Brad Antliff

From: lan Henderson

Sent: 29 October 2019 10:16

To: Adrian Carden; Brad Antliff

Cc: Paul Norris; Connor Burr Jacobs; Grahame Wickenden

Subject: RE: Braintree LCWIP Flagship Cycle Scheme - Advance Warning of RSA2 Request

Brad –just following on from our skype call –

My comments as per below:

We would raise concerns over the new proposals, as this would result on a ramped entry into Queenborough Lane, which would need to be negotiated whilst undertaking a turning a turning manoeuvre, this is more an issue for Motorcyclists, but It can cause issues for all road users, as road users have more potential to lose control. If this element of the scheme was to progress we would just need an exception report to sign it off.

I think there is also a general issue of the road user has a lot to encounter and process in a short space of time – negotiating a mini roundabout / then a raised table and also potential cyclists crossing at this location. If you have a raised table at the same height as the cycle path either side – cyclists may choose to travel straight across (this is raised as problem 6.7 in the RSA 2)

Just for Information historically I believe the junction may have been a historic Casualty Reduction Site as the 2009 image below, shows the junction looking quite different to how it is now

Please come back to me if you need additional information

regards



Ian Henderson | Senior Rd Safety Engineer BSc (Hons) MSoRSA, MCIHT, Inc IMAPS

T:01245 342943 / 07841368022 E: <u>ian.henderson@essexhighways.org</u> W: <u>www.essex.gov.uk/highways</u>



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From: Adrian Carden < Adrian. Carden@essexhighways.org>

Sent: 28 October 2019 13:45

To: Brad Antliff <Brad.Antliff@essexhighways.org>

Cc: lan Henderson <lan.Henderson@essexhighways.org>; Paul Norris <Paul.Norris@essexhighways.org>; Connor

Burr Jacobs <connor.burr@jacobs.com>

Subject: RE: Braintree LCWIP Flagship Cycle Scheme - Advance Warning of RSA2 Request

Hello Brad,

I have discussed the proposed design change with Ian and we have serious concerns regarding the raised table design at this junction.

Our concerns centre around turning vehicles from the mini-roundabout.

I am happy to meet to discuss but it will depend on how soon you want to progress the design.

The only time I have this week would be on Friday late morning. Alternatively, would could contact Ian and meet him at Seax House to discuss.

Thanks Adrian

Adrian Carden MIHE MSoRSA Road Safety Engineer

T: 07788 917070

E: adrian.carden@essexhighways.org W: www.essex.gov.uk/highways



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From: Brad Antliff

Sent: 22 October 2019 14:50

To: Adrian Carden < Adrian.Carden@essexhighways.org >

Cc: lan Henderson < lan. Henderson@essexhighways.org >; Paul Norris < Paul. Norris@essexhighways.org >; Connor

Burr Jacobs <connor.burr@jacobs.com>

Subject: RE: Braintree LCWIP Flagship Cycle Scheme - Advance Warning of RSA2 Request

Adrian,

Looking further into this I think it might be prevalent to have a short meeting, just because this seemingly simple change has some knock on effects and I would also like to clarify some of the original RSA 2 recommendations.

I have just spoke to James Davidson who suggested you are often in SMO1, I actually live in Colchester and am getting blood tests in the morning should you want to meet close to 9am. Failing that I could pop over next time you are in Seax.

I left you a missed call should you want to discuss by phone instead.

Best regards,

Brad Antliff

From: Brad Antliff

Sent: 22 October 2019 13:24

To: Adrian Carden <Adrian.Carden@essexhighways.org>

Cc: lan Henderson <lan.Henderson@essexhighways.org>; Paul Norris@essexhighways.org>; Connor

Burr Jacobs < connor.burr@jacobs.com >

Subject: FW: Braintree LCWIP Flagship Cycle Scheme - Advance Warning of RSA2 Request

Adrian,

Unfortunately we have had a late design change for Braintree, it has come out of the fact that London Road is PR2 and therefore vertical deflection has to be restricted to Queenborough Lane, consequently the crossing hump has been moved across Queenborough Lane only. Would you be able to modify the RSA 2 (or revise it, whatever you standard procedure would be) to take account of this design change (GA attached). I have not tweaked any other series drawings yet so can incorporate any recommendations you see fit beyond the original RSA 2.

If there is anything else you require, including a quick meeting or further details I would be more than happy to assist.

Many thanks,

Brad

From: Adrian Carden < Adrian. Carden@essexhighways.org >

Sent: 04 October 2019 10:05

To: Burr, Connor < Connor.Burr@jacobs.com >

Cc: lan Henderson < lan. Henderson@essexhighways.org >

Subject: [EXTERNAL] RE: Braintree LCWIP Flagship Cycle Scheme - Advance Warning of RSA2 Request

Importance: High

Hello Connor,

I tried to send this through yesterday but an 'un-delivered' message due to the file size.

Please find attached a pdf version of the Stage 2 RSA report for the above scheme.

If you have any questions or queries please let me know.

Regards Adrian

Adrian Carden MIHE MSoRSA Road Safety Engineer T: 07788 917070

E: adrian.carden@essexhighways.org W: www.essex.gov.uk/highways



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From: Burr, Connor < Connor.Burr@jacobs.com>

Sent: 03 October 2019 11:16

To: lan Henderson < lan.Henderson@essexhighways.org>; Adrian Carden < Adrian.Carden@essexhighways.org> Cc: Paul Norris < Paul.Norris@essexhighways.org>; Brad Antliff < Brad.Antliff@essexhighways.org>; Marcus Concannon < Marcus.Concannon@essexhighways.org>; Freeman, Charles < Charles.Freeman@jacobs.com>

Subject: RE: Braintree LCWIP Flagship Cycle Scheme - Advance Warning of RSA2 Request

Morning lan,

Tried to call you this morning r.e. the below but wasn't able to catch you when you were free.

Just wanted to have a quick catch up about how the RSA2 visit went, mainly to understand if there we any major issues we need to address urgently as we are still aiming to issue the tender documents by EOB tomorrow.

Understand that the report may take some time to complete however if yourself or Adrian could give us a steer so we can be ahead of the curve on resolving your concerns I would very much appreciate it.

Once again thanks for your continued support regarding this matter.

Regards,

Connor Burr | Assistant Project Manager

<u>Connor.Burr@Essexhighways.org</u> or <u>Connor.Burr@Jacobs.com</u> www.essex.gov.uk/highways

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From: Burr, Connor

Sent: 27 September 2019 13:33

To: lan Henderson < <u>lan.Henderson@essexhighways.org</u>> **Cc:** Adrian Carden < <u>Adrian.Carden@essexhighways.org</u>>

Subject: RE: Braintree LCWIP Flagship Cycle Scheme - Advance Warning of RSA2 Request

Superb! I really appreciate the extra mile you have gone to in order to support our deadlines.

Have a great weekend!

Regards,

Connor Burr | Assistant Project Manager

<u>Connor.Burr@Essexhighways.org</u> or <u>Connor.Burr@Jacobs.com</u>

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From: Ian Henderson < lan.Henderson@essexhighways.org

Sent: 27 September 2019 13:16

To: Burr, Connor < Connor.Burr@jacobs.com >

Cc: Adrian Carden <Adrian.Carden@essexhighways.org>

Subject: [EXTERNAL] RE: Braintree LCWIP Flagship Cycle Scheme - Advance Warning of RSA2 Request

Connor – afternoon

Initial plan is for me and Adrian to undertake the site visit on Monday afternoon, after which we will endeavour to get the report back to asap

thanks

Ian Henderson | Senior Rd Safety Engineer BSc (Hons) MSoRSA, MCIHT, Inc IMAPS

T:01245 342943 / 07841368022 E: <u>ian.henderson@essexhighways.org</u> W: <u>www.essex.gov.uk/highways</u>



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From: Burr, Connor [mailto:Connor.Burr@jacobs.com]

Sent: 27 September 2019 12:03

To: lan Henderson <lan.Henderson@essexhighways.org>

Cc: Brad Antliff < <u>Brad.Antliff@essexhighways.org</u>>; Paul Norris < <u>Paul.Norris@essexhighways.org</u>>; Adrian Carden < Adrian.Carden@essexhighways.org>; Catherine Underdown < <u>Catherine.Underdown@essexhighways.org</u>>;

Freeman, Charles < Charles <a href="mailto:Charles.Freeman@j

Subject: RE: Braintree LCWIP Flagship Cycle Scheme - Advance Warning of RSA2 Request

Importance: High

lan,

Hope you are well, following on from the below e-mail please see attached all the drawings for the scheme.

Please can you confirm that a RSA site visit is still on the cards to be completed on Monday (as we aim to issue tender docs next Friday).

Many thanks,

Connor Burr | Assistant Project Manager

<u>Connor.Burr@Essexhighways.org</u> or <u>Connor.Burr@Jacobs.com</u> www.essex.gov.uk/highways

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From: Burr, Connor

Sent: 24 September 2019 10:48

To: Ian Henderson < Ian. Henderson@essexhighways.org >

Cc: Brad Antliff < <u>Brad.Antliff@essexhighways.org</u>>; Paul Norris < <u>Paul.Norris@essexhighways.org</u>>; Adrian Carden < <u>Adrian.Carden@essexhighways.org</u>>; Catherine Underdown < <u>Catherine.Underdown@essexhighways.org</u>>

Subject: RE: Braintree LCWIP Flagship Cycle Scheme - Advance Warning of RSA2 Request

Importance: High

Hi lan,

As im sure you can appreciate its extremely difficult for me to guarantee as some things are out of our control, but at present we see no reason why we are not able to have those drawings to you by that date (as we are focusing on them as a priority and progressing very well).

I have completed and attached a RSA2 Audit request form for your convenience, I hope this has been completed to a satisfactory standard, if you or a member of the team need more information please do not hesitate to get in touch.

Many thanks for your help regarding this matter.

Kind regards,

Connor Burr | Assistant Project Manager

<u>Connor.Burr@Essexhighways.org</u> or <u>Connor.Burr@Jacobs.com</u>

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From: Ian Henderson < Ian. Henderson@essexhighways.org>

Sent: 16 September 2019 13:47

To: Burr, Connor < Connor.Burr@jacobs.com; Adrian Carden < Adrian.Carden@essexhighways.org; Catherine

Underdown < Catherine. Underdown@essexhighways.org >

Cc: Brad Antliff < <u>Brad.Antliff@essexhighways.org</u>>; Paul Norris < <u>Paul.Norris@essexhighways.org</u>> **Subject:** [EXTERNAL] RE: Braintree LCWIP Flagship Cycle Scheme - Advance Warning of RSA2 Request

Connor – afternoon

Just reading through your email below

Yes it would be possible to do an audit on the same day – however are you able to guarantee that the drawings would be ready on 30th sept – and would this be in the morning or afternoon, as if they come through the day after it may take a while to reschedule it

You can always send through a completed RSA brief and request the audit now – and stipulate on the brief that the audit is to be completed on 30th September please

As that way we can factor in other RSA's to conduct on Monday 30^{th} as well – and the audit will be in system with a holding note to be completed on September 30^{th}

I have coped in my engineer adrian carden who looks after the scheduling of audits and assessments, so he is aware, and Catherine my technician so she is away when the request comes in – that the audit isn't to be undertaken until the 30th (and the drawings will come through that day)

thanks

Ian Henderson | Senior Rd Safety Engineer BSc (Hons) MSoRSA, MCIHT, Inc IMAPS

T:01245 342943 / 07841368022 E: <u>ian.henderson@essexhighways.org</u> W: www.essex.gov.uk/highways



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From: Burr, Connor [mailto:Connor.Burr@jacobs.com]

Sent: 13 September 2019 15:15

To: lan Henderson <lan.Henderson@essexhighways.org>

Cc: Brad Antliff <Brad.Antliff@essexhighways.org>; Paul Norris <Paul.Norris@essexhighways.org>

Subject: Braintree LCWIP Flagship Cycle Scheme - Advance Warning of RSA2 Request

Importance: High

Afternoon lan,

Hope you are well.

I was having a programme meeting today with the team around the Braintree LCWIP Flagship Cycle scheme. We are currently subject to very tight timescales as the scheme (which is currently progressing well through detailed design) needs to be constructed by the end of the financial year.

We have highlighted multiple areas of professional input we need from other EH teams and to the road safety team has obviously been highlighted as one of them. We will be requesting a RSA2 for a section of the route (albeit amended following the RSA1 investigation) at some point in the near future. Our current aim is to get this to you on the 30th September (as this is when we believe the drawings will be complete by), due to the previously mentioned tight timescales I was wondering if there was any way we were able to almost "pre book" so that the RSA investigation can be carried out by your team the same day?

I understand it's a big ask however the team as a whole agreed that getting in contact and having the discussion was the best thing to do, giving you and the team the most time to plan your workload.

Also as an additional request, we were wondering if one of the officers your end undertaking the investigation could be Gary Webster? Gary has had a good involvement with the various cycle schemes currently ongoing and as he undertook the RSA1 investigation should have a prior knowledge of the area and the risks the new proposals may or may not have.

Happy to have a phone call to discuss this if you wish, my personal mobile is 07508 233022, I look forward to hearing from you.

Kind Regards,

Connor Burr | Assistant Project Manager

<u>Connor.Burr@Essexhighways.org</u> or <u>Connor.Burr@Jacobs.com</u> www.essex.gov.uk/highways

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