



To: Members of the Edina Housing & Redevelopment Authority **Agenda Item #:** HRA. V.

From: Ross Bintner P.E. - Environmental Engineer **Action**

Date: November 19, 2013 **Discussion**

Subject: Authorizing Professional Services - Promenade Phase 4. **Information**

Action Requested:

Authorize Executive Director to sign professional services agreement with URS Corporation.

Information / Background:

Phase 4 of the Edina Promenade includes several public improvements including, pedestrian, water and public art features from Hazelton Rd. to just north of the Centennial Lakes/Promenade connection. This capital improvement plan (CIP) item (HRA-11-002) coordinates with the new trail connection at 7171 France and completes the Promenade between Hazelton Rd. and York Ave. Detailed background information can be found in the companion City Council agenda item VII.B (Resolution No. 2013-113 Requesting Nine Mile Creek Watershed District Participation and Ordering Professional Services – Promenade Phase 4).

Cost and Schedule:

The proposed schedule would have the project designed from December to March, bid and contract awarded in May, and constructed from June to October 2014.

Summarized on the following page are the concept level estimate and funding sources for this project. The HRA funding would be directed to TIF-eligible public improvement costs associated with the part A subtotal.

Project Element:	Cost Estimate	Proposed Funding Sources
Water feature, public art nodes, and ½ share of pump station.	\$599,500	\$600,000 from 7171 France park dedication fees, Remainder from HRA/Centennial Lakes TIF district (CIP item HRA-11-002)
Public lighting, electric controls and irrigation.	\$203,800	
Pedestrian walk, crossings, and associated grading and wall.	\$236,700	
Design, engineering, plans, specs.	\$120,000	
SUBTOTAL (A) WATER FEATURE, LIGHTING AND TRAIL.	\$1,160,000	
Underground regional infiltration feature and shallow gardens with rock channel and ½ share of pump station.	\$591,350	Equal shares from 9MCWD and City of Edina stormwater utility
Design, engineering, plans, and specs.	\$76,000	
SUBTOTAL (B) STORMWATER	\$667,350	
Project management and construction oversight		HRA/Centennial Lakes TIF district (CIP item HRA-11-002) and City of Edina stormwater utility
TOTAL (A+B)	\$1,827,350	

Staff Recommendation:

This fourth phase of the Promenade completes the community vision expressed in the 2007 Edina Promenade Urban Design Plan for a truly unique public space that provides recreational and social activities and encourages re-investment in the area. Staff recommends approval.

Attachments:

Promenade Phase 4 Professional Services Proposal - URS Corporation



November 5, 2013

Chad Millner, PE
Interim Engineering Director
City of Edina
4801 West 50th Street
Edina, MN 55424

RE: Promenade Phase 4
Centennial Lakes Runoff Volume Reduction
Professional Services Proposal for Construction Documents

Dear Chad,

We are providing the following proposal for your consideration related to our recent discussions regarding the preparation of Final Construction documents and bidding services related to the construction of the Edina Promenade Phase 4 Improvements and the Centennial Lakes Runoff Volume Reduction Improvements projects and in accordance to the Master Agreement for Professional Engineering Services. URS will be the lead consultant for the entire construction documents package which will include both the Promenade Phase 4 and the Centennial Lakes Runoff Volume Reduction related improvements. Barr Engineering will provide drawings to URS under a separate contract with the Nine Mile Creek Watershed district related to the Centennial Lakes Runoff Volume Reduction improvements.

Proposed Scope of Work

The final design for the Promenade Phase 4 Improvements will be based upon the conceptual drawings prepared by URS attached to this proposal. The final design for the Centennial Lakes Runoff Volume The following is a brief synopsis of the key scope of work items associated with the Promenade Phase 4 Improvements:

- Additional survey, if needed
- Preparation of the base map
- Site Grading
- Existing utility modifications (fiber optic, electrical, valve boxes and MH castings etc.)
- Removals
- SWPPP and erosion control
- Trail alignments, materials and layout
- Retaining wall and seatwall design and layout
- North plaza design, coordination with sculpture opportunity
- North brook design including crossings
- South brook design including crossings
- South Plaza design, coordination with sculpture opportunity
- Pond design and layout
- Hydraulic design for water recirculation system
- Irrigation
- Lighting design and wiring layout



- Landscaping design for trees, plantings and turf /ground cover establishment
- Site amenities (benches, bike racks, wayfinding signage)
- Construction site security and maintenance of traffic (for existing trail)

Proposed Deliverables

Construction documents will be prepared to bid both scopes of work as one construction contract package. URS and Barr will coordinate bidding documents to clearly indicate quantities for each scope for funding purposes. We anticipate the following deliverables components to be prepared as construction documents:

- 30%, 60% and 90% construction plans for review
- Final plans and details based upon the elements outlined above
- Specifications including contract conditions and special provisions
- Bidding forms
- Permit applications
- Advertisement for bid
- Answers to contractor questions
- Preparation of addenda
- Engineer's construction cost estimate

Proposed Fees

Our proposed not-to-exceed budget is based upon the scope of services outlined above. We anticipate a separate proposal for professional services related to construction inspection and administration to be based upon the final construction documents. Actual fees will be billed on a time and expense basis.

Edina Promenade Phase 4 Improvements (URS)

Project Manager (Greg Brown):	80 hours @ \$175.00/hr. =	\$14,000.00
Landscape Architect (Kathy Ryan):	360 hours @ \$120.00/hr.=	\$43,200.00
Senior Engineer	40 hours @ \$135.00/hr. =	\$ 5,400.00
Civil Engineer:	400 hours @ \$110.00/hr. =	\$44,000.00
Administrative:	24 hours @ \$90.00/hr. =	<u>\$ 2,160.00</u>
Subtotal professional labor		\$108,760.00
Fountain/channel Subconsultant Allowance		\$10,000.00
Expenses(mileage, printing, etc.)		<u>\$ 1,240.00</u>
Total proposed fees		\$120,000.00



Schedule

The following is our proposed project schedule:

Notice to Proceed	December 4, 2013
30% Plan submittal to City	January 10, 2014
60% Plan submittal to City	February 12, 2014
90% Plan and spec submittal to City	March 28, 2014
Bidding Period	April 19-May 9, 2014
Contract Award	May 20, 2014
Begin Construction	June, 2014

We are therefore requesting that the City of Edina authorize a scope of work for URS related to the above-referenced project for an amount not-to-exceed \$120,000. We anticipate the scope of services to be complete by June 30, 2014.

We are pleased to continue our involvement with the Edina Promenade and look forward to continuing our working relationship with the City. If you should have any questions or require additional information, please contact me at 612-373-6479 or by e-mail at greg.s.brown@urs.com.

Sincerely,
URS Corporation


for Gregory S. Brown, PE
Senior Associate, Project Manager


Michelle Julius
Vice President

This proposal is accepted by _____ on the _ day of November, 2013.

By: _____

Title: _____