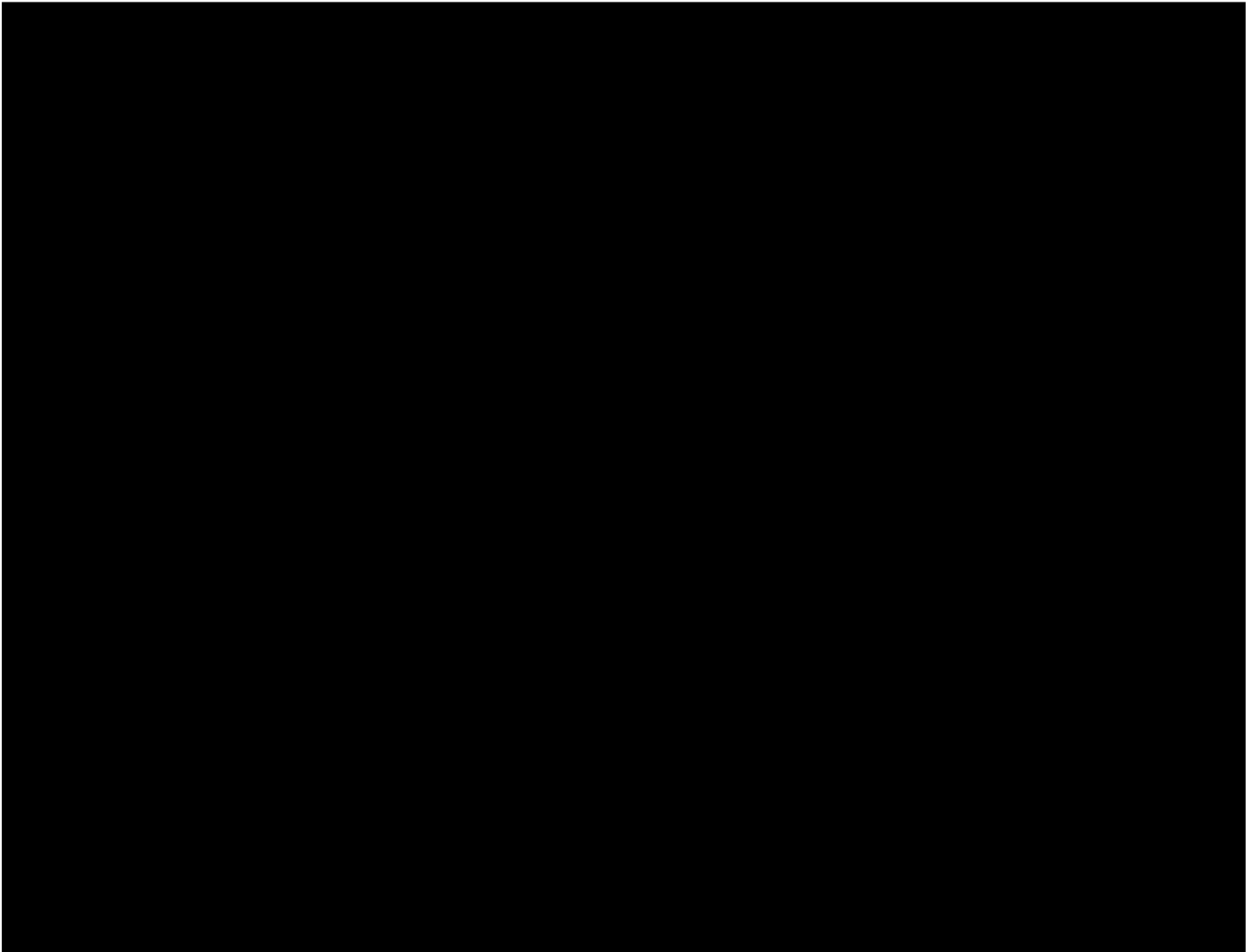




From: Craig Milligan <Craig.Milligan@arun.gov.uk>
Sent: 16 February 2022 14:47
To: Simon Davis <Simon.Davis@arun.gov.uk>
Subject: RE: BN/147/21/OUT - Consultee Comments

Hi Simon,

Contamination

One of the reasons for the recommendation of this condition is the source of potential contamination located within ten meters of the subject site. This buffer zone is designed to allow for discrepancies with historic mapping and the migration of contaminants. The condition is deliberately written in stages so that it can be discharged at any of the four phases. As previously advised, the gravel pit/former landfill raises concerns regarding groundwater, ground gasses and the possibility of unknown infill material. There is therefore a risk of contaminant migration on the proposed development site.

Furthermore, the Council needs to be satisfied that any asbestos on site is either removed or suitably managed to minimize risk to human health because there is no safe threshold for asbestos exposure.

Noise

The purpose of the condition is to ensure that the performance of the glazing and ventilation is adequate to mitigate external noise sources to an acceptable level, not that identified specifications for glazing and ventilation are installed.

The fittings may still result in the performance criteria stated by the manufacturer not being achieved. I therefore request that verification sound testing is carried out.

Sincerely, Craig

Craig Milligan

Environmental Health Officer, Technical Service

T: 01903 737670

E: craig.milligan@arun.gov.uk

Arun District Council, Civic Centre, Maltravers Rd, Littlehampton, West Sussex, BN17 5LF

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From: Simon Davis <Simon.Davis@arun.gov.uk>
Sent: 15 February 2022 11:17
To: Craig Milligan <Craig.Milligan@arun.gov.uk>
Subject: FW: BN/147/21/OUT - Consultee Comments

Hi Craig,

Can you advise re the queries on contamination & noise in the email below:

From: Esme Sparrow [REDACTED]
Sent: 15 February 2022 10:23
To: Simon Davis <Simon.Davis@arun.gov.uk>
Cc: Lorna O'Carroll [REDACTED]
Subject: RE: BN/147/21/OUT - Consultee Comments

CAUTION: This email originated from outside of the organisation. You should take extra care when clicking links or opening attachments - if you are unsure the content is safe contact the IT Helpdesk before clicking or opening.

Hi Simon,

Thank you for this - we agree to the Extension of Time to 4th March 2022.

Please could you confirm if the application was recommended for approval?

Also please see below our response to the noise and contamination conditions, if acceptable hopefully these updates can be reflected in the committee report addendum?

Contamination

ADC database shows a historic landfill/former gravel pit in the area where Wandleys lane joins the A29 (where 'Dell House' is on the Location plan provided by the applicant) which presents a risk to ground waters and risks of ground gasses. I recommend the contaminated land condition is relevant.

- Please could it be confirmed how an offsite contamination source to groundwater needs to be encompassed in a contaminated land condition relating to this site?

Noise

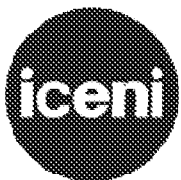
The noise assessment provides a specification for glazing and ventilation however, the fittings and frameworks are also contributory to effective sound insulation. Without verification there is a risk that the noise assessment is complied with but the noise level criteria is not met. I therefore request that a

verification report be submitted after completion of the works to demonstrate the recommended mitigation measures meet the sound reduction performance criteria detailed in the noise assessment.

- Our acoustic engineer has advised a manufacturers certificate approach could also be provided as verification to ensure the noise level criteria is being met. Most glazing manufacturers have sound insulation test data for their complete systems, i.e. the glazing and the frame together. Therefore, once installed, the applicant will be able to demonstrate they have selected and installed a glazing system from a manufacturer that can provide test data for their system (glazing and frame, as most do), which shows it meets the minimum sound insulation performance that is recommended in the submitted Noise Assessment. Hence, we request the condition is worded to require verification in the form of a site delivery note with the associated product test data (manufacturers certificate approach).

Many thanks,
Esme

Esme Sparrow
Planner, Strategic Planning



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