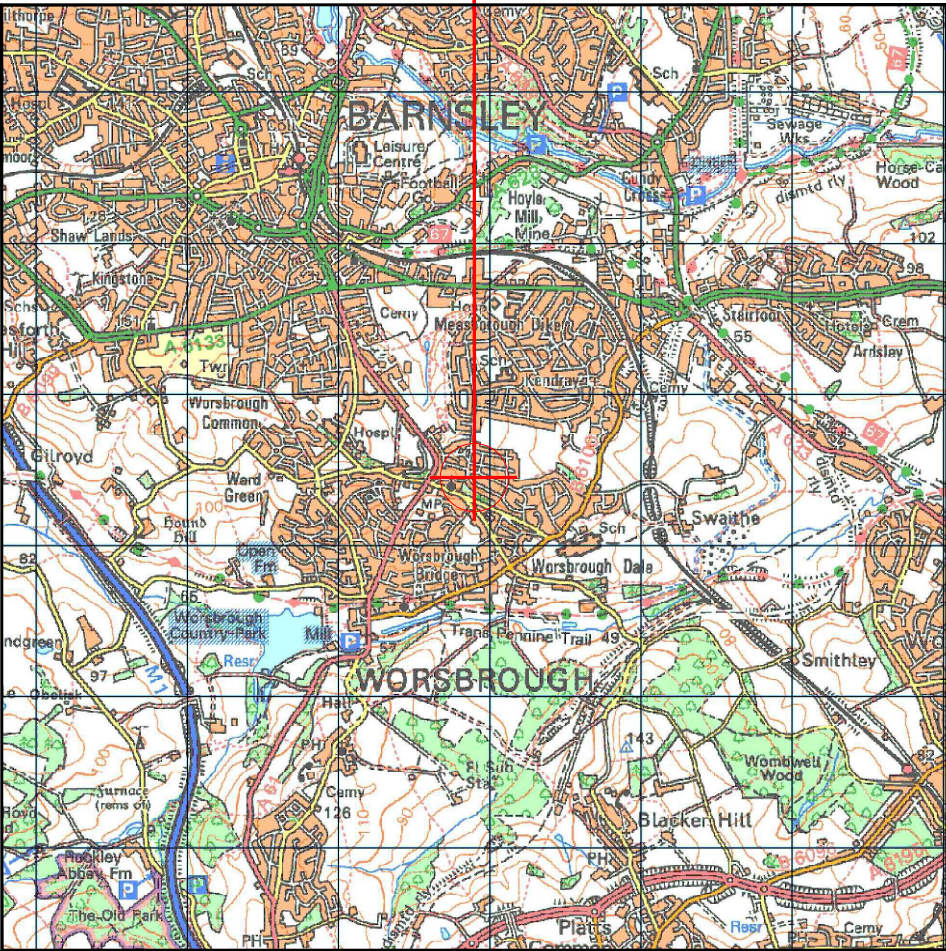
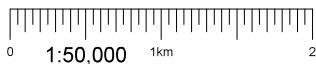


SITE LOCATION

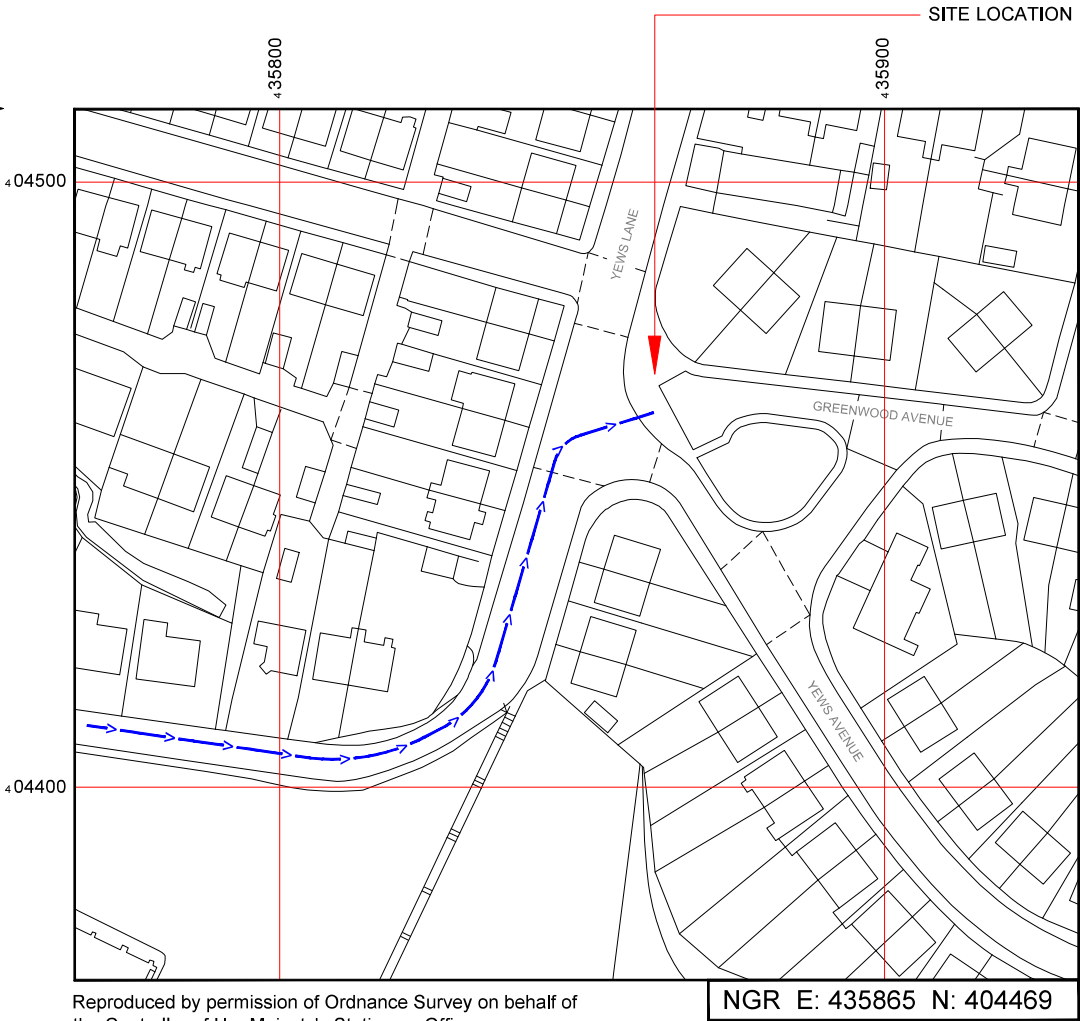


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SITE AREA PLAN

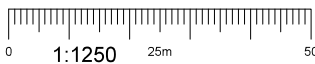


SITE PHOTOGRAPH



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SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAPS - <https://goo.gl/maps/WdK48xZxkiNdmbQSA>

GOOGLE STREET VIEW - <https://goo.gl/maps/7uicBexaFwaojV8L6>

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

DIRECTIONS TO SITE:

HEAD TOWARDS BARNSELY ON THE M1. EXIT AT JUNCTION 37 ONTO DODWORTH ROUNDABOUT, AND TAKE THE EXIT ONTO DODWORTH ROAD/A628. AT TOWNEND ROUNDABOUT, TAKE THE 4TH EXIT ONTO WEST WAY/A628, THEN AT THE NEXT ROUNDABOUT, TAKE THE 3RD EXIT ONTO SHEFFIELD ROAD/A61. AFTER APPROX 1.1 MILES, TURN LEFT ONTO KNOWLE ROAD. TURN RIGHT ONTO YEWS AVENUE, THEN TURN LEFT TO STAY ON YEWS AVENUE. TURN LEFT ONTO GREENWOOD AVENUE, AND THE SITE WILL BE ON THE LEFT HAND SIDE.

Site Provider's Property Boundary:



Access Route To Site:



Access Route:



Master:	MBNL / EE / H3G	Project:	H3G UNILATERAL SW	Purpose of Issue:	Planning	Issue:	B
M002	MBNL	Revision / Upgrade Description:					
Date:	04.05.2020	Proposed cabinets and ICNRP updated to latest spec. Diplexors added. FIXIT removed, schematic updated, feeder lengths and losses adjusted.					
Drawn:	SPD						
Checked:	H.Konieczek						
Approved:	A.Dobson						
Master:	MBNL / EE / H3G	Project:	H3G UNILATERAL SW	Purpose of Issue:	Planning	Issue:	A
M001	MBNL	Revision / Upgrade Description:					
Date:	17.03.2020	First Issue					
Drawn:	SPD						
Checked:	H.Konieczek						
Approved:	A.Dobson						



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AL10 9BW
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Mobile Broadband Network Limited
Sixth Floor, Thames Tower, Station Road, Reading, RG1 1LX

Design Consultant & Principal Contractor:



Site Name:	GREENWOOD AVENUE		
Site ID:	1080641		
Address:	GREENWOOD AVENUE BARNSELEY SOUTH YORKSHIRE S70 4BH		
Title:	002 SITE LOCATION PLAN		
Project:	H3G UNILATERAL SW		
Purpose of Issue:	PLANNING		
EE Cell ID:	77898	MBNL Cell ID:	BAR020
3UK Cell ID:	50515		
Master Drawing No:	1080641_BAR020_77898_50515_M002		Issue: B



EXISTING TREES
APPROX 4.00m HIGH

EXISTING 7.50m
HIGH LAMPPOST

EXISTING
OVERHEAD
TELECOMS CABLES

TARMAC
FOOTPATH

RESIDENTIAL
GARDEN

EXISTING ROAD SIGNPOST,
APPROX 1.00m HIGH

EXISTING STONE WALL,
APPROX 1.00m HIGH

PARKING AREA/
TURNING CIRCLE

GREENWOOD AVENUE
(30MPH)

EXISTING EE HUAWEI BTS3900A
EQUIPMENT CABINETS (APM30H
AND RFC) ON CONCRETE BASE

EXISTING 10.00m HIGH EE/H3G PHASE 4
STREET POLE ON ROOT FOUNDATION C/W
3No. SHARED ANTENNAS WITHIN SHROUD,
AND WRAPAROUND CABINET AT BASE OF
TOWER ON CONCRETE FOUNDATION

EXISTING EE/H3G PORTASTOR SECURE
FLEXI CABINET (100A SINGLE PHASE
SUPPLY - REC FUSE PULL REQUIRED TO
CONFIRM) ON ROOT FOUNDATION

EXISTING H3G COMMScope PAGONA
EQUIPMENT CABINET ON ROOT FOUNDATION

EXISTING EE/H3G DIPLEXOR
CABINET ON CONCRETE BASE

EXISTING POLE WITH
WASTE BIN, APPROX
1.50m HIGH

EXISTING TACTILE
PAVING SLABS

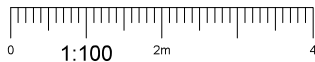
GRASS AREA

EXISTING GULLY

ELEVATION A

YEWS AVENUE
(30MPH)

EXISTING SITE PLAN



Existing Antenna ID	Existing 3G Bearing
EA1	0°
EB1	120°
EC1	240°

NOTES:

- ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE / H3G	Project:	H3G UNILATERAL SW	Purpose of Issue:	Planning	Issue:	B
Date:	04.05.2020	Revision / Upgrade Description:					
Drawn:	SPD	Proposed cabinets and ICNRP updated to latest spec. Diplexors added. FIXIT removed, schematic updated, feeder lengths and losses adjusted.					
Checked:	H.Konieczek						
Approved:	A.Dobson						
Master:	MBNL / EE / H3G	Project:	H3G UNILATERAL SW	Purpose of Issue:	Planning	Issue:	A
Date:	17.03.2020	Revision / Upgrade Description:					
Drawn:	SPD	First Issue					
Checked:	H.Konieczek						
Approved:	A.Dobson						



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Mobile Broadband Network Limited
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Design Consultant & Principal Contractor:



Unit E, Madison Place, Northampton Road,
Manchester, M40 5AG
Tel: 0161 785 4500 Fax: 0161 785 4501
Web: www.clarke-telecom.com

Site Name:
GREENWOOD AVENUE

Site ID:
1080641

Address:
GREENWOOD AVENUE
BARNSELY
SOUTH YORKSHIRE
S70 4BH

Title:
100 EXISTING SITE PLAN

Project:
H3G UNILATERAL SW

Purpose of Issue:
PLANNING

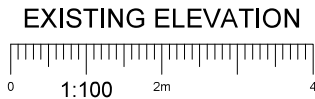
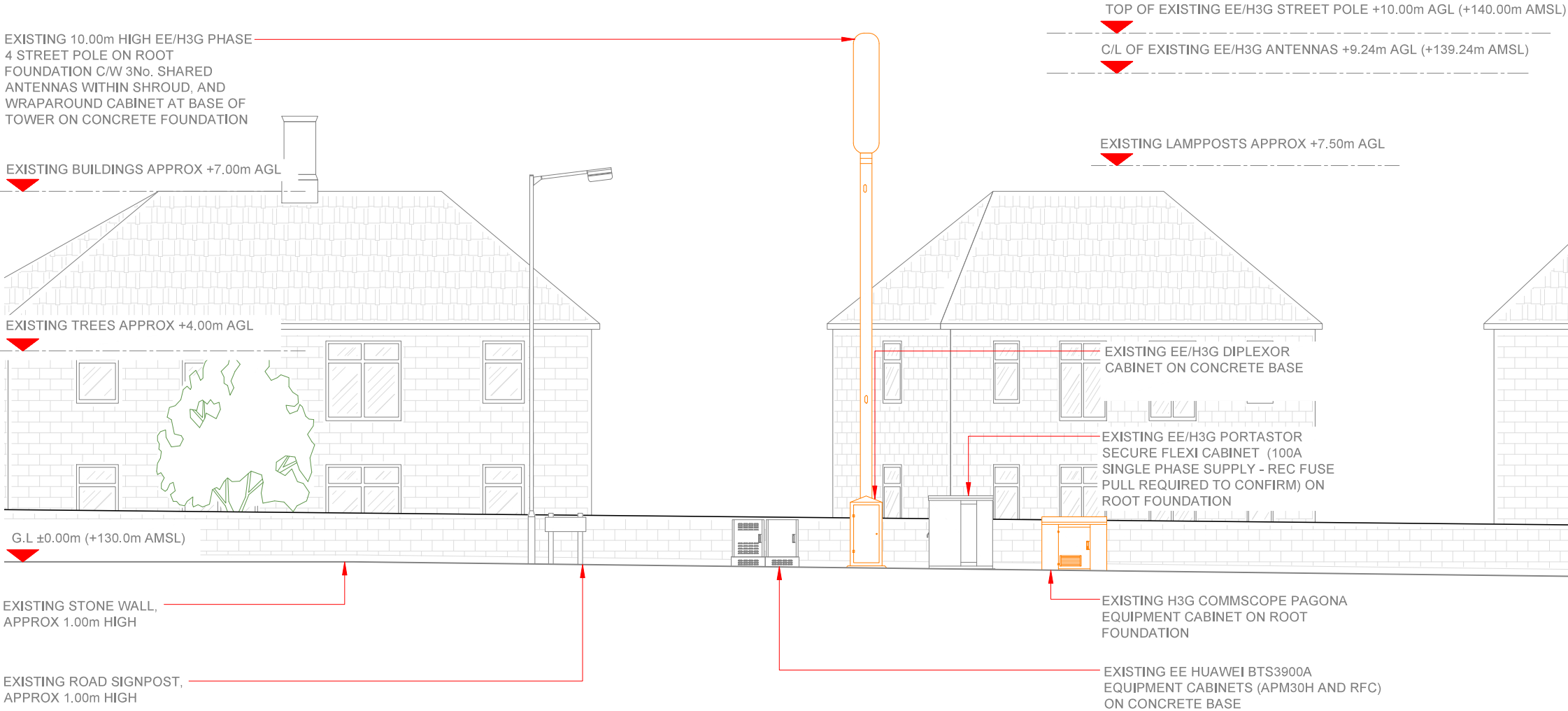
EE Cell ID: 77898	MBNL Cell ID: BAR020	3UK Cell ID: 50515
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Master Drawing No: 1080641_BAR020_77898_50515_M002	Issue: B
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Existing Antenna ID	Existing 3G Bearing
EA1	0°
EB1	120°
EC1	240°

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.



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Design Consultant & Principal Contractor:



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Web: www.clarke-telecom.com

Site Name: GREENWOOD AVENUE

Site ID: 1080641

Address: GREENWOOD AVENUE
BARNSELY
SOUTH YORKSHIRE
S70 4BH

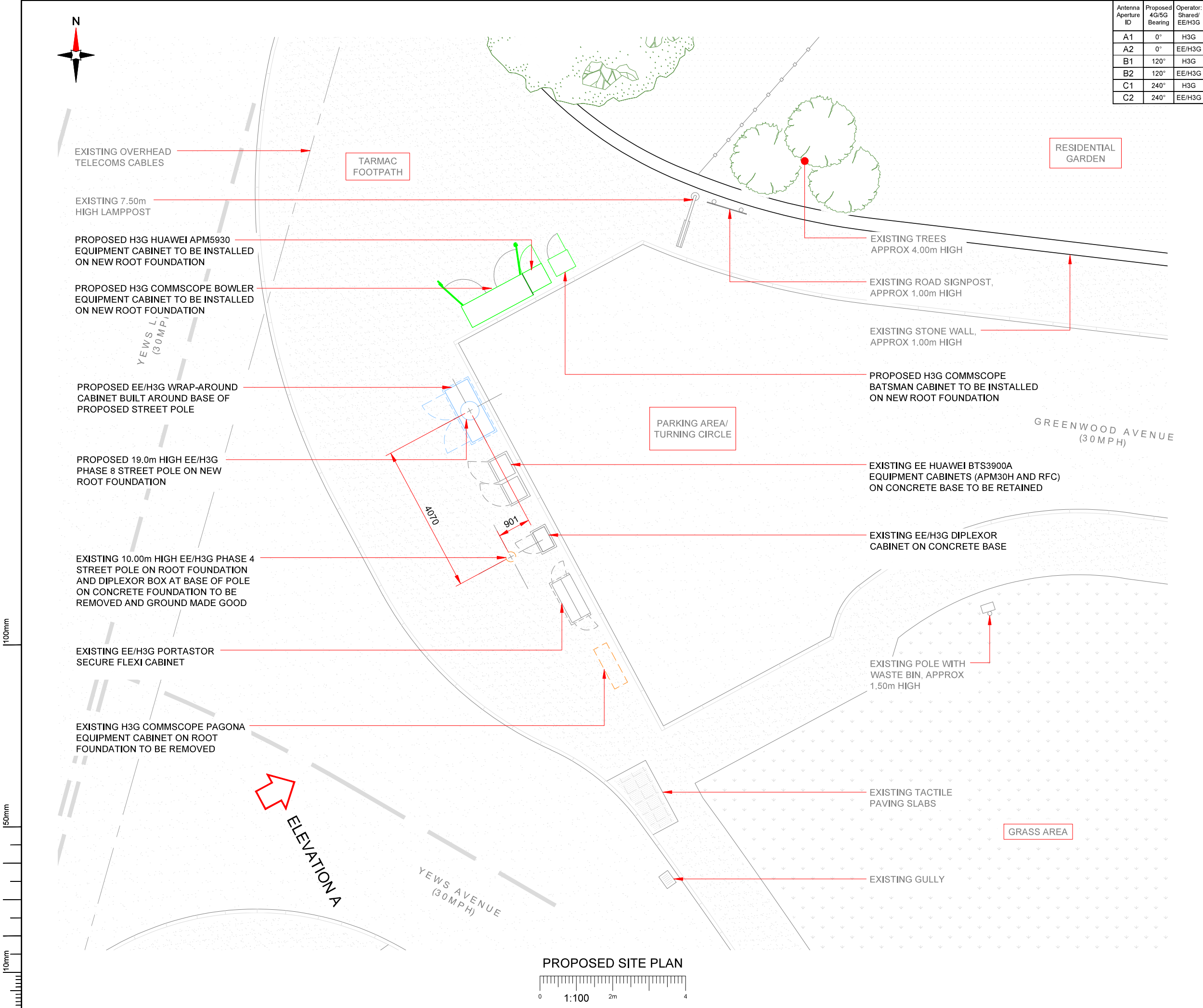
Title: 150 EXISTING SITE ELEVATION

Project: H3G UNILATERAL SW

Purpose of Issue: PLANNING

EE Cell ID: 77898	MBNL Cell ID: BAR020	3UK Cell ID: 50515
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Master Drawing No: 1080641_BAR020_77898_50515_M002	Issue: B
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Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	0°	H3G
A2	0°	EE/H3G
B1	120°	H3G
B2	120°	EE/H3G
C1	240°	H3G
C2	240°	EE/H3G

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE / H3G	Project:	H3G UNILATERAL SW	Purpose of Issue:	Planning	Issue:	B
M002	MBNL						
Date:	04.05.2020	Revision / Upgrade Description:					
Drawn:	SPD	Proposed cabinets and ICNRP updated to latest spec. Diplexors added. FIXIT removed, schematic updated, feeder lengths and losses adjusted.					
Checked:	H.Konieczek						
Approved:	A.Dobson						

Master:	MBNL / EE / H3G	Project:		Purpose of Issue:	Issue:
M001	MBNL	H3G UNILATERAL SW		Planning	A
Date:	17.03.2020	Revision / Upgrade Description:			
Drawn:	SPD	First Issue			
Checked:	H.Konieczek				
Approved:	A.Dobson				



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AL10 9BW
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Design Consultant & Principal Contractor:



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Manchester, M40 5AG
Tel: 0161 785 4500 Fax: 0161 785 4501
Web: www.clarke-telecom.com

Site Name:	GREENWOOD AVENUE	
Site ID:	1080641	
Address:	GREENWOOD AVENUE BARNSELEY SOUTH YORKSHIRE S70 4BH	
Title:	215 PROPOSED SITE PLAN	
Project:	H3G UNILATERAL SW	
Purpose of Issue:	PLANNING	
EE Cell ID:	77898	3UK Cell ID:
MBNL Cell ID:	BAR020	50515
Master Drawing No:	1080641_BAR020_77898_50515_M002	
Issue:	B	

TOP OF PROPOSED EE/H3G STREET POLE +19.00m AGL (+149.00m AMSL)

TOP OF PROPOSED H3G ANTENNAS +18.95m AGL (+148.95m AMSL)

C/L OF PROPOSED H3G ANTENNAS +18.55m AGL (+148.55m AMSL)

U/S OF PROPOSED H3G ANTENNAS +18.15m AGL (+148.15m AMSL)

TOP OF PROPOSED EE/H3G ANTENNAS +17.65m AGL (+147.65m AMSL)

C/L OF PROPOSED EE/H3G ANTENNAS +16.65m AGL (+146.65m AMSL)

U/S OF PROPOSED EE/H3G ANTENNAS +15.65m AGL (+145.65m AMSL)

PROPOSED 19.0m HIGH EE/H3G
PHASE 8 STREET POLE ON NEW
ROOT FOUNDATION

EXISTING 10.00m HIGH EE/H3G PHASE 4
STREET POLE ON ROOT FOUNDATION
AND DIPLEXOR BOX AT BASE OF TOWER
ON CONCRETE FOUNDATION TO BE
REMOVED AND GROUND MADE GOOD

EXISTING LAMPPOSTS APPROX +7.50m AGL

EXISTING BUILDINGS APPROX +7.00m AGL

PROPOSED EE/H3G WRAP-AROUND
CABINET BUILT AROUND BASE OF
PROPOSED STREET POLE

EXISTING TREES APPROX +4.00m AGL

EXISTING ROAD SIGNPOST,
APPROX 1.00m HIGH

EXISTING STONE WALL,
APPROX 1.00m HIGH

G.L ±0.00m (+130.0m AMSL)

PROPOSED H3G COMMSCOPE BOWLER
EQUIPMENT CABINET TO BE INSTALLED ON
NEW ROOT FOUNDATION

PROPOSED H3G HUAWEI APM5930
EQUIPMENT CABINET TO BE INSTALLED
ON NEW ROOT FOUNDATION (BEHIND)

PROPOSED H3G COMMSCOPE
BATSMAN CABINET TO BE INSTALLED
ON NEW ROOT FOUNDATION (BEHIND)

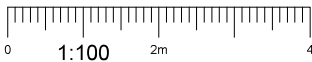
EXISTING EE/H3G DIPLEXOR
CABINET ON CONCRETE BASE

EXISTING EE/H3G PORTASTOR
SECURE FLEXI CABINET

EXISTING H3G COMMSCOPE PAGONA
EQUIPMENT CABINET ON ROOT
FOUNDATION TO BE REMOVED

EXISTING EE HUAWEI BTS3900A
EQUIPMENT CABINETS (APM30H AND RFC)
ON CONCRETE BASE TO BE RETAINED

PROPOSED SITE ELEVATION



Antenna Aperture ID	Proposed 4G/5G Bearing	Operator: Shared/ EE/H3G
A1	0°	H3G
A2	0°	EE/H3G
B1	120°	H3G
B2	120°	EE/H3G
C1	240°	H3G
C2	240°	EE/H3G

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

Master:	MBNL / EE / H3G	Project:	H3G UNILATERAL SW	Purpose of Issue:	Planning	Issue:	B
M002	MBNL	Revision / Upgrade Description:					
Date:	04.05.2020	Proposed cabinets and ICNRP updated to latest spec. Diplexors added. FIXIT removed, schematic updated, feeder lengths and losses adjusted.					
Drawn:	SPD						
Checked:	H.Konieczek						
Approved:	A.Dobson						
Master:	MBNL / EE / H3G	Project:	H3G UNILATERAL SW	Purpose of Issue:	Planning	Issue:	A
M001	MBNL	Revision / Upgrade Description:					
Date:	17.03.2020	First Issue					
Drawn:	SPD						
Checked:	H.Konieczek						
Approved:	A.Dobson						



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0845 6043000
Available 8am-6pm Monday to Friday



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Design Consultant & Principal Contractor:



Unit E, Madison Place, Northampton Road,
Manchester, M40 5AG
Tel: 0161 785 4500 Fax: 0161 785 4501
Web: www.clarke-telecom.com

Site Name:
GREENWOOD AVENUE

Site ID:
1080641

Address:
GREENWOOD AVENUE
BARNSELY
SOUTH YORKSHIRE
S70 4BH

Title:
265 PROPOSED SITE ELEVATION

Project:
H3G UNILATERAL SW

Purpose of Issue:
PLANNING

EE Cell ID: 77898	MBNL Cell ID: BAR020	3UK Cell ID: 50515
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Master Drawing No: 1080641_BAR020_77898_50515_M002	Issue: B
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