

Hi,

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

Thanks,

Michael Pingram BSc (Hons) MSc MRTPI
Senior Planning Officer



[REDACTED]
Tending District Council, Town Hall, Station Road, Clacton on Sea, CO15 1SE

From: Katie Wesley-Smith <[REDACTED]>
Sent: Monday, November 27, 2023 11:07 AM
To: Michael Pingram <[REDACTED]>
Subject: 23/01568/FUL: Land East of Coles Lane, Walton-On-The-Naze

Good Morning Michael – with reference to the above application; please see below for comments from the EP Team -

Contaminated Land: Given the sites surrounding areas historical use for agriculture, 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

Asbestos: Should any asbestos containing materials be present on the development site, 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.

Construction Activities: In order to minimise potential nuisance caused by demolition/construction works, Environmental Protection recommend that the following below is conditioned;

o 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 Mondays to Saturdays (finishing at 13:00 on Saturdays) with no working of any kind permitted on Sundays or any Public/Bank Holiday whilst construction works and alterations are being carried out.

o No materials produced as a result of the site development or clearance shall be burned on site.

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 premises

***INFORMATIVE** - No information was submitted in relation to the proposal for the disposal of foul water; should the applicant be looking to use a Sewerage Treatment Plant, we would request the standard informative in respect of the "binding rules" is included with any subsequent approval:

Foul Drainage: No information has been submitted in relation to the proposed discharge of foul waste; should the applicant utilise a Sewerage Treatment Plant as a way of disposing of foul waste; we would request, should the application be approved, that the Applicant / Agent, ensure the installation is fully compliant with the Environment Agency's Binding Rules and any other relevant Government guidance and British standards, in respect of these systems. Information on this can be found at: Septic tanks and treatment plants: permits and general binding rules: The general binding rules - GOV.UK (www.gov.uk). It is strongly recommended these rules are complied with, as they will minimise any potential nuisance to nearby residential dwellings, assist in preventing a potential Public Health nuisance, and minimise the potential for adverse incidents, of which may result in formal enforcement action.

REASON: to protect the health of residents and nearby residential premises

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

Tel: [REDACTED]

Email: [REDACTED]