

Minutes of Meeting:

Date: December 15, 2016 at 10:00 a.m.
Place: Iao Valley State Monument Parking Lot, Wailuku, Maui
Re: Pre-bid Conference Meeting Minutes for Job No. J45CM41A
Iao Valley State Monument Flood Repairs
Wailuku, Maui, Hawaii
Attendees: See attached sign in sheet.

The meeting was opened by Brian Chang, project engineer (DLNR), who introduced the project. The technical details of the project were then summarized by Gerald Seki (geotechnical engineering design consultant, Geolabs, Inc.), Michael Yee (structural engineering design consultant KSF, Inc.), and Glenn Kuwaye (Wilson Okamoto Corporation). Details regarding park coordination and logistics were provided by Larry Pacheco, Maui State Parks Superintendent (State Parks).

Project Overview:

The work shall generally include slope stabilization improvements, stream bank improvements, rockfall mitigation and bridge improvements to allow the park to reopen Iao Valley State Monument.

The following critical or unique requirements for this project are presented.

1. Do not use stream water for any construction activities.
2. Additional rock boulders may be available from specified source at no additional cost to the State.
3. Do not intentionally fracture rock mass or boulders obtained within vicinity of the project site.
4. The State provides successful bidder right of entry. Successful bidder shall name Wailuku Water Company, LLC as additional insured in liability insurance at no additional cost to the State.

The following questions and comments were raised at the pre-bid meeting and email. The responses are hereby provided:

The following were questions raised by the bidders:

- The contractor is requesting clarification on the timeline for acquiring the necessary permitting for the project, for example but not limited to the required Department of Health Section 401 and Army Corps of Engineer 404 permits.
 - *The project falls under the guidance of Governor David Ige's Disaster Emergency Proclamation signed on September 16, 2016 (Attachment 1), and Supplementary Proclamation signed on November 13, 2016 (Attachment 2). The intent of the Proclamations provides for authorization of funds and the suspension of State statutes for speedy and efficient relief of damages, losses, and suffering resulting from the disaster. Copies of the Proclamations, identifying this State statute, are attached for your information. The State is in process applying for Section 404 Nationwide*

Permit (13) Bank Stabilization under Army Corps of Engineers. We anticipate to receive approval in January 2017.

- For bridge improvement, could bidder install micropiles as an alternative from the plan and specifications?
 - *Addendum No. provide alternative design with micropiles in place of cast-in place spread footing.*

The meeting adjourned at 11:00 a.m.

Submitted by:

Brian Chang, P.E.

Engineering Division

Department of Land and Natural Resources

SIGN-IN SHEET

PRE-BID CONFERENCE/SITE VISIT

Job Number: J45CM41A

Date and Time: December 15, 2016 10:00 a.m.

Job Title: Iao Valley State Monument Flood Repairs, Wailuku, Maui, Hawaii

	<u>Name</u>	<u>Company</u>	<u>Email Address</u>	<u>Phone</u>
1	Brian KF Chang	DLNR/Eng Div	Brian.k.chang@hawaii.gov	587-0250
2	Larry Pacheco	DLNR/DSP	larry.j.pacheco@hawaii.gov	808-984-8102
3	Cliff Tillotson	Promethea	CLIFFT@PROMETHEA.CO	864-0428
4	Govi Tillotson	"	"	"
5	Pierre Rousseau	ROUSSEAU SERVICES	PIERRE@ROUSSEAU	808-5909644
6	MICHAEL YEE	KSP INC	MIKEY@KSPINC.COM	695-6243
7	GLENN KURAME	WDC	gkurame@wilsmokamoto.com	79462277
8	Greg Kapuni	KIEWIT	greg.kapuni@kiewit	354-0761
9	LEIF SJOSTRAND	GOODFELLOW	leifs@goodfellowbrothers.com	270-5900
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Meeting location – Park lot of Iao Valley State Monument at the end of Iao Valley Road, Wailuku, Maui, Hawaii