

# **Addendum No. 1**

September 12, 2016

## **Automated Vehicle Identification (AVI) Readers and Transponders Request for Proposals (RFP)**

**Prospective Respondents: You are hereby notified of the following information in regard to the referenced RFP:**

- Section A - Official log of Proposers' questions and NCTA's responses
- Section B - Official revisions to the AVI Readers and Transponders RFP

All other terms, conditions and requirements of the original RFP dated August 30, 2016 remain unchanged unless modified by this addendum, or previous addenda to this RFP.

### **A. QUESTIONS AND ANSWERS**

Following are the answers to questions submitted in response to the above referenced RFP through September 7, 2016. All of the questions have been listed in the order received by the North Carolina Turnpike Authority (NCTA).

Proposer Questions		North Carolina Turnpike Authority (NCTA)			
#	Page	Section	Section Description	Proposer Question	NCTA Response
1		Preamble	Proposal Due Date	[Proposer] would like to request a 30 day extension in order to submit a response to this RFP. Is it possible for the NCTA to accommodate this request?	The new proposal due date is Wednesday, October 12, 2016, 4:00 p.m. (EDT) and the new due date for Proposer questions is September 21, 2016, 4:00 p.m. (EDT). For these and related changes to the schedule, please refer to Section B of Addendum I, below.
2		General	General	As proposers may elect to submit proposals in all three categories, we respectfully request a 30-day extension to the current submission date. This will provide for adequate to prepare all three proposals in addition to the time that may be needed for the proposer's internal review and approval process.	See response to Question 1.

**B. REVISIONS (Deletions are shown in red text strikeout mode and additions are in red text and underlined)**

1. Cover Page, Proposal Due Date – Edit as follows:

**Proposal Due Date**

~~September 28, 2016, 4:00 p.m. EST~~ October 12, 2016, 4:00 p.m. EDT

2. Table I-I Procurement Schedule, Section I, Administrative, Section 2.1, Schedule (page 11 of 191 in the original RFP PDF file) – edit as follows:

Event or Due Date	Date
RFP Issued	August 30, 2016
Proposer Questions Due	September <del>14</del> <u>21</u> , 2016 (4:00 p.m. EDT)
NCTA Responses to all Questions Completed	September <del>21</del> <u>28</u> , 2016
Proposals (Technical and Price) Due	<del>September 28, 2016 (4:00 p.m. EDT)</del> <u>October 12, 2016 (4:00 p.m. EDT)</u>
Notification of Proposers Shortlisted for Oral Presentations	October <del>12</del> <u>21</u> , 2016
Oral Presentations (Proposers to be notified as to the specific schedule within the time period identified)	<del>October 20 and 21, 2016</del> <u>November 2 and 3, 2016</u>
Award of Contract(s) and Negotiation Period	<del>October 31 – November 7, 2016</del> <u>November 14 – November 29, 2016</u>
Notice(s) to Proceed	November <del>14</del> <u>29</u> , 2016

3. Exhibit A – Project Schedule (pages 3-6 of 161 of the original Exhibits PDF file) – edit as follows:

Exhibit A – Project Schedule Category A - Readers		
Major Milestone Description	Projected Start	Projected End
Notice to Proceed	November <del>14</del> <u>29</u> , 2016	
Project Kick-Off Meeting	November <del>14</del> <u>29</u> , 2016	
<b>Documentation</b>		
Maintenance and Repair Manual	December 2017	January 2017
Interface Control Document	December 2017	January 2017
Operating Documentation	December 2017	January 2017
Project Planning Documentation	January 2017	

<b>Exhibit A – Project Schedule Category A - Readers</b>		
<b>Major Milestone Description</b>	<b>Projected Start</b>	<b>Projected End</b>
Preventive Maintenance Plan	February 2017	March 2017
<b>RTCS Contractor Training</b>	January 2017	
<b>Deadline for Equipment Certifications</b>	February 9 <del>27</del> , 2017	
<b>Factory Acceptance Test</b>	March 2017	
<b>Triangle Expressway</b>		
RF Surveys	February 2017	
FCC Licensing	March 2017	
RTCS FAT Support	April 2017	
Installation Support (First Zone)	May 2017	
OIT Support (First Zone)	May 2017	
Installation and Commissioning Test Support (First Zone)	May 2017	
Installation Support (remaining Zones)	May 2017	September 2017
OIT Support (remaining Zones)	May 2017	
Installation and Commissioning Test Support	August 2017	September 2017
Go-Live	October 1, 2017	
As-Built Reviews	December 2017	
<b>US-74</b>		
RF Surveys	February 2017	
FCC Licensing	March 2017	
RTCS FAT Support	June 2017	July 2017
Installation Support	August 2017	September 2017
OIT Support	October 2017	November 2017
Installation and Commissioning Test Support	January 2018	February 2018
Go-Live	March 1, 2018	
As-Built Reviews	May 2018	
<b>Monroe Expressway</b>		
RF Surveys	March 2017	March 2017
FCC Licensing	April 2017	
RTCS FAT Support	March 2018	April 2018
Installation Support (Zone 7)	May 2018	June 2018
OIT Support (Zone 7)	June 2018	
Installation and Commissioning Test Support (Zone 7)	June 2018	
Installation Support (remaining Zones)	June 2018	November 2018
OIT Support (remaining Zones)	June 2018	
Installation and Commissioning Test Support	September 2018	October 2018

Exhibit A – Project Schedule Category A - Readers		
Major Milestone Description	Projected Start	Projected End
Go-Live	November 26, 2018	
As-Built Reviews	January 2019	

Exhibit A – Project Schedule Category B – TDM Transponders	
Major Milestone Description	Projected Date
Notice to Proceed	November <del>++ 29</del> , 2016
Project Kick-Off Meeting	November <del>++ 29</del> , 2016
Deadline for Equipment Certifications	February <del>9 27</del> , 2017
<b>Documentation</b>	
End-User Instructions	March 2017
Transponder Disposal Documentation	March 2017
Tag Programmer and Handheld Reader Documentation	March 2017
<b>Delivery of Tag Programmers</b>	
Delivery of Handheld Readers	April 2017
CSC Contractor Training	May 2017
Delivery of First Transponder Order	August 2017

Exhibit A – Project Schedule Category C – Local Transponders	
Major Milestone Description	Projected Date
Notice to Proceed	November <del>++ 29</del> , 2016
Project Kick-Off Meeting	November <del>++ 29</del> , 2016
Deadline for Equipment Certifications	February <del>9 27</del> , 2017
<b>Documentation</b>	
End-User Instructions	March 2017
Transponder Disposal Documentation	March 2017
Tag Programmer and Handheld Reader Documentation	March 2017
<b>Delivery of Tag Programmers</b>	
Delivery of Handheld Readers	April 2017
CSC Contractor Training	May 2017
Delivery of First Transponder Order	August 2017

4. Exhibit D-10, Surety Commitment Letters (for all three Categories, pages 154-157 of 161 of the original Exhibits PDF file) – edit each as follows:

We have reviewed the proposal of

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(Proposer)

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(Address)

for the AVI Readers, for which Proposals will be received on ~~September 28~~ October 12, 2016, and wish to advise that should this Proposal of the Proposer be accepted and the Contract awarded to, such Proposer, this company agrees to become the surety and provide the Payment and Performance Bonds required by the Contract for both the Implementation and Maintenance Phases. Such bonds will be in the amounts identified in the Price Proposal as referenced in the RFP Section I, Administrative, Section 4.I Notification of Award with terms of the bonds as also provided in that section.

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