

P/2017/0053

**ERECTION OF AN ADDITIONAL AGRICULTURAL POULTRY BARN
BUILDING FOR BARN EGG PRODUCTION.**

**CONSTRUCTION AND OPERATIONAL TRAFFIC MANAGEMENT
PLAN.**

Introduction

P2018/0725

Condition 4 of Planning Permission P/2017/0053 requires the submission of a Construction Traffic Management Plan.

Condition 4 – No part of the development shall commence until a Construction Traffic Management Plan including provisions for contractor parking has been submitted to and approved in writing by the Local Planning Authority and the plan as is approved has been fully implemented.

The condition is essentially duplicated at Condition 12, however, condition 12 requires the plan to be submitted prior to first use of the development.

This Construction and Operational Traffic Management Plan has been prepared in order to discharge both condition 4 and condition 12 of planning permission P/2017/0053.

Construction Traffic Management Plan

Traffic Volumes

Construction traffic associated with the proposed development is very limited. The built period is approximately 20 weeks and requires the following volumes of construction traffic.

Plant Delivery – 1 x low loader

Stone Delivery – 440 tonnes – 22 x 8 wheel rigid lorries over a 5 day period
(4 – 5 lorries per day / 8 -10 movements)

Steel Framework Delivery – 2 x 16.5m articulated flatbed lorries.

Steel Sheeting Delivery – 2 x 16.5m articulated flatbed lorries.

Concrete Delivery – 220 cubic metres – 28 concrete lorries over a 3 day period.

(9 - 10 lorries per day / 18-20 movements).

Plant Collection – 1 x low loader.

Internal Equipment – 2 x 16.5m articulated flatbed lorries.

Feed Bin Delivery – 2 x 16.5m articulated flatbed lorries.

The total volume of construction traffic amounts to 60 lorries over the 140 day anticipated construction period. On the majority of days, there will be no deliveries. Peak deliveries are generated during the delivery of stone and the delivery of ready mix concrete.

Traffic Routing

All construction traffic will be routed too / from the A483 following the approved route considered within planning permission reference P/2014/0372. This route is from the A483 junction at Rhostyllen, following the B5098 northwards, then the B5097 westwards to the site.

Timings

Construction traffic will be compliant with the timescales set out in condition 7 of the decision notice. These timescales are 07:30 to 18:00 Monday to Friday and 08:00 to 14:00 on Saturdays.

Contractor Parking

Existing parking provision for contractors is available on the site on the hardstanding area adjacent to the existing shed on the east side.

Operational Traffic Management Plan

As this proposal is the expansion of an existing use, the traffic implications of the development are minimal. The most frequent vehicle associated with the development is the egg collection vehicle, however, the eggs from the new unit will be collected by the existing vehicle.

Traffic Volumes

Estimated increased traffic movements associated with the proposed development are detailed below:

Bird Delivery	2 additional articulated HGV's per flock (every 52 weeks)
Egg Collection	0 additional (existing vehicle)
Feed Delivery	1 additional delivery every 14 days (24 per annum)
Bird Removal	2 x articulated HGV's per flock (every 52 weeks)
Dead Bird Collection	0 additional (existing vehicle)
Manure removal	11 additional articulated HGV's per flock
Totals	39 lorries per flock (52 weeks cycle)
Average	0.75 per week (1.5 movements)

Traffic increases associated with the proposed development are shown to equate to 39 lorries per 52 week flock cycle, averaging 0.75 per week.

Timings

Construction traffic will be compliant with the timescales set out in condition 7 of the decision notice. These timescales are 07:30 to 18:00 Monday to Friday and 08:00 to 14:00 on Saturdays.

A separate application has been submitted to vary condition 7 to exempt the 2 bird deliveries and 2 bird collections per annum from the timescales in condition 7 for animal welfare purposes. The application also seeks to allow limited egg collections on bank holidays due to the 3 day shelf life of the product and the problems encountered during extended bank holiday periods such as Christmas and Easter.

Routing

All operational traffic will be routed too / from the A483 following the approved route considered within planning permission reference P/2014/0372. This route is from the A483 junction at Rhostyllen, following the B5098 northwards, then the B5097 westwards to the site.

Ian Pick
28th August 2018.