## Message

From: Bell, Heather E. (MTO) [Heather.Bell@ontario.ca]

**Sent**: 10/23/2018 1:03:42 PM

To: Becke, Michael [/O=GOVT/OU=EMAIL/cn=Recipients/cn=mbeck]

Subject: HIR

Hi Mike,

Thought I would check in with you on your HIR investigation as we just got asked about our HIR project by the Hamilton Spectator.

Let me know how it's going when you get a chance.

Thanks,

## Heather Bell, P.Eng.

Senior Bituminous Engineer
Ontario Ministry of Transportation
Materials Engineering & Research Office
Bituminous Section | Tel: 416-235-3717 | Cell: 416-303-1852

From: Bell, Heather E. (MTO) Sent: September-25-18 6:13 PM

To: Becke, Michael

Subject: RE: 2017-6029 - MTO HIR CA Contact

Hi Mike,

Sorry I didn't get back to you sooner.

It sounds like they will be shutting down HIR operations for the winter October 1st. So you might not be able to make it this year, but they have to come back next year probably in May to finish and there will be another HIR job in Kenora next year too.

Let me know how Golders investigation goes!

-Heather

Sent with BlackBerry Work (www.blackberry.com)

From: Becke, Michael < Michael. Becke@hamilton.ca>

Date: Wednesday, Sep 19, 2018, 12:10 PM

To: Bell, Heather E. (MTO) < <u>Heather.Bell@ontario.ca</u>> Subject: RE: 2017-6029 - MTO HIR CA Contact

Hi Heather,

Sorry I haven't got back to you. I have been trying to figure out how to get out of some important meetings (one is annual) that were set up months ago to be available on one of the dates that you will be up on site... but it looks like it's going to be impossible (I'm also hosting one). I think we will have to try and get up there separately sometime in the beginning of October... but it could be as late as after thanksgiving. Do you think they will still be working then? If they are, I will contact the CA up there and try to work something out with them.

Thanks again for keeping us in mind with this project.

Also, just a quick FYI, our samples for the SMA have been sent to Golder's Lab so they are working on the mix design investigation. We have our fingers crossed that they are able to come up with a mix design that will work. I will keep you posted on our findings.

Best regards,

Mike

----Original Message----

From: Bell, Heather E. (MTO) [mailto:Heather.Bell@ontario.ca]

Sent: September-19-18 11:41 AM

To: Becke, Michael

Subject: RE: 2017-6029 - MTO HIR CA Contact

Hi Michael,

Were you able to find a time to visit the HIR job?

Thanks,
-Heather

----Original Message----

From: Becke, Michael [mailto:Michael.Becke@hamilton.ca]

Sent: September-07-18 4:40 PM To: Bell, Heather E. (MTO)

Subject: RE: 2017-6029 - MTO HIR CA Contact

Hi Heather,

That's great! Thanks for the update. I will get our end started on trying to get up there for the same time.

Have a great weekend!

Best regards,

Mike

----Original Message----

From: Bell, Heather E. (MTO) [mailto:Heather.Bell@ontario.ca]

Sent: September-07-18 4:29 PM

To: Becke, Michael

Subject: RE: 2017-6029 - MTO HIR CA Contact

Hi Mike,

Just wanted to let you know the HIR operation is working now and we are planning to visit September 24-26th.

-Heather Bell

Sent with BlackBerry Work

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From: Bell, Heather E. (MTO) < Heather. Bell@ontario.ca < mailto: Heather. Bell@ontario.ca >>>

Date: Tuesday, Aug 21, 2018, 2:44 PM

To: Becke, Mike - Hamilton <michael.becke@hamilton.ca<mailto:michael.becke@hamilton.ca>>

Subject: 2017-6029 - MTO HIR CA Contact

Hi Mike,

Before I forget, below is the CA contact info for the HIR contract in Northwestern Ontario:

Andrew.Ratana-Rueangsri@wsp.com<mailto:Andrew.Ratana-Rueangsri@wsp.com>

Hope they start soon!

Heather Bell, P.Eng.

Senior Bituminous Engineer | Ontario Ministry of Transportation | Materials Engineering & Research Office | Bituminous Section | Tel: 416-235-3717 | Cell: 416-303-1852 [CETI - Logo]

From: Ratana-Rueangsri, Andrew [mailto:Andrew.Ratana-Rueangsri@wsp.com]

Sent: August-01-18 9:45 AM To: Bell, Heather E. (MTO)

Subject: RE: 2017-6029 - HIR Status

Hi Heather,

There shouldn't be any issues with you and Pamela visiting on those dates. I would recommend having safety boots, vests, hard hat and glasses (if you have them). I've attached the contractor's Traffic Control/Traffic Protection Plan for you and Pamela to review. Please sign the acknowledgement form at the end of the document and bring it with you to site.

You can get in touch with me that week (807-472-8883) and I can answer any questions as well as show you where we will be working.

WSP and Ecopave have no problem welcoming any visitors who want to see the HIR operation. Let us know when the reps from Hamilton would like to visit.

If you need anything else feel free to let me know.

Thanks, Andrew

From: Bell, Heather E. (MTO) [mailto:Heather.Bell@ontario.ca]

Sent: Wednesday, August 01, 2018 8:55 AM

To: Ratana-Rueangsri, Andrew < Andrew. Ratana-Rueangsri@wsp.com>

Subject: RE: 2017-6029 - HIR Status

Hi Andrew,

Since this contract is the first time HIR has been used in Ontario in 15 years, people are interested in coming to see it in action.

Pamela Marks and I would like to visit August 22nd and 23rd. Can you confirm this is ok with you and the contractor? If so, is there anything else we need to know before visiting those days? (i.e. required PPE, required check-in at a site office, safety briefing, start time, etc).

Also, the City of Hamilton is interested in sending up some representatives to see the HIR and ask some questions. Is this ok with you and the contractor? If so, I can find out when they would like to visit and how many people.

Thank you for accommodating us,

Heather Bell, P.Eng.

Senior Bituminous Engineer | Ontario Ministry of Transportation | Materials Engineering & Research Office | Bituminous Section | Tel: 416-235-3717 | Cell: 416-303-1852 [CETI - Logo]

From: Ratana-Rueangsri, Andrew [mailto:Andrew.Ratana-Rueangsri@wsp.com]

Sent: July-26-18 3:34 PM To: Bell, Heather E. (MTO) Cc: Asselin, Melodie (MTO) Subject: 2017-6029 - HIR Status

## Hi Heather,

It looks like the HIR won't start until after the August long weekend. The contractor was intending to store the equipment on the highway because it is very slow to move, so they would rather not impede traffic on the long weekend.

If you have any other questions let me know.

Thanks, Andrew

[wsp\_RGB.png] Andrew Ratana-Rueangsri, P.Eng Structural Engineer

WSP 1269 Premier Way Thunder Bay, ON, P7B 0A3 T+1 807-625-6744 C+1 807-472-8883 Please consider the environment before printing...

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