

SPECIFICATION NO. PW20-0323N

MUSEUM OF GLASS JOINT AND SIDEWALK REPAIR

Project No. THE-00046

CITY OF TACOMA

DEPARTMENT OF PUBLIC WORKS

REQUEST FOR BIDS, SPECIAL PROVISIONS, BID PROPOSAL AND CONTRACT

FOR

SPECIFICATION NO. PW20-0323N

Museum of Glass Joint and Sidewalk Repair

PROJECT NO. THE-00046

Darius Thompson, Project Manager. Engineering Division Public Works Department Room 544, Tacoma Municipal Building Tacoma, Washington 98421-2711

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Room 644, Tacoma Municipal Building Tacoma, Washington 98421-2711

SPECIFICATION NO. PW20-0323N

TABLE OF CONTENTS

NOTE: ALL BIDDERS MUST HAVE A COPY OF THE SPECIFICATIONS AND THE BID SUBMITTAL PACKAGE

REQUEST FOR BIDS

SPECIAL REMINDER TO ALL BIDDERS

SPECIAL NOTICE TO BIDDERS

PART I BID PROPOSAL AND CONTRACT FORMS

FORMS TO BE RETURNED WITH BID SUBMITTAL:

- 1. Bid Proposal
- 2. Signature Page
- 3. Sustainability
- 4. ACH Payment Acceptance
- 5. State Responsibility and Reciprocal Bid Preference Information
- 6. Certification of Compliance with Wage Payment Statues

PART II SPECIAL PROVISIONS

Division 1	General Requirements
Division 2	Earthwork
Division 3	Production from Quarry and Pit Sites and Stockpiling (Vacant)
Division 4	Bases (Vacant)
Division 5	Surface Treatments and Pavements (Vacant)
Division 6	Structures (Vacant)
Division 7	Drainage Structures, Storm Sewers, Sanitary Sewers, Water
	Mains, and Conduits (Vacant)
Division 8	Miscellaneous Construction
Division 9	Materials (Vacant)
Appendix A	Plans

PART III STATE PREVAILING WAGE RATES AND GENERAL REQUIREMENTS

PART IV SAMPLE FORMS

- 1. Contract
- 2. Payment Bond
- 3. Performance Bond
- 4. General Release Form



City of Tacoma Public Works Engineering

REQUEST FOR BIDS PW20-0323N Museum of Glass Joint & Sidewalk Repair

Submittal Deadline: 11:00 a.m., Pacific Time, Wednesday, November 11, 2020

Submittal Delivery: Sealed submittals will be received as follows:

By Email:

bids@cityoftacoma.org

Maximum file size: 35 MB. Multiple emails may be sent for each

submittal

Submittal Opening: Submittals in response to a Request for Bids will be opened by a Purchasing representative. Final results are posted to the website as they become available.

Solicitation Documents: An electronic copy of the complete solicitation documents may be viewed and obtained by accessing the City of Tacoma Purchasing website at www.TacomaPurchasing.org.

- <u>Register for the Bid Holders List</u> to receive notices of addenda, questions and answers and related updates.
- Click here to see a <u>list of vendors registered for this solicitation</u>.

Note: Only contractors notified directly by the City of Tacoma regarding this solicitation may respond. If you did not receive notice directly from the City regarding this solicitation you are not eligible to participate. You may want to review the bid holders list for subcontracting opportunities. Additionally, only contractors that have received notice from the City confirming they are on Tacoma's small works roster are eligible to participate in the City's Small Works Roster program.

Pre-Bid Meeting: A pre-proposal meeting will not be held.

Project Scope: This Contract shall generally consist of joint seal removal and replacement and removal and replacement of sidewalk panels.

Estimate: \$27,000

Paid Leave and Minimum Wage: Effective February 1, 2016, the City of Tacoma requires all employers to provide paid leave and minimum wages, as set forth in Title 18 of the Tacoma Municipal Code. For more information visit www.cityoftacoma.org/employmentstandards.

Americans with Disabilities Act (ADA Information: The City of Tacoma, in accordance with Section 504 of the Rehabilitation Act (Section 504) and the Americans with Disabilities Act (ADA), commits to nondiscrimination on the basis of disability, in all of its programs and activities. Specification materials can be made available in an alternate format by emailing Gail Himes at qhimes@cityoftacoma.org, or by calling her collect at 253-591-5785.

Additional Information: Requests for information regarding the specifications may be obtained by contacting Dawn DeJarlais, Buyer by email to ddejarlais@cityoftacoma.org.

Protest Policy: City of Tacoma protest policy, located at www.tacomapurchasing.org, specifies procedures for protests submitted prior to and after submittal deadline.



Meeting sites are accessible to persons with disabilities. Reasonable accommodations for persons with disabilities can be arranged with 48 hours advance notice by calling 253-502-8468.

Form No. SPEC-040C Revised: 0/27/2020

SPECIAL REMINDER TO ALL BIDDERS

HEALTH & SAFETY: Be sure to comply with all City of Tacoma health and safety requirements.

1. This project has been deemed to be an essential project by the City of Tacoma and it is anticipated that the contract will be operational during the COVID-19 outbreak. Therefore the contractor shall complete a health and safety plan describing how the contractor will complete the work while combating the COVID-19 spread (social distancing practices) and what Personal Protective Equipment (PPE) will be in place.

PLEASE NOTE: Be sure you have complied with all specifications and requirements and have signed all required documents.

YOUR ATTENTION IS PARTICULARLY CALLED to the following forms, which must be executed in full before the bid is submitted:

- 1. <u>BID PROPOSAL</u>: The unit prices bid must be shown in the space provided. Check your computations for omissions and errors.
- 2. <u>SIGNATURE PAGE</u>: To be filled in and executed by a duly authorized officer or representative of the bidding entity. If the bidder is a subsidiary or doing business on behalf of another entity, so state, and provide the firm name under which business is hereby transacted.
- 3. <u>SUSTAINABILITY:</u> To be filled in by the bidder.
- 4. ACH PAYMENT ACCEPTANCE: To be filled in by the bidder.
- 5. <u>STATE RESPONSIBILITY AND RECIPROCAL BID PREFERENCE INFORMATION</u>: Bidder shall complete this form in its entirety to ensure compliance with state legislation (SHB 2010).
- 6. <u>CERTIFICATION OF COMPLIANCE WITH WAGE PAYMENT STATUTES</u>: Bidder shall complete this form in its entirety to ensure compliance with state legislation (SHB 2017).

POST AWARD FORMS EXECUTED UPON AWARD:

- A. CONTRACT: Must be executed by the successful bidder.
- B. PAYMENT BOND TO THE CITY OF TACOMA: Must be executed by the successful bidder and his/her surety company.
- C. PERFORMANCE BOND TO THE CITY OF TACOMA: Must be executed by the successful bidder and his/her surety company.
- D. CERTIFICATE OF INSURANCE: Shall be submitted with all required endorsements.
- E. GENERAL RELEASE.

<u>CODE OF ETHICS</u>: The successful bidder agrees that its violation of the City's Code of Ethics contained in TMC Chapter 1.46 shall constitute a breach of the contract subjecting the contract to termination.

Rev: 03/10/2020

CITY OF TACOMA FINANCE/PURCHASING DIVISION SPECIAL NOTICE TO BIDDERS

Public works and improvement projects for the City of Tacoma are subject to Washington state law and Tacoma Municipal Code, including, but not limited to the following:

I. STATE OF WASHINGTON

A. RESPONSIBILITY CRITERIA – STATE OF WASHINGTON

In order to be considered a responsible bidder the bidder must meet the following mandatory state responsibility criteria contained in RCW 39.04.350:

- 1. Have a current certificate of registration as a contractor in compliance with chapter 18.27 RCW, which must have been in effect at the time of bid submittal;
- 2. Have a current Washington Unified Business Identifier (UBI) number;
- 3. If applicable:
 - a. Have Industrial Insurance (workers' compensation) coverage for the bidder's employees working in Washington, as required in Title 51 RCW;
 - b. Have a Washington Employment Security Department number, as required in Title 50 RCW:
 - c. Have a Washington Department of Revenue state excise tax registration number, as required in Title 82 RCW and;
- 4. Not be disqualified from bidding on any public works contract under RCW 39.06.010 (unlicensed or unregistered contractors) or 39.12.065(3) (prevailing wage).
- 5. Have received training on the requirements related to public works and prevailing wage under this chapter and chapter 39.12 RCW and must designate a person or persons to be trained on these requirements. The training must be provided by the department of labor and industries or by a training provider whose curriculum is approved by the department. Bidders that have completed three or more public works projects and have had a valid business license in Washington for three or more years are exempt from this subsection.

B. RECIPROCAL PREFERENCE FOR RESIDENT CONTRACTORS:

Effective March 30, 2012, RCW 39.04.380 imposes a reciprocal preference for resident contractors. Any bid received from a non-resident contractor from a state that provides an instate percentage bidding preference is subject application of a comparable percentage disadvantage.

A non-resident contractor from a state that provides an in-state percentage bidding preference means a contractor that:

- 1. Is from a state that provides a percentage bid preference to its resident contractors bidding on public works projects, and
- 2. Does not have a physical office located in Washington at the time of bidding on the City of Tacoma public works project.

The state of residence for a non-resident contractor is the state in which the contractor was incorporated, or if not a corporation, the state in which the contractor's business entity was formed.

Revised: 07/29/2020 Page 1 of 4

The City of Tacoma will evaluate all non-resident contractors for an out of state bidder preference. If the state of the non-resident contractor provides an in state contractor preference, a comparable percentage disadvantage will be applied to the non-resident contractor's bid prior to contract award. The responsive and lowest and best responsible bidder after application of any non-resident disadvantage will be awarded the contract.

The reciprocal preference evaluation does not apply to public works procured pursuant to RCW 39.04.155, RCW 39.04.280, federally funded competitive solicitations where such agencies prohibit the application of bid preferences, or any other procurement exempt from competitive bidding.

Bidders must provide the City of Tacoma with their state of incorporation or the state in which the business entity was formed and include whether the bidder has a physical office located in Washington.

The bidder shall submit documentation demonstrating compliance with above criteria on the enclosed State Responsibility and Reciprocal Bidder Information form.

C. SUBCONTRACTOR RESPONSIBILITY

- The Contractor shall include the language of this subcontractor responsibility section in each of its first tier subcontracts, and shall require each of its subcontractors to include the same language of this section in each of their subcontracts, adjusting only as necessary the terms used for the contracting parties. The requirements of this section apply to all subcontractors regardless of tier.
- 2. At the time of subcontract execution, the Contractor shall verify that each of its first tier subcontractors meets the following bidder responsibility criteria:
 - Have a current certificate of registration as a contractor in compliance with chapter
 18.27 RCW, which must have been in effect at the time of subcontract bid submittal;
 - b. Have a current Washington Unified Business Identifier (UBI) number;
 - c. If applicable, have:
 - a. Have Industrial Insurance (workers' compensation) coverage for the bidder's employees working in Washington, as required in Title 51 RCW;
 - A Washington Employment Security Department number, as required in Title 50 RCW;
 - c. A Washington Department of Revenue state excise tax registration number, as required in Title 82 RCW;
 - d. An electrical contractor license, if required by Chapter 19.28 RCW;
 - e. An elevator contractor license, if required by Chapter 70.87 RCW and;
- 3. Not be disqualified from bidding on any public works contract under RCW 39.06.010 (unlicensed or unregistered contractors) or 39.12.065(3) (prevailing wage).

Revised: 07/29/2020 Page 2 of 4

II. CITY OF TACOMA

A. SUPPLEMENTAL RESPONSIBILITY CRITERIA - CITY OF TACOMA:

In order to be considered a responsible bidder, the prospective bidder shall have all of the following qualifications set forth in Tacoma Municipal Code 1.06.262:

- 1. Adequate financial resources or the ability to secure such resources;
- 2. The necessary experience, stability, organization and technical qualifications to perform the proposed contract;
- 3. The ability to comply with the required performance schedule, taking into consideration all existing business commitments:
- 4. A satisfactory record of performance, integrity, judgment and skills; and
- 5. Be otherwise qualified and eligible to receive an award under applicable laws and regulations.
 - a. Bidder Responsibility. Bidders shall not be in violation of 39.04.350 RCW Bidder Responsibility Criteria Supplemental Criteria.

In addition to the mandatory bidder responsibility criteria listed immediately above, the City may, in addition to price, consider any or all of the following criteria contained in Tacoma Municipal Code Chapter 1.06.262 in determining bidder responsibility:

- 1. The ability, capacity, experience, stability, technical qualifications and skill of the respondent to perform the contract;
- 2. Whether the respondent can perform the contract within the time specified, without delay or interference:
- 3. Integrity, reputation, character, judgment, experience, and efficiency of the respondents, including past compliance with the City's Ethics Code;
- 4. Quality of performance of previous contracts;
- 5. Previous and existing compliance with laws and ordinances relating to contracts or services:
- 6. Sufficiency of the respondent's financial resources;
- 7. Quality, availability, and adaptability of the supplies, purchased services or public works to the particular use required;
- 8. Ability of the respondent to provide future maintenance and service on a timely basis;
- 9. Payment terms and prompt pay discounts;
- 10. The number and scope of conditions attached to the submittal;
- 11. Compliance with all applicable City requirements, including but not limited to the City's Ethics Code and its Small Business Enterprise and Local Employment and Apprenticeship programs:
- 12. Other qualification criteria set forth in the specification or advertisement that the appropriate department or division head determines to be in the best interests of the City.

The City may require bidders to furnish information, sworn or certified to be true, to demonstrate compliance with the City responsibility criteria set forth above. If the city manager or director of utilities is not satisfied with the sufficiency of the information provided, or if the prospective respondent does not substantially meet all responsibility requirements, any submittal from such respondent must be disregarded.

Revised: 07/29/2020 Page 3 of 4

B. ADDITIONAL SUPPLEMENTAL CRITERIA - NOT APPLICABLE

C. MODIFICATIONS TO SUPPLEMENTAL CRITERIA

Potential bidders may request modifications to the City's **supplemental criteria** by submitting a written request to the Purchasing Division via email to bids@cityoftacoma.org no later than 5:00 p.m. Pacific Time, three days prior to the submittal deadline. Please include the Specification No. and Title when submitting such requests. Requests must include justification for why certain criteria should be modified. Requests received after this date and time will not be considered.

The City will respond to a timely submitted request prior to the bid opening date. Changes to the supplemental criteria, if warranted, will be issued by addendum to the solicitation documents and posted to the City's website for the attention of all prospective bidders.

D. DETERMINATION OF BIDDER RESPONSIBILITY

If the City determines the bidder does not meet the criteria above and is therefore not a responsible bidder, the City shall notify the bidder in writing with the reasons for its determination. If the bidder disagrees, the bidder may appeal the determination in a manner consistent with the City's Protest Policy. Appeals are coordinated by the Purchasing Division heard by the Procurement and Payables Division manager for contracts less than or equal to \$500,000 and by Contracts and Awards Board for contracts greater than \$500,000.

Revised: 07/29/2020 Page 4 of 4

BID PROPOSAL

SPECIFICATION NO. PW20-0323N Museum of Glass Joint and Sidewalk Repair

The undersigned hereby certifies that he/she has examined the location and construction details of work as outlined on the Plans and Specifications for Project No. THE-00046 and has read and thoroughly understands the Plans and Specifications and contract governing the work embraced in this improvement and the method by which payment will be made for said work, and hereby proposes to undertake and complete the work embraced in this improvement in accordance with said Plans, Specifications and contract and at the following schedule of rates and prices:

- NOTE: 1. Unit prices of all items, all extensions and total amount of bid should be shown. Show unit prices in figures only.
 - The notations below the item numbers refer to the specification section where information may be found regarding each contract item. These notations are intended only as a guide and are not warranted to refer to all specification sections where information may be found.

ITEM <u>NO.</u>	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT <u>PRICE</u>	TOTAL <u>AMOUNT</u>
1 . 1-07.15(1)	SPCC Plan	1 Lump Sum	Lump Sum	\$
2. 1-09.7	Mobilization	1 Lump Sum	Lump Sum	\$
3. 1-10	Pedestrian Traffic Control	1 Lump Sum	Lump Sum	\$
4. 8-32	Clean and Seal Joints	625 Lin. Ft.	\$	\$
5. 8-01	Stormwater Pollution Prevention Plan (SWPPP)	1 Lump Sum	Lump Sum	\$
6. 8-01	Erosion/Water pollution control	1 Lump Sum	Lump Sum	\$
Base I	Bid (Subtotal Items Nos. 1 - 6)		\$	

Contractor's Name:	
Specification No. PW20-0323N	
Page 1 of 2	

Additive 1: Concrete Sidewalks

ITEM <u>NO.</u>	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	TOTAL <u>AMOUNT</u>	
7 . 2-14	Remove Existing Pavement, Type 1, Class C6	66 Sy.Yd.	\$		\$	
8. 8-14	Concrete Sidewalk	66 Sy.Yd.	\$		\$	
Additiv	ve 1 Bid (Subtotal Items Nos. 7-8)		;	\$		
(1) BASE	1) BASE BID TOTAL \$					
(2) GRAN	D TOTAL (BASE BID + Additive 1)		\$_			
Proposal for Incorporating Recycled Materials into the Project In compliance with a new law that went into effect January 1, 2016 (SHB1695), the Bidder shall propose below, the total percent of construction aggregate and concrete materials to be incorporated into the Project that are recycled materials. Calculated percentages must be within the amounts allowed in Section 9-03.21(1)E, Table on Maximum Allowable Percent (By Weight) of Recycled Material, of the Standard Specifications. Proposed total percentage: percent. Note: Use of recycled materials is highly encouraged within the limits shown above, but does not constitute a Bidder Preference, and will not affect the determination of award, unless two or more lowest responsive Bid totals are exactly equal, in which case proposed recycling percentages will be used as a tie-breaker, per the APWA GSP in Section 1-02.6 of the Special Provisions. Regardless, the Bidder's stated proposed percentages will become a goal the Contractor should do its best to accomplish. Bidders will be required to report on recycled materials actually incorporated into the Project, in accordance with the APWA GSP in Section 1-06.6 of the Special Provisions. Bidder:						

Contractor's Name:
Specification No. PW20-0323N
Page 2 of 2

SIGNATURE PAGE

CITY OF TACOMA PUBLIC WORKS ENGINEERING

All submittals must be in ink or typewritten, executed by a duly authorized officer or representative of the bidding/proposing entity, and received and time stamped as directed in the **Request for Bids page near the beginning of the specification**. If the bidder/proposer is a subsidiary or doing business on behalf of another entity, so state, and provide the firm name under which business is hereby transacted.

REQUEST FOR BIDS SPECIFICATION NO. PW20-0323N Museum of Glass Joint & Sidewalk Repair

The undersigned bidder/proposer hereby agrees to execute the proposed contract and furnish all materials, labor, tools, equipment and all other facilities and services in accordance with these specifications.

The bidder/proposer agrees, by submitting a bid/proposal under these specifications, that in the event any litigation should arise concerning the submission of bids/proposals or the award of contract under this specification, Request for Bids, Request for Proposals or Request for Qualifications, the venue of such action or litigation shall be in the Superior Court of the State of Washington, in and for the County of Pierce.

Non-Collusion Declaration

The undersigned bidder/proposer hereby certifies under penalty of perjury that this bid/proposal is genuine and not a sham or collusive bid/proposal, or made in the interests or on behalf of any person or entity not herein named; and that said bidder/proposer has not directly or indirectly induced or solicited any contractor or supplier on the above work to put in a sham bid/proposal or any person or entity to refrain from submitting a bid/proposal; and that said bidder/proposer has not, in any manner, sought by collusion to secure to itself an advantage over any other contractor(s) or person(s).

Bidder/Proposer's Registered Name	Signature of Person Authorized to Enter Date into Contracts for Bidder/Proposer
Address	Printed Name and Title
City, State, Zip	(Area Code) Telephone Number / Fax Number
E.I.No. / Federal Social Security Number Used on Quarterly	State Business License Number in WA, also known as UBI (Unified Business Identifier) Number
Federal Tax Return, U.S. Treasury Dept. Form 941	State Contractor's License Number (See Ch. 18.27, R.C.W.)
ddendum acknowledgement #1	#2#3#4#5

THIS PAGE MUST BE SIGNED AND RETURNED WITH SUBMITTAL.

Form No. SPEC-080A Revised: 04/07/2020

Sustainability

The City has an interest in sustainable operations with minimal adverse impact on the environment. The City seeks to do business with vendors that value community and environmental stewardship that help us meet our sustainable purchasing goals.

 Have you incorporated sustainability into your everyday business practices? Y/N Please describe
2. Have you taken measures to minimize impacts to the environment in the delivery of proposed goods and/or services? Y/N Please describe.
3. Please describe the estimated percentage of material to be recycled or reused under this project%.

ACH PAYMENT ACCEPTANCE

Does your firm accept payment by Visa credit card? YNN <u>NOTE</u> : The City of Tacoma will not accept price changes or pay additional fees when a credit card is used.
Does your firm accept payment by EFT/ACH?YN (Electronic Funds Transfer (EFT) by Automated Clearing House (ACH))

	Specification No.
Nam	e of Bidder:
ocal Bid	Preference Information
	Number:
	Effective Date:
	Expiration Date:
	Number:
on)	☐ Yes☐ No☐ Not Applicable
	Number:
	□ Not Applicable
	Number:
	☐ Not Applicable
?	☐ Yes ☐ No If yes, provide an explanation of your disqualification on a separate page.

State Responsibility and Recipro

Certificate of registration as a contractor	Number:
(Must be in effect at the time of bid submittal):	Effective Date:
	Expiration Date:
Current Washington Unified Business Identifier (UBI) Number:	Number:
Do you have industrial insurance (workers' compensation) Coverage nor your employees working in Washington?	☐ Yes ☐ No ☐ Not Applicable
Washington Employment Security Department Number	Number:
	□ Not Applicable
Washington Department of Revenue state excise tax Registration number:	Number: Not Applicable
Have you been disqualified from bidding any public works contracts under RCW 39.06.010 or 39.12.065(3)?	☐ Yes ☐ No If yes, provide an explanation of your disqualification on a separate page.
Do you have a physical office located in the state of Washington?	□ Yes □ No
If incorporated, in what state were you incorporated?	State: Not Incorporated
If not incorporated, in what state was your business entity formed?	State:
Have you completed the training required by RCW 39.04.350, or are you on the list of exempt businesses maintained by the Department of Labor and Industries?	□ Yes □ No

Revised: 07/20/2007, 04/12/2012, 06/21/2019



Certification of Compliance with Wage Payment Statutes

The bidder hereby certifies that, within the three-year period immediately preceding the bid solicitation date (October 28, 2020), that the bidder is not a "willful" violator, as defined in RCW 49.48.082, of any provision of chapters 49.46, 49.48, or 49.52 RCW, as determined by a final and binding citation and notice of assessment issued by the Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction.

I certify under penalty of perjury under the laws of the state of Washington that the

foregoing is true and correct. Bidder Signature of Authorized Official* Printed Name Title Date City State Check One: Individual □ Partnership □ Joint Venture □ Corporation □ State of Incorporation, or if not a corporation, the state where business entity was formed: If a co-partnership, give firm name under which business is transacted:

^{*} If a corporation, proposal must be executed in the corporate name by the president or vice-president (or any other corporate officer accompanied by evidence of authority to sign). If a co-partnership, proposal must be executed by a partner.

Table of Contents

INTRODUCTION	1
DESCRIPTION OF WORK	1
1-01 DEFINITIONS AND TERMS	2
1-01.3 Definitions	2
1-02 BID PROCEDURES AND CONDITIONS	5
1-02.1 Prequalification of Bidders	5
1-02.1 Qualifications of Bidder	5
1-02.2 Plans and Specifications	5
1-02.4(1) General	5
1-02.5 Proposal Forms	5
1-02.6 Preparation of Proposal	6
1-02.6(1) Recycled Materials Proposal	7
1-02.9 Delivery of Proposal	7
1-02.10 Withdrawing, Revising, or Supplementing Proposal	7
1-02.12 Public Opening of Proposals	8
1-02.13 Irregular Proposals	8
1-02.14 Disqualification of Bidders	9
1-02.15 Pre Award Information	10
1-03 AWARD AND EXECUTION OF CONTRACT	11
1-03.1 Consideration of Bids	11
1-03.1(1) Identical Bid Totals	11
1-03.2 Award of Contract	11
1-03.3 Execution of Contract	11
1-03.4 Contract Bond	12
1-03.5 Failure to Execute Contract	13
1-04 SCOPE OF THE WORK	14
1-04.2 Coordination of Contract Documents, Plans, Special Provisions, Specifications, and Addenda	14
1-05 CONTROL OF WORK	15
1-05.3 Working Drawings	15
1-05.3 Submittals	15
1-05.3(1) Submittal Schedule	15
1-05.3(2) Submittal Procedures	
1-05.3(3) Engineer's Review of Submittals	16
1-05.3(4) Resubmittals	16
1-05.3(5) Submittal Requirements by Section	17

1-05.7 Removal of Defective and Unauth	norized Work	17
1-05.11 Final Inspection		18
1-05.11 Final Inspections and Operation	ıal Testing	18
1-05.11(1) Substantial Completion Date		18
1-05.11(2) Final Inspection and Physica	l Completion Date	19
1-05.11(3) Operational Testing		19
1-05.12(1) One-Year Guarantee Period		20
1-05.13 Superintendents, Labor and Equ	uipment of Contractor	20
1-05.15 Method of Serving Notices		20
1-05.16 Water and Power		20
1-06 CONTROL OF MATERIAL		22
1-06.1 Approval of Materials Prior To Us	se	22
1-06.1(1) Qualified Products List (QPL).		22
1-06.1(2) Request for Approval of Mater	ial (RAM)	22
1-06.6 Recycled Materials		22
1-07 LEGAL RELATIONS AND RESPO	ONSIBILITIES TO THE PUBLIC	23
1-07.1 Laws to be Observed		23
1-07.2 State Taxes		23
1-07.9 Wages		23
1-07.9(5) Required Documents		23
1-07.15 Temporary Water Pollution/Eros	sion Control	24
1-07.15(1) Spill Prevention, Control and	Countermeasures Plan	24
1-07.16 Protection and Restoration of Proceedings 1	roperty	27
1-07.16(1) Private/Public Property		28
1-07.17 Utilities and Similar Facilities		28
1-07.18 Public Liability and Property Da	mage Insurance	29
1-07.18 Insurance		29
1-07.23 Public Convenience and Safety		29
1-07.23(1) Construction Under Traffic		29
1-07.23(1) Construction under Traffic		29
1-07.23(2) Construction and Maintenand	ce of Detours	32
1-07.24 Rights of Way		32
1-08 PROSECUTION AND PROGRES	SS	34
1-08.0 Preliminary Matters		34
1-08.0(1) Preconstruction Conference		34
1-08 0(2) Hours of Work		34

	1-08.0(3) Reimbursement for Overtime Work of Contracting Agency Employees	35
	1-08.1	Subcontracting - D/M/WBE Reporting	35
	1-08.1	Subcontracting	35
	1-08.3(2)A Type A Progress Schedule	36
	1-08.4	Prosecution of Work	36
	1-08.4	Notice to Proceed and Prosecution of Work	36
	1-08.5	Time for Completion	36
	1-08.9	Liquidated Damages	37
1-	·09 I	MEASUREMENT AND PAYMENT	38
	1-09.2(1) General Requirements for Weighing Equipment	38
	1-09.6	Force Account	38
	1-09.9	Payments	38
	1-09.9(1) Retainage	39
	1-09.13	3(3)A Administration of Arbitration	40
1-	-10	TEMPORARY TRAFFIC CONTROL	41
	1-10.1	General	41
	1-10.1(2) Description	41
	1-10.2(1) General	42
	1-10.3	Traffic Control Labor, Procedures, and Devices	42
	1-10.3(1) Traffic Control Labor	42
	1-10.3(1)A Flaggers	42
	1-10.3(1)A Flaggers and Spotters	42
	1-10.3(1)B Other Traffic Control Labor	43
	1-10.3(2) Traffic Control Procedures	43
	1-10.3(2)F Uniformed City of Tacoma Police Officer for Traffic Signal Override	43
	1-10.3(3)A Construction Signs	44
	1-10.3(3)C Portable Changeable Message Sign	44
	1-10.4	Measurement	44
	1-10.4(3) Reinstating Unit Items with Lump Sum Traffic Control	44
	1-10.5	Payment	44
	1-10.5(2) Item Bids with Lump Sum for Incidentals	44
2-	·14 F	PAVEMENT REMOVAL	45
	2-14.1	Description	45
	2-14.2	Pavement Classification	45
	2-14.3	Construction Requirements	46
	2-14 4	Measurement	46

	2-14.5 Payment	46		
8-	-01 EROSION CONTROL AND WATER POLLUTION CONTROL	47		
	8-01.3(1)A Submittals	47		
	8-01.3(1)B Erosion and Sediment Control (ESC) Lead	47		
	8-01.3(1)C Water Management			
	8-01.3(8) Street Cleaning			
	8-01.3(9)D Inlet Protection			
	8-01.4 Measurement			
	8-01.5 Payment	49		
8-	-14 CEMENT CONCRETE SIDEWALKS	50		
	8-14.3 Construction Requirements	50		
	8-14.3(3) Placing and Finishing Concrete	50		
	8-14.3(4) Curing	50		
	8-14.3(20) Cold Weather Work	50		
	8-14.3(21) Thickened Edge for Sidewalk	50		
	8-14.3(22) Concrete Scoring			
	8-14.5 Payment	50		
8-	-32 CLEAN AND CAULK JOINTS	51		
	8-32.1 Description	51		
	8-32.2 Materials	51		
	8-32.2(1) Cleaning	51		
	8-32.2(2) Caulk Selection	51		
	8-32.3 Construction Requirements	51		
	8-32.3(1) Cleaning	51		
	8-32.2(2) Caulk Placement	52		
	8-32.4 Measurement	52		
	8-32.5 Payment	52		

INTRO	DUCTION
(*****)	

The following special provisions shall be used in conjunction with the "2020 Standard Specifications for Road, Bridge and Municipal Construction" and "Standard Plans for Road, Bridge, and Municipal Construction" as prepared by the Washington State Department of Transportation (WSDOT). State Standard Specifications are available through WSDOT, by calling (360) 705-7430, emailing engrpubs@wsdot.wa.gov, or may be downloaded, free of charge, from this location on the WSDOT home page: http://www.wsdot.wa.gov/Publications/Manuals/M41-10.htm

 These Special Provisions are made up of both General Special Provisions (GSPs) from various sources, which may have project-specific fill-ins; and project-specific Special Provisions. Each Provision either supplements, modifies, or replaces the comparable Standard Specification, or is a new Provision. The deletion, amendment, alteration, or addition to any subsection or portion of the Standard Specifications is meant to pertain only to that particular portion of the section, and in no way should it be interpreted that the balance of the section does not apply.

The GSPs are labeled under the headers of each GSP, with the date of the GSP and its source, as follows:

```
(May 18, 2007 APWA GSP)
(August 7, 2006 WSDOT GSP)
(April 2, 2007 Tacoma GSP)
```

The project specific Special Provisions are labeled under the headers of each Special Provision as follows: (******)

Also incorporated into the Contract Documents by reference are:

- 1. Manual on Uniform Traffic Control Devices for Streets and Highways, currently adopted edition, with Washington State modifications, if any
- 2. Standard Plans for Road, Bridge and Municipal Construction, WSDOT/APWA, current edition
- 3. Proposed Guidelines for Pedestrian Facilities in the Public Right-of-Way, United States Access Board, 2011

Contractor shall obtain copies of these publications, at Contractor's own expense.

(*****)

A pre-bid conference will not be held.

DESCRIPTION OF WORK (******)

This Contract shall generally consist of joint seal removal and replacement and removal and replacement of sidewalk panels.

END OF SECTION

1-01 DEFINITIONS AND TERMS

1-01.3 Definitions

(January 4, 2016 APWA GSP)

2 3

Delete the heading Completion Dates and the three paragraphs that follow it, and replace them with the following:

Dates

Bid Opening Date

The date on which the Contracting Agency publicly opens and reads the Bids.

Award Date

The date of the formal decision of the Contracting Agency to accept the lowest responsible and responsive Bidder for the Work.

Contract Execution Date

The date the Contracting Agency officially binds the Agency to the Contract.

Notice to Proceed Date

The date stated in the Notice to Proceed on which the Contract time begins.

Substantial Completion Date

The day the Engineer determines the Contracting Agency has full and unrestricted use and benefit of the facilities, both from the operational and safety standpoint, any remaining traffic disruptions will be rare and brief, and only minor incidental work, replacement of temporary substitute facilities, plant establishment periods, or correction or repair remains for the Physical Completion of the total Contract.

Physical Completion Date

The day all of the Work is physically completed on the project. All documentation required by the Contract and required by law does not necessarily need to be furnished by the Contractor by this date.

Completion Date

The day all the Work specified in the Contract is completed and all the obligations of the Contractor under the contract are fulfilled by the Contractor. All documentation required by the Contract and required by law must be furnished by the Contractor before establishment of this date.

Final Acceptance Date

The date on which the Contracting Agency accepts the Work as complete.

Supplement this Section with the following:

All references in the Standard Specifications, Amendments, or WSDOT General Special Provisions, to the terms "Department of Transportation", "Washington State Transportation Commission", "Commission", "Secretary of Transportation", "Secretary", "Headquarters", and "State Treasurer" shall be revised to read "Contracting Agency".

All references to the terms "State" or "state" shall be revised to read "Contracting Agency" unless the reference is to an administrative agency of the State of Washington, a State statute or regulation, or the context reasonably indicates otherwise.

All references to "State Materials Laboratory" shall be revised to read "Contracting Agency designated location".

All references to "final contract voucher certification" shall be interpreted to mean the Contracting Agency form(s) by which final payment is authorized, and final completion and acceptance granted.

4 5

Additive

A supplemental unit of work or group of bid items, identified separately in the Bid Proposal, which may, at the discretion of the Contracting Agency, be awarded in addition to the base bid.

Alternate

One of two or more units of work or groups of bid items, identified separately in the Bid Proposal, from which the Contracting Agency may make a choice between different methods or material of construction for performing the same work.

Business Day

A business day is any day from Monday through Friday except holidays as listed in Section 1-08.5.

Contract Bond

The definition in the Standard Specifications for "Contract Bond" applies to whatever bond form(s) are required by the Contract Documents, which may be a combination of a Payment Bond and a Performance Bond.

Contract Documents

See definition for "Contract".

Contract Time

The period of time established by the terms and conditions of the Contract within which the Work must be physically completed.

Notice of Award

The written notice from the Contracting Agency to the successful Bidder signifying the Contracting Agency's acceptance of the Bid Proposal.

Notice to Proceed

The written notice from the Contracting Agency or Engineer to the Contractor authorizing and directing the Contractor to proceed with the Work and establishing the date on which the Contract time begins.

Traffic

Both vehicular and non-vehicular traffic, such as pedestrians, bicyclists, wheelchairs, and equestrian traffic.

This section is supplemented with the following:

45 (April 15, 2020 Tacoma GSP)

All references to the acronym UDBE" shall be revised to read "DBE/EIC".

All references in the Standard Specifications to the term "Proposal Bond" shall be revised to read "Bid Bond."

1 Base Bid 2 The summation of Bid Item amounts (extensions) in the Bid Forms, excluding Additives, 3 Alternates, Deductives, Force Accounts, and taxes collected separately pursuant to 4 Section 1-07.2. 5 6 Calendar Day 7 The time period of 24 hours measured from midnight to the next midnight, including 8 weekends and holidays. 9 10 Change Order 11 A written order to the Contractor, issued by the Contracting Agency after execution of 12 the contract, authorizing an addition, deletion, or other revision in the Work, within the 13 scope of the Contract Documents, and establishing the basis of payment and time 14 adjustments, if any, for the Work affected by the change. 15 16 17 Unless otherwise specified, a calendar day. 18 19 **Deductive** 20 A supplemental unit of work or group of Bid Items, identified separately in the Bid, which 21 may, at the discretion of the Contract Agency, be deducted from the Base Bid should the 22 Contract Agency choose not to Award the total Base Bid. 23 24 **Grand Total Price** 25 The Grand Total Price of the Contract will include the Base Bid, Additives, Alternates, 26 Deductives, Force Accounts, and taxes collected separately pursuant to Section 1-07.2. 27 28 **Standard Specifications** 29 Divisions One through Nine of the specified edition of the WSDOT "Standard 30 Specifications for Road, Bridge, and Municipal Construction." 31 32 33 **END OF SECTION** 34

1-02 BID PROCEDURES AND CONDITIONS

1-02.1 Prequalification of Bidders

Delete this section and replace it with the following:

2 3

1-02.1 Qualifications of Bidder (January 24, 2011 APWA GSP)

Before award of a public works contract, a bidder must meet at least the minimum qualifications of RCW 39.04.350(1) to be considered a responsible bidder and qualified to be awarded a public works project.

1-02.2 Plans and Specifications (June 27, 2011 APWA GSP)

Delete this section and replace it with the following:

Information as to where Bid Documents can be obtained or reviewed can be found in the Call for Bids (Advertisement for Bids) for the work.

After award of the contract, plans and specifications will be issued to the Contractor at no cost as detailed below:

To Prime Contractor	No. of Sets	Basis of Distribution
Reduced plans (11" x 17")	6	Furnished automatically upon award.
Contract Provisions	6	Furnished automatically upon award.

Additional plans and Contract Provisions may be obtained by the Contractor from the source stated in the Call for Bids, at the Contractor's own expense.

1-02.4(1) General (August 15, 2016 APWA GSP Option B)

The first sentence of the last paragraph is revised to read:

Any prospective Bidder desiring an explanation or interpretation of the Bid Documents, shall request the explanation or interpretation in writing by close of business 6 business days preceding the bid opening to allow a written reply to reach all prospective Bidders before the submission of their Bids.

1-02.5 Proposal Forms (July 31, 2017 APWA GSP)

Delete this section and replace it with the following:

The Proposal Form will identify the project and its location and describe the work. It will also list estimated quantities, units of measurement, the items of work, and the materials to be furnished at the unit bid prices. The bidder shall complete spaces on the proposal form that call for, but are not limited to, unit prices; extensions; summations; the total bid amount; signatures; date; and, where applicable, retail sales taxes and acknowledgment of addenda; the bidder's name, address, telephone number, and signature; the bidder's

UDBE/DBE/M/WBE commitment, if applicable; a State of Washington Contractor's Registration Number; and a Business License Number, if applicable. Bids shall be completed by typing or shall be printed in ink by hand, preferably in black ink. The required certifications are included as part of the Proposal Form.

The Contracting Agency reserves the right to arrange the proposal forms with alternates and additives, if such be to the advantage of the Contracting Agency. The bidder shall bid on all alternates and additives set forth in the Proposal Form unless otherwise specified.

1-02.6 Preparation of Proposal (July 11, 2018 APWA GSP)

Supplement the second paragraph with the following:

- 4. If a minimum bid amount has been established for any item, the unit or lump sum price must equal or exceed the minimum amount stated.
- 5. Any correction to a bid made by interlineation, alteration, or erasure, shall be initialed by the signer of the bid.

Delete the last two paragraphs, and replace them with the following:

If no Subcontractor is listed, the Bidder acknowledges that it does not intend to use any Subcontractor to perform those items of work.

The Bidder shall submit with their Bid a completed Contractor Certification Wage Law Compliance form, provided by the Contracting Agency. Failure to return this certification as part of the Bid Proposal package will make this Bid Nonresponsive and ineligible for Award. A Contractor Certification of Wage Law Compliance form is included in the Proposal Forms.

The Bidder shall make no stipulation on the Bid Form, nor qualify the bid in any manner.

A bid by a corporation shall be executed in the corporate name, by the president or a vice president (or other corporate officer accompanied by evidence of authority to sign).

A bid by a partnership shall be executed in the partnership name, and signed by a partner. A copy of the partnership agreement shall be submitted with the Bid Form if any UDBE requirements are to be satisfied through such an agreement.

A bid by a joint venture shall be executed in the joint venture name and signed by a member of the joint venture. A copy of the joint venture agreement shall be submitted with the Bid Form if any UDBE requirements are to be satisfied through such an agreement.

(August 7, 2006)

Cumulative Additives Bidding

This Bid Proposal requires the bidder to bid Cumulative Additives as part of the bid. As such the bidder is required to submit a Base Bid and Additives and a bid for each of the cumulative Additives.

Bid Proposal

The bid proposal is composed of the following parts:

2 3 4

5

1

1. Base Bid

The base bid shall include constructing all items included in the proposal except those items contained in the Additive 1.

6 7

2. Additive(s) 1.

8 9 10

a. Additive 1: Concrete Sidewalk

11 12

Bidding procedures:

13 14

To be considered responsive the bidder shall submit a price on each and every item of work included in the Base Bid and all Additive(s)

15 16 17

Award Procedures:

18 19 20

The successful bidder will be the bidder submitting the lowest responsible bid for the preference, listed in the preferential order below, which is within the amount of available Funds for the project to be announced at the time of the bid opening. Available Funds will be announced immediately prior to the opening of bids.

21 22 23

- 1. Preference 1: Lowest total for (Base Bid + Additive 1)

2. Preference 2: Lowest total for (Base Bid)

25 26

24

Add the following new section:

27 28

1-02.6(1) Recycled Materials Proposal (January 4, 2016 APWA GSP)

29 30 31

The Bidder shall submit with the Bid, its proposal for incorporating recycled materials into the project, using the form provided in the Contract Provisions.

32 33 34

1-02.9 Delivery of Proposal

35 36 37 Delete this section and replace it with the following:

38 39 40

41 42

Each Proposal shall be submitted in a sealed envelope, with the Project Name and Project Number as stated in the Call for Bids clearly marked on the outside of the envelope, or as otherwise required in the Bid Documents, to ensure proper handling and delivery.

43 44

Electronic Proposals shall be submitted to the City via email to bids@cityoftacoma.org, with the Project Name as stated in the Call for Bids noted on the subject line of the email, or as otherwise required in the Bid Documents, to ensure proper handling and delivery. All electronic documents shall be in PDF format.

45 46 47

1-02.10 Withdrawing, Revising, or Supplementing Proposal Delete this section, and replace it with the following:

48 49 50

After submitting an electronic Bid Proposal to the Contracting Agency, the Bidder may withdraw, revise, or supplement it if:

51 52 53

54

The Bidder submits a written request signed by an authorized person and emails it to bids@cityoftacoma.org, and

- 2. The Contracting Agency receives the request before the time set for receipt of Bid Proposals, and
- 3. The revised or supplemented Bid Proposal (if any) is received by the Contracting Agency before the time set for receipt of Bid Proposals.

The Bidder's written request to revise or supplement a Bid Proposal must be accompanied by the revised or supplemented package in its entirety. If the Bidder does not submit a revised or supplemented package, then its bid shall be considered withdrawn.

Late revised or supplemented Bid Proposals or late withdrawal requests will be date recorded by the Contracting Agency and returned unopened. Mailed, emailed, or faxed requests to withdraw, revise, or supplement a Bid Proposal are not acceptable.

1-02.12 Public Opening of Proposals (******)

Preliminary and final bid results are posted at www.TacomaPurchasing.org

1-02.13 Irregular Proposals (October 18, 2013 Tacoma GSP)

 Delete this section and replace it with the following:

- 1. A proposal will be considered irregular and will be rejected if:
 - a. The Bidder is not prequalified when so required;
 - b. The authorized proposal form furnished by the Contracting Agency is not used or is altered;
 - c. The completed proposal form contains any unauthorized additions, deletions, alternate Bids, or conditions;
 - d. The Bidder adds provisions reserving the right to reject or accept the award, or enter into the Contract;
 - e. A price per unit cannot be determined from the Bid Proposal;
 - f. The Proposal form is not properly executed;
 - g. The Bidder fails to submit or properly complete a Subcontractor list, if applicable, as required in Section 1-02.6;
 - h. The bidder fails to submit or properly complete the "City of Tacoma EIC Utilization Form" as required in Section 1-02.6;
 - i. The Bid Proposal does not constitute a definite and unqualified offer to meet the material terms of the Bid invitation; or
 - j. <u>More than one proposal is submitted for the same project from a Bidder under the same or different names.</u>
- 2. A Proposal may be considered irregular and may be reject if:
 - a. The Proposal does not include a unit price for every Bid item;
 - Any of the unit prices are excessively unbalanced (either above or below the amount of a reasonable Bid) to the potential detriment of the Contracting Agency;
 - c. Receipt of Addenda is not acknowledged;
 - d. A member of a joint venture or partnership and the joint venture or partnership submit Proposals for the same project (in such an instance, both Bids may be rejected); or
 - e. If Proposal form entries are not made in ink.

1-02.14 Disqualification of Bidders (******)

 Delete this section and replace it with the following:

A Bidder will be deemed not responsible if:

- 1. the Bidder does not meet the mandatory bidder responsibility criteria in RCW 39.04.350(1), as amended; or
- 2. evidence of collusion exists with any other Bidder or potential Bidder. Participants in collusion will be restricted from submitting further bids; or
- 3. the Bidder, in the opinion of the Contracting Agency, is not qualified for the work or to the full extent of the bid, or to the extent that the bid exceeds the authorized prequalification amount as may have been determined by a prequalification of the Bidder; or
- 4. an unsatisfactory performance record exists based on past or current Contracting Agency work or for work done for others, as judged from the standpoint of conduct of the work; workmanship; or progress; affirmative action; equal employment opportunity practices; termination for cause; or Disadvantaged Business Enterprise, Minority Business Enterprise, or Women's Business Enterprise utilization; or
- 5. there is uncompleted work (Contracting Agency or otherwise) which in the opinion of the Contracting Agency might hinder or prevent the prompt completion of the work bid upon; or
- 6. the Bidder failed to settle bills for labor or materials on past or current contracts, unless there are extenuating circumstances acceptable to the Contracting Agency; or
- the Bidder has failed to complete a written public contract or has been convicted of a crime arising from a previous public contract, unless there are extenuating circumstances acceptable to the Contracting Agency; or
- 8. the Bidder is unable, financially or otherwise, to perform the work, in the opinion of the Contracting Agency; or
- 9. there are any other reasons deemed proper by the Contracting Agency; or
- 10. the Bidder fails to meet the Project-specific supplemental bidder responsibility criteria listed in the Special Reminder to Bidders; or
- 11. The bidder fails to meet the EIC requirements as described in Section 1-02.6. As evidence that the Bidder meets the bidder responsibility criteria above, the apparent two lowest Bidders must submit to the Contracting Agency within 24 hours of the bid submittal deadline, documentation (sufficient in the sole judgment of the Contracting Agency) demonstrating compliance with all applicable responsibility criteria, including all documentation specifically listed in the supplemental criteria. The Contracting Agency reserves the right to request such documentation from other Bidders as well, and to request further documentation as needed to assess bidder responsibility.

The basis for evaluation of Bidder compliance with these supplemental criteria shall be any documents or facts obtained by Contracting Agency (whether from the Bidder or third parties) which any reasonable owner would rely on for determining such compliance, including but not limited to: (i) financial, historical, or operational data from the Bidder; (ii) information obtained directly by the Contracting Agency from owners for whom the Bidder has worked, or other public agencies or private enterprises; and (iii) any additional information obtained by the Contracting Agency which is believed to be relevant to the matter.

If the Contracting Agency determines the Bidder does not meet the bidder responsibility criteria above and is therefore not a responsible Bidder, the Contracting Agency shall notify the Bidder in writing, with the reasons for its determination. If the Bidder disagrees with this determination, it may appeal the determination within 24 hours of receipt of the Contracting Agency's determination by presenting its appeal to the Contracting Agency. The Contracting Agency will consider the appeal before issuing its final determination. If the final determination affirms that the Bidder is not responsible, the Contracting Agency will not execute a contract with any other Bidder until at least two business days after the Bidder determined to be not responsible has received the final determination.

1-02.15 Pre Award Information (August 14, 2013 APWA GSP)

Revise this section to read:

Before awarding any contract, the Contracting Agency may require one or more of these items or actions of the apparent lowest responsible bidder:

- 1. A complete statement of the origin, composition, and manufacture of any or all materials to be used,
- 2. Samples of these materials for quality and fitness tests,
- 3. A progress schedule (in a form the Contracting Agency requires) showing the order of and time required for the various phases of the work,
- 4. A breakdown of costs assigned to any bid item,
- 5. Attendance at a conference with the Engineer or representatives of the Engineer,
- 6. Obtain, and furnish a copy of, a business license to do business in the city or county where the work is located.
- 7. Any other information or action taken that is deemed necessary to ensure that the bidder is the lowest responsible bidder.

END OF SECTION

1-03 AWARD AND EXECUTION OF CONTRACT

1-03.1 Consideration of Bids (January 23, 2006 APWA GSP)

Revise the first paragraph to read:

2 3

After opening and reading proposals, the Contracting Agency will check them for correctness of extensions of the prices per unit and the total price. If a discrepancy exists between the price per unit and the extended amount of any bid item, the price per unit will control. If a minimum bid amount has been established for any item and the bidder's unit or lump sum price is less than the minimum specified amount, the Contracting Agency will unilaterally revise the unit or lump sum price, to the minimum specified amount and recalculate the extension. The total of extensions, corrected where necessary, including sales taxes where applicable and such additives and/or alternates as selected by the Contracting Agency, will be used by the Contracting Agency for award purposes and to fix the Awarded Contract Price amount and the amount of the contract bond.

1-03.1(1) Identical Bid Totals (January 4, 2016 APWA GSP)

Revise this section to read:

After opening Bids, if two or more lowest responsive Bid totals are exactly equal, then the tie-breaker will be the Bidder with an equal lowest bid, that proposed to use the highest percentage of recycled materials in the Project, per the form submitted with the Bid Proposal. If those percentages are also exactly equal, then the tie-breaker will be determined by drawing as follows: Two or more slips of paper will be marked as follows: one marked "Winner" and the other(s) marked "unsuccessful". The slips will be folded to make the marking unseen. The slips will be placed inside a box. One authorized representative of each Bidder shall draw a slip from the box. Bidders shall draw in alphabetic order by the name of the firm as registered with the Washington State Department of Licensing. The slips shall be unfolded and the firm with the slip marked "Winner" will be determined to be the successful Bidder and eligible for Award of the Contract. Only those Bidders who submitted a Bid total that is exactly equal to the lowest responsive Bid, and with a proposed recycled materials percentage that is exactly equal to the highest proposed recycled materials amount, are eligible to draw.

1-03.2 Award of Contract (March 27, 2003 Tacoma GSP)

All references to 45 calendar days shall be revised to read 60 calendar days.

1-03.3 Execution of Contract (October 1, 2005 APWA GSP)

Revise this section to read:

Copies of the Contract Provisions, including the unsigned Form of Contract, will be available for signature by the successful bidder on the first business day following award. The number of copies to be executed by the Contractor will be determined by the Contracting Agency.

Within 10 calendar days after the award date, the successful bidder shall return the signed Contracting Agency-prepared contract, an insurance certification as required by

Section 1-07.18, and a satisfactory bond as required by law and Section 1-03.4. Before execution of the contract by the Contracting Agency, the successful bidder shall provide any pre-award information the Contracting Agency may require under Section 1-02.15.

Until the Contracting Agency executes a contract, no proposal shall bind the Contracting Agency nor shall any work begin within the project limits or within Contracting Agency-furnished sites. The Contractor shall bear all risks for any work begun outside such areas and for any materials ordered before the contract is executed by the Contracting Agency.

If the bidder experiences circumstances beyond their control that prevents return of the contract documents within <u>the</u> calendar days after the award date stated above, the Contracting Agency may grant up to a maximum of 10 additional calendar days for return of the documents, provided the Contracting Agency deems the circumstances warrant it.

1-03.4 Contract Bond (July 23, 2015 APWA GSP)

Delete the first paragraph and replace it with the following:

The successful bidder shall provide executed payment and performance bond(s) for the full contract amount. The bond may be a combined payment and performance bond; or be separate payment and performance bonds. In the case of separate payment and performance bonds, each shall be for the full contract amount. The bond(s) shall:

- 1. Be on Contracting Agency-furnished form(s);
- 2. Be signed by an approved surety (or sureties) that:
 - a. Is registered with the Washington State Insurance Commissioner, and
 - b. Appears on the current Authorized Insurance List in the State of Washington published by the Office of the Insurance Commissioner,
- 3. Guarantee that the Contractor will perform and comply with all obligations, duties, and conditions under the Contract, including but not limited to the duty and obligation to indemnify, defend, and protect the Contracting Agency against all losses and claims related directly or indirectly from any failure:
 - a. Of the Contractor (or any of the employees, subcontractors, or lower tier subcontractors of the Contractor) to faithfully perform and comply with all contract obligations, conditions, and duties, or
 - Of the Contractor (or the subcontractors or lower tier subcontractors of the Contractor) to pay all laborers, mechanics, subcontractors, lower tier subcontractors, material person, or any other person who provides supplies or provisions for carrying out the work;
- 4. Be conditioned upon the payment of taxes, increases, and penalties incurred on the project under titles 50, 51, and 82 RCW; and
- 5. Be accompanied by a power of attorney for the Surety's officer empowered to sign the bond; and
- 6. Be signed by an officer of the Contractor empowered to sign official statements (sole proprietor or partner). If the Contractor is a corporation, the bond(s) must be signed by the president or vice president, unless accompanied by written proof of the authority of the individual signing the bond(s) to bind the corporation (i.e., corporate resolution, power of attorney, or a letter to such effect signed by the president or vice president).

1	1-03.5 Failure to Execute Contract
2	(October 18, 2013 Tacoma GSP)
3	The first sentence is revised to read:
4	
5	Failure to return the insurance certification and bond with the signed contract as required
6	in Section 1-03.3, or failure to provide Equity in Contracting (EIC) information if required
7	in the contract, or failure or refusal to sign the Contract, or failure to register as a
8	contractor in the state of Washington shall result in forfeiture of the bid bond or deposit
9	of this Bidder.
10	
11	END OF SECTION
12	

1 2	1-04	SCOPE OF THE WORK			
3	1-04.2	Coordination of Contract Documents, Plans, Special Provisions,			
4	Specifications, and Addenda				
5	(March 13, 2012 APWA GSP)				
6	Revise the second paragraph to read:				
7					
8	Any inconsistency in the parts of the contract shall be resolved by following this order of				
9	=	dence (e.g., 1 presiding over 2, 2 over 3, 3 over 4, and so forth):			
10		Addenda,			
11		Proposal Form,			
12	3.	Special Provisions,			
13	4.	Contract Plans,			
14	5.	Amendments to the Standard Specifications,			
15	6.	Standard Specifications,			
16	7.	Contracting Agency's Standard Plans or Details (if any), and			
17	8.	WSDOT Standard Plans for Road, Bridge, and Municipal Construction.			
18		•			
19					
20					
21		END OF SECTION			
22					
23					

1-05 CONTROL OF WORK

1-05.3 Working Drawings

(January 13, 2011 Tacoma GSP)

This section is deleted in its entirety and replaced with the following:

1-05.3 Submittals

The Contractor shall not install materials or equipment, which require submittals, until reviewed by the Contracting Agency.

The Contractor shall submit four (4) copies to the Engineer of all submittals required by the Contract Documents, unless otherwise required in these Special Provisions. This includes, but is not limited to:

- 1. Shop Drawings/Plans
- 2. Product Data
- 3. Samples
- 4. Reports
- 5. Material Submittals (Ref. 1-06)
- 6. Progress Schedules (Ref. 1-08.3)
- 7. Guarantees/Warranties (Ref. 1-05.10)

The Engineer will return one (1) copy to the Contractor.

1-05.3(1) Submittal Schedule

In conformance with section 1-08.3, the progress schedule shall be submitted and reviewed prior to commencing any work.

No claim will be allowed for damages or extension of time resulting from rejection of a submittal or the requirement of resubmittals as outlined by this section.

The Engineer's review will be completed as quickly as possible, but may require up to ten (10) working days from the date the submittals or resubmittals are received until they are sent to the Contractor. If more than ten (10) working days are required for the Engineer's review of any individual submittal or resubmittal, an extension of time will be considered in accordance with Section 1-08.8.

1-05.3(2) Submittal Procedures

Contractor submittals shall be in accordance with the following:

The Contractor shall thoroughly review each submittal for dimensions, quantities, and details of the material or item shown. The Contractor shall review each submittal and note any errors, omissions, or deviations with the Contract Documents. The Contractor shall accept full responsibility for the completeness of each submittal.

Each submittal shall have a unique number assigned to it, and the transmittals shall be sequentially numbered. The numbering of resubmittals shall meet the requirements of Section 1-05.3(4). On each page, indicate the page number, and total number of pages in each submittal.

Each submittal shall indicate the intended use of the item in the work. When catalog pages are submitted, applicable items shall be clearly identified. The current revision, issue number, and data shall be indicated on all drawings and other descriptive data.

Each submittal should be transmitted with the "Submittal Transmittal Form" found at the end of this section. Upon request, an electronic copy of the Submittal Transmittal Form will be made available to the Contractor.

In lieu of utilizing the Submittal Transmittal Form, the Contractor may display the following information on each submittal, in a clear space on the front of the submittal:

- 1. Project Name Museum of Glass Joint and Sidewalk repair
- 2. Project Specification Number: PW20-0323N
- 3. Project No. THE-00046
- 4. Submittal Date
- 5. Description of Submittal
- 6. Sequential, unique submittal number.
- 7. Related Specification Section and/or plan sheet
- 8. The following statement: "This document has been detail-checked for accuracy of content and for compliance with the Contract documents. The information contained herein has been fully coordinated with all involved Subcontractors."
- 9. Printed or typed name and signature of Contractor.

When submitting product data, the Contractor shall modify drawings to delete any information not applicable to the project and add information that is applicable to the project. The Contractor shall mark copies of printed material to clearly identify the pertinent materials, products or models.

Samples submitted shall be of sufficient size and quantity to clearly illustrate functional characteristics of product or material and full range of colors available. Field samples and mock-ups, where required, shall be erected at the project site where directed by the Engineer.

The Contractor shall notify the Engineer, in writing at time of submission, of deviations in submittals from requirements of the Contract documents.

The City shall not be responsible for delays in reviewing submittals not submitted in accordance with these specifications.

1-05.3(3) Engineer's Review of Submittals

The Engineer's review of drawings and data submitted by the Contractor will cover only general conformity with the Contract drawings and specifications. The Engineer's review of submittals shall not relieve the Contractor from responsibility for errors, omissions, deviations, or responsibility for compliance with the Contract documents.

Review of a separate item does not constitute review of an assembly in which the item functions.

When the submittal or resubmittal is marked "REVIEWED", or "REVIEWED WITH COMMENTS", no additional copies need to be furnished. The Contractor shall comply with any comments on the return submittal.

1-05.3(4) Resubmittals

- 53 When a submittal is marked "AMEND AND RESUBMIT" or "REJECTED, SEE
- 54 REMARKS," the Contractor shall make the corrections as noted and instructed by the
- 55 Engineer and resubmit four (4) copies. The Contractor shall not install material or

equipment that has received a review status of "AMEND AND RESUBMIT" or REJECTED, SEE REMARKS".

When corrected copies are resubmitted, the Contractor shall in writing direct specific attention to all revisions and shall list separately any revision made other than those called for by the Engineer on previous submittals. Resubmittals shall bear the number of the original submittal followed by a letter (A, B, etc.) to indicate the sequence of the resubmittal.

The Contractor shall revise returned submittals as required and resubmit until final review is obtained.

The Contractor shall verify that all exceptions previously noted by the Engineer have been accounted for.

1-05.3(5) Submittal Requirements by Section

The following is a summary of submittal requirements. This summary is not inclusive of all submittal requirements. The Contractor shall review each individual section in the applicable provisions or specifications, as noted below, for specific requirements.

Section	Description
1-06.1	Proposed Material Sources
1-06.1(2)	Request for Approval of Material
1-06.3	Manufacturer's Certificate of Compliance
1-07.15	Temporary Water Pollution/Erosion Control Plan
1-07.15(1)	Spill Prevention, Control and Countermeasures (SPCC) Plan
1-07.16(1)	Property Owner Notification
1-08.3(2)	Progress Schedule
1-09.6	Equipment Rental Rates and Equipment Watch Sheets
1-09.9	Schedule Of Values
1-10.2	Traffic Control Plan
2-07.3(1)	Hydrant Permit
4-04	Crushed Surfacing
5-04	Asphalt Mix Design Certification
5-05	Concrete Mix Design
7-05	Castings
7-17	Pipe materials
8-01.3(1)A	Stormwater Pollution Prevention Plan (SWPPP)

1-05.7 Removal of Defective and Unauthorized Work (October 1, 2005 APWA GSP)

Supplement this section with the following:

If the Contractor fails to remedy defective or unauthorized work within the time specified in a written notice from the Engineer, or fails to perform any part of the work required by the Contract Documents, the Engineer may correct and remedy such work as may be identified in the written notice, with Contracting Agency forces or by such other means as the Contracting Agency may deem necessary.

If the Contractor fails to comply with a written order to remedy what the Engineer determines to be an emergency situation, the Engineer may have the defective and

unauthorized work corrected immediately, have the rejected work removed and replaced, or have work the Contractor refuses to perform completed by using Contracting Agency or other forces. An emergency situation is any situation when, in the opinion of the Engineer, a delay in its remedy could be potentially unsafe, or might cause serious risk of loss or damage to the public.

Direct or indirect costs incurred by the Contracting Agency attributable to correcting and remedying defective or unauthorized work, or work the Contractor failed or refused to perform, shall be paid by the Contractor. Payment will be deducted by the Engineer from monies due, or to become due, the Contractor. Such direct and indirect costs shall include in particular, but without limitation, compensation for additional professional services required, and costs for repair and replacement of work of others destroyed or damaged by correction, removal, or replacement of the Contractor's unauthorized work.

No adjustment in Contract time or compensation will be allowed because of the delay in the performance of the work attributable to the exercise of the Contracting Agency's rights provided by this Section.

The rights exercised under the provisions of this section shall not diminish the Contracting Agency's right to pursue any other avenue for additional remedy or damages with respect to the Contractor's failure to perform the work as required.

1-05.11 Final Inspection

Delete this section and replace it with the following:

1-05.11 Final Inspections and Operational Testing (October 1, 2005 APWA GSP)

1-05.11(1) Substantial Completion Date

When the Contractor considers the work to be substantially complete, the Contractor shall so notify the Engineer and request the Engineer establish the Substantial Completion Date. The Contractor's request shall list the specific items of work that remain to be completed in order to reach physical completion. The Engineer will schedule an inspection of the work with the Contractor to determine the status of completion. The Engineer may also establish the Substantial Completion Date unilaterally.

If, after this inspection, the Engineer concurs with the Contractor that the work is substantially complete and ready for its intended use, the Engineer, by written notice to the Contractor, will set the Substantial Completion Date. If, after this inspection the Engineer does not consider the work substantially complete and ready for its intended use, the Engineer will, by written notice, so notify the Contractor giving the reasons therefore.

Upon receipt of written notice concurring in or denying substantial completion, whichever is applicable, the Contractor shall pursue vigorously, diligently and without unauthorized interruption, the work necessary to reach Substantial and Physical Completion. The Contractor shall provide the Engineer with a revised schedule indicating when the Contractor expects to reach substantial and physical completion of the work.

The above process shall be repeated until the Engineer establishes the Substantial Completion Date and the Contractor considers the work physically complete and ready for final inspection.

1-05.11(2) Final Inspection and Physical Completion Date

When the Contractor considers the work physically complete and ready for final inspection, the Contractor by written notice, shall request the Engineer to schedule a final inspection. The Engineer will set a date for final inspection. The Engineer and the Contractor will then make a final inspection and the Engineer will notify the Contractor in writing of all particulars in which the final inspection reveals the work incomplete or unacceptable. The Contractor shall immediately take such corrective measures as are necessary to remedy the listed deficiencies. Corrective work shall be pursued vigorously, diligently, and without interruption until physical completion of the listed deficiencies. This process will continue until the Engineer is satisfied the listed deficiencies have been corrected.

If action to correct the listed deficiencies is not initiated within 7 days after receipt of the written notice listing the deficiencies, the Engineer may, upon written notice to the Contractor, take whatever steps are necessary to correct those deficiencies pursuant to Section 1-05.7.

The Contractor will not be allowed an extension of Contract time because of a delay in the performance of the work attributable to the exercise of the Engineer's right hereunder.

Upon correction of all deficiencies, the Engineer will notify the Contractor and the Contracting Agency, in writing, of the date upon which the work was considered physically complete. That date shall constitute the Physical Completion Date of the Contract, but shall not imply acceptance of the work or that all the obligations of the Contractor under the contract have been fulfilled.

1-05.11(3) Operational Testing

It is the intent of the Contracting Agency to have at the Physical Completion Date a complete and operable system. Therefore when the work involves the installation of machinery or other mechanical equipment; street lighting, electrical distribution or signal systems; irrigation systems; buildings; or other similar work it may be desirable for the Engineer to have the Contractor operate and test the work for a period of time after final inspection but prior to the physical completion date. Whenever items of work are listed in the Contract Provisions for operational testing they shall be fully tested under operating conditions for the time period specified to ensure their acceptability prior to the Physical Completion Date. During and following the test period, the Contractor shall correct any items of workmanship, materials, or equipment which prove faulty, or that are not in first class operating condition. Equipment, electrical controls, meters, or other devices and equipment to be tested during this period shall be tested under the observation of the Engineer, so that the Engineer may determine their suitability for the purpose for which they were installed. The Physical Completion Date cannot be established until testing and corrections have been completed to the satisfaction of the Engineer.

The costs for power, gas, labor, material, supplies, and everything else needed to successfully complete operational testing, shall be included in the unit Contract prices related to the system being tested, unless specifically set forth otherwise in the proposal.

Operational and test periods, when required by the Engineer, shall not affect a manufacturer's guaranties or warranties furnished under the terms of the Contract.

Add the following new section:

1-05.12(1) One-Year Guarantee Period (March 8, 2013 APWA GSP)

The Contractor shall return to the project and repair or replace all defects in workmanship and material discovered within one year after Final Acceptance of the Work. The Contractor shall start work to remedy any such defects within 7 calendar days of receiving Contracting Agency's written notice of a defect, and shall complete such work within the time stated in the Contracting Agency's notice. In case of an emergency, where damage may result from delay or where loss of services may result, such corrections may be made by the Contracting Agency's own forces or another Contractor, in which case the cost of corrections shall be paid by the Contractor. In the event the Contractor does not accomplish corrections within the time specified, the work will be otherwise accomplished and the cost of same shall be paid by the Contractor.

When corrections of defects are made, the Contractor shall then be responsible for correcting all defects in workmanship and materials in the corrected work for one year after acceptance of the corrections by Contracting Agency.

This guarantee is supplemental to and does not limit or affect the requirements that the Contractor's work comply with the requirements of the Contract or any other legal rights or remedies of the Contracting Agency.

1-05.13 Superintendents, Labor and Equipment of Contractor (August 14, 2013 APWA GSP)

Delete the sixth and seventh paragraphs of this section.

1-05.15 Method of Serving Notices (March 25, 2009 APWA GSP)

Revise the second paragraph to read:

All correspondence from the Contractor shall be directed to the Engineer. All correspondence from the Contractor constituting any notification, notice of protest, notice of dispute, or other correspondence constituting notification required to be furnished under the Contract, must be in paper format, hand delivered or sent via mail delivery service to the Engineer's office. Electronic copies such as e-mails or electronically delivered copies of correspondence will not constitute such notice and will not comply with the requirements of the Contract.

Add the following new section:

1-05.16 Water and Power (October 1, 2005 APWA GSP)

The Contractor shall make necessary arrangements, and shall bear the costs for power and water necessary for the performance of the work, unless the Contract includes power and water as a pay item.

1 2		SUBMITTAL TRANSMITTAL FORM						
3 4 5	Museum of Glass Joint and Sidewalk Repair Specification No: PW20-0323N Project No. THE-00046							
6 7	ATTN	N: Cons	tructic	n Divisio	on	Date:		_
8 9	Subn	nittal Nui	mber			_		
10 11	Spec	ification	Numb	oer			Bid Item No	
12 13	Subn	nittal De	scripti	on				_
14 15 16	We a	We are sending you:						
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17								
18 19	Trans	smitted:		Subr □			or information only. v and comment.	
20	Rema	arks:						
21 22								
23								
24 25								
26	Certify Either A or B:							
27 28 29 30		A.	This document has been detail-checked for accuracy of content and for compliance with the Contract documents (no exceptions). The information contained herein has been fully coordinated with all involved Subcontractors					information
31 32 33 34 35		В.	This document has been detail-checked for accuracy of content and for compliance with the Contract documents except for the attached deviations . The information contained herein has been fully coordinated with all involved Subcontractors.					
36 37	Certified By:							
38 39						Signature		
40 41 42	END OF SECTION							

1	1-06 CONTROL OF MATERIAL
2 3 4 5	1-06.1 Approval of Materials Prior To Use (September 15, 2010 Tacoma GSP) The first sentence is revised to read:
6 7 8 9	All materials and equipment shall be submitted for review in accordance with section 1-05.3 of these special provisions.
10 11	For aggregates, the Contractor shall notify the Engineer of all proposed aggregates. The Contractor shall use the Aggregate Source Approval (ASA) Database.
12 13 14	All equipment, materials, and articles incorporated into the permanent Work:
15 16	 A. Shall be new, unless the Special Provisions or Standard Specifications permit otherwise;
17 18 19 20 21	 B. Shall meet the requirements of the Contract and be approved by the Engineer; C. May be inspected or tested at any time during their preparation and use; and D. Shall not be used in the Work if they become unfit after being previously approved.
22 23 24	1-06.1(1) Qualified Products List (QPL) This section is revised in its entirety to read:
25 26	QPL's are not accepted by the City.
27 28 29	1-06.1(2) Request for Approval of Material (RAM) This section is deleted in its entirety:
30 31 32	1-06.6 Recycled Materials (January 4, 2016 APWA GSP)
33 34	Delete this section, including its subsections, and replace it with the following:
35 36 37 38	The Contractor shall make their best effort to utilize recycled materials in the construction of the project. Approval of such material use shall be as detailed elsewhere in the Standard Specifications.
39 40 41 42 43 44 45 46	Prior to Physical Completion the Contractor shall report the quantity of recycled materials that were utilized in the construction of the project for each of the items listed in Section 9-03.21. The report shall include hot mix asphalt, recycled concrete aggregate, recycled glass, steel furnace slag and other recycled materials (e.g. utilization of on-site material and aggregates from concrete returned to the supplier). The Contractor's report shall be provided on DOT form 350-075 Recycled Materials Reporting.
47 48	END OF SECTION

END OF SECTION

1-07 LEGAL RELATIONS AND RESPONSIBILITIES TO THE PUBLIC

1-07.1 Laws to be Observed (October 1, 2005 APWA GSP)

Supplement this section with the following:

In cases of conflict between different safety regulations, the more stringent regulation shall apply.

The Washington State Department of Labor and Industries shall be the sole and paramount administrative agency responsible for the administration of the provisions of the Washington Industrial Safety and Health Act of 1973 (WISHA).

The Contractor shall maintain at the project site office, or other well known place at the project site, all articles necessary for providing first aid to the injured. The Contractor shall establish, publish, and make known to all employees, procedures for ensuring immediate removal to a hospital, or doctor's care, persons, including employees, who may have been injured on the project site. Employees should not be permitted to work on the project site before the Contractor has established and made known procedures for removal of injured persons to a hospital or a doctor's care.

The Contractor shall have sole responsibility for the safety, efficiency, and adequacy of the Contractor's plant, appliances, and methods, and for any damage or injury resulting from their failure, or improper maintenance, use, or operation. The Contractor shall be solely and completely responsible for the conditions of the project site, including safety for all persons and property in the performance of the work. This requirement shall apply continuously, and not be limited to normal working hours. The required or implied duty of the Engineer to conduct construction review of the Contractor's performance does not, and shall not, be intended to include review and adequacy of the Contractor's safety measures in, on, or near the project site.

1-07.2 State Taxes

(January 6, 2015 TACOMA GSP)

Supplement this section with the following:

Washington State Department of Revenue Rules 170 and 171 shall apply as shown in the Proposal and per Section 1-07.2 of the WSDOT and APWA Standard Specifications for Road, Bridge, and Municipal Construction.

1-07.9 Wages

1-07.9(5) Required Documents

(March 1, 2004 Tacoma GSP)

The first sentence of the third paragraph is revised to read:

Weekly certified payrolls shall be submitted for the Contractor and all lower tier subcontractors or agents.

This section is supplemented with the following:

Where fringe benefits are paid in cash, certified payrolls shall include the fringe benefit dollar amount paid to each employee for each employee classification.

Where fringe benefits are paid into approved plans, funds, or programs, the amount of the fringe benefits shall be identified in the "Benefit Distribution" section of the Certified Pavroll Affirmation form.

1-07.15 Temporary Water Pollution/Erosion Control (March 23, 2010 Tacoma GSP)

This section is supplemented with the following:

Stormwater or dewatering water that has come in contact with concrete rubble, concrete pours, or cement treated soils shall be maintained to pH 8.5 or less before it is allowed to enter waters of the State or the City stormwater system. If pH exceeds 8.5, the Contractor shall immediately discontinue work and initiate treatment according to the plan to lower the pH. Work may resume, with treatment, once the pH of the stormwater is 8.5 or less or it can be demonstrated that the runoff will not reach surface waters or the City stormwater system.

High pH process water shall not be discharged to waters of the State or the City stormwater system. Unless specific measures are identified in the Special Provisions, high pH water may be infiltrated, dispersed in vegetation or compost, or discharged to a sanitary sewer system. Disposal shall be in accordance with the City of Tacoma Surface Water Management Manual or to City wastewater system with proper approval. Water being infiltrated or dispersed shall have no chance of discharging directly to waters of the State or the City stormwater system, including wetlands or conveyances that indirectly lead to waters of the State. High pH process water shall be treated to within a range of 6.5 to 8.5 pH units prior to infiltration to ensure the discharge does not cause a violation of groundwater quality standards. If water is discharged to the sanitary sewer, the Contractor shall provide a copy of permits and requirements for placing the material into a sanitary sewer system prior to beginning the work. Process water may be collected and disposed of by the Contractor off the project site. The Contractor shall provide a copy of the permit for an approved waste site for the disposal of the process water prior to the start of work that generates the process water. A Special Approved Discharge permit shall be required for all discharges to the sanitary sewer system.

1-07.15(1) Spill Prevention, Control and Countermeasures Plan (February 9, 2011 Tacoma GSP)

This section is revised to read:

The Contractor shall prepare a project-specific spill prevention, control, and countermeasures plan (SPCC Plan) that will be used for the duration of the project. The Contractor shall submit the plan to the Project Engineer no later than the date of the preconstruction conference. No on-site construction activities may commence until the Contracting Agency accepts an SPCC Plan for the project.

The SPCC Plan shall address all fuels, petroleum products, hazardous materials, and other materials as defined in Chapter 447 of the WSDOT Environmental Procedures Manual (M 31-11). Occupational safety and health requirements that may pertain to SPCC Plan implementation are contained in, but not limited to, WAC 296-824 and WAC 296-843.

Implementation Requirements

- The SPCC Plan shall be updated by the Contractor throughout project construction so that the written plan reflects actual site conditions and practices. The Contractor shall
- 53 update the SPCC Plan at least annually and maintain a copy of the updated SPCC Plan

on the project site. All project employees shall be trained in spill prevention and containment, and they shall know where the SPCC Plan and spill response kits are located and have immediate access to them.

If hazardous materials are encountered or spilled during construction, the Contractor shall do everything possible to control and contain the material until appropriate measures can be taken. The Contractor shall supply and maintain spill response kits of appropriate size within close proximity to hazardous materials and equipment. The Contractor shall implement the spill prevention measures identified in the SPCC Plan before performing any of the following:

1. Placing materials or equipment in staging or storage areas.

2. Refueling, washing, or maintaining equipment.

3. Stockpiling contaminated materials.

SPCC Plan Element Requirements

The SPCC Plan shall set forth the following information in the following order:

1. Responsible Personnel

Identify the name(s), title(s), and contact information, including a 24/7 emergency contact number, for the personnel responsible for implementing and updating the plan, including all spill responders.

2. Spill Reporting

List the names and telephone numbers of the Federal, State, and local agencies the Contractor shall notify in the event of a spill. The City of Tacoma contact will be the Wastewater Treatment Plant Operations number at 253.591.5595 and the City Source Control Spill Response number at 253.502.2222.

3. Project and Site Information

Describe the following items:

- a. The project Work.
- b. The site location and boundaries.

 c. The drainage pathways from the site, including both stormwater and sanitary conveyance pathways.

 d. Nearby waterways and sensitive areas and their distances from the site.

4. Potential Spill Sources

Describe each of the following for all potentially hazardous materials brought or generated on-site (including materials used for equipment operation, refueling, maintenance, or cleaning):

- 5. Name of material and its intended use.
- 6. Estimated maximum amount on-site at any one time.
- 7. Location(s) (including any equipment used below the ordinary high water line) where the material will be staged, used, and stored and the distance(s) from nearby waterways and sensitive areas.
- 8. Decontamination location and procedure for equipment that comes into contact with the material.
- 9. Disposal procedures.
- 10. Include a Material Safety Data Sheet (MSDS) for each potentially hazardous material.

11. Pre-Existing Contamination

Describe any pre-existing contamination and contaminant sources (such as buried pipes or tanks) in the project area that are described in the Contract documents. Identify equipment and work practices that will be used to prevent the release of contamination.

12. Spill Prevention and Response Training

Describe how and when all personnel (including refueling Contractors and Subcontractors) will be trained in spill prevention, containment, and response in accordance with the Plan. Describe how and when all spill responders will be trained in accordance with WAC 296-824.

13. Spill Prevention

Describe the following items:

- 1. Spill response kit contents and location(s).
- 2. Security measures for potential spill sources.
- 3. Secondary containment practices and structures for all containers to handle the maximum volume of potential spill of hazardous materials.
- 4. Methods used to prevent stormwater from contacting hazardous materials.
- 5. Site inspection procedures and frequency.
- 6. Equipment and structure maintenance practices.
- 7. Daily inspection and cleanup procedures that ensure all equipment used below the ordinary high water line is free of all external petroleum-based products.
- 8. Refueling procedures for equipment that cannot be moved from below the ordinary high water line.

14. Spill Response

Outline the response procedures the Contractor will follow for each scenario listed below. Include a description of the actions the Contractor shall take and the specific on-site spill response equipment that shall be used to assess the spill, secure the area, contain and eliminate the spill source, and clean up and dispose of spilled and contaminated material.

Response procedures shall be outlined in the Spill Response section and shall include notification to the City of Tacoma Wastewater Treatment Plant Operations number at 253.591.5595 and the City Source Control Spill Response number at 253.502.2222.

- a. A spill of each type of hazardous material at each location identified in 4, above.
- b. Stormwater that has come into contact with hazardous materials.
- c. Drainage pathways from the site, including both stormwater and sanitary conveyance pathways.
- d. A release or spill of any unknown pre-existing contamination and contaminant sources (such as buried pipes or tanks) encountered during project Work.
- e. A spill occurring during Work with equipment used below the ordinary high water line.

If the Contractor will use a Subcontractor for spill response, provide contact information for the Subcontractor under item 1 (above), identify when the Subcontractor will be used, and describe actions the Contractor shall take while waiting for the Subcontractor to respond.

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The lump sum payment for "SPCC Plan" shall be full pay for:

- 1. All costs associated with creating the accepted SPCC Plan.
- 2. All costs associated with providing and maintaining the on-site spill prevention equipment described in the accepted SPCC Plan.
- 3. All costs associated with providing and maintaining the on-site standby spill response equipment and materials described in the accepted SPCC Plan.
- 4. All costs associated with implementing the spill prevention measures identified in the accepted SPCC Plan.
- 5. All costs associated with updating the SPCC Plan as required by this Specification.

As to other costs associated with releases or spills, the Contractor may request payment as provided for in the Contract. No payment shall be made if the release or spill was caused by or resulted from the Contractor's operations, negligence, or omissions.

1-07.16 Protection and Restoration of Property

1-07.16(1) Private/Public Property (January 13, 2011 Tacoma GSP)

This section is supplemented with the following:

Stockpiling in City of Tacoma right-of-way or on existing or new improvements shall not occur unless approved by the Engineer. All stockpile sites shall be restored to as good or better condition.

The Contractor shall contact all property owners and tenants in the vicinity of this project, via newsletter/mailing, a minimum of one (1) week prior to start of construction. The Contractor shall submit a draft of the property owner notification prior to posting/mailing.

The newsletter/mailing shall advise the owners and tenants of the construction schedule and indicate the Contractor's name, contact person, and telephone numbers.

1-07.17 Utilities and Similar Facilities (******)

The first paragraph is supplemented with the following:

Public and private utilities or their Contractors will furnish all work necessary to adjust, relocate, replace, or construct their facilities unless otherwise provided for in the Plans or these Special Provisions. Such adjustment, relocations, replacement, or construction will be done within the time for performance of this project. The Contractor shall coordinate their work with such adjustment, relocation, or replacement of utility work. This may require the Contractor to phase their work in a manner that will allow for the utility work.

The Contractor shall coordinate their work with all utilities and other organizations, which have to adjust or revise their facilities within the project area. These may include, but are not limited to:

- City of Tacoma Light Division, Contact: Kevin Kelley, phone: (253) 502-8229
- City of Tacoma Water Division, Contact: Kimberly Baard, phone: (253) 396-3317
- City of Tacoma Traffic Division, Signal/Streetlight Shop, phone: (253) 591-5287
- CLICK! Network, Contact: Ken Mathes, phone: (253) 502-8851
- Puget Sound Energy, Contact: Mike Klapperich, Electric, phone: (253) 313-3790
 OR Amber Uhls, Gas, phone: 253-476-6137 (office), 425-495-1062 (cell)
- CenturyLink, Contact: Eric Charity, phone: (206) 733-8871
- Comcast, Contact: Todd Gallant, phone: (253) 878-4955
- AT&T Broadband Information Services, Contact: Dan McGeough, phone: (425) 896-9830
- Level 3 Communications, <u>Level3NetworkRelocations@Level3.com</u>
- One-Number Locator Service "One Call System" telephone 1-800-424-5555
- Verizon, Contact: David Lacombe, phone: (206) 305-5366
- MCI Metro Utility, Contact: Brad Landis, phone: (425) 229-3123

If the Contractor plans to excavate or trench within ten (10) feet of any utility pole or other electric or water utility structure owned by the City of Tacoma, the Contractor shall contact the City of Tacoma, Department of Public Utilities, Field Coordinator, telephone number 502-8044, and arrange for an inspection before proceeding. The Contractor shall perform, at the Contractor's expense, such additional work as is required to protect

the pole or structure from subsidence. The Contractor may be directed to suspend work at the site of any such excavation until such utility structures are adequately protected.

Garbage, recycling, and yard waste pick up within the project limits is on various days and the Contractor should check the website

http://www.govme.com/Common/govME/MyTacoma/CollectionCalendar.aspx and coordinate their work appropriately.

1-07.18 Public Liability and Property Damage Insurance

Delete this section in its entirety, and replace it with the following:

1-07.18 Insurance

(December 17, 2019 Tacoma GSP)

During the course and performance of the services herein specified, the contractor will maintain the insurance coverage in the amounts and in the manner specified in the City of Tacoma Insurance Requirements as is applicable to the services and deliverables provided under this contract. The City of Tacoma Insurance Requirements document is fully incorporated herein by reference.

Failure by the City to identify a deficiency in the insurance documentation provided by the Contractor or failure of the City to demand verification of coverage or compliance by the Contractor with these insurance requirements shall not be construed as a waiver of the Contractor's obligation to maintain such insurance.

1-07.23 Public Convenience and Safety

1-07.23(1) Construction Under Traffic (May 2, 2017 APWA GSP)

Revise the third sentence of the second paragraph to read:

Accessibility to existing or temporary pedestrian push buttons shall not be impaired; if approved by the Contracting Agency activating pedestrian recall timing or other accommodation may be allowed during construction.

1-07.23(1) Construction under Traffic (March 1, 2004 Tacoma GSP)

This section is supplemented with the following:

The following special traffic requirements shall be adhered to during all phases of construction:

The walk way shall remain fully open to pedestrian traffic at all times.

EXCEPTION:

- Non-arterial classified roadways are permitted to be closed to traffic so long as local access to properties and businesses is accommodated in the following scenarios:
 - During construction working hours (i.e., weekdays 7 AM to 7 PM) when arrangements in advance have been made through coordination between the requestor, the contractor, and the City;

- During construction working hours when special/emergency access is needed:
- During construction working hours when emergency services needs to use the roadway;
- During construction working hours when passage through/along the work area is the only means to access an intersecting road and/or adjacent property; and
- During non-construction hours (i.e., all other hours other than the working hours).
- 2. During non-construction hours, the project area shall be left in a state that permits on-street parking (as was allowable prior to project start) so long as the permitted parking does not hamper the flow of traffic, temporary traffic control, and/or safety.
- 3. Spotters to assist pedestrians through or around the work zone must be available when called for in the Traffic Control Plans and/or when deemed necessary for safe traffic operations by the City.
- 4. Any demolition, or closure of pedestrian accessibility, at a given corner of an intersection must be limited to that given corner, with the remaining three corners at the intersection (at a minimum) being used to facilitate a pedestrian detour, until full accessibility or an accessible connection with at least one other corner can be re-established. Any temporary pedestrian access path/route that may be employed shall provide equivalent to, or better, accessibility than the unavailable path/route in accordance with the Americans with Disabilities Act and the Proposed Accessibility Guidelines for Pedestrian Facilities in the Public Right-of-Way (PROWAG).
- 5. Project work areas adjacent to or intersecting arterial streets (as identified above) shall not hinder the safety or traffic operations of the arterial street such that two-way vehicular traffic cannot be maintained at all times (which can include parking restrictions to allow for the roadway space needed). If the work occurring on an arterial street cannot practicably be completed while maintaining two-way traffic, then a detour must be established using an alternate arterial route to be submitted for review and approval by the City. In either case, an intersection specific traffic control plan must be developed for arterial streets intersecting one another and submitted for City review and approval at least 10 working days in advance of the work commencing.

If the Engineer determines the permitted closure hours adversely affect traffic, the Engineer may adjust the hours accordingly. The Engineer will notify the Contractor in writing of any change in the closure hours.

Curb ramp closures are subject to the following restrictions:

One corner can be closed at a time, unless an alternate route within the area of the intersection or nearby extents is provided.

Provide a spotter for pedestrians 15 minutes prior to and 5 minutes after the first bell, and 5 minutes prior to and 15 minutes after the dismissal bell.

To minimize the disruption to access to adjacent properties, and to Pierce Transit operations, the lane closure area shall be limited to that area of active work and necessary for appropriate lane closure tapers. The Contractor shall stage work to maintain legal access to and egress from all properties at all times.

A safe pedestrian access shall be provided at all times through the project area. All lane closures shall be coordinated with the adjacent businesses, school/school district, other contractors working within the project vicinity, local transit agencies and the City.

Where, in the opinion of the Engineer, parking is a hazard to through traffic or to the construction work, parking may be restricted either entirely or during the time when it creates a hazard. Signs for restricting parking shall be approved by the City and placed by the Contractor at least twenty-four (24) hours in advance for residential property, and at least forty-eight (48) hours in advance for commercial property. The Contractor shall be responsible for and shall maintain all such signs. The replacement of signs restricting parking shall be as approved by the Engineer.

The Contractor shall notify all property owners and tenants of detours, street and alley closures, or other restrictions that may interfere with their access. Notification shall be at least twenty-four (24) hours in advance for residential property, and at least forty-eight (48) hours in advance for commercial/school property.

Emergency traffic, such as police, fire, and disaster units, shall be provided access at all times. In addition, the Contractor shall coordinate Contractor activities with all disposal firms and transit bus service that may be operating in the project area.

If street closures or lane restrictions, not provided for in the Specifications, are allowed subsequent to award of the contract, an equitable adjustment of the Contract amount shall be negotiated.

It is the intent of the Contract to effectively prevent the deposition of debris on streets in areas of public traffic or where such debris may be transported into a drainage system. When construction operations are such that debris from the work is deposited on the streets, the Contractor shall, at a minimum, remove on a daily basis any deposits or debris which may accumulate on the roadway surface. Should daily removal be insufficient to keep the streets clean, the Contractor shall perform removal operations on a more frequent basis. If the Engineer determines that a more frequent cleaning is impractical or if the Contractor fails to keep the streets free from deposits and debris resulting from the work, the Contractor shall, upon order of the Engineer, provide facilities for and remove all deposits from the tires or between wheels before trucks or other equipment will be allowed to travel over paved streets. Should the Contractor fail or refuse to clean the streets in question, or the trucks or equipment in question, the Engineer may order the work suspended at the Contractor's risk until compliance with Contractor's obligations is assured, or the Engineer may order the streets in question cleaned by others and such costs incurred by the City in achieving compliance with these contract requirements, including cleaning of the streets, shall be deducted from moneys due or to become due the Contractor on monthly estimate. The Contractor shall have no claim for delay or additional costs should the Engineer choose to suspend the Contractor's work until compliance is achieved.

The sixth paragraph of this section is supplemented with the following:

Trenches backfilled with CDF shall be protected from traffic with steel plates. The plates shall remain in place for 24-hours after placement of the CDF or until CDF is compacted or hardened to prevent rutting by construction equipment or traffic.

1-07.23(2) Construction and Maintenance of Detours (April 1, 2018 Tacoma GSP)

This section is supplemented with the following:

Detour signing during any allowed road closures shall be in accordance with Detour Plans, when included in the Contract Documents. When plans are not included in the Contract Documents, the Contractor shall submit plans for detours in accordance with the "Manual on Uniform Traffic Control Devices (MUTCD)". In addition, where the Contractor believes an alternate plan will safely and adequately maintain vehicular and pedestrian traffic, the Contractor may submit alternate plans to those for traffic control and detours required by MUTCD or contract documents. Such alternate plans must comply with the MUTCD and shall be in writing and submitted to the Engineer at least fifteen (15) days in advance of their intended use. In general, detouring of arterial traffic must be accomplished on streets designated as City Arterials. Detouring of arterial traffic on non-arterial streets will not be allowed. The acceptance of any alternate plan shall be entirely at the discretion of the Engineer and the Contractor shall have no claim by reason of a plan being rejected or modified, nor shall there be any additional payment by reason of using a substitute plan.

The Contractor shall notify the Engineer three (3) working days in advance of implementation of any street closures/detours allowed under the Contract. Advance notice signing shall be placed a minimum of three (3) working days prior to implementation of any street closure/detour.

A minimum of three (3) working days prior to any street closure, the Contractor shall notify all entities below:

28	Tacoma Fire Dept.	(253-591-5775)
29	Tacoma Police Dept.	(253-591-5932)
30	LESA Communications Center	(253-798-4721 - Opt.#2)
31	Tacoma Public Schools Transportation Office	(253-571-1853)
32	Pierce Transit	(253-581-8001)
33	Tacoma Environmental Services Solid Waste	(253-591-5544)
34	Tacoma Public Works Engineering Division	(253-591-5500)
35	Tacoma Public Works Streets and Grounds	(253-591-5495)

1-07.24 Rights of Way

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Delete this section and replace it with the following:

Street Right of Way lines, limits of easements, and limits of construction permits are not indicated in the Plans. Areas where the Contractor's construction activities are anticipated to be near Right of Way lines have been noted on the plans and Right of Way lines will be delineated by the Contracting Agency during construction, as determined by the Engineer. Requests for additional delineation of Right of Way lines will need to be approved by the Engineer. The Contractor's construction activities shall be confined within the limits of the Street Right of Way lines, limits of easements, and limits of construction permits, unless arrangements for use of private property are made.

Generally, the Contracting Agency will have obtained, prior to bid opening, all rights of way and easements, both permanent and temporary, necessary for carrying out the work. Exceptions to this are noted in the Bid Documents or will be brought to the Contractor's attention by a duly issued Addendum.

Whenever any of the work is accomplished on or through property other than public Right of Way, the Contractor shall meet and fulfill all covenants and stipulations of any easement agreement obtained by the Contracting Agency from the owner of the private property. Copies of the easement agreements may be included in the Contract Provisions or made available to the Contractor as soon as practical after they have been obtained by the Engineer.

Whenever easements or rights of entry have not been acquired prior to advertising, these areas are so noted in the Plans. The Contractor shall not proceed with any portion of the work in areas where right of way, easements or rights of entry have not been acquired until the Engineer certifies to the Contractor that the right of way or easement is available or that the right of entry has been received. If the Contractor is delayed due to acts of omission on the part of the Contracting Agency in obtaining easements, rights of entry or right of way, the Contractor will be entitled to an extension of time. The Contractor agrees that such delay shall not be a breach of contract.

Each property owner shall be given 48 hours notice prior to entry by the Contractor. This includes entry onto easements and private property where private improvements must be adjusted.

The Contractor shall be responsible for providing, without expense or liability to the Contracting Agency, any additional land and access thereto that the Contractor may desire for temporary construction facilities, storage of materials, or other Contractor needs. However, before using any private property, whether adjoining the work or not, the Contractor shall file with the Engineer a written permission of the private property owner, and, upon vacating the premises, a written release from the property owner of each property disturbed or otherwise interfered with by reasons of construction pursued under this contract. The statement shall be signed by the private property owner, or proper authority acting for the owner of the private property affected, stating that permission has been granted to use the property and all necessary permits have been obtained or, in the case of a release, that the restoration of the property has been satisfactorily accomplished. The statement shall include the parcel number, address, and date of signature. Written releases must be filed with the Engineer before the Completion Date will be established.

END OF SECTION

1-08 PROSECUTION AND PROGRESS

Add the following new section:

1-08.0 Preliminary Matters (May 25, 2006 APWA GSP)

1-08.0(1) Preconstruction Conference (October 10, 2008 APWA GSP)

(October 10, 2006 APWA

Prior to the Contractor beginning the work, a preconstruction conference will be held between the Contractor, the Engineer and such other interested parties as may be invited. The purpose of the preconstruction conference will be:

- To review the initial progress schedule;
- To establish a working understanding among the various parties associated or affected by the work;
- To establish and review procedures for progress payment, notifications, approvals, submittals, etc.;
- To establish normal working hours for the work;
- To review safety standards and traffic control; and
- To discuss such other related items as may be pertinent to the work.

The Contractor shall prepare and submit at the preconstruction conference the following:

- A breakdown of all lump sum items;
- · A preliminary schedule of working drawing submittals; and
- A list of material sources for approval if applicable.

Add the following new section:

1-08.0(2) Hours of Work (March 3, 2008 Tacoma GSP)

Except in the case of emergency or unless otherwise approved by the Contracting Agency, the normal straight time working hours for the contract shall be any consecutive 8-hour period between 7:00 a.m. and 6:00 p.m. of a working day with a maximum 1-hour lunch break and a 5-day work week. The normal straight time 8-hour working period for the contract shall be established at the preconstruction conference or prior to the Contractor commencing the work.

If a Contractor desires to perform work on holidays, Saturdays, Sundays, or before 7:00 a.m. or after 6:00 p.m. on any day, the Contractor shall apply in writing to the Engineer for permission to work such times. Permission to work longer than an 8-hour period between 7:00 a.m. and 6:00 p.m. is not required. Such requests shall be submitted to the Engineer no later than noon on the working day prior to the day for which the Contractor is requesting permission to work.

Permission to work between the hours of 9:00 p.m. and 7:00 a.m. during weekdays and between the hours of 9:00 p.m. and 9:00 a.m. on weekends or holidays may also be subject to noise control requirements. Approval to continue work during these hours may be revoked at any time the Contractor exceeds the Contracting Agency's noise control regulations or complaints are received from the public or adjoining property owners regarding the noise from the Contractor's operations. The Contractor shall have no claim for damages or delays should such permission be revoked for these reasons. Permission to work Saturdays, Sundays, holidays or other than the agreed upon normal straight time working hours Monday through Friday may be given subject to certain other

conditions set forth by the Contracting Agency or Engineer. These conditions may include but are not limited to: requiring the Engineer or such assistants as the Engineer may deem necessary to be present during the work; requiring the Contractor to reimburse the Contracting Agency for the costs in excess of straight-time costs for Contracting Agency employees who worked during such times, on non-Federal aid projects; considering the work performed on Saturdays and holidays as working days with regards to the contract time; and considering multiple work shifts as multiple working days with respect to contract time even though the multiple shifts occur in a single 24-hour period. Assistants may include, but are not limited to, survey crews; personnel from the Contracting Agency's material testing lab; inspectors; and other Contracting Agency employees when in the opinion of the Engineer, such work necessitates their presence.

Add the following new section:

1-08.0(3) Reimbursement for Overtime Work of Contracting Agency Employees (September 29, 2009 Tacoma GSP)

Where the Contractor elects to work on a Saturday, Sunday, or holiday, or longer than an 8-hour work shift on a regular working day, as defined in the Standard Specifications, such work shall be considered as overtime work. On all such overtime work, city staff may be required at the discretion of the Engineer. In such case, the Contracting Agency may deduct from amounts due or to become due to the Contractor for the costs in excess of the straight-time costs for employees of the Contracting Agency required to work overtime hours.

The Contractor by these specifications does hereby authorize the Engineer to deduct such costs from the amount due or to become due to the Contractor.

1-08.1 Subcontracting - D/M/WBE Reporting (September 29, 2009 Tacoma GSP) The eighth paragraph is revised to read:

On all projects funded with Contracting Agency funds only, the Contractor shall certify to the actual amounts paid Disadvantaged, Minority, or Women's Business Enterprise firms that were used as subcontractors, lower tier subcontractors, manufacturers, regular dealers, or service providers on the contract. This certification shall be submitted to the Engineer, on the form provided by the Engineer, 20 calendar days after physical completion of the contract.

1-08.1 Subcontracting (May 17, 2018 APWA GSP, Option B) Delete the eighth paragraph.

Revise the ninth paragraph to read:

The Contractor shall comply with the requirements of RCW 39.04.250, 39.76.011, 39.76.020, and 39.76.040, in particular regarding prompt payment to Subcontractors. Whenever the Contractor withholds payment to a Subcontractor for any reason including disputed amounts, the Contractor shall provide notice within 10 calendar days to the Subcontractor with a copy to the Contracting Agency identifying the reason for the withholding and a clear description of what the Subcontractor must do to have the withholding released. Retainage withheld by the Contractor prior to completion of the Subcontractors work is exempt from reporting as a payment withheld and is not included

in the withheld amount. The Contracting Agency's copy of the notice to Subcontractor for deferred payments shall be submitted to the Engineer concurrently with notification to the Subcontractor.

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1-08.3(2)A Type A Progress Schedule (March 13, 2012 APWA GSP)

Revise this section to read:

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The Contractor shall submit 6 copies of a Type A Progress Schedule no later than at the preconstruction conference, or some other mutually agreed upon submittal time. The schedule may be a critical path method (CPM) schedule, bar chart, or other standard schedule format. Regardless of which format used, the schedule shall identify the critical path. The Engineer will evaluate the Type A Progress Schedule and approve or return the schedule for corrections within 15 calendar days of receiving the submittal.

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1-08.4 Prosecution of Work

Delete this section and replace it with the following:

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1-08.4 Notice to Proceed and Prosecution of Work (July 23, 2015 APWA GSP)

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Notice to Proceed will be given after the contract has been executed and the contract bond and evidence of insurance have been approved and filed by the Contracting Agency. The Contractor shall not commence with the work until the Notice to Proceed has been given by the Engineer. The Contractor shall commence construction activities on the project site within ten days of the Notice to Proceed Date, unless otherwise approved in writing. The Contractor shall diligently pursue the work to the physical completion date within the time specified in the contract. Voluntary shutdown or slowing of operations by the Contractor shall not relieve the Contractor of the responsibility to complete the work within the time(s) specified in the contract.

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When shown in the Plans, the first order of work shall be the installation of high visibility fencing to delineate all areas for protection or restoration, as described in the Contract. Installation of high visibility fencing adjacent to the roadway shall occur after the placement of all necessary signs and traffic control devices in accordance with 1-10.1(2). Upon construction of the fencing, the Contractor shall request the Engineer to inspect the fence. No other work shall be performed on the site until the Contracting Agency has accepted the installation of high visibility fencing, as described in the Contract.

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1-08.5 Time for Completion (March 16, 2016 Tacoma GSP)

Revise the third and fourth paragraphs to read:

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Contract time shall begin on the first working day following the Notice to Proceed Date.

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Each working day shall be charged to the contract as it occurs, until the contract work is physically complete. If substantial completion has been granted and all the authorized working days have been used, charging of working days will cease. Each week the Engineer will provide the Contractor a statement that shows the number of working days: (1) charged to the contract the week before; (2) specified for the physical completion of the contract; and (3) remaining for the physical completion of the contract. The

51 52 statement will also show the nonworking days and any partial or whole day the Engineer

declares as unworkable. Within 10 calendar days after the date of each statement, the 53

Contractor shall file a written protest of any alleged discrepancies in it. To be considered by the Engineer, the protest shall be in sufficient detail to enable the Engineer to ascertain the basis and amount of time disputed. By not filing such detailed protest in that period, the Contractor shall be deemed as having accepted the statement as correct. If the Contractor is approved to work 10 hours a day and 4 days a week (a 4-10 schedule) and the fifth day of the week in which a 4-10 shift is worked would ordinarily be charged as a working day then the fifth day of that week will be charged as a working day whether or not the Contractor works on that day.

Revise the sixth paragraph to read:

The Engineer will give the Contractor written notice of the completion date of the contract after all the Contractor's obligations under the contract have been performed by the Contractor. The following events must occur before the Completion Date can be established:

- 1. The physical work on the project must be complete; and
- 2. The Contractor must furnish all documentation required by the contract and required by law, to allow the Contracting Agency to process final acceptance of the contract. The following documents must be received by the Project Engineer prior to establishing a completion date:
 - a. Certified Payrolls (per Section 1-07.9(5)).
 - b. Material Acceptance Certification Documents
 - c. Reports of Amounts Credited as EIC Participation, as required by the Contract Provisions.
 - d. Final Contract Voucher Certification
 - e. Copies of the approved "Affidavit of Prevailing Wages Paid" for the Contractor and all Subcontractors
 - f. Property owner releases per Section 1-07.24

This section is supplemented with the following:

(March 1, 2004 Tacoma GSP)

This project shall be physically completed within 25 Working Days.

1-08.9 Liquidated Damages (August 14, 2013 APWA GSP)

Revise the fourth paragraph to read:

When the Contract Work has progressed to <u>Substantial Completion as defined in the Contract</u>, the Engineer may determine that the work is Substantially Complete. The Engineer will notify the Contractor in writing of the Substantial Completion Date. For overruns in Contract time occurring after the date so established, the formula for liquidated damages shown above will not apply. For overruns in Contract time occurring after the Substantial Completion Date, liquidated damages shall be assessed on the basis of direct engineering and related costs assignable to the project until the actual Physical Completion Date of all the Contract Work. The Contractor shall complete the remaining Work as promptly as possible. Upon request by the Project Engineer, the Contractor shall furnish a written schedule for completing the physical Work on the Contract.

END OF SECTION

1-09 MEASUREMENT AND PAYMENT

1-09.2(1) General Requirements for Weighing Equipment (July 23, 2015 APWA GSP, Option 2)

Revise item 4 of the fifth paragraph to read:

4. Test results and scale weight records for each day's hauling operations are provided to the Engineer daily. Reporting shall utilize WSDOT form 422-027, Scaleman's Daily Report, unless the printed ticket contains the same information that is on the Scaleman's Daily Report Form. The scale operator must provide AM and/or PM tare weights for each truck on the printed ticket.

1-09.6 Force Account (October 10, 2008 APWA GSP)

Supplement this Section with the following:

The Contracting Agency has estimated and included in the Proposal, dollar amounts for all items to be paid per force account, only to provide a common proposal for Bidders. All such dollar amounts are to become a part of Contractor's total bid. However, the Contracting Agency does not warrant expressly or by implication, that the actual amount of work will correspond with those estimates. Payment will be made on the basis of the amount of work actually authorized by Engineer.

(January 13, 2011 Tacoma GSP)

Item #3 of this Section is supplemented with the following:

The Contractor shall submit a comprehensive summary list of all equipment anticipated to be used on the project and their associated AGC/WSDOT Equipment Rental Rates. The list shall include the contractor's equipment number, make, model, year, operation rate, standby rate, applicable attachments and any other applicable information necessary to determine the applicable rates in accordance with this section. In addition, the contractor shall submit an Equipment Watch rate sheet (www.equipmentwatch.com) for each piece of equipment in the summary list. Access to the Equipment Watch web site is available at the City's Construction Management Office.

1-09.9 Payments (March 13, 2012 APWA GSP)

Delete the first four paragraphs and replace them with the following:

The basis of payment will be the actual quantities of Work performed according to the Contract and as specified for payment.

The Contractor shall submit a breakdown of the cost of lump sum bid items at the Preconstruction Conference, to enable the Project Engineer to determine the Work performed on a monthly basis. A breakdown is not required for lump sum items that include a basis for incremental payments as part of the respective Specification. Absent a lump sum breakdown, the Project Engineer will make a determination based on information available. The Project Engineer's determination of the cost of work shall be final.

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Progress payments for completed work and material on hand will be based upon progress estimates prepared by the Engineer. A progress estimate cutoff date will be established at the preconstruction conference.

The initial progress estimate will be made not later than 30 days after the Contractor commences the work, and successive progress estimates will be made every month thereafter until the Completion Date. Progress estimates made during progress of the work are tentative, and made only for the purpose of determining progress payments. The progress estimates are subject to change at any time prior to the calculation of the final payment.

The value of the progress estimate will be the sum of the following:

- 9. Unit Price Items in the Bid Form the approximate quantity of acceptable units of work completed multiplied by the unit price.
- 10. Lump Sum Items in the Bid Form based on the approved Contractor's lump sum breakdown for that item, or absent such a breakdown, based on the Engineer's determination.
- 11. Materials on Hand 100 percent of invoiced cost of material delivered to Job site or other storage area approved by the Engineer.
- 12. Change Orders entitlement for approved extra cost or completed extra work as determined by the Engineer.

Progress payments will be made in accordance with the progress estimate less:

- 1. Retainage per Section 1-09.9(1), on non FHWA-funded projects;
- 2. The amount of progress payments previously made; and
- 3. Funds withheld by the Contracting Agency for disbursement in accordance with the Contract Documents.

Progress payments for work performed shall not be evidence of acceptable performance or an admission by the Contracting Agency that any work has been satisfactorily completed. The determination of payments under the contract will be final in accordance with Section 1-05.1.

This section is supplemented with the following:

(January 6, 2015 Tacoma GSP)

Breakdowns of all lump sum items shall be provided for all lump sum items and shall include all costs for labor, equipment, materials, and taxes (as applicable) associated with the lump sum item. Washington State Department of Revenue Rules 170 and 171 apply to lump sum items per Section 1-07.2 of the WSDOT State Amendments to the Standard Specifications.

Stockpiled Material - The point of acceptance of stockpiled material for payment and quality shall be at the time of incorporation into the contract.

1-09.9(1) Retainage (May 10, 2006 Tacoma GSP)

The fourth paragraph is supplemented with the following:

• A "General Release to the City of Tacoma" is on file with the Contracting Agency.

 • A release has been obtained from the City of Tacoma's City Clerk's Office.

1	1-09.13(3)A Administration of Arbitration
2	(October 1, 2005 APWA GSP)
3	Revise the third paragraph to read:
4	
5	The Contracting Agency and the Contractor

The Contracting Agency and the Contractor mutually agree to be bound by the decision of the arbitrator, and judgment upon the award rendered by the arbitrator may be entered in the Superior Court of the county in which the Contracting Agency's headquarters are located. The decision of the arbitrator and the specific basis for the decision shall be in writing. The arbitrator shall use the contract as a basis for decisions.

END OF SECTION

1-10 TEMPORARY TRAFFIC CONTROL

1-10.1 General

(April 7, 2014, WSDOT GSP)

Section 1-10.1 is supplemented with the following:

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Temporary Pedestrian Access

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All pedestrian access paths shall be maintained per Proposed Accessibility Guidelines for Pedestrian Facilities in the Public Right-of-Way (PROWAG) and Specification Sections 1-07.23, and 1-10. The Contractor shall submit the proposed material type for "Temporary Pedestrian Access" to the Engineer for approval prior to construction. The Contractor shall maintain each pedestrian access and make repairs as directed for the duration of the construction, until the sidewalk and entry ways are finished at each respective location.

1-10.1(2) Description

(July 22, 2019 Tacoma GSP)

The first sentence of the fourth paragraph is revised to read:

The Contractor shall keep lanes, on-ramps, and off-ramps open to traffic at all times except when Work requires closure(s) that have been requested and approved in accordance with section 1-10.2(2).

The third sentence of the fourth paragraph is revised to read:

Approved lane and ramp closures shall be for the minimum time required to complete the Work.

This section is supplemented with the following:

Only uniformed off-duty police officers shall be used to control traffic when it is necessary to override or provide traffic control at signalized intersections. Off-duty City of Tacoma Police Department officers are preferred within the jurisdiction of the Tacoma PD, and the Contractor shall grant the Tacoma PD the "first right of refusal" by contacting the Tacoma PD first as stated below.

The City will make all necessary temporary adjustments to existing traffic signals and traffic signal activators.

Existing signs shall not be removed until the Contractor has provided for temporary measures sufficient to safeguard and direct traffic after existing signs have been removed. Preservation of temporary traffic control and street name signs shall be the sole responsibility of the Contractor.

As the work progresses and permits, temporarily relocated and/or removed traffic signs shall be reset in their permanent location. Permanent signs and other traffic control devices damaged or lost by the Contractor shall be replaced or repaired at the Contractor's expense.

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      Traffic Control Management
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      1-10.2(1) General
 3
      (January 3, 2017)
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      Section 1-10.2(1) is supplemented with the following:
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 6
      Only training with WSDOT TCS card and WSDOT training curriculum is recognized in
 7
      the State of Washington. The Traffic Control Supervisor shall be certified by one of the
 8
      following:
 9
10
      The Northwest Laborers-Employers Training Trust
11
      27055 Ohio Ave.
12
     Kingston, WA 98346
13
      (360) 297-3035
14
15
      Evergreen Safety Council
16
      12545 135th Ave. NE
17
      Kirkland, WA 98034-8709
18
      1-800-521-0778
19
20
      The American Traffic Safety Services Association
21
     15 Riverside Parkway, Suite 100
     Fredericksburg, Virginia 22406-1022
22
23
      Training Dept. Toll Free (877) 642-4637
24
      Phone: (540) 368-1701
25
26
      1-10.3 Traffic Control Labor, Procedures, and Devices
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1-10.3(1) Traffic Control Labor

The first paragraph is revised to read:

The Contractor shall furnish all personnel for flagging and spotting, for the execution of all procedures related to temporary traffic control and for the setup, maintenance and removal of all temporary traffic control devices and construction signs necessary to control vehicular, bicycle, and pedestrian traffic during construction operations.

1-10.3(1)A Flaggers

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This heading is revised to read:

1-10.3(1)A Flaggers and Spotters

This section is supplemented with the following:

The Contractor shall provide a spotter where needed and when indicated on the plans and/or with these Specifications. The spotters sole duties are as follows: the spotter shall walk ahead of the construction vehicle in the direction of vehicle travel to insure no student, school employee, school visitors, or other pedestrians are in the path of vehicle travel, as well as exclusively assisting with the navigation of pedestrians through, around, adjacent to, and/or through the work zone or adjoining traffic control areas as indicated in the traffic control plans or as directed to do so on-site. In the course of these responsibilities, the spotter shall signal the vehicle to stop should a student, school employee, visitor, or other pedestrian be in the immediate path of the vehicle. The vehicle shall remain stopped under the direction of the spotter until all pedestrians are out of the immediate path of the vehicle

Spotters shall assist pedestrians through the construction zone as needed.

1-10.3(1)B Other Traffic Control Labor

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This section is revised to read:

In addition to flagging duties, the Contractor shall provide personnel for all other traffic control procedures required by the construction operations and for the labor and equipment to install, maintain, and remove any traffic control devices shown on Traffic Control Plans.

1-10.3(2) Traffic Control Procedures

 Section 1-10.3(2) is supplemented with the following:

1-10.3(2)F Uniformed City of Tacoma Police Officer for Traffic Signal Override

When construction operations are such that an existing traffic signal is required to be overridden to allow for traffic control measures, the signal shall be overridden only by a uniformed off-duty police officer. Use of uniformed off-duty police officers shall be used only when approved by the City

All off-duty officers shall be commissioned within the State of Washington.

Tacoma Police Department officers shall be the first choice for traffic control that overrides any traffic signal within the jurisdiction of the City of Tacoma PD. The Contractor shall first contact Tacoma Police Department, Special Events Sergeant, to schedule police officers for the specified traffic control duty.

Tacoma Police Department

29 Special Events Sergeant

30 (253) 591-5932

31 <u>TacomaPoliceEvents@ci.tacoma.wa.us</u>
32

All costs associated with the use of uniformed off-duty police officers shall be included in the lump sum price for, "Project Temporary Traffic Control".

The Contractor shall request officers at least 48 hours in advance for scheduling, unless an exception is approved by the Engineer.

The Contractor shall immediately notify the Engineer in writing if Tacoma PD cannot supply officers for the requested date(s). The Contractor shall include the written response from Tacoma PD and state the preference to either postpone the affected Work or request officers from other State of Washington jurisdictions. Using officers from other jurisdictions must be approved by the Engineer.

The Contractor will not be compensated for any off-duty officers from other jurisdictions performing traffic control without prior approval from the Engineer, and the Contracting Agency may stop work in accordance with Section 1-08.6, "Suspension of Work".

1 1-10.3(3)A Construction Signs 2 (January 11, 2006 Tacoma GSP) 3 The fifth paragraph is revised to read: 5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

Signs, posts, or supports that are lost, stolen, damaged, destroyed, or which the Engineer deems to be unacceptable while their use is required on the project shall be

replaced by the Contractor at their expense.

1-10.3(3)C Portable Changeable Message Sign

This section is supplemented with the following:

Portable Changeable Message Signs shall be required on arterials streets where construction occurs for durations longer than seven (7) calendar days. Signs shall be solar charged and programmable. Signs shall be provided a minimum of seven (7) calendar days prior to construction and remain through the duration of the construction on the arterial street. Signs shall be provided on each end of the arterial street construction zone notifying oncoming traffic of the construction conditions. All costs associated with providing and maintain the signs for the required duration shall be included in the proposal item, "Project Temporary Traffic Control", per lump sum

To prevent hacker from getting access to the Portable Change Message Signs (PCMS), the contractor is required to change the default password and to take other appropriate measures for field access to message control features on the PCMS. In addition, the contractor shall verify the PCMS control box, if any, is secured and locked from tampering during the daily review of the work zone set up and conditions of the traffic control devices.

Section 1-10.3(3) is supplemented with the following:

1-10.4 Measurement

1-10.4(3) Reinstating Unit Items with Lump Sum Traffic Control

Section 1-10.4(3) is supplemented with the following:

(August 2, 2004)

The bid proposal contains the item "Project Temporary Traffic Control", lump sum and the additional temporary traffic control items listed below. The provisions of Section 1-10.4(1), Section 1-10.4(3), and Section 1-10.5(3) shall apply.

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"Pedestrian Traffic Control", per lump sum

1-10.5 Payment

1-10.5(2) Item Bids with Lump Sum for Incidentals

The Bid Item "Pedestrian Traffic Control" lump sum, is supplemented with the following:

All costs incurred for "Temporary Pedestrian Access" and "Spotters" shall be included in the price per lump sum for "Pedestrian Traffic Control", according to Section 1-10.

57

END OF SECTION

1 2-14 PAVEMENT REMOVAL 2 (March 17, 2003 Tacoma GSP) 3 4 2-14.1 Description 5 6 The Work described in this section includes the removal and disposal of pavement 7 surfaces identified on the Plans or as marked in the field. 8 9 2-14.2 Pavement Classification 10 11 Removal of pavement will be according to type and class based on composition and 12 thickness, as defined below: 13 14 Type I Pavement removal where all or portions of the existing pavement is 15 being removed in conjunction with street construction or any other 16 removal not described below for Type II or Type III. 17 18 Type II Pavement removal required for the placing of utilities at greater and 19 varying depths, such as sewers. 20 21 Type III Pavement removal required for narrow and shallow utility cuts in order 22 to install light cables, conduits and similar shallow utilities. 23 24 Class A2 Class A2 pavement removal shall apply to the removal of asphalt 25 concrete, bituminous road surfacing, multiple lift bituminous surface 26 treatments or any combination of these components having an 27 average thickness of two inches or less. 28 29 Class A4 Class A4 pavement removal shall apply to the removal of asphalt 30 concrete, bituminous road surfacing, multiple lift bituminous surface 31 treatments or any combination of these components having an 32 average thickness between two inches and four inches. 33 34 Class A8 Class A8 pavement removal shall apply to the removal of asphalt 35 concrete, bituminous road surfacing, multiple lift bituminous surface 36 treatments or any combination of these components having an 37 average thickness between four inches and eight inches. 38 39 Class C6 Class C6 pavement removal shall apply to all non-reinforced cement 40 concrete pavements or slabs having an average thickness of six 41 inches or less. After the curbs and pavement have been constructed, 42 the Contractor may be required to remove additional sidewalk 43 necessary to provide proper connections and grades, as determined 44 by the Engineer. 45 46 Class C12 Class C12 pavement removal shall apply to all non-reinforced cement 47 concrete pavements or slabs having an average thickness of between 48 6 inches and 12 inches. 49 50 **Class CA** Class CA pavement removal shall apply to all pavements that have a 51 wearing surface of asphalt concrete upon a cement concrete 52 pavement or, cement concrete base, and for which the total combined

thickness of the pavement averages between six inches and twelve inches. Class H Class H pavement removal shall apply to early type pavement of a cement concrete base with a brick or cobblestone surface and potentially an additional layer of asphalt concrete pavement for which the total combined thickness of the pavement averages between ten inches and twenty inches. 2-14.3 Construction Requirements All final meetlines shall be sawcut. Where monolithic cement concrete pavement and curb are being removed, the curb removal shall be considered as pavement removal, and the measurement for payment will be to the back of the curb. The removal of existing street improvements shall be conducted in such a manner as not to damage utilities and any portion of the improvement that is to remain in place. Any deviation in this matter will obligate the Contractor, at no expense to the Contracting Agency, to repair, replace, or otherwise make proper restoration to the satisfaction of the Engineer. In the event a pavement averages more than the maximum thickness specified for its class, an additional payment will be made to cover the extra thickness removed by a proportional conversion into additional square yards. 2-14.4 Measurement Pavement removal will be measured per square yard. Type I pavement removal will be measured in its original position through the use of survey techniques. 2-14.5 Payment Payment will be made in accordance with Section 1-04.1. "Remove Existing Pavement, Type Class", per square yard All costs associated with saw cutting meet lines shall be included in the unit Contract price for pavement removal. **END OF SECTION**

8-01 EROSION CONTROL AND WATER POLLUTION CONTROL (******)

8-01.3(1)A Submittals

This section is revised to read:

The Contractor shall prepare and implement a project-specific Construction Stormwater Pollution Prevention Plan (SWPPP) in accordance with the City of Tacoma Stormwater Management Manual (SWMM), Volume 2. The SWPPP is a document that describes the potential for pollution problems on a construction site and explains and illustrates the measures to be taken on the construction site to control those problems.

The Construction SWPPP shall be prepared as a stand-alone document consisting of two sections: Section 1) Construction SWPPP Narrative and Section 2) Temporary Erosion and Sediment Control (TESC) Plans.

The Contracting Agency has prepared the Construction Stormwater Pollution Prevention Plan Checklist to aid the Contractor in development of the SWPPP. This checklist provides the Contractor with a tool to determine if all the major items are included in the Construction SWPPP and on the TESC Plans and can be found in Volume 2, Chapter 2 of the SWMM. Contractors are encouraged to complete and submit this checklist with the Construction SWPPP.

The Department of Ecology has prepared a SWPPP template that can be used for projects in the City of Tacoma. The template can be found on Ecology's website at: http://www.ecy.wa.gov/programs/wq/stormwater/construction/resourcesguidance.html. The Contractor developing the SWPPP must ensure that all references are appropriate for the City of Tacoma.

The SWPPP is considered a "living" document that shall be revised to account for additional erosion control/pollution prevention BMPs as they become necessary and are implemented in the field during project construction. A copy of the most current SWPPP and TESC Plan shall remain on-site at all times and an additional copy shall be forwarded to the Engineer. At the Contractor's preference, revisions to the SWPPP and TESC Plan may be forwarded to the Engineer rather than submitting a complete document. Revisions to the SWPPP and TESC Plan may be kept on-site in a file along with the original SWPPP document.

The Contractor shall provide Stormwater Pollution Prevention Plan inspection reports or forms per 8-01.3(1) B to the Project Engineer no later than the end of the next working day following the inspection.

8-01.3(1)B Erosion and Sediment Control (ESC) Lead

This section is revised to read:

The Contractor shall identify the ESC Lead at the Preconstruction Meeting and the contact information for the ESC Lead shall be added to the Stormwater Pollution Prevention Plan (SWPPP) Report and the Temporary Erosion and Sediment Control (TESC) Plan Sheet. The ESC Lead shall maintain, for the life of the contract, a current Certified Erosion and Sediment Control Lead (CESCL) certificate or maintain a current Certified Professional in Erosion and Sediment Control (CPESC) certificate from a course approved by the Washington State Department of Ecology. The CESCL or

CPESC shall be listed on the Emergency Contact List required under Section 1-05.13(1).

The CESCL or CPESC shall direct implementation of the measures identified in the SWPPP and as shown on the TESC plan. Implementation shall include, but is not limited to the following:

1. Installing and maintaining all temporary erosion and sediment control Best Management Practices (BMPs) included in the SWPPP and as shown on the TESC plan. Damaged or inadequate BMPs shall be corrected as needed to assure continued performance of their intended function in accordance with BMP specifications and Permit requirements.

 Performing monitoring as required by the NPDES Construction Stormwater General Permit.

3. Inspecting all on-site erosion and sediment control BMPs at least once every calendar week and within 24 hours of any discharge from the site. A SWPPP Inspection report or form shall be prepared for each inspection and shall be included in the SWPPP file. A copy of each SWPPP Inspection report or form shall be submitted to the Engineer no later than the end of the next working day following the inspection. The report or form shall include, but not be limited to the following:

a. When, where, and how BMPs were installed, maintained, modified, and removed.

b. Observations of BMP effectiveness and proper placement.

 Recommendations for improving future BMP performance with upgraded or replacement BMPs when inspections reveal SWPPP inadequacies.

d. Approximate amount of precipitation since last inspection and when last inspection was performed.

 4. Updating and maintaining a SWPPP file on site that includes, but is not limited to the following:

 a. SWPPP Inspection Reports or Forms.b. SWPPP narrative.

c. National Pollutant Discharge Elimination System Construction Stormwater General Permit (Notice of Intent).

 d. All documentation and correspondence related to the NPDES Construction Stormwater General Permit.

 e. Other applicable permits.
 Upon request, the file shall be provided to the Engineer for review.

8-01.3(1)C Water Management

 This section is revised to read:

General. The Contractor is responsible for keeping excavations free from standing water during construction and disposing of the water in a manner that will not cause pollution, injury to public or private property, or cause a nuisance to the public. Groundwater flowing toward, into, or within excavations shall be controlled to prevent sloughing of excavation walls, boils, uplift, and heave in the excavation, and to eliminate interference with orderly progress of construction. The control of groundwater shall be such that softening of the bottom of excavations, or formation of "quick" conditions or

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"boils" during excavation, shall not occur. The Contractor is responsible for all

foundation material required due to lack of dewatering efforts.

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2	8-01.3(8) Street Cleaning
3	The third paragraph is revised to read:
4	
5	Street washing with water shall not be permitted.
6	
7	8-01.3(9)D Inlet Protection
8	Replace the third paragraph of this section with the following:
9	
10	When the depth of accumulated sediment and debris reaches approximately 1/3 the
11	height of an internal device or 1/3 the height of the external device (or less when so
12	specified by the manufacturer), or as designated by the Engineer, the sediment and
13	debris shall be removed and disposed of per SWMM BMP C220 or as specified on the
14	Plans or within the SWPPP.
15	
16	The section is supplemented with the following:
17	Only bag-type filters are allowed for use in the public right of way.
18	
19	8-01.4 Measurement
20	This section is supplemented with the following:
21	
22	No specific unit of measurement shall apply to the lump sum item "Erosion/Water
23	Pollution Control".
24	
25	No specific unit of measurement shall apply to the lump sum item "Stormwater Pollution
26	Prevention Plan (SWPPP)".
27	0.04 F.D
28	8-01.5 Payment
29	"Francian Advator Dellution Control" luner aura
30	"Erosion/Water Pollution Control", lump sum
31	The lump cum contract price for "Freeign Meter Pollution Control" shall be full
32	The lump sum contract price for "Erosion/Water Pollution Control" shall be full
33	compensation for all costs incurred by the Contractor in performing the Contract Work
34	defined in Section 8-01, except for costs compensated by Bid Proposal items listed below.
35	Delow.
36 37	"Stormwater Pollution Prevention Plan (SWPPP)", lump sum. The lump sum contract
38	price for "Stormwater Pollution Prevention Plan (SWPPP)" shall be full pay for all costs,
39	including but not limited to, preparing, submitting, revising, and resubmitting revisions for
40	the Stormwater Pollution Prevention Plan.
41	the Stormwater Foliution Flevention Flan.
42	Where removal of erosion control BMPs is directed by the engineer according to 8-
43	01.3(16) or according to these specifications and the plans, removal shall be included in
44	the lump sum or unit cost for these respective BMPs.
45	the famp sam of afficeost for these respective DIVII s.
46	
47	
48	END OF SECTION

1 2	8-14 CEMENT CONCRETE SIDEWALKS (March 23, 2010 Tacoma GSP)					
3 4 5	8-14.3 Construction Requirements					
6 7 8	8-14.3(3) Placing and Finishing Concrete The fourth paragraph is revised to read:					
9 10 11	Curb ramps shall be of the type specified in the Plans. The detectable warning pattern shall have the truncated dome shape shown in the Standard Plans.					
12 13 14	8-14.3(4) Curing The second sentence is revised to read:					
15 16	Curing shall be in accordance with Section 5-05.3(13).					
17	Section 8-14 is supplemented with the following:					
18 19	8-14.3(20) Cold Weather Work					
20 21 22	The following additional requirements for placing concrete shall be in effect from November 1 to April 1:					
23	The Engineer shall be notified at least 24 hours prior to placement of concrete.					
24	 All concrete placement shall be completed no later than 2:00 p.m. each day. 					
25 26 27	 Where forms have been placed and the subgrade has been subjected to frost, no concrete shall be placed until the ground is completely thawed. At that time, the forms shall be adjusted and subgrade repaired as determined by the Engineer. 					
28	8-14.3(21) Thickened Edge for Sidewalk					
29 30	Thickened edge shall be constructed in accordance with the standard plan.					
31 32	8-14.3(22) Concrete Scoring					
33 34 35	Contractor shall match the existing scoring pattern of the concrete being removed. All scoring shall be saw-cut.					
36 37 38	8-14.5 Payment The pay item "Cement Conc. Sidewalk" is supplemented with the following:					
39 40 41	All additional costs related to the saw-cutting and construction of thickened edges shall be included in the unit contract cost for "Cement Conc. Sidewalk".					
42	The sixth paragraph is revised to read:					
43 44 45 46	The Contractor shall include all costs associated with excavating, including haul and disposal, regardless of the depth in the unit contract price for "Cement Conc. Sidewalk".					
47	END OF SECTION					

8-32 CLEAN AND CAULK JOINTS

8-32.1 Description

This work consists of properly removing existing caulking, cleaning, and resealing joints in cement concrete sidewalk, in accordance with these specifications and the details shown in the project plans, at the locations within the project area specified by the project plans.

2 3

Clean and caulk joints consists of properly cleaning the joints to be sealed, for proper adhesion, and resealing the joint, using a product matching the criteria in these specifications, in conformance with the project plans and the manufacturers recommendations.

8-32.2 Materials

8-32.2(1) Cleaning

Cleaning the joints shall be done using any equipment or combination of equipment the Contractor selects, such as a pressure washer, hand scraper, or blower. However, the equipment selected shall not involve chemicals hazardous to the surrounding ecology that would flow into the ground.

The Engineer, Inspector, or representative of either may reject the use of any equipment or products deemed to be hazardous to the surrounding ecology.

8-32.2(2) Caulk Selection

The caulk selected shall conform with this specification and those found in Division 9 of the WSDOT Standard Specifications.

The caulk selected shall conform to the following:

- 1. Be made of self-leveling silicone
- 2. Meet or exceed ASTM 5893, ASTM C 793, and ASTM C 719
- 3. Have an expected lifespan of 10 years or greater
- 4. Be able to be applied at a temperature range of ≤20° F to ≥90° F
- After curing remain flexible and tack free at a temperature range of ≤0° F to ≥220° F
- 6. Be grey in color
 - 7. Be weather and UV resistant
 - 8. Bond to, without separation, and have a recommended usage with Portland Cement Concrete

8-32.3 Construction Requirements

8-32.3(1) Cleaning

During time of cleaning temporary traffic control shall be maintained such that no person may unintentionally be exposed to known hazards associated with the equipment being used.

The cleaning shall be done in such a way as to remove all debris from the joint and to clean the surface of the concrete for sufficient bonding, separation free, of the caulk on all contact surfaces. The method or combination of methods for cleaning shall be at the

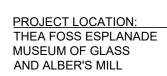
discretion of the Contractor. However, the method(s) selected shall not involve the use of chemicals hazardous to the surrounding ecology that would flow into the ground. While cleaning the Contractor shall collect and properly dispose of, at a minimum of once per day, all debris removed from the joints during the cleaning process. The Engineer, Inspector, or representative of either may reject the use of any method of cleaning deemed to be hazardous to the surrounding ecology or persons outside of the work area. 8-32.2(2) Caulk Placement During the time of caulk placement and until tack free condition of caulk has been reached temporary pedestrian traffic control shall be maintained such that no person may unintentionally come in contact with uncured caulk. Caulk shall not be placed when the joint being sealed is damp or in inclement weather. The placement of the selected caulk may or may not involve the use of backer rod. The placement and size of backer rod, thickness of caulk, and caulk recess shall be in accordance with the details in the project plans and/or the manufacturer's recommendations. 8-32.4 Measurement The measurement for Clean and Seal Joints will be per linear foot and will include the actual linear length to the nearest foot of joints fully completed. 8-32.5 Payment Payment will be made in accordance with section 1-04.1 for each of the following bid items that are included in the proposal: "Clean and Seal Joints", per linear foot. The unit price for the pay item "Clean and Seal Joints" shall include, but not limited to. labor, materials, and equipment required to perform any and all work associated with removing existing caulking, cleaning and caulking joints, including backer rod. **END OF SECTION END OF SPECIAL PROVISIONS**

APPENDIX A

PLANS

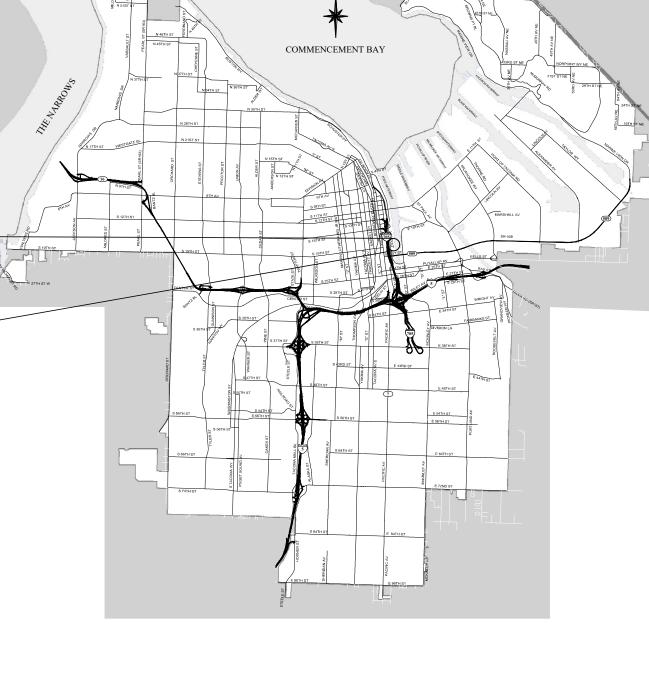
PUBLIC WORKS DEPARTMENT SPECIFICATION NO. PW20-0323N

MARCH 2020



THEA FOSS EXPLANADE REPAIR

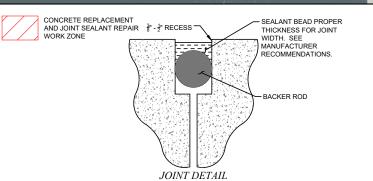
CONCRETE PANEL AND JOINT SEALANT REPAIR



INDEX OF DRAWINGS				
SHEET NUMBER	TITLE OF DRAWINGS			
1	COVER SHEET - LOCATIONS, TITLE & INDEX			
2	THEA FOSS ESPLANADE REPAIR			
3	DETAILS			

fs005lautodeskiDesigniProjects/CIVIL 3D\Thea Foss Sidewalk Repair 2020\Production Drawings\TF_2020_Cover.dwg - 8/19/2020







TYPICAL EX. JOINT CONDITIONS

CALL BEFORE YOU DIG

EXISTING UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY PER BEST AVAILABLE INFO, AND MAY BE INCOMPLETE. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING, POTHOLING AND AVOIDING ALL EXISTING UTILITIES.

CALL TWO BUSINESS DAYS BEFORE YOU DIG (1-800-424-5555) OR VISIT ONLINE: www.callbeforeyoudig.org

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17	CLARL SECTION OF THE PROPERTY
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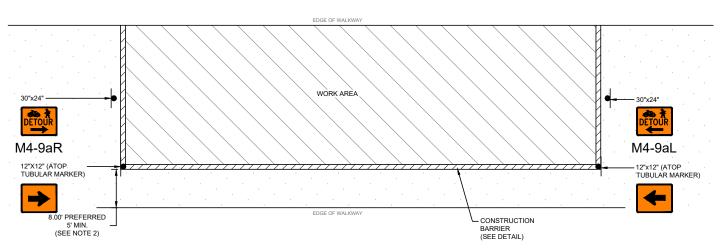
PW20-0323N

BETWEEN MUSEUM OF GLASS AND ALBER'S MILL



NOTE:

- 1. MAINTAIN ADA ACCESS TO ALL BUILDINGS AT ALL TIMES. THIS MAY REQUIRE ADDITIONAL SIGNAGE FOR DIRECTION PEDESTRIANS TO SAFE ALTERNATE ROUTES
 2. WHEN USING 6' MIN. FOR PEDESTRIAN WALK, WORK AREA SHALL HAVE A MAX LENGTH OF 200 FT. AND BICYCLE DISMOUNT SIGNS SHALL BE ADDED. WHEN USING 8' PREFERRED, WORK AREA LENGTH IS UNRESTRICTED.
 3. THIS PLAN IS TYPICAL AND DOES NOT COVER ALL POSSIBLE SCENARIOS FOR THIS PROJECT.
 4. ALL CONSTRUCTION BARRIER MATERIALS SHALL BE REMOVED FROM THE "WORK ZONE" AT THE END OF EACH WORK DAY.



TYPICAL PEDESTRIAN TRAFFIC CONTROL FOR FOSS ESPLANADE

ORANGE SNOW FENCE ATTACHED TO MARKER

WHEN CLOSING STAIRWAYS, PLACE BARRIER AT TOP OF STAIRS AND ADD TOE RAIL CONFORMING TO THE MUTCD. MAY REQUIRE ADDITIONAL SIGNAGE.

TYPICAL CONSTRUCTION BARRIER

CALL BEFORE YOU DIG

EXISTING UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY PER BEST AVAILABLE INFO, AND MAY BE INCOMPLETE.
CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING,
POTHOLING AND AVOIDING ALL EXISTING UTILITIES.

CALL TWO BUSINESS DAYS BEFORE YOU DIG (1-800-424-5555) OR VISIT ONLINE: www.callbeforeyoudig.org

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PW20-0323N DETAILS BETWEEN MUSEUM OF GLASS AND ALBER'S MILL

- TUBULAR MARKERS HEIGHT SHALL BE 28" MIN.

PART III

STATE PREVAILING WAGE RATES And GENERAL REQUIREMENTS

PREVAILING WAGE RATES

This project requires prevailing wages under chapter 39.12 RCW. Any worker, laborer, or mechanic employed in the performance of any part of the work shall be paid not less than the applicable prevailing rate of wage.

The project site is located in Pierce County.

The effective date for prevailing wages on this project will be the **submittal deadline** with these exceptions:

- a. If the project is not awarded within six months of the submittal deadline, the award date is the effective date.
- b. If the project is not awarded pursuant to a competitive solicitation, the date the contract is executed is the effective date.
- Janitorial contracts follow WAC 296-127-023.

Except for janitorial contracts, these rates shall apply for the duration of the contract unless otherwise noted in the solicitation.

Look up prevailing rates of pay, benefits, and overtime codes from this link: https://secure.lni.wa.gov/wagelookup/

REQUIRED DOCUMENTS

The Contractor shall submit to the City the following Department of Labor and Industries (L&I) forms for itself and for each firm covered under 39.12 RCW that provided work and materials for the Contract:

- A copy of an approved Statement of Intent to Pay Prevailing Wages, L&I form number <u>F700-029-000</u>. The City will make no payment under this Contract for the Work performed until this statement has been approved by L&I and a copy of the approved form has been submitted to the City.
- A copy of an approved Affidavit of Prevailing Wages Paid, L&I form number <u>F700-007-000</u>. The Contracting Agency will not grant completion or release retainage held under chapter 60.28 RCW until all approved Affidavit of Wages paid for Contractor and all Subcontractors have been received by the City.

The Contractor (Contractor) shall maintain at least the minimum insurance set forth below. By requiring such minimum insurance, the City of Tacoma shall not be deemed or construed to have assessed the risk that may be applicable to Contractor under this Contract. Contractor shall assess its own risks and, if it deems appropriate and/or prudent, maintain greater limits and/or broader coverage.

1. GENERAL REQUIREMENTS

The following General Requirements apply to Contractor and to Subcontractor(s) of every tier performing services and/or activities pursuant to the terms of this Contract. Contractor acknowledges and agrees to the following insurance requirements applicable to Contractor and Contractor's Subcontractor(s):

- 1.1. City of Tacoma reserves the right to approve or reject the insurance provided based upon the insurer, terms and coverage, the Certificate of Insurance, and/or endorsements.
- 1.2. Contractor shall not begin work under the Contract until the required insurance has been obtained and approved by City of Tacoma.
- 1.3. Contractor shall keep this insurance in force during the entire term of the Contract and for Thirty (30) calendar days after completion of all work required by the Contract, unless otherwise provided herein.
- 1.4. Insurance policies required under this Contract that name "City of Tacoma" as Additional Insured shall:
 - 1.4.1. Be considered primary and non-contributory for all claims.
 - 1.4.2. Contain a "Separation of Insured provision and a "Waiver of Subrogation" clause in favor of City of Tacoma.
- 1.5. Section 1.4 above does not apply to contracts for purchasing supplies only.
- 1.6. Verification of coverage shall include:
 - 1.6.1. An ACORD certificate or equivalent.
 - 1.6.2. Copies of all endorsements naming the City of Tacoma as additional insured and showing the policy number.
 - 1.6.3. A notation of coverage enhancements on the Certificate of Insurance shall not satisfy these requirements actual endorsements must be submitted.
- 1.7. Liability insurance policies, with the exception of Professional Liability and Workers' Compensation, shall name the City of Tacoma and its officers, elected officials, employees, agents, and authorized volunteers as additional insured.
 - 1.7.1. No specific person or department should be identified as the additional insured.
 - 1.7.2. All references on certificates of insurance and endorsements shall be listed as "City of Tacoma".
 - 1.7.3. The City of Tacoma shall be additional insured for both ongoing and completed operations using Insurance Services Office (ISO) form CG 20 10 04 13 and CG 20

37 04 13 or the equivalent for the full available limits of liability maintained by the Contractor irrespective of whether such limits maintained by the Contractor are greater than those required by this Contract and irrespective of whether the Certificate of Insurance describes limits lower than those maintained by the Contractor.

- 1.8. Contractor shall provide a Certificate of Insurance for each policy of insurance meeting the requirements set forth herein when Contractor provides the signed Contract for the work to City of Tacoma. Contractor shall provide copies of any applicable Additional Insured, Waiver of Subrogation, and Primary and Non-contributory endorsements. Certificate of Insurance.
- 1.9. Insurance limits shown below may be written with an excess policy that follows the form of an underlying primary liability policy or an excess policy providing the required limit.
- 1.10. Liability insurance policies shall be written on an "occurrence" form, except for Professional Liability/Errors and Omissions, Pollution Liability, and Cyber/Privacy and Security
- 1.11. If coverage is approved and purchased on a "Claims-Made" basis, Contractor warrants continuation of coverage, either through policy renewals or by the purchase of an extended reporting period endorsement as set forth below.
- 1.12. The insurance must be written by companies licensed or authorized in the State of Washington pursuant to RCW 48 with an (A-) VII or higher in the A.M. Best's Key Rating Guide www.ambest.com.
- 1.13. Contractor shall provide City of Tacoma notice of any cancellation or non-renewal of this required insurance within Thirty (30) calendar days.
- 1.14. Contractor shall not allow any insurance to be cancelled or lapse during any term of this Contract, otherwise it shall constitute a material breach of the Contract, upon which City of Tacoma may, after giving Five (5) business day notice to Contractor to correct the breach, immediately terminate the Contract or, at its discretion, procure or renew such insurance and pay any and all premiums in connection therewith; with any sums so expended to be repaid to City of Tacoma by Contractor upon demand, or at the sole discretion of City of Tacoma, offset against funds due Contractor from City of Tacoma.
- 1.15. Contractor shall be responsible for the payment of all premiums, deductibles and self-insured retentions, and shall indemnify and hold the City of Tacoma harmless to the extent such a deductible or self-insured retained limit may apply to the City of Tacoma as an additional insured. Any deductible or self-insured retained limits in excess of Twenty Five Thousand Dollars (\$25,000) must be disclosed and approved by City of Tacoma Risk Manager and shown on the Certificate of Insurance.
- 1.16. City of Tacoma reserves the right to review insurance requirements during any term of the Contract and to require that Contractor make reasonable adjustments when the scope of services has changed.

- 1.17. All costs for insurance shall be incidental to and included in the unit or lump sum prices of the Contract and no additional payment will be made by City of Tacoma to Contractor.
- 1.18. Insurance coverages specified in this Contract are not intended and will not be interpreted to limit the responsibility or liability of Contractor or Subcontractor(s).
- 1.19. Failure by City of Tacoma to identify a deficiency in the insurance documentation provided by Contractor or failure of City of Tacoma to demand verification of coverage or compliance by Contractor with these insurance requirements shall not be construed as a waiver of Contractor's obligation to maintain such insurance.
- 1.20. If Contractor is a State of Washington or local government and is self-insured for any of the above insurance requirements, a certification of self-insurance shall be attached hereto and be incorporated by reference and shall constitute compliance with this Section.

2. CONTRACTOR

As used herein, "Contractor" shall be the Supplier(s) entering a Contract with City of Tacoma, whether designated as a Supplier, Contractor, Vendor, Proposer, Bidder, Respondent, Seller, Merchant, Service Provider, or otherwise.

3. SUBCONTRACTORS

It is Contractor's responsibility to ensure that each subcontractor obtain and maintain adequate liability insurance coverage. Contractor shall provide evidence of such insurance upon City of Tacoma's request.

4. REQUIRED INSURANCE AND LIMITS

The insurance policies shall provide the minimum coverages and limits set forth below. Providing coverage in these stated minimum limits shall not be construed to relieve Contractor from liability in excess of such limits.

4.1 Commercial General Liability Insurance

Contractor shall maintain Commercial General Liability Insurance policy with limits not less than One Million Dollars (\$1,000,000) each occurrence and Two Million Dollars (\$2,000,000) annual aggregate. The Commercial General Liability Insurance policy shall be written on an Insurance Services Office form CG 00 01 04 13 or its equivalent. Products and Completed Operations shall be maintained for a period of three years following Substantial Completion of the Work related to performing construction services.

This policy shall include product liability especially when a Contract solely is for purchasing supplies. The Commercial General Liability policy shall be endorsed to include:

4.1.1 A per project aggregate policy limit, using ISO form CG 25 03 05 09 or an equivalent endorsement.

Insurance Requirements
Template Revised 10/3/2019

Spec/Contract Number: PW20-0103S

Page 3 of 4

4.2 Commercial (Business) Automobile Liability Insurance

Contractor shall maintain Commercial Automobile Liability policy with limits not less than One Million Dollars (\$1,000,000) each accident for bodily injury and property damage and bodily injury and property damage coverage for owned (if any), non-owned, hired, or leased vehicles. Commercial Automobile Liability Insurance shall be written using ISO form CA 00 01 or equivalent. Contractor must also maintain an MCS 90 endorsement or equivalent and a CA 99 48 endorsement or equivalent if "Pollutants" are to be transported.

4.3 Workers' Compensation

4.3.1 Contractor shall comply with Workers' Compensation coverage as required by the Industrial Insurance laws of the State of Washington, as well as any other similar coverage required for this work by applicable federal laws of other states. The Contractor must comply with their domicile State Industrial Insurance laws if it is outside the State of Washington.

4.4 Employers' Liability Insurance

Contractor shall maintain Employers' Liability coverage with limits not less than One Million Dollars (\$1,000,000) each employee, One Million Dollars (\$1,000,000) each accident, and One Million Dollars (\$1,000,000) policy limit.

4.5 Other Insurance

Other insurance may be deemed appropriate to cover risks and exposures related to the scope of work or changes to the scope of work required by City of Tacoma. The costs of such necessary and appropriate Insurance coverage shall be borne by Contractor.

Spec/Contract Number: PW20-0103S
Page **4** of **4**

PART IV

SAMPLE FORMS

Resolution No. Contract No.

This Contract is made and entered into effective this _____ day of ,20 , ("Effective Date") by and between the City of Tacoma, a Municipal Corporation of the State of Washington ("City"), and legal name of Supplier including type of business entity ("Contractor").

That in consideration of the mutual promises and obligations hereinafter set forth the Parties hereto agree as follows:

- I. Contractor shall fully execute and diligently and completely perform all work and provide all services and deliverables described herein and in the items listed below each of which are fully incorporated herein and which collectively are referred to as "Contract Documents":
 - 1. Specification No. Enter Spec Number and Enter Spec Title together with all authorized addenda.
 - 2. Contractor's submittal dated Enter Submittal Date submitted in response to Specification No. Enter Spec Number and Enter Spec Title.
- II. The total price to be paid by City for Contracts full and complete performance hereunder may not exceed:
 - \$, plus any applicable taxes.
- III. Contractor agrees to accept as full payment hereunder the amounts specified herein and in Contract Documents, and the City agrees to make payments at the times and in the manner and upon the terms and conditions specified. Except as may be otherwise provided herein or in Contract Documents Contractor shall provide and bear the expense of all equipment, work and labor of any sort whatsoever that may be required for the transfer of materials and for constructing and completing the work and providing the services and deliverables required by this Contract.
- IV. The City's preferred method of payment is by ePayables (Payment Plus), followed by credit card (aka procurement card), then Electronic Funds Transfer (EFT) by Automated Clearing House (ACH), then check or other cash equivalent. CONTRACTOR may be required to have the capability of accepting the City's ePayables or credit card methods of payment. The City of Tacoma will not accept price changes or pay additional fees when ePayables (Payment Plus) or credit card is used. The City, in its sole discretion, will determine the method of payment for this Contract.
- V. Failure by City to identify a deficiency in the insurance documentation provided by Contractor or failure of City to demand verification of coverage or compliance by Contractor with these insurance requirements shall not be construed as a waiver of Contractor's obligation to maintain such insurance.
- VI. Contractor acknowledges, and by signing this Contract agrees, that the Indemnification provisions set forth in the controlling Contract Documents, including the Industrial Insurance immunity waiver (if applicable), are totally and fully part of this Contract and, within the context of the competitive bidding laws, have been mutually negotiated by the Parties hereto.
- VII. Contractor and for its heirs, executors, administrators, successors, and assigns, does hereby agree to the full performance of all the requirements contained herein and in Contract Documents.
- VIII. It is further provided that no liability shall attach to City by reason of entering into this Contract, except as expressly provided herein.

IN WITNESS WHEREOF, the Parties hereto have accepted and executed, as of the Effective Date stated above, which shall be Effective Date for bonding purposes as applicable.

CITY OF TACOMA:	CONTRACTOR:
Ву:	Ву:

(City of Tacoma use only - blank lines are intentional)

Director of Fina	ance:
City Attorney (approved as to form):
Approved By:	
Approved By:	
Approved By:	
, ipp. 0.00 = 31.	
Annroved Rv	
пррисса Бу.	
Approved Dv	
Approved By:	
Approved By:	
Approved By:	
Approved By:	



PAYMENT BOND TO THE CITY OF TACOMA

Resolution No. Bond No.

That we, the undersigned,	
as principal, and	
as a surety, are jointly and severally held an	d firmly bound to the CITY OF TACOMA, in the penal sum of,
\$, for the payment whereof Contractor and Surety bind themselves,
their executors, administrators, legal represe	entatives, successors and assigns, jointly and severally, firmly by these presents.
This obligation is entered into in pursua Tacoma.	nce of the statutes of the State of Washington, the Ordinances of the City of
WHEREAS, under and pursuant to the about to enter with the above bounden prince	City Charter and general ordinances of the City of Tacoma, the said City has or is ipal, a contract, providing for
Specification No.	
Specification Title:	
Contract No.	

(which contract is referenced to herein and is made a part hereof as though attached hereto), and

WHEREAS, the said principal has accepted, the said contract, and undertake to perform the work therein provided for in the manner and within the time set forth.

This statutory payment bond shall become null and void, if and when the Principal, its heirs, executors, administrators, successors, or assigns shall pay all persons in accordance with RCW 39.08, 39.12, and 60.28, including all workers, laborers, mechanics, subcontractors, and materialmen, and all person who shall supply such contractor or subcontractor with provisions and supplies for the carrying on of such work, and all taxes incurred on said Contract under Titles 50 and 51 RCW and all taxes imposed on the Principal under Title 82 RCW; and if such payment obligations have not been fulfilled, this bond shall remain in full force and effect.

The Surety for value received agrees that no change, extension of time, alteration or addition to the terms of the Contract shall in any way affect its obligation on this bond, and waivers notice of any changes, extension of time, alteration or addition to the terms of the Contract or the work performed. The Surety agrees that modifications and changes to the terms and conditions of the Contract that increase the total amount to be paid the Principal shall automatically increase the obligation of the Surety on this bond and notice to Surety is not required for such increased obligation.

No suit or action shall be commenced hereunder by any claimant unless claimant shall have given the written notices to the City, and where required, the Contractor, in accordance with RCW 39.08.030.

The amount of this bond shall be reduced by and to the extent of any payment or payments made in good faith hereunder, inclusive of the payment by Surety of claims which may be properly filed in accordance with RCW 39.08 whether or not suit is commenced under and against this bond.

If any claimant shall commence suit and obtain judgment against the Surety for recovery hereunder, then the Surety, in addition to such judgment and attorney fees as provided by RCW 39.08.030, shall also pay such costs and attorney fees as may be incurred by the City as a result of such suit. Venue for any action arising out of or in connection with this bond shall be in Pierce County, WA.

Surety companies executing bonds must be authorized to transact business in the State of Washington as surety and named in the current list of "Surety Companies Acceptable in Federal Bonds" as published in the Federal Register by the Audit Staff Bureau of Accounts, U.S. Department of the Treasury.

Form No. SPEC-100B 10/05/2018

Resolution No. Bond No. Specification No. Contract No.

One original bond shall be executed, and be signed by the parties' duly authorized officers. This bond will only be accepted if it is accompanied by a fully executed power of attorney for the office executing on behalf of the surety.

Approved as to form:	Principal: Enter Vendor Legal Name
Deputy City Attorney	By:
	Surety:
	Ву:
	Agent's Name:
	Agent's Address:

Form No. SPEC-100B 10/05/2018



PERFORMANCE BOND TO THE CITY OF TACOMA

Resolution No. Bond No.

That we, the undersigned,				
as principal, and				
as a surety, are jointly and severally held and firmly bound to	o the CITY OF TACOMA, in the penal sum of			
	nt whereof Contractor and Surety bind themselves,			
their executors, administrators, legal representatives, success	ssors and assigns, jointly and severally, firmly by these presents.			
This obligation is entered into in pursuance of the statut Tacoma.	es of the State of Washington, the Ordinances of the City of			
WHEREAS, under and pursuant to the City Charter and about to enter with the above bounden principal, a contract,	I general ordinances of the City of Tacoma, the said City has or is providing for			
Specification No.				
Specification Title:				
Contract No.				
the manner and within the time set forth. This statutory performance bond shall become null and void successors, or assigns shall well and faithfully perform all of and conditions of all duly authorized modifications, additions	ereof as though attached hereto), and ontract, and undertake to perform the work therein provided for in , if and when the principal, its heirs, executors, administrators, the Principal's obligations under the Contract and fulfill all terms and changes to said Contract that may hereafter be made, at the nance obligations have not been fulfilled, this bond shall remain in			
The Surety for value received agrees that no change, extension of time, alteration or addition to the terms of the Contract, the specifications accompanying the Contract, or to the work to be performed under the Contract shall in any way affect its obligation on this bond, and waives notice of any change, extension of time, alteration or addition to the terms of the Contract or the work performed. The Surety agrees that modifications and changes to the terms and conditions of the Contract that increase the total amount to be paid the Principal shall automatically increase the obligation of the Surety on this bond and notice to Surety is not required for such increase.				
If the City shall commence suit and obtain judgment against the Surety for recovery hereunder, then the Surety, in addition to such judgement, shall pay all costs and attorney's fees incurred by the City in enforcement of its rights hereunder. Venue for any action arising out of in in connection with this bond shall be in Pierce County, Washington.				
Surety companies executing bonds must be authorized to transact business in the State of Washington as surety and named in the current list of "Surety Companies Acceptable in Federal Bonds" as published in the Federal Register by the Audit Staff Bureau of Accounts, U.S. Department of the Treasury.				
One original bond shall be executed, and signed by the parties' duly authorized officers. This bond will only be accepted if it is accompanied by a fully executed power of attorney for the office executing on behalf of the surety.				
Approved as to form:	Principal: Enter Vendor Legal Name			
Deputy City Attorney	Ву:			
	Surety:			
	By:			
	Agent's Name:			
	Agent's Address:			

Form No. SPEC-100A 10/05/2018



○: 4√	, af -	Tacoma Contract No.:	Specification No.:	
City	/ OI	racoma Contract No	Specification No	

General Release to the City of Tacoma

The undersigned, named as	the Contractor in a certai	n agreement between
contractor name and the Cit	ry of Tacoma, dated	, 20, hereby
releases the City of Tacoma	a, its departmental officers,	employees, and
agents, from any and all cla	im or claims known or unk	nown, in any manner
whatsoever, arising out of, o	or in connection with, or re	ating to said contract,
excepting only the equity of	the undersigned in the am	ount now retained by
the City of Tacoma under sa	aid contract, to-wit: the sur	n of
\$		
Signed on this	_ day of	_, 20
	Contractor Name	
	Contractor Authorized Signature	
	Title	
	Type or Print Signature Name	

Form No. SPEC-140A Rev. 09/04/2014