

From: [Hoy, Pat](#)
To: [Warder, Tara](#)
Subject: FW: G.W.P. 3068-12-00 Highway 6/21, County Road 18 Limits
Date: July-13-16 3:11:17 PM
Attachments: [image005.png](#)
[3068-12-00 IntersectionReview CR18.pdf](#)

From: Clegg, Andrea
Sent: July-12-16 1:35 PM
To: Marck, Matt
Cc: Green, Dan; Jewell, Sarah (MTO)
Subject: RE: G.W.P. 3068-12-00 Highway 6/21, County Road 18 Limits

Hello Matt,

We have reviewed the design at the southeast corner of the intersection of Highway 6/21 and County Road 18 as per comments received for the right-turn truck turning movement. It was discovered that the existing turning radius is not to standard.

Following a review of truck turning templates and discussions with MTO, the recommendation is to replace the curb and gutter to standard, which is expected to improve the right-turn movement. It is important to note that improvements/widening only on CR 18 was not shown to improve the turning movement. See attached sketch for reference.

We anticipate this will satisfy your request below.

Kind regards,

Andrea Clegg, P.Eng.

Project Engineer
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From: Marck, Matt [<mailto:Matt.Marck@grey.ca>]
Sent: Monday, May 30, 2016 10:57 AM
To: Green, Dan
Cc: Chuck.Organ@ontario.ca; Hoy, Pat
Subject: RE: G.W.P. 3068-12-00 Highway 6/21, County Road 18 Limits

Thanks Dan, much appreciated.

The biggest concern of the County is the curb line in the SE quadrant flaring back towards the road from the bridge, instead of following the guiderail alignment. This pinchpoint has

been an ongoing issue. It would be greatly appreciated to have the curb and gutter in this quadrant pushed out to allow for more room for a high volume of right turning vehicles (south to east movement).

Otherwise, I believe the limit of the paving is appropriate.

For the County project, we are looking at a CIREAM with a single lift overlay from the bridge southerly to the south junction of Grey Road 5 (Mennonite Corners). We will be replacing two structures, one immediately north of the north junction of Grey Road 5 at Grey Road 18, and one south of that location. Our project is tentatively scheduled for July/August 2017 with the structures being the controlling operation.

I will call this morning and try to touch base.

Thanks

Matt Marck

Senior EngineeringTechnologist

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