

County of Hawai'i Housing and Community Development



Statement of Qualifications: OH.5) General Engineering (Construction Inspector)

June 2025



Prepared for:
County of Hawai'i
Housing and Community Development
50 Wailuku Drive
Hilo, Hawai'i 96720



Prepared by:
The Limtiaco Consulting Group, Inc.
1622 Kananui Street
Honolulu, Hawai'i 96817



THE LIMTIACO CONSULTING GROUP
CIVIL ENGINEERING AND ENVIRONMENTAL CONSULTANTS

June 30, 2025

Ms. Kehaulani M. Costa, Administrator
Housing and Community Development
County of Hawai'i
1990 Kino'ole Street, Suite 102
Hilo, Hawai'i 96720

Re: Notice to Providers of Professional Services

Dear Ms. Costa:

The Limtiaco Consulting Group, Inc. (TLCG) would like to be considered for providing professional services related to projects within:

- **Category OH.5) General Engineering (Construction Inspector)**

A completed Federal Standard Form 330 describing our firm's capabilities is provided. Included is a list of five references of previous clients who can be contacted for an evaluation of our professional experience and past performance.

We appreciate the opportunity to submit our firm's qualifications and this letter of interest. We look forward to the selection process and would like to take this opportunity to wish you and your staff success in the completion of your Capital Improvement Projects for this fiscal year and subsequent years. If there are any questions or if additional information is required, please do not hesitate to call us at (808) 596-7790.

Very truly yours,
The Limtiaco Consulting Group, Inc.

Ian Y. Arakaki, P.E.
President
thegroup@tlcghawaii.com

ARCHITECT – ENGINEER QUALIFICATIONS

PART I – CONTRACT SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

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

County of Hawai'i, Office of Housing and Community Development

2. PUBLIC NOTICE DATE

June 1, 2025

3. SOLICITATION OR PROJECT NUMBER

25-26

B. ARCHITECT – ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Ian Arakaki, P.E, Principal

5. NAME OF FIRM

The Limtiaco Consulting Group, Inc.

6. TELEPHONE NUMBER

(808) 596-7790

7. FAX NUMBER

8. E-MAIL ADDRESS

thegroup@tlcghawaii.com

C. PROPOSED TEAM

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

	<i>(Check)</i>			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCONTRACTOR			
a.	X			The Limtiaco Consulting Group, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1622 Kakanui Street Honolulu, Hawai'i 96817	Civil Engineering
b.			X	SSFM International, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	501 Sumner Street #620 Honolulu, Hawai'i 96817	Construction Inspection, Specialized Inspection
c.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
d.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
e.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
f.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

[X] *(Attached)*



THE LIMTIACO CONSULTING GROUP
CIVIL ENGINEERING AND ENVIRONMENTAL CONSULTANTS

CONSTRUCTION TEAM

Ian Arakaki, P.E., CCM, Principal-in-Charge
Eric Arakawa, P.E., CCM, Associate Principal Construction
Manager
Brandon Whitaker, P.E., Civil Engineer
Justin Barnes, P.E., Civil Engineer
Megan Ueno, P.E., Civil Engineer
Kevin Fong, P.E., Structural Engineer
Davi Corcio-Alvarez, E.I.T., Construction Engineer
Jerome Do, Construction Engineer
Timothy Choi, Construction Engineer
Scott Lai, CACM, Construction Inspector
Paul Serikawa, Construction Inspector
Aaron Katagihara, Construction Inspector

SUBCONSULTANT

Construction Inspection, Specialized Inspection
SSFM International, Inc.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Ian Arakaki, P.E., CCM	13. ROLE IN THIS CONTRACT Principal-in-Charge	14. YEARS EXPERIENCE	
		a. TOTAL 29	b. WITH CURRENT FIRM 23

15. FIRM NAME AND LOCATION *(City and State)*
The Limtiaco Consulting Group, Inc. Honolulu, Hawai'i

16. EDUCATION <i>(Degree and Specialization)</i> BS/1996/Civil Engineering	17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> HAWAI'I 2001/Civil Engineering (No. 10291) HAWAI'I 2013/CMAA Certified Construction Manager (No. 2737) HAWAI'I 2025/CCH DPP Erosion and Sediment Control Plan Coordinator HAWAI'I 2025/CCH NPDES MS4 Construction Inspector Training Certification
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18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*
American Council of Engineering Companies of Hawai'i
American Society of Civil Engineers – Board of Directors, Past President, 2009-2015
American Water Works Association
Construction Management Association of America
Hawai'i Water Environment Association
Water Environment Federation

19. RELEVANT PROJECTS

a. (1) TITLE AND LOCATION <i>(City and State)</i> Construction Management Staff Augmentation for Rehabilitation of Streets, Various Projects on O'ahu Island-wide, O'ahu, Hawai'i	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES N/A	CONSTRUCTION (If Applicable) 2023

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE
 Check if project performed with current firm
 Principal Construction Manager to provide construction support and construction management services, as needed on a staff augmentation basis, on street rehabilitation projects for the City and County of Honolulu, Department of Design and Construction. Responsibilities included project management, review and interpretation of plans and specifications, construction scheduling, coordinate the installation of field office, cost control, safety, quality control, materials and equipment receiving, material testing and sampling, construction changes and claims, damage claims and complaints, record maintenance, final testing and inspection, contractor progress payments, and labor compliance.

b. (1) TITLE AND LOCATION <i>(City and State)</i> Construction Management Services for the Honolulu Zoo – Asian Tropical Forest Elephant Facility Honolulu, Hawai'i	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES N/A	CONSTRUCTION (If Applicable) 2011

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE
 Check if project performed with current firm
 Principal Construction Manager to provide construction management services for the construction of the new Asian Tropical Forest Elephant Facility at the Honolulu Zoo. Project duties included review of plans and specifications, review of construction schedule, processing contractor submittals, construction monitoring, processing change orders and contractor's application for payment, jobsite inspection and testing, investigating damage claims and complaints, and project documentation and filing.

c. (1) TITLE AND LOCATION <i>(City and State)</i> Construction Management Services for Papakolea Sewer System Improvements Honolulu, Hawai'i	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES N/A	CONSTRUCTION (If Applicable) 2025

(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE
 Check if project performed with current firm
 Principal Construction Manager for the Papakolea Subdivision Sewer Improvements project and the Auwaiolimu Slope Stabilization and Sewer Lines project. Improvements included installation of 3,400 linear feet (LF) of 6- and 8-inch sewer lines, new manholes, cured-in-place pipe lining in 840 LF of existing 8-inch sewer lines, shotcrete fill for 4,000 LF of rockbolt anchoring, 26,700 square feet (SF) of anchored wire mesh, and 6,600 SF of permanent erosion control matting. Project duties included review of plans and specifications, construction schedule, quality control program, and safety plan; construction monitoring; investigating damage claims and complaints; conducting weekly progress meetings with contractor; and establishment of final closeout procedures and final punch list.

d. (1) TITLE AND LOCATION <i>(City and State)</i> Construction Management Services for Sewer I/I Relief and Rehabilitation Projects – Ala Moana Basin Honolulu, Hawai'i	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES N/A	CONSTRUCTION (If Applicable) On-going



(3) BRIEF DESCRIPTION *(Brief scope, size, cost, etc.)* AND SPECIFIC ROLE
 Check if project performed with current firm
 Principal Construction Manager for various sewer reconstruction projects within the Ala Moana Tributary Basin. Improvements include installation of cured-in-place pipe lining in existing sewer lines, construction of new sewer lines by open excavation, installation of new manholes, manhole rehabilitation, reconnection of laterals, and relocation of existing water mains. Project duties include review of plans and specifications, construction schedule, quality control program, and safety plan; construction monitoring; investigating damage claims and complaints; conducting weekly progress meetings with contractor; and establishment of final closeout procedures and final punch list.

General License



License ID PE-10291
License Type PROFESSIONAL ENGINEER
Legal License Name IAN Y ARAKAKI
Status CURRENT, VALID & IN GOOD STANDING
Entity Type INDIVIDUAL
Active/Inactive ACTIVE
Original License Date 07/17/2001
Expiration Date 04/30/2026
Restriction --
Trade/Professional Name --
Special Privilege --
Conditions & Limitations --
Class Prefix --
Business Code --
Educational Code --
Business Address --

Other Business/Person/DBA Names

 Records Per Page  Columns to Show Search:

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NO DATA AVAILABLE IN TABLE		

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 [Employees List](#)

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Eric Arakawa, P.E., CCM	13. ROLE IN THIS CONTRACT Associate Principal Construction Manager	14. YEARS EXPERIENCE	
		a. TOTAL 23	b. WITH CURRENT FIRM 11
15. FIRM NAME AND LOCATION (City and State) The Lintiaco Consulting Group, Inc. Honolulu, Hawai'i			
16. EDUCATION (Degree and Specialization) BS/2002/Civil Engineering MBA/2003/Business Administration		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) HAWAI'I 2008/Civil Engineering (No. 12766) HAWAI'I 2022/CMAA Certified Construction Manager (No. 29014) HAWAI'I 2025/CCH DPP Erosion and Sediment Control Plan Coordinator HAWAI'I 2025/CCH NPDES MS4 Construction Inspector Training Certification	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) American Council of Engineering Companies of Hawai'i American Society of Civil Engineers – Board of Directors + Past President, 2013-2020 ASCE Edmund Friedman Young Engineer Award, 2016 Construction Management Association of America Hawai'i Council of Engineering Societies – Young Engineer of the Year, 2016			

19. RELEVANT PROJECTS



a.	(1) TITLE AND LOCATION (City and State) Waiahole Valley Potable Water System Select Repairs Kane'ohe, Hawai'i	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES N/A	CONSTRUCTION (If Applicable) On-going
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm Associate Principal Construction Manager for repairs to the Waiahole Valley Potable Water System due to heavy rains and flooding. Emergency work included clearing debris; removing boulder embankment; building up perimeter rock wall; restoring wellsite grounds, electrical and mechanical underground lines, shoulder, road and well site, and chain link fence; repairing culvert under bridge; replacement of temporary water line; and tree removal. Second phase of work includes expansion of the existing control building including electrical and mechanical control systems, well pump replacement and well discharge piping replacement, booster pump system repairs, steel tank reservoir repairs and water sampling station, portable generator, temporary erosion and sedimentation control, temporary potable water service, and construction phasing. Project duties include weekly project coordination meetings, construction schedule monitoring, and pre-final inspection.		
b.	(1) TITLE AND LOCATION (City and State) West O'ahu Sewer System Improvements and O'ahu Cesspool Assessments West O'ahu, Hawai'i	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES N/A	CONSTRUCTION (If Applicable) On-going
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm Associate Principal Construction Manager for the West O'ahu Sewer System Improvements project and the O'ahu Cesspool Assessments project. The improvement project includes sewer repairs and replacements to meet City and County of Honolulu standards in Wai'anae and Princess Kahanu Estates. The assessment project consists of assessments of existing cesspools in Nanakuli and Waimanalo for possible sewer connection or replacement with an IWS in accordance with EPA mandate. Duties include review of plans and specifications, construction schedule, quality control program, and safety plan; construction monitoring; investigating damage claims and complaints; conducting weekly progress meetings with contractor; coordination of owner-engineer-contractor jobsite meetings; and establishment of final closeout procedures and final punch list.		
c.	(1) TITLE AND LOCATION (City and State) Waimea Irrigation System, Drainage Improvements Waimea, Hawai'i Island	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION (If Applicable) On-going
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm Associate Principal Construction Manager for drainage improvements at two areas within the Waimea Irrigation System to address surface runoff conditions and alleviate future flooding. Project duties include site visits and attendance at jobsite meetings, construction schedule monitoring, and conducting final inspection.		
d.	(1) TITLE AND LOCATION (City and State) Waimanalo Irrigation System, Maunawili Valley and Miscellaneous Improvements, Phase 2 Kailua, Hawai'i	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES N/A	CONSTRUCTION (If Applicable) On-going
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm Associate Principal Construction Manager for the construction of various improvements to the irrigation system in Maunawili Valley, including replacement of existing channel liners, installation of channel liners and settlement basins, replacement of blowoff valves, and installation of grating over ditches and grading to reduce erosion of existing slopes and provide safer access routes for maintenance personnel. Project duties include review of plans and specifications, construction schedule, quality control program, and safety plan; conducting weekly progress meetings with contractor; coordination of owner-engineer-contractor jobsite meetings; and establishment of final closeout procedures and final punch list.		
e.	(1) TITLE AND LOCATION (City and State) Mauna Lani Disk Filter Upgrade Waimea, Hawai'i Island	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION (If Applicable) 2022
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm Construction Manager for a new disc filtration system at the Mauna Lani Wastewater Treatment Facility to discharge reuse water into existing injection wells. Design included new effluent submersible pumps; new polymer dosing system and underground vault; yard piping for new filtration system, backwash system, effluent pump station, service water, and connection into the existing injection wells; pad foundations; access stairs, walkways, and gate; grading and drainage improvements; and electrical and SCADA improvements. Project duties included weekly project coordination meetings, construction schedule monitoring, project file maintenance, site observation visits, and pre-final inspection.		

General License



License ID PE-12766
License Type PROFESSIONAL ENGINEER
Legal License Name ERIC D G S ARAKAWA
Status CURRENT, VALID & IN GOOD STANDING
Entity Type INDIVIDUAL
Active/Inactive ACTIVE
Original License Date 01/16/2008
Expiration Date 04/30/2026
Restriction --
Trade/Professional Name --
Special Privilege --
Conditions & Limitations --
Class Prefix --
Business Code --
Educational Code --
Business Address --

Other Business/Person/DBA Names

 Records Per Page  Columns to Show Search:

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NO DATA AVAILABLE IN TABLE		

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 [Employees List](#)

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Brandon Whitaker, P.E.	13. ROLE IN THIS CONTRACT Civil Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 14	b. WITH CURRENT FIRM 13
15. FIRM NAME AND LOCATION <i>(City and State)</i> The Limtiaco Consulting Group, Inc. Honolulu, Hawai'i			
16. EDUCATION <i>(Degree and Specialization)</i> BS/2011/Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> HAWAI'I 2016/Civil Engineering (No. 17034) HAWAI'I 2024/CISEC Certified Inspector of Sediment and Erosion Control HAWAI'I 2025/CCH DPP Certified Erosion and Sediment Control Plan Preparer HAWAI'I 2025/CCH DPP Certified Water Pollution Plan Preparer HAWAI'I 2025/CCH DPP Erosion and Sediment Control Plan Coordinator HAWAI'I 2025/CCH NPDES MS4 Civil Engineer BMP Design Training Certification	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Council of Engineering Companies of Hawai'i			

19. RELEVANT PROJECTS



	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	Construction Management Services for Papakolea Sewer System Improvements Honolulu, Hawai'i	N/A	2025
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Civil Engineer to provide construction management services for slope stabilization and general site improvements in Papakolea, Kewalo, and Kalawahine Subdivisions. Project duties included review of plans, specifications, and construction schedule; jobsite inspections and reports; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	West O'ahu Sewer System Improvements and O'ahu Cesspool Assessments West O'ahu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Civil Engineer for the West O'ahu Sewer System Improvements project and the O'ahu Cesspool Assessments project. The improvement project includes sewer repairs and replacements to meet City and County of Honolulu standards in Wai'anae and Princess Kahanu Estates. The assessment project consists of assessments of existing cesspools in Nanakuli and Waimanalo for possible sewer connection or replacement with an IWS in accordance with EPA mandate. Project duties include review of plans, specifications, and construction schedule; daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	Construction Management Services for the Wahiawa Wastewater Treatment Plant – Recycled Water System Improvements Wahiawa, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Civil Engineer for the construction of recycled water system improvements at the Wahiawa WWTP. Improvements include repurposing the existing R-1 pump station to convey up to 6.5 MGD to ADC lands, construction of a concrete wetwell cover, installation of a new electrical lineup, and replacement of existing instrumentation and control system. Project duties include review of plans and specifications, construction schedule, quality control program, and safety plan; construction monitoring; investigating damage claims and complaints; weekly contractor progress meetings; coordination of owner-engineer-contractor jobsite meetings; and establishment of final closeout procedures and final punch list.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	3rd Party Inspection for City and County of Honolulu NPDES Permit Honolulu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Civil Engineer responsible for conducting 3rd party construction stormwater inspections as required under the City and County of Honolulu's NPDES Permit and assisting with the creation and implementation of a risk-ranking process for site selection. Duties include review of NPDES permits, Stormwater Pollution Prevention Plan, Erosion and Sediment Control Plan, and project specifications; inspections of construction sites for compliance with the City's Rules Relating to Water Quality; evaluation of Best Management Practices (BMPs) and providing recommendations to the project team; and preparing inspection reports.	<input checked="" type="checkbox"/> Check if project performed with current firm	

General License



License ID PE-17034
License Type PROFESSIONAL ENGINEER
Legal License Name BRANDON D WHITAKER
Status CURRENT, VALID & IN GOOD STANDING
Entity Type INDIVIDUAL
Active/Inactive ACTIVE
Original License Date 06/02/2016
Expiration Date 04/30/2026
Restriction --
Trade/Professional Name --
Special Privilege --
Conditions & Limitations --
Class Prefix --
Business Code --
Educational Code --
Business Address --

Other Business/Person/DBA Names

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NO DATA AVAILABLE IN TABLE		

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 [Employees List](#)

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Justin Barnes, P.E.	13. ROLE IN THIS CONTRACT Civil Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 11	b. WITH CURRENT FIRM 6
15. FIRM NAME AND LOCATION <i>(City and State)</i> The Lintiaco Consulting Group, Inc. Honolulu, Hawai'i			
16. EDUCATION <i>(Degree and Specialization)</i> BS/2014/Civil Engineering	17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> HAWAI'I 2019/Civil Engineering (No. 18559) HAWAI'I 2025/CCH DPP Erosion and Sediment Control Plan Coordinator HAWAI'I 2025/CCH NPDES MS4 Civil Engineer BMP Design Training Certification		
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Council of Engineering Companies of Hawai'i			

19. RELEVANT PROJECTS



	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	(1) TITLE AND LOCATION <i>(City and State)</i> Construction Management Services in the Kaka'ako Community Development District Honolulu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Civil Engineer to provide construction management services for a permanent pedestrian crosswalk and traffic safety improvements in the Kaka'ako area and landscape improvements for the Kolowalu Park – Dog Park. Crosswalk improvements include construction of a new crosswalk and demolition of existing curbs, sidewalks, and pavement; construction of a raised center median and pedestrian refuge; installation of pavement marking, signage, and rapid flash beacons; and repair of an existing drain inlet. Landscape improvements include construction of a dog park, including removal of existing trees; repurposing of irrigation; and construction of water access facilities, fencing, lighting, signage, and dog play amenities and seating. Duties include review of plans, specifications, and construction schedule; daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.	[<input checked="" type="checkbox"/>] Check if project performed with current firm	
b.	(1) TITLE AND LOCATION <i>(City and State)</i> Kahuku Agricultural Park Pump Station Building Improvements Kahuku, Hawai'i	2022	2025
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Civil Engineer responsible for construction management services for pump station building improvements in the Kahuku Agricultural Park. Improvements included replacement of the roof, siding, hoist crane, and pumps. Duties included daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.	[<input checked="" type="checkbox"/>] Check if project performed with current firm	
c.	(1) TITLE AND LOCATION <i>(City and State)</i> Waimanalo Baseyard Improvements Waimanalo, Hawai'i	2022	2025
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Civil Engineer responsible for civil design and construction management services for the construction of a new office and maintenance building at Waimanalo Baseyard, owned by the Department of Agriculture. Baseyard improvements included abandonment of existing cesspool, site grading, new asphalt concrete parking lot with ADA-compliant parking stall, new Individual Wastewater System (IWS) consisting of septic tank and leach field, and temporary BMPs in accordance with the City's revised Water Quality Rules. Duties included preparation of construction drawings, technical specifications, and cost estimate; coordination with project team; and services during bidding and construction. Construction management services included daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.	[<input checked="" type="checkbox"/>] Check if project performed with current firm	
d.	(1) TITLE AND LOCATION <i>(City and State)</i> Construction Management Services for Papakolea Sewer System Improvements Honolulu, Hawai'i	N/A	2025
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Civil Engineer to provide construction management services for the Papakolea Subdivision Sewer Improvements project and the Auwaiolimu Slope Stabilization and Sewer Lines project. Improvements included installation of 3,400 linear feet (LF) of 6- and 8-inch sewer lines, new manholes, cured-in-place pipe lining in 840 LF of existing 8-inch sewer lines, shotcrete fill for 4,000 LF of rockbolt anchoring, 26,700 square feet (SF) of anchored wire mesh, and 6,600 SF of permanent erosion control matting. Project duties included review of plans, specifications, and construction schedule; daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.	[<input checked="" type="checkbox"/>] Check if project performed with current firm	
e.	(1) TITLE AND LOCATION <i>(City and State)</i> Construction Management Services for Sewer I/I Relief and Rehabilitation Projects – Ala Moana Basin Honolulu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Civil Engineer to provide construction management services for various sewer reconstruction projects within the Ala Moana Tributary Basin. Improvements include installation of cured-in-place pipe lining in existing sewer lines, construction of new sewer lines by open excavation, installation of new manholes, manhole rehabilitation, reconnection of laterals, and relocation of existing water mains. Project duties include review of plans, specifications, and construction schedule; daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.	[<input checked="" type="checkbox"/>] Check if project performed with current firm	

General License



License ID	PE-18559
License Type	PROFESSIONAL ENGINEER
Legal License Name	JUSTIN L L BARNES
Status	CURRENT, VALID & IN GOOD STANDING
Entity Type	INDIVIDUAL
Active/Inactive	ACTIVE
Original License Date	05/22/2019
Expiration Date	04/30/2026
Restriction	--
Trade/Professional Name	--
Special Privilege	--
Conditions & Limitations	--
Class Prefix	--
Business Code	--
Educational Code	--
Business Address	--

Other Business/Person/DBA Names

 Records Per Page  Columns to Show Search:

Name	Effective Date	Termination Date
NO DATA AVAILABLE IN TABLE		

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 [Employees List](#)

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Megan Ueno, P.E.	13. ROLE IN THIS CONTRACT Civil Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 13	b. WITH CURRENT FIRM 6
15. FIRM NAME AND LOCATION <i>(City and State)</i> The Lintiaco Consulting Group, Inc. Honolulu, Hawai'i			
16. EDUCATION <i>(Degree and Specialization)</i> BS/2012/Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> HAWAI'I 2020/Civil Engineering (No. 18924) HAWAI'I 2025/CCH DPP Erosion and Sediment Control Plan Coordinator HAWAI'I 2025/CCH NPDES MS4 Civil Engineer BMP Design Training Certification	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Council of Engineering Companies of Hawai'i Engineering Alumni Association of the University of Hawai'i – Secretary, 2024-2025 Hawai'i Water Environment Association Water Environment Federation			

19. RELEVANT PROJECTS



	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	Civil Engineering, Construction Management and Related Staff Services for the Department of Agriculture Statewide, Hawai'i	2021	2021
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer for the Department of Agriculture's Lower Hamakua Ditch Watershed, Pa'auilo Distribution Improvements project. The project scope included the installation of approximately 5,850 linear feet (LF) of 4-inch PVC pipe irrigation main, including all required fittings and fixtures, 20 service lateral connections, and installation of two pressure reducing valve (PRV) units. Duties included conducting jobsite meetings, reviewing construction submittals, monitoring the work of the contractor, resolving conflicts, and overseeing final testing and inspection.		
b.	Waiahole Valley Potable Water System Select Repairs Kane'ohe, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer for emergency repairs to the Waiahole Valley Potable Water System due to heavy rains and flooding. Work includes clearing debris; removing boulder embankment; building up perimeter rock wall; restoring wellsite grounds, electrical and mechanical underground lines, shoulder, road and well site, and chain link fence; repairing culvert under bridge; replacement of temporary water line; and tree removal. Project duties include weekly project coordination meetings, construction schedule monitoring, project file maintenance, daily site observation visits, and pre-final inspection.		
c.	Construction Management Staff Augmentation for Rehabilitation of Streets, Various Projects on O'ahu Island-wide, O'ahu, Hawai'i	N/A	2023
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer to provide construction support and construction management services, as needed on a staff augmentation basis, on street rehabilitation projects for the City and County of Honolulu, Department of Design and Construction. Responsibilities included project management, review and interpretation of plans and specifications, construction scheduling, coordinate the installation of field office, cost control, safety, quality control, materials and equipment receiving, material testing and sampling, construction changes and claims, damage claims and complaints, record maintenance, final testing and inspection, contractor progress payments, and labor compliance.		
d.	Waimea Irrigation System, Drainage Improvements Waimea, Hawai'i Island	2022	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer for drainage improvements at two areas within the Waimea Irrigation System to address surface runoff conditions and alleviate future flooding. Project duties include site visits and attendance at jobsite meetings; construction schedule monitoring; processing contractor submittals, change orders, and contractor's application for payment; project documentation and filing; conduction final inspection; and preparing record drawings from the contractor's marked-up as-built construction set.		
e.	Construction Management Services for Sewer I/I Relief and Rehabilitation Projects – Ala Moana Basin Honolulu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Civil Engineer to provide construction management services for various sewer reconstruction projects within the Ala Moana Tributary Basin. Improvements include installation of cured-in-place pipe lining in existing sewer lines, construction of new sewer lines by open excavation, installation of new manholes, manhole rehabilitation, reconnection of laterals, and relocation of existing water mains. Project duties include review of plans, specifications, and construction schedule; daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.		

General License



License ID PE-18924
License Type PROFESSIONAL ENGINEER
Legal License Name MEGAN E UENO
Status CURRENT, VALID & IN GOOD STANDING
Entity Type INDIVIDUAL
Active/Inactive ACTIVE
Original License Date 01/30/2020
Expiration Date 04/30/2026
Restriction --
Trade/Professional Name --
Special Privilege --
Conditions & Limitations --
Class Prefix --
Business Code --
Educational Code --
Business Address --

Other Business/Person/DBA Names

 Records Per Page  Columns to Show Search:

Name	Effective Date	Termination Date
NO DATA AVAILABLE IN TABLE		

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 [Employees List](#)

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Kevin Fong, P.E.	13. ROLE IN THIS CONTRACT Structural Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 19	b. WITH CURRENT FIRM 5
15. FIRM NAME AND LOCATION <i>(City and State)</i> The Lintiaco Consulting Group, Inc. Honolulu, Hawai'i			
16. EDUCATION <i>(Degree and Specialization)</i> BS/2004/Civil Engineering MS/2006/Structural Engineering	17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> HAWAI'I 2013/Civil Engineering (No. 15438) HAWAI'I 2025/CCH DPP Erosion and Sediment Control Plan Coordinator HAWAI'I 2025/CCH NPDES MS4 Construction Inspector Training Certification		
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Council of Engineering Companies of Hawai'i			

19. RELEVANT PROJECTS



	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	Waiahole Valley Potable Water System Select Repairs Kane'ohe, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i> <input checked="" type="checkbox"/> Check if project performed with current firm Structural Engineer for repairs to the Waiahole Valley Potable Water System due to heavy rains and flooding. Second phase of work includes expansion of the existing control building including electrical and mechanical control systems, well pump replacement and well discharge piping replacement, booster pump system repairs, steel tank reservoir repairs and water sampling station, portable generator, temporary erosion and sedimentation control, temporary potable water service, and construction phasing. Project duties include weekly project coordination meetings, construction schedule monitoring, and pre-final inspection.		
b.	Construction Management Services for Papakolea Sewer System Improvements Honolulu, Hawai'i	N/A	2025
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i> <input checked="" type="checkbox"/> Check if project performed with current firm Structural Engineer to provide construction management services for slope stabilization and general site improvements in Papakolea, Kewalo, and Kalawahine Subdivisions. Project duties included review of plans, specifications, and construction schedule; jobsite inspections and reports; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.		
c.	Construction Management Services for Sewer I/I Relief and Rehabilitation Projects – Ala Moana Basin Honolulu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i> <input checked="" type="checkbox"/> Check if project performed with current firm Structural Engineer to provide construction management services for various sewer reconstruction projects within the Ala Moana Tributary Basin. Improvements include installation of cured-in-place pipe lining in existing sewer lines, construction of new sewer lines by open excavation, installation of new manholes, manhole rehabilitation, reconnection of laterals, and relocation of existing water mains. Duties include daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.		
d.	Construction Management, Planning, and Permitting Services for the Sand Island WWTP Secondary Treatment – 20 MGD Capacity and Maintenance Building, Septage, and Site Improvements Honolulu, Hawai'i	On-going	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i> <input checked="" type="checkbox"/> Check if project performed with current firm Structural Engineer for the construction of various wastewater treatment upgrades and support facilities for the Sand Island WWTP, including demolition of existing facilities; construction of a three-story maintenance building, septage facility, pump station, membrane bioreactor facility, solids thickening building, and odor control and stormwater detention basins; and site improvements, including roadways, driveways, buildings, parking lots, sidewalks, and drainage system. Duties include stormwater inspections to assess proper implementation of stormwater Best Management Practices (BMPs) and general compliance with the NPDES Construction Storm Water General Permit and the City and County of Honolulu Rules Relating to Water Quality.		

General License



License ID PE-15438
License Type PROFESSIONAL ENGINEER
Legal License Name KEVIN L T FONG
Status CURRENT, VALID & IN GOOD STANDING
Entity Type INDIVIDUAL
Active/Inactive ACTIVE
Original License Date 05/01/2013
Expiration Date 04/30/2026
Restriction --
Trade/Professional Name --
Special Privilege --
Conditions & Limitations --
Class Prefix --
Business Code --
Educational Code --
Business Address --

Other Business/Person/DBA Names

 Records Per Page  Columns to Show Search:

Name	Effective Date	Termination Date
NO DATA AVAILABLE IN TABLE		

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 [Employees List](#)

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Davi Corcio-Alvarez, E.I.T.	13. ROLE IN THIS CONTRACT Construction Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 10	b. WITH CURRENT FIRM 5
15. FIRM NAME AND LOCATION <i>(City and State)</i> The Limtiaco Consulting Group, Inc. Honolulu, Hawai'i			
16. EDUCATION <i>(Degree and Specialization)</i> BS/2014/Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> HAWAI'I 2014/Engineer-in-Training Certification HAWAI'I 2025/CCH NPDES MS4 Construction Inspector Training Certification	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Council of Engineering Companies of Hawai'i			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	(1) Wastewater Program Management (DDC/WEC Staff Augmentation) Honolulu, Hawai'i	On-going	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Construction Engineer responsible for providing technical engineering services to assist the City and County of Honolulu, Department of Environmental Services – Division of Wastewater Engineering and Construction in project management; construction management; and coordination of planning, design, and construction activities. Responsible for construction management services including conducting jobsite meetings, reviewing construction submittals, monitoring the work of the contractor, resolving conflicts, and overseeing final testing and inspection.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) Construction Management Services for Sewer I/I Relief and Rehabilitation Projects – Ala Moana Basin Honolulu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Construction Engineer to provide construction management services for various sewer reconstruction projects within the Ala Moana Tributary Basin. Improvements include installation of cured-in-place pipe lining in existing sewer lines, construction of new sewer lines by open excavation, installation of new manholes, manhole rehabilitation, reconnection of laterals, and relocation of existing water mains. Project duties include review of plans, specifications, and construction schedule; daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.	<input checked="" type="checkbox"/> 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 Jerome Do	13. ROLE IN THIS CONTRACT Construction Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 8	b. WITH CURRENT FIRM 5
15. FIRM NAME AND LOCATION <i>(City and State)</i> The Limtiaco Consulting Group, Inc. Honolulu, Hawai'i			
16. EDUCATION <i>(Degree and Specialization)</i> BS/2016/Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> HAWAI'I 2024/CISEC Certified Inspector of Sediment and Erosion Control HAWAI'I 2025/CCH DPP Erosion and Sediment Control Plan Coordinator HAWAI'I 2025/CCH NPDES MS4 Civil Engineer BMP Design Training Certification	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Council of Engineering Companies of Hawai'i			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	Construction Management Staff Augmentation for Rehabilitation of Streets, Various Projects on O'ahu Island-wide, O'ahu, Hawai'i	N/A	2023
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Construction Engineer to provide construction support and construction management services, as needed on a staff augmentation basis, on street rehabilitation projects for the City and County of Honolulu, Department of Design and Construction. Responsibilities included project management, review and interpretation of plans and specifications, construction scheduling, coordinate the installation of field office, cost control, safety, quality control, materials and equipment receiving, material testing and sampling, construction changes and claims, damage claims and complaints, record maintenance, final testing and inspection, contractor progress payments, and labor compliance.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	Waimanalo Irrigation System, Maunawili Valley and Miscellaneous Improvements, Phase 2 Kailua, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Construction Engineer for the construction of various improvements to the irrigation system in Maunawili Valley, including replacement of existing channel liners, installation of channel liners and settlement basins, replacement of blowoff valves, and installation of grating over ditches and grading to reduce erosion of existing slopes and provide safer access routes for maintenance personnel. Duties include weekly jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	West O'ahu Sewer System Improvements and O'ahu Cesspool Assessments West O'ahu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Construction Engineer for the West O'ahu Sewer System Improvements project and the O'ahu Cesspool Assessments project. The improvement project includes sewer repairs and replacements to meet City and County of Honolulu standards in Wai'anae and Princess Kahanu Estates. The assessment project consists of assessments of existing cesspools in Nanakuli and Waimanalo for possible sewer connection or replacement with an IWS in accordance with EPA mandate. Project duties include review of plans, specifications, and construction schedule; daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	3rd Party Inspection for City and County of Honolulu NPDES Permit Honolulu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Construction Engineer responsible for conducting 3rd party construction stormwater inspections as required under the City and County of Honolulu's NPDES Permit and assisting with the creation and implementation of a risk-ranking process for site selection. Duties include review of NPDES permits, Stormwater Pollution Prevention Plan, Erosion and Sediment Control Plan, and project specifications; inspections of construction sites for compliance with the City's Rules Relating to Water Quality; evaluation of Best Management Practices (BMPs) and providing recommendations to the project team; and preparing inspection reports.	<input checked="" type="checkbox"/> 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 Timothy Choi	13. ROLE IN THIS CONTRACT Construction Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 2	b. WITH CURRENT FIRM 2
15. FIRM NAME AND LOCATION <i>(City and State)</i> The Lintiaco Consulting Group, Inc. Honolulu, Hawai'i			
16. EDUCATION <i>(Degree and Specialization)</i> BS/2021/Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> HAWAI'I 2025/CCH DPP Erosion and Sediment Control Plan Coordinator HAWAI'I 2025/CCH NPDES MS4 Civil Engineer BMP Design Training Certification	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Council of Engineering Companies of Hawai'i			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	(1) Waiahole Valley Potable Water System Select Repairs Kane'ohē, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Construction Engineer for repairs to the Waiahole Valley Potable Water System due to heavy rains and flooding. Second phase of work includes expansion of the existing control building including electrical and mechanical control systems, well pump replacement and well discharge piping replacement, booster pump system repairs, steel tank reservoir repairs and water sampling station, portable generator, temporary erosion and sedimentation control, temporary potable water service, and construction phasing. Project duties include weekly project coordination meetings, construction schedule monitoring, and pre-final inspection.	[<input checked="" type="checkbox"/>] Check if project performed with current firm	
b.	(1) Construction Management Services in the Kaka'ako Community Development District Honolulu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Construction Engineer to provide construction management services for a permanent pedestrian crosswalk and traffic safety improvements in the Kaka'ako area and landscape improvements for the Kolowalu Park – Dog Park. Crosswalk improvements include construction of a new crosswalk and demolition of existing curbs, sidewalks, and pavement; construction of a raised center median and pedestrian refuge; installation of pavement marking, signage, and rapid flash beacons; and repair of an existing drain inlet. Landscape improvements include construction of a dog park, including removal of existing trees; repurposing of irrigation; and construction of water access facilities, fencing, lighting, signage, and dog play amenities and seating. Duties include review of plans, specifications, and construction schedule; daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and file maintenance.	[<input checked="" type="checkbox"/>] Check if project performed with current firm	
c.	(1) Waimanalo Baseyard Improvements Waimanalo, Hawai'i	2022	2025
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Construction Engineer responsible for construction management services for the construction of a new office and maintenance building at Waimanalo Baseyard, owned by the Department of Agriculture. Baseyard improvements included abandonment of existing cesspool, site grading, new asphalt concrete parking lot with ADA-compliant parking stall, new Individual Wastewater System (IWS) consisting of septic tank and leach field, and temporary BMPs in accordance with the City's revised Water Quality Rules. Duties included daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.	[<input checked="" type="checkbox"/>] Check if project performed with current firm	
d.	(1) Construction Management Services for Papakolea Sewer System Improvements Honolulu, Hawai'i	N/A	2025
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Construction Engineer to provide construction management services for the Papakolea Subdivision Sewer Improvements project and the Auwailimu Slope Stabilization and Sewer Lines project. Improvements included installation of 3,400 linear feet (LF) of 6- and 8-inch sewer lines, new manholes, cured-in-place pipe lining in 840 LF of existing 8-inch sewer lines, shotcrete fill for 4,000 LF of rockbolt anchoring, 26,700 square feet (SF) of anchored wire mesh, and 6,600 SF of permanent erosion control matting. Duties included daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.	[<input checked="" type="checkbox"/>] Check if project performed with current firm	
e.	(1) Construction Management Services for the Wahiawa Wastewater Treatment Plant – Recycled Water System Improvements Wahiawa, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Construction Engineer for the construction of recycled water system improvements at the Wahiawa WWTP. Improvements include repurposing the existing R-1 pump station to convey up to 6.5 MGD to ADC lands, construction of a concrete wetwell cover, installation of a new electrical lineup, and replacement of existing instrumentation and control system. Duties include review of plans and specifications, construction schedule, quality control program, and safety plan; construction monitoring; investigating damage claims and complaints; weekly contractor progress meetings; coordination of owner-engineer-contractor jobsite meetings; and establishment of final closeout procedures and final punch list.	[<input checked="" type="checkbox"/>] 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 Scott Lai, CACM	13. ROLE IN THIS CONTRACT Construction Inspector	14. YEARS EXPERIENCE	
		a. TOTAL 10	b. WITH CURRENT FIRM 7

15. FIRM NAME AND LOCATION *(City and State)*
The Limtiaco Consulting Group, Inc. Honolulu, Hawai'i

16. EDUCATION <i>(Degree and Specialization)</i> BA/2015/Sociology	17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> HAWAI'I 2024/CMAA Certified Associate Construction Manager (No. 37521) HAWAI'I 2024/Certification for Field Sampling & Testing – Soils & Aggregate and Bituminous Unit HAWAI'I 2025/CCH DPP Erosion and Sediment Control Plan Coordinator HAWAI'I 2025/CCH NPDES MS4 Construction Inspector Training Certification
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18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*
American Council of Engineering Companies of Hawai'i
Construction Management Association of America – Board of Directors, Secretary, 2024-2025

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
Waiahole Valley Potable Water System Select Repairs Kane'ohe, Hawai'i	N/A	On-going
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <p>Construction Inspector for repairs to the Waiahole Valley Potable Water System due to heavy rains and flooding. Emergency work included clearing debris; removing boulder embankment; building up perimeter rock wall; restoring wellsite grounds, electrical and mechanical underground lines, shoulder, road and well site, and chain link fence; repairing culvert under bridge; replacement of temporary water line; and tree removal. Second phase of work includes expansion of the existing control building including electrical and mechanical control systems, well pump replacement and well discharge piping replacement, booster pump system repairs, steel tank reservoir repairs and water sampling station, portable generator, temporary erosion and sedimentation control, temporary potable water service, and construction phasing. Project duties include project meetings, construction schedule monitoring, project file maintenance, daily site observation visits, and pre-final inspection.</p>	[<input checked="" type="checkbox"/>] Check if project performed with current firm	
Construction Management Services for Papakolea Sewer System Improvements Honolulu, Hawai'i	N/A	2025
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <p>Construction Inspector to provide construction management services for the Papakolea Subdivision Sewer Improvements project and the Auwaiolimu Slope Stabilization and Sewer Lines project. Improvements included installation of 3,400 linear feet (LF) of 6- and 8-inch sewer lines, new manholes, cured-in-place pipe lining in 840 LF of existing 8-inch sewer lines, shotcrete fill for 4,000 LF of rockbolt anchoring, 26,700 square feet (SF) of anchored wire mesh, and 6,600 SF of permanent erosion control matting. Duties included daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.</p>	[<input checked="" type="checkbox"/>] Check if project performed with current firm	
West O'ahu Sewer System Improvements and O'ahu Cesspool Assessments West O'ahu, Hawai'i	N/A	On-going
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <p>Construction Inspector for the West O'ahu Sewer System Improvements project and the O'ahu Cesspool Assessments project. The improvement project includes sewer repairs and replacements to meet City and County of Honolulu standards in Wai'anae and Princess Kahanu Estates. The assessment project consists of assessments of existing cesspools in Nanakuli and Waimanalo for possible sewer connection or replacement with an IWS in accordance with EPA mandate. Duties include daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.</p>	[<input checked="" type="checkbox"/>] Check if project performed with current firm	
Waimea Irrigation System, Drainage Improvements Waimea, Hawai'i Island	2022	On-going
d. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <p>Construction Inspector for drainage improvements at two areas within the Waimea Irrigation System to address surface runoff conditions and alleviate future flooding. Project duties include site visits and attendance at jobsite meetings; construction schedule monitoring; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.</p>	[<input checked="" type="checkbox"/>] Check if project performed with current firm	
Waimanalo Irrigation System, Maunawili Valley and Miscellaneous Improvements, Phase 2 Kailua, Hawai'i	N/A	On-going
e. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <p>Construction Inspector for the construction of various improvements to the irrigation system in Maunawili Valley, including replacement of existing channel liners, installation of channel liners and settlement basins, replacement of blowoff valves, and installation of grating over ditches and grading to reduce erosion of existing slopes and provide safer access routes for maintenance personnel. Duties include weekly jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.</p>	[<input checked="" type="checkbox"/>] 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 Paul Serikawa	13. ROLE IN THIS CONTRACT Construction Inspector	14. YEARS EXPERIENCE	
		a. TOTAL 16	b. WITH CURRENT FIRM 16
15. FIRM NAME AND LOCATION <i>(City and State)</i> The Lintiaco Consulting Group, Inc. Honolulu, Hawai'i			
16. EDUCATION <i>(Degree and Specialization)</i> Diploma/1992/Punahou School		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> HAWAI'I 2024/CISEC Certified Inspector of Sediment and Erosion Control HAWAI'I 2025/CCH DPP Erosion and Sediment Control Plan Coordinator HAWAI'I 2025/CCH NPDES MS4 Construction Inspector Training Certification	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Council of Engineering Companies of Hawai'i			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	3rd Party Inspection for City and County of Honolulu NPDES Permit Honolulu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Construction Inspector responsible for conducting 3rd party construction stormwater inspections as required under the City and County of Honolulu's NPDES Permit and assisting with the creation and implementation of a risk-ranking process for site selection. Duties include review of NPDES permits, Stormwater Pollution Prevention Plan, Erosion and Sediment Control Plan, and project specifications; inspections of construction sites for compliance with the City's Rules Relating to Water Quality; evaluation of Best Management Practices (BMPs) and providing recommendations to the project team; and preparing inspection reports.		
b.	Statewide Storm Water Management Program Statewide, Hawai'i	On-going	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Construction Inspector to assist with the implementation of the State's Storm Water Management Program Plan (SWMPP). Responsible for Debris Control Best Management Practices (BMPs), including inspection of outfalls and open channels to be cleaned on all State DOT highways and verification of outfall and inlet structures.		
c.	Statewide SWMP – Kamehameha Highway Slope Maintenance for Erosion Control O'ahu, Hawai'i	N/A	2014
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Construction Inspector for the installation of temporary BMPs (slope stabilization and inlet protection). Duties included daily rain gauge monitoring; daily and weekly BMP monitoring; preparation of daily work progress reports and photo logs; attendance at progress meetings with the contractor; review of lane closure plans and specifications and work zone traffic control; inspection of clearing and grubbing, installation of water irrigation system, removal of large Albizia trees, installation of Vetiver grass and indigenous trees; and weekly soil monitoring and reporting.		
d.	Statewide SWMP – Nimitz Highway Media Improvements Sand Island Access Road to Vicinity of Alakawa Street Honolulu, Hawai'i	N/A	2012
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Construction Inspector for the installation of temporary BMPs (slope stabilization and inlet protection). Duties included daily rain gauge monitoring; daily and weekly BMP monitoring; preparation of daily work progress reports and photo logs; attendance at progress meetings with the contractor; review of lane closure plans and specifications and work zone traffic control; inspection of clearing and grubbing, toning for underground utilities, soil preparation (mechanically-incorporated compost), installation of water irrigation system, and permeable concrete pavers installation; and processing of phasing and change orders for site specific BMPs.		
e.	Statewide SWMP – Slope Maintenance for Erosion Control at Various Sites on O'ahu, Phase 4 O'ahu, Hawai'i	N/A	2012
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Construction Inspector for the installation of temporary BMPs (slope stabilization and inlet protection). Duties included daily rain gauge monitoring; daily and weekly BMP monitoring; preparation of daily work progress reports and photo logs; attendance at progress meetings with the contractor; review of lane closure plans and specifications; monthly sediment and debris monitoring; inspection of clearing and grubbing (slope grading); and inspection of installation of geotextile, articulated concrete block mat system (ACBM), and grouting.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Aaron Katagihara	13. ROLE IN THIS CONTRACT Construction Inspector	14. YEARS EXPERIENCE	
		a. TOTAL 10	b. WITH CURRENT FIRM 5
15. FIRM NAME AND LOCATION <i>(City and State)</i> The Limtiaco Consulting Group, Inc. Honolulu, Hawai'i			
16. EDUCATION <i>(Degree and Specialization)</i> AA/2000/Liberal Arts	17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i> HAWAI'I 2024/Certification for Field Sampling & Testing – Soils & Aggregate and Bituminous Unit HAWAI'I 2024/CISEC Certified Inspector of Sediment and Erosion Control HAWAI'I 2025/CCH DPP Erosion and Sediment Control Plan Coordinator HAWAI'I 2025/CCH NPDES MS4 Construction Inspector Training Certification		
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Council of Engineering Companies of Hawai'i			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	Construction Management Services for Papakolea Sewer System Improvements Honolulu, Hawai'i	N/A	2025
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Construction Inspector to provide construction management services for slope stabilization and general site improvements in Papakolea, Kewalo, and Kalawahine Subdivisions. Project duties included review of plans, specifications, and construction schedule; jobsite inspections and reports; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.		
b.	West O'ahu Sewer System Improvements and O'ahu Cesspool Assessments West O'ahu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Construction Inspector for the West O'ahu Sewer System Improvements project and the O'ahu Cesspool Assessments project. The improvement project includes sewer repairs and replacements to meet City and County of Honolulu standards in Wai'anae and Princess Kahanu Estates. The assessment project consists of assessments of existing cesspools in Nanakuli and Waimanalo for possible sewer connection or replacement with an IWS in accordance with EPA mandate. Duties include daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.		
c.	Civil Engineering, Construction Management and Related Staff Services for the Department of Agriculture Statewide, Hawai'i	2021	2021
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Construction Inspector for the Department of Agriculture's Lower Hamakua Ditch Watershed, Pa'aulo Distribution Improvements project. The project scope included the installation of approximately 5,850 linear feet (LF) of 4-inch PVC pipe irrigation main, including all required fittings and fixtures, 20 service lateral connections, and installation of two pressure reducing valve (PRV) units. Duties included conducting jobsite meetings, reviewing construction submittals, monitoring the work of the contractor, resolving conflicts, and overseeing final testing and inspection.		
d.	Construction Management Services in the Kaka'ako Community Development District Honolulu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Construction Inspector to provide construction management services for a permanent pedestrian crosswalk and traffic safety improvements in the Kaka'ako area and landscape improvements for the Kolowalu Park – Dog Park. Crosswalk improvements include construction of a new crosswalk and demolition of existing curbs, sidewalks, and pavement; construction of a raised center median and pedestrian refuge; installation of pavement marking, signage, and rapid flash beacons; and repair of an existing drain inlet. Landscape improvements include construction of a dog park, including removal of existing trees; repurposing of irrigation; and construction of water access facilities, fencing, lighting, signage, and dog play amenities and seating. Duties include daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.		
e.	Construction Management Services for Sewer I/I Relief and Rehabilitation Projects – Ala Moana Basin Honolulu, Hawai'i	N/A	On-going
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Construction Inspector to provide construction management services for various sewer reconstruction projects within the Ala Moana Tributary Basin. Improvements include installation of cured-in-place pipe lining in existing sewer lines, construction of new sewer lines by open excavation, installation of new manholes, manhole rehabilitation, reconnection of laterals, and relocation of existing water mains. Project duties include daily jobsite inspections and reports; weekly meetings; processing contractor submittals, change orders, and contractor's application for payment; and project documentation and filing.		

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
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21. TITLE AND LOCATION <i>(City and State)</i> Waiahole Valley Potable Water System Select Repairs Kane'ohē, Hawai'i	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES N/A	CONSTRUCTION <i>(If applicable)</i> On-going

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER State of Hawai'i Hawai'i Housing Finance and Development Corporation	b. POINT OF CONTACT NAME Mr. Charles Jury, P.E.	c. POINT OF CONTACT TELEPHONE NUMBER (808) 524-1224
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*



*Fee - \$586,000
Construction Cost - \$2,625,000*

Scope

Construction management services for repairs to the Waiahole Valley Potable Water System due to heavy rains and flooding.

Relevant Project Elements
√ Construction Management

In response to heavy rains and flooding in March 2021, emergency construction work was needed for clearing debris; removing boulder embankment; building up perimeter rock wall; restoring wellsite grounds, electrical and mechanical underground lines, shoulder, road and well site, and chain link fence; repairing culvert under bridge; replacement of temporary water line; and tree removal.

The second phase of work includes expansion of the existing control building including electrical and mechanical control systems, well pump replacement and well discharge piping replacement, booster pump system repairs, steel tank reservoir repairs and water sampling station, portable generator, temporary erosion and sedimentation control, temporary potable water service, and construction phasing.

TLCG is currently performing the following duties:

- Perform daily jobsite inspections to verify the work is being accomplished in accordance with the contract documents and notify the owner upon the discovery of any defects and deficiencies in the work
- Complete daily reports which include information on the contractor's labor, equipment, and material usage as well as any significant incidents

- Investigate and take appropriate action on damage claims and complaints
- Conduct weekly meetings with the contractor to discuss construction progress, safety program, quality issues, submittal review status, material status, information requests, cost proposal requests, and design issues
- Coordinate site observations and jobsite meetings with owner, engineer, and contractor
- Process contractor submittals including requests for information, shop drawings, product literature and samples, test reports, and certificates
- Process change orders and contractor's application for payment and recommend for acceptance
- Maintain accurate and comprehensive project documents and jobsite correspondence
- Coordinate and conduct the pre-final inspection at the completion of construction
- Review contractor's marked-up as-built construction set

Project Status: Construction expected to be completed in 2025.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
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

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> Construction Management Services for the Papakolea Sewer System Improvements Honolulu, Hawai'i	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES N/A	CONSTRUCTION <i>(If applicable)</i> 2025

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER State of Hawai'i Department of Hawaiian Home Lands	b. POINT OF CONTACT NAME Ms. Kehaulani Quartero	c. POINT OF CONTACT TELEPHONE NUMBER (808) 620-9287
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*



Wire mesh slope stabilization system

Fee - \$1,767,000
Construction Cost - \$9,200,000

Scope

Construction management services for the Papakolea Subdivision Sewer Improvements project and the Auwaiolimu Slope Stabilization and Sewer Lines project.

Relevant Project Elements
 ✓ Construction Management

The improvements for the Papakolea Subdivision Sewer Improvements project consisted of installation of approximately 3,400 linear feet (LF) of 6- and 8-inch sewer lines by open trench, epoxy lining sewer manholes, installation of new manholes, and installation of cured-in-place pipe (CIPP) lining in 840 LF of existing 8-inch sewer lines.

The rockfall mitigation solutions for the Auwaiolimu Slope Stabilization and Sewer Lines project included the installation of shotcrete fill for 4,000 LF of rockbolt anchoring, 26,700 square feet (SF) of anchored wire mesh, and 6,600 SF of permanent erosion control matting. Sewer improvements included installation of a temporary bypass and 600 LF of 6-inch PVC sewer line by open trench. 24-hour traffic control measures were in place during construction.

TLCG performed the following duties:

- Review the design drawings, plans, and specifications for constructability of the project and compliance with applicable government agency requirements
- Review contractor's schedule, jobsite procedures, quality control program, and safety plan
- Perform daily jobsite inspections to verify the work is being accomplished in accordance with the contract

documents and notify the owner upon the discovery of any defects and deficiencies in the work

- Complete daily reports which include information on the contractor's labor, equipment, and material usage as well as any significant incidents
- Investigate and take appropriate action on damage claims and complaints
- Conduct weekly meetings with the contractor to discuss construction progress, safety program, quality issues, submittal review status, material status, information requests, cost proposal requests, and design issues
- Coordinate site observations and jobsite meetings with owner, engineer, and contractor
- Process contractor submittals including requests for information, shop drawings, product literature and samples, test reports, and certificates
- Process change orders and contractor's application for payment and recommend for acceptance
- Maintain accurate and comprehensive project documents and jobsite correspondence
- Prior to completion of work and release of final payment, establish final closeout procedures and final punch list and confirm required inspections by government agencies and utility companies are completed

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
b.	(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> West O'ahu Sewer System Improvements and O'ahu Cesspool Assessments West O'ahu, Hawai'i	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES N/A	CONSTRUCTION <i>(If applicable)</i> On-going

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER State of Hawai'i Department of Hawaiian Home Lands	b. POINT OF CONTACT NAME Ms. Sara Okuda, P.E.	c. POINT OF CONTACT TELEPHONE NUMBER (808) 730-0318
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*



Sewer line replacement in Wai'anae

Fee - \$805,000
Construction Cost - \$7,219,000

Scope

Construction management services for sewer repairs and replacements in Wai'anae and Princess Kahanu Estates and assessments of existing cesspools in Nanakuli and Waimanalo.

- Relevant Project Elements
- ✓ Construction Management

TLCG is responsible for providing construction management services for the West O'ahu Sewer System Improvements project, which consists of sewer repairs and replacements to meet City and County of Honolulu standards in Wai'anae and Princess Kahanu Estates. Construction management services will also be provided for the O'ahu Cesspool Assessments project, which consists of assessments of existing cesspools in Nanakuli and Waimanalo for possible sewer connection or replacement with an individual wastewater system (IWS) as mandated by the U.S. Environmental Protection Agency (EPA).

TLCG is currently performing the following duties:

- Review the design drawings, plans, and specifications for constructability of the project and compliance with applicable government agency requirements
- Review contractor's schedule, jobsite procedures, quality control program, and safety plan
- Perform daily jobsite inspections to verify the work is being accomplished in accordance with the contract documents and notify the owner upon the discovery of any defects and deficiencies in the work

- Complete daily reports which include information on the contractor's labor, equipment, and material usage as well as any significant incidents
- Investigate and take appropriate action on damage claims and complaints
- Conduct weekly meetings with the contractor to discuss construction progress, safety program, quality issues, submittal review status, material status, information requests, cost proposal requests, and design issues
- Coordinate site observations and jobsite meetings with owner, engineer, and contractor
- Process contractor submittals including requests for information, shop drawings, product literature and samples, test reports, and certificates
- Process change orders and contractor's application for payment and recommend for acceptance
- Maintain accurate and comprehensive project documents and jobsite correspondence
- Prior to completion of work and release of final payment, establish final closeout procedures and final punch list and confirm required inspections by government agencies and utility companies are completed

Project Status: Construction expected to be completed in 2026.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
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

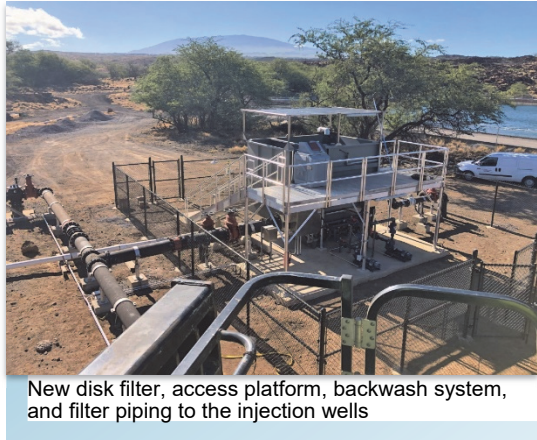
F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 4
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21. TITLE AND LOCATION <i>(City and State)</i> Mauna Lani Disk Filter Upgrade Waimea, Hawai'i Island	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(if applicable)</i> 2022

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Hawai'i American Water	b. POINT OF CONTACT NAME Mr. Lee Mansfield, P.E.	c. POINT OF CONTACT TELEPHONE NUMBER (808) 394-1285
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*



New disk filter, access platform, backwash system, and filter piping to the injection wells

Design Fee - \$521,000
Construction Cost - \$1,550,000

Scope

Civil design and construction administration services for a new disk filtration system at the Mauna Lani Wastewater Treatment Plant (WWTP) with a capacity of approximately 500,000 gallons per day.

Relevant Project Elements

- ✓ Construction Documents
- ✓ Permit Applications
- ✓ Construction Administration

Design

TLCG was responsible for the design of a new filtration system to remove algae from the treatment stream and discharge the reuse water into existing injection wells located at the WWTP. Design components included new effluent submersible pumps; new polymer dosing system, underground vault, air relief valve, and eyewash shower; yard piping for the new filtration system, backwash system, effluent pump station, service water, and connection into the existing injection wells; pad foundations required to support the new filtration tank, pumps, and auxiliary components; access stairs and maintenance platform; access walkways and new gate; grading and drainage improvements; and electrical and SCADA improvements. Duties also included the preparation of a Special Management Area Use exemption letter, attendance at public hearings, and services during bidding and construction.

Construction Administration

Services provided during the construction phase included: conducting weekly owner-contractor meetings to address issues such as schedules, requests for information, construction submittals, shop drawings, and payment requests; monitoring the construction schedule and assisting the contractor in identifying long lead items which would adversely affect the schedule and help address any significant delays; reviewing and monitoring each payment request and construction modifications; maintaining project construction and administration files; conducting daily site observation visits, as needed; coordinating with City inspectors; conducting the pre-final inspection with the contractor; preparing record drawings from the contractor's marked-up as-built construction set; and coordinating with the electrical consultant to perform startup and testing of controls and SCADA systems.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
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. 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> Waimea Irrigation System, Drainage Improvements Waimea, Hawai'i Island	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i> On-going

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER State of Hawai'i Department of Agriculture	b. POINT OF CONTACT NAME Ms. Janice Fujimoto, P.E.	c. POINT OF CONTACT TELEPHONE NUMBER (808) 973-9493
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*



*Planning and Design Fee - \$350,000
Construction Cost - \$595,000*

Scope

Civil planning and design services for drainage improvements at two areas within the Waimea Irrigation System to address surface runoff conditions and alleviate future flooding.

Relevant Project Elements

- √ Feasibility Study and Analysis √ Permit Applications
- √ Construction Documents √ Construction Management

The Waimea Irrigation System on Hawai'i Island consists of the higher Pu'u Kapu Reservoir, the lower Pu'u Pulehu Reservoir, and approximately 6,400 linear feet of parallel drain lines ranging in size from 18 to 24 inches in diameter. The system was initially constructed as an open-ditch system and was recently converted into a closed-pipe system several years ago.

Planning

TLCG was responsible for preparing a drainage report for two areas: first to address surface runoff that collects near the bridge crossing at the intersection of Nani Waimea Street and the closed-pipe system; and the second area immediately downstream of the intersection of the Mamalahoa Highway and Mud Lane. Planning services included a condition assessment; identification of required permits, clearances, or environmental documents; preparation of drainage report, including opinion of probable cost for each alternative; and coordination/meetings with adjacent landowners, client, County, and subconsultants.

Design

Design services included preparation of construction drawings, technical specifications, and cost estimate; preparation of an Underground Injection Control (UIC) permit; consultation with SHPD and NHOs pursuant to HRS Chapter 343; project coordination; and services during bidding and construction.

Construction Management

Construction management services include site visits and attendance at jobsite meetings, monitoring construction schedule and identifying long lead items which may adversely impact the construction schedule, review of all monthly progress payment requests and construction modifications, conducting final inspection, and preparing record drawings from the contractor's marked-up as-built construction set.

Project Status: Construction expected to be completed in 2025.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
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. 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> Civil Engineering, Construction Management, and Related Staff Services for the Dept of Agriculture Statewide, Hawai'i	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2021	CONSTRUCTION <i>(If applicable)</i> 2021

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER State of Hawai'i Department of Agriculture	b. POINT OF CONTACT NAME Mr. Bryce Yoshimori, P.E.	c. POINT OF CONTACT TELEPHONE NUMBER (808) 973-1123
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*



New 4-inch irrigation water line pipe and lateral installation in the Lower Hamakua Ditch Watershed

*Fee - \$99,000
Construction Cost - \$639,000*

Scope

Technical engineering services to assist the Department of Agriculture, Agricultural Resource Management Division (ARMD) with project coordination, design coordination, and construction management and inspection services.

Relevant Project Elements

- ✓ Project Management / Coordination
- ✓ Construction Management

TLCG coordinated capital improvement and operations and maintenance projects for ARMD.

Services performed under this contract included:

- Coordinating and overseeing the work of design consultants
- Administrating contracts to ensure adherence to requirements of the scope of work and compliance with County ordinances and State and Federal requirements, statutes, rules, and regulations
- Providing technical review of construction plans, specifications, and estimates
- Assisting in the preparation of permit applications and processing of approvals
- Creating an extensive asset management system (AMS), including GIS inventory, summary memo to document the GIS system, and instructional manual

- Coordinating and participating in public informational meetings including providing information and responding to public questions and concerns
- Providing construction management services including conducting site inspections, reviewing construction submittals, monitoring the work of the contractor, and resolving conflicts

Lower Hamakua Ditch Watershed – Pa'auilo Distribution Improvements

TLCG provided construction management services for the installation of approximately 5,850 linear feet of PVC pipe irrigation main including all required fittings and fixtures, 20 service lateral connections, and two pressure reducing valve (PRV) units.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
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. 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
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21. TITLE AND LOCATION <i>(City and State)</i> Construction Management Services in the Kaka'ako Community Development District Honolulu, Hawai'i	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES N/A	CONSTRUCTION <i>(If applicable)</i> On-going

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER State of Hawai'i Hawai'i Community Development Authority	b. POINT OF CONTACT NAME Ms. Charlyn Ontai	c. POINT OF CONTACT TELEPHONE NUMBER (808) 594-0305
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*



New Kolowalu Dog Park

Fee - \$455,000
Construction Cost - \$1,441,000

Scope

Construction management services for a permanent pedestrian crosswalk and traffic safety improvements in the Kaka'ako area and landscape improvements for the Kolowalu Park - Dog Park.

[Relevant Project Elements](#)
 ✓ [Construction Management](#)

TLCG is responsible for providing construction management services for the Queen Street/Waimanu Street Crosswalk Improvements project, which consists of construction of a new crosswalk and demolition of existing curbs, sidewalks, and pavement; construction of a raised center median and pedestrian refuge; installation of pavement marking, signage, and rapid flash beacons; and repair of an existing drain inlet.

Construction management services were also provided for the Kolowalu Park – Bark Park Landscape Improvements project, which consisted of construction of a dog park, including removal of existing trees; repurposing of irrigation; and construction of water access facilities, fencing, lighting, signage, and dog play amenities and seating. The project required best practices for stormwater management and traffic control.

TLCG is currently performing the following duties:

- Review contractor's schedule, jobsite procedures, quality control program, and safety plan
- Perform daily jobsite inspections to verify the work is being accomplished in accordance with the contract documents and notify the owner upon the discovery of any defects and deficiencies in the work

- Complete daily reports which include information on the contractor's labor, equipment, and material usage as well as any significant incidents
- Investigate and take appropriate action on damage claims and complaints
- Conduct weekly meetings with the contractor to discuss construction progress, safety program, quality issues, submittal review status, material status, information requests, cost proposal requests, and design issues
- Process contractor submittals including requests for information and shop drawings
- Process change orders and contractor's application for payment and recommend for acceptance
- Maintain accurate and comprehensive project documents and jobsite correspondence
- Prior to completion of work and release of final payment, establish final closeout procedures and final punch list and confirm required inspections by government agencies and utility companies are completed

Project Status: Construction of the new crosswalk expected to be completed in 2025.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
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

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
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21. TITLE AND LOCATION <i>(City and State)</i> Waimanalo Baseyard and Kahuku Agricultural Park Pump Station Building Improvements Waimanalo and Kahuku, Hawai'i	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i> 2025

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER State of Hawai'i Department of Agriculture	b. POINT OF CONTACT NAME Mr. Colyn Lee, AIA	c. POINT OF CONTACT TELEPHONE NUMBER (808) 738-7684
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*



New irrigation pumps at Kahuku Agricultural Park

Design Fee - \$448,000
Construction Cost - \$3,328,000

Scope

Civil design and construction management services for a new office and maintenance building at Waimanalo Baseyard and construction management services for pump station building upgrades in the Kahuku Agricultural Park.

Relevant Project Elements

- √ Construction Documents
- √ Permit Applications
- √ Construction Management

TLCG provided civil design and construction management services for improvements at two properties owned by the Department of Agriculture: Waimanalo Baseyard and Kahuku Agricultural Park.

Waimanalo Baseyard

Site improvements at the Waimanalo Baseyard included abandonment of existing cesspool, site grading to accommodate the new building and divert stormwater to grassed areas on-site, new asphalt concrete parking lot with ADA-compliant parking stall, new Individual Wastewater System (IWS) consisting of septic tank and leach field, and temporary BMPs in accordance with the City's revised Water Quality Rules. Design services included preparation of construction drawings, technical specifications, cost estimate, and drainage report; coordination with design team; SHPD consultation for historical significance in accordance with HRS 6E; and services during bidding and construction.

Construction management services included site inspections and attendance at jobsite meetings, monitoring construction schedule and identifying long lead items which may adversely impact the construction schedule, review of all monthly progress payment requests and construction modifications, conducting final inspection, and preparing record drawings from the contractor's marked-up as-built construction set.

Kahuku Pump Station Building

The pump station in Kahuku Agricultural Park pumps water to a 100,000-gallon tank which is the source of irrigation water for several agricultural lots. Improvements consisted of replacement of the roof, siding, hoist crane, and pumps. Construction management services included site inspections and attendance at jobsite meetings, monitoring construction schedule and identifying long lead items which may adversely impact the construction schedule, review of monthly progress payment requests and construction modifications, conducting final inspection, and preparing record drawings from the contractor's as-built construction set.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
b.	(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
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21. TITLE AND LOCATION <i>(City and State)</i> Construction Management Services for Sewer I/I Relief and Rehabilitation Projects – Ala Moana Basin Honolulu, Hawai‘i	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES N/A	CONSTRUCTION <i>(If applicable)</i> On-going

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City and County of Honolulu Department of Environmental Services	b. POINT OF CONTACT NAME Mr. Derrick Cabalang, P.E.	c. POINT OF CONTACT TELEPHONE NUMBER (808) 768-8841
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*



Installation of new 8-inch sewer line within the intersection of Punchbowl Street and Queen Street

*Fee - \$3,434,000
Construction Cost - \$19,393,000*

Scope

Construction management services for sewer reconstruction projects within the Ala Moana Tributary Basin.

Relevant Project Elements
√ Construction Management

TLCG is providing construction management services for various sewer reconstruction projects within the Ala Moana Tributary Basin, including the Kaka‘ako and Punahou Area, Pauoa Area, Kaialiu Street, Mo‘ili‘ili Area, and Wilder Avenue/Dole Street.

TLCG is currently performing the following duties:

- Review the design drawings, plans, and specifications for constructability of the project and compliance with applicable government agency requirements
- Review contractor’s schedule, jobsite procedures, quality control program, and safety plan
- Perform daily jobsite inspections to verify the work is being accomplished in accordance with the contract documents and notify the owner upon the discovery of any defects and deficiencies in the work
- Complete daily reports which include information on the contractor’s labor, equipment, and material usage as well as any significant incidents
- Investigate and take appropriate action on damage claims and complaints

- Conduct weekly meetings with the contractor to discuss construction progress, safety program, quality issues, submittal review status, material status, information requests, cost proposal requests, and design issues
- Coordinate site observations and jobsite meetings with owner, engineer, and contractor
- Process contractor submittals including requests for information, shop drawings, product literature and samples, test reports, and certificates
- Process change orders and contractor’s application for payment and recommend for acceptance
- Maintain accurate and comprehensive project documents and jobsite correspondence
- Prior to completion of work and release of final payment, establish final closeout procedures and final punch list and confirm required inspections by government agencies and utility companies are completed

Project Status: Construction expected to be completed in 2027.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
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

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> Waimanalo Irrigation System, Maunawili Valley and Miscellaneous Improvements, Phase 2 Kailua, Hawai'i	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES N/A	CONSTRUCTION <i>(If applicable)</i> On-going

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER State of Hawai'i Department of Agriculture	b. POINT OF CONTACT NAME Ms. Janice Fujimoto, P.E.	c. POINT OF CONTACT TELEPHONE NUMBER (808) 973-9493
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*



Irrigation ditch in Maunawili Valley

Fee - \$497,000
Construction Cost - \$2,455,000

Scope

Construction management services for various improvements to the irrigation system in Maunawili Valley.

- Relevant Project Elements
 ✓ Construction Management

TLCG is responsible for providing construction management services for irrigation system improvements in Maunawili Valley, including replacement of existing channel liners, installation of channel liners and settlement basins, replacement of blowoff valves, and installation of grating over ditches and grading to reduce erosion of existing slopes and provide safer access routes for maintenance personnel.

TLCG is currently performing the following duties:

- Review contractor's schedule, jobsite procedures, quality control program, and safety plan
- Perform weekly jobsite inspections to verify the work is being accomplished in accordance with the contract documents and notify the owner upon the discovery of any defects and deficiencies in the work

- Conduct weekly meetings with the contractor to discuss construction progress, safety program, quality issues, submittal review status, material status, information requests, cost proposal requests, and design issues
- Process contractor submittals including requests for information and shop drawings
- Process change orders and contractor's application for payment and recommend for acceptance
- Maintain accurate and comprehensive project documents and jobsite correspondence
- Prior to completion of work and release of final payment, establish final closeout procedures and final punch list and confirm required inspections by government agencies and utility companies are completed

Project Status: Construction expected to be completed in 2026.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
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

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	
Ian Arakaki, P.E., CCM	Principal-in-Charge	X	X		X						X	
Eric Arakawa, P.E., CCM	Associate Principal Construction Manager	X	X	X	X	X	X	X	X	X	X	X
Brandon Whitaker, P.E.	Civil Engineer		X	X								
Justin Barnes, P.E.	Civil Engineer		X						X	X	X	
Megan Ueno, P.E.	Civil Engineer	X				X	X				X	
Kevin Fong, P.E.	Structural Engineer	X	X								X	
Davi Corcio-Alvarez, E.I.T.	Construction Engineer										X	
Jerome Do	Construction Engineer			X								X
Timothy Choi	Construction Engineer	X	X	X					X	X		
Scott Lai, CACM	Construction Inspector	X	X	X		X				X	X	X
Paul Serikawa	Construction Inspector											
Aaron Katagihara	Construction Inspector		X	X		X	X	X	X	X	X	

29. EXAMPLE PROJECTS KEY

NUMBER	TITLE OF EXAMPLE PROJECT (From Section F)	NUMBER	TITLE OF EXAMPLE PROJECT (From Section F)
1	Waiahole Valley Potable Water System Select Repairs	6	Civil Engineering, Construction Management, and Related Staff Services for the Dept of Agriculture
2	Construction Management Services for the Papakolea Sewer System Improvements	7	Construction Management Services in the Kaka'ako Community Development District
3	West O'ahu Sewer System Improvements and O'ahu Cesspool Assessments	8	Waimanalo Baseyard and Kahuku Agricultural Park Pump Station Building Improvements
4	Mauna Lani Disk Filter Upgrade	9	Construction Management Services for Sewer I/I Relief and Rehabilitation Projects – Ala Moana Basin
5	Waimea Irrigation System, Drainage Improvements	10	Waimanalo Irrigation System, Maunawili Valley and Miscellaneous Improvements, Phase 2

H. ADDITIONAL INFORMATION

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

Company Background

The Limtiaco Consulting Group, Inc. (TLCG) is the consulting company established by Mr. Felix B. Limtiaco, a former Director of the Department of Wastewater Management of the City and County of Honolulu. Founded in 1997, TLCG specializes in planning, design, and construction services for water, wastewater, stormwater, and water reuse infrastructure. The company is also experienced in general civil engineering projects.

Through 28 years of business, TLCG has grown its staff of complementing professional engineering services. The company has maintained an average of 43 employees over the past five years.

* Sixteen licensed civil engineers *
* U.S. Green Building Council member *

In 2016, the U.S. Small Business Administration selected TLCG principals as the Small Business Person of the Year for the City and County of Honolulu. The prized SBA award recognizes the best of the small business community.

Professional Qualifications

Project Approach

TLCG's Construction Management (CM) team is built on the philosophy that each client's needs are unique and should be addressed individually. Our team operates as an extension of our clients, providing quality project solutions customized to meet the clients' goals. TLCG understands that there are many different agencies, parties, and stakeholders who need to be communicated with during the course of a project, and we take pride in our ability to successfully facilitate meetings and resolve issues with affected parties. TLCG believes effective communication and coordination are just as vital as the work quality and project budget to ensure a successful project.

TLCG construction managers minimize costly project delays and cost overruns by communicating effectively and working closely with the contractor and owner to ensure that construction is completed with minimal public disruptions. The TLCG approach to construction management consistently saves owners time and money, while ensuring a quality work product.

In addition to traditional construction management tasks, TLCG has provided project management services on challenging projects with issues during construction. TLCG supports the owner on projects administered by other consultants until resolution is achieved and the project is completed. Tasks include exploring new alternatives to optimize the internal construction management process, management forecasting and preparation, privately constructed asset acceptance and turnover, and internal agency coordination and communication.

A thoughtfully planned public outreach program is highly beneficial for informing residents and users of the project scope, impact, and schedule. Our CM team is experienced in working with various contractors to keep our elected officials and the public updated with project information to lessen the impact to residents and minimize complaints.

Project Team Composition and Leadership

TLCG's CM group is led by two Certified Construction Managers and one Certified Associate Construction Manager accredited by the Construction Management Association of America and is comprised of 6 Professional Engineers, 4 Engineers-in-Training, and 5 Inspectors. Mr. Ian Arakaki will serve as the Principal-in-Charge for the project team. Every CM project is overseen by Mr. Arakaki and managed and completed by one of our Professional Engineers.

For large-scale construction projects, it is more cost effective and logical to incorporate specialized construction inspectors into our CM team. TLCG has a working relationship with SSFM to utilize their construction inspectors as added resources and for special inspections.

It is our belief that in order to provide exceptional CM service, our team members must have a broad range of skill sets and experience in the construction industry. TLCG believes the Construction Manager is not only responsible for managing the contractor and quality control, but also serves as the bridge between the design and construction phases. Therefore, it is TLCG's philosophy that all CM engineers possess civil design and permitting experience in addition to extensive field/construction experience.

TLCG's greatest asset is its people. Comprised of motivated, experienced, creative, and practical professionals, TLCG is eager to solve the toughest engineering problems. The experience and qualifications of the key personnel for the project team are provided.

Ian Arakaki, P.E., CCM



Mr. Arakaki has 29 years of experience on civil, sanitary, and environmental projects. His construction-related experience in Hawai'i includes Design-Bid-Build, CM-at-Risk, and Design-Build projects, and he is responsible for all construction management and observation projects.

In addition, Mr. Arakaki is responsible for providing program management services for the Board of Water Supply, the City and County of Honolulu's Department of Environmental Services, and Hawai'i American Water. As a direct result of his exemplary management skill and ability to deliver quality end results, TLCG has remained the preferred consultant for the private utility for the past 23 years.

Eric Arakawa, P.E., CCM



Mr. Arakawa has 23 years of civil engineering design and construction experience. His projects include roadway infrastructure and utilities design, site development, and construction management of water and wastewater upgrades. He was selected as Hawai'i's Young Engineer of the Year in 2016.

Brandon Whitaker, P.E.



Mr. Whitaker has 14 years of experience in civil engineering and construction management. His projects include stormwater pollution prevention, wastewater collections systems, force mains, and pump stations.

Justin Barnes, P.E.



Mr. Barnes has 11 years of experience on civil and sanitary engineering projects. His projects include wastewater system design, stormwater pollution prevention, and construction management.

Megan Ueno, P.E.



Ms. Ueno has 13 years of civil engineering design and construction experience. Her projects include design of wastewater collection systems, utility improvements, and site development; project management and construction administration for drainage improvement and street rehabilitation projects; and construction management.

Kevin Fong, P.E.



Mr. Fong has 19 years of experience on civil and structural engineering projects. His projects include water quality studies, project management, construction management, and the repair/renovation/retrofit of existing structures.

Davi Corcio-Alvarez



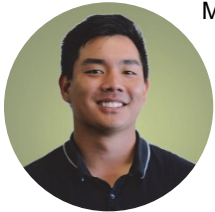
Ms. Corcio-Alvarez has served as Project Engineer for over 10 years on construction projects involving condominium development and building renovations and construction management of wastewater infrastructure upgrades.

Jerome Do



Mr. Do has 8 years of experience on civil and sanitary engineering projects. His projects include water/wastewater infrastructure upgrades, site development, stormwater pollution prevention, and construction management.

Timothy Choi



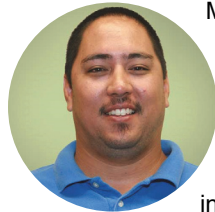
Mr. Choi has over 2 years of construction experience on civil and sanitary engineering projects involving site development and water/wastewater infrastructure upgrades.

Scott Lai, CACM



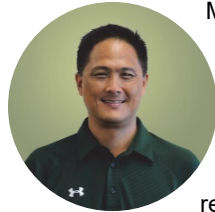
Mr. Lai has 10 years of experience on asphalt concrete paving, water, and wastewater construction projects. His projects include removal and installation of new asphalt pavement, restriping of parking lots and roadways, and construction management of water and wastewater infrastructure upgrades.

Paul Serikawa



Mr. Serikawa has 16 years of construction inspection experience on stormwater pollution prevention projects, including construction oversight and administration services for the Hawai'i Department of Transportation Storm Water Management Program Plan and 3rd party stormwater inspections for the City and County of Honolulu's NPDES Permit.

Aaron Katagihara



Mr. Katagihara has over 10 years of experience serving as Project Coordinator on asphalt concrete paving projects and Inspector of stormwater and wastewater construction projects. His projects include removal and installation of new asphalt pavement, guardrail repair and replacement, stormwater inspections, and wastewater infrastructure upgrades.

Past Performance on Contracts

TLCG has established a successful track record and positive reputation for providing high levels of performance with government and private sector clients. TLCG management completes projects meeting stringent performance criteria in a practical, timely, and cost-efficient manner. Clients routinely reward TLCG with new projects, reflecting confidence in professional judgment, value, and commitment to customer service. By collaborating with clients, TLCG is able to develop project-specific criteria to solve the toughest problems.

CERTIFICATE OF APPRECIATION

The firm's largest client, the City and County of Honolulu, Department of Environmental Services, Division of Wastewater Engineering and Construction (formerly DDC – Wastewater Division), recognizes one outstanding consultant each year with a Certificate of Appreciation. TLCG was awarded this certificate, which acknowledges exceptional engineering services, in 2006.

ENGINEERING EXCELLENCE

TLCG received an Honor Award at the 2010 Engineering Excellence Awards Competition held by the American Council of Engineering Companies – Hawai'i. The award is for superior engineering services provided by the firm for the State of Hawai'i, Department of Land and Natural Resources (DLNR) and Ka'a'awa residents whose homes were in imminent danger of collapse following the 40 days of rain in 2006. *"The Limtiaco Consulting Group designed a project which was on time and came in under budget. The ability to do those things, while adhering to a compressed design schedule, is the hallmark of a technically competent firm,"* said Carty Chang, Chief Engineer of the DLNR, Engineering Division.

BEST WATER/WASTEWATER/ENVIRONMENTAL PROJECT

TLCG's Pearl City Force Main Slip-Lining Repair project for the City and County of Honolulu, Department of Design and Construction was awarded the Best Water/Wastewater /Environmental Project at the 2013 ASCE Hawai'i Section Outstanding Civil Engineering Achievement Awards Banquet. This project was spurred by consecutive pipeline breaks within a 250-foot section of 30-inch and 42-inch dual force mains. The project was declared an emergency because the public's health and safety were in imminent danger due to the large service area associated with the force mains. This project also won an Excellence Award at the 2014 Engineering Excellence Awards Competition.

BEST SMALL PROJECT

The Mana Drag Racing Strip Improvements project located in Waimea, Kaua'i was awarded the Best Small Project Award at the 2015 ASCE Hawai'i Section Outstanding Civil Engineering Achievement Awards Banquet. TLCG performed civil design and construction management services for the State of Hawai'i, Department of Land and Natural Resources for the resurfacing and reconstruction of the NHRA-sanctioned drag strip to provide a safe and functional facility for motor sports on Kaua'i.

BEST SUSTAINABILITY PROJECT

The Wahiawa Police Station NPDES Small MS4 Permit Program Improvements project was awarded the Best Sustainability Project Award at the 2017 ASCE Hawai'i Section Outstanding Civil Engineering Achievement Awards Banquet. This project was one of the first projects in Hawai'i solely developed to improve stormwater quality; it was completed prior to the issuance of local guidelines on Low Impact Design or structural BMP standards. TLCG earned an Honor Award for this same project at the 2018 Engineering Excellence Awards Competition.

HONOR AWARD

TLCG received an Honor Award at the 2024 Engineering Excellence Awards Competition held by the American Council of Engineering Companies – Hawai'i for the Wailua Sewage Pump Station No. 1 Rehabilitation project located in Lihu'e, Kaua'i. The County of Kaua'i faced a public health and environmental problem when one of the pump stations stopped functioning, leaving this aging facility at risk of wastewater spills. TLCG designed a facility retrofit to expand the wet well access and accommodate two new pumps. Even amid the COVID-19 pandemic, this project was completed under a strict time constraint to ensure the public's health and safety.

Quality Control / Capacity to Accomplish Work in the Required Time

TLCG's work quality is based on the wisdom and engagement of experienced principals and project managers. Successful project management begins with the development of a concise and objective-oriented scope of work and is maintained through effective communication with the client, stakeholders, and project team. TLCG employs tried-and-true project control practices to track productivity, maintain costs, and meet or exceed project milestones, while ensuring a high-quality work product. TLCG engineers have more than 350 years of combined project management and engineering experience.

TLCG maintains five guiding philosophies to ensure project success:

1. **Quality, above all else**
2. **Service capacity**
3. **Effective communication**
4. **Resourceful employees**
5. **Redundancy**

QUALITY, ABOVE ALL ELSE

TLCG's driving philosophy is its commitment to quality engineering services. The company recruits diligent and talented employees, committed to successful projects and happy clients. TLCG understands commitment to quality customer service is more important than profitability. TLCG engineers genuinely care about their projects and clients.

SERVICE CAPACITY

TLCG maintains a database to track current staff workload relative to upcoming project milestones. This tool allows TLCG engineers to produce 40 to 45 quality hours of work each week. Practical employee expectations promote healthy work-life balance, resulting in happy and dedicated employees. In addition to managing the workload for existing employees, TLCG routinely seeks talent before the critical need arises. This philosophy ensures an ample amount of engineering capacity while proactively controlling the quality of each employee added to the company.

EFFECTIVE COMMUNICATION

TLCG invests in relationships through effective communication. TLCG engineers are empowered to create and cultivate professional relationships with clients and approving agencies to ensure project success. TLCG engineers are encouraged to communicate both good and bad news because it's the right thing to do. Effective communication – which TLCG recognizes requires a tremendous amount of listening – builds trust and relationships.

CROSS-TRAINING

TLCG services are generally comprised of three disciplines: Planning, Design, and Construction Management. TLCG invests in training employees across the three disciplines because adaptable engineers are better prepared to solve difficult problems. TLCG engineers are prepared with broader experiences, armed with deeper appreciation of the various phases of a project life cycle. This core philosophy also allows TLCG to use engineers interchangeably to manage dynamic workloads. TLCG staff members are prepared to temporarily assist with critical deadlines, thereby increasing TLCG service capacity.

REDUNDANCY

TLCG builds redundancies for each key employee. This company philosophy ensures that clients and projects will continue to be serviced at high levels even when unanticipated events occur. Employee redundancy practices were exercised when the company was just four years old. In 2001, president and founder Felix Limtiaco died unexpectedly. TLCG was not only able to survive the tragedy, but the company continued to thrive because of its reliable employee redundancy practices.

Conflicts of Interest

TLCG does not have any conflicts of interest in performing services for the County of Hawai'i.


Client References

The following list provides a sample of TLCG clients.

- Dr. Roger Babcock, Jr., Director
Department of Environmental Services
City and County of Honolulu
Phone: (808) 768-3486
- Mr. Ernest Lau, Manager and Chief Engineer
Board of Water Supply
City and County of Honolulu
Phone: (808) 748-5061
- Mr. Lee Mansfield, District Manager
Hawai'i American Water
Phone: (808) 394-1285
- Mr. Tim Trang, Chief
Civil Division
Department of Design and Construction
City and County of Honolulu
Phone: (808) 768-8838
- Mr. Donald Fujimoto, Chief
Wastewater Management Division
Department of Public Works
County of Kaua'i
Phone: (808) 241-4083

. AUTHORIZED REPRESENTATIVE
The foregoing is a statement of facts.

31. SIGNATURE



32. DATE

June 30, 2025

33. NAME AND TITLE

Ian Y. Arakaki, Principal

