



**AMENDMENT NO. 1
PROFESSIONAL SERVICES AGREEMENT**

This Amendment to Professional Services Agreement ("***Amendment***") is effective as of the date of the Mayor's signature below, and is between the City of Everett, a Washington municipal corporation (the "***City***"), and the person identified as the Service Provider below ("***Service Provider***"). The City and Service Provider are parties to the Professional Services Agreement described below, as may be previously amended ("***Agreement***"). In consideration of the covenants, terms and conditions set forth below, and for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the City and Service Provider agree to amend the Agreement as set forth below:

Service Provider	KPFF Consulting Engineers
City Project Manager	Brad Chenoweth
	Bchenoweth@everettwa.gov
Original Agreement Date	12/30/2021

AMENDMENTS		
New Completion Date	If this Amendment changes the Completion Date, enter the new Completion Date: 12/31/2027 If no new date is entered, this Amendment does not change the Completion Date.	
New Maximum Compensation Amount	If this Amendment changes compensation, complete the following table. If the table is not completed, this Amendment does not change compensation.	
	Maximum Compensation Amount Prior to this Amendment	\$600,000.00
	Compensation Added (or Subtracted) by this Amendment	\$513,752.00
	Maximum Compensation Amount After this Amendment	\$1,113,752.00

Changes to Scope of Work	Scope of Work is changed by ADDING the work in the attachment to this Amendment	Leaving selection as "Click for Dropdown Menu" means no change to Scope of Work.
Other Amendments	Attachment Exhibit A contains added scope of work and Exhibit B contains compensation breakdown.	
Standard Amendment Provisions	Regardless of the date(s) on which this Amendment is signed by the parties, and regardless of any Agreement completion date(s) that may have been in the Agreement prior to this Amendment, the parties agree that the Agreement is deemed continuously in effect since the Original Agreement Date.	
	This Amendment may be signed in counterparts, each of which shall be deemed an original, and all of which, taken together, shall be deemed one and the same document. AdobeSign signatures are fully binding. Any ink, electronic, faxed, scanned, photocopied, or similarly reproduced signature on this Amendment will be deemed an original signature and will be fully enforceable as an original signature.	
	All provisions in the Agreement shall remain in effect except as expressly modified by this Amendment.	

SIGNATURES ON FOLLOWING PAGE

IN WITNESS WHEREOF, the City and Service Provider have executed this Amendment.

**CITY OF EVERETT
WASHINGTON**

KPFF CONSULTING ENGINEERS



Cassie Franklin, Mayor

01/18/2024

Date

ATTEST



Office of the City Clerk

Signature: _____



Name of Signer: Pat Sloan

Signer's Email Address: Pat.Sloan@kpff.com

Title of Signer: Professional Engineer



STANDARD DOCUMENT
APPROVED AS TO FORM
OFFICE OF THE CITY ATTORNEY
JULY 14, 2023



Consulting Engineers

1601 5th Avenue, Suite 1600, SEATTLE, WA 98101 P:206-622-5822 F:206-622-8130 WWW.KPFF.COM

Professional Services for the Later Phase Eclipse Mill Park Project & Riverfront Trail Improvement Project

Amendment 1 to PSA dated 12-30-2021 100% and Bid-Ready PS&E, Bid Phase and Construction Support Services

EXHIBIT A – SCOPE OF WORK

The purpose of this contract is for a CONSULTANT to provide professional engineering and related services to City of Everett Parks and Facilities Department (CITY) for the Later Phase Eclipse Mill Park Project and Riverfront Trail Improvements Project for final design and preparation of bid-ready construction documents. The Consultant team will continue to provide services through the bid process and construction.

SCOPE OF SERVICES

Task 100 Project Management

This task includes all work related to the management, administration, and coordination of CONSULTANT's and subconsultants activities. In addition, the CONSULTANT shall coordinate among the CITY and the CONSULTANT project team members as necessary to conduct the required work and maintain the project schedule. The CONSULTANT shall manage the project scope, schedule, and budget, under the following subtasks:

Subtask 100.1 – Project Management

The CONSULTANT shall be responsible for providing on-going project management to ensure the project team performs project tasks of this scope and has the required information to complete the work.

The CONSULTANT shall prepare monthly progress reports, facilitate progress meetings, and update the project schedule.

Subtask 100.2 – Perform Quality Assurance and Quality Control

The CONSULTANT shall implement a quality management plan to provide ongoing review throughout the life of the contract. The CONSULTANT shall provide quality assurance to support adequate administration, accounting, scheduling, communication, planning, and engineering procedures leading to the deliverable products, including work performed by subconsultants.

Task 300 – Geotechnical (HWA Geosciences)

300.4.12 Develop Geotechnical Specifications

The CONSULTANT shall assist with development of required geotechnical specifications for the project.



300.4.13 Project Coordination Meetings and PM

The CONSULTANT shall participate in up to four (4) project coordination meetings. All meetings are assumed to be virtual and lasting 1-hour. The CONSULTANT shall provide geotechnical project management associated with the above-described tasks.

300.4.14 Plan and Specification Review

The CONSULTANT shall review the project plans and specifications at major project milestones to ensure that all geotechnical recommendations have been incorporated. The CONSULTANT will provide review comments in the form of emails to the design team.

Deliverables

Deliverables to be provided subsequent to this task include:

- Geotechnical Specification Sections
- Plan Review Comments in email format

Task 500 – Permitting (Anchor QEA)

500.2 Permit Applications

The CONSULTANT will prepare and submit a Notice of Intent (NOI) application for the Washington State Department of Ecology (Ecology) National Pollutant Discharge Elimination System Construction Stormwater General Permit (CSGP). The CSGP is required for projects that disturb one acre or greater or that have the potential to discharge stormwater to receiving surface waters. The CSGP cannot be submitted to Ecology until a State Environmental Policy Act (SEPA) determination is issued by the CITY.

The CONSULTANT will provide ongoing outreach services with the agencies and respond to any minor comments or questions that are received from agencies on the application materials previously submitted. This includes periodic outreach (approximately one notification per month) during the agency review process. Previously submitted permit documents include:

1. JARPA, JARPA Attachment E, and JARPA Plan Set
2. Biological Assessment
3. CZMA Form
4. Ecology Water Quality Certification Pre-Filing Notice and CZMA Certification
5. HPA Application (to be submitted once SEPA determination is issued)
6. SEPA Checklist
7. SSDP Application and Consistency Analysis
8. Critical Areas Report
9. HEA model via Salish Sea Nearshore Programmatic Conservation Calculator
10. OHWM and Wetland Analysis Report

Assumptions

Services to be provided subsequent to this task include:

- KPFF will prepare and provide a stormwater site plan and dewatering plan to include with the SWPPP.
- This scope does not include budget to update agencies related to any design changes. Any design changes necessitating agency outreach will require additional scope and budget to complete.
- The CITY will be responsible for newspaper publications required for the NOI.



- Anchor QEA will reach out to review agencies once per month during the permit review process. If more frequent outreach is needed, a scope amendment may be required.
- One set of minor comments will be responded to by Anchor QEA. This task does not include preparing any new analyses or documentation if requested by the agencies. If more substantive comments are received by review agencies, a scope amendment will be required.
- This task does not include mitigation coordination or documentation.
- This task is based under CONSULTANT'S current understanding that there is no actual or documented soil or groundwater contamination at the project site. If the site is found/considered by Ecology to be contaminated, the additional work to coordinate with Ecology, collect samples, and/or prepare application or additional supporting documents will require additional scope and budget to complete.
- The existing cultural resources documentation submitted with the permit application will be sufficient for National Historic Protection Act Section 106 compliance.
- A Clean Water Act Section 404(b)(1) Alternatives Analysis will not be required.
- This scope does not include budget for Dredged Material Management Program (DMMP) coordination. If DMMP coordination is required, additional scope and budget will be required.

Deliverables

Deliverables to be provided subsequent to this task include:

- CSGP Notice of Intent Application (copy of online submittal).
- Stormwater Pollution Prevention Plan (SWPPP).
- Email responses to agency comments or questions.

Task 800 – 100% Plans Specifications and Estimates:

The CONSULTANT shall develop the 100% level design plans from previous work completed in the 90% design phase and the project environmental and permitting processes. The CONSULTANT shall review and provide written responses to CITY comments on the 90% level design plan submittal and the project environmental and permitting processes.

800.1 Prepare 100% Level Design Plans

The CONSULTANT shall develop 100% level design plans; each site to be compiled as a stand-alone package for bid, including contract specifications and bid proposal, cost estimate, etc. Plans shall be prepared to current City standards and other reference documents. CONSULTANT shall address comments on the Draft SWPPP and submit the final with the 100% submittal.

The No-Rise Evaluation Memorandum prepared previously will undergo Agency review. Consultant shall address all review comments and update memorandum as needed and submit a final memorandum.

800.2 Prepare 100% Level Design Plan Specifications

The CONSULTANT shall prepare the project specifications (standard specification and special provisions) for the 100% level design plans.

800.3 Prepare 100% Level Design Plan Engineer's Construction Cost Estimate

The CONSULTANT shall update the 90% engineer's construction cost estimate using estimated quantities from the 100% level design plans and review the unit costs. These costs may be



updated based on recent City contracts provided to the CONSULTANT by the CITY, as well as unit cost information obtained from other industry sources, such as WSDOT unit price analysis, and others, as necessary.

800.4 Project Coordination Meetings and PM

The CONSULTANT shall participate in up to six (6) project coordination meetings. All meetings are assumed to be virtual and lasting 1-hour.

800.5 Prepare Easement Exhibit and Descriptions

The CONSULTANT shall prepare easements and legal descriptions for a temporary construction easement and a permanent easement on Parcel 00576001500003 (Riverfront Commercial, LLC).

Deliverables

Deliverables to be provided subsequent to this task include:

- One (1) set of half-size 100% Plans in PDF format.
- 100% engineer's construction cost estimate (Excel).
- 100% Specifications in CSI format (Word).
- Final SWPPP.
- Response to 90% review comments (Excel) delivered with the 100% plan set.
- Prepare easements and legal descriptions for a temporary construction easement and a permanent easement on Parcel 00576001500003 (Riverfront Commercial, LLC).

Task 900 – Bid-Ready Plans, Specifications, and Estimates:

The CONSULTANT shall finalize the design documents in anticipation of bid. Bid ready Plans, Specifications and Estimates will be prepared separately as outlined for each project: 1) Later Phase Eclipse Mill Park; 2) Riverfront Trail Improvements.

900.1 Prepare Bid-ready Design Plans

The CONSULTANT shall develop final plans for construction as defined in task subtask 600.

900.2 Prepare Bid-ready Specifications

The CONSULTANT shall prepare the project specifications for bid.

900.3 Prepare Final Engineer's Construction Cost Estimate

The CONSULTANT shall finalize the engineer's construction cost estimate.

900.4 Project Coordination Meetings and PM

The CONSULTANT shall participate in up to two (2) project coordination meetings. All meetings are assumed to be virtual and lasting 1-hour.

Deliverables

Deliverables to be provided subsequent to this task include:

- Bid-ready Plans in PDF format.
- Final engineer's construction cost estimate (Excel).
- Bid-ready Specifications in CSI format (Word).



Task 1000 –Construction Phase Project Management

The CONSULTANT will Manage the project's scope, schedule, and budget, including preparation and maintenance of a record of current action items and technical issues requiring resolution, and document the decisions and rationale used to resolve those issues. Prepare monthly progress reports.

Assumptions

Services to be provided subsequent to this task include:

- The Waterfront Improvement at Eclipse Mill Park and the South Trait Site will be advertised as two individual contracts but are assumed to generally be constructed concurrently or within the same construction season of 2025.

Deliverables

Deliverables to be provided subsequent to this task include:

- Action Item Log.

Task 1100 – Bid Support Services

The Consultant shall be available throughout the construction contract advertisement and the bid solicitation period to answer any questions that arise concerning the PS&E documents, and to work with the Owner in preparing technical information for any addenda required. Consultant services under this task shall include, but not be limited to, the following:

1100.1 Pre-Bid Meeting

Attend an on-site pre-bid conference and address questions that arise from potential bidders

1100.2 Provide Clarification and Interpretation

Furnish technical input to the City in response to bidder requests for clarification of bid documents. Consultant shall respond up to seven (7) unique requests in Microsoft Word format.

1100.3 Prepare Addenda

Provide revisions, in Microsoft Word format, to special provisions and plans as necessary for preparing addenda to bid documents. The Consultant shall prepare up to two (2) addenda in AutoCAD ".DWG" and Adobe Acrobat formats.

Deliverables

Deliverables to be provided subsequent to this task include:

- Written responses to bidder requests for information.
- Special provision revisions, as needed, for each addendum.
- Revised plans for each addendum, as needed, including all base map files and referenced files.

Task 1200 – Construction Support Services

The CONSULTANT shall provide construction support services as needed.



1200.1 Pre-Construction Conference

Attend a preconstruction conference and review the Contractor's project schedule, order of work, and construction work plan submittal documents.

1200.2 Weekly Construction Meetings

Attend up to twenty (20) weekly construction meetings with up to two (2) Consultant team members in attendance. The meetings shall be held by the Owner and Contractor. Project engineer to attend all meetings; Civil anticipated to attend up to eight (8) meetings. HWA will attend up to 4 meetings.

1200.3 Requests for Information (RFIs)

Review and respond to RFIs throughout the construction period. The Consultant's Project Manager shall work with the Owner to prioritize and facilitate the Consultant's reviews and response to RFIs. Up to thirty (30) RFIs shall be reviewed and responded to by the Consultant. When feasible, the Consultant shall respond to RFIs within three (3) working days after receipt. Responses to RFIs shall be provided in electronic format. The Consultant shall keep a current, ongoing electronic record of changes to permanent elements of the Project as part of the RFI response process.

1200.4 Review Shop Drawings and Materials Submittals

Review Shop Drawings, Working Drawings, Installation Plans, and other Contractor submittals for general conformance to the Contract Drawings and special provisions as requested by the City. Submittals are expected to include structural items/materials and civil items/materials, paving materials. Up to forty (40) submittals shall be reviewed and responded to. The Consultant response times shall be per the construction contract specifications, or sooner if possible. The date of receipt by the Consultant shall be "Day 1" for purposes of review by the Consultant. Responses to submittals shall be provided in electronic format. If a Shop Drawing proposes a change to bid plans, it shall be followed up with a Change Order procedure.

1200.5 Change Orders

Evaluate change order requests from the construction contractor and recommend acceptance or revision to each change order request, provide revised plans, specifications, and independent cost estimates as required to execute agreed changes. The Consultant shall review the change order(s) and make recommendations to the Owner. It is assumed there may be up to four (4) change orders requiring up to eight (8) hours of response preparation time for each change order.

1200.6 General Construction Field Services

The City is the lead construction manager and is providing full-time construction observation. The Consultant will support the City when requested to perform field visits or other on-site construction observation. The following number of person field-visits from the Design Team are assumed: (Structural 6, Civil 2, Landscape Architect 2). Construction Field Services to include observation for conformance with the Plans and Special Provisions for layout upon request of the Owner's inspector.

1200.7 Stone Column Inspection

The Consultant shall provide geotechnical special inspection associated with Stone Column and Pile driving efforts at the Eclipse Mill Park site

- A. Stone Column Preconstruction Conference – The consultant shall attend one stone column preconstruction conference to go over details of the stone column installation.

- B. Stone Column Inspection - A geotechnical engineer, from the consultant, will provide full-time inspection of the installation of the stone columns. We envision stone column installation will take a minimum of 10 full working days to complete. However, potential equipment breakdowns and other factors are likely to lengthen the construction period. We have assumed 12 days of full-time inspection as a reasonable estimate.
- C. Verification Testing Analysis and Reporting: The consultant shall review the before and after verification test results to confirm that the stone column installation provided the desired soil improvement. The results will be provided to the contractor and the design team to verify the installation.
- D. Pile Driving Submittal Review and WEAP Analysis: The Consultant will review the pile driving submittal and conduct or review the WEAP analysis for the proposed piles and hammer configuration.
- E. Pile Driving Preconstruction Conference – The consultant shall attend one pile driving preconstruction conference to go over details of the pile installation.
- F. Pile Driving Inspection - A geotechnical engineer, from the consultant, will provide full-time inspection of the installation of the Viewing platform and floating dock piles. We envision pile installation will take a minimum of 12 full working days to complete. However, potential equipment breakdowns and other factors are likely to lengthen the construction period. We have assumed 15 days of full-time inspection as a reasonable estimate.

Assumptions

Services to be provided subsequent to this task include:

- The Owner will provide seven (7) days advance notice for the material inspection.
- The Owner will prepare the meeting agenda and finalize the draft meeting notes and distribute the meeting notes.
- The Owner's inspector will direct the Contractor in all instances.
- Stone Column verification testing will be completed by the contractor.

Deliverables

Deliverables to be provided subsequent to this task include:

- Review and provide input on Contractor's work plan and schedule.
- RFI Responses and log.
- Submittal Reviews and log.
- Change Order recommendations.
- Stone Column and Pile Driving Field reports.
- Final Letter accepting stone columns.

Management Contingency Reserve Fund

A contingency fund to address the need for additional design services that may arise during the life of the project. The City will request written proposals for any additional services not covered under this scope. No work shall commence without prior written authorization from the City for such tasks.

Exhibit B - Fee Estimate Amendment 1
Eclipse Mill Park Waterfront Amenities and South Trail Site Improvements
Summary

9/7/2023

	Description	KPFF	Anchor QEA	Blue Coast Engineering	HWA Geosciences	MacLeod Reckord	Total Hours	Total Cost
Task 100	Project Management	\$ 53,699	\$ -	\$ -	\$ -	\$ -	310	\$ 53,699
100.1	Project Management	\$ 22,793	\$ -	\$ -	\$ -	\$ -	132	\$ 22,793
100.1.1	Project Team Management and Coordination	\$ 2,196	\$ -	\$ -	\$ -	\$ -	12	\$ 2,196
100.1.2	Monthly Progress Reports	\$ 4,572	\$ -	\$ -	\$ -	\$ -	28	\$ 4,572
100.1.3	Project Progress meetings	\$ 12,168	\$ -	\$ -	\$ -	\$ -	64	\$ 12,168
100.1.4	Project Schedule	\$ 2,984	\$ -	\$ -	\$ -	\$ -	14	\$ 2,984
100.2	Perform Quality Assurance and Quality Control	\$ 8,986	\$ -	\$ -	\$ -	\$ -	60	\$ 8,986
Task 200	Survey	\$ -	\$ -	\$ -	\$ -	\$ -	0	\$ -
Task 300	Geotechnical	\$ -	\$ -	\$ -	\$ 7,042	\$ -	31	\$ 7,042
300.4.12	Develop Geotechnical Specifications	\$ -	\$ -	\$ -	\$ 2,272	\$ -	10	\$ 2,272
300.4.13	Project Coordination Meetings & PM	\$ -	\$ -	\$ -	\$ 2,881	\$ -	13	\$ 2,881
300.4.14	Plan and Specification Review	\$ -	\$ -	\$ -	\$ 1,888	\$ -	8	\$ 1,888
Task 400	River Hydraulic Analyses	\$ -	\$ -	\$ -	\$ -	\$ -	0	\$ -
Task 500	Permitting	\$ -	\$ 14,563	\$ -	\$ -	\$ -	98	\$ 14,563
500.1	Agency Coordination	\$ -	\$ -	\$ -	\$ -	\$ -	0	\$ -
500.2	Permit Applications	\$ -	\$ 14,563	\$ -	\$ -	\$ -	98	\$ 14,563
500.3	Habitat Modeling and Mitigation	\$ -	\$ -	\$ -	\$ -	\$ -	0	\$ -
500.4	OHHM and Wetland Delineation	\$ -	\$ -	\$ -	\$ -	\$ -	0	\$ -
Task 600	60% Design Development and Plans Specifications and Estimates	\$ -	\$ -	\$ -	\$ -	\$ -	0	\$ -
Task 700	90% Design Development and Plans Specifications and Estimate	\$ -	\$ -	\$ -	\$ -	\$ -	0	\$ -
Task 800	100% Plans, Specifications and Estimate	\$ 50,946	\$ -	\$ 3,017	\$ -	\$ 34,858	611	\$ 88,821
800.1	Prepare 100% Level Design Plans	\$ 32,252	\$ -	\$ 1,024	\$ -	\$ 22,929	383	\$ 56,205
800.2	Prepare 100% Level Design Plan Specifications	\$ 10,586	\$ -	\$ 1,439	\$ -	\$ 4,942	108	\$ 16,967
800.3	Prepare 100% Level Design Plan Engineer's Construction Cost Estimate	\$ 3,964	\$ -	\$ 554	\$ -	\$ 4,027	56	\$ 8,545
800.4	Project Coordination Meetings & PM	\$ 1,171	\$ -	\$ -	\$ -	\$ 2,960	24	\$ 4,131
800.5	Prepare Easement Exhibit and Descriptions	\$ 2,973	\$ -	\$ -	\$ -	\$ -	40	\$ 2,973
Task 900	Bid-Ready Plans, Specifications and Estimate	\$ 22,539	\$ -	\$ 2,324	\$ -	\$ 6,861	206	\$ 31,725
900.1	Prepare Bid-ready Design Plans	\$ 13,333	\$ -	\$ 885	\$ -	\$ 3,288	123	\$ 17,506
900.2	Prepare Bid-ready Specifications	\$ 5,901	\$ -	\$ 885	\$ -	\$ 1,836	50	\$ 8,622
900.3	Prepare Final Engineer's Construction Cost Estimate	\$ 2,720	\$ -	\$ 554	\$ -	\$ 900	25	\$ 4,174
900.4	Project Coordination Meetings & PM	\$ 586	\$ -	\$ -	\$ -	\$ 838	8	\$ 1,423
Task 1000	Construction Phase Project Management	\$ 14,054	\$ -	\$ -	\$ -	\$ -	80	\$ 14,054
1000.1	Construction Phase Project Management	\$ 14,054	\$ -	\$ -	\$ -	\$ -	80	\$ 14,054
		\$ -	\$ -	\$ -	\$ -	\$ -	0	\$ -
Task 1100	Bid Support Services	\$ 11,070	\$ -	\$ -	\$ 7,082	\$ 4,300	118	\$ 22,451
1100.1	Pre-Bid Meeting	\$ 2,365	\$ -	\$ -	\$ 1,416	\$ 838	23	\$ 4,619
1100.2	Provide Clarification and Interpretation	\$ 3,176	\$ -	\$ -	\$ 5,665	\$ 1,480	49	\$ 10,321
1100.3	Prepare Addenda	\$ 5,529	\$ -	\$ -	\$ -	\$ 1,982	46	\$ 7,512
		\$ -	\$ -	\$ -	\$ -	\$ -	0	\$ -
Task 1200	Construction Support Services	\$ 54,378	\$ -	\$ -	\$ 87,163	\$ 26,287	946	\$ 167,827
1200.1	Pre-Construction Conference	\$ 2,942	\$ -	\$ -	\$ 944	\$ 1,480	30	\$ 5,366
1200.2	Weekly Construction Meetings	\$ 7,432	\$ -	\$ -	\$ 1,888	\$ 9,269	96	\$ 18,590
1200.3	Requests for Information (RFIs)	\$ 12,275	\$ -	\$ -	\$ 5,665	\$ 5,549	136	\$ 23,489
1200.4	Review Shop Drawings and Materials Submittals	\$ 16,419	\$ -	\$ -	\$ -	\$ 5,549	165	\$ 21,968
1200.5	Change Orders	\$ 8,508	\$ -	\$ -	\$ -	\$ 1,480	70	\$ 9,988
1200.6	General Construction Field Services	\$ 6,802	\$ -	\$ -	\$ -	\$ 2,960	60	\$ 9,761
1200.7	Stone Column Inspection	\$ -	\$ -	\$ -	\$ 78,665	\$ -	389	\$ 78,665
		\$ -	\$ -	\$ -	\$ -	\$ -	0	\$ -
Total Labor Cost by Firm		\$ 206,685	\$ 14,563	\$ 5,341	\$ 101,286	\$ 72,306	2400	\$ 400,182
Reimbursable Costs by Firm		\$ -	\$ -	\$ -	\$ 719	\$ 351		\$ 1,070
Management Reserve Fund								\$ 112,500
Total Project Cost		\$ 206,685	\$ 14,563	\$ 5,341	\$ 102,005	\$ 72,657		\$ 513,752

9/7/2023

	Description	Notes	Principal	Project Manager	Task Order Manager	Civil Engineer	Structural Engineer	Design Engineer	CAD Tech I	CAD Tech II	Project Controls	Total Hours	Total Direct Salary Cost	OH (1.5153)	Total DSC+OH per Task	Total Fee per Task	Total Cost per Task
Task 100	Project Management		24	122	0	34	24	24	0	0	82	310	19,074	28,903	47,977	5,722	53,699
Task 200	Survey		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Task 300	Geotechnical		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Task 400	River Hydraulic Analyses		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Task 500	Permitting		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Task 600	60% Design Development and Plans Specifications and Estimates		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Task 700	90% Design Development and Plans Specifications and Estimate		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Task 800	100% Plans, Specifications and Estimate		4	20	0	72	118	32	44	52	0	342	18,096	27,421	45,517	5,429	50,946
800.1	Prepare 100% Level Design Plans		0	10	0	40	56	32	36	52	0	226	\$ 11,456.00	\$ 17,359.28	\$ 28,815.28	\$ 3,436.80	\$ 32,252.08
800.2	Prepare 100% Level Design Plan Specifications		0	8	0	16	40	0	0	0	0	64	\$ 3,760.00	\$ 5,697.53	\$ 9,457.53	\$ 1,128.00	\$ 10,585.53
800.3	Prepare 100% Level Design Plan Engineer's Construction Cost Estimate		0	2	0	8	14	0	0	0	0	24	\$ 1,408.00	\$ 2,133.54	\$ 3,541.54	\$ 422.40	\$ 3,963.94
800.4	Project Coordination Meetings & PM		0	0	0	0	8	0	0	0	0	8	\$ 416.00	\$ 630.36	\$ 1,046.36	\$ 124.80	\$ 1,171.16
800.5	Prepare Easement Exhibit and Descriptions		4	0	0	8	0	0	8	0	0	20	\$ 1,056.00	\$ 1,600.16	\$ 2,656.16	\$ 316.80	\$ 2,972.96
0		0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
0		0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
0		0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 900	Bid-Ready Plans, Specifications and Estimate		0	14	0	42	40	16	20	16	0	148	8,006	12,131	20,137	2,402	22,539
900.1	Prepare Bid-ready Design Plans		0	4	0	20	20	16	20	16	0	96	\$ 4,736.00	\$ 7,176.46	\$ 11,912.46	\$ 1,420.80	\$ 13,333.26
900.2	Prepare Bid-ready Specifications		0	8	0	16	8	0	0	0	0	32	\$ 2,096.00	\$ 3,176.07	\$ 5,272.07	\$ 628.80	\$ 5,900.87
900.3	Prepare Final Engineer's Construction Cost Estimate		0	2	0	8	8	0	0	0	0	16	\$ 866.00	\$ 1,463.78	\$ 2,429.78	\$ 289.80	\$ 2,719.58
900.4	Project Coordination Meetings & PM		0	0	0	0	4	0	0	0	0	4	\$ 208.00	\$ 315.18	\$ 523.18	\$ 62.40	\$ 585.58
0		0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
0		0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
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0		0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1000	Construction Phase Project Management		0	48	0	0	0	0	0	0	32	80	4,992	7,564	12,556	1,498	14,054
1000.1	Construction Phase Project Management		0	48	0	0	0	0	0	0	32	80	\$ 4,992.00	\$ 7,564.38	\$ 12,556.38	\$ 1,497.60	\$ 14,053.98
0		0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1100	Bid Support Services		3	12	0	20	17	0	4	8	0	64	3,932	5,958	9,890	1,180	11,070
1100.1	Pre-Bid Meeting		0	4	0	4	5	0	0	0	0	13	\$ 840.00	\$ 1,272.85	\$ 2,112.85	\$ 262.00	\$ 2,364.85
1100.2	Provide Clarification and Interpretation		1	4	0	8	4	0	0	0	0	17	\$ 1,128.00	\$ 1,709.26	\$ 2,837.26	\$ 338.40	\$ 3,175.66
1100.3	Prepare Addenda		2	4	0	8	8	0	4	8	0	34	\$ 1,964.00	\$ 2,976.05	\$ 4,940.05	\$ 589.20	\$ 5,529.25
0		0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1200	Construction Support Services		4	40	0	44	94	191	8	0	0	381	19,315	29,268	48,583	5,795	54,378
1200.1	Pre-Construction Conference		0	4	0	4	5	5	0	0	0	18	\$ 1,045.00	\$ 1,583.49	\$ 2,628.49	\$ 313.50	\$ 2,941.99
1200.2	Weekly Construction Meetings		0	20	0	0	20	0	0	0	0	40	\$ 2,640.00	\$ 4,000.39	\$ 6,640.39	\$ 792.00	\$ 7,432.39
1200.3	Requests for Information (RFIs)		0	8	0	24	10	40	0	0	0	82	\$ 4,360.00	\$ 6,606.71	\$ 10,966.71	\$ 1,308.00	\$ 12,274.71
1200.4	Review Shop Drawings and Materials Submittals		0	0	0	0	27	108	0	0	0	135	\$ 5,832.00	\$ 8,837.23	\$ 14,669.23	\$ 1,749.60	\$ 16,418.83
1200.5	Change Orders		4	4	0	8	8	30	8	0	0	62	\$ 3,022.00	\$ 4,579.24	\$ 7,601.24	\$ 906.60	\$ 8,507.84
1200.6	General Construction Field Services		0	4	0	8	24	8	0	0	0	44	\$ 2,416.00	\$ 3,660.96	\$ 6,076.96	\$ 724.80	\$ 6,801.76
1200.7	Stone Column Inspection		0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
0		0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
KPFF ALL TASK TOTALS			35	256	0	212	293	263	76	76	114	1325	*****	*****	*****	*****	*****

BURDENED LABOR COST																					
Current Hourly Rates (Do not exceed ANTE Table Rates in MSA)																					
		\$	80.00	\$	80.00	\$	75.00	\$	65.00	\$	52.00	\$	41.00	\$	27.00	\$	55.00	\$	36.00	Sub-Totals	
Direct Salary Cost (DSC)		\$	2,800.00	\$	20,480.00	\$	-	\$	13,780.00	\$	15,236.00	\$	10,783.00	\$	2,052.00	\$	4,180.00	\$	4,104.00	\$	73,415.00
Overhead Cost (1.5153 of DSC)	151.53%	\$	4,242.84	\$	31,033.34	\$	-	\$	20,880.83	\$	23,087.11	\$	16,339.48	\$	3,109.40	\$	6,333.95	\$	6,218.79	\$	111,245.75
DSC+OH		\$	7,042.84	\$	51,513.34	\$	-	\$	34,660.83	\$	38,323.11	\$	27,122.48	\$	5,161.40	\$	10,513.95	\$	10,322.79	\$	184,660.75
Fee (0.3 of DSC)	30%	\$	840.00	\$	6,144.00	\$	-	\$	4,134.00	\$	4,570.80	\$	3,234.90	\$	615.60	\$	1,254.00	\$	1,231.20	\$	22,024.50
Sub-Total Burdened Labor Cost		\$	7,882.84	\$	57,657.34	\$	-	\$	38,794.83	\$	42,893.91	\$	30,357.38	\$	5,777.00	\$	11,767.95	\$	11,553.99	\$	206,685.25

REIMBURSABLES				
	Item	Quantity	Unit	Sub-Totals
	Reproduction	0	Lump Sum	\$ 1.00 \$ -
	Mileage (GSA)	0	Each	\$ 0.58 \$ -
	Postage/Courier	0	Each	\$ 1.00 \$ -
	Field Equipment	0	Lump Sum	\$ 1.00 \$ -
	Parking	0	Each	\$ 1.00 \$ -
	Per Diem (GSA) (Meals and Incidentals)	0	Each	\$ 66.00 \$ -
	Lodging (GSA)	0	Each	\$ 100.00 \$ -
	Rental Car	0	Each	\$ 1.00 \$ -
	Air Fare	0	Each	\$ 1.00 \$ -
Sub-Total Reimbursables				
\$ -				

KPFF SEA Summary Total Project Costs	\$ 206,685
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Exhibit B - Fee Estimate
Eclipse Mill Park Waterfront Amenities and South Trail Site Improvements
KPFF - Transportation Group

9/7/2023

	Description	Notes	Principal	Project Manager	Task Order Manager	Civil Engineer	CAD Tech I	Project Controls	Total Hours	Total Direct Salary Cost	OH (1.5153)	Total DSC+OH per Task	Total Fee per Task	Total per Task
Task 100	Project Management		4	122	0	34	0	82	242	\$ 15,242	\$ 23,096	\$ 38,338	\$ 4,573	\$ 42,911
100.1	Project Management			76				56	132	\$ 8,096	\$ 12,268	\$ 20,364	\$ 2,429	\$ 22,793
100.1.1	Project Team Management and Coordination					12			12	\$ 780	\$ 1,182	\$ 1,962	\$ 234	\$ 2,196
100.1.2	Monthly Progress Reports			14				14	28	\$ 1,624	\$ 2,461	\$ 4,085	\$ 487	\$ 4,572
100.1.3	Project Progress meetings			22		18		12	52	\$ 3,362	\$ 5,094	\$ 8,456	\$ 1,009	\$ 9,465
100.1.4	Project Schedule			10		4			14	\$ 1,060	\$ 1,606	\$ 2,666	\$ 318	\$ 2,984
100.2	Perform Quality Assurance and Quality Control		4						4	\$ 320	\$ 485	\$ 805	\$ 96	\$ 901
Task 200	Survey		0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 300	Geotechnical		0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 400	River Hydraulic Analyses		0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 500	Permitting		0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 600	60% Design Development and Plans Specifications and Estimates		0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 700	90% Design Development and Plans Specifications and Estimate		0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 800	100% Plans, Specifications and Estimate		0	20	0	64	36	0	120	\$ 6,732	\$ 10,201	\$ 16,933	\$ 2,020	\$ 18,953
800.1	Prepare 100% Level Design Plans			10		40	36		86	\$ 4,372	\$ 6,625	\$ 10,997	\$ 1,312	\$ 12,308
800.2	Prepare 100% Level Design Plan Specifications			8		16			24	\$ 1,680	\$ 2,546	\$ 4,226	\$ 504	\$ 4,730
800.3	Prepare 100% Level Design Plan Engineer's Construction Cost Estimate			2		8			10	\$ 680	\$ 1,030	\$ 1,710	\$ 204	\$ 1,914
800.4	Project Coordination Meetings & PM								0	\$ -	\$ -	\$ -	\$ -	\$ -
800.5	Prepare Easement Exhibit and Descriptions								0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 900	Bid-Ready Plans, Specifications and Estimate		0	14	0	42	20	0	76	\$ 4,390	\$ 6,652	\$ 11,042	\$ 1,317	\$ 12,359
900.1	Prepare Bid-ready Design Plans			4		20	20		44	\$ 2,160	\$ 3,273	\$ 5,433	\$ 648	\$ 6,081
900.2	Prepare Bid-ready Specifications			8		16			24	\$ 1,680	\$ 2,546	\$ 4,226	\$ 504	\$ 4,730
900.3	Prepare Final Engineer's Construction Cost Estimate			2		6			8	\$ 550	\$ 833	\$ 1,383	\$ 165	\$ 1,548
900.4	Project Coordination Meetings & PM								0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1000	Construction Phase Project Management		0	48	0	0	0	32	80	\$ 4,992	\$ 7,564	\$ 12,556	\$ 1,498	\$ 14,054
1000.1	Construction Phase Project Management			48				32	80	\$ 4,992	\$ 7,564	\$ 12,556	\$ 1,498	\$ 14,054
0		0							0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1100	Bid Support Services		0	12	0	20	4	0	36	\$ 2,368	\$ 3,588	\$ 5,956	\$ 710	\$ 6,667
1100.1	Pre-Bid Meeting			4		4			8	\$ 580	\$ 879	\$ 1,459	\$ 174	\$ 1,633
1100.2	Provide Clarification and Interpretation			4		8			12	\$ 840	\$ 1,273	\$ 2,113	\$ 252	\$ 2,365
1100.3	Prepare Addenda			4		8	4		16	\$ 948	\$ 1,437	\$ 2,385	\$ 284	\$ 2,669
0		0							0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1200	Construction Support Services		0	40	0	44	8	0	92	\$ 6,276	\$ 9,510	\$ 15,786	\$ 1,883	\$ 17,669
1200.1	Pre-Construction Conference			4		4			8	\$ 580	\$ 879	\$ 1,459	\$ 174	\$ 1,633
1200.2	Weekly Construction Meetings			20					20	\$ 1,600	\$ 2,424	\$ 4,024	\$ 480	\$ 4,504
1200.3	Requests for Information (RFIs)			8		24			32	\$ 2,200	\$ 3,334	\$ 5,534	\$ 660	\$ 6,194
1200.4	Review Shop Drawings and Materials Submittals								0	\$ -	\$ -	\$ -	\$ -	\$ -
1200.5	Change Orders					8	8		20	\$ 1,056	\$ 1,600	\$ 2,656	\$ 317	\$ 2,973
1200.6	General Construction Field Services			4		8			12	\$ 840	\$ 1,273	\$ 2,113	\$ 252	\$ 2,365
1200.7	Stone Column Inspection								0	\$ -	\$ -	\$ -	\$ -	\$ -
0		0							0	\$ -	\$ -	\$ -	\$ -	\$ -
Total Hours per person			4	256	0	204	68	114	646	\$ 40,000	\$ 60,612	\$ 100,612	\$ 12,000	\$ 112,612

BURDENED LABOR COST

Current Hourly Rates (Do not exceed ANTE Table Rates in MSA)		\$ 80.00	\$ 80.00	\$ 75.00	\$ 65.00	\$ 27.00	\$ 36.00	Sub-Totals
Direct Salary Cost (DSC)		\$ 320	\$ 20,480	\$ -	\$ 13,260	\$ 1,836	\$ 4,104	\$ 40,000
Overhead Cost (1.5153 of DSC)	151.53%	\$ 485	\$ 31,033	\$ -	\$ 20,093	\$ 2,782	\$ 6,219	\$ 60,612
DSC+OH		\$ 805	\$ 51,513	\$ -	\$ 33,353	\$ 4,618	\$ 10,323	\$ 100,612
Fee (0.3 of DSC)	30%	\$ 96	\$ 6,144	\$ -	\$ 3,978	\$ 551	\$ 1,231	\$ 12,000
Sub-Total Burdened Labor Cost		\$ 901	\$ 57,657	\$ -	\$ 37,331	\$ 5,169	\$ 11,554	\$ 112,612

REIMBURSABLES

Item	Quantity	Unit	Unit Cost	Sub-Totals
Reproduction	0	Lump Sum	\$ 1.00	\$ -
Mileage (GSA)	0	Each	\$ 0.58	\$ -
Postage/Courier	0	Each	\$ 1.00	\$ -
Field Equipment	0	Lump Sum	\$ 1.00	\$ -
Parking	0	Each	\$ 1.00	\$ -
Per Diem (GSA) (Meals and Incidentals)	0	Each	\$ 66.00	\$ -
Lodging (GSA)	0	Each	\$ 100.00	\$ -
Rental Car	0	Each	\$ 1.00	\$ -
Air Fare	0	Each	\$ 1.00	\$ -
Sub-Total Reimbursables				\$ -

KPFF - Transportation Group Total Project Costs **\$ 112,612**

Exhibit B - Fee Estimate

Eclipse Mill Park Waterfront Amenities and South Trail Site Improvements

KPFF - Civil/Structural Group

3/30/2021

	Description	Notes	Principal	Project Manager	Task Order Manager	Structural Engineer	Design Engineer	CAD Tech II	Total Hours	Total Direct Salary Cost	OH (1.5153)	Total DSC+OH per Task	Total Fee per Task	Total per Task
Task 100	Project Management		20	0	0	24	24	0	68	\$ 3,832	\$ 5,807	\$ 9,639	\$ 1,150	\$ 10,788
100.1	Project Management								0	\$ -	\$ -	\$ -	\$ -	\$ -
100.1.1	Project Team Management and Coordination								0	\$ -	\$ -	\$ -	\$ -	\$ -
100.1.2	Monthly Progress Reports	EMP							0	\$ -	\$ -	\$ -	\$ -	\$ -
100.1.3	Project Progress meetings	44EMP - 28STS	12						12	\$ 960	\$ 1,455	\$ 2,415	\$ 288	\$ 2,703
100.1.4	Project Schedule								0	\$ -	\$ -	\$ -	\$ -	\$ -
100.2	Perform Quality Assurance and Quality Control		8			24	24		56	\$ 2,872	\$ 4,352	\$ 7,224	\$ 862	\$ 8,086
Task 200	Survey		0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 300	Geotechnical		0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 400	River Hydraulic Analyses		0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 500	Permitting		0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 600	60% Design Development and Plans Specifications and Estimates		0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 800	100% Plans, Specifications and Estimate		0	0	0	118	32	52	202	\$ 10,308	\$ 15,620	\$ 25,928	\$ 3,092	\$ 29,020
800.1	Prepare 100% Level Design Plans	92EMP - 56STS				56	32	52	140	\$ 7,084	\$ 10,734	\$ 17,818	\$ 2,125	\$ 19,944
800.2	Prepare 100% Level Design Plan Specifications	24EMP - 16 STS				40			40	\$ 2,080	\$ 3,152	\$ 5,232	\$ 624	\$ 5,856
800.3	Prepare 100% Level Design Plan Engineer's Construction Cost Estimate	8EMP - 6STS				14			14	\$ 728	\$ 1,103	\$ 1,831	\$ 218	\$ 2,050
800.4	Project Coordination Meetings & PM					8			8	\$ 416	\$ 630	\$ 1,046	\$ 125	\$ 1,171
800.5	Prepare Easement Exhibit and Descriptions								0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 900	Bid-Ready Plans, Specifications and Estimate		0	0	0	40	16	16	72	\$ 3,616	\$ 5,479	\$ 9,095	\$ 1,085	\$ 10,180
900.1	Prepare Bid-ready Design Plans	32EMP - 24STS				20	16	16	52	\$ 2,576	\$ 3,903	\$ 6,479	\$ 773	\$ 7,252
900.2	Prepare Bid-ready Specifications	4EMP-4STS				8			8	\$ 416	\$ 630	\$ 1,046	\$ 125	\$ 1,171
900.3	Prepare Final Engineer's Construction Cost Estimate	4EMP-4STS				8			8	\$ 416	\$ 630	\$ 1,046	\$ 125	\$ 1,171
900.4	Project Coordination Meetings & PM					4			4	\$ 208	\$ 315	\$ 523	\$ 62	\$ 586
Task 1000	Construction Phase Project Management		0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1100	Bid Support Services		3	0	0	17	0	8	28	\$ 1,564	\$ 2,370	\$ 3,934	\$ 469	\$ 4,403
1100.1	Pre-Bid Meeting					5			5	\$ 260	\$ 394	\$ 654	\$ 78	\$ 732
1100.2	Provide Clarification and Interpretation		1			4			5	\$ 288	\$ 436	\$ 724	\$ 86	\$ 811
1100.3	Prepare Addenda		2			8		8	18	\$ 1,016	\$ 1,540	\$ 2,556	\$ 305	\$ 2,860
0		0							0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1200	Construction Support Services		4	0	0	94	191	0	289	\$ 13,039	\$ 19,758	\$ 32,797	\$ 3,912	\$ 36,709
1200.1	Pre-Construction Conference					5	5		10	\$ 465	\$ 705	\$ 1,170	\$ 140	\$ 1,309
1200.2	Weekly Construction Meetings					20			20	\$ 1,040	\$ 1,576	\$ 2,616	\$ 312	\$ 2,928
1200.3	Requests for Information (RFIs)					10	40		50	\$ 2,160	\$ 3,273	\$ 5,433	\$ 648	\$ 6,081
1200.4	Review Shop Drawings and Materials Submittals					27	108		135	\$ 5,832	\$ 8,837	\$ 14,669	\$ 1,750	\$ 16,419
1200.5	Change Orders		4			8	30		42	\$ 1,966	\$ 2,979	\$ 4,945	\$ 590	\$ 5,535
1200.6	General Construction Field Services					24	8		32	\$ 1,576	\$ 2,388	\$ 3,964	\$ 473	\$ 4,437
1200.7	Stone Column Inspection								0	\$ -	\$ -	\$ -	\$ -	\$ -
0		0							0	\$ -	\$ -	\$ -	\$ -	\$ -
Total Hours per person			27	0	0	293	263	76	659	\$ 32,359	\$ 49,034	\$ 81,393	\$ 9,708	\$ 91,100

BURDENED LABOR COST

Current Hourly Rates (Do not exceed ANTE Table Rates in MSA)		\$ 80.00	\$ 80.00	\$ 75.00	\$ 52.00	\$ 41.00	\$ 55.00	Sub-Totals
Direct Salary Cost (DSC)		\$ 2,160	\$ -	\$ -	\$ 15,236	\$ 10,783	\$ 4,180	\$ 32,359
Overhead Cost (1.5153 of DSC)	151.53%	\$ 3,273	\$ -	\$ -	\$ 23,087	\$ 16,339	\$ 6,334	\$ 49,034
DSC+OH		\$ 5,433	\$ -	\$ -	\$ 38,323	\$ 27,122	\$ 10,514	\$ 81,393
Fee (0.3 of DSC)	30%	\$ 648	\$ -	\$ -	\$ 4,571	\$ 3,235	\$ 1,254	\$ 9,708

Sub-Total Burdened Labor Cost \$ 6,081 \$ - \$ - \$ 42,894 \$ 30,357 \$ 11,768 \$ 91,100

REIMBURSABLES

Item	Quantity	Unit	Unit Cost	Sub-Totals
Reproduction	0	Lump Sum	\$ 1.00	\$ -
Mileage (GSA)	0	Each	\$ 0.58	\$ -
Postage/Courier	0	Each	\$ 1.00	\$ -
Field Equipment	0	Lump Sum	\$ 1.00	\$ -
Parking	0	Each	\$ 1.00	\$ -
Per Diem (GSA) (Meals and Incidentals)	0	Each	\$ 66.00	\$ -
Lodging (GSA)	0	Each	\$ 100.00	\$ -
Rental Car	0	Each	\$ 1.00	\$ -
Air Fare	0	Each	\$ 1.00	\$ -

Sub-Total Reimbursables \$ -

PRORATED SALARY ESCALATION

Escalation (0% of Labor x 0% Increase)	% Increase	0.0	\$ -
Sub-Total Salary Escalation	Total	\$ -	\$ -

KPFF - Civil/Structural Group Total Project Costs \$ 91,100

Exhibit B - Fee Estimate

Eclipse Mill Park Waterfront Amenities and South Trail Site Improvements

0

KPFF - Civil/Structural Group

3/30/2021

	Description	Notes	Principal	Project Manager	Task Order Manager	Civil Engineer	CAD Tech I	Total Hours	Total Direct Salary Cost	OH (1.5153)	Total DSC+OH per Task	Total Fee per Task	Total per Task
Task 100	Project Management		0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 200	Survey		0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 300	Geotechnical		0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 400	River Hydraulic Analyses		0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 500	Permitting		0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 600	60% Design Development and Plans Specifications and Estimate		0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 700	90% Design Development and Plans Specifications and Estimate		0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 800	100% Plans, Specifications and Estimate		4	0	0	8	8	20	\$ 1,056.00	\$ 1,600.16	\$ 2,656.16	\$ 316.80	\$ 2,972.96
800.1	Prepare 100% Level Design Plans							0	\$ -	\$ -	\$ -	\$ -	\$ -
800.2	Prepare 100% Level Design Plans Specifications							0	\$ -	\$ -	\$ -	\$ -	\$ -
800.3	Prepare 100% Level Design Plan Engineer's Construction Cost Estimate							0	\$ -	\$ -	\$ -	\$ -	\$ -
800.4	Project Coordination Meetings & PM							0	\$ -	\$ -	\$ -	\$ -	\$ -
800.5	Prepare Easement Exhibit and Descriptions		4			8	8	20	\$ 1,056.00	\$ 1,600.16	\$ 2,656.16	\$ 316.80	\$ 2,972.96
Task 900	Bid-Ready Plans, Specifications and Estimate		0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1000	Construction Phase Project Management		0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1100	Bid Support Services		0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1200	Construction Support Services		0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Total Hours per person			4	0	0	8	8	20	\$ 1,056.00	\$ 1,600.16	\$ 2,656.16	\$ 316.80	\$ 2,972.96

BURDENED LABOR COST

Current Hourly Rates (Do not exceed ANTE Table Rates in MSA)		\$ 80.00	\$ 80.00	\$ 75.00	\$ 65.00	\$ 27.00	Sub-Totals
Direct Salary Cost (DSC)		\$ 320.00	\$ -	\$ -	\$ 520.00	\$ 216.00	\$ 1,056.00
Overhead Cost (1.5153 of DSC)	151.53%	\$ 484.96	\$ -	\$ -	\$ 787.96	\$ 327.80	\$ 1,600.16
DSC+OH		\$ 804.96	\$ -	\$ -	\$ 1,307.96	\$ 543.80	\$ 2,656.16
Fee (0.3 of DSC)	30%	\$ 96.00	\$ -	\$ -	\$ 156.00	\$ 64.80	\$ 316.80

Sub-Total Burdened Labor Cost		\$ 900.96	\$ -	\$ -	\$ 1,463.96	\$ 608.60	\$ 2,972.96
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REIMBURSABLES

Item	Quantity	Unit	Unit Cost	Sub-Totals
Reproduction	0	Lump Sum	\$ 1.00	\$ -
Mileage (GSA)	0	Each	\$ 0.58	\$ -
Postage/Courier	0	Each	\$ 1.00	\$ -
Field Equipment	0	Lump Sum	\$ 1.00	\$ -
Parking	0	Each	\$ 1.00	\$ -
Per Diem (GSA) (Meals and Incidentals)	0	Each	\$ 66.00	\$ -
Lodging (GSA)	0	Each	\$ 100.00	\$ -
Rental Car	0	Each	\$ 1.00	\$ -
Air Fare	0	Each	\$ 1.00	\$ -

Sub-Total Reimbursables		\$ -
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PRORATED SALARY ESCALATION

Escalation (0% of Labor x 0% Increase)	% Increase	0.0	\$ -
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Sub-Total Salary Escalation	Total	\$ -
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KPFF - Civil/Structural Group Total Project Costs	\$ 2,973
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Exhibit B - Fee Estimate
Eclipse Mill Park Waterfront Amenities and South Trail Site Improvements
0
Anchor QEA

9/7/2023

	Description	Notes	Principal Planner	Senior Managing Scientist	Managing Planner	Senior Scientist	Staff 2 Scientist	CAD Designer	Technical Editor	Project Coordinator	Total Hours	Total Direct Salary Cost	OH (2.0265)	Total DSC+OH per Task	Total Fee per Task	Total per Task
Task 100	Project Management		0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 200	Survey		0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 300	Geotechnical		0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 400	River Hydraulic Analyses		0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 500	Permitting		1	6	0	45	24	8	6	8	98	\$ 4,378	\$ 8,872	\$ 13,250	\$ 1,313	\$ 14,563
500.1	Agency Coordination										0	\$ -	\$ -	\$ -	\$ -	\$ -
500.2	Permit Applications		1	6		45	24	8	6	8	98	\$ 4,378	\$ 8,872	\$ 13,250	\$ 1,313	\$ 14,563
500.3	Habitat Modeling and Mitigation										0	\$ -	\$ -	\$ -	\$ -	\$ -
500.4	OHWM and Wetland Delineation										0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 600	60% Design Development and Plans Specifications and Estimates		0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 700	90% Design Development and Plans Specifications and Estimate		0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 800	100% Plans, Specifications and Estimate		0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 900	Bid-Ready Plans, Specifications and Estimate		0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1000	Construction Phase Project Management		0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1100	Bid Support Services		0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1200	Construction Support Services		0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Total Hours per person			1	6	0	45	24	8	6	8	98	\$ 4,378	\$ 8,872	\$ 13,250	\$ 1,313	\$ 14,563

BURDENED LABOR COST											
Current Hourly Rates (Do not exceed ANTE Table Rates in MSA)											
Direct Salary Cost (DSC)		\$ 97.43	\$ 70.75	\$ 55.29	\$ 49.89	\$ 35.95	\$ 42.12	\$ 30.99	\$ 28.16	Sub-Totals	
Overhead Cost (2.0265 of DSC)	202.65%	\$ 197	\$ 860	\$ -	\$ 4,550	\$ 1,748	\$ 683	\$ 377	\$ 457	\$ 8,872	
DSC+OH		\$ 295	\$ 1,285	\$ -	\$ 6,795	\$ 2,611	\$ 1,020	\$ 563	\$ 682	\$ 13,250	
Fee (0.3 of DSC)	30%	\$ 29	\$ 127	\$ -	\$ 674	\$ 259	\$ 101	\$ 56	\$ 68	\$ 1,313	
Sub-Total Burdened Labor Cost		\$ 324	\$ 1,412	\$ -	\$ 7,468	\$ 2,870	\$ 1,121	\$ 619	\$ 749	\$ 14,563	

REIMBURSABLES				
Item	Quantity	Unit	Unit Cost	Sub-Totals
Reproduction	0	Lump Sum	\$ 1.00	\$ -
Mileage (GSA)	0	Each	\$ 0.58	\$ -
Postage/Courier	0	Each	\$ 1.00	\$ -
Field Equipment	0	Lump Sum	\$ 1.00	\$ -
Parking	0	Each	\$ 1.00	\$ -
Per Diem (GSA) (Meals and Incidentals)	0	Each	\$ 66.00	\$ -
Lodging (GSA)	0	Each	\$ 100.00	\$ -
Rental Car	0	Each	\$ 1.00	\$ -
Air Fare	0	Each	\$ 1.00	\$ -
Sub-Total Reimbursables				\$ -

Sub-Total Salary Escalation	\$ -
Anchor QEA Total Project Costs	\$ 14,563

Exhibit B - Fee Estimate
Eclipse Mill Park Waterfront Amenities and South Trail Site Improvements
Bluecoast Engineers

9/7/2023

	Description	Notes	Principal Engineer	Senior Engineer	Position 3	Total Hours	Total Direct Salary Cost	OH (0.9705)
Task 100	Project Management		0	0	0	0	\$ -	\$ -
Task 200	Survey		0	0	0	0	\$ -	\$ -
Task 300	Geotechnical		0	0	0	0	\$ -	\$ -
Task 400	River Hydraulic Analyses		0	0	0	0	\$ -	\$ -
Task 500	Permitting		0	0	0	0	\$ -	\$ -
Task 600	60% Design Development and Plans Specifications and Estimates		0	0	0	0	\$ -	\$ -
Task 700	90% Design Development and Plans Specifications and Estimate		0	0	0	0	\$ -	\$ -
Task 800	100% Plans, Specifications and Estimate		4	17	0	21	\$ 1,329	\$ 1,290
800.1	Prepare 100% Level Design Plans		2	5		7	\$ 451	\$ 438
800.2	Prepare 100% Level Design Plan Specifications		2	8		10	\$ 634	\$ 615
800.3	Prepare 100% Level Design Plan Engineer's Construction Cost Estimate			4		4	\$ 244	\$ 237
800.4	Project Coordination Meetings & PM					0	\$ -	\$ -
800.5	Prepare Easement Exhibit and Descriptions					0	\$ -	\$ -
Task 900	Bid-Ready Plans, Specifications and Estimate		4	12	0	16	\$ 1,024	\$ 994
900.1	Prepare Bid-ready Design Plans		2	4		6	\$ 390	\$ 378
900.2	Prepare Bid-ready Specifications		2	4		6	\$ 390	\$ 378
900.3	Prepare Final Engineer's Construction Cost Estimate			4		4	\$ 244	\$ 237
900.4	Project Coordination Meetings & PM					0	\$ -	\$ -
Task 1000	Construction Phase Project Management		0	0	0	0	\$ -	\$ -
Task 1100	Bid Support Services		0	0	0	0	\$ -	\$ -
Task 1200	Construction Support Services		0	0	0	0	\$ -	\$ -
Total Hours per person			8	29	0	37	\$ 2,352	\$ 2,283

BURDENED LABOR COST

Current Hourly Rates (Do not exceed ANTE Table Rates in MSA)		\$ 72.93	\$ 61.00	\$ -	Sub-Totals
Direct Salary Cost (DSC)		\$ 583	\$ 1,769	\$ -	\$ 2,352
Overhead Cost (0.9705 of DSC)	97.05%	\$ 566	\$ 1,717	\$ -	\$ 2,283
DSC+OH		\$ 1,150	\$ 3,486	\$ -	\$ 4,635
Fee (0.3 of DSC)	30%	\$ 175	\$ 531	\$ -	\$ 706
Sub-Total Burdened Labor Cost		\$ 1,325	\$ 4,017	\$ -	\$ 5,341

REIMBURSABLES

Item	Quantity	Unit	Unit Cost	Sub-Totals
Reproduction	0	Lump Sum	\$ 1.00	\$ -
Mileage (GSA)	0	Each	\$ 0.58	\$ -
Postage/Courier	0	Each	\$ 1.00	\$ -
Field Equipment	0	Lump Sum	\$ 1.00	\$ -
Parking	0	Each	\$ 1.00	\$ -
Per Diem (GSA) (Meals and Incidentals)	0	Each	\$ 66.00	\$ -
Lodging (GSA)	0	Each	\$ 100.00	\$ -
Rental Car	0	Each	\$ 1.00	\$ -
Air Fare	0	Each	\$ 1.00	\$ -
Sub-Total Reimbursables			\$ -	\$ -

PRORATED SALARY ESCALATION

	% of Labor	% Increase	
Escalation (0% of Labor x 0% Increase)	0.0	0.0	\$ -
Sub-Total Salary Escalation		Total	\$ -

Bluecoast Engineers Total Project Costs **\$ 5,341**

Exhibit B - Fee Estimate
Eclipse Mill Park Waterfront Amenities and South Trail Site Improvements
MacLeod Reckord

9/7/2023

	Description	Notes	Principal 1	Principal 2	Associate	LA 1	LD 1	Admin 1	Admin 2	Total Hours	Total Direct Salary Cost	OH (2.19)	Total DSC+OH per Task	Total Fee per Task	Total per Task
Task 100	Project Management		0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 200	Survey		0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 300	Geotechnical		0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 400	River Hydraulic Analyses		0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 500	Permitting		0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 600	60% Design Development and Plans Specifications and Estimates		0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 700	90% Design Development and Plans Specifications and Estimate		0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 800	100% Plans, Specifications and Estimate		30	8	88	34	44	0	24	228	\$ 9,988.00	\$ 21,873.72	\$ 31,861.72	\$ 2,996.40	\$ 34,858.12
800.1	Prepare 100% Level Design Plans		16	8	64	28	34			150	\$ 6,570.00	\$ 14,388.30	\$ 20,958.30	\$ 1,971.00	\$ 22,929.30
800.2	Prepare 100% Level Design Plan Specifications		4		8	6		16		34	\$ 1,416.00	\$ 3,101.04	\$ 4,517.04	\$ 424.80	\$ 4,941.84
800.3	Prepare 100% Level Design Plan Engineer's Construction Cost Estimate		2		8		10		8	28	\$ 1,154.00	\$ 2,527.26	\$ 3,681.26	\$ 346.20	\$ 4,027.46
800.4	Project Coordination Meetings & PM		8		8					16	\$ 848.00	\$ 1,857.12	\$ 2,705.12	\$ 254.40	\$ 2,959.52
800.5	Prepare Easement Exhibit and Descriptions									0	\$ -	\$ -	\$ -	\$ -	\$ -
														\$ -	
Task 900	Bid-Ready Plans, Specifications and Estimate		10	2	18	6	0	0	6	42	\$ 1,966.00	\$ 4,305.54	\$ 6,271.54	\$ 589.80	\$ 6,861.34
900.1	Prepare Bid-ready Design Plans		2	2	11	6				21	\$ 942.00	\$ 2,062.98	\$ 3,004.98	\$ 282.60	\$ 3,287.58
900.2	Prepare Bid-ready Specifications		2		4			6		12	\$ 526.00	\$ 1,151.94	\$ 1,677.94	\$ 157.80	\$ 1,835.74
900.3	Prepare Final Engineer's Construction Cost Estimate		2		3					5	\$ 258.00	\$ 565.02	\$ 823.02	\$ 77.40	\$ 900.42
900.4	Project Coordination Meetings & PM		4							4	\$ 240.00	\$ 525.60	\$ 765.60	\$ 72.00	\$ 837.60
Task 1000	Construction Phase Project Management		0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1100	Bid Support Services		12	0	8	4	0	0	0	24	\$ 1,232.00	\$ 2,698.08	\$ 3,930.08	\$ 369.60	\$ 4,299.68
1100.1	Pre-Bid Meeting		4							4	\$ 240.00	\$ 525.60	\$ 765.60	\$ 72.00	\$ 837.60
1100.2	Provide Clarification and Interpretation		4		4					8	\$ 424.00	\$ 928.56	\$ 1,352.56	\$ 127.20	\$ 1,479.76
1100.3	Prepare Addenda		4		4	4				12	\$ 568.00	\$ 1,243.92	\$ 1,811.92	\$ 170.40	\$ 1,982.32
0		0								0	\$ -	\$ -	\$ -	\$ -	\$ -
Task 1200	Construction Support Services		78	0	62	0	0	0	0	140	\$ 7,532.00	\$ 16,495.08	\$ 24,027.08	\$ 2,259.60	\$ 26,286.68
1200.1	Pre-Construction Conference		4		4					8	\$ 424.00	\$ 928.56	\$ 1,352.56	\$ 127.20	\$ 1,479.76
1200.2	Weekly Construction Meetings		32		16					48	\$ 2,656.00	\$ 5,816.64	\$ 8,472.64	\$ 796.80	\$ 9,269.44
1200.3	Requests for Information (RFIs)		15		15					30	\$ 1,590.00	\$ 3,482.10	\$ 5,072.10	\$ 477.00	\$ 5,549.10
1200.4	Review Shop Drawings and Materials Submittals		15		15					30	\$ 1,590.00	\$ 3,482.10	\$ 5,072.10	\$ 477.00	\$ 5,549.10
Total Hours per person			130	10	176	44	44	0	30	434	\$ 20,718.00	\$ 45,372.42	\$ 66,090.42	\$ 6,215.40	\$ 72,305.82

BURDENED LABOR COST

Current Hourly Rates (Do not exceed ANTE Table Rates in MSA)		\$ 60.00	\$ 50.00	\$ 46.00	\$ 36.00	\$ 37.00	\$ 39.00	\$ 37.00	Sub-Totals
Direct Salary Cost (DSC)		\$ 7,800.00	\$ 500.00	\$ 8,096.00	\$ 1,584.00	\$ 1,628.00	\$ -	\$ 1,110.00	\$ 20,718.00
Overhead Cost (2.19 of DSC)	219.00%	\$ 17,082.00	\$ 1,095.00	\$ 17,730.24	\$ 3,468.96	\$ 3,565.32	\$ -	\$ 2,430.90	\$ 45,372.42
DSC+OH		\$ 24,882.00	\$ 1,595.00	\$ 25,826.24	\$ 5,052.96	\$ 5,193.32	\$ -	\$ 3,540.90	\$ 66,090.42
Fee (0.3 of DSC)	30%	\$ 2,340.00	\$ 150.00	\$ 2,428.80	\$ 475.20	\$ 488.40	\$ -	\$ 333.00	\$ 6,215.40
Sub-Total Burdened Labor Cost		\$ 27,222.00	\$ 1,745.00	\$ 28,255.04	\$ 5,528.16	\$ 5,681.72	\$ -	\$ 3,873.90	\$ 72,305.82

REIMBURSABLES

Item	Quantity	Unit	Unit Cost	Sub-Totals
Reproduction	0	Lump Sum	\$ 1.00	\$ -
Mileage (GSA)	605	Each	\$ 0.58	\$ 350.90
Postage/Courier	0	Each	\$ 1.00	\$ -
Field Equipment	0	Lump Sum	\$ 1.00	\$ -
Parking	0	Each	\$ 1.00	\$ -
Per Diem (GSA) (Meals and Incidentals)	0	Each	\$ 66.00	\$ -
Lodging (GSA)	0	Each	\$ 100.00	\$ -
Rental Car	0	Each	\$ 1.00	\$ -
Air Fare	0	Each	\$ 1.00	\$ -
Sub-Total Reimbursables				\$ 350.90

PRORATED SALARY ESCALATION

Escalation (0% of Labor x 0% Increase)	% of Labor	% Increase	\$ -
	0	0.0	\$ -
Sub-Total Salary Escalation		Total	\$ -

MacLeod Reckord Total Project Costs	\$ 72,657
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Later Phase Eclipse Mill Park Project & Riverfront Trail Improvement Project-PSA Amendment No.1_SD

Final Audit Report

2024-01-18

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By:	Marista Jorve (mjorve@everettwa.gov)
Status:	Signed
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