

I N T E R	<h1>MEMO</h1>	<h2>North Lincolnshire Council</h2>
O F F I C E		

To: Tanya Coggon, Development Management

From: Sam Havenhand, Environmental Protection Team

Your Ref: PA/2021/1755

Our Ref: PLU 006290

Subject: Amended Description: Change of house types including the provision of 1 additional dwelling (total development comprises 15 dwellings), minor changes to the layout to include a new path to Plot 15, updated Flood Risk Assessment and Drainage Strategy, Arboricultural Impact Assessment, Design and Access Statement and new noise impact assessment AMENDED DOCUMENTS

Location: Land off Main Street, Sturton, DN20 9DL

Date: 4 October 2022

Thank you for your consultation in relation to the above application, I can confirm this department has the following comments to make:

### Noise

The applicant has submitted further supporting information in relation to noise as below:

- Environmental Noise Solutions Limited, NOISE IMPACT ASSESSMENT FOR PROPOSED RESIDENTIAL DEVELOPMENT AT LAND TO THE SOUTH OF MAIN STREET, STURTON, SCAWBY, DN20 9DL, Project No: NIA/10269/22/10410/v3 Sturton, Dated 24th August 2022

### External Noise Levels

Additional long-term monitoring was undertaken between Thursday 11<sup>th</sup> August 2022 and Friday 19<sup>th</sup> August 2022. The measurement data in the report shows that the LAeq,18h for external noise did not exceed 50dB at any stage of the monitoring.

### Internal Noise Levels (with open windows)

The report has demonstrated that with the installation of standard double glazing and trickle vents, the noise predicted inside the proposed residential dwellings are as follows:

- Daytime LAeq (07:00 – 23:00) - ≤ 35dB
- Night-time LAeq (23:00 – 07:00) - ≤ 27dB

With this in mind, this department recommends the inclusion of the following conditions should planning permission be granted:

1. ***Prior to the occupation of the development, the scheme of window glazing and trickle vents as detailed within Section 5.0 of report reference: “Environmental Noise Solutions Limited, NOISE IMPACT ASSESSMENT FOR PROPOSED RESIDENTIAL DEVELOPMENT AT LAND TO THE SOUTH OF MAIN STREET, STURTON, SCAWBY, DN20 9DL, Project No: NIA/10269/22/10410/v3 Sturton, Dated 24th August 2022” shall be implemented in full and maintained thereafter.***
2. ***Following installation of the mitigation measures detailed within condition 1, a verification report that demonstrates the effectiveness of the mitigation measures shall be undertaken. The verification report shall be submitted to and approved in writing by the Local Planning Authority.***

*Reason: To protect residential amenity*