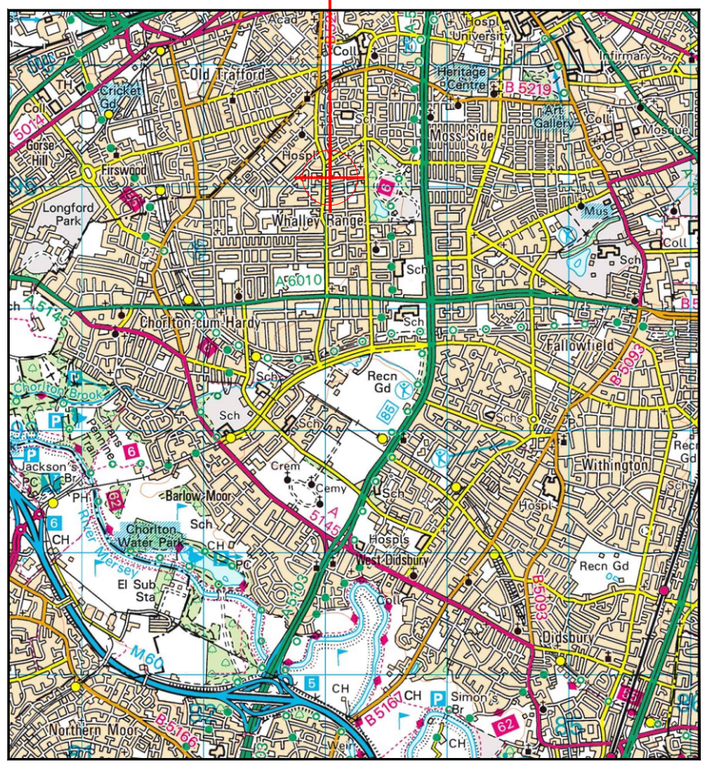
V 1.8



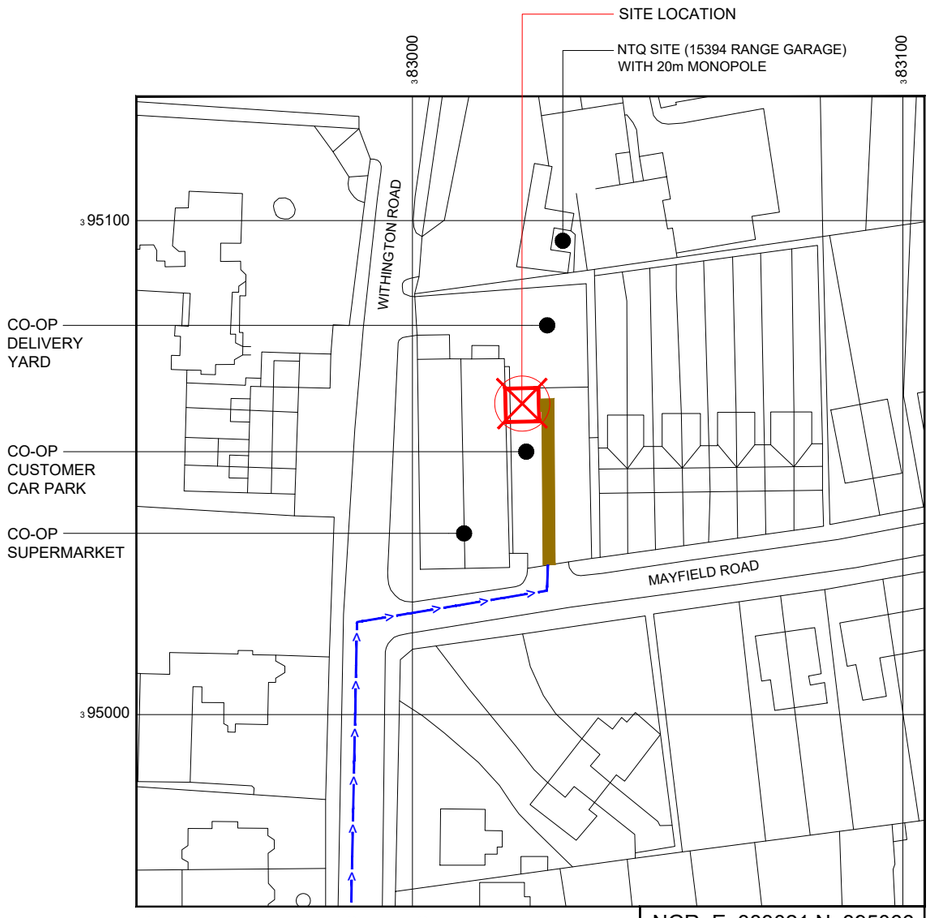
Reproduced by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office All rights reserved. © Crown Copyright licence no. 0100031673

SITE AREA PLAN

Scale 1:50,000

0 1:50,000 1km 2

SITE PHOTOGRAPH



Reproduced by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office All rights reserved. © Crown Copyright licence no. 0100031673

NGR E: 383021 N: 395066

SITE LOCATION PLAN

Scale 1:1250

0 1:1250 25m 50

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 M60 junction 5 take the A5103 towards Manchester. Continue to the junction with Whalley Range High School and turn left onto the A6010. At the first set of traffic lights turn right onto Withington Road. The Co-op supermarket is on the right hand side after approx 1km. Turn right just before onto Mayfield Road and immediate left into car park. Site is straight ahead.

Outline of Proposed Compound:

Access Route To Site:

Access Route:

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A

Date:	16/10/23
Drawn:	J. BOOTE
Checked:	J. STOCKDALE
Approved:	G.JENNINGS

Revision / Upgrade Description: First Issue

Hutchison 3G UK Limited
Green Park, 450 Longwater Avenue, Reading, RG30 3UR
Tel: 01628 765 000

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

MBNL
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: CO-OP WHALLEY RANGE

Site ID: 1709200

Address: CO-OP FOOD, 135-141 WITHINGTON ROAD, WHALLEY RANGE, MANCHESTER, M16 8EE

Title: 002 SITE LOCATION PLAN

Project: NTQ

Purpose of Issue: GENERAL ARRANGEMENT

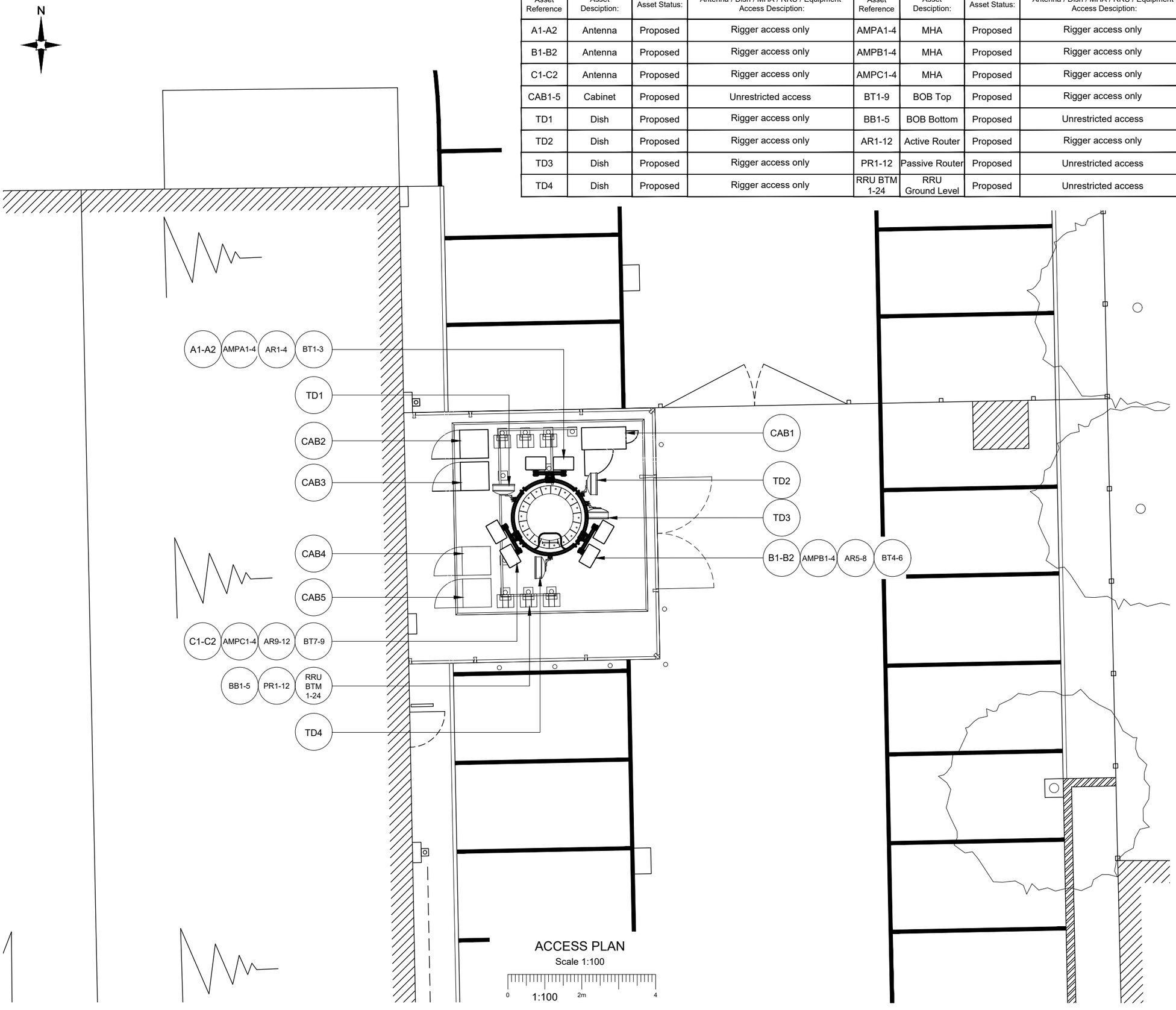
EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
92781	MAN640	M2616

Master Drawing No: 1709200_MAN640_92781_M2616_M001 Issue: A

100mm
50mm
10mm

V 1.8

Asset Reference	Asset Desciption:	Asset Status:	Antenna / Dish / MHA / RRU / Equipment Access Desciption:	Asset Reference	Asset Desciption:	Asset Status:	Antenna / Dish / MHA / RRU / Equipment Access Desciption:
A1-A2	Antenna	Proposed	Rigger access only	AMPA1-4	MHA	Proposed	Rigger access only
B1-B2	Antenna	Proposed	Rigger access only	AMPB1-4	MHA	Proposed	Rigger access only
C1-C2	Antenna	Proposed	Rigger access only	AMPC1-4	MHA	Proposed	Rigger access only
CAB1-5	Cabinet	Proposed	Unrestricted access	BT1-9	BOB Top	Proposed	Rigger access only
TD1	Dish	Proposed	Rigger access only	BB1-5	BOB Bottom	Proposed	Unrestricted access
TD2	Dish	Proposed	Rigger access only	AR1-12	Active Router	Proposed	Rigger access only
TD3	Dish	Proposed	Rigger access only	PR1-12	Passive Router	Proposed	Unrestricted access
TD4	Dish	Proposed	Rigger access only	RRU BTM 1-24	RRU Ground Level	Proposed	Unrestricted access



ACCESS PLAN
Scale 1:100
0 1:100 2m 4

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

SHARED CONFIGURATION SITE	
RF CONFIG	S1B

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A

Date:	16/10/23
Drawn:	J. BOOTE
Checked:	J. STOCKDALE
Approved:	G.JENNINGS

Revision / Upgrade Description:
First Issue

Hutchison 3G UK Limited
Green Park, 450 Longwater Avenue,
Reading, RG30 3UR
Tel: 01628 765 000

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:
CO-OP WHALLEY RANGE

Site ID:
1709200

Address:
CO-OP FOOD,
135-141 WITHINGTON ROAD,
WHALLEY RANGE,
MANCHESTER,
M16 8EE

Title:
003 ACCESS PLAN

Project:
NTQ

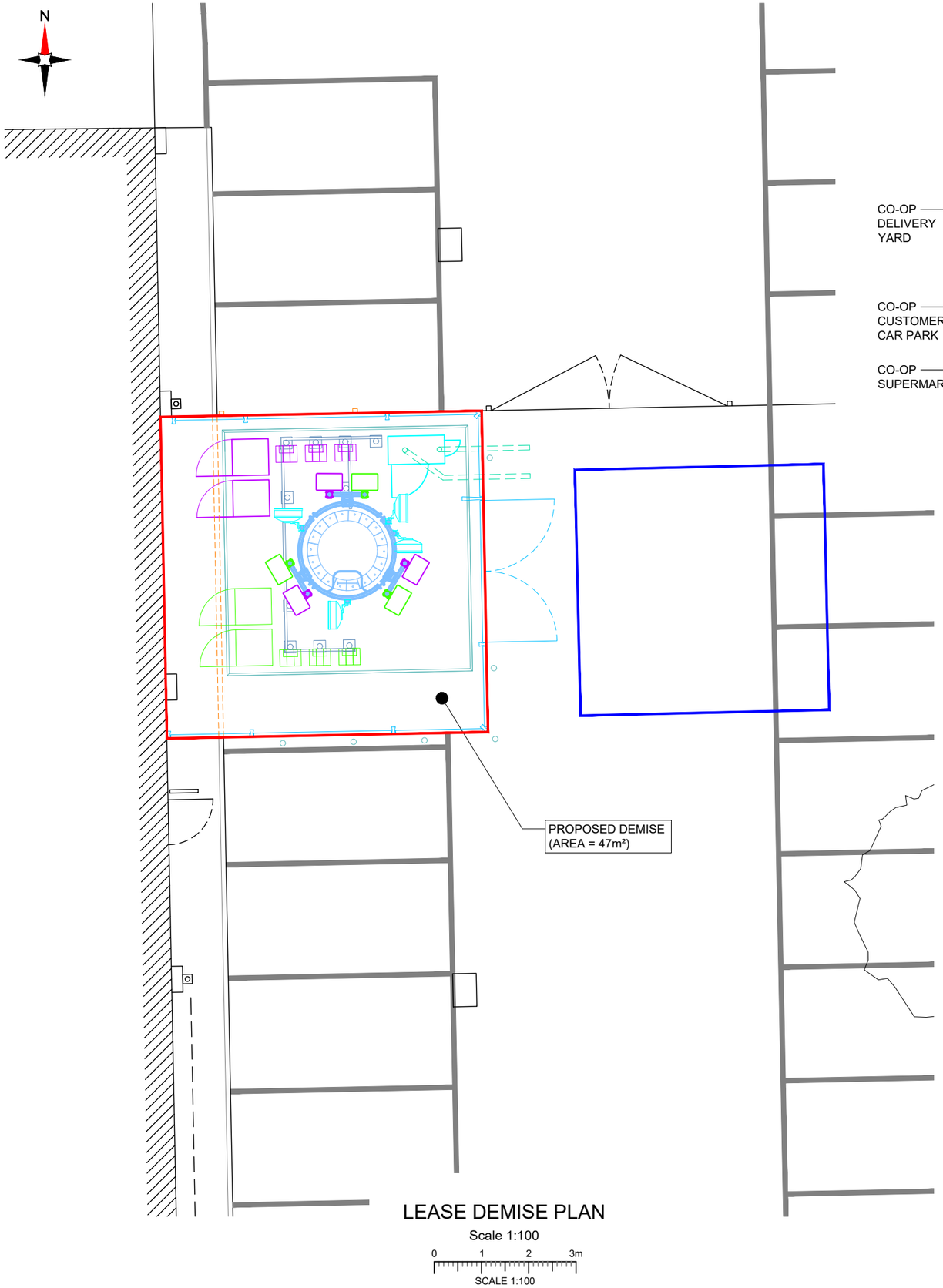
Purpose of Issue:
GENERAL ARRANGEMENT

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
92781	MAN640	M2616

Master Drawing No:
1709200_MAN640_92781_M2616_M001

Issue:
A

V 1.8

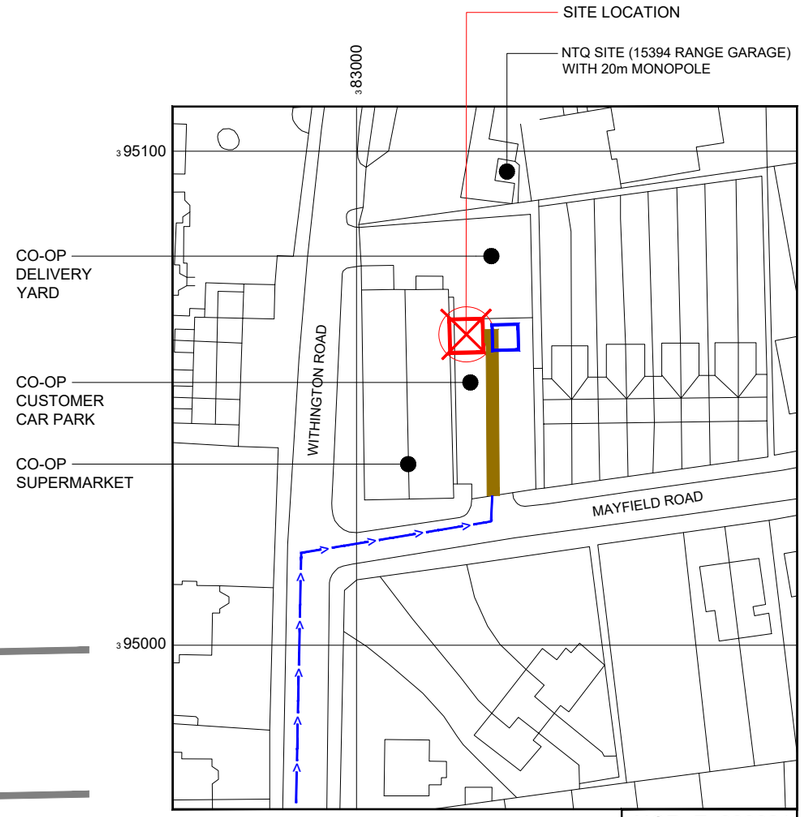


LEASE DEMISE PLAN

Scale 1:100

0 1 2 3m

SCALE 1:100



Reproduced by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office. All rights reserved. © Crown Copyright licence no. 0100031673

NGR E: 383021
N: 395066

SITE LOCATION PLAN

Scale 1:1250

0 1:1250 25m 50

NEW CODE:

Demise:	Outlined in Red	
Access Route:	Solid Brown	
Set Down Area:	Outlined in Blue	

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A

Date:	16/10/23
Drawn:	J. BOOTE
Checked:	J. STOCKDALE
Approved:	G.JENNINGS

Revision / Upgrade Description: First Issue

Hutchison 3G UK Limited
Green Park, 450 Longwater Avenue,
Reading, RG30 3UR
Tel: 01628 765 000

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: CO-OP WHALLEY RANGE

Site ID: 1709200

Address: CO-OP FOOD,
135-141 WITHINGTON ROAD,
WHALLEY RANGE,
MANCHESTER,
M16 8EE

Title: 004 LEASE DEMISE

Project: NTQ

Purpose of Issue: GENERAL ARRANGEMENT

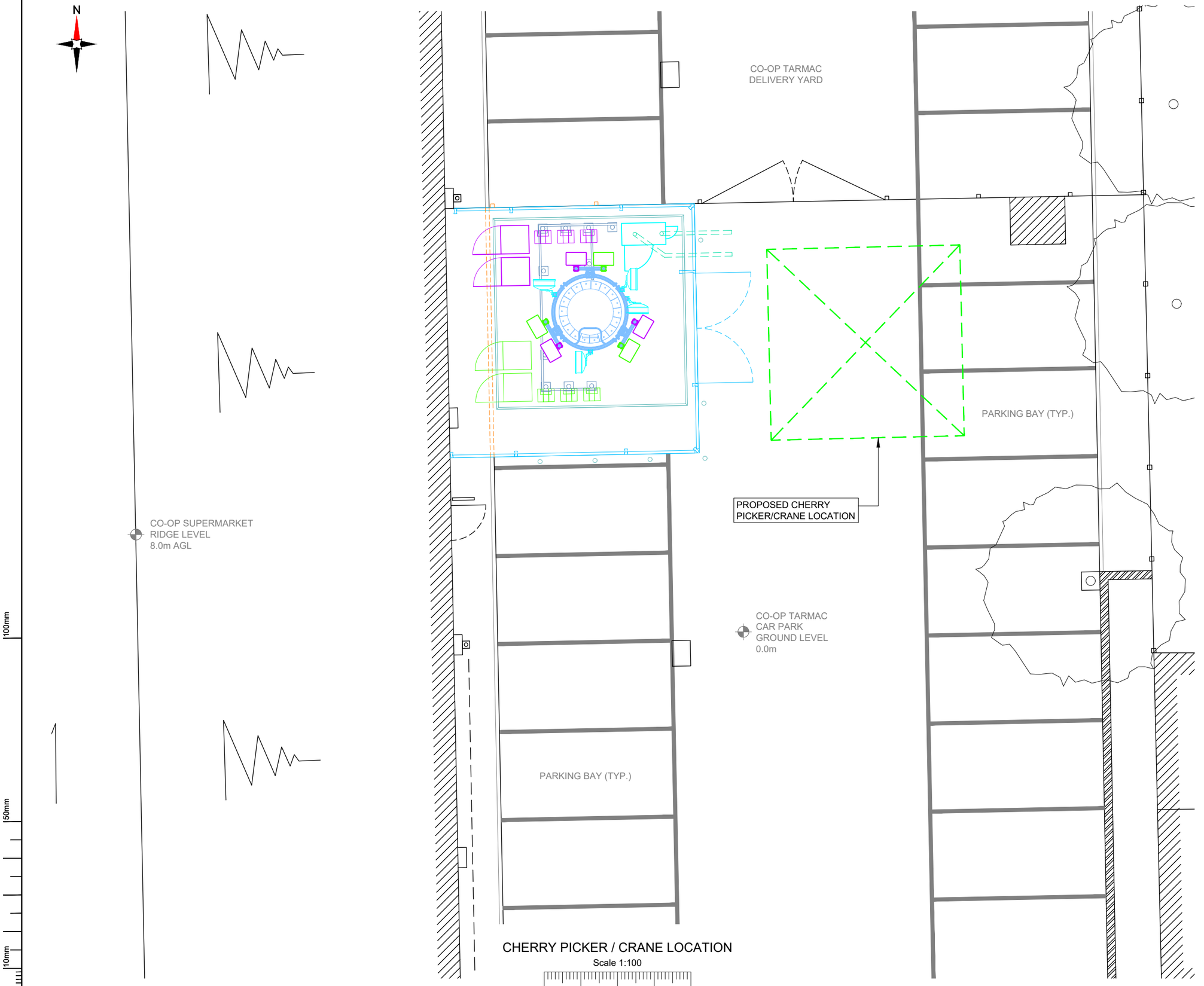
EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
92781	MAN640	M2616

Master Drawing No: 1709200_MAN640_92781_M2616_M001

Issue: A

100mm
50mm
10mm

V 1.8



CHERRY PICKER / CRANE LOCATION

Scale 1:100

0 1:100 2m 4

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

PROPOSED CRANE OR CHERRY PICKER LOCATION:

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A

Date:	16/10/23	Revision / Upgrade Description:
Drawn:	J. BOOTE	First Issue
Checked:	J. STOCKDALE	
Approved:	G.JENNINGS	

Hutchison 3G UK Limited
Green Park, 450 Longwater Avenue,
Reading, RG30 3UR
Tel: 01628 765 000

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:
CO-OP WHALLEY RANGE

Site ID:
1709200

Address:
CO-OP FOOD,
135-141 WITHINGTON ROAD,
WHALLEY RANGE,
MANCHESTER,
M16 8EE

Title:
005 CHERRY PICKER & CRANE LOCATION

Project:
NTQ

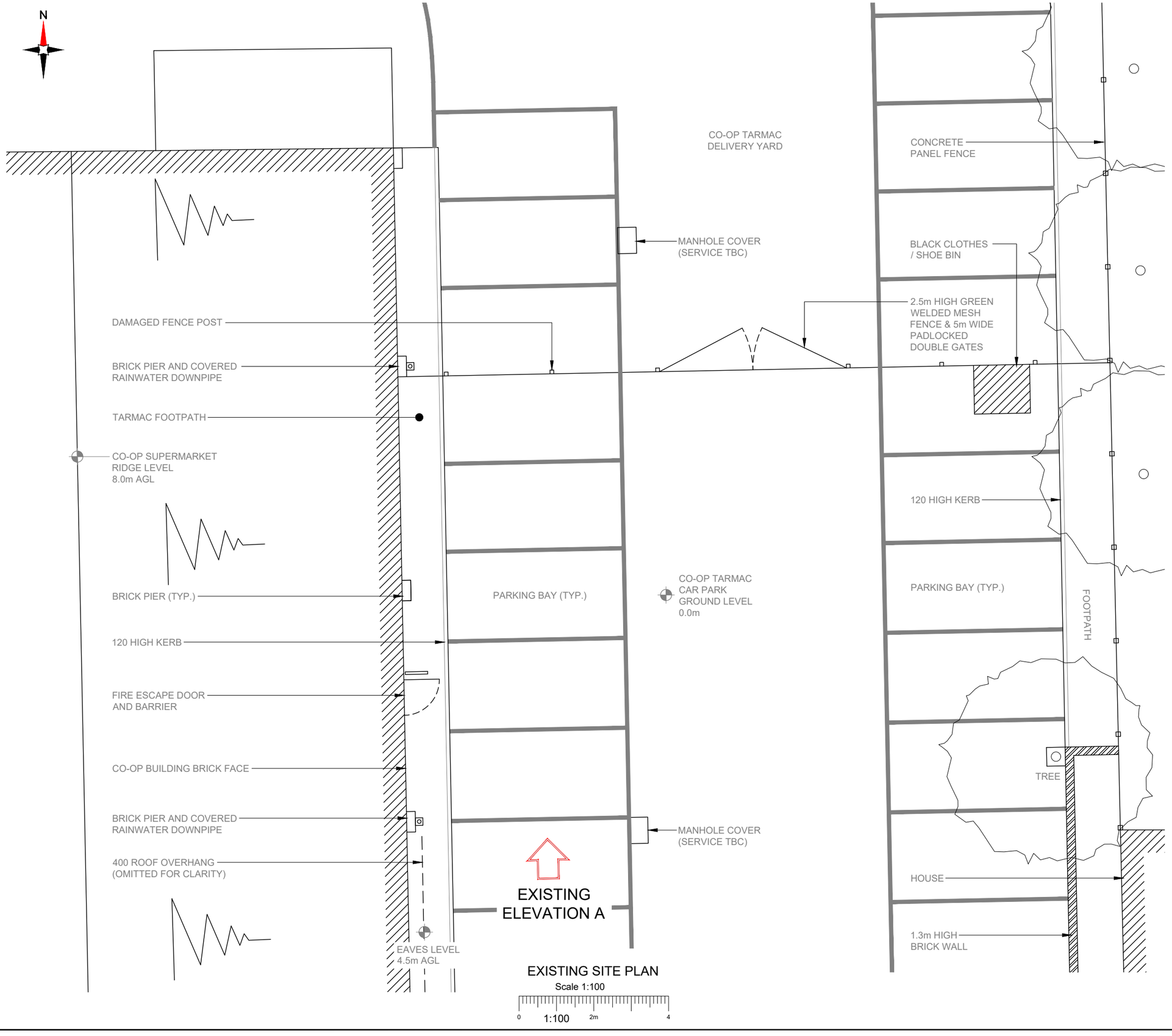
Purpose of Issue:
GENERAL ARRANGEMENT

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
92781	MAN640	M2616

Master Drawing No:
1709200_MAN640_92781_M2616_M001

Issue:
A

V 1.8



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A

Date:	16/10/23
Drawn:	J. BOOTE
Checked:	J. STOCKDALE
Approved:	G.JENNINGS

Revision / Upgrade Description: First Issue

Hutchison 3G UK Limited
Green Park, 450 Longwater Avenue,
Reading, RG30 3UR
Tel: 01628 765 000

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:
CO-OP WHALLEY RANGE

Site ID:
1709200

Address:
CO-OP FOOD,
135-141 WITHINGTON ROAD,
WHALLEY RANGE,
MANCHESTER,
M16 8EE

Title:
100 EXISTING SITE PLAN

Project:
NTQ

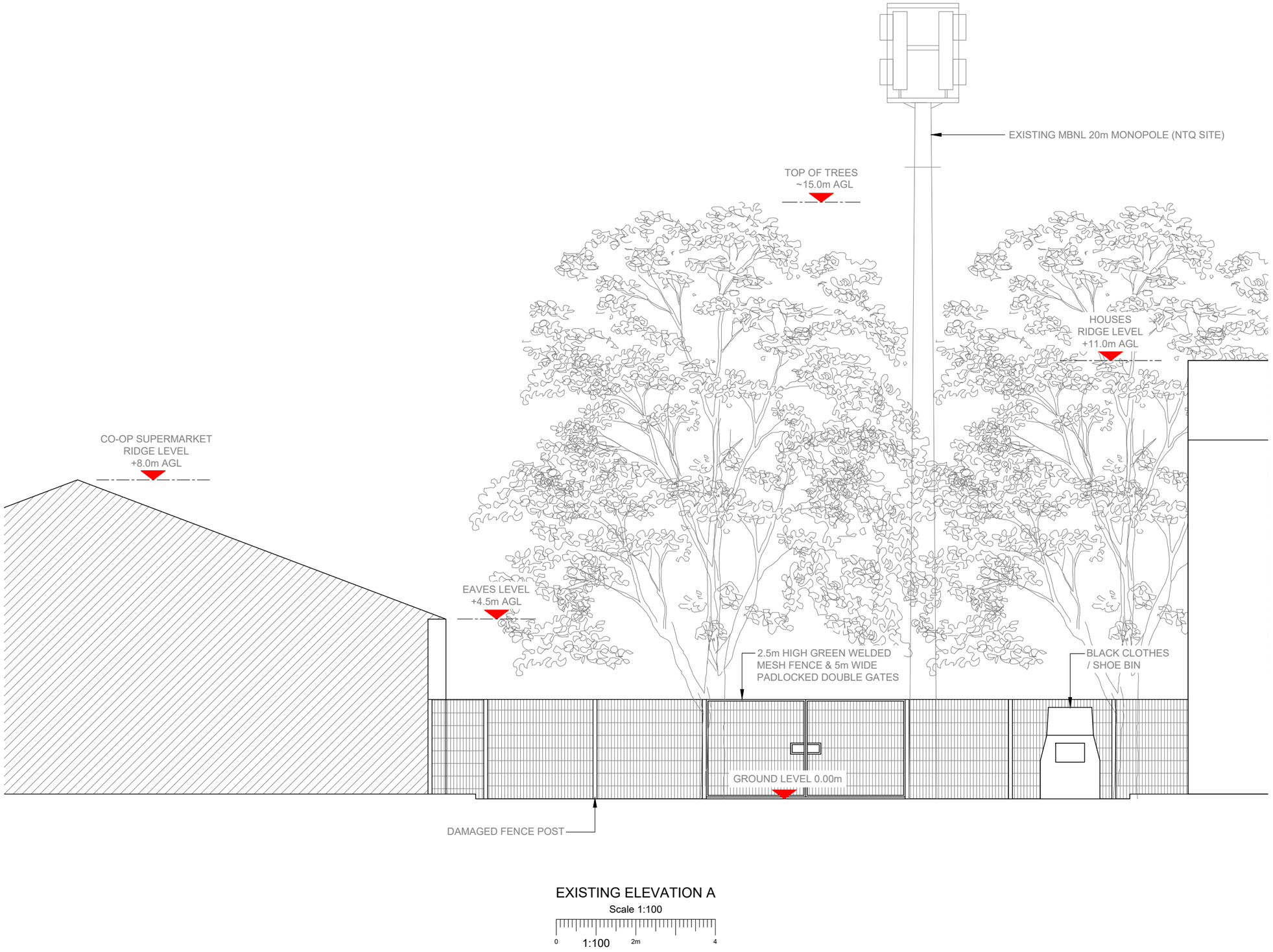
Purpose of Issue:
GENERAL ARRANGEMENT

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
92781	MAN640	M2616

Master Drawing No:
1709200_MAN640_92781_M2616_M001

Issue:
A

V 1.8



EXISTING ELEVATION A

Scale 1:100

0 1:100 2m 4

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A

Date:	16/10/23	Revision / Upgrade Description:
Drawn:	J. BOOTE	First Issue
Checked:	J. STOCKDALE	
Approved:	G.JENNINGS	

Hutchison 3G UK Limited
Green Park, 450 Longwater Avenue,
Reading, RG30 3UR
Tel: 01628 765 000

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:
CO-OP WHALLEY RANGE

Site ID:
1709200

Address:
CO-OP FOOD,
135-141 WITHINGTON ROAD,
WHALLEY RANGE,
MANCHESTER,
M16 8EE

Title:
150 EXISTING ELEVATION A

Project:
NTQ

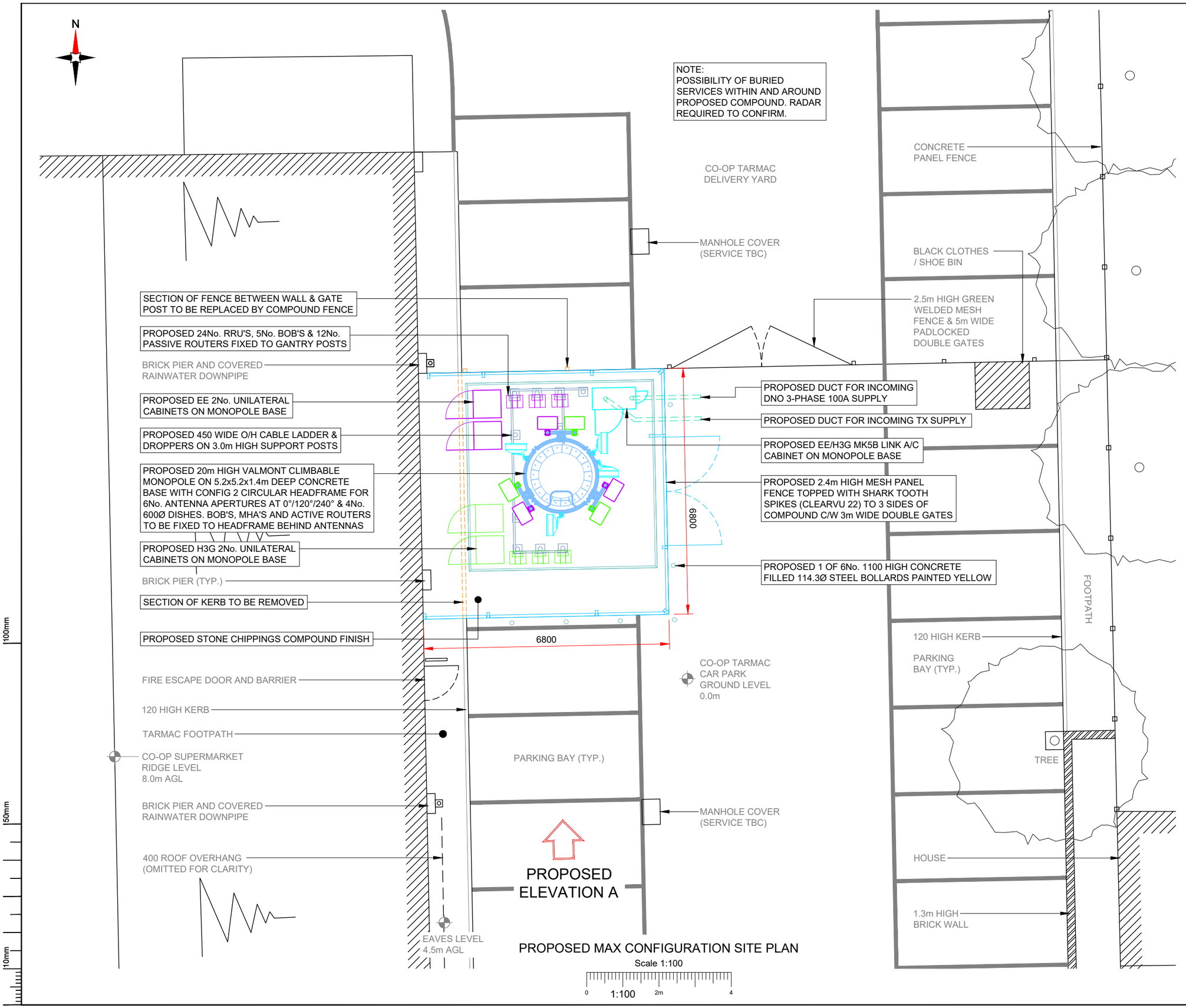
Purpose of Issue:
GENERAL ARRANGEMENT

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
92781	MAN640	M2616

Master Drawing No:
1709200_MAN640_92781_M2616_M001

Issue:
A

V 1.8



PROPOSED MAX CONFIGURATION SITE PLAN

Scale 1:100

0 1:100 2m 4

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

SHARED CONFIGURATION SITE	
RF CONFIG	S1B

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A

Date:	16/10/23
Drawn:	J. BOOTE
Checked:	J. STOCKDALE
Approved:	G.JENNINGS

Revision / Upgrade Description: First Issue

Hutchison 3G UK Limited
Green Park, 450 Longwater Avenue, Reading, RG30 3UR
Tel: 01628 765 000

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: CO-OP WHALLEY RANGE

Site ID: 1709200

Address: CO-OP FOOD, 135-141 WITHINGTON ROAD, WHALLEY RANGE, MANCHESTER, M16 8EE

Title: 215 PROPOSED MAX CONFIGURATION SITE PLAN

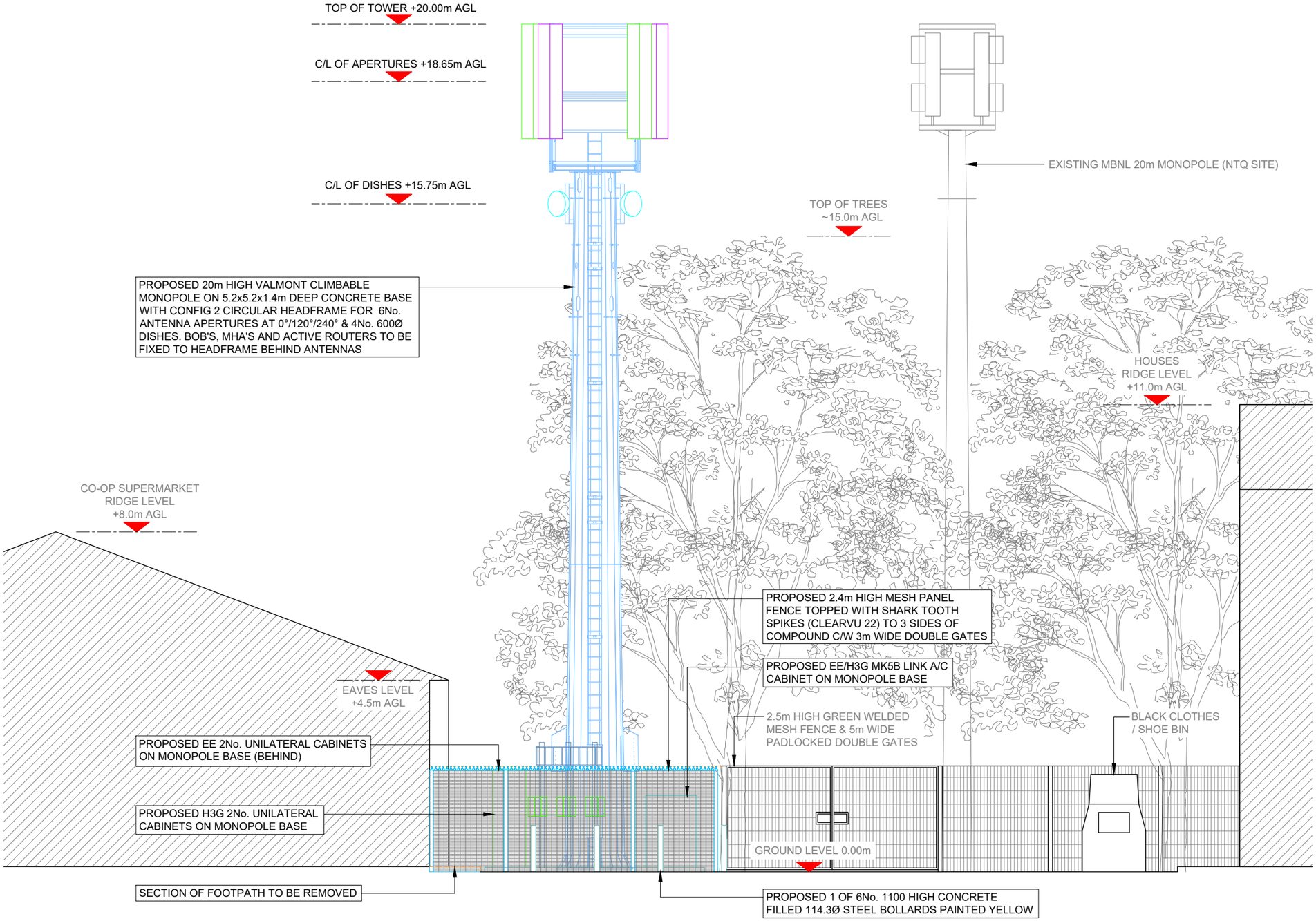
Project: NTQ

Purpose of Issue: GENERAL ARRANGEMENT

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
92781	MAN640	M2616

Master Drawing No: 1709200_MAN640_92781_M2616_M001 | Issue: A

V 1.8



PROPOSED MAX CONFIGURATION ELEVATION A

Scale 1:100

0 1:100 2m 4

NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

SHARED CONFIGURATION SITE	
RF CONFIG	S1B

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A

Date:	16/10/23
Drawn:	J. BOOTE
Checked:	J. STOCKDALE
Approved:	G.JENNINGS

Revision / Upgrade Description: First Issue

Hutchison 3G UK Limited
Green Park, 450 Longwater Avenue,
Reading, RG30 3UR
Tel: 01628 765 000

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

MBNL
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: CO-OP WHALLEY RANGE

Site ID: 1709200

Address: CO-OP FOOD,
135-141 WITHINGTON ROAD,
WHALLEY RANGE,
MANCHESTER,
M16 8EE

Title: 265 PROPOSED MAX CONFIGURATION ELEVATION A

Project: NTQ

Purpose of Issue: GENERAL ARRANGEMENT

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
92781	MAN640	M2616

Master Drawing No: 1709200_MAN640_92781_M2616_M001

Issue: A

V 1.8

Max Configuration Antenna Aperture Schedule & RF Equipment Capacity

Antenna Aperture ID	Antenna Aperture Size (Length x Width x Depth)	Aperture Height C/L	Aperture Max Weight (kg)	Proposed Bearing	Tech:	Operator: Shared/ EE/H3G	Antenna Aperture Coordinates		RRU No. Max Size & Weight L=520mm W=400mm D=150mm Weight=25kg	MHA No. Max Size & Weight L=300mm W=300mm D=150mm Weight=10kg	Main Feeder			BOB Max Size & Weight (300x300x250mm & 5kg)		Active Router No. Max Size & Weight (370x260x150mm & 10kg)	Passive Router No. Max Size & Weight (350x220x150mm & 10kg)
							Eastings	Northings			Size	Length	No.	No. Top	No. Bottom		
A1	2700x500x400mm	18.65m	150kg	0°	2G/4G/5G	EE	-	-	-	2	LDF5-50	25.0m	4	1	1	2	2
A2	2700x500x400mm	18.65m	150kg	0°	4G/5G	H3G	-	-	-	2	LDF5-50	25.0m	4	2	1	2	2
B1	2700x500x400mm	18.65m	150kg	120°	2G/4G/5G	EE	-	-	-	2	LDF5-50	25.0m	4	1	1	2	2
B2	2700x500x400mm	18.65m	150kg	120°	4G/5G	H3G	-	-	-	2	LDF5-50	25.0m	4	2	1	2	2
C1	2700x500x400mm	18.65m	150kg	240°	2G/4G/5G	EE	-	-	-	2	LDF5-50	25.0m	4	1	1	2	2
C2	2700x500x400mm	18.65m	150kg	240°	4G/5G	H3G	-	-	-	2	LDF5-50	25.0m	4	2	-	2	2

NOTE:
THERE MAY BE UP TO 2 ANTENNAS PER APERTURE
SUBJECT TO SITE SPECIFIC RADIO DESIGN

Passive Infrastructure Equipment Capacity

A	B	C
S1B	S1B	S1B

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

Master:	MBNL / EE / H3G:	Project:	Purpose of Issue:	Issue:
M001	MBNL	NTQ	Planning	A

Date:	16/10/23
Drawn:	J. BOOTE
Checked:	J. STOCKDALE
Approved:	G.JENNINGS

Revision / Upgrade Description:
First Issue

Hutchison 3G UK Limited
Green Park, 450 Longwater Avenue, Reading, RG30 3UR
Tel: 01628 765 000

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:
CO-OP WHALLEY RANGE

Site ID:
1709200

Address:
CO-OP FOOD,
135-141 WITHINGTON ROAD,
WHALLEY RANGE,
MANCHESTER,
M16 8EE

Title: 304 PROPOSED MAX CONFIGURATION ANTENNA SCHEDULE

Project:
NTQ

Purpose of Issue:
GENERAL ARRANGEMENT

EE Cell ID:	MBNL Cell ID:	3UK Cell ID:
92781	MAN640	M2616

Master Drawing No:
1709200_MAN640_92781_M2616_M001

Issue:
A

100mm
50mm
10mm