

Capital Area Transportation Authority



AMENDMENT OF SOLICITATION

1. AMENDMENT NO: 1	2. SOLICITATION NO: 2015-R14	3. SOLICITATION DATE: 11 MAY 2015	4. EFFECTIVE DATE: 19 MAY 2015
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5. ISSUED BY
Capital Area Transportation Authority
Purchasing and Contracts
4615 Tranter Street
Lansing, MI 48910

Contractor is required to sign this document and return it with the bid/proposal.

6. DESCRIPTION OF AMENDMENT

- a. CATA's response to questions & clarifications is attached.
- b. All other terms and conditions remain unchanged.

NAME OF OFFEROR (Type or Print)	TITLE OF OFFEROR
(Signature of person authorized to sign)	(Date Signed)



Date: May 19, 2015

From: Rich Bannon, Purchasing and Contracts Manager

Subject: CATA Response to Questions on RFP 2015-R14, Installation of Wireless Equipment

The following questions were received:

1. How will Contractor need to document their use of Disadvantaged Business Enterprises?

CATA Response

By showing a good faith effort in contacting qualified DBE firms. You can include copies of emails or faxes.

2. Exhibit B Scope of Work, Item 3 – Wireless Equipment
55 of the IAP-225-US have been purchased, but only 50 mounting kits, will the other (5) be installed differently - or used as spares?

CATA Response

Using as spares.

3. 12 of the IAP-275-US have been purchased, but only 10 mounting kits, will the other (2) be installed differently - or used as spares?

CATA Response

Using as spares.

4. Will all AP's be configured – whether deployed or kept as spares?

CATA Response

The installed AP's will be configured via Aruba Airwave. Spares would be automatically provisioned via Airwave when connected.

5. What shall Contractor do with existing wireless access points that get removed?

CATA Response

Existing access points will be turned into CATA Project Manager.



6. Is the intent to leave voice traffic separate from data?

CATA Response

CATA has dedicated VLANs for Wired, Wireless and Voice as well as VLANs for network management

7. The RFP mentions Cat6 patch panels and a Cisco 3650 switch – are they existing pieces of hardware or will Contractor need to purchase them?

CATA Response

Existing on hand.

8. Can the on-hand switches provide the PoE capacity the specified AP's require?

CATA Response

Yes

9. Will fiber patch panels also be needed?

CATA Response

Not necessary currently.

10. Will fiber and/or copper SFP's be needed?

CATA Response

Should not be necessary. If so CATA will provide.

11. What type of fiber is currently in place?

CATA Response

I believe all existing fiber is currently OM3

12. Will the specified fiber be provided by CATA or purchased by Contractor?

CATA Response

Contractor will purchase

13. Will CATA provide distances and beginning/end points for fiber lengths?

CATA Response

CATA can provide some information regarding beginning and end points and conduit. Exact distances should be calculated by contractor.

14. Will Contractor have access to a CATA man-lift or will Contractor need to provide?

CATA Response

The employee using the lift must have a license to operate the equipment and must use all required safety equipment. They must provide proof of workers compensation insurance and they must indemnify us from liability.

15. Will CATA provide a safe, secured storage location for Contractor supplied man-lift during project off hours?

CATA Response

Yes CATA can provide storage

16. Will Contractor be asked to provide "non-project" related Cat6 runs while onsite? Total? Lengths?

CATA Response

Yes. A Task Order will be issued for any "non-project" related Cat6 runs.

17. Can CATA confirm that there are enough open ports for this project?

CATA Response

Confirmed.

18. What color Cat6 cable should be used?

CATA Response

Grey would be preferred.

19. What color and length of Cat6 patch cable should Contractor use?

CATA Response

Grey would be preferred. Lengths are variable.

20. Are weeknight/weekend hours anticipated?

CATA Response

Night/Weekend hours are not required for the Wireless Installation. Other task items may require night/weekend work

21. How many and what specific devices will be using the new network?

CATA Response

Mixed use environment (laptops, mobile devices, buses etc.). Approximately 250 peak clients and average about 20 clients

22. How many IDF locations are there? Is an increase anticipated?

CATA Response

CATA has 4 IDF locations. No anticipated increase.

CATA Response to Questions
RFP 2015-R14, Installation of Wireless Equipment

23. Exhibit B Scope of Work, Item 5 – Network Operations Center (NOC)
Are weeknight/weekend hours anticipated?

CATA Response

Most likely this work would need to be done during non-peak hours (after 10pm).

24. Is it your idea that planned shutdowns will be needed for this project?

CATA Response

For the wireless installation there are no planned shutdowns. For additional tasks such as the work in the NOC a planned shutdown is likely necessary

25. Exhibit B Scope of Work, Item 11 – Cooperation
What specific project duties will third party consultant execute?

CATA Response

None at this time. CATA reserves the right to employ the use of a technology consultant in the future in coordination with the contractor.

26. Is there money in the budget for the pre and post installation surveys mentioned?

CATA Response

Yes

27. What type of wireless coverage is requested: wall to wall or area specific?

CATA Response

CATA needs voice grade wireless coverage throughout the property. See aerial map for details

28. If area specific, please indicate those areas

CATA Response

See aerial map.

29. Are AP's to be placed based on survey data?

CATA Response

APs should be placed based on survey and best practices for Wireless Network Deployment.

30. Is this to be a complete turnkey project or phased in via Task Orders?

CATA Response

This is a task oriented project.

CATA Response to Questions
RFP 2015-R14, Installation of Wireless Equipment

31. Are we to quote labor based on provided prevailing wage scale(s)?

CATA Response

The only labor rate in the wage determination that is applicable is Alarm Installation & Low Voltage Wiring covering Ingham Township.

32. Will a Managed Service contract be a part of the post-installation process moving forward?

CATA Response

No

33. What is CATA's anticipated project start date?

CATA Response

End of July

34. What is CATA's anticipated project completion date?

CATA Response

End of August

35. What specific license type and number is being requested?

CATA Response

None at this time if in the future contractor provided additional hardware or software as a task order it would be required.

36. EXHIBIT E - CATA GENERAL PROVISIONS, Item 30 - ENERGY CONSERVATION
Which specific provisions of the Energy Policy and Conservation Act is Contractor to be held to?

CATA Response

CATA cannot provide a direct response to this question. You make look up the requirement to see what is applicable.

37. Would you please specify which Aruba certification would be required?

CATA Response

No hard and fast requirement for certification. Mobility Expert (ACMX) and Design Expert (ACDX) are preferred.