



Our ref: **HSM109**

02nd September 2026

The Chief Planning Officer

Via Recorded Email: planning@horsham.gov.uk

Unit 10
Sovereign Park
Cleveland Way
Hemel Hempstead
HP2 7DA

Dear Sir/Madam,

**PROPOSED TELECOMMUNICATIONS SITE AT: SW EAST STREET, HORSHAM, RH12 1HR. E: 517493
N:130434**

We act on behalf of H3G (UK) Limited who have an existing streetworks telecommunications cell site at the above address.

As part of H3G (UK) Limited's continued network improvement program, they wish to upgrade the existing site to facilitate additional coverage and capacity requirements, incorporating new technologies. The NPPF sets out the Government's general overview regarding supporting high quality communications infrastructure, recognising that advanced, high-quality communications infrastructure is essential for sustainable economic growth. In order to keep the number of base stations to a minimum, the use of existing sites is considered to provide the optimum solution and accordingly the proposed site upgrade should be viewed positively. As such, no alternative locations were sought in this instance.

Base stations use radio signals to connect mobile devices and phones to the network, enabling to send and receive; calls, texts, emails, pictures, web, TV and downloads. Without base stations, mobile devices and phones will not work.

Many other everyday items also use radio signals to send and receive information, such as televisions and radio broadcasting equipment and two-way radio communications. Base stations are connected to each other and telephone exchange buildings by cables or wireless technology such as microwave dishes, to create the network. The area each base station covers is called a "cell". Each cell overlaps with its neighbouring cells to create a continuous network. The size and shape of each cell is determined by the features of the surrounding area, such as buildings, trees and hills which can block signals. When people travel between cells, the signal is transferred between base stations without a break in service. Each base station covers a certain area only handle a limited number of calls at once. As mobile phones and devices become more popular, more base stations are needed to ensure continuous coverage.

This letter therefore invites you, in accordance with planning policy guidance and the Best Practice Commitments, to enter into pre-application discussions with regard to our preferred site option prior to formal planning submissions. Several steps in the site identification process have already



been undertaken. The Local Planning Authority must register and our records of other potential sites have been reviewed, the policies in the Development Plan have been taken into account and we have examined the inter-operator site sharing database. In this instance it is considered that the optimum solution would be to utilise an existing site in accordance with the NPPF guidance.

The site in question is located at Cairnhill Road, North Lanarkshire. The proposal is to upgrade the existing installation. The site is not located within any planning designations but near a sensitive site.

The height of the proposed apparatus is the minimum capable of providing the technological improvements sought. The existing structure will be utilised to support the proposed equipment. It should be noted that the new technologies will provide advanced high-quality communications infrastructure essential for economic growth as sought by the NPPF. Furthermore, existing equipment will be removed to allow the proposed equipment to be located on or near the same location.

Summary of Proposed Works

- The removal of the existing 20m monopole to be replaced by new 20m monopole.
- The removal of 6no. antenna to be replaced by 9no. antenna
- The installation of 1no. cabinet.
- The replacement of 1no. cabinet.
- Other ancillary development thereto.

Please see the drawings for further details -

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It is imperative that support is given to the introduction of new infrastructure to allow new technology which will allow networks to be able to handle more data and connect more devices simultaneously at much faster speeds. This will enable places to remain competitive and will support the Government's ambition for the UK to become a world leader in telecommunications technologies and development. It should be noted that the new technologies will provide advanced high-quality communications infrastructure essential for economic growth as sought by the NPPF. Any perceived negative impacts will be far outweighed by the overall benefits of the scheme and the location of the apparatus on a building which already supports extensive telecommunications equipment will minimise its potential impact on the immediate environment.

All H3G (UK) Limited 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.

We look forward to receiving your response within 14 days of the date of this letter. Should you wish to respond, please include the reference **HSM109** in order for us to be able to answer your query.

Yours faithfully,



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Beacon Communications Services Limited
For and on behalf of H3G (UK) Limited



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