Page 1 of 2

Tacoma

CITY OF TACOMA

THIS IS NOT AN ORDER All prices quoted shall be F.O.B. Destination, Freight Prepaid and Allowed

All responses & inquiries must be plainly marked with this

REQUEST FOR QUOTATION 6000049386

| Return Bids By 11:00 AM, 06/09/2020 to: sendbid@cityoftacoma.org |
|--|
| |
| Debbie Seibert |
| ABN 4th Floor NE 3628 |
| South 35th Street |
| Tacoma WA 98409 Ph. |
| 253 502 8587 |
| Fax.253-502-8372 |
| |
| Material will ship to: |
| 36932 SE Green River Headworks Road, |
| Ravensdale, WA 98051 |
| |
| |
| |

| 20-0197N |
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| |
| 3/2020 |
| 26 WEB VENDOR FOR RFQ |
| or to complete) |
| onstruction, LLC |
| Ave SE |
| /WA /98022 |
| 49 / |
| struction@gmail.com |
| ess |
| , days (e.g. 2% 10,N30) |
| |
| |
| D TO SIGN THIS BID |
| DATE: ⁶ / ⁹ / ²⁰²⁰ |
| |
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| 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |

| Item # | Material# | Delivery | QTY | UM | Net Price | Total |
|--------|--|----------|-----|----|-----------|-------|
| | Description | Date | | | | |
| | 2020 GREEN RIVER WATERWORKSCULVERT REPLACEMENTS - EIGHT (8) STREAM CULVERTS AND SEVEN (7) CROSS DRAIN CULVERTS | | | | | |
| | Prevailing wage is applicable to this project | | | | | |
| | Trovalling Wage to apprioable to this project | | | | | |
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| | THIS PAGE MUST BE SIGNED AND RETURNED IN ORDER TO BE A VALID BID | | | | | |
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PROPOSAL PAGE

PROJECT TITLE: 2020 GRW Culvert Installations

JOBSITE ADDRESS: 36932 SE Green River Headworks Road, Ravensdale, WA 98051

SUBMITTAL DEADLINE: 11:00 am, Tuesday, June 9, 2020

EMAIL SUBMITTALS TO: sendbid@cityoftacoma.org

BID ESTIMATE: \$69,428 All prices shall be FOB jobsite.

Payment terms are net 30 days.

Labor provided as a result of this contract is subject to state prevailing wage requirements.

Vendors are required to provide and keep current a certificate of insurance per City of Tacoma requirements.

Services shall be completed by October 31, 2020.

The undersigned Bidder declares that it has read the specifications and scope of work, understands the conditions, has examined the site, and has determined for itself all situations affecting the work herein bid upon. Bidder proposes and agrees, if this proposal is accepted, to provide at Bidder's own expense, all labor, machinery, tools, materials, etc., including all work incidental to, or described or implied as incidental to such items, according to the contract documents of the City of Tacoma, and that the Bidder will complete the work within the time stated, and that Bidder will accept in full payment therefore the lump sum or unit price(s) set forth below:

Proposed Price (Note: Show prices in figures only.) For Complete Installation:

| ITEM NO. | DESCRIPTION OF ITEM | QTY | UOM | UNIT PRICE | EXTENDED PRICE |
|-------------|--------------------------|-------------|------|------------------|----------------|
| 1 | 15 Culvert Installations | 1 | LS | \$119,240 | \$119,240 |
| 2 | 1 Culvert 60"x60' | 1 | LS | \$7,800 | \$7,800 |
| 3 | | | | | |
| 4 | | | | | |
| | | | BASE | BID SUBTOTAL | \$127,040.00 |
| | n State Sales Tax | \$10,925.44 | | | |
| | | | Т | otal (With WSST) | \$137,965.44 |

Evaluation. In accordance with the provisions of these Contract Documents, submittals will be evaluated to determine the lowest Subtotal offered by a responsible Bidder submitting a responsive bid.

CITY OF TACOMA STANDARD TERMS AND CONDITIONS GOVERNS BOTH GOODS AND SERVICES AS APPLICABLE

In the event of an award by the City, these Terms and Conditions stated herein, Additional Contract Documents if issued, Solicitation if issued, Purchase Orders if issued by City, and Supplier's Submittal, if provided, shall constitute the Contract between City and Supplier for the acquisition of goods, including materials, supplies, and equipment or for the provision of services and deliverables.

Said documents represent the entire Contract between the parties and supersede any prior oral statements, discussions, or understandings between the parties, and/or subsequent Supplier invoices. No modification of the Contract shall be effective unless mutually agreed in writing.

The specific terms and conditions of any Solicitation (Specification, Request for Bids, Request for Proposals, Requests for Qualifications, Requests for Quotations, Request for Information, bid documents, request to enter into negotiations, or other form of solicitation issued by City, including any general, special, or technical provisions associated with such Solicitations) are incorporated herein by reference and supersede these Terms and Conditions where there is conflict or inconsistency.

In the event Additional Contract Documents are negotiated and agreed to in writing between Supplier and City, the specific terms of such Additional Contract Documents are incorporated herein by reference and supersede all other terms and conditions where there is conflict or inconsistency.

These Terms and Conditions, Additional Contract Documents if issued, Solicitation if issued, City purchase order if issued, are controlling over Supplier's Submittal if a Submittal is provided. Submittals if provided are incorporated herein by reference.

1.01 SUPPLIER / CONTRACTOR

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

1.02 SUBMITTAL

Submittal means Bids, Proposals, Quotes, Qualifications or other information, content, records or documents submitted in response to a City Solicitation.

1.03 FORMS OF SUBMITTAL

Unless stated otherwise, all submittals must be in SAP Ariba and submitted exactly as specified or directed, and all required forms must be used.

1.04 COSTS TO PREPARE SUBMITTAL

The City is not liable for any costs incurred by Supplier for the preparation of materials or a Submittal provided in response to a solicitation, conducting presentations to the City, or any other activities related to responding to the City's Solicitation.

1.05 LICENSES/PERMITS

- A. Suppliers, if applicable, must have a Washington state business license at the time of Submittal and throughout the term of the Contract. Failure to include a Washington state business license may be grounds for rejection of the Submittal or cancellation of contract award. Information regarding Washington state business licenses may be obtained at http://bls.dor.wa.gov.
- B. Upon award, it is the responsibility of the Supplier to register with the City of Tacoma's Tax and License Division, 733 South Market Street, Room 21, Tacoma, WA 98402-3768, 253-591-5252, https://www.cityoftacoma.org/government/city departments/finance/tax and license/. Supplier shall obtain a business license as is required by Tacoma Municipal Code Subtitle 6C.20.
- C. During the term of the Contract, Supplier, at its expense, shall obtain and keep in force any and all necessary licenses and permits.

Rev.: 10/06/2018

Standard Terms & Conditions, Form No. SPEC-190A

1.06 PUBLIC DISCLOSURE: PROPRIETARY OR CONFIDENTIAL INFORMATION

- A. Supplier Submittals, all documents and records comprising the Contract, and all other documents and records provided to the City by Supplier are deemed public records subject to disclosure under the Washington State Public Records Act, Chapter 42.56 RCW (Public Records Act). Thus, City may be required, upon request, to disclose the Contract and documents or records related to it unless an exemption under the Public Records Act or other laws applies. In the event CITY receives a request for such disclosure, determines in its legal judgment that no applicable exemption to disclosure applies, and Supplier has complied with the requirements to mark records considered confidential or proprietary as such requirements are stated below, City agrees to provide Supplier 10 days written notice of impending release. Should legal action thereafter be initiated by Supplier to enjoin or otherwise prevent such release, all expense of any such litigation shall be borne by Supplier, including any damages, attorneys' fees or costs awarded by reason of having opposed disclosure. City shall not be liable for any release where notice was provided and Supplier took no action to oppose the release of information.
- B. If Supplier provides City with records or information that Supplier considers confidential or proprietary, Supplier must mark all applicable pages or sections of said record(s) as "Confidential" or "Proprietary." Further, in the case of records or information submitted in response to a Request for Proposals, an index must be provided indicating the affected pages or sections and locations of all such material identified Confidential or Proprietary. Information not included in the required index will not be reviewed for confidentiality or as proprietary before release. If Supplier fails to so mark or index Submittals and related records, then the City, upon request, may release said record(s) without the need to satisfy the requirements of subsection A above; and Supplier expressly waives its right to allege any kind of civil action or claim against the City pertaining to the release of said record(s).
- C. Submission of materials in response to City's Solicitation shall constitute assent by Supplier to the foregoing procedure and Supplier shall have no claim against the City on account of actions taken pursuant to such procedure.

1.07 SUSTAINABILITY

- A. The City has interest in measures used by its contractors to ensure 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.
- B. The City encourages the use of environmentally preferable products or services that help to minimize the environmental and human health impacts of City operations. Suppliers are encouraged to incorporate environmentally preferable products or services into Submittals wherever possible. "Environmentally preferable" means products or services that have a lesser or reduced effect on human health and the environment when compared with competing products or services that serve the same purpose. This comparison may consider raw materials acquisition, production, manufacturing, packaging, distribution, reuse, operation, maintenance, or disposal of the product or service.
- C. Environmental Standards. The City seeks to ensure that all purchases comply with current environmental standards and product specifications. Where appropriate, third party independent certifiers such as Green Seal and USEPA Standards shall be a minimum specification for products to the City, unless specified otherwise herein.
- D. The City encourages the use of sustainability practices and desires any awarded Suppliers to assist in efforts to address such factors when feasible for:
 - 1. Pollutant releases
 - 2. Toxicity of materials used
 - 3. Waste generation
 - 4. Greenhouse gas emissions, including transportation of materials and services
 - 5. Recycle content
 - 6. Energy consumption
 - 7. Depletion of natural resources
 - 8. Potential impact on human health and the environment

Rev.: 10/06/2018

Standard Terms & Conditions, Form No. SPEC-190A

1.08 ALTERATIONS NOT ALLOWED

Except as otherwise specifically provided in a Solicitation, Submittals that are incomplete or conditioned in any way, contain erasures, alternatives or items not called for, or not in conformity with law, may be rejected as being non-responsive. Any attempt to condition a Submittal by inserting exceptions to the Solicitation or any conditions, qualifications or additions that vary its terms may result in rejection of the Submittal. The City may reject any submittal containing a material deviation from the Solicitation.

1.09 CORRECTION OF AMBIGUITIES AND OBVIOUS ERRORS

- A. The City reserves the right to correct obvious errors in Supplier's Submittal. In this regard, if the unit price does not compute to the extended total price, the unit price shall govern.
- B. Supplier shall notify the City of Tacoma Procurement and Payables Division in writing of any ambiguity, conflict, discrepancy, omission or other error in a Solicitation no later than five business days prior to the submittal deadline.
 - 1. For solicitations conducted in SAP Ariba, Supplier shall notify the City of Tacoma Procurement and Payables Division on the message board of the event.
 - 2. For all other solicitations, Supplier shall notify the contract person listed in the Solicitation.
- C. The City will make necessary modifications by addendum.
- D. Supplier is responsible for identifying ambiguities, conflicts, discrepancies, omissions or other errors in the Solicitation prior to providing its Submittal or the ambiguity, conflict, discrepancy, omission, or other error is waived. Any Submittal that includes assumed clarifications and/or corrections without the required authentication of the same is subject to rejection.

1.10 WARRANTIES/GUARANTEE

- A. Suppliers warrant that all items, including services, as applicable:
 - 1. Are merchantable.
 - 2. Comply with the City's latest drawings and specifications.
 - 3. Are fit for the City's intended use.
 - 4. Will be performed according to the skill and care required by customarily accepted good practices and procedures followed by service providers rendering the same or similar type of service.
 - 5. Are new and unused unless otherwise stated.
 - 6. Comply with all applicable safety and health standards established for such products by the Occupational Safety and Health Administration (OSHA), Washington Industrial Safety and Health Act (WISHA) and/or Consumer Products Safety Act (CPSA), and all other applicable state and federal laws or agency regulations.
 - Are properly packaged and contain appropriate instructions or warnings, including applicable MSDS sheets.

1.11 PATENTS, TRADEMARKS AND COPYRIGHTS

Suppliers warrant that equipment and/or materials furnished, including software, do not infringe on any patent, trademark or copyright, and agree to indemnify, defend and hold harmless, the City in the event of any infringement or claim thereof.

1.12 DELIVERY OF SUBMITTALS TO THE CITY'S PROCUREMENT AND PAYABLES DIVISION

- A. Submittal packages must be received by the City's Procurement and Payables Division in SAP Ariba (unless another form of delivery is stated), prior to the scheduled time and date stated in the Solicitation.
- B. Supplier is solely responsible for timely delivery of its Submittal.
- C. Submittals received after the time stated in the solicitation will not be accepted.
- D. For purposes of determining whether a Submittal has been timely received in SAP Ariba, the City's Procurement and Payables Division will rely on the submittal clock in SAP Ariba.

1.13 SUBMITTAL IS NON-COLLUSIVE

Supplier acknowledges that by its delivery of a Submittal to the City in response to a Solicitation, it represents that the prices in such Submittal are neither directly nor indirectly the result of any formal or informal agreement with another Supplier.

1.14 PARTNERSHIPS

The City will allow firms to partner in order to respond to a Solicitation. Multiple suppliers may team under a Prime Supplier's Submittal in order to provide responses to all sections in a single submission; however, each Supplier's participation must be clearly delineated by section. The Prime Supplier will be considered the responding vendor and the responsible party at contract award. All contract negotiations will be conducted only with the Prime Supplier. All contract payments will be made only to the Prime Supplier. Any agreements between the Prime Supplier and other companies will not be a part of the Contract between the City and the Prime Supplier. The City reserves the right to select more than one Prime Supplier.

1.15 WITHDRAWAL OF SUBMITTALS

- A. Prior to Submittal Deadline. Submittals may be withdrawn (including in SAP Ariba) prior to the scheduled submittal deadline.
- B. After Submittal Deadline. No Submittal can be withdrawn after having been opened before the actual award of the contract, unless the award is delayed more than 90 calendar days beyond the date of opening. If a delay of more than 90 calendar days does occur, Supplier must submit written notice to the City purchasing manager that Supplier is withdrawing its submittal.

1.16 ACCEPTANCE OF SUBMITTALS

- A. If the solicitation announcement so states, submittals, unless previously withdrawn, will be read aloud, irrespective of any irregularities or informalities in such submittal, at the time and place specified in the solicitation announcement.
- B. All submittals must remain open for acceptance by the City for a period of at least 90 calendar days from the submittal deadline.

1.17 RIGHT TO REJECT

A. The City of Tacoma reserves the right to reject any and all submittals, waive minor deviations or informalities, supplement, amend, reduce or otherwise modify the scope of work or cancel the solicitation, and if necessary, call for new submittals.

1.18 RESERVED RIGHTS

- A. By providing a submittal in response to a City solicitation, Supplier acknowledges and consents to the below City rights and conditions. With regard to this procurement process, the City reserves, holds without limitation, and may exercise, at its sole discretion, the following rights and conditions:
 - To terminate the procurement process or decide not to award a contract as a result thereof by written notice to the Suppliers for any reason whatsoever with or without substitution of another solicitation.
 - 2. To waive any defect, technicality, or any other minor informality or irregularity in any submittal, or any other response from Suppliers.
 - 3. To issue addenda for any purpose including:
 - To make minor or major changes or alterations to the evaluation, selection and/or performance schedule(s) for any events associated with a procurement.
 - b. To supplement, amend, reduce, cancel, or otherwise modify a Solicitation, including but not limited to modifications to the description of services and/or products contained in the solicitation, by omitting services/products and/or including services/products.
 - 4. To request clarifications, additional information, and/or revised Submittals from one or more Suppliers.
 - To conduct investigations with respect to the qualifications and experience of Supplier(s), including inspection of facilities and to request additional evidence to support any such information.

- 6. To eliminate any Supplier that submits an incomplete or inadequate response, or is non-responsive to the requirements of a Solicitation, or is otherwise deemed to be unqualified during any stage of the procurement process.
- 7. To select and interview a single finalist or multiple finalists to further the City's evaluation of Submittals provided in response to a Solicitation. The City may, in its sole and exclusive discretion as to what is in the City's best interest, elect not to conduct interviews of any or all Suppliers in connection with a solicitation process.
- 8. Except in the case of Requests for Bids, to negotiate any rate/fee offered by a Supplier. The City shall have the sole right to make the final rate/fee offer during contract negotiations. If the selected Supplier does not accept the City's final offer, the City may, in its sole discretion discontinue contract negotiations and commence negotiations with another Supplier, except as otherwise provided in Chapter 39.80, RCW.
- 9. To select and enter into a Contract with one or more Suppliers whose Submittal best satisfies the interests of the City and is most responsive, in the sole judgment of the City, to the requirements of a Solicitation.
- 10. To award by line item or group of line items.
- 11. To not award one or more items.
- 12. To issue additional or subsequent solicitations.
- 13. To seek partnerships between one or more Suppliers.
- 14. Request additional related products and services from the selected Supplier(s) as necessary throughout the term of the Contract.
- 15. Negotiate costs or fees in the event of new legislation or regulatory changes, or issuance of related compliance guidance, technology enhancements, and innovative solutions.
- 16. In the event the City receives questions concerning a Solicitation from one or more Suppliers prior to the deadline for response, the City reserves the right to provide such questions, and the City's responses, if any, to all Suppliers.
- 17. If an award is made and, prior to entering into a contract, subsequent information indicates that such award is not in the best interest of the City, the City may rescind the award without prior notice to Supplier and either award to another Supplier or reject all submittals or cancel this solicitation.
- 18. To cancel award of a contract at any time before execution of the Contract by both parties if cancellation is deemed to be in the City's best interest. In providing a submittal, Suppliers agree that the City is not liable for any costs or damages for the cancellation of an award. Supplier assumes the sole risk and responsibility for all expenses connected with the preparation of its submittal.
- 19. To add additional City departments or divisions to the Contract or develop a separate Contract with the Supplier subject to all terms, conditions and pricing of the original Contract
- 20. To take any other action affecting a Solicitation or a procurement process that is determined to be in the City's best interests.

1.19 SUBMITTAL CLARIFICATION

Suppliers may be asked to clarify their Submittal. This action shall not be construed as negotiations or any indication of intentions to award. If called upon, Supplier must respond to such requests within two business days or the timeframe set forth by the City in its request for clarification. Supplier's failure to respond to such a request may result in rejection of its Submittal.

1.20 EVALUATION OF SUBMITTALS

A. The City of Tacoma reserves the right to award to the lowest and best responsible Supplier(s) delivering a Submittal in compliance with the Solicitation, provided such Submittals are reasonable and are in the best interest of the City to accept. The City may use a number of criteria for determining award, including evaluation factors set forth in Municipal Code Section 1.06.262. Suppliers who are inexperienced or who fail to properly perform other contracts may have their submittal rejected for such cause.

- 1. Evaluation Factors. In addition to the factors set forth in Municipal Code Section 1.06.262, the following may be used by the City in determining the lowest and best responsible Submittal:
 - Compliance with a Solicitation and with applicable City requirements, including by not limited to, the City's Ethics Code and its Small Business Enterprise and Local Employment and Apprenticeship programs.
 - b. Submittal prices, listed separately if requested, as well as a lump sum total (if the unit price does not compute to the extended total price, the unit price shall govern).
 - c. The total cost to the City, including all applicable taxes, may be the basis for contract award.
 - d. Time of delivery and/or completion of performance (delivery date(s) offered).
 - e. Warranty terms.
 - f. Quality of performance of previous contracts or services, including safety requirements and past compliance with the City's Ethics Code.
 - g. Previous and existing compliance with laws and ordinances relating to contracts or services.
 - h. Sufficiency of financial resources.
 - i. Quality, availability, and adaptability of the supplies or services to the particular use required.
 - j. Ability to provide future maintenance and service on a timely basis.
 - k. Location of nearest factory authorized warranty repair facility or parts dealership.
 - . Ability, capacity, experience, stability, reputation, integrity, character, judgment, technical qualifications, and skill to perform the contract or provide the services required.
- 2. Prompt Payment Discount. Payment discount periods of 20 calendar days or more, if offered in the submittal, will be considered in determining the apparent lowest responsible submittal. Discounts will be analyzed in context of their overall cumulative effect.
 - a. ePayable/Credit Card Acceptance. Submittals offering ePayable/Credit card acceptance may be compared against submittals offering a prompt payment discount to evaluate the overall cumulative effect of the discount against the advantage to the City of the ePayable/Credit card acceptance, and may be considered in determining the apparent lowest responsible submittal.
- All other elements or factors, whether or not specifically provided for in a Solicitation, which would
 affect the final cost to, and the benefits to be derived by, the City, may be considered in
 determining the award of a Contract. The final award decision will be based on the best interests of
 the City.

1.21 CONTRACT OBLIGATION

- A. The Submittal contents of the successful Supplier will become contractual obligations if a Contract ensues.
- B. In the event the City of Tacoma determines to award a Contract, the selected Supplier(s) may be requested to execute Additional Contract Documents.
- C. Supplier shall register with the City of Tacoma on the SAP Ariba Network and be enabled for transactions upon request by the City.
- D. Suppliers may propose amendments to City's Contract documents or to these Terms and Conditions, but the City retains the right to accept or reject proposed amendments.
- E. No costs chargeable for work under the proposed Contract may be incurred before mutual acceptance and execution as directed.

1.22 AWARD

The City reserves the right to award Contracts for any or all items to one or more Suppliers in the best interests of the City.

1.23 SUPPLIER'S REFUSAL TO ENTER INTO CONTRACT

Any Supplier who refuses to enter into a Contract after it has been awarded to the Supplier will be in breach of the agreement to enter the Contract, and Supplier's certified or cashier's check or bid bond, if any, shall be forfeited.

1.24 LEGAL HOLIDAYS

A. The City of Tacoma observes the following holidays, which shall apply to performance of all contracts:

New Year's Day January 1

Martin Luther King's Birthday 3rd Monday in January

Washington's Birthday
Memorial Day

3rd Monday in February
Last Monday in May

Independence Day July 4

Labor Day 1st Monday in September

Veteran's Day November 11

Thanksgiving Day 4th Thursday of November Day after Thanksgiving 4th Friday of November

Christmas Day December 25

B. When any of these holidays occur on Saturday or Sunday, the preceding Friday or the following Monday, respectively, is a legal holiday for the City of Tacoma.

1.25 CONTRACT TERM

All services shall be satisfactorily completed and all deliverables provided by the termination date stated, and the Contract shall expire on said date unless mutually extended in writing by the parties.

1.26 EXTENSION OF CONTRACT

Contracts shall be subject to extension at City's sole discretion.

1.27 TERMINATION AND SUSPENSION

- A. Supplies. The City reserves the right to terminate a Contract at any time upon prior written notice to Supplier. Upon the effective date of termination specified in such notice, and payment by the City, all conforming supplies, materials, or equipment previously furnished hereunder shall become its property.
- B. Services. The City may terminate a Contract at any time, with or without cause, by giving 10 business days written notice to Supplier. In the event of termination, all finished and unfinished work prepared by Supplier pursuant to the Contract shall be provided to the City. In the event City terminates the Contract due to the City's own reasons and without cause due to Supplier's actions or omissions, the City shall pay Supplier the amount due for actual work and services necessarily performed under the Contract up to the effective date of termination, not to exceed the total compensation set forth in the Contract.
- C. Suspension. For either services or supplies, the City may suspend a Contract, at its sole discretion, upon three business days' written notice to Supplier. Such notice shall indicate the anticipated period of suspension. Any reimbursement for expenses incurred due to the suspension shall be limited to Supplier's actual expenses and shall be subject to verification. Supplier shall resume performance of services under the Contract without delay when the suspension period ends.
- D. Termination or suspension of a Contract by City shall not constitute a waiver of any claims or remaining rights the City may have against Supplier relative to performance under a Contract.

1.28 DEFAULT/BREACH

In the event of material default or breach by Supplier on any of the conditions of a Contract, Supplier agrees that the City may, at its election, procure the goods or services from other sources, and may deduct from the unpaid balance due Supplier, or collect against the bond or security (if any), or may invoice and recover from Supplier all costs paid in excess of the price(s) set forth in the Contract.

- A. Supplies. The City at any time by written change order or other form of written contract amendment may make reasonable changes in the place of delivery, installation, or inspection, the method of shipment or packing, identification and ancillary matters that Supplier may accommodate without substantial additional expense.
- B. Services. The City shall have the right to make changes within the general scope of services and/or deliverables upon execution in writing of a change order or other written form of contract amendment. If the changes will result in additional work effort by Supplier the City agrees to reasonably compensate Supplier for such additional effort up to the maximum amount specified in the Contract or as otherwise provided by Tacoma Municipal Code. Any new services accepted by the City may be added to the Contract and/or substituted for discontinued services. New services shall meet or exceed all requirements of original award.
- C. Expansion Clause. A Contract may be further expanded in writing to include other related services or products normally offered by Supplier, as long as the price of such additional services or products have a profit margin equal to or less than that in place at the time of original submittal. Such additions and prices will be established in writing. New items not meeting these criteria will not be added to the Contract. Supplier profit margins are not to increase as a result any such expansion.

1.29 SCOPE OF SERVICES

Supplier agrees to diligently and completely perform the services required by a Contract.

1.30 SERVICES DO NOT INCLUDE PUBLIC WORK

Unless otherwise stated, the services and/or work contracted for herein exclude public work and improvements as defined in RCW 39.04, as that statute may hereafter be amended.

1.31 PREVAILING WAGES

- A. If federal, state, local, or any applicable law requires Supplier to pay prevailing wages in connection with a Contract, and Supplier is so notified by the City, then Supplier shall pay applicable prevailing wages.
- B. If applicable, a Schedule of Prevailing Wage Rates for the locality or localities where the Contract will be performed is attached and made of part of the Contract by this reference. If prevailing wages do apply to the Contract. Supplier and its subcontractors shall:
 - Be bound by the provisions of Chapter 39.12 RCW, as amended, relating to prevailing wages and usual fringe benefits,
 - 2. Ensure that no worker, laborer or mechanic employed in the performance of any part of the Contract shall be paid less than the prevailing rate of wage specified on that Schedule, and
 - 3. Immediately upon award of the Contract, contact the Department of Labor and Industries, Prevailing Wages section, Olympia, Washington, to obtain full information, forms and procedures relating to these matters. Per such procedures, a Statement of Intent to Pay Prevailing Wages must be submitted by Contractor and its subcontractors to the City, in the manner requested by the City, prior to any payment by the City hereunder, and an Affidavit of Wages Paid must be received or verified by the City prior to final Contract payment.

1.32 CONTRACT PRICING

- A. Submitted prices shall include costs of submittal preparation, servicing of the account, all contractual requirements during contract period such as transportation, permits, insurance costs, bonds, labor, wages, materials, tools, components, equipment, and appurtenances necessary to complete the work, which shall conform to the best practice known to the trade in design, quality, material, and workmanship.
- B. Surcharges of any type will not be paid.
- C. If applicable, related additional products and corresponding services of benefit to the City not specifically required in a solicitation, but which Supplier offers to provide, may be included with the submittal. Supplier may request to add new products if the City approves them and Supplier can demonstrate the pricing is from the same pricing structure/profit margin.
- D. Unless specifically stated otherwise, only firm prices will be accepted and all prices shall remain firm during the term of a Contract.
- E. Price increases may at City's discretion be passed along during a contract period if the increase is mandated by statute, or the result of a tariff.
- F. By submitting prices, Supplier warrants prices equal to or better than the equivalent prices, terms, and benefits offered by Supplier to any other government unit or commercial customer.
- G. Should Supplier, during the term of a Contract, enter into any other contract, agreement or arrangement that provides lower prices, more favorable terms or greater benefits to any other government unit or commercial customer, the Contract with the City shall thereupon be deemed amended to provide the same price or prices, terms and benefits to the City. This provision applies to comparable products and purchase volumes by the City that are not less than the purchase volumes of the government unit or commercial customer that has received the lower prices, greater benefits, or more favorable terms.
- H. If at any time during the term of the Contract, Supplier reduces prices to other buyers purchasing approximately the same quantities stated on the Contract, Supplier will immediately notify the City purchasing manager of such fact, and the price(s) for future orders under the Contract shall be reduced accordingly.
- I. The City is entitled to any promotional pricing during the Contract period.
- J. Price decreases shall be immediately passed on to the City.

K. The City reserves the right to increase or decrease the quantities of any item awarded pursuant to the Contract and pay according to the unit prices quoted in the submittal with no adjustments for anticipated profit.

1.33 APPROVED EQUALS WHEN ALTERNATES ARE ALLOWED

- A. Unless an item is indicated as "no substitute," special brands, when named, are intended to describe the standard of quality, performance, or use desired. Equal items will be considered by the City, provided that Supplier specifies the brand and model, and provides all descriptive literature, independent test results, specification sheets, schematic drawings, photographs, product samples, local servicing, parts availability, etc., to enable the City to evaluate the proposed equal. Performance testing in the field may be required.
- B. The decision of the City as to what items are equal shall be final and conclusive. If the City elects to purchase a brand represented by Supplier to be an "equal," the City's acceptance of the item is conditioned on the City's inspection and testing after receipt. If, in the sole judgment of the City, the item is determined not to be an equal, the item shall be returned at Supplier's expense.
- C. When a brand name or level of quality is not stated in Supplier's submittal, it is understood Supplier's submittal shall exactly confirm with those required in the Contract. If more than one brand name is stated in a Solicitation, Supplier(s) must indicate the brand and model/part number to be supplied.

1.34 RISK OF LOSS, SHIPPING AND DELIVERY

- A. Shipping. Prices must be quoted FOB destination (the place of destination as defined in RCW 62A.2-319, as that statute may hereafter be amended), with freight prepaid and allowed (shipping costs included in unit prices), and risk of loss remaining with Supplier until delivery is tendered.
- B. Delivery. Delivery will be to the designated addresses set forth in a Solicitation or as otherwise stated in the Contract. Deliveries shall be between 9:00 a.m. and 3:30 p.m., Monday through Friday only, except Legal Holidays. Failure to make timely delivery shall be cause for termination of the contract or order and return of all or part of the items at Supplier's expense except in the case of force majeure.

1.35 DELIVERY OF PRODUCTS AND PROVISION OF SERVICES - IDLING PROHIBITED

- A. The City of Tacoma has a commitment to reduction of unnecessary fuel emissions and improving air quality by reducing unnecessary air pollution from idling vehicles. Limiting car and truck idling supports cleaner air, healthier work environments, the efficient use of city resources, the public's enjoyment of City properties and programs, conservation of natural resources, and good stewardship practices.
- B. Vehicles and/or diesel fuel trucks shall not idle at the time and location of the delivery to the City of Tacoma for more than three minutes. The City requires contractors to utilize practices that reduce fuel consumption and emission discharge, including turning off trucks and vehicles during delivery of products to the City. Exceptions to this requirement include when associated power is necessary to make a delivery or provide the service, when the engine is used to provide power to another device, and when a running engine is required for proper warm-up and cool-down of the engine.

1.36 PACKING SLIPS AND INVOICES

- A. Each invoice shall show City of Tacoma purchase order number, release number if applicable, quantity, unit of measure, item description, unit price and extended price for each line if applicable, services and deliverables provided if applicable. Line totals shall be summed to give a grand total to which sales tax shall be added, if applicable.
 - 1. For transactions conducted in SAP Ariba, invoices shall be submitted through Ariba.
 - 2. For invoices paid by ACH or by check, unless stated otherwise, invoices shall be electronically submitted by email with corresponding PO number listed in the subject line to accountspayable@cityoftacoma.org.
 - 3. For invoices paid by credit card, invoices shall also display the last name of the cardholder and last four digits (only) of the card number (e.g., Jones/6311). Unless stated otherwise, invoices shall be electronically submitted by email with corresponding PO number listed in the subject line to (do not combine different POs into one invoice or charge) to pcardadmin@cityoftacoma.org.
- B. Any terms, provisions or language in Supplier's invoice(s) that conflict with the terms of the Contract are superseded and shall not apply to the Contract unless expressly accepted in writing by the City.
- C. Packing slips and shipping notices shall be sent to the specific City Division or Department receiving the item(s) at the address stated in City's Solicitation or as otherwise stated in the Contract and include

- complete description of items, contents of items if crated or cased, quantity, shipping point, carrier, bill of lading number and City of Tacoma purchase order.
- D. Supplier shall package orders, preferably in environmental friendly packaging such as reduced packaging and recyclable packing materials.

1.37 COOPERATIVE PURCHASING

The Washington State Interlocal Cooperation Act RCW 39.34 provides that other governmental agencies may purchase goods and services based on the Contract with the City in accordance with the terms and prices of the Contract if all parties are agreeable. Each public agency shall formulate a separate contract with Supplier, incorporating the terms and conditions of the Contract with the City of Tacoma. The City shall incur no liability in connection with such contracts or purchases by other public agencies thereunder. It will be Supplier's responsibility to inform such public agencies of the Contract with the City. Supplier shall invoice such public agencies as separate entities.

1.38 TAXES

- A. Unless otherwise stated, applicable federal, state, City, and local taxes shall be included in the submittal and in contract as indicated below. As used herein, the term "taxes" shall include any and all taxes, assessments, fees, charges, interest, penalties, and/or fines imposed by applicable laws and regulations in connection with the procurement of goods and/or services hereunder.
 - Federal Excise Tax. The City of Tacoma is exempt from federal excise tax. The City will furnish a
 Federal Excise Tax Exemption certificate, if required. If Supplier fails to include any applicable tax
 in its submittal, then Supplier shall be solely responsible for the payment of said tax.
 - State and Local Sales Tax. The City of Tacoma is subject to Washington state sales tax. It is Supplier's obligation to state the correct sales tax percentage and include the applicable Washington state, city and local sales tax as a separate line item(s) in the submittal.
 - 3. City of Tacoma Business and Occupation Tax. It is Supplier's obligation to include City of Tacoma Business and Occupation tax in the unit and/or lump sum prices submitted; it shall not be shown separately on the submittal. Per Sub-Title 6A of the City of Tacoma Municipal Code, transactions with the City of Tacoma may be subject to the City's Business and Occupation Tax.
- B. Any or All Other Taxes. Any or all other taxes are the responsibility of Supplier unless otherwise required by law. Except for state sales tax, Supplier acknowledges that it is responsible for the payment of all taxes applicable to the Contract and Supplier agrees to comply with all applicable laws regarding the reporting of income, maintenance of records, and all other requirements and obligations imposed pursuant to applicable law.
- C. If the City is assessed, made liable, or responsible in any manner for taxes contrary to the provisions of the Contract, Supplier agrees to hold the City harmless from such costs, including attorney's fees. In the event Supplier fails to pay any taxes, assessments, penalties, or fees imposed by any governmental body, including a court of law, other than those taxes the City is required to pay, then Supplier authorizes the City to deduct and withhold or pay over to the appropriate governmental body those unpaid amounts upon demand by the governmental body. It is agreed that this provision shall apply to taxes and fees imposed by City ordinance. Any such payments shall be deducted from Supplier's total compensation.

1.39 COMPENSATION

- A. The City shall compensate Supplier in accordance with the Contract. Said compensation shall be the total compensation for Supplier's performance hereunder including, but not limited to, all work, services, deliverables, materials, supplies, equipment, subcontractor's fees and all reimbursable travel and miscellaneous or incidental expenses to be incurred by Supplier. Unless stated otherwise the total stated compensation may not be changed without a written change order or other form of contract amendment.
- B. Payment(s) made in accordance with the Contract shall fully compensate Supplier for all risk, loss, damages or expense of whatever nature, and acceptance of payment shall constitute a waiver of all claims submitted by Supplier.

1.40 PAYMENT TERMS

A. Payment shall be made through the City's ordinary payment process, and shall be considered timely if made within 30 days of receipt of a properly completed invoice. All payments shall be subject to adjustment for any amounts, upon audit or otherwise, determined to have been improperly invoiced.

- The City may withhold payment to Supplier for any services or deliverables not performed as required hereunder until such time as Supplier modifies such services or deliverables to the satisfaction of the City.
- B. Invoices will not be processed for payment, nor will the period of cash discount commence, until all invoiced items are received and satisfactory performance of the Contract has been attained. Upon CITY'S request, Supplier shall submit necessary and appropriate documentation, as determined by the CITY, for all invoiced services and deliverables. If an adjustment in payment is necessary due to damage or dispute, the cash discount period shall commence on the date final approval for payment is authorized.

1.41 PAYMENT METHOD - EPAYABLES - CREDIT CARD ACCEPTANCE - EFT/ACH ACCEPTANCE

- A. Payment methods include:
 - EPayables (Payment Plus). This is payment made via a virtual, single use VISA card number provided by the City's commercial card provider. Suppliers accepting this option will receive "due immediately" payment terms. Two options for acceptance are available to suppliers. Both are accompanied by an emailed advice containing complete payment details:
 - Straight-through processing (buyer initiated). Immediate, exact payments directly deposited to supplier accounts by the City's provider bank; the supplier does not need to know card account details.
 - b. Supplier retrieves card account through the secure, on-line portal provided via email notifications sent by the City's commercial card provider.
 - Credit card. Tacoma's VISA procurement card program is supported by standard bank credit suppliers and requires that merchants abide by the VISA merchant operating rules. It provides "due immediately" payment terms.
 - a. Suppliers must be PCI-DSS compliant (secure credit card data management) and federal FACTA (sensitive card data display) compliant.
 - b. Suppliers must be set up by their card processing equipment provider (merchant acquirer) as a minimum of a Level II merchant with the ability to pass along tax, shipping and merchant references information.
 - 3. Electronic Funds Transfer (EFT) by Automated Clearing House (ACH). Standard terms are net 30 for this payment method.
 - 4. Check or other cash equivalent. Standard terms are net 30 for this payment method.
- B. The City's preferred method of payment is by ePayables (Payment Plus) followed by credit card (aka procurement card). Suppliers 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.
- C. The City, in its sole discretion, will determine the method of payment for goods and/or services as part of the Contract.

1.42 NOTICES

Unless otherwise specified, except for routine operational communications, which may be delivered personally or transmitted by electronic mail, all notices required by the Contract shall be in writing and shall be deemed to have been duly given if delivered personally or mailed first-class mail, postage prepaid, to Supplier's registered agent and to the applicable City department representative.

1.43 INDEPENDENT CONTRACTOR STATUS

A. Supplier is considered an independent contractor who shall at all times perform his/her duties and responsibilities and carry out all services as an independent contractor and shall never represent or construe his/her status to be that of an agent or employee of the City, nor shall Supplier be eligible for any employee benefits. No payroll or employment taxes or contributions of any kind shall be withheld or paid by the City with respect to payments to Supplier. Supplier shall be solely responsible for all said payroll or employment taxes and/or contributions including, but not limited to, FICA, FUTA, federal income tax, state personal income tax, state disability insurance tax and state unemployment insurance tax. If the City is assessed, made liable or responsible in any manner for such taxes or contributions, Supplier agrees to indemnify and hold the City harmless from all costs incurred, including attorney fees.

B. Unless otherwise specified in writing, Supplier shall provide at its sole expense all materials, working space, and other necessities and instruments to perform its duties under the Contract. Supplier, at its sole expense, shall obtain and keep in force any and all applicable licenses, permits and tax certificates necessary to perform the Contract.

1.44 NONDISCRIMINATION

Supplier agrees to take all steps necessary to comply with all federal, state, and City laws and policies regarding non-discrimination and equal employment opportunities. Supplier shall not discriminate in any employment action because of race, religion, color, national origin or ancestry, sex, gender identity, sexual orientation, age, marital status, familial status, or the presence of any sensory, mental, or physical handicap. In the event of non-compliance by Supplier with any of the non-discrimination provisions of the Contract, the City shall be deemed to have cause to terminate the Contract, in whole or in part.

1.45 FEDERAL, STATE, AND MUNICIPAL LAWS AND REGULATIONS

Supplier shall comply with all federal, state, municipal, and/or local laws and regulations in the performance of all terms and conditions of the Contract. Supplier shall be solely responsible for all violations of the law from any cause in connection with its performance of work under the Contract.

1.46 FEDERAL AID PROJECTS

The City of Tacoma in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, subtitle A, Office of the Secretary, part 21, nondiscrimination in federally assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises as defined at 49 CFR, part 26, will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, national origin, or sex in consideration for an award.

1.47 REPORTS, RIGHT TO AUDIT, PERSONNEL

- A. Reports. Supplier shall, at such times and in such form as the City may reasonably require, furnish the City with periodic status reports pertaining to the services undertaken or goods provided pursuant to the Contract.
- B. Right to Audit. Upon City's request, Supplier shall make available to City all accounts, records and documents related to the scope of work for City's inspection, auditing, or evaluation during normal business hours as reasonably needed by City to assess performance, compliance and/or quality assurance under the Contract or in satisfaction of City's public disclosure obligations as applicable.
- C. Personnel. If before, during, or after the execution of a Contract, Supplier has represented or represents to the City that certain personnel would or will be responsible for performing services pursuant to the Contract, then Supplier is obligated to ensure that said personnel perform said Contract services to the maximum extent permitted by law. Substantial organizational or personnel changes within Supplier's firm are expected to be communicated to City immediately. Failure to do so could result in termination of the Contract. This provision shall only be waived by written authorization by the City, and on a case-by-case basis.

1.48 INSURANCE

- A. During the course and performance of a Contract, Supplier will provide proof and 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, products, and deliverables provided under the Contract. The City of Tacoma Insurance Requirements document, if issued, is fully incorporated into the Contract by reference.
- B. 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.

1.49 INDEMNIFICATION - HOLD HARMLESS

A. Supplier agrees to indemnify, defend, and hold harmless the City of Tacoma, its officers, agents and employees, from and against any and all liability which may accrue to or be sustained by the City of Tacoma for any claim, suit or legal action made or brought against the City for the death of or injury to persons (including Supplier's or subcontractor's employees), or damage to property involving Supplier or subcontractor(s) and their employees or agents, or for any other cause arising out of and in

connection with or incident to the performance of the Contract, except for injuries or damages caused by the sole negligence of the City. In this regard, Supplier recognizes it is waiving immunity under Industrial Insurance Law, Title 51 RCW. This indemnification includes attorney's fees and the cost of establishing the right to indemnification hereunder in favor of the City of Tacoma. By Supplier's acceptance of this order, he/she agrees that this subsection has been mutually negotiated.

B. These indemnifications shall survive the termination of a Contract.

1.50 CONFLICT OF INTEREST

No officer, employee, or agent of the City, nor any member of the immediate family of any such officer, employee or agent as defined by City ordinance, shall have any personal financial interest, direct or indirect, in a Contract, either in fact or in appearance. Supplier shall comply with all federal, state, and City conflict of interest laws, statutes, and regulations. Supplier represents that Supplier presently has no interest and shall not acquire any interest, direct or indirect, in the program to which the Contract pertains that would conflict in any manner or degree with the performance of Supplier's services and obligations hereunder. Supplier further covenants that, in performance of a Contract, no person having any such interest shall be employed. Supplier also agrees that its violation of the City's Code of Ethics contained in Chapter 1.46 of the Tacoma Municipal Code shall constitute a breach of Contract subjecting the Contract to termination.

1.51 CITY OWNERSHIP OF WORK/RIGHTS IN DATA/PUBLICATIONS

- A. To the extent that Supplier creates any work subject to the protections of the Copyright Act (Title 17 U.S.C.) in its performance of a Contract, Supplier agrees to the following: The work has been specially ordered and commissioned by the City. Supplier agrees that the work is a "work made for hire" for copyright purposes, with all copyrights in the work owned by City. To the extent that the work does not qualify as a work made for hire under applicable law, and to the extent that the work includes material subject to copyright, Supplier hereby assigns to City, its successors and assigns, all right, title and interest in and to the work, including but not limited to, all copyrights, patent, trade secret and other proprietary rights, and all rights, title and interest in and to any inventions and designs embodied in the work or developed during the course of Supplier's creation of the work.
- B. Supplier shall be solely responsible for obtaining releases and/or licenses for the reproduction, distribution, creation of derivative works, performance, display, or other use of copyrighted materials. Should Supplier fail to obtain said releases and/or licenses, Supplier shall indemnify, defend, and hold harmless the City for any claim resulting there from.

1.52 DUTY OF CONFIDENTIALITY

Supplier acknowledges that unauthorized disclosure of information or documentation concerning the Scope of Work hereunder may cause substantial economic loss or harm to the City. Except for disclosure of information and documents to Supplier's employees, agents, or subcontractors who have a substantial need to know such information in connection with Supplier's performance of obligations under the Contract, Supplier shall <u>not</u> without prior written authorization by the City allow the release, dissemination, distribution, sharing, or other publication or disclosure of information or documentation obtained, discovered, shared or produced pursuant to a Contract.

1.53 DISPUTE RESOLUTION

In the event of a dispute pertaining to ta Contract, the parties agree to attempt to negotiate in good faith an acceptable resolution. If a resolution cannot be negotiated, then the parties agree to submit the dispute to voluntary non-binding mediation before pursuing other remedies. This provision does not limit the City's right to terminate.

1.54 GOVERNING LAW AND VENUE

- A. Washington law shall govern the interpretation of the Contract. The state or federal courts located in Pierce County Washington shall be the sole venue of any mediation, arbitration, or litigation arising out of the Contract.
- B. Respondents providing submittals from outside the legal jurisdiction of the United States of America will be subject to Tacoma's City Attorney's Office (CAO) opinion as to the viability of possible litigation pursuant to a contract resulting from this Specification. If it is the opinion of the CAO that any possible litigation would be beyond reasonable cost and/or enforcement, the submittal may be excluded from evaluation.

1.55 ASSIGNMENT

Supplier shall not assign, subcontract, delegate or transfer any obligation, interest or claim to or under the Contract without the prior written consent of the City.

1.56 WAIVER

A waiver or failure by either party to enforce any provision of the contract shall not be construed as a continuing waiver of such provisions, nor shall the same constitute a waiver of any other provision of the Contract.

1.57 SEVERABILITY AND SURVIVAL

If any term, condition or provision herein or incorporated by reference is declared void or unenforceable or limited in its application or effect, such event shall not affect any other provisions hereof and all other provisions shall remain fully enforceable. The provisions of the Contract, which by their sense and context are reasonably intended to survive the completion, expiration or cancellation of the Contract, shall survive termination of the Contract.

1.58 NO CITY LIABILITY

Neither the City, its officials, staff, agents, employees, representatives, or consultants will be liable for any claims or damages resulting from any aspect of this procurement process.

1.59 SIGNATURES

A signed copy of Submittals, Contract documents, including but not limited to contract amendments, contract exhibits, task orders, statements of work and other such Contract related documents, delivered by email or other means of electronic transmission including by using a third party service, which service is provided primarily for the electronic execution of electronic records, shall be deemed to have the same legal effect as delivery of an original signed copy.

Standard Terms & Conditions, Form No. SPEC-190A

BIDDER'S CHECKLIST

The checklist identifies the items to be submitted. Any bid received without these documents may be deemed non-responsive and not be considered for award.

A. REQUEST FOR QUOTION PAGE

To be signed by the bidder, including his/her E.I. Number.

B. BID PROPOSAL PAGE

To be filled in

C. EIC UTILIZATION FORM

To be filled in

D. STATEMENT OF QUALIFICATIONS

To be filled in

The following forms to be executed after the contract is awarded:

A. CONTRACT

B. CERTIFICATE OF INSURANCE
Contractor shall submit a Certificate of Insurance as required by the City of Tacoma

C. INTENT TO PAY PREVAILING WAGE

SCOPE OF WORK

Clauses in the scope of work apply to all road related work, including rock pit and road use, unless otherwise noted. If other operators are using, or desire to use these roads, a joint operating plan must be developed. All parties shall follow this plan.

STRUCTURES

Contractor shall install all culverts listed on the culvert list. Contractor shall also purchase the 60"x60' culvert. Tacoma Water will supply the remaining culverts on the culvert list. Requirements for these structures are listed throughout the scope of work.

CHANGES

If the Contractor desires a change from the scope of work including, but not limited to, relocation, extension, or change in design; a plan must be submitted in writing to the Contract Administrator for consideration. Before work begins, Contractor shall obtain approval from the City of Tacoma for the submitted plan.

UNFORESEEN CONDITIONS

Quantities established in the scope of work are minimum acceptable values. Additional quantities required by the City of Tacoma due to unforeseen conditions, or Contractor's choice of construction season or techniques will be at the Contractor's expense. Unforeseen conditions include, but are not limited to, solid subsurface rock, subsurface springs, saturated ground, and unstable soils.

ROAD DIMENSIONS

Contractor shall perform road work in accordance with the dimensions shown on the TYPICAL SECTION SHEET and the specifications within the scope of work.

TEMPORARY ROAD CLOSURE

Contractor shall notify the Contract Administrator a minimum of 5 calendar days before the closure of any road. Construction may not close any road for more than 1 calendar day, unless approved in writing by the contract administrator.

REPAIR OR REPLACEMENT OF DAMAGED MATERIALS

Contractor shall repair or replace all materials, roadway infrastructure, and road components damaged during road work or operation activities. The Contract Administrator will direct repairs and replacements. Repairs to structural materials must be made in accordance with the manufacturer's recommendation.

DAMAGED METALLIC COATING

Any damaged galvanized or aluminized coating on existing or new bridge components must be cleaned and treated with a minimum of two coats of zinc rich paint.

WSDOT STANDARD SPECIFICATION REFERENCE

References in the scope of work to "WSDOT Standard Specifications" mean the Washington State Department of Transportation's Standard Specifications for Road, Bridge, and Municipal Construction 2020 (M41-10).

ROAD MARKING

Contractor shall perform road work in accordance with the City of Tacoma's marked location. All replacement culverts are marked as follows:

Yellow fiberglass posts with the culvert number labeled on the top portion of the post.

COMPLETE BY DATE

Contractor shall complete all work prior to October 31, 2020.

WORK NOTIFICATIONS

Contractor shall notify the Contract Administrator a minimum of 14 calendar days before work begins.

ACTIVITY TIMING RESTRICTION

The operation of construction equipment is not allowed on weekends or state recognized holidays, unless authorized in writing by the Contract Administrator.

SEDIMENT RESTRICTION

Contractor shall not allow silt-bearing runoff to enter any streams.

CLOSURE TO PREVENT DAMAGE

The Contract Administrator will suspend road work or hauling rock under the following conditions:

- Wheel track rutting exceeds 4 inches on crushed rock roads.
- Excavation or trench stability problems persist.
- Compaction of fill material or surfacing rock is not satisfactory.
- Weather is such that satisfactory results cannot be obtained in an area of operations.
- When, in the opinion of the Contract Administrator excessive road damage or rutting may occur.

Operations must stop unless authority to continue working or hauling is granted in writing by the Contract Administrator. Before and during any suspension, Contractor shall protect the work from damage or deterioration.

BRIDGE AND ASPHALT SURFACE RESTRICTION

The use of metal tracked equipment is not allowed on bridge or asphalt surfaces at any time. If Contractor must run equipment on bridge or asphalt surfaces, then rubber tired equipment or other methods, approved in writing by Contract Administrator, must be used.

SNOW PLOWING RESTRICTION

Snowplowing will be allowed after the execution of a SNOW PLOWING AGREEMENT, which is available from the Contact Administrator upon request. Contractor shall request a SNOW PLOWING AGREEMENT each time plowing occurs. If damage occurs while plowing, further permission to plow may be revoked by the Contract Administrator.

PASSAGE OF LIGHT VEHICLES

Contractor shall maintain roads in a condition that will allow the passage of light administrative vehicles, unless approved in writing by the contract administrator.

EXCAVATOR CONSTRUCTION

Contractor shall use a track mounted hydraulic excavator for construction work, unless authorized in writing by the Contract Administrator.

CUT SLOPE RATIO

Contractor shall construct excavation slopes no steeper than shown on the following table:

| | <u>Excavation</u> | Excavation Slope |
|--|-------------------|------------------|
| Material Type | Slope Ratio | <u>Percent</u> |
| Common Earth (on side slopes up to 55%) | 1:1 | 100 |
| <common (56%="" 70%="" earth="" side="" slopes)<="" td="" to=""><td>¾:1</td><td>133></td></common> | ¾:1 | 133> |
| <common (on="" 70%)<="" earth="" over="" slopes="" td=""><td>½:1</td><td>200></td></common> | ½:1 | 200> |
| Fractured or loose rock | ½:1 | 200 |
| Hardpan or solid rock | ½:1 | 400 |

EMBANKMENT SLOPE RATIO

Contractor shall construct embankment slopes no steeper than shown on the following table:

| | <u>Embankment</u> | <u>Embankment</u> |
|---------------------------------|-------------------|-------------------|
| Material Type | Slope Ratio | Slope Percent |
| Sandy Soils | 2:1 | 50 |
| Common Earth and Rounded Gravel | 1½:1 | 67 |
| Angular Rock | 1¼:1 | 80 |

SHAPING CUT AND FILL SLOPE

Contractor shall construct excavation and embankment slopes to a uniform line and left rough for easier revegetation. Embankment slopes shall match the native slope on both sides of the culvert.

DITCH CONSTRUCTION AND RECONSTRUCTION

Contractor shall reconstruct ditches, if needed a minimum of 25 feet in either direction of the culvert installation, into the subgrade as specified on the TYPICAL SECTION SHEET.

DITCH DRAINAGE

Ditches must drain to cross-drain culverts.

WASTE MATERIAL DEFINITION

Waste material is defined as all dirt, rock, mud, or related material that is extraneous or unsuitable for construction material.

DISPOSAL OF WASTE MATERIAL

Contractor must end haul all waste material to the designated waste area location.

WASTE AREA LOCATION

Contractor shall deposit waste material in the listed designated areas.

| Road | Waste Area Location | <u>Comments</u> |
|------|---------------------|-----------------------------------|
| 3703 | 14 Mile Marker | Waste at back of flat as directed |

ROAD SHAPING

Contractor shall shape the subgrade and surface as shown on the TYPICAL SECTION SHEET. The subgrade and surface shape must ensure runoff in an even, un-concentrated manner, and must be uniform, firm, and rut-free.

FILL COMPACTION

Contractor shall compact all embankment by routing equipment over the entire width of each lift, each lift is a maximum of 2 feet of material. A plate compactor must be used for areas too narrow to accommodate equipment.

SURFACE COMPACTION

Contractor shall compact maintained road surfaces by routing equipment over the entire width.

DRY WEATHER COMPACTION

At any time of year, the Contract Administrator may require the application of water to facilitate compaction activities. The method of water application is subject to written approval by the Contract Administrator.

REMOVAL OF SHOULDER BERMS

Contractor shall remove berms from road shoulders, within working area.

CULVERTS

Culvert locations and the minimum requirements for culvert length and diameter are designated on the CULVERT LIST. Culvert outlets may not terminate directly on unprotected soil. Culverts must be Polyethylene culverts and meet AASHTO M-294 specifications, or ASTM F-2648 specifications for recycled polyethylene. Culverts must be Type S – double walled with a corrugated exterior and smooth interior.

PLASTIC BAND

Plastic coupling bands must meet the AASHTO specification designated for the culvert. Only fittings supplied or recommended by the culvert manufacturer may be used. Couplings must be split coupling band. Split coupling bands must have a minimum of four corrugations, two on each side of the pipe joint.

CULVERT INSTALLATION

Culvert installation must be in accordance with the CULVERT AND DRAINAGE SPECIFICATION DETAIL and the Corrugated Polyethylene Pipe Association's "Recommended Installation Practices for Corrugated Polyethylene Pipe and Fittings". Corrugated Polyethylene pipe must be installed in a manner consistent with the manufacturer's recommendations and WSDOT Standard Specifications.

CROSS DRAIN SKEW AND SLOPE

Cross drains, on road grades in excess of 3%, must be skewed at least 30 degrees from perpendicular to the road centerline, except where the cross drain is at the low point in the road culverts will not be skewed. Cross drain culverts must be installed at a slope steeper than the incoming ditch grade, but not less than 3% or more than 10%.

CULVERT DEPTH OF COVER

Cross drain culverts must be installed with a depth of cover of not less than 1 foot of compacted subgrade over the top of the culvert at the shallowest point. Stream crossing culverts must be installed with a depth of cover recommended by the culvert manufacturer for the type and size of the pipe.

ENERGY DISSIPATERS

Contractor shall install energy dissipaters in accordance with the CULVERT AND DRAINAGE SPECIFICATION DETAIL. Energy dissipater installation is subject to approval by the Contract Administrator.

The type of energy dissipater and the amount of material must be consistent with the specifications listed on the CULVERT LIST. Energy dissipaters must extend a minimum of 1 foot to each side of the culvert at the outlet and a minimum of 2 feet beyond the outlet. Rock must be set in place by machine. No placement by end dumping or dropping of rock is allowed.

CATCH BASINS

Contractor shall construct catch basins in accordance with CULVERT AND DRAINAGE SPECIFICATION DETAIL. Minimum dimensions of catch basins are 2 feet wide and 4 feet long unless specified otherwise on the INSERT DETAIL OR LIST.

HEADWALLS FOR CROSS DRAIN CULVERTS

Contractor shall construct headwalls in accordance with the CULVERT AND DRAINAGE SPECIFICATION DETAIL at all cross drain culverts, except where the cross drain is at the low point in the road. Minimum specifications require that rock be placed at a width of one culvert diameter on each side of the culvert opening, and to a height of one culvert diameter above the

top of the culvert. Rock may not restrict the flow of water into culvert inlets or catch basins. Rock must be set in place by machine.

ARMORING FOR STREAM CROSSING CULVERTS

Contractor shall place Quarry Spalls in conjunction with or immediately following construction of the embankment. Rock must be placed on shoulders, slopes, and around culvert inlets and outlets as designated on the CULVERT LIST or as directed by the Contract Administrator. Rock may not restrict the flow of water into culvert inlets or catch basins. Rock must be set in place by machine. No placement by end dumping or dropping of rock is allowed.

ROCK SOURCE ON CITY OF TACOMA LAND, EXISTING STOCKPILE

Rock used in accordance with the quantities on the CULVERT LIST may be obtained from the following existing stockpile on city land at no charge to the Contractor. Contractor shall obtain written approval from the Contract Administrator for the use of material from any other source. Contractor shall not remove additional yardage without prior written approval from the Contract Administrator.

| <u>Source</u> | <u>Location</u> | Rock Type |
|---------------|-----------------|--|
| Koss Pit | T20NR08ES12 | Culvert Bedding, Surfacing & Quarry Spalls |

ROCK APPLICATION

Contractor shall apply rock in accordance with the specifications and quantities shown on the CULVERT LIST. Rock must be spread, shaped, and compacted full width concurrent with rock hauling operations. Road surfaces must be compacted by routing equipment over the entire width.

STRUCTURE DEBRIS

Contractor shall not allow debris from the installation or removal of structures to enter any stream. Components removed from existing structures must be removed from City of Tacoma land. Contractor shall maintain a clean jobsite, with all materials stored away from the high water mark or other area presenting a risk of the materials entering a stream. Debris entering any stream must be removed immediately, and placed in the site designated for stockpiling or disposal. Contractor shall retrieve all material carried downstream from the jobsite.

STREAM CROSSING INSTALLATION

Contractor shall install stream crossing structures in accordance with the manufacturer's requirements, and WSDOT Standard Specifications and/or DETAILS.

BANK PROTECTION FOR STREAM CROSSING STRUCTURES

Bank protection must be designed and constructed to prevent the undermining of the structure.

CULVERT SHAPE CONTROL

Contractor shall monitor the culvert shape during backfill and compaction. Special attention must be paid to maintaining the structure's rise dimensions, concentricity, and smooth uniform curvature. If compaction methods are resulting in peaking or deflection of the culvert, Contractor shall modify the compaction method to achieve the appropriate end result.

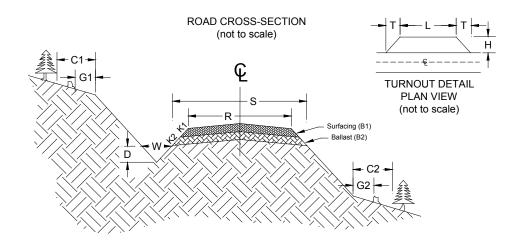
GATE CLOSURE DURING HAUL

Contractor shall keep gates closed and locked except for passing vehicles.

PROTECTION FOR EXPOSED SOIL

Contractor shall provide and evenly spread a layer of straw to all exposed soils at culvert installations. Soils must be covered before the first anticipated storm event.

TYPICAL SECTION SHEET



| Road Number | From Culvert Marker | To Culvert Marker | Tolerance Class | Subgrade Width (feet) | Road Width (feet) | Dit Width (feet) | Depth (feet) | Crown in. @ CL | Grub Lim (fee | its | Lin | nring nits et) | Cut Slope Ratio Max | Fill Slope Ratio Max |
|----------------|---------------------------|-------------------------|--------------------|-----------------------------|-------------------------|------------------------|-----------------|-------------------|---------------------|-----|-----|----------------------|------------------------------|----------------------------|
| | | | | S | R | W | D | | G1 | G2 | C1 | C2 | % | % |
| 3703 | 1.07 | 7.22 | +/- 3' | 23 | 18 | 3 | 1 | 4 inches | 5 | 5 | 10 | 10 | 67 | Match Exsiting |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
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ROCK LIST

BALLAST

| Road Number | | | Rock Slope | Compacted Rock Depth | C.Y. Install | # of Insstalls | C.Y. Subtotal | Rock Source |
|----------------|-----------|-------------|---------------|----------------------------|-----------------|-------------------|------------------|----------------|
| | | | K2 | B2 | , | 4 Inch in Plac | e | |
| | | | | | | | | Koss Pit |
| Culvert | | | | | | Quarry Spalls | 5 | |
| installations | | | | | | | | |
| | Cross Dra | in Installs | | | 2 | 7 | 15 | |
| | Stream | Installs | | | 20 | 8 | 160 | |
| | | | | | Lig | ht Loose Rip | rap | |

BALLAST TOTAL: 175 Cubic Yards

SURFACE

| Road Number | | Rock Slope | Compacted Rock Depth | Yards/ Installation | # of Installations | Yards Total | Rock Source |
|----------------|----------------------|---------------|----------------------------|------------------------|-----------------------|----------------|----------------|
| | | K1 | B1 | 1 | 1 ¼ Inch Minus | | |
| 3703 | Cross Drain Installs | 50% | 12" | 7 | 7 | 50 | |
| 3703 | Stream Installs | 50% | 18" | 20 | 8 | 160 | Koss Pit |
| 3703 | Culvert Bedding | N/A | 6" | 5 | 15 | 75 | |
| | | | | | | | |

SURFACE TOTAL: 285 Yards

CULVERT LIST

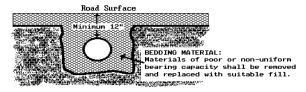
| Road | | Cu | lvert | | Length (ft) | | F | Riprap (C.Y | ' .) | Backfill | Placement | FPA | |
|--------|----------|------|-------|---------|-------------|-------|-------|-------------|-------------|----------|-----------|-----|---------|
| Number | Location | Dia. | Туре | Culvert | Downspt | Flume | Inlet | Outlet | Туре | Material | Method | Id | Remarks |
| 3703 | 1.07 | 18 | PD | 40 | | | 1.0 | 1.0 | QS | NT/QS | | | x-drain |
| 3703 | 1.23 | 18 | PD | 50 | | | 1.0 | 1.0 | QS | NT/QS | | | x-drain |
| 3703 | 1.29 | 24 | PD | 45 | | | 3.0 | 3.0 | QS | NT/QS | | Α | T-5 |
| 3703 | 1.45 | 18 | PD | 45 | | | 1.0 | 1.0 | QS | NT/QS | | | x-drain |
| 3703 | 1.77 | 36 | PD | 50 | | | 3.0 | 3.0 | QS | NT/QS | | В | T-9 |
| 3703 | 1.98 | 60 | PD | 60 | | | 3.0 | 3.0 | QS | NT/QS | | С | T-4 |
| 3703 | 2.47 | 18 | PD | 40 | | | 1.0 | 1.0 | QS | NT/QS | | | x-drain |
| 3703 | 2.71 | 18 | PD | 40 | | | 1.0 | 1.0 | QS | NT/QS | | | x-drain |
| 3703 | 3.51 | 24 | PD | 50 | | | 2.0 | 2.0 | QS | NT/QS | | D | T-5 |
| 3703 | 4.21 | 36 | PD | 50 | | | 3.0 | 3.0 | QS | NT/QS | | E | T-9 |
| 3703 | 4.73 | 18 | PD | 45 | | | 1.0 | 1.0 | QS | NT/QS | | | x-drain |
| 3703 | 5.60 | 24 | PD | 50 | | | 2.0 | 2.0 | QS | NT/QS | | G | T-5 |
| 3703 | 5.62 | 24 | PD | 60 | | | 2.0 | 2.0 | QS | NT/QS | | Н | T-5 |
| 3703 | 6.34 | 24 | PD | 50 | | | 2.0 | 2.0 | QS | NT/QS | | I | T-9 |
| 3703 | 7.22 | 18 | PD | 40 | | | 1.0 | 1.0 | QS | NT/QS | | | x-drain |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | |

PD = Polyethylene Pipe Dual Wall AASHTO No. M294 Type S or ASTM F2648

AS10 = Aluminized Steel AASHTO No. M274, 10 Gauge

TEMP =Temporary Culvert

CULVERT BACKFILL AND BASE PREPARATION (For culverts less than 36")



Key:

QS - Quarry Spalls SR - Shot Rock

NT - Native (bank run)

SL - Select Fill

HL - Heavy Loose RiprapLL - Light Loose Riprap

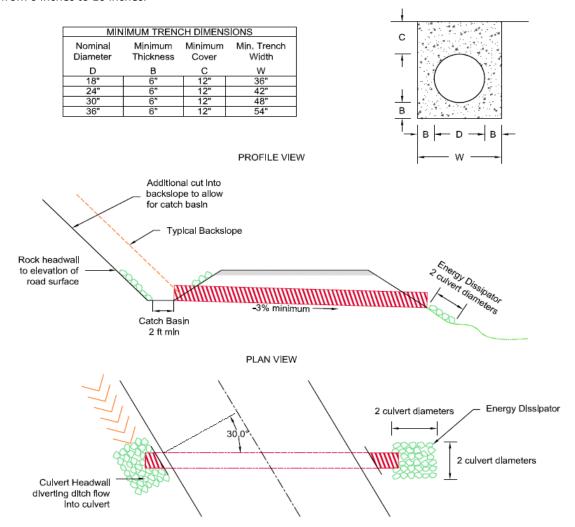
Flume - Half round pipe Downspout - Full round pipe

CROSS DRAIN CULVERT INSTALLATION DETAIL INSTALLATION REQUIREMENTS

(Page 1 of 2)

- 1. Preparation of foundation and placement of bedding material shall precede the installation of all culvert pipes. This includes necessary leveling of the native trench bottom and compaction of required bedding material to form a uniform, dense, unyielding, base. The backfill material shall be placed so that the pipe is uniformly supported along the barrel.
- 2. A 3 Inch minus Crushed Rock may be used as the bedding and envelope material around the culvert. The aggregate size shall not exceed $\frac{1}{6}$ the pipe diameter or 4", whichever is smaller.
- 3. The corrugated pipe shall be installed at a minimum grade of 3%, on a layer of bedding material as shown. Backfill material shall be well compacted in six inch layers under the haunches, around the sides, and above the pipe to the recommended minimum height of cover. Acceptable compaction methods include mechanical hand tamping, vibratory plate compactor, and vibratory roller.
- 4. A catch basin, headwall, and energy dissipater shall be constructed at each cross drain culvert as shown below. Catch basin, headwall, and energy dissipater shall be constructed of rock ranging

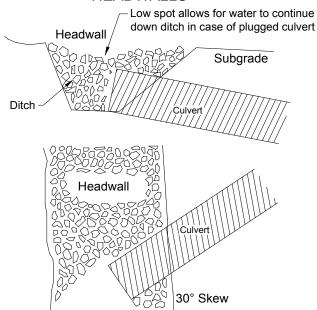
from 6 inches to 10 inches.



CULVERT AND DRAINAGE SPECIFICATION DETAIL

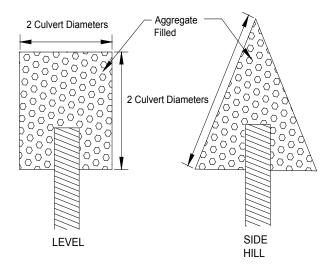
(Page 2 of 2)

HEADWALLS



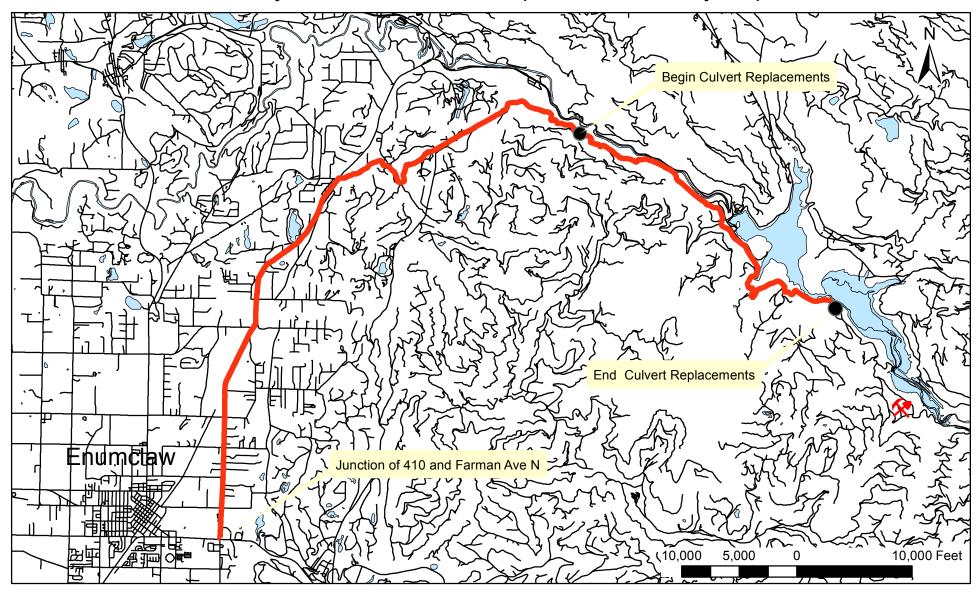
Headwalls to be constructed of material that will resist erosion.

ENERGY DISSIPATORS



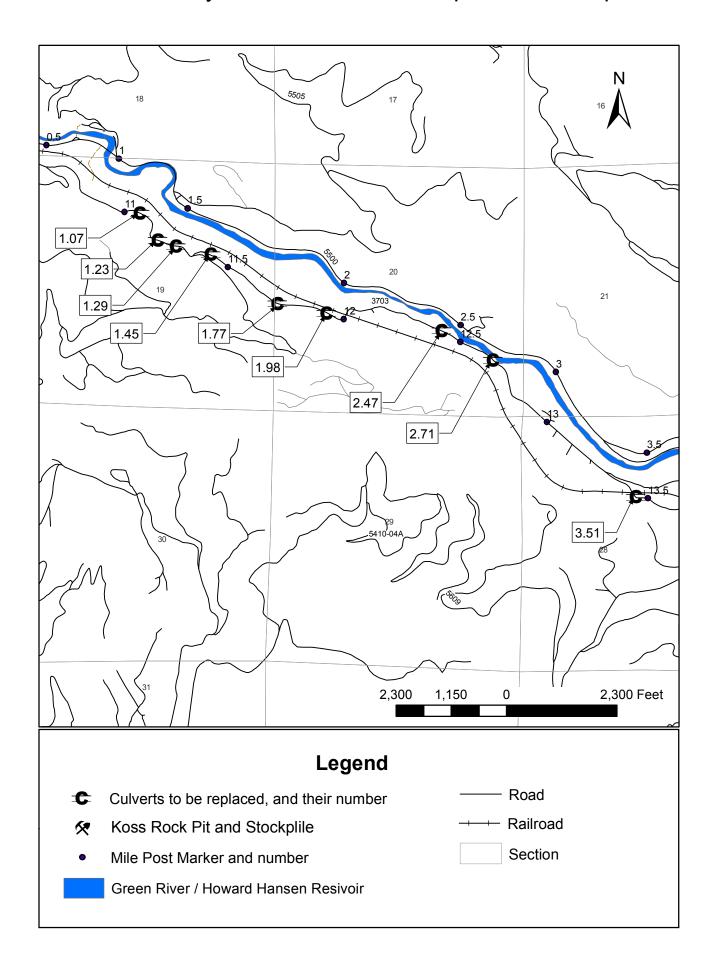
Dissipator Specifications: Depth: 1 culvert diameter Average: as specified in the CULVERT LIST

2020 City of Tacoma Culvert Replacement Vicinity Map

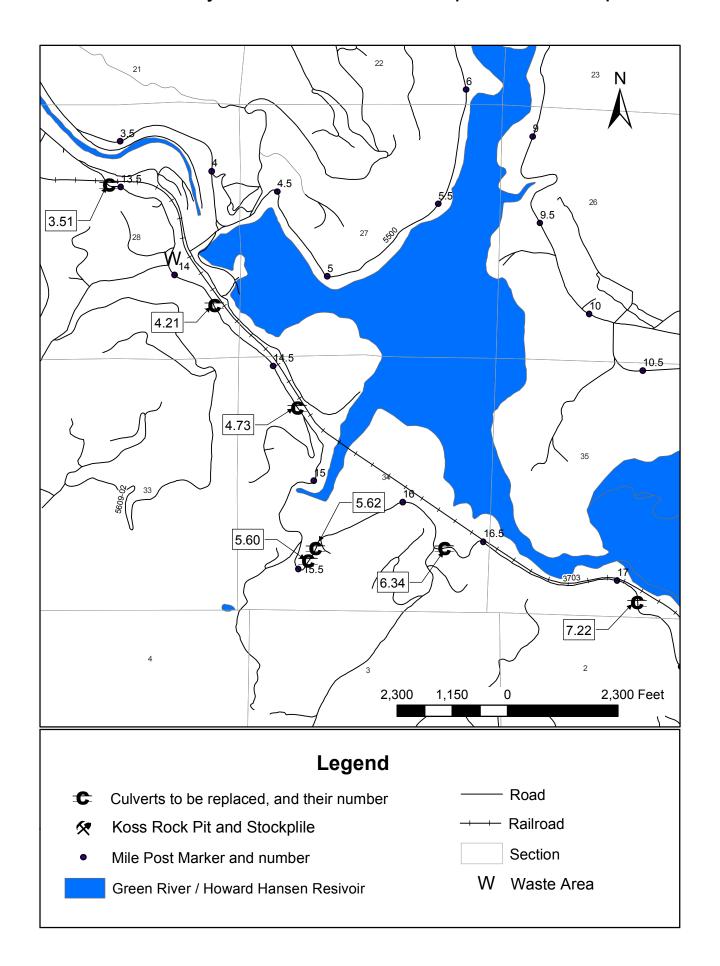


Driving Directions: From the junction of state hwy 410 and Farman Street N in Enumclaw, follow Farman St N for 6.6 miles to (just north of Cumberland and across from the power station) the junction with SE Kuzak Rd. Follow SE Kuzak Rd for 2.0 miles until the road comes to a T. Go left through the locked gate onto the 3703 / Southside mainline Rd (Old Weyerhaeuser Mainline Rd) for approximately 3 miles to another locked gate. Continue approximately 1 more mile on the 3703 road to culvert 1.07.

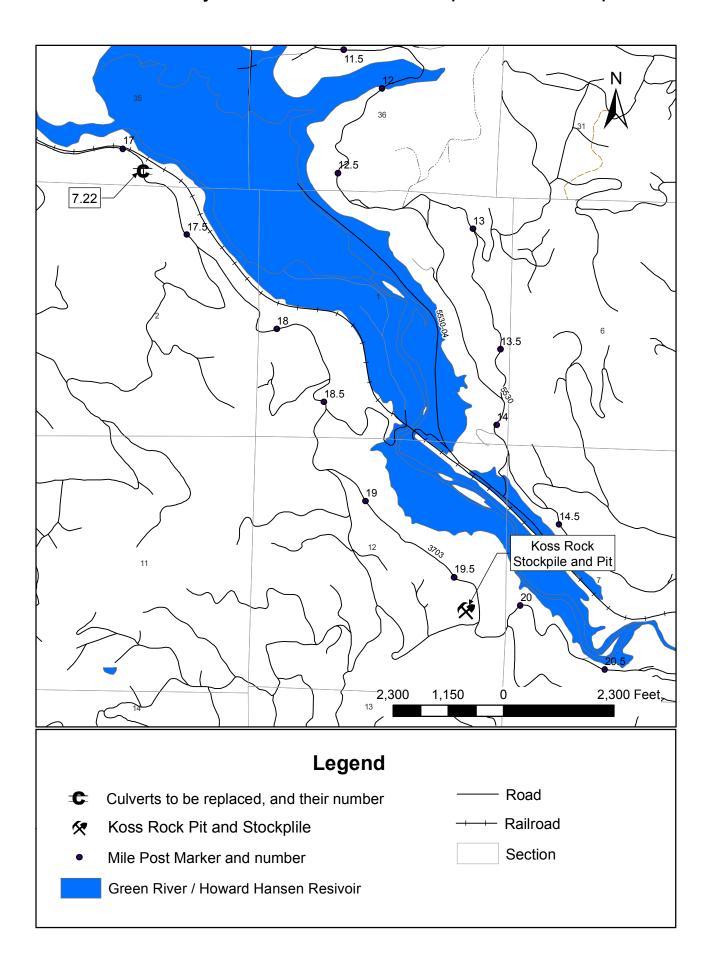
2020 City of Tacoma Culvert Replacement Map



2020 City of Tacoma Culvert Replacement Map



2020 City of Tacoma Culvert Replacement Map



Statement of Qualifications – Page 1 2020 GRW Culvert Replacements

This form must be completely filled out and signed by Bidder to qualify for evaluation

SECTION 1. GENERAL INFORMATION

| Bidder Name: |
|--|
| Harkness Construction, LLC |
| Company Name: |
| Harkness Construction, LLC |
| Company Owner Name: |
| Jason Harkness |
| Company Mailing Address (Street, City, State, Zip Code): |
| 45015 244th Ave SE, Enumclaw, WA 98022 |
| |
| |
| |
| |
| |
| |
| |
| Telephone Number(s): Fax Number(s): |
| 253) 335-1449 |
| E-Mail Address: |
| narknessconstruction@gmail.com |
| |
| |
| Answer each of the following questions. If 'yes' to any, attach an explanation |
| |
| including date and circumstances. |
| Have you ever filed Chapter 11 Bankruptcy? |
| Yes No 🗸 |
| Have you defaulted on a loan or construction contract in the past five years? |
| Yes No V |
| Have you had any liens placed upon you in the past five years? |
| Yes No V |
| Have you experienced any foreclosures in the past five years? |
| Yes No 🗸 |

Statement of Qualifications – Page 2

SECTION 1. EXPERIENCE

SECTION 1A. BUSINESS EXPERIENCE UNIQUE TO EACH CONSTRUCTION ACTIVITY.

| Total number of years in the Forest Road construction business? | 12 | |
|---|----|--|
| Bidder has included work on public roads and stormwater in experience | | |

| Construction Activities | Total Years Experience |
|--------------------------|---------------------------|
| Forest Road Construction | |
| Forest Road Re- | |
| construction | |
| Forest Road Abandonment | |
| Forest Road Maintenance | |

SECTION 2B. FOREST ROAD CONSTRUCTION EXPERIENCE [federal, state, county, city, private industry, etc.]

EXPERIENCE See insert

| Worked For | Number of Jobs | Reference |
|---------------|----------------|-----------|
| State | | |
| City | | |
| Tribal | | |
| Private | | |
| Other | | |

| Harkness Construction, LLC | Completed Public Works Projects | | | | |
|--------------------------------|---------------------------------|----------------------------------|-----------------|--------------|------------|
| Project Name | Owner | Contact/Phone Number | Contract Amount | % Self Perf. | Comp. Date |
| Morel Meadows Park Small Works | City of Kent, WA | Brian Higgins/(253)856-5113 | \$38,150 | 100% | 3-20 |
| Hawthorne Playground | Hawthorne PTA (Seattle Schools) | Eric Higbee/ (206) 450-7649 | \$201,484 | 90% | Sept-19 |
| Thornton Creek Sanitary Sewer | City of Seattle | Robert Lee/(206)684-3896 | \$607,753 | 90% | Jan-19 |
| Risdon Middle School Trail | Renton School District | Andrew Coito-Poile/(253)284-0271 | \$307,200 | 85% | Jan-19 |
| Kent Memorial Wiffle Field | City of Kent, WA | Brian Higgins/(253)856-5113 | \$412,990 | 75% | Jun-18 |
| Highland Park Boulder Wall | Highland PTA (Seattle Schools) | Stephanie Ingram/(425) 557-6412 | \$131,489 | 85% | Apr-18 |
| Lawton Elementary Playground | Lawton PTA (Seattle Schools) | Anthony Spinelli/(206) 818-4720 | \$84,937 | 95% | Sep-16 |
| Pike Place N. Arcade Storage | Pike Place PDA | Tamra Nisly/(206) 774-5298 | \$178,088 | 100% | Jun-16 |
| Birch Creek Play Area | King Co. Housing Authority | Michael Delaney/(206) 574-1259 | \$235,152 | 75% | Aug-15 |
| Woodland North Stairwell | King Co. Housing Authority | (206) 574-1259 | \$38,000 | 100 | Jan-15 |
| Newport Appt. Site Improvement | King Co. Housing Authority | Debbie Page/(206) 574-1259 | 150,122 | 75 | Dec-14 |
| | | | | | · |
| | | | | | |
| | | | | | |

Statement of Qualifications – Page 3

SECTION 2. SAFETY & REGULATORY COMPLIANCE

| A. List any L&I violations you or your subcommonths including date, type of violation, citation provided may be verified with the Department of the control | n number and penalty. Information |
|---|---|
| n/a | |
| | |
| | |
| B. List any Forest Practices or IFPL violations within the last 24 months including date, type of Information provided may be verified with the | f violation, citation number and penalty. |
| n/a | |
| | |
| | |
| C. List organizations your company maintains nand/or certifications. | nembership with, accreditations |
| WAAGC Safety Training | |
| | |
| | |
| | |
| I certify that information contained in this Statachments are true and correct. I also unde subject to public disclosure as defined by RCV Records." | rstand that all information is |
| Jason Jakuss | 6/9/2020 |
| Signature of Authorized Representative | Date |

EIC REQUIREMENT FORM

EQUITY IN CONTRACTING REQUIREMENTS & PROCEDURES:

All bidders must complete and submit with their bid the following solicitation form contained in the bid submittal package:

City of Tacoma – EIC Utilization Form

IMPORTANT NOTE:

It is the bidder's responsibility to insure that the EIC-eligible subcontractor(s) listed on the EIC Utilization Form are currently certified by the City of Tacoma or the State of Washington's Office of Minority and Women Business Enterprises at the time of bid opening. This may be verified by contacting the EIC Office at 253-591-5075 between 8 AM and 5 PM, Monday through Friday. Please refer to the City of Tacoma EIC Provisions included elsewhere in these Special Provisions.

Equity in Contracting Requirements

| Minority Business Enterprise Requirement | Women Business Enterprise Requirement | Small Business Enterprise Requirement |
|---|--|---------------------------------------|
| 9% | 0% | 14% |

A list of EIC-eligible companies is available on the following web site addresses:

www.cityoftacoma.org/sbe www.omwbe.diversitycompliance.com*

MATERIAL MISSTATEMENTS CONCERNING COMPLETED ACTIONS BY THE BIDDER IN ANY SWORN STATEMENT OR FAILURE TO MEET COMMITMENTS AS INDICATED ON THE EIC UTILIZATION FORM MAY RENDER THE BIDDER IN DEFAULT OF CITY ORDINANCE 1.07

CCD/SBE: SR238570124 Date of Record: 5.6.2020

^{*}For the OMWBE list, be sure to only look for businesses in Pierce, King, Lewis, Mason, and Grays Harbor counties.



City of Tacoma Community & Economic Development Office of Equity in Contracting 747 Market Street, Rm 900 Tacoma WA 98402 253-591-5075

EQUITY IN CONTRACTING UTILIZATION FORM

This form is to document **only** the EIC subcontractors or material suppliers that will be awarded a contract. This information will be used in calculating the **EVALUATED BID**. Additional forms may be used if needed.

- Prime contractors are encouraged to solicit bids from EIC approved firms.
- Be sure to include this form with your bid submittal in order to receive EIC credit.
- It is the prime contractor's responsibility to check the certification status of EIC subcontractors prior to the submittal deadline.

| Bidder's Name: Harkness C | onstruction, LLC | | | | | | | |
|-----------------------------|-----------------------|--|---|---|--|---|---|---|
| Address: 45015 244th Ave SI | E | | | City/State/Zip: Enumclay | w, WA 98022 | | | |
| Spec. No. | Base Bid * | \$ | Complete company names and phone numbers are required to verify your EIC usage. | | | | | |
| a. Company Name and Te | lephone Number | b. MBE, WBE, or SBE (Write all that apply) | c. NAICS code(s) | d. Subcontractor Bid Amount (100%) | e. Material Supplier Bid Amount (20%) | f. Estimated MBE Usage Dollar Amount | g. Estimated WBE Usage Dollar Amount | h. Estimated SBE Usage Dollar Amount |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| i. MBE Utilization % | | j. WBE Utilization | % | k. SBE Util | lization % | | | |
| By signing and submitting | this form the bidd | er certifies that the | EIC firms listed w | ill be used on this project | ct including all applical | ble change orders. | | |
| Jason Harkness/Managing M | ember | | Jason) | Lakur | | 6/9/2020 | | |
| Type or Print Name of Resp | oonsible Officer / Ti | itle | Signature | of Responsible Officer | | Date | | |

INSTRUCTIONS FOR COMPLETING EIC UTILIZATION FORM

The purpose of these instructions is to assist bidders in properly completing the EIC Utilization Form.

This form when submitted with your bid provides information to the City of Tacoma to accurately review and evaluate your proposed EIC usage.

- 1. * Base Bid is the prime contractor's bid, plus any alternates, additives and deductive selected by the City. Also, please refer to Items #10-12 below.
- 2. Column "a" List all EIC companies that you will be awarding a contract to if you are the successful bidder.
- 3. Column "b" Identify if this firm is being utilized as an MBE, WBE, or SBE. (Firms may count towards multiple requirements)
- 4. Column "c" List the appropriate NAICS code for the scope of work, services, or materials/supplies for each subcontractor.
- 5. Column "d" The bid amount must be indicated for **all** listed **EIC** that you plan on doing business with. This quote is the price that you and the subcontractor have negotiated prior to bid opening.
- 6. Column "e" The bid amount must be indicated for **all** listed **EIC** that you plan on doing business with. This quote is the price that you and the material supplier have negotiated prior to bid opening.
- 8. Column "f" Estimated MBE Usage Dollar Amount: For all MBE firms used, multiply the amount in Column "d" by 1.0 plus the amount in Column "e" by 0.20. Insert the total amount in this column.
- 9. Column "g" Estimated WBE Usage Dollar Amount: For all WBE firms used, multiply the amount in Column "d" by 1.0 plus the amount in Column "e" by 0.20. Insert the total amount in this column.
- 10. Column "h" Estimated SBE Usage Dollar Amount: For all MBE, WBE, or SBE firms used, Multiply the amount in Column "d" by 1.0 plus the amount in Column "e" by 0.20. Insert the total amount in this column.
- 11. Block "i" The percent of actual MBE utilization calculated on the Base Bid only. (Divide the sum of Estimated MBE Usage Dollar Amount (Column "f") by your Base Bid (*) then multiply by 100 to get a percentage: \$ amounts from column "f" divided by Base Bid (*) x 100 = EIC usage as a percent of the Base Bid.)
- 12. Block "j" The percent of actual WBE utilization calculated on the Base Bid only. (Divide the sum of Estimated WBE Usage Dollar Amount (Column "g") by your Base Bid (*) then multiply by 100 to get a percentage: \$ amounts from column "g" divided by Base Bid (*) x 100 = EIC usage as a percent of the Base Bid.)

| 13. | Block "k" – The percent of actual SBE utilization calculated on the | ne Base Bid only. | (Divide the su | ım of Estimated SBE | Jsage |
|-----|---|--------------------|----------------|-----------------------|-----------|
| | Dollar Amount (Column "h") by your Base Bid (*) then multiply b | y 100 to get a per | centage: \$ an | nounts from column "h | " divided |
| | by Base Bid (*) x 100 = EIC usage as a percent of the Base Bid | .) | | | |

It is the prime contractor's responsibility to check the status of EIC subcontractors prior to bid opening. Call the EIC Office at 253-591-5075 for additional information.

Equity in Contracting Special Reminder

Equity in Contracting (EIC) forms and attachments must be fully and accurately completed and returned at the time of Bids. Failure to do so may result in the proposal being considered nonresponsive. These forms will be used to determine if the firm complies with Tacoma Municipal Code Chapter 1.07 and State Law.

Vendors for public works and improvement-type projects are required to be inclusive of Minority Owned Business Enterprises, Women-Owned Business Enterprises, and Small Business Enterprises. The criteria for determining whether inclusion has been made are set forth in the City's EIC regulations. Venders are also subject to the City's EIC ordinance and regulations pertaining to having an Equal Employment Opportunity policy prohibiting discrimination. Bids will be evaluated on an individual basis to determine compliance with this section. The EIC Utilization Form, when required, should accompany your submittal. Contact the EIC Office at (253) 591-5075 if there are questions about this requirement.

A list of EIC subcontractors can be downloaded at:

https://cityoftacoma.org/cms/One.aspx?portalId=169&pageId=112505

Application for Waiver of EIC Requirements

| Section 1: Basic Information | | | | | | |
|--|---|---|------------------|----------|----------|--------------|
| Contractor's Name: Harkness | Construction, LLC | | EIC Requirements | | | |
| Street Address: 45015 244th Ave S | SE . | | MBE % | | E % | SBE % |
| City, State, ZIP Code: | City, State, ZIP Code: | | | | | |
| Contact E-mail Address:harknesscor | | | | | | |
| Contact Telephone No.:(253) 335-14 | | | | | | |
| Section 2: Type of EIC Waiver | | | | | | |
| | I - | If partial waiver, ple | aco ontor th | 0 | | |
| MBE Waiver: Total | ☐ Partial | revised MBE percer | ntage: | | | |
| WBE Waiver: ☑ Total | ☐ Partial | If partial waiver, ple revised WBE perce | | е | | |
| SBE Waiver: ☑ Total | □ Partial | If partial waiver, ple revised SBE percer | | е | | |
| Please explain the reason for th | e waiver reques | | | | | |
| • | · | | | | | |
| Sole Source (no subcontractors to be | used) | | | | | |
| | | | | | | |
| | | | | | | |
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| | | | | | | |
| | | | | | | |
| Section 3: Supporting Docum | entation | | | | | |
| Provide the following documenta | | ce of your efforts to m | eet the FIC | requir | ement | s set forth |
| in the contract and in support of | | | 001 1110 210 | . oqu | 01110110 | 0 000 101111 |
| | | | SRF-oriented | d nubli | cation | s and |
| Attachment A. List of the general circulation, trade and MWBE/SBE-oriented publications and dates of publications soliciting for certified MWBE/SBE participation as a subcontractor/supplier and | | | | | | |
| copies of such solicitation. | or certified wive | DE/ODE participation | as a subcon | liacioi | /Suppi | ici aliu |
| ☐ Attachment B. List of the c | artified MMAPE | /SPEs appoaring in t | ha Stata of N | Machir | aaton (| Office of |
| | | | | | | |
| Minority and Women Business Enterprise (OMWBE) directory that were solicited for this contract. Provide proof of dates or copies of the solicitations and copies of the responses made by the certified | | | | | | |
| | | | | | | |
| MWBEs/SBEs. Describe the specific reasons that responding certified MWBEs/SBEs were not | | | | | | |
| selected. | | | | | | |
| Attachment C. Descriptions of the contract documents/plans/specifications made available to | | | | | | |
| certified MWBEs/SBEs by the contractor when soliciting their participation and steps taken to structure the scope of work for the purpose of subcontracting with or obtaining supplies from certified MWBEs. | | | | | | |
| | | | | | | |
| Attachment D. Description | | | | ertified | IMWE | Es/SBEs |
| | for the purposes of complying with the EIC requirements of this contract. | | | | | |
| Attachment E. Identify date | | | | | | |
| contractor, if any, scheduled by | | | | | the Ci | ty of |
| Tacoma determined were capat | | | | ntract. | | |
| Attachment F. Other inform | □ Attachment F. Other information deemed relevant to the request. | | | | | |
| | | | | | | |
| Section 4: Signature and Cont | | | | | | |
| By signing and submitting this for | | | | | | |
| promote MWBE/SBE participation | on pursuant to t | he EIC requirements | set forth und | der the | e contr | act. |
| Failure to submit complete and | accurate inform | ation may result in a | finding of no | ncomp | oliance | e, non- |
| responsibility, non-responsivene | ess, and a suspe | ension or termination | of the contra | act. | | |
| Prepared by (signature): | ve Jans | | | Date: | 6/9/20 | 20 |
| Name and title of preparer (pr | int): Jason Harkness | /Managing Member | | | | |
| P P P P | , | | | | | |

Instructions for Completing and Submitting an Application for a Waiver of EIC Requirements

Section 1.07 of the Tacoma Municipal Code requires the City to set requirements for participation by Minority and Women-owned Business Enterprises (MWBE) and/or Small Business Enterprise (SBE) on many types of contracts. Prior to the contract award, separate goals are established for MBE, WBE, and SBE utilization, expressed as a percentage of payments made under the contract. The regulations allow the City to impose penalties if contractors fail to meet the requirements established for the contract and also allow the City to grant waivers of requirements, either prior to a contract award or after the award has been made, provided the contractor demonstrates an inability to solicit participation despite good faith efforts to that end. In order for a waiver to be granted, the contractor must submit a completed "Application for Waiver of EIC Requirements" form, along with the required supporting documentation.

Section 1: Basic Information

Enter the contractor's name, address, federal identification number, and the contract number in the spaces provided. Enter the MBE, WBE, and SBE utilization goals set forth in the solicitation or assigned contract.

Section 2: Type of Waiver Request

Check the type(s) of waiver requested. You may request a total or partial waiver of the EIC requirements. If you request a partial waiver any requirement, enter the revised goal for participation in the box provided. Use the space provided to provide a rationale for your waiver request. Consult the EIC Regulations Manual for the acceptable reasons waivers may be provided. You may attach additional sheets, if necessary.

Section 3: Supporting Documentation

Extensive documentation is required to demonstrate good faith efforts to comply with the EIC requirements. See the form for details on the required documentation.

Section 4: Signature and Contact Information

The waiver application must be signed by someone authorized to discuss the waiver with the Equity in Contracting office and Procurement. By signing the waiver application, the contractor certifies that a good faith effort has been made to promote MWBE/SBE participation pursuant to the EIC requirements set forth under the contract. Failure to submit complete and accurate information may result in a finding of non-compliance, non-responsibility, non-responsiveness, and a suspension or termination of the contract.

Note: Unless total waivers for all three of the MBE, WBE, and SBE participation have been granted, the contractor is required to submit all reports and documents – including compliance reports – pursuant to the provisions set forth in the contract, to evidence compliance with the requirements.

City of Tacoma

Equity In Contracting Program Regulations

City of Tacoma Equity In Contracting Regulations Manual

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Introduction

This document serves as the administrative manual for the Equity in Contracting policy that is described in Tacoma Municipal Code (TMC) Chapter 1.07.040(B). The manual will explain how compliance, monitoring, oversight, requirement-making, bid incentives, and enforcement actions will be administered. The document will be regularly updated. For any questions related to this document, please contact the Equity in Contracting (EIC) office at (253)591-5075 or SBEOffice@cityoftacoma.org.

Goals/Requirements on Contracts

A. Requirements

- 1. Public Work
 - a. Minority Business Enterprise (MBE), Women Business Enterprise (WBE), and Small Business Enterprise (SBE) requirements are placed on all Public Work projects.
 - i. MBE, WBE, and SBE requirements are **mandatory**. As such, any bidder that does not meet any requirement shall be considered non-responsive by the Equity in Contracting office.
 - ii. If a bidder wishes to request a waiver, they must identify the request on the Equity in Contracting Waiver Request Form complete with the reason(s) why.
 - 1. Waiver types are listed under the "Waivers" section B.

Contractors are also subject to the City's ordinances and regulations pertaining to having an affirmative action program and prohibiting discrimination. If needed, please contact the Equity in Contracting Office at 253-591-5075 for assistance. The list of City of Tacoma SBE subcontractors is available at

https://cityoftacoma.org/cms/One.aspx?portalId=169&pageId=112505. The list of MBE, WBE, and SBE certified firms from the Washington State Office of Minority and Women Owned Business Enterprises (OMWBE) can be found at: https://omwbe.diversitycompliance.com/

All SBE goals may be met by using DBE's or SBE's from the OMWBE list or the City of Tacoma SBE list. Please contact the Equity in Contracting Office for questions or to verify a firms status.

Contract Compliance

A. Benefits

The City of Tacoma must monitor compliance for all contracts that have requirements related to Equity in Contracting policies. Adequate monitoring allows the City to audit ongoing contracts for compliance, make necessary changes to the Equity in Contracting Regulations Manual based on real data, and to proactively monitor any possible discrimination on City of Tacoma-funded contracts.

B. Requirements

- 1. All contracts that have requirements related to the Equity in Contracting policy must utilize two cloud-based software solutions:
 - a. "B2GNow" for prime-contractor and sub-contractor payment compliance.
 - b. "LCP Tracker" for certified payroll compliance.
- 2. To access both systems, please use the following link: https://cityoftacoma.sbecompliance.com/?TN=cityoftacoma

3. For support using these software solutions, please contact the Equity in Contracting office at (253)591-5075.

C. Key Performance Indicators

- 1. B2GNow
 - a. Ethnicity and Gender Summary
 - i. Subcontractors Only
 - ii. With Primes
 - b. Prompt Payment Analysis
 - c. Prime Contractor Performance on Active Contracts
 - d. Contract Awards Summarized by Department
- 2. LCP Tracker
 - a. Apprentice Hours
 - i. By Trade
 - ii. By Contractor
 - b. Employment By Area
 - i. Zip Code
 - ii. Council Districts
 - c. Employment By Ethnicity

Waivers

A. Benefits

There are times where the City may desire to waive a requirement from a contract. The following waivers, also identified in the Purchasing Policy Manual, give the City flexibility to waive requirements when the situation makes sense for it.

B. Requirements

- 1. Emergency
 - a. Must be documented and requested by the department/division awarding the contract.
- 2. Not Practicable
 - a. Must be documented and requested by the department/division awarding the contract.
- 3. Sole Source
 - a. Must be confirmed by the Finance Purchasing Manager.
 - b. Preliminary check to be made by Equity in Contracting division explicitly for potential MBEs, WBEs, and SBEs.
- 4. Government Purchasing
 - a. Must be confirmed by the Finance Purchasing Manager.
- 5. Lack of Certified Contractors
 - a. Must be documented and confirmed by the Equity in Contracting division.
 - b. The division will look up the available contractors by scope of work from the OMWBE roster and/or WEBS.
 - c. The list produced by this research shall be documented with other files for the contract in question.
 - d. If there are not more than 3 available contractors, there will not be a requirement placed on the contract for that scope of work.
- 6. Best Interests of the City
 - a. Must be documented and requested by the department/division awarding the contract.

C. Compliance

- 1. Waiver requests may be initiated by the contractor or the department owner.
 - a. When initiated by the contractor, the "Application for EIC Requirement Waiver" must be submitted to the EIC office.
 - i. The application will be reviewed by the office, and a determination will be made.
 - b. When initiated by the department owner, a request must be made in writing to the EIC office
- 2. The waivers will be reviewed in accordance with 1.07.060(C).

D. Key Performance Indicators

- 1. Total quantity of Waivers
 - a. By type number
 - b. Type 5 will also need to document the NAICS code referenced.

Version History

The version history is marked by day.month.year.version nomenclature. A higher version number denotes a more recent version. For example, a 1.1.2020.1 version would denote the first version made in January 1st of 2020. A 1.1.2020.3 version would denote the third version made on January 1st of 2020. When referencing a specific contract, be sure to note that the version of the administrative manual matches that which was in the bid specifications.

Current Version 3.11.2020.1

Previous Version(s) 2.21.2020.1

CHAPTER 1.07 EOUITY IN CONTRACTING

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1.07.010 Policy and purpose.

It is the policy of the City of Tacoma that citizens be afforded an opportunity for full participation in our free enterprise system and that historically underutilized business enterprises shall have an equitable opportunity to participate in the performance of City contracts. The City finds that in its contracting for supplies, services and public works, there has been historical underutilization of small and minority-owned businesses located in certain geographically and economically disfavored locations and that this underutilization has had a deleterious impact on the economic well-being of the City. The purpose of this chapter is to remedy the effects of such underutilization through use of narrowly tailored contracting requirements to increase opportunities for historically underutilized businesses to participate in City contracts. It is the goal of this chapter to facilitate a substantial procurement, education, and mentorship program designed to promote equitable participation by historically underutilized businesses in the provision of supplies, services, and public works to the City. It is not the purpose of this chapter to provide any person or entity with any right, privilege, or claim, not shared by the public, generally, and this chapter shall not be construed to do so. This chapter is adopted in accordance with Chapter 35.22 RCW and RCW 49.60.400.

(Ord. 28625 Ex. A; passed Nov. 5, 2019: Ord. 27867 Ex. A; passed Dec. 15, 2009)

1.07.020 Definitions.

Terms used in this chapter shall have the following meanings unless defined elsewhere in the Tacoma Municipal Code ("TMC"), or unless the context in which they are used clearly indicates a different meaning.

A. "Bid" means an offer submitted by a Respondent to furnish Supplies, Services, and/or Public Works in conformity with the Specifications and any other written terms and conditions included in a City request for such offer.

B. "Bidder" means an entity or individual who submits a Bid, Proposal or Quote. See also "Respondent."

C. "City" means all Departments, Divisions and agencies of the City of Tacoma.

D. "Contract" means any type of legally binding agreement regardless of form or title that governs the terms and conditions for procurement of Public Works and Improvements and/or Non-Public Works and Improvements Supplies and Services. Contracts include the terms and conditions found in Specifications, Bidder or Respondent Submittals, and purchase orders issued by the City. A "Contract" as used in this chapter shall include an agreement between the City and a non-profit entity to perform construction-related services for Public Works. A "Contract" does not include: (1) awards made by the City with federal/state grant or City general funds monies to a non-profit entity where the City offers assistance, guidance, or supervision on a project or program, and the recipient of the grant awards uses the grant moneys to provide services to the community; (2) sales transactions where the City sells its personal or real property; (3) a loan transaction where the City is acting as a debtor or a creditor; (4) lease, franchise; (5) agreements to use City real property (such as Licenses, Permits and Easements) and, (6) banking and other financial or investment services.

E. "Contractor" means any Person that presents a Submittal to the City, enters into a Contract with the City, and/or performs all or any part of a Contract awarded by the City, for the provision of Public Works, or Non-Public Works and Improvements, Supplies or Services.

- F. "Goals" means the annual level of participation by MWBEs and SBEs in City Contracts as established in this chapter, the Program Regulations, or as necessary to comply with applicable federal and state nondiscrimination laws and regulations. Goals for individual Contracts may be adjusted as provided for in this chapter and shall not be construed as a minimum for any particular Contract or for any particular geographical area.
- G. "MWBE Certified business" (or "MWBEs") means a business that meets the criteria set forth in Section 1.07.050 of this chapter and has been certified as meeting that criteria by the Community and Economic Development Department Program Manager.
- H. "SBE Certified Business" (or "SBEs") means a business that meets the criteria set forth in Section 1.07.050 of this chapter and has been certified as meeting that criteria by the Community and Economic Development Department-SBE Program Manager.
- I. "SBE Program Manager" means the individual appointed, from time to time, by the City's Community and Economic Development Director to administer the Program Regulations.
- J. "Program Regulations" shall mean the written regulations and procedures adopted pursuant to this chapter for procurement of Supplies, Services and Public Works.
- K. "Non-Public Works and Improvements" means all competitively solicited procurement of Supplies and/or Services by the City not solicited as Public Works.
- L. "Person" means individuals, companies, corporations, partnerships, associations, cooperatives, any other legally recognized business entity, legal representative, trustee, or receivers.
- M. "Proposal" means a written offer to furnish Supplies or Services in response to a Request for Proposals. This term may be further defined in the Purchasing Policy Manual and/or in competitive solicitations issued by the City.
- N. "Public Works (or "Public Works and Improvements)" means all work, construction, alteration, repair, or improvement other than ordinary maintenance, executed at the cost of the City, or that is by law a lien or charge on any property therein. This term includes all Supplies, materials, tools, and equipment to be furnished in accordance with the Contract for such work, construction, alteration, repair, or improvement.
- O. "Quote" means a competitively solicited written offer to furnish Supplies or Services by a method of procurement that is less formalized than a Bid or a Proposal. This term may be further defined in the Purchasing Policy Manual.
- P. "Respondent" means any entity or Person, other than a City employee, that provides a Submittal in response to a request for Bids, Request for Proposals, Request for Qualifications, request for quotes or other request for information, as such terms are defined in Section 1.06.251 TMC. This term includes any such entity or Person whether designated as a supplier, seller, vendor, proposer, Bidder, Contractor, consultant, merchant, or service provider that; (1) assumes a contractual responsibility to the City for provision of Supplies, Services, and/or Public Works; (2) is recognized by its industry as a provider of such Supplies, Services, and/or Public works; (3) has facilities similar to those commonly used by Persons engaged in the same or similar business; and/or (4) distributes, delivers, sells, or services a product or performs a Commercially Useful Function.
- Q. "Services" means non-Public Works and Improvements services and includes professional services, personal services, and purchased services, as such terms are defined in Section 1.06.251 TMC and/or the City's Purchasing Policy Manual.
- R. "Submittal" means Bids, Proposals, Quotes, qualifications or other information submitted in response to requests for Bids, Requests for Proposals, Requests for Qualifications, requests for Quotations, or other City requests for information, as such terms are defined in Section 1.06.251 TMC.
- S. "Supplies" means materials, Supplies, and other products that are procured by the City through a competitive process for either Public Works procurement or Non-Public Works and Improvements procurement unless an approved waiver has been granted by the appropriate authority.
- T. "Tacoma Public Utilities Service Area" means any ZIP code in which Tacoma Public Utilities maintains infrastructure or provides retail services.
- (Ord. 28625 Ex. A; passed Nov. 5, 2019: Ord. 28274 Ex. A; passed Dec. 16, 2014: Ord. 28141 Ex. A; passed Mar. 26, 2013: Ord. 27867 Ex. A; passed Dec. 15, 2009)

1.07.030 Discrimination prohibited.

A. No person that is engaged in the construction of public works for the City, engaged in the furnishing of laborers or craftspeople for public works of the City, or is engaged for compensation in the provision of non-public works and improvements supplies and/or services to the City, shall discriminate against any other person on the basis of race, religion, color, national origin or ancestry, sex, gender identity, sexual orientation, age, marital status, familial status, or the presence of

any sensory, mental or physical disability in employment. Such discrimination includes the unfair treatment or denial of normal privileges to a person as manifested in employment upgrades, demotions, transfers, layoffs, termination, rates of pay, recruitment of employees, or advertisement for employment.

B. The violation of the terms of RCW 49.60 or Chapter 1.29 TMC by any person that is engaged in the construction of public works for the City, is engaged in the furnishing of laborers or craftspeople for public works of the City, or is engaged for compensation in the provision of non-public works and improvements supplies and/or services shall result in the rebuttable presumption that the terms of this chapter have also been violated. Such violation may result in termination of any City contract the violator may have with the City and/or the violator's ineligibility for further City Contracts.

(Ord. 27867 Ex. A; passed Dec. 15, 2009)

1.07.040 Program administration.

A. The Community and Economic Development Director, or their designated Program Manager, shall be responsible for administering this chapter and obtaining compliance with respect to contracts entered into by the City and/or its contractors. It shall be the duty of the Director to pursue the objectives of this chapter by conference, conciliation, persuasion, investigation, or enforcement action, as may be necessary under the circumstances. The Director is authorized to implement an administrative and compliance program to meet these responsibilities and objectives.

B. The Director is hereby authorized to adopt and to amend administrative rules and regulations known as the Program Regulations, to properly implement and administer the provisions of this chapter. The Program Regulations shall be in conformance with City of Tacoma policies and state and federal laws and be designed to encourage achievement of the MWBE and SBE goals set forth herein. The Program Regulations shall become effective following public notice and an opportunity to comment by the public.

C. The Program Regulations adopted pursuant to this section are for the administrative and procedural guidance of the officers and employees of the City and are further expressions of the public policy of the City. The Program Regulations, when adopted, shall not confer an independent cause of action or claim for relief cognizable in the courts of the state of Washington or the United States of America to any third parties, and such provisions shall not be used as the basis for a lawsuit in any court of competent jurisdiction challenging the award of any contract by the City.

(Ord. 28141 Ex. A; passed Mar. 26, 2013; Ord. 28110 Ex. B; passed Dec. 4, 2012; Ord. 27867 Ex. A; passed Dec. 15, 2009)

1.07.050 Certification.

- A. The Program Manager shall approve a business as a Certified Business if all of the following criteria are satisfied:
- 1. The business is certified as a SBE, MBE, WBE, or MWBE through the state of Washington's Office of Minority & Women Business Enterprises; and
- 2. The company can demonstrate that it also meets at least one of the following additional requirements:
- a. The personal residence of the owner is located within the City of Tacoma or Tacoma Public Utilities Service Area, or
- b. The company's business offices are located in any county of the Tacoma Public Utilities Service Area or any county adjacent to Pierce County, or
- c. When the work is performed outside of Pierce County, the company's business offices may be located in an adjacent county in which the work is performed, or
- d. Such additional information as the Program Manager or designee may require.

When another governmental entity has an equivalent business classification process, the City may enter into an interlocal cooperative agreement for mutual recognition of certifications.

B. Appeals. The applicant may appeal any certification determination by the Program Manager under this chapter to the Director. The appeal must be made in writing and must set forth the specific reasons for the appeal. The Director shall make a decision on the appeal request within a reasonable time, which decision shall be final unless further appeal is made to the Hearing Examiner. In that event, the Hearing Examiner Rules of Procedure for Hearings, Chapter 1.23 TMC, shall be applicable to that appeal proceeding.

(Ord. 28625 Ex. A; passed Nov. 5, 2019: Ord. 28274 Ex. A; passed Dec. 16, 2014: Ord. 28147 Ex. A; passed May 7, 2013: Ord. 28141 Ex. A; passed Mar. 26, 2013: Ord. 28110 Ex. B; passed Dec. 4, 2012: Ord. 27867 Ex. A; passed Dec. 15, 2009)

1.07.060 Program requirements.

- A. The program shall meet the following requirements:
- 1. Establishment of Annual Goals. The Program Regulations adopted pursuant to this chapter shall state reasonably achievable cumulative annual goals for utilization of MWBEs and SBEs in the provision of supplies, services, and public works procured by the City. Cumulative annual goals for the participation of MWBEs and SBEs in City contracts shall be based on the number of qualified MWBEs and SBEs operating within the Tacoma Public Utilities Service Area. The dollar value of all contracts awarded by the City to MWBEs and SBEs in the procurement of supplies, services, and public works shall be counted toward the accomplishment of the applicable goal.
- 2. Application of Annual Goals to Contracts. The Program Manager shall consult with City departments/divisions to establish department/division specific goals for competitively solicited contracts in accordance with this chapter and the Program Regulations.
- B. Waivers. City departments/divisions or the Program Manager may request to waive one or more of the requirements of this chapter as they apply to a particular contract or contracts. Waivers may be granted in any one or more of the following circumstances:
- 1. Emergency: The supplies, services and/or public works must be provided with such immediacy that neither the City nor the contractor can comply with the requirements herein. Such emergency and waiver must be documented by the department/division awarding the contract.
- 2. Not Practicable: Compliance with the requirements of this chapter would impose an unwarranted economic burden or risk to the City after consideration of existing budgetary approvals.
- 3. Sole source: The supplies, services, and/or public works are available from only one source, and subcontracting possibilities do not reasonably exist as determined by the finance purchasing manager.
- 4. Government purchasing. The City is a party to or included in a federal, state or inter-local government purchasing agreement as approved by the finance purchasing manager.
- 5. Lack of certified contractors: An insufficient number of qualified contractors exist to create utilization opportunities.
- 6. Best interests of the City: Waiver of goals is in the best interests of the City due to unforeseen circumstances, provided that said circumstances are set forth in writing by the requestor.
- C. Review of Waivers. A waiver determination by the finance purchasing manager may be reviewed by the Board of Contracts and Awards (C&A Board). The C&A Board may also review a request to reduce or waive the utilization requirements based on Not Practicable or Best Interests of the City circumstances. The C&A Board shall determine whether compliance with such requirements would impose unwarranted economic burden on, or risk to, the City of Tacoma as compared with the degree to which the purposes and policies of this chapter would be furthered by requiring compliance. If the determination of the C&A Board does not resolve the matter, a final determination shall be made by the City Council or Public Utility Board, as the case may be.

(Ord. 28625 Ex. A; passed Nov. 5, 2019: Ord. 28141 Ex. A; passed Mar. 26, 2013: Ord. 27867 Ex. A; passed Dec. 15, 2009)

1.07.070 Evaluation of submittals.

A. All submittals for a supplies, services, or public works and improvements contracts shall be evaluated for attainment of the MWBE and SBE requirements established for that contract in accordance with this chapter and the Program Regulations.

- B. The determination of MWBE and SBE usage and the calculation of MWBE or SBE requirements per this section shall include the following considerations:
- 1. General. The dollar value of the contract awarded by the City to a MWBE or SBE in the procurement of supplies, services, or public works shall be counted toward achievement of the respective goal.
- 2. Supplies. A public works and improvements contractor may receive credit toward attainment of the MWBE and/or SBE requirement(s) for expenditures for supplies obtained from an MWBE or SBE; provided such MWBE or SBE assumes the actual and contractual responsibility for delivering the supplies with its resources. The contractor may also receive credit toward attainment of the MWBE or SBE goal for the amount of the commission paid to a MWBE or SBE resulting from a supplies contract with the City; provided the MWBE or SBE performs a commercially useful function in the process.
- 3. Services and Public Works subcontracts. Any bid by a certified MWBE and/or SBE or a bidder that utilizes a certified MWBE and/or SBE shall receive credit toward requirement attainment based on the percentage of MWBE and/or SBE usage demonstrated in the bid. A contractor that utilizes an MWBE and/or SBE subcontractor to provide services or public works

shall receive a credit toward the contractor's attainment of the respective requirement based on the value of the subcontract with that firm.

- 4. Brokers, Fronts, or Similar Pass-Through Arrangements. MWBEs and/or SBEs acting as brokers, fronts, or similar pass-through arrangements (as such terms are defined in the Program Regulations) shall not count toward the requirement attainment unless the activity reflects normal industry practices and the broker performs a commercially useful function.
- C. Evaluation of competitively solicited submittals for public works and improvements and for services when a requirement has been established for the contract to be awarded shall be as follows:
- 1. When contract award is based on price. The lowest priced bid submitted by a responsive and responsible bidder will be reviewed to determine if it meets the requirement. An MWBE and/or SBE firm may self-count utilization on such bids if they will perform the work for the scope the requirement is based upon.
- a. If the low bidder meets the requirements, the bid shall be presumed the lowest and best responsible bid for contract award.
- b. any bidder that does not meet the MWBE and/or SBE requirements shall be considered a non-responsible bidder unless the bidder receives a waiver from the Program Manager or C&A Board.
- 2. When contract award is based on qualifications or other performance criteria in addition to price. Solicitations shall utilize a scoring system that promotes participation by certified contractors. The Program Regulations may establish further requirements and procedures for final selection and contract award, including:
- a. Evaluation of solicitations for Architectural and Engineering (A&E) services;
- b. Evaluation and selection of submittals in response to requests for proposals; and
- c. Selection of contractors from pre-qualified roster(s).

(Ord. 28625 Ex. A; passed Nov. 5, 2019: Ord. 28141 Ex. A; passed Mar. 26, 2013: Ord. 27867 Ex. A; passed Dec. 15, 2009)

1.07.080 Contract compliance.

- A. The contractor awarded a contract based on MWBE or SBE participation shall, during the term of the contract, comply with the requirements established in said contract. To ensure compliance with this requirement following contract award, the following provisions apply:
- 1. Any substitutions for or failure to utilize MWBE or SBEs projected to be used must be approved in advance by the Program Manager. Substitution of one MWBE or SBE with another shall be allowed where there has been a refusal to execute necessary agreements by the original MWBE or SBE, a default on agreements previously made or other reasonable excuse; provided that the substitution does not increase the dollar amount of the bid.
- 2. Where it is shown that no other MWBE or SBE is available as a substitute and that failure to secure participation by the MWBE or SBE identified in the solicitation is not the fault of the respondent, substitution with a non-MWBE or non-SBE shall be allowed; provided, that, the substitution does not increase the dollar amount of the bid.
- 3. If the Program Manager determines that the contractor has not reasonably and actively pursued the use of replacement MWBEs or SBEs, such contractor shall be deemed to be in non-compliance.
- B. Record Keeping. All contracts shall require contractors to maintain relevant records and information necessary to document compliance with this chapter and the contractor's utilization of MWBEs or SBEs, and shall include the right of the City to inspect such records.

(Ord. 28625 Ex. A; passed Nov. 5, 2019: Ord. 28141 Ex. A; passed Mar. 26, 2013: Ord. 27867 Ex. A; passed Dec. 15, 2009)

1.07.090 Program monitoring.

A. An Advisory Committee shall monitor compliance with all provisions of this chapter and the related Regulations. The Program Manager shall establish procedures to collect data and monitor the effect of the provisions of this chapter to assure, insofar as is practical, that the remedies set forth herein do not disproportionately favor one or more racial, gender, ethnic, or other protected groups, and that the remedies do not remain in effect beyond the point that they are required to eliminate the effects of under utilization in City contracting, unless such provisions are supported by a Disparity Study. The Program Manager shall have the authority to obtain from City departments/divisions, respondents, and contractors such relevant records, documents, and other information as is reasonably necessary to determine compliance.

B. The Program Manager shall submit an annual report to the Community and Economic Development Director, Director of Utilities, and the City Manager detailing performance of the program. The report shall document MWBE and SBE utilization

levels, waivers, proposed modifications to the program, and such other matters as may be specified in the Program Regulations.

(Ord. 28625 Ex. A; passed Nov. 5, 2019: Ord. 28141 Ex. A; passed Mar. 26, 2013: Ord. 28110 Ex. B; passed Dec. 4, 2012: Ord. 27867 Ex. A; passed Dec. 15, 2009)

1.07.100 Enforcement.

The Director, or designee, may investigate the employment practices of contractors to determine whether or not the requirements of this chapter have been violated. Such investigation shall be conducted in accordance with the procedures established in the Program Regulations.

(Ord. 28625 Ex. A; passed Nov. 5, 2019: Ord. 28141 Ex. A; passed Mar. 26, 2013: Ord. 28110 Ex. B; passed Dec. 4, 2012: Ord. 27867 Ex. A; passed Dec. 15, 2009)

1.07.110 Remedies.

A. Upon receipt of a determination of contractor violation by the Program Manager, the City Manager or Director of Utilities, as appropriate, may take the following actions, singly or together, as appropriate:

- 1. Forfeit the contractor's bid bond and/or performance bond;
- 2. Publish notice of the contractor's noncompliance;
- 3. Cancel, terminate, or suspend the contractor's contract, or portion thereof;
- 4. Withhold funds due contractor until compliance is achieved; and/or
- 5. Recommend appropriate action including, but not limited to, disqualification of eligibility for future contract awards by the City (debarment) per Section 1.06.279 TMC;
- B. Prior to exercise of any of the foregoing remedies, the City shall provide written notice to the contractor specifying the violation and the City's intent to exercise such remedy or remedies. The notice shall provide that each specified remedy becomes effective within ten business days of receipt unless the contractor appeals said action to the Hearing Examiner pursuant to Chapter 1.23 TMC.
- C. When non-compliance with this chapter or the Program Regulations has occurred, the Program Manager and the department/division responsible for enforcement of the contract may allow continuation of the contract upon the contractor's development of a plan for compliance acceptable to the Director.

(Ord. 28625 Ex. A; passed Nov. 5, 2019: Ord. 28141 Ex. A; passed Mar. 26, 2013: Ord. 28110 Ex. B; passed Dec. 4, 2012: Ord. 27867 Ex. A; passed Dec. 15, 2009)

1.07.120 Unlawful acts.

It shall be unlawful for any Person to willfully prevent or attempt to prevent, by intimidation, threats, coercion, or otherwise, any Person from complying with the provisions of this chapter.

(Ord. 27867 Ex. A; passed Dec. 15, 2009)

1.07.130 Severability.

If any section of this chapter or its application to any Person or circumstance is held invalid by a court of competent jurisdiction, then the remaining sections of this chapter, or the application of the provisions to other Persons or circumstances, shall not be affected.

(Ord. 27867 Ex. A; passed Dec. 15, 2009)

1.07.140 Review of program.

This chapter shall be in effect through and until December 31, 2024, unless the City Council shall determine at an earlier date that the requirements of this chapter are no longer necessary. If this chapter has not been repealed by July 1, 2024, the City Council shall determine by the end of that year whether substantial effects or lack of opportunity of MWBEs and/or SBEs remain true in the relevant market and whether, and for how long, some or all of the requirements of this chapter should remain in effect.

(Ord. 28625 Ex. A; passed Nov. 5, 2019: Ord. 28274 Ex. A; passed Dec. 16, 2014: Ord. 28141 Ex. A; passed Mar. 26, 2013: Ord. 27867 Ex. A; passed Dec. 15, 2009)

TACOMA PUBLIC UTILITIES TACOMA WATER

REQUIREMENTS FOR PROTECTION OF WATER SUPPLY IN THE GREEN RIVER WATERSHED

Jackie Flowers
Director of Utilities

Scott Dewhirst Superintendent – Tacoma Water

UTILITIES ADMINISTRATION BUILDING Tacoma, Washington 98409

EMERGENCY NUMBERS

Gate Guard (24 Hours) (253) 502-8697 Gate Guard (24 Hours) alternate (360) 886-1601 Green River Filtration Facility (24 Hours) (253) 502-8346

FOREWORD

The principal source of Tacoma Water's municipal drinking water supply is the Green River, which flows west from the Cascade Mountains. Green River water is diverted at a point approximately 30 miles east of the City of Tacoma. To protect public health and ensure a safe drinking water supply, it is necessary that the water be maintained at its source in a state of the highest natural quality. Therefore, it is the goal of Tacoma Water to control those activities within the Green River Watershed that are not compatible with maintaining high quality water.

The Washington State Department of Health has enacted drinking water regulations requiring water purveyors to develop and implement an approved watershed control program. The purveyor must exercise surveillance over conditions and activities in the watershed affecting source water quality (WAC 246-290-668). The Washington State Department of Health's approval of Tacoma Water's Green River Filtration Facility was based on the expectation that watershed control practices would remain at similar levels as an unfiltered surface water supply. State law RCW 35.88.010 also provides Tacoma Water with authority over its sources of water supply.

The purpose of this document is to identify requirements for water supply protection that all landowners, their agents, and other visitors to the Green River Watershed must follow. The first publication of this manual was in 1952. It has been revised over time to reflect changes to Tacoma Water policies and procedures, regulatory revisions, and changes within the watershed area. This document has been incorporated into the overall Water System Plan for Tacoma Water. The following requirements have been adopted by the City of Tacoma's Public Utility Board to afford maximum compatible multiple use of the watershed area without jeopardizing the health and safety of Tacoma Water customers.

Revised - January 11, 1966

Revised - May 4, 1967

Revised - September 2, 1970

Revised - January 20, 1971

Revised - March 17, 1976

Revised and Approved by Public Utility Board – January 23, 1980

Revised and Approved by Public Utility Board – August 25, 1993

Revised and Approved by Public Utility Board – August 13, 2008

Revised and Approved by Public Utility Board – March 27, 2019

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CONTROL OF THE WATERSHED AREA

Background

The Green River Watershed encompasses a total of 231 square miles approximately 30 miles east of the City of Tacoma in the central Cascade Mountain Range. The Green River is the primary source of Tacoma Water's drinking water supply. The water supply is treated at the Green River Filtration Facility; however, watershed control remains a critical component to maintaining water quality. To protect public health and ensure a safe drinking water supply, it is necessary that source water quality within the watershed be protected from degradation and contamination. Since 1906 when the City of Tacoma first declared its intention of using the Green River as its source of municipal water supply, Tacoma Water has had a continuous program for sanitary control of the area.

In accordance with the laws of the State of Washington, and as required by the rules and regulations of the Washington State Department of Health, the Tacoma City Council has defined by Ordinance No. 11441 (Appendix A) the property and territory constituting the Green River Watershed over which Tacoma Water exercises certain authority and jurisdiction by virtue of ownership and cooperative agreements with landowners.

The requirements included in this document are intended to protect water quality in the watershed and complement requirements imposed by existing State and Federal regulations. Tacoma Water may amend these requirements from time to time to conform to changes in watershed practices or technologies.

Regulatory Considerations

Public water systems in Washington are required to comply with WAC 246-290, the Washington State Department of Health drinking water regulations. These regulations set forth specific treatment requirements for surface water supplies such as Tacoma's Green River supply and require suppliers to exercise surveillance over conditions and activities in the watershed that may affect drinking water quality. Tacoma Water is required to have a watershed control program in place to protect source water from contamination.

The Washington State Forest Practices Rules also provide important regulatory considerations; activities conducted in the watershed must meet the requirements outlined in the Forest Practices Rules (Title 222 WAC).

Activities on watershed lands owned by Tacoma Water are regulated by the Green River Habitat Conservation Plan in order to protect sensitive species and those listed under the Endangered Species Act. Habitat Conservation Measure 3-04V covers sightings of species covered under the plan and states: "Tacoma will notify the USFWS in a timely manner of any reported sighting of a spotted owl, marbled murrelet, grizzly bear, gray wolf, Pacific fisher, California wolverine, or Canada lynx in the Upper HCP Area." Tacoma Water asks that all sightings of any of these species on Tacoma Water lands be reported to the Watershed Manager. Please report date and time of sighting, location of sighting and observed behavior of the particular species."

1

General Access Control

All roads entering the critical areas of the watershed are controlled by locked gates. Tacoma Water has jurisdiction over all access in the lower portion of the basin between the Headworks Gate and Massey Gates on the west and the gate at Friday Creek on the east. Tacoma Water provides surveillance over all land in the watershed.

Persons authorized in the area include workers for the various forest land and logging operations in the basin, the Bonneville Power Administration, the US Geological Survey, the US Forest Service, Burlington Northern Santa Fe Railroad, State and Federal fish and wildlife agencies, the US Army Corps of Engineers, Puget Sound Energy, and other landowners. Hunters are also authorized during the annual special permit hunts. Activities of all persons while in the watershed are carefully controlled to preclude contamination. Portable toilets are provided and maintained by Tacoma Water at convenient locations within the watershed. Failure to use them as required may result in termination of access privileges.

Tacoma Water employees are on duty every day and closely monitor watershed access and enforcement of these requirements. State trespass laws are used to control access.

CHAPTER II

ACCESS

Through cooperative agreements, Tacoma Water is authorized to limit Green River Watershed access to landowners and their agents. Other activities are controlled through a permit process. Tacoma Water maintains a number of locked gates on the roads leading into the watershed. Entrance through these gates into the watershed area is granted on a permit basis. Tacoma Water's right to issue the permits is based on ownership of the roadway or by cooperative agreement with landowners. Access permits may be issued for those activities that are compatible with watershed management and Washington State Department of Health policies. This permit process is detailed in Appendix B: Road Use Permit Form for Green River Watershed.

Westerly Access into the Green River Watershed Road 5500

Road 5500 enters the watershed through the automatic, controlled gate at Tacoma Water's Green River Filtration Facility, continuing through the watershed to Lester. Road 5500 follows a route on the north side of the Green River.

Tacoma Water controls access on Road 5500 between the Headworks Gate on the west and the gate at Friday Creek on the east. The roadway is controlled through landowner agreements, US Army Corps of Engineers license, and by ownership of portions of the roadway.

Access for all landowner agents, contractors, or other visitors requires an access permit (Appendix B). After receipt of a permit and explanation of these watershed requirements, the driver will be responsible for any passengers and is required to inform them that they are entering a domestic water supply area. Any violations of the *Requirements for Protection of Water Supply in the Green River Watershed* will be grounds for issuing a Trespass / Incident Report (Appendix C) and denial of further access into the controlled areas of the Green River Watershed.

In addition to the access permit, supplemental requirements are in place for contractors. These special instructions for contractors are included in Chapter V. If a contractor desires access to other roadways that branch off of Road 5500, Tacoma Water must be contacted for any special requirements such as hauling permits, keys, or insurance.

Tacoma Water issues all commercial hauling permits on Road 5500.

Tacoma Water does not warrant the condition of the road, and drivers with access permits use the roadway at their own risk. Access to Road 5500 will be denied for any vehicle that does not have adequate insurance.

Green River Truck Road

Access on the Green River Truck Road (Road 3703) is controlled through landowner agreements and partial ownership by Tacoma Water from the Massey Gates located east of Cumberland. The roadway continues along the south side of the river. The Green River Truck Road is a private roadway. Access permits for use of the Green River Truck Road are issued by Tacoma Water.

Tacoma Water and the other road owners do not warrant the condition of the road, and drivers with access permits use the roadway at their own risk. Access to the Green River Truck Road will be denied for any vehicle that is not adequately insured.

Gate Keys

Gate keys are issued by Tacoma Water (Appendix F: Green River Watershed Gate Policy and Key Permit) or watershed landowners to permit holders who require access into the Green River Watershed during off hours. Keys shall not be duplicated or loaned to anyone else.

Key holders shall promptly return all keys when their official business has concluded, or when requested by Tacoma Water or the issuing landowner. A receipt will be issued for keys returned to Tacoma Water. Failure to return a key when asked by Tacoma Water will result in the key being considered as lost or stolen, and the key holder will be responsible for paying the penalty under Section 7.3 of the Policy found in Appendix F: Green River Watershed Gate Policy and Key Permit.

Access into the Green River Watershed via All Other Routes

Access to eastern portion of the watershed (east of the gate at Friday Creek) over any road system from the east does not presently require the issuance of a permit. Landowner agents and other visitors cannot enter the gate at Friday Creek without a valid permit.

Access to contractors from the east via any road system does not require the issuance of an access permit unless the contractor wishes to work west of the gate at Friday Creek.

Access by air for contractors to work within the watershed will not be allowed without a valid permit.

Insurance Requirements

Property owners, seeking to access City of Tacoma property to access their own property, contractors retained by them and permit holders, shall have and maintain adequate general liability and automobile liability insurance coverage, and shall provide verification upon the request to City of Tacoma officials, that adequate insurance coverage has been obtained and is in effect.

Contractors performing services for the City of Tacoma at their own expense shall procure and maintain in effect during the entire term of their contracts the specific insurance requirements specified therein, including:

A) Commercial Automobile coverage, providing coverage for bodily injury and property damage, with policy limits of no less than \$1,000,000 combined single limit of liability. The City of Tacoma shall be named as an additional insured. Coverage shall apply to owned, non-owned and hired vehicles.

Property owners shall be responsible for verifying that their contractors and permit holders have adequate insurance.

CHAPTER III

OVERNIGHT STAYS

Temporary Residence

There are some cases where Tacoma Water determines it is in the best interest of watershed management to provide short-term temporary housing within certain areas of the watershed. This housing may be provided and/or allowed at the discretion of Tacoma Water. Any person staying within the watershed will be responsible to abide by these watershed requirements and notify their personnel that they are in a domestic water supply area. Any person observed violating these requirements or participating in any non-job-related activity west of the gate at Friday Creek will be subject to issuance of a Trespass / Incident Report and termination of access privileges.

Overnight lodging for fire surveillance or other special purposes may be authorized with prior approval of Tacoma Water.

CHAPTER IV

RULES AND REGULATIONS FOR MULTIPLE-USE FACILITIES AND OPERATIONS

As provided through ownership and cooperative agreements with landowners, it is the responsibility of Tacoma Water to ensure that contractors, corporations, and governmental agencies satisfy water quality protection requirements in the Green River Watershed. The applicable rules and regulations of the Washington State Department of Health (WAC 246-290), the Forest Practices Act, and the applicable laws of the State of Washington and its subdivisions apply to any activities in the watershed and are incorporated by this reference into these requirements.

The Washington State Forest Practices Rules provide detailed specifications for forest practices and are followed by Tacoma Water to ensure that the maintenance and operation of compatible multiple-use facilities within the Green River Watershed do not degrade water quality. For Tacoma Water-owned lands, Tacoma Water ensures that logging practices, road building, and maintenance activities meet current Federal and State logging standards. For lands owned by other landowners, Tacoma Water reviews proposed activity plans and monitors the conduct of these activities. Tacoma Water attempts to resolve any identified problems in the field, but will report violations of the Forest Practices Act to the proper authorities if necessary.

In addition to the Forest Practices Rules and other existing rules and regulations, Tacoma Water implements additional requirements for the protection of water quality in the watershed. Special attention shall be paid to the following requirements for those visiting or working in the watershed:

1. Notification

Tacoma Water shall be notified by landowners and contractors one week prior to the actual starting of any project within the watershed requiring a Forest Practice Application.

2. Toilet Facilities

Tacoma Water shall be responsible for determining where toilet facilities shall be required and providing the required units. The contractor shall be responsible for providing a location to place the required units and encouraging their use.

3. Garbage

All trash and rubbish shall be collected in leak-proof containers and removed from the watershed. Trash and rubbish shall not be allowed to accumulate on the ground or in any water course. Such material shall not be disposed of by being deposited within the watershed area. All log landings and construction areas shall be kept clean of food waste, sandwich wrappers, etc. All vehicles shall have litterbags. Tacoma Water may provide garbage cans at the Headworks Gate and Massey Gates. Persons observed littering the roadways will be subject to citation and termination of access privileges.

4. Communicable Diseases

It shall be the duty of any person knowing or suspecting the presence of a communicable disease in an employee of his/her own to report these conditions immediately to the local health officer [King County Health Department hotline (206) 296-4774] and inform Tacoma Water [Gate Guard (360) 886-1601].

5. Rodent Control

The use of any disease-producing organism, such as the so-called "rat viruses", or any other bacteria for the purpose of rodent extermination, is prohibited.

6. Boating, Wading, and Equipment Use

No boating, wading, or equipment use — except as required in construction or operations —shall be authorized in the Green River, Eagle Gorge Reservoir, or in any stream, lake, or pond tributary to the same. In those instances in which such activities are unavoidable, Tacoma Water's decontamination procedures shall be followed (Appendix D).

7. Petroleum Products and Petroleum Product Spills

- a. Tankers, railroad tank cars, tank trucks, or other facilities used for the loading, unloading, and transportation of petroleum products shall be equipped for the collection of drips from the hose or other onnections with the excess petroleum products contained in hose and pipelines.
- b. Wherever petroleum products are temporarily being stored within the watershed, provisions shall be made for catching accidental spills. These facilities shall be of such a capacity as to hold the maximum quantity of petroleum products possible from any one spill.
- c. If petroleum products or other hazardous materials are accidentally spilled into the Green River or its tributaries, or has the potential to reach the water supply immediate notification shall be given to Tacoma Water (at the emergency phone numbers provided) so the polluted water can be diverted before entering the water distribution system. Tacoma Water maintains oil spill equipment at the Green River Headworks and at most bridge crossings. The contractor shall be liable for any damage from such river pollution.

d. Emergency Phone Numbers

Gate Guard (24 Hours): (253) 502-8697 Gate Guard (24 Hours) alternate: (360) 886-1601 Green River Filtration Facility (24 Hours): (253) 502-8346

e. Any equipment leaking excess amounts of oil shall be repaired prior to continuation of its use within the watershed.

8. Turbidity Control

- a. Tacoma Water may require a project to be shut down within the Green River Watershed if it causes turbidity levels above 5.0 NTUs (Nephelometric Turbidity Units) at the water supply intake. The affected project shall be delayed until turbidity from the project can be reduced by sedimentation basin construction or until conditions allow for well water blending or replacement of the turbid river water.
- b. Where required, temporary sedimentation basins shall be provided of sufficient capacity to detain the runoff long enough to permit the water to significantly improve before being discharged into the main river or any tributary thereto.

Sedimentation basins shall meet Washington State Department of Ecology Stormwater Management Manual standards.

9. Spraying Herbicides, Insecticides, or Fertilizers

- a. The use and amounts of herbicides, insecticides, or fertilizers shall be limited to compounds and procedures as approved by Tacoma Water and the landowners and in accordance with the applicable rules and regulations of the Washington State Department of Health and the Forest Practice Rules (WAC 222-38). The list of approved chemicals includes the following:
 - Glyphosate
 - Triclopyr
 - Aminopyralid

Additional chemicals may also be acceptable but must be approved prior to use.

- b. Oil-based insecticides or herbicides shall not be used without prior approval of Tacoma Water.
- c. Two weeks' prior notice must be provided to Tacoma Water by contractors or landowners who are planning on applying herbicides, insecticides, or fertilizers. This advance notice is required for the following reasons:
 - To screen all chemicals and application methods to determine potential impact on the water supply area.
 - To locate water sampling sites which best represent any potential contamination of the river.
 - To collect water samples to be tested for one or more of the chemicals applied; samples must be collected prior to chemical application, immediately after chemical application, and after the next rain event (Appendix E).
 - To make arrangements for Tacoma Water staff to ride with or be available to the herbicide applicator during the application process.

10. Bridge Maintenance

Debris and material from bridge maintenance, such as rust, scale, paint, or dirt, shall be kept from dropping into the water. All work shall be carried out over a shield designed to catch such material so that they may be disposed of on land. When cleaning solvents are used, care must be taken to see that such solvents do not drop into the water.

11. Bridge Sanitation Requirements

All railroad bridges and other bridges that are to be upgraded shall be constructed to the maximum extent possible to prevent contamination of the water. Drainage from bridges should be carried onto the land on either end and disposed of in such a manner that it cannot be directly discharged or washed into the main channel.

12. Dust Control

Petroleum products shall not be used within the Green River Watershed for dust control.

CHAPTER V

SPECIAL INSTRUCTIONS TO CONTRACTORS WORKING IN THE GREEN RIVER WATERSHED

All contractor personnel must be fully instructed as to the nature of the land upon which they are to work and shall exercise proper restraint to prevent any possible contamination of the water supply. It is the express duty of the foremen and supervisors to prevent sanitary infractions and inform their workers of the danger arising from carelessness.

All permits for contractor access are issued for work purposes in a designated area only. Access is limited to a designated route to and from the work site. Failure to comply will subject the person to issuance of a trespass incident report and termination of access privileges.

No person shall be taken in or allowed to enter the watershed with a contractor unless that person is under the employment of the company receiving the access permit. **NO UNAUTHORIZED RIDERS ARE ALLOWED**. Each contractor working in the watershed shall provide Tacoma Water with a list of employees. This list must be kept current.

CHAPTER VI

RECREATION WITHIN THE GREEN RIVER WATERSHED

Unrestricted outdoor recreation in the watershed is not considered a compatible multipurpose use. Therefore fishing, swimming, hunting, and other recreational activities (other than special permit hunting and other limited recreational activities supervised by Tacoma Water) are not allowed within the borders of the Green River Watershed west of the gate at Friday Creek. Tacoma Water reserves the right to restrict access to its owned and controlled lands east of Friday Creek.

Any person apprehended accessing the controlled areas of the Green River Watershed for recreational purposes by land, water, or air will be issued a Watershed Trespass Incident Report and will be subject to being issued a King County Trespass Citation.

Tacoma Water, the Washington Department of Fish and Wildlife, and the Muckleshoot Indian Tribe jointly sponsor annual special permit hunts in the watershed in cooperation with the other landowners. Access and hunt activities are strictly controlled; all hunters must check in with staff at the Headworks Gate or Massey Gates and must obtain a "Road Use and Access Permit for Hunters" (in addition to their special hunting permit) to enter the watershed. No other recreational hunting is allowed in the watershed.

CHAPTER VII

TERMINATION OF ACCESS PRIVILEGES

Any violations of these requirements or of other applicable laws or regulations will subject the violating party and his/her employer's access permit to termination. Termination of access privileges will be initiated by a Tacoma Water letter to the individual involved as well as to the permit holder.

APPENDIX A

CITY OF TACOMA ORDINANCE NO. 11441

BY DAVISSON:

An ordinance defining the property and territory constituting the Green River Water Shed over which the City of Tacoma is seeking to exercise authority and jurisdiction; declaring an emergency, and providing that this ordinance shall take effect immediately after publication.

BE IT ORDAINED BY THE CITY OF TACOMA:

Section 1. That in order to comply with the rules and regulations of the State Board of Health of the State of Washington and in connection with the seeking by the City of Tacoma to exercise authority and jurisdiction over the Green River Water Shed, the limits of the territory and property constituting such water shed are defined as hereinafter set forth, which said property is all located in King County, Washington, and is described as follows, to-wit:

That portion of Section 36 lying on the Green River side of the divide. Township 22 North, Range 7 East W. M.

That portion of Sections 31, 32 and 33 lying on the Green River side of the divide, Township 22 North, Range 8 East W.M.

That portion of Sections 1, 24, 25 and 36 lying on the Green River side of the divide, Township 21 North, Range 7 East W. M.

All of Sections 5, 6, 8 to 17 inclusive, 20 to 29 inclusive, 32 to 36 inclusive, and that portion of Sections 1, 2, 3, 4, 7, 18, 19, 30 and 31 lying on the Green River side of the divide, Township 21 North, Range 8 East W. M.

All of Sections 17, 18, 19, 20, 21 and 25 to 36 inclusive and that portion of Sections 6, 7, 8, 9, 13, 15, 16, 22, 23 and 24 lying on the Green River side of the divide. Township 21 North, Range 9 East W. M.

All of Sections 30 to 35 inclusive and that portion of Sections 18, 19, 20, 23, 25, 26, 27, 28, 29 and 36 lying on the Green River side of the divide, Township 21 North, Range 10 East W. M.

All of Sections 29, 31 to 35 inclusive, and that portion of Sections 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 30 and 36 lying on the Green River side of the divide, Township 21 North, Range 11 East W. M.

That portion of Sections 1, 12 and 13 lying on the Green River side of the divide, Township 20 North, Range 7 East W. M.

All of Sections 1 to 16 inclusive, and that portion of Sections 17, 18, 20, 21, 22, 23, 24, 25, 26 and 27 lying on the Green River side of the divide, Township 20 North, Range 8 East W. M.

All of Sections 1 to 18 inclusive, 20, 22 to 25 inclusive, and that portion of Sections 21, 26, 27, 28, 29, 30, 35, and 36 lying on the Green River side of the divide, Township 20 North, Range 9 East W. M.

All of Sections 1 to 30 inclusive, 32 to 36 inclusive, and that portion of Section 31 lying on the Green River side of the divide, Township 20 North, Range 10 East W. M.

All of Sections 2 to 10 inclusive, 15 to 36 inclusive, and that portion of Sections 1, 11, 12, 13 and 14 lying on the Green River side of the divide, Township 20 North, Range 11 East W. M.

All of Sections 27 and 34, and that portion of Sections 3, 22, 23, 26 and 35 lying on the Green River side of the divide, Township 20 North, Range 12 East W.M.

All of Sections 1 to 4 inclusive, and that portion of Sections 5, 6, 8, 9, 10, 11 and 12 lying on the Green River side of the divide, Township 19 North, Range 10 East W. M.

All of Sections 1 to 6 inclusive, 8 to 12 inclusive, 16, and that portion of Sections 7, 13, 14, 15, 17, 18, 20, 21 and 22 lying on the Green River side of the divide, Township 19 North, Range 11 East W. M.

All of Sections 3, 10 and 11, and that portion of Sections 2, 12, 13, 14 and 15 lying on the Green River side of the divide, Township 19 North, Range 12 East W.M.

Section 2. That this ordinance is necessary for the immediate preservation of the public health and safety of the

citizens of the City of Tacoma and shall take effect immediately. after publication.

Passed Aug 4 - 1037

Mayor

Attest: Geneview Martin City Clerk

APPENDIX B

ROAD USE PERMIT FORM FOR THE GREEN RIVER WATERSHED



| Permit | No. | | |
|--------|-----|--|--|

ROAD USE PERMIT FORM FOR THE GREEN RIVER WATERSHED

| Permit Issue Date: | ssue Date: Permit Expiration Date: | | | | | | | |
|---|--|---|--|--|--|--|--|--|
| | d Name: Office Phone No. : | | | | | | | |
| Address: | | | | | | | | |
| Employer: | | | | | | | | |
| Vehicle Plate No.: | | | Color: | Year: | | | | |
| Purpose of Access: | ose of Access: Job Location: | | | | | | | |
| The Green River Watersh communities in Pierce and public health. Access is a or controlled by the City or requirements are detailed | I King Counties. Roanly for the purpose sof Tacoma. Addition | ad use and area accortated above and limal road use permits | ess are limited and ited to the segmen | controlled to protect ts of roadway owned | | | | |
| Property owners, seeking retained by them and permitability insurance coverage that adequate insurance co | nit holders, shall have ge, and shall provide | e and maintain adeq verification upon th | uate general liabil ne request to City of | ity and automobile | | | | |
| Contractors performing see in effect during the entire including: | | | | | | | | |
| | of no less than \$1,00 | 00,000 combined sir | ngle limit of liabili | | | | | |
| Property owners shall be insurance. | esponsible for verify | ring that their contra | actors and permit h | olders have adequate | | | | |
| Violations of the City's W Supply in the Green River listed on the reverse side of termination procedures. If the above-listed vehicle. | Watershed" or any of this form) shall be | of the terms, condition cause for revocation | ons or requiremen n of this permit an | ts of this permit (as d initiation of access | | | | |
| | | Permitee signature | : | | | | | |

SPECIAL REQUIREMENTS

- 1. Permittee(s) acknowledge that the Watershed roads are rough and appropriate driving precautions must be taken. Permittee(s) agree to hold harmless and indemnify the City of Tacoma, its officers, employees and other road owners and easement holders from all claims for monetary damages, litigation and judgements arising from or related to the use of the Watershed roads and other access privileges.
- 2. The City does not warrant the condition of the road, and permittee(s) use the roadway at their own risk.
- 3. Permittee is required to follow all safety guidelines on City of Tacoma roads including: following posted maximum speeds and other road-use instructions and calling out all mile and half mile markers using a CB radio. Headlights must remain on while driving.
- 4. All permittee(s) and work crews granted access to the Green River Watershed over City-owned or controlled roadways are required to comply with the City of Tacoma regulations as stated in the "Requirements for the Protection of Water Supply in the Green River Watershed." Copies are available upon request at the Headworks Operations Building.
- 5. Permittee(s) shall not stop on City of Tacoma roadways, except in case of vehicle mechanical failure or unsafe road conditions.
- 6. The permit holder must notify City of Tacoma staff immediately if a hazardous material spill occurs. Hazardous materials include but are not limited to: fuels, oils, coolants, pesticides, or any other substance that could pose a hazard to, or is known to have adverse effects on drinking water.
- 7. People in charge of operations shall instruct all those who enter the Watershed on their behalf about the nature of the Watershed and the serious consequences arising from failure to comply with the City's regulations regarding protection of its water supply.
- 8. No personal shall be taken in or allowed to enter the Watershed with a permittee unless that person is in the employ of the permittee. **No unauthorized riders are allowed.**
- 9. This permit is not transferrable and any assignment of it shall be cause for revocation.
- 10. The permittee(s) shall not trespass on the property right of the City of Tacoma or other landowners in the Watershed and shall not commit any act that may affect the quality of water. Permittees found in any body of water for anything other than specific assigned job requirements will have their access privileges revoked.
- 11. Except for a limited permit hunt, recreation of any type is not allowed within the controlled area of the Watershed. This permit provides access to and from the job location only.

APPENDIX C

TRESPASS/INCIDENT REPORT FORM

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| -000316 CITY OF TACOMA GREEN RIVER WATERSHED TRESPASS REPORT | | | | | | CASE NUMBE | CASE NUMBER | | |
|--|--------|-------------|-------------------|-----------|--------------|----------------------------|-------------|--|--|
| NAME: LAST | FIR | ST | | INITIAL | VEHICLE LICE | NSE NO. | | | |
| ADDRESS | | | | | VEH. YR. | MAKE | MODEL | | |
| CITY STATE ZI | PCODE | EMPLOYER | | | COLOR | STATE | EXPIRES | | |
| SEX IRACE IDATE OF BIRTH | HEIGHT | WEIGHT | WEIGHT EYES IHAIR | | | OWNER IF OTHER THAN DRIVER | | | |
| DRIVER'S LICENSE NO. | STATE | EXPIRES | RESIDENCE | PHONE NO. | ADDRESS | | | | |
| DATE: IMO. IDAY | YR. | TIME: | • | I | CITY | STATE | ZIP CODE | | |
| LOCATION: SECTION TOWNSHIP | RANGE | PROPERTY OV | PROPERTY OWNER | | | REPORT FILED BY: | | | |
| SHERIFF CALLED YES | NO | NAME OF OFF | ICER | | - | | BADGE NO. | | |

APPENDIX D

DECONTAMINATION OF EQUIPMENT AND SUPPLIES

Decontamination of Equipment and Supplies

All equipment, machinery, and supplies to be used within the restricted access portion of the Green River Watershed that could be exposed to waters upstream of the Tacoma Water Intake, must be cleaned and disinfected at a location outside the watershed.

The terms "machinery" and "equipment" include, but are not limited to, the following: boats, barges, trailers, cables on heavy equipment, scientific equipment, drilling rigs, excavators, silt curtains, hoses, pumps, shovels, waders, nets, scuba equipment, and any other personal equipment that could be exposed to the water. Materials include all temporary or permanent construction materials including but not limited to the following: lumber, concrete, metal, plastics, pipes, hardware, cables, ropes, valves or other items used for projects that could be exposed to the water.

Equipment disinfection and cleaning must be done in the presence of a representative of Tacoma Water. Contact the Watershed Supervisor or Environmental Technician to schedule cleaning and to have the work witnessed and documented.

Decontamination requires the following items:

- 1. Pressure washer/steam cleaner capable of producing 2000 psi and water temperature of 140 degrees Fahrenheit with working gauges to indicate pressure and temperature. If steam cleaner has capability to entrain bleach into the spray, then Item 2 can be eliminated.
- 2. Pressurized tank sprayer or spray bottle suitable for bleach application.
- 3. Chlorine bleach, normal household strength.
- 4. Biodegradable soap (for equipment or material that would be damaged by bleach).
- 5. Personal protective equipment to prevent injury or exposure for worker performing the cleaning.

Procedures for Decontamination of Equipment and Materials

1. Overview of Procedures

The decontamination requirement covers all aquatic vessels, machinery, equipment, and materials that have been previously used outside the Green River Watershed and will be exposed to the waters of the river, its tributaries or the reservoir. The decontamination has three steps:

- a. Visual inspection and physical removal and disposal of plant fragments, soils and mussel shells.
- b. Pressure wash at 140 degrees F with chlorine bleach entrained in the spray to remove all oil, grease, dirt and debris.

c. Final inspection by Tacoma Water representative.

2. Detailed Procedures for Inspection by Tacoma Water Personnel

Examine all parts of equipment and vessels looking for dirt, plant fragments, mollusk shells or foreign matter. Pay special attention to the following areas:

- a. Storage wells, bait tanks, and under floorboards of boats.
- b. Motor, propeller and motor well.
- c. Trailer hitch and bumper area.
- d. Trailer frame inside and out including pads for boat bottom.
- e. Vehicle and trailer axles and fender wells.
- f. Gears, tracks, shovels, and axles on mechanized equipment and areas behind cover plates.

3. Directions for Pressure Washing Surfaces and Flushing Internal Cooling Surfaces on Equipment and Engines

- a. Pressure washer will have working temperature and pressure gauges.
- b. Direct the pressure washer stream at all surfaces with special attention to the areas listed in Section 2. Surfaces should have a minimum of 30 seconds contact time with water heated to 140 degrees F at 2000 psi. The nozzle type, spray distance and application rate shall be adjusted to thoroughly remove all foreign substances without damaging the equipment being cleaned.
- c. Boat motors, pumps and other equipment with internal wetted surfaces will be flushed with a minimum three volumes of 140-degree F water with bleach added at the required ratio.
- d. For materials that could be damaged by bleach or pressure washing, an alternative of storing the equipment dry in a facility for 10 days may be acceptable based on the inspection. Such equipment will still be inspected and required to be cleaned before storage with biodegradable soap and brushes.

4. Directions for Cleaning Outboard Engines and Machinery with Internal Surfaces that Contact Water Upstream of Tacoma Water's Intake

Experience has shown that both plants and mollusks inhabit the wetted surfaces that are exposed to contact with other waters. The following is a list of parts that need to be disassembled in order to be inspected, cleaned, and decontaminated:

- a. Drive shaft housing cover
- b. Drive shaft housing and wetted cavity

- c. Clamp bracket assembly
- d. Swivel bracket assembly
- e. Propeller shaft and seals.

In addition to the cleaning and inspection, the water-cooled surfaces will be flushed with three cycles of 140-degree water bleach solution.

5. Chlorine Washing for Equipment that Cannot be Pressure Washed

- a. Pressure-sensitive materials can be decontaminated with a chlorine solution applied with a pressurized tank sprayer or spray bottle. Concentrate spray especially toward tight spaces and crannies where plant pieces or shells might collect. Allow bleach solution to remain on the equipment for a minimum of 10 minutes or until it has dried. Do not rinse.
- **b.** For equipment that can be damaged by bleach, scrubbing with biodegradable soap is the acceptable alternative. This is acceptable for personal equipment like rubber boots, wet suits, and waders without felt soles. **Felt soles must be soaked in a bleach water solution!**
- c. Chlorine solution is not stable and must be made up daily. It readily decomposes to salt and water when exposed to sunlight. An effective chlorine solution must contain 200 mg/l free available chlorine. The concentration can be obtained by diluting fresh household bleach according to the following table:

| Household Bleach | Water |
|------------------|------------|
| 1 tablespoon | 1 gallon |
| 1 cup | 16 gallons |
| 3 ½ cups | 50 gallons |

d. Personal safety precautions shall be taken at all times when handling and applying chlorine solution.

6. Discharge and Neutralization of Bleach

The contractor will be responsible to find a site outside the watershed suitable for cleaning and the application of the bleach solution. The residual solution will be allowed to puddle allowing time for the photo-decomposition process. Spent chlorine solution in dip tanks or wastewater holding tanks shall not be discharged on site until solution is neutralized. Information on using sodium ascorbate to neutralize chlorine is available.

7. Final Inspection and Approval

Final inspection and approval of vessels, machinery, and equipment must be conducted by Tacoma Water personnel and documented in an equipment decontamination log.

Addendum Cleaning of Equipment for Terrestrial Invasive Species

It is understood that heavy equipment, trucks and work vehicles are the primary vector for the introduction of invasive species in the Green River Watershed. The following are guidelines for contractors entering the Green River Watershed for work on Tacoma Water property.

Soils, plant material and seed on tires, tracks and digging implements are the main source for introducing invasive species and noxious weeds.

Inspection by Tacoma Water personnel will identify all deficiencies in the cleanliness of the equipment. They will look for all soils and plant material stuck in tracks as well as hydraulic fittings and hoses in poor condition.

As stated in Appendix D, it is the contractor's responsibility to find a site outside the Watershed for steam cleaning the equipment.

- The steam cleaner must have functioning gauges to show pressure of 2000 psi. Cleaning will remove all foreign material from the equipment.
- Tracked equipment will rotate track so all surfaces can be cleaned and inspected.
- Bucket, claws and shovels will be opened and closed so all surfaces can be cleaned and inspected.
- Trailers hauling equipment will have clean decks and ramps prior to loading equipment.

The final step in decontamination is the wash of all surfaces with the bleach water solution referenced earlier in Appendix D. Bleach either entrained in the spray of the pressure washer or in a pressurized pump tank is acceptable.

APPENDIX E

SAMPLE COLLECTION PROCEDURE DURING HERBICIDE SPRAYING

SAMPLE COLLECTING PROCEDURE DURING HERBICIDE SPRAYING

SAMPLE SIZE = 1 Liter

Short term spray projects using a single sample point below the treatment area. One sample container for each chemical being tested is required.

| <u>Sample No.</u> | <u>Sample Time</u> |
|-------------------|----------------------------------|
| 1. | Control sample (before spraying) |
| 2. | After unit completed |
| 3. | After rain event |

ALL SAMPLES SHALL BE TAGGED TO PROVIDE THE FOLLOWING INFORMATION

- 1. Container No.
- 2. Sample collection point (location name of river or stream, section, township, and range)
- 3. Date and time of sample collection
- 4. Name of sample collector
- 5. Herbicide being sprayed

APPENDIX F

GREEN RIVER WATERSHED GATE POLICY AND KEY PERMIT

City of Tacoma Green River Watershed Gate Policy and Key Permit

(Adopted by Water Superintendent on 06/30/2014)

1. PURPOSE

The purpose of this Policy is to assist in providing security for persons and City property through the control of City gates in the Green River Watershed and issuance of gate keys.

2. POLICY

In effort to improve physical security for the City of Tacoma Green River Watershed facilities, a Gate and Key Permit Policy (Policy) has been established to control gate access and issuing and managing watershed gate keys. These practices have been adopted to heighten awareness in areas of the watershed that need limited access due to concerns for security or high valued items. Acceptance of keys from the City obligates the person to follow this Policy.

3. SCOPE

This Policy will cover the procedures for requesting, returning, and reporting of lost or stolen keys belonging to the City as well as the responsibilities of all key holders.

4. GENERAL RESPONSIBILITIES

- 4.1 A key shall only be issued to individuals who have a legitimate and official requirement for a key. A requirement for access alone, when access can be accomplished by other means such as request for entry accompanied by a City employee, shall not be considered an entitlement to a key.
- 4.2 All keys are issued by City of Tacoma, Department of Public Utilities, Water Division (doing business as "Tacoma Water") and shall remain the property of Tacoma Water.
- 4.3 Any exemptions, changes or special provisions to this Policy shall be made only with the approval of the Tacoma Water Superintendent, Deputy Superintendent, or Green River Watershed Manager.

5. KEY REQUESTS AND ISSUANCE

- 5.1 All requests for keys must be submitted to Tacoma Water on a KEY REQUEST FORM ("KR Form").
- 5.2 The KR Form must be filled out in its entirety and then signed by the appropriate authorizing individual(s). Individuals eligible to hold a key cannot authorize their own keys.
- 5.3 Only the key holder can pick up their key and must show a picture ID when picking up their key.
- 5.4 At least semi-annually Tacoma Water shall conduct an audit of keys issued.

5.5 Tacoma Water Green River Watershed Manager shall be responsible for the issuance of keys.

6. KEY HOLDER RESPONSIBILITIES

- 6.1 All exterior access gates must remain closed and locked at all times.
- 6.2 All interior gates must be left as found.
- 6.3 Keys must not be used for any purpose other than official business.
- 6.4 Keys must not be duplicated.
- 6.5 Keys must not be loaned out or transferred to another person.
- 6.6 The City of Tacoma retains the right to revoke keys at any time, for any reason.
- 6.7 Possession of a key does not mean unrestricted access; the key holder must have a valid and current permit and be conducting official business.
- 6.8 Do not hide keys; keys found hidden will be revoked and the key holder will be subject to the lost key rule.
- 6.9 Lost keys must be reported to the Tacoma Water Green River Headwork's office within 48 hours.

7. LOST, STOLEN AND BROKEN KEYS

The holder of a City key assumes responsibility for the safekeeping of the key and its use. It is understood that the key shall not be loaned, issued to, or made available by any other means to unauthorized persons.

- 7.1 Lost or stolen keys shall be reported immediately to the Tacoma Water Green River Watershed Manager at phone 253-502-8808.
- 7.2 If a key is broken or otherwise damaged, the pieces must be returned to Tacoma Water. If a key is broken off in a lock, it must be reported immediately to the Tacoma Water Green River Watershed Manager at phone 253-502-8808.
- 7.3 The penalty (e.g. cost of re-coring the lock) for a lost or stolen key is one thousand dollars (\$1,000.00). The penalty may be deducted from the contractor's retention or paid directly to the City of Tacoma.

8. RETURN OF KEYS

All key holders shall promptly return all keys when their official business has concluded or Tacoma Water has asked for return of the keys. A receipt will be issued for the keys returned. Failure to return a key when asked will be considered a lost or stolen, and the key holder will be responsible for pay the penalty under section 7.3 of the Policy.

KEY REQUEST FORM (KR form) CITY OF TACOMA GREEN RIVER WATERSHED

| Name | | | | | |
|---|---|---|---|--|---|
| Company | | | | | |
| Address | | | | | |
| Office Phone | | | | | |
| Cell Phone | | | | | |
| Driver's License | | | | | |
| Permit Number | | | | | |
| In return for the or River Watershed key to others; 2) the key for author or stolen keys; 6 lost, stolen or no | use of this ke I Gate Policy not to make orized purpos) to produce t surrendere | v and Key Permit a or attempt to copy ses only; 4) to safe or surrender the ked when requested | ave read ar and furthern y, alter, dup eguard the l key upon re , I will be re | nd understand (nore I agree, 1) blicate or reprod key; 5) to immed quest. I also ag equired to pay T | ECEIPT OF KEY City of Tacoma Green not to give or loan the uce the key; 3) to use diately report any lost gree that if the key is acoma Water one ore that is affected. |
| Signed _ | | | | Date _ | |
| | | OFFICIAL DO N | OT WRITE | BELOW | |
| Date Issued | | | | | |
| Issued By | | | | | |
| Key # | | Date returned | | Received By | |
| Key # | | Date returned | | Received By | |
| Key # | | Date returned | | Received By | |
| Key# Not | Returned Re | eason: Lost | _ Stolen | Broken | Other |
| Explain the circu | mstances fo | r key not returned | : | | |



City of Tacoma - Finance Department

RETURN CERTIFICATE TO:
Purchasing Division
P.O. Box 11007
Tacoma, WA 98411-0007
253-502-8468 / FAX 253-502-8372

INSURANCE CERTIFICATE REQUIREMENTS

Please furnish the Purchasing Division with a Certificate of Insurance with the following liability limits based on the contract amount:

CONTRACT AMOUNT LIABILITY LIMITS

\$ 25,000 and Under \$ 500,000 Combined Single Limit

\$500,000 and Under \$1,000,000 Per Occurrence / \$2,000,000 Aggregate

Over \$500,000 \$5,000,000 Total Coverage

- A. Umbrella excess liability may be used to reach the limits stated above. Coverage must include:
 - 1. Comprehensive General Liability
 - 2. Automobile Liability Hired and Non-Owned
 - 3. Contractual Coverage
 - 4. Broad Form Property Damage
 - 5. Underground Explosion and Collapse Hazard (if necessary by the nature of the work)
 - 6. Any additional coverage specifically required by the City's specification
- B. The following general requirements apply:
 - 1. Insurance carrier must be authorized to do business in the State of Washington.
 - 2. Coverage must include personal injury, protective and employer liability.
 - 3. Contractor must provide with the certificate (a) evidence of the amount of any deductible or self-insured retention under the policy, and (b) policy endorsement(s) that verify compliance with the additional insured and the primary/non-contributory requirements specified in Section C. 1 and C. 2. below.
 - 4. It is the contractor's responsibility to keep an up-to-date Certificate of Insurance on file with the City throughout the contract.
 - 5. Contractor's insurance must be primary and non-contributory over any insurance the City may maintain, that is, any such City insurance shall be excess to limits stated in the certificate.
- C. The following statements are required on the Certificate of Insurance:
 - 1. "The City of Tacoma is named as an additional insured" ("as respects a specific contract" or "for any and all work performed with the City" may be included in this statement).
 - 2. "This insurance is primary and non-contributory over any insurance or self-insurance the City may have" ("as respects a specific contract" or "for any and all work performed with the City" may be included in this statement).
 - 3. "Should any of the above described policies be canceled before the expiration date thereof, the issuing company will mail 30 days written notice to the Certificate Holder named." Language such as, "endeavor to" mail and "but failure to mail such notice shall impose no obligation or liability of any kind upon the company, its agents or representative" is not acceptable and must be crossed out. See example below.

| DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIONS ADDED BY ENDORSEMENT/SPECIAL PROVISIONS |
|---|
| The below listed certificated holder is added as an additional insured as respects any and all work performed with the City (or as respects |
| project). This insurance is primary over any insurance or self-insurance the City may have for any and all work performed with |
| the City (or as respects project). |

| the City (or as respects project | <i>)</i> · | |
|---|--------------------------------|--|
| CERTIFICATE HOLDER ADD | DITIONAL INSURED; INSURER LETT | ER: CANCELLATION |
| CITY OF TACO PO BOX 1100 TACOMA WA 9841 | MA there certifi | uld any of the above described policies be cancelled before the expiration date of, the issuing company will endeavor to mail 30 days written notice to the icate holder named to the left, but failure to do so shall impose no obligation or ty of any kind upon the company, it's agents or representatives." |

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 King 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.

Department of Labor and Industries Prevailing Wage (360) 902-5335 www.lni.wa.gov/TradesLicensing/PrevWage



STATEMENT OF INTENT TO **PAY PREVAILING WAGES**

Public Works Contract \$40.00 Filing Fee Required

Intent ID # (Assigned by L&I)

- This form <u>must</u> be typed or printed in ink.
- Fill in all blanks or the form will be returned for correction (see instructions).
- Please allow a **minimum** of 10 working days for processing.
- Once approved, your form will be posted online at

| https://fortress.wa.gov/lni/pwiapub/Search | hFor.asp | ! | | | | | | | |
|---|---|------------------------|---------------------|-------|--|--|------------------|----------------------------|--|
| Your Company Information | | | | | Awarding Agency | Information | | | |
| Your Company Name | | | | | Project Name | | | Contract | |
| ABC Company, Inc. | | | |] | Road Repair | | | 2011-011 | 3 |
| Your Address 1234 Main Street | | | | | Awarding Agency WA State Departmen | nt of Transportation | | | |
| City Olympia | State | | Zip+4 98501-1234 | | Awarding Agency Ad PO Box 47354 | ddress | | | |
| Your Contractor Registration Number ABCCI*0123AA | | | | | City Olympia | | Sta W | | Zip+4 98501 |
| Your Industrial Insurance Account Number 111,111-11 | • | | | | Awarding Agency Colohn Doe | ontact Name | | one Number (5) 555-5555 | |
| Your Email Address (required for notification of app prevailingwage@lni.wa.gov | roval) | Your Phone (555) 555-5 | | | County Where Work Thurston | Will Be Performed | | y Where Work ympia | k Will Be Performed |
| Additional Details | | | | | Contract Details | | | | |
| Your Expected Job Start Date (mm/dd/yyyy) 01/01/2011 | | | | | Bid Due Date (Prime 08/01/2010 | e Contractor's) | Award 08/10/ | | Contractor's) |
| Job Site Address/Directions State Street @ Plum Street | | | | | | Amount of <u>Your</u> Co I materials, if applical | | - | 00.00 |
| ARRA Funds | | | | , | Weatherization or F | Energy Efficient Fun | ıds | | |
| Does this project utilize American Recovery and ☐ Yes ☐ No | Reinvest | ment Act (A | RRA) funds? | | Does this project util ARRA or otherwise | tze any weatherizatio)? | n or energ No | y efficiency u | pgrade funds |
| Prime Contractor's Company Information | | | | 1 | Hiring Contractor's | s Company Informa | tion | | |
| Prime Contractor's Company Name XYZ Company, Inc. | Prime Contractor's Intent Number 123456 | | | | Hiring Contractor's C Super Pavers, Inc. | | | | |
| e | | | | | Hiring Contractor's Contractor Registration Number SUPERPA123AA Hiring Contractor's UBI Number 321456987 | | | | |
| Employment Information | | | | | | | | | |
| Do you intend to use <u>ANY</u> subcontractors? | | ☐ Yes | ⊠ No | 1 | Will employees perfo | orm work on this proj | ect? | ⊠ Yes | □ No |
| Will <u>ALL</u> work be subcontracted? | | Yes | ⊠ No | 1 | Do you intend to use | apprentice employee | s? | ⊠ Yes | □ No |
| Number of Owner/Operators who own at least 30 | % of the | company w | ho will perforn | n wor | k on the project: | □ None (0) □ | One (1) | ☐ Two (2 | Three (3) |
| Crafts/Trades/Occupations – (Do not list appre If an employee works in more than one trade, ens For additional crafts/trades/occupations please us | sure that a | all hours wor | | | | Number of Workers | Rate | of Hourly Pay | Rate of Hourly Usual ("Fringe") Benefits |
| Laborer - Asphalt Raker | | | | | | 2 | | 39.28 | 5.00 |
| Power Equipment Operator - Asphalt Plant O | perator | | | | | 1 | | 48.04 | 2.35 |
| Truck Driver - Asphalt Mix (over 16 Yds) | | | | | | 1 | | 46.47 | 0.00 |
| | | | | | | | | | |
| Signature Block | | | | | | | | | |
| I hereby certify that I have read and understand the i Public Works Project will be paid no less than the Project will be paid not be project will be paid not be paid not be project will be paid not be project will be paid not be paid not be project will be paid not be project will be paid not be project will be paid not be pa | | | | | | | | | I employ on this |
| Print Name: | | Print Tit | le: | | Signature: | | | | Date: |
| For L&I Use Only | | | | | Dignature. | | | | |
| Approved by signature of the Department of La | bor and I | ndustries Inc | lustrial Statisti | cian | | | | | |



Certification of Compliance with Wage Payment Statutes

The bidder hereby certifies that, within the three-year period immediately preceding the bid solicitation date May, 19, 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

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.