

Planning Consultation Memo

Date	Planning Officer	Environmental Health Officer
18/03/2020	David Elmore	Karl Riahi
Planning Application Number	Worksheet Number	
6/2020/0311/MAJ	WK/116310	

Address: Nyn Park, Well Road, Northaw, Potters Bar, EN6 4BS

Application Details: Engineering works comprising ground works and shaping of land to create a golf course (used only in conjunction with the Nyn Park Estate dwellinghouse) and erection of an associated single storey maintenance building

Considerations relevant to Environmental Health for this application

Noise from operation as a golf course
Contaminated land

Description of site and discussion of considerations

Noise from operation as a golf course

The location of the proposed hut appears to be approximately 150m from the nearest residential property, this distance should help attenuate noise associated with plant/equipment and maintenance.

Depending on what plant/equipment such as air conditioning is to be installed, it is recommended that the standard plant and equipment condition is placed on the application.

Other activities, such as grass cutting are also not seen to be of significant consequence. Due to the land likely already requiring this.

Contaminated land

An area of potential contamination is showing within the blue boundary area on the location plan, however, it is over 300m from the area set aside as requiring engineering works for the proposed golf course.

There may be areas of unknown contamination, as such, it is recommended that the unexpected finds condition is placed on the application, so that if anything is found, the local authority is notified of it.

If any new soil is brought onto the site, it must be suitable for the intended use and not pose a risk to health.

Conclusion

Recommend planning application is permitted

Recommend planning application is permitted but with conditions

Recommend planning application is refused

Conditions

Noise from plant and equipment

Noise from plant and equipment associated with the development shall be 10dB (LAeq) below the background noise level (LA90) at the nearest residential properties (5dB below the background noise level if evidence is provided which shows that no tonality or other character is present).

Reason –to protect the amenity of residents in the locality

Unexpected contamination

In the event that contamination is found at any time when carrying out the approved development that was not previously identified, it must be reported in writing within 7 days to the Local Planning Authority and once the Local Planning Authority has identified the part of the site affected by the unexpected contamination, development must be halted on that part of the site.

Before development recommences on the part of the site where contamination is present a scheme outlining appropriate measures to prevent the pollution of the water environment, to safeguard the health of intended site users, and to ensure that the site will not qualify as contaminated land under Part 2A of the Environmental Protection Act 1990 in relation to the intended use of the land after remediation and approved conclusions shall be submitted to and approved in writing by the Local Planning Authority.

Thereafter the development shall not be implemented otherwise than in accordance with the approved remediation scheme.

Reason:

To ensure that the potential contamination of this site is properly investigated and its implication for the development approved fully taken into account.

Informatives

Noise control

1. All works and ancillary operations which are audible at the site boundary, or at such other place as may be agreed with the Council, shall be carried out only between the hours of :
8.00am and 6.00pm on Mondays to Fridays
8.00am and 1.00pm Saturdays
and at no time on Sundays and Bank Holidays
2. The best practicable means, as defined in section 72 of the Control of Pollution Act 1974, to reduce noise to a minimum shall be employed at all times
3. All plant and machinery in use shall be properly silenced and maintained in accordance with the manufacturers' instructions
4. All compressors shall be sound reduced models, fitted with properly lined and sealed acoustic covers, which shall be kept closed whenever the machines are in

use. All ancillary pneumatic percussive tools shall be fitted with mufflers or silencers of the type recommended by the manufactures.

5. All machines in intermittent use shall be shut down during intervening periods between work, or throttled down to a minimum. Noise emitting equipment, which is required to operate continuously, shall be housed in suitable acoustic enclosures.
6. Items of plant and equipment shall be maintained in good condition so that extraneous noise from mechanical vibration, squeaking or creaking is reduced to a minimum.
7. All pile driving shall be carried out by a recognised noise reducing system.
8. Where practical, rotary drills and bursters, actuated by hydraulic or electric power shall be used for excavating hard material
9. In general, equipment for breaking concrete and the like, shall be hydraulically actuated.
10. 'BS 5228 Noise Control on Construction Sites' should be referred to for guidance in respect of all work carried out by the developer, their main contractor and any sub contractors.
11. Any emergency deviation from these conditions shall be notified to the Council without delay
12. Any planned deviations from these conditions for special technical reasons, shall be negotiated with Council at least 14 days prior to the commencement of the specific work.
13. Permissible noise levels are not specified at this stage.

Dust control

1. All efforts shall be made to reduce dust generation to a minimum
2. Stock piles of materials for use on the site or disposal, that are likely to generate dust, shall be sited so as to minimise any nuisance to residents or neighbouring businesses. Materials for disposal shall be moved off site as quickly as possible.
3. Water sprays shall be used, as and when necessary, to reduce dust from particularly "dusty" activities or stock piles.