

Cerys Jones

From: Grace Lewis <Grace.Lewis@networkrail.co.uk>
Sent: 25 November 2021 14:00
To: planning
Subject: P/2021 /1057 - LAND OPPOSITE OF ST PETERS CLOSE LLAY NEW ROAD
RHOSROBIN WREXHAM

OFFICIAL



Network Rail
1st Floor
Bristol Temple Point
Bristol
BS1 6NL

My Ref: P/TP21/238
Your Ref: P/2021 /1057

Date: 25 November 2021

TOWN AND COUNTRY PLANNING ACT 1990 (as amended)

APPLICATION NO:

PROPOSAL: ERECTION OF 92 DWELLINGS INCLUDING PROVISION OF ROUNDABOUT ON LLAY NEW ROAD, INTERNAL ACCESS ROADS, PUBLIC OPEN SPACE, WILDLIFE AREA, PLAY AREA AND RETENTION OF EXISTING FOOTPATH ROUTE

LOCATION: LAND OPPOSITE OF ST PETERS CLOSE LLAY NEW ROAD RHOSROBIN WREXHAM

Dear Sir/Madam,

Thank you for your email dated **4 November 2021** together with the opportunity to comment on this proposal.

Network Rail has no objection in principle to the above proposal but due to the proposal being next to Network Rail land and our infrastructure and to ensure that no part of the development adversely impacts the safety, operation and integrity of the operational railway we have included asset protection comments which the applicant is strongly recommended to action should the proposal be granted planning permission.

The site is located within an area of historic mining for coal. Network Rail wish to be consulted on any site investigation and/or remediation works for historic/ abandoned mining hazards, alongside Network Rail's infrastructure. Please contact nationalminingengineer@networkrail.co.uk and Asset Protection Team.

Any works on this land will need to be undertaken following engagement with Asset Protection to determine the interface with Network Rail assets, buried or otherwise and by entering into a Basis Asset Protection Agreement, if required, with a minimum of 3months notice before works start. Initially the outside party should contact assetprotectionwales@networkrail.co.uk .

FENCING

If not already in place, the Developer/applicant must provide at their expense a suitable trespass proof fence (of at least 1.8m in height) adjacent to Network Rail's boundary and make provision for its future maintenance and renewal without encroachment upon Network Rail land. Network Rail's existing fencing / wall must not be removed or damaged and at no point either during construction or after works are completed on site should the foundations of the fencing or wall or any embankment therein be damaged, undermined or compromised in any way. Any vegetation on Network Rail land and within Network Rail's boundary must also not be disturbed.

DRAINAGE

Soakaways / attenuation ponds / septic tanks etc, as a means of storm/surface water disposal must not be constructed near/within 5 metres of Network Rail's boundary or at any point which could adversely affect the stability of Network Rail's property/infrastructure. Storm/surface water must not be discharged onto Network Rail's property or into Network Rail's culverts or drains. Network Rail's drainage system(s) are not to be compromised by any work(s). 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 / infrastructure. Ground levels – if altered, to be such that water flows away from the railway. Drainage is not to show up on Buried service checks.

GROUND LEVELS

The developers should be made aware that Network Rail needs to be consulted on any alterations to ground levels. No excavations should be carried out near railway embankments, retaining walls or bridges.

FOUNDATIONS

Network Rail offers no right of support to the development. Where foundation works penetrate Network Rail's support zone or ground displacement techniques are used the works will require specific approval and careful monitoring by Network Rail. There should be no additional loading placed on the cutting and no deep continuous excavations parallel to the boundary without prior approval.

GROUND DISTURBANCE

The works involve disturbing the ground on or adjacent to Network Rail's land it is likely/possible that the Network Rail and the utility companies have buried services in the area in which there is a need to excavate. Network Rail's ground disturbance regulations applies. The developer should seek specific advice from Network Rail on any significant raising or lowering of the levels of the site.

SITE LAYOUT

It is recommended that all buildings be situated at least 2 metres from the boundary fence, to allow construction and any future maintenance work to be carried out without involving entry onto Network Rail's infrastructure. Where trees exist on Network Rail land the design of foundations close to the boundary must take into account the effects of root penetration in accordance with the Building Research Establishment's guidelines.

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 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.

EXCAVATIONS/EARTHWORKS

All excavations / earthworks carried out in the vicinity of Network Rail's property / structures must be designed and executed such that no interference with the integrity of that property / structure can occur. If temporary compounds are to be located adjacent to the operational railway, these should be included in a method statement for approval by Network Rail. Prior to commencement of works, full details of excavations and earthworks to be carried out near the railway undertaker's boundary fence should be submitted for approval of the Local Planning Authority acting in consultation with the railway undertaker and the works shall only be carried out in

accordance with the approved details. Where development may affect the railway, consultation with the Asset Protection Engineer should be undertaken.

PLANT, SCAFFOLDING AND CRANES

Any scaffold which is to be constructed adjacent to the railway must be erected in such a manner that, at no time will any poles or cranes over-sail or fall onto the railway. All plant and scaffolding must be positioned, that in the event of failure, it will not fall on to Network Rail land.

NOISE

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 Planning Policy Wales and Technical Advice Notes which hold 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.

LANDSCAPING

Where trees/shrubs are to be planted adjacent to the railway boundary these shrubs should be positioned at a minimum distance greater than their predicted mature height from the boundary. Certain broad leaf deciduous species should not be planted adjacent to the railway boundary. We would wish to be involved in the approval of any landscaping scheme adjacent to the railway. Where landscaping is proposed as part of an application adjacent to the railway it will be necessary for details of the landscaping to be known and approved to ensure it does not impact upon the railway infrastructure. 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 fence. Lists of trees that are permitted and those that are not 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 (Pyrus Communis), Fir Trees – Pines (Pinus), Hawthorne (Cretaeagus), Mountain Ash – Whitebeams (Sorbus), False Acacia (Robinia), Willow Shrubs (Shrubby Salix), Thuja Plicatata "Zebrina"

Not Permitted:

Alder (Alnus Glutinosa), Aspen – Poplar (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).

Yours Sincerely,

Grace Lewis

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