February 3, 2022

Dear Dr. Downer:

Subject: National Historic Preservation Act (NHPA)
Request for Section 106 Concurrence of Enlarged Area of Potential Effects (APE), Expanded Consultation List, and Proposed Determination
Wailua Sewage Pump Station (SPS) No. 1 Rehabilitation
Clean Water State Revolving Fund (CWSRF) Project No.C150055-11
Wailua, Island of Kaua‘i, Hawai‘i
TMK: (4) 3-9-006:019

On behalf of the Environmental Protection Agency (EPA), the State of Hawai‘i Department of Health (DOH) requests the State Historic Preservation Officer’s (SHPO’s) concurrence of the revised APE, expanded consultation list, and proposed effect determination for the proposed Wailua Sewage Pump Station (SPS) No. 1 Rehabilitation project located in Wailua, Island of Kaua‘i, Hawai‘i (Attachment C).

The proposed project may be eligible to utilize federal funding that is administered by the DOH through the CWSRF and will be considered a federal action and undertaking, as defined by Section 106 of the NHPA of 1966 (as amended 2014), Title 54 of the United States Code (54 USC) Section 306108, and Title 36 of the Code of Federal Regulations (36 CFR) Part 800.

The EPA has authorized the DOH to act on behalf of the EPA regarding NHPA Section 106 notification and consultation.

The APE has been enlarged as requested by the SHPO/State Historic Preservation Division (SHPD) and this letter requests concurrence of the enlarged APE.

The list of Native Hawaiian organizations (NHO), consulting parties, and/or interested persons that might attach significance to this enlarged APE has been expanded and consultations will continue in accordance with Title 36 of the Code of Federal Regulations (CFR), Section 800.3.
This letter is to request Section 106 concurrence of the proposed effects determination from the SHPO and SHPD in accordance with 36 CFR, Section 800.4.

This letter includes a historical review of the APE and proposed mitigation measures for the subject project.

Project Information

The proposed project is located at the existing Wailua Wastewater Treatment Plant (WWTP) in Wailua, Kaua‘i. The Wailua WWTP is located at 4460 Nalu Road on Tax Map Key (TMK) parcel (4) 3-9-006:019. A Location Map is enclosed in Attachment B.

The project's APE encompasses 0.62 acres within the Wailua WWTP. Figure 1 in Attachment D shows the APE of the project.

The Wailua WWTP was originally constructed in 1964 and the County's Tax Assessor information shows 1977 as the effective year built. The project site has been subjected to four phases of construction in the development of the municipal WWTP.

The Wailua SPS No. 1 is mostly an underground structure consisting of a cast-in-place concrete wet well, which appears to be in good condition and a separate pre-fabricated steel dry well that has reached the end of its useful life.

Proposed work at the Wailua SPS No. 1 involves the installation of two (2) new submersible pumps in the wet well, which will allow the existing dry well to be abandoned, the installation of new valves, piping, a flow meter, pipe supports, electrical and control wiring, and control panels. Other proposed actions include structural modifications to the wet well structure, piping reconfiguration, and electrical improvements including the replacement of area lighting. Proposed work is expected to involve conventional open-cut trenching with anticipated excavation depths ranging from approximately three (3) to fifteen (15) feet below the existing ground elevation. To avoid interruptions in sewer service, temporary bypass pumps and piping will be installed within the County-owned parcel during construction. The proposed new piping will be mostly aboveground. Design drawings showing the proposed improvements are provided in Attachment C.

Historic Background

The project site is located on a portion of the Wailua WWTP, which is located in Wailua ahupua‘a, Puna moku, island of Kaua‘i. The Wailua WWTP is located approximately 0.3 miles south of the mouth of the Wailua River and directly adjacent to Lydgate Park (see enclosed Location Map in Attachment B). Wailua, particularly the area immediately surrounding Wailua River, was the religious and political center of Kaua‘i during pre-contact times (Bushnell et al., 2004). Numerous cultural, religious, and agricultural sites have been identified along the banks of the Wailua River, demonstrating the importance of the area. A map of known cultural and archaeological resources in the area is enclosed (Attachment E) for your review. The map was obtained from a report prepared for the Lydgate Park-Kapa‘a Bike/Pedestrian Path project, the Cultural Impact Assessment for the Kapa‘a Relief Route; Kapa‘a, Waipouli, Olohena, Wailua
and Hanamā‘ulu, Island of Kaua‘i (Bushnell et al., 2004). It shows the density and richness of resources along the banks of the Wailua River. The full historic background provided in Attachment A and the Archaeological Monitoring Plan.

Impacts

The proposed project requires ground disturbance for modification of the proposed wet well and for installation of associated underground utility lines. Most of the proposed improvements, however, occur within lands that have been previously disturbed.

The proposed wet well modifications are located in an area that was previously excavated during original installation of the existing wet well.

Underground utility lines will be installed using open cut trenching. However, record drawings indicate that the project area is located on land that was filled prior to construction of the Wailua WWTP. Figure 3 in Attachment D shows the depth of the proposed utility lines, depth of the existing ground, and the depth of previously undisturbed ground (i.e. the ground level prior to construction of the Wailua WWTP in 1964). As shown in Figure 3, most of the proposed utility line installation are located above the original ground level in soil that was imported during original construction of the Wailua WWTP. Only a small portion of a proposed electrical conduit extends below the original ground level.

We believe there is minimal possibility of encountering subsurface archaeological resources during construction of the proposed project since the majority of the proposed ground disturbance occurs in either previously disturbed soil or in imported fill.

Mitigation Measures

Although we believe there is only a minimal possibility of encountering subsurface archaeological resources during construction, archaeological monitoring will occur during ground disturbing activities due to the prevalence of cultural resources, archaeological finds, and burials near the Wailua WWTP. The cover letters for the fifteenth (15th) draft of the Archaeological Monitoring Plan (i.e. Project 2447 AMP-15) is provided in Attachment F and the cover letter for the Reconnaissance Level Survey is provided in Attachment G. The proposed archaeological monitoring plan for the project is currently being reviewed by the SHPD.

Previous Consultation

The County of Kaua‘i, Department of Public Works (COK-DPW) submitted a request for a Letter of No Effect per Hawai‘i Revised Statutes Chapter 6E and Hawai‘i Administrative Rules §13-275 to the SHPD in a letter dated April 30, 2018. The SHPD concurred with the no historic properties affected determination in a letter dated June 12, 2018.

The DOH initiated Section 106 consultation with the SHPO/SHPD in a letter dated April 8, 2019. The COK-DPW initiated Section 106 consultation with NHO, consulting parties, and interested persons with the first round of consultation letters dated April 22, 2019. The Section 106
consultation notice was published in the Office of Environmental Quality Control (OEQC) – The Environmental Notice on April 23, 2019. A minimum of thirty (30) days to review and comment was provided, which ended on May 8, 2019. A response letter dated June 24, 2019 was received from the SHPO/SHPD and SHPO/SHPD’s comments were addressed. In order to address SHPO/SHPD’s comments, a second round of consultation letters dated October 4, 2019 were sent from the COK-DPW to NHO, consulting parties, and interested persons. A minimum of thirty (30) days to review and comment was provided, which ended on November 11, 2019. As of November 11, 2019, there were no comments. The DOH requested concurrence from the SHPO/SHPD of our proposed a determination of “no historic properties affected” in a letter dated January 2, 2020. A minimum of thirty (30) days to review and comment was provided, which ended on February 3, 2020. As of February 10, 2020, there were no comments provided by the SHPO/SHPD, NHO, consulting parties, or interested persons. The DOH completed the NHPA Section 106 consultation process with the SHPO/SHPD in a letter dated February 10, 2020 to the COK-DPW and carbon copy to the SHPO/SHPD.

Consultation

Since the proposed determination by the DOH, the APE has been expanded to include both direct and indirect impacts, including equipment staging areas and plant operational impact areas, as requested by the SHPO/SHPD. The APE, however, remains within the existing Wailua WWTP facility and the proposed improvements within this project have not changed. Historic properties are not located within the APE and the project site is not listed on the National and State Register of Historic Places. We believe that no historic properties will be affected by the project since the proposed improvements primarily occur within developed areas of the site. Work is not expected to affect any significant structures at the site. Archaeological monitoring will be conducted during ground disturbing activities and, in the unlikely event that subsurface historic resources are discovered during ground disturbing activities, work in the vicinity of the find will cease and the SHPD/SHPO will be contacted immediately.

NHO, consulting parties, or interested persons that might attach significance to this area have been sent consultation letters regarding the subject project concurrently with this consultation letter. A list of NHO, consulting parties, or interested persons being consulted are included in Attachment H.

We welcome any comments that you may have on this project’s proposed improvements. We are particularly interested in any information you may have on the historic and cultural sites that have been recorded in the area. In addition, if you are acquainted with any persons or organizations that are knowledgeable about the proposed project area or any descendants with ancestral, lineal, or cultural ties to, cultural knowledge or concerns for, and/or cultural or religious attachment to the proposed project area, then we would appreciate receiving their names and contact information.

Based on the information presented in the letter and attachments, including review and inventory of historic properties in the project vicinity and consultation with NHO, consulting
parties, or interested persons, the DOH is proposing a no historic properties affected determination for the subject project.

If the SHPO and SHPD object to the proposed no historic properties affected determination for the Wailua Sewage Pump Station (SPS) No. 1 Rehabilitation project, then please inform us within thirty (30) calendar days of receipt of this letter.

We would appreciate a written response within thirty (30) calendar days from receipt of this letter. Please address any written comments to email: jonathan.nagato@doh.hawaii.gov or the following address:

Attn: Jon Nagato  
Department of Health, Wastewater Branch  
2827 Waimano Home Road, Room 207  
Pearl City, HI 96782

Should you have any questions, please contact Jon Nagato of our Branch at (808) 586-4294.

Sincerely,

SINA PRUDER, P.E., CHIEF  
Wastewater Branch

Attachments

JN:sp

c:  Dr. Susan Lebo (via email at Susan.A.Lebo@hawaii.gov)  
Mr. David Buckley (via email at David.Buckley@hawaii.gov)  
Mr. Donn Kakuda (via email at DKakuda@kauai.gov)  
Mr. Joe Kwan (via email at joe@tlcghawaii.gov)
Attachment A

Historic Background (by The Limtiaco Consulting Group, Inc.)

The project site is located on a portion of the Wailua WWTP, which is located in Wailua ahupua’a, Puna moku, island of Kaua’i. The Wailua WWTP is located approximately 0.3 miles south of the mouth of the Wailua River and directly adjacent to Lydgate Park (see enclosed Location Map in Attachment B). Wailua, particularly the area immediately surrounding Wailua River, was the religious and political center of Kaua’i during pre-contact times (Bushnell et al., 2004). Numerous cultural, religious, and agricultural sites have been identified along the banks of the Wailua River, demonstrating the importance of the area. A map of known cultural and archaeological resources in the area is enclosed (Attachment F) for your review. The map was obtained from a report prepared for the Lydgate Park-Kapa’a Bike/Pedestrian Path project, the Cultural Impact Assessment for the Kapa’a Relief Route; Kapa’a, Waipouli, Olohena, Wailua and Hanamā’ulu, Island of Kaua’i (Bushnell et al., 2004). It shows the density and richness of resources along the banks of the Wailua River.

Notably, the area is home to the Wailua Complex of Heiau which was designated as a National Historic Landmark in 1962. The complex includes four heiau (Hikinaakalā, Holoholokū, Poliahu, and Malaehe’a’akoa), Pu’uhōnua o Hauola (place of refuge), Pōhaku Hanau (royal birthing stone), a bellstone, and ancient petroglyphs.

Hikinaakalā Heiau is located on the southern bank of the Wailua River adjacent to the shoreline. It is located approximately one-quarter mile north of the Wailua WWTP. Hikinaakala Heiau was originally a large rectangular enclosure with walls six feet high and 11 feet wide. Pu’uhōnua o Hauola is located near Hikinaakalā Heiau along with petroglyphs just north of Hauola on a series of boulders in the water (NPS, 2019).

Holoholokū Heiau is located north of Wailua River and mauka of Kūhiō Highway along Kuamo’o Road within the Wailua River State Park. It is located over one-half mile north of the Wailua WWTP. The walls of the enclosure were made of stone and pieces of branch coral. The Pōhaku Hanau (royal birthing stone) and Pōhaku Piko (ceremonial stone for newborn child’s umbilical cord) is located adjacent to the Holoholokū Heiau (NPS, 2019). Māhele documents identify Holoholokū as a cemetery (Bushnell et al., 2004).

Poliahu Heiau is located over one mile to the northeast of the Wailua WWTP near Nounou Ridge, north of the Wailua River. The Poliahu Heiau encompasses over one acre with walls five feet high and five feet wide. The Wailua Bellstone, which was used to announce important events, is located near the Poliahu Heiau (NPS, 2019).

Malae Heiau is located approximately one mile to the northeast of the Wailua WWTP on the north bank of the Wailua River and is one of the largest surviving temple platforms in the State. The heiau encompasses almost 2 acres and the walls were between eight and ten feet high and eight feet wide.
Following European contact few westerners visited Wailua, preferring instead to anchor at Waimea on the southwestern side of the island. Over time, Waimea would overshadow Wailua in royal importance because of opportunities presented by foreign visitors. However, Wailua remained the “capital” of Kaua‘i at least until the time of Captain George Vancouver’s visit to the island in 1798. During the mid-1800s, the economic center of Kaua‘i had shifted from Wailua to Waimea. Only Māhele and Kuleana claims were awarded to twenty-seven individual claimants in Wailua, far less than in other areas, which indicates the decline in the Wailua area due to the shift of royal influence to Waimea as well as population decline due to disease (Shideler, 2001).

By the latter half of the 19th century, areas south of the Wailua River were converted to plantations as part of the Lihue Plantation Company’s sugar cane operations.

With regards to archaeological surveys, numerous burials have been found in the nearshore sand dunes in the Wailua area. In particular, many burials have been recorded in association with State site 50-30-08-103 which encompasses the Wailua Golf Course. *An Archaeological Condition Report for the Ahuikini-Lydgate Segment of the Kaua‘i Pathways Project* (Dega and Powell, 2006) states that, at the time of writing of the report, over 66 burials have been identified in the golf course alone. The Wailua Golf Course is located just over one-quarter mile south of the Wailua WWTP. The general area is understood to be a pre-contact and historic burial ground (Bushnell et al., 2004).
Attachment B

References


Attachment C

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### ABBREVIATIONS

- AC: Asphalt Concrete
- CH: Chemicals
- COP: Concrete Operations
- CS: Climbing Shores
- CTP: Concrete Test Pads
- D: Drains
- E: Electrical
- EM: Electric Masts
- EN: Emergency
- EP: Elevation Plan
- ES: Erection Schedule
- F: Foundation
- FS: Fire Safety
- HI: High Impact Light
- I: Inspector
- M: Miscellaneous
- N: Notes
- NA: Not Applicable
- P: Pump Station
- PM: Pumping Mains
- PS: Pressure System
- TF: Testing Facilities
- TP: Test Plan
- U: Utilities
- V: Ventilation
- VM: Vertical Masts
- W: Water Mains
- WD: Water Distribution
- WP: Water Piping
- WS: Water System
- X: Xerographic
- Y: Yard Masts
- Z: Zoning

### SHEET NUMBERING NOMENCLATURE

- A: A-Sheet
- B: B-Sheet
- C: C-Sheet
- D: D-Sheet
- E: E-Sheet

### DETAIL/SECTION TITLE

- Sets Numbered in A, B, C, D, E
  - Sets are identified by a number
  - Sets are identified by a letter

### INDEX OF DRAWINGS

- AS SHOWN
WAILUA SEWAGE PUMP STATION (SPS) NO. 1
REHABILITATION
WAILUA, KAUA'I, HAWAI'I

THE LIMTIACO CONSULTING GROUP
1622 KANAKANUI STREET
CIVIL ENGINEERING AND ENVIRONMENTAL CONSULTANTS
HONOLULU, HAWAI'I 96817

SUGGESTED PHASING PLAN

PHASE 1 DESCRIPTION:
1. Re-route distribution line.
2. Install new pumps in outlet of tank.
3. Install new bypass effluent control.
4. Connect to existing effluent connections.
5. Open new effluent valve into existing exit.

PHASE 2 DESCRIPTION:
1. Install new wet well.
2. Connect to existing effluent connections.
3. Open new effluent valve into existing exit.

PHASE 3 DESCRIPTION:
1. Install new wet well.
2. Install new pumphouse.
3. Install new bypass control.
4. Connect to existing effluent connections.
5. Open new effluent valve into existing exit.

PHASE 4 DESCRIPTION:
1. Install new pumps.
2. Connect to existing effluent connections.
3. Open new effluent valve into existing exit.

GENERAL PHASING NOTES:
1. The phasing plan shows the general description and specific phasing only. The contractor shall determine from these plans based upon his needs and methods.
2. The contractor shall submit phasing plans to the Department of Public Works for approval prior to commencement of work.
3. The contractor shall maintain an adequate work force, and submit written procedures to the Department of Public Works for approval prior to commencement.
4. The contractor shall coordinate all work with the Department of Public Works.
5. The temporary pumping system shall be tested and ready to operate prior to shut down of the existing pumping system and transfer to the temporary system.
6. The temporary pumping system shall be designed to accommodate a minimum capacity of 200,000 gpd.
7. The contractor shall provide written plans to the Department of Public Works for approval prior to start of any work.
WAILUA SEWAGE PUMP STATION (SPS) NO. 1 REHABILITATION
WAILUA, KAUA'I, HAWAI'I

THE LIMTIACO CONSULTING GROUP
1622 KANAKANUI STREET
CIVIL ENGINEERING AND ENVIRONMENTAL CONSULTANTS
HONOLULU, HAWAI'I 96817

SITE DEMOLITION AND EROSION CONTROL PLAN

LEGEND

1. PERMITS FOR WASTE DISPOSAL, RECLAMATION AND ENVIRONMENTAL ISSUES
2. CONTRACTOR SHALL ASSEMBLE ALL SURPLUS AND CLEAR SITE OF SURPLUS MATERIALS IN THE WORK AREA
## Electrical Symbols

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<td>Fuse Symbol</td>
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<tr>
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<td>Power Supply Symbol</td>
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### Notes

- Provide proper size electrical symbols in all drawings and include all necessary symbols for correct operation.
- Include branch circuit symbols for all connections.
- Use standard symbols as shown in the electrical reference guide.
- All electrical equipment and accessories must be properly labeled and marked to prevent confusion and ensure proper operation.

---

### General Notes

- All electrical equipment and accessories must be properly labeled and marked to prevent confusion and ensure proper operation.
- Include branch circuit symbols for all connections.
- Use standard symbols as shown in the electrical reference guide.
- This drawing is intended for use in the design and construction of the Wailua Sewage Pump Station Rehabilitation Project. It includes all necessary symbols and details for proper operation.

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### Electrical Design

- All electrical equipment and accessories must be properly labeled and marked to prevent confusion and ensure proper operation.
- Include branch circuit symbols for all connections.
- Use standard symbols as shown in the electrical reference guide.

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### Electrical Details

- All electrical equipment and accessories must be properly labeled and marked to prevent confusion and ensure proper operation.
- Include branch circuit symbols for all connections.
- Use standard symbols as shown in the electrical reference guide.

---

### Wailua Sewage Pump Station (SPS) No. 1 Rehabilitation

- All electrical equipment and accessories must be properly labeled and marked to prevent confusion and ensure proper operation.
- Include branch circuit symbols for all connections.
- Use standard symbols as shown in the electrical reference guide.

---

### Ronald N.S. Ho & Associates, Inc.

- 2153 North King Street, Suite 201
  Honolulu, Hawaii 96819
- Phone: (808) 941-0577
  Fax: (808) 945-2646

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### WAIIULA SEWAGE PUMP STATION (SPS) NO. 1

- Rehabilitation Project

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### Sanitation Districts of Honolulu, Oahu

- 401 South King Street
  Honolulu, Hawaii 96813
- Phone: (808) 848-0808
  Fax: (808) 848-0888

---

### Signature

[Signature]
WAILUA SEWAGE PUMP STATION (SPS) NO. 1 REHABILITATION

Ronald N.S. Ho & Associates, Inc.
Electrical Engineers
2153 North King Street, Suite 201    Honolulu, Hawaii 96819
Phone: (808)941-0577 Fax: (808)945-2646

WAILUA, KAUA'I, HAWAI'I

ORNE J. BILLY
ENGINEER PROFESSIONAL
No. 11658-E LICENSED

DUCT SECTION BACKFILL NOTES:

- TYPE "R" BACKFILL - EARTH CHANNEL
- DRAINAGE Ditch is to be 15 in. wide & 4 ft. deep to ensure proper drainage into the channel.
- Use concrete to form drainage ditches at the center of the channel. The drainage ditches must be covered with concrete.
- DRAINAGE DITCHES:
  - Use concrete & fill with gravel from 1/2" to 3/4" size to ensure proper drainage into the channel.
  - Ensure proper drainage through the channel to maintain proper drainage conditions.

TOTAL DUCT SECTION

DUCT SECTION DETAILS AND REQUIREMENTS

- DUCT AND WIRE SCHEDULE
- Use concrete to form drainage ditches at the center of the channel.

- TRENCH REPAVEMENT DETAIL

- Use concrete to form drainage ditches at the center of the channel.
- Ensure proper drainage through the channel to maintain proper drainage conditions.

- DRAINAGE DITCHES:
  - Use concrete & fill with gravel from 1/2" to 3/4" size to ensure proper drainage into the channel.
  - Ensure proper drainage through the channel to maintain proper drainage conditions.

- CONCRETE - 24" x 24"
- Use concrete & fill with gravel from 1/2" to 3/4" size to ensure proper drainage into the channel.
- Ensure proper drainage through the channel to maintain proper drainage conditions.

NOTE:
1. All concrete drainage ditches shall be filled with 100 lbs of gravel.
2. All concrete drainage ditches shall be covered with 10 lbs of gravel.
3. All concrete drainage ditches shall be filled with 10 lbs of gravel.

- DRAINAGE DITCHES:
  - Use concrete & fill with gravel from 1/2" to 3/4" size to ensure proper drainage into the channel.
  - Ensure proper drainage through the channel to maintain proper drainage conditions.

- CONCRETE - 24" x 24"
- Use concrete & fill with gravel from 1/2" to 3/4" size to ensure proper drainage into the channel.
- Ensure proper drainage through the channel to maintain proper drainage conditions.
WAILUA SEWAGE PUMP STATION (SPS) NO. 1

REHABILITATION

Ronald N.S. Ho & Associates, Inc.
Electrical Engineers
2153 North King Street, Suite 201    Honolulu, Hawaii 96819
Phone: (808)941-0577 Fax: (808)945-2646

WAILUA, KAUA'I, HAWAI'I

No. 11658-E
LICENSED

ELECTRICAL SITE PLAN

SCALE 1:200

SPECIFIC DRAWING

DRAWN: 4/25/2003
CHECKED: 5/3/2003
REVISIONS: 5/19/2003

WAILUA SEWAGE PUMP STATION (SPS) NO. 1
REHABILITATION

SITKA TECHNOLOGIES, INC.
71-6266 KUHEE RD.
KAUNAKAKI HAWAI'I 96748

ONE-LINE DIAGRAM
WAILUA SEWAGE PUMP STATION (SPS) NO. 1

REHABILITATION

AS SHOWN

Ronald N.S. Ho & Associates, Inc.
Electrical Engineers
2153 North King Street, Suite 201    Honolulu, Hawaii 96819
Phone: (808)941-0577 Fax: (808)945-2646

WAILUA, KAUA'I, HAWAI'I

5. PUMP MOTOR DISCONNECT SWITCH WET WELL MOUNTING DETAILS

4. WEATHERPROOF ENCLOSURE AND COVER DETAIL

3. CHANNEL MOUNTED JUNCTION BOX DETAILS

WITH CONDUIT STUB INTO WET WELL

NOT TO SCALE
1. AREA LIGHT DETAIL

2. PADMOUNT EEC AND RTU

NOTES:
1. ALL REBAR CONCRETE WITH ONE SHEET VIVI WIRE GUARD. ALL STEEL PRIVED WITH EPOXY RESIN.
2. PROVIDE TEMPORARY COVER AS REQUIRED FOR EXISTING CONSTRUCTION.
3. CONCRETE FOUNDATION MUST BE PLACED FROM THE OUTER RING.
4. PIPE SHALL BE RIGGED TO TERMINATE INSIDE WELDING (150 MM) AUTHORITY UNIT.
1. WET WELL LEVEL SWITCH AND LEVEL TRANSMITTER ELEMENT MOUNTING DETAIL

- Section View-Left
- Section View-Right

Typical Wet Well
Attachment D

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AREA OF POTENTIAL EFFECT = 0.62 ACRES

EXIST. SPS NO. 1 DRY WELL
EXIST. SPS NO. 1 WET WELL
EXIST. BACKWASH TANK
EXIST. FILTER BAY BUILDING
EXIST. LOCKER ROOM BLDG

EXIST. SLUDGE DRYING BEDS
EXIST. MCC BUILDING
EXIST. GENERATOR BUILDING

COUNTY OF KAUA'I

WAILUA SEWAGE PUMP STATION NO. 1 REHABILITATION PROJECT
Area of Potential Effect
FIGURE 2 & 3 - WAILUA SPS 1 - SITE PLAN AND SECTIONS.dwg

WAILUA WWTP
TMK (4) 3–9–006:019

PROPOSED ABOVEGROUND SEWER PIPING
EXISTING FORCEMAIN
EXIST. UNDERGROUND SEWER PIPING

NEW UNDERGROUND ELECTRICAL CONDUIT
EXIST. ELECTRICAL BOX
EXIST. MCC BUILDING

EXIST. BACKWASH TANK
ABOVE GROUND ELECTRICAL CONDUIT
EXIST. FILTER BAY BUILDING
EXIST. UNDERGROUND ELECTRICAL CONDUIT

WAILUA SEWAGE PUMP STATION NO. 1 REHABILITATION PROJECT
Site Plan

THE LIMITACO CONSULTING GROUP
Attachment E

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### Table 4. Historic Properties in Section 2 Portion of Wailua Ahupua‘a (see Figure 12)

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<th>Site Number</th>
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<td>B005</td>
<td>Poliahu Japanese Cemetery</td>
<td>South side of Kuamo‘o Road (Poliahu Road)</td>
<td>Discrete Historic Cemetery, approx 118 burials, interments as late as 1979</td>
<td>Kikuchi and Remoaldo 1992:66-74</td>
</tr>
<tr>
<td>104</td>
<td>Malae Heiau</td>
<td>South bank of Wailua River, 200 feet mauka of Kūhiō Highway</td>
<td>Part of Wailua Complex of Heiau National Historic Landmark - defined is area 2 acres, heiau and buffer is 9.49 acres, in State Park, Yent 2000 specifies view corridor concerns</td>
<td>Thrum 1907:40; Bennett 1931:125; Yent 1991b, 2000</td>
</tr>
<tr>
<td>104A</td>
<td>Adze Workshop Flake scatter</td>
<td>In cane field north and northeast of Malae Heiau, extending from road to marina</td>
<td>within 9.49 acre Malae Heiau and buffer parcel in State Park</td>
<td>Kikuchi 1987:1-9; see Yent 2000</td>
</tr>
<tr>
<td>105</td>
<td>Hikinaakalā Heiau and Puʻuhōnua o Hauola</td>
<td>Southern side of the mouth of Wailua River</td>
<td>Part of Wailua Complex of Heiau National Historic Landmark - defined area 2.3 acres, in State Park</td>
<td>Thrum 1907:40; Bennett 1931:125-126; Kikuchi 1974; Yent 1989</td>
</tr>
<tr>
<td>106</td>
<td>Kalaeokamanu (Kalaeamanu) Heiau, aka. Holoholokū Heiau and associated pōhaku hoʻohānau</td>
<td>North bank of the Wailua River at the base of Puʻukī</td>
<td>Part of Wailua Complex of Heiau National Historic Landmark - defined area 37,960 sq ft., in State Park</td>
<td>Bennett 1931:127; Damon 1934</td>
</tr>
<tr>
<td>Site Number</td>
<td>Site Type/Name (if any)</td>
<td>Location</td>
<td>Size/Constraints</td>
<td>Reference</td>
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<tr>
<td>107</td>
<td>Poliahu Heiau</td>
<td>Wailua River State Park</td>
<td>Part of Wailua Complex of Heiau National Historic Landmark - defined area 49,140 sq ft., in State Park</td>
<td>Thrum 1907:40; Bennett 1931:127</td>
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<tr>
<td>217</td>
<td>Kauhihalau agricultural site</td>
<td>South of <em>makai</em> portion of Wailua River, eastern quarter occupied by Wailua State Marina</td>
<td>Virtually no data, size unclear, further work in area indicated, in State Park</td>
<td>Ching 1968:16</td>
</tr>
<tr>
<td>247</td>
<td>Kamalau agricultural site</td>
<td>North of Mauna Kapu on flats</td>
<td>Virtually no data, size unclear, further work in area indicated, in State Park</td>
<td>Ching 1968:16</td>
</tr>
<tr>
<td>250</td>
<td>Hauloa agricultural site</td>
<td>North of <em>makai</em> portion of Wailua River</td>
<td>Virtually no data, size unclear, further work in area indicated, in State Park</td>
<td>Ching 1968:16</td>
</tr>
<tr>
<td>321</td>
<td>‘Auwai, earthen ditch</td>
<td>Just North of Confluence of North &amp; South Forks, Wailua River (associated with sites 218 and 250) along base of valley wall in dense <em>hau</em></td>
<td>Little data, length unclear, further work in area indicated, in State Park</td>
<td>Soehren 1967; Ching 1968:16; Yent 1989a:7; Carpenter and Yent 1997:35</td>
</tr>
<tr>
<td>325</td>
<td>Kamalau and Kulaina storied rocks</td>
<td>North of Mauna Kapu, at <em>mauka</em> end of site -247, one rock in middle of river below Poliahu Heiau</td>
<td>Site consists of two storied rocks; description insufficient for identification, in State Park</td>
<td>Ching 1968:16-18</td>
</tr>
<tr>
<td>Site Number</td>
<td>Site Type/Name (if any)</td>
<td>Location</td>
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<tr>
<td>326  (Ching Site 39)</td>
<td>Kamalau and Kulaina storied rocks</td>
<td>North of Mauna Kapu, at mauka end of site -247, one rock in middle of river below Poliahu Heiau</td>
<td>Site consists of two storied rocks; description insufficient for identification, in State Park</td>
<td>Ching 1968:16-18</td>
</tr>
<tr>
<td>329  (Ching Site 42)</td>
<td>Ahuhaulii, reported home and burial ground of Kumauna/ Lono Kelekoma family</td>
<td>North of makai portion of Wailua River “near the little hillock, Ahuhaulii, where the one (lone) tall coconut tree stands” (1936)</td>
<td>Virtually no data, size unclear, further work in area indicated, in State Park</td>
<td>Ching 1968:14</td>
</tr>
<tr>
<td>330  (Ching Site 43)</td>
<td>Kaluamokila legendary cave through hill from N to S, south end just above water level sealed with a stone, land entrance opening is small</td>
<td>North of makai portion of Wailua River</td>
<td>Virtually no data, may only be legendary, further work in area indicated, in State Park</td>
<td>Ching 1968:13</td>
</tr>
<tr>
<td>331  (Ching Site 44)</td>
<td>Old Rice Mill</td>
<td>North of mouth of Wailua River, just mauka of Smith’s and Doris’ old boat landing</td>
<td>Still stood in 1953, only foundations are left, testing and marker recommended, in State Park</td>
<td>Ching 1968:12-13</td>
</tr>
<tr>
<td>334  (Ching Site 47)</td>
<td>Pōhakuʻeleʻele Heiau (and several other sites reported by Dickey 1916:29)</td>
<td>“On the makai tip of a hill near the eastern end of the promontory between the two northern branches of the Wailua River” (Dickey 1916:14)</td>
<td>Virtually no data, some uncertainty about the location, size unclear, further work in area indicated, in State Park</td>
<td>Dickey 1916:29; Ching 1968:14-15</td>
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### Section 2 Northern Portion of the Ahupua'a of Wailua

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<tr>
<th>Site Number 50-30-08-</th>
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<th>Location</th>
<th>Size/Constraints</th>
<th>Reference</th>
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<tr>
<td>335 (Ching Site 48)</td>
<td>Bellstone(s)</td>
<td>North of <em>makai</em> portion of Wailua River</td>
<td>Part of Wailua Complex of Heiau National Historic Landmark - defined area not available, in State Park</td>
<td>Ching 1968:14</td>
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<tr>
<td>337 (Ching Site 50)</td>
<td>Hiiakalahu “the place where the first hau trees of Kaua‘i grew”</td>
<td>North of Mauna Kapu, south of Poliahu</td>
<td>A legendary <em>hau</em> tree grove, size unclear, in State Park</td>
<td>Ching 1968:16</td>
</tr>
<tr>
<td>340 (Ching Site 53)</td>
<td>Agricultural Terraces “indicated as being in rice in 1900 and 1923”</td>
<td>North of confluence of North and South Forks, Wailua River</td>
<td>Virtually no data, size unclear, further work in area indicated, in State Park</td>
<td>Ching 1968:18</td>
</tr>
<tr>
<td>342 (Ching Site 55)</td>
<td>Agricultural flat “appears as rice land on Monsarratt’s map of 1900 and Wall’s map of 1923”</td>
<td>North of <em>makai</em> portion of Wailua River</td>
<td>Virtually no data, size unclear, further work in area indicated, in State Park</td>
<td>Ching 1968:13</td>
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<tr>
<td>343 (Ching Site 56)</td>
<td>Kula “indicated as <em>kula</em> land on Wall’s map of 1923”</td>
<td>South side of <em>makai</em> portion of Wailua River</td>
<td>Virtually no data, size unclear, further work in area indicated, in State Park</td>
<td>Ching 1968:16</td>
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<td>634</td>
<td>Extensive wetlands, former <em>lo‘i</em> area</td>
<td>North bank of Wailua River</td>
<td>130-acre, further archaeological work indicated</td>
<td>Hammatt et al. 1997:68,70</td>
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<td>Location</td>
<td>Size/Constraints</td>
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<tr>
<td>660</td>
<td>Burial</td>
<td>North end of Coco Palms property, North of Wailua River mouth</td>
<td>1 historic burial, consultation and monitoring in vicinity indicated</td>
<td>Elmore and Kennedy 2000</td>
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<td>667</td>
<td>Linear Terrace</td>
<td>Mauka of Smith’s Tropical Paradise</td>
<td>Further archaeological work indicated</td>
<td>Hammatt &amp; Shideler 2003</td>
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<tr>
<td>668</td>
<td>Cement slabs dated 1926</td>
<td>Smith’s Tropical Paradise</td>
<td>Further archaeological work indicated</td>
<td>Hammatt &amp; Shideler 2003</td>
</tr>
<tr>
<td>676</td>
<td>Alignments &amp; enclosures</td>
<td>Makai end Pu‘u Kī Ridge</td>
<td>Further archaeological work indicated</td>
<td>Hammatt &amp; Shideler 2003</td>
</tr>
<tr>
<td>677</td>
<td>two lava tubes</td>
<td>N side of Pu‘u Kī Ridge</td>
<td>Further archaeological work indicated</td>
<td>Hammatt &amp; Shideler 2003</td>
</tr>
<tr>
<td>678</td>
<td>Terrace</td>
<td>Central Pu‘u Kī Ridge summit</td>
<td>Further archaeological work indicated</td>
<td>Hammatt &amp; Shideler 2003</td>
</tr>
<tr>
<td>679</td>
<td>Overhang rock shelter</td>
<td>SW side of Pu‘u Kī Ridge</td>
<td>Further archaeological work indicated</td>
<td>Hammatt &amp; Shideler 2003</td>
</tr>
<tr>
<td>756</td>
<td>Terrace</td>
<td>North bank of Wailua River</td>
<td>In State Park, 30 m by 12 m, further archaeological work indicated</td>
<td>Hammatt et al. 1997:68,70</td>
</tr>
<tr>
<td>761</td>
<td>Burial</td>
<td>North bank of Wailua River mouth</td>
<td>Consultation and monitoring in vicinity indicated</td>
<td>Ida and Hammatt 1998</td>
</tr>
<tr>
<td>1711</td>
<td>Discontinuumous cultural layer</td>
<td>N side of Coco Palms</td>
<td>Consultation and monitoring in vicinity indicated</td>
<td>Dega &amp; Powell 2003</td>
</tr>
</tbody>
</table>
Figure 12. Historic Properties in Coastal Wailua Ahupua‘a
Attachment F

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Dear Dr. Downer and SHPD staff:

Thank you for your review and comments pertaining to SCS Project 2447 (AMP-13) titled, *Archaeological Monitoring Plan for the Wailua Sewage Pump Station (SPS) No. 1 Rehabilitation Project, Wailua Ahupua’a, Līhu‘e District, Island of Kaua‘i, Hawai‘i [TMK: (4) 3-9-006:019]* (Opack and Dega, April 2020, Revised August 2020, September 2020, May 2021) SHPD received the subject draft report on June 4, 2021. We have revised our document (Proj 2447 AMP-15) in accordance with your comments (LOG NO: 2020.02812/Doc. No. 2012AJ05) and discussion with the County of Kauai on August 17, 2021. For your convenience, we have highlighted the edited sections of the text as referenced from the archaeological monitoring plan revised in September 2020.

The Area of Potential Effect (APE) has been enlarged to 0.62 acres, as shown in Figure 1 of Appendix B, to include additional construction staging area and the buildings of the wastewater treatment plant. These buildings are covered in the Reconnaissance Level Survey (RLS) performed by Polly Tice, Research Director of MASON and Secretary of Interior (SOI) qualified architectural historian. The RLS, submitted under separate cover, evaluated direct impacts to the buildings as well as indirect impacts to the overall plant, and concludes the proposed effect is “No Historic Properties Affected” and the overall project poses no adverse effects to the existing site.

1. Page 1, the requested language has been added to paragraph 2. APE has been updated to 0.62 acres in paragraph 3 to include the buildings reviewed in the Reconnaissance Level Survey by MASON (SOI qualified architectural historian). The project area and APE are identical and have been updated in Appendix A and Appendix B.
2. Page 1, paragraph 3, line 1 has been edited.
3. Page 1, paragraph 3 has been edited. The APE has been updated to 0.62 acres. Pages 3, 4, and 5, the figures have been updated to reflect the revised APE.

4. Page 1, lines 7-8 have been edited. The project’s proponent and participants have been updated.

5. Thank you for this comment. We cannot add a scale to the TMK map because these maps have been altered in size making the scale provided by REDI Property Tax inaccurate. Figures 3 and 4 do have Google Earth scales in the lower right-hand corner, which are difficult to see. We have edited Figures 3 and 4 to include scales.

6. The requested language has been added to page 6, paragraph 2.

7. Thank you for this comment. As stated above, we are adding a scale. We have added the soil maps to the plan. We have cropped the area to improve legibility and also added notes about the soils around the project area in that figure.

8. Thank you for this suggestion. The section has been revised.

9. Revisions were made to address comments and paragraphs have been consolidated to avoid repeating information.

10. Revised to indicate commoners.

11. We corrected the spelling of Erkelens and Hammatt and replaced Figure 5.

12. Base maps updated with citation and date.

13. The requested citation has been added to page 16. Yent 2005 is already on Figure 5 and does not need a label.

14. Polly Tice, MASON Research Director, completed the RLS and evaluation of effect. Ms. Tice meets the SOI Professional Qualification Standards for an architectural historian. The RLS will be submitted under separate cover.

15. The requested language has been added (see Item 9, page 19).

16. Page 18, Item 4, line 4, has been edited. Thank you for the remainder of this comment. This information will be included in the AMR.

17. Thank you for this comment. The spelling of “analysis” has been corrected.

18. Thank you for this comment. We have addressed the curation protocol herein.

19. The requested language has been added to page 19, paragraph 4, line 4.

20. Page 20, paragraph 5, the requested edit has been made.

21. The requested SHPD review letter, dated August 24, 2020 (not August 27, 2020) has been added to Appendix C.

22. Thank you for this comment. We have cited Limtiaco Consulting Group, as requested, as they created the figure in September 2021.

Thank you, again, for your careful review of SCS Project 2447 (AMP-13) titled Archaeological Monitoring Plan for the Wailua Sewage Pump Station (SPS) No. 1 Rehabilitation Project, Wailua Ahupua‘a, Lihu‘e District, Island of Kaua‘i, Hawai‘i [TMK: (4) 3-9-006:019] (Opac and Dega, April 2020, Revised August 2020, September 2020, May 2021). We look forward to receiving SHPD’s review of the current draft (AMP-15).
Aloha,

[Signature]

Cathleen Dagher
Senior Archaeologist
Attachment G

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September 21, 2021

Julia Flauaus
Architectural Historian
State Historic Preservation Division
601 Kamokila Blvd., Rm.555
Kapolei, Hawaii 96707


Dear Julia,

Mason Architects, Inc. (MASON) was hired by Limtiaco Consulting Group to assist with Hawaii Revised Statute (HRS) 6E-8 historic architecture consultation for improvements proposed for the Wailua Wastewater Treatment Plant (WWTP). SHPD staff requested this Reconnaissance Level Survey (RLS) as part of their review of a draft Archaeological Monitoring Plan by SCS Hawaii. (Log No. 2020.02812, Doc. No. 2012JA05)

To follow is a summary of our RLS and evaluation of effect findings. This work was completed by me, and I do meet the Secretary of the Interior (SOI) Professional Qualification Standards for architectural historian.

Identification and Inventory of Historic Properties (HAR §13-275-5)

As shown in our enclosed RLS, we inventoried and identified historic properties within and beyond the Area of Potential Effect (APE) used in the draft AMP. Our historical research and assessment covered the entire Wailua WWTP site because the entire site’s history and context needed to be understood to make a proper significance/integrity evaluation, and evaluation of effect.

The Wailua WWTP was built in 1965 and is identified as a historic property since it is over 50 years in age. However, as discussed below, research shows that very little of the plant today is over 50 years in age.

Evaluation of Significance (HAR §13-275-6) and Integrity

HAR § 13-275-6 (b) (Integrity)

Although the Wailua WWTP was built in 1965, it has lost its historical integrity since it is significantly altered. Numerous expansions and modifications, often entailing demolition and reconstruction, have taken place. This includes projects in the years 1976, 1982, 1992, 2005, and 2016. Only one building built as part of the original 1965 plant facility is extant, the MCC Building. All other buildings were built in later periods and are less than 50 years in age.
As a wastewater treatment plant complex, it does not retain historical integrity in full. Our assessment of integrity found that:

- It retains integrity of Location, since it has not been moved;
- It retains integrity of Association since it fulfills its historic role and function within the plant, and does so in relationship to the surrounding resort and residential communities;
- It only partially retains integrity of Setting and Feeling since its immediate setting outside the plant is similar to the historic period: Lydgate Park still borders the site, and Nalu Road is still largely undeveloped. However, because the individual buildings and facilities within the plant have changed, its Setting and Feeling are, to some degree, compromised;
- It retains a small measure of integrity of Design, Workmanship, and Materials since one building, the MCC Building, is extant and largely unchanged from the historic period, exhibiting its historic design, Workmanship, and Materials. Nevertheless, most buildings and other tanks and equipment have been replaced, and date from non-historic periods (i.e., are less than 50 years in age). (Compare Figs. 1 and 2 in the RLS.) The overall design of the plant is somewhat similar in layout to its original plan, albeit with multiple additions of buildings, tanks, and equipment. As such, the overall integrity of Design, Workmanship, and Materials is largely missing.

HAR § 13-275-6 (b) (Significance)
In consideration of HAR Sec. 13-275-6, the Wailua WTTP is evaluated as not significant as follows:

1. Criterion “a” – The Wailua WWTP has not made an important contribution to the broad patterns of Hawaii’s history. While its development as a sewage treatment plant certainly supported Wailua residents’ and the adjacent resorts’ need for sewage treatment, it is a utilitarian support system that has continued to change over time in response to demand. It is not symbolic of Wailua’s resort and tourism development itself. Further, while a likely act of sabotage occurred at the plant during public worker strikes in the 1970s, it was a relatively minor event, not a noteworthy historical act that characterized that period of strife in Hawaii’s labor history. Other sites, facilities and institutions, such as McKinley High School on Oahu, were more involved.

2. Criterion “b” – The Wailua WWTP plant is not significant under Criterion b since it has no known association with the “lives of persons important in our past.”

3. Criterion “c” – The Wailua WWTP is not significant under Criterion c since its design, layout, and individual features are not representative of “distinctive characteristics of a type, period, or method of construction, represent the work of a master, or possess high artistic value.”
(4) Criterion “d” – The Wailua WWTP is not significant under Criterion d since it is not known for having “yielded, or may be likely to yield, information important in prehistory or history.”

(5) Criterion “e” – MASON is not a qualified ethnographer that meets the qualifications set forth in Chapter 13-281, and did not evaluate this property for Criterion e. The archaeological consultant for this project, SCS Hawaii, has indicated no historic properties are present in the project area that meets Criterion e.

Determining effects to significant historic properties (HAR §13-275-7)

The proposed work includes rehabilitation of the Wailua SPS No. 1 by installing two new submersible pumps to replace the aging pumps at the facility. Modifications to the subsurface concrete well and pump enclosures will be required along with modifications to valves, piping, electrical and control wiring, and other appurtenant improvements. None of these are evaluated as significant historical resources. The work to the MCC Building is minimal, and includes modifications to electrical panels on the interior, and new underground electrical wires connecting to a panel already mounted on the exterior of the building. No architectural modifications on the exterior are proposed.

Proposed effect is “No Historic Properties Affected.” Overall, the project poses no adverse effects to Wailua WWTP since the proposed work does not affect any historically significant properties.

(Proposed) Mitigation (§13-275-8)
No mitigation is proposed since no historic properties are affected.

We are seeking the State Historic Preservation Division’s (SHPD) concurrence on this finding. We look forward to hearing from you.

Regards,

Polly Tice
Research Section Director

Enclosures: Reconnaissance Level Survey (RLS)
Attachment H

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<th>Contact</th>
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