



Our Ref: 92795 – The Stand Golf Course

Chief Planning Officer
Bury Metropolitan Borough Council
Development Control,
The Planning Service,
3 Knowsley Place,
Bury,
BL9 0EJ

Monday 04th July 2022

Via Planning Portal Ref: PP-11374826

Dear Sir/Madam,

Stand Golf Course, Ashbourne Grove, Manchester M45 7NL
NGR: E: 379289 N: 405887

the installation of a 25m 'Cypress tree' mast with 6 antennas within the tree mast design, 5 cabinets and associated ancillary equipment secured within a 2.1m Cochrane Clearvu fencing with a 3m wide access gate and landscaping with native bushes along the compound perimeter

The development and upgrades are required to maintain the coverage and capacity of the network in the immediate area which will be lost without replacement due to the development of the existing rooftop site located on The Old School Building, Walker Street M26 1JE, also increasing the local population, putting further demand on the networks along with all infrastructures supporting society (roads, gas/electricity/waste removal and communications systems)

Please find included an application for prior approval, on behalf of MBNL, H3G (UK) Ltd and EE (UK) Limited for the above.

As part of EE (UK) Ltd.'s and H3G (UK) Ltd.'s continued network improvement program they need to maintain the coverage and capacity of the current cell through a number of new sites at ground level to replace the coverage loss from the impending loss of the existing site adjacent.

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

Many other everyday items also use radio signals to send and receive information, such as television 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 and can only handle a limited number



BEACONCOMMS

TELECOMMUNICATIONS INFRASTRUCTURE

www.beaconcomms.co.uk

of calls at once. As mobile phones and devices become more popular, more base stations are needed to ensure continuous coverage.

In support of the application the following information is enclosed: -

- Planning Application form and relevant certificates
- Planning drawings
- Prescribed fee
- Supplementary Information Template
- ICNIRP

In selecting the site, the applicant has had regard to national and local planning policies, the site context, potential alternative solutions, visual impact, health and safety considerations as well as operational need. It is considered that the application site and the proposed form of development provide the optimum solution in this instance.

Should you have any queries in respect of the information submitted or indeed require any further information, please do not hesitate to contact me. In the meantime, I await your earliest positive response.

Yours Faithfully,

G V Oliver

George Oliver
Senior Acquisition and Planning Surveyor
Beacon Comms
E: George.Oliver@beaconcomms.co.uk
M: 07543379150

For and on behalf of MBNL, EE (UK) Limited and H3G (UK) Limited