

Mitchell Gregory

From: Finney Jon [REDACTED]
Sent: 01 June 2017 17:02
To: Mitchell Gregory
Cc: Rob Amey; Fred Peters; Parry Tam; Keppey Victoria
Subject: RE: Balsam Road, Linton - Highways Scoping

Follow Up Flag: Follow up
Flag Status: Flagged

Dear Mitch,

Thank you for your Email re the above.

Clearly the final design of the access will be dependant on the motor vehicle traffic generated by the proposed development and that is a matter I understand you are discussing with my colleagues in Major Developments.

That said the design for a simple T junction as shown would be acceptable in principle given the speed data you have collected. In terms of the existing gateway feature I would suggest that perhaps the simplest way of dealing with this would be to relocate what I presume to be the footway from behind the verge to a position where it runs adjacent to the carriageway and relocate the sign behind the new footway. Not only will this be a simple solution, but will resolve any issues of maintenance associated with the grass verge, as the Highway Authority will now only adopt such areas if they serve a highway function.

One important piece of information I cannot find in the Email trail for the site is the proposed number of units. I mention this as if the number is greater than 100 Cambridgeshire Fire and Rescue will require a second point of access to the site that can accommodate their vehicles (i.e. more than 3.7m wide).

Yours,

Jon

From: Mitchell Gregory [REDACTED]
Sent: 26 May 2017 17:18
To: Finney Jon [REDACTED]
Cc: Rob Amey [REDACTED] Fred Peters [REDACTED] Parry Tam [REDACTED]
Subject: RE: Balsam Road, Linton - Highways Scoping

Hi Jon,

Please see attached our access proposals for our site at Balsam Road, Linton.

We have had a 7 day ATC located along the site frontage which recorded both speeds and traffic flow; I have attached the results of this survey for your consideration. As you will see, vehicle speeds are over 40 mph and, as such, we have used DMRB visibility standards when calculating the visibility 'y' distance requirements. Our visibility calculations are attached, but in summary, based on recorded vehicle speeds the visibility requirements using DMRB guidance are 137.3m and 126.5m to the west and east respectively (Note- ATCs we undertaken during a period of dry weather and as such 2.5mph was removed for recorded speeds to provide wet weather speeds as required by DMRB).

As you will see from the attached drawing, our visibility splay passes through the existing 30mph gateway feature and we would appreciate your thoughts on how we can mitigate this. Our initial inclination is to replace it with what is provided on the northern side of the carriageway where there are gaps in the 'fence' feature or to provide a gateway feature similar to what is provided along Back Road, also in Linton.

We would be grateful for your thoughts on the proposed access and if you feel it would be beneficial to meet on site or at your offices to discuss this in more detail then please do let us know your availability.

Have a good bank holiday weekend,

Mitch

Mitchell Gregory MCIHT
Engineer, Transportation

telephone: [REDACTED]
mobile: [REDACTED]



Find Us : [London](#) | [Glasgow](#) | [Manchester](#)

Follow us on : [LinkedIn](#) | [Twitter](#) | [YouTube](#) | [Vimeo](#) | [Ian's Blog](#)



Iceni Projects is taking up the LandAid 10k challenge for 2017. This is for a fantastic cause, and any sponsorship will be hugely appreciated. You can sponsor us [here](#).

The information transmitted, including attachments, is intended only for the person(s) or entity to which it is addressed and may contain confidential and/or privileged material. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon this information by persons or entities other than the intended recipient is prohibited. If you received this in error please contact the sender and destroy any copies of this information. [Click here](#) to join our mailing list.

From: Parry Tam [REDACTED]
Sent: 23 May 2017 16:17
To: Fred Peters; Mitchell Gregory
Cc: Rob Amey; Finney Jon
Subject: RE: Balsham Road, Linton - Highways Scoping

Hi Fred,

I will leave it for Jon to request a site visit to review the access proposals for this site. Have you sent any drawings of the access through to us at all? If you can I will send them to Jon for him to review, or please send them to him directly.

With regards to the existing junction surveys the one for the junction of Hildersham Road with A1307 is dated Thursday 3rd March, whereas the others are dated Thursday 2nd March.