

## Sharon Craig

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**From:** Diane Clarke <Diane.CLARKE@networkrail.co.uk>  
**Sent:** 31 March 2022 13:08  
**To:** Planning  
**Subject:** Ribble Valley 3-2022-0284 67 Pimlico Rd Clitheroe demolition-replacement shed  
**Attachments:** dev Asset-Protection-Initial-Enquiry-Questionnaire-Rev-1.1.docx  
**Categories:** To Upload

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### OFFICIAL

Planning Application No: 3/2022/0284

Grid Ref: 374519 442442

Proposal: Proposed demolition of shed and erection of replacement shed/garden room in back garden.

Location: 67 Pimlico Road Clitheroe BB7 2AH

With reference to the protection of the railway, Network Rail has no objection in principle to the proposal, but below are requirements which must be met as the proposal includes works within 10m of the railway boundary and an interface with the railway boundary - therefore undertaking the works with the agreement and supervision of Network Rail is required. This is to ensure that the works on site, and as a permanent arrangement, do not impact upon the safe operation and integrity of the existing operational railway and for the avoidance of doubt of both the council and the developer who may not be aware of the potential for outside party proposals to impact upon the railway.

### **Please forward the attached documents, forms and asset protection contact details to the applicant for actioning**

Network Rail recognises that conditions are imposed for a planning purpose and that they are fairly and reasonably related to the development and not be manifestly unreasonable. We believe that the comments included in this email are indeed fair and reasonable and relate to Network Rail's need to ameliorate the impacts that might otherwise flow from the development.

### **Measurements to railway tracks and railway boundary**

When designing proposals, the developer and council are advised, that any measurements must be taken from the operational railway / Network Rail boundary and not from the railway tracks themselves. From the existing railway tracks to the Network Rail boundary, the land will include critical infrastructure (e.g. cables, signals, overhead lines, communication equipment etc) and boundary treatments (including support zones) which might be adversely impacted by outside party proposals unless the necessary asset protection measures are undertaken. No proposal should increase Network Rail's liability. To ensure the safe operation and integrity of the railway, Network Rail issues advice on planning applications and requests conditions to protect the railway and its boundary.

### **RAMS**

The developer is to submit directly to Network Rail, a Risk Assessment and Method Statement (RAMS) for all works to be undertaken within 10m of the operational railway under Construction (Design and Management) Regulations, and this is in addition to any planning consent. Network Rail would need to be re-assured the works on site follow safe methods of working and have also taken into consideration any potential impact on Network Rail land and the existing operational railway infrastructure. Builder to ensure that no dust or debris is allowed to contaminate Network Rail land as the outside party would be liable for any clean-up costs. Review and agreement of the RAMS will be undertaken between Network Rail and the applicant/developer.

## Encroachment

The developer/applicant must ensure that their proposal, both during construction, and after completion of works on site, does not affect the safety, operation or integrity of the operational railway, Network Rail land and its infrastructure or undermine or damage or adversely affect any railway land and structures.

- There must be no physical encroachment of the proposal onto Network Rail land, no over-sailing into Network Rail air-space and no encroachment of foundations onto Network Rail land or under the Network Rail boundary.
- All buildings and structures on site including all foundations / fencing foundations must be constructed wholly within the applicant's land ownership footprint.
- Buildings and structures must not over-sail Network Rail air-space.
- Any future maintenance must be conducted solely within the applicant's land ownership.
- Rainwater goods must not discharge towards or over the railway boundary
- Should the applicant require access to Network Rail land to facilitate their proposal they would need to approach the Network Rail Asset Protection Team at least 20 weeks before any works are due to commence on site. The applicant would be liable for all costs incurred in facilitating the proposal and an asset protection agreement may be necessary to undertake works. Network Rail reserves the right to refuse any works by an outside party that may adversely impact its land and infrastructure.
- Any unauthorised access to Network Rail air-space or land will be deemed an act of trespass.

## Scaffolding

Scaffolding which is to be constructed within 10 metres of the Network Rail / railway boundary must be erected in such a manner that at no time will any poles over-sail the railway and protective netting around such scaffolding must be installed. The applicant / applicant's contractor must consider if they can undertake the works and associated scaffolding / access for working at height within the footprint of their land ownership boundary. The applicant is reminded that when pole(s) are erected for construction or maintenance works, they must have a minimum 3m failsafe zone between the maximum height of the pole(s) and the railway boundary.

## Demolition

The demolition works on site must be carried out so that they do not endanger the safe operation of the railway, or the stability of the adjoining Network Rail structures and land. The demolition of the existing building(s), due to its close proximity to the Network Rail boundary, must be carried out in accordance with an agreed method statement. Review of the method statement will be undertaken by the Network Rail Asset Protection Engineer before the development and any demolition works on site can commence. Network Rail would like to add that the applicant is strongly recommended to employ companies to demolish buildings / structures belonging to the National Federation of Demolition Contractors. This will ensure that all demolition works are carried out to professional standards and the company itself will also include liability insurance as part of its service.

## Drainage proposals and Network Rail land

The NPPF states:

*"178. Planning policies and decisions should ensure that:*

- a) A site is suitable for its proposed use taking account of ground conditions and any risks arising from land instability."*

And

*"163. When determining planning applications, local planning authorities should ensure flood risk is not increased elsewhere."*

In order to comply with the NPPF, the applicant must ensure that the proposal drainage does not increase Network Rail's liability, or cause flooding pollution or soil slippage, vegetation or boundary issues on railway land. Therefore, the proposed drainage on site will include the following:

- All surface waters and foul waters must drain away from the direction of the railway boundary.
- Soakaways for the proposal must be placed at least 30m from the railway boundary.
- Any drainage proposals for less than 30m from the railway boundary must ensure that surface and foul waters are carried from site in closed sealed pipe systems.

## Excavation and Earthworks and Network Rail land:

The NPPF states:

*“178. Planning policies and decisions should ensure that:*

- a) A site is suitable for its proposed use taking account of ground conditions and any risks arising from land instability.”*

In order to comply with the NPPF, the applicant will agree all excavation and earthworks within 10m of the railway boundary with Network Rail. Network Rail will need to review and agree the works to determine if they impact upon the support zone of our land and infrastructure as well as determining relative levels in relation to the railway. Network Rail would need to agree the following:

- Alterations to ground levels
- De-watering works
- Ground stabilisation works
- Works to retaining walls
- Construction and temporary works
- Maintenance of retaining walls
- Ground investigation works must not be undertaken unless agreed with Network Rail.
- Confirmation of retaining wall works (either Network Rail and/or the applicant).
- Alterations in loading within 15m of the railway boundary must be agreed with Network Rail.
- For works next to a cutting or at the toe of an embankment the developer / applicant would be required to undertake a slope stability review.

Network Rail would need to review and agree the methods of construction works on site to ensure that there is no impact upon critical railway infrastructure. No excavation works are to commence without agreement from Network Rail. The council are advised that the impact of outside party excavation and earthworks can be different depending on the geography and soil in the area. The council and developer are also advised that support zones for railway infrastructure may extend beyond the railway boundary and into the proposal area. Therefore, consultation with Network Rail is requested. Any right of support must be maintained by the developer.

### **Boundary treatments**

Any structures on the applicant's land which runs seamlessly into a section of Network Rail infrastructure will require Network Rail agreement/comments and interface/supervision to ensure that there is no impact to or increase in risk to Network Rail assets.

### **3m Gap**

Network Rail requires that the developer includes a minimum 3 metres gap between the buildings and structures on site and the railway boundary. Less than 3m from the railway boundary to the edge of structures could result in construction and future maintenance works being undertaken on Network Rail land, and close to the railway boundary potentially impacting support zones or lineside cabling. All the works undertaken to facilitate the design and layout of the proposal should be undertaken wholly within the applicant's land ownership footprint including all foundation works. Network Rail requires a minimum 3m easement between structures on site and the railway boundary to ensure that we can maintain and renew our boundary treatments.

### **BAPA (Basic Asset Protection Agreement)**

As the proposal includes works which could impact the existing operational railway and in order to facilitate the above, a **BAPA** (Basic Asset Protection Agreement) will need to be agreed between the developer and Network Rail. The developer will be liable for all costs incurred by Network Rail in facilitating this proposal, including any railway site safety costs, possession costs, asset protection costs / presence, site visits, review and agreement of proposal documents and any buried services searches. The BAPA will be in addition to any planning consent.

The applicant / developer should liaise directly with Asset Protection to set up the BAPA (form attached).

[AssetProtectionLNWNorth@networkrail.co.uk](mailto:AssetProtectionLNWNorth@networkrail.co.uk)

No works are to commence until agreed with Network Rail. Early engagement with Network Rail is strongly recommended.

**From**

**Diane Clarke**  
**Town Planning Technician NW&C**  
**Network Rail**  
**Email: [TownPlanningLNW@networkrail.co.uk](mailto:TownPlanningLNW@networkrail.co.uk)**

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