



6/9/2023

Ms. Susan Kunz, Administrator
Housing and Community Development, County of Hawai'i
1990 Kino'ole Street, Suite 102
Hilo, HI 96720

Re: OH.1 General Engineering (Construction Inspector), OH.2 General Engineering (Project Manager), and OH.3 Construction Management/Inspector

Subject: Letter of Interest

Firm: Kirschner Contractors

Contact: Kim Kirschner Kim@Kirschnercontractors.com or 1-808-600-4013

Principal Place of Business: 330 Uluniu St. Suite 203, Kailua, HI 96734

Location of Other Offices: 848 Rainbow Blvd #2101 Las Vegas, NV 89107

Kirschner Contractors Established: 2004

Average Number of Employees: 10

With great confidence, Kirschner Contractors is submitting a Statement of Qualifications package for FY2024 in General Engineering and Construction Management/Inspector.

As a Woman-Owned Small Business and local professional services firm serving the construction industry, we meet the DBE/WOSB Federal designation.

Kirschner Contractors has worked as a sub-consultant to the best Construction Management firms in Hawaii, making Kirschner Contractors an ideal match for these service disciplines. These partnerships have allowed us an opportunity to learn and adopt many of their "best practices." While providing sub-consultant services, we have managed the competing needs of:

- Owners
- Construction Managers
- General Contractors
- Subcontractors
- Architects
- Engineers
- The community
- Public Usage Demands
- Cost Controls



CONSTRUCTION MANAGEMENT • CPM SCHEDULING • DISPUTE RESOLUTION
PROJECT CONTROLS • CLAIMS ANALYSIS • COST ESTIMATING

The KC team brings decades of actual “hands-on” construction and management experience, having successfully completed hundreds of projects totaling billions of dollars.

- Commercial
- Industrial
- Heavy/Civil
- Private
- State/City
- Federal
- Project Management
- Inspections
- Scheduling

Kirschner Contractors is registered as a Woman-owned, disadvantaged small business (DBE). Kirschner Contractors is poised for growth. Currently, the company is hiring additional staff members to increase capacity and further diversify and enhance the portfolio of services.

References Within the Previous 12 months:

SSFM, Paul Chung	pchung@ssfm.com	808-753-6957
BOW CM Services, Alex Pascual	apascual@bowcm.com	808-635-0958
CM&E, Bob Shin	roberts@cme-hawaii.com	808-679-7167
HDCC, Walter Yamane	wyamane@hdcc.com	808-630-4343
Nordic PCL, Elton Au	eywau@nordicpcl.com	808-630-8518

As the Managing Partner of Kirschner Contractors, I verify that Kirschner Contractors is in good standing and currently doing business in the state of Hawai'i and Nevada. All licenses and taxes are current. There are no matters under review or investigation by any state or federal entities. Kirschner Contractors nor any of its members or employees have been debarred or suspended and have not had any judgments rendered for fraud or any criminal offense. There are no conflicts of interest. If there is a need for further documentation, please contact me directly and I will respond promptly.

Kirschner Contractors welcomes the opportunity to further demonstrate and discuss our capacity to excel in the role of General Engineer, Construction Inspector, Project Manager, and Construction Manager. Thank you for your review of our proposal and we look forward to your reply.

Respectfully Submitted,

Kim Kirschner

330 Uluniu St, Suite 203 | Kailua, HI 96734 | (808) 600-4013
848 N. Rainbow Blvd, Suite 2101 | Las Vegas, NV 89107 | (702) 806-7305

www.kirschnercontractors.com
[Kirschner Contractors Capabilities Statement](#)

ARCHITECT-ENGINEER QUALIFICATIONS

PART I - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION (STATE AND CITY)

Notice to Providers of Professional Services Fiscal Year 2024 (Big Island, HI)

2. PUBLIC NOTICE DATE

Fiscal Year 2023-2024

3. SOLICITATION OR PROJECT NUMBER

OH.1 & OH.2 Gen Eng, OH.3 CM/Inspector

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Kim Kirschner, Owner/Principal

5. NAME OF FIRM

Kirschner Contractors

6. TELEPHONE NUMBER

808-600-4013

7. FAX NUMBER

8. E-MAIL ADDRESS

Kim@KirschnerContractors.com

C. PROPOSED TEAM

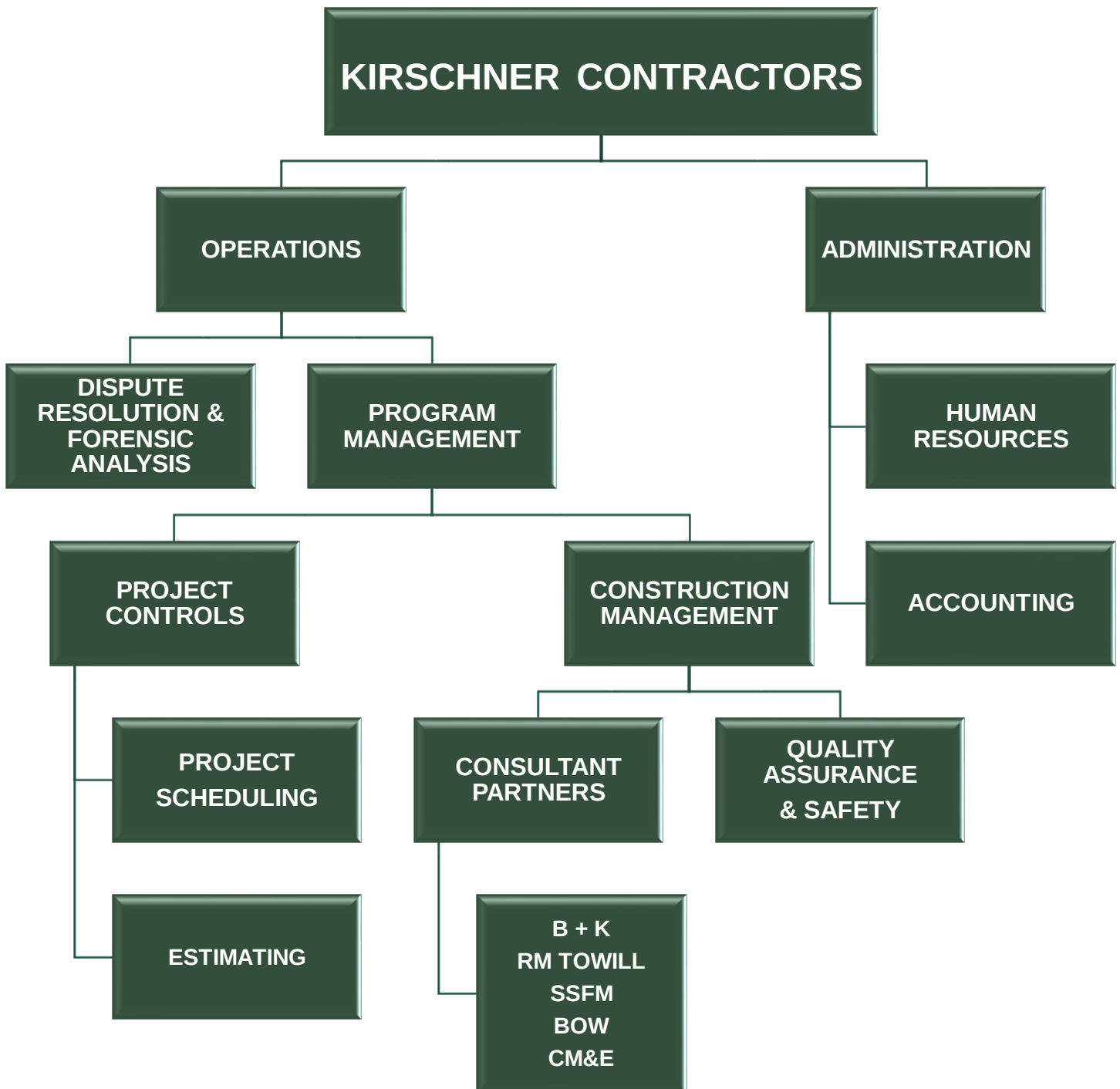
(Complete this section for the prime contractor and all key subcontractors.)

	(Check)			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCONTRACTOR			
a.	✓			Kirschner Contractors ☒ CHECK IF BRANCH OFFICE	330 Uluniu St. Suite 203 Kailua, HI 96734	Construction Manager/Program Manager/Project Manager
b.			✓	Bowers + Kubota Consulting ☐ CHECK IF BRANCH OFFICE	94-408 Akoki St. Suite 201A Waipahu, HI 96797	Consultant Partner
c.			✓	R.M. Towill Corporation ☐ CHECK IF BRANCH OFFICE	2024 North King Street Suite 200 Honolulu, HI 96819-3494	Consultant Partner
d.			✓	Construction Management & Engineering, LLC ☐ CHECK IF BRANCH OFFICE	45 N. King Street, Suite 601 Honolulu, HI 96817	Consultant Partner
e.			✓	BOW Construction Management Services ☐ CHECK IF BRANCH OFFICE	3176 Oihana St. Suite 102 Lihue, HI 96766	Consultant Partner
f.			✓	SSFM International ☐ CHECK IF BRANCH OFFICE	501 Sumner Street Suite 620 Honolulu, HI 96817	Consultant Partner

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

☒ (Attached)

ORGANIZATIONAL CHART



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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
Justin Kirschner	Construction Manager/Estimator	28	19

15. FIRM NAME AND LOCATION *(City and State)*

Kirschner Contractors - Kailua, Hawaii

16. EDUCATION *(Degree and Specialization)*

Industrial Engineering, B.S., Georgia Tech

17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

Certified Construction Manager, Planning & Scheduling Professional, Certified Estimating Professional, Association for Advancement of Cost Engineers, Construction Management Assoc of Am, Primavera P6, BlueBeam Revu, & OSHA 30

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
Repair Bldgs 2075 & 2076 - Schofield Barracks (Wahiawa, HI)		
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Project included the demolition, renovation, and construction of 2 5-floor barracks for military service members, \$45M, Primavera, Cost-Loaded Schedules, Delay Analysis, Progress Schedule Updates		
New Consolidated Rent-A-Car Facility – Kahului Airport (Maui, HI)	2019	
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Construction of a new ConRAC to house more than a dozen rental car companies in one location closer to the main terminal, \$335M, Project Schedule, Risk, Cost, & Quality Management, Contract Admin.		
Honouliuli WWTP Secondary Treatment Phase 1A (Waipahu, HI)		
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Project includes upgrades to the solids stream process facilities, \$69M, Scheduling Services, Time Impact Analysis, Cost Control Management, Reports		
F-22 Fighter Alert Facility Joint Base Pearl Harbor Hickam (JBPHH) (Pearl Harbor, HI)	2021	
d. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Design-build new construction of the F-22 Fighter Alert Facility at Joint Base Pearl Harbor Hickam, \$44M, Project Controls, Schedule, Quality, Cost, and Risk Management		
International Airport HNL NDWP IIT Mauka Extension (Honolulu, HI)	2021	
e. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Work includes airfield and utility infrastructure work necessary to allow wide-body aircraft access to the new gates, \$345M, Project Schedule, Cost, Risk, and Quality Management		

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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
Stephen Teijeiro	Civil Engineer	14	2

15. FIRM NAME AND LOCATION *(City and State)*

Kirschner Contractors (Kailua, HI)

16. EDUCATION *(Degree and Specialization)*

Cornell University, M.E., Civil and Environmental Engineering

Cornell University, B.S. Civil Engineering

17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*Professional Engineer Hawaii, Civil Engineering
No.15525-C, General Building & General Engineering
Contractor, Hawaii License No. ABC 37851,18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*Planning & Scheduling Professional, NCCCO Certified Lift Director, Mobile Cranes (2020), P6, Civil 3D / AutoCAD / BIM
Modeling & Management, Construction Surveying & Layout/Staking, and Construction Safety Consultation**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
a.	(1) TITLE AND LOCATION <i>(City and State)</i> Ulana (Honolulu, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE 41-story residential tower with a dedicated Ulana green space, proximity to Ward Village, Ulana is the 8th tower in the Ward Village, \$300M, Primavera, CPM Scheduling, Cost management, Weekly & Monthly Reports	☒ Check if project performed with current firm	
b.	(1) TITLE AND LOCATION <i>(City and State)</i> Block H (Honolulu, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE 41-story residential tower with retail plaza, restaurants, amenities, and access to Victoria Ward Park, \$300M, Primavera, CPM Scheduling, Cost management, Weekly & Monthly Reports	☒ Check if project performed with current firm	
c.	(1) TITLE AND LOCATION <i>(City and State)</i> FY23 MCON P-209 Dry Dock 3 Replacement (Honolulu, HI)	2023	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Design and construction of waterfront facilities, warehouses, dry docks, piers/wharves, site improvements, dredging, & environmental services, \$2.5B, Primavera, CPM Scheduling Services, Complete Schedule for proposal/bid	☒ Check if project performed with current firm	
d.	(1) TITLE AND LOCATION <i>(City and State)</i> FY22 MILCON P-052 National Guard Readiness Center (Guam)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Design and construct a 36,139 SF ESC which will support training, administrative, and logistical requirements, \$33M, Primavera, Scheduling Services, Time Impact Analysis, Cost Management	☒ Check if project performed with current firm	
e.	(1) TITLE AND LOCATION <i>(City and State)</i> Replace 24-in Water Transmission Line, Hospital Point to Hickam, SIOP, JBPHH (Pearl City, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Replace 24-inch water transmission line at Hospital Point, \$16M, Baseline and Schedule Monitoring, Primavera, Time Impact Analysis	☒ Check if project performed with current firm	

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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
Kristy Kastner	Scheduler	24	4

15. FIRM NAME AND LOCATION *(City and State)*

Kirschner Contractors Kailua, HI

16. EDUCATION *(Degree and Specialization)*

Public Administration, M.P.A., University of Las Vegas
 Business Administration, B.S., University of Las Vegas
 Computer and Information Technology, A.A.S., College of
 Southern Nevada

17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

Planning & Scheduling Professional (PSP), Primavera P6, BlueBeam Revu, & CPR/AED/1st Aid Certification

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
a.	Kailua Wastewater Txt Plant Upgrade Phase 2 (Kailua, Hawaii)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Construction, installation, testing and start-up of new Wastewater Treatment systems, modification and modernizing existing equipment, \$30M, Project Controls, Risk, Cost, and Scheduling Management		
b.	HART – Relocate 138kV Overhead Lines (Kapolei, Hawaii)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Design project to relocate a 138kV power line for rail construction, \$8M, Schedule, Cost, and Project Controls Management, Contract Admin.		
c.	Honouliuli WWTP Secondary Treatment Phase 1B (Ewa Beach, Hawaii)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Work consists of upgrades and expansion of the current wastewater treatment plant site to meet EPA standards, \$270M, Schedule, Project Controls, Cost, and Quality Management		
d.	P-416 RMRF (Kauai, Hawaii)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Project includes an electrical distribution system connecting multiple independent systems into one continuous system, \$26M, Progress Schedule Updates, Cost Loaded Schedules, P6		
e.	Nuuanu Reservoir No. 4 Dam Improvement (Honolulu, Hawaii)	2020	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Repair & rehabilitation of the dam structure, reservoir intake tower, suspension bridge, reservoir drainage, and maintenance road, \$8M, Project Controls, Scheduling Services		

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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
Landon Loitz	Project Manager/Inspector	13	5

15. FIRM NAME AND LOCATION *(City and State)*

Kirschner Contractors Kailua, HI

16. EDUCATION *(Degree and Specialization)*

Philosophy and Economics, B.A., University of Hawaii

17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

DOT Bituminous Qualification, DOT Soils & Aggregates Qualification, Primavera P6, BlueBeam Revu, & CPR/AED/1st Aide Certification

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
Ko'ula (Honolulu, Hawaii)	2022	
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm 41-story residential tower in the heart of Ward Village with a vibrant combination of nature and elegance, \$390M, Baseline Schedule, CPM Schedule Monitoring, Cost Management		
A'ali'i Tower (Honolulu, Hawaii)	2021	
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm 42-story Residential Tower in Ward Village with private lanais, 8th-floor Amenity Deck, and Roof Top Amenity areas, \$300M, Scheduling Services, Time Impact Analysis, Recovery Plans		
Wahiawa Civic Center (Wahiawa, HI)		
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Courtrooms, court administration and auxiliary offices, probation offices, and general administration office, \$48M, Scheduling Services, Baseline Schedule, Cost Monitoring		
Centennial 2635 Zone Reservoir & 2745 Zone Pumping Station (LV,NV)		
d. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Construction of a 5M gallon reinforced concrete reservoir, a 38 million gallons per day pumping station and additional support buildings \$33M, Baseline, As-Built, Cost-Loaded, and Progress Schedules		
Interstate Route H-1 Airport Viaduct Improvements, Vicinity of Valkenburgh Street to Middle Street, Phase 2 (Honolulu, HI)		
e. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Viaduct concrete road repairs, including expansion joint replacement, concrete deck repair, HFST, barrier-rail repair, and pavement markings, \$16M, Baseline & CPM Scheduling, Cost Management, Schedule Monitoring		

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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
Ryan Grate	Estimator / Project Manager	14	3

15. FIRM NAME AND LOCATION *(City and State)*

Kirschner Contractors Kailua, HI

16. EDUCATION *(Degree and Specialization)*

Construction Management, B.S., Colorado State University

17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

OSHA 30, Certification of Training Control of hazardous Energy OSHA Standard 1910.147 Lock Out/Tag Out, Certification of Training NFPA 70E-2015 / Arc Flash Awareness, Primavera P6, Asta Powerproject, BlueBeam Revu, & CPR/AED/1st Aide Certification

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i> Water Pollution Control Facility (WPCF) Biological Nutrient Removal Facility Rehabilitation (Las Vegas, NV)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
a.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Replace and/or rehabilitate failing equipment and design and implement process improvements relating to the BNR process. \$10M, Scheduling Services, Primavera, Monthly Updates, Cost Management		
		☒ Check if project performed with current firm	
	(1) TITLE AND LOCATION <i>(City and State)</i> Digester Condition Assessment & Rehab Design (Las Vegas, NV)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
b.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Rehabilitation, upgrade, and construction of solids processing facilities (supporting systems for Digesters 1-12). \$30M, Scheduling Services, Contract Management, Weekly & Monthly Reports		
		☒ Check if project performed with current firm	
	(1) TITLE AND LOCATION <i>(City and State)</i> FY16 UMMCA STORAGE FUEL TANK #2 (FN 8047) REPAIR (Kwajalein)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i>
c.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Removed existing tank, pumps and associated piping and replace with new fuel tank, piping, utilities, and fuel level testing and monitoring systems, \$2.6M, Primavera, Baseline Schedule, Cost Loaded Schedules		
		☒ Check if project performed with current firm	
	(1) TITLE AND LOCATION <i>(City and State)</i> R-8A Reservoir (Las Vegas, Nevada)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i>
d.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Site work and construction of an above-ground 5.0 MB pre-stressed concrete potable water tank, \$9M, Baseline Scheduling, P6, Progress Updates, Schedule Management		
		☒ Check if project performed with current firm	
	(1) TITLE AND LOCATION <i>(City and State)</i> FY15 PKG A-003 Repair Bldg 155, Quad B (Wahiawa, Hawaii)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i>
e.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Repair and renovation of existing barracks, \$32M, Primavera, Project Controls, CPM Scheduling, Weekly & Monthly Reports		
		☒ Check if project performed with current firm	

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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
Scott Arend	Project Manager/Scheduler	19	2

15. FIRM NAME AND LOCATION *(City and State)*

Kirschner Contractors - Kailua, Hawaii

16. EDUCATION *(Degree and Specialization)*

Mechanical Engineering, B.S, South Dakota State University

17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

Engineer in Training, Planning & Scheduling Professional (PSP), Primavera P6, BlueBeam Revu, & CPR/AED/1st Aide Certification

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
a.	Kalaniana'ole Phase 2 (Honolulu, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Resurfacing, repairing/reconstruction of weakened pavement; upgrading of existing guardrails; new curb and gutter, \$15M, Baseline Schedule, Time Impact Analysis, Scheduling Monitoring and Reports		
b.	P-718 ECIP-JBPHH Smart Grid ICS (Honolulu, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Provide a Facility and Energy Operations Center (FEOC) that will interface communication and control existing utility and HVAC systems within the existing facilities. \$6, Time Impact Analysis, Schedule Monitoring, Project Schedule Management		
c.	Improvements to Maluhia Road and Koloa (Kauai, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Rehabilitation and resurfacing of pavement, reduce congestion, improve safety, and provide upgrade, \$21M, Scheduling Services, Baseline, As-Built, and Progress Schedules, Contract Administration		
d.	NH-H1-1(275) H-1 Rehabilitation, Salt Lake Boulevard to Airport Viaduct (Honolulu, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Cold planing, resurfacing and full depth reconstruction of existing roadway, gutters, and guardrails. \$30M, Scheduling Services, Baseline Schedule, Weekly & Monthly Updates		
e.	Replace 24-in Water Transmission Line, Hospital Point to Hickam, SIOP, JBPHH (Honolulu, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Replace 24-inch water transmission line at Hospital Point, JBPHH, \$16M, Baseline and Schedule Monitoring, Primavera, Time Impact Analysis		

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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
Jacob Norimoto	Scheduler	1	1

15. FIRM NAME AND LOCATION *(City and State)*

Kirschner Contractors - Kailua, Hawaii

16. EDUCATION *(Degree and Specialization)*

Honolulu Community College, Construction Management in progress

17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

BlueBeam Revu, CPR/AED/1st Aide Certification. Primvavera

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> P-416 RMRF (Kauai, Hawaii)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project includes an electrical distribution system connecting multiple independent systems into one continuous system, \$26M, Progress Schedule Updates, Cost Loaded Schedules, P6		
b.	(1) TITLE AND LOCATION <i>(City and State)</i> P290 Earth Covered Magazines (Guam)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Construction for North/South Canopy Overhang and Earth Covered Magazine 8800, 8801, 8802, 8809, \$76M, Scheduling Services		
c.	(1) TITLE AND LOCATION <i>(City and State)</i> Likelike Highway Reconstruction and Safety Improvements (Honolulu, HI)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Installation of new guardrail and end treatments, striping and signage, milled shoulder rumble strips, high friction surface treatment and regrooving of existing PCC pavement, \$4.5M, Scheduling Services, Baseline Schedule, Cost Management		
d.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		
e.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		

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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
Nancy Keegan	Administrative	16	4

15. FIRM NAME AND LOCATION *(City and State)*

Kirschner Contractors - Kailua, Hawaii

16. EDUCATION *(Degree and Specialization)*

University of Wisconsin - Stout, M.S., Marriage and Family Therapy
 University of Hawaii, B.A., Psychology
 Minneapolis Community College, A.S., Chemical Dependency

17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

BlueBeam Revu, CPR/AED/1st Aide Certification, & CORE Project Management, Billing, and Accounting

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
a.	Improvements to Maluhia Road and Koloa (Kauai, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Resurfacing, repairing/reconstruction of weakened pavement; upgrading of existing guardrails; new curb and gutter, \$15M, Baseline Schedule, Time Impact Analysis, Scheduling Monitoring and Reports		
b.	Wahiawa Civic Center (Wahiawa, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Courtrooms, court administration and auxiliary offices, probation offices, and general administration office, \$48M, Scheduling Services, Baseline Schedule, Cost Monitoring		
c.	Digester Condition Assessment & Rehab Design (Las Vegas, NV)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Rehabilitation, upgrade, and construction of solids processing facilities (supporting systems for Digesters 1-12). \$30M, Scheduling Services, Contract Management, Weekly & Monthly Reports		
d.	International Airport HNL NDWP IIT Mauka Extension (Honolulu, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Work includes airfield and utility infrastructure work necessary to allow wide-body aircraft access to the new gates, \$345M, Project Schedule, Cost, Risk, and Quality Management		
e.	Nuuanu Reservoir No. 4 Dam Improvement (Honolulu, Hawaii)	2020	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Repair & rehabilitation of the dam structure, reservoir intake tower, suspension bridge, reservoir drainage, and maintenance road, \$8M, Project Controls, Scheduling Services		

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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
Corinne Ehara	Administrative	16	1

15. FIRM NAME AND LOCATION *(City and State)*

Kirschner Contractors - Kailua, Hawaii

16. EDUCATION *(Degree and Specialization)*

University of Hawaii, B.Ed, Elementary Education

17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

BlueBeam Revu, CPR/AED/1st Aide Certification, & CORE Project Management, Billing, and Accounting

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
South Whitter Outfall Relief Trunk Sewer Rehabilitation, Phase 5 (LA, CA)	2022	
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Rehabilitate approximately 13,682 feet of 24-inch to 54-inch corroded reinforced concrete pipe with cured-in-place pipe, \$12M, Baseline Schedule, Primavera, As-Built Schedules		
RM 18-0071 Wharf O2 Structural Repairs (Honolulu, HI)	2022	
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Structural repair to Navy Wharf, \$5M, Time Impact Analysis, Schedule Revisions, Monthly Reports		
Ho'olehua Water System Improvements (Molokai, HI)		
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm Enhancements to the system include the installation of a 200,000-gallon storage tank, upgrades to automation systems, a new warehouse, and a new emergency generator, \$35M, Scheduling Services, Cost Management, Project Controls		
FRWC Membrane & Ozone Chemical Facility (Las Vegas NV)		
d. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm This project constructs new chemical storage and feed facility that will store and feed chemicals to the Membrane & Ozone Facility, \$17M, Baseline Schedule, Project Controls, Weekly & Monthly Reports, Scheduling Services		
Block H (Honolulu, HI)		
e. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm 41-story residential tower with retail plaza, restaurants, amenities, and access to Victoria Ward Park, \$300M, Primavera, CPM Scheduling, Cost management, Weekly & Monthly Reports		

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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
Erin Dolgner	Administrative	11	5

15. FIRM NAME AND LOCATION *(City and State)*

Kirschner Contractors - Kailua, Hawaii

16. EDUCATION *(Degree and Specialization)*

John Brown University, B.S., Education

17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

BlueBeam Revu, CPR/AED/1st Aide Certification, & CORE Project Management, Billing, and Accounting

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
a.	Pali Highway Resurfacing Phase II – Vineyard Boulevard to Waokanaka Street, (Honolulu, Hawaii)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm		
	Removal and Replacement of the existing asphalt/concrete pavement, driveway and bus pad replacement, modernization of traffic signals, \$40M, Schedule, Project Controls, Quality, Cost, and Risk Management		
b.	New Consolidated Rent-A-Car (CONRAC) Facility - Kahului Airport, Maui (Maui, Hawaii)	2019	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm		
	Construction of a new ConRAC to house more than a dozen rental car companies in one location closer to the main terminal, \$335M, Scheduling, Quality, Risk, and Cost Management, Contract Admin.		
c.	Interstate Route H-1 Airport Viaduct Improvements, Ph 2 (Honolulu, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm		
	Viaduct concrete road repairs, including expansion joint replacement, concrete deck repair, HFST, barrier-rail repair, and pavement markings, \$16M, Baseline & CPM Scheduling, Cost Management, Schedule Monitoring		
d.	Inuit Dome (Honolulu, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm		
	Redevelopment of a 238-acre site into a mixed-use development with retail stores, offices, hotels, and an athletic arena for the LA Clippers, \$250M, Scheduling Services, Baseline Schedule Development, Cost Management, Cost Management		
e.	Kamehameha Highway, Kamaui Rd and Wilikina Dr Rehab (Wahiawa, HI)		
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE ☒ Check if project performed with current firm		
	The resurfacing of Kam. Hwy consisted of full-depth repairs, repave, loop detectors, rumble strips, and pavement markings, \$23M, Baseline, As-Built, and Progress Schedules, Contract Administration		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 1
21. TITLE AND LOCATION <i>(City and State)</i> Daniel K. Inouye International Airport HNL NDWP IIT Mauka Extension	22. YEAR COMPLETED PROFESSIONAL SERVICES 2021	
CONSTRUCTION <i>(If applicable)</i>		

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Hawaii Department of Transportation	b. POINT OF CONTACT NAME Casey Abe, Engineering Program Manager	c. POINT OF CONTACT TELEPHONE NUMBER 808-587-2347
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Description/Scope: Work includes airfield and utility infrastructure work which are necessary to allow wide-body aircraft access to the new gates. Airfield work includes widening taxi lanes, new aircraft parking aprons, modifications to the existing hydrant fueling system, inclusive of new fuel hydrant pits, new passenger loading bridges, and installation of a jet blast fence to shield pedestrians and vehicles on the adjacent surface streets. Ramp level areas also include spaces available for future tenant offices, ground vehicle access, baggage handling, storage, and common areas for waste recycling.

Cost/Size: The project was valued at \$345,000,000. Kirschner Contractors worked with Hensel Phelps - Pacific District Office as the Construction Manager.

Relevance: Professional Services provided by Kirschner Contractors include Project Controls Management, Project Schedule Management, Quality Management, Cost Management, Contract Administration, and Risk Management.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Kirschner Contractors	(2) FIRM LOCATION <i>(City and State)</i> Kailua HI	(3) ROLE Subcontractor
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 2
21. TITLE AND LOCATION <i>(City and State)</i> Ticket Lobby Renovations and Baggage Handling System (Honolulu, HI)	22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION <i>(If applicable)</i>	

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Hawaii Department of Transportation	b. POINT OF CONTACT NAME Lyle Oda	c. POINT OF CONTACT TELEPHONE NUMBER 808-838-8831

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Description/Scope: The scope of work at Terminal 1 consists of the construction of a new Transportation Security Administration (TSA) baggage screening space including equipment, six baggage makeup carousels, new United States Department of Agriculture (USDA) spaces and related work, demolition/reconstruction of existing tenant spaces for new Baggage Handling System (BHS) corridor, demolition of existing TSA baggage screening spaces, demolition of existing baggage makeup carousels, construction of BHS, Closed Circuit Television (CCTV), Access Control, mechanical and electrical systems and all associated work. The scope of work at Terminal 2 consists of: new ticketing counters and canopies, take away conveyor belts, High-Volume Low-Speed (HVLS) ceiling fans at the ticketing level, construction of new and modifications to existing TSA baggage screening spaces, including equipment, on the apron and basement levels, and baggage makeup carousels at the apron level, demolition of existing mid-lobby ticket counters, renovations to existing airline office spaces, concrete floor repairs, lighting, fire protection system, new associated finishes on the ticketing level, demolition of baggage makeup carousels, construction of BHS at the apron and basement levels, CCTV, Access Control, mechanical and electrical systems and all associated work.

Cost/Size: The project was valued at \$155,000,000. Kirschner Contractors worked with Nan, Inc. as the Construction Manager.

Relevance: Professional Services provided by Kirschner Contractors include Project Controls Management, Project Schedule Management, Quality Management, Cost Management, Contract Administration, and Risk Management.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Kirschner Contractors	(2) FIRM LOCATION <i>(City and State)</i> Kailua HI	(3) ROLE Subcontractor
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 3
21. TITLE AND LOCATION <i>(City and State)</i> F-22 Fighter Alert Facility Joint Base Pearl Harbor Hickam (Pearl Harbor, H	22. YEAR COMPLETED PROFESSIONAL SERVICES 2021	
CONSTRUCTION <i>(If applicable)</i>		

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER USACE	b. POINT OF CONTACT NAME Nathan Han	c. POINT OF CONTACT TELEPHONE NUMBER 808-228-3753
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Description/Scope: The project includes site work, paving, outdoor lighting, and the new construction of a mixed-use development in JBPHH, Hawaii. Completed plans call for the construction of a transportation facility; for outdoor lighting for a transportation facility; for paving for a transportation facility; and for site work for a water/sewer project. This design-bid-build project builds a fully designed aircraft shelter, parking apron, taxiway for thirteen (13) F-22 aircraft, stripping, asphalt paving, aircraft Hush House foundation, Portland Cement Concrete (PCC) pavement structure, hot mix asphalt shoulders, alter crew quarter building, sentry aloha building, entry control point building, security fences and gates, parking lot lighting, airfield and taxiway lightings, security fencing, lighting, gates, generator, demolition, grading, pavement markings, grounding points, tie-downs, airfield lighting, relocation of existing utilities, and new utility power, a/c systems, water, storm drain, sewer systems, communications voice and data, fire hydrant system, and miscellaneous appurtenances and system controls.

Cost/Size: The project was valued at \$44,000,000. Kirschner Contractors worked with Nordic PCL Construction Inc. - Honolulu as the Construction Manager.

Relevance: Professional Services provided by Kirschner Contractors include Project Controls Management, Project Schedule Management, Quality Management, Cost Management, Contract Administration, and Risk Management.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Kirschner Contractors	(2) FIRM LOCATION <i>(City and State)</i> Kailua HI	(3) ROLE Subcontractor
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 4
21. TITLE AND LOCATION <i>(City and State)</i> Pali Highway Resurfacing Phase II – Vineyard Boulevard to Waokanaka	22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION <i>(If applicable)</i>	

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Hawaii Department of Transportation	b. POINT OF CONTACT NAME Matthew Morita Civil Engineer	c. POINT OF CONTACT TELEPHONE NUMBER 808-233-3642
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Description/Scope: The Pali Phase 2 project involves work from Vineyard Boulevard to Waokanaka Street along Pali Highway. The work includes removing existing asphalt and concrete pavement, reconstructing asphalt pavement, overlaying asphalt pavement, installing guardrails and end treatments, replacing water manholes, replacing old signs, curb ramp reconstruction, concrete driveway reconstruction, replacing pavement markings, and traffic signal modernization/replacement. Additional areas of work for this project include drainage mapping storm water control measures (Storm Water Pollution Prevention Plan), pollutant-generating activities, and vegetative and non-vegetative stabilization.

Size/Cost: The project is valued at \$40,000,000. Kirschner Contractors is working with SSFM International and Endo Electric on this project.

Relevance: Professional Services by Kirschner Contractors include Project Controls Management, Project Schedule Management, Quality Management, Cost Management, Contract Management, and Risk Management.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Kirschner Contractors	(2) FIRM LOCATION <i>(City and State)</i> Kailua HI	(3) ROLE Subconsultant
b.	(1) FIRM NAME SSFM International	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Prime Consultant
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 5
21. TITLE AND LOCATION <i>(City and State)</i> Relocate 138kV Overhead Lines - HART (Kapolei, HI)	22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION <i>(If applicable)</i>	

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Hawaii Authority for Rapid Transit	b. POINT OF CONTACT NAME Clayton Wong	c. POINT OF CONTACT TELEPHONE NUMBER 808-768-6159
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Description/Scope: This is a design project with Honolulu Authority for Rapid Transportation. The planning includes needing to relocate a 138 kilovolt transmission line above ground to continue the construction of the transit project. The relation included: (1) the installation of twelve new 138kV self-supporting steel poles; (2) the installation of a new section of shield wire, 138kV, and 4kV overhead conductors; (3) the removal of 19 existing 138 kV transmission poles; and (4) the removal of an existing section of shield wire. 138kV, and 46kV overhead conductors between the existing AES and CEIP transmission substations.

Cost/Size: RM Towill was awarded this \$8,000,000 contract. Kirschner Contractors works for RM Towill Corporation as the Project Manager for this project.

Relevance: Professional Services provided by Kirschner Contractors included CPM scheduling and tracking, coordination with other departments and agencies, cost-loaded schedules, progress schedule updates, and short interval schedules.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Kirschner Contractors	(2) FIRM LOCATION <i>(City and State)</i> Kailua HI	(3) ROLE Subconsultant
b.	(1) FIRM NAME RM Towill Corporation, Designer	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Prime Consultant
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 6
21. TITLE AND LOCATION <i>(City and State)</i> Honouliuli WWTP Phase 1A & 1B (Ewa Beach, HI)	22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION <i>(If applicable)</i>	

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City and County of Honolulu	b. POINT OF CONTACT NAME Casey Abe, Engineering Program Manager	c. POINT OF CONTACT TELEPHONE NUMBER 808-587-2347
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Description/Scope: The scope of the work consists of upgrades and expansion to the current wastewater treatment plant site to meet EPA standards. Included in the project are six open-air grit pre-aeration tank clarifiers that treat the wastewater, sufficient emergency power to influent pumps during power outages, designs to prevent overflow of the grit chamber, and reduction of corrosive gases and salt-laden winds on building structures. The solids will be dried into pellets that can be land applied as fertilizer. Other facets of the project include: new odor control system, cake facility, receiving facility, de-watering facility, auxiliary pellet storage, and dryer facility.

Size/Cost: This was awarded to Nan, Inc. as the General Contractor and is valued at \$320,000,000. Kirschner Contractors worked directly with Bowers + Kubota as the Construction Manager on this is project.

Relevance: Professional services from Kirschner Contractors included CPM scheduling, project tracking, coordination with other agencies, and administrative processing.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Kirschner Contractors	(2) FIRM LOCATION <i>(City and State)</i> Kailua, HI	(3) ROLE Subconsultant
b.	(1) FIRM NAME Bowers + Kubota Management	(2) FIRM LOCATION <i>(City and State)</i> Waipahu, HI	(3) ROLE Prime Consultant
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 7
21. TITLE AND LOCATION <i>(City and State)</i> HDOT Kauai Emergency Repairs (Kauai, Hawaii)	22. YEAR COMPLETED PROFESSIONAL SERVICES 2018	
CONSTRUCTION <i>(If applicable)</i>		

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Hawaii Department of Transportation	b. POINT OF CONTACT NAME Casey Abe, Engineering Program Manager	c. POINT OF CONTACT TELEPHONE NUMBER (808) 587-2347
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Description/Scope: The Kauai Emergency Repairs, was a collaborative effort to restore access to Kuhio Highway (Route 560), and the communities of Wainiha and Haena, following the April 2018 floods. This HDOT project centered on creating an emergency road through 14 landslides along Kuhio Highway reconnecting the communities of Waipa, Waikoko, Wainiha and Haena with the rest of Kauai following the record setting rain event. Work crews and materials from all islands were involved in the effort. When the large-scale emergency repair project was completed, HDOT and its contractors completed twenty-two major tasks including the stabilization of the slope at Wainiha Bay and the rebuilding of sections where the embankment below the road was washed away in the disaster.

Size/Cost: This was a \$100,000,000 emergency contract. Kirschner Contractors worked with BOW Construction Management Services and KSF, Inc. in this project.

Relevance: Professional Services provided by Kirschner Contractors included CPM scheduling, cost loaded schedules. Project cash flow, schedule of values, record keeping, delay analysis, time extensions, and status reports

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Kirschner Contractors	(2) FIRM LOCATION <i>(City and State)</i> Kailua HI	(3) ROLE Subconsultant
b.	(1) FIRM NAME BOW Construction Management Services	(2) FIRM LOCATION <i>(City and State)</i> Lihue, HI	(3) ROLE Prime Consultant
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 8
21. TITLE AND LOCATION <i>(City and State)</i> HHC Victoria Place (Honolulu, HI)	22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION <i>(If applicable)</i>	

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Howard Hughes Corporation	b. POINT OF CONTACT NAME Howard Hughes Corporation	c. POINT OF CONTACT TELEPHONE NUMBER (808) 591-8411
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Description/Scope: This project is a 40-story residential tower with 350 one-, two- and three-bedroom residences. There are two levels of private club-style amenities including 3 pools, a pool house, terrace, and lanai.

Cost/Size: The project was valued at \$350,000,000. Kirschner Contractors is working with Hawaiian Dredging Construction Co. Inc. as the Construction Manager.

Relevance: Professional Services provided by Kirschner Contractors include Project Controls Management, Project Schedule Management, Quality Management, Cost Management, Contract Administration, and Risk Management.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Kirschner Contractors	(2) FIRM LOCATION <i>(City and State)</i> Kailua HI	(3) ROLE Subcontractor
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 9
21. TITLE AND LOCATION <i>(City and State)</i> Wahiawa Civic Center (Wahaiwa, HI)	22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION <i>(If applicable)</i>	

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Dept of Accounting & Gen Services	b. POINT OF CONTACT NAME Office of the Comptroller	c. POINT OF CONTACT TELEPHONE NUMBER 808-586-0400

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Description/Scope: This project includes of the construction of the new Wahiawa Civic Center, with new Judiciary and State buildings being constructed for the State of Hawaii Department of Accounting and General Services. The Judiciary Building includes courtrooms, court administration and auxiliary offices, probation offices, and general administration offices. The State Building includes office space for the City And County, WIC, CTAHR, BESSD, and ADM services. Located between California Ave and Center Street, the Civic Center is an investment in the services provided in the local communities.

Cost/Size: The project was valued at \$75,000,000. Kirschner Contractors worked with Ralph S Inouye Co Ltd. as the General Contractor.

Relevance: Professional Services provided by Kirschner Contractors include baseline schedules, cost-loaded schedules, cost management, project schedule management, progress schedule updates, and schedule monitoring.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Kirschner Contractors	(2) FIRM LOCATION <i>(City and State)</i> Kailua HI	(3) ROLE Subcontractor
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 10
21. TITLE AND LOCATION <i>(City and State)</i> Ala Moana Boulevard Elevated Pedestrian Walkway	22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION <i>(If applicable)</i>	

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Hawaii Department of Transportation	b. POINT OF CONTACT NAME Justin Ching	c. POINT OF CONTACT TELEPHONE NUMBER 808-831-6801

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Description/Scope: The scope of work consists of construction of an elevated pedestrian walkway bridge; construction of retaining walls, drilled shafts, jet grout columns, geosynthetic reinforced soil walls, grading and ground surcharging, sidewalks, ramps, stairs, handrails, concrete curbs and gutters, drainage system, landscaping, irrigation, pathway lighting, video cameras, and street lighting; installation of impact attenuators; pavement markings and signing; installation, maintenance and removal of temporary erosion control measures; and traffic control.

Cost/Size: The project was valued at \$25,000,000. Kirschner Contractors worked with SSFM International as the Construction Manager.

Relevance: Professional Services provided by Kirschner Contractors include Project Controls Management, Project Schedule Management, Quality Management, Cost Management, Contract Administration, and Risk Management.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Kirschner Contractors	(2) FIRM LOCATION <i>(City and State)</i> Kailua HI	(3) ROLE Subconsultant
b.	(1) FIRM NAME SSFM International	(2) FIRM LOCATION <i>(City and State)</i> Honolulu, HI	(3) ROLE Prime Consultant
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(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 THIS CONTRACT (From Section E, Block 13)	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
Justin Kirschner	Construction Manager / Estimator	X	X	X	X	X		X			X
Stephen Teijeiro	Civil Engineer						X		X	X	
Kristy Kastner	Scheduler	X		X	X	X					
Landon Loitz	Project Manager / Inspector				X		X		X	X	
Ryan Grate	Estimator / Project Manager		X				X		X		
Scott Arend	Inspector / Scheduler										X
Erin Dolgner	Administration	X	X	X	X	X	X	X	X	X	X
Nancy Keegan	Administration	X	X	X	X	X	X		X	X	X
Corinne Ehara	Administration	X	X	X	X	X	X		X	X	X
Jacob Norimoto	Scheduler										

29. EXAMPLE PROJECTS KEY

NUMBER	TITLE OF EXAMPLE PROJECT (From Section F)	NUMBER	TITLE OF EXAMPLE PROJECT (From Section F)
1	Daniel K. Inouye International Airport HNL NDWP IIT Mauka Extension	6	Honouliuli WWTP - Phase 1A & 1B
2	Ticket Lobby Renovations and Baggage Handling System Improvements Phase 2	7	HDOT Kauai Emergency Road Repairs
3	F-22 Fighter Alert Facility JBPHH	8	Victoria Place
4	Pali Highway Resurfacing - Vineyard to Waokanaka St. (Pali Phase 2)	9	Wahiawa Civic Center
5	Relocation 138V Overhead Lines - HART	10	Ala Moana Elevated Pedestrian Walkway

H. ADDITIONAL INFORMATION

30. PROVIDE ANY ADDITIONAL INFORMATION REQUESTED BY THE AGENCY. ATTACH ADDITIONAL SHEETS AS NEEDED.

Kirschner Contractors Capabilities Statement

Kirschner Contractors Statement of Qualifications

Kirschner Contractors Hawaii Project List

Kirschner Contractors Project Experience

Resumes, Certificates, and/or Licenses for KC Employees (proposed team candidates)

I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE



32. DATE

04/01/2023

33. NAME AND TITLE

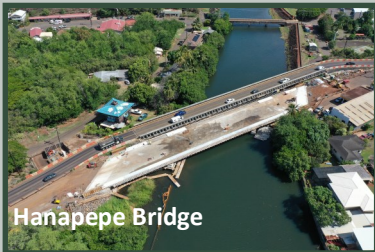
Kim Kirschner, Managing Partner/Owner



Ko'ula

CORE COMPETENCIES

- * Construction Management
- * Project Controls
- * CPM Scheduling
- * Cost Estimating
- * Dispute Resolution
- * Claims Analysis



Hanapepe Bridge

DIFFERENTIATORS

- * Large Complex Project Experience
- * Public, Private, & Govt Contracts
- * Licensed & Certified Professionals
- * WOSB/DBE Certified
- * Specialized Construction Services
- * Primavera P6 Mastery



Kailua Wastewater

OFFICES

- * Oahu, Hawaii
- * Las Vegas, Nevada
- * Denver, Colorado



SUMMARY OF CAPABILITIES

Kirschner Contractors is a management and Construction scheduling firm founded in 2004. Our team has decades of experience, successfully completing hundreds of Projects totaling billions of dollars. This experience includes commercial, industrial, and Heavy/Civil Projects on private, government, and federal contracts across the globe.

PROJECT EXAMPLES

Hawai'i

- * Sky Ala Moana \$400M
- * Ko'ula at Ward Village \$320M
- * Hanapepe Bridge \$37M
- * Pali Hwy Resurfacing \$50M
- * HNL Airport Extension \$350M
- * Maui Rent-A-Car Facility \$335M
- * Honouliuli WWTP \$225M
- * Wahiawa Civic Center \$48M
- * Bachelor Enlisted Quarters \$118M
- * F-22 Fighter Facility \$45M

Guam

- * Medical Dental Clinic \$47M
- * Ordnance Operations Facility \$17M
- * Earth-Covered Magazines \$76M

Continental U.S.

- * LAS Holding Pad 8 \$24M
- * Las Vegas Blvd Improvements \$40M
- * Cougar 3090 Zone Reservoir \$9M
- * Membrane & Ozone Chemical Facility \$17M
- * Sodium Hydrochlorite System Upgrades \$15M
- * Biological Nutrient Removal Facility \$10M

KIRSCHNER CONTRACTORS

Managing Partner Kim Kirschner

Email: Kim@KirschnerContractors.com

Website: KirschnerContractors.com

Headquarters: (808) 600-4013

DBE/SBA WOSB Certified

UEI: J66RBF9HK295

DUNS: 182680699

NAICS CODES

Professional Services

541990

541611

Construction

236210

236220

237110

237130

237310

237990

DBE CERTIFIED

AZ / CO / HI / IA
MN / NM / NV / OK
PA / TX / VT / WI





CONSTRUCTION MANAGEMENT

We offer comprehensive construction management consulting services that provide the best results for your project. Our experts possess decades of engineering and construction experience and apply this knowledge to the everyday challenges that owners, contractors, engineers, and architects face throughout the construction process.

- * Certified Construction Manager (CCM)
- * Planning and Scheduling Professional (PSP)
- * Certified Estimating Professional (CEP)

COST ESTIMATING

We have a complete array of engineering and construction cost estimating services. Experienced in preparing all types of cost estimates. Our approach is carefully designed to meet the specific needs of each client.

- * Conceptual Estimates
- * Program/Project Budgets
- * Detailed Cost Estimates
- * Change Order Evaluation
- * Cash Flow Modeling and Trending
- * Schedule of Values
- * Progress Payments

DISPUTE RESOLUTION

We provide the experience and knowledge to help you resolve disputes before formal claims arise. Our dispute resolution services include:

- * Contract Reviews
- * Plan / Specification Reviews
- * Constructability Reviews
- * Cost and Schedule Validation
- * Negotiation
- * Mediation/Conciliation

CPM SCHEDULING

We provide a high-quality Critical Path Method (CPM) schedule is a critical component of any successful construction project (P6, Microsoft Project, Acumen).

- * Baseline Project Schedules
- * Periodic Progress Schedules Updates
- * Time Impact Analysis
- * Tracking and Reporting Progress
- * Total Float Management
- * Cost and Resource Loaded Schedules
- * Recovery Schedules
- * Look Ahead Schedules
- * "What If" Scenarios
- * Milestone Schedules

CLAIMS ANALYSIS

We assist clients through construction claims using a systemic evaluation of document and contract analysis to establish the cause-effect relationship for damage calculations.

- * Problem Identification
- * Entitlement Analysis
- * Damage Calculations
- * Report Preparation
- * Expert Testimony
- * Mediation/Conciliation

Company Contact

Kim Kirschner

DBE/SBA WOSB

Headquarters: (808) 600-4013





STATEMENT OF QUALIFICATIONS

Housing and Community Development, County of Hawai'i OH.1 General Engineering (Construction Inspector), OH.2 General Engineering (Project Manager), and Oh.3 Construction Management/Inspector

Kirschner Contractors provides comprehensive construction management services producing the best results for each project. Kirschner's experts possess decades of engineering and construction experience and apply this knowledge to the everyday challenges facing owners, contractors, engineers, and architects throughout the construction process. When their construction managers are engaged throughout the full life-cycle of project development and delivery they:

- Identify and correct issues early which can cause conflicts and/or delays turning into costly changes and claims
- Achieve early and reliable predictions of project cost and timelines
- Recommend effective strategies for maximizing bid competition while controlling project delivery risks
- Develop and implement industry best practices and current technologies to make administering design and construction contracts efficient and less demanding
- Proactively and thoroughly administer, inspect, document, and manage construction activities and operations ensuring safety, quality, and mitigating or control conditions that impact project schedule and cost

With projects ranging from \$1.0 million to \$5.0 billion in various sectors (civil, infrastructure, airport, rapid transit, commercial, industrial, highways, and bridges), Kirschner Contractors has a proven track record of managing successful construction projects throughout Hawaii, the mainland United States, and abroad.

Areas of Expertise

Risk Management:	
• Partnering • Risk Analysis • Disputes Avoidance	• Entitlement Evaluation • Claims Resolution
Project Controls:	
Cost Management	
• Estimating • Cost Control (Budgeting & Forecasting) • Price Negotiation • Change Orders	• Cost-Loaded Schedules • Progress Payments • Project Cash Flow • Contingency Management • Schedule of Values

Value Engineering	
Schedule Management	
- Schedule Review and Acceptance - Baseline Schedules - Progress Schedule Updates - Short Interval Schedules - Schedule Monitoring	- Delay Analysis - Recovery Plans - Time Extensions - As-Built Schedules
Construction Management:	
Contract Administration	
- Document Control and Distribution - Communication Procedures - Computerized Information Management - Status Reports - Project Records	- Project Meetings - Public Relations - Permits - Insurance and Bonds - Constructability Plan Reviews
Project Closeout	
- Punch Lists - Commissioning - Record Drawings / O&M Manuals	- Spare Parts and Warranties - Final Acceptance
Quality Assurance Management	
- Inspection and Testing - Quality Assurance - Documentation of Existing Conditions - Nonconforming & Corrective Work - Submittals	- Requests for Information - Changes in Work - Sustainability - Building Information Modeling (BIM)
Safety Management -	
- Safety Planning - Safety Audits - Incident Tracking	- Field Reports - Record Keeping

Risk Management

Risk is defined as an event that has a probability of occurring, and could have either a positive or negative impact on a project should the risk occur. A risk may have one or more causes and, if it occurs, one or more impacts. All projects assume some element of risk. However, through the use of risk management tools and techniques applied to monitor and track those events having the potential to impact the outcome of a project, Kirschner minimizes any such potential.

Kirschner Contractors considers risk management an ongoing process throughout the life of the project. Kirschner's risk management professionals possess the necessary industry knowledge and qualifications to support its clients in developing and monitoring



the risks associated with their projects. This includes processes for risk management planning, identification, analysis, monitoring, and control. Many of these processes are updated throughout the project lifecycle as new risks can be identified at any time. Kirschner's objective of risk management is to decrease the probability and impact of events adverse to Housing and Community Development and the project. On the other hand, any event having a positive impact should be exploited.

Project Controls

Kirschner Contractors' project controls professionals combine technical expertise in using state-of-the-art technology with on-the-job experience to efficiently implement and manage comprehensive project controls plans. Kirschner Contractors is an industry leader in project controls, providing clients with the right information and tools to instill confidence their projects are on track.

Cost Estimating

Delivering on-budget projects is a constant challenge. Changing market conditions, increasingly complex assemblies, systems, unique site conditions, phasing, and ongoing facility operations demand a high level of cost-estimating expertise. Cost and Earned Value Management (EVM) requires the discipline of an accountant and the understanding of a construction professional. Large, complicated projects have complex billings for contractors, owners, and subcontractors.

Kirschner Contractors provides a complete array of engineering and construction cost-estimating services. Kirschner's cost estimating professionals are experienced in preparing all types of cost estimates and are capable of tailoring the cost estimates to meet the specific needs of each client.

Kirschner Contractors pinpoints spending and billing through cost and EVM procedures identifying cost trends for accurate projections of future costs. Kirschner's cost reports readily indicate the project's financial status while capturing period financial changes, change orders, and other cost deviations. This forecasting allows its clients to better understand and manage their projects.

Value Engineering

As part of its project controls capabilities, Kirschner Contractors offers its clients value engineering review responsibilities during the project Design Phase ensuring the Architect's design remains compatible with the Owner's budget. Kirschner will continuously review the design documents to identify ways to save dollars and/or time without compromising the intent of the Architect. This is done through our ongoing, real-time, Value Enhancement process.

In addition to our Value Enhancement efforts, Kirschner's project controls team conducts value engineering analyses for the major building systems, components, and materials at predetermined milestones during the design phase, these will include the 30/60/90% review submissions. Kirschner's team will suggest alternative solutions for materials and building methods to the owner's project representative and the design team for consideration and review. All recommendations will be made in an effort to achieve the essential functions of the project at the lowest cost and be completed in the shortest amount of time.

It is critical to understand that true value engineering analyses do not represent a "cheapening" of the job based on pure costs. This analysis must take into account operating costs, life-cycle costs, owner equipment predispositions, and other factors impacting value. The constructed cost of a building represents a small percentage of the life cycle operating costs, so decisions made to reduce the constructed cost of a facility may not represent a good value to the owner over the life of the investment.

The Kirschner team members represent seasoned construction professionals with a variety of building systems experiences. Through its pre-established partnerships, Kirschner also has access to expertise from engineers, construction managers, and contractors providing an additional experience that we draw on during the value engineering efforts. This experience enables our project team to examine a wide variety of alternatives, much more than a single office local construction management company. Since Kirschner's project controls team members also deal in the Hawaii and Mainland bid environment on a regular basis, they are very familiar with the latest local competitive technologies, processes, and materials that optimize the cost of construction on a project. This knowledge is put to work on behalf of the owner, in a proactive way, so that the benefits can be 'built-in' to the project prior to the completion of the construction documents.

Another key element of the process is the opportunity for dialogue with the owner's facility management personnel, who can provide important information (personnel training, inventory management, preventive maintenance programs) that can affect equipment selection suggestions that the team will make.



The object of the value engineering process is to
maximize the value of the owner's investment.

Our proactive approach to value engineering allows the Owner, in conjunction with the design professionals, to make informed business decisions to improve the quality of the building and to respond to our ideas through which financial savings can be achieved.

Project Scheduling

A high-quality Critical Path Method (CPM) schedule is a critical component of any successful construction project. At Kirschner Contractors, we take pride in our



commitment to this core service. With experience ranging from civil to industrial to building construction, Kirschner Contractors creates complex schedules tailored to each client's needs and manages them throughout the life of the project. Since every contractor uses its own unique process, we work to fully understand how the project is being built from the ground up.

Kirschner Contractors utilizes standard industry scheduling best practices and software to develop, monitor, and report the progression of construction projects quickly and accurately informing our clients of project events, potential problems, and corrective actions. CPM scheduling is integral to Kirschner Contractors' success record in delivering value-added services

Construction Management

With its engineering and construction management expertise, Kirschner Contractors effectively manages all project phases. Kirschner's construction management best practices and hands-on design and construction expertise are delivered with the mindset of promoting collaborative and productive partnerships with owners, users, designers, and contractors. Experience tells us that this mindset leads to optimal project time, cost, and quality results – results enhancing and strengthening the confidence and trust of all project stakeholders.

Contract Administration & Project Closeout

Kirschner Contractors provides comprehensive services to public and private clients from conceptual design through project design, construction administration, and inspection. Kirschner brings unique expertise and capabilities to each project, including an excellent track record in planning, design, construction administration, and full-time, on-site inspection services.

During the construction phase of a project, Kirschner provides close supervision and related services to coordinate the project with the Owner, Design Professionals, Consultants, and Contractors. Kirschner's Project Management team oversees the contractor's work ensuring proper construction techniques, materials, equipment, and personnel are employed throughout the duration of the project while monitoring the contractor's progress and compliance with the Contract Documents. The project management team further reviews the contractor's sequence of operations and progress schedule ensuring the successful and timely completion of the project.

The Project Closeout process anticipates "starting with the end in mind." All project closeout requirements, including but not limited to documentation, milestone dates, testing, commissioning, etc. must be identified during project start-up by the Project Manager and communicated with the entire project team, both internal and external. Project closeout should commence when the work-in-place is completed to seventy-five percent. At this point, the Project Manager shall prepare a "Project Closeout Checklist"



identifying all of the contractual items required for the project and completion with special attention to the following dates:

- Anticipated Date for Pre-Final
- Anticipated Date for Final Inspections
- Substantial Completion Date
- Final Payment
- Anticipated Date for As-Builts (Record Drawings)
- Anticipated Date for Operation & Maintenance Manuals
- Anticipated Dates for Required Training

Quality Assurance

Quality Assurance is not just a program, procedure, or manual, but a philosophy of Kirschner's business, an attitude of mind....it is about what Kirschner is all about. At Kirschner, quality is part of its culture and core values. As such, quality is the very basis of Kirschner's Quality Assurance Program.

The multiple benefits of achieving zero defects and an aggressive quality program process will result in an economical, high-quality, first-class project. Additionally, Kirschner anticipates earning the trust and respect of each project team member, including the Housing and Community Development, the design team, and contractors by demonstrating its commitment to implementing quality assurance procedures from concept through construction. Kirschner expects to complete the design and construction in a timely manner with minimal warranty work and to prove to Housing and Community Development that Kirschner truly produces a first-class, quality project.

The project Quality Assurance Program will be administered throughout design and construction by the Project Manager with the assistance of Assistant Project Managers, Architects, Engineers, and specialized quality assurance professionals.

Safety Management

Kirschner Contractors and its affiliates are strongly committed to providing a safe workplace and establishing policies promoting high standards of employee health and safety. Accident prevention and efficient production go hand-in-hand. All levels of management have primary responsibility for the safety and well-being of all employees. This responsibility can be met only by working continuously to promote safe work practices.

Safety is the top priority on all Kirschner projects. Team members must strive to create a work environment cultivating open communication and shared responsibility amongst all team members for the safety of the project. Pre-planning activities will assist the project team in identifying and addressing any potential hazards in the upcoming work and safe and acceptable work practices.



The success of the Safety and Health Program necessitates a collective effort of the corporate management team, onsite personnel, contractors, and owners. Through these collective efforts, Kirschner endeavors to manage the safest and best projects in the industry.

In keeping with the commitment to provide a safe workplace, Kirschner implemented a Safety and Health Program with the following goals and objectives:

- A. To provide for the development and implementation of safety and health policies, programs, and procedures designed to provide a safe and healthful working environment for all employees, our customers, visitors, vendors, contractors, and members of the general public.
- B. To provide for the development and implementation of safety and health policies, programs, and implementing procedures designed to comply with applicable federal, state, and local statutes, standards, and regulations.
- C. To establish responsibility for the development and implementation of safety and health policies, programs, and implementing procedures.
- D. To prevent accidental injuries to persons and to protect the property of Kirschner, our customers, and the general public, and to prevent the occurrence of incidents.
- E. To cooperate with our customers and clients in their efforts to contribute to safe and efficient operations while meeting and/or exceeding all Federal and State Construction Safety Guidelines.
- F. To protect the reputation of Kirschner Contractors, its employees, clients, and contractors within the community, industry at large, and among our customers.
- G.** To promote a safety culture following the requirements of OSHA and HIOSH Construction Safety Guidelines.



Organizational Function

Kirschner's objective is to deliver to its clients the best project possible making use of innovative solutions bestowing optimum results. Whenever there is a more professional way to ensure value, Kirschner can be relied upon to propose such a course. From risk management services and project controls to construction management and field logistics, Kirschner has the unique advantage of being able to manage each project from inception to consummation. Technology coupled with extensive experience enhances Kirschner's ability to format information allowing the company to better communicate with its clients.

Kirschner Contractors shall function as the Construction Inspector, Project Manager, or Construction Manager/Inspector and is ultimately responsible for the project. Kirschner Contractors, as a locally based construction management consultant, has excellent relationships with highly qualified Hawaii-based contractors available to not only manage these prospective projects but provide design assistance and constructability reviews as necessary ensuring the most efficient means of completing the project are incorporated into the design.

The Kirschner team manages multiple office locations outside of Hawaii, including Las Vegas, and Denver providing additional support mechanisms to the corporate office ensuring the Housing and Community Development is afforded all resources necessary for the successful completion of the project. Kirschner proffers a management staff for all projects unmatched in the industry to provide the fastest, safest, and exceptional quality to Housing and Community Development.

We espouse, and history has proven, the most successful implementation of the construction process, whether design-build or conventional design-bid-build, involves key personnel from all facets of the design and construction process working in unison. Therefore, we have assembled a project team comprised of corporate office support from the Principals and Senior Associates, and direct Project Management by the Project/Program Manager, Schedulers, Quality Assurance Representatives, Contractors, and Partner Consultants. These individuals will be involved in each and every activity from contract execution to project completion. The advantages of this approach are numerous. One critically important advantage being the design intent is derived in conjunction with the subject matter experts who understand, convey and implement the physical work. The project will be managed with their input on means, methods, and constructability.

Organizational Capacity

The Kirschner team is increasing capacity with ongoing hiring efforts. Employees are cross-trained in roles and on ongoing projects. This allows for seamless deliverables due to vacations, illness, or changes in personnel. We are prepared to offer a diverse range of



services with a consistent, high-quality approach and will continue to hire additional personnel or work with consultant partners as project needs require.

Key Personnel

Kim Kirschner

Owner/Principal

Kim Kirschner is an energetic and dynamic project management professional with more than 20 years of experience working with high-producing professionals & companies. Kim helps to define and achieve business objectives & success. With an emphasis on production, real estate, construction, and finance management, Kim has successfully helped a diverse portfolio of companies increase their efficiencies, effectiveness, and success.

Innovative, driven, and a naturally supportive and solution-oriented player, Kim is a positive and valuable contributor who cares about people and moving success forward. Her take-charge attitude makes clients feel at peace and worry-free.

Justin Kirschner, CCM, PSP, CEP

CCMI #13057, AACE #132130

Principal

Justin Kirschner is a construction professional with over twenty-five years of diverse project experience. Mr. Kirschner holds certification as a Construction Manager and as an Estimating Professional. His experience ranges as a business owner, general contractor, construction manager, engineer, subcontractor, owner's representative, and consultant. He has successfully filled various roles while working on numerous construction projects including water/sewer treatment facilities, pipelines, airports, bridges, highways, railways, high-rise buildings, and government facilities.

Offering creative and operational strengths, he provides sensitive and insightful answers when they are not obvious or conceivably ambiguous. He has a visual appeal to products and services which lends to the professional deliverables as he works one-on-one with clients. His loyalty and ability to foster solid client relationships have earned Justin an exceptional reputation in the construction industry.

Stephen Teijeiro, PE-Civil, #PE15525-C

Contractor - Sole Proprietor #CT-37851

Civil Engineer & Construction Management

Stephen Teijeiro has worked in a variety of roles inclusive of Engineer, Construction Manager, and Quality Control officer. With more than ten years of field experience, he possesses the technical experience, detail-oriented documentation, and communication necessary for all successful construction work.



CONSTRUCTION MANAGEMENT • CPM SCHEDULING • DISPUTE RESOLUTION
PROJECT CONTROLS • CLAIMS ANALYSIS • COST ESTIMATING

Mr. Teijeiro is local to Hawaii ensuring he values relationships and a reputation that is field imperative in a small community.

Kristy Kastner, PSP, CCM

AACE #39780

Project Management & Scheduling

Kristy Kastner brings over twenty years of project controls experience on government, transit, and utility projects. She is certified as a Planning & Scheduling Professional. Ms. Kastner is highly motivated and takes a proactive approach to projects, seeking the best solution for clients while ensuring consistent quality work. With a background in computer programming, Ms. Kastner has served in a leadership role overseeing the progress and completion of schedules, working with contractors and owners to prevent project delays. Her ability to analyze and evaluate the big picture makes her a valuable asset to the Kirschner Contractors team.



CONSTRUCTION MANAGEMENT • CPM SCHEDULING • DISPUTE RESOLUTION
PROJECT CONTROLS • CLAIMS ANALYSIS • COST ESTIMATING

HAWAII OWNERS / PROJECTS

HDOT - Highways	HDOT - Airports
Kauai Emergency Repairs	HNL NDWP IIT Mauka Extension
Ala Moana Blvd Elevated Ped. Walkway	Replace Parking Pedestrian Bridges
Farrington Hwy Intersection Improvements	HNL Ticket Lobby & BHS P2 #21-13315
H-1 Viaduct Improvements, Phase 3	Maui ConRAC
H-1 Airport Viaduct Improvement	Dept. of Accounting & General Services
Traffic Signal Modernization	Wahiawa Civic Center
Kalaniana'ole Hwy Phase 2	Department of Water
Kapolei Interchange	Kawa Stream
Umauma Bridge	Nuuanu Reservoir #4 Dam Improvements
Pali Phase 2	Department of Hawaiian Homelands
City & County of Honolulu	Ho'olehua Water System Improvements
Honouliuli WWTP Phase 1A & 1B	Department of Public Works
Kailua WWTP Upgrade Phase 2	Puuopae Bridge Replacement
Palolo Sewer	Howard Hughes / Private
TIPS / TIF / Tunnel	Ko'ula
HART	A'ali'i Tower
Kamehameha Hwy Resurfacing	HHC Victoria Plac
Relocate 138kV Overhead Lines	Ulana Ward Village
NAVFAC	Halekulani Hotel 2020 Renovation
P-033 Magazine Consolidation #21-04422	Turtle Bay Resort Ballroom
Smart Grid	Pulama Lanai - Hokuao
Replace Gen. 2 & MS Switchboard, Bldg 4	USACE
SIOP P-209	Repair Bldgs 2075-2077 - Schofield
P-416 PMRF	Hanapepe Bridge
P-911 BEQ	Schofield Barracks B155
Replace 24-in Water Line, Hickam	F-22 Fighter Alert Facility

Construction Manager	General Contractors	
Bowers + Kubota	Albert C. Kobayashi	Road & Highway Builders
SSFM	S & M Sakamoto	Goodfellow Brothers
CM&E	Ralph S. Inouye	Hawaiian Dredging
Bow CM	Jack Endo	Bethel Contracting
RM Towill	Helix Electric	Hensel Phelps
Manthos Engineering	Nan, Inc.	Nordic PCL
QRSE	Drayko	W.W. Clyde
	ECC	Glen Mar

Location:

Kapolei, Hawai'i

Client:

RM Towill Corporation,
Designer

Client Contact:

Stacy Armstrong, PM
808-842-1133
stacya@rmtowill.com

Owner:

Honolulu Authority for
Rapid Transportation
(HART)

Owner Contact:

Clayton Wong
808-768-6159

Construction Cost:

\$8,000,000

Completion Date:

08/2018 to current

**Relevance to
Submission:**

- ☐ Large-Scale Project Controls
- ☐ Project Management
- ☐ Schedule Management
- ☐ Contract Administration
- ☐ Forensic Scheduling

Project Title: Relocate 138kV Overhead Lines – Honolulu Authority for Rapid Transportation



Scope/Description:

This is a design project with Honolulu Authority for Rapid Transportation. The planning includes needing to relocate a 138 kilovolt transmission line above ground to continue the construction of the transit project. The relation included: (1) the installation of twelve new 138kV self-supporting steel poles; (2) the installation of a new section of shield wire, 138kV, and 4kV overhead conductors; (3) the removal of 19 existing 138 kV transmission poles; and (4) the removal of an existing section of shield wire. 138kV, and 46kV overhead conductors between the existing AES and CEIP transmission substations.

Project Challenges:

Acquiring permits to align with the pre-construction requirement was an ongoing challenge requiring multi-agency coordination.

Project Successes:

Working on this project since 2018 with preliminary design has allowed the project to hit 10/10 (total of 14 at completion) milestones.

Maintaining weekly schedule updates has helped with contemporaneous records and documentation. This allows HART and HECO to finalize the ad-ready design.

Scope of Services:

Project Controls Management
Project Schedule Management
Cost-Loaded Schedules

Cost Management
Contract Administration
Schedule Monitoring

Location:

Ewa Beach,
Hawai'i

Client:

Bowers + Kubota
Management

Client Contact:

Dan Keeley, CM
808-265-1836
dkeeley@bowersa
ndkubota.com

Owner:

City & County of
Honolulu

Owner Contact:

Jon Yamane
808-768-8480

**Construction
Cost:**

\$320,000,000

Completion Date:

05/2019 to current

**Relevance to
Submission:**

- ☐ Large-Scale
Project Controls
- ☐ Project
Management
- ☐ Schedule
Management
- ☐ Contract
Administration
- ☐ Forensic
Scheduling

Project Title: Honouliuli Wastewater Treatment Plant Phase 1A & 1B



Scope/Description:

The scope of the work consists of upgrades and expansion to the current wastewater treatment plant site to meet EPA standards. Included in the project are six open-air grit pre-aeration tank clarifiers that treat the wastewater, sufficient emergency power to influent pumps during power outages, designs to prevent overflow of the grit chamber, and reduction of corrosive gases and salt-laden winds on building structures. The solids will be dried into pellets that can be land applied as fertilizer. Other facets of the project include a new odor control system, cake facility, receiving facility, de-watering facility, auxiliary pellet storage, and dryer facility.

Project Challenges:

The contractor schedule narrative did not clearly state a month-to-month substantial completion, schedule changes, and anticipated delays. Running comparison reports, including float path reports, float trends, and 3rd party validations helped.

Project Successes:

Good relationships helped with the return of timely progress schedules. The current schedule allows the CPM schedule to be a good tool when the data date is correct. Permanent power logic was missing from the start of activities and that was remedied. On a monthly basis, we run 15 quality control reports for consideration.

Scope of Services:

Project Controls Management
Project Schedule Management
Entitlement Evaluation

Cost Management
Contract Administration
Quality Management

Location:

Big Island Hawai'i

Client:

Nakasato Contracting,
LLC

Client Contact:

Kim Nakasato,
President
808-845-4986
kim@nakasatollc.com

Owner:

U.S. Army Corps
of Engineers,
Honolulu District

Owner Contact:

Kent Tamai, Contracts
808- 835-4377
kent.a.tamai@usace.army.mil

Construction

Cost:

\$14,000,000

Completion

Date:

09/2019 to
09/2021

Relevance to

Submission:

- ☐ Large Scale Project Controls
- ☐ Project Management
- ☐ Schedule Management
- ☐ Contract Administration
- ☐ Forensic Scheduling

Project Title: FY18 MCA PN91742 Operational Readiness Training Complex (Barracks), Phase 1, Pohakuloa Training Area – Hilo, Hawaii



Scope/Description:

This work includes the completion of the design and providing a new, complete, fire alarm and mass notification system for the various buildings at Pohakuloa. Included in the system are wiring, raceways, pull boxes, terminal cabinets, outlet and mounting boxes, control equipment, alarm, and supervisory signal initiating devices, alarm notification appliances, supervising station fire alarm system transmitter, and other accessories and miscellaneous items required for a complete operating system.

Project Challenges:

Kirschner Contractors has been unable to travel to the job site throughout much of the year due to Covid-19 and travel limitations but was able to include remote working options into the meeting structure. Unforeseen site conditions (asbestos and underground obstacles) and severe weather in Texas created shipping delays resulting in project impacts of 16-30 days.

Project Successes:

Change orders have been processed well addressing any delays and an on-time completion is projected. Environmental compliance and supply delivery schedules have been successful considering site limitations. Current project delays have the potential to be mitigated over the remainder of the project. The system was complete and ready for operation.

Scope of Services:

Project Controls Management	Cost Management
Project Schedule Management	Contract Administration
Quality Management	Risk Management

Location:

Honolulu, Hawai'i

Client:

Albert C. Kobayashi,
Inc.

Client Contact:

Kawika Nakoa,
PM
808-690-0476
kawika@ack-inc.com

Owner:

Howard Hughes
Corporation

Owner Contact:

Howard Hughes
Corporation
Ward
808.591.8411

Construction

Cost:

\$310,000,000

Completion

Date:

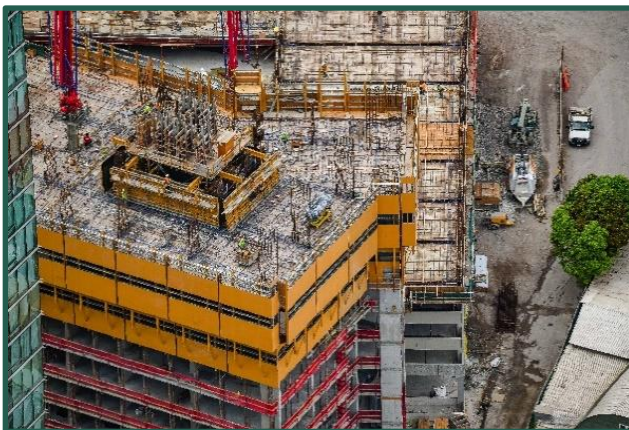
04/2019 to
12/2021

Relevance to Submission:

- ☐ Large-Scale Project Controls
- ☐ Project Management
- ☐ Schedule Management
- ☐ Contract Administration
- ☐ Forensic Scheduling

Project Title: 'A'ali'i Tower Condominiums

Scope/Description:



Located in the Ward Village master-planned community in urban Honolulu, this project is a 42-story, 751-unit mixed-use high rise with a mix of studio, one- and two-bedroom units that also includes 150 reserved housing units. The structure consists of an eight-level podium that has

retail space, parking, and 22 residential micro-units. A 35-story residential tower sits atop the podium and has a fitness center and open deck spaces on the top floor. The primary structural system consists of cast-in-place concrete columns, post-tensioned slabs and beams providing gravity support, and concrete shear walls resisting wind and seismic loads supported by augered cast-in-place piles.

Project Challenges:

Supply and material procurement were impacted by COVID and weather force majeure. Delays were mitigated through temporary weather protection and resequencing of construction activities. Late design changes and speciality item procurement also were obstacles that the team was able to address and resolve successfully.

Project Successes:

This project achieved on-time substantial completion and a temporary Certificate of Occupancy. Procurement issues were mitigated along with multiple change orders allowing for the project to be completed within the contract duration. Additionally, the GC, owner, and subcontractors partnered very well contributing to the success of this project.

Scope of Services:

Primavera (P6)
Time Impact Analysis
Forensic Scheduling - Delay Analysis

Schedule Monitoring
Short Interval Schedules
Recovery Plans

Location:

Kauai, Hawai'i

Client:

BOW Construction
Management Services

Client Contact:

Alex Pascual
808-635-0958

Owner:

Hawai'i Department of
Transportation

Owner Contact:

Construction Cost:

\$100M

Completion Date:

06/2018 to 10/2019

Relevance to

Submission:

- ☐ Large-Scale Project Controls
- ☐ Project Management
- ☐ Schedule Management
- ☐ Contract Administration
- ☐ Forensic Scheduling

Project Title: HDOT Kauai Emergency Repairs



Scope/Description:

The Kauai Emergency Repairs was a collaborative effort to restore access to Kuhio Highway (Route 560), and the communities of Wainiha and Haena, following the April 2018 floods. This HDOT project centered on creating an emergency road through 14

landslides along Kuhio Highway reconnecting the communities of Waipa, Waikoko, Wainiha, and Haena with the rest of Kauai following the record-setting rain event. Work crews and materials from all islands were involved in the effort. When the large-scale emergency repair project was completed, HDOT and its contractors completed twenty-two major tasks including the stabilization of the slope at Wainiha Bay and the rebuilding of sections where the embankment below the road was washed away in the disaster.

Project Challenges:

Thirty-three separate contracts were issued to the various entities performing work on the program requiring significant coordination efforts. Necessary emergency repairs required the project to be fast-tracked to minimize the impact on the public.

The procurement of long-lead materials and equipment delayed the start of work in certain areas.

Project Successes:

A program schedule was developed that effectively coordinated the numerous contractors' and engineers' efforts.

Actual schedule impacts for procuring long-lead material and equipment were minimized by tracking the status within the program schedule.

Scope of Services:

Baseline Schedules	As-Built Schedules
Progress Schedule Updates	Estimating
Cost-Loaded Schedules	Coordination w/ Other Agencies

Justin Kirschner

Construction Manager/Estimator



EMPLOYEE SUMMARY

Justin is a construction professional with over twenty-five years experience. His experience/expertise ranges as a business owner, general contractor, construction manager, engineer, subcontractor, owner's representative, and consultant. His project experience includes, water/sewer treatment facilities, pipelines, airports, bridges, highways, railways, high rise buildings, and government facilities. Justin's loyalty and ability to foster solid client relationships have earned Justin an exceptional reputation in the construction industry.

Education / Training

- Industrial & Systems Engineering, Georgia Tech
- Construction & Engineering Mgmt, UNLV
- Certified Construction Manager (CCM)
- Planning & Scheduling Professional (PSP)
- Certified Estimating Professional (CEP)

Prof. Organizations

- AACE
- GCA
- HAPI
- CMAA

KC SERVICES

- ✓ Construction Management
- ✓ CPM Scheduling- P6
- ✓ Project Controls
- ✓ Cost Estimating
- ✓ Dispute Resolution
- ✓ Claims Analysis

CONTACT INFO



Office (808) 600-4013



Kim@kirschnercontractors.com



kirschnercontractors.com



330 Uluniu St. Suite 203
Kailua, HI 96734

Areas of Expertise

- Primavera P6
- Baseline Schedules
- Delay Analysis
- Recovery Plans
- Risk Analysis
- Price Negotiation
- Schedule of Values
- Entitlement Evaluation
- Contingency Management
- Claims Resolution

Project Experience

Kailua WWTP Tunnel Influent Pump Station (TIPS)

C&C of Honolulu, Kailua, HI \$344M 2016-2019
Construction of the Tunnel Influent Pump Station, generator and electrical distribution building, fuel tank pad, and headworks facility
Project Schedule, Risk, Cost, & Quality Management, Contract Admin.

Maui ConRAC

HDOT, Maui, HI \$335M 2016-2019
Construction of a new ConRAC to house more than a dozen rental car companies in one location closer to the main terminal. Project Schedule, Risk, Cost, & Quality Management, Contract Admin.

F-22 Fighter Alert Facility (JBPHH)

USACE, Pearl Harbor, HI \$44M 2018-2021
Design-build new construction of the F-22 Fighter Alert Facility at Joint Base Pearl Harbor Hickam.
Project Controls, Schedule, Quality, Cost, and Risk Management

Interstate Route H-1 Airport Viaduct Improvements, Phase 2

HDOT, Honolulu, HI \$16M 2021-current
Viaduct concrete road repairs, including expansion joint replacement, concrete deck repair, HFST, barrier-rail repair, and pavement markings.
Baseline & CPM Schedule Monitoring, Cost Management

P-911 Bachelor Enlisted Quarters (BEQ)

NAVFAC, Kaneohe, HI \$118M 2020-current
Construction of a multi-story Bachelor Enlisted Quarters building, including sleeping and other living support areas.
Baseline Schedule, CPM Schedule Monitoring, Cost Management

'A'ali'i Tower

Howard Hughes Corporation Honolulu, HI \$300M 2019-2020
42-story Residential Tower in Ward Village. Complete with private lanais, 8th-floor Amenity Deck, and Roof Top Amenity areas.
Scheduling Services, Time Impact Analysis, Recovery Plans

The Construction Manager Certification Institute



Certified Construction Manager

Justin Kirschner

has voluntarily met the prescribed criteria of the CCM program with regard to formal education, practical experience and demonstrated capability and understanding of the construction management body of knowledge. The aforementioned individual has met the professional standards and demonstrated a commitment to providing the highest level of quality professional construction management services.

13057

CMCI #

A handwritten signature in black ink, appearing to read 'Raul D. T. Costa', is written over a horizontal line.

CMCI Board of Governors Chair



May 2019

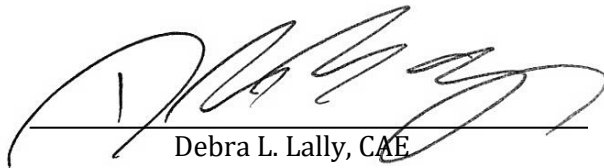
Certification Date

May 2025

Valid Through



This certifies that
Justin Kirschner
having given satisfactory evidence of qualifications
and fitness, is hereby certified as a
Planning & Scheduling Professional
Originally certified: September 6, 2013 • Certificate Number: 1268



Debra L. Lally, CAE
Executive Director/CEO



Issue Date September 8, 2022
In Witness Whereof Our Hand and Seal
This Certificate Expires: September 6, 2025
AAACE ID: 132130



Charles E. Bolyard, Jr., CFCC PSP FAACE Hon. Life
Chair, Certification Board



Kim Kirschner

Owner/Principal



EMPLOYEE SUMMARY

Kim is the energetic and dynamic Owner of Kirschner Contractors, a Woman Owned Small Business (WOSB). With more than 20 years' experience, Kim helps to define and achieve business objectives & success. Kim has strong project management skills coupled with a solid foundation of business enabling her to successfully introduce and execute innovative business solutions. With an emphasis in production, real estate, construction, and finance management Kim is effective and successful.

Education / Training

- Gwinnett College, Business Administration
- Birkman Method
- CPR/1st Aide/ AED Certification

Prof. Organizations

- AACE
- GCA

KC SERVICES

- ✓ Construction Management
- ✓ CPM Scheduling- P6
- ✓ Project Controls
- ✓ Cost Estimating
- ✓ Dispute Resolution
- ✓ Claims Analysis

CONTACT INFO



Office (808) 600-4013



Kim@kirschnercontractors.com



kirschnercontractors.com



330 Uluniu St. Suite 203
Kailua, HI 96734

Areas of Expertise

- Strategic Planning
- Operations Management
- Business Development
- Client Service
- Business Planning
- Contract Management
- Verbal & Written Communication
- Coaching & Mentoring

Experience/Qualifications

- Compliance with all State, City, and Federal governing entities
- Compliance with all requirements and standards for SBA/DBE classification
- Budget planning and administration oversight for all project and business expenses, hiring, and forecasting
- Development of procedures, training, and administrative systems for employees working with Owners, General Contractors, and other field contractors
- Compliance regulations related to quality control and product standards
- Compliance with State/Federal insurance regulations
- Maintain all State/Federal Clearances/Certifications/Approvals
- Employee professional development benchmarks and goal setting
- Employee/Company culture and productivity

Stephen Teijeiro

Civil Engineer/Construction Manager



EMPLOYEE SUMMARY

Mr. Teijeiro has over 10 years of experience in the construction industry. He has a unique perspective on projects having worked previously as the lead engineer, project manager, construction manager, and he has a General Contractor license. This experience makes him an ideal candidate for most projects. While pursuing a masters degree in Engineering, his focus was on transportation systems engineering.

Education / Training

- Cornell University, BS, Mechanical Engineering
- Cornell University, ME, Civil & Environmental Engineering
- Professional Engineer Hawaii #PE15525-C
- Contractor - Sole Proprietor #CT-37851

Prof. Organizations

- ASCE
- HAPI
- AACE
- GCA
- CMAA

KC SERVICES

- ✓ Construction Management
- ✓ CPM Scheduling- P6
- ✓ Project Controls
- ✓ Cost Estimating
- ✓ Dispute Resolution
- ✓ Claims Analysis

CONTACT INFO



Office (808) 600-4013



Kim@kirschnercontractors.com



kirschnercontractors.com



330 Uluniu St. Suite 203
Kailua, HI 96734

Areas of Expertise

- Primavera Software
- Critical Path Scheduling
- Forensic Scheduling
- Project Planning
- Construction Management
- Estimating
- Prof. Engineering Design
- Construction Engineering
- Construction Surveying
- Construction Safety
- Heavy Equipment Operation
- AutoCAD/Civil 3D

Project Experience

Ulana

Howard Hughes Corporation, Honolulu, HI \$400M 2022-current
41 story residential high rise tower as part of a multi unit development
Baseline Schedule, CPM Schedule Monitoring, Cost Management

Block H

Howard Hughes Corporation, Honolulu, HI \$400M 2022-current
Residential high tower as part of a multi unit development
Baseline Schedule, CPM Schedule Monitoring, Cost Management

Interstate Route H-1 Airport Viaduct Improvements, Phase 2

HDOT, Honolulu, HI \$16M 2021-current
Viaduct concrete road repairs, expansion joints, and new overlay
Baseline Schedule, CPM Schedule Monitoring, Cost Management

HHC Victoria Place

Howard Hughes Corporation, Honolulu, HI \$350M 2021-current
40-story, 350-unit tower in the heart of the Ward Village development
district developed to honor Victoria Ward's vision of Malama Aina.
Scheduling Services

Wahiawa Civic Center

DAGS, Wahiawa, HI \$48M 2023- current
Wahiawa Civic Center Construction, including Judiciary and State
buildings with courtrooms, administration, and social services.
Baseline, Cost-Loaded, Progress, and Schedule Monitoring

FY23 MCON P-209 Dry Dock 3 Replacement

NAFVAC, Honolulu, HI \$2.5B 2022-2023
Design and construction of waterfront facilities, warehouses, dry docks,
piers/wharves, site improvements, dredging, & environmental services
Primavera, Bid/Design Planning, Schedule Budget Development



MyPVL

DCCA Professional Vocational Licensing

General License



License ID PE-15525	Entity Type INDIVIDUAL	Restriction --	Class Prefix --
License Type PROFESSIONAL ENGINEER	Active/Inactive ACTIVE	Trade/Professional Name --	Business Code --
Legal License Name STEPHEN J TEIJEIRO	Original License Date 06/13/2013	Special Privilege --	Educational Code --
Status CURRENT, VALID & IN GOOD STANDING	Expiration Date 04/30/2024	Conditions & Limitations --	
Business Address --			



MyPVL

DCCA Professional Vocational Licensing

General License

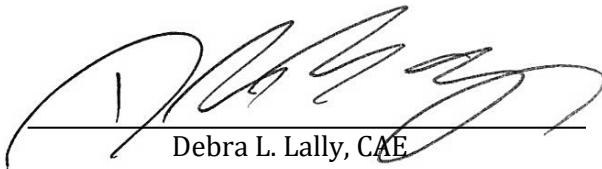


License ID CT-37851	Entity Type INDIVIDUAL	Restriction --	Class Prefix --
License Type CONTRACTOR - SOLE PROPRIETOR	Active/Inactive ACTIVE	Trade/Professional Name --	Business Code SOLE OWNER
Legal License Name STEPHEN J TEIJEIRO	Original License Date 08/13/2021	Special Privilege --	Educational Code --
Status CURRENT, VALID & IN GOOD STANDING	Expiration Date 09/30/2024	Conditions & Limitations --	
Business Address --			



This certifies that
Stephen Joseph Teixeira
having given satisfactory evidence of qualifications
and fitness, is hereby certified as a
Planning & Scheduling Professional

Originally certified: March 28, 2023 • Certificate Number: 02502

A handwritten signature in black ink, appearing to read 'Debra L. Lally'.

Debra L. Lally, CAE
Executive Director/CEO

A handwritten signature in black ink, appearing to read 'Charles E. Bolyard, Jr.'.

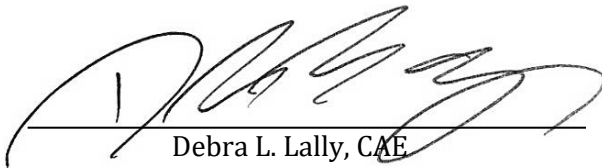
Charles E. Bolyard, Jr., CFCC PSP FAACE Hon. Life
Chair, Certification Board

Issue Date March 28, 2023
In Witness Whereof Our Hand and Seal
This Certificate Expires: March 28, 2026
AAACE ID: 433757





This certifies that
Stephen Joseph Teixeira
having given satisfactory evidence of qualifications
and fitness, is hereby certified as a
Earned Value Professional
Originally certified: April 21, 2023 • Certificate Number: 00965



Debra L. Lally, CAE
Executive Director/CEO



Charles E. Bolyard, Jr., CFCC PSP FAACE Hon. Life
Chair, Certification Board

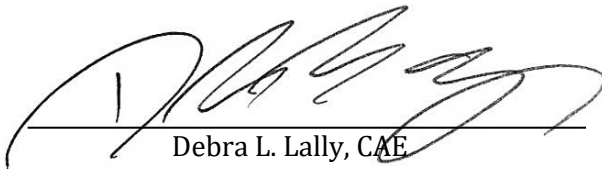
Issue Date April 21, 2023
In Witness Whereof Our Hand and Seal
This Certificate Expires: April 21, 2026
AAACE ID: 433757





This certifies that
Stephen Joseph Teixeira
having given satisfactory evidence of qualifications
and fitness, is hereby certified as a
Certified Estimating Professional

Originally certified: May 5, 2023 • Certificate Number: 00673

A handwritten signature in black ink, appearing to read 'Debra L. Lally'.

Debra L. Lally, CAE
Executive Director/CEO

A handwritten signature in black ink, appearing to read 'Charles E. Bolyard, Jr.'.

Charles E. Bolyard, Jr., CFCC PSP FAACE Hon. Life
Chair, Certification Board

Issue Date May 5, 2023
In Witness Whereof Our Hand and Seal
This Certificate Expires: May 5, 2026
AAACE ID: 433757



Kristy Kastner

Senior Scheduler/Project Controls



EMPLOYEE SUMMARY

Kristy brings over twenty years of project controls experience on government, transit, and utility projects. She is highly motivated and takes a proactive approach to projects, seeking the best solution for clients while ensuring consistent quality work. With a background in computer programming, Kristy has served in a leadership role overseeing the progress and completion of schedules, working with contractors and owners to prevent project delays.

Education / Training

- University of Nevada Las Vegas, MPA, Public Admin.
- University of Nevada Las Vegas, BS, Business Admin.
- College of Southern Nevada, AAS, Computing & Information Technology
- Planning and Scheduling Professional (PSP)

Prof. Organizations

- AACE, Committee Officer
- GCA
- HAPI
- CMAA
- NAWIC

KC SERVICES

- ✓ Construction Management
- ✓ CPM Scheduling- P6
- ✓ Project Controls
- ✓ Cost Estimating
- ✓ Dispute Resolution
- ✓ Claims Analysis

CONTACT INFO

Office (808) 600-4013

Kim@kirschnercontractors.com

kirschnercontractors.com

330 Uluniu St. Suite 203
Kailua, HI 96734

Areas of Expertise

- Primavera P6
- As-Built Schedules
- Baseline Schedules
- Schedule Monitoring
- Change Orders
- Progress Schedule Updates
- Short Interval Schedules
- Schedule Review & Acceptance
- Cost-Loaded Schedules
- Delay Analysis & Recovery Plans

Project Experience

HNL International Airport NDWP IIT Mauka Extension

HDOT, Honolulu, HI \$345M 2018-2021

Work includes airfield and utility infrastructure work necessary to allow wide-body aircraft access to the new gates.

Project Schedule, Cost, Risk, and Quality Management

Pali Highway Resurfacing - Vineyard to Waokanaka (Pali Phase 2)

HDOT, Honolulu, HI \$40M 2019-current

Removal and Replacement of the existing asphalt/concrete pavement, driveway and bus pad replacement, modernization of traffic signals.

Schedule, Project Controls, Quality, Cost, and Risk Management

Kailua Regional (WWTP) Electrical Improvements

C&C of Honolulu, Kailua, HI \$30M 2020-current

Construction, installation, testing and start-up of new Wastewater Treatment systems, modification and modernizing existing equipment.

Project Controls, Risk, Cost, and Scheduling Management

Honouliuli WWTP 1B - Secondary Compliance Facility

C&C, Ewa Beach, HI \$270M 2019-current

Work consists of upgrades and expansion of the current wastewater treatment plant site to meet EPA standards.

Schedule, Project Controls, Cost, and Quality Management

P-416 Energy – PMRF Power Grid Consolidation

NAVFAC, Kauai, Hawaii \$26M 2020-2022

Project includes an electrical distribution system connecting multiple independent systems into one continuous system.

Progress Schedule Updates, Cost Loaded Schedules, Primavera

HART - Relocate 138kV Overhead Line

HART, Kapolei, HI \$8M 2018-current

Design project to relocate a 138kV power line for rail construction.

Schedule, Cost, and Project Controls Management, Contract Admin.



This certifies that

Kristy Kastner

having given satisfactory evidence of qualifications
and fitness, is hereby certified as a

Planning & Scheduling Professional

Originally certified: January 25, 2008 • Certificate Number: 405

A handwritten signature in black ink, appearing to read 'Debra Lally', written over a horizontal line.

Debra L. Lally, CAE
Executive Director/CEO



Issue Date September 8, 2022
In Witness Whereof Our Hand and Seal
This Certificate Expires: January 27, 2026
AAACE ID: 39780

A handwritten signature in black ink, appearing to read 'Charles E. Bolyard, Jr.', written over a horizontal line.

Charles E. Bolyard, Jr., CFCC PSP FAACE Hon. Life
Chair, Certification Board



Landon Loitz

Project Manager/Inspector



EMPLOYEE SUMMARY

With over ten years experience in the construction industry, Landon is a valued asset to the Kirschner Contractors Team. Over the course of his career, he has worked both in the field and office, from general laborer and foreman, to project manager. These varied experiences have given Landon the opportunity to see both challenges and successes on any given project and react accordingly. His ability to see the big picture and ask the right questions makes him a key player on any project.

Education / Training

- University of Hawai'i Manoa, BA
- CMIT
- Certified for Field Sampling Asphalt (HDOT)
- Field Sampling Soils & Aggregate (HDOT)
- Concrete Field Testing Tech Grade1 (ACI)
- Drone Certification

Prof. Organizations

- GCA, committee member
- HAPI
- CMAA
- AACE

KC SERVICES

- ✓ Construction Management
- ✓ CPM Scheduling- P6
- ✓ Project Controls
- ✓ Cost Estimating
- ✓ Dispute Resolution
- ✓ Claims Analysis

CONTACT INFO

Office (808) 600-4013

Kim@kirschnercontractors.com

kirschnercontractors.com

330 Uluniu St. Suite 203
Kailua, HI 96734

Areas of Expertise

- Schedule Monitoring
- Cost Control
- Punch Lists
- Final Acceptance
- Quality Control
- Progress Schedule Updates
- Communication Procedures
- Nonconforming & Corrective Work
- Cost-Loaded Schedules
- Reports/Change Orders

Project Experience

Women's Correctional Facility

Dept. of Public Safety, Kailua, HI \$40M 2021
Women's Correction Facility Construction, including a 176-bed housing unit, admin building, visitation building, and general site improvements Primavera, Baseline, Short Interval, and Project Schedule Management

USACE Pohakuloa Operational Readiness Training Complex, PH1

USACE, Big Island, HI \$14M 2019-2021
Construction of 16 buildings, including barracks, restrooms and showers, laundry rooms, and associated administration buildings. Project Controls, Scheduling, Quality, Cost, and Risk Management

'A'ali'i Tower

Howard Hughes Corporation Honolulu, HI \$300M 2019-2020
42-story Residential Tower in Ward Village. Complete with private lanais, 8th-floor Amenity Deck, and Roof Top Amenity areas. CPM Scheduling Services, Time Impact Analysis, Recovery Plans

Ko'ula

Howard Hughes Corporation, Honolulu, HI \$390M 2019-2022
41-story residential tower in the heart of Ward Village with a vibrant combination of nature and elegance, Ko'ula offers modern island living. Baseline Schedule, CPM Schedule Monitoring, Cost Management

Las Vegas Boulevard - I-215 South to Russell Road (Phase B)

Clark County Public Works, Las Vegas, NV \$40M 2021-current
Roadway and utility improvements on the Las Vegas Strip, including water, sewer, storm drain, and traffic signal upgrades and repave Baseline, As-Built, and Short Interval Schedules, Time Impact Analysis

Hanapepe Bridge

FHWA - Central Federal Lands, Kauai, HI \$37M 2019-2021
Replacement of the Hanapepe River Bridge and associated utility lines and other general site improvements were included in this project. Primavera, Change Orders, Time Impact Analysis, As-Built Schedules

HAWAII DEPARTMENT OF TRANSPORTATION
Quality Assurance for Materials Program

BITUMINOUS
CERTIFICATE OF QUALIFICATION

This is to certify that

Landon Loitz

has met the personnel qualification requirements for the:

Field Sampling and Testing Module

Bituminous Unit

AASHTO R66 & R97

Administered by the Materials Testing and Research Branch

QUALIFICATION DATE: 03/09/2021

EXPIRATION DATE: 03/31/2026

Mung Fa Chung

ENGINEERING PROGRAM MANAGER
MATERIALS TESTING AND RESEARCH BRANCH



HAWAII DEPARTMENT OF TRANSPORTATION
Quality Assurance for Materials Program

SOILS & AGGREGATE
CERTIFICATE OF QUALIFICATION

This is to certify that

Landon Loitz

has met the personnel qualification requirements for the:

Field Sampling and Testing Module

Soil and Aggregate

AASHTO T2
HDOT: TM 1-00 and TM 3-00

Administered by the Materials Testing and Research Branch

QUALIFICATION DATE: 03/29/2021

EXPIRATION DATE: 03/31/2026

Mung Fa Chung

ENGINEERING PROGRAM MANAGER
MATERIALS TESTING AND RESEARCH BRANCH



AMERICAN CONCRETE INSTITUTE

This is to certify that

LANDON D LOITZ

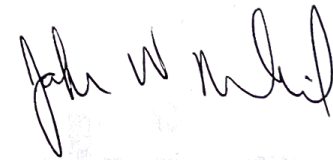
*has demonstrated knowledge and ability by
successfully completing the ACI Certification
requirements and is hereby recognized as an*

ACI Concrete Field Testing Technician – Grade I

Certified Date: 09/25/2021

Expires: 09/24/2026

Examiner of Record: KIRK HASHIMOTO



ACI Managing Director of Certification

The Authenticity of this certification can be verified at www.ACICertification.org/verify

Ryan Grate

Estimator / Project Manager



EMPLOYEE SUMMARY

Ryan is an accomplished scheduler and manager. He has 10 years of experience as a scheduler and project engineer. His extensive construction background spans all platforms: Federal, State, Private, and International projects. Ryan understands all phases of a project from commencement through completion and is able to interface with all interested parties with a goal of on time and on budget project completion. He will look at the big picture and work through each facet of a project with the appropriate parties.

Education / Training

- Colorado State University, BS, Construction Management
- OSHA 30-hour
- Certification Control of hazardous Energy OSHA Standard 1910.147 Lock Out/Tag Out
- Certification NFPA 70E-2015 / Arc Flash

Prof. Organizations

- AACE
- CMAA
- HAPI
- GCA

KC SERVICES

- ✓ Construction Management
- ✓ CPM Scheduling- P6
- ✓ Project Controls
- ✓ Cost Estimating
- ✓ Dispute Resolution
- ✓ Claims Analysis

CONTACT INFO



Office (808) 600-4013



Kim@kirschnercontractors.com



kirschnercontractors.com



330 Uluniu St. Suite 203
Kailua, HI 96734

Areas of Expertise

- Primavera P6 Software
- As-Built Schedules
- Baseline Schedules
- Delay Analysis
- Recovery Plans
- Critical Path
- Progress Schedule Updates
- Cost-Loaded Schedules
- Building Information Modeling (BIM)
- Schedule Review and Acceptance
- Documentation Control & Distribution
- Computerized Information Management

Project Experience

J-032 Bachelor Enlisted Quarters 5 Plex

NAVFAC, Guam \$546M 2021-current
Construction of 5 BEQs, each with a six-story tower that provides 300 billeting rooms, a community core building, and common utility areas.
Primavera, Baseline Schedule, Progress Updates

P-911 Bachelor Enlisted Quarters (BEQ)

NAVFAC, Kaneohe, HI \$118M 2020-current
Construction of a multi-story Bachelor Enlisted Quarters building, including sleeping and other living support areas.
Baseline Schedule, CPM Schedule Monitoring, Cost Management

FWRC Reuse Water Pump Station

Clark County WRD, Las Vegas, NV \$30 2018-2021
Project includes concrete form work, concrete repairs, repairing defects in newly cast-in-place concrete, and concrete reinforcement.
Scheduling Services

2015 Digester Condition Assessment & Rehabilitation Design

City of LV, Las Vegas, NV \$30M 2018-current
Rehabilitation, upgrade, and construction of solids processing facilities (supporting systems for Digesters 1-12).
Progress Schedule Updates, Quality Control, Cost Management

LAS Holding Pad 8

NDOT, Las Vegas, NV \$25M 2020-current
Project includes the reconstruction of 2 holding pads and the reconstruction of access gate 38.
Project Controls, Scheduling Work

WPCF Biological Nutrient Removal Facility Rehabilitation

City of LV, Las Vegas, NV \$10M 2020-current
Replace and/or rehabilitate failing equipment and design and implement process improvements relating to the BNR process.
Scheduling Services

EMPLOYEE SUMMARY

Scott is results oriented Mechanical Engineer with proven success in a variety of industries including manufacturing, medical, and construction. He is effective in analyzing relevant information and guiding the product/project cycle from conception to completion. With a wide variety of engineering field experience he is skilled at working collaboratively with the owner, client, and subcontractors. He will employ additional system resources to review and enhance configuration for optimal customer satisfaction.

Education / Training

- South Dakota State University, BS, Mechanical Engineering
- Engineer In Training
- HDOT Soils & Aggregates
- ACI Concrete Field Testing
- CPR/1st Aide/AED

Prof. Organizations

- AACE, Treasurer
- CMAA
- GCA

KC SERVICES

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Areas of Expertise

- Primavera Software
- Baseline Schedules
- Schedule Monitoring
- Delay Analysis
- Recovery Plans
- Change Orders
- Communication Procedures
- Request for Information
- Project Cash Flow
- Inspections
- Recording Keeping
- Status Reports

Project Experience

El Capitan High School Façade Remediation

Merced Union HS District, Merced, CA \$12M 2022-current
Renovation and remediation of school construction defects.
CPM Scheduling Services, Time Impact Analysis, Progress Updates

Replace 24-in Water Transmission Line, Hospital Point to Hickam

NAVFAC, Honolulu, HI \$16M 2023-current
Replace 24-inch water transmission line at Hospital Point, JBPHH
Baseline and Schedule Monitoring, Primavera, Time Impact Analysis

Replace Generator 2 and MS Switchboard

NAVFAC, Wahiawa, HI \$6M 2022-current
Install a generator and switchboard in Building 4 at Camp Smith
Baseline Schedule, Progress Schedule Updates, Time Impact Analysis

Repair Mechanical, Building 1733

NAVFAC, Honolulu, HI \$3 2022-current
Install a generator and switchboard in Building 4 at Camp Smith
Baseline, Progress Schedule Updates, Time Impact Analysis

Ala Moana Blvd Elevated Pedestrian Walkway

HDOT, Honolulu, HI \$25M 2021-current
Construction of an elevated pedestrian walkway including lighting, traffic signals, sidewalks, bollards etc.
Schedule Monitoring, Delay Analysis

Kamehameha Hwy, Kamananui Rd and Wilikina Dr. Rehab

HDOT, Wahiawa, HI \$23M 2020-current
The resurfacing of Kam. Hwy consisted of full-depth repairs, repave, loop detectors, rumble strips, and pavement markings.
Baseline, As-Built, and Progress Schedules, Contract Administration

HAWAII DEPARTMENT OF TRANSPORTATION
Quality Assurance for Materials Program

BITUMINOUS
CERTIFICATE OF QUALIFICATION

This is to certify that

Scott Arend

has met the personnel qualification requirements for the:

Field Sampling and Testing Module

Bituminous Unit

AASHTO R66 & R97

Administered by the Materials Testing and Research Branch

QUALIFICATION DATE: 03/8/2023

EXPIRATION DATE: 03/31/2028

Mung Fa Chung

ENGINEERING PROGRAM MANAGER
MATERIALS TESTING AND RESEARCH BRANCH



HAWAII DEPARTMENT OF TRANSPORTATION
Quality Assurance for Materials Program

SOILS & AGGREGATE
CERTIFICATE OF QUALIFICATION

This is to certify that

Scott Arend

has met the personnel qualification requirements for the:

Field Sampling and Testing Module

Soil and Aggregate

AASHTO R90, HDOT TM 1-00, HDOT TM 3-00

Administered by the Materials Testing and Research Branch

QUALIFICATION DATE: 09/27/2022

EXPIRATION DATE: 09/30/2027

Mung Fa Chung

ENGINEERING PROGRAM MANAGER
MATERIALS TESTING AND RESEARCH BRANCH



AMERICAN CONCRETE INSTITUTE

This is to certify that

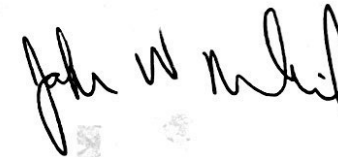
SCOTT D AREND

*has demonstrated knowledge and ability by
successfully completing the ACI Certification
requirements and is hereby recognized as an*

ACI Concrete Field Testing Technician – Grade I

Certified Date: 11/19/2022 Expires: 11/18/2027

Examiner of Record: KIRK HASHIMOTO



ACI Managing Director of Certification

The Authenticity of this certification can be verified at www.ACICertification.org/verify

Jacob Norimoto

Scheduler/Inspector



EMPLOYEE SUMMARY

Jacob is finishing a degree at Honolulu Community College and is enthusiastic to begin a career in construction management technologies. His education, connections to the people and culture of Hawaii, and his orientation to problem solving and engineering make him an ideal member of a team. He is comfortable leading but meanwhile interested in expanding his professional portfolio and learning and diversifying his experiences.

Education / Training

- Honolulu Community College, A.S. (in progress), Architecture, Engineering, and Construction Technologies
- CMIT
- CPR/1st Aide/AED

Prof. Organizations

- AEC, President
- AACE
- CMAA
- GCA

KC SERVICES

- ✓ Construction Management
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- ✓ Dispute Resolution
- ✓ Claims Analysis

CONTACT INFO



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kirschnercontractors.com



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Kailua, HI 96734

Areas of Expertise

- Primavera Software
- Microsoft Office Suite
- Fusion360/AutoCAD/Revit
- Activity Sequencing
- Schedule Development
- Critical Path Analysis
- Communication Procedures
- Request for Information
- Project Controls
- Critical Path Analysis
- Electronics Repairs
- Bi-lingual (English/Japanese)

Project Experience

Ulana

Howard Hughes Corporation, Honolulu, HI \$400M 2022-current
41 story residential high rise tower as part of a multi unit development
Baseline Schedule, CPM Schedule Monitoring, Cost Management

Block H

Howard Hughes Corporation, Honolulu, HI \$400M 2022-current
Residential high tower as part of a multi unit development
Baseline Schedule, CPM Schedule Monitoring, Cost Management

Interstate Route H-1 Airport Viaduct Improvements, Phase 2

HDOT, Honolulu, HI \$16M 2021-current
Viaduct concrete road repairs, expansion joints, and new overlay
Baseline Schedule, CPM Schedule Monitoring, Cost Management

FY23 MCON P-209 Dry Dock 3 Replacement

NAFVAC, Honolulu, HI \$2.5B 2022-2023
Design and construction of waterfront facilities, warehouses, dry docks, piers/wharves, site improvements, dredging, & environmental services
Primavera, CPM Scheduling Services, Progress Updates

Nancy Keegan

Office Administration



EMPLOYEE SUMMARY

With over fifteen years of administrative experience, Nancy is organized, innovative, proactive and excels in working with a diverse group of people and backgrounds. Her skill set will enhance any project while ensuring accuracy and efficiency. With a background in Psychology, Chemical Dependency Counseling, and Marriage and Family Therapy, Nancy provides a Human Resources component and awareness that makes her a valuable asset to the Kirschner Contractors team.

Education / Training

- University of Wisconsin Stout, MS, Marriage & Family Therapy
- University of Hawaii Manoa, BA, Psychology
- Minneapolis Community College, AS, Chemical Dependency Counseling

Prof. Organizations

- AACE
- GCA

KC SERVICES

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Areas of Expertise

- Microsoft Word
- Microsoft Excel
- Microsoft Teams
- Microsoft Sway
- Microsoft Publisher
- Microsoft Forms
- Communications
- Quickbooks
- BQE CORE
- BlueBeam
- Adobe Acrobat
- Systemic Theory

Project Experience

- Professional Service Applications - Update, prepare, and assemble the annual application packages for State, Federal, and City review committees annually
- Proposal Packages - Update, prepare, and assemble proposal documents for Construction Management and Construction Service Prospective Projects
- Provide needed documents to Construction Management firms when partnering on project proposals as subcontractor
- Construct Connect project monitoring - Ongoing review of projects available for bid and award status
- Sam.gov and Federal Procurement Data System - Ongoing review of projects available for bid and award status
- New project set-up, organization, and project close-out procedures
- Research & data analysis as needed for projects, business matters, marketing, and information technology
- Overhead and Organizational Management

Other Experience/Qualifications

CORE Certification - Project Management, Billing & Accounting
Ethics for State of Hawaii Employees
Chemical Dependency Counseling
Marriage & Family Therapy
Social Media/Communications/Marketing

Corinne Ehara

Office Administration



EMPLOYEE SUMMARY

Corinne has a background in education both in the classroom and in an administrative role. This experience prepared her well for the dynamic and diverse construction industry. She is quick to understand the needs of a project or organization and able contribute and enhance the situation. Local to Hawaii she is familiar with the islands, customs, and culture which is important to Kirschner Contractors. Corinne's experience is extensive and varied making her an asset to every project.

Education / Training

- University of Hawaii, BS, Education
- CORE Certification - Project Management, Billing, & Accounting
- CPR/1st Aide/AED Certification

Prof. Organizations

- GCA
- HAPI

KC SERVICES

- ✓ Construction Management
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Kailua, HI 96734

Areas of Expertise

- Microsoft Word
- Microsoft Excel
- Microsoft Teams
- Microsoft Forms
- IT Support
- Human Resources
- Invoicing & Collections
- Accounting
- BQE CORE
- BlueBeam
- Adobe Acrobat
- Marketing

Project Experience

- Executive Assistant support for all email and calendar support and organization for the owner(s).
- Office management of two office locations and remote employees.
- Processing monthly accounts payable and account reconciliation.
- Daily review of expenses, bill payment, expense categorization, and monthly account reconciliation.
- Facilitation and monitoring of all professional certifications and opportunities.
- Assist with company wide computer set-up and resolve technology issues.
- Development of program for on boarding and training new employees.
- POC for all professional organizations.
- Management of company health insurance.

Other Experience/Qualifications

- Quick and efficient task execution.
- Ability to assimilate complex information and implement tasks.
- Integrity in working with sensitive information.

Erin Dolgner

Office Administration



EMPLOYEE SUMMARY

Erin is an accomplished administrative assistant, with over 10 years experience working in the public sector, private sector, and city government. With a background in Education, Erin is a problem solver and enjoys working on a wide variety of tasks and challenges. As a member of the Kirschner Contractors team, her administrative support skills will enhance every project. She is hardworking, versatile, organized, an excellent communicator, efficient, resourceful, and has great people skills.

Education / Training

- John Brown University, BS, Education
- CORE Certification - Project Management, Billing, & Accounting
- How To Supervise People Fred Pryor Seminars
- CPR/1st Aide/AED Certification

Prof. Organizations

- AACE
- GCA

KC SERVICES

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Areas of Expertise

- Microsoft Word
- Microsoft Excel
- Microsoft Teams
- Microsoft Forms
- IT Support
- Human Resources
- Invoicing & Collections
- Accounting
- BQE CORE
- BlueBeam
- Adobe Acrobat
- Marketing

Project Experience

- Processing monthly invoices for all ongoing projects, calculating taxes, and following up with Contractors on any issues of collections.
- Meeting the contractual obligations for appropriate billing/invoicing for all State of Hawaii, USACE, and NAVFAC projects.
- Daily review of expenses, bill payment, expense categorization, and monthly account reconciliation.
- Provide needed documents to Construction Management firms when partnering on project proposals as subcontractor
- Assist with company wide computer set-up and resolve technology issues.
- DBE/WOSB applications and management.
- New project set-up, organization, and project close-out procedures
- Research & data analysis as needed for projects, business matters, marketing, and information technology

Other Experience/Qualifications

- Integrity
- Adaptability
- Time Management
- Procurement
- Sam.gov and DBE navigation

1. SOLICITATION NUMBER (If any)

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

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

The foregoing is a statement of facts.

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