March 3, 2020

To: **Prospective Bidders**

Subject: Addendum ONE: Changes to the RFQ and Answers to questions.

Project: Sidewalk Asset Management Plan & Condition Study 2020 (SW-77)

This Addendum answers questions asked during the pre-proposal meeting.

Answers to questions

Q: Are we looking at potential sidewalk locations?
A: No, only existing sidewalk.

Q: What does PAVER do for the City?
A: PAVER is a software program that stores data in the form of a Pavement Condition Index (PCI) on the street's condition on a scale of 0-100. For example, a 15 PCI is a street showing significant distress, but a newly paved street is a PCI of 100. Paver can also use a degradation curve to tells us how the streets are degrading.

Q: Do you want a sidewalk asset manager in PAVER?
A: No, we want a separate software program to do the work, paver does not do sidewalks.

Q: Do you need the historical data to be added to the new software?
A: Not necessarily, since the data is disjointed. It may be helpful. As long as all data is tied to existing facility IDs, we can join them together.

Q: Do we have to stick with 1-5 rating?
A: No, use what you find best.

Q: Are you bound to facility IDs? Or can the asset expand?
A: The format for storing data in GIS will involve retention of a legacy field. For instance, a block of sidewalk might have a Facility ID of 0012. If that Facility ID needs to be broken to indicate a difference in sidewalk condition, the subsections could be Facility ID 0012A and 0012B. The GIS layer will contain only the Facility ID. An allocated table will be used to store associated data, such as prior year condition.

Q: Are the existing datasets, done by city forces or another consultant? Are they useful?
A: Most of our datasets were done by consultants, no they are not very useful now.

Q: Will the future maintenance be done by a consultant or the City?
A: it will be done by the City.

Q: is there any preference of the type of interface that the city prefers in terms of where they are and actually enter this information on an ongoing basis? is there a need for a mobile tool or separate tools to capture data?
A: There is no preference. Another asset management plan in development is using a tablet for data collection.

Q: Is the new software going to be used one time during this contract, or the City is going to continue using it?
A: The software will be developed for the City, and the City will continue using it.

Q: Do we have to develop the degradation curves or actually utilize software going forward?
A: Yes, you will have to develop a degradation curves, and you would upload those into the software.

Q: What about licenses?
A: You would provide the initial needed licenses, and the City will renew them as needed in the future.

Q: There's a section in the scope about cost estimating that can go along with finding out how much sidewalks you're appearing, whether it's done by contract or in-house. Could you guys expound a little bit on what you're looking for from the cost estimating scope?
A: We want the program to be able to forecast budgets for us. So we'll share with you what it cost us to fix sidewalks. Our cost is much different from a developer's cost. We have historical data on what it takes to make small repairs, to replace a whole block. And then that way, based on the conditions, you can tie that to the information about what we're experiencing per cost.

Below is additional information relevant to the sidewalk asset management plan development.

Section 160 of the RFQ states this is a re-advertisement. That information is incorrect, this not a re-advertisement.

All available data from previous efforts to gather sidewalk condition data will be shared with the successful consultant.

The budget is $1.2M

This addendum is posted on the project webpage:
https://durhamnc.gov/4003/SW-77-RFQ-for-Sidewalk-Asset-Mgmt-Plan-S

Please let me know if you have any questions.

Sincerely,

Project Primery User
Kitty Thomas
mailto:Kitty.Thomas@durhamNC.gov

Project Manager
Bayan Alzubi
919-560-4326 ext. 30296
mailto:Bayan.Alzubi@durhamnc.gov