

# ENERGY LAB

Hawai'i  
Preparatory  
Academy

Kamuela, Hawaii

FLANSBURGH ARCHITECTS

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Architecture  
Master Planning  
Space Planning  
Interior Design

PROJECT MANAGEMENT  
**Pa'ahana Enterprises, LLC**  
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Kealahou, HI 9675  
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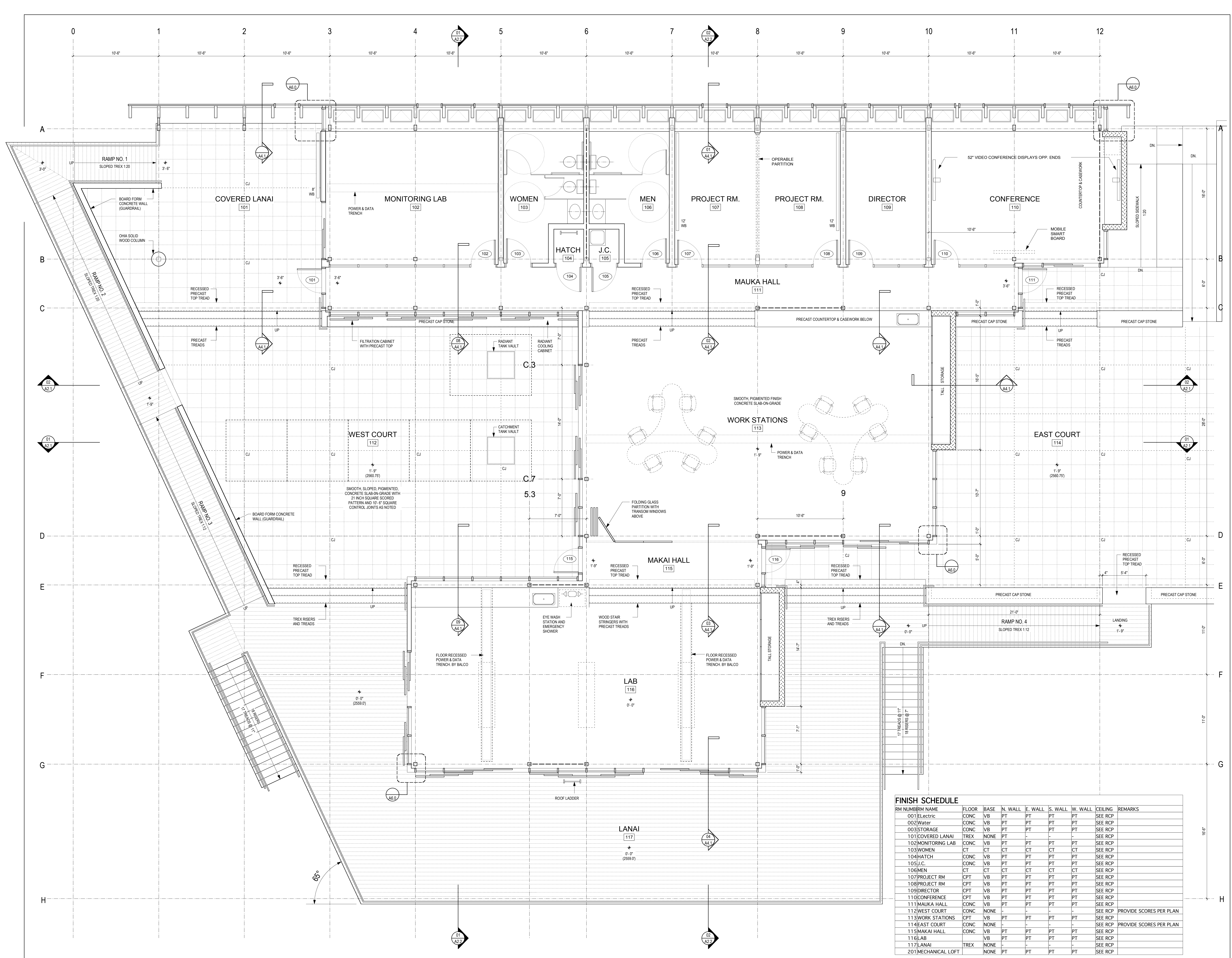
SUSTAINABILITY  
**Buro Happold Consulting Engineers PC**  
100 Broadway, 23rd Floor  
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CIVIL ENGINEERING  
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STRUCTURAL ENGINEERING  
**Walter Vorfeld & Associates**  
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MECHANICAL ENGINEERING  
**Hakalau Engineering**  
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Hakalau, Hawaii 96710  
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ELECTRICAL ENGINEERING  
**Wallace T. Oki, PE, Inc.**  
808.961.9666 x22



RM NUMBER	RM NAME	FLOOR	BASE	N. WALL	E. WALL	S. WALL	W. WALL	CEILING	REMARKS
001	Electric	CONC	VB	PT	PT	PT	PT	SEE RCP	
002	Water	CONC	VB	PT	PT	PT	PT	SEE RCP	
003	STORAGE	CONC	VB	PT	PT	PT	PT	SEE RCP	
101	COVERED LANAI	TREX	NONE	PT	-	-	-	SEE RCP	
102	MONITORING LAB	CONC	VB	PT	PT	PT	PT	SEE RCP	
103	WOMEN	CT	CT	CT	CT	CT	CT	SEE RCP	
104	HATCH	CONC	VB	PT	PT	PT	PT	SEE RCP	
105	J.C.	CONC	VB	PT	PT	PT	PT	SEE RCP	
106	MEN	CT	CT	CT	CT	CT	CT	SEE RCP	
107	PROJECT RM	CPT	VB	PT	PT	PT	PT	SEE RCP	
108	PROJECT RM	CPT	VB	PT	PT	PT	PT	SEE RCP	
109	DIRECTOR	CPT	VB	PT	PT	PT	PT	SEE RCP	
110	CONFERENCE	CPT	VB	PT	PT	PT	PT	SEE RCP	
111	MAKA HALL	CONC	VB	PT	PT	PT	PT	SEE RCP	
112	WEST COURT	CONC	NONE	-	-	-	-	SEE RCP	PROVIDE SCORES PER PLAN
113	WORK STATIONS	CPT	VB	PT	PT	PT	PT	SEE RCP	PROVIDE SCORES PER PLAN
114	EAST COURT	CONC	NONE	-	-	-	-	SEE RCP	PROVIDE SCORES PER PLAN
115	MAKA HALL	CONC	VB	PT	PT	PT	PT	SEE RCP	
116	LAB	VB	PT	PT	PT	PT	PT	SEE RCP	
117	LANAI	TREX	NONE	-	-	-	-	SEE RCP	
201	MECHANICAL LOFT	NONE	PT	PT	PT	PT	PT	SEE RCP	

**FLOOR PLAN**

Drawn by: CB Job Number: 2804.00  
 Checked by: Scale: 1/4" = 1'-0"  
 Plot Date: Issue Date: 11 AUG 08

**A**  
**1.1**