

**STATEMENT OF  
QUALIFICATIONS**

**PROFESSIONAL SERVICES FY 2023-2024**  
**OH.4 COMMUNITY PLANNING (EA/EIS)**

**SUBMITTED TO:  
HOUSING & COMMUNITY DEVELOPMENT  
COUNTY OF HAWAII**

**SUBMITTED BY:**



**WILSON OKAMOTO**  
**C O R P O R A T I O N**

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INNOVATORS • PLANNERS • ENGINEERS

**J U N E 2 8 , 2 0 2 3**



**WILSON OKAMOTO**  
**C O R P O R A T I O N**

INNOVATORS • PLANNERS • ENGINEERS

23-075  
June 28, 2023

Ms. Susan Kunz, Administrator  
County of Hawaii  
Housing and Community Development  
1990 Kinoole Street, Suite 102  
Hilo, HI 96720

Subject: Letter of Interest and Statement of Qualifications  
Professional Services for Fiscal Year 2023-2024  
Date Posted: June 1, 2023  
Electronic Submittal: [ohcd@hawaiicounty.gov](mailto:ohcd@hawaiicounty.gov)

Dear Ms. Kunz:

WILSON OKAMOTO CORPORATION is pleased to submit this Letter of Interest and Statement of Qualifications to provide professional planning, civil and traffic engineering services to the County of Hawaii, Housing and Community Development for Fiscal Year 2023-2024. We are interested in the following category:

***OH.4. Community Planning (Environmental Assessments)***

Our planning experience includes preparation of environmental assessment and environmental impact statements, processing of various Federal, State and City permits and approvals, and preparation of community plans. In addition to planning services, our civil and traffic engineers have prepared construction plans, specifications, cost estimates and preliminary engineering reports.

The following information is provided to assist in your evaluation of our firm:

1. Firm name, place of business, and location:

Mr. Michael M. Fujita, P.E., President  
Wilson Okamoto Corporation  
1907 South Beretania Street, Suite 400  
Honolulu, HI 96826

2. The age of firm and average number of employees for past five years:

Wilson Okamoto Corporation has been providing professional services in Hawaii and throughout the Pacific Region for the past 76 years. The average number of employees for the past five years is 58.

1907 S. Beretania Street, Suite 400 • Honolulu, Hawaii • 96826 • (808) 946-2277

23-075

Letter to Ms. Susan Kunz

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June 28, 2023

3. Education, training, and qualifications of key personnel:

Please refer to the attached SF 330 for additional information.

4. Names of five clients who may be contacted (\*worked with in the last year):

Ms. Christine Kinimaka, Public Works Administrator\*  
State of Hawaii, Department of Accounting & General Services  
Phone: 808-754-0877

Ms. Jan Gouveia, Vice President for Administration\*  
University of Hawaii at Manoa, Office of the President  
Phone: 808-956-6405

Mr. Mark Grant, Project Coordinator\*  
County of Hawaii, Department of Environmental Management - Wastewater Division  
Phone: 808-961-8589

Ms. Joleen Miranda-Pesqueira, Project Architect/Project Manager\*  
Ushijima Architects, Inc.  
Phone: 808-946-9544 ext. 206

Ms. Meredith Ching, Executive Vice President, External Affairs  
Alexander & Baldwin  
Phone: 808-525-6611

We appreciate this opportunity to be considered for County of Hawaii projects. Please call me if you have any questions or require additional information regarding this submittal.

Sincerely,

WILSON OKAMOTO CORPORATION



Michael M. Fujita, P.E., President

MMF/tf

Electronic Submittal

# **SF 330 Part I**

# ARCHITECT-ENGINEER QUALIFICATIONS

## PART I – CONTRACT SPECIFIC QUALIFICATIONS

### A. CONTRACT SPECIFIC INFORMATION

1. TITLE AND LOCATION *(City & State)*

**Professional Services FY2024  
County of Hawaii Housing and Community Development  
OH.4 Community Planning (Environmental Assessment)**

2. PUBLIC NOTICE DATE

June 1, 2023

3. SOLICITATION OR PROJECT NUMBER

### B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Michael M. Fujita, PE, President

5. NAME OF FIRM



**WILSON OKAMOTO  
CORPORATION**  
INNOVATORS • PLANNERS • ENGINEERS

6. TELEPHONE NUMBER

808-946-2277

7. FAX NUMBER

808-946-2253

8. E-MAIL ADDRESS

mfujita@wilsonokamoto.com

### C. PROPOSED TEAM

*(Complete this section for the prime contractor and all key subcontractors)*

	PRIME	J-V PARTNER	SUBCONTRACTOR	8. FIRM NAME	9. ADDRESS	10. ROLE IN THIS CONTRACT
a.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Wilson Okamoto Corporation <input type="checkbox"/> CHECK IF BRANCH OFFICE	1907 S. Beretania Street, Suite 400 Honolulu, HI 96826	Civil Engineer, Transportation Engineer, and Planner
b.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	ECS, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	615 Piikoi Street, Suite 207 Honolulu, HI 96814	Electrical Engineering
c.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Nakamura Oyama & Associates, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1314 S. King Street, Suite 401 Honolulu, HI 96814	Electrical Engineering
d.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Ronald N.S. Ho & Associates, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	2153 N. King Street, Suite 201 Honolulu, HI 96819	Electrical Engineering
e.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Power Engineers <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	109 Holomua Street Hilo, HI 96720	Electrical Engineering

**C. PROPOSED TEAM**

*(Complete this section for the prime contractor and all key subcontractors)*

	PRIME	J-V PARTNER	SUBCONTRACTOR	8. FIRM NAME	9. ADDRESS	10. ROLE IN THIS CONTRACT
f.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	InSynergy Engineering, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	828 Fort Street Mall, Suite 500 Honolulu, HI 96813	Mechanical Engineering and Fire Protection
g.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Notkin Hawaii, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	738 Kaheka Street, Suite 301 Honolulu, HI 96814	Mechanical Engineering
h.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Randolph Murayama & Associates, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1267 Young Street Honolulu, HI 96826	Mechanical Engineering
i.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Thermal Engineering Corporation <input type="checkbox"/> CHECK IF BRANCH OFFICE	512 Kalihi Street Honolulu, HI 96819	Mechanical Engineering and Fire Protection
j.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Brown and Caldwell Consultants <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	737 Bishop Street, Suite 3000 Pacific Guardian Center Mauka Tower Honolulu, HI 96813	Environmental Engineering
k.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	CH2M HILL <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1132 Bishop Street, #1100 Honolulu, HI 96813-2863	Water / Wastewater Engineering
l.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Masa Fujioka & Associates <input type="checkbox"/> CHECK IF BRANCH OFFICE	98-021 Kamehameha Highway, #337 Aiea, HI 96701	Environmental / Hazardous Waste
m.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Myounghee Noh & Associates, LLC <input type="checkbox"/> CHECK IF BRANCH OFFICE	99-1046 Iwaena Street, 210A Aiea, HI 96701	Environmental / Hazardous Waste
n.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EnviroServices & Training Center, LLC <input type="checkbox"/> CHECK IF BRANCH OFFICE	505 Ward Avenue, Suite #202 Honolulu, HI 96814	Environmental / Hazardous Waste
o.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	ENPRO Consulting <input type="checkbox"/> CHECK IF BRANCH OFFICE	151 Hekili Street, Suite 210 Kailua, HI 96734	Environmental / Hazardous Waste
p.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Geolabs, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	94-429 Koaki Street, Suite 200 Waipahu, HI 96797	Geotechnical / Soil Engineering
q.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pacific Geotechnical Engineers <input type="checkbox"/> CHECK IF BRANCH OFFICE	94-417 Akoki Street Waipahu, HI 96797	Geotechnical / Soil Engineering
r.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hirata & Associates, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	99-1433 Koaha Place Aiea, HI 96701	Geotechnical / Soil Engineering

**C. PROPOSED TEAM**

*(Complete this section for the prime contractor and all key subcontractors)*

	PRIME	J-V PARTNER	SUBCONTRACTOR	8. FIRM NAME	9. ADDRESS	10. ROLE IN THIS CONTRACT
s.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Yogi Kwong Engineers, LLC <input type="checkbox"/> CHECK IF BRANCH OFFICE	677 Ala Moana Boulevard, Suite 710 Honolulu, HI 96813	Geotechnical / Soil Engineering
t.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Mason Architects, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	119 Merchant Street, Suite 501 Honolulu, HI 96813	Historic Resource Analysis
u.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	PBR Hawaii <input type="checkbox"/> CHECK IF BRANCH OFFICE	1001 Bishop Street Pacific Tower, Suite 650 Honolulu, HI 96813	Landscape Architect
v.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Walters Kimura Motoda, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1148 3 <sup>rd</sup> Avenue Honolulu, HI 96816	Landscape Architect
w.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	MGD Technologies <input type="checkbox"/> CHECK IF BRANCH OFFICE	770 Kapiolani Boulevard, Suite 401 Honolulu, Hawaii 96813	Pipeline Inspection
x.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Underground Services, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	866 Iwilei Road, Unit 215 Honolulu, HI 96817	Pipeline Inspection
y.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Eckard Brandes, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	101-D Kainalu Drive Kailua, HI 96734	Pipeline Inspection
z.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Moffatt & Nichol <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	733 Bishop Street, Suite 1740 Honolulu, HI 96813	Coastal Engineering & Structural Engineering
aa.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Consulting Structural Hawaii, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	931 Hausten St. # 200 Honolulu, HI 96826	Structural Engineering
bb.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	KPFF Consulting Engineers <input type="checkbox"/> CHECK IF BRANCH OFFICE	1601 Fifth Avenue, Suite 1600 Seattle, WA 98101	Structural Engineering
cc.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	KSF, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	615 Piikoi Street, Suite 300 Honolulu, HI 96814	Structural Engineering
dd.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Nagamine Okawa Engineers, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1003 Bishop St., Suite 2025 Honolulu, HI 96813	Structural Engineering
ee.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	KAI Hawaii <input type="checkbox"/> CHECK IF BRANCH OFFICE	50 S. Beretania St C-119C, Honolulu, HI 9681	Structural Engineering

**C. PROPOSED TEAM**

*(Complete this section for the prime contractor and all key subcontractors)*

	PRIME	J-V PARTNER	SUBCONTRACTOR	8. FIRM NAME	9. ADDRESS	10. ROLE IN THIS CONTRACT
ff.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Sea Engineering, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	41-305 Kalaniana'ole Hwy. Makai Research Center Waimanalo, HI 96795	Coastal Engineering
gg.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	AHL <input type="checkbox"/> CHECK IF BRANCH OFFICE	733 Bishop Street, #3100 Honolulu, HI 96813	Architect
hh.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	WCIT Architecture <input type="checkbox"/> CHECK IF BRANCH OFFICE	725 Kapiolani Boulevard, 4th Floor Honolulu, HI 96813	Architect
ii.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Design Partners, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1580 Makaloa Street, #1100 Honolulu, HI 96814	Architect
jj.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	WATG (Wimberly Allison Tong & Goo) <input type="checkbox"/> CHECK IF BRANCH OFFICE	700 Bishop Street, #1800 Honolulu, HI 96813	Architect
kk.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Richard Matsunaga & Associates, Architects, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1150 S. King Street, 8th Floor Honolulu, HI 96814	Architect
ll.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Ushijima Architects <input type="checkbox"/> CHECK IF BRANCH OFFICE	2226 Young Street, Suite A Honolulu, HI 96826	Architect
mm.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Anbe, Aruga & Ishizu Architects, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1441 Kapiolani Boulevard, Suite 206 Honolulu, HI 96814	Architect
nn.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Ferraro Choi & Associates, Ltd. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1240 Ala Moana Boulevard, #510 Honolulu, HI 96814	Architect
oo.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Lowney Architecture <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	76 N King Street, Suite 204 Honolulu, Hawaii 96817	Architect
pp.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	ControlPoint Surveying, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	615 Piikoi Street, Suite 700 Honolulu, HI 96814	Surveying & Mapping
qq.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Rider Levett Bucknall, Ltd. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1001 Bishop Street, Suite 1340 Honolulu, HI 96813	Cost Engineering

**C. PROPOSED TEAM**

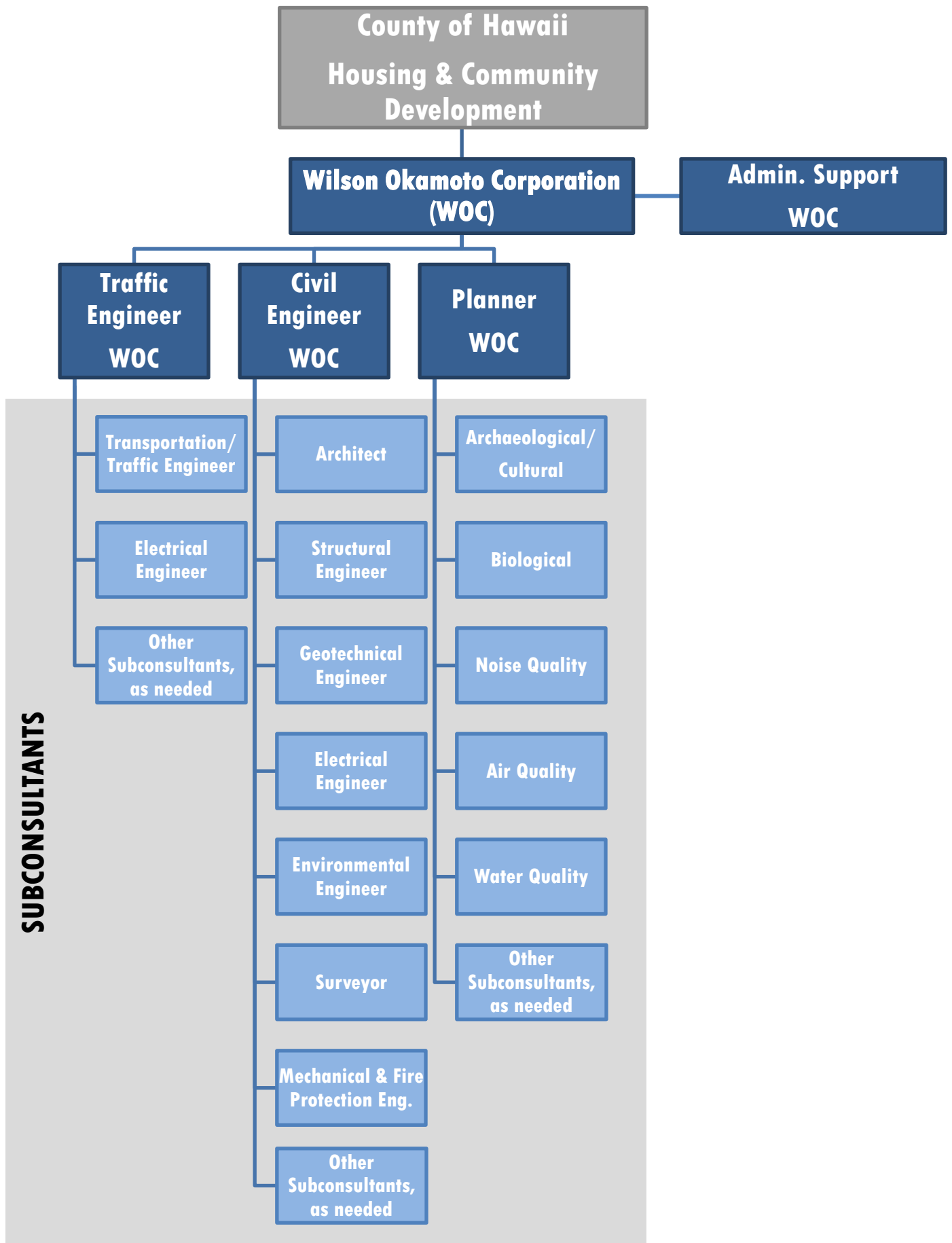
*(Complete this section for the prime contractor and all key subcontractors)*

	PRIME	J-V PARTNER	SUBCONTRACTOR	8. FIRM NAME	9. ADDRESS	10. ROLE IN THIS CONTRACT
rr.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	J. Uno & Associates <input type="checkbox"/> CHECK IF BRANCH OFFICE	1210 Ward Avenue, Suite 204 Honolulu, HI 96814	Cost Engineering
ss.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	D.L. Adams Associates Ltd. <input type="checkbox"/> CHECK IF BRANCH OFFICE	970 N Kalaheo Avenue Suite A311 Kailua, HI 96734	Acoustic Engineering
tt.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Y. Ebisu & Associates <input type="checkbox"/> CHECK IF BRANCH OFFICE	1126 12 <sup>th</sup> Avenue, Room 305 Honolulu, HI 96816	Acoustic Engineering
uu.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Atmospheric Research & Technology, LLC <input type="checkbox"/> CHECK IF BRANCH OFFICE	P.O. Box 1808 Kailua-Kona, Hawaii 96745	Air Quality
vv.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pacific Legacy, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	332 Uluniu Street Kailua, HI 96734	Archaeological and Cultural Impact Assessment
ww.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cultural Surveys Hawaii <input type="checkbox"/> CHECK IF BRANCH OFFICE	P.O. Box 1114 Kailua, HI 96734	Archaeological and Cultural Impact Assessment
xx.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Honua Consulting <input type="checkbox"/> CHECK IF BRANCH OFFICE	4348 Waiialae Ave #254, Honolulu, HI 96816	Archaeological and Cultural Impact Assessment
yy.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	AECOS, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	970 N. Kalaheo Avenue Suite C311 Kailua, HI 96734	Biological Consultant – Avifauna, Botânica, Mammalian, Water Quality, Marine and Aquatic Biology
zz.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hawaii Research Consultants <input type="checkbox"/> CHECK IF BRANCH OFFICE	4467 Sierra Drive Honolulu, HI 96816	Biological Consultant - Water Quality and Marine Biology
aaa.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Decision Analysts Hawaii, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1655 Kamoke Street Honolulu, HI 96813	Economic Impact Assessment
bbb.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Strategy Pacifica, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	700 Richards Street, Suite 709 Honolulu, HI 96813	Economic Impact Assessment
ccc.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Munekiyo & Hiraga, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	305 High Street Suite 104 Wailuku, HI 96793	Planning and Economic Impact Assessment
ddd.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	W-Trans <input type="checkbox"/> CHECK IF BRANCH OFFICE	490 Mendocino Ave., Suite 201 Santa Rosa, CA 95401	Traffic Engineering

**D. ORGANIZATIONAL CHART OF PROPOSED TEAM**

(Attached)

# D. ORGANIZATION CHART



**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Michael M. Fujita, P.E.</b>	13. TITLE SERVICE PROVIDED President	14. YEARS EXPERIENCE	
		a. TOTAL <b>34</b>	b. WITH CURRENT FIRM <b>34</b>
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation, Honolulu, Hawaii			
16. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering, Loyola Marymount, 1988		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) PE-8303, Hawaii, Civil Engineering, 1994	

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  
 Certified Water Pollution Plan Preparer, City & County of Honolulu, 12/31/2023  
 Certified Erosion and Sediment Control Plan Preparer, City & County of Honolulu, 12/31/2023

Mike has more than 30 years of civil design experience. He has led multi-disciplinary teams for the planning and design of various types of projects, including residential developments, resorts/hotels, and commercial/retail buildings. Mr. Fujita has prepared engineering reports; construction documents for site; water, wastewater, roadway, drainage; cost estimates; and specifications for projects. He also provides technical advice on projects.

As President, he's responsible for on-going operations and long-term business development.

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
<b>a.</b>	<b>Thomas Square Improvements</b> Honolulu, Oahu, HI	2017 - 2021	2017-2021
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Sr. Civil Engineer for the design and preparation of construction documents for the demolition, erosion control, site layout, grading, and utility plans. Improvements consisted of improving pedestrian access to the park, upgrading existing restroom facilities, restoring/improving existing fountain, and overall hardscape and landscape improvements. Scope included evaluating existing water, sewer and drainage systems, calculating demands for proposed improvements, develop alternatives and consult with various agencies. Improvements were implemented in three phases.		
<b>b.</b>	<b>Daniel K. Inouye College of Pharmacy at University of Hilo</b> Hilo, HI	2020	2020
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Technical Advisor for the design and preparation of construction documents for demolition, erosion control, site layout, grading, and utility plans. The College of Pharmacy will be a new, 2-story facility consisting of 46,000 SF and expansion of the existing at-grade parking lot. Scope also included the preparation and processing the NPDES and Grading Permits. ECC: \$33 Million		
<b>c.</b>	<b>Leihano Subdivision and Ilima at Leihano</b> Kapolei, HI	2016	2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Technical Advisor for the planning of a 40-acre subdivision, also referred to as Leihano mixed-use development. In addition to the subdivision, scope included the civil design services for Ilima at Leihano, an assisted living facility. Scope included the development and preparation of construction drawings for water, sewer, drainage, erosion control, grading and roadway plan. The subdivision's water system consisted of over 3,000 LF of potable and non-potable irrigation waterlines including lateral connections for potable, fire, and non-potable water meters for the 17 lots. Other water system improvements included fire hydrants along the subdivision roads. ECC: \$30 Million		
<b>d.</b>	<b>Marriott Vacation Resort Waikiki at 2080 Kalakaua Avenue (formerly Nike Town)</b> Waikiki, HI	Design – 2023	Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE The former Nike Town in Waikiki is proposed to be converted to a 7-story mixed-use residential timeshare with 119 units, including retail on the ground level. The site encompasses approximately 0.9 acres and is currently a 4-story commercial property. Mike provides technical assistance		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Keola M. Cheng</b>	13. TITLE SERVICE PROVIDED Director of Planning Group & Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL 12	b. WITH CURRENT FIRM 12
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation, Honolulu, Hawaii			
16. EDUCATION (DEGREE AND SPECIALIZATION) B.B.A., Business Administration, Finance, University of Hawaii at Manoa, 2009		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>Kona International Airport Master Plan Environmental Assessment, Kona, Hawaii</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Planner for the preparation and processing of state and federal environmental assessments (EA) for proposed improvements at the Kona International Airport. In conjunction with the federal EA, consultation was coordinated for Section 7 of the ESAt and Section 106 of the NHPA. Public meetings were held to present the proposed improvements and to solicit input, including for the aforementioned Section 106 process.		
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>Kona Village Resort - Entitlement</b> Kona, Hawaii, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 6/2023	CONSTRUCTION (If applicable) 6/2023
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm WOC is assisting Kamehameha Schools with overseeing the redevelopment of the Kona Village Resort, which encompasses 90 acres of oceanfront property. Mr. Cheng assisted with overseeing the entitlement process for the project's first phase. The entitlements in this phase are based on development replacing most of the previous uses that were approved through the Special Management Area Permit process.		
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>Hilo WWTP Headworks, Primary Clarifies and Septage Station Upgrades, Hilo, Hawaii, HI</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The COH is proposing to implement improvement at the Hilo WWTP. Keola is the Planning Project Manager conducting research, including verifying existing conditions, reviewing available documents, and consulting with agencies, to determine required permits and approvals.		
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>Ililani Residential Tower</b> Sand Island, Oahu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Planning - 2018	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Planner for the preparation and processing of an Environmental Assessment pursuant to Chapter 343, HRS. Ililani will be a new residential tower at the corner of Halekauwila and Keawe Streets on 0.77 acres of land. The development will offer approximately 330 affordable and market units. Estimated construction cost: \$108 million		
<b>e.</b>	(1) TITLE AND LOCATION (City and State) <b>Pahala Large Capacity Cesspool Replacement Project</b> Kau, Hawaii, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 3/2020	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the preparation of Environmental Assessment pursuant to Chapter 343, HRS. The County of Hawaii is proposing to construct wastewater improvements to comply with Environmental Protection Agency (EPA) regulations requiring closure of the large capacity cesspools (LCC) presently serving much of Pahala. The project will also receive federal funds, so the EA must meet NEPA requirements. The NEPA EA will address federal cross cutter approvals such as Section 106 NHPA and Section 7 ESA. Also preparing a Special Use Permit.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>John Sakaguchi</b>	13. TITLE SERVICE PROVIDED <b>Sr. Quality Control Specialist - Planning</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>47</b>	b. WITH CURRENT FIRM <b>36</b>
15. FIRM NAME AND LOCATION (City and State) <b>Wilson Okamoto Corporation, Honolulu, Hawaii</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>M.B.A., Marketing and International Business, University of California at Berkeley, 1966 B.A., Economics, University of California at Berkeley, 1964</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) <b>American Planning Association, Society of American Military Engineers</b>			

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>Keaau-Pahoa Highway Improvements</b> Puna, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>Planning-2008</b>	CONSTRUCTION (If applicable) <b>Phase 1 - 2015</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Planner for the preparation of an Environmental Assessment for the widening of a 2-mile portion of Keaau-Pahoa Road by installing an additional northbound lane; widening Waipahoehoe Bridge; extending existing culverts; and installing pavement marking, striping and signing. The project converted the shoulder lane into a permanent travel lane. The increased roadway width also required the widening of an existing bridge, while minimizing disruption to traffic. Drainage improvements included lengthening and repair/replacement of existing culverts, and the installation of a new culvert to alleviate flooding conditions. Relocation of utility poles and easement or land acquisition was required.		
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>Pahala Large Capacity Cesspool Replacement</b> Kau, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2020</b>	CONSTRUCTION (If applicable) <b>--</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Planner for the preparation and processing of an Environmental Assessment for a new wastewater collection system and treatment plant to serve the community of Pahala in the rural Kau District. The EA also met National Environmental Policy Act requirements. Mr. Sakaguchi also prepared Special Use Permit.		
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>Hilo WWTP Headworks, Primary Clarifies and Septage Station Upgrades</b> , Hilo, Hawaii, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>--</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The COH is proposing to implement improvement at the Hilo WWTP. John is assisting with conducting research, including verifying existing conditions, reviewing available documents, and consulting with agencies, to determine required permits and approvals.		
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>Naalehu Wastewater Treatment Facility Planning Study &amp; Environmental Assessment</b> Naalehu, Hawaii, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>--</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Planner preparing a planning study consisting of reviewing existing studies done for the project site, evaluate applicability of previous environmental impact document, land use and discretionary permits and approvals; determine area of potential effect and phasing schedule for proposed improvements; and report of findings and recommendations on how to proceed with the proposed project. Began preparing a Chapter 343 EA.		
<b>e.</b>	(1) TITLE AND LOCATION (City and State) <b>Kealakehe Wastewater Treatment Plant Environmental Impact Statement</b> Kona, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>DEIS - 2022</b>	CONSTRUCTION (If applicable) <b>NA</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Quality Control Specialist for reviewing state environmental impact statement (EIS) for master planned improvements at the Kealakehe WWTP. The County of Hawaii proposed improvements to upgrade treatment to produce R-1 water suitable for reuse in accordance with the State DOH Reuse Guidelines. The proposed improvements will encompass approximately 11 acres of land and more than 9 miles of transmission pipeline. A Final EIS was not published as a result of no funding.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Dalton Beaprez</b>	13. TITLE SERVICE PROVIDED Planning Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL <b>5</b>	b. WITH CURRENT FIRM <b>5</b>
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation, Honolulu, Hawaii			
16. EDUCATION (DEGREE AND SPECIALIZATION) Post Graduate, Urban and Regional Planning, University of Hawaii at Manoa B.A., Hawaiian Studies & Psychology, University of Hawaii at Manoa, 2014		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	<b>Environmental Impact Statement: Proposed Lease (Water Lease) for the Nahiku, Keanae, Honomanu, and Huelo License Areas</b> East and Central Maui, HI	PROFESSIONAL SERVICES 2021	CONSTRUCTION (If applicable) --
<b>a.</b>	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <span style="float: right;"><input checked="" type="checkbox"/> Check if project performed with current firm</span> Planner for the preparation and processing of an Environmental Impact Statement (EIS). In May 2001 Alexander & Baldwin and East Maui Irrigation Company, Ltd. (collectively A&B) filed an application for the Sale of Lease at Public Auction with the Board of Land & Natural Resources (BLNR) seeking a long-term 30-year lease for the "right, privilege, and authority to enter and go upon" the Nahiku, Keanae, Honomanu, and Huelo license areas "for the purpose of developing, diverting, transportation, and using government-owned waters" through the existing East Maui Irrigation (EMI) Aqueduct System. Compliance with the requirements of Chapter 343, HRS is necessary prior to the BLNR's consideration of the long-term lease request.		
	<b>Innovation Center and Residences for Innovative Student Entrepreneurs (RISE)</b> Honolulu, Oahu, HI	PROFESSIONAL SERVICES Planning - 2020	CONSTRUCTION (If applicable) Under Construction
<b>b.</b>	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <span style="float: right;"><input checked="" type="checkbox"/> Check if project performed with current firm</span> Planner for the preparation of an Environmental Assessment pursuant to Chapter 343, Hawai'i Revised Statutes (HRS) and Title 11, Chapter 200, Hawai'i Administrative Rules (HAR) for the development of integrated, live, learn, work, innovation center supporting the innovation and entrepreneurship community at UH Manoa. The project will be developed under a public-private partnership (PC). Estimated construction cost: \$70 million		
	<b>University of Hawaii Community Colleges Wahiawa Value Added Product Development Center</b> Wahiawa, Oahu, HI	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable) Under Construction
<b>c.</b>	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <span style="float: right;"><input checked="" type="checkbox"/> Check if project performed with current firm</span> Planner for the preparation and processing of an Environmental Assessment (EA). The University of Hawaii is proposing to repurpose an existing metal warehouse that formerly housed Tamura's Wholesale Outlet and convert it to a new vocational school/education facility, aka Value Added Product Development Center. The parcel is approximately 1.5 acres. The new facility would serve as a multi-purpose facility for activities including, but not limited to, festivals, farmer's markets or other similar market activities, tasting events, merchandising for food products from the facility, etc.		
	<b>Kaimukī High School Girl's Athletic Locker Room</b> Kaimukī, HI	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
<b>d.</b>	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <span style="float: right;"><input checked="" type="checkbox"/> Check if project performed with current firm</span> Project Manager for the preparation and processing of an Environmental Assessment, pursuant to Chapter 343, HRS and Title 11, Chapter 200.1 HAR. The State of Hawaii DOE proposing a new girl's athletic locker room. The locker room will be approximately 5,000 SF and consist of lockers and meeting area, shower and toilet stalls, a drying room, a coach's training room, a wet room, equipment storage rooms, janitorial closets, and a unisex room. Estimated construction cost: \$4.7 million		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
*(Complete one Section E for each key person.)*

12. NAME <b>Harlee Meyers</b>	13. TITLE SERVICE PROVIDED Planner	14. YEARS EXPERIENCE	
		a. TOTAL 1	b. WITH CURRENT FIRM 1

15. FIRM NAME AND LOCATION (City and State)  
**Wilson Okamoto Corporation, Honolulu, Hawaii**

16. EDUCATION (DEGREE AND SPECIALIZATION) MURP, Urban and Regional Planning, University of Hawaii at Manoa, 2021 B.S., Global Environmental Science, University of Hawaii at Manoa, 2018	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
<b>a.</b>	<b>Makalawena Integrated Resource Management Plan Environmental Assessment &amp; Entitlements, Kona, HI</b>	Active	--
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Kamehameha Schools (KS) desires to formulate and implement an Integrated Resources Management Plan for property it owns at Makalawena makai of Queen Ka'ahumanu Highway. The 353 acre parcel contains unique and sensitive natural, cultural and historical resources. Harlee is assisting with the preparation of an Environmental Assessment.		
<b>b.</b>	<b>Kahekili Highway Slope Repair</b> Kahakuloa, HI	Active	--
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The County of Maui is proposing roadway repairs along 1,300 feet of Kahekili Highway Milepost 15. Improvements include repairs to slope and pavement edge failure. Harlee is assisting with the preparation of environmental assessment and permits.		
<b>c.</b>	<b>Waipahu Refuse Facility &amp; Convenience Center</b> Waipahu, Oahu, HI	Active	--
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Harlee is preparing an Environmental Assessment to meet Chapter 343, HRS requirements. The City is proposing to convert the existing Waipahu Incinerator facility into a multi-use refuse division facility to accommodate larger public demand of the Leeward Oahu; office and maintenance shop; and training/education center.		
<b>d.</b>	<b>Waimea Canyon Drive/Kokee Road Improvements, Phase 2 (MP 4.6 and 4.10)</b> Waimea, HI	Active	2A - Awarded
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm HDOT proposes to upgrade/improve existing shoulders and guardrail systems along Waimea Canyon Road. State and federal funds will be used for the project, thereby triggering compliance with state environmental review laws and federal cross-cutting authorities. Harlee is assisting with preparing and processing permits including, but not limited to HRS Chapter 343 Environmental Assessment (Exemption), NHPA Section 106 consultation, and ESA, Section 7.		
<b>e.</b>	<b>Puuwai Momi Housing Redevelopment Due Diligence</b> Honolulu, HI	2023	--
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Assisting with the preparation of a due diligence report for redevelopment of housing development in Halawa. The existing development consists of 260 units and the State is proposing to add 1,000 affordable housing units. Harlee is conducting research and data gathering of information related to the project site environs and will be consulting with various agencies to discuss the project an identify required permits and entitlements required for the project.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Brian Lock, P.E.</b>	13. TITLE SERVICE PROVIDED Vice President & Director of Civil Engineering Group	14. YEARS EXPERIENCE	
		a. TOTAL <b>28</b>	b. WITH CURRENT FIRM <b>20</b>
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation, Honolulu, Hawaii			
16. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering, University of Hawaii at Manoa, 1994		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) PE-9867, Hawaii, Civil Engineering, 1999	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Certified Water Pollution Plan Preparer, City & County of Honolulu, 12/31/2023      American Society of Civil Engineers Certified Erosion and Sediment Control Plan Preparer, City & County of Honolulu, 12/31/2023			

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>Keaau-Pahoa Road Shoulder Improvements, Phases 1 &amp; 2</b> Puna, Hawaii	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Phase 1 – 2015 Phase 2 - 2018	CONSTRUCTION (If applicable) Phase 1 - 2015 Phase 2 – 2018
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the design of the widening of a 2-mile portion of Keaau-Pahoa Road by installing an additional northbound lane; widening Waipahoehoe Bridge; extending existing culverts; and installing pavement marking, striping and signing. The project converted the shoulder lane into a permanent travel lane. Drainage improvements included lengthening and repair/replacement of existing culverts, and the installation of a new culvert to alleviate flooding conditions.		
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>H-1 Guardrail &amp; Shoulder Improvement, Middle Street to Punchbowl Street Off-Ramp</b> Honolulu, Oahu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2020	CONSTRUCTION (If applicable) 2019
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the design of Interstate Route H-1 Guardrail and Shoulder Improvements. The project entails the replacement of existing guardrail systems and crash cushions, and construction of new concrete barrier walls along the freeway between Middle Street and the Punchbowl Street Off-ramp. ECC: \$6 Million		
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>Lahaina Bypass, Phase 1B-2 (Design-Build)</b> Lahaina, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) 2018
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the design of the third phase of the overall Lahaina Bypass (Honoapiilani Highway Realignment) project. The civil design services include design and layout of the plan and profile of the new highway and preparing site plans, grading plans, typical sections, erosion control plans, pavement marking and sign plans, cross sections, hydraulic report, and drainage plans. Culvert design incorporated creative hydraulic techniques to regulate flow given limited available right-of-way. ECC: \$39 million		
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>Auahi Street Improvements, Ward Village</b> Honolulu, Oahu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Phase 1- Active Phase 2 – In Permitting	CONSTRUCTION (If applicable) Phase 1 – Under Construction
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the preparation plans to redevelop Auahi Street from current 4-lane road to a Pedestrian and Bicycle friendly 2-lane road that realigns to connect with Pohukaina Street west of Ward Avenue consistent. Roadway design includes constructing near existing grades, 44-foot curb to curb with two travel lanes, center turn lane, two bike lanes, and bus stops. A relocated mid-block crosswalk with relocated traffic signal will provide pedestrian access across Auahi Street. Associated design includes a new signalized intersection at Ward Ave, grading, curb ramp, landscaping, bike lanes with buffers, pavement marking and signs, water meter adjustments, and fire hydrant relocations		
<b>e.</b>	(1) TITLE AND LOCATION (City and State) <b>Replace 6" Waterline, Whiskey 1 – 3, NAVMAG (Design-Build)</b> West Loch, Pearl Harbor, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2014	CONSTRUCTION (If applicable) 2014
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the design to replace a 6-inch waterline on Whiskey 1-3. The existing line was replaced with an 8-inch waterline. Implementation of the project was phased so only one wharf would be out of service at one time allowing the Navy access to the remaining two wharves. ECC: \$930,000		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Glenn Kuwaye, P.E., LEED AP</b>	13. TITLE SERVICE PROVIDED Vice President & Director of Civil Engineering	14. YEARS EXPERIENCE	
		a. TOTAL <b>23</b>	b. WITH CURRENT FIRM <b>18</b>
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation, Honolulu, Hawaii			
16. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering, Santa Clara University, 2000		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) LEED Accredited Professional, 2009 PE-11817, Hawaii, Civil Engineering, 2005 PE-65310, California, Civil Engineer, 2003	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Certified Water Pollution Plan Preparer, City & County of Honolulu, 12/31/2023    Member, Japanese Chamber of Commerce Certified Erosion and Sediment Control Plan Preparer, City & County of Honolulu, 12/31/2023			

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>Aeo, Ward Village</b> Honolulu, Oahu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) 2018
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Sr. Civil Engineer for the preparation of construction plan for a new residential tower and Whole Foods in Kakaako. The roadway and sidewalk improvements for the project included re-construction of the existing sidewalks along Queen Street, Kamakee Street, and Robinson Way (private street) fronting the project site including repaving of the project half of the roadways. Other street improvements included driveways at Queen Street and Robinson Way, ADA curb ramps at the intersections, striping, street lighting, and landscaping. ECC: \$430M		
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>Waimano Ridge Site Water System Improvements, Assessment and Design</b> , Pearl City, Oahu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2016	CONSTRUCTION (If applicable) 2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager for the design of upgrades to an existing water system, owned by the Department of Health (DOH) and maintained under contract by the Board of Water Supply (BWS). Improvements to the system included the upgrade of 5,000 linear feet of transmission/distribution lines, upgrade of the existing well building and electrical system to meet BWS standards. The project also included the renovation of the existing booster pump station building, paving of 1,150 linear feet of access driveway to the water tank and the installation of 23 fire hydrants, water meters and back-flow preventers. ECC: \$6 Million		
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>Aeo, Ward Village</b> Honolulu, Oahu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) 2018
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Sr. Civil Engineer for the preparation of construction plan for a new residential tower and Whole Foods in Kakaako. The roadway and sidewalk improvements for the project included re-construction of the existing sidewalks along Queen Street, Kamakee Street, and Robinson Way (private street) fronting the project site including repaving of the project half of the roadways. Other street improvements included driveways at Queen Street and Robinson Way, ADA curb ramps at the intersections, striping, street lighting, and landscaping. ECC: \$430M		
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>General Hydraulic Engineering Services, Maui and Molokai</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager for overseeing the assessment of State and County owned bridges on the islands of Maui and Molokai. Scope includes assessing bridges and developing qualitative assessment/evaluation to determine which bridges are scour susceptible and require further analysis.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Barry Toyota, P.E.</b>	13. TITLE SERVICE PROVIDED <b>Sr. Quality Control Specialist – Civil Engineering</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>51</b>	b. WITH CURRENT FIRM <b>42</b>

15. FIRM NAME AND LOCATION (City and State)

Wilson Okamoto Corporation, Honolulu, Hawaii

16. EDUCATION (DEGREE AND SPECIALIZATION)

B.S., Civil Engineering, University of Hawaii at Manoa, 1980

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

PE-5502, Hawaii, Civil Engineering, 1983

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

American Society of Civil Engineers

Barry has substantial management and design experience for a broad range of engineering projects in Hawaii. Barry's experience includes airports; facility plans; preliminary engineering reports; infrastructure system designs; world-class resorts such as the Grand Wailea and the Four Seasons Wailea; condominiums; agricultural, industrial, and residential subdivisions; golf courses; shopping centers; schools; hospitals; warehouses; and, sewer, roadway and flood control improvements. He has also worked on various military projects.

With such experience he provides quality control by reviewing plans and reports for adherence to established standards, completeness and accuracy of work throughout the course of a project.

**19. RELEVANT PROJECTS**

a.	(1) TITLE AND LOCATION (City and State) <b>Honolulu Rail Transit Guideway and Transit Stations, Phase 3 Airport Section (Design-Build), Honolulu, HI</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm As Sr. Quality Control Specialist, Barry reviews civil construction plans for guideway and transit stations. Phase 3 consists of the construction of 5.2 mile long grade separated fixed guideway rail transit system, including four transit stations, beginning from Aloha Stadium to Middle Street. Scope of work includes civil design of widening of the roadways to accommodate the new elevated guideway and support columns and site plans for transit stations.		
b.	(1) TITLE AND LOCATION (City and State) <b>Kapolei Interchange Phase 2 Kapolei, HI</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If applicable) 2020
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm As Sr. Quality Control Specialist, Barry reviewed construction plans for Kapolei Interchange Improvements, Phase 2. The Project is located on Interstate Route H-1, between the existing Makakilo Interchange and existing Palailai Interchange. The Kapolei Interchange will provide an off ramp for West bound traffic on H-1 to access Wakea Street via a system of at grade ramps, elevated bridge/overpass roadway, and connections to Farrington Highway. Also included are connections to the improvements currently under construction for the Interstate Route H-1.		
c.	(1) TITLE AND LOCATION (City and State) <b>P-209 Dry Dock No. 3 (future No.5) (NAVFAC Pacific) JBPHH, HI</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Awarded
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm As Sr. Quality Control Specialist, Barry reviews construction plans for the project related to landside site features and below grade wet utilities (water, drainage, and gravity sanitary sewer). Also establishing project design storms for site and dry dock storm drainage system design.		
d.	(1) TITLE AND LOCATION (City and State) <b>Ala Wai Bridge – Third Party Review Honolulu, HI</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active/On hold	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm WOC is a subconsultant providing third party review for the preliminary engineering of the Ala Wai Bridge, consisting of a new pedestrian and bicycle bridge that would connect the Waikiki, McCully and Moiliili neighborhoods, businesses, parks, schools and recreational activities. Barry is assisting the client with third party review.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Lance Oyama, P.E.</b>	13. TITLE SERVICE PROVIDED <b>Sr. Civil Project Manager</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>51</b>	b. WITH CURRENT FIRM <b>26</b>

15. FIRM NAME AND LOCATION (City and State)  
**Wilson Okamoto Corporation, Honolulu, Hawaii**

16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S., Civil Engineering, University of Hawaii at Manoa, 1978</b>	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>PE-5309, Hawaii, Civil Engineering, 1982</b>
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  
**American Society of Civil Engineers (Lifetime Member) and American Wastewater Association**

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
<b>a.</b>	<b>Kapolei Corporation Yard, Phase 4</b> Honolulu, HI	Design - 2020	Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Phase 4 of the project will accommodate an access road, a painting/welding building and a fuel station canopy on approximately 1.5 acres. The development of the site improvements will involve the removing and disposing portion of an existing dirt mound, grading for the new building, paving, constructing the infrastructure including water distribution system, sewer lines, & drain lines, hardscaping, and landscaping. Mr. Oyama is the Project Manager for the design and preparation of construction plans.		
<b>b.</b>	<b>University of Hawaii Campus Center Expansion and Warrior Recreation Center,</b> Honolulu, HI	2014	2014
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Civil Engineer for the expansion of the campus center at the University of Hawaii at Manoa. The project was implemented in three phases, including renovations to the existing Hemenway Hall, campus center renovations, and the new Warrior Recreation Center, encompassing 56,100 square ft. Civil site improvements included sewer, water and drainage systems for the new Recreation Center. Estimated construction cost was approximately \$30 million.		
<b>c.</b>	<b>Kapolei Interchange Phase 2</b> Kapolei, Oahu, HI	2021	2020
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the preparation of construction plans for Kapolei Interchange Improvements, Phase 2. The Project is located on Interstate Route H-1, between the existing Makakilo Interchange and existing Palailai Interchange. The Kapolei Interchange provides an off ramp for West bound traffic on H-1 to access Wakea Street via a system of at grade ramps, elevated bridge/overpass roadway, and connections to Farrington Highway.		
<b>d.</b>	<b>Honolulu Rail Transit Guideway and Transit Stations, Airport Section (Design-Build)</b> Pearl City, Oahu, HI	Active	Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer for the design of the Honolulu Rail Transit Guideway and Transit Stations, Phase 3 Airport Section. Phase 3 consists of the construction of 5.2 mile long grade separated fixed guideway rail transit system, including four transit stations, beginning from Aloha Stadium to Middle Street. Scope of work includes civil design of widening of the roadways to accommodate the new elevated guideway and support columns. Improvements include modifying, relocating or providing new medians, sidewalks, bus stops, intersections, curb ramps, driveways. Work includes developing roadway demolition plans, site plans, grading plans, pavement marking and sign plans, typical sections, utility plans, drainage plans and various associated details.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Richard Harada, P.E.</b>	13. TITLE SERVICE PROVIDED Sr. Civil Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL <b>39</b>	b. WITH CURRENT FIRM <b>35</b>
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation, Honolulu, Hawaii			
16. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering, University of Hawaii at Manoa, 1982		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) PE-6624, Hawaii, Civil Engineering, 1989	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) American Public Works Association, North American Society of Trenchless Technology, Hawaii Water Environment Federation Certified Water Pollution Plan Preparer, City & County of Honolulu, 12/31/2023 Certified Erosion and Sediment Control Plan Preparer, City & County of Honolulu, 12/31/2023			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State) <b>Kaneohe-Kailua Wastewater Conveyance &amp; Treatment Facilities Project</b> Windward Oahu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Design – 12/2022	CONSTRUCTION (If applicable) To Start Soon
<b>a.</b>	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <span style="float: right;"><input checked="" type="checkbox"/> Check if project performed with current firm</span> Project Manager for the planning and preparation of a Facilities Plan for the area serviced by the Kailua Wastewater Pre-Treatment Plant. The project included assessing existing conditions, projecting future population and land use demands on wastewater, and providing projects to address current and future deficiencies. It also included extensive work on a sewer flow analysis model to evaluate the system hydraulics, particularly the wet weather infiltration and inflow during peak storm events. Managed the design of construction plan for a 3-mile underground sewer tunnel from Kailua WWTP to Kaneohe Pre-Treatment Facility. Mr. Harada was also the Project Manager for the design phase of the project. ECC: \$175 Million		
	(1) TITLE AND LOCATION (City and State) <b>Hart Street-Waiakamilo Sewer Improvements</b> Honolulu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Design – 2020	CONSTRUCTION (If applicable) Under Construction
<b>b.</b>	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <span style="float: right;"><input checked="" type="checkbox"/> Check if project performed with current firm</span> Project Manager for the preparation of design and construction plans to replace existing sewer line along Hart Street and Waiakamilo Street to Dillingham Boulevard. Design includes new 6-inch sewer line along Nimitz Highway, new 8-, 10- and 12-inch sewer lines along Hart Street which will replace the existing 24-inch sewer line; and new 24-inch sewer line at the intersection of Dillingham Boulevard and Waiakamilo Road.		
	(1) TITLE AND LOCATION (City and State) <b>Lualualei Wastewater Pump Station Force Main</b> Lualualei, Oahu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable) 2017
<b>c.</b>	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <span style="float: right;"><input checked="" type="checkbox"/> Check if project performed with current firm</span> Project Manager and Civil Engineer for the preparation of a condition assessment, design alternatives report, and construction documents for the Lualualei Wastewater Pump Station Force Main project. Regulatory requirements necessitate the force main have bypass capability in the event of a force main break. The design alternatives report will look at options to accomplish this.		
	(1) TITLE AND LOCATION (City and State) <b>Saint Louis Heights Sewer Rehabilitation</b> Honolulu, Oahu	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable) 2013
<b>d.</b>	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <span style="float: right;"><input checked="" type="checkbox"/> Check if project performed with current firm</span> Project Manager for the preparation of a Design Alternatives Report on the City and County of Honolulu's wastewater collections system. Project involves a structural and hydraulic assessment of the sewer system servicing approximately 1,947 acres of residential development. Recommendations will be made on the need for repairs and the methods to accomplish the repairs. Various trenchless methods will be evaluated to limit the impact to the community. ECC: \$19 Million		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Todd Yonamine, P.E.</b>	13. TITLE SERVICE PROVIDED Civil Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL <b>30</b>	b. WITH CURRENT FIRM <b>1</b>
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science – Civil Engineering (B.S.C.E.)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) PE-9212, Civil Engineering, Hawaii, 1997	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Certified Water Pollution Plan Preparer, City & County of Honolulu, 12/31/2023 Certified Erosion and Sediment Control Plan Preparer, City & County of Honolulu, 12/31/2023			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
<b>a.</b>	<b>Hala'ula Well Development Phase 2</b> North Kona, Hawaii	2019	2023
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Description: Design for the installation of 700 gpm pump and 200 hp motor, connecting pipeline, 0.5 MG reservoir, control building, access roadway, site work and appurtenances. Construction cost: \$12.8M approx. Role: Project manager & design engineer			
<b>b.</b>	<b>Pu'unene Industrial Subdivision Water System</b> Kihei, Hawaii	2017	2018
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Description: Design for the installation of 2- 165 gpm pumps and 15 hp motors, connecting pipeline, 0.5 MG reservoir, control building, fire booster station, access roadway, site work and appurtenances. Construction cost: \$4.1M approx. Role: Project manager & design engineer			
<b>c.</b>	<b>Ka'upulehu Well No.8 Pump &amp; Connecting Pipeline</b> North Kona, Hawaii	2016	2017
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Description: Design for the installation of 450 gpm pump and 250 hp motor, connecting pipeline, control building, access roadway, site work and appurtenances. Construction cost: \$2.1M approx. Role: Project manager & design engineer			
<b>d.</b>	<b>Waikoloa Tanks 300-2 and 300-3</b> South Kohala, Hawaii	2006	2008
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Description: Design for the installation of 2- 2.5 MG reservoirs, connecting pipelines, altitude valve station, site work and appurtenances. Construction cost: \$3.9M approx. Role: Project manager & design engineer			
<b>e.</b>	<b>Princeville AG Subdivision Tank</b> Princeville, Hawaii	2003	2004
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Description: Design for the installation of 0.5 MG reservoir, connecting pipelines, altitude valve station, site work and appurtenances. Construction cost: \$1.1M approx. Role: Design engineer			

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Mason Suga, P.E., LEED AP</b>	13. TITLE SERVICE PROVIDED Civil Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL <b>15</b>	b. WITH CURRENT FIRM <b>15</b>
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation, Honolulu, Hawaii			
16. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering, University of Hawaii at Manoa, 2008		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) PE-15138, Civil Engineering, Hawaii, 2012	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Certified Water Pollution Plan Preparer, City & County of Honolulu, 12/31/2023      American Society of Civil Engineers Certified Erosion and Sediment Control Plan Preparer, City & County of Honolulu, 12/31/2023			

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>Keahuolu Judiciary</b> Kona, Hawaii, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2019	CONSTRUCTION (If applicable) 2019
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Engineer for a new Kona Judiciary located north of Makalapua Shopping Center in Kona. Civil scope included the preparation of construction plans for mass grading, site layout, drainage, water, wastewater and erosion control plans. Coordination was key as design and subdivision of the parcel was done simultaneously. Estimated construction cost \$90 million		
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>Waimano Ridge Sewer System Assessment</b> Pearl City, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) NA
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Associate Project Manager for the preparation of an existing conditions report and Sewer Master Plan Report for the State Department of Health. Scope included researching available drawings and documents; CCTV inspection of existing sewer lines; and the preparation of a sewer master plan report. The Sewer System Report assessed existing conditions, identified constraints and maintenance issues, prepared hydraulic analysis to determine sewer improvements required to support the redevelopment outlined in DOH's 2016 Master Plan Update, recommended proposed sanitary sewer improvements, including maintenance and rehabilitation, and rough order of magnitude cost for proposed improvements.		
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>Manana Corporation Yard</b> Honolulu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Design- 3/2020 / Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager for the preparation of construction plans for the redevelopment of the City's Manana Corporation Yard. The project site will accommodate new facilities for the Department of Facility Maintenance, including new warehouse, parking structure, and storage areas. He also prepared and processed NPDES permit. Estimated construction cost: \$25.2 million		
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>City &amp; County of Honolulu's Leeward Baseyard</b> Ewa, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager preparing construction plans for the development of a new baseyard at James Campbell Industrial Park. The project will include a single story administration building, employee parking, covered parking bays for refuse truck fleet and other ancillary improvements. Construction plans include site demolition, site layout, grading, water, sewer and drainage.		
<b>e.</b>	(1) TITLE AND LOCATION (City and State) <b>Collection System Maintenance (CSM) Pearl City Warehouse</b> Pearl City, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mason is the Civil Project Manager overseeing the preparation of construction plans for site grading, drainage, water, sewer, and egress/ingress. The CCH is proposing to construct a new warehouse in the Pearl City Industrial Park. The lot encompasses approximately 1 acre. The warehouse will house supplies and equipment (pumps, pipes, sand bags, etc.) needed in the event of an emergency.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Brennan Nacario, P.E.</b>	13. TITLE SERVICE PROVIDED Civil Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL <b>11</b>	b. WITH CURRENT FIRM <b>10</b>
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation, Honolulu, Hawaii			
16. EDUCATION (DEGREE AND SPECIALIZATION) M.S., Civil Engineering, Santa Clara University, 2013 B.S., Civil Engineering, Santa Clara University, 2012		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) PE-17830, Hawaii, Civil Engineering, 2017	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Certified Water Pollution Plan Preparer, City & County of Honolulu, 12/31/2023 Certified Erosion and Sediment Control Plan Preparer, City & County of Honolulu, 12/31/2023			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
<b>a.</b>	<b>Halawa View Apartments, Phases 2 &amp; 3</b> Aiea, HI	PROFESSIONAL SERVICES 2/2023	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the preparation of construction plans for the development of a 25-story, 302-unit apartment building in Halawa. The existing site contains existing multiple apartment buildings. The construction plans included demolition and mass grading site, as well as construction plans for the new building (water, sewer, drainage, ingress/egress, grading, etc.)		
<b>b.</b>	<b>Anaha, Ward Village</b> Kakaako, HI	PROFESSIONAL SERVICES 2017	CONSTRUCTION (If applicable) 2017
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer for the development of civil design and construction documents for the proposed Block "K", a residential tower with retail space. The project site is located at the corner of Auahi Street and Kamakee Street next to Auahi Shops and parking garage. Scope included the preparation of schematic plans, preliminary, and final construction plans. ECC: \$401 Million		
<b>c.</b>	<b>HECO Ductline Replacement, Various Locations</b> Various locations, HI	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) On-going
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the design of cable replacements in compliance with applicable City, State and or private utility guidelines and HECO standards. Plan preparation includes civil and electrical drawings, obtain agency approvals, cost estimate quantities and as built plans.		
<b>d.</b>	<b>Hawaii Gas Improvements - Keehi Lagoon</b> Honolulu, HI	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the design and preparation of construction plans for relocation of gas line. A 6" gas line is currently mounted on the existing mauka utility bridges spanning Moanalua Stream and Kalihi Stream. The CCH is demolishing the existing mauka utility bridges which triggers the relocation of the existing 6" gas line. The line will be relocated to the existing makai utility bridges.		
<b>e.</b>	<b>Marriott Vacation Resort Waikiki at 2080 Kalakaua Avenue (formerly Niketown)</b> Waikiki, HI	PROFESSIONAL SERVICES 2023	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The former Niketown in Waikiki is proposed to be converted to a 7-story mixed-use residential timeshare with 119 units, including retail on the ground level. The site encompasses approximately 0.9 acres and is currently a 4-story commercial property. Mr. Nacario is the Project Manager for preparation of construction plans, including demolition site layout, grading, and traffic control plans. Scope also included preparing sewer connection application and water adequacy request letter.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Kevin Higashi, P.E.</b>	13. TITLE SERVICE PROVIDED Associate Civil Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL <b>14</b>	b. WITH CURRENT FIRM <b>14</b>
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation, Honolulu, Hawaii			
16. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering, University of Hawaii at Manoa, 2009		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) PE-16025, Civil Engineering, Hawaii, 2014	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Certified Water Pollution Plan Preparer, City & County of Honolulu, 12/31/2023 Certified Erosion and Sediment Control Plan Preparer, City & County of Honolulu, 12/31/2023			

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>Honoapiilani Highway Phase 1A Realignment, Keawe Street Extension to Lahainaluna Road (Design-Build)</b> Lahaina, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2013	CONSTRUCTION (If applicable) 2013
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer for the design of the first phase of the Lahaina Bypass. The civil design services included highway layout & grading, hydrology, hydraulics, utility relocations, ADA improvements and roadside design. The project included design of a new concrete bridge for Kahoma Stream crossing and a single space grade separation structure at Lahainaluna Road.		
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>Hana Highway Improvements, Huelo to Hana, Phase 2A and 2B/2C</b> Hana, Maui, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2014 & 2016	CONSTRUCTION (If applicable) 2017 & 2020
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer for the preparation of designs, plans, specifications, and cost estimates for roadside improvements along Hana Highway from Mile Post (MP) 8.1 in Huelo to MP 21.5 in Nahiku. Improvements include stabilizing roadside rock retaining walls with new soil nail retaining walls, repair/repave pavement cracking, installing drainage improvements, and installing/ upgrading guardrails. ECC 2A: \$2 million ECC 2B/2C: \$5.5 million		
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>Keaau-Pahoa Highway Improvements</b> Puna, Hawaii	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2015 & 2018	CONSTRUCTION (If applicable) 2015 & 2018
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer for the design of the widening of a 2-mile portion of Keaau-Pahoa Road by installing an additional northbound lane; widening Waipahoehoe Bridge; extending existing culverts; and installing pavement marking, striping and signing. The project converted the shoulder lane into a permanent travel lane. Drainage improvements included lengthening and repair/replacement of existing culverts, and the installation of a new culvert to alleviate flooding conditions. Phase 2 included installation of a traffic signal and the restriping of the project corridor to a permanent 4-lane configurations. ECC: \$22 Million		
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>Lahaina Bypass, Phase 1B-2 (Design-Build)</b> Lahaina, Maui, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) 2018
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer for the design of the third phase of the overall Lahaina Bypass (Honoapiilani Highway Realignment) project. Responsible for the design and layout of the plan and profile of the new highway and preparing pavement marking and sign plans and cross sections. Design includes a bridge supported by geosynthetic reinforced soil (GRS) abutments. Culvert design incorporated creative hydraulic techniques to regulate flow given limited available right-of-way. ECC: \$39 million		
<b>e.</b>	(1) TITLE AND LOCATION (City and State) <b>P-209 Dry Dock No. 3 (future No.5) (NAVFAC Pacific)</b> JBPHH, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Awarded
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer preparing Design-Bid-Build documents. Preparing designs related to landside site features and below grade wet utilities (water, drainage, and gravity sanitary sewer). Also establishing project design storms for site and dry dock storm drainage system design.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Tanner Cho, P.E.</b>	13. TITLE SERVICE PROVIDED Associate Civil Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL <b>18</b>	b. WITH CURRENT FIRM <b>4</b>
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation, Honolulu, Hawaii			
16. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering, Purdue University, 2005		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) PE-14039, Hawaii, Civil Engineering, 2010	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Certified Water Pollution Plan Preparer, City & County of Honolulu, 12/31/2023 Certified Erosion and Sediment Control Plan Preparer, City & County of Honolulu, 12/31/2023 Erosion and Sediment Control Plan Coordinator, City & County of Honolulu, 12/31/2023			

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>Kapolei Corporation Yard Phase 4</b> Kapolei, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Design – 2020 Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer for the design and preparation of construction plans for new facilities at Kapolei Corporation Yard. Proposed improvements include site layout, grading, and wet utilities. ECC: \$12M		
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>Honolulu Rapid Transit &amp; Guideway, Phase 3 (Design-Build)</b> Honolulu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer for the design of the Honolulu Rail Transit Guideway and Transit Stations, Phase 3 Airport Section. Phase 3 consists of the construction of 5.2 mile long grade separated fixed guideway rail transit system, including four transit stations, beginning from Aloha Stadium to Middle Street. Scope of work includes civil design of widening of the roadways to accommodate the new elevated guideway and support columns. Mr. Cho Providing construction support through RFI's, FDC's, and NDC's.		
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>FY 21 MCON Project P-649 Guam Joint Communications Upgrade</b> Joint Region Marianas, Naval Base, Guam	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer assisting the preparation of construction documents to replace the existing Building 112 and supporting facilities at Naval Base Guam, NCTS Finegayan (Design-Bid-Build). The projects consists of construction of a new multi-story Operations Center to replace Building 112; a new communications equipment storage warehouse; a new underground 288 strand fiber optic cable from Building 3012 at Naval Base Guam to the future J-755 project site at Andersen Air Force Base southern area (approximately 23 miles); and demolition of existing facilities as required to allow construction of new communications facility.		
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>P-760 Training Center (NAVFAC Pacific)</b> Marine Corps Base Camp Blaz, Guam	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer preparing preliminary design for new training center. Preparing preliminary basis of design (water, drainage, and gravity sanitary sewer) based on programming workshop.		
<b>e.</b>	(1) TITLE AND LOCATION (City and State) <b>P-209 Dry Dock No. 3 (future No.5) (NAVFAC Pacific)</b> JBPHH, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Awarded
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer preparing Design-Bid-Build documents. Preparing designs related to landside site features and below grade wet utilities (water, drainage, and gravity sanitary sewer). Also establishing project design storms for site and dry dock storm drainage system design.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Brett Kuamoo, P.E.</b>	13. TITLE SERVICE PROVIDED <b>Sr. Civil Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>18</b>	b. WITH CURRENT FIRM <b>15</b>
15. FIRM NAME AND LOCATION (City and State) <b>Wilson Okamoto Corporation, Honolulu, Hawaii</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S., Civil Engineering, University of Hawaii at Manoa, 2010</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>PE-14289, Hawaii, Civil Engineering, 2010</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) <b>Certified Water Pollution Plan Preparer, City &amp; County of Honolulu, 12/31/2023</b> <b>Certified Erosion and Sediment Control Plan Preparer, City &amp; County of Honolulu, 12/31/2023</b>			

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>Kapalama Kai Utility Master Plan</b> Kapalama, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION (If applicable) NA
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the preparation of infrastructure master plan, including sewer, water, drainage, storm water, and electrical. Kamehameha Schools is proposing to redevelop approximately 25 acres of their property in Kapalama. The infrastructure master plan assesses existing conditions and determines necessary improvements needed to support each phase.		
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>Aeo, Ward Village</b> Kakaako, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) 2018
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project manager for the preparation of construction plan for a new residential tower and Whole Foods in Kakaako. The roadway and sidewalk improvements for the project included re-construction of the existing sidewalks along Queen Street, Kamakee Street, and Robinson Way (private street) fronting the project site including repaving of the project half of the roadways. Other street improvements included driveways at Queen Street and Robinson Way, ADA curb ramps at the intersections, striping, street lighting, and landscaping. ECC: \$430M		
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>Koula, Ward Village</b> Kakaako, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION (If applicable) 2022
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer for the preparation of construction plan for site water, sewer, drainage, road and sidewalk improvements for Koula, a new residential tower. Koula will have residential units with approximately 36,500 SF of commercial space. Estimated construction cost: \$300 million		
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>Queen Street 12-Inch Waterline, Ward Village</b> Kakaako, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION (If applicable) 2022
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the design of waterline improvements for the Ward Village. Work includes upgrading an existing 6-inch water main on Queen Street from Cooke Street to an existing 12-inch water main located between Cummins and Kamakee Streets, to a 12-inch main.		
<b>e.</b>	(1) TITLE AND LOCATION (City and State) <b>Iilani Residential Tower</b> Kakaako, Oahu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active – Design completed (2020)	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the preparation of construction plans for demolition, site layout, grading, water, sewer, ingress/egress, and drainage. WOC also prepared an infrastructure availability report summarizing the availability of civil utilities (sewer, water, drainage, gas) to support the project. Iilani will be a new 41-story residential tower consisting of approximately 330 affordable and market units. The tower is located adjacent to one of HART's proposed transit stations.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Cara Itai, P.E.</b>	13. TITLE SERVICE PROVIDED <b>Sr. Civil Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>8</b>	b. WITH CURRENT FIRM <b>8</b>
15. FIRM NAME AND LOCATION (City and State) <b>Wilson Okamoto Corporation, Honolulu, Hawaii</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S., Civil Engineering, Gonzaga University, 2016</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>PE-19296, Hawaii, Civil Engineering, 2019</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) <b>Certified Water Pollution Plan Preparer, City &amp; County of Honolulu, 12/31/2023</b> <b>Certified Erosion and Sediment Control Plan Preparer, City &amp; County of Honolulu, 12/31/2023</b>			

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>Ke Kilohana &amp; 24-Inch Sewer, Ward Village</b> Kakaako, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2019</b>	CONSTRUCTION (If applicable) <b>2019</b>
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer for the development of civil design and construction documents for the Ke Kilohana, a residential tower with retail space. The project site is bounded by Halekauwila Street, Ward Avenue and Ilaniwai Street. The project site is approximately 1 acre and currently occupied by restaurants. Scope includes the preparation of schematic plans, preliminary, and final construction plans. Also prepared construction documents for plan layout and profile of a new 24-inch sewer main, including the re-connection of existing sewer laterals, and relocation of existing water main. ECC: \$219 Million		
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>Hawaiian Humane Society at Hoopili</b> Ewa, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>Design – 2021</b>	CONSTRUCTION (If applicable) <b>5/2023</b>
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer for the preparation of construction plans for a new Hawaiian Humane Society site at Hoopili. Design plans include site layout for water, sewer, ingress/egress, drainage and grading. ECC:\$20 million		
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>Auahi Street 18-Inch Sewer Main</b> Kakaako, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2020</b>	CONSTRUCTION (If applicable) <b>2020</b>
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer for the preparation of construction plans for installation of an 18-inch sewer main within Auahi Street to serve the proposed Koula and Victoria Place high-rise condominium developments replacing an existing smaller sewer main. Approximately 400' of 18" diameter pipe, 200' of 12" diameter pipe and nine epoxy lined manholes were installed on 15' deep jet grout cradle and column supports.		
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>The Park at Keeaumoku</b> Honolulu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>Under Construction</b>
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer prepared construction plans, including demolition, grading, utility, drainage, erosion control. She also assisted with the preparation and processing of Sidewalk Variance, Driveway Variance, Surface Encroachment, and NDPES Permit. The development encompasses 3.5 acres and will consist of two 42-story residential towers.		
<b>e.</b>	(1) TITLE AND LOCATION (City and State) <b>Lot 70 Kapolei Subdivision</b> Kapolei, Oahu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>Under Construction</b>
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The project is approximately 4.5-acres of undeveloped land surrounded by Fort Barette Road, Kapolei Parkway, Kunehi Street and Ho'okele Elementary School. The Owner is interested in the development of the property for commercial use by constructing the common driveway and utility elements for the provided infrastructure to serve subdivided lots for individual development. Cara is preparing construction plans for roadways and utility infrastructure to be provided for this subdivision.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Reyn Sugitaya</b>	13. TITLE SERVICE PROVIDED <b>Civil Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>5</b>	b. WITH CURRENT FIRM <b>5</b>
15. FIRM NAME AND LOCATION (City and State) <b>Wilson Okamoto Corporation, Honolulu, Hawaii</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S., Civil Engineering, University of Hawaii at Manoa, 2017</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
<b>a.</b>	<b>Auahi Street Improvements, Ward Village</b> Honolulu, HI	Phase 1- 2021/Active Phase 2 – In Permitting	Phase 1 – Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer assisting with the preparation plans to redevelop Auahi Street from current 4-lane road to a Pedestrian and Bicycle friendly 2 -lane road that realigns to connect with Pohukaina Street west of Ward Avenue consistent. Roadway design includes constructing near existing grades, 44-foot curb to curb with two travel lanes, center turn lane, two bike lanes, and bus stops. A relocated mid-block crosswalk with relocated traffic signal will provide pedestrian access across Auahi Street. Associated design includes a new signalized intersection at Ward Ave, grading, curb ramp, landscaping, bike lanes with buffers, pavement marking and signs, water meter adjustments, and fire hydrant relocations		
<b>b.</b>	<b>Lahaina Bypass Phase 1B-2</b> Lahaina, Maui, HI	2018	2018
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer assisting with the design of the third phase of the overall Lahaina Bypass (Honoapiilani Highway Realignment) project. The civil design services include design and layout of the plan and profile of the new highway and preparing site plans, grading plans, typical sections, erosion control plans, pavement marking and sign plans, cross sections, hydraulic report, and drainage plans. Design includes a bridge supported by geosynthetic reinforced soil (GRS) abutments. Culvert design incorporated creative hydraulic techniques to regulate flow given limited available right-of-way. ECC: \$39 million		
<b>c.</b>	<b>Kuhio Highway Short-Term Improvements, Kuamoo Road to Temporary Bypass Road</b> Wailua-Kapaa, HI	Active	Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer for the preparation of construction plans for the widening of Kuhio Highway between Temporary Bypass Road and Kuamoo Road. Improvements include adding an extra southbound lane for 0.64 miles to improve traffic congestion along this corridor; intersection improvements; and the addition of a turning lane along Kuamoo Road.		
<b>d.</b>	<b>P-224 Ammunition Pier &amp; Turning Basin</b> Naval Weapons Station Seal Beach, CA	Active	Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer assisting with the preparation of construction plans for a new one-sided ammunition pier at Seal Beach, CA. Civil scope includes preparation of construction drawings for new access road, turnaround and building and infrastructure to support the new buildings; accessory buildings; utility improvements; and dredging and filling for new causeway.		
<b>e.</b>	<b>P-216 UEM Interconnect Station C to Hickam</b> Joint Base Pearl Harbor – Hickam, Oahu, HI	2019	2021
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisted with the preparation of a design-bid-build package for electrical distribution systems improvements at JBPHH. ECC" \$6.2 million		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Devan Lau</b>	13. TITLE SERVICE PROVIDED <b>Civil Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>5</b>	b. WITH CURRENT FIRM <b>5</b>
15. FIRM NAME AND LOCATION (City and State) <b>Wilson Okamoto Corporation, Honolulu, Hawaii</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S., Civil Engineering, University of Hawaii at Manoa, 2017</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
<b>a.</b>	<b>Kuhio Highway Short-Term Improvements, Kuamoo Road to Temporary Bypass Road</b> Wailua-Kapaa, HI	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer for the preparation of construction plans for the widening of Kuhio Highway between Temporary Bypass Road and Kuamoo Road. Improvements include adding an extra southbound lane for 0.64 miles to improve traffic congestion along this corridor; intersection improvements; and the addition of a turning lane along Kuamoo Road.		
<b>b.</b>	<b>P-935 Phase Electrical Distribution Modernization</b> Marine Corps Base Hawaii Kaneohe, HI	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer for the preparation of civil plans and specifications for demolition, erosion control, traffic control, water lines, site improvements, and restoration of pavements and landscape for the underground duct bank system. NAVFAC Hawaii proposing to replace existing obsolete switching stations; relocate existing primary distribution circuits and associated equipment from overhead to underground, including existing communication overhead lines.		
<b>c.</b>	<b>Matson Navigation Company, Sand Island Wharf &amp; Yard Improvements,</b> Honolulu Harbor, HI	PROFESSIONAL SERVICES 2020	CONSTRUCTION (If applicable) 2020
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisting with the preparation of construction drawings for site, demolition, grading, utility plan/profiles, electrical and erosion control; specifications; cost estimates; and limited construction services (RFI and submittal reviews).		
<b>d.</b>	<b>H-1 Guardrail &amp; Shoulder Improvements, Middle Street to Punchbowl Off-Ramp</b> Honolulu, Oahu, HI	PROFESSIONAL SERVICES 2020	CONSTRUCTION (If applicable) 2019
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer for the design of Interstate Route H-1 Guardrail and Shoulder Improvements. The project entails the replacement of existing guardrail systems and crash cushions, and construction of new concrete barrier walls along the freeway between Middle Street and the Punchbowl Street Off-ramp. ECC: \$6 Million		
<b>e.</b>	<b>MCON P-325 9<sup>th</sup> Engineer Support Battalion</b> Marine Corps Base, Camp Blaz, Guam	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) NA
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisting with the preparation of Design-Bid-Build construction package consisting of plans, specifications and cost estimates. Proposed project includes parking, auto shop, electrical/communications building, utility plant, vehicle basin and wash rack, site storm drainage, water, wastewater and Low Impact Development (LID).		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Chase Kanekuni</b>	13. TITLE SERVICE PROVIDED <b>Civil Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>5</b>	b. WITH CURRENT FIRM <b>5</b>
15. FIRM NAME AND LOCATION (City and State) <b>Wilson Okamoto Corporation, Honolulu, Hawaii</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S., Civil Engineering, Purdue University, 2018</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>Collection System Maintenance (CSM) Pearl City Warehouse</b> Pearl City, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>--</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Chase is assisting with preparing construction plans for site grading, drainage, water, sewer, and egress/ingress. The CCH is proposing to construct a new warehouse in the Pearl City Industrial Park. The lot encompasses approximately 1 acre. The warehouse will house supplies and equipment (pumps, pipes, sand bags, etc.) needed in the event of an emergency.		
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>Wahiawa Civic Center - Design</b> Wahiawa, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>--</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The new complex will be sited on approximately 4 acres and will consolidate various State and City services, including a civil center, judiciary, state office complex, public library and parking. Chase prepared a Preliminary Engineering Report for the Chapter 343, HRS EIS. Chase is assisting with the preparation of construction drawings for site water, wastewater, demolition, grading, erosion control, and egress/ingress. ECC: \$76M		
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>Waikoloa Affordable Housing</b> Waikoloa, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>--</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The proposed affordable housing project encompasses approximately 25 acres. The development will consist of 12 residential buildings serving 228 residential units. Civil engineer preparing construction plans for site water, wastewater, grading, roadway, and drainage.		
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>University of Hawaii Value Added Product Development Center</b> Wahiawa, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>3/2021</b>	CONSTRUCTION (If applicable) <b>Under Construction</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisting with the preparation of construction plans utilities (water, sewer, storm drainage) demolition, grading, site layout (parking improvements and sidewalks). The University of Hawaii is proposing the development of a new vocational school/educational facility for Leeward Community College in Wahiawa. The project site encompasses approximately 1.5 acres. The facility will serve as a multi-purpose facility for activities including, but not limited to, festivals, farmers markets, tasting events, merchandising for food products from the facility. Estimated construction cost: \$12 million		
<b>e.</b>	(1) TITLE AND LOCATION (City and State) <b>Manana Corporation Yard</b> Honolulu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>Under Construction</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisting with the preparation of construction plans for the redevelopment of the City's Manana Corporation Yard. The project site will accommodate new facilities for the Department of Facility Maintenance, including new warehouse, parking structure, and storage areas. He also prepared and processed NPDES permit. Estimated construction cost: \$25.2 million		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Josh Inaba</b>	13. TITLE SERVICE PROVIDED <b>Civil Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>4</b>	b. WITH CURRENT FIRM <b>4</b>
15. FIRM NAME AND LOCATION (City and State) <b>Wilson Okamoto Corporation, Honolulu, Hawaii</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S., Civil Engineering, Purdue University, 2019</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
<b>a.</b>	<b>University of Hawaii Community College Value Added Product Development Center</b> Wahiawa, HI	PROFESSIONAL SERVICES 3/2021	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer for the preparation of construction plans for utilities (water, sewer, storm drainage) demolition, grading, site layout (parking improvements and sidewalks). University of Hawaii is proposing a new vocational school/educational facility for Leeward Community College in Wahiawa. The project site encompasses approximately 1.5 acres. The facility will serve as a multi-purpose facility for activities including, but not limited to, festivals, farmers markets, tasting events, merchandising for food products from the facility. Estimated construction cost: \$12 million		
<b>b.</b>	<b>Hawaii Law Enforcement Federal Credit Union</b> Honolulu, HI	PROFESSIONAL SERVICES 2021	CONSTRUCTION (If applicable) 2021
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer for the preparation of construction plans for site, water, sewer, ingress/egress, drainage and grading. The existing site will be redeveloped to accommodate a credit union. Estimated construction cost: \$6.5 million		
<b>c.</b>	<b>University of Hawaii Multi Family Mixed Use Project</b> Honolulu, HI	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Josh is assisting with the preparation of construction plans for demolition, site layout, grading, erosion control, water, sewer, drainage and egress/ingress. UH is proposing a new mixed-use housing project in the former NOAA site in Manoa. The project will consist of two towers with approximately 315 units in varying sizes. ECC: \$157 million		
<b>d.</b>	<b>Innovation Center and Residences for Innovative Student Entrepreneurs (RISE)</b> Honolulu, HI	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The University of Hawaii is developing a mixed-use student housing project envisioned to bring an integrated live, learn, work, innovation. The facility will consist of 140,000 SF with housing, common areas, services areas, office/administration and on-site parking. Josh prepared construction plans for site utility improvements including water, sewer, ingress/egress, drainage, grading and demolition. ECC: \$70 million		
<b>e.</b>	<b>City &amp; County of Honolulu's Leeward Baseyard</b> Ewa, HI	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer preparing construction plans for the development of a new baseyard at James Campbell Industrial Park. The project will include a single story administration building, employee parking, covered parking bays for refuse truck fleet and other ancillary improvements. Construction plans include site demolition, site layout, grading, water, sewer and drainage.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Tiffany Homma</b>	13. TITLE SERVICE PROVIDED <b>Civil Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>4</b>	b. WITH CURRENT FIRM <b>4</b>
15. FIRM NAME AND LOCATION (City and State) <b>Wilson Okamoto Corporation, Honolulu, Hawaii</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S., Civil Engineering, University of Hawaii at Manoa, 2019</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
<b>a.</b>	<b>P-209 Dry Dock No. 3 (future No. 5) (NAVFAC Pacific)</b> JBPHH, HI	PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>NA</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Civil Engineer assisting with the preparation of Design-Bid-Build documents. Preparing designs related to landside site features and below grade wet utilities (water, drainage, and gravity sanitary sewer). Also establishing project design storms for site and dry dock storm drainage system design. <span style="float: right;"><input checked="" type="checkbox"/> Check if project performed with current firm</span>		
<b>b.</b>	<b>Kawaihau-Mailihuna-Hauaala Complete Streets Phase 1A</b> East Kauai, HI	PROFESSIONAL SERVICES Planning & Design – 2021; Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Civil engineer for the preparation of construction plans to improve 5-way intersection and transitions. The intent of the project is to improve the safety and operation of the 5-way intersection of these three streets, and to provide safe routes for students to walk or bike to Kapa'a Elementary School, Kapa'a High School and St. Catherine School as well as for residents to get around their neighborhood with multiple transportation modes. Improvements include a peanut-shaped roundabout at the 5-way intersection, sidewalk and bike shoulder improvements, and bus shelters. <span style="float: right;"><input checked="" type="checkbox"/> Check if project performed with current firm</span>		
<b>c.</b>	<b>Kawaihau-Mailihuna-Hauaala Complete Streets Phase 1B</b> East Kauai, HI	PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Civil engineer for the preparation of construction plans to improve Kawaihau, Mailihuna and Hauaala Roads. This project includes roadway and sidewalk improvements beyond the peanut-shaped roundabout (Phase 1A). Tiffany also participated in a community charette in the planning phase of the project. <span style="float: right;"><input checked="" type="checkbox"/> Check if project performed with current firm</span>		
<b>d.</b>	<b>FY 22 MCON P-309 GCE Infantry Battalions 1 &amp; 2 Facilities (NAVFAC Pacific)</b> Naval Support Activity, Marine Corps Base, Guam	PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>Awarded</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE NAVFAC Pacific is proposing a new GCE Infantry Battalions 1 & 2 Facilities Naval Support Activity (NSA), Marine Corps Base, Guam. Civil Engineer assisting with the preparation of construction plans for site improvements, including, roadways and fire lanes; site walkways; parking; enclosures for site equipment such as emergency generator fuel tank, transformer pads, concrete storage pad, perimeter security fencing and gates (for pedestrian & vehicle), drainage system, sanitary sewer system and potable water system. ECC: \$126 million <span style="float: right;"><input checked="" type="checkbox"/> Check if project performed with current firm</span>		
<b>e.</b>	<b>FY 21 MCON Project P-649 Guam Joint Communications Upgrade</b> Joint Region Marianas, Naval Base, Guam	PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>--</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Civil Engineer assisting the preparation of construction documents to replace the existing Building 112 and supporting facilities at Naval Base Guam, NCTS Finegayan (Design-Bid-Build). The projects consists of construction of a new multi-story Operations Center to replace Building 112; a new communications equipment storage warehouse; a new underground 288 strand fiber optic cable from Building 3012 at Naval Base Guam to the future J-755 project site at Andersen Air Force Base southern area (approximately 23 miles); and demolition of existing facilities as required to allow construction of new communications facility. <span style="float: right;"><input checked="" type="checkbox"/> Check if project performed with current firm</span>		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Ethan Hu</b>	13. TITLE SERVICE PROVIDED <b>Civil Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>4</b>	b. WITH CURRENT FIRM <b>4</b>
15. FIRM NAME AND LOCATION (City and State) <b>Wilson Okamoto Corporation, Honolulu, Hawaii</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S., Civil Engineering, University of Hawaii at Manoa, 2019</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
<b>a.</b>	<b>Honolulu Rapid Transit &amp; Guideway, Phase 3 (Design-Build)</b> Honolulu, HI	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer for the design of the Honolulu Rail Transit Guideway and Transit Stations, Phase 3 Airport Section. Phase 3 consists of the construction of 5.2 mile long grade separated fixed guideway rail transit system, including four transit stations, beginning from Aloha Stadium to Middle Street. Scope of work includes civil design of widening of the roadways to accommodate the new elevated guideway and support columns..		
<b>b.</b>	<b>Kuhio Highway Short-Term Improvements, Kuamoo Road to Temporary Bypass Road</b> Wailua-Kapaa, HI	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer for the preparation of construction plans for the widening of Kuhio Highway between Temporary Bypass Road and Kuamoo Road. Improvements include adding an extra southbound lane for 0.64 miles to improve traffic congestion along this corridor; intersection improvements; and the addition of a turning lane along Kuamoo Road.		
<b>c.</b>	<b>P-935 Phase Electrical Distribution Modernization</b> Marine Corps Base Hawaii Kaneohe, HI	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisting with the preparation of civil plans and specifications for demolition, erosion control, traffic control, water lines, site improvements, and restoration of pavements and landscape for the underground duct bank system. NAVFAC Hawaii proposing to replace existing obsolete switching stations; relocate existing primary distribution circuits and associated equipment from overhead to underground, including existing communication overhead lines.		
<b>d.</b>	<b>Matson Navigation Company, Sand Island Wharf &amp; Yard Improvements, Honolulu Harbor, HI</b>	PROFESSIONAL SERVICES 2020	CONSTRUCTION (If applicable) 2020
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisting with the preparation of construction drawings for site, demolition, grading, utility plan/profiles, electrical and erosion control; specifications; cost estimates; and limited construction services (RFI and submittal reviews).		
<b>e.</b>	<b>FY 22 MCON P-309 GCE Infantry Battalions 1 &amp; 2 Facilities (NAVFAC Pacific)</b> Naval Support Activity, Marine Corps Base, Guam	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Awarded
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisting with the preparation of preliminary construction plans and DD1391 for a new low rise facilities to support two Infantry Battalions consisting of warehousing, electronics-communications maintenance shops, auto maintenance shops, vehicle wash racks and other support facilities.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Alysse Nakasato</b>	13. TITLE SERVICE PROVIDED Civil Engineer	14. YEARS EXPERIENCE	
		a. TOTAL <b>3</b>	b. WITH CURRENT FIRM <b>3</b>
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation, Honolulu, Hawaii			
16. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering, University of Hawaii at Manoa, 2021		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>FY 22 MCON P-309 GCE Infantry Battalions 1 &amp; 2 Facilities (NAVFAC Pacific)</b> Naval Support Activity, Marine Corps Base, Guam	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Awarded
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisting with the preparation of preliminary construction plans and DD1391 for a new low rise facilities to support two Infantry Battalions consisting of warehousing, electronics-communications maintenance shops, auto maintenance shops, vehicle wash racks and other support facilities.		
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>P-209 Dry Dock No. 3 (future No.5) (NAVFAC Pacific)</b> JBPHH, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Awarded
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer assisting with preparation of Design-Bid-Build documents. Preparing designs related to landside site features and below grade wet utilities (water, drainage, and gravity sanitary sewer). Also establishing project design storms for site and dry dock storm drainage system design.		
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>Honolulu Rapid Transit &amp; Guideway, Phase 3 (Design-Build)</b> Honolulu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer for the design of the Honolulu Rail Transit Guideway and Transit Stations, Phase 3 Airport Section. Phase 3 consists of the construction of 5.2 mile long grade separated fixed guideway rail transit system, including four transit stations, beginning from Aloha Stadium to Middle Street. Scope of work includes civil design of widening of the roadways to accommodate the new elevated guideway and support columns..		
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>Kawaihau-Mailihuna-Hauaala Complete Streets, Phase 1A</b> East Kauai, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Planning & Design – 2021; Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer for the preparation of construction plans to improve roadways in East Kauai. The intent of the project is to improve the safety and operation of the 5-way intersection of these three streets, and to provide safe routes for students to walk or bike to Kapa'a Elementary School, Kapa'a High School and St. Catherine School as well as for residents to get around their neighborhood with multiple transportation modes.		
<b>e.</b>	(1) TITLE AND LOCATION (City and State) <b>MCON P-325 9<sup>th</sup> Engineer Support Battalion</b> Marine Corps Base, Camp Blaz, Guam	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) NA
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisting with the preparation of Design-Bid-Build construction package consisting of plans, specifications and cost estimates. Proposed project includes parking, auto shop, electrical/communications building, utility plant, vehicle basin and wash rack, site storm drainage, water, wastewater and Low Impact Development (LID).		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Brooks Martinez</b>	13. TITLE SERVICE PROVIDED <b>Civil Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>1</b>	b. WITH CURRENT FIRM <b>1</b>
15. FIRM NAME AND LOCATION (City and State) <b>Wilson Okamoto Corporation, Honolulu, Hawaii</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>M.S., Civil Engineering, University of Hawaii at Manoa, 2022 B.S., Civil Engineering, University of Hawaii at Manoa, 2021</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
<b>a.</b>	<b>The Park, Ward Village (Block H)</b> Kakaako, HI	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Brooks is assisting with the preparation of construction plans for site water, sewer, drainage, road and sidewalk improvements for new residential tower. The Park Ward Village is being built on the former site of Ohana Marketplace. The residential tower will be 41 stories with commercial uses on the ground floor.		
<b>b.</b>	<b>Kawaihau-Mailihuna-Hauaala Complete Streets, Phase 1A</b> East Kauai, HI	PROFESSIONAL SERVICES Planning & Design – 2021; Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisting with the preparation of construction plans to improve roadways in East Kauai. The intent of the project is to improve the safety and operation of the 5-way intersection of these three streets, and to provide safe routes for students to walk or bike to Kapa'a Elementary School, Kapa'a High School and St. Catherine School as well as for residents to get around their neighborhood with multiple transportation modes.		
<b>c.</b>	<b>Town Center of Mililani Medical Building</b> Kakaako, HI	PROFESSIONAL SERVICES Design – 2022	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The project consists of 24,000 SF and is located at Town Center Mililani. Brooks assisted with preparing construction plans for site water, sewer, ingress/egress, drainage, and grading. Books assisted with preparing drainage report, storm water quality report, and storm water quality O&M Plan for City permitting and an NPDES NOI Form C to seek coverage under the State's General NPDES Permit.		
<b>d.</b>	<b>Iao Valley State Monument Phase 2 – Permanent Repairs</b> Iao, HI	PROFESSIONAL SERVICES 5/2023	CONSTRUCTION (If applicable) 5/2023
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The Iao Valley State Monument Park sustained flood damage due to the September 2016 heavy rains on Maui. The heavy rains caused the Wailuku River running through the park to rise, triggering flood damage and landslides along the banks of the park. First phase involved design and construction of remedial measures to stabilize the stream bank to avert further undercutting. Phase 2 involves permanent repairs to address the long-term stability of the parking lot. This included installation of a series of 30-foot reinforcing bars grouted into drilled holes to stabilize the slope and placement of shotcrete and sculptured to improve the appearance of slope face. Brooks assisted with the preparation of construction plans for permanent repairs.		
<b>e.</b>	<b>Kapalama Kai Utility Master Plan</b> Kapalama, HI	PROFESSIONAL SERVICES 2022	CONSTRUCTION (If applicable) NA
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Brooks assisted with the preparation of infrastructure master plan, including sewer, water, drainage, storm water, and electrical. Kamehameha Schools is proposing to redevelop approximately 25 acres of their property in Kapalama. The infrastructure master plan assessed existing conditions and determines necessary improvements needed to support each phase.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Michael Damian</b>	13. TITLE SERVICE PROVIDED <b>Civil Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>1</b>	b. WITH CURRENT FIRM <b>1</b>
15. FIRM NAME AND LOCATION (City and State) <b>Wilson Okamoto Corporation, Honolulu, Hawaii</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S., Civil Engineering, University of Hawaii at Manoa, 2021</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>FY 22 MCON P-309 GCE Infantry Battalions 1 &amp; 2 Facilities (NAVFAC Pacific)</b> Naval Support Activity, Marine Corps Base, Guam	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Civil engineer assisting with the preparation of preliminary construction plans and DD1391 for a new low rise facilities to support two Infantry Battalions consisting of warehousing, electronics-communications maintenance shops, auto maintenance shops, vehicle wash racks and other support facilities.	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Awarded
		<input checked="" type="checkbox"/> Check if project performed with current firm	
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>P-209 Dry Dock No. 3 (future No.5) (NAVFAC Pacific)</b> JBPHH, HI	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Civil Engineer assisting with preparation of Design-Bid-Build documents. Preparing designs related to landside site features and below grade wet utilities (water, drainage, and gravity sanitary sewer). Also establishing project design storms for site and dry dock storm drainage system design.	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Awarded
		<input checked="" type="checkbox"/> Check if project performed with current firm	
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>P-760 Training Center</b> Marine Corps Base, Camp Blaz, Guam	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Michael is assisting with preparing site plan, off-site parking site plan, grading plan, utility plan and existing and demolition plan at 15% level. The plans were used for DD1391 documentation.	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
		<input checked="" type="checkbox"/> Check if project performed with current firm	
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>Waimea Canyon Phase 2</b> Waimea, HI	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE The State of Hawaii Department of Transportation (HDOT) proposes to upgrade/improve existing shoulders and guardrail systems along Waimea Canyon Road, between mile posts 4.6 and 4.10. This portion of Waimea Canyon Drive is a 2-lane roadway with paved, gravel or grassed shoulders. The project will be constructed in two phases. Michael assisted with the civil design included site layout and grading, guardrail and end treatment design.	PROFESSIONAL SERVICES 2A - Active	CONSTRUCTION (If applicable) 2A - Awarded
		<input checked="" type="checkbox"/> Check if project performed with current firm	
<b>e.</b>	(1) TITLE AND LOCATION (City and State) <b>MCON P-325 9<sup>th</sup> Engineer Support Battalion</b> Marine Corps Base, Camp Blaz, Guam	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Civil engineer assisting with the preparation of Design-Bid-Build construction package consisting of plans, specifications and cost estimates. Proposed project includes parking, auto shop, electrical/communications building, utility plant, vehicle basin and wash rack, site storm drainage, water, wastewater and Low Impact Development (LID).	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) NA
		<input checked="" type="checkbox"/> Check if project performed with current firm	

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Darrian Cremer</b>	13. TITLE SERVICE PROVIDED <b>Civil Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>1</b>	b. WITH CURRENT FIRM <b>1</b>
15. FIRM NAME AND LOCATION (City and State) <b>Wilson Okamoto Corporation, Honolulu, Hawaii</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S., Civil Engineering, University of Hawaii at Manoa, 2022</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
<b>a.</b>	<b>FY 22 MCON P-309 GCE Infantry Battalions 1 &amp; 2 Facilities (NAVFAC Pacific)</b> Naval Support Activity, Marine Corps Base, Guam	PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>Awarded</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisting with the preparation of preliminary construction plans and DD1391 for a new low rise facilities to support two Infantry Battalions consisting of warehousing, electronics-communications maintenance shops, auto maintenance shops, vehicle wash racks and other support facilities.		
<b>b.</b>	<b>P-209 Dry Dock No. 3 (future No.5) (NAVFAC Pacific)</b> JBPHH, HI	PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>Awarded</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer assisting with preparation of Design-Bid-Build documents. Preparing designs related to landside site features and below grade wet utilities (water, drainage, and gravity sanitary sewer). Also establishing project design storms for site and dry dock storm drainage system design.		
<b>c.</b>	<b>Family of Advanced Beyond-Line-Of-Sight Terminal (FAB-T) Antenna Support Tower (AST)</b> Marine Corps Base Hawaii, Camp Smith, Oahu, HI	PROFESSIONAL SERVICES <b>3/2023</b>	CONSTRUCTION (If applicable) <b>--</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The purpose of this project is to conduct site preparation and install infrastructure for one 20-foot AST and one 30-foot AST that provides connectivity to existing an existing building located at Camp Smith. Scope of work includes installation of retaining walls, several foundation pads, electrical and communication connectivity and electrical grounding. Darrian is assisting with the preparation of construction plans for grading, paving, erosion control.		
<b>d.</b>	<b>P-935 Phase Electrical Distribution Modernization</b> Marine Corps Base Hawaii Kaneohe, HI	PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>--</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisting with the preparation of civil plans and specifications for demolition, erosion control, traffic control, water lines, site improvements, and restoration of pavements and landscape for the underground duct bank system. NAVFAC Hawaii proposing to replace existing obsolete switching stations; relocate existing primary distribution circuits and associated equipment from overhead to underground, including existing communication overhead lines.		
<b>e.</b>	<b>MCON P-325 9<sup>th</sup> Engineer Support Battalion</b> Marine Corps Base, Camp Blaz, Guam	PROFESSIONAL SERVICES <b>Active</b>	CONSTRUCTION (If applicable) <b>NA</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil engineer assisting with the preparation of Design-Bid-Build construction package consisting of plans, specifications and cost estimates. Proposed project includes parking, auto shop, electrical/communications building, utility plant, vehicle basin and wash rack, site storm drainage, water, wastewater and Low Impact Development (LID).		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Pete Pascua, P.E.</b>	13. TITLE SERVICE PROVIDED Sr. Vice President & Director of Transportation Group	14. YEARS EXPERIENCE	
		a. TOTAL <b>39</b>	b. WITH CURRENT FIRM <b>28</b>
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation, Honolulu, Hawaii			
16. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering, University of Hawaii at Manoa, 1987		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) PE-7263, Hawaii, Civil Engineering, 1991	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) State of Hawaii Commission on Transportation, Commissioner - Appointment (2006-2014); Institute of Transportation Engineers – President (2001 and 2014), Director (2002, 2004, 2016); Waipahu High School Academy of Engineering – Vice Chair (2018-present), Advisor (2016-2018); American Society of Civil Engineers; University of Hawaii Engineering Alumni Association			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State) <b>Honolulu Rapid Transit Guideway, Phase 4 City Center (East) – Utility Relocation</b> Honolulu, Oahu, HI	(2) YEAR COMPLETED	
<b>a.</b>	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Transportation Engineer for the project and is responsible for developing maintenance of traffic (MOT) plans, traffic control plans, detour plans, and temporary traffic signal plans to accommodate utility relocation and roadway work. In addition, Mr. Pascua is preparing a Transportation Management Plan for the project which includes traffic data collection, traffic analysis and simulation, and identification of traffic management strategies during construction. The project entails utility relocations and roadway work in advance of the installation of an approximately 3.9 mile long grade separated fixed guideway rail transit system, City Center Section.	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Under Construction
		<input checked="" type="checkbox"/> Check if project performed with current firm	
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>Ward Village Transportation Master Plan &amp; Various Traffic Studies</b> Kakaako, Oahu, HI	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager for the preparation of a Comprehensive Regional Traffic Study for the Ward Village project. The Ward Village project consists of the redevelopment of approximately 60 acres encompassing a wide range of residential, commercial, public, open spaces, and other land uses. One of the key essential components of a mixed-used community is a well-connected, multi-modal transportation system to provide and enhance mobility both internal and external to the project. The Comprehensive Regional Traffic Study shall incorporate and evaluate multi-modal transportation systems that promote safe and efficient balance of the various types of travel modes.	PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) On-going
		<input checked="" type="checkbox"/> Check if project performed with current firm	
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>Keoneula Boulevard Improvements</b> Ewa, HI	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager for the preparation of construction plans for Keoneula Boulevard Improvements. Improvements include the installation several driveways, curb ramps, crosswalks, traffic signal boxes and conduits along with other improvements in support of existing and future developments in the Hoakalei region. Median breaks are also included to facilitate left turns into the proposed driveways.	PROFESSIONAL SERVICES Phase 1: 2018 Phase 2: 3/2022	CONSTRUCTION (If applicable) Phase 1: 2019 Phase 2: NA
		<input checked="" type="checkbox"/> Check if project performed with current firm	
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>Waipio Interchange Improvements, Koa Ridge</b> Central Oahu, HI	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager for the design of Waipio Interchange Improvements as part of the necessary mitigation for the Koa Ridge development. The improvements generally include the provision of double left-turn lanes on the westbound approach of Ka Uka Boulevard at the Moaniani Street intersection, double left-turn lanes on the eastbound approach of Ka Uka Boulevard at the Interstate H-2 freeway northbound on-ramp, as well as other miscellaneous improvements to facilitate circulation, access and mobility for the Koa Ridge development and general traffic flow in the region. Scope includes preparation of civil and traffic engineering drawings, reports and other design documents for improvements at the Waipio Interchange. ECC: \$3M	PROFESSIONAL SERVICES 9/2022	CONSTRUCTION (If applicable) 9/2022
		<input checked="" type="checkbox"/> Check if project performed with current firm	

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Cathy Leong, P.E.</b>	13. TITLE SERVICE PROVIDED Director of Transportation Group & Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL 26	b. WITH CURRENT FIRM 26

15. FIRM NAME AND LOCATION (City and State)  
Wilson Okamoto Corporation, Honolulu, Hawaii

16. EDUCATION (DEGREE AND SPECIALIZATION) M.S., Civil Engineering (Transportation), University of California at Berkeley, 1997 B.S., Civil Engineering, University of Hawaii at Manoa, 1996	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) PE-10334, Hawaii, Civil Engineering, 2001
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  
ITE Western District – International Director (2018 - 2021) President (2015-2016), Vice President (2015), Secretary (2014); Treasurer (2013); ITE Western District Student Endowment Fund Committee Chair, 2008 – 2013; ITE – Hawaii Section Past President (2003-2004); ITE Western District Mentor Award 2020 ITE Western District Individual Achievement Award, 2012; Young Professional Achievement Award, 2008; Young Engineer of the Year Hawaii Society of Professional Engineers, 2007.  
**Engineer of the Year, Hawaii Society of Professional Engineers, 2023**

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
<b>a.</b>	<b>Honolulu Rapid Transit Guideway and Transit Stations, Airport Section (Design-Build)</b> Honolulu, HI	Active	Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager/Sr. Transportation Engineer for the design of the Honolulu Rail Transit Guideway and Transit Stations, Phase 3 Airport Section. Phase 3 consists of the construction of 5.2 mile long grade separated fixed guideway rail transit system, including four transit stations, beginning from Aloha Stadium to Middle Street. Scope of work includes developing maintenance of traffic (MOT) plans, traffic control plans, detour plans, and traffic signal plans. In addition, WOC is preparing a Transportation Management Plan for the project which includes traffic data collection, traffic analysis and simulation, and identification of traffic management strategies during construction.		
<b>b.</b>	<b>Kaiaulu o Kakaako Phase 2 (Kakaako Mauka)</b> Kakaako, HI	2022	--
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager for the preparation of a TIAR incorporating the analyses of pedestrian, bicycle, surface transit, rail transit, para-transit, trolley service, and other modes of travel and forms of transportation systems, including recommendations to mitigate potential impacts that would guide the development of individual KS projects within Increment 2 and facilitate discussions with HDOT regarding KS' fair share of any financial burden for regional mitigation measures		
<b>c.</b>	<b>H-1 Guardrail &amp; Shoulder Improvement, Middle Street to Punchbowl Street Off-Ramp</b> Honolulu, HI	2019	2019
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Transportation Engineer for the preparation of a transportation management plan for the Interstate Route H-1 Guardrail and Shoulder Improvements. The project entails the replacement of existing guardrail systems and crash cushions, and construction of new concrete barrier walls along the freeway between Middle Street and the Punchbowl Street Off-ramp. ECC: \$6 Million		
<b>d.</b>	<b>H-1 Guardrail &amp; Shoulder Improvement, Kapiolani Interchange to Ainakoa Avenue</b> Honolulu, Oahu, HI	2022	2022
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Sr. Civil Engineer for the preparation of a traffic control plans for the project and traffic signal design plans for modifications at the intersection of Ainakoa Avenue and Interstate H-1 to accommodate a westbound bike lane. The project entails the replacement of existing guardrail systems and crash cushions along this corridor. ECC: \$5.4 Million		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Jennylyn Morrill, P.E.</b>	13. TITLE SERVICE PROVIDED Transportation Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL 7	b. WITH CURRENT FIRM 6

15. FIRM NAME AND LOCATION (City and State)

Wilson Okamoto Corporation, Honolulu, Hawaii

16. EDUCATION (DEGREE AND SPECIALIZATION)

B.S., Civil Engineering, University of Hawaii at Manoa, 2017  
M.A., Teaching, Secondary Education, Whitworth University, 2008  
B.A., History, George Fox University, 2007

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

PE-19655, Hawaii, Civil Engineering, 2021

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Institute of Transportation Engineers (ITE), Hawaii Section: President (2019-2020), Secretary-Treasurer (2018-2019)  
Institute of Transportation Engineers, Western District: Career Guidance Committee Chair (2020 – Present)

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
<b>a.</b>	<b>Koa Ridge Traffic Impact Analysis Report and Comprehensive Transportation Master Plan, Waipio, HI</b>	On-Going	On-Going
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Sr. Transportation Engineer preparing a Traffic Impact Analysis Report (TIAR) and Comprehensive Transportation Master Plan (CMTP). The purpose of the TIAR is to identify and assess the traffic impacts resulting from the proposed Castle & Cooke Koa Ridge Makai and Waiawa Developments located in Central Oahu. The project will entail the development of mixed uses to include residential single-family and multi-family units, commercial areas, community land uses, and a variety of open spaces.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>b.</b>	<b>Honolulu Rapid Transit Guideway, Phase 4 City Center (East) – Utility Relocation, Honolulu, HI</b>	Active	Under Construction
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Transportation Engineer for the preparation of a Transportation Management Plan for the utilities relocation for City Center section of Honolulu Rail. Scope includes traffic data collection, traffic analysis and simulation, and identification of traffic management strategies during construction.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>c.</b>	<b>H-1 Guardrail &amp; Shoulder Improvement, Kapiolani Interchange to Ainakoa Avenue, Honolulu, Oahu, HI</b>	2022	--
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Sr. Traffic Engineer for the preparation of a Transportation Management Plan. The project entails the replacement of existing guardrail systems and crash cushions along this corridor. The TMP was prepared in accordance with State of Hawaii Department of Transportation Highways Division's "Traffic Management Plan Guidelines" to document what was done to address the closures /temporary modifications during construction based upon the required work areas, durations, and alternatives and identify strategies to manage work zone impacts of the project. ECC: \$5.4 Million		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>d.</b>	<b>Villages of Kapolei NW Corner Kapolei, HI</b>	2022	--
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE As Transportation Project Manager, Jenny oversaw the preparation of the Traffic Impact Report for a proposed mixed use residential development in Kapolei. This project is one of the last projects for the master planned community of Villages of Kapolei. The proposed development will encompass approximately 20 acres and 800 multi-family residential units with commercial uses.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>e.</b>	<b>Keaau-Pahoa Shoulder Lane Improvements Keaau By-Pass Road to Shower Drive Speed Study Honolulu, Oahu, HI</b>	2017	2017
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Traffic engineer for the preparation of speed study. Purpose of the study was to conduct a qualitative and quantitative analysis along a 10-mile stretch of Keaau-Pahoa Road to assist the State DOT in their revaluation of the existing posted speed limit at two roadway segments.		<input checked="" type="checkbox"/> Check if project performed with current firm

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Michelle Lindsey, P.E.</b>	13. TITLE SERVICE PROVIDED Sr. Transportation Engineer	14. YEARS EXPERIENCE	
		a. TOTAL <b>6</b>	b. WITH CURRENT FIRM <b>6</b>

15. FIRM NAME AND LOCATION (City and State)  
Wilson Okamoto Corporation, Honolulu, Hawaii

16. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering, University of Hawaii at Manoa, 2017 A.S., Natural Sciences, Leeward Community College, 2015	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) PE-19920, Hawaii, Civil Engineering, 2022
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  
Institute of Transportation Engineers (ITE), Hawaii Section  
Certified Water Pollution Plan Preparer, City & County of Honolulu, 12/31/2023  
Certified Erosion and Sediment Control Plan Preparer, City & County of Honolulu, 12/31/2023

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>Honolulu Rail Transit Guideway and Transit Stations, Airport Section (Design-Build)</b> Honolulu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) Under Construction
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE Transportation Engineer for the preparation of erosion control plans (ECPs) for the Honolulu Rail Transit Guideway and Transit Stations, Phase 3 Airport Section. Phase 3 consists of the construction of 5.2 mile long grade separated fixed guideway rail transit system, including four transit stations, beginning from Aloha Stadium to Middle Street.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>Waipio Interchange Improvements</b> Waipio, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 9/2022	CONSTRUCTION (If applicable) 9/2022
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE Transportation Engineer assisting with the design of Waipio Interchange improvements for Castle & Cooke Homes Hawaii, as part of the mitigation necessary for the Koa Ridge development. The improvements generally include the provision of double left-turn lanes on the westbound approach of Ka Uka Boulevard at the Moaniani Street intersection, as well as double left-turn lanes on the eastbound approach of Ka Uka Boulevard at the Interstate H-2 freeway northbound on-ramp.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>Kamakee Street – Halekauwila Street Intersection Improvements</b> Kakaako, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2020	CONSTRUCTION (If applicable) 2021
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE Transportation Engineer for the design of intersection improvements along Kamakee Street. Prepared design plans for the installation of a rectangular rapid flashing beacon (RRFB) at this intersection to enhance pedestrian visibility across Kamakee Street. ECC: \$501,000.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>HDOT Raised Crosswalks</b> Statewide, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE HDOT proposes to implement crossing improvements for seventy-five (75) unsignalized crossings located on the islands of Oahu, Maui, Molokai, Hawaii, and Kauai, of which fifty-four (54) are school crossings while twenty-one (21) are non-school crossings. Michelle is providing support in conducting pre- and post-construction speed evaluations to assess the effectiveness of the improvements after construction.		<input checked="" type="checkbox"/> Check if project performed with current firm
<b>e.</b>	(1) TITLE AND LOCATION (City and State) <b>Koa Ridge – Halewaihui (“D”) and Waokoia (“Z”) Streets</b> Waipio, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION (If applicable) 2022
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE Transportation Engineer for the design and preparation of construction plans for Roads “D” and “Z” for the Koa Ridge development in Central Oahu. Road “D” will be 500-ft long with four lanes (north-south direction) and Road “Z” will be 550-ft long with three lanes (east-west direction). Both roadways will be designed as two-way roadways. Scope of work also includes design of utilities, including water, sewer, drainage, and storm water quality. Roadway construction elements include driveways, curb ramps, sidewalks, curbs and gutters.		<input checked="" type="checkbox"/> Check if project performed with current firm

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS SERVICE CATEGORY**  
(Complete one Section E for each key person.)

12. NAME <b>Chayson Dulatre</b>	13. TITLE SERVICE PROVIDED Transportation Engineer	14. YEARS EXPERIENCE	
		a. TOTAL <b>1</b>	b. WITH CURRENT FIRM <b>1</b>
15. FIRM NAME AND LOCATION (City and State) Wilson Okamoto Corporation, Honolulu, Hawaii			
16. EDUCATION (DEGREE AND SPECIALIZATION) B.S., Civil Engineering, St. Martin's University, 2022		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Institute of Transportation Engineers (ITE), Hawaii Section			

**19. RELEVANT PROJECTS**

<b>a.</b>	(1) TITLE AND LOCATION (City and State) <b>Auahi Street Improvements, Ward Village</b> Kakaako, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Phase 1- Active Phase 2 – In Permitting	CONSTRUCTION (If applicable) Phase 1 – Under Construction
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Howard Hughes Corporation is improving Auahi Street as part of the Ward Village development. Auahi Street will be transformed from current 4-lane road to a Pedestrian and Bicycle friendly 2 -lane road that realigns to connect with Pohukaina Street west of Ward Avenue consistent. Chayson is assisting with preparation of traffic control plans and traffic signal design.		
<b>b.</b>	(1) TITLE AND LOCATION (City and State) <b>HDOT Raised Crosswalks</b> Statewide, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm HDOT proposes to implement crossing improvements for seventy-five (75) unsignalized crossings located on the islands of Oahu, Maui, Molokai, Hawaii, and Kauai, of which fifty-four (54) are school crossings while twenty-one (21) are non-school crossings. Chayson is providing support in conducting pre- and post-construction speed evaluations to assess the effectiveness of the improvements after construction.		
<b>c.</b>	(1) TITLE AND LOCATION (City and State) <b>Oahu Pedestrian Assessment</b> Oahu, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Active	CONSTRUCTION (If applicable) --
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Chayson is assisting with data collection and preparing a report for two pedestrian crossings along Kamehameha Highway fronting Kokololio Beach Park. Scope includes assessing existing conditions and to identify improvements that may be considered to help facilitate pedestrian traffic.		
<b>d.</b>	(1) TITLE AND LOCATION (City and State) <b>Queen Street/Waimanu Street Pedestrian Crossing Improvements</b> Kakaako, HI	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Phase 1 – 2022 Phase 2 – In Design	CONSTRUCTION (If applicable) Phase 1 – 2023
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Chayson is assisting with preparing construction plans for an existing unmarked and unsignalized pedestrian crossing. The project will be implemented in two phases. Phase 1 consisted of preparing construction plans for signage and striping plans for a marked crosswalk and refigure area. Phase 2 will include permanent Rectangular Rapid Flashing Beacon (RRFB) and raised concrete median to provide pedestrian refuge.		
<b>e.</b>	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable) -
	(3) BRIEF DESCRIPTION(Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		EXAMPLE PROJECT KEY NUMBER  <b>1</b>
21. TITLE AND LOCATION <i>(City and State)</i> <b>Puuwai Momi Housing Redevelopment – Planning &amp; Due Diligence</b> Halawa, Oahu, HI	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 4/2023	CONSTRUCTION <i>(If applicable)</i> --

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER Hawaii Public Housing Authority	b. POINT OF CONTACT NAME Client Contact: Jeff Ramsey, Crawford Architects	c. POINT OF CONTACT TELEPHONE NUMBER 816-421-2640
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

The State of Hawaii is seeking to pursue the **redevelopment of a single parcel, encompassing approximately 12 acres** in Halawa, with frontages along Kamehameha Highway to the west, Kohomua Street to the southwest, and Kalaloa Street to the south. The project site is currently dedicated towards public housing, owned and managed by the Public Housing Authority, with **approximately 260 units**. The state is seeking to study the viability of constructing 1,000 new affordable housing units on the project site.

The Project Site is considered an especially attractive redevelopment candidate due to the higher density housing potentially available under the City and County of Honolulu (CCH) Hālawa Area TOD Plan recently adopted in December 2020, its proximity immediately south of the Aloha Stadium HART Transit Station and the NASED project.

WOC's **planning scope included:**

- **Research and data gathering** of available information relating to the project site and environs.
- **Consultation with various agencies to discuss the project and identify permits and entitlements required** for the development of the project.
- Evaluation of Utility Service Capacity.
- Preparation of a due diligence report.

The completed Due diligence report also included an archaeological literature review report.

**25. FIRMS INVOLVED WITH THIS PROJECT**

<b>a.</b>	(1) FIRM NAME Crawford Architects	(2) FIRM LOCATION <i>(City and State)</i> Kansas City, MO	(3) ROLE Prime Consultant - Architect
<b>b.</b>	(1) FIRM NAME Honua Consulting	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Archaeological Resources and HRS 6E Compliance
<b>c.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>d.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>e.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>f.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		EXAMPLE PROJECT KEY NUMBER  <b>2</b>
21. TITLE AND LOCATION <i>(City and State)</i> <b>Hilo Wastewater Treatment Plant Headworks, Primary Clarifiers and Septage Receiving Station Upgrades</b> Hilo, HI	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES Active	CONSTRUCTION <i>(If applicable)</i> --

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER Department of Environmental Management County of Hawaii	b. POINT OF CONTACT NAME Mark J. Grant	c. POINT OF CONTACT TELEPHONE NUMBER 808-961-8589
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

The County of Hawai'i Department of Environmental Management (DEM) is proposing to construct a range of phased improvements at the Hilo Wastewater Treatment Plant (WWTP) which is located south (mauka) of the main east-west runway at Hilo International Airport. The WWTP was originally constructed sometime in the early 1990s within an area which has remained undeveloped. The WWTP is located on lands classified as Agricultural by the State Land Use Commission (LUC) and zoned Agriculture by the County.

Recent condition assessments have identified that the WWTP is aging and, as a result, identified a range of critical system deficiencies within the plant that threaten its ability to reliably meet treatment standards as well as provide a safe working environment for operations and maintenance staff. These deficiencies include severe concrete deterioration, malfunctioning equipment, and safety concerns specifically related to headworks and sludge digestion facilities. Replacement of these unit processes, including various related facilities, has been recommended as a critical priority.

In response to these condition assessments, the COH-DEM is proposing to undertake replacement and related improvements to critical facilities and then subsequent improvements to the treatment processes at the WWTP. These replacement facilities and subsequent improvements projects will be implemented in phases. Both the proposed replacement and new facilities are needed to ensure continued current operations and to meet future needs at the WWTP.

Phase 1 of the subject project consists of the replacement of critical core functions and facilities at the WWTP, and include the following:

- Replacement of the headworks, including associated improvements (septage receiving facility, headworks electrical building, and the odor control system).
- Replacement of two anaerobic digesters, including associated improvements (sludge blending tanks with odor control facilities, digester control building, digester gas conditioning system, and waste gas flare)
- Demolition of the existing headworks upon completion of the replacement headworks facility.

Subsequent Phases (outlined as "Phase 2", and "Future Phase") consist of facilities / improvements that are intended to upgrade and streamline treatment processes with resultant improvement to the quality of the effluent, further odor control, and facilities to improve overall operations of the WWTP. These improvements encompass a variety of improved or new plant components affecting secondary treatment, solids handling, warehousing, storage and maintenance functions, and operational control facilities.

The County of Hawai'i Department of Environmental Management (DEM) intends the project to be funded by federal funds through the State of Hawai'i Department of Health (DOH) Clean Water State Revolving Fund (CWSRF) Program (SRF C150062-510), which will require the project to meet all National Environmental Policy Act (NEPA) and Hawai'i CWSRF program requirements.

WOC is a subconsultant **providing planning services for conducting research, including verifying existing conditions, reviewing available documents, and consulting with agencies, to determine required permits and approvals.**

**25. FIRMS INVOLVED WITH THIS PROJECT**

<b>a.</b>	(1) FIRM NAME Carollo Engineers	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Prime Consultant – Environmental Engineer
<b>b.</b>	(1) FIRM NAME AECOS	(2) FIRM LOCATION <i>(City and State)</i> Kailua, HI	(3) ROLE Biological Resources – Section 7
<b>c.</b>	(1) FIRM NAME Cultural Surveyors Hawaii	(2) FIRM LOCATION <i>(City and State)</i> Kailua, HI	(3) ROLE Archaeological Resources – Section 106

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	EXAMPLE PROJECT KEY NUMBER  <b>3</b>
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21. TITLE AND LOCATION <i>(City and State)</i>  <b>Wahiawa Civic Center: Environmental Impact Statement &amp; Design</b> Wahiawa, Oahu, HI	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES Planning – 2023 Design - Active	CONSTRUCTION <i>(If applicable)</i> --

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER Department of Accounting & General Services State of Hawaii	b. POINT OF CONTACT NAME Sally Tamai	c. POINT OF CONTACT TELEPHONE NUMBER 808-586-0463 Sally.I.tamai@hawaii.gov
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

WILSON OKAMOTO CORPORATION (WOC) is a subconsultant **providing planning, civil and traffic engineering services** for the proposed Wahiawa Civic Center. The State of Hawaii Department of Accounting & General Services (DAGS) is proposing a new facility in Wahiawa. The project site consists of five parcels, encompassing approximately 4 acres and is bordered by California Avenue, Kilani Avenue, North Cane Street and Lehua Street. **The new complex will consolidate various State and City services, including a civic center, district court facility, and future public library (new Resource and Education Center facility).**



The new Wahiawā Civic Center will provide the Central O’ahu, North Shore, and Wahiawā communities with a consolidated and centralized facility housing State, City and County of Honolulu (City), and Judicial services. The new Civic Center will include a new District Court Facility and a new State Office Complex that will house State offices and City offices such as a Satellite City Hall and Driver’s Licensing. This facility would be supported by on- and off-site infrastructure improvements, as well as on-site parking.

The anticipated new Wahiawā Civic Center’s gross spatial programming needs include an area of approximately 61,000 SF for offices, courthouse space, and utilities. Of this 61,000 SF, the space requirements are anticipated to be approximately 39,000 SF for the Judiciary, and 22,000 SF for State and City agencies (the State Judiciary will be served by separate Utilities and Equipment).

WOC **prepared and processed an Environmental Impact Statement (EIS)** pursuant to Chapter 343, HRS and HAR Title 11 State Department of Health, Chapter 200. The project is utilizing State lands and funds and is thereby subject to environmental review requirements. The Final EIS was published in the November 8, 2021 issue of *The Environmental Notice*.

WOC alongside Honua Consulting developed and led comprehensive, **extensive community outreach and engagement efforts** in partnership with the Wahiawā Neighborhood Board and the Wahiawā Community & Business Association to support the EIS and the overall project delivery process. WOC also **prepared a traffic impact assessment report, parking adequacy report, and preliminary engineering report** to address water, sewer, and storm drainage in support of the EIS.

WOC is **processing a Joint Development Agreement (JDA)** in association with a Conditional Use Permit that will adjoin the disparate parcels that comprise the project into one block of development, as well as process height and setback variances to accommodate the proposed design scheme for the project.

WOC is **currently preparing construction documents** for the project, including site demolition, grading, water, sewer, drainage and water quality, ingress/egress, erosion control plans, specifications and cost estimates.

Estimated construction cost: \$76 million

**25. FIRMS INVOLVED WITH THIS PROJECT**

<b>a.</b>	(1) FIRM NAME ahl	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Prime Consultant - Architect
<b>b.</b>	(1) FIRM NAME Honua Consulting	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Community Outreach, Archaeological & Cultural Resources Consultant
<b>c.</b>	(1) FIRM NAME AECOS, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Kailua, HI	(3) ROLE Biological Resources Consultant
<b>d.</b>	(1) FIRM NAME ENPRO	(2) FIRM LOCATION <i>(City and State)</i> Kailua, HI	(3) ROLE Environmental Hazardous Materials Consultant
<b>e.</b>	(1) FIRM NAME Munekiyo Hiraga	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Socio-Economic Consultant
<b>f.</b>	(1) FIRM NAME Hirata & Associates, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Geotechnical Engineer
<b>g.</b>	(1) FIRM NAME ControlPoint Surveying, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Surveyor

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	EXAMPLE PROJECT KEY NUMBER  <b>4</b>
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21. TITLE AND LOCATION <i>(City and State)</i> <b>Kona Village Resort - Entitlements</b> Ka'ūpūlehu, Hawai'i, HI	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 6/2023	CONSTRUCTION <i>(If applicable)</i> 6/2023

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER Kamehameha Schools	b. POINT OF CONTACT NAME Jennifer Tom	c. POINT OF CONTACT TELEPHONE NUMBER 808-523-6249 <a href="mailto:jetom@ksbe.edu">jetom@ksbe.edu</a>
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

WILSON OKAMOTO CORPORATION (WOC) is assisting Kamehameha Schools (KS) with overseeing the redevelopment of the Kona Village Resort. KS is the land owner of the resort's approximately 90 acres of oceanfront property in Ka'ūpūlehu North Kona, Hawaii. In 2011, the site was devastated by the Japan tsunami which caused severe damage resulting in the shutdown of operations. In 2016, Kennedy Wilson (third-party developer) commenced early planning stages to re-develop the resort.

Kennedy Wilson is proposing to rebuild and improve the iconic resort with updated luxury amenities while retaining the original resort's unique character and ambiance. The approximately 125 original low-density "hale" structures will be rebuilt, many in their previous locations with an additional 25 proposed under a second, later phase of development. Rebuilt and new amenities will include restaurants, recreational facilities, bars, pools, and spa, as well as a full complement of back-of-house support and infrastructure. Infrastructure improvements encompass new brackish water wells, an open reservoir/water feature, and a reverse osmosis desalination plant to produce water for landscape irrigation.

**WOC's primary role is overseeing the entitlement process for the project's first phase.** Specifically, WOC has been tasked with assuring that Kennedy Wilson's redevelopment efforts align with Kamehameha School's interests and cultural values. The entitlements in this phase are based on development replacing most of the previous uses that were approved through the Special Management Area Permit process. WOC has also sub-contracted the services of a hydrologist to oversee the planning of the non-potable irrigation water system. As a transition to design review of the project, WOC coordinated the selection of an architectural firm by KS to provide oversight of Kennedy Wilson's design profess and will continue to coordinate sub-consultant services, attend meetings, and oversee the quality of work produced.

**WOC will also be providing Civil Engineering services in oversight of Kennedy Wilson's design team** on behalf of KS.

**25. FIRMS INVOLVED WITH THIS PROJECT**

	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>a.</b>	Intera	Waimanalo, Hawai'i	Hydrogeological Consultant
<b>b.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>c.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>d.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>e.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	EXAMPLE PROJECT KEY NUMBER  <b>5</b>
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21. TITLE AND LOCATION <i>(City and State)</i> <b>Nohona Hale Affordable Rental Micro-Unit Housing</b> Honolulu, Oahu, HI	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES Planning – 2017 Engineering - 2020	CONSTRUCTION <i>(If applicable)</i> 2020

**23. PROJECT OWNER'S INFORMATION**

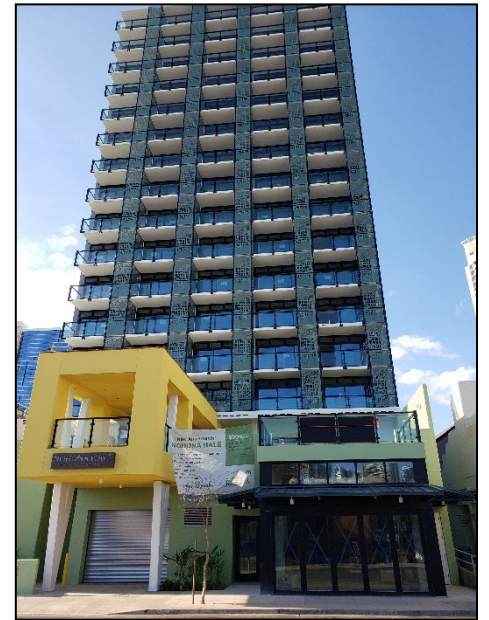
a. PROJECT OWNER Hawai'i Community Development Authority	b. POINT OF CONTACT NAME Samantha Magistro, Bronx Pro Group (SM) Ron Steitzer, CM&D (RS)	c. POINT OF CONTACT TELEPHONE NUMBER SM: 718-294-2768 RS: 808-675-5605
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Hawaii Housing Finance and Development Corporation (HHFDC) developed Nohona Hale project on land owned by the Hawaii Community Development Authority (HCDA). The project is located on a consolidated block within the Kakaako Community Development District (KCDD) Mauka Area where it is bounded by Cooke Street to the southeast and Coral Street to the northwest; Queen Street to the northeast and by Halekauwila Street to the southwest.

Nohona Hale **consists of approximately 110 affordable rental micro-units** (approximately 300 sq. ft. each) in a 16-story tower, set upon a two-level podium that houses the lobby, living room, community spaces and management offices. The units will be marketed to qualified low-income individuals and couples earning 60% and below of the Area Median Income (AMI).

WILSON OKAMOTO CORPORATION (WOC) **provided planning services for the preparation and processing of an environmental assessment (EA)** pursuant to Chapter 343, HRS and Title 11, Chapter 200 HAR. The processing of a HHFDC 201H application in support of the project was a key component of the EA process. The Approving Agency is the State of Hawai'i Department of Business, Economic Development and Tourism's (DBEDT), Hawai'i Housing Finance and Development Corporation (HHFDC). HHFDC will utilize federal funding from the U.S. Department of Housing and Urban Development (HUD)



*Photo provided by WCIT Architecture*

WOC's **civil engineering scope includes the preparation of construction plans for demolition, site layout, grading, water, sewer, ingress/egress, and drainage.**

Estimated construction cost: \$30 million

**25. FIRMS INVOLVED WITH THIS PROJECT**

<b>a.</b>	(1) FIRM NAME Cultural Surveys Hawaii	(2) FIRM LOCATION <i>(City and State)</i> Kailua, HI	(3) ROLE Archaeological and Cultural Resources Consultant
<b>b.</b>	(1) FIRM NAME Notkin Hawaii Inc.	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Mechanical Engineer
<b>c.</b>	(1) FIRM NAME BASE	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Structural Engineer
<b>d.</b>	(1) FIRM NAME Albert Chong Associates Inc.	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Electrical Engineer

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	EXAMPLE PROJECT KEY NUMBER  <b>6</b>
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21. TITLE AND LOCATION <i>(City and State)</i>  <b>Ililani Residential Tower</b> Kakaako, Oahu, HI	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES Planning – 2018 Engineering – 2020	CONSTRUCTION <i>(If applicable)</i> Under Construction

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER Ililani, LLC	b. POINT OF CONTACT NAME Henry Chang, AIA	c. POINT OF CONTACT TELEPHONE NUMBER 808-277-1412
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

WILSON OKAMOTO CORPORATION (WOC) is **providing planning, civil and traffic engineering services** for a proposed **residential tower** located at the corner of Halekauwila and Keawe Streets. The project site is “L” shaped, encompassing 0.77 acres and is currently occupied by a vacant industrial building.

Ililani is located within the Mauka area of the Kakaako Community Development District (KCDD) and is envisioned as a **mixed-use development** consisting of approximately 328 affordable and market-rate for sale residential units in a 41 story tower with retail space on the ground floor (42-stories total). The project includes an eight-story parking structure plus a recreational deck. One of the rail transit stations proposed by the Honolulu Authority for Rapid Transportation (HART) will be located on the 'Ewa side of the building along Halekauwila Street.

Planning services included the **preparation and processing of an environmental assessment (EA) pursuant to Chapter 343, HRS and Title 11, Chapter 200 HAR**. The Approving Agency is the State of Hawai'i Department of Business, Economic Development and Tourism's (DBEDT), Hawai'i Housing Finance and Development Corporation (HHFDC). The processing of a HHFDC 201H application in support of the project was a key component of the EA process. A **Traffic Impact Report was prepared** by WOC in conjunction with the EA. In addition, a **Multi-Modal Traffic Assessment** was also be prepared.

Civil engineering scope includes the **preparation of construction plans for demolition, site layout, grading, water, sewer, ingress/egress, and drainage**. WOC also prepared an infrastructure availability report summarizing the availability of civil utilities (sewer, water, drainage, gas) to support the project.



Estimate construction cost: \$108 million

**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a.	Notkin Hawaii Inc.	Honolulu, HI	Mechanical Engineer
b.	BASE	Honolulu, HI	Structural Engineer
c.	Coffman Engineers, Inc.	Honolulu, HI	Electrical Engineer
d.	Hughes Landscape Architect LLC	Honolulu, HI	Landscape Architect

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	EXAMPLE PROJECT KEY NUMBER  <b>7</b>
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21. TITLE AND LOCATION <i>(City and State)</i>  <b>Innovation Block at "Lot C" Master Plan</b> Kakaako, Oahu, HI	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES Planning – 2016 Civil - 2019	CONSTRUCTION <i>(If applicable)</i> Phase 1 (Sandbox) – 2019

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER High Technology Development Corporation and Hawaii Community Development Authority	b. POINT OF CONTACT NAME Deepak Neupane, HCDA (no longer with HCDA)	c. POINT OF CONTACT TELEPHONE NUMBER 594-0338
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*



WILSON OKAMOTO CORPORATION (WOC) prepared and processed an Environmental Assessment (EA) for the proposed Innovation Block at "Lot C" Master Plan. The High Technology Development Corporation (HTDC) is proposing to relocate their operations from the University of Hawaii at Manoa to proposed new facilities in Kakaako on land owned and regulated by the Hawaii Community Development Authority (HCDA). This project is intended to create a focal point for the incubation and development of high tech industries in Hawaii and the Pacific Rim. HTDC will occupy the Entrepreneur's Sandbox and the Kewalo Incubation Center, with a private sector partnership contributing to the development of an integrated complex designed to foster innovation and entrepreneurship.



"Lot C" is located in the Makai Area of the Kakaako Community Development District which is administered by the HCDA. Located makai of Ala Moana Boulevard, it occupies the block ewa of the University of Hawaii's John A. Burns School of Medicine and Cancer Research Center. HCDA will partner with private interest(s) to develop the Innovation Block, including the Innovation Hale, a commercial tower, warehouse and retail facility, to complement the Entrepreneur's Sandbox and Kewalo Incubation Center by establishing an economic engine at the project site.

"Lot C" encompasses approximately five-acres and will be developed in phases:

1. Phase 1A: HTDC's Entrepreneur's Sandbox, encompassing 13,500 SF
2. Phase 1B: Innovation Hale Low Rise and Tower facilities, consisting of 62,000 SF Innovation Hale Low Rise and 87,600 SF Tower. The Low Rise will present a welcoming retail frontage and define the primary entry point along a future public plaza. The Tower will provide six stories of office space atop the Low Rise retail component.
3. Phase 2: Kewalo Incubation Center, consisting of 47,000 SF and new parking structure. Development of the 4-story Incubation Center will expand the HTDC's high technology and innovation development programs by housing start-up companies. The parking structure will accommodate approximately 900 parking stalls
4. Phase 3: Construction of the 140,000 SF Learning Center and completion of a public plaza.

It is estimated that Phases 1A and 1B will be completed by 2018 and Phases 2 and 3 by 2020. Estimated construction cost for Phases 1A and 1B is \$39 million. Cost estimates for subsequent phases have yet to be developed.

The project included satisfying special conditions of a federal environmental assessment prepared by the Economic Development Administration, which awarded a grant to HTDC (prepared by another consultant early on). One of these conditions involved concluding consultation with the State Historic Preservation Division (SHPD) pursuant to Section 106 of the National Historic Preservation Act. Due to the SHPD's reversal on previous determinations that cultural resources are unlikely to be found in the fill material underlying the project site, completion of consultation was delayed until an archaeological inventory of the project site was completed and accepted by the SHPD. The AIS has been submitted and accepted.

As part of the development of the Master Plan, **WOC assessed existing infrastructure and identified requirements, including water, sewer, drainage systems, to accommodate the project at full build out.** Also included consultation with various agencies and private utility companies.

WOC civil scope also includes the **development of schematic designs for Phase 1, including water, sewer, access for ingress/egress, drainage, and site grading.** WOC will also prepare preliminary plans and construction documents for demolition, site layout, grading, utility, erosion control, details and specifications.

WOC also **prepared a traffic impact assessment** report for the EA. **A Special Management Area Permit was** also prepared and processed for Phase 1A.

**25. FIRMS INVOLVED WITH THIS PROJECT**

	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>a.</b>	Ferrao Choi & Architects	Honolulu, HI	Prime Consultant - Architect
<b>b.</b>	Cultural Surveys Hawaii, Inc.	Kailua, HI	Archaeological and Cultural Resources
<b>c.</b>	EnviroServices & Training Center, LLC	Honolulu, HI	Phase I Environmental Site Assessment
<b>d.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>e.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		EXAMPLE PROJECT KEY NUMBER  <b>8</b>
21. TITLE AND LOCATION <i>(City and State)</i> <b>New Aloha Stadium Entertainment District Environmental Impact Statement</b> Honolulu, Oahu, HI	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i> --

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER State of Hawaii Department of Accounting & General Services/Hawaii Community Development Authority	b. POINT OF CONTACT NAME Client Contact: Stacey Jones, Crawford Architects Owner Contact: Chris Kinimaka, DAGS	c. POINT OF CONTACT TELEPHONE NUMBER Client Phone: 816-421-2640 Owner Phone: 808-586-0499
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

The State of Hawai'i Department of Accounting and General Services (DAGS) is proposing to construct a new stadium facility along with ancillary development to create a New Aloha Stadium Entertainment District (NASED).

WILSON OKAMOTO CORPORATION (WOC) is **providing planning, traffic and civil engineering services for the redevelopment** of Aloha Stadium as a subconsultant. The project encompasses the construction of a new, modern stadium facility that will be supported by complimentary mixed-use development. The build out of the project is anticipated to be accomplished through several construction phases and is intended to ultimately deliver a vibrant, thriving community-centric entertainment district that will offer a range of resident and visitor amenities, invigorate economic development and job creation, and celebrate Hawaii's spirit of achievement and resiliency as well as the history and culture of Aloha Stadium and the communities that surround it.

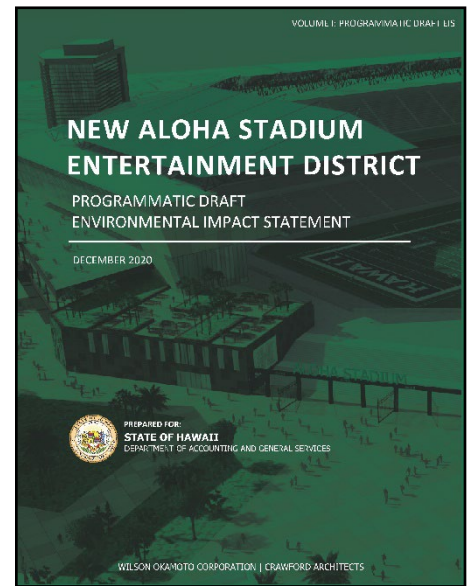
The development and construction of the project will be pursued under series of arrangements between DAGS and one or more private developers over a period of several years.

The New Aloha Stadium's design aims to set the stage for a uniquely crafted Hawaiian civic building destined to become a new community icon and anchor for a new urban district while continuing to serve as a gathering place for the State of Hawai'i. Lifting of Federal and City Deed Restrictions combined with the new HART station create a unique opportunity to leverage the increased transit options for stadium operations, and for transit-oriented development. Once the new stadium is opened, the existing stadium would be demolished, presenting opportunities on the site for ancillary transit-oriented development, located in an optimal location next to the new HART station.

The development of the NASED is **being pursued by the State under a parallel Public-Private Partnership (P3)** procurement process. This process will identify a P3 Developer who will be selected through a State driven Request for Qualifications (RFQ) / Request for Proposals (RFP) process. This State RFQ / RFP process will run concurrently with this EIS process due to the time critical and time sensitive nature of escalating construction costs in addition to mounting deferred maintenance expenses tied to the continued operation of the existing stadium facility. The P3 developer selected pursuant to this RFQ / RFP process will be bound to the findings of this programmatic EIS process.

In conjunction with this procurement approach, **WOC is preparing EIS documentation in the form of a "Programmatic" EIS**, meaning it evaluates the effects of the proposed project broadly as it includes a wide range of individual projects and implementation will occur over a long timeframe. The level of detail that is presented is sufficient to allow for the development of broad mitigation strategies in response to anticipated impacts to environmental resources identified on a programmatic basis. This programmatic EIS does not evaluate project-level issues related to specific design details as those are not available for decision at this stage of project delivery. Design decisions will be defined once the selected P3 Developer's plans are finalized. Instead, this Programmatic EIS examines the broad interaction of the general project program with the environment.

The purpose of this Programmatic EIS process is to disclose to government agencies, the general public, stakeholders, and decision-makers the anticipated impacts of the subject project on a programmatic basis in support of the



aforementioned parallel RFQ/RFP procurement process and to identify feasible measures that might be taken to mitigate potential impacts that may result from its implementation and operation.

WOC also prepared a traffic impact assessment report, on-site traffic access and circulation plan, transportation management strategy and preliminary engineering report in support of the EIS.

For the Preliminary Engineering Report, WOC provided a detailed evaluation of the project site related to the civil infrastructure and utility systems for the NASED redevelopment. The objective of the report is to assess existing site and infrastructure improvements, consult with various agencies including DAGS , Board of Water Supply, and the CCH Department of Environmental Services, determine the project requirements related to the roadway and parking facilities, site grading, storm drainage system, sanitary sewer system and water system, and, based on the project requirements, determine required improvements, and identify possible opportunities and constraints for the redevelopment.

The EIS effort is presently ongoing, however, the Draft Programmatic EIS was published on December 23, 2020.

**25. FIRMS INVOLVED WITH THIS PROJECT**

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Cultural Surveys Hawaii, Inc.	Kailua, HI	Archaeological and Cultural Resources Consultant
b.	AECOS, Inc.	Kaneohe, HI	Biological Resources Consultant
c.	Y. Ebisu & Associates	Honolulu, HI	Acoustic Engineer
d.	Munekiyo Hiraga	Honolulu, HI	Economic and Fiscal Consultant
e.			
f.			

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	EXAMPLE PROJECT KEY NUMBER  <b>9</b>
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21. TITLE AND LOCATION <i>(City and State)</i>  <b>University of Hawaii Innovation Center and Residences for Innovative Student Entrepreneurs (aka Atherton Mixed Use Student Housing)</b> Honolulu, Oahu, HI	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES Planning & Traffic – 5/2020 Civil – Active	CONSTRUCTION <i>(If applicable)</i> Under Construction

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER University of Hawai'i x Hunt Development Group – Public Private Partnership.	b. POINT OF CONTACT NAME Owner Contact: Jan Gouveia, VP for Administration – University of Hawaii  Client Contact: Michael Lam, Senior VP – Development – Hunt Development Group	c. POINT OF CONTACT TELEPHONE NUMBER Owner Phone: 808.956.6405 Email: <a href="mailto:jgouveia@hawaii.edu">jgouveia@hawaii.edu</a>  Client Phone: 808.792.3761 Email: <a href="mailto:michael.lam@huntcompanies.com">michael.lam@huntcompanies.com</a>
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

The University of Hawai'i Foundation (UHF) has teamed with Hunt Development Group (HDG) under a **Public-Private-Partnership (P3)** to design, build, finance, operate, and maintain a Mixed Use Student Housing Innovation and Entrepreneurship Center on UHF property in lower Mānoa located directly adjacent from the University of Hawai'i at Mānoa (UHM) campus. The proposed P3 action is envisioned to bring an integrated, live, learn, work, innovation center supporting the innovation and entrepreneurship community at UHM. The proposed P3 project will consist of approximately 114,000 square feet, with programming that will include student housing (350 units) and residential common areas, the innovation and entrepreneurship center, project service areas, retail area, and on-site parking.



WILSON OKAMOTO CORPORATION (WOC) served as a **subconsultant to HDG providing planning, civil and traffic engineering services**. Planning scope included **project management and entitlements consultation in conjunction with the preparation and processing of an Environmental Assessment**, pursuant to Chapter 343, Hawaii Revised Statutes (HRS), and Title 11 Chapter 200, Hawaii Administrative Rules (HAR). This EA will support several forthcoming UHM Campus Plan Review Use Modification Applications, which will be separately prepared for HDG in association with the Atherton Project, and also by WOC for UH in conjunction with their ongoing 2019 LRDP Update process. These PRU Modification applications will be processed by the City & County of Honolulu's Department of Planning and Permitting.

WOC is also the P3 project's civil engineer and **prepared construction plans for site and utility improvements including water, sewer, ingress/egress, drainage, grading and demolition**.

WOC also **prepared a traffic impact report** in support of the EA and PRU modification process.

Estimated construction cost: \$58 million

**25. FIRMS INVOLVED WITH THIS PROJECT**

a.	(1) FIRM NAME Wilson Okamoto Corporation	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Planner, Civil Engineer and Traffic Engineer
b.	(1) FIRM NAME Design Partners, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Prime Architect/Client
c.	(1) FIRM NAME Honua Consulting	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Archaeological Resources Consultant

<b>d.</b>	(1) FIRM NAME Mason Architects	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Historic Building Architect
<b>e.</b>	(1) FIRM NAME Hunt Development Group	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE P3 Partner (Developer)
<b>f.</b>	(1) FIRM NAME PBR Hawaii	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Landscape Architect
<b>g.</b>	(1) FIRM NAME InSynergy	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Mechanical Engineer
<b>h.</b>	(1) FIRM NAME BASE	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Structural Engineer
<b>i.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>j.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	<b>EXAMPLE PROJECT KEY NUMBER</b>  <b>10</b>
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<b>21. TITLE AND LOCATION (City and State)</b> <b>Kaimukī High School Girl's Athletic Locker Room</b> Kaimukī, HI	<b>22. YEAR COMPLETED</b>	
	PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i> --

**23. PROJECT OWNER'S INFORMATION**

<b>a. PROJECT OWNER</b> Department of Education, Facilities Development Branch State of Hawaii	<b>b. POINT OF CONTACT NAME</b> Mitch Tamayori	<b>c. POINT OF CONTACT TELEPHONE NUMBER</b> 808-784-5116
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**24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT** *(Include scope, size, and cost)*

Currently, Kaimukī High School's existing girl's locker room is outdated and overcrowded. The Proposed Project will provide the school with a much-needed modern facility that would serve its women's sports teams. The existing locker room will continue to be used for the general women's population at Kaimukī High School to serve physical education classes and curriculum.

Moreover, the Proposed Project will help meet Title IX requirements. Title IX of the Education Amendments of 1972 prohibits discrimination on the basis of sex in any program or activity receiving Federal financial assistance. Title IX regulations require schools to achieve parity in terms of facilities that are provided for students. This includes facility elements such as locker rooms, bathrooms, showers, team rooms and lockers and pertains not only to quantity but also to quality of space and proximity to playing and practice fields. The intent of the Proposed Project is to provide gender equitable facility.

The Proposed Project, as envisioned, will encompass approximately 5,000 square feet (SF) of lockers and meeting area, shower and toilet stalls, a drying room, a coach's training room, a wet room, equipment storage rooms, janitorial closets, and a unisex room. It is also anticipated that the Proposed Project would include a trainer's room and potentially a weight training area. The Proposed Project would be an exclusive locker room for the female athletic teams offered at Kaimukī High School.



WILSON OKAMOTO CORPORATION (WOC) was a subconsultant providing planning services for the **preparation and processing of an Environmental Assessment**, pursuant to Chapter 343, HRS and Title 11, Chapter 200.1 HAR.

Estimated construction cost: \$4.7M

**25. FIRMS INVOLVED WITH THIS PROJECT**

<b>a.</b>	(1) FIRM NAME Ushijima Architects	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Prime – Architect (WOC's Client)
<b>b.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>c.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>d.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
<b>e.</b>	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

**G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS**

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN EXAMPLE PROJECT	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									
		1	2	3	4	5	6	7	8	9	10
Michael Fujita, P.E.	President	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Keola Cheng	Director of Planning & Project Manager	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
John Sakaguchi	Sr. Quality Control Specialist - Planning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dalton Beauprez	Planning Project Manager	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Harlee Meyers	Planner	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Brian Lock, P.E.	Vice President & Director of Civil Engineering Group	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Glenn Kuwaye, P.E., LEED AP	Vice President & Director of Civil Engineering Group	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Barry Toyota, P.E.	Sr. Quality Control Specialist	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lance Oyama, P.E.	Sr. Civil Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Richard Harada, P.E.	Sr. Civil Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Todd Yonamine, P.E.	Sr. Civil Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mason Suga, P.E., LEED AP	Civil Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Brennan Nacario, P.E.	Civil Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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5	<b>Nohona Hale Affordable Rental Micro-Unit Housing</b> Kakaako, Oahu, HI	10	<b>Kaimukī High School Girl’s Athletic Locker Room</b> Kaimukī, HI

**G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS**

26. NAMES OF KEY PERSONNEL (From Section E, Block 11)	27. ROLE IN EXAMPLE PROJECT	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									
		1	2	3	4	5	6	7	8	9	10
Kevin M. Higashi, P.E.	Associate Civil Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tanner Cho, P.E.	Associate Civil Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Brett Kuamoo, P.E.	Sr. Civil Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cara Itai, P.E.	Sr. Civil Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reyn Sugitaya	Civil Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Devan Lau	Civil Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chase Kanekuni	Civil Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Josh Inaba	Civil Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tiffany Homma	Civil Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ethan Hu	Civil Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alysse Nakasato	Civil Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Brooks Martinez	Civil Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Michael Damian	Civil Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Darrian Cremer	Civil Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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**G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS**

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		1	2	3	4	5	6	7	8	9	10
Pete Pascua, P.E.	Sr. Vice President & Director of Transportation Group	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cathy Leong, P.E.	Director of Transportation Group & Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Jennylyn Morrill, P.E.	Transportation Project Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Michelle Lindsey, P.E.	Sr. Transportation Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chayson Duarte	Transportation Engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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## H. ADDITIONAL INFORMATION

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30. PROVIDE ANY ADDITIONAL INFORMATION AT YOUR DISCRETION. ATTACH ADDITIONAL SHEETS AS NEEDED

WILSON OKAMOTO CORPORATION was established in 1947 in Honolulu, Hawai'i and is a **minority-owned small business** offering **planning, civil engineering, and traffic and transportation engineering** consulting services to Federal, State and County government agencies. WOC also works with the private sector and has worked on projects in Hawaii and the Pacific Region. Our unique combination of professional capabilities permits participation in all phases of development projects, including:

- Preliminary Engineering Design
- Site Planning/Development
- Infrastructure Planning
- Construction Plans, Specifications and Cost Estimates
- Subdivision Development
- Contractor Coordination
- Traffic Impact Assessment
- Transportation Master Planning
- Construction Traffic Management
- Traffic Simulation
- Traffic Demand Modeling
- Intersection Design
- Traffic Signal Design
- Community Development Plans/Regional Plans
- Environmental Assessment/Environment Impact Statements
- Environmental Permits
- Land Use/Rezoning

WOC offers multi-disciplinary capabilities within a strong team approach that has proven successful in a range of both small and large government and private projects. Our comprehensive perspective of development in Hawaii has been critical in our ability to identify and resolve potential issues and concerns early in the process before they become "road blocks." This perspective has been gained over lifetimes of collective experience in Hawaii and with the multitude of considerations unique to our island environment, community and government. It is woven in the inter-disciplinary working relationships of the staff in the services we offer. These services include, but are not limited to, project programming, design process and construction management, environmental impact documentation, land use entitlement, public consultation and community outreach.

Civil Consulting Group: Civil engineering has long been one of WOC's major strengths. The Civil Consulting Group has extensive experience in the planning and design of infrastructure and site work, including roads, highways, water and wastewater systems, and drainage and flood control. WOC utilizes state of the art computer hardware and specialized civil engineering software to serve clients with accuracy and speed.

Planning Consulting Group: The Planning Consulting Group at WOC includes personnel with broad ranging experience in environmental analysis, master and land use planning, entitlements, permitting and geographic information systems. Because of our in-house multi-disciplinary capabilities, our planners routinely work with other disciplines in producing comprehensive planning documents such as infrastructural master plans and organization-wide needs assessments and programming.

Traffic Engineering Consulting Group: WOC's Traffic and Transportation Consulting Group includes seasoned personnel with a wide range of experience in the design of highways, intersections and traffic signals, traffic impact assessment, transportation master planning, and expert witness services. The traffic and transportation engineers are well established as experts in ADA compliance on a National, as well as Statewide level, and are well versed in the latest local and national policies, regulations, and trends, analytical models and innovative solutions. The multi-disciplinary experience of our traffic and transportation engineers offers a holistic problem solving approach to complex environmental, community and technical engineering issues.

Computer Capabilities: WOC is proficient in the use of the latest specialized software required to provide effective and efficient engineering design solutions.

WOC utilizes state-of-the-art project and information coordination procedures within our design organization. NEWFORMA software is an information management system used to assemble, manage, and group project teams; generate project team reports; and view the ongoing and completed activity associated with individual team members. Most importantly, it facilitates communication between internal and external team members when using functions such as Transmittals, Submittals, Action Items and integrated Info Exchange system. Newforma enables the design team to track and manage important project-specific events ranging from phases, tasks and milestones to meetings. This helps with the identification and management of critical issues, helping to keep the project on budget and on schedule.

We are equipped and knowledgeable in Geographic Information Systems (GIS) using ArcGIS and AutoCAD software product. An important feature of the GIS is its interactive capability which can access a textual database directly from stored map data to answer queries based on spatial or tabular analysis.

WOC design engineers will incorporate sustainable and Best Management Practice components, when appropriate. This will produce a more cost-effective design with increased project lifespan and reduced long-term maintenance. WOC constantly seeks out new technology and design concepts that will help our team produce more accurate, efficient and cost-effective solutions for our clients and our community.

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## H. ADDITIONAL INFORMATION

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### 1. Technical Competency

#### Staff Assignments

WOC is fully committed to providing the highest quality professional services required for any projects we are selected to undertake. The Project Manager assigned to the project will participate in all major aspects of the project from its inception to completion. This includes contract management, project team coordination, overseeing the quality of work produced and taking an active role in all decisions affecting the course of the project. Adequate staff resources will be allocated to each project assuring that deadlines will be met. Moreover, with the depth of the staff available at WOC, additional staff can be assigned, to meet stringent deadlines or to address unforeseen needs.

### 2. Relevant Experience

#### Similar Projects - Experience and Qualifications of Firm

Section F summarizes past and current projects which demonstrate our experience with the types of projects for which we have expressed an interest in being considered.

Communication is a key factor in any project and WOC brings extensive experience in agency consultation to all of our projects. We meet with all pertinent agencies prior to the permitting process to ensure that all potential and existing issues are addressed. Our staff ensures that all projects are in compliance with government standards to avoid any delays in the process down the line.

In many projects, including those with a high level of public controversy, WOC has undertaken pro-active efforts to disseminate information and to create innovative forums for soliciting community input. Neighborhood Boards are regularly consulted on a diverse range of projects and, when deemed appropriate, we have convened community task forces, technical advisory committees, charettes and other special groups to focus on particular projects or aspects of projects.

### 3. Capacity to Accomplish the Work

#### Size of Firm

WOC offers more than 50 full- and part-time professional and support staff, including 17 engineers with professional licenses (P.E.).

Our firm is centralized in a single office building with adequate space and support facilities to accommodate significant additional staffing if the need arises. As discussed previously, we are fully equipped with a networked computer system providing direct access to a full range of equipment and information.

#### Resources Available for this Project

As mentioned previously in Item 1, WOC is fully committed to providing the highest quality professional services required for any projects we are selected to undertake. We have available 15 staff members capable of project management, some of whom have been identified in this submittal as particularly qualified for the projects for which we have expressed an interest in being considered. With our multi-disciplinary capabilities, more than one project manager may take a lead role as a project moves through its various phases of development. This includes master planning and conceptual design through environmental impact documentation and permit procurement, and on to final design and construction management.

Project Managers will be supported by a highly competent staff of professionals and, as the need arises, our depth of staffing allows us to assign other qualified personnel to meet stringent deadlines or to address unforeseen manpower requirements.

#### **Past Performance**

#### Client References

Over the years, WOC has successfully completed planning design projects involving a variety of land uses, buildings, structures and infrastructure improvements for government agencies and private industry. These projects have all met stringent criteria for performance, cost control, schedule and quality of design. Please refer to the cover letter for references.

#### Control of Costs, Document Quality and Schedules

Cost Control - In past projects, WOC has consistently completed projects within established budgets. Based on our experience, we are able to establish budgets that are commensurate with the expected product and, thereby, to stay within these limits while delivering high-quality products. Where the budget is severely limited, we devise alternate strategies in consultation with the client to achieve the desired outcome. To assure that our project managers are apprised of manpower and other expenditures, our Accounting Department continues to build upon its system for reporting current budget status. Thus, the project managers have the most timely information at-hand to judiciously allocate available resources and maximize the quality of products we deliver.

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## H. ADDITIONAL INFORMATION

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Quality Assurance/Quality Control (QA/QC) - WOC understands the vital importance of QA/QC procedures required to manage diverse projects. Our multi-disciplinary approach allows us to take a project from conceptual design to environmental documentation and permit procurement, all the way through to final design and construction management. Through this process, we have developed and refined our quality control procedures for each of the respective stages of project development.

WOC engineers and planners have developed a comprehensive quality control program utilizing Total Quality Management (TQM) principles which are applied to all projects. QC starts at the very beginning of the project, with Project Managers conducting initial meeting(s) to discuss goals, objectives and deliverables of the project. This allows for each team member of the project team to have an understanding of the process involved in the project. Throughout a project, periodic meetings are conducted with project team members, while keeping open communication with the Client. Frequent communication with the Client manages expectations and products. Quality control over design work is accomplished in a two-tiered program which includes: 1) adherence to established standards for quality and accuracy of the work; and 2) parallel review of the work by the Principal of the firm and/or Quality Control Specialist. Drawings, specifications, cost estimates and other technical documents are systematically checked for completeness and accuracy throughout the course of the design utilizing appropriate review methods and review checklists. Participation at all working levels encourages innovation and instills a sense of ownership and pride in the products delivered.

Our engineers and planners have a clear understanding of each other's roles in the early stages of project development when environmental and community considerations must be taken into account. They have an established rapport which allows all aspects of projects to be reviewed to identify potential environmental and community issues and concerns, as well as governmental requirements for environmental impact documentation, site assessment and permits. This review assures that potential pitfalls and "show-stopping" concerns can be identified and resolved early-on, with the client's support, through appropriate design and pro-active measures such as early consultation with agencies and the affected community.

Schedules - WOC prides itself in delivering quality planning and engineering products in a timely and cost-efficient manner. We have an excellent track record of maintaining schedules and meeting deadlines for projects. It is noteworthy that this has been accomplished on even the largest and most complex projects which involved a multitude of disciplines and, in many cases, multi-firm teams of consultants.

Much of our success in maintaining project schedules is attributable to the professional ability of our planners and engineers to anticipate and address issues before they can stall or delay projects. In addition, we have established procedures to assure that project schedules are maintained. At the beginning of the project a senior-level staff planner or engineer is assigned to serve as the project manager to control work, maintain project schedules, coordinate with sub-consultants and agencies. The project manager prepares a detailed schedule and work program at the beginning of each project and constantly monitors the project to assure that each deadline is achieved. The schedule is revised and maintained throughout the duration of the project to support management efforts.

### **Responsiveness to Client Concerns**

WOC prides itself on our ability to quickly respond to our clients' concerns regarding the progress of projects. Our project managers strive to maintain open communication with our clients to assure that issues and concerns are promptly identified and appropriately addressed. In many instances, their experience and knowledge allows our project managers to identify such issues and concerns early-on and call them to the attention of the clients. In seeking resolutions, they are often able to provide cost-effective alternatives that can keep projects within established budgets and on schedule.

### **5. Other**

#### **Size of Firm Compared to Size of Project**

WOC is adequately staffed and supported to provide the services required. We also have long standing proven relationships with local, national and international engineering companies to provide us with their expertise and production capacity.

#### **Awards & Recognition**

##### **AMERICAN COUNCIL OF ENGINEERING COMPANIES (ACEC)**

American Council of Engineering Companies of Hawaii, Grand Conceptor Award

- 2019: Kaneohe-Kailua Wastewater Conveyance & Treatment Facilities Project
- 2017: H-1 PM Contraflow Project
- 2014: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road
- 2002: Hart Street Wastewater Pump Station and Force Main Replacement

American Council of Engineering Companies of Hawaii, Engineering Excellence Award

- 2022: Kapolei Interchange Complex, Phase 2

American Council of Engineering Companies of Hawaii, Engineering Excellence Honor Award

- 2020: Lahaina Bypass Phase 1B2 and Ke Kilohana, Ward Village

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## H. ADDITIONAL INFORMATION

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- 2018: International Market Place, Waikiki, Oahu, HI
- 2016: Warriors in Transition Complex and Barracks
- 2015: University of Hawaii Warrior Recreation Center
- 2013: Aulani Resort & Spa
- 2011: Kona Community Development Plan
- 2010: Global Hawk Aircraft Maintenance and Operations Complex at Andersen Air Force Base, Guam
- 2009: P-431 Alpha and Bravo Wharf Improvements Project at Polaris Point, Guam
- 2005: Hanalei Bridge, Kuhio Highway, Remove/Repair/Replace Metal Members
- 2001: P-154 Central Receiving/Container Operations Facility, Pearl Harbor, HI

American Council of Engineering Companies (National), Honor Award

- 2020: Kaneohe-Kailua Wastewater Conveyance & Treatment Facilities Project
- 2002: Hart Street Wastewater Pump Station and Force Main Replacement

American Council of Engineering Companies (National), National Recognition Award

- 2015: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road
- 2005: Hanalei Bridge, Kuhio Highway, Remove/Repair/Replace Metal Members

### **AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE)**

American Society of Civil Engineers, Hawaii Section, Best Overall Project

- 2013: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road

American Society of Civil Engineers, Hawaii Section, Best Large Project

- 2013: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road
- 2009: Global Hawk Aircraft Maintenance and Operations Complex at Andersen Air Force Base, Guam

American Society of Civil Engineers, Hawaii Section, Best Transportation Project

- 2016: H-1 PM Contraflow Project

American Society of Civil Engineers, Hawaii Section, Best Green Project

- 2014: University of Hawaii Warrior Recreation Center

American Society of Civil Engineers, Hawaii Section, Outstanding Civil Engineering Achievement Award

- 2013: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road
- 1994: University of Hawaii at Manoa Special Events Arena, Oahu, HI

American Society of Civil Engineers, Hawaii Section, Outstanding Civil Engineering Achievement – Honorable Mention Award

- 2009: P-431 Alpha and Bravo Wharf Improvements Project at Polaris Point, Guam

American Society of Civil Engineers, Hawaii Section, Outstanding Civil Engineering Achievement Award of Merit

- 2002: Hart Street Wastewater Pump Station and Force Main Replacement

American Society of Civil Engineers, Region 8, Project of the Year, More than \$10 Million

- 2013: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road

### **AMERICAN PUBLIC WORKS ASSOCIATION (APWA)**

American Public Works Association, Hawaii Chapter, Project of the Year Transportation More than \$75 Million

- 2017: H-1 PM Contraflow Project

American Public Works Association, Hawaii Chapter, Project of the Year, Environment More than \$10 Million

- 2002: Hart Street Wastewater Pump Station and Force Main Replacement
- 2003: Hart Street Wastewater Pump Station and Force Main Replacement

American Public Works Association, Hawaii Chapter, Project of the Year, Structures More than \$10 Million

- 2006: P-193 Waterfront Improvements at K10-K11, FISC, Pearl Harbor, HI
- 2004: Halawa Corporation yard, Honolulu, Oahu, HI

American Public Works Association, Hawaii Chapter, Project of the Year, Historical Restoration/Preservation, More than \$10 Million

- 2005: Hawaii Belt Road Kupapaulua Bridge Widening

American Public Works Association, Hawaii Chapter, Project of the Year, Historical Restoration/Preservation, Less than \$2 Million

- 2004: Hanalei Bridge, Kuhio Highway, Remove/Repair/Replace Metal Members

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## H. ADDITIONAL INFORMATION

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American Public Works Association, Hawaii Chapter, Structures, Less than \$2 Million

- 2007: Anuenue Radio Facilities and Towers Statewide, Kahua Ranch Site

American Public Works Association, National, National Project of the Year, Environment More than \$10 Million

- 2002: Hart Street Wastewater Pump Station and Force Main Replacement

### AMERICAN PLANNING ASSOCIATION (APA)

American Planning Association, Hawaii Chapter, Public Education and Outreach Award

- 2014: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road

American Planning Association, Hawaii Chapter, Outstanding Planning Award

- 2009: Kona Community Development Plan
- 2005: Aiea-Pearl City Livable Communities Plan

### OTHER

Hawaii Historic Foundation, Preservation Award

- 2014: IBM Building Rehabilitation

Federal Highways Administration Transportation Planning Excellence Awards, Honorable Mention

- 2005: Hanalei Bridge, Kuhio Highway, Remove/Repair/Replace Metal Members

U.S. Department of Transportation, Design for Transportation, Merit Award

- 2000: H-3 Windward Viaduct, Oahu

Excellence in Highway Design Biennial Awards, Merit Award

- 2004: Hanalei Bridge, Kuhio Highway, Remove/Repair/Replace Metal Members

Design Award HQPACAF, Air Force

- 2005: C-17 Flight Simulator, Hickam Air Force Base, Hawai'i (sub-consultant to RMAIA)

Chief of Engineers Design and Environmental Award, Corps of Engineers

- 2004: C-17 Flight Simulator, Hickam Air Force Base, Hawai'i (sub-consultant to RMAIA)

Honolulu district Corps of Engineers, Award of Excellence

- 2005: C-17 Squadron Operations Facility, Hickam Air Force Base, Hawai'i (sub-consultant to RMAIA)

American Road & Transportation Builders Association and Transportation Development Foundation, Global Award Competition for Environmental Excellence

- 2000: H-3 Windward Viaduct, Oahu

Marvin M. Black Excellence in Partnering Award, Associated General Contractors of America

- 2007: P-431 Alpha and Bravo Wharf Improvements

Design-Build Institute of America, National Design Build Award for Best Public Section Design-Build Project

- 1996: University of Hawaii at Manoa Special Events Area, Oahu, HI

Portland Cement Association, Concrete Bridge Award, Award of Excellence

- 1994: H-3 Windward Viaduct, Oahu

Guam Contractors Association, Federal Projects \$10 – \$100 Million Excellence in Construction Awards, Merit Award

- Sumay Cove Repair and Modernization of Waterfront Facilities Naval Base Sumay Cove, Guam

General Contractors Association of Hawaii, Grand Award

- 2012: Beckoning Point Submarine Drive-In Magnetic Silencing Facility at Pearl Harbor

General Contractors Association of Hawaii, Award of Excellence

- 2012: Aulani Resort & Spa
- 2012: Pacifica Honolulu

---

**H. ADDITIONAL INFORMATION**

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30. PROVIDE ANY ADDITIONAL INFORMATION AT YOUR DISCRETION. ATTACH ADDITIONAL SHEETS AS NEEDED

**Conflict of Interest Statement**

To the best of our knowledge, WOC has no personal or organizational conflict of interest prohibited under State or local law with respect to the projects for which we have indicated in undertaking. Any subconsultant we may subsequently retain for this project will, similarly, provide upon request a statement that, to the best of their knowledge, they have no personal or organizational conflict of interest prohibited under State or local law with respect to any project for which they are retained.

---

**I. AUTHORIZED REPRESENTATIVE**

The foregoing is a statement of facts.

31. SIGNATURE

*Michael M. Fujita*

32. DATE

June 28, 2023

33. NAME AND TITLE

Michael M. Fujita, P.E., President

# **SF 330 Part II**

**ARCHITECT-ENGINEER QUALIFICATIONS**

1. SOLICITATION NUMBER (if any)  
**Professional Services FY2024**  
**County of Hawaii, Housing & Community**  
**Development**

**PART II - GENERAL QUALIFICATIONS**

*(If a firm has branch offices, complete for each specific branch office seeking work.)*

2a. FIRM (OR BRANCH OFFICE) NAME Wilson Okamoto Corporation			3. YEAR ESTABLISHED 1947	4. UNIQUE ENTITY NUMBER D&B: 11-659-2555
2b. STREET 1907 S. Beretania Street, Suite 400			5. OWNERSHIP	
			a. TYPE Corporation	
2c. CITY Honolulu	2d. STATE HI	2e. ZIP CODE 96826	b. SMALL BUSINESS STATUS Self-Certified Small Business, Minority Owned	
6a. POINT OF CONTACT NAME AND TITLE Michael M. Fujita, PE, President			7. NAME OF FIRM (If block 2a is a branch office)	
6b. TELEPHONE NUMBER 808-946-2277		6c. E-MAIL ADDRESS mfujita@wilsonokamoto.com		
8a. FORMER FIRM NAME(S) (If any) Wilson Okamoto & Associates, Inc.			8b. YR. ESTABLISHED 1947	8c. UNIQUE ENTITY IDENTIFIER D&B: 04-652-4161

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) Firm	(2) Branch			
02	Administrative	10		B01	Barracks, Dormitories, etc.	3
48	Project Manager	15		C10	Commercial Buildings	4
08	CADD Technician	8		E02	Educational Facilities, Classrooms	2
12	Civil Engineer	15		E09	EIS, EA, etc.	4
47	Planner	4		E11	Environmental Planning	4
60	Traffic Engineer	5		G01	Garages, etc.	2
				H07	Highways, etc.	7
				H10	Hotels; Motels	5
				H11	Housing (Residential, MF, Apartments, Condo.	7
				P06	Planning: Site, etc.	5
				S04	Sewage, etc.	6
				S13	Storm Water, etc.	3
				T03	Traffic and Transportation	5
				W03	Water Supply, etc.	3
<b>Total</b>		<b>57</b>				

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS <i>(Insert revenue index number shown at right)</i>		PROFESSIONAL SERVICES REVENUE INDEX NUMBER			
a. City Work (including BWS and HART)	5	1. Less than \$100,000	6. \$2 million to less than \$5 million	7. \$5 million to less than \$10 million	8. \$10 million to less than \$25 million
b. Non-City Work	8	3. \$250,000 to less than \$500,000	9. \$25 million to less than \$50 million	10. \$50 million or greater	
c. Total Work	8	4. \$500,000 to less than \$1 million			
		5. \$1 million to less than \$2 million			

**12. AUTHORIZED REPRESENTATIVE**  
 The foregoing is a statement of facts.

a. SIGNATURE <i>Michael M. Fujita</i>	b. DATE June 28, 2023
c. NAME AND TITLE Michael M. Fujita, P.E., President	

# **Attachment A**

## **PE Registration List**

**ATTACHMENT A  
PROFESSIONAL REGISTRATION LIST**

**PROFESSIONAL ENGINEERING LICENSE (PE)**

	<u>NAME</u>	<u>PE LIC #</u>	<u>ORIGINAL LIC DATE</u>	<u>EXPIRE DATE</u>
1.	Lance Oyama	5309	08/31/82	04/30/24
2.	Barry Toyota	5502	09/15/83	04/30/24
3.	Richard Harada* * *	6624	10/02/89	04/30/24
4.	Pete Pascua	7263	09/06/91	04/30/24
5.	Michael Fujita* * *	8303	10/11/94	04/30/24
6.	Todd Yonamine* * *	9212	06/27/97	04/30/24
7.	Brian Lock* * *	9867	09/27/99	04/30/24
8.	Cathy Leong	10334	07/30/01	04/30/24
9.	Glenn Kuwaye* * *	HI – 11817	10/26/05	04/30/24
		CA-65310	06/27/03	09/30/23
10.	Brett Kuamoo* * *	14289	01/12/11	04/30/24
11.	Mason Suga* * *	15138	08/27/12	04/30/24
12.	Kevin Higashi* * *	16025	06/10/14	04/30/24
13.	Brennan Nacario* * *	17830	12/13/17	04/30/24
14.	Tanner Cho* * * *	14039	07/01/10	04/30/24
15.	Cara Itai* * *	19296	02/25/21	04/30/24
16.	Jennylyn Tapat Morrill	19655	12/08/21	04/30/24
17.	Michelle Agustín Lindsey* * *	19920	08/18/22	04/30/24

*\*Certified Water Pollution Plan Preparer, City & County of Honolulu, Exp 12/31/2024*

*\*Certified Erosion & Sediment Control Plan Preparer, City & County of Honolulu, Exp 12/31/2024*

*\*Erosion & Sediment Control Plan Coordinator, City & County of Honolulu, Exp 12/31/2024*



**LEED ACCREDITED PROFESSIONAL (LEED AP)**

	<u>NAME</u>	<u>DATE</u>
1.	Glenn Kuwaye	2009
2.	Mason Suga	2009

LANCE OYAMA  
1907 S. BERETANIA STREET SUITE 400  
HONOLULU, HI 96826

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-5309	Expiration date 4/30/2024		CLASSES (ACTIVE):
<small>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS</small>			
PROFESSIONAL ENGINEER			
CLASS(ES): CE CIVIL			
LANCE OYAMA 1907 S. BERETANIA STREET SUITE 400 HONOLULU, HI 96826			
			
<i>Lance Oyama</i>			
SIGNATURE OF LICENSEE			

**BARRY A TOYOTA**  
**1907 S. BERETANIA STREET SUITE 400**  
**HONOLULU, HI 96826**

**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.**

<b>License Number</b> PE-5502	<b>Expiration date</b> 4/30/2024		<b>CLASSES (ACTIVE):</b>
<small>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS</small>			
<b>PROFESSIONAL ENGINEER</b>			
<b>CLASS(ES): CE CIVIL</b>			
<b>BARRY A TOYOTA</b> <b>1907 S. BERETANIA STREET SUITE 400</b> <b>HONOLULU, HI 96826</b>			
			
 <b>SIGNATURE OF LICENSEE</b>			

License Number  
PE-6624

Expiration date  
4/30/2024



STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS

PROFESSIONAL ENGINEER

CLASS(ES): CE CIVIL

RICHARD T HARADA  
1907 S. BERETANIA STREET SUITE 400  
HONOLULU, HI 96826






A handwritten signature in cursive script, reading "Richard T. Harada".

SIGNATURE OF LICENSEE

PETE G PASCUA  
1907 S. BERETANIA STREET SUITE 400  
HONOLULU, HI 96826

**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.

<b>License Number</b> PE-7263	<b>Expiration date</b> 4/30/2024		<b>CLASSES (ACTIVE):</b>
<small>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS</small>			
<b>PROFESSIONAL ENGINEER</b>			
<b>CLASS(ES): CE CIVIL</b>			
<b>PETE G PASCUA</b> 1907 S. BERETANIA STREET SUITE 400 HONOLULU, HI 96826			
			
			
<b>SIGNATURE OF LICENSEE</b>			

License Number  
PE-8303

Expiration date  
4/30/2024



STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS

PROFESSIONAL ENGINEER

CLASS(ES): CE CIVIL

MICHAEL M FUJITA  
1907 S. BERETANIA STREET SUITE 400  
HONOLULU, HI 96826





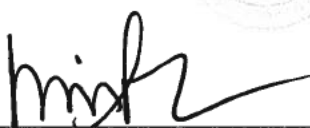
*Michael M. Fujita*

SIGNATURE OF LICENSEE

BRIAN A LOCK  
1907 S. BERETANIA STREET SUITE 400  
HONOLULU, HI 96826

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-9867	Expiration date 4/30/2024		CLASSES (ACTIVE):
STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL BRIAN A LOCK 1907 S. BERETANIA STREET SUITE 400 HONOLULU, HI 96826			
 			
SIGNATURE OF LICENSEE			

CATHY A LEONG  
1907 S.BERETANIA STREET SUITE 400  
HONOLULU, HI 96826

**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.**

<p>License Number PE-10334</p>	<p>Expiration date 4/30/2024</p>		<p>CLASSES (ACTIVE):</p>
<p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL CATHY A LEONG 1907 S.BERETANIA STREET SUITE 400 HONOLULU, HI 96826</p>   <p>SIGNATURE OF LICENSEE</p>			

License Number  
PE-11817

Expiration date  
4/30/2024



STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS

PROFESSIONAL ENGINEER

CLASS(ES): CE CIVIL

GLENN R KUWAYE  
WILSON OKAMOTO CORPORATION 1907 S.  
BERETANIA STREET  
HONOLULU, HI 96826



A handwritten signature in black ink, appearing to read "G. R. Kuwaye", written over a horizontal line.

SIGNATURE OF LICENSEE



BOARD FOR PROFESSIONAL ENGINEERS,  
LAND SURVEYORS, AND GEOLOGISTS  
2535 CAPITOL OAKS DRIVE, SUITE 300  
SACRAMENTO, CA 95833-2944  
(916) 999-3600 Toll Free: (866) 780-5370  
www.bpslsq.ca.gov



CERTIFICATE NO.  
C 65310

CIVIL ENGINEER

EXPIRATION  
09/30/23

GLENN RYO KUWAYE  
98-1869 NAHELE ST  
AIEA HI 96701



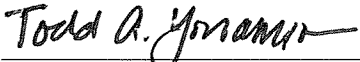
Signature

RECEIPT NO.  
12172055

TODD A YONAMINE  
C/O TOM NANCE WATER RESOURCE 560 N.  
NIMITZ HWY - SUITE 213  
HONOLULU, HI 96817

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-9212	Expiration date 4/30/2024		CLASSES (ACTIVE):
<small>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS</small>			
PROFESSIONAL ENGINEER			
CLASS(ES): CE CIVIL			
TODD A YONAMINE C/O TOM NANCE WATER RESOURCE 560 N. NIMITZ HWY - SUITE 213 HONOLULU, HI 96817			
			
 SIGNATURE OF LICENSEE			

BRETT K KUAMOO  
WILSON OKAMOTO CORPORATION 1907 S.  
BERETANIA STREET SUITE 400  
HONOLULU, HI 96826

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-14289	Expiration date 4/30/2024		CLASSES (ACTIVE):
<small>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS</small>			
PROFESSIONAL ENGINEER			
CLASS(ES): CE CIVIL			
BRETT K KUAMOO WILSON OKAMOTO CORPORATION 1907 S. BERETANIA STREET SUITE 400 HONOLULU, HI 96826			
 SIGNATURE OF LICENSEE			

MASON M M SUGA  
1907 S. BERETANIA STREET SUITE 400  
HONOLULU, HI 96826

**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.**

<b>License Number</b> PE-15138	<b>Expiration date</b> 4/30/2024		<b>CLASSES (ACTIVE):</b>
<small>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS</small>			
<b>PROFESSIONAL ENGINEER</b>			
<b>CLASS(ES): CE CIVIL</b>			
<b>MASON M M SUGA</b> 1907 S. BERETANIA STREET SUITE 400 HONOLULU, HI 96826			
			
 <b>SIGNATURE OF LICENSEE</b>			

KEVIN M M HIGASHI  
1907 S. BERETANIA STREET SUITE 400  
HONOLULU, HI 96826




**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-16025	Expiration date 4/30/2024		CLASSES (ACTIVE):
<p><small>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS</small></p> <p><b>PROFESSIONAL ENGINEER</b></p> <p>CLASS(ES): CE CIVIL</p> <p>KEVIN M M HIGASHI 1907 S. BERETANIA STREET SUITE 400 HONOLULU, HI 96826</p> <p></p> <p> SIGNATURE OF LICENSEE</p>			

BRENNAN A NACARIO  
1907 S.BERETANIA STREET SUITE 400  
HONOLULU, HI 96826

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.



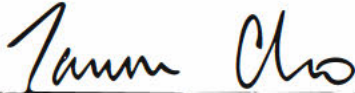
License Number PE-17830	Expiration date 4/30/2024		CLASSES (ACTIVE):
STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL BRENNAN A NACARIO 1907 S.BERETANIA STREET SUITE 400 HONOLULU, HI 96826			
			
 SIGNATURE OF LICENSEE			

TANNER T CHO



**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.**

<p>License Number PE-14039</p>	<p>Expiration date 4/30/2024</p>		<p>CLASSES (ACTIVE):</p>
<p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS</p>			
<p>PROFESSIONAL ENGINEER</p>			
<p>CLASS(ES): CE CIVIL</p>			
<p>TANNER T CHO 98-1415 KAMAHAO ST #119 PEARL CITY, HI 96782</p>			
			
<p></p>			
<p>SIGNATURE OF LICENSEE</p>			

CARA C ITAI  
1907 S BERETANIA STREET  
HONOLULU, HI 96826

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-19296	Expiration date 4/30/2024		CLASSES (ACTIVE):
<small>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS</small>			
PROFESSIONAL ENGINEER			
CLASS(ES): CE CIVIL			
CARA C ITAI 1907 S BERETANIA STREET HONOLULU, HI 96826			
			
			
SIGNATURE OF LICENSEE			

JENNYLYN INAY TAPAT  
1907 S. BERETANIA STREET SUITE 400  
HONOLULU, HI 96826

**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-19655	Expiration date 4/30/2024		CLASSES (ACTIVE):
<small>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS</small>			
PROFESSIONAL ENGINEER			
CLASS(ES): CE CIVIL			
JENNYLYN INAY TAPAT 1907 S. BERETANIA STREET SUITE 400 HONOLULU, HI 96826			
			
 SIGNATURE OF LICENSEE			

MICHELLE A LINDSEY



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-19920	Expiration date 4/30/2024		CLASSES (ACTIVE): CE Civil
<small>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS</small>			
PROFESSIONAL ENGINEER			
CLASS(ES): CE CIVIL			
MICHELLE A LINDSEY 99-410 PALAIALII WAY AIEA, HI 96701			
 SIGNATURE OF LICENSEE			

# **Attachment B**

**Additional Information – WOC Company Profile**



# WILSON OKAMOTO CORPORATION

INNOVATORS • PLANNERS • ENGINEERS

1907 South Beretania Street, Suite 400  
Honolulu, Hawaii, U.S.A. 96826

[www.wilsonokamoto.com](http://www.wilsonokamoto.com)  
PH 808-946-2277 FX 808-946-2253

Delivering innovative engineering and planning solutions to fulfill our client's vision  
and enhance our community.

Service Quality Ethics Ohana

**Serving Hawaii and the Pacific Area since 1947.** WILSON OKAMOTO CORPORATION (WOC) was established in Honolulu, Hawai'i and is a **minority-owned small business** offering **planning, civil engineering, and traffic and transportation engineering** consulting services to Federal, State and County government agencies and private sector clients.

**Our Team.** WOC's team consists of approximately 60 full-time and part-time staff, including nearly 20 Project Managers who are experienced and capable of managing a variety of projects. WOC's in-house combination of engineers and planners offers multi-disciplinary capabilities within a strong team approach that has proven successful in a range of small and large projects.

Whether you are our client, sub-consultant or colleague, WOC aims to:

- Be highly responsive
- Commit to delivering the highest quality level of professional services. We want to meet and exceed expectations
- Provide the highest value in the most cost-effective manner

**Professional Experience.** Given the nature of our firm's multi-disciplinary composition, our collective capabilities span all phases of development from conceptual planning and feasibility/due diligence to design, permitting and construction, ensuring continuity and accountability from concept to completion of construction. WOC has managed an assortment of project types, differing in size, scope, complexity and cost.

Our ability to successfully manage complex projects was recently recognized when our Kaneohe-Kailua Wastewater Conveyance and Treatment Facilities project received the Grand Conceptor Award from the American Council of Engineering Consultants of Hawaii (ACECH), the top engineering project in 2019. WOC also received the Grand Conceptor Award in 2014 and 2017 for the Lahaina Bypass Phase 1A and H-1 PM Contraflow projects, respectively.

**Civil Consulting Group:** The Civil Consulting Group has extensive experience in the planning and design of various types of projects including residential low- and high-rise condominiums; mixed-use developments; commercial and office buildings; recreational facilities and parks; industrial properties; agricultural subdivisions; golf courses; resorts/hotels; highways and roads; waterfront facilities; educational facilities; and, medical facilities.

As part of the project design plans and specifications, WOC engineers provide conceptual, preliminary and final design, value engineering, permits, bidding assistance and construction administration.

Capabilities include the following:

- Feasibility Studies
- Due Diligence Studies
- Preliminary Engineering Reports
- Site Planning and Development
- Construction Plans, Specifications, and Cost Estimates
- Construction Administration Services
- Infrastructure Master Plans and design
- Permitting, including National Pollutant Discharge Elimination System (General and Individual), Underground Injection Control, U.S. Corps of Engineers, Water Quality Certifications, etc.

**Planning Consulting Group:** The Planning Consulting Group includes personnel with extensive experience in environmental analysis and impact documentation, master planning, land use planning, land use entitlements, permitting and geographic information systems. Because of our firm’s multi-disciplinary structure and the close integration of our project teams, our planners routinely work with the other disciplines in producing comprehensive planning documents such as infrastructure master plans and organization-wide needs assessments and programming.

WOC has prepared environmental documents and navigated through an array of regulatory processes while representing private clients as well as county, state and federal agencies. Our expertise includes, but is not limited to the following:

- Hawaii Revised Statutes, Chapter 343 Environmental Compliance, including Declaration of Exemption, Environmental Assessment, and Environmental Impact Statement Preparation
- Special Management Area (SMA) Permit
- Shoreline Setback Variance
- Special District Permit
- State Land Use Boundary Amendment
- Stream Channel Alteration Permit (SCAP)
- Conservation District Use Permit (CDUP)
- National Environmental Policy Act (NEPA)
- Section 106, National Historic Preservation Act (NHPA)
- Section 7, Endangered Species Act (ESA)
- Coastal Zone Management (CZM) Consistency Review
- Section 404, Clean Water Act
- Section 401, Water Quality Certification

In order to streamline project management and ensure that projects are delivered on time and on budget, our planning group is typically engaged at the early stages of a project to identify permitting requirements, effectively evaluate potential options and assure that required permits and approvals are identified and accounted for. Our Planning Group has worked closely with local, state and federal regulatory agencies and has extensive understanding of the regulatory documents driving the permit requirements.

WOC understands that public outreach and community engagement are the basis of holistic and effective planning. Towards that end, our planners have developed customized outreach and engagement programs, and have coordinated, led, and conducted public meetings and events across numerous platforms and formats.

**Traffic and Transportation Engineering Consulting Group:** The Traffic and Transportation Consulting Group includes personnel with extensive experience in highway design, intersection and traffic signal design, traffic impact assessment, transportation master planning, multi-modal analyses, and complete

streets analysis and design. The Traffic Group are also well established experts in public rights-of-way ADA compliance on National, Statewide, and County levels, and for the past 20 years, accomplished the implementation of the necessary ADA requirements in the State of Hawaii for the benefit of individuals with mobility impairments. Our traffic and transportation engineers are well versed in the latest local and national policies and regulations, national trends, analytical models and innovative solutions. Several individuals of the Traffic and Transportation Group are national and international leaders of the Institute of Transportation Engineers (ITE) at the forefront in the development and application of cutting-edge traffic analysis methods and solutions. The multi-disciplinary experience of our traffic and transportation engineers, along with other disciplines, offers a holistic problem-solving approach to complex environmental, community and technical engineering issues.

Capabilities include the following:

- Traffic Operational Analysis
- Traffic Demand Modeling and Simulation
- Roadway Master Planning
- Traffic Signal System Design and Timing Optimization
- Traffic Calming Design
- Travel Time Analyses and demand forecasting
- Roadway and intersection Design
- Parking and Loading Analyses
- Transportation Management Planning
- Corridor and Network Analyses
- Construction Traffic Management Planning
- Multi-modal Transportation Analysis
- Pedestrian Studies/ADA Compliance
- Transit Operations and Route Structure Studies

## PROJECT EXPERIENCE

### **Kona Community Development Plan, Hawaii (2008); County of Hawaii Planning Department**

North and South Kona Districts, Hawai'i, HI

- WOC provided planning services
- The Kona CDP centered on a community visioning process enhanced by visual simulation technology to develop a performance based plan.
- The CDP gave detail to the elements addressed by the General Plan, such as economy, energy, environmental quality, flooding and natural hazards, historic sites, natural beauty, natural resources and shoreline, housing, public facilities, public utilities, recreation, transportation, and land use.
- There were many opportunities for the public to participate in the formulation of the CDP.
- Awards received: 2009 Outstanding Planning Award from the Hawai'i Chapter of the American Planning Association and the 2011 Engineering Excellence Honor Award from the American Council of Engineering Companies of Hawai'i.



### **Ellison Onizuka Kona International Airport Master Plan Environmental Assessment (2013)**

Kona, Hawaii, HI

- WOC provided planning services for the preparation and processing of state and federal environmental assessments (EA)
- EA complied with requirements of Chapter 343, Hawaii Revised Statutes (Hawaii EIS Law), as well as the National Environmental Policy Act (NEPA) and Federal Aviation Administration (FAA) Orders 5050.B and 1050.1D, respectively.
- In October 2010, the DOT-A completed the Kona International Airport at Keahole Airport Master Plan, which provides a long-range vision of developments on airport property. The State EA covers proposed improvements anticipated to be implemented within the next five to ten years, while the federal EA covered those anticipated to be implemented within three to five years.
- In conjunction with the federal EA, consultation was coordinated for Section 7 of the Endangered Species Act and Section 106 of the National Historic Preservation Act.
- Public meetings were held to present the proposed improvements and to solicit input, including for the aforementioned Section 106 process.
- A website was developed and maintained to apprise the public and promote involvement in the EA processes.

### **Pacific Regional Aircraft Rescue and Fire Fighting Training Center at Ellison Onizuka Kona International Airport at Keahole (2018)**

Kona, Hawaii, HI

- WOC prepared and processed an Environmental Assessment (EA) pursuant to the requirements set forth by Section 102 (2) (c) of the National Environmental Policy Act of 1969 (NEPA) and Section 509 (b) (5) of the Airport and Airway Improvement Act of 1982, as amended. The

Federal Aviation Administration (FAA) was the lead federal agency to ensure compliance with NEPA for airport development actions. The EA was also prepared in accordance with FAA Order 1050.1F, Environmental Impacts: Policies and Procedures, and FAA Order 5050.4B, National Environmental Policy Act Implementing Instructions for Airport Actions for the preparation of Environmental Assessments.

- The Department of Transportation, Airports Division (HDOT-A) proposed a new PRATC on approximately 25 acres at KOA. The proposed PRATC will serve the State of Hawai'i as a Regional Training Center for Hawaii aircraft rescue and firefighting personnel.

**North Kona Sewage Pump Station Environmental Assessment (Active)**

Hilo, HI

- The County of Hawaii Department of Environmental Management (DEM) is proposing to construct a wastewater pump station on the mauka (east) side of Queen Kaahumanu Highway, approximately 600 feet north of the Honokohau Street intersection.
- WOC is preparing and processing an environmental assessment pursuant to Chapter 343, Hawai'i Revised Statutes and Title 11, Chapter 200, Hawai'i Administrative Rules, Department of Health (DOH), State of Hawai'i.
- The EA will include analysis of surrounding uses and zoning for the project site and to identify any entitlements and/or discretionary permits that may be required to pursue its development. Also, the study will identify and assess any environmental or cultural resources that may need to be considered in conjunction with such decisions and approvals.
- Project may also use funds provided by the State of Hawai'i Department of Health (DOH) Clean Water State Revolving Fund (SRF) loan program, which requires compliance with the Endangered Species Act and the National Historic Preservation Act and analysis of the various cross cutter requirements. To meet the requirements the Clean Water SRF, the environmental assessment will include discussion of 18 federal cross cutting environmental acts and executive orders.
- The Draft EA was published in April 2021.

**South Hilo Sanitary Landfill Closure Environmental Assessment (2018)**

Hilo, Hawaii, HI

- WOC provided planning and traffic engineering services for the preparation and processing of an Environmental Assessment for the permanent closure of the South Hilo Sanitary Landfill (SHSL)
- The proposed project involves placing a final cover system on the top and side slopes of the landfill, installing a new passive landfill gas venting system, and constructing a new storm water detention and infiltration basin and other storm water management structures.
- WOC prepared and process and Environmental Assessment pursuant to Chapter 343, Hawaii Revised Statutes (HRS) and Title 11, Chapter 200, Hawaii Administrative Rules (HAR).
- WOC also prepared a traffic assessment report in support of the EA.
- The EA also complied with CWSRF program requirements and cross-cutting federal authorities, including Section 106 of the National Historic Preservation Act, Section 7 of the Endangered Species Act, and Environmental Justice Executive Order 12898, set forth in the CWSRF regulations at 40 CFR § 35.3145.
- WOC coordinated and conducted two public meetings to solicit comments on the Draft Environmental Assessment (EA),

- The County also met with community groups at smaller meetings to go over the project, discuss the Draft EA and answer questions.

**Keel Village Management Plan (2010), Kamehameha Schools**

Keel, Hawaii, HI

- WOC provided planning and civil engineering services.
- The Keel Village Management Plan focused on refining management practices, improving infrastructure, protecting natural and cultural resources, and working with the community to develop a long-term plan.

**Keel Village Management Plan – Water and Wastewater Improvements (2013), Kamehameha Schools**

Keel, Hawaii, HI

WOC provided planning services for the preparation and procurement of a Special Management Area Minor Permit and Conservation District Use Permit (separate applications were processed for waterline and wastewater improvements). As part of the Keel Village Management Plan, infrastructure improvements were proposed, including waterline improvements to the Village and wastewater improvements at individual parcels.

- Waterline improvements included replacing 8, 1-inch “drisco” pipes with one, 8-inch partially buried waterline.
- Wastewater improvements included replacing three residential cesspools with aerobic septic systems.

**Kealakehe Wastewater Treatment Plant Master Plan Environmental Impact Statement (2022)**

Kona, Hawai‘i, HI

- WOC is providing planning services for the preparation of an Environmental Impact Statement for master planned improvements at the Kealakehe Wastewater Treatment Plant (WWTP).
- The County of Hawai‘i Department of Environmental Management (DEM) is proposing improvements to the Kealakehe Wastewater WWTP that will upgrade treatment to produce R-1 water suitable for reuse in accordance with the State of Hawai‘i, Department of Health (DOH) Reuse Guidelines.
- WOC is also assisting the client with community outreach efforts.
- Implementation of recommended improvements will involve the use of state and county lands and/or funds and, therefore, is subject to the requirements of Chapter 343, Hawaii Revised Statutes (HRS) and Title 11, Chapter 200, Hawaii Administrative Rules (HAR), Hawaii Department of Health (DOH).
- Moreover, since this project will receive a loan of federal funds through the DOH’s Clean Water State Revolving Fund (CWSRF) Program, it must meet all National Environmental Policy Act (NEPA) and Hawai‘i CWSRF program requirements. Therefore, the EIS will additionally address the federal “cross-cutting” authorities such as Section 106 of the National Historic Preservation Act (NHPA) and Section 7 of the federal Endangered Species Act (ESA).

**University of Hawai‘i Atherton Mixed Use Student Housing (Planning – 2020; Under Construction)**

Honolulu, O‘ahu, HI

- The University of Hawai‘i Foundation (UHF) teamed with Hunt Development Group (HDG) under a Public-Private-Partnership (P3) to design, build, finance, operate, and maintain a Mixed Use Student Housing Innovation and Entrepreneurship Center.
- WOC served as a subconsultant providing planning, civil and traffic engineering services.

- Planning scope included project management and entitlements consultation in conjunction with the preparation and processing of an Environmental Assessment, pursuant to Chapter 343, Hawai'i Revised Statutes (HRS), and Title 11 Chapter 200, Hawai'i Administrative Rules (HAR).
- WOC also prepared construction plans for site and utility improvements including water, sewer, ingress/egress, drainage, grading and demolition.
- WOC also prepared a traffic impact report in support of the EA and PRU modification process.

**University of Hawai'i Leeward Community College Value Added Development Center (Planning – 2019; Under Construction)**

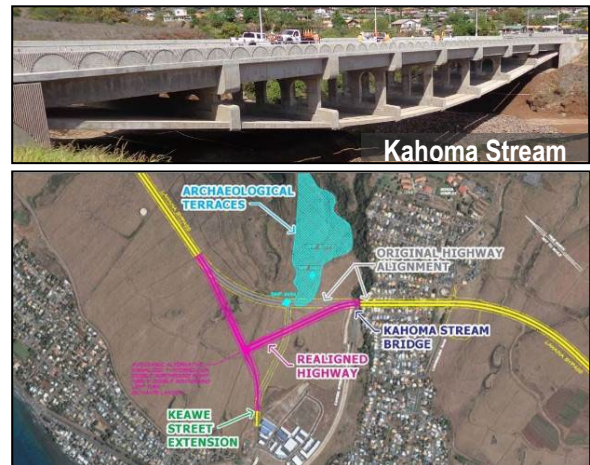
Wahiawa, O'ahu, HI

- WOC is a subconsultant providing planning, traffic and civil engineering services
- The new facility will serve as a multi-purpose facility for activities including, but not limited to, festivals, farmer's markets or other similar market activities, tasting events, merchandising for food products from the facility, etc.
- WOC prepared and processed an Environmental Assessment (EA) pursuant to Chapter 343, Hawai'i Revised Statutes (HRS) and Title 11, Chapter 200, Hawai'i Administrative Rules (HAR). WOC also prepared a Traffic Impact Analysis Report in support of the EA.
- WOC prepared of sewer connection application and prepared demolition plans, grading, erosion control, specifications and cost estimates. Site improvements also include parking improvements, new driveway and sidewalk improvements along Plum Street.

**Lahaina Bypass Road (Honoapiilani Highway Realignment, Phase IA, Keawe Street Extension to Lahainaluna Road) (2013)**

Lahaina, Maui, HI

- WOC provided planning, civil, structural, and traffic engineering services
- Design/Build
- Project included a new ¾-mile, two-lane highway, 360-foot long single-span concrete bridge at Kahoma Stream, single-span grade-separated structure at Lahainaluna Rd., exit ramp at the south end of the bypass to Lahainaluna Rd. and northbound on-ramp from Lahainaluna Rd. to the new highway. Project also included a 1/3-mile, two-lane extension of Keawe St.
- WOC successfully resolved unforeseen circumstances through effective coordination with federal, state and county agencies, community organizations, and other stakeholders.
- Services included project management and coordination with DOT, FHWA, County, and other agencies, developing and evaluating realignment alternatives, preparing and processing a State Environmental Assessment under Chapter 343, Hawaii Revised Statutes, Categorical Exclusion under the National Environmental Policy Act, conducting public informational meetings and presentations to boards and commissions, and conducting extensive community outreach and consultation with Native Hawaiian organizations (NHO) under Section 106 of the National Historic Preservation Act. Additional regulatory requirements included compliance with the



National Environmental Policy Act, Hawaii Revised Statutes Chapter 343, Section 7 of the Endangered Species Act, Section 402 of the Clean Water Act (CWA), Coastal Zone Management Federal Consistency Certification, and Noise Variance ordinance.

- Awards received:
  - 2013 Best Large Project and 2013 Best Overall Project from the American Society of Civil Engineers (ASCE), Hawai'i Section.
  - 2013 Project of the Year (>\$10M) from ASCE Region 8
  - 2014 Engineering Excellence Grand Conceptor Award from the American Council of Engineering Companies of Hawaii (ACECH)
  - 2014 Public Education and Outreach Award from the American Planning Association Hawaii Chapter
  - 2015 National Recognition Award from American Council of Engineering Companies (National).

**Kuhio Highway Short-Term Improvements, Kuamoo Road to Temporary Bypass Road. Kauai (Under Construction); State of Hawaii Department of Transportation**

- WOC providing planning, traffic and civil engineering services.
- The proposed project includes widening a section along Kuhio Highway on the southbound side from three to four lanes between Kuamoo Road and the Temporary Bypass Road, including improvements to intersections along the project corridor.
- Consulted with US Fish & Wildlife Service for the relocation of overhead utility lines to underground as mitigation efforts.
- WOC prepared and processed an Environmental Assessment and addressed Federal cross cutter requirements (Section 106, Section 7, Section 4(f), etc.), Special Management Area Use Permit, NPDES permit, Section 401 and 404 permits.
- Conducted public informational meetings and presentations to the Kauai/Niihau Islands burial council and Kauai Historic Preservation Review Commission.
- Conducted extensive Section 106 consultation process, which resulted in a Memorandum of Agreement (MOA). WOC assisted HDOT with implementation of the mitigation measures listed in the MOA.

**OTHER RELEVANT PROJECTS**

**Planning (EA/EIS, Regional Plans, Permitting)**

- [Hilo WWTP Retrofit/Upgrades Environmental Assessment, Hilo, HI \(Active\)](#)
- [Kona Village Resort – Entitlements, Kona, HI](#)
- [North Kona Pump Sewage Pump Station Environmental Assessment, HI \(Active\)](#)
- [Draft Environmental Impact Statement for Kealakehe Wastewater Treatment Plan Improvements, Kona, Hawaii, HI](#)
- [Waiohinu Transfer Station Repairs and Enhancements Environmental Assessment, Naalehu, HI](#)
- [Pahala Large Capacity Cesspool Replacement Environmental Assessment, Pahala, HI](#)
- [Hilo Metal Salvage Facility Remediation & Closure Environmental Assessment, Hilo, HI](#)
- [S. Hilo Sanitary Landfill Closure Environmental Assessment, Hilo, HI](#)
- [Hilo Metal Salvage Facility Remediation and Closure Environmental Assessment, Hilo, HI](#)
- [Keaau-Pahoa Shoulder Lane Conversion Phases 1 & 2 Environmental Assessment, Keaau, HI](#)
- [Pacific Regional ARFF Training Center at Ellison Onizuka Kona International Airport Environmental Assessment, Kona, HI](#)

- **Ellison Onizuka Kona International Airport Master Plan Environmental Assessment, Kona, HI**
- **Keeki Village Management Plan, Keeki, HI; Kamehameha Schools**
- **Kona Lagoon Hotel Demolition, Keauhou, HI; Kamehameha Schools**
- Kaimuki High School Girl's Athletic Locker Room Environmental Assessment, Honolulu, HI
- A&B Environmental Impact Statement: Proposed Lease (Water Lease) for the Nāhiku, Ke'ānae, Honomanū, and Huelo License Areas, East and Central Maui, HI
- Wahiawa Civic Center Environmental Impact Statement & Design, HI
- New Aloha Stadium Entertainment District Environmental Impact Statement, Honolulu, HI
- Environmental Assessment & Permitting for Kūlanihāko'i Bridge Replacement, Kīhei, Maui, HI
- Permitting for Finance Factors at Kahului Center, Kahului, Maui
- Environmental Assessment for Lanai Community Health Center, Lanai City, Lanai, HI
- Environmental Assessment for University of Hawaii John A. Burns School of Medicine, Kakaako, O'ahu, HI
- Environmental Assessment for University of Hawaii Cancer Research Center, Kakaako, O'ahu, HI
- Environmental Assessment for Hawaii Pacific University at Aloha Tower Market Place, Downtown Honolulu, O'ahu, HI
- **Kona Community Development Plan, Kona, HI**
- Primary Urban Center Development Plan Update, Honolulu, O'ahu, HI
- Waikiki Livable Community Plan, O'ahu, HI
- East Kauai Community Development Plan, Kauai, HI

**Infrastructure – Water & Wastewater**

- Hart Street – Waiakamilo Sewer Replacement, Honolulu, HI (under construction)
- 42-Inch Force Main Feasibility Study (Active), O'ahu; Honolulu Board of Water Supply
- Kane'ōhe-Kailua Wastewater Conveyance and Treatment Facilities Project, Windward O'ahu, HI
- Lualualei Pump Station Force Main, Waianae, HI
- Off Site 24-Inch Sewerline on Auahi Street- Ward Village, Kaka'ako, HI
- Auahi 12- and 18-inch Sewerline, Kaka'ako, HI
- Waimano Ridge Site Water System Improvements, Assessment and Design, Pearl City, HI
- Maui Community Plan Update Infrastructure Assessment, County of Maui
- Ka'anapali 2020 Infrastructure Master Plan, Kaanapali, HI
- Kīhei, Wailea and Makena Culvert Inventory, Maui, HI
- Waianae 242 Reservoir Site Selection Study and Preliminary Engineering Report, Waianae, HI
- Wildfire Dip Tank Sites, Various Sites, O'ahu, HI
- Hart Street Pump Station and Force Main, Honolulu, HI
- West Mamala Bay Facilities Plan & Environmental Impact Statement, Honolulu, HI
- Kailua-Kane'ōhe-Kahalu'u Wastewater Facilities Plan & Environmental Impact Statement, Windward O'ahu, HI

**Government Facilities/Site Improvements**

- **Keahuolu Judiciary, Kona, HI**
- **Daniel K. Inouye College of Pharmacy and University of Hawaii Hilo, Hilo, HI**
- Wahiawa Civic Center Master Plan (active)
- New Aloha Stadium Entertainment District, Honolulu, O'ahu, HI (Active)
- University of Hawai'i Atherton Mixed-Use Student Housing (under construction)
- University of Hawai'i Multi-Family Mixed-Use Rental Project, Honolulu (Active)
- University of Hawai'i Mixed-Use Rental (in design)

- University of Hawai'i Leeward Community College Value Added Development Center (under construction)
- Iao Valley State Monument Emergency Repairs, Maui, State of Hawaii Department of Land & Natural Resources
- Kapolei Public Library, Kapolei, O'ahu, HI
- Kapolei Corporation Yard, Phase 4, Kapolei, HI (Under Construction)
- Manana Corporation Yard, Pearl City, HI (Under Construction)
- Kapolei Corporation Yard, Phases 1 – 3, Kapolei, HI
- Joint Traffic Management Center, Honolulu, HI
- Moanalua High School Performing Arts Center, Moanalua, HI
- University of Hawaii at Manoa Campus Center Expansion and Warrior Recreation Center, Honolulu, HI
- Warriors in Transition Barracks and Complex, Wahiawa, HI
- Hawaii Convention Center, Honolulu, HI
- King Kekaulike High School Performing Arts Center, Pukalani, HI
- Puunene Army National Guard Armory Facility, Puunene, HI
- Lahainaluna High School Shower and Locker Room Building, Lahaina, HI
- Molokai Baseyard, Kaunakakai, HI
- Hilo Judiciary, Hilo, HI
- Kaunakakai Harbor Ferry Improvements, Moloka'i; State of Hawai'i Department of Land & Natural Resources
- Ala Moana Park Irrigation Improvements, Honolulu, O'ahu, HI
- Kalama Park Improvements, Kihei, Maui, HI
- Lahainaluna High School Softball Field Improvements, Maui, HI
- University of Hawai'i at Mānoa Wahine Softball Stadium Improvements, Honolulu, O'ahu, HI

**Residential /Resort Site Development**

- Ward Village Infrastructure Master Plan, Kakaako, HI
- Ward Village – Waiea, Anaha, Aeo, Ke Kilohana, Aalii, Koula
- Ward Village – Ulana, Victoria Place, and others (in design or under construction)
- **Alii Subdivision, Kona (under construction)**
- **Waikoloa Affordable Housing (Active)**
- **Sheraton Keauhou Resort, Keauhou, HI**
- **Kaloko Makai, Kona, HI**
- **Kulalani at Mauna Lani, N. Kona, HI**
- **Fairways at Mauna Lani, N. Kona, HI**
- Manaolana, Honolulu, HI
- Azure Ala Moana, Honolulu, HI
- Sky Ala Moana, Honolulu, HI (under construction)
- The Park at Ke'eaumoku, Honolulu, HI (under construction)
- Moana Pacific, Honolulu, HI
- Pacifica, Honolulu, HI
- 909 Ward, Honolulu, HI
- Ililani, Honolulu, HI (construction to re-start soon)
- Makaha Golf Course, Makaha, O'ahu, HI

**Roadway/Streets/Highways/Bridges**

- **Keaau-Pahoā Shoulder Lane Conversion Phases 1 & 2 Environmental Assessment, Puna, HI**
- Design-Build Honolulu Rail Guideway and Transit Stations, Phase 3 Airport Section, O’ahu; Honolulu Authority for Rapid Transportation
- Design-Bid-Build Honolulu Rail Guideway, Phase 3 Airport Section, O’ahu; Honolulu Authority for Rapid Transportation
- Design-Bid-Build Honolulu Rail Guideway, Phase 4 City Center Section, O’ahu; Honolulu Authority for Rapid Transportation
- Design-Build Lahaina Bypass Phase 1A, Keawe Street to Lahainaluna Road, Maui; State of Hawai’i Department of Transportation
- Design-Build Lahaina Bypass Phase 1B-2, Maui; Central Federal Lands
- Design-Build H-1 PM Contraflow Lane Project, O’ahu; State of Hawai’i Department of Transportation
- Waimea Bay Slope Repair, North Shore, HI (Active)
- Kahekili Highway Slope Repair, Maui (Active)
- Kawaihau-Hauaala-Mailihuna Complete Streets Project, East Kauai (Active)
- Hāna Highway Improvements, Huelo to Hāna, Maui; County of Maui Department of Public Works
- Waimea Canyon Road Phase 1, Kaua’i
- Waimea Canyon Road Phase 2, Kauai (Active)
- Rehabilitation of ‘Īao Bridge along Waiehu Road, Maui, State of Hawai’i Department of Transportation
- Kūhiō Highway Short-Term Improvements, Kuamo’o Road to Temporary Bypass Road, Kaua’i; State of Hawai’i Department of Transportation
- Kapolei Interchange, Phase 2, Honolulu, HI
- H-1 Guardrail and Shoulder Improvements, Middle Street to Punchbowl Street Off-ramp, Honolulu, Oahu, HI
- Keoneula Boulevard Improvements, Kapolei, HI
- Auahi Street Improvements, Kaka’ako, HI (Active)
- North King Street Improvements, Phases 1 – 3, Honolulu, O’ahu, HI
- Lahaina Bypass Phase 1A (Design-Build), Lahaina, HI
- Lahaina Bypass Phase 1B-2 (Design-Build), Lahaina, HI
- Kaholopoo Stream Bridge Replacement, Hana, HI
- Papaahawahawa Bridge Replacement, Hana, Maui, HI
- Keaau-Pahoā Shoulder Lane Conversions Phases 1 & 2, Keaau, HI
- Preservation Plan for County of Maui Bridges Within the Hana Highway Historic District, Maui

**ADA PROJECTS**

- ADA Implementation Plan, City & County of Honolulu (on-going)
- Self-Evaluation and Transition Plan for Streets and Sidewalks, City & County of Honolulu
- Self-Evaluation and Transition Plan for Streets and Sidewalks, County of Hawaii
- Self-Evaluation and Transition Plan for Streets and Sidewalks, County of Maui
- Statewide HDOT ADA Compliance Program
- Pedestrian Facilities and ADA Compliance
- ADA Improvements at DOE Playgrounds, Various Locations; State of Hawaii Department of Education

**Communication Towers (provided civil engineering and/or planning services)**

Department of Accounting & General Services

- **Anuenue - Kahua Ranch**
- Anuenue - Puu Nana
- Anuenue - Koko Head
- **Kaupulehu**
- **Waiakea**
- Kamehame Ridge
- Puu Kilea
- Roundtop
- Haleakala Tower Replacement
- Haleakala Generator Building

City & County of Honolulu, Department of Information Technology

- Kahuku Police Station
- Aliamanu Reservoir
- Aikahi WWTP
- Wahiawa Police Station
- Puu Manawahua
- Waianae Police Station
- Waimanalo Ridge

County of Maui

- Kamalapau
- Kahakuloa
- Waiakeakua
- Lahainaluna Water Reservoir
- Mahinahina Water Reservoir
- Makila

Hawaiian Electric Company

- Kalaheo Repater Replacement
- Koolau Substation
- Malae Communication Site
- Puu Manawahua
- Waahila Ridge

**Transportation Studies/Impact Studies**

- **Alii Drive Improvements Traffic Assessment Report, Kailua-Kona, Hawai'i, HI**
- **Hilo Judiciary Traffic Impact Report, Hilo, Hawai'i, HI**
- **Kaloko Industrial Park Traffic Volume Study & Traffic Impact Report, Kona, Hawai'i, HI**
- **Traffic Signal Warrant Study Keaau-Pahoa Road, Pohaku Drive and Shower Drive Intersection, Keaau, HI**
- **Kawaihae Road at Kohala Mountain Road Traffic Signal Warrant Study, Waimea, Hawai'i, HI**
- **Kawaihae Road Waiaka Bridge Replacement and Realignment of Approaches, Waimea, Hawai'i, HI**
- **Kona Commons Traffic Impact Report, Kona, Hawai'i, HI**

- **Traffic Impact Report for Kona International Airport, Kona, HI**
- **West Hawaii Business Park Traffic Impact Report, Kona, Hawai‘, HI**
- **Mauna Lani Site M Traffic Impact Report, Kohala, HI**
- **South Hilo Sanitary Landfill Traffic Assessment, Hilo, Hawai‘i, HI**
- **Pedestrian Assessment for Mauna Kea Beach Drive and Kaunaoa Drive, Kona, Hawai‘i, HI**
- **Keaau Longs Drugs Retail Center Traffic Impact Report, Keaau, HI**
- Straub Medical Center Redevelopment Traffic Impact Study, Honolulu, O‘ahu, HI
- Kapolei Comprehensive Transportation Analysis Report, Kapolei, O‘ahu, HI
- University of Hawaii West O‘ahu Campus Traffic Impact Study, Kapolei, O‘ahu, HI
- Halekauwila Place Traffic Study, O‘ahu; Stanford Carr Development
- Keauhou Place Traffic Impact Assessment, Report, Kakaako, O‘ahu, HI, Stanford Carr Development
- Ocean Point Transportation Master Plan and Traffic Impact Assessment, O‘ahu; Haseko
- Koa Ridge Transportation Master Plan and Traffic Impact Assessment, O‘ahu; Castle & Cooke
- Traffic Assessment for Kaiulani Avenue and Kaiolu Street Two Way Conversion, O‘ahu; City & County of Honolulu
- Kakaako Makai Transportation Study, Kakaako, O‘ahu, HI
- Traffic Signal Warrant Study for Pohukaina and Keawe Streets, O‘ahu; Stanford Carr Development
- Traffic Signal Warrant Study for Halekauwila Street and Keawe Street, O‘ahu; Stanford Carr Development
- South Street Two-Way Conversion Traffic Assessment, O‘ahu; Stanford Carr Development

**Traffic Signal Design**

- Fort Weaver Road/Kaimalie Traffic Signal
- Keoneula Boulevard/Kapolei Parkway Traffic Signal
- Kuhio Avenue/Walina Street Traffic Signal
- Saratoga Road/Kalia Road Traffic Signal
- Kapiolani Boulevard/Ward Avenue Traffic Signal
- W. Wakea/S. Kamehameha Traffic Signal
- South Street Two-Way Conversion Traffic Signal System
- Ka Uka Boulevard/Moaniani Street

**Other**

- *CityExpress!* Bus Transit Project
- Traffic Congestion Mitigation, Islands of Oahu and Kauai
- Oahu Pedestrian Safety Study
- Manana Transportation Study
- Waipahu Town Plan Transportation Study

## AWARDS & RECOGNITION

WILSON OKAMOTO CORPORATION has received numerous awards and commendations from professional organizations and clients. Our most recent awards have included the following:



AMERICAN COUNCIL OF ENGINEERING COMPANIES

### **American Council of Engineering Companies of Hawaii, Grand Conceptor Award**

- 2019: Kaneohe-Kailua Wastewater Conveyance & Treatment Facilities Project
- 2017: H-1 PM Contraflow Project
- 2014: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road
- 2002: Hart Street Wastewater Pump Station and Force Main Replacement

### **American Council of Engineering Companies of Hawaii, Engineering Excellence Award**

- 2022: Kapolei Interchange Complex, Phase 2

### **American Council of Engineering Companies of Hawaii, Engineering Excellence Honor Award**

- 2020: Lahaina Bypass, Phase 1B-2
- 2020: Ke Kilohana, Ward Village
- 2018: International Market Place, Waikiki, Oahu, HI
- 2016: Warriors in Transition Complex and Barracks
- 2015: University of Hawaii Warrior Recreation Center
- 2013: Aulani Resort & Spa
- 2011: Kona Community Development Plan
- 2010: Global Hawk Aircraft Maintenance and Operations Complex at Andersen Air Force Base, Guam
- 2009: P-431 Alpha and Bravo Wharf Improvements Project at Polaris Point, Guam
- 2005: Hanalei Bridge, Kuhio Highway, Remove/Repair/Replace Metal Members
- 2001: P-154 Central Receiving/Container Operations Facility, Pearl Harbor, HI

### **American Council of Engineering Companies (National), Honor Award**

- 2020: Kaneohe-Kailua Wastewater Conveyance & Treatment Facilities Project
- 2002: Hart Street Wastewater Pump Station and Force Main Replacement

### **American Council of Engineering Companies (National), National Recognition Award**

- 2015: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road
- 2005: Hanalei Bridge, Kuhio Highway, Remove/Repair/Replace Metal Members



**American Society of Civil Engineers, Hawaii Section, Best Overall Project**

- 2013: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road

**American Society of Civil Engineers, Hawaii Section, Best Large Project**

- 2013: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road
- 2009: Global Hawk Aircraft Maintenance and Operations Complex at Andersen Air Force Base, Guam

**American Society of Civil Engineers, Hawaii Section, Best Transportation Project**

- 2016: H-1 PM Contraflow Project

**American Society of Civil Engineers, Hawaii Section, Best Green Project**

- 2014: University of Hawaii Warrior Recreation Center

**American Society of Civil Engineers, Hawaii Section, Outstanding Civil Engineering Achievement Award**

- 2013: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road
- 1994: University of Hawaii at Manoa Special Events Arena, Oahu, HI

**American Society of Civil Engineers, Hawaii Section, Outstanding Civil Engineering Achievement – Honorable Mention Award**

- 2009: P-431 Alpha and Bravo Wharf Improvements Project at Polaris Point, Guam

**American Society of Civil Engineers, Hawaii Section, Outstanding Civil Engineering Achievement Award of Merit**

- 2002: Hart Street Wastewater Pump Station and Force Main Replacement

**American Society of Civil Engineers, Region 8, Project of the Year, More than \$10 Million**

- 2013: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road



**American Public Works Association, Hawaii Chapter, Project of the Year Transportation More than \$75 Million**

- 2017: H-1 PM Contraflow Project

**American Public Works Association, Hawaii Chapter, Project of the Year, Environment More than \$10 Million**

- 2002: Hart Street Wastewater Pump Station and Force Main Replacement
- 2003: Hart Street Wastewater Pump Station and Force Main Replacement

**American Public Works Association, Hawaii Chapter, Project of the Year, Structures More than \$10 Million**

- 2006: P-193 Waterfront Improvements at K10-K11, FISC, Pearl Harbor, HI
- 2004: Halawa Corporation yard, Honolulu, Oahu, HI

**American Public Works Association, Hawaii Chapter, Project of the Year, Historical Restoration/Preservation, More than \$10 Million**

- 2005: Hawaii Belt Road Kupapaulua Bridge Widening

**American Public Works Association, Hawaii Chapter, Project of the Year, Historical Restoration/Preservation, Less than \$2 Million**

- 2004: Hanalei Bridge, Kuhio Highway, Remove/Repair/Replace Metal Members

**American Public Works Association, Hawaii Chapter, Structures, Less than \$2 Million**

- 2007: Anuenue Radio Facilities and Towers Statewide, Kahua Ranch Site

**American Public Works Association, National, National Project of the Year, Environment More than \$10 Million**

- 2002: Hart Street Wastewater Pump Station and Force Main Replacement



**American Planning Association**

*Creating Great Communities for All*

**American Planning Association, Hawaii Chapter, Public Education and Outreach Award**

- 2014: Honoapiilani Highway Realignment, Phase 1A, Keawe Street Extension to Lahainaluna Road

**American Planning Association, Hawaii Chapter, Outstanding Planning Award**

- 2009: Kona Community Development Plan
- 2005: Aiea-Pearl City Livable Communities Plan



**WILSON OKAMOTO**  
C O R P O R A T I O N

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