



City of Tacoma, WA

**TACOMA POWER / POWER SHARED SERVICES**

**REQUEST FOR BIDS**

**SECURITY DOORS, FRAMES, HARDWARE, AND INSTALL  
SERVICES**

**SPECIFICATION NO. PS24-0171N**



City of Tacoma  
TACOMA POWER / POWER SHARED SERVICES

REQUEST FOR BIDS PS24-0171N  
SECURITY DOORS, FRAMES, HARDWARE, AND INSTALL SERVICES

**Submittal Deadline:** 11:00 a.m., Pacific Time, Wednesday, December 11, 2024

Submittals must be received by the City’s Procurement and Payables Division by 11:00 a.m. Pacific Time.

For electronic submittals, the City of Tacoma will designate the time of receipt recorded by our email server, as the official time of receipt. This clock will be used as the official time of receipt of all parts of electronic bid submittals. Include the specification number in the subject line of your email. Your submittal must be sent as an attachment, links to your electronic submittal will not be accepted.

For in person submittals, the City of Tacoma will designate the time of receipt recorded by the timestamp located at the lobby security desk, as the official time of receipt. Include the specification number on the outside of the sealed envelope. Late submittals will be returned unopened and rejected as non-responsive.

**Submittal Delivery:** Sealed submittals will be received as follows:

<p><b>By Email:</b>  <a href="mailto:sendbid@cityoftacoma.org">sendbid@cityoftacoma.org</a>  Maximum email size including attachments: 35 MB.  Multiple emails may be sent for each submittal.</p> <p><b>Note:</b> Email may pass through multiple servers before arriving at its destination. Please allow sufficient time for email delivery of submittals. Timely electronic delivery is at the risk of the supplier.</p>	<p><b>In Person:</b>  Tacoma Public Utilities Administration Building North, Main Floor, Lobby Security Desk  3628 South 35<sup>th</sup> Street  Tacoma, WA 98409  Monday – Friday 8:00 am to 4:30 pm</p>
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**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](http://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](#).

**Project Scope:** Provide Security Doors, Frames, Hardware, and Install Services

**Estimate:** \$350,000

**Paid Sick Leave:** The City of Tacoma requires all employers to provide paid sick leave in accordance with State of Washington law.

**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 the contact listed below in the *Additional Information* section.

**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 Anela Olson by email to [aolson1@cityoftacoma.org](mailto:aolson1@cityoftacoma.org).

**Protest Policy:** City of Tacoma protest policy, located at [www.tacomapurchasing.org](http://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.

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## SUBMITTAL CHECK LIST

This checklist identifies items to be included with your submittal. Any submittal received without these required items may be deemed non-responsive and not be considered for award. Submittals must be received by the City of Tacoma Purchasing Division by the date and time specified in the Request for Bids page.

<p><b>The following items make up your complete electronic submittal package (include all the items below):</b></p>	
<p><b>Signature Page (Appendix B)</b> To be filled in and executed by a duly authorized officer or representative of the bidding entity. If the bidder is a subsidiary or doing business on behalf of another entity, so state, and provide the firm name under which business is hereby transacted.</p>	
<p><b>Price Proposal Form (Appendix B)</b> The unit prices bid must be shown in the space provided. Check your computations for omissions and errors.</p>	
<p><b>Certification of Compliance with Wage Payment Statutes (Appendix B)</b> Bidder shall complete this form in its entirety to ensure compliance with state legislation (SHB 2017).</p>	
<p><b>State Responsibility and Reciprocal Bid Preference Information (Appendix B)</b> Bidder shall complete this form in its entirety to ensure compliance with state legislation (SHB 2010).</p>	
<p><b>After award, the following documents will be executed:</b></p>	
<p><b>City of Tacoma Contract (See sample in Appendix C)</b> Must be executed by the successful bidder.</p>	
<p><b>Payment and Performance Bonds (See samples in Appendix C)</b> Payment Bond and Performance Bond: Must be executed by the successful bidder and his/her surety company</p>	
<p><b>General Release (See sample in Appendix C)</b></p>	
<p><b>Certificate of Insurance and related endorsements (Appendix D)</b> Shall be submitted with all required endorsements</p>	

## SPECIAL NOTICE TO BIDDERS

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

### I. STATE OF WASHINGTON

#### A. RESPONSIBILITY CRITERIA – STATE OF WASHINGTON

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

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1. Have a current certificate of registration as a contractor in compliance with chapters 18.27 RCW, 18.106 RCW, 70.87 RCW, 19.28 RCW, which must have been in effect at the time of bid submittal;
2. Have a current Washington Unified Business Identifier (UBI) number;
3. If applicable:
  - a. Have Industrial Insurance (workers' compensation) coverage for the bidder's employees working in Washington, as required in Title 51 RCW;
  - b. Have a Washington Employment Security Department number, as required in Title 50 RCW;
  - c. Have a Washington Department of Revenue state excise tax registration number, as required in Title 82 RCW and;
4. Not be disqualified from bidding on any public works contract under RCW 39.06.010 (unlicensed or unregistered contractors) or 39.12.065(3) (prevailing wage).
5. Have received training on the requirements related to public works and prevailing wage under this chapter and chapter 39.12 RCW and must designate a person or persons to be trained on these requirements. The training must be provided by the department of labor and industries or by a training provider whose curriculum is approved by the department. Bidders that have completed three or more public works projects and have had a valid business license in Washington for three or more years are exempt from this subsection.

**B. RECIPROCAL PREFERENCE FOR RESIDENT CONTRACTORS:**

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

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

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

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

The City of Tacoma will evaluate all non-resident contractors for an out of state bidder preference. If the state of the non-resident contractor provides an in state contractor preference, a comparable percentage disadvantage will be applied to the non-resident contractor's bid prior

to contract award. The responsive and lowest and best responsible bidder after application of any non-resident disadvantage will be awarded the contract.

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

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

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

### **C. SUBCONTRACTOR RESPONSIBILITY**

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

## **II. CITY OF TACOMA**

### **A. SUPPLEMENTAL RESPONSIBILITY CRITERIA – CITY OF TACOMA:**

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

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

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

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

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

**B. ADDITIONAL SUPPLEMENTAL CRITERIA**

Enter Supplemental Criteria Here, If Applicable (See Minimum Requirements section)

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**C. MODIFICATIONS TO SUPPLEMENTAL CRITERIA**

Potential bidders may request modifications to the City's supplemental criteria by submitting a written request to the Purchasing Division via email to bids@cityoftacoma.org no later than 5:00

p.m. Pacific Time, three days prior to the submittal deadline. Please include the Specification No. and Title when submitting such requests. Requests must include justification for why certain criteria should be modified. Requests received after this date and time will not be considered.

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

**D. DETERMINATION OF BIDDER RESPONSIBILITY**

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



## 1. MINIMUM REQUIREMENTS

Only bids from qualified contractors with a successful performance record of installing security doors and hardware will be considered in awarding the contract. Contractors must present evidence at the time of bid opening that they have successful experience with such work, and that they have sufficient staff to carry on the work expeditiously and in a manner satisfactory to the City. Bids of inexperienced contractors and those who have failed to perform other contract work may be rejected for such cause.

## STANDARD TERMS AND CONDITIONS / GENERAL PROVISIONS

City of Tacoma General Provisions apply. (Appendix D)

## 2. INSURANCE REQUIREMENTS

Successful bidder will provide proof of and maintain the insurance coverage in the amounts and in the manner specified in the City of Tacoma Insurance Requirements contained in this solicitation. (See Appendix D)

## 3. DESCRIPTION OF WORK

Tacoma Public Utilities (TPU) is soliciting bids to establish one or more contracts with qualified vendors to fulfill the City's needs for Security Doors, Frames, Hardware, and Install Services. Contract(s) will be awarded to the lowest responsive and responsible bidder(s) based on price, product quality and availability.

## 4. ANTICIPATED CONTRACT TERM

Three year contract, with the option to renew for two, one year periods

## 5. CALENDAR OF EVENTS

This is a tentative schedule only and may be altered at the sole discretion of the City.

The anticipated schedule of events concerning this RFB is as follows:

Question Deadline:	<b>11/21/2024</b>
City response to Questions:	<b>12/2/2024</b>
Submittal Due Date:	<b>12/11/2024</b>
Anticipated Award Date, on or about:	<b>January 2025</b>

## 6. INQUIRIES

**6.1** Questions can be submitted to Anela Olson, Buyer, via email to [aolson1@cityoftacoma.org](mailto:aolson1@cityoftacoma.org). Subject line to read:  
PS24-0171N – Security Doors, Frames, Hardware, and Install Services - *VENDOR NAME*

**6.2** Questions are due by 3 pm on the date included in the Calendar of Events section.

- 6.3** Questions marked confidential will not be answered or included.
- 6.4** The City reserves the discretion to group similar questions to provide a single answer or not to respond when the requested information is confidential.
- 6.5** The answers are not typically considered an addendum.
- 6.6** The City will not be responsible for unsuccessful submittal of questions.
- 6.7** Written answers to questions will be posted alongside these specifications at [www.tacomapurchasing.org](http://www.tacomapurchasing.org).

## **7. PRE-BID MEETING**

No pre-proposal meeting will be held; however, questions and request for clarifications of the specifications may be submitted as stated in the [inquiries](#) section.

## **8. DISCLAIMER**

The City is not liable for any costs incurred by the Respondent for the preparation of materials or a proposal submitted in response to this RFB, for conducting any presentations to the City, or any other activities related to responding to this RFB, or to any subsequent requirements of the contract negotiation process.

## **9. RESPONSIVENESS**

Bid submittals must provide ninety (90) days for acceptance by City from the due date for receipt of submittals. All submittals will be reviewed by the City to determine compliance with the requirements and instructions specified in this RFB. The Respondent is specifically notified that failure to comply with any part of this RFB may result in rejection of the submittal as non-responsive. The City reserves the right, in its sole discretion, to waive irregularities deemed immaterial. The City also reserves the right to not award a contract or to issue subsequent RFB's

## **10. AWARD**

**Awardee shall be required to comply with 2 CFR part 25, and obtain a unique entity identifier and/or be registered in the federal System for Award Management as appropriate.**

Award will be made to the lowest responsive, responsible bidder. All bidders shall provide unit or lump sum pricing for each line item. Each line item will be added up for a subtotal price. The subtotal price will be compared amongst each bidder, including any payment discount terms offered twenty (20) days or more. The City may also take into consideration all other criteria for determining award, including evaluation factors set forth in Municipal Code Section 1.06.262.

All other elements or factors, whether or not specifically provided for in this specification, 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. The final award decision will be based on the best interests of the City.

The City reserves the right to let the contract to the lowest responsible bidder whose bid will be the most advantageous to the City, price and any other factors considered. In evaluating the proposals, the City may also consider any or all of the following:

1. Compliance with specification.
2. Proposal prices, listed separately if requested, as well as a lump sum total
3. Time of completion/delivery.
4. Warranty terms.
5. Bidder's responsibility based on, but not limited to:
  - a) Ability, capacity, organization, technical qualifications and skill to perform the contract or provide the services required.
  - b) References, judgment, experience, efficiency and stability.
  - c) Whether the contract can be performed within the time specified.
  - d) Quality of performance of previous contracts or services

## **11. PREVAILING WAGE INFORMATION**

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

The project site is located in Various County/Counties.

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

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

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

Look up prevailing rates of pay, benefits, and overtime codes from this link:

<https://secure.lni.wa.gov/wagelookup/>

## **REQUIRED FILINGS**

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The contractor and all subcontractors covered under [39.12 RCW](#) shall submit to the Department of Labor and Industries (L&I) for work provided under this contract:

1. A Statement of Intent to Pay Prevailing Wages must be filed with and approved by L&I upon award of contract.
2. An Affidavit of Wages Paid must be filed with and approved by L&I upon job completion.
3. For on-call contracts, retainage can be release annually. Please see the Intent-Affidavit Info for On-Call Contracts in Appendix D

Payments cannot be released by the City until verification of these filings are received by the engineer. Additional information regarding these filings can be obtained by calling the Department of Labor & Industries, Prevailing Wage at 360-902-5335, <https://secure.lni.wa.gov/> or by visiting their MY L&I account.

## **12. PAYMENT AND PERFORMANCE BOND**

A payment and performance bond, including power of attorney, for this project is required in the amount of 100 percent of the Contract total.

- 12.1** The City's payment and performance bond forms must be used.
- 12.2** The payment and performance bonds must be executed by a surety company licensed to do business in the state of Washington.
- 12.3** The cost of a payment and performance bonds must be included in submittal prices. Bonds will not be paid as a separate line item.
- 12.4** For a supply-type contract, a certified cashier's check or cash may be substituted for the bonds; however, this cash or check must remain with the City through the guarantee period and any interest on said amount shall accrue to the City.

## **13. DELIVERY**

- 13.1** Delivery shall be to the Tacoma Public Utilities, Power Warehouse, 3628 S 35<sup>th</sup> Street, Tacoma, WA, 98409  
Each vendor will be required to submit a delivery timeline they can commit to. Purchase order delivery dates will reflect this timeline. In the event a purchase order deliver date is not met, the City reserves the right to purchase these products elsewhere if they are in a time constraint. If constant late deliveries occur, the City may terminate the contract.
- 13.2** Hours of operation shall be Monday through Friday, 8:30 a.m. to 3:30 p.m., excluding legal holidays, as referred to in the Standard Terms and Conditions or as otherwise approved by the City.

## **14. WARRANTY**

**Labor:** Minimum three (3) year warranty.

**Parts:** Manufacturer's warranty or minimum one-year warranty whichever is greater.

Contractor shall arrive on-site at the designated Tacoma Public Utilities location within the coordinated date and time for all warranty repairs during normal work hours of 8:00 a.m. to 5:00 p.m. Monday through Friday. Repairs shall include free pick-up and delivery. Repairs must be completed and vehicle returned within 48 hours of pick-up.

Contractor agrees to allow City to make minor warranty repairs where that is most cost effective and, if requested, contractor will credit City for cost of parts, but not labor.

Vendor will warrant goods according to the manufacturer's warranty guidelines. The start of the warranty commences once the goods are delivered and accepted by the City.

## **15. INSPECTION**

All goods are subject to final inspection and acceptance by the City. If any inspection fails, the vendor shall be required to make arrangements to exchange the goods at their own expense and replace it in a timely manner acceptable to 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, repackaging, reshipping, or other like expenses are the responsibility of the Vendor.

## **16. COMPLIANCE WITH SPECIFICATIONS**

All products shall be new and unused. Any product that does not comply with any part of these technical specifications shall be rejected and the vendor shall, at its own expense, including shipping, replace the item.

## **17. MATERIALS AND WORKMANSHIP**

The successful bidder shall be required to furnish all materials necessary to perform contractual requirements. Materials and workmanship for this contract shall conform to all codes, regulations and requirements for such specifications contained herein and the normal uses for which intended. Material shall be manufactured in accordance with the best commercial practices and standards for this type of goods. All literature and products must be packaged and labeled to sell in the United States.

## **18. ENVIRONMENTALLY PREFERABLE PROCUREMENT**

In accordance with the [City's Sustainable Procurement Policy](#) and [Climate Action Plan](#), it is the policy of the City of Tacoma to encourage the use of products or services that help to minimize the environmental and human health impacts of City Operations. Respondents are encouraged to incorporate environmentally preferable 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, products, manufacturing, packaging, distribution reuse, operation, maintenance or disposal of the product or service.

The City of Tacoma encourages the use of sustainability practices and desires any awarded contractor(s) to assist in efforts to address such factors when feasible for:

- Durability, reusability, or refillable
- Pollutant releases, especially persistent bioaccumulative toxins (PBTs), low volatile organic compounds (VOCs), and air quality and stormwater impacts
- Toxicity of products used
- Greenhouse gas emissions, including transportation of products and services, and embodied carbon
- Recycled content
- Energy and water resource efficiency

## **19. LEAP REQUIREMENTS**

This project has no LEAP requirements, however, the City of Tacoma is committed to equality in employment for WA-State approved Apprentices, City of Tacoma residents, residents of local economically distressed areas, youth, veterans, minorities, and women. Please contact the [LEAP Office](#) for assistance in locating qualified employees. Visit the [LEAP website](#) for more information.

## **20. EQUITY IN CONTRACTING**

This project has no EIC requirements, however, the City of Tacoma is committed to encouraging firms certified through the [Washington State Office of Minority and Women's Business Enterprise](#) to participate in City contracting opportunities. See **TMC 1.07 Equity in Contracting Policy** at the City's [Equity in Contracting Program website](#).

**APPENDIX A**

Special Provisions

Technical Specifications

# **SPECIFICATION NO. PS24-0171N**

## **TACOMA PUBLIC UTILITIES - TACOMA POWER PROVIDE SECURITY DOORS AND FRAMES, DOOR AND RELATED HARDWARE, AND INSTALLATION SERVICES**

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## **DIVISION 1 - SPECIAL PROVISIONS**

### **SECTION 01010 - SUMMARY OF WORK**

#### **1.1 PROJECT DESCRIPTION AND SCOPE**

The City of Tacoma, Tacoma Public Utilities, Tacoma Power is seeking bids from qualified firms to furnish security doors, frames, and related hardware, door automatic operators, and installation services as required by Tacoma Public Utilities.

Only bids from qualified contractors with a successful performance record of installing security doors and hardware will be considered in awarding the contract. Contractors must present evidence at the time of bid opening that they have successful experience with such work, and that they have sufficient staff to carry on the work expeditiously and in a manner satisfactory to the City. Bids of inexperienced contractors and those who have failed to perform other contract work may be rejected for such cause.

#### **1.2 PROJECT LOCATIONS**

This contract is intended primarily for replacement of existing doors, frames, and door hardware at Tacoma area substations. Work may also be required at any of the following locations:

- a. Tacoma Public Utilities Administrative Complex
- b. The Cowlitz Hydroelectric Project in Lewis County
- c. The Cushman Hydroelectric Project in Mason County
- d. The Nisqually Hydroelectric Project in Pierce County/ Thurston County
- e. The Wynoochee Hydroelectric Project in Grays Harbor County
- f. Any location within Tacoma Public Utilities

#### **1.3 SCHEDULE / CONTRACT TERM**

It is anticipated that a contract will be awarded by January 1, 2025. The City intends that the initial contract will be in effect from the date of contract award through January 1, 2028 with an option to renew for an additional two (2) one-year period, upon mutual agreement between the City and the Vendor. Pricing shall be firm through the initial contract period. Price adjustments for subsequent renewal periods shall be subject to Section 01010 1.13 Price Escalation / De-escalation Clause.

#### **1.4 PROJECT ENGINEER / LEAD**

The Project Engineer shall be herein referenced as engineer in these specifications. All activities must be coordinated with Anthony Alvarado, [AAlvarado1@cityoftacoma.org](mailto:AAlvarado1@cityoftacoma.org) once the notice to proceed is issued. Any changes to these specifications or plans shall be approved by the engineer prior to commencing work.

Proposal inquiries may be directed to Anthony Alvarado, [AAlvarado1@cityoftacoma.org](mailto:AAlvarado1@cityoftacoma.org).

#### **1.5 SITE SHOWING / PRE-BID MEETING**

Not applicable

## **1.6 COMMENCEMENT, PROSECUTION AND COMPLETION**

The contractor will be required to complete the initial contract documents and provide all bond and insurance requirements within ten (10) calendar days after award of contract. After the completion of initial contract documents the contractor shall be available to perform the work.

For all work assignments the contractor shall be notified by phone, fax, or e-mail and shall be available to begin work within seven (7) days of notification.

All work specified and ordered by the engineer shall be completed in a timely manner. A work assignment list, maintained by the engineer, shall be checked off by the field technicians as completed.

The lead field technician shall carry a contractor-provided cell phone and said cell phone number shall be provided to the City. The City's engineer shall have the authority to call the lead technician during contract work hours whether on premises or not.

The lead field technician shall be provided with a contractor-provided vehicle suitable for transporting city-provided project materials to any jobsite. Parking will be provided at all work locations.

## **1.7 CONTRACT WORK TIMES**

Contract work times shall be Monday through Friday from 8:00am until 4:00pm or as approved by the City. The contractor shall also be responsible for minimizing disruptions to building and project occupants during the work hours.

## **1.8 COORDINATION AND EXECUTION**

Tacoma Public Utilities has numerous, interconnected security systems in place, including card access. Work will focus on installation of security doors, frames and hardware per Tacoma Power design. Connection of electrified locking hardware with Tacoma Power's card access system shall be performed by Tacoma Power communications technicians.

Tacoma Power shall require an escort at all locations that are restricted to entry by qualified electrical workers. Escorts will be supplied by Tacoma Power at its expense.

It is very important that all entries be secured at the end of each workday. Contractor shall assure that entries are properly secured before its technicians leave for the day.

## **1.9 PROPOSAL FORMAT**

The City has prepared the proposal form to ensure the system costs are clearly defined. Proposal work items are listed in Section 01025, Measurement & Payment.

## **1.10 CONTRACTOR SELECTION PROCESS**

Bidders must present prices on the price Proposal Pages per Section 01025, Measurement and Payment. This will help the City to evaluate bids to determine the best pricing.

### 1.13 PRICE ESCALATION / DE-ESCALATION CLAUSE

The City intends this contract to be from date of award through January 1, 2028 as stated in Section 01010 – Summary of Work of the Special Provisions with an option to renew for one (2) additional one (1) year renewal option. The price guarantee shall be for an initial 12-month contract period with the price adjustments for each 12-month contract period as stated within.

Submittal prices will establish a base against which vendors may request price adjustments at the time of contract renewal. The City may consider price adjustments when presented in advance, under the following conditions:

A. Contractor will be required to submit all proposed price escalation/de-escalation requests sent to Anthony Alvarado, [AAlvarado1@cityoftacoma.org](mailto:AAlvarado1@cityoftacoma.org).

1. Proposed price adjustments will be accepted 30 days prior to the end of each contract 12-month renewal period only. Only one price adjustment will be accepted for each 12-month contract period.
2. All price adjustments are subject to approval by the City.
3. Any proposed price adjustment must be beyond the control of the contractor and supported by documentation due to changes in the prevailing wage rates for Pierce County for the appropriate positions.
4. Price adjustments due to changes in material costs must be documented with industry standard rate increases and supported by documentation from the manufacturer or wholesale distributor, indicating new higher cost adjustments in effect.
5. Price adjustments due to changes in the cost of materials will only be accepted at the time of each contract renewal.
6. No upward adjustment will be made for vendor profit margin.
7. In the event the City and contractor cannot agree on an adjustment request, the City may terminate the contract

In addition to the above, increase requests may be evaluated against various market conditions, including but not limited to the Washington State Prevailing Wage Rates for Public Work contracts for Pierce County, King County, Lewis County, Mason County, Thurston County and Grays Harbor County, for the comparable period, state/federal regulation affecting production costs of the materials, volatile commodity market conditions or minimum wage adjustments.

**END OF SECTION**

## **SECTION 01025 - MEASUREMENT AND PAYMENT**

### **1.1 ADMINISTRATION**

#### A. MEASUREMENT

The City inspector or engineer in coordination with the contractor shall make all measurements and determine all quantities and amounts of work done for progress payments under the contract.

Invoices shall be submitted per the City of Tacoma Standard Terms and Conditions.

#### B. 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 contractor determine payment.

Adjustments to contract prices due to changes in quantity shall be in accordance with the latest edition of the Standard Specifications, unless otherwise modified by this specification.

The City reserves the right to delete any bid item from the contract by notifying the contractor in writing of its intent. The only moneys due the contractor for deleted work would be for materials already purchased.

#### C. CONTRACT PRICE

The lump sum and 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 contractor for completing the contract in accordance with the plans, specifications, and instructions of the engineer.

A per diem rate is listed for remote locations and shall include all lodging and meal costs. Note that remote locations are defined, for business purposes of this contract, as locations outside Tacoma Power's service area. Once at the site and beginning with initial time of performance, payment for contractor or technician time will be by hourly basis as listed in the proposal. Recreation vehicles may be stored on-site if requested by the contractor for the term of the project only.

All invoices shall include each proposal item; work performed during the previous two (2) week period, total contract amount for each proposal item and City accounting for the project. Separate invoices may be issued if contractor is working on more than one (1) project concurrently.

#### D. MATERIALS – CONTRACTOR SUPPLIED

Whenever the City requests materials to be supplied, no hourly costs will be paid for specifying and purchasing materials. These costs are to be included in the contracted prices for the materials sold. No other costs will be allowed for contract provided materials unless specifically pre-approved by the engineer.

## 1.2 PROPOSAL ITEMS

### **BID ITEMS (1 – 14)**

FURNISH PRODUCTS, AS ORDERED, BASED ON MANUFACTURER'S LIST PRICES LESS A FIXED DISCOUNT

NOTE: Bidders are required to bid on items 1-14 listed on the proposal pages. Pricing must be based on manufacturer's list prices minus a bidder-proposed discount rate. No substitutions will be permitted. Bids submitted that do not meet the requirements of this paragraph may be deemed non-responsive.

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#### **A. MEASUREMENT**

Items 1 -14 Furnish Products as Ordered, shall be measured per total cost for each manufacturer.

#### **B. PAYMENT**

The total, discounted manufacturers' list price shall be full compensation for the supply and delivery of items 1 – 14 Furnish Products as Ordered in accordance with the attached specifications.

### **BID ITEM (15)**

FURNISH MISCELLANEOUS PRODUCT, AT COST PLUS

NOTE: In certain instances, Tacoma Power may need to order door and door hardware items from manufacturers not specifically named in the bid specification. Said miscellaneous material shall be furnished to Tacoma Power at bidder's cost plus the bidder-proposed mark-up.

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#### **A. MEASUREMENT**

Item 15 Furnish Miscellaneous Product, at Cost Plus, shall be measured by contractor's cost plus upon markup for each item ordered.

#### **B. PAYMENT**

The contract price based on Bidder's cost plus a percentage markups shall be full compensation for the supply and delivery of item 15 Furnish Miscellaneous Product, at Cost Plus as Ordered in accordance with the attached specifications.

### **BID ITEMS (16-31)**

FURNISH PRODUCTS AT FIXED PRICES

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#### **A. MEASUREMENT**

Items 16-31 Furnish Doors and Frames at Fixed Prices shall be measured by proposed cost for each item ordered.

**B. PAYMENT**

The per each (EA) for each bid item shall be full compensation for all cost associated with provision of the items ordered.

**BID ITEMS (32-35)**

**MOBILIZATION / DEMOBILIZATION TO TPU LOCATIONS**

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**A. MEASUREMENT**

Items 30-35 Mobilization to TPU locations shall be measured per each job request (EA).

**B. PAYMENT**

The per each (EA) unit charge for mobilization shall be full compensation for the following cost at each locations: field survey, mobilizing labor equipment, and materials to the jobsite, preparation of work areas, demobilization including clean up and site restoration, and all other costs not included in other specific pay items for each job request.

NOTE: Only one mobilization / demobilization charge may be made per work location.

**BID ITEMS (36-38)**

**PER DIEM AT REMOTE TPU LOCATIONS**

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**A. MEASUREMENT**

Items 36-38 Measurement for Per Diem Compensation at Remote TPU Locations shall be measured per each day (DAY) a technician reports to the remote site.

**B. PAYMENT**

Each technician will be granted a per diem allowance for each full day worked. Per Diem includes all food and lodging costs.

**BID ITEMS (39-40)**

**TECHNICIAN COSTS PER MAN HOUR**

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**A. MEASUREMENT**

Items 39-40 Measurement shall be made by man-hour (MH) for work performed onsite installing and/or configuring doors, frames, hardware, and related. Payment for time driving or in transit is not included.

**B. PAYMENT**

The per man-hour (MH) contract price shall be full compensation for all costs associated with onsite installation and/or configuration of equipment as ordered. Overtime shall become chargeable per overtime codes as mandated by the Washington State Department of Labor and Industries. Overtime is not chargeable to Tacoma Power unless approved in advance by the engineer or project lead.

**BID ITEM (41)**

FORCE ACCOUNT, PER LUMP SUM

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**A. MEASUREMENT**

Measurement will be made for Force Account in accordance with Section 1-09.6 of the latest edition of the Standard Specifications for Road, Bridge, and Municipal Construction of the Washington State Department of Transportation as modified by Force Account Work in the Special Provisions or on negotiated lump sum or unit price change orders added to the contract.

**B. PAYMENT**

Payment shall be made for change order items added to the contract which will be treated as a deduction to the force account remaining available.

**1.3 FORCE ACCOUNT WORK**

This section supersedes Section 3.10, Paragraph C of the General Provisions.

In certain circumstances, the contractor may be required to perform additional work. Where the work to be performed is determined to be extra and not attributed to the contractor's negligence, carelessness, or failure to install permanent controls, it shall be paid in accordance with the unit contract price or by force account.

For the purpose of providing a common proposal for all bidders and for that purpose only, the City has estimated the potential cost of force account work, and has entered the amount in the bid proposal to become a part of the total bid by the contractor. However, there is no guarantee that there will be any force account work.

Additional work not covered by contract items will be paid for on a force account basis. Force account work prices shall be negotiated in advance of actual work to determine a not-to-exceed price unless otherwise directed by the engineer.

**END OF SECTION**



## **SECTION 01040 - PROJECT COORDINATION**

### **1.1 PROJECT ENGINEER / LEAD**

The project engineer/lead shall be herein referenced as engineer in these specifications.

Construction management for this project will be by engineer with whom contractor shall coordinate all his/her activities.

- Anthony Alvarado at 253.502.8307, [AAlvarado1@cityoftacoma.org](mailto:AAlvarado1@cityoftacoma.org)
- Judd Johnson at 253.441.4102, [jjjohnson@cityoftacoma.org](mailto:jjjohnson@cityoftacoma.org)

All work activities shall be coordinated with Anthony Alvarado or other designated personnel once the notice to commence work is issued.

Site inspection and verification of all required work prior to the bid opening shall be the contractor's responsibility.

Bidder inquiries and general purchasing questions, contact Anela Olson, Buyer, at [aolson1@cityoftacoma.org](mailto:aolson1@cityoftacoma.org).

### **1.2 MEETINGS**

Not applicable

### **1.3 PERMITS**

Electrical permits where required, will be issued by Tacoma Power and there will be no fee.

### **1.4 COORDINATION WITH OTHERS**

#### **A. OPERATION OF EXISTING FACILITIES**

The facilities or portions of facilities within the project limits must be kept in continuous operation throughout the construction period. No interruption will be permitted which adversely affects the degree of service provided. Provided permission is obtained by the City in advance, portions of the existing facilities may be taken out of service for short periods.

The contractor shall also be responsible to minimize disruptions to building occupants during working hours 6:30 a.m. to 6:00 p.m., Monday through Friday.

The contractor shall be responsible for coordinating and scheduling the work to be performed by the City so that it coincides with his/her work.

Contractor shall coordinate with security engineer in advance of needing access into any TPU facility to allow for coordination of escorts and other facility owners.

### **1.5 DIVISION OF WORK**

#### **A. MATERIAL FURNISHED AND INSTALLED BY CONTRACTOR**

The contractor shall provide all labor, tools, equipment and superintendent, and perform all work incidental to the completion of the project as contemplated by this contract in accordance with plans, specifications, and instructions of the engineer.

**B. CITY-FURNISHED MATERIAL INSTALLED BY CONTRACTOR**

The City may provide materials as purchased by the engineer. Materials are stocked at Tacoma Power Warehouse.

It shall be the responsibility of the contractor to provide 24-hour notice prior to obtaining any City-furnished material from the Tacoma Power Warehouse, 3628 South 35th Street (rear), Tacoma, Washington, between the hours of 8:00 a.m. to 4:00 p.m. on regular City working days with his/her own forces and equipment. All materials received by the contractor shall become his/her responsibility and he/she shall be liable for any material lost or damaged after receipt.

**END OF SECTION**

## **SECTION 01400 - QUALITY CONTROL**

### **1.1 REFERENCE STANDARDS**

Reference to standards, specifications, manuals or codes of any technical society, organization, or association, or to the laws or regulations of any governmental authority, whether such reference be specific or by implication, shall mean the latest Standard Specification manual, code, or laws or regulations in effect at the time of opening of bids (or on the effective date of the agreement if there were no bids), except as may be otherwise specifically stated. However, no provision of any referenced standard, specification, manual, or code (whether or not specifically incorporated by reference in the contract documents) shall be effective to change the duties and responsibilities of City, contractor, or engineer, or employees from those set forth in the contract documents.

Any part of the work not specifically covered by these specifications shall be performed in accordance with the applicable section of the latest Edition of the National Electric Code (NEC) and Washington State Electrical rules and regulations, Chapter 196-46 WAC, and local ordinances and regulations.

These specifications will herein be referred to as the Standard Specifications.

**END OF SECTION**

## **SECTION 01500 – CONSTRUCTION FACILITIES AND TEMPORARY CONTROLS**

### **1.1 UTILITIES**

#### A. ELECTRIC SERVICE

The City will furnish without charge to the contractor 120-volt single-phase power at a location specified by the engineer for the contractor's use. The contractor will furnish and maintain all necessary extension cords and adapters in accordance with the applicable rules and regulations. No metering will be required.

#### B. TELEPHONE SERVICE

The contractor and the contractor's technicians will be required to carry a cell phone at all times while work is underway.

#### C. WATER

The City will furnish water for use by the contractor at a location specified by the City engineer. The contractor shall furnish all hoses and connectors as necessary to extend water to the jobsite.

#### D. SANITARY FACILITIES

Public restrooms are available at all TPU facilities.

### **1.2 JOB SHACK**

#### A. STORAGE AREA

The City will provide an open storage area, if required, to the contractor at the Tacoma Public Utilities Administration Complex. The contractor will restore the storage area to its original condition at the end of the job. The contractor will provide security, as necessary, to safeguard its materials and machinery during construction.

Storage at other project sites will be determined on a case-by-case basis.

### **1.3 SECURITY AND ACCESS**

#### A. SECURITY PROGRAM

Contractor shall comply with Tacoma Power's security policies and procedures and take adequate precaution to protect Tacoma Power's property and employees.

Tacoma Power's security administrator shall present security policies and procedures in advance of first mobilization.

Tacoma Power's transmission and distribution section will provide a substation entry training in advance of first mobilization.

#### B. PROTECTION OF ADJACENT AREAS DURING CONSTRUCTION

The contractor shall take any measures, including, but not limited to, the ones listed below to protect adjacent areas from the effects of construction of the door installation.

Other work and barrier requirements as directed by the engineer to provide separation between the contractor's work area and ongoing Tacoma Power operations.

## 1.4 SAFETY

In addition to Paragraph 3.06 "Safety" of the General Provisions, the contractor shall:

### A. JOB HAZARD ANALYSIS

The contractor and his subcontractors shall thoroughly review the scope of work of the proposed project. The contractor will be responsible to indicate a job hazard analysis on the form of "Contractor's Job Hazard Analysis Report" attached with the proposal; i.e., any known or potential safety issues or phases of construction that may require specific safety procedures as identified by WISHA or OSHA regulations, and/or prudent construction practices; i.e., shoring, fall protection, scaffolding, hazardous materials, etc.

This report shall be completed and submitted to the City Safety Officer before the pre-construction conference. A copy of this report shall be maintained at the work site (accessible to the supervisor).

The City will review the submitted report and may require the contractor to either clarify their safety procedures submitted or detail their procedures for ensuring safe working conditions for other working conditions not listed in the original submitted report; and/or explain how the procedures meet current safety regulations. In no case, may the contractor commence work until the Job Hazard Analysis Report has been reviewed and approved by the engineer.

**END OF SECTION**



## **SECTION 01600 - MATERIAL AND EQUIPMENT**

### **1.1 QUALITY OF WORKMANSHIP AND MATERIAL**

#### A. WORKMANSHIP

The contractor shall employ only competent, skillful, and orderly persons to do the work, and whenever the engineer administering the contract shall notify the contractor in writing that any person on the work is, in his/her opinion, incompetent, disorderly or otherwise unsatisfactory, the contractor shall forthwith discharge such persons from the work and shall not again employ him/her on this contract. Work shall conform to the highest industry standards.

See General Provisions, Paragraph 3.08 – Contractor – Supervision and Character of Employees for additional requirements.

The electrical license number of each electrician and/or apprentice that is sent to work on an assignment shall be submitted to the project engineer prior to invoicing for a job. Only licensed journeyman electricians and apprentices shall be sent to work on a job assignment.

#### B. MATERIALS

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. Each type of material shall be of the same make and quality throughout. Manufactured articles, materials and equipment shall be installed in accordance with each manufacturer's written directions, unless otherwise specified.

The equipment supplied shall meet appropriate ANSI, OSHA, WISHA, and all Federal, state, and local standards for the type of equipment provided for its intended use.

Deliver, store and handle products according to manufacturer's written instructions, using means and methods that will prevent damage, deterioration, and loss, including theft.

1. Schedule delivery to minimize long-term storage and to prevent overcrowding construction spaces.
2. Deliver with labels and written instructions for handling, storing, protecting, and installing.
3. Inspect products at time of delivery for compliance with the contract documents and to ensure items are undamaged and properly protected.
4. Store products subject to damage on platforms or pallets. Maintain temperature and humidity within range required.

## **1.2 SALVAGEABLE AND NONSALVAGEABLE MATERIAL**

### A. SALVAGE TO TACOMA PUBLIC UTILITIES

Demolished materials, not indicated for salvage, shall become property of Contractor and shall be removed from work sites to legal waste and/or recycling sites as selected by the contractor. All costs to dispose of non-salvaged materials shall be the contractor's responsibility.

**END OF SECTION**



# SECTION 08100 - METAL DOORS AND FRAMES

## PART 1 GENERAL

### 1.1 SECTION INCLUDES

- A. Hollow Metal Door and Relite Frames
- B. Hollow Metal Doors
- C. Accessories for Complete and Finished Installations

### 1.2 REFERENCES

ANSI A 115	Specifications for Door and Frame Preparation
ASM	Architectural Specifications Manual, Painting, Repainting, Wallcovering, Gypsum Wallboard Finishing
ASTM A366-85	Standard Specification for Steel, Sheet, Carbon, Cold-Rolled, Commercial Grade
ASTM A525-G90	Standard Specification for General Requirements for Steel Sheet, Zinc-Coated (Galvanized) by the Hot-Dip Process
ASTM A568	Standard Specification for Steel, Sheet, Carbon and High-Strength Low Alloy, Hot-Rolled Sheet and Cold-Rolled
ASTM A569	Standard Specification for Steel, Carbon (0.15 Maximum, Percent), Hot-Rolled Sheet and Strip Commercial Quality
ASTM E 152-81a	Standard methods of Fire Tests of Door Assemblies
NFPA 80-90	Standard for Fire Doors and Windows
SDI-100-91	Recommended Specifications for Standard Steel Doors and Frames
SDI-105-91	Recommended Erection Instructions for Steel Frames
SDI-119-90	Performance Test Procedures for Steel Door Frames and Frame Anchors

### 1.3 SUBMITTALS

Submit under provisions of Section 01300 – Submittals and Shop Drawings.

#### A. SHOP DRAWINGS – TO BE SUBMITTED AFTER AWARD

1. Details of each frame type including glass stops and other accessories
2. Elevations of door design type
3. Conditions at openings. Show condition at floor/threshold and required clearance at door bottom to clear flooring material on swing side
4. Details of construction
5. Location and installation requirements of finish hardware and reinforcements

6. Details of joints and connections
7. Anchorage and accessory items
8. Schedule of doors and frames. Use same reference numbers for details and openings as those on drawings.

#### B. PRODUCT DATA

1. Manufacturer's fully descriptive product literature including fabrication and installation instructions.
2. Manufacturer's standard water-based epoxy primer for approval.

#### C. CERTIFICATES

Manufacturer's written certification attesting that:

1. Each fire rated door and frame assembly has been designed and fabricated in accordance with NFPA Standard No. 80; tested in accordance to ASTM E 152; and bears a UL, Warnok Hersey, or FM label.
  - a. Indicate that temperature rise rated doors shall be provided where required by code, including for stairwell enclosures, with 450° F maximum temperature rise rating in thirty (30) minutes.
2. Hollow metal doors and frames delivered to project conform to or exceed requirements of these specifications.
  - a. Manufacturer agrees to replace, at no additional cost to the City, doors and frames not meeting provisions of these specifications.
3. Specified priming procedures, methods and products have been followed.

### **1.4 REGULATORY REQUIREMENTS**

- A. Comply with all local codes, ordinances, and other applicable regulatory requirements.
- B. Fabrication and installation of frame assemblies: NFPA Standard No. 80
- C. Provide UL, Warnok Hersey, or FM label on all doors and frames scheduled to be fire-rated. See door schedule on drawings for rating required. Do not paint over surface-applied labels

### **1.5 DELIVERY, STORAGE AND HANDLING**

After manufacture, contractor shall deliver frames and doors to Tacoma Power's paint shop for painting. Subsequent to painting, contractor will pick up the painted frames and deliver them to the jobsite for installation. Inspections are required upon pickup and delivery.

### **1.6 WARRANTY**

Provide manufacturer's standard one (3) year warranty

## **PART 2 PRODUCTS**

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### **2.1 ACCEPTABLE MANUFACTURERS**

- A. Curries
- B. Steelcraft
- C. Republic Builders Products
- D. Ceco Door Products

### **2.2 MATERIALS AND FABRICATION**

#### A. GENERAL

1. Fabricate units to be rigid, neat in appearance, free from defects, warp or buckle.
2. Wherever practicable, fit and assemble units in manufacturer's plant.
3. 1-3/4" thick steel doors shall conform to the Steel Door Institute Guide Specification, ANSI A250.8, NAAMM specifications, and this specification.
4. Design. Doors shall be of center seam design. Face sheets shall be hot-dipped galvanized steel conforming to ASTM A924 and A653. Door face sheets are joined at their vertical edge with a center seam the full height of the door. Weld exposed joints continuously, grind, dress, and make smooth, flush, and invisible. Polystyrene Foam insulates the area between the face sheets. The top and bottom door edges shall be closed with 16-gauge steel channels welded to both face sheets.
5. Hardware provisions. Hinge preparations shall be fabricated to meet the door manufacturer's standard for high-frequency, and shall include additional/auxiliary reinforcing to eliminate potential door sag at hinges. Hinge preparations are handed. The hinge edge is square, and hinges are mortised for 4-1/2" or 5" high, heavy-weight hinges. 7 gauge steel reinforcements are welded inside the door edge and are drilled and tapped for fasteners in accordance with ANSI A156.7. The lock has a standard bevel (1:16). Lock edge is prepared Best 40 series mortise locks. Closer and surface bolt prep shall be on 14-gauge steel channel.
6. Support and anchors shall be fabricated of not less than 14 gauge galvanized sheet steel. Inserts, bolts, and fasteners shall be manufacturers' standard units.
7. Paint. 1-3/4" steel doors shall be provided with one coat of oven-cured neutral color primer paint conforming to ANSI A250.10. This coat is a preparatory base for the necessary finish painting (painting by Tacoma Power).

#### B. STANDARD STEEL DOORS

1. Provide metal doors of types and styles indicated on drawings and schedules and complying with manufacturer's specifications and SDI-100 for minimum materials and construction requirements
2. Flush panel type: SDI, Grade II, Model 2 or 3, seamless 16-gauge minimum thickness for face sheets
3. Glazing in doors: Standard non-removable 20 gauge glazing stops on secure side of doors. Glazing bead on other side to be removable.

## C. STEEL FRAMES

1. Provide 16-gauge metal door, sidelight and relight frames of types and styles indicated on drawings or schedules and complying with manufacturers' specifications and SDI-100 for minimum materials and construction requirements.
2. Conceal fastenings: Dap frames and body putty flush with frame to make fastenings invisible as applicable.
3. Pressed steel frames with 2-inch face for standard construction requirements, with 1/2-inch returns, double rabbet with 5/8-inch stop.
4. Fabricate frames of welded construction as required for rated and non-rated assemblies, all corners mitered. Knock-down frames not permitted.
5. Plaster guards: Provide 26-gauge steel plaster guards or mortar boxes, welded to frame, at back of finish hardware cutouts where finish materials might obstruct hardware operation.
6. Accessories: Include glazing stops for new and existing hollow metal doors, frames and relights.

### **2.3 LABELED DOORS, FRAMES AND RELIGHTS**

- A. Where doors, frames and relights are noted on drawings with an hourly fire resistant rating, provide doors, frames and relights constructed, tested and approved by Underwriters' Laboratories, Warnok Hersey, Factory Mutual, or other nationally recognized testing agency as approved by engineer in accordance with requirements of ASTM E 152.
- B. Where doors, frames or relights do not qualify for appropriate labeling because of design, hardware, or other reason, notify the engineer and obtain approval of required modifications before beginning fabrication of unit.

## **PART 3 EXECUTION**

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### **3.1 EXAMINATION / FIELD VERIFICATION**

This specification is for replacement doors, frames, and door hardware. As such, contractor must guarantee that the replacement materials fit the rough openings, and that the operating tolerances are within industry standards. Submission of shop drawings shall not relieve contractor of this responsibility.

## **PART 4 STORAGE, HANDLING, AND INSTALLATION**

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### **4.1 DEMOLITION**

Contractor shall demolish/remove existing doors and frames, taking care to not damage the existing rough opening substrates.

## **4.2 FRAME INSTALLATION**

### **4.2.1**

Frames shall be installed plumb, level, rigid and in true alignment as recommended in ANSI/SDI A250.11 "Recommended Erection Instructions for Steel Frames" and A115.IG, "Installation Guide for Doors and Hardware." All frames, other than drywall slip-on types, shall be fastened to the adjacent structure so as to retain their position and stability. Slip-on drywall frames shall be installed in prepared wall openings in accordance with manufacturer's instructions.

### **4.2.2**

Where grouting is required in masonry installations, frames shall be braced or fastened in such a way that will prevent the pressure of the grout from deforming the frame members. Grout shall be mixed to provide a 4" (102 mm) maximum slump consistency and hand troweled into place. Grout mixed to a thinner, "pump able" consistency shall not be used. Excess water from thin consistency grout will cause premature rusting of steel frames and probable deformation or discoloration of certain wall constructions. Standard mortar protection in frames is not intended for thin consistency grout.

## **4.3 DOOR INSTALLATION**

Doors shall be installed and fastened to maintain alignment with frames to achieve maximum operational effectiveness and appearance. Doors shall be adjusted to maintain perimeter clearances. Shimming shall be performed by the installer as needed to assure the proper clearances are achieved.

## **4.4 HARDWARE INSTALLATION**

Installation of hardware items shall be in accordance with the hardware manufacturers' recommendations and templates. A115.IG, "Installation Guide for Doors and hardware" and ANSI/SDI A250.6, "Recommended Practice for Hardware Reinforcing on Standard Steel Doors and Frames" shall be consulted for other pertinent information.

## **4.5 REMOVAL AND DISPOSAL**

Contractor shall remove all demolished materials and unused construction material from the site, and shall be responsible for their disposal.

**END OF SECTION**

## SECTION 08710 - FINISH DOOR HARDWARE

### PART 1 GENERAL

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#### 1.1 SECTION INCLUDES

This section includes finish hardware for single and double door assemblies.

**NOTE:** Contractor shall be required to work with engineer to verify all hardware requirements and functions for each project prior to ordering hardware.

#### 1.2 QUALITY ASSURANCE

##### A. QUALIFICATIONS

1. Obtain each kind of hardware (latch and lockets, exit devices, hinges and closers) from only one (1) manufacturer, although several may be indicated as offering products complying with requirements.
2. Hardware supplier shall be a direct factory contract supplier who has in his employment a certified hardware consultant (AHC) who is available at all reasonable times during the course of the project, and for project hardware consultation to the project engineer.

##### B. FIRE-RATED OPENINGS (WHEN REQUIRED)

Provide hardware for fire-rated openings in compliance with NFPA Standard No. 80. This requirement takes precedence over other requirements for such hardware. Provide only such hardware which has been tested and listed by UL for the type and size of door required, and which complies with the fire rating requirements of the door and the door frame labels. Latching hardware, door closers, ball bearing hinges, and seals are required as per relevant codes and standards whether or not listed in the hardware schedule. In addition, where panic exit devices are required on fire-rated doors, provide supplementary marking on door UL label on exit device indicating, "FIRE EXIT HARDWARE."

##### C. ELECTRONIC SECURITY HARDWARE

Coordinate installation of the electronic security components with the project engineer when required and provide installation and technical data to the project engineer. Upon completion of the electronic security hardware installation, verify that all components are working properly and state in the required guarantee that this inspection has been performed.

## PART 2 PRODUCTS

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### 2.1 MANUFACTURERS

- A. Approval of manufacturers other than those listed shall be in accordance with Section 1.2.A.

<u>Item</u>	<u>Manufacturer</u>	<u>Acceptable Substitute</u>
Hinges	Stanley, ACSI	Hager, Lawrence
Locks	Best	None
Cylinders	Best Cormax	None
Exit Devices	Von Duprin	None
Flush Bolts	Rockwood	Trimco, DCI, BBW
Auto F. Bolt	Rockwood	Trimco, DCI, Ives
Coordinators	Rockwood	Trimco, DCI, Ives
Silencers	Rockwood	Trimco, Hager
Kick plates	Rockwood	Trimco, Tice
Stops	Rockwood	Ives, Trimco, Hager
O. H. Holders	Rixson	Glynn Johnson, ABH
Thresholds	National Guard	Pemko, Reese
Seals and Bottoms	National Guard	Pemko, Reese
Closers	LCN	None

- B. Furnish all items of hardware required to complete the work in accordance with specifications and plans.
- C. Carefully inspect project for the extent of the finish hardware required to complete the work. Where there is conflict between these specifications and the existing hardware, furnish finish hardware to specification.

### 2.2 MATERIALS

#### A. LOCKSETS

All locksets and latch sets shall be as specified. Strikes shall be 16 gauge curved brass, bronze or stainless steel with a 1-inch deep box construction and have sufficient length to clear trim and protect clothing.

1. Locks shall have minimum 3/4-inch throw. All dead bolt functions shall have 1-inch minimum throw.
2. Comply with requirements of local security ordinances.
3. Lock Series and Design: Best 45 H series mortise
4. Cylinders and Cores: Best 7-pin. Tacoma Power uses Best Access Systems' Cormax patented cores and keys for its high security locations. Bidders must be factory authorized to distribute Best Cormax products to meet Tacoma Power needs.

#### B. HINGES

Out-swinging exterior doors shall have non-removable (NRP) pin and/or security stud. All hinge open widths shall be minimum, but of sufficient size to permit door to swing 180 degrees. Furnish heavy-weight hinges with five (5) knuckles and flush bearing.

1. Furnish three (3) hinges per leaf to 7-foot 6-inch height. Add one (1) for each additional 30-inches in height or fraction, thereof.

2. Provide hinges as listed in schedule.

#### C. EXIT DEVICES

1. Furnish all sets at wood doors with hex bolts unless otherwise specified. Lever handle trim shall match locksets.
2. All touch bar type devices shall have deadlocking latch bolt, stainless steel touch pads and be non-handed.
3. Device push bar must release with 32 lbs. maximum pressure when 250 lbs. of pull is applied against the pull side of door.

#### D. SURFACE DOOR CLOSERS

Full rack and pinion type with removable non-ferrous cover. Provide hex bolts at all wood doors. Place closers inside of building, stairs and rooms. Closers shall be non-sized and adjustable.

1. Provide multi-size 1 through 6 at all doors rated or not.
2. Flush transom offset brackets shall be used where parallel arm closers are listed for doors with fixed panels over.
3. Drop brackets are required at narrow head rails.
4. Set exterior door closers to have 8.5 lbs. maximum pressure to open, interior non-rated at 5 lbs., rated openings at 12 lbs.

#### E. KICK PLATES

Provide with four (4) beveled edges, 10-inches high by width less 2-inches on single doors and 1-inch on pairs of doors.

#### F. SEALS

All seals shall be finished to color complimentary to door hardware. Seals shall be furnished as listed in schedule. Material shall be UL listed for labeled openings.

#### G. SCREWS

All exposed screws shall be Phillips head on interior.

#### H. SILENCERS

Furnish silencers on all interior frames, three (3) for single doors, and two (2) for pairs.

### **2.3 FINISH**

- A. Generally to be BHMA 626 satin chrome except:
  1. Exterior Butts: US32D
  2. Locksets, Latch Sets: US32D
  3. Push Plates, Pull Plates: US32D
  4. Kick Plates, Mopplates: US32D
- B. Spray door closers to match other hardware, unless otherwise noted.
- C. Aluminum items shall be finished to match predominant adjacent material.



## **2.4 KEYING REQUIREMENTS**

- A. Provide construction cores and keys during the construction period. Construction control and operating keys and core shall not be part of the City's permanent keying system or furnished on the same keyway (or key section) as the City's permanent keying system. Permanent cores and keys, prepared according to the accepted keying schedule, will be furnished to the City by the local Best factory representative prior to occupancy.
- B. All housings and lockable units shall accept Best 7-pin interchangeable cores.
- C. Permanent keys and cores shall be provided by Tacoma Public Utilities.

## **PART 3 HARDWARE GROUPS**

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Hardware shall be specified individually for each opening, and charged per unit prices developed in the contracting process. Contractor to coordinate/review hardware requirements with owner prior to placing orders.

## **PART 4 EXECUTION**

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### **4.1 INSTALLATION**

- A. Install each hardware item per manufacturer's instructions and recommendations, and industry standards.
- B. Do not install surface mounted items until finishes have been completed on the substrate.
- C. Set units level, plumb and true to line and location.
- D. Adjust and reinforce the attachment substrate as necessary for proper installation and operation.

<b>END OF SECTION</b>
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## **SECTION 08716 - AUTOMATIC DOOR OPERATORS**

### **PART 1 GENERAL**

#### **1.1 SECTION INCLUDES**

The heavy duty low energy automatic swing door operator shall consist of aluminum operator housing, electro-mechanical motor, operator assembly, swing arm and electronic control. Installation shall be performed by a local AAADM certified installer.

#### **1.2 REFERENCES (CODES AND APPROVALS)**

- A. Unit described complies with current ANSI A156.19 for Power Assist and Low Energy Power Operated Doors.
- B. Unit is listed with UL 325-1997 standard for Door, Drapery, Gate, Louver, and Window Operators and Systems (File E218616).
- C. Unit is listed with UL991 Tests for Safety-Related Controls Employing Solid-State Devices
- D. CNL approved (UL listing for use in Canada).
- E. Unit complies with NFPA 101 Life Safety Code. (Section 1.4 of UL 325 includes NFPA 101)
- F. Unit complies with NFPA 70 National Electrical Code. (Section 1.1 of UL 325 includes NFPA 70)
- G. Unit complies with IBC (2003)
- H. Unit exceeds BHMA testing - ANSI BHMA A156.19 Section 5 Cycle Testing. (tested 1,000,000 ops)
- I. Listed in accordance with the Uniform Building Code standard 7-2, "Fire Tests of Door Assemblies", (1997) Part I in addition to UL 10C.

#### **1.3 PERFORMANCE REQUIREMENTS**

- A. Operator to be used on doors weighing up to 350 pounds per leaf.
- B. Operator capable of operating within temperature ranges of -40°F and +140°F

#### **1.4 SUBMITTALS – TO BE SUBMITTED AFTER AWARD**

- A. Submit under provisions of Section 01300
- B. Product Data: Submit manufacturer's product data and standard details for automatic operators.
- C. Shop Drawings: Submit shop drawings detailing exact dimensions for each door unit including door operator details, activation components, and electric hardware interface, wiring details and electrical requirements.
- D. Anodized/Finish Samples

#### **1.5 OPERATION AND MAINTENANCE DATA**

Owner's manual will be supplied as part of the close out documentation.

## 1.6 QUALITY ASSURANCE

- A. Operator shall be manufactured by an AAADM registered manufacture. Manufactured to meet or exceed the American National Standard for Low Energy Power Operated Pedestrian Doors ANSI / BHMA 156.19.
- B. Source Limitations: Obtain automatic door operators and installation services through one source from a single manufacturer.

## 1.7 INSTALLER QUALIFICATIONS

- A. Equipment must be installed by an AAADM Certified, record-USA factory trained and record-USA authorized company with a minimum of 5 years' experience in the installation this the specified product type.
- B. Installing company of the equipment, to provide local central dispatch system for warranty service, this is to be available 24 hours a day, 365 days per year. A sticker will be placed in a prominent position on the header of each installed unit giving details of local service company, name and telephone number. If a SMART panel option is used, then details of the telephone number to be called will be programmed into the device.

## 1.8 WARRANTY

All automatic door components are warranted to be free of defects in materials or workmanship under normal use for a period of three years from the date of substantial completion.

## PART 2 PRODUCTS

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### 2.1 MANUFACTURER

- A. Acceptable manufacturer:  
Record-USA series 8100 Electromechanical Automatic Operator.

Consideration will be given to products considered to be equal or better than those specified. Only those manufacturers listed or a product approved by the architect as an equal will be allowed to be used.

### 2.2 EQUIPMENT

The swing door operator consists of operator housing, swing power operator, electronic control, wire harnesses and connecting hardware.

### 2.3 AUTOMATIC SWING DOOR OPERATOR

- A. Operator: Electro-mechanical operator, powered by 24 volt, 1/4 hp motor.
- B. Operator is to be non-handed to ensure maximum versatility in adapting to varying field conditions. Opening Force shall be adjustable by means of one screw, to compensate for different manual push forces required on varying door widths.
- C. The non-handed operator is completely contained in extruded aluminum housing. All aluminum sections are 6063-T5 alloy while the structural walls of the base plate have

a minimum thickness of 0.187" (3/16") while the access cover (non-structural) has a minimum wall thickness of 0.094" (3/32"). The operator housing width by height shall not exceed 4-1/2" x 5". Length of operator housing determined by site conditions and/or specifications herein. Motor/gear box shall be secured to operator housing via tamper proof extruded channel on the back member of operator housing.

- D. Electronic Controls: Microprocessor controlled unit shall control the operation and switching of the swing power operator. The microprocessor control to provide low voltage power supply for all means of actuation. No external or auxiliary low voltage power source will be allowed. The controls include time delay for normal cycle.
- E. Connecting Hardware: Surface mounted operator is connected to the door by means of a steel door arm. The door arm is secured to the top rail of the swing door using one piece threaded tubular inserts for aluminum doors, 1/4-20 binding head and post screws (sex bolts) for wood and hollow metal doors. The standard power arm and connecting arm shall accommodate up to 12" reveals and opening angles to 120 degrees. The arm will be equipped with a mechanical device which will in the case of extreme force, "sheer" thus protecting any internal mechanical components from damage, in the case of abuse.
- F. Manual Use: The operator shall serve as a manual door closer in the direction of swing with or without electrical power.
- G. External Control: A three position switch will be mounted in the end cover of the housing, along with a "fault warning" LED. The switch will be clearly marked, ON/OFF/HOLD OPEN. The LED will flash if the microprocessor detects a fault of any kind.
- H. Simplified Access: An access port that eliminates the need to remove the cover for service or adjustment is included as standard and located on the bottom of the unit unless specified elsewhere.
- I. Power Open: When an opening signal is received by the control unit, the door shall be opened at the operator-adjusted opening speed. Before the door is fully open at back check, it slows automatically to low speed. The motor stops when the selected door opening angle has been reached. The open position is held by the motor. If the door is obstructed while opening, it will either stop or reverse (field selectable).
- J. Field Adjustable Open Stop: The operator shall provide a field adjustable mechanical open stop to accommodate opening angles from 80 to 180 degrees.
- K. Normal Close: Closing shall be provided by means of spring, adjustable tension will be by means of a single screw.
- L. Power Close: Closing shall be provided by means of a spring and motor. When the hold open time has elapsed, the operator will close the door automatically, using spring force and motor. The door will slow to low speed at latch check before it reaches the fully closed position. The door is kept closed by spring power or extended closing force by the motor.

- M. Power Assist: Operator can be adjusted to lower the open forces when used manually. Power Assist will be active only while pushing or pulling the door and will allow the door to close when an opening force is no longer applied to the door.
- N. Electronic Dampening: Operator to include standard electric dampening system which automatically counteracts additional forces applied to the door during the opening or closing cycle by reducing door speed.
- O. Stack Pressure Feature: The electronic control allows for increases of forces to overcome stack pressure issues. The control automatically compensates for lower manual push forces when the door is used in manual mode. The door must comply with ANSI A156.19, when using this feature.
- P. Lock engage circuit: If locking is unsuccessful when the door reaches the closed position, the operator will automatically reverse open 10 degrees and reclose in an attempt to successfully lock the door.
- Q. Test of Safety Sensors: If optional safety sensors are specified, the control will monitor the sensors before opening and closing the door. If sensors are not functioning correctly, automation is deactivated and the door will function as a manual swing door with a door closer and a fault is registered in the controls log.
- R. Fire rated surface applied operators connect to the surface of an existing fire rated labelled door frame or wall. Connecting hardware and UL approved fire exit hardware is required. See UL materials directory.
- S. A separate contact will be provided that upon receipt of a signal from an external source (fire alarm), the unit will close if in an open condition and not operate as an automatic door, until the signal from the external source has been reset.
- T. Signage: Provide signage in accordance with ANSI/BHMA A156.19.

## **2.4 OPTIONAL FEATURES**

- A. S.M.A.R.T. panel LCD display: Will display the current status of the operator, any faults that the control sees and if required display a screen giving contact details for fault notification.
- B. Battery back-up: Accessibility and convenience at non-fire rated opening under power failure. The minimum size Uninterrupted Power Supply (UPS) should be rated at 1500VA.

## **2.5 PUSH PLATE CONTROL DEVICE**

Actuation device is either:

- A. Hard wired push plate switches. These will be either surface mounted with an appropriate enclosure or in a concealed single gang electrical box.
- B. Radio controlled push plate switches.
- C. Touch less Activation sensor plates, 4 ½ inch square microwave technology, adjustable from 2" to 24"

Option: Suitable bollard for remotely mounting push plates in areas where no suitable mounting for existing methods of mounting the push plates exist.

Option: Push to Activate - is a programmable feature. Push or pull the door open from any position, and the door will gently power open, time out and slowly close.

Door can be used as a manual door with no damage to the operator.

## **ELECTRICAL CHARACTERISTICS AND COMPONENTS**

- A. ELECTRICAL CHARACTERISTICS: Power consumption must be less than or equal to the following: Nominal power 67 watts, Nominal current .08A at 120 VAC. Peak power consumption 2.9A, Standby .02A with power consumption of 13 watts.
- B. OVERLOAD PROTECTION: Electric motor is equipped standard with a built-in thermal overload protection.
- C. ELECTRICAL CONTRACTOR NOTE: provide two low voltage 18 gauge stranded wires from automatic operator to (50 feet max.) activation devices (if required).

## **2.6 ALUMINUM FINISHES**

All exposed aluminum surfaces are dark bronze anodized (AAC23A44) or clear anodized (AAC22A31). Custom finishes such as stainless steel clad, powder coatings or paint are available, if specified (architect to provide color).

## **PART 3 EXECUTION**

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### **3.1 EXAMINATION**

Verify the openings are plumb and are dimensioned properly. Insure adequate support has been provided at the operator header. Proceed with the installation only after conditions are deemed satisfactory.

### **3.2 INSTALLATION AND ADJUSTMENT**

- A. Install equipment in accordance with the manufacturers' installation instructions. Adjust equipment per instructions and current ANSI/BHMA 156.19 American National Standard for Power assist and low energy power operated doors.
- B. Door Operators: Connect door operators to electrical power distribution system as specified in Division 26 Sections.
- C. Controls: terminate wire to: controls, press plates, safety sensors.

**END OF SECTION**

**APPENDIX B**

Signature Page

Price Proposal Form

Certification of Compliance With Wage Payment Statutes

State Responsibility and Reciprocal Bid Preference Information

**SIGNATURE PAGE**

**CITY OF TACOMA  
TACOMA POWER / POWER SHARED SERVICES**

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

**REQUEST FOR BID SPECIFICATION NO. PS24-0171N  
SECURITY DOORS, FRAMES, HARDWARE, AND INSTALL SERVICES**

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

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

**Non-Collusion Declaration**

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

\_\_\_\_\_  
Bidder/Proposer's Registered Name

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

\_\_\_\_\_  
Address

\_\_\_\_\_  
Printed Name and Title

\_\_\_\_\_  
City, State, Zip

\_\_\_\_\_  
(Area Code) Telephone Number / Fax Number

\_\_\_\_\_  
Authorized Signatory E-Mail Address

\_\_\_\_\_  
State Business License Number  
in WA, also known as UBI (Unified Business Identifier) Number

\_\_\_\_\_  
E.I.No. / Federal Social Security Number Used on Quarterly  
Federal Tax Return, U.S. Treasury Dept. Form 941

\_\_\_\_\_  
State Contractor's License Number  
(See Ch. 18.27, R.C.W.)

\_\_\_\_\_  
E-Mail Address for Communications

Addendum acknowledgement #1 \_\_\_\_\_ #2 \_\_\_\_\_ #3 \_\_\_\_\_ #4 \_\_\_\_\_ #5 \_\_\_\_\_

***THIS PAGE MUST BE SIGNED AND RETURNED WITH SUBMITTAL.***



# PRICE PROPOSAL FORM – PS24-0171N

**Vendor Name:** \_\_\_\_\_

**PROVIDE SECURITY DOORS & FRAMES, DOORS & RELATED HARDWARE, AND INSTALLATION SERVICES**

**BID ITEMS 1-14**

MANUFACTURER	TOTAL LIST PRICE	VENDOR % OF DISCOUNT	TOTAL COST
<b>ITEM 1</b> BEST ELECTROMECHANICAL HARDWARE. Provide electromechanical door locking hardware at manufacturer's suggested list price minus discount	\$30,000.00	_____ %	\$ _____
<b>ITEM 2</b> BEST MECHANICAL HARDWARE . Provide mechanical door locking hardware at manufacturer's suggested list price minus discount	\$20,000.00	_____ %	\$ _____
<b>ITEM 3</b> VON DUPRIN. Provide mechanical and electromechanical door locking hardware and related equipment at manufacturer's suggested list price minus discount	\$12,000.00	_____ %	\$ _____
<b>ITEM 4</b> KM/RECORD. Provide automatic door operators at manufacturer's suggested list price minus discount.	\$30,000.00	_____ %	\$ _____
<b>ITEM 5</b> LARCO. Provide automatic door accessories at manufacturer's suggested list price minus discount.	\$2,000.00	_____ %	\$ _____
<b>ITEM 6</b> STANLEY. Provide door hardware at manufacturer's suggested list price minus discount.	\$5,000.00	_____ %	\$ _____
<b>ITEM 7</b> LCN. Provide door closers at manufacturer's suggested list price minus discount.	\$10,000.00	_____ %	\$ _____
<b>ITEM 8</b> PEMCO. Provide thresholds, weather-stripping, and other door products at manufacturer's suggested list price minus discount.	\$2,500.00	_____ %	\$ _____
<b>ITEM 9</b> SCHLAGE. Provide locking and other door hardware at manufacturer's suggested list price minus discount.	\$2,500.00	_____ %	\$ _____
<b>ITEM 10</b> ADAMS RITE. Provide door hardware at manufacturer's suggested list price minus discount.	\$4,000.00	_____ %	\$ _____
<b>ITEM 11</b> ACSI. Provide electrified door hardware at manufacturer's suggested list price minus discount.	\$3,000.00	_____ %	\$ _____

## PRICE PROPOSAL FORM – PS24-0171N

**ITEM 12**

ASSA ABLOY. Provide electrified door hardware at manufacturer's suggested list price minus discount. \$2,000.00 \_\_\_\_\_% \$ \_\_\_\_\_

**ITEM 13**

MASTER. Provide padlocks at at manufacturer's suggested list price minus discount. \$10,000.00 \_\_\_\_\_% \$ \_\_\_\_\_

**ITEM 14**

BEST. Provide Best Access Solutions Cormax Cores & Keys (Combinated) \$25,000.00 \_\_\_\_\_% \$ \_\_\_\_\_

**BID ITEM 15**

MANUFACTURER	TOTAL LIST PRICE	VENDOR % OF DISCOUNT	TOTAL COST
<b>ITEM 15</b> NON-LISTED MANUFACTURER. Furnish door hardware & related products by other, non-listed manufacturers at a cost-plus basis	\$20,000.00	1 + _____%	\$ _____

**BID ITEMS 16 - 31**

MANUFACTURER	TOTAL QUANTITY	UNIT	COST EACH	TOTAL COST
<b>ITEM 16</b> Ceco 3-0 x 7-0 HM Frame w/ 712 JD x 612 throat, 14ga G90 galv.	4	EA	\$ _____	\$ _____
<b>ITEM 17</b> Ceco 3-0 x 7-0 HM Frame w/ 534 JD x 478 throat, 14ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 18</b> Ceco 3-0 x 7-0 HM Frame w/ 712 JD x 612 throat, 16ga G90 galv.	4	EA	\$ _____	\$ _____
<b>ITEM 19</b> Ceco 3-0 x 7-0 HM Frame w/ 534 JD x 478 throat, 16ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 20</b> Ceco 4-0 x 7-0 HM Frame w/ 712 JD x 612 throat, 14ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 21</b> Ceco 4-0 x 7-0 HM Frame w/ 534 JD x 478 throat, 14ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 22</b> Ceco 4-0 x 7-0 HM Frame w/ 712 JD x 612 throat, 16ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 23</b> Ceco 4-0 x 7-0 HM Frame w/ 534 JD x 478 throat, 16ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 24</b> Ceco 6-0 x 7-0 HM Frame w/ 712 JD x 612 throat, 14ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 25</b> Ceco 6-0 x 7-0 HM Frame w/ 534 JD x 478 throat, 14ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 26</b> Ceco 6-0 x 7-0 HM Frame w/ 712 JD x 612 throat, 16ga G90 galv.	2	EA	\$ _____	\$ _____

# PRICE PROPOSAL FORM – PS24-0171N

**ITEM 27**

Ceco 6-0 x 7-0 HM Frame w/ 534 JD x 478 throat, 16ga G90 galv. 2 EA \$ \_\_\_\_\_ \$ \_\_\_\_\_

**Note: Frames shall be welded and reinforced for hardware requirements and anchoring/mounting requirements**

**ITEM 28**

Ceco Sgl 3-0 x 7-0 x 1-3/4 Door MS Medallion Series, 14ga. G90 galvanized 10 EA \$ \_\_\_\_\_ \$ \_\_\_\_\_

**ITEM 29**

Ceco Sgl 4-0 x 7-0 x 1-3/4 Door MS Medallion Series, 14ga. G90 galvanized 4 EA \$ \_\_\_\_\_ \$ \_\_\_\_\_

**ITEM 30**

Ceco Sgl 3-0 x 7-0 x 1-3/4 Door MS Medallion Series, 16ga. G90 galvanized 14 EA \$ \_\_\_\_\_ \$ \_\_\_\_\_

**ITEM 31**

Ceco Sgl 4-0 x 7-0 x 1-3/4 Door MS Medallion Series, 16ga. G90 galvanized 4 EA \$ \_\_\_\_\_ \$ \_\_\_\_\_

**Note: Doors shall be reinforced and prepped for the hardware requirements**

**BID ITEMS 32 - 35**

LABOR AND ASSOCIATED (MOB/DEMOB & PER DIEM)	TOTAL QUANTITY	UNIT	COST EACH	TOTAL COST
<b>ITEM 32</b> Mobilization/demobilization to TPU Complex or other location within TPU service area.	20	EA	\$ _____	\$ _____
<b>ITEM 33</b> Mobilization/demobilization to Cushman/Wynoochee Hydroelectric Project	2	EA	\$ _____	\$ _____
<b>ITEM 34</b> Mobilization/demobilization to Cowlitz Hydroelectric Project	2	EA	\$ _____	\$ _____
<b>ITEM 35</b> Mobilization/demobilization to Nisqually Hydroelectric Project	2	EA	\$ _____	\$ _____

**BID ITEMS 36 - 38**

LABOR AND ASSOCIATED (MOB/DEMOB & PER DIEM)	TOTAL QUANTITY	UNIT	COST EACH	TOTAL COST
<b>ITEM 36</b> Per Diem at Cushman/Wynoochee Hydroelectric Project	4	EA	\$ _____	\$ _____
<b>ITEM 37</b> Per Diem at Cowlitz Hydroelectric Project	4	EA	\$ _____	\$ _____
<b>ITEM 38</b> Per Diem at Nisqually Hydroelectric Project	4	EA	\$ _____	\$ _____

**BID ITEMS 39 - 40**

LABOR AND ASSOCIATED (MOB/DEMOB & PER DIEM)	TOTAL QUANTITY	UNIT	COST EACH	TOTAL COST
<b>ITEM 39</b> Journeyman Low Voltage Technician hours to install and/or configure mechanical and electromechanical door hardware as ordered	20	EA	\$ _____	\$ _____

# PRICE PROPOSAL FORM – PS24-0171N

**ITEM 40**

Journeyman Carpenter hours to install doors, frames and related hardware as ordered                      120                      EA                      \$ \_\_\_\_\_ \$ \_\_\_\_\_

**BID ITEM 41**

LABOR AND ASSOCIATED (MOB/DEMOB & PER DIEM)	TOTAL QUANTITY	UNIT	TOTAL COST
<b>ITEM 41</b> *Force Account – Bidders shall include the figure as part of their overall bid	1	EA	\$ 10,000.00

**TOTAL ITEMS 1 – 41 (excluding sales tax)** \$ \_\_\_\_\_

\*\*Sales Tax @ 10.3%

**TOTAL PROPOSAL AMOUNT (including sales tax)** \$ \_\_\_\_\_



City of Tacoma

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## Certification of Compliance with Wage Payment Statutes

The bidder hereby certifies that, within the three-year period immediately preceding the bid solicitation date (December 6, 2024), that the bidder is not a “willful” violator, as defined in RCW 49.48.082, of any provision of chapters 49.46, 49.48, or 49.52 RCW, as determined by a final and binding citation and notice of assessment issued by the Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction.

I certify under penalty of perjury under the laws of the state of Washington that the foregoing is true and correct.

\_\_\_\_\_  
Bidder

\_\_\_\_\_  
Signature of Authorized Official\*

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
City

\_\_\_\_\_  
State

**Check One:**

Individual

Partnership

Joint Venture

Corporation

State of Incorporation, or if not a corporation, the state where business entity was formed:

\_\_\_\_\_

If a co-partnership, give firm name under which business is transacted:

\_\_\_\_\_

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

Specification No. \_\_\_\_\_

Name of Bidder: \_\_\_\_\_

## State Responsibility and Reciprocal Bid Preference Information

Certificate of registration as a contractor  
(Must be in effect at the time of bid submittal):

Number: \_\_\_\_\_

Effective Date: \_\_\_\_\_

Expiration Date: \_\_\_\_\_

Current Washington Unified Business Identifier  
(UBI) Number:

Number: \_\_\_\_\_

Do you have industrial insurance (workers' compensation)  
Coverage nor your employees working in Washington?

Yes       No  
 Not Applicable

Washington Employment Security Department Number

Number: \_\_\_\_\_

Not Applicable

Washington Department of Revenue state excise tax  
Registration number:

Number: \_\_\_\_\_

Not Applicable

Have you been disqualified from bidding any public  
works contracts under RCW 39.06.010 or 39.12.065(3)?

Yes       No  
If yes, provide an explanation of your  
disqualification on a separate page.

Do you have a physical office located in the state of  
Washington?

Yes       No

If incorporated, in what state were you incorporated?

State: \_\_\_\_\_  Not Incorporated

If not incorporated, in what state was your business  
entity formed?

State: \_\_\_\_\_

Have you completed the training required by RCW  
39.04.350, or are you on the list of exempt businesses  
maintained by the Department of Labor and Industries?

Yes       No

**APPENDIX C**

Sample Contract

Sample Payment Bond

Sample Performance Bond

Sample General Release Form

## CONTRACT

Resolution No.  
Contract No.

This Contract is made and entered into effective as of [Month], [Day], [Year] (“Effective Date”) by and between the City of Tacoma, a Municipal Corporation of the State of Washington (“City”), and [supplier name as it appears in Ariba, including dbas or trade names] (“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. [Spec Number] [ 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. [Spec Number] [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.
- 

II. If federal funds will be used to fund, pay or reimburse all or a portion of the services provided under the Contract, the terms and conditions set forth at this Appendix A are incorporated into and made part of this Contract and CONTRACTOR will comply with all applicable provisions of Appendix A and with all applicable federal laws, regulations, executive orders, policies, procedures, and directives in the performance of this Contract.

If CONTRACTOR’s receipt of federal funds under this Contract is as a sub-recipient, a fully completed Appendix B, “Sub-recipient Information and Requirements” is incorporated into and made part of this Contract.

III. 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, inclusive of Appendices A and B.
2. List remaining Contract Documents in applicable controlling order.

IV. The Contract terminates on xxxxx, and may be renewed for xxxxxxxx

V. The total price to be paid by City for Contractor’s full and complete performance hereunder, including during any authorized renewal terms, may not exceed:  
\$[Dollar Amount], plus any applicable taxes.

VI. 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.

VII. 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.



VIII. 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 the insurance requirements contained in the Contract Documents shall not be construed as a waiver of Contractor's obligation to maintain such insurance.

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.

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 this Contract, as of the Effective Date stated above, which shall be Effective Date for bonding purposes as applicable.

CITY OF TACOMA:  
Signature:

CONTRACTOR:  
Signature:

Name:

Name:

Title:

Title:

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

Director of Finance: \_\_\_\_\_

Deputy/City Attorney (approved as to form): \_\_\_\_\_

Approved By: \_\_\_\_\_

Approved By: \_\_\_\_\_

Approved By: \_\_\_\_\_

Approved By: \_\_\_\_\_

Approved By: \_\_\_\_\_

Approved By: \_\_\_\_\_

**APPENDIX A  
FEDERAL FUNDING**

## 1. Termination for Breach

CITY may terminate this Contract in the event of any material breach of any of the terms and conditions of this Contract if CONTRACTOR's breach continues in effect after written notice of breach and 30 days to cure such breach and fails to cure such breach.

## 2. Prevailing Wages

1. If federal, state, local, or any applicable law requires CONTRACTOR to pay prevailing wages in connection with this Contract, and CONTRACTOR is so notified by the CITY, then CONTRACTOR shall pay applicable prevailing wages and otherwise comply with the Washington State Prevailing Wage Act (RCW 39.12) in the performance of this Contract.
2. 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 made of part of the Contract by this reference. If prevailing wages apply to the Contract, CONTRACTOR and its subcontractors shall:
  - i. 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.
  - ii. 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.
  - iii. 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.

## 3. COPELAND ANTI-KICKBACK ACT

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

- A. 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.
- B. CONTRACTOR or subcontractor shall insert in any subcontracts the clause above and such other clauses federal agencies 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.

- C. 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.

#### **4. 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. If the CONTRACTOR does over \$10,000 in business a year that is funded, paid or reimbursed with federal funds, CONTRACTOR will take specific and 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:

- A. 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. 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.
- B. 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.
- C. 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.
- D. 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.
- E. 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.
- F. In the event of 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 federally funded 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.

- G. CONTRACTOR will include the portion of the sentence immediately preceding paragraph (A) and the provisions of paragraphs (A) through (G) 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. 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 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.

## **5. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT**

- A. Overtime requirements. Neither 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.
- B. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (3)(A) 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 (3)(A) 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 (3)(A) of this section.
- C. 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 sub-contractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (3)(B) of this section.

- D. Subcontracts. The Contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (3)(A) through (D) 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 (3)(A) through (D) of this section.

#### **6. CLEAN AIR ACT**

- A. 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.
- B. 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.

CONTRACTOR agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with federal funds.

#### **7. FEDERAL WATER POLLUTION CONTROL ACT**

- A. 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.
- B. 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 appropriate federal agency.
- C. CONTRACTOR agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with federal funding.

#### **8. DEBARMENT AND SUSPENSION**

- A. 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).
- B. 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.

- C. 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 CITY, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.
- D. 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 throughout the period of this Contract and to include a provision requiring such compliance in its lower tier covered transactions.

## **9. BYRD ANTI-LOBBYING AMENDMENT**

- A. 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.
- B. If applicable, CONTRACTOR must sign and submit to the CITY the certification required by Appendix A to 44 CFR Part 18 contained at Appendix A-1 to this Contract.

## **10. PROCUREMENT OF RECOVERED MATERIALS**

- A. In the performance of this Contract, CONTRACTOR shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired:
  - i. Competitively within a timeframe providing for compliance with the contract performance schedule;
  - ii. Meeting contract performance requirements; or
  - iii. At a reasonable price.
- B. 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>.
- C. CONTRACTOR also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act.

**APPENDIX A-1**

**APPENDIX A to 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

**APPENDIX B—Sub-recipient information and requirements**

Pursuant to 2 CFR 200.332(a)(1) Federal Award Identification

(i) Agency Name (must match the name associated with its unique entity identifier)		(ii) Unique Entity Identifier <i>(i.e., DUNS)</i>	City of Tacoma Number for This Agreement
(iii) Federal Award Identification Number (FAIN)	(iv) Federal Award Date	(v) Federal Period of Performance Start and End Date	(vi) Federal Budget Period Start and End Date
(vii) Amount of Federal Funds <i>Obligated</i> to the agency <i>by this action</i> : \$	(viii) Total Amount of Federal Funds <i>Obligated</i> to the agency	(ix) Total Amount of the Federal Award <i>Committed</i> to the agency \$	
(x) Federal Award Project Description:  CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS– City of Tacoma			
(xi) Federal Awarding Agency:  DEPARTMENT OF THE TREASURY	Pass-Through Entity:  City of Tacoma	Awarding Official Name and Contact Information:	
(xii) Assistance Listing Number and Name (the pass-through entity must identify the dollar amount made available under each Federal award and the Assistance Listing number at time of disbursement)			(xiii) Identification of Whether the Award is R&D
(xiv) Indirect Cost Rate for the Federal Award	Award Payment Method (lump sum payment or reimbursement)  REIMBURSEMENT		





# PAYMENT BOND TO THE CITY OF TACOMA

Resolution No.  
Bond No.

That we, the undersigned,

as principal, and

as a surety, are jointly and severally held and firmly bound to the CITY OF TACOMA, in the penal sum of,

\$ \_\_\_\_\_, for the payment whereof Contractor and Surety bind themselves,

their executors, administrators, legal representatives, successors and assigns, jointly and severally, firmly by these presents.

This obligation is entered into in pursuance of the statutes of the State of Washington, the Ordinances of the City of Tacoma.

WHEREAS, under and pursuant to the City Charter and general ordinances of the City of Tacoma, the said City has or is about to enter with the above bounden principal, a contract, providing for

Specification No. \_\_\_\_\_

Specification Title: \_\_\_\_\_

Contract No. \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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

Principal: Enter Vendor Legal Name

\_\_\_\_\_

By: \_\_\_\_\_

Surety:

\_\_\_\_\_

By: \_\_\_\_\_

Agent's Name: \_\_\_\_\_

Agent's Address: \_\_\_\_\_

SAMPLE



# PERFORMANCE BOND TO THE CITY OF TACOMA

Resolution No.  
Bond No.

That we, the undersigned, \_\_\_\_\_

as principal, and \_\_\_\_\_

as a surety, are jointly and severally held and firmly bound to the CITY OF TACOMA, in the penal sum of

\$ \_\_\_\_\_, for the payment whereof Contractor and Surety bind themselves,

their executors, administrators, legal representatives, successors and assigns, jointly and severally, firmly by these presents.

This obligation is entered into in pursuance of the statutes of the State of Washington, the Ordinances of the City of Tacoma.

WHEREAS, under and pursuant to the City Charter and general ordinances of the City of Tacoma, the said City has or is about to enter with the above bounden principal, a contract, providing for

Specification No. \_\_\_\_\_

Specification Title: \_\_\_\_\_

Contract No. \_\_\_\_\_

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

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

This statutory performance bond shall become null and void, if and when the principal, its heirs, executors, administrators, successors, or assigns shall well and faithfully perform all of the Principal's obligations under the Contract and fulfill all terms and conditions of all duly authorized modifications, additions and changes to said Contract that may hereafter be made, at the time and in the manner therein specified; and if such performance obligations have not been fulfilled, this bond shall remain in force and effect.

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

If the City shall commence suit and obtain judgment against the Surety for recovery hereunder, then the Surety, in addition to such judgement, shall pay all costs and attorney's fees incurred by the City in enforcement of its rights hereunder. Venue for any action arising out of in in connection with this bond shall be in Pierce County, Washington.

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

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

Principal: Enter Vendor Legal Name

\_\_\_\_\_

By: \_\_\_\_\_

Surety:

\_\_\_\_\_

By: \_\_\_\_\_

Agent's Name: \_\_\_\_\_

Agent's Address: \_\_\_\_\_

**GENERAL RELEASE TO THE CITY OF TACOMA**

The undersigned, named as the contractor for \_\_\_\_\_  
Project / Spec. #  
between \_\_\_\_\_ and the City of Tacoma,  
(Themselves or Itself)  
dated \_\_\_\_\_, 20\_\_\_\_, hereby releases the City of Tacoma, its  
departmental officers and agents from any and all claim or claims whatsoever in any manner  
whatsoever at any time whatsoever arising out of and/or in connection with and/or relating  
to said contract, excepting only the equity of the undersigned in the amount now retained by  
the City of Tacoma under said contract, to-wit the sum of \$ \_\_\_\_\_.

Signed at Tacoma, Washington this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_.

\_\_\_\_\_  
Contractor

By \_\_\_\_\_

Title \_\_\_\_\_

**APPENDIX D**

City of Tacoma Insurance Requirements

City of Tacoma General Provisions

Prevailing Wage Rates

# **SPECIFICATION NO. PS24-0171N**

## **TACOMA PUBLIC UTILITIES - TACOMA POWER PROVIDE SECURITY DOORS AND FRAMES, DOOR AND RELATED HARDWARE, AND INSTALLATION SERVICES**

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- 1.3 SCHEDULE / CONTRACT TERM
- 1.4 PROJECT ENGINEER / LEAD
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SECTION 01600 - MATERIAL AND EQUIPMENT

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1. GENERAL

2. PRODUCTS

3. EXECUTION

4. INSTALLATION

SECTION 08710 - FINISH DOOR HARDWARE

1. GENERAL

2. PRODUCTS

3. HARDWARE

4. INSTALLATION

SECTION 08716 - AUTOMATIC DOOR OPERATORS

1. GENERAL

2. PRODUCTS

3. EXECUTION

## **DIVISION 1 - SPECIAL PROVISIONS**

### **SECTION 01010 - SUMMARY OF WORK**

#### **1.1 PROJECT DESCRIPTION AND SCOPE**

The City of Tacoma, Tacoma Public Utilities, Tacoma Power is seeking bids from qualified firms to furnish security doors, frames, and related hardware, door automatic operators, and installation services as required by Tacoma Public Utilities.

Only bids from qualified contractors with a successful performance record of installing security doors and hardware will be considered in awarding the contract. Contractors must present evidence at the time of bid opening that they have successful experience with such work, and that they have sufficient staff to carry on the work expeditiously and in a manner satisfactory to the City. Bids of inexperienced contractors and those who have failed to perform other contract work may be rejected for such cause.

#### **1.2 PROJECT LOCATIONS**

This contract is intended primarily for replacement of existing doors, frames, and door hardware at Tacoma area substations. Work may also be required at any of the following locations:

- a. Tacoma Public Utilities Administrative Complex
- b. The Cowlitz Hydroelectric Project in Lewis County
- c. The Cushman Hydroelectric Project in Mason County
- d. The Nisqually Hydroelectric Project in Pierce County/ Thurston County
- e. The Wynoochee Hydroelectric Project in Grays Harbor County
- f. Any location within Tacoma Public Utilities

#### **1.3 SCHEDULE / CONTRACT TERM**

It is anticipated that a contract will be awarded by January 1, 2025. The City intends that the initial contract will be in effect from the date of contract award through January 1, 2028 with an option to renew for an additional two (2) one-year period, upon mutual agreement between the City and the Vendor. Pricing shall be firm through the initial contract period. Price adjustments for subsequent renewal periods shall be subject to Section 01010 1.13 Price Escalation / De-escalation Clause.

#### **1.4 PROJECT ENGINEER / LEAD**

The Project Engineer shall be herein referenced as engineer in these specifications. All activities must be coordinated with Anthony Alvarado, [AAIvarado1@cityoftacoma.org](mailto:AAIvarado1@cityoftacoma.org) once the notice to proceed is issued. Any changes to these specifications or plans shall be approved by the engineer prior to commencing work.

Proposal inquiries may be directed to Anthony Alvarado, [AAIvarado1@cityoftacoma.org](mailto:AAIvarado1@cityoftacoma.org).

#### **1.5 SITE SHOWING / PRE-BID MEETING**

Not applicable



## **1.6 COMMENCEMENT, PROSECUTION AND COMPLETION**

The contractor will be required to complete the initial contract documents and provide all bond and insurance requirements within ten (10) calendar days after award of contract. After the completion of initial contract documents the contractor shall be available to perform the work.

For all work assignments the contractor shall be notified by phone, fax, or e-mail and shall be available to begin work within seven (7) days of notification.

All work specified and ordered by the engineer shall be completed in a timely manner. A work assignment list, maintained by the engineer, shall be checked off by the field technicians as completed.

The lead field technician shall carry a contractor-provided cell phone and said cell phone number shall be provided to the City. The City's engineer shall have the authority to call the lead technician during contract work hours whether on premises or not.

The lead field technician shall be provided with a contractor-provided vehicle suitable for transporting city-provided project materials to any jobsite. Parking will be provided at all work locations.

## **1.7 CONTRACT WORK TIMES**

Contract work times shall be Monday through Friday from 8:00am until 4:00pm or as approved by the City. The contractor shall also be responsible for minimizing disruptions to building and project occupants during the work hours.

## **1.8 COORDINATION AND EXECUTION**

Tacoma Public Utilities has numerous, interconnected security systems in place, including card access. Work will focus on installation of security doors, frames and hardware per Tacoma Power design. Connection of electrified locking hardware with Tacoma Power's card access system shall be performed by Tacoma Power communications technicians.

Tacoma Power shall require an escort at all locations that are restricted to entry by qualified electrical workers. Escorts will be supplied by Tacoma Power at its expense.

It is very important that all entries be secured at the end of each workday. Contractor shall assure that entries are properly secured before its technicians leave for the day.

## **1.9 PROPOSAL FORMAT**

The City has prepared the proposal form to ensure the system costs are clearly defined. Proposal work items are listed in Section 01025, Measurement & Payment.

## **1.10 CONTRACTOR SELECTION PROCESS**

Bidders must present prices on the price Proposal Pages per Section 01025, Measurement and Payment. This will help the City to evaluate bids to determine the best pricing.

### 1.13 PRICE ESCALATION / DE-ESCALATION CLAUSE

The City intends this contract to be from date of award through January 1, 2028 as stated in Section 01010 – Summary of Work of the Special Provisions with an option to renew for one (2) additional one (1) year renewal option. The price guarantee shall be for an initial 12-month contract period with the price adjustments for each 12-month contract period as stated within.

Submittal prices will establish a base against which vendors may request price adjustments at the time of contract renewal. The City may consider price adjustments when presented in advance, under the following conditions:

A. Contractor will be required to submit all proposed price escalation/de-escalation requests sent to Anthony Alvarado, [AAlvarado1@cityoftacoma.org](mailto:AAlvarado1@cityoftacoma.org).

1. Proposed price adjustments will be accepted 30 days prior to the end of each contract 12-month renewal period only. Only one price adjustment will be accepted for each 12-month contract period.
2. All price adjustments are subject to approval by the City.
3. Any proposed price adjustment must be beyond the control of the contractor and supported by documentation due to changes in the prevailing wage rates for Pierce County for the appropriate positions.
4. Price adjustments due to changes in material costs must be documented with industry standard rate increases and supported by documentation from the manufacturer or wholesale distributor, indicating new higher cost adjustments in effect.
5. Price adjustments due to changes in the cost of materials will only be accepted at the time of each contract renewal.
6. No upward adjustment will be made for vendor profit margin.
7. In the event the City and contractor cannot agree on an adjustment request, the City may terminate the contract

In addition to the above, increase requests may be evaluated against various market conditions, including but not limited to the Washington State Prevailing Wage Rates for Public Work contracts for Pierce County, King County, Lewis County, Mason County, Thurston County and Grays Harbor County, for the comparable period, state/federal regulation affecting production costs of the materials, volatile commodity market conditions or minimum wage adjustments.

**END OF SECTION**

## **SECTION 01025 - MEASUREMENT AND PAYMENT**

### **1.1 ADMINISTRATION**

#### A. MEASUREMENT

The City inspector or engineer in coordination with the contractor shall make all measurements and determine all quantities and amounts of work done for progress payments under the contract.

Invoices shall be submitted per the City of Tacoma Standard Terms and Conditions.

#### B. 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 contractor determine payment.

Adjustments to contract prices due to changes in quantity shall be in accordance with the latest edition of the Standard Specifications, unless otherwise modified by this specification.

The City reserves the right to delete any bid item from the contract by notifying the contractor in writing of its intent. The only moneys due the contractor for deleted work would be for materials already purchased.

#### C. CONTRACT PRICE

The lump sum and 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 contractor for completing the contract in accordance with the plans, specifications, and instructions of the engineer.

A per diem rate is listed for remote locations and shall include all lodging and meal costs. Note that remote locations are defined, for business purposes of this contract, as locations outside Tacoma Power's service area. Once at the site and beginning with initial time of performance, payment for contractor or technician time will be by hourly basis as listed in the proposal. Recreation vehicles may be stored on-site if requested by the contractor for the term of the project only.

All invoices shall include each proposal item; work performed during the previous two (2) week period, total contract amount for each proposal item and City accounting for the project. Separate invoices may be issued if contractor is working on more than one (1) project concurrently.

#### D. MATERIALS – CONTRACTOR SUPPLIED

Whenever the City requests materials to be supplied, no hourly costs will be paid for specifying and purchasing materials. These costs are to be included in the contracted prices for the materials sold. No other costs will be allowed for contract provided materials unless specifically pre-approved by the engineer.

## 1.2 PROPOSAL ITEMS

### **BID ITEMS (1 – 14)**

FURNISH PRODUCTS, AS ORDERED, BASED ON MANUFACTURER'S LIST PRICES LESS A FIXED DISCOUNT

NOTE: Bidders are required to bid on items 1-14 listed on the proposal pages. Pricing must be based on manufacturer's list prices minus a bidder-proposed discount rate. No substitutions will be permitted. Bids submitted that do not meet the requirements of this paragraph may be deemed non-responsive.

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#### **A. MEASUREMENT**

Items 1 -14 Furnish Products as Ordered, shall be measured per total cost for each manufacturer.

#### **B. PAYMENT**

The total, discounted manufacturers' list price shall be full compensation for the supply and delivery of items 1 – 14 Furnish Products as Ordered in accordance with the attached specifications.

### **BID ITEM (15)**

FURNISH MISCELLANEOUS PRODUCT, AT COST PLUS

NOTE: In certain instances, Tacoma Power may need to order door and door hardware items from manufacturers not specifically named in the bid specification. Said miscellaneous material shall be furnished to Tacoma Power at bidder's cost plus the bidder-proposed mark-up.

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#### **A. MEASUREMENT**

Item 15 Furnish Miscellaneous Product, at Cost Plus, shall be measured by contractor's cost plus upon markup for each item ordered.

#### **B. PAYMENT**

The contract price based on Bidder's cost plus a percentage markups shall be full compensation for the supply and delivery of item 15 Furnish Miscellaneous Product, at Cost Plus as Ordered in accordance with the attached specifications.

### **BID ITEMS (16-31)**

FURNISH PRODUCTS AT FIXED PRICES

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#### **A. MEASUREMENT**

Items 16-31 Furnish Doors and Frames at Fixed Prices shall be measured by proposed cost for each item ordered.

**B. PAYMENT**

The per each (EA) for each bid item shall be full compensation for all cost associated with provision of the items ordered.

**BID ITEMS (32-35)**

**MOBILIZATION / DEMOBILIZATION TO TPU LOCATIONS**

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**A. MEASUREMENT**

Items 30-35 Mobilization to TPU locations shall be measured per each job request (EA).

**B. PAYMENT**

The per each (EA) unit charge for mobilization shall be full compensation for the following cost at each locations: field survey, mobilizing labor equipment, and materials to the jobsite, preparation of work areas, demobilization including clean up and site restoration, and all other costs not included in other specific pay items for each job request.

NOTE: Only one mobilization / demobilization charge may be made per work location.

**BID ITEMS (36-38)**

**PER DIEM AT REMOTE TPU LOCATIONS**

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**A. MEASUREMENT**

Items 36-38 Measurement for Per Diem Compensation at Remote TPU Locations shall be measured per each day (DAY) a technician reports to the remote site.

**B. PAYMENT**

Each technician will be granted a per diem allowance for each full day worked. Per Diem includes all food and lodging costs.

**BID ITEMS (39-40)**

**TECHNICIAN COSTS PER MAN HOUR**

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**A. MEASUREMENT**

Items 39-40 Measurement shall be made by man-hour (MH) for work performed onsite installing and/or configuring doors, frames, hardware, and related. Payment for time driving or in transit is not included.

**B. PAYMENT**

The per man-hour (MH) contract price shall be full compensation for all costs associated with onsite installation and/or configuration of equipment as ordered. Overtime shall become chargeable per overtime codes as mandated by the Washington State Department of Labor and Industries. Overtime is not chargeable to Tacoma Power unless approved in advance by the engineer or project lead.

**BID ITEM (41)**

FORCE ACCOUNT, PER LUMP SUM

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**A. MEASUREMENT**

Measurement will be made for Force Account in accordance with Section 1-09.6 of the latest edition of the Standard Specifications for Road, Bridge, and Municipal Construction of the Washington State Department of Transportation as modified by Force Account Work in the Special Provisions or on negotiated lump sum or unit price change orders added to the contract.

**B. PAYMENT**

Payment shall be made for change order items added to the contract which will be treated as a deduction to the force account remaining available.

**1.3 FORCE ACCOUNT WORK**

This section supersedes Section 3.10, Paragraph C of the General Provisions.

In certain circumstances, the contractor may be required to perform additional work. Where the work to be performed is determined to be extra and not attributed to the contractor's negligence, carelessness, or failure to install permanent controls, it shall be paid in accordance with the unit contract price or by force account.

For the purpose of providing a common proposal for all bidders and for that purpose only, the City has estimated the potential cost of force account work, and has entered the amount in the bid proposal to become a part of the total bid by the contractor. However, there is no guarantee that there will be any force account work.

Additional work not covered by contract items will be paid for on a force account basis. Force account work prices shall be negotiated in advance of actual work to determine a not-to-exceed price unless otherwise directed by the engineer.

**END OF SECTION**

## SECTION 01040 - PROJECT COORDINATION

### 1.1 PROJECT ENGINEER / LEAD

The project engineer/lead shall be herein referenced as engineer in these specifications.

Construction management for this project will be by engineer with whom contractor shall coordinate all his/her activities.

- Anthony Alvarado at 253.502.8307, [AAlvarado1@cityoftacoma.org](mailto:AAlvarado1@cityoftacoma.org)
- Judd Johnson at 253.441.4102, [jjjohnson@cityoftacoma.org](mailto:jjjohnson@cityoftacoma.org)

All work activities shall be coordinated with Anthony Alvarado or other designated personnel once the notice to commence work is issued.

Site inspection and verification of all required work prior to the bid opening shall be the contractor's responsibility.

Bidder inquiries and general purchasing questions, contact Anela Olson, Buyer, at [aolson1@cityoftacoma.org](mailto:aolson1@cityoftacoma.org).

### 1.2 MEETINGS

Not applicable

### 1.3 PERMITS

Electrical permits where required, will be issued by Tacoma Power and there will be no fee.

### 1.4 COORDINATION WITH OTHERS

#### A. OPERATION OF EXISTING FACILITIES

The facilities or portions of facilities within the project limits must be kept in continuous operation throughout the construction period. No interruption will be permitted which adversely affects the degree of service provided. Provided permission is obtained by the City in advance, portions of the existing facilities may be taken out of service for short periods.

The contractor shall also be responsible to minimize disruptions to building occupants during working hours 6:30 a.m. to 6:00 p.m., Monday through Friday.

The contractor shall be responsible for coordinating and scheduling the work to be performed by the City so that it coincides with his/her work.

Contractor shall coordinate with security engineer in advance of needing access into any TPU facility to allow for coordination of escorts and other facility owners.

### 1.5 DIVISION OF WORK

#### A. MATERIAL FURNISHED AND INSTALLED BY CONTRACTOR

The contractor shall provide all labor, tools, equipment and superintendent, and perform all work incidental to the completion of the project as contemplated by this contract in accordance with plans, specifications, and instructions of the engineer.

**B. CITY-FURNISHED MATERIAL INSTALLED BY CONTRACTOR**

The City may provide materials as purchased by the engineer. Materials are stocked at Tacoma Power Warehouse.

It shall be the responsibility of the contractor to provide 24-hour notice prior to obtaining any City-furnished material from the Tacoma Power Warehouse, 3628 South 35th Street (rear), Tacoma, Washington, between the hours of 8:00 a.m. to 4:00 p.m. on regular City working days with his/her own forces and equipment. All materials received by the contractor shall become his/her responsibility and he/she shall be liable for any material lost or damaged after receipt.

**END OF SECTION**



## **SECTION 01400 - QUALITY CONTROL**

### **1.1 REFERENCE STANDARDS**

Reference to standards, specifications, manuals or codes of any technical society, organization, or association, or to the laws or regulations of any governmental authority, whether such reference be specific or by implication, shall mean the latest Standard Specification manual, code, or laws or regulations in effect at the time of opening of bids (or on the effective date of the agreement if there were no bids), except as may be otherwise specifically stated. However, no provision of any referenced standard, specification, manual, or code (whether or not specifically incorporated by reference in the contract documents) shall be effective to change the duties and responsibilities of City, contractor, or engineer, or employees from those set forth in the contract documents.

Any part of the work not specifically covered by these specifications shall be performed in accordance with the applicable section of the latest Edition of the National Electric Code (NEC) and Washington State Electrical rules and regulations, Chapter 196-46 WAC, and local ordinances and regulations.

These specifications will herein be referred to as the Standard Specifications.

**END OF SECTION**

## **SECTION 01500 – CONSTRUCTION FACILITIES AND TEMPORARY CONTROLS**

### **1.1 UTILITIES**

#### **A. ELECTRIC SERVICE**

The City will furnish without charge to the contractor 120-volt single-phase power at a location specified by the engineer for the contractor's use. The contractor will furnish and maintain all necessary extension cords and adapters in accordance with the applicable rules and regulations. No metering will be required.

#### **B. TELEPHONE SERVICE**

The contractor and the contractor's technicians will be required to carry a cell phone at all times while work is underway.

#### **C. WATER**

The City will furnish water for use by the contractor at a location specified by the City engineer. The contractor shall furnish all hoses and connectors as necessary to extend water to the jobsite.

#### **D. SANITARY FACILITIES**

Public restrooms are available at all TPU facilities.

### **1.2 JOB SHACK**

#### **A. STORAGE AREA**

The City will provide an open storage area, if required, to the contractor at the Tacoma Public Utilities Administration Complex. The contractor will restore the storage area to its original condition at the end of the job. The contractor will provide security, as necessary, to safeguard its materials and machinery during construction.

Storage at other project sites will be determined on a case-by-case basis.

### **1.3 SECURITY AND ACCESS**

#### **A. SECURITY PROGRAM**

Contractor shall comply with Tacoma Power's security policies and procedures and take adequate precaution to protect Tacoma Power's property and employees.

Tacoma Power's security administrator shall present security policies and procedures in advance of first mobilization.

Tacoma Power's transmission and distribution section will provide a substation entry training in advance of first mobilization.

#### **B. PROTECTION OF ADJACENT AREAS DURING CONSTRUCTION**

The contractor shall take any measures, including, but not limited to, the ones listed below to protect adjacent areas from the effects of construction of the door installation.

Other work and barrier requirements as directed by the engineer to provide separation between the contractor's work area and ongoing Tacoma Power operations.

## 1.4 SAFETY

In addition to Paragraph 3.06 "Safety" of the General Provisions, the contractor shall:

### A. JOB HAZARD ANALYSIS

The contractor and his subcontractors shall thoroughly review the scope of work of the proposed project. The contractor will be responsible to indicate a job hazard analysis on the form of "Contractor's Job Hazard Analysis Report" attached with the proposal; i.e., any known or potential safety issues or phases of construction that may require specific safety procedures as identified by WISHA or OSHA regulations, and/or prudent construction practices; i.e., shoring, fall protection, scaffolding, hazardous materials, etc.

This report shall be completed and submitted to the City Safety Officer before the pre-construction conference. A copy of this report shall be maintained at the work site (accessible to the supervisor).

The City will review the submitted report and may require the contractor to either clarify their safety procedures submitted or detail their procedures for ensuring safe working conditions for other working conditions not listed in the original submitted report; and/or explain how the procedures meet current safety regulations. In no case, may the contractor commence work until the Job Hazard Analysis Report has been reviewed and approved by the engineer.

**END OF SECTION**



## **SECTION 01600 - MATERIAL AND EQUIPMENT**

### **1.1 QUALITY OF WORKMANSHIP AND MATERIAL**

#### A. WORKMANSHIP

The contractor shall employ only competent, skillful, and orderly persons to do the work, and whenever the engineer administering the contract shall notify the contractor in writing that any person on the work is, in his/her opinion, incompetent, disorderly or otherwise unsatisfactory, the contractor shall forthwith discharge such persons from the work and shall not again employ him/her on this contract. Work shall conform to the highest industry standards.

See General Provisions, Paragraph 3.08 – Contractor – Supervision and Character of Employees for additional requirements.

The electrical license number of each electrician and/or apprentice that is sent to work on an assignment shall be submitted to the project engineer prior to invoicing for a job. Only licensed journeyman electricians and apprentices shall be sent to work on a job assignment.

#### B. MATERIALS

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. Each type of material shall be of the same make and quality throughout. Manufactured articles, materials and equipment shall be installed in accordance with each manufacturer's written directions, unless otherwise specified.

The equipment supplied shall meet appropriate ANSI, OSHA, WISHA, and all Federal, state, and local standards for the type of equipment provided for its intended use.

Deliver, store and handle products according to manufacturer's written instructions, using means and methods that will prevent damage, deterioration, and loss, including theft.

1. Schedule delivery to minimize long-term storage and to prevent overcrowding construction spaces.
2. Deliver with labels and written instructions for handling, storing, protecting, and installing.
3. Inspect products at time of delivery for compliance with the contract documents and to ensure items are undamaged and properly protected.
4. Store products subject to damage on platforms or pallets. Maintain temperature and humidity within range required.

## **1.2 SALVAGEABLE AND NONSALVAGEABLE MATERIAL**

### A. SALVAGE TO TACOMA PUBLIC UTILITIES

Demolished materials, not indicated for salvage, shall become property of Contractor and shall be removed from work sites to legal waste and/or recycling sites as selected by the contractor. All costs to dispose of non-salvaged materials shall be the contractor's responsibility.

**END OF SECTION**

# SECTION 08100 - METAL DOORS AND FRAMES

## PART 1 GENERAL

### 1.1 SECTION INCLUDES

- A. Hollow Metal Door and Relite Frames
- B. Hollow Metal Doors
- C. Accessories for Complete and Finished Installations

### 1.2 REFERENCES

ANSI A 115	Specifications for Door and Frame Preparation
ASM	Architectural Specifications Manual, Painting, Repainting, Wallcovering, Gypsum Wallboard Finishing
ASTM A366-85	Standard Specification for Steel, Sheet, Carbon, Cold-Rolled, Commercial Grade
ASTM A525-G90	Standard Specification for General Requirements for Steel Sheet, Zinc-Coated (Galvanized) by the Hot-Dip Process
ASTM A568	Standard Specification for Steel, Sheet, Carbon and High-Strength Low Alloy, Hot-Rolled Sheet and Cold-Rolled
ASTM A569	Standard Specification for Steel, Carbon (0.15 Maximum, Percent), Hot-Rolled Sheet and Strip Commercial Quality
ASTM E 152-81a	Standard methods of Fire Tests of Door Assemblies
NFPA 80-90	Standard for Fire Doors and Windows
SDI-100-91	Recommended Specifications for Standard Steel Doors and Frames
SDI-105-91	Recommended Erection Instructions for Steel Frames
SDI-119-90	Performance Test Procedures for Steel Door Frames and Frame Anchors

### 1.3 SUBMITTALS

Submit under provisions of Section 01300 – Submittals and Shop Drawings.

#### A. SHOP DRAWINGS – TO BE SUBMITTED AFTER AWARD

1. Details of each frame type including glass stops and other accessories
2. Elevations of door design type
3. Conditions at openings. Show condition at floor/threshold and required clearance at door bottom to clear flooring material on swing side
4. Details of construction
5. Location and installation requirements of finish hardware and reinforcements

6. Details of joints and connections
7. Anchorage and accessory items
8. Schedule of doors and frames. Use same reference numbers for details and openings as those on drawings.

#### B. PRODUCT DATA

1. Manufacturer's fully descriptive product literature including fabrication and installation instructions.
2. Manufacturer's standard water-based epoxy primer for approval.

#### C. CERTIFICATES

Manufacturer's written certification attesting that:

1. Each fire rated door and frame assembly has been designed and fabricated in accordance with NFPA Standard No. 80; tested in accordance to ASTM E 152; and bears a UL, Warnok Hersey, or FM label.
  - a. Indicate that temperature rise rated doors shall be provided where required by code, including for stairwell enclosures, with 450° F maximum temperature rise rating in thirty (30) minutes.
2. Hollow metal doors and frames delivered to project conform to or exceed requirements of these specifications.
  - a. Manufacturer agrees to replace, at no additional cost to the City, doors and frames not meeting provisions of these specifications.
3. Specified priming procedures, methods and products have been followed.

### **1.4 REGULATORY REQUIREMENTS**

- A. Comply with all local codes, ordinances, and other applicable regulatory requirements.
- B. Fabrication and installation of frame assemblies: NFPA Standard No. 80
- C. Provide UL, Warnok Hersey, or FM label on all doors and frames scheduled to be fire-rated. See door schedule on drawings for rating required. Do not paint over surface-applied labels

### **1.5 DELIVERY, STORAGE AND HANDLING**

After manufacture, contractor shall deliver frames and doors to Tacoma Power's paint shop for painting. Subsequent to painting, contractor will pick up the painted frames and deliver them to the jobsite for installation. Inspections are required upon pickup and delivery.

### **1.6 WARRANTY**

Provide manufacturer's standard one (3) year warranty



## **PART 2 PRODUCTS**

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### **2.1 ACCEPTABLE MANUFACTURERS**

- A. Curries
- B. Steelcraft
- C. Republic Builders Products
- D. Ceco Door Products

### **2.2 MATERIALS AND FABRICATION**

#### A. GENERAL

1. Fabricate units to be rigid, neat in appearance, free from defects, warp or buckle.
2. Wherever practicable, fit and assemble units in manufacturer's plant.
3. 1-3/4" thick steel doors shall conform to the Steel Door Institute Guide Specification, ANSI A250.8, NAAMM specifications, and this specification.
4. Design. Doors shall be of center seam design. Face sheets shall be hot-dipped galvanized steel conforming to ASTM A924 and A653. Door face sheets are joined at their vertical edge with a center seam the full height of the door. Weld exposed joints continuously, grind, dress, and make smooth, flush, and invisible. Polystyrene Foam insulates the area between the face sheets. The top and bottom door edges shall be closed with 16-gauge steel channels welded to both face sheets.
5. Hardware provisions. Hinge preparations shall be fabricated to meet the door manufacturer's standard for high-frequency, and shall include additional/auxiliary reinforcing to eliminate potential door sag at hinges. Hinge preparations are handed. The hinge edge is square, and hinges are mortised for 4-1/2" or 5" high, heavy-weight hinges. 7 gauge steel reinforcements are welded inside the door edge and are drilled and tapped for fasteners in accordance with ANSI A156.7. The lock has a standard bevel (1:16). Lock edge is prepared Best 40 series mortise locks. Closer and surface bolt prep shall be on 14-gauge steel channel.
6. Support and anchors shall be fabricated of not less than 14 gauge galvanized sheet steel. Inserts, bolts, and fasteners shall be manufacturers' standard units.
7. Paint. 1-3/4" steel doors shall be provided with one coat of oven-cured neutral color primer paint conforming to ANSI A250.10. This coat is a preparatory base for the necessary finish painting (painting by Tacoma Power).

#### B. STANDARD STEEL DOORS

1. Provide metal doors of types and styles indicated on drawings and schedules and complying with manufacturer's specifications and SDI-100 for minimum materials and construction requirements
2. Flush panel type: SDI, Grade II, Model 2 or 3, seamless 16-gauge minimum thickness for face sheets
3. Glazing in doors: Standard non-removable 20 gauge glazing stops on secure side of doors. Glazing bead on other side to be removable.

## C. STEEL FRAMES

1. Provide 16-gauge metal door, sidelight and relight frames of types and styles indicated on drawings or schedules and complying with manufacturers' specifications and SDI-100 for minimum materials and construction requirements.
2. Conceal fastenings: Dap frames and body putty flush with frame to make fastenings invisible as applicable.
3. Pressed steel frames with 2-inch face for standard construction requirements, with 1/2-inch returns, double rabbet with 5/8-inch stop.
4. Fabricate frames of welded construction as required for rated and non-rated assemblies, all corners mitered. Knock-down frames not permitted.
5. Plaster guards: Provide 26-gauge steel plaster guards or mortar boxes, welded to frame, at back of finish hardware cutouts where finish materials might obstruct hardware operation.
6. Accessories: Include glazing stops for new and existing hollow metal doors, frames and relights.

### **2.3 LABELED DOORS, FRAMES AND RELIGHTS**

- A. Where doors, frames and relights are noted on drawings with an hourly fire resistant rating, provide doors, frames and relights constructed, tested and approved by Underwriters' Laboratories, Warnok Hersey, Factory Mutual, or other nationally recognized testing agency as approved by engineer in accordance with requirements of ASTM E 152.
- B. Where doors, frames or relights do not qualify for appropriate labeling because of design, hardware, or other reason, notify the engineer and obtain approval of required modifications before beginning fabrication of unit.

## **PART 3 EXECUTION**

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### **3.1 EXAMINATION / FIELD VERIFICATION**

This specification is for replacement doors, frames, and door hardware. As such, contractor must guarantee that the replacement materials fit the rough openings, and that the operating tolerances are within industry standards. Submission of shop drawings shall not relieve contractor of this responsibility.

## **PART 4 STORAGE, HANDLING, AND INSTALLATION**

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### **4.1 DEMOLITION**

Contractor shall demolish/remove existing doors and frames, taking care to not damage the existing rough opening substrates.

## **4.2 FRAME INSTALLATION**

### **4.2.1**

Frames shall be installed plumb, level, rigid and in true alignment as recommended in ANSI/SDI A250.11 "Recommended Erection Instructions for Steel Frames" and A115.IG, "Installation Guide for Doors and Hardware." All frames, other than drywall slip-on types, shall be fastened to the adjacent structure so as to retain their position and stability. Slip-on drywall frames shall be installed in prepared wall openings in accordance with manufacturer's instructions.

### **4.2.2**

Where grouting is required in masonry installations, frames shall be braced or fastened in such a way that will prevent the pressure of the grout from deforming the frame members. Grout shall be mixed to provide a 4" (102 mm) maximum slump consistency and hand troweled into place. Grout mixed to a thinner, "pump able" consistency shall not be used. Excess water from thin consistency grout will cause premature rusting of steel frames and probable deformation or discoloration of certain wall constructions. Standard mortar protection in frames is not intended for thin consistency grout.

## **4.3 DOOR INSTALLATION**

Doors shall be installed and fastened to maintain alignment with frames to achieve maximum operational effectiveness and appearance. Doors shall be adjusted to maintain perimeter clearances. Shimming shall be performed by the installer as needed to assure the proper clearances are achieved.

## **4.4 HARDWARE INSTALLATION**

Installation of hardware items shall be in accordance with the hardware manufacturers' recommendations and templates. A115.IG, "Installation Guide for Doors and hardware" and ANSI/SDI A250.6, "Recommended Practice for Hardware Reinforcing on Standard Steel Doors and Frames" shall be consulted for other pertinent information.

## **4.5 REMOVAL AND DISPOSAL**

Contractor shall remove all demolished materials and unused construction material from the site, and shall be responsible for their disposal.

**END OF SECTION**

## SECTION 08710 - FINISH DOOR HARDWARE

### PART 1 GENERAL

#### 1.1 SECTION INCLUDES

This section includes finish hardware for single and double door assemblies.

**NOTE:** Contractor shall be required to work with engineer to verify all hardware requirements and functions for each project prior to ordering hardware.

#### 1.2 QUALITY ASSURANCE

##### A. QUALIFICATIONS

1. Obtain each kind of hardware (latch and lockets, exit devices, hinges and closers) from only one (1) manufacturer, although several may be indicated as offering products complying with requirements.
2. Hardware supplier shall be a direct factory contract supplier who has in his employment a certified hardware consultant (AHC) who is available at all reasonable times during the course of the project, and for project hardware consultation to the project engineer.

##### B. FIRE-RATED OPENINGS (WHEN REQUIRED)

Provide hardware for fire-rated openings in compliance with NFPA Standard No. 80. This requirement takes precedence over other requirements for such hardware. Provide only such hardware which has been tested and listed by UL for the type and size of door required, and which complies with the fire rating requirements of the door and the door frame labels. Latching hardware, door closers, ball bearing hinges, and seals are required as per relevant codes and standards whether or not listed in the hardware schedule. In addition, where panic exit devices are required on fire-rated doors, provide supplementary marking on door UL label on exit device indicating, "FIRE EXIT HARDWARE."

##### C. ELECTRONIC SECURITY HARDWARE

Coordinate installation of the electronic security components with the project engineer when required and provide installation and technical data to the project engineer. Upon completion of the electronic security hardware installation, verify that all components are working properly and state in the required guarantee that this inspection has been performed.

## PART 2 PRODUCTS

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### 2.1 MANUFACTURERS

- A. Approval of manufacturers other than those listed shall be in accordance with Section 1.2.A.

<u>Item</u>	<u>Manufacturer</u>	<u>Acceptable Substitute</u>
Hinges	Stanley, ACSI	Hager, Lawrence
Locks	Best	None
Cylinders	Best Cormax	None
Exit Devices	Von Duprin	None
Flush Bolts	Rockwood	Trimco, DCI, BBW
Auto F. Bolt	Rockwood	Trimco, DCI, Ives
Coordinators	Rockwood	Trimco, DCI, Ives
Silencers	Rockwood	Trimco, Hager
Kick plates	Rockwood	Trimco, Tice
Stops	Rockwood	Ives, Trimco, Hager
O. H. Holders	Rixson	Glynn Johnson, ABH
Thresholds	National Guard	Pemko, Reese
Seals and Bottoms	National Guard	Pemko, Reese
Closers	LCN	None

- B. Furnish all items of hardware required to complete the work in accordance with specifications and plans.
- C. Carefully inspect project for the extent of the finish hardware required to complete the work. Where there is conflict between these specifications and the existing hardware, furnish finish hardware to specification.

### 2.2 MATERIALS

#### A. LOCKSETS

All locksets and latch sets shall be as specified. Strikes shall be 16 gauge curved brass, bronze or stainless steel with a 1-inch deep box construction and have sufficient length to clear trim and protect clothing.

1. Locks shall have minimum 3/4-inch throw. All dead bolt functions shall have 1-inch minimum throw.
2. Comply with requirements of local security ordinances.
3. Lock Series and Design: Best 45 H series mortise
4. Cylinders and Cores: Best 7-pin. Tacoma Power uses Best Access Systems' Cormax patented cores and keys for its high security locations. Bidders must be factory authorized to distribute Best Cormax products to meet Tacoma Power needs.

#### B. HINGES

Out-swinging exterior doors shall have non-removable (NRP) pin and/or security stud. All hinge open widths shall be minimum, but of sufficient size to permit door to swing 180 degrees. Furnish heavy-weight hinges with five (5) knuckles and flush bearing.

1. Furnish three (3) hinges per leaf to 7-foot 6-inch height. Add one (1) for each additional 30-inches in height or fraction, thereof.

2. Provide hinges as listed in schedule.

#### C. EXIT DEVICES

1. Furnish all sets at wood doors with hex bolts unless otherwise specified. Lever handle trim shall match locksets.
2. All touch bar type devices shall have deadlocking latch bolt, stainless steel touch pads and be non-handed.
3. Device push bar must release with 32 lbs. maximum pressure when 250 lbs. of pull is applied against the pull side of door.

#### D. SURFACE DOOR CLOSERS

Full rack and pinion type with removable non-ferrous cover. Provide hex bolts at all wood doors. Place closers inside of building, stairs and rooms. Closers shall be non-sized and adjustable.

1. Provide multi-size 1 through 6 at all doors rated or not.
2. Flush transom offset brackets shall be used where parallel arm closers are listed for doors with fixed panels over.
3. Drop brackets are required at narrow head rails.
4. Set exterior door closers to have 8.5 lbs. maximum pressure to open, interior non-rated at 5 lbs., rated openings at 12 lbs.

#### E. KICK PLATES

Provide with four (4) beveled edges, 10-inches high by width less 2-inches on single doors and 1-inch on pairs of doors.

#### F. SEALS

All seals shall be finished to color complimentary to door hardware. Seals shall be furnished as listed in schedule. Material shall be UL listed for labeled openings.

#### G. SCREWS

All exposed screws shall be Phillips head on interior.

#### H. SILENCERS

Furnish silencers on all interior frames, three (3) for single doors, and two (2) for pairs.

### **2.3 FINISH**

- A. Generally to be BHMA 626 satin chrome except:
  1. Exterior Butts: US32D
  2. Locksets, Latch Sets: US32D
  3. Push Plates, Pull Plates: US32D
  4. Kick Plates, Mopplates: US32D
- B. Spray door closers to match other hardware, unless otherwise noted.
- C. Aluminum items shall be finished to match predominant adjacent material.

## **2.4 KEYING REQUIREMENTS**

- A. Provide construction cores and keys during the construction period. Construction control and operating keys and core shall not be part of the City's permanent keying system or furnished on the same keyway (or key section) as the City's permanent keying system. Permanent cores and keys, prepared according to the accepted keying schedule, will be furnished to the City by the local Best factory representative prior to occupancy.
- B. All housings and lockable units shall accept Best 7-pin interchangeable cores.
- C. Permanent keys and cores shall be provided by Tacoma Public Utilities.

## **PART 3 HARDWARE GROUPS**

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Hardware shall be specified individually for each opening, and charged per unit prices developed in the contracting process. Contractor to coordinate/review hardware requirements with owner prior to placing orders.

## **PART 4 EXECUTION**

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### **4.1 INSTALLATION**

- A. Install each hardware item per manufacturer's instructions and recommendations, and industry standards.
- B. Do not install surface mounted items until finishes have been completed on the substrate.
- C. Set units level, plumb and true to line and location.
- D. Adjust and reinforce the attachment substrate as necessary for proper installation and operation.

<b>END OF SECTION</b>
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## **SECTION 08716 - AUTOMATIC DOOR OPERATORS**

### **PART 1 GENERAL**

#### **1.1 SECTION INCLUDES**

The heavy duty low energy automatic swing door operator shall consist of aluminum operator housing, electro-mechanical motor, operator assembly, swing arm and electronic control. Installation shall be performed by a local AAADM certified installer.

#### **1.2 REFERENCES (CODES AND APPROVALS)**

- A. Unit described complies with current ANSI A156.19 for Power Assist and Low Energy Power Operated Doors.
- B. Unit is listed with UL 325-1997 standard for Door, Drapery, Gate, Louver, and Window Operators and Systems (File E218616).
- C. Unit is listed with UL991 Tests for Safety-Related Controls Employing Solid-State Devices
- D. CNL approved (UL listing for use in Canada).
- E. Unit complies with NFPA 101 Life Safety Code. (Section 1.4 of UL 325 includes NFPA 101)
- F. Unit complies with NFPA 70 National Electrical Code. (Section 1.1 of UL 325 includes NFPA 70)
- G. Unit complies with IBC (2003)
- H. Unit exceeds BHMA testing - ANSI BHMA A156.19 Section 5 Cycle Testing. (tested 1,000,000 ops)
- I. Listed in accordance with the Uniform Building Code standard 7-2, "Fire Tests of Door Assemblies", (1997) Part I in addition to UL 10C.

#### **1.3 PERFORMANCE REQUIREMENTS**

- A. Operator to be used on doors weighing up to 350 pounds per leaf.
- B. Operator capable of operating within temperature ranges of -40°F and +140°F

#### **1.4 SUBMITTALS – TO BE SUBMITTED AFTER AWARD**

- A. Submit under provisions of Section 01300
- B. Product Data: Submit manufacturer's product data and standard details for automatic operators.
- C. Shop Drawings: Submit shop drawings detailing exact dimensions for each door unit including door operator details, activation components, and electric hardware interface, wiring details and electrical requirements.
- D. Anodized/Finish Samples

#### **1.5 OPERATION AND MAINTENANCE DATA**

Owner's manual will be supplied as part of the close out documentation.



## 1.6 QUALITY ASSURANCE

- A. Operator shall be manufactured by an AAADM registered manufacture. Manufactured to meet or exceed the American National Standard for Low Energy Power Operated Pedestrian Doors ANSI / BHMA 156.19.
- B. Source Limitations: Obtain automatic door operators and installation services through one source from a single manufacturer.

## 1.7 INSTALLER QUALIFICATIONS

- A. Equipment must be installed by an AAADM Certified, record-USA factory trained and record-USA authorized company with a minimum of 5 years' experience in the installation this the specified product type.
- B. Installing company of the equipment, to provide local central dispatch system for warranty service, this is to be available 24 hours a day, 365 days per year. A sticker will be placed in a prominent position on the header of each installed unit giving details of local service company, name and telephone number. If a SMART panel option is used, then details of the telephone number to be called will be programmed into the device.

## 1.8 WARRANTY

All automatic door components are warranted to be free of defects in materials or workmanship under normal use for a period of three years from the date of substantial completion.

## PART 2 PRODUCTS

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### 2.1 MANUFACTURER

- A. Acceptable manufacturer:  
Record-USA series 8100 Electromechanical Automatic Operator.

Consideration will be given to products considered to be equal or better than those specified. Only those manufacturers listed or a product approved by the architect as an equal will be allowed to be used.

### 2.2 EQUIPMENT

The swing door operator consists of operator housing, swing power operator, electronic control, wire harnesses and connecting hardware.

### 2.3 AUTOMATIC SWING DOOR OPERATOR

- A. Operator: Electro-mechanical operator, powered by 24 volt, 1/4 hp motor.
- B. Operator is to be non-handed to ensure maximum versatility in adapting to varying field conditions. Opening Force shall be adjustable by means of one screw, to compensate for different manual push forces required on varying door widths.
- C. The non-handed operator is completely contained in extruded aluminum housing. All aluminum sections are 6063-T5 alloy while the structural walls of the base plate have

a minimum thickness of 0.187" (3/16") while the access cover (non-structural) has a minimum wall thickness of 0.094" (3/32"). The operator housing width by height shall not exceed 4-1/2" x 5". Length of operator housing determined by site conditions and/or specifications herein. Motor/gear box shall be secured to operator housing via tamper proof extruded channel on the back member of operator housing.

- D. Electronic Controls: Microprocessor controlled unit shall control the operation and switching of the swing power operator. The microprocessor control to provide low voltage power supply for all means of actuation. No external or auxiliary low voltage power source will be allowed. The controls include time delay for normal cycle.
- E. Connecting Hardware: Surface mounted operator is connected to the door by means of a steel door arm. The door arm is secured to the top rail of the swing door using one piece threaded tubular inserts for aluminum doors, 1/4-20 binding head and post screws (sex bolts) for wood and hollow metal doors. The standard power arm and connecting arm shall accommodate up to 12" reveals and opening angles to 120 degrees. The arm will be equipped with a mechanical device which will in the case of extreme force, "sheer" thus protecting any internal mechanical components from damage, in the case of abuse.
- F. Manual Use: The operator shall serve as a manual door closer in the direction of swing with or without electrical power.
- G. External Control: A three position switch will be mounted in the end cover of the housing, along with a "fault warning" LED. The switch will be clearly marked, ON/OFF/HOLD OPEN. The LED will flash if the microprocessor detects a fault of any kind.
- H. Simplified Access: An access port that eliminates the need to remove the cover for service or adjustment is included as standard and located on the bottom of the unit unless specified elsewhere.
- I. Power Open: When an opening signal is received by the control unit, the door shall be opened at the operator-adjusted opening speed. Before the door is fully open at back check, it slows automatically to low speed. The motor stops when the selected door opening angle has been reached. The open position is held by the motor. If the door is obstructed while opening, it will either stop or reverse (field selectable).
- J. Field Adjustable Open Stop: The operator shall provide a field adjustable mechanical open stop to accommodate opening angles from 80 to 180 degrees.
- K. Normal Close: Closing shall be provided by means of spring, adjustable tension will be by means of a single screw.
- L. Power Close: Closing shall be provided by means of a spring and motor. When the hold open time has elapsed, the operator will close the door automatically, using spring force and motor. The door will slow to low speed at latch check before it reaches the fully closed position. The door is kept closed by spring power or extended closing force by the motor.

- M. Power Assist: Operator can be adjusted to lower the open forces when used manually. Power Assist will be active only while pushing or pulling the door and will allow the door to close when an opening force is no longer applied to the door.
- N. Electronic Dampening: Operator to include standard electric dampening system which automatically counteracts additional forces applied to the door during the opening or closing cycle by reducing door speed.
- O. Stack Pressure Feature: The electronic control allows for increases of forces to overcome stack pressure issues. The control automatically compensates for lower manual push forces when the door is used in manual mode. The door must comply with ANSI A156.19, when using this feature.
- P. Lock engage circuit: If locking is unsuccessful when the door reaches the closed position, the operator will automatically reverse open 10 degrees and reclose in an attempt to successfully lock the door.
- Q. Test of Safety Sensors: If optional safety sensors are specified, the control will monitor the sensors before opening and closing the door. If sensors are not functioning correctly, automation is deactivated and the door will function as a manual swing door with a door closer and a fault is registered in the controls log.
- R. Fire rated surface applied operators connect to the surface of an existing fire rated labelled door frame or wall. Connecting hardware and UL approved fire exit hardware is required. See UL materials directory.
- S. A separate contact will be provided that upon receipt of a signal from an external source (fire alarm), the unit will close if in an open condition and not operate as an automatic door, until the signal from the external source has been reset.
- T. Signage: Provide signage in accordance with ANSI/BHMA A156.19.

## **2.4 OPTIONAL FEATURES**

- A. S.M.A.R.T. panel LCD display: Will display the current status of the operator, any faults that the control sees and if required display a screen giving contact details for fault notification.
- B. Battery back-up: Accessibility and convenience at non-fire rated opening under power failure. The minimum size Uninterrupted Power Supply (UPS) should be rated at 1500VA.

## **2.5 PUSH PLATE CONTROL DEVICE**

Actuation device is either:

- A. Hard wired push plate switches. These will be either surface mounted with an appropriate enclosure or in a concealed single gang electrical box.
- B. Radio controlled push plate switches.
- C. Touch less Activation sensor plates, 4 ½ inch square microwave technology, adjustable from 2" to 24"

Option: Suitable bollard for remotely mounting push plates in areas where no suitable mounting for existing methods of mounting the push plates exist.

Option: Push to Activate - is a programmable feature. Push or pull the door open from any position, and the door will gently power open, time out and slowly close.

Door can be used as a manual door with no damage to the operator.

## **ELECTRICAL CHARACTERISTICS AND COMPONENTS**

- A. ELECTRICAL CHARACTERISTICS: Power consumption must be less than or equal to the following: Nominal power 67 watts, Nominal current .08A at 120 VAC. Peak power consumption 2.9A, Standby .02A with power consumption of 13 watts.
- B. OVERLOAD PROTECTION: Electric motor is equipped standard with a built-in thermal overload protection.
- C. ELECTRICAL CONTRACTOR NOTE: provide two low voltage 18 gauge stranded wires from automatic operator to (50 feet max.) activation devices (if required).

## **2.6 ALUMINUM FINISHES**

All exposed aluminum surfaces are dark bronze anodized (AAC23A44) or clear anodized (AAC22A31). Custom finishes such as stainless steel clad, powder coatings or paint are available, if specified (architect to provide color).

## **PART 3 EXECUTION**

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### **3.1 EXAMINATION**

Verify the openings are plumb and are dimensioned properly. Insure adequate support has been provided at the operator header. Proceed with the installation only after conditions are deemed satisfactory.

### **3.2 INSTALLATION AND ADJUSTMENT**

- A. Install equipment in accordance with the manufacturers' installation instructions. Adjust equipment per instructions and current ANSI/BHMA 156.19 American National Standard for Power assist and low energy power operated doors.
- B. Door Operators: Connect door operators to electrical power distribution system as specified in Division 26 Sections.
- C. Controls: terminate wire to: controls, press plates, safety sensors.

**END OF SECTION**

**APPENDIX B**

Signature Page

Price Proposal Form

Certification of Compliance With Wage Payment Statutes

State Responsibility and Reciprocal Bid Preference Information

EIC Utilization Form

**SIGNATURE PAGE**

**CITY OF TACOMA  
TACOMA POWER / POWER SHARED SERVICES**

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

**REQUEST FOR BID SPECIFICATION NO. PS24-0171N  
SECURITY DOORS, FRAMES, HARDWARE, AND INSTALL SERVICES**

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

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

**Non-Collusion Declaration**

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

\_\_\_\_\_  
Bidder/Proposer's Registered Name

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

\_\_\_\_\_  
Address

\_\_\_\_\_  
Printed Name and Title

\_\_\_\_\_  
City, State, Zip

\_\_\_\_\_  
(Area Code) Telephone Number / Fax Number

\_\_\_\_\_  
Authorized Signatory E-Mail Address

\_\_\_\_\_  
State Business License Number  
in WA, also known as UBI (Unified Business Identifier) Number

\_\_\_\_\_  
E.I.No. / Federal Social Security Number Used on Quarterly  
Federal Tax Return, U.S. Treasury Dept. Form 941

\_\_\_\_\_  
State Contractor's License Number  
(See Ch. 18.27, R.C.W.)

\_\_\_\_\_  
E-Mail Address for Communications

Addendum acknowledgement #1 \_\_\_\_\_ #2 \_\_\_\_\_ #3 \_\_\_\_\_ #4 \_\_\_\_\_ #5 \_\_\_\_\_

***THIS PAGE MUST BE SIGNED AND RETURNED WITH SUBMITTAL.***

# PRICE PROPOSAL FORM – PS24-0171N

**Vendor Name:** \_\_\_\_\_

**PROVIDE SECURITY DOORS & FRAMES, DOORS & RELATED HARDWARE, AND INSTALLATION SERVICES**

**BID ITEMS 1-14**

MANUFACTURER	TOTAL LIST PRICE	VENDOR % OF DISCOUNT	TOTAL COST
<b>ITEM 1</b> BEST ELECTROMECHANICAL HARDWARE. Provide electromechanical door locking hardware at manufacturer's suggested list price minus discount	\$30,000.00	_____ %	\$ _____
<b>ITEM 2</b> BEST MECHANICAL HARDWARE . Provide mechanical door locking hardware at manufacturer's suggested list price minus discount	\$20,000.00	_____ %	\$ _____
<b>ITEM 3</b> VON DUPRIN. Provide mechanical and electromechanical door locking hardware and related equipment at manufacturer's suggested list price minus discount	\$12,000.00	_____ %	\$ _____
<b>ITEM 4</b> KM/RECORD. Provide automatic door operators at manufacturer's suggested list price minus discount.	\$30,000.00	_____ %	\$ _____
<b>ITEM 5</b> LARCO. Provide automatic door accessories at manufacturer's suggested list price minus discount.	\$2,000.00	_____ %	\$ _____
<b>ITEM 6</b> STANLEY. Provide door hardware at manufacturer's suggested list price minus discount.	\$5,000.00	_____ %	\$ _____
<b>ITEM 7</b> LCN. Provide door closers at manufacturer's suggested list price minus discount.	\$10,000.00	_____ %	\$ _____
<b>ITEM 8</b> PEMCO. Provide thresholds, weather-stripping, and other door products at manufacturer's suggested list price minus discount.	\$2,500.00	_____ %	\$ _____
<b>ITEM 9</b> SCHLAGE. Provide locking and other door hardware at manufacturer's suggested list price minus discount.	\$2,500.00	_____ %	\$ _____
<b>ITEM 10</b> ADAMS RITE. Provide door hardware at manufacturer's suggested list price minus discount.	\$4,000.00	_____ %	\$ _____
<b>ITEM 11</b> ACSI. Provide electrified door hardware at manufacturer's suggested list price minus discount.	\$3,000.00	_____ %	\$ _____

## PRICE PROPOSAL FORM – PS24-0171N

**ITEM 12**

ASSA ABLOY. Provide electrified door hardware at manufacturer's suggested list price minus discount.      \$2,000.00      \_\_\_\_\_%      \$ \_\_\_\_\_

**ITEM 13**

MASTER. Provide padlocks at at manufacturer's suggested list price minus discount.      \$10,000.00      \_\_\_\_\_%      \$ \_\_\_\_\_

**ITEM 14**

BEST. Provide Best Access Solutions Cormax Cores & Keys (Combinated)      \$25,000.00      \_\_\_\_\_%      \$ \_\_\_\_\_

**BID ITEM 15**

MANUFACTURER	TOTAL LIST PRICE	VENDOR % OF DISCOUNT	TOTAL COST
<b>ITEM 15</b> NON-LISTED MANUFACTURER. Furnish door hardware & related products by other, non-listed manufacturers at a cost-plus basis	\$20,000.00	1 + _____%	\$ _____

**BID ITEMS 16 - 31**

MANUFACTURER	TOTAL QUANTITY	UNIT	COST EACH	TOTAL COST
<b>ITEM 16</b> Ceco 3-0 x 7-0 HM Frame w/ 712 JD x 612 throat, 14ga G90 galv.	4	EA	\$ _____	\$ _____
<b>ITEM 17</b> Ceco 3-0 x 7-0 HM Frame w/ 534 JD x 478 throat, 14ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 18</b> Ceco 3-0 x 7-0 HM Frame w/ 712 JD x 612 throat, 16ga G90 galv.	4	EA	\$ _____	\$ _____
<b>ITEM 19</b> Ceco 3-0 x 7-0 HM Frame w/ 534 JD x 478 throat, 16ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 20</b> Ceco 4-0 x 7-0 HM Frame w/ 712 JD x 612 throat, 14ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 21</b> Ceco 4-0 x 7-0 HM Frame w/ 534 JD x 478 throat, 14ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 22</b> Ceco 4-0 x 7-0 HM Frame w/ 712 JD x 612 throat, 16ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 23</b> Ceco 4-0 x 7-0 HM Frame w/ 534 JD x 478 throat, 16ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 24</b> Ceco 6-0 x 7-0 HM Frame w/ 712 JD x 612 throat, 14ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 25</b> Ceco 6-0 x 7-0 HM Frame w/ 534 JD x 478 throat, 14ga G90 galv.	2	EA	\$ _____	\$ _____
<b>ITEM 26</b> Ceco 6-0 x 7-0 HM Frame w/ 712 JD x 612 throat, 16ga G90 galv.	2	EA	\$ _____	\$ _____





# PRICE PROPOSAL FORM – PS24-0171N

**ITEM 40**

Journeyman Carpenter hours to install doors, frames and related hardware as ordered                      120                      EA                      \$ \_\_\_\_\_ \$ \_\_\_\_\_

**BID ITEM 41**

LABOR AND ASSOCIATED (MOB/DEMOB & PER DIEM)	TOTAL QUANTITY	UNIT	TOTAL COST
<b>ITEM 41</b> *Force Account – Bidders shall include the figure as part of their overall bid	1	EA	\$ 10,000.00

**TOTAL ITEMS 1 – 41 (excluding sales tax)** \$ \_\_\_\_\_

\*\*Sales Tax @ 10.3%

**TOTAL PROPOSAL AMOUNT (including sales tax)** \$ \_\_\_\_\_



City of Tacoma

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## Certification of Compliance with Wage Payment Statutes

The bidder hereby certifies that, within the three-year period immediately preceding the bid solicitation date (December 6, 2024), that the bidder is not a “willful” violator, as defined in RCW 49.48.082, of any provision of chapters 49.46, 49.48, or 49.52 RCW, as determined by a final and binding citation and notice of assessment issued by the Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction.

I certify under penalty of perjury under the laws of the state of Washington that the foregoing is true and correct.

\_\_\_\_\_  
Bidder

\_\_\_\_\_  
Signature of Authorized Official\*

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
City

\_\_\_\_\_  
State

**Check One:**

Individual

Partnership

Joint Venture

Corporation

State of Incorporation, or if not a corporation, the state where business entity was formed:

\_\_\_\_\_

If a co-partnership, give firm name under which business is transacted:

\_\_\_\_\_

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

Specification No. \_\_\_\_\_

Name of Bidder: \_\_\_\_\_

## State Responsibility and Reciprocal Bid Preference Information

Certificate of registration as a contractor  
(Must be in effect at the time of bid submittal):

Number: \_\_\_\_\_

Effective Date: \_\_\_\_\_

Expiration Date: \_\_\_\_\_

Current Washington Unified Business Identifier  
(UBI) Number:

Number: \_\_\_\_\_

Do you have industrial insurance (workers' compensation)  
Coverage nor your employees working in Washington?

Yes       No  
 Not Applicable

Washington Employment Security Department Number

Number: \_\_\_\_\_

Not Applicable

Washington Department of Revenue state excise tax  
Registration number:

Number: \_\_\_\_\_

Not Applicable

Have you been disqualified from bidding any public  
works contracts under RCW 39.06.010 or 39.12.065(3)?

Yes       No  
If yes, provide an explanation of your  
disqualification on a separate page.

Do you have a physical office located in the state of  
Washington?

Yes       No

If incorporated, in what state were you incorporated?

State: \_\_\_\_\_  Not Incorporated

If not incorporated, in what state was your business  
entity formed?

State: \_\_\_\_\_

Have you completed the training required by RCW  
39.04.350, or are you on the list of exempt businesses  
maintained by the Department of Labor and Industries?

Yes       No

**APPENDIX C**

Sample Contract

Sample Payment Bond

Sample Performance Bond

Sample General Release Form

## CONTRACT

Resolution No.  
Contract No.

This Contract is made and entered into effective as of [Month], [Day], [Year] (“Effective Date”) by and between the City of Tacoma, a Municipal Corporation of the State of Washington (“City”), and [supplier name as it appears in Ariba, including dbas or trade names] (“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. [Spec Number] [ 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. [Spec Number] [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.

---
- II. If federal funds will be used to fund, pay or reimburse all or a portion of the services provided under the Contract, the terms and conditions set forth at this Appendix A are incorporated into and made part of this Contract and CONTRACTOR will comply with all applicable provisions of Appendix A and with all applicable federal laws, regulations, executive orders, policies, procedures, and directives in the performance of this Contract.  
  
If CONTRACTOR’s receipt of federal funds under this Contract is as a sub-recipient, a fully completed Appendix B, “Sub-recipient Information and Requirements” is incorporated into and made part of this Contract.
- III. 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, inclusive of Appendices A and B.
  2. List remaining Contract Documents in applicable controlling order.
- IV. The Contract terminates on xxxxx, and may be renewed for xxxxxxxx
- V. The total price to be paid by City for Contractor’s full and complete performance hereunder, including during any authorized renewal terms, may not exceed:  
\$[Dollar Amount], plus any applicable taxes.
- VI. 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.
- VII. 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.

VIII. 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 the insurance requirements contained in the Contract Documents shall not be construed as a waiver of Contractor's obligation to maintain such insurance.

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.

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 this Contract, as of the Effective Date stated above, which shall be Effective Date for bonding purposes as applicable.

CITY OF TACOMA:  
Signature:

CONTRACTOR:  
Signature:

Name:

Name:

Title:

Title:

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

Director of Finance: \_\_\_\_\_

Deputy/City Attorney (approved as to form): \_\_\_\_\_

Approved By: \_\_\_\_\_

Approved By: \_\_\_\_\_

Approved By: \_\_\_\_\_

Approved By: \_\_\_\_\_

Approved By: \_\_\_\_\_

Approved By: \_\_\_\_\_

**APPENDIX A  
FEDERAL FUNDING**

## 1. Termination for Breach

CITY may terminate this Contract in the event of any material breach of any of the terms and conditions of this Contract if CONTRACTOR's breach continues in effect after written notice of breach and 30 days to cure such breach and fails to cure such breach.

## 2. Prevailing Wages

1. If federal, state, local, or any applicable law requires CONTRACTOR to pay prevailing wages in connection with this Contract, and CONTRACTOR is so notified by the CITY, then CONTRACTOR shall pay applicable prevailing wages and otherwise comply with the Washington State Prevailing Wage Act (RCW 39.12) in the performance of this Contract.
2. 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 made of part of the Contract by this reference. If prevailing wages apply to the Contract, CONTRACTOR and its subcontractors shall:
  - i. 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.
  - ii. 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.
  - iii. 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.

## 3. COPELAND ANTI-KICKBACK ACT

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

- A. 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.
- B. CONTRACTOR or subcontractor shall insert in any subcontracts the clause above and such other clauses federal agencies 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.

- C. 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.

#### **4. 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. If the CONTRACTOR does over \$10,000 in business a year that is funded, paid or reimbursed with federal funds, CONTRACTOR will take specific and 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:

- A. 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. 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.
- B. 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.
- C. 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.
- D. 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.
- E. 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.
- F. In the event of 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 federally funded 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.

- G. CONTRACTOR will include the portion of the sentence immediately preceding paragraph (A) and the provisions of paragraphs (A) through (G) 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. 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 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.

## **5. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT**

- A. Overtime requirements. Neither 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.
- B. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (3)(A) 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 (3)(A) 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 (3)(A) of this section.
- C. 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 sub-contractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (3)(B) of this section.

- D. Subcontracts. The Contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (3)(A) through (D) 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 (3)(A) through (D) of this section.

#### **6. CLEAN AIR ACT**

- A. 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.
- B. 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.

CONTRACTOR agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with federal funds.

#### **7. FEDERAL WATER POLLUTION CONTROL ACT**

- A. 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.
- B. 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 appropriate federal agency.
- C. CONTRACTOR agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with federal funding.

#### **8. DEBARMENT AND SUSPENSION**

- A. 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).
- B. 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.

- C. 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 CITY, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.
- D. 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 throughout the period of this Contract and to include a provision requiring such compliance in its lower tier covered transactions.

**9. BYRD ANTI-LOBBYING AMENDMENT**

- A. 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.
- B. If applicable, CONTRACTOR must sign and submit to the CITY the certification required by Appendix A to 44 CFR Part 18 contained at Appendix A-1 to this Contract.

**10. PROCUREMENT OF RECOVERED MATERIALS**

- A. In the performance of this Contract, CONTRACTOR shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired:
  - i. Competitively within a timeframe providing for compliance with the contract performance schedule;
  - ii. Meeting contract performance requirements; or
  - iii. At a reasonable price.
- B. 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>.
- C. CONTRACTOR also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act.

**APPENDIX A-1**

**APPENDIX A to 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

**APPENDIX B—Sub-recipient information and requirements**

Pursuant to 2 CFR 200.332(a)(1) Federal Award Identification

(i) Agency Name (must match the name associated with its unique entity identifier)		(ii) Unique Entity Identifier <i>(i.e., DUNS)</i>	City of Tacoma Number for This Agreement
(iii) Federal Award Identification Number (FAIN)	(iv) Federal Award Date	(v) Federal Period of Performance Start and End Date	(vi) Federal Budget Period Start and End Date
(vii) Amount of Federal Funds <i>Obligated</i> to the agency <i>by this action</i> : \$	(viii) Total Amount of Federal Funds <i>Obligated</i> to the agency	(ix) Total Amount of the Federal Award <i>Committed</i> to the agency \$	
(x) Federal Award Project Description:  CORONAVIRUS STATE AND LOCAL FISCAL RECOVERY FUNDS– City of Tacoma			
(xi) Federal Awarding Agency:  DEPARTMENT OF THE TREASURY	Pass-Through Entity:  City of Tacoma	Awarding Official Name and Contact Information:	
(xii) Assistance Listing Number and Name (the pass-through entity must identify the dollar amount made available under each Federal award and the Assistance Listing number at time of disbursement)			(xiii) Identification of Whether the Award is R&D
(xiv) Indirect Cost Rate for the Federal Award	Award Payment Method (lump sum payment or reimbursement)  REIMBURSEMENT		



# PAYMENT BOND TO THE CITY OF TACOMA

Resolution No.  
Bond No.

That we, the undersigned,

as principal, and

as a surety, are jointly and severally held and firmly bound to the CITY OF TACOMA, in the penal sum of,

\$ \_\_\_\_\_, for the payment whereof Contractor and Surety bind themselves,

their executors, administrators, legal representatives, successors and assigns, jointly and severally, firmly by these presents.

This obligation is entered into in pursuance of the statutes of the State of Washington, the Ordinances of the City of Tacoma.

WHEREAS, under and pursuant to the City Charter and general ordinances of the City of Tacoma, the said City has or is about to enter with the above bounden principal, a contract, providing for

Specification No. \_\_\_\_\_

Specification Title: \_\_\_\_\_

Contract No. \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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

Principal: Enter Vendor Legal Name

\_\_\_\_\_

By: \_\_\_\_\_

Surety:

\_\_\_\_\_

By: \_\_\_\_\_

Agent's Name: \_\_\_\_\_

Agent's Address: \_\_\_\_\_

SAMPLE





# PERFORMANCE BOND TO THE CITY OF TACOMA

Resolution No.  
Bond No.

That we, the undersigned, \_\_\_\_\_

as principal, and \_\_\_\_\_

as a surety, are jointly and severally held and firmly bound to the CITY OF TACOMA, in the penal sum of \$ \_\_\_\_\_, for the payment whereof Contractor and Surety bind themselves, their executors, administrators, legal representatives, successors and assigns, jointly and severally, firmly by these presents.

This obligation is entered into in pursuance of the statutes of the State of Washington, the Ordinances of the City of Tacoma.

WHEREAS, under and pursuant to the City Charter and general ordinances of the City of Tacoma, the said City has or is about to enter with the above bounden principal, a contract, providing for

Specification No. \_\_\_\_\_

Specification Title: \_\_\_\_\_

Contract No. \_\_\_\_\_

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

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

This statutory performance bond shall become null and void, if and when the principal, its heirs, executors, administrators, successors, or assigns shall well and faithfully perform all of the Principal's obligations under the Contract and fulfill all terms and conditions of all duly authorized modifications, additions and changes to said Contract that may hereafter be made, at the time and in the manner therein specified; and if such performance obligations have not been fulfilled, this bond shall remain in force and effect.

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

If the City shall commence suit and obtain judgment against the Surety for recovery hereunder, then the Surety, in addition to such judgement, shall pay all costs and attorney's fees incurred by the City in enforcement of its rights hereunder. Venue for any action arising out of in in connection with this bond shall be in Pierce County, Washington.

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

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

Principal: Enter Vendor Legal Name

\_\_\_\_\_

By: \_\_\_\_\_

Surety:

\_\_\_\_\_

By: \_\_\_\_\_

Agent's Name: \_\_\_\_\_

Agent's Address: \_\_\_\_\_

**GENERAL RELEASE TO THE CITY OF TACOMA**

The undersigned, named as the contractor for \_\_\_\_\_  
Project / Spec. #  
between \_\_\_\_\_ and the City of Tacoma,  
(Themselves or Itself)  
dated \_\_\_\_\_, 20\_\_\_\_, hereby releases the City of Tacoma, its  
departmental officers and agents from any and all claim or claims whatsoever in any manner  
whatsoever at any time whatsoever arising out of and/or in connection with and/or relating  
to said contract, excepting only the equity of the undersigned in the amount now retained by  
the City of Tacoma under said contract, to-wit the sum of \$ \_\_\_\_\_.

Signed at Tacoma, Washington this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_.

\_\_\_\_\_  
Contractor

By \_\_\_\_\_

Title \_\_\_\_\_

**APPENDIX D**

City of Tacoma Insurance Requirements

City of Tacoma General Provisions

Prevailing Wage Rates



# CITY OF TACOMA INSURANCE REQUIREMENTS FOR CONTRACTS

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This Insurance Requirements shall serve as an attachment and/or exhibit form to the Contract. The Agency entering a Contract with City of Tacoma, whether designated as a Supplier, Contractor, Vendor, Proposer, Bidder, Respondent, Seller, Merchant, Service Provider, or otherwise referred to as "Contractor".

## 1. GENERAL REQUIREMENTS

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

- 1.1. Contractor shall not begin work under the Contract until the required insurance has been obtained and approved by the City of Tacoma.
- 1.2. Contractor shall keep in force during the entire term of the Contract, at no expense to the City of Tacoma, the insurance coverage and limits of liability listed below and for Thirty (30) calendar days after completion of all work required by the Contract, unless otherwise provided herein.
- 1.3. Liability insurance policies, except for Professional Liability and Workers' Compensation, shall:
  - 1.3.1. Name the City of Tacoma and its officers, elected officials, employees, and agents as **additional insured**
  - 1.3.2. Be considered primary and non-contributory for all claims with any insurance or self-insurance or limits of liability maintained by the City of Tacoma
  - 1.3.3. Contain a "Waiver of Subrogation" clause in favor of City of Tacoma
  - 1.3.4. Include a "Separation of Insureds" clause that applies coverage separately to each insured and additional insured
  - 1.3.5. Name the "City of Tacoma" on certificates of insurance and endorsements and not a specific person or department
  - 1.3.6. Be for both ongoing and completed operations using Insurance Services Office (ISO) form CG 20 10 04 13 and CG 20 37 04 13 or the equivalent
  - 1.3.7. Be satisfied by a single primary limit or by a combination of a primary policy and a separate excess umbrella
- 1.4. A notation of coverage enhancements on the Certificate of Insurance shall not satisfy these requirements below. Verification of coverage shall include:
  - 1.4.1. An ACORD certificate or equivalent
  - 1.4.2. Copies of requested endorsements
- 1.5. Contractor shall provide to City of Tacoma Procurement & Payable Division, prior to the execution of the Contract, Certificate(s) of Insurance and endorsements from the insurer certifying the coverage of all insurance required herein. Contract or Permit number and the City of Tacoma Department must be shown on the Certificate of Insurance.
- 1.6. A renewal Certificate of Insurance shall be provided electronically prior to coverage



# CITY OF TACOMA INSURANCE REQUIREMENTS FOR CONTRACTS

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expiration via email sent annually to [coi@cityoftacoma.org](mailto:coi@cityoftacoma.org).

- 1.7. Contractor shall send a notice of cancellation or non-renewal of this required insurance within Thirty (30) calendar days to [coi@cityoftacoma.org](mailto:coi@cityoftacoma.org).
- 1.8. "Claims-Made" coverages, except for pollution coverage, shall be maintained for a minimum of three years following the expiration or earlier termination of the Contract. Pollution coverage shall be maintained for six years following the expiration of the Contract. The retroactive date shall be prior to or coincident with the effective date of the Contract.
- 1.9. Each insurance policy must be written by companies licensed or authorized (or issued as surplus line by Washington surplus line broker) in the State of Washington pursuant to RCW 48 with an (A-) VII or higher in the A.M. Best key rating guide.
- 1.10. Contractor shall not allow any insurance to be cancelled, voided, suspended, or reduced in coverage/limits, or lapse during any term of this Contract. Otherwise, it shall constitute a material breach of the Contract.
- 1.11. 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.
- 1.12. 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 changes.
- 1.13. All costs for insurance are included in the initial Contract and no additional payment will be made by City of Tacoma to Contractor.
- 1.14. 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).
- 1.15. Failure by City of Tacoma to identify a deficiency in the insurance documentation or to verify coverage or compliance by Contractor with these insurance requirements shall not be construed as a waiver of Contractor's obligation to maintain such insurance.
- 1.16. If Contractor is a government agency or self-insured for any of the above insurance requirements, Contractor shall be liable for any self-insured retention or deductible portion of any claim for which insurance is required. A certification of self-insurance shall be attached and incorporated by reference and shall constitute compliance with this Section.

## 2. SUBCONTRACTORS



# CITY OF TACOMA

## INSURANCE REQUIREMENTS FOR CONTRACTS

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It is Contractor's responsibility to ensure that each subcontractor obtain and maintain adequate liability insurance coverage that applies to the service provided. Contractor shall provide evidence of such insurance upon City of Tacoma's request. Failure of any subcontractor to comply with insurance requirements does not limit Contractor's liability or responsibility.

### 3. 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.

#### 3.1 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. This policy shall be written on ISO form CG 00 01 04 13 or its equivalent and shall include product liability especially when a Contract is solely for purchasing supplies. It includes Products and Completed Operations for three years following the completion of work related to performing construction services. It shall be endorsed to include: A per project aggregate policy limit (using ISO form CG 25 03 05 09 or equivalent endorsement)

#### 3.2 Commercial (Business) Automobile Liability Insurance

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

#### 3.3 Workers' Compensation

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. Contractor must comply with their domicile State Industrial Insurance laws if it is outside the State of Washington.

#### 3.4 Employers' Liability Insurance

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

#### 3.5 Employee Theft Insurance

Contractor shall maintain Employee Theft or Employee Dishonesty Insurance policy with a limit not less than One Million Dollars (\$1,000,000) per occurrence. Such policy shall include the City of Tacoma as Loss Payee.

#### 3.6 Installation Floater Insurance

Contractor shall maintain during the term of the Contract, at its own expense, Installation Floater Insurance covering Contractor's labor, materials, and equipment to be used for completion of the work performed under this Contract against all risks of direct physical loss, excluding earthquake and flood, for an amount equal to the full amount of the Contract improvements.



# CITY OF TACOMA INSURANCE REQUIREMENTS FOR CONTRACTS

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## 3.7 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.

# GENERAL PROVISIONS

(Revised October 8, 2024)

## SECTION I - BIDDING REQUIREMENTS

SECTION I REQUIREMENTS ARE BINDING ON ALL RESPONDENTS.

### 1.01 USE AND COMPLETION OF CITY PROPOSAL SHEETS

#### A. Respondent's Proposal

Each Respondent must bid exactly as specified on the Proposal sheets. All proposals must remain open for acceptance by the City for a period of at least 60 calendar days from the date of opening of the bids.

#### B. Alterations of Proposals Not Allowed

Proposals that are incomplete or conditioned in any way contain alternatives or items not called for in the General Provisions and Specifications, or not in conformity with law may be rejected as being nonresponsive. The City cannot legally accept any proposal containing a substantial deviation from these Specifications.

#### C. Filling Out City Proposal Sheets

All proposals must be completed using the proposal sheets and forms included with this specification, and the prices must be stated in figures either written in ink or typewritten. No proposal having erasures or interlineations will be accepted unless initialed by the Respondent in ink.

### 1.02 CLARIFICATION OF PROPOSAL FOR RESPONDENT

If a prospective Respondent has any questions concerning any part of the Proposal, he/she may submit a written request for answer of his/her questions. Any interpretation of the Proposal will be made by an Addendum duly issued and mailed or delivered to each prospective Respondent. Such addendum must be acknowledged in the proposal. The City of Tacoma will not be responsible for any other explanation or interpretation of the bid documents.

### 1.03 RESPONDENT'S BOND OR CERTIFIED CHECK

Each bid for construction must be accompanied either by a certified or cashier's check for 5 percent of the total amount bid, including tax, payable to the City Treasurer, or an approved bid bond, by a surety company authorized to do business in the State of Washington, for 5 percent of the total amount bid. The person legally authorized to sign the bid must sign all bid bonds. The approved bid bond form attached to these Specifications should be used: no substantial variations from the language thereof will be accepted.

If a bid bond is used, the 5 percent may be shown either in dollars and cents, or the bid bond may be filled in as follows, "5 percent of the total amount of the accompanying proposal."

The check of the successful Respondent will be returned after award of the Contract, acceptance of the Payment and Performance Bond and City's receipt of the signed Contract. The checks of all other Respondents will be returned immediately upon the award of the Contract. Bid bonds will not be returned.

### 1.04 DELIVERY OF PROPOSALS TO THE CITY'S PURCHASING OFFICE

- A. Proposal 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.



## **1.05 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/](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 CONTRACTOR'S STATE REGISTRATION NUMBER**

Contractors for construction or public works construction are required to be licensed by the state. If the provisions of Chapter 18.27 of the Revised Code of Washington apply to the Respondent, then the Respondent's Washington State Contractor's Registration No. must accompany the bid.

## **1.07 BID IS NONCOLLUSIVE**

The Respondent represents by the submission of the Proposal that the prices in this Bid are neither directly nor indirectly the result of any formal or informal agreement with another Respondent.

## **1.08 EVALUATION OF BID**

### **A. Price, Experience, Delivery Time and Responsibility**

In the evaluation of bids, the Respondent's experience, delivery time, quality of performance or product, conformance to the specifications and responsibility in performing other contracts (including satisfying all safety requirements) may be considered in addition to price. In addition, the bid evaluation factors set forth in City Code Section 1.06.262 may be considered by the City. Respondents who are inexperienced or who fail to properly perform other contracts may have their bids rejected for such cause.

### **B. Prequalified Electrical Contractor**

Certain types of electrical construction require special expertise, experience, and prequalification of the Contractor (or subcontractor) by the City. In such cases, the Respondent must be prequalified or the Respondent must subcontract with a City prequalified electrical contractor for the specialty work.

### **C. Insertions of Material Conflicting with Specifications**

Only material inserted by the Respondent to meet requirements of the Specifications will be considered. Any other material inserted by the Respondent will be disregarded as being nonresponsive and may be grounds for rejection of the Respondent's Proposal.

### **D. Correction of Ambiguities and Obvious Errors**

The City reserves the right to correct obvious errors in the Respondent's proposal. In this regard, if the unit price does not compute to the extended total price, the unit price shall govern.

## **1.09 WITHDRAWAL OF BID**

### **A. Prior to Bid Opening**

Any Respondent may withdraw his/her Proposal prior to the scheduled bid opening time by delivering a written notice to the City's Procurement and Payables Office. The notice may be submitted in person or by mail; however, it must be received by the City's Procurement and Payables Office prior to the time of bid opening.

### **B. After Bid Opening**

No Respondent will be permitted to withdraw his/her Proposal after the time of bid opening, as set forth in the Call for Bids, and before the actual award of the Contract, unless the award of Contract is delayed more than sixty (60) calendar days after the date set for bid opening. If a delay of more than 60 calendar days does occur, then the Respondent must submit written notice withdrawing his/her Proposal to the Purchasing Manager.

## **1.10 OPENING OF BIDS**

At the time and place set for the opening of bids, all Proposals, unless previously withdrawn, will be publicly opened and read aloud, irrespective of any irregularities or informalities in such Proposal.

## **1.11 CITY COUNCIL/PUBLIC UTILITY BOARD FINAL DETERMINATION**

The City Council or Public Utility Board of the City of Tacoma shall be the final judge as to which is the lowest and best bid in the interest of the City of Tacoma. The City reserves the right to reject any and all bids, waive minor deviations or informalities, and if necessary, call for new bids.

## **1.12 RESPONDENT'S REFUSAL TO ENTER INTO CONTRACT**

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

## **1.13 TAXES**

### **A. Include In Proposal All Taxes**

Respondent shall include in his/her Proposal all applicable local, city, state, and federal taxes. It is the Respondent's obligation to state on his/her Proposal sheet the correct percentage and total applicable Washington State and local sales tax. The total cost to the City including all applicable taxes may be the basis for determining the low Respondent.

### **B. Federal Excise Tax**

The City of Tacoma is exempt from federal excise tax. Where applicable, the City shall furnish a Federal Excise Tax Exemption certificate.

### **C. City of Tacoma Business and Occupation Tax**

Sub-Title 6A of the City of Tacoma Municipal Code (TMC) provides that transactions with the City of Tacoma, may be subject to the City of Tacoma's Business and Occupation Tax. It is the responsibility of the Respondent awarded the Contract to register with the City of Tacoma's Department of Tax and License, 733 South Market Street, Room 21, Tacoma, WA 98402-3768, telephone 253-591-5252. The City's Business and Occupation Tax amount shall not be shown separately but shall be included in the unit and/or lump sum prices bid.

## **1.14 FIRM PRICES/ESCALATION**

Except as specifically allowed by the Special Provisions, only firm prices will be accepted.

## **1.15 AWARD**

### **A. Construction and/or Labor Contracts**

Unless specifically noted in the Special Provisions or Proposal sheets, all construction and/or labor contracts will be awarded to only one Respondent.

### **B. Supply/Equipment Contracts**

The City reserves the right to award an equipment or supply contract for any or all items to one or more Respondents as the interests of the City will be best satisfied.

## **1.16 INCREASE OR DECREASE IN QUANTITIES**

The City of Tacoma reserves the right to increase or decrease the quantities of any items under this Contract and pay according to the unit prices quoted in the Proposal (with no adjustments for anticipated profit).

## **1.17 EXTENSION OF CONTRACT**

Contracts resulting from this specification shall be subject to extension by mutual agreement per the same prices, terms and conditions.

## 1.18 PAYMENT TERMS

- A. Prices will be considered as net 30 calendar days if no cash discount is shown. Payment discount periods of twenty (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. Invoices will not be processed for payment nor will the period of cash discount commence until receipt of a properly completed invoice and until all invoiced items are received and satisfactory performance of the Contractor has been attained. 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.
- B. 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.

## 1.19 PAYMENT METHOD – EPAYABLES – CREDIT CARD ACCEPTANCE – EFT/ACH ACCEPTANCE

- A. Payment methods include:
  - EPayables (Payment Plus). This is payment made via a virtual, single use VISA card number provided by the City's commercial card provider. Suppliers accepting this option will receive "due immediately" payment terms. Two options for acceptance are available to suppliers. Both are accompanied by an emailed advice containing complete payment details:
    - Straight-through processing (buyer initiated). Immediate, exact payments directly deposited to supplier accounts by the City's provider bank; the supplier does not need to know card account details.
    - Supplier retrieves card account through the secure, on-line portal provided via email notifications sent by the City's commercial card provider.
  - Credit card. Tacoma's VISA procurement card program is supported by standard bank credit suppliers and requires that merchants abide by the VISA merchant operating rules. It provides "due immediately" payment terms.
    - Suppliers must be PCI-DSS compliant (secure credit card data management) and federal FACTA (sensitive card data display) compliant.
    - 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.
  - Electronic Funds Transfer (EFT) by Automated Clearing House (ACH). Standard terms are net 30 for this payment method.
  - 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.

## 1.20 COOPERATIVE PURCHASING

The Washington State Interlocal Cooperative Act RCW 39.34 provides that other governmental agencies may purchase goods and services on this solicitation or contract in accordance with the terms and prices indicated therein if all parties are agreeable.

## 1.21 PUBLIC DISCLOSURE: PROPRIETARY OR CONFIDENTIAL INFORMATION

- A. Respondent's Submittals, all documents and records comprising any Contract awarded to Respondent, and all other documents and records provided to the City by Respondent 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 Respondent has complied with the requirements to Respondent has complied with the requirements to mark records considered confidential or proprietary

as such requirements are stated below, City agrees to provide Respondent 10 days written notice of impending release. Should legal action thereafter be initiated by Respondent to enjoin or otherwise prevent such release, all expense of any such litigation shall be borne by Respondent, 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 Respondent took no action to oppose the release of information.

**B.** If Respondent provides City with records or information that Respondent considers confidential or proprietary, Respondent 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 Respondent expressly waives its right to allege any kind of civil action or claim against the City pertaining to the release of said record(s). Submission of materials in response to City's Solicitation shall constitute assent by Respondent to the foregoing procedure and Respondent shall have no claim against the City on account of actions taken pursuant to such procedure.

## **1.22 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.

## **SECTION II - CONTRACT REQUIREMENTS**

### **2.01 CONTRACTOR'S RESPONSIBILITY**

#### **A. Contract Documents**

The Respondent to whom the Contract is awarded, hereinafter called the Contractor, shall enter into a Contract with the City of Tacoma, , within 10 days after receipt from the City of Tacoma of a properly prepared Contract. In addition, the Contractor will do all things required to promptly perform this Contract pursuant to the terms of this Contract. Certain contracts for supplies, goods or equipment may use the City Purchase Order in place of a formal contract document.

#### **B. Surety Bonds**

Except as modified by the Special Provisions, the Respondent to whom the Contract is awarded shall provide a payment and performance bond, including power of attorney, for 100 percent of the amount of his/her bid (including sales taxes), to insure complete performance of the Contract including the guarantee. The bonds must be executed by a surety company licensed to do business in the State of Washington. For a supply-type contract, a cashier's check or cash may be substituted for the bonds; however, this cash or cashier's check must remain with the City through the guarantee period and any interest on said amount shall accrue to the City.

#### **C. Independent Contractor**

Contractor is an independent contractor; no personnel furnished by the Contractor shall be deemed under any circumstances to be the agent or servant of the City. Contractor shall be fully responsible for all acts or omissions of Subcontractors and its and their suppliers and of persons employed by them, and shall be specifically responsible for sufficient and competent supervision and inspection to assure compliance in every respect with the Contract. There shall be no contractual relationship between any Subcontractors or supplier and the City arising out of or by virtue of this agreement. No provision of the Contract is intended or is to be construed to be for the benefit of any third party.

## **2.02 CONFLICTS IN SPECIFICATIONS**

Anything mentioned in the Specifications and not shown on the Drawings and anything on the Drawings and not mentioned in the Specifications shall be of like effect and shall be understood to be shown and/or mentioned in both. In case of differences between Drawings and Specifications, the Specifications shall govern. In addition, in the event of any conflict between these General Provisions, the Special Provisions, the Technical Provisions and/or the Proposal pages, the following order of precedence shall control:

1. Proposal pages prevail if they conflict with the General, Special or Technical Provisions.
2. Special Provisions prevail if they conflict with the General Provisions and/or Technical Provisions.
3. Technical Provisions prevail if they are in conflict with the General Provisions.

In case of discrepancy of figures between Drawings, Specifications or both, the matter shall immediately be submitted to the Engineer for determination. Failure to submit the discrepancy issue to the Engineer shall result in the Contractor's actions being at his/her own risk and expense. The Engineer shall furnish from time to time such detailed drawings and other information as he/she may consider necessary.

## **2.03 INSPECTION**

### **A. Of the Work**

All materials furnished and work done shall be subject to inspection.

The Inspector administering the Contract shall at all times have access to the work wherever it is in progress or being performed, and the Contractor shall provide proper facilities for such access and inspection. Such inspection shall not relieve the Contractor of the responsibility of performing the work correctly, utilizing the best labor and materials in strict accordance with the Specifications of this Contract. All material or work approved and later found to be defective shall be replaced without cost to the City of Tacoma.

### **B. Inspector's Authority**

The inspector shall have power to reject materials or workmanship which do not fulfill the requirements of these Specifications, but in case of dispute the Contractor may appeal to the Director or Superintendent, whose decision shall be final. The word "Director" means the Director of the City of Tacoma General Government department that is administering the contract. The word "Superintendent" means the Superintendent of the City of Tacoma, Department of Public Utilities Division that is administering the contract.

The Contract shall be carried out under the general control of the representative of the particular City Department or Division administering the Contract, who may exercise such control over the conduct of the work as may be necessary, in his or her opinion, to safeguard the interest of the City of Tacoma. The Contractor shall comply with all orders and instructions given by the representative of the particular Department or Division administering the Contract in accordance with the terms of the Contract.

Provided, that for the purposes of construction contracts, such control shall only apply (a) to the extent necessary to ensure compliance with the provisions of this contract, and (b) to the extent necessary to fulfill any nondelegable duty of the City for the benefit of third parties not engaged in promoting the activity of this contract.

Nothing herein contained, however, shall be taken to relieve the Contractor of his/her obligations or responsibilities under the Contract.

## **2.04 FEDERAL, STATE AND MUNICIPAL REGULATIONS**

All federal, state, municipal and/or local regulations shall be satisfied in the performance of all portions of this Contract. The Contractor shall be solely responsible for all violations of the law from any cause in connection with work performed under this Contract.

## **2.05 INDEMNIFICATION**

### **A. Indemnification**

Contractor acknowledges that pursuant to the terms of this agreement, Contractor is solely and totally responsible for the safety of all persons and property in the performance of this Contract. To the greatest extent allowed by law, Contractor assumes the risk of all damages, loss, cost, penalties and expense and agrees to indemnify, defend and hold harmless the City of Tacoma, from and against any and all liability which may accrue to or be sustained by the City of Tacoma on account of any claim, suit or legal action made or brought against the City of Tacoma for the death of or injury to persons (including Contractor's or subcontractor's employees) or damage to property involving Contractor, or subcontractor(s) and their employees or agents, arising out of and in connection with or incident to the performance of the Contract including if the City is found to have a nondelegable duty to see that work is performed with requisite care, except for injuries or damages caused by the sole negligence of the City. In this regard, Contractor recognizes that Contractor is waiving immunity under industrial Insurance Law, Title 51 RCW. This indemnification extends to the officials, officers and employees of the City and also includes attorney's fees and the cost of establishing the right to indemnification hereunder in favor of the City of Tacoma. In addition, within the context of competitive bidding laws, it is agreed that this indemnification has been mutually negotiated. Provided however, this provision is intended to be applicable to the parties to this agreement and it shall not be interpreted to allow a Contractor's employee to have a claim or cause of action against Contractor.

### **B. Limitation of Liability for Primarily Supply-Type Contracts**

In all contracts where the total cost of the supply of materials and/or equipment constitute at least 70 percent of the total contract price (as determined by the City), the City agrees that it will not hold the contractor, supplier or manufacturer liable for consequential damages for that part of the contract related to the manufacture and/or design of the equipment, materials or supplies.

## **2.06 CONTRACTOR'S INSURANCE**

**A.** During the course and performance of a Contract, Contractor 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.

## **2.07 ASSIGNMENT AND SUBLETTING OF CONTRACT**

### **C. Assignment**

The Contract shall not be assigned except with the consent of the Superintendent or his/her designee.

Requests for assignment of this contract must be in writing with the written consent of the surety, and the request must show the proposed person or organization to which the contract is assigned is capable, experienced and equipped to perform such work. The proposed substitute person or organization may be required to submit to the City information as to his/her experience, financial ability and give statements covering tools, equipment, organization, plans and methods to fulfill any portion of the Contract prior to approval of assignment.

### **D. Subletting**

The Contract shall not be sublet except with the written consent of the Superintendent or his/her designee. In the event that a prequalified electrical contractor is necessary to perform certain portions of the work, such work may be subcontracted with a City prequalified electrical contractor for the type of work involved.

Requests for subletting of this Contract must be in writing with the written consent of the Surety, and the request must show the proposed person or organization to which the Contract is sublet is capable, experienced and equipped to perform such work. The proposed substitute person or organization may be required to submit to the City information as to his experience, financial ability and give statements covering tools, equipment, organization, plans and methods to fulfill any portion of the Contract prior to approval of subletting.

The written consent approving the subletting of the Contract shall not be construed to relieve the Contractor of his/her responsibility for the fulfillment of the Contract. The Subcontractor shall be considered to be the agent of the Contractor and the Contractor agrees to be responsible for all the materials, work and indebtedness incurred by the agent.

A subcontractor shall not sublet any portion of a subcontract for work with the City without the written consent of the City.

## **2.08 DELAY**

### **E. Extension of Time**

With the written approval of the Superintendent or his/her designee, the Contractor may be granted additional time for completion of the work required under this Contract, if, in the Superintendent's opinion the additional time requested arises from unavoidable delay.

### **F. Unavoidable Delay**

Unavoidable delays in the prosecution of the work shall include only delays from causes beyond the control of the Contractor and which he/she could not have avoided by the exercise of due care, prudence, foresight and diligence. Delay caused by persons other than the Contractor, Subcontractors or their employees will be considered unavoidable delays insofar as they necessarily interfere with the Contractor's completion of the work, and such delays are not part of this Contract.

Unavoidable delay will not include delays caused by weather conditions, surveys, measurements, inspections and submitting plans to the Engineer of the particular Division involved in administering this Contract.

## **2.09 GUARANTEE**

### **A. Guarantee for Construction, Labor or Services Contract**

Neither the final certificate of payment or any provision in the Contract Documents, nor partial or entire occupancy of the premises by the City, shall constitute an acceptance of work not done in accordance with the Contract Documents or relieve the Contractor of liability in respect to any express warranties or responsibility for faulty materials or workmanship. The Contractor shall remedy any defects in the work and pay for any damage to other work resulting therefrom, which shall appear within a period of one year from the date of final acceptance of the work unless a longer period is specified. The City will give notice of observed defects with reasonable promptness.

If it has been discovered, before payment is required under the terms of the Contract, that there is a failure to comply with any of the terms and provisions of this Contract, the City has the right and may withhold payment.

In case of a failure of any part of the work, materials, labor and equipment furnished by the Contract or to fully meet all of the requirements of the Contract, the Contractor shall make such changes as may be necessary to fully meet all of the specifications and requirements of this Contract. Such changes shall be made at the Contractor's sole cost and expense without delay and with the least practicable inconvenience to the City of Tacoma. Rejected material and equipment shall be removed from the City's property by and at the expense of the Contractor.

### **B. Guarantee for Supply Contracts**

Unless a longer period is specified, the supplier and/or manufacturer of the supplies, materials and/or equipment furnished pursuant to this Contract agrees to correct any defect or failure of the supplies, materials and/or equipment which occurs within one year from the date of: (1) test energization if electrical or mechanical equipment; (2) commencement of use if supplies or materials, provided, however, said guarantee period shall not extend beyond eighteen months after date of receipt by the City. All of the costs (including shipping, dismantling and reinstallation) of repairs and/or corrections of defective or failed equipment, supplies and/or material is the responsibility of the supplier and/or manufacturer.

When the supplier is not the manufacturer of the item of equipment, supplier agrees to be responsible for this guarantee and supplier is not relieved by a manufacturer's guarantee.

### **C. Guarantee Period Extension**

The Contract guarantee period shall be suspended from the time a significant defect is first documented by the City until the work or equipment is repaired or replaced by Contractor and accepted by the City. In addition, in the event less than ninety (90) days remain on the guarantee period (after recalculating), the guarantee period shall be extended to allow for at least ninety (90) days from the date the work or equipment is repaired or replaced and accepted by the City.

### **2.10 DEDUCTIONS FOR UNCORRECTED WORK**

If the City of Tacoma deems it expedient to correct work not done in accordance with the terms of this Contract, an equitable deduction from the Contract price shall be made.

### **2.11 CITY OF TACOMA'S RIGHT TO TERMINATE CONTRACT**

#### **A. Termination for Convenience**

1. **Supplies.** The City may terminate a Contract for supplies at any time upon prior written notice to Contractor. 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 day's 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**

1. 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 Contractor's breach continues in effect after written notice of breach and 30 days to cure such breach and fails to cure such breach
2. **Bankruptcy.** If the Contractor should be adjudged as bankrupt, or makes a general assignment for the benefit of creditors, or a receiver should be appointed on account of his/her insolvency, or if he/she or any of his/her subcontractors should violate any of the provisions of the Contract, or if the work is not being properly and diligently performed, the City of Tacoma may serve written notice upon the Contractor and Surety, executing the Payment and Performance Bond, of its intention to terminate the Contract; such notice will contain the reasons for termination of the Contract, and unless within 10 days after the serving of such notice, such violation shall cease and an arrangement satisfactory to the City of Tacoma for correction thereof shall be made, the Contract shall, upon the expiration of said 10 days, cease and terminate and all rights of the Contractor hereunder shall be forfeited. In the event the Contract is terminated for cause, Contractor shall not be entitled to any lost profits resulting therefrom.
3. **Notice.** In the event of any such termination for cause, the City of Tacoma shall immediately send (by regular mail or other method) written notice thereof to the Surety and the Contractor. Upon such termination the Surety shall have the right to take over and perform the Contract, provided however, the Surety must provide written notice to the City of its intent to complete the work within 15 calendar days of its receipt of the original written notice (from the City) of the intent to terminate. Upon termination and if the Surety does not perform the work, the City of Tacoma may take over the work and prosecute the same to completion by any method it may deem advisable, for the account of and at the expense of the Contractor, and the Contractor and the Surety shall be liable to the City of Tacoma for all cost occasioned to the City of Tacoma thereby. The City of Tacoma may without liability for doing so, take possession of and utilize in completing the work, such materials, equipment, plant and other property belonging to the Contractor as may be on the site of the work and necessary therefore.



**2.12 LIENS**

In the event that there are any liens on file against the City of Tacoma, the City of Tacoma shall be entitled to withhold final or progress payments to the extent deemed necessary by the City of Tacoma to properly protect the outstanding lien claimants until proper releases have been filed with the City Clerk.

**2.13 LEGAL DISPUTES**

**A. General**

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.

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.

**B. Attorney Fees**

For contracts up to \$250,000, which become the subject of litigation or arbitration, the substantially prevailing party may be entitled to reasonable attorney fees, as provided in RCW 39.04.240. Provided, however, the attorney fee hourly rate for the City of Tacoma’s assistant city attorneys is agreed to be \$150 per hour or the same as the hourly rate for Contractor’s legal counsel, whichever is greater.

**2.14 DELIVERY**

Prices must be quoted F.O.B. destination, freight prepaid and allowed with risk of loss during transit remaining with Contractor/Supplier (unless otherwise stated in these Specifications) to the designated address set forth in these Specifications.

Deliveries shall be between 9:00 a.m. and 3:30 p.m.; Monday through Friday only (except legal holidays of the City of Tacoma).

Legal holidays of the City of Tacoma are:

New Year's Day	January 1
Martin Luther King's Birthday	3rd Monday in January
Washington's Birthday	3rd Monday in February
Memorial Day	Last Monday in May
Juneteenth	June 19
Independence Day	July 4
Labor Day	1st Monday in September
Veteran's Day	November 11
Thanksgiving Day	4th Thursday of November
Day after Thanksgiving	4th Friday of November
Christmas Day	December 25

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.

**2.15 PACKING SLIPS AND INVOICES**

**A.** 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.

**B.** Each invoice shall show City of Tacoma purchase order number, release number if applicable, quantity, unit of measure, item description, unit price and extended price for each line if applicable, services and deliverables provided if applicable. Line totals shall be summed to give a grand total to which sales tax shall be added, if applicable.

1. For transactions conducted in SAP Ariba, invoices shall be submitted through Ariba.
2. For invoices paid by ACH or by check, unless stated otherwise, invoices shall be electronically submitted by email with corresponding PO number listed in the subject line to [accountspayable@cityoftacoma.org](mailto:accountspayable@cityoftacoma.org).

3. For invoices paid by credit card, invoices shall also display the last name of the cardholder and last four digits (only) of the card number (e.g., Jones/6311). Unless stated otherwise, invoices shall be electronically submitted by email with corresponding PO number listed in the subject line to (do not combine different POs into one invoice or charge) to [pcardadmin@cityoftacoma.org](mailto:pcardadmin@cityoftacoma.org).

## **2.16 APPROVED EQUALS**

**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 the respondent specifies the brand and model, and provides all descriptive literature, independent test results, product samples, local servicing and parts availability to enable the City to evaluate the proposed "equal".

**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 the respondent 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 the respondent's expense.

**C.** When a brand name or level of quality is not stated by the respondent, it is understood the offer is exactly as specified. If more than one brand name is specified, respondents must clearly indicate the brand and model/part number being bid.

## **2.17 ENTIRE AGREEMENT**

This written contract represents the entire Agreement between the parties and supersedes any prior oral statements, discussions or understandings between the parties.

## **2.18 CODE OF ETHICS**

The City's Code of Ethics, Chapter 1.46, Tacoma Municipal Code, provides ethical standards for City personnel and prohibits certain unethical conduct by others including respondents and contractors. Violation of the City's Code of Ethics will be grounds for termination of this contract.

## **2.19 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, 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-LOBBYING 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.

[Section III is for contracts that involve construction and/or labor, and are not applicable to contracts solely for material/supply purchases.]

## **GENERAL PROVISIONS**

### **SECTION III - CONSTRUCTION AND/OR LABOR CONTRACTS**

SECTION III REQUIREMENTS APPLY ONLY TO CONSTRUCTION AND/OR LABOR CONTRACTS AND ARE IN ADDITION TO APPLICABLE REQUIREMENTS CONTAINED IN SECTION II CONTRACT REQUIREMENTS.

#### **3.01 RESPONDENT'S DUTY TO EXAMINE**

The Respondent agrees to be responsible for examining the site(s) and to have compared them with the Specifications and Contract Drawings, and to be satisfied as to the facilities and difficulties attending the execution of the proposed Contract (such as uncertainty of weather, floods, nature and condition of materials to be handled and all other conditions, obstacles and contingencies) before the delivery of his/her Proposal. No allowance will be subsequently made by the City on behalf of the Respondent by reason of any error or neglect on Respondent's part, for such uncertainties as aforesaid.

#### **3.02 PERMITS**

Except when modified by the Special Provisions, the Contractor shall procure and pay for all permits and licenses necessary for the completion of this Contract including those permits required by the City of Tacoma. The City will obtain county or state road crossing permits if required. In the event a necessary permit is not obtained, the Contractor will not be permitted to work on items subject to said permit and any delays caused thereby will not be subject to extra compensation or extensions.

#### **3.03 NOTIFICATION OF OTHER GOVERNMENTAL AGENCIES AND UTILITIES WHEN UNDERGROUND WORK IS INVOLVED**

The Contractor shall notify all other affected governmental agencies and utilities whenever underground work is done under the terms of this Contract. The Contractor is required to obtain permission of the appropriate public and private utilities and governmental agencies before performing underground work pursuant to the terms of this Contract. The Contractor is required to call "one call" at 1-800-424-5555 for all work involving excavation or digging more than 12 inches beneath ground or road surface.

The City may have indicated on the plans and specifications the existence of certain underground facilities that are known to the City department responsible for this Contract. It is the Contractor's responsibility to fully comply with the Underground Utility Locate Law, Chapter 19.122 RCW. If the site conditions are "changed or differing" as defined by RCW 19.122.040(l), the Contractor may pursue the party responsible for not properly marking or identifying the underground facility. The Contractor agrees not to file any claim or legal action against the City (department responsible for this Contract) for said "changed or differing" conditions unless said City department is solely responsible for the delay or damages that the Contractor may have incurred.

### **3.04 TRENCH EXCAVATION BID ITEM**

In the event that "trench excavation" in excess of four feet requires a safety system pursuant to Washington State law and safety shoring, sloping, sheeting, or bracing is used, a separate bid item should be set forth in the Proposal for this work. If a separate bid item is not set forth in the Proposal pages, said installed safety system shall be paid at \$3.00 per lineal foot of trench, which unit price includes both sides of the trench.

### **3.05 SAFETY**

#### **A. General**

The Contractor shall, at all times, exercise adequate precautions for the safety of all persons, including its employees and the employees of a Subcontractor, in the performance of this Contract and shall comply with all applicable provisions of federal, state, county and municipal safety laws and regulations. It is the Contractor's responsibility to furnish safety equipment or to contractually require Subcontractors to furnish adequate safety equipment relevant to their responsibilities.

The Contractor shall obtain the necessary line clearance from the inspector before performing any work in, above, below or across energized Light Division circuits.

The Inspector and/or Engineer may advise the Contractor and the Safety Officer of any safety violations. It is the Contractor's responsibility to make the necessary corrections. Failure to correct safety violations is a breach of this Contract and, as such, shall be grounds for an order from the Safety Officer, Inspector or Engineer to cease further work and remove from the job site until the condition is corrected. Time and wages lost due to such safety shutdowns shall not relieve the Contractor of any provisions of Section 3.14 of this Specification and shall be at the sole cost of the Contractor. The purpose of this authority to stop work is to enforce the contract and not to assume control except to the extent necessary to ensure compliance with the provisions of this contract.

Any of the above actions by employees of the City of Tacoma shall in no way relieve the Contractor of his/her responsibility to provide for the safety of all persons, including his/her employees.

#### **B. Work Hazard Analysis Report**

The Contractor will be required to complete a work hazard analysis report. This report shall outline how the Contractor proposes to satisfy all safety laws and regulations involved in performing the work. This report shall be completed and submitted to the City Safety Officer before the pre-construction conference. A copy of the report shall be maintained at the work site (accessible to the supervisor).

### **3.06 PROTECTION OF WORKERS AND PROPERTY**

The Contractor shall erect and maintain good and sufficient guards, barricades and signals at all unsafe places at or near the work and shall, in all cases, maintain safe passageways at all road crossings, and crosswalks, and shall do all other things necessary to prevent accident or loss of any kind.

The Contractor shall protect from damage all utilities, improvements, and all other property that is likely to become displaced or damaged by the execution of the work under this Contract.

The Contractor is responsible for all roads and property damaged by his/her operations as shall be determined by the Engineer administering this Contract. The Contractor shall be responsible for repairing all damage to roads caused by his/her operations to the satisfaction of the particular governmental body having jurisdiction over the road.

### **3.07 CONTRACTOR - SUPERVISION AND CHARACTER OF EMPLOYEES**

#### **A. Superintendent to Supervise Contractor's Employees**

The Contractor shall keep on his/her work, during its progress, a competent superintendent and any necessary assistants, all of whom must be satisfactory to the City of Tacoma. The Contractor's superintendent shall not be changed except with the consent of the City of Tacoma, unless the Contractor's superintendent proves to be unsatisfactory to the Contractor and ceases to be in his/her employ. The Contractor's superintendent shall represent the Contractor in his/her absence and all directions given to him/her shall be binding as if given to the Contractor directly. The Contractor shall give efficient supervision to the work, using his/her best skill and attention.

## **B. Character of Contractor's Employees**

The Contractor shall employ only competent, skillful, faithful and orderly persons to do the work, and whenever the Engineer administering the Contract shall notify the Contractor in writing that any person on the work is, in his or her opinion, incompetent, unfaithful, disorderly or otherwise unsatisfactory, the Contractor shall forthwith discharge such persons from the work and shall not again employ him or her on this Contract.

### **3.08 CONTRACTOR'S COMPLIANCE WITH THE LAW**

#### **A. Hours of Labor**

The Contractor and Subcontractors shall be bound by the provisions of RCW Chapter 49.28 (as amended) relating to hours of labor. Except as set forth in the Special Provisions, eight (8) hours in any calendar day shall constitute a day's work on a job performed under this Contract.

In the event that the work is not performed in accordance with this provision and in accordance with the laws of the State of Washington, then this Contract may be terminated by the City of Tacoma for the reason that the same is not performed in accordance with the public policy of the State of Washington as defined in said statutes.

#### **B. Prevailing Wages**

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.

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 of 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. In the event any dispute arises as to what are the prevailing rates of wages for work of a similar nature and such dispute cannot be adjusted by the parties in interest, including labor and management representatives, the matter shall be referred for arbitration to the Director of the State of Washington, Department of Labor and industries whose decision shall be final, conclusive and binding on all parties involved in the dispute.



### 3.09 COPELAND ANTI-KICKBACK ACT

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

**A. 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.

**B. 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.

**C. 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.

### 3.10 CHANGES

#### A. In Plans or Quantities

The City of Tacoma, without invalidating this Contract, or any part of this Contract, may order extra work or make reasonable changes by altering, adding to or deducting from the materials, work and labor and the Contract sum will be adjusted accordingly. All such work and labor shall be executed under the conditions of the original Contract except that any claim for extension of time caused thereby shall be adjusted at the time of ordering such change. When work or bid items are deducted, reduced or eliminated, it is agreed that no payment will be made to Contractor for anticipated profit.

#### B. Extra Work

Any claim or order for extra materials, work and labor made necessary by alterations or additions to the plans or by other reasons for which no price is provided in this Contract, shall not be valid unless the Contractor and Engineer administering the Contract have agreed upon a price prior to commencing extra work, and the agreement has been signed by the Contractor and approved by the Superintendent or his/her designee, and approved by the payment and performance bond surety.

#### C. Extra Work - No Agreed Price

If it is impracticable to fix an increase in price definitely in advance, the order may fix a maximum price which shall not under any circumstances, be exceeded, and subject to such limitation, such alteration, modification, or extra shall be paid for at the actual necessary cost as determined by the City of Tacoma, which cost (including an allowance for profit) shall be determined as the sum of the following items (1) to (7) inclusive:

- (1) Labor, computed at regular wage scale, including premium on compensation insurance and charge for social security taxes, and other taxes, pertaining to labor; no charge for premium pay shall be allowed unless authorized by the Engineer administering the Contract;
- (2) The proportionate cost of premiums on comprehensive general liability and other insurance applicable to the extra work involved and required under this Contract;
- (3) Material, including sales taxes pertaining to materials;
- (4) Plant and equipment rental, to be agreed upon in writing before the work is begun; no charge for the cost of repairs to plant or equipment will be allowed;
- (5) Superintendence, general expense and profit computed at 20 percent of the total of paragraphs (1) to (4) inclusive;
- (6) The proportionate cost of premiums on bonds required by this Contract, computed by 1 1/2 percent of the total of paragraphs (1) to (5) inclusive.
- (7) The City of Tacoma reserves the right to furnish such materials as it may deem expedient, and no allowance will be made for profit thereon.

Whenever any extra work is in progress, for which the definite price has not been agreed on in advance, the Contractor shall each day, report to the Engineer the amount and cost of the labor and material used, and any other expense incurred in such extra work on the preceding day, and no claim for compensation for such extra work will be allowed unless such report shall have been made.

The above-described methods of determining the payment for work and materials shall not apply to the performance of any work or the furnishing of any material, which, in the judgment of the Engineer administering the Contract, may properly be classified under items for which prices are established in the Contract.

#### **D. Claims for Extra Work**

If the Contractor claims that any instructions by drawings or otherwise, involve extra cost under this Contract, he/she shall give the City of Tacoma written notice thereof within 30 days after receipt of such instruction, and in any event before proceeding to execute the work, except in an emergency endangering life or property, and the procedures governing the same shall be as provided for immediately above in this paragraph. The method in these paragraphs is the only method available to the Contractor for payment of claims for extra work performed under the terms of this Contract.

### **3.11 CLEANING UP**

The Contractor shall at all times, at his/her own expense, keep the premises free from accumulation of waste materials or debris caused by any workers or the work, at the completion of the work the Contractor shall remove all his waste materials from and about the site and all his/her equipment, sanitary facilities and surplus materials. In the case of dispute, the City of Tacoma may remove the debris and charge the cost to the Contractor as the City of Tacoma shall determine to be just. All material that is deposited or placed elsewhere than in places designated or approved by the Engineer administering the Contract will not be paid for and the Contractor may be required to remove such material and deposit or place it where directed.

### **3.12 PROGRESS PAYMENT**

Progress payments will be made up to the amount of ninety-five percent (95%) of the actual work completed as shall be determined by the Engineer administering the Contract.

The Contractor may request that an escrow account be established as permitted by law, in which event the Contractor will earn interest on the retained funds.

When the time for construction, services and/or installation will exceed thirty (30) days, the Contractor may request, by invoice, to be paid a progress payment based on percentage of work completed. The Engineer will review and approve the progress payment request on a monthly basis.

### **3.13 FINAL PAYMENT**

The final payment of five percent (5%) of the Contract price shall be approved on final acceptance of the work under this Contract by the Superintendent or his/her designee. In addition, before final payment is made, the Contractor shall be required to:

- A. Provide a certificate from the Washington State Department of Revenue that all taxes due from the Contractor have been paid or are collectible in accordance with the provisions of Chapter 60.28 and Title 82 of the Revised Code of Washington;
- B. Provide the General Release to the City of Tacoma on the form set forth in these Contract documents;
- C. Provide a release of any outstanding liens that have been otherwise filed against any monies held or retained by the City of Tacoma;
- D. File with the City Director of Finance, and with the Director of the Washington State Department of Labor and Industries, on the state form to be provided, an affidavit of wages paid;
- E. File with the City Director of Finance, on the state form to be provided, a statement from the State of Washington, Department of Labor and Industries, certifying that the prevailing wage requirements have been satisfied.
- F. File with the City Director of Finance, on the state form to be provided, a statement of release from the Public Works Contracts Division of the State of Washington, Department of Labor and Industries, verifying that all industrial insurance and medical aid premiums have been paid.

If there is a fee assessed to the City for any certificate, release or other form required by law, the contractor agrees that the fee amount may be passed on to the Contractor and deducted from the monies paid to the Contractor.

**3.14 FAILURE TO COMPLETE THE WORK ON TIME**

Should the completion of the work required under the Contract be delayed beyond the expiration of the period herein set for the completion of said work, or such extension of said period as may be allowed by reason of unavoidable delays, there shall be deducted from the total Contract price of work, for each calendar day by which such completion shall be delayed beyond said period of such extension thereof the sum of \$300 or a sum of money as set forth hereinafter in these Specifications, as the amount of such deduction per calendar day.

Said sum shall be considered not as a penalty, but as liquidated damages, which the City will suffer by reason of the failure of the Contractor to perform and complete the work within the period, herein fixed or such extensions of said period as may be allowed by reason of unavoidable delays.

Any money due or to become due the Contractor may be retained by the City to cover said liquidated damages, and should such money not be sufficient to cover such damages, the City shall have the right to recover the balance from the Contractor or his/her Sureties.

The filing of any bid for the work herein contemplated shall constitute acknowledgment by the Respondent that he/she understands, agrees and has ascertained that the City will actually suffer damages to the amount hereinabove fixed for each and every calendar day during which the completion of the work herein required shall be delayed beyond the expiration of the period herein fixed for such completion or such extension of said period as may be allowed by reason of unavoidable delays.

**3.15 CITY RESERVES RIGHT TO USE FACILITIES PRIOR TO ACCEPTANCE**

The City of Tacoma hereby reserves the right to use the facilities herein contracted prior to final acceptance under this Contract. The use of said facilities, as mentioned herein, shall not be construed as a waiver or relinquishment of any rights that the City of Tacoma has under this Contract.

**3.16 LIST OF SUBCONTRACTORS**

Bid proposals for construction, alteration or repair of any building or other public works that may exceed \$1,000,000 including tax shall satisfy the following requirement: Respondent shall submit as part of the bid, the names of the subcontractors, with whom the respondent, if awarded the contract, will subcontract performance of the work of heating, ventilation and air conditioning, plumbing as described in chapter 18.106 RCW, and electrical as described in chapter 19.28 RCW, or to name itself for the work. The respondent shall not list more than one subcontractor for each category of work identified, unless subcontractors vary with bid alternates, in which case the respondent must indicate which subcontractor will be used for which alternate. Failure to comply with this provision or the naming of two or more subcontractors to perform the same work shall require the City (pursuant to state law RCW 39.30.060) to determine that respondent's bid is nonresponsive; therefore, the bid will be rejected.

## PREVAILING WAGE RATES

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

The project site is located in Pierce, Lewis, Mason, Thurston, Grays Harbor, and King Counties.

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

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

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

Look up prevailing rates of pay, benefits, and overtime codes from this link:

<https://secure.lni.wa.gov/wagelookup/>

## REQUIRED FILINGS

The contractor and all subcontractors covered under [39.12 RCW](#) shall submit to the Department of Labor and Industries (L&I) for work provided under this contract:

1. A Statement of Intent to Pay Prevailing Wages must be filed with and approved by L&I upon award of contract.
2. An Affidavit of Wages Paid must be filed with and approved by L&I upon job completion.

Payments cannot be released by the City until verification of these filings are received by the engineer. Additional information regarding these filings can be obtained by calling the Department of Labor & Industries, Prevailing Wage at 360-902-5335, <https://www.lni.wa.gov/> or by visiting their MY L&I account.