
Final
Burial Treatment Plan Addendum for
SIHP # 50-10-27-22415,
Honokōhau 1st, North Kona District, Hawai‘i Island
TMKs: [3] 7-4-008:999 (State Right-of-Way) and 010
(Kaloko-Honokōhau National Historical Park)

Prepared for
Department of Transportation
State of Hawai‘i

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Management Summary

Reference	Burial Treatment Plan Addendum for SIHP # 50-10-27-22415, Honokōhau 1st, North Kona District, Hawai‘i Island, TMKs: [3] 7-4-008:999 (State Right-of-Way) and 010 (Kaloko-Honokōhau National Historical Park) (Yucha and Hammatt 2019)
Date	January 2019
Project Number (s)	Cultural Surveys Hawai‘i Inc. (CSH) Job Code: KALAOA 22
Land Jurisdiction	State (Queen Ka‘ahumanu Highway Right-of-Way); Federal (Kaloko-Honokōhau National Historical Park)
Agencies	HDOT; Federal Highway Administration (FHWA), U.S. Department of Transportation; Hawai‘i State Historic Preservation Division, Department of Land and Natural Resources (SHPD); Hawai‘i Island Burial Council (HIBC); National Park Service (NPS)
Project Description	The Queen Ka‘ahumanu Highway Widening project includes the design and construction services to widen Queen Ka‘ahumanu from the existing two lanes into a four-lane divided highway within the 300-foot (ft) highway right-of-way (ROW). Major features of the project include construction of new pavements and pavement markings; drainage systems; traffic signal systems and traffic signs; guardrails and landscape plantings; highway lighting plus the relocation and installation of utilities. The project area extends from approximately 1,150 ft south of Kealakehe Parkway to approximately 1,700 ft north of Keāhole Airport Road. The overall project area measures approximately 5.2 miles (27,456 ft) in length by 300 ft in width, or approximately 190 acres.
Burial Location	The burial (SIHP # 50-10-27-22415) is located approximately 120.0 meters (m) (393 ft) south of the entrance to the Kaloko-Honokōhau National Historical Park visitor’s center within the southern portion of the project area in Honokōhau 1st Ahupua‘a. Based on CSH’s sub-meter accurate GPS data and the State’s depiction of the boundary between the Queen Ka‘ahumanu Highway ROW and the Kaloko-Honokōhau National Historical Park, the burial site designated SIHP # -22415 is located within both the State ROW (approximately 85% of the burial site) and the federal lands of Kaloko-Honokōhau National Historical Park (approximately 15% of the burial site). The burial is located within a stacked stone platform that measures 2.2 m north/south by 4.3 m east/west. The burial location is depicted on a 1996 Keāhole Point U.S. Geological Survey (USGS) 7.5 minute topographic map.
Background to the Plan	The stacked stone platform of SIHP # -22415 was initially identified during <i>An Archaeological Survey of the KAHO 157 Project: A New Visitors Contact Station, Parking Lot, and Associated Structures, Kaloko-Honokohau National Historical Park, North Kona, Island of</i>

	<p><i>Hawai'i</i> (Nelson and Gmirkin 2001). This study did not include subsurface testing of SIHP # -22415 for the presence of human skeletal remains.</p> <p>The stacked stone platform of SIHP # -22415 was confirmed during an <i>Archaeological Inventory Survey for the Proposed Queen Ka'ahumanu Highway Widening Phase 2 Project, Kalaoa, Kalaoa- 'O'oma, 'O'oma 2, Kohanaiki, Kaloko, Honokōhau 1-2 and Kealakehe, North Kona District, Hawai'i Island. TMK: (3) 7-4-008, 7-3-009 & 7-3-043</i> (Monahan et al. 2012). During the archaeological inventory survey (AIS), Monahan et al. (2012) completed subsurface testing within the SIHP # -22415 stacked stone platform, which confirmed the presence of buried human skeletal remains beneath the stacked stone structure. SIHP # -22415 is therefore classified as a "previously identified" burial site under Hawai'i state burial law. SHPD has concurred with CSH's ethnicity recommendation of "native Hawaiian."</p> <p>Following the completion of the project's AIS, a burial treatment plan (BTP) for SIHP # -22415 was completed by CSH (Pammer et al. 2012). The plan was presented to the Hawai'i Island Burial Council (HIBC) in their meetings of 21 June, 20 September, and 18 October 2012 and revised based on this consultation. The BTP recommended preservation in place for the burial site designated SIHP # -22415. This was agreed to by unanimous vote at the HIBC meeting of 20 September 2012.</p> <p>The Pammer et al. (2012) BTP for SIHP # -22415 described long-term preservation measures for the burial site that included a 8.2-m (27-ft) burial site buffer surrounded by a concrete retaining wall and wing walls measuring up to 2.4 m (8 ft) high in places. The concrete retaining structure would then be surrounded by a chain link fence to prevent debris from the highway from entering the area. The purpose of the concrete retaining wall was to protect the burial site during the installation of an adjacent fill slope to widen the highway. The Pammer et al. (2012) BTP for SIHP # -22415 was accepted by SHPD on 24 October 2012 (LOG NO.: 2012.2021; DOC NO.: 1210.KH05).</p> <p>Subsequent to the SHPD acceptance of the Pammer et al. (2012) BTP, the corridor for the Queen Ka'ahumanu Highway widening project at the location of SIHP # -22415 was realigned with the present toe of slope now approximately 13.7 m (45 ft) away from the location of the burial site. The realignment of the highway widening at this location allows for a redesign of the long-term burial site buffer. The current BTP Addendum document addresses the proposed redesign of the burial site buffer for SIHP # -22415 and also provides a summary of short- and long-term preservation measures for SIHP # -22415.</p>
Historic Preservation Regulatory Context	<p>This BTP Addendum is designed to fulfill the State requirements for such plans per Hawai'i Administrative Rules (HAR) §13-300-33. Because a portion of the burial site is located on federal land, this BTP is</p>

	<p>also subject to review and consultation under the Native American Graves and Repatriation Act (NAGPRA). This BTP has been prepared to provide the agencies cited above, including the SHPD, HIBC, and NPS, as well as recognized lineal and/or cultural descendants to the burial site designated SIHP # -22415, with sufficient information to support the HIBC's determination of appropriate burial treatment. The plan was also prepared to support the project's historic preservation review under Hawai'i Revised Statutes (HRS) §6E-8 and HAR §13-275. The plan describes the methods and procedures that will be used to protect the single, previously identified burial site during project construction and to preserve it in place in perpetuity.</p> <p>Due to federal (FHWA) funding, this project is a federal undertaking, requiring compliance with Section 106 of the National Historic Preservation Act (NHPA), the National Environmental Policy Act (NEPA), and Section 4(f) of the Department of Transportation Act. Therefore, this document is also subject to SHPD review pursuant to 36 CFR Part 800 and the <i>Secretary of the Interior's Standards for Identification, Standards for Evaluation and Standards for Archeological Documentation</i>.</p>
Proposed Burial Treatment	<p>Preservation in place of the SIHP # -22415 burial site is recommended. This was agreed to by unanimous vote at the HIBC meeting of 20 September 2012.</p> <p>NPS requires a 15-day advance notice prior to any construction work taking place in the vicinity of the burial site so that NPS can notify descendant families prior to construction work near the burial site.</p> <p>Short-term (interim) preservation measures for SIHP # -22415 include the installation of orange web fencing on rebar posts along the work limits fronting the entirety of the Kaloko-Honokōhau National Historical Park boundary. Additionally, a temporary 6.1 m (20 ft) buffer surrounding the SIHP # -22415 burial site within the highway ROW will be constructed of concrete Jersey barriers or water-filled barriers. No fencing or barriers will be placed within the Kaloko-Honokōhau National Historical Park. The installation of the fencing and barriers will be monitored by an archaeologist and may be attended by one or more NPS representatives, any recognized cultural and/or lineal descendants who wish to participate, and any other parties recommended by the SHPD, HIBC and/or NPS.</p> <p>Long-term (permanent) preservation measures for SIHP # -22415 include establishment of a permanent buffer zone around the portion of the site located within the Highway ROW. This buffer zone will not be physically demarcated so as not to draw undue attention to the burial site. The buffer zone will extend outward a distance of approximately 8.2 m (27 ft) from the edge of the burial site. Non-native destructive vegetation will be removed from the site. The area within the non-</p>

	demarcated buffer zone including the SIHP # -22415 burial site will be considered a permanent burial preserve area. A buffer zone is not proposed for the portion of SIHP # -22415 within Kaloko-Honokōhau National Historical Park.
Burial Preserve Recordation	<p>In order to provide protection for the permanent burial preserve area, the project proponent (HDOT), pursuant to HAR §13-300-38(g), shall record the permanent burial preserve area for the portion of the burial site within the State highway ROW with the State of Hawai'i Bureau of Conveyances. This recordation would create an encumbrance on the state-owned property (TMK: [3] 7-4-008:999 State Right-of-Way) to run with the land in perpetuity. The burial preserve area recordation with the Bureau of Conveyances shall be completed upon the acceptance of this BTP by SHPD. Copies of the recorded document shall be submitted to SHPD, HIBC, and interested parties that participated in the burial treatment consultation process.</p> <p>The designation of the National Historic Landmark and Kaloko-Honokōhau National Historical Park for the portion of the burial on federal lands is sufficient for protection in perpetuity.</p> <p>Any redevelopment of the property in the vicinity of the burial site must take into consideration the presence of the permanent burial preserve area and the need to respect its integrity and function. Any modifications to the permanent burial preserve can only be made following consultation with, and approval from, SHPD, the HIBC, NPS, and recognized cultural and/or lineal descendants.</p>

Table of Acronyms (Abbreviations)

AIS	Archaeological Inventory Survey
BMP	Best Management Practices
BTP	Burial Treatment Plan
CSH	Cultural Surveys Hawai‘i
DLNR	Department of Land and Natural Resources
FATP	Final Archaeological Treatment Plan
FEA	Final Environmental Assessment
FONSI	Finding of No Significant Impact
FWHA	Federal Highway Administration
HAR	Hawai‘i Administrative Rules
HDOT	Hawai‘i Department of Transportation
HIBC	Hawai‘i Island Burial Council
HRS	Hawai‘i Revised Statutes
HVB	Hawai‘i Visitors Bureau
LCA	Land Commission Award
MSE	Mechanically Stabilized Earth
NAGPRA	Native American Graves Protection and Repatriation Act
NELHA	National Energy Laboratory of Hawaii Authority
NEPA	National Environmental Policy Act
NHO	Native Hawaiian Organizations
NHP	National Historical Park
NHPA	National Historic Preservation Act
NPS	National Parks Service
OHA	Office of Hawaiian Affairs
ROW	Right-Of-Way
SHPD	State Historic Preservation Division
SIHP	State Inventory of Historic Places
TMK	Tax Map Key

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Section 1 Introduction

1.1 Project Background

On behalf of the Department of Transportation, State of Hawai‘i (HDOT) and the Federal Highway Administration (FHWA), SSFM International requested that Cultural Surveys Hawai‘i, Inc. (CSH) prepare this burial treatment plan (BTP) addendum for SIHP # 50-10-27-22415, Honokōhau 1st, North Kona District, Hawai‘i Island, TMKs: [3] 7-4-008:999 (State Right-of-Way) and 010 (Kaloko-Honokōhau National Historical Park).

The Queen Ka‘ahumanu Highway Widening project includes the design and construction services to widen Queen Ka‘ahumanu from the existing two lanes into a four-lane divided highway within the 300-foot (ft) highway right-of-way (ROW). Major features of the project include construction of new pavements and pavement markings; drainage systems; traffic signal systems and traffic signs; guardrails and landscape plantings; highway lighting plus the relocation and installation of utilities. The project area extends from approximately 1,150 ft south of Kealakehe Parkway to approximately 1,700 ft north of Keāhole Airport Road. The overall project area measures approximately 5.2 miles (27,456 ft) in length by 300 ft in width, or approximately 190 acres.

The burial (SIHP # -22415) is located approximately 120.0 m (393 ft) south of the entrance to the Kaloko-Honokōhau National Historical Park visitor center within the southern portion of the project area in Honokōhau 1st Ahupua‘a. Based on CSH’s sub-meter accurate GPS data and the State’s depiction of the boundary between the Queen Ka‘ahumanu Highway ROW and the Kaloko-Honokōhau National Historical Park, the burial site designated SIHP # -22415 is located within both the State ROW (approximately 85% of the burial site) and the federal lands of Kaloko-Honokōhau National Historical Park (approximately 15% of the burial site). The burial is located within a stacked stone platform that measures 2.2 m north/south by 4.3 m east/west. The burial location is depicted on a 1996 Keāhole Point U.S. Geological Survey (USGS) 7.5 minute topographic map (Figure 1) and a 2005 aerial photograph (Figure 2).

The stacked stone platform of SIHP # -22415 was initially identified during *An Archaeological Survey of the KAHO 157 Project: A New Visitors Contact Station, Parking Lot, and Associated Structures, Kaloko-Honokohau National Historical Park, North Kona, Island of Hawai‘i* (Nelson and Gmirkin 2001). This study did not include subsurface testing of SIHP # 22415 for the presence of human skeletal remains.

The stacked stone platform of SIHP # -22415 was confirmed during an *Archaeological Inventory Survey for the Proposed Queen Ka‘ahumanu Highway Widening Phase 2 Project, Kalaoa, Kalaoa-‘O‘oma, ‘O‘oma 2, Kohanaiki, Kaloko, Honokōhau 1-2 and Kealakehe, North Kona District, Hawai‘i Island. TMK: (3) 7-4-008, 7-3-009 & 7-3-043* (Monahan et al. 2012). During the archaeological inventory survey (AIS), Monahan et al. (2012) completed subsurface testing within the SIHP # -22415 stacked stone platform, which confirmed the presence of buried human skeletal remains beneath the stacked stone structure. SIHP # -22415 is therefore classified as a “previously identified” burial site under Hawai‘i state burial law. SHPD has concurred with CSH’s ethnicity recommendation of “native Hawaiian.”

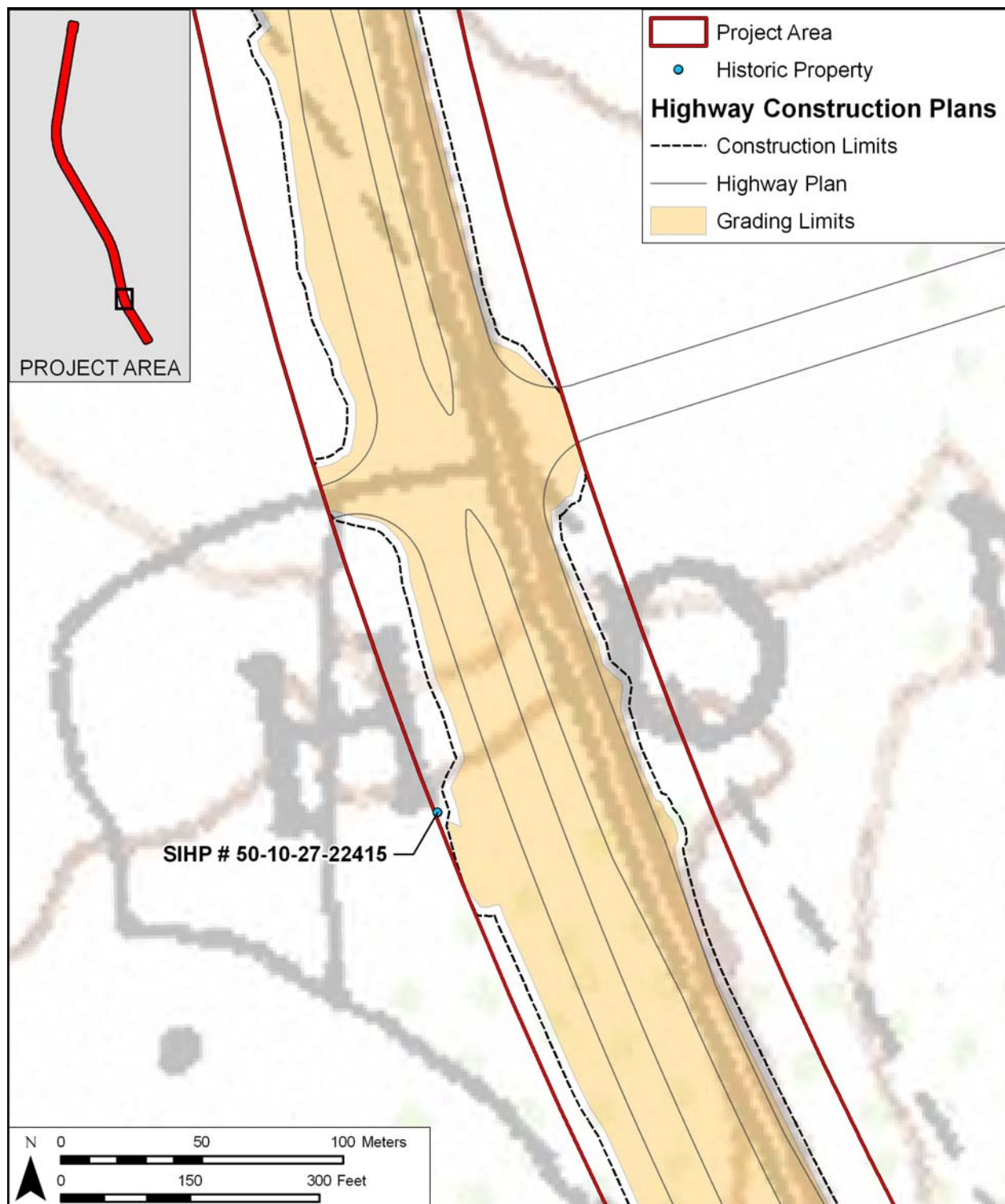


Figure 1. 1996 Keahole Point USGS 7.5 minute topographic quadrangle, showing the location of SIHP # -22415 (the entrance to the Kaloko-Honokōhau National Historical Park visitor center is at center left)



Figure 2. 2005 aerial photograph showing the location of SIHP # -22415 (USGS Orthoimagery 2005) (the entrance to the Kaloko-Honokōhau National Historical Park visitor center is at center left)

Following the completion of the project's AIS, a burial treatment plan (BTP) for SIHP # -22415 was completed by CSH (Pammer et al. 2012). The plan was presented to the Hawai'i Island Burial Council (HIBC) in their meetings of 21 June, 20 September, and 18 October 2012 and revised based on this consultation. The BTP recommended preservation in place for the burial site designated SIHP # -22415. This was agreed to by unanimous vote at the HIBC meeting of 20 September 2012.

The Pammer et al. (2012) BTP for SIHP # -22415 described long-term preservation measures for the burial site that included a 8.2 m (27 ft) burial site buffer surrounded by a concrete retaining wall and wing walls measuring up to 2.4 m (8 ft) high in places. The concrete retaining structure would then be surrounded by a chain link fence to prevent debris from the highway from entering the area. The purpose of the concrete retaining wall was to protect the burial site during the installation of an adjacent fill slope to widen the highway. The Pammer et al. (2012) BTP for SIHP # -22415 was accepted by SHPD on 24 October 2012 (LOG NO.: 2012.2021; DOC NO.: 1210.KH05; Appendix A).

Subsequent to the SHPD acceptance of the Pammer et al. (2012) BTP, the corridor for the Queen Ka'ahumanu Highway widening project at the location of SIHP # -22415 was realigned with the present toe of slope now approximately 13.7 m (45 ft) away from the location of the burial site. The realignment of the highway widening at this location allows for a redesign of the long-term burial site buffer. The current BTP Addendum document addresses the proposed redesign of the burial site buffer for SIHP # -22415 and also provides a summary of short- and long-term preservation measures for SIHP # -22415.

1.2 Historic Preservation Regulatory Context

This BTP Addendum is designed to fulfill the State requirements for such plans per Hawai'i Administrative Rules (HAR) §13-300-33. Because a portion of the burial site is located on federal land, this BTP is also subject to review and consultation under the Native American Graves and Repatriation Act (NAGPRA). This BTP has been prepared to provide the agencies cited above, including the SHPD, HIBC, and NPS, as well as recognized lineal and/or cultural descendants to the burial site designated SIHP # -22415, with sufficient information to support the HIBC's determination of appropriate burial treatment. The plan was also prepared to support the project's historic preservation review under Hawai'i Revised Statutes (HRS) §6E-8 and HAR §13-275. The plan describes the methods and procedures that will be used to protect the single, previously identified burial site during project construction and to preserve it in place in perpetuity.

Due to federal (FHWA) funding, this project is a federal undertaking, requiring compliance with Section 106 of the National Historic Preservation Act (NHPA), the National Environmental Policy Act (NEPA), and Section 4(f) of the Department of Transportation Act. Therefore, this document is also subject to SHPD review pursuant to 36 CFR Part 800 and the *Secretary of the Interior's Standards for Identification, Standards for Evaluation and Standards for Archeological Documentation*.

Section 2 Background Research

Background research for the SIHP # -22415 burial site focuses on the specific location of the burial site and previous archaeological studies in the vicinity. Additional background research for the Queen Ka'ahumanu Highway Widening project is provided within the project's AIS (Monahan et al. 2012).

2.1 History of the Property

The *ahupua'a* of Honokōhau 1st (comprised of 2,653 acres), within which the subject burial site is located, was awarded in its entirety at the time of the Māhele to *ali'i* (chief) Miriam Kekau'ōnohi (a granddaughter of Kamehameha I) as LCA 11216:36, Royal Patent 7587. The award was kept by the claimant. After her death, George Robertson purchased the land from her estate.

Hawaiian *maka 'āinana* ("people that attended the land"; Pukui and Elbert 1986:224) made an additional 32 claims on Honokōhau lands; 12 were awarded. Lands were claimed in 16 *'ili* (small land division), but awarded in only nine. These awards—ranging in size from 0.97 to 6.75 acres—are located between 800 and 1,680 ft elevation.

Henry Nicholas Greenwell, an Englishman, had arrived on Hawai'i Island during the 1850s and soon began purchasing and leasing land. After starting out growing oranges, Greenwell expanded his commercial interests to coffee and sheep and cattle raising. Honokōhaunui was purchased by H.N. Greenwell from George Robertson's estate. "Robertson had gotten Honokōhaunui from Kekau'ōnohi's estate" (Maly 2000:2:74) in 1876. During the twentieth century, the Greenwell Ranch lands of Kona were divided into three units with the Honokōhau holdings becoming the Frank Greenwell Ranch, named for a son of Henry N. Greenwell who had managed that section. The Frank Greenwell Ranch subsequently became the Palani Ranch Company (Frank R. Greenwell was affectionately called "Palani").

The Queen Ka'ahumanu Highway was constructed in the early 1970s with the portion north of Kailua-Kona completed in 1975 on lands purchased from the Greenwell family.

The 1,160-acre Kaloko-Honokōhau National Historical Park was envisioned in Public Law 92-346 and was established in 1978 for the preservation, protection, and interpretation of traditional Native Hawaiian activities and culture. It is the site of an ancient Hawaiian settlement which encompasses portions of four different *ahupua'a* (traditional land division) (Kaloko-Honokōhau National Historical Park 2015). The land was purchased by the Federal Government from the Greenwell family.

2.2 Previous Archaeological Work in the Project Area

In 1995, CSH conducted an archaeological inventory survey of the current project area (Walsh and Hammatt 1995), identifying 17 historic properties within the project area (as it was known at that time). The survey report was reviewed and accepted by the SHPD in a letter dated 22 November 1995 (LOG NO.: 15956, DOC NO.: 9511PM28).

Table 1. Land Commission Awards for Honokōhau 1-2

LCA	Awardee	<i>Ahupua'a</i>	<i>'Ili</i>	R.P.	Acreage
6026	Lanai, Ikaaka	Honokōhau 2	Hanapouli	6787	1.0
7396	Kekipi	Honokōhau 2	Pu'u Kou	5231	3.9
7490	Polapola, Solomona	Honokōhau 1, Honokōhau 2	'Onea, Waipi'o, Pukalani	5247	2.0
7870, 7867	Kamohai	Honokōhau 2	Waipi'o	—	1.0
7890	Kukona	Honokōhau 2	Hanapouli	7766	2.3
8218	Ikiiki	Honokōhau 2	Waipi'o	—	2.3
9061	Kanae	Honokōhau 2	Pukalani	5049	4.8
9236	Kahaulewahine	Honokōhau 1	Kaeo	—	3.2
10319	Nahina	Honokōhau 2	Haleolono	4896	3.5
10521-B	Puhiale	Honokōhau 1	Haleamahuka	7785	6.8
10762	Ahu	Honokōhau 2	Nu'uhiwa	3743	2.2
11064	Apuni	Honokōhau 1		5326	2.5
11216:36	Kekauonohi, Mikahela	Honokōhau 1	<i>Ahupua'a</i> Award	7587	26.5
9971	Leleiohoku, William P.	Honokōhau 2	<i>Ahupua'a</i> Award	6855	480.0

In 1996, the FHWA and HDOT produced a final environmental assessment (FEA), issued a finding of no significant impact (FONSI) and determined the proposed project “will not have any significant impact on the human environment.”

In 1999, a final archaeological treatment plan (FATP) and a memorandum of agreement (MOA) were completed to memorialize mitigation and protection measures for 12 historic properties identified by CSH (Walsh and Hammatt 1995) in partial fulfillment of the requirements of Section 106 of the National Historic Preservation Act (NHPA).

In 2010, CSH conducted a supplemental archaeological inventory survey (AIS) that eventually evolved into a completely new and updated AIS of the project area (Monahan et al. 2011). The primary goal of the investigation was to identify, document, and evaluate archaeological features and sites that were not previously identified during the Walsh and Hammatt 1995 survey. A total of 55 historic properties were identified in the AIS by Monahan et al. (2011). Limited subsurface excavation and dismantling of rock features was conducted at five suspected burial features. Testing showed that one of these sites, SIHP # -22415, contained human skeletal remains.

After the May 2011 AIS report (Monahan et al. 2011) was completed, certain Native Hawaiian organizations (NHO) came forward with concerns about the adequacy of the report. Based on these concerns, CSH worked with the NHOs to review the findings in the so-called “North Segment” of the project area (defined as extending from 1,900 ft north of Hina Lani Street to the project area terminus approximately 1,700 ft north of Keāhole Airport Road) and to investigate possible sites that CSH may have missed or misinterpreted in the North Segment of the project area. The results of these efforts—which yielded six new historic properties and the identification of new features at three previously identified sites—were described in a February 2012 report entitled *Supplemental Archaeological Inventory Survey of Possible Historic Properties Identified by Native Hawaiian Organizations for the North Segment of the Proposed Queen Ka‘ahumanu Highway Widening Phase 2 Project, Kalaoa, Kalaoa-‘O‘oma, ‘O‘oma 2, Kohanaiki, Kaloko, Honokōhau 1-2 and Kealakehe, North Kona District, Hawai‘i Island, TMK: (3) 7-4-008, 7-3-009 & 7-3-043* (Monahan and Wilkinson 2012).

Similarly, CSH worked with NPS archaeologists and NHOs in the “South Segment” (defined as extending from 1,900 ft north of Hina Lani Street to the project area’s southern terminus approximately 1,150 ft south of Kealakehe Parkway) to investigate sites and site features that may have been overlooked. The results of these efforts—which yielded 11 new historic properties—were described in an April 2012 report entitled *Supplemental Archaeological Inventory Survey of Possible Historic Properties Identified by National Park Service Archaeologists and by Native Hawaiian Organizations for the South Segment of the Proposed Queen Ka‘ahumanu Highway Widening Phase 2 Project, Kalaoa, Kalaoa-‘O‘oma, ‘O‘oma 2, Kohanaiki, Kaloko, Honokōhau 1-2 and Kealakehe, North Kona District, Hawai‘i Island, TMK: (3) 7-4-008, 7-3-009 & 7-3-043* (Monahan and Yucha 2012). As a result of a subsequent review by NPS of the April 2012 supplemental report, CSH ended up identifying two more new historic properties in the South Segment of the AIS project area.

The results of all three of these recent reports—Monahan et al. (2011), Monahan and Wilkinson (2012), and Monahan and Yucha (2012) (and follow-up identification of the two sites resulting from the NPS review)—were then integrated into one single revised AIS report

(Monahan et al. 2012) that supersedes and replaces the others. This AIS report was accepted by the SHPD in their review of 21 August 2012 (LOG NO.: 2012.1443, DOC NO.: 1208MV01; present Appendix A).

2.3 Archaeological Inventory Survey Results

Monahan et al. (2012) conducted an archaeological inventory survey of the project area within which the subject burial site was identified. This AIS report was accepted in a SHPD review letter of 21 August 2012 (see present Appendix A).

Seventy-four historic properties were identified within the project area. Most of these (n=54) had not been formally described in prior reports, and were reported in Monahan et al.'s (2012) AIS for the first time. The remaining 20 historic properties had been described in prior reports. Refer to the AIS report by Monahan et al. (2012) for further details on sites other than SIHP # -22415.

2.4 Historic Property Description for SIHP # 50-10-27-22415

2.4.1 SIHP # 50-10-27-22415

Temp. Site No.: T-080510-3 (Monahan et al. 2011), 157-3 (Nelson and Gmirkin 2001)

Site Type: Platform

No. of Features: 1

Functional Interpretation: Burial

Probable Age: Prehistoric

Overall Dimensions: 2.2 m N/S by 4.3 m E/W

Topography: Level *pāhoehoe* flow

Elevation: 36 ft (11 m) AMSL

Description: SIHP # -22415 is a platform located approximately 120 m south of the Kaloko-Honokōhau National Historical Park visitor center entrance within the portion of the project area that is adjacent to the Kaloko-Honokōhau National Historical Park (Figure 3, Figure 4, and Figure 5). Based on CSH's sub-meter accurate GPS data and the State's depiction of the boundary between the State ROW and the national historical park, the burial site designated SIHP # -22415 is located within *both* the State ROW (approximately 85% of the burial site) *and* the federal lands of the national historical park (approximately 15% of the burial site).

The platform measures 2.2 m north/south by 4.3 m east/west with a maximum height of 0.8 m above the adjacent ground surface. The platform is roughly rectangular and is comprised of three to six courses of dry-stacked and piled *pāhoehoe* cobbles to medium boulders. The interior of the platform is roughly paved with cobbles and small boulders. One upright *pāhoehoe* boulder was observed along the southern edge of the platform. No artifacts or midden were observed in the area.

This site was previously identified and interpreted as a burial platform by Nelson and Gmirkin (2001), who obtained a site number (SIHP # -22415) for it. Nelson and Gmirkin did not test (excavate) the platform because they were confident, based on its morphological similarity to other known burials in the national park and consultation with descendant families, that it was indeed a burial. Given the legal requirements under Hawai'i historic preservation law and rules,

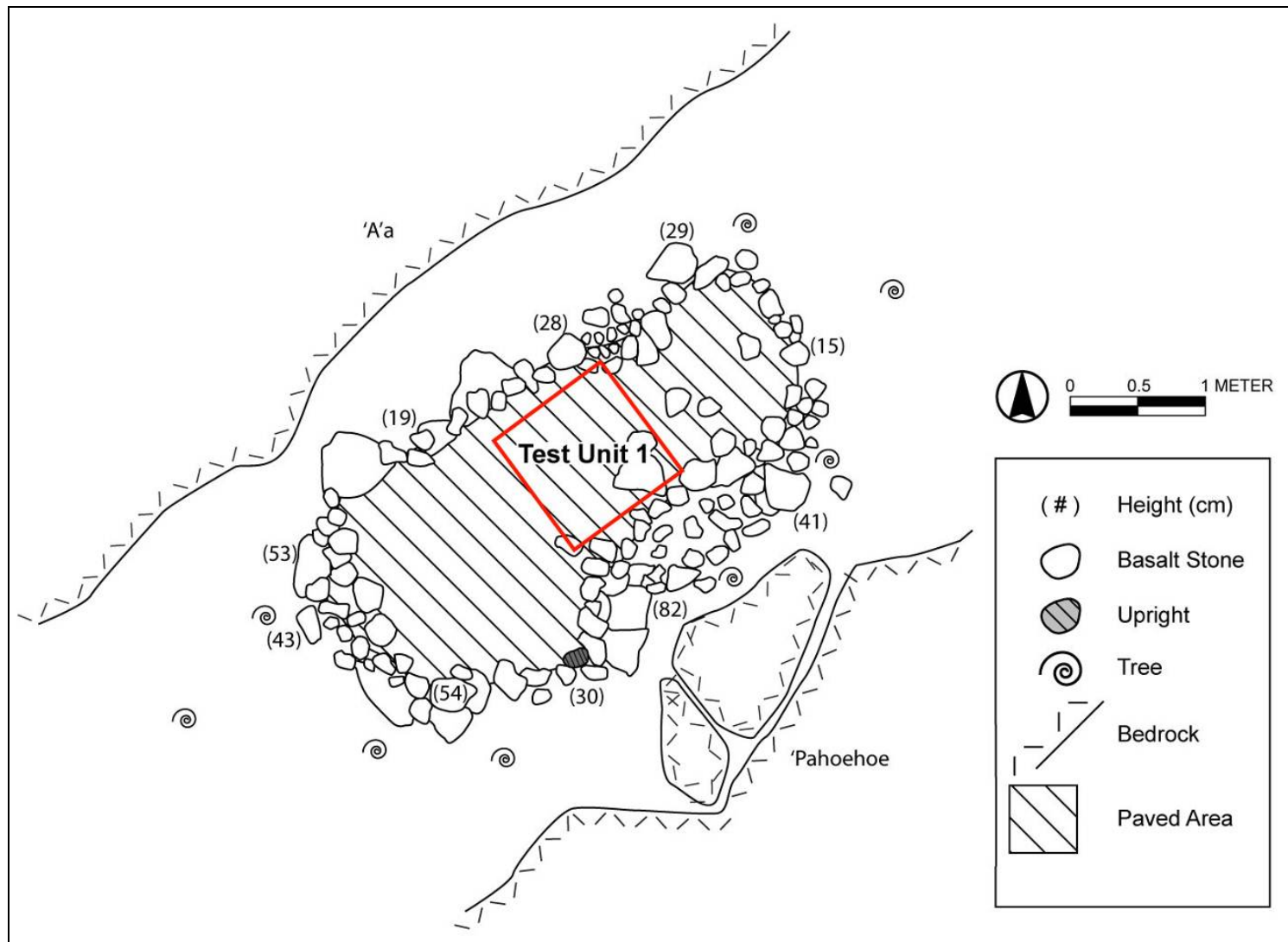


Figure 3. Plan view map of SIHP # -22415 showing location of Test Unit 1



Figure 4. Photograph of SIHP # -22415, view to west



Figure 5. Photograph of SIHP # -22415, view to northeast

however, CSH was obligated to determine whether human skeletal remains were present within the feature. On 6 October 2010, CSH (Monahan) led a field inspection with the SHPD of this site. Present from SHPD at the field inspection were Theresa Donham (archaeologist) and Analu Josephides (cultural specialist). Also present at the request of CSH was Cynthia Nazara (cultural monitor), who is familiar with the descendant families from the project area. The primary objective of the field inspection was to obtain guidance from the SHPD regarding testing of this site, which was suspected to be a traditional Native Hawaiian burial.

During the site visit with the SHPD, the following information was obtained. First, Ms. Donham opined that there is approximately a 50% probability that the feature represents a burial, and that it may also be some type of habitation structure. Second, Ms. Donham noticed possible evidence of a previously excavated archaeological trench through the western end of the platform. It is possible a previous archaeological excavation was conducted at this feature—perhaps to test the burial site interpretation; however, CSH has not been able to confirm this by inspecting previous archaeological reports. Third, Mr. Josephides stated that the SHPD would assist CSH in contacting descendant families for their input as to how to proceed with evaluating this feature. Subsequent to the site visit, Ms. Nazara reported to CSH (Monahan) that she had consulted with descendant families from the area, and that they favored archaeological testing of this feature to determine if it contained human skeletal remains. CSH obtained concurrence from the SHPD before testing this site.

2.4.1.1 Test Excavation Findings

On 8 November 2010, CSH tested this site and confirmed the presence of human skeletal remains within the platform (Figure 6 through Figure 10). Human remains were encountered during the excavation of a 1.0 by 1.0 m test unit within the center of SIHP # -22415. The posterior portion of an intact human cranium was exposed within the northwest corner of the test unit while sweeping sediment into a dustpan to be screened. Upon identification, all test excavation procedures were halted, the exposed portion of cranium was immediately covered with a thick layer of nearby sediment (Stratum III), and SHPD was promptly notified. The northwest corner of the test unit was carefully filled during the reconstruction effort. No additional human remains were identified during sediment screening, which occurred prior to the identification of the *in situ* cranium. Screening of sediment prior to the discovery of human remains encountered two crab claws, one small fish bone, one rodent mandible, and numerous small terrestrial snail shells. No photographs of the human remains were taken.

SIHP # -22415 is interpreted as a burial site dating from pre-Contact times.

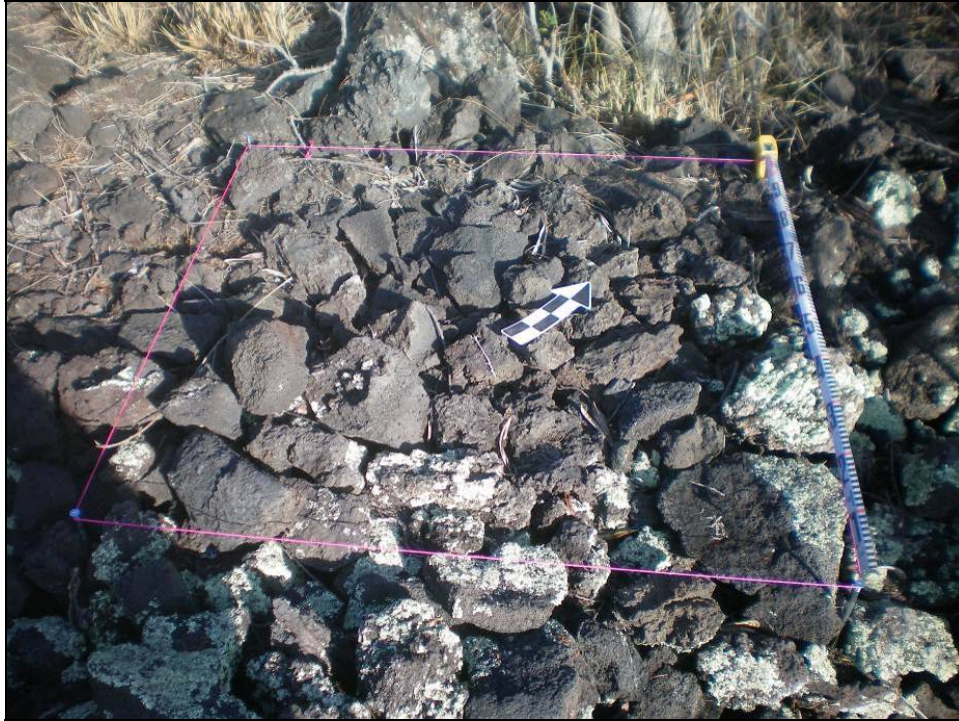


Figure 6. SIHP # -22415 pre-excitation of Test Unit 1, view to northwest



Figure 7. SIHP # -22415 post-reconstruction of Test Unit 1, view to northwest

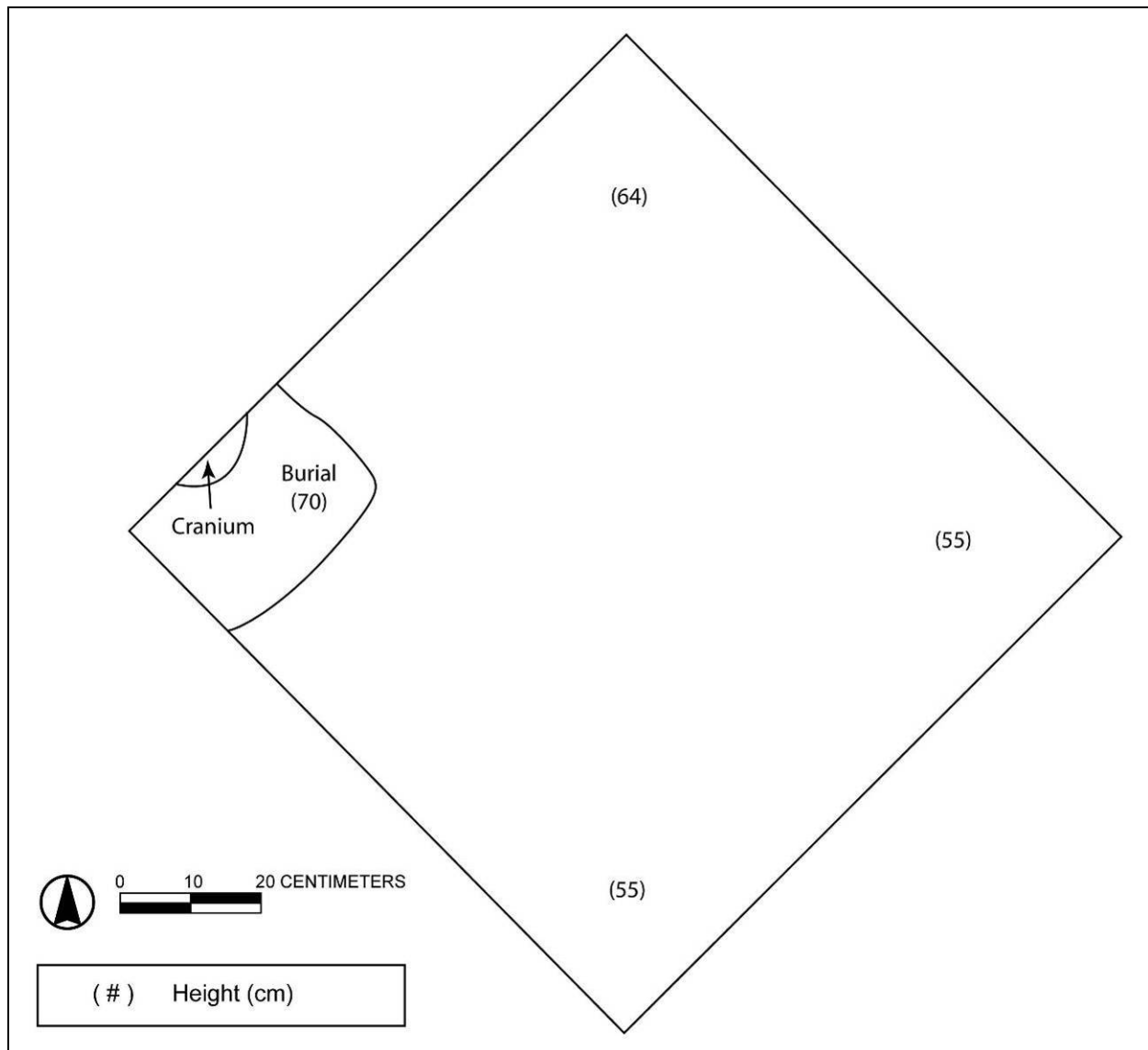


Figure 8. Plan view map of Test Unit 1 showing posterior portion of cranium (human skeletal remains), SIHP # -22415



Figure 9. Profile south wall of SIHP # -22415, Test Unit 1, view to south

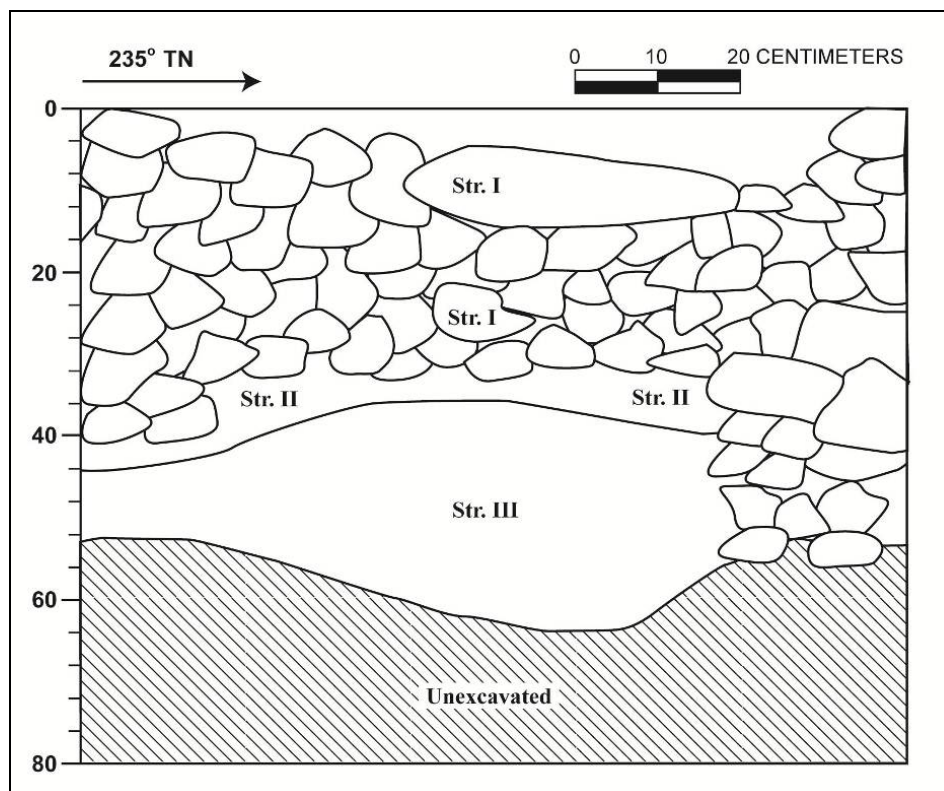


Figure 10. Stratigraphic profile of the south wall of SIHP # -22415, Test Unit 1

Section 3 Search for Lineal and/or Cultural Descendants

This section documents CSH's efforts to comply with HAR §13-300-33, which specifies that a burial treatment plan (BTP) present evidence of a good faith search for lineal and cultural descendants by means of 1) research of relevant land conveyance documents, 2) inquiry to any person who may have knowledge of families possibly affiliated with the remains, and 3) public notice in a general circulation newspaper in the county in which the burial site is located and a newspaper of statewide circulation for a minimum of three days, including Sunday and Wednesday. These efforts were completed during the project's BTP (Pammer et al. 2012) and included in this BTP Addendum for reference.

3.1 Research of Relevant Land Conveyance Documents

Background research indicates the *ahupua'a* of Honokōhau 1st, within which the subject burial site is located, was awarded in its entirety at the time of the Māhele to *ali'i* Miriam Kekau'ōnohi as LCA 11216:36, Royal Patent 7587. Names associated with other small LCA parcels awarded in Honokōhau 1st include Polapola, Solomona (LCA 7490); Kahaulewahine (LCA 9236); Puhiale (LCA 10521-B); and Apuni (LCA 11064).

3.2 Preliminary Inquiry to Knowledgeable Persons

CSH worked with Ms. Cynthia Nazara, a Native Hawaiian *kama'āina* (native born) of Kona District with knowledge of potential descendant families in the area. Ms. Nazara formerly served on the Hawai'i Island Burial Council (HIBC). At the request of CSH, Ms. Nazara carried out preliminary consultation with potential descendant families in the area. No lineal descendants to the burial site designated SIHP # -22415 were identified by the *kūpuna* (elders) identified by Ms. Nazara. Some individuals objected to having their names, and/or names of their families, printed in this BTP document. At its 20 September 2012 meeting, the HIBC voted unanimously not to consider anonymous testimony. The testimony of the six interviewees previously presented anonymously has been deleted here.

3.3 Public Notice in Newspapers

As documented in Appendix B, there have been two different public notices to interested parties published in the following newspapers: 1) the Office of Hawaiian Affairs *Ka Wai Ola*; 2) the *Honolulu Star-Advertiser*; and 3) *West Hawaii Today*. The first notice, published in the May 2011 issue of *Ka Wai Ola* and on 30, 31 March and 3 April 2011, in the *Honolulu Star-Advertiser* and *West Hawaii Today*, **erroneously** described the burial as being situated exclusively on State land.

3.3.1 First notice

The first notice read as follows:

NOTICE TO INTERESTED PARTIES IS HEREBY GIVEN that one historic property (SIHP 50-10-27-22415) containing one burial was discovered by Cultural Surveys Hawai'i, Inc. in the course of an archaeological inventory survey

related to the Queen Ka'ahumanu Highway Widening Phase 2 Project within the ahupua'a of Honokohau 1st, District of North Kona, Island of Hawai'i.

The burial site consists of a dry-stacked basalt stone platform located near the makai edge of the boundary of the proposed highway widening right-of-way immediately adjacent to the mauka boundary of the Kaloko-Honokohau National Historic Park. The burial site is located within TMK (3) 7-4-008:999. Given the physical characteristics of the stone platform within which the human skeletal remains are located, the burial site most likely dates from prehistoric, also known as pre-Contact, times and contains an individual of Native Hawaiian ethnicity.

The project proponent is the Hawai'i Department of Transportation (HDOT) [contact: Mr. Henry Kennedy (808) 345-2708, Henry.Kennedy@hawaii.gov or Mr. Robert Taira (808) 345-2103].

Background research indicates the ahupua'a of Honokohau 1st was awarded in its entirety at the time of the Mahele to ali'i Miriam Kekau'onohi at LCA 11216:36, Royal Patent 7587.

Following the procedures of Hawai'i Revised Statutes (HRS) Chapter 6E-43, and Hawai'i Administrative Rules (HAR) Chapter 13-300, the burial is believed to be over 50 years old. The project proponent would prefer to preserve the burial in place; however, the decision to preserve in place or relocate this previously identified burial shall be made by the Hawai'i Island Burial Council and the State Historic Preservation Division (SHPD) in consultation with any recognized lineal and/or cultural descendants, per the requirements of HAR Chapter 13-300-33. Proper treatment of the burial shall occur in accordance with HAR Chapter 13-300-38 or 13-300-39.

SHPD is requesting persons having any knowledge of the identity or history of this burial to immediately contact Mr. Analu Josephides at SHPD, located at P.O. Box 2972, Kailua-Kona, Hawaii 96745 [TEL: (808) 327-4959 / FAX (808) 933-7655], to provide information regarding appropriate treatment of the unmarked burial. All interested parties should respond within thirty (30) days of this notice and file descendancy claim forms and/or provide information to SHPD adequately demonstrating lineal descent from this specific burial or cultural descent from ancestors buried in the vicinity of the survey area.

3.3.2 Revised notice

During preparation of the draft BTP for SIHP # -22415, but after the first (erroneously worded) notice was published, it was determined that the burial site is, in fact, located within *both* the State ROW (approximately 85% of the burial site) *and* the federal lands of the national historical park (approximately 15% of the burial site). OHA and the NPS also commented on the first draft of the subject BTP and provided comments that have been incorporated in the revised notice to interested parties. This revised notice was drafted for publication in the same three newspapers.

The revised notice reads as follows:

NOTICE TO INTERESTED PARTIES IS HEREBY GIVEN that one historic property (SIHP 50-10-27-22415) containing one burial was discovered by Cultural Surveys Hawai'i, Inc. in the course of an archaeological inventory survey related to the Queen Ka'ahumanu Highway Widening Phase 2 Project within the *ahupua'a* of Honokohau 1st, District of North Kona, Island of Hawai'i.

The burial site consists of a dry-stacked basalt stone platform located approximately 344 feet (105 meters) south of the entrance to the visitor center parking lot of the Kaloko-Honokōhau National Historic Park. The burial site is located within *both* the State ROW (approximately 85% of the burial site) *and* the federal lands of the national historical park (approximately 15% of the burial site). The portion of the burial site on State lands is located within TMK (3) 7-4-008:999 (the "999" parcel number is used to designate State ROW lands). The portion of the burial site on Federal lands is located within TMK: (3) 7-008:010.

Given the physical characteristics of the stone platform within which the human skeletal remains are located, the burial site most likely dates from prehistoric, also known as pre-Contact, times and contains an individual of Native Hawaiian ethnicity.

The project proponent is the Hawai'i Department of Transportation (HDOT) [contact: Mr. Henry Kennedy (808) 345-2708, Henry.Kennedy@hawaii.gov or Mr. Robert Taira (808) 345-2103].

Background research indicates the *ahupua'a* of Honokohau 1st was awarded in its entirety at the time of the Mahele to ali'i Miriam Kekau'onohi at LCA 11216:36, Royal Patent 7587.

Following the procedures of Hawai'i Revised Statutes (HRS) Chapter 6E-43, and Hawai'i Administrative Rules (HAR) Chapter 13-300, the burial is believed to be over 50 years old. The project proponent would prefer to preserve the burial in place; however, the decision to preserve in place or relocate this previously identified burial shall be made by the Hawai'i Island Burial Council and the State Historic Preservation Division (SHPD) in consultation with any recognized lineal and/or cultural descendants, per the requirements of HAR Chapter 13-300-33. Proper treatment of the burial shall occur in accordance with HAR Chapter 13-300-38 or 13-300-39.

SHPD is requesting persons having any knowledge of the identity or history of this burial to immediately contact Ms. Pua Aiu at SHPD, located at Kakuhihewa Building, 601 Kamokila Blvd., Suite 555, Kapolei, Hawai'i, 96707 [Tel: (808) 692-8015 / Fax (808) 692-8020 / E-mail Pua.Aiu@hawaii.gov], to provide information regarding appropriate treatment of the unmarked burial. All interested parties should respond to this notice by filing descendancy claim forms with the SHPD and/or by providing information to SHPD adequately demonstrating lineal descent from this specific burial or cultural descent from ancestors buried in the vicinity of the survey area.

As documented in Appendix B, the revised notice was published in three newspapers: 1) the Office of Hawaiian Affairs *Ka Wai Ola*, November 2011 issue; 2) the *Honolulu Star-Advertiser*, on 19, 22 and 23 October 2011; and 3) *West Hawaii Today*, on 19, 22 and 23 October 2011. One year after the conclusion of this legal notice publication no one had been recognized as a lineal or cultural descendant to the SIHP # -22415 burial.

3.4 Subsequent Outreach to Concerned Parties

The Kaloko-Honokōhau National Historical Park kindly offered to facilitate outreach to descendants of the area and other potentially concerned parties. It was agreed that CSH would supply 31 stamped packets of information, each to include a revised draft BTP for distribution by the NPS. The Kaloko-Honokōhau National Historical Park (point of contact Mr. Tyler Paikuli-Campbell, Cultural Resource Program Manager / Archeologist Kaloko-Honokōhau National Historical Park National Park Service) explained that they needed to respect the privacy of concerned parties and hence might not be supplying an outreach list but would facilitate the mail-out. Thirty-one stamped packets were mailed to the NPS for their distribution around 16 July and again on 1 August (see Appendix C for the outreach letters). As a result of these outreach efforts only one response has been received to date—a letter from Mr. Reginald V.K. Lee dated 30 August 2012 (present Appendix D) indicating agreement with the BTP.

3.5 Presentations to the Hawai‘i Island Burial Council

Earlier drafts of this BTP were made available to members of the HIBC in advance of the 21 June 2012 meeting. The plan was placed on the agenda as Item IVA under new business for the purpose of “Introduction and discussion” of the plan. Guidance was received from the Council and incorporated within a revised BTP supplied to the HIBC members in advance of their 20 September 2012 meeting. The plan was placed on the agenda as Item IV B for the purpose of discussion and determination. The HIBC voted unanimously in favor of preservation in place at the 20 September 2012 meeting. The HIBC deferred determination of the revised BTP—largely due to a concern that anonymous testimony should not be included. At the HIBC meeting of 18 October 2012 the Council voted to approve the Pammer et al. (2012) BTP with an amendment of wing walls of concrete approximately 4 ft high on the north and south sides of the permanent burial preserve extending (roughly east/west) from the retaining wall on the *mauka* (east, toward the mountains) side to the approximate NPS boundary.

Section 4 Proposed Burial Treatment

The HIBC has been consulted (21 June, 20 September, and 18 October 2012) on two prior drafts of the project's BTP (Pammer et al. 2012). The NPS and OHA commented on the first draft of the plan. As described in the previous section, efforts to identify descendants of burial site SIHP # -22415 described in this BTP were undertaken for more than one year. After more than one year following conclusion of the legal notice publication no one has been recognized as a lineal or cultural descendant of the SIHP # -22415 burial.

According to HAR §13-300-3(b), for previously identified Native Hawaiian burial sites located on state lands, the decision to preserve in place or relocate burial sites falls under the jurisdiction of the HIBC, which makes its decision in consultation with any recognized lineal and/or cultural descendants. Once a determination regarding burial treatment is made, proper treatment is carried out in accordance with HAR §13-300-38. This BTP was intended to provide the HIBC, any recognized lineal and/or cultural descendants of this burial (of which there are none at the time of writing), and SHPD with detailed information to support the burial treatment process.

4.1 Overview

The HDOT has recommended preservation in place for the burial site designated SIHP # -22415. The HIBC voted in favor of this at their meeting of 20 September 2012.

The initial BTP for SIHP # -22415 (Pammer et al. 2012) described long-term preservation measures for the burial site that included a 8.2 m (27 ft) burial site buffer surrounded by a concrete retaining wall and wing walls measuring up to 2.4 m (8 ft) high in places. The concrete retaining structure would then be surrounded by a chain link fence to prevent debris from the highway from entering the area. The purpose of the concrete retaining wall was to protect the burial site during the installation of an adjacent fill slope to widen the highway. The Pammer et al. (2012) BTP for SIHP # -22415 was accepted by SHPD on 24 October 2012 (LOG NO.: 2012.2021; DOC NO.: 1210.KH05).

Subsequent to the SHPD acceptance of the Pammer et al. (2012) BTP, the corridor for the Queen Ka'ahumanu Highway widening project at the location of SIHP # -22415 was realigned with the present toe of slope now approximately 13.7 m (45 ft) away from the location of the burial site. The realignment of the highway widening at this location allows for a redesign of the long-term burial site buffer. The current BTP Addendum document addresses the proposed redesign of the burial site buffer for SIHP # -22415 and also provides a summary of short- and long-term preservation measures for SIHP # -22415.

4.2 Immediate Burial Protection Measures Following Discovery

During the project's AIS (Monahan et al. 2012) that recorded the subject burial site, the human skeletal remains were left in place within the platform in which they were observed. Other than carefully back-filling the test unit within which the human skeletal remains were identified, and reconstructing the boulder and cobble platform where it was dismantled, no other preservation measures were implemented so as not to draw undue attention to the burial site.

4.3 Short Term (“Interim”) Measures to Protect the Burial Site

This section describes short term (“interim”) measures to protect the burial site during construction. The interim protection measures shall be implemented prior to the start of construction in the vicinity of the burial site.

NPS requires a 15-day advance notice prior to any construction work taking place in the vicinity of the burial site so that NPS can notify descendant families associated with the park prior to construction work taking place near the burial site.

Short-term (interim) preservation measures for SIHP # -22415 include the installation of orange web fencing on rebar posts along the work limits fronting the entirety of the Kaloko-Honokōhau National Historical Park boundary. Additionally, a temporary 6.1 m (20 ft) buffer surrounding the SIHP # -22415 burial site within the highway ROW will be constructed of concrete Jersey barriers or water-filled barriers. No fencing or barriers will be placed within the Kaloko-Honokōhau National Historical Park. The installation of the fencing and barriers will be monitored by an archaeologist and may be attended by one or more NPS representatives, any recognized cultural and/or lineal descendants who wish to participate, and any other parties recommended by the SHPD, HIBC and/or NPS.

Prior to the start of construction in the vicinity of the burial site, a CSH archaeological monitor shall conduct a briefing of all construction personnel working in the area. During construction, the short term (“interim”) buffer area shall be kept free of construction materials and associated debris (e.g., windblown trash from construction activities). CSH’s archaeological monitors will help ensure the specific terms of these interim measures are maintained.

4.4 Long Term (Permanent) Measures to Protect the Burial Site

Long-term (permanent) preservation measures for SIHP # -22415 include establishment of a permanent buffer zone around the portion of the site located within the Highway ROW (Figure 11). This buffer zone will not be physically demarcated so as not to draw undue attention to the burial site. The buffer zone will extend outward a distance of approximately 8.2 m (27 ft) from the edge of the burial site. Non-native destructive vegetation will be removed from the site. The area within the non-demarcated buffer zone including the SIHP # -22415 burial site will be considered a permanent burial preserve area. A buffer zone is not proposed for the portion of SIHP # -22415 within Kaloko-Honokōhau National Historical Park.

4.4.1 Access to the Burial Preserves

Recognized cultural and/or lineal descendants of the SIHP # -22415 burial (there are none at the time of writing) shall have access to the burial preserve area. The National Park Service has indicated they support access to and from the burial area within the boundaries of Kaloko-Honokōhau NHP. Access by descendants shall be coordinated with the Superintendent of Kaloko-Honokōhau National Historical Park.

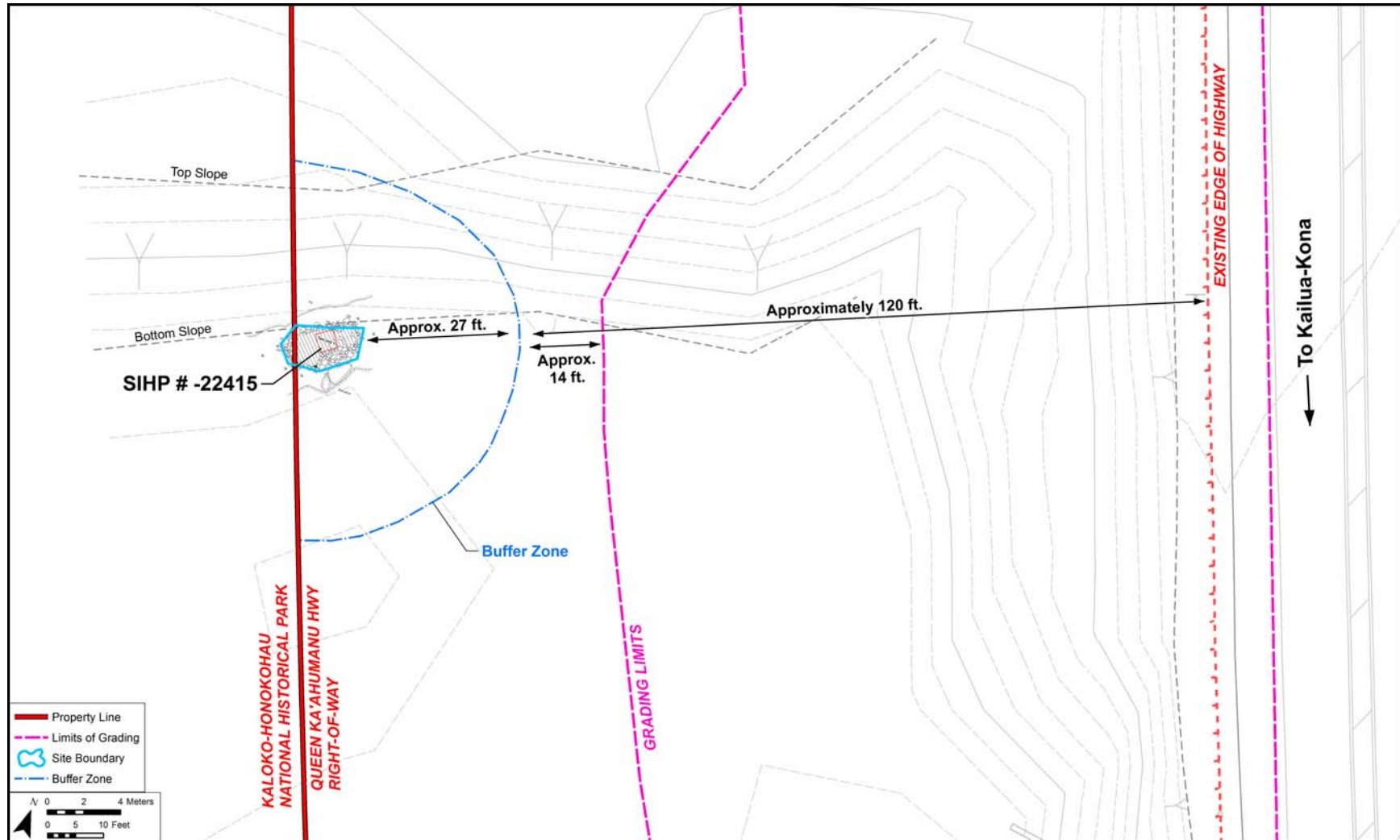


Figure 11. Site plan depicting the location of SIHP # -22415 within the proposed permanent burial preserve area defined by an approximately 27-ft buffer zone extending from the edge of the site into the highway ROW

4.4.2 Signage

CSH wishes to ensure that anyone who does happen to come upon the site is clearly warned about the fact that knowingly disturbing a burial site on State land is a criminal offense described under HRS §6E-72 (see Section 4.6 below). For this reason, CSH recommends placing a sign at the edge of the permanent buffer area, *mauka* of the burial site, within the State ROW, constructed of weatherproof material, approximately 2 ft by 1 ft in size (in consideration of HIBC members' concerns the sign be prominent) affixed to permanent post to be erected there, with the following language:

A burial site is located within the area directly *makai*, or west, of this sign. According to Hawai'i state law (HRS §6E-72), it is a criminal offense to take, appropriate, excavate, injure, destroy or alter a burial site. The penalty for such actions, if a person knowingly commits any of these, is a misdemeanor for which a fine not to exceed \$25,000 may be imposed. Please be respectful of this burial site, which is culturally, historically, and spiritually significant to Native Hawaiians.

4.4.3 Landscaping and Vegetation Management

In general, the permanent burial preserve area established by this plan will be left in passive preservation with no construction of paths, lighting, or other hardscape improvements. The NPS supports the removal and maintenance of non-native, destructive, invasive vegetation from the burial area. The NPS can and will commit to removing and maintaining this vegetation in the portion of the burial area within the boundaries of the Kaloko-Honokōhau NHP.

HDOT would remove *koa haole* within 5 ft of the burial site. There would be no pulling or digging. The *koa haole* would be cut and topical herbicide would be used to prevent regrowth. There would be no broadcasting of herbicide.

4.4.4 Maintenance Measures to be Followed

HDOT is responsible for periodic monitoring of site integrity for the burial site. SHPD is responsible for periodic inspections to ensure compliance. HDOT will conduct monitoring of site integrity for the burial site on an annual (once a year) basis, or, more frequently if SHPD determines it is necessary. If SHPD determines monitoring is needed more than once a year, it will inform HDOT in writing of this decision. In addition to assessing the overall physical integrity of the burial site and confirming that it has not been altered, HDOT will also remove any litter from the burial site preserve.

HDOT will provide the NPS with a 15-day advanced notice prior to the annual inspection.

Storm, flood, fire, traffic mishap, or other natural and/or cultural events could potentially damage the burial preserve area. Should this occur, short-term immediate repairs can be made to the affected burial preserve area to stabilize any damage. SHPD and NPS shall be notified of the damage. HDOT, in consideration of any comments from SHPD, HIBC, and NPS, will perform repairs and/or reconstruction of the burial preserve area following best management practices.

4.5 Burial Preserve Recordation

In order to provide perpetual protection for the permanent burial preserve area, the project proponent (HDOT), pursuant to HAR §13-300-38(g), shall record the permanent burial preserve location *for the portion of the burial site within the State ROW* with the State of Hawai'i Bureau of Conveyances. This recordation would create an encumbrance on the state-owned property (TMK: [3] 7-4-008:999 State ROW) to run with the land in perpetuity. The burial preserve area recordation with the Bureau of Conveyances shall be completed upon the acceptance of this BTP by SHPD and HIBC. Copies of the recorded document shall be submitted to SHPD, HIBC, and interested parties that participated in the burial treatment consultation process.

The designation of the National Historic Landmark and Kaloko-Honokōhau National Historical Park for the portion of the burial on federal lands is sufficient for protection in perpetuity.

Any redevelopment of the property in the vicinity of the burial site must take into consideration the presence of the permanent burial preserve and the need to respect its integrity and function. Any modifications to the permanent burial preserve can only be made following consultation with, and approval from, SHPD, the HIBC, NPS, and recognized cultural and/or lineal descendants.

4.6 Criminal Penalties

According to HRS §6E-72, it is a criminal offense to take, appropriate, excavate, injure, destroy or alter a burial site. The penalty for such actions, if a person knowingly commits any of these, is a misdemeanor for which a fine not to exceed \$25,000 may be imposed, in addition to any other penalty authorized by §706 for a misdemeanor. Each day of a continued violation of this section shall constitute a distinct and separate offense.

4.7 Treatment of Inadvertent Burial Discoveries

The survey area's AIS report represented a good faith effort to identify and document the historic properties within the survey area. Based on a comprehensive subsurface testing sampling strategy, CSH is reasonably confident that all historic properties within the survey area have been identified and documented. Due to the inherent limitations of any sampling strategy, it is possible additional features of these historic properties, potentially including human burials, may be uncovered during construction associated with the proposed Queen Ka'ahumanu Highway Widening project, Phase 2.

Before construction begins, the Queen Ka'ahumanu Highway Widening project will have an SHPD-approved archaeological monitoring plan in place. This plan will include the results of the completed AIS investigations for the Queen Ka'ahumanu Highway Widening project, Phase 2. This archaeological monitoring plan will facilitate the identification and proper treatment of any inadvertent burials that might be discovered during project construction.

If burial remains are discovered during project construction, they will be treated in accordance with Hawai'i State burial law regarding inadvertent burial discoveries (HAR §13-300-40). Following these regulations, burial treatment of all inadvertent burial finds shall be determined

by SHPD on a case by case basis in accordance with HRS §6E, in consultation with the landowner and any recognized lineal and/or cultural descendants.

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- 1995 *An Archaeological Inventory Survey of the New Queen Kaahumanu Highway Right-of-Way between Palani Road and Keahole Airport within the Ahupua'a of Keahuolu, Kealakehe, Honokōhau, Kaloko, Kohanaiki, O'oma 2, Kalaoa-O'oma, and Kalaoa 1-4, Kekaha, North Kona District, Hawai'i Island*. Cultural Surveys Hawai'i, Inc., Kailua, Hawai'i.

Appendix A SHPD Correspondence

 <p>NEIL ABERCROMBIE GOVERNOR OF HAWAII</p>	 <p>STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES POST OFFICE BOX 621 HONOLULU, HAWAII 96809</p>	<p>WILLIAM J. AILA, JR. CHAIRPERSON BOARD OF LAND AND NATURAL RESOURCES COMMISSION ON WATER RESOURCE MANAGEMENT</p> <p>PAUL J. CONRY INTERIM FIRST DEPUTY</p> <p>WILLIAM M. TAM DEPUTY DIRECTOR - WATER</p> <p>AQUATIC RESOURCES BOATING AND OCEAN RECREATION BUREAU OF CONVEYANCES COMMISSION ON WATER RESOURCE MANAGEMENT CONSERVATION AND COASTAL LANDS CONSERVATION AND RESOURCES ENFORCEMENT ENGINEERING FORESTRY AND WILDLIFE HISTORIC PRESERVATION KAHOOLAWE ISLAND RESERVE COMMISSION LAND STATE PARKS</p>
<p>August 21, 2012</p>		
<p>Chris Monahan, Ph.D. Cultural Surveys Hawaii PO Box 1114 Kailua, Hawaii 96734</p>		<p>LOG NO: 2012.1443 DOC NO: 1208MV01</p>
<p>Subject: Chapter 6E-8 & National Historic Preservation Act Section 106 Review - Archaeological Inventory Survey, Proposed Queen Ka'ahumanu Highway Widening, Phase 2 Kalaoa, O'oma, Kohanaiki, Kaloko, Honokohau 1-2 and Kealakehe Ahupua'a North Kona District, Island of Hawai'i TMK: (3) 7-4-008, 7-3-009 & 7-3-043 (portion)</p>		
<p>Thank you for submitting the report titled <i>Archaeological Inventory Survey for the Proposed Queen Ka'ahumanu Highway Widening Phase 2 Project Kalaoa, O'oma, Kohanaiki, Kaloko, Honokohau 1-2 and Kealakehe Ahupua'a, North Kona District, Island of Hawai'i</i> TMK: (3) 7-4-008, 7-3-009 & 7-3-043 (C. Monahan, T. Yucha, and C. O'Hare), July 2012. This report was received by our office on July 20, 2012. The report presents the findings of multiple phases of archaeological survey work conducted along a 5.2 mile section of the proposed Queen Ka'ahumanu Highway Widening Project, Phase II. A previous draft of this archaeological inventory survey (AIS) report was reviewed by SHPD (Log 2011.1140 Doc 1104TD12). This previous draft was accepted under the condition that comments and concerns from other consulting parties, including the National Park Service (NPS) and native Hawaiian organizations (NHO), would be addressed. Because the concerns of the consulting parties were not adequately addressed, additional field work was undertaken in the project area and a revised draft report was submitted to our office for review. The results of all the field work in this project area to date are presented in this revised report. The survey identifies 75 historic properties in the proposed project area; twenty of the historic properties are previously described in existing archaeological reports. The remaining 55 historic properties are newly identified in this report. Of the 55 newly identified historic properties, 35 were recorded in the initial draft of this report (Monahan et. al. 2011), and the remaining 20 historic properties were recorded during the supplemental fieldwork involving consulting parties (NHO's NPS, and SHPD).</p>		
<p>The changes that were made to this report are the result of the SHPD review of a previous draft (Log 2012.1443, Doc. 1206MV26). We believe the revisions and explanations have adequately addressed our concerns relating to inadequate levels of recording at multiple sites, the assessment of site functions, and treatment recommendations. We are pleased that the 'Big Cave' site (50-10-28-29725) has been identified and recoded in this AIS, and we are pleased that the FHWA will proceed with the proposed mitigation commitment of creating a Burial Treatment Plan to be presented to the Hawaii Island Burial Council, in consultation with the appropriate land owner.</p>		
<p>All 75 historic properties identified during this survey are assessed as significant under the National Register of Historic places (NRHP) criterion D for their ability to yield information on historic and prehistory. As a result of consultation with Native Hawaiian organizations (NHOs), Criterion "e" of the Hawaii Register of Historic Places (HRHP) has been added to all 75 sites, because the NHOs believe these properties are of cultural value to the Native Hawaiian people. In addition, Sites 19954, 28774, 22507, 22418, 19953, 28782, 28784, 28787, 19952, 15324, 19946, 28791, and 29272 are assessed as significant under NRHP criteria C and D; and HRHP Criterion "e". Two trails, (Sites 18099 and 10714) are assessed as significant under NRHP criteria A, C, and D; and HRHP Criterion "e". Finally, the Mamalahoa Trail (Site 00002) is assessed as significant under NRHP criteria A, B, C, and D; and HRHP Criterion "e". We concur with the significance assessments presented in this report for all sites assessed as significant under NRHP criteria A, B, C, and D.</p>		

Dr. Monahan
August 21, 2012
Page 2

The application of HRHP significance Criterion "e" to all sites has been reviewed by the SHPD History and Culture Branch. The results of that review are as follows:

The History and Culture Branch concurs with the Archaeological Inventory Survey that all 75 historic properties in the project area be assessed as significant under Criterion E, as having important value to the *native Hawaiian people...due to associations with cultural practices once carried out, or still carried out, at the property*, or due to associations with traditional beliefs, events, or oral history accounts—these associations being important to the group's *history and cultural identity*. Due to changes in Hawai'i that occurred subsequent to contact with the western world (1778), the unique cultural identity of the native Hawaiian people progressively eroded. Thus with respect to that cultural identity, aside from personal DNA that each native Hawaiian possesses, all that is left today are those physical manifestations (archaeological sites and features) that identifies and defines the native Hawaiian culture. From a cultural perspective then, all sites and features are significant to the native Hawaiian.

The History and Culture Branch also concurs with the project effect and mitigation recommendations as discussed in Section 7, as well as summarized in Table 27 (Summary of Proposed Mitigation) and Table 28 (Project Effect and Mitigation Recommendations for Historic Properties in the Project Areas). The Branch would also like emphasize the importance of care and sensitivity as it relates to the proposed data recovery at those sites identified as possible burials.

This report meets the requirements of HAR §13-276 and *Secretary of the Interior's Standards for Documentation and Evaluation*, and is accepted by SHPD. Please send one hardcopy of the document, clearly marked **FINAL**, along with a copy of this review letter and a text-searchable PDF version on CD to the Kapolei SHPD office.

Please contact Mike Vitousek at (808) 652-1510 or Michael.Vitousek@Hawaii.gov if you have any questions or concerns regarding this letter.

Aloha,



Theresa K. Donham
Deputy State Historic Preservation Officer
Archaeology Branch Chief
Historic Preservation Division

cc: Hinano Rodrigues, Acting Branch Chief
History and Culture Branch
Historic Preservation Division

NEIL ABERCROMBIE
GOVERNOR OF HAWAII



STATE OF HAWAII
DEPARTMENT OF LAND AND NATURAL RESOURCES

HISTORIC PRESERVATION DIVISION
KAKUHIHEWA BUILDING
601 KAMOKILA BLVD STE 555
KAPOLEI HI 96707

WILLIAM J. AILA, JR.
CHAIRPERSON
BOARD OF LAND AND NATURAL RESOURCES
COMMISSION ON WATER RESOURCE MANAGEMENT

ESTHER KIA'AINA
FIRST DEPUTY

WILLIAM M. TAM
DEPUTY DIRECTOR - WATER

AQUATIC RESOURCES
BOATING AND OCEAN RECREATION
BUREAU OF CONVEYANCES
COMMISSION ON WATER RESOURCE MANAGEMENT
CONSERVATION AND COASTAL LANDS
CONSERVATION AND RESOURCES ENFORCEMENT
ENGINEERING
FORESTRY AND WILDLIFE
HISTORIC PRESERVATION
KAHOOLAWE ISLAND RESERVE COMMISSION
LAND
STATE PARKS

October 24, 2012

Mr. David Shideler
Cultural Survey's Hawaii
P.O. Box 1114
Kailua, Hawaii 96734

LOG NO: 2012.2021
DOC NO: 1210.KH05

Dear Mr. Shideler,

Subject: **Burial Treatment Plan for SIHP # 50-10-27-22415, Honokohau 1st, North Kona District, Hawaii Island, TMK: (3) 7-4-008:999 (State Right-of-Way) and 010 (Kaloko-Honokohau National Park).**

At its monthly meeting on September 20, 2012, the Hawaii Island Burial Council (HIBC) made the determination to preserve in place the above burial.

The State Historic Preservation Division (SHPD) concurs with the HIBC's determination to preserve in place the burial.

At its monthly meeting on October 18, 2012, the HIBC made the recommendation that SHPD approve the Burial Treatment Plan subject to any revisions and descendant recommendations discussed at the meeting.

The SHPD has reviewed the above BTP and find it in compliance with Hawaii Administrative Rules §13-300-33. Please proceed with implementing the provisions of the plan.

Please submit two hard copies of this BTP marked final, together with a copy of this letter. One hard copy is to be sent to the SHPD's Kapolei office and the other copy is to be sent to SHPD's Hilo office. Should you have any questions or concerns, please contact Ms. Kauanoe Hoomanawanui, Burial Site Specialist at (808) 933-7650 or kauanoe.m.hoomanawanui@hawaii.gov.

Sincerely,

Mr. Hinano Rodrigues
Cultural Historian/Acting History & Culture Branch Chief

Appendix B Legal Notice Documentation

Notice published in *Ka Wai Ola* (Office of Hawaiian Affairs), May 2011 issue

NO KAILINA
 PUBLIC NOTICES

BURIAL NOTICE

Honokōhau 1st ahupua'a
 NOTICE TO INTERESTED PARTIES IS HEREBY GIVEN that one historic property (SIHP 50-10-37-22415) containing one burial was discovered by Cultural Surveys Hawai'i, Inc. in the course of an archaeological inventory survey related to the Queen Ka'ahumanu Highway Widening Phase 2 Project within the ahupua'a of Honokōhau 1st, District of North Kona, Island of Hawai'i.

The burial site consists of a dry-stacked basalt stone platform located near the *makai* edge of the boundary of the proposed highway widening right-of-way immediately adjacent to the *mauka* boundary of the Kaloko-Honokōhau National Historic Park. The burial site is located within TMK (3) 7-4-008:999. Given the physical characteristics of the stone platform within which the human skeletal remains are located, the burial site most likely dates from prehistoric, also known as pre-Contact, times and contains an individual of Native

Hawaiian ethnicity.

The project proponent is the Hawai'i Department of Transportation (HDOT) [contact: Mr. Henry Kennedy (808) 345-2708, Henry.Kennedy@hawaii.gov or Mr. Robert Taira (808) 345-2103].

Background research indicates the ahupua'a of Honokōhau 1st was awarded in its entirety at the time of the Māhele to *ali'i* Miriam Kekau'ono'ohi at LCA 11216:36, Royal Patent 7587.

Following the procedures of Hawai'i Revised Statutes (HRS) Chapter 6E-43, and Hawai'i Administrative Rules (HAR) Chapter 13-300, the burial is believed to be over 50 years old. The project proponent would prefer to preserve the burial in place; however, the decision to preserve in place or relocate this previously identified burial shall be made by the Hawai'i Island Burial Council and the State Historic Preservation Division (SHPD) in consultation with any recognized lineal and/or cultural descendants, per the requirements of HAR Chapter 13-300-33. Proper treatment of the burial

shall occur in accordance with HAR Chapter 13-300-38 or 13-300-39.

SHPD is requesting persons having any knowledge of the identity or history of this burial to immediately contact Mr. Analu Josephides at SHPD, located at P.O. Box 2972, Kailua-Kona, Hawaii 96745 [TEL: (808) 327-4959 / FAX (808) 933-7655], to provide information regarding appropriate treatment of the unmarked burial. All interested parties should respond within thirty (30) days of this notice and file descendancy claim forms and/or provide information to SHPD adequately demonstrating lineal descent from this specific burial or cultural descent from ancestors buried in the vicinity of the survey area. ■

BURIAL NOTICE

Wa'awa'a Ahupua'a
 PROPOSED BURIAL TREATMENT PLAN Notice is hereby given that Dean Cail and Terrance Carlson are in the process of preparing a burial treatment plan to address per-

manent preservation and protection of a burial site located at TMK: (3)1-4-028:023, 14-3695 Government Beach Road, Wa'awa'a Ahupua'a, Puna, Island of Hawai'i. The lot is covered by Land Patent Grants No. 997 to Haole, 1363 to Pakaka, 2687 to Manamana and 3687 to R.A. Lyman. Proper treatment of the burial site shall occur in accordance with Chapter 6E, Section 43, regarding historic and unmarked Native Hawaiian burial sites, and burial sites over 50 years in age. Applicant: Dean Cail and Terrance Carlson Address: P.O. Box 2226, Pahoa, HI 96778, Phone: (808) 430-1342. Contact with the State Historical Preservation Division: Analu K. Josephides, Cultural Historian, (808) 327-4959, 40 Po'okela St., Hilo, HI 96720. The applicants propose to preserve the burial site in place. Descendants of families from the area or persons with information about families from the area are requested to participate in the preparation of the Burial Treatment Plan. Interested persons shall

Notice and affidavit of publication in *West Hawaii Today*, 30, 31 March and 3 April 2011

AFFIDAVIT OF PUBLICATION

State of Hawaii)
) SS:
County of Hawaii)


Lorelei Logan, being first duly sworn, deposes and says:

1. That she is the Major Accounts Manager of WEST HAWAII TODAY, a newspaper published in the City of Kailua Kona, State of Hawaii.

2. That "NOTICE TO INTERESTED PARTIES IS HEREBY GIVEN that one historic property (SIHP 50-10-37-22415)" of which a clipping from the newspaper is attached hereto, was published in said newspaper on the following date(s) March 30, 31; April 3, 2011 (etc.)



Subscribed and sworn to before me
This 4th day of April, 2011



Notary Public, Third Circuit,
State of Hawaii
Is
Lana L. Taira

My Commission expires: August 4, 2013
Page(s): 1

NOTICE TO INTERESTED PARTIES IS HEREBY GIVEN that one historic property (SIHP 50-10-37-22415) containing one burial was discovered by Cultural Surveys Hawai'i, Inc. in the course of an archaeological inventory survey related to the Queen Ka'ahumanu Highway Widening Phase 2 Project within the ahupua'a of Honokohau 1st, District of North Kona, Island of Hawai'i.

The burial site consists of a dry-stacked basalt stone platform located near the makai edge of the boundary of the proposed highway widening right-of-way immediately adjacent to the mauka boundary of the Kaloko-Honokohau National Historic Park. The burial site is located within TMK (3) 7-4-008:999. Given the physical characteristics of the stone platform within which the human skeletal remains are located, the burial site most likely dates from prehistoric, also known as pre-Contact, times and contains an individual of Native Hawaiian ethnicity.

The project proponent is the Hawai'i Department of Transportation (HDOT) (contact: Mr. Henry Kennedy (808) 345-2708, Henry.Kennedy@hawaii.gov or Mr. Robert Taira (808) 345-2103).

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(No. 40514-West Hawaii Today: March 30, 31; April 3, 2011)

Approved proof of publication in *Honolulu Star-Advertiser*, 30, 31 March and 3 April 2011

MAR-23-2011 WED 10:52 AM STAR-BULLETIN CLASSIFIED FAX NO. 808 529 4829 P. 01/01

Lakaia BTP

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The project proponent is the Hawai'i Department of Transportation (HDOT) (contact: Mr. Henry Kennedy (808) 345-2708, Henry.Kennedy@hawaii.gov or Mr. Robert Taira (808) 345-2103).

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TO: *Rose Rosales*
Kandy Attiza

FAX#/EMAIL: *262-4450*

CONTACT #: *262-9972/601-791-9566*

DATE: *3/22/11*

ACCOUNT #: *51148*

FROM: Star-Advertiser/MidWeek
Legal Advertising Dept.

FAX: 808-529-4829

☐ **Lisa Kaukani (808-529-4344)**
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☒ **Rose Rosales (808-529-4825)**
Email: rrosales@staradvertiser.com

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Notice published in *Honolulu Star-Advertiser*, 19, 22, and 23 October 2011

Public Notice	Public Notice	Public Notice
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Approved proof of publication in *West Hawaii Today*, 19, 22, and 23 October 2011

DTI		User: LLOGAN Date: 10/14/2011 Page: 1								
Advertising Order										
CULTURAL SURVEYS HAWAII PO BOX 11114 Kailua, HI 96734		Client Id.: 106137 Telephone: (808) 262-9972 Fax: Advertiser: 106137 Order #: 49931 P.O. #: Reference:								
Advertiser: CULTURAL SURVEYS HAWAII Salesrep: Lorelei Logan Caption: #49931 Color: Black & White Position: None		Proof: No Coupon: No								
Publication	Date	Ad #	Suppl.	Section	Class.	Description	Ad Size	Total Size	Rate	Price
WEST HAWAII TODAY	10/19/2011	316202		CLAS	020	AD RATE	3.0 x 6.0000	18.00	15.05	270.90
WEST HAWAII TODAY	10/22/2011	316208		CLAS	020	AD RATE	3.0 x 6.0000	18.00	15.05	270.90
WEST HAWAII TODAY	10/23/2011	316203		CLAS	020	AD RATE	3.0 x 6.0000	18.00	15.05	270.90
Sub Total:										812.70
Tax 2:										32.52
Total:										845.22
Note: Any changes in this order may change the final price.										
Please sign and return original copy.										
Firm: _____										
Client Signature: _____ Date: _____										
Salesrep Signature: _____ Date: _____										
Approved by: _____										

PUBLIC NOTICE

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(No. 49931-West Hawaii Today: October 19, 22 and 23, 2011)

Notice published in *Ka Wai Ola* (Office of Hawaiian Affairs), November 2011 issue

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HO'OLAHA LEHULEHU

Nowemapa 2011 41

PUBLIC NOTICE

Honokōhau ahupua'a

NOTICE TO INTERESTED PARTIES IS HEREBY GIVEN that one historic property (SIHP 50-10-37-22415) containing one burial was discovered by Cultural Surveys Hawai'i, Inc. in the course of an archaeological inventory survey related to the Queen Ka'ahumanu Highway Widening Phase 2 Project within the ahupua'a of Honokōhau 1st, District of North Kona, Island of Hawai'i.

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Background research indicates the ahupua'a of Honokōhau 1st was awarded in its entirety at the time of the Mahele to ali'i Miriam Kekau'onohe at LCA 11216:36, Royal Patent 7587.

Following the procedures of Hawai'i Revised Statutes (HRS) Chapter 6E-43, and Hawai'i Administrative Rules (HAR) Chapter 13-300, the burial is believed to be over 50 years old. The project proponent would prefer to pre-

serve the burial in place; however, the decision to preserve in place or relocate this previously identified burial shall be made by the Hawai'i Island Burial Council and the State Historic Preservation Division (SHPD) in consultation with any recognized lineal and/or cultural descendants, per the requirements of HAR Chapter 13-300-33. Proper treatment of the burial shall occur in accordance with HAR Chapter 13-300-38 or 13-300-39.

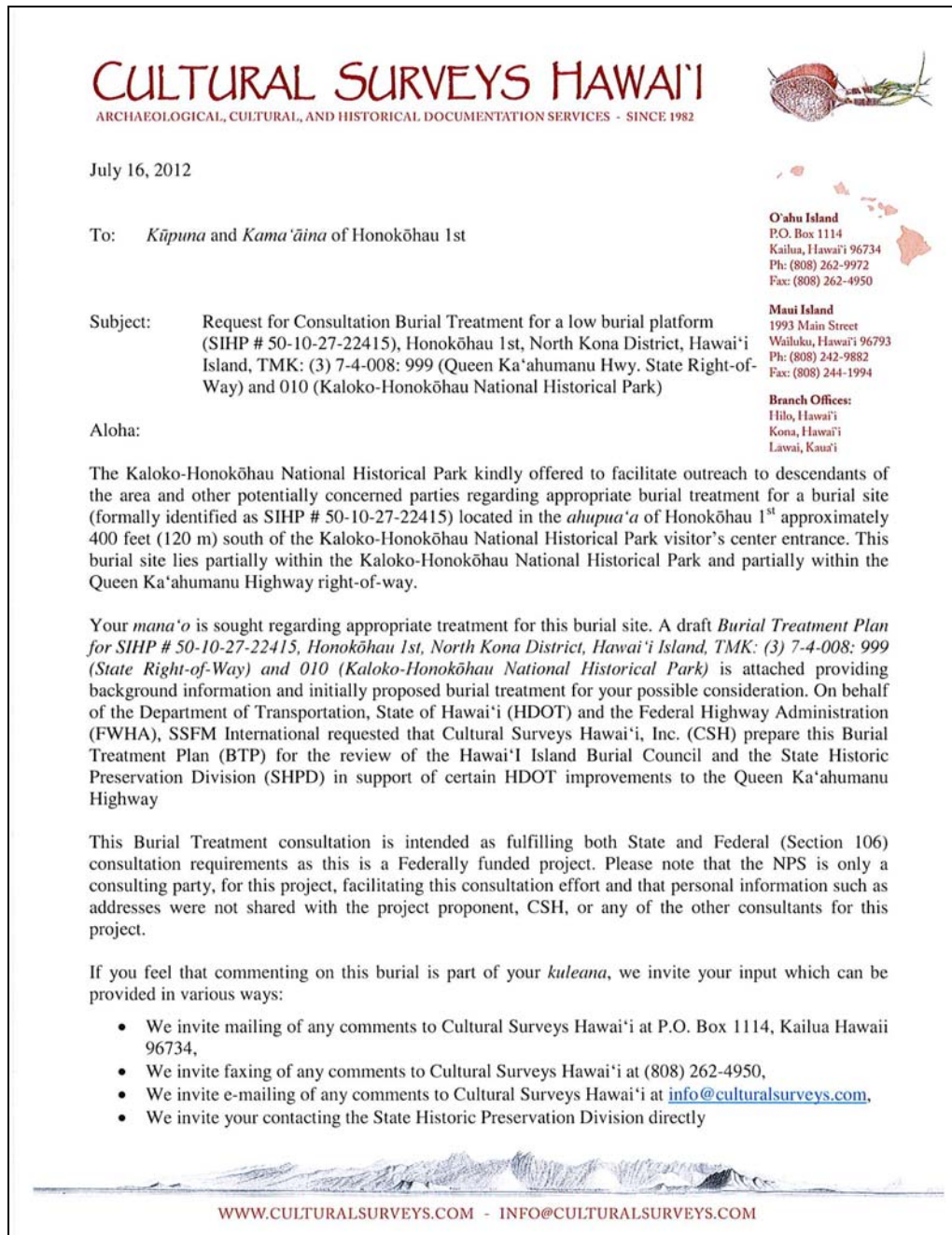
SHPD is requesting persons having any knowledge of the identity or history of this burial to immediately contact Ms. Pua Aiu at SHPD, located at Kakuhihewa Building, 601 Kamokila Blvd., Suite 555, Kapolei, Hawai'i, 96707 [Tel: (808) 692-8015 / Fax (808) 692-8020 / E-mail Pua.Aiu@hawaii.gov], to provide information regarding appropriate treatment of the unmarked burial. All interested parties should respond to this notice by filing descendancy claim forms with the SHPD and/or by providing information to SHPD adequately demonstrating lineal descent from this specific burial or cultural descent from ancestors buried in the vicinity of the survey area.

BURIAL NOTICE

Keahuolū ahupua'a

Pacific Legacy is in the process of preparing a Burial Treatment Plan for the Keahuolū Historic Preservation Area located on Queen Lili'uokalani Trust lands. This plan addresses the permanent preservation and protection of identified and suspected human burials within the approximately 5 acre Historic Preserve parcel MK (3) 7-4-020:010 in the eahuolū ahupua'a, North Kona district, Hawai'i. The burials and possible burials are presumed to be Native Hawaiian, based on their location, context, and association with other materials found during the archaeological investigations. Proper treatment of the burials shall occur in accordance with Chapter 6E, Section 43. The entire ahupua'a of Keahuolū was awarded to the chiefess Analea (Ane) Keohokālole under LCA 8452: Apana 12 (RP 6851). Descendants of families from the area or persons with information about families from the area are requested to participate. Please contact Phyllis "Coochi" Cayan, Culture Historian, State Historic Preservation Division (808-692-8015) or Rowland Reeve, Pacific Legacy (808-351-9560) within 30 days to present information regarding the above burials or to inquire about the procedures for recognition as lineal or cultural descendants. ■

Appendix C Consultation Letters Sent to *Kūpuna* and *Kama'āina* of Honokōhau through NPS



16 July 2012 dated outreach letter, page 1

To: *Kūpuna* and *Kama'āina* of Honokōhau 1st

Page 2

Date: July 16 2012

Kauanoë M Hoomanawanui, Burial Sites Specialist
 State of Hawaii , DLNR, Historic Preservation Division
 40 Po'okela Street
 Hilo, HI 96720
 tel: (808) 933-7650
 email: Kauanoë.M.Hoomanawanui@hawaii.gov

- We invite your attending the August 16 Hawaii Island Burial Council to speak in person.

We particularly invite anyone who feels they may be a lineal and/or cultural descendant of this burial to contact Ms. Kauanoë Hoomanawanui at the above contacts to discuss filing a descendency claim.

While we invite your comment on any aspect of burial treatment, this may include comment on the following:

- Proposed preservation in place or relocation (preservation in place is presently proposed)
- Proposed buffer zone (presently an interim buffer of 20 feet and a final buffer of 27 feet on the *mauka* side is proposed)
- Landscaping (no construction of paths, lighting, or other hardscape improvements and leaving the immediate area in the present condition is presently proposed)
- Signage (a small, inconspicuous sign at the edge of the permanent buffer area, *mauka* of the burial site asking "Please be respectful of this burial site" is proposed)
- Maintenance Measures to be Followed (HDOT responsibility for periodic monitoring of site integrity for the burial site is proposed)

Aloha;



David W. Shideler,
 Cultural Surveys Hawai'i

Request for Consultation Regarding: Burial Treatment for SIHP # 50-10-27-22415, Honokōhau 1st, North Kona District, Hawai'i Island, TMK: (3) 7-4-008: 999 (Queen Ka'ahumanu State Right-of-Way) and 010 (Kaloko-Honokōhau National Historical Park)

16 July 2012 dated outreach letter, page 2

CULTURAL SURVEYS HAWAII

ARCHAEOLOGICAL, CULTURAL, AND HISTORICAL DOCUMENTATION SERVICES - SINCE 1982



August 1, 2012

To: *Kūpuna and Kama'āina* of Honokōhau 1st

Subject: Follow-up to a Request for Consultation Burial Treatment for a low burial platform (SIHP # 50-10-27-22415), Honokōhau 1st, North Kona District, Hawai'i Island, TMK: (3) 7-4-008: 999 (Queen Ka'ahumanu Hwy. State Right-of-Way) and 010 (Kaloko-Honokōhau National Historical Park)

Aloha:

The Kaloko-Honokōhau National Historical Park kindly offered to facilitate outreach to descendants of the area and other potentially concerned parties regarding appropriate burial treatment for a burial site (formally identified as SIHP # 50-10-27-22415) located in the *ahupua'a* of Honokōhau 1st approximately 400 feet (120 m) south of the Kaloko-Honokōhau National Historical Park visitor's center entrance. This burial site lies partially within the Kaloko-Honokōhau National Historical Park and partially within the Queen Ka'ahumanu Highway right-of-way.

We are following up again on that outreach to descendants of the area and other potentially concerned parties regarding appropriate burial treatment. This will be our last outreach effort to you unless you indicate a desire to participate further.

Your *mana'o* is sought regarding appropriate treatment for this burial site. A draft *Burial Treatment Plan* for SIHP # 50-10-27-22415, Honokōhau 1st, North Kona District, Hawai'i Island, TMK: (3) 7-4-008: 999 (State Right-of-Way) and 010 (Kaloko-Honokōhau National Historical Park) was sent along previously providing background information and initially proposed burial treatment for your possible consideration.

This Burial Treatment consultation is intended as fulfilling both State and Federal (Section 106) consultation requirements as this is a Federally funded project. Please note that the NPS is only a consulting party, for this project, facilitating this consultation effort and that personal information such as addresses were not shared with the project proponent, CSH, or any of the other consultants for this project.

If you feel that commenting on this burial is part of your *kuleana*, we invite your input which can be provided in various ways:

- We invite mailing of any comments to Cultural Surveys Hawai'i at P.O. Box 1114, Kailua Hawaii 96734,
- We invite faxing of any comments to Cultural Surveys Hawai'i at (808) 262-4950,
- We invite e-mailing of any comments to Cultural Surveys Hawai'i at info@culturalsurveys.com.



WWW.CULTURALSURVEYS.COM - INFO@CULTURALSURVEYS.COM

1 August 2012 dated outreach letter, page 1

To: *Kūpuna* and *Kama'āina* of Honokōhau 1st

Page 2

Date: August 1 2012

- We invite your contacting the State Historic Preservation Division directly:

Kauanoe M Hoomanawanui, Burial Sites Specialist
State of Hawaii , DLNR, Historic Preservation Division
40 Po'okela Street
Hilo, HI 96720
tel: (808) 933-7650
email: Kauanoe.M.Hoomanawanui@hawaii.gov

- We invite your attending the August 16 Hawaii Island Burial Council to speak in person.

We particularly invite anyone who feels they may be a lineal and/or cultural descendant of this burial to contact Ms. Kauanoe Hoomanawanui at the above contacts to discuss filing a descendency claim.

While we invite your comment on any aspect of burial treatment, this may include comment on the following:

- Proposed preservation in place or relocation (preservation in place is presently proposed)
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- Maintenance Measures to be Followed (HDOT responsibility for periodic monitoring of site integrity for the burial site is proposed)

Aloha;



David W. Shideler,
Cultural Surveys Hawai'i

Follow-up on a Request for Consultation Regarding: Burial Treatment for SIHP # 50-10-27-22415, Honokōhau 1st, North Kona District, Hawai'i Island, TMK: (3) 7-4-008: 999 (Queen Ka'ahumanu State Right-of-Way) and 010 (Kaloko-Honokōhau National Historical Park)

1 August 2012 dated outreach letter, page 2

Appendix D Response from Outreach Received by CSH

August 30, 2012

David W. Shideler
Cultural Surveys Hawai'i
P.O. Box 1114
Kailua, HI 96734

RE: SIHP#50-10-27-22415

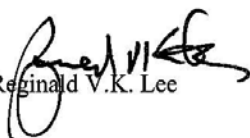
Dear Mr. Shideler,

My name is Reginald V.K. Lee and I represent the lineal descendants of the Kohanaiki Ahupua'a. I am writing this letter to you in response to your letter dated August 1, 2012 regarding consultation for the above referenced burial site.

Our Ohana has reviewed all plans and are in agreement with the Burial Treatment Plan as outlined in the draft to preserve discovered area as is in place. Several Ohana meetings have been held to discuss and confirm this decision. We firmly believe the highway widening project is important and necessary for the community. We have met with Francis Ching, who as you know did the archaeological survey and the Ohana members concur with his findings. We however do not agree with the complaints that have been voiced and we see daily the need for this traffic relief.

Mahalo for the giving us the opportunity to respond with our comments. Please feel free to contact me at 987-2695 or reggievkleee@yahoo.com should you have any further questions.

Sincerely,


Reginald V.K. Lee