

Our Ref: **CTIL_24025820**

Councillor Naser Mohammed Issa Abby

Nabby@hillingdon.gov.uk

5th January 2023

Dear Councillor Abby,

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 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.

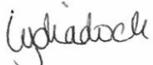
All Telefónica installations are designed to be fully compliant with the public exposure guidelines established by the International Commission on Non-Ionizing Radiation Protection (ICNIRP). These guidelines have the support of UK Government, the European Union and they also have the formal backing of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

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
07880 230 251
(for and on behalf of Cornerstone)

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



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