

For the RTS Pedestrian Bridge the level of the support needed during construction is greater than anticipated due to the complexity of the project, construction challenges, large number of design changes, need to address non-conforming work, and nature of the design-build process. In addition, the construction duration is longer than originally anticipated.

Additional Background Information/Description of Proposal Attached

REQUESTED ACTION:

Receive Information **Provide Direction** **Approve**

REQUEST RATIONALE:

- **Relevant Plans/Policies:**
N/A
- **Required:**
Revised Code of Washington 39.80 and City Purchasing Policies and Procedures requires Council authorization for the Mayor to sign the contract.
- **Council Request:**
N/A
- **Other Key Facts:**
Integrity Structural Engineering Contract Summary
 - *Consultant Agreement on 7/19/16*
 - Amount - \$300,000
 - Original agreement, 12/31/19 completion date
 - *Supplement #1 on 11/19/19*
 - Amount - \$150,000
 - Added RTS Ped Bridge construction phase, completion date extended to 12/31/2022
 - *Supplement# 2 on 8/7/20*
 - Amount - \$50,000
 - Additional construction support for both bridges. This supplement was a stopgap measure until the cost through completion could be accurately estimated
 - *Supplement #3 (Pending Council Approval)*
 - Amount - \$196,425
 - Additional construction support
 - \$9,000 for OVS Ped Bridge
 - \$146,425 for RTS Ped Bridge
 - **Total Cost for All - \$696,425**

OUTCOMES:

These pedestrian bridges will improve mobility, safety, and accessibility in the Overlake neighborhood by providing new east-west trail connections across SR 520 for pedestrians and bicyclists to access the light rail stations, SR520 bike trail, and other destinations. This supplemental agreement provides for the specialized structural engineering services needed to support the City during the design and construction of the two bridges.

COMMUNITY/STAKEHOLDER OUTREACH AND INVOLVEMENT:

- **Timeline (previous or planned):**
N/A
- **Outreach Methods and Results:**
N/A
- **Feedback Summary:**
N/A

BUDGET IMPACT:

Total Cost:
\$696,425

Approved in current biennial budget: Yes No N/A

Budget Offer Number:
CIP
Other - Microsoft/City of Redmond Construction Agreement

Budget Priority:
CIP

Other budget impacts or additional costs: Yes No N/A

If yes, explain:
N/A

Funding source(s):
CIP: \$340,145
Microsoft: \$356,280 (Construction Agreement for the RTS Ped bridge)

Budget/Funding Constraints:
N/A

Additional budget details attached

COUNCIL REVIEW:

Previous Contact(s)

Date	Meeting	Requested Action
6/16/2020	Business Meeting	Receive Information
9/15/2020	Business Meeting	Receive Information
11/17/2020	Business Meeting	Receive Information
1/12/2021	Committee of the Whole - Planning and Public Works	Approve

Proposed Upcoming Contact(s)

Date	Meeting	Requested Action
1/19/2021	Business Meeting	Approve

Time Constraints:

Timely approval of this Supplemental Agreement is important to provide continued, uninterrupted structural engineering support during construction. The existing consultant agreement is expected to be fully expended by February 2021.

ANTICIPATED RESULT IF NOT APPROVED:

The City will not have access to the specialized technical expertise needed to represent the City's interests with respect to quality, function, operations, and long-term maintenance.

ATTACHMENTS:

Attachment A: Additional Background Information

Attachment B: Supplement Agreement No. 3