



County of Hawai'i
Department of Finance
Property Management Division
25 Aupuni Street, Suite 1101
Hilo, HI 96720
Telephone: (808) 961-8069

OFFICIAL USE ONLY:

PO No. C-012516

Vendor # 56236

Rcv'd: 3/3/25

Approved for payment: _____

Dated: _____

STEWARDSHIP GRANT PROGRESS REPORT

PLEASE CHECK TYPE OF PROGRESS REPORT: SEMI-ANNUAL ☒ ANNUAL ☒

ENTER INFORMATION IN THE FIELDS PROVIDED.

1. NAME AND ADDRESS OF ORGANIZATION:

NA MAMO O KAWA
PO BOX 412, NAALEHU, HI 96772

2. PERSON TO CONTACT:

PUEO KAI MCGUIRE - (808) 896-2821 - KAI@BIGISLANDLAWYER.COM

3. CONTRACT NO.:

Resolution No. 358-23

4. CONTRACT AWARD AMOUNT: \$ 123,788.00

5. PROJECT NAME (same name used on contract):

KAWA STEWARDSHIP PROGRAM

6. PROJECT PERIOD:

JULY 2023-JUNE 2024

7. PROGRESS REPORT PERIOD:

JULY 1, 2023 - JUNE 30, 2024

8. PROJECT LOCATION (list all TMKs from the contract):

(3) 9-5-16:006 & 025; (3) 9-5-17:005 & 007

9. CERTIFICATION:

The Applicant certifies that the information contained in this report is true and correct to the best of his/her knowledge.

NAME OF AUTHORIZED OFFICIAL:

PUEO KAI MCGUIRE

TITLE OF AUTHORIZED OFFICIAL:

CO-FOUNDER/DIRECTOR/AUTHORIZED SIGNER

SIGNED: *Pueo Kai McGuire*

DATE: 10/10/2024

A. PROJECT OVERVIEW

B. PROJECT ACCOMPLISHMENTS

C. PROJECT CHALLENGES

D. FUTURE PLANS RELATING TO THE PROJECT

E. PHOTOGRAPHS, MAPS, AND OTHER EXHIBITS *(Use additional sheets and be sure to label every exhibit with sufficient information. See Instructions.)*

F. PROJECT ACTIVITIES

(Use the table format below for details on your project's progress. See example in Instructions.)

Type of Activity	Completion Date and/or % Complete	Contractors/Collaborators

G. BUDGET DETAILS FOR CONTRACT NO.									
------------------------------------	--	--	--	--	--	--	--	--	--

(Use the table formats below for details on your project's budget. See example in Instructions.)

Date	Parcel TMK(s)	Project Activity	Grant Amount Requested	Grant Amount Encumbered and/or Spent
		TOTAL FOR REPORTING PERIOD		

G. BUDGET DETAILS FOR CONTRACT NO. (continued)									
--	--	--	--	--	--	--	--	--	--

(Use the table formats below for details on your project's budget. See example in Instructions.)

Date	Parcel TMK(s)	Project Activity	Grant Amount Requested	Grant Amount Encumbered and/or Spent
		TOTAL FOR REPORTING PERIOD		

GRAND TOTAL OF GRANT AMOUNT REQUESTED (if two tables are used):

GRAND TOTAL OF GRANT AMOUNT ENCUMBERED/SPENT (if two tables are used):

[illegible]

(Please be prepared to provide documentation upon request to the Dept. of Finance.)

[illegible]

H. PROJECT RECEIPTS (GRANT FUNDS ONLY) (continued)									
--	--	--	--	--	--	--	--	--	--

(Please be prepared to provide documentation upon request to the Dept. of Finance.)

[illegible]**GRAND TOTAL OF PROJECT RECEIPTS (if two tables are used):**

I. EQUIPMENT INVENTORY ≥ \$1,000.00 (GRANT FUNDS ONLY)

(Attach copy of any warranty documents.)

Item Description	Cost	Purchase Date	Model/Serial No.	Location
TOTAL COST				

J. IN-KIND SERVICES AND OTHER RESOURCES

(See Instructions.)

Date	Activity	Person/Organization	# of Participants	Calculation of In-Kind Value	Other Resources
ONGOING	ASSIST CONTRACTORS	ka'U COMMUNITY MEMBERS	3		
ONGOING					
ONGOING					
		TOTAL OF IN-KIND VALUES & OTHER RESOURCES			

J. IN-KIND SERVICES AND OTHER RESOURCES (continued)

(See Instructions.)

Date	Activity	Person/Organization	# of Participants	Calculation of In-Kind Value	Other Resources
		TOTAL OF IN-KIND VALUES AND OTHER RESOURCES	4		

Mahalo!

Should you have any questions, please contact: Maxine Cutler at Phone: (808) 961-8069 or Email: Maxine.Cutler@hawaiiicounty.gov

EXHIBIT “A”

Kāwā Dryland/Coastal Revegetation Draft Plan



Fall 2023

Na Mamo O Kawa

I. Executive Summary

*Project Location: Kāwā, Hilea Iki, Hilea Nui, and Ka'alāiki, Ka'ū District;
TMKs: 3-9-5 16:006 and 025, 3-9-5-17:005 and 007*

This revegetation plan is a vital component of Nā Mamo O Kāwā's Stewardship Project. Since 2012, the members of this community driven organization have assumed responsibility for the stewardship and care of the diverse and fragile cultural and natural resources existing at Kāwā. There has continued to be a collaborative effort between group members, cultural practitioners, stakeholders, researchers, educators, lineal descendants and government agencies to ensure these resources are protected for the enjoyment of present and future generations.

The following document outlines the need, scope, objectives, actions and desired outcomes of the Kāwā Dryland/Coastal Revegetation Plan. This plan will be a "living" document as various components are changed to incorporate the input, suggestions, and concerns of consulted parties. Expert consultants with decades of ecological experience and deep connections to Kāwā will assist with plan implementation throughout the life of the project.

*The scope focuses on a relatively small number of native species that have demonstrated their ability to resist some of the devastating impacts of alien invasive flora. Combining a healthy mix of trees, shrubs, and groundcover species, this project will reestablish a resilient native dryland/coastal ecosystem. **The removal of alien invasive species will provide a space for the reintroduction of ground cover species** A well-established baseline plant community **it** will provide a safer habitat for the eventual re-introduction of more sensitive, rare and threatened native dryland and coastal species.*

This plan's actions will mainly occur within the bounds of the project location and will last indefinitely. This plan's fundamental objective is to initiate the restoration of the dryland/coastal ecosystems at Kāwā, beginning with a few number of foundational native species currently growing within the project location. Decades-old "volunteer" native plants currently growing in the project area will be utilized as sites for additional outplanting. This will increase the likelihood of survival for more sensitive and rare plants which will be reintroduced to their rightful habitat in the future. Plot boundaries were delineated on a site by site basis and reflect a wide array of micro-habitats existing in the project area. Data collection and analysis will guide future plan adjustments and add to the collective body of information relating to Hawai'i dryland/coastal re-forestation.

II. Purpose/Need

The dryland forest habitats of Hawai'i are the most critically threatened ecosystems within our island environment. Native species that once flourished at Kāwā are struggling to maintain their existence in the face of centuries-long encroachment of invasive flora. There is

a dire need for more dryland reforestation projects on the Island of Hawai'i and Ka'ū. This revegetation plan seeks to fill that void.

The purpose of this project is to reverse the alarming trend of ecological degradation by re-establishing hardy keystone species that have both ecological and cultural significance for the Ka'ū community. By employing a mixture of native trees, shrubs and groundcover, this project's aim is to cultivate a vibrant mixture of biodiversity both along the shoreline and in the dryland forest areas of Kāwā.

Sand erosion is a continuing problem at the project area due to both man-made and natural factors. Freshwater springs, fishpond/estuary, and nearshore marine ecosystems are negatively impacted by accelerated sand loss in Kāwā bay. The coastal outplantings will provide a vital function as erosion control mechanisms in addition to improving beach aesthetics.

Many dryland species are cherished cultural resources that provide materials utilized in many facets of Hawaiian culture. From religious ceremonial artifacts and medicine, to fishing gear and dishware, these plants provide the means to produce cultural artifacts and tools for daily life. Furthermore, the spiritual and religious significance of the dryland forest ecosystem and individual species growing there is paramount in Ka'ū culture. These resources must be preserved in order for future generations of Native Hawaiian descent and island residents to experience their culture in the most genuine way possible.

Another important goal of this project is to build community to collectively foster the restoration of our dryland and coastal environments. The love for the beach and forest – as well as the shared sense of kuleana to care for our resources – will bring young and old together to support a common vision of a pristine native ecosystem which provides valuable cultural resources for sustainable public use.

III. Scope

The scope of this plan is limited to the locations, species, actions and timeline described in Table 1 – Outplanting Sites. Seed-collection occurs on property as much as possible, though some collection efforts will occur in other dryland regions throughout the Ka'ū district and beyond. Any actions conducted by members of the public or group volunteers not consistent with this plan are not sanctioned by Nā Mamo O Kāwā.

a. Species

The species selected for this project consists solely of native Hawaiian flora found in either coastal environments or dryland forests. The complete species list is provided in Appendix A – Species List.

*The tree species included in this project are: 'Alahe'e (*Psydrax odorata*); Milo (*Thespesia populnea*) a.k.a. Indian tulip tree, Pacific rosewood, Portia tree; Kou (*Cordia subcordata*); and Wiliwili (*Erythrina sandwicensis*) a.k.a. Hawaiian coral tree, Hawaiian erythrina.*

The shrub species included: 'A'ali'i (Dodonaea viscosa) a.k.a. Kūmakani, 'A'ali'i kū ma kua, 'A'ali'i kū makani, Hawaiian hopseed bush, Hopbush, Hopseed, Sticky hop bush, Woolly-fruited hopseed; 'Ūlei (Osteomeles anthyllidifolia) a.k.a. Eluehe, U'ulei, Hawaiian hawthorn, Hawaiian rose; and Naupaka (Scaevola taccada) a.k.a. Aupaka, Huahekili, Naupaka kahakai, Naupaka kai, Beach naupaka.

Two groundcover species are included: 'Ākulikuli (Sesuvium portulacastrum) a.k.a. Sea purslane, Sea-purslane, Seaside purslane, Shoreline sea-purslane; and 'Ilima (Sida fallax) a.k.a. 'Ilima holo papa

b. Location

The project scope is limited to the ahupua'a 'o Kāwā, Hīlea Iki, Hīlea Nui, and Ka'alāiki, Ka'ū District, TMKs: 3-9-5 16:006 and 025, 3-9-5-17:005 and 007.

There are various micro-nurseries located throughout the project area to maximize plant acclimation and survival rates. Community nurseries are located at the homes of various members of the community who raise seedlings according to this plan's protocol. Na'alehu Elementary School and Volcano School of Arts and Sciences students tend school nurseries according to this plan's protocol. Prior to transporting plants into the project area or between nurseries, plants are inspected to prevent the spread of invasive species or disease.

The only actions conducted outside of the project boundaries are collecting/acquiring seeds and seedlings, maintaining community and school nurseries, and consulting. There are also certain periodic community outreach activities which may occur off-site as well.

The following table outlines the plan's outplanting site locations and the species planted there:

1. Outplanting Sites			
Site	Location	Dimensions	Species
A 1	n Entrance (South)	outh) x 48' (West) x 33' (East)	li, Milo, Kou, 'Alahe'e, 'A'ali'I, Naupaka, Kukui
A 2	n Entrance (North)	West) x 118' (North) x 10' (East) x 10' (South)	li, Milo, Kou, 'Alahe'e, 'A'ali'I, Naupaka, Kukui
E 1	Road Corridor to Keawe Housesite	78' (West) x 80' (South)	All Species
E 2	Corridor to Keawe Housesite	5' (West) x 160' (South)	li, Milo, Kou, 'Alahe'e, 'A'ali'I, 'Ūlei and Naupaka
I	Keawe Housesite	5' (West) x 43' (South)	
O	ch Trail/Gov. Rd.	5' (West) x 119' (South)	p, Kou, Naupaka, 'Ākulikuli, 'Ilima
U	Beach Area	0' (West) x 122' (South)	p, Kou, Naupaka, 'Ākulikuli, 'Ilima

H 1	Stream/Kahawai	4' (West) x 82' (South)	
K	Intertidal Flats	~50 yards x ~25 yards	Akulikuli, 'Ilima, Naupaka
L	Poko I'a/Springs	n/a	Akulikuli, 'Ilima, Naupaka, Milo, Kou, Niu
M	Beach Road	8' (West) x 80' (South)	All Species
N	Southern Coast	Ma'alāiki to Ka'ili'ili Bay	Akulikuli, 'Ilima, Naupaka
P	Beach Cross-trail	5' (West) x 119' (South)	All Species
W	Spring Cross-trail	5' (West) x 119' (South)	All Species

c. Timeline

This project is one component of the ongoing efforts of Nā Mamo O Kāwā to steward and care for the native ecosystem, recreational resources, and cultural sites at Kāwā. These efforts will continually involve reforestation and revegetation actions, the scope of this plan with respect to duration is not limited. As the goals and objectives of Nā Mamo O Kāwā adapt, the long-term chronological scope of this project will be adjusted accordingly.

The following table outlines the cycle of each outplanting site for the first 12 months of plan implementation:

	Timeline (12 Month Period)
Future Review/Consultation	1-2 (with periodic consultation for project duration)
Base/Collect Seedlings and Seeds	1-2-3
Gate	1-2-5
Plant	1-2-8
Monitor	1-2-12
End	1-12

d. Consultants/Collaborators

In order to ensure that Nā Mamo O Kāwā is employing ethical, appropriate and scientifically sound methods in the implementation of this plan, consultation with botanists, ecologists, land-planners, cultural practitioners, stakeholders, and any other relevant entities will be conducted throughout the duration of the project. This will undoubtedly enhance the integrity of the plan and lead to increased success in achieving the project objectives.

The following individuals and organizations have provided and continue to provide advice and consultation to Nā Mamo O Kāwā during the course of this plan's execution:

- i. Dr. Ron Terry
- ii. Dr. Patrick Hart
- iii. Dr. Susan Cordell
- iv. George Akau
- v. Kama Dancil
- vi. Palikapu Dedman
- vii. Nakoa Goo
- viii. John Replogle
- ix. Nature Conservancy
- x. Ka Ohana O Honuapo
- xi. Ka Ahahui O Ka Nahelehele
- xii. Hawaii Island Seed Bank
- xiii. Townscape, LLC
- xiv. Hawaii Wildlife Fund

IV. Objectives/Actions

a. Propagate Native Plants

i. Collect Seeds/Seedlings

Through consultation with expert botanists, cultural practitioners and ecologists, seeds will be collected in a manner that optimizes genetic strength and is consistent with traditional Hawaiian cultural protocol. Seeds may also be obtained from seed banks and parties interested in donating or selling genetically appropriate seeds and seedlings/saplings. All seeds will be labeled in order to determine, origin, date of collection, and other information relating to specific phenotypes and varieties. Seeds will be appropriately stored until pretreatment and germination.

Sanitary transport protocols implemented by field workers and the revegetation specialist sufficiently address the potential of potted plants acting as vectors. These measures include careful visual inspection, ant bait sticks, washing, and sanitation.

ii. On-Site Cultivation

Seedlings will be acclimated and seeds will be germinated at or in close proximity to their respective outplanting sites to maximize survival rates. Currently established native and non-invasive trees will provide shading for germination and for wind-protection. As they grow seedlings will be transplanted into the appropriate size containers and medium will be amended with dirt and soil found at the site. This will optimize acclimation and potentially ensure that microbiological organisms found in the site's soil familiarize with seedling root-systems prior to outplanting.

b. Invasive Species Control

Invasive species eradication efforts will be focused at outplanting sites, along the shoulder of the access road, and in areas where native plants are being most impacted by the negative effects of alien flora. Some areas will have the invasive species merely controlled through mowing/pruning. Whenever feasible, complete removal through the use of hand-tools and power tools will be conducted. Volunteers and maintenance contractors will be trained to identify the target invasive species and distinguish them from their native counterparts.

Table 2 – Target Invasive Species outlines the species of most concern and the preferred removal/control method:

Table 2. Target Invasive Species	
Species	Method of Removal/Control
Guinea Grass (<i>Panicum Maximum</i>)	Pickaxe, Hand-Pull/Weedwacker, Sickle
Christmas-Berry (<i>Schinus terebinthifolia</i>)	Chainsaw/Lopper
Haole Koa (<i>Leucaena leucocephala</i>)	Chainsaw/Lopper, Sledge Hammer, Pickaxe
Lantana (<i>Lantana Camara</i>)	Pickaxe/Lopper
Misc. Alien Species	Appropriate Method for Plant Type and Size

Upon removal, larger trees and branches will be mulched utilizing a wood-chipper and resulting waste matter will be appropriately disposed of and spread within the project area. Extreme care will be taken to ensure the mulch and waste is used in a beneficial manner and does not spread disease or negatively impact the ecosystem and plantings.

c. Outplanting

i. Select Locations

Site selection was conducted through the utilization of an archaeological survey map to ensure no outplanting is conducted in areas with sensitive cultural sites or burials. Consultation with literature and experts as well as on-site inspection and analysis determined optimum site preparation and soil amendments. All sites were selected to maximize survival rates and viability. When possible, currently established native flora already flourishing in the area determined site selection.

ii. Amend/Prepare Sites

Each outplanting site is amended appropriately and is appropriately landscaped to ensure adequate lighting and soil drainage. Fertilizer is applied according to the needs of each species and hard-packed soil is loosened using hand tools.

iii. Outplant

Seedlings/saplings are planted in their respective outplanting sites, fertilized and watered in accordance with best practices for each species. Community groups and volunteers are involved during outplanting in order to provide genuine educational experiences and establish more profound personal connections between community members and the native ecological resources and sacred geography of Kāwā.

d. Monitoring and Maintenance

Monitoring and maintenance is conducted by the revegetation specialist, Nā Mamo O Kāwā volunteers, community members and other contractors working through the Kāwā Stewardship Project.

i. Watering

Watering is conducted by Nā Mamo O Kāwā volunteers, the revegetation specialist and contractors procured through the Kāwā Stewardship Project. Watering will mostly be conducted using a 55-gallon water tank on the back of a truck or trailer. Water pails will be hauled by hand to the planting sites that are not reachable by hose from the water tank and truck.

Watering is performed in a manner specific to the needs of each species and watering schedules are developed by following expert consultation and literature review.

ii. Feeding

Feeding is conducted by Nā Mamo O Kāwā volunteers, the revegetation specialist and contractors procured through the Kāwā Stewardship Project. Feeding consists of dry fertilizers and supplemental periodic liquid foliar feeding. Feeding is performed in a manner specific to the needs of each species and feeding schedules and nutrient ratios are developed by following expert consultation and literature review.

iii. Data Collection

Data collection is conducted by Nā Mamo O Kāwā volunteers, the revegetation specialist and contractors procured through the Kāwā Stewardship Project. Data sheets and methodology will eventually be drafted in a manner consistent with the recommendations of professional ecologists, scholars and land managers. The data sheets include collection location and date of seed and or saplings being out-planted, nursery location and growth rates, date of out-planting, size and abundance, and date of maturity. Size and abundance of out planted plants will be measured once per quarter. The following data points are of particular importance: (1) founder plant locality (for tracing genetic lineage) and time of harvest, (2) date of out planting, and (3) health (size) and population size (abundance) of native species (out-plants, established plants, and volunteers).

Appendix A- Species List

Species*	Habitat	Family
Wiliwili (<i>Erythrina sandwicensis</i>)	Dry Forest	Fabaceae (Pea or Legume Family)
`Alahe`e (<i>Psydrax odorata</i>)	Dry Forest	Rubiaceae (Coffee Family)
`A`ali`I (<i>Dodonea viscosa</i>)	Dry Forest	Sapindaceae (Soapberry Family)
Milo (<i>Thespesia populnea</i>)	Coastal/Dry Forest	Malvaceae (Mallow Family)
`Ūlei (<i>Osteomeles anthyllidifolia</i>)	Dry Forest	Rosaceae (Rose Family)
Kou (<i>Cordia subcordata</i>)	Coastal/Dry Forest	Boraginaceae (Borage Family)
Naupaka (<i>Scaevola sericea</i>)	Coastal	Goodeniaceae (Goodenia Family)
Akulikuli (<i>Sesuvium portulacastrum</i>)	Coastal	Aizoaceae (Fig-Marigold Family)

*No species included in the Kāwā Native Revegetation Plan are listed under the Endangered Species Act

Appendix B- General Growth Requirements

Species	Germination Soil Mix	Feeding	Watering (Mature)
Wiliwili (<i>Erythrina sandwicensis</i>)	3:0.5 – Perlite: Mix	8-8-8 NPK (6 Months)	Only During Drought
`Alahe`e (<i>Psydrax odorata</i>)	3:1 - Perlite: Mix	8-8-8 NPK (6 Months)	Monthly
`A`ali`I (<i>Dodonea viscosa</i>)	3:1 - Perlite: Mix or Fine Black Cinder	None	Only During Drought
Milo (<i>Thespesia populnea</i>)	3:1 – Perlite: Mix	8-8-8 NPK (3 Months)	Monthly
`Ūlei (<i>Osteomeles anthyllidifolia</i>)	3:1 – Perlite: Mix	8-8-8 NPK (3 Months)	Monthly
Kou (<i>Cordia subcordata</i>)	3:1 – Perlite: Mix	8-8-8 NPK (3 Months)	Monthly
Naupaka (<i>Scaevola sericea</i>)	3:1 – Perlite: Mix	None	Only During Drought
Akulikuli (<i>Sesuvium portulacastrum</i>)	3:1- Perlite: Mix	None	Only During Drought

The above table was compiled using information found in Lilleeng-Rosenberger, Kerin E. *Growing Hawai`i's Native Plants: A Simple Step-by-step Approach for Every Species*. Honolulu, Hawai`i: Mutual Pub., 2005. Print.

Appendix C – Outplanting Sites



A2 - Northern Entrance (North) – Volunteer 'Alahe'e (*Psydrax odorata*), Noni (*Morinda citrifolia*), and Monkey pod tree (*Albizia saman*) growing among controlled Haole Koa (*Leucaena leucocephala*); Guinea Grass (*Panicum Maximum*) and Christmas Berry (*Schinus terebinthifolia*)



A2 - Northern Entrance (North) – Volunteer 'Ā'ali'I (*Dodonea viscosa*) growing among controlled Haole Koa (*Leucaena leucocephala*); Guinea Grass (*Panicum Maximum*) and Christmas Berry (*Schinus terebinthifolia*)



O – Beach Trail/Gov. Rd. (North) – Volunteer stand of 'Alahe'e (*Psidium odorata*) growing among controlled Haole Koa (*Leucaena leucocephala*); Guinea Grass (*Panicum Maximum*) and Christmas Berry (*Schinus terebinthifolia*)













EXHIBIT “B”

EXHIBIT “C”



STATE OF HAWAII
STATE PROCUREMENT OFFICE

CERTIFICATE OF VENDOR COMPLIANCE

This document presents the compliance status of the vendor identified below on the issue date with respect to certificates required from the Hawaii Department of Taxation (DOTAX), the Internal Revenue Service, the Hawaii Department of Labor and Industrial Relations (DLIR), and the Hawaii Department of Commerce and Consumer Affairs (DCCA).

Vendor Name: NA MAMO O KAWA

Issue Date: 02/27/2025

Status: **Compliant**

Hawaii Tax#: 03432073-01

New Hawaii Tax#:

FEIN/SSN#: XX-XXX4219

UI#: No record

DCCA FILE#: 241236

Status of Compliance for this Vendor on issue date:

Form	Department(s)	Status
A-6	Hawaii Department of Taxation	Compliant
8821	Internal Revenue Service	Compliant
COGS	Hawaii Department of Commerce & Consumer Affairs	Exempt
LIR27	Hawaii Department of Labor & Industrial Relations	Compliant

Status Legend:

Status	Description
Exempt	The entity is exempt from this requirement
Compliant	The entity is compliant with this requirement or the entity is in agreement with agency and actively working towards compliance
Pending	A status determination has not yet been made
Submitted	The entity has applied for the certificate but it is awaiting approval
Not Compliant	The entity is not in compliance with the requirement and should contact the issuing agency for more information

EXHIBIT “D”

Larry Kauai Kaupu Felder
PO BOX 603
PAHALA, HI 96777

INVOICE: 23-001

07.01.2023

BILL TO

Na Mamo O Kawa
PO Box 412
Naalehu, HI 96772

INSTRUCTIONS

Please mail check payable to "Larry K. Felder"
to: **PO Box 603, Pahala, HI 96777**

Net: 30 Days

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
1	Independent Contractor Services	\$54,912	\$54,912
	Security/Landscaping/Resource Stewardship:		
	Terms of Service:	Location:	
	- 32 Hours/Week for Entire Year	Kawa Bay, Hilea Nui/Iki, Kaalaiki Hawaii County PONC Parcel	
	Contracted Services:		
	- Preservation (damage control, salvaging safekeeping, safeguarding) of recreational, natural , and cultural resources at Kawa Bay		
	- Restoration (replacement, reclamation, remediation) of recreational, natural , and cultural resources at Kawa Bay		
	- Replacing Signage provided by County of Hawaii at Kawa Bay		
	- Maintainence/creation of trails, pathways, recreational areas, beach, coastal area at Kawa Bay		
	- Monitoring native outplants and removal/control of invasive species removal at Kawa Bay		
	SUBTOTAL		\$54,912
	SALES TAX		n/a
	SHIPPING & HANDLING		n/a
	TOTAL DUE BY DATE		\$54,912