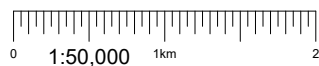


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SITE AREA PLAN

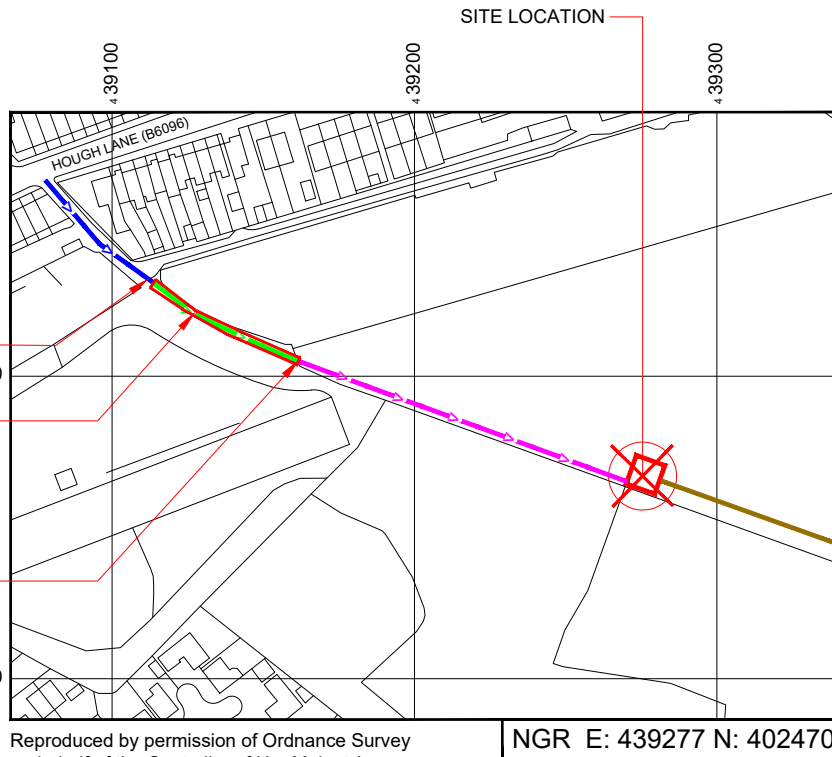


SITE PHOTOGRAPH



- PROPOSED ACCESS GATE TO BE INSTALLED AT BEGINNING OF PROPOSED ACCESS TRACK
- NARROW DIRT TRACK ALONGSIDE FENCE - HEAVILY OVERGROWN. PROPOSED 3m WIDE MAINTENANCE-ONLY STONE ACCESS TRACK (69m LONG) TO BE INSTALLED.
- PROPOSED FIELD GATE TO BE INSTALLED TO PREVENT VEHICULAR ACCESS INTO FIELD.

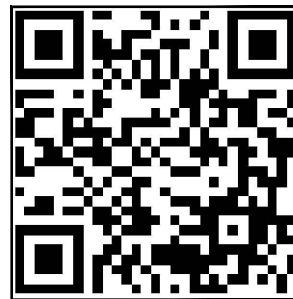
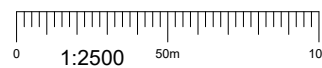
CONSTRUCTION (VEHICULAR) ACCESS IS FROM BEECH HOUSE ROAD, ROUTE LENGTH ~1550m. ROUTE PASSES THROUGH A6195 UNDERPASS. CRANE AND DELIVERY SURVEY REQUIRED. TRACKWAY EXTENT IS DEPENDENT ON GROUND CONDITIONS/TIME OF YEAR. SEE DRG 002A.



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NGR E: 439277 N: 402470

SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAP - Hyperlink to map of the site  
GOOGLE STREETVIEW - Hyperlink to streetview of the site

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

From M1 junction 36 take the A6195 towards Wombwell. At the seventh roundabout take the first exit onto the B6096. The pedestrian access track is on the right hand side after 1.5km. The site is located in the field straight ahead.

- Site Boundary:
- Access Route To Site (from Hough Lane):
- Construction Access Route:
- Proposed New Access Route To Site:
- Access Route To Site (from proposed new access route):

|                      |   |              |                            |          |
|----------------------|---|--------------|----------------------------|----------|
| Master: M003         | MBNL / EE / H3G                                   | Project: NTQ | Purpose of Issue: Planning | Issue: C |
| Date: 18.03.2025     | Revision / Upgrade Description: Minor amendments. |              |                            |          |
| Drawn: J.Rossi       |   |              |                            |          |
| Checked: G.Jennings  |   |              |                            |          |
| Approved: G.Jennings |   |              |                            |          |
| Master: M002         | MBNL  | Project: NTQ | Purpose of Issue: Planning | Issue: B |
| Date: 30.01.2025     | Revision / Upgrade Description: Minor amendments. |              |                            |          |
| Drawn: J.Rossi       |   |              |                            |          |
| Checked: G.Jennings  |   |              |                            |          |
| Approved: G.Jennings |   |              |                            |          |
| Master: M001         | MBNL / EE / H3G                                   | Project: NTQ | Purpose of Issue: Planning | Issue: A |
| Date: 21.01.2025     | Revision / Upgrade Description: First Issue       |              |                            |          |
| Drawn: J.Rossi       |   |              |                            |          |
| Checked: G.Jennings  |   |              |                            |          |
| Approved: G.Jennings |   |              |                            |          |



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AL10 9BW  
Tel: 01707 315000  
Fax: 01707 319001



Mobile Broadband Network Limited  
Sixth Floor, Thames Tower, Station Road, Reading, RG1 1LX

Design Consultant & Principal Contractor:



WHP Telecoms  
Castleview House,  
Calder Island Way, Wakefield  
WF2 7AW

Tel: 01925 424 100  
e-mail: info@whptelecoms.com

Site Name: LAND OFF WOOD STREET 2

Site ID: 1546062

Address: LAND OFF WOOD STREET,  
WOMBWELL,  
BARNLSLEY,  
SOUTH YORKSHIRE,  
S73 0LH

Title: 002 SITE LOCATION PLAN

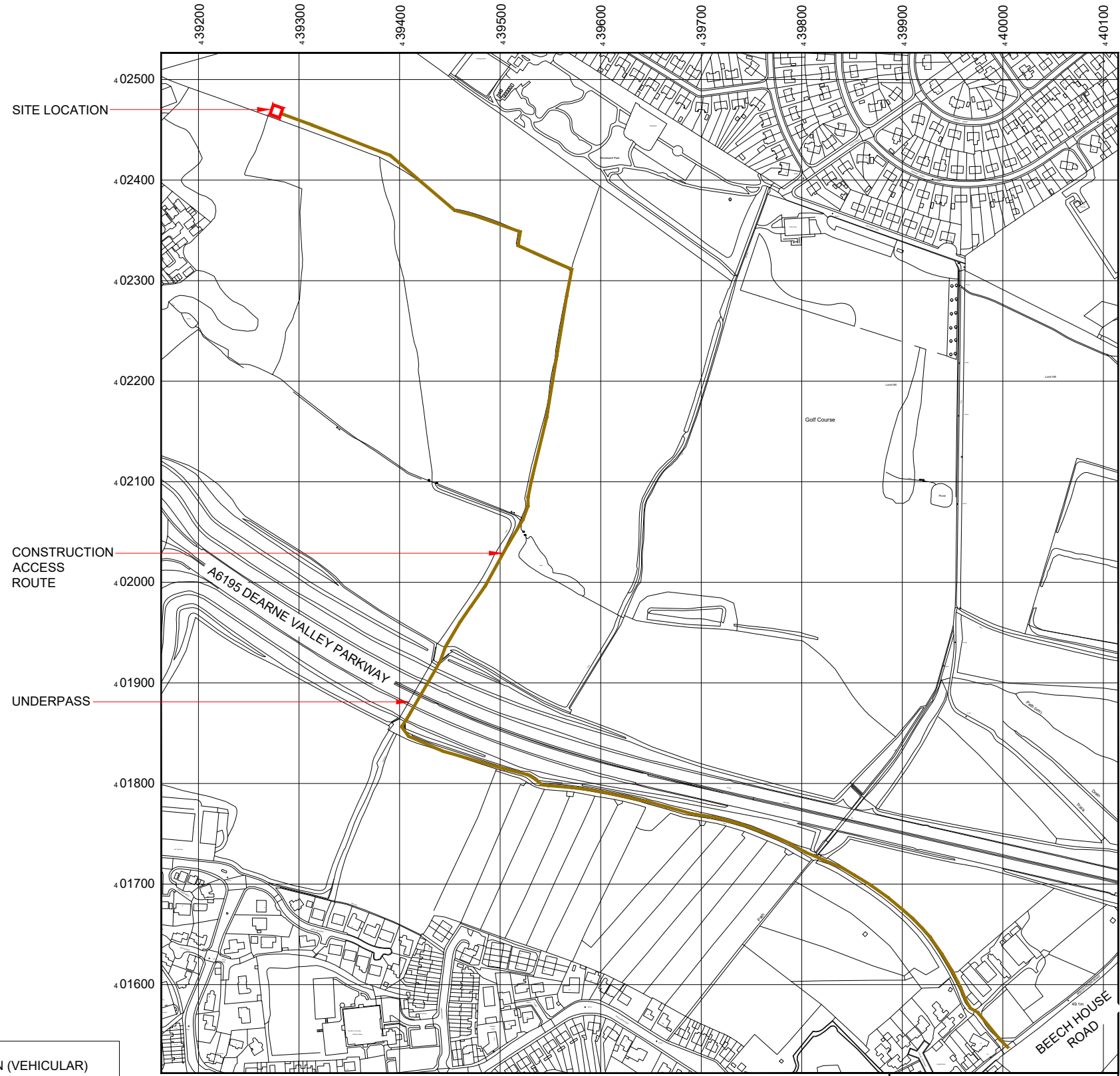
Project: NTQ

Purpose of Issue: PLANNING

|                      |                         |                       |
|----------------------|-------------------------|-----------------------|
| EE Cell ID:<br>79668 | MBNL Cell ID:<br>BAR120 | 3UK Cell ID:<br>S0936 |
|----------------------|-------------------------|-----------------------|

|   |             |
|---|-------------|
| Master Drawing No:<br>1546062_BAR120_79668_S0936_M002 | Issue:<br>C |
|---|-------------|

100mm  
50mm  
10mm

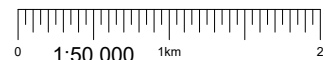


NOTE:  
 CONSTRUCTION (VEHICULAR)  
 ACCESS IS FROM BEECH HOUSE  
 ROAD, ROUTE LENGTH ~1550m.  
 ROUTE PASSES THROUGH A6195  
 UNDERPASS. CRANE AND  
 DELIVERY SURVEY REQUIRED.  
 TRACKWAY EXTENT IS  
 DEPENDENT ON GROUND  
 CONDITIONS/TIME OF YEAR.

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NGR E: 439277 N: 402470

SITE LOCATION PLAN



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.



|           |                 |                                 |     |                   |          |        |   |  |
|-----------|-----------------|---------------------------------|-----|-------------------|----------|--------|---|--|
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | C |  |
| M003      | MBNL            |                                 |     |                   |          |        |   |  |
| Date:     | 18.03.2025      | Revision / Upgrade Description: |     |                   |          |        |   |  |
| Drawn:    | J.Rossi         | Minor amendments.               |     |                   |          |        |   |  |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |  |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |  |
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | B |  |
| M002      | MBNL            |                                 |     |                   |          |        |   |  |
| Date:     | 30.01.2025      | Revision / Upgrade Description: |     |                   |          |        |   |  |
| Drawn:    | J.Rossi         | Minor amendments.               |     |                   |          |        |   |  |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |  |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |  |
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | A |  |
| M001      | MBNL            |                                 |     |                   |          |        |   |  |
| Date:     | 21.01.2025      | Revision / Upgrade Description: |     |                   |          |        |   |  |
| Drawn:    | J.Rossi         | First Issue                     |     |                   |          |        |   |  |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |  |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |  |



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Hatfield Business Park  
 Hatfield  
 Hertfordshire  
 AL10 9BW  
 Tel: 01707 315000  
 Fax: 01707 319001



Mobile Broadband Network Limited  
 Sixth Floor, Thames Tower, Station Road, Reading, RG1 1LX

Design Consultant & Principal Contractor:



**WHP Telecoms**  
 Castleview House,  
 Calder Island Way, Wakefield  
 WF2 7AW  
 Tel: 01925 424 100  
 e-mail: info@whptelecoms.com

Site Name: **LAND OFF WOOD STREET 2**

Site ID: **1546062**

Address: **LAND OFF WOOD STREET,  
 WOMBWELL,  
 BARNSELY,  
 SOUTH YORKSHIRE,  
 S73 0LH**

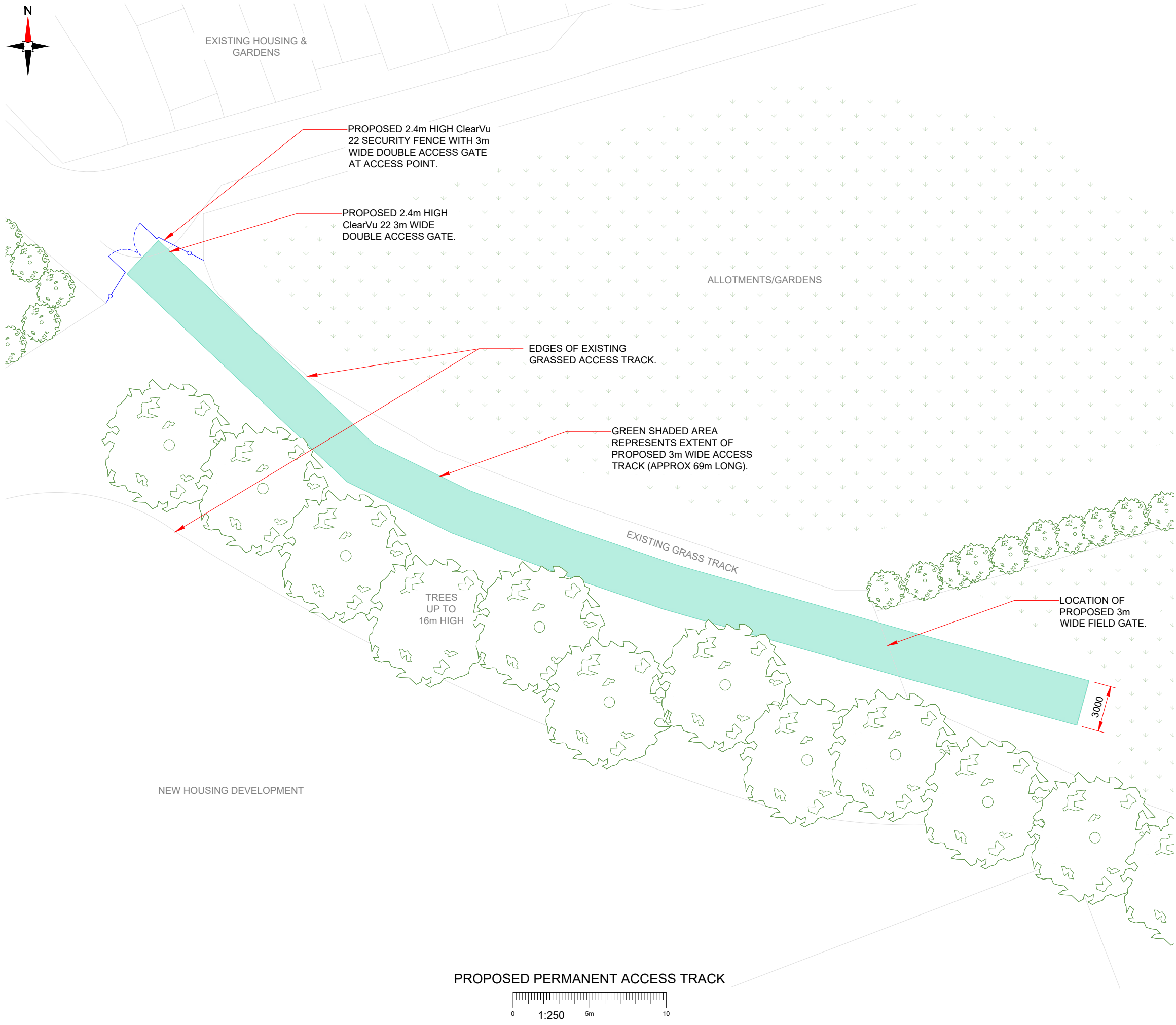
Title: **002A VEHICULAR ACCESS PLAN**

Project: **NTQ**

Purpose of Issue: **PLANNING**

|              |               |              |
|--------------|---------------|--------------|
| EE Cell ID:  | MBNL Cell ID: | 3UK Cell ID: |
| <b>79668</b> | <b>BAR120</b> | <b>S0936</b> |

Master Drawing No: **1546062\_BAR120\_79668\_S0936\_M002** Issue: **C**



NOTES:  
 1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

| SHARED CONFIGURATION SITE |     |
|---------------------------|-----|
| RF CONFIG                 | S2A |

|                      |   |              |                            |          |
|----------------------|---|--------------|----------------------------|----------|
| Master: M003         | MBNL / EE / H3G                                   | Project: NTQ | Purpose of Issue: Planning | Issue: C |
| Date: 18.03.2025     | Revision / Upgrade Description: Minor amendments. |              |                            |          |
| Drawn: J.Rossi       |   |              |                            |          |
| Checked: G.Jennings  |   |              |                            |          |
| Approved: G.Jennings |   |              |                            |          |
| Master: M002         | MBNL  | Project: NTQ | Purpose of Issue: Planning | Issue: B |
| Date: 30.01.2025     | Revision / Upgrade Description: Minor amendments. |              |                            |          |
| Drawn: J.Rossi       |   |              |                            |          |
| Checked: G.Jennings  |   |              |                            |          |
| Approved: G.Jennings |   |              |                            |          |
| Master: M001         | MBNL  | Project: NTQ | Purpose of Issue: Planning | Issue: A |
| Date: 21.01.2025     | Revision / Upgrade Description: First Issue       |              |                            |          |
| Drawn: J.Rossi       |   |              |                            |          |
| Checked: G.Jennings  |   |              |                            |          |
| Approved: G.Jennings |   |              |                            |          |

|   |   |
|---|---|
| <br>Hutchison 3G UK Limited<br>Green Park, 450 Longwater Avenue<br>Reading, RG2 6GF<br>Tel: 01628 769 000<br>Fax: 01628 765 011 | <br>Hatfield Business Park<br>Hatfield<br>Hertfordshire<br>AL10 9BW<br>Tel: 01707 315000<br>Fax: 01707 319001 |
|---|---|

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Design Consultant & Principal Contractor:

**WHP Telecoms**  
 Castleview House,  
 Calder Island Way, Wakefield  
 WF2 7AW  
 Tel: 01925 424 100  
 e-mail: info@whptelecoms.com

Site Name: **LAND OFF WOOD STREET 2**

Site ID: **1546062**

Address: **LAND OFF WOOD STREET,  
 WOMBWELL,  
 BARNSELY,  
 SOUTH YORKSHIRE,  
 S73 0LH**

Title: **002B PROPOSED ACCESS TRACK**

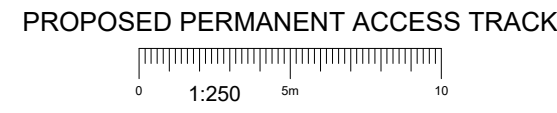
Project: **NTQ**

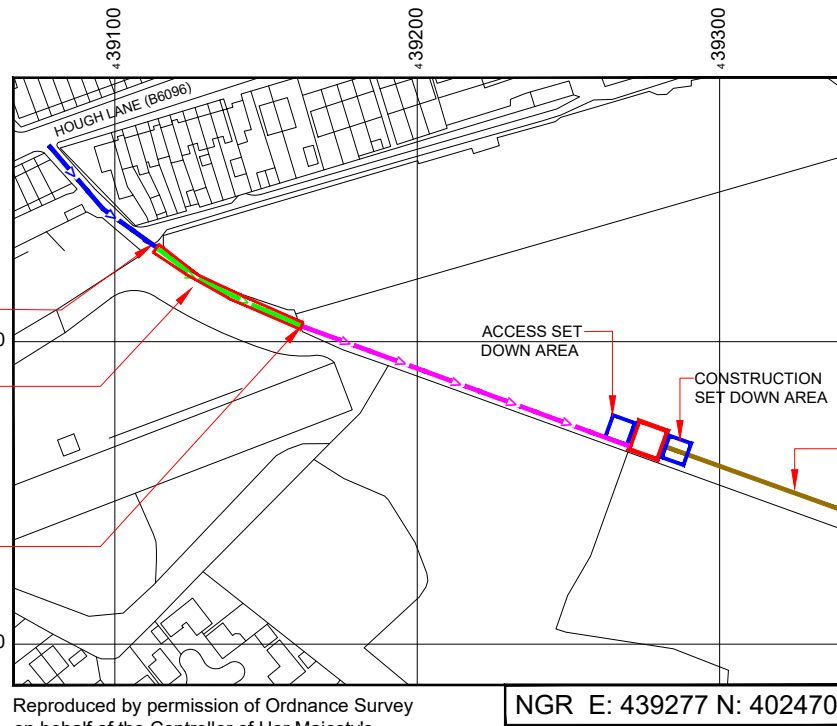
Purpose of Issue: **PLANNING**

|                             |                                |                              |
|-----------------------------|--------------------------------|------------------------------|
| EE Cell ID:<br><b>79668</b> | MBNL Cell ID:<br><b>BAR120</b> | 3UK Cell ID:<br><b>S0936</b> |
|-----------------------------|--------------------------------|------------------------------|

Master Drawing No: **1546062\_BAR120\_79668\_S0936\_M002** Issue: **C**

100mm  
50mm  
10mm





PROPOSED ACCESS GATE TO BE INSTALLED AT BEGINNING OF PROPOSED ACCESS TRACK

NARROW DIRT TRACK ALONGSIDE FENCE - HEAVILY OVERGROWN. PROPOSED 3m WIDE MAINTENANCE-ONLY STONE ACCESS TRACK (69m LONG - SHOWN SHADED) TO BE INSTALLED.

PROPOSED FIELD GATE TO BE INSTALLED TO PREVENT VEHICULAR ACCESS INTO FIELD.

ACCESS SET DOWN AREA

CONSTRUCTION SET DOWN AREA

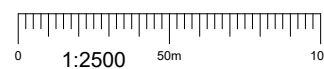
CONSTRUCTION ACCESS ROUTE

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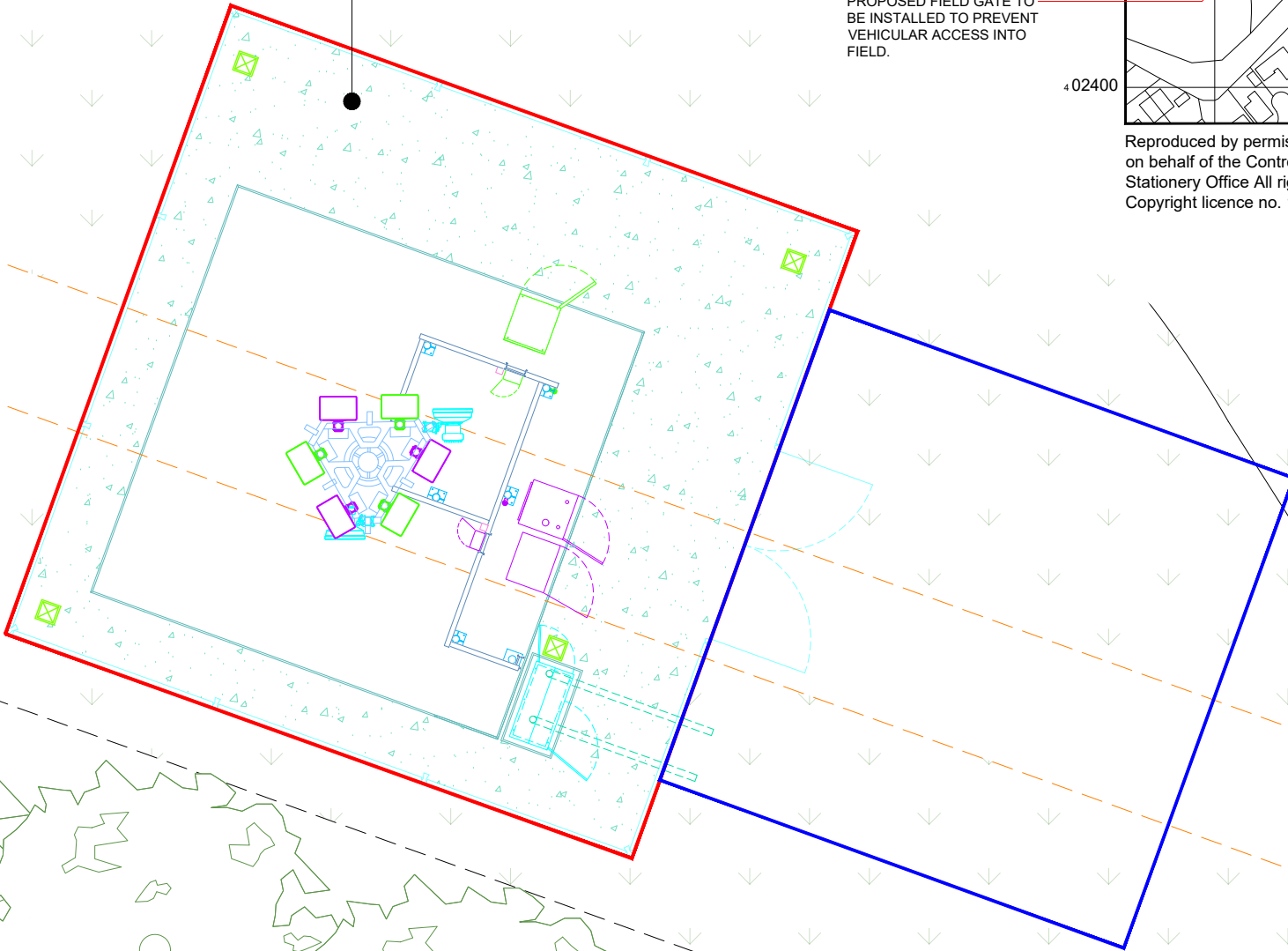
NGR E: 439277 N: 402470

NOTE:  
CONSTRUCTION (VEHICULAR) ACCESS IS FROM BEECH HOUSE ROAD, ROUTE LENGTH ~1550m. ROUTE PASSES THROUGH A6195 UNDERPASS. CRANE AND DELIVERY SURVEY REQUIRED. TRACKWAY EXTENT IS DEPENDENT ON GROUND CONDITIONS/TIME OF YEAR.

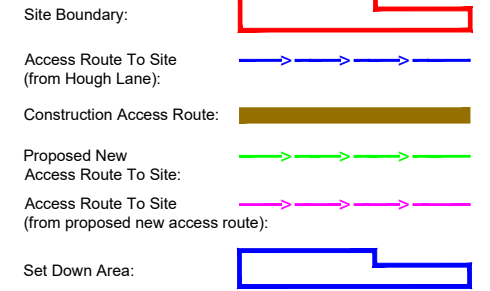
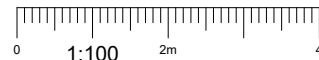
SITE LOCATION PLAN



PROPOSED DEMISE (AREA = 100m<sup>2</sup>)



LEASE DEMISE PLAN



|           |                 |   |     |                   |          |        |   |
|-----------|-----------------|---|-----|-------------------|----------|--------|---|
| Master:   | MBNL / EE / H3G | Project:  | NTQ | Purpose of Issue: | Planning | Issue: | C |
| M003      | MBNL            | Revision / Upgrade Description: Minor amendments. |     |                   |          |        |   |
| Date:     | 18.03.2025      |   |     |                   |          |        |   |
| Drawn:    | J.Rossi         |   |     |                   |          |        |   |
| Checked:  | G.Jennings      |   |     |                   |          |        |   |
| Approved: | G.Jennings      |   |     |                   |          |        |   |
| Master:   | MBNL / EE / H3G | Project:  | NTQ | Purpose of Issue: | Planning | Issue: | B |
| M002      | MBNL            | Revision / Upgrade Description: Minor amendments. |     |                   |          |        |   |
| Date:     | 30.01.2025      |   |     |                   |          |        |   |
| Drawn:    | J.Rossi         |   |     |                   |          |        |   |
| Checked:  | G.Jennings      |   |     |                   |          |        |   |
| Approved: | G.Jennings      |   |     |                   |          |        |   |
| Master:   | MBNL / EE / H3G | Project:  | NTQ | Purpose of Issue: | Planning | Issue: | A |
| M001      | MBNL            | Revision / Upgrade Description: First Issue       |     |                   |          |        |   |
| Date:     | 21.01.2025      |   |     |                   |          |        |   |
| Drawn:    | J.Rossi         |   |     |                   |          |        |   |
| Checked:  | G.Jennings      |   |     |                   |          |        |   |
| Approved: | G.Jennings      |   |     |                   |          |        |   |



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Sixth Floor, Thames Tower, Station Road, Reading, RG1 1LX

Design Consultant & Principal Contractor:  
 **WHP Telecoms**  
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Calder Island Way, Wakefield  
WF2 7AW  
Tel: 01925 424 100  
e-mail: info@whptelecoms.com

Site Name: **LAND OFF WOOD STREET 2**

Site ID: **1546062**

Address: **LAND OFF WOOD STREET,  
WOMBWELL,  
BARNSELY,  
SOUTH YORKSHIRE,  
S73 0LH**

Title: **004 LEASE DEMISE**

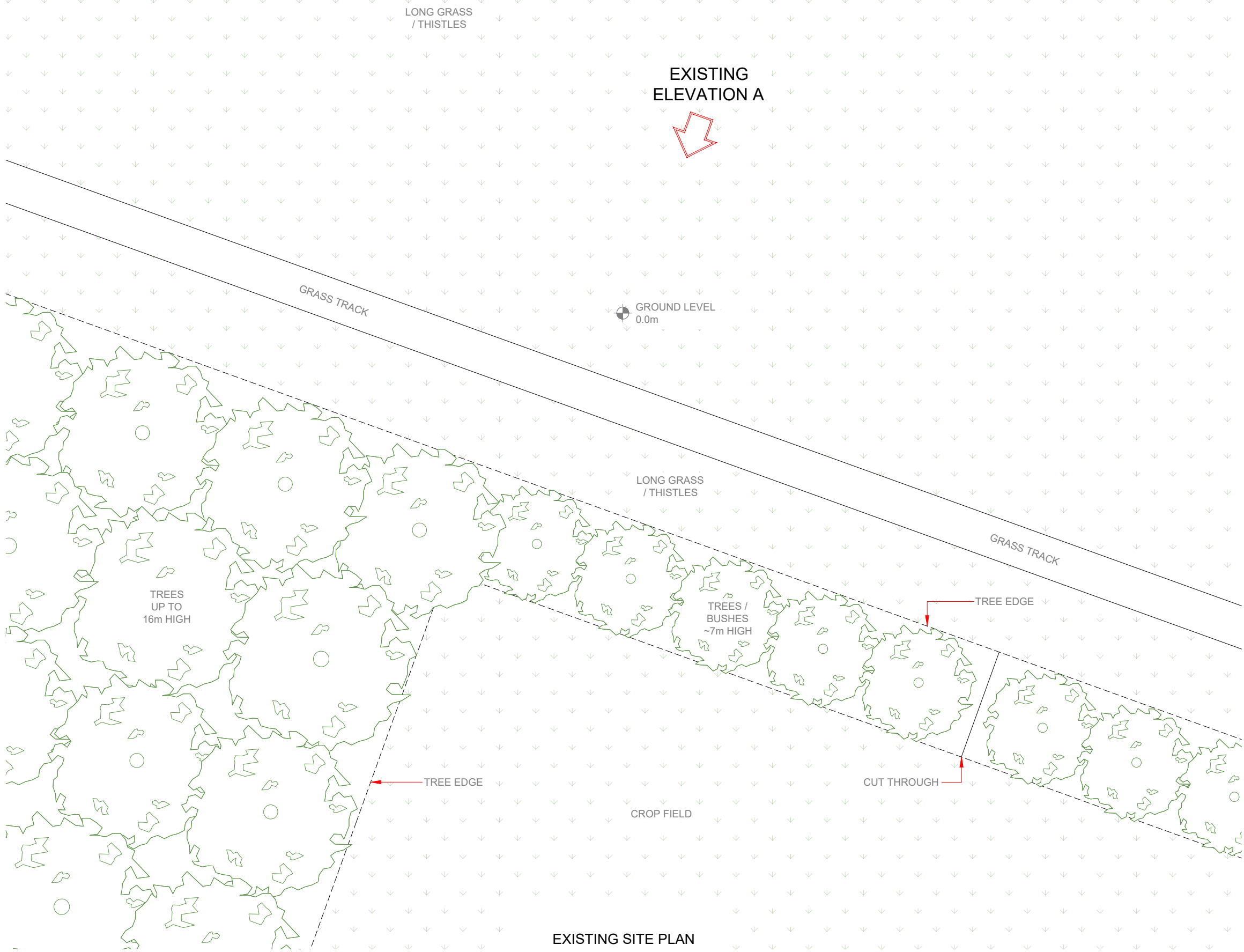
Project: **NTQ**

Purpose of Issue: **PLANNING**

|                             |                                |                              |
|-----------------------------|--------------------------------|------------------------------|
| EE Cell ID:<br><b>79668</b> | MBNL Cell ID:<br><b>BAR120</b> | 3UK Cell ID:<br><b>S0936</b> |
|-----------------------------|--------------------------------|------------------------------|

Master Drawing No: **1546062\_BAR120\_79668\_S0936\_M002** Issue: **C**

100mm  
50mm  
10mm



100mm  
50mm  
10mm

NOTES:  
1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

|           |                 |                                 |     |                   |          |        |   |
|-----------|-----------------|---------------------------------|-----|-------------------|----------|--------|---|
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | C |
| Date:     | 18.03.2025      | Revision / Upgrade Description: |     |                   |          |        |   |
| Drawn:    | J.Rossi         | Minor amendments.               |     |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | B |
| Date:     | 30.01.2025      | Revision / Upgrade Description: |     |                   |          |        |   |
| Drawn:    | J.Rossi         | Minor amendments.               |     |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | A |
| Date:     | 21.01.2025      | Revision / Upgrade Description: |     |                   |          |        |   |
| Drawn:    | J.Rossi         | First Issue                     |     |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |



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Design Consultant & Principal Contractor:



**WHP Telecoms**  
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WF2 7AW  
Tel: 01925 424 100  
e-mail: info@whptelecoms.com

Site Name: **LAND OFF WOOD STREET 2**

Site ID: **1546062**

Address: **LAND OFF WOOD STREET,  
WOMBWELL,  
BARNSELY,  
SOUTH YORKSHIRE,  
S73 0LH**

Title: **100 EXISTING SITE PLAN**

Project: **NTQ**

Purpose of Issue: **PLANNING**

|              |               |              |
|--------------|---------------|--------------|
| EE Cell ID:  | MBNL Cell ID: | 3UK Cell ID: |
| <b>79668</b> | <b>BAR120</b> | <b>S0936</b> |

Master Drawing No: **1546062\_BAR120\_79668\_S0936\_M002** Issue: **C**



NOTES:  
1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

|           |                 |                                 |     |                   |          |        |   |
|-----------|-----------------|---------------------------------|-----|-------------------|----------|--------|---|
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | C |
| Date:     | 18.03.2025      | Revision / Upgrade Description: |     |                   |          |        |   |
| Drawn:    | J.Rossi         | Minor amendments.               |     |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | B |
| Date:     | 30.01.2025      | Revision / Upgrade Description: |     |                   |          |        |   |
| Drawn:    | J.Rossi         | Minor amendments.               |     |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | A |
| Date:     | 21.01.2025      | Revision / Upgrade Description: |     |                   |          |        |   |
| Drawn:    | J.Rossi         | First Issue                     |     |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |

|  |  |
|--|--|
| <br>Hutchison 3G UK Limited<br>Green Park, 450 Longwater Avenue<br>Reading, RG2 6GF<br>Tel: 01628 765 000<br>Fax: 01628 765 001<br>H3G Base Station Information line:<br>0845 6043000<br>Available 8am-8pm Monday to Friday | <br>Hatfield Business Park<br>Hatfield<br>Hertfordshire<br>AL10 9BW<br>Tel: 01707 315000<br>Fax: 01707 319001 |
|--|--|

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Design Consultant & Principal Contractor:


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 Castleview House,  
 Calder Island Way, Wakefield  
 WF2 7AW  
 Tel: 01925 424 100  
 e-mail: info@whptelecoms.com

Site Name: **LAND OFF WOOD STREET 2**

Site ID: **1546062**

Address: **LAND OFF WOOD STREET,  
WOMBWELL,  
BARNSELY,  
SOUTH YORKSHIRE,  
S73 0LH**

Title: **150 EXISTING ELEVATION A**

Project: **NTQ**

Purpose of Issue: **PLANNING**

|                             |                                |                              |
|-----------------------------|--------------------------------|------------------------------|
| EE Cell ID:<br><b>79668</b> | MBNL Cell ID:<br><b>BAR120</b> | 3UK Cell ID:<br><b>S0936</b> |
|-----------------------------|--------------------------------|------------------------------|

Master Drawing No: **1546062\_BAR120\_79668\_S0936\_M002** Issue: **C**



LONG GRASS / THISTLES

PROPOSED ELEVATION A

NOTE: ROTARY ISOLATORS FOR EE M35 PSU & H3G eHYBRID TO BE MOUNTED ON GANTRY POLES BEHIND CABINETS

SITE PROVIDER WILL DIVERT GRASS TRACK AROUND PROPOSED COMPOUND AS SHOWN. TRACK IS USED BY PRIVATE HORSE RIDERS AND PUBLIC (DESPITE BEING PRIVATE LAND)

PROPOSED 2.4m HIGH MESH PANEL FENCE (CLEARVU 44) TOPPED WITH RAZOR WIRE COIL (O/A = 3.1m) C/W 3m WIDE DOUBLE GATES

PROPOSED STONE CHIPPING COMPOUND FINISH

PROPOSED 450 WIDE O/H CABLE LADDER & DROPPERS ON 3.0m HIGH SUPPORT POSTS ON TOWER BASE. 75 WIDE TRAY UNDER FOR POWER & TX CABLES.

PROPOSED 1No. EE & 1No. H3G GPS MODULES ON BRACKETS FIXED TO CABLE GANTRY SUPPORT POLES

PROPOSED EE 1No. AIRO & 1No. M35 CABINETS ON TOWER BASE

PROPOSED LP PITS (4No.)

PROPOSED H3G 1No. RBS6130 CABINET ON TOWER BASE

PROPOSED 12No. RRU's & 5No BOBs MOUNTED ON SUPPORT POLES UNDER ANTENNAS.

PROPOSED 25m HIGH FLI CYPRESS TREE ON 6.5x6.5x1.2m DEEP R.C. BASE ON 0.7m DEEP BEARER SLAB WITH 6No. ANTENNA APERTURES AT 0°/120°/240° & 2No. 600Ø DISHES (1No PROPOSED & 1No FUTURE).

PROPOSED EE/H3G MK5B LINK A/C CABINET ON CONCRETE BASE

PROPOSED DUCT FOR INCOMING TX SUPPLY

PROPOSED DUCT FOR INCOMING DNO 3-PHASE 100A SUPPLY

S.O.P. FIELD CORNER

LONG GRASS / THISTLES

TREES / BUSHES ~7m HIGH

TREE EDGE

TREES UP TO 16m HIGH

TREE EDGE

CROP FIELD

CUT THROUGH

GRASS TRACK

PROPOSED MAX CONFIG SITE PLAN



NOTES:

- ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

SHARED CONFIGURATION SITE

RF CONFIG S2A

|           |                 |                                 |     |                   |          |        |   |
|-----------|-----------------|---------------------------------|-----|-------------------|----------|--------|---|
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | C |
| Date:     | 18.03.2025      | Revision / Upgrade Description: |     |                   |          |        |   |
| Drawn:    | J.Rossi         | Minor amendments.               |     |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | B |
| Date:     | 30.01.2025      | Revision / Upgrade Description: |     |                   |          |        |   |
| Drawn:    | J.Rossi         | Minor amendments.               |     |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | A |
| Date:     | 21.01.2025      | Revision / Upgrade Description: |     |                   |          |        |   |
| Drawn:    | J.Rossi         | First Issue                     |     |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |



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WHP Telecoms  
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Calder Island Way, Wakefield  
WF2 7AW

Tel: 01925 424 100  
e-mail: info@whptelecoms.com

Site Name: LAND OFF WOOD STREET 2

Site ID: 1546062

Address: LAND OFF WOOD STREET,  
WOMBWELL,  
BARNSELY,  
SOUTH YORKSHIRE,  
S73 0LH

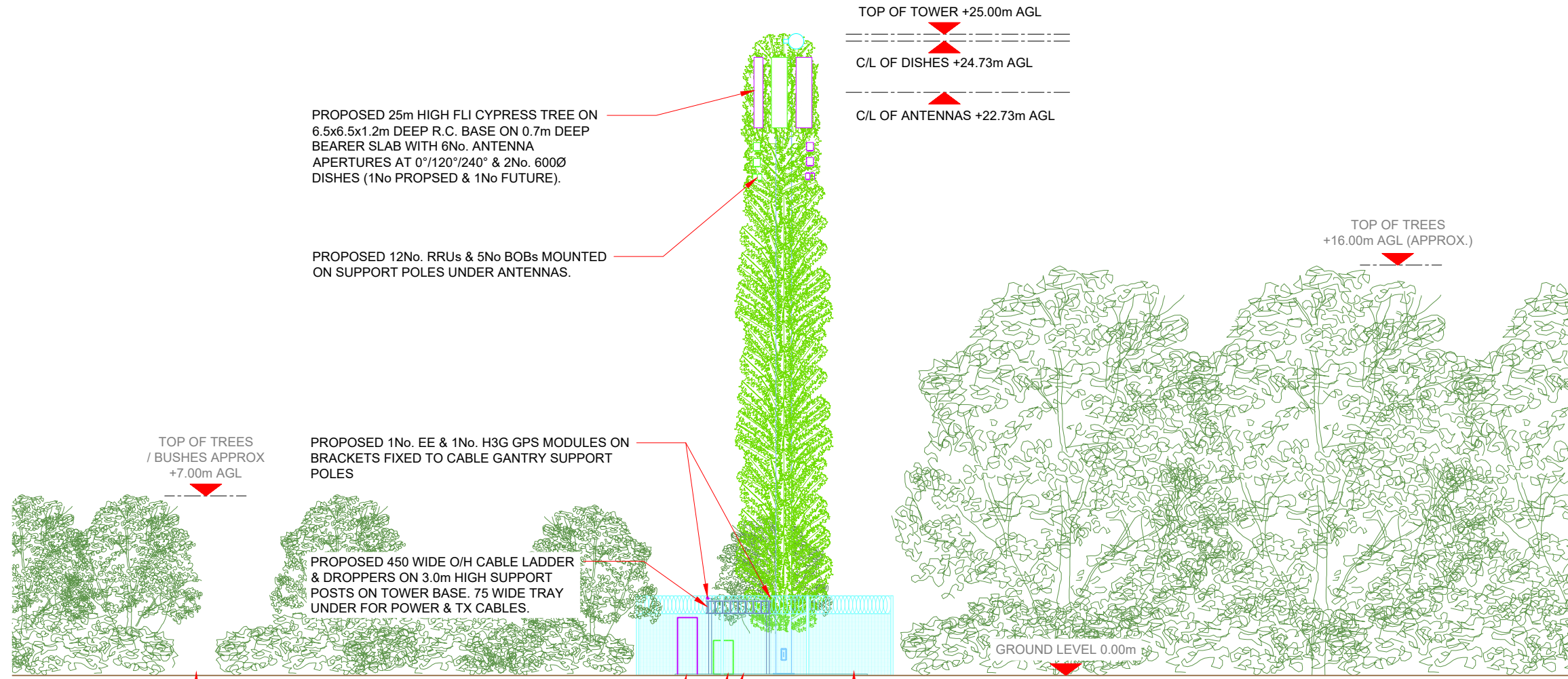
Title: 215 PROPOSED MAX CONFIGURATION SITE PLAN

Project: NTQ

Purpose of Issue: PLANNING

|             |               |              |
|-------------|---------------|--------------|
| EE Cell ID: | MBNL Cell ID: | 3UK Cell ID: |
| 79668       | BAR120        | S0936        |

|                                 |        |
|---------------------------------|--------|
| Master Drawing No:              | Issue: |
| 1546062_BAR120_79668_S0936_M002 | C      |



PROPOSED 25m HIGH FLI CYPRESS TREE ON 6.5x6.5x1.2m DEEP R.C. BASE ON 0.7m DEEP BEARER SLAB WITH 6No. ANTENNA APERTURES AT 0°/120°/240° & 2No. 600Ø DISHES (1No PROPOSED & 1No FUTURE).

PROPOSED 12No. RRUs & 5No BOBs MOUNTED ON SUPPORT POLES UNDER ANTENNAS.

PROPOSED 1No. EE & 1No. H3G GPS MODULES ON BRACKETS FIXED TO CABLE GANTRY SUPPORT POLES

PROPOSED 450 WIDE O/H CABLE LADDER & DROPPERS ON 3.0m HIGH SUPPORT POSTS ON TOWER BASE. 75 WIDE TRAY UNDER FOR POWER & TX CABLES.

PROPOSED EE 1No. AIRO & 1No. M35 CABINETS ON TOWER BASE (MK5B LINK AC BEHIND)

PROPOSED H3G 1No. RBS6130 CABINET ON TOWER BASE

TOP OF TOWER +25.00m AGL  
 C/L OF DISHES +24.73m AGL  
 C/L OF ANTENNAS +22.73m AGL

TOP OF TREES +16.00m AGL (APPROX.)

TOP OF TREES / BUSHES APPROX +7.00m AGL

GROUND LEVEL 0.00m

CUT THROUGH

PROPOSED 2.4m HIGH MESH PANEL FENCE (CLEARVU 44) TOPPED WITH RAZOR WIRE COIL (O/A = 3.1m) C/W 3m WIDE DOUBLE GATES

NOTE: ROTARY ISOLATORS FOR EE M35 PSU & H3G eHYBRID TO BE MOUNTED ON GANTRY POLES BEHIND CABINETS

PROPOSED ELEVATION A



NOTES:

- ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

SHARED CONFIGURATION SITE

RF CONFIG S2A

|           |                 |                                 |     |                   |          |        |   |
|-----------|-----------------|---------------------------------|-----|-------------------|----------|--------|---|
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | C |
| Date:     | 18.03.2025      | Revision / Upgrade Description: |     |                   |          |        |   |
| Drawn:    | J.Rossi         | Minor amendments.               |     |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | B |
| Date:     | 30.01.2025      | Revision / Upgrade Description: |     |                   |          |        |   |
| Drawn:    | J.Rossi         | Minor amendments.               |     |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |
| Master:   | MBNL / EE / H3G | Project:                        | NTQ | Purpose of Issue: | Planning | Issue: | A |
| Date:     | 21.01.2025      | Revision / Upgrade Description: |     |                   |          |        |   |
| Drawn:    | J.Rossi         | First Issue                     |     |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |     |                   |          |        |   |
| Approved: | G.Jennings      |                                 |     |                   |          |        |   |



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Design Consultant & Principal Contractor:



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Tel: 01925 424 100  
 e-mail: info@whptelecoms.com

Site Name: LAND OFF WOOD STREET 2

Site ID: 1546062

Address: LAND OFF WOOD STREET,  
 WOMBWELL,  
 BARNSELY,  
 SOUTH YORKSHIRE,  
 S73 0LH

Title: 265 PROPOSED MAX CONFIGURATION  
 ELEVATION A

Project: NTQ

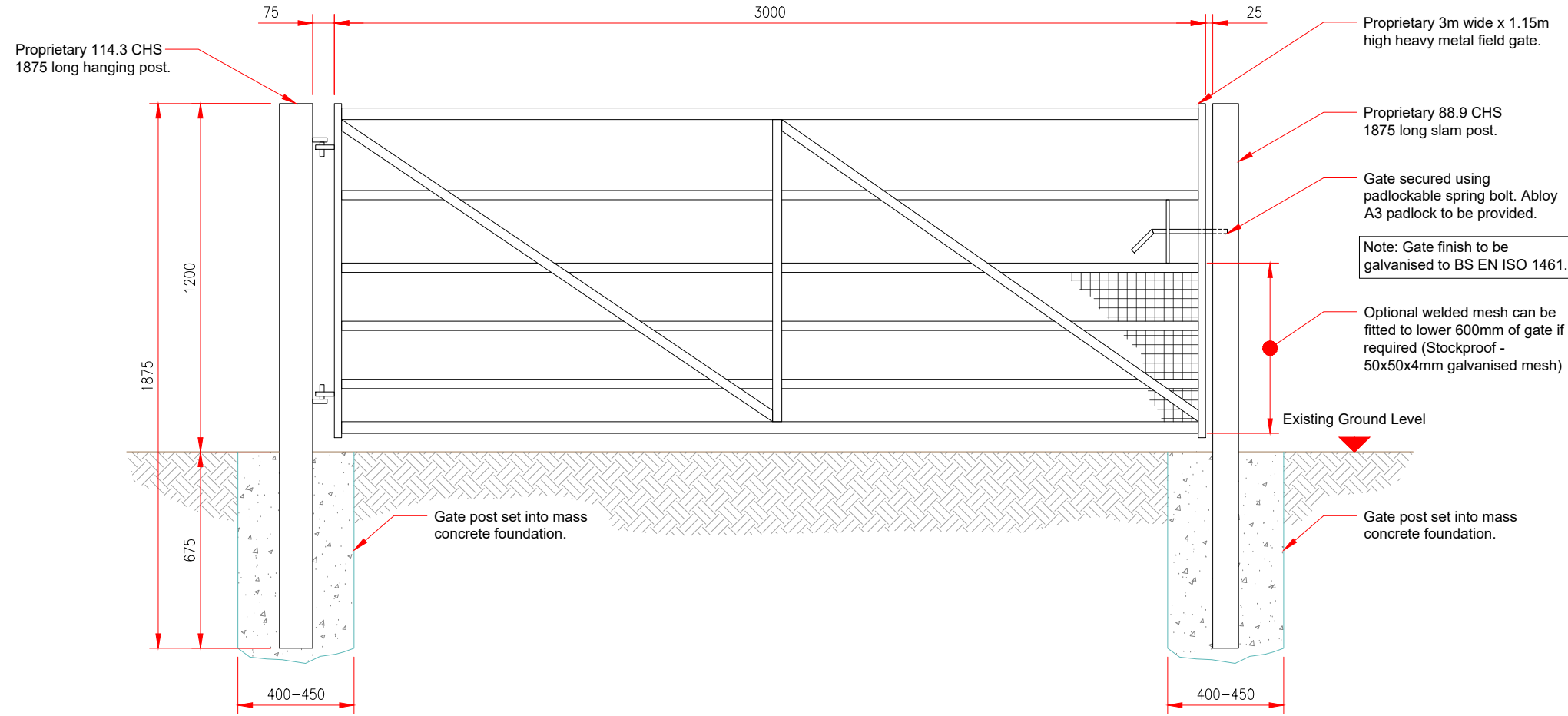
Purpose of Issue: PLANNING

|                      |                         |                       |
|----------------------|-------------------------|-----------------------|
| EE Cell ID:<br>79668 | MBNL Cell ID:<br>BAR120 | 3UK Cell ID:<br>S0936 |
|----------------------|-------------------------|-----------------------|

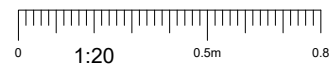
Master Drawing No: 1546062\_BAR120\_79668\_S0936\_M002 Issue: C



Heavy metal field gate  
(For visualisation purposes only)



3m WIDE HEAVY METAL FIELD GATE DETAILS



NOTES:

- ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

|           |                 |                                 |          |                   |          |        |   |
|-----------|-----------------|---------------------------------|----------|-------------------|----------|--------|---|
| Master:   | MBNL / EE / H3G | Project:                        | NTQ      | Purpose of Issue: | Planning | Issue: | C |
| M003      | MBNL            | NTQ                             | Planning | C                 |          |        |   |
| Date:     | 18.03.2025      | Revision / Upgrade Description: |          |                   |          |        |   |
| Drawn:    | J.Rossi         | Minor amendments.               |          |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |          |                   |          |        |   |
| Approved: | G.Jennings      |                                 |          |                   |          |        |   |
| Master:   | MBNL / EE / H3G | Project:                        | NTQ      | Purpose of Issue: | Planning | Issue: | B |
| M002      | MBNL            | NTQ                             | Planning | B                 |          |        |   |
| Date:     | 30.01.2025      | Revision / Upgrade Description: |          |                   |          |        |   |
| Drawn:    | J.Rossi         | Minor amendments.               |          |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |          |                   |          |        |   |
| Approved: | G.Jennings      |                                 |          |                   |          |        |   |
| Master:   | MBNL / EE / H3G | Project:                        | NTQ      | Purpose of Issue: | Planning | Issue: | A |
| M001      | MBNL            | NTQ                             | Planning | A                 |          |        |   |
| Date:     | 21.01.2025      | Revision / Upgrade Description: |          |                   |          |        |   |
| Drawn:    | J.Rossi         | First Issue                     |          |                   |          |        |   |
| Checked:  | G.Jennings      |                                 |          |                   |          |        |   |
| Approved: | G.Jennings      |                                 |          |                   |          |        |   |



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Design Consultant & Principal Contractor:



**WHP Telecoms**  
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Site Name: **LAND OFF WOOD STREET 2**

Site ID: **1546062**

Address: **LAND OFF WOOD STREET,  
WOMBWELL,  
BARNSELY,  
SOUTH YORKSHIRE,  
S73 0LH**

Title: **501 FIELD GATE DETAILS**

Project: **NTQ**

Purpose of Issue: **PLANNING**

|                             |                                |                              |
|-----------------------------|--------------------------------|------------------------------|
| EE Cell ID:<br><b>79668</b> | MBNL Cell ID:<br><b>BAR120</b> | 3UK Cell ID:<br><b>S0936</b> |
|-----------------------------|--------------------------------|------------------------------|

|  |                    |
|--|--------------------|
| Master Drawing No:<br><b>1546062_BAR120_79668_S0936_M002</b> | Issue:<br><b>C</b> |
|--|--------------------|

Design Notes:

- Determination of requirement for placement of an imported sub-base for the application and the required thickness of that sub-base material shall be determined by the strength and condition of the existing soils, the extent of allowable excavation and in consideration of the proposed traffic loadings. Standard BodPave®85 Access Route design may apply. Certain ground conditions may require placement of a drainage system within the design.
- Specific site criteria will determine if TERRAM TX160 geogrid &/or TERRAM T1000 Geotextile are required.
- Maximum advised gradient for traffic applications: 12% (1:8) 7°. BodPave®85 has specific pegging points if required for steep slope applications. Pegging is not necessary for standard access route applications.
- BODPAVE 85 complies with BS8300:2009 - "Design of building and thier approaches to meet needs of disabled people" - Code of practice (ISBN 978 0 580 7419) & Building Regulations Document "M" section 6.

Specific advice on the use of BodPave®85 on steep slopes, drainage suitability and Sustainable Urban Drainage Systems (SUDS) applications, can be obtained from Fiberweb Geosynthetics ltd.

Site Suitability:

- Where existing ground conditions are firm (ie: CBR > 7%) and free draining or where a suitable hardcore/stone base already exists.
- Where trafficking is irregular or occasional.
- Where loads will not exceed that of cars and light vans.

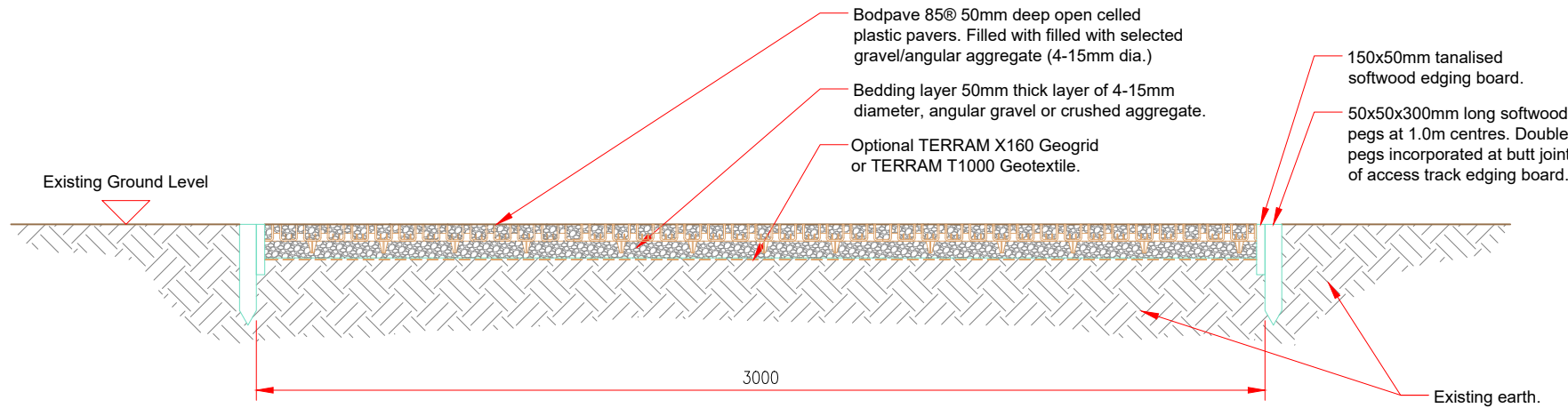
Paving Grid Specification

| Description                    | Data  |
|--------------------------------|---|
| Product                        | BodPave®85  |
| Material                       | 100% recycled polyethylene  |
| Colour options                 | Black & Green   |
| Paver dimensions               | 500mm x 500mm x 50mm + 35mm ground spike                          |
| Installed Paver size           | 500mm x 500mm (4 grids per m <sup>2</sup> )                       |
| Nominal internal cell size     | Castellated 67mm Plaque & 46mm Round Shaped                       |
| Structure Type                 | Rigid-walled, flexible semi-closed cell combination               |
| Cell wall thickness            | 2.5mm - 4.4mm   |
| Weight (Nominal)               | 1.56 kg/paver (6.24 kg/m <sup>2</sup> )                           |
| Load bearing capacity (filled) | < 400 tonnes/m <sup>2</sup> *                                     |
| Crush Resistance (unfilled)    | < 250 tonnes*   |
| Basal support & Anti-Shear     | Integral 35mm long Cross & T section ground spikes (18 per paver) |
| Open cell %                    | Top 92% / Base 75%  |
| Connection type                | Overlapping Edge Loop & Cell connection                           |
| Interlock Mechanism            | Integral self locking Snap-Fit Clips                              |
| Chemical resistance            | Excellent   |
| UV resistance                  | High  |
| Toxicity                       | Non Toxic   |

NOTES:

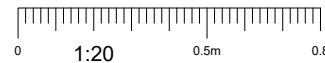
- ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Note: Sub-base for access track to be made up of Mot1/2 (NO LIMESTONE MATERIAL TO BE USED)



Note: Extent of permanent track required as shown on drawing 002B

BODPAVE 85@ REDUCED -DIG TYPICAL SECTION



|                      |   |              |                            |          |
|----------------------|---|--------------|----------------------------|----------|
| Master: M003         | MBNL / EE / H3G                                   | Project: NTQ | Purpose of Issue: Planning | Issue: C |
| Date: 18.03.2025     | Revision / Upgrade Description: Minor amendments. |              |                            |          |
| Drawn: J.Rossi       |   |              |                            |          |
| Checked: G.Jennings  |   |              |                            |          |
| Approved: G.Jennings |   |              |                            |          |
| Master: M002         | MBNL / EE / H3G                                   | Project: NTQ | Purpose of Issue: Planning | Issue: B |
| Date: 30.01.2025     | Revision / Upgrade Description: Minor amendments. |              |                            |          |
| Drawn: J.Rossi       |   |              |                            |          |
| Checked: G.Jennings  |   |              |                            |          |
| Approved: G.Jennings |   |              |                            |          |
| Master: M001         | MBNL / EE / H3G                                   | Project: NTQ | Purpose of Issue: Planning | Issue: A |
| Date: 21.01.2025     | Revision / Upgrade Description: First Issue       |              |                            |          |
| Drawn: J.Rossi       |   |              |                            |          |
| Checked: G.Jennings  |   |              |                            |          |
| Approved: G.Jennings |   |              |                            |          |



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Site ID: 1546062

Address: LAND OFF WOOD STREET,  
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BARNLSLEY,  
SOUTH YORKSHIRE,  
S73 0LH

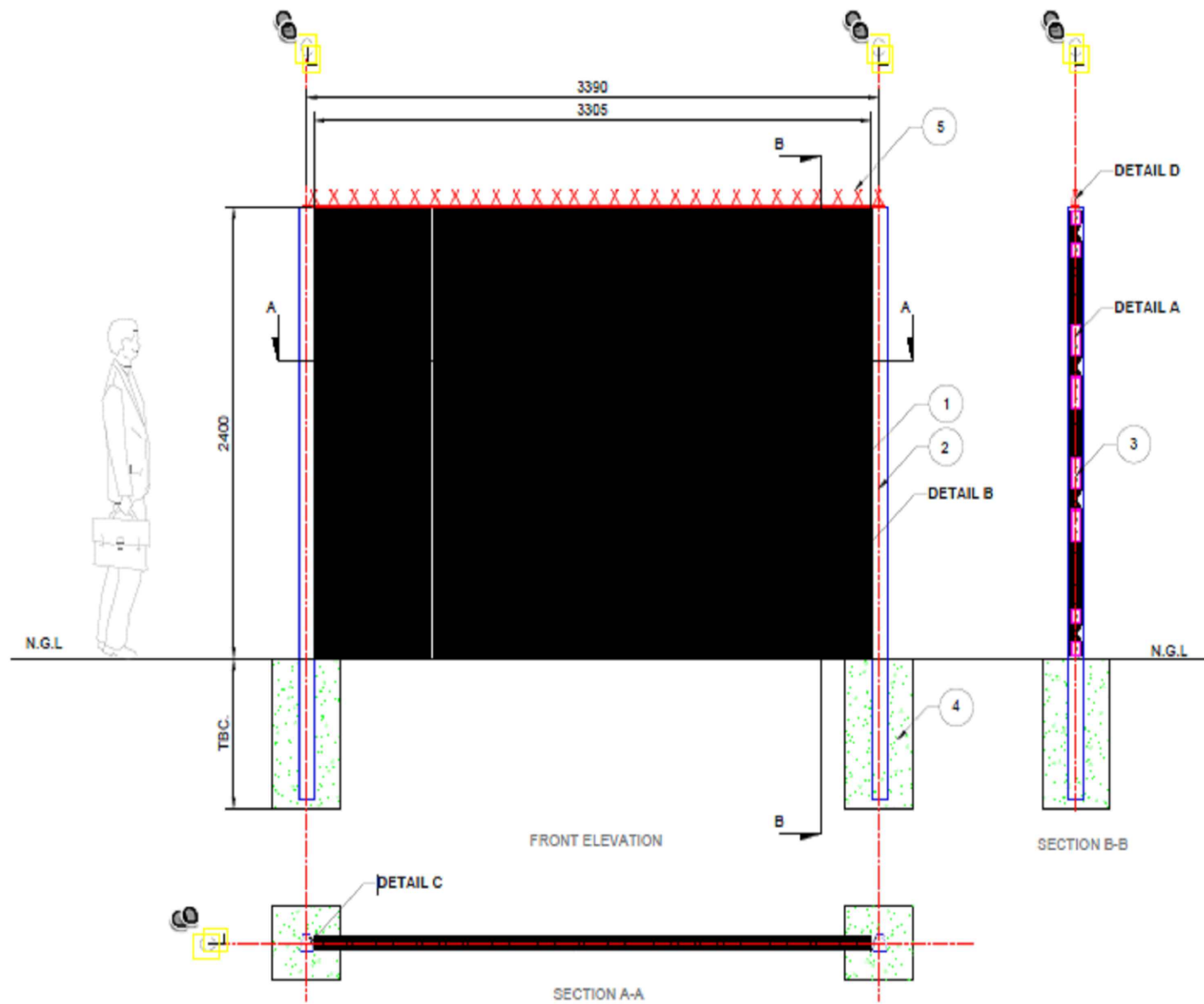
Title: 502 ACCESS TRACK DETAILS

Project: NTQ

Purpose of Issue: PLANNING

|                      |                         |                       |
|----------------------|-------------------------|-----------------------|
| EE Cell ID:<br>79668 | MBNL Cell ID:<br>BAR120 | 3UK Cell ID:<br>S0936 |
|----------------------|-------------------------|-----------------------|

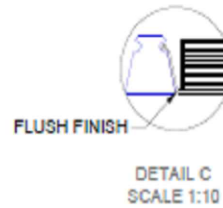
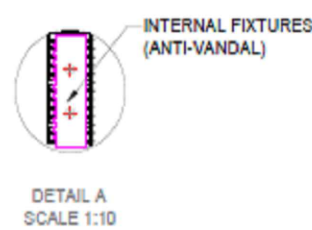
|   |             |
|---|-------------|
| Master Drawing No:<br>1546062_BAR120_79668_S0936_M002 | Issue:<br>C |
|---|-------------|



**SPECIFICATION**

CLEARVU\* INVISIBLE WALL PANEL

| NO# | ITEM       | DESCRIPTION   |
|-----|------------|---|
| 1   | PANEL      | CLEARVU* MESH PANELS 3305mm WIDE x 2400mm HIGH GALVANIZED.<br>PANEL FORMATION: PANEL REINFORCED WITH 4 x 50mm DEEP 'V' FORMATION HORIZONTAL RECESSED BANDS (RIGIDITY), 2 x 75mm 70° FLANGES ALONG SIDES (INTERNAL FIXTURES - ANTI VANDAL, ALLOWING FOR FLUSH POST AND PANEL FINISH, LINE WIRE SECURE CONNECTION, LOCKING RECESS MECHANISM) AND FLANGE ALONG TOP AND TOE. (ARROW - STRAIGHT EDGES, INTEGRATED ANGLE).<br>COATING: MESH GALVANIZED, THEN MARINE FUSION BOND COATED.<br>(PATENTS AND DESIGN REGISTRATIONS APPLY) |
| 2   | POST       | COCHRANE TAPER LOCKING POST, SEALED WITH STEEL CAP.<br>COATING: GALVANIZED, THEN MARINE FUSION BOND COATED.   |
| 3   | CLAMPS     | SINGLE BOLT COMB CLAMPS.<br>DOUBLE BOLT COMB CLAMPS.<br>COATING: GALVANIZED, THEN MARINE FUSION BOND COATED.  |
| 4   | FOUNDATION | TO BE SPECIFIED BY CIVIL ENGINEER ON SITE   |
| 5   | TOPPING    | COCHRANE SHARK TOOTH SPIKES.  |



APPROVED BY CLIENT

COCHRANE ENGINEERING AND DESIGN

**CLEARVU**  
THE INVISIBLE WALL



| REVISION SCHEDULE |  |            |          |            |             |
|-------------------|--|------------|----------|------------|-------------|
| REV               | REV DESCRIPTION  | REV DATE   | DRAWN BY | CHECKED BY | APPROVED BY |
| 001               | REMOVED FLATWRAP AND UNDERDIG, ADDED SHARK TOOTH SPIKES. | 2020-08-24 | DDP      | TN         | EV          |
|                   |  |            |          |            |             |
|                   |  |            |          |            |             |
|                   |  |            |          |            |             |
|                   |  |            |          |            |             |

| PROJECT NAME:<br>MBNL FENCE  |                              |
|------------------------------|------------------------------|
| CHECKED BY:<br>TN            | DRAWN BY:<br>DDP             |
| CHECKED DATE:<br>2020-08-21  | DWG TYPE:<br>CLIENT APPROVAL |
| APPROVED BY:<br>EV           | SCALE:<br>NTS                |
| APPROVED DATE:<br>2020-08-21 | MATERIAL:                    |

|                    |  |
|--------------------|--|
|                    | DRAWING NUMBER:<br>6815-AP-CV22-DB-01-01-00-00-A-R001    |
|                    | DRAWING DISCRIPTION:<br>DETAIL DRAWING OF CLEARVU* FENCE |
|                    | SHEET NO:<br>1 OF 1                                      |
| PRINT DATE:<br>N/A | CURRENT REV:<br>001                                      |

