Hi.

Can the environmental comments below please be scanned to the file?

Thanks,

Michael Pingram BSc (Hons) MSc MRTPI Senior Planning Officer

Tendring District Council, Town Hall, Station Road, Clacton on Sea, CO15 1SE

Tendring District Council – Local Validation List Consultation

We're excited to invite you to participate in the 6-week consultation period for our brand-new Local Validation List. The consultation period started on **Monday 2**nd **October 2023**. Your feedback and insights are crucial in shaping the future of our locality. Please follow this link to find out more on how to take part and submit your feedback Local Validation List (tendringdc.uk).

From: Katie Wesley-Smith
Sent: Thursday, November 2, 2023 1:45 PM
To: Michael Pingram <
Subject: 23/01511/FUL: 135 Fronks Road, DCourt

Good Afternoon Michael – with reference to the above application, please see below for comments from the EP Team:

<u>Contaminated Land:</u> Given the sites proximity to historic, registered contaminated land, we are requesting a Watching Brief be conditioned (on any subsequent approval) and adhered to throughout the demolition and construction phase. We request that the LPA are contacted in the event of unexpected ground conditions being encountered during construction and that the below minimum precautions are undertaken until such time as the LPA responds to the notification. I would also advise that the developer is made aware that the responsibility for the safe development of the site lies with them.

Minimum requirements for dealing with unexpected ground conditions being encountered during construction.

- 1. All site works at the position of the suspected contamination will stop and the Local Planning Authority and Environmental Health Department will be notified as a matter of urgency.
- 2. A suitably trained geo-environmental engineer should assess the visual and olfactory observations of the ground and the extent of contamination and the Client and the Local Authority should be informed of the discovery.
- 3. The suspected contaminated material will be investigated and tested appropriately in accordance with assessed risks. The investigation works will be carried out in the presence of a suitably qualified geo-environmental engineer. The investigation works will involve the collection of solid samples for testing and, using visual and olfactory observations of the ground, delineate the area over which contaminated materials are present.
- 4. The unexpected contaminated material will either be left in situ or be stockpiled (except if suspected to be asbestos) whilst testing is carried out and suitable assessments completed to determine whether the material can be re-used on site or requires disposal as appropriate.

- 5. The testing suite will be determined by the independent geo-environmental specialist based on visual and olfactory observations.
- 6. Test results will be compared against current assessment criteria suitable for the future use of the area of the site affected.
- 7. Where the material is left in situ awaiting results, it will either be reburied or covered with plastic sheeting.
- 8. Where the potentially contaminated material is to be temporarily stockpiled, it will be placed either on a prepared surface of clay, or on 2000-gauge Visqueen sheeting (or other impermeable surface) and covered to prevent dust and odour emissions.
- 9. Any areas where unexpected visual or olfactory ground contamination is identified will be surveyed and testing results incorporated into a Verification Report.
- 10. A photographic record will be made of relevant observations.
- 11. The results of the investigation and testing of any suspect unexpected contamination will be used to determine the relevant actions. After consultation with the Local Authority, materials should either be: o re-used in areas where test results indicate that it meets compliance targets so it can be re-used without treatment; or o treatment of material on site to meet compliance targets so it can be re-used; or o removal from site to a suitably licensed landfill or permitted treatment facility.
- 12. A Verification Report will be produced for the work.

REASON: It is the responsibility of the developer to ensure the safe development of the site and to carry out any appropriate land contamination investigation and remediation works. The condition is to ensure the risks from land contamination to the future users of the land and neighbouring land are minimised, together with those to controlled waters, property and ecological systems, and to ensure that the development can be carried out safely without unacceptable risks to workers, neighbours and other offsite receptors

<u>Asbestos:</u> Should any asbestos containing materials be present on the development site, or used within the original construction of the building in question, it must be safely removed by a qualified contractor, with relevant transfer notes being obtained to confirm safe and responsible removal and disposal.

REASON: to ensure that any risks (to future users of the land and neighbouring land and to controlled waters, property and ecological systems) arising from any land contamination are minimised and to ensure that the development can be carried out safely without unacceptable risks to workers, neighbours and other offsite receptors.

<u>Lighting</u>: Any lighting of the development should ensure it is located, designed and directed [or screened] so that it does not [cause avoidable intrusion to adjacent residential properties/ constitute a traffic hazard/cause unnecessary light pollution outside the site boundary]. "Avoidable intrusion" means contrary to the Code of Practice for the Reduction of Light Pollution issued by the Institute of Lighting Engineers.

REASON: to protect the amenity of nearby residential premises

<u>Construction Method Statement:</u> In order to minimise potential nuisance to nearby existing residents caused by construction and demolition works, Environmental Protection ask that the following is submitted prior to the commencement of any construction or demolition works - the applicant (or their contractors) shall submit a full method statement to, and receive written approval from, the Pollution and Environmental Control. This should at minimum include the following where applicable.

o Noise Control

- 1) The use of barriers to mitigate the impact of noisy operations will be used where possible. This may include the retention of part(s) of the original buildings during the demolition process to act in this capacity.
- 2) No vehicle connected with the works to arrive on site before 07:30 or leave after 19:00(except in the case of emergency). Working hours to be restricted between 08:00 and 18:00 Monday to Saturday (finishing at 13:00 on Saturday) with no working of any kind permitted on Sundays or any Public/Bank Holidays.
- 3) The selection and use of machinery to operate on site, and working practices to be adopted will, as a minimum requirement, be compliant with the standards laid out in British Standard 5228.
- 4) Mobile plant to be resident on site during extended works shall be fitted with non-audible reversing alarms (subject to HSE agreement).
- 5) Prior to the commencement of any piling works which may be necessary, a full method statement shall be agreed in writing with the Planning Authority (in consultation with Pollution and Environmental Control). This will contain a rationale for the piling method chosen and details of the techniques to be employed which minimise noise and vibration to nearby residents.
- 6) If there is a requirement to work outside of the recommended hours the applicant or contractor must submit a request in writing for approval by Pollution and Environmental Control prior to the commencement of works.

o Emission Control

- 1) All waste arising from the demolition process, ground clearance and construction processes to be recycled or removed from the site subject to agreement with the Local Planning Authority and other relevant agencies.
- 2) No materials produced as a result of the site development or clearance shall be burned on site.
- 3) All reasonable steps, including damping down site roads, shall be taken to minimise dust and litter emissions from the site whilst works of construction and demolition are in progress.
- 4) All bulk carrying vehicles accessing the site shall be suitably sheeted to prevent nuisance from dust in transit.

Adherence to the above condition will significantly reduce the likelihood of public complaint and potential enforcement action by Pollution and Environmental Control. The condition gives the best practice for Demolition and Construction sites. Failure to follow them may result in enforcement action under nuisance legislation (Environmental Protection Act 1990), or the imposition of controls on working hours (Control of Pollution Act 1974).

REASON: to protect the amenity of nearby residential dwellings

Should you have any queries concerning this, please do not hesitate to contact me.

Kind Regards

Katie

Katie W Smith BSc (Hons) MCIEH CEnvH Chartered Environmental Health Practitioner Environmental Protection Team Manager

Те

Email: