

NOTICE TO PROVIDERS OF PROFESSIONAL SERVICES
Housing and Community Development
Fiscal Year 2023 – 2024

OH.2 General Engineering

June 30, 2023

Prepared by:
Engineering Partners, Inc.
455 E Lanikaula St
Hilo, HI 96720

CONTENTS

Letter of Interest.....	3
Completed DPW Form 120	4
Professional License.....	28
Professional References.....	40
Statement of Qualifications.....	42



455 E. Lanikaula Street
Hilo, Hawaii 96720
808.933.7900
www.epinc.pro

June 30, 2023

Housing and Community Development
County of Hawaii
1990 Kinoole Street, Suite 102
Hilo, HI 96720

Attention: Ms. Susan Kunz

Subject: Notice to Providers of Professional Services Fiscal Year 2023-2024

Engineering Partners, Inc. (EPI) is pleased to submit our qualifications packet for professional services for:

- OH.2 General Engineering

Engineering Partners, Inc., is a full service, multidiscipline engineering and design firm conveniently located in Hawaii, Las Vegas, and Manila. Our firm is recognized as an approved consultant with the State of Hawaii and other government agencies throughout the state. Our current team consists of licensed professional engineers, designers, technicians, LEED Accredited Professionals, and administrative support staff. EPI is HUB Zone Small Business.

We provide innovative designs, sustainable solutions, and high-quality engineering services to public and private clients of all sizes and regions. Our professional services not only include sound engineering, but also high-quality consulting that is based on over 22 years of experience in the industry. Our designs go beyond minimum standards and integrate solutions specifically tailored to our client's needs.

EP's strength lies in its diversification, having the ability to adapt and excel in diverse and challenging environments. EPI has completed many successful projects, including design-build and design-bid-build projects for clients in commercial, education, hospitality, industrial, institutional, and medical sectors as well as Federal, State and County governments.

We appreciate this opportunity and thank you for your consideration in selecting our firm to provide our services. We look forward to working with you.

Sincerely,

A handwritten signature in black ink, appearing to read 'Nimr Y. Tamimi', with a stylized flourish at the end.

ENGINEERING PARTNERS
Nimr Y. Tamimi, P.E., LEED AP
Principal
(808)933-7900
nimr.tamimi@epinc.pro

DPW FORM 120

STATE OF HAWAII**DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES****QUESTIONNAIRE FOR ARCHITECTS, ENGINEERS AND OTHER PROFESSIONAL SERVICES**

QUESTIONNAIRE FOR: (LIST DISCIPLINE) OH. 2 General Engineering		OTHER QUESTIONNAIRES SUBMITTED: (LIST DISCIPLINES)		DATE 06/30/23
FIRM NAME Engineering Partners, Inc.		ESTABLISHED YEAR STATE 2001 HI	TYPE OF ORGANIZATION (Underline) INDIVIDUAL PARTNERSHIP <u>CORPORATION</u> JOINT VENTURE OTHER	
BUSINESS ADDRESS, TELEPHONE & FAX NO. OF HAWAII OFFICE 455 E. Lanikaula Street, Hilo HI 96720 Tel: (808)933-7900 Fax: (808)933-3533		AGE OF FIRM 22	FEDERAL ID NO. 20-2357925	YEARS ESTABLISHED IN HAWAII 22
PRINCIPALS OF FIRM: (NAMES) Nimr Y. Tamimi, P.E., Principal Yen Wen Fang, P.E., Principal Eli Waltz, P.E., Principal Keith Kanetani, Principal		ASSOCIATE MEMBERS OF FIRM: (NAMES) Matthew Fisk, P.E.		
PRESENT BRANCH OFFICE(s): (ADDRESS, TELEPHONE & FAX NO.) 6345 South Pecos Road, Suite 106 Las Vegas, NV 89120 (702)931-3000 Unit 619, BSA Twin Towers Bank Dr, Ortigas Center Madaluyong, PHL 1550 +63 2 531 5032		PERSON IN CHARGE: (NAMES) Nimr Y. Tamimi, P.E., LEED AP, Principal Yen Wen Fang, P.E., Principal		

NUMBER OF PERSONNEL IN YOUR PRESENT ORGANIZATION

LOCATED AT	PRINCIPALS & KEY PERSONNEL			OTHER PERSONNEL											TOTAL
	Architect	Engineer	Others	Architect	Engineers				Draftsmen	Spec. Writer	Estimator	Inspector	Surveyor	Balance	
					Mech.	Electri	Civil	Others							
HOME OFFICE	1	10		1	2	2	6	1	11				1		23
BRANCH IN		4			1	1	1	1	4						8
TOTAL	1	14		1	3	3	7	2	15				1		31
TECHNICAL PERSONNEL:				NUMBER OF PERSONNEL WITH HAWAII LICENSES					13	NUMBER OF PERSONNEL WITHOUT HAWAII LICENSES					11

PERSONAL HISTORY STATEMENT OF PRINCIPALS AND ASSOCIATES WITHIN YOUR FIRM							
NAME Nimr Tamimi, PE., LEED AP		RESIDENT OF Hawaii		NAME Yen Wen Fang		RESIDENT Hawaii	
TITLE P.E. Mechanical 7936, Principal, LEED AP				TITLE P.E. Civil & Structural 9361, Principal			
YEARS OF EXPERIENCE 35	AS PRINCIPAL IN THIS FIRM 22	AS PRINCIPAL IN OTHER FIRMS 5	OTHER THAN PRINCIPAL 8	YEARS OF EXPERIENCE 31	AS PRINCIPAL IN THIS FIRM 22	AS PRINCIPAL IN OTHER FIRMS 0	OTHER THAN PRINCIPAL 9
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) University of Wisconsin-Madison, BS, 1988, Mechanical Engineering				EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) University of Hawaii at Manoa, BS, 1992, Civil Engineering			
MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS HSPE; ASHRAE; AWWA; HWWA, AIA, ACEC				MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS HSPE; SEA0H; ASCE			
REGISTRATION (TYPE, YEAR, STATE) P.E., Mechanical, 1993, HI P.E., Mechanical, 2013, FL P.E., Mechanical, 2012, NV LEED AP, 2009, HI				REGISTRATION (TYPE, YEAR, STATE) P.E., Civil, 1997, HI P.E., Structural, 2004, HI P.E., Civil, 2013, NV P.E., Structural, 2013, NV			
NAME Eli Waltz		RESIDENT OF Hawaii		NAME Keith Kanetani		RESIDENT OF Hawaii	
TITLE P.E., Electrical 18572, Principal				TITLE Project Manager, Principal			
YEARS OF EXPERIENCE 14	AS PRINCIPAL IN THIS FIRM 1	AS PRINCIPAL IN OTHER FIRMS 0	OTHER THAN PRINCIPAL 14	YEARS OF EXPERIENCE 40	AS PRINCIPAL IN THIS FIRM 1	AS PRINCIPAL IN OTHER FIRMS	OTHER THAN PRINCIPAL 39
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Columbia University, Bachelor of Science, 2009, Mechanical Engineer				EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) University of Hawaii at Manoa, Architecture			
MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS Construction Quality Management for Contractors POH0412103034				MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS			
REGISTRATION (TYPE, YEAR, STATE) P.E., Electrical, 2019, HI				REGISTRATION (TYPE, YEAR, STATE)			

NAME Matthew Fisk		RESIDENT OF Hawaii		NAME		RESIDENT OF	
TITLE P.E., Civil 15735, Associate				TITLE			
YEARS OF EXPERIENCE 23	AS PRINCIPAL IN THIS FIRM 1	AS PRINCIPAL IN OTHER FIRMS 0	OTHER THAN PRINCIPAL 16	YEARS OF EXPERIENCE	AS PRINCIPAL IN THIS FIRM	AS PRINCIPAL IN OTHER FIRMS	OTHER THAN PRINCIPAL
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Valparaiso University, BS, 2000, Civil Engineering				EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION)			
MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS LEED AP Construction Quality Management for Contractors HI9012100170				MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS			
REGISTRATION (TYPE, YEAR, STATE) P.E., Civil, 2009, HI				REGISTRATION (TYPE, YEAR, STATE)			

PERSONAL HISTORY STATEMENT OF TECHNICAL PERSONNEL WITHIN YOUR FIRM

NAME Mel Vigilla, PE		STATUS (Underline) <u>Full-Time</u> Part-Time	NAME Matthew Fisk, PE., LEED AP		STATUS (Underline) <u>Full-Time</u> Part-Time
TITLE OR POSITION P.E., Civil Engineer, 9810		YEARS OF EXPERIENCE 35	TITLE OR POSITION PE., Civil Engineer, 15735		YEARS OF EXPERIENCE 23
WITH THIS FIRM 10	WITH LAST FIRM (NAME & NO. OF YEARS) 2	WITH OTHER FIRMS 19	WITH THIS FIRM 16	WITH LAST FIRM (NAME & NO. OF YEARS) Sargent & Lundy, LLC	WITH OTHER FIRMS 3
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Far Eastern University, BS., 1988, Civil Engineering			EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Valparaiso University, BS, 2000, Civil Engineering		
REGISTRATION (TYPE, YEAR, STATE) PE., Civil Engineering, 1999, HI			REGISTRATION (TYPE, YEAR, STATE) LEED AP 2009 PE., Civil Engineering, 2013, HI		
NAME Oren Hironaka, PE		STATUS (Underline) <u>Full-Time</u> Part-Time	NAME Kenneth Cheng, PE		STATUS (Underline) <u>Full-Time</u> Part-Time
TITLE OR POSITION PE., Civil Engineer, 17884		YEARS OF EXPERIENCE 10	TITLE OR POSITION PE., Civil Engineer 18561		YEARS OF EXPERIENCE 9
WITH THIS FIRM 10	WITH LAST FIRM (NAME & NO. OF YEARS) n/a	WITH OTHER FIRMS n/a	WITH THIS FIRM 9	WITH LAST FIRM (NAME & NO. OF YEARS) n/a	WITH OTHER FIRMS
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) University of Portland, BS., 2013, Civil Engineering			EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) University of Portland, BS., Civil Engineering, 2014		
REGISTRATION (TYPE, YEAR, STATE) PE., Civil Engineering, 2017, HI			REGISTRATION (TYPE, YEAR, STATE) PE., Civil Engineering, 2019, HI		
NAME Austin Ah Hee		STATUS (Underline) <u>Full-Time</u> Part-Time	NAME Brian Funai, AIA		STATUS (Underline) <u>Full-Time</u> Part-Time
TITLE OR POSITION Designer		YEARS OF EXPERIENCE 1	TITLE OR POSITION Architect/Project Manager		YEARS OF EXPERIENCE 37
WITH THIS FIRM 1	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS	WITH THIS FIRM 7	WITH LAST FIRM (NAME & NO. OF YEARS) 26/Architecture	WITH OTHER FIRMS
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) University of Manoa, BS, 2022, Civil Engineering			EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) University of Hawaii at Manoa, B.S., 1986		
REGISTRATION (TYPE, YEAR, STATE)			REGISTRATION (TYPE, YEAR, STATE) Architect, 7698, 1986, HI		

PERSONAL HISTORY STATEMENT OF TECHNICAL PERSONNEL WITHIN YOUR FIRM

NAME Kent Kimura		STATUS (Underline) <u>Full-Time</u> Part-Time	NAME Kysen Devera		STATUS (Underline) <u>Full-Time</u> Part-Time
TITLE OR POSITION P.E., Civil Engineer, 9810		YEARS OF EXPERIENCE 44	TITLE OR POSITION Designer		YEARS OF EXPERIENCE 8
WITH THIS FIRM 8	WITH LAST FIRM (NAME & NO. OF YEARS) 2 Wes Segawa &	WITH OTHER FIRMS 44	WITH THIS FIRM 8	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Golden West College, Associate of Arts, 1979			EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Hawaii Community College, A.S., 2013, Architectural Engineering & CAD		
REGISTRATION (TYPE, YEAR, STATE) PE., Civil Engineering, 1999, HI			REGISTRATION (TYPE, YEAR, STATE) LEED AP 2009 PE., Civil Engineering, 2013, HI		
NAME Mychal Yagi		STATUS (Underline) <u>Full-Time</u> Part-Time	NAME Chloe Frizelle, PE		STATUS (Underline) <u>Full-Time</u> Part-Time
TITLE OR POSITION Designer		YEARS OF EXPERIENCE 1	TITLE OR POSITION Designer		YEARS OF EXPERIENCE 7
WITH THIS FIRM 1	WITH LAST FIRM (NAME & NO. OF YEARS) n/a	WITH OTHER FIRMS n/a	WITH THIS FIRM 7	WITH LAST FIRM (NAME & NO. OF YEARS) n/a	WITH OTHER FIRMS
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) UH Manoa, BS, 2016, Electrical and Electronics Engineering			EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Northwestern University, B.S., 2016, Mechanical Engineering		
REGISTRATION (TYPE, YEAR, STATE) PE., Civil Engineering, 2017, HI			REGISTRATION (TYPE, YEAR, STATE) PE., Civil Engineering, 2019, HI		
NAME Megane Lebel		STATUS (Underline) <u>Full-Time</u> Part-Time	NAME John Shaw		STATUS (Underline) <u>Full-Time</u> Part-Time
TITLE OR POSITION Designer		YEARS OF EXPERIENCE 2	TITLE OR POSITION Designer		YEARS OF EXPERIENCE 1
WITH THIS FIRM 2	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS	WITH THIS FIRM 1	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Polytechnique University of Montreal, BS, 2021, Mechanical Engineering			EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Old Dominion University, BS, 2016, Mechanical Engineering		
REGISTRATION (TYPE, YEAR, STATE)			REGISTRATION (TYPE, YEAR, STATE) PE-20069, Mechanical Engineering, 2022, Hawaii		

PERSONAL HISTORY STATEMENT OF TECHNICAL PERSONNEL WITHIN YOUR FIRM

NAME Eugene Harrell, PSM, PLS		STATUS (Underline) <u>Full-Time</u> Part-Time	NAME Kris Quihano		STATUS (Underline) <u>Full-Time</u> Part-Time
TITLE OR POSITION Land Surveyor		YEARS OF EXPERIENCE 26	TITLE OR POSITION Surveying Assistant		YEARS OF EXPERIENCE 8
WITH THIS FIRM 4	WITH LAST FIRM (NAME & NO. OF YEARS) Red Plains Surveying.3	WITH OTHER FIRMS 19	WITH THIS FIRM 8	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS 3
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Stephen F. Austin State University, School of Forestry, Nacogdoches, TX			EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) HCC, A.S., 2006, Carpentry/HCC, A.S., 2009, Architectural		
REGISTRATION (TYPE, YEAR, STATE) PE., Civil Engineering, 1999, HI			REGISTRATION (TYPE, YEAR, STATE) LEED AP 2009 PE., Civil Engineering, 2013, HI		
NAME Vincent Picana		STATUS (Underline) <u>Full-Time</u> Part-Time	NAME Jeff Caban		STATUS (Underline) <u>Full-Time</u> Part-Time
TITLE OR POSITION Surveying Assistant		YEARS OF EXPERIENCE 1	TITLE OR POSITION Designer/Assistant Special Insp.		YEARS OF EXPERIENCE 14
WITH THIS FIRM 1	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS	WITH THIS FIRM 14	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Informatics Computer Institute, AS, 2015, C# Programming Language, Python, AutoLiSP, Web and Database Dev, Basic			EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) University Hawaii at Manoa, B.S., 2009, Civil Engineering		
REGISTRATION (TYPE, YEAR, STATE)			REGISTRATION (TYPE, YEAR, STATE) PE., Civil Engineering, 2019, HI		
NAME		STATUS (Underline) <u>Full-Time</u> Part-Time	NAME		STATUS (Underline) <u>Full-Time</u> Part-Time
TITLE OR POSITION		YEARS OF EXPERIENCE	TITLE OR POSITION		YEARS OF EXPERIENCE
WITH THIS FIRM	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS	WITH THIS FIRM	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION)			EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION)		
REGISTRATION (TYPE, YEAR, STATE)			REGISTRATION (TYPE, YEAR, STATE)		

OUTSIDE ASSOCIATES AND CONSULTANTS USUALLY EMPLOYED

DISCIPLINE	NAME OF FIRM OR INDIVIDUAL		DISCIPLINE	NAME OF FIRM OR INDIVIDUAL
Architecture	Fleming & Associates, LLC		Architecture	WCIT Architecture, Inc.
Architecture	Cardno TEC		Environmental	Insight Environmental
Architecture	M5 Architecture, LLC		Environmental	Myounghee Noh & Associates
Architecture	Architects Hawaii		Landscape Architecture	Leonard Bisel & Associates
Architecture	Reihm Owensby Planners Architects		Environmental Assessment	Ron Terry
Architecture	Lou Chan & Associates, Inc.		Geotechnical Engineering	Geolabs, Inc.

ERRORS AND OMISSIONS INSURANCE

DOES YOUR FIRM HAVE ERRORS & OMISSION (E&O) INSURANCE? (Underline)			AMOUNT OF COVERAGE PER CLAIM	AMOUNT OF DEDUCTIBLE
<u>YES</u>	NO	PROJECT INSURANCE	\$1,000,000	\$5,000

Submit proof of insurance or insurability from your insurance carrier with this form.

SUMMARY OF YOUR FIRM'S COMPLETED AND PRESENT PROJECTS DURING THE LAST TEN YEARS**AS A PRIME A/E CONSULTANT**

TOTAL NUMBER OF COMPLETED PROJECTS	425
TOTAL ESTIMATED CONSTRUCTION COST OF COMPLETED PROJECTS	\$450,000,000
TOTAL NUMBER OF PRESENT PROJECTS	40
TOTAL ESTIMATED CONSTRUCTION COST OF PRESENT PROJECTS	\$50,000,000

AS AN ASSOCIATE WITH OTHER A/E CONSULTANTS

TOTAL NUMBER OF COMPLETED PROJECTS	1,420
TOTAL ESTIMATED CONSTRUCTION COST OF COMPLETED PROJECTS (ONLY THE PORTION OF WORK FOR WHICH YOUR FIRM WAS RESPONSIBLE)	\$950,000,000
TOTAL NUMBER OF PRESENT PROJECTS	60
TOTAL ESTIMATED CONSTRUCTION COST OF PRESENT PROJECTS (ONLY THE PORTION OF WORK FOR WHICH YOUR FIRM IS RESPONSIBLE)	\$30,000,000

CLASS OF WORK AND PROJECT TYPE SPECIALIZATION

TYPE OF PROJECT	TOTAL NO. OF COMPLETED PROJECTS	TOTAL ESTIMATED CONSTRUCTION COST	TOTAL ESTIMATED PROJECT SIZE (G.S.F.)
Site Work (Grading, Utilities, Parking, Retaining, Intersections, ADA etc.)	1415	1,450,000,000	
Wastewater Systems	130	20,000,000	
Flood Design/Studies/Hydraulics/Hydrology	80	15,000,000	
Water Systems	100	35,000,000	
Roads	75	15,000,000	

Categorize your firm's class for work during the last ten years by project type. Examples of project types include Educational, Commercial, Industrial, Residential, Health Care, Correctional and Judicial Facilities. Work may also be categorized as planning, civil sitework, renovation/alteration, architectural barrier removal, fire alarm system, etc.

PRESENT/COMPLETED PROJECTS IN WHICH YOUR FIRM IS/WAS DESIGNATED THE PRIME CONSULTANT (BY TYPE)

(LIST A MAXIMUM OF 10 PROJECTS FOR EACH DISCIPLINE/TYPE OF WORK BEING APPLIED FOR. LIST PROJECTS THAT REFLECT YOUR ABILITY TO PROVIDE QUALITY WORK FOR YOUR REQUESTED PROJECTS.)

TYPE: Civil Engineering							
YEAR	NAME AND LOCATION OF THE PROJECT	NAME OF LEAD DESIGNER	NAME, ADDRESS, PHONE & FAX NO. OF THE OWNER	ESTIMATED CONST. COST (\$)	DURATION FOR DESIGN (MONTHS)	% COMPLETED	
						DESIGN	CONST.
2023	Kukuiola Village PH 1 Kealakehe Parkway, HI	Oren Hironaka	COH Office of Housing and Community Development 1990 Kinooole Street, Suite 102 Hilo, HI 96720 (808)961-8379	\$10 Million	6	60	0
2022	Kealakehe WWTP Sand Filter Kealakehe, HI	Yen Wen Fang	HHSC West Hawaii Region Kona Community Hospital & Kohala Hospital 79-1019 Haukapila Street Kealakekua, HI 96750 (808)322-5830	\$1.4 Million	8	10	0
2022	Kona Community Hospital Redundant Wastewater Treatment Plant Upgrade, Kealakekua, HI	Yen Wen Fang	HHSC West Hawaii Region Kona Community Hospital & Kohala Hospital 79-1019 Haukapila Street Kealakekua, HI 96750 (808)322-5830	\$3.5 Million	8	0	0
2022	DPW Various MEP Improvements Big Island, HI	Daniel Hong	COH Dept of Public Works 101 Pauahi Street, Suite 7 Hilo, HI 96720 (808)961-8321	\$400K	6	100	20
2022	DPW Aupuni Election Office Improvements Hilo, HI	Daniel Hong	COH Dept of Public Works 101 Pauahi Street, Suite 7 Hilo, HI 96720 (808)961-8321	\$100K	2	100	0
2021	County of Hawaii Prosecuting Attorney Chiller Replacement Hilo, HI	Daniel Hong	COH Dept of Public Works 101 Pauahi Street, Suite 7 Hilo, HI 96720 (808)961-8321	\$310K	8	100	100
2021	County of Hawaii Kealakehe Police Station Kealakehe, HI	Brian Funai	COH Dept of Public Works 101 Pauahi St, Suite 7 Hilo, HI 96720 (808)961-8467	\$450K	14	100	100
2021	Refurbish SMA Summit Control Building Mauna Kea Summit, HI	Yen Wen Fang	Smithsonian Institution Office of Planning, Design & Construction 600 Maryland Avenue SW, Suite 5001 Washington, DC 80560 (202)633-6230	\$2.7 Million	10	100	100
2020	Lower Hamakua Ditch - Waipio Valley Misc Improvements Hamakua, HI	Oren Hironaka	Agricultural Resource Management Division 1428 S. King Street Honolulu, HI 96814 (808)973-9473	\$776K	15	100	45

2020	Kawili Street and Manono Street Shoulder Improvements Hilo, HI	Oren Hironaka	COH Dept of Public Works 101 Pauahi Street, Suite 6 Hilo, HI 96720 (808)961-8311	\$3.5 Million	12	100	100
2020	Honalo Marshalling Yard Improvements	Yen Wen Fang	State of Hawaii Dept of Agriculture 1828 S King Street Honolulu, HI 96813 (808)973-9560	\$2.5 Million	9	100	100
2018	Kolekole Gulch Park Pepeekeo, HI	Oren Hironaka	COH Dept of Parks and Recreation 101 Pauahi Street, Suite 6 Hilo, HI 96720 (808)961-8311	\$2.8 Million	4	100	100
2015	Kaiminani Drive Roadway Kailua-Kona, HI	Yen Wen Fang	COH Dept of Public Works 101 Pauahi Street, Suite 7 Hilo, HI 96720 (808)961-8321	\$10 Million	13	100	100
2015	Hawaii Belt Road Kailua-Kona, HI	Yen Wen Fang	State of Hawaii DOT Highways Division 869 Punchbowl Street, Rm. 513 Honolulu, HI 96813 (808)587-5687	\$16 Million	18	100	0
2017	Kamuela Vacuum Cooling Plant PV Kamuela, HI	Yen Wen Fang	State of Hawaii, Dept of Agriculture 1428 S King St. Honolulu, HI 96814 (808)973-9600	\$4 Million	6	100	100
2014	Mauna Kea Recreation Area Saddle Road, HI	Yen Wen Fang	COH Dept of Parks and Recreation 101 Pauahi Street, Suite 6 Hilo, HI 96720 (808)961-8311	\$11 Million	9	100	100
2015	Honokaa Elementary School Parking Lot Honokaa, HI	Yen Wen Fang	COH Dept of Public Works 101 Pauahi Street, Suite 7 Hilo, HI 96720 (808)961-8013	\$1.4 Million	7.5	100	100
2014	University of Hawaii Panaewa Farm Traffic Hilo, HI	Mel Vigilla	UHH Facility Planning & Construction 200 W. Kawili Street Hilo, HI 96720 (808)932-7942	\$3 Million	14	100	100
2009	Honokohau Harbor Phase 1 & 2 Kailua-Kona, HI	Yen Wen Fang	State of Hawaii DLNR Kalanimoku Bldg. Room 221 1151 Punchbowl Street Honolulu, HI 96813 (808)587-0400	\$4.8 Million	14	100	100

PRESENT/COMPLETED PROJECTS THAT YOUR FIRM IS/WAS ASSOCIATED WITH OTHERS (BY TYPE)

(LIST A MAXIMUM OF 10 PROJECTS FOR EACH DISCIPLINE/TYPE OF WORK BEING APPLIED FOR. LIST PROJECTS THAT REFLECT YOUR ABILITY TO PROVIDE QUALITY WORK FOR YOUR REQUESTED PROJECTS.)

TYPE: Civil Engineering								
YEAR	NAME AND LOCATION OF THE PROJECT	NAME, ADDRESS, PHONE & FAX NO. OF THE OWNER	ESTIMATED CONSTRUCTION COST		DURATION FOR DESIGN (MONTHS)	PRIME FIRM ASSOCIATED WITH	% COMPLETED	
			ENTIRE PROJECT	YOUR FIRM'S WORK			DESIGN	CONST.
2023	UHH 16121 Off Campus Hilo, HI	University of Hawaii at Hilo Facilities Planning & Construction 200 W. Kawili St. Hilo, HI 96720 (808)932-7944	\$1 Million	\$80K	3	Fleming & Associates, LLC	0	0
2022	NAVFAC Bldg. 1320 Repairs JBPHH, HI	NAVFAC Hawaii 400 Marshall Road JBPHH, HI 96860 (808)471-3926	\$500K	\$60,300	6	D-Square, LLC	100	0
2021	NAVFAC JBPHH Magazine Road JBPHH, HI	NAVFAC Hawaii 400 Marshall Road JBPHH, HI 96860 (808)471-3926	\$1.4 Million	\$36,649.20	8	D-Square, LLC	100	100
2021	NELHA Innovation Center Kailua-Kona, HI	Natural Energy Laboratory of Hawaii Authority 73-4460 Queen Kaahumanu Hwy #101 Kailua-Kona, HI 96740 (808)327-9535	\$6.5 Million	\$133K	7	WRNS Studio	100	100
2020	BAAF Fire Protection Waterline Upgrade	US Army Corps of Engineers Honolulu District Bldg 230 Room 302 Fort Shafter, HI 96858 (808)835-4004	\$3.3 Million	\$230,366.4 0	18	Pural Water Specialty, Co.	100	100
2020	Domestic Water Booster Pump Pohakuloa Training Area, HI	US Army Corps of Engineers Honolulu District Bldg 230 Room 302 Fort Shafter, HI 96858 (808)835-4004	\$2.2 Million	\$200K	14	Pural Water Specialty	100	100
2019	NAVFAC JBPHH Install New AFFF at Hickam Fire Dept Bldg. 2036H. JBPHH, HI	NAVFAC Hawaii 400 Marshall Road JBPHH, HI 96860 (808)471-3926	\$5 Million	\$350K	14	Fleming & Associates, LLC	100	100
2018	UHH Hale Alahonua AC Hilo, HI	University of Hawaii at Hilo Facilities Planning & Construction 200 W. Kawili St. Hilo, HI 96720 (808)932-7944	\$300K	\$7K	16	Fleming & Associates, LLC.	100	100

2018	Hilo Medical Center Hilo Rural Health and Telehealth Clinic, Hilo, HI	Hawaii Health Systems Corporation 1190 Waianuenue Ave Hilo, HI 96720 (808)932-4345	\$5 Million	\$350K	14	Fleming & Associates, LLC	100	100
2017	Mountain View Elementary School Walkway & Drainage Mountain View, HI	State of Hawaii, Department of Education Project Management Section Honolulu, HI 96816 (808)784-5116	\$1.5 Million	\$800K	6	KLIMT Architects	100	100
2016	UHH College of Pharmacy Modular Hilo, HI	University of Hawaii at Hilo Facilities Planning & Construction 200 W. Kawili St. Hilo, HI 96720 (808)932-7944	\$5 Million	\$55K	18	Fleming & Associates, LLC	100	95
2016	PTA Waterline Replacement Pohakuloa Training Area, HI	US Army Corps of Engineers Honolulu District Bldg. 230 Room 302 Fort Shafter, HI 96858 (808)835-4004	\$4 Million	\$187K	22	Pural Water Specialty Co., Inc.	100	100
2015	Pahoa Park Expansion Pahoa, HI	COH Dept of Parks and Recreation 101 Pauahi St., Suite 6 Hilo, HI 96720 (808)961-8311	\$22 Million	\$6 Million	12	WCIT Architecture	100	100
2014	NELHA Demo Incubator Kailua-Kona, HI	Natural Laboratory of Hawaii Authority 73-4460 Queen Kaahumanu Hwy #101 Kailua-Kona, HI 96740 (808)327-9535	\$1.7 Million	\$800K	9	Fleming & Associates, LLC	100	100

Explain firm's individual project assignment, project management structure, project execution (work flow and responsibilities) and quality control process. In the event the spaces provided on this form are not sufficient for entries, or if you wish to furnish additional information, it may be inserted here or on separate sheets, with appropriate references.

Quality Control

Our quality control program and our team of skilled engineers are the key to our success. We look at each project and formulate the solution to provide value and long-term quality for the client.

Our quality control processes ensure that all services required by the client are performed and provided in accordance with the highest professional standards. Our quality control processes are thoroughly documented and followed through to the completion of the project.

EPI will help you with the project planning, reporting, monitoring, billing, and correspondence. Our robust project management program, CORE allows our Project Managers to monitor project scope, schedules, budgets, and staffing.

This includes a detailed project monitoring schedule to help clients feel confident in the process. The basic schedule includes the following:

- Weekly Reports: Project summary, deliverables, and schedule
- Bi-weekly Reports: Accounts receivable
- Monthly Reports: Executive review of all work in process, invoices, and project/client updates

We have also designed a formal Quality Control Management Program (QMP) that outlines the key mandatory quality assurance and quality control procedures required for all projects we undertake. A Project Quality Control and Quality Assurance (QA/QC) plan is prepared by the Project Manager for every project.

All work performed by the project team will be in accordance with our QA/QC Plan. The QA/QC Plan provides and maintains an effective quality control program to ensure that all services, calculations, studies, design, drawings, specifications, and construction management services required by the contract are performed and provided in accordance with the highest professional standards. The QA/QC Plan describes in detail the procedures that our project team will follow to establish and maintain an effective quality control system.

The basic elements of our QA/QC Plan are as follows:

- Project plan and kick-off meeting
- Coordination of systems in conceptual design
- Value engineering during design
- Sustainable design

- Ongoing monitoring of document production
- Scheduling detailed review to concur with periodic submittals scheduled for the user review
- Technical Expert/Peer Review/Redi-Check third party review to check for constructability and completeness

Project Management and Capacity

EPI's ability to meet project requirements in the allotted timeframe comes from our deep bench of personnel and decades of experience managing multiple concurrent contracts. Our team has the capacity to accomplish a multitude of projects from our offices in Hawaii, Las Vegas, and Manila. We have worked with many government agencies and private clients simultaneously, successfully completing projects on time and within budget.

Our method to successful planning, organization, and management embraces a framework of integration and collaboration. We have extensive resources company-wide and through our partners to ensure a robust and comprehensive process. Constant communication between our client and project team is crucial for ensuring quality performance over the life of the project. We communicate with our clients on a regular basis to ensure their expectations are being met. Quality control measures are also taken throughout the project lifecycle so any uncovered deficiencies can be remediated immediately. We are committed to maintaining quality customer service and delivering successful solutions. Our team is large enough to manage a substantive amount of work, yet small enough to be responsive, reliable, and flexible.

Cost Estimating and Budget Control

EPI utilizes a cost control process, which has three (3) primary components:

1. Scope Prioritization required the creating of priorities lists, which establish items that must be achieved versus those that are merely desired. These lists summarize scope items, which have been defined by early studies of existing facilities and project program goals. The three priorities are:
 - ✓ MUST DO: Building Code, Health Code, Health Code, Life Safety, Structural and ADA Compliance
 - ✓ NEED TO DO: Functional and Operational items required for satisfaction of the CORE project program
 - ✓ LIKE TO DO: Desired and optional. The items are priced individually rather than under CSI or Uniform approach, so the discreet costs are known. The lists form the basis for finalizing the project scope if funds are not adequate to complete all items. Scope adjustments are simplified as updated periodic cost estimates are completed since both priority and general costs are already established.
2. Cost estimated at every project phase will verify the early assumptions contained within the scope priorities lists. This most typical element of cost control utilizes a professional cost estimator who reviews plans and specifications to develop an estimated of construction cost at prescribed phases of document. Cost information developed during the estimates is used to adjust scope priority cost if necessary.
3. Value Engineering, the third aspect of cost control, involved consultation and review of design decisions with construction professionals. The intent is to either provide to optimum building system for the best price without sacrificing quality, or to find an alternative, which will reduce review of construction, schedule, and phasing difficulties. The cost consultant can also provide information on the bid climate, which may be utilized to adjust cost assumptions, in general, and for specific systems or components.

EPI believes that these three (3) costs control components allow EPI to provide the owner with a project that arches scope to budget and allows for informed adjustment when necessary. EPI believes that these (3) components provide the optimal method of controlling cost and maximizing scope and quality. They provide the best project for the money with minimal change orders.

Capacity to Accomplish Work

At EPI, the key to any successful project is teamwork. That is why we apply an integrated approach that focuses on communication, collaboration, and a shared commitment to quality. Our in-house design team works cohesively with our clients and others to deliver real world solutions that fit each project's unique requirements, budget, and timetable.

Helping our clients plan the future, and then providing forward-thinking services to meet their goals is another hallmark of our services. EPI's framework is integration and collaboration. We have extensive resources company-wide and through our industry partners to ensure a robust and comprehensive process. EPI has intimate knowledge of the local conditions that may be culturally or environmentally sensitive and can help the team make better design/planning designs.

Constant communication between our clients and the project team is crucial for ensuring quality performance over the life of the project. We communicate with our clients on a regular basis to ensure their expectations are being met. Quality control measures are also taken throughout the project life cycle, so any uncovered deficiencies can be remediated immediately. In general, EPI is committed to maintaining quality customer service and delivering successful solutions. Our experienced team is large enough to manage substantive work, yet small enough to be responsive, reliable, and flexible.

Engineering Partners, Inc. team promotes innovative problem-solving tactics through a flexible and non-sense team approach, which enhances our knowledge, management skills and provides a proactive approach to your project. Our commitment to the continuous education of our team provides goals essential for our staff to be successful and proficient in all the engineering disciplines that we provide. Our cross-training process allows us to allocate the appropriate number of resources necessary to meet the project schedule, budget, and goals.

As of this date June 30, 2023 the foregoing is a true statement of facts.

NAME OF FIRM OR INDIVIDUAL SUBMITTING QUESTIONNAIRE	TYPE NAME AND TITLE OF PERSON SIGNING	SIGNATURE
Engineering Partners, Inc.	Leah Carvalho, Marketing Administrative Assistant	<i>Leah L. Carvalho</i>

NOTE: It is to a firm's advantage to maintain its experience record on a current basis. This may be accomplished by periodically forwarding current data to DAGS.

PRINCIPALS ONLY - ADDITIONAL INFORMATION

NAME Nimr Y. Tamimi	TITLE AND POSITION P.E., Mechanical, Principal, LEED AP	YEARS WITH FIRM 22
MAJOR RESPONSIBILITIES WITH THIS FIRM Mechanical, Administrative and Project Management		

PRIOR EMPLOYMENT

(START WITH LATEST EMPLOYMENT PRIOR TO JOINING THIS FIRM AND PROVIDE SIMILAR INFORMATION FOR EACH SEPARATE EMPLOYMENT OR MAJOR CHANGES IN DUTIES WITH THE SAME EMPLOYER.)

FIRM: W.A. Harai & Associates	DATE FROM: 1995 TO: 2001	FIRM: W.A Harai & Associates	DATE FROM: 1988 TO: 1995
ADDRESS: 109 Holomua Street		ADDRESS: 109 Holomua Street	
JOB TITLE: Principal		JOB TITLE: Project Engineer	
SUPERVISOR'S NAME AND TITLE: Sam Hynn, Principal		SUPERVISOR'S NAME AND TITLE: Sam Hynn, Principal	
MAJOR DUTIES: Administrative, Mechanical Design, Project Management		MAJOR DUTIES: Administrative, Mechanical Design, Project Management	

FIRM:	DATE FROM: TO:	FIRM:	DATE FROM: TO:
ADDRESS:		ADDRESS:	
JOB TITLE:		JOB TITLE:	
SUPERVISOR'S NAME AND TITLE:		SUPERVISOR'S NAME AND TITLE:	
MAJOR DUTIES:		MAJOR DUTIES:	

ADDITIONAL MECHANICAL PROJECTS

NAME OF THE PROJECT	LOCATION OF THE PROJECT	ESTIMATED CONSTRUCTION COST		TYPE OF WORK
		ENTIRE PROJECT	YOUR PORTION OF WORK	
Hospice of Hilo	Hilo, Hawaii	\$8,000,000	\$1,000,000	Design of air conditioning, ventilation, plumbing, medical gas, and fire sprinkler systems
ARC of Hilo	Hilo, Hawaii	\$4,000,000	\$600,000	Design of ventilation and plumbing systems for classrooms and gym
COH Various ADA Conversions	Island of Hawaii	\$2,000,000	\$500,000	Design or plumbing systems to meet ADAAG
Waiakea Office Plaza	Hilo, Hawaii	\$3,000,000	\$2,000,000	Design of a replacement air conditioning system
Gemini Hilo Base Facility	Hilo, Hawaii	\$25,000,000	\$4,000,000	Design of air conditioning, ventilation, and plumbing systems
Subaru Hilo Base Facility	Hilo, Hawaii	\$40,000,000	\$600,000	Design of air conditioning, ventilation, and plumbing systems. Also design of an air conditioning system for the super computer.
Keck Observatory PH II	Mauna Kea, Hawaii	\$75,000,000	\$8,000,000	Design of heating and air conditioning, ventilation and plumbing systems. Also design of telescope temperature equalization systems
JNLT Observatory	Mauna Kea, Hawaii	\$100,000,000	\$10,000,000	Design of heating and air conditioning, ventilation and plumbing systems. Also design of telescope temperature equalization systems
Hilo Lagoon Chiller Replacement	Hilo, Hawaii	\$200,000	\$190,000	Design for the replacement of the existing chiller
COH Aupuni Center	Hilo, Hawaii	\$8,000,000	\$2,000,000	Design of the air conditioning, ventilation, plumbing and fire sprinkler system for the new County Building
Keonepoko Elem Library	Pahoa, Hawaii	\$1,500,000	\$400,000	Design of the air conditioning, de-humidification, ventilation and plumbing system for a Library
Laupahoehoe School Band Room	Laupahoehoe, Hawaii	\$1,500,000	\$400,000	Design of the air conditioning, ventilation and plumbing systems for the band room
UHH College Hall Air Conditioning System	Hilo, Hawaii	\$1,000,000	\$800,000	Design of a new air conditioning system for the existing classroom/office building
Keaukaha Elem School Noise Abatement	Hilo, Hawaii	\$2,000,000	\$1,000,000	Design of an air conditioning system to allow for closing up of the classroom due to the nearby air traffic noise
UHH Hale Kehau Dorm Fire Sprinkler System	Hilo, Hawaii	\$800,000	\$700,000	Design of a fire sprinklers system for an existing dorm building
UHH Hale Kauanoie Dorm Fire Sprinkler System	Hilo, Hawaii	\$800,000	\$700,000	Design of a fire sprinklers system for an existing dorm building
Hilo Harbor Pier 1 Shed Fire Sprinkler System	Hilo, Hawaii	\$3,000,000	\$500,000	Design of a fire sprinkler system

Hilo International Air Port Hold Cargo Facility	Hilo, Hawaii	\$12,000,000	\$1,000,000	Design of an air conditioning, ventilation and plumbing system
Hawaii Community Federal Credit Union	Kailua-Kona, Hawaii	\$8,000,000	\$1,500,000	Design of an air conditioning, ventilation, plumbing and fire sprinkler system
East Hawaii Regional Sort Station	Hilo, Hawaii	\$7,500,000	\$1,000,000	Design of an air conditioning, ventilation, and plumbing system
HHWTP Boiler Replacement	Hilo, Hawaii	\$150,000	\$150,000	Design for the replacement of the existing sludge boiler and heat exchanger
HHWTP Bio-tower pump Replacement	Hilo, Hawaii	\$800,000	\$800,000	Design for the replacement of the bio-tower pumps, the No. 3 water pumps and provide a new no.3 water lubrication system with no.2 back up water lubrication system for pumps in the grit gallery, bio-tower and digester building
Pua Wastewater Pump station VFD ventilation system	Hilo, Hawaii	\$80,000	\$80,000	Design of a supply air ventilation system for the new VFD controllers
Hawi Deep Well #2	Hawi, Hawaii	\$3,000,000	\$700,000	Design of a new deep well pump system and appurtenances
Waiaha Deep Well	Waiaha, Hawaii	\$3,000,000	\$700,000	Design of a new chlorination system, plumbing system and booster pump system and appurtenances
Saddle Road Well	Hilo, Hawaii	\$2,000,000	\$700,000	Design of a new chlorination system, plumbing system and booster pump system and appurtenances
Naalehu Deep Well	Naalehu, Hawaii	\$1,500,000	\$500,000	Design for the retrofit of the chlorination, well monitoring, and well meter systems
Kaieie Deep Well	Kaieie, Hawaii	\$3,000,000	\$700,000	Design of a new chlorination system, plumbing system and booster pump system and appurtenances
Hawi Deep Well # 1	Hawi, Hawaii	\$1,000,000	\$400,000	Design for the retrofit of the chlorination and well monitoring systems.
Olaa #8 Booster Pump Station	Mt. View, Hawaii	\$200,000	\$200,000	Design for the complete retrofit of an existing booster pump station
Olaa #7 Booster Pump Station	Mt. View, Hawaii	\$300,000	\$300,000	Design for the complete retrofit of an existing booster pump station
Olaa # 4 Booster Pump Station	Kurtistown, Hawaii	\$500,000	\$400,000	Design for the addition of a booster pump to increase capacity of the existing booster pump station
Keonepokonui Booster Pump Station	Pahoa, Hawaii	\$500,000	\$400,000	Design for the addition of a booster pump to increase capacity of the existing booster pump station
Alameda Booster Pump Station	Hilo, Hawaii	\$300,000	\$150,000	Design for the complete retrofit of an existing booster pump station
Kaieie Booster Pump Station	Kaieie, Hawaii	\$300,000	\$150,000	Design for the complete retrofit of an existing booster pump station
Hinalani Water System	Kailua-Kona, Hawaii	\$8,000,000	\$2,000,000	Design of 5 new PRV stations and 3 tank control stations for reversing the water supply flow from makai/mauka to mauka/makai

PRINCIPALS ONLY - ADDITIONAL INFORMATION

NAME Yen Wen Fang	TITLE AND POSITION P.E., Civil and Structural, Principal	YEARS WITH FIRM 22
MAJOR RESPONSIBILITIES WITH THIS FIRM Administrative, Civil Engineer, Structural Engineer, Special Inspections, Project Management		

PRIOR EMPLOYMENT

(START WITH LATEST EMPLOYMENT PRIOR TO JOINING THIS FIRM AND PROVIDE SIMILAR INFORMATION FOR EACH SEPARATE EMPLOYMENT OR MAJOR CHANGES IN DUTIES WITH THE SAME EMPLOYER.)

FIRM: The Keith Companies	DATE FROM: 1999 TO: 2000	FIRM: Wesley R. Segawa & Associates, Inc.	DATE FROM: 1992 TO: 1998
ADDRESS: 2955 Red Hill Ave, Costa Mesa, Ca 92626		ADDRESS: 101 Silva Street, Suite 201 Hilo, Hi 96720	
JOB TITLE: Project Engineer		JOB TITLE: Project Engineer	
SUPERVISOR'S NAME AND TITLE: Bill Estenger, P.E., Senior Project Manager		SUPERVISOR'S NAME AND TITLE: Wesley Segawa, P.E., Principal/Art Rico, Project Manager	
MAJOR DUTIES: Civil Design & Coordination of residential subdivisions, roadways, drainage, water and sewer systems.		MAJOR DUTIES: Civil and Structural design, inspection, and coordination of subdivisions, roadways, water, sewer, drainage, school and institutional buildings, and commercial buildings.	

FIRM: KPFF Consulting Engineers	DATE FROM: 1998 TO: 1999	FIRM:	DATE FROM: TO:
ADDRESS: 2401 Colorado Ave, Suite 315, Santa Monica, Ca 90404		ADDRESS:	
JOB TITLE: Project Engineer		JOB TITLE:	
SUPERVISOR'S NAME AND TITLE: Rick Davis, P.E., Principal		SUPERVISOR'S NAME AND TITLE:	
MAJOR DUTIES: Civil design & Coordination of commercial building developments and commercial marine terminal		MAJOR DUTIES:	

ADDITIONAL CIVIL/STRUCTURAL PROJECTS

NAME OF THE PROJECT	LOCATION OF THE PROJECT	ESTIMATED CONSTRUCTION COST		Type of Work
		ENTIRE PROJECT	YOUR PORTION OF WORK	
Caltech Observatory Hilo Base Facility	Hilo, HI	\$800,000	\$300,000	Structural Design of 1-story office bldg
COH County Building Improvement	Hilo, HI	\$200,000	\$200,000	Structural design of skylight replacement
Hilo Harbor Water Tank Repair	Hilo, HI	\$150,000	\$150,000	Structural repair for exist. Steel water tank tower
C. Brewer Corporate Office	Hilo, HI	\$3,000,000	\$1,500,000	Civil & Structural design to renovate an existing warehouse into a modern office.
Keck Observatory Visiting Scientist Headquarter	Waimea, HI	\$1,500,000	\$700,000	Structural design of a wood framed common building and a CMU dormitory building
Waimea Elementary School 9- Classroom Building	Waimea, HI	\$5,000,000	\$3,000,000	Structural & civil design of a new 2-story concrete classroom building
COH Fire Administration Bldg	Hilo, HI	\$6,000,000	\$3,000,000	Structural design of a 3-story concrete building
Voice Stream Wireless Communication Sites	Island Wide	\$1,000,000	\$500,000	Structural analysis and design of existing roof structures for mounting new telecommunication equipment
Wailoa Boat Harbor Boat Ramp Replacement	Hilo, HI	\$250,000	\$250,000	Civil & Struct. Design of boat launching ramp to replace existing
Hilo Yacht Club Renovation	Hilo, HI	\$500,000	\$200,000	Struct. Design of wood and steel framing
400 E. Valley Blvd. Bank Building	San Gabriel, CA	\$3,000,000	\$1,200,000	Struct. Design of 4-story bank office bldg.
Keonepoku Nui Booster Pump Station Improvement	Pahoa, HI	\$300,000	\$50,000	Struct. Design of pump station anchor blocks
Pahoa Community Swimming Pool	Pahoa, HI	\$1,000,000	\$300,000	Struct. Design of CMU Admin Bldg, Locker Rooms, & Equipment Room
Riverside Apartment Renovations	Hilo, HI	\$600,000	\$600,000	Design & project management of arch renovation for a 3 story concrete bldg
Pahoa H.S. Drainage Improvements	Pahoa, HI	\$200,000	\$200,000	Sub-drain design for baseball field
Hawi No. 2 Deep Well Improvements	Hawi, HI	\$600,000	\$400,000	Civil & Struct. Design for water well site

UH Campuses Arch. Barrier Removal Studies	Hilo, Maui, Kauai	n/a	n/a	ADA site accessibility study
County of Hawaii Arch. Barrier Removal Study	Hilo, HI	n/a	n/a	ADA site accessibility study
NAOJ Hilo Base Facility	Hilo, HI	\$22,000,000	\$1,300,000	Site design for a 2-story observatory base facility building
Army Aviation Support Facility No. 2	Hilo, HI	\$2,000,000	\$800,000	Helicopter parking pad and ramp and site design for National Guard
Honokohau Commercial Development	Honokahau, HI	\$2,000,000	\$700,000	Site design for a 5-acre commercial complex
Hilo Harbor Expansion	Hilo, HI	\$700,000	\$700,000	Commercial container yard for Hilo Harbor
Hilo Harbor Access Road	Hilo, Hawaii	\$1,000,000	\$700,000	New access for Hilo Harbor
Queen Kaahumanu Highway Re-surfacing	Kohala, HI	\$3,000,000	\$3,000,000	Re-surfacing of 6 miles of Highway
Kekala-Keokea Subdivision	Kalapana, HI	\$700,000	\$700,000	72 lot residential subdivision
Well Point Health Care Corporate Office	Thousand Oaks, CA	\$6,000,000	\$900,000	Site design for a 3-acre commercial office building
Royal Oaks Manor	L.A., CA	\$5,000,000	\$1,000,000	Site design for a 5-acre private senior home site
Centinela Bridge	L.A., CA	\$1,500,000	\$800,000	Civil & Struct. Design of a 74' span steel bridge
Port of Long Beach-Pier T	Long Beach, CA	\$130,000,000	\$100,000,000	110-acres of commercial marine terminal and support facilities
UC-Irvine Student Center	Irvine, CA	\$8,000,000	\$1,000,000	4-acre building site design
Sandover Development	Huntington Beach, CA	\$2,000,000	\$2,000,000	20-lot luxury residential community
Warner Mesa Development	Orange County, CA	\$40,000,000	\$40,000,000	Ocean front luxury residential community
Treasure Island Development	Laguna Beach, CA	\$70,000,000	\$35,000,000	Ocean front Ritz Carlton Hotel and 17-lot private residential community
Crosby Estate	Rancho Santa Fe, CA	\$100,000,000	\$80,000,000	240-lot private golf course and residential community
Shady Canyon Development	Irvine, CA	\$80,000,000	\$80,000,000	300-lot private golf course and residential community
Querencia Development	Cabo San Lucas, Mexico	\$70,000,000	\$50,000,000	150-lot private golf course and residential community
				Note: All listed communities and golf course projects include hillside grading, streets, gravity sewer and forced mains, water systems and storm drain systems.

PRINCIPALS ONLY - ADDITIONAL INFORMATION

NAME Eli Waltz	TITLE AND POSITION P.E., Electrical Engineer, Principal	YEARS WITH FIRM 14
MAJOR RESPONSIBILITIES WITH THIS FIRM Electrical Engineering, Project Management and Principal		

PRIOR EMPLOYMENT

(START WITH LATEST EMPLOYMENT PRIOR TO JOINING THIS FIRM AND PROVIDE SIMILAR INFORMATION FOR EACH SEPARATE EMPLOYMENT OR MAJOR CHANGES IN DUTIES WITH THE SAME EMPLOYER.)

FIRM:	DATE FROM: TO:	FIRM:	DATE FROM: TO:
ADDRESS:		ADDRESS:	
JOB TITLE:		JOB TITLE:	
SUPERVISOR'S NAME AND TITLE:		SUPERVISOR'S NAME AND TITLE:	
MAJOR DUTIES:		MAJOR DUTIES:	

FIRM:	DATE FROM: TO:	FIRM:	DATE FROM: TO:
ADDRESS:		ADDRESS:	
JOB TITLE:		JOB TITLE:	
SUPERVISOR'S NAME AND TITLE:		SUPERVISOR'S NAME AND TITLE:	
MAJOR DUTIES:		MAJOR DUTIES:	

PRINCIPALS ONLY - ADDITIONAL INFORMATION

NAME Keith Kanetani	TITLE AND POSITION Principal	YEARS WITH FIRM 8
MAJOR RESPONSIBILITIES WITH THIS FIRM Project Management and Principal		

PRIOR EMPLOYMENT

(START WITH LATEST EMPLOYMENT PRIOR TO JOINING THIS FIRM AND PROVIDE SIMILAR INFORMATION FOR EACH SEPARATE EMPLOYMENT OR MAJOR CHANGES IN DUTIES WITH THE SAME EMPLOYER.)

FIRM:	DATE FROM: TO:	FIRM:	DATE FROM: TO:
ADDRESS:		ADDRESS:	
JOB TITLE:		JOB TITLE:	
SUPERVISOR'S NAME AND TITLE:		SUPERVISOR'S NAME AND TITLE:	
MAJOR DUTIES:		MAJOR DUTIES:	

FIRM:	DATE FROM: TO:	FIRM:	DATE FROM: TO:
ADDRESS:		ADDRESS:	
JOB TITLE:		JOB TITLE:	
SUPERVISOR'S NAME AND TITLE:		SUPERVISOR'S NAME AND TITLE:	
MAJOR DUTIES:		MAJOR DUTIES:	

PROFESSIONAL LICENSE

PROFESSIONAL ENGINEER

NOTICE THIS POCKET ID CARD IDENTIFIES YOU TO THE PUBLIC AS BEING CURRENTLY LICENSED AND SHOULD BE KEPT IN YOUR POSSESSION AT ALL TIMES.

License Number PE-9361	Expiration date 4/30/2024		CLASSES (ACTIVE):
STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL SE STRUCTURAL YEN WEN FANG 455 E. LANIKAULA STREET HILO, HI 96720 _____ SIGNATURE OF LICENSEE			

PROFESSIONAL ENGINEER

NOTICE THIS POCKET ID CARD IDENTIFIES YOU TO THE PUBLIC AS BEING CURRENTLY LICENSED AND SHOULD BE KEPT IN YOUR POSSESSION AT ALL TIMES.

License Number PE-7936	Expiration date 4/30/2024		CLASSES (ACTIVE):
STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): ME MECHANICAL NIMR Y TAMIMI P O BOX 4159 HILO, HI 96720 SIGNATURE OF LICENSEE _____			



PROFESSIONAL ENGINEER

NOTICE THIS POCKET ID CARD IDENTIFIES YOU TO THE PUBLIC AS BEING CURRENTLY LICENSED AND SHOULD BE KEPT IN YOUR POSSESSION AT ALL TIMES.

License Number PE-18572	Expiration date 4/30/2024		CLASSES (ACTIVE):
STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): EE ELECTRICAL ELI WALTZ P O BOX 4159 HILO, HI 96720 SIGNATURE OF LICENSEE _____			



PROFESSIONAL ENGINEER

NOTICE THIS POCKET ID CARD IDENTIFIES YOU TO THE PUBLIC AS BEING CURRENTLY LICENSED AND SHOULD BE KEPT IN YOUR POSSESSION AT ALL TIMES.

License Number PE-17884	Expiration date 4/30/2024		CLASSES (ACTIVE):
STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL OREN G HIRONAKA 619 KOANIANI PL HILO, HI 96720 			
_____ SIGNATURE OF LICENSEE			

PROFESSIONAL ENGINEER

NOTICE THIS POCKET ID CARD IDENTIFIES YOU TO THE PUBLIC AS BEING CURRENTLY LICENSED AND SHOULD BE KEPT IN YOUR POSSESSION AT ALL TIMES.

License Number PE-9810	Expiration date 4/30/2024		CLASSES (ACTIVE):
STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL MELYN A VIGILLA P O BOX 974 KEAAU, HI 96749 			
_____ SIGNATURE OF LICENSEE			

PROFESSIONAL ENGINEER

NOTICE THIS POCKET ID CARD IDENTIFIES YOU TO THE PUBLIC AS BEING CURRENTLY LICENSED AND SHOULD BE KEPT IN YOUR POSSESSION AT ALL TIMES.

License Number PE-15735	Expiration date 4/30/2024		CLASSES (ACTIVE):
STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL MATTHEW A FISK P O BOX 268 HONOLULU, HI 96728 			
_____ SIGNATURE OF LICENSEE			

PROFESSIONAL ENGINEER

NOTICE THIS POCKET ID CARD IDENTIFIES YOU TO THE PUBLIC AS BEING CURRENTLY LICENSED AND SHOULD BE KEPT IN YOUR POSSESSION AT ALL TIMES.

License Number PE-18561	Expiration date 4/30/2024		CLASSES (ACTIVE):
STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL KENNETH K M CHENG 1631 MIKOKOI ST HILO, HI 96720 			
_____ SIGNATURE OF LICENSEE			

LAND SURVEYOR

NOTICE THIS POCKET ID CARD IDENTIFIES YOU TO THE PUBLIC AS BEING CURRENTLY LICENSED AND SHOULD BE KEPT IN YOUR POSSESSION AT ALL TIMES.

License Number LS-13956	Expiration date 4/30/2024		
STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS LAND SURVEYOR			
EUGENE R HARRELL 17-195 IPUAIWAHA STREET KEA'AU, HI 96749			
			
SIGNATURE OF LICENSEE			

PROFESSIONAL ENGINEER

NOTICE THIS POCKET ID CARD IDENTIFIES YOU TO THE PUBLIC AS BEING CURRENTLY LICENSED AND SHOULD BE KEPT IN YOUR POSSESSION AT ALL TIMES.

License Number PE-18894	Expiration date 4/30/2024		CLASSES (ACTIVE):
STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): ME MECHANICAL DANIEL HONG P O BOX 225 KEAAU, HI 96749 			
_____ SIGNATURE OF LICENSEE			

License Number
AR-7698

Expiration date
4/30/2024



STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS
ARCHITECT

BRIAN F FUNAI
P O BOX 11136
HILO, HI 96721

A handwritten signature in black ink, appearing to read "Brian F. Funai", written over a horizontal line.

SIGNATURE OF LICENSEE

PROFESSIONAL ENGINEER

NOTICE THIS POCKET ID CARD IDENTIFIES YOU TO THE PUBLIC AS BEING CURRENTLY LICENSED AND SHOULD BE KEPT IN YOUR POSSESSION AT ALL TIMES.

License Number PE-20069	Expiration date 4/30/2024		CLASSES (ACTIVE):
STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): ME MECHANICAL CHLOE CHRISTINE FRIZELLE 455 EAST LANIKAULA ST HILO, HI 96720 _____ SIGNATURE OF LICENSEE			

PROFESSIONAL REFERENCES

Professional References

Below are the names and phone numbers of six (6) clients who may be contacted and for whom we have rendered services for in the past years.

Russell Kumabe (808)587-0305

State of Hawaii

Department of Land & Natural Resources

James Paapke (808)932-3532

Hilo Medical Center

Facilities Operations Manager

Cory Kaizuka (808)932-7944

University of Hawaii at Hilo

Facilities & Planning Construction Office

David Yamamoto (808)961-8331

County of Hawaii

Department of Public Works

Keith Okomoto (808)961-8070

County of Hawaii

Department of Water Supply

Ben Ishii (808)961-8327

County of Hawaii

Department of Public Works

STATEMENT OF QUALIFICATIONS

Statement of Qualifications

Engineering Partners, Inc. (EPI) is full service multi-disciplinary engineering firm with a local feel and global reach. We are headquartered in Hawaii, with offices in Las Vegas and Manila. Our current team consists of licensed professional engineers, designers, technicians, LEED Accredited Professionals, and administrative support staff. EPI is a certified HUB Zone Small Business.

Professional Services

At EPI, we provide innovative designs, sustainable solutions and high-quality engineering services to public and private clients of all sizes and regions. Our professional services not only include sound engineering, but also high-quality consulting that is based on over 22 years of experience in the industry. Our designs go beyond minimum standards and integrate solutions specifically tailored to our clients needs.

EPI offers the following professional services:

- Civil Engineering
- Electrical Engineering
- Mechanical Engineering
- Structural Engineering
- Construction Management
- Architectural
- Project Management
- Land Surveying
- LEED Certification
- Lighting Design
- Special Inspections
- Fire Protection

Service Sectors and Project Types

EPI's strength lies in its diversification, having the ability to adapt and excel in diverse and challenging environments. EPI has completed many successful projects, including design-build and design-bid-build projects, for clients in commercial, educational, hospitality, industrial, institutional, and medical sectors as well as Federal, State, and County governments.

EPI has expertise and is experienced in the following types of projects:

- Alternative Energy
- Educational Facilities & Schools
- Fuel Storage & Dispensing
- Infrastructure
- Medical Facilities & Hospitals
- Multi-family Residential
- Research Centers
- Processing Facilities
- Resorts & Casinos
- Retail Facilities
- Warehouse Facilities
- Wastewater
- High-end Residential
- Restaurants

Partnerships/Teaming

In addition to the services and expertise we provide, EPI also partners with a consortium of experts in other related fields. Our aim is to provide a one-stop shop for all our client's needs.

Utilization of Technology

EPI offers professional services to clients who seek a demonstrated track record of technical expertise and a history of successful delivery of products on time and within budget. EPI's state-of-the-art technology and extensive in-house computer resources enable its team to fully plan, manage, design and optimize the effectiveness on its client's project, regardless of the size or complexity. The utilization of technology and commitment to continuous improvement allows EPI the ability to provide the highest standards of quality, which often meet or exceed applicable regulations and current industry standards.