

Dealt with by: Environmental Health

Our Ref: SMD/2021/0390-0412

Direct Dial: (01538) 395400

Your Ref:

Email: n/a

Date: 8th August 2021

MEMORANDUM: PLANNING CONSULTATION
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LOCATION

Flag Tower
Alton Towers Farley Lane
Farley

PROPOSED DEVELOPMENT

18.0m Phase 8 Monopole C/W wrapround Cabinet at
base and associated ancillary works.

Potential Areas Of Environmental Concern.

1. Radio Waves – Public Health England, HSE and Ofcom

General Comments.

Radio Waves – Public Health England advice document (Mobile Phone Base Stations: radio waves and health September 2020) section 6 advises that emissions of radio waves by telecommunication antennae are well below guidance levels. High up or roof top masts emit waves towards the horizon so exposure levels below these heights are low. The installation should be compliant with industry standards. PHE's main advice about radio waves from base stations is that the guidelines of the International Commission on Non-Ionizing Radiation Protection (ICNIRP) should be adopted for limiting exposures. <https://www.gov.uk/government/publications/mobile-phone-base-stations-radio-waves-and-health/mobile-phone-base-stations-radio-waves-and-health>

Further consultation might be made directly to PHE, HSE or OFCOM if required.

Recommendation

The Environmental Health Department have no objection to the proposed development.

Advisory Note/ Informative:

Please be aware that the responsibility for safe development and secure occupancy of the site rests with the developer.

Regards,
Environmental Health