CITY OF SEATAC DISTRIBUTION SCHEDULE

Agreement #: 19-A074	H	_	# GCB3101 with \hbound Interstate	WSDOT for Improvements to the On-ramp connecting 5								
Term:	03/28/	'2019 - Ongoing	THE RESERVE OF THE PARTY OF THE									
Reference to:	AB 5	154 App	roved: 3/26/2	019								
Department/Co	ntact:	Public Works	MSSSSANTANWAYA									
Amendments:	No. Reference to: Date approved: Changes to Agreement per amendment:											
Comments:	Comments: ORD19-1007; \$1,226,806.61											
Retain this reco	ord unt	il after: 10 Y	EARS AFTER TE	ERMINATION								
Date Reviewed	Date Reviewed by Records Manager: 6/5/19											

GCB 3101

This Agreement is entered into between the Washington State Department of Transportation, hereinafter "WSDOT" and the City of SeaTac, 4800 South 188th Street, SeaTac, WA 98188, hereinafter the "CITY," together referred to as the "Parties" and individually as the "Party."

RECITALS

- 1. The CITY proposes a project to make improvements to the on-ramp connecting South 200th Street to Southbound Interstate 5, hereinafter the "Project." This on-ramp, hereinafter "SB I-5 On-Ramp," is located in WSDOT I-5 limited access right of way, shown in Exhibit A as "Agreement Area (Approximate)" along the C-LINE.
- 2. The Project shall widen the outside shoulder and modify channelization on the SB I-5 On-Ramp to provide one metered lane and one peak hour metered right shoulder for general purpose use. Project improvements include, but are not limited to, traffic signal replacement, channelization, drainage, Intelligent Transportation Systems, signing, roadside restoration and traffic control.
- 3. The Project improvements to the SB I-5 On-Ramp will materially increase motor vehicle safety and increase highway efficiency.
- 4. WSDOT is funding and preparing one hundred percent (100%) of the Plans, Specifications and Estimates, hereinafter "PS&E," for the Project.
- 5. The CITY is funding one hundred percent (100%) of the cost of construction, including the construction administration and the contract management for the Project. The total cost estimate for the Project (exclusive of the costs for the PS&E borne by WSDOT) is One Million Two Hundred Twenty Six Thousand Eight Hundred Six and 61/100 Dollars (\$1,226,806.61), as shown in Exhibit B.
- 6. WSDOT and the CITY wish to define the responsibilities of each Party in regard to the Project, the boundaries of which are shown in Exhibit C.
- 7. The construction of the Project could significantly impact the safety, maintenance and operation of the WSDOT transportation system. WSDOT deems it to be in the public interest for WSDOT to be responsible for construction administration and contract management for the Project in an effort to control and minimize impacts to the safety, maintenance and operation of the WSDOT transportation system.

NOW, THEREFORE, pursuant to RCW 47.28.140, the above recitals that are incorporated herein as if fully set forth below, and in consideration of the terms, conditions, covenants and performances contained herein, and the attached Exhibit A, Exhibit B and Exhibit C that are incorporated herein by this reference,

IT IS MUTUALLY AGREED AS FOLLOWS:

1. CONSTRUCTION ADMINISTRATION AND CONTRACT MANAGEMENT

- 1.1 The Project is located in WSDOT I-5 limited access right of way, as shown in Exhibit A, and shall be constructed in accordance with the PS&E prepared by WSDOT.
- 1.2 The executed Project contract PS&E and any addenda, hereinafter the "Contract," are by this reference made a part of this Agreement as if fully attached and incorporated herein.
- 1.3 Project Managers
 - 1.3.1 The Parties designate the following Project Managers for this Agreement:

City of SeaTac	Washington State
	Department of Transportation
Florendo Cabudol, P.E.	Mike Askarian, P.E.
City Engineer	Project Engineer
City of SeaTac	Washington State Department of Transportation
4800 South 188 th Street	Northwest Region
SeaTac, WA 98188	6431 Corson Ave South
(206) 973-4740	Seattle, WA 98108
FCabudol@seatacwa.gov	(206) 768-5861
CD*	AskariM@wsdot.wa.gov

1.3.2 A Party may designate an alternative Project Manager to the one listed in Section 1.3.1 and in this event shall notify the other Party in writing.

2. WSDOT RESPONSIBILITIES

- 2.1 In addition to preparation of the PS&E, WSDOT, on behalf of the CITY, agrees to perform construction administration and contract management for the Project, hereinafter the "Work," or "WSDOT's Work" which includes:
 - 2.1.1 WSDOT shall be responsible for the advertising, award, and contract management, which includes, but is not limited to, payments to the contractor, payment of change orders, final contract acceptance, and auditing, unless stated otherwise herein.
 - 2.1.2 WSDOT shall provide all necessary services and tools for the Project, including but not limited to field inspection, materials testing, office engineering, and the representation necessary to administer the construction contract for the Project to ensure that the Project is constructed in accordance with the PS&E.
- 2.2 WSDOT agrees to begin performing the Work as of the day this Agreement is executed.

- 2.3 WSDOT shall maintain construction documentation in accordance with provisions of the Washington State Department of Transportation Construction Manual M 41-01, current edition, and amendments thereto, hereinafter "Construction Manual M 41-01."
- 2.4 WSDOT shall send monthly invoices to the CITY seeking reimbursement of WSDOT's direct payments to the contractor based on actual work performed by the contractor for the Project.
- 2.5 WSDOT agrees to hold weekly construction review meetings with the Project's contractor and to invite the CITY to participate in these meetings.
- 2.6 WSDOT shall provide written monthly progress reports to the CITY, regarding, at a minimum, Project status, current and projected schedules, current and projected construction costs including change orders to date, and current and projected costs for WSDOT's Work. The CITY's Project Manager and WSDOT's Project Manager shall establish guidelines and/or formats for providing this information to the CITY. The costs to prepare these reports will be included as construction administration expenses as part of WSDOT's Work.
- 2.7 WSDOT agrees to develop and execute a communication plan for any phase or changes in phases of the Project that have an effect on the public. The CITY shall review and approve WSDOT's communication plan prior to execution.

3. CITY RESPONSIBILITIES

- 3.1 The CITY shall be responsible for all costs associated with the Project except for the cost of preparing the PS&E. The CITY further agrees that WSDOT shall have no liability or responsibility for payment of any or all Project contractor and/or subcontractor costs, including material costs and the costs of required and/or elective change orders, or costs associated with contractor claims and/or delays attributable to failure of performance by the CITY.
- 3.2 The CITY's Project Manager shall monitor WSDOT's Work. The CITY may inspect the Project. The CITY's Project Manager shall be allowed to freely consult with and inquire of WSDOT's Project Manager, attend all meetings, and have access to all documentation as to all matters concerning the Project. The CITY agrees not to provide direction, directly or indirectly, to the contractor and all formal contact between said CITY Project Manager and the contractor shall be through WSDOT's Project Manager. Any CITY monitoring and/or inspection of the Project shall not relieve WSDOT of its duty and responsibility to perform the Work.
- 3.3 The CITY is responsible for securing and funding State Environmental Policy Act (SEPA) approval and, if applicable, National Environmental Policy Act (NEPA) approval for the Project.
- 3.4 The CITY shall at all times indemnify and hold harmless WSDOT from all claims for labor and/or materials in connection with the Project located on WSDOT I-5 limited

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access right of way, and from the cost of defending against such claims, including attorney fees. In the event a lien is filed upon WSDOT I-5 limited access right of way, the CITY shall (1) Record a valid Release of Lien; (2) Deposit sufficient cash with WSDOT to cover the amount of the claim on the lien in question and authorize payment to the extent of said deposit to any subsequent judgment holder that may arise as a matter of public record from litigation with regard to lien holder claim; or (3) Procure and record a bond which releases WSDOT I-5 limited access right of way from the claim of the lien and from any action brought to foreclose the lien.

4. CHANGE ORDERS - PROJECT CONTRACT CHANGES

- 4.1 The CITY authorizes WSDOT to initiate, document, and perform all negotiations with the contractor, provide approval recommendations, and to execute all change orders. WSDOT shall prepare change orders with supporting documentation and data in accordance with the Project PS&E. WSDOT's Project Manager shall prepare all change orders with final concurrence of the CITY's Project Manager. WSDOT will notify the CITY of errors or omissions in the Contract as soon as reasonably practical.
- 4.2 Change orders for the Project are defined in accordance with the Washington State Department of Transportation Standard Specifications for Road, Bridge, and Municipal Construction M 41-10, current edition, and amendments thereto, hereinafter "Standard Specifications M 41-10."
- 4.3 Change order process and execution shall be in accordance with the Project PS&E and with Chapter 1 of *Construction Manual M 41-01*, unless otherwise provided herein.
- 4.4 Required change orders are change orders that involve: a) Changes in the work, work methods, working days, or quantities as necessary to satisfactorily complete the Project within WSDOT I-5 limited access right of way, and/or b) mitigating an emergency or safety threat to the traveling public. All other change orders shall be considered elective.
- 4.5 WSDOT reserves the right, when necessary due to emergency or safety threat to the traveling public, as solely determined by WSDOT, to direct the contractor to proceed with work associated with a required change prior to the CITY's approval of the change order.
- 4.6 The CITY may request additions or modifications to the Contract (elective change orders) through WSDOT. WSDOT will comply with the requested change provided that the change complies with *Standard Specifications M 41-10*, *Construction Manual M 41-01*, Project permits, state and/or federal law and applicable rules and/or regulations and/or design policies.
- 4.7 WSDOT shall review and approve all change orders requested by the CITY, provided that WSDOT may reasonably object to any such change order if such change order materially diminishes the safety of the Project or quality of the improvements depicted in the PS&E or is inconsistent with the terms of the PS&E. WSDOT shall issue a written approval or objection to the change order within ten (10) business days of receipt of the

change order. If WSDOT does not issue a written notice of approval or objection to the change order within the ten (10) business day review period, then the change order shall be deemed to be approved by WSDOT. In the event of an objection the CITY and WSDOT shall meet within five (5) business days to resolve such objection in a manner mutually acceptable to the Parties.

- 4.8 The CITY shall review and provide written approval or rejection to WSDOT of all proposed change orders. Verbal authorization may be warranted on any change where a cost/time benefit to the CITY or WSDOT can be realized or a cost/time disadvantage to the contractor can be minimized by prompt action. The CITY may give verbal approval to WSDOT to proceed with the change order work prior to execution of a change order, provided that the verbal authorization is given within twenty four (24) hours of the initial request for change order approval. WSDOT will include all verbal authorizations in the documentation for each change order. The intent of the CITY's verbal authorization is to allow the changed work to proceed without delay to the Project. Both Parties acknowledge that the verbal authorizations given by the CITY to WSDOT for changed work are binding. Verbal authorization by the CITY shall be followed by formal written approval of each change order within three business days of said verbal authorization.
- 4.9 The CITY and WSDOT shall make every effort to expedite each approval and understand that any delays associated with the CITY's and/or WSDOT's approval of a change order may cause increases in the Project cost, as well as increases in the cost of WSDOT's Work. Nothing herein relieves the CITY of its responsibility for change order costs or contractor claims associated with the CITY's change order approval process.

5. PAYMENT

- 5.1 The cost estimate for WSDOT's Work is One Hundred Ninety Seven Thousand Eight Hundred Seventy Two and 03/100 Dollars (\$197,872.03), as shown in Exhibit B. However, the CITY, in consideration of the faithful performance of WSDOT's Work for the Project in accordance with this Agreement, agrees to reimburse WSDOT for one hundred percent (100%) of the actual direct labor and direct non-labor costs of WSDOT's Work.
- The CITY agrees to pay WSDOT within thirty (30) calendar days after receipt of WSDOT's detailed monthly invoice, except for final payment which must be paid within forty-five (45) calendar days after receipt of the final invoice. Partial payments by the CITY are not to be more frequent than one (1) per month. The CITY's Project Manager and WSDOT's Project Manager shall establish guidelines for processing payment requests.
- 5.3 Should any of the invoiced amounts be in dispute, the CITY agrees to pay all undisputed amounts to WSDOT in accordance with Section 5.2. Disputed amounts that cannot be resolved by informal negotiation shall be resolved pursuant to Section 13.4.
- 5.4 The CITY warrants that it has set aside sufficient funds to fund this Agreement in its entirety, including the amount for a Management Reserve as provided in Section 6.

6. MANAGEMENT RESERVE

6.1 The CITY agrees to include in the Project budget Two Hundred Fifty Thousand and 00/100 Dollars (\$250,000.00). This Management Reserve shall cover any cost overruns for construction administration, Contract management, construction, and/or an accepted bid that exceeds the total cost estimate for the Project One Million Two Hundred Twenty-six Thousand Eight Hundred Six Dollars and 61/100s (\$1,226,806.61), as shown in Exhibit B.

7. AGREEMENT MANAGERS

7.1 For all communications regarding this Agreement the Parties designate the following representatives:

City of SeaTac	Washington State Department of Transportation
Will Appleton	Andrey Chepel
Public Works Director	Project Engineer
Public Works	Puget Sound Gateway Program
City of SeaTac	Washington State Department of Transportation
4800 South 188th Street	999 Third Avenue Suite 2200
SeaTac, WA 98188	Seattle, WA 98104
(206) 973-4741	(206) 805-2978
wappleton@seatacwa.gov	ChepelA@wsdot.wa.gov

7.2 A Party may designate an alternative representative to the individual listed in Section 7.1 and in this event shall notify the other Party in writing.

8. RIGHT OF ENTRY, OWNERSHIP, MAINTENANCE AND OPERATION

- 8.1 The CITY hereby grants to WSDOT and it authorized agents, contractors, subcontractors, and employees, a right of entry upon CITY property and/or CITY right of way for purposes of carrying out WSDOT's Work under this Agreement.
- 8.2 WSDOT hereby grants to the CITY and its authorized agents, contractors, subcontractors, and employees, a right of entry upon WSDOT I-5 limited access right of way for purposes of fulfilling its responsibilities under this Agreement.
- Upon completion of the Project and final acceptance, inspection and payment pursuant to this Agreement, all future maintenance and operation of the facilities belonging to WSDOT shall be done at the sole cost and expense of WSDOT and without cost or expense to the CITY.

9. PROJECT INSPECTION AND ACCEPTANCE

9.1 Prior to acceptance of the Project and WSDOT's Work, WSDOT and the CITY shall conduct a joint final inspection of the Project. WSDOT agrees to document the outcome of the final inspection in writing to the CITY. Upon satisfactory completion of the Project by the contractor and receipt of a notice of physical completion of the Project

from WSDOT, the CITY agrees to deliver a letter of acceptance of the Project and WSDOT's Work that shall include a release of WSDOT from all future claims and demands, except from those, if any, resulting from the negligent performance of WSDOT's Work under this Agreement.

- 9.2 If a letter of the CITY's acceptance of the Project is not received by WSDOT within sixty (60) calendar days following the CITY's receipt of the notice of physical completion of the Project, the Project and WSDOT's Work shall be considered accepted by the CITY and WSDOT shall be released from all future claims or demands, except from those, if any, resulting from the negligent performance of WSDOT's Work under this Agreement.
- 9.3 The CITY may withhold its acceptance of the Project and/or WSDOT's Work by submitting written notification to WSDOT within sixty (60) calendar days following the CITY's receipt of the notice of physical completion of the Project. The CITY's notification shall include its reason(s) for withholding acceptance. The Parties shall then work together to resolve the outstanding issues identified in the CITY's notification. Upon resolution of the outstanding issues, the CITY shall promptly deliver its letter of acceptance to WSDOT.

10. CLAIMS

- 10.1 Contractor Claims for Additional Payment: In the event the contractor makes a claim for additional payment associated with the Project work, WSDOT will immediately notify the CITY of such claim. WSDOT shall provide a written recommendation to the CITY regarding resolution of the contractor claim. The CITY agrees to defend such claims at its sole cost and expense. WSDOT will cooperate with the CITY in the CITY's defense of the claim. The CITY shall reimburse any WSDOT costs incurred in providing such assistance, including reasonable attorney's fees.
- Third Party Claims for Damages Post Project Acceptance: After Project acceptance, in the event of claims for damages or loss attributable to bodily injury, sickness, death, or injury to or destruction of property that occurs because of the Project located on CITY or WSDOT-owned property and/or right of way, the Party owning the property and/or right of way shall defend such claims and hold harmless the other Party, and the other Party shall not be obligated to pay any such claim or the cost of defense. Nothing in this section, however, shall remove from the Parties any responsibilities defined by the current laws of the State of Washington or from any liabilities for damages caused by the Party's own negligent acts or omissions. The provisions of this section shall survive the termination of this Agreement.

11. DAMAGE TO THE PROJECT DURING CONSTRUCTION

- 11.1 The CITY authorizes WSDOT to direct the contractor to repair all third party damage to the Project during construction.
- 11.2 The CITY agrees to be responsible for all costs associated with said third party damage and for collecting such costs from the third party.

11.3 WSDOT will document said third party damage by required change order and cooperate with the CITY in identifying, if possible, the third party. WSDOT will also separately document and invoice the CITY for WSDOT's costs associated with third party damage.

12. TERMINATION

- This Agreement shall be terminated upon (a) completion of WSDOT's Work under this Agreement, (b) final inspection and acceptance of the contractor's work by the CITY and WSDOT pursuant to Section 9, (c) final payment for WSDOT's Work, and (d) final payment, if any, for costs and/or fees as otherwise provided in this Agreement.
- 12.2 WSDOT may terminate this Agreement only with the written concurrence of the CITY.
- 12.3 The CITY may terminate this Agreement under the following conditions upon written notice to WSDOT:
 - 12.3.1 If the accepted bid exceeds the total cost estimate for the Project (\$1,226,806.61) plus the amount of the Management Reserve (\$250,000.00), a sum of One Million Four Hundred Seventy Six Thousand Eight Hundred Six and 61/100 Dollars (\$1,476,806.61), the CITY may, prior to an award of Contract, terminate this Agreement by providing written notice to WSDOT, and in this event the CITY will not be required to reimburse WSDOT for WSDOT's Work conducted up until the point the CITY gives its written notice of termination to WSDOT.
 - 12.3.2 If the CITY provides written notice of termination to WSDOT after an award of Contract for the Project, the CITY agrees to reimburse WSDOT for the Work WSDOT has performed up to the date of termination, as well as the costs of non-cancelable obligations.
 - 12.3.3 Termination by the CITY prior to completing the Project within WSDOT I-5 limited access right of way will terminate the right of the CITY to complete the Project within WSDOT I-5 limited access right of way. The contractor will be directed by WSDOT to restore WSDOT facilities and right of way in accordance with Section 12.3.4. The provisions of this section shall survive the termination of this Agreement.
 - 12.3.4 Should the CITY terminate the Project after construction has begun, WSDOT, in its sole discretion, shall determine what work must be completed to restore WSDOT facilities and/or right of way to a condition and configuration that is safe for public use, operation, and maintenance, and the CITY agrees that WSDOT shall have the authority to direct the contractor to complete the restoration. The CITY agrees that all costs associated with the CITY's decision to terminate the Project after construction has begun, including but not limited to PS & E, completing WSDOT facilities and/or right of way restoration, and contractor claims, will be the sole responsibility of the CITY. If the contractor is not available to restore the WSDOT facilities and/or right of way, WSDOT may perform, or contract to perform, the restoration work at CITY expense. Payment

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- to WSDOT shall be made pursuant to Section 5. The provisions of this section shall survive the termination of this Agreement.
- 12.4 Except as otherwise provided herein, a termination of this Agreement shall not prejudice any rights or obligations accrued to the Parties prior to termination.

13. GENERAL PROVISIONS

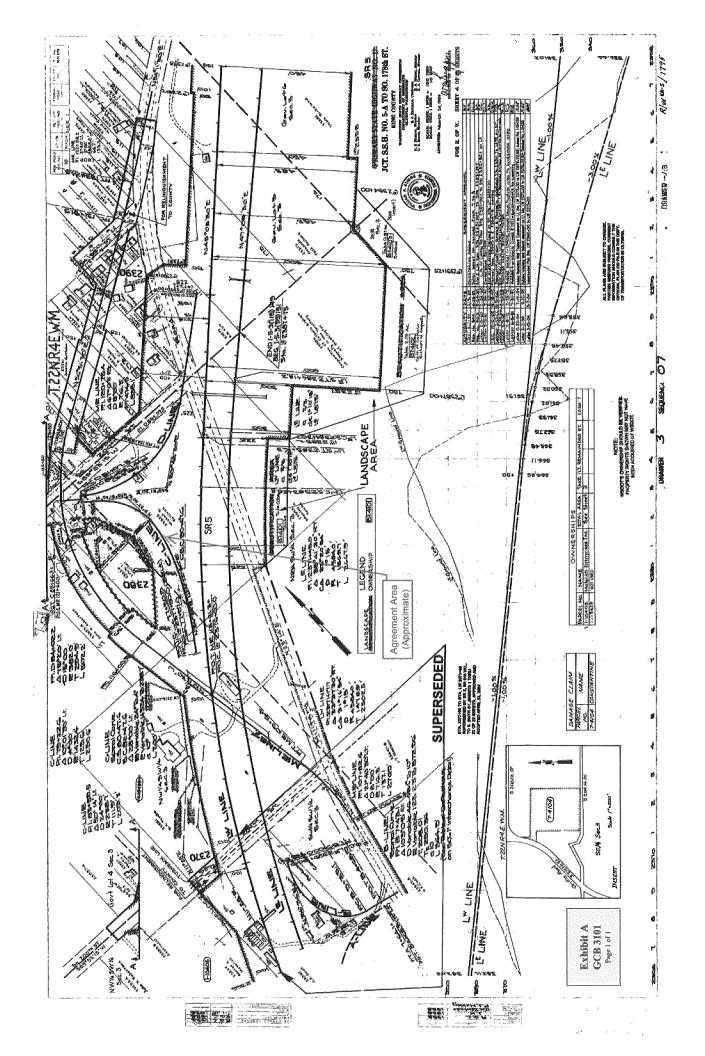
- Amendment: This Agreement may be amended or modified only by the mutual agreement of the Parties. Such amendments or modifications shall not be binding unless they are in writing and signed by persons authorized to bind each of the Parties.
- 13.2 <u>Independent Contractor:</u> The Parties shall be deemed independent contractors for all purposes, and the employees of the Parties or any of their contractors, subcontractors, consultants, and the employees thereof, shall not in any manner be deemed to be employees of the other Party.
- 13.3 <u>Indemnification and Waiver:</u> Unless a claim falls within the provisions of Section 10.2, each of the Parties shall protect, defend, indemnify, and hold harmless the other Party and its employees and authorized agents, while acting within the scope of their employment as such, from any and all costs, claims, judgements, and/or awards of damages (both to persons and/or property), arising out of, or in any way resulting from, that Party's obligations performed or to be performed pursuant to the provisions of this Agreement. No Party shall be required to indemnify, defend, or hold harmless the other Party if the claim, suit, or action for injuries, death, or damages (both to persons and/or property) is caused by the negligence of the other Party; provided that, if such claims, suits, or actions result from the concurrent negligence of (a) WSDOT, its employees and authorized agents and (b) the CITY, its employees, contractors, consultants, or authorized agents, or involves those actions covered by RCW 4.24.115, the indemnity provisions provided herein shall be valid and enforceable only to the extent of the negligence of the other Party, its employees, contractors, consultants, and authorized agents. For this purpose, each of the Parties, by mutual negotiation, hereby waives, with respect to the other Party only, any immunity that would otherwise be available to it against such claims under the Industrial Insurance provisions of Title 51 RCW. The provisions of this section shall survive the termination of this Agreement.
- 13.4 <u>Disputes:</u> In the event that a dispute arises under this Agreement, it shall be resolved as follows: WSDOT and the CITY agree to negotiate to resolve any issues. Should such negotiations fail to produce a satisfactory resolution then each Party shall appoint a member to a disputes board, these two members shall select a third board member not affiliated with either Party. The three-member board shall conduct a dispute resolution hearing that shall be informal and unrecorded. An attempt at such dispute resolution in compliance with aforesaid process shall be a prerequisite to the filing of any litigation concerning the dispute. Each Party shall be responsible for its own costs and fees and agree to share equally in the cost of the third disputes board member.

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- 13.5 <u>Venue</u>: In the event that either Party deems it necessary to institute legal action or proceedings to enforce any right or obligation under this Agreement, the Parties agree that any such action or proceedings shall be brought in Thurston County Superior Court. Further, the Parties agree that each shall be solely responsible for payment of its own attorney's fees, witness fees, and costs.
- Audits/Records: During the construction of the Project and for a period of not less than six (6) years from the date of termination of this Agreement, the records and accounts pertaining to the construction of the Project shall be maintained and kept available by both WSDOT and the CITY for inspection and audit by the other Party and/or either Party's designated representative and the state and/or federal government. A Party shall have full access to and right to examine said records during normal business hours and as often as it deems necessary. Should a Party require copies of any records it agrees to pay the costs thereof. In the event of litigation or claim arising from the performance of this Agreement, the CITY and WSDOT agree to maintain the records and accounts until such litigation, appeal or claims are finally resolved. The provisions of this section shall survive the termination of this Agreement.
- 13.7 <u>Severability:</u> Should any section, term or provision of this Agreement be determined to be invalid, the remainder of this Agreement shall not be affected and the same shall continue in full force and effect.

IN WITNESS WHEREOF, the Parties hereto have executed this Agreement as of the Party's date last signed below.

City of SeaTac	Washington State Department of Transportation
By:	By:
Coul C C	ConfSter
Printed: Cavi Cole	Printed: Craig Stone
Title: CHYWanager	Title: Puget Sound Gateway Program Administrator
Date: 3/21/19	Date: 3/27/2019
Approved as to Form City of SeaTac	Approved as to Form Washington State Department of Transportation
By: Mark I felise	By:
Printed: Mark S. Johnsen	Printed: L. Scott Lockwood
Title: Senior Assistant City Attorny	Title: Assistant Attorney General
Date: 3/28/2019	Date: 3/13/2019



WASHINGTON STATE DEPARTMENT OF TRANSPORTATION PS&E JOB NO: XL5289

PS&E JOB NO: XL5289	WASHINGTON STATE DEPARTMENT OF TRANSPORTATION	DATE: 01/22/2019 PAGE: 1	PAGE: 1
CONTRACT NO: 000000	ESTIMATES AND BIDS ANALYSIS SYSTEM	TIME: 07:33	VER: 1
WORK ORDER : XL5289	*** PRELIMINARY ESTIMATE - BY ITEM ***	DOT-RGG100	

ITEM STD. NO. NO.	. ITEM DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	AMOUNT	PRE- QUAL
	Preparation					
1 0001	MOBILIZATION	Ľ.S.			81,765.30	D6
2 0025	CLEARING AND GRUBBING	ACRE	30,000.00	0.27	8,100.00	D6
3 0050	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	r.s.			3,000.00	95
4 0187	REMOVING PAINT LINE GRADING	r F	3.00	225.00	675.00	02
5 0310		 	150.00	404.00	00.009,	
6 0431	GRAVEL BORROW INCL. HAUL	TON	50.00	37.00	1,850.00	J6
7 0470	EMBANKMENT COMPACTION	C.Y.	20.00	147.00	2,940.00	j
	DRAINAGE					
8 1030	DITCH EXCAVATION INCL. HAUL	C.Y.	150.00	5.00	750.00	
9 1086	QUARRY SPALLS	TON	200.00	10.00	2,000.00	RO
10 1290	CL. V REINE. CONC. CULV. PIPE 12 IN. DIAM.	Н	100.00	56.00	5,600.00	25
11 3482	CL. V REINF. CONC. STORM SEWER PIPE 18 IN. DIAM. SURFACING	1. 1. 1.	250.00	8.00	2,000.00	& H
12 5100	CRUSHED SURFACING BASE COURSE BITUMINOUS SURFACE TREATMENT	TON	70.00	272.00	19,040.00	ы 9
13 5711	PLANING BITUMINOUS PAVEMENT HOT MIX ASPHALT	S. Y.	20.00	287.00	5,740.00	B4
14 5767	HMA CL. 1/2 IN. PG 58-22	TON	180.00	349.00	62,820.00	A4
15 5830	JOB MIX COMPLIANCE PRICE ADJUSTMENT	CALC			1,884.60	A4
16 5835	COMPACTION PRICE ADJUSTMENT	CALC			1,256.40	A4
17 5837	ASPHALT COST PRICE ADJUSTMENT EROSION CONTROL AND ROADSIDE PLANTING	CALC			182.04	A4
18 6403		DAY	150.00	7.00	1,050.00	НО
19	COMPOST SEEDING	S.Y.	15.00	1,315.00	19,725.00	TZ
20 6630	HIGH VISIBILITY FENCE	ř. I	5.00	00.099	3,300.00	НО
21 6490	EROSION/WAIER POLLUTION CONTROL	EST.			100,000.00	0Н
22 6374	COMPOST BERM	ri Fi	12.00	55.00	00.099	0H

I-5 S 200TH ST ON-RAMP TO SB I-5 METERED SHOULDER

GCB 3101 - Page 1 of 5 Exhibit B

PS&E JOB NO: XL5289

PRE-PAGE: 2 DATE: 01/22/2019 TIME: 07:33 DOT-RGG100 WASHINGTON STATE DEPARTMENT OF TRANSPORTATION *** PRELIMINARY ESTIMATE - BY ITEM *** ESTIMATES AND BIDS ANALYSIS SYSTEM UNIT CONTRACT NO: 000000 WORK ORDER: XL5289 ITEM STD. NO. NO.

. OTO						P. P
NO. ITEM DESCRIPTION	NO	MEAS	UNIT PRICE	QUANTITY	AMOUNT	TWO X
EROSION CONTROL AND ROADSIDE PLANTING	ING					
23 6455 BIODEGRADABLE EROSION CONTROL BLANKET	IKET	S.Y.	5.00	1,315.00	6,575.00	0Н
24 6471 INLET PROTECTION		EACH	150.00	1.00	150.00	НО
25 6463 CHECK DAM		L.F.	20.00	270.00	5,400.00	Н0
26 6464 PLASTIC COVERING		S.Y.	5.00	1,795.00	8,975.00	0Н
27 6468 STABILIZED CONSTRUCTION ENTRANCE		S.Y.	25.00	153.00	3,825.00	Н0
28 6500 COMPOST SOCK		L.F.	15.00	40.00	00.009	Н0
TRAFFIC						
29 6781 TEMPORARY BARRIER		L.F.	35.00	580.00	20,300.00	NO
30 6809 PROFILED PLASTIC LINE		L.F.	3.00	890.00	2,670.00	90
31 6832 FLEXIBLE GUIDE POST		EACH	100.00	31.00	3,100.00	K4
32 6859 PLASTIC STOP LINE		L.F.	50.00	24.00	1,200.00	90
33 6881 PLASTIC DRAINAGE MARKING		EACH	300.00	2.00	00.009	90
34 6896 TEMPORARY PAVEMENT MARKING-LONG DURATION	RATION	L.F.	00.9	914.00	5,484.00	NZ
35 6958 TYPE III BARRICADE		EACH	1,000.00	2.00	2,000.00	W3
36 6974 TRAFFIC CONTROL SUPERVISOR		L.S.			41,850.00	W3
37 6982 CONSTRUCTION SIGNS CLASS A		S.F.	35.00	96.00	3,360.00	W3
38 CONTRACTOR PROVIDED UNIFORM POLICE OFFICER	OFFICER	HR	150.00	162.00	24,300.00	w3
39 6992 OTHER TRAFFIC CONTROL LABOR		HR	80.00	1,209.00	96,720.00	W3
40 6956 SEQUENTIAL ARROW SIGN		HR	7.00	744.00	5,208.00	МЗ
41 6993 PORTABLE CHANGEABLE MESSAGE SIGN		HR	8.00	2,232.00	17,856.00	W3
42 6973 OTHER TEMPORARY TRAFFIC CONTROL		L.S.			1,800.00	W3
43 7440 TEMPORARY IMPACT ATTENUATOR		EACH	7,000.00	1.00	7,000.00	L6
44 7447 IRANSPORTABLE ATTENUATOR		EACH	7,000.00	1.00	7,000.00	16
45 7449 OPERATION OF TRANSPORTABLE ATTENUATOR	TOR	HR	80.00	93.00	7,440.00	L6
46 7450 REPAIR TRANSPORTABLE ATTENUATOR		EST.			5,000.00	Г6
47 6914 IIS		L.S.			110,000.00	Н3
48 6903 TEMPORARY ILLUMINATION SYSTEM		L.S.			40,000.00	Н2
49 6890 PERMANENT SIGNING I-5	Exhibit B	L.S.			2,000.00	U4
S 200TH ST ON-RAMP TO SB I-5 METERED SHOULDER	101 - Page 2 of 5					

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

PS&E JOB NO: XL5289 CONTRACT NO: 000000 WORK ORDER : XL5289

ESTIMATES AND BIDS ANALYSIS SYSTEM

PAGE: 3

DATE: 01/22/2019

TIME: 07:33 DOT-RGG100

*** PRELIMINARY ESTIMATE - BY ITEM ***

QUAL		20,000.00	450.00 I2	5,000.00 V3	1,000.00 Al	25,000.00 Al	5,000.00 Al	20,000.00 Al	5,000.00 Al	2,500.00 Al	5.00 Al	112.00 20	7
AMOUNT		, 20		2,		2	.,	20	.,				899,418.34
QUANTITY		1.00	3.00									•	BASE TOTAL :
UNIT PRICE		20,000.00	150.00										
MEAS			C.Y.	L.S.	L.S.	EST.	L.S.	EST.	EST.	L.S.	EST.	L.S.	
ITEM DESCRIPTION	OTHER ITEMS	FA-MINOR ELECTRICAL REPAIR	STRUCTURE EXCAVATION CLASS B	ROADWAY SURVEYING	CLEANING EXISTING DRAINAGE STRUCTURE	ROADSIDE CLEANUP	HEALTH AND SAFETY PLAN	FA-SITE CLEANUP OF BIO. AND PHYSICAL HAZARDS	FORCE ACCOUNT UTILITY POTHOLE LOCATION	SPCC PLAN .	REIMBURSEMENT FOR THIRD PARTY DAMAGE	REMOVING EXISTING CULVERT	
ITEM STD. NO. NO.		50	51 7005	52 7038	53 7350	54 7480	55 7570	56 7571	57 7715	58 7736	59 7725	09	

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WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

PS&E JOB NO: XL5289 CONTRACT NO: 000000 WORK ORDER#: XL5289

ESTIMATES AND BIDS ANALYSIS SYSTEM

*** PRELIMINARY ESTIMATE - SUMMARY ***

: SR

: I-5 S 200TH ST ON-RAMP TO SB I-5 METERED SHOULDER

PROJECT TITLE

HIGHWAY

TYPE OF WORK

FEDERAL AID PROJECT NO

: KING COUNTY (S)

: 19A001 PROGRAM ITEM NUMBER(s)

: 172705 CONTROL SECTIONS

ESTIMATED COST DATA

CONTRACT TOTAL

WA SALES TAX: 10.00% OF \$ 899,418.34 (GROUPS: 1)

PROJECT SUBTOTAL

989,360.17 **

197,872.03

899,418.34 89,941.83

ENGINEERING 20.00%

GCB 3101 - Page 4 of 5 Exhibit B

DATE: 01/22/2019 TIME: 07:33 DOT_RGG200

PAGE: 1

VER: 1

S

I-5 S 200TH ST ON-RAMP TO SB I-5 METERED SHOULDER

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

PS&E JOB NO: XL5289

WORK ORDER#: XL5289 CONTRACT NO: 000000

PROJECT TITLE

HIGHWAY

ESTIMATES AND BIDS ANALYSIS SYSTEM

*** PRELIMINARY ESTIMATE - SUMMARY ***

SR

: I-5 S 200TH ST ON-RAMP TO SB I-5 METERED SHOULDER

TYPE OF WORK

FEDERAL AID PROJECT NO

. KING COUNTY (S) : 19A001 PROGRAM ITEM NUMBER(s) : 172705 CONTROL SECTIONS

ESTIMATED COST DATA

CONTINGENCIES 4.00%

TOTAL COST OF PROJECT

1,226,806.61 ***

39,574.41

PROJECT REMARKS:

GCB 3101 - Page 5 of 5 Exhibit B

I-5 S 200TH ST ON-RAMP TO SB I-5 METERED SHOULDER

S

TIME: 07:33 DOT_RGG200

DATE: 01/22/2019

PAGE: 2

