## STATE OF HAWAII DEPARTMENT OF TRANSPORTATION AIRPORTS

## ADDENDUM NO. 1 FOR AIRFIELD RUBBER REMOVAL & PAVEMENT MARKINGS MAINTENANCE STATEWIDE STATE PROJECT NO. BS1424-23R

August 30, 2024

This Addendum shall make the following amendment(s) to the Solicitation:

## A. NOTICE TO BIDDERS

1. Delete **NOTICE TO BIDDERS** in its entirety and replace with the attached **NOTICE TO BIDDERS** dated r8/30/2024.

## B. PART II – TECHNICAL PROVISIONS

1. Delete **SECTION 02400 – RUBBER REMOVAL** Pages **02400-2** through **02400-3**, dated 2024, and replace with the attached **SECTION 02400 – RUBBER REMOVAL** Pages **02400-2** through **02400-3**, dated r8/30/2024.

## C. PROPOSAL

1. Delete **PROPOSAL** Pages **P-2** through **P-5**, and replace it with attached **PROPOSAL** Pages **P-2** through **P-5**, dated r8/30/2024. Amendment to **Proposal** Pages is to correct footer only.

The following is provided for information:

## D. PRE-BID MEETING MINUTES

1. The attached **PRE-BID MEETING MINUTES** are provided for information.

## E. RESPONSE TO REQUEST FOR INFORMATION (RFI's) / QUESTIONS

1. The attached **RESPONSE TO REQUEST FOR INFORMATION** is provided for information.

Please acknowledge receipt of this **ADDENDUM NO. 1** by recording the date of its receipt in the space provided on **PAGE P-4** of the Proposal.

CURT T. OTAGURO

Deputy Director of Transportation for Airports

## **NOTICE TO BIDDERS**

Hawaii Revised Statutes (HRS), Chapter 103D

The receiving of bids for <u>AIRFIELD RUBBER REMOVAL & PAVEMENT</u>

<u>MARKINGS MAINTENANCE</u>, <u>STATEWIDE</u>, <u>STATE PROJECT NO. BS1424-23R</u>, will begin as of the HIePRO Release Date. Bidders shall register and submit complete bids through HIePRO only. Refer to the following HIePRO link for important information on Vendor Registration: <a href="https://hiepro.ehawaii.gov/welcome.html">https://hiepro.ehawaii.gov/welcome.html</a>.

The solicitation plans, specifications, proposal, and additional documents designated or incorporated by reference shall be available in HIePRO.

HIEPRO OFFER DUE DATE & TIME is September 9, 2024, at 2:00 p.m., Hawaii

Standard Time (HST). Bidders shall submit and upload the complete proposal to HIEPRO

prior to the offer due date and time. Proposals received after said due date and time shall not be considered. Any additional support documents explicitly designated as confidential and/or proprietary shall be uploaded as a separate file to HIEPRO. Bidders shall not include confidential and/or proprietary documents as part of their proposal. The record of each bidder and their respective proposal shall be open to public inspection. FAILURE

TO UPLOAD THE PROPOSAL TO HIEPRO SHALL BE GROUNDS FOR REJECTION.

The scope of work consists of removing rubber deposits of variable thickness from asphalt and Portland cement concrete pavement, removal of existing runway designation markings within the rubber removal areas, periodic repainting of runway or taxiway centerlines and other airfield markings, traffic control, immediate reclaiming and retaining of all standing and running rubber and paint removal wash water, and the proper disposal of the rubber waste

and wash water at various airports statewide. The estimated cost of construction is between \$7,000,000.00 and \$8,000,000.00.

To be eligible for award, bidders shall possess a valid State of Hawaii General Engineering "A" and either "C-33" or "C-33c", license <u>at the time of bidding</u>.

The Hawaii Department of Transportation, Air and Water Transportation Facilities

Division, 2016 GENERAL PROVISIONS FOR CONSTRUCTION PROJECTS, applicable to
this project are available on the internet at: http://hidot.hawaii.gov/administration/con/.

A virtual pre-bid conference is scheduled for Friday, August 9, 2024, at 10:00 a.m., HST on Microsoft Teams. Interested bidders shall contact Mr. James Fu, State Project Manager, directly at james.fu2@hawaii.gov, no later than five working days prior to the scheduled pre-bid conference to receive the meeting invitation. All prospective bidders and/or their respective representatives are encouraged to attend, however, attendance is not mandatory. All information presented at the pre-bid conference shall be provided for clarification and information only. Any amendments to the solicitation shall be made by formal addendum and posted in HIePRO.

All Request for Information (RFI) questions and Substitution Requests shall be submitted in HIePRO no later than Tuesday, August 20, 2024, 2:00 p.m., HST. RFI questions received after the stated deadline shall not be addressed. Substitution Requests received after the stated deadline shall not be considered. Verbal RFI(s) shall not receive a response. All responses to RFI questions shall be provided for clarification and information only and issued by formal addendum. Any amendments to the solicitation shall be made by formal addendum and posted in HIePRO.

If there is a conflict between the solicitation and information stated in the pre-bid conference, the meeting minutes, and/or the responses to RFI questions, the solicitation shall govern and control, unless as amended by formal addendum.

<u>Apprenticeship Preference</u>. A five percent bid adjustment for bidders that are party to apprenticeship agreements pursuant to HRS § 103-55.6 is applicable to this project.

Employment of State Residents on Construction Procurement Contracts. Compliance with HRS § 103B-3 is a requirement for this project whereby a minimum of 80 percent of the bidder's work force on this project shall consist of Hawaii residents.

Campaign contributions by State and County Contractors. Contractors are hereby notified of the applicability of HRS § 11-355 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. For more information, contact the Campaign Spending Commission at (808) 586-0285.

<u>Protests</u>. Any protest of this solicitation shall be submitted in writing to the Director of Transportation, in accordance with HRS § 103D-701 and Hawaii Administrative Rules § 3-126.

The Equal Employment Opportunity Regulations of the Secretary of Labor implementing Executive Order 11246, as amended, shall be complied with on this project.

The U.S. Department of Transportation Regulation entitled "Nondiscrimination in Federally Assisted Programs of the U.S. Department of Transportation", Title 49, Code of Federal Regulations (CFR), Part 21, is applicable to this project. Bidders are hereby notified that the Department of Transportation shall affirmatively ensure that the contract entered into pursuant to this advertisement shall be awarded to the lowest responsible bidder without discrimination on the grounds of race, color, national origin, or sex (as directed by

AIRFIELD RUBBER REMOVAL & PAVEMENT MARKINGS MAINTENANCE STATEWIDE

23 CFR Part 200).

For additional information, contact Mr. James Fu, State Project Manager, by phone at (808) 838-8832, or by email at james.fu2@hawaii.gov.

The State reserves the right to reject any or all proposals and to waive any defects in said proposals in the best interest of the public.

CURT T. OTAGURO

Deputy Director of Transportation for Airports

- (4) <u>Transferring Equipment</u> Shall be used whenever the retaining and reclaiming equipment are not interconnectable. If this equipment is unable to transfer reclaimed wash water during the reclaiming process, rubber removal work shall cease until the reclaiming equipment is ready to continue.
- (5) <u>Hauling and Disposal Equipment</u> The Contractor shall haul and properly dispose rubber removal wash water to a site off the Airport following the completion of the "RCRA-8 Metals Test". Prior to the completion the RCRA-8 test, the rubber removal wash water shall be stored within Airport property. Treatment and disposal shall conform to all Federal, State, and local regulations for the disposal of such waste.

Rubber removal and reclaiming equipment shall be self propelled or towed by an appropriate motor vehicle. Equipment which must be moved or propelled across the rubber removal work area under muscle power is not acceptable for use on this project.

The Contractor shall remove any rubber removal equipment, support vehicles, or other self-propelled equipment that becomes unable to remove itself from the runway immediately after a breakdown. Field repairs shall not be performed on the runways, taxiways, or aprons. The Contractor may only make repairs at their designated staging area, outside the AOA, or off airport property. To that end, the Contractor shall possess a vehicle capable of removing any other vehicle or self-propelled equipment that suffers a mechanical breakdown and cannot remove itself from the runway. Such a tow vehicle shall possess all supplementary equipment necessary to remove the inoperative equipment (e.g. tow bar, tow cable, etc.)

All self-propelled equipment shall conform to FAA and Airport requirements for vehicles operating within the aircraft movement area if it will operate or be staged within the movement area.

C. <u>Contractor Qualifications</u> – The Contractor shall be qualified in their rubber removal operation and shall provide documentation of their qualifications. Submit prior to award all documentation of past rubber removal projects addressing items 1 or 2 below which shall be received by the State Project Manager no later than seven (7) working days from the date of the written request from the State. Qualification shall be based on one of the two following sets of criteria:



- (1) Previous Rubber Removal Projects The Contractor must have successfully completed a minimum two (2) projects utilizing their method of choice.

  Documentation of past rubber removal projects as representation of contractor qualifications shall be received by the State Project Manager no later than seven (7) working days from the date of the written request from the State. Such documentation shall contain the following information:
  - a. Description of Project A full description of the project must include details of the scope of project.
  - b. Project Location The location of the project must be stated.

- c. Contact Information Contact information for the airport(s) where the project(s) were conducted. Electronic mail addresses and phone numbers must be included.
- d. Rubber Removal Area The total area where rubber removal took place must be stated in square feet.
- (2) Manufacturer Certification, Training, and Assistance The Contractor must be certified in the proper operation of the rubber removal equipment. To that end, the Contractor shall be certified by the manufacturer of the rubber removal equipment. Documentation, as described below, shall be received by the State Project Manager no later than seven (7) working days from the date of the written request from the State.
  - a. The Contractor shall provide documentation of the manufacturer's certification. Such certification may take the form of certified training and usage of the equipment.
  - b. The Contractor shall provide a list of all of their personnel who are trained to operate the rubber removal equipment as well as documentation of the rubber removal equipment manufacturer's certification that said personnel are trained in its operation.
  - c. If the Contractor does not meet the experience requirements stated above, then the Contractor shall arrange for the presence of an on-site technical consultant provided by the manufacturer of the water blasting equipment. The Manufacturer shall provide documentation that their technical consultant is certified to operate the equipment and may train others in the use of said equipment. The technical consultant shall be present for the test strip operation and a minimum of two (2) work weeks of full rubber removal to assist the Contractor in the operation of the rubber removal equipment.
  - d. The manufacturer or supplier shall also provide documentation of the use of their product on a minimum of two (2) past rubber removal projects at any airport in the United States conforming to the requirements of 14 CFR Part 139. Such documentation shall conform to the requirements stated for past rubber removal project documentation above.

Contractors who cannot satisfy either set of requirements may not be able to proceed with construction. Any expenses associated with obtaining documentation of previous projects or the manufacturer's certification and the technical consultant's services are incidental to the Contract.



Director of Transportation 869 Punchbowl Street Honolulu, Hawaii 96813

Dear Sir:

The undersigned Bidder declares the following:

- 1. It has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal.
- 2. It has not been assisted or represented on this matter by any individual who has, in a State capacity, been involved in the subject matter of this contract within the past two years.
- 3. It has not and will not, either directly or indirectly offered or given a gratuity (i.e. an entertainment or gift) to any State or County employee to obtain a contract or favorable treatment under a contract.

The undersigned Bidder further agrees to the following:

- 1. If this proposal is accepted, it shall execute a contract with the Department to provide all necessary labor, machinery, tools, equipment, apparatus and any other means of construction, to do all the work and to furnish all the materials specified in the contract in the manner and within the time therein prescribed in the contract, and that it shall accept in full payment therefore the sum of the unit and/or lump sum prices as set forth in the attached proposal schedule for the actual quantities of work performed and materials furnished and furnish satisfactory security in accordance with Section 103D-324, Hawaii Revised Statutes, within 10 days after the award of the contract or within such time as the Director of Transportation may allow after the undersigned has received the contract documents for execution, and is fully aware that non-compliance with the aforementioned terms will result in the forfeiture of the full amount of the bid guarantee required under Section 103D-323, Hawaii Revised Statutes.
- 2. That the quantities given in the attached proposal schedule are approximate only and are intended principally to serve as a guide in determining and comparing the bids.
- 3. That the Department does not either expressly or by implication, agree that the actual amount of work will correspond therewith, but reserves the right to increase or decrease the amount of any class or portion of the work, or to omit portions of the work, as may be deemed necessary or advisable by the Director of Transportation, and that all increased or decreased quantities of work shall be performed at the unit prices set forth in the attached proposal schedule except as provided for in the specifications.

- 4. In case of a discrepancy between unit prices and the totals in said Proposal Schedule, the unit prices shall prevail.
- 5. Agrees to begin work within 10 working days after the date of notification to commence with the work, which date is in the notice to proceed, and shall finish the entire project within the time prescribed.
- 6. The Director of Transportation reserves the right to reject any or all bids and to waive any defects when in the Director's opinion such rejections or waiver will be for the best interest of the public.

The Bidder acknowledges receipt of and certifies that it has completely examined the following listed items: the Hawaii Department of Transportation, Air and Water Transportation Facilities Division General Provisions for Construction Projects dated 2016, the Notice to Bidders, the Special Provisions, if any, the Technical Provisions, the Proposal, the Contract and Bond Forms, and the Project Plans.

In accordance with Section 103D-323, Hawaii Revised Statutes, this proposal is accompanied with a bid security in the amount of \$500,000.00 in theform checked below. (Check applicable bid security submitted with bid.)

 _Surety Bid Bond (Use standard form),
 _Cash,
 _ Cashier's Check,
 _ Certified Check, or
 (Fill in other acceptable security.)

The undersigned Bidder acknowledge Department by recording in the space	es receipt of any addendum issued by the e below the date of receipt.
Addendum No. 1	Addendum No. 3

	Addendum No. 2		Addendum No. 4
	Bidder, has listed the name of e Bidder on the project as a Subo be done by each. The Bidder r unique nature and scope of the Contractor. For each listed firm Subcontractor or Joint Contract	each person of contractor or Jonust adequate work to be perturbed the Bidder decorand is subject that failure	ect to evaluation as a Subcontractor or to comply with the aforementioned
	Name of Subcontractor		Nature and Scope of Work
1.			
2.			
3.			
4.			
5.			
7.			
- •	Name of Joint Contractor	•	Nature and Scope of Work
1.			
2.			
3.			

("None" or if left blank indicates no Subcontractor or Joint Contractor; if more space is needed, attach additional sheets.)

The undersigned hereby certifies that the bid prices contained in the attached proposal schedule have been carefully checked and are submitted as correct and final.

This declaration is made with the understanding that the undersigned is subject to the penalty of perjury under the laws of the United States and is in violation of the Hawaii Penal Code, Section 710-1063, unsworn falsification to authorities, of the Hawaii Revised Statutes, for knowingly rendering a false declaration.

	Bidder (Company Name)	
Ву		
	Authorized Signature	
	Print Name and Title	
	Business Address	
	Business Telephone	 Email
	·	
	Date	
	Contact Person (If different fr	rom above)
	,	,
	Phone:	_ Email:

## NOTE:

If Bidder is a <u>CORPORATION</u>, the legal name of the corporation shall be set forth above, the corporate seal affixed, together with the signature(s) of the officer(s) authorized to sign contracts for the corporation. Please attach to this page current (not more than six months old) evidence of the authority of the officer(s) to sign for the corporation.

If Bidder is a <u>PARTNERSHIP</u>, the true name of the partnership shall be set forth above, with the signature(s) of the general partner(s). Please attach to this page current (not more than six months old) evidence of the authority of the partner authorized to sign for the partnership.

If Bidder is an INDIVIDUAL, the bidder's signature shall be placed above.

If signature is by an agent, other than an officer of a corporation or a partner of a partnership, a POWER OF ATTORNEY must be on file with the Department before opening bids or submitted with the bid. Otherwise, the Department may reject the bid as irregular and unauthorized.

# ATTENDANCE LIST

PRE-BID MEETING FOR RUNWAY RUBBER REMOVAL & PAVEMENT MARKINGS MAINTENANCE

August 9, 2024, 10:00 AM MS TEAMS MEETING: 1 (808) 829-4853; CONFERENCE ID: 233 469 665#

STATE PROJECT NO. BS1424-23R

NAME	ROLE	COMPANY	CONTACT NO.	EMAIL
James Fu	Project Manager	HDOT AIR-EA	(808) 838-8832	james.fu2@hawaii.gov
Sean Dunckel	Program Management	AECOM	(808) 343-6145	Sean.Dunckel@aecom.com
Mary Brana	Program Management	AECOM	(808) 364-9351	mary.branamunoz@aecom.com
Roger Hyun	Project Manager	Parsons	(808) 366-9616	Roger.Hyun@parsons.com
Bobo Salcedo	Contractor	Apply-A-Line	(808) 330-4663	Bobo.Salcedo@applyaline.com
Candice Edmondson	Contractor	Apply-A-Line	(503) 885-0420	Candice.Edmondson@spmnw.com
Guy Ichinotsubo	Engineer	HDOT AIR-E	(808) 838-8835	guy.m.ichinotsubo@hawaii.gov
Mark Price	Contractor	Specialized Pavement Marking, Inc	(503) 885-0420	Mark.Price@spmnw.com
Jason Fingerson	Contractor	Specialized Pavement Marking, Inc	(503) 885-0421	Jason. Fingerson@spmnw.com
Mark Henning	Contractor	Specialized Pavement Marking, Inc	(503) 427-6056	mark.henning@spmnw.com
Michael Karlson	СМ	RM Towill	(808) 225-3523	MichaelK@mtowill.com
Michael Inouye	СМ	RM Towill	(808) 842-1133	Michaell@rmtowill.com
Gary Takahashi	ОМ	RM Towill	(808) 842-1133	Garyt@mtowill.com
Nathan Ramos	Contractor	Alaska Concrete Solutions	(907) 406-4545	info@remoteak.com

## STATE OF HAWAII

### DEPARTMENT OF TRANSPORTATION

## **AIRPORTS DIVISION**

## PRE-BID MEETING MINUTES

TIME: 10:00 A.M.

DATE: August 09, 2024

LOCATION: Microsoft Teams Meeting

(Local) +1 808-829-4853,,233469665#

Conference ID: 233 469 665#

MS Teams Meeting ID: 280 239 705 149

MS Teams Passcode: hxX5FS

PROJECT: Airfield Rubber Removal & Pavement Markings Maintenance

Statewide Airports

State Project No. BS1424-23R

## MEETING SUMMARY:

## PROLOGUE/GROUND RULES:

- All, please mute your device at this time.
- Bidders, there will be no questions during this pre-bid conference. All Request for Information (RFI) questions and Substitution Requests shall be submitted in HIePRO.
- This meeting will have 2 main sections: Introductions, and General Requirements, and will be conducted by AECOM and HDOTA.
- During the Introductions, we will ask for all callers to identify themselves by:
  - o name,
  - o organization/company,
  - o and role (i.e., Consultant, General Contractor, Specialty Contractor, etc.)
- Pre-bid conference attendees shall email your contact information including name, company, address, phone number, and email to the State Project Manager
  - James Fu james.fu2@hawaii.gov
- The order in which we will ask callers to identify themselves, in general, shall be:
  - o Federal Agencies
  - o State of Hawaii
  - State of Hawaii Consultants
  - Airport Consultants/Contractors
  - Contractors

## I. GENERAL DISCUSSIONS AND REQUIREMENTS

- 1. Project Overview and Schedule.
- 2. Construction Safety and Phasing Plan (CSPP) and schedule, FOD Control, and responsibility for providing barricades, lighted X's, etc. per Specification Section 01810 and the project's CSPP. Work shall not commence without approval of the CSPP.
- 3. Staging Area
- 4. Requirement to have capabilities to remove any equipment that breaks down within the Airport Operations Area (AOA).
- 5. Contractor is responsible for meeting all requirements and acquiring all AOA badges, vehicle decals, and movement area licenses, and for traversing within the AOA on their own without escort services.
- 6. A General Engineering "A", Contractor License is required per the Notice to Bidders including all required Specialty Contractor Licenses at the time of bidding, as needed.
- 7. Unless a change is made by written Addendum, nothing stated at this Pre-Bid Meeting shall change the project solicitation. If there is a conflict between what was stated in the pre-bid meeting and the bid documents, the bid documents shall govern.
- 8. DEADLINE TO SUBMIT BIDS is September 9, 2024, at 2:00 p.m., Hawaii Standard Time (HST). Bidders shall submit and upload the complete proposal to HlePRO prior to the bid opening date and time. Proposals received after said due date and time shall not be considered.
- 9. All Request for Information (RFI) and Substitution requests shall be submitted in HIePRO no later than Tuesday, August 20, 2024, by 2:00 p.m. HST. RFI questions received after the stated deadline shall not be addressed.
- 10. This is a State funded project. Prospective bidders are reminded to comply with State requirements.
- 11. Prior to the bid opening, any changes to the Special Provisions and/or plans will be issued thru an Addendum.
- 12. Project duration is 12 months from the Notice to Proceed (NTP) date and may be extended for a maximum of 2 additional years. The total terms cannot exceed 3 years from NTP.

- 13. Liquidated damages are \$1,750 per calendar day.
- 14. Allowances There are restrictions on expenditure of allowances. Expenditures must be justified and approved by the State Project Manager prior to expenditure and change orders must be issued for allowances.
- 15. The proposal must be completely filled in even if the proposed cost is \$0 for a line item. Incomplete proposals will be considered irregular.
- 16. The Contractor shall submit all submittals stated in the Specifications after contract award.
- II. QUESTIONS Bidders are highly encouraged to submit their questions in writing. Questions submitted by Bidder will be answered in Addendum 1 that will be issued as soon as practical after the question and submittal date listed in the NTB.

Meeting adjourned at: 10:13 AM

# Responses to Request for Information (RFI's/Questions) HIePRO Questions for Solicitation B25000227 Airfield Rubber Removal & Pavement Markings Maintenance State Project No. BS1424-23R As of August 30, 2024

1. Bid due date still scheduled on 09/09/2024 at 2:00PM? Prebid meeting still scheduled on 08/09/2024 at 10:00AM?

Response: Yes. Per the Notice to Bidders, the pre-bid meeting is scheduled for August 9, 2024, at 10:00 AM and the bid opening date is scheduled for September 9, 2024, at 2:00 PM.