

SITE LOCATION



Reproduced by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office
All rights reserved. © Crown Copyright licence no. 100022432



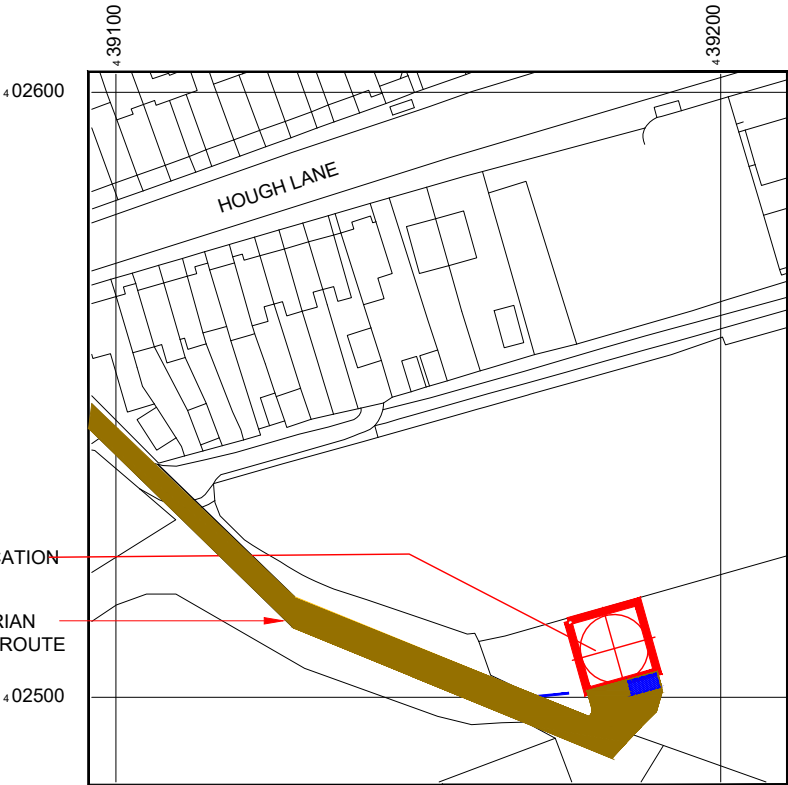
SITE AREA PLAN
SCALE 1:50,000



SITE PHOTOGRAPH



SITE LOCATION
PEDESTRIAN
ACCESS ROUTE



Reproduced by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office
All rights reserved. © Crown Copyright licence no. 100022432



SITE LOCATION PLAN
SCALE 1:1250

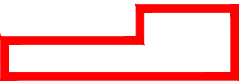


GOOGLE MAPS QR CODE

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.
- DIRECTIONS: LEAVE THE M1 AT JUNCTION 36 AND FOLLOW SIGNS FOR A6195 TOWARDS DONCASTER. CONTINUE ON A6195 UNTIL REACH ROEBUCK HILL ROUNDABOUT. TAKE THE 2nd EXIT TO CONTINUE ON A1695. AT THE ROUNDABOUT TAKE THE 3rd EXIT ONTO HEMINGFIELD ROAD. FOLLOW THE ROAD FOR APPROX. 1 MILE. SITE ENTRANCE IS VIA PRIVATE ROAD FOR FARM ON LEFT HAND SIDE. FOLLOW PATH THROUGH THE FIELDS AND UNDER THE ROAD TO SITE LOCATION.

SITE BOUNDARY:



ACCESS ROUTE TO SITE:



LEASE ACCESS ROUTE:



Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M014	MBNL	NTQ	PLANNING	L
Date:	11/06/21	Revision / Upgrade Description:		
Drawn:	R.PERKINS	Tower and dish height amended, antenna lengths & ICNIRP		
Checked:	A.FANNING	sector C updated		
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M013	MBNL	NTQ	PLANNING	K
Date:	15/01/21	Revision / Upgrade Description:		
Drawn:	D.PARTON	Re-design as h3b		
Checked:	A.FANNING			
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M012	MBNL	NTQ	CONSTRUCTION	J2
Date:	01/12/2020	Revision / Upgrade Description:		
Drawn:	R.PERKINS	Antenna tables/configurations amended		
Checked:	A.FANNING			
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M011	MBNL	NTQ	CONSTRUCTION	J1
Date:	02/11/2020	Revision / Upgrade Description:		
Drawn:	R.PERKINS	Construction Issue		
Checked:	A.FANNING			
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M010	MBNL	NTQ	GA	J
Date:	08/10/2020	Revision / Upgrade Description:		
Drawn:	R.PERKINS	Tower updated		
Checked:	A.FANNING			
Approved:	P.CONVERY			



Hutchison 3G UK Limited
Star House, 20 Grenfell Road
Maidenhead, SL6 1EH
Tel: 01628 765 000
Fax: 01628 765 001



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
Unit 1 Maple Park,
Low Fields Avenue, Leeds
LS12 6HH
Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:
LAND OFF WOOD STREET 1

Site ID:
1546640

Address:
LAND OFF WOOD STREET 1,
WOOD STREET, WOMBWELL,
BARNSELY, S73 0LH

Title:
002 SITE LOCATION PLAN

Project:
NTQ

Purpose of Issue:
PLANNING

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

Master Drawing No: 1546640_BAR120_79668_S0936_M014	Issue: L
---	-------------



Asset Reference	Asset Description:	Asset Status:	Antenna / Dish / MHA / RRU / Equipment Access Description:	Asset Reference	Asset Description:	Asset Status:	Antenna / Dish / MHA / RRU / Equipment Access Description:	Asset Reference	Asset Description:	Asset Status:	Antenna / Dish / MHA / RRU / Equipment Access Description:
A1-A4	Antenna	Proposed	Rigger access	CAB1-6	Cabinet	Proposed	Unrestricted access	RRU1-24	RRU Bottom	Proposed	Unrestricted access
B1-B4	Antenna	Proposed	Rigger access	TD1	Dish	Proposed	Rigger access	BT1-6	BOB Top	Proposed	Unrestricted access
C1-C4	Antenna	Proposed	Rigger access	TD2	Dish	Proposed	Rigger access	BB1-6	BOB Bottom	Proposed	Unrestricted access
				TD3	Dish	Proposed	Rigger access	AMPA1-2	MHA	Proposed	Unrestricted access
				TD4	Dish	Proposed	Rigger access	AMPB1-2	MHA	Proposed	Unrestricted access
								AMPC1-2	MHA	Proposed	Unrestricted access
								AR1-12	Act RF Router	Proposed	Rigger access
								PR1-18	Pas RF Router	Proposed	Unrestricted access

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

DEFINED ACCESS ROUTE DESCRIPTION FROM SITE ENTRANCE TO THE EQUIPMENT:

MAX CONFIGURATION SITE

RF MAX CONFIG

H3b

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M014	MBNL	NTQ	PLANNING	L
Date:	11/06/21	Revision / Upgrade Description:		
Drawn:	R.PERKINS	Tower and dish height amended, antenna lengths & ICNIRP sector C updated		
Checked:	A.FANNING			
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M013	MBNL	NTQ	PLANNING	K
Date:	15/01/21	Revision / Upgrade Description:		
Drawn:	D.PARTON	Re-design as h3b		
Checked:	A.FANNING			
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M012	MBNL	NTQ	CONSTRUCTION	J2
Date:	01/12/2020	Revision / Upgrade Description:		
Drawn:	R. PERKINS	Antenna tables/configurations amended		
Checked:	A.FANNING			
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M011	MBNL	NTQ	CONSTRUCTION	J1
Date:	02/11/2020	Revision / Upgrade Description:		
Drawn:	R. PERKINS	Construction Issue		
Checked:	A.FANNING			
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M010	MBNL	NTQ	GA	J
Date:	08/10/2020	Revision / Upgrade Description:		
Drawn:	R. PERKINS	Tower updated		
Checked:	A.FANNING			
Approved:	P.CONVERY			

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-8pm Monday to Friday

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
Unit 1 Maple Park,
Low Fields Avenue, Leeds
LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:

LAND OFF WOOD STREET 1

Site ID:

1546640

Address:

LAND OFF WOOD STREET 1,
WOOD STREET, WOMBWELL,
BARNSELY, S73 0LH

Title:

003A MAX CAPACITY ACCESS PLAN

Project:

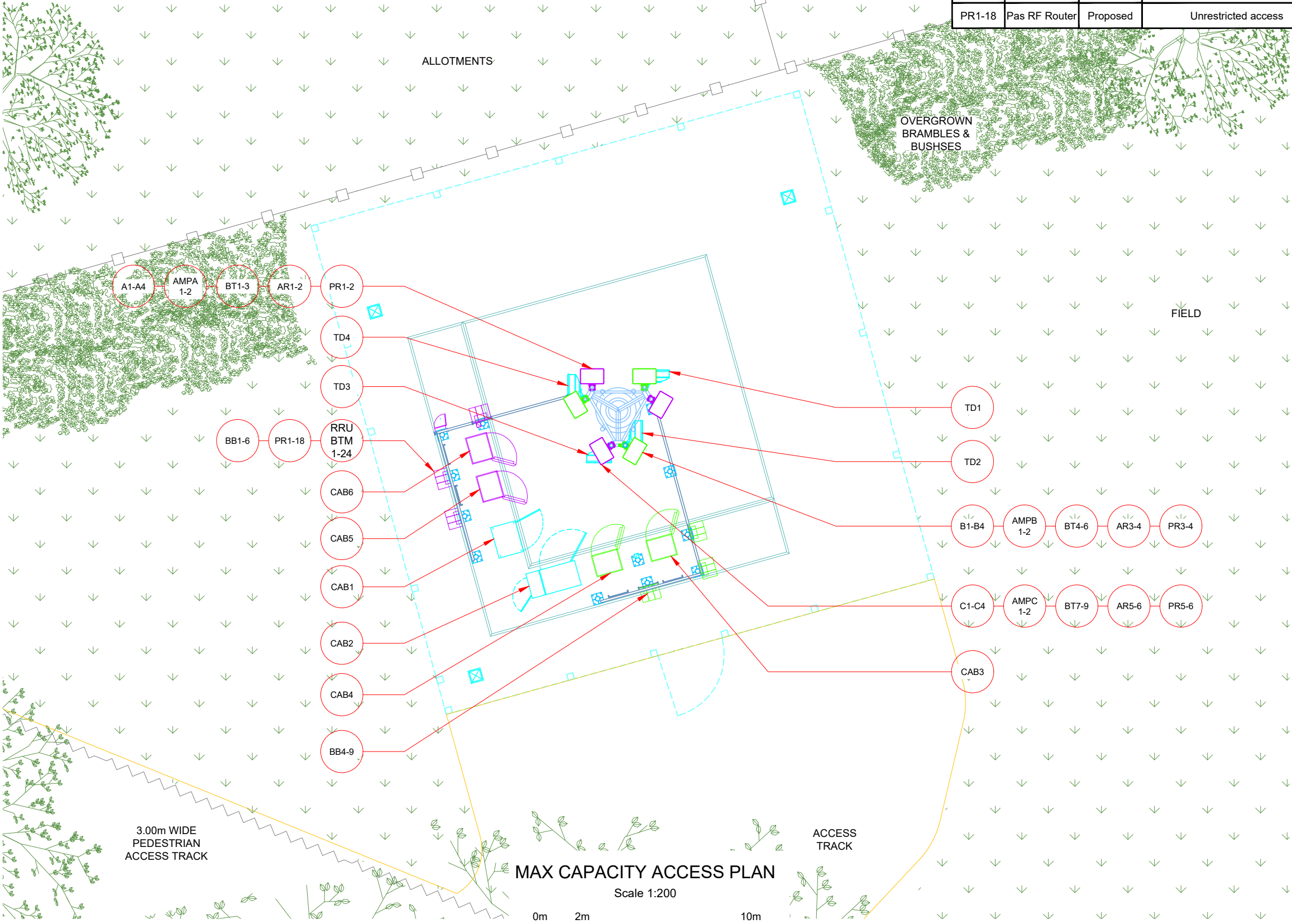
NTQ

Purpose of Issue:

PLANNING

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

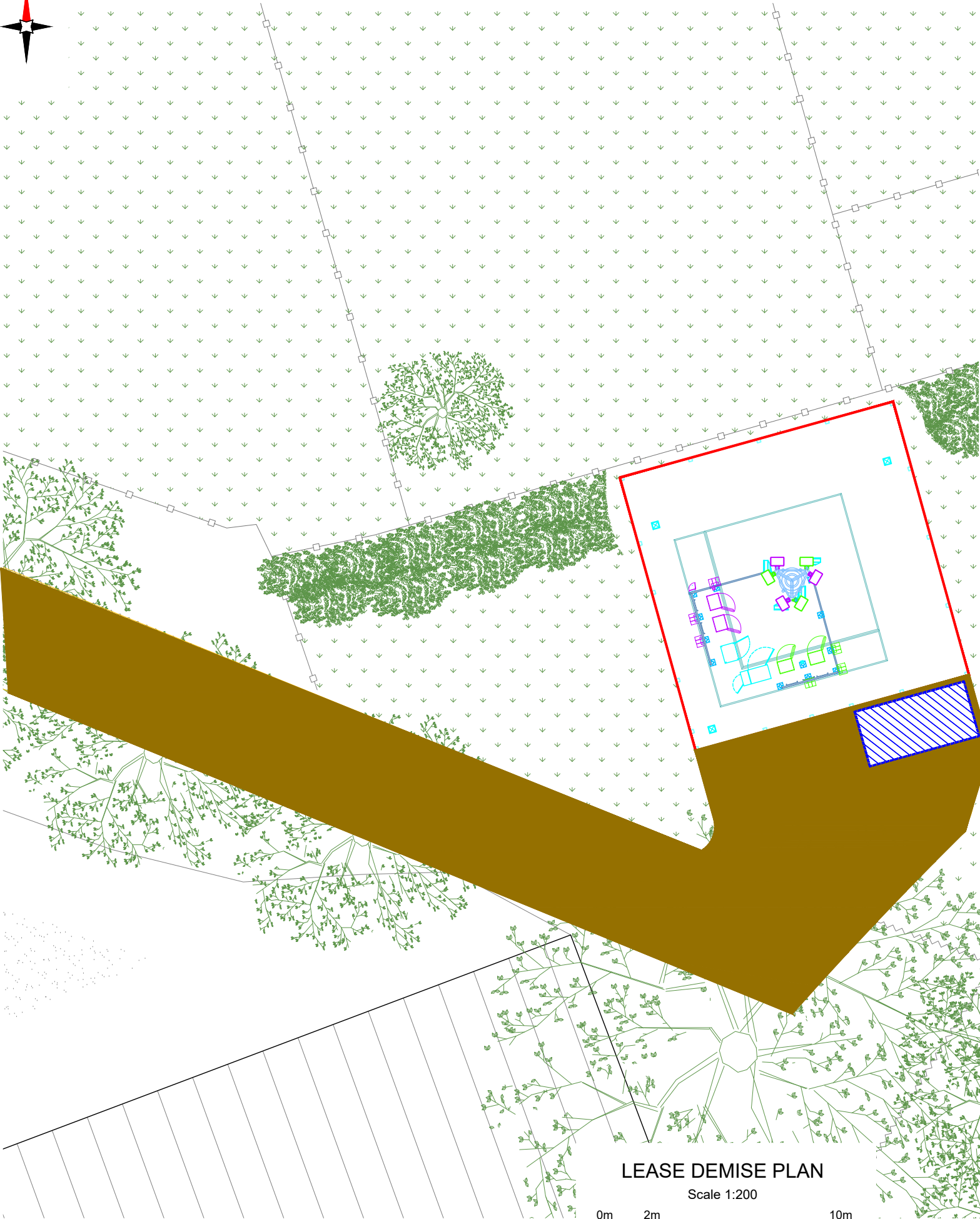
Master Drawing No:	Issue:
1546640 _BAR120_ 79668_ S0936_ M014	L



MAX CAPACITY ACCESS PLAN

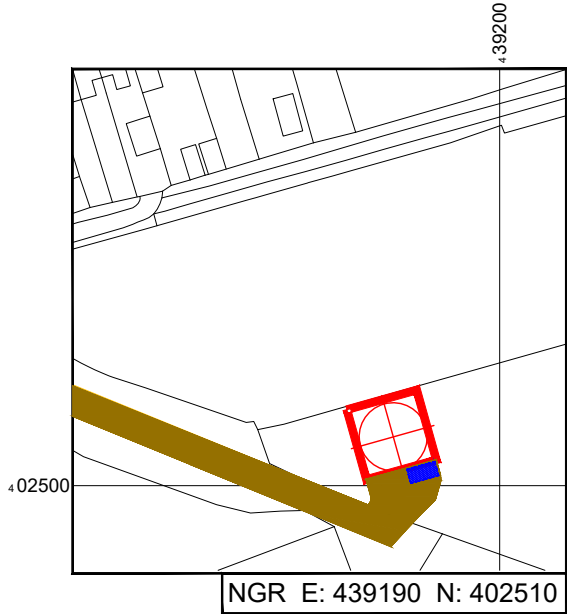
Scale 1:200





LEASE DEMISE PLAN

Scale 1:200



Reproduced by permission of Ordnance Survey on behalf of
the Controller of Her Majesty's Stationery Office
All rights reserved. © Crown Copyright licence no. 100022432

SITE LOCATION PLAN
SCALE 1:1250



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

DEMISE:



AREA REQUIRED FOR ACCESS:



SET DOWN AREA:



Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M014	MBNL	NTQ	PLANNING	L
Date:	11/06/21	Revision / Upgrade Description:		
Drawn:	R.PERKINS	Tower and dish height amended, antenna lengths & ICNIRP		
Checked:	A.FANNING	sector C updated		
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M013	MBNL	NTQ	PLANNING	K
Date:	15/01/21	Revision / Upgrade Description:		
Drawn:	D.PARTON	Re-design as h3b		
Checked:	A.FANNING			
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M012	MBNL	NTQ	CONSTRUCTION	J2
Date:	01/12/2020	Revision / Upgrade Description:		
Drawn:	R. PERKINS	Antenna tables/configurations amended		
Checked:	A. FANNING			
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M011	MBNL	NTQ	CONSTRUCTION	J1
Date:	02/11/2020	Revision / Upgrade Description:		
Drawn:	R. PERKINS	Construction Issue		
Checked:	A. FANNING			
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M010	MBNL	NTQ	GA	J
Date:	08/10/2020	Revision / Upgrade Description:		
Drawn:	R. PERKINS	Tower updated		
Checked:	A. FANNING			
Approved:	P.CONVERY			



Hutchison 3G UK Limited
Star House, 20 Grenfell Road
Maidenhead, SL6 1EH
Tel: 01628 765 000
Fax: 01628 765 001



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
Unit 1 Maple Park,
Low Fields Avenue, Leeds
LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:
LAND OFF WOOD STREET 1

Site ID:
1546640

Address:
**LAND OFF WOOD STREET 1,
WOOD STREET, WOMBWELL,
BARNSELY, S73 0LH**

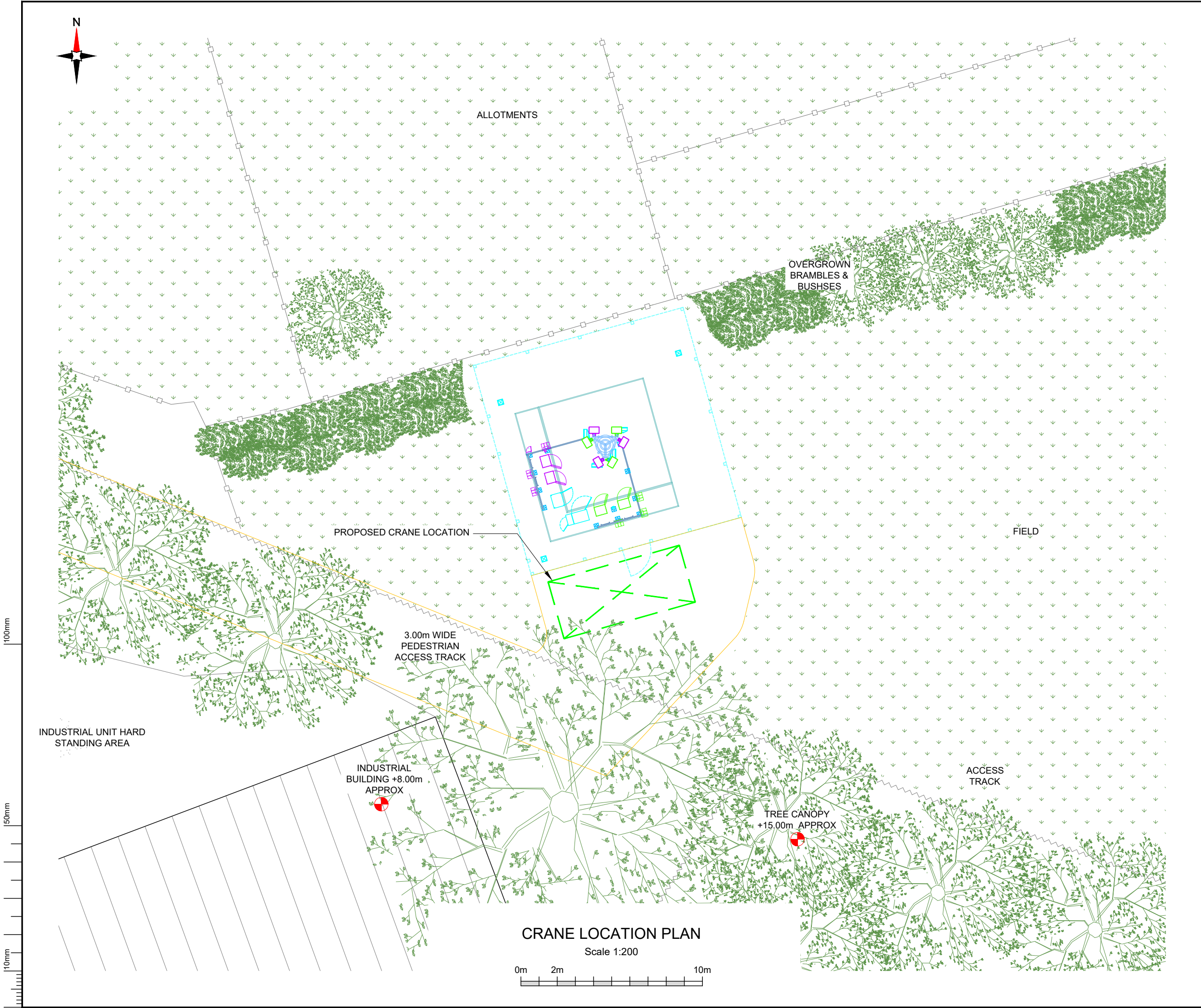
Title:
004 LEASE DEMISE

Project:
NTQ

Purpose of Issue:
PLANNING

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

Master Drawing No: 1546640 _BAR120_ 79668_ S0936_ M014	Issue: L
--	--------------------



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

PROPOSED CRANE OR CHERRY PICKER LOCATION:

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M014	MBNL	NTQ	PLANNING	L
Date:	11/06/21	Revision / Upgrade Description:		
Drawn:	R.PERKINS	Tower and dish height amended, antenna lengths & ICNIRP		
Checked:	A.FANNING	sector C updated		
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M013	MBNL	NTQ	PLANNING	K
Date:	15/01/21	Revision / Upgrade Description:		
Drawn:	D.PARTON	Re-design as h3b		
Checked:	A.FANNING			
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M012	MBNL	NTQ	CONSTRUCTION	J2
Date:	01/12/2020	Revision / Upgrade Description:		
Drawn:	R. PERKINS	Antenna tables/configurations amended		
Checked:	A.FANNING			
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M011	MBNL	NTQ	CONSTRUCTION	J1
Date:	02/11/2020	Revision / Upgrade Description:		
Drawn:	R. PERKINS	Construction Issue		
Checked:	A.FANNING			
Approved:	P.CONVERY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M010	MBNL	NTQ	GA	J
Date:	08/10/2020	Revision / Upgrade Description:		
Drawn:	R. PERKINS	Tower updated		
Checked:	A.FANNING			
Approved:	P.CONVERY			

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

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

Design Consultant & Principal Contractor:

WHP Telecoms
Unit 1 Maple Park,
Low Fields Avenue, Leeds
LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:

LAND OFF WOOD STREET 1

Site ID:

1546640

Address:

LAND OFF WOOD STREET 1,
WOOD STREET, WOMBWELL,
BARNSELY, S73 0LH

Title:

005 CRANE LOCATION

Project:

NTQ

Purpose of Issue:

PLANNING

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

Master Drawing No:	Issue:
1546640 _BAR120_ 79668_ S0936_ M014	L

DEPENDENCY	STATUS
RF Compliance	Pass - Complies without control
Building Regulations Approval	TBC by Local Authority
Planning Conditions	TBC by Local Authority
Geotech Report	To be obtained by Tower Manufacturer
Power	Required for new REC supply
Line of Sight Survey	Required for new dish locations
Services Search	Required (GF)

MAX CONFIG & ICNIRP STEP DOWN INFORMATION	
RF MAX CONFIG	H3b
Sector 1 ICNIRP Option	Option 1
Sector 2 ICNIRP Option	Option 1
Sector 3 ICNIRP Option	Option 1

Master: M014	MBNL / EE / H3G: MBNL	Project: NTQ	Purpose of Issue: PLANNING	Issue: L
Date: 11/06/21	Revision / Upgrade Description: Tower and dish height amended, antenna lengths & ICNIRP sector C updated			
Drawn: R.PERKINS				
Checked: A.FANNING				
Approved: P.CONVERY				
Master: M013	MBNL / EE / H3G: MBNL	Project: NTQ	Purpose of Issue: PLANNING	Issue: K
Date: 15/01/21	Revision / Upgrade Description: Re-design as h3b			
Drawn: D.PARTON				
Checked: A.FANNING				
Approved: P.CONVERY				
Master: M012	MBNL / EE / H3G: MBNL	Project: NTQ	Purpose of Issue: CONSTRUCTION	Issue: J2
Date: 01/12/2020	Revision / Upgrade Description: Antenna tables/configurations amended			
Drawn: R. PERKINS				
Checked: A.FANNING				
Approved: P.CONVERY				
Master: M011	MBNL / EE / H3G: MBNL	Project: NTQ	Purpose of Issue: CONSTRUCTION	Issue: J1
Date: 02/11/2020	Revision / Upgrade Description: Construction Issue			
Drawn: R. PERKINS				
Checked: A.FANNING				
Approved: P.CONVERY				
Master: M010	MBNL / EE / H3G: MBNL	Project: NTQ	Purpose of Issue: GA	Issue: J
Date: 08/10/2020	Revision / Upgrade Description: Tower updated			
Drawn: R. PERKINS				
Checked: A.FANNING				
Approved: P.CONVERY				
 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				
 Mobile Broadband Network Limited Sixth Floor, Thames Tower, Station Road, Reading, RG1 1LX				
Design Consultant & Principal Contractor:				
 WHP Telecoms Unit 1 Maple Park, Low Fields Avenue, Leeds LS12 6HH Tel: 01133023550 e-mail: info@whptelecoms.com				
Site Name:				
LAND OFF WOOD STREET 1				
Site ID:				
1546640				
Address:				
LAND OFF WOOD STREET 1, WOOD STREET, WOMBWELL, BARNESLEY, S73 0LH				
Title:				
007 FIXITs & DEPENDENCIES				
Project:				
NTQ				
Purpose of Issue:				
PLANNING				
EE Cell ID:		MBNL Cell ID:		3UK Cell ID:
79668		BAR120		S0936
Master Drawing No:				Issue:
1546640 _BAR120_ 79668_ S0936_ M014				L

100mm

50mm

10mm



Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M014	MBNL	NTQ	PLANNING	L
Date:	11/06/21	Revision / Upgrade Description:		
Drawn:	R.PERKINS	Tower and dish height amended, antenna lengths & ICNIRP		
Checked:	A. FANNING	sector C updated		
Approved:	P.CONVERLY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M013	MBNL	NTQ	PLANNING	K
Date:	15/01/21	Revision / Upgrade Description:		
Drawn:	D.PARTON	Re-design as h3b		
Checked:	A. FANNING			
Approved:	P.CONVERLY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M012	MBNL	NTQ	CONSTRUCTION	J2
Date:	01/12/2020	Revision / Upgrade Description:		
Drawn:	R. PERKINS	Antenna tables/configurations amended		
Checked:	A. FANNING			
Approved:	P.CONVERLY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M011	MBNL	NTQ	CONSTRUCTION	J1
Date:	02/11/2020	Revision / Upgrade Description:		
Drawn:	R. PERKINS	Construction Issue		
Checked:	A. FANNING			
Approved:	P.CONVERLY			
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M010	MBNL	NTQ	GA	J
Date:	08/10/2020	Revision / Upgrade Description:		
Drawn:	R. PERKINS	Tower updated		
Checked:	A. FANNING			
Approved:	P.CONVERLY			



Hutchison 3G UK Limited
 Star House, 20 Grenfell Road
 Madsenhead, SL6 1EH
 Tel: 01628 765 000
 Fax: 01628 765 001

 H3G Base Station Information line:
 0845 6943000
 Available from Mon-Fri 9am to 5pm



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
 Unit 1 Maple Park,
 Low Fields Avenue, Leeds
 LS12 6HH

 Tel: 01133023550
 e-mail: info@whptelecoms.com

Site Name:

LAND OFF WOOD STREET 1

Site ID:

1546640

Address:

LAND OFF WOOD STREET 1,
 WOOD STREET, WOMBWELL,
 BARNSELY, S73 0LH

Title:

100 EXISTING SITE PLAN

Project:

NTQ

Purpose of Issue:

PLANNING

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

Master Drawing No:

1546640_BAR120_79668_S0936_M014

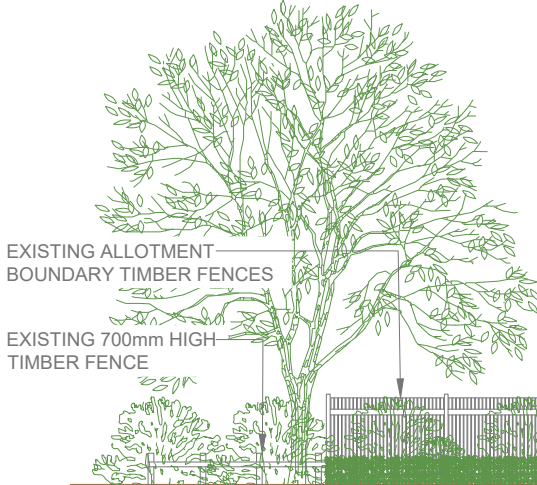
Issue:

L

100mm

50mm

10mm



OVERGROWN
BRAMBLES &
BUSHSES

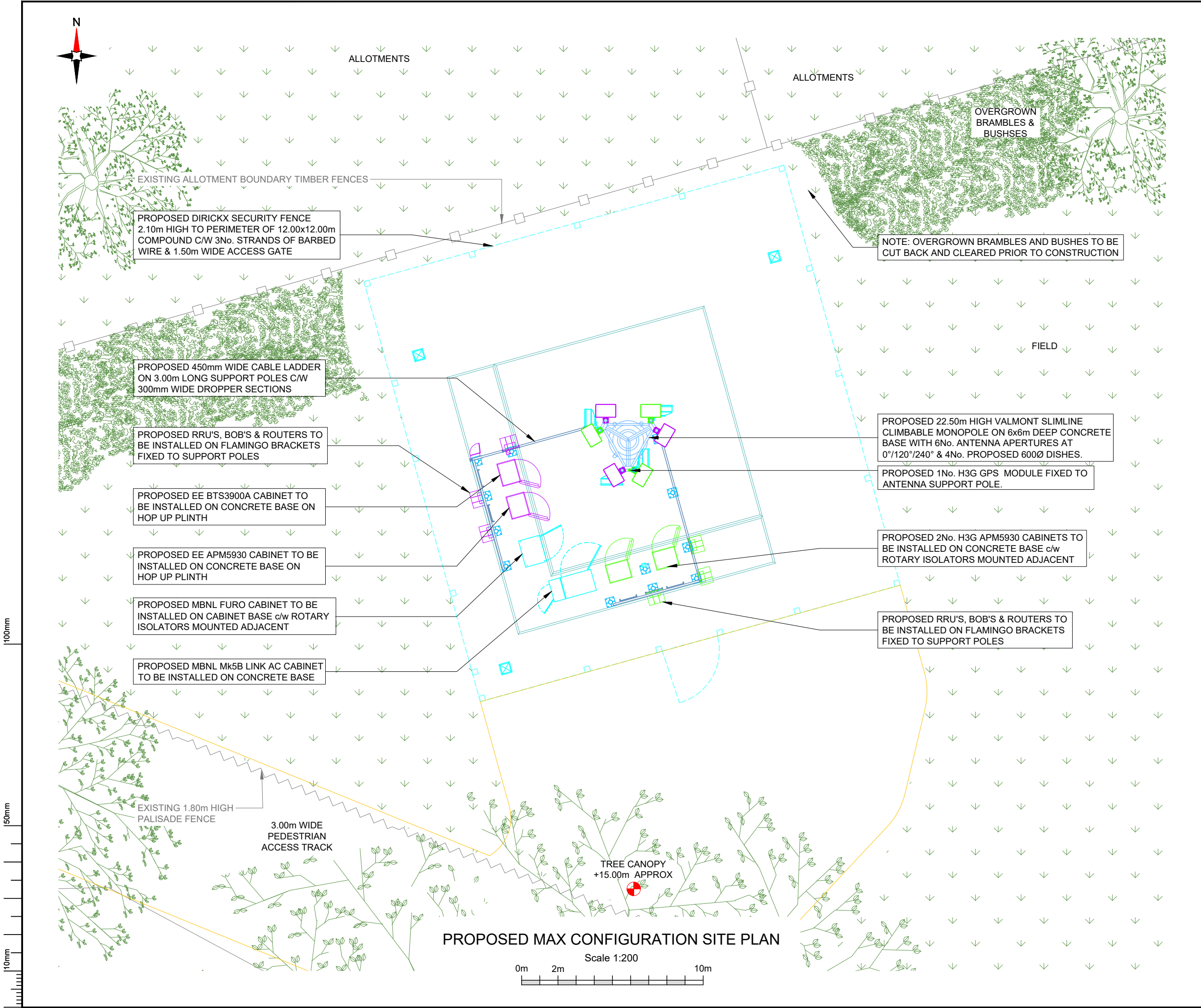
GROUND LEVEL

EXISTING ELEVATION A

Scale 1:200



Master: M014					MBNL / EE / H3G:		Project: NTQ		Purpose of Issue: PLANNING		Issue: L		
Date: 11/06/21					Revision / Upgrade Description: Tower and dish height amended, antenna lengths & ICNIRP sector C updated								
Drawn: R.PERKINS													
Checked: A.FANNING													
Approved: P.CONVERY													
Master: M013					MBNL / EE / H3G:		Project: NTQ		Purpose of Issue: PLANNING		Issue: K		
Date: 15/01/21					Revision / Upgrade Description: Re-design as h3b								
Drawn: D.PARTON													
Checked: A.FANNING													
Approved: P.CONVERY													
Master: M012					MBNL / EE / H3G:		Project: NTQ		Purpose of Issue: CONSTRUCTION		Issue: J2		
Date: 01/12/2020					Revision / Upgrade Description: Antenna tables/configurations amended								
Drawn: R. PERKINS													
Checked: A. FANNING													
Approved: P.CONVERY													
Master: M011					MBNL / EE / H3G:		Project: NTQ		Purpose of Issue: CONSTRUCTION		Issue: J1		
Date: 02/11/2020					Revision / Upgrade Description: Construction Issue								
Drawn: R. PERKINS													
Checked: A. FANNING													
Approved: P.CONVERY													
Master: M010					MBNL / EE / H3G:		Project: NTQ		Purpose of Issue: GA		Issue: J		
Date: 08/10/2020					Revision / Upgrade Description: Tower updated								
Drawn: R. PERKINS													
Checked: A. FANNING													
Approved: P.CONVERY													
					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-8pm Monday to Friday							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 Unit 1 Maple Park, Low Fields Avenue, Leeds LS12 6HH Tel: 01133023550 e-mail: info@whptelecoms.com								
Site Name: LAND OFF WOOD STREET 1													
Site ID: 1546640													
Address: LAND OFF WOOD STREET 1, WOOD STREET, WOMBWELL, BARNSELY, S73 0LH													
Title: 150 EXISTING ELEVATION A													
Project: NTQ													
Purpose of Issue: PLANNING													
EE Cell ID: 79668				MBNL Cell ID: BAR120				3UK Cell ID: S0936					
Master Drawing No: 1546640 _BAR120_ 79668_ S0936_ M014											Issue: L		



MAX CONFIGURATION SITE	
RF MAX CONFIG	H3b

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M014	MBNL	NTQ	PLANNING	L
Date: 11/06/21 Drawn: R.PERKINS Checked: A.FANNING Approved: P.CONVERY				
Revision / Upgrade Description: Tower and dish height amended, antenna lengths & ICNIRP sector C updated				
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M013	MBNL	NTQ	PLANNING	K
Date: 15/01/21 Drawn: D.PARTON Checked: A.FANNING Approved: P.CONVERY				
Revision / Upgrade Description: Re-design as h3b				
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M012	MBNL	NTQ	CONSTRUCTION	J2
Date: 01/12/2020 Drawn: R. PERKINS Checked: A. FANNING Approved: P.CONVERY				
Revision / Upgrade Description: Antenna tables/configurations amended				
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M011	MBNL	NTQ	CONSTRUCTION	J1
Date: 02/11/2020 Drawn: R. PERKINS Checked: A. FANNING Approved: P.CONVERY				
Revision / Upgrade Description: Construction Issue				
Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M010	MBNL	NTQ	GA	J
Date: 08/10/2020 Drawn: R. PERKINS Checked: A. FANNING Approved: P.CONVERY				
Revision / Upgrade Description: Tower updated				



Hutchison 3G UK Limited
Star House, 20 Greenfield Road
Maidenhead, SL6 1EH
Tel: 01628 765 000
Fax: 01628 765 001

H3G Base Station Information line:
0845 6043000
Available 9am-6pm Monday to Friday



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
Unit 1 Maple Park,
Low Fields Avenue, Leeds
LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:				LAND OFF WOOD STREET 1			
Site ID:				1546640			
Address:				LAND OFF WOOD STREET 1, WOOD STREET, WOMBWELL, BARNSELEY, S73 0LH			
Title:				215 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:	
1546640 _BAR120_79668_S0936_M014						L	



C/L OF DISH +18.00m AGL

Scale 1:100



Site Name:			
LAND OFF WOOD STREET 1			
Site ID:			
1546640			
Address:			
LAND OFF WOOD STREET 1, WOOD STREET, WOMBWELL, BARNSELY, S73 0LH			
Title:			
265 MAX CONFIGURATION ELEVATION			
Project:			
NTQ			
Purpose of Issue:			
PLANNING			
EE Cell ID:		MBNL Cell ID:	
79668		BAR120	
		3UK Cell ID:	
		S0936	
Master Drawing No:			Issue:
1546640 _BAR120_79668_S0936_M014			L

v1.0

EQUIPMENT SCHEDULE

Equipment ID	Quantity	Status	Equipment Description / Type	Equipment Manufacturer	Dims (WxDxH)	Colour RAL (Colour)	Location	Power	Comments
CAB 1	1	Proposed	FURO	-	0.75 x 0.50 x 2.10	Grey RAL 7035	Concrete Base	AC	C/W UCU MkII
CAB 2	1	Proposed	H3G APM5930	Huawei	0.64 x 0.48 x 1.20	Grey RAL 7035	Concrete Base	AC	-
CAB3	1	Proposed	Link AC Mk5B	-	1.20 x 0.60 x 1.60	Grey RAL 7035	Concrete Base	AC	REC survey required
CAB 4	1	Proposed	H3G APM5930	TBC	0.64 x 0.48 x 1.20	Grey RAL 7035	Concrete Base	AC	-
CAB 5	1	Proposed	EE APM5930	Huawei	0.64 x 0.48 x 1.20	Grey RAL 7035	Concrete Base	AC	-
CAB 6	1	Proposed	EE 3900A	Huawei	0.60 x 0.48 x 0.90	Grey RAL 7035	Concrete Base	AC	
-	3	Proposed	RRU5304 (1016384)	-	0.40 x 0.17 x 0.30	Grey RAL 7035	Support Pole	-	EE - 2600
-	6	Proposed	RRU5507 (1016121)	-	0.40 x 0.17 x 0.30	Grey RAL 7035	Support Pole	-	EE - 1800/2100
-	3	Proposed	Quadplexer RD0759-H4-03	-	0.217 x 0.264 x 0.108	Grey RAL 7035	Support Pole	-	EE 800 & 1800/2100
-	3	Proposed	MHA KALEUS 1016077	-	-	Grey RAL 7035	Support Pole	-	EE - 1800/2100
-	6	Proposed	BOB mk2	-	-	Grey RAL 7035	Support Pole	-	EE 1800 / 2100, 2600 & 3500
-	6	Proposed	E14R00P42	-	-	Grey RAL 7035	Support Pole	-	H3G 800
-	3	Proposed	MHA RD0725-H4-25	-	-	Grey RAL 7035	Support Pole	-	H3G 2100
-	6	Proposed	RRU 5301	-	-	Grey RAL 7035	Support Pole	-	H3G 800 & 1400
-	3	Proposed	RRU 5502	-	-	Grey RAL 7035	Support Pole	-	H3G 1800/2100
-	6	Proposed	DC BOB	-	-	Grey RAL 7035	Support Pole	-	H3G 800,1400 & 1800/2100
-	6	Proposed	FIBRE BOB	-	-	Grey RAL 7035	Support Pole	-	H3G 800,1400 & 1800/2100

Support Structure Schedule

Structure ID	Status	Equipment Description / Type	Structure Manufacturer	Height AGL (m)	Colour (RAL Colour)	Headframe Details	Foundation / Support Grillage / Host Structure Details	Support Bolt Details	MBNL Ref:	Comments
ST1	Proposed	SLIMLINE MONOPOLE	VALMONT	22.50m	Galvanised	-	R.C. Foundation	-	-	To be installed on new 6.00 x 6.00m reinforced concrete base

PROPOSED POWER SCHEDULE

Supply Status	Type	Supplier	Supply Type	Location	Comments
Proposed	DNO	NPG	3P/70kva/100A	Mk5B Link AC	-

STATUS KEY:

Installed: Existing
Retain: Existing and to remain
Relocate: Existing and to be relocated
Remove: Existing to be removed from site
Proposed: New on site

LOCATION KEY:

Outdoor: Located outside
Indoor: Located within an equipment cabin or equipment room
Internal: located inside a cabinet or item of equipment

Master: M014	MBNL / EE / H3G: MBNL	Project: NTQ	Purpose of Issue: PLANNING	Issue: L
Date: 11/06/21	Revision / Upgrade Description: Tower and dish height amended, antenna lengths & ICNIRP sector C updated			
Drawn: R.PERKINS				
Checked: A.FANNING				
Approved: P.CONVERY				
Master: M013	MBNL / EE / H3G: MBNL	Project: NTQ	Purpose of Issue: PLANNING	Issue: K
Date: 15/01/21	Revision / Upgrade Description: Re-design as h3b			
Drawn: D.PARTON				
Checked: A.FANNING				
Approved: P.CONVERY				
Master: M012	MBNL / EE / H3G: MBNL	Project: NTQ	Purpose of Issue: CONSTRUCTION	Issue: J2
Date: 01/12/2020	Revision / Upgrade Description: Antenna tables/configurations amended			
Drawn: R. PERKINS				
Checked: A.FANNING				
Approved: P.CONVERY				
Master: M011	MBNL / EE / H3G: MBNL	Project: NTQ	Purpose of Issue: CONSTRUCTION	Issue: J1
Date: 02/11/2020	Revision / Upgrade Description: Construction Issue			
Drawn: R. PERKINS				
Checked: A.FANNING				
Approved: P.CONVERY				
Master: M010	MBNL / EE / H3G: MBNL	Project: NTQ	Purpose of Issue: GA	Issue: J
Date: 08/10/2020	Revision / Upgrade Description: Tower updated			
Drawn: R. PERKINS				
Checked: A.FANNING				
Approved: P.CONVERY				



Hutchison 3G UK Limited
Star House, 20 Grenfell Road
Maidenhead, SL6 1EH
Tel: 01628 765 000
Fax: 01628 765 001



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
Unit 1 Maple Park,
Low Fields Avenue, Leeds
LS12 6HH

Tel: 01133023550
e-mail: info@whptelecoms.com

Site Name:
LAND OFF WOOD STREET 1

Site ID:
1546640

Address:
**LAND OFF WOOD STREET 1,
WOOD STREET, WOMBWELL,
BARNSELEY, S73 0LH**

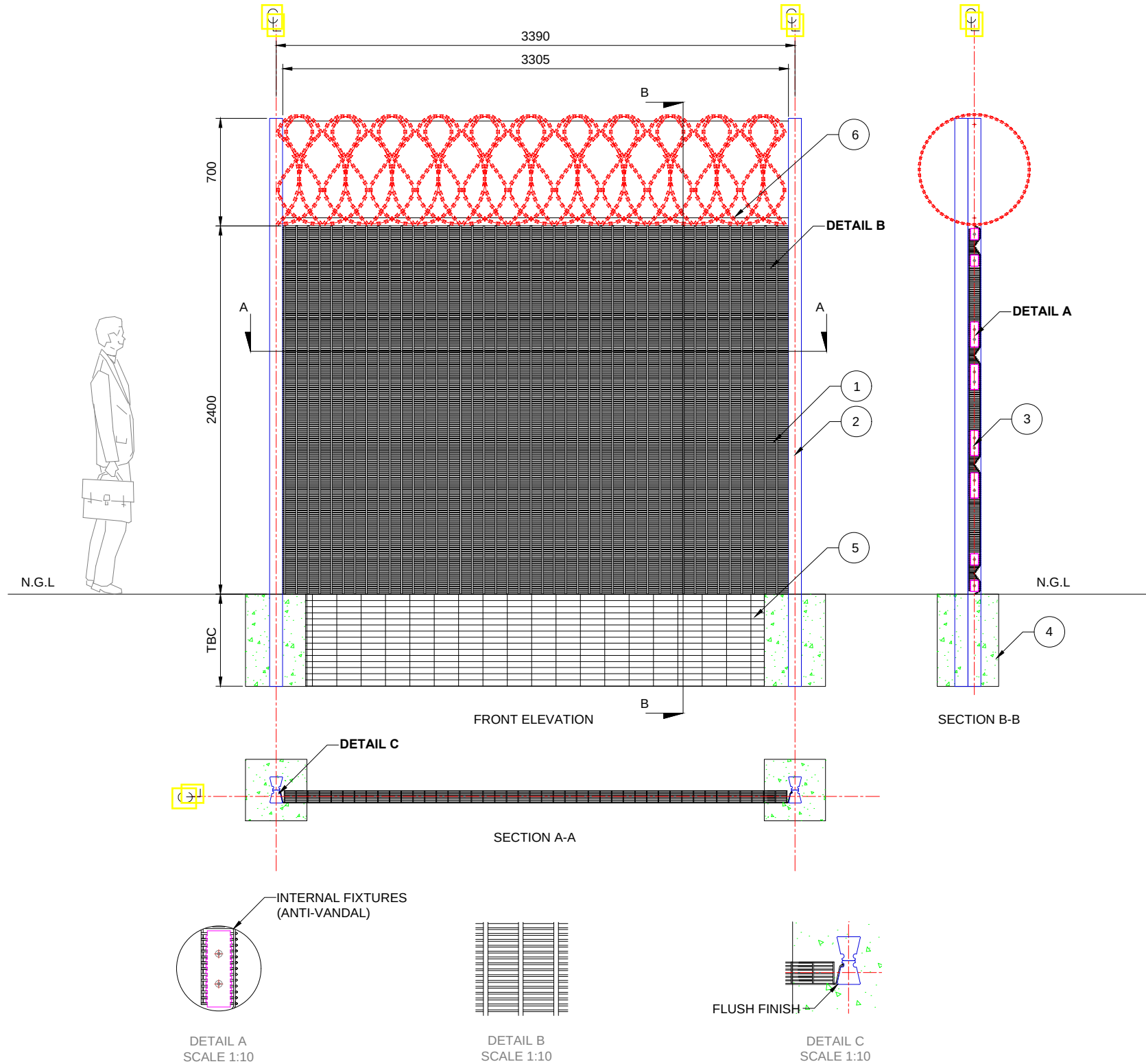
Title:
**305 EQUIPMENT SCHEDULE &
SUPPORT STRUCTURE DETAILS**

Project:
NTQ

Purpose of Issue:
PLANNING

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

Master Drawing No: 1546640 _BAR120_ 79668_ S0936_ M014	Issue: L
--	--------------------



SPECIFICATION
CLEARVU** INVISIBLE WALL PANEL

NO#	ITEM	DESCRIPTION
1	PANEL	CLEARVU** MESH PANELS 3305mm WIDE x 2400mm HIGH GALVANIZED WIRE. 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 2 x 30° FLANGES ALONG TOP AND TOE. (ARROW - STRAIGHT EDGES, INTEGRATED ANGLE). COATING: MESH GALVANIZED. (PATENTS AND DESIGN REGISTRATIONS APPLY)
2	POST	COCHRANE DOUBLE TAPER LOCKING POST, THEN SEALED WITH STEEL CAP. COATING: GALVANIZED.
3	CLAMPS	SINGLE BOLT COMB CLAMPS. DOUBLE BOLT COMB CLAMPS. COATING: GALVANIZED.
4	FOUNDATION	TO BE CONFIRMED BY ENGINEER
5	UNDERDIG	600mm UNDERDIG
6	TOPPING	730mm RIPPER COIL

APPROVED BY CLIENT

COCHRANE ENGINEERING AND DESIGN						PROJECT NAME: MBNL FENCE		CLEARVU THE INVISIBLE WALL		COCHRANE	
REVISION SCHEDULE											
REV	REV DESCRIPTION	REV DATE	DRAWN BY	CHECKED BY	APPROVED BY						
001	CHANGED FLATWRAP FOR COIL TOPPING.	2020-08-24	DDP	TN	EV	CHECKED BY: TN	DRAWN BY: DDP	DRAWING NUMBER:			
						CHECKED DATE: 2020-08-21	DWG TYPE: CLIENT APPROVAL	SHEET NO: 1 OF 1		6815-AP-MBNL HIGH RISK SECTION	
						APPROVED BY: EV	SCALE: NTS	PRINT DATE: N/A		DRAWING DISCRIPTION:	
						APPROVED DATE: 2020-08-21	MATERIAL:	CURRENT REV: 0		DETAIL DRAWING OF CLEARVU** FENCE	