

Our Ref: CTIL207665 / 76994TEF

Shorne Parish Councillors

3<sup>rd</sup> November 2019

Dear Councillors

**PROPOSED BASE STATION INSTALLATION (CELL REF: CTIL207665 / 76994TEF) - LAND AT SHORNE SCOUT GROUP, MILL HOUSE LANE, SHORNE, GRAVESEND, KENT, DA12 3HE (NGR: 568927,171182).**

Cornerstone and Telefónica are in the process of identifying a suitable site in the shorne area for a radio base station. 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 continued network improvement program, there is a specific requirement for a new radio base station at this location to provide a significant improvement in the local Telefonica (O2) network provision in the shorne area, including High speed 4G services.

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 proposed site and the alternative site options considered and discounted in our site selection process: -

**Our technical network requirement is as follows:**

- Shorne - CTIL207665 / 76994TEF
- This proposed base station is required in order to provide a significant increase in Telefonica (O2) network services to the Shorne area, particularly new 4G and associated data services.

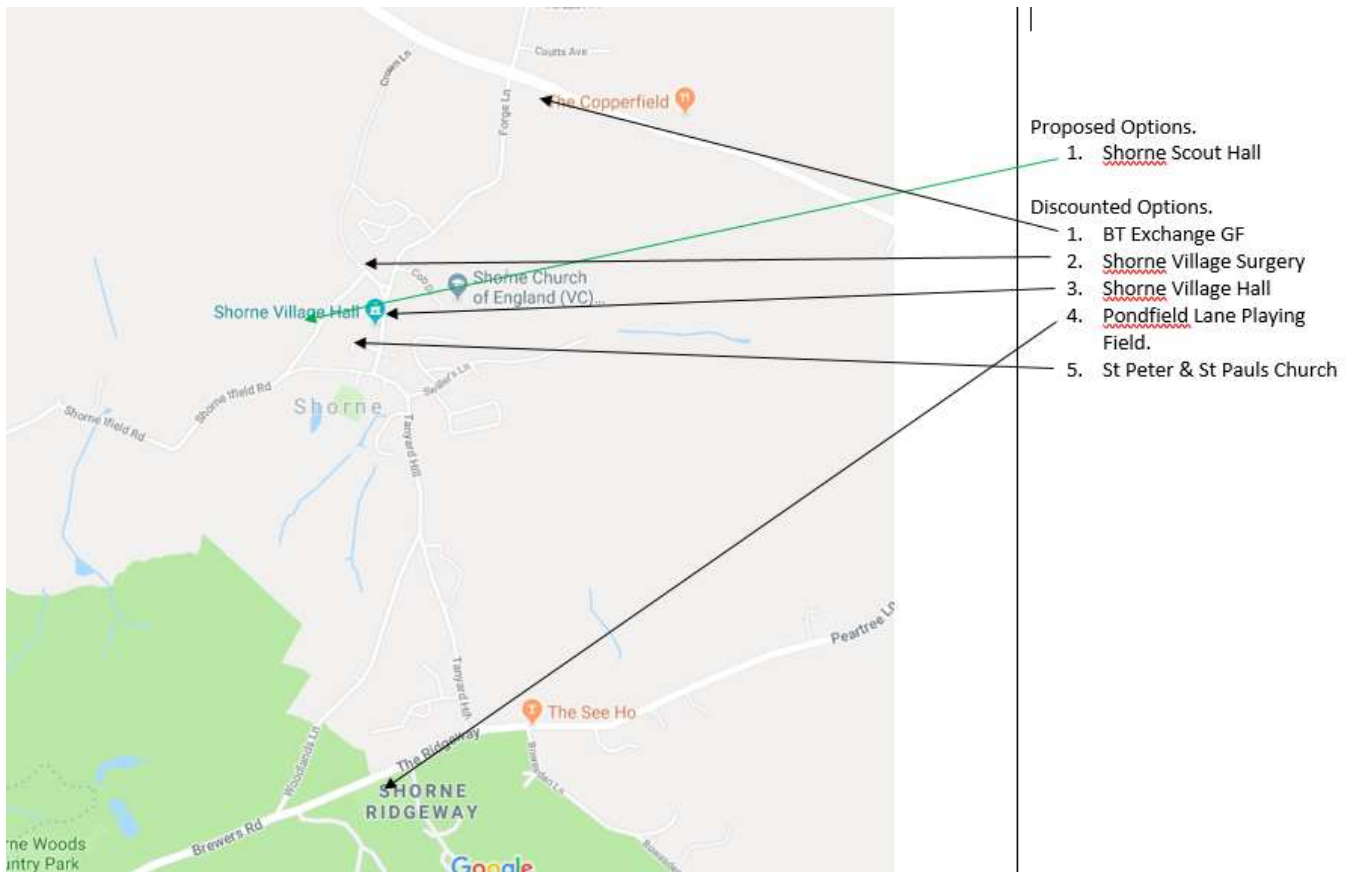
A number of options have been assessed in respect of the site search process and the preferred Telefónica option is as follows:

- LAND AT SHORNE SCOUT GROUP, MILL HOUSE LANE, SHORNE, GRAVESEND, KENT, DA12 3HE (NGR: 568927,171182)
- 25m Lattice mast with three antennas, two 300mm dish antennas, three small associated radio equipment cabinets and related electricity meter cabinet and development works thereto

**Alternative site options considered and rejected are as follows:**

Site <sup>3</sup>	Site Name and address	NGR	Reason for not choosing <sup>4</sup>
GF - Greenfield	BT Exchange Gravesend Road Shorne Gravesend Kent DA12 3JL	569216 171783	Any development at this location would be a significant structure (25m+) within the village streetscene, as such a development at this location was discounted in favour of the proposed option.
GF - Greenfield	Shorne Village surgery Crown Lane Shorne Gravesend Kent DA12 3DY	569047 171308	Again any development at this location would be a significant structure (20m+) within the village streetscene, as such a development at this location was discounted in favour of the proposed option.
GF - Greenfield	Shorne Village Hall 16 The Street Shorne Gravesend DA12 3EA	569104 171180	Given this sites location within the centre of the village any development at this location would be a significant structure (20m+) within the village streetscene, as such a development at this location was discounted in favour of the proposed option.
GF - Greenfield	Pondfield Lane Playing Fields Pondfield Lane Shorne Gravesend Kent DA12 3LL	569243 170247	A development at this location would of required a mast of a very large scale (35m+) in order to provide the services required to the main areas of Shorne area. As such a development at this location was discounted in favour of the proposed option.

RT- Rooftop	St Peter & St Pauls Church Butchers Hill Shorne Gravesend Kent DA12 2EB	569069 171015	A development at this church has previously been persued however there was strong local opposition to a development at this location. As such this option has currently been discounted a viable proposition at this time.



The Local Planning Authority must 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.

We look forward to receiving any comments you may have on the proposal within 14 days of this letter.

Yours faithfully

A large rectangular area of the document is completely redacted with black ink, obscuring the signature and name of the consultant planner.A small rectangular area of the document is redacted with black ink, obscuring the name of the consultant planner.

Consultant Planner

A small rectangular area of the document is redacted with black ink, obscuring the email address of the consultant planner.

Mob: 

(for and on behalf of CTIL & Telefonica (UK) Ltd)

Enc. Drawings  
General Background Information