

State of Hawai'i  
Department of Land and Natural Resources  
Division of Forestry and Wildlife

**Invitation for Bid: DOFAW-KAWAIKINI-FENCE MATERIALS-  
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**I. Furnishing and Delivery of Fencing Materials for the Kawaikini and East Alaka'i Summit Fences, Kaua'i**

**Section One: Overview**

**Overview of Services Requested**

The Division of Forestry and Wildlife (DOFAW), Department of Land and Natural Resources (DLNR), State of Hawai'i (State) is inviting bidders to bid on furnishing and delivering fencing materials to allow for the construction of a protective ungulate-proof fence within the Kawaikini Preserve and East Alaka'i Summit on the Island of Kaua'i.

**Section Two: Specifications**

**Fence Materials**

The Contractor will furnish and deliver the following materials:

- o Livestock Combo Panel (main fence) – 52" X 16' combination livestock panels, all 4-gauge welded steel wire, 13 horizontal wires per panel with graduated spacing, 25 vertical wires per panel, wires hot-dipped galvanized after welding (GAW) Class 3 or better for maximum corrosion protection.
- o High-Tensile Woven Stock Fence (used for top half of both summit fences) – High-tensile 12.5-gauge (or heavier) woven-wire fence with fixed-knot or forged X-knot construction, a minimum installed height of 48" ± 1", horizontal openings ≤ 6" ungraduated, vertical stay spacing ≤ 6", and ≥ 9 horizontal line wires.
  - All wire shall be coated with a zinc–aluminum or zinc–aluminum–magnesium metallic alloy coating of ≥ 360 g/m<sup>2</sup>, equivalent in durability to the XFence XtraLife360™ / “6-Life” Zn–Al system, which is documented to substantially outlast traditional galvanization under severe environmental exposure.
  - Acceptable Coating Substitutions: Other long-life ZA or ZAM metallic alloy coating, with or without polymer topcoat, may be accepted only if

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**OF-1**

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the bidder provides manufacturer documentation demonstrating corrosion-life performance equal to or greater than a 360 g/m<sup>2</sup> Zn–Al metallic coating under cyclic-wetting, salt-spray, or natural-exposure testing.

- o Deer Mesh Roll (used for second tier of Kawaikini main fence) – 6' tall x 100' heavy duty deer fence, 2x2 mesh, ASTM tested & certified to a minimum 700 lb. breaking load. Constructed of carbon black UV-stabilized polypropylene plastic, life expectancy-15 years. Deer Busters or equal product.
- o Horse Panel (for ground apron in flat, muddy sections) – Ungraduated 2" × 4" welded-wire steel mesh, 3-ft height, constructed from 4-gauge steel, galvanized after welding (GAW) Class 3 or better for maximum corrosion resistance.
- o Graduated Hog Wire Rolls (for ground apron on dry or hilly terrain) – High-tensile 12.5-gauge graduated woven wire with hinge-joint (hingelock) knots, minimum fence height of 32 inches, ≤ 6-inch vertical stay spacing, ≥8 line wires, the bottom mesh opening (closest to base of fence) shall be ≤ 3" in height,
  - All wire shall be coated with a zinc–aluminum or zinc–aluminum–magnesium metallic alloy coating of ≥ 360 g/m<sup>2</sup>, equivalent in durability to the XFence XtraLife360™ / “6-Life” Zn–Al system, which is documented to substantially outlast traditional galvanization under severe environmental exposure.
  - Acceptable Coating Substitutions: Other long-life ZA or ZAM metallic alloy coating, with or without polymer topcoat, may be accepted only if the bidder provides manufacturer documentation demonstrating corrosion-life performance equal to or greater than a 360 g/m<sup>2</sup> Zn–Al metallic coating under cyclic-wetting, salt-spray, or natural-exposure testing.
- o T-posts (to support the fence) – 12 ft, 10 ft, and 6 ft length posts. Rail-steel studded T-post certified to ASTM RR-F-221/3A and meeting the requirements of ASTM A702 for hot-wrought steel fence posts. Post shall be minimum T133 weight class (1.33 lb/ft, not including anchor plate/spade). Each post shall include an anchor plate (spade) with an area of 18 sq in and weight 0.67 lb ± 5%, consistent with DOFAW material specifications for rail-steel T-posts. Posts shall be hot-dip galvanized after fabrication in accordance with ASTM A123, providing a uniform, full-immersion zinc coating suitable for severe-exposure environments

- o Smooth Wire (for fence ties) – 9 gauge soft drawn straight steel wire with either Class 3 galvanized coating or long life zinc–aluminum (ZA) alloy coating such as Bezinal® or Galfan®, compliant with ASTM A121 for zinc or zinc alloy coated steel wire.
- o High-tensile Smooth Wire (for top line supporting deer mesh) – 12.5-gauge high-carbon, high-tensile smooth steel wire, with Class 3 galvanized coating or long-life zinc–aluminum (ZA) alloy coating such as Bezinal® or Galfan®, compliant with ASTM A121 for zinc- or zinc-alloy-coated steel wire.
- o Hog rings – 9-gauge and 12.5-gauge steel hog rings with Class 3 galvanized or zinc-aluminum alloy (e.g., Bezinal®) coating.
- o Schedule 40 2 3/8” (for brace posts) – 10.5-ft, 8-ft, and 4-ft long steel pipe with 2 3/8” outside diameter ASTM Schedule 40 pipe manufactured to ASTM A53 (Grade A/B) and hot-dip galvanized after fabrication in accordance with ASTM A123 (or better) for long-life corrosion protection in extreme wet conditions.
- o Arrow Brackets for 2 3/8" S40 (for brace connections) – 3/16” or 5 mm arrow-style brace hardware connector for 2 3/8” S40 pipe steel with galvanized coating ASTM A153 for material class B-3: 336 grams/meter<sup>2</sup>.
- o Schedule 40 2 3/8” caps – galvanized.
- o Gates – to be built to specifications (see Exhibit A) and manufactured by the fencing materials supplier.

If the Contractor seeks to supply materials in addition to or to replace the listed materials (at their own cost), the Contractor must submit in writing a list of their proposed materials at least 14 days before bid opening. These must be at the same or higher quality to complete fence installation. The Contractor will be responsible for delivering the materials to the following location:

Mile Marker 22 in Kaumakani  
 (along Kaumuali‘i Highway/Hwy 50, one mile SE of Waimea Town)  
 Island of Kaua‘i

The schedule below represents DOFAW’s best estimate. If a component of this schedule is delayed, the rest of the schedule will be adjusted accordingly.

Deadline to Submit Written Inquiries	April 30, 2026
DOFAW's Response to Written Questions	May 8, 2026
Bid* due date	May 15, 2026
Contract awarded	June 1, 2026

\*Offers must be submitted through the State of Hawai'i eProcurement (HIePRO) system <https://hiepro.ehawaii.gov> by the date indicated in HIePRO, as amended.

### Written Inquiries

Inquiries regarding this solicitation are due on April 30, 2026. Inquiries shall be made in writing via email to: [Emma.Yuen@hawaii.gov](mailto:Emma.Yuen@hawaii.gov). Written inquiries received after this date may be responded to at the discretion of the State.

## II. Terms and Conditions

### Authority of the State:

The State shall decide all questions that may arise as to the work performed hereunder, as to the manner of such performance, as to the interpretation of any law, rule or regulation, policies and procedures, as to compensation, and as to any other matter that may arise under the Contract. The decision of the State in such matters shall be final as long as not in violation of law and not arbitrary, capricious or characterized by abuse of discretion.

### Offer Form:

Bidder is requested to submit its offer using the exact legal name of the business as registered with the Department of Commerce and Consumer Affairs (DCCA), if applicable; and to indicate exact legal name in the appropriate space on Offer Form. Failure to do so may delay proper execution of the contract. All offers must contain all pages of the offer form packet including any schematics requested by this IFB.

The authorized signature on the first page of the Offer Form shall be an original signature in ink, which shall be required before an award, if any, can be made. The signed Offer Form shall indicate bidder's intent to be bound. **Please upload a copy of the completed Offer Form when submitting bid on HIePRO. Retain the original to submit if selected for award.**

**Contract Supervision:**

Ms. Emma Yuen is the Contract Administrator and can be reached at (808) 366-4788 or [Emma.Yuen@hawaii.gov](mailto:Emma.Yuen@hawaii.gov). The State may change the Contract Administrator or delegate at any time.

**Method of Award:**

Offers must be submitted through the State of Hawai'i eProcurement (HIePRO) system. At the close of this solicitation the bids will be reviewed by the Contract Administrator. Award will be made to the lowest responsive responsible bid. All vendors are advised that they must be HCE compliant within 10 calendar days of the closing of the HIePRO solicitation. If the vendor is not compliant, the State has the option of extending the deadline to become compliant or rejecting that bidder and awarding to the second lowest bidder. The bidder must provide a bid for all line items in the solicitation to qualify for the award. The lowest bid will be determined by weighting the item prices using the following formula:

Item No.	Description	Unit	Estimated Quantity	Unit Price	Cost
1	Livestock Combo Panel (main fence)	16' panel	537		\$
2	High-Tensile Woven Stock Fence (used for top half of both summit fences)	330' roll	8		\$
3	Deer Mesh Roll (used for second tier of Kawaikini main fence)	330' roll	15		\$
4	Horse Panel (for ground apron in flat, muddy sections)	16' panel	30		\$
5	Graduated Hog Wire Rolls (for ground apron on dry or hilly terrain)	330' roll	22		\$
6	12 ft t post	Each	374		\$
7	10 ft t post	Each	696		\$
8	6 ft t post	Each	98		\$
9	Smooth Wire (for fence ties)	50lb roll (~1941')	4		\$
10	High-tensile Smooth Wire (for top line supporting deer mesh)	50lb roll (~1300')	4		\$
11	Hog rings (fence panels) 9 ga	Pounds, 60/lb	306		\$
12	Hog rings (deer mesh) 12.5 ga	Pounds, 60/lb	88		\$
13	Schedule 40 2 3/8" x 10.5' for posts	Each	43		\$
14	Schedule 40 2 3/8" x 4' for support posts	Each	63		\$
15	Schedule 40 2 3/8" x 8' for braces	Each	63		\$

16	Schedule 40 2 3/8" caps	Each	105		\$
17	Arrow Brackets for 2 3/8" S40 (for brace connections)	Each	125		\$
18	Gates	Each	9		\$
<b>TOTAL PRICE</b>					\$

**Timing:**

Performance of services requested under this contract shall be completed within six (6) months of issuance of the Notice to Proceed. The contract may be extended by agreement in writing for three (3) twelve-month periods. Any extension must be made 90 days prior to expiration date.

**Vendor Selection:**

All offers must be submitted by the date indicated in HIePRO, as amended. No late submittals will be accepted.

**Payment:**

Partial payments may be invoiced every 30 days or at the completion of the delivery.

**General Conditions:**

The State's General Conditions (AG-008 103D), shall be made a part of these contract specifications and are referred to hereafter as the General Conditions.

The Department of Land and Natural Resources Interim General Conditions dated October 1994, as amended, shall be made a part of these contract specifications and are referred to hereafter as the Interim General Conditions.

It is understood that the contract will include Forms AG-015 Special Conditions, AG-008 General Conditions and Interim General Conditions. In the event of a conflict between conditions, Special Conditions shall take precedence, followed by the General Conditions, and the DLNR Interim General Conditions.

**Hawai‘i Business or Compliant Non-Hawai‘i Business Requirement:**

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, as stipulated in §3-122-112 HAR.

**Compliance with §3-122-112 HAR:**

As a condition for award of the contract and as proof of compliance with the requirements of 103D-310(c) HRS, the selected bidder shall furnish the required documents to the Department. If the valid required certificates are 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 following documents to the Department.

- A. TAX CLEARANCE REQUIREMENTS (HRS Chapter 237): Bidder shall obtain a tax clearance certificate from the Hawai‘i State Department of Taxation (DOTAX) and the Internal Revenue Service (IRS). The certificate is valid for six months from the most recently approved stamp date on the certificate; the certificate must be valid on the date received by the Department.
- B. Department of Labor (DLIR) “Certificate of Compliance”. (HRS Chapter 383 - Unemployment Insurance, Chapter 386 - Workers’ Compensation, Chapter 392 - Temporary Disability Insurance, and 393 – Prepaid Health Care): Bidder shall obtain a certificate of compliance from the Hawai‘i State Department of Labor and Industrial relations (DLIR). The certificate is valid for six months from the date of issue; certificates must be valid on the date received by the Department.
- C. Department of Commerce and Consumer Affairs (DCCA), Business Registration Division (BREG) “Certificate of Good Standing”. Bidder shall obtain a certificate of good standing issued by the Department of Commerce and Consumer Affairs (DCCA), Business Registration Division (BREG). The certificate of good standing is valid for six months from the date of issue; certificates must be valid on the date received by the Department.

Preferably, instead of separately applying for these certificates at the various state agencies, bidder may choose to use the Hawai‘i Compliance Express (HCE), which allows businesses to register online through a simple wizard interface at <http://vendors.ehawaii.gov> to acquire a “Certificate of Vendor Compliance” indicating the bidder’s status is compliant with the requirements of §103D-310(c), HRS, and shall be accepted for contracting and final payment purposes. Bidders that elect to use the new HCE services will be required to pay an annual fee of \$15.00 to the Hawai‘i Information Consortium, LLC (HIC).

**Campaign Contributions:**

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.

**Protest:**

A protest shall be submitted in writing within five (5) working days after the aggrieved person knows, or should have known, of the facts giving rise thereto; provided that a protest based upon the content of the solicitation shall be submitted in writing prior to the date set for receipt of offers. Further provided that a protest of an award or proposed award shall be submitted within five (5) working days after the posting of award of the contract.

Any protest pursuant to §103D-701, HRS, and Section 3-126-3, HAR, shall be submitted in writing to the Chair of the Department of Land and Natural Resources, 1151 Punchbowl Street, Honolulu, Hawai‘i 96813 or P. O. Box 621, Honolulu, Hawai‘i 96810-0119.

**OFFER FORM**

Furnishing and Delivery of Fencing Materials for the Kawaikini and East Alaka'i Summit  
Fences, Island of Kaua'i

Emma Yuen, NEPM Manager  
Department of Land and Natural Resources  
Division of Forestry & Wildlife  
State of Hawai'i  
Via HIEPRO

The undersigned has carefully read and understands the terms and conditions specified in the Specifications and Special Provisions attached hereto SPO GENERAL PROVISIONS and the AG General Conditions, Form AG-008 as revised attached separately; and hereby submits the following offer to perform the work specified herein, all in accordance with the true intent and meaning thereof. The undersigned further understands and agrees that by submitting this offer, 1) he/she is declaring his/her offer is not in violation of Chapter 84, Hawai'i Revised Statutes, concerning prohibited State contracts, and 2) he/she is certifying that the price(s) submitted was (were) independently arrived at without collusion.

Offeror is:

Sole Proprietor    Partnership    \*Corporation    Joint Venture

Other \_\_\_\_\_

\*State of incorporation: \_\_\_\_\_

Hawai'i General Excise Tax License I.D. No. \_\_\_\_\_

Payment address (other than street address below):

\_\_\_\_\_

City, State, Zip Code: \_\_\_\_\_

Businesses address (street address):

\_\_\_\_\_

City, State, Zip Code: \_\_\_\_\_

Respectfully submitted:

Date: \_\_\_\_\_ (x) \_\_\_\_\_

Authorized (Original) Signature

Telephone No.: \_\_\_\_\_

\_\_\_\_\_

Fax No.: \_\_\_\_\_

Name and Title (Please Type or Print)

E-mail Address: \_\_\_\_\_ \*\* \_\_\_\_\_

\_\_\_\_\_

**Exact Legal Name of Company (Offeror)**

\*\*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:

\_\_\_\_\_

**Furnishing and Delivery of Fencing Materials for the Kawaikini and East Alaka'i Summit Fences**

Item No.	Description	Unit	Estimated Quantity	Unit Price	Cost
1	Livestock Combo Panel (main fence)	16' panel	537		\$
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17	Arrow Brackets for 2 3/8" S40 (for brace connections)	Each	125		\$
18	Gates	Each	9		\$
<b>TOTAL PRICE</b>					\$

Offeror: \_\_\_\_\_

Name of Company

**OFFEROR SHALL FURNISH THE FOLLOWING INFORMATION:**

Company Name: \_\_\_\_\_

Company Address: \_\_\_\_\_

Telephone Number: \_\_\_\_\_ Fax Number: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

Contact Person: \_\_\_\_\_

**TAX EQUALIZATION CERTIFICATE**

Description: **Furnishing and Delivery of Fencing Materials for the Kawaikini and East Alaka'i Summit Fences**

Out-of-State Offerors not possessing a Hawai'i General Excise Tax (GET) license must answer all questions:

Yes   No  
(Check only one)

- |   |     |     |   |
|---|-----|-----|---|
| 1. Does your business have an office, inventory, property, employees, or other representation in the State of Hawai'i (hereinafter SOH)?        | ___ | ___ |   |
| 2. Does the contract to be awarded require your business to have an office, inventory, property, employees, or other representation in the SOH? | ___ | ___ |   |
| 3. Does your business provide services in conjunction with the sales of property, such as training, installation, or repairs in the SOH?        | ___ | ___ |   |
| 4. Will your business provide any services in the SOH under the contract to be awarded?   | ___ | ___ | * |

\*If the entire services are to be subcontracted, subject to the State's approval, provide the names of the subcontractor(s):

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If you answered "Yes" to any question, then you have sufficient presence in the State and are advised that the gross receipts derived from this solicitation are subject to the GET imposed by

Chapter 237, HRS, at the current 4% or 4.5%\* rate, and where applicable to tangible property imported into the SOH for resale, subject to the current 1/2% use tax imposed by Chapter 238, HRS.

If you answered "No" to all questions, then the tax equalization provision described in Section 103D-1008, HRS, applies to you.

Offeror \_\_\_\_\_

Signature \_\_\_\_\_

Title \_\_\_\_\_

Date \_\_\_\_\_

**Exhibit A – Gate Design Sketch**

