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Matt Silverwood

From: Matt Silverwood <matt.silverwood@sinclairdalby.co.uk>
Sent: 07 August 2014 10:12
To: james@jamesduddridge.com
Subject: 109451/69601/4925 - MP Pre Consultation - J Duddridge
Attachments: CTIL109451_TEF69601_VF4925_REV_A PLANNING DRAWING - split.pdf

Our Ref: 109451/69601/4925

For the attention of J Duddridge MP

7th August 2014

Dear Sir/Madam

PROPOSED BASE STATION INSTALLATION AT CTIL109451 TEF69601 VF4925 ROCHFORD STATION, ROCHFORD, ESSEX, SS4 1AX

You may be aware that 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 (CTIL) 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

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 upgrade of an existing mobile phone base station site and is simply intended to keep you informed and on notice of developments 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, Building 1330 –The Exchange, Arlington Business Park, Theale, Berkshire, RG7 4SA.

Email: emf.enquiries@cornerstonemobile.net

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

Summary of the proposal

- CTIL109451 TEF69601 VF4925 –ROCHFORD STATION
- To introduce 4G network capability to the area for Vodafone & Telefonica

The preferred Vodafone and Telefónica option is as follows:

Existing Vodafone mast at Rochford Station, Rochford, Essex, SS4 1AX (NGR: 587364E, 190396E)

- This is the preferred option as it is an existing telecommunications installation and negates the need for an additional site in the area.
- Proposed works consist of swapping out the existing monopole for a new 17.3m monopole and headframe with 6no antennas and 2no. additional 0.3m dishes. Removal of 1no. existing equipment cabin to be replaced with 2no. new equipment cabinets and development ancillary thereto.
- As this existing site is in the centre of the search area, in line with National Planning Policy Framework & Local Planning Policy Guidance, we have proposed utilising this existing installation.

In line with Best Practice principles we have shared these details with local councillors and planning officers.

ICNIRP Compliance

All Vodafone and 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 www.mobilemastinfo.com
 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 Vodafone and Telefónica please do not hesitate to contact us through Community Consultation & EMF Enquiries within 14 days from the date of this letter.

Yours sincerely

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(for and on behalf of CTIL and Telefónica UK Ltd)

Enc: Drawings 109451/69601/4925 –100/200/201/300/301