

Dealt with by: Environmental Health

Our Ref: SMD/2024/0064

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Date: 11th April 2024

MEMORANDUM: PLANNING CONSULTATION
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LOCATION

**Ripsaw Cafe, Alton Towers, Farley Lane, Farley,
Staffordshire**

PROPOSED DEVELOPMENT

**The proposal is for the removal of the existing Funk n
Fly ride and to replace it with an attraction that sits atop
a concrete structure that has an approximate overall
height of 18m.**

Potential Areas Of Environmental Concern.

1. Development Impacts (Condition Timings)
2. Unexpected Contamination (Condition)
3. Noise Impacts (Condition Noise Assessment)
4. Lighting (Condition)

General Comments.

Noise: A noise assessment has been submitted to support the application. (Cahill Design Consultants P2260 Rev.1.0 Dec23)

The proposed ride is a relative like for like replacement according to the site management. Noise source measurements have been derived from a similar ride at another Merlin Theme Park and can be considered appropriate for noise impact predictions. The source level noise is set at Laeq (15mins) 80dB 10 metres from the attraction. The predicted noise impacts indicate no adverse impacts to neighbouring residential properties. There is mitigation and a proposed noise limit at 10m from the attraction which should be a condition of operation. We would advise the mitigation and noise limits set out in section 9 are made a condition of development to ensure residential properties are protected from adverse noise impacts.

Recommendation and Conditions

Environmental Health have no objection to the proposed development but would advise the following conditions are imposed on any permission granted.

If permission is granted the conditions below should be imposed on any permission granted.

1. Construction & Demolition Works: Time of operations

Unless prior permission has been obtained in writing from the Local Planning Authority, all noisy activities shall be restricted to the following times of operations.

- 08:00 - 18:00 hours (Monday to Friday);
- 08:00 - 13:00 hours (Saturday)
- No working is permitted on Sundays or Bank Holidays.

In this instance a noisy activity is defined as any activity (for instance, but not restricted to, building construction/demolition operations, refurbishing and landscaping) which generates noise that is audible at the site boundary.

Reason: *To avoid the risk of disturbance to neighbouring dwellings from noise during unsocial hours.*

2. Lighting

The artificial lighting incorporated into this site in connection to this application shall not increase the pre-existing illuminance at the adjoining light sensitive locations when the light (s) is (are) in operation. Details of all artificial lighting to be installed under this permission should be submitted to and approved by the Local Planning Authority prior to development commencing.

Reason: *To protect the local amenities of the local residents by reason of excess of illuminance*

3. Unexpected Contamination

In the event that contamination, including any suspected asbestos containing materials (e.g. bonded cement), is found at any time when carrying out the approved development it must be reported in writing immediately to the Local Planning Authority. Development should not commence further until an initial investigation and risk assessment has been completed in accordance with a scheme to be agreed by the Local Planning Authority to assess the nature and extent of any contamination on the site. If the initial site risk assessment indicates that potential risks exist to any identified receptors, development shall not commence until a detailed remediation scheme to bring the site to a condition suitable for the intended use by removing unacceptable risks to human health, buildings and other property and the natural and historical environment has been prepared, and is subject to the approval in writing of the Local Planning Authority.

4. Importation of soil or fill Material

No top soil or fill material including for the hard standing and access track is to be imported to the site until it has been tested for contamination and assessed for its suitability for the proposed development; a suitable methodology for testing this material should be submitted to and agreed by the Local Planning Authority prior to the soils being imported onto site. The methodology should include the sampling frequency, testing schedules, criteria against which the analytical results will be assessed (as determined by the risk assessment) and source material information. The analysis shall then be carried out and validatory evidence submitted to and approved in writing to by the Local Planning Authority.

Reason (3-4) *To ensure that the proposed development meets the requirements of the National Planning Policy Framework in that all potential risks to human health, controlled waters and*

wider environment are known and where necessary dealt with via remediation and or management of those risks

5. Noise Control

The development hereby permitted shall comply with all mitigation and noise levels set out in section 9 of the approved Noise Impact Assessment (Cahill Design Consultants – Project Ocean P2260 Revision 1.0 – Dec-23)

Reason: *To protect the amenity of residential properties*

Advisory Note/ Informative:

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

- During any demolition and construction activities (including landscaping) the contractor should take all reasonable steps to prevent dust formation and prevent any dust formed from leaving the site boundary.
- The control of dust and emissions from construction and demolition Best Practice Guidance, produced by the greater London councils <http://www.london.gov.uk/sites/default/files/BPGcontrolofdustandemissions.pdf>
- Building Research Establishment Guidance Document ‘Control of Dust from Construction and Demolition Activities’ (BR456)
- The lighting scheme should comply with the Institution of Lighting Professionals Guidance Note for the reduction of obtrusive light 2011(or later versions). It should be designed so that it is the minimum needed for security and operational processes and be installed to minimise potential pollution caused by glare and spillage.

Illuminated area m ²	Zone E1	Zone E2	Zone E3	Zone E4
Up to 10.00	100	600	800	1000
Over 10.00	n/a	300	600	600

Environmental Zones			
Zone	Surrounding	Lighting Environment	Examples
E0	Protected	Dark	UNESCO Starlight Reserves, IDA Dark Sky Parks
E1	Natural	Intrinsically dark	National Parks, Areas of Outstanding Natural Beauty etc.
E2	Rural	Low district brightness	Village or relatively dark outer suburban locations
E3	Suburban	Medium district brightness	Small town centres or suburban locations
E4	Urban	High district brightness	Town/city centres with high levels of night-time activity

The guidance advises that, where an area to be lit lies on the boundary of two zones or can be observed from another zone, the limits used should be those applicable to the most rigorous zone.

- During any demolition and construction activities (including landscaping) the contractor shall take all reasonable steps to prevent dust formation and prevent any dust formed from leaving the site boundary.
 - The control of dust and emissions from construction and demolition Best Practice Guidance, produced by the greater London councils <http://www.london.gov.uk/sites/default/files/BPGcontrolofdustandemissions.pdf>
 - Building Research Establishment Guidance Document 'Control of Dust from Construction and Demolition Activities' (BR456)
- If required, Contamination risk assessments shall be carried out in accordance with UK policy the Land contamination risk management framework (LCRM), published by the Environment Agency <https://www.gov.uk/government/publications/land-contamination-risk-management-lcrm>
 - Submission of reports should also be made to the Environment Agency for comment with regard to their remit to protect ground and surface waters from pollution and their obligations relating to contaminated land.
 - The Local Planning Authority will determine the acceptability of reports on the basis of the information made available to it. Please be aware that should a risk of harm from contamination remain post development, where the applicant had prior knowledge of the contamination, the applicant is likely to be liable under Part II (a) of the Environmental Protection Act 1990 and as such become an "appropriate person". In this event the applicant will be lawfully responsible to remove the risk posed by the contamination.
 - Equally if during any site works a pathway for any contaminant on site is created and humans, waters, property or ecological systems are exposed to this, the applicant or those acting on behalf of the applicant will be liable under part II (a) of the Environmental Protection Act 1990 if the risks are not adequately addressed during the site redevelopment.
 - During investigation and remediation works the applicant and those acting on behalf of the applicant must ensure that site workers, public property and the environment are protected against noise, dust, odour and fumes
 - The applicant is advised that should there be a requirement as part of the Remediation Strategy to treat, reuse or remove contaminated material on the site, the Environment Agency must be consulted, as these activities may need to be licensed or permitted. Contaminated materials identified for removal off site must be disposed of in an appropriately licensed landfill site.
 - Staffordshire Moorlands District Council is keen to liaise with all stakeholders involved in this application. As such, we recommend that a proposed scope of works is forwarded to the Environmental Protection Department and agreed in principle prior to site investigation works being undertaken. The Environmental Protection Department is also prepared to review draft copies of reports prior to final submission to the Planning Department in order to ensure that works undertaken are sufficient to discharge the contaminated land conditions.

Regards,
Environmental Health

