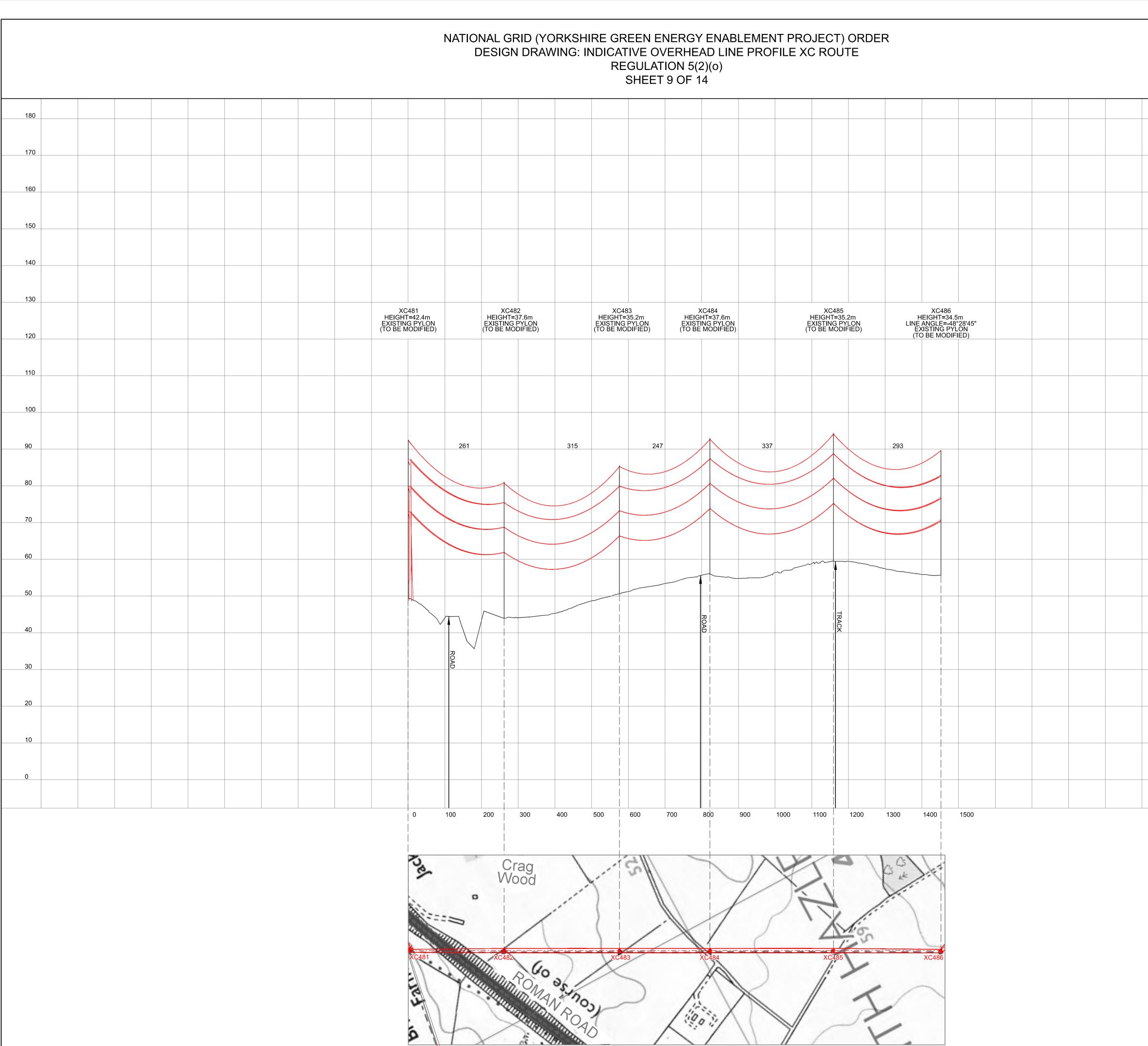


### NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE REGULATION 5(2)(o) SHEET 6 OF 14 XC455 HEIGHT=37.6m EXISTING PYLON (TO BE MODIFIED) XC456 HEIGHT=40.1m EXISTING PYLON (TO BE MODIFIED) XC457 HEIGHT=42.5m EXISTING PYLON (TO BE MODIFIED) XC458 HEIGHT=37.6m EXISTING PYLON (TO BE MODIFIED) XC459 HEIGHT=35.2m EXISTING PYLON (TO BE MODIFIED) 330 275 339 314 309 $\land$ R $\sqrt{}$ 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400 2500 2600 2700 280 2 3 0 10 the de A M P XC455 XC457 XC459 (C456 XC458 801 ...... 80 0 -----0

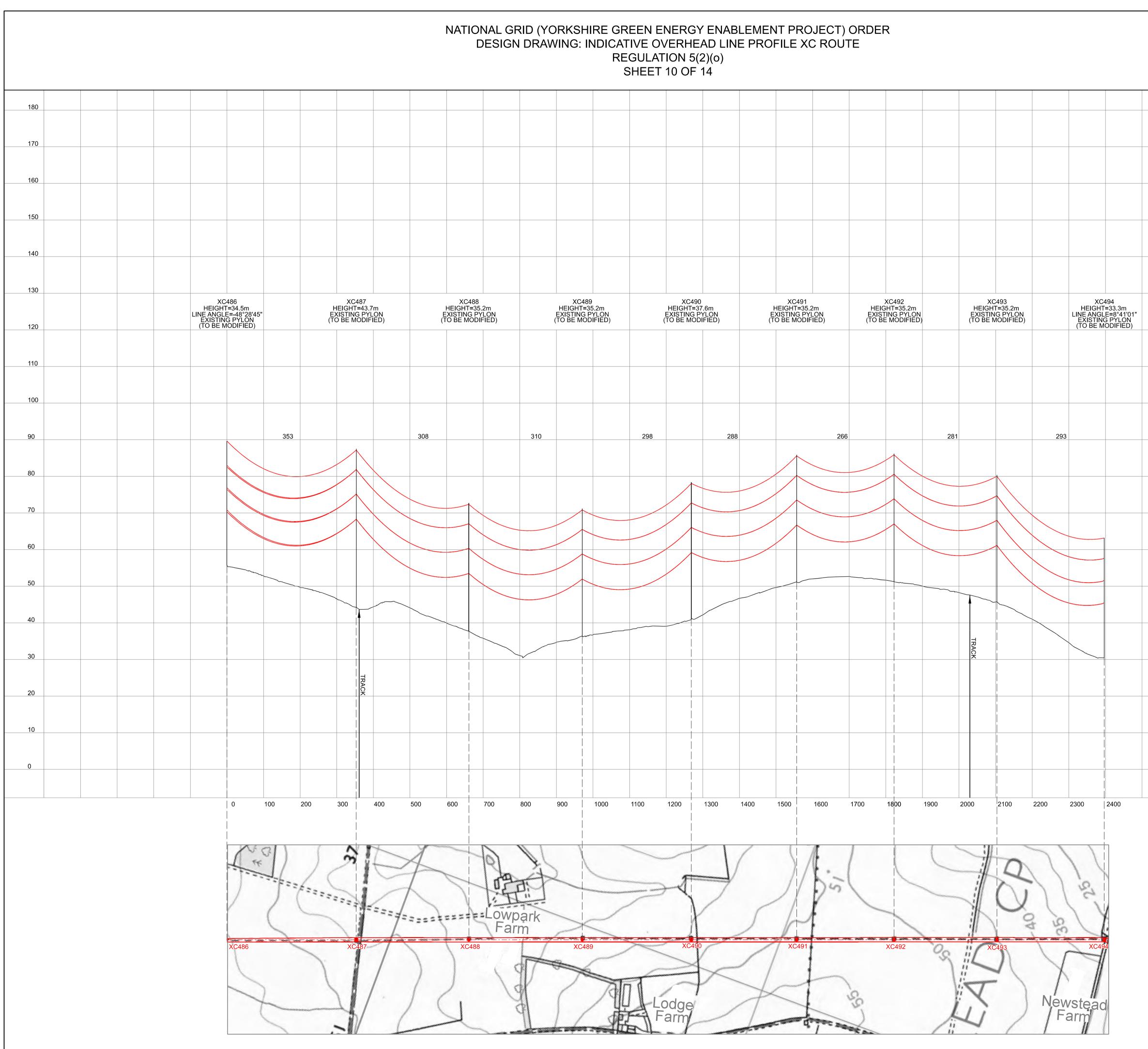
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	120	Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST.
	110	<ol> <li>2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01.</li> <li>3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE.</li> </ol>
XC460 HEIGHT=33.3m EXISTING PYLON LINE ANGLE=4°14'34" (TO BE MODIFIED)	100	4. PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION ) OF THE DCO (DOCUMENT 3.1).
	90	<ul><li>5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES.</li><li>6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY.</li></ul>
	80	7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.
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2800 2900		BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241.
3		A     01/11/2022     FOR DCO SUBMISSION     FE     SF     EMD       Issue     Date     Remarks     Drawn     Checked     Approved
5		Title     NATIONAL GRID       (YORKSHIRE GREEN ENERGY       ENABLEMENT PROJECT) ORDER
XC460		DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE REGULATION 5(2)(0)
		SHEET 6 OF 14 nationalgrid
		Application Number EN020024 National Grid Drawing Reference DCO_DE/PS/06_06
		Scale Hz = 1:5000 Vert = 1:500Sheet Size A1Sheet SHEET 6 OF 14Issue A



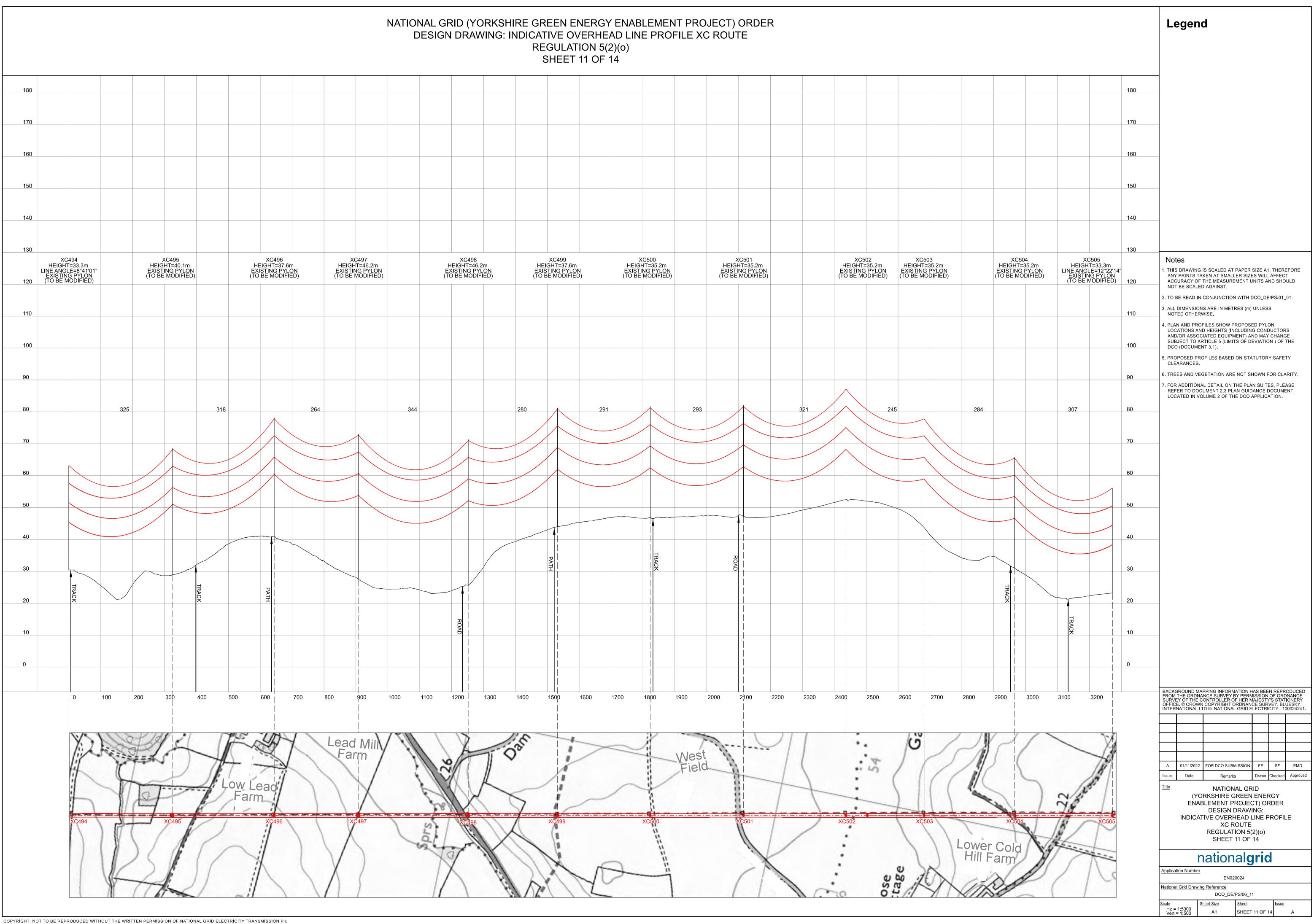


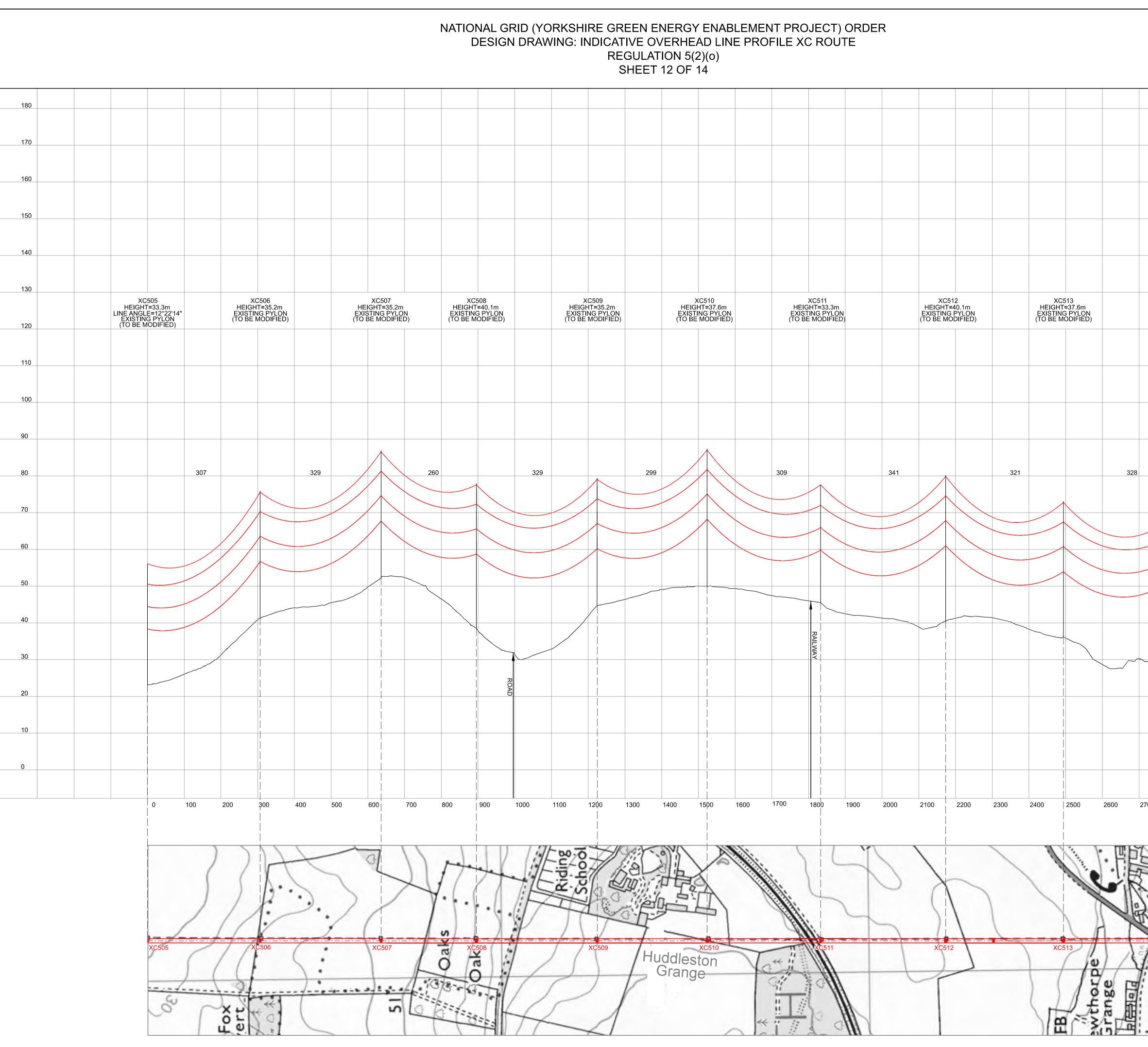


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130	Notes
120	ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST. 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01.
110	<ul> <li>3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE.</li> <li>4. PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OP ASSOCIATED FOURMENT) AND MAX CHANGE</li> </ul>
100	AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION ) OF THE DCO (DOCUMENT 3.1). 5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES.
90	<ul> <li>6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY.</li> <li>7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.</li> </ul>
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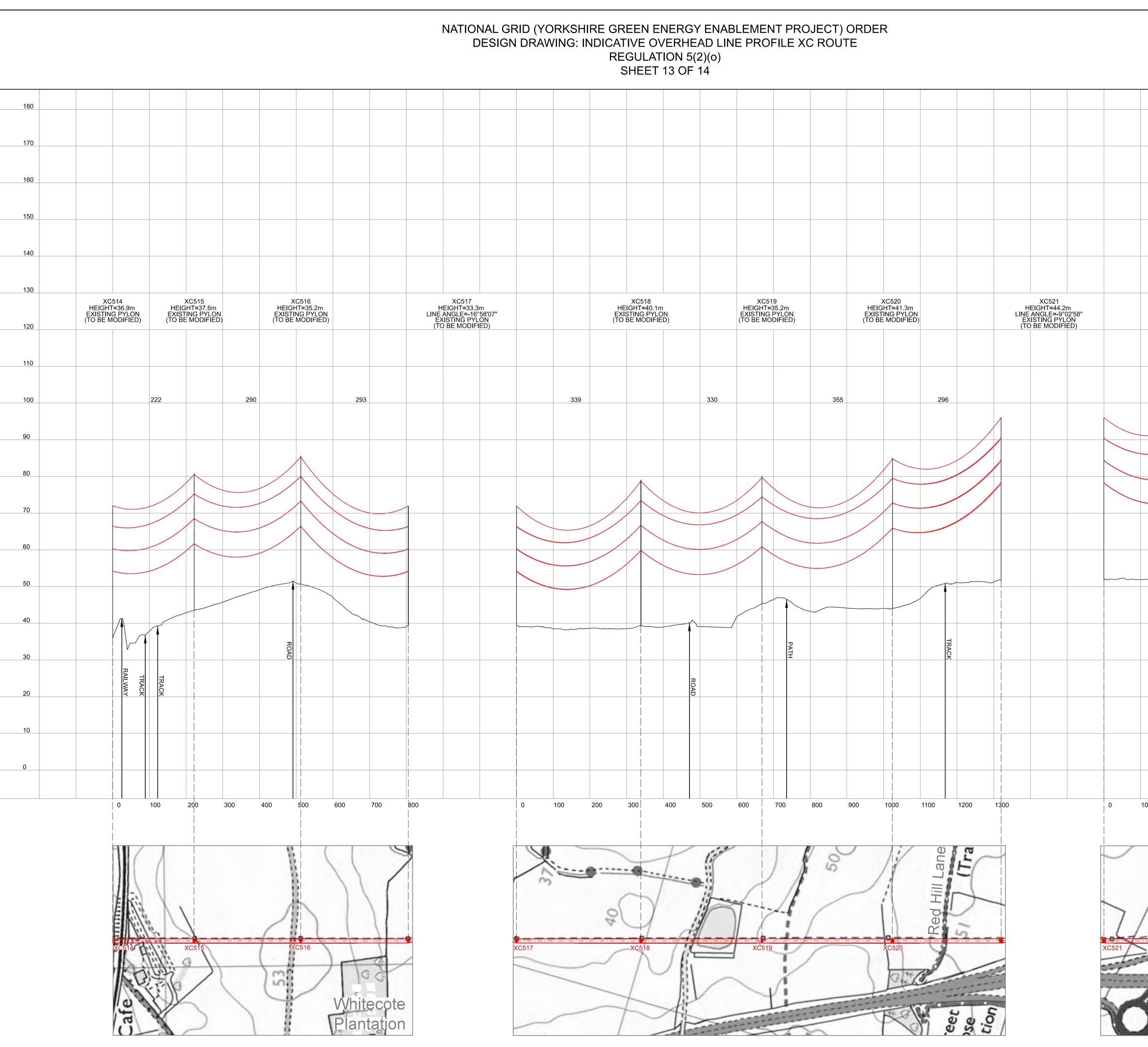


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			2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01.
		110	<ol> <li>ALL DIMENSIONS ARE IN METRES (m) UNLESS</li> <li>NOTED OTHERWISE.</li> <li>PLAN AND PROFILES SHOW PROPOSED PYLON</li> </ol>
		100	LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION ) OF THE DCO (DOCUMENT 3.1).
			<ol> <li>5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES.</li> <li>6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY.</li> </ol>
		90	7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.
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			BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED
			SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241.
			A     01/11/2022     FOR DCO SUBMISSION     FE     SF     EMD       Issue     Date     Remarks     Drawn     Checked     Approved
			Title       NATIONAL GRID         (YORKSHIRE GREEN ENERGY         ENABLEMENT PROJECT) ORDER         DESIGN DRAWING:         INDICATIVE OVERHEAD LINE PROFILE         XC ROUTE
			REGULATION 5(2)(o) SHEET 10 OF 14
			nationalgrid
			EN020024           National Grid Drawing Reference           DCO_DE/PS/06_10
			Scale         Sheet Size         Sheet         Issue           Hz = 1:5000         A1         SHEET 10 OF 14         A

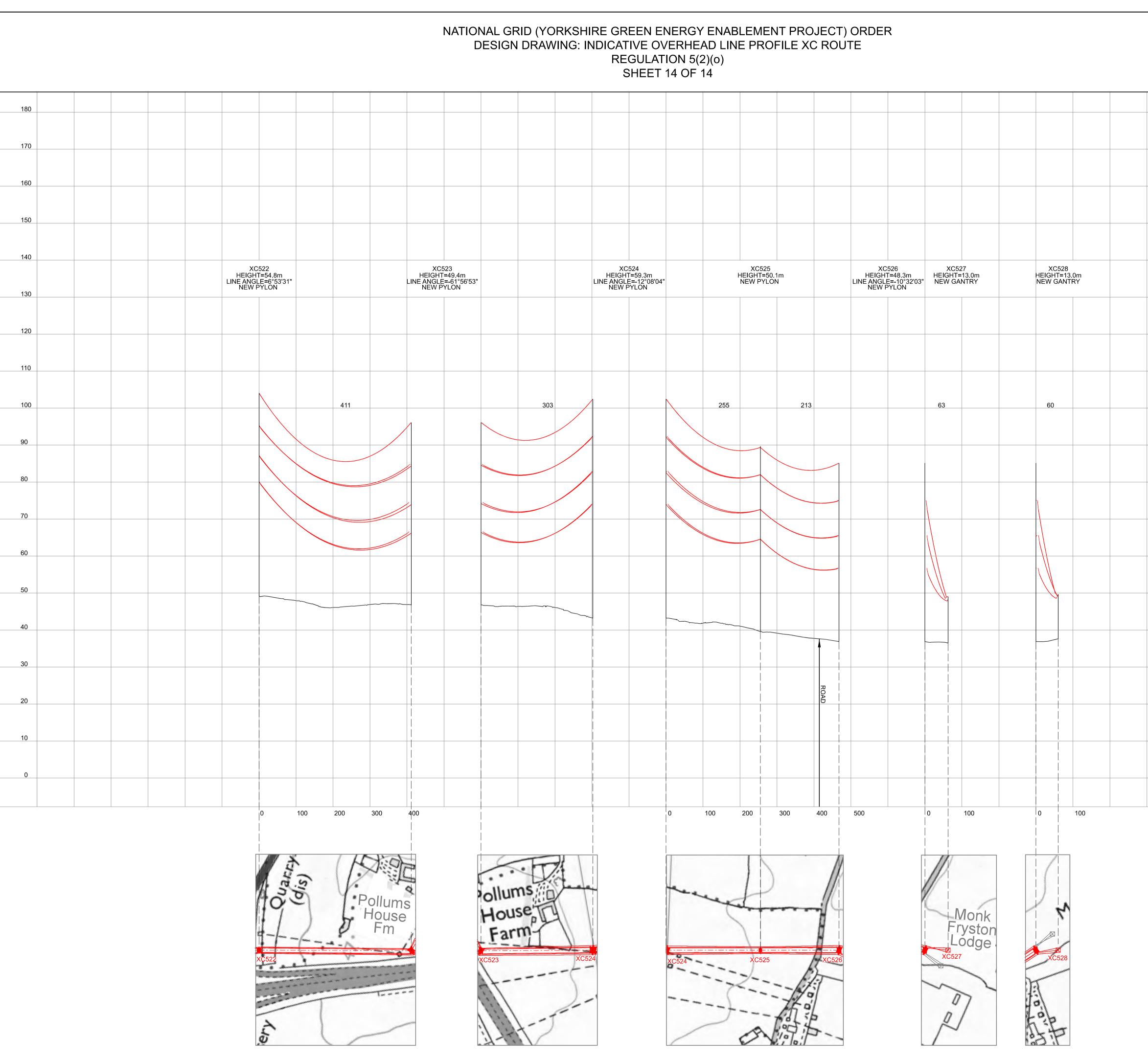


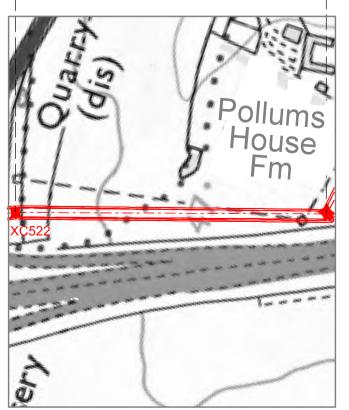


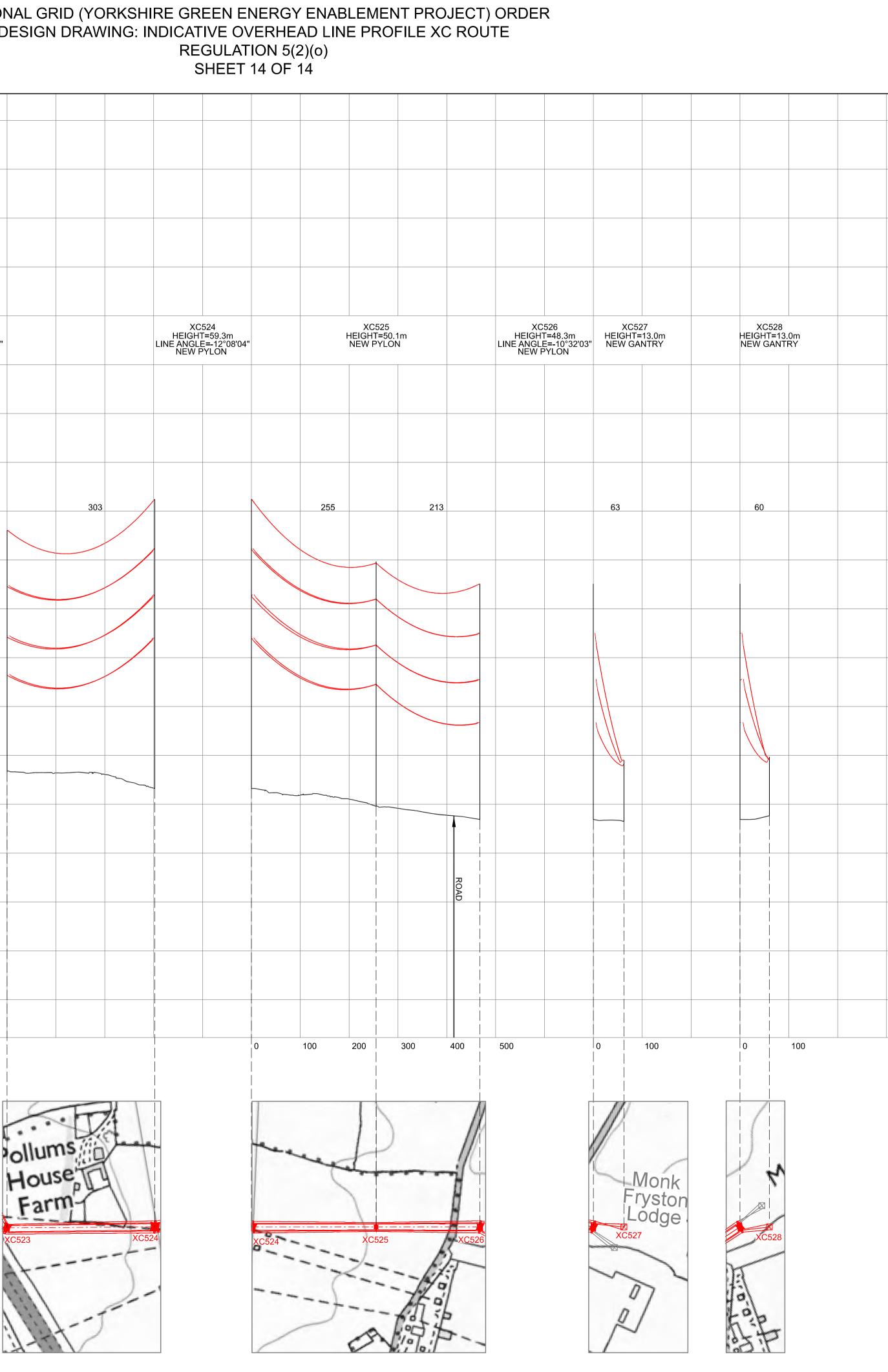
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XC514 HEIGHT=36.9m EXISTING PYLON	130	Notes	NG IS SCALED AT	PAPER SIZE A	1, THERI	EFORE
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		LOCATIONS AND/OR ASS	ROFILES SHOW P AND HEIGHTS (IN OCIATED EQUIPN ARTICLE 5 (LIMI <sup>-</sup>	ICLUDING CONI /IENT) AND MAY	DUCTOR	θE
	100	DCO (DOCUN	MENT 3.1). PROFILES BASED			
	90	6. TREES AND	VEGETATION ARE	THE PLAN SUIT	ES, PLE	ASE
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XC514		INDIC	REGULAT	OUTE ION 5(2)(0)	PROFIL	_E
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horpe		Application Numb	er EN02		-	
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		Hz = 1:5000 Vert = 1:500	A1	SHEET 12 OF	14	А



			Legend
		180	
		170	-
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	XC522 HEIGHT=54.8m LINE ANGLE=6°53'31" NEW PYLON	130	Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD
		110	NOT BE SCALED AGAINST. 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE.
317		100	<ul> <li>4. PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION ) OF THE DCO (DOCUMENT 3.1).</li> <li>5. PROPOSED PROFILES BASED ON STATUTORY SAFETY</li> </ul>
		90	<ul> <li>CLEARANCES.</li> <li>6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY.</li> <li>7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.</li> </ul>
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00	200 300	0	BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY
			OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241.
10			A     01/11/2022     FOR DCO SUBMISSION     FE     SF     EMD       Issue     Date     Remarks     Drawn     Checked     Approved
	×C.522		Title       NATIONAL GRID         (YORKSHIRE GREEN ENERGY         ENABLEMENT PROJECT) ORDER         DESIGN DRAWING:         INDICATIVE OVERHEAD LINE PROFILE         XC ROUTE
1			nationalgrid
1%	5		Application Number EN020024 National Grid Drawing Reference DCO_DE/PS/06_13
			Scale Hz = 1:5000 Vert = 1:500Sheet Size A1Sheet SHEET 13 OF 14Issue A

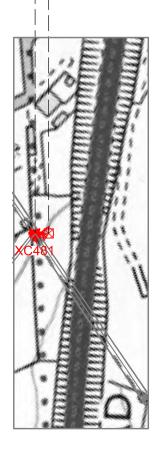




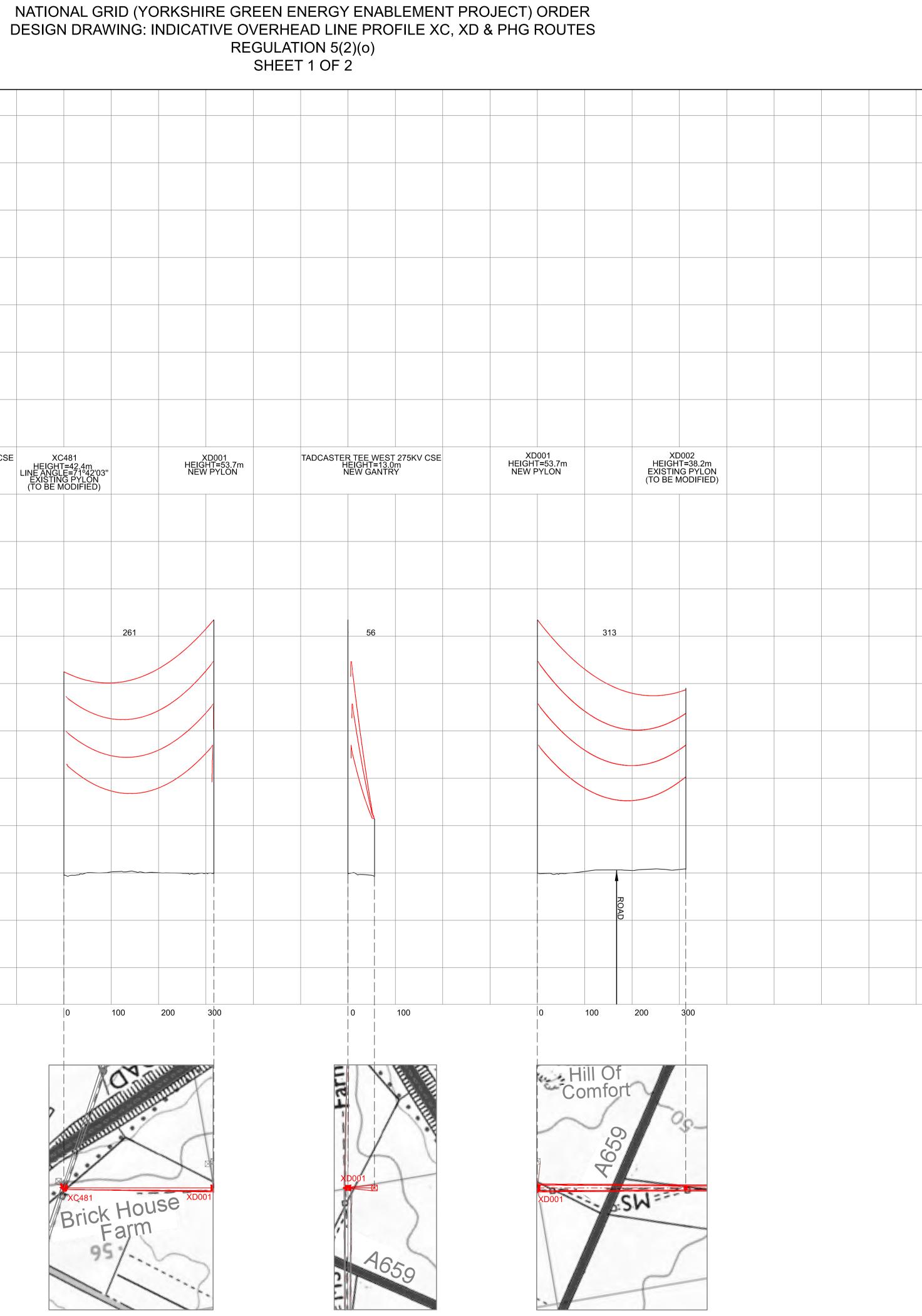


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90	<ol> <li>5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES.</li> <li>6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY.</li> <li>7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE</li> </ol>
80	REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.
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0	BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED
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	Scale         Sheet Size         Sheet         Issue           Hz = 1:5000         A1         SHEET 14 OF 14         A

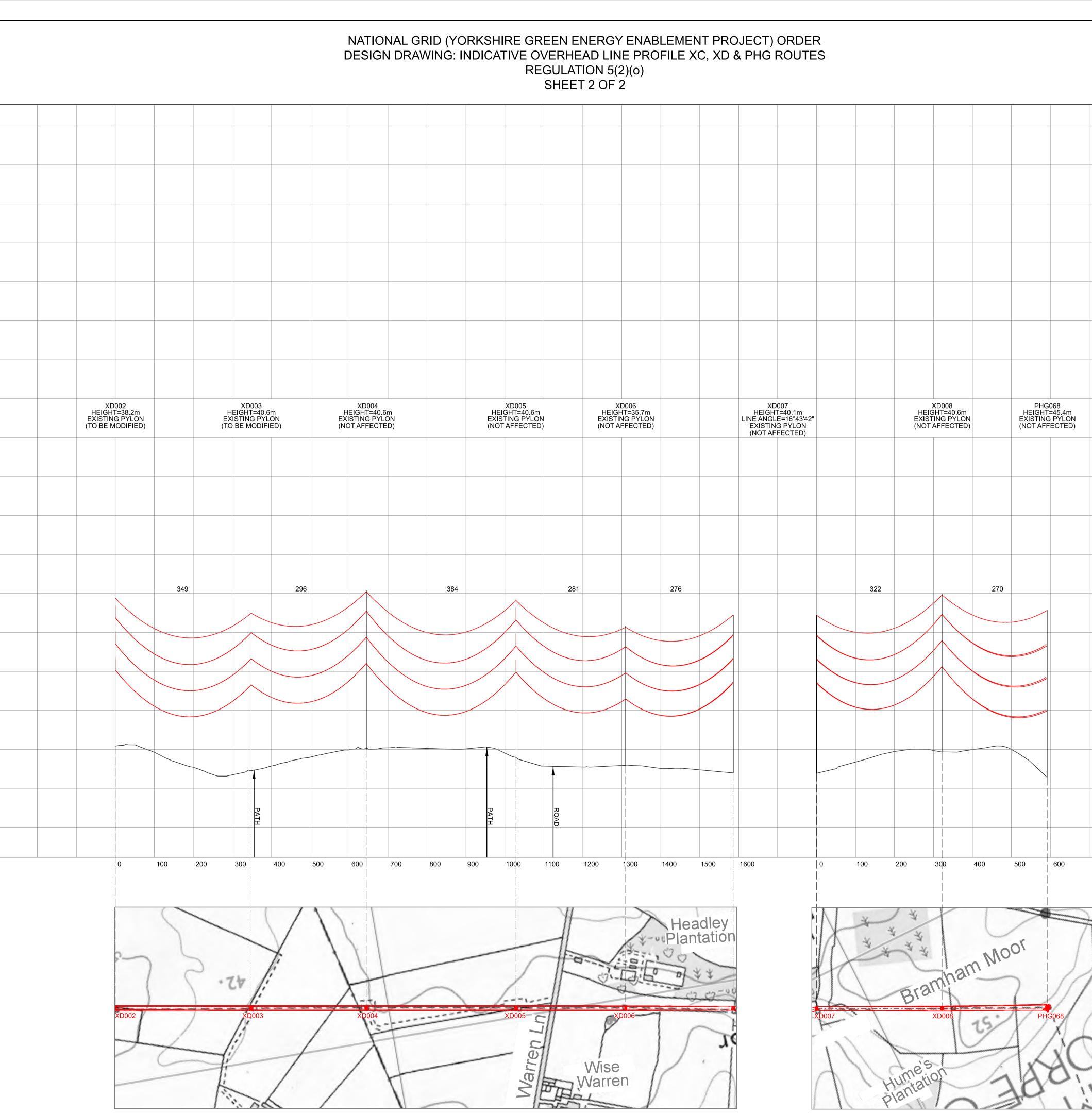
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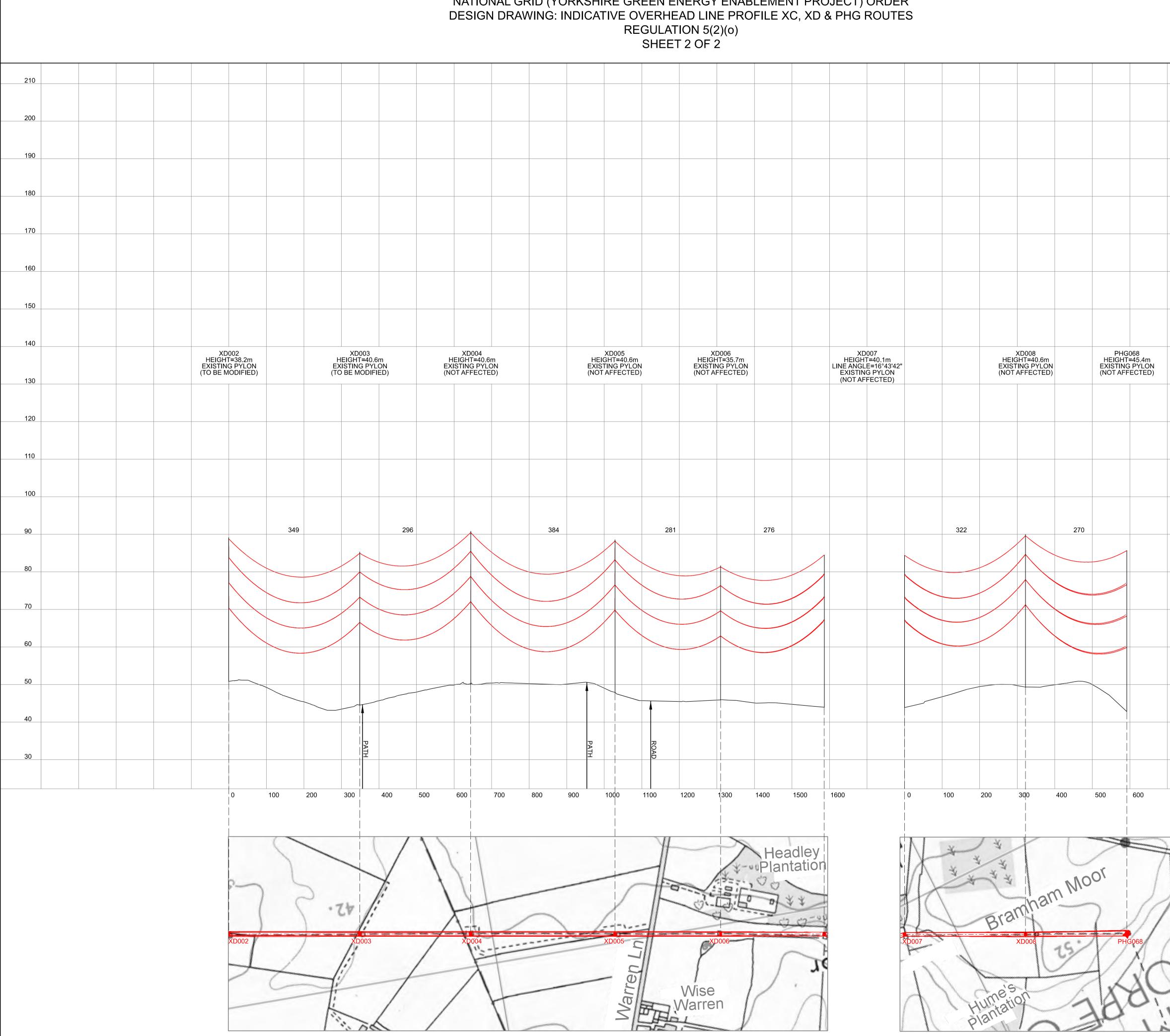


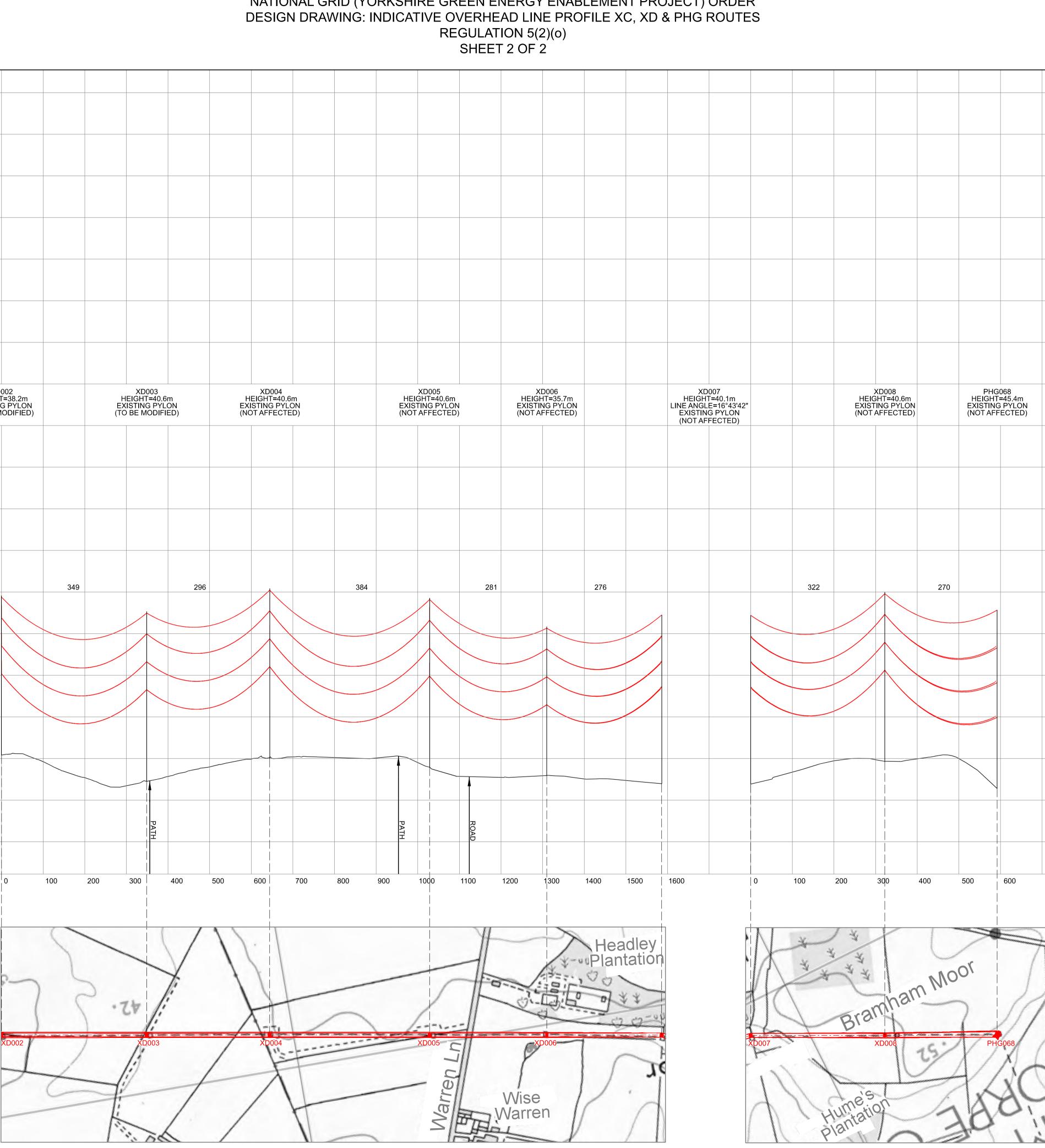
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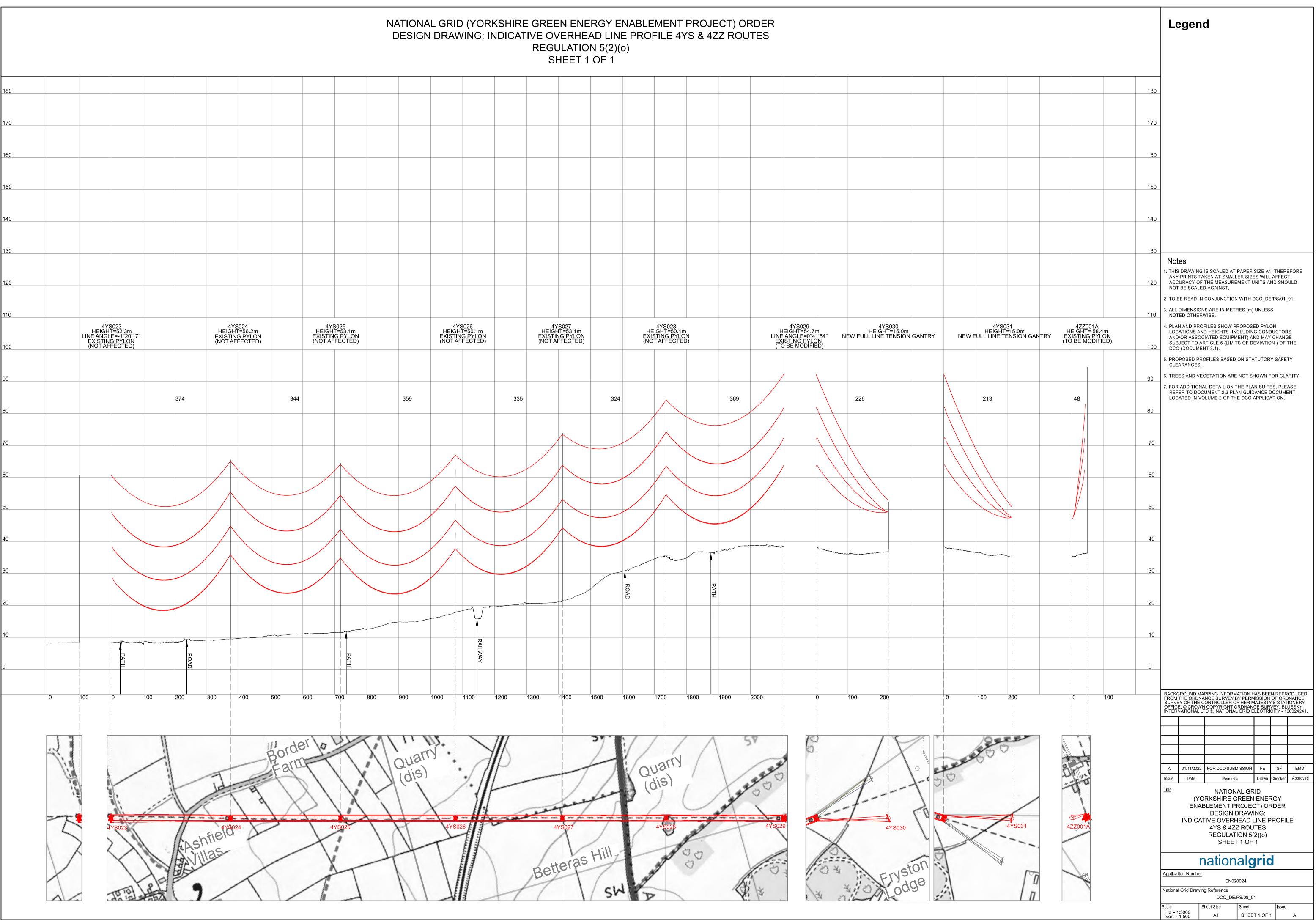
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160	Notes
150	<ol> <li>THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST.</li> <li>TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01.</li> </ol>
140	3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE.
130	4. PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION ) OF THE DCO (DOCUMENT 3.1).
	5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES.
120	<ol> <li>6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY.</li> <li>7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.</li> </ol>
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	A     01/11/2022     FOR DCO SUBMISSION     FE     SF     EMD       Issue     Date     Remarks     Drawn     Checked     Approved
	Title       NATIONAL GRID         (YORKSHIRE GREEN ENERGY         ENABLEMENT PROJECT) ORDER         DESIGN DRAWING:         INDICATIVE OVERHEAD LINE PROFILE         XC, XD & PHG ROUTES
	REGULATION 5(2)(o) SHEET 1 OF 2
	nationalgrid
	EN020024           National Grid Drawing Reference
	DCO_DE/PS/07_01           Scale         Sheet Size         Sheet         Issue           Hz = 1:5000         A1         SHEET 1 OF 2         A

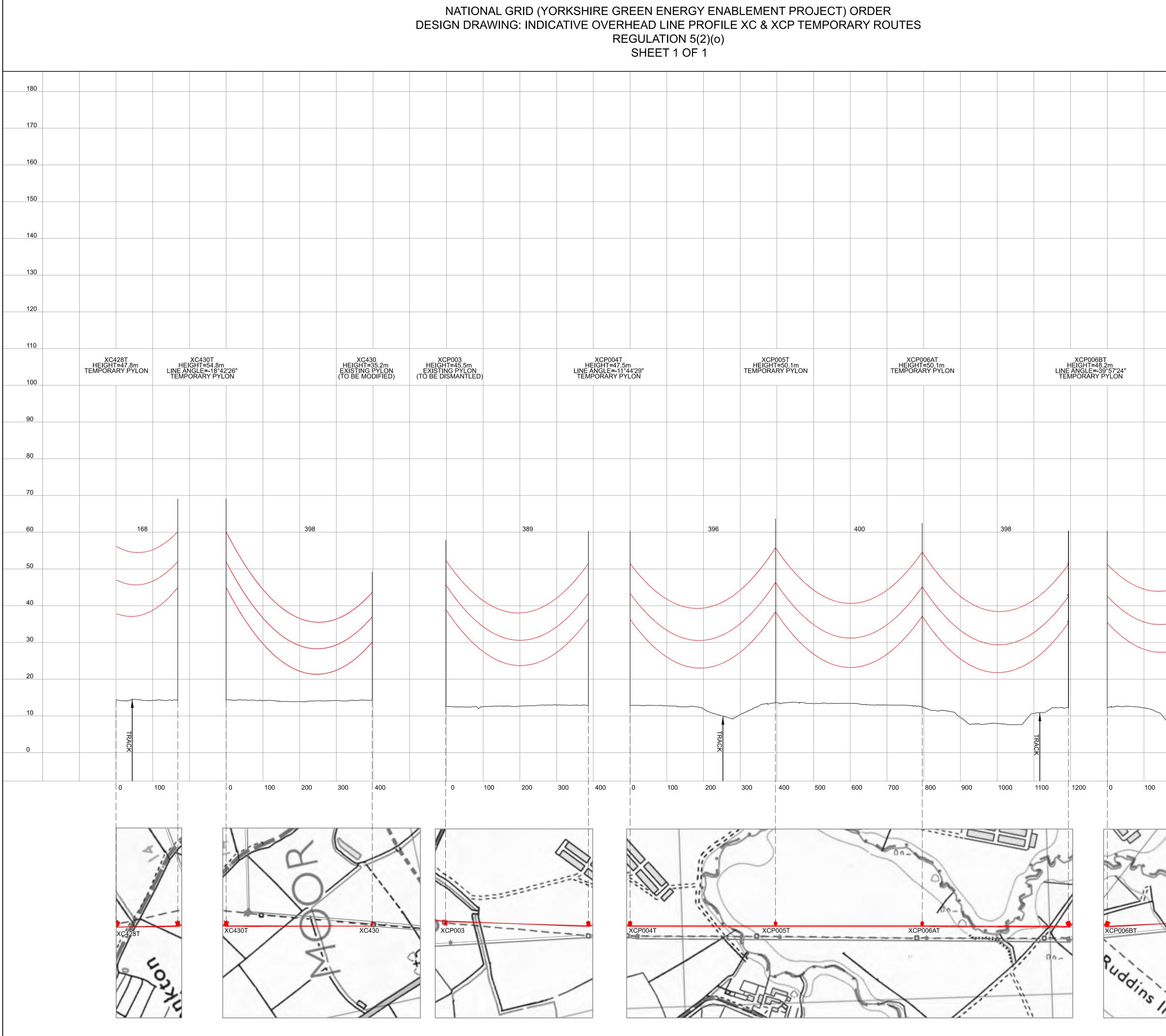




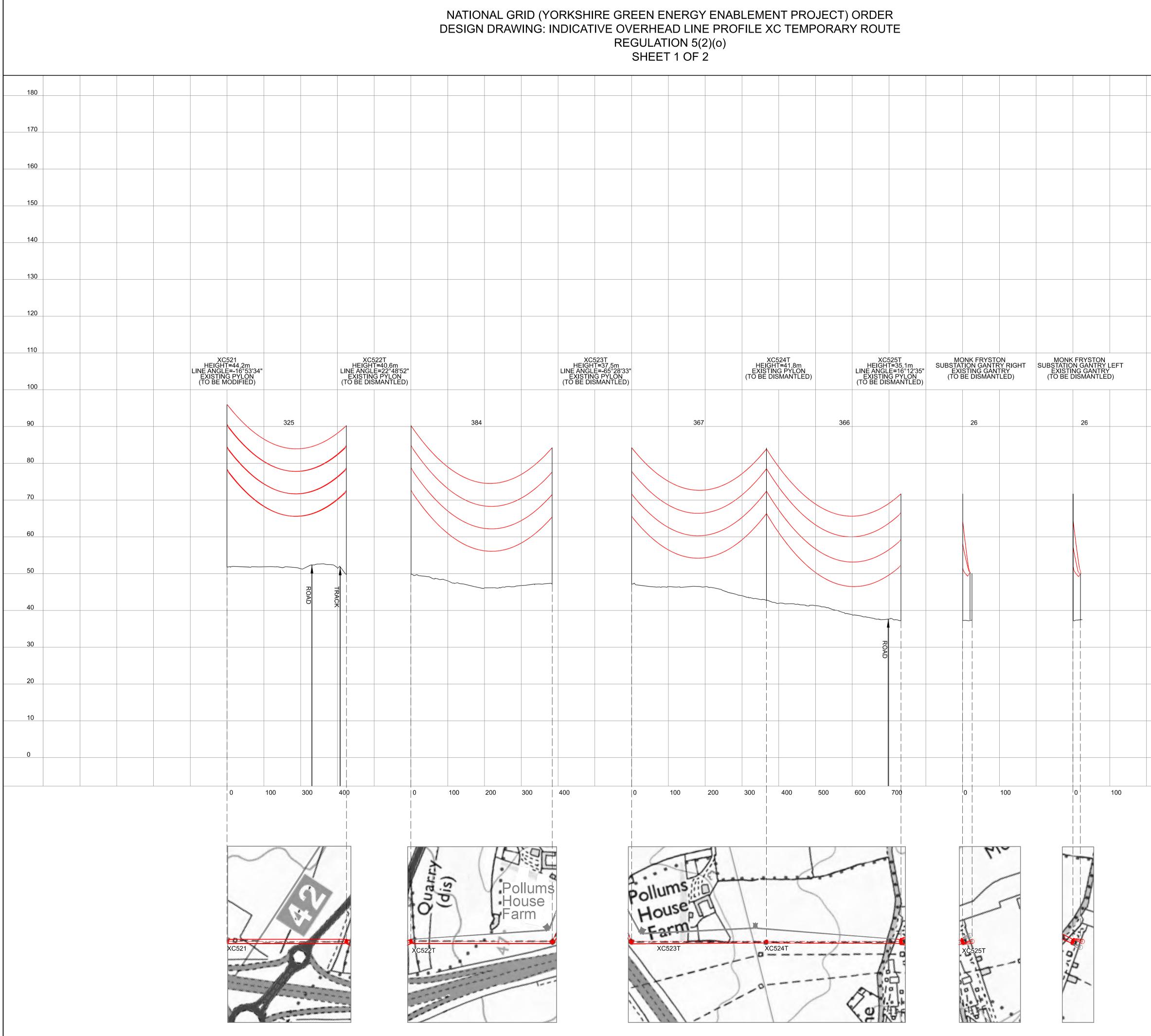


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		140	<ul> <li>3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE.</li> <li>4. PLAN AND PROFILES SHOW PROPOSED PYLON</li> <li>CONDUCTORS</li> </ul>
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		120	<ol> <li>5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES.</li> <li>6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY.</li> </ol>
		110	7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.
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_			INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241.
			A     01/11/2022     FOR DCO SUBMISSION     FE     SF     EMD       Issue     Date     Remarks     Drawn     Checked     Approved
-			Title       NATIONAL GRID         (YORKSHIRE GREEN ENERGY         ENABLEMENT PROJECT) ORDER         DESIGN DRAWING:
			INDICATIVE OVERHEAD LINE PROFILE XC, XD & PHG ROUTES REGULATION 5(2)(0) SHEET 2 OF 2
			nationalgrid
			Application Number EN020024 National Grid Drawing Reference
			DCO_DE/PS/07_02           Scale         Sheet Size         Sheet         Issue           Hz = 1:5000         A1         SHEET 2 OF 2         A

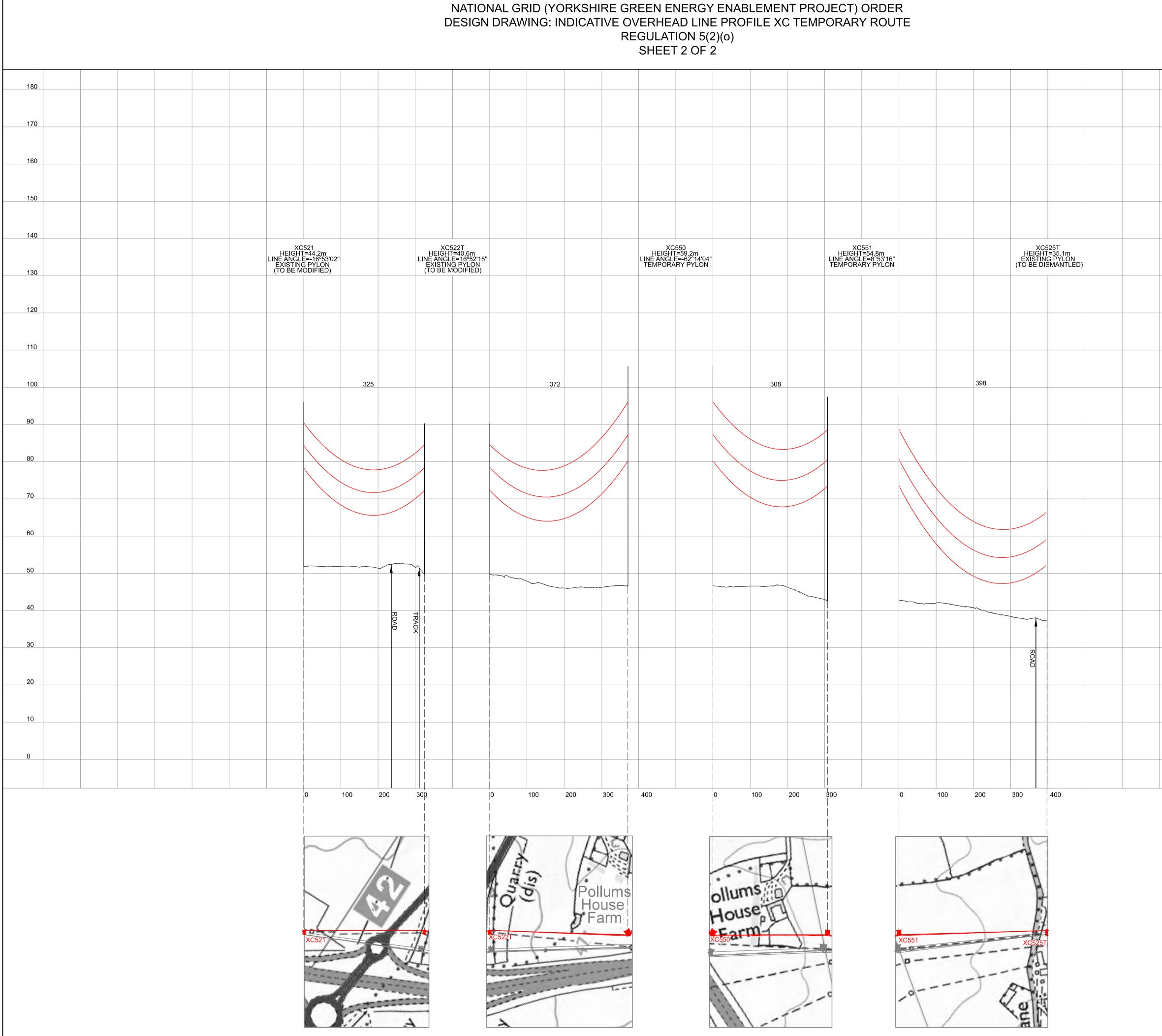




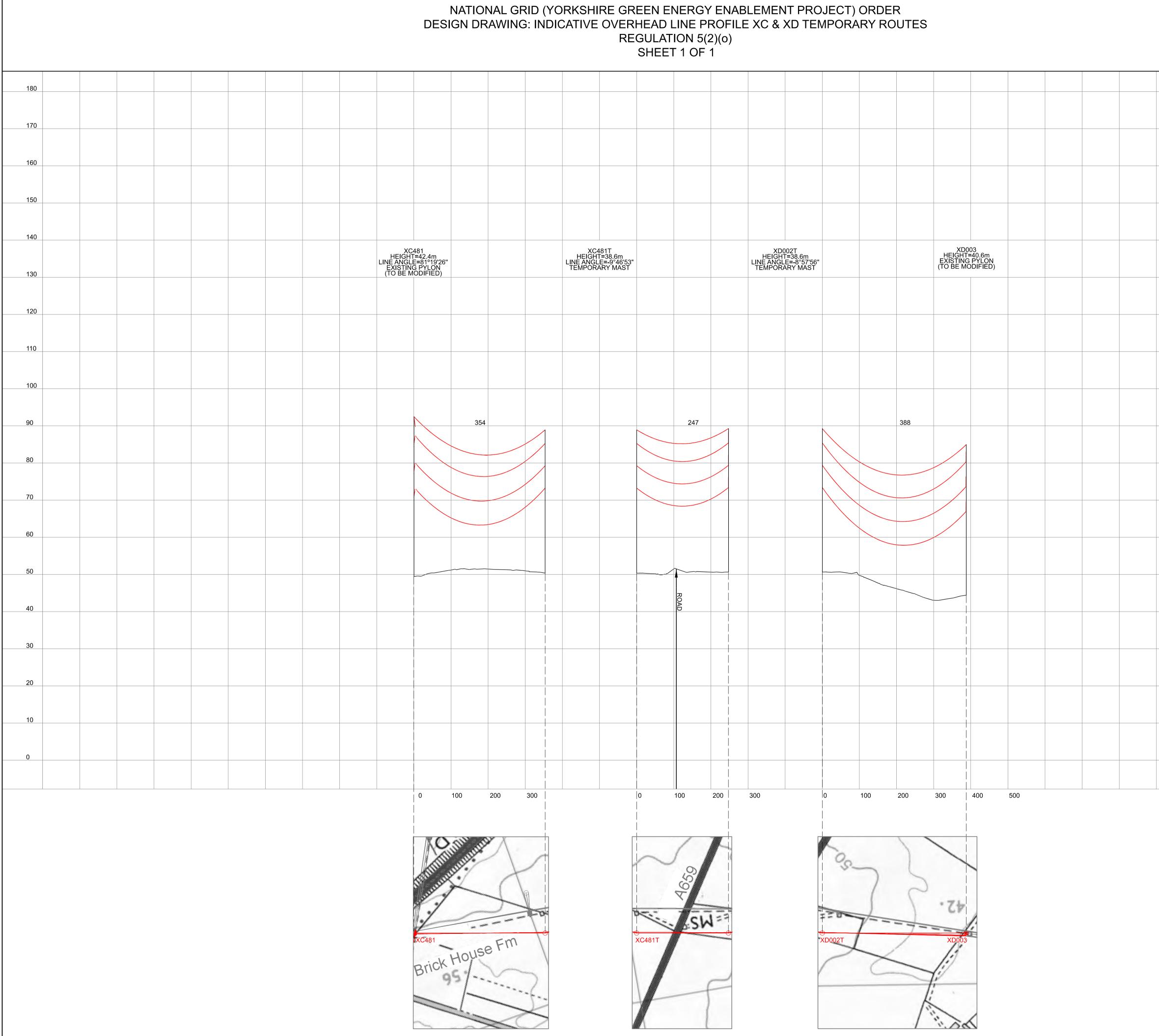
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+			INDICATIVE OVERHEAD LINE PROFILE XC & XCP TEMPORARY ROUTES REGULATION 5(2)(0)
1			SHEET 1 OF 1
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 		90	5. TREES AND VEGETATION ARE NOT SH 7. FOR ADDITIONAL DETAIL ON THE PLAN REFER TO DOCUMENT 2.3 PLAN GUIDA LOCATED IN VOLUME 2 OF THE DCO A	N SUITES, PLEASE ANCE DOCUMENT,
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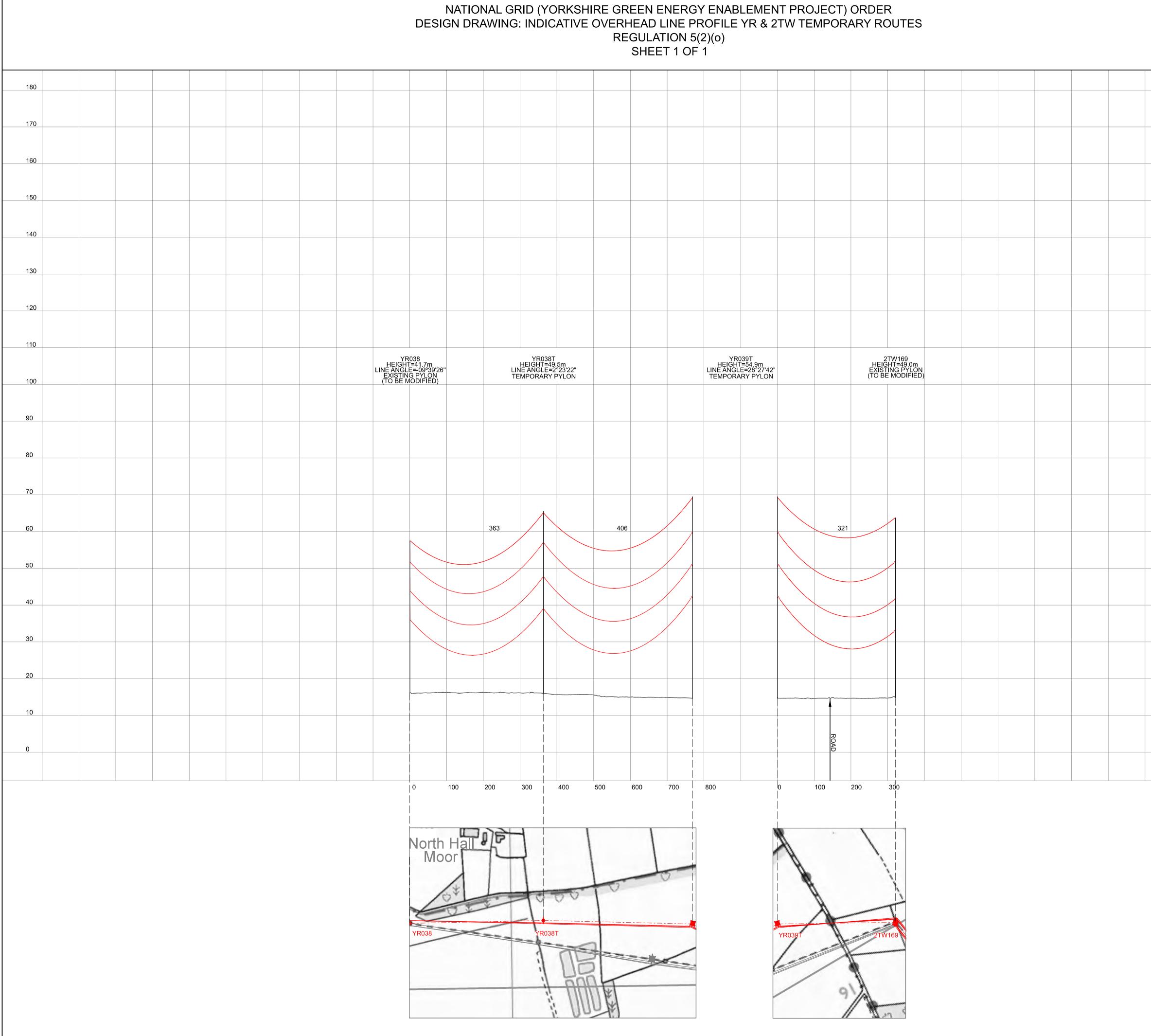


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90	<ol> <li>TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY.</li> <li>FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.</li> </ol>
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	A         01/11/2022         FOR DCO SUBMISSION         FE         SF         EMD
	Issue Date Remarks Drawn Checked Approved           Issue         Date         Remarks         Drawn         Checked         Approved           Title         NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE
	XC TEMPORARY ROUTE REGULATION 5(2)(0) SHEET 2 OF 2 <b>nationalgrid</b>
	Application Number EN020024 National Grid Drawing Reference
	Scale         Sheet Size         Sheet         Issue           Hz = 1:5000         A1         SHEET 2 OF 2         A



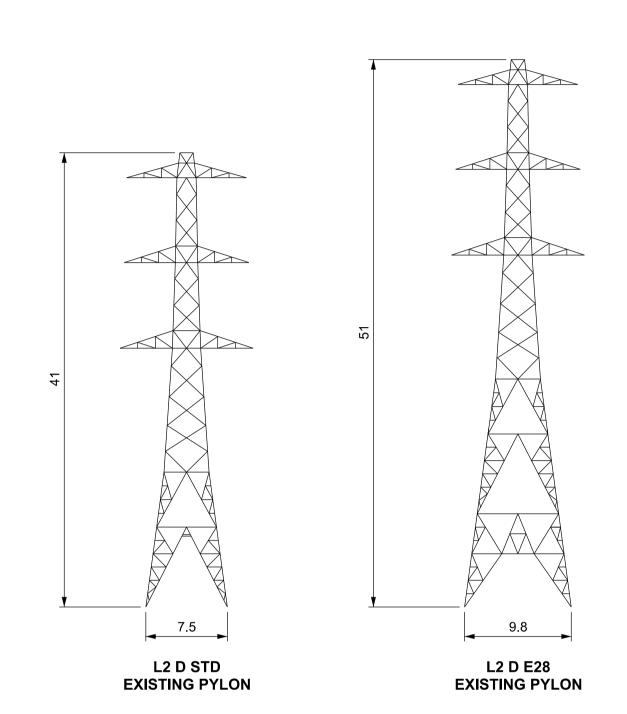
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		A     01/11/2022     FOR DCO SUBMISSION     FE     SF     EMD       Issue     Date     Remarks     Drawn     Checked     Approved
		Title       NATIONAL GRID         (YORKSHIRE GREEN ENERGY         ENABLEMENT PROJECT) ORDER         DESIGN DRAWING:         INDICATIVE OVERHEAD LINE PROFILE         XC & XD TEMPORARY ROUTES         REGULATION 5(2)(0)         SHEET 1 OF 1
		SHEET 1 OF 1 nationalgrid
		Application Number EN020024 National Grid Drawing Reference
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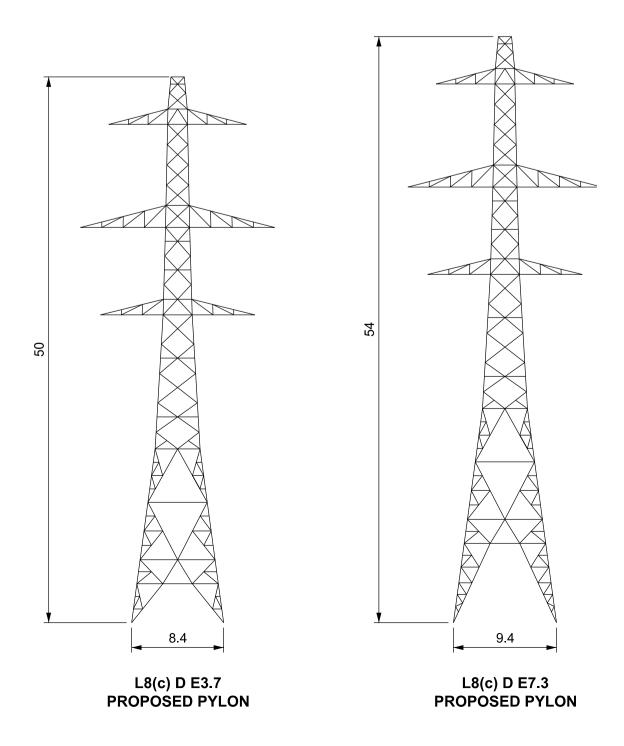




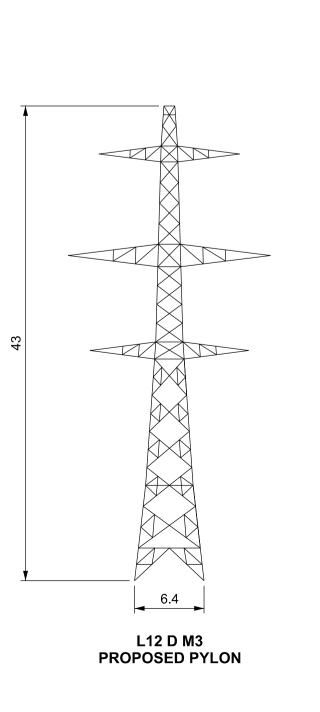
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	Image: Mark and the second system     Image: Mark and the second system     Image: Mark and the second system       A     01/11/2022     FOR DCO SUBMISSION     FE     SF     EMD       Issue     Date     Remarks     Drawn     Checked     Approved       Ittle     NATIONAL GRID (YORKSHIRE GREEN ENERGY
	ENABLEMENT PROJECT) ORDER DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE YR & 2TW TEMPORARY ROUTES REGULATION 5(2)(0) SHEET 1 OF 1
	nationalgrid
	EN020024           National Grid Drawing Reference
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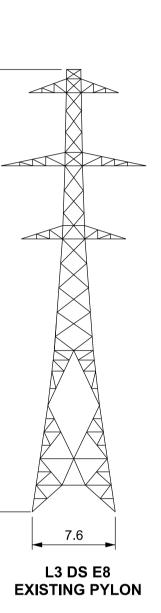
### NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: INDICATIVE MAXIMUM AND MINIMUM LATTICE PYLON HEIGHTS REGULATION 5(2)(o) SHEET 1 OF 1

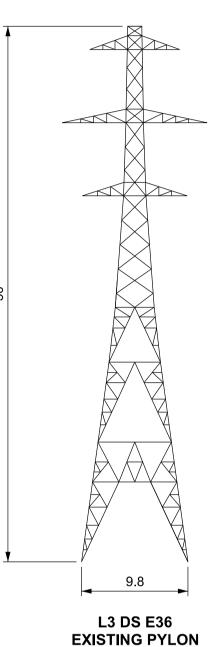


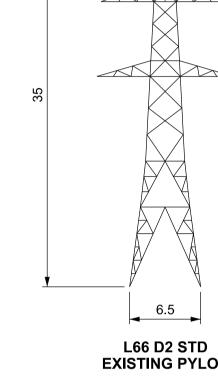


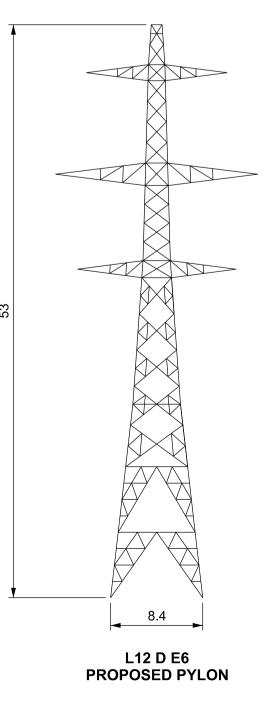
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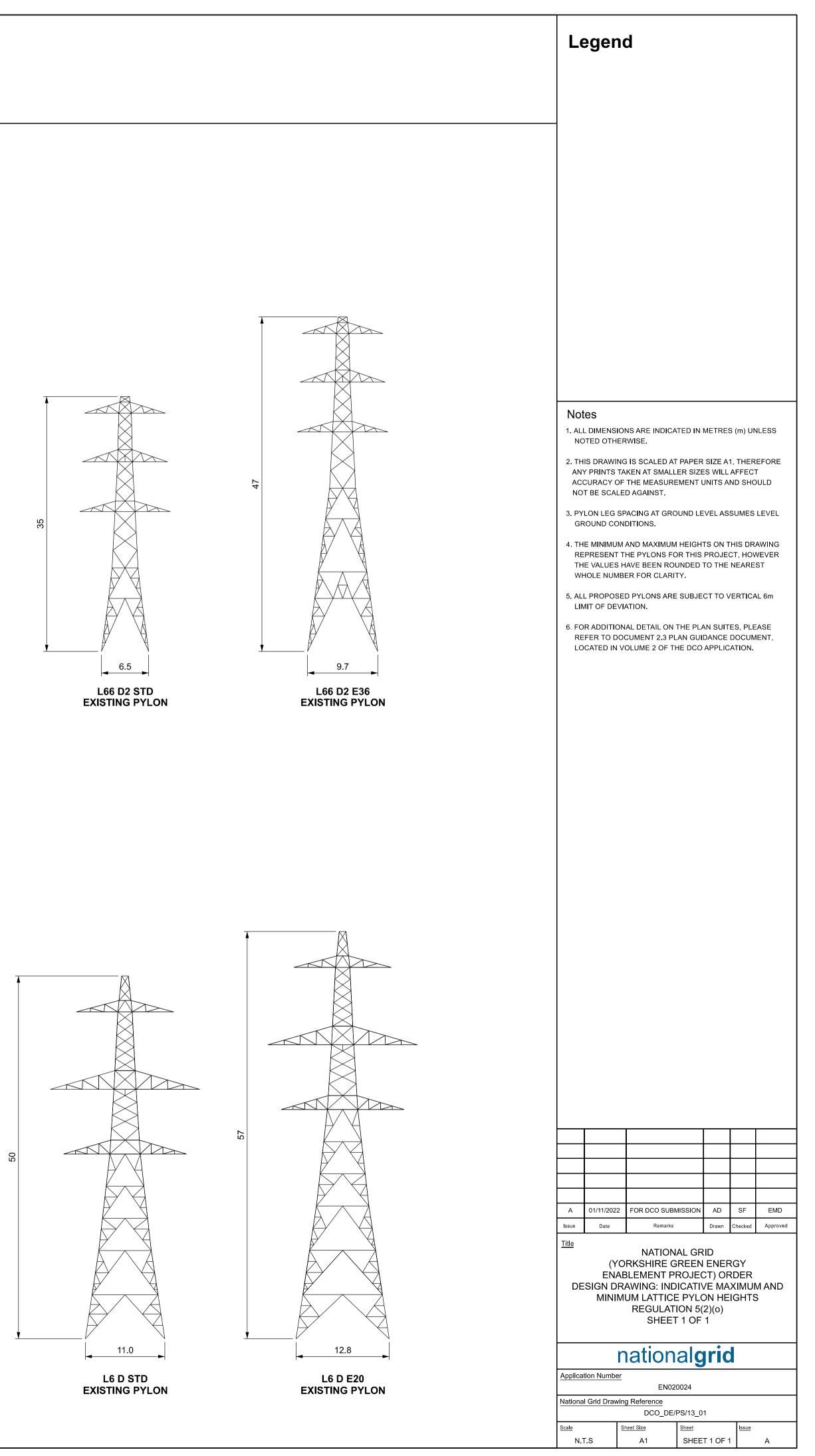


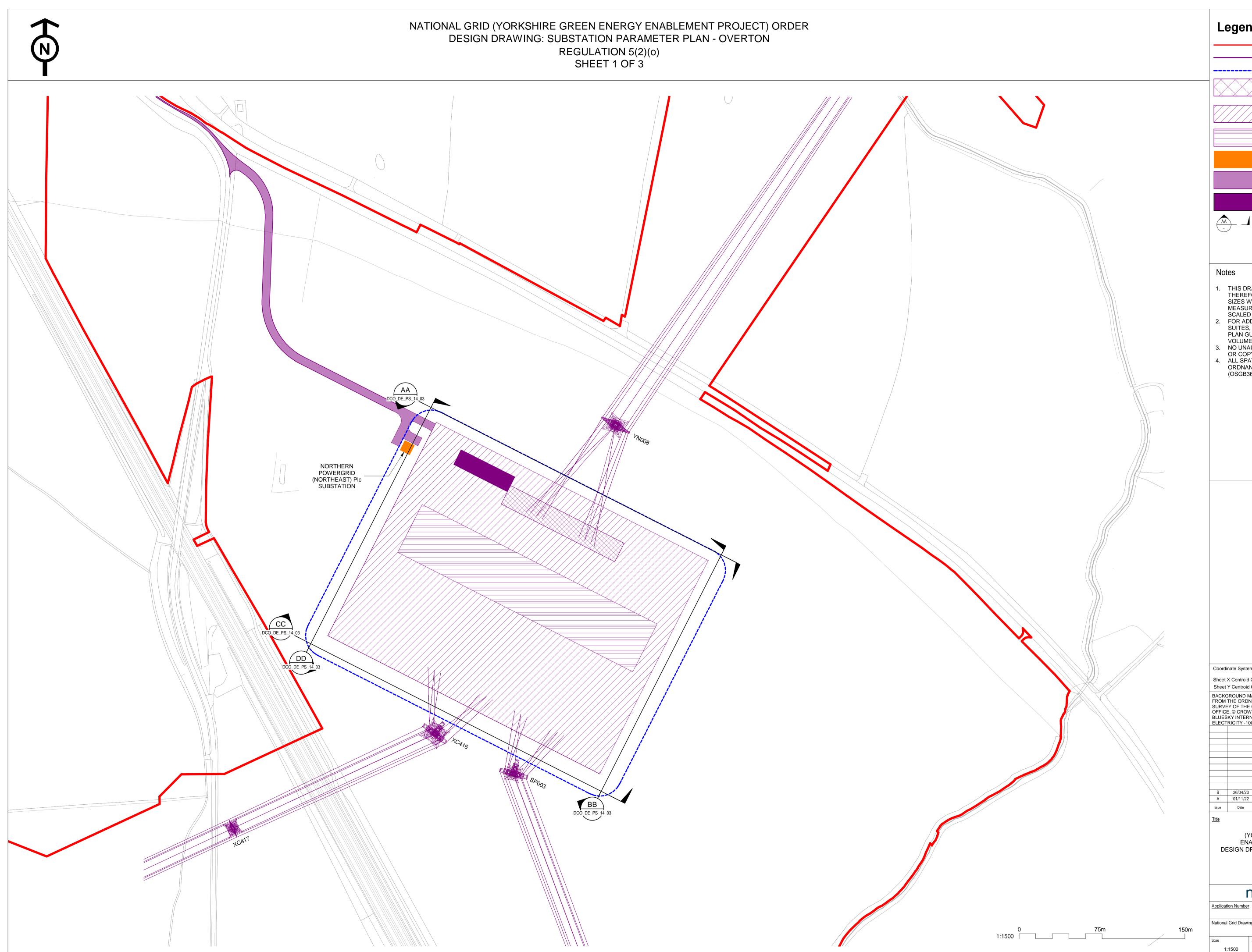












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### Legend - ORDER LIMITS NEW EQUIPMENT, NEW SUBSTATION BOUNDARY & PERIMETER FENCE ----- SUBSTATION LIMITS OF DEVIATION ZONE WITHIN WHICH FULL LINE TENSION GANTRIES AND NEW EQUIPMENT COULD BE LOCATED -(MAXIMUM HEIGHT - 15m) ZONE WITHIN WHICH NEW EQUIPMENT COULD BE LOCATED -(MAXIMUM HEIGHT - 15m) ZONE WITHIN WHICH SGT AND NEW EQUIPMENT COULD BE LOCATED -(MAXIMUM HEIGHT - 15M) NORTHERN POWERGRID (NORTHEAST) PIC SUBSTATION (MAXIMUM HEIGHT - 5M) PERMANENT ACCESS ROAD CONTROL BUILDING AA ELEVATION SYMBOL

### 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.
   FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN YOLUME 2 OF THE DCO APPLICATION
- PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.
  3. NO UNAUTHORISED DISCLOSURE, STORAGE OR COPYING.
  4. ALL SPATIAL COORDINATES RELATE TO THE ORDNANCE SURVEY, BRITISH NATIONAL GRID (OSGB36).

Coordinate System: British National Grid Sheet X Centroid Coordinate: 455754

Sheet Y Centroid Coordinate: 457492

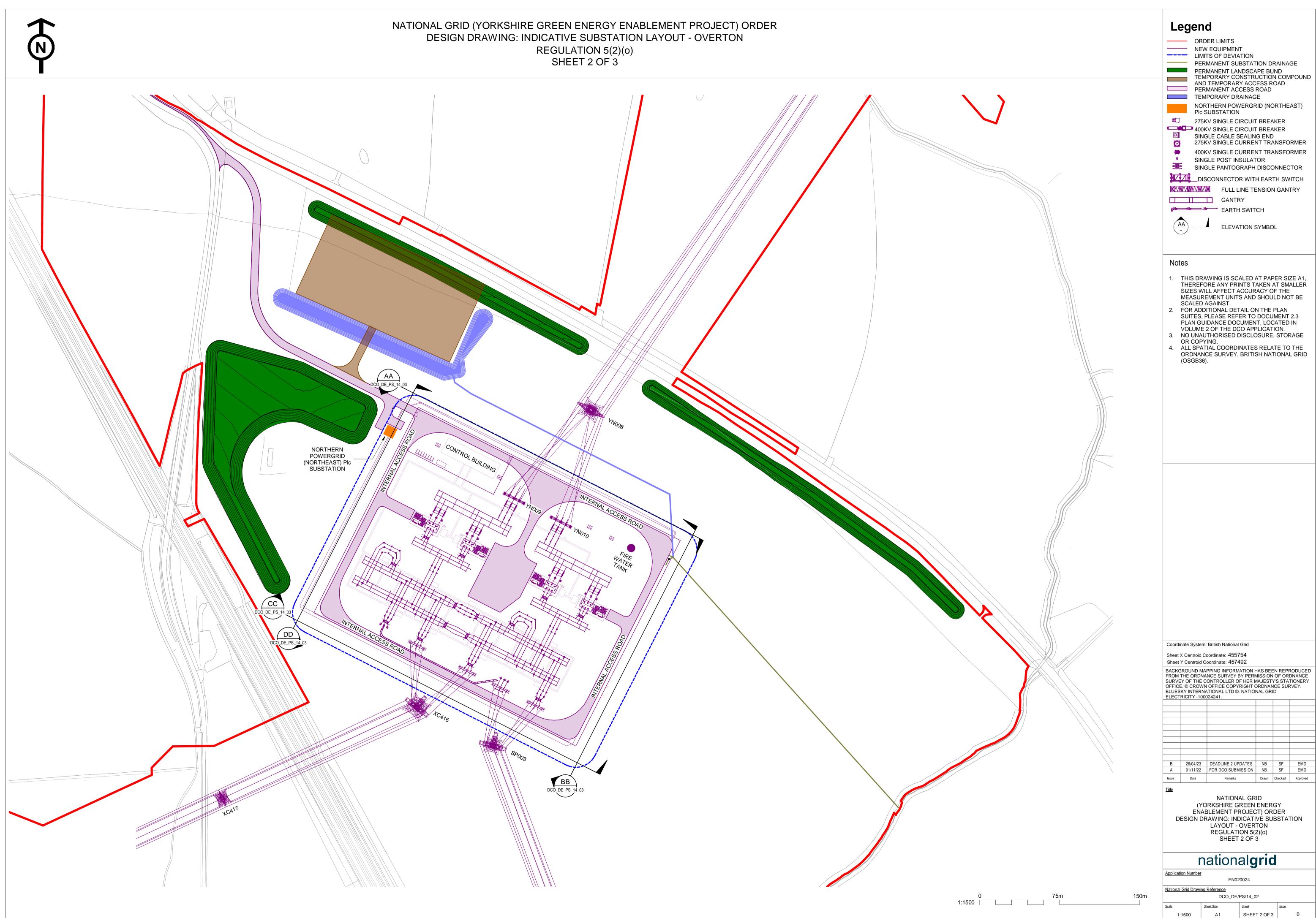
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В	26/04/23	DEADLINE 2 UPDATES	NB	SF	EMD
А	01/11/22	FOR DCO SUBMISSION	NB	SF	EMD
Issue	Date	Remarks	Drawn	Checked	Approved

NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: SUBSTATION PARAMETER PLAN - OVERTON REGULATION 5(2)(o) SHEET 1 OF 3

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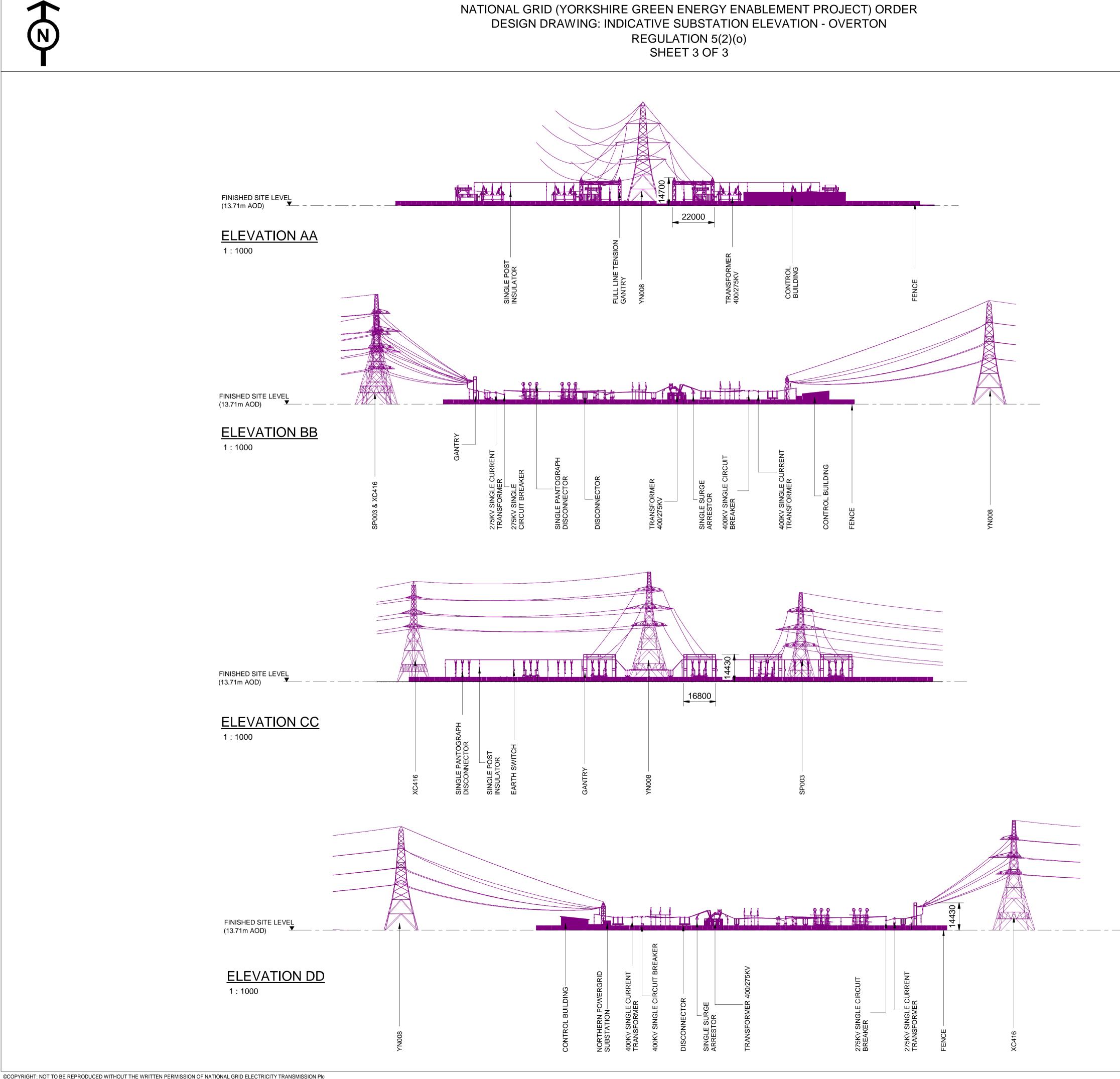
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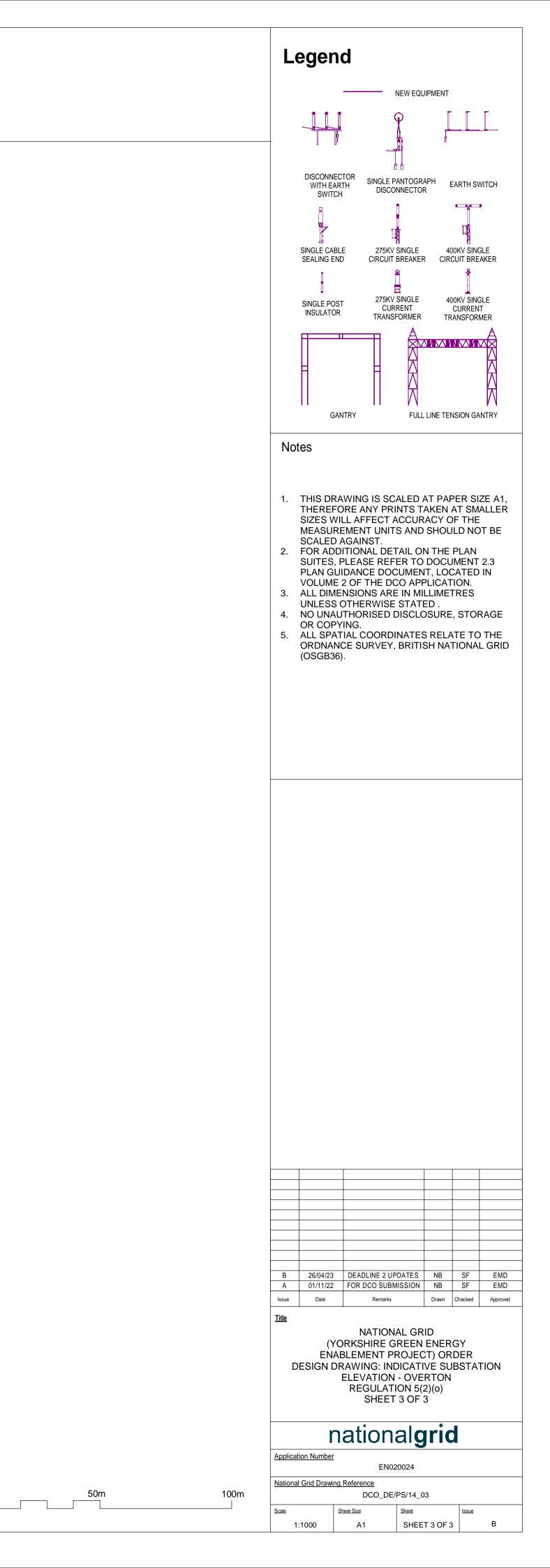


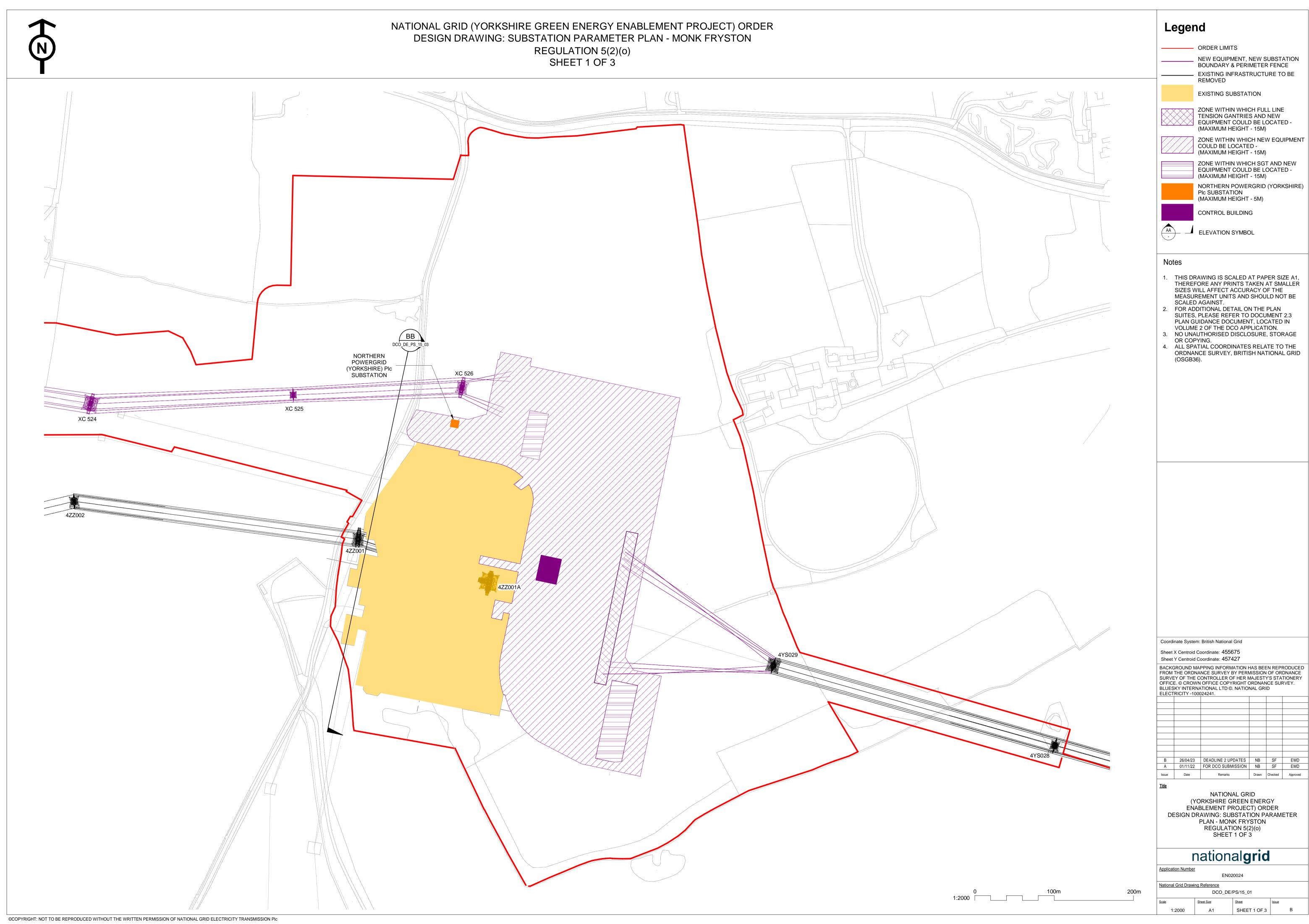
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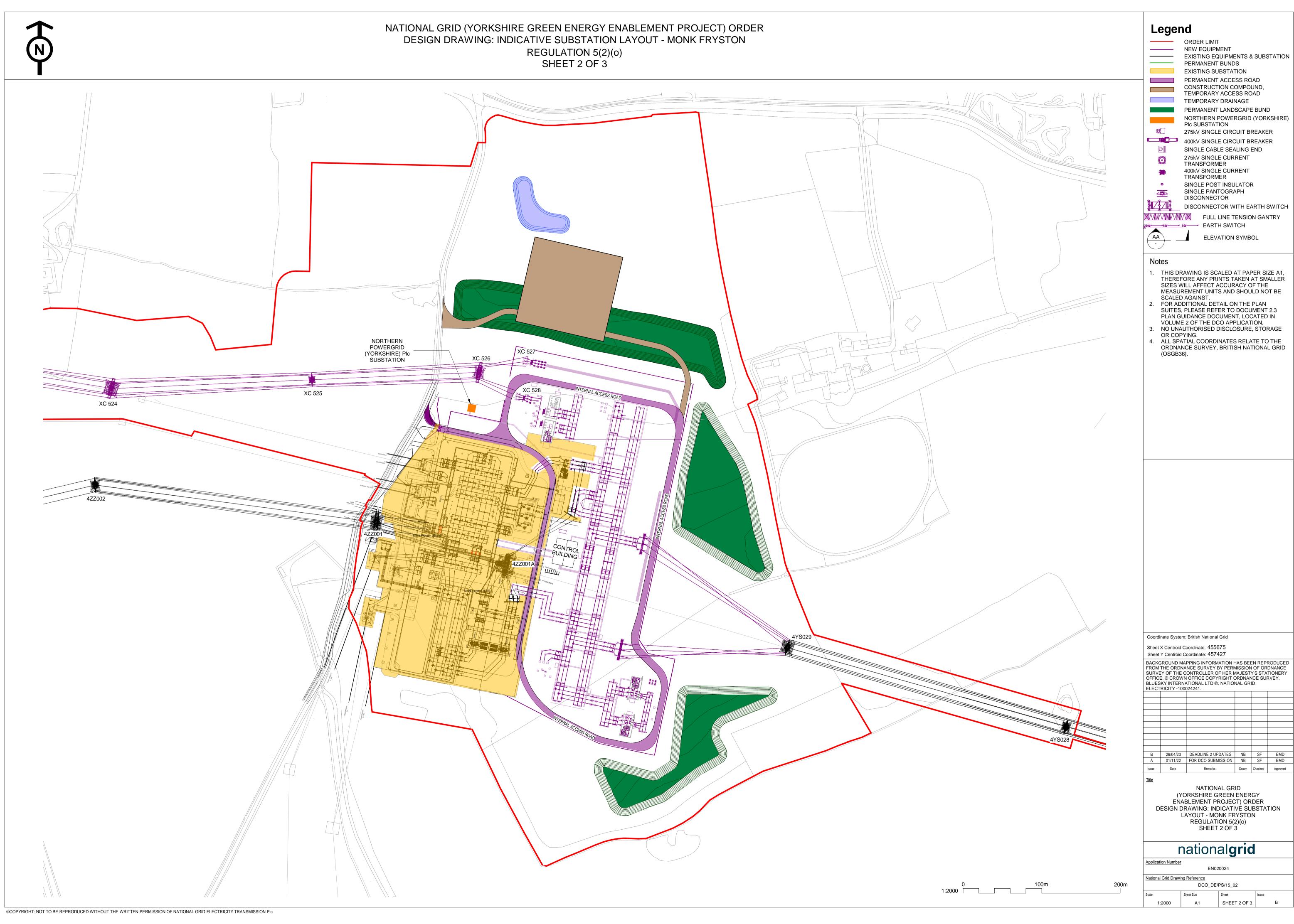
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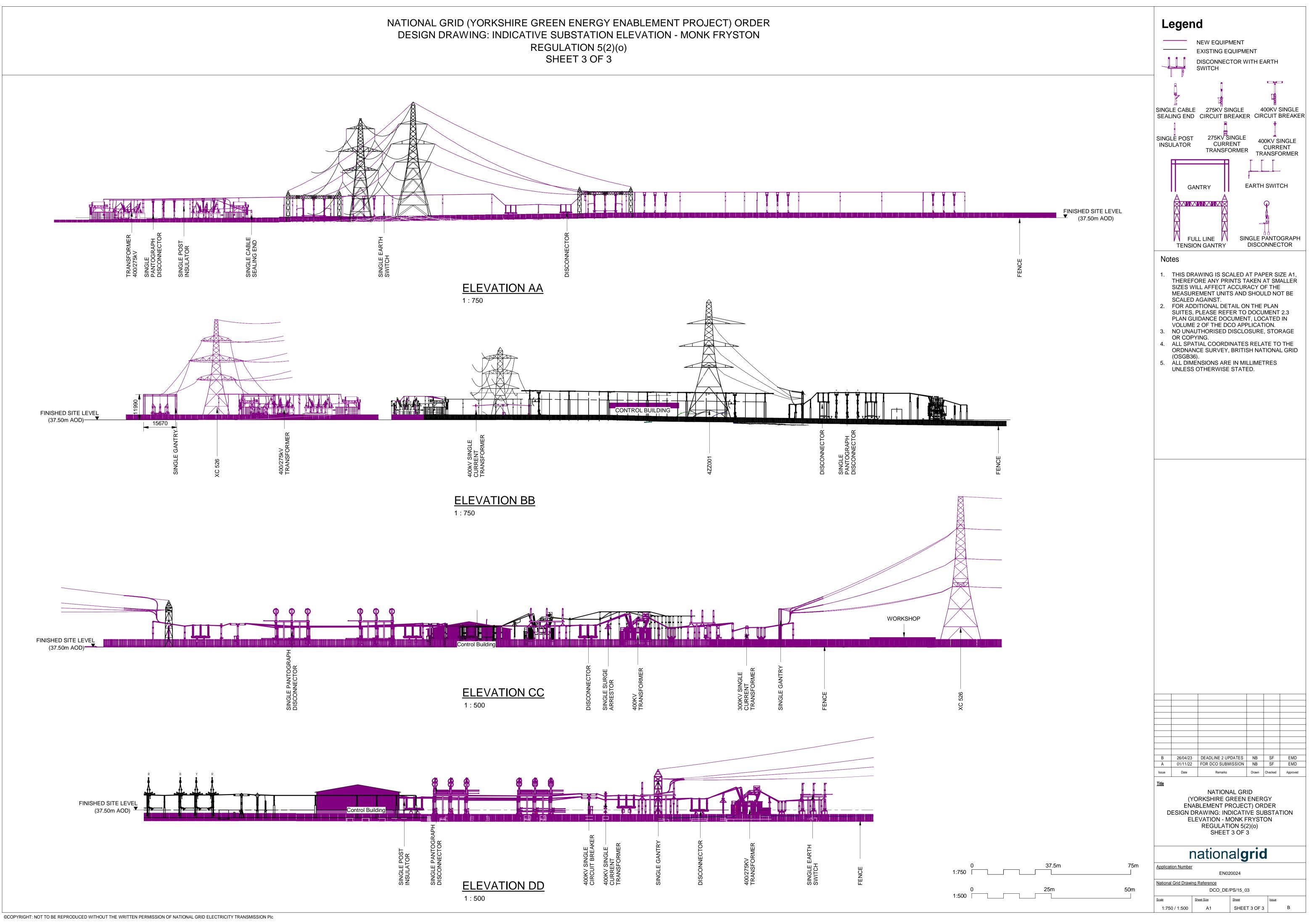
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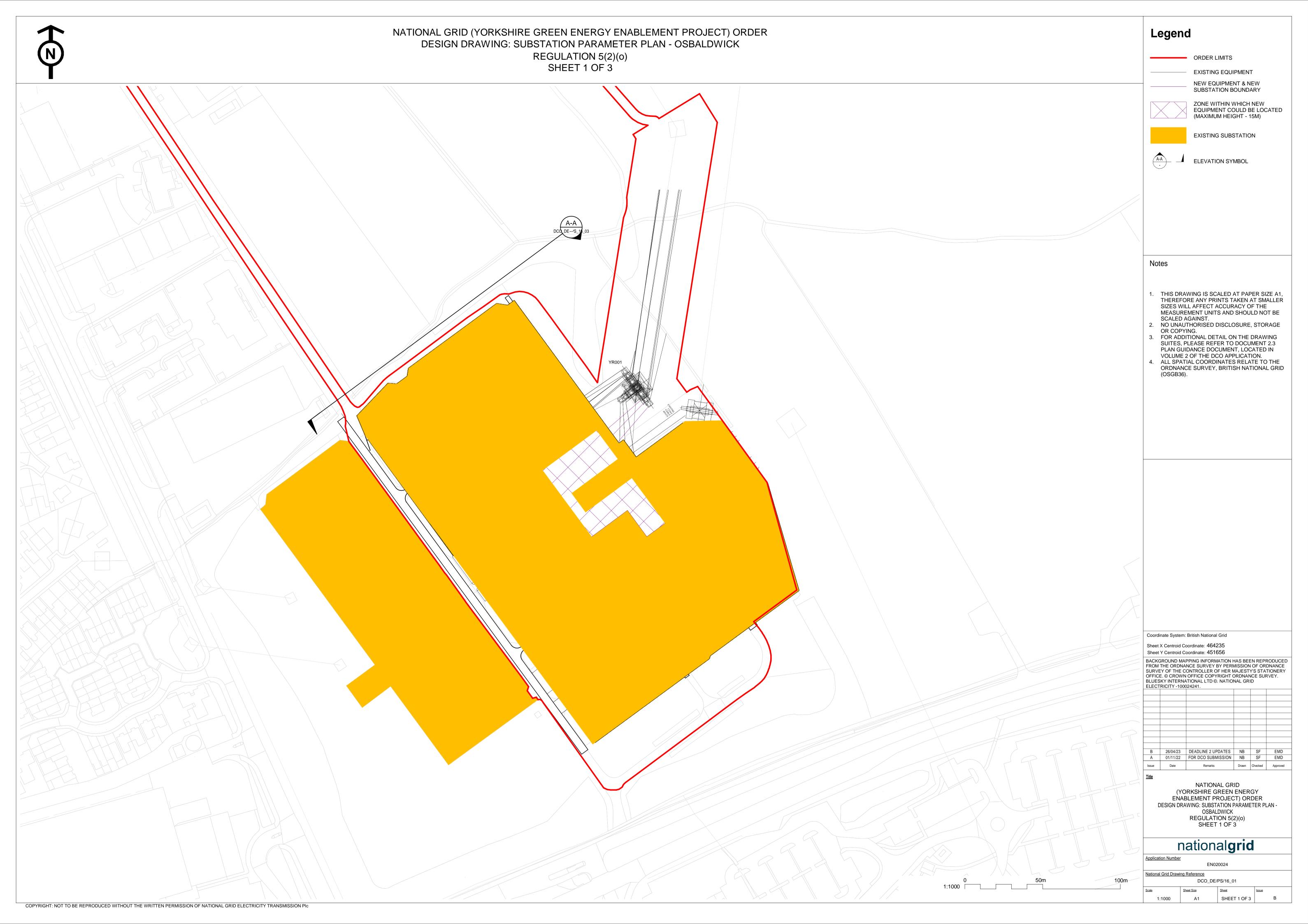


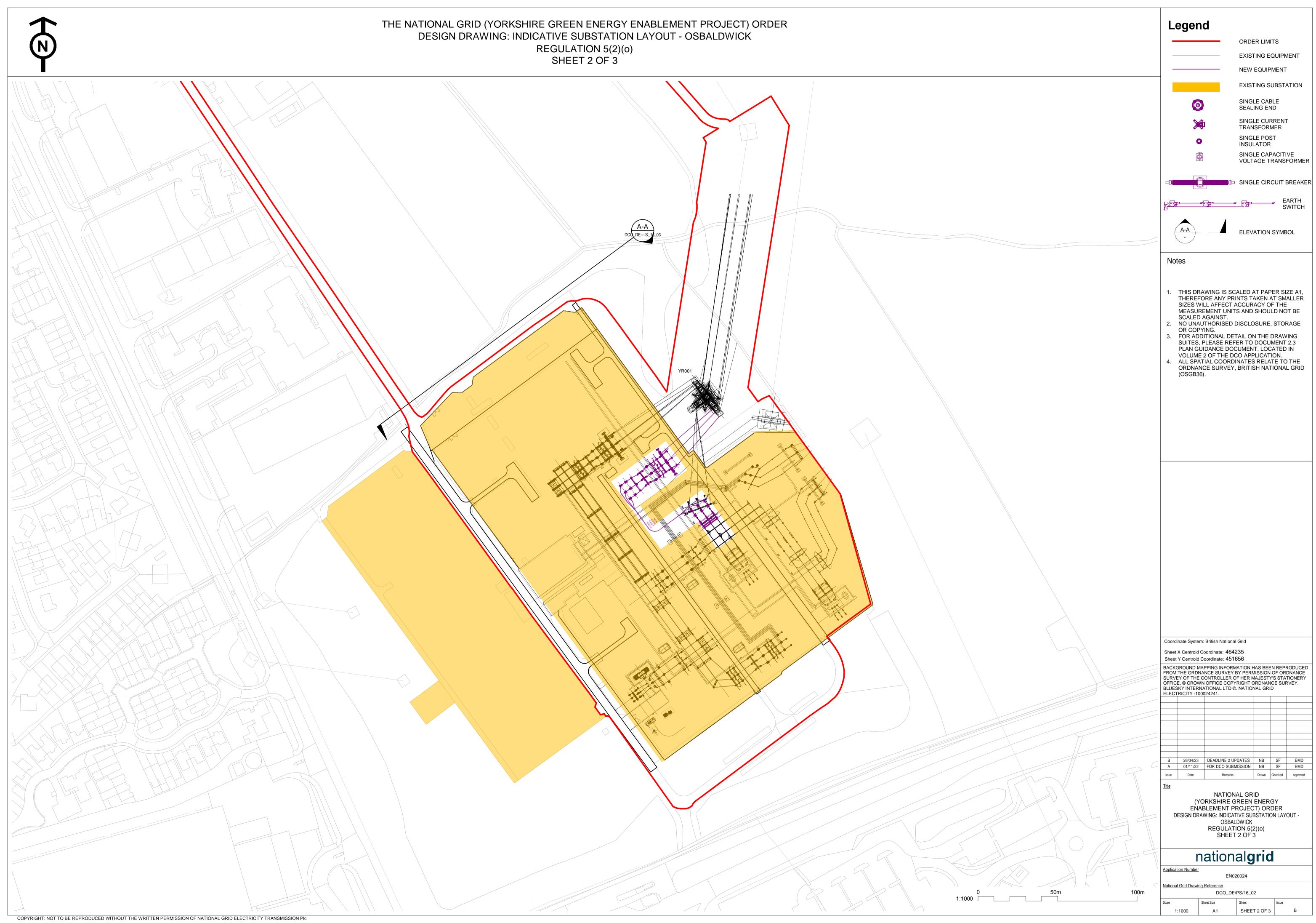


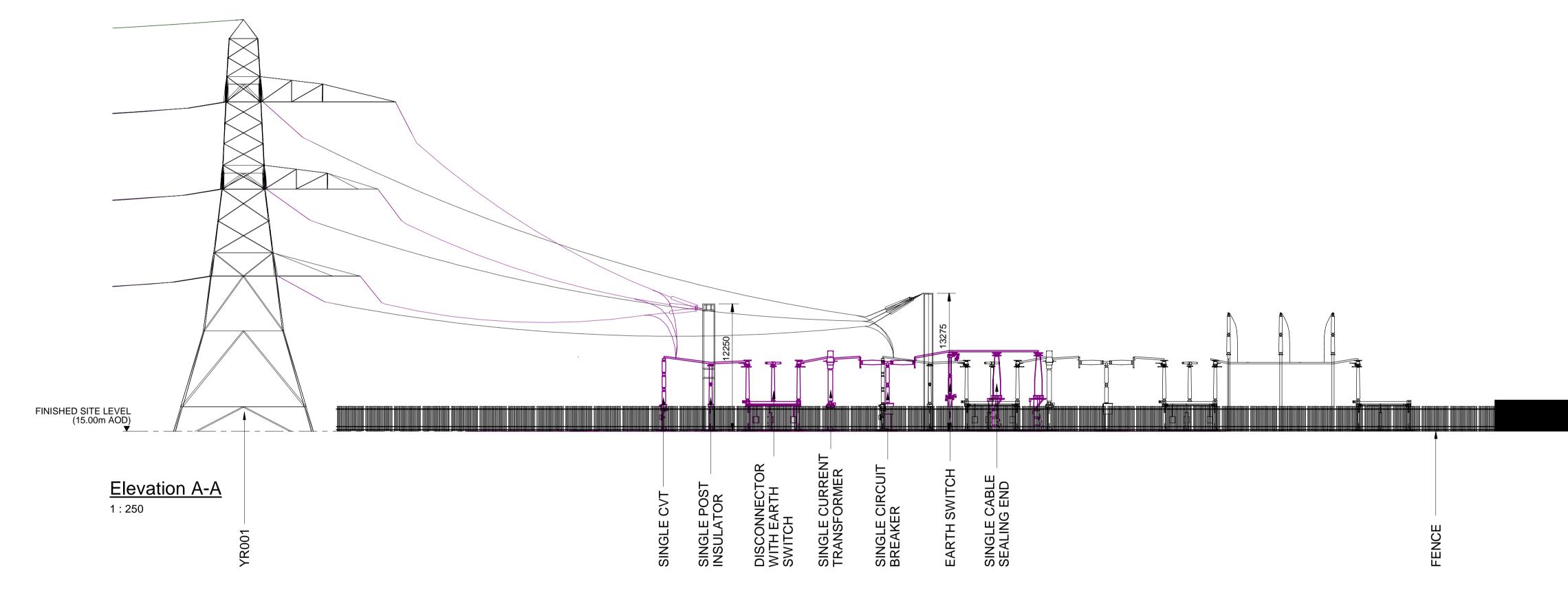


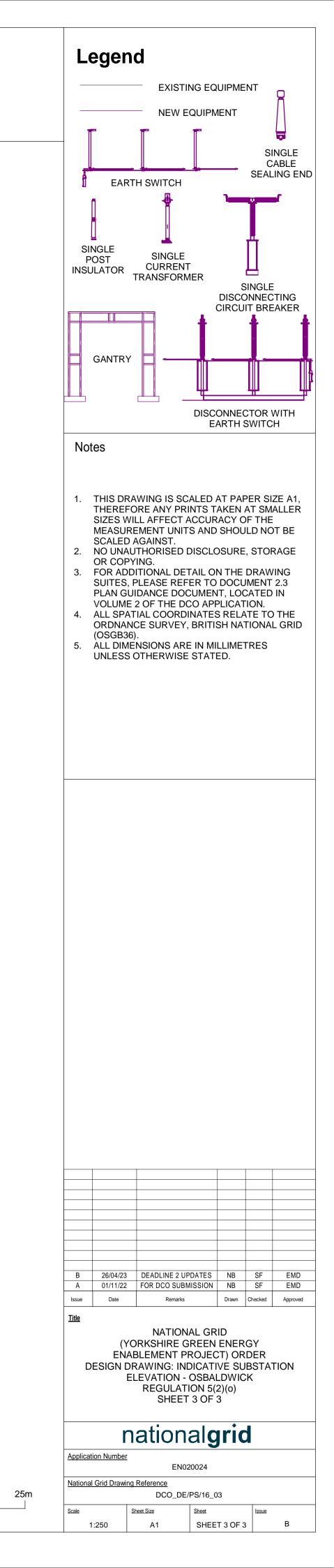




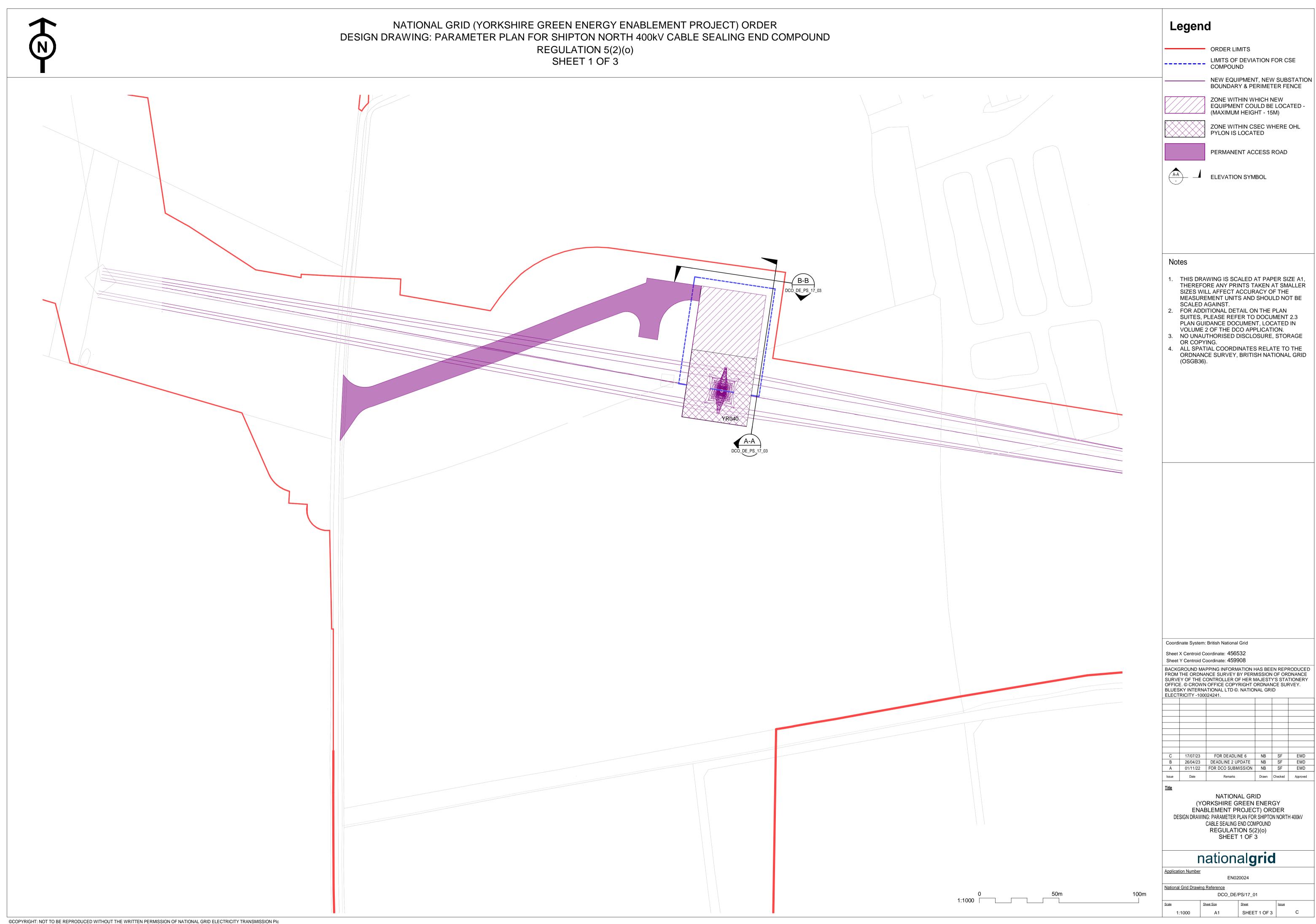


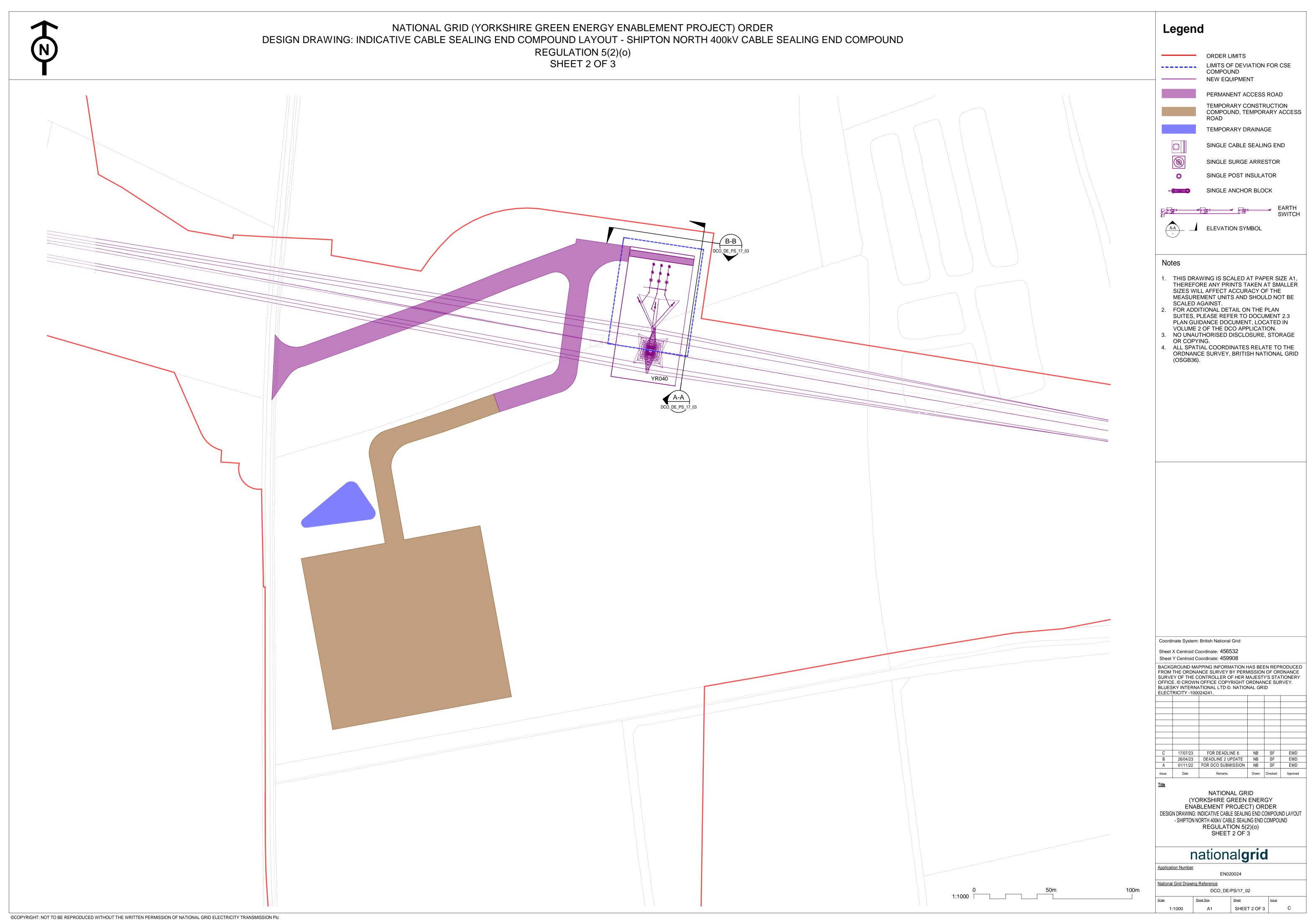


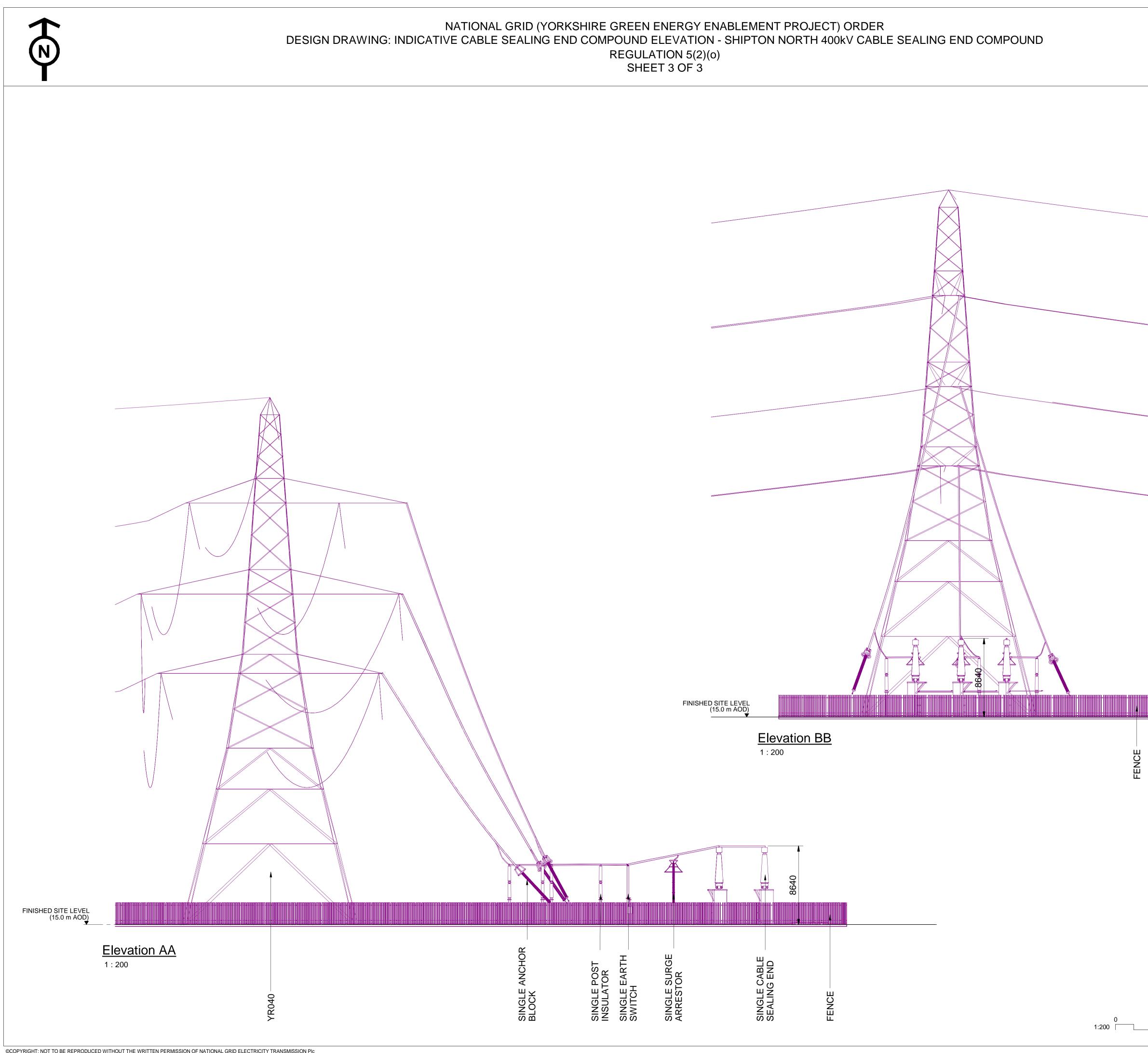




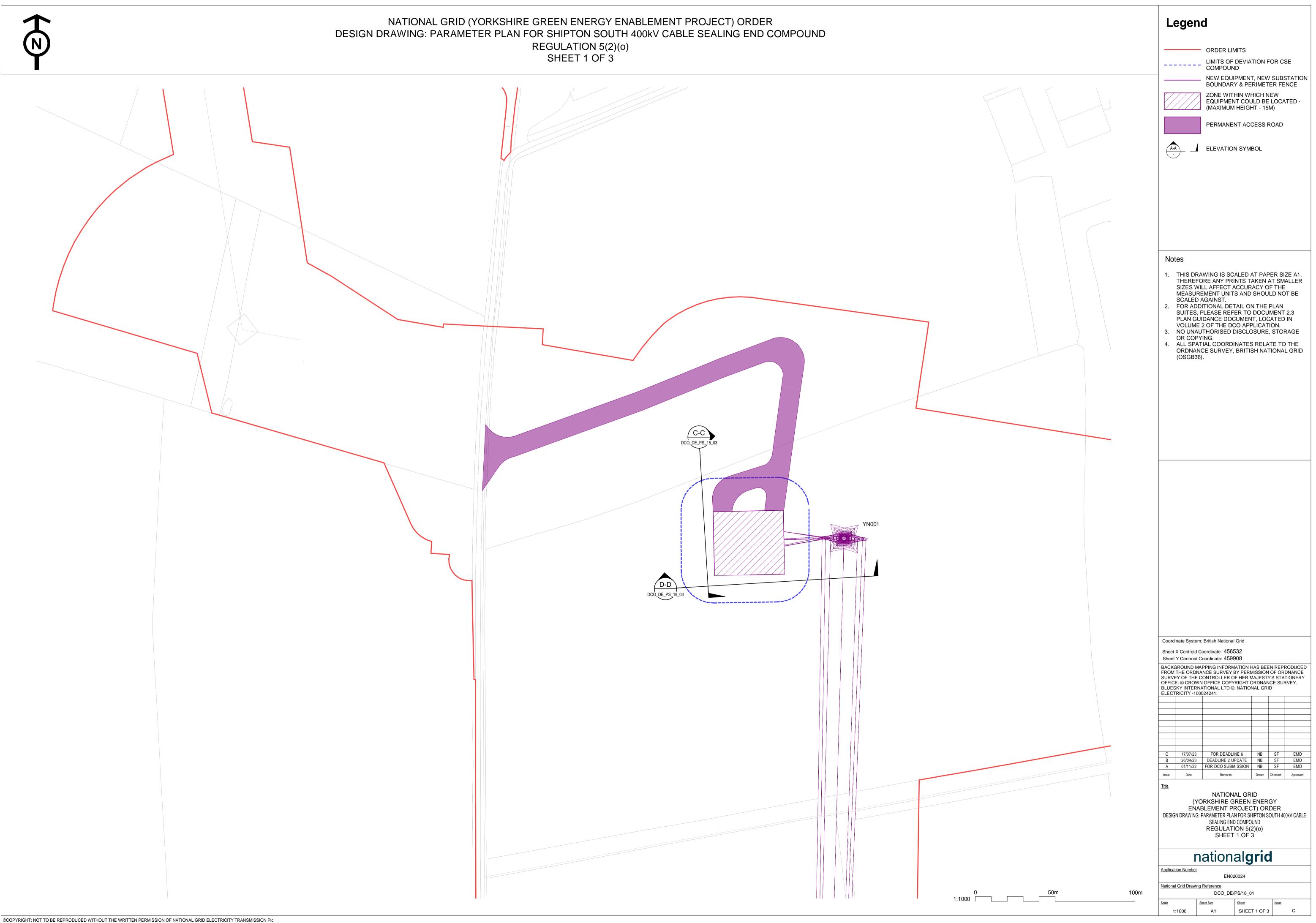


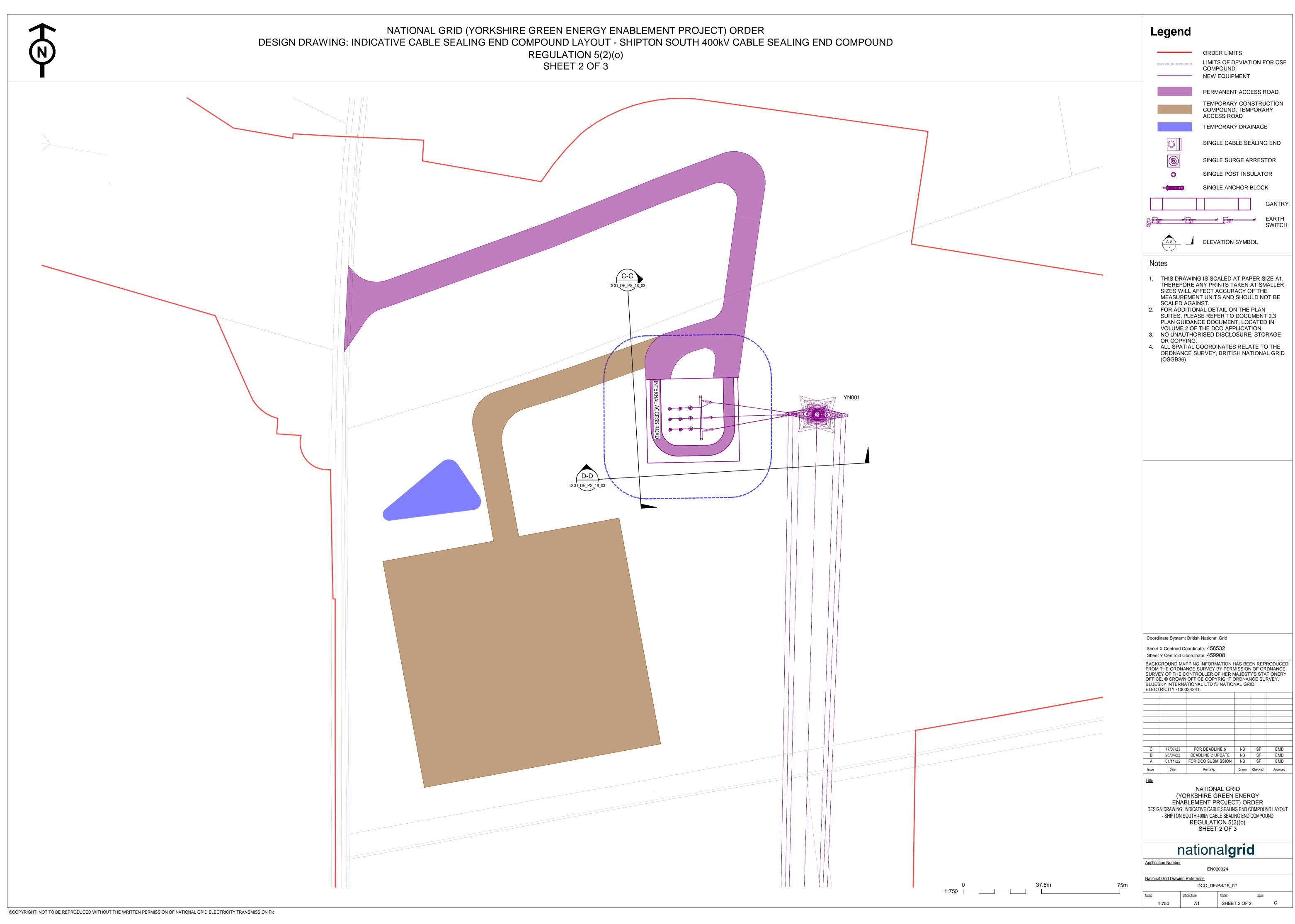


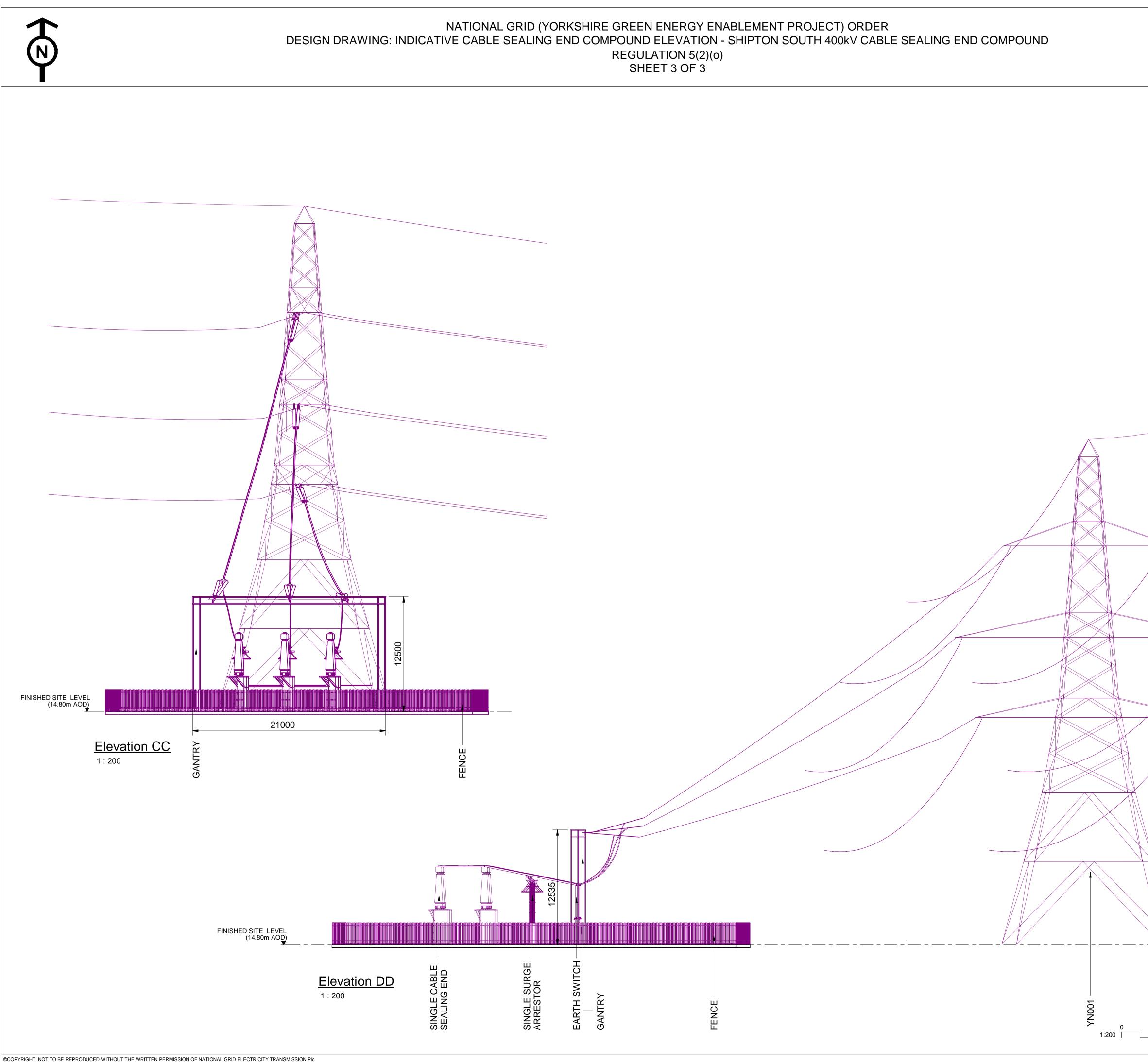




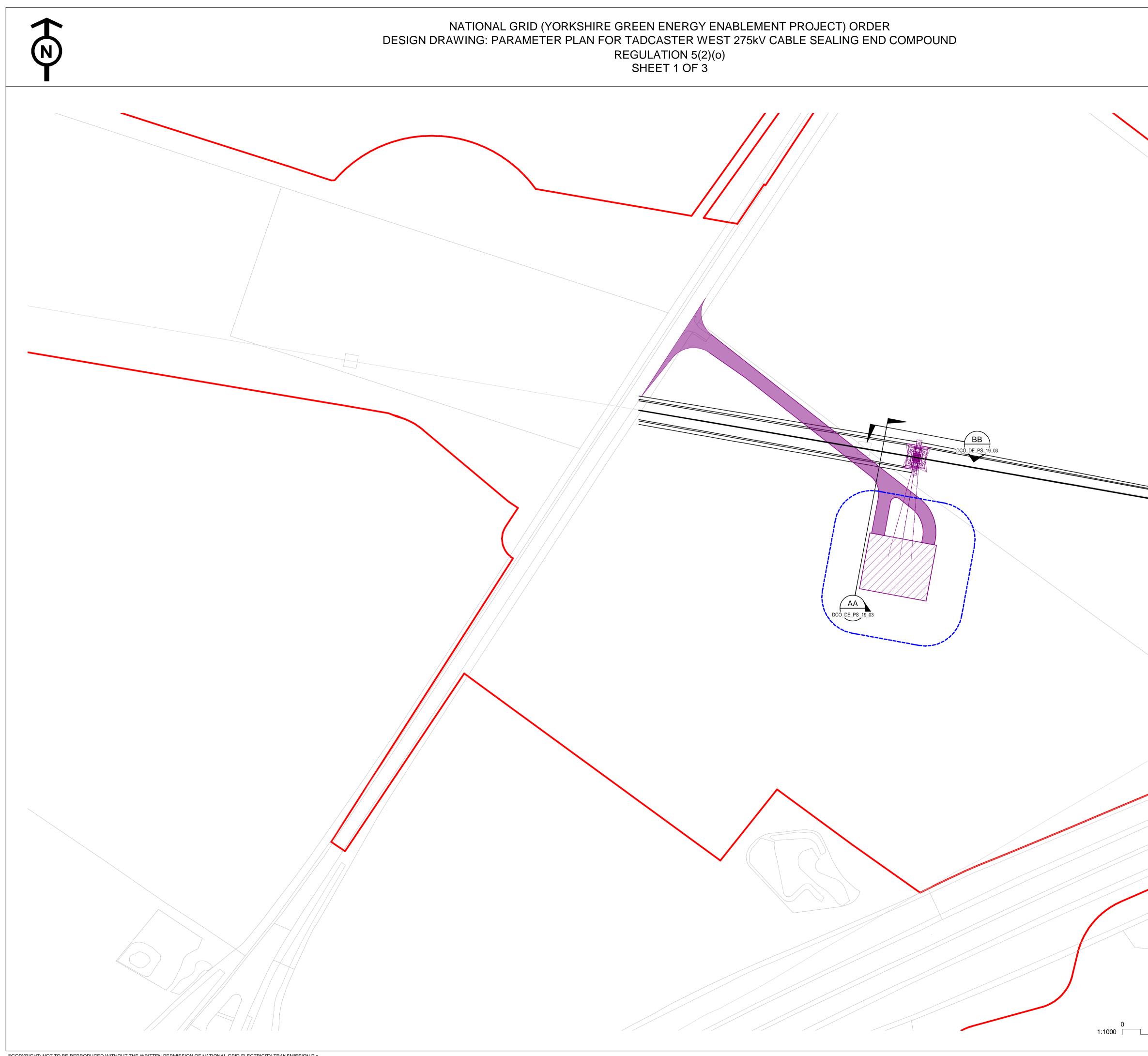
	Legend
	SINGLE CABLE SINGLE SURGE SINGLE POST SEALING END ARRESTOR SINGLE POST INSULATOR
	EARTH SWITCH
	ANCHOR BLOCK
	<ul> <li>Notes</li> <li>1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST.</li> <li>2. FOR ADDITIONAL DETAIL ON THE PLAN</li> </ul>
	<ul> <li>SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.</li> <li>3. NO UNAUTHORISED DISCLOSURE, STORAGE OR COPYING.</li> <li>4. ALL SPATIAL COORDINATES RELATE TO THE ORDNANCE SURVEY, BRITISH NATIONAL GRID (OSGB36).</li> <li>5. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.</li> </ul>
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	C     17/07/23     FOR DEADLINE 6     NB     SF     EMD       B     26/04/23     DEADLINE 2 UPDATE     NB     SF     EMD       A     01/11/22     FOR DCO SUBMISSION     NB     SF     EMD       Issue     Date     Remarks     Drawn     Checked     Approved
	Title NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: INDICATIVE CABLE SEALING END COMPOUND ELEVATION - SHIPTON NORTH 400kV CABLE SEALING END COMPOUND REGULATION 5(2)(0) SHEET 3 OF 3
	nationalgrid
10m 20m	EN020024 <u>National Grid Drawing Reference</u> DCO_DE/PS/17_03
	DCO_DE/PS/17_03           Scale         Sheet Size         Sheet         Issue



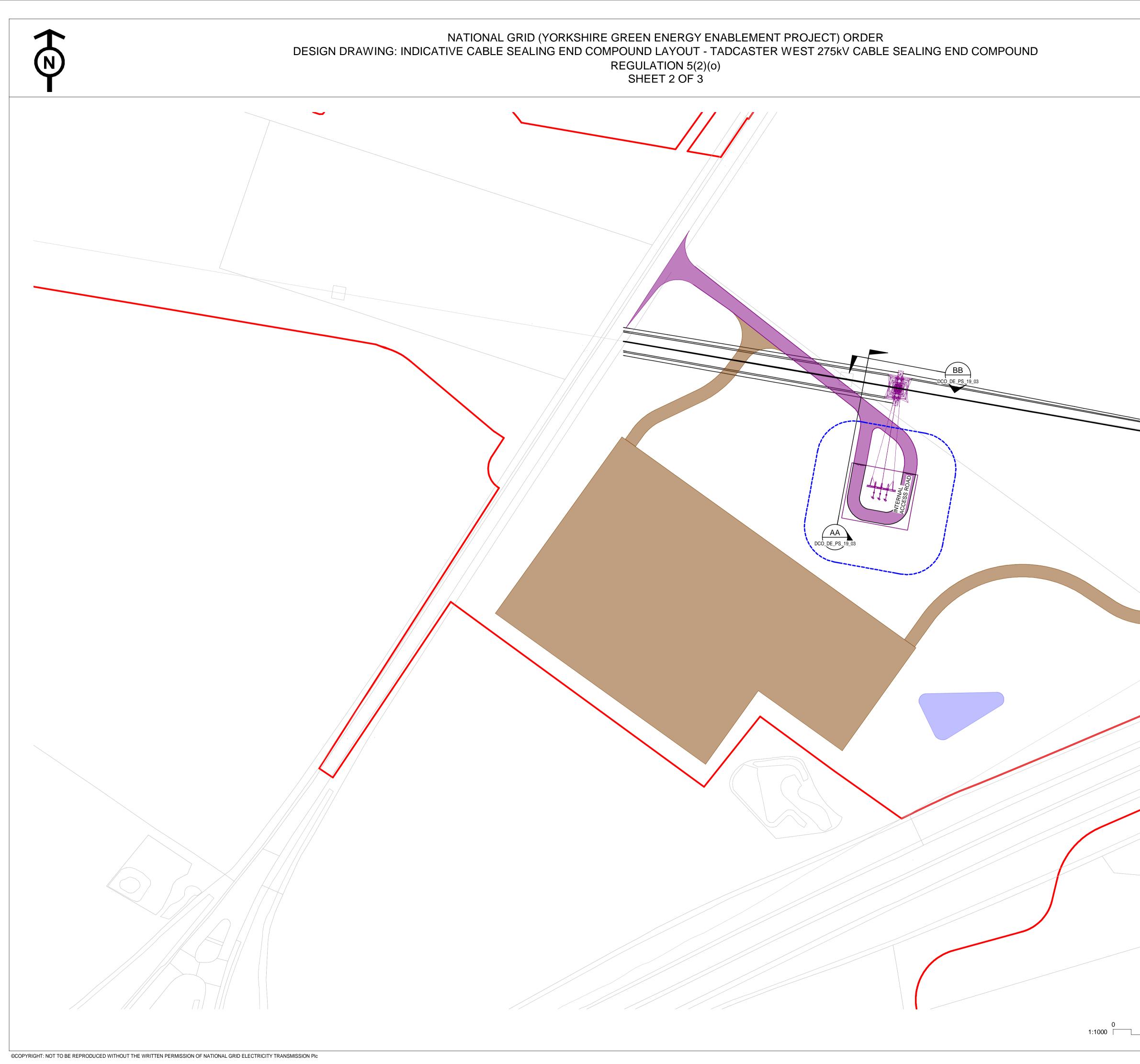




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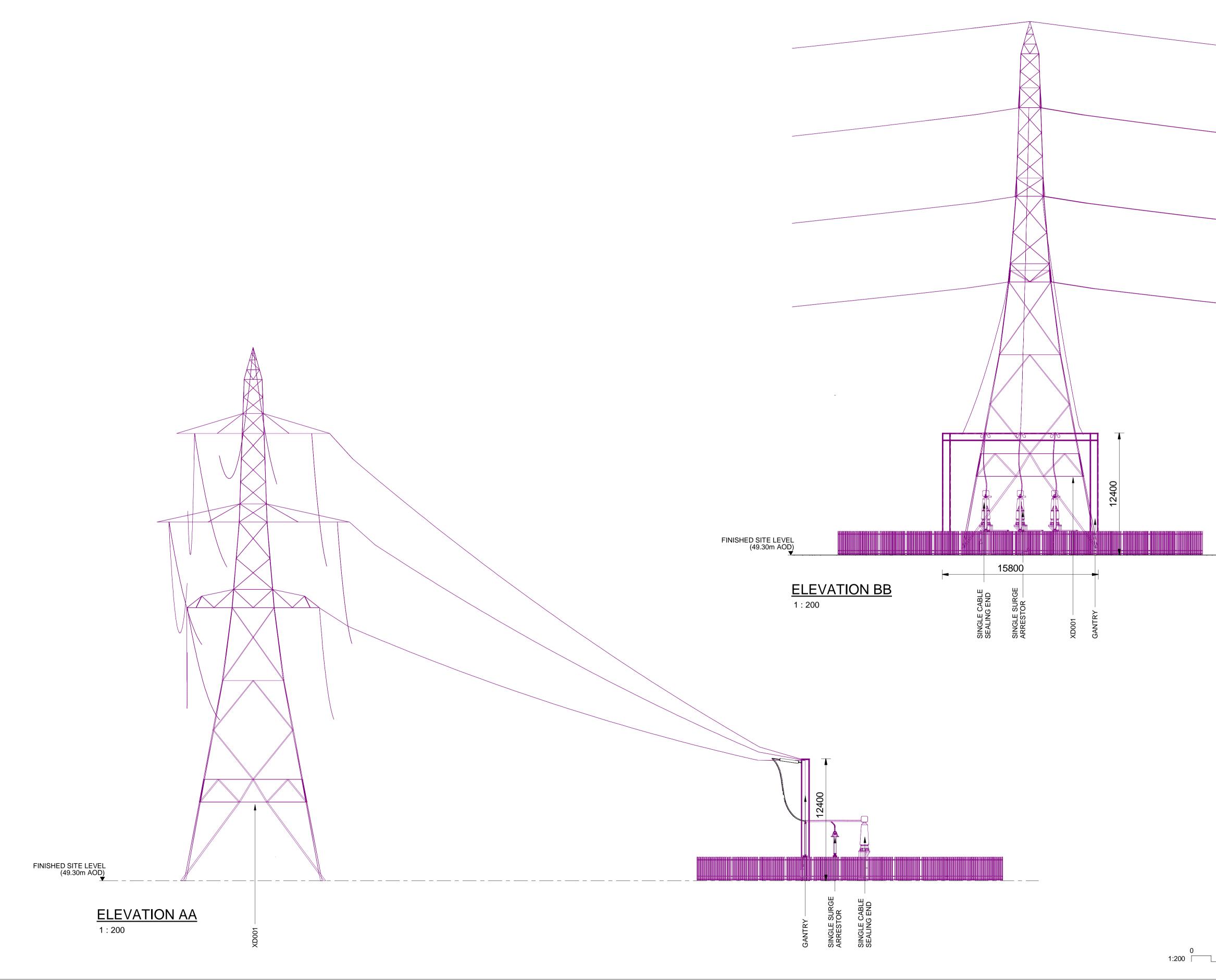


Legend
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 NEW EQUIPMENT, NEW SUBSTATIO         BOUNDARY & PERIMETER FENCE            LIMITS OF DEVISTAION
ZONE WITHIN WHICH NEW EQUIPMENT COULD BE LOCATED - (MAXIMUM HEIGHT - 15m)
PERMANENT ACCESS ROAD
Notes
1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE
MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST. 2. FOR ADDITIONAL DETAIL ON THE PLAN
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3. NO UNAUTHORISED DISCLOSURE, STORAGE OR COPYING.
4. ALL SPATIAL COORDINATES RELATE TO THE ORDNANCE SURVEY, BRITISH NATIONAL GRID (OSGB36).
Coordinate System: British National Grid
Sheet X Centroid Coordinate: 446050 Sheet Y Centroid Coordinate: 441680
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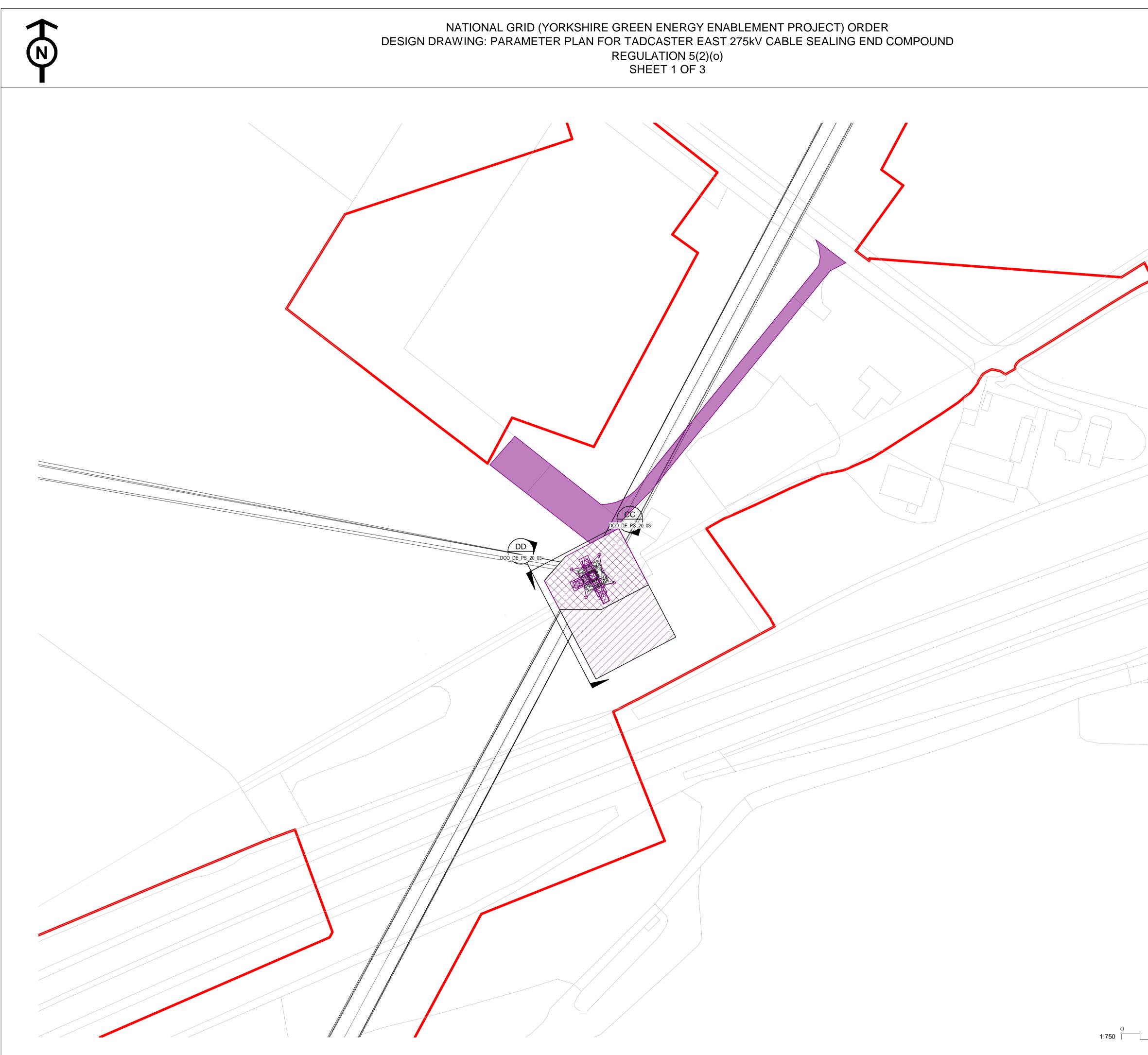
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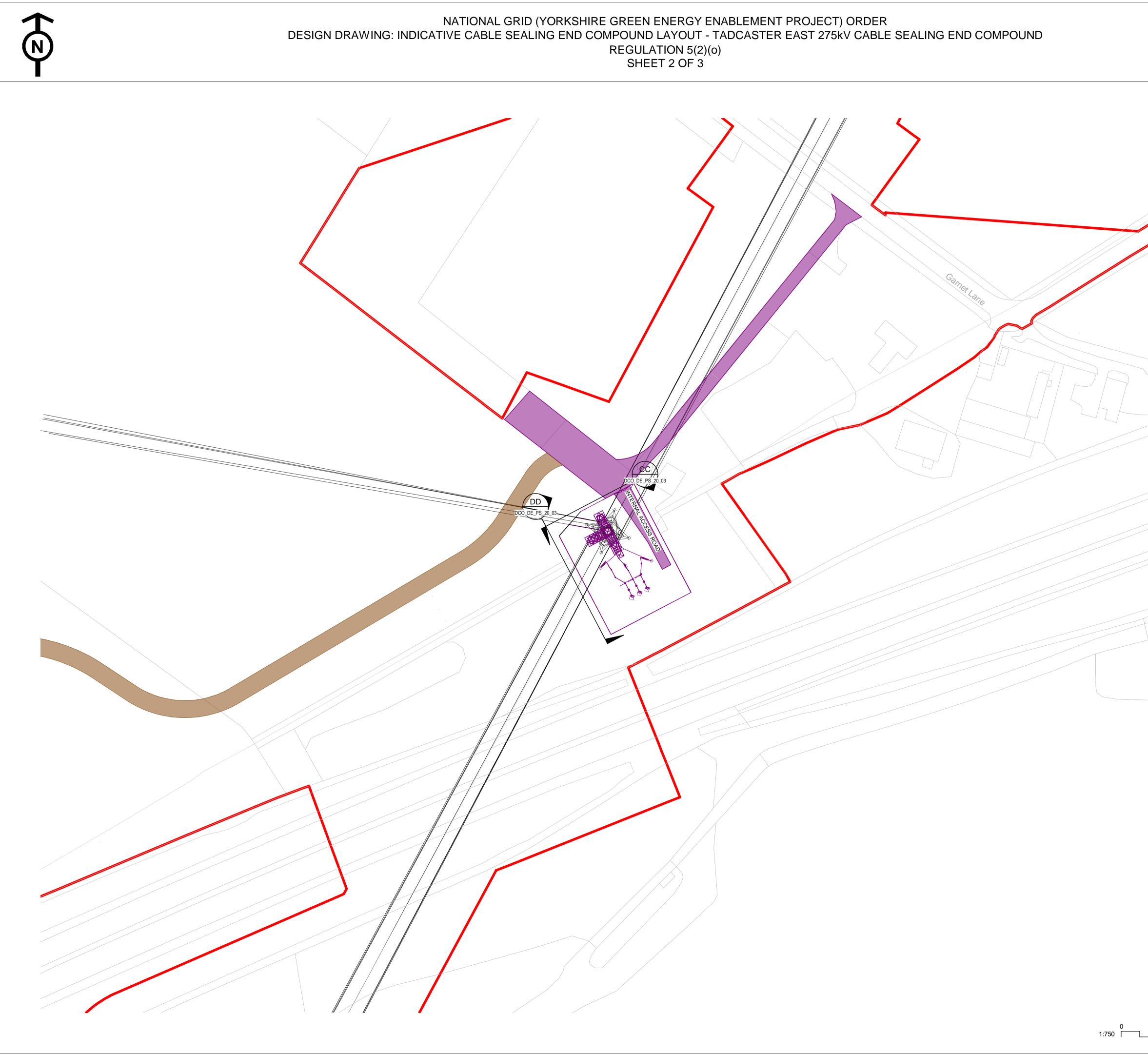


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	Legend
	SINGLE CABLE SEALING END
	SINGLE SURGE ARRESTOR
	EARTH SWITCH
	GANTRY
	и и — — — — — — — — — — — — — — — — — —
	<ol> <li>THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST.</li> </ol>
	<ol> <li>FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.</li> <li>NO UNAUTHORISED DISCLOSURE, STORAGE OR COPYING.</li> <li>ALL SPATIAL COORDINATES RELATE TO THE ORDNANCE SURVEY, BRITISH NATIONAL GRID (OSGB36).</li> </ol>
	5. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
	Image: Constraint of the second sec
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	Title NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: INDICATIVE CABLE SEALING END COMPOUND ELEVATION - TADCASTER WEST 275kV CABLE SEALING END COMPOUND REGULATION 5(2)(0) SHEET 3 OF 3
	national <b>grid</b>
	Application Number EN020024

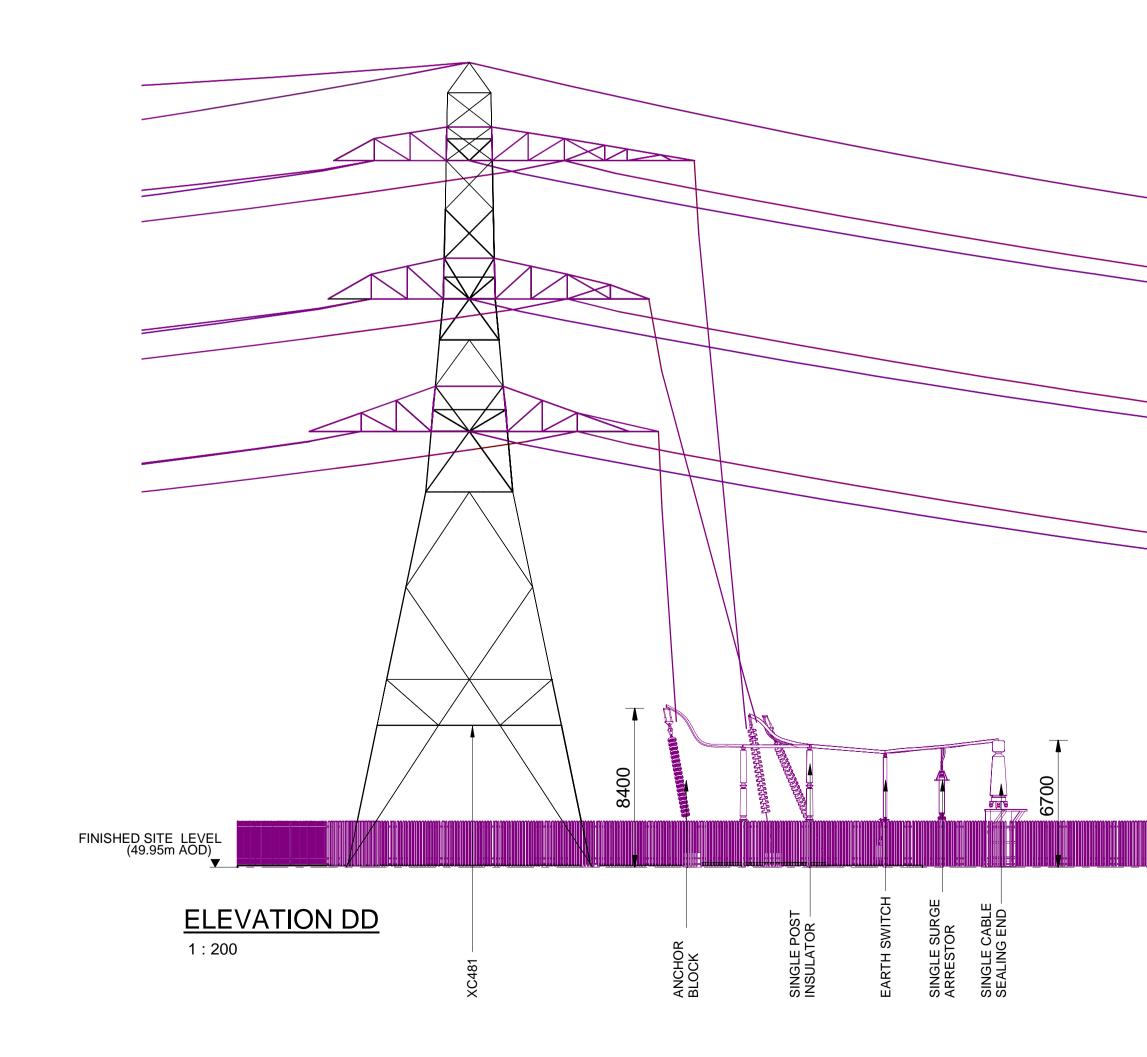


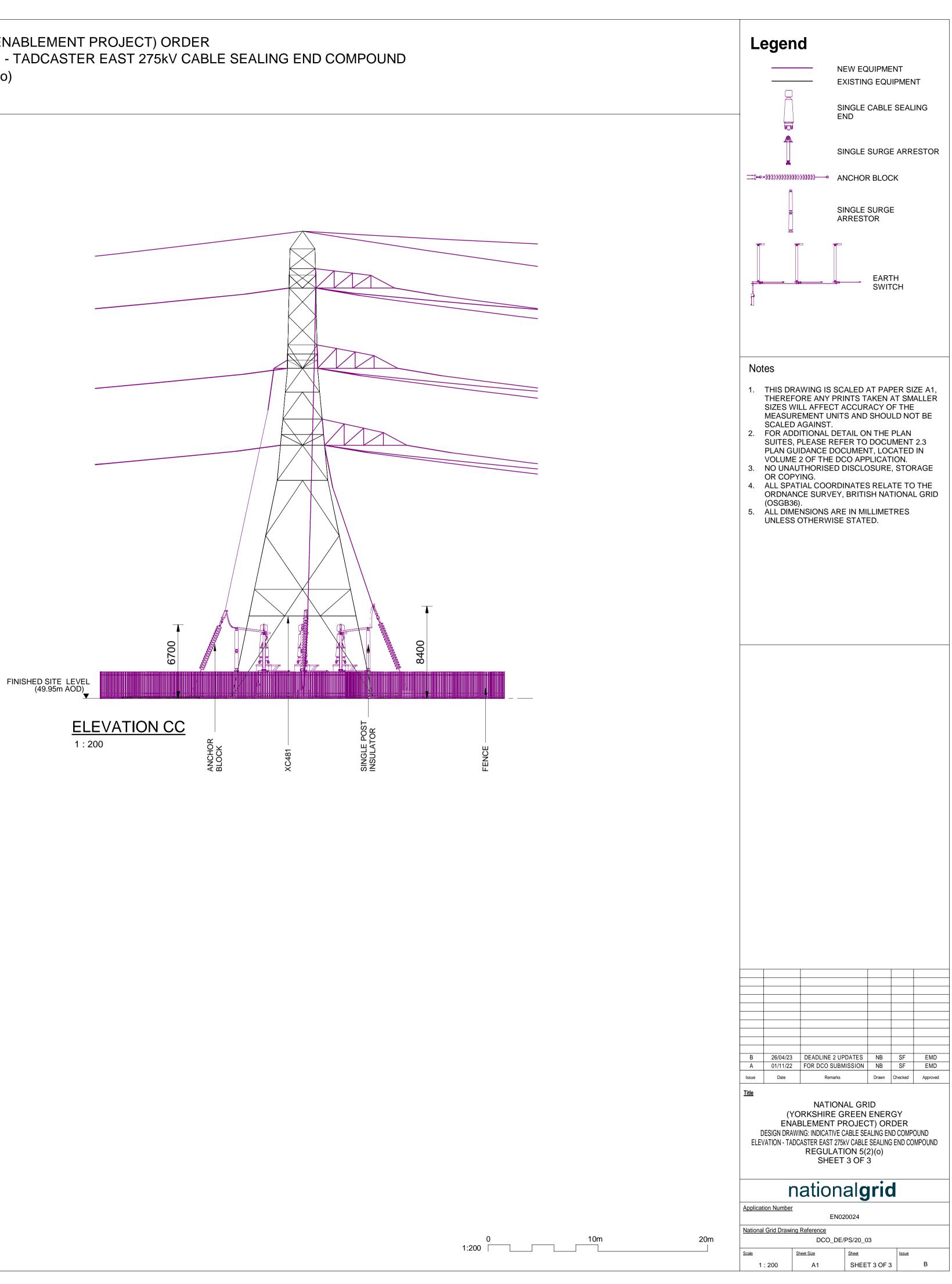
### Legend — ORDER LIMITS — EXISTING EQUIPMENT NEW EQUIPMENT, NEW SUBSTATION BOUNDARY & PERIMETER FENCE ZONE WITHIN WHICH NEW EQUIPMENT COULD BE LOCATED -(MAXIMUM HEIGHT - 15m) ZONE WITHIN WHICH MODIFCATIONS TO EXISTING PYLON MAY OCCUR PERMANENT ACCESS ROAD AA \_\_\_\_\_ ELEVATION SYMBOL Notes THIS DRAWING 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. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION. NO UNAUTHORISED DISCLOSURE, STORAGE OR COPYING. ALL SPATIAL COORDINATES RELATE TO THE ORDNANCE SURVEY, BRITISH NATIONAL GRID (OSGB36). Coordinate System: British National Grid Sheet X Centroid Coordinate: 446050 Sheet Y Centroid Coordinate: 441680 BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN OFFICE COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY -100024241. B 26/04/23 DEADLINE 2 UPDATES NB SF EMD A 01/11/22 FOR DCO SUBMISSION NB SF EMD Drawn Checked Approved Issue Date Remarks Title NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: PARAMETER PLAN FOR TADCASTER EAST 275kV CABLE SEALING END COMPOUND REGULATION 5(2)(0) SHEET 1 OF 3 national**grid** Application Number EN020024 National Grid Drawing Reference 37.5m 75m DCO\_DE/PS/20\_01 Scale Sheet Size Sheet Issue SHEET 1 OF 3 B 1:750 A1

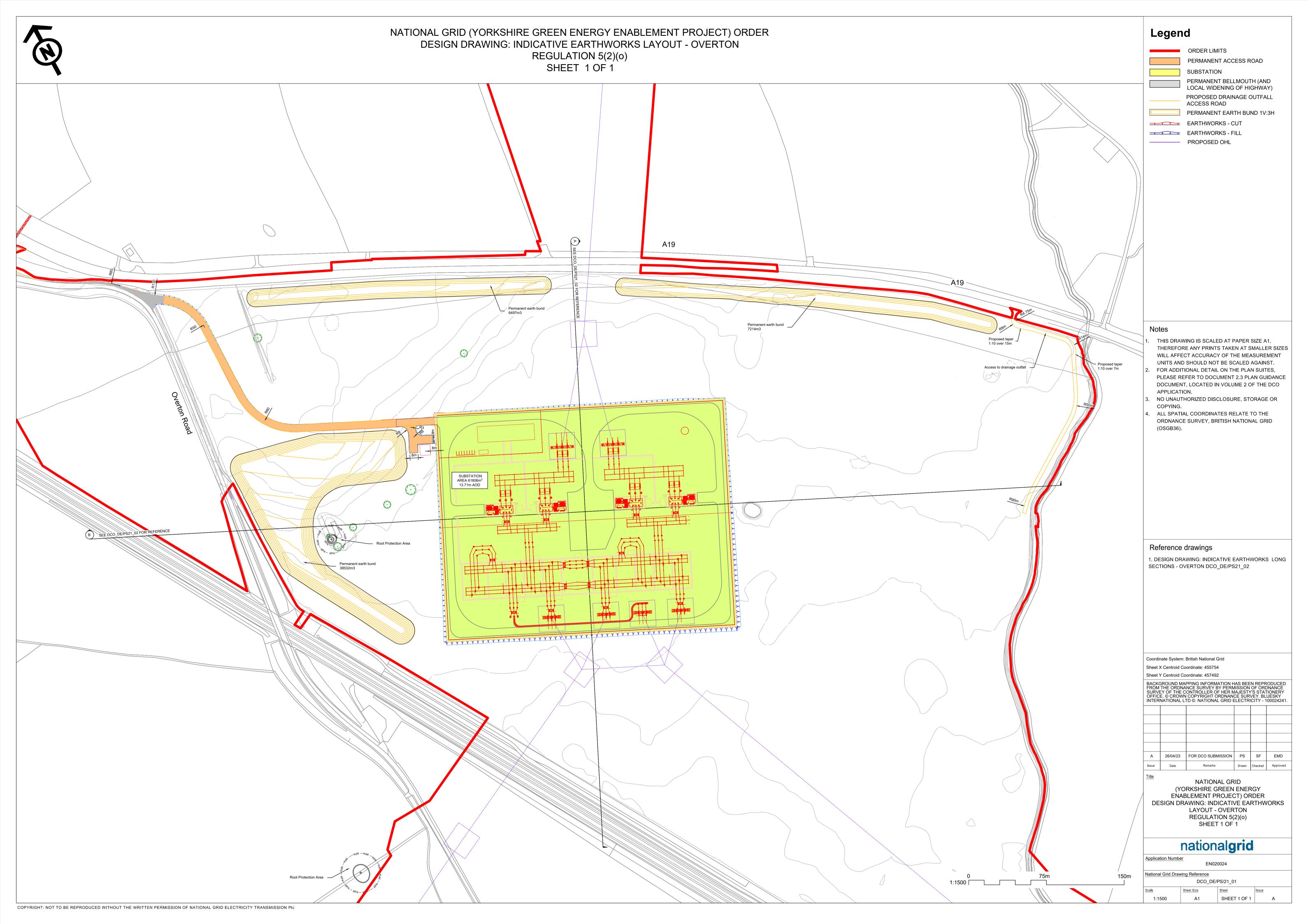


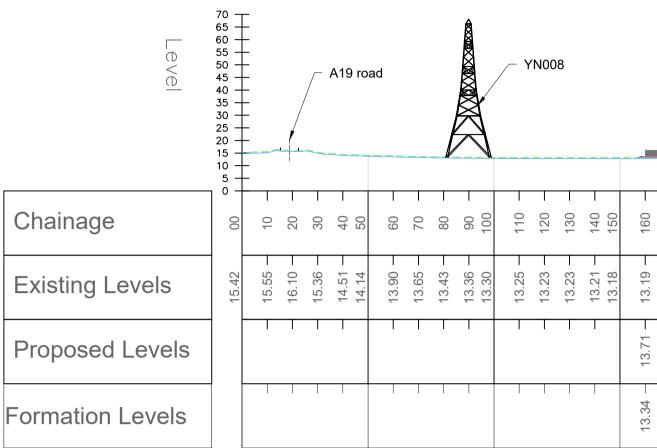
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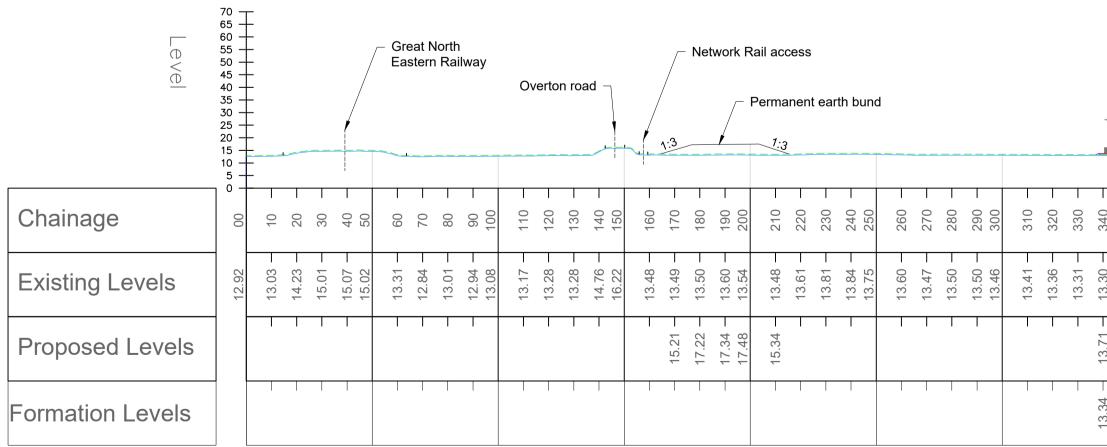
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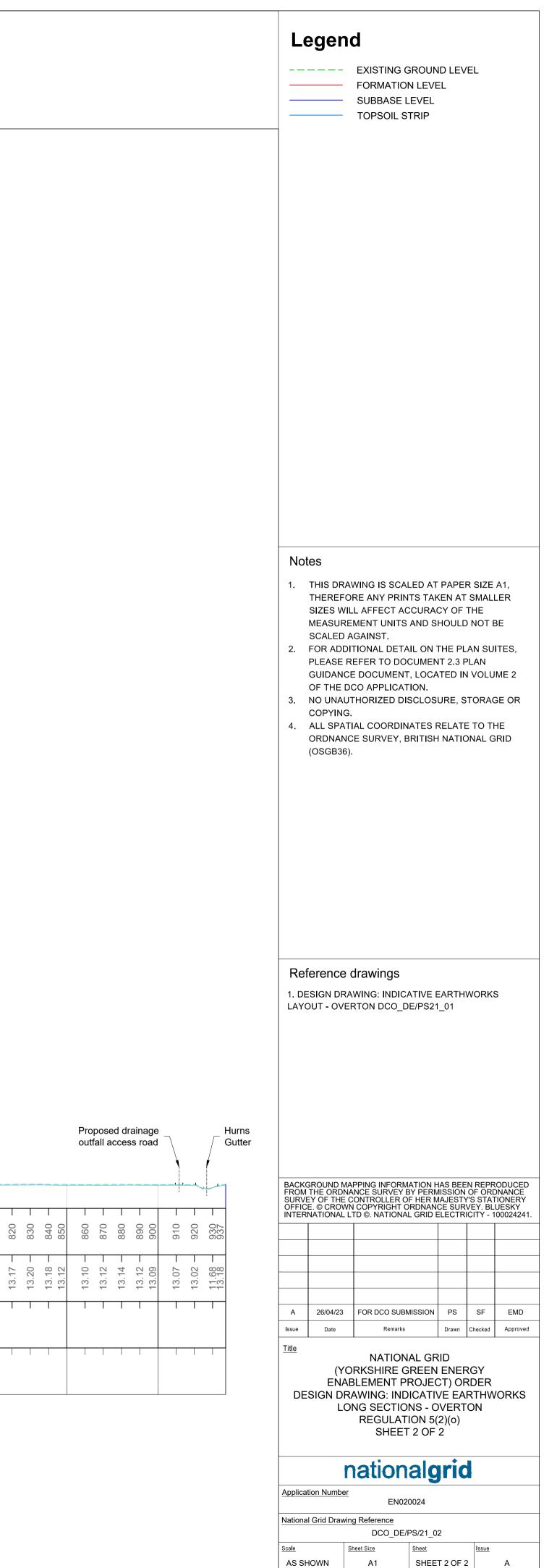
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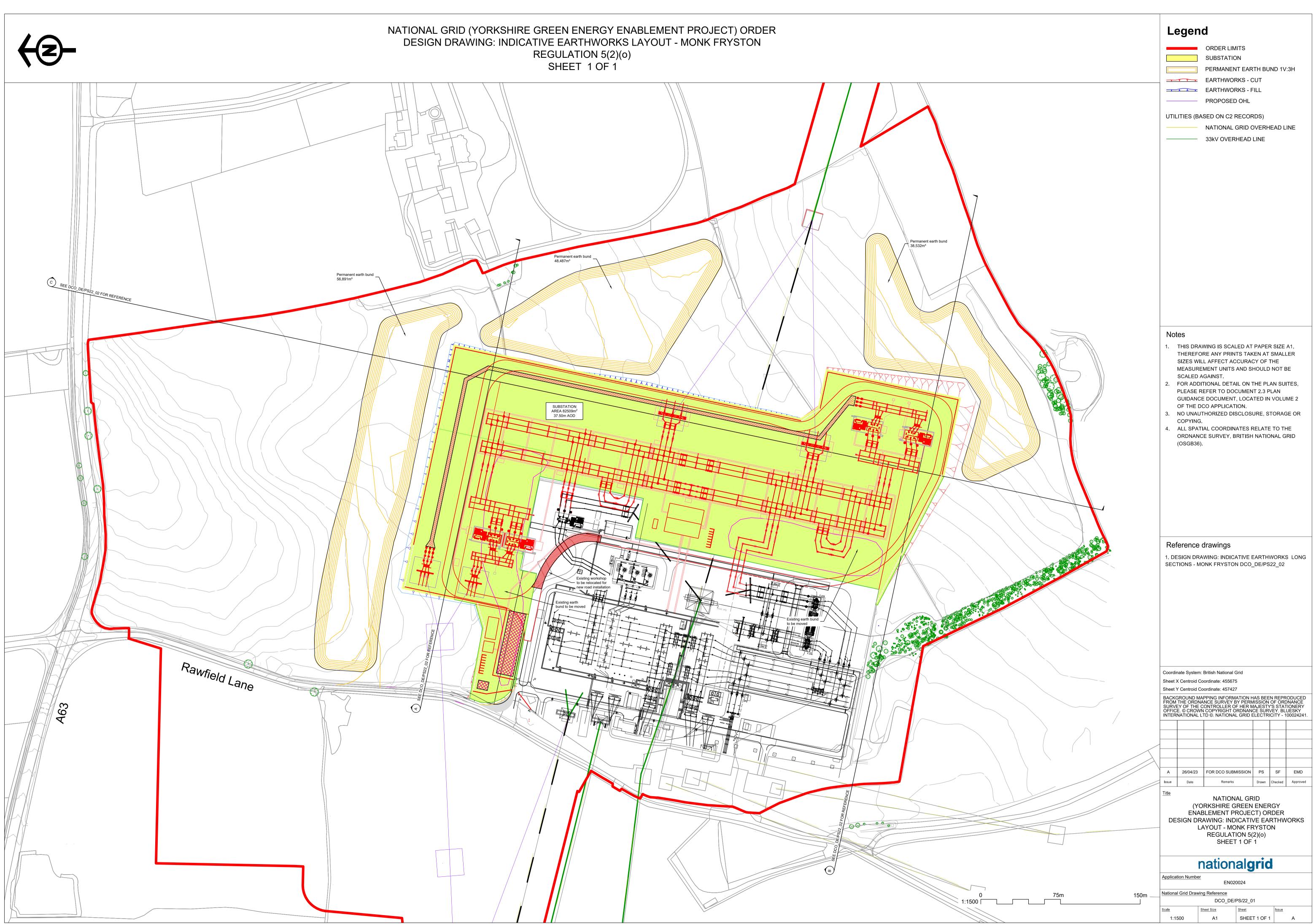
### SECTION A - LONG SECTION SCALE: H 1:1500,V 1:1500. DATUM: 0.000

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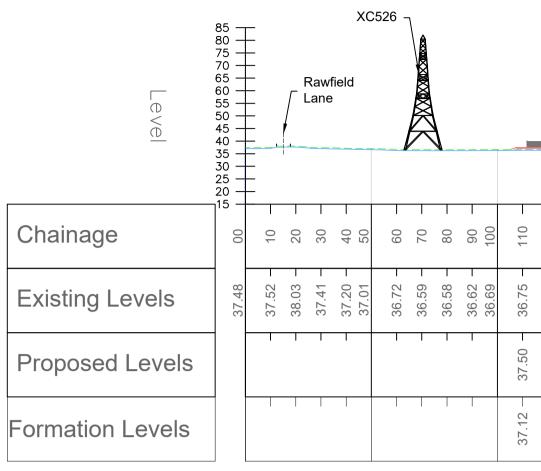
### SECTION B - LONG SECTION SCALE: H 1:1500,V 1:1500. DATUM: 0.000

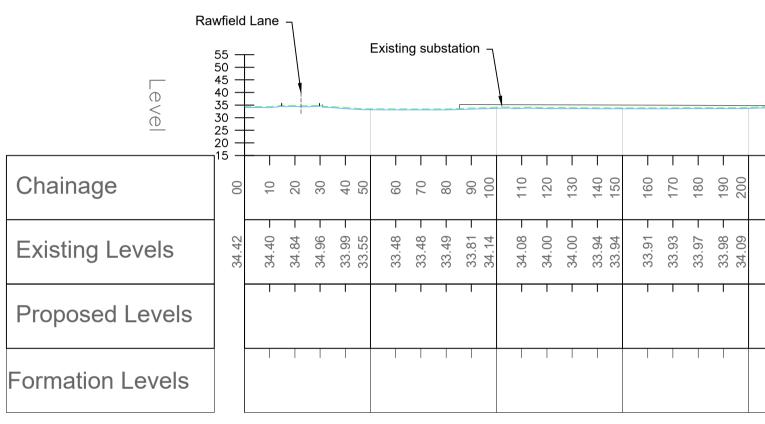
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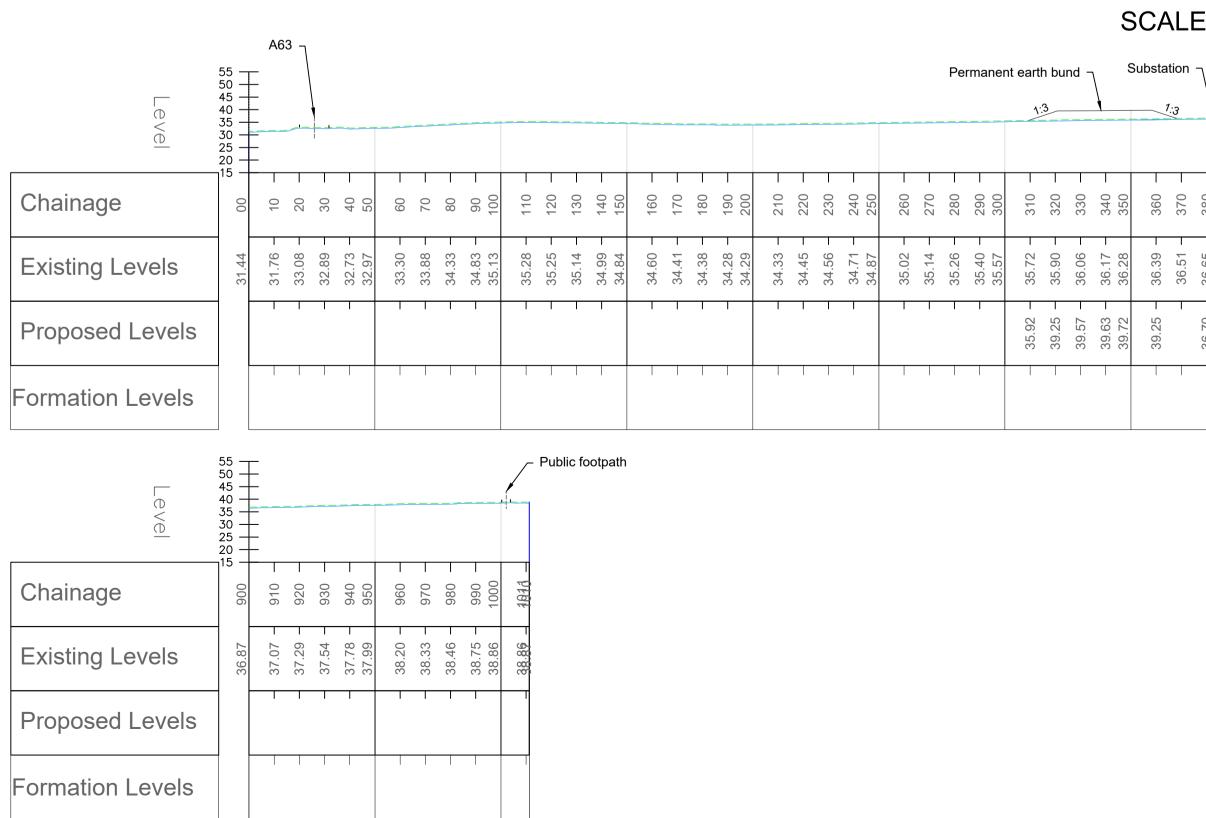




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### **SECTION A - LONG SECTION** SCALE: H 1:1500,V 1:1500. DATUM: 15.000

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36.73	36.70	36.68 36.66	36.64	36.73	36.81	36.88 36.94	36.97	37.00	37.02	36.98 36.92	36.91	36.93	36.96	37.00 37.03	37.06	37.09	37.15	37.22 37.37	37.46	37.51	37.52	37.51 37.50	37.50	37.43	37.18	37.69 <b>37.70</b>
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37.50	37.50	37.50 37.50	37.50	37.50	37.50	37.50 37.50	37.50	37.50	37.50	37.50 37.50	37.50	37.50	37.50	37.50 37.50	37.50	37.50	37.50	37.50 38.08	40.84	40.05	37.70					
2	2	0 0	2	2	2	0 0	2	2	2	0 0	2	2	2	0 0	2	2	2	2 -								
37.12	37.13	37.12 37.12	37.12	37.12	37.12	37.12 37.12	37.12	37.12	37.12	37.12 37.12	37.12	37.12	37.12	37.12 37.12	37.12	37.12	37.12	37.12								

### **SECTION B - LONG SECTION** SCALE: H 1:1500,V 1:1500. DATUM: 15.000

																					<u></u> ;	Subs	tation											[	Public	; footpath
										• • []]	• •		-						44		2	1:3			/		7:3									
								Drain	age	atten	uation	_					Fi	lter	drain -		1:3															
				1			1					I								1			I					1				1				
010	220	230	240 250	260	270	280	290 300	310	320	330	340 350	360	370	380	390 400	410	420	430	440 450	460	470	480	490 500	510	520	530	540 550	560	570	580	590 600	610	620	630	640 649	
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70 10	34.55	34.52	34.50 34.27	34.21	34.18	34.26	34.46 34.62	34.80	35.00	35.04	35.11 35.27	35.47	35.70	35.94	36.19 36.43	36.67	36.89	37.11	37.33 37.54	37.74	37.92	38.08	38.25 38.39	38.52	38.65	38.78	38.86 38.89	38.86	38.87	38.70	38.45 38.16	37.94	37.88	37.53	37.67 37.66	
		I	1	1	I	I		1		1	1	1				1			1	1	1	1		I		1		1	I	I	1	1				
							33.95		33.95	33.95	33.95 33.95	33.95	33.95	33.95	33.95 33.95	33.95	33.95	33.95	33.95 33.95	33.95	37.22	39.08	41.76 41.91	42.05	42.18	42.28	41.31									
							33.58	33.58	33.58 -		33.58 – 33.58 –		33.58 -	33.58	33.58 33.58	33.58	33.58	33.58	33.58 – 33.58	33.58																

 $\Gamma$  Permanent earth bund

### SECTION C - LONG SECTION SCALE: H 1:1500,V 1:1500. DATUM: 15.000

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																				Draiı	nage	atten	nuatio	on –				S	Slope	e 1.5%	-			Draina	ge att	enua	tion	]					
350	360	370 -	380	390 400	410	420	430	440 — 450	A60	470 -	480	490		510	520	530 -	550	560 -	- 220	580	590 -		610	620 -	630	640 — 650	660 -	670 -	680	690 — 700	710 -	720 -	730	740 — 750	760 —	- 022	780	790 - 800	810 -	820 -	830	840 — 850	
36.28	36.39	36.51 -	36.65	36.77 - 36.86	36.97	37.02 -	37.26 -	37.51 - 37.64		37.76 -	37.72	37.67	c0.1c	37.54	37.40 -	37.24	37.02	36.91 -	36.93 -	36.97	36.95 - 36.80		36.78	36.66 -	36.54	36.34 - 36.11	36.04 -	36.06 -	35.99	35.88 - 35.73	35.57	35.50 -	35.41	35.44 - 35.52	35.63 -	35.69 -	35.75 -	35.81 - 35.77	35.77 -	35.89 -	36.01	36.13 - 36.25	
39.72	39.25 -		36.70	37.50 - 37.50	37.50 -	37.50 -	37.50 -	37.50 - 37.50		37.50 -	37.50 -	37.50 -	00.10	37.50	37.50 -	37.50 -	37.50 -	37.50 -	37.50 -	37.50	37.49 - 37.34	LD: 10	37.20 -	37.05 -	36.91	36.77 - 36.62	36.48 -	36.33 -	36.19	36.04 - 35.90	35.76	35.61 -	35.47	35.32 - 35.18	35.04 -	34.89 -	34.75 -	34.60 - 34.46		34.17 -	34.03	33.88 - 33.74	
				37.12 - 37.12	37.12 -	37.12	37.12 -	37.12 - 37.12	37 12 -	37.12	37.12 -	37.12 -	21.10	37.12 -	37.12 -	37.12 -	37.12 37.12	37.12 -	37.12	37.12 —	37.11 - 36 07	10:00	36.82 –	36.68 -	36.54 —	36.39 36.25	36.10 -	35.96	35.81 -	35.67 - 35.53	35.38 -	35.24 -	35.09 -	34.95 – 34.80	34.66 –	34.52	34.37 —	34.23 – 34.08	33.94 —	33.80 -	33.65 -	33.51 - 33.36	

	Legend
	<ul> <li>EXISTING GROUND PROFILE</li> <li>PROPOSED FORMATION PROFILE</li> <li>PROPOSED TOPSOIL STRIP PROFILE</li> <li>PROPOSED FINISHED LEVEL PROFILE</li> </ul>
	<ul> <li>Notes</li> <li>1. 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.</li> <li>2. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION.</li> <li>3. NO UNAUTHORIZED DISCLOSURE, STORAGE OR COPYING.</li> <li>4. ALL SPATIAL COORDINATES RELATE TO THE ORDNANCE SURVEY, BRITISH NATIONAL GRID (OSGB36).</li> </ul>
	Reference drawings 1. DESIGN DRAWING: INDICATIVE EARTHWORKS LAYOUT - MONK FRYSTON DCO_DE/PS22_01
- 36.62 - 880 - 36.74 - 890 - 36.87 900	BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 10002424
	A       26/04/23       FOR DCO SUBMISSION       PS       SF       EMD         A       26/04/23       FOR DCO SUBMISSION       PS       SF       EMD         Issue       Date       Remarks       Drawn       Checked       Approve         Title       NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: INDICATIVE EARTHWORKS LONG SECTIONS - MONK FRYSTON REGULATION 5(2)(o) SHEET 2 OF 2
	nationalgrid
	nationalgrid

DCO\_DE/PS/22\_02

<u>Sheet</u>

Issue

SHEET 2 OF 2 A

Sheet Size

A1

<u>Scale</u>

AS SHOWN