Message

From: Peter Lauch

[peter.lauch@rideautransitgroup.ca]

Sent: 8/15/2019 10:26:19 PM **To**: Morgan, Michael (Transit)

[michaelj.morgan@ottawa.ca]

Subject:RE: AVKR

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l'expéditeur.

Thanks.

We'll get it on letterhead at out to you in the morning.

Peter

Peter Lauch

Off.: 613-482-8988 x 524 Cell: 613-790-1554

From: Morgan, Michael (Transit) [mailto:michaelj.morgan@ottawa.ca]

Sent: August 15, 2019 5:52 PM

To: Peter Lauch <peter.lauch@rideautransitgroup.ca>

Subject: RE: AVKR

As per our discussion earlier:

The Trial Running Test Procedure evolved through many joint City and RTG discussions, workshops, meetings, etc. culminating in the issuance and agreement of RFI-O-266 in 2017. RFI-O-266 confirmed an agreement between all parties on an average daily AVKR of 96% or higher over 9 of 12 days (evaluated over a 12-day moving window of "passing" days).

While Schedule 20 Appendix B of the PA provides specific performance targets as a threshold before financial deduction factors are implemented, these targets number will be adjusted in service to remove all non-Project Co causes and are therefore not a true reflection of the passenger experience. Further, some of the ad hoc failure management scenarios over some of the Trial Running days invariably affects the average AVKR rendering specific targets impractical on those days.

Subject to agreement by the TRRT (Trial Running Review Team), the test criteria used as part of Trial Running Test Procedure OLR-16-0-0000-MPL-5001 Rev 02, will be set to reflect the targets agreed to in the above mentioned RFI.

Further to the TRRT monitoring undertaken to date, we have now completed five days of testing that demonstrate an ability to operate with a maximum number of vehicles in service when required. Five days of testing was completed including maximum service capacity on August 9, 12, and 13 and weekend capacity on August 10 and 11. We plan to proceed to a subsequent phase of testing where we provide a service that matches or exceeds the expected passenger volumes during the launch period. This plan requires thirteen vehicles during the morning peak and thirteen vehicles during the afternoon peak and will be measured against RFI-O-266 targets. This phase of Trial Running will be used to continue to validate a range of capacity and service scenarios as we continue this final testing program.

Please be advised that we plan to issue all final documentation for an RSA notice two days after completing the requirements of Trial Running.

From: Peter Lauch peter.lauch@rideautransitgroup.ca>

Sent: August 14, 2019 6:37 PM

To: Morgan, Michael (Transit) < michaelj.morgan@ottawa.ca>

Subject: AVKR

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Michael,

Following up on the discussion we had yesterday afternoon regarding AVKRs, I drafted the following for your review and comment.

If you are comfortable with the wording, I will put it into a formal letter. I've also attached the RFI referenced in the attached.

The Trial Running Test Procedure evolved through many joint City and RTG discussions, workshops, meetings, etc culminating in the issuance and agreement of RFI-O-266.

The present Trial Running Test Procedure OLR-16-0-0000-MPL-5001 Rev 02, mandates a 12 day average Aggregate Vehicle Km Availability Ratio (AVKR) of 98%, while the minimum daily AVKR is 90%.

RFI-O-266 suggested an average daily AVKR of 96% or higher over 9 of 12 days (evaluated over a 12-day moving window of "passing" days) and no three consecutive days below 94%.

While Schedule 20 Appendix B of the PA targets 98% as threshold before deduction factors are implemented, the Trial Running Evaluation team that agreed RFI-O-266 identified 96% as a reasonable industry standard average to target.

Some of the ad hoc failure management scenarios over some of the Trial Running days invariably affects the average AVKR rendering the 98% an impractical target.

Subject to agreement by the TRRT (Trial Running Review Team) RTG requests that the AVKR threshold be revised in accordance with that contemplated by the RFI-O-266 (which was jointly written and agreed), namely an average daily AVKR of 96% or higher over 9 of 12 days (evaluated over a 12-day moving window of "passing" days) and no three consecutive days below 94%.

Regards,

Peter

Peter Lauch, P. Eng.

CEO | Rideau Transit Group GP | C 1-613-790-1554 | O 1-613-482-8988 x 524

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