

## Matt Silverwood

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**From:** Matt Silverwood < matt.silverwood@sinclairdalby.co.uk >  
**Sent:** 06 July 2015 16:34  
**To:** 'hepburns@parliament.uk'  
**Subject:** 151343/73583 - MP Pre Consultation - S Hepburn MP  
**Attachments:** CTIL151343\_TEF073583\_VFNA\_PL\_A - LPA.pdf

Our Ref: 151343/73583

For the attention of S Hepburn MP

6<sup>th</sup> July 2015

Dear Sir/Madam

**PROPOSED BASE STATION INSTALLATION AT CTIL151343 TEF73583 VICTORIA ROAD WEST SW, HEBBURN, NE31 1UD**

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 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, Building 1330 –The Exchange, Arlington Business Park, Theale, Berkshire, RG7 4SA.

Email: [emf.enquiries@cornerstonemobile.net](mailto: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

ST0754<sup>1</sup>/15TPN





- CTIL151343 TEF73583 –Victoria Road West SW

To ensure continuous 2G/3G coverage in the area and allow for future 4G expansion for Vodafone & Telefonica. The requirement is to replace both the existing Vodafone (CS1973) and Telefonica (CSR36856) sites which are located within the Victoria Road Industrial Estate and are subject to majors estates issues. This site will ensure continuous 2G/3G coverage in the area and allow for future 4G expansion

The preferred Vodafone and Telefónicaoption is as follows:

A new Telefonica streetworks mast at VictoriaRoad West, Hebburn, NE31 1UD (NGR: 430436E, 463003E)

- The proposed search was centred around Victoria Road West in Hebburn and is to primarily provide continuous coverage to the south Hebburn area
- Proposed works consist of a new 15m streetworks monopole supporting 3no. antennas, the installation of 3no. Equipment Cabinets and development ancillary thereto.
- The site has been chosen as suitable for an installation of this nature by being close to the highways junction and within a commercial area. The structure is of a type commonly seen on the roadside and, given the backdrop against which it will be viewed, will not be an anomalous feature in the area.

Alternative site options considered and rejected are as follows:

- **Telefonica (36856), Victoria Road Industrial Estate, Hebburn,NE31 1UB**  
NGR: 430380,563268
- This is the existing Telefonica site which is being replaced. Therefore, Discounted.
- **Vodafone (1973), Victoria Road Industrial Estate, Hebburn,NE31 1UE**  
NGR: 430234,563151
- This is the existing Vodafone site which is being replaced. Therefore, Discounted
- **TA Centre –Jarrow, Victoria Road West, Hebburn, NE31 1BX**  
NGR 430372,563009
- Potential greenfield installation within the TA centre. .Possible issues with planning due to proximity of residential properties to the South. No response from site provider. Discounted due to better options.
- **Hebburn Fire Station, Victoria Road West, Hebburn, NE31 1UD**  
NGR: 430400,563062
- Tyne & Wear Fire tower within grounds of the Fire Station. Possible pole mount solution but issues with accessing equipment once installed. Would be more visually intrusive to the surrounding area than the proposed solution which would benefit from screening provided by the trees. No definitive response from the site provider. Discounted due to technical issues.
- **South Tyneside College Campus, Victoria StreetWest, Hebburn, NE31 1BX**  
NGR: 430484,562946
- At time of search college building provided a potential rooftop option. However, building is currently being demolished following sale. No interest in hosting an installation.
- **Oak Engineering, Unit 7 Victoria Road Industrial Estate, Hebburn, NE31 1UB**  
NGR: 430391,563218
- Potential greenfield option within yard adjacent to the unit. Contact confirmed unit was under the ownership of the landlord of the existing telecoms sites with estates issues. Therefore, discounted.
- **Homecare Removals & Storage, Victoria Road Industrial Estate, Hebburn, NE31 1UB**  
NGR: 430464,563205



- Potential greenfield option within yard adjacent to the unit. Contact confirmed unit was under the ownership of the landlord of the existing telecoms sites with estates issues. Therefore, discounted.
- **South Tyneside NHS, Victoria Road Industrial Estate, Hebburn, NE31 1UD**  
**NGR: 430441,563119**  
 Potential greenfield option within secure yard adjacent to the unit. NHS Contact confirmed that NHS was a tenant and not the freeholder. Freeholder not interested in installation. Therefore, discounted

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](http://www.mobilemastinfo.com)  
 National Planning Policy Framework [www.communities.gov.uk](http://www.communities.gov.uk)  
 World Health Organisation –Electromagnetic Fields [www.who.int/peh-emf/en](http://www.who.int/peh-emf/en)  
 International Commission on Non Ionising Radiation Protection [www.icnirp.de](http://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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**Sinclair Dalby Limited**  
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(for and on behalf of CTIL and Telefonica UK Ltd)

Enc: Drawings 151343/73583-GA-100-200-201-300-301