

CITY OF DULUTH

PURCHASING DIVISION Room 100 City Hall 411 West First Street Duluth, Minnesota 55802-1199 218/730-5340 purchasing@duluthmn.gov

Addendum #2 File # 17-15AA REQUEST FOR PROPOSALS PROFESSIONAL ENGINEERING SERVICES DULUTH LAKEWALK & SHORELINE STORM DAMAGE ASSESSMENT

This addendum serves to notify all bidders of the following changes to the solicitation documents:

Answers to submitted questions are attached.

Please acknowledge receipt of this Addendum by returning a copy with your proposal.

Posted: 11/14/17

Q & A - RFP 17-15AA - Duluth Lakewalk & Shoreline Storm Damage Assessment

1. Task 1 outlines making an assessment of the damage and a detailed report for use by the City in applying for grant monies (State Aid) to make repairs. Is there a specific format/application/etc...that will need to be followed for this report?

There is no specific format that needs to be followed.

2. Under Task 2, the RFP mentions developing project scopes of work for each area. I would like to confirm that "project scopes of work" refers to outlining a general engineered solution for each of the sites and writing a description of these. I am reading the RFP to say that an engineered solution with soil sampling and detailed design is not what is expected at this time (i.e. those recommendations would be in the report, but actual borings/analysis would be done with any design and development of biddable documents for each of the sites). This is to remain a high-level engineering exercise to guide the repair process going forward.

That is correct, the city is looking for "high-level" recommendations. The awarded firm may need to mock up some schematic conceptuals for fixes, but design development is a separate phase.

3. Please clarify the limits of the shoreline assessment. Eighteen waypoints are included in Exhibit B, however Park Point to McQuade Small Craft Harbor is referenced in the first paragraph of Part IV. Is the intent of have the entire Lake Superior shoreline from near the Wisconsin border to McQuade Harbor assessed?

Yes, it is our intent that this assessment cover the entire area from the end of Minnesota Point to McQuade Harbor.

4. Park Point is assumed to include the Lake Superior shoreline for the entire island (i.e. Minnesota Point Shoreline). Is this correct?

Yes.

5. Are there any known underwater areas that require dive inspection?

There are 2 to 3 related known under water failure areas or suspected under water failure areas - one by aquarium and the other just past Endion at sea Wall gap (shown in pictures)

6. Are pipe televising services required?

The majority of the storm sewer pipes that outlet to the lake are large enough in size that televising should not be required.

7. What class of cost estimate is requested?

We're not sure what is meant by "class of estimate", but what we need and expect are estimates that are solid enough for the city to make repair and rebuild decisions based on the funding sources that we have available. We realize that these estimates are preliminary.

8. Are there any updates of immediate actions that the City has conducted since the RFP was issued?

The city has performed additional clean up to re-open the Lakewalk and Brighton Beach.

9. Can you please indicate if (at least) limited topographic survey to the water's edge should be included in the scope? Per Task 3 of the proposal, engineering cost estimates need to be developed for the repairs. Some survey data would be needed in order to compute the quantities.

Yes, a limited topographic survey would be appropriate.