

Our Ref: **CTIL\_ 24025820**

Centre Director  
Clare Bailey  
Busy Bee Nursery Heathrow  
4 Ironbridge Road  
Stockley Park  
Uxbridge  
UB11 1BF

5<sup>th</sup> January 2023

**BY POST**

Dear Ms Bailey,

**PROPOSED BASE STATION INSTALLATION AT CTIL\_24025820 BUSY BEES, IRON BRIDGE, MIDDLESEX, UB11 1BF (E507437 / N180053)**

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

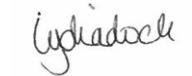
The proposal, which we feel is the best solution to serve our customers in the local community, will include:

- Addition of proposed 20m Orion streetpole (painted light grey) c/w proposed 6no antennas (height to top: 3no at 18.6m; 3no at 19.71m), proposed 2no 300mmØ dishes (height to C/L 14.69m) , proposed 3no Remote Radio Units, and proposed GPS module
- Addition of proposed York cabinet (painted fir green) (1900 x 600 x 1750mm high) and proposed Shire cabinet (painted fir green) (1050 x 600 x 1750mm high)

All Telefónica intallations 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 notification to the Local Planning Authority.

Yours sincerely,




Lydia Dock  
Acquisition Project Manager  
[Lydia.dock@clarke-telecom.com](mailto: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.**

Registered  
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

Classification: Unrestricted

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

[www.cornerstone.network](http://www.cornerstone.network)

Our Ref: **CTIL\_24025820**

Councillor Naser Mohammed Issa Abby

[Nabby@hillingdon.gov.uk](mailto:Nabby@hillingdon.gov.uk)

5<sup>th</sup> January 2023

Dear Councillor Abby,

**PROPOSED BASE STATION INSTALLATION AT CTIL\_24025820 BUSY BEES, IRON BRIDGE, MIDDLESEX, UB11 1BF (E507437 / N180053)**

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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 a radio base station at this location to provide new Telefonica 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\_24025820 BUSY BEES, IRON BRIDGE, MIDDLESEX, UB11 1BF (E507437 / N180053)**

The site is required in order to enable the site to deliver Telefonica 2G/3G/4G/5G capability to the single grid network. This is in accordance with Telefónica'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 Telefonica 2G/3G/4G/5G 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 Orion streetpole (painted light grey) c/w proposed 6no antennas (height to top: 3no at 18.6m; 3no at 19.71m), proposed 2no 300mmØ dishes (height to C/L 14.69m) , proposed 3no Remote Radio Units, and proposed GPS module
- Addition of proposed York cabinet (painted fir green) (1900 x 600 x 1750mm high) and proposed Shire cabinet (painted fir green) (1050 x 600 x 1750mm 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.

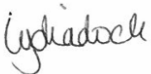
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In order to give you time to send your comments or request further information, we commit to allow at least 14 days before an application is submitted to the Local Planning Authority. This 14 day period starts from the date at the top of this letter.

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

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


Yours sincerely,



Lydia Dock  
Acquisition Project Manager  
[Lydia.dock@clarke-telecom.com](mailto:Lydia.dock@clarke-telecom.com)  
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Our Ref: **CTIL\_ 24025820**

Councillor Sital Punja

[Spunja@hillingdon.gov.uk](mailto:Spunja@hillingdon.gov.uk)

5<sup>th</sup> January 2023

Dear Councillor Punja,

**PROPOSED BASE STATION INSTALLATION AT CTIL\_24025820 BUSY BEES, IRON BRIDGE, MIDDLESEX, UB11 1BF (E507437 / N180053)**

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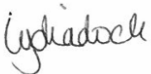
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We look forward to receiving any comments you may have on the proposal.


Yours sincerely,



Lydia Dock  
Acquisition Project Manager  
[Lydia.dock@clarke-telecom.com](mailto:Lydia.dock@clarke-telecom.com)  
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Our ref: **CTIL\_24025820**

The Chief Planning Officer

[Planning@hillingdon.gov.uk](mailto:Planning@hillingdon.gov.uk)

5<sup>th</sup> January 2023

### **RE: Pre-application enquiry**

This pre-application enquiry is submitted on behalf of Cornerstone 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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### **ROOFTOP SITE**

**CTIL\_24025820 BUSY BEES, IRON BRIDGE, MIDDLESEX, UB11 1BF (E507437 / N180053)**

- Addition of proposed 20m Orion streetpole (painted light grey) c/w proposed 6no antennas (height to top: 3no at 18.6m; 3no at 19.71m), proposed 2no 300mmØ dishes (height to C/L 14.69m) , proposed 3no Remote Radio Units, and proposed GPS module
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A new installation is required in order to provide new 2G/3G/4G/5G Telefonica 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.**



- **Roof top – GSK site, Iron Bridge Road North, West Drayton, UB11 (507478 / N180077)** - The development of an installation in this area is likely be restricted due to physical access constraints and other locations are considered to be more appropriate to deliver the required level of coverage to the target area. This site has therefore been discounted for this reason.
- **Greenfield – Iron Bridge Road Grass Verges, Iron Bridge Road North, West Drayton, UB11 1BF** - It is not possible to install a street furniture installation at this location due to unresolvable underground services in order to deliver the required level of coverage to the target area. This site has therefore been discounted for this reason.
- **Greenfield – SMC Ford Vehicle Compound, Iron Bridge Road South, West Drayton, UB7 8HY (E507067 / N179997)** - An installation at this location is located too far outside the target area to deliver the required level of coverage to the target area. This site has therefore been discounted for this reason.

[illegible]

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
- 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.

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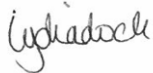
www.cornerstone.network



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

Yours sincerely,




Lydia Dock  
Acquisition Project Manager  
[Lydia.dock@clarke-telecom.com](mailto:Lydia.dock@clarke-telecom.com)  
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Our ref: **CTIL\_24025820**

5th January 2023

Boris Johnson MP

[Boris.johnson.mp@parliament.uk](mailto:Boris.johnson.mp@parliament.uk)

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

Dear Mr Johnson,

**PRE-PLANNING APPLICATION CONSULTATION FOR A PROPOSED MOBILE PHONE BASE STATION  
INSTALLATION CTIL\_24025820 BUSY BEES, IRON BRIDGE, MIDDLESEX, UB11 1BF (E507437 /  
N180053)**

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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](mailto: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 Middlesex area for radio base stations that will improve service provision for Telefonica UK Ltd. The site is required to provide new Telefonica 2G/3G/4G/5G coverage in the area.

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 **CTIL\_24025820 BUSY BEES, IRON BRIDGE, MIDDLESEX, UB11 1BF (E507437 / N180053)**.

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

- **Rooftop – GSK site, Iron Bridge Road North, West Drayton, UB11 (507478 / N180077)** - The development of an installation in this area is likely be restricted due to physical access constraints and other locations are considered to be more appropriate to deliver the required level of coverage to the target area. This site has therefore been discounted for this reason.
- **Greenfield – Iron Bridge Road Grass Verges, Iron Bridge Road North, West Drayton, UB11 1BF** - It is not possible to install a street furniture installation at this location due to unresolvable underground services in order to deliver the required level of coverage to the target area. This site has therefore been discounted for this reason.
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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/1057999/Code\\_of\\_practice\\_for\\_wireless\\_network\\_development\\_in\\_England.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1057999/Code_of_practice_for_wireless_network_development_in_England.pdf)

#### National Planning Policy Framework

[www.communities.gov.uk](http://www.communities.gov.uk)

[https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/1005759/NPPF\\_July\\_2021.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1005759/NPPF_July_2021.pdf)

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

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Registered address as above



## World Health Organisation Electromagnetic Fields

[https://www.who.int/health-topics/electromagnetic-fields#tab=tab\\_1](https://www.who.int/health-topics/electromagnetic-fields#tab=tab_1)

## International Commission on Non-Ionising Radiation Protection

[www.icnirp.de](http://www.icnirp.de)

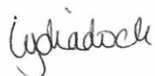
## Mobile UK FAQ

<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\_ 24025820**)

Yours sincerely,



Lydia Dock  
Acquisition Project Manager  
[Lydia.dock@clarke-telecom.com](mailto:Lydia.dock@clarke-telecom.com)  
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page 3

