

**ENERGY LAB**  
**Hawai'i Preparatory Academy**  
 Kamuela, Hawaii  
 TMK: 6-5-1: 33

**FLANSBURGH ARCHITECTS**

77 North Washington Street  
 Boston, Massachusetts 02114  
 617.367.3970 tel  
 617.720.7873 fax  
 www.flansburgh.com  
 Architecture  
 Master Planning  
 Space Planning  
 Interior Design

**PROJECT MANAGEMENT**  
**Pa'ahana Enterprises, LLC**  
 P.O. Box 109  
 Kealahou, HI 9675  
 808.323.2304 tel/fax

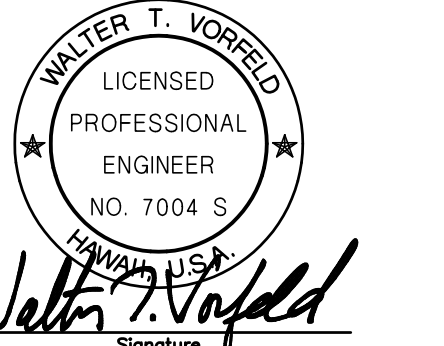
**SUSTAINABILITY**  
**Buro Happold Consulting Engineers PC**  
 100 Broadway, 23rd Floor  
 New York, NY, 10005  
 212.334.2025 tel

**CIVIL ENGINEERING**  
**Belt Collins Hawaii Ltd.**  
 2153 North King Street, Suite 200  
 Honolulu, Hawaii 96819  
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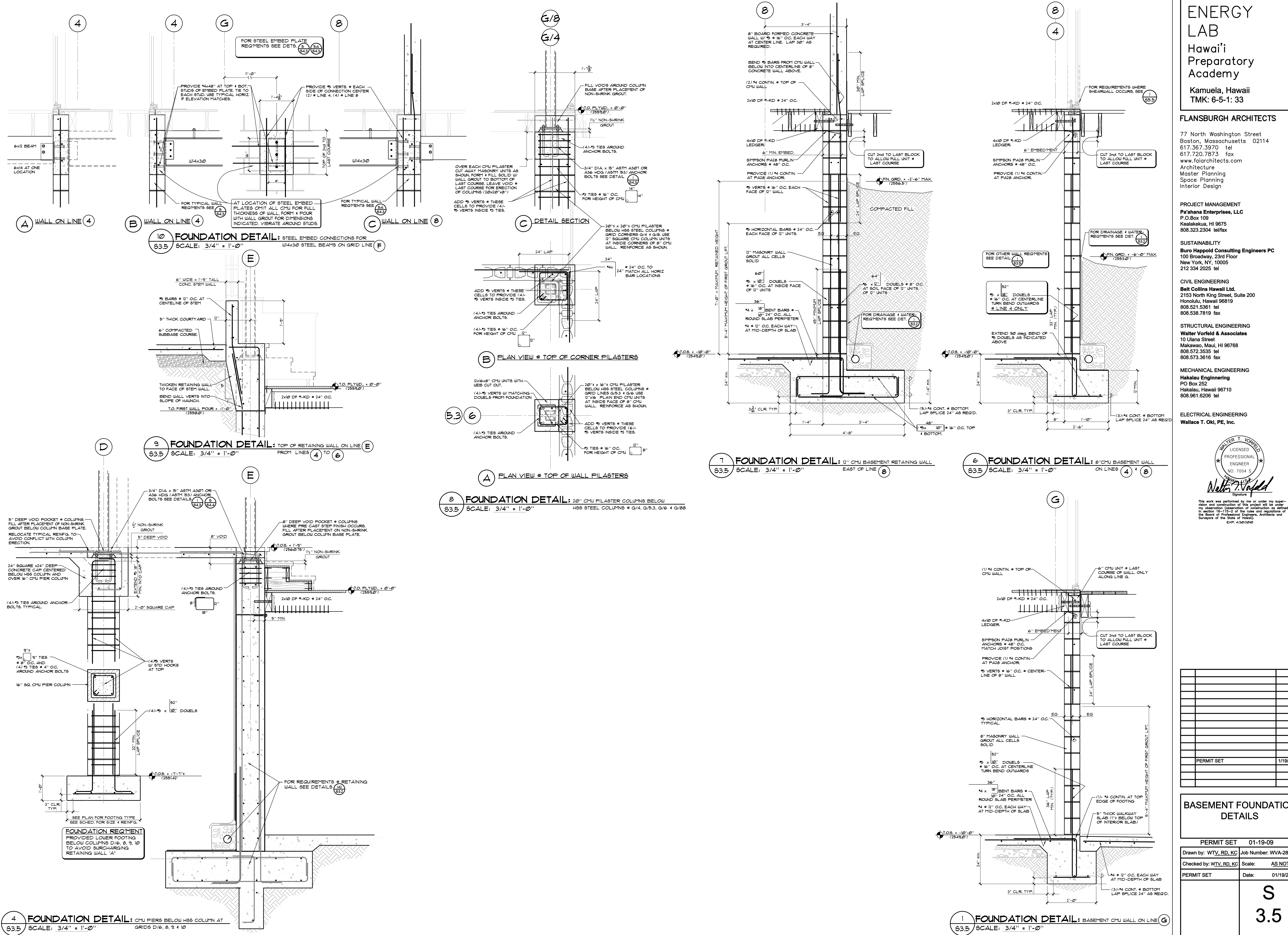
**STRUCTURAL ENGINEERING**  
**Walter Vorfeld & Associates**  
 PO Box 252  
 Makawao, Maui, HI 96768  
 808.572.3535 tel  
 808.573.3616 fax

**MECHANICAL ENGINEERING**  
**Hakalau Engineering**  
 Hakalau, Hawaii 96710  
 808.961.6206 tel

**ELECTRICAL ENGINEERING**  
**Wallace T. Oki, PE, Inc.**



This work was performed by me or under my supervision and construction of this project will be under my observation (Observation of construction as defined in section 18-15-2 of the rules and regulations of the Board of Professional Engineers, Architects and Surveyors of the State of Hawaii).  
 Date: 4-26-2009



PERMIT SET	1/19/09

<b>BASEMENT FOUNDATION DETAILS</b>	
PERMIT SET	01-19-09
Drawn by: <b>WT_V, RD_KC</b>	Job Number: <b>WVA-28012</b>
Checked by: <b>WT_V, RD_KC</b>	Scale: <b>AS NOTED</b>
PERMIT SET	Date: 01/19/2009
<b>S</b>	<b>3.5</b>