Dear Rachael,

Thank you very much for consulting with Network Rail in regards to planning application 14/00518/FUL. Please see related comments below;

As the application site is located adjacent to Network Rail's boundary and operational land, Network Rail strongly recommends that the developer contacts its Asset Protection Anglia team at <a href="mailto:AssetProtectionAnglia@networkrail.co.uk">AssetProtectionAnglia@networkrail.co.uk</a> prior to any works commencing on site and fills in a development questionnaire. More information can also be obtained from our website at <a href="mailto:www.networkrail.co.uk/aspx/1538.aspx">www.networkrail.co.uk/aspx/1538.aspx</a>.

The developer must ensure that their proposal, both during construction and after completion of works on site, does not:

- encroach onto Network Rail land
- affect the safety, operation or integrity of the company's railway and its infrastructure
- undermine its support zone
- damage the company's infrastructure
- place additional load on cuttings
- adversely affect any railway land or structure
- over-sail or encroach upon the air-space of any Network Rail land
- cause to obstruct or interfere with any works or proposed works or Network Rail development both now and in the future

## Construction

Any scaffold, cranes or other mechanical plant must be constructed and operated in a "fail safe" manner that in the event of mishandling, collapse or failure, no materials or plant are capable of falling within 3.0m of the nearest rail of the adjacent railway line, or where the railway is electrified, within 3.0m of overhead electrical equipment or supports.

Any cranes or other mechanical plant equipment involved during construction should be positioned so that their loads or jibs do not over-sail Network Rail's land.

#### **Plant & Materials**

All operations, including the use of cranes or other mechanical plant working adjacent to Network Rail's property, must at all times be carried out in a "fail safe" manner such that in the event of mishandling, collapse or failure, no plant or materials are capable of falling within 3.0m of the boundary with Network Rail.

#### **Scaffolding**

Any scaffold which is to be constructed within 10 metres of the railway boundary fence must be erected in such a manner that at no time will any poles over-sail the railway and protective netting around such scaffold must be installed. The applicant/applicant's contractor must consider if they can undertake the works and associated scaffold/access for working at height within the footprint of their property boundary.

# **Piling**

Where vibro-compaction/displacement piling plant is to be used in development, details of the use of such machinery and a method statement should be submitted for the approval of the Network Rail's Asset Protection Engineer prior to the commencement of works and the works shall only be carried out in accordance with the approved method statement.

#### **Demolition**

Any demolition or refurbishment works must not be carried out on the development site that may endanger the safe operation of the railway, or the stability of the adjoining Network Rail structures.

#### Lighting

Any lighting associated with the development (including vehicle lights) must not interfere with the sighting of signalling apparatus and/or train drivers vision on approaching trains. The location and colour of lights must not give rise to the potential for confusion with the signalling arrangements on the railway. The developers should obtain Network Rail's Asset Protection Engineer's approval of their detailed proposals regarding lighting.

#### **Noise and Vibration**

The potential for any noise/ vibration impacts caused by the proximity between the proposed development and any existing railway must be assessed in the context of the National Planning Policy Framework which holds relevant national guidance information. The current level of usage may be subject to change at any time without notification including increased frequency of trains, night time train running and heavy freight trains.

## Drainage

Storm/surface water and effluent must not be discharged onto Network Rail's property or into Network Rail's culverts or drains except by agreement with Network Rail. Suitable drainage or other works must be provided and maintained by the Developer to prevent surface water flows or run-off onto Network Rail's property. Suitable foul drainage must be provided separate from Network Rail's existing drainage.

### **Landscaping**

Any hedge planted adjacent to Network Rail's boundary fencing for screening purposes should be so placed that when fully grown it does not damage the fencing or provide a means of scaling it. No hedge should prevent Network Rail from maintaining its boundary fencing.

Lists of trees that are permitted and those that are not permitted are provided below and these should be added to any tree planting conditions:

#### Permitted:

Birch (Betula), Crab Apple (Malus Sylvestris), Field Maple (Acer Campestre), Bird Cherry (Prunus Padus), Wild Pear (Pyrs Communis), Fir Trees – Pines (Pinus), Hawthorne (Cretaegus), Mountain Ash – Whitebeams (Sorbus), False Acacia (Robinia), Willow Shrubs (Shrubby Salix), Thuja Plicatat "Zebrina"

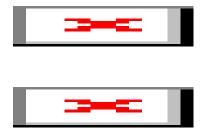
#### **Not Permitted:**

Alder (Alnus Glutinosa), Aspen – Popular (Populus), Beech (Fagus Sylvatica), Wild Cherry (Prunus Avium), Hornbeam (Carpinus Betulus), Small-leaved Lime (Tilia Cordata), Oak (Quercus), Willows (Salix Willow), Sycamore – Norway Maple (Acer), Horse Chestnut (Aesculus Hippocastanum), Sweet Chestnut (Castanea Sativa), London Plane (Platanus Hispanica).

A comprehensive list of permitted tree species is available upon request.

Thank you

Kind Regards



**Elliot Stamp** 

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Please send all Notifications and Consultations to  $\underline{\text{TownPlanningSE@networkrail.co.uk}}$  or by post to Network Rail, Town Planning, 5<sup>th</sup> Floor, 1 Eversholt Street, London, NW1 2DN

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