## Message

From: Peter Lauch [IMCEAEX-

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**Sent**: 9/17/2018 11:24:10 AM

**To**: Francois Poirier [Francois.Poirier@ottawa-lrt.ca]

CC: Gonzalo Gomeza [Gonzalo.Gomeza@ottawa-lrt.ca]; Rupert Holloway [Rupert.Holloway@ottawa-lrt.ca]

Subject: FW: RTG-OLR-02-0-LET-0648 - Works Schedule Update

Attachments: RTG-OLR-02-0-LET-0648.pdf

Francois,

Happy to review/discuss your response to this letter before you send it to us.

Obviously we want to give them no excuses to refuse the updated schedule. A few things to consider:

- Updated schedule needs to show Substantial Completion Date;
- Trial Running is in-between SC and RSAD. After SC we should be ready for Trial Running and be able to argue that all that remains is minor (maybe some training, paperwork,
- We can't have anything beyond SC that is Safety Related (i.e. System Assurance work complete, City needs to be able to issue a Safety Cert). No minor deficiencies can be safety related.
- Obviously the big issue is the last two vehicles. We need to show we'll have 30 LRVs (15 coupled) in Trial Running configuration by Substantial Completion and 31 LRV's in RSAD configuration by 30 Nov.
- We need to think about the definition of SC and in particular "Substantial Completion of the Fixed Component" (and how this ties into the CLA) and "System". System calls out "(c) all supporting systems and *improvements;*" is the final LRV an improvement? Have we substantially provided the *improvement*? I would argue yes with 15 LRV's meet Service Level 1 plus one spare. I think we can make the case LRV 17 is a minor deficiency and therefore SC can be attained without it.

1.623 "Substantial Completion of the Fixed Component" means the point at which the Fixed Component shall be completed to the same extent as a "contract" being "substantially performed" in accordance with the CLA; a certificate of substantial performance of the Design and Construction Works in respect of the Fixed Component (other than the construction-period operations and maintenance services described in the Output Specifications) is published pursuant to Section 32(1) of the CLA; and all requirements of Substantial Completion described in Schedule 14 – Commissioning, have been satisfied in respect of the Fixed Component.

Also, City is concerned about kilometers on the LRVs. Maybe we can argue that if the "prototype" and test LRVs have thousands of km on them that should leverage into the others needing less km. Maybe get Joe Marconi to weigh in on this.

Regards,

Peter

From: Jennifer Bell

**Sent:** September 14, 2018 3:15 PM **To:** rupert.holloway@ottawa-lrt.ca

**Cc:** Hilary Kennedy < Hilary.Kennedy@ottawa-Irt.ca>; Cesar Palencia < Cesar.Palencia@ottawa-Irt.ca>; matthew.slade@ottawa-Irt.ca; David Watt < David.Watt@ottawa-Irt.ca>; dlove@ellisdon.com; Francois Poirier < Francois.Poirier@ottawa-Irt.ca>; Peter Lauch < peter.lauch@rideautransitgroup.ca>; Dwayne Mercer

<dwayne.mercer@rideautransitgroup.ca>; documentcontrol@ottawa-lrt.ca
Subject: RTG-OLR-02-0-LET-0648 - Works Schedule Update

Good Afternoon Rupert:

Please refer to the attached response from the City regarding the August 2018 update to the Works Schedule.

This documentation will be posted to 4P for future reference and retention purposes.

Should you have any questions or concerns, please do not hesitate to contact us.

Thank you, Jennifer

## Jennifer Bell

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