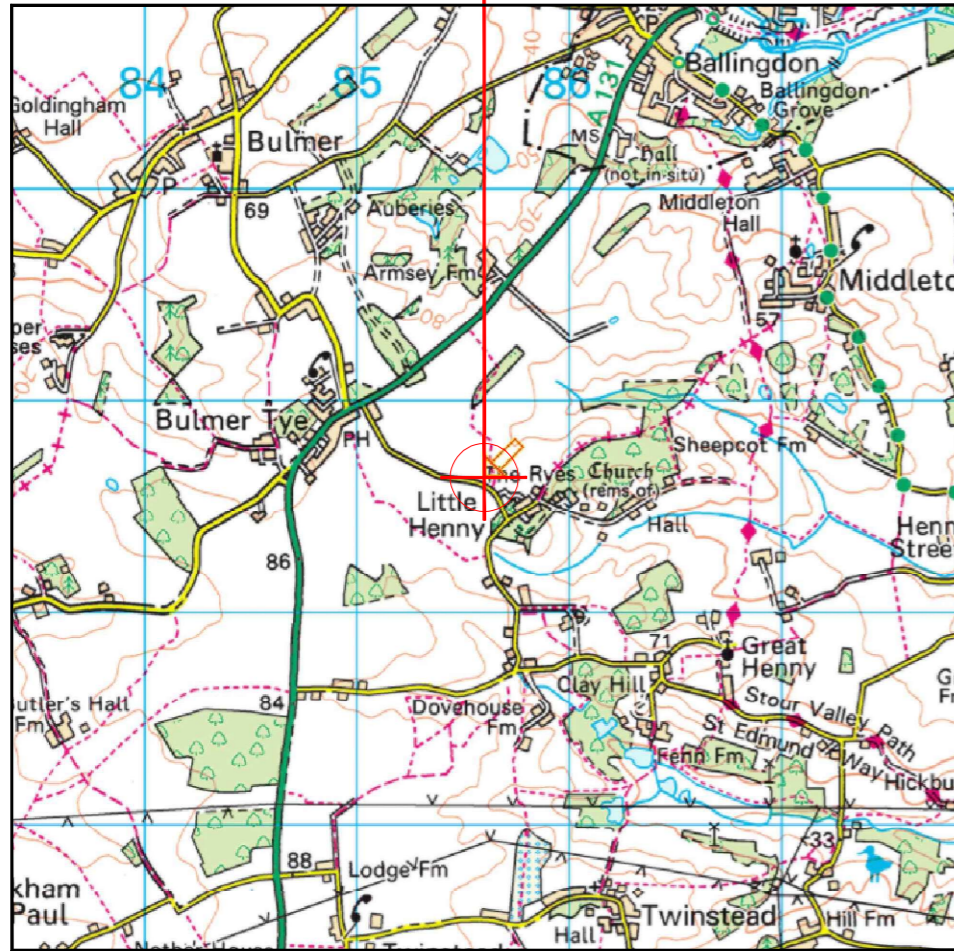
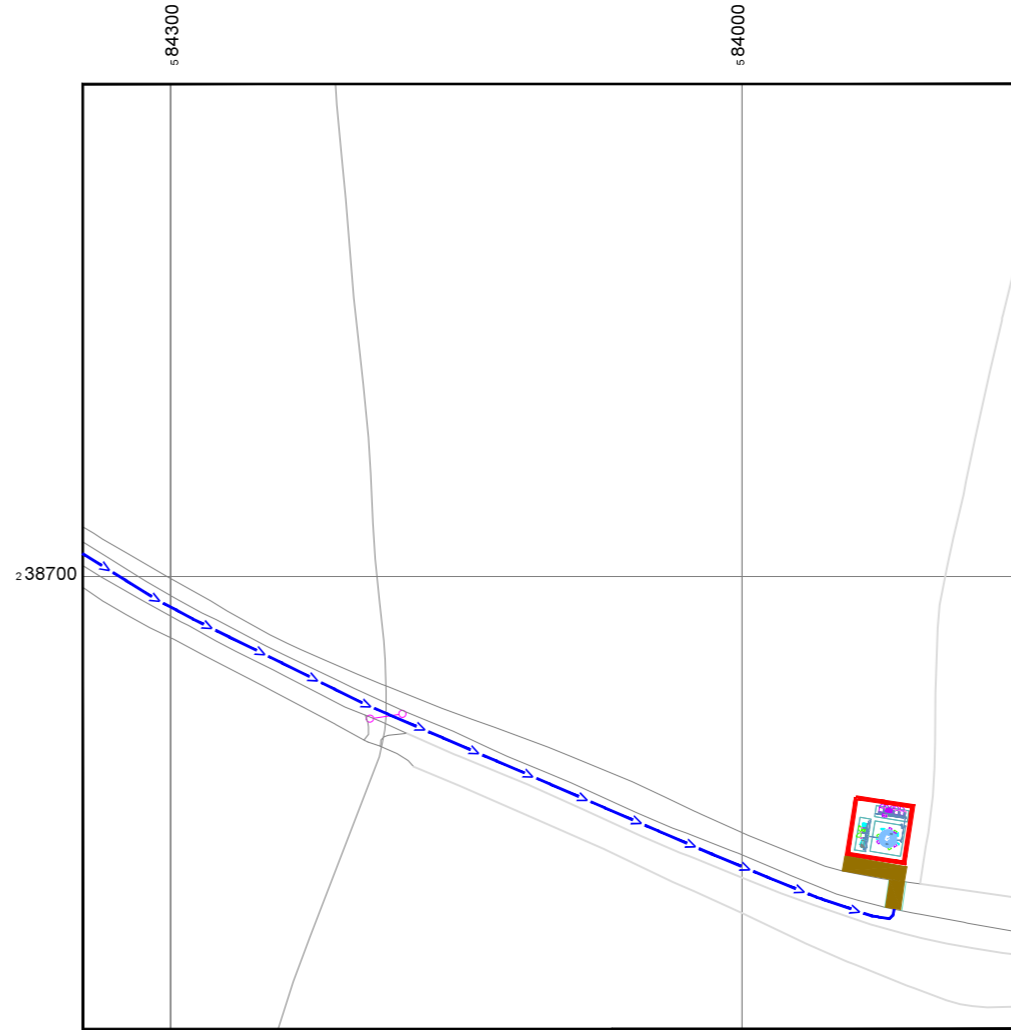


SITE LOCATION



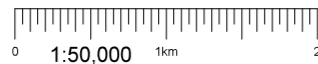
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NGR E: 585423 N: 238659

SITE AREA PLAN



SITE LOCATION PLAN



SITE PHOTOGRAPH



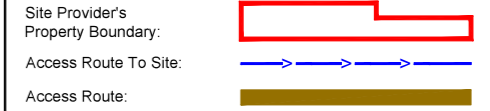
GOOGLE MAPS QR CODE

GOOGLE MAPS - <https://goo.gl/maps/9dDHWQM9HoxdjS6V8>

GOOGLE STREETVIEW - <https://goo.gl/maps/4T5wwwTJfTBg7dAJ7>

NOTES:

- ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.
- DIRECTIONS TO SITE: HEAD NORTH-EAST ON M11. USE THE LEFT 2 LANES TO TAKE THE A120(E) EXIT TOWARDS STANSTEAD AIRPORT/COLCHESTER. CONTINUE ONTO A120. AT THE ROUNDABOUT, TAKE THE 2ND EXIT AND STAY ON A120. AT THE ROUNDABOUT, TAKE THE 2ND EXIT ONTO A131. AT THE ROUNDABOUT, TAKE THE 2ND EXIT ONTO BROAD RD/A131.



Master:	MBNL / EE / H3G	Project:	NTQ	Purpose of Issue:	GA	Issue:	B
Date:	27/10/2020	Revision / Upgrade Description:					
Drawn:	J.Ellis	Minor Amendments: Antenna bearings & NRG amended					
Checked:	S.Lawrence						
Approved:	F.Deneje						
Master:	MBNL / EE / H3G	Project:	NTQ	Purpose of Issue:	GA	Issue:	A
Date:	23/10/2020	Revision / Upgrade Description:					
Drawn:	J.Ellis	First Issue - Site nomination dated: 03/04/2020					
Checked:	S.Lawrence						
Approved:	F.Deneje						



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MBNL Mobile Broadband Network Limited
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Design Consultant & Principal Contractor:

waldon

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FAX : 01932 411012

Site Name:
GREENFIELD BEHIND RYES LANE

Site ID:
1548477

Address:
**GREENFIELD BEHIND RYES,
SUDBURY, SUFFOLK,
CO10 7DZ**

Title:
002-A SITE LOCATION PLAN

Project:
NTQ

Purpose of Issue:
GENERAL ARRANGEMENT

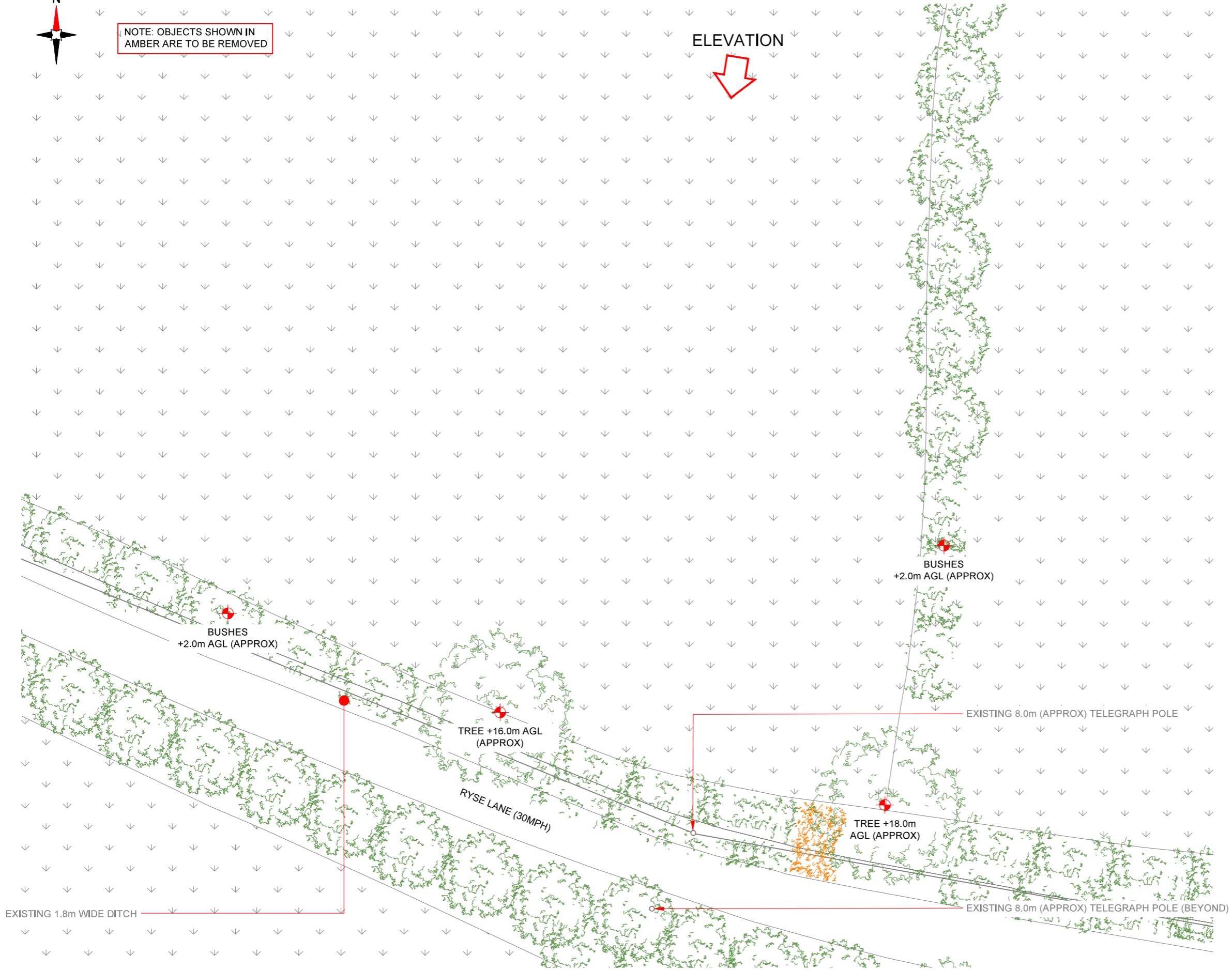
EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
77502	BRA103	CO317

Master Drawing No: **1548477_BRA103_77502_CO317_M002** Issue: **B**

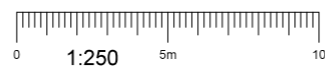


NOTE: OBJECTS SHOWN IN AMBER ARE TO BE REMOVED

ELEVATION



EXISTING SITE PLAN



NOTES:

- ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE / H3G	Project:	NTQ	Purpose of Issue:	GA	Issue:	B
Date:	27/10/2020	Revision / Upgrade Description:					
Drawn:	J.Ellis	Minor Amendments: Antenna bearings & NRG amended					
Checked:	S.Lawrence						
Approved:	F.Deneje						
Master:	MBNL / EE / H3G	Project:	NTQ	Purpose of Issue:	GA	Issue:	A
Date:	23/10/2020	Revision / Upgrade Description:					
Drawn:	J.Ellis	First Issue - Site nomination dated: 03/04/2020					
Checked:	S.Lawrence						
Approved:	F.Deneje						

 Hutchison 3G UK Limited Star House, 20 Grenfell Road Maidenhead, SL6 1EH Tel: 01628 765 000 Fax: 01628 765 001 H3G Base Station Information Line: 0845 6043000 Available 8am-6pm Monday to Friday	 Hatfield Business Park Hatfield Hertfordshire AL10 9BW Tel: 01707 315000 Fax: 01707 319001
--	---

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

Design Consultant & Principal Contractor:

waldon

WALDON TELECOM
 PHOENIX HOUSE
 PYRFORD ROAD
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 SURREY
 KT14 6RA
 TEL : 01932 411011
 FAX : 01932 411012

Site Name:
GREENFIELD BEHIND RYES LANE

Site ID:
1548477

Address:
**GREENFIELD BEHIND RYES,
 SUDBURY, SUFFOLK,
 CO10 7DZ**

Title:
100 EXISTING SITE PLAN

Project:
NTQ

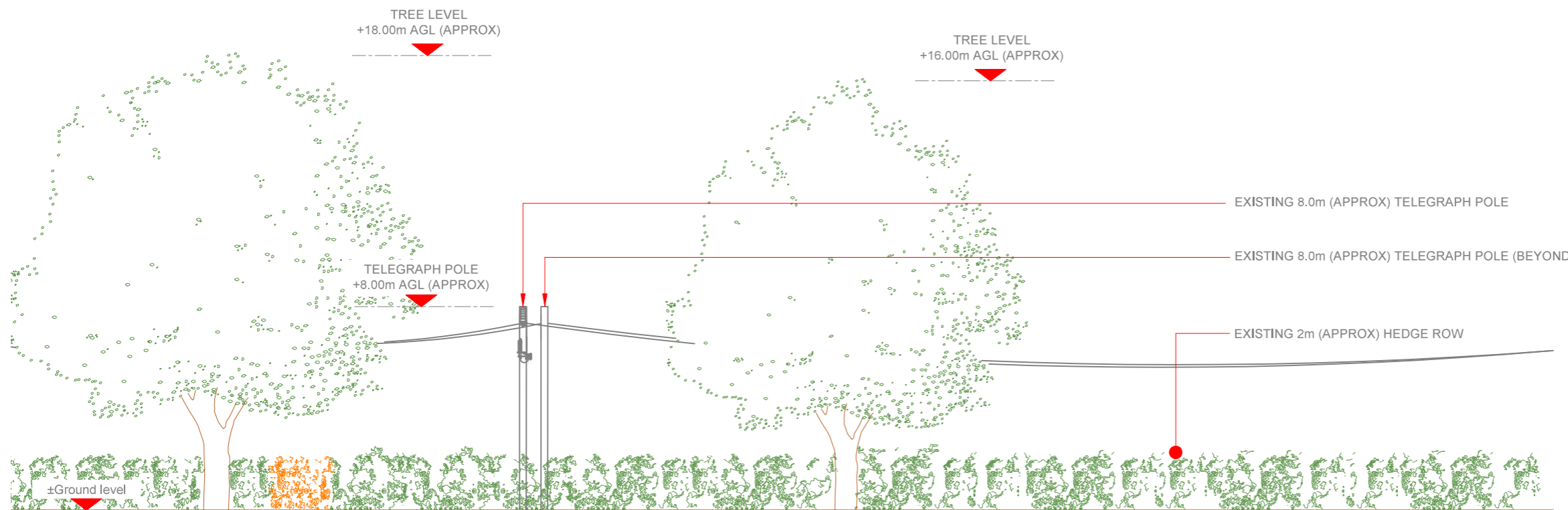
Purpose of Issue:
GENERAL ARRANGEMENT

EE Cell ID: 77502	MBNL Cell ID: BRA103	3UK Cell ID: CO317
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Master Drawing No:
1548477_BRA103_77502_CO317_M002

Issue:
B

NOTE: OBJECTS SHOWN IN AMBER ARE TO BE REMOVED



EXISTING ELEVATION



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

Master:	MBNL / EE / H3G	Project:	NTQ	Purpose of Issue:	GA	Issue:	B
Date:	27/10/2020	Revision / Upgrade Description:					
Drawn:	J.Ellis	Minor Amendments: Antenna bearings & NRG amended					
Checked:	S.Lawrence						
Approved:	F.Deneje						
Master:	MBNL / EE / H3G	Project:	NTQ	Purpose of Issue:	GA	Issue:	A
Date:	23/10/2020	Revision / Upgrade Description:					
Drawn:	J.Ellis	First Issue - Site nomination dated: 03/04/2020					
Checked:	S.Lawrence						
Approved:	F.Deneje						



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

Design Consultant & Principal Contractor:

waldon

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Site Name:
GREENFIELD BEHIND RYES LANE

Site ID:
1548477

Address:
**GREENFIELD BEHIND RYES,
SUDBURY, SUFFOLK,
CO10 7DZ**

Title:
150 EXISTING ELEVATION

Project:
NTQ

Purpose of Issue:
GENERAL ARRANGEMENT

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
77502	BRA103	CO317

Master Drawing No: **1548477_BRA103_77502_CO317_M002** Issue: **B**



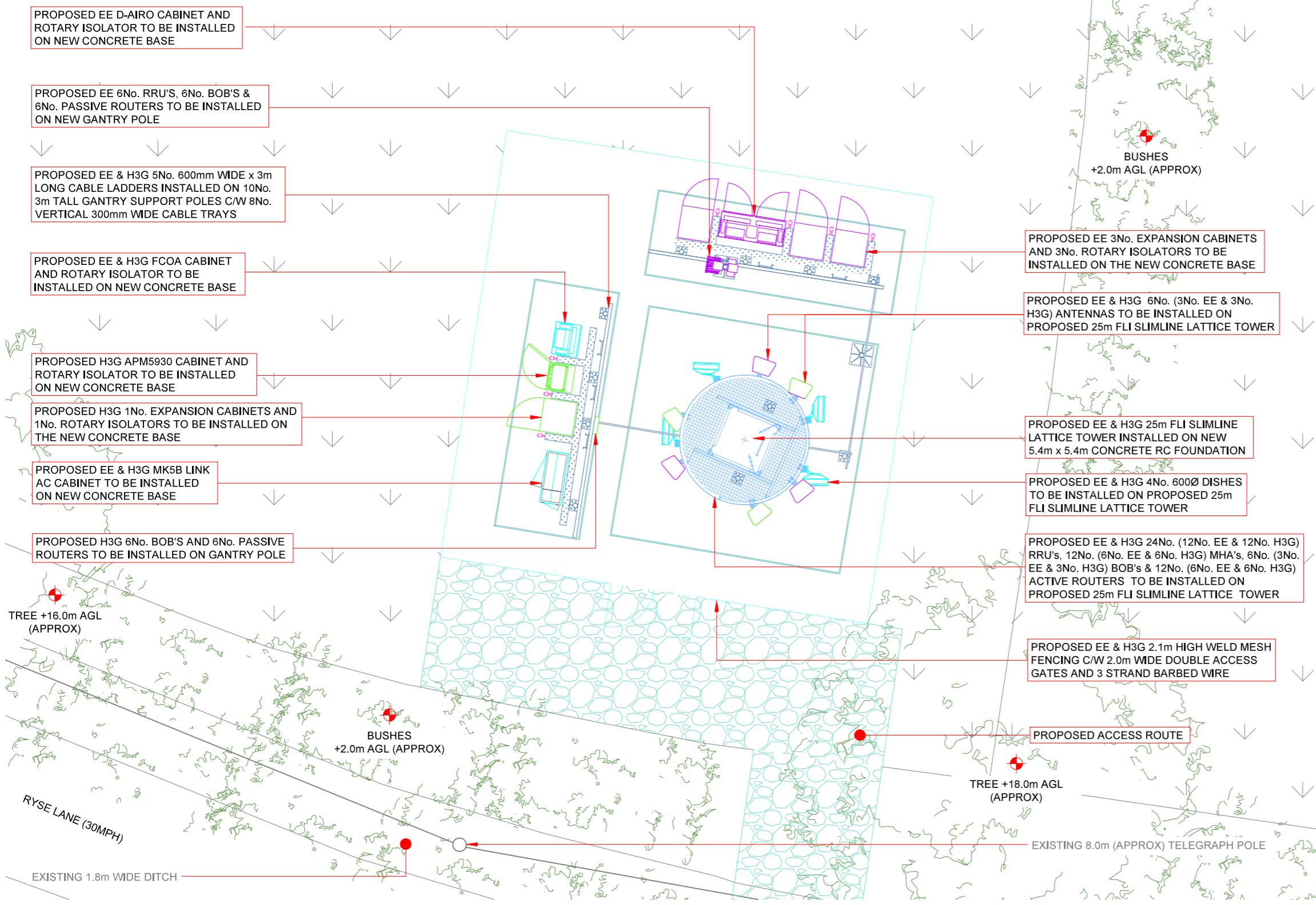
NOTE: EXISTING RUBBLES & VEGETATION TO BE CLEARED AND GROUND MADE GOOD

ELEVATION



Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/EE/H3G
A1	20°	EE
A2	20°	H3G
B1	140°	EE
B2	140°	H3G
C1	260°	EE
C2	260°	H3G

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



PROPOSED EE D-AIRO CABINET AND ROTARY ISOLATOR TO BE INSTALLED ON NEW CONCRETE BASE

PROPOSED EE 6No. RRU'S, 6No. BOB'S & 6No. PASSIVE ROUTERS TO BE INSTALLED ON NEW GANTRY POLE

PROPOSED EE & H3G 5No. 600mm WIDE x 3m LONG CABLE LADDERS INSTALLED ON 10No. 3m TALL GANTRY SUPPORT POLES C/W 8No. VERTICAL 300mm WIDE CABLE TRAYS

PROPOSED EE & H3G FCOA CABINET AND ROTARY ISOLATOR TO BE INSTALLED ON NEW CONCRETE BASE

PROPOSED H3G APM5930 CABINET AND ROTARY ISOLATOR TO BE INSTALLED ON NEW CONCRETE BASE

PROPOSED H3G 1No. EXPANSION CABINETS AND 1No. ROTARY ISOLATORS TO BE INSTALLED ON THE NEW CONCRETE BASE

PROPOSED EE & H3G MK5B LINK AC CABINET TO BE INSTALLED ON NEW CONCRETE BASE

PROPOSED H3G 6No. BOB'S AND 6No. PASSIVE ROUTERS TO BE INSTALLED ON GANTRY POLE

PROPOSED EE 3No. EXPANSION CABINETS AND 3No. ROTARY ISOLATORS TO BE INSTALLED ON THE NEW CONCRETE BASE

PROPOSED EE & H3G 6No. (3No. EE & 3No. H3G) ANTENNAS TO BE INSTALLED ON PROPOSED 25m FLI SLIMLINE LATTICE TOWER

PROPOSED EE & H3G 25m FLI SLIMLINE LATTICE TOWER INSTALLED ON NEW 5.4m x 5.4m CONCRETE RC FOUNDATION

PROPOSED EE & H3G 4No. 600Ø DISHES TO BE INSTALLED ON PROPOSED 25m FLI SLIMLINE LATTICE TOWER

PROPOSED EE & H3G 24No. (12No. EE & 12No. H3G) RRU's, 12No. (6No. EE & 6No. H3G) MHA's, 6No. (3No. EE & 3No. H3G) BOB's & 12No. (6No. EE & 6No. H3G) ACTIVE ROUTERS TO BE INSTALLED ON PROPOSED 25m FLI SLIMLINE LATTICE TOWER

PROPOSED EE & H3G 2.1m HIGH WELD MESH FENCING C/W 2.0m WIDE DOUBLE ACCESS GATES AND 3 STRAND BARBED WIRE

PROPOSED ACCESS ROUTE

EXISTING 8.0m (APPROX) TELEGRAPH POLE

BUSHES +2.0m AGL (APPROX)

TREE +16.0m AGL (APPROX)

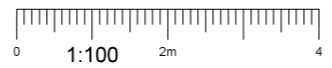
BUSHES +2.0m AGL (APPROX)

TREE +18.0m AGL (APPROX)

RYSE LANE (30MPH)

EXISTING 1.8m WIDE DITCH

PROPOSED MAX CONFIGURATION SITE PLAN



Master: M002	MBNL / EE / H3G	Project: NTQ	Purpose of Issue: GA	Issue: B
Date: 27/10/2020	Drawn: J.Ellis	Revision / Upgrade Description: Minor Amendments: Antenna bearings & NRG amended		
Checked: S.Lawrence	Approved: F.Deneje			

Master: M001	MBNL / EE / H3G	Project: NTQ	Purpose of Issue: GA	Issue: A
Date: 23/10/2020	Drawn: J.Ellis	Revision / Upgrade Description: First Issue - Site nomination dated: 03/04/2020		
Checked: S.Lawrence	Approved: F.Deneje			

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

Design Consultant & Principal Contractor:

WALDON TELECOM
PHOENIX HOUSE
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FAX : 01932 411012

Site Name: GREENFIELD BEHIND RYES LANE

Site ID: 1548477

Address: GREENFIELD BEHIND RYES, SUDBURY, SUFFOLK, CO10 7DZ

Title: 215 MAX CONFIGURATION SITE PLAN

Project: NTQ

Purpose of Issue: GENERAL ARRANGEMENT

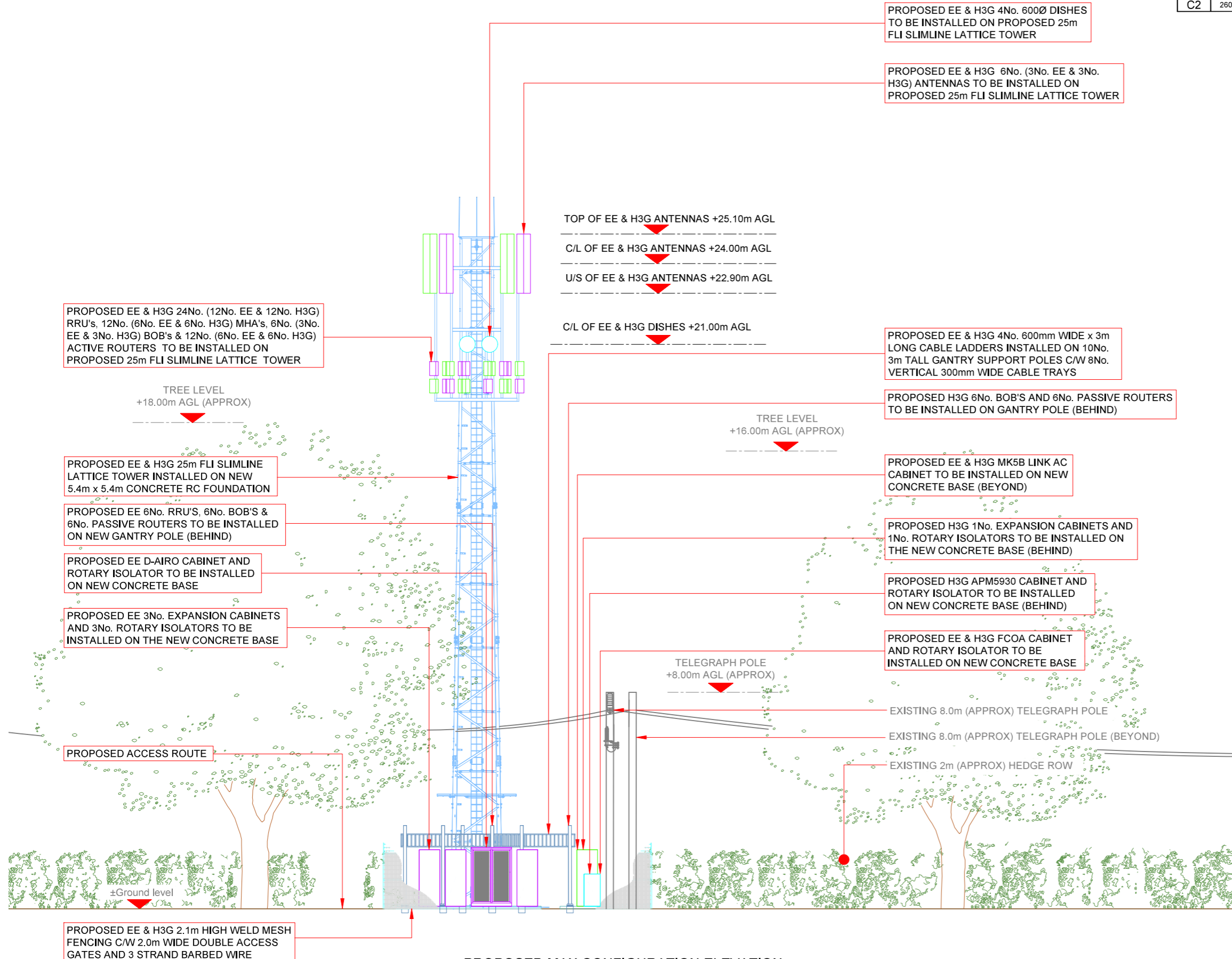
EE Cell ID: 77502	MBNL Cell ID: BRA103	3UK Cell ID: CO317
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Master Drawing No: 1548477_BRA103_77502_CO317_M002 Issue: B

NOTE: EXISTING RUBBLES & VEGETATION TO BE CLEARED AND GROUND MADE GOOD

Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/EE/H3G
A1	20°	EE
A2	20°	H3G
B1	140°	EE
B2	140°	H3G
C1	260°	EE
C2	260°	H3G

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



PROPOSED EE & H3G 4No. 600Ø DISHES TO BE INSTALLED ON PROPOSED 25m FLI SLIMLINE LATTICE TOWER

PROPOSED EE & H3G 6No. (3No. EE & 3No. H3G) ANTENNAS TO BE INSTALLED ON PROPOSED 25m FLI SLIMLINE LATTICE TOWER

PROPOSED EE & H3G 24No. (12No. EE & 12No. H3G) RRU's, 12No. (6No. EE & 6No. H3G) MHA's, 6No. (3No. EE & 3No. H3G) BOB's & 12No. (6No. EE & 6No. H3G) ACTIVE ROUTERS TO BE INSTALLED ON PROPOSED 25m FLI SLIMLINE LATTICE TOWER

TOP OF EE & H3G ANTENNAS +25.10m AGL

C/L OF EE & H3G ANTENNAS +24.00m AGL

U/S OF EE & H3G ANTENNAS +22.90m AGL

C/L OF EE & H3G DISHES +21.00m AGL

PROPOSED EE & H3G 4No. 600mm WIDE x 3m LONG CABLE LADDERS INSTALLED ON 10No. 3m TALL GANTRY SUPPORT POLES C/W 8No. VERTICAL 300mm WIDE CABLE TRAYS

PROPOSED H3G 6No. BOB'S AND 6No. PASSIVE ROUTERS TO BE INSTALLED ON GANTRY POLE (BEHIND)

TREE LEVEL +18.00m AGL (APPROX)

TREE LEVEL +16.00m AGL (APPROX)

PROPOSED EE & H3G 25m FLI SLIMLINE LATTICE TOWER INSTALLED ON NEW 5.4m x 5.4m CONCRETE RC FOUNDATION

PROPOSED EE 6No. RRU'S, 6No. BOB'S & 6No. PASSIVE ROUTERS TO BE INSTALLED ON NEW GANTRY POLE (BEHIND)

PROPOSED EE D-AIRO CABINET AND ROTARY ISOLATOR TO BE INSTALLED ON NEW CONCRETE BASE

PROPOSED EE 3No. EXPANSION CABINETS AND 3No. ROTARY ISOLATORS TO BE INSTALLED ON THE NEW CONCRETE BASE

PROPOSED EE & H3G MK5B LINK AC CABINET TO BE INSTALLED ON NEW CONCRETE BASE (BEYOND)

PROPOSED H3G 1No. EXPANSION CABINETS AND 1No. ROTARY ISOLATORS TO BE INSTALLED ON THE NEW CONCRETE BASE (BEHIND)

PROPOSED H3G APM5930 CABINET AND ROTARY ISOLATOR TO BE INSTALLED ON NEW CONCRETE BASE (BEHIND)

PROPOSED EE & H3G FCOA CABINET AND ROTARY ISOLATOR TO BE INSTALLED ON NEW CONCRETE BASE

TELEGRAPH POLE +8.00m AGL (APPROX)

EXISTING 8.0m (APPROX) TELEGRAPH POLE

EXISTING 8.0m (APPROX) TELEGRAPH POLE (BEYOND)

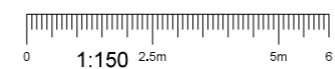
EXISTING 2m (APPROX) HEDGE ROW

PROPOSED ACCESS ROUTE

±Ground level

PROPOSED EE & H3G 2.1m HIGH WELD MESH FENCING C/W 2.0m WIDE DOUBLE ACCESS GATES AND 3 STRAND BARBED WIRE

PROPOSED MAX CONFIGURATION ELEVATION



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

Design Consultant & Principal Contractor:

WALDON TELECOM
PHOENIX HOUSE
PYRFORD ROAD
WEST BYFLEET
SURREY
KT14 6RA
TEL : 01932 411011
FAX : 01932 411012

Site Name:
GREENFIELD BEHIND RYES LANE

Site ID:
1548477

Address:
**GREENFIELD BEHIND RYES,
SUDBURY, SUFFOLK,
CO10 7DZ**

Title:
265 MAX CONFIGURATION ELEVATION

Project:
NTQ

Purpose of Issue:
GENERAL ARRANGEMENT

EE Cell ID: 77502	MBNL Cell ID: BRA103	3UK Cell ID: CO317
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Master Drawing No: 1548477_BRA103_77502_CO317_M002	Issue: B
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