

INVITATION FOR BID

J19341

REQUIREMENTS and SPECIFICATIONS

TO CONSTRUCT

**KAUIKEAOULI HALE
3rd FLOOR TRANSACTION COUNTER IMPROVEMENTS
PROJECT IDENTIFIER: OPM 19 – 05-B
TAX MAP KEY: 2-1-017:003
HONOLULU, OAHU, HAWAI'I**

FOR

**THE JUDICIARY
STATE OF HAWAI'I**

**RODNEY A. MAILE
ADMINISTRATIVE DIRECTOR OF THE COURTS
STATE OF HAWAII**

May, 2019

SECTION 00010 -TABLE OF CONTENTS

DIVISION 0 - INTRODUCTORY, BIDDING AND CONTRACTING REQUIREMENTS

Title Page..... 1
Section 00010 Table of Contents..... 1 - 2
Section 00110 Notice to Bidders..... 1 - 4
Section 00210 Instructions to Bidders..... 1 - 6
Section 00410 Solicitation, Offer and Contract Form..... 1 - 10
Section 00700 General Conditions..... 1 - 29
Section 00800 Special Conditions 1 - 4

DIVISION 1 - GENERAL REQUIREMENTS

Section 01100 Project Requirements..... 1 - 8
Section 01310 Project Management and Coordination 1 - 4
Section 01700 Execution Requirements 1 - 3
Section 01770 Closeout Procedures..... 1 - 2

DIVISION 2 – SITE CONSTRUCTION

DIVISION 3 – CONCRETE

DIVISION 4 – MASONRY

DIVISION 5 – METALS

DIVISION 6 – WOOD AND PLASTICS

Section 06070 Wood Treatment 1 – 5
Section 06100 Rough Carpentry 1 – 3
Section 06240 Plastic Laminate 1 – 3

DIVISION 7 – THERMAL AND MOISTURE PROTECTION

DIVISION 8 – DOORS AND WINDOWS

Section 08500 Aluminum-Framed Transaction Counter Windows 1 – 6

DIVISION 9 – FINISHES

DIVISION 10 – SPECIALTIES

DIVISION 11 – EQUIPMENT

DIVISION 12 – FURNISHING

DIVISION 13 – SPECIAL CONSTRUCTION

DIVISION 14 – CONVEYING SYSTEM

DIVISION 15 – MECHANICAL

DIVISION 16 – ELECTRICAL

NOTICE TO BIDDERS

This solicitation is provided to you for information purposes. Bidders wishing to receive notices of addenda for this specific solicitation must register by email to **Tritia.L.Cruz@courts.hawaii.gov**

SEALED BIDS (Chapter 103D, HRS) For:

**KAUIKEAOULI HALE
3rd FLOOR TRANSACTION COUNTER IMPROVEMENTS
PROJECT I.D.: OPM 19 – 05-B**

Will be received at The Judiciary, State of Hawaii, Financial Services Department, Kauikeaouli Hale, 1111 Alakea Street, Sixth Floor, Honolulu, Hawaii, 96813-2807. The solicitation documents, including the Solicitation, Offer and Contract Forms, drawings and specifications may be obtained at the aforesaid place or in electronic format from our Judiciary web site at: <http://www.courts.state.hi.us> under “General Information” and “Business with the Judiciary”.

Submit the Competitive SOLICITATION, OFFER AND CONTRACT FORM up to 2:00 PM, June 18, 2019.

At that time, bids will be publicly opened. Bids received after the due time and date will not be considered.

The work generally consists of furnishing and installing new transaction counter, aluminum windows, with clear glass and pass-thru windows attached to new vertical counter partitions on the existing transaction counter and return. Also furnish and install blackout roller shades.

Bidders ARE REQUIRED TO ATTEND THE MANDATORY pre-bid meeting and Judiciary-conducted site visit. Failure to attend this meeting and site visit will automatically be cause for rejection of the bid. All interested parties must attend a pre-bid meeting and Judiciary-conducted site visit. No other time for a site inspection will be scheduled or allowed.

The mandatory pre-bid meeting and the accompanying Judiciary – conducted site visit will be held at: Kauikeaouli Hale, 1111 Alakea Street, Honolulu, Hawaii 96813, Plaza Level, bottom of the escalators, on **May 30, 2019** at 2:00 PM, H.S.T. The site visit will immediately follow the meeting.

The following procedures shall apply:

1. Registration – Bidders attending the Pre-Bid meeting **MUST register** with the Office of Project Management (CCAO) via e-Mail **by May 29, 2019**.
E-Mail: roland.g.lagareta@courts.hawaii.gov .
2. Offerors shall provide the following information during registration:
 - Name of Company;
 - Full name or names of attendees;
3. Entrance to the Facility – Attendees shall furnish current government issued identification with picture (e.g. driver's license, state ID, passport, etc.) and be appropriately attired.
4. No questions will be accepted during this site visit. All questions must be submitted per the "Requirements and Specifications", Section 00800.
5. Each bidder shall limit the number of representatives to 3 individuals due to security issues. Each bidder shall bring his or her own flashlight and small tools that may be required to inspect and measure the premises. Knives and similar sharp tools will not be allowed. Bidders and interested parties are required to sign-in at the meetings to confirm attendance.

The estimated value of the public works contract is less than \$250,000 and the apprenticeship agreement preference pursuant to Hawaii Revised Statutes §103-55.6 (ACT 17, SLH 2009) **shall not** apply.

The Hawaii products preference pursuant to ACT 175, SLH 2009 may be applicable for items of this solicitation. Persons wishing to certify and qualify a product not currently listed as a Hawaii Product shall submit a Certification for Hawaii Product Preference (form SPO-38) to: Department of Accounting and General Service, Public Works Division, 1151 Punchbowl Street, Honolulu, Hawaii, Attn: Jolie Yee. The product shall meet the specifications of this project. The submittal must be received by DAGS by **4:30 PM on June 3, 2019**. View the current Hawaii Products List on the State Procurement Office (SPO) website at <http://hawaii.gov/spo>, click on "For Vendors"; and select "Hawaii Product Preferences".

For each product, one form shall be completed and submitted (i.e. 3 products should have 3 separate forms completed). The form is available on the SPO webpage at <http://hawaii.gov/spo> under the "Forms" menu; click on "SPO-038" to view and complete form SPO-38 online.

Late submittals for this solicitation will not be reviewed by the Judiciary.

Campaign Contributions by State and County Contractors Prohibited

If awarded a contract in response to this solicitation, Offeror agrees to comply with HRS section 11-255, which states that campaign contributions are prohibited from a State and County government contractor during the term of the contract if the contractor is paid with funds appropriated by the legislative body between the execution of the contract through the completion of the contract.

To be eligible to submit a Bid, the Bidder must possess valid State of Hawaii Contractor's license classification "B", "C-22".

Refer to the **GENERAL NOTICE**, published with the project specifications for additional information.

/s/ Rodney A. Maile

Rodney A. Maile

ADMINISTRATIVE DIRECTOR OF THE COURTS
The Judiciary – State of Hawaii

GENERAL NOTICE

TAX CLEARANCE AND HAWAII BUSINESS CERTIFICATES

Refer to Instructions to Bidders for information regarding tax clearance and business certificates.

REQUIREMENT FOR CONTRACTOR LICENSING CLASSIFICATIONS

Refer to Notice to Bidders for contractor licensing requirements.

OTHER INFORMATION

Bid results and the Contract Award notice will be posted at
<http://www.courts.state.hi.us/fy-2018-invitation-for-bids-awards>

Refer to Instructions to Bidders for other conditions and requirements to award a contract.

Any protest shall be submitted to the Administrator. Bidders shall comply with the GENERAL CONDITIONS Article 2.13 Protests.

END OF SECTION

SECTION 00210 - INSTRUCTIONS TO BIDDERS

PART 1 - GENERAL

1.01 GENERAL

- A. Only bidders with the required Contractor's license(s) are eligible to submit a Bid.

- B. Bidders (Contractors) shall be incorporated or organized under the laws of the State or be registered to do business in the State as a separate branch or division that is capable of fully performing under the contract. The following definitions are used in the solicitation documents.
 1. Hawaii Business §3-122-112 HAR: A bidder who is registered and incorporated or organized under the laws of the State is a "Hawaii Business" and eligible for an award.

 2. Compliant non-Hawaii Business §3-122-112 HAR: A bidder not incorporated or organized under the laws of the State, but is registered to do business in the State and complies with or is exempt from the requirements of §3-122-112 HAR, is a "Compliant Non-Hawaii Business" and eligible for an award.

 3. Non-compliant Bidder: If a bidder is a non-Hawaii business and is not registered with the DCCA Business Registration Division (BREG) or cannot comply with §3-122-112 HAR, then the bidder is non-compliant and is ineligible for an award.

- C. The *GENERAL CONDITIONS* set forth additional terms and conditions for the bid and award process. The *GENERAL CONDITIONS* will be part of the contract documents by which the State and the bidder (prospective Contractor) will be bound. Bidders are directed to the *GENERAL CONDITIONS*, for contract and statutory requirements and for Bidding and Execution of Contract Requirements. Bidders are also directed to SECTION 00700 - GENERAL CONDITIONS and SECTION 00800 - SPECIAL CONDITIONS of these specifications for definitions and modifications to the *GENERAL CONDITIONS*.

1.02 OFFEROR(S) or BIDDER(S)

- A. The terms "Offeror" and "Bidder" are synonymous when used in this Section 00210 and other solicitation documents.

1.03 PRE-BID MEETING AND SITE VISIT(S)

- A. If a pre-bid meeting or site visit(s) are required in the “Notice to Bidders”, bidders and other interested parties must comply with the requirements prior to submitting their bid. The Officer in charge may determine that a bid from a bidder, who fails to comply with the meeting and site visitation requirements, is a non-responsive bid.

1.04 ADDENDA, CLARIFICATIONS

- A. Addenda: The Judiciary may issue an addendum that may increase or decrease the scope of work or contract time, provisions or conditions. The Judiciary will make the addenda and bid clarifications available to all bidders.
- B. Bidders discovering an ambiguity, inconsistency or error when examining the bidding documents or the site and local conditions or bidders with questions or clarification requests shall send their written requests (email notification is acceptable) to the Officer in Charge. Refer to SECTION 00800 – SPECIAL CONDITIONS, part 1.03 Project Contact Persons. Bidders shall comply with the following procedures:
 - 1. Identify each request with the Project Name.
 - 2. Indicate the appropriate section number, paragraph or other identifier.
 - 3. The request should be brief, concise, but complete enough to properly evaluate and determine the merits of the question or request.
- C. **Bidders shall make any questions or requests for clarifications no later than close of business on June 3, 2019.**
Email: Tritia.L.Cruz@courts.hawaii.gov
 - 1. Refer to SECTION 00800 - SPECIAL CONDITIONS, Revisions to the General Conditions article of these specifications if substitutions before the award are allowed for this project.
- D. The Judiciary may respond to requests for clarifications by way of addenda or bid clarifications.

1.05 SOLICITATION, OFFER AND CONTRACT FORM (BID FORM)

- A. Bidder shall fill out the "Solicitation, Offer and Contract Form" completely. This includes the "Offer" portion of the 4 page form and all remaining fill-ins. Write in ink or type. Besides the following paragraphs with instructions, there are supplemental Bidder's Instructions within the text of the "Solicitation, Offer and Contract Form" and bidders shall comply with the instructions. Do not alter the "Solicitation, Offer and Contract Form", and **maintain the form intact**. When The Judiciary makes changes to the "Solicitation, Offer and Contract Form", a completely new bid form with appropriate addendum notation will be issued. Bidders shall use the most current version. Bidders shall use their exact legal name as registered with the Department of Commerce and Consumer Affairs, if applicable; and to indicate exact legal name in the appropriate space on the Solicitation, Offer and Contract Form.
- B. Schedule for Work: Note the provisions of this article, the referenced COST, TIME AND SCHEDULE article, and specification SECTION 01100 – PROJECT REQUIREMENTS for the construction dates including: project schedule, project start date, jobsite start date, jobsite completion date, contract completion date, contract duration; and, **work time restrictions**, if provided.
- C. Recycled Product Preference: If applicable to this project, a recycled product preference of at least 5 percent of the price of the item is available. All bidders, either proposing or not proposing to use the recycled product preference shall complete the "Recycled Product Schedule". If choosing to use a recycled product, enter the respective costs for the recycled product; otherwise, enter the cost for the non-recycled product. Make sure a cost is entered for each listed product. Each product costs shall be complete, including jobsite delivery and applicable taxes.
1. For each recycled product the bidder chooses to use, the bidder shall include in its bid package the complete "Certification of Recycled Content Form" along with all supporting information. A sample of the certification form is in the GENERAL CONDITIONS.
 2. The "Recycled Product Schedule" shows the percent preference used for each listed recycled product.
- D. Other Conditions: Bidder acknowledges and agrees to the provisions and certifications stated in this article.
- E. Receipt of Addenda: Bidder shall fill in the appropriate dates any addenda were received.

F. Listing Joint Contractors or Subcontractors:

1. Bidder shall complete the "Joint Contractors or Subcontractors List". It is the sole responsibility of the bidder to review the requirements of this project and determine the appropriate specialty Contractor's licenses that are required to complete the project. Failure of the bidder to provide the correct names and specialty Contractor's nature of work to be performed, may cause the bid to be rejected.
2. Bidder agrees the completed listing of joint Contractors or Subcontractors is required for the project and that the bidder, together with the listed joint Contractors and Subcontractors, have all the specialty Contractor's licenses to complete the work.
3. Based on the Hawaii Supreme Court's January 28, 2002 decision in Okada Trucking Co., Ltd. v. Board of Water Supply, et al., 97 Hawaii 450 (2002), the bidder as a general Contractor ('A' or 'B' license) is prohibited from undertaking any work solely or as part of a larger project, which would require the bidder ('A' or 'B' general Contractor) to act as a specialty ('C' license) Contractor in any area in which the bidder ('A' or 'B' general Contractor) has no specialty Contractor's license. Although the 'A' and 'B' Contractor may still bid on and act as the "Prime Contractor" on an 'A' or 'B' project (See, *HRS §444-7 for the definitions of an "A" and "B" project*), respectively, the 'A' and 'B' Contractor may only perform work in the areas in which they have the appropriate Contractor's license. The bidder ('A' or 'B' general Contractor) must have the appropriate 'C' specialty Contractor's licenses either obtained on its own, or obtained automatically under HAR §16-77-32.
4. General Engineering 'A' Contractors automatically have these 'C' specialty Contractor's licenses: C-3, C-9, C-10, C-17, C-24, C-31a, C-32, C-35, C-37a, C-37b, C-38, C-43, C-49, C-56, C-57a, C-57b, and C-61.
5. General Building 'B' Contractors automatically have these 'C' specialty Contractor's licenses: C-5, C-6, C-10, C-12, C-24, C-25, C-31a, C-32a, C-42a, and C-42b.
6. Instructions to complete the Joint Contractors or Subcontractors List:
 - a. Describe the specialty Contractor's nature of work to be performed for this project and provide the complete firm name of the joint Contractor or Subcontractor in the respective columns.
 - b. List only one joint Contractor or Subcontractor per required specialty Contractor's classification.

- c. For projects with alternate(s), fill out the respective “Joint Contractors or Subcontractors List for the Alternate(s)”. Bidder shall describe the specialty Contractor's nature of work to be performed on this project for the respective alternate. Bidders shall fill in the complete firm name and nature of work to be performed by the respective joint Contractor or Subcontractor. If the joint Contractor or Subcontractor previously listed under base bid, listing under Alternate(s) are not required.
- G. Cost, Time and Schedule: Bidder shall completely fill out the article and enter the cost for the Project Bid Price, Variable Quantities Unit Prices and Alternates when provided. Bidder shall tabulate the Project Bid Price, Variable Quantities Unit Prices and Allowances when provided, and the Bidders shall then enter the Total Lump Sum Bid Price. **BE SURE TO ENTER THE TOTAL LUMP SUM BID PRICE IN WORDS AND NUMERALS.** Refer to Bidder’s Instructions located within the article.
1. If provided, bidder shall fill in total costs for each alternate.
 2. The bidder is directed to the construction time information Article entitled “TIME” for the contract duration and construction time for alternates. Bidder shall refer to SECTION 01100 - PROJECT REQUIREMENTS of these specifications for additional construction time information, as applicable.
- H. Offer Page: Bidder shall completely fill out Blocks 11 through 22C. Bidder shall indicate if it is a “Hawaii Business” or a “Compliant Non-Hawaii Business” in Block 21. Also, bidder shall refer to Bidder’s Instructions located near end of section.

1.06 EVALUATION CRITERIA

- A. Evaluating Bids: The lowest responsive, responsible bid is determined by the following procedures:
1. Chapter 103D, HRS, which provides for the preferences, shall apply.
 2. The total lump sum bid price is adjusted to reflect the applicable preferences.
 3. Project control budget is established prior to the submission of bids.
- B. In the event the total lump sum bid for bids exceeds the project control budget, The Judiciary reserves the right to make an award to the apparent Low Bidder if additional funds are available or by reducing the scope of work through negotiation.

1.08 OTHER CONDITIONS FOR AWARD

- A. The award of the contract is conditioned upon funds made available for the project (or projects if applicable).
- B. Any agreement or contract is subject to approval by the Judiciary Staff Attorney, and the approval of the Administrative Director of the Courts, as required by statute, regulation, rule, order, or other directive.

1.09 COMPLIANCE WITH §3-122-112 HAR

- A. As a condition for award of the contract and as proof of compliance with the requirements of 103D-310(c) HRS, the bidder shall meet the “Hawaii Business” or “Compliant non-Hawaii Business” requirements and shall provide the following documents:
 - 1. Department of Taxation (DOTAX) and the IRS tax clearance certificates.
 - 2. Department of Labor and Industrial Relations (DLIR) certificate of compliance.
 - 3. Department of Commerce and Consumer Affairs (DCCA), Business Registration Division (BREG) certificate of good standing.
 - a. A Hawaii business that is a sole proprietorship is not required to register with the BREG and therefore not required to submit the DCCA, BREG “Certificate of Good Standing”.
 - 4. Or to meet the requirement of §3-122-112 HAR, bidders may apply and register at the “Hawaii Compliance Express” website, <http://vendors.ehawaii.gov/hce/splash/welcome.html>.
- B. The apparent 3 low bidders shall furnish the required documents to The Judiciary within 7 calendar days from the bid opening date. If a valid certificate is not submitted on a timely basis for award of a contract, a bidder otherwise responsive and responsible may not receive the award. Bidder is responsible to apply for and submit the documents by the required deadlines.

PART 2 – PRODUCTS (Not Used)

PART 3 – EXECUTION (Not Used)

END OF SECTION

SOLICITATION, OFFER AND CONTRACT FORM

1. JUDICIARY PROJECT NO.: OPM 19-05-B	TYPE OF SOLICITATION <input checked="" type="checkbox"/> IFB <input type="checkbox"/>	3. PAGE OF PAGES 1 of 10
IMPORTANT - The "offer" section must be fully completed by offeror.		
NOTE: In this solicitation "offer" and "offeror" mean "bid" and "bidder."		
4. ISSUED BY: THE JUDICIARY, STATE OF HAWAII CONTRACTS AND PURCHASING 6 TH FLOOR KAUIKEAOULI HALE 1111 ALAKEA STREET, HONOLULU, HAWAII 96813	5. ADDRESS OFFER TO: THE JUDICIARY, STATE OF HAWAII CONTRACTS AND PURCHASING 6 TH FLOOR KAUIKEAOULI HALE 1111 ALAKEA STREET, HONOLULU, HAWAII 96813	
6. FOR INFORMATION Call: (808) 539-4183	A. NAME Office of Project Management roland.g.lagareta@courts.hawaii.gov	B. TELEPHONE NO. (NO COLLECT CALLS) (808) 539-4183
SOLICITATION		
7. THE STATE OF HAWAII REQUIRES PERFORMANCE OF THE WORK DESCRIBED IN THESE DOCUMENTS TO CONSTRUCT: KAUIKEAOULI HALE 1111 ALAKEA STREET 3rd FLOOR TRANSACTION COUNTER IMPROVEMENTS JUDICIARY PROJECT IDENTIFIER: OPM 19-05-B TMK: 2-1-017: 003 HONOLULU, OAHU, HAWAI'I 98613 After carefully examining the bid documents including the specifications, drawings, addenda, and other proposed contract documents, the bidder shall furnish all labor, materials, machinery, tools, superintendence, transportation, and other construction accessories, services, and facilities necessary to construct and complete, at its own risk and expense, the work and requirements of the Project for the cost and time stipulated in the COST, TIME AND SCHEDULE article of Attachment A of this Form. The bidder agrees to the conditions and requirements stipulated in this SOLICITATION, OFFER AND CONTRACT FORM and any attachments thereto.		
8. The Contractor shall complete the work as stipulated in the COST, TIME AND SCHEDULE article of Attachment A. This performance period is mandatory.		
9. THE CONTRACTOR MUST FURNISH ANY REQUIRED PERFORMANCE AND PAYMENT BONDS WITHIN 10 CONSECUTIVE CALENDAR DAYS AFTER DATE OF THE LETTER OF AWARD. IF ALTERNATE FORMS OF SECURITY WILL BE SUBMITTED, REFER TO STATE OF HAWAII, GENERAL CONDITIONS 3.7.1.3. INCORPORATED HEREIN BY REFERENCE.		

10. ADDITIONAL SOLICITATION REQUIREMENTS:

- A. Offers to perform the work required are due at the place specified in Block 5, by the date and time specified in the Notice to Bidders.
- B. Bid Security is required. (Section 103D-323, HRS)
- C. Hawaii Product Preference –Any offeror proposing to use the Hawaii product preference must complete the Hawaii product preference schedule form in the solicitation and submit it with the offer.
- D. Apprenticeship Agreement Preference – Not applicable.
- E. Listing of Joint Contractors and Subcontractors – Any offeror must submit with its offer, the name of each person or firm to be engaged by the offeror as a joint contractor or subcontractor in the performance of the contract and the nature and scope of the work to be performed by each. The offeror is directed to complete the joint contractors and subcontractors list form included in the solicitation and submit it with the offer.
- F. The Offeror be registered and compliant with Hawaii Compliance Express, link found at <http://vendors.ehawaii.gov/hce/spash/welcome.html>.
- G. All offers are subject to the requirements of the solicitation, including the Specifications, Notice to Bidders, Instruction to Bidders, General Conditions, and Drawings, any Special Conditions, Addenda, Bid Clarifications, and any other provision whether incorporated in full text or by reference in, or attached to, the solicitation.
- H. Contractors are hereby notified of the applicability of Section 11-355 HRS, which states that campaign contributions are prohibited from specified State or county government contractors during the term of the contract if the contractors are paid with funds appropriated by a legislative body.
- I. Recycled Product Preference – Certain recycled products are not acceptable for use in this project. Any offeror proposing to use the recycled product preference must complete the recycled product preference schedule form in the solicitation and submit it with the offer.

OFFER (Must be fully completed by offeror)	
11. NAME AND ADDRESS OF OFFEROR (Include Zip Code) (*1)	12. REMITTANCE ADDRESS (Include only if different than item 11)
13. TELEPHONE NO. (Include area code) FAX NO.	14. EMAIL ADDRESS
15. FEDERAL EMPLOYER ID # (FEIN)	16. HAWAII GENERAL EXCISE ID #
17. BUSINESS ORGANIZATION (*2)	18. CONTRACTOR'S LICENSE NO.
19. The offeror agrees to perform the work required at the price(s) specified in the COST, TIME AND SCHEDULE article of Attachment A in strict accordance with the terms of this solicitation, including any attachments thereto, if this offer is accepted by The Judiciary within 60 calendar days after the date offers are due.	
20. The offeror has completed Attachment A.	
21. COMPLIANCE WITH §3-122-112 (HAR) {BIDDER'S INSTRUCTIONS: Mark one box only. If a Non-Hawaii Business, write your State's name where incorporated.}	
<p>The undersigned represents:</p> <p><input type="checkbox"/> A Hawaii Business incorporated or organized under the laws of the State of Hawaii.</p> <p>Or</p> <p><input type="checkbox"/> A Compliant Non-Hawaii Business not incorporated or organized under the laws of the State of Hawaii, but registered at the State of Hawaii, Department of Commerce and Consumer Affairs, Business Registration Division to do business in the State of Hawaii. State of incorporation: _____</p>	
22A. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER (Type or print)	
22B. SIGNATURE: I declare under penalty of law that the foregoing is true and correct to the best of my knowledge. (*3)	22C. DATE:

BIDDERS INSTRUCTIONS AND SOLICITATION, OFFER AND CONTRACT FORM FOOTNOTES (footnotes relate to boxes 11, 17 & 22B)

(*1) If the Offeror is a "dba" of a sole proprietor, furnish the exact legal name as registered with the Department of Commerce and Consumer Affairs.

If Offeror is a "dba" or a "division" of a corporation, furnish the exact legal name of the corporation under which the awarded contract will be executed.

The address included in this box will be used for correspondence,

(*2) For Business Organization, enter one of the following: Sole Proprietor, Partnership, Corporation, Joint Venture, or Other.

(*3) MANUAL SIGNATURE REQUIRED: attach to this page evidence of the authority of this signatory to submit bids on behalf of the Offer, and also the names and residence addresses of all officers of the company.

Fill in information in all blank spaces or the bid may be invalidated. SOLICITATION, OFFER AND CONTRACT FORM MUST BE INTACT; MISSING PAGES OR ANY ALTERATIONS MAY INVALIDATE THE BID. TYPE OR WRITE ALL INFORMATION IN INK. USE INK FOR MANUAL SIGNATURE.

CONTRACT (To be completed by The Judiciary)	
23. CONTRACT NO.	23A. CONTRACT DATE:
24. ITEMS ACCEPTED:	
25. AMOUNT:	27. PAYMENT WILL BE MADE BY: The Judiciary – State of Hawai'i By _____ Signature _____ Print Name _____ Title
26. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 4 UNLESS DIFFERENT ADDRESS STIPULATED HERE <i>(7 copies unless otherwise specified)</i>	
THE JUDICIARY WILL COMPLETE ITEM 28 OR 29 AS APPLICABLE	
<input type="checkbox"/> 28. NEGOTIATED AGREEMENT <i>(Contractor is required to sign this document and return ____ copies to issuing office.)</i> Contractor agrees to furnish and deliver all items or perform all work for the consideration slated in this contract. The rights and obligations of the parties to this contract shall be governed by (a) this contract award, (b) the solicitation, and (c) any document incorporated by reference in or attached to this contract.	<input type="checkbox"/> 29. AWARD <i>(Contractor is not required to sign this document.)</i> Your offer on this solicitation is hereby accepted as to the items listed in Block 24. This award consummates the contract, which consists of (a) the State of Hawaii solicitation and your offer, and (b) this contract award. No further contractual document is necessary.
28A. NAME AND TITLE OF CONTRACTOR OR PERSON AUTHORIZED TO SIGN <i>(Type or print)</i>	29A. NAME OF ADMINISTRATIVE DIRECTOR OF THE COURTS <i>(Type or print)</i>
28B. SIGNATURE: I declare under penalty of law that the foregoing is true and correct to the best of my knowledge.	29B. THE JUDICIARY, STATE OF HAWAII By:
28C. DATE	

ATTACHMENT A

A. COST, TIME AND SCHEDULE

**KAUIKEAOULI HALE
1111 ALAKEA STREET
HONOLULU, HAWAII 96813
3rd FLOOR TRANSACTION COUNTER IMPROVEMENTS
Judiciary Project Identifier: OPM 19-05-B**

1. COST:

Project Bid Price \$ _____

TOTAL LUMP SUM BASE BID PRICE **\$** _____

DOLLARS

{BIDDER'S INSTRUCTIONS: Fill in the total lump sum base bid price in numbers and write out the total lump sum base bid price in words.}

2. TIME:

See SECTION 01100 – PROJECT REQUIREMENTS for additional time and duration requirements.

Contract Duration _____ **120** Calendar Days

3. SCHEDULE FOR WORK

Contractor shall commence and complete all work within the contract duration stipulated and as follows:

- a. After the project is awarded, the contractor shall begin preparatory work, obtain approvals, process submittals or conduct other work as directed. The contractor shall not start any work at the jobsite or order any materials, unless the Contracting Officer specifically issues a written authorization to proceed with designated work.
- b. Upon receipt of the executed contract and a written authorization from the Officer, the contractor may proceed with ordering materials, doing offsite fabrication and similar work, approved by The Judiciary, prior to issuance of the formal Notice to Proceed. The Contractor shall not start any work at the jobsite before the formal Notice to Proceed is issued, unless the Contracting Officer specifically issues a written authorization to proceed with designated work. Payment for materials ordered and received prior to Judiciary issuance of the formal Notice to Proceed are subject to the following conditions:
 1. The contractor is responsible for all storage costs incurred. No additional compensation will be made;
 2. Ordering materials prior to the formal Notice to Proceed will not decrease or increase the specified contract time; and
 3. Conditions as specified in the DAGS 1999 INTERIM GENERAL CONDITIONS, and other conditions required by the contract documents.
- c. After issuance of the formal Notice to Proceed or upon written authorization from the Contracting Officer to proceed with designated work, the contractor shall order approved materials, do off-site fabrication and similar work. The contractor shall start and complete the jobsite work per the dates, times and durations noted in the COST, TIME AND SCHEDULE article.

B. BID SECURITY

Required for this project.

C. RECEIPT OF ADDENDA AND BID CLARIFICATIONS

Bidder acknowledges receipt of the following Addenda and Bid Clarifications issued by The Judiciary, and the bidder shall indicate by marking each applicable box:

- | | |
|---|--|
| <input type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Bid Clarification No. 1 |
| <input type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Bid Clarification No. 2 |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Bid Clarification No. 3 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Bid Clarification No. 4 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Bid Clarification No. 5 |

D. OTHER CONDITIONS

1. Bidder agrees to pay liquidated damages as specified in SECTION 00800 - SPECIAL CONDITIONS.

2. Bidder declares that its firm was not assisted or represented by an individual who has, in a State capacity, been involved in this project or this proposed contract in the past two consecutive years.

3. **Anti-collusion Certification** - In accordance with §3-122-192 (HAR), the bidder declares that the price submitted for this bid is independently arrived at without collusion.

4. **Certification for Safety and Health Programs for Offers in excess of \$100,000** - In accordance with HRS 396-18, the bidder certifies that its organization will have a written safety and health plan for this project that will be available and implemented by the date when onsite construction starts. Bidder may obtain the requirements for the safety plan from the Department of Labor and Industrial Relations, Occupational, Safety and Health Division (HIOSH).

5. **Labor and Wage Certification** (Chapter 104 HRS) - For projects in excess of \$2,000, the bidder shall comply with the requirements of Chapter 104 HRS, "Wages and Hours of Employment on Public Works Construction Projects" and shall certify that:
 - a. Individuals engaged in the performance of the contract on the job site, shall not be paid less than wages the Director of Labor and Industrial Relations determines to be prevailing for corresponding classes of laborers and mechanics employed on public works projects, including any periodic adjustments to the prevailing wages during the performance of the contract;
 - b. Overtime compensation shall be at one and one-half times the basic hourly rate plus fringe benefits for hours worked on Saturday, Sunday, or legal holiday of the State or in excess of eight hours on any other day; and
 - c. All applicable laws of the federal and state governments relating to workers' compensation, unemployment compensation, payment of wages, and safety shall be fully complied with.

6. Upon the acceptance of the bid by the Procurement Officer, the bidder must enter into and execute a contract and furnish a performance and payment bond. These bonds shall conform to the provisions of HRS Sections 103D-324 and 325, and any law applicable thereto.
7. **Compliance with §103D-310 HRS:** Bidder shall be incorporated or organized under the laws of the State or registered to do business in the State as a separate branch or division that is capable of fully performing under the contract.

E. LISTING JOINT CONTRACTORS OR SUBCONTRACTORS (HRS, 103D-302)

It is the sole responsibility of the bidder to review the requirements of this project and determine the appropriate specialty contractor's licenses that are required to complete the project. The bidder acknowledges that as a general contractor ('A' or 'B' license) the bidder is prohibited from undertaking any work solely or as part of a larger project, which would require the bidder ('A' or 'B' general contractor) to act as a specialty ('C' license) contractor in any area in which the bidder ('A' or 'B' general contractor) has no specialty contractor's license. The bidder ('A' or 'B' general contractor) must have the appropriate 'C' specialty contractor's licenses either obtained on its own, or obtained automatically under HAR §16-77-32.

General Engineering 'A' Contractors automatically have these 'C' specialty contractor's licenses: C-3, C-9, C-10, C-17, C-24, C-31a, C-32, C-35, C-37a, C-37b, C-38, C-43, C-49, C-56, C-57a, C-57b, and C-61.

General Building 'B' Contractors automatically have these 'C' specialty contractor's licenses: C-5, C-6, C-10, C-12, C-24, C-25, C-31a, C-32a, C-42a, and C-42b.

Bidder agrees the completed listing of joint contractors or subcontractors is required for the project and that the bidder, together with the listed joint contractors and subcontractors, have all the specialty contractor's licenses to complete the work.

Joint Contractors or Subcontractors List

{BIDDER'S INSTRUCTIONS: Refer to SECTION 00210 - INSTRUCTIONS TO BIDDERS for detailed instruction to fill out this list. Write in the complete firm name and nature of work to be performed by the required joint contractor or subcontractor.}

COMPLETE FIRM NAME JOINT CONTRACTOR OR SUBCONTACTOR	NATURE OF WORK TO BE PERFORMED

F. LIQUIDATED DAMAGES

Liquidated damages in the sum stated in the Special Conditions will be deducted from the Contractor's final payment if the work is not completed prior to the expiration of the limit specified above or of any time extension granted to the Contractor by the State.

G. COMPENSATION

All payments shall be made in the manner and at the times indicated in the Contract Documents.

It is understood and agreed that the compensation paid by The Judiciary to the Contractor shall include all expenses incurred by the Contractor for all loss or damage arising out of the nature of the work, from the action of the elements, or from any delay or unforeseen obstruction or difficulty encountered in the prosecution of the work; for all risks of every description connected with the work; and for all expenses incurred by or in consequence of the suspension or discontinuation of the work, except as set forth in the General Conditions.

It is further agreed by the parties that any portion of the Contract price payable to the Contractor out of federal funds shall be paid to the Contractor only when such federal funds are received, and this contract shall not be construed as binding the State to pay said portion out of any fund other than those which are received from the Federal government.

H. GUARANTY OF WORK

The Contractor agrees to guaranty all work under this Contract for the period(s) stipulated in the Contract Documents from the project acceptance date.

If any unsatisfactory condition or damage develops within the time of this guaranty due to materials or workmanship that are deficient, inferior, or not in accordance with the contract, the Contractor shall, when notified by the Judiciary, immediately place such guaranteed work in a condition satisfactory to the Judiciary and make repairs of all damage to the buildings, equipment and grounds made necessary in fulfillment of the guarantee. Everything necessary for the fulfillment of any guarantee shall be done without any expense to the Judiciary. It is understood that the performance and payment bond furnished by the Contractor under this Contract may be used to secure performance of Contractor's guaranty

I. CONTRACT DOCUMENTS

It is understood and agreed that the following documents, and any amendments or addenda thereto, comprise this contract and are fully a part of this Contract as though attached hereto or set forth at length herein: (1) Contractor's accepted proposal; (2) General Conditions; (3) Drawings; (4) Specifications, including the Notice to Bidders, Instructions to Bidders, and Special Conditions, Addenda, Bid Clarifications, if any; (5) Combination Performance and Labor and Material Payment Bond; and (6) this Contract Agreement.

J. ENTIRE AGREEMENT

This Contract is the entire agreement between parties, and no alterations, changes, or additions thereto shall be made, except in writing approved by the parties.

K. ATTACHMENTS TO BE PROVIDED BY OFFER AS APPLICABLE

- Corporate Resolution
- Certificate of Vendor Compliance (HCE)
- Power of Attorney
- Bid Security

END OF SECTION

SECTION 00700 - GENERAL CONDITIONS

PART 1 - GENERAL

1.01 GENERAL CONDITIONS

- A. The publication by the Public Works Division, Department of Accounting and General Services, State of Hawaii, titled "INTERIM GENERAL CONDITIONS 1999 Edition," known as the "GENERAL CONDITIONS", forms part of the State of Hawaii Contract between the Contractor and the State of Hawaii. The GENERAL CONDITIONS are not physically included with these specifications, but are included by reference. Copies of the GENERAL CONDITIONS may be obtained from the Department of Accounting and General Services, Public Works Division, Oahu Office, State of Hawaii, fourth floor of the Kalanimoku Building, Room 422, 1151 Punchbowl Street, Honolulu, Hawaii or at the DAGS District Offices on Kauai, Maui and Hawaii. GENERAL CONDITIONS are also available for download at:
<http://pwd.hawaii.gov/wp-content/uploads/2014/12/InterimGeneralConditions1999Edition.pdf>.
- B. The GENERAL CONDITIONS and SECTION 00800 - SPECIAL CONDITIONS shall govern the Work specified in all DIVISIONS and SECTIONS.
- C. Wherever the term 'Interim General Conditions' appears in the Contract Documents, it shall be replaced with the term "GENERAL CONDITIONS."

1.02 REVISIONS TO THE GENERAL CONDITIONS - The following changes shall govern over the respective items in the published "INTERIM GENERAL CONDITIONS, 1999 Edition."

- A. Under ARTICLE 1 - DEFINITIONS, replace existing sections (1.4, 1.5, 1.9, 1.11, 1.12, 1.18, 1.24, 1.26, 1.28, 1.37, 1.43, 1.44, 1.49, and 1.50 respectively) and add new sections (1.65 through 1.76 respectively):
- 1.4 ADMINISTRATOR** - Administrative Director of the Courts
- 1.5 ADVERTISEMENT** - A public announcement soliciting bids or offers.
- 1.9 BID** - See Offer.
- 1.11 BIDDER** - See Offeror.
- 1.12 BIDDING DOCUMENTS (or SOLICITATION DOCUMENTS)** - The advertisement solicitation notice and instructions, Offer requirements, Offer forms, and the proposed contract documents including all addenda, and clarifications issued prior to receipt of the Offer.

- 1.18 COMPROLLER** – Administrative Director of the Courts.
- 1.24 CONTRACT TIME (or CONTRACT DURATION)** - The number of calendar (or working) days provided for completion of the contract, inclusive of authorized time extensions. The number of days shall begin running on the effective date in the Notice to Proceed. If in lieu of providing a number of calendar (or working) days, the contract requires completion by a certain date, the work shall be completed by that date.
- 1.26 DEPARTMENT** – The Judiciary
- 1.28 ENGINEER** – The Administrative Director of the Courts, or the authorized person to act in the Administrator's behalf.
- 1.37 INSPECTOR** - The person assigned by the Contracting Officer to inspect and monitor construction operations.
- 1.43 NOTICE TO CONTRACTORS** - See Solicitation.
- 1.44 NOTICE TO PROCEED** - A written notice from the Department to the Contractor establishing the applicable Contract Duration, Project Start Date, Jobsite Start Date, Jobsite Completion Date, and Contract Completion Date.
- 1.49 PROPOSAL (Bid)** - See Offer (or Bid).
- 1.50 PROPOSAL FORM** - See Offer Form (or Bid Form).
- 1.65 CONTRACTING OFFICER** - See Engineer.
- 1.66 JOBSITE START DATE** - The date when on-site construction may start.
- 1.67 JOBSITE COMPLETION DATE** - The date when on-site construction must be completed.
- 1.68 OFFER (or BID)** - The executed document submitted by an Offeror in response to a solicitation request, to perform the work required by the proposed contract documents, for the price quoted and within the time allotted.
- 1.69 OFFEROR (or BIDDER)** - Any individual, partnership, firm, corporation, joint venture or other legal entity submitting directly or through a duly authorized representative or agent, an Offer for the work or construction contemplated.
- 1.70 OFFER FORM (or BID FORM)** - The form prepared by the Department on which the Offeror submits the written offer or bid. By submitting an offer or bid, the Offeror adopts the language on the form as its own.

- 1.71 PROJECT CONTROL BUDGET** -The amount of funds set aside for the construction of the Project.
- 1.72 PROJECT START DATE** - The date established in the Notice to Proceed when the Contractor shall begin prosecution of the work and the start of contract time.
- 1.73 RESIDENT** – A person who is physically present in the State of Hawaii at the time the person claims to have established the person's domicile in the State of Hawaii and shows the person's intent is to make Hawaii the person's primary residence.
- 1.74 SHORTAGE TRADE** – A construction trade in which there is a shortage of Hawaii residents qualified to work in the trade as determined by the Department of Labor and Industrial Relations.
- 1.75 SOLICITATION** - An Invitation to Bid or Request for Proposals or any other document issued by the Department to solicit bids or offers to perform a contract. The solicitation may indicate the time and place to receive the bids or offers and the location, nature and character of the work, construction or materials to be provided.”
- 1.76 PUBLIC WORKS ADMINISTRATOR** - See Engineer.

- B. Under ARTICLE 2 – PROPOSAL REQUIREMENTS AND CONDITIONS, modify section 2.1 – QUALIFICATION OF BIDDERS, by deleting 2.1.1, through 2.1.2.8 and substitute the following 2.1.1 through 2.1.2:

“2.1.1 Notice of Intention to Bid

2.1.1.1 In accordance with section 103D-310, Hawaii Revised Statutes, and Section 3-122-111, Hawaii Administrative Rules, a written notice of intention to bid need not be filed for construction of any public building or public work. A written notice of intention to bid need not be filed for mere furnishing and installing of furniture, equipment, appliances, material and any combination of these items when a Contractor's license is not required under Chapter 444 of the Hawaii Revised Statutes, as amended, and the rules and regulations of the Contractor's License Board.

2.1.1.2 If two (2) or more prospective bidders desire to bid jointly as a joint venture on a single project, they must file an affidavit of joint venture. Such affidavit of joint venture will be valid only for the specific project for which it is filed. No further license is required when all parties to the joint venture possess current and appropriate contractor's licenses. Joint ventures are required to be licensed in accordance with Chapter 444 of the Hawaii Revised Statutes, as amended, and the rules and regulations of the Contractor's License Board when any party to the joint venture agreement

does not hold a current or appropriate contractor's license. The joint venture must register with the office of the Director of Commerce and Consumer Affairs in accordance Chapter 425 of the Hawaii Revised Statutes, as amended.

2.1.1.3 No persons, firm or corporation may bid where (1) the person, firm, or corporation, or (2) a corporation owned substantially by the person, firm, or corporation, or (3) a substantial stockholder or an officer of the corporation, or (4) a partner or substantial investor in the firm is in arrears in any payment owed to the State of Hawaii or any of its political subdivisions or is in default of any obligation to the State of Hawaii or to all or to any of its political subdivisions, including default as a surety or failure to perform faithfully and diligently any previous contract with the Department.

2.1.2 Compliance Certificate 103D-310(c), Hawaii Revised Statutes – The Contractors are required to provide proof of compliance in order to receive a contract of \$25,000 or more. To meet this requirement, Bidders may apply and register at the “Hawaii Compliance Express” website:
<http://vendors.ehawaii.gov/hce/splash/welcome.html>

- C. Under ARTICLE 2 - PROPOSAL REQUIREMENTS AND CONDITIONS, modify section 2.6 - SUBSTITUTION OF MATERIALS AND EQUIPMENT BEFORE BID OPENING, by renaming section 2.6 SUBSTITUTION BEFORE CONTRACT AWARD and deleting subsections 2.6.1, through 2.6.6 and substitute the following three new subsections and related paragraphs 2.6.1 through 2.6.3:

2.6.1 For Substitutions after the Letter of Award is issued; refer to Section 6.3 SUBSTITUTION AFTER CONTRACT AWARD.

2.6.2 Unless specifically required otherwise in the contract documents, Offerors shall not submit products, materials, equipment, articles or systems for review or approval prior to submitting their Offers.

2.6.3 Offerors shall prepare their Offer forms based on the performance requirements of the materials, equipment, articles or systems noted on the drawings and specifications. If trade names, makes, catalog numbers or brand names are specified, Offerors shall infer that these items indicate the quality, style, appearance or performance of the material, equipment, article, or systems to be used in the project.”

- D. Under ARTICLE 2 – PROPOSAL REQUIREMENTS AND CONDITIONS, modify section 2.7 – PREPARATION OF PROPOSAL, by deleting subsection 2.7.3 and substituting the following 2.7.3:

2.7.3 Pursuant to the requirements of Section 103D-302, HRS, each Bidder shall include in its bid the name of each person or firm to be engaged by the Bidder on the project as joint contractor or subcontractor indicating also the

nature and scope of work to be performed by such joint contractor and/or subcontractor. If the Bidder fails to list a joint contractor or subcontractor, the State may accept the bid if it is in the State's best interest and the value of the work to be performed by the joint contractor or subcontractor is equal to or less than one percent of the total bid amount. The Bidder shall be solely responsible for verifying that their joint contractor or subcontractor has the proper license at the time of the submitted bid."

- E. Under ARTICLE 2 – PROPOSAL REQUIREMENTS AND CONDITIONS, modify section 2.8 – BID SECURITY Section 3-122-223(d) HAR, by deleting subsection 2.8.1 and substituting the following 2.8.1:

“2.8.1 Subject to the exceptions in Section 3.122.223(d) HAR, all lump sum base bids of \$250,000 and higher, or lump sum base bids including alternates of \$250,000 and higher, that are not accompanied by bid security are non-responsive. Bid security shall be one of the following: Section 3-122-222(a) HAR”

- F. Under ARTICLE 2 – PROPOSAL REQUIREMENTS AND CONDITIONS, modify section 2.13 – PROTEST, by deleting subsections 2.13.2 and 2.13.3 and substituting the following 2.13.2 & 2.13.3:

“2.13.2 No Protest based upon the contents of the solicitation shall be considered unless it is submitted in writing to the Public Works Administrator prior to the date set for the receipt of proposals.

2.13.3 A protest of an award or proposed award pursuant to §103D-302 or §103D-303, HRS, shall be submitted in writing to the Public Works Administrator within five (5) working days after the posting of the award of the Contract.”

- G. Under ARTICLE 3 – AWARD AND EXECUTION OF CONTRACT, modify section 3.3 CORRECTION OF BIDS AND WITHDRAWAL OF BIDS 3-122-31 HAR, by deleting subsection 3.3.1.2(b) and substituting the following 3.3.1.2(b):

“(b) Transposition errors;”

- H. Under ARTICLE 3 – AWARD AND EXECUTION OF CONTRACT, modify section 3.3 CORRECTION OF BIDS AND WITHDRAWAL OF BIDS §3-122-31 HAR, by deleting subsection 3.3.2 and substituting the following 3.3.2:

“3.3.2 Withdrawal of bids after bid opening but prior to award may be made when the bid contains a mistake attributable to an obvious error which affects price, quantity, quality, delivery, or contractual conditions, and the bidder requests withdrawal in writing by submitting proof of evidentiary value which demonstrates that a mistake was made. The Comptroller shall prepare a written approval or denial in response to this request.”

- I. Under ARTICLE 3 – AWARD AND EXECUTION OF CONTRACT, modify section 3.4 AWARD OF CONTRACT, by deleting subsection 3.4.4 and substituting the following 3.4.4:

“**3.4.4** The contract will be drawn on the offer forms and accepted by the Comptroller. The contract will not be binding upon the Department until all required signatures have been affixed thereto and written certification that funds are available for the work has been made.”

- J. Under ARTICLE 3 – AWARD AND EXECUTION OF CONTRACT, modify section 3.7 REQUIREMENT OF PERFORMANCE AND PAYMENT BONDS by deleting subsections 3.7.1, 3.7.1.2, and 3.7.1.3 and substituting the following new subsections 3.7.1, 3.7.1.1, and 3.7.1.2:

“3.7.1 Performance and Payment Bonds shall be required for contracts \$25,000 and higher. At the time of contract award, the successful Bidder shall file good and sufficient performance and payment bonds on the form furnished by the Department (see Appendix), each in an amount equal to one hundred percent (100%) of the amount of the contract price unless otherwise stated in the solicitation of bids. Acceptable performance and payment bonds shall be limited to the following:

3.7.1.1 Surety bonds underwritten by a company licensed to issue bonds in this State; or

3.7.1.2 A certificate of deposit; credit union share certificate; or cashier’s, treasurer’s, teller’s or official check drawn by, or a certified check accepted by, and payable on demand to the State by a bank, a savings institution, or credit union insured by the Federal Deposit Insurance Corporation or the National Credit Union Administration.

(a) These instruments may be utilized only to a maximum of \$100,000.

(b) If the required amount totals over \$100,000, more than one instrument not exceeding \$100,000 each and issued by different financial institutions shall be acceptable.”

- K. Under ARTICLE 3 – AWARD AND EXECUTION OF CONTRACT, modify section 3.7 REQUIREMENT OF PERFORMANCE AND PAYMENT BONDS by adding the following new subsection 3.7.3:

“3.7.3 For additional Performance and Payment Bond requirements due to changes in the contract amount after contract award, see section 4.2.4.2 Additional Performance and Payment Bond Increases.”

- L. Under ARTICLE 3 – AWARD AND EXECUTION OF CONTRACT, add new Section 3.8 as follows:

“3.8 CAMPAIGN CONTRIBUTIONS BY STATE AND COUNTY

CONTRACTORS - Contractors are hereby notified of the applicability of Section 11-355 HRS, which states that campaign contributions are prohibited from specified State or County government contractors during the term of the contract if the contractors are paid with funds appropriated by a legislative body.”

- M. Under ARTICLE 3 – AWARD AND EXECUTION OF CONTRACT, modify section 3.8 EXECUTION OF THE CONTRACT, by renumbering the section number to 3.9, related subsection numbers to 3.9.1, 3.9.2 , by deleting former subsection 3.8.1 and substituting the following new 3.9.1:

“3.9.1 Upon acceptance of the successful bidder’s offer by the Comptroller, the Contractor shall provide satisfactory performance and payment bonds within ten (10) calendar days after award of the contract or within such further time as granted by the Comptroller. No proposal or contract shall be considered binding upon the State until the contract has been fully and properly executed by all parties thereto and the Comptroller has endorsed thereon its certificate, as required by Section 103D-309, HRS, that there is an available unexpended appropriation or balance of an appropriation over and above all outstanding contracts sufficient to cover the State’s amount required by such contract.”

- N. Under ARTICLE 3 – AWARD AND EXECUTION OF CONTRACT, modify section 3.9 FAILURE TO EXECUTE THE CONTRACT, by renumbering the section number to 3.10, related subsection numbers to 3.10.1, 3.10.2, 3.10.3, by deleting former subsection 3.9.2 and substituting the following new 3.10.2:

“3.10.2 After the Award – If the Bidder to whom contract is awarded shall fail or neglect to furnish satisfactory security within ten (10) calendar days after such award or within such further time as the Comptroller may allow, the State shall be entitled to recover from such Bidder its actual damages, including but not limited to the difference between the bid and the next lowest responsive bid, as well as personnel and administrative costs, consulting and legal fees and other expenses incurred in arranging a contract with the next low responsive bidder or calling for new bids. The State may apply all or part of the amount of the bid security to reduce damages. If upon determination by the State of the amount of its damages the bid security exceeds that amount, it shall release or return the excess to the person who provided same.”

- O. Under ARTICLE 3 – AWARD AND EXECUTION OF CONTRACT, renumber Section 3.10 NOTICE TO PROCEED and related subsection numbers to 3.11, 3.11.1, 3.11.2, 3.11.3 and 3.11.4.

- P. Under ARTICLE 4 - SCOPE OF WORK, modify Section 4.2 CHANGES, by deleting subsection 4.2.4.2 and substituting the following new subsection 4.2.4.2:

“4.2.4.2 Performance and Payment Bond Increases. When the contract price is increased, performance and payment bonds shall each be increased in amounts equal to one hundred percent (100%) of the increase in contract

price. The Contractor is responsible to increase the penal amounts of each of the existing bonds or to obtain additional bonds in order to secure additional protection for the Department.

(a) Upon request of the Contracting Officer, the Contractor shall provide evidence in the form of a Bond Rider (See attached form at the end of Section 00700 – General Conditions) from the surety documenting the additional performance and payment bond protections.

(b) If the Contractor fails to deliver the required additional performance and payment bonds, the Department shall have remedies provided under Section 7.27 Termination of Contract for Cause.”

Q. Under ARTICLE 4 - SCOPE OF WORK, modify Section 4.2 CHANGES, by deleting subsection 4.2.4.3 and substituting the following two new subsections:

“4.2.4.3 Upon receipt of a change order, that the Contractor does not agree with any of the terms or conditions or the adjustments or non adjustments of the contract price or contract time; the Contractor shall not execute or sign the change order, but shall return the unsigned change order, along with a written notification of the conditions or items that are in dispute.

4.2.4.4 If the Contractor signs or executes the change order, this constitutes an agreement on the part of the Contractor with the terms and conditions of the change order. A change order that is mutually agreed to and signed by the parties of the contract constitutes a contract modification.”

R. Under ARTICLE 4 - SCOPE OF WORK, modify section 4.2 CHANGES, by adding the following three new subsections 4.2.5 through 4.2.7:

4.2.5 Claim Notification - The Contractor shall file a notice of intent to claim for a disputed change order within 30 calendar days after receipt of the written order. Failure to file the protest within the time specified constitutes an agreement on the part of the Contractor with the terms, conditions, amounts and adjustment or non-adjustment to contract price or contract time set forth in the disputed change order. The requirement for timely written notice shall be a condition precedent to the assertion of a claim.

4.2.6 Proceeding with Directed Work - Upon receipt of a contract modification, change order, or field order, the Contractor shall proceed with the directed changes and instructions. The Contractor's right to make a claim for additional compensation or an extension of time for completion is not affected by proceeding with the changes and instructions described in a change order and field order.

4.2.7 Pricing or Negotiating Costs Not Allowed - The Contractor's cost of responding to requests for price or time adjustments is included in the contract

price. No additional compensation will be allowed unless authorized by the Contracting Officer.”

- S. Under ARTICLE 4 - SCOPE OF WORK, modify section 4.3 Duty of Contractor to Provide Proposal for Changes, by deleting subsection 4.3.4.
- T. Under ARTICLE 4 - SCOPE OF WORK, modify section 4.4 PRICE ADJUSTMENT, by deleting subsection 4.4.1 and substituting subsection 4.4.1 and adding a new subsection 4.4.2 and modify section 4.5 ALLOWANCES FOR OVERHEAD AND PROFIT, by deleting subsections 4.5.1, 4.5.2 and 4.5.3 and substituting subsections 4.5.1, 4.5.2 and 4.5.3 as follows:

“4.4 PRICE ADJUSTMENT HRS 103D-501

4.4.1 A fully executed change order or other document permitting billing for the adjustment in price under any method listed in paragraphs (4.4.1.1) through (4.4.1.5) shall be issued within ten days after agreement on the price adjustment. Any adjustment in the contract price pursuant to a change or claim in this contract shall be made in one or more of the following ways:

4.4.1.1 By agreement to a fixed price adjustment before commencement of the pertinent performance;

4.4.1.2 By unit prices specified in the contract or subsequently agreed upon before commencement of the pertinent performance;

4.4.1.3 Whenever there is a variation in quantity for any work covered by any line item in the schedule of costs submitted as required by Section 7.2 COMMENCEMENT REQUIREMENTS, by the Department at its discretion, adjusting the lump sum price proportionately;

4.4.1.4 FORCE ACCOUNT METHOD. At the sole option of the Contracting Officer, by the costs attributable to the event or situation covered by the change, plus appropriate profit or fee, all as specified in Section 4.5 ALLOWANCES FOR OVERHEAD AND PROFIT and the force account provision of Section 8.3 PAYMENT FOR ADDITIONAL WORK before commencement of the pertinent performance;

4.4.1.5 In such other manner as the parties may mutually agree upon before commencement of the pertinent performance; or

4.4.1.6 In the absence of an agreement between the two parties:

4.4.1.6.a For change orders with value not exceeding \$50,000 by documented actual costs of the work, allowing for overhead and profit as set forth in Section 4.5 ALLOWANCES FOR OVERHEAD AND PROFIT. A change order shall be issued within fifteen days of submission by the contractor of proper documentation of completed force account work, whether periodic (conforming to the applicable billing cycle) or final. The contracting officer shall return any documentation that is defective to the contractor within fifteen days after receipt, with a statement identifying the defect; or

4.4.1.6.b For change orders with value exceeding \$50,000 by a unilateral determination by the Contracting Officer of the reasonable and necessary costs attributable to the event or situation covered by the change, plus appropriate profit or fee, all as computed by the Contracting Officer in accordance with applicable sections of Chapters 3-123 and 3-126 of the Hawaii Administrative Rules, and Section 4.5 ALLOWANCES FOR OVERHEAD AND PROFIT. When a unilateral determination has been made, a unilateral change order shall be issued within ten days. Upon receipt of the unilateral change order, if the contractor does not agree with any of the terms or conditions, or the adjustment or nonadjustment of the contract time or contract price, the contractor shall file a notice of intent to claim within thirty days after the receipt of the written unilateral change order. Failure to file a protest within the time specified shall constitute agreement on the part of the contractor with the terms, conditions, amounts, and adjustment or nonadjustment of the contract time or the contract price set forth in the unilateral change order.

4.4.2 Cost or Pricing Data - Contractor shall provide and certify cost or pricing data for any price adjustment to a contract involving aggregate increases and decreases in costs plus applicable profits expected to exceed \$100,000. The certified cost or pricing data shall be subject to the provisions of HAR chapter 3-122, subchapter 15.

4.5 ALLOWANCES FOR OVERHEAD AND PROFIT HRS103D-501

4.5.1 In determining the cost or credit to the Department resulting from a change, the allowances for all overhead, including, extended overhead resulting from adjustments to contract time (including home office, branch office and field overhead, and related delay impact costs) and profit combined, shall not exceed the percentages set forth below:

4.5.1.1 For the Contractor, for any work performed by its own labor forces, twenty percent (20%) of the direct cost;

4.5.1.2 For each subcontractor involved, for any work performed by its own forces, twenty percent (20%) of the direct cost;

4.5.1.3 For the Contractor or any subcontractor, for work performed by their subcontractors, ten percent (10%) of the amount due the performing subcontractor.

4.5.2 Not more than three markup allowance line item additions not exceeding the maximum percentage shown above will be allowed for profit and overhead, regardless of the number of tier subcontractors.

4.5.3 The allowance percentages will be applied to all credits and to the net increase of direct costs where work is added and deleted by the changes.”

U. Under ARTICLE 5 - CONTROL OF THE WORK, modify section 5.4 SHOP DRAWINGS AND OTHER SUBMITTALS, by deleting subsection 5.4.14 and 5.4.15 and substitute the following new subsections:

“5.4.1.4 Descriptive Sheets and Other Submittals - When a submittal is required by the contract, the Contractor shall submit to the Contracting Officer five (5) complete sets of descriptive sheets such as shop drawings, brochures, catalogs, illustrations, calculation, material safety data sheets (MSDS), certificates, reports, warranty, etc., which will completely describe the material, product, equipment, furniture or appliance to be used in the project as shown in the drawings and specifications and how it will be integrated into adjoining construction. Prior to the submittal, the Contractor shall review and check all submittal sheets for conformity to the contract requirements and indicate such conformity by marking or stamping and signing each sheet. Where descriptive sheets include materials, systems, options, accessories, etc. that do not apply to this contract, non-relevant items shall be crossed out so that all remaining information will be considered applicable to this contract. It is the responsibility of the Contractor to submit descriptive sheets for review and acceptance by the Contracting Officer as required at the earliest possible date after the date of award in order to meet the Contract Duration. Delays caused by the failure of the Contractor to submit descriptive sheets as required will not be considered as justification for contract time extension.

5.4.1.5 Material Samples and Color Samples - When material and color sample submittals are required by the contract, the Contractor shall submit to the Contracting Officer no less than three (3) samples conforming to Section 6.6 MATERIAL SAMPLES. One sample will be retained by the Consultant, one sample will be retained by the State, and the remaining sample(s) will be returned to the Contractor. Prior to the material and color submittal, the Contractor shall review and check all samples for conformity to the contract requirements and indicate such conformity by marking or stamping and signing each sample. It is the responsibility of the Contractor to submit samples for review and acceptance by the Contracting Officer as required at the earliest possible date after the date of award in order to meet the Contract Duration. Delays caused by the failure of the Contractor to submit material and color samples as required will not be considered as justification for contract time extension.

5.4.1.6 Unless the technical sections (Divisions 2 - 16) specifically require the Contractor furnish a greater quantity of shop drawings and other submittals, the Contractor shall furnish the quantities required by this section.”

- V. Under ARTICLE 5 - CONTROL OF THE WORK, modify section 5.8 COOPERATION BETWEEN THE CONTRACTOR AND THE DEPARTMENT, by deleting the subsection 5.8.1 and substitute the following new subsection 5.8.1:

“**5.8.1 Furnishing Drawings and Specifications** - The Judiciary will not furnish hard copies of contract plans and specifications to Contractors. Contractors who receive award for projects through HlePro shall download the files of drawings and specifications from the HlePro website:

<https://hiepro.ehawaii.gov/welcome.html>,

and make their own hard copies. Contractors who receive award for projects through Invitations for Bid shall download the files for drawings and specifications from the Judiciary website:

http://www.courts.state.hi.us/fiscal/IFB_RFP/FY_2015%20IFB%20RFP

or the State Procurement Office website:

<https://hands.ehawaii.gov/hands/admin/search/opportunity/14097>,

and make their own hard copies. Contractor shall have and maintain at least one hard copy of the Contract Drawings and Specifications on the work site, at all times.”

- W. Under ARTICLE 5 - CONTROL OF THE WORK, modify section 5.12 SUBCONTRACTS, by deleting the subsection 5.12 and related paragraphs and substitute the following new subsection 5.12 and related paragraphs:

“5.12 SUBCONTRACTS - Nothing contained in the contract documents shall create a contractual relationship between the State and any subcontractor. The contractor may subcontract a portion of the work but the contractor shall remain responsible for the work that is subcontracted.

5.12.1 Replacing Subcontractors - Contractors may enter into subcontracts only with subcontractors listed in the offer form. The contractor will be allowed to replace a listed subcontractor if the subcontractor:

5.12.1.1 Fails, refuses or is unable to enter into a subcontract consistent with the terms and conditions of the subcontractor’s offer presented to the contractor; or

5.12.1.2 Becomes insolvent; or

5.12.1.3 Has any license or certification necessary for performance of the work suspended or revoked; or

5.12.1.4 Has defaulted or has otherwise breached the subcontract in connection with the subcontracted work; or

5.12.1.5 Agrees to be substituted by providing a written release; or

5.12.1.6 Is unable or refuses to comply with other requirements of law applicable to contractors, subcontractors, and public works projects.

5.12.2 Notice of Replacing Subcontractor - The Contractor shall provide a written notice to the Contracting Officer when it replaces a subcontractor, including in the notice, the reasons for replacement. The Contractor agrees to defend, hold harmless, and indemnify the State against all claims, liabilities, or damages whatsoever, including attorney’s fees, arising out of or related to the replacement of a subcontractor.

5.12.3 Adding Subcontractors - The Contractor may enter into a subcontract with a subcontractor that is not listed in the offer form only after this contract becomes enforceable.

5.12.4 Subcontracting - Contractor shall perform with its own organization, work amounting to not less than twenty (20%) of the total contract cost, exclusive of costs for materials and equipment the Contractor purchases for installation by its subcontractors, except that any items designated by the State in the contract as “specialty items” may be performed by a subcontract and the cost of any such specialty items so performed by the subcontract may be deducted from the total contract cost before computing the amount of work required to be performed by the Contractor with its own organization.”

- X. Under ARTICLE 6 - CONTROL OF MATERIALS AND EQUIPMENT, Modify Section 6.3 SUBSTITUTION OF MATERIALS AND EQUIPMENT AFTER BID OPENINGS, by renaming section 6.3 SUBSTITUTION AFTER CONTRACT AWARD and by deleting subsections 6.3.1 through 6.3.3 and related paragraphs, and substitute the following two new subsections 6.3.1 and 6.3.2 and related paragraphs:

6.3.1 Materials, equipment, articles and systems noted on the drawings and specifications, establish a standard of quality, function, performance or design requirements and shall not be interpreted to limit competition. Should trade names, makes, catalog numbers or brand names be specified, the contractor shall infer that these items indicate the quality, style, appearance or performance of the material, equipment, article, or systems to be used in the project. The contractor is responsible to use materials, equipment, articles or systems that meet the project requirements. Unless specifically provided otherwise in the contract documents, the contractor may, at its option, use any material, equipment, article or system that, in the judgment of the Contracting Officer, is equal to that required by the contract documents.

6.3.1.1 If after installing a material, equipment, article or system a variance is discovered, the contractor shall immediately replace the material, equipment, article or system with one that meets the requirements of the contract documents.

6.3.2 Substitution After Contract Award - Subject to the Contracting Officer’s determination; material, equipment, article or system with a variant feature(s) may be allowed as a substitution, provided it is in the State’s best interest. The State may deny a substitution; and if a substitution is denied, the Contractor is not entitled to any additional compensation or time extension.

6.3.2.1 The Contractor shall include with the submittal, a notification that identifies all deviations or variances from the contract documents. The notice shall be in a written form separate from the submittal. The variances shall be clearly shown on the shop drawing, descriptive sheet, and material sample or color sample; and the Contractor shall certify that the substitution has no other variant features. Failures to identify the variances are grounds to reject

the related work or materials, notwithstanding that the Contracting Officer accepted the submittal. If the variances are not acceptable to the Contracting Officer, the Contractor will be required to furnish the item as specified on the contract documents at no additional cost or time.

6.3.2.2 Acceptance of a variance shall not justify a contract price or time adjustment unless the Contractor requests an adjustment at the time of submittal and the adjustments are explicitly agreed to in writing by the Contracting Officer. Any request shall include price details and proposed scheduling modifications. Acceptance of a variance is subject to all contract terms, and is without prejudice to all rights under the surety bond.

6.3.2.3 The Contractor can recommend improvements to the project, for materials, equipment, articles, or systems by means of a substitution request, even if the improvements are at an additional cost. The Contracting Officer shall make the final determination to accept or reject the Contractor's proposed improvements. If the proposed material, equipment, article or system cost less than the specified item, the Department will require a sharing of cost similar to value engineering be implemented. State reserves its right to deny a substitution; and if a substitution is denied, the Contractor is not entitled to additional compensation or time extension."

- Y. Under Article 7 - PROSECUTION AND PROGRESS, modify section 7.2 SCHEDULE OF PRICES by deleting paragraph 7.2.4.1 and substitute the following paragraph 7.2.4.1:

"7.2.4.1. The Contractor shall estimate at the close of each month the percentage of work completed under each of the various construction items during such month and submit the Monthly Payment Application to the Contracting Officer for review and approval. The Contractor shall be paid the approved percentage of the price established for each item less the retention provided in Section 8.4 PROGRESS PAYMENTS."

- Z. Under Article 7 - PROSECUTION AND PROGRESS, add the following paragraph 7.2.4A:

"7.2.4A Subcontracts. Upon award of a contract and prior to starting any construction work, the Contractor shall submit to the Contracting Officer a list of all subcontractors and the actual subcontracted dollar amount for each of its subcontractors regardless of the amount of the subcontract. See section 7.39 – Employment of State Residents Requirements."

- AA. Under ARTICLE 7 – PROSECUTION AND PROGRESS, modify section 7.2.5 PROOF OF INSURANCE COVERAGE, by deleting subsection 7.2.5 and substitute the following:

"7.2.5 Proof of Insurance Coverage - Certificate of Insurance or other documentary evidence satisfactory to the Contracting Officer that the Contractor has in place all insurance coverage required by the contract. The Certificate of

Insurance shall contain wording which identifies the Project number and Project title for which the certificate of insurance is issued. Refer to Section 7.3 INSURANCE REQUIREMENTS.”

BB. Under ARTICLE 7 – PROSECUTION AND PROGRESS, modify section 7.3 INSURANCE REQUIREMENTS, by deleting subsection 7.3.3 and substitute the following new subsection 7.3.3:

“7.3.3 Certificate(s) of Insurance acceptable to the State shall be filed with the Contracting Officer prior to commencement of the work. Certificates shall identify if the insurance company is a “captive” insurance company or a “Non-Admitted” carrier to the State of Hawaii. The best’s rating must be stated for the “Non-Admitted” carrier. Certificates shall contain a provision that coverages being certified will not be cancelled or materially changed without giving the Contracting Officer at least thirty (30) days prior written notice. Should any policy be canceled before final acceptance of the work by the State, and the Contractor fails to immediately procure replacement insurance as specified, the State, in addition to all other remedies it may have for such breach, reserves the right to procure such insurance and deduct the cost thereof from any money due to the Contractor.”

CC. Under ARTICLE 7 – PROSECUTION AND PROGRESS, modify section 7.3 INSURANCE REQUIREMENTS, by deleting subsection 7.3.7.2 and substitute the following new subsection 7.3.7.2:

“7.3.7.2 General Liability - The Contractor shall obtain General Liability insurance with a limit of not less than \$2,000,000 per occurrence and in the Aggregates. The insurance policy shall contain the following clauses: 1) "The State of Hawaii is added as an additional insured as respects to operations performed for the State of Hawaii."; and 2) "It is agreed that any insurance maintained by the State of Hawaii will apply in excess of, and not contributed with, insurance provided by this policy." The required limit of insurance may be provided by a single policy or with a combination of primary and excess polices. Refer to SPECIAL CONDITIONS for any additional requirements.”

DD. Under ARTICLE 7 – PROSECUTION AND PROGRESS, modify section 7.3 INSURANCE REQUIREMENTS, by deleting subsection 7.3.7.3 and substitute the following new subsection 7.3.7.3:

“7.3.7.3 Auto Liability - The Contractor shall obtain Auto Liability Insurance covering all owned, non-owned and hired autos with a Combined single Limit of not less than \$1,000,000 per occurrence. The insurance policy shall contain the following clauses: 1) "The State of Hawaii is added as an additional insured as respects to operations performed for the State of Hawaii."; and 2) "It is agreed that any insurance maintained by the State of Hawaii will apply in excess of, and not contributed with, insurance provided by this policy." The required limit of insurance may be provided by a single

policy or with a combination of primary and excess policies. Refer to SPECIAL CONDITIONS for any additional requirements.”

EE. Under ARTICLE 7 – PROSECUTION AND PROGRESS, modify section 7.3 INSURANCE REQUIREMENTS, by deleting subsection 7.3.7.4 and substitute the following new subsection 7.3.7.4:

“7.3.7.4 Property Insurance (Builders Risk)

(a) New Building(s) - The Contractor shall obtain Property Insurance covering building(s) being constructed under this Contract. The limit shall be equal to the completed value of the building(s) and shall insure against all-loss excluding earthquakes and floods. The coverage shall be provided by a company authorized to write insurance in the State of Hawaii as an insurer. The insurance policy shall contain the following clauses: 1) "The State of Hawaii is added as an additional insured as respects to operations performed for the State of Hawaii."; and 2) "It is agreed that any insurance maintained by the State of Hawaii will apply in excess of, and not contributed with, insurance provided by this policy." Refer to SPECIAL CONDITIONS for any additional requirements.

(b) Building Renovation and / or Installation Contract - The Contractor shall obtain Property Insurance with a limit equal to the completed value of the work or property being installed and shall insure against all-loss excluding earthquakes and floods. The coverage shall be provided by a company authorized to write insurance in the State of Hawaii as an insurer. The insurance policy shall contain the following clauses: 1) "The State of Hawaii is added as an additional insured as respects to operations performed for the State of Hawaii."; and 2) "It is agreed that any insurance maintained by the State of Hawaii will apply in excess of, and not contributed with, insurance provided by this policy." Refer to SPECIAL CONDITIONS for any additional requirements.

(c) The Contractor is not required to obtain property insurance for contracts limited to site development.”

FF. Under ARTICLE 7 - PROSECUTION AND PROGRESS, modify section 7.7 PREVAILING WAGES, by deleting subsection 7.7.4.

GG. Under Article 7 – PROSECUTION AND PROGRESS, add the following section 7.9A – APPRENTICESHIP AGREEMENT CERTIFICATION

“7.9A APPRENTICESHIP AGREEMENT CERTIFICATION (HRS §103-55.6)

7.9A.1 For the duration of a contract awarded and executed utilizing the apprenticeship agreement preference the Contractor shall certify, for each month that work is being conducted on the project, that it continues to be a participant in the relevant registered apprenticeship program for each trade it employs.

7.9A.2 Monthly certification shall be made by completing the *Monthly Report of Contractor's Participation - Form 2* made available by the State Department of Labor and Industrial Relations, the original to be signed by the respective apprenticeship program sponsors authorized official, and submitted by the Contractor to the Engineer with its monthly payment requests. The *Monthly Report of Contractor's Participation - Form 2* available on the DLIR website at: <http://labor.hawaii.gov/wdd/files/2012/12/Form-2-Monthly-Report-of-Contractors-Participation.pdf>.

7.9A.3 Should the Contractor fail or refuse to submit its *Monthly Report of Contractor's Participation – Form 2*, or at any time during the duration of the contract, cease to be a party to a registered apprenticeship agreement for any of the apprenticeable trades the Contractor employs, or will employ, the Contractor will be subject to the following sanctions:

7.9A.3.1 Withholding of the requested payment until all of the required *Monthly report of Contractor's Participation – Form 2s* are properly completed and submitted.

7.9A.3.2 Temporary or permanent cessation of work on the project, without recourse to breach of contract claims by the Contractor; provided the Department shall be entitled to restitution for nonperformance or liquidated damages claims; or

7.9A.3.3 Proceedings to debar or suspend pursuant to HRS §103D-702.

7.9A.4 If events such as “acts of God,” acts of a public enemy, acts of the State or any other governmental body in its sovereign or contractual capacity, fires, floods, epidemics, freight embargoes, unusually severe weather, or strikes or other labor disputes prevent the Contractor from submitting the *Monthly Report of Contractor's Participation – Form 2*, the Contractor shall not be penalized as provided herein, provided the Contractor completely and expeditiously complies with the certification process when the event is over.”

HH. Under ARTICLE 7 - PROSECUTION AND PROGRESS, modify section 7.10 OVERTIME AND NIGHT WORK, by deleting subsection 7.10.2 and substitute the following:

“**7.10.2** Contractor shall notify the Contracting Officer two working days prior to doing overtime and night work, to insure proper inspection will be available. The notification shall address the specific work to be done. A notification is not required when overtime work and night work are included as normal working hours in the contract and in the contractor's construction schedule.”

II. Under ARTICLE 7 - PROSECUTION AND PROGRESS, modify section 7.11 - OVERTIME AND NIGHT PAYMENT FOR STATE INSPECTION SERVICES, by adding new subsection 7.11.1 and renumbering the existing subsections 7.11.1,

7.11.1.1, 7.11.1.2, 7.11.1.3 and 7.11.2 to read 7.11.2, 7.11.2.1, 7.11.2.2, 7.11.2.3 and 7.11.3 respectively. Change subsection reference number (7.11.1) in subsection 7.11.3 - Payment for Inspection Services to read 7.11.2:

“7.11.1 The Department is responsible for overtime or night time payments for Department’s inspection services, including Department’s Inspector, State staff personnel and the Department’s Consultant(s) engaged on the project, when overtime and night work are included as normal working hours in the contract and in the contractor’s construction schedule.”

JJ. Under ARTICLE 7 - PROSECUTION AND PROGRESS, modify section 7.25 - DISPUTES AND CLAIMS, by deleting subsection 7.25.10 and paragraph 7.25.10.1 and substitute the following:

“7.25.10 Decision on Claim or Appeal - The Contracting Officer shall decide all controversies between the State and the Contractor which arise under, or are by virtue of, this contract and which are not resolved by mutual agreement. The decision of the Contracting Officer on the claim shall be final and conclusive, unless fraudulent or unless the contractor delivers to the Comptroller a written appeal of the Contracting Officer’s decision no later than 30 days after the date of the Contracting Officer’s decision. The Comptroller’s decision shall be final and conclusive, unless fraudulent or unless the Contractor brings an action seeking judicial review of the Comptroller’s decision in an appropriate circuit court of this State within six months from the date of the Comptroller’s decision.

7.25.10.1 If the contractor delivers a written request for a final decision concerning the controversy, the Comptroller shall issue a final decision within 90 days after receipt of such a request; provided that if the Comptroller does not issue a written decision within 90 days, or within such longer period as may be agreed upon by the parties, then the contractor may proceed as if an adverse decision had been received. Both parties to this contract agree that the period of up to 30 days to appeal the Contracting Officer’s decision to the Comptroller shall not be included in the 90 day period to issue a final decision.”

KK. Under ARTICLE 7 - PROSECUTION AND PROGRESS, modify section 7.25 - DISPUTES AND CLAIMS, by deleting subsection 7.25.13 Waiver of Attorney’s Fees.

LL. Under ARTICLE 7 - PROSECUTION AND PROGRESS, modify section 7.31 - SUBSTANTIAL COMPLETION, AND FINAL INSPECTION, by deleting paragraph 7.31.2.1 and substitute the following:

“7.31.2.1 The Contracting Officer shall confirm the list of deficiencies noted by the contractor’s punchlist(s) and will notify the contractor of any other deficiencies that must be corrected.”

MM. Under ARTICLE 7 - PROSECUTION AND PROGRESS, modify section 7.32 - PROJECT ACCEPTANCE DATE, by adding new paragraph 7.32.4.1 as follows:

“7.32.4.1 Punchlist corrective work shall be completed prior to Contract Completion Date, or extension thereof.”

NN. Under ARTICLE 7 - PROSECUTION AND PROGRESS, modify section 7.32 - PROJECT ACCEPTANCE DATE, by deleting subsection 7.32.7 and substitute the following:

“**7.32.7** If the contractor fails to correct the deficiencies within the time established in paragraph 7.32.4.1, the Contracting Officer shall assess liquidated damages as required by section 7.26 - FAILURE TO COMPLETE THE WORK ON TIME.”

OO. Under ARTICLE 7 - PROSECUTION AND PROGRESS, add new section 7.39 as follows:

“7.39 EMPLOYMENT OF STATE RESIDENTS REQUIREMENTS HRS 103B

7.39.1 A Contractor awarded a contract shall ensure that Hawaii residents comprise not less than 80% of the workforce employed to perform the contract. The 80% requirement shall be determined by dividing the total number of hours worked on the contract by Hawaii residents, by the total number of hours worked on the contract by all employees of the contractor in the performance of the contract. The hours worked by any subcontractor of the Contractor shall count towards the calculation for purposes of this section. The hours worked by employees within shortage trades, as determined by the Department of Labor and Industrial Relations (DLIR), shall not be included in the calculation for this section.

7.39.2 The requirements of this section shall apply to any subcontract of \$50,000 or more in connection with the Contractor, that is, such subcontractors must also ensure that Hawaii residents comprise not less than 80% of the subcontractor's workforce used to perform the subcontract. See also, section 7.2 - Commencement Requirements.

7.39.3 The Contractor, and any subcontractor whose subcontract is \$50,000 or more, shall comply with the requirements of this section.

7.39.3.1 Certification of compliance shall be made in writing under oath by an officer of the Contractor and applicable subcontractors and submitted with the final payment request.

7.39.3.2 The certification of compliance shall be made under oath by an officer of the company by completing a Certification of Compliance for Employment of State Residents form and executing the Certificate before a

licensed notary public. See attached form at the end of Section 00700 – General Conditions.

7.39.3.3 In addition to the certification of compliance as indicated above, the Contractor and any subcontractors shall maintain records such as certified payrolls for laborers and mechanics who performed work at the site and timesheets for all other employees who performed work on the project. These records shall include the names, addresses and number of hours worked on the project by all employees of the Contractor and subcontractors who performed work on the project to validate compliance with this section. The Contractor and Subcontractors shall maintain, retain, and provide access to these records in accordance with Section 7.38 – RECORDS MAINTENANCE, RETENTION AND ACCESS, except that these provisions shall apply to all contracts, regardless of the value of the contract.

7.39.4 A Contractor or applicable subcontractor who fails to comply with this section shall be subject to any of the following sanctions:

7.39.4.1 With respect to the General Contractor, withholding of payment on the contract until the Contractor or its subcontractor complies with this section; or

7.39.4.2 Proceedings for debarment or suspension of the Contractor or subcontractor under Hawaii Revised Statutes §103D-702.

7.39.5 Conflict with Federal Law - This section shall not apply if the application of this section is in conflict with any federal law, or if the application of this section will disqualify the State from receiving Federal funds or aid. See Section 00800 - Special Conditions to determine if this section does not apply.”

PP. Under ARTICLE 8 – MEASUREMENT AND PAYMENT, Section 8.3 PAYMENT FOR ADDITIONAL WORK, modify clause 8.3.4.5(h) by changing the replacement value from ‘five hundred dollars (\$500)’ to read “\$1,000.”

QQ. Under ARTICLE 8 - MEASUREMENT AND PAYMENT, Modify section 8.3 PAYMENT FOR ADDITIONAL WORK, by deleting subsection 8.3.1 and substitute the following new subsections and paragraph:

“8.3.1 Payment for Changed Conditions - A contract modification or change order complying with section 4.4 PRICE ADJUSTMENT and section 4.5 ALLOWANCES FOR OVERHEAD AND PROFIT shall be issued for all changes that are directed under Section 4.2 CHANGES. No payment for any change including work performed under the force account provisions will be made until a change order is issued or contract modification is executed.

8.3.1.1 At the completion of the force account work or at an intermediate interval approved by the Contracting Officer, the contractor shall submit its force account cost proposal, including; approved daily force account records

with any attached invoices or receipt, to the Department for processing a contract modification or change order.”

RR. Under Article 8 - MEASUREMENT AND PAYMENT, modify section 8.4 PROGRESS AND/OR PARTIAL PAYMENTS, by deleting section and related SUBSECTIONS 8.4.1 thru 8.4.4.4 and substitute the following new section 8.4 and related subsections 8.4.1 thru 8.4.4.4:

“8.4 PROGRESS PAYMENTS

8.4.1 Progress Payments - The Contractor will be allowed progress payments on a monthly basis upon preparing the Monthly Payment Application forms and submitting them to the Contracting Officer. The monthly payment shall be based on the items of work satisfactorily completed and the value thereof at unit prices and/or lump sum prices set forth in the contract as determined by the Contracting Officer and will be subject to compliance with Section 7.9 PAYROLLS AND PAYROLL RECORDS.

8.4.2 In the event the Contractor or any Subcontractor fails to submit certified copies of payrolls in accordance with the requirements of Section 7.9 PAYROLLS AND PAYROLL RECORDS, the Contracting Officer may retain the amount due for items of work for which payroll affidavits have not been submitted on a timely basis notwithstanding satisfactory completion of the work until such records have been duly submitted. The Contractor shall not be due any interest payment for any amount thus withheld.

8.4.3 Payment for Materials - The Contractor will also be allowed payments of the manufacturer’s, supplier’s, distributor’s or fabricator’s invoice cost of accepted materials to be incorporated in the work on the following conditions:

8.4.3.1 The materials are delivered and properly stored at the site of Work; or

8.4.3.2 For special items of materials accepted by the Contracting Officer, the materials are delivered to the Contractor or subcontractor(s) and properly stored in an acceptable location within a reasonable distance to the site of Work.

8.4.4 Payments shall be made only if the Contracting Officer finds that:

8.4.4.1 The Contractor has submitted bills of sale for the materials or otherwise demonstrates clear title to such materials.

8.4.4.2 The materials are insured for their full replacement value to the benefit of the Department against theft, fire, damages incurred in transportation to the site, and other hazards.

8.4.4.3 The materials are not subject to deterioration.

8.4.4.4 In case of materials stored off the project site, the materials are not commingled with other materials not to be incorporated into the project.”

SS. Under ARTICLE 8 - MEASUREMENT AND PAYMENT, Modify section 8.5 PROMPT PAYMENT, by deleting section 8.5 and related subsections 8.5.1 thru 8.5.6 and substitute the following new section 8.5 and related subsections 8.5.1 thru 8.5.9:

8.5.1 Any money paid to a Contractor for work performed by a subcontractor shall be disbursed to such subcontractor within ten (10) days after receipt of the money in accordance with the terms of the subcontract; provided that the subcontractor has met all the terms and conditions of the subcontract and there are no bona fide disputes on which the Contracting Officer has withheld payment.

8.5.2 Upon final payment to the Contractor, full payment to all subcontractors shall be made within ten (10) days after receipt of the money, provided there are no bona fide disputes over the subcontractor’s performance under the subcontract.

8.5.3 All sums retained or withheld from a subcontractor and otherwise due to the subcontractor for satisfactory performance under the subcontract shall be paid by the contracting officer to the contractor and subsequently, upon receipt from the contracting officer, by the contractor to the subcontractor within the applicable time periods specified in subsection 8.5.2 and section 103-10 HRS:

8.5.3.1 Where a subcontractor has provided evidence to the Contractor of satisfactorily completing all work under their subcontract and has provided a properly documented final payment request as described in subsection (8.5.5) of this section, and:

8.5.3.1.a Has provided to the Contractor an acceptable performance and payment bond for the project executed by a surety company authorized to do business in the State, as provided in section 8.6 RETAINAGE; or

8.5.3.1.b The following has occurred:

8.5.3.1.b.1 A period of ninety days after the day on which the last of the labor was done or performed and the last of the material was furnished or supplied has elapsed without written notice of a claim given to Contractor and the surety, as provided for in section 103D-324 HRS; and

8.5.3.1.b.2 The subcontractor has provided to the Contractor:

8.5.3.1.b.2.1 An acceptable release of retainage bond, executed by a surety company authorized to do business in the State, in an amount of not more than two times the amount being retained or withheld by the Contractor;

8.5.3.1.b.2.2 Any other bond acceptable to the Contractor; or

8.5.3.1.b.2.3 Any other form of mutually acceptable collateral.

8.5.4 If the Contracting Officer or the Contractor fails to pay in accordance with this section, a penalty of one and one-half per cent per month shall be imposed upon the outstanding amounts due that were not timely paid by the responsible party. The penalty may be withheld from future payment due to the contractor, if the Contractor was the responsible party. If a Contractor has violated subsection 8.5.2 three or more times within two years of the first violation, the Contractor shall be referred by the Contracting Officer to the Contractor License Board for action under section 444-17(14) HRS.

8.5.5 Final Payment Request. A properly documented final payment request from a subcontractor, as required by subsection 8.5.3, shall include:

8.5.5.1 Substantiation of the amounts requested;

8.5.5.2 A certification by the subcontractor, to the best of the subcontractor's knowledge and belief, that:

8.5.5.2.a The amounts requested are only for performance in accordance with the specifications, terms, and conditions of the subcontract;

8.5.5.2.b The subcontractor has made payments due to its subcontractors and suppliers from previous payments received under the subcontract and will make timely payments from the proceeds of the payment covered by the certification, in accordance with their subcontract agreements and the requirements of this section; and

8.5.5.2.c The payment request does not include any amounts that the subcontractor intends to withhold or retain from a subcontractor or supplier in accordance with the terms and conditions of their subcontract; and

8.5.5.2.d The submission of documentation confirming that all other terms and conditions required under the subcontract agreement have been fully satisfied.

8.5.6 The Contracting Officer shall return any final payment request that is defective to the contractor within seven days after receipt, with a statement identifying the defect.

8.5.7 A payment request made by a Contractor to the Contracting Officer that includes a request for sums that were withheld or retained from a subcontractor and are due to a subcontractor may not be approved under subsection 8.5.3 unless the payment request includes:

8.5.7.1 Substantiation of the amounts requested; and

8.5.7.2 A certification by the Contractor, to the best of the Contractor's knowledge and belief, that:

8.5.7.2.a The amounts requested are only for performance in accordance with the specifications, terms, and conditions of the contract;

8.5.7.2.b The subcontractor has made payments due to its subcontractors and suppliers from previous payments received under the contract and will make timely payments from the proceeds of the payment covered by the certification, in accordance with their subcontract agreements and the requirements of this section; and

8.5.7.2.c The payment request does not include any amounts that the contractor intends to withhold or retain from a subcontractor or supplier in accordance with the terms and conditions of their subcontract.

8.5.8 This section shall not be construed to impair the right of a Contractor or a subcontractor at any tier to negotiate and to include in their respective subcontracts provisions that provide for additional terms and conditions that are requested to be met before the subcontractor shall be entitled to receive final payment under subsection 8.5.3 of this section; provided that any such payments withheld shall be withheld by the contracting officer.”

TT. Under ARTICLE 8 - MEASUREMENT AND PAYMENT, modify section 8.6 RETAINAGE, by deleting section 8.6 and related subsections 8.6.1 thru 8.6.3 and substituting the following new section 8.6 and related subsections:

“8.6 RETAINAGE - The Department will retain a portion of the amount due under the contract to the contractor, to ensure the proper performance of the contract.

8.6.1 The sum withheld by the Department from the Contractor shall not exceed five per cent of the total amount due the contractor and that after fifty per cent of the contract is completed and progress is satisfactory, no additional sum shall be withheld; provided further that if progress is not satisfactory, the contracting officer may continue to withhold as retainage, sums not exceeding five per cent of the amount due the contractor

8.6.2 The retainage shall not include sums deducted as liquidated damages from moneys due or that may become due the Contractor under the contract.

8.6.3 General Obligation Bonds - The Contractor may withdraw retainage monies in whole or in part by providing a general obligation bond of the State or its political subdivisions suitable to the Department. The Contractor shall endorse over to the Department and deposit with the Department any general obligation bond suitable to the Department, but in no case with a face value less than the value established by law, of the amount to be withdrawn. The Department may sell the bond and use the proceeds in the same way as it may use monies directly retained from progress payments or the final payment.

8.6.4 Any retainage provided for in this section or requested to be withheld by the contractor shall be held by the contracting officer.

8.6.5 A dispute between a Contractor and subcontractor of any tier shall not constitute a dispute to which the State or any county is a party, and there is no

right of action against the State or any county. The State and a county may not be interpleaded in any judicial or administrative proceeding involving such a dispute.

8.6.6 The retention amount withheld by the Contractor from its subcontractor shall be not more than the same percentage of retainage as that of the Contractor (also applies to subcontractors who subcontract work to other subcontractors) where a subcontractor has provided evidence to the Contractor of:

8.6.6.1 A valid performance and a payment bond for the project that is acceptable to the Contractor and executed by a surety company authorized to do business in this State;

8.6.6.2 Any other bond acceptable to the Contractor; or

8.6.6.3 Any other form of collateral acceptable to the Contractor.

8.6.7 A written notice of any withholding shall be issued to a subcontractor, with a copy to the Procurement Officer, specifying the following:

8.6.7.1 The amount to be withheld;

8.6.7.2 The specific causes for the withholding under the terms of the subcontract; and

8.6.7.3 The remedial actions to be taken by the subcontractor to receive payment of the amounts withheld.

8.6.8 The provisions of this section shall not be construed to require payment to subcontractors of retainage released to a contractor pursuant to an agreement entered into with the contracting officer meeting the requirements of subsection 8.6.3.”

UU. Under Article 8 – MEASUREMENT AND PAYMENT, modify section 8.7 WARRANTY OF CLEAR TITLE, by deleting section and substitute the following new section 8.7:

“8.7 WARRANTY OF CLEAR TITLE - The Contractor warrants and guarantees that all work and materials covered by progress payments made thereon shall be free and clear of all liens, claims, security interests or encumbrances, and shall become the sole property of the Department. This provision shall not, however, be construed as an acceptance of the work nor shall it be construed as relieving the Contractor from the sole responsibility for all materials and work upon which payments have been made or the restoration of any damaged work, or as waiving the right of the Department to require the fulfillment of all the items of the contract.”

VV. Under Article 8 – MEASUREMENT AND PAYMENT, modify section 8.8 – FINAL PAYMENT, by deleting subsection 8.8.1 and substitute the following new subsection 8.8.1:

8.8.1 Upon final settlement, the final payment amount, less all previous payments and less any sums that may have been deducted in accordance with the provisions of the contract, will be paid to the Contractor, provided the Contractor has submitted the following documents with the request for final payment: a) a current "Certificate of Vendor Compliance" issued by the Hawaii Compliance Express (HCE); and b) an originally notarized Certificate of Compliance for Employment of State Residents signed under oath by an officer of the Contractor and applicable subcontractors pursuant to chapter 103B HRS. The Certificate of Vendor Compliance is used to certify the Contractor's compliance with: a) Section 103D-328, HRS (for all contracts \$25,000 or more) which requires a current tax clearance certificate issued by the Hawaii State Department of Taxation and the Internal Revenue Service; b) Chapters 383, 386, 392, and 393, HRS; and c) Subsection 103D-310(c), HRS. The State reserves the right to verify that compliance is current prior to the issuance of final payment. Contractors are advised that non-compliance status will result in final payment being withheld until compliance is attained.

WW. Under Article 8 – MEASUREMENT AND PAYMENT, modify section 8.9 – CLAIMS ARISING OUT OF PAYMENT FOR REQUIRED WORK, by deleting section and substitute the following new section 8.9:

"8.9 CLAIMS ARISING OUT OF PAYMENT FOR REQUIRED WORK -
If the Contractor disputes any determination made by the Contracting Officer regarding the amount of work satisfactorily completed, or the value thereof, or the manner in which payment therefore is made or calculated, it shall notify the Contracting Officer in writing of the specific facts supporting the Contractor's position. Such notice shall be delivered to the Contracting Officer no later than thirty (30) days after the Contractor has been tendered payment for the subject work, or, if no payment has been tendered, not later than fifty (50) days after it has submitted the Monthly Payment Application required under Section 8.4 PROGRESS PAYMENTS herein to the Contracting Officer for the work that is the subject of the dispute. The delivery of the written notice cannot be waived and shall be a condition precedent to the filing of the claim. No claim for additional compensation for extra work or change work shall be allowed under this provision, unless the notice requirements of Article 4 SCOPE OF WORK have been followed. Acceptance of partial payment of a Monthly Payment Application amount shall not be deemed a waiver of the right to make a claim described herein provided the notice provisions are followed. The existence of or filing of a payment claim herein shall not relieve the Contractor of its duty to continue with the performance of the contract in full compliance with the directions of the Contracting Officer. Any notice of claim disputing the final payment made pursuant to Section 8.8 FINAL PAYMENT must be submitted in writing not later than thirty (30) days after final payment that is identified as such has been tendered to the Contractor."

XX. Add the attached Bond Rider form to the Appendix.

YY. Add the attached Certification of Compliance for Employment of State Residents form to the Appendix.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

BOND RIDER

This Rider is to be attached to and forms a part of Performance Bond No. _____
and Labor and Material Payment Bond No. _____ (hereinafter collectively referred to
as "Bonds) issued by _____, (hereinafter referred to as "Surety"),
(Name of Bonding Company)
as Surety, on the _____ day of _____.

WHEREAS _____,
(Full Legal Name and Street Address of Contractor)
as Contractor (hereinafter referred to as Principal) has signed a Contract with the State of Hawaii (hereinafter
referred to as Obligee) on _____, for the following project:

hereinafter called Contract.

NOW THEREFORE, the undersigned hereby agree that the amounts for each of the attached Bonds shall be
changed

FROM: _____ (000,000,000.00)

TO: _____ (000,000,000.00).

Except as herein modified, the Bonds shall remain in full force and effect.

Signed this _____ day of _____.

(Seal)

Name of Principal (Contractor)

*

Signature

Title

(Seal)

Name of Surety

*

Signature

Title

*ALL SIGNATURES MUST BE ACKNOWLEDGED BY A NOTARY PUBLIC

ATTACHMENT 1

**CERTIFICATION OF COMPLIANCE
FOR
EMPLOYMENT OF STATE RESIDENTS
HRS 103B**

Project Title: _____

Agency Project No: _____

Contract No.: _____

As required by Hawaii Revised Statutes 103B – Employment of State Residents on Construction Procurement Contracts, I hereby certify under oath, that I am an officer of _____ and for the Project Contract indicated above, _____ was in compliance with HRS 103B by employing a workforce of which not less than eighty percent are Hawaii residents, as calculated according to the formula in the solicitation, to perform this Contract.

(Name of Contractor or Subcontractor Company)

(Name of Contractor or Subcontractor Company)

I am an officer of the **Contractor** for this contract.

I am an officer of a **Subcontractor** to this contract.

CORPORATE SEAL

(Name of Company)

(Signature)

(Print Name)

(Print Title)

Subscribed and sworn to me before this _____ day of _____, 2010.

Doc. Date: _____ # of Pages _____ 1st Circuit

Notary Name: _____

Doc. Description: _____

Notary Public, 1st Circuit, State of Hawaii
My commission expires: _____

Notary Signature Date

NOTARY CERTIFICATION

END OF SECTION

SECTION 00800 - SPECIAL CONDITIONS

PART 1 - GENERAL

1.01 GENERAL CONDITIONS

- A. As specified in SECTION 00700 - GENERAL CONDITIONS: The *GENERAL CONDITIONS* and these *SPECIAL CONDITIONS* shall govern all work specified in all Divisions and Sections.
- B. Revisions to the *GENERAL CONDITIONS*: The following conditions included in this paragraph 1.01 B. and subparagraphs shall govern respective items in the published *INTERIM GENERAL CONDITIONS 1999 Edition* and in SECTION 00700 - GENERAL CONDITIONS, paragraph entitled REVISIONS TO THE GENERAL CONDITIONS.
1. Under ARTICLE 2 – PROPOSAL REQUIREMENTS AND CONDITIONS, modify section 2.13 – PROTEST, by renumbering existing subsection 2.13.4 to 2.13.5 and adding new subsection 2.13.4:

“2.13.4 All protests must be *addressed to Administrative Director of the Courts* and delivered in a sealed envelope labeled with the word “PROTEST” to The Judiciary - State of Hawaii, Office of the Administrative Director, 417 South King Street, Suite 206-A, Hawaii, 96813-2943 and received at The Judiciary, State of Hawaii, Office of the Administrative Director, 417 South King Street, Suite 206-A, Hawaii, 96813-2943 prior to the submission deadline.

The Protestor bears sole responsibility for ensuring that the protest letter / documentation is delivered by the appropriate deadline. Timely receipt shall be evidenced by the date and time stamped at The Judiciary - State of Hawaii, Office of the Administrative Director, 417 South King Street, Suite 206-A, Hawaii, 96813-2943 prior to the submission deadline.

If the bidder chooses to deliver its protest by the United States Postal Service (USPS), the documents should be sent to The Judiciary - State of Hawaii, Office of the Administrative Director, 417 South King Street, Suite 206-A, Hawaii, 96813-2943. USPS does not deliver directly to The Judiciary - State of Hawaii, Office of the Administrative Director, and mail must be processed through a mailroom. The may cause a delay in receipt by The Judiciary - State of Hawaii, Office of the Administrative Director.

The Protestor bears sole responsibility for ensuring that the protest documentation is delivered by the appropriate deadline.”

1. Under ARTICLE 3 – AWARD AND EXECUTION OF CONTRACT, modify section 3.11 NOTICE TO PROCEED, by deleting subsection 3.11.4 and substitute the following new paragraph 3.11.4:

3.11.4 In the event the Notice to Proceed is not issued within one hundred and eighty (180) days after the date of the bid opening, the Contractor may submit a claim for increased labor and material costs (but not overhead costs) which are directly attributable to the delay beyond the first 180 days. Such claims shall be accompanied with the necessary documentation to justify the claim. No payment will be made for escalation costs that are not fully justified as determined by the State.”

1.02 SUBMITTAL DATES FOR CLARIFICATION

- A. Written requests must be received no later than 4:30 pm, fourteen calendar days prior to bid opening.

1.03 PROJECT CONTACT PERSON AND JUDICIARY CONTACTS

- A. PROJECT CONTACT – For Contractor’s access to the site to view conditions during bidding

NAME: Roland Lagareta

POSITION OR TITLE: Court Operations Specialist

TELEPHONE NO.: (808) 539-4183 FAX NO.: (808) 539-4402

EMAIL: roland.g.lagareta@courts.hawaii.gov

- B. The Judiciary Contact – For questions or clarifications on the plans and specifications during bidding, offerors must submit by email “QUESTIONS AND CLARIFICATIONS” form found at the end of this section. For general questions on the procurement requirements or processes call by telephone.

Purchasing Specialist, Contracts and Purchasing

NAME: Tritia Cruz

EMAIL: tritia.l.cruz@courts.hawaii.gov

TELEPHONE NUMBER: (808) 538-5805

- C. Project Coordinator: Office of Project Management

NAME: Dee Dee Letts

POSITION OR TITLE: Coordinator, Office of Project Management

TELEPHONE NO.: (808) 538-5990

EMAIL: deedee.d.letts@courts.hawaii.gov

- D. Websites:

Judiciary web site: <http://www.courts.state.hi.us>

- E. Contacts During Construction: Address and process correspondence through the Project Coordinator, Office of Project Management

1.04 LIQUIDATED DAMAGES

- A. In accordance with the *GENERAL CONDITIONS*, Article 7 - PROSECUTION AND PROGRESS, Section 7.26, FAILURE TO COMPLETE THE WORK ON TIME, upon failure to complete the work or any portion of the work within the time or times fixed in the contract or extension thereof, the Contractor shall pay liquidated damages to the State, in the amount of \$189.00, per calendar day of delay.
- B. In accordance with the *GENERAL CONDITIONS*, Article 7 - PROSECUTION AND PROGRESS, Section 7.32, PROJECT ACCEPTANCE DATE; upon failure to correct punch list deficiencies, within the time or times fixed in the contract or extension thereof, the Contractor shall pay liquidated damages to the State, in the amount equal to 10 percent of the liquidated damages, per calendar day of delay.
- C. In accordance with the *GENERAL CONDITIONS*, Article 7 - PROSECUTION AND PROGRESS, Section 7.33, FINAL SETTLEMENT OF CONTRACT; upon failure to submit closing documents within the time or times fixed in the contract or extension thereof, the Contractor shall pay liquidated damages to the State, in the amount equal to five percent of the liquidated damages, per calendar day of delay.

1.05 WORKING HOURS

- A. The regular working hours for this project are from 7:00 AM to 4:30 PM Monday through Friday, excluding State Holidays, unless otherwise noted or restricted under SECTION 01100 - PROJECT REQUIREMENTS. In the event of conflict, the working hours provisions of specification SECTION 01100 - PROJECT REQUIREMENTS shall govern over this item 1.06.
- B. The Contractor may be given approval to work beyond the regular hours including Saturdays, Sundays, State Holidays, night work, or after hours under the provisions of the *GENERAL CONDITIONS*, Article 7 - PROSECUTION AND PROGRESS, Section 7.10, OVERTIME AND NIGHT WORK and under specifications SECTION 01100 - PROJECT REQUIREMENTS.

1.06 SPECIFIC PROJECT REQUIREMENTS

- A. Permits – are not required for this project; therefore, the Contractor is not responsible to pay for or obtain these permits.

PART 2 – PRODUCTS (Not Used)

PART 3 – EXECUTION (Not Used)

END OF SECTION

QUESTIONS AND CLARIFICATIONS (WRITTEN REQUESTS ONLY)

PROJECT NAME: Kauikeauoli Hale

PROJECT TITLE: 3rd Floor Transaction Counter Improvements

Judiciary Project Identifier JUD OPM 19-05-B

PROJECT COORDINATOR: Dee Dee Letts

.....
BID OPENING DATE: June 18, 2019 (This request must be received no less than
14 days prior to bid opening)

PERSON MAKING REQUEST: _____

COMPANY: _____

TELEPHONE NO.: _____ E-MAIL: _____

QUESTION OR CLARIFICATION (Be specific and list drawing/detail and specification section or paragraph that requires attention). Attach additional pages as necessary. Email to: Tritia.L.Cruz@courts.hawaii.gov

DIVISION 1 - GENERAL REQUIREMENTS

SECTION 01100 - PROJECT REQUIREMENTS

PART 1 - GENERAL

1.01 WORK COVERED BY CONTRACT DOCUMENTS

- A. Project Identification
1. Project Title: 3rd FLOOR TRANSACTION COUNTER IMPROVEMENTS
 2. Project Location: Kauikeaouli Hale, District Court of the 1st Circuit
1111 Alakea Street
Honolulu, Oahu, Hawaii
Tax Map Key: 2-1-017:003
- B. The work generally consists of furnishing and installing new transaction counter aluminum windows, with clear glass, above new, vertical counter partitions. Furnish and install pass-through windows attached to the new vertical counter partitions on the existing transaction counter and return. Furnish and install blackout roller shades.
- C. The Base Bid consists of the following elements:
1. The work at Kauikeaouli Hale consists of the following as described below in the areas shown on Drawings/Maps "Kauikeaouli Hale" attached:
 - a. **Aluminum Framed Transaction Counter Window**
Furnish and install aluminum framed transaction counter windows in an anodized color selected by the Judiciary. Transaction counter windows will be attached to the top of new counter partition to within 12" of the existing light box above. Frame members will be affixed per the included drawings.
 - b. **Counter Partitions**
Construct new 18" high counter partitions to accept new aluminum framed transaction counter windows.
 - c. **Clear Safety Glass**
Furnish and install new, 7/32" clear, safety glass sheets per the included drawings.
 - d. **Blackout Shades**
Furnish and install 18 new roller shades to the aluminum transaction counter windows at each of the transaction stations. Roller shades shall have the following characteristics:
 - "Blackout" opacity level
 - Cordless Lift System with Walnut wood tassels
 - 36" fabric width and 48" fabric extended length (field verify)
 - Shade will be "standard" roll (fabric flush to store front)
 - Shade is an outside mount with no valance

- D. Perform operations and furnish equipment, fixtures, appliances, tools, materials, related items and labor necessary to execute, complete and deliver the Work as required by the Contract Documents.
- E. The Division and Sections into which these specifications are divided shall not be considered an accurate or complete segregation of work by trades. This also applies to work specified within each section.
- F. Contractor shall not alter the Drawings and Specifications. If an error or discrepancy is found, notify the Contracting Officer.
- G. Specifying of interface and coordination in the various specification sections is provided for information and convenience only. These requirements in the various sections shall complement the requirements of this Section.

1.02 SPECIFICATION FORMATS AND CONVENTIONS

- A. Specification Content: The Specifications use certain conventions for the style of language and the intended meaning of certain terms, words, and phrases when used in particular situations. These conventions are as follows:
 - 1. Abbreviated Language: Language used in the Specifications and other Contract Documents is abbreviated and include incomplete sentences. Omission of words or phrases such as “the Contractor shall”, “as shown on the drawings”, “a”, “an”, and “the” are intentional. Omitted words and phrases shall be provided by inference to form complete sentences. Words and meanings shall be interpreted as appropriate. Words implied, but not stated, shall be inferred, as the sense requires. Singular words shall be interpreted as plural, and plural words shall be interpreted as singular where applicable as the context of the Contract Documents indicates. Where devices, or items, or parts thereof are referred to in the singular, it is intended that such reference shall apply to as many such devices, items or parts as are required to properly complete the Work.
 - 2. Imperative mood and streamlined language are generally used in the Specifications. Requirements expressed in the imperative mood are to be performed by Contractor. Occasionally, the indicative or subjunctive mood may be used in the Section Text for clarity to describe responsibilities that must be fulfilled indirectly by Contractor or by others when so noted.
 - a. The words “shall”, “shall be”, or “shall comply with”, depending on the context, are implied where a colon (:) is used within a sentence or phrase.
 - 3. Abbreviations and Acronyms for Industry Organizations: Where abbreviations and acronyms are used in Specifications or other Contract Documents, they shall mean the recognized name of the entities indicated in Gale Research’s “Encyclopedia of Associations” or in Columbia Books’ “National Trade & Professional Associations of the U.S.”.
- B. Terms
 - 1. Directed: Terms such as “directed”, “requested”, “authorized”, “selected”, “approved”, “required”, and “permitted” mean directed by Contracting Officer, requested by Contracting Officer, and similar phrases.

2. Indicated: The term “indicated” refers to graphic representations, notes, or schedules on drawings or to other paragraphs or schedules in specifications and similar requirements in the Contract Documents. Terms such as “shown”, “noted”, “scheduled”, and “specified” are used to help the user locate the reference.
3. Furnish: The term “furnish” means to supply and deliver to project site, ready for unloading, unpacking, assembly, and similar operations.
4. Install: The term “install” describes operations at project site including unloading, temporary storing, unpacking, assembling, erecting, placing, anchoring, applying, working to dimension, finishing, curing, protecting, cleaning, and similar operations.
5. Provide: The terms “provide” or “provides” means to furnish and install, complete and ready for the intended use.
6. Installer: An installer is the Contractor or another entity engaged by Contractor as an employee, Subcontractor, or Sub-Subcontractor, to perform a particular construction operation, including installation, erection, application, and similar operations.
7. Submit: Terms such as “submit”, “furnish”, “provide”, and “prepare” and similar phrases in the context of a submittal, means to submit to the Contracting Officer.

C. Industry Standards

1. Applicability of Standards: Unless the Contract Documents include more stringent requirements, applicable construction industry standards have the same force and effect as if bound or copied directly into the Contract Documents to the extent referenced. Such standards are made a part of the Contract Documents by reference.
2. Publication Dates: Comply with standards in effect as of date of the Contract Documents, unless otherwise indicated.
3. Conflicting Requirements: If compliance with 2 or more standards is specified and the standards establish different or conflicting requirements for minimum quantities or quality levels, comply with the most stringent requirement. Refer uncertainties and requirements that are different, but apparently equal, to Contracting Officer for a decision before proceeding.

1.03 CONTRACT

- A. Refer to SECTION 00800 - SPECIAL CONDITIONS for other contract conditions.
- B. Construction Window: **(Not Used)**
- C. Project Schedule: **(Not Used)**

1.04 WORK SEQUENCE

- A. The Work will be conducted in a single construction phase

1.05 USE OF PREMISES AND WORK RESTRICTIONS

- A. General: The Contractor is notified that the entire building will generally remain operational throughout the entire duration of the project.
- B. The Contractor shall schedule and perform his work and operations to conform to the requirements of The Judiciary (including requirements for the schedule and hours of the court, noise restrictions and security requirements described elsewhere), and in such a manner as to minimize inconvenience, hazards and disturbance upon the building's occupants and to ensure their safety.
1. Coordinate construction, shutdown and schedules with the Project Contact Person and Contracting Officer.
 2. As the building area will remain operational throughout the entire duration of the project, safe access and egress around the project site shall be maintained at all times.
 3. Disruptions of access, etc. shall be coordinated in writing with the Project Contact Person and Contracting Officer. Disruptions shall also be identified in the work schedule.
 4. The Contractor shall provide construction aids as necessary to maintain normal operations of the building and to protect the public and staff.
- C. As the building will be operational during the duration of the project, on-site parking, storage and staging, etc. will be limited.
1. Coordinate construction, shutdown and schedules with the Project Contact Person and Contracting Officer.
- D. Contractor's use of premises is restricted as follows:
1. Construction Times and Schedule:
 - a. Night, weekend and overtime work is allowed unless restricted elsewhere.
 - b. No work will be allowed on project site between 7:30 AM to 4:30 PM from Monday through Friday, excluding holidays.
 - c. In order to insure that the courts continue to function and provide their services, all work must be done **before or after** normal facility business hours. Normal facility business hours are 7:45 AM through 4:30 PM, Monday through Friday, excluding State and Federal holidays. **All areas under construction shall be clean by the start of the next business day at 7:45 AM.**

2. Site Access and Parking:
 - a. Parking: Parking for the Contractor's employees (or Subcontractors) will be limited to the available areas within the designated Project Contract Limits or in areas designated by the Contracting Officer. Do not use parking stalls in regularly designated parking zones within the Facility grounds. Unauthorized vehicles parked in marked stalls and in any area outside of the designated project construction site will be subject to towing at the Contractor's expense.
 - b. Maintain access to the Loading area through Project Contract Limits.
3. Sanitation:
 - a. Use of the building's toilet facilities will be restricted to **public toilet** facilities. Do not use the "Staff" toilets located in the back hallways. Failure to keep such facilities clean and neat will subject the Contractor to loss of privilege.
4. Noise and Dust Control:
 - a. In adjacent locations surrounding the project site, noise, dust and other disrupting activities, resulting from construction operations, are detrimental to the conduct of Judiciary activities. Therefore, Contractor shall monitor its construction activities. Exercise precaution when using equipment and machinery to keep the noise and dust levels to a minimum.
 - b. To reduce loud disruptive noise levels, ensure mufflers and other devices are provided on equipment, internal combustion engines and compressors.
 - c. Schedule construction activities that create excessive noise and dust problems, such as concrete coring, drilling, hammering, trenching, and demolition, for the weekends, holidays or non-operational hours. Overtime costs for the Contractor's employees and work force are the Contractor's responsibility.
 - d. The Contracting Officer will require any construction activity that produces excessiveness of noise and dust to be performed during non-operational hours. The Contracting Officer shall make the final determination. Overtime costs for the Contractor's employees and work force are the Contractor's responsibility.
5. Other Conditions:
 - a. Arrange for construction debris and trash to be removed from the project site daily (includes the "loading dock").
 - b. Operate machinery and equipment with discretion and with minimum interference to driveways and walkways. Do not leave machinery and equipment unattended on roads and driveways.

- c. No space for storage of material or equipment is provided on site. Contractor to transport to and from site as needed.
- d. Keep access roads to the project site free of dirt and debris. Provide, erect and maintain lights, barriers, signs, etc. when working on roads, driveways and walkways to protect pedestrians and moped/bicycle riders. Obey traffic and safety regulations.

E. Security Provisions:

1. Security Checks:

- a. After award and before commencement of any work on The Project, Contractor shall submit for a security check a list of the names, dates of birth, and Social Security Numbers of all workers planned to work on the site. Any worker who has a previous record of any felonious or any conviction for such offenses other than minor traffic offenses will not be permitted to work on this project. The list of workers shall be kept current at all times. Workers shall not enter the jobsite until receipt of clearance is obtained from the Contracting Officer. Workers found on the site without proper clearance will be removed immediately. Workers shall exchange picture identification for a Visitor Badge upon entry and shall maintain this Badge visibly on their person at all times. Worker lists may be transmitted Attn: Contracting Officer via fax to (808) 539-4402 during normal operational hours. Note that it may take up to five business days lead time before workers receive clearance.

2. Sheriff Oversight:

- a. All movements of the Contractor's employees into and within the building will be subject to control by the Sheriff's Division. The Contractors, his agents or employees shall be subject to personal search whenever the Sheriffs Division deems such action necessary for the safety of the building. This shall also include the inspection of lunch boxes, toolboxes, clothing and equipment. Introduction or possession of weapons, narcotics, alcoholic beverages, or contraband to the project site is prohibited.
- b. When work is performed outside the normal operating hours (7:45 AM – 4:30 PM) of the Judiciary (or users operations), only a single entry to the building will be permitted and a Special Duty Officer (Deputy Sheriff) shall be stationed at this entrance throughout the period that it is open. All construction workers must remain in line-of-sight of a Deputy Sheriff. Workers moving from one work area to another must be accompanied by a Sheriff in order to comply with this requirement. The Contractor shall be restricted to the area of construction and shall at no time enter other areas unless granted permission by the Sheriff's Deputy on duty. Contact and arrange with the Department of Public Safety, Sheriff's Division, Special Duty Coordinator Deputy Kirk Enos, telephone (808) 587-3663, facsimile (808)587-3662, cellular (808) 285-6001) or email at kurtlend.d.enos@hawaii.gov and provide the time, date and location where the project is to be constructed to provide the security personnel.

Make arrangements at least 48 hours before security personnel are required. Special Duty Officer charges are [\$30.00] per hour or fraction thereof (minimum of quarter hour increments), a minimum of 4 hours is required unless approved beforehand. If the situation requires more Sheriffs, each additional Sheriff will be paid at the same hourly rate. A Sergeant at an hourly rate of [\$35.00] will be required for every four Sheriffs and a Lieutenant at an hourly rate of [\$40.00] will be required for every three Sergeants. If the Sheriff's office receives less than 12 hours' notice for cancellation of scheduled security services, a minimum of four hours per Sheriff will be assessed to the requester. Pay for Sheriffs costs as part of the contract. Payment shall be made directly to the Special Duty Officer within 5 days of receipt after the Officer fills out a W-9 form on the jobsite.

- c. In addition to contacting the Special Duty Coordinator, contact the Sheriff's Office with local jurisdiction over the project building as follows:
 1. District Court: Lieutenant Michael De Cenzo (808) 539-5676
 - d. Note that the Sheriff's Offices do not possess keys for access to the building such that arrangements must be made with the Project Coordinator (808) 538-5990 and/or the Project Contact (808) 539-4183 to provide keys or the means for access to the building after normal working hours.
3. Tool, Material and Equipment Controls:
- a. All hand tools, cables, ropes and other implements shall be transported and retained, except when in use, in approved, locked tool boxes. At all times, tools shall be subject to inventory by the Sheriff's Deputies. During the progress of the work, care shall be taken that no tool is left unguarded or unattended at any time. It is an urgent matter that missing tools, equipment, etc. be reported immediately to those in authority. Material and equipment shall be brought into the work area through entrance as approved by those in authority and shall be carried to and stored in limited areas as approved. Introduction or possession of weapons, narcotics, alcoholic beverages, or contraband to the project site is prohibited.
 - b. Explosives, explosive devices or any equipment associated with a system that could be used as an explosive shall not be allowed.
4. Exterior Openings, Scaffolding, Ladders, Temporary Enclosures, Staging, Lifting and Safety Devices:
- a. Ensure that there are no openings in the walls/windows, roofs/doors of the building where unlawful entry in the building is possible. All exterior openings which have been opened for construction shall be securely closed at the end of the Contractor's workday, unless otherwise directed by the Judiciary. Scaffolding, ladders and other equipment used for vertical access may remain but must be properly secured to prevent unauthorized access at the end of each day's work provided that pedestrian access is not obstructed.

1.06 WORK UNDER OTHER CONTRACTS

A. Cooperation with Other Work:

1. The Judiciary may execute a separate contract for certain construction or services at the project site. Cooperate fully with separate Contractors so work on those contracts may be carried out smoothly, without interfering with or delaying work under this contract.

PART 2 – PRODUCTS (Not Used)

PART 3 – EXECUTION (Not Used)

END OF SECTION

SECTION 01310 - PROJECT MANAGEMENT AND COORDINATION

PART 1 - GENERAL

1.01 SUMMARY

- A. This Section includes administrative provisions for coordinating construction operations on Project including, but not limited to, the following:
 - 1. General project coordination procedures.
 - 2. Project Meetings.

1.02 PERFORMANCE AND COORDINATION

- A. Contractor is in charge of the Work within the Project Contract Limits, and shall direct and schedule the Work. Include general supervision, management and control of the Work of this project, in addition to other areas more specifically noted throughout the Specifications. Final responsibility for performance, interface, and completion of the Work and the Project is the Contractor's.
- B. The Contractor is responsible for jobsite Administration. Provide a competent superintendent on the job and provide an adequate staff to execute the Work. In addition, all workers shall dress appropriately and conduct themselves properly at all times. Loud abusive behavior, sexual harassment and misconduct will not be tolerated. Workers found in violation of the above shall be removed from the job site as directed by the Contracting Officer.
- C. The Judiciary will hold the Contractor liable for all the acts of Subcontractors and shall deal only with the Prime Contractor in matters pertaining to other trades employed on the job.
- D. Coordination: Provide project interface and coordination to properly and accurately bring together the several parts, components, systems, and assemblies as required to complete the Work pursuant to the GENERAL CONDITIONS and SPECIAL CONDITIONS.
 - 1. Provide interface and coordination of all trades, crafts and subcontracts. Ensure and make correct and accurate connections of abutting, adjoining, overlapping, and related work. Provide anchors, fasteners, accessories, appurtenances, and incidental items needed to complete the Work, fully, and correctly in accordance with the Contract Documents.
 - 2. Provide additional structural components, bracing, blocking, miscellaneous metal, backing, anchors, fasteners, and installation accessories required to properly anchor, fasten, or attach material, equipment, hardware, systems and assemblies to the structure.

3. Coordination: Coordinate construction operations included in various Sections of the Specifications to ensure efficient and orderly installation of each part of the Work. Coordinate construction operations, included in different Sections, that depend on each other for proper installation, connection, and operation.

1.03 COOPERATION WITH OTHER CONTRACTORS

- A. The Judiciary reserves the right at any time to contract for or otherwise perform other or additional work within the Project Contract Limits. The Contractor of this project shall to the extent ordered by the Contracting Officer, conduct its work so as not to interfere with or hinder the progress or completion of the work performed by the Judiciary or other Contractors.

1.04 COORDINATION WITH OTHER PRIME CONTRACTORS

- A. Multiple prime Contractors performing work under separate agreements with the Judiciary may be present near the project location, adjacent to and abutting the Project Contract Limits. This Contractor shall coordinate activities, sequence of work, protective barriers and any and all areas of work interfacing with other Prime Contractor's work. Contractor shall provide a continuity of finishes, walks, landscape, etc. at abutting Contract Limits so no additional work will be required. Any damage to other Prime Contractor's Work committed by this Contractor (or its Subcontractor) shall be repaired promptly at no additional cost to the State.
- B. Coordinate Subcontractors and keep them informed of any work from the other Projects that may affect the site or the Subcontractor's work. If the Contractor has any questions regarding its coordination responsibilities or needs clarification as to the impact in scheduling of its work and the work of other projects, this Contractor shall notify the Contracting Officer in writing.
- C. Subject to approval by the Contracting Officer, this Contractor shall amend and schedule its work and operations to minimize disruptions to the work and operations of other projects.
 1. Relocate or remove and replace temporary barriers, fencing supports or bracing to allow work by others to proceed unimpeded. Do not remove required barriers supporting work until specified time or as approved by the Contracting Officer. This does not relieve the Contractor of the responsibility of proper coordination of the work. If directed by the Contracting Officer, leave in place any temporary barriers.
 2. Coordinate work that abuts or overlaps work of the other projects with the Contracting Officer and other Prime Contractors to mutual agreement so that work is 100 percent complete with continuity of all materials, systems and finishes.

3. When directed by the Contracting Officer, provide access into the construction zone to allow the other project's Contractor(s) to perform their Work and work that must be interfaced.
 4. Contractor shall adjust and coordinate its Work and operations as required by the other projects as part of the Work of this contract without additional cost or delay to the State.
 5. When directed by the Contracting Officer provide a combined Contractor's construction schedule.
- D. Other Contracts: If known, they are listed in SECTION 01100 - PROJECT REQUIREMENTS.

1.06 PROJECT MEETINGS

- A. General: Schedule and conduct meetings and conferences as directed by the Contracting Officer at the **Contracting Officer's** office, unless otherwise indicated.
1. Attendees: Inform participants and others involved, and individuals whose presence is required, of date and time of each meeting. Notify Contracting Officer of scheduled meeting dates and times.
 2. Agenda: Prepare the meeting agenda. Distribute the agenda to all invited attendees.
 3. Minutes: Contractor record significant discussions and agreements achieved. Distribute the meeting minutes to everyone concerned, including Contracting Officer, within 7 days of the meeting.
- B. Preconstruction Conference: Contracting Officer shall schedule a preconstruction conference before the start of construction, at a time convenient to the Contracting Officer, but no later than 7 days before the Project start date or jobsite start date whichever is later. Conference will be held at the Project site or another convenient location. The Contracting Officer shall conduct the meeting to review responsibilities and personnel assignments.
1. Attendees: Contracting Officer, and design consultants; Facility Users; Contractor and its superintendent; major Subcontractors; manufacturers; suppliers; and other concerned parties shall attend the conference. All participants at the conference shall be familiar with the Project and authorized to conclude matters relating to the Work.
 2. Agenda: Discuss items of significance that could affect progress, including the following:
 - a. Tentative construction schedule.
 - b. Phasing.
 - c. Critical work sequencing and coordination.

- d. Designation of responsible personnel.
- e. Use of the premises.
- f. Responsibility for temporary facilities and controls.
- g. Parking availability.
- h. Office, work, and storage areas.
- i. Equipment deliveries and priorities.
- j. First aid.
- k. Security.
- l. Progress cleaning.
- m. Working hours.

PART 2 – PRODUCTS (Not Used)

PART 3 – EXECUTION (Not Used)

END OF SECTION

SECTION 01700 - EXECUTION REQUIREMENTS

PART 1 - GENERAL

1.01 SUMMARY

- A. This Section includes general procedural requirements governing execution of the Work including the following:
 - 1. Construction layout.
 - 2. General installation of products.
 - 3. Progress cleaning.
 - 3. Starting and adjusting.
 - 5. Protection of installed construction.
 - 6. Correction of the Work.
- B. Related Sections
 - 1. SECTION 01770 - CLOSEOUT PROCEDURES.

1.02 NOTIFICATION

- A. Contact the Officer in Charge (Dee Dee Letts - Phone: 538-5990 – email: deedee.d.letts@courts.hawaii.gov) at least 3 working days prior to starting any onsite work.

1.03 PROJECT AND SITE CONDITIONS

- A. Disruption of Utility Services: Prearrange work related to the temporary disconnection of electrical and other utility systems with the Project Contact Person listed above. Unless a longer notification period is required elsewhere in the Contract Documents, notify the Project Contact Person at least 15 days in advance of any interruption of existing utility service. Time and duration of interruptions are subject to the Officer in charge's approval. Keep the utility interruptions and duration to a minimum so as not to cause inconvenience or hardship to the facility.
- B. Contractor's Operations - Provide means and methods to execute the Work and minimize interruption or interference to the facility's operations. Rearrange the construction schedule when construction activities result in interruptions that hamper the operations of the facilities.
- C. Maintain safe passageway to and from the facility's occupied buildings, rooms and other occupied spaces for the using agency personnel and the public at all times.

1.04 EXAMINING THE SITE

- A. Contractor and Subcontractors are expected to visit the site and make due allowances for difficulties and contingencies to be encountered. Compare contract documents with work in place. Become familiar with existing conditions, the conditions to be encountered in performing the Work, and the requirements of the drawings and specifications.
- B. Verify construction lines, grades, dimensions and elevations indicated on the drawings before any clearing, excavation or construction begins. Bring any discrepancy to the attention of the Officer in charge, and make any change in accordance with the Officer in charge instruction.
- C. Obtain all field measurements required for the accurate fabrication and installation of the Work included in this Contract. Verify governing dimensions and examine adjoining work on which the Contractor or Subcontractor's work is in any way dependent. Submit differences discovered during the verification work to the Officer in Charge for interpretations before proceeding with the associated work. Exact measurements are the Contractor's responsibility.
- D. Furnish or obtain templates, patterns, and setting instructions as required for the installation of all Work. Verify dimensions in the field.
- E. Contractor shall accept the site and the existing building in the condition that exists at the time access is granted to begin the Work. Verify existing conditions and dimensions shown and other dimensions not indicated but necessary to accomplish the Work.
- F. Locate all general reference points and take action to prevent their destruction. Lay out work and be responsible for lines, elevations and measurements and the work executed. Exercise precautions to verify figures and conditions shown on drawings before layout of work.

1.05 FIELD MEASUREMENTS

- A. Take field measurements to fit and install the Work properly. Where portions of the Work are indicated to fit to other construction, verify dimensions of other construction by field measurements before fabrication. Coordinate fabrication schedule with construction progress.
- B. Review of Contract Documents and Field Conditions: Submit a Request For Information (RFI) immediately upon discovery of the need for clarification of the Contract Documents. Include a detailed description of problem encountered, together with recommendations for changing the Contract Documents.

1.06 INSTALLATION

- A. Install materials, items, fixtures required by the various Divisions and Sections of the Specifications in accordance with Contract Documents, by workers specially trained and skilled in performance of the particular type of work, to meet guarantee and regulatory agency requirements. Should the specifications be void of installation requirements, install the materials, items, and fixtures in accordance with the manufacturer's current specifications, recommendations, instructions and directions.

1.07 CLEANING

- A. General: Clean the Project site and work areas daily. Coordinate progress cleaning for joint-use areas where more than one installer has worked. Enforce requirements strictly. Dispose of materials lawfully.
 - 1. Comply with requirements in NFPA 241 for removal of combustible waste materials and debris.
 - 2. Do not hold waste more than 7 days unless approved otherwise by the Contracting Officer.
 - 3. Containerize hazardous and unsanitary waste materials separately from other waste. Mark containers appropriately and dispose of legally, according to regulations.
- B. Site: Maintain Project site free of waste materials and debris.
- C. Work Areas: Clean areas where work is in progress to the level of cleanliness necessary for proper execution of the Work.
 - 1. Remove liquid spills promptly.
 - 2. Where dust would impair proper execution of the Work, broom-clean or vacuum the entire work area, as appropriate.
- D. Installed Work: Keep installed work clean. Clean installed surfaces according to written instructions of manufacturer or fabricator of product installed, using only cleaning materials specifically recommended. If specific cleaning materials are not recommended, use only cleaning materials that are not hazardous to health or property and that will not damage exposed surfaces.
- E. Concealed Spaces: Remove debris from concealed spaces before enclosing the space.
- F. Waste Disposal: Burying or burning waste materials on-site will not be permitted. Washing waste materials down sewers or into waterways will not be permitted.

END OF SECTION

SECTION 01770 - CLOSEOUT PROCEDURES

PART 1 - GENERAL

1.01 SUMMARY

- A. This Section includes administrative and procedural requirements for contract closeout, including the following:
1. Project Record Documents.
 2. Operation and Maintenance Manuals.
 3. Warranties
 4. Instruction for The Judiciary's personnel.

1.02 SUBSTANTIAL COMPLETION

- A. Preliminary Procedures: Before requesting a Final Inspection to determine Substantial Completion, complete the following items in addition to requirements of Article 7 of the GENERAL CONDITIONS.
1. Submit specific warranties, final certifications, and similar documents.
 2. Arrange to deliver tools, spare parts, extra materials, and similar items to a location designated by the Contracting Officer. Label with manufacturer's name and model number where applicable.
 3. Terminate and remove temporary facilities from Project site, along with mockups, construction tools, and similar elements.
 4. Submit changeover information related to the State's occupancy, use, operation, and maintenance.
 5. Complete final cleaning requirements, including touch up painting.
 6. Touch up and otherwise repair and restore marred exposed finishes to eliminate visual defects.

1.03 FINAL COMPLETION

- A. Preliminary Procedures: Within 10 days from the Project Acceptance Date, complete the following items in addition to requirements of GENERAL CONDITIONS Article 7 PROSECUTION AND PROGRESS:
1. Instruct the Judiciary's personnel in operation, adjustment, and maintenance of products, equipment, and systems. Submit demonstration and training media materials.

1.04 WARRANTIES

- A. Submittal Time: Submit written manufacturer's warranties at request of the Officer in charge for designated portions of the Work where commencement of warranties other than Project Acceptance date is indicated.

PART 2 – PRODUCTS

2.01 MATERIALS

- A. Cleaning Agents: Use cleaning materials and agents recommended by manufacturer or fabricator of the surface to be cleaned. Do not use cleaning agents that are potentially hazardous to health or property or that might damage finished surfaces.

PART 3 – EXECUTION

3.01 DEMONSTRATION AND TRAINING

- A. Instruction: Instruct the Judiciary's personnel to adjust, operate, and maintain systems, subsystems, and equipment not part of a system.
 - 1. Provide instructors experienced in operation and maintenance procedures.
 - 2. Provide instruction at mutually accepted times.

3.02 FINAL CLEANING

- A. General: Provide final cleaning. In addition to requirements of Article 7 of the GENERAL CONDITIONS conduct cleaning and waste-removal operations to comply with local laws and ordinances and federal and local environmental and antipollution regulations.
- B. Cleaning: Complete the following cleaning operations before requesting final inspection for entire Project.
 - 1. Clean Project site.
 - 2. Clean exposed exterior and interior hard-surfaced finishes to a dirt-free condition, free of stains, films, and similar foreign substances. Avoid disturbing natural weathering of exterior surfaces. Restore reflective surfaces to their original condition.
 - 3. Remove tools, construction equipment and surplus material from Project site.
 - 4. Leave Project clean and ready for occupancy.

END OF SECTION

SECTION 06070 – WOOD TREATMENT

PART 1 – GENERAL

1.1 SECTION INCLUDES

- A. Plant preservative, insecticide and flame retardant treatment of lumber and other wood products specified in other Sections of this Specification.
- B. Field treatment of field cut or drilled lumber.
- C. Inspection, Labeling and Certification of Treatment

1.2 RELATED SECTIONS

- A. Section 06070 – Wood Treatment
- B. Section 06100 – Rough Carpentry
- C. Section 06240 – Plastic Laminate

1.3 REFERENCES

- A. American Wood-Preservers' Association
- A. AWPA C2-00: Lumber, Timber, Bridge Ties and Mine Ties-Preservative Treatment by Pressure Processes.
- B. AWPA C9-00: Plywood-Preservative Treatment by Pressure Processes.
- C. AWPA C31-00: Lumber Used out of Contact with the Ground and Continuously Protected from Liquid Water-Treatment by Pressure Processes.
- D. AWPA M2-01 Inspection of Treated Timber Products
- E. AWPA M4-01: Care of Preservative-Treated Wood Products.
- F. AWPA C20-99: Structural Lumber- Fire Retardant Treatment by Pressure Process.
- G. AWPA N1-01: All millwork, Preservative Treatment by Non-Pressure Process.
- H. AWPA N2-00: Composite Wood Products, Preservative Treatment by Non-Pressure Process.
- I. AWPA P5-01 Waterborne Preservatives

1.4 SUBMITTALS

- A. Product Data: Provide data on all treatment products, including field application instructions if applicable.
 - A. Provide manufacturer's Material Safety Data Sheets on all products and hazardous materials.
 - B. Provide ICBO approvals for treatment solutions used.

- B. Preserver Certifications
 - A. Provide a Certificate of Treatment showing compliance with these specifications for the following:
 - a. Kiln drying
 - b. Method of treatment performed, including dip treatment
 - c. The treater certifies that treatment meets and/or exceeds the requirements set forth by the preservative manufacturer and approved by the Department of Planning and Permitting (DPP), City and County of Honolulu.
 - B. Markings: Those materials to be exposed to view such as clears, rough-sawn, glue laminated beams, etc. will not be stamped, but will receive a Certificate of Treatment.
- C. Contractor's Certification: Provide a certification letter stating all wood used on this job including cuts and penetration were treated and coated with preservatives in compliance with requirements of this contract.
- D. Guarantee: Guarantee form for written guarantee.

1.5 REGULATORY REQUIREMENTS

- A. Comply with State OSHL (Occupancy Safety and Health Law) and pollution controls regulations of the State Department of Health and EPA.

1.6 QUALITY ASSURANCE

- A. Source Limitations for Treated Wood: Obtain each type of fire-retardant-treated wood product through one source from a single producer.
- B. All lumber and plywood pressure treated with SBX (Hi-Bor) including Douglas fir, Western Hemlock or Hem-Fir, shall be identified by a colorant or label distinct only to Hi-Bor.
- C. All Lumber and Plywood pressure treated with TRIB II Type B (Permethrin/IPBC) shall bear the mark of manufacturer.
- D. Treatment methods shall be approved by ICBO. Preservatives shall be EPA registered.
- E. Do not use preservatives containing arsenic or other EPA banned chemicals.

1.7 DELIVERY STORAGE AND HANDLING

- A. Protect AWPA C31 inorganic boron treated wood from contact with the ground, rain or other sources of liquid water until permanent installation of covering construction.

1.8 GUARANTEE

- A. Provide two year guaranty to replace all treated wood which is attacked by subterranean termites up to a total cost of \$20,000.00 over the guaranty period (as verified by General Conditions Force Account Method cost accounting).
- B. Provide five-year guaranty to replace all treated wood which is attacked by dry wood termites or deteriorates due to dry rot. The Surety shall not be held liable beyond two years of the project acceptance date.

PART 2 – PRODUCTS

2.1 GENERAL

- A. Mill lumber to finish size and shape prior to treating, and treat before assembly. Plywood may be treated in regular panel sizes.

2.2 PRESSURE TREATED WITH WATER-BORNE PRESERVATIVES

- A. Treating solutions:
 - A. Waterborne preservatives: shall be Hi-Bor SBX.
NOTE: EXCEPTION TO STANDARD C1-01 PER CITY & COUNTY OF HONOLULU BUILDING CODE AMMENDMENTS TO THE UBC. Conditioning of the lumber and/or plywood prior to treatment is not required.
 - B. All pressure treated lumber and plywood shall conform with AWPA C1-01
- B. Treatment Methods:
 - A. General
 - a. All water-borne treatment methods require incising of lumber of nominal 2 inch thickness (1-1 ½ inches actual dimension).
 - b. Choice of treatment method and conditions of use of each treating solution shall conform to the treatment schedule contained in Part 3.
 - B. CBA-A: Treatment methods, depth of penetration and treating solution retention shall conform to the treatment schedule contained in Part 3.
 - C. SBX: Treatment method shall conform to AWPA C31. Treating solution retention shall be a minimum of 0.28 pounds per cubic foot (equivalent to 0.42 DOT).
- C. Drying
 - A. Before Treatment:
 - a. CBA-A Treatment: Wood shall be air dried or kiln-dried before treatment to an average moisture content of 28 percent or less per AWPA standards.
 - b. SBX Treatment: Wood having a moisture content higher than 28 percent is acceptable when treating with SBX.

- B. After Treatment:
 - a. All 1 inch and 2 inch lumber and all plywood shall be dried to a moisture content of 19 percent or less after treatment.

2.3 PRESERVATION BY DIP TREATMENT

- A. Treating Solution:
 - A. Any of the oil treatments listed above
 - B. A solution of 1-quart cholpyrifos in 55 gallons of a 0.50 percent IPBC solution.
- B. Treatment Methods:
 - A. Immersion treat for a minimum period of 15 minutes.
 - B. Do not incise lumber scheduled to be left unpainted or receive a clear finish.
- C. Drying
 - A. After Treatment: Wood shall be thoroughly dried and virtually odor-free prior to installation.

2.4 FIELD TREATMENT

- A. Treatment Method:
 - A. Treat in accordance with AWPA Standard M4-98 using two heavy brush coats of a treating solution.

PART 3 – EXECUTION

3.1 SCHEDULE OF TREATMENT

- A. Species:
 - A. Treat all wood species.
 - B. All water-borne solutions are applicable to douglas-fir and hem-fir species except CBA-A treatment which is acceptable for hem-fir species only.
- B. Application:
 - A. Pressure Treatment:
 - a. General: Unless otherwise stipulated, all lumber and plywood shall be pressure treated.
 - b. SBX treated wood shall not be used in areas exposed to direct precipitation (e.g. exposed decking, trellises, fencing, etc.) unless painted or covered with a finish material.
- C. Field Cuts: Treat end cuts, notches and penetrations into treated lumber or plywood. Exception: Cuts and penetrations made in SBX treated wood 2 inches or less in nominal thickness need not be field treated.

3.2 TREATMENT WITH OIL-BORNE PRESERVATIVES

- A. Oil-borne preservatives shall be TRIB II Type B (Permethrin/IPBC). The solvent used in formulating the preservative solution shall meet the requirement of AWPA Standard P9-01.
- B. Finished products shall be clean and free of residue. The treating process shall not discolor the wood unfavorably, nor interfere with subsequent painting, staining or other finishes.
- C. INSTALLATION
 - 1. When necessary to cut TRIB® II Type B (Permethrin/IPBC) lumber in the field, the cut end shall be brush coated with an approved termiticides solution.
 - 2. Thoroughly treat all cuts, holes, notches, splits, etc. made during construction in compliance with AWPA standard M4-01.
- D. CLEAN UP
 - 1. Upon completion of entire work or when instructed by proper authority, all rubbish, waste, debris and unused material shall be removed from the premises.
 - 2. Dispose of treated wood in a sanitary landfill or other authorized disposal area.

END OF SECTION

SECTION 06100 – ROUGH CARPENTRY

PART 1 – GENERAL

1.1 SUMMARY

- A. Provide all rough carpentry, complete, including but not limited to new Counter solid partition framing.

1.2 QUALITY ASSURANCE

- A. Grading Marks: Factory mark each piece of lumber with type, grade, mill, and grading agency identification.
- B. Coordination: Fit carpentry work to other work; scribe and cope as required for accurate fit. Correlate location of rough bucks, blocking, and similar supports to allow proper attachment of other work.
- C. Wood Preservative Treatment: In accordance with Section 06070 – Wood Treatment.

1.3 SUBMITTALS

- A. Certificates: Provide a certificate of treatment showing compliance with the specifications, and a certificate of dryness for all wood specified to be dried after treatment.

1.4 PRODUCT HANDLING

- A. Delivery and Storage: Keep materials dry at all times. Protect against exposure to weather and contact with damp or wet surfaces. Stack lumber and provide air circulation within stacks. Store materials away from threat of termite or other insect infestation.

PART 2 – PRODUCTS

2.1 MATERIALS

- A. Lumber, General: Factory-mark each piece of lumber with type, grade, mill, and grading agency. Nominal sizes are indicated, except as shown by detail dimensions. Provide actual sizes as required by PS 20, with moisture content specified for each use.
 - 1. Provide dressed lumber, S4S, unless otherwise indicated.

2. Provide seasoned lumber with 15 percent maximum moisture content at time of dressing.
- B. Light Framing Lumber: 2-inches through 4-inches thick, less than 6-inches wide, such as blocking, rough bucks, etc., provide Construction grade, Douglas Fir/Larch, or Hem/Fir.
- C. Fasteners and Anchorages: Provide size, type, material and finish as indicated and as recommended by applicable standards, complying with applicable ANSI standards for nails, staples, screws, bolts, nuts, washers and anchoring devices. Provide metal hangers and framing anchors of the size and type recommended by the manufacturer for each use including recommended nails. Provide all fasteners and anchorages with a hot-dip zinc coating (ASTM A 153).

2.2 WOOD TREATMENT

- A. Treat all rough lumber in accordance with Section 06070 – Wood Treatment

PART 3 - EXECUTION

3.1 INSTALLATION

- A. General: Discard units of material with defects which might impair quality of work, and units which are too small to use in fabricating work with minimum joints or optimum joint arrangement.
1. Set carpentry work accurately to required levels and lines, with members plumb and true and accurately cut and fitted. Lumber shall be flush and tight against each other during fastening.
 2. Securely attach carpentry work to substrate by anchoring and fastening as shown and as required by recognized standards. Overdriving of fasteners shall be avoided.
 3. Make tight connections between members. Install fasteners without splitting of wood, predrill as required.
 4. Fasteners having chipped coatings shall not be used.
 5. Where more than 20 percent of the fasteners are found to be overdriven up to 1/8 inch deep, additional fasteners shall be driven at a rate of one additional fastener for every 2 overdriven fastener.
 6. Where the corrosion resistant coating on the head of the fastener has been chipped by the device in excess of 25 percent, the fastener shall be removed and replaced. The device shall not be used until its driver has been repaired.
 7. Nails shall be of proper length to suit their particular application (the point of the nail shall not be exposed after being driven).
- B. Wood Framing, General:

1. Provide framing members of sizes and on spacings shown, and frame openings as shown, or if not shown, comply with recommendations of “Manual for House Framing” of National Forest Products Association. Do not splice structural members between supports.
 2. Anchor and nail as shown, and to comply with the current ICBO Uniform Building Code.
- C. Wood Blocking and Rough Bucks: Provide wherever required for attachment of other work. Form to shapes as shown and cuts as required for true line and level of work to be attached. Coordinate location with other work involved. Attach to substrates as required to support applied loading. Countersink bolts and nuts flush with surfaces, unless otherwise shown.
- D. Re-treat cut and penetrated lumber in accordance with Section 06070 – Wood Treatment.

END OF SECTION

SECTION 06240 - PLASTIC LAMINATE

PART 1 – GENERAL

1.1 DESCRIPTION

- A. Work of this Section, as shown or specified, shall be provided by the Contractor and shall be in accordance with the Contract Documents.
- B. Work includes coordinating and installing all Plastic Laminate as indicated on Drawings and as specified herein, including all labor, materials and equipment related to the complete installation. Work shall also include procurement of specified plastic laminates.

1.2 SUBMITTALS

- A. Submit to the Project Coordinator for approval prior to the installation:
 - 1. Two (4) samples of each Plastic Laminate specified, of sufficient size that will show color and texture of laminate to be matched to existing counter laminates.
 - 2. Review of samples will be for color and texture only; compliance with other requirements is the responsibility of the Contractor.
 - 3. All Plastic Laminate delivered and installed shall match the applicable approved samples.

1.3 QUALITY ASSURANCE

- A. All Plastic Laminate shall be installed using experienced skilled workmen to the highest standard of workmanship. The finished appearance of the Plastic Laminate shall be free from blisters, cracks or any other defects due to faulty workmanship.
- B. All work and materials shall conform to the drawings and specifications; any changes or deviations in materials or methods must be approved by the Project Coordinator.
- C. The Contractor shall be responsible for taking accurate on-site measurements for all dimensions related to the work.
- D. The Contractor shall examine all conditions pertaining to the installation of the Plastic Laminate and shall provide all coordination as required to achieve the the proper installation and timely completion of the work.

1.4 PRODUCT HANDLING

- A. Use all means necessary to protect the materials of this Section before, during and after installation and to protect the work and materials of all other trades.

- B. In the event of damage, immediately make all repairs and replacements needed to the approval of the Project Coordinator and with no additional cost to the Owner.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Plastic Laminate shall match existing plastic laminate color and finish or as approved in advance by Project Coordinator.
- B. Adhesive for application of Plastic Laminate shall be as recommended by the manufacturer and appropriate to the Plastic Laminate as well as the surface to which the Plastic Laminate is applied.
- C. Contractor shall appropriately store, protect, and secure Plastic Laminate until required for installation.
- D. Plastic Laminate edges shall be neatly beveled, joints shall be minimized and appearance of unsightly or excessive joints will be cause for rejection.

PART 3 - EXECUTION

3.1 INSPECTION AND PREPARATION OF SURFACES

- A. It is the Responsibility of the Contractor to see that the surface is properly prepared to receive Plastic Laminate.
- B. Installation of Plastic Laminate shall not commence until surfaces to which they will be applied have been inspected by the applicator and found to be satisfactory.

3.2 INSTALLATION

- A. All installation shall be done in a workmanlike manner consistent with the standards of the industry and shall be guaranteed for one year.
- B. Installation shall be as specified and shall be in full accordance with the manufacturer's recommendations, and with adhesive manufacturer recommended by the maker of the Plastic Laminate appropriate to the located use and job conditions.
- C. The Contractor shall correct any installation defects with a reasonable period of time

3.3 CLEANING

- A. Clean shop finished work; remove and refinish damaged or soiled areas of finish.
- B. Protect installed Plastic Laminate from damage by work of other trades until Project Coordinator's acceptance of the work. Subcontractor (if applicable) to advise Contractor of procedures and precautions for protection of materials and installed work from damage during the remainder of the construction period.

END OF SECTION

SECTION 08500 – ALUMINUM-FRAMED TRANSACTION COUNTER WINDOWS

PART 1 – GENERAL

1.1 Related Documents

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 Summary

- A. Section Includes: Architectural Aluminum Framed Transaction Counter Windows with Polycarbonate Acrylic Glazing including all accessories, shims and anchors, and perimeter sealing as indicated in drawings.
- B. All framing components shall be of a single Manufacturer.
- C. Related Sections:
 - 1. 06070 Wood Treatment
 - 2. 06100 Rough Carpentry
 - 3. 06240 Plastic Laminate

1.3 Submittals

- A. Product Data: Submit Manufacturers technical product Data indicating that products comply.
- B. Shop Drawings: Submit for fabrication and installation of windows. Include plans, elevations, sections, details, hardware, and attachments to other work, operational clearances and installation details.
- C. Samples for Initial Selection: For units with factory-applied color finishes including samples of components indicating color selection.
- D. Samples for Verification: For aluminum-framed transaction counter windows and components required.
- E. Polycarbonate Acrylic Sample (7/32" Clear): 3 pieces 12" square; including 1 Piece w/ cut outs and Glass Sample (7/32" Clear Safety Glass): 3 pieces 12" square.

- F. Fabrication Sample: Of each vertical-to-horizontal intersection of aluminum-framed systems, made from 12" (304.8 mm) lengths of full-size components and showing details of the following (sample section to be utilized in final assembly acceptable):
1. Joinery.
 2. Anchorage.
 3. Glazing.
 4. Finish

1.4 Delivery, Storage and Handling

- A. Deliver aluminum and bicarbonate acrylic transaction windows and/or components securely wrapped/crated to provide protection during transit and job storage.
- B. Inspect windows/components upon delivery for damage.

1.5 Quality Assurance

- A. Installer Qualifications: An installer which has had successful experience with installation of the same or similar units required for the project and other projects of similar size and scope.
- B. Manufacturer Qualifications: A manufacturer capable of providing aluminum-framed storefront system that meet or exceed performance requirements indicated and of documenting this performance by inclusion of test reports, and calculations.
- C. Source Limitations: Obtain aluminum-framed storefront system through one source from a single manufacturer.
- D. Product Options: Drawings indicate size, profiles, and dimensional requirements of aluminum-framed system are based on a specific system with all components of a single Manufacturer. Do not modify size and dimensional requirements.
1. Do not modify intended aesthetic effects, as judged solely by Architect, except with Architect's approval. If modifications are proposed, submit comprehensive explanatory data to Architect for review.
- E. Mockups: Build mockups to verify selections made under sample submittals and to demonstrate aesthetic effects and set quality standards for materials and execution. Build mockup for type(s) of elevation(s) indicated, in location(s) shown on Drawings.
- F. Pre-installation Conference: Conduct conference at Project site to comply with requirements in Division 01 Section "Project Management and Coordination".
- G. Structural-Sealant Glazing: Comply with ASTM C 1401, "Guide for Structural Sealant Glazing" for design and installation of structural-sealant-glazed systems.

1.6 Project Conditions

- A. Field Measurements: Verify actual dimensions of aluminum-framed storefront openings by field measurements before fabrication and indicate field measurements on Shop Drawings.

1.7 Warranty

- A. Manufacturer's Warranty: Submit, for Owner's acceptance, manufacturer's standard warranty.
 - 1. Warranty Period: Two (2) years from Date of Substantial Completion of the project provided however that the Limited Warranty shall begin in no event later than six months from date of shipment by manufacturer.

PART 2 - PRODUCTS

2.1 Manufacturers

- A. Aluminum Framing: Basis-of-Design Product: Kawneer Company Inc.: Tube: 1'X3"X1/8" (Part No. 027881), Angles: 12"x1/2"x1/16" (Part No. 027695),
- B. Subject to compliance with requirements, provide a comparable product by the following: Similar Components of other known Manufacturers such as Omega, Wausau, Arcadia, etc. in similar finish are acceptable provided all components of same manufacturer.
- C. Substitution Acceptance: Acceptance will be in written form, either as an addendum or modification, and documented by an agreement signed by the Owner and Contractor.
- D. Roller Blackout Shades: 1 per window as manufactured by Insolroll, Empire, Hunter Douglas or equal, in dimensions to allow full operation between solid partitions and in color and finish as approved by Project Coordinator; one per each window.

2.2 Materials

- A, Aluminum Extrusions: Alloy and temper recommended by aluminum manufacturer for strength, corrosion resistance, and application of required finish and not less than 0.070" (1.8 mm) wall thickness at any location for the main frame and complying with ASTM B 221: 6063-T6 alloy and temper.
 - 1. Recycled Content: Shall have a minimum of 50% mixed pre- and post-consumer recycled content.
- B. Fasteners: Aluminum, nonmagnetic stainless steel or other materials to be non-corrosive and compatible with aluminum framing members, trim hardware, anchors, and other components.

- C. Anchors, Clips, and Accessories: Aluminum, nonmagnetic stainless steel, or zinc-coated steel or iron complying with ASTM B 633 for SC 3 severe service conditions or other suitable zinc coating; provide sufficient strength to withstand design pressure required.
- D. Reinforcing Members: Aluminum, nonmagnetic stainless steel, or nickel/chrome-plated steel complying with ASTM B 456 for Type SC 3 severe service conditions, or zinc-coated steel or iron complying with ASTM B 633 for SC 3 severe service conditions or other suitable zinc coating; provide sufficient strength to withstand design pressure indicated.
- E. Sealant: For sealants required within fabricated storefront system, provide permanently elastic, non-shrinking, and non-migrating type recommended by sealant manufacturer for joint size and movement.
- F. Tolerances: Reference to tolerances for wall thickness and other cross-sectional dimensions of storefront members are nominal and in compliance with AA Aluminum Standards and Data.
- G. Red List Free: Product does not contain PVC or Neoprene.
- H. Packing, Shipping, Handling and Unloading: Deliver materials in manufacturer's original, unopened, undamaged containers with identification labels intact.
- I. Storage and Protection: Store materials protected from exposure to harmful weather conditions. Handle storefront material and components to avoid damage. Protect material against damage from elements, construction activities, and other hazards before, during and after installation.

2.3 Glazing Systems

- A. Glazing: As indicated on drawings and this Section.
- B. Glazing Gaskets: Manufacturer's standard compression types; replaceable, extruded EPDM rubber.
- C. Spacers and Setting Blocks: Manufacturer's standard elastomeric type.
- D. Glazing Sealants: For structural-sealant-glazed systems, as recommended by manufacturer for joint type, and as follows:
 - 1. Sealant: ASTM C 1184, single-component neutral-curing silicone formulation that is compatible with system components with which it comes in contact, specifically formulated and tested for use as structural sealant and approved by a structural-sealant manufacturer for use in aluminum-framed systems indicated. Color: Black

2.4 Fabrication

- A. Framing Members, General: Fabricate components that, when assembled, have the following characteristics:
1. Profiles that are sharp, straight, and free of defects or deformations.
 2. Accurately fit joints; make joints flush, hairline and weatherproof.
 3. Physical and thermal isolation of glazing from framing members.
 4. Accommodations for thermal and mechanical movements of glazing and framing to maintain required glazing edge clearances.
 5. Provisions for field replacement of glazing.
 6. Fasteners, anchors, and connection devices that are concealed from view to greatest extent possible.
 7. Install $\frac{1}{4}$ " to $\frac{1}{2}$ " hard rubber gasket, as required between concrete columns and end framing member/solid partitions.
- B. Sealant-Glazed Framing Members: Include accommodations for using temporary support device to retain glazing in place while structural sealant cures.
- C. After fabrication, clearly mark components to identify their locations in Project according to Shop Drawings.

2.5 Aluminum Finishes

- A. Finish designations prefixed by AA comply with the system established by the Aluminum Association for designating aluminum finishes.
- B. Factory Finishing: Match existing Bronze anodized aluminum framing finish at adjacent exterior windows.

PART 3 – EXECUTION

3.1 Examination

- A. Examine openings, substrates, structural support, anchorage, and conditions, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of work. Verify rough opening dimensions, levelness of sill plate and operational clearances. Examine adjacent column conditions and other built-in components to ensure a coordinated, tight framed aluminum teller window system installation.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 Installation

- A. Comply with Drawings, Shop Drawings, and manufacturer's written instructions for installing aluminum-framed Transaction Windows, accessories, and other components.
- B. Install aluminum-framed Transaction Window system level, plumb, square, true to line, without distortion or impeding thermal movement, anchored securely in place to structural support, and in proper relation to columns, partitions and other adjacent construction.

3.3 Adjusting, Cleaning, and Protection

- A. Clean aluminum surfaces immediately after installing aluminum framed transaction window framing. Avoid damaging protective coatings and finishes. Remove excess sealants, glazing materials, dirt, and other substances.
- B. Clean glass immediately after installation. Comply with polycarbonate acrylic manufacturer's written recommendations for final cleaning and maintenance. Remove nonpermanent labels, and clean surfaces.
- C. Remove and replace polycarbonate acrylic that has been broken, chipped, cracked, abraded, or damaged during construction period.

END OF SECTION