State of Hawaii
Department of Land and Natural Resources (DLNR)
1151 Punchbowl St.
Honolulu, HI 96813

Date: 4/9/26

Scope of Work

To: Bidding Contractors

Copy: Mitchell Owan
Bowers + Kubota
1885 Main Street
Suite 404
Wailuku, HI 96793

DLNR Job #: 27-SPM-001
Project Name: Haleki'i-Pihana Heiau Roadway and Parking Lot Resurfacing
Location: 500 Hea Pl.
Wailuku, HI 96793

Scope of Work:

Statement of Work: Roadway & Parking Improvements
Location: Haleki ʻi-Pihana Heiau State Monument
Objective: Remediate surface deterioration, prevent erosion, and ensure ADA compliance through comprehensive asphalt reconstruction.

1. Site Preparation & Demolition

- Mobilization: Transport all equipment, labor, and materials to the site. Establish OSHA-compliant traffic control and pedestrian safety barriers to protect monument visitors.

- Surface Cleaning: Power-sweep and remove all debris from the existing roadway and parking lot.

- Vegetation Management: Clear encroaching root systems and overhanging vegetation that have compromised pavement edges.

- Cold Planning (Milling): Mill existing asphalt down to the base material across the entire project footprint.

- Base Preparation: Inspect the exposed base. Supply, place, and compact additional aggregate as needed to meet Hawaii DOT standard specifications.

DLNR Job #: 27-SPM-001

Scope of Work continue :

2. Asphalt Resurfacing
• Tack Coat Application: Apply a bituminous tack coat to ensure a superior bond between the prepared base/existing transitions and the new HMA.

• Leveling Course: Apply a thin Hot Mix Asphalt (HMA) leveling course to any deep depressions to restore a uniform grade.

• Main Overlay: Furnish and install a minimum 2-inch compacted lift of HMA (State Mix V or equivalent).

• Compaction: Roll and compact the surface to 92%–97% of the maximum theoretical density to prevent future undermining and erosion.

3. Pavement Markings & ADA Compliance
• Parking Stalls: Restripe all standard stalls using high-durability white traffic paint.

• ADA Accessibility:
o Stripe designated Handicap Stall(s) per 2010 ADA Standards for Accessible Design.

o Apply the International Symbol of Accessibility (blue/white).

o Stripe the "Path of Travel" (crosswalks and loading zones) from stalls to the monument entrance.

• Traffic Markings: Refresh directional arrows and stop bars to match the original site layout.

4. Shoulder Dressing & Final Site Work
• Shoulder Restoration: Import and install crushed aggregate or stabilized soil to dress the shoulders.

• Erosion Control: Grade shoulders flush with the new asphalt edge to eliminate "drop-offs" and facilitate proper water runoff.

• Site Restoration: Perform a final sweep and remove all construction debris and equipment from the State Monument grounds.

Haleki'i-Pihana Heiau Roadway and Parking Lot Resurfacing

DLNR Job #: 27-SPM-001

Site Plan

Haleki'i-Pihana Heiau Roadway and Parking Lot Resurfacing

DLNR Job #: 27-SPM-001

Contacts:

Project Coordinator

Mitchell Owan , DLNR DPC Maui

Cell: 808-280-1925

On-site contact persons during construction:

State Parks Staff

Mike Kahula Phone:

Phone: