

STATE OF HAWAII
DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES

QUESTIONNAIRE FOR ARCHITECTS, ENGINEERS AND OTHER PROFESSIONAL SERVICES

QUESTIONNAIRE FOR: (LIST DISCIPLINE) Structural Engineering	OTHER QUESTIONNAIRES SUBMITTED: (LIST DISCIPLINES)	DATE 6/19/2023
FIRM NAME Pacific Network Group, LLC dba Banyan Networks	ESTABLISHED YEAR STATE 2020 HI	TYPE OF ORGANIZATION (Underline) INDIVIDUAL PARTNERSHIP CORPORATION JOINT VENTURE OTHER
BUSINESS ADDRESS, TELEPHONE & FAX NO. OF HAWAII OFFICE 1150 N. Nimitz Hwy, Unit 6, Honolulu, HI 96817, 808-536-2058 *(F) 797376-2944	AGE OF FIRM 28	FEDERAL ID NO. 84-4404877
PRINCIPALS OF FIRM: (NAMES) Laurence Dietrick, President / CEO	ASSOCIATE MEMBERS OF FIRM: (NAMES) Ginger Radencich, Controller Brian Peres, Vice President of Engineering Dave Swirsky, Vice President of Sales	
PRESENT BRANCH OFFICE(s): (ADDRESS, TELEPHONE & FAX NO.) Maui: 1331 Eha St., Wailuku, HI 96793 808-536-2058 (F)808-376-2944; 16-643 Kipimana St., #23 Keaau, HI 96749 same phone/fax	PERSON IN CHARGE: (NAMES) Brian Peres, Vice President of Engineering	

NUMBER OF PERSONNEL IN YOUR PRESENT ORGANIZATION

LOCATED AT	PRINCIPALS & KEY PERSONNEL			OTHER PERSONNEL											TOTAL
	Architect	Engineer	Others	Architect	Engineers				Draftsmen	Spec. Writer	Estimator	Inspector	Surveyor	Balance	
HOME OFFICE		2	1												3
BRANCH IN								3							3
TOTAL		2	1					3							6
TECHNICAL PERSONNEL: 6				NUMBER OF PERSONNEL WITH HAWAII LICENSES 2					NUMBER OF PERSONNEL WITHOUT HAWAII LICENSES						

PERSONAL HISTORY STATEMENT OF PRINCIPALS AND ASSOCIATES WITHIN YOUR FIRM							
NAME Laurence Dietrick		RESIDENT OF Illinois		NAME Brian Peres		RESIDENT Illinois	
TITLE President / CEO				TITLE Vice President of Engineering			
YEARS OF EXPERIENCE 39	AS PRINCIPAL IN THIS FIRM 11 months	AS PRINCIPAL IN OTHER FIRMS 20	OTHER THAN PRINCIPAL 19	YEARS OF EXPERIENCE 15	AS PRINCIPAL IN THIS FIRM 11 mos	AS PRINCIPAL IN OTHER FIRMS	OTHER THAN PRINCIPAL
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Marquette, BS Civil Engineering, 1981; Depaul MBA 1989				EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Iowa State University, BS Computer Engineering			
MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS American Society of Civil Engineers, Structural Engineer's Association of Illinois				MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS			
REGISTRATION (TYPE, YEAR, STATE) HI PE- 10986 (Structural, 2003, Hawaii); HI Contractors License CT-24562;(also Licensed PE in IL, NY, PA, TX and NM)				REGISTRATION (TYPE, YEAR, STATE)			
NAME Ginger Radencich		RESIDENT OF Illinois		NAME Dave Swirsky		RESIDENT OF Hawaii	
TITLE Controller				TITLE Vice President of Sales			
YEARS OF EXPERIENCE 20+	AS PRINCIPAL IN THIS FIRM 11 months	AS PRINCIPAL IN OTHER FIRMS	OTHER THAN PRINCIPAL	YEARS OF EXPERIENCE 20+	AS PRINCIPAL IN THIS FIRM 11 months	AS PRINCIPAL IN OTHER FIRMS	OTHER THAN PRINCIPAL
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Benedictine University, Bachelor of Accountancy 2004				EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) University of California, San Diego			
MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS				MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS			
REGISTRATION (TYPE, YEAR, STATE)				REGISTRATION (TYPE, YEAR, STATE)			

PERSONAL HISTORY STATEMENT OF TECHNICAL PERSONNEL WITHIN YOUR FIRM

NAME Dan Kodama		STATUS (Underline) Full-Time Part-Time	NAME Brian McCloskey		STATUS (Underline) Full-Time Part-Time
TITLE OR POSITION Systems Engineer		YEARS OF EXPERIENCE 20+	TITLE OR POSITION Senior Network Engineer		YEARS OF EXPERIENCE 4
WITH THIS FIRM 5	WITH LAST FIRM (NAME & NO. OF YEARS) HECO - 3 years	WITH OTHER FIRMS Mobi PCS - 9 years	WITH THIS FIRM 4	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) University of Hawaii, Bachelors Electrical Engineering, 1991			EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) KapiolaniCommunity College, Assoc Info Technology, 2017; University of Hawaii, BA English, 2012		
REGISTRATION (TYPE, YEAR, STATE) CT 37174, 9/30/2022, Hawaii			REGISTRATION (TYPE, YEAR, STATE)		
NAME David Schwartz		STATUS (Underline) Full-Time Part-Time	NAME		STATUS (Underline) Full-Time Part-Time
TITLE OR POSITION Field Technician		YEARS OF EXPERIENCE 7			
WITH THIS FIRM 7	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS	WITH THIS FIRM	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) University of Hawaii, Assoc Elect/Computer Tech, 2015			EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION)		
REGISTRATION (TYPE, YEAR, STATE)			REGISTRATION (TYPE, YEAR, STATE)		
NAME Keone Williams		STATUS (Underline) Full-Time Part-Time	NAME		STATUS (Underline) Full-Time Part-Time
TITLE OR POSITION Field Technician		YEARS OF EXPERIENCE 8	TITLE OR POSITION		YEARS OF EXPERIENCE
WITH THIS FIRM 8	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS	WITH THIS FIRM	WITH LAST FIRM (NAME & NO. OF YEARS)	WITH OTHER FIRMS
EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION) Oregon State Univ, Assoc of Science, GenEd, 1980 Unites States Navy, Certificate of Engineering 1995			EDUCATION (COLLEGE, DEGREE, YEAR, SPECIALIZATION)		
REGISTRATION (TYPE, YEAR, STATE)			REGISTRATION (TYPE, YEAR, STATE)		

OUTSIDE ASSOCIATES AND CONSULTANTS USUALLY EMPLOYED

DISCIPLINE	NAME OF FIRM OR INDIVIDUAL		DISCIPLINE	NAME OF FIRM OR INDIVIDUAL
NONE				

ERRORS AND OMISSIONS INSURANCE

DOES YOUR FIRM HAVE ERRORS & OMISSION (E&O) INSURANCE? (Underline)			AMOUNT OF COVERAGE PER CLAIM	AMOUNT OF DEDUCTIBLE
YES	NO	PROJECT INSURANCE	1,000,000 \$	\$ 1,000.00

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

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

TOTAL NUMBER OF COMPLETED PROJECTS	5
TOTAL ESTIMATED CONSTRUCTION COST OF COMPLETED PROJECTS	\$6,000,000.
TOTAL NUMBER OF PRESENT PROJECTS	4
TOTAL ESTIMATED CONSTRUCTION COST OF PRESENT PROJECTS	\$ 2,000,000

AS AN ASSOCIATE WITH OTHER A/E CONSULTANTS

TOTAL NUMBER OF COMPLETED PROJECTS	3
TOTAL ESTIMATED CONSTRUCTION COST OF COMPLETED PROJECTS (ONLY THE PORTION OF WORK FOR WHICH YOUR FIRM WAS RESPONSIBLE)	\$
TOTAL NUMBER OF PRESENT PROJECTS	1
TOTAL ESTIMATED CONSTRUCTION COST OF PRESENT PROJECTS (ONLY THE PORTION OF WORK FOR WHICH YOUR FIRM IS RESPONSIBLE)	\$ 1,500,000.

CLASS OF WORK AND PROJECT TYPE SPECIALIZATION

TYPE OF PROJECT	TOTAL NO. OF COMPLETED PROJECTS	TOTAL ESTIMATED CONSTRUCTION COST	TOTAL ESTIMATED PROJECT SIZE (G.S.F.)
Structural Design of Communication Facilities	14	\$20,000,000	

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

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

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

TYPE: Communication Site Design/ Tower Analysis and Design							
YEAR	NAME AND LOCATION OF THE PROJECT	NAME OF LEAD DESIGNER	NAME, ADDRESS, PHONE & FAX NO. OF THE OWNER	ESTIMATED CONST. COST (\$)	DURATION FOR DESIGN (MONTHS)	% COMPLETED	
						DESIGN	CONST.
2019	County of Hawaii Design of Communication site for Ocean View Fire Station and South Point Communication Facility	L. Dietrick	Talmadge Magno - Civil Defense Director - County of Hawaii 920 Ululani St., Hilo, HI 96720 Phone: 808-935-0031 Fax: 808-935-6460	\$3,000,000.	18	100	50
2019	Ultrasonic Inspection and Analysis of 3 communication towers.	L. Dietrick	Talmadge Magno - Civil Defense Director - County of Hawaii	\$1,400,000.	4	100	0
2018	Inspection and Analysis of 5 communication towers	L. Dietrick	Walter Pacheco, Comms Coordinator, Maui PD 55 Mahalani Parkway Wailuku, HI 96793 Phone: 808-270-6529	\$150,000.	3	100	100
2018	Inspection and Analysis of communication tower at Hawi Wind Farm	L. Dietrick	Laura Rogers, Supv. Engineer, Substations and Comms, HECO, Hilo, HI. Ph: 808-327-0523	\$60,000.	2	100	100
2015	Inspection and Analysis of 21 existing comms tower for radio system upgrade.	L. Dietrick	Darrell Oliveira - Civil Defense Director - County of Hawaii 920 Ululani St., Hilo, HI 96720 Phone: 808-935-0031 Fax: 808-935-6460	\$1,200,000.	12	100	100

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

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

TYPE: Communication Site Design/ Tower Analysis and Design								
YEAR	NAME AND LOCATION OF THE PROJECT	NAME, ADDRESS, PHONE & FAX NO. OF THE OWNER	ESTIMATED CONSTRUCTION COST		DURATION FOR DESIGN (MONTHS)	PRIME FIRM ASSOCIATED WITH	% COMPLETED	
			ENTIRE PROJECT	YOUR FIRM'S WORK			DESIGN	CONST.
2020	Hawaii County Emergency Call Center, Hilo, HI	County of Hawaii, Department of Public Works, 101 Pauahi Street, Suite 7, Hilo, HI 96720, ph: 808-327-0523	\$32,000,00 0	\$1,500,000	6	Anbe, Aruga & Ishizu, Architects, Inc. 1441 Kapiolani Blvd., Suite 206 Honolulu, Hawaii 96814	85	0
2014	Design and Analysis of Various Towers and Communication Sites, County of Maui, HI	Maui Police Department 55 Mahalani Parkway Wailuku, HI 96793 Phone: 808-270-6529	\$15,000,00 0	\$150,000.	18	Motorola Solutions, Schaumburg, IL	100	100

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

Banyan Networks has a Quality Assurance policy to ensure that Banyan Networks provides services, software and equipment that conform to the contract requirements and applicable regulatory requirements, codes, standards, and specifications of internal and external customers. When End User procurement documents specify that the Banyan Networks Quality Assurance (QA) Program is to be applied to the work, the applicable sections and requirements of Banyan Networks QA manual will be identified by a Banyan Networks Project Manager or supervisor in a Project Plan that will be implemented for the work.

When the End User imposes no specific quality requirements, Banyan Networks will perform its work in accordance with appropriate industry and professional standards for such work. Banyan Networks QA manual, or portions thereof, may be used in performing this type of work. The extent of use of Banyan Networks QA manual will be determined and documented, by a Banyan Networks Project Manager or supervisor.

All work will receive sufficient review to assure that products and services conform to required standards in essential attributes. Conformance failures will be evaluated to determine root causes. As lessons are learned which will enable improved future performance, such lessons will be communicated throughout Banyan Networks to enable systematic and continuous improvement.

Any Banyan Networks employee who believes that project or task performance fails to meet specified quality requirements shall notify the Banyan Networks Project Manager and the Banyan Networks QA Representative who will immediately investigate and take appropriate corrective action. Similarly, each Banyan Networks employee is encouraged to evaluate the methods and approaches applied to products or services to identify and communicate potential improvements for management consideration.

Banyan Networks ensures that all of our work will be performed in accordance with sound engineering practice and professional standards. In the event of any error, omission, or other professional negligence or any breach of the End User contract of which Banyan Networks is notified in writing within 90 days after system acceptance, the sole and exclusive responsibility of Banyan Networks shall be to re-perform deficient work at its own expense, and Banyan Networks shall have no other liability whatsoever.

Additionally, to help minimize any future problems with the network, Banyan Networks offers a monitoring and maintenance service, a 24x7 process is put in place to monitor each device.

As of this date June 19, 2023 the foregoing is a true statement of facts.

NAME OF FIRM OR INDIVIDUAL SUBMITTING QUESTIONNAIRE	TYPE NAME AND TITLE OF PERSON SIGNING	SIGNATURE
Pacific Network Group, LLC Banyan Networks	Dave Swirsky Vice President of Sales	

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

PRINCIPALS ONLY - ADDITIONAL INFORMATION

NAME Laurence Dietrick	TITLE AND POSITION President/CEO	YEARS WITH FIRM 11 months
MAJOR RESPONSIBILITIES WITH THIS FIRM Strategic leadership for Banyan Networks with a focus on expanding consulting practice to public safety clients throughout the State.		

PRIOR EMPLOYMENT

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

FIRM:	DATE FROM: TO: 1996 2020	FIRM:	DATE FROM: TO: 1994 1996
ADDRESS: Scientel Solutions, 2021 N Eola Rd., Aurora, IL 60502		ADDRESS: Haliburton NUS, 1430 Branding Lane, Downers Grove, IL 60515	
JOB TITLE: CEO, Senior Consultant		JOB TITLE: General Manager	
SUPERVISOR'S NAME AND TITLE:		SUPERVISOR'S NAME AND TITLE: Darrell Eisenhut, Division President	
MAJOR DUTIES: Strategic leadership and expanding consulting offering for public safety.		MAJOR DUTIES: Responsible for Chicago office operations	

FIRM:	DATE FROM: TO: 1986 1986	FIRM:	DATE FROM: TO: 1981 1986
ADDRESS: Brand Industrial Services, Park Ridge, IL		ADDRESS: Sargent & Lundy Engineers, 55 E. Monroe St., Chicago IL	
JOB TITLE: Structural Engineer/Project Manager		JOB TITLE: Structural Engineer I- IV	
SUPERVISOR'S NAME AND TITLE: Frank Montana, Division Vice President		SUPERVISOR'S NAME AND TITLE: Sibte Kazmi, Structural Division Manager	
MAJOR DUTIES: Design of structural components for nuclear power plants and DOE nuclear facilities.		MAJOR DUTIES: Design of structural systems for nuclear power plants.	