

**From:** Katherine Wilkinson - Strategic Development Engineer <[REDACTED]>  
**Sent:** 15 September 2022 23:34  
**To:** Section 62A Applications <section62a@planninginspectorate.gov.uk>  
**Subject:** S62A/22/0007 Land to the south of Henham Road, Elsenham, Essex Highways Consultation Response

Dear Helen

Thank you for consulting with the highway authority on this application. We are currently assessing the Transport Assessment. The assessment includes a Vissim model and checking of the model needs to be carried out by consultants. ECC term consultants have been commissioned and we will have more information on the time scale for the assessment to be completed shortly.

Further information is required on:

1. The details of the application of the committed development traffic flows
2. Raw traffic survey data, including the queue lengths collected
3. A copy of the model
4. Further details of how traffic demand has been treated in the junction models. For traffic data input the queue at the end of the peak hour should be added to the hourly flow to represent the demand at the junction for the hour not just the stop line flow/throughput. For signals the average pcu number of the back of the queue for the whole modelled period is to be added to the stop line counts (*a sample should be taken at a fixed point in the cycle each time when the queue is at its max for signals*)

A further response will be provided of the other aspects of the TA next week.

Kind regards

Katherine

**Katherine Wilkinson | Strategic Development Engineer  
Strategic Development**



**SAFER GREENER HEALTHIER**

T: [REDACTED]  
E: [REDACTED]  
W: [REDACTED]

*Please note I work Tuesday - Thursday*