



**DATE:**

27 June 2024

**TRANSMITTAL TO:**

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

**VIA EMAIL TO:**

[ohcd@hawaiicounty.com](mailto:ohcd@hawaiicounty.com)

**SUBJECT:**

**OH.6) General Engineering  
(PROJECT MANAGER)  
Fiscal Year 2024-2025**

**TRANSMITTAL:**

**Statement of Qualifications (pdf copy)**

**MESSAGE:**

In response to the 1 June 2024 “Notice to Providers of Professional Services” announcement posted on the State of Hawaii Procurement website, SSFM International, Inc. (SSFM) is very pleased to present this letter of interest and our *Statement of Qualifications* for Project Management services.

As required by the public announcement, we have utilized the Federal Standard Form SF330 as our Statement of Qualifications and have also included the required information within our SF330.

Your consideration of SSFM with our carefully selected Project Team for your Fiscal Year 2024-2025 project will be greatly appreciated.

SSFM INTERNATIONAL, INC.

Michael P. Matsumoto, P.E., S.E., FACEC  
President / CEO

SSFM INTERNATIONAL, INC.

Austen Drake, P.E., LEED GA  
Manager, Hilo Office

## STATEMENT OF QUALIFICATIONS

### Housing and Community Development Fiscal Year 2024-2025

## OH.6) General Engineering PROJECT MANAGER

29 June 2024

#### SUBMITTED TO:

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

#### VIA EMAIL:

ohcd@hawaiicounty.com



#### SUBMITTED BY:

SSFM International, Inc.  
99 Aupuni Street, Suite 220  
Hilo, Hawaii 96720  
(808) 933-2727  
www.ssfm.com

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County of Hawaii  
Housing and Community Development  
STATEMENT OF QUALIFICATIONS  
Fiscal Year 2024-2025

## Expression of Interest Letter



OH.6) GENERAL ENGINEERING  
(Project Manager)



## LETTER OF INTEREST

27 June 2024

Ms. Susan Kunz, Administrator  
Housing and Community Development  
County of Hawaii  
50 Wailuku Drive  
Hilo, Hawaii 96720

Subject: **OH.6) General Engineering  
(PROJECT MANAGER)**  
Fiscal Year 2024-2025

In response to the 1 June 2024 “Notice to Providers of Professional Services” announcement posted on the State of Hawaii Procurement website, SSFM International, Inc. (SSFM) is very pleased to present this letter of interest and our *Statement of Qualifications* for Project Management services.

As required by the public announcement, we have utilized the Federal Standard Form SF330 as our *Statement of Qualifications* and have also included the required information within our SF330.

SSFM has a demonstrated track record of successful projects with the County of Hawaii and we view our relationship as a long term partnership. We wish to continue to be a part of the programs and projects of your Department. Our proven construction management program and systems, including our quality management programs, will be available for all assignments with your Department.

Your consideration of SSFM for your Fiscal Year 2024-2025 projects will be greatly appreciated.

With warmest regards,

SSFM INTERNATIONAL, INC.

Michael P. Matsumoto, P.E., S.E., FACEC  
President / CEO

SSFM INTERNATIONAL, INC.

Austen Drake, P.E., LEED GA  
Manager, Hilo Office

County of Hawaii  
Housing and Community Development  
STATEMENT OF QUALIFICATIONS  
Fiscal Year 2024-2025

## State of Hawaii Professional Licenses



OH.6) GENERAL ENGINEERING  
(Project Manager)





### LICENSES & REGISTRATION (HAWAII)

PERSONNEL	CLASSIFICATION	NUMBER	EXPIRATION
Aoki, Brooks Y.	Civil Engineer Land Surveyor	9789-C 10736-LS	April 30, 2026
Carino, Javis D.	Civil Engineer	14300-C	April 30, 2026
Chung, Paul M.	Civil Engineer	8681-C	April 30, 2026
Drake, Austen W.	Civil Engineer	13059-C	April 30, 2026
Fung, Bennett Y.	Structural Engineer	6293-S	April 30, 2026
Gokan, Galen	Civil Engineer	9558-C	April 30, 2026
Halsted, Karley	Civil Engineer	14640-C	April 30, 2026
Ishisaka, Renee L.	Structural Engineer	14567-S	April 30, 2026
Ito, Akira, P.E.	Civil Engineer	19584-C	April 30, 2026
Ito, Robyn	Civil Engineer	13480-C	April 30, 2026
Kawachika, Norman M.	Electrical	3960-E	April 30, 2026
LaFave, Maile	Civil Engineer	19261-C	April 30, 2026
Mar, Darin K.H.	Civil Engineer	8968-C	April 30, 2026
Matsuda, Eric M.	Civil Engineer Land Surveyor	9312-C 10549-LS	April 30, 2026
Matsumoto, Michael P.	Structural Engineer	2974-S	April 30, 2026
Matsuoka, Corey M.	Civil Engineer	10330-C	April 30, 2026
Matsuoka, Gordon M.	Civil Engineer Structural Engineer	2675-C/S	April 30, 2026
McLain, Wendy	Civil Engineer	11328-C	April 30, 2026
Nakasone, Ivan T.	Civil Engineer	16517-C	April 30, 2026

**LICENSES & REGISTRATION (HAWAII)**

PERSONNEL	CLASSIFICATION	NUMBER	EXPIRATION
Okubo, Myron	Structural Engineer	4320-S	April 30, 2026
Ono, Hugh Y.	Civil Engineer	2652-C	April 30, 2026
Packard, Michael Y.	Civil Engineer	8657-C	April 30, 2026
Taniguchi, Amy	Civil Engineer	17290-C	April 30, 2026
Takushi, Lee T.	Civil Engineer Structural Engineer	4767-C/S	April 30, 2026
Tokuda, Lance K.	Civil Engineer	8631-C	April 30, 2026
Uyesugi, Susan S	Civil Engineer	5639-C	April 30, 2026
Wong, Kathleen Y	Civil Engineer Structural Engineer	10469-C/S	April 30, 2026
Yasui, Glenn M.	Civil Engineer	2619-C	April 30, 2026

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<p>License Number PE-9789</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>BROOKS Y AOKI 1273 MOOHELE STREET WAILUKU, HI 96793</p>   <p><i>[Signature]</i> SIGNATURE OF LICENSEE</p>	<p>License Number LS-10736</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS LAND SURVEYOR</p> <p>BROOKS Y AOKI 1273 MOOHELE STREET WAILUKU, HI 96793</p>   <p><i>[Signature]</i> SIGNATURE OF LICENSEE</p>
<p>License Number PE-14300</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>JAVIS D CARINO 94-1083 MELE STREET WAIPAHU, HI 96797</p>   <p><i>[Signature]</i> SIGNATURE OF LICENSEE</p>	<p>License Number PE-8681</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>PAUL M CHUNG 1124A 8TH AVE HONOLULU, HI 96816</p>   <p><i>[Signature]</i> SIGNATURE OF LICENSEE</p>
<p>License Number PE-13059</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>AUSTEN W DRAKE PO BOX 10092 HILO, HI 96721</p>   <p><i>[Signature]</i> SIGNATURE OF LICENSEE</p>	<p>License Number PE-6293</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): SE STRUCTURAL</p> <p>BENNETT Y FUNG 500 UNIVERSITY AVE ATP 1634 HONOLULU, HI 96826</p>   <p><i>[Signature]</i> SIGNATURE OF LICENSEE</p>
<p>License Number PE-9558</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>GALEN T GOKAN 291 LANAKILA RD KAPAA, HI 96746</p>   <p><i>[Signature]</i> SIGNATURE OF LICENSEE</p>	<p>License Number PE-14640</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>KARLEY M HALSTED 1221-B MANU MELE ST KAILUA, HI 96734</p>   <p><i>[Signature]</i> SIGNATURE OF LICENSEE</p>

<p>License Number PE-14567</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): SE STRUCTURAL CE CIVIL</p> <p>RENEE L. ISHISAKA 1057 KOMOHANA ST HILO, HI 96720</p>  <p>SIGNATURE OF LICENSEE</p>	<p>License Number PE-19584</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>AKIRA ITO 94-870 LUMIAUAU ST. APT. D104 WAIPAHU, HI 96797</p>  <p>SIGNATURE OF LICENSEE</p>
<p>License Number PE-13248</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>CHADWICK KAIWIKIAMOOHOIHOU 1483 HOOHAKU ST PEARL CITY, HI 96782</p>  <p>SIGNATURE OF LICENSEE</p>	<p>License Number PE-19261</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>MAILE P. LAFAVE 2333 KAPIOLANI BLVD #2311 HONOLULU, HI 96826</p>  <p>SIGNATURE OF LICENSEE</p>
<p>License Number PE-8968</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>DARIN K H MAR 4522 SIERRA DR HONOLULU, HI 96816</p>  <p>SIGNATURE OF LICENSEE</p>	
<p>License Number PE-9312</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>ERIC M MATSUDA 162 W LANAI ST KAHULUI, HI 96732</p>  <p>SIGNATURE OF LICENSEE</p>	<p>License Number LS-10549</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS LAND SURVEYOR</p> <p>ERIC M MATSUDA 162 W LANAI ST KAHULUI, HI 96732</p>  <p>SIGNATURE OF LICENSEE</p>

<p>License Number PE-2974</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): SE STRUCTURAL</p> <p>MICHAEL P. MATSUMOTO 501 SUMNER ST STE 620 HONOLULU, HI 96817</p>   <p><i>Michael Matsumoto</i> SIGNATURE OF LICENSEE</p>	<p>License Number PE-10330</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>COREY M MATSUOKA 501 SUMNER STREET, SUITE 620 HONOLULU, HI 96817</p>   <p><i>Corey Matsuoka</i> SIGNATURE OF LICENSEE</p>
<p>License Number PE-2675</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL SE STRUCTURAL</p> <p>GORDON M. MATSUOKA 96-1749 HALAKEA ST AIEA, HI 96701</p>   <p><i>Gordon Matsuoka</i> SIGNATURE OF LICENSEE</p>	<p>License Number PE-13480</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>ROBYN R MCKINNEY 4090 W US HIGHWAY 190 LOMETA, TX 76853</p>   <p><i>Robyn McKinney</i> SIGNATURE OF LICENSEE</p>
<p>License Number PE-11328</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>WENDY G MCLAIN P O BOX 235190 HONOLULU, HI 96823</p>   <p><i>Wendy G McClain</i> SIGNATURE OF LICENSEE</p>	<p>License Number PE-15387</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES):</p> <p>DAVID Y MIYASAKI 949 PROSEPECT ST. UNIT 107 HONOLULU, HI 96822</p>   <p><i>David Miyasaki</i> SIGNATURE OF LICENSEE</p>
<p>License Number PE-16517</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>IVAN T NAKASONE 2527 PALI HWY HONOLULU, HI 96817</p>   <p><i>Ivan Nakasone</i> SIGNATURE OF LICENSEE</p>	<p>License Number PE-13441</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>MICHAEL Y PACKARD 501 SUMNER STREET SUITE 620 HONOLULU, HI 96817</p>   <p><i>M Packard</i> SIGNATURE OF LICENSEE</p>

<p>License Number PE-4320</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): SE STRUCTURAL</p> <p>MYRON OKUBO 7496 MAKAA STREET HONOLULU, HI 96825</p>   <p><i>Myron Okubo</i></p> <p>SIGNATURE OF LICENSEE</p>	<p>License Number PE-8955</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>RICHARD Y SANTO 1013 PROSPECT STREET #1216 HONOLULU, HI 96822</p>   <p><i>Richard Y Santo</i></p> <p>SIGNATURE OF LICENSEE</p>
<p>License Number PE-4757</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL SE STRUCTURAL</p> <p>LEE T TAKUSHI 501 SUMNER ST STE 520 HONOLULU, HI 96817</p>   <p><i>Lee T Takushi</i></p> <p>SIGNATURE OF LICENSEE</p>	<p>License Number PE-17290</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>AMY Y TANIGUCHI 581 KAMOKU ST. APT 302 HONOLULU, HI 96826</p>   <p><i>Amy Y. Taniguchi</i></p> <p>SIGNATURE OF LICENSEE</p>
<p>License Number PE-8631</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>LANCE K TOKUDA PO BOX 30227 HONOLULU, HI 96820</p>   <p><i>Lance K Tokuda</i></p> <p>SIGNATURE OF LICENSEE</p>	<p>License Number PE-13255</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): SE STRUCTURAL</p> <p>JOHN UNO PO BOX 11537 HONOLULU, HI 96828</p>   <p><i>John Uno</i></p> <p>SIGNATURE OF LICENSEE</p>
<p>License Number PE-5639</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL</p> <p>SUSAN S UYESUGI 1298 KAPIOLANI BLVD. #2607 HONOLULU, HI 96814</p>   <p><i>Susan S. Uyesugi</i></p> <p>SIGNATURE OF LICENSEE</p>	<p>License Number PE-10469</p> <p>Expiration date 4/30/2026</p> <p>STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL SE STRUCTURAL</p> <p>KATHLEEN Y WONG 46-331 KAHUHIPA STREET KANEHOE, HI 96744</p>   <p><i>Kathleen Wong</i></p> <p>SIGNATURE OF LICENSEE</p>

License Number PE-2619	Expiration date 4/30/2026	
STATE OF HAWAII DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS PROFESSIONAL ENGINEER CLASS(ES): CE CIVIL		
GLENN M YASUI 2683 KAAIPIU AVE HONOLULU, HI 96822		
 SIGNATURE OF LICENSEE		

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## SUSTAINABILITY CERTIFICATION

PERSONNEL	CATEGORY	CERTIFICATION
Drake, Austen	Leadership in Energy and Environmental Design	LEED GA
Duenas, Joseph	Institute for Sustainable Infrastructure	ENV SP
Fujimoto, Thomas	Institute for Sustainable Infrastructure	ENV SP
Ho, Ranelle	Institute for Sustainable Infrastructure	ENV SP
Ishisaka, Renee	Leadership in Energy and Environmental Design	LEED AP
Mar, Darin	Green Globes Professional	GGP
Matsuoka, Corey	Leadership in Energy and Environmental Design	LEED AP
McLain, Wendy	Leadership in Energy and Environmental Design	LEED AP
Miyamoto, Stacey	Institute for Sustainable Infrastructure	ENV SP
Nakasone, Ivan	Leadership in Energy and Environmental Design	LEED AP BD+C
Prow, Heath	Leadership in Energy and Environmental Design	LEED AP
Takushi, Lee	Leadership in Energy and Environmental Design	LEED AP
Tanimoto, Amy	Green Building Initiative	GPCP
Santo, Richard	Institute for Sustainable Infrastructure	ENV SP

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GREEN BUSINESS CERTIFICATION INC. CERTIFIES THAT

**AUSTEN DRAKE**

HAS ATTAINED THE DESIGNATION OF

**LEED® Green Associate™**

by demonstrating the knowledge and understanding of green building practices and principles needed to support the use of the LEED green building program.

10564556-GREEN-ASSOCIATE

ISSUED ON

17 APR 2021

EXPIRES

16 APR 2023

ISSUE NUMBER

*Mallesh Ramarajan*

Mallesh Ramarajan  
President & CEO, Green Business Certification Inc.  
President & CEO, Green Business Certification Inc.



ENVISION

**JOSEPH DUENAS**

ENVISION SUSTAINABILITY PROFESSIONAL

Has received the Envision Sustainability Professional credential upon successful completion of the requisite training and exam.

Dec 27, 2021

Issued On

Dec 27, 2022

Valid Through

*Anthony O. Kain*

Anthony O. Kain, President and CEO  
Institute for Sustainable Infrastructure



#00490



ENVISION

# THOMAS FUJIMOTO

ENVISION SUSTAINABILITY PROFESSIONAL

Has received the Envision Sustainability Professional credential upon successful completion of the requisite training and exam.

**May 20, 2021**

Issued On

**May 20, 2023**

Valid Through

Anthony G. Kane, President and CEO  
Institute for Sustainable Infrastructure



#45523



ENVISION

# RANELLE HO

ENVISION SUSTAINABILITY PROFESSIONAL

Has received the Envision Sustainability Professional credential upon successful completion of the requisite training and exam.

**Apr 07, 2021**

Issued On

**Apr 07, 2022**

Valid Through

Anthony G. Kane, President and CEO  
Institute for Sustainable Infrastructure



#45017



**GREEN BUILDING CERTIFICATION INSTITUTE**

HEREBY CERTIFIES THAT

**Renee Ishisaka**

HAS ACHIEVED THE DESIGNATION OF

**LEED® ACCREDITED PROFESSIONAL**

BY DEMONSTRATING THE KNOWLEDGE OF GREEN BUILDING PRACTICE  
REQUIRED FOR SUCCESSFUL IMPLEMENTATION OF THE LEADERSHIP IN ENERGY  
AND ENVIRONMENTAL DESIGN (LEED®) GREEN BUILDING RATING SYSTEM™.



*Shay R. Lee*  
Chairman

June 6, 2009  
Date Issued

*Pete Tompkins*  
Chief Executive, Institute

Printed on 100% recycled paper / 20% post-consumer waste with vegetable based ink.



THE GREEN BUILDING INITIATIVE RECOGNIZES THAT

**DARIN MAR**

HAS ATTAINED THE DESIGNATION OF

**CERTIFIED GREEN GLOBES  
PROFESSIONAL**

THROUGH SUCCESSFUL COMPLETION OF THE  
GREEN GLOBES PROFESSIONAL TRAINING PROGRAM

COURSE ID: GBGGPTNOV13  
CREDIT HOURS: 5 LU | HSW

CERTIFIED ON  
MARCH 14TH, 2016



*Megan Baker*  
President

7105 S.W. 40th #1000  
Portland OR 97219  
503.274.0448  
info@thegbi.org



**U.S. Green Building Council**

HEREBY CERTIFIES THAT

**Corey Matsuoka**

HAS ACHIEVED THE DESIGNATION OF

**LEED® ACCREDITED PROFESSIONAL**

BY DEMONSTRATING THE KNOWLEDGE OF GREEN BUILDING PRACTICE  
REQUIRED FOR SUCCESSFUL IMPLEMENTATION OF THE LEADERSHIP IN ENERGY  
AND ENVIRONMENTAL DESIGN (LEED®) GREEN BUILDING RATING SYSTEM™.

*[Signature]*  
Chairman

Date Issued  
July 5, 2006

*[Signature]*  
V. Richard Holman, President, LEED® Accredited Founding Chairman



**GREEN BUILDING CERTIFICATION INSTITUTE**

HEREBY CERTIFIES THAT

**Wendy McLain**

HAS ACHIEVED THE DESIGNATION OF

**LEED® ACCREDITED PROFESSIONAL**

BY DEMONSTRATING THE KNOWLEDGE OF GREEN BUILDING PRACTICE  
REQUIRED FOR SUCCESSFUL IMPLEMENTATION OF THE LEADERSHIP IN ENERGY  
AND ENVIRONMENTAL DESIGN (LEED®) GREEN BUILDING RATING SYSTEM™.



*[Signature]*  
Chairman

Date Issued  
June 15, 2009

*[Signature]*  
Mark Thompson, President



**STACEY MIYAMOTO**

ENVISSION SUSTAINABILITY PROFESSIONAL

Has received the Envision Sustainability Professional credential upon successful completion of the requisite training and exam.

May 02, 2021

Issued On

May 02, 2022

Valid Through

Anthony G. Kania, President/CEO  
Institute for Sustainable Infrastructure



#45364



GREEN BUSINESS CERTIFICATION INC. CERTIFIES THAT

**Ivan Nakasone**

HAS ATTAINED THE DESIGNATION OF

**LEED AP® Building Design + Construction**

by demonstrating the knowledge and understanding of green building practices and principles needed to support the use of the LEED green building program.

10611785-AP-BD+C

ISSUED ON

30 OCT 2010

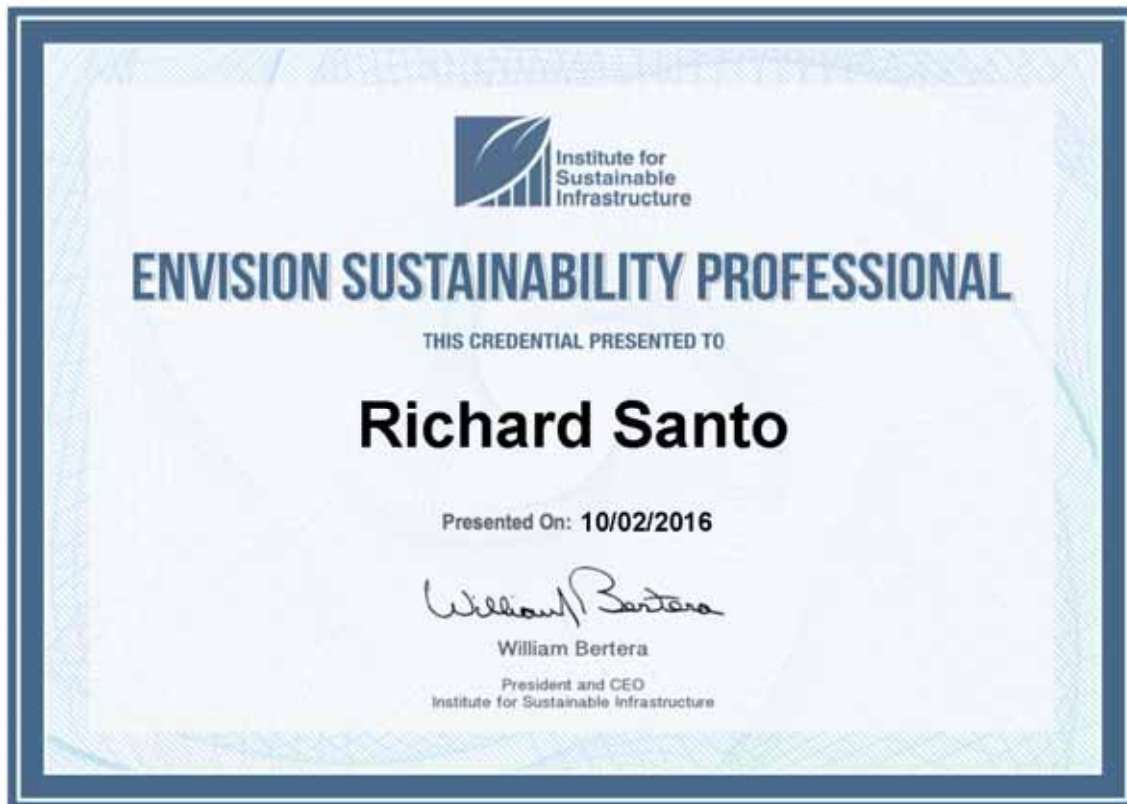
EXPIRES

08 OCT 2020

VALID THROUGH

MATTHEW BERMAN, J.D.  
PRESIDENT & CEO, GREEN BUSINESS CERTIFICATION, INC.





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County of Hawaii  
Housing and Community Development  
STATEMENT OF QUALIFICATIONS  
Fiscal Year 2024-2025

## Federal Form SF330

### Part I: Sections A thru D



OH.6) GENERAL ENGINEERING  
(Project Manager)

# ARCHITECT-ENGINEER QUALIFICATIONS

## PART I – CONTRACT-SPECIFIC QUALIFICATIONS

### A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

Professional Services  
Housing and Community Development, County of Hawaii

2. PUBLIC NOTICE DATE

1 June 2024

3. SOLICITATION OR PROJECT NUMBER:

**OH.6) General Engineering (PROJECT MANAGER)**

### B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Austen Drake, P.E., LEED GA, Manager, Hilo Office  
Michael P. Matsumoto, P.E., S.E., FACEC, President/CEO

5. NAME OF FIRM

**SSFM INTERNATIONAL, INC.**  
(TIN: 99-0106392 / CAGE: 0EZY5 / DUNS: 05-389-5991)

6. TELEPHONE NUMBER

(808) 531-1308

7. FAX NUMBER

(808) 521-7348

8. E-MAIL ADDRESS

mmatsumoto@ssfm.com

### C. PROPOSED TEAM

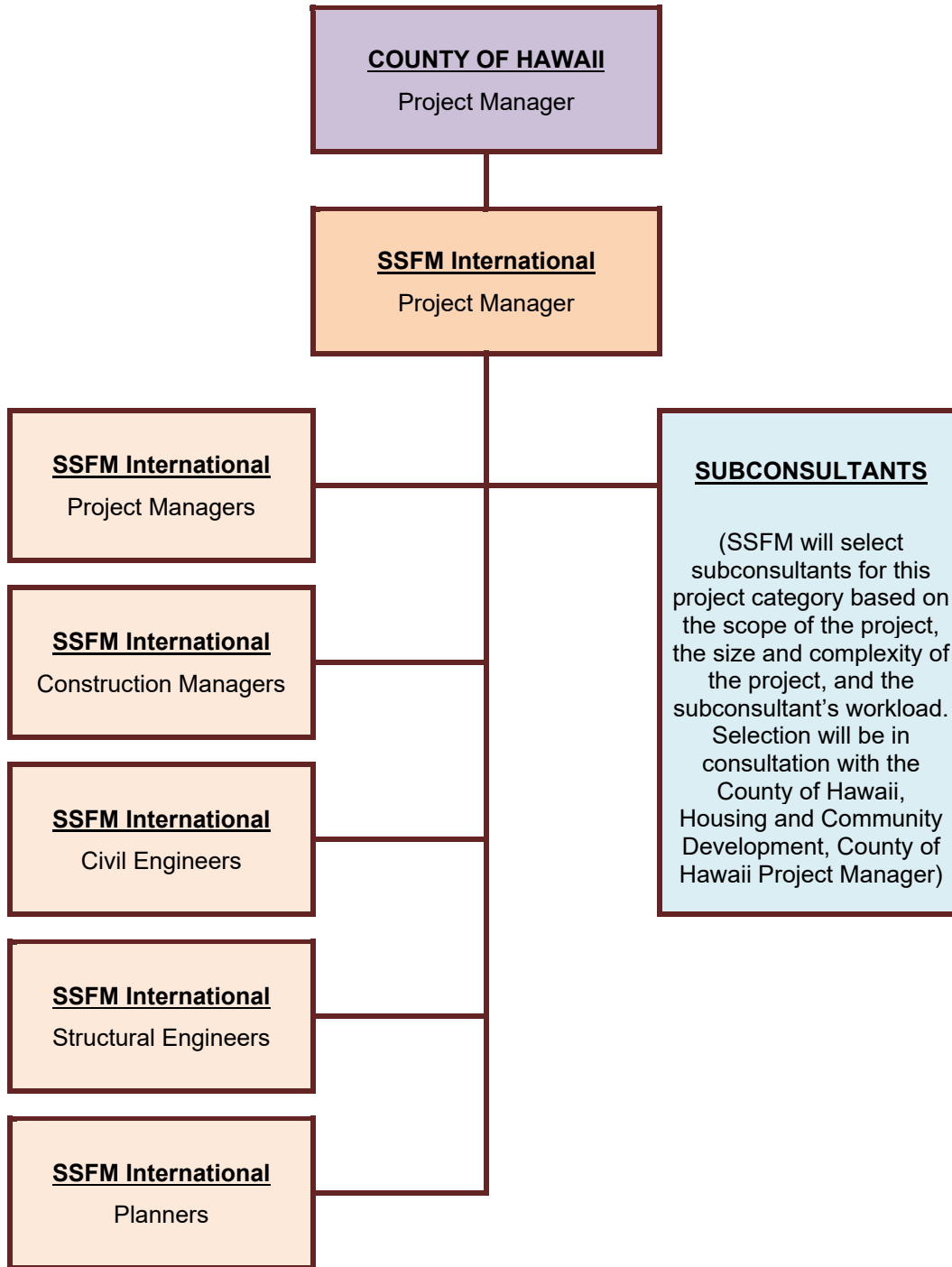
(Complete this section for the prime contractor and all key subcontractors)

	(Check)			9. FIRM	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCONTRACTOR			
a.	<input checked="" type="checkbox"/>			SSFM International, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	501 Sumner Street, Suite 620 Honolulu, Hawaii 96817	Project Management Construction Management Planning Civil Engineering Structural Engineering
b.	<input checked="" type="checkbox"/>			SSFM International, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	<u>Hilo Office</u> 99 Aupuni Street Suite 202-204 Hilo, Hawaii 96720	Project Management Civil Engineering Planning Construction Management
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		
g.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

(Attached)

**D. ORGANIZATIONAL CHART OF PROPOSED TEAM**



**SSFM PROJECT TEAM ORGANIZATION CHART**  
**OH.6) General Engineering (PROJECT MANAGER)**  
**County of Hawaii, Housing and Community Development**

County of Hawaii  
Housing and Community Development  
STATEMENT OF QUALIFICATIONS  
Fiscal Year 2024-2025

## Federal Form SF330

### Part I:

### Section E

### (Resumes of Key Personnel)



OH.6) GENERAL ENGINEERING  
(Project Manager)



**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**

(Complete one Section E for each key person.)

12. NAME <b>Austen Drake, PE, LEED GA</b>	13. ROLE IN THIS CONTRACT <b>Project Manager</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>21</b>	b. WITH CURRENT FIRM <b>16</b>

15. FIRM NAME AND LOCATION (City and State)

**SSFM International, Inc.**  
Hilo, Hawaii

16. EDUCATION (DEGREE AND SPECIALIZATION)

B.S., Civil Engineering, University of Texas at Arlington, 2003

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

Texas, Professional Engineer #100187  
Hawaii, Civil Engineering #13059-C

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

Using Context Sensitive Solutions Processes and Designing with the Public (2009)

Training and experience using MicroStation version J and V8, and Geopak Road and SITE software for roadway design and plan development.

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	<b>Kapiolani Community College, Culinary Institute of the Pacific, Phase II, Honolulu, Hawaii</b>	2020	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Civil Engineer. <b>Scope:</b> SSFM was the prime consultant for this project for the Phase II implementation of this project located at the former U.S. Army Fort Ruger Cannon Club site on the northern slope of the Diamond Head Monument on the campus of Kapiolani Community College. <b>Cost:</b> \$30 million		
b.	<b>East Kapolei Middle School, Kapolei, Hawaii</b>	2017	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Civil Engineer. <b>Scope:</b> SSFM prepared an environmental assessment and provided structural engineering, civil engineering, and traffic engineering services for this new Middle School located on an 18-acre parcel. The campus contained the following structures: Administration, Library, Cafeteria, Classrooms, Covered and Uncovered Playcourts, soccer and softball fields and various elective learning spaces. This new school is intended to serve an initial enrollment of 1,050 sixth to eighth grade students with planned on-site expansion that allows enrollment to grow to 1,400 students. <b>Cost:</b> \$59.8 million		
c.	<b>Non-Potable Water System, Waimea Nui Homestead Community Agricultural Park, Kamuela, Hawaii</b>	2016	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Civil Engineer. <b>Scope:</b> SSFM provided design services for 1,000 LF of off-site non-potable water line, 7,000 LF of an on-site non-potable water line, an on-site 200,000 GA non-potable water storage tank and booster pump system, and access roadways. The infrastructure is on undeveloped land in support of a planned community agricultural park utilizing non-potable water from the Department of Agriculture's (DOA's) Paiaakuli Reservoir. <b>Cost:</b> \$3.5 million		
d.	<b>Water Infrastructure Improvements, University of Hawaii at Hilo, Hilo, Hawaii, Project No. UHH-2010-024</b>	2016	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Project Manager. <b>Scope:</b> SSFM provided construction management services for a new drinking water well, control building, pad, pump, and other appurtenances. Improvements included a new access road and 16" waterline from the well to an existing 1.0 MG UH reservoir tank. <b>Cost:</b> \$2.4 million		
e.	<b>Visitor Information Station Study and Phase I Construction Mauna Kea Summit Access Road Study, University of Hawaii at Hilo, Project No. UHH-2014-407, Hilo, Hawaii</b>	2015	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Project Manager. <b>Scope:</b> SSFM provided civil and structural engineering services for the preparation of construction documents for the addition of health and safety improvements to the existing Visitor Information Station (VIS). The work included the addition of a means of egress and ingress for vehicle circulation, a bus drop off area, accessibility improvements to the existing parking lot, and associated drainage. <b>Cost:</b> \$1.1 million		



**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**

(Complete one Section E for each key person.)

12. NAME <b>Jo-Anna Kuualoha Herkes</b>	13. ROLE IN THIS CONTRACT <b>Project Manager</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>37</b>	b. WITH CURRENT FIRM <b>21</b>
15. FIRM NAME AND LOCATION (City and State) <b>SSFM International, Inc.</b> <b>Hilo, Hawaii</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) <b>Organization of Women Leaders</b> <b>Former member – County of Hawaii Police Commission</b>			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	<b>Construction Management Services for Lalamilo Development Waimea, South Kohala, Hawaii</b>		<b>2014</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Project Manager. <b>Scope:</b> SSFM provided Construction Management services for the construction of the following segments of the Lalamilo Development projects: Lalamilo Offsite Water System (1.0 MG Reservoir, 4,560 LF of 16-inch D.I. and 710 LF of 12-inch D.I. Transmission Lines); Lalamilo Phase 1 Channelized Intersection at Kawaihae Road (Highway 19); Lalamilo Phase 2A Subdivision, Increment 1 (84 Single Family Residential Lots); and Lalamilo Phase 2A Channelized Intersection at Kawaihae Road (Highway 19) and South Kohala Distribution Road. <b>Cost:</b> \$19.9 million		<input checked="" type="checkbox"/> Check if project performed with current firm
b.	<b>Construction Management Services Housing Projects for University of Hawaii at Hilo Hilo, Hawaii</b>	<b>2013</b>	<b>2013</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Project Manager. <b>Scope:</b> SSFM provided Construction Management/Administration services in consultation with the University of Hawaii and the Architect. SSFM acted as the University's authorized representative in charge of administering and inspecting the Work. The work is separated into Housing Improvements and Door & Lock Improvements. <b>Cost:</b> \$1.1 million		<input checked="" type="checkbox"/> Check if project performed with current firm
c.	<b>University Village Student Housing Development Phase 1 University of Hawaii at Hilo Hilo, Hawaii</b>	<b>2013</b>	<b>2013</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Project Manager. <b>Scope:</b> SSFM provided Project Management and Construction Management (Owner's Representative) Services. The project included construction of three, 3-story student residence structures conjoined by a student life building complete with kitchen, study, and social areas, and includes landscaping, parking areas, and all necessary site work, site utilities, and incidental work. <b>Cost:</b> \$28 million		<input checked="" type="checkbox"/> Check if project performed with current firm
d.	<b>Hawaii Belt Road, Rehabilitation of Umauma Stream Bridge, District of North Hilo, Island of Hawaii, Federal-Aid Project No. BR-019-2(61)</b>	<b>2013</b>	<b>2016</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Project Manager. <b>Scope:</b> SSFM provided construction management and support services for this modification to this existing 100 ft. tall steel girder and trestle bridge project originally constructed in 1912 and widened in the mid-1950s. The work included construction of a temporary 1-lane ACROW bridge alongside the existing bridge to accommodate traffic during construction. This project is subject to historical requirements by the State Historic Preservation Division. <b>Cost:</b> \$29.9 million		<input checked="" type="checkbox"/> Check if project performed with current firm
e.	<b>Emergency Relocation of Keonepoko Elementary School Pahoa, Island of Hawaii</b>	<b>2014</b>	<b>2014</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Deputy Project Manager. <b>Scope:</b> SSFM provided emergency management and support services for the construction and relocation of assets from Keonepoko Elementary School due to the Puu Oo Vent lava flow crossing Highway 130 and impacting Pahoa Town. The project included planning, design, and construction management services for construction of a temporary elementary school campus for 450 students at the Keaau High School Athletic Parking Lot. <b>Cost:</b> \$3 million		<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 <b>Robyn Ito, PE, PMP</b>	13. ROLE IN THIS CONTRACT <b>Project Manager</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>20</b>	b. WITH CURRENT FIRM <b>20</b>

15. FIRM NAME AND LOCATION (City and State)

**SSFM International, Inc.**  
Hilo, Hawaii

16. EDUCATION (DEGREE AND SPECIALIZATION)

B.S., Aerospace Engineering, University of Southern California

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

Hawaii, Civil Engineering #13480-C  
Certified Project Management Professional, 2007

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

Project Management Institute – Member  
Society of Women Engineers – Member  
American Institute of Aeronautics and Astronautics - Member

**19. RELEVANT PROJECTS**

a.	(1) TITLE AND LOCATION (City and State) <b>Interstate Route H-1 Resurfacing, Miller Pedestrian Overpass to Kapiolani Interchange, Honolulu, Hawaii</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2021</b>	CONSTRUCTION (if applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Civil Engineer. <b>Scope:</b> SSFM was the Prime Consultant for the roadway improvements design along this principal urban arterial and adjacent side streets. Roadway improvements along this 2.91-mile section of the Interstate H-1 Freeway, Miller Pedestrian Overpass to the Kapiolani Interchange and adjacent side streets included field investigations, coordination with various agencies, preparation of reports and various analysis, design and public informational meetings. <b>Cost:</b> \$34.4 million	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State) <b>Kalaniana'ole Highway Resurfacing, Phase 2, Poalima Street to Vicinity of Makai Pier, Waimanalo, Hawaii</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2020</b>	CONSTRUCTION (if applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Civil Engineer. <b>Scope:</b> SSFM was the Prime Consultant for this Phase 2 project for the Kalaniana'ole Highway Improvements, Poalima Street to Vicinity of Makai Pier. Work included pavement and walkway resurfacing, reconstruction of weakened pavement, drainage improvements, construction of new sidewalks, raised crosswalks, curb and gutters, curb ramps, rectangular flashing beacons, signing, striping, raised pavement markers, upgrades to guardrails and guardrail end treatments and installation of a new traffic counting station along the highway. <b>Cost:</b> \$15.8 million	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State) <b>Waimea Regional Safety Project (fka Kawaihae Road Bypass), Vicinity of Mahua Street to Mamalao Highway, Kawaihae, Hawaii</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2019</b>	CONSTRUCTION (if applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Civil Engineer. <b>Scope:</b> SSFM was the Prime Consultant for this study that identified potential projects that would improve safety and operations, relieve congestion, and enhance multimodal travel options in the Waimea region through a Planning and Environment Linkages (PEL) study. The PEL process resulted in the identification of several projects that met the project Purpose and Need, including a new bypass alignment around Waimea, and multi-modal improvements along Kawaihae Road, Lindsey Road and Mamalahoa Highway. <b>Cost:</b> \$2.95 million (fees)	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) <b>Visitor Information Station Study and Phase I Construction Mauna Kea Summit Access Road Study, University of Hawaii at Hilo, HI</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2015</b>	CONSTRUCTION (if applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Civil Engineer. <b>Scope:</b> SSFM provided civil and structural engineering services for the preparation of construction documents for the addition of health and safety improvements to the existing Visitor Information Station (VIS). The work included the addition of a means of egress and ingress for vehicle circulation, a bus drop off area, accessibility improvements to the existing parking lot, and associated drainage. <b>Cost:</b> \$1.1 million	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (City and State) <b>Design-Build Queen Kaahumanu Highway Widening, Phase 2 Kona, Hawaii</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2011</b>	CONSTRUCTION (if applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Civil Engineer. <b>Scope:</b> SSFM is leading the Design Team for this Design Build project. The project includes: design and construction services to widen Queen Kaahumanu from the existing two (2) lanes to a four (4) lane divided highway with provisions for a future 4 way signalized intersection at Kaiminani Road. The 5 mile segment starts at the Keahole Airport Road and ends at the Kealakehe Parkway intersection. <b>Cost:</b> \$77 million.	<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 <b>Renee Ishisaka, PE, SE, LEED AP</b>	13. ROLE IN THIS CONTRACT <b>Project Manager</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>17</b>	b. WITH CURRENT FIRM <b>17</b>

15. FIRM NAME AND LOCATION (City and State)

**SSFM International, Inc.**  
Hilo, Hawaii

16. EDUCATION (DEGREE AND SPECIALIZATION)

M.S., Structural Engineering, University of Hawaii at Manoa, Hawaii - 2007  
B.S., Civil Engineering, University of Hawaii at Manoa, Hawaii - 2005

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

Hawaii, Structural & Civil Engineering #14567-S&C  
LEED Accredited Professional, GBCI, 2009

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

Development of Self-Consolidating Concrete for Drilled Shaft Applications in Hawaii, Honolulu (August 2007)  
American Society of Civil Engineers, Member 2004-2007  
2003 IBC Structural Provisions by John R. Henry (October 2007)  
ACI 318-05 by S.K. Ghosh and Basile Rabbat (September 2007)

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	<b>ALOHA VA West Oahu Multi-Specialty Outpatient Clinic</b> Kalaeloa, Hawaii	2021	2023
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Structural Engineer. <b>Scope:</b> SSFM provided structural engineering services for an outpatient clinic with gross floor area of approximately 86,000 square feet located at the southeast corner of the Kamokila Boulevard and Franklin Roosevelt Avenue. This facility provides clinical specialty services and support spaces for Veteran Benefits and Veteran Services. <b>Cost:</b> \$80 million		
b.	<b>West Hawaii Prosecuting Attorney Office Building</b> Kailua-Kona, Hawaii	2017	2020
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Structural Engineer. <b>Scope:</b> SSFM provided civil and structural engineering services for this new office building on the West Hawaii Civic Center Campus. The lot area was 16,000 SF (.38 acres), and the building area was 9,000 SF with two stories. <b>Cost:</b> \$9.0 million		
c.	<b>Replacement of Maipalaoa Bridge, Farrington Highway</b> Oahu, Hawaii, Federal Aid Project No. BR-093-1(21)	2015	2018
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Structural Engineer. <b>Scope:</b> SSFM is the Prime Consultant responsible for the planning and design of the replacement of the existing Maipalaoa Bridge in Waianae. The proposed replacement bridge will be a four-lane single span bridge about 78 feet wide by 112 feet long. <b>Cost:</b> \$11.7 million		
d.	<b>Visitor Information Station Study and Phase I Construction Mauna Kea Summit Access Road Study, University of Hawaii at Hilo,</b> Project No. UHH-2014-407, Hilo, Hawaii	2015	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Civil Engineer. <b>Scope:</b> SSFM provided civil and structural engineering services for the preparation of construction documents for the addition of health and safety improvements to the existing Visitor Information Station (VIS). The work included the addition of a means of egress and ingress for vehicle circulation, a bus drop off area, accessibility improvements to the existing parking lot, and associated drainage. <b>Cost:</b> \$1.1 million		
e.	<b>Hawaii Belt Road, Rehabilitation of Umauma Stream Bridge, District of North Hilo, Island of Hawaii, Federal-Aid Project No. BR-019-2(61)</b>	2013	2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Construction Manager. <b>Scope:</b> SSFM provided construction management and support services for this modification to this existing 100 ft. tall steel girder and trestle bridge project originally constructed in 1912 and widened in the mid-1950s. The work included construction of a temporary 1-lane ACROW bridge alongside the existing bridge to accommodate traffic during construction. This project is subject to historical requirements by the State Historic Preservation Division. <b>Cost:</b> \$29.9 million		





**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT**

(Complete one Section E for each key person.)

12. NAME <b>Lana Barrett, PMP</b>	13. ROLE IN THIS CONTRACT <b>Project Manager</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>7</b>	b. WITH CURRENT FIRM <b>6</b>

15. FIRM NAME AND LOCATION (City and State)

**SSFM International, Inc.**  
Honolulu, Hawaii

16. EDUCATION (Degree and Specialization)

B.A. Marketing and Managing Information Systems, University of Hawaii at Manoa, 2015

17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)

Certified, Project Management Professional, Project Management Institute (2022) #3228619

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

Motivations Behind Fast Food Consumption in College Students: A Qualitative Study  
Young Professionals Chamber of Commerce (2019-2020)  
Society of American Military Engineers (SAME) Young Members (2022-2023)

Salvation Army Echelon Young Adult Board of Directors (2023-2023)  
Safety Intelligence Institute, Confined Space Competent Person (2022) #20220726-03  
Honors Award in Marketing, University of Hawaii at Manoa, 2015

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	<b>Culvert Crossing Assessment Program, Year 1 (2022-2023)</b> <b>Island of Oahu, Hawaii (Project No. HWY-O-CCAP19-01)</b>	2023	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Project Manager. <b>Scope:</b> From June 2022 to June 2023, SSFM provided culvert inspections and assessments for <b>83 culverts</b> . This is part of a 5-year contract involving project management, inspection, and design of culverts on the island of Oahu. As part of this contract, SSFM updated the culvert database (Maximo) of approximately 980 structures with inspection data, repairs & prioritization based on ratings developed during inspections. <b>Cost:</b> \$1,000,000 (fees)	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	<b>Peltier Child Development Center Traffic, Parking, ATFP and Seismic Study, Joint Base Pearl Harbor-Hickam, Hawaii</b>	2021	N/A
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Project Manager. <b>Scope:</b> SSFM provided project management, planning, civil and traffic engineering services to develop a planning study for the future renovation and expansion of the Peltier Child Development Center (CDC). The study included traffic, parking, Antiterrorism Force Protection (ATFP), environmental, electrical, structural, and seismic analysis to provide updated ATFP set back requirements for planned renovations to increase the number of children the CDC can accommodate, from 246 to 380. <b>Cost:</b> \$378,699	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	<b>Kapiolani Community College, Culinary Institute of the Pacific, Phase II, Honolulu, Hawaii</b>	2020	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Project Manager. <b>Scope:</b> SSFM was the prime consultant for this project for the Phase II implementation of this project located at the former U.S. Army Fort Ruger Cannon Club site on the northern slope of the Diamond Head Monument on the campus of Kapiolani Community College. <b>Cost:</b> \$30 million	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	<b>HDOT Design Review Consultant Phase 3/4, Honolulu, Hawaii</b>	2018	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Project Manager. <b>Scope:</b> On behalf of the Hawaii Department of Transportation and under contract to the Honolulu Authority for Rapid Transportation (HART), SSFM provided design reviews, construction reviews, and other engineering services for the Honolulu Rail project within HDOT rights-of-ways from Aloha Stadium to the Ala Moana Shopping Center. In addition, SSFM facilitated issuance of permits, plan approvals, and assisted HDOT in coordinating and overseeing the work within Highways, Airports, and Harbors Division's jurisdictions. <b>Cost:</b> \$4.5 million (fees)	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	<b>Lihue Town Core Mobility and Revitalization Project Lihue, Kauai, Hawaii</b>	2017	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> Project Manager. <b>Scope:</b> SSFM prepared the Design-Build Request for Proposal (DB RFP) procurement package (plans, specifications, and cost estimate) for the transportation infrastructure improvements, including multi-modal connectivity and safety for motorists, bicyclists, pedestrians, and transit users along the following streets: Eiwa, Rice, Hoala, Kalena, Hoolako, Puaole, Malae, including Civic Center shared use path and parking lots. <b>Cost:</b> \$14 million	<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.)

11. NAME <b>Darin Mar, P.E.</b>	12. TITLE SERVICE PROVIDED <b>Project Manager</b>	13. YEARS EXPERIENCE	
		a. TOTAL <b>37</b>	b. WITH CURRENT FIRM <b>9</b>

14. FIRM NAME AND LOCATION (City and State)

**SSFM International, Inc.**  
Honolulu, Hawaii

15. EDUCATION (DEGREE AND SPECIALIZATION)

B.S., Civil Engineering (with minor in Computer Science),  
Carnegie-Mellon University, Pittsburgh, PA, 1987

16. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

Hawaii, Civil Engineering #8968-C

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

Institute of Transportation Engineers  
American Public Works Association

**18. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	<b>Non-Potable Water System, Waimea Nui Homestead Community Agricultural Park, Kamuela, Hawaii</b>	2016	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Project Manager. <b>Scope:</b> SSFM provided design services for 1,000 LF of off-site non-potable water line, 7,000 LF of an on-site non-potable water line, an on-site 200,000 GA non-potable water storage tank and booster pump system, and access roadways. The infrastructure is on undeveloped land in support of a planned community agricultural park utilizing non-potable water from the Department of Agriculture's (DOA's) Paiakuli Reservoir. <b>Cost:</b> \$3.5 million		
b.	<b>Honolulu Rail Transit Project, HDOT Design Review Consultant Phase 3 / 4 Honolulu, Hawaii</b>	2018	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Deputy Project Manager. <b>Scope:</b> SSFM is currently providing technical and professional services to the State of Hawaii Department of Transportation (HDOT) for review and monitoring of the rail transit guideway and station designs that occur within the HDOT right-of-ways and facilities under for both the Airport Segment and City Center Segment. These services consist of design reviews, construction observation services, facilitation of permits and approvals, coordination with other HDOT projects, and monitoring compliance with all applicable requirements including utilities, lighting, landscaping, geotechnical, traffic control, safety, security, easements, master plans, environmental and archaeological. <b>Cost:</b> \$12 million (contract value)		
c.	<b>Lihue Town Core Mobility and Revitalization Project Lihue, Kauai, Hawaii</b>	2017	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Project Manager. <b>Scope:</b> SSFM prepared the Design-Build Request for Proposal (DB RFP) procurement package (plans, specifications, and cost estimate) for the transportation infrastructure improvements, including multi-modal connectivity and safety for motorists, bicyclists, pedestrians, and transit users along the following streets: Eiwa, Rice, Hoala, Kalena, Hoolako, Puaole, Malae, including Civic Center shared use path and parking lots. <b>Cost:</b> \$14 million		
d.	<b>FY16 MILCON AFSOC103002 SOF Airfield Pavements Kadena Air Base, Okinawa, Japan</b>	2018	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Project Manager. <b>Scope:</b> SSFM was the prime consultant and provided project management, civil engineering and structural engineering for this project that supported the Air Force Special Operations Command (AFSOC) with its new mission in Okinawa that required new facilities and improvements to the airfield pavement required to accommodate special operation aircraft. <b>Cost:</b> \$31.9 million		
e.	<b>Sand Island Wastewater Treatment Plant Outfall Improvements/Rehabilitation, Contract No. SC-DDC-1000147 Mamala Bay, Honolulu, Hawaii</b>	2016	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm <b>Role:</b> Project Manager. <b>Scope:</b> SSFM is the Prime Consultant responsible for the planning and design effort to improve or rehabilitate the Sand Island Wastewater Treatment Plan Ocean Outfall. The ocean portion of the outfall consists of 12,518 LF of reinforced concrete pipe from the stop gate structure on land to the end of the diffuser flap gate structure. <b>Cost:</b> NA (planning)		



County of Hawaii  
Housing and Community Development  
STATEMENT OF QUALIFICATIONS  
Fiscal Year 2024-2025

# Federal Form SF330

## Part I: Section F (Example Projects)



OH.6) GENERAL ENGINEERING  
(Project Manager)

**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**  
*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER  
**1**

21. TITLE AND LOCATION (City and State) <b>Downtown Hilo Multi-Modal Mobility Master Plan and County of Hawaii Complete Streets Program Downtown Hilo, Hawaii Island, Various locations on Hawaii Island</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2016</b>	CONSTRUCTION (If applicable)

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER County of Hawaii, Planning Department, Hilo, Hawaii	b. POINT OF CONTACT NAME <b>Mr. Hans Santiago</b>	c. POINT OF CONTACT TELEPHONE NUMBER <b>(808) 961-8165</b>
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

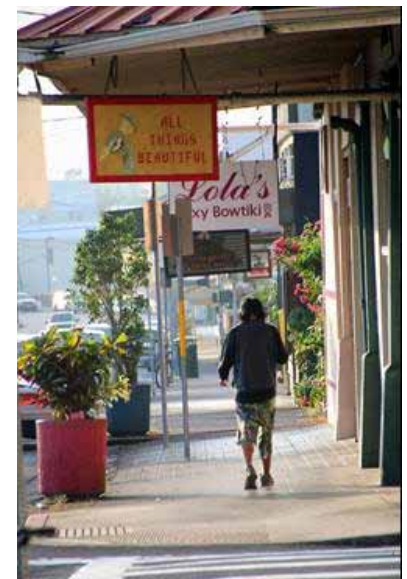
**Scope:** SSFM provided professional planning services for the preparation of the Downtown Hilo Multi-Modal Master Plan and the County's Complete Streets Program.

The Downtown Hilo Multi-modal Master Plan will establish a community-driven Master Plan for policies, programs, and projects which will improve overall mobility throughout the Downtown area and provide multi-modal connections to high activity locations. The Mobility Plan will provide for a variety of transportation options, such as public transit, shuttle service, park-and-ride, private vehicles, pedestrians, and bicycles.

The Multi-modal Master Plan will identify policies, strategies, actions, capital projects, and financing measures that support a multi-modal transportation network. The Plan will also include visual guides that depict recommendations and clearly illustrate program outcomes (e.g.: maps, renderings, diagrams, sketches, sections, elevations, etc.).

The County of Hawaii Complete Streets Program assignment is to create a program which will implement a balanced, multi-modal transportation network throughout the island. The approach will use stakeholder involvement to identify and address the needs of all users of streets, highways, sidewalks, and trails, including pedestrians, bicyclists, children, persons with disabilities, the elderly, movers of commercial goods, emergency responders, users of public transportation and motorists.

The County of Hawaii Complete Streets Program will include policy and design guidelines that promote a multi-modal Hawaii County transportation/circulation network that is safe, pedestrian friendly, traffic calming, congestion-mitigating, and provides frequent and reliable transit service between home, workplace, school, recreation, resorts, and shopping for residents and visitors. Clear visual guides will depict recommendations and clearly illustrate program outcomes (e.g.: maps, renderings, diagrams, sketches, sections, elevations, etc.).



**Size:** See description above  
**Cost:** \$500,000 (fees)  
**Relevance:** Project Management Services

2013\_087.000

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

a.	(1) FIRM NAME <b>SSFM International, Inc.</b>	(2) FIRM LOCATION (City and State) <b>Honolulu, Hawaii</b>	(3) ROLE <b>Prime Consultant</b>
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**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**  
*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER  
**2**

21. TITLE AND LOCATION (City and State) <b>Hurricane Lane Emergency Road Repairs Hilo, Hawaii</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2019</b>	CONSTRUCTION (If applicable) <b>2020</b>

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER State of Hawaii, Department of Transportation, Highways Division, Hawaii District Office	b. POINT OF CONTACT NAME <b>Ms. Julann Sonomura, PE</b>	c. POINT OF CONTACT TELEPHONE NUMBER <b>(808) 933-8866, Julann.m.sonomura@hawaii.gov</b>
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

**Scope:** SSFM provided planning, civil engineering, and construction management services for repairs to Hurricane Lane damaged roads. Hurricane Lane caused severe damage to many State Highways around the Island of Hawaii. The heavy and sustained rainfall resulted in localized flooding and landslides which made many roads unpassable and unsafe. HDOT asked SSFM to assist in emergency response to start repairing roads and slopes to provide the affected communities with safe driving conditions and passage.

**Size:** See description above

**Cost:** \$75,000 (fees)

**Relevance:** Project Management Services



2018\_175.000

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

a.	(1) FIRM NAME SSFM International, Inc.	(2) FIRM LOCATION (City and State) Honolulu, Hawaii	(3) ROLE <u>Prime Consultant</u> Planner Civil Engineer Construction Manager
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**  
*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER  
**3**

21. TITLE AND LOCATION (City and State) <b>Improvements to Keaau-Paho Rd Contra Flow from Shower Drive to Kaloli Drive and Roundabout at Hwy 130 and Ainaloa Blvd, Keaau, Hawaii (State Project No. STP-013 (27) PAO 4)</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES  2021	CONSTRUCTION (If applicable)

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER State of Hawaii, Department of Transportation Highways Division, Hawaii District	b. POINT OF CONTACT NAME  Ms. Julann Sonomura	c. POINT OF CONTACT TELEPHONE NUMBER  (808) 933-8866 julann.m.sonomura@hawaii.gov
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

**Scope:** SSFM was the prime consultant for this project and provided project management, civil engineering, traffic engineering, and permitting design services. The first phase included a contraflow lane between Shower Drive and Kaloli Drive intersections and the second phase modified the Ainaloa Boulevard intersection by constructing a single-lane roundabout within the existing right-of-way.



This project consisted of two separate improvements along Kea'au-Pāho Road which were designed and constructed independently. The first phase provided for a contraflow lane between Shower Drive and Kaloli Drive intersections and included modification of highway infrastructure such as guardrails, signing/stripping, and minor grading. The pavement was also widened in areas to provide adequate space for the new traffic pattern. The second phase modified the Ainaloa Boulevard intersection by constructing a single-lane roundabout within the existing right-of-way. This included pavement reconstruction, drainage infrastructure, utility relocations, new street lighting, striping/signage, bus pullouts and traffic calming measures as part of the roundabout package.

This project was a subset of a larger corridor undertaking which planned the widening of Kea'au Pāho Road (Hwy 130) road from Shower Drive to south of Pāho. This road is a major link between Hilo and Puna and a critical facility for rural residents to access their places of work and good and services. Due to the high volume of traffic, the existing facility is overwhelmed and also has several intersections with high crash rates due to the conflicting movements. This smaller project was undertaken because DOT did not have the funds to construct the 4-lane widening as originally planned in the near term. Therefore, they were seeking more immediate solutions to improve safety at the major intersections along the corridor as well as decrease travel times by implementing a contraflow that could be implemented quickly.

**Size:** See description above

**Cost:** \$4.5 million

2015 160.003

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

a	(1) FIRM NAME SSFM International, Inc.	(2) FIRM LOCATION (City and State) Honolulu, Hawaii	(3) ROLE Prime Consultant Project Manager Civil Engineer Traffic Engineer Structural Engineer
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**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**

*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER

**4**

21. TITLE AND LOCATION (City and State) <b>First Responder Technology Campus Development and Programmatic EIS, Mililani, Oahu, Hawaii</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2023	CONSTRUCTION (If applicable) N/A

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER State of Hawaii, Hawaii Technology Development Corporation	b. POINT OF CONTACT NAME Sandi Kanemori	c. POINT OF CONTACT TELEPHONE NUMBER (808) 539-3616 sandi@htdc.org
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

<b>PERIOD OF PERFORMANCE</b> Start: May 2020 Completion: September 2023	<b>PROJECT SIZE</b> Construction Cost: \$315M - \$470M Contract Value: \$7.9 Million
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**SCOPE**

SSFM provided comprehensive development management (master planning, programming, design, land use planning and entitlements) for the \$7.9M project to develop a First Responder Technology Campus (FRTC) on a 243-acre greenfield site owned by the State, Hawaii Technology Development Corporation (HTDC). The FRTC was envisioned to be a centrally located, state-of-the-art facility serving multiple Federal, State of Hawaii, and City and County of Honolulu (County) first responder agencies on Oahu.



SSFM's civil and traffic engineers led site development and infrastructure design (roadway, water, sewer, and electrical) as Designers of Record for both the full master plan and construction design for Phase I.

SSFM led a multi-day charrette in 2021 to create a cohesive vision of the FRTC for stakeholders across multiple levels of government with different programming requirements, and a wide range of desired uses for the shared facilities (office, classroom, warehouse, fitness, shooting and training ranges). The charrette involved representatives from nineteen (19) Federal, State, and County agencies to understand operational needs, opportunities, and constraints. Facilitators guided participants to state their own individual agency needs, understand the needs of partner agencies, and identify opportunities for collaboration, which resulted in an updated conceptual master plan.

The wide range, size, and intensity of proposed uses for the property identified in the master plan required a Programmatic EIS to assess all potential project-related impacts and to identify any necessary mitigation measures. SSFM's environmental planners were able to develop the EIS concurrently with Phase I design, and on a compressed timeline. The Final EIS was published in just 18 months.

SSFM Project Managers recognized the biggest challenges to the project schedule would be obtaining required State and County land use approvals and tapped into in-house land use and entitlements planning expertise early on. Proposed uses for the project site were outside of current City zoning designations for the property. SSFM's planners started early consultation with the City & County of Honolulu to discuss options for rezoning and developed a plan and schedule to obtain the necessary rezoning of the land to meet the project needs. SSFM's planners also started early consultation with the State of Hawaii to discuss options for a State land use district boundary amendment that would be needed to meet the project needs and the State land use code.

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

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. SSFM International, Inc.	Honolulu, Hawaii	<u>Prime Consultant</u> Structural Engineering Project Management Traffic Engineering Outreach and Facilitation Environmental Planning Quality Control Civil Engineering

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER  <div style="font-size: 2em; font-weight: bold;">5</div>
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21. TITLE AND LOCATION (City and State) <b>Kukuihaele Park Improvements</b> <b>Honokaa, Hawaii</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If applicable)

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER County of Hawaii Department of Parks and Recreation	b. POINT OF CONTACT NAME Mr. James Komata	c. POINT OF CONTACT TELEPHONE NUMBER 808-961-8311 jkomata@co.hawaii.hi.us
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

**Scope:** SSFM was the Prime Consultant for this improvement project that included the addition of a comfort station and pavilion, a little league baseball field with dugouts and bleachers, a jogging path around the perimeter of the park, and replacement of the existing basketball court. The project also included site access improvements to and from Kukuihaele Road, ADA walkways and sidewalks, additional parking areas, and retaining walls.



The project improved and expanded the facilities at the existing park to include needed recreational facilities. This was accomplished in a way that maintained most of the open space the existing park utilized and kept from overtaxing the local roads in this rural and isolated area. A second objective was to provide an ADA accessible comfort station that both Park users and the traveling public could utilize. Kukuihaele is enroute to Waipio Valley, a popular local and tourist destination but with no public toilets.



**Size:** See description above

**Cost:** x

**Relevance:** Project Management Services

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

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	SSFM International, Inc.	Honolulu, Hawaii	Prime Consultant Project Manager Planner Civil Engineer Structural Engineer

**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**

*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER

**6**

21. TITLE AND LOCATION (City and State)

**West Maui Temporary School Facility  
Lahaina, Maui, Hawaii**

22. YEAR COMPLETED

PROFESSIONAL SERVICES

2024

CONSTRUCTION (If applicable)

2024

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER

USACE Honolulu District  
Hawaii Department of Education

b. POINT OF CONTACT NAME

Mr. Todd MacFarlane Jr.

c. POINT OF CONTACT TELEPHONE NUMBER

(808) 270-5923

toddjr@goodfellowbros.com

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

**Scope:**

SSFM was the A-E Prime and Civil Designer-of-Record for this Emergency Design Build project to construct a temporary school facility to accommodate the more than 600 displaced students and staff from King Kamehameha III School in Lahaina, which was destroyed by wildfires in August of 2023.



The West Maui Temporary School Facilities project consists of 38 modular buildings on a 10.2-acre greenfield site in Honokowai, Maui. To meet USACE Honolulu District goals for project turnover to the Hawaii DOE in time to open the school by end of March 2024, the DB team provided all design and construction services within an expedited time frame (95 days).

The project included 50,000 cubic yards of mass grading, 3,575 tons of aggregate base course, 1,263 tons of asphaltic concrete, 4,690 linear feet of waterline, 2,690 linear feet of fireline, 3,060 linear feet of sewerline, 600 linear feet of drainline, 27,550 square feet of concrete sidewalk, and other related site infrastructure improvements.

Engineering and design services included new pavements, drainage systems, water systems, sewer system, sidewalks, pavement markings, provide temporary and permanent Best Management Practices (BMP), and support to process applicable government agency permits.

The SSFM Design Team worked closely with the contractor to make daily iterations of the site layout and grading concept to both optimize site configuration and earthwork requirements for the benefit of the project. Collaboration on the utility layouts were developed and finalized after the site was generally set. Additional refinements to further



enhance the drainage conditions were added during the construction process. This close working relationship allowed the team to share information via Civil 3D models throughout the project duration.

**Size:** See description above

**Cost:** \$53 million

**Relevance:** Project Management Services

2023 103.000

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

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. SSFM International, Inc.	Honolulu, Hawaii	Project Manager, Civil Engineer, Structural Engineer



**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**  
*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER  
**8**

21. TITLE AND LOCATION (City and State) <b>Kamuela Vacuum Cooling Plant, Master Plan Feasibility Study, Kamuela, Hawaii</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2019</b>	CONSTRUCTION (If applicable)

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER State of Hawaii, Department of Agriculture, Agriculture Resource Management Division	b. POINT OF CONTACT NAME <b>Ms. Janice Fujimoto, PE</b>	c. POINT OF CONTACT TELEPHONE NUMBER <b>(808) 973-9493</b> <a href="mailto:Janice.Fujimoto@hawaii.gov">Janice.Fujimoto@hawaii.gov</a>
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

**Scope:** SSFM provided planning and project management services for a master plan study of an existing property in Kamuela that the client owned and leased to a cooperative. SSFM provided recommendations to update the existing facility to meet the Food and Drug Administration's Food Safety Modernization Act (FSMA), as well as explored expansion of the property to offer other amenities, such as washing, packing, and processing of produce to encourage and promote farming.

The Client received funding from the Hawaii State Legislature to conduct a master plan study for the Kamuela Vacuum Cooling Plant property that they currently lease to the Kamuela Vacuum Cooling Cooperative (KVCC). The master plan was to understand FSMA, work with area farmers and the community, to develop a master plan for the property. This master plan included upgrades to the active cooling warehouse, and future expansion which included projected construction costs and revenue to provide additional amenities such as washing, packing, and processing to promote/encourage farming.

**Size:** See description above  
**Cost:** \$100,000 (fees)  
**Relevance:** Project Management Services



2017 141.000

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

a.	(1) FIRM NAME SSFM International, Inc.	(2) FIRM LOCATION (City and State) Honolulu, Hawaii	(3) ROLE Prime Consultant Project Manager Structural Engineer Civil Engineer
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**  
*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER  
**9**

21. TITLE AND LOCATION (City and State) <b>Improvements to Keaau-Pahoia Rd Contra Flow from Shower Drive to Kaloli Drive and Roundabout at Hwy 130 and Ainaloa Blvd, Keaau, Hawaii (State Project No. STP-013 (27) PAO 4)</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2021</b>	CONSTRUCTION (If applicable)

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER State of Hawaii, Department of Transportation Highways Division, Hawaii District	b. POINT OF CONTACT NAME <b>Ms. Julann Sonomura</b>	c. POINT OF CONTACT TELEPHONE NUMBER <b>(808) 933-8866</b> <b>julann.m.sonomura@hawaii.gov</b>
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

**Scope:** SSFM was the prime consultant for this project and provided project management, civil engineering, traffic engineering, and permitting design services. The first phase included a contraflow lane between Shower Drive and Kaloli Drive intersections and the second phase modified the Ainaloa Boulevard intersection by constructing a single-lane roundabout within the existing right-of-way.



This project consisted of two separate improvements along Kea'au-Pāhoia Road which were designed and constructed independently. The first phase provided for a contraflow lane between Shower Drive and Kaloli Drive intersections and included modification of highway infrastructure such as guardrails, signing/stripping, and minor grading. The pavement was also widened in areas to provide adequate space for the new traffic pattern. The second phase modified the Ainaloa Boulevard intersection by constructing a single-lane roundabout within the existing right-of-way. This included pavement reconstruction, drainage infrastructure, utility relocations, new street lighting, striping/signage, bus pullouts and traffic calming measures as part of the roundabout package.

This project was a subset of a larger corridor undertaking which planned the widening of Kea'au Pāhoia Road (Hwy 130) road from Shower Drive to south of Pāhoia. This road is a major link between Hilo and Puna and a critical facility for rural residents to access their places of work and good and services. Due to the high volume of traffic, the existing facility is overwhelmed and also has several intersections with high crash rates due to the conflicting movements. This smaller project was undertaken because DOT did not have the funds to construct the 4-lane widening as originally planned in the near term. Therefore, they were seeking more immediate solutions to improve safety at the major intersections along the corridor as well as decrease travel times by implementing a contraflow that could be implemented quickly.

**Size:** See description above  
**Cost:** \$4.5 million  
**Relevance:** Project Management Services

2015\_160.003

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

a	(1) FIRM NAME <b>SSFM International, Inc.</b>	(2) FIRM LOCATION (City and State) <b>Honolulu, Hawaii</b>	(3) ROLE <b>Prime Consultant</b> Project Manager Civil Engineer Traffic Engineer Structural Engineer
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**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**  
*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER  
**10**

21. TITLE AND LOCATION (City and State) <b>Guam Cultural Repository, Project Management &amp; Construction Management Services, University of Guam, Mangilao, Guam</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2022	CONSTRUCTION (If applicable) 2022

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER University of Guam Mangilao, Guam	b. POINT OF CONTACT NAME Mr. James Hollyer, Special Assistant to the President	c. POINT OF CONTACT TELEPHONE NUMBER 671-735-2925/2995 hollyerj@triton.uog.edu
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

**Scope:** SSFM provided Project Management and Construction Administration for the design and construction phases of the Guam Cultural Repository (GCR). The 13,000 SF facility enables the Territory of Guam to address the current artifact storage deficiency and to accession archaeological objects discovered or unearthed during construction activities on Guam.

The project was authorized by US Congress, which appropriated \$12 million for the project. The project had multiple clients including the Office of Economic Adjustment, the Office of the Governor through the Guam Buildup Office, and the University of Guam. Project also required coordination with Cultural Repository Intergovernmental Team, which included all stakeholders in the project.

A federally compliant cultural repository was identified as a need during the EIS phase of Guam Buildup. The Office of Economic Adjustment and the Government of Guam entered in a MOA to fund and build a cultural repository for Guam. The project allows to properly store and inventory the archaeological collection of Guam and provides enough capacity for any additional items discovered due to Military Buildup construction.



**Size:** See description above

**Cost:** \$10 million

**Relevance:** Project Management Services

2018 138.004

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

a.	(1) FIRM NAME SSFM International, Inc.	(2) FIRM LOCATION (City and State) Honolulu, Hawaii	(3) ROLE Project Manager Construction Manager
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

County of Hawaii  
Housing and Community Development  
STATEMENT OF QUALIFICATIONS  
Fiscal Year 2024-2025

## Federal Form SF330

### Part I:

### Section G

### (Key Personnel Participation in Example Projects)



OH.6) GENERAL ENGINEERING  
(Project Manager)

**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
<b>Austen Drake, PE, LEED GA</b>	<b>Project Manager</b>	X	X	X		X			X	X	
<b>Jo-Anna Kuualoha Herkes</b>	<b>Project Manager</b>	X									
<b>Robyn Ito, PE, PMP</b>	<b>Project Manager</b>	X		X	X	X			X	X	
<b>Renee Ishisaka, PE, SE, LEED AP</b>	<b>Project Manager</b>		X	X						X	
<b>Stacey D.K. Miyamoto, PMP, ENV SP</b>	<b>Project Manager</b>							X			
<b>Lana Barrett, PMP</b>	<b>Project Manager</b>				X			X	X		
<b>Darin Mar, P.E.</b>	<b>Project Manager</b>				X				X		
<b>Amy Y. Taniguchi, P.E., PMP, GPCP</b>	<b>Project Manager</b>				X						

**29. EXAMPLE PROJECTS KEY**

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	Downtown Hilo Multi-Modal Mobility Master Plan and County of Hawaii Complete Streets Program, Downtown Hilo, Hawaii Island, Various locations on Hawaii Island	6	West Maui Temporary School Facility, Lahaina, Maui, Hawaii
2	Hurricane Lane Emergency Road Repairs, Hilo, Hawaii	7	Culvert Crossing Assessment Program, Year 1 (2021-2022), Island of Oahu, Hawaii, Project No. HWY-O-CCAP19-01
3	Improvements to Keaau-Pahoa Rd Contra Flow from Shower Drive to Kaloli Drive and Roundabout at Hwy 130 and Ainaloa Blvd, Keaau, Hawaii (State Project No. STP-013 (27) PAO 4)	8	Kamuela Vacuum Cooling Plant, Master Plan Feasibility Study, Kamuela, Hawaii
4	First Responder Technology Campus Development and Programmatic EIS, Mililani, Oahu, Hawaii	9	Improvements to Keaau-Pahoa Rd Contra Flow from Shower Drive to Kaloli Drive and Roundabout at Hwy 130 and Ainaloa Blvd, Keaau, Hawaii (State Project No. STP-013 (27) PAO 4)
5	Kukuihaele Park Improvements, Honokaa, Hawaii	10	Guam Cultural Repository, Project Management & Construction Management Services, University of Guam, Mangilao, Guam

County of Hawaii  
Housing and Community Development  
STATEMENT OF QUALIFICATIONS  
Fiscal Year 2024-2025

# Federal Form SF330

## Part I: Section H (Additional Information)



OH.6) GENERAL ENGINEERING  
(Project Manager)

**H. ADDITIONAL INFORMATION**

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

**NAME OF FIRM, PRINCIPAL PLACE OF BUSINESS & LOCATION OF ALL OFFICES**

**Name of Firm**                    **SSFM International, Inc.**

**Main Office**

Iwilei Business Center  
501 Sumner Street, Suite 620  
Honolulu, Hawaii 96817  
Phone:                    (808) 531-1308  
Fax:                        (808) 521-7348  
Email:                     [mmatsumoto@ssfm.com](mailto:mmatsumoto@ssfm.com)

**Offices**

Maui Office  
82 Pulehu Place, Suite 201  
Kahului, Hawaii 96732  
Phone:                    (808) 244-7630  
Fax:                        (855) 329-7736  
Email:                     [ematsuda@ssfm.com](mailto:ematsuda@ssfm.com)

Manila Office  
Robinsons Cybergate 3, 8th Floor  
Pioneer Street, Mandaluyong City  
Metro Manila 1554, Philippines  
Phone:                    +63 (2) 439-2988  
Email:                     [jmorales@ssfm.com](mailto:jmorales@ssfm.com)

Kauai Office  
3215 Kuhio Highway, Unit 106  
Lihue, Hawaii 96766  
Phone: (808) 245-3075  
Fax:                        (855) 329-7736  
Email:                     [ggokan@ssfm.com](mailto:ggokan@ssfm.com)

Okinawa Office  
Sunflower Bldg. #201  
2-19-9 Chatan, Chatan-cho, Nakagami-gun  
Okinawa 904-0116, Japan  
Phone:                    +81 (98) 923-4471 O  
Email:                     [mmatsumoto@ssfm.com](mailto:mmatsumoto@ssfm.com)

Hilo Office  
99 Aupuni Street, Suite 220  
Hilo, Hawaii 96720  
Phone:                    (808) 933-2727  
Fax:                        (855) 329-7736  
Email:                     [adrake@ssfm.com](mailto:adrake@ssfm.com)

Guam Office  
Ixora Industrial Park  
215 Rojas Street, Suite 213  
Harmon, Guam 96913  
Phone:                    (671) 646-7736  
Fax:                        (855) 329-7736  
Email:                     [jduenas@ssfm.com](mailto:jduenas@ssfm.com)

**SSFM's Core Services**

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>✓ <b>Program Management</b></li> <li>✓ <b>Project Management</b></li> <li>✓ <b>Community Planning</b></li> <li>✓ <b>Master Planning</b></li> <li>✓ <b>Special Area Studies for Complete Streets</b></li> <li>✓ <b>Environmental Assessments &amp; Impact Statements</b></li> </ul> | <ul style="list-style-type: none"> <li>✓ <b>Construction Management</b></li> <li>✓ <b>Civil Engineering</b></li> <li>✓ <b>Traffic Engineering</b></li> <li>✓ <b>Structural Engineering</b></li> <li>✓ <b>Special Inspections</b></li> <li>✓ <b>GIS Programming</b></li> </ul> |
|---|---|

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**H. ADDITIONAL INFORMATION**

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

**AGE OF FIRM AND AVERAGE NUMBER OF EMPLOYEES (5 YEARS)**

**AGE OF FIRM**

*We have been in business in the State of Hawaii for over 65 years.*

SSFM International, Inc. is a 100% employee-owned company founded in 1959 currently providing professional project management, planning, civil engineering, structural engineering, and construction management services in the State of Hawaii and the Pacific Region.


**AVERAGE NUMBER OF EMPLOYEES FOR THE LAST 5 YEARS**

<u>YEAR</u>	<u>NUMBER OF EMPLOYEES</u>
2023	205
2022	197
2021	204
2020	206
<u>2019</u>	<u>190</u>
Total	1,002
Average	1,002/5 = 200 employees per year

**EDUCATION, TRAINING, AND QUALIFICATIONS OF KEY EMPLOYEES**

See sections E and F for a listing of all key personnel and work relevant to the project management, structural engineering and civil engineering experiences requested in the public announcement for professional services. The diversity of our project management and engineering projects illustrated as work accomplished by the firm in Section F indicates our firm's expertise and versatility. Without exception, all of our key personnel have had significant and related experiences on numerous similar major new construction project assignments. We have accomplished numerous structural, civil and multi-discipline contracts over the past 30 years for State, County and Federal agencies throughout Hawaii.

For this any project assignment, SSFM commits its senior level "A Team" to provide the appropriate corporate oversight to assure mobilization of all required staffing and resources. This group includes the following:

	<u>Years of Experience</u>
 <p><b>Michael P. Matsumoto, PE, FACEC</b> <b>President/CEO</b></p> <p>Mr. Matsumoto joined the firm in 1968 as a structural engineer and is currently a principal and President/CEO of the firm. He is responsible for firm-wide management and oversees the firm's technology strategy and operations. He is a trained organizational and technical peer reviewer and has conducted numerous peer reviews of engineering firms for the</p>	56

**H. ADDITIONAL INFORMATION**

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**Years of Experience**

American Council of Engineering Companies, the Council of American Structural Engineers, and the Structural Engineers Risk Management Council.



**Cheryl Soon, Ph.D., FAICP**  
**Senior Planner and Transportation Practice Leader**

48

Ms. Cheryl Soon is a senior planner with extensive national and Hawaii experience in both public and private sectors. Cheryl has a track record for quality, timeliness, being on-budget, and repeatedly exceeding expectations. Her work has won several awards and she is distinguished as a Fellow in the American Institute of Certified Planners, the highest honor available for a professional planner.



**Susan Uyesugi, PE**  
**Water Practice Advisor**

46

Ms. Uyesugi is an experienced project manager/coordinator and has over 32 years of experience in managing projects and programs. She is especially knowledgeable of the water utility industry in City & County of Honolulu gained from her 32 years with the Honolulu Board of Water Supply



**Stacey D.K. Miyamoto, PMP, ENV SP**  
**Project Manager**

27

A Certified Project Management Professional, Ms. Miyamoto is currently the Manager of SSFM's Project Management Group and provides project management and technology services to a wide cross section of private corporations and public agencies. She has supervisory oversight of the firm's Project Management and Coordination firm wide. She heads project teams composed of Program and Project Managers, Project Coordinators, Planners, Architects, Various Engineering Specialists, BIM Modelers/Designers, Geospatial Technicians, Multimedia Specialists, Database Administrators and Information Technology Specialists.



**Lana Barrett, PMP**  
**Project Manager**

7

Ms. Barrett is experienced in providing project coordination and project management support for building and infrastructure projects for both public and private sector clients. She provides project management services and manages and leads project teams composed of Program and Project Managers, Project Coordinators, Planners, Architects, Various Engineering Specialists, and BIM Modelers/Designers.



**Karley Halsted, PE**  
**Project Engineer**

25

Ms. Halsted is a Senior Project Engineer assigned to SSFM's Project Management Group in Honolulu, managing the HDOT rail coordination team while assisting teams needing constructability and quality review. She has extensive experience in construction management, construction administration, corridor design and plan review. She has designed and overseen the construction of civil site, roadway and structural improvements compliant with City, State, and Federal standards and policies.



**Darin Mar, PE, GGP**  
**Project Manager**

37

Mr. Mar is a project manager and project engineer with extensive experience in traffic engineering, operation, design, & construction) and transportation planning. His experience includes traffic data collection and analysis, roadway geometrics, accident analysis,

**H. ADDITIONAL INFORMATION**

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**Years of Experience**

investigation, and evaluation of traffic safety and congestion concerns. He has designed and implemented traffic improvements compliant with City, State, and Federal (MUTCD) standards and policies.



**Amy Taniguchi, PE, PMP, GPCP**  
***Project Manager***

16

Ms. Taniguchi is a Project Manager assigned to SSFM's Project Management Group in Honolulu. She has extensive experience as a structural designer having worked with steel, concrete, masonry, timber and cold-formed materials on a variety of residential, medical, recreational, educational, and industrial projects. She is also proficient in a wide range of structural engineering software applications.



**Norman M. Kawachika, PE**  
***Project Manager***

56

Mr. Kawachika has over 45 years of experience in design management and construction management for a wide variety of projects, including airports, educational institutions, hospitals, transportation systems and commercial facilities. He has managed numerous projects involving complex requirements for design and construction. He is responsible for engineering projects throughout the Pacific Basin, including work on Kwajalein Atoll, Johnston Atoll, Wake Island, Guam, Saipan and Pohnpei. He serves as the primary interface for technical support for various military, federal, state and city projects.



**Glenn M. Yasui, PE**  
***Project Manager***

60

Mr. Yasui is a senior engineering program manager with over 50 years of highway engineering and administration experience. He is known for his ability to establish effective working relationships in partnership-type programs, including the administration of multiple Federal, State, and Territorial government highway programs through strategic leadership, facilitation, consensus building and open, cooperative, and collaborative partnerships.



**Dean Uchida**  
***Project Manager***

40

Mr. Uchida is currently a Senior Project Manager in SSFM's Development Group and provides management services to a wide cross section of private corporations and public agencies. He both manages and works within teams composed of a wide variety of managers, planners and design professionals. Mr. Uchida has over 30 years of professional experience in governmental and corporate management positions.



**Aaron Wong, PE, G**  
***Project Manager***

19

Mr. Wong has 19 years of experience in Geotechnical Design and Support, Construction Quality Control, and conducted field activities in Site Reconnaissance, Exploratory Programs, Soil Testing Programs, Development of Geotechnical Recommendations, Road Condition Surveys, Roadway Structural Section Analysis, and Permitting.



**Connor O'Toole**  
***Project Specialist***

0

Mr. O'Toole has recently provided managerial oversight in the San Diego region for ADP – focusing on B2B needs and strategic partnerships. Additionally, he has 3 years of experience providing leadership and operations management for SUNSHARK, growing

**H. ADDITIONAL INFORMATION**

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**Years of Experience**

revenue and assisting with logistics of importing goods. His focus in the nonprofit sector has been to collaborate with local business owners and government officials to enhance the needs of the community and adhere to a sustainable lifestyle regarding clean waterways and oceans for future generations.



**John S. Uno, PE, SE, ENV SP**  
**Structural Engineer**

19

Mr. Uno has nearly 20 years of consulting experience as a Principal, Project Manager, and Structural Engineer. He is currently assigned to SSFM's Engineering Group and serves as the Manager of our Structural Engineering Team. Mr. Uno's clients include federal, state and county governments, commercial, and private entities in Hawaii, Guam, Japan and Okinawa



**Renee Ishisaka, PE, SE, LEED AP**  
**Structural and Civil Engineer**

17

Ms. Ishisaka is an experienced structural engineer with over 8 years experience in a wide variety of both design and construction projects. Projects have involved reinforced, prestressed and post-tensioned concrete; structural steel; masonry; and timber construction. She has extensive experience with the following types of projects: Hospitals, Department of Defense projects, airport facilities, commercial/office buildings, residential buildings, and educational facilities.



**Myron Okubo, PE, SE**  
**Structural Engineer**

49

Mr. Okubo has significant experience as a consulting engineer in Hawaii and the Pacific Region. He serves as the Lead Structural Engineer for our Structural Engineering Team. Mr. Okubo has been the Engineer-of-Record for piers, wharves, waterfront structures, bridges, military facilities, wastewater treatment plants, wastewater pump stations, offices, industrial buildings, commercial facilities, hotels and resorts, warehouses, condominiums, and other structural types. His past assignments enabled him to provide cost effective designs in reinforced and prestressed concrete, structural steel, and timber.



**Kathleen Wong, PE, SE**  
**Structural Engineer**

30

Ms. Wong is a Project Engineer assigned to SSFM's Engineering Group and is responsible for the planning and design of structural engineering projects including the preparation of calculations, specifications, cost estimates and conducting special inspections and construction observation services. Projects have involved reinforced, prestressed and post-tensioned concrete; structural steel; masonry; and timber construction.



**Bennett Fung, PE, SE**  
**Structural Engineer**

45

Mr. Fung is a Project Engineer assigned to SSFM's Engineering Group and is responsible for the planning and design of structural engineering projects including the preparation of calculations, specifications, and cost estimates and conducting special inspections and construction observation services. Projects have involved reinforced, prestressed and post-tensioned concrete; structural steel; masonry; and timber construction.



**Akira Ito, PE**  
**Civil (Structures) Engineer**

9

Mr. Ito joined the firm in 2011 as a Structural Engineering Intern assigned to SSFM's Engineering Group. In this position, he worked on calculations, reports, specifications and drawings for various projects using AutoCAD, Revit, SAP2000, Eneclac, SBEDS. As a

**H. ADDITIONAL INFORMATION**

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**Years of Experience**

Structural Design Engineer, he currently performs planning and design for a wide variety of structural engineering projects.



**Christopher Wise**  
**Structural Design Engineer**

8

Mr. Wise is a Structural Engineer in SSFM’s Engineering Group. His projects have involved reinforced concrete, structural steel, aluminum and stainless steel, cold-formed steel, masonry, and timber construction ranging in size and scope from single element to larger structures. Mr. Wise has experience working with industrial, medical, residential, and commercial structures, nondestructive and destructive testing, and computer modeling of structures with project located in Hawaii, California, Texas, and Idaho. He has conducted investigations of concrete, steel, and wood structures and was responsible for structural earthquake design of various building components and systems, plan preparation for new construction and renovation/tenant improvements, and the investigation and rehabilitation of existing structures.



**Dolores Herrera, EIT**  
**Structural Design Engineer**

2

Ms. Herrera, a Master Graduate in Structural Engineering, provides analysis, design, plan and research for structural components and structural systems for a diverse array of project types. Her work encompasses safety, technical, economical, and environmental concerns in addition to social factors as she strives to achieve sustainable design options for our communities.



**Wilmar Jay Butac, EIT**  
**Structural Design Engineer**

1

Mr. Butac joined the firm in 2023 as a Structural Designer assigned to SSFM’s Structural Engineering Group. As a Structural Designer, he currently performs planning and design for a variety of structural engineering projects.



**Corey Matsuoka, PE, PMP, LEED AP**  
**Civil Engineer**

27

Mr. Matsuoka is the Manager of SSFM’s Engineering Group, including structural engineers and civil engineers. He also serves as a Senior Project Manager responsible for the planning and design of architectural and engineering projects including the preparation of drawings, calculations, specifications, and cost estimates, and conducting special inspections and construction observation services. He has extensive experience in projects involving commercial/office buildings, residential buildings, educational facilities, site development and telecommunication projects.








**Wendy McLain, PE, LEED AP**  
**Civil Engineer**

28

Ms. McLain joined the firm in 2001 and is currently a Senior Project Engineer in SSFM’s Engineering Group that includes professional staff in Honolulu, Hawaii and Maui. In this position, she supervises project engineers and teams working on a wide variety of civil engineering projects. She has extensive experience in site development, site layout, wastewater, stormwater, drinking water, collection and distribution and treatment systems, grading and drainage, pavement repairs and project management services. She is also experienced with Low Impact Development (LID) and sustainable storm water management design.

**H. ADDITIONAL INFORMATION**

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		<u>Years of Experience</u>
	<p><b>Richard Y. Santo, PE, ENV SP</b> <i>Civil Engineer</i></p> <p>Mr. Santo is a Project Manager highly experienced in national and international projects. He is currently assigned to SSFM's Civil Engineering Group. Mr. Santo is skilled in all phases of engineering operations and familiar with all aspects of civil sitework designs. He has led projects in civil site and land development designs/studies consisting of roads, grading, water, sewer and drainage works.</p>	38
	<p><b>Lance Tokuda, PE</b> <i>Civil Engineer</i></p> <p>Mr. Tokuda is experienced in design and managing numerous engineering investigations, concept studies, and design of civil engineering projects throughout the states of Hawaii, California and Washington. He has worked on storm water and flood control, wastewater treatment, reclamation and disposal, raw water reclamation, and infrastructure master planning projects. Local design projects involved Federal and State permitting relating to the construction of roadways, culverts, bridges, wastewater disposal, and flood control. Storm water planning projects include development of site-specific best management practices for erosion control and pollution prevention plan, and the ongoing revision to the City and County of Honolulu storm water and erosion control plan.</p>	37
	<p><b>Robin Barnes, P.Eng.</b> <i>Civil Engineer</i></p> <p>Mr. Barnes is a senior design engineer with SSFM and provides engineering design support design review on a wide variety of Civil Engineering projects. Robin was formerly the Water/Drainage Engineer with the City of Kelowna (2005-2007), and was responsible for project management and delivery of capital improvement projects within the water supply and distribution system, as well as the drainage infrastructure within the City of Kelowna. In addition to delivery of capital improvement projects, he responsible for budget preparation, Council presentations, in-house design and construction projects, review and approval of water and drainage infrastructure in new development areas within the City of Kelowna service area.</p>	37
	<p><b>Chadwick Kaiwikuamooihou, PE</b> <i>Civil Engineer</i></p> <p>Mr. Kaiwikuamooihou has significant experience working on construction and environmental projects in Hawaii, California, and the Pacific. He has extensive experience in site civil design, construction management, and environmental consulting. As a native and resident of Hawaii, he has in-depth knowledge of applicable federal, state, and county laws, regulations, and guidance.</p>	22
	<p><b>Maile LaFave, PE</b> <i>Civil Engineer</i></p> <p>Ms. LaFave is currently a Project Civil Engineer assigned to the Engineering Group in our Honolulu Office. In this position, she currently performs planning and design for a wide variety of civil engineering projects, including projects for both public sector and private sector clients.</p>	6

**H. ADDITIONAL INFORMATION**

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**Years of Experience**



**Michael Y. Packard, PE, PTOE**  
***Traffic Engineer***

24

Mr. Packard is a Senior Traffic Engineer in SSFM's Strategic Services Group. He has over 15 years of progressive traffic engineering and transportation planning experience including traffic operations analysis and transportation network planning of "Complete Streets," bicycle and pedestrian facility design. Mr. Packard has worked on a variety of planning projects including studies for transportation corridors, sub-area circulation analysis, route location, traffic safety, and traffic impact analysis for residential, commercial and mixed-use centers. He has also worked on a variety of design projects including traffic signals, fiber optic and wireless transportation management systems, and red-light photo enforcement.



**David Miyasaki, PE**  
***Traffic Engineer***

15

Mr. Miyasaki is a transportation engineer and is experienced in utilizing HCS, Synchro and Simtraffic to evaluate traffic operations for both uninterrupted and interrupted flow conditions. David has used Vissim to model multi-modal for various projects to look at simulations to improve queuing and weaving conflicts along freeway segments and at intersections. David is proficient in Microsoft Office, Microsoft Excel, and Microsoft Word.



**Harrison P. Burke, E.I.T.**  
***Traffic Engineer***

Mr. Burke is a Traffic Engineer in SSFM's Strategic Services Group. Since graduating college, he has been involved in numerous aspects of transportation design – including an emphasis on the planning and design of bike facilities and "Complete Streets" related safety improvements for bicyclists and pedestrians. He has also worked extensively on plan production for a large-scale arterial resurfacing program.



**Melissa May, AICP**  
***Project Planner***

21

Ms. May is the Manager of SSFM's Strategic Services Group and has over a decade of experience in permitting and entitlements in Hawaii. Ms. White has worked on a wide variety of projects for both public and private sector clients, including renewable energy development, endangered species habitat conservation plans, electric utility projects, disaster planning, habitat creation, construction monitoring, municipal water supply, and water quality restoration projects. Ms. White's training in environmental science and anthropology informs cultural and environmental sensitivity in her work.









**Oliver Lau, AICP**  
***Project Planner***

6

Mr. Lau has over 5 years of experience providing community, transportation and climate and resilience planning in Hawaii, on the U.S. mainland, and across the Pacific. He is a systems thinker who is passionate about reaching planning solutions informed by robust public engagement supported by data analysis. He has worked with a wide range of clients from small rural communities to large federal agencies. Through this experience he has developed skills in geographic information systems, technical writing, graphic design, and virtual and face-to-face meeting facilitation.

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		<u>Years of Experience</u>
	<p><b>Jennifer M. Scheffel</b> <b><i>Environmental Planner</i></b></p> <p>Ms. Scheffel has 15 years of experience in environmental planning and project management. Experience includes public involvement, environmental documentation, and permitting for the energy sector (including renewable energy), transportation and transit, and Department of Defense projects (Air Force, Navy, and Marines) in Hawaii, Guam, the Commonwealth of Northern Mariana Islands, and the US mainland. Also experienced with environmental compliance during design, preconstruction, construction, and post-construction.</p>	22
	<p><b>Lulu Chun</b> <b><i>Project Planner</i></b></p> <p>Ms. Chun is currently a Planner in our Strategic Services Group. In this position, she currently performs mapping or graphic design using Adobe suites, ArcGIS, Sketchup or similar computer graphics to support work on transportation planning, urban design, and traffic engineering projects.</p>	8
	<p><b>Heather Bartlett</b> <b><i>Project Planner</i></b></p> <p>Ms. Bartlett has over 5 years of experience providing community planning services in Hawaii and on the U.S. mainland. She is knowledgeable about research and data-driven approaches to inform creative problem solving. She excels in community engagement, connecting with stakeholders, and building relationships that bridge workgroups. Through these involvements she has developed skills in geographical information systems analysis, R, database management, responsive web development, collaborative project planning and implementation. She is a team motivator and effective communicator and above all, she has a passion to do good for the community she serves.</p>	6
	<p><b>ALICE McLean</b> <b><i>Project Planner</i></b></p> <p>Ms. McLean has 13 years of experience managing complex projects, engaging with stakeholders, conducting research and data analysis, and communicating effectively on a variety of platforms. She has experience working in collaboration across sectors to identify and implement community-based ecosystem restoration strategies.</p>	1
	<p><b>Ranelle K. Ho, CCM, CQM, CGA</b> <b><i>Construction Manager</i></b></p> <p>Ms. Ho is the Manager of SSFM's Construction Management Group and also serves as a Senior Project Manager on a wide variety of assignments. She has extensive project management experience for a wide variety of projects, including development projects and community master planning, educational projects, residential projects, and institutional projects in Hawaii. She has managed numerous projects involving complex requirements for planning, design and construction. She serves as the primary interface for technical support for various military, federal, state and county projects.</p>	42
	<p><b>Paul M. Chung, PE</b> <b><i>Construction Manager/Senior Civil Engineer</i></b></p> <p>Mr. Chung is a project engineer with extensive project management and civil engineering experience. His managerial experience; technical expertise/field experience, practical knowledge and strong leadership qualities are exemplified in his excellent working relationships and ability to work collaboratively with all project stakeholders. His strengths</p>	34

**H. ADDITIONAL INFORMATION**

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**Years of Experience**

include dedication, effective problem-solving, interpersonal and organizational skills to manage a variety of tasks and projects, with the flexibility to meet demanding work environment challenges.



**Ivan Nakasone, PE, CCM, LEED AP BD+C**  
**Construction Engineer**

16

Mr. Nakasone is currently a Construction Engineer, providing construction management and inspection, for City wastewater and University of Hawaii projects. He has worked as a construction inspector and construction engineer for City and State projects. As a construction engineer he has performed the following duties: managed and inspected the installation/rehabilitation of thousands of feet of sewer lines and the consequential relocation/reinforcement of waterlines and other underground utilities and structures; coordinated the removal, relocation and installation of utilities with agencies such as HECO, Hawaiian Telcom and the Board of Water Supply; managed the acquisition and upkeep of permits, including: excavation, street usage, NPDES, noise variance, and discharge; and organized and led pre-construction, special, and weekly control meetings for various projects.



**Gordon Matsuoka, PE**  
**Construction Manager/Engineer**

57

Mr. Matsuoka currently serves as a Construction Manager and/or Construction Engineer on a wide variety of building and infrastructure assignments for SSFM. He is experienced in monitoring the work of CM staff and contractors.



**Thomas Fujimoto, CCM, ENV SP**  
**Construction Manager**

50

Mr. Fujimoto has significant construction management and project management experiences. His background includes military construction, wastewater treatment plants, education facilities, luxury condominium, rail, and airport projects. He has extensive industry knowledge from the standpoint of an owner's representative, a construction manager, and a project manager. Mr. Fujimoto's expertise includes quality assurance and quality control management, job-site safety, subcontractor and contract management and construction scheduling.



**Javis D. Carino, PE, CQM**  
**Construction Manager/Engineer**

26

Mr. Carino currently works as a Construction Engineer performing construction management for a wide variety of clients and project types. He is experienced in providing construction management and support services for federal aid highway, site infrastructure, and building projects. In this role, he has coordinated and reviewed contractor's work schedules, reviewed construction contract cost control procedures, conducted construction progress inspections, conducted construction quality control services, reviewed contractor's tests on materials and systems, reviewed materials and equipment receiving documentation, reviewed and documented construction contract changes, completed construction phase documentation, and conducted substantial completion and final inspection services.



**George T. Haraguchi**  
**Construction Inspector**

55

Mr. Haraguchi has over 30 years of experience as a construction inspector in the State of Hawaii. His broad experience includes sewer systems, water systems, drainage systems, roads, bridges, and high-rise structures. In addition, he has been involved with various

**H. ADDITIONAL INFORMATION**

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**Years of Experience**

Federal-Aid projects with the Hawaii Department of Transportation.



**Feliberto Velasco Jr.**  
**Construction Inspector**

44

Mr. Velasco, Jr. is a Senior Construction Inspector in SSFM's Construction Management Group. He has over 40 years of experience in the industry and has held positions as Construction Inspector and Engineering Tech with the State of Hawaii, Department of Transportation - Highways Division at various branches, and the City and County of Honolulu, Department of Design and Construction.



**Keith Tanigawa**  
**Construction Inspector**

32

Mr. Tanigawa has over 30 years of experience in the construction industry. He is a skilled foreman and inspector who has worked on wide array projects including those with the State of Hawaii Department of Transportation, City & County Honolulu, Department of Defense, government housing and educational facilities. In addition, Mr. Tanigawa has extensive knowledge in projects involving reinforcing steel and post tension cable work.



**Jim Tsuda**  
**Construction Inspector**

21

Mr. Tsuda is a Construction Inspector in SSFM's Construction Management Group. He has a wide variety of project experiences, including reviewing contractor's work schedules, reviewing construction contract cost control procedures, conducting construction progress inspections, conducting construction quality control services, reviewing contractor's tests on materials and systems, reviewing materials and equipment receiving documentation, reviewing and documenting construction contract changes, completing construction phase documentation, and conducting substantial completion and final inspection services.



**Charles Miller**  
**Construction Inspector**

32

Mr. Miller is a Construction Inspector at SSFM and a member of its Construction Management Group. He has over 20 years of experience in the construction industry including Construction Inspector at DOT Highways (1 year).



**David Cansana**  
**Construction Inspector**

16

Mr. Cansana is a Construction Inspector I at SSFM and a member of its Construction Management Group. He started off as a Field Office Clerk and worked directly with the Project Engineer to file and maintains documents according to Federal standards. As a Construction Inspector, he is currently working on the Honolulu Authority for Rapid Transportation (HART) ASU and On-call Contractor 3 projects.








**Craig Keao, CCM**  
**Construction Inspector**

34

Mr. Keao has 30 years of experience in construction. His background encompasses many varying facets of the industry. He is a skilled and detailed inspector who has worked on private and government projects. He possesses great knowledge of equipment operations, materials testing guidelines and DOT regulations. Mr. Keao also has excellent leadership skills and is often utilized as the field liaison between the contractors, sub-consultants and client.

**H. ADDITIONAL INFORMATION**

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

		<u>Years of Experience</u>
	<p><b>Bruce Hirota</b> <b>Construction Engineer</b></p> <p>Mr. Hirota has 30 years of experience assisting with and coordinating contracting services for various clients including the State of Hawaii Department of Transportation, City &amp; County of Honolulu, Army Corp of Engineers, NAVFAC, FHWA, &amp; various utility companies including the Board of Water Supply, Hawaii Gas &amp; Hawaiian Electric.</p>	32
	<p><b>Daniel Kaiawe</b> <b>Supervising Construction Inspector</b></p> <p>Mr. Kaiawe joined the SSFM team with over 25 years of experience in the construction industry, with an extensive background in highways and roads. He has worked on projects throughout Hawaii in various roles including stone masonry, concrete flatwork, heavy equipment operator, field supervisor, foreman, and quality control.</p>	31
	<p><b>Derrick White</b> <b>Construction Inspector</b></p> <p>Mr. White has 37 years of experience in the construction industry. He has worked on projects for various clients including the State of Hawaii Department of Transportation, City &amp; County projects for the various islands of Hawaii, FHWA, HART, &amp; Hawaiian Electric. His experience includes working on several unique State of Hawaii Department of Transportation projects such as the completion and opening of the H-3 freeway, installation of the Zip Lane, extension of the Zip Lane, construction projects for the lobby areas of the Lihue Airport, and several different bridge projects as well.</p>	37
	<p><b>Patrick Pamatigan</b> <b>Construction Inspector</b></p> <p>Mr. Pamatigan has 33 years of experience in the construction industry. He has extensive years in this industry and brings a unique skill set and valuable insight in overseeing multiple projects with multiple phases and tasks. He has a proven track record of working collaboratively with team members and associated agencies to achieve safety, production, quality, and budgetary goals. In addition, he has considerable experience in managing projects from beginning to end, developing, and executing project plan, managing process and personnel, proactively identifying issues, and developing solutions to mitigate cost and conflict. Currently, Mr. Pamatigan is a Construction Inspector on the Pali Highway Resurfacing, Vineyard Boulevard to Waokanaka Street project for the State of Hawaii Department of Transportation, Highways Division.</p>	33
	<p><b>Tony Castillo</b> <b>Construction Inspector</b></p> <p>Mr. Castillejos has 18 years of experience in the construction industry. He has worked on projects for various clients including the State of Hawaii Department of Transportation, most notably, the New Mauka Concourse Extension Project at the Daniel K. Inouye International Airport, which was a huge undertaking and a part of the Hawaii Airport Modernization Program and was the first major expansion since Terminal 1 was built in the 1990s. He also worked on various Federal, City &amp; County, and private sector projects.</p>	18

**H. ADDITIONAL INFORMATION**

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**Years of Experience**



**Clifton Tobalado**  
**Construction Inspector**

16

Mr. Tobalado has 16 years of experience in the construction industry. His experience as a Construction Inspector includes extensive emergency work projects for the State of Hawaii Department of Transportation on the island of Kauai, which included the removal and construction of the 3 bridges at Waioli/Waipā/Waikoko, Hanalei hillside landslide cleanup and slope stabilization, Waikoko bridge shoreline revetment, Wailua bridge pier scouring repair, and Wailua bridge flood debris cleanup. Mr. Tobalado’s experience also includes roadway reconstruction and paving projects on the island of Kauai. Prior to his career as a Construction Inspector, Mr. Tobalado worked with an Audio-Visual contractor for 10 years as an Estimator/Project Coordinator.



**Shane Ramos**  
**Construction Inspector**

1

Mr. Ramos is a part of the SSFM Construction Management Group and is currently working on the General Bridge and Tunnel Inspection Program Services Project as an Inspector.



**Niki Cuaresma**  
**Construction Inspector**

7

Ms. Cuaresma has worked in the SSFM Construction Management Group from 2017-2023. She has worked directly with the construction inspectors, project engineers, and project managers. She has assisted with field inspections, preparation of field reports, and filed and maintained record documents according to the clients’ requirements.



**Daryl Cardines**  
**Construction Inspector**

21

Mr. Daryl Cardines has his Vocational School Certificate from the Local 368 Laborers Union and has 20+ years of experience managing and overseeing general contractors and subcontractors to ensure compliance and providing general construction work and support for residential and commercial projects. He has managed and instructed skilled and unskilled laborers for various projects and ensured that the workers were qualified and knowledgeable about their roles and assignments according to skill sets. Mr. Cardines also has extensive knowledge and ability to interpret construction drawings, symbols, procedures, codes, and standard requirements.









**Kaelynn Navarro**  
**Construction Inspector**

6

Ms. Navarro has worked in the SSFM Construction Management Group from 2018 to 2023 and she has worked directly with the Group Manager, Construction Managers, Project Engineers, and Construction Inspectors. She has provided Project Coordination support for various Construction Management projects, which includes assisting with staff development training, assisting with software platform, startup of projects, continuous upkeep of files, verification of accuracy of Contractor’s certified payrolls, and client’s close out requirements. In addition, she has provided administrative support to Project Managers in other SSFM groups for a variety of projects. She has also acted as a Construction Inspector, which includes, field verification, composing daily inspection reports and assisting the senior inspectors with various requirements.

**H. ADDITIONAL INFORMATION**

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		<u>Years of Experience</u>
	<p><b>Hugh Y Ono, PE</b> <b><i>Vice President, Hawaii Island</i></b></p> <p>Mr. Ono is the Vice President in charge of SSFM International, Inc.'s Hawaii Island Office. In this role, he manages SSFM personnel and office affairs, serves as the principal point-of-contact for SSFM's Hawaii Island clients, and provides project management services on specific projects. He maintains a close relationship with all government agencies on the Island of Hawaii and serves as a member of SSFM's government affairs group.</p>	59
	<p><b>Jo-Anna Herkes</b> <b><i>Business Development (Hilo Office)</i></b></p> <p>Ms. Herkes serves as the SSFM Vice President in charge of the firm's federal contracts compliance program. She provides project management services to a wide cross section of private corporations and public agencies. Ms. Herkes has over 35 years of professional experience in corporate management and fundraising, Development of Community Relations and Outreach Programs, Project Liaison to community organizations, community leaders, neighborhood boards, business organizations, individual organizations and stakeholders.</p>	37
	<p><b>Austen Drake, PE</b> <b><i>Civil Engineer (Hilo Office)</i></b></p> <p>Mr. Drake joined the firm in 2008 and is currently the resident manager of SSFM's Hilo Office. He is a Project Engineer responsible for planning and design for a wide variety of civil engineering projects. He has extensive experience in the planning and design of highway and road projects.</p>	21
	<p><b>Robyn Ito, PMP, PE</b> <b><i>Civil Engineer (Hilo Office)</i></b></p> <p>Ms. Ito joined the firm in 2004 and is currently a Senior Project Engineer assigned to SSFM's Hilo Engineering Group. In this position, she currently performs planning and design for a wide variety of project management and civil engineering assignments.</p>	21
	<p><b>Genevieve Runningwind</b> <b><i>Senior Project Coordinator (Hilo Office)</i></b></p> <p>Ms. Runningwind brings over 20 years of professional administrative experience and serves as the Office Administrator for Hawaii Island and is a Senior Project Coordinator for a wide variety of project management, construction management, planning, and engineering projects. In her role as Senior Project Coordinator, she manages the documentation and file management for all project activities and performs the contract and financial management for each project. She performs research, data coordination, and compilation of information from source materials and documents for submission to Clients. She also prepares Fee Proposals, Notice to Consultants, Scopes of Work, Change Orders as well as reports, submittal packages, project schedules, and other documents as needed.</p>	26
	<p><b>Michael Chanley, CCM</b> <b><i>Construction Manager (Hilo Office)</i></b></p> <p>Mr. Chanley has over 26 years of experience in construction management. His project experience includes building subdivisions, roads, shopping centers, water tanks, underground utilities, and airfield paving.</p>	27

**H. ADDITIONAL INFORMATION**

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**Years of Experience**



**Laura Assum-Dahleen**  
**Construction Inspector (Hilo Office)**

31

Ms. Assum-Dahleen has over 25 years of experience in construction management and general contracting services. Fifteen years were working directly for a general contractor as a Quality Control Manager, Project Manager, Estimator and Field Engineer.



**Galen Gokan, PE**  
**Construction Manager & Project Engineer (Kauai Office)**

32

Mr. Gokan is an experienced Project Engineer and Construction Manager in SSFM's Kauai Office. He has designed a wide variety of facilities and infrastructure including subdivisions, roadways, and infrastructure for a wide variety of government agencies and private sector clients. He also has experience in drainage studies and design of septic systems. He has also provided construction management, construction administration, and inspection services for subdivisions, roads, and utility infrastructure projects.



**Daniel Ha**  
**Construction Engineer / Structural Design Engineer (Kauai Office)**

3

Mr. Daniel Ha has 3 years of experience providing inspection and construction management for his various projects and 2 years of experience providing structural design and drafting for his various projects.



**Leslie Yoshioka**  
**Construction Manager (Kauai Office)**

53

Mr. Yoshioka is currently a Construction Manager in SSFM's Kauai Office. He has over 35 years of engineering experience; initial 11 years involved with the design and construction of water systems and state parks facilities and the remaining 24 years in the operations and maintenance of County of Kauai Department of Water island wide water systems. He also has 18 months of experience as a construction management project superintendent for the planned master development of Kukuiula subdivision.

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**H. ADDITIONAL INFORMATION**

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**LIST OF REPRESENTATIVE PROJECT MANAGEMENT EXPERIENCE**

The experience and competence of SSFM’s Project Management Group and its project managers are best exemplified in the following project assignments:

**PROJECT MANAGEMENT EXPERIENCE**



**FY25 B3660 Hangar Renovations, Kadena Air Base, Okinawa, Japan**

SSFM provided project management and structural engineering services for the seismic evaluation and wind analysis of the mission-critical Hangar B3660 which consists of a main hangar and two adjacent wings. SSFM’s team evaluated the condition of the existing structure by visual observation method and provided wind analysis on the hangar building with a 3D finite element structural software, SAP2000. The final B3660 Seismic and Wind Evaluation Report summarized Tier 1 and Tier 2 evaluations of the hangar’s strength and capacity to support the design wind loads and additional weight of a new roofing system and allow for the most cost-effective renovation of the hangar.

Estimated Construction Cost: \$54.7 million



**FY23 Special Project RM 20-0230 Dry Dock No 1 Void Repair Phase 1, Joint Base Pearl Harbor-Hickam, Hawaii**

As an SSFM-NOEI JV partner, SSFM provided project management, civil and structural engineering services for the complete Design Bid Build construction package for the repair and maintenance of Dry Dock No. 1 Void Repair, Phase 1 at Joint Base Pearl Harbor-Hickam, Hawaii. The project included a Site Engineering Investigation Report, re-validation of the DD 1391 Form, and engineering services that included topographic/utility data survey, pavement assessment investigation, subsurface/ geotechnical investigation, hazardous/contaminated materials testing, and the construction plans as base bid and bid option.

Estimated Construction Cost: \$28.9 million



**FY21 MCON Project P-7001 Peltier Child Development Center Traffic, Parking, ATFP and Seismic Study, Joint Base Pearl Harbor-Hickam, Hawaii**

SSFM provided project management, planning, civil and traffic engineering services to develop a planning study for the future renovation and expansion of the Peltier Child Development Center (CDC). The study included traffic, parking, Antiterrorism Force Protection (ATFP), environmental, electrical, structural, and seismic analysis for planned renovations to increase the number of children the CDC can accommodate, from 246 to 380.

Cost: \$378,699



**Facilities No. 2014 & 2015 – Sewer Lift Stations No. 1A & 1, Condition Survey & Assessment, Joint Base Pearl Harbor-Hickam, Hawaii**

SSFM provided project management, civil and structural engineering services to develop a condition survey of the existing Sewer Lift Stations No. 1 and No. 1A located within the airfield flight line and adjacent to Bldg. 1055H. The survey provided an assessment of estimated usage life for the lifts if no action is taken, as well as if recommended repairs and upgrades are completed, and evaluated the feasibility of constructing a new lift station at the current location and at other sites outside of the flight line.

Estimated Construction Cost: \$11.3 million

**H. ADDITIONAL INFORMATION**

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**PROJECT MANAGEMENT EXPERIENCE**



**Kukuihaele Park Improvements  
Honokaa, Hawaii**

SSFM was the Prime Consultant for this improvement project that included the addition of a comfort station and pavilion, a little league baseball field with dugouts and bleachers, a jogging path around the perimeter of the park, and replacement of the existing basketball court. The project also included site access improvements to and from Kukuihaele Road, ADA walkways and sidewalks, additional parking areas, and retaining walls.

Estimated Construction Cost: \$5.0 million



**First Responder Technology Campus Development and Programmatic EIS,  
Mililani, Oahu, Hawaii**

SSFM provided comprehensive development management (project management, master planning, programming, civil and traffic design, land use planning and entitlements) for the \$7.9M project to develop a First Responder Technology Campus (FRTC) on a 243-acre greenfield site owned by the State, Hawaii Technology Development Corporation (HTDC). The FRTC was envisioned to be a centrally located, state-of-the-art facility serving multiple Federal, State of Hawaii, and City and County of Honolulu (County) first responder agencies on Oahu. The wide range, size, and intensity of proposed uses for the property identified in the master plan required a HRS 343 Programmatic EIS to assess all potential project-related impacts and to identify any necessary mitigation measures.

Estimated Construction Cost: \$315-470 million



**FY21 JFY18 J-609 Apra Embark Facility  
Naval Base Guam (NBG), Apra Harbor, Guam**

SSFM provided Civil, Structural, Traffic Engineering, and Project Management services for the complete Design-Bid-Build package for new embarkation and debarkation facilities for the Third Marine Expeditionary Force (III MEF) on an approximately 12-acre site at NBG. The new facility will support embarkation of personnel and equipment moving into Guam, as well as increased frequency of debarkation for training and movement throughout the Pacific Rim. The approximately 12-acre project site contains 5 at-grade wash lanes and 5 elevated wash lanes, an operations building, utility buildings, desilting basin, and a bio-secure area for storage.

Estimated Construction Cost: \$106.9 million



**FY20 MCON Project P-311 Central Fuel Station  
Naval Base Guam, Joint Region Marianas, Guam**

SSFM provided project management, civil engineering, and structural engineering services for the development of a Ready to Advertise Design-Build RFP package for construction of the fuel station, which will serve the base and support tactical activities. The fuel station facilities include a multi-outlet fueling station with five 12,000-gallon cylindrical tanks, reinforced concrete canopy roof, columns and shallow spread footings, a tank/truck filling station, fuel storage facility, fuel administration building, and generator building.

Estimated Construction Cost: \$32 million

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**PROJECT MANAGEMENT EXPERIENCE**



**FY23 DHA Medical Clinic Replace Chillers & AHU's Building 626, Kadena Air Base, Okinawa, Japan**

SSFM was the Prime Consultant for this MILCON utility system project involving the preparation of a full ready to advertise ready (RTA) design-bid-build package, including plans and specifications, for the replacement and/or repair of the existing Building 626, Kadena Medical and Dental Clinic, HVAC system. The Kadena Medical and Dental Clinic is an approximately 231,766 square foot facility built in 1999. The Chillers and condenser units are original to the facility.

Estimated Construction Cost: \$14.4 million



**War Memorial Football Stadium Rehabilitation Assessment, Job No. P19/017, Wailuku, Maui, Hawaii**

SSFM provided Property Assessment services to identify and quantify the level of deferred maintenance at the War Memorial Football Stadium. The scope was limited to Environmental and Structural assessments of the stadium facilities exclusively. The purpose of the assessment was to identify the scope and probable costs for the County's future programming and future budgeting of repairs to the stadium.

Estimated Cost: \$96,000 (fees)



**FY25 B3660 Hangar Renovations, Kadena Air Base, Okinawa, Japan**

SSFM provided project management and structural engineering services for the seismic evaluation and wind analysis of the mission-critical Hangar B3660 which consists of a main hangar and two adjacent wings. SSFM's team evaluated the condition of the existing structure by visual observation method and provided wind analysis on the hangar building with a 3D finite element structural software, SAP2000. The final B3660 Seismic and Wind Evaluation Report summarized Tier 1 and Tier 2 evaluations of the hangar's strength and capacity to support the design wind loads and additional weight of a new roofing system and allow for the most cost-effective renovation of the hangar.

Estimated Construction Cost: \$54.7 million



**FY23 Special Project RM 20-0230 Dry Dock No 1 Void Repair Phase 1, Joint Base Pearl Harbor-Hickam, Hawaii**

As an SSFM-NOEI JV partner, SSFM provided project management, civil and structural engineering services for the complete Design Bid Build construction package for the repair and maintenance of Dry Dock No. 1 Void Repair, Phase 1 at Joint Base Pearl Harbor-Hickam, Hawaii. The project included a Site Engineering Investigation Report, re-validation of the DD 1391 Form, and engineering services that included topographic/utility data survey, pavement assessment investigation, subsurface/ geotechnical investigation, hazardous/contaminated materials testing, and the construction plans as base bid and bid option.

Estimated Construction Cost: \$28.9 million

**H. ADDITIONAL INFORMATION**

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**PROJECT MANAGEMENT EXPERIENCE**



**FY23 Special Project HI2301M Replace Primary Digester B902, MCBH, Kaneohe Bay, Hawaii**

SSFM served as the prime consultant to replace the existing Primary Digester (B902) at the Kaneohe Bay Water Reclamation Facility (WRF). The existing Digester will be replaced with a new concrete digester located at the existing Sludge Drying Bed 2 (B893).

Estimated Construction Cost: \$6.57 million



**FY18 Tinian Construction Capacity Study (TCCS)  
Tinian, Commonwealth of the Northern Mariana Islands (CNMI)**

SSFM provided a comprehensive analysis of the infrastructure and resources requirements to support Department of Defense construction activities on the island of Tinian, CNMI. The project team developed a methodology to produce recommendations based on a systematic approach in analyzing resources and limitations to each technical discipline. The purpose of the TCCS was to assist DoD in making informed planning and programming decisions for future DoD construction on Tinian.

Cost: \$1.23 million (fees)



**Guam Cultural Repository, Project Management & Construction Management Services, University of Guam, Mangilao, Guam**

SSFM provided Project Management/Construction Administration for the design and construction phases of the Guam Cultural Repository (GCR). The 13,000 SF facility enables the Territory of Guam to address the current artifact storage deficiency and to accession archaeological objects discovered or unearthed during construction activities on Guam.

Estimated Construction Cost: \$10 million



**FY21 LXEZ193344 APSI Airfield Damage Repair (ADR) Equipment Storage Facility, Kadena Air Base, Okinawa, Japan**

SSFM was the Prime Consultant for the planning design of this new three (3) single-story Airfield Damage Repair storage facilities at three sites on Kadena Air Base. Storage facilities were made of structural steel and cast-in-place concrete frame, perimeter cast-in-place and concrete masonry unit walls, and cast-in-place concrete slab-on-metal deck roof.

Estimated Construction Cost: \$33.0 million

**H. ADDITIONAL INFORMATION**

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**PROJECT MANAGEMENT EXPERIENCE**



**Public Safety Main Building Space Allocation Services  
Honolulu, Hawaii**

SSFM was the Prime Consultant responsible for development of a long-term facilities master plan and space program for all PSD administrative functions, except for prisons and correctional facilities.

Estimated Construction Cost: \$10 million (anticipated)



**Kamuela Vacuum Cooling Plant, Master Plan Feasibility Study, Kamuela, Hawaii**

SSFM provided planning and project management services for a master plan study of an existing property in Kamuela that the client owned and leased to a cooperative. SSFM provided recommendations to update the existing facility to meet the Food and Drug Administration's Food Safety Modernization Act (FSMA), as well as explored expansion of the property to offer other amenities, such as washing, packing, and processing of produce to encourage and promote farming.

Cost: \$100,000 (fees)



**JFY 22 J-875 Battle Staff Training Facility (BSTF)  
Finegayan, Guam**

SSFM facilitated this Programming & Preliminary Design Workshop for the U.S. Marine Corps new three-story 84,000 SF Battle Staff Training Facility where all the separated existing operations currently located in Okinawa will be relocated to a new consolidated facility in Guam.

Estimated Construction Cost: \$118.2 million



**JFY18 Project J-011 Base Administrative Building Facilitation, Naval Base  
Guam Telecommunications Station, Joint Region Marianas, Finegayan, Guam**

SSFM facilitated this Programming & Design Workshop for a new U.S. Marine Corps three-story Base Administrative Building, new Courthouse and new Post Office. The three (3) new facilities are estimated to cost \$80.7M for approximately 69,000 SF of new construction. All of the existing operations are currently located in Okinawa and their functions will be relocated to these new facilities in Guam when complete.

Estimated Construction Cost: \$80.7 million



**FY21 MCA PN090926 Battalion Headquarters Building, Kadena AB, Okinawa,  
Japan**

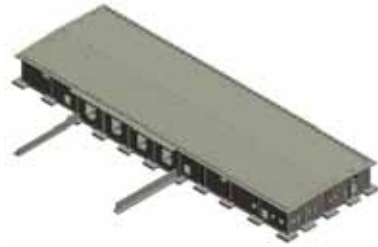
SSFM was the prime consultant for the Code 2 Concept Design for this Air Defense Artillery (ADA) Administrative Facility at Kadena Air Base, Okinawa, Japan. Primary facilities included the Battalion Headquarters (medium size, 16,400 SF) with classrooms and Sensitive Compartment Information Facility (SCIF), Company Operations Facilities (COF) including Administrative Module (16,120 SF) and Readiness Module (45,118 SF), hardstand with canopy for weapon cleaning and/or other maintenance storage activities, hardstand for Tactical Operation Center (TOC), and privately owned vehicle (POV) parking for Battalion HQs and COF.

Estimated Construction Cost: \$73.8 million

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**PROJECT MANAGEMENT EXPERIENCE**



**FY20 MCA PN 077833 Vehicle Maintenance Shop  
Kadena Air Base, Japan**

SSFM was the Prime Consultant for the Code 2 Concept Design for a facility to maintain vehicles which transport Patriot Missiles. Primary facilities included the Vehicle Maintenance Shop/Tactical Equipment Maintenance Facility (TEMF), 35,290 SF (3,279 SM); Oil Storage Building, 1,560 SF (145 SM); Organizational Equipment Storage Building, 5,950 SF (553 SM); Hazardous Waste Storage 600 SF (56 SM); General Purpose Storage also known as the Supply Support Activity Storage (SSA), 20,640 SF (1,918 SM); Total Site, 71,795 SM.

Estimated Construction Cost: \$65 million



**HDOT Design Review Consultant Phase 3/4  
Honolulu, Hawaii**

On behalf of the Hawaii Department of Transportation and under contract to the Honolulu Authority for Rapid Transportation (HART), SSFM provided design reviews, construction reviews, and other engineering services for the Honolulu Rail project within HDOT rights-of-ways from Aloha Stadium to the Ala Moana Shopping Center. In addition, SSFM facilitated issuance of permits, plan approvals, and assisted HDOT in coordinating and overseeing the work within Highways, Airports, and Harbors Division's jurisdictions.

Estimated Cost: \$4.5 million (fees)



**FY15 MCA PN77831 Patriot Missile Storage Facility  
Kadena Air Base, Okinawa, Japan**

SSFM provided program and project management, structural engineering, and civil engineering services for the preparation of a complete construction design package for this project. The project included the design of two (2) new Missile Storage Facilities (MSF-1 and MSF-2) to replace Buildings 47555 & 47556 (MSF-1) and Building 49401 (MSF-2). The combined storage capacity for the new facilities included 200 total missile canisters.

Estimated Construction Cost: \$11.2 million



**Hilo Baseyard Communication Building and Tower  
Hilo, Hawaii**

SSFM provided project management, planning, construction administration, and special inspection services for a new communications building and antenna tower. The communication building and the antenna tower were designed by others. SSFM coordinated the project between the Client and the Designer-of-Record and facilitated the building permit approval process, provided planning services for a Special Use Permit, construction administration services, special inspection visits.

Estimated Construction Cost: \$200,000

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**PROJECT MANAGEMENT EXPERIENCE**



**FY16 MILCON AFSOC103002 SOF Airfield Pavements  
Kadena Air Base, Okinawa, Japan**

SSFM was the prime consultant and provided project management, civil engineering and structural engineering for this project that supported the Air Force Special Operations Command (AFSOC) with its new mission in Okinawa that required new facilities and improvements to the airfield pavement required to accommodate special operation aircraft.

Estimated Construction Cost: \$31.9 million



**Japan-United States Island Smart Grid Demonstration Project  
Battery Storage Facilities at University of Hawaii, Maui College  
Kahului, Maui**

SSFM provided project management and design services for the 2nd lithium battery storage facility on the Maui College campus.

Estimated Construction Cost: \$2.0 million



**FY18 P-311 Central Fuel Station Joint Region Marianas  
Finegayan, Guam**

SSFM provided review and validation of the Draft Final Activity DD1391 and prepared the Program Final Region FEC DD1391. SSFM prepared the Program Final Region FEC DD1391 which included the considerations from all disciplines. The work also included performing a Site Engineering Investigation (SEI), Utility Investigation, and historical Environmental Investigation. The project site is an approximately 3.2 acre parcel with a 1,550 SF Administration Building, 60,000 GA Fuel Storage, 8 fuel pumps, and back-up generator building.

Estimated Construction Cost: \$19.4 million



**Project Management Support Services for the Department of Education,  
Statewide, Hawaii**

SSFM is currently providing project management services to the Department of Education (DOE), Facilities Development Branch on a statewide basis for various repair and maintenance projects and minor Capital Improvement Projects (CIP). SSFM's project manager is co-located with the DOE which allows for ease of coordination and project tracking, including quick reporting and collaboration with the DOE teams.

Estimated Construction Cost: \$30 million (estimated)



**Geotechnical, Topographic Survey and Hazardous Materials Assessment  
Reports, Family Housing Infrastructure, Phase 4  
Kadena Air Base and Camp Foster, Okinawa, Japan**

SSFM provided project management services for geotechnical, survey work and hazardous materials site investigations that were conducted for 6 family housing neighborhood infrastructure improvements located on Camp Foster and Kadena Air Base.

Cost: \$649,040 (fees)

**H. ADDITIONAL INFORMATION**

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**PROJECT MANAGEMENT EXPERIENCE**



**Preparation of Basic Criteria for Alliance Transformation and Realignment Project MC0509-T Telecommunication Upgrade, Camp Schwab, Okinawa, Japan**

SSFM prepared a Basic Criteria Package (BCP) for this telecommunication upgrade at Camp Schwab, Japan. The work included design and analysis for the installation of a new telecommunications Outside Plant (OSP) system to support the Futenma Replace Facility (FRF) Camp Schwab Master Plan layout and multi-year construction schedule.

Estimated Construction Cost: Not Available



**Preparation of Basic Criteria Package for Alliance Transformation and Realignment (ATARA) Project MC2570-T Electrical Distribution System Camp Schwab, Okinawa, Japan**

SSFM provided project management services for the development and preparation of the BCP document. This project will provide for the design and construction of an efficient, modern, and capable Primary Electrical Distribution System (13.8 kV High Voltage), fully equipped with a Supervisory Control and Data Acquisition (SCADA) System, to accommodate the power consumption associated with the marine Corps' future mission tasking and force levels at the Futenma Replacement Facility (FRF) on MCB Camp Schwab, Okinawa.

Cost: \$240,400 (fees)



**FY14 MCA PN081987 Company Operations Complex Candidate PACOM Site, Japan**

SSFM was the lead firm in conducting 3rd party commissioning services for the construction of a new Company Operations Complex. The complex included concrete and gravel hardstands, administrative facility, maintenance facility, storage facility, entry control point, security control center, electronic security system infrastructure, security lighting, security fencing, security barriers, fuel storage system, and lighting protection.

Estimated Construction Cost: \$33.3 million



**FY17 DHA TLAMM-P Construct Medical Warehouse Kadena Air Base, Okinawa, Japan**

SSFM provided the geotechnical investigation and topographic mapping for this in-house USACE design project. The design charrette was conducted and the footprint of the medical warehouse was changed. SSFM maintained the project schedule despite the late confirmation of the building layout. SSFM worked closely with the JED Design Manager to accommodate the adjustments necessary for the completion of the deliverables.

Estimated Construction Cost: Unknown

**H. ADDITIONAL INFORMATION**

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**PROJECT MANAGEMENT EXPERIENCE**



**Facilities Information Technology (IT) Project Management Services, Client Project Number R61004-15 Various Schools Statewide, Hawaii**

SSFM provides long-term IT Project Management Services to the Department of Education's Offices of School Facilities and Support Services (OSFSS). SSFM functions as an in-house DOE IT Unit with direct access to all DOE Units. Our primary mission is to work across all DOE OSFSS Units to facilitate the development of several new technology platforms; utilizing off-the-shelf applications to the greatest extent possible.

Cost: Time & Materials (fees)



**Project Management Support Services, Various Locations Hawaiian Electric Company Island of Oahu, Hawaii**

SSFM is currently providing project management support services for various projects Hawaiian Electric projects. For each assigned project, SSFM provides a qualified manager and coordinator co-located with Hawaiian Electric personnel. Our staff are pre-approved and undergo background checks, security training, and Hawaiian Electric ethics training. Co-location of personnel allows for ease of coordination and project tracking, including quick reporting and collaboration with the Hawaiian Electric teams.



**FY17 Kinnick High School Due Diligence Planning Study Yokosuka Naval Base, Japan**

SSFM provided project management and structural engineering services to perform a due diligence and cost validation study at the proposed Briggs Bay site for Kinnick High School located at Yokosuka Naval Station. Estimated Construction Cost: N/A



**FY15 MILCON P213 Hangar 525 Modernization MCAS Futenma, Okinawa, Japan**

SSFM upgraded the aircraft maintenance hangar (Building 525) to current UFC standards for Type II Hangars to accommodate all stationed and soon anticipated aircraft. Work included upgrading the roof joist support hoist and providing an independent bridge crane support system including a five ton crane with a hoist height increase in Hangar 525. Facilities designed to meet or exceed the useful service life specified in DoD Unified Facilities Criteria.

Estimated Construction Cost: \$2.712 Million



**FY15 MILCON P803 Aircraft Maintenance Hangar Alterations and Special Access Program Facility (SAPF) Kadena Air Base, Okinawa, Japan**

SSFM provided project management, structural engineering and civil engineering services for the development and completion of construction solicitation documents. The project included a Special Access Program Facility (SAPF) addition to Hangar 3 (Building 762). SAPF construction included floor slab on pile construction; structural steel frame and masonry walls and roof structure; interior utilities; exterior utilities; fire protection; communications extension; and necessary support for mechanical room

**H. ADDITIONAL INFORMATION**

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

**PROJECT MANAGEMENT EXPERIENCE**

addition to the squadron hangar space. Estimated construction cost \$17.36 million.



**Battery Storage Facilities, Phase 2, Various Sites On Maui, Hawaii**  
**University of Hawaii Maui College**  
**Maui County Kihei Wastewater Treatment Facility**  
**Maui County Highway Division Makawao Baseyard**

SSFM provided project management on pilot project working with Hitachi on developing Battery Storage Facilities. This is a Japan-US government recognized demonstration project.

Estimated construction cost \$1.0 million



**Emergency Relocation of Keonepoko Elementary School**  
**Pahoa, Island of Hawaii**

SSFM provided emergency management and support services for the construction and relocation of assets from Keonepoko Elementary School due to the Puu Oo Vent lava flow crossing Highway 130 and impacting Pahoa Town. The project included planning, design, and construction management services for construction of a temporary elementary school campus for 450 students at the Keaau High School Athletic Parking Lot.

Estimated construction cost \$3 million



**Post-Earthquake Assessment Various Schools**  
**Island of Hawaii**

SSFM provided Project Management, Structural Engineering, and Construction Management services for the Various Earthquake Damage Assessment and Recovery Services projects. Facilities included Kohala Elementary, Kohala Middle, Kohala High, Laupahoehoe High and Elementary, and Paauilo Elementary.

SSFM inspected and repaired various schools to bring back to operational status that existed immediately prior to the 15 October 2006 earthquake. SSFM utilized ATC 20-1 (Applied Technology council 2nd Edition) Structural Post earthquake safety evaluation of buildings to conduct structural inspections, prepared details/sketches for force account work, provided construction management services, and project documentation.

Estimated construction cost \$45.5 million



**Electric Vehicle Quick Charge Station Phase II**  
**Queen Kaahumanu SC, Kaanapali Beach Hotel, Piilani SC, Maui Ocean Center,**  
**and Maui Tropical Plantation**  
**Island of Maui, Hawaii**

SSFM provided project management services for this pilot project with Hitachi and Kokuba Gumi for the development of five (5) emergency charging facilities for electric vehicles on Maui.

Estimated construction cost \$300,000

**H. ADDITIONAL INFORMATION**

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**PROJECT MANAGEMENT EXPERIENCE**



**Preparation of Criteria Package  
JFY01 Project NA391 Outpatient Annex  
Yokosuka, Japan**

SSFM provided project management services for the preparation of a Criteria Package the redesign of the existing 4-story Outpatient Annex to expand the Dentistry functions replacing the General Medicine on the 1<sup>st</sup> and 2<sup>nd</sup> floors. The following improvements included upgrades to meet the current UFC and other code requirements, updates of electrical systems within occupied space, major power transformer and switch gear, new electrical closets, backup emergency generator to provide power to the elevator, fire pump, oral surgery suite, communications room, HVAC, variable air volume (VAV) AHU, terminal units with hot water reheat, 53 DTRs (Dental Treatment Room), and commissioning of electrical and mechanical systems.

Estimated construction cost \$14.0 million



**Preparation of Basic Criteria Package for Alliance Transformation and Realignment Project MC187-T ATAC Facility MCAS Iwakuni, Japan**

SSFM was the Prime Consultant for the preparation of a Basic Criteria Package for the project. The project involved the construction of a new 1,682 SM (18,100 sf) one-story reinforced concrete general warehouse facility and transit shed.

Estimated construction cost: \$9.9 million



**Preparation of Basic Criteria Package for Alliance Transformation and Realignment Project MC0508T Base Communication Building, Camp Schwab, Okinawa, Japan**

SSFM provided project management services for the preparation of the Basic Criteria Package for the project which involved the construction of a single-story 616 SM building of reinforced concrete interior, exterior walls and floor on concrete pile foundation to accommodate the dial central office and network communications node equipment that will support all telecommunications systems and infrastructure for a USMC Camp and Air Station.

Estimated construction cost \$2.8 million



**Construction Phase Services  
Improve Military Family Housing Electrical Infrastructure, Phase 1, Misawa Air Base, Misawa, Japan**

SSFM provided design consultation to the government during the construction phase of this project. The project involved the replacement of the exterior Military Family Housing (MFH) electrical system from the main substation to all houses, upgrade and reconfigure existing substation; ensure all feeders are underground; replace all PCB transformers and worn transformers, switches and devices; include all wiring up to the transformer station of each house, and construct a building for the 6.6KV and 66 KV transformers.

Estimated construction cost \$24.9 million

**H. ADDITIONAL INFORMATION**

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**PROJECT MANAGEMENT EXPERIENCE**



**Preparation of Basic Criteria Package  
ATARA Project AR0034-T Reconstruct 106 Family Housing Units, Sagamiara Family Housing Area, Japan**

SSFM provided project management services for the creation of a Basic Criteria Package for the project. Services included a pre-design conference, site investigations, OBR conferences and preparation of criteria package which included drawings, narratives, and back-up data. The project involved construction of 106 Family Housing Units for officers and equivalent civilians consisting of sixty-two (62) 3-bedroom units and forty-four (44) 4-bedroom units.

Estimated construction cost \$32 million



**Preparation of Final Design Documents FY14 LXEZ 14-4287  
Improve Family Housing Infrastructure Phase 3  
Kadena Air Base, Okinawa, Japan**

SSFM was the Prime Consultant for the upgrade/replacement of electrical, water, sewer infrastructure systems. The project is for the upgrade/improvement of the electrical, water and sewer systems for the Military Family Housing (MFH) areas to provide reliable service, as well as safety for its residents.

Estimated construction cost \$23.1 million



**Kalabera Cave Development Project  
Marpi Saipan**

SSFM was the Prime Consultant responsible for complete AE design services using the EA's Preferred Alternative action. The Kalabera Cave project and the surrounding area's approximately 0.8 hectare is meant to be a tourist destination. Access to the interior of the cave beyond the proposed Viewing Platform will be limited to scientific research in coordination with the CNMI HPO.

Estimated construction cost \$1.9 million



**PSS Lower Base Facility  
Lower Base, Saipan, CNMI**

SSFM was the Prime Consultant for the design of the PSS Lower Base area to control the constant flooding, so severe that PSS Lower Base function is totally interrupted. The design diverted water flow from the main highway and provided an effective flood waterway towards existing drainage ways. Included was the design of a new mezzanine structure that PSS plans to use as storage.

Estimated construction cost \$3.6 million

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**H. ADDITIONAL INFORMATION**

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**NAMES OF 5 CLIENTS WHO MAY BE CONTACTED**

**Client Information**

*We approach each project candidly and never promise more than we can deliver; we listen to our clients and look out for their best interests; and, we will always be responsive.*

Name & Title	Agency/Company Address	Telephone No. & Email Address
Mr. James Komata Parks Planner	County of Hawaii Department of Parks & Recreation 101 Pauahi Street, Suite 6 Hilo, Hawaii 96720	(808) 961-8311 <a href="mailto:jkomata@co.hawaii.hi.us">jkomata@co.hawaii.hi.us</a>
Mr. Clifford Lau, P.E.	City & County of Honolulu Department of Design & Construction, Civil Design 650 South King Street, 11th Floor Honolulu, Hawaii 96813	(808) 768-8478 <a href="mailto:Clau1@honolulu.gov">Clau1@honolulu.gov</a>
Mr. Ed Sniffen, P.E. Director	State of Hawaii Department of Transportation Highways Division 869 Punchbowl St., Room 513 Honolulu, Hawaii 96813	(808) 587-2220 <a href="mailto:Edwin.H.Sniffen@hawaii.gov">Edwin.H.Sniffen@hawaii.gov</a>
Mr. Keith Okamoto, P.E. Manager & Chief Engineer	County of Hawaii Department of Water 345 Kekuanaoa Street, Suite 20 Hilo, Hawaii 96720	(808) 961-8050 <a href="mailto:kokamoto@hawaiiidws.org">kokamoto@hawaiiidws.org</a>
Ms. Kelly Cruz Engineering Branch	City & County of Honolulu Department of Transportation Services 650 S. King Street, 3 <sup>rd</sup> Floor Honolulu, Hawaii 96813	(808) 768-8320 <a href="mailto:kcruz@honolulu.gov">kcruz@honolulu.gov</a>

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**H. ADDITIONAL INFORMATION**

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**QUALIFICATIONS STATEMENTS**

**CORE  
COMPETENCIES**

SSFM International is a Hawaii-based, minority-owned business founded in 1959, incorporated in the State of Hawaii in 1961, and 100% employee owned. We provide professional services for program development, project management, planning, civil engineering, structural engineering, traffic engineering, and construction management assignments throughout the Pacific Region. In addition to the headquarters office in Honolulu, SSFM has offices on the islands of Hawaii, Maui, and Kauai, as well as in Guam, Okinawa (Japan), and Manila (Republic of the Philippines). SSFM’s core competencies include the following:



**GENERAL  
QUALIFICATIONS**

Our practice is far reaching, but we’re always reverential to our Hawaiian Island roots. We find ways for our clients to succeed and manage simple to complex projects from concept and planning through design and construction, navigating procedural and logistical hurdles to realize highly effective conclusions.

Our six decades of experience in the Pacific Region means we know the people, the places, the customs and the challenges of bringing projects to life throughout this region. Our people are connected to the local opportunities, issues and challenges. We have a vested interest in sustainability and resiliency for each community.

As we enter our 7th decade, we face a dramatically changing world. The threats to our islands make preserving our environmental riches as imperative of the way we practice. We are committed to incorporating long-term, sustainable, and resilient solutions in all that we do.

Our practice has solidified the foundation of our firm and established the core values that guide our professional and personal behavior. Our values drive how we treat our clients, our communities and above all, each other.

Our corporate sustainability goals include:

- a commitment to reduce the cost of energy, operation, and maintenance
- to efficiently use water resources and other natural resources
- to reduce waste and pollution
- to increase building and component durability
- to use locally available and produced building products
- commitment to the LEED (Leadership in Energy & Environmental Design) standard, as a member of the U.S. Green Building Council

**H. ADDITIONAL INFORMATION**

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Our state-of-the-art technologies and extensive in-house computer resources enable the SSFM staff to fully plan, manage and execute in order to optimize projects and integrate team effort on any scale and of any complexity. Our commitment to maximizing the use of technology in all aspects of our operations permits us to provide timely, cost-efficient quality work products that meet or exceed applicable regulations and industry standards. With information technology firmly embedded throughout our team delivery business practice, SSFM is recognized for being the program and project management, planning, and engineering consultant of choice for numerous Owners and Clients.

Major strengths which SSFM brings to each project assignment are:

- Mobility and flexibility
- Our aggressive geographic approach
- Our willingness to explore and implement non-traditional project approaches
- A highly-qualified technical staff to meet all Client expectations
- The involvement of principals and senior project managers in a hands-on manner so that project commitments and decisions are made in real time
- Our commitment to meet or beat tight schedules
- A competitive advantage for our Clients due to our and overriding commitment to succeed
- The SSFM attitude of partnering with the entire Project Team in order to successfully deliver project assignments

**PROJECT  
MANAGEMENT  
QUALIFICATIONS**

Project Management is more than a primary core competency of SSFM – it is *the* critical component of our strategy to ensure success time after time for our clients and their projects. We offer proven processes and highly qualified personnel, all in-place to provide **excellence in project management**. We fully realize that we are judged on our overall performance—from management to overall quality, real-time responsiveness and cost controls. Bottom line, we recognize this simple reality: SSFM is successful only when our clients' projects are successful.



SSFM brings to bear a staff of experienced senior project managers with demonstrated track records of successfully managed projects of varying sizes and complexities. Our senior project managers are diverse in their qualifications and experiences. As a direct result, they are better able to provide a wide range of highly effective solutions on behalf of our clients. Most important of all, the common approach by all of our senior project managers is to look at individual project assignments through the eyes of the client.

Project management services provided by SSFM include:

- Owner's Representation Services
- Contract Administration
- Project Coordination
- Basic Criteria Documentation
- Quality Assurance/Quality Control
- Infrastructure and Facilities Master Plans and Feasibility Studies
- Condition Assessments

**H. ADDITIONAL INFORMATION**

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

As Project Managers, we assist Owners/Clients in defining the project, developing the scope of work, preparing requests for proposal (RFP) or requests for qualifications (RFQ), and in assisting with the selection of required professional services. Ultimately, we provide our combined expertise as a representative of the Owner/Client and manage the project on their behalf.

Our Project Managers are responsible for the following:

- Communicate routinely, assist with implementation of project delivery strategies, and assist with brainstorming and development of solutions.
- Ensure project control via overall coordination and management of projects, from inception through completion.
- Develop the quality control section of the Project Management Plan to identify the specific level and quality control of the engineering services, conceptual design and/or environmental planning study.
- Identify Stakeholders and determine their requirements; manage and influence those requirements to ensure a successful project.
- Analyze and fully understand the specific mission-needs of the Project, and task a matrix team of multi-discipline professionals.
- Articulate the Client's goals and objectives to the Project Team members and external groups.
- Provide clarification and accurate documentation of the scope of work for the entire Project Team.
- Execute planning of the project in all aspects of definition, schedule and budget.
- Coordination and scheduling of sub-consultants.
- Monitor the progress of the project to determine actual work accomplished versus cost-to-date versus budget.
- Perform appropriate actions to maintain project schedule and budget.
- Record meeting minutes and memoranda of significant events and decisions.
- Serve as the single point-of-contact for the Client.
- Coordinate all conceptual, design and technical reviews.
- Conduct quality assurance audits.
- Coordinate, prepare, and print all contract documents.

**PAST PERFORMANCE IN TERMS OF QUALITY CONTROL**

SSFM understands that professional quality, technical accuracy and coordination of all designs, specifications, cost estimates, studies and other services are not only mandatory but critical. Quality Assurance is an independent management system that provides a means for getting work activities correctly planned and stated objectives achieved. Quality Control is the operational techniques and activities that are used to fulfill requirements for quality. A QA/QC program, therefore, is a project-specific interdisciplinary management system with the ultimate goal of **doing the right thing right the first time, and on time**. This is accomplished through the crucial ingredient in the design process...PEOPLE.

The features of SSFM's QA/QC program are:

- ✓ Top management commitment

**H. ADDITIONAL INFORMATION**

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- ✓ Delegation of ultimate responsibility for quality to senior discipline professionals
- ✓ Firm-wide knowledge of and participation in QA/QC activities
- ✓ Hiring talented, experienced personnel
- ✓ Staff acceptance of the review process
- ✓ Individual, customized project plans
- ✓ In-house training programs and attendance of outside seminars
- ✓ Technical review by senior and licensed staff
- ✓ Written checking procedures (design checklist)
- ✓ A SSFM third party, QA/QC Manager is designated to the team with no other project responsibilities. This Manager will report to the Project Manager the status of quality on the project. QA/QC information for all projects is tracked and reported to all team members.
- ✓ SSFM offers senior, registered professionals in every required discipline and these professionals attempt to “ask the hard questions,” “do it right the first time,” and review and coordinate documents at the end of each phase of document development.
- ✓ Should unforeseen circumstances emerge during construction, or design deficiencies be discovered, SSFM’s response will **always** be to work with the Owner and the Contractor and together determine and agree upon the best solution for immediate corrective action to minimize any impact on construction schedule or cost.
- ✓ If we find something wrong, we correct it as quickly as possible with minimal risk to the project and our client
- ✓ **We live up to our commitments**

**PAST PERFORMANCE IN TERMS OF COST CONTROL**

SSFM places special emphasis on cost control for all projects and has consistently designed projects within the available funds or have worked with clients to modify the projects to comply with their budget constraints. SSFM has extensive experience in the FACD and charrette process deployed by the Navy and the Corps of Engineers, respectively. Through this process, alternatives and cost models/estimates are developed well before any design work is underway. This provides a higher degree of confidence in meeting the final construction cost budgets established during the FACD and/or charrette process. Our confidence in this process is further demonstrated by the fact that SSFM has three (3) trained and experienced facilitators within our Project Management Group.

Examples of our cost control performance are as follows:

Contracting Agency	Project	Engineer’s Estimate	Actual Bid	Bid Variance from Estimate
State of Hawaii, University of Hawaii at Hilo	Hōkū Ke’a Decommissioning, Hilo, Hawaii (November 2023)	\$1,356,200	\$792,450	-42%
State of Hawaii, Department of Hawaiian Home Lands	Site and Infrastructure Improvements for Hanapepe Residential Lots, Phase 2, Waimea, Kauai, Hawaii (December 2022)	\$23,161,554	\$17,800,126	-23%
County of Hawaii, Department of Public Works, Hilo, Hawaii	Bridge No. 36-1 Laupahoehoe Gulch Bridge, Hurricane Lane Damage Repair, FEMA-4395-DR-HI, Project No. 72606, PW00062 (August 2022)	\$1,136,100	\$1,384,620	22%
City & County of Honolulu, Department of Design & Construction	Rehabilitation of Streets, Unit 76A, Kalakaua Avenue, Honolulu, Hawaii (April 2022)	\$4,154,939	\$2,965,151	-29%
County of Hawaii, Department of Parks and Recreation, Hilo, Hawaii	Richardson Ocean Park Accessibility Improvements, Waiakea, Hawaii, Job No. PR-3940R (September 2021)	\$3,000,000	\$2,901,000	-3%

**H. ADDITIONAL INFORMATION**

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Contracting Agency	Project	Engineer's Estimate	Actual Bid	Bid Variance from Estimate
State of Hawaii, Department of Transportation, Highways Division	Interstate Route H-1 Resurfacing, Miller Pedestrian Overpass to Kapiolani Interchange, Vicinity of Honolulu, Oahu, Project No. NH-H1-1(270); (August 2021)	\$38,926,182	\$42,184,959	8%
State of Hawaii, Department of Transportation, Highways Division	Kalaniana'ole Highway Improvements Phase 2, Pō'alima Street to Vicinity of Makai Pier, Honolulu, Hawaii; Project No. HN-072-1(059); (June 2020)	\$15,134,949	\$14,609,588	-3%
Honolulu Board of Water Supply	Rehabilitation of Pipelines and Tunnels, Moanalua and Quarry Tunnels (June 2020)	\$9,119,000	\$10,540,425	16%
City & County of Honolulu, Department of Design and Construction, Civil Design Division	Sand Island Wastewater Treatment Plant Ocean Outfall Shoreline Revetment, Job No. W11-17 (May 2020)	\$315,450	\$263,000	-17%
State of Hawaii, Department of Agriculture, Agricultural Resource Management Division	Kamuela Vacuum Cooling Plant, Demolition of Inactive Vacuum Cooling Warehouse, Lalamilo Ahupua'a, South Kohala, Hawai'i Island, Job No. DOAH26A (June 2020)	\$315,450	\$263,000	-17%
State of Hawaii, Department of Agriculture, Agricultural Resource Management Division	Kamuela Vacuum Cooling Plant, Food Safety Modernization Act Improvements, Lalamilo Ahupua'a, South Kohala, Hawai'i Island, Job No. DOAH26A (June 2020)	\$337,900	\$392,544	16%
University of Hawaii	Culinary Institute of the Pacific, Phase 2, Honolulu, Hawaii (July 2020)	\$35,654,900	\$28,896,718	-19%
State of Hawaii, Department of Transportation, Harbors Division	Pier 2 Drainage and Pavement Improvements, Kawaihae Harbor, Hawaii (June 2020)	\$2,864,804	\$1,526,000	-47%
City & County of Honolulu, Department of Design & Construction	Sand Island Wastewater Treatment Plant Ocean Outfall Shoreline Revetment, Job No. W11-17 (May 2020)	\$14,500,000	\$8,399,090	-42%
State of Hawaii, Department of Transportation, Highways Division	Guardrail and Shoulder Improvements at Various Locations, Districts of Honolulu, Koolaupoko, Ewa, Waianae, Wahiawa and Wailua, Island of Oahu, Federal Aid Project HSIP-0300(121) (December 2019)	\$2,501,100	\$1,556,480	-38%
State of Hawaii, Department of Transportation, Highways Division	Volcano Road Temporary Traffic Signal Installation at Kipimana Street, Island of Hawaii (June 2019)	\$853,006	\$1,073,969	26%
U.S. Army Corps of Engineers, Japan District	FY15 MCA PN77831 Patriot Missile Storage Facility, Kadena Air Base, Okinawa, Japan (May 2019)	\$11,191,649	\$17,000,000	52%
County of Hawaii, Department of Environmental Management	Ocean View Transfer Station and Recycling Center, Ocean View, Kau, Hawaii (October 2018)	\$1,212,190	\$1,252,308	3%
USACE, Japan District	FY16 MILCON AFSOC 103002 SOF Airfield Pavements, Kadena Air Base,	\$34,531,172	\$33,756,464	-2%

**H. ADDITIONAL INFORMATION**

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Contracting Agency	Project	Engineer's Estimate	Actual Bid	Bid Variance from Estimate
	Japan (September 2018)			
County of Kauai, Department of Public Works	Lihue Town Core Mobility & Revitalization Design-Build, Federal Aid Project No. TGR-0700(073); (January 2018)	\$14,723,860	\$13,439,435	-9%
Hawaii Light Company	Punaluu EV Charging Station, Hawaii Light Company (October 2018)	\$102,000	\$82,600	-19%
State of Hawaii, Department of Education	Kaumana Elementary School, Miscellaneous R&M for FY14 (November 2017)	\$562,200	\$475,000	-16%
U.S. Army Corps of Engineers, Japan District	FY15 MILCON P213 Hangar 525 Modernization, MCAS Futenma, Okinawa, Japan (June 2017)	\$1,707,647	\$1,683,317	-1%
Government of Guam, Department of Public Works	Route 3 Widening (From Route 28 to Chalan Kareta), Guam (July 2017)	\$45,190,583	\$44,283,313	-2%
State of Hawaii, Department of Education	Ewa Beach Elementary School –Phase 1B, Campbell and Kapolei Complexes Heat Abatement (Feb 2017)	\$2,700,000	\$1,904,339	-29%
State of Hawaii, Department of Education	Barbers Point Elementary School - Phase 1B; Campbell and Kapolei Complexes Heat Abatement (December 2016)	\$5,400,000	\$4,084,701	-24%
State of Hawaii, Department of Education	Ewa Beach Elementary School - Phase 1A; Campbell and Kapolei Complexes Heat Abatement (October 2016)	\$4,750,000	\$2,817,706	-41%
State of Hawaii, Department of Education	Kamaile Academy – Phase 1B; Campbell and Kapolei Complexes Heat Abatement (October 2016)	\$2,180,000	\$1,048,000	-52%
State of Hawaii, Department of Education	Kamaile Academy – Phase 1A; Campbell and Kapolei Complexes Heat Abatement (July 2016)	\$1,140,000	\$570,800	-50%
State of Hawaii, Department of Land & Natural Resources	Camp 10 Access Road Bridges, Waimea, Kauai (June 2016)	\$2,300,000	\$2,414,000	5%

**PAST PERFORMANCE IN TERMS OF COMPLIANCE WITH SCHEDULES**

SSFM has demonstrated its capacity to meet project schedules especially where tasks are both numerous and on tight schedules. Before starting a project the schedule and specific milestones are established and agreed upon. These milestones are continually monitored so that potential schedule difficulties can be identified and corrected before they can adversely affect the project schedule. The best indicators of SSFM's ability to meet our clients' performance schedules are the following:

- ✓ In our 64 years of professional service, SSFM has completed over nine-thousand (9,000) project assignments for a wide variety of public and private sector clients.
- ✓ The diversity of our projects is matched by the diversity of our client base. Many of our current clients (both public sector and private sector) are repeat clients with whom we have had an on-going professional and business relationship for twenty-five (25) years or longer.

The commitment to meet our schedules is exemplified in our project management system that requires the following:

**H. ADDITIONAL INFORMATION**

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

- ✓ Development of a formal project work plan for each project so that everyone on the project team knows their responsibilities and deadlines.
- ✓ Aggressive involvement of the Principals in all work so that the appropriate corporate resources are committed to each project.
- ✓ Availability of competent and experienced professional staff and technical resources for each project.
- ✓ An established and effective communication network to share information.
- ✓ A combination of “over the shoulder” reviews by project managers and formal QA/QC reviews of all submittals.

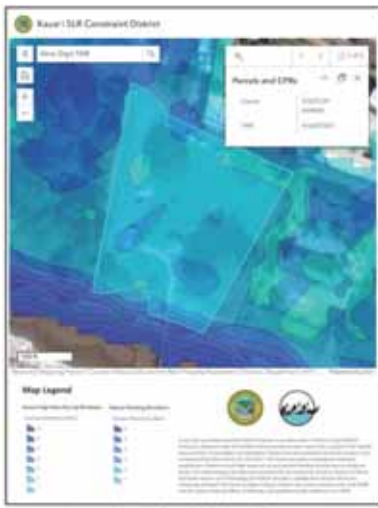
SSFM realizes that at times circumstances may necessitate the acceleration of submittals. SSFM understands the nature of their Clients which requires them to be able to accommodate accelerated and/or change-driven submittal schedules. Under all circumstances, SSFM maintains a high quality of work and consistently produces economical and quality designs. For scheduling purposes, SSFM utilizes *Microsoft Project*. This scheduling program is utilized on all significant projects and provides SSFM with the ability to schedule engineering and CAD manpower requirements, track submittal deadlines, significant milestones, etc. We feel that we can respond to and are willing to respond to any required project schedule.

**PAST PERFORMANCE AWARDS & COMMENDATIONS**

SSFM International is an award winning firm, serving a wide variety of clients, and is recognized throughout the State of Hawaii and the Pacific Region for high quality project management, planning, design and engineering. We approach each project candidly and never promise more than we can deliver; we listen to our clients and look out for their best interests; and, we care about our work and believe in our product. **For SSFM, quality is an expectation.**

The following is a listing of awards and recognition that SSFM International has received from local and national organizations:

**PERFORMANCE & RECOGNITION AWARDS**



**County of Kaua’i Sea Level Rise Constraint District**

*2024 American Planning Association, National Award for Resilience and Sustainability.*

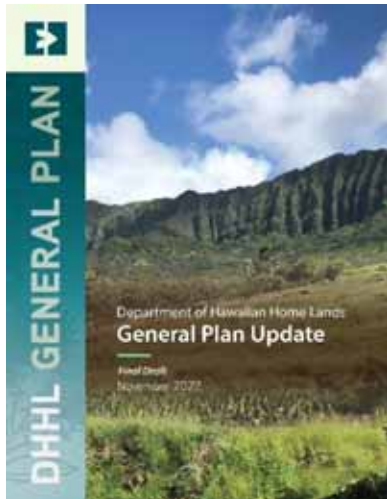
*2023 American Planning Association, Hawaii Chapter, Community-Based Planning Award.*

The County of Kauai adopted a new Sea Level Rise (SLR) Constraint District within its Comprehensive Zoning Ordinance to do just that, making it the first county in Hawaii and among the first in the nation to incorporate scientific modeling for climate change induced hazards into land use regulations. The Sea Level Rise Constraint District represents a proactive approach to community resilience that can be used in conjunction with shoreline setback rules and other land use regulations to minimize the threat to public health and safety, promote resilient planning and design, and reduce the expenditure of public monies for costly flood control projects necessitated by accelerating SLR.

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**PERFORMANCE & RECOGNITION AWARDS**



**Department of Hawaiian Home Lands General Plan Update 2020**

*2024 American Planning Association, Sustainable Communities Division Awards for Excellence in Sustainability.*

*2023 American Planning Association, Hawaii Chapter, Outstanding Planning Award.*

This comprehensive, long-range plan update involved extensive outreach to Hawaiian Home Lands trust beneficiaries and incorporated many new subjects that had heretofore not been addressed by the DHHL General Plan. This General Plan Update, for the first time, incorporated the most current information on climate change in a technical background white paper that became the basis for climate change-related policies that were integrated throughout the Plan and were mutually reinforcing with policies on land use, infrastructure and other related areas.



**North Shore Coastal Resilience Working Group**

*2023 American Planning Association, Hawaii Chapter, Community Based Planning Award.*

In 2021, Surfrider Foundation and Hawaii Sea Grant partnered with SSFM International to convene the North Shore Community Resilience Working Group (NSCRWG). The NSCRWG was developed to discuss and identify possible solutions and address increased impacts from coastal erosion and flooding within the North Shore planning district, which includes the shoreline from Kaena Point to Velzyland. The NSCRWG represents the first community-driven coastal resilience focused working group in Hawaii. It brought together diverse public and private stakeholders to facilitate meaningful, community driven discussions about climate resilience and the future of coastal management on the North Shore through the blending of technical, regulatory and community perspectives. This effort laid important groundwork for the community to advocate for plans, policies, and solutions to increase coastal resilience and educate others in the community.



**Keaukaha Quick Build  
County of Hawai'i Planning Department**

September 2022, recognized by the American Planning Association, Hawaii Chapter. Community-Based Planning Award.

The project represented a State/County collaboration in a predominantly native Hawaiian community. The majority of Keaukaha is owned by the State Department of Hawaiian Home Lands, including the schools, roadways, and surrounding residences, which are predominantly Hawaiian Homesteads.

This project sought to promote complete streets principles by transforming the way public rights of way are used for the benefit, health, and enjoyment of all. To achieve this, the continuous walking and biking pathway repurposed space within the existing right of way to provide additional space for pedestrians and bicyclists.

**H. ADDITIONAL INFORMATION**

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

**PERFORMANCE & RECOGNITION AWARDS**



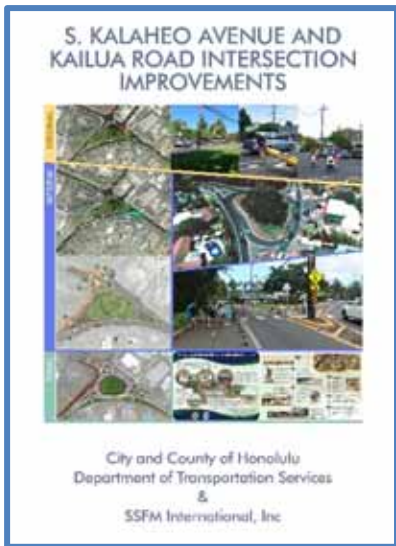
**Vision Zero Action Plan  
County of Hawaii**

October 2021, recognized by the American Planning Association, Hawaii Chapter. Transportation Planning Award.

The County of Hawaii's Vision Zero Action Plan identifies a path for the County to achieve its goal of eliminating traffic related fatalities and serious injuries in accordance with Vision Zero, a fundamentally new approach to traffic safety that is being adopted in states and municipalities worldwide.

This Vision Zero Plan is the first to be completed and adopted in the State of Hawaii. The plan was produced through the efforts of a multi-disciplinary Vision Zero Task Force comprised of representatives from the County and State, as well as emergency response, the health industry, and advocacy.

The Task Force used the data analysis to identify priority Vision Zero actions in four categories: Education and Encouragement, Enforcement, Engineering, and Evaluation. The actions in the Plan are organized into short-term, mid-term, and long-term priorities.



**S. Kalaheo Avenue and Kailua Road Intersection Improvements, Kailua, Hawaii**

October 2021, recognized by the American Planning Association, Hawaii Chapter. Implementation Award.

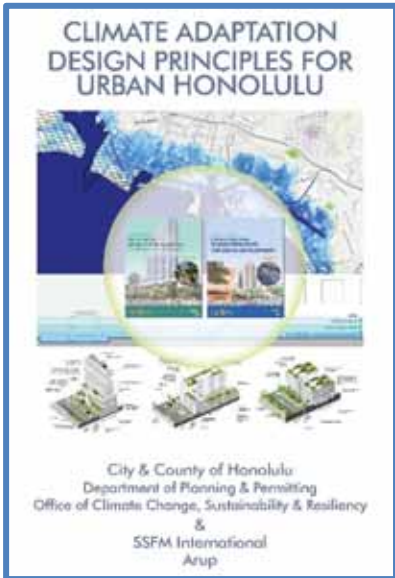
The intersection of Kalaheo Avenue and Kailua Road serves as the gateway to Kailua Beach Park and provides the sole vehicular access to the Lanikai neighborhood. Traffic congestion, delayed emergency response, and multimodal safety/accessibility had long been concerns. The Kalaheo Avenue and Kailua Road Intersection Improvements project was initiated by the City and County of Honolulu's Department of Transportation Services (City), under contract with SSFM International, with the goal to address operational and safety concerns at the intersection.

A "Lighter, Quicker, Cheaper" interim pilot project was implemented to reconfigure the stop-sign controlled intersection into a non-standard single-lane "triangle-about" roundabout. The success of the interim pilot project improved the community's understanding of how roundabouts work. It also enabled the City to pursue full reconstruction that will result in a more standard modern roundabout that includes geometric, drainage, and lighting enhancements to improve automobile operations while continuing to prioritize multimodal safety/accessibility.

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**PERFORMANCE & RECOGNITION AWARDS**



**Climate Adaptation Design Principles for Urban Honolulu Honolulu, Hawaii**

October 2021, recognized by the American Planning Association, Hawaii Chapter. Best Practice Award.

The objective of this project was to develop preliminary climate adaptation design guidance for development projects in Honolulu transit-oriented development (TOD) and other urban areas that are vulnerable to sea level rise (SLR). It is intended to provide developers with information and best practices for adapting urban building sites and structures to climate change-related hazards including sea level rise, flooding, heat, and groundwater inundation. This is an initial step toward developing comprehensive climate resilience design guidelines for the City and County of Honolulu (“City”), as called for in Action 14 of the O’ahu Resilience Strategy.

The Climate Adaptation Design Principles project exemplifies the proactive, forward-thinking planning approach needed for municipalities to address the significant challenges posed by climate change. With development of TOD areas along the rail corridor a City priority, DPP TOD Division and OCCSR recognized an urgent need and opportunity to ensure that the impacts of climate change are considered in new development. Guidance was also needed to inform updates to regulations, codes, and policies around built environment resilience, which can take years to implement.

The Background Research and Design Principles documents help outline a path forward for the City while also educating the public and development community about climate adaptation science and best practices. The Design Principles can also be referred to in reviewing discretionary permits for planned developments, thereby having an immediate potential effect as the City moves ahead with regulatory updates. Both documents are available for download at [www.honolulu.gov/tod](http://www.honolulu.gov/tod).



**County of Hawaii, Transit and Multimodal Transportation Plan**

September 2019, recognized by the American Planning Association, Hawaii Chapter. Transportation Planning Award.

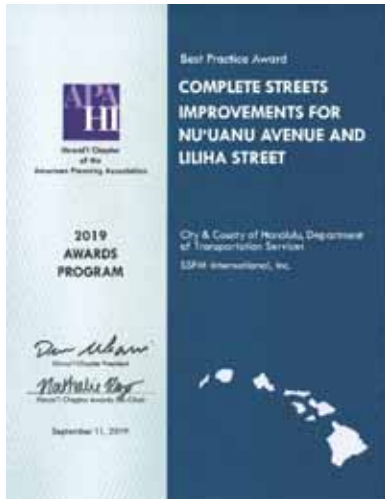
The County of Hawai'i Transit and Multi-Modal Master Plan (Master Plan) presents a set of programs to provide a wider range of transportation options, reduce dependence on the automobile, and reduce the negative effects of transportation on the environment and climate change.

In the first year of implementation, the Master Plan has supported applications for federal grants to purchase buses, state and local efforts for alternative energy for transportation and a wide variety of other efforts. New buses arrive in early 2020 and they will be deployed first on the cross-island route and the Puna hub and spoke, which were top priorities in the Master Plan.

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**PERFORMANCE & RECOGNITION AWARDS**

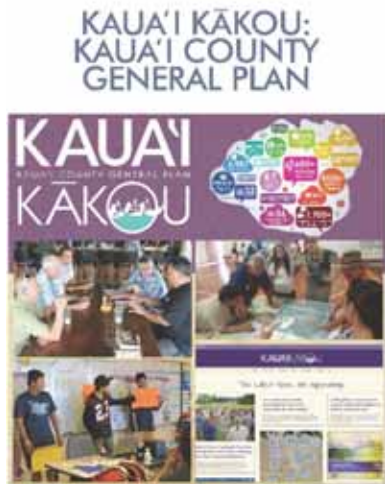


**Complete Streets Improvements for Nuuanu Avenue and Liliha Street, Honolulu, Hawaii**

September 2019, recognized by the American Planning Association, Hawaii Chapter. Best Practice Award.

The Complete Streets Improvements for Nuuanu Ave and Liliha St project was undertaken by the City and County of Honolulu Complete Streets Program and a consultant team from SSFM International. The project goal was to identify community-driven context sensitive complete streets solutions to enhance livability, safety, and neighborhood character along Nuuanu Avenue and Liliha Street.

The project team designed a context-sensitive process that combined technical analysis and educational outreach with community input led by a stakeholder advisory group.

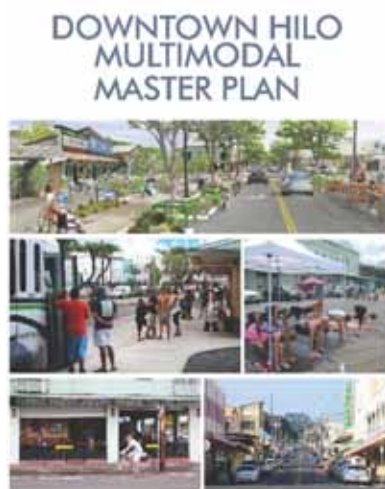


**Update of the Kauai County General Plan Island of Kauai, Hawaii**

October 2018, recognized by the American Planning Association, Hawaii Chapter as its 2018 Outstanding Planning Project.

In February of 2018, the update of the Kauai County General Plan was adopted by the Kauai County Council, following a three year planning effort. It was signed into law by Mayor Bernard Carvalho the following month. The plan, entitled Kauai Kākou, was prepared by the Kauai County Planning Department, along with a consultant team led by planners from SSFM International's Strategic Services Group.

The project team deployed an extensive community engagement program that sought widespread participation in developing a new and improved General Plan Framework consisting of a Vision statement, four overarching Goals, nineteen key Policies, 42 Objectives, and 607 Actions. The Objectives and Actions were organized into ten topical areas, or Sectors: The Watershed, Housing, Land Transportation, Critical Infrastructure, Shared Spaces, Economy, Heritage Resources, Energy Sustainability & Climate Change, Public Safety & Hazards Resiliency, and Opportunity & Health for All.



**Downtown Hilo Multimodal Master Plan Hilo, Hawaii**

October 2018, recognized by the American Planning Association, Hawaii Chapter as its 2018 Transportation Planning Project.

The Downtown Hilo Multimodal Master Plan (DHMMP) was a multi-year planning effort undertaken by the County of Hawaii Planning Department, assisted by lead consultant SSFM International and a team of technical consultants. Hundreds of Hilo residents, organizations, and agencies were participated in the highly inclusive planning process with the collective goal of making Downtown Hilo a more vibrant, walkable and bike friendly community for people of all ages and abilities.

The DHMMP calls for complete streets improvements that elevate Downtown Hilo as a destination and gathering place through improvements that support walkability and increased transportation choices for all modes. To achieve the desired Downtown environment, the DHMMP intentionally shifts the modal priority away from the current vehicle-dominated paradigm, and adopts a new "transportation hierarchy" that

**H. ADDITIONAL INFORMATION**

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**PERFORMANCE & RECOGNITION AWARDS**

prioritizes non-motorized modes (walking and biking), as well as transit, over single occupancy cars.



**Hale Kula Elementary School, Classroom Building  
Wahiawa, Oahu, Hawaii**

January 2016, the Masonry Institute of Hawaii recognized this project as their 2015 Project of the Year.

SSFM served as the structural engineer and civil engineer for this project that included a new 8 classroom building, library, administration building, covered play court, covered dining building; custodial center and special education classroom additions; and, reroofing, painting and abatement of 40 existing classrooms. The project added 4 major buildings and numerous renovations and additions to the existing K-5 campus with 969 students.

The Architect-of-Record was Design Partners, Inc.



**Complete Streets Designs Manual  
Island of Oahu, Hawaii**

On 15 October 2015, this project was recognized by the American Planning Association, Hawaii Chapter, as its *Outstanding Transportation Planning 2015 Project*. SSFM provided professional planning services for the implementation of the goals and requirements of the City & County of Honolulu’s Complete Streets Ordinance.

On 10 January 2016, this project was also recognized by the American Council of Engineering Companies, Hawaii. The project received an *Engineering Excellence, Honor Award*.

The Manual identifies cost-effective opportunities to implement complete streets and recommend ways to integrate multimodal traffic engineering improvements into projects that originate outside the scope of Complete Streets.



**Emergency Relocation of Keonepoko Elementary School  
Pahoa, Island of Hawaii**

June 2015, the Building Industry Association of Hawaii recognized this project with a Merit Award in the Public Works Category.

SSFM provided emergency management and support services for the construction and relocation of assets from Keonepoko Elementary School due to the Puu Oo Vent lava flow crossing Highway 130 and impacting Pahoa Town. The project included planning, design, and construction management services for construction of a temporary elementary school campus for 450 students at the Keaau High School Athletic Parking Lot.

Estimated construction cost: \$3 million

**H. ADDITIONAL INFORMATION**

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**PERFORMANCE & RECOGNITION AWARDS**



**2015 Engineering Firm of the Year  
Honolulu, Hawaii**

The Hawaii Chapter of the National Association of Industrial and Office Properties (NAIOP) has served as the state’s leading association for the commercial real estate industry’s decision-makers since 1988. This influential group of developers, owners, investors, asset managers, lenders and other industry professionals plays an active role in legislative representation, professional development and networking at both the local and national levels.

Each year, NAIOP Hawaii’s Kukulū Hale Awards recognize the achievements of those who have made significant contributions to Hawaii’s commercial real estate industry, enriching our community through their projects, professionalism and civic service.

On 8 May 2015, NAIOP Hawaii recognized SSFM International as its 2015 Engineering Firm of the Year during an award gala held at the Royal Hawaiian Hotel in Honolulu, Hawaii.



**Crater Rim Drive, Hawaii Volcanoes National Park  
Island of Hawaii  
Contract DTFH68-06-D-00011, Task Order T-09-002**

On 19 January 2014, this project was awarded a Honor Award for the 2014 Engineering Excellence Awards Competition by the American Council of Engineering Companies of Hawaii. SSFM was the Prime Consultant responsible for the rehabilitation of a 2.8 mile segment of this roadway within the Hawaii Volcanoes (HAVO) National Park. Estimated construction cost \$6.4 million.



**Parking Structure for the Joint Traffic Management Center and the Alapai Transit Center, Corner of Alapai and King Streets  
Honolulu, Hawaii**

SSFM provided overall program management services, 30% design and construction management for the 411-car Joint Traffic Management Center Parking Structure and program and construction management of the Alapai Transit Center. \$24 million.

JTMC Parking Structure: Award of Excellence 2014, GCA of Hawaii; and; Award of Excellence 2013, Post-tensioning Institute of America

Alapa’i Transit Center: Award of Excellence 2014, American Institute of Architects, Honolulu Chapter

**H. ADDITIONAL INFORMATION**

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**PERFORMANCE & RECOGNITION AWARDS**



**Evaluation and Update of Hawaii 2006 Ocean Resources Management Plan Statewide, Hawaii**

On 19 September 2013, this project was recognized by the American Planning Association, Hawaii Chapter, as its *Outstanding Planning 2013 Project*. SSFM provided professional planning services for the evaluation and update of The *Hawai'i Ocean Resources Management Plan* (ORMP).

The ORMP plan provides a framework for integrated coastal management that aligns the management agency jurisdictions of the federal, state and county level to support the cultural, environmental, and socio-economic needs of the State of Hawai'i.



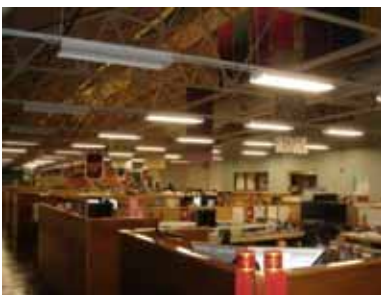
**Asian Tropical Forest Elephant Exhibit, Honolulu Zoo Honolulu, Hawaii**

In January 2013, this project was awarded the 2013 Engineering Excellence award by the American Council of Engineering Companies of Hawaii. SSFM International was the Prime Consultant for the planning and design of this new elephant habitat that was designed as a natural jungle setting to bring the elephants as close as possible to visitors for viewing while maintaining both visitor security and elephant privacy.



**Construction Management Services Market Street Improvements, Phase II (Kahawai Street to Mokuhau Road) FAP No. ARR-3045(2) Wailuku, Maui, Hawaii**

This project was selected by the Hawaii Society of Professional Engineers, Maui Chapter for the 2012 Project of the Year.



**SSFM Honolulu Office LEED Gold Certification, Existing Building Operations & Maintenance (EBOM) Honolulu, Hawaii**

In January 2012, this project was recognized by the American Council of Engineering Companies of Hawaii (ACECH) for demonstrated environmental leadership in creating a sustainable office through efficient and sustainable practices. This was the 1<sup>st</sup> LEED Gold EBOM Certification in the State of Hawaii. The project also received the 2012 ASHRAE Technology Award, Honorable Mention, in the Category I for Existing Commercial Buildings.

**H. ADDITIONAL INFORMATION**

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**PERFORMANCE & RECOGNITION AWARDS**



**Ka Haka 'Ula O Ke'elikolani, College of Hawaiian Language Building, University of Hawaii at Hilo, Hilo, Hawaii**

In May 2014, this project was recognized by the National Association of Industrial and Office Properties (NAIOP) with the 2014 NAIOP Kukulū Hale Award of Excellence for in the Public / Government Project Category.

In July 2010, this project was recognized by the American Institute of Architects for creativity, originality, power and potential for this 60,000 sf building on the University of Hawaii at Hilo Campus. SSFM is the Prime Consultant of the project and WCIT Architecture is the architect-of-record responsible for the design of the facility.



**Hawaii Water Systems Technical Studies Program  
Statewide Dam Break Analysis, Hawaii  
Contract No. W9128A-05-D-0001 TO 0017**

In May 2010, SSFM received an Award of Excellence from the US Army Corps of Engineers, Honolulu District in recognition of outstanding performance for the dam break analyses of the Aepo and Elua Reservoirs, Kauai, Hawaii. Work products were described as technically correct, complete, prepared in a timely manner, and responsive to the government objectives. The methodologies developed in this study are now standard for the conduct of dam break studies.



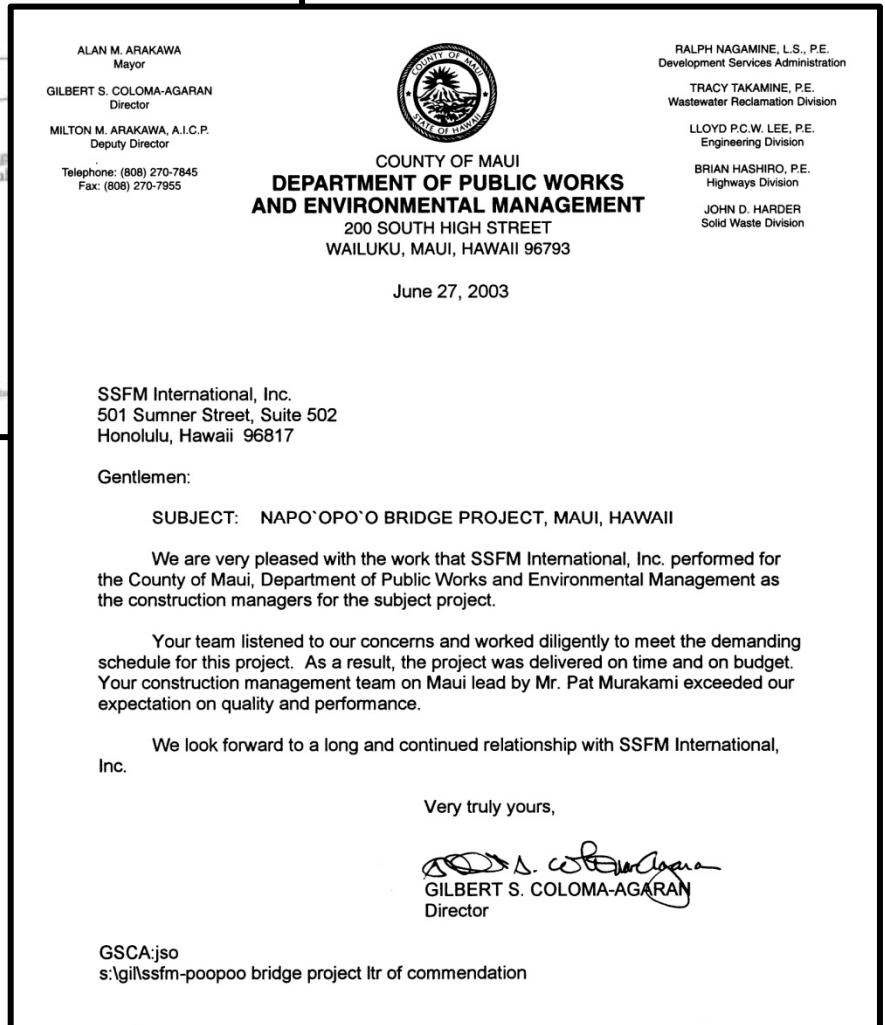
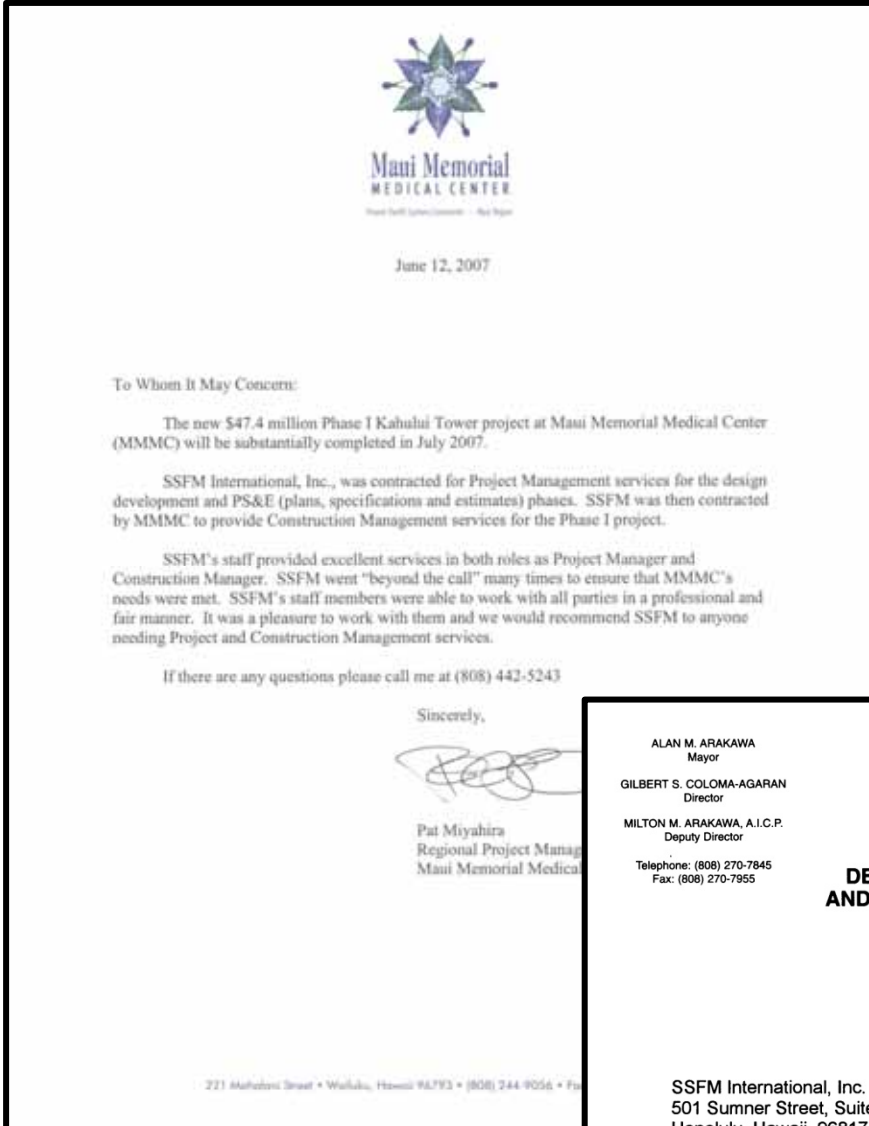
**Context Sensitive Solutions (CSS) Process for the Keaau-Pahoa Road Improvement Project, Keaau to Pahoa  
Project No. STP-13-(24)  
Island of Hawaii**

In November 2009, SSFM received an Honor Award from the American Council of Engineering Companies for the management of the context sensitive solutions process for this project. The CSS process promotes highly focused public outreach and continuous community involvement and, applied to this important transportation project, played a pivotal role in moving the community from a position of distrust to a position of "ownership", as residents became true stakeholders in helping ensure the ultimate success of this critical roadway improvements project.

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**H. ADDITIONAL INFORMATION**

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**UNIVERSITY OF HAWAI'I AT HILO**  
UH Hilo Administration  
Office of the Chancellor

May 5, 2010

Mr. Michael P. Matsumoto, P.E.  
President  
SSFM International, Inc.  
501 Sumner Street, Suite 620  
Honolulu, HI 96817


Dear Mr. Matsumoto:

Re: Ka Haka 'Ula O Ke'elikolani /College of Hawaiian Language Building

We wish to commend SSFM International, Inc. for a project well done and the special effort to assure that this special project was kept on schedule under extreme and challenging circumstances.

A special thanks to Mr. Steve Yee, your project manager and his team that saw this through. Because of these efforts, the University of Hawai'i at Hilo will be in position to proceed with the construction of this facility on schedule and within our projected budget.


Sincerely yours,



Rose Tseng  
Chancellor

229 Ki Kaula Street, Hilo, Hawaii 96720-4091  
Telephone: (808) 974-7444, Facsimile: (808) 974-7522, www.uhilo.hawaii.edu  
An Equal Opportunity/Affirmative Action Institution

Hawaii Electric Light Company, Inc. • PO Box 1027•Hilo, HI 96721-1027



January 26, 2010

Mr. Michael P. Matsumoto, P.E., FACEC  
SSFM International, Inc.  
501 Sumner Street, Suite 620  
Honolulu, Hawaii 96817

Dear Mr. Matsumoto,


Subject: Commendation for Professional Services  
HELCO Pepe'ekeo Substation Grading Plan

Issues with the grading and drainage for our Pepe'ekeo Substation has been an issue we've been planning to get resolved for a number of years.

We commend SSFM International for its responsiveness and quality of design, and are indeed pleased with the completed work.

We look forward to more opportunities to continue our working relationship in the years to come.

Sincerely,





Thomas W. Cummins, L.P.L.S.  
Manager, Engineering Department

TWC:bb

**H. ADDITIONAL INFORMATION**

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	<p><b>SOLID WASTE DIVISION</b> <b>DEPARTMENT OF ENVIRONMENTAL MANAGEMENT</b></p> <p>COUNTY OF HAWAII – 108 RAILROAD AVE. – HILO, HI 96720 HILO (808) 961-8515 WAIMEA (808) 887-3018 KONA (808) 327-3507 Fax: 961-8553 887-3025 327-3506 Website: <a href="http://www.hawaii.zerowaste.org">www.hawaii.zerowaste.org</a></p>	
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Michael P. Matsumoto, PE, FACEC  
SSFM International, Inc.  
501 Sumner Street, Suite 620  
Honolulu, HI 96817

Subject: Commendation for Professional Services  
East Hawaii Regional Sort Station Construction Management

Dear Mr. Matsumoto,

On behalf of the Solid Waste Division of the County of Hawai'i Department of Environmental Management I would like to express my appreciation for the high level of professional Construction Management services provided by Bill DeMent of SSFM International. The many challenges and changes involved in the progress and completion of the project were consistently met by the highest level of professionalism. The responsive quality of service and attention to detail were critical for success. We look forward to further opportunities to work together in the future. Mahalo.

Best Regards,



Terin Gloor, PE

Hawai'i County is an equal opportunity provider and

LINDA LINGLE  
GOVERNOR



BRENNON T. MORIOKA  
DIRECTOR

Deputy Directors  
MICHAEL D. FORMBY  
FRANCIS PAUL KESENO  
BRIAN H. SEKIGUCHI  
JIRO A. SUMADA

IN REPLY REFER TO:

**STATE OF HAWAII**  
**DEPARTMENT OF TRANSPORTATION**  
**HIGHWAYS DIVISION**

HAWAII DISTRICT  
50 MAKAALA STREET  
HILO, HAWAII 96720  
TELEPHONE: (808) 933-8866 • FAX: (808) 933-8869

January 25, 2010

Michael P. Matsumoto, PE, FACEC  
SSFM International, Inc.  
501 Sumner Street, Suite 620  
Honolulu, HI 96817

Dear Mr. Matsumoto:

SUBJECT: Commendation for Professional Services  
Emergency Earthquake Rockfall Repairs  
Federal-Aid Project No. ER-15(19)

This is to express Hawai'i District's appreciation for the professional support received from SSFM International, Inc. on the above-referenced project. The responsive and high quality project management and professional engineering design services provided were essential for on-time delivery of an extremely fast-tracked project.

We look forward to continuing our working relationship in the years to come. Mahalo.

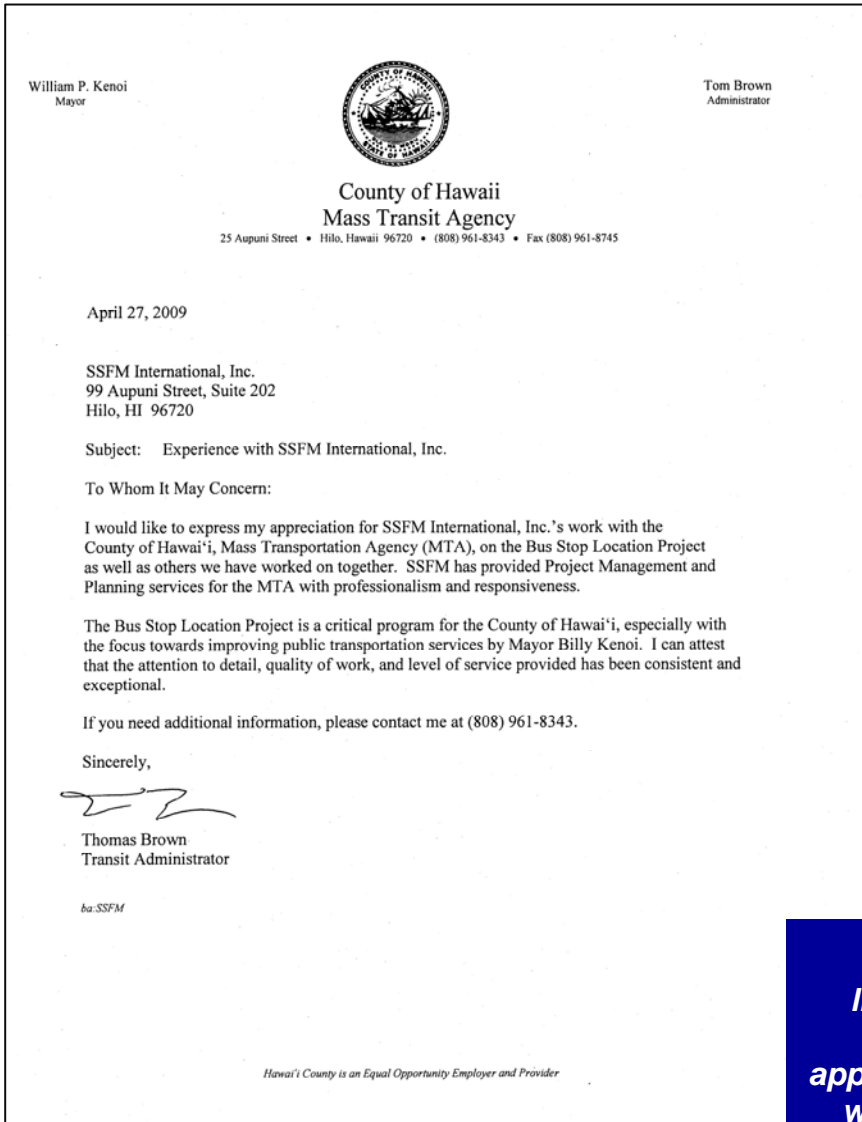
Very truly yours,



STANLEY M. TAMURA  
Hawaii District Engineer

**H. ADDITIONAL INFORMATION**

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***We approach each project by listening to the client and then developing the best value approach. As partners in solutions, we look out for the client's best interest and promise responsiveness.***

**I. AUTHORIZED REPRESENTATIVE**

The foregoing is a statement of facts.

<p>31. SIGNATURE </p>	<p>32. DATE 27 June 2024</p>
<p>33. NAME AND TITLE <b>Michael P. Matsumoto, P.E., FACEC, President/CEO</b></p>	

County of Hawaii  
Housing and Community Development  
STATEMENT OF QUALIFICATIONS  
Fiscal Year 2024-2025

# Federal Form SF330

## Part II: General Qualifications



OH.6) GENERAL ENGINEERING  
(Project Manager)

**ARCHITECT-ENGINEER QUALIFICATIONS**

1. SOLICITATION NUMBER (if any)  
**OH.6) General Engineering (PROJECT MANAGER)**

**PART II – GENERAL QUALIFICATIONS**


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

2a. FIRM (or Branch Office) NAME <b>SSFM International, Inc.</b>			3. YEAR ESTABLISHED <b>1959</b>	4. UNIQUE ENTITY IDENTIFIER <b>JJTM BLLBUZ19</b>
2b. STREET <b>501 Sumner Street, Suite 620</b>			5. OWNERSHIP	
2c. CITY <b>Honolulu</b>	2d. STATE <b>HI</b>	2e. ZIP CODE <b>96817</b>	a. TYPE <b>Professional Corporation (100% employee owned)</b>	
6a. POINT OF CONTACT NAME AND TITLE <b>Michael P. Matsumoto, P.E., President/CEO</b>			b. SMALL BUSINESS STATUS	
6b. TELEPHONE NUMBER <b>(808) 531-1308</b>		6c. E-MAIL ADDRESS <a href="mailto:mmatsumoto@ssfm.com">mmatsumoto@ssfm.com</a>		7. NAME OF FIRM (if block 2a is a branch office)
8a. FORMER FIRM NAME(S) (if any) <b>Shimazu &amp; Shimabukuro, Inc.; Shimazu Matsuda Shimabukuro, Inc.; Shimazu, Shimabukuro &amp; Fukuda, Inc.; SSFM Engineers, Inc.; Shimazu Shimabukuro Fukuda &amp; Matsumoto, Inc.</b>			8b. YR. ESTABLISHED <b>1959</b>	8c. UNIQUE ENTITY IDENTIFIER <b>DUNS: 05-389-5991 CAGE: 0EZY5</b>

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	37	3	A06	Airports; Terminals & Hangars; Freight Handling	6
06	Architect	1	0	A09	Anti-Terrorism/Force Protection	5
08	CADD Technician	10	6	B01	Barracks; Dormitories	4
12	Civil Engineer	47	18	B02	Bridges	4
14	Computer Programmer	7	0	C10	Commercial Bldg (low rise); Shopping Centers	3
15	Construction Inspector	33	0	C15	Construction Management	8
16	Construction Manager	16	0	D04	Design-Build – Preparation of RFPs	3
21	Electrical Engineer	2	0	E02	Educational Facilities; Classrooms	6
29	Geographic Information System Specialist	2	0	E09	Environmental Impact Studies; Assessments or Statements	4
47	Planner: Urban/Regional	7	0	F02	Field Houses; Gyms; Stadiums	2
48	Project Manager	16	0	G01	Garages; Vehicle Maintenance Facilities; Parking Decks	2
57	Structural Engineer	25	8	G04	GIS Services: Development, Analysis, Data	1
				H01	Harbors; Jetties; Piers, Ship Terminal Facilities	1
				H07	Highways; Streets; Airfield Paving; Parking Lots	6
				H09	Hospital & Medical Facilities	1
				H11	Housing (Residential, Multi-Family; Apartments; Condominiums)	5
				I01	Industrial Buildings; Manufacturing Plants	1
				O01	Office Buildings; Industrial Parks	3
				R04	Recreation Facilities (Parks, Marinas, etc.)	2
				S04	Sewage Collection, Treatment & Disposal	3
				W03	Water Supply; Treatment and Distribution	2
	<b>Total</b>	<b>201</b>	<b>35</b>			

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

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

a. SIGNATURE 	b. DATE <b>27 June 2024</b>
c. NAME AND TITLE <b>Michael P. Matsumoto, P.E., FACEC, President/CEO</b>	

Innovate | Adapt | Sustain

**SSFM**  
International

