

Havant Council
Planning Department
Public Service Plaza
Civic Centre Road
Havant
PO9 2AX

S8429

21 November 2019

Dear Sir/Madam

**Prior Notification for Telecommunications Mast for SSE Telecommunications Limited
At Waterloooville Electricity Sub- Station, London Road, Waterloooville PO7 7TW
Supplementary Information and Permitted Development Notice**

We are submitting a Prior Notification on behalf of SSE Telecommunications Limited for new telecommunications equipment at the Waterloooville Electricity Substation.

SSE Telecommunications Limited are a registered electric communications code operator and as such benefit from Permitted Development Rights under Part 16 of Schedule 2 (Communication) of the GPDO. Prior Notification to the Council is however required for the development of the proposed new telecoms mast.

Site Location

The site is located within the operational compound of the Waterloooville Electricity Sub Station. This is located north-east of Maurepas Way (A3) and north- west of Swiss Road. Grid Reference SU680092.

There is an existing vehicle access to the site from the public road via a car park, which serves the existing electricity substation. The new equipment would be located within the existing electricity substation and within the existing security fence.

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**Chartered Architects
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A list of Directors is available from our Perth Office

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Bell Ingram Ltd. Registered Office: Dunn, Isla Road, Perth PH2 7HF
ISO 9001:2000 Accredited Registered in Scotland No 191406

Justification

The purpose of the new telecommunications equipment is to upgrade existing SSE infrastructure. The installation is required as part of a UK wide project to upgrade all SSE network connections throughout the country. The proposed mast and antenna would provide an upgraded internal network connection between the existing sub-stations for SSE operational purposes. The signal would be used remotely to ensure protection of electricity supply between all substations.

Telecoms Tower Design

The mast equipment proposed is a single 15 metre column with a fixed ladder. The 0.6 metre antenna would be attached to the top of the mast, giving an overall height AGL of 15.35. It would be erected on a new concrete foundation on the north-east side of the SSE equipment room, and south- west of the rear of elevation of Asda supermarket.

Siting and Design

The mast needs to be located within the existing substation for operational reasons and sited to ensure a good line of sight required to establish suitable telemetry. The siting between the SSE equipment room and the rear of Asda would minimise any adverse visual impact on the surrounding area. Painting the column a non-reflective grey would reduce the visual impact.

The design and siting of the mast has been selected as far as a possible, within technical constraints, to keep the visual impact to a minimum.

We trust that this provides sufficient information for the purposes of Prior Notification.

Yours faithfully

A solid black rectangular box used to redact the signature of Catherine Newton.

Catherine Newton
Planning Consultant