



T: +44 (0) 1737 859 900 info@clarke-telecom.com

Our Ref: CTIL_30710200

Councillor Deirdre Costigan

Costigand@ealing.gov.uk

1st September 2023

Dear Councillor Costigan,

PROPOSED BASE STATION INSTALLATION AT CTIL_30710200 THE CROWN CAR PARK, EALING ROAD, EALING, LONDON, UB5 6AA (E513058 / N184102)

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

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 VMO2 are committed to consultation with communities on our mobile telecommunications proposals and as such would encourage you to respond.

As part of VMO2's continued network improvement program, there is a specific requirement for a radio base station at this location to provide new VMO2 2G/3G/4G/5G coverage in the area.

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 proposal: -

Our technical network requirement is as follows:

CTIL_30710200 THE CROWN CAR PARK, EALING ROAD, EALING, LONDON, UB5 6AA (E513058 / N184102)

The site is required in order to enable the site to deliver VMO2 2G/3G/4G/5G capability to the single grid network. This is in accordance with VMO2's and Vodafone's agreement to jointly operate and manage a single network grid across the country whilst running two independent nationwide networks. This also accords with the National Planning Policy Framework which supports the expansion of the electronic communications networks, including telecommunications and high speed broadband. This site will enable a new 2G/3G/4G/5G VMO2 service reducing the need for an additional telecommunications base station in the area and thus avoiding the proliferation of masts.

The proposal relates to the following works:

- Addition of proposed 20m Lattice tower on proposed foundation c/w proposed 6no antennas (height to top 20m), proposed 1no 300mmØ dish (height to C/L 16.5m), proposed 1no 600mmØ dish (height to C/L 16.5m), proposed 15no Remote Radio Units and proposed 1no GPS module
- Addition of proposed 2no Flatpack racks (750 x 600 x 1800mm high) and proposed 1no Eltek Power Supply cabinet (705 x 831 x 2068mm high) installed on tower base
- Addition of proposed Meter cabinet (1000 x 450 x 1100mm high)

The Local Planning Authority mast 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.

All VMO2 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 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.

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

Yours sincerely,

Wadoch

Lydia Dock Acquisition Project Manager Lydia.dock@clarke-telecom.com 07880 230 251 (for and on behalf of Cornerstone)

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





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Our Ref: CTIL_30710200

Councillor Miriam Rice

<u>Ricem@ealing.gov.uk</u>

1st September 2023

Dear Councillor Rice,

PROPOSED BASE STATION INSTALLATION AT CTIL_30710200 THE CROWN CAR PARK, EALING ROAD, EALING, LONDON, UB5 6AA (E513058 / N184102)

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As part of VMO2's continued network improvement program, there is a specific requirement for a radio base station at this location to provide new VMO2 2G/3G/4G/5G coverage in the area.

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

Yours sincerely,

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Lydia Dock Acquisition Project Manager Lydia.dock@clarke-telecom.com 07880 230 251 (for and on behalf of Cornerstone)

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Our Ref: CTIL_30710200

Councillor Chris Summers

Chris.summers@ealing.gov.uk

1st September 2023

Dear Councillor Summers,

PROPOSED BASE STATION INSTALLATION AT CTIL_30710200 THE CROWN CAR PARK, EALING ROAD, EALING, LONDON, UB5 6AA (E513058 / N184102)

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As part of VMO2's continued network improvement program, there is a specific requirement for a radio base station at this location to provide new VMO2 2G/3G/4G/5G coverage in the area.

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.

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We would also be grateful if you could please advise of any local stakeholders or groups that might like to make comments.

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

Yours sincerely,

Wadoch

Lydia Dock Acquisition Project Manager Lydia.dock@clarke-telecom.com 07880 230 251 (for and on behalf of Cornerstone)

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info@clarke-telecom.com

Our ref: CTIL_30710200

The Chief Planning Officer

Planning@ealing.gov.uk

1st September 2023

RE: Pre-application enquiry

behalf of pre-application enquiry is submitted Cornerstone This on Telecommunications Infrastructure Ltd (CTIL) which is the UK's leading mobile infrastructure services company. Cornerstone 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. Cornerstone oversee works on behalf of telecommunications providers and wherever possible aim to:

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Greenfield

CTIL_30710200 THE CROWN CAR PARK, EALING ROAD, EALING, LONDON, UB5 6AA (E513058 / N184102)

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A new installation is required in order to provide new 2G/3G/4G/5G VMO2 coverage in the area.

Alternative site options considered and rejected are as follows:-

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

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

- Greenfield Land outside 3 Ealing Road, Ealing Road, Northolt, London, UB5 6AD (E513078 / N184017) - The pavement width here would not be wide enough for an installation and it was therefore discounted for safety reasons
- Greenfield Corner of Mandeville Road and Eastcote Lane, Eastcote Lane, Northolt, London, UB5 5RE (E513088 / N184285) - An installation in this location could interfere with sight lines of traffic and it was therefore discounted for safety reasons
- Existing Telecom Site 14-16 Mandeville Road, Northolt, London, UB5 5BJ (E512948 / N184179) - A mast at this location is not viable due to a physical lack of space in order to deliver the required level of coverage to the tarfet area.
- Greenfield Ealing Road SW, Ealing Road, Northolt, London, UB5 6AA (E513120 / N184150) - Whilst there is enough space in this location, we would expect objections from highways due to the potential for obstructing sight lines from Eastcote Lane
- Greenfield 4-5 Ealing Road SW, Ealing Road, Northolt, London, UB5 5HT (E513135 / N184172) - Whilst there is enough space in this location, we would expect objections from highways due to the potential for obstructing sight lines from Eastcote Lane
- Greenfield Mandeville Road SW, Mandeville Road, Northolt, London, UB5 5BH (E513051 / N184284) - Whilst there is enough space in this location, we would expect objections from highways due to the potential for obstructing sight lines from Eastcote Lane

LOCATION PLAN	SITE PHOTO(S)	GENERAL DESIGN SPECIFICATIONS

As a response to our pre-application enquiry we would like to receive:

- Appropriate planning constraints including any restricting permitted development rights
- Telecommunications history of the site or in the surrounding area
- Community interest groups and other stakeholders

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- Comments on the proposal, its acceptability and what can be done to make it acceptable. If location is acceptable but design not, then please state so in your response.

We would also like to take this opportunity to extend an invitation to meet with you to discuss the proposals and undertake a tour of the options considered, should you consider this to be beneficial.

All VMO2 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 submissions.

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

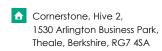
Yours sincerely,

Windoch

Lydia Dock Acquisition Project Manager Lydia.dock@clarke-telecom.com 07880 230 251 (for and on behalf of Cornerstone)

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1st September 2023

Our ref: CTIL_30710200

James Murray MP

James.murray.mp@parliament.uk

Clarke Telecom Ltd Unit 15 Perrywood Business Park Honeycrock Lane Salfords Redhill RH1 5DZ

Dear Mr Murray,

PRE-PLANNING APPLICATION CONSULTATION FOR A PROPOSED MOBILE PHONE BASE STATION INSTALLATION AT CTIL_30710200 THE CROWN CAR PARK, EALING ROAD, EALING, LONDON, UB5 6AA (E513058 / N184102)

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:

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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 a new 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

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

Cornerstone are in the process of progressing suitable sites in the Ealing area for radio base stations that will improve service provision for VMO2. The site is required to provide new VMO2 2G/3G/4G/5G coverage in the area.

Registererd in England Company Reg. No. 4044058 Registered address as above





A number of options have been assessed in respect of the site search process, but we consider the best option for the new installation to be at The Crown Car Park, Ealing Road, Ealing, London, UB5 6AA.

The other site options that were considered and then discounted are as follows:

- Greenfield Land outside 3 Ealing Road, Ealing Road, Northolt, London, UB5 6AD (E513078 / N184017) - The pavement width here would not be wide enough for an installation and it was therefore discounted for safety reasons
- Greenfield Corner of Mandeville Road and Eastcote Lane, Eastcote Lane, Northolt, London, UB5 5RE (E513088 / N184285) - An installation in this location could interfere with sight lines of traffic and it was therefore discounted for safety reasons
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- Greenfield Mandeville Road SW, Mandeville Road, Northolt, London, UB5 5BH (E513051 / N184284) Whilst there is enough space in this location, we would expect objections from highways due to the potential for obstructing sight lines from Eastcote Lane

In line with Best Practice principles we have shared these details with local councillors, planning officers and in this case nurseries.

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 Practice for Wireless Network Development in England (March 2022)

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/10 57999/Code_of_practice_for_wireless_network_development_in_England.pdf

National Planning Policy Framework

www.communities.gov.uk https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/10 05759/NPPF_July_2021.pdf

World Health Organisation Electromagnetic Fields

https://www.who.int/health-topics/electromagnetic-fields#tab=tab_1

International Commission on Non-Ionising Radiation Protection

www.icnirp.de

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Cornerstone Planning Consultation Letter to MPs - single site (England) V.5 15.11.2022

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

Registererd in England Company Reg. No. 4044058 Regi**ster Sta**daress as above





Mobile UK FAQ

https://www.mobileuk.org/5g-and-health-faqs

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_30710200**)

Yours sincerely,

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Lydia Dock Acquisition Project Manager Lydia.dock@clarke-telecom.com 07880 230 251 (for and on behalf of Cornerstone)

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Cornerstone Planning Consultation Letter to MPs - single site (England) V.5 15.11.2022

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Our Ref: CTIL_30710200

Nursery Manager Buds to Blossoms Day Nursery

Info@budstoblossomdaynursery.co.uk

1st September 2023

BY EMAIL

To Whom It May Concern,

PROPOSED BASE STATION INSTALLATION AT CTIL_30710200 THE CROWN CAR PARK, EALING ROAD, EALING, LONDON, UB5 6AA (E513058 / N184102)

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- significantly reduce the environmental impact of network development

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 Vodafone's and VMO2's continued network improvement program there is a specific requirement for a radio base station at this location to provide new VMO2 2G/3G/4G/5G coverage in the area.

The proposal, which we feel is the best solution to serve our customers in the local community, will include:

- Addition of proposed 20m Lattice tower on proposed foundation c/w proposed 6no antennas (height to top 20m), proposed 1no 300mmØ dish (height to C/L 16.5m), proposed 1no 600mmØ dish (height to C/L 16.5m), proposed 15no Remote Radio Units and proposed 1no GPS module
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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 notification to the Local Planning Authority.

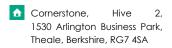
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Classification: Unrestricted