GENERATION
REQUEST FOR BIDS
MOSSYROCK PDS 6 REPLACEMENT
SPECIFICATION NO. PG22-0057N
This Specification contains the following:

1. Request for Bids
2. Bidder’s Checklist
3. Letters and Calls
4. Signature Page
5. Proposal
6. Alternate Proposal
7. Proposal Notice
8. Contractors Record of Prior Contracts
9. List of Equipment
10. Standard Terms and Conditions
11. Insurance Certificate Requirements
13. Sustainability Form
14. Compliance Prevailing Wage Rate
15. Appendix
   A. One-line Diagram
   B. Sample Documents
City of Tacoma
Power/Generation Engineering

REQUEST FOR BIDS PG2-0057N
Mossyrock PDS 6 Replacement

Submittal Deadline: 11:00 a.m., Pacific Time, Wednesday, April 20, 2022

Submittal Delivery:

By Email:
sendbid@cityoftacoma.org
Maximum file size: 35 MB. Multiple emails may be sent for each submittal

Until further notice, public Bid Opening meetings have been cancelled. Submittals in response to a RFB will be recorded as received. As soon as possible on the day of submittal deadline, preliminary results will be posted to www.TacomaPurchasing.org.

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

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

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

Project Scope: This contract includes the supply and commissioning of a 480VAC switchgear for the Mossyrock Dam House located on the Riffe reservoir dam near Mossyrock, WA. The switchgear will be fed from an 800 Amp, 60Hz, three (3) phase, 3-wire delta service from the Mossyrock powerhouse switchgear and a 500 kW diesel generator.

Estimate: $75,000 - $125,000

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

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

Federal Title VI Information: “The City of Tacoma” in accordance with provisions of Title VI of the Civil Rights Act of 1964, (78 Stat. 252, 42 U.S.C. sections 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, national origin in consideration of award.

Additional Information: Requests for information regarding the specifications may be obtained by contacting Debbie Seibert, Buyer by email to dseibert@cityoftacoma.org.

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

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

All information requested prior to the bid opening is subject to the limitations in Paragraph 1.20 of the Standard Terms and Conditions.

Address all letters to the Department of Public Utilities, P. O. Box 11007, Tacoma, Washington 98411.

For questions regarding General Provisions, Special or Technical Provisions, direct attention to Debbie Seibert, Buyer, dseibert@cityoftacoma.org.

For letters and calls regarding the EIC Program, direct attention to the EIC Program Coordinator at 253-591-5224 for calls, and to EIC/Community & Economic Development, Tacoma Municipal Building, 747 Market Street, Tacoma, Washington 98402, for letters.

For letters and calls regarding the LEAP Program, direct attention to the LEAP Coordinator at 253-594-7933 for calls, and to LEAP/ Community & Economic Development, Tacoma Municipal Building, 747 Market Street, Tacoma, Washington 98402, for letters.

All letters shall indicate the title and specification number (prior to award) or title and contract number (following award).
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SIGNATURE PAGE

CITY OF TACOMA - DEPARTMENT OF PUBLIC UTILITIES - TACOMA POWER

All submittals must be in ink or typewritten and must be executed by a duly authorized officer or representative of the bidding/proposing entity. If the bidder/proposer is a subsidiary or doing business on behalf of another entity, so state, and provide the firm name under which business is hereby transacted.

Submittals will be received and time stamped only at the City of Tacoma Purchasing Division, located in the Tacoma Public Utilities Administration North Building, Main Floor, at 3628 South 35th Street, Tacoma, WA 98409. See the Request for Bids page near the beginning of the specification for additional details.

REQUEST FOR BIDS SPECIFICATION NO. PG22-0057N

Cowlitz Mossyrock Mossyrock PDS 6 Replacement

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

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

Non-Collusion Declaration

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

Bidder/Proposer’s Registered Name

Address

City, State, Zip

E-Mail Address


Signature of Person Authorized to Enter into Contracts for Bidder/Proposer

Date

Printed Name and Title

(Area Code) Telephone Number / Fax Number

State Business License Number

In WA, also known as UBI (Unified Business Identifier) Number

State Contractor’s License Number (if applicable)

(See Ch. 18.27, R.C.W.)

Addendum acknowledgement: #1_____ #2_____ #3_____ #4_____
<table>
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<tr>
<th>ITEM 1</th>
<th>QUANTITY</th>
<th>UNIT</th>
<th>UNIT COST</th>
<th>TOTAL COST</th>
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<tbody>
<tr>
<td>Eaton 480V Switchgear with 2 Day Startup / Commissioning</td>
<td>1</td>
<td>LS</td>
<td>$____________</td>
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Delivered pricing F.O.B. Destination, Freight Pre-paid and Allowed per Specification

**TOTAL ITEMS 1** $____________

**Sales Tax @ ________** $____________

(Note Paragraph 1.41 of the Standard Terms and Conditions)

**TOTAL AMOUNT** $____________
Name of Bidder

ALTERNATE PROPOSAL

NOTE: ONLY FIRM PRICES WILL BE ACCEPTED.

Indicate below whether you are offering any alternatives to makes/models included in this specification.

Alternates: Yes ________________  How Many ________________
Name of Bidder

PROPOSAL NOTICE

All attachments of “Standard Terms and Conditions” or letters modifying the Proposal shall be referenced on this page under the appropriate headings or they will not be considered a part of the Proposal.

Bidder's Statement of Delivery Time:

Bidder's Statement of Price Guarantee:

(ONLY FIRM PRICES WILL BE ACCEPTED)

Manufacturer's/Bidder's Guarantees and/or Warranties of Material or Equipment:

State Whether Exception "IS" or "IS NOT" Taken to this Specification. Itemize any exceptions taken*

*NOTE: The City cannot legally accept a substantial deviation from these specifications. Bids containing any substantial deviation will be rejected as non-responsive.

Where the bidder indicates that exception is not taken to this specification, but then attaches non-conforming warranties or other modifications to the specification, it is then agreed that the bidder warrants that where the specification deviates from the attachment, the bidder will perform to the highest standard indicated.
# CONTRACTOR'S RECORD OF PRIOR CONTRACTS

**NAME**

**ADDRESS**

<table>
<thead>
<tr>
<th>Beginning Date</th>
<th>Completion Date</th>
<th>Contract With</th>
<th>Contact Person</th>
<th>Telephone #</th>
<th>Amount of Contract</th>
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**REMARKS:**

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

1. Have you incorporated sustainability into your everyday business practices? Y/N Please describe
   __________________________________________________________________________
   __________________________________________________________________________
   __________________________________________________________________________
   __________________________________________________________________________

2. Have you taken measures to minimize impacts to the environment in the delivery of proposed goods and/or services? Y/N Please describe.
   __________________________________________________________________________
   __________________________________________________________________________
   __________________________________________________________________________
   __________________________________________________________________________

3. Please describe the estimated percentage of material to be recycled or reused under this project ________%.
Name of Bidder

LIST OF EQUIPMENT

Following is a list to be filled in by the bidder, showing equipment definitely available for use on the proposed work as required. (Give quantity, description, size or capacity, condition and present location of each item of equipment.)
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, Request 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.
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
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.
   7. 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
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:
1. 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:
   a. 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.
5. 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:
   a. 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.
   l. 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.

3. 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:

<table>
<thead>
<tr>
<th>Holiday</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Year's Day</td>
<td>January 1</td>
</tr>
<tr>
<td>Martin Luther King's Birthday</td>
<td>3rd Monday in January</td>
</tr>
<tr>
<td>Washington's Birthday</td>
<td>3rd Monday in February</td>
</tr>
<tr>
<td>Memorial Day</td>
<td>Last Monday in May</td>
</tr>
<tr>
<td>Independence Day</td>
<td>July 4</td>
</tr>
<tr>
<td>Labor Day</td>
<td>1st Monday in September</td>
</tr>
<tr>
<td>Veteran's Day</td>
<td>November 11</td>
</tr>
<tr>
<td>Thanksgiving Day</td>
<td>4th Thursday of November</td>
</tr>
<tr>
<td>Day after Thanksgiving</td>
<td>4th Friday of November</td>
</tr>
<tr>
<td>Christmas Day</td>
<td>December 25</td>
</tr>
</tbody>
</table>

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. Termination for Convenience
   1. Supplies. The City may terminate a Contract for supplies 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.
   2. Services. The City may terminate a Contract for services 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.

B. Termination for Cause. The City may terminate a Contract for either services or supplies in the event of any material breach of any of the terms and conditions of the Contract if the Supplier's breach continues in effect after written notice of breach and 30 days to cure such breach and fails to cure such breach.

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.

1.29 SCOPE OF SERVICES/CONTRACT MODIFICATION

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

1.30 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.

1.31 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 and/or the current prevailing wage determination made by the Secretary of Labor for the locality or localities where the Contract will be performed is attached and made part of the Contract by this reference. If prevailing wages do apply to the Contract, Supplier and its subcontractors shall:

1. Be bound by and perform all transactions regarding the Contract relating to prevailing wages and the usual fringe benefits in compliance with the provisions of Chapter 39.12 RCW, as amended, the Washington State Prevailing Wage Act and/or the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) and the requirements of 29 C.F.R. pt. 5 as may be applicable, including the federal requirement to pay wages not less than once a week,

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/or specified in a wage determination made by the Secretary of Labor (unless specifically preempted by federal law, the higher of the Washington state prevailing wage or federal Davis-Bacon rate of wage must be paid) and Additionally, in compliance with applicable federal law, contractors are required to pay wages not less than once a week.

3. Immediately upon award of the Contract, contact the Department of Labor and Industries, Prevailing Wages section, Olympia, Washington and/or the federal Department of Labor, to obtain full information, forms and procedures relating to these matters. Per such procedures, a Statement of Intent to Pay Prevailing Wages and/or other or additional documentation required by applicable federal law, 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 and/or other or additional documentation required by federal law must be received or verified by the City prior to final Contract payment.
1.32 COPELAND ANTI-KICKBACK ACT

For contracts subject to Davis Bacon Act the following clauses will be incorporated into the Contract:

1. Contractor. The contractor shall comply with 18 U.S.C. § 874, 40 U.S.C. § 3145, and the requirements of 29 C.F.R. pt. 3 as may be applicable, which are incorporated by reference into this contract.

2. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clause above and such other clauses as FEMA may by appropriate instructions require, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all of these contract clauses.

3. Breach. A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.

1.33 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.

1.34 FEDERAL FINANCIAL ASSISTANCE

If federal funds, including FEMA financial assistance to the City of Tacoma, will be used to fund, pay or reimburse all or a portion of the Contract, Contractor will comply with all applicable Federal law, regulations, executive orders, FEMA policies, procedures, and directives and the following clauses will be incorporated into the Contract:

A. EQUAL EMPLOYMENT OPPORTUNITY. During the performance of this Contract, Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to the following:

1. Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

2. The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor; state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin.

3. The Contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the Contractor's legal duty to furnish information.

4. The Contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
5. The Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

6. The Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

7. In the event of the Contractor's noncompliance with the nondiscrimination clauses of this Contract or with any of the said rules, regulations, or orders, this Contract may be canceled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

8. The Contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The Contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance:

Provided, however, that in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

B. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

1. Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (B)(1) of this section the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (B)(1) of this section, in the sum of $27 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (b)(1) of this section.

3. Withholding for unpaid wages and liquidated damages. The City shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (B)(2) of this section.

4. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (B)(1) through (4) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (B)(1) through (4) of this section.
C. CLEAN AIR ACT

1. Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq.

2. Contractor agrees to report each violation to the City and understands and agrees that the City will, in turn, report each violation as required to assure notification to the Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.

3. Contractor agrees to include these requirements in each subcontract exceeding $150,000 financed in whole or in part with Federal assistance provided by FEMA.

D. FEDERAL WATER POLLUTION CONTROL ACT

1. Contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.

2. Contractor agrees to report each violation to the City and understands and agrees that the City will, in turn, report each violation as required to assure notification to the Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.

3. Contractor agrees to include these requirements in each subcontract exceeding $150,000 financed in whole or in part with Federal assistance provided by FEMA.

E. DEBARMENT AND SUSPENSION

1. This Contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000. As such, the contractor is required to verify that none of the contractor’s principals (defined at 2 C.F.R. § 180.995) or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).

2. Contractor must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.

3. This certification is a material representation of fact relied upon by the City. If it is later determined that the contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to (insert name of recipient/subrecipient/applicant), the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.

4. Contractor agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

F. BYRD ANTI-LOBBING AMENDMENT

1. Contractors who apply or bid for an award of $100,000 or more shall file the required certification with City. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification(s) to the City.
2. If applicable, Contractor must sign and submit to the City the following certification:

APPENDIX A, 44 C.F.R. PART 18 – CERTIFICATION REGARDING LOBBYING
Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, “Disclosure Form to Report Lobbying,” in accordance with its instructions.

3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

The Contractor, __________, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap.38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

________________________
Signature of Contractor’s Authorized Official

Name and Title of Contractor’s Authorized Official

______________Date
G. PROCUREMENT OF RECOVERED MATERIALS

1. In the performance of this contract, the Contractor shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired:
   a. Competitively within a timeframe providing for compliance with the contract performance schedule;
   b. Meeting contract performance requirements; or
   c. At a reasonable price.

2. Information about this requirement, along with the list of EPA-designated items, is available at EPA’s Comprehensive Procurement Guidelines web site, https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program.

3. Contractor also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act.

1.35 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.
1.36 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.

1.37 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.

1.38 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.

1.39 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 accounts payable@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.

1.40 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.

1.41 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.

1. 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.

2. 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.

1.42 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.
1.43 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.

1.44 PAYMENT METHOD – EPAYABLES – CREDIT CARD ACCEPTANCE – EFT/ACH ACCEPTANCE

A. Payment methods include:

1. 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:
   a. 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.

2. 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.

1.45 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.
1.46 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.

1.47 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.

1.48 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.

1.49 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.
1.50 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.

1.51 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.

1.52 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.

1.53 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 not, 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.

1.54 DISPUTE RESOLUTION

In the event of a dispute pertaining to a 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.
1.55 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.

1.56 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.

1.57 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.

1.58 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.

1.59 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.

1.60 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.
The Contractor (Contractor) shall maintain at least the minimum insurance set forth below. By requiring such minimum insurance, the City of Tacoma shall not be deemed or construed to have assessed the risk that may be applicable to Contractor under this Contract. Contractor shall assess its own risks and, if it deems appropriate and/or prudent, maintain greater limits and/or broader coverage.

1. **GENERAL REQUIREMENTS**

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

1.1. City of Tacoma reserves the right to approve or reject the insurance provided based upon the insurer, terms and coverage, the Certificate of Insurance, and/or endorsements.

1.2. Contractor shall not begin work under the Contract until the required insurance has been obtained and approved by City of Tacoma.

1.3. Contractor shall keep this insurance in force during the entire term of the Contract and for Thirty (30) calendar days after completion of all work required by the Contract, unless otherwise provided herein.

1.4. Insurance policies required under this Contract that name “City of Tacoma” as Additional Insured shall:
   1.4.1. Be considered primary and non-contributory for all claims.
   1.4.2. Contain a “Separation of Insured provision and a “Waiver of Subrogation” clause in favor of City of Tacoma.

1.5. Section 1.4 above does not apply to contracts for purchasing supplies only.

1.6. Verification of coverage shall include:
   1.6.1. An ACORD certificate or equivalent.
   1.6.2. Copies of all endorsements naming the City of Tacoma as additional insured and showing the policy number.
   1.6.3. A notation of coverage enhancements on the Certificate of Insurance shall not satisfy these requirements – actual endorsements must be submitted.

1.7. Liability insurance policies, with the exception of Professional Liability and Workers’ Compensation, shall name the City of Tacoma and its officers, elected officials, employees, agents, and authorized volunteers as additional insured.
   1.7.1. No specific person or department should be identified as the additional insured.
   1.7.2. All references on certificates of insurance and endorsements shall be listed as “City of Tacoma”.
   1.7.3. The City of Tacoma shall be additional insured for both ongoing and completed operations using Insurance Services Office (ISO) form CG 20 10 04 13 and CG 20
1.8. Contractor shall provide a Certificate of Insurance for each policy of insurance meeting the requirements set forth herein when Contractor provides the signed Contract for the work to City of Tacoma. Contractor shall provide copies of any applicable Additional Insured, Waiver of Subrogation, and Primary and Non-contributory endorsements. Contract or Permit number and the City Department must be shown on the Certificate of Insurance.

1.9. Insurance limits shown below may be written with an excess policy that follows the form of an underlying primary liability policy or an excess policy providing the required limit.

1.10. Liability insurance policies shall be written on an “occurrence” form, except for Professional Liability/Errors and Omissions, Pollution Liability, and Cyber/Privacy and Security.

1.11. If coverage is approved and purchased on a “Claims-Made” basis, Contractor warrants continuation of coverage, either through policy renewals or by the purchase of an extended reporting period endorsement as set forth below.

1.12. The insurance must be written by companies licensed or authorized in the State of Washington pursuant to RCW 48 with an (A-) VII or higher in the A.M. Best's Key Rating Guide www.ambest.com.

1.13. Contractor shall provide City of Tacoma notice of any cancellation or non-renewal of this required insurance within Thirty (30) calendar days.

1.14. Contractor shall not allow any insurance to be cancelled or lapse during any term of this Contract, otherwise it shall constitute a material breach of the Contract, upon which City of Tacoma may, after giving Five (5) business day notice to Contractor to correct the breach, immediately terminate the Contract or, at its discretion, procure or renew such insurance and pay any and all premiums in connection therewith; with any sums so expended to be repaid to City of Tacoma by Contractor upon demand, or at the sole discretion of City of Tacoma, offset against funds due Contractor from City of Tacoma.

1.15. Contractor shall be responsible for the payment of all premiums, deductibles and self-insured retentions, and shall indemnify and hold the City of Tacoma harmless to the extent such a deductible or self-insured retained limit may apply to the City of Tacoma as an additional insured. Any deductible or self-insured retained limits in excess of Twenty Five Thousand Dollars ($25,000) must be disclosed and approved by City of Tacoma Risk Manager and shown on the Certificate of Insurance.

1.16. City of Tacoma reserves the right to review insurance requirements during any term of the Contract and to require that Contractor make reasonable adjustments when the scope of services has changed.
1.17. All costs for insurance shall be incidental to and included in the unit or lump sum prices of the Contract and no additional payment will be made by City of Tacoma to Contractor.

1.18. Insurance coverages specified in this Contract are not intended and will not be interpreted to limit the responsibility or liability of Contractor or Subcontractor(s).

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

1.20. If Contractor is a State of Washington or local government and is self-insured for any of the above insurance requirements, a certification of self-insurance shall be attached hereto and be incorporated by reference and shall constitute compliance with this Section.

2. CONTRACTOR

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

3. SUBCONTRACTORS

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

4. REQUIRED INSURANCE AND LIMITS

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

4.1 Commercial General Liability Insurance

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

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

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

4.2.1

4.3 Commercial (Business) Automobile Liability Insurance

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

4.4 Workers’ Compensation

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

4.5 Employers’ Liability Insurance

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

4.6 Other Insurance

Other insurance may be deemed appropriate to cover risks and exposures related to the scope of work or changes to the scope of work required by City of Tacoma. The costs of such necessary and appropriate Insurance coverage shall be borne by Contractor.
These Special and Technical Specifications have been prepared under the direction of a licensed Professional Engineer, registered in the State of Washington.

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SPECIAL PROVISIONS

1. **PROJECT DESCRIPTION**
   This contract includes the supply and commissioning of 480VAC switchgear for the Mossyrock Dam House located on the Riffe reservoir dam near Mossyrock, WA. The switchgear will be fed from an 800 Amp, 60Hz, three (3) phase, 3-wire delta service from the Mossyrock powerhouse switchgear and a 500 kW diesel generator.

2. **MATERIAL SHIPPING QUANTITIES**
   See Proposal page.

3. **CONTRACT PERIOD**
   A. The City intends this supply contract to be one (1) time purchase contract based on the contract documents.
   B. The contract expiration date is December 31, 2023 with an anticipated ordered of April 29, 2022.

4. **PROJECT COORDINATION**
   A. Management for this project, with whom the vendor shall coordinate all their activities with, will be provided after contract award.

5. **PROPOSAL ITEMS**
   A. Refer to Proposal page(s) for a listing of the required bid item.
   B. Bid item shall be measured by unit payment price per each (EA) unless otherwise noted, and shall be full and complete compensation including delivery. (See Delivery Section).

6. **WORKING DAYS**
   Working days are weekly Monday through Friday. City observed holidays as listed in Section 1.24 of the Standard Terms and Conditions would not be included.

7. **QUALIFICATION OF VENDORS**
   A. Only vendors experienced in this type of work, and with a record of successful completion of jobs of similar scope, will be considered for this contract. The City will be the sole judge of the vendor's ability to meet the requirements of this paragraph.
   B. Bidders are required to submit, on the attached Contractor's Record of Prior Contracts form, a minimum of three (3) references including date(s) and amount of contract, company name, contact person, and phone number.

8. **MEETINGS**
   No job site meetings shall be included in the vendor pricing. The vendor shall include adequate pricing to include materials manufacturer’s representative, vendor’s representative and/or service personnel as to verify the installation of the material. The vendor shall provide their transportation to and from the job site. The representative shall have complete knowledge of the material and shall provide manufacture’s recommended installation requirements.
9. EVALUATION OF BIDS

The award of this contract will not be based on cost alone as other factors and features are equally important. The contract will be awarded to the lowest responsible bidder complying with the specifications; provided such bid is reasonable and it is in the best interests of the City to accept. The City, however, reserves the right to reject any and all bids and to waive any informalities in bids received. The City reserves the right to let the contract to the lowest responsive and responsible bidder whose bid will be most advantageous to the City, price and any other factors considered.

All other elements or factors, whether or not specifically provided for in this contract, which would affect the final cost to and the benefits to be derived by the City will be considered in determining the award of the contract. In addition, the bid evaluation factors set forth in City Code Section 1.06.2 may be considered by the City. The conclusive award decision will be based on the best interests of the City. The engineer’s decision as to which vendor best meets the City’s need will be final.

10. CONTRACT USAGE

During the term of this contract, other City of Tacoma Departments/Divisions shall have the right to enter into additional service contracts or issue purchase orders based on the unit prices and/or service rates stated in this contract. An exception taken specifically to this provision at time of submittal shall not constitute a material deviation in the bidding process.

11. QUANTITIES

The City reserves the right to increase or decrease quantities under this contract and pay according to the unit prices in accordance with the attached specifications and as listed in the proposal, per section 1.35 (k) of the Standard Terms and Conditions.

12. DELIVERY DATE

*Desired delivery date on or before September 30 2022.*

The vendor must state in the proposal section the number of days after the date the purchase order is received or after the date of notification to make delivery that they will guarantee delivery of the required materials.

The vendor shall include with the bid proposal any exceptions or additions to the terms or conditions contained in this specification that apply to their bid. These terms shall include a schedule of delivery. All statements regarding exceptions shall be noted on the proposal pages.

13. LIQUIDATED DAMAGES

If the vendor does not meet all terms of this contract by the delivery date stipulated in the proposal section, the vendor shall pay the City not as a penalty, but as liquidated damages, the amount equal to costs the City would pay to others as a result of the unavailability of equipment specified under this contract.

Because of the difficulty in computing the actual damages which will result from failure to deliver the material under this contract on time, the amount of liquidated damages are estimated to be $100/day, maximum of twenty percent (20%) contract total.
Any moneys due the vendor, or to become due the vendor at or after the delivery date, may be retained by the City as may be necessary to pay said liquidated damages. Such deductions or amounts retained by the City shall not release the vendor to any degree whatsoever from further obligation and liability with respect to fulfilling the entire contract.

Nothing contained herein shall preclude claims by the City for damages caused by errors, omissions, or negligence unrelated to delay in delivery or in completing the contract on time.

The delivery date may be extended by a written change order, signed by both the vendor and the City for any cause which the City shall decide is reasonable to justify a delay and extension of time. If the date is extended, the date for commencement of liquidated damages shall be the delivery date as established by change order.

14. **PRICE ESCALATION/DE-ESCALATION CLAUSE**

   N/A

15. **ADMINISTRATION - MEASUREMENT AND PAYMENT**

   **A. UNIT QUANTITIES SPECIFIED**

   Quantities indicated in the proposal are for bidding and contract purposes only. Quantities and measurements supplied or placed in the work and verified by the engineer and vendor determine payment.

   Adjustments to contract prices due to changes in quantity shall be in accordance with the Standard Terms and Conditions, unless otherwise modified by this specification.

   Unless otherwise specified, the engineer and/or City’s representative shall provide, in writing, to the vendor the quantities of purchase prior to acceptance of order.

   The City reserves the right to delete any bid item from the contract by notifying the vendor in writing of its intent. In the event of deleted work, the vendor’s sole compensation shall be the money due the vendor for materials that had been purchased and obtained by the vendor on an authorized written order prior to the deletion of the work.

   **B. CONTRACT PRICE**

   The unit bid prices shall be full and complete compensation for the contract work stated, together with all appurtenances incidental thereto, including materials, equipment, tools, labor, and all the costs to the vendor for completing the contract in accordance with the plans, specifications, and instructions of the engineer.

   All work not specifically called out in these specifications, but required to construct complete and operable systems, structures or amenities shall be considered incidental to the contract.

   **C. PROPOSAL ITEMS**

   **1. ITEM 1 FURNISH PRODUCT, AS ORDERED**

   **NOTE:** Bidders are required to bid on Item 1 listed on Proposal Pages. Bidders may bid on the branded product, as listed, or submit a bid from an alternate manufacturer, but not both. All bids for alternate manufacturer must provide a detailed comparison that support the alternate product meets or exceeds the listed brand. See Submittals Section – Product Data.
Bids submitted that do not meet the requirements of this paragraph may be deemed non-responsive.

**MEASUREMENT**

Items 1 Furnish Product, As Ordered, shall be measured per each (EA) for each type.

**PAYMENT**

The contract unit price per each (EA) shall be full compensation for all costs associated with supply and delivery of Items 1 Furnish Product, As Ordered, and in accordance with the attached specifications.

**2. ITEM 2 SPARE PARTS, AT QUOTED FIX PRICE**

**NOTE:** In certain instances, Tacoma Power may have a necessity to order miscellaneous materials, normally stocked by the bidder, on a limited basis in conjunction with the products listed in Item 1. Said miscellaneous materials shall be furnished at cost plus the stated percent mark-up over the vendor list price.

**MEASUREMENT**

Item 2 Furnish Miscellaneous Product, at Cost Plus, shall be measured per each (EA) for each item ordered.

**PAYMENT**

The contract unit price shall be full compensation for all costs associated with supply and delivery to Furnish Miscellaneous Product, At Cost Plus, as ordered, and in accordance with the attached specifications.

**D. PAYMENTS**

The lump sum (LS) payment shall be full compensation for all costs associated with Furnishing Material/Product. Progress payments shall be as follows:

- 20-Percent Upon approval of shop drawings
- 70-Percent Upon delivery of material/product
- 10-Percent Upon commissioning and delivery of all drawings, operations and maintenance (O&M) manuals, and other required materials

**16. “OR EQUAL” CLAUSE OR SUBSTITUTIONS**

N/A

**17. CONTRACT CHANGES**

N/A

**18. INSURANCE**

For supply contracts involving on-site supervision or commissioning services during the course and performance of the services herein contained in this specification, the contractor will maintain insurance coverages as contained in the enclosed Insurance Certificate Requirements.

**19. QUALITY OF MATERIAL WORKMANSHIP**

Materials shall be delivered to the project site in the manufacturer's original containers, bundles or packages unopened with the seals unbroken and the labels intact.
All materials and equipment to be provided under this contract shall conform to the latest applicable section of the IEEE, but in no case shall be contrary to the laws of the State of Washington and/or Federal Government. The equipment supplied shall meet appropriate ANSI, OSHA, WISHA, SAE and all Federal, state, and local standards for the type of equipment provided for its intended use.

Unless otherwise noted in this specification, all materials and equipment incorporated into any item covered by the specification shall be new and of the most suited of their respective kinds for their intended use. All workmanship shall be in accordance with accepted industry construction practices.

For ease of reference in this specification, certain equipment and materials or processes may be designated by a trade name, manufacturer's name, manufacturer's catalog number, or other similar designation. Wherever such designation appears in this specification, it shall be deemed to be followed by the words "or approved equal." The exception to this is when the reference is followed by the word "REQUIRED". These particular items have been identified in an effort to standardize the Utilities inventory of replacement parts and NO EXCEPTIONS/ALTERNATES will be permitted in these cases.

If the vendor elects to bid alternative equipment, materials, or processes where allowed, then complete data must be submitted with the bid showing that the alternative item or process is of a quality equal to or better than that specified and has the required characteristics for the intended use. Failure to submit such data will render the bid non-responsive.

Upon request, the vendor shall furnish to the City within five (5) working days such additional information relating to such alternative items as the City may require. In the event that the equivalency is not readily ascertained from the information supplied by the successful vendor, the City may test the material or equipment, or have it tested. The successful vendor shall bear all expense of the City's determination of whether or not alternative equipment, materials or processes are equal to those designated. The City shall keep expense records of all costs and charges associated with such determination of equivalency.

20. **SUBMITTALS**

Prior to final acceptance of contract pricing, material submittals for any alternate materials proposed shall be provided for engineer review.

Submittals to the City, as specified herein, are intended to show compliance with the contract documents. Signatures, corrections or comments made on submittals do not relieve the vendor from compliance with requirements of the contract. Neither does acceptance or approval of submittals by signature add to or delete from any contract requirements resulting from these specifications regardless of the wording of the submittals. Submittals will not be reviewed or approved when the term “By Others” is used. Submittals are reviewed or approved for general conformance with the design concept of the project and general compliance with the information given in the contract documents.

Piece-mealing of submittals shall not be accepted.

A. **PRODUCT DATA**

1. Number of Copies: Submit four (1) copies to the engineer for review. One (1) copy, with corrections/comments, to be returned to vendor.

2. Identification: Mark each copy to identify specific products, models, options, tolerances, dimensions, and other pertinent data.
3. Vendor must provide a detailed comparison of the proposed product as it compares with the equivalent proposed to allow evaluation. Incomplete submittals will not be reviewed and bids will be rejected.

21. MAINTENANCE AND OPERATION MANUALS AND DRAWINGS

A. Three (3) complete sets of maintenance and operations (O&M) manuals and supplement drawings for the care and maintenance of materials and equipment items supplied.

These manuals shall be prepared by the manufacturer’s representatives, and collected and bound in separate brochures by the vendor. These manuals shall include all provided equipment data, electrical data and other necessary information pertaining to the materials.

B. The vendor shall also include necessary instructions or training to the City’s personnel to such care and maintenance as directed by the manufacturer.

C. Electronic Copies: Provide a .pdf file format copy of all the complete mechanical O&M manuals on a compact disk (CD), universal serial bus (USB) device and or via a filesharing service. Furnish one (1) CD or USB for each hard copy of O&M manual provided; located CD or USB in pocket on inside of manual cover.

22. GUARANTEES AND WARRANTIES

All guarantees, warranties, and/or agreements for such equipment and materials as carry such guarantees shall be provided to the City.

Equipment shall be warranted by the manufacturer to be free from all manufacturing defects and capable of providing satisfactory operation for a period of one (1) year (or longer, see Technical Specifications for additional warranty requirements) after the date of successful commissioning of the equipment. Vendor shall include in their bid all costs associated with this warranty to ensure that the warranty extends to one (1) year after the date of successful commissioning of the equipment.

Possible project delays and failure by others to complete their work may cause the date of project acceptance to be substantially delayed. The vendor shall be responsible for increasing the warranty dates by corresponding amounts to still provide one (1) year warranties.

23. PACKING AND SHIPPING

A. VENDOR RESPONSIBILITIES

The vendor shall be responsible for industry standard packing which conforms to requirements of carrier’s tariffs and ICC regulations. Containers must be clearly marked as to lot number, destination, address, engineer, and purchase order number and release number.

B. PREPARATION FOR SHIPMENT

All items shall be properly prepared for shipment.
All heavy parts shall be provided with skids to facilitate handling.
All heavy parts shall be securely boxed and identified as to content.
The vendor will be responsible for all damage to the shipment incurred in transit.
C. SHIPPING

Shipping as detailed under this paragraph will constitute the only shipping instructions under these specifications. All items shall be shipped F.O.B. to the destinations stated herein. A complete packing list must be included.

24. DELIVERY

This section is in addition to the Standard Terms and Conditions, Section 1.37, Risk of Loss, Shipping and Delivery.

A. SHIPPING

The ordered materials shall be delivered F.O.B. to:

Tacoma Power  
Mayfield Office  
253 Hydro Ln.  
Silver Creek, Washington 984585  
Attention: Chad Chalmers / Viet Ong  
Office: 1-253-779-7552

Notification must be received at least 48 hours prior to delivery. Delivery is F.O.B. destination, freight pre-paid and allowed. Quotes with freight allowances to Tacoma will be declared non-responsive.

B. SHIPPING NOTICES AND INVOICES

This section is in addition to the Standard Terms and Conditions, Section 1.36 – Packing Slips, Shipping Notices and Invoices.

Shipping notices shall be mailed to:

Tacoma Power  
Mayfield Office  
253 Hydro Ln.  
Silver Creek, Washington 98585  
Attention: Chad Chalmers / Viet Ong

Invoices shall be mailed to:

Tacoma Power  
Generation  
3628 South 35th Street  
Tacoma, Washington 98409  
Attention: To be provided after award of contract
25. **INSPECTION**

**A. INSPECTION AND ACCEPTANCE**

All goods are subject to final inspection and acceptance by the City. Material failing to meet the requirements of this contract will be held at vendor’s risk and may be returned to vendor. If so returned, the cost of transportation, unpacking, inspection, repacking, reshipping or other like expenses are the responsibility of the vendor.

**B. FACTORY INSPECTION**

An authorized City representative shall be permitted to be present to witness the manufacture of bid items and/or perform a quality audit of the facility.

END OF SECTION
PART 1 GENERAL
The 480VAC switchgear shall be installed, by City staff, at Mossyrock Dam House located on the Riffe reservoir dam near Mossyrock, WA. The switchgear will be fed from an 800 Amp, 60Hz, three (3) phase, 3-wire delta service from the Mossyrock powerhouse. The switchgear shall have four power circuit breakers: One main, two feeders, and one for back feeding the switchgear from a customer supplied 500 kW diesel generator. All auxiliary contacts shall be wired to terminal blocks for customer usage. Sketch A for more details.

A. The low-voltage metal-enclosed switchgear assembly and all components furnished under this section shall be designed, constructed, and tested in accordance with the latest applicable standards of ANSI, NEMA, and IEEE and the following:

- ANSI-C12.20 Electricity Meters – 0.1, 0.2, and 0.5 Accuracy Classes
- ANSI-C37.20.1 Metal Enclosed Low-Voltage Power Circuit Breaker Switchgear
- ANSI-C37.13 Low-Voltage Power Circuit Breakers
- ANSI-C37.17 Trip Devices
- ANSI-C57.13 Standards Requirement for Instrumentation Transformers
- IBC International Building Code
- ISO 9001 Model for Quality Assurance in Design, Development, Production, and Installation
- OSHA Occupational Safety & Health Administration
- NFPA 70 National Electrical Code
- UL 1558 Metal-enclosed Low-Voltage Power Circuit Breaker Switchgear
- UL 1066 Standard for Low-Voltage AC and DC Power Circuit Breakers Used in Enclosures

B. ENVIRONMENTAL CONSIDERATIONS
All equipment shall be designed and constructed to meet the performance requirement of this specification and to operate safely and reliably in an environment subject to the following conditions:

1. Temperature from 0 to 50 degree C
2. Elevation up to 3000 feet
3. Relative humidity from 5 to 95% non-condensing
4. Generator EMF
5. Radio interference
6. Electrical transients
7. High seismic qualification level as defined in IEEE 693. Site coordinate are
8. Lat: 46.53464666, Lng: -122.42481100. Applicable spectral response accelerations are SS = 1.057 g and S1 = 0.404g

PART 2 PRODUCT

Unless otherwise specified, the controls integration of the supplied equipment into the power plant control system and installation of supplied low voltage switchgear shall be completed by the City.

A. The Supplier shall perform studies, design, procure all necessary materials, manufacture, test, deliver, and provide installation verification and commissioning services for a 480VAC, 800A continuous and overall 65kA withstand rated switchgear, including four (4) drawout power circuit breakers, current transformers, potential and control transformers.

B. Startup and commissioning service shall performed by a factory trained and certified technician of the supplied switchgear manufacturer. The technician shall train City staff on usage and operation direction of the supplied switchgear.

C. Startup and commissioning service shall be for a period of two (2) days.

D. SWITCHGEAR CHARACTERISTICS

1. SWITCHGEAR MANUFACTURER(S)
   i. Eaton Magnum DS Required
   ii. Switchgear assembly manufacturer shall be the power circuit breaker manufacturer

2. ASSEMBLY AND BREAKERS
   i. The switchgear bus and free-standing assembly, shall be bottom entry with rear access, rated for 800 amps, 480 VAC, 3 phase, 3 wire delta system and 65 kA short-circuit withstand at a minimum.
   ii. Drawout power circuit breakers shall be rated for 65 kAIC at a minimum.
   iii. Each drawout power circuit breaker shall have trip, close and spring charging motor capability of operating on 125VDC. Charging time of the motor shall not exceed 6 seconds.
   iv. Power circuit breakers shall have a closing time of not more than three (3) cycles
   v. Power circuit breakers shall have indication of faceplate to indicate if circuit breaker is in the Connected (Red), Test (Yellow), and Disconnect (Green) state
   vi. Power circuit breakers shall have a minimum of the following contacts below for customer usage:
      a. Two (2) alarm bell form c contacts for trip status indication
b. Four (4) N.C. auxiliary contacts

c. Four (4) N.O. auxiliary contacts

d. Two (2) set of contact for breaker position indicator for each position:
   CONNECTED, TEST, AND DISCONNECTED

vii. Indicating lights shall be LED, with push to test function for:
   a. Breaker Open
   b. Breaker Close
   c. Breaker in Maintenance Mode

viii. Eaton power circuit breakers shall be type Magnum DS, UL listed and labeled for application in their intended enclosures for 100% of their continuous ampere rating.

ix. To facilitate lifting, the power circuit breakers shall have integral handles on the side of the breaker.

x. The primary contacts shall have an easily accessible wear indicator to indicate contact erosion.

xi. Drawout power circuit breakers shall be 800A frame size, per Sketch A in Appendix A

xii. PTs and CTs sized per Sketch A in Appendix A

xiii. Breaker Trip Units
   a. Eaton trip unit shall be Digitrip RMS 520MC LSIG.
   b. Power circuit breakers shall have a maintenance switch; a method of reducing the instantaneous setting of the breaker for the purpose of arc flash incident energy level reduction in the event of an arc flash.
      1) Blue indication light to indicate when maintenance mode is active.
      2) A minimum one (1) N.O. and one (1) N.C. auxiliaries contact for status indication of maintenance mode is active.
   c. Trip unit shall have provisions for a single test kit to test each of the trip functions.

3. BUS
   i. All bus shall be fully rated for 800A; including vertical, horizontal. Bus sizing shall be based on ANSI standard temperature rise criteria of 65 degrees C over a 40 degrees C ambient
   ii. All bus including ground bus shall be silver-plated copper.
   iii. Ground bus shall be firmly secured to each vertical section structure and shall extend the entire length of the switchgear. The ground bus short-time withstand rating shall meet that of the largest sized circuit breaker within the assembly. Sized for 800A service.
   iv. Torque tick marks on bolts securing bus and bracing shall be neatly placed and visible from top of bolt.
   v. All bus and joining hardware shall have English units.
   vi. Bus shall be braced for minimum 100kA with-stand rating.
vii. All hardware used on conductors shall be high-tensile strength and zinc-plated. All bus joints shall be provided with Belleville washers.

4. INSTRUMENT TRANSFORMERS
   i. Potential transformer shall be:
      a. Per Sketch A
      b. 480V:120V
      c. Rated at 30 degree C
   ii. Current Transformer shall be:
      a. Per Sketch A
      b. 1200:5A C200 rated
      c. Use of 10AWG wire
   iii. Primary and secondary fuses for potential transformer shall be accessible.
   iv. Primary and secondary fuses sizing for potential transformer shall follow NEC standards.
   v. Current transformer shorting terminal block with shorting screws shall be provided and accessible.

5. NAMEPLATE AND LABELS
   i. Each control or indicating device on the switchgear enclosure shall be labeled.
   ii. Each control device, terminal block, plug, connector, wiring harness etc., mounted in the switchgear enclosure shall be labeled to match Manufacturer’s drawings supplied to the City.
   iii. Nameplates and labels shall be black and white laminated phenolic material of suitable size, and shall be engraved with ¾ inch high letters for section identity and 1/8 inch letters for other information. The engraving shall extend through the black exterior lamination to the white center.
   iv. Equipment Nameplates shall have the following Information:
      a. Equipment Name
      b. Manufacturer
      c. Model Number
      d. Serial Number
      e. Voltage Rating
      f. Continuous Ampere Rating
      g. Number of Phase
      h. Withstand Rating

6. WIRING
   i. Manufacturer drawings shall identify interface to manufacture equipment and terminal blocks for customer usage.
   ii. Install tubular sleeve type marker with wire identification on each end of wire terminations.
iii. Each conductor tubular sleeve shall be labeled with destination of where the conductor lands on both ends.

iv. Front access for all circuit breaker secondary connection points shall be provided for ease of troubleshooting and customer external field connections without the need of removing circuit breaker.

v. Terminal blocks for customer connections shall be double style terminal blocks.

vi. All control wiring shall be type SIS.
   a. Number 10 AWG for current transformer
   b. Number 12 AWG for potential transformer
   c. Number 14 AWG all control circuitry

vii. Wiring shall be adequately protected and supported where it passes through a metal sheet or barrier to prevent stress from causing damage of any kind to the conductor or the insulation.

viii. Provide at least 10% spare terminal blocks for customer usage.

7. POWER AND GROUND TERMINATIONS  
   i. Manufacturer shall provide NEMA 2-hole crimp type lugs for all line, loads, and ground terminations. Bolt holes shall be one-half (1/2) inch.

8. PAINTING AND COATING  
   ii. Internal panels are painted or powder coated white.
   iii. Field painting, other than touchup painting, shall not be permitted.
   iv. A sufficient quantity of additional coating material and thinner shall be furnished to permit field touchup of damaged coatings.

9. CONSTRUCTIONS  
   i. The switchgear shall consist of one (1) vertical freestanding section.
   ii. Side shall be covered with removable bolt-on covers.
   iii. Adequate ventilation shall be accounted for per calculations or testing.
   iv. Rear covers shall be removable for access to bus and connections.
   v. Adequate lifting means shall be provided for entire switchgear assembly.
   vi. Each circuit breaker compartment, or cell, shall be segregated from adjacent compartments and sections by means of steel barriers to the maximum extent possible.
   vii. Each circuit breaker compartment shall be equipped with drawout rails and primary and secondary disconnecting contacts.
   viii. Each circuit breaker compartment shall be provided with a hinged front door secure and hand operated rotary latches.
   ix. Each vertical section of the switchgear line-up shall be no more than 72 inches deep, 22 inches wide, and 96 inches tall.
x. Circuit breaker door design shall be such to allow free movement from full open to secured (close) position; the following functions may be performed without the need to open the circuit breaker door:
   a. Lever circuit breaker between positions
   b. Operate manual charging system
   c. Close and open circuit breaker
   d. Examine and adjust trip unit
   e. Read circuit breaker rating nameplate
   f. Attached remote racking and operating device

xi. The removable circuit breaker shall be equipped with disconnecting contacts and interlocks for drawout application.
   a. It shall have three (3) positions: Connected, Test, and Disconnected.
   b. Levering of circuit breaker shall be in and out and shall be accomplished via the use of hand tools or motorized racking tool.
   c. Mechanical interlocking shall be provided so that breaker in the tripped position before levering in or out of the cell.
   d. Circuit breaker shall include provision to prevent manual or electrical closing.
   e. Circuit breaker shall include provision to secure the breaker in the Connected, Test, or Disconnected position by preventing levering.

xii. Provided in cell when the circuit breaker is withdrawn, a safety shutter which automatically covers the line and load stabs and protects against incidental contact.

xiii. Provide a rear compartment barrier between the cable compartment and the main bus to protect against inadvertent contact with main or vertical bus bars. Barrier shall be the red insulating phenolic.

xiv. Glass insulating material shall exist between the cable compartment and the main bus to protect against inadvertent contact with main or vertical bus bars.

xv. Each vertical structure shall include three (3) horizontal metal cable support rail to support incoming/outgoing power cables. The metal cable supports shall mount to the section vertical frame.

xvi. An insulating flash shield shall be mounted above each circuit breaker to prevent flashover from the arc chutes to ground.

xvii. Provide a glass polyester full height and depth barrier between adjacent vertical structures in the bus compartment with appropriate slots for main bus.

xviii. Provide a metal barrier full height and depth between adjacent vertical structures in the cable compartment.
E. SPARE PARTS AND ACCESSORIES

1. Spare parts shall be suitably packaged, as specified herein, with labels indicating the contents of each package. Spare parts shall be delivered to the City as directed. At a minimum, spare parts shall be furnished as follows:

<table>
<thead>
<tr>
<th>Spare Parts</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Universal Trip Unit</td>
<td>One (1)</td>
</tr>
<tr>
<td>LED Indicating Light Bulb</td>
<td>One (1) of Each Color</td>
</tr>
<tr>
<td>Fuses</td>
<td>One (3) each type and size</td>
</tr>
<tr>
<td>ANSI 61 Touchup Paint</td>
<td>One (1) Kit</td>
</tr>
<tr>
<td>Lifting kit for removal of circuit breaker from switchgear</td>
<td>One (1)</td>
</tr>
<tr>
<td>Remote racking and operating device</td>
<td>One (1)</td>
</tr>
<tr>
<td>125VDC charge, trip, and close motor</td>
<td>One (1)</td>
</tr>
</tbody>
</table>

*Additional spare parts shall be provided as recommended by the manufacturer.

PART 3 EXECUTION

A. FACTORY ACCEPTANCE TEST (FAT)

1. Representative switchgear shall have been tested in a laboratory to prove adequate mechanical and electrical capabilities which meet nameplate ratings.

2. All factory tests required by the latest ANSI, NEMA, and UL standards shall be performed.

3. A certified test report of all standard production tests shall be supplied to the City.

4. The City's representative shall witness factory test as outlined below, at a minimum:
   i. General arrangement of equipment as specified
   ii. Functionality of power circuit breakers, N.O. and N.C. breaker contact positions, and bell alarm contacts indicate proper condition.
   iii. Visual inspection and random wire checks
   iv. Racking of power circuit breakers in / out to verify operation of shutters in switchgear
   v. Verification of breaker position indication (CONNECTED, TEST, DISCONNECTED)
   vi. Verification of ARMS controls
   vii. Hi-Pot of equipment

B. SITE ACCEPTANCE (SAT), STARTUP AND COMMISSIONING

1. The Owner will notify the Supplier when installation is complete, provide a completed pre-startup checklist and request a date for on-site acceptance testing, startup and commissioning. Supplier shall provide a date no longer than 10 working days from date of Owner's request.
2. Testing, startup and commissioning shall be provided by a fully competent manufacturer representative, trained and certified on equipment to be worked on. Manufacturing representative shall be a fluent English speaker.

3. Manufacturer representative shall verify proper installation of switchgear.

4. Acceptance tests to be conducted on-site shall include at a minimum:
   i. Verification of customer interface wiring in switchgear
   ii. Functional test of all controls of power circuit breakers
   iii. Functional test of all trip units

5. Start-up and Commissioning report shall be submitted to the City.

C. OPERATION AND MAINTENANCE DATA AND MANUALS

1. The operation and maintenance manuals shall be in addition to any instructions or parts lists packed with or attached to the equipment when delivered.

2. Manuals shall include, but not be limited to, the following:
   i. Final As-built Shop Drawings
   ii. Detailed Description of customer interface and wiring
   iii. Detailed Procedures describing all operations of switchgear
   iv. Operation and maintenance manual of power circuit breaker
   v. Cut sheets of all components installed in the switchgear
   vi. Troubleshooting Flow Diagrams
   vii. Detailed Alarm List
   viii. Equipment Warranty
   ix. Spare Parts List
   x. Factory Acceptance Test Report
   xi. Startup and Commissioning Report
   xii. Bill of Material (BOM)
   xiii. Transporting and lifting instructions for the fully assembled switchgear line-up.

D. TRAINING

1. The equipment Supplier shall provide on-site training for the facility operating personnel covering operation and maintenance of the equipment provided.

2. Training materials shall also include maintenance procedures for racking out the power circuit breaker, fuse replacement and lubrication of mechanical moving parts, etc.

3. Training date shall be the same day as the testing, startup and commissioning unless otherwise coordinated by the owner.
APPENDIX B – SAMPLE DOCUMENTS
This Contract is made and entered into effective this______ day of ,20______, ("Effective Date") by and between the City of Tacoma, a Municipal Corporation of the State of Washington ("City"), and legal name of Supplier including type of business entity ("Contractor").

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

I. Contractor shall fully execute and diligently and completely perform all work and provide all services and deliverables described herein and in the items listed below each of which are fully incorporated herein and which collectively are referred to as "Contract Documents":

1. Specification No. Enter Spec Number and Enter Spec Title together with all authorized addenda.
2. Contractor's submittal (or specifically described portions thereof) dated Enter Submittal Date submitted in response to Specification No. Enter Spec Number and Enter Spec Title.
3. Describe with specific detail and list separately any other documents that will make up the contract (fee schedule, work schedule, authorized personnel, etc.) or any other additional items mutually intended to be binding upon the parties.

Delete this highlighted sentence, paragraph II and sub-bullets #1 and #2 if there are no additional attachments to the contract (attachments would be things other than a specific, contract, or bonds).

II. In the event of a conflict or inconsistency between the terms and conditions contained in this document entitled Contract and any terms and conditions contained the above referenced Contract Documents the following order of precedence applies with the first listed item being the most controlling and the last listed item the least controlling:

1. Contract
2. List remaining Contract Documents in applicable controlling order.

III. The Contract terminates on xxxxx. {May remove if not applicable]

IV. The total price to be paid by City for Contracts full and complete performance hereunder may not exceed:
$______, plus any applicable taxes.

V. Contractor agrees to accept as full payment hereunder the amounts specified herein and in Contract Documents, and the City agrees to make payments at the times and in the manner and upon the terms and conditions specified. Except as may be otherwise provided herein or in Contract Documents Contractor shall provide and bear the expense of all equipment, work and labor of any sort whatsoever that may be required for the transfer of materials and for constructing and completing the work and providing the services and deliverables required by this Contract.

VI. The City's preferred method of payment is by ePayables (Payment Plus), followed by credit card (aka procurement card), then Electronic Funds Transfer (EFT) by Automated Clearing House (ACH), then check or other cash equivalent. CONTRACTOR may be required to have the capability of accepting the City's ePayables or credit card methods of payment. The City of Tacoma will not accept price changes or pay additional fees when ePayables (Payment Plus) or credit card is used. The City, in its sole discretion, will determine the method of payment for this Contract.

VII. 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.

VIII. Contractor acknowledges, and by signing this Contract agrees, that the Indemnification provisions set forth in the controlling Contract Documents, including the Industrial Insurance immunity waiver (if applicable), are totally and fully part of this Contract and, within the context of the competitive bidding laws, have been mutually negotiated by the Parties hereto.
IX. Contractor and for its heirs, executors, administrators, successors, and assigns, does hereby agree to the full performance of all the requirements contained herein and in Contract Documents.

X. It is further provided that no liability shall attach to City by reason of entering into this Contract, except as expressly provided herein.

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

CITY OF TACOMA: CONTRACTOR:
By: By:

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

Director of Finance: ______________________________________________________________

City Attorney (approved as to form): _________________________________________________

Approved By: ___________________________________________________________________

Approved By: ___________________________________________________________________

Approved By: ___________________________________________________________________

Approved By: ___________________________________________________________________

Approved By: ___________________________________________________________________

Approved By: ___________________________________________________________________

Approved By: ___________________________________________________________________