

CORNERSTONE CONSULTATION PLAN

Site no: CTIL_123176_TEF_92660	Site Contacts	Planning Manager: Jennie Hann
Site Name and Address: INTERNATIONAL HOUSE, 82-86 DEANS GATE, MANCHESTER, GREATER MANCHESTER, M2 7HG, N.G.R E: 383690 N: 398440		Acquisition Project Manager - Sara Rush
		Acquisition Surveyor - Matt Hubbard
	LPA	Manchester City Council
Initial Rating (Stage 2.A.1)	AMBER	
Re-assessed Rating	RED - AMBER - GREEN	
		Sign and date: Mhubbard 11/11/2020
		Sign and date

Stage	LPA Comments and Opinion	Start Date	Closing Date	Comments
2.A.2		11/11/2020	25/11/2020	

Stage 2.A.4 - Identify Consultation Strategy

Ref	Consultation Method	Agreed to be carried out Yes/No	Details (location, time, address, invitees, etc.)	Start Date	Closing Date	Comments
3.A.1	Letter to Ward Councillor (Inc. MLA in NI)	YES	Your 3 Deansgate councillors represent you on Manchester City Council Joan Davies (Labour) Members' Services Office Town Hall Extension, PO Box 532 Manchester M60 2LA cllr.j.davies@manchester.gov.uk William Jeavons (Labour) Members' Services Office Town Hall Extension PO Box 532 Manchester City Council Manchester M60 2LA cllr.william.jeavons@manchester.gov.uk Marcus Johns (Labour) Members' Services Office Town Hall Extension PO Box 532 Manchester City Council Manchester M60 2LA cllr.marcus.johns@manchester.gov.uk	11-11-20	25/11/2020	Information via write to them.com and Manchester CC websites. 11/11/2020 (MD)
3.A.2	Letter to Parish Council	NO				No Parish or town councils. Details taken from Mapit. 11/11/2020 (MD)
3.A.3	MP	YES	Your Manchester Central MP represents you in the House of Commons Lucy Powell (Labour / Co-operative) House of Commons London SW1A 0AA contact@lucypowell.org.uk	11-11-20	25/11/2020	Information taken from Writetothem. 11/11/2020 (MD)
3.B.1	Consultation Letter Mail Shot	NO	Address details			

3.B.2	Erect Voluntary Consultation Notice	NO	Position where Notice is to be displayed			
3.B.3	Informal 'Drop In' Session	NO	Agreed venue, date to be held, list of invitees (both sides)			
3.B.4	Key Stakeholder Briefing session	NO	Agreed venue, date to be held, list of invitees (both sides)			
3.B.5	Information Leaflets	NO	Position to be left			
3.B.6	Public Notice Placed in Local Press	NO	Paper to be advertised			

Schools - must be consulted if 'near'						
Schools to be consulted - (includes colleges)	Agreed to be carried out Yes/No	Address (Chair of Governors and Head Teacher)	Start Date	Closing Date	Comments	
No schools nearby	NO				No schools nearby Information taken from google maps and schools search websites. 11/11/2020 (MD)	
	NO					
	NO					

Others					
	NO				

Our ref: CTIL_123176_TEF_92660

Chief Planning Officer
Manchester City Council
Planning
P O Box 532
MANCHESTER
M60 2LA

planning@manchester.gov.uk

Via Email

11th November 2020

Dear Sirs

PROPOSED UPGRADE TO EXISTING RADIO BASE STATION INSTALLATION AT CTIL_123176_TEF_92660, INTERNATIONAL HOUSE, 82-86 DEANS GATE, MANCHESTER, GREATER MANCHESTER, M2 7HG, N.G.R E: 383690 N: 398440

Telefónica UK Limited has entered into an agreement with Vodafone Limited pursuant to which the two companies plan to jointly operate and manage a single network grid across the UK. These arrangements will be overseen by Cornerstone Telecommunications Infrastructure Ltd (Cornerstone) which is a joint venture company owned by Telefónica UK Limited and Vodafone Limited.

This agreement allows both organisations to:

- Pool their basic network infrastructure, while running two, independent, nationwide networks
- Maximise opportunities to consolidate the number of base stations
- Significantly reduce the environmental impact of network development.

Cornerstone and Telefónica are in the process of progressing a suitable site in the Manchester area for a radio base station. We aim to work with you to progress a proposal that is both acceptable to your authority and meets Telefónica's technical network requirements. This approach accords with Telefónica's Best Practice Commitments to ensure consultation with Local Planning Authorities and other appropriate key stakeholders.

As part of Telefónica's continued network improvement program, there is a specific requirement for an upgrade to the existing installation at this location to provide enhanced 2G, 3G and 4G coverage and capacity, and new 5G coverage ensuring that this area of Manchester has access to the latest technologies.

Mobiles can only work with a network of base stations in place where people want to use their mobile phones or other wireless devices. Without base stations, the mobile phones and other devices we rely on simply won't work.

This letter therefore invites the Local Planning Authority, in accordance with planning policy guidance and Best Practice Commitments, to enter into pre-application discussions with regard to our preferred site option prior to a formal planning submission. Several steps in the site identification process have already been undertaken. The Local Planning Authority must register and our records of other potential sites have been reviewed, the policies in the Development Plan have been taken into account and we have examined the inter-operator site sharing database.

Our technical network requirement is as follows:

CTIL_123176_TEF_92660, INTERNATIONAL HOUSE

The site is needed to provide enhanced 2G, 3G, 4G coverage and capacity for Telefónica as well as new 5G service provision to ensure that its customers experience access to the latest technologies currently available. The installation will also meet the extra demands on the network in this area as new technologies improve increasing the demand for 4G and 5G technologies. In line with both operators joint agreement, this upgraded site will ensure that Vodafone as well as Telefónica will be able to utilise the same site and maintain and enhance their coverage in the area as well.

The Government recognises that widespread coverage of mobile connectivity is essential for people and businesses. People expect to be connected where they live, work, visit and travel. That is why the Government is committed to extending mobile geographical coverage further across the UK, with continuous mobile connectivity provided to all major roads and to being a world leader in 5G. This will allow everyone in the country to benefit from the economic advantages of widespread mobile coverage. As well as improved mobile signal, 5G networks are also crucial to drive productivity and growth across the sectors that local areas are focusing on through their emerging Local Industrial Strategies. Enabling and planning for 5G implementation is central to achieving the Government's objective to deliver property at the local level and enable all places to share in the proceeds of growth.

The Government is determined to ensure the UK receives the coverage and connectivity it needs. To this end, the Government wants to be a world leader in 5G, the next generation of wireless connectivity, and for communities to benefit from the investments in the new technology.

The case for 5G is compelling as it will bring faster, more responsive and reliable connections than ever before. More than any previous generation of mobile networks, it has the potential to improve the way people live, work and travel, and to deliver significant benefits to the economy and industry through the ability to connect more devices to the Internet at the same time, creating the so-called "Internet of Things". This will enable communities to manage traffic flow and control energy usage, monitor patient health remotely, and increase productivity for business and farmers, all through the real-time management of data.

The demand for mobile data in the UK is increasing rapidly, and as households and businesses become increasingly reliant on mobile connectivity, the infrastructure must be in place to ensure supply does not become a constraint on future demand.

A number of options have been assessed in respect of the site search process and the preferred Telefónica option is as follows:

82-86 DEANS GATE, MANCHESTER, GREATER MANCHESTER, M2 7HG, N.G.R E: 383690 N: 398440

The proposed works comprise the 9 no. new antennas mounted on standoff brackets on proposed freestanding support poles at 31 metres. 15 new ERS unit mounted on ERS support poles at 29m. 6 no. existing Vodafone antennas on standoff brackets fixed to wall mounted support poles at 30m. 9 no. existing RRU units mounted on support poles behind existing antennas.

The operators are proposing to upgrade their existing installation to ensure the latest high quality, reliable, secure communications technology is able to be provided from this location. The amendments to the existing scheme are essential in order that customers' handheld devices continue to operate for the

purposes in which they have become accustomed, accessible wherever they are whether that be indoors or outside.

As this is an existing rooftop installation and the amendments are relatively minor in nature, this is sequentially the most preferable site for the operators to upgrade their existing service provision to this cell area. As such, no other options have been considered.

All Telefónica installations are designed to be fully compliant with the public exposure guidelines established by the International Commission on Non-Ionizing Radiation Protection (ICNIRP). These guidelines have the support of UK Government, the European Union and they also have the formal backing of the World Health Organisation. A certificate of ICNIRP compliance will be included within the planning submission.

We would be grateful if you could advise us of any pending telecommunications applications or recent planning decisions in this particular area so these can be evaluated.

Finally, we would be interested in any local stakeholders or groups that you consider would like to know more about our proposals. For your information pre-consultation letters and a set of plans have been sent to the local ward councillors for Deansgate Ward (Cllrs J Davies, W Jeavons and M Johns), and the local MP Lucy Powell.

We enclose a copy of our Consultation Plan and welcome your suggestions.

We look forward to receiving your response within 14 days of the date of this letter.

Yours faithfully

A handwritten signature in black ink, appearing to read "M. D. Hubbard".

Matthew Hubbard | Acquisition Surveyor
Clarke Telecom
T: +44 1737 859 900
M: +44 7423 034 476
E: Matthew.Hubbard@clarke-telecom.com
(for and on behalf of Cornerstone and Telefónica UK Limited)

Our ref: CTIL_123176_TEF_92660

Cllr Joan Davies
Members' Services Office
Town Hall Extension, PO Box 532
Manchester
M60 2LA

cllr.j.davies@manchester.gov.uk

VIA EMAIL

11th November 2020

Dear Cllr Davies

PROPOSED UPGRADE TO EXISTING RADIO BASE STATION INSTALLATION AT CTIL_123176_TEF_92660, INTERNATIONAL HOUSE, 82-86 DEANS GATE, MANCHESTER, GREATER MANCHESTER, M2 7HG, N.G.R E: 383690 N: 398440

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Cornerstone and Telefónica are in the process of progressing a suitable site in the Manchester area for a radio base station. The purpose of this letter is to consult with you and seek your views on our proposal before any planning submission is made. We understand that you are not always able to provide site specific comments, however, Cornerstone and Telefónica are committed to consultation with communities on our mobile telecommunications proposals and as such would encourage you to respond.

As part of Telefónica's continued network improvement program, there is a specific requirement for an upgrade to the existing installation at this location to provide enhanced 2G, 3G and 4G coverage and capacity, and new 5G coverage ensuring that this area of Manchester has access to the latest technologies.

Mobiles can only work with a network of base stations in place where people want to use their mobile phones or other wireless devices. Without base stations, the mobile phones and other devices we rely on simply won't work.

Please find below the details of the proposed site.

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The demand for mobile data in the UK is increasing rapidly, and as households and businesses become increasingly reliant on mobile connectivity, the infrastructure must be in place to ensure supply does not become a constraint on future demand.

A number of options have been assessed in respect of the site search process and we consider the best solution is as follows:

82-86 DEANS GATE, MANCHESTER, GREATER MANCHESTER, M2 7HG, N.G.R E: 383690 N: 398440

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As this is an existing rooftop installation and the amendments are relatively minor in nature, this is sequentially the most preferable site for the operators to upgrade their existing service provision to this cell area. As such, no other options have been considered.

The Local Planning Authority must register and our records of other potential sites have already been reviewed, the policies in the Development Plan have been taken into account and the planning history of the site has been examined.

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In order to give you time to send your comments or request further information, we commit to allow at least 14 days before an application is submitted to the Local Planning Authority. This 14 day period starts from the date at the top of this letter.

We would also be grateful if you could please advise of any local stakeholders or groups that might like to make comments. For your information pre-consultation letters and a set of plans have been sent to the local planning officer, the local ward councillors for Deansgate Ward (Cllrs W Jeavons and M Johns), and the local MP Lucy Powell.

We look forward to receiving any comments you may have on the proposal.

Yours sincerely

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Cllr William Jeavons
Members' Services Office
Town Hall Extension PO Box 532
Manchester City Council
Manchester
M60 2LA

cllr.william.jeavons@manchester.gov.uk

VIA EMAIL

11th November 2020

Dear Cllr Jeavons

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Cllr Marcus Johns
Members' Services Office
Town Hall Extension PO Box 532
Manchester City Council
Manchester
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cllr.marcus.johns@manchester.gov.uk

VIA EMAIL

11th November 2020

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Our ref: CTIL_123176_TEF_92660

Mrs Lucy Powell MP
House of Commons
London
SW1A 0AA

contact@lucypowell.org.uk

VIA EMAIL

11th November 2020

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As a result we are consulting with communities in line with Best Practice principles where planning applications for new telecommunications installations are required.

This letter is sent to you in the pre-planning application consultation phase of the development for an upgrade to an existing mobile phone base station site and is simply intended to keep you informed and advised of the proposed development in your area prior to any planning application being submitted. However, if you do wish to submit comments or have been contacted by your constituents in relation to this matter and wish to send us comments on their behalf, please feel free to do so via the following address:

Community Consultation & EMF Enquiries, Hive 2, 1530 Arlington Business Park, Theale, Berkshire, RG7 4SA

Email: community@ctil.co.uk

What follows is a summary of the proposal and some further information that might be of use.

Summary of the proposal

Cornerstone and Telefónica are in the process of progressing a suitable site in the Manchester area for a radio base station. As part of Telefónica's continued network improvement program, there is a specific

requirement for an upgrade to the existing installation at this location to provide enhanced 2G, 3G and 4G coverage and capacity, and new 5G coverage ensuring that this area of Manchester has access to the latest technologies. This upgraded site will also ensure that Vodafone will be able to continue to utilise the same site and maintain, enhance and provide the latest technologies and new 5G service provision in the area as well.

A number of options have been assessed in respect of the site search process but we consider the best option for the upgrade comprises the 9 no. new antennas mounted on standoff brackets on proposed freestanding support poles at 31 metres. 15 new ERS unit mounted on ERS support poles at 29m. 6 no. existing Vodafone antennas on standoff brackets fixed to wall mounted support poles at 30m. 9 no. existing RRU units mounted on support poles behind existing antennas from **82-86 DEANS GATE, MANCHESTER, GREATER MANCHESTER, M2 7HG, N.G.R E: 383690 N: 398440**. This is because the operators are proposing to upgrade their existing installation to ensure the latest high quality, reliable, secure communications technology is able to be provided from this location. The amendments to the existing scheme are essential in order that customers' handheld devices continue to operate for the purposes in which they have become accustomed, accessible wherever they are whether that be indoors or outside.

As this is an existing rooftop installation and the amendments are relatively minor in nature, this is sequentially the most preferable site for the operators to upgrade their existing service provision to this cell area. As such, no other options have been considered.

In line with Best Practice principles we have shared these details with the local planning officers and the local ward councillors for Deansgate Ward (Cllrs J Davies, W Jeavons and M Johns).

ICNIRP Compliance

All Telefónica installations are designed to be fully compliant with the public exposure guidelines established by the International Commission on Non-Ionizing Radiation Protection (ICNIRP). These guidelines have the support of UK Government, the European Union and they also have the formal backing of the World Health Organisation. A certificate of ICNIRP compliance will be included within the planning submission.

Radio technology and health

Useful information sources on this include:

Code of Best Practice on Mobile Network Development

<http://www.mobileuk.org/cms-assets/documents/259876-147086.code-of-best-practice-2016-edition-pub>

National Planning Policy Framework www.communities.gov.uk

World Health Organisation – Electromagnetic Fields www.who.int/peh-emf/en

International Commission on Non Ionising Radiation Protection www.icnirp.de

I trust all is clear from the enclosed but if you have further questions on this or any other matter concerning Telefónica please do not hesitate to contact us through Community Consultation & EMF Enquiries within 14 days from the date of this letter.

Yours sincerely



Clarke Telecom Limited
Unit E, Madison Place,
Northampton Road, Manchester,
M40 5AG, UK
www.clarke-telecom.com

T: +44 (0) 161 785 4500

F: +44 (0) 161 785 4501

A handwritten signature in black ink, appearing to read "M. D. Hubbard".

Matthew Hubbard | Acquisition Surveyor
Clarke Telecom
T: +44 1737 859 900
M: +44 7423 034 476
E: Matthew.Hubbard@clarke-telecom.com
(for and on behalf of Cornerstone and Telefónica UK Limited)