



**Proposed Lidl Foodstore,
Wakefield Road, Mapplewell.**

Condition Survey - methodology

November 2018

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Document Control Sheet

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1 Introduction

Lidl UK GmbH intend to develop a Foodstore at a site off Wakefield Road, Mapplewell.

The planning permission has within it, at Condition 5, the following requirement:

Prior to any works commencing on-site, a condition survey (including structural integrity) of the highways to be used by construction traffic shall be carried out in association with the Local Planning Authority. The methodology of the survey shall be approved in writing by the Local Planning Authority and shall assess the existing state of the highway. On completion of the development a second condition survey shall be carried out and shall be submitted for the written approval of the Local Planning Authority, which shall identify defects directly attributable to the traffic ensuing from the development. Any necessary remedial works shall be completed at the developer's expense in accordance with a scheme to be agreed in writing by the Local Planning Authority.

This note lays out the proposed methodology of the Condition Survey.

2 Proposed methodology

2.1 Area of highway

The proposed Foodstore development is off Wakefield Road (A61) in Mapplewell. The new site access (to be constructed under an Agreement under Section 278 of the Highways Act) is situated between an existing property (to the south) and an existing access (to the north).

Therefore it is proposed that this is the section of Highway whose condition will be surveyed, as outlined in red below.



2.2 Survey details

An operative will walk on the eastern footway of Wakefield Road. Every 10m they will take 3 photographs of the Highway: one at right angles, one at 45° to the left, and one straight ahead. This will be repeated for the full length of A61 to be surveyed.

Further photographs will be taken of any particular feature or defect within the section being surveyed.

The survey will commence at the angle in the property wall as shown below:



2.3 Presentation of the results

A plan will be provided, showing the photographs taken, their location, direction of view, and reference number.

The photographs themselves will be copied to a cd, and the plan and cd issued to the Highway Authority.

3 Re-Survey

After completion of the S278 Works, the Condition Survey can be repeated and the results of the two surveys compared.