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

| national grid | | | | | | | |
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| Application Numbe | er | | | | | | |
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| Scale | <u>Sheet Size</u> | Sheet | Issue | | | | |
| N.T.S | A1 | SHEET 1 OF 2 | С | | | | |

| 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

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Remarks

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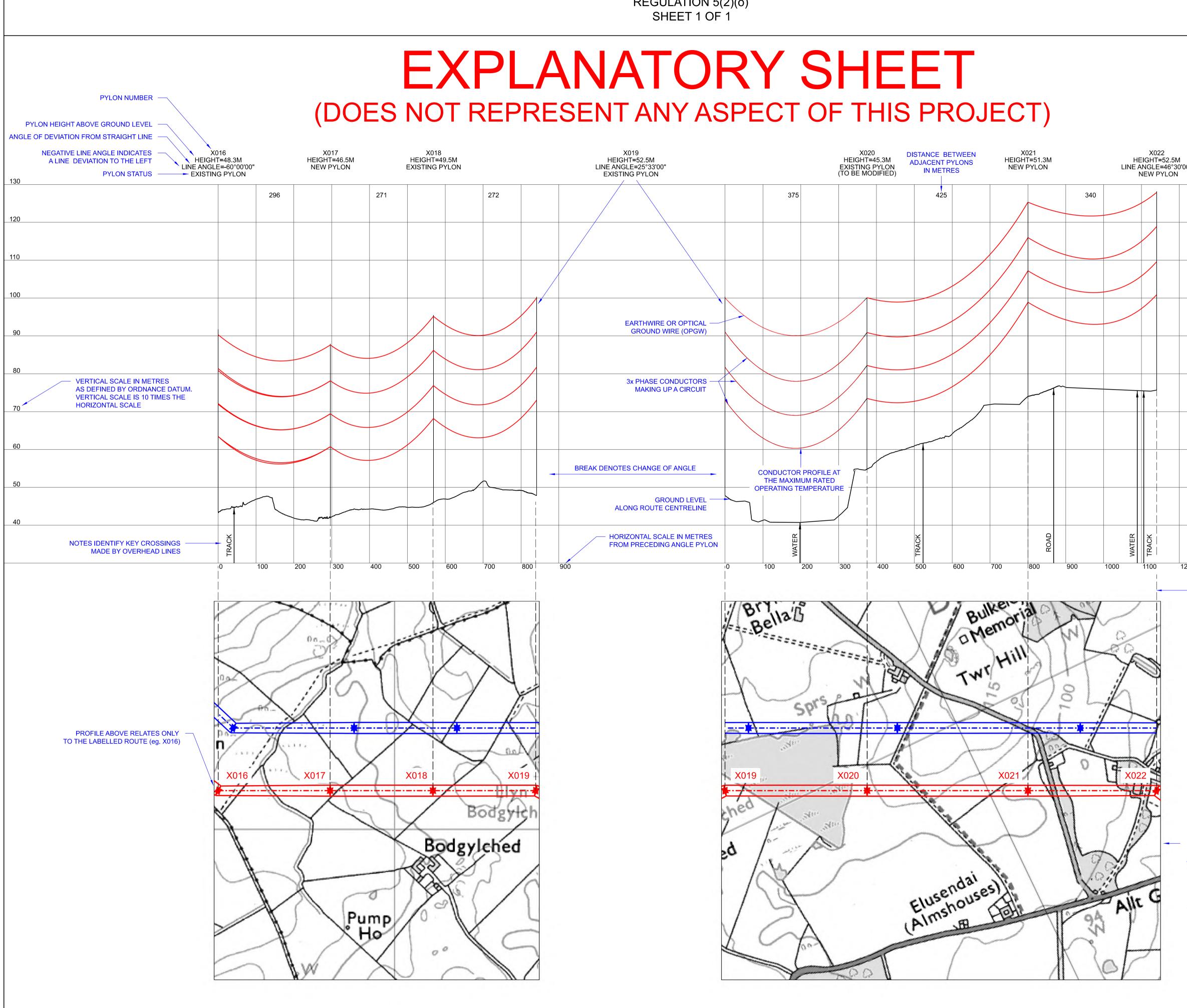
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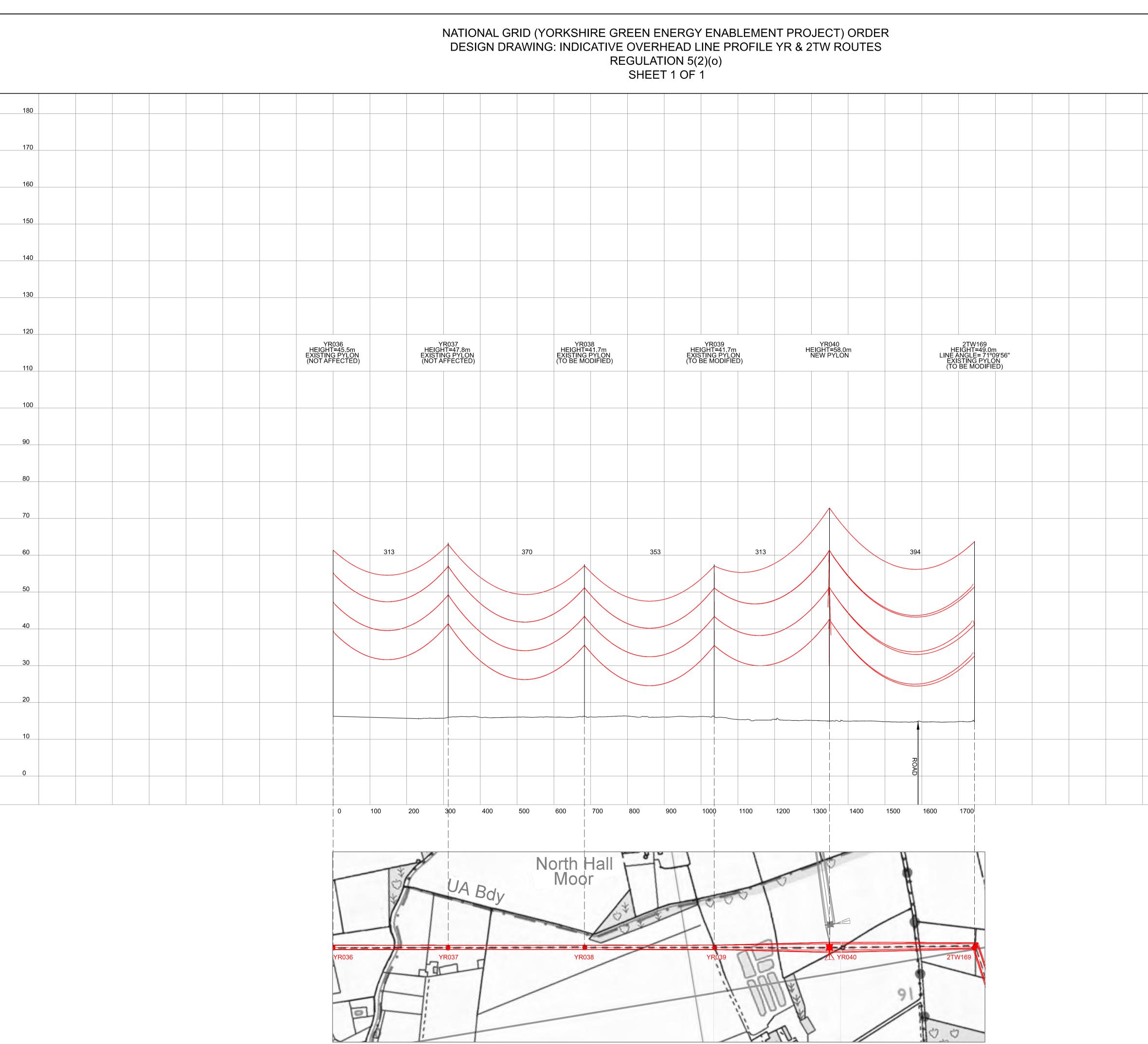
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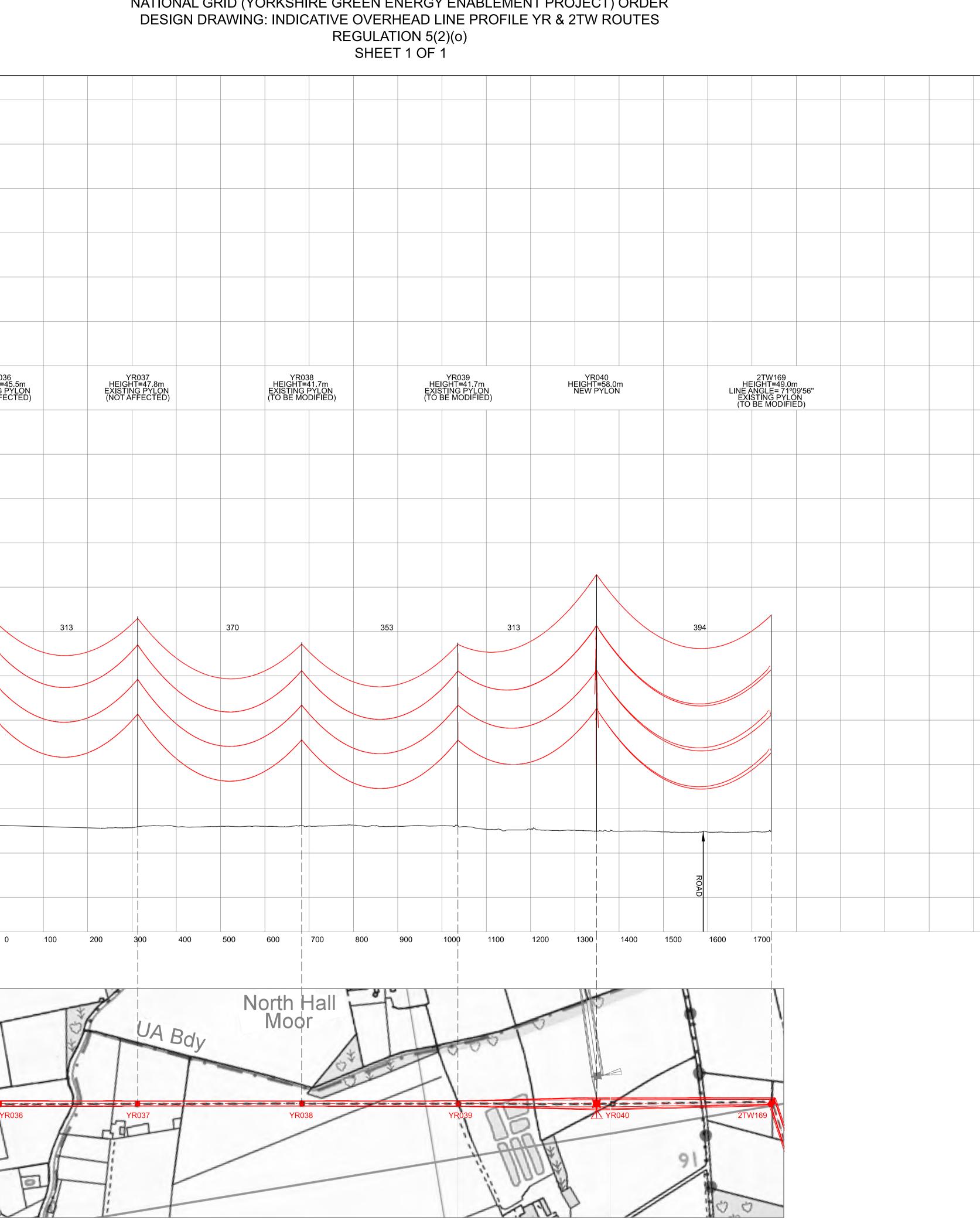
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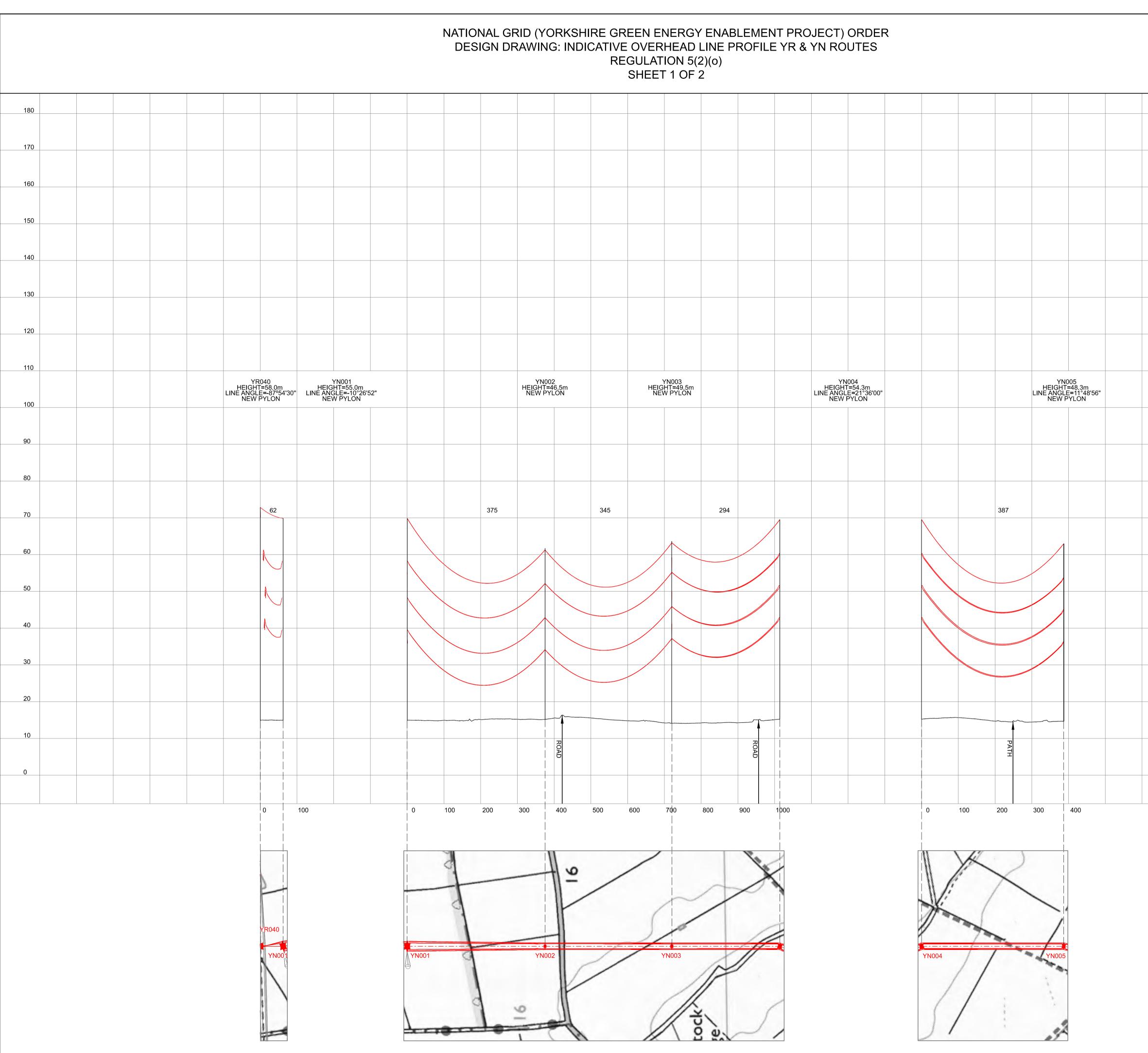


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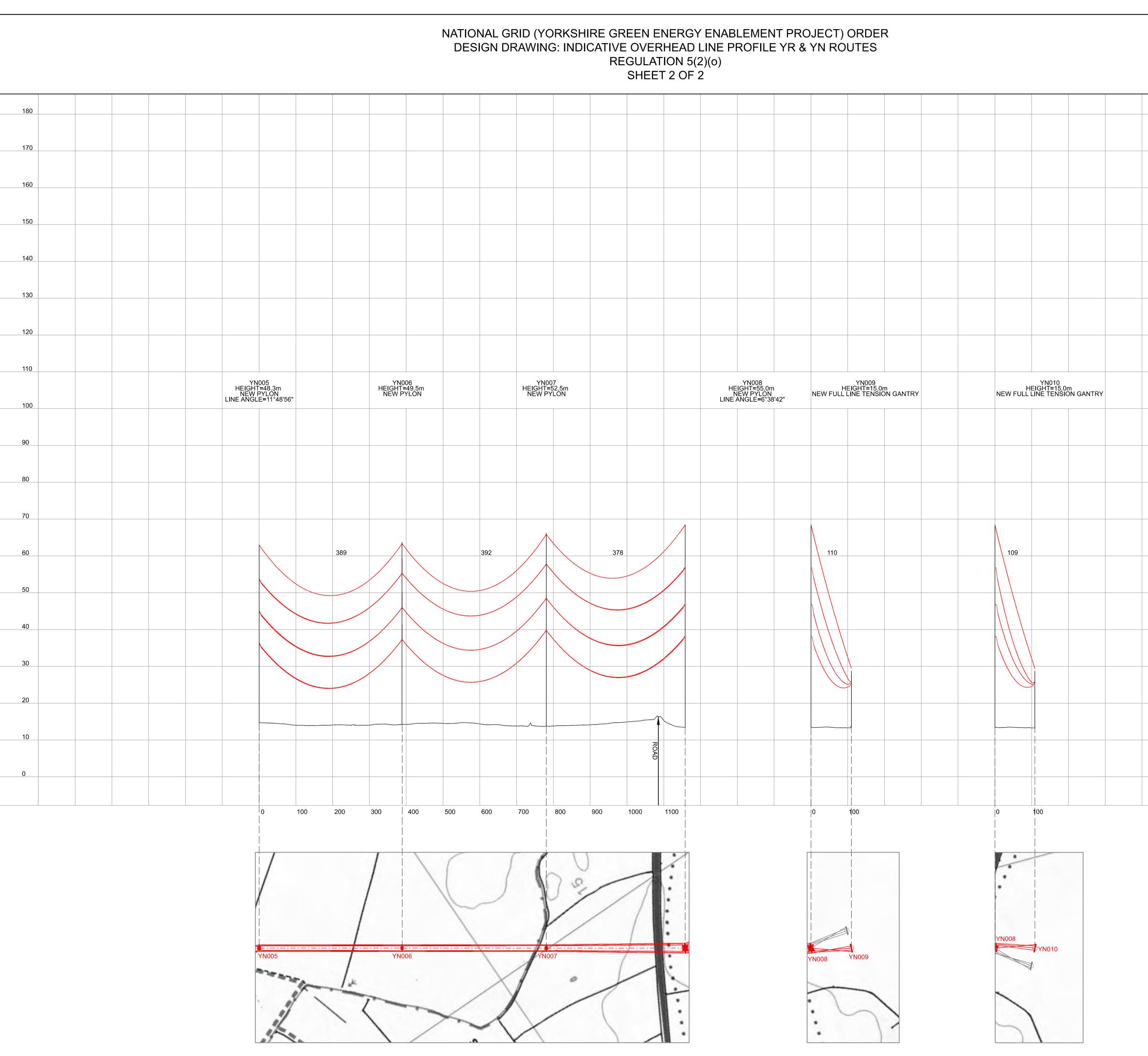




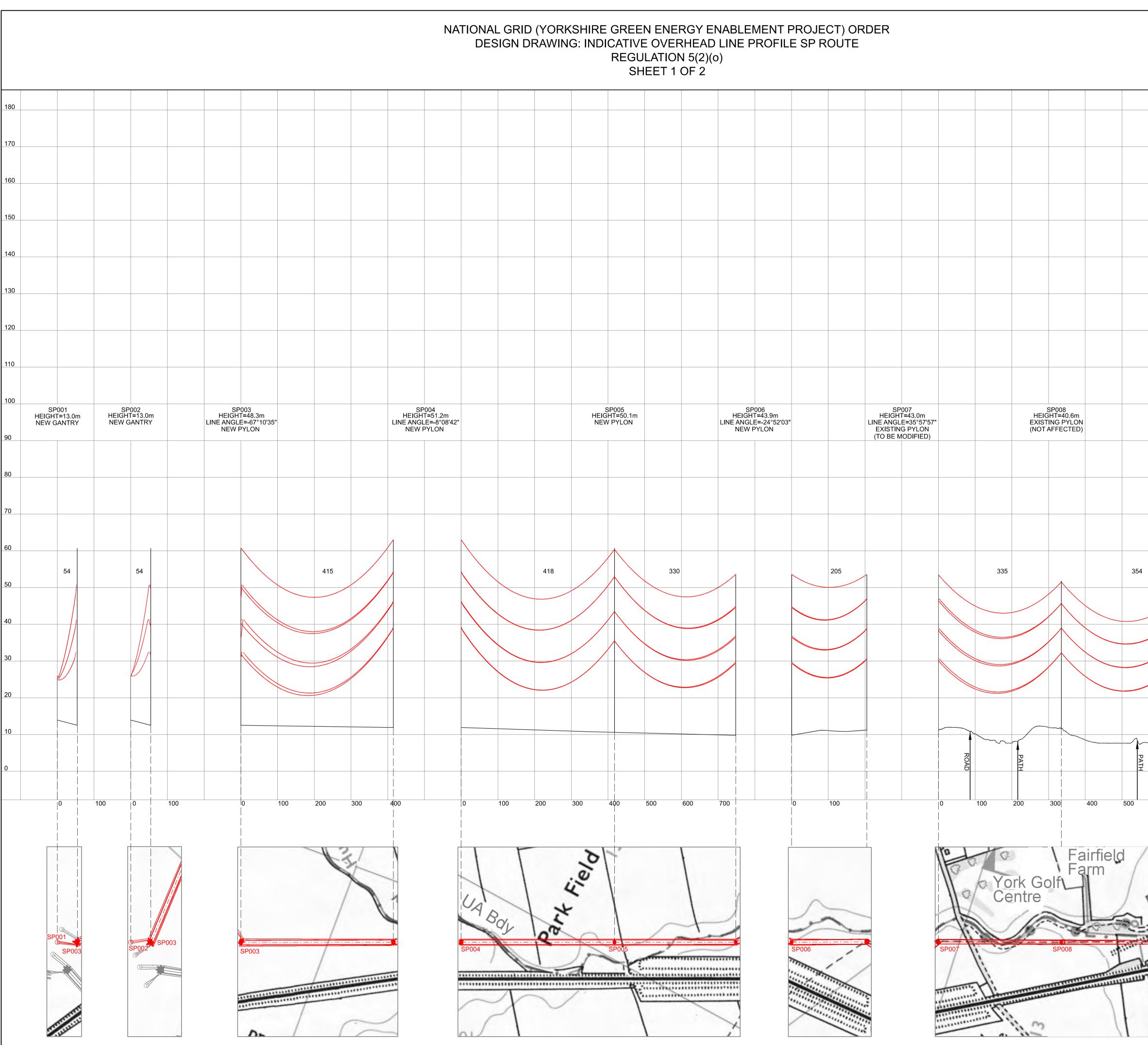
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| | | 110 | 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE. |
| | | 100 | PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION) OF THE DCO (DOCUMENT 3.1). 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, LOCATED IN VOLUME 2 OF THE DOC ADDI LOCATION |
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| | | | 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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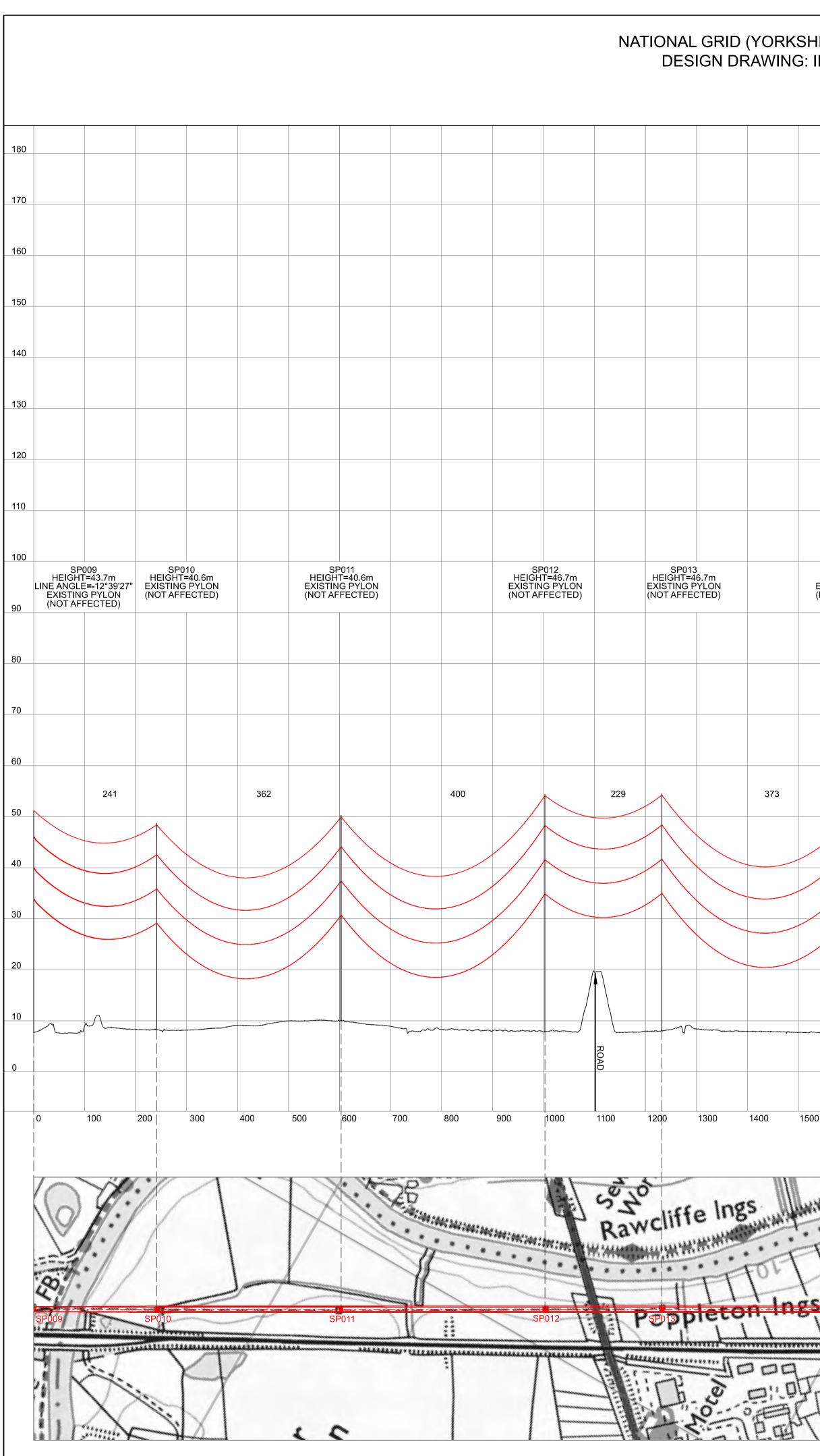
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| 110 | NOT BE SCALED AGAINST. 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE. |
| 100 | 4. PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED EQUIPMENT) AND MAY CHANGE SUBJECT TO ARTICLE 5 (LIMITS OF DEVIATION) OF THE DCO (DOCUMENT 3.1). |
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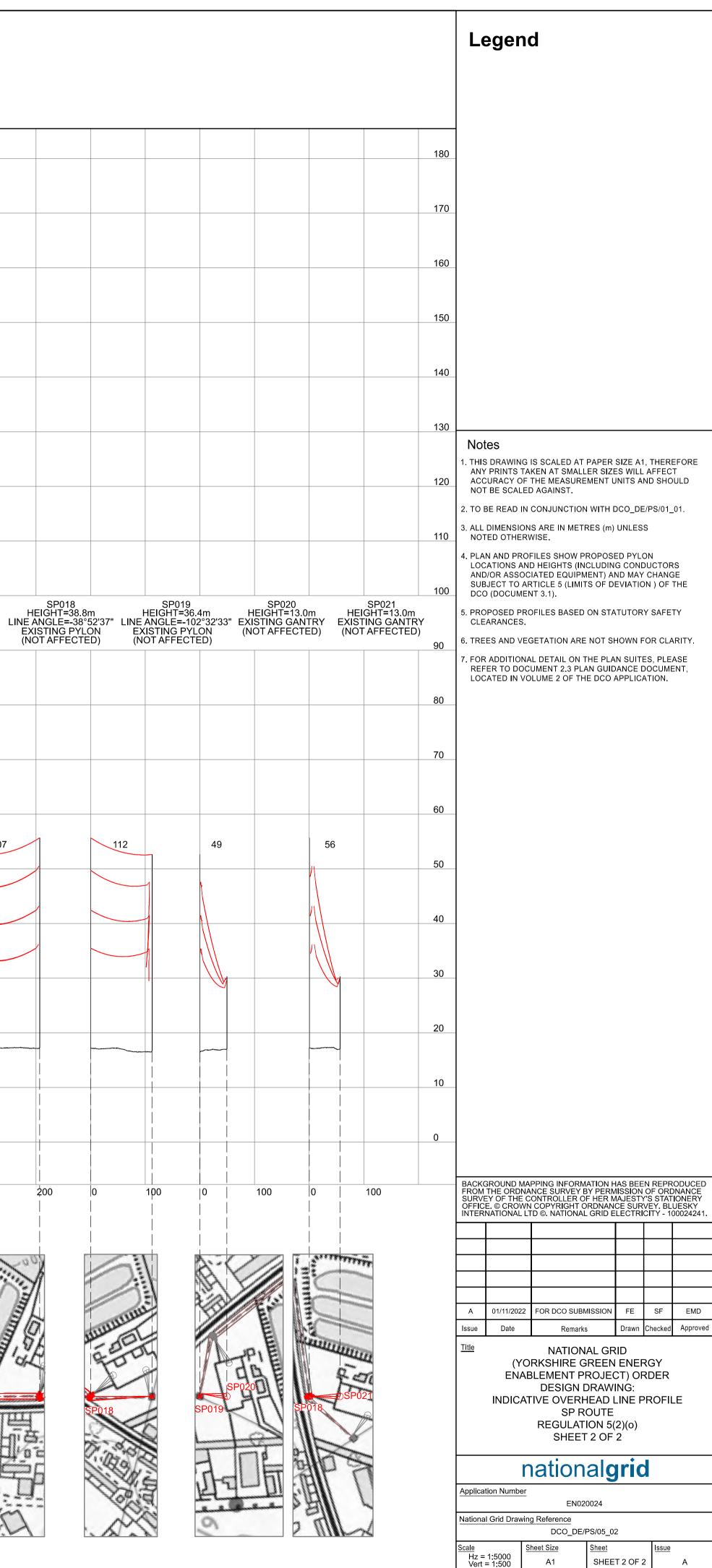
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| FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY, BLUESTYS STATIONERY OFFICE. © CROWN COPYRIGHT ORDNANCE SURVEY, BLUESTY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY - 100024241. A 01/11/2022 A 01/11/2022 FOR DCO SUBMISSION FE Ssue Date 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. |
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| SP009 HEIGHT=43.7m LINE ANGLE=-12°39'27" | ,00 | DCO (DOCUMENT 3.1). 5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES. |
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| 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 |
| 1 in m | | DCO_DE/PS/05_01 Scale Sheet Issue |
| | | Hz = 1:5000 Vert = 1:500 A1 SHEET 1 OF 2 A |

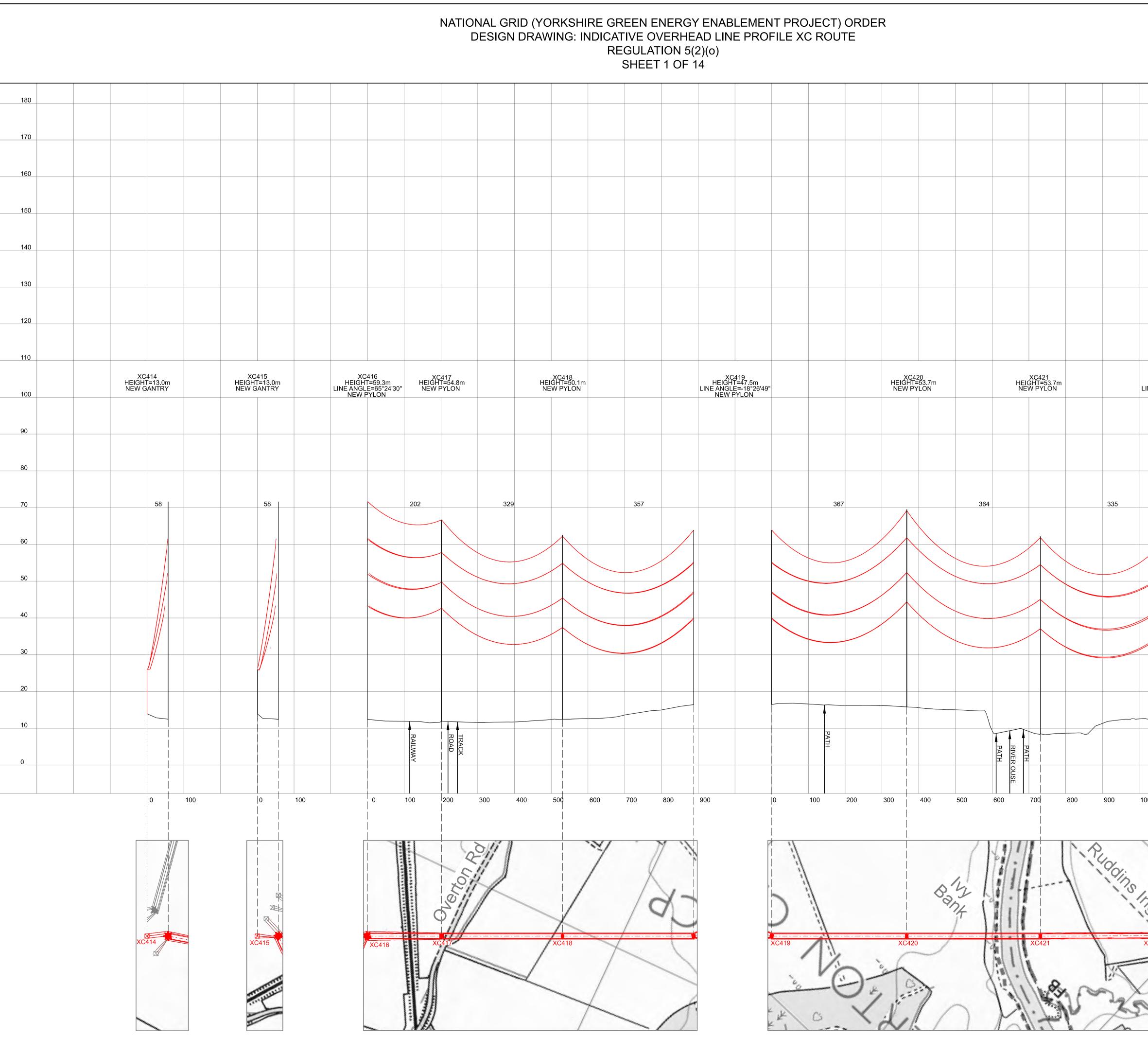


NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE SP ROUTE REGULATION 5(2)(0) SHEET 2 OF 2 SP017 HEIGHT=40.1m LINE ANGLE=28°47'25" EXISTING PYLON (NOT AFFECTED) SP016 HEIGHT=41.1m LINE ANGLE=42°35'00" EXISTING PYLON (NOT AFFECTED) SP014 HEIGHT=43.0m 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)

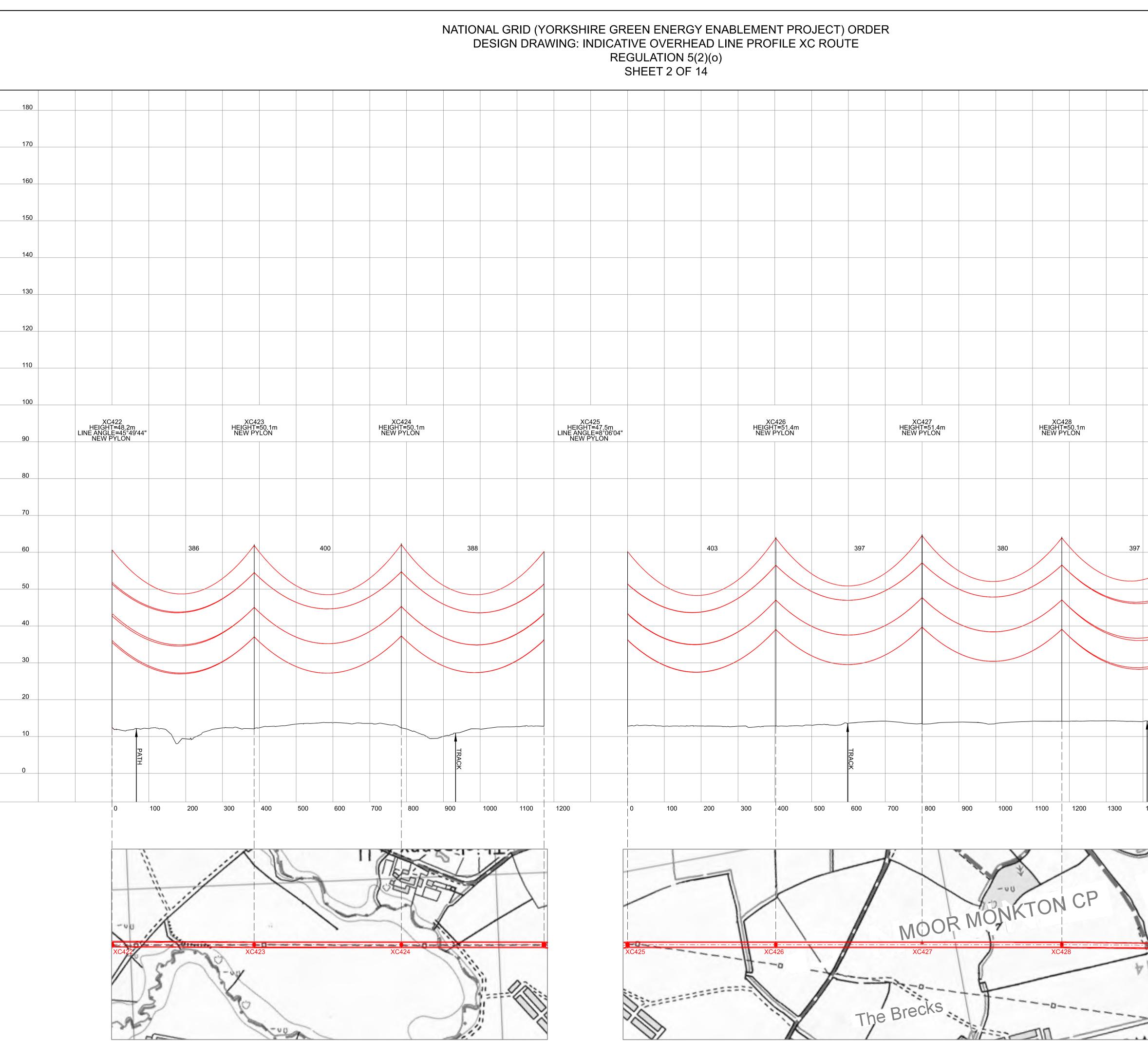


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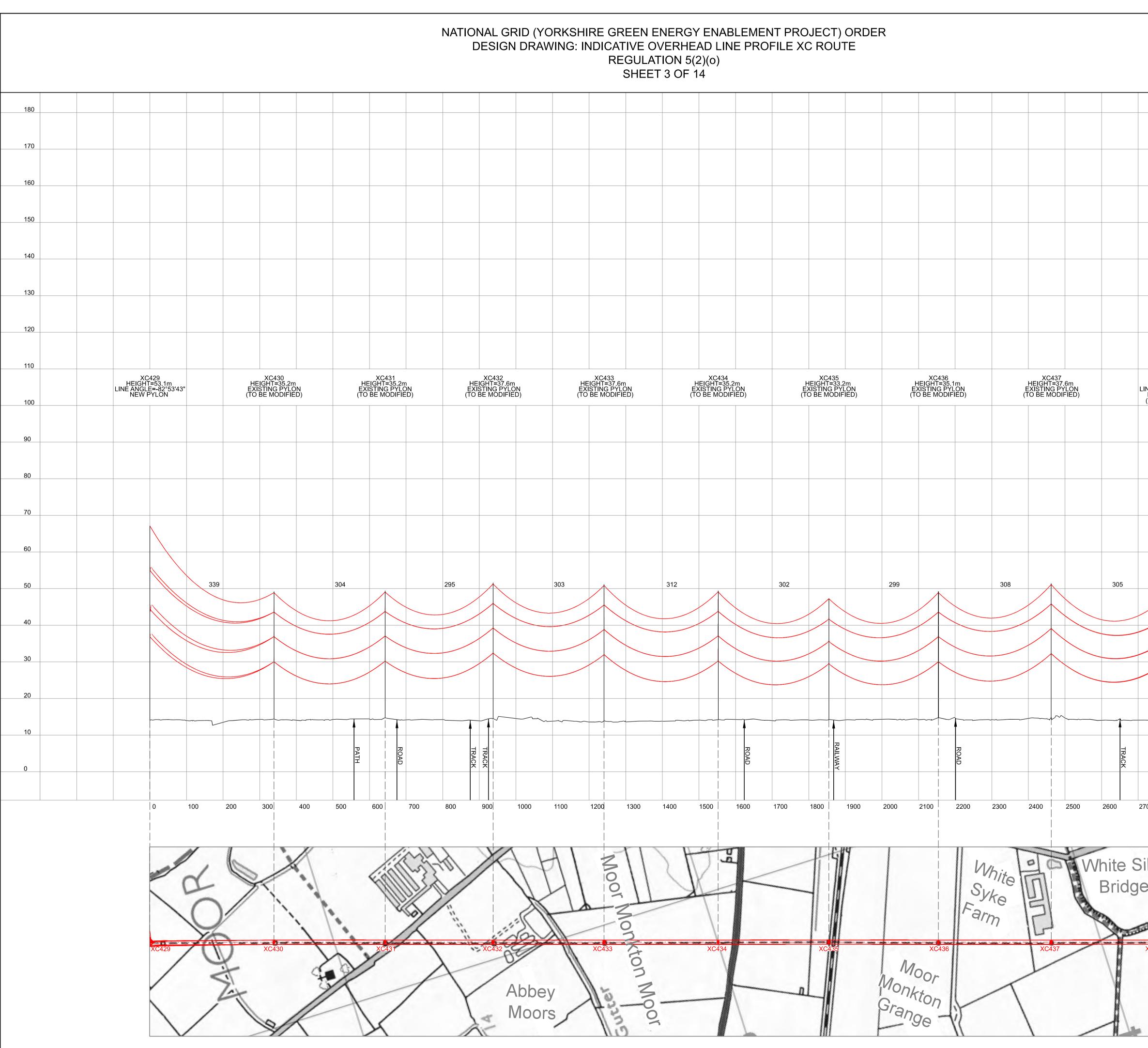
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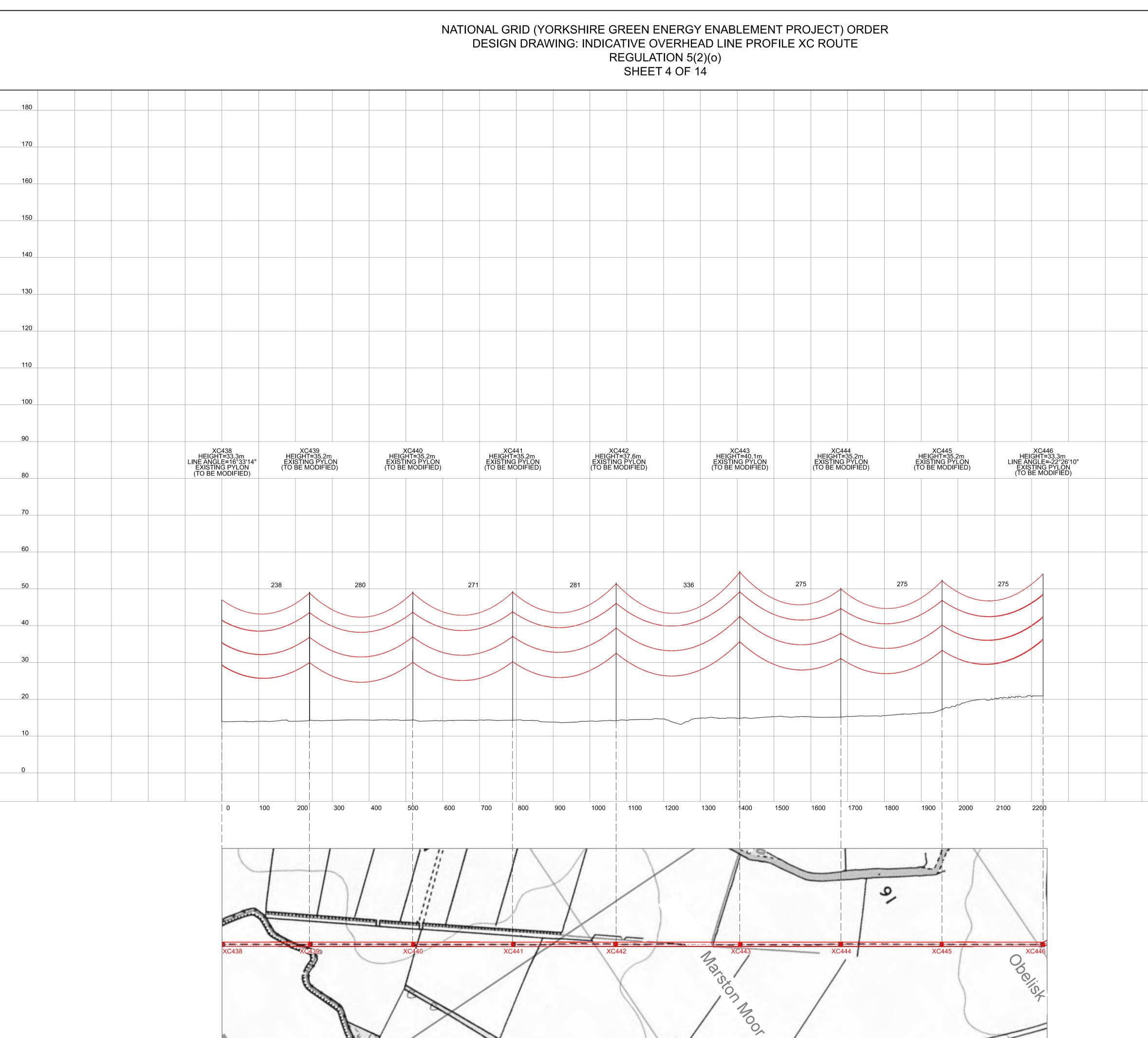
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| | 180 | _ |
| | 170 | |
| | 160 | |
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| | 150 | |
| | 140 | |
| | 130 | Notes |
| | 120 | 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST. |
| | 110 | 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE. |
| 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). |
| | | 5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES. 6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY. |
| | 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. |
| | 80 | |
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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 |



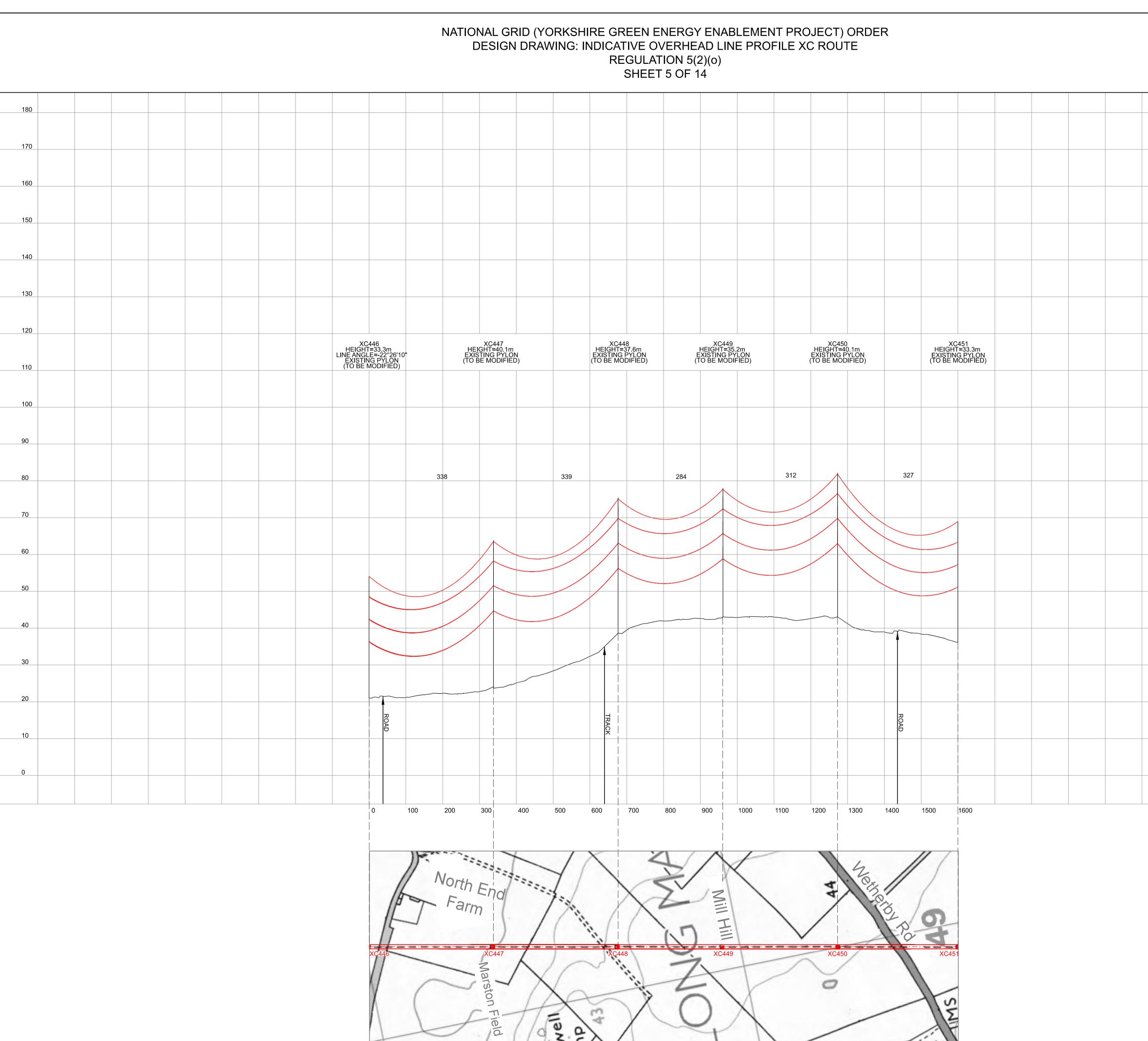
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| | | 180 | |
| | | 170 | |
| | | | |
| | | 160 | |
| | | 150 | |
| | | 140 | |
| | | 130 | Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE |
| | | 120 | 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. |
| | | 110 | 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS 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 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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| TRACK | | 10 | |
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| 1400 1500 | 1600 | | 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. |
| | | | |
| 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 |



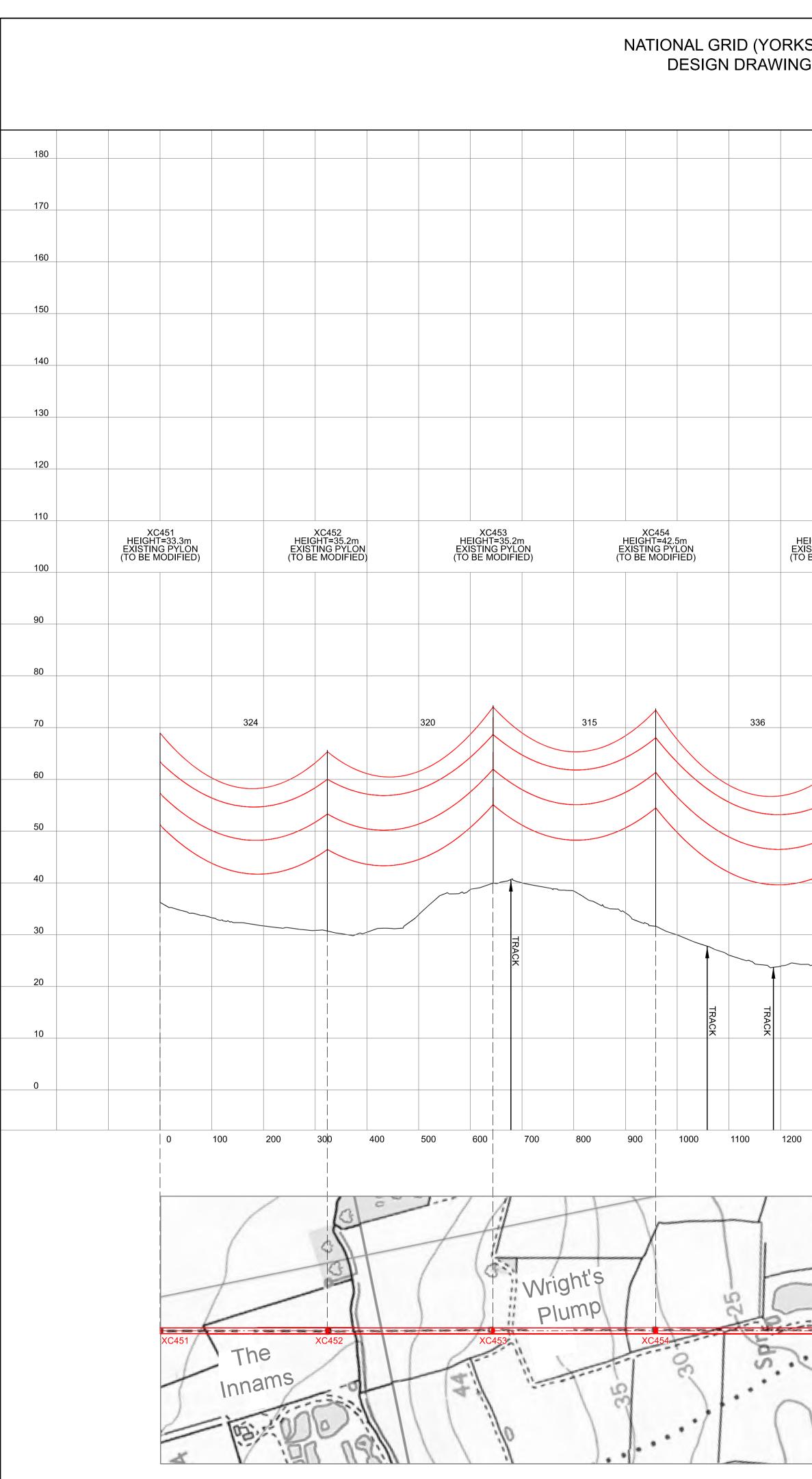
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| 170 | |
| 160 | |
| 150 | |
| 140 | _ |
| 130 | |
| 120 | Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD |
| | NOT BE SCALED AGAINST. 2. TO BE 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, |
| 80 | LOCATED IN VOLUME 2 OF THE DCO APPLICATION. |
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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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| 170 | |
| 160 | |
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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 | 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE. 4. PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OP ASSOCIATED FOULYMENT) AND MAX CHANGE |
| 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 | 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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| | 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. |

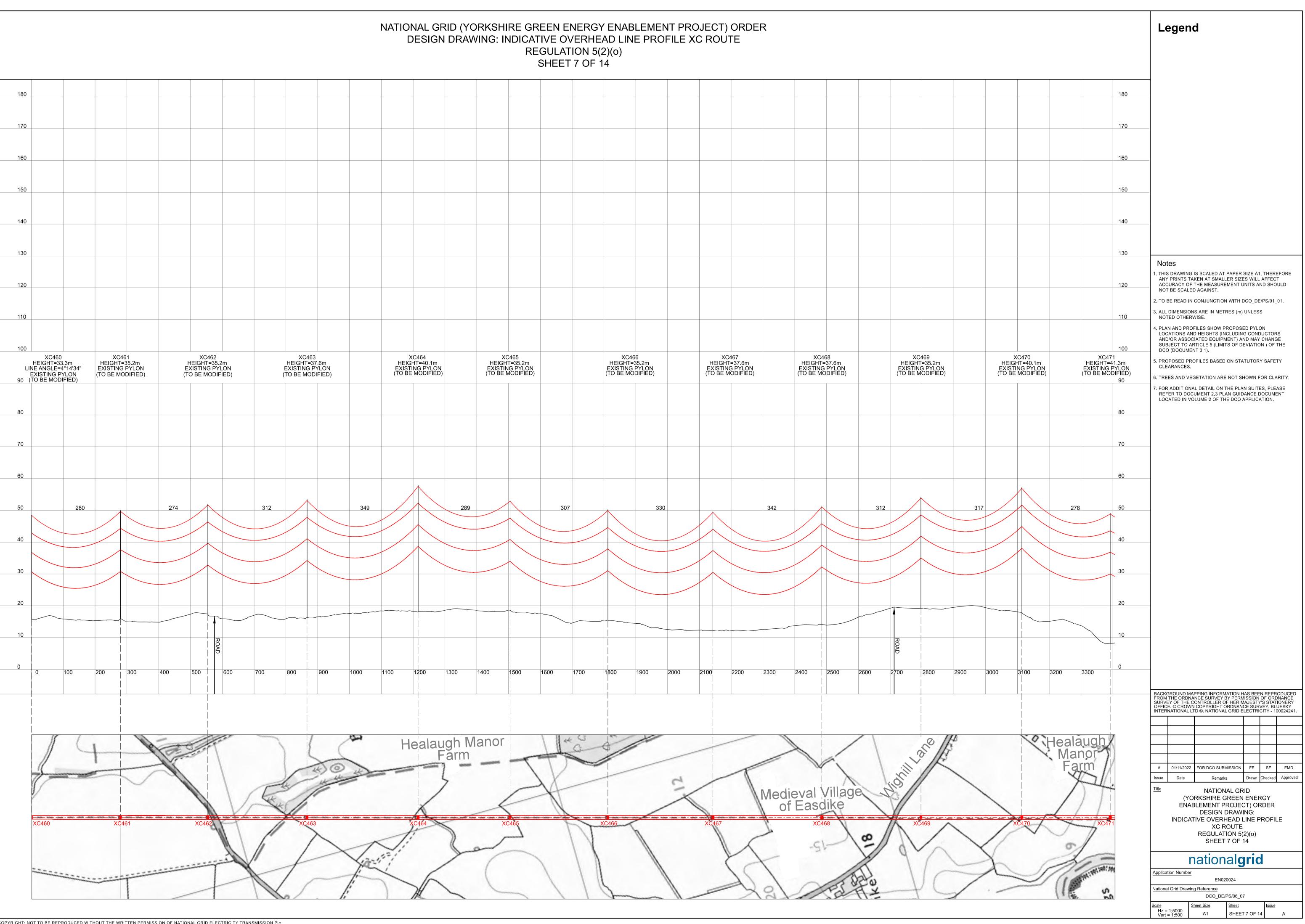


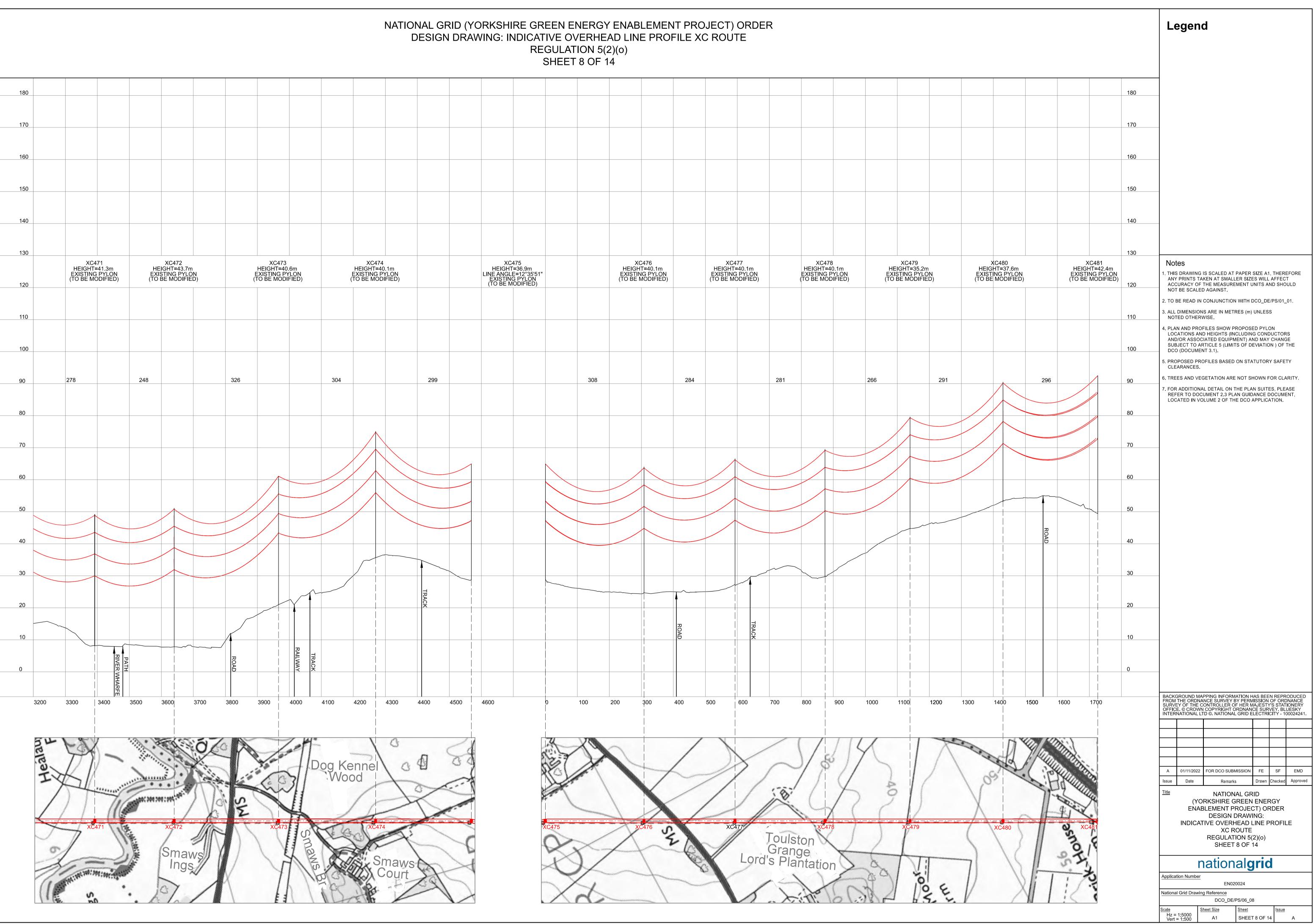
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| 180 | |
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| 130 | Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE |
| 120 | ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST. 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. |
| 110 | ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE. PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OR ASSOCIATED FOURMENT) AND MAY CHANGE |
| 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 | TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY. 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 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. |

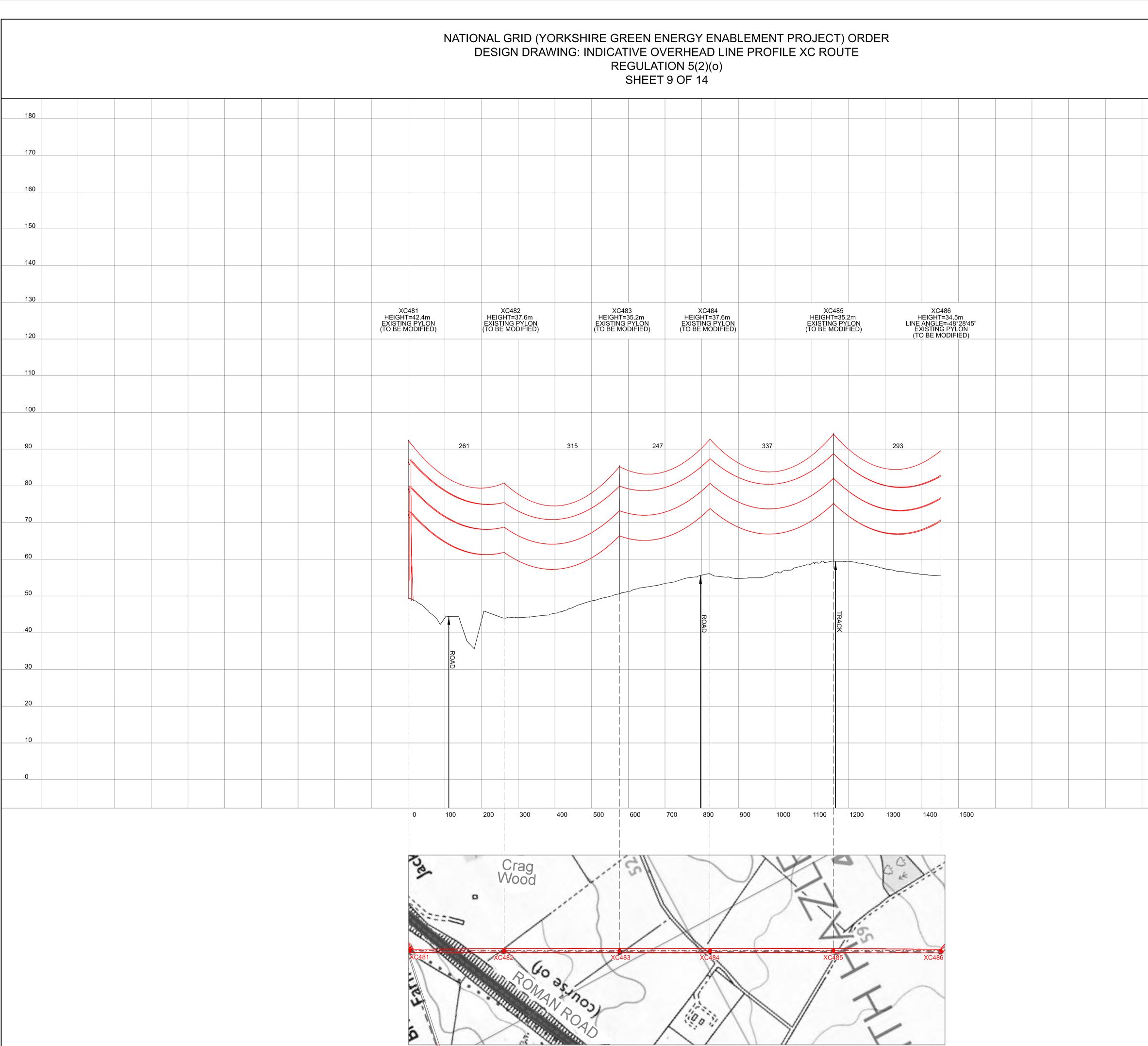


NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: INDICATIVE OVERHEAD LINE PROFILE XC ROUTE REGULATION 5(2)(o) SHEET 6 OF 14 XC455 HEIGHT=37.6m EXISTING PYLON (TO BE MODIFIED) XC456 HEIGHT=40.1m EXISTING PYLON (TO BE MODIFIED) XC457 HEIGHT=42.5m EXISTING PYLON (TO BE MODIFIED) 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

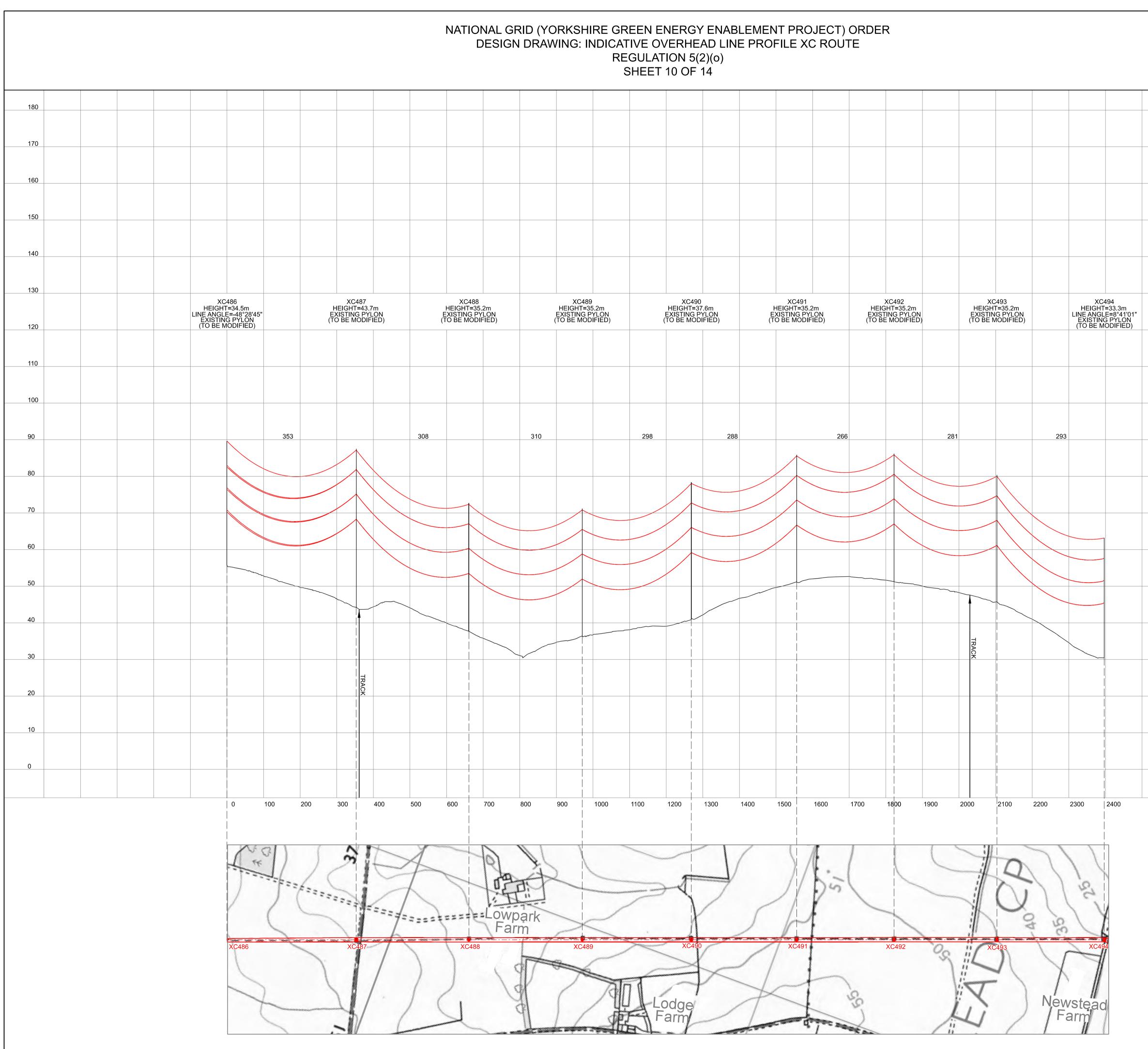
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| | 170 | |
| | 160 | - |
| | 150 | |
| | 140 | |
| | 130 | |
| | 120 | Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST. |
| | 110 | 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE. |
| 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 | 5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES.6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY. |
| | 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 |



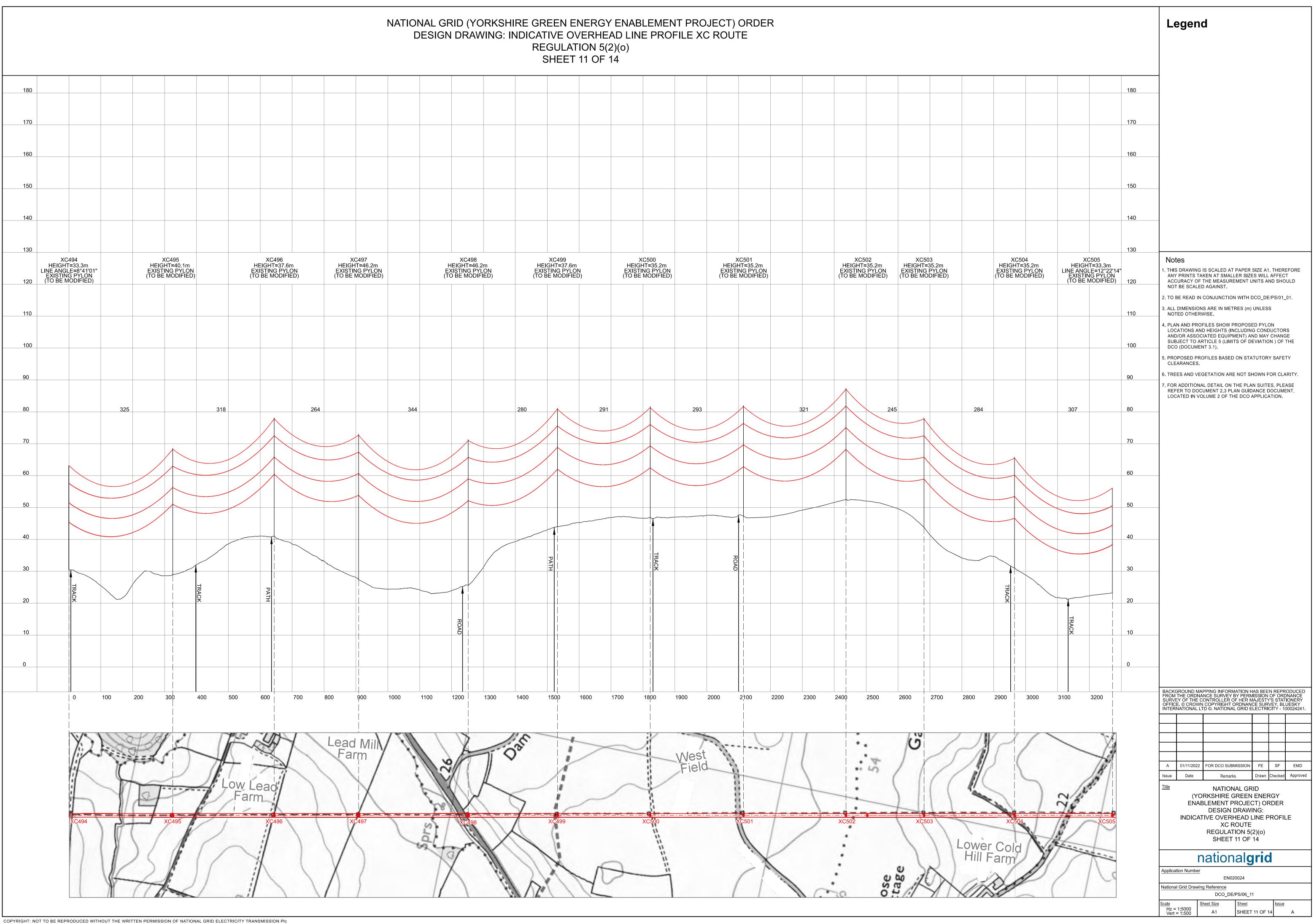


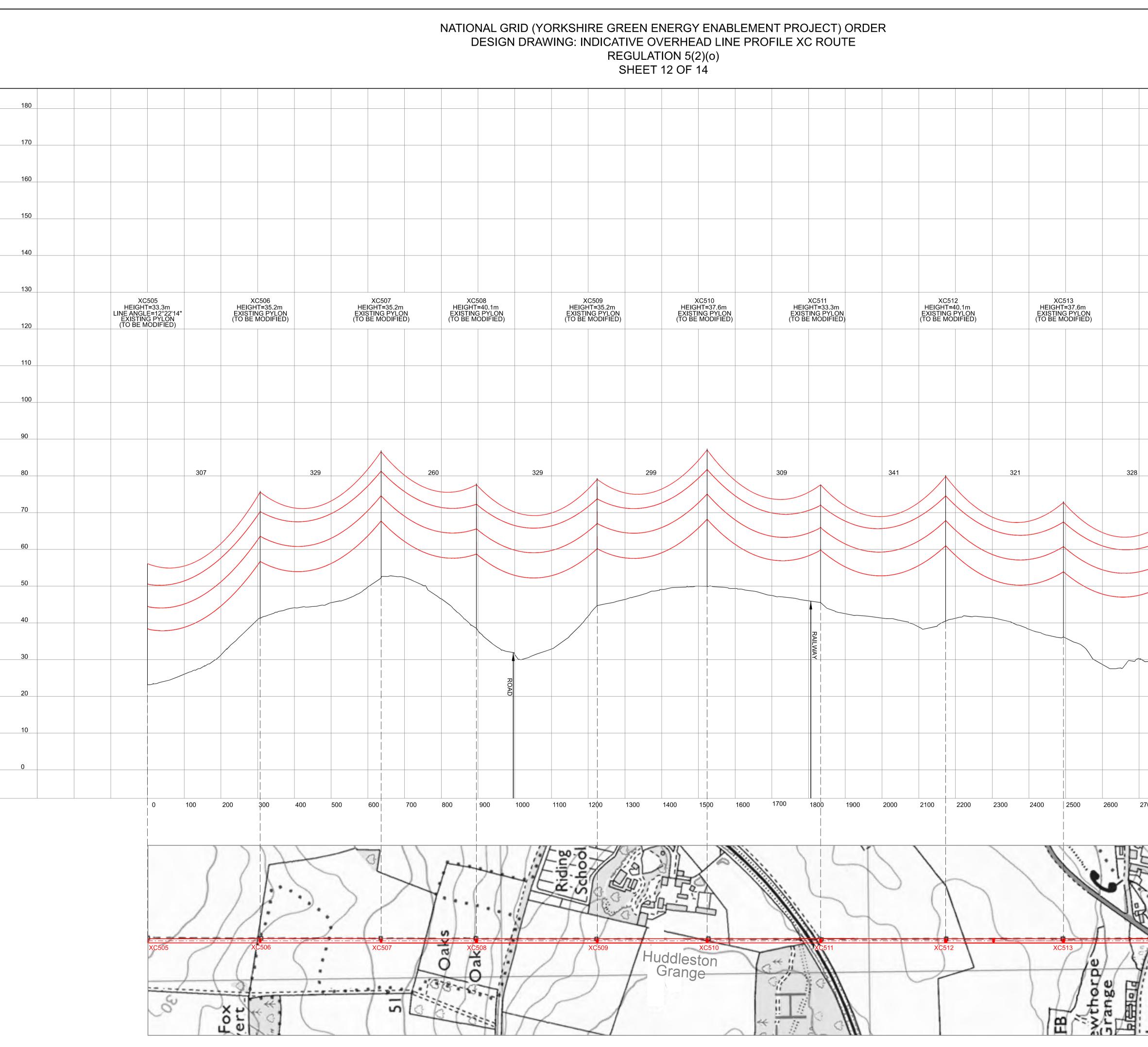


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| 130 | Notes |
| 120 | ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST. 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. |
| 110 | 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE. 4. PLAN AND PROFILES SHOW PROPOSED PYLON LOCATIONS AND HEIGHTS (INCLUDING CONDUCTORS AND/OP ASSOCIATED FOURMENT) AND MAX CHANGE |
| 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 | 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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| | 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. |

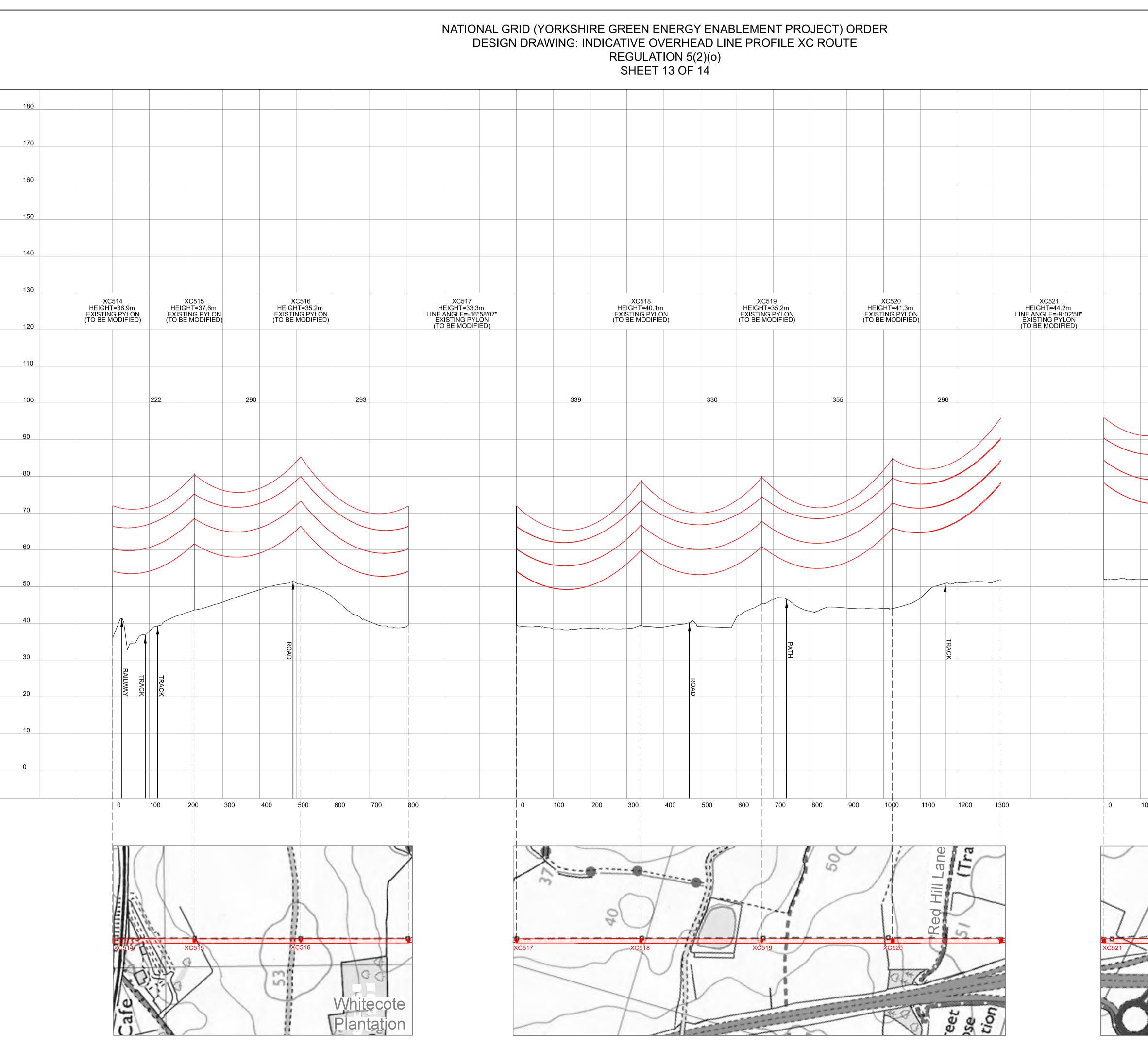


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| | | 120 | Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST. |
| | | | 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. |
| | | 110 | ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE. 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 DCO (DOCUMENT 3.1). |
| | | | 5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES. 6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY. |
| | | 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 |
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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 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 |

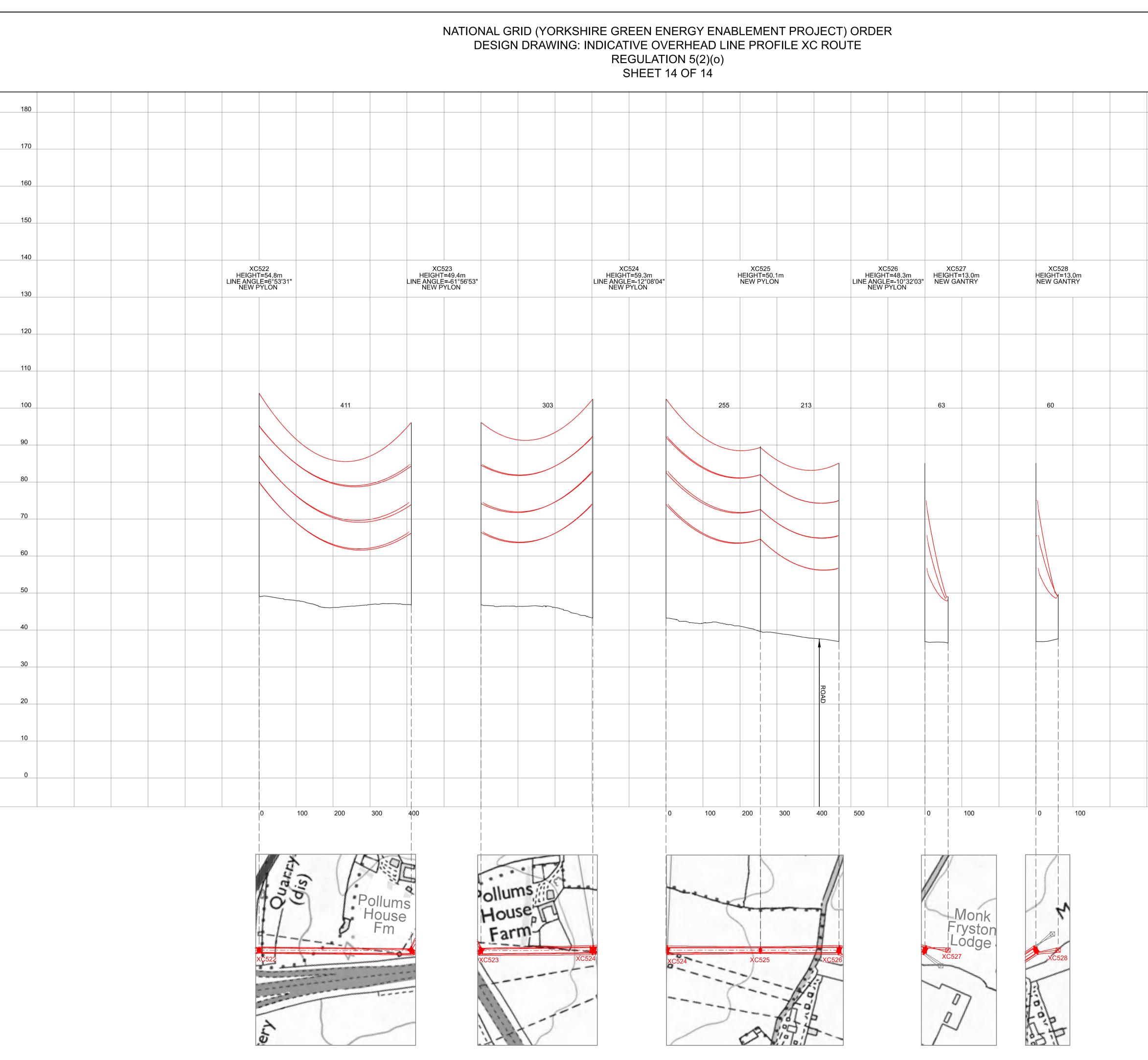


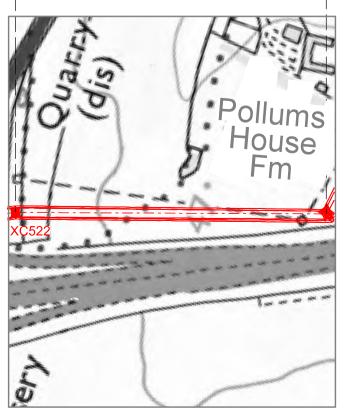


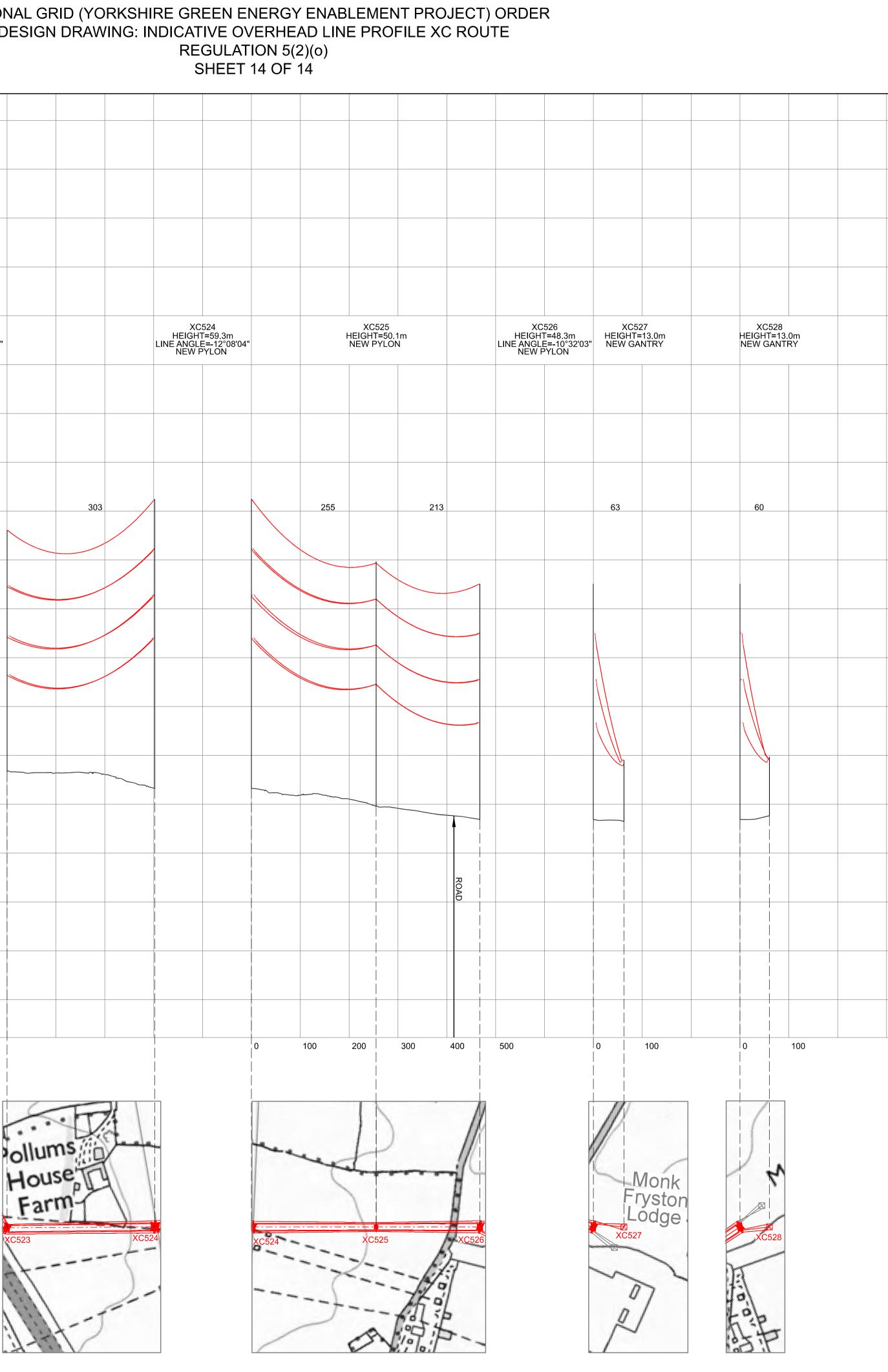
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| | 130 | | | | | |
| XC514 HEIGHT=36.9m EXISTING PYLON | 130 | Notes | NG IS SCALED AT | PAPER SIZE A | 1, THERI | EFORE |
| | 120 | ANY PRINTS ACCURACY (NOT BE SCA | TAKEN AT SMALL OF THE MEASURE LED AGAINST. | LER SIZES WILL EMENT UNITS A | AFFEC ND SHO | T DULD |
| | 110 | | IN CONJUNCTION ONS ARE IN MET ERWISE. | | | _01. |
| | | LOCATIONS AND/OR ASS | ROFILES SHOW P AND HEIGHTS (IN OCIATED EQUIPN ARTICLE 5 (LIMI ⁻ | 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 |
| | 80 | | OCUMENT 2.3 PL/ VOLUME 2 OF TH | | | ENT, |
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| 700 28 <mark>00 2900</mark> | | SURVEY OF TH | E CONTROLLER O WN COPYRIGHT C L LTD ©. NATIONAI | OF HER MAJEST` ORDNANCE SUR | Y'S STAT VEY. BL | IONERY UESKY |
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| 181 | | EN | ORKSHIRE G ABLEMENT P DESIGN I | BREEN ENER ROJECT) OF DRAWING: | RDER | |
| XC514 | | INDIC | REGULAT | OUTE ION 5(2)(0) | PROFIL | _E |
| e | | | nation | 12 OF 14 | <u>,</u> | |
| horpe | | Application Numb | er EN02 | | - | |
| ۲ ۲ | | National Grid Drav | wing Reference DCO_DE/ <u>Sheet Size</u> | PS/06_12 Sheet | Issue | |
| | | Hz = 1:5000 Vert = 1:500 | A1 | SHEET 12 OF | 14 | А |



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| | | 180 | |
| | | 170 | - |
| | | 160 | _ |
| | | 150 | |
| | | 140 | |
| | 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 | 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 |
| | | 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 DCO APPLICATION. |
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| | | | 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 |

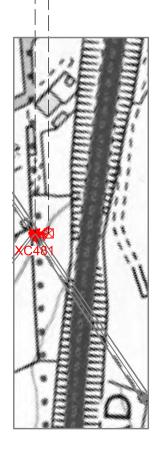




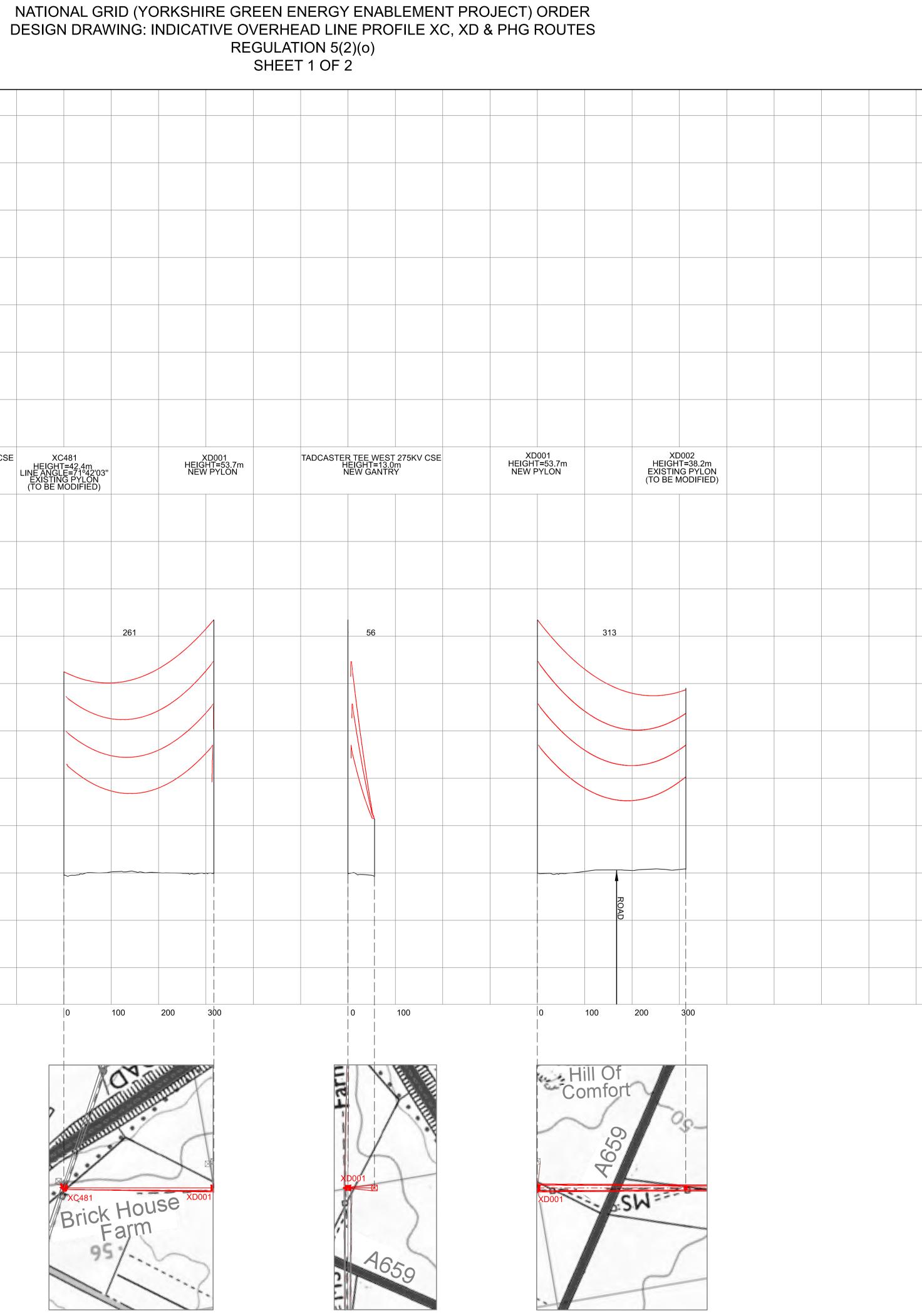


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| 120 | Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD |
| 110 | NOT BE SCALED AGAINST. 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE. |
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| 90 | 5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES. 6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY. 7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE |
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| | 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 XC ROUTE REGULATION 5(2)(o) SHEET 14 OF 14 Application Number EN020024 National Grid Drawing Reference DCO_DE/PS/06_14 |
| | Scale Sheet Size Sheet Issue Hz = 1:5000 A1 SHEET 14 OF 14 A |

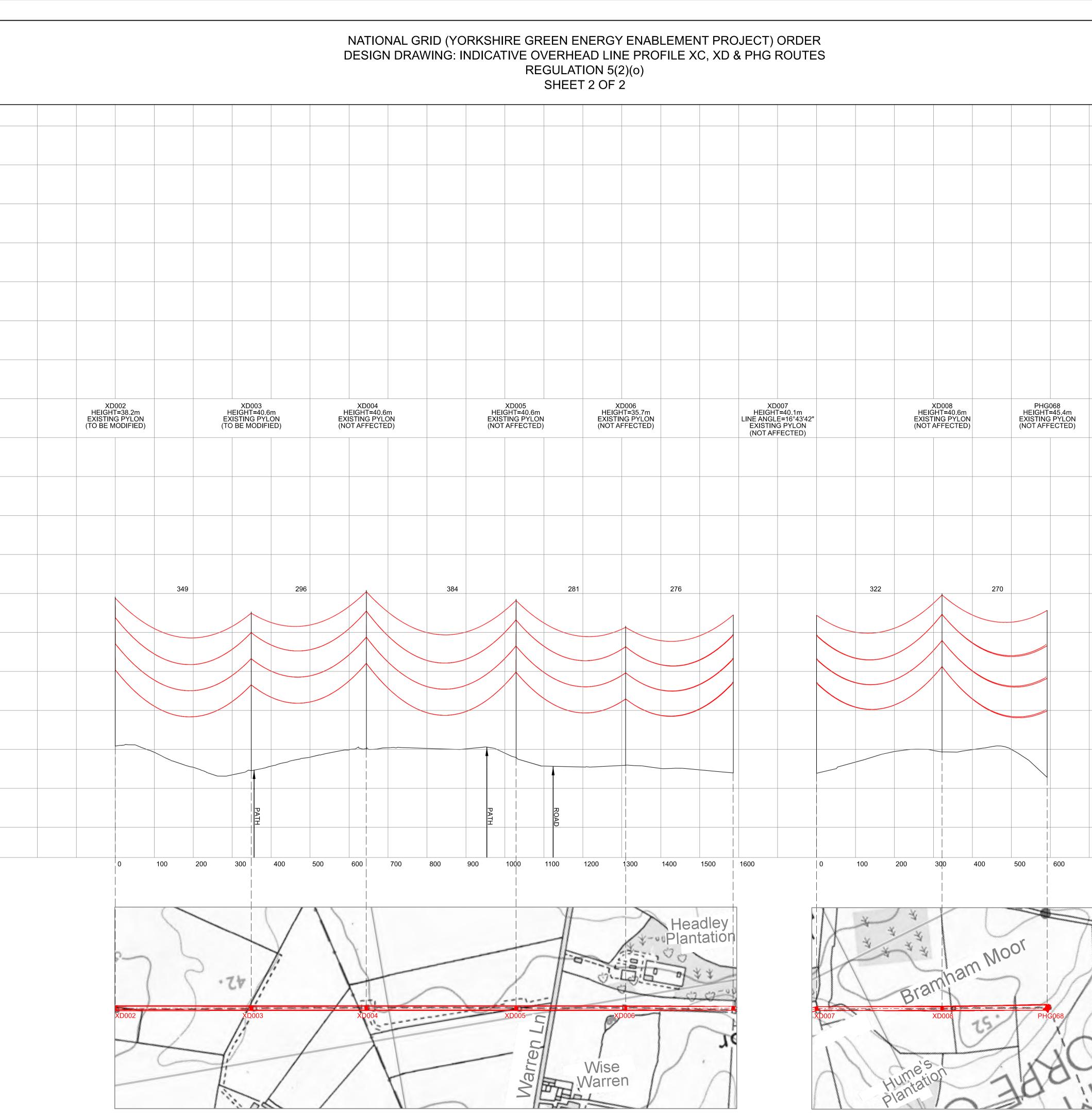
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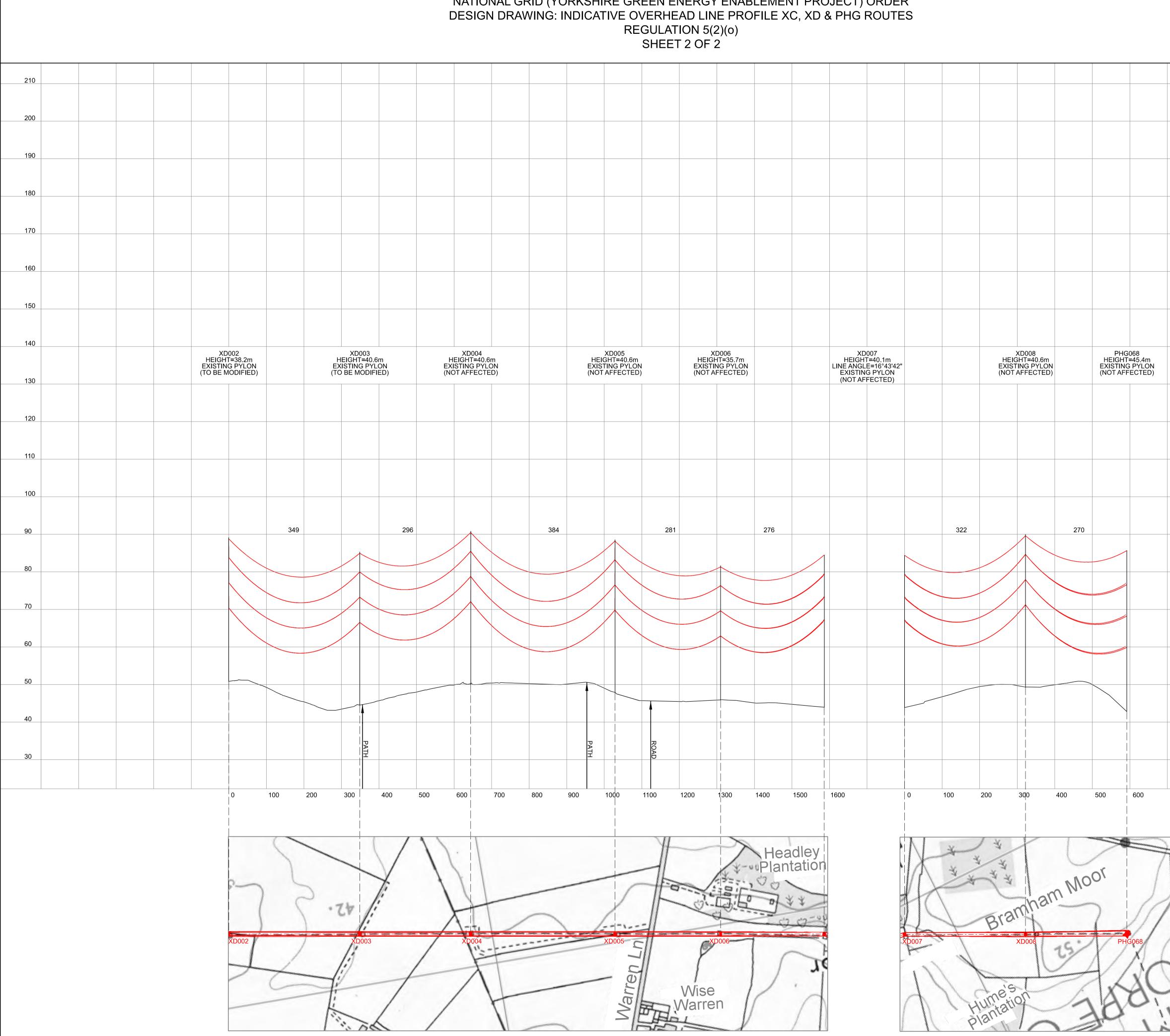


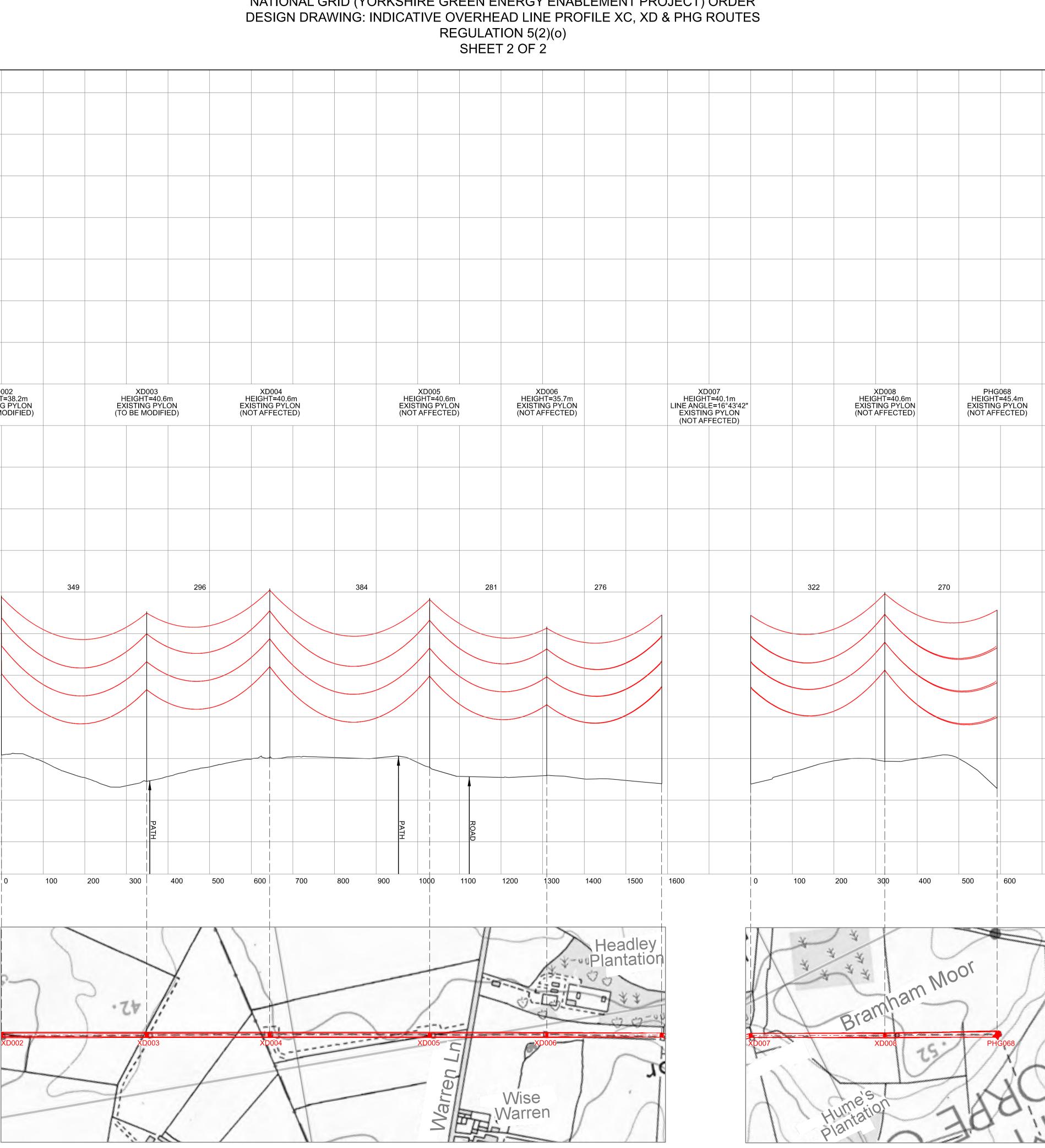
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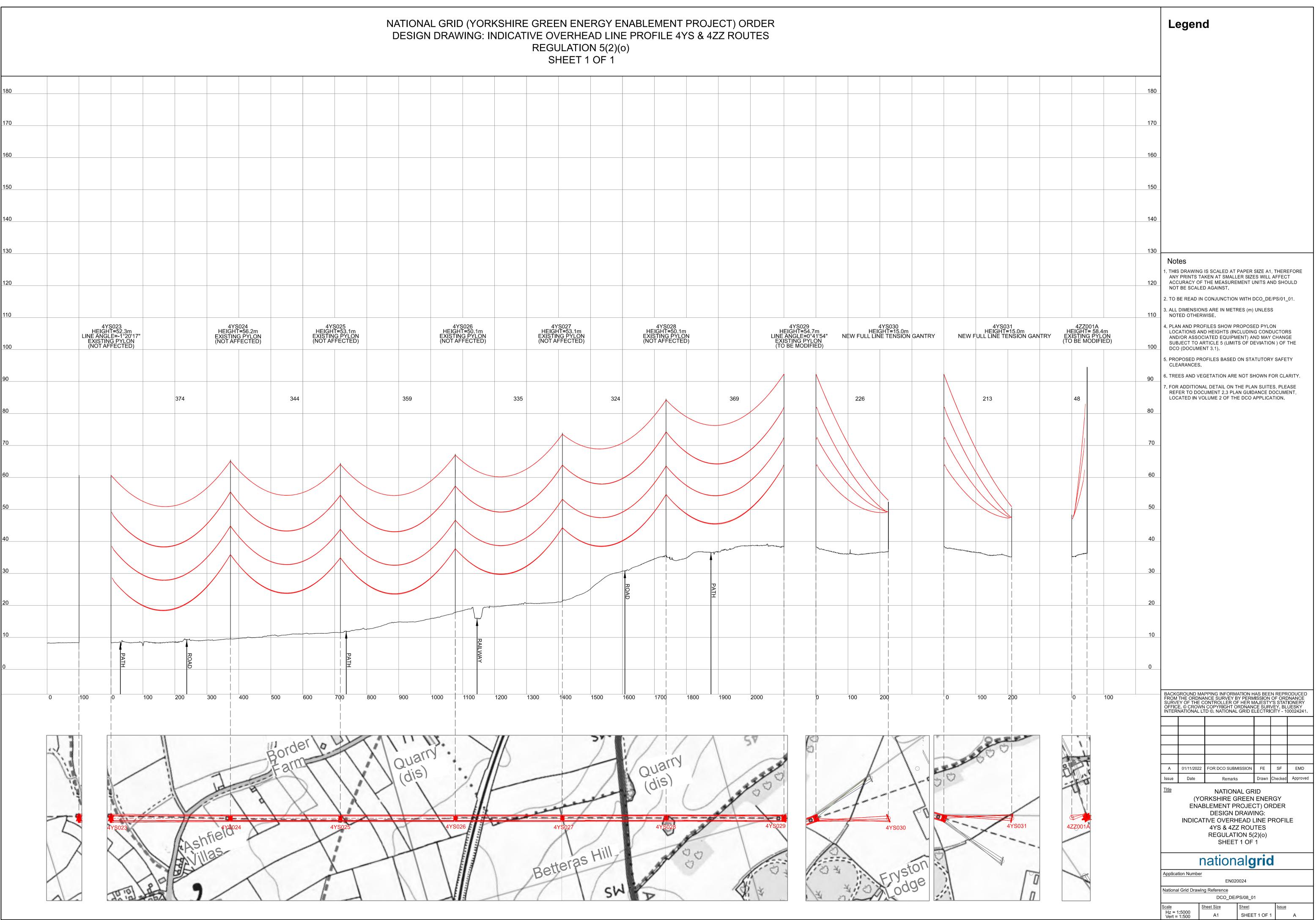
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| 160 | Notes |
| 150 | THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. |
| 140 | 3. 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 | 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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| | 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 |

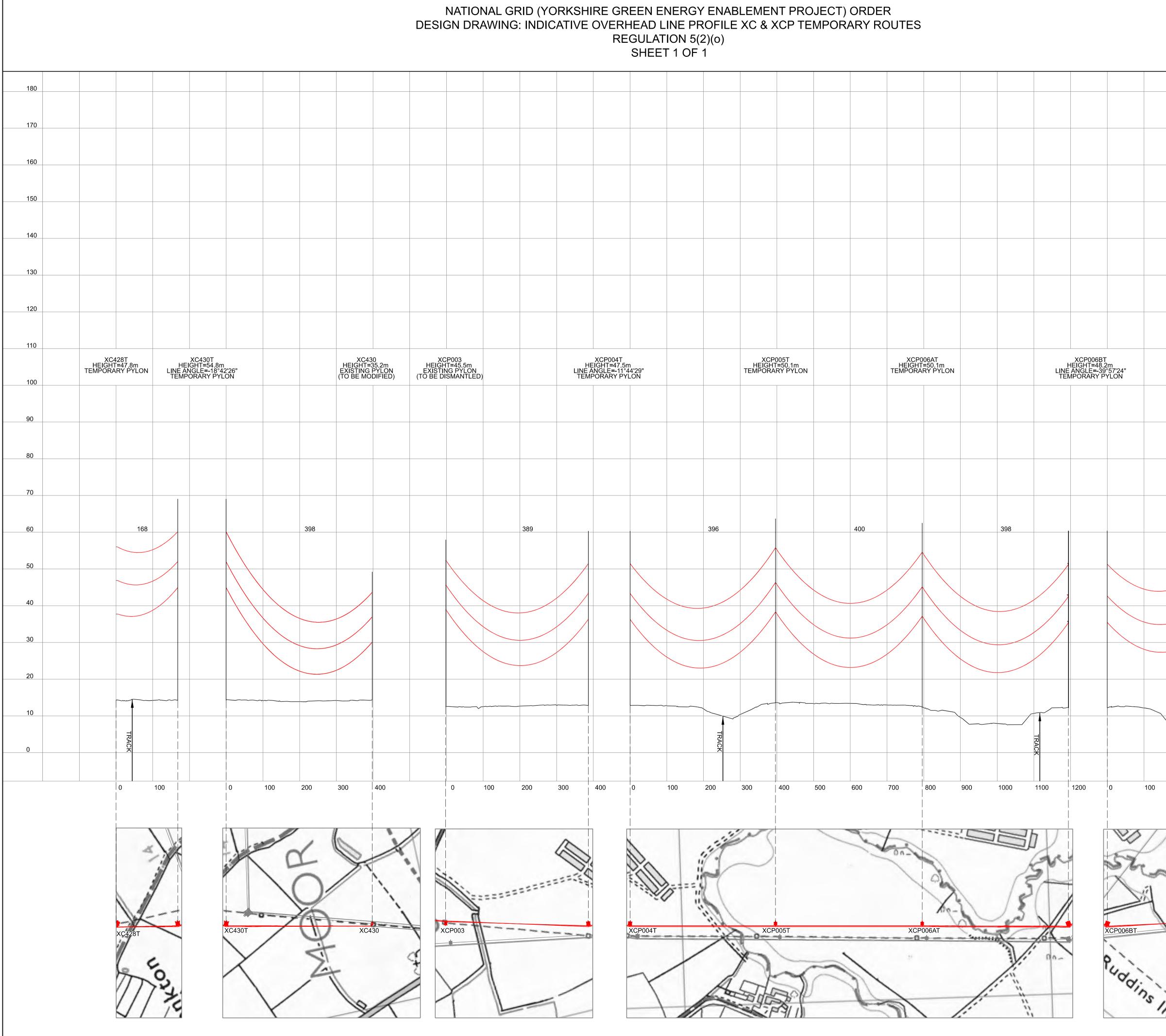




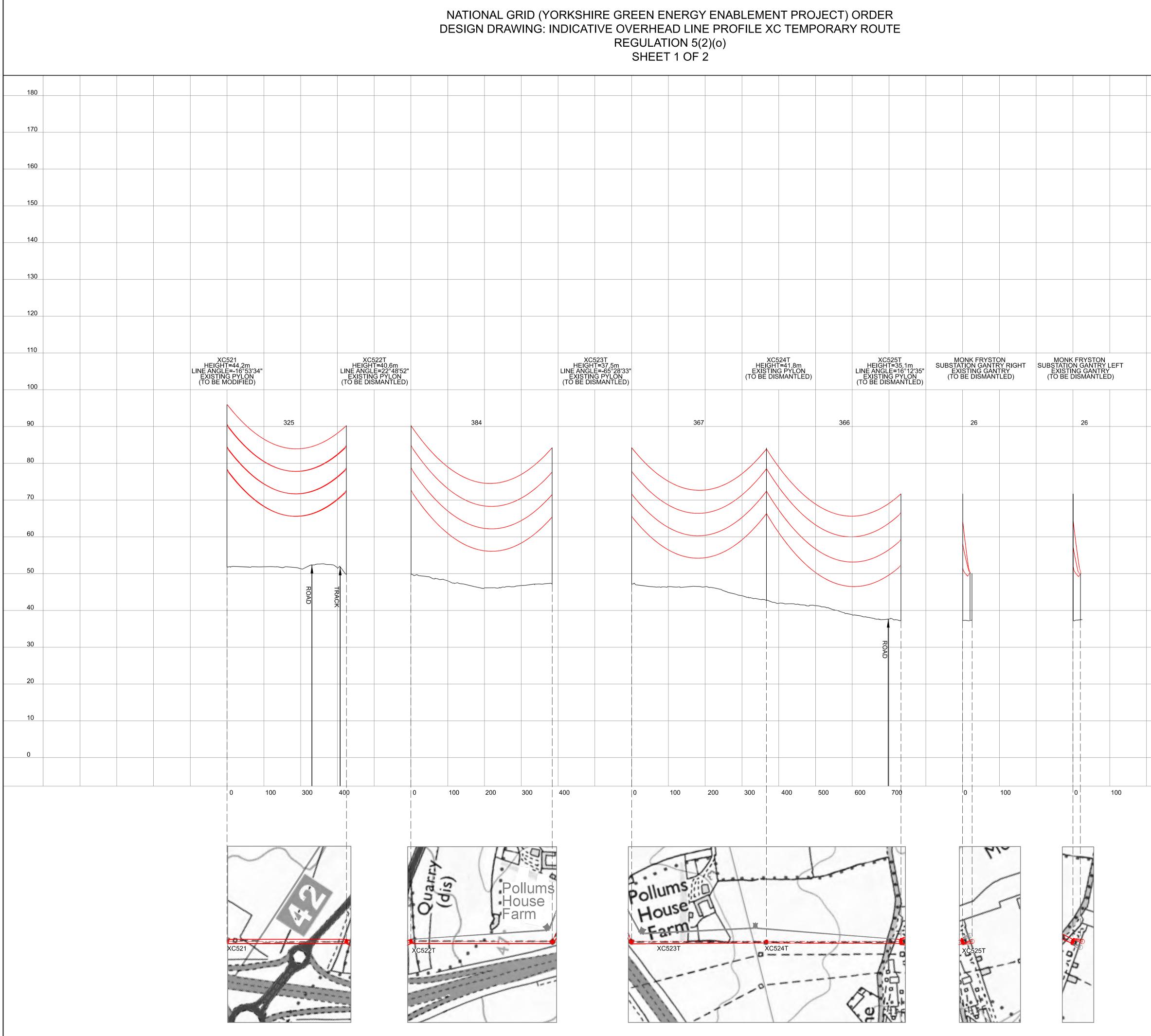


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| | | 120 | 5. PROPOSED PROFILES BASED ON STATUTORY SAFETY CLEARANCES. 6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY. |
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| | | | A 01/11/2022 FOR DCO SUBMISSION FE SF EMD Issue Date Remarks Drawn Checked Approved |
| - | | | Title NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: |
| | | | INDICATIVE OVERHEAD LINE PROFILE XC, XD & PHG ROUTES REGULATION 5(2)(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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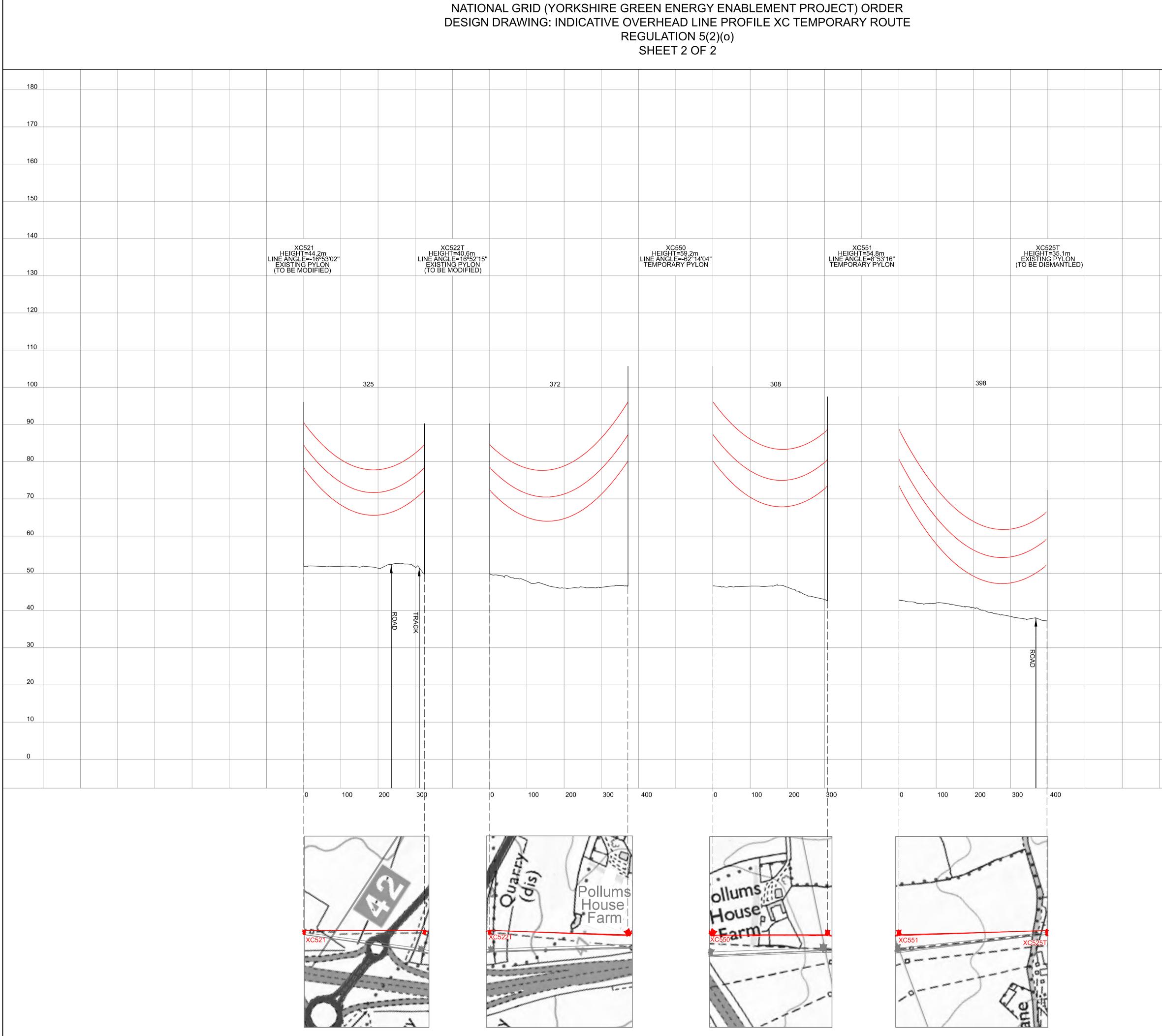




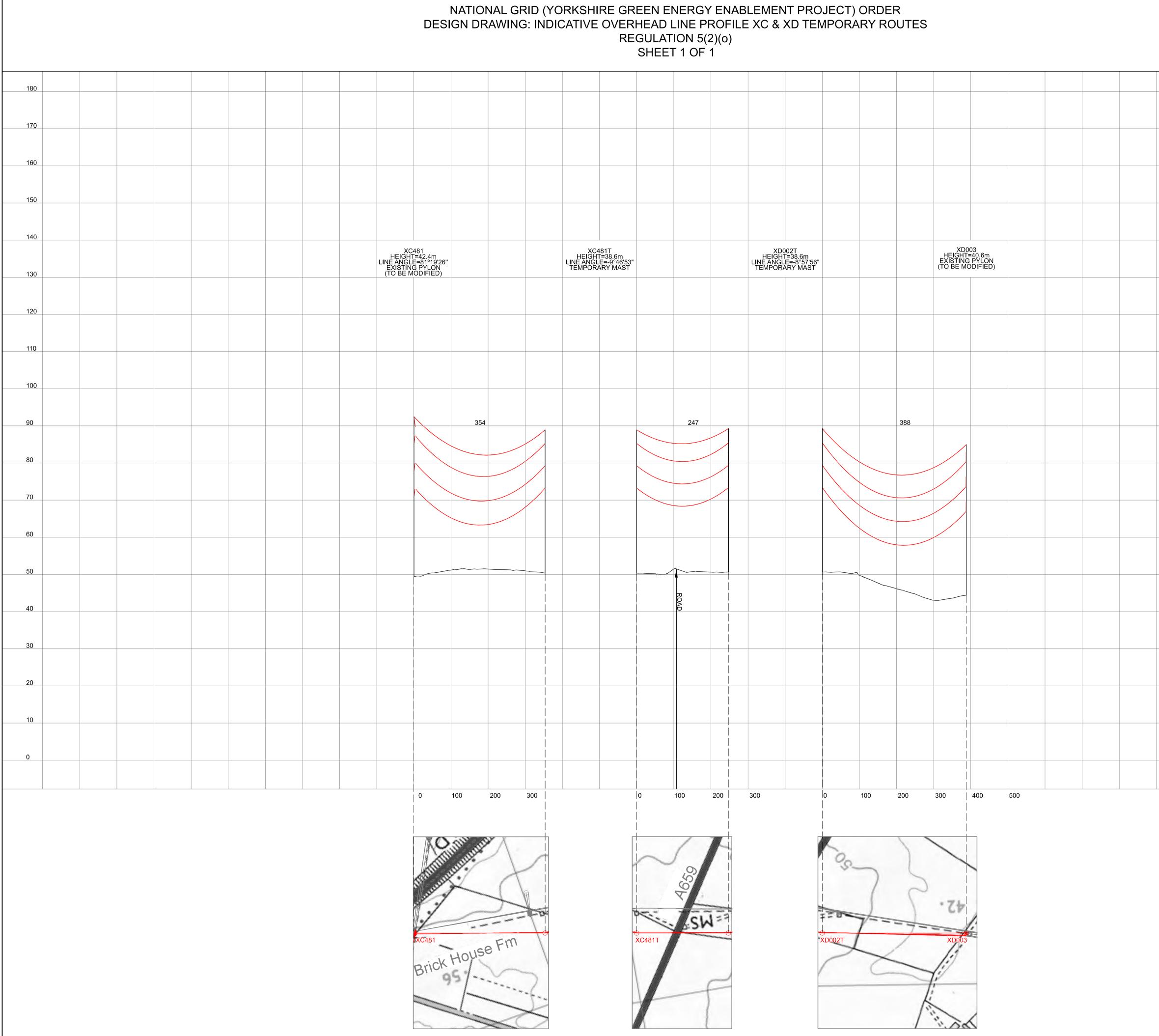
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| | | 90 | CLEARANCES. 6. TREES AND VEGETATION ARE NOT SHOWN FOR CLARITY. |
| | | | 7. FOR ADDITIONAL DETAIL ON THE PLAN SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION. |
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| P | | | (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: |
| + | | | INDICATIVE OVERHEAD LINE PROFILE XC & XCP TEMPORARY ROUTES REGULATION 5(2)(0) |
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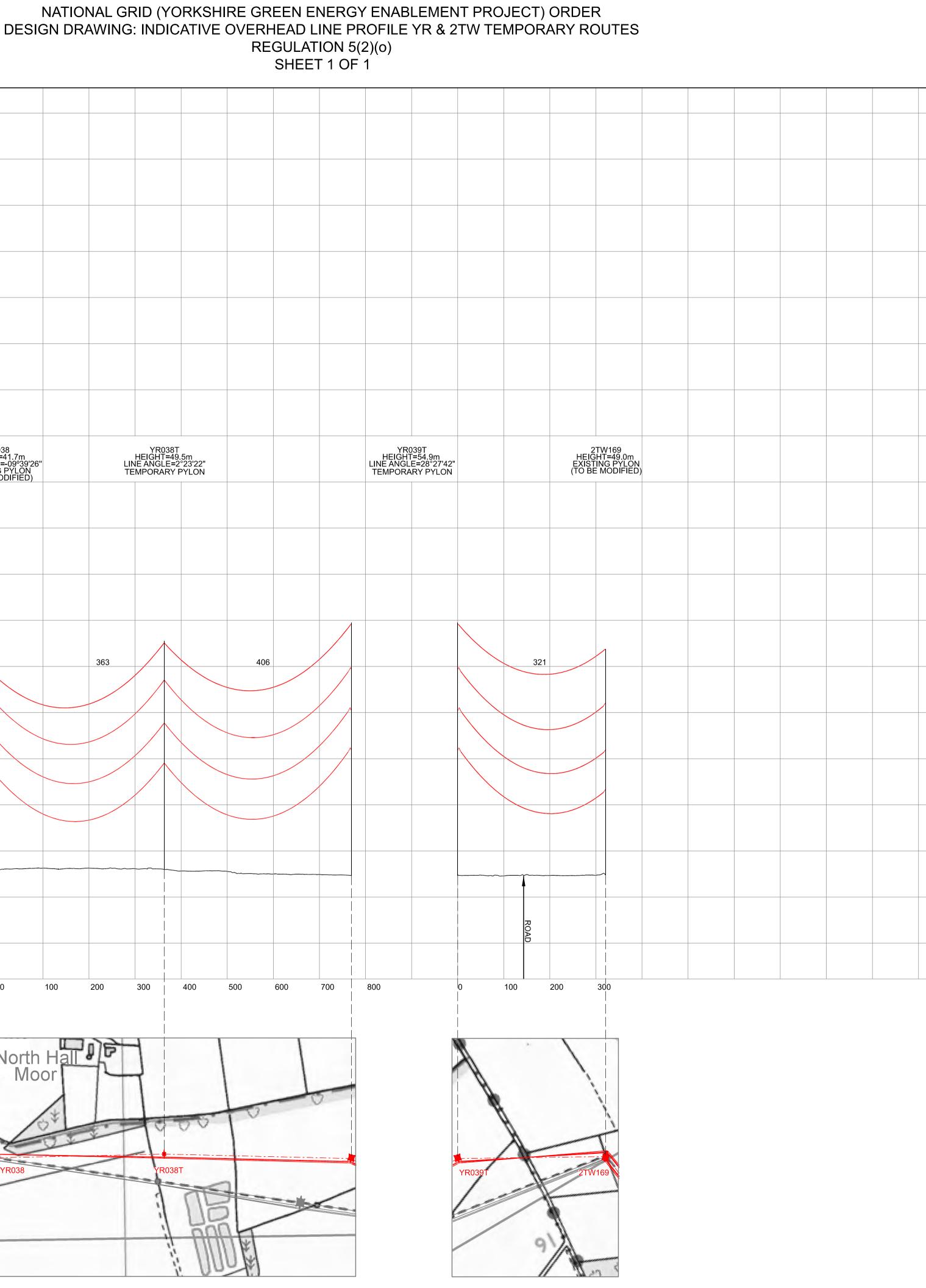
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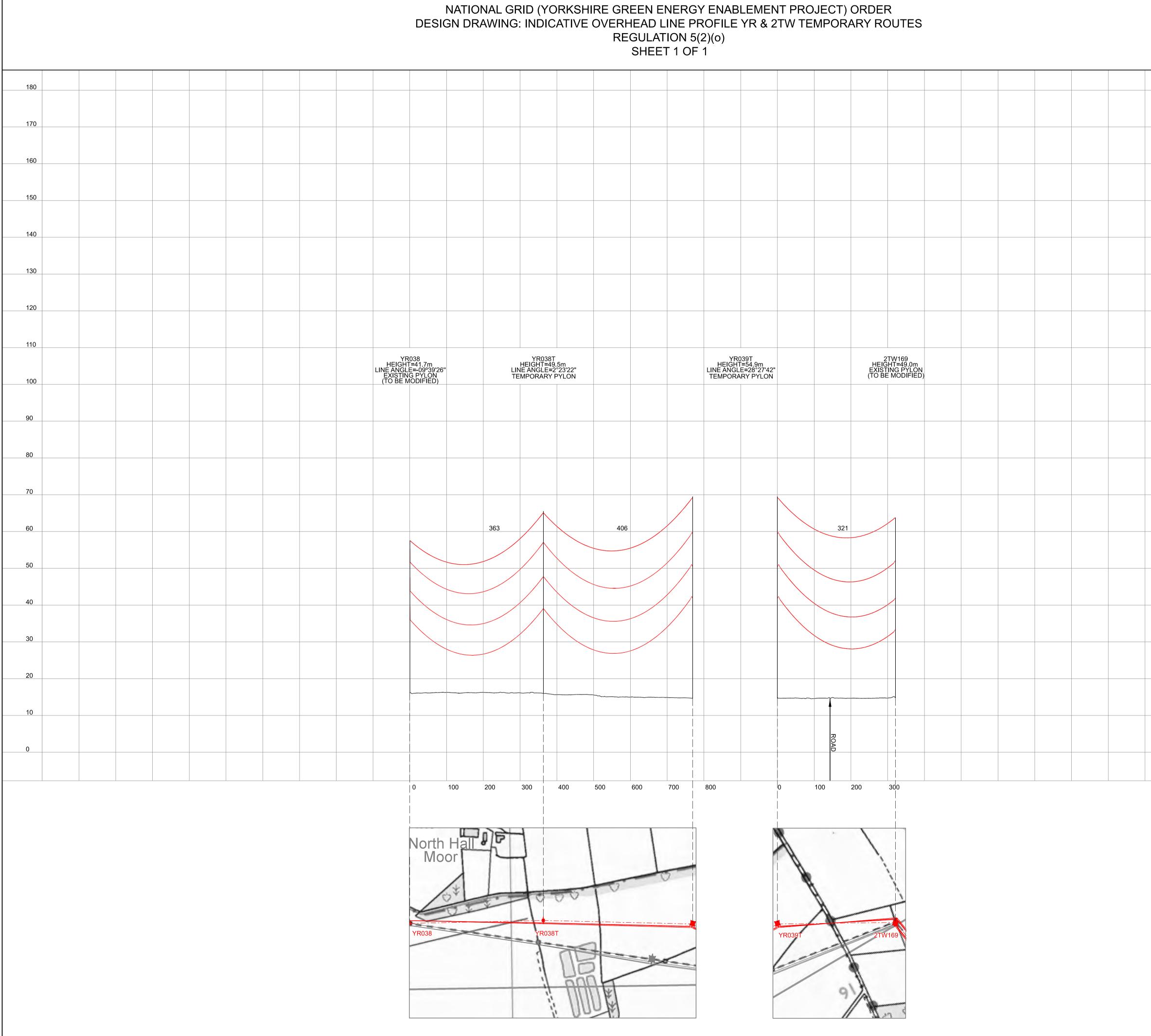


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| 120 | Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST. |
| 110 | 2. TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. 3. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE. |
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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 nationalgrid |
| | Application Number EN020024 National Grid Drawing Reference |
| | Scale Sheet Size Sheet Issue Hz = 1:5000 A1 SHEET 2 OF 2 A |



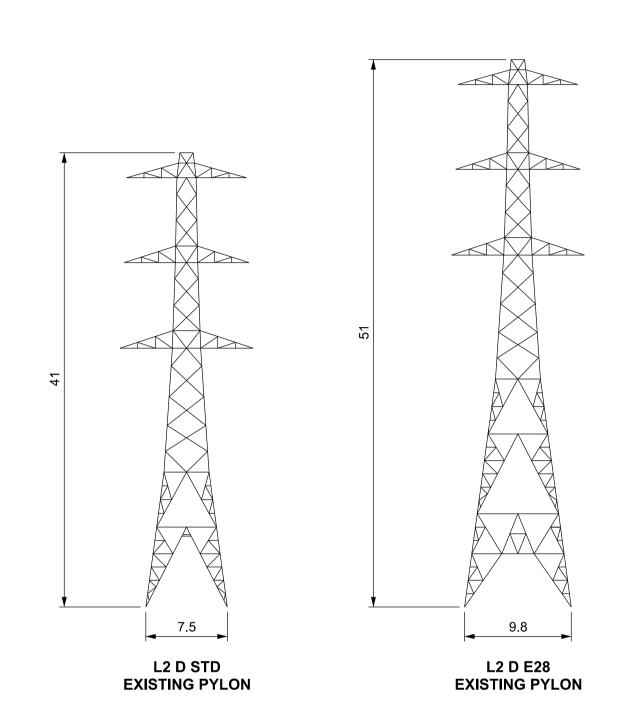
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| | 110 | TO BE READ IN CONJUNCTION WITH DCO_DE/PS/01_01. ALL DIMENSIONS ARE IN METRES (m) UNLESS NOTED OTHERWISE. |
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| | | BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY 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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| | | 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 |
| | | National One Drawing ReferenceDCO_DE/PS/11_01Scale Hz = 1:5000 Vert = 1:500Sheet Size A1Issue SHEET 1 OF 1 |

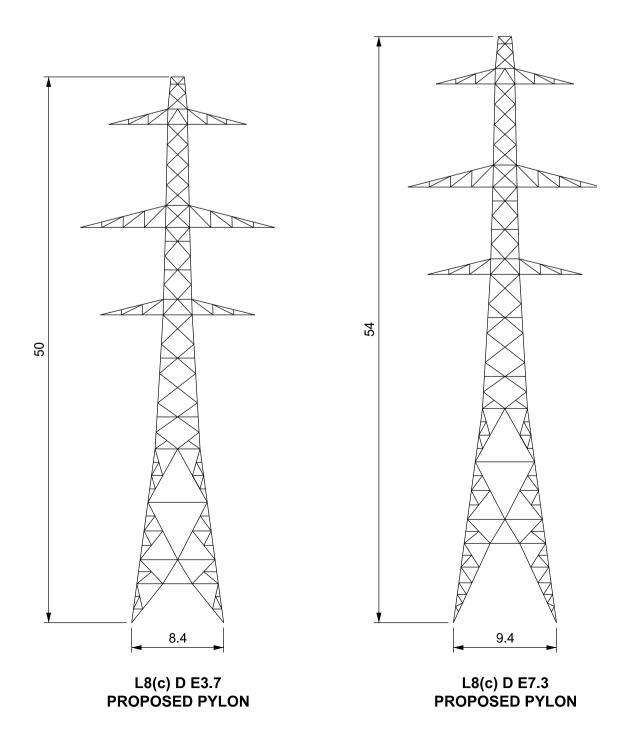




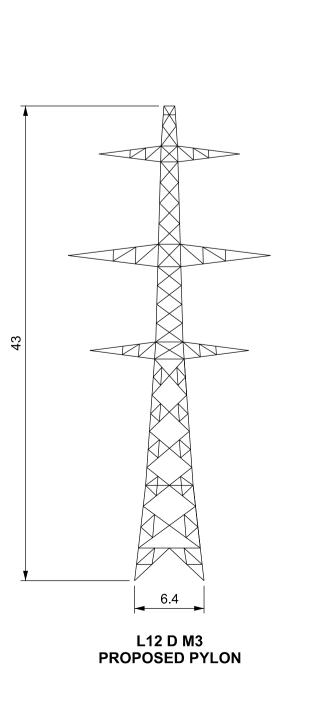
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| | Image: Mark and the second system Image: Mark and the second system Image: Mark and the second system A 01/11/2022 FOR DCO SUBMISSION FE SF EMD Issue Date Remarks Drawn Checked Approved Ittle NATIONAL GRID (YORKSHIRE GREEN ENERGY |
| | ENABLEMENT 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 |
| | DCO_DE/PS/12_01 Scale Sheet Size Sheet Hz = 1:5000 A1 SHEET 1 OF 1 A |

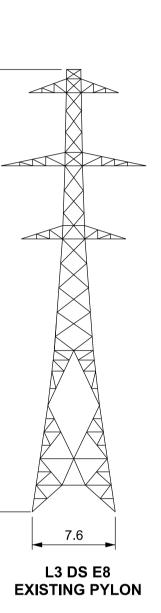
NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT) ORDER DESIGN DRAWING: INDICATIVE MAXIMUM AND MINIMUM LATTICE PYLON HEIGHTS REGULATION 5(2)(o) SHEET 1 OF 1

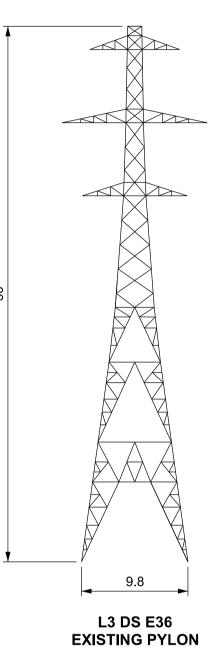


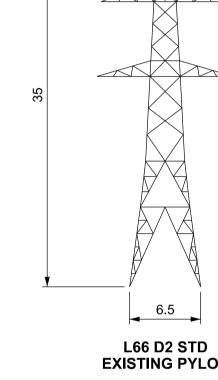


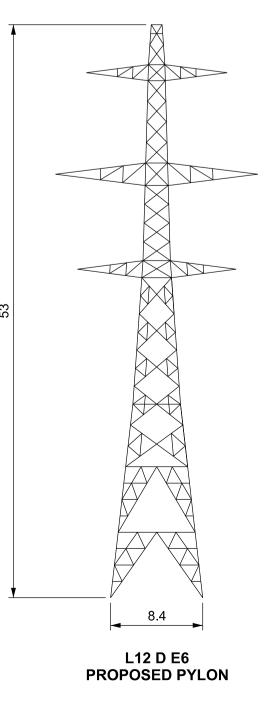
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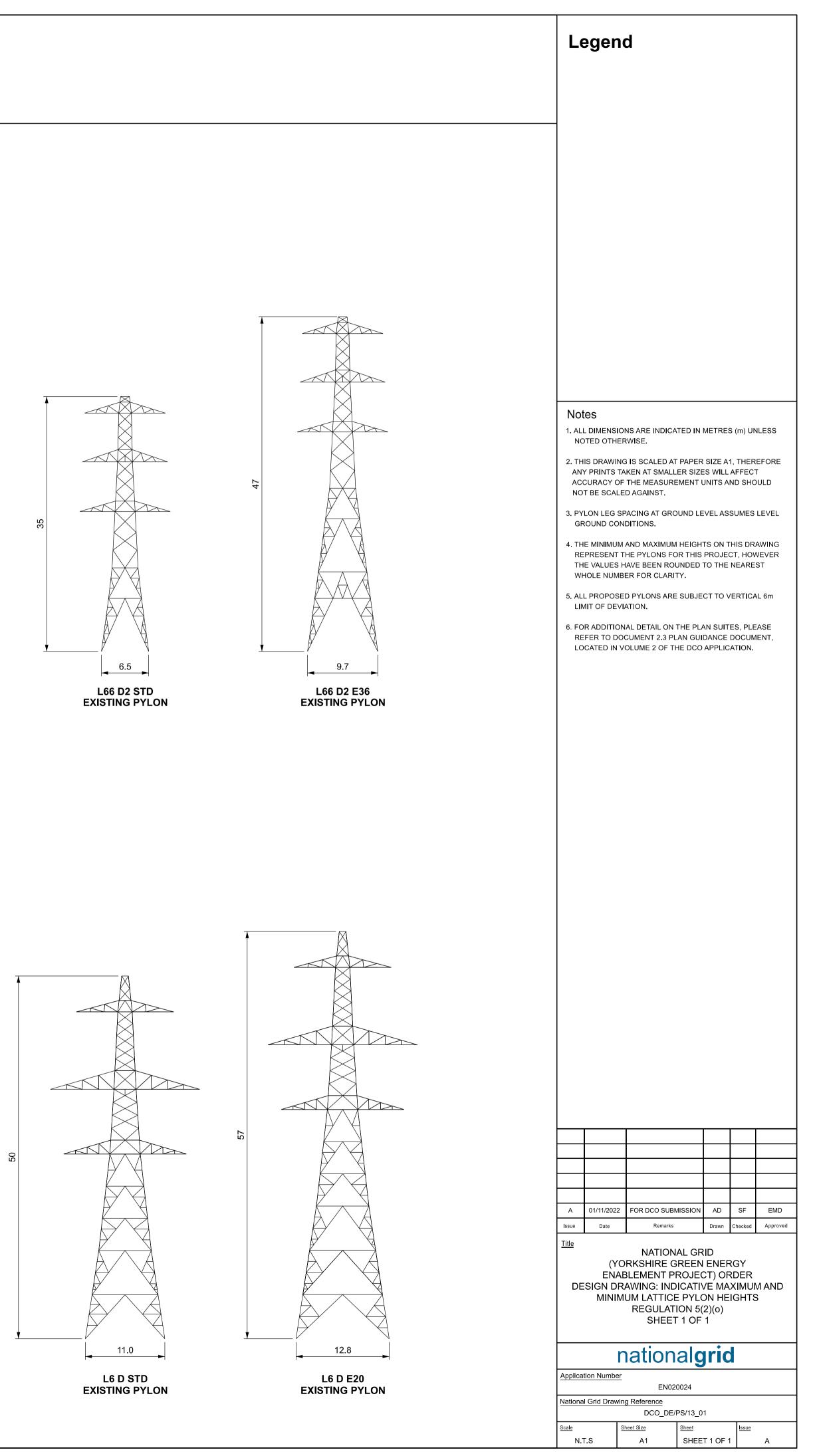


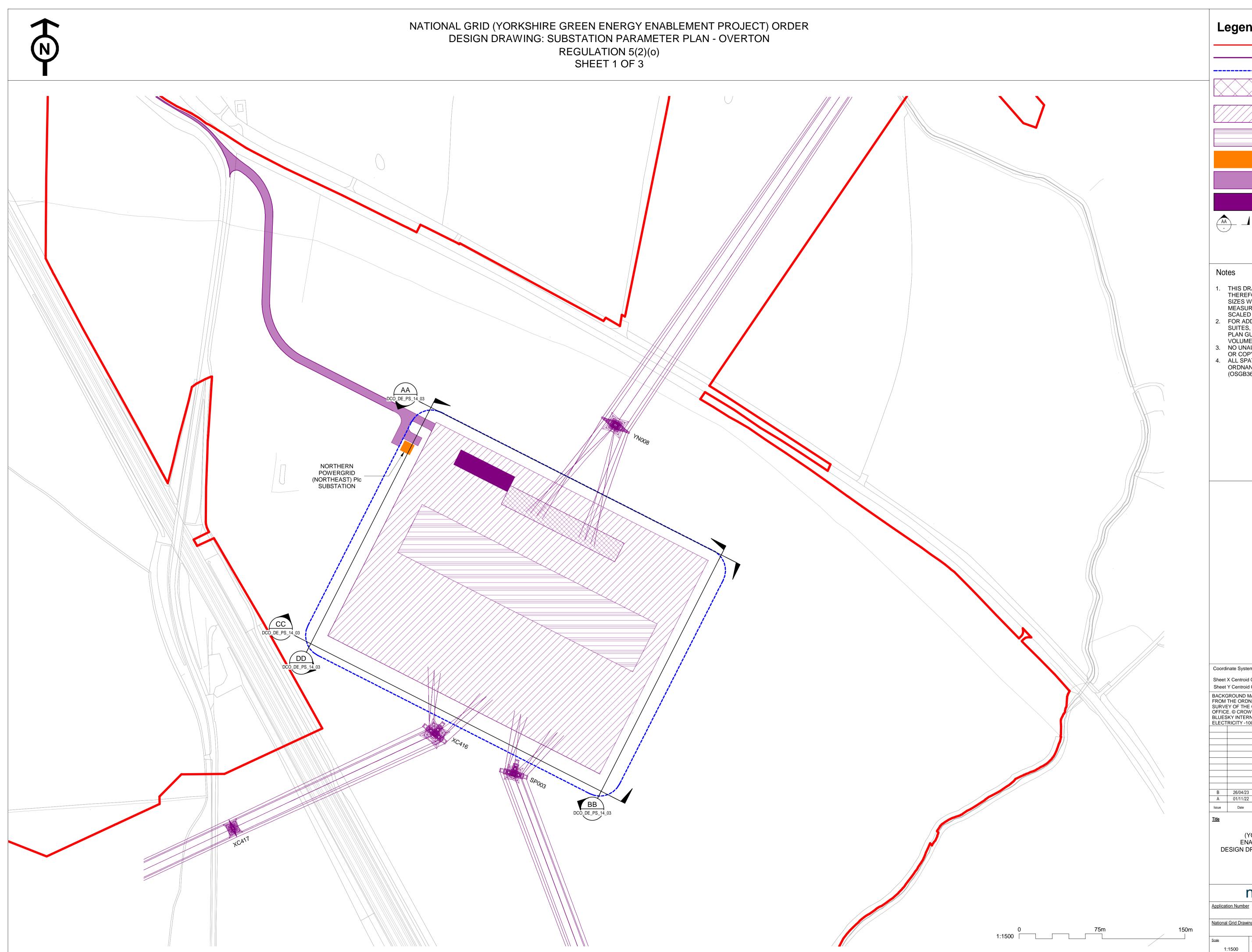












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Legend - ORDER LIMITS NEW EQUIPMENT, NEW SUBSTATION BOUNDARY & PERIMETER FENCE ----- SUBSTATION LIMITS OF DEVIATION ZONE WITHIN WHICH FULL LINE TENSION GANTRIES AND NEW EQUIPMENT COULD BE LOCATED -(MAXIMUM HEIGHT - 15m) ZONE WITHIN WHICH NEW EQUIPMENT 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

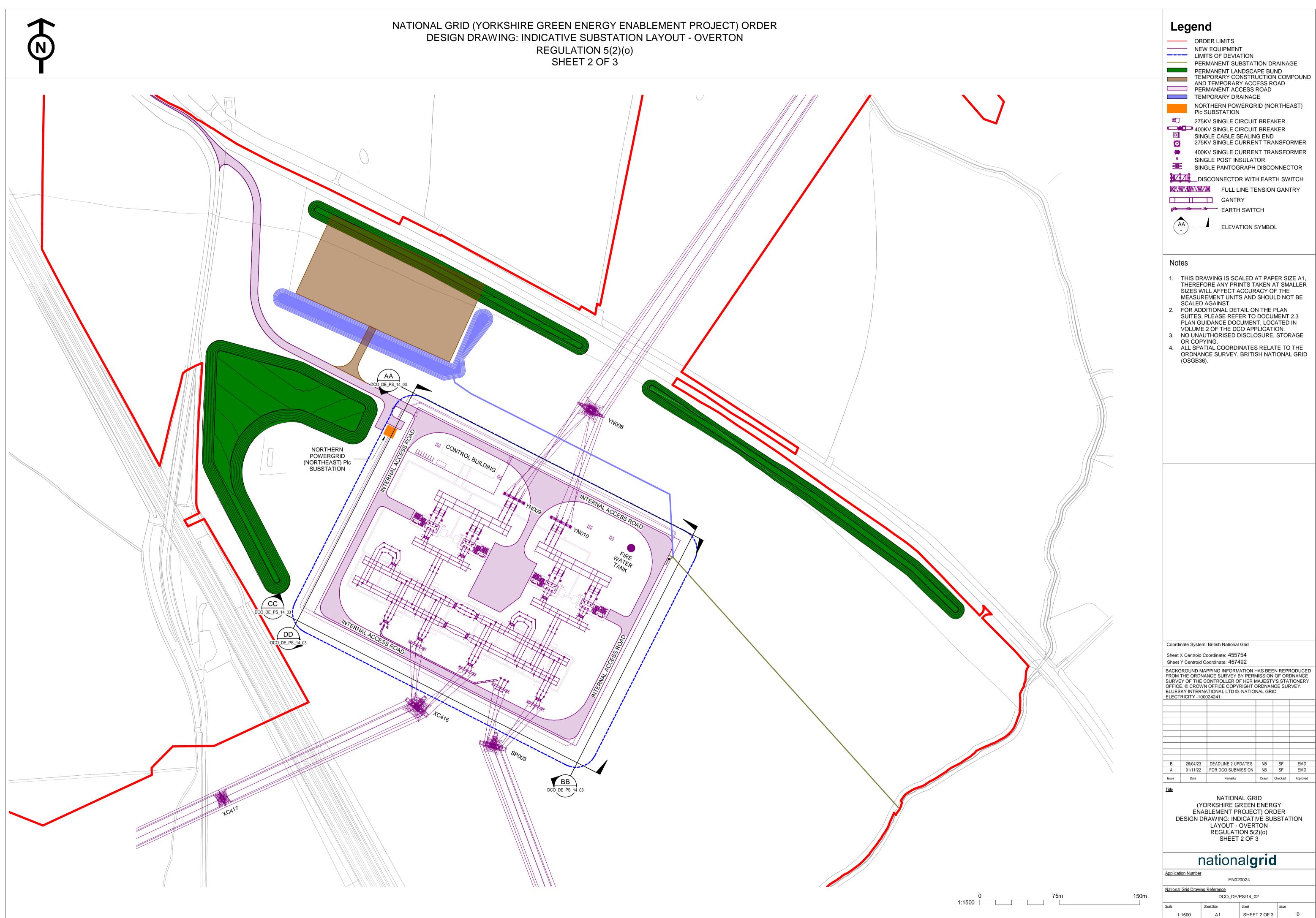
BACKGROUND MAPPING INFORMATION HAS BEEN REPRODUCED FROM THE ORDNANCE SURVEY BY PERMISSION OF ORDNANCE SURVEY OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN OFFICE COPYRIGHT ORDNANCE SURVEY. BLUESKY INTERNATIONAL LTD ©. NATIONAL GRID ELECTRICITY -100024241.

| 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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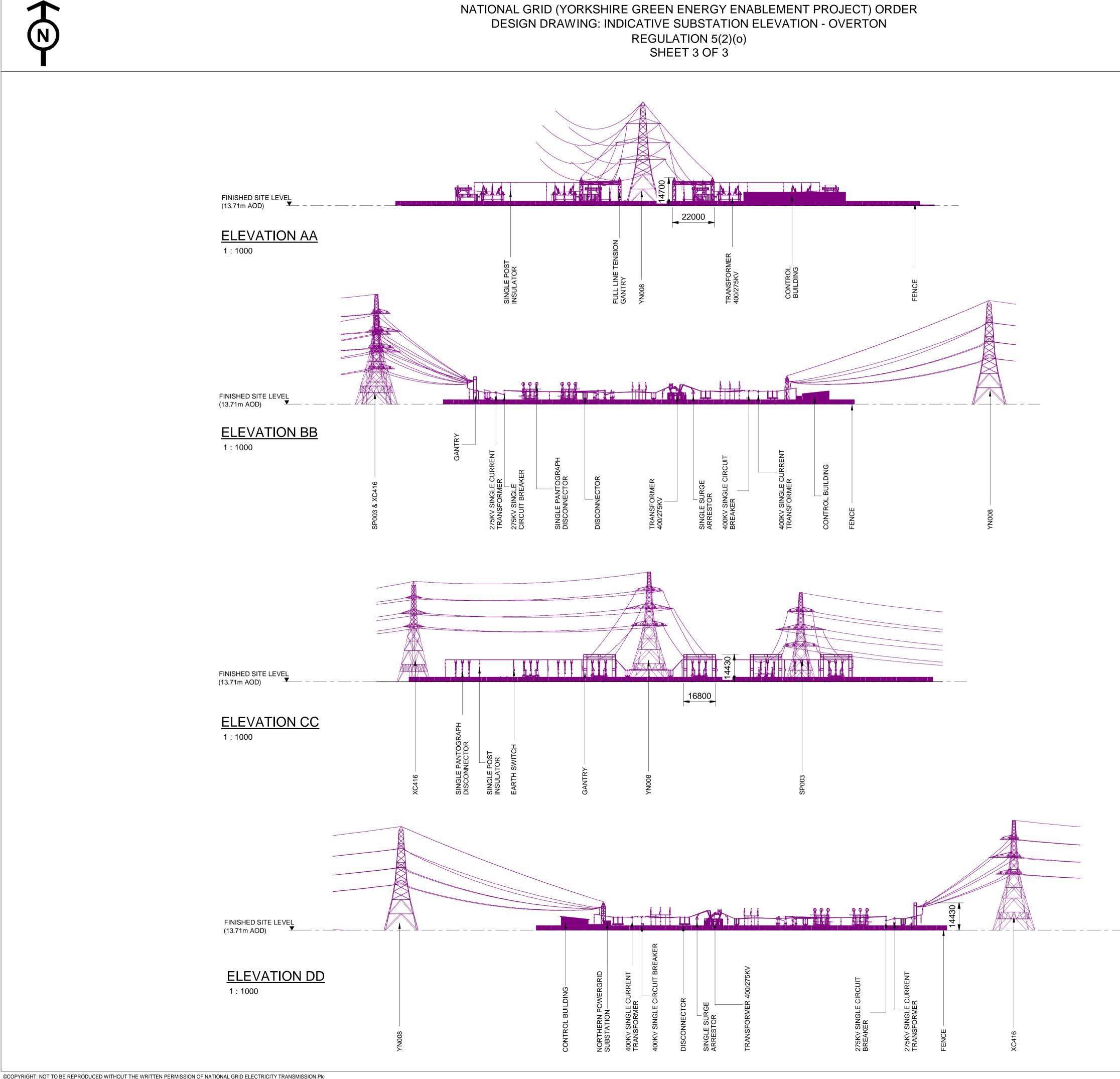
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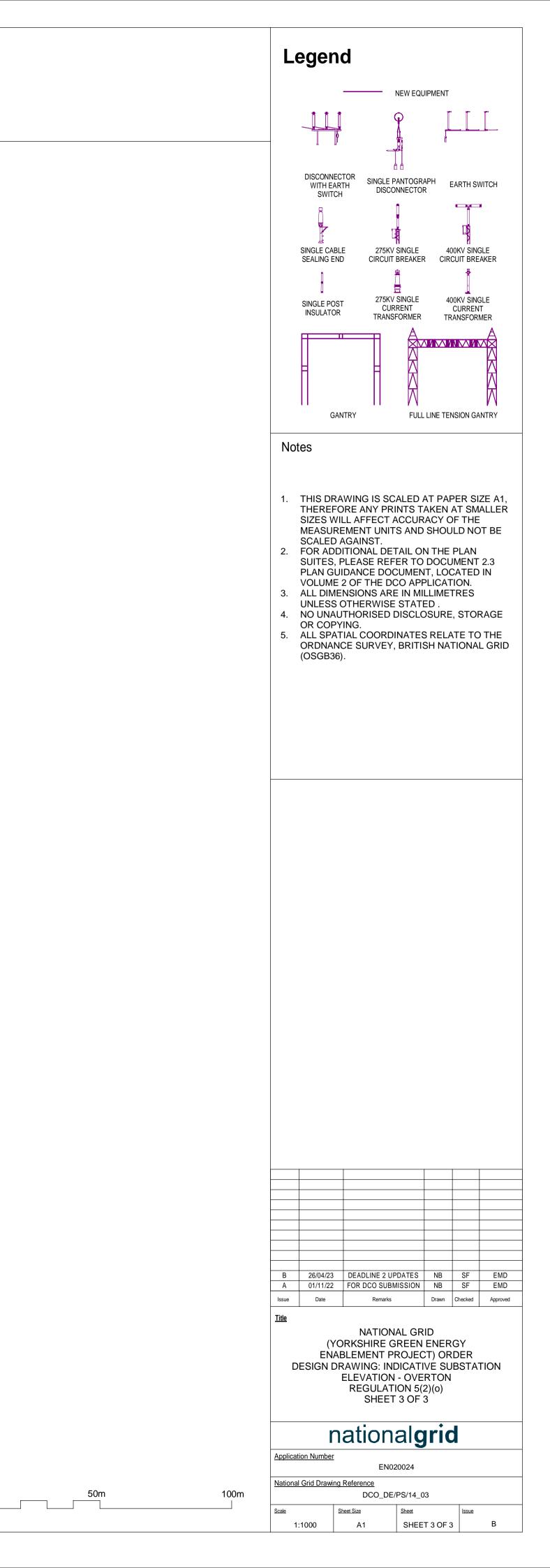


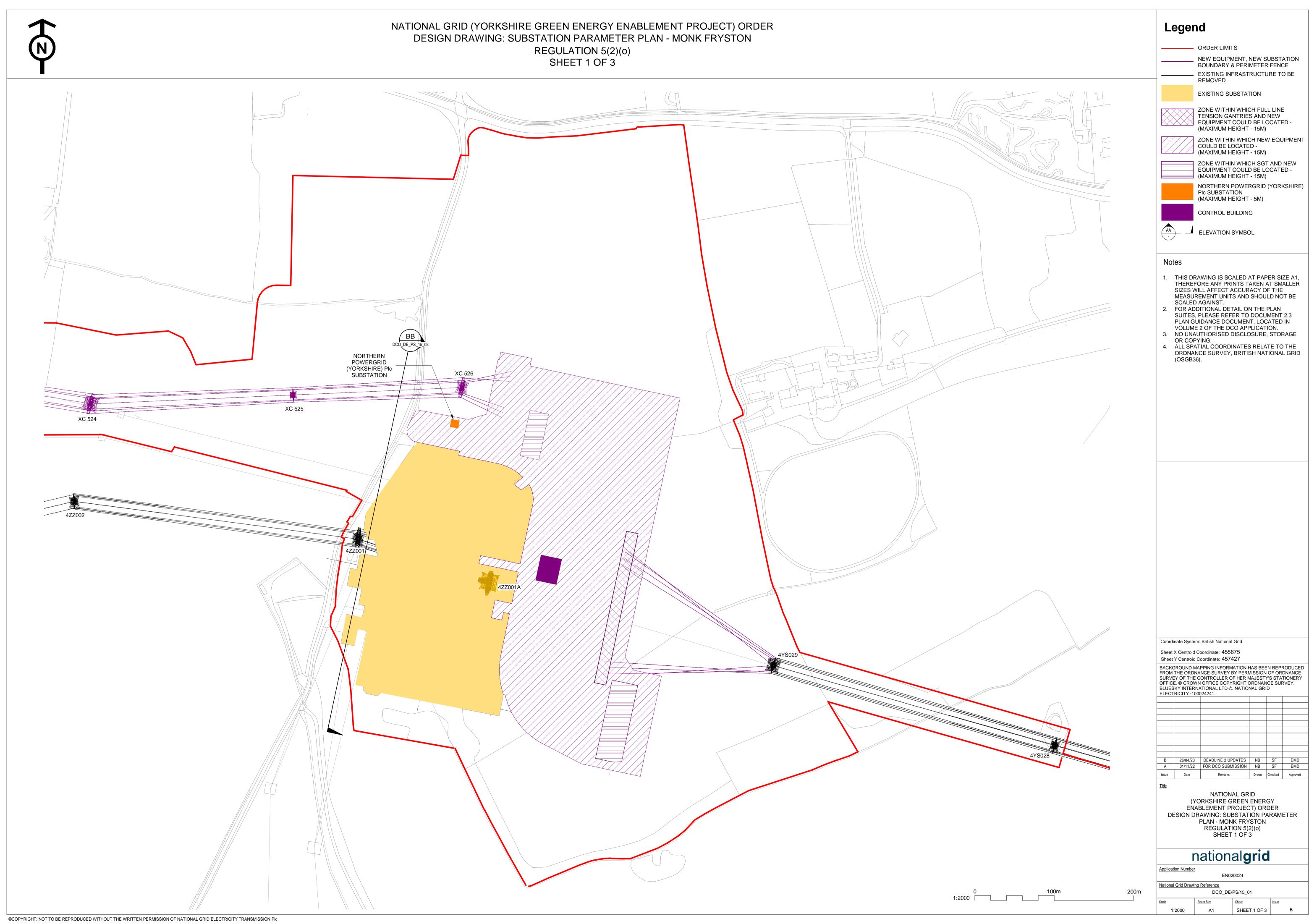
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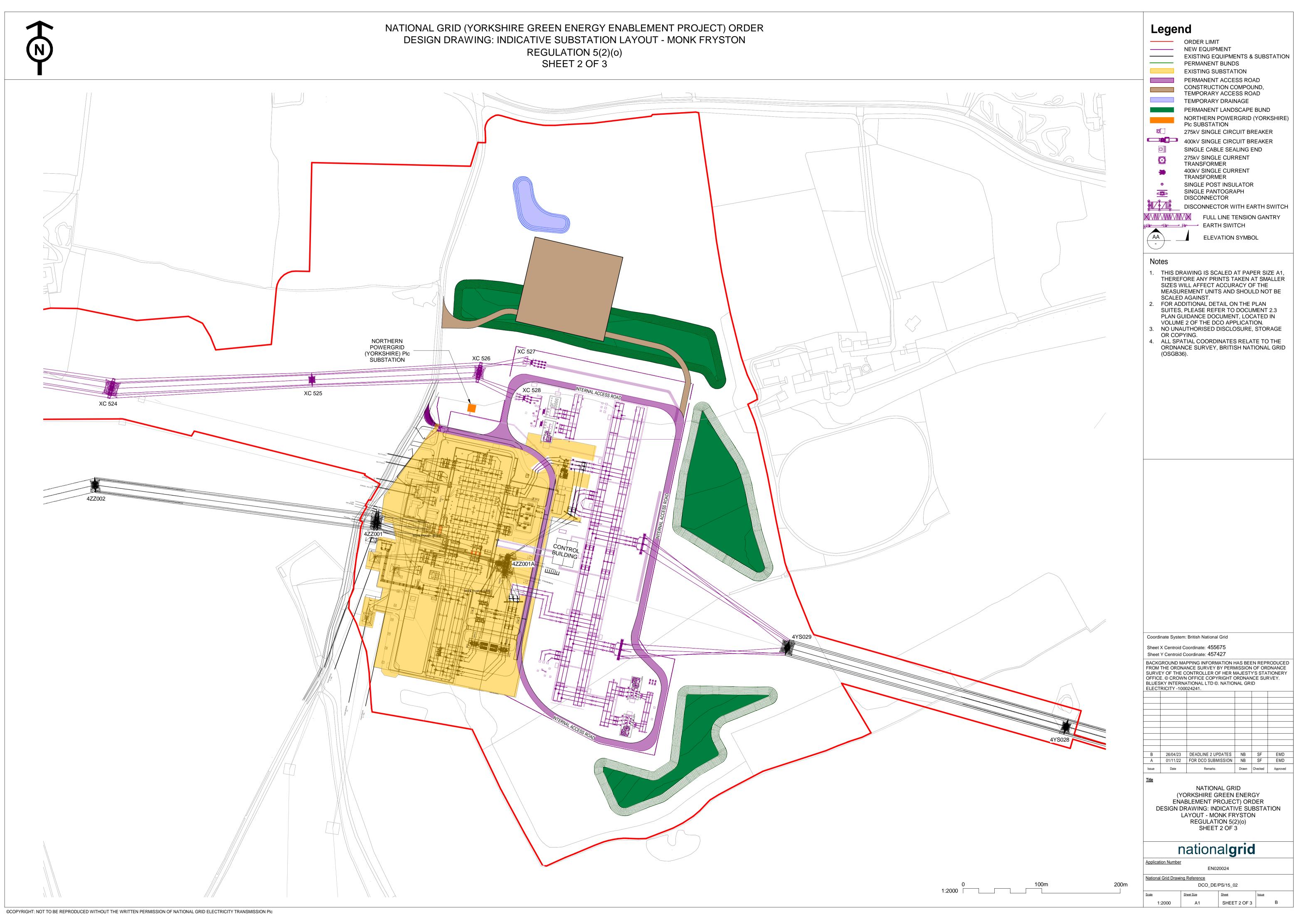
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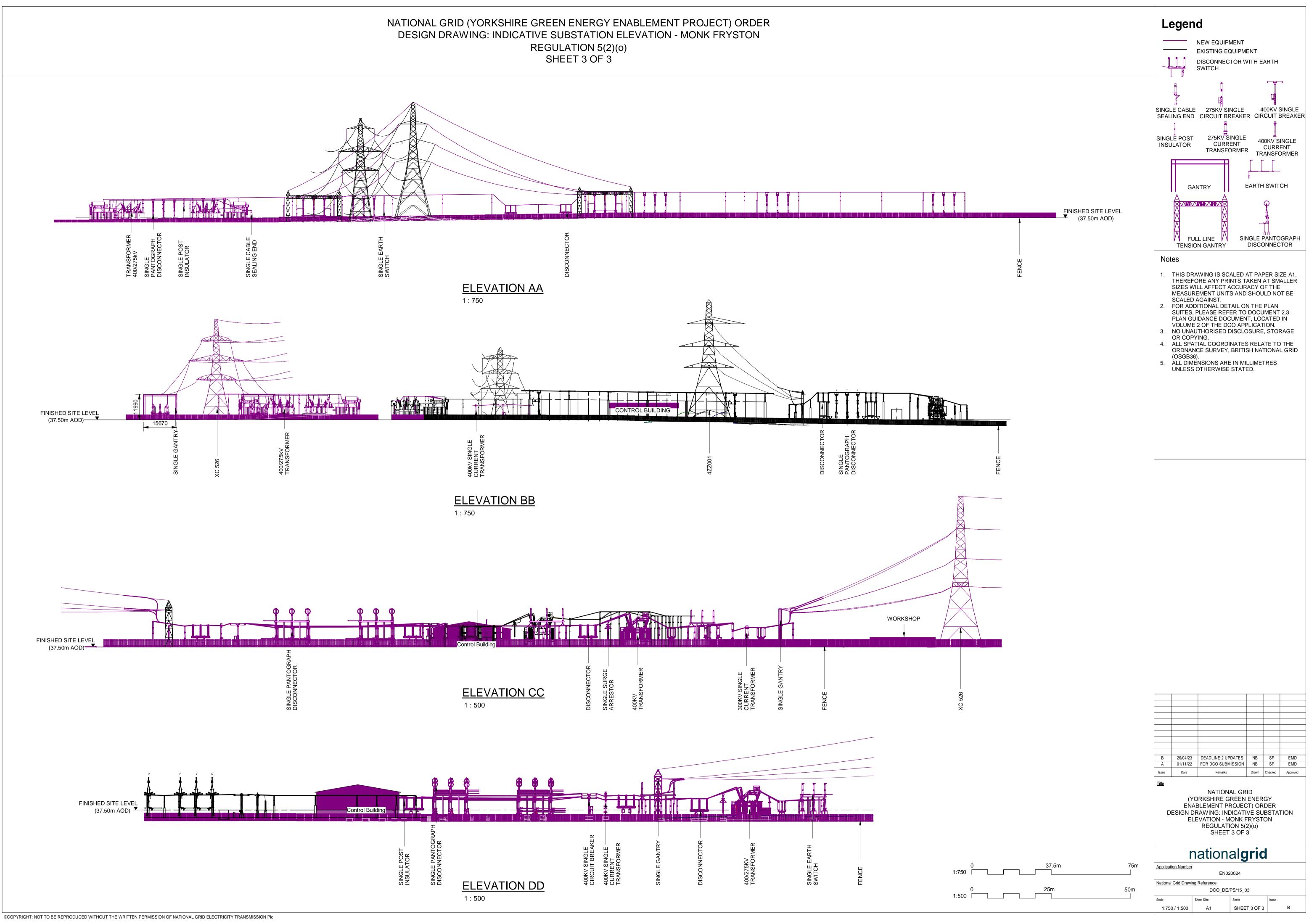
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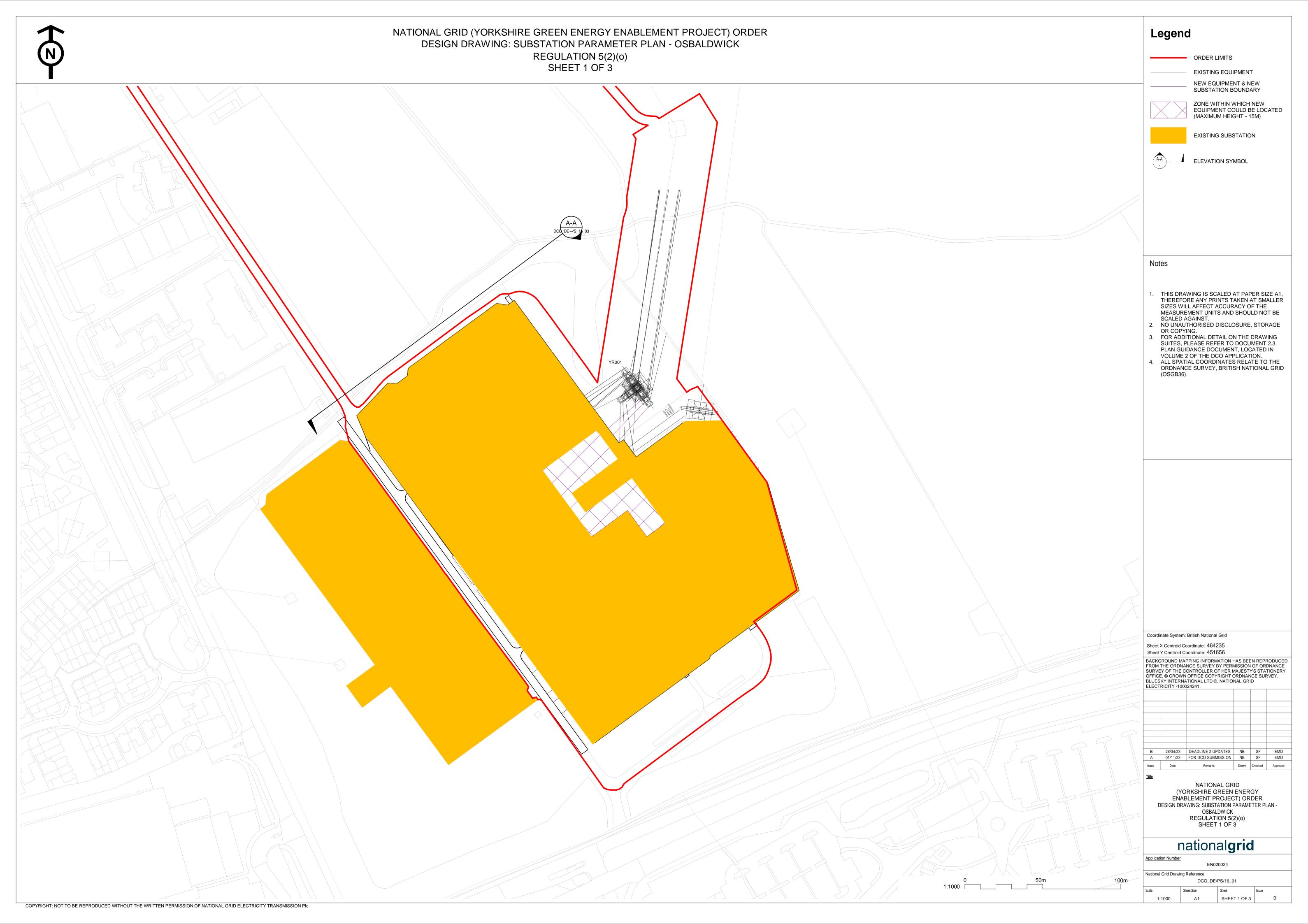


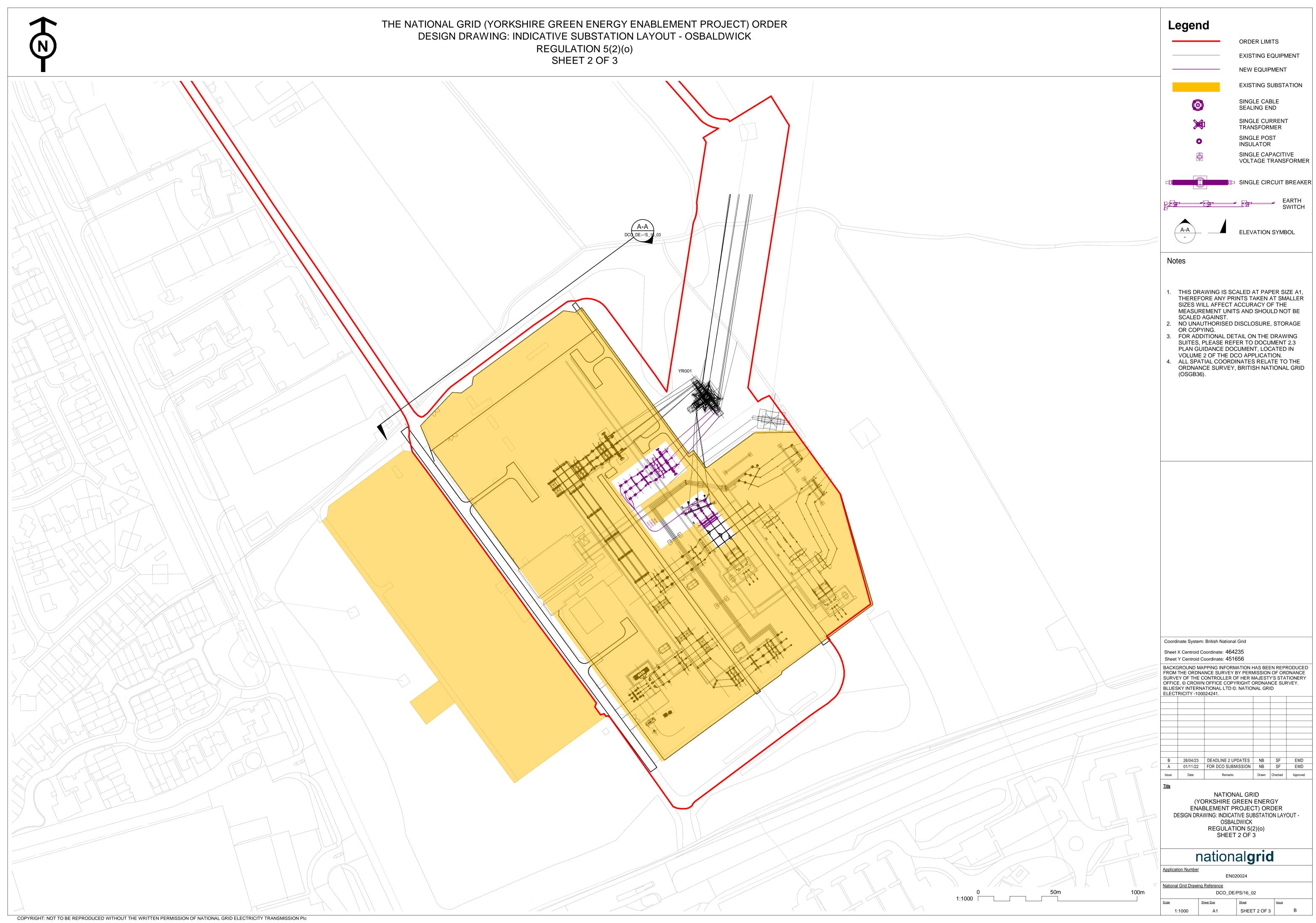


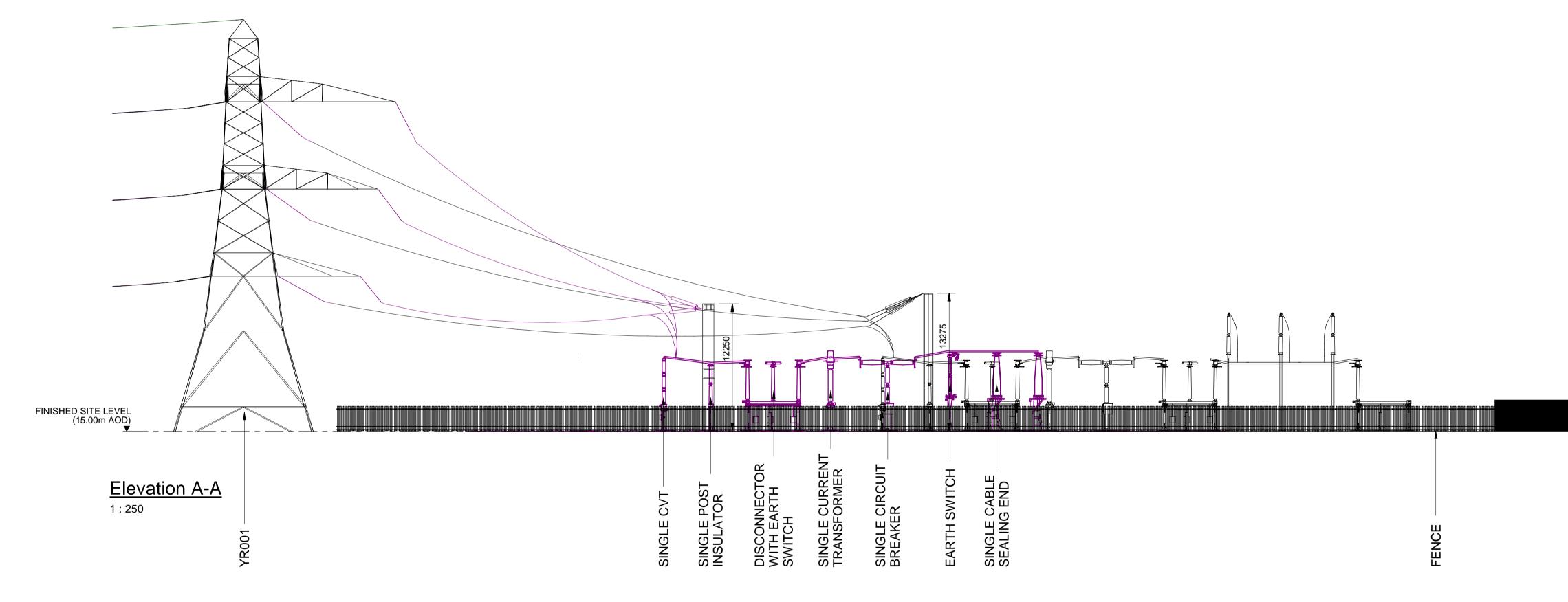


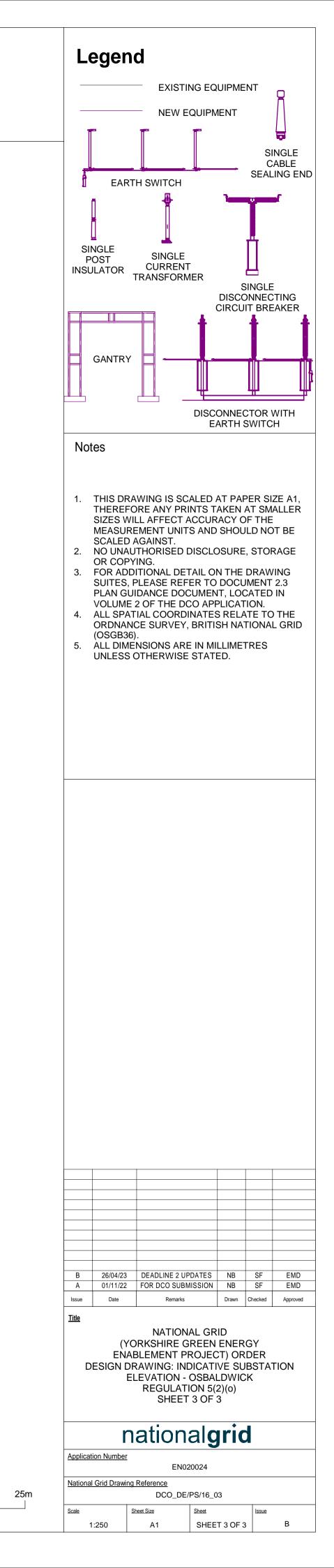




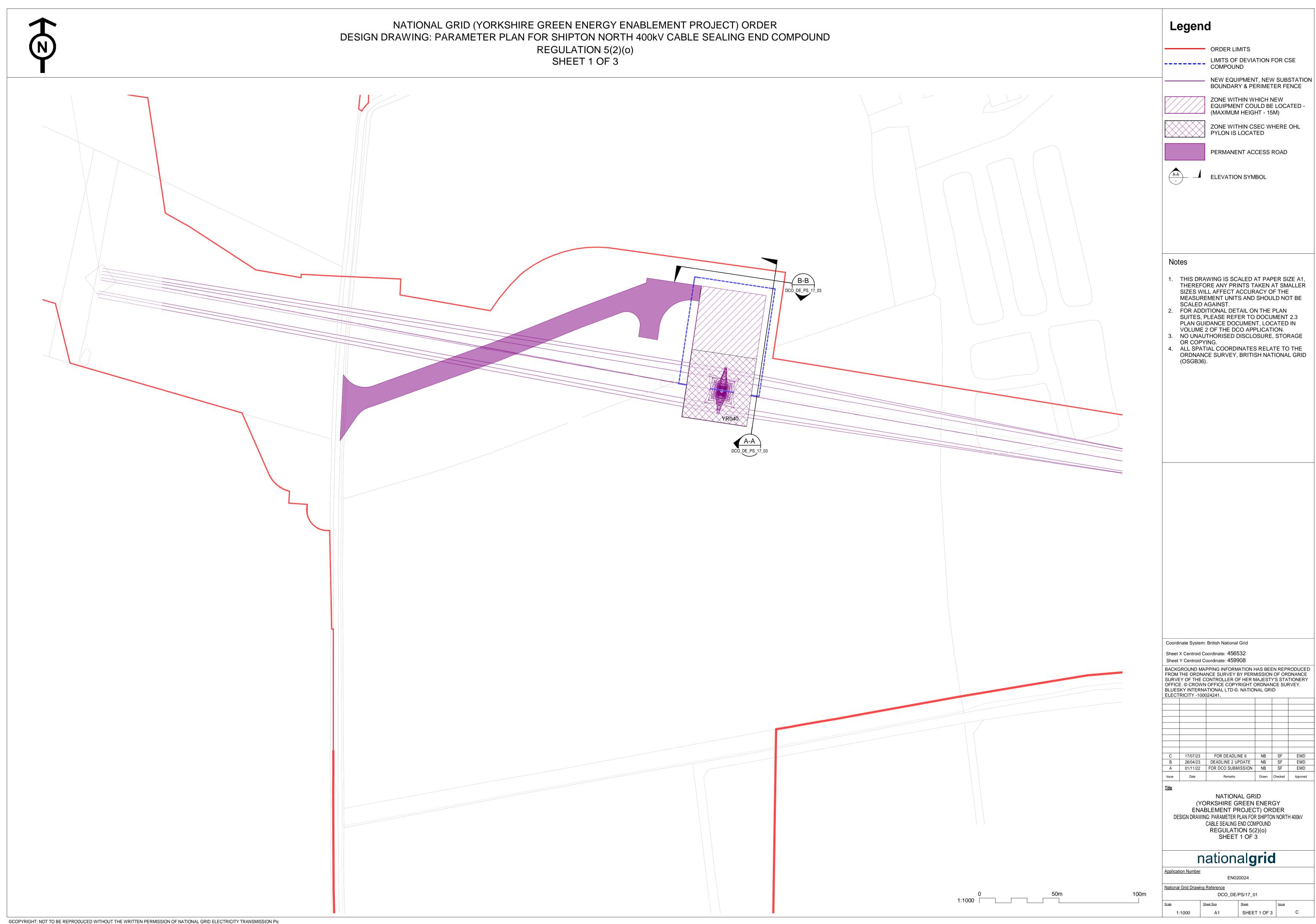


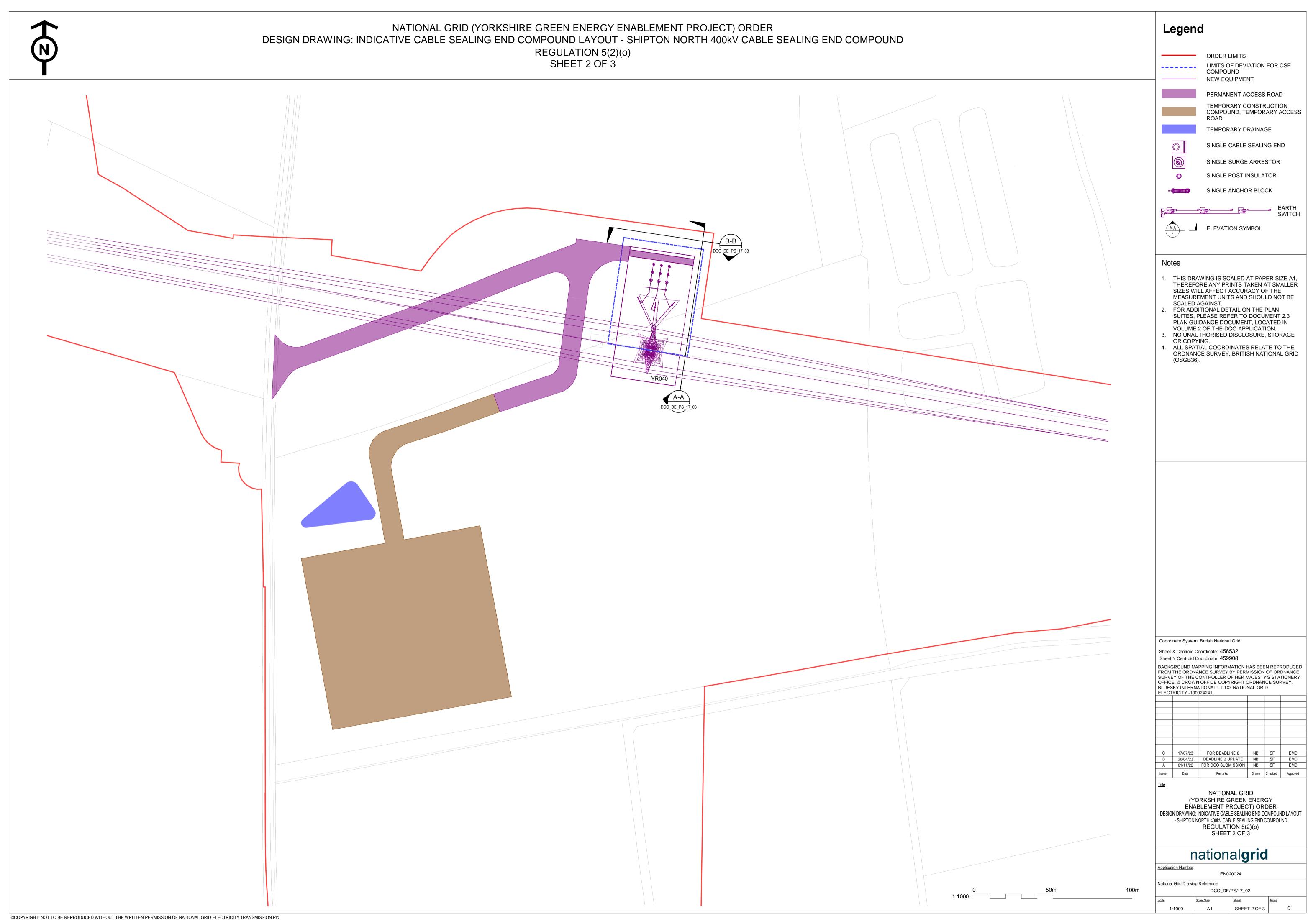


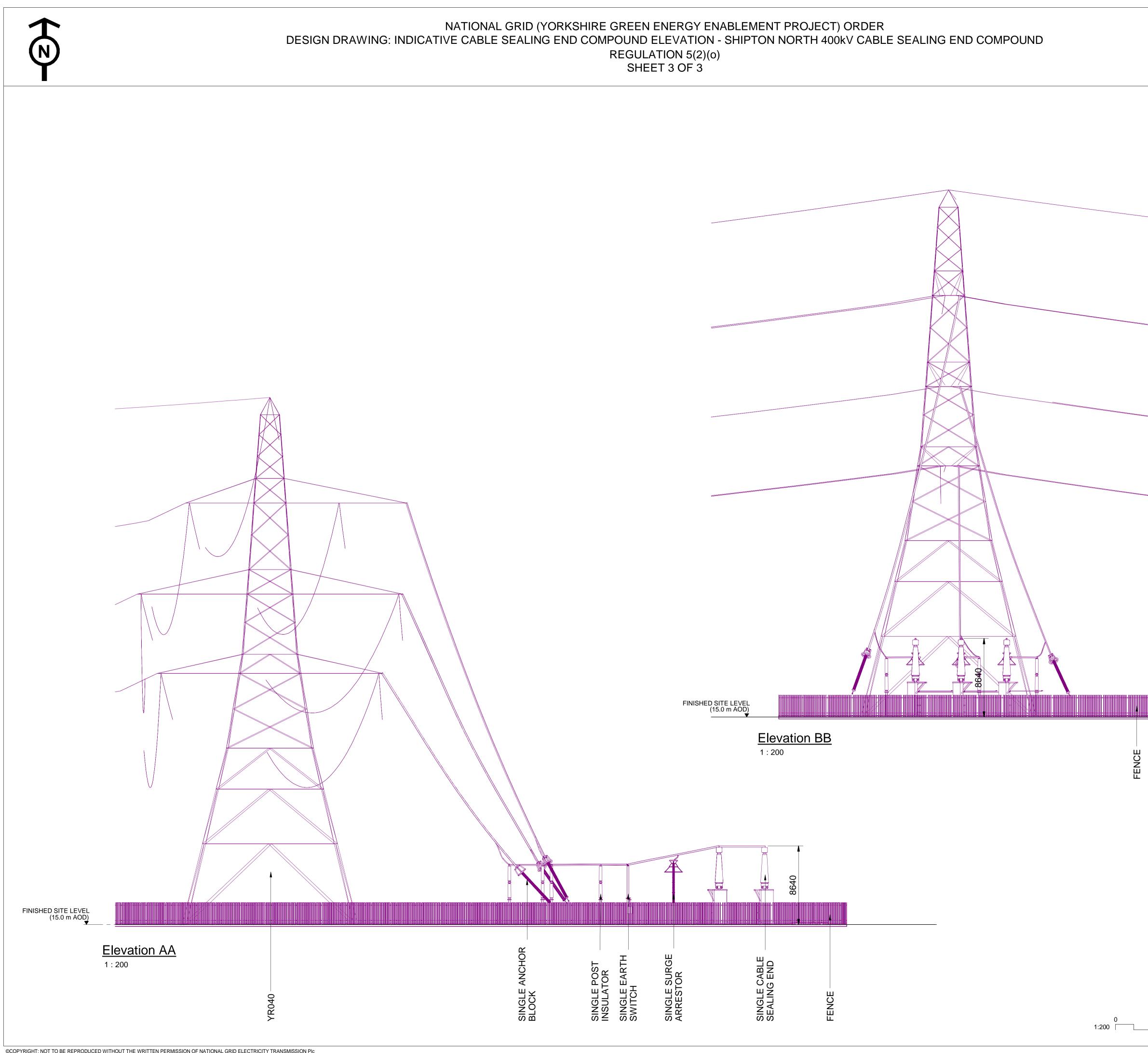




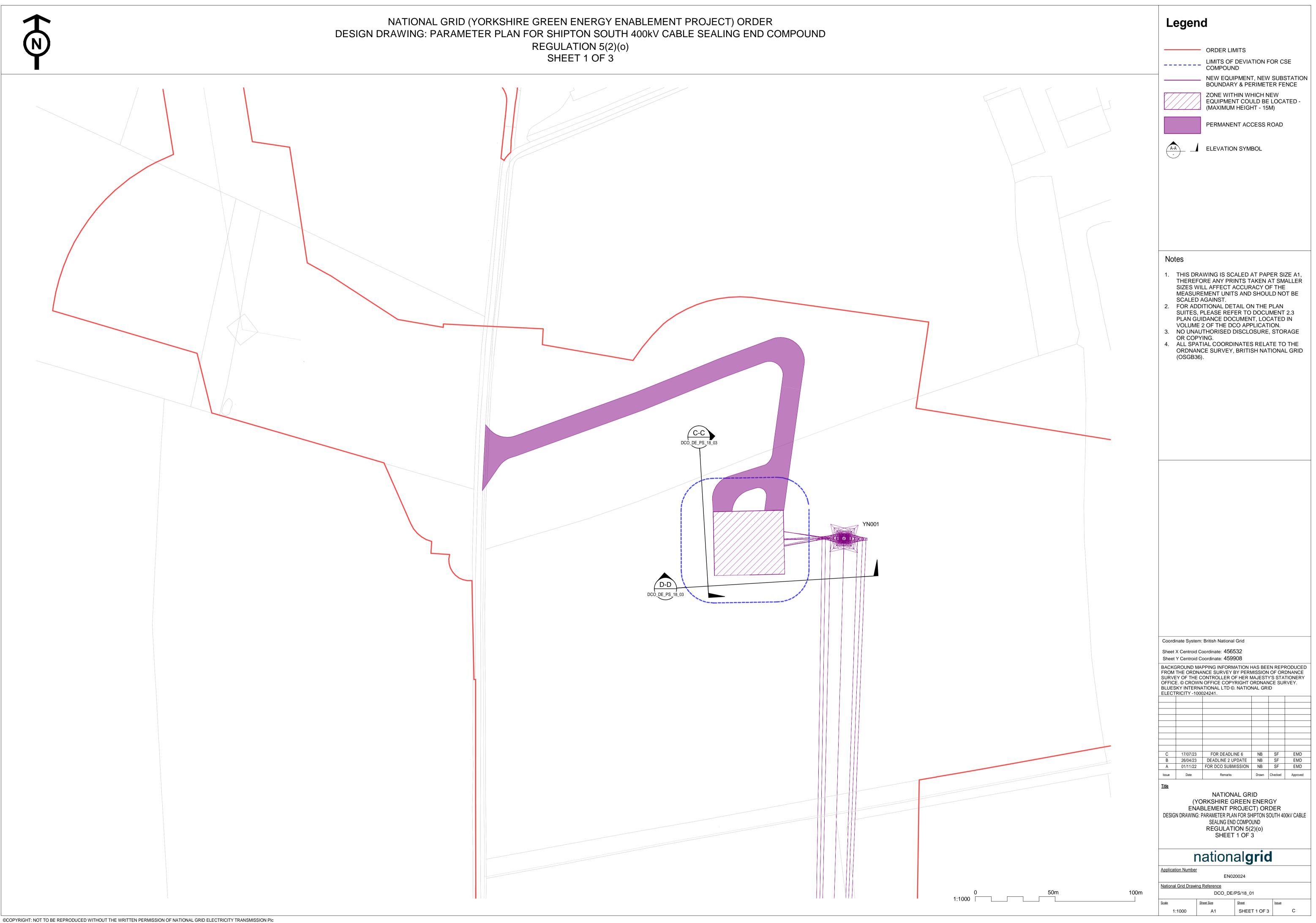


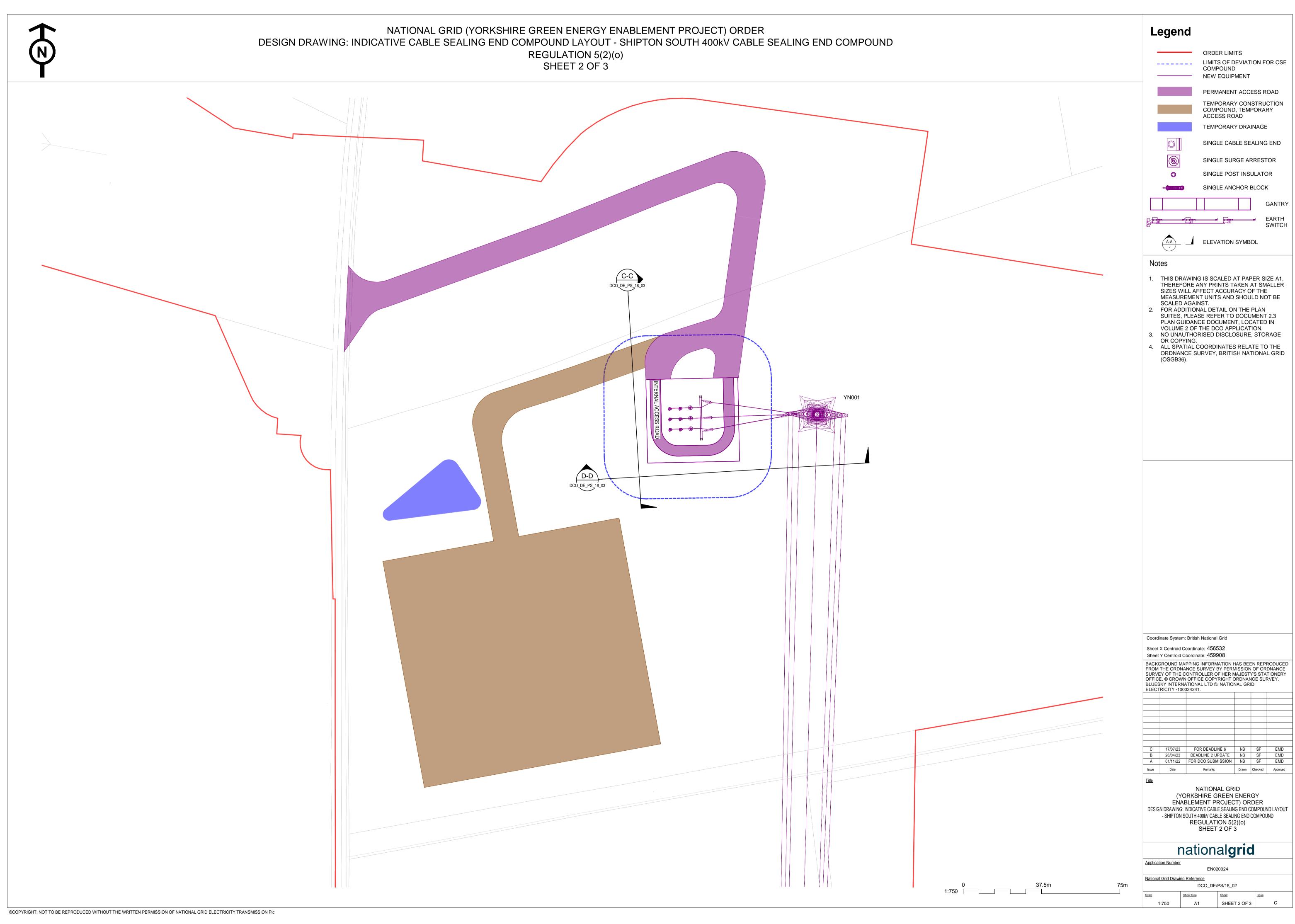


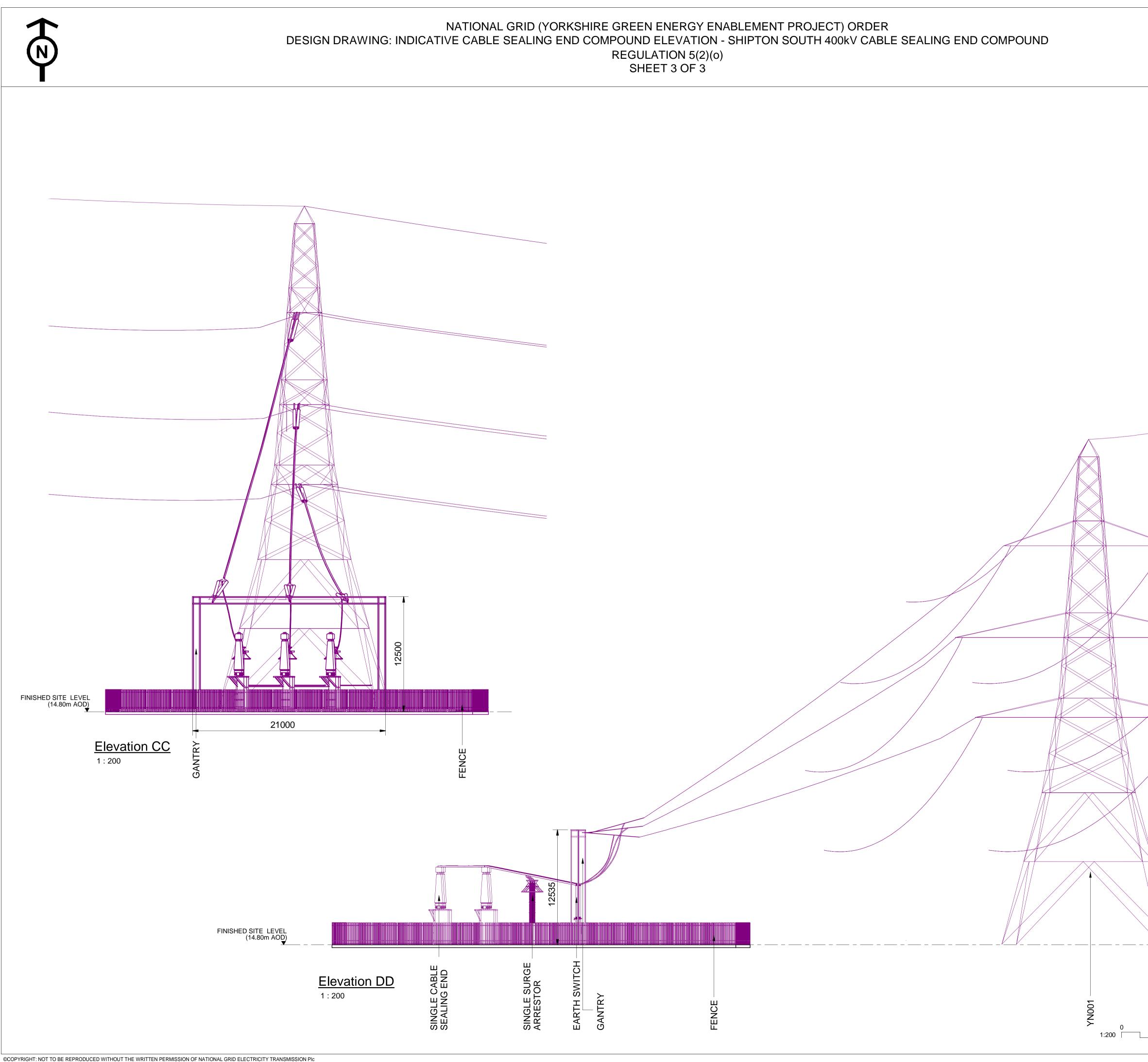




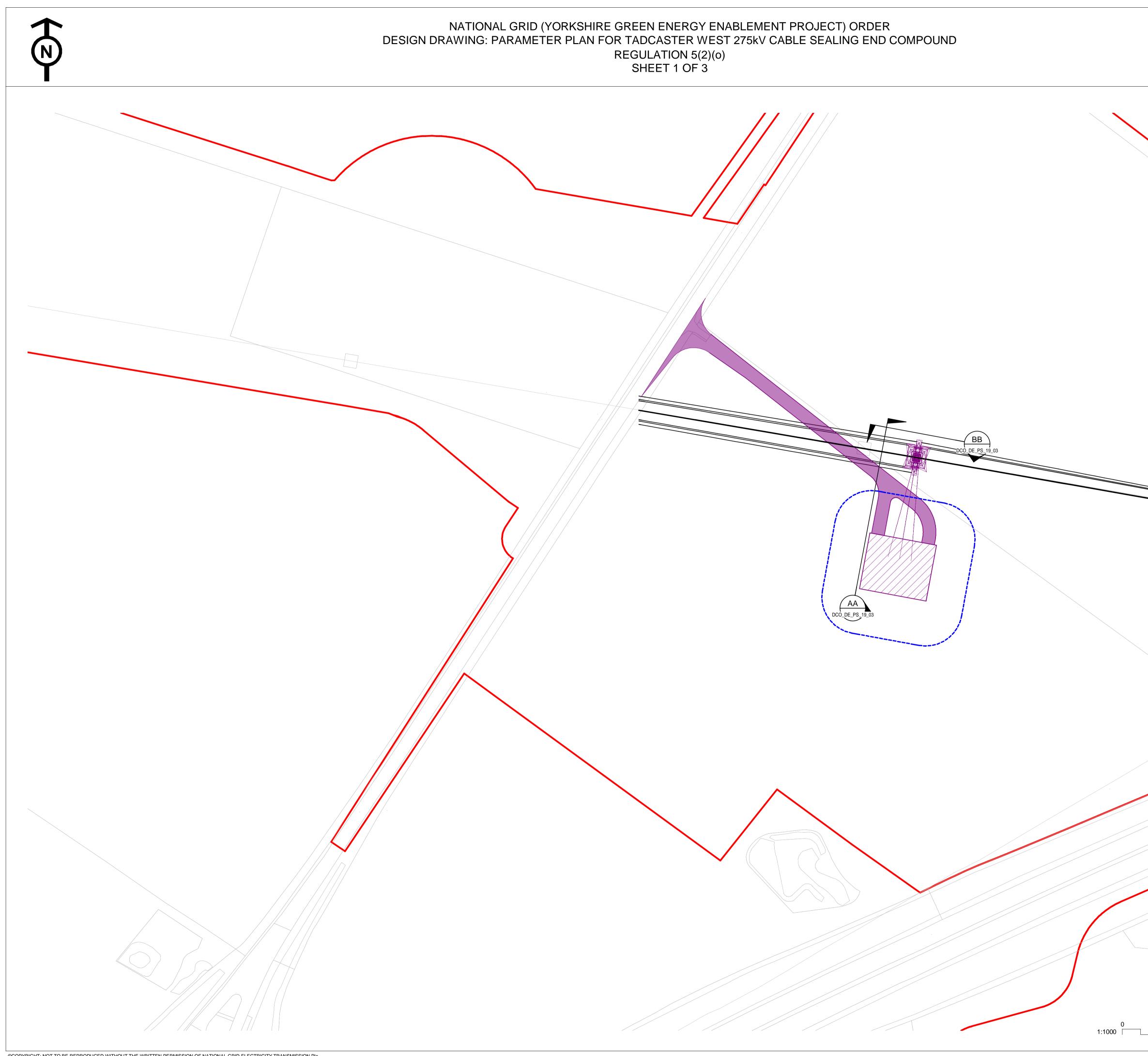
| | Legend |
|---------|--|
| | SINGLE CABLE SINGLE SURGE SINGLE POST SEALING END ARRESTOR SINGLE POST INSULATOR |
| | EARTH SWITCH |
| | ANCHOR BLOCK |
| | Notes 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST. 2. FOR ADDITIONAL DETAIL ON THE PLAN |
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| | 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 |



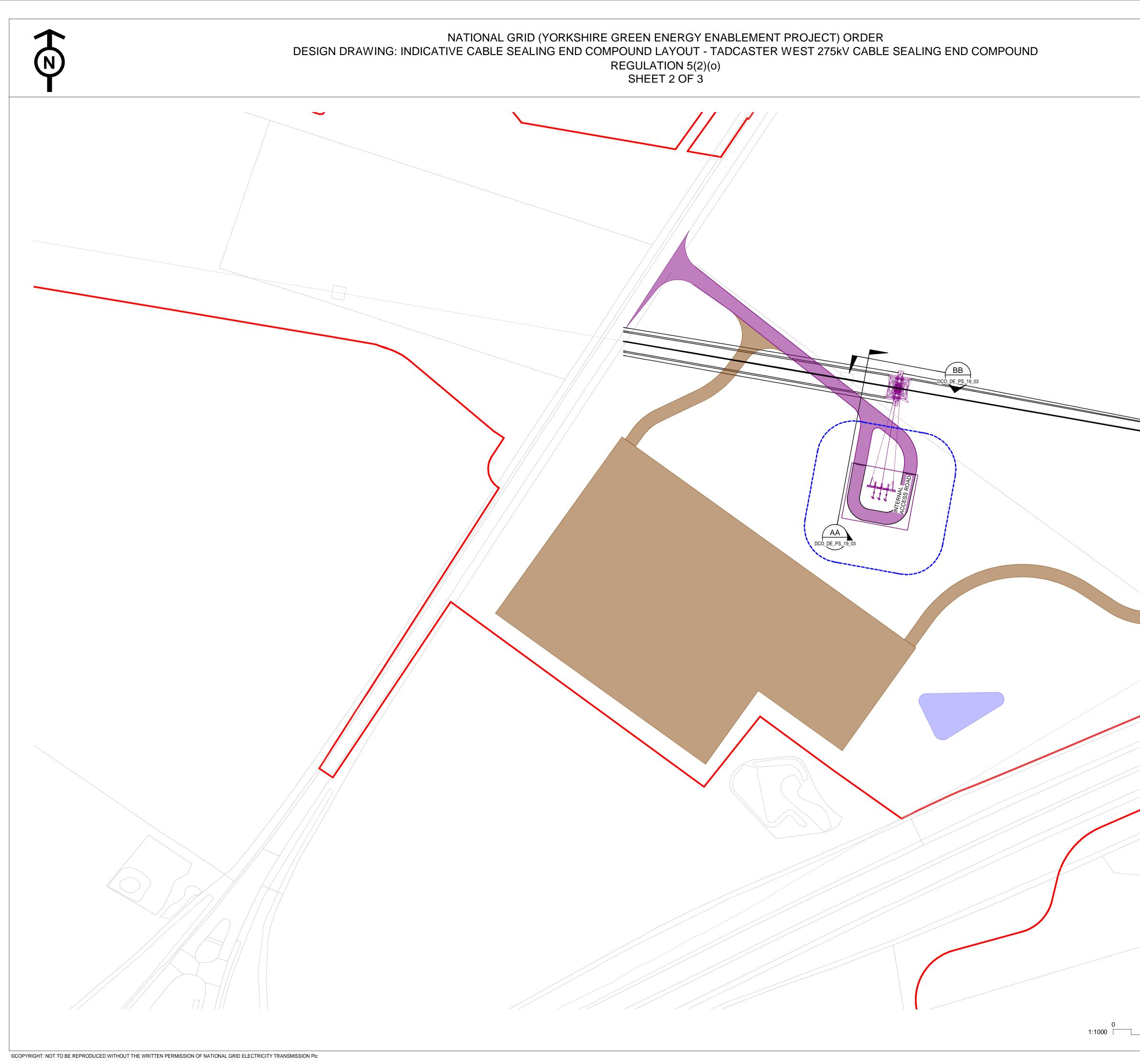




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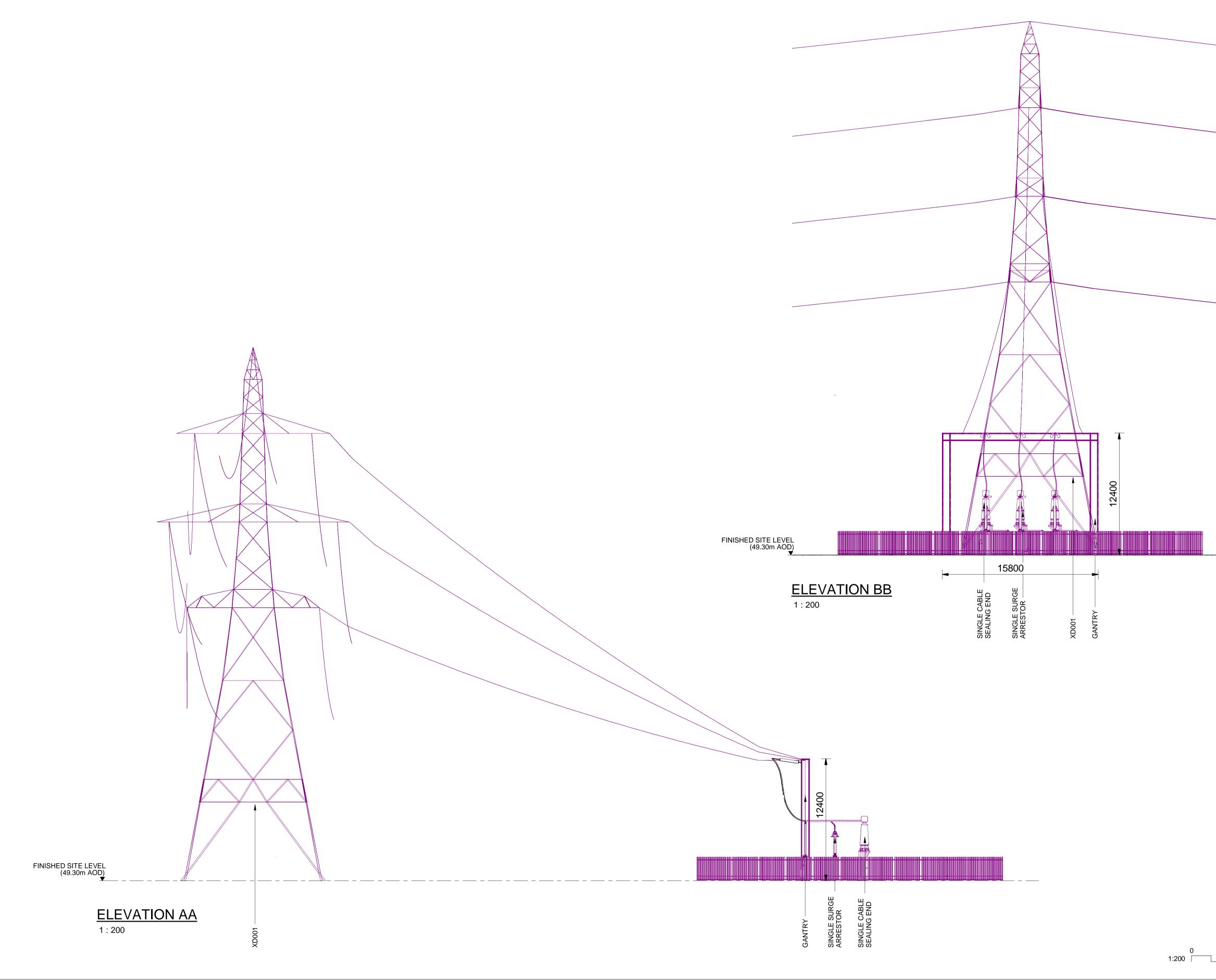


| Legend |
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| ORDER LIMITS |
| EXISTING EQUIPMENT |
| NEW EQUIPMENT, NEW SUBSTATIO BOUNDARY & PERIMETER FENCE LIMITS OF DEVISTAION |
| ZONE WITHIN WHICH NEW EQUIPMENT COULD BE LOCATED - (MAXIMUM HEIGHT - 15m) |
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| Notes |
| 1. THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE |
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| Coordinate System: British National Grid |
| Sheet X Centroid Coordinate: 446050 Sheet Y Centroid Coordinate: 441680 |
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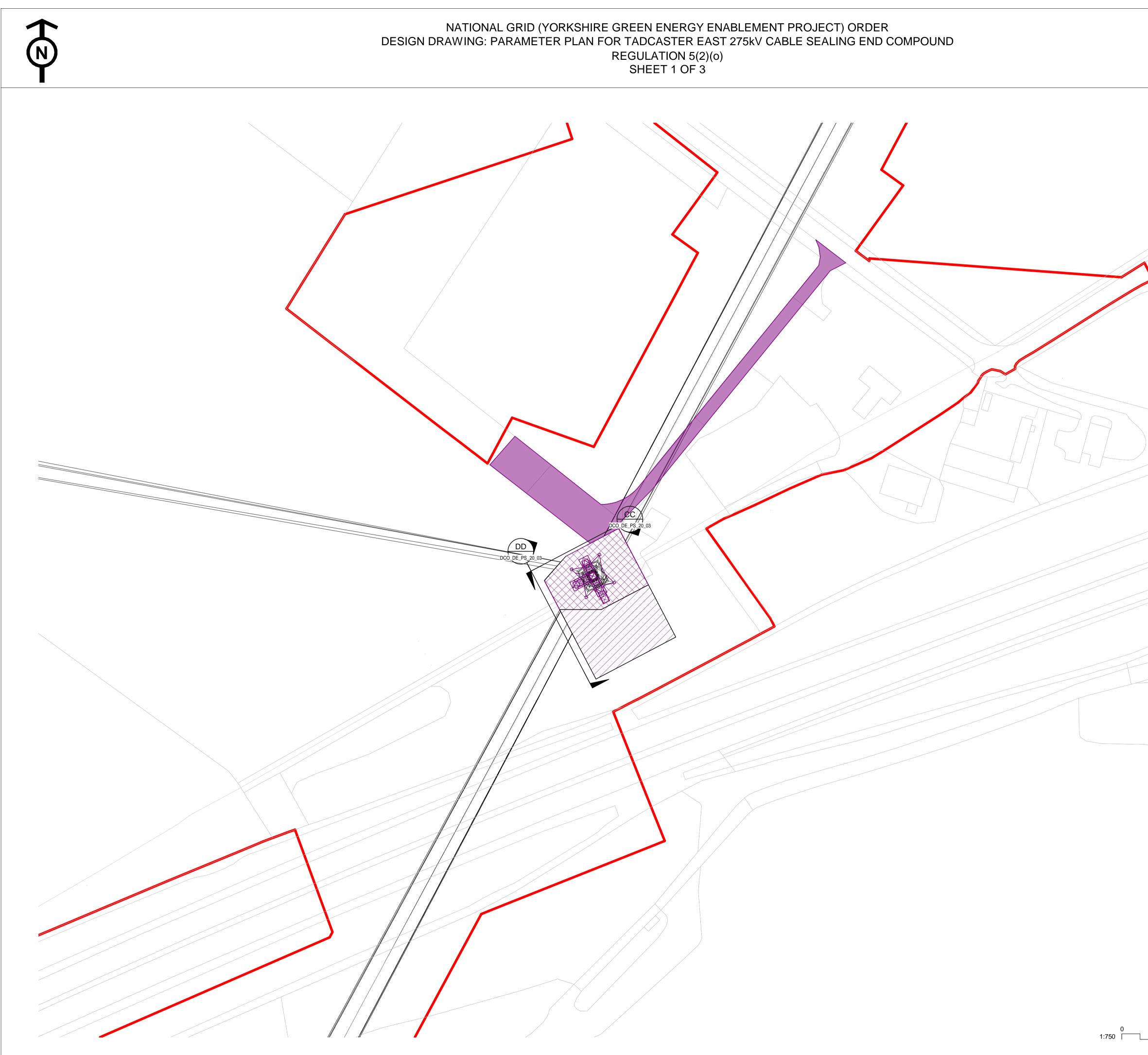
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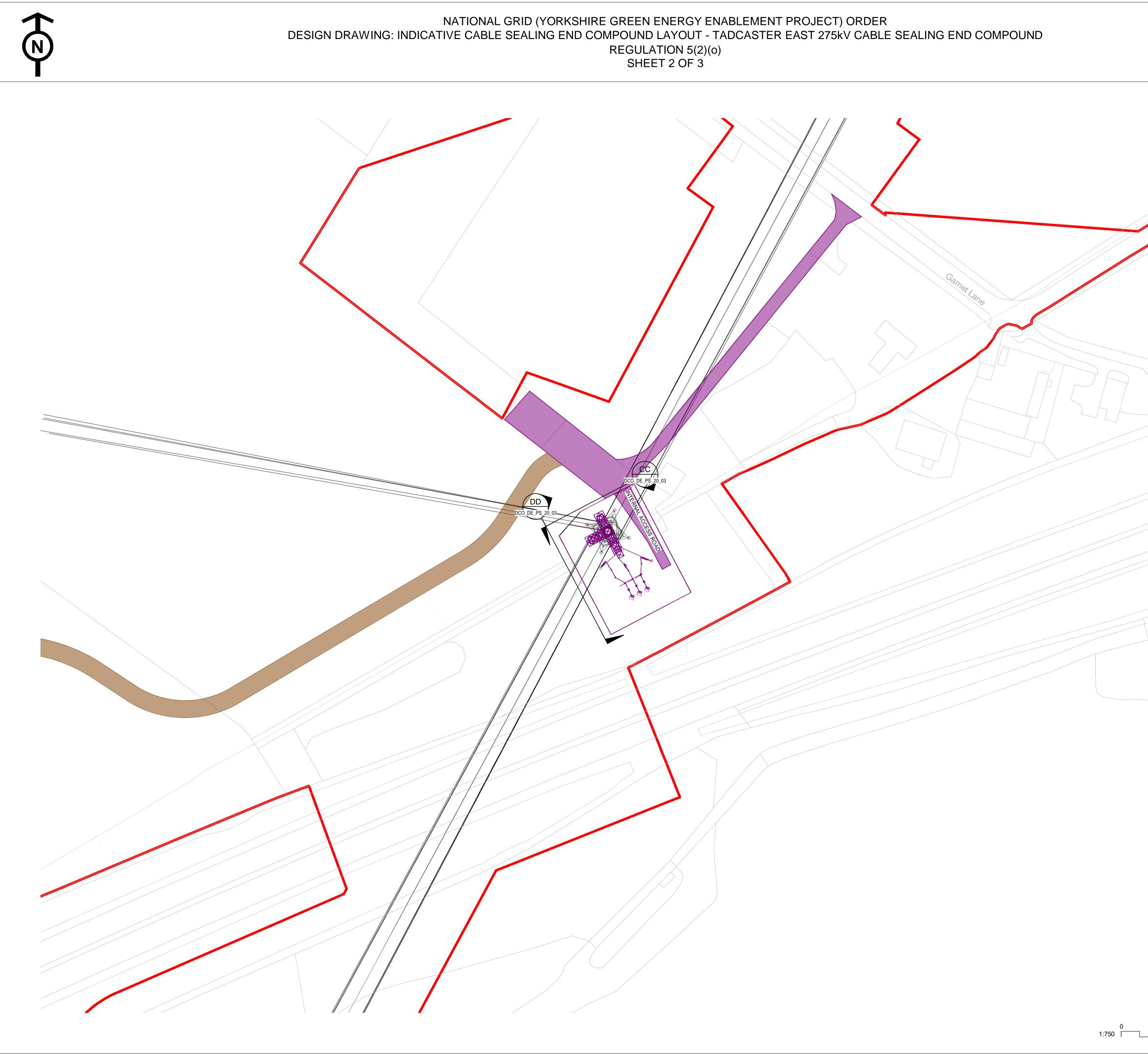


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| | Legend |
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| | |
| | SINGLE CABLE SEALING END |
| | SINGLE SURGE ARRESTOR |
| | EARTH SWITCH |
| | GANTRY |
| | и и — — — — — — — — — — — — — — — — — — |
| | THIS DRAWING IS SCALED AT PAPER SIZE A1, THEREFORE ANY PRINTS TAKEN AT SMALLER SIZES WILL AFFECT ACCURACY OF THE MEASUREMENT UNITS AND SHOULD NOT BE SCALED AGAINST. |
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| | 5. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED. |
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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 grid |
| | Application Number EN020024 |

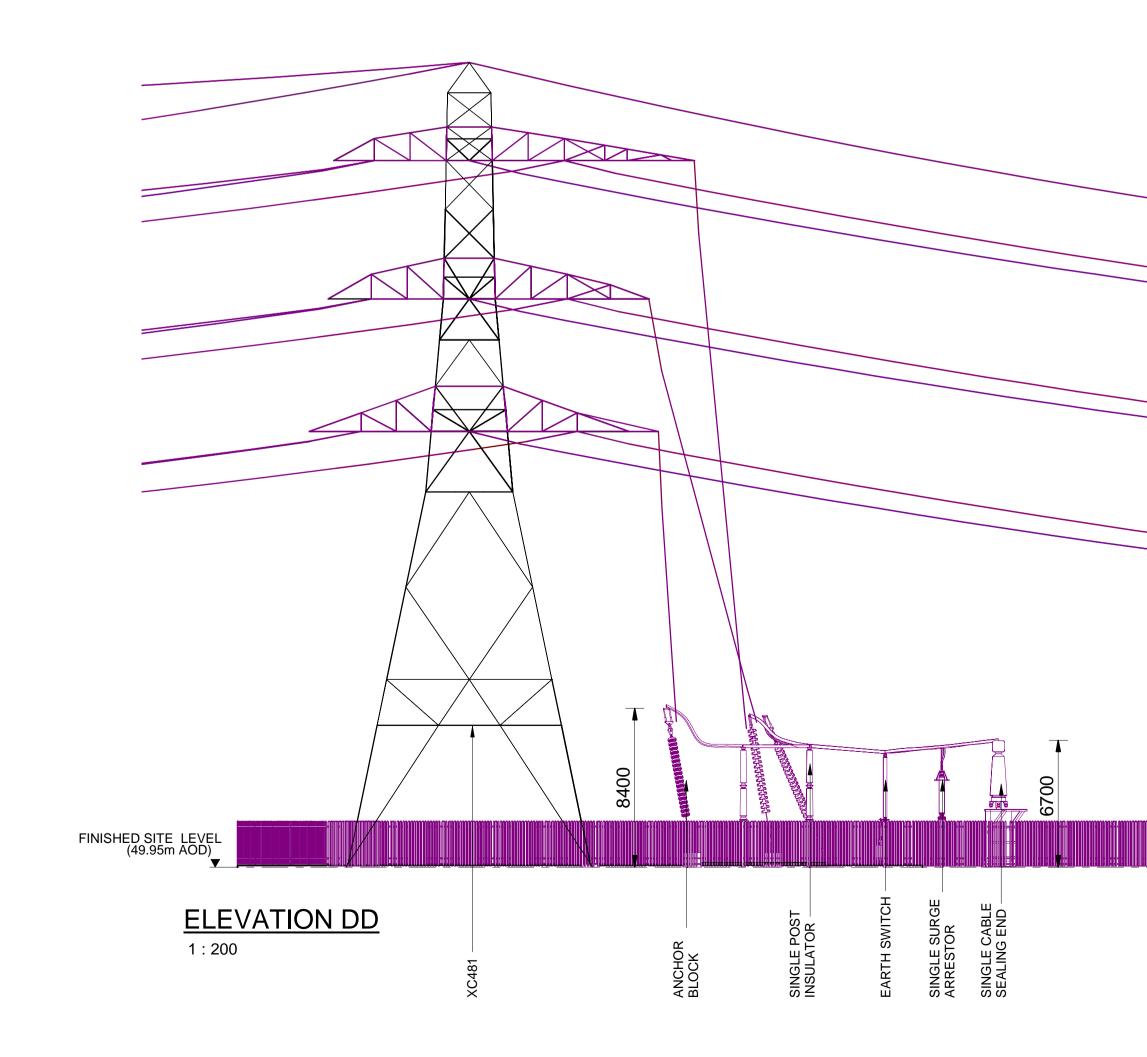


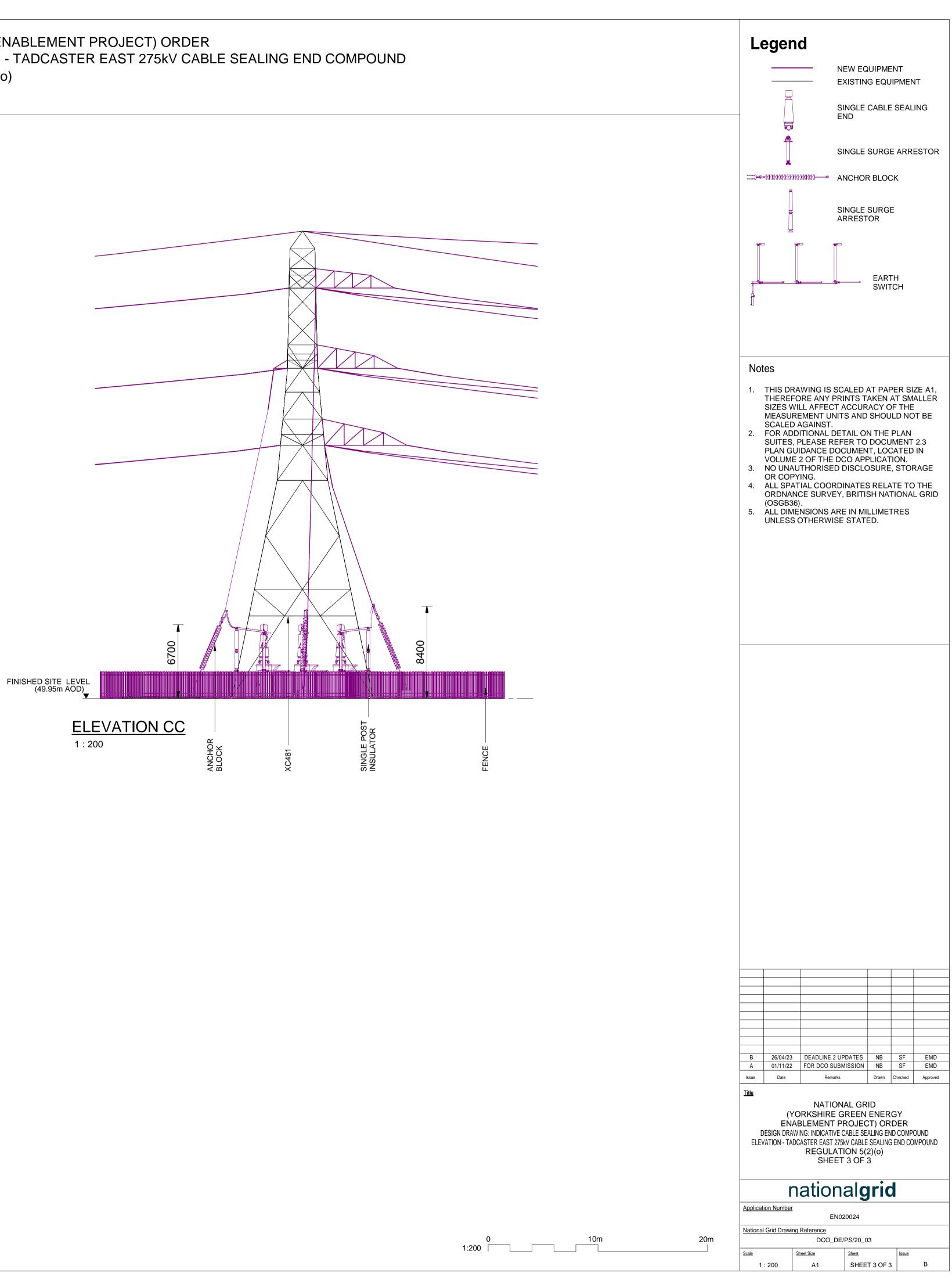
Legend — ORDER LIMITS — EXISTING EQUIPMENT NEW EQUIPMENT, NEW SUBSTATION BOUNDARY & PERIMETER FENCE ZONE WITHIN WHICH NEW EQUIPMENT COULD BE LOCATED -(MAXIMUM HEIGHT - 15m) ZONE WITHIN WHICH MODIFCATIONS TO EXISTING PYLON MAY OCCUR PERMANENT ACCESS ROAD AA _____ ELEVATION SYMBOL Notes THIS DRAWING IS 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

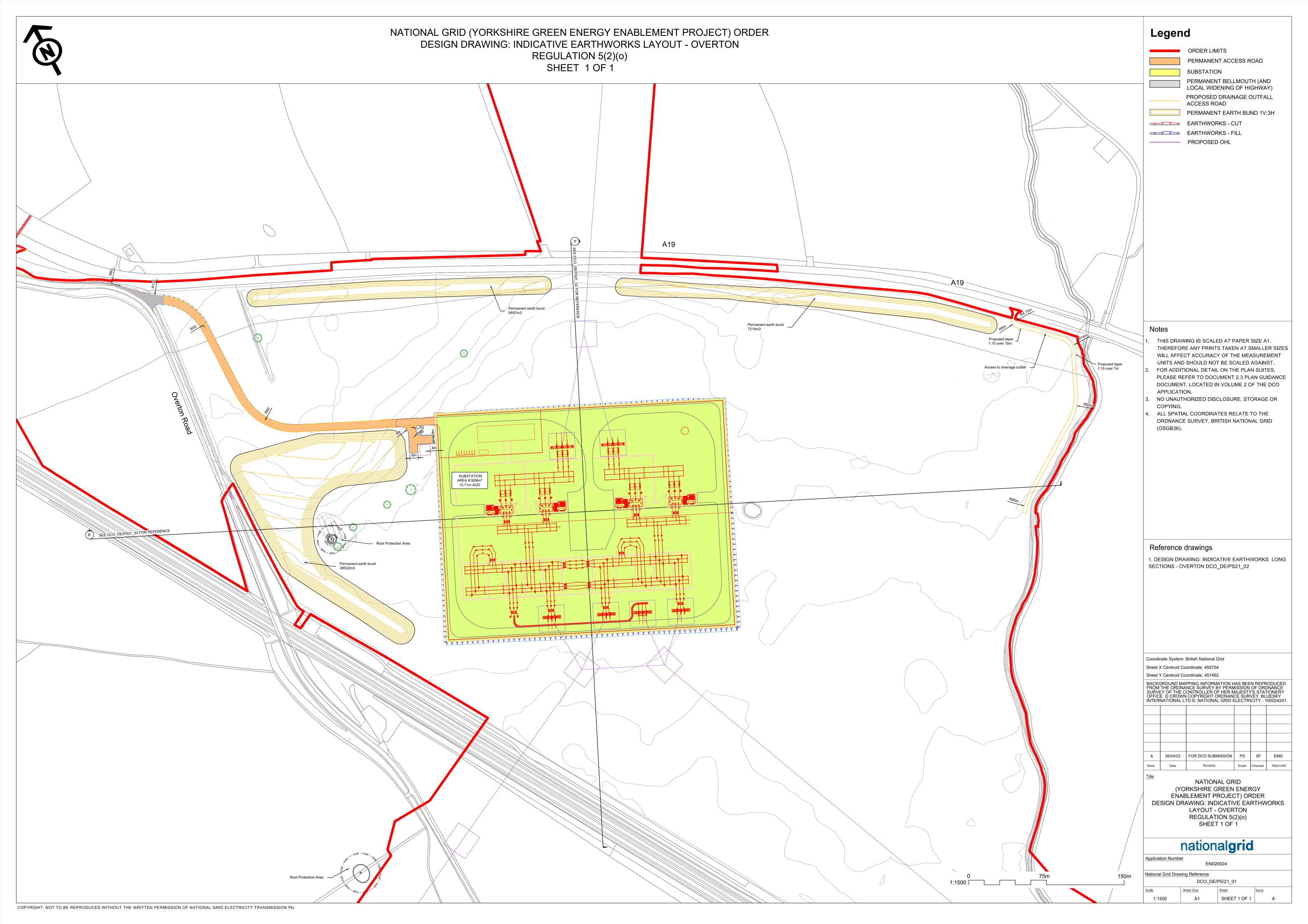


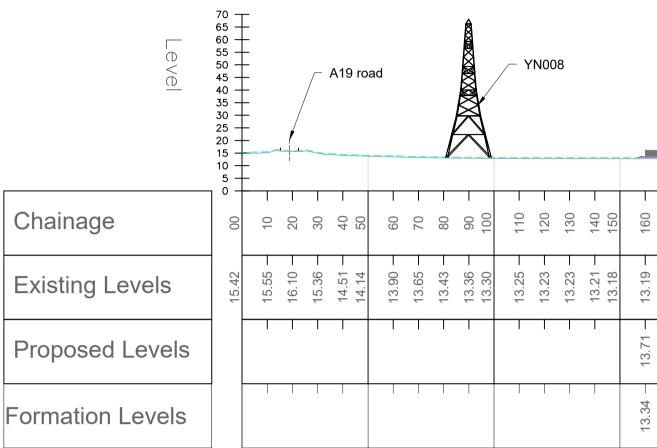
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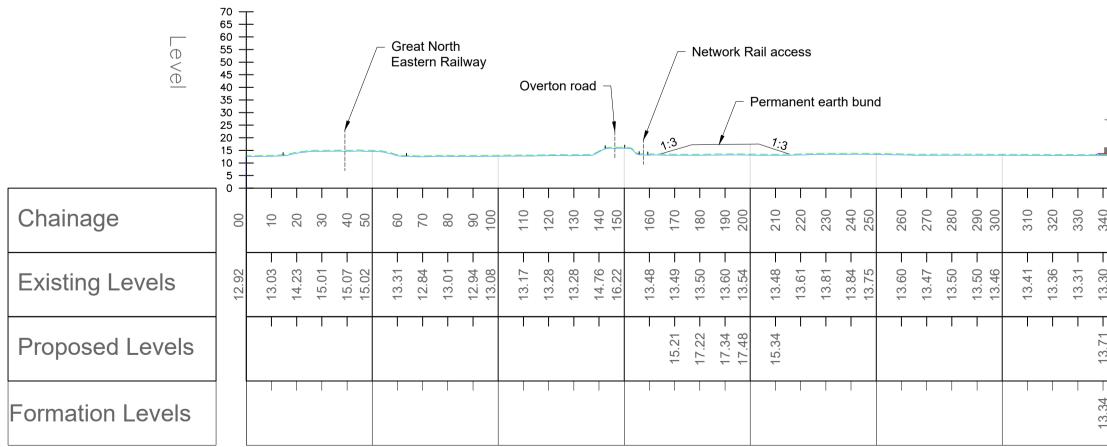
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| | A Issu <u>Title</u> | e 01/11/22 e Date (Y EN/ ESIGN DRAWING TADCAST | FOR DCO SUBMIS Remarks NATIONAL ORKSHIRE GR ABLEMENT PRO S: INDICATIVE CABLE S ER EAST 275kV CABLE REGULATIO SHEET 2 | SION NB Drawn EEN ENER DJECT) OR EALING END CO SEALING END CO SEALING END CO OF 3 | SF Checked GY DER MPOUNI COMPOU | EMD Approved |
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| 37.5m | A Issu Title Di App | e 01/11/22 e Date EN/ ESIGN DRAWING TADCAST | FOR DCO SUBMIS Remarks | GRID EEN ENER DJECT) OR EALING END CO SEALING END CO SEALING END CO OF 3 | SF Checked GY DER MPOUNI COMPOU | EMD Approved |











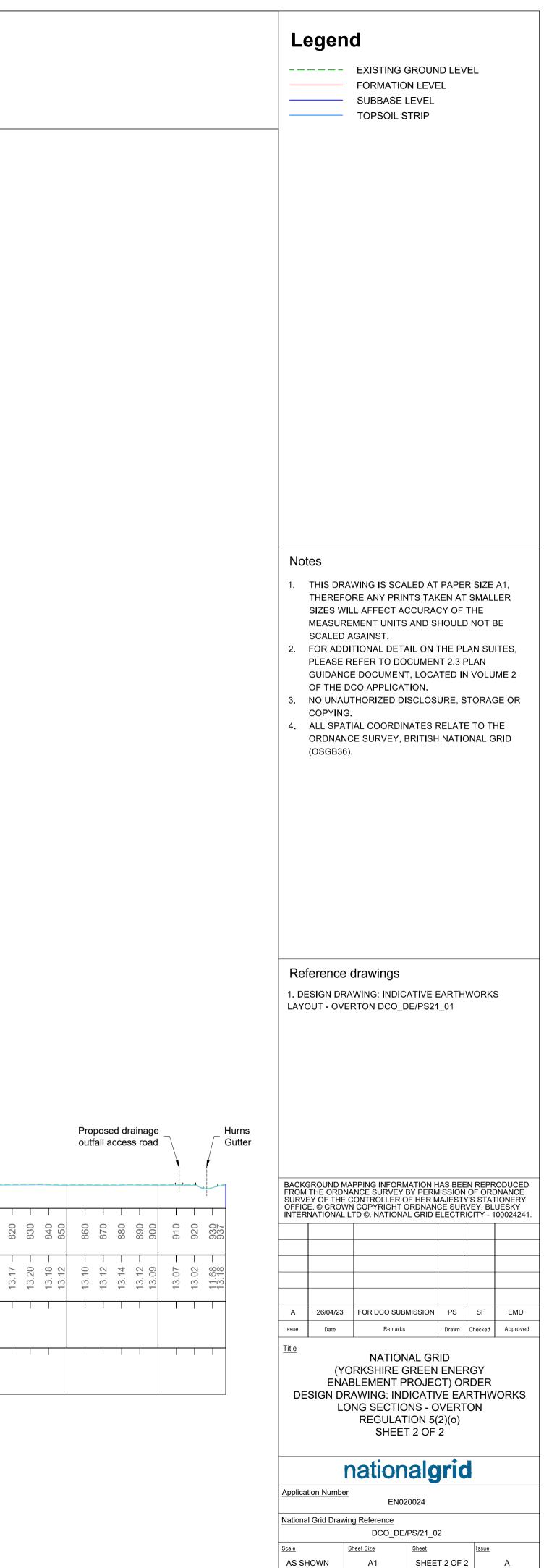
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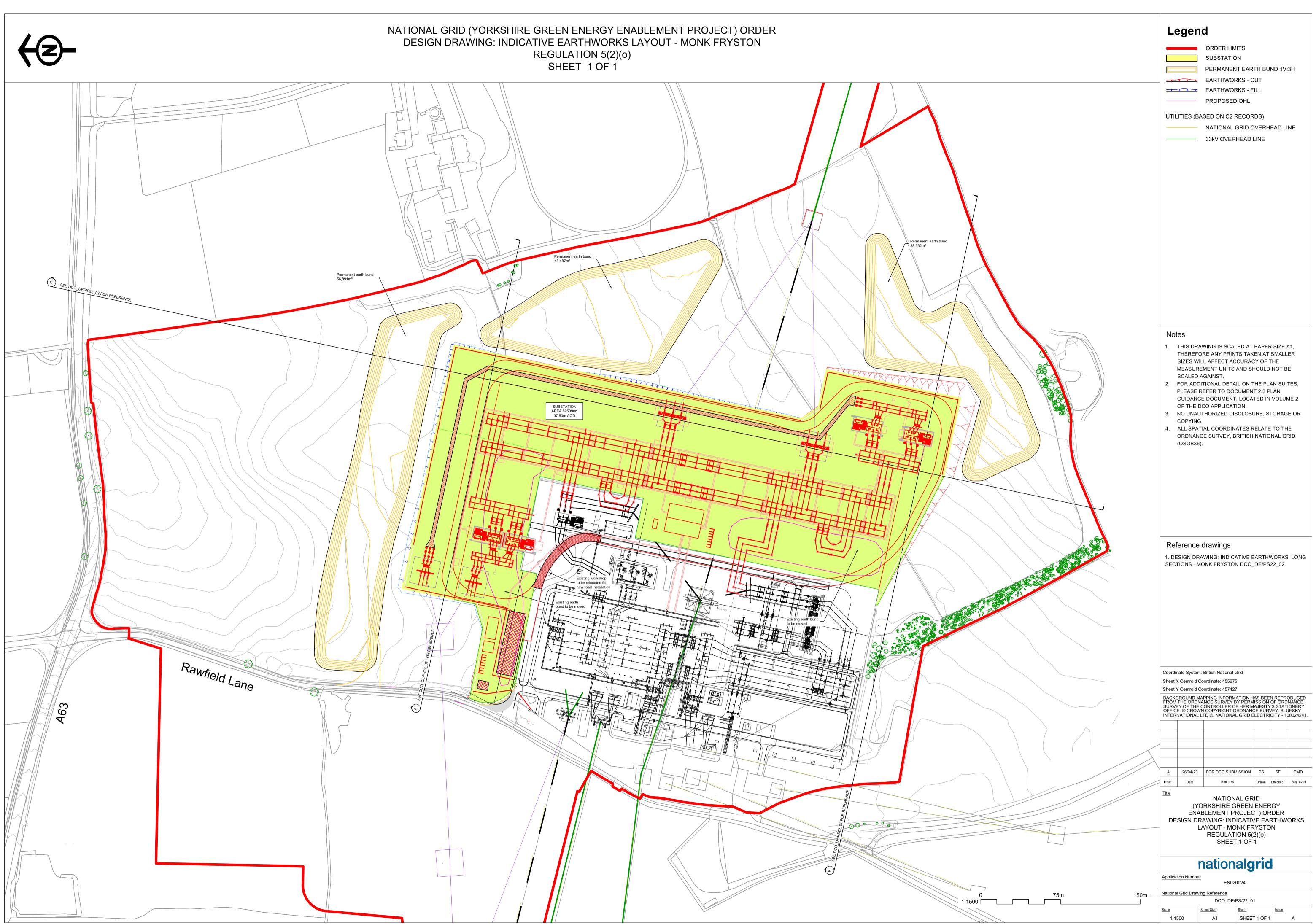
SECTION A - LONG SECTION SCALE: H 1:1500,V 1:1500. DATUM: 0.000

| | | | | | | | | | | | | | | | Substat 3.71m | | | | | | | | - SP0(| 03 | | Ne | etwork | Rail a | cces | ss – | | | | | at North tern Railw | ay |
|-------------|---------|---------|------------------|---------|---------|---------|------------------|---------|---------|---------|------------------|---------|---------|---------|-------------------------|---------|---------|---------|-------------------------------|---------|-------|-------|-----------------------------|---------|-------|---------|------------------|---------|-------|---------|----------------|---------|-------|---------|------------------------|----|
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| 001 | 170 | 180 | 190 200 | 210 | 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 | 584 | | |
| 13. 19 - | 13.23 - | 13.23 - | 13.19 — 13.15 | 13.10 - | 13.10 | 13.12 | 13.06 – 13.00 | 12.94 — | 12.87 - | 12.79 — | 12.77 – 12.78 | 12 80 | 12.78 | 12.81 | 12.86 <u>-</u> 12.85 | 12.82 - | 12.74 - | 12.71 - | 12.65 <mark>-</mark> 12.55 | 12.44 — | 12.34 | 12.22 | 12.10 - 12.02 | 11.94 — | 11.82 | 11.71 — | 11.62 – 11.55 | 11.50 - | 11.50 | 11.48 — | 12.62 14.19 | 14.75 — | 14.69 | 13.88 - | | |
| 0.71 | 13.71 — | 13.71 — | 13.71 — 13.71 | 13.71 - | 13.71 | 13.71 - | 13.71 – 13.71 | 13.71 - | 13.71 — | 13.71 - | 13.71 | 13 71 - | 13.71 - | 13.71 - | 13.71 - 13.71 | 13.71 - | 13.71 - | 13.49 — | 1 | 1 | I | 1 | 1 | I | I | I | 1 | | | I | 1 | I | Ι | Τ | | |
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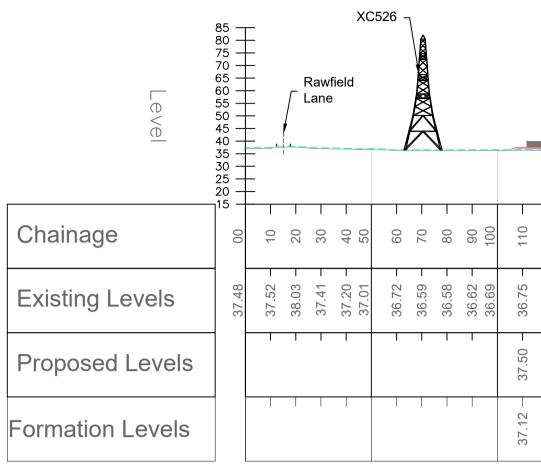
SECTION B - LONG SECTION SCALE: H 1:1500,V 1:1500. DATUM: 0.000

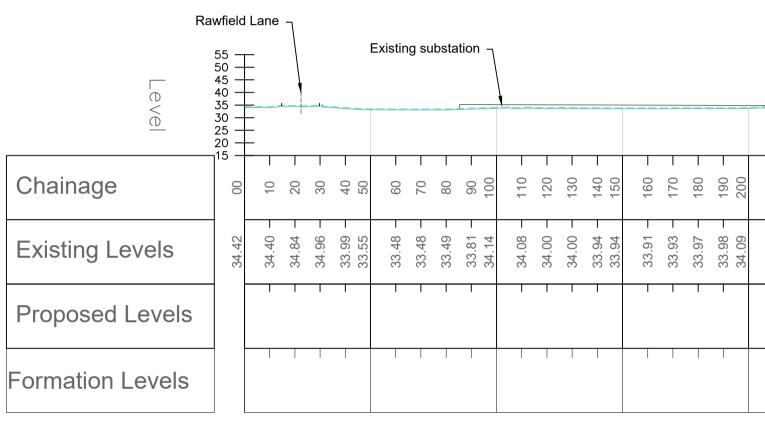
| _ | | | | | | * | | | | _111 | The second second | | | YN C | 008 | - 8 - | | | | | | | | ubstat 3.71m | | | | | | | | | | | | | | |
|------------------|-------|---------|---------|------------------------------|---------|---------|---------|---------------------|---------|---------|-------------------|-------------------------|---------|-------------|---------|------------------|---------|---------|---------|-----------------------------|---------|---------|-------|------------------|-------|---------|---------|----------------|-------|---------|---------|-----------------------------|-------|---------|---------|------------------|-------|-------|
| 350 | 360 | 370 - | 380 - | 390 - 400 | 410 - | 420 - | 430 | 440 <u>-</u> 450 | 460 - | 470 - | 480 | 490 - 500 | 510 - | 520 - | 530 - | 540 - 550 - | 560 - | - 220 | - 280 | 590 - 600 | 610 - | 620 - | 630 | 640 — 650 | 660 | 670 - | 680 | 690 - 700 | 710 - | 720 - | 730 - | 740 — 750 | 760 | - 022 | 780 | 790 | 810 | |
| 13.30 — 13.25 | 13.25 | 13.24 - | 13.20 - | 13.20 <mark></mark> 13.22 | 13.22 | 13.21 — | 13.23 | 13.22 13.14 | 13.05 | 12.97 — | 12.93 — | 12.90 — 12.83 | 12.80 | 12.81 | 12.93 | 13.05 13.05 | 13.03 | 12.99 — | 12.93 - | 12.88 - 12.87 | 12.88 | 13.02 - | 13.23 | 13.16 — 13.22 | 13.14 | 13.06 — | 12.97 — | 12.90 12.84 | 12.87 | 12.98 - | 13.00 - | 12.99 - 12.93 | 13.03 | 13.10 - | 13.15 - | 13.17 — 13.18 | 13.14 | 10 17 |
| 13.71 - 13.71 | 13.71 | | 13.71 - | 13.71 — 13.71 | 13.71 - | ς. Υ | 13.71 - | 13.71 13.71 | 13.71 - | 13.71 - | 13.71 - | 13.71 — 13.71 | 13.71 — | 13.71 - | 13.71 - | 13.71 — 13.71 | 13.71 - | 13.71 — | 13.71 - | 13.71 — 13.71 | 13.71 - | 13.19 - | | | | I | | | | | | | | | | | | |
| 13.34 - | 13.34 | റ്റ് | | 13.34 — 13.34 | 13.34 - | 3 | 13.34 — | 13.34 – 13.34 | 13.34 - | 13.34 | 13.34 — | 13.34 — 13.34 | 13.34 — | 13.34 | 13.34 — | 13.34 — 13.34 | 13.34 - | 13.34 | 13.34 — | 13.34 — 13.34 | 13.34 — | 13.19 | | | | | | 1 | | | | | | | | | | |

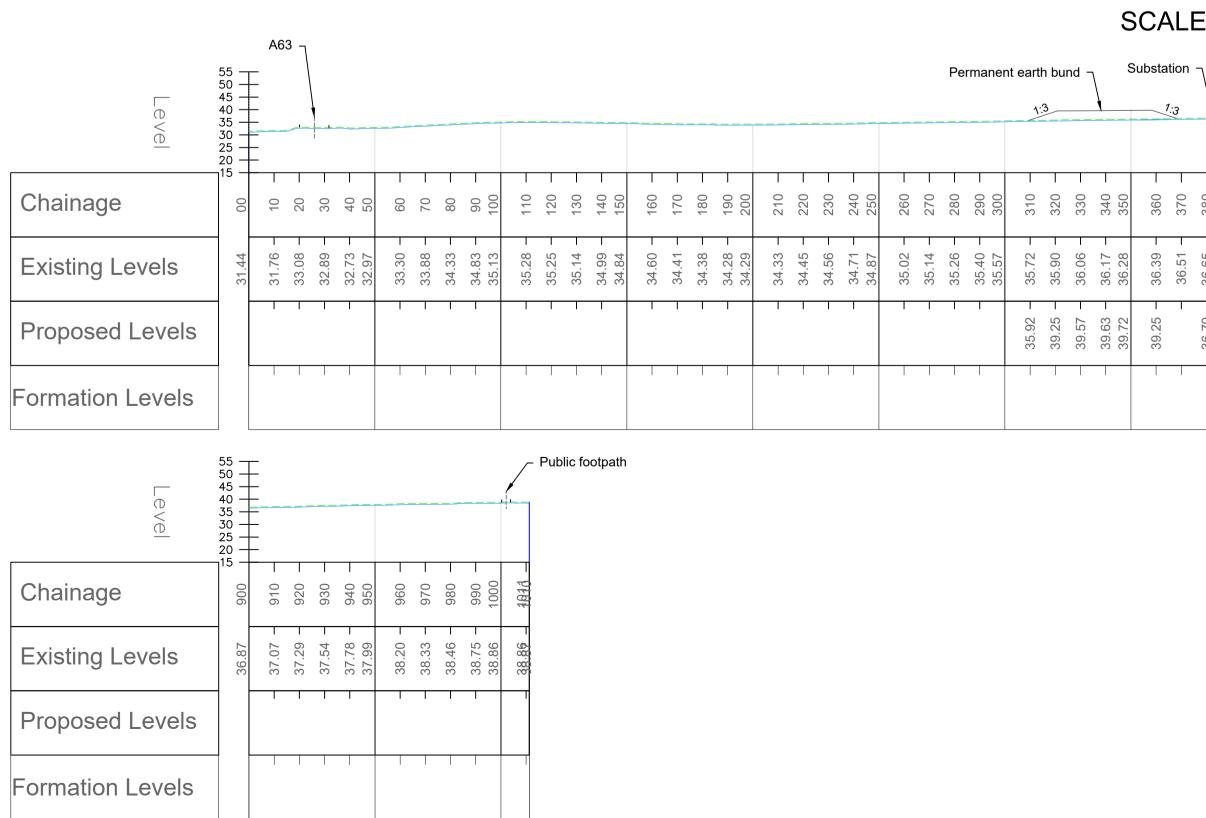




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SECTION A - LONG SECTION SCALE: H 1:1500,V 1:1500. DATUM: 15.000

| | | | | | | | | | | | | | | | | | | | | [| Perr | manent | earth | bun | d | |
|-------|-------|----------------|-------|-------|-------|----------------|-------|-------|-------|----------------|-----------------|-------|-------|----------------|-------|-------|-------|----------------|-------|-------|-------|----------------|-------|-------|-------|-----------------------|
| | | | _ | | | | | | | | | | | AAA | | | | 1 | 1:3 | /1 | :3 | | | | | |
| | | | | | | | | | | | station m AO | | | | | | | | | | | | | | | |
| 1 | | Ι | | | | | | I | | | | | | | | | | | I | | | | | Ι | | |
| 120 | 130 | 140 150 | 160 | 170 | 180 | 190 200 | 210 | 220 | 230 | 240 250 | 260 | 270 | 280 | 290 300 | 310 | 320 | 330 | 340 350 | 360 | 370 | 380 | 390 400 | 410 | 420 | 430 | 440 450 |
| - | | - | + | - | - | 8 4 | - 1 | | | | | - | 0 | 0 - 8 | 0 | 0 | 10 | 2 - | 0 | - | | 1 0 | | - | ~ | |
| 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 37.70 |
| | | | | | | 0 - | - (| | 0 | | | | | 0 | | | | 0 | 4 | 10 | | | I | I | | |
| 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 | |
| • | | | 0 | 1 | ~ | 0 | | | 0 | + | 1 | | | | | - | | - | | + | | ~ | | | 10 | ~ | | 1 | 2 | | | 1 | ~ | Т | | |
| 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 | | | | | | | | | | | | | | | | |

 Γ Permanent earth bund

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

| Su | บรเลเ | | \ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|---------|---------|-------|------------------|---------|---------|---------|------------------|---------|---------|---------|---------|-------|---------|---------|---------|----------------|---------|---------|---------|------------------|--------|---------|---------|---------|------------------|---------|---------|---------|------------------|---------|---------|---------|------------------|---------|---------|---------|------------------|---------|---------|---------|------------------|--|
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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 |
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| | EXISTING GROUND PROFILE PROPOSED FORMATION PROFILE PROPOSED TOPSOIL STRIP PROFILE PROPOSED FINISHED LEVEL PROFILE |
| | 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 SUITES, PLEASE REFER TO DOCUMENT 2.3 PLAN GUIDANCE DOCUMENT, LOCATED IN VOLUME 2 OF THE DCO APPLICATION. 3. NO UNAUTHORIZED DISCLOSURE, STORAGE OR COPYING. 4. ALL SPATIAL COORDINATES RELATE TO THE ORDNANCE SURVEY, BRITISH NATIONAL GRID (OSGB36). |
| | 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