
From: Tom Gallivan <t.gallivan@dotsurveying.co.uk>
Sent: 08 September 2021 15:38
To: Osborne, Lee
Cc: Kilroe, Alan
Subject: RE: External Mail: RE: KSY17833 RE: 21/00675/TEL - Sugar Lane, Knowsley
Attachments: RE: KSY17833 RE: 21/00675/TEL - Sugar Lane, Knowsley; KSY17833_SSSI and Planning Statement.pdf

Hi Lee,

Re the school notice this was sent yesterday as per the attached. Re the updated supporting information form I have updated it and attached here. I have also uploaded to the Planning Portal for your ease of reference.

As far as pre-consultation we notify ward councillors, schools and the LPA. I do not believe that, at the pre-con stage, we are duty bound to notify Parish Council's. I believe it is the duty of the LPA to notify bodies such as Parish Council's of such applications once they have been submitted as a consultee?

All the best

Tom

Tom Gallivan FRICS (Registered Valuer)
Managing Director, Dot Surveying Ltd
M: 07841 104028 or P: 0345 340 5456
t.gallivan@dotsurveying.co.uk
www.dotsurveying.co.uk

[currently working from home, so please contact me should you require a postal address]



The information in this email is confidential and solely for the use of the intended recipient(s). If you receive this email in error, please notify the sender and delete the email from your system immediately without copying or forwarding it. In such circumstances, you must not make any use of the email or its contents. Views or opinions expressed by an individual in this email do not necessarily reflect the views of Dot Surveying Ltd. Computer viruses may be transmitted by email. Dot Surveying Ltd accepts no liability for any damage caused by any virus transmitted by this email. E-mail transmission cannot be guaranteed to be secure or error-free. It is possible that information may be intercepted, corrupted, lost, destroyed, arrive late or incomplete or contain viruses. The sender does not accept liability for any errors or omissions in the contents of this message, which arise as a result of e-mail transmission. Dot Surveying Ltd is a company registered in England and Wales, Company Registration Number 12401570, VAT Registration 345 2850 00, Registered Office Address: 8 Blandfield Road, London, SW12 8BG.

From: Osborne, Lee <Lee.Osborne@knowsley.gov.uk>
Sent: 08 September 2021 15:27
To: Tom Gallivan <t.gallivan@dotsurveying.co.uk>
Cc: Kilroe, Alan <Alan.Kilroe@knowsley.gov.uk>
Subject: FW: External Mail: RE: KSY17833 RE: 21/00675/TEL - Sugar Lane, Knowsley

Hi Tom

When is the amended application and accompanying additional information being sent (required due to the incorrect distance of the site to the school stated).

Regards

Lee

Lee Osborne
Senior Planner

Tel: (0151) 443 2395 | Email: lee.osborne@knowsley.gov.uk
Knowsley Council | Yorkon Building | Archway Road | Huyton | L36 9FB

□ *Save a tree . . . please do not print this e-mail unless you really need to.*

From: Osborne, Lee
Sent: 08 September 2021 15:23
To: Tom Gallivan <t.gallivan@dotsurveying.co.uk>
Cc: Kilroe, Alan <Alan.Kilroe@knowsley.gov.uk>
Subject: RE: External Mail: RE: KSY17833 RE: 21/00675/TEL - Sugar Lane, Knowsley

Hi Tom

One of the ward members has confirmed he has not been notified of the application. Can you also advise why the Parish Council were not notified prior to the application being submitted, as best practice advises that Parish and Town Councils are notified? Has the school body now been notified of the application as it is 185m from the mast site, and if so when? If not why has that not occurred?

Regards

Lee

Lee Osborne
Senior Planner

Tel: (0151) 443 2395 | Email: lee.osborne@knowsley.gov.uk
Knowsley Council | Yorkon Building | Archway Road | Huyton | L36 9FB

□ *Save a tree . . . please do not print this e-mail unless you really need to.*

From: Tom Gallivan <t.gallivan@dotsurveying.co.uk>
Sent: 07 September 2021 15:00
To: Osborne, Lee <Lee.Osborne@knowsley.gov.uk>
Cc: Kilroe, Alan <Alan.Kilroe@knowsley.gov.uk>
Subject: RE: External Mail: RE: KSY17833 RE: 21/00675/TEL - Sugar Lane, Knowsley

Hi Lee,

The ward councillors were consulted as per best practice and attached.

All the bets

Tom

Tom Gallivan FRICS (Registered Valuer)

Managing Director, Dot Surveying Ltd

M: 07841 104028 or P: 0345 340 5456

t.gallivan@dotsurveying.co.uk

www.dotsurveying.co.uk

[currently working from home, so please contact me should you require a postal address]



The information in this email is confidential and solely for the use of the intended recipient(s). If you receive this email in error, please notify the sender and delete the email from your system immediately without copying or forwarding it. In such circumstances, you must not make any use of the email or its contents. Views or opinions expressed by an individual in this email do not necessarily reflect the views of Dot Surveying Ltd. Computer viruses may be transmitted by email. Dot Surveying Ltd accepts no liability for any damage caused by any virus transmitted by this email. E-mail transmission cannot be guaranteed to be secure or error-free. It is possible that information may be intercepted, corrupted, lost, destroyed, arrive late or incomplete or contain viruses. The sender does not accept liability for any errors or omissions in the contents of this message, which arise as a result of e-mail transmission. Dot Surveying Ltd is a company registered in England and Wales, Company Registration Number 12401570, VAT Registration 345 2850 00, Registered Office Address: 8 Blandfield Road, London, SW12 8BG.

From: Osborne, Lee <Lee.Osborne@knowsley.gov.uk>

Sent: 07 September 2021 14:25

To: Tom Gallivan <t.gallivan@dotsurveying.co.uk>

Cc: Kilroe, Alan <Alan.Kilroe@knowsley.gov.uk>

Subject: RE: External Mail: RE: KSY17833 RE: 21/00675/TEL - Sugar Lane, Knowsley

Importance: High

Hi Tom

Thank you for the confirmation that the distance of the school from the mast was incorrectly put as over 200m on the application when in fact it is 185m. The application forms and supplementary information submitted will need to be updated accordingly and notification of when the headteacher of the primary school was notified also given. Please advise whether or not notification/consultation of the Parish Council and Ward Members was undertaken prior to the application submission as advised by best practice.

Thank you

Kind Regards

Lee

Lee Osborne

Senior Planner

Tel: (0151) 443 2395 | Email: lee.osborne@knowsley.gov.uk

Knowsley Council | Yorkon Building | Archway Road | Huyton | L36 9FB

□ *Save a tree . . . please do not print this e-mail unless you really need to.*

From: Tom Gallivan <t.gallivan@dotsurveying.co.uk>
Sent: 07 September 2021 14:10
To: Osborne, Lee <Lee.Osborne@knowsley.gov.uk>
Cc: Kilroe, Alan <Alan.Kilroe@knowsley.gov.uk>
Subject: External Mail: RE: KSY17833 RE: 21/00675/TEL - Sugar Lane, Knowsley

CAUTION: This email originated from an external source. If you suspect a potential phishing email, report it via the IT Self Service Portal which can be found within the Quick Links section on Bertha

Hi Lee,

It was not sent here which is unusual and I believe scaled incorrectly.

We have now just sent this as per the attached.

All the best

Tom

Tom Gallivan FRICS (Registered Valuer)
Managing Director, Dot Surveying Ltd
M: 07841 104028 or P: 0345 340 5456
t.gallivan@dotsurveying.co.uk
www.dotsurveying.co.uk
[currently working from home, so please contact me should you require a postal address]



The information in this email is confidential and solely for the use of the intended recipient(s). If you receive this email in error, please notify the sender and delete the email from your system immediately without copying or forwarding it. In such circumstances, you must not make any use of the email or its contents. Views or opinions expressed by an individual in this email do not necessarily reflect the views of Dot Surveying Ltd. Computer viruses may be transmitted by email. Dot Surveying Ltd accepts no liability for any damage caused by any virus transmitted by this email. E-mail transmission cannot be guaranteed to be secure or error-free. It is possible that information may be intercepted, corrupted, lost, destroyed, arrive late or incomplete or contain viruses. The sender does not accept liability for any errors or omissions in the contents of this message, which arise as a result of e-mail transmission. Dot Surveying Ltd is a company registered in England and Wales, Company Registration Number 12401570, VAT Registration 345 2850 00, Registered Office Address: 8 Blandfield Road, London, SW12 8BG.

From: Osborne, Lee <Lee.Osborne@knowsley.gov.uk>
Sent: 06 September 2021 18:09
To: Tom Gallivan <t.gallivan@dotsurveying.co.uk>
Cc: Kilroe, Alan <Alan.Kilroe@knowsley.gov.uk>
Subject: 21/00675/TEL - Sugar Lane, Knowsley

Hello Tom

I am the case officer with regard the above prior approval application. The Parish Council have a number of concerns with regard the proposal and one of those is that you have stated that the village primary school is more than 200m

from the proposed mast whilst the school is less than 200m away. I have measured the distance of the school from the application site and it appears to be around 185m from the proposed mast site to the eastern boundary of the school. Could you please account for this discrepancy, as it appears to me that in accordance with best practice you should have notified the school. Please confirm whether or not you also consulted/notified the Parish Council and Ward Councillors with regard the proposal as dictated by best practice.

Little evidence has been submitted of the consideration of alternative sites and why such alternative sites were discounted.

Regards

Lee Osborne
Senior Planner

Tel: (0151) 443 2395 | Email: lee.osborne@knowsley.gov.uk
Knowsley Council | Yorkon Building | Archway Road | Huyton | L36 9FB

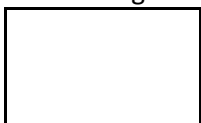
□ *Save a tree . . . please do not print this e-mail unless you really need to.*



This e-mail and any attachments are confidential. It may contain privileged information and is intended for the named recipient(s) only. It must not be distributed without consent. If you are not one of the intended recipients, please notify the sender immediately and do not disclose, distribute, or retain this email or any part of it and do not take any action based on it.

Unless expressly stated, opinions in this email are those of the individual sender, and not of Knowsley MBC. Legally binding obligations can only be created for, or be entered into on behalf of, Knowsley MBC by duly authorised officers or representatives.

Knowsley MBC excludes any liability whatsoever for any offence caused, any direct or consequential loss arising from the use, or reliance on, this e-mail or its contents. We believe but do not warrant that this e-mail and any attachments are virus free. You must therefore take full responsibility for virus checking and no responsibility is accepted for loss or damage arising from viruses or changes made to this message after it was sent. Knowsley MBC reserves the right to monitor and/or record all e-mail communications through its network in accordance with relevant legislation.

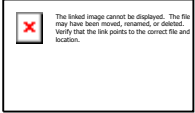


This e-mail and any attachments are confidential. It may contain privileged information and is intended for the named recipient(s) only. It must not be distributed without consent. If you are not one of the intended recipients, please notify the sender immediately and do not disclose, distribute, or retain this email or any part of it and do not take any action based on it.

Unless expressly stated, opinions in this email are those of the individual sender, and not of Knowsley MBC. Legally binding obligations can only be created for, or be entered into on behalf of, Knowsley MBC by duly authorised officers or representatives.

Knowsley MBC excludes any liability whatsoever for any offence caused, any direct or consequential loss arising from the use, or reliance on, this e-mail or its contents. We believe but do not warrant that this e-mail and any attachments are virus free. You must therefore take full responsibility for virus checking and no responsibility is accepted for loss or damage arising from viruses or changes made to this message after it was sent. Knowsley MBC

reserves the right to monitor and/or record all e-mail communications through its network in accordance with relevant legislation.



This e-mail and any attachments are confidential. It may contain privileged information and is intended for the named recipient(s) only. It must not be distributed without consent. If you are not one of the intended recipients, please notify the sender immediately and do not disclose, distribute, or retain this email or any part of it and do not take any action based on it.

Unless expressly stated, opinions in this email are those of the individual sender, and not of Knowsley MBC. Legally binding obligations can only be created for, or be entered into on behalf of, Knowsley MBC by duly authorised officers or representatives.

Knowsley MBC excludes any liability whatsoever for any offence caused, any direct or consequential loss arising from the use, or reliance on, this e-mail or its contents. We believe but do not warrant that this e-mail and any attachments are virus free. You must therefore take full responsibility for virus checking and no responsibility is accepted for loss or damage arising from viruses or changes made to this message after it was sent. Knowsley MBC reserves the right to monitor and/or record all e-mail communications through its network in accordance with relevant legislation.

From: Tom Gallivan <t.gallivan@dotsurveying.co.uk>
Sent: 07 September 2021 14:10
To: Osborne, Lee
Cc: Kilroe, Alan
Subject: RE: KSY17833 RE: 21/00675/TEL - Sugar Lane, Knowsley
Attachments: KSY17833 - Pre-Consultation Enquiry

Hi Lee,

It was not sent here which is unusual and I believe scaled incorrectly.

We have now just sent this as per the attached.

All the best

Tom

Tom Gallivan FRICS (Registered Valuer)
Managing Director, Dot Surveying Ltd
M: 07841 104028 or P: 0345 340 5456
t.gallivan@dotsurveying.co.uk
www.dotsurveying.co.uk
[currently working from home, so please contact me should you require a postal address]

 profile



The information in this email is confidential and solely for the use of the intended recipient(s). If you receive this email in error, please notify the sender and delete the email from your system immediately without copying or forwarding it. In such circumstances, you must not make any use of the email or its contents. Views or opinions expressed by an individual in this email do not necessarily reflect the views of Dot Surveying Ltd. Computer viruses may be transmitted by email. Dot Surveying Ltd accepts no liability for any damage caused by any virus transmitted by this email. E-mail transmission cannot be guaranteed to be secure or error-free. It is possible that information may be intercepted, corrupted, lost, destroyed, arrive late or incomplete or contain viruses. The sender does not accept liability for any errors or omissions in the contents of this message, which arise as a result of e-mail transmission. Dot Surveying Ltd is a company registered in England and Wales, Company Registration Number 12401570, VAT Registration 345 2850 00, Registered Office Address: 8 Blandfield Road, London, SW12 8BG.

From: Osborne, Lee <Lee.Osborne@knowsley.gov.uk>
Sent: 06 September 2021 18:09
To: Tom Gallivan <t.gallivan@dotsurveying.co.uk>
Cc: Kilroe, Alan <Alan.Kilroe@knowsley.gov.uk>
Subject: 21/00675/TEL - Sugar Lane, Knowsley

Hello Tom

I am the case officer with regard the above prior approval application. The Parish Council have a number of concerns with regard the proposal and one of those is that you have stated that the village primary school is more than 200m from the proposed mast whilst the school is less than 200m away. I have measured the distance of the school from

the application site and it appears to be around 185m from the proposed mast site to the eastern boundary of the school. Could you please account for this discrepancy, as it appears to me that in accordance with best practice you should have notified the school. Please confirm whether or not you also consulted/notified the Parish Council and Ward Councillors with regard the proposal as dictated by best practice.

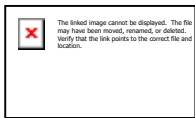
Little evidence has been submitted of the consideration of alternative sites and why such alternative sites were discounted.

Regards

Lee Osborne
Senior Planner

Tel: (0151) 443 2395 | Email: lee.osborne@knowsley.gov.uk
Knowsley Council | Yorkon Building | Archway Road | Huyton | L36 9FB

□ *Save a tree . . . please do not print this e-mail unless you really need to.*



This e-mail and any attachments are confidential. It may contain privileged information and is intended for the named recipient(s) only. It must not be distributed without consent. If you are not one of the intended recipients, please notify the sender immediately and do not disclose, distribute, or retain this email or any part of it and do not take any action based on it.

Unless expressly stated, opinions in this email are those of the individual sender, and not of Knowsley MBC. Legally binding obligations can only be created for, or be entered into on behalf of, Knowsley MBC by duly authorised officers or representatives.

Knowsley MBC excludes any liability whatsoever for any offence caused, any direct or consequential loss arising from the use, or reliance on, this e-mail or its contents. We believe but do not warrant that this e-mail and any attachments are virus free. You must therefore take full responsibility for virus checking and no responsibility is accepted for loss or damage arising from viruses or changes made to this message after it was sent. Knowsley MBC reserves the right to monitor and/or record all e-mail communications through its network in accordance with relevant legislation.

From: Rosie Paul <r.paul@dotsurveying.co.uk>
Sent: 07 September 2021 14:00
To: Knowsley Village School
Cc: Tom Gallivan
Subject: KSY17833 - Pre-Consultation Enquiry
Attachments: KSY17833_PLANNING_REV A.pdf; Pre-Application Enquiry - Site Detail Sheet
KSY17833.pdf

Good afternoon,

KSY17833- SUGAR LANE KNOWSLEY PRESCOT L34 0ES

We write to advise that Dot Surveying, on behalf of the telecommunications operator CK Hutchison UK Limited(UK) Ltd, are about to lodge an application for prior approval for the siting and design of a freestanding telecommunications installation on SUGAR LANE KNOWSLEY PRESCOT L34 0ES. As a result, we hereby provide details of the application.

We note that the following education establishment are located within the proximity of the site of the proposed new mast:

- Knowsley Village Community Primary School

The proposed installation will comprise of a 20-metre-high telecommunications pole (with radio antennas), along with a small number of ground-based cabinets. The site is to be positioned on a section of footpath adjoining SUGAR LANE KNOWSLEY PRESCOT L34 0ES. We have attached a Site Detail Sheet and set of drawings, which contains further information. The site is designed to provide 5G coverage to the area in and around the Prescott area.

We trust the above and attached is in order, if you require any further information relating to the contents of this email, please contact planning@dotsurveying.co.uk or telephone 07841104028

Kind regards

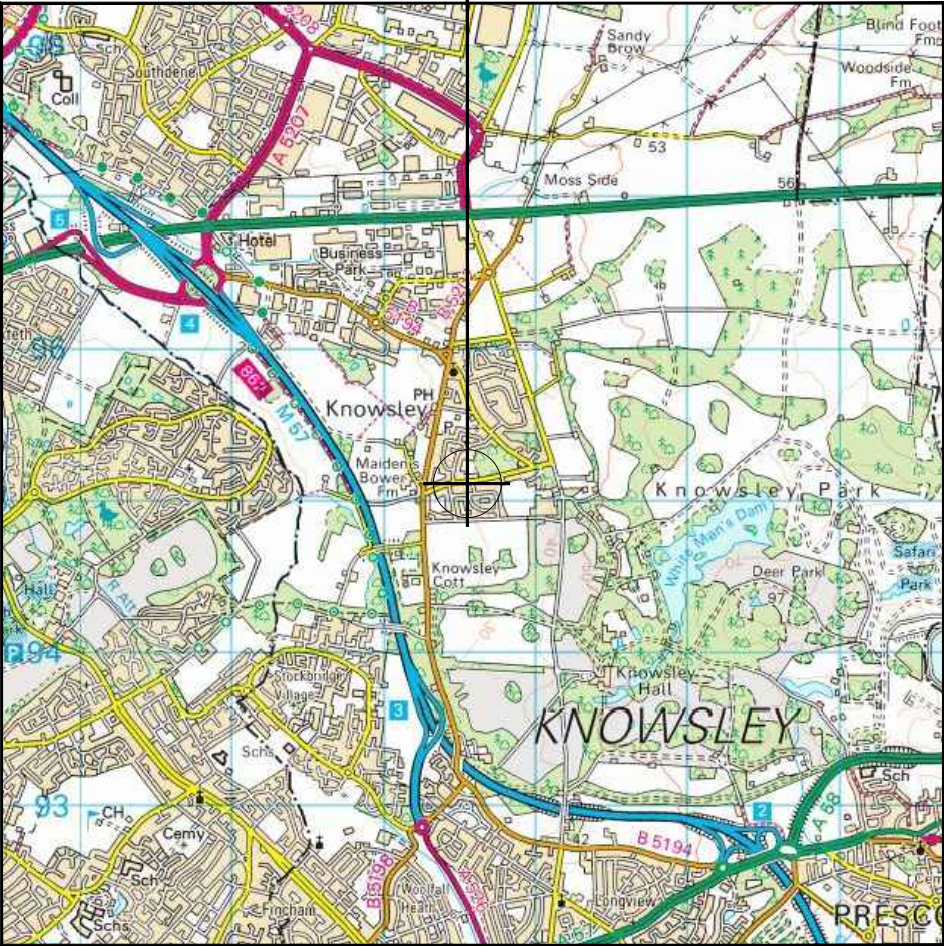
Rosie Paul

Rosie Paul
Acquisition Surveyor, Dot Surveying Ltd
M: 07377520736 or P: 0345 340 5456
r.paul@dotsurveying.co.uk
www.dotsurveying.co.uk
[currently working from home, so please contact me should you require a postal address]



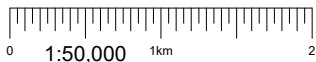
The information in this email is confidential and solely for the use of the intended recipient(s). If you receive this email in error, please notify the sender and delete the email from your system immediately without copying or forwarding it. In such circumstances, you must not make any use of the email or its contents. Views or opinions expressed by an individual in this email do not necessarily reflect the views of Dot Surveying Ltd. Computer viruses may be transmitted by email. Dot Surveying Ltd accepts no liability for any damage caused by any virus transmitted by this email. E-mail transmission cannot be guaranteed to be secure or error-free. It is possible that information may be intercepted, corrupted, lost, destroyed, arrive late or incomplete or contain viruses. The sender does not accept liability for any errors or omissions in the contents of this message, which arise as a result of e-mail transmission. Dot Surveying Ltd is a company registered in England and Wales, Company Registration Number 12401570, VAT Registration 345 2850 00, Registered Office Address: 8 Blandfield Road, London, SW12 8BG.

SITE LOCATION



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

SITE AREA PLAN



SITE PHOTOGRAPH



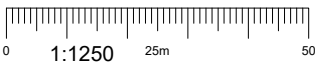
SITE LOCATION



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

NGR E: 343576 N: 395110

SITE LOCATION PLAN



GOOGLE MAPS QR CODE

GOOGLE MAPS - <https://goo.gl/maps/GZ9MjFDUw8gAkdA49>

STREETVIEW - <https://goo.gl/maps/eDo3CYxyfsYD1KtY6>

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

Access Route To Site:

A	Issued for Planning	JDS	PN	19.07.21
REV	MODIFICATION	BY	CH	DATE

**CK Hutchison
Networks (UK)
Limited**
Great Brighams Mead,
Vastern Road, Reading,
Berkshire, England,
RG1 8DJ

Design Consultant & Principal Contractor:

Great British Communications
Lapwing House, Block 3 Forward Point,
Tan House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name: **SUGAR LANE SW**

3UK Cell ID: **KSY17833**

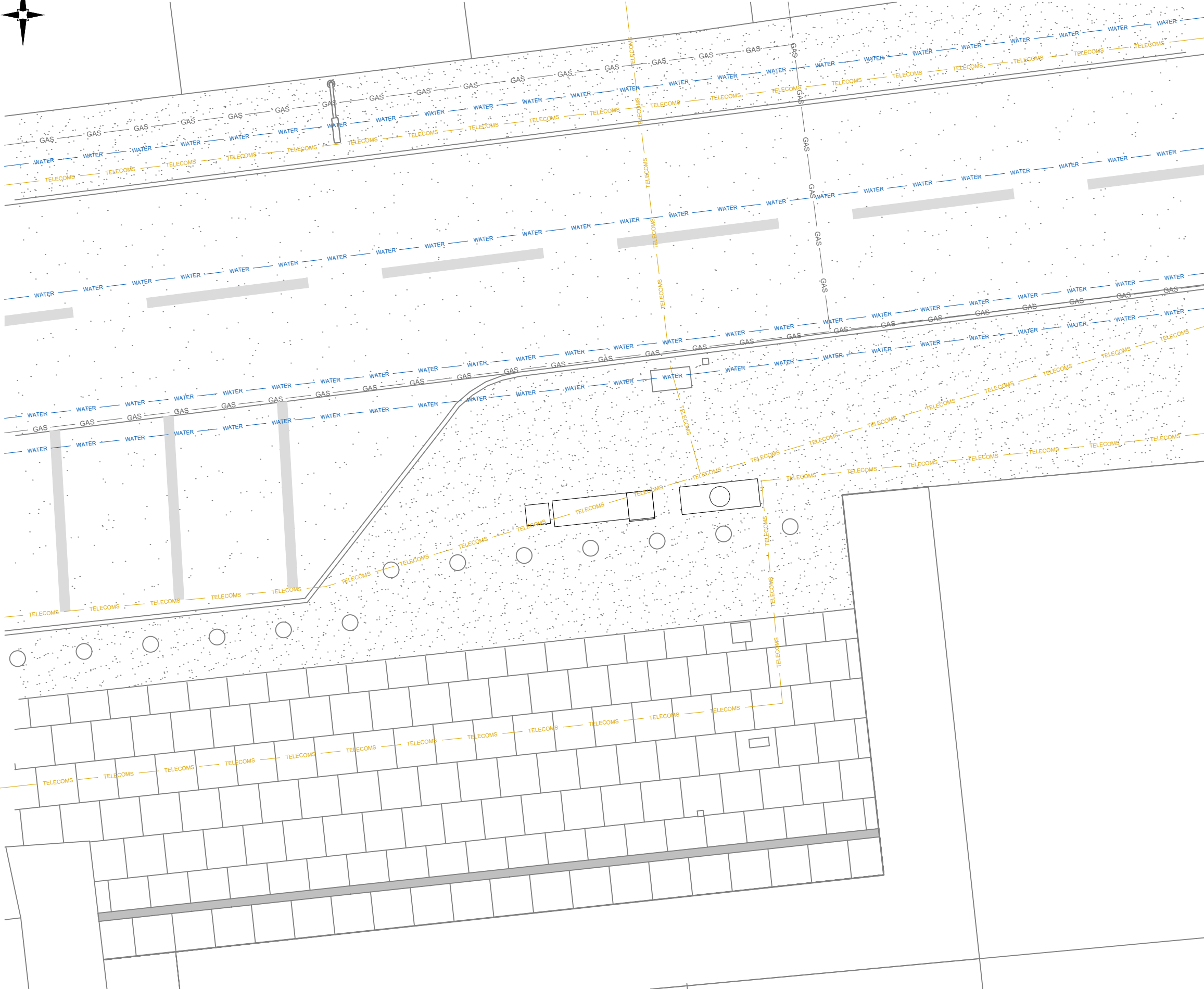
Address:
**SUGAR LANE
KNOWSLEY
PRESCOT
L34 0ES**

Title: **002 SITE LOCATION PLAN**

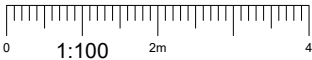
Project: **UNILATERAL SW**

Purpose of Issue: **PLANNING**

Site ID: -	
Drawing No: KSY17833_PLANNING_REV_A	Issue: A



UNDERGROUND SERVICES PLAN



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

SERVICES:

WATER

WATER

WATER

LV ELECTRIC

LV ELECTRIC

LV ELECTRIC

HV ELECTRIC

HV ELECTRIC

HV ELECTRIC

GAS

GAS

GAS

TELECOMS

TELECOMS

TELECOMS

A	Issued for Planning	JDS	PN	19.07.21
REV	MODIFICATION	BY	CH	DATE

CK Hutchison Networks (UK) Limited

Great Brighams Mead,
Vastern Road, Reading,
Berkshire, England,
RG1 8DJ

Design Consultant & Principal Contractor:

GBC

Great British Communications
Lapwing House, Block 3 Forward Point,
Tan House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name:
SUGAR LANE SW

3UK Cell ID:
KSY17833

Address:
SUGAR LANE
KNOWSLEY
PRESCOT
L34 0ES

Title:
006 UNDERGROUND SERVICES PLAN

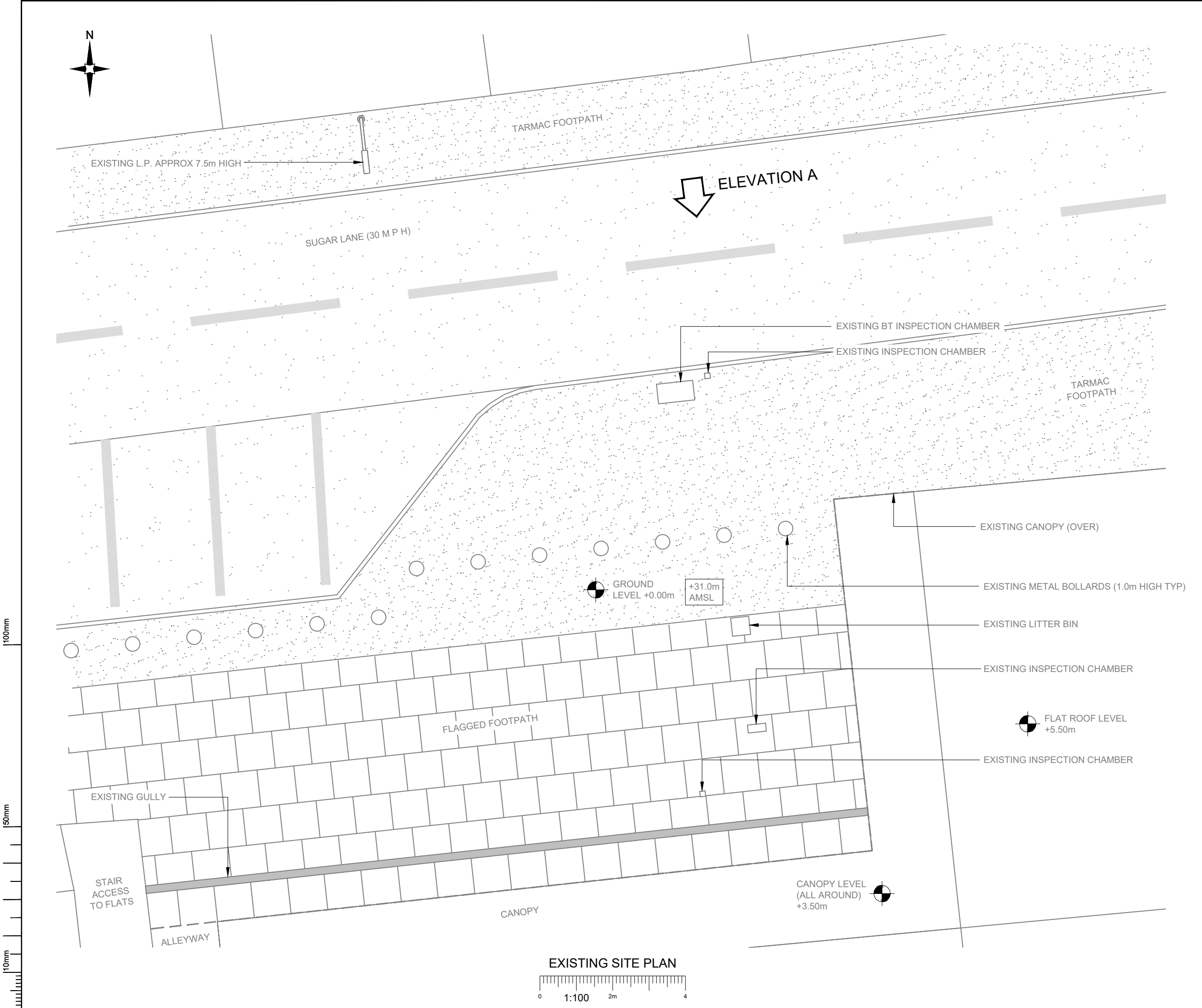
Project:
UNILATERAL SW

Purpose of Issue:
PLANNING

Site ID:
-

Drawing No:
KSY17833_PLANNING_REV_A

Issue:
A



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE NOTED.

A	Issued for Planning	JDS	PN	19.07.21
REV	MODIFICATION	BY	CH	DATE

CK Hutchison Networks (UK) Limited

Great Brighams Mead,
Vastern Road, Reading,
Berkshire, England,
RG1 8DJ

Design Consultant & Principal Contractor:

GBC

Great British Communications
Lapwing House, Block 3 Forward Point,
Tan House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name:

SUGAR LANE SW

3UK Cell ID:

KSY17833

Address:

**SUGAR LANE
KNOWSLEY
PRESCOT
L34 0ES**

Title:

100 EXISTING SITE PLAN

Project:

UNILATERAL SW

Purpose of Issue:

PLANNING

Site ID:

-

Drawing No:

KSY17833_PLANNING_REV_A

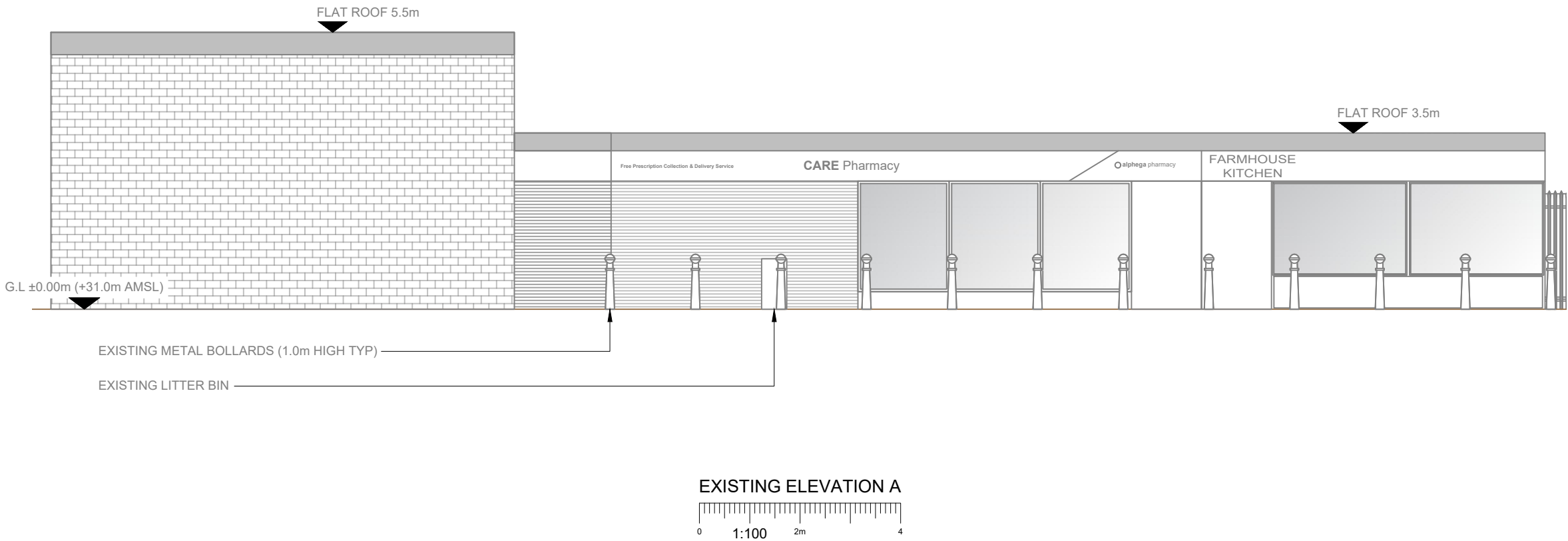
Issue:

A

100mm

50mm

10mm



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

A	Issued for Planning	JDS	PN	19.07.21
REV	MODIFICATION	BY	CH	DATE

CK Hutchison
Networks (UK)
Limited

Great Brighams Mead,
Vastern Road, Reading,
Berkshire, England,
RG1 8DJ

Design Consultant & Principal Contractor:



Great British Communications
Lapwing House, Block 3 Forward Point,
Tan House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name: SUGAR LANE SW

3UK Cell ID: KSY17833

Address: SUGAR LANE
KNOWSLEY
PRESCOT
L34 0ES

Title: 150 EXISTING SITE ELEVATION

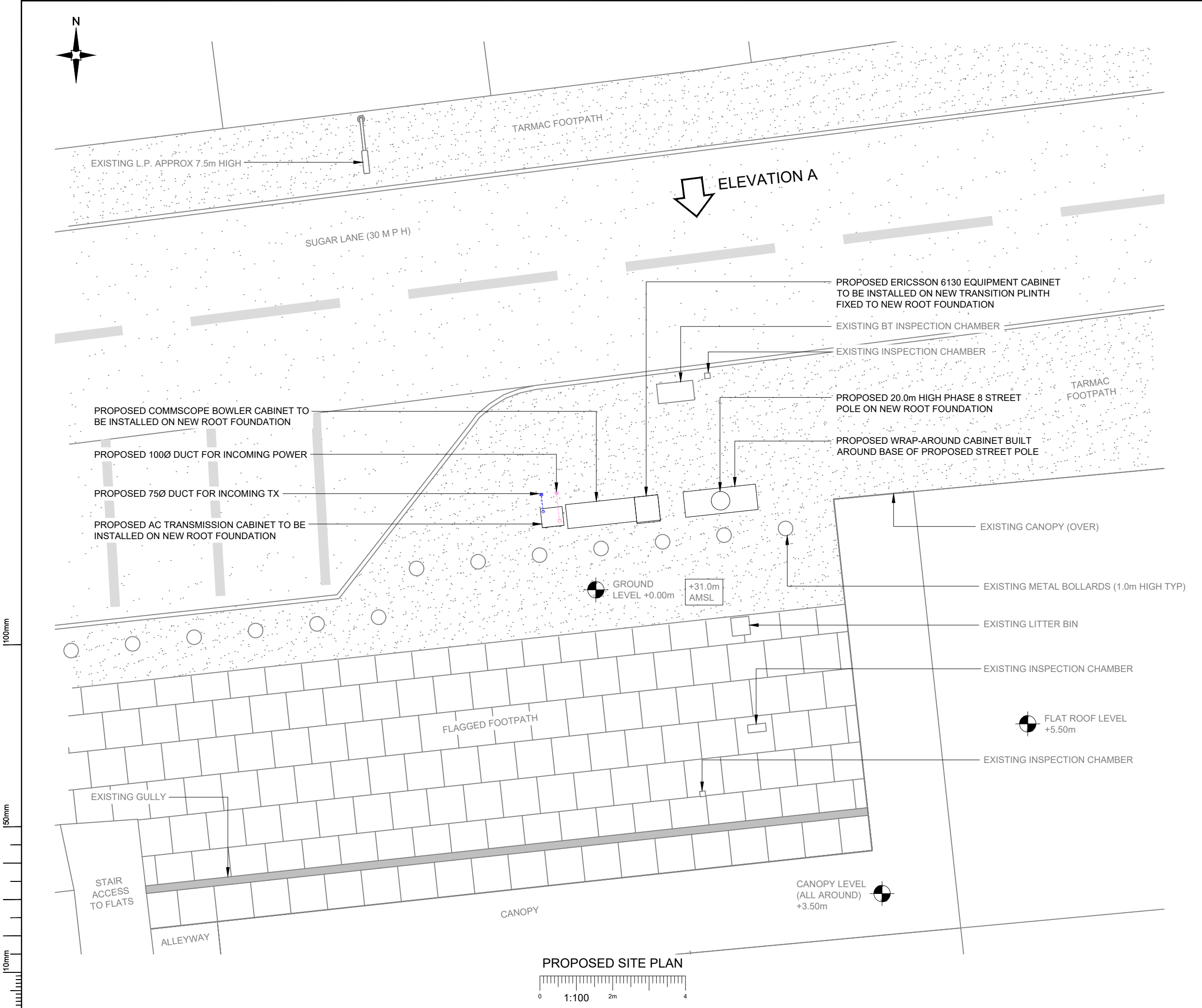
Project: UNILATERAL SW

Purpose of Issue: PLANNING

Site ID:
-

Drawing No: KSY17833_PLANNING_REV_A

Issue:
A



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

A	Issued for Planning	JDS	PN	19.07.21
REV	MODIFICATION	BY	CH	DATE

**CK Hutchison
Networks (UK)
Limited**
Great Brighams Mead,
Vastern Road, Reading,
Berkshire, England,
RG1 8DJ

Design Consultant & Principal Contractor:

GBC
Great British Communications
Lapwing House, Block 3 Forward Point,
Tan House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name: **SUGAR LANE SW**

3UK Cell ID: **KSY17833**

Address: **SUGAR LANE
KNOWSLEY
PRESCOT
L34 0ES**

Title: **215 PROPOSED SITE PLAN**

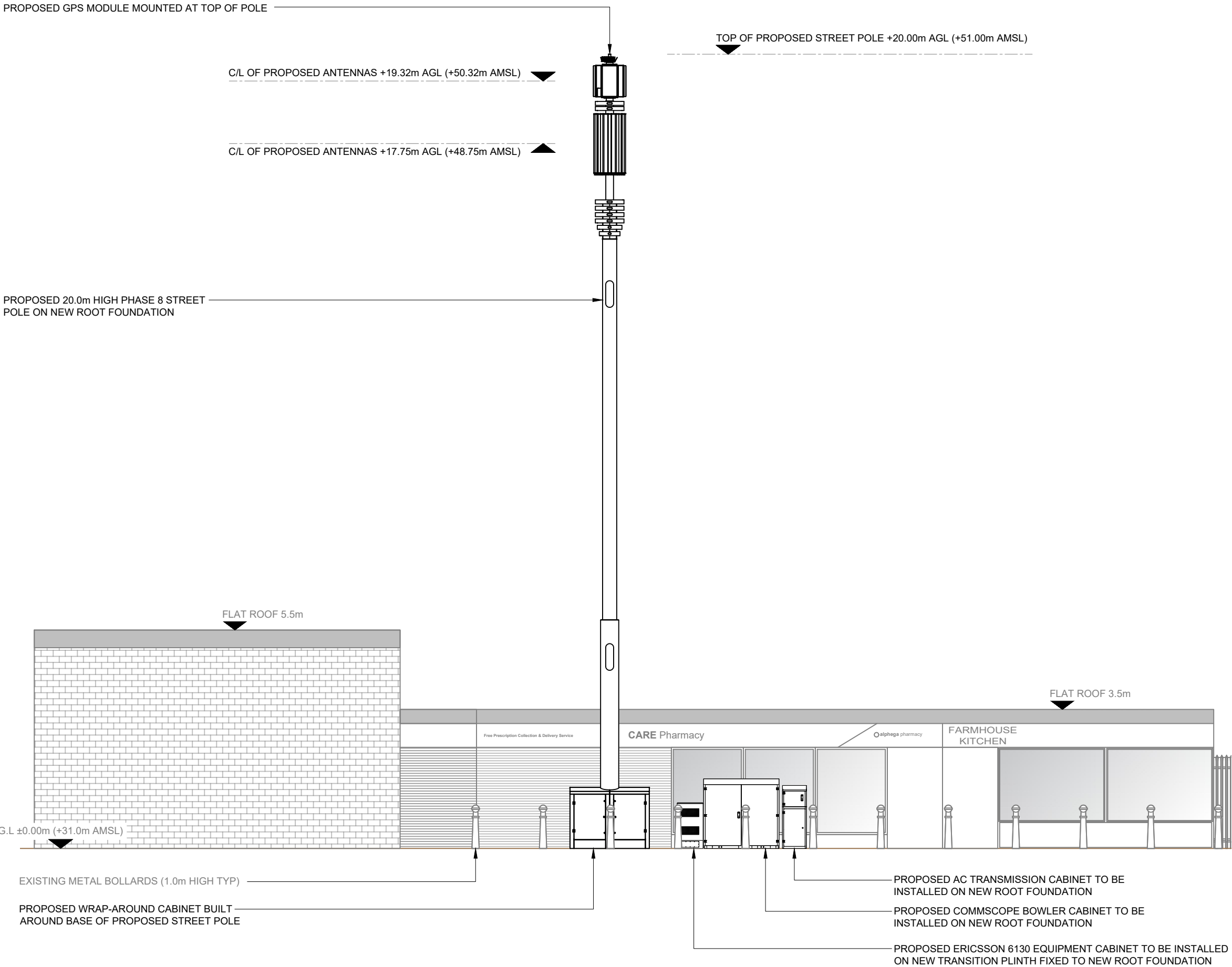
Project: **UNILATERAL SW**

Purpose of Issue: **PLANNING**

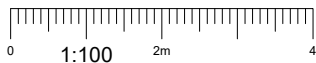
Site ID: **-**

Drawing No: **KSY17833_PLANNING_REV_A**

Issue: **A**



PROPOSED SITE ELEVATION A



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

A	Issued for Planning	JDS	PN	19.07.21
REV	MODIFICATION	BY	CH	DATE

CK Hutchison Networks (UK) Limited

Great Brighams Mead,
Vastern Road, Reading,
Berkshire, England,
RG1 8DJ

Design Consultant & Principal Contractor:

GBC

Great British Communications
Lapwing House, Block 3 Forward Point,
Tan House Lane, Widnes, Cheshire, WAB 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name:

SUGAR LANE SW

3UK Cell ID:

KSY17833

Address:

SUGAR LANE
KNOWSLEY
PRESCOT
L34 0ES

Title:

265 PROPOSED SITE ELEVATION

Project:

UNILATERAL SW

Purpose of Issue:

PLANNING

Site ID:

-

Drawing No:
KSY17833_PLANNING_REV_A

Issue:
A

PROPOSED ANTENNA & RF EQUIPMENT SCHEDULE																						
EXISTING/PROPOSED		ANTENNA REFERENCE	FUNCTION	FEEDER/FIBRE								BIAS T's/RRU's			ANTENNAS							
				LENGTH(m) & DIAMETER (SEE GUIDANCE NOTES BELOW)			TYPE (COAX OR FIBRE)	FEEDERS QTY	FIBRE QTY	FIBRE LENGTH	FILTER	DIPLEXER	BIAS T	RRU QTY (HL= HIGH LEVEL, E= ENCLOSURE)	ANT. REF.	ANTENNA MANUFACTURERS PART No.	BRG°	HEIGHT TO TOP (m)	HEIGHT TO C/L (m)	HEIGHT TO U/S (m)	LOCATION (POLE MOUNTED, HEADFRAME, WITHIN SHROUD ETC)	
				MF1	MF(J1)	TOTAL																
SECTOR 1	PROPOSED	A1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	A1a	AIR 6488	90°	19.72	19.32	18.92	UPPER HEADFRAME	
		A2	800	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	-	E	A2a	HUAWEI AHP4517R12v06	90°	18.50	17.75	17.00	LOWER HEADFRAME	
			1400	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	1	-	-	E	A2c							
											1	-	-	E	A2d							
			1800 /2100	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	1	-	E							A2e
			-	-	-	-	-	-	-	-	-	-	-	-	-							A2f
																						A2g
SECTOR 2	PROPOSED	B1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	B1a	AIR 6488	210°	19.72	19.32	18.92	UPPER HEADFRAME	
		B2	800	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	-	E	B2a	HUAWEI AHP4517R12v06	210°	18.50	17.75	17.00	LOWER HEADFRAME	
			1400	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	1	-	-	E	B2c							
											1	-	-	E	B2d							
			1800 /2100	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	1	-	E							B2e
			-	-	-	-	-	-	-	-	-	-	-	-	-							B2f
																						B2g
SECTOR 3	PROPOSED	C1	5G	-	-	-	DC FIBRE	-	3	24m	-	-	-	-	C1a	AIR 6488	330°	19.72	19.32	18.92	UPPER HEADFRAME	
		C2	800	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	-	E	C2a	HUAWEI AHP4517R12v06	330°	18.50	17.75	17.00	LOWER HEADFRAME	
			1400	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	1	-	-	E	C2c							
											1	-	-	E	C2d							
			1800 /2100	1/2"=17	1/2"=7m ⁽²⁾	24m	DC FIBRE+COAX	4	-	-	-	-	1	-	E							C2e
			-	-	-	-	-	-	-	-	-	-	-	-	-							C2f
																						C2g

GPS LINE KEY			
SECTOR ID	NODE TYPE	NODE C/L (m) AGL	GPS NODE CABLE LENGTH (m)
1	GPS	20.00m	35m

A	Issued for Planning	JDS	PN	19.07.21
REV	MODIFICATION	BY	CH	DATE

CK Hutchison Networks (UK) Limited

Great Brighams Mead,
Vastern Road, Reading,
Berkshire, England,
RG1 8DJ

Design Consultant & Principal Contractor:



Great British Communications
Lapwing House, Block 3 Forward Point,
Tan House Lane, Widnes, Cheshire, WA8 0SL
t. 44 (0)151 420 4128
www.gbcservices.co.uk

Site Name:

SUGAR LANE SW

3UK Cell ID:

KSY17833

Address:

SUGAR LANE
KNOWSLEY
PRESCOT
L34 0ES

Title:

304 PROPOSED CONFIGURATION
ANTENNA SCHEDULE

Project:

UNILATERAL SW

Purpose of Issue:

PLANNING

Site ID:

-

Drawing No:

KSY17833_PLANNING_REV_A

Issue:

A

100mm

50mm

10mm





G5 ROLL OUT PLANNING PRE-APPLICATION ENQUIRY - SITE DETAIL SHEET

Site Requirement

Site Introduction

Telecoms Planning Pre-Application
Enquiry for a proposed
telecommunications installation at:

**SUGAR LANE
KNOWSLEY
PRESCOT
L34 0ES**

Site Objective

To provide the surrounding area with mobile coverage, while linking other sites into the wider Network. The site is part of a project to supply the surrounding area with 5G coverage. At present, there is a gap in network coverage within this particular area.

Preferred Site

Site Name

KSY17833, Sugar Lane SW

National Grid Reference

NGR E: 343576 N: 395110

Traffic Light Model Rating

Amber

Assessment

In this instance, a new 'slim line' Streetpole with built-in cabinet and 3no. separate equipment cabinets are to be positioned as shown on the attached drawings, which should soften any visual impact.

The equipment has been designed to create a minimal, modern telecoms installation, which is required to extend high-speed mobile coverage to the area in and around the area.

Equipment Details: -

Please refer to the planning drawings (enclosed) – KSY17833 _PLANNING_REV_A

Figure 1 – Plot showing the required area to be covered, with a white tab showing the preferred location from a coverage perspective.



Figure 2 – An illustration of the intended search area,



Figure 3 - Site Photograph: (approximate location of site)



Proximity of the site to schools?

Knowsley Village Community Primary School is approximately 185m away

Proximity to airports?

Proposed location is not within 3km of an airport.

Airport Near L34 0ES, UK

[<< Go Back To UK Nearest Airport Search](#)

Airports with scheduled flights sorted by distance.

Type	Airport Name	City	IATA Code	Connectivity	Distance
	Liverpool John Lennon Airport	Liverpool	LPL	★★★★★	8.05 mi
	Hawarden Airport	Hawarden	CEG	★★★★★	19.55 mi
	Blackpool International Airport	Blackpool	BLK	★★★★★	23.42 mi
	Manchester Airport	Manchester	MAN	★★★★★	24.51 mi
	Leeds Bradford Airport	Leeds	LBA	★★★★★	56.45 mi
	Anglesey Airport	Anglesey	VLY	★★★★★	70.99 mi
	Robin Hood Doncaster Sheffield Airport	Doncaster	DSA	★★★★★	75.58 mi
	East Midlands Airport	Nottingham	EMA	★★★★★	76.12 mi

Is the site within or close to a Conservation Area?

The proposed location does not appear to be in a conservation area.

Site description of Designated Search Area (DSA).

As this mast is a 5G installation, to work it needs to be close to those who will benefit from the technology, therefore a small search area is required. Movements outside this area are likely to require a proliferation of masts to do the same job, and even then, coverage gaps are likely.

Discounted Sites: List of other sites investigated within a 100m Search Area and why they have been discounted – area in general is a densely populated area with small streets and residential housing. Pavements are broken up for parking.

Discounted 1 - nominal area, residential area

Legislation

Extracts have been taken from the Knowsley Metropolitan Borough Council Highlighting the importance of up-to-date telecommunications/Connectivity.

Proposed location of a new mast shown above will assimilate well into the immediate street scene and not be detrimental.

The proposed site option is considered the best available compromise between extending 5G service across the target 'coverage hole' with the selected street works pole height and associated antenna and ground-based cabinets restricted to the minimum height which is capable of providing the required essential coverage.

The equipment cabinets are located at the base of the new pole and (unless the site is located in Article 2 (3) land), such installations are deemed Permitted Development without Prior Approval and therefore do not form part of the proposal from a planning consideration perspective as set out in the undernoted planning analysis:

Planning Policy Relevant to the Development Site:

Development Plan Policy: National Planning Policy Framework (February 2019)

The relevant Local Plan against which the application will be determined, is Knowsley Local Plan Core Strategy 2016.

PLANNING POLICY

National Planning Policy Guidance

National Planning Policy Framework (2019) (NPPF)

The new National Planning Policy Framework came into force in July 2018 replacing the guidance published in March 2012. The guidance has subsequently been updated in February 2019. The NPPF sets out the Government's planning policies for England and how these should be applied.

Paragraph 7 of the NPPF states *"The purpose of the planning system is to contribute to the achievement of sustainable development"*, and in paragraph 10 that *"at the heart of the Framework is a presumption in favour of sustainable development"*. In order to achieve the sustainable development objective, the NPPF has identified 3 overarching objectives (paragraph 8):

"a) an economic objective – to help build a strong, responsive and competitive economy, by ensuring that sufficient land of the right types is available in the right places and at the right time to support growth, innovation and improved productivity; and by identifying and coordinating the provision of infrastructure;

b) a social objective – to support strong, vibrant and healthy communities, by ensuring that a sufficient number and range of homes can be provided to meet the needs of present and future generations; and by fostering a well-designed and safe built environment, with accessible services and open spaces that reflect current and future needs and support communities' health, social and cultural well-being; and

c) an environmental objective – to contribute to protecting and enhancing our natural, built and historic environment; including making effective use of land, helping to improve biodiversity, using natural resources prudently, minimising waste and pollution, and mitigating and adapting to climate change, including moving to a low carbon economy."

For **decision-taking** (paragraph 11) this means:

"c) approving development proposals that accord with an up-to-date development plan without delay; or

d) where there are no relevant development plan policies, or the policies which are most important for determining the application are out-of-date, granting permission unless:

- i. the application of policies in this Framework that protect areas or assets of particular importance provides a clear reason for refusing the development proposed; or*
- ii. any adverse impacts of doing so would significantly and demonstrably outweigh the benefits, when assessed against the policies in this Framework taken as a whole."*

Further to this, paragraph 38 states that *"Local planning authorities should approach decisions on proposed development in a positive and creative way. They should use the full range of planning tools available, including brownfield registers and permission in principle, and work proactively with applicants to secure developments that will improve the economic, social and environmental conditions of the area."*

The proposed development will enable the provision of enhanced mobile communications services to the surrounding area from a single monopole, providing improved services for 4G and 5G technologies, bringing about substantial public benefit both socially as well as the allowing for certain businesses to expand, adapt and thrive as well as access new markets. Reliable wireless technology also allows for home working, particularly important in the current climate, and the creation of the 'virtual office', thus reducing the need to travel and contributing to the sustainability agenda.

Government advice in recent years has been to promote and encourage communications services. Within his presentation to Parliament in July 2015 of the Government report "Fixing the Foundations: Creating a more prosperous nation" the Chancellor of the Exchequer reiterated the importance of a high-speed digital communication infrastructure. *"7.1 Reliable and high quality fixed and mobile broadband connections support growth in productivity, efficiency and labour force participation across the whole economy. They enable new and more efficient business processes, access to new markets and support flexible working and working from home."*

By reducing regulatory red tape and barriers to investment, the government will support the market to deliver the internationally competitive fixed and mobile digital communications infrastructure the UK's businesses need to thrive and grow, and which will enable the UK to remain at the forefront of the digital economy. The government is working with business so that the market can play the lead role in delivering against the ambitions set out in the Digital Communications Infrastructure Strategy, published in March, of near-universal 4G and ultrafast broadband coverage."

The NPPF (2019) directly addresses the need for enhanced wireless communication services, first mentioned in paragraph 20, which states that an LPA's strategic policies must make sufficient provision for:

*"b) infrastructure for transport, **telecommunications** (our emphasis), security, waste management, water supply, wastewater, flood risk and coastal change management, and the provision of minerals and energy (including heat)"*

Leading on from this, paragraph 112 states that *"Advanced, high quality and reliable communications infrastructure is essential for economic growth and social well-being. Planning policies and decisions should support the expansion of electronic communications networks, including next generation mobile technology (such as 5G) and full fibre broadband connections"*.

It should be noted that paragraph 116 states that *"Local planning authorities must determine applications on planning grounds only. They should not seek to prevent competition between different operators, question the need for an electronic communications system, or set health safeguards different from the International Commission guidelines for public exposure"*.

The proposal outlined within this document and the supporting enclosures, is in complete accordance with the guidance as set out in the National Planning Policy Framework.

Development Plan Policy

Section 70 of the Town and Country Planning Act 1990 as amended requires planning applications and appeals to be determined having regard to the provisions of the Development Plan and other material considerations, and section 38 of the Planning and Compulsory

5G SITE SPECIFIC SUPPLEMENTARY INFORMATION AND PLANNING JUSTIFICATION STATEMENT PREPARED BY DOT SURVEYING
--

1. Site Details

Site Name:	Sugar Lane street works	Site Address:	SUGAR LANE KNOWSLEY PRESCOT L34 0ES
NGR:	E: 343576 N: 395110		
Site Ref Number:	KSY17833	Site Type:	Proposed 5G telecoms installation: H3G Phase 8 street pole c/w wrap-around cabinet and; and 3 further additional equipment cabinets.

2. Pre-Application Check List

Site Selection

Was the Council's mast register used to check for suitable sites by the operator or the LPA?		No
If no explain why: It was felt that the industry database was a more up to date source of information.		
Was the industry site database checked for suitable sites by the operator:	Yes	
If no explain why: N/a		

Pre-application consultation with the Local Planning Authority

Written offer of pre-application consultation:	N/a	
Was there pre-application contact:		Yes
Date of pre-application contact:	6 th August 2021	
Name of contact:	Email issue to the Local Planning Department.	

Summary of outcome/Main issues raised:

H3G (Three) is committed to providing improved network coverage and capacity, most notably in relation to 5G services. In these unprecedented times of the Covid-19 pandemic, it is recognised that high-speed mobile connectivity is the lifeblood of a community; facilitating educational benefits, providing access to vital services, improving communications with the associated commercial benefits for local businesses, enabling e-commerce and facilitating the increased need and demand for working from home, as well as enjoying access to social, media and gaming for leisure time activities.

The pre-consultation invited comments within a two-week period and while the merits of high-speed telecommunications are generally recognised; pre-application has identified the need to carefully consider the risk of increased visual amenity to adjoining residential properties through the siting of telecommunications infrastructure within urban settings.

The e-mail communication included a set of planning drawings, site information sheet and an explanation behind the requirement for a new telecommunications installation. The information sheet also included other sites that have been investigated and discounted. Further details of the discounted sites are included within this document.

Ten Commitments Consultation

Rating of Site under Traffic Light Model:

Amber

Prior to the submission of this application, pre-consultation was initiated with the local planning authority, providing an opportunity to discuss development proposals and identify site specific issues.

Summary of outcome/Main issues raised:

Determination as to whether the prior approval of the authority will be required to the siting and appearance of the proposed installation is invited under Part 16, Schedule 2 to the Town and Country Planning (General Permitted Development) (England) Order 2015, as amended, as well as the objectives of the National Planning Policy Framework (February 2019).

It is our opinion that the proposed design presents a better 'fit' within the local community and immediate street scape, offering a reduced visual impact upon an area of adopted highway identified, as situated out with a conservation area or other such restrictive designation.

It is considered that the design and siting, accords with Local Authority's critical role in delivering the UK Government's Digital connectivity vision and provides a basis for the local planning authority to support the request for plans to speed up digital infrastructure rollout set out by Ministers on the 27th August 2020.

School/College

Location of site in relation to school/college:

Knowsley Village School is 185m from the application site. They were notified on the 7th September as we had scaled to be further away than the 185m's

Outline of consultation carried out with school/college:
N/A as yet
Summary of outcome/Main issues raised:
N/A as yet

Civil Aviation Authority/Secretary of State for Defence/Aerodrome Operator consultation (only required for an application for prior approval)

Will the structure be within 3km of an aerodrome or airfield?		No
Has the Civil Aviation Authority/Secretary of State for Defence/Aerodrome Operator been notified?		No
N/A		
Details of response:		
N/A		

Developer's Notice

Copy of Developer's Notice enclosed?	Yes	
Date served:	20 th August 2021	

3. Proposed Development

The proposed site:
CK Hutchison Networks (UK) are in the process of supporting the UK Government's Digital connectivity objective and providing a critical role in building the UK's fastest mobile network to provide improved coverage and capacity, most notably in relation to 5G services. The technical details of this proposal are illustrated within application design drawings as attached. The very nature of installing new 5G mast infrastructure within such an urban setting requires a highly considered balance between the need to extend practical coverage reach with that of increasing risk of visual amenity intrusion. In this location, existing mast sites are not capable of supporting additional equipment compliment to extend coverage reach across the target area and prospective 'in-fill' mast sites are extremely limited. There is an acute need for a new base station to provide effective service coverage and in this case, the height of the proposed street pole is the minimum required to bring the benefits of 5G to this area. Figure 1 - Site Photograph's



Proposed location of a new mast shown above will assimilate well into the immediate street scene and not be detrimental.

The proposed site option is considered the best available compromise between extending 5G service across the target 'coverage hole' with the selected street works pole height and associated antenna and ground-based cabinets restricted to the minimum height which is capable of providing the required essential coverage.

The equipment cabinets are located at the base of the new pole and (unless the site is located in Article 2 (3) land), such installations are deemed Permitted Development without Prior Approval and therefore do not form part of the proposal from a planning consideration perspective as set out in the undernoted planning analysis:

Planning Policy Relevant to the Development Site:

Development Plan Policy: National Planning Policy Framework (February 2019)

The relevant Local Plan against which the application will be determined, is

The relevant Local Plan against which the application will be determined, is Knowsley Local Plan Core Strategy 2016.

PLANNING POLICY

National Planning Policy Guidance

National Planning Policy Framework (2019) (NPPF)

The new National Planning Policy Framework came into force in July 2018 replacing the guidance published in March 2012. The guidance has subsequently been updated in February 2019. The NPPF sets out the Government's planning policies for England and how these should be applied.

Paragraph 7 of the NPPF states *"The purpose of the planning system is to contribute to the achievement of sustainable development"*, and in paragraph 10 that *"at the heart of the Framework is a presumption in favour of sustainable development"*. In order to achieve the sustainable development objective, the NPPF has identified 3 overarching objectives (paragraph 8):

"a) an economic objective - to help build a strong, responsive and competitive economy, by ensuring that sufficient land of the right types is available in the right places and at the right time to support growth, innovation and improved productivity; and by identifying and coordinating the provision of infrastructure;

b) a social objective - to support strong, vibrant and healthy communities, by ensuring that a sufficient number and range of homes can be provided to meet the needs of present and future generations; and by fostering a well-designed and safe built environment with accessible services and open spaces that reflect current and future needs and support communities' health, social and cultural well-being; and

c) an environmental objective- to contribute to protecting and enhancing our natural, built and historic environment; including making effective use of land, helping to improve biodiversity, using natural resources prudently, minimising waste and pollution, and mitigating and adapting to climate change, including moving to a low carbon economy."

For decision-taking (paragraph 11) this means:

"c) approving development proposals that accord with an up-to-date development plan without delay; or

d) where there are no relevant development plan policies, or the policies which are most important for determining the application are out-of-date, granting permission unless:

- i. the application of policies in this Framework that protect areas or assets of particular importance provides a clear reason for refusing the development proposed; or*
- ii. any adverse impacts of doing so would significantly and demonstrably outweigh the benefits, when assessed against the policies in this Framework taken as a whole."*

Further to this, paragraph 38 states that *"Local planning authorities should approach decisions on proposed development in a positive and creative way. They should use the full range of planning tools available, including brownfield registers and permission in principle, and work proactively with applicants to secure developments that will improve the economic, social and environmental conditions of the area:*

The proposed development will enable the provision of enhanced mobile communications services to the surrounding area from a single monopole, providing improved services for 4G and 5G technologies, bringing about substantial public benefit both socially as well as the allowing for certain businesses to expand, adapt and thrive as well as access new markets. Reliable wireless technology also allows for home working, particularly important in the current climate, and the creation of the 'virtual office', thus reducing the need to travel and contributing to the sustainability agenda.

Government advice in recent years has been to promote and encourage communications services. Within his presentation to Parliament in July 2015 of the Government report "Fixing the Foundations: Creating a more prosperous nation" the Chancellor of the Exchequer reiterated the importance of a high-speed digital communication infrastructure. *"7.1 Reliable and high quality fixed and mobile broadband connections support growth in productivity, efficiency and labour force participation across the whole economy. They enable new and more efficient business processes, access to new markets and support flexible working and working from home."*

By reducing regulatory red tape and barriers to investment, the government will support the market to deliver the internationally competitive fixed and mobile digital communications infrastructure the UK's businesses need to thrive and grow, and which will enable the UK to remain at the forefront of the digital economy. The government is working with businesses so that the market can play the lead role in delivering against the ambitions set out in the Digital Communications Infrastructure Strategy, published in March, of near-universal 4G and ultrafast broadband coverage."

The NPPF (2019) directly addresses the need for enhanced wireless communication services, first mentioned in paragraph 20, which states that an LPA's strategic policies must make sufficient provision for:

"b) infrastructure for transport, telecommunications (our emphasis,) security, waste management, water supply, wastewater, flood risk and coastal change management, and the provision of minerals and energy (including heat)"

Leading on from this, paragraph 112 states that *"Advanced, high quality and reliable communications infrastructure is essential for economic growth and social well-being. Planning policies and decisions should support the expansion of electronic communications networks, including next generation mobile technology (such as 5G) and full fibre broadband connections"*.

It should be noted that paragraph 116 states that *"Local planning authorities must determine applications on planning grounds only. They should not seek to prevent competition between different operators, question the need for an electronic communications system, or set health safeguards different from the International Commission guidelines for public exposure"*.

The proposal outlined within this document and the supporting enclosures, is in complete accordance with the guidance as set out in the National Planning Policy Framework.

Development Plan Policy

Section 70 of the Town and Country Planning Act 1990 as amended requires planning applications and appeals to be determined having regard to the provisions of the Development Plan and other material considerations, and section 38 of the Planning and Compulsory

The Adopted Roads Register shows that the proposed location falls within adopted Highway.

The National Planning Policy Framework (NPPF) section of this Supporting Statement goes into detailed analysis of why this site is in compliance with the NPPF.

Policy Analysis:

Government attaches great importance to the design of the built environment and outlines this within Section 12 (para. 124) of the National Planning Policy Framework. It states:

“Good design is a key aspect of sustainable development, creates better places in which to live and work and helps make development acceptable to communities.”

In keeping with the National Planning Policy Framework (NPPF) guidelines of using: “high quality communications” (Section 10), the proposed design has been selected to minimise visual impact upon the streetscape by integrating with the existing built environment.

The design of the proposed antenna and ground-based cabinets is considered to be the least visually intrusive option available. Whilst it is accepted that there will be a localised visual increase through the installation of additional apparatus, it is considered that this will not overly detract from the character of the existing streetscape.

Enclosed map showing the cell centre and adjoining cells:

The optimum solution from the perspective of cell planning and radio coverage has been put forward. The target Search Area (shown as by the red outline) and existing H3G (Three) UK sites are illustrated within Figure 4 below:

Figure 4 - Coverage Map: Proposed installation must be located close to the area shown below.





Type of Structure

Description:

Proposed Phase 8 Monopole c/w wraparound Cabinet at base.

Overall Height:	See drawings
-----------------	--------------

Height of existing building	N/a
-----------------------------	-----

Equipment Housing:

Length:	See drawings
---------	--------------

Width:	See drawings
--------	--------------

Height:	See drawings
---------	--------------

Materials

Tower/mast etc. - type of material and external colour:	See drawings
---	--------------

Equipment housing - type of material and external colour:	See drawings
---	--------------

Reasons for choice of design:

The proposed installation is an H3G LTE (Three) Phase 8 Monopole c/w wrap-around cabinet and 3 no. additional equipment cabinets which will support the UK Government Digital connectivity vision and provide a basis for support from the local planning authority to speed up digital infrastructure rollout set by Ministers on 27 August 2020. Such development will facilitate educational benefits, providing access to vital services, improving communications with the associated commercial benefits for local businesses, enabling e-commerce and working from home as well as enjoying access to social, media and gaming for leisure time activities.

In accordance with the requirement set within National Planning Policy Framework (February 2019) guidelines; the proposed 'Streetworks' design has been selected to minimise visual impact upon the street scene by integrating with existing street furniture.

4. Technical Information

ICNIRP Declaration attached ICNIRP (International Commission on Non-Ionizing Radiation Protection) aims to protect people and the environment against adverse effects of non-ionizing radiation (NIR). Public compliance is determined by mathematical calculation and implemented by careful location of antennas, access restrictions and/or barriers and signage as necessary. Members of the public cannot unknowingly enter areas close to the antennas where exposure may exceed the relevant guidelines. When determining compliance, the emissions from all mobile phone network operators on the site are taken into account.	Yes	
--	-----	--

5. Technical Justification

Reason(s) why site required
The National Planning Policy Framework (NPPF) clearly states that authorities should NOT question the need for the service, nor seek to prevent competition between operators. Notwithstanding this, the Applicant considers it to be important to explain the positive technical justification for the site and how the facility fits into the overall network. The site is required to provide new 5G coverage for H3G LTE, improving service in and around this area subject to this application. The cell search areas for 5G are extremely constrained with a typical cell radius of approximately 50m.

6. Site Selection Process – alternative sites considered and not chosen

Discounted Options
In accordance with the sequential approach outlined in the NPPF, the following search criteria have been adopted. Firstly, consideration is always given to sharing any existing telecommunication structures in the immediate area, secondly; consideration is then given to utilising any suitable existing structures or buildings and thirdly, sites for freestanding ground-based installations are investigated. This sequential approach is outlined below: a) Mast and Site Sharing b) Existing Buildings Structures c) Ground Bases Installations

In compliance with its licence and the sequential approach outlined in the NPPF, all attempts to utilise any existing telecommunication structures where they represent the optimum environmental solution have been employed. The Mast Data register is always examined prior to the submission of a planning application.

Discounted Options and National Planning Policy:

The National Planning Policy Framework (NPPF) is clear that LPAs should not question the need for the installation under Part 116:

“Local planning authorities must determine applications on planning grounds only. They should not seek to prevent competition between different operators, question the need for an electronic communications system, or set health safeguards different from the International Commission guidelines for public exposure”.

Typical to most 5G cell site deployment within the urban environment, this is an extremely constrained cell search area. It is recognised that the very nature of installing new 5G mast infrastructure within a dense urban setting requires a well-considered balance between the need to extend practical coverage with that of increasing risk of visual intrusion. A street pole with associated cabinets is deemed to be the only and most appropriate solution available. The DSA (Designated Search Area) is illustrated herein, together with site locations that were investigated and subsequently discounted.

Discounted Options:

As can be seen the search area here is very constrained due to this type of infrastructure needing to be close to the end user. The area is densely populated and this is where there is a gap in the residential. The area is looked upon as being the best from a visual amenity perspective while still being able to give the required services to the local population

7. Additional Relevant Information

Background to the Proposal

H3G supports Government ambition to be a global leader in the next generation of mobile technology set out within its March 2017 white paper, 'Next Generation Mobile Technologies: A 5G strategy for the UK' and expand its mobile network across the local planning authority area and specifically in this instance, to enhance 5G coverage levels in and around the site subject to this application.

Modern mobile phone base stations operate on a low power and accordingly, need to be located within close proximity to the areas they are required to serve. Increasingly, people are also using mobile devices in the home which requires the installation of base station infrastructure closer to such residential areas.

DEVELOPMENT PLAN POLICY:

Development plan considerations have a special significance in law. Section 54A of the Town and Country Planning Act 1990 (The Act), and re-iterated in Section 38 of the Planning and Compensation Act 2004, stated that:

“Where in making any determination under the Planning Acts regard is to be had to the Development Plan, determination shall be made in accordance with the Development Plan unless material considerations indicate otherwise.”

NATIONAL PLANNING POLICY:

The Government remain committed to promoting telecommunications and place emphasis on the importance of telecommunications to the wider economy. The National Planning Policy Framework (NPPF July 2018) sets out the Government’s planning policies for England and how these are expected to be applied at the Local level. It provides a framework within which local people and their representative Councils can shape distinctive local and neighbourhood plans, which reflect the needs and priorities of their own communities.

The purpose of the planning system is to contribute to the achievement of sustainable development. There are three dimensions of sustainable development, each of which give rise to the need for the planning systems to perform a number of roles including;

- Economic Role - contributing to building strong, responsive and competitive economy;
- Social Role - Supporting strong vibrant and healthy communities; and
- Environmental Role - Contributing to protecting and enhancing our natural, built and historic environment.

The NPPF contains at its core a presumption in favour of sustainable development which runs through both plan-making and decision-making processes. The NPPF recognises the vital importance of high-quality telecommunications and dedicates a whole chapter to this area. Chapter 10 of the NPPF outlines the Governments support for high quality communications. The paragraph extracts highlighted below, clearly outline the overarching support from Central Government for telecommunications and how Local Planning Authorities should embrace this vital infrastructure:

Paragraph 112 states:

“Advanced, high quality and reliable communications infrastructure is essential for economic growth and social well-being. Planning policies and decisions should support the expansion of electronic communications networks, including next generation mobile technology (such as 5G) and full fibre broadband connections. Policies should set out how high-quality digital infrastructure, providing access to services from a range of providers, is expected to be delivered and upgraded over time; and should prioritise full fibre connections to existing and new developments (as these connections will, in almost all cases, provide the optimum solution).”

It continues in Paragraph 113

“The number of radio and electronic communications masts, and the sites for such installations, should be kept to a minimum consistent with the needs of consumers, the efficient operation of the network and providing reasonable capacity for future expansion. Use of existing masts, buildings and other structures for new electronic communications capability (including wireless) should be encouraged. Where new sites are required (such as for new 5G networks, or for

connected transport and smart city applications), equipment should be sympathetically designed and camouflaged where appropriate.”

Operators always follow the sequential site selection process. Where an existing site can be shared or upgraded, this will always be adhered to before a new installation is put forward for consideration. In this instance, there is no scope to upgrade existing infrastructure or site share with other operators.

The support for telecoms and the need not to constrain Operators is laid out in Paragraph 116

“Local planning authorities must determine applications on planning grounds only. They should not seek to prevent competition between different operators, question the need for an electronic communications system, or set health safeguards different from the International Commission guidelines for public exposure.”

In addition to the above, we would also draw to your attention a recent Appeal Decision which followed on the back of a refused planning application within Walworth, London, SE17 3DU. The application (ref: 20/AP/1187) was refused on the following grounds: - 1) The 20m monopole does not comply with part (a) of Part A.1 of 16 of the GPDO 2015 and 2) The proposed cabinets and monopole would introduce excessive clutter on the footway, disrupting pedestrians. The appeal was brought by Hutchison 3G (UK) Ltd against the Council of the London Borough of Southwark. The appeal was allowed on the 10th November 2020 (Appeal Reference: APP/A5840/W/20/3254830).

Conclusion

Government considers that high-speed mobile connectivity is the lifeblood of a Community. H3G (Three) is committed to providing improved network coverage and capacity, most notably in relation to 5G services.

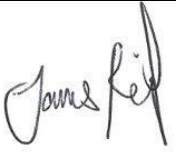
Taking into account the site-specific factors and technical constraints, available options and planning constraints, it is considered that the proposed street pole clearly represents the optimum environmental solution to extend coverage to the target Community.

The use of the public highway to accommodate a new telecommunications installation complies with both central government and local planning policy guidance, where the underlying aim is to provide an efficient and competitive telecommunication system for the benefit of the community, while minimising visual impact.

In accordance with a recognised need to expand and promote telecommunications networks across the region, it is considered that the proposal fully accords with the National Planning Policy Framework.

On this basis, favourable determination as to whether the prior approval of the authority will be required to the siting and appearance of the proposed installation is invited under Part 16, Schedule 2 to the Town and Country Planning (General Permitted Development) (England) Order 2015.

Contact Details

Name: (Agent)	James Reilly MA (Hons), MRTPI	Telephone:	07903 895601
Operator:	H3G	Fax no:	N/A
Address:	Dot Surveying, The Bonds (Suite 31), 2 Anderson Place, Edinburgh EH6 5NP	Email Address:	j.reilly@dotsurveying.co.uk
Signed:		Date:	20 th August 2021
Position:	Planning Manager	Company:	Dot Surveying
		(On behalf of above operator)	