

Our ref: CTIL_12596529

12 October 2021

Ms Lucy Powell MP
House of Commons
London
SW1A 0AA
contact@lucypowell.org.uk

Clarke Telecom Ltd
Unit E
Madison Place
Northampton Road
Manchester
M40 5AG

Dear Ms Powell,

PROPOSED BASE STATION INSTALLATION AT CTIL_12596529, YORK HOUSE, YORK STREET, MANCHESTER, M2 3BB, NGR E: 384125 N: 398212

PRE-PLANNING APPLICATION CONSULTATION FOR A MOBILE PHONE BASE STATION INSTALLATION AT **CTIL_12596529, YORK HOUSE, YORK STREET, MANCHESTER, M2 3BB, NGR E: 384125 N: 398212**

Cornerstone is the UK's leading mobile infrastructure services company. We acquire, manage, and own over 20,000 sites and are committed to enabling best in class mobile connectivity for over half of all the country's mobile customers. We oversee works on behalf of telecommunications providers and wherever possible aim to:

- promote shared infrastructure
- maximise opportunities to consolidate the number of base stations
- significantly reduce the environmental impact of network development

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@cornerstone.network

In the first instance, all correspondence should be directed to the agent.

Cornerstone Planning Consultation Letter to MPs - single site (England) V.2 – 15/04/2021

Registered Address:
Cornerstone Telecommunications, Infrastructure Limited,
Hive 2, 1530 Arlington Business Park, Theale, Berkshire, RG7 4SA.
Registered in England & Wales No. 08087551.
VAT No. GB142 8555 06

 Cornerstone, Hive 2,
1530 Arlington Business Park,
Theale, Berkshire, RG7 4SA

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

Cornerstone is in the process of progressing suitable sites in the Manchester area for radio base stations to maintain and improve existing levels of service provision. The site is required 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.

Cornerstone consider the best option as follows:- the removal of 6 no existing antennas, to be replaced by 6 no proposed antennas of similar size and appearance on same steelwork. Proposed 6 no antennas to be mounted on proposed wall mounted support poles. Proposed 2 no GPS modules mounted on the existing antenna support poles. Proposed 24 no RRUs to be mounted on proposed pad mounted framework on roof. Proposed 6 no RRUs to be mounted on existing RRU steelwork. Proposed 6 no RRUs to be mounted on new pole mounted on existing steelwork. Removal of 12 no existing RRUs at **YORK HOUSE, YORK STREET, MANCHESTER, M2 3BB, NGR E: 384125 N: 398212**. 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 ward councillors for Deansgate, planning officers at Manchester City Council, and the Principal & Chair of Governors at Abbey College Manchester.

ICNIRP Compliance

All Cornerstone 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

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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 Cornerstone please do not hesitate to contact us through Community Consultation & EMF Enquiries within 14 days from the date of this letter.

Should you have any queries regarding this matter, please do not hesitate to contact me (quoting cell number CTIL_12596529)

Yours faithfully,



Matthew Hubbard | Acquisition Surveyor
Clarke Telecom
T: +44 1737 859 900
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(for and on behalf of Cornerstone)

Enc. - Community/school/groups letters as applicable

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The Principal
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Manchester
M2 4WG
admin@abbeymanchester.co.uk

Clarke Telecom Ltd
Unit E
Madison Place
Northampton Road
Manchester
M40 5AG

BY EMAIL

Dear Ms Elam,

PROPOSED UPGRADE TO EXISTING RADIO BASE STATION INSTALLATION AT CTIL_12596529, YORK HOUSE, YORK STREET, MANCHESTER, M2 3BB, NGR E: 384125 N: 398212

Cornerstone is the UK's leading mobile infrastructure services company. We acquire, manage and own over 20,000 sites and are committed to enabling best in class mobile connectivity for over half of all the country's mobile customers. We oversee works on behalf of telecommunications providers and wherever possible aim to:

- promote shared infrastructure
- maximise opportunities to consolidate the number of base stations
- significantly reduce the environmental impact of network development

Cornerstone is in the process of progressing suitable sites in the Manchester area for radio base stations to maintain and improve existing levels of service provision. The purpose of this letter is to provide you with information on the proposal and the opportunity for you to seek further information should you wish to do so.

As part of Cornerstone's continued network improvement program there is a specific requirement for an upgrade to the existing radio base station 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.

The proposal, which we feel is the best solution to serve our customers in the local community, will include: the removal of 6 no existing antennas, to be replaced by 6 no proposed antennas of similar size and appearance on same steelwork. Proposed 6 no antennas to be mounted on proposed wall mounted support poles. Proposed 2 no GPS modules mounted on the existing antenna support poles. Proposed 24 no RRUs to be mounted on proposed pad mounted

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framework on roof. Proposed 6 no RRUs to be mounted on existing RRU steelwork. Proposed 6 no RRUs to be mounted on new pole mounted on existing steelwork. Removal of 12 no existing RRUs at **YORK HOUSE, YORK STREET, MANCHESTER, M2 3BB, NGR E: 384125 N: 398212**. 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.

All Cornerstone 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. In fact, because of the very low power utilised by telecommunications sites the emissions will be many times lower than the ICNIRP threshold.

We would welcome your views (within 14 days of the date of this letter) before we finalise the proposal and submit the planning application to the Local Planning Authority.

Should you have any queries regarding this matter, please do not hesitate to contact me (quoting cell number CTIL_12596529)

Yours faithfully,



Matthew Hubbard | Acquisition Surveyor
Clarke Telecom
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E: Matthew.Hubbard@clarke-telecom.com

(for and on behalf of Cornerstone)

CC Sir J Ritblat

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