

STEVE K. AIME

QUALIFICATIONS:

- Traffic and Highway Engineering, Concrete and Steel Design, Engineering Materials, Soil Mechanics, Environmental Engineering, Construction Management, General Educations (Political science, Communication, Ethic, and Philosophy)
- Helped in elevation of bridges during the Indiana Science Olympiad & IPFW, February 2010, Math and French tutor for the center academic for student success at IPFW.

TECHNICAL SKILLS:

- **Civil Engineering Software:** AutoCAD, HCS, SAP2000, ETABS, Synchro, AutoCAD Civil 3D, and KYPipe
- **Microsoft:** Windows XP and Vista, Microsoft Project, Microsoft Office (Word, Excel, Publisher, and PowerPoint)
- **Programming:** MATLAB and C programming

PROFESSIONAL EXPERIENCE:

<u>Construction Quality Control System Manager at Kwajalein Atoll, Marshall Islands</u>	<u>for San Juan</u>
<u>Construction (US Company)</u>	<u>October 2020 – Present</u>

QC Manager:

Directs and coordinates all on-site Quality Control (QC) activities to ensure compliance with San Juan Construction, the Garrison as owner, and USACE regulations and requirements. Responsible for implementing the QC Plan in its entirety and making appropriate and necessary changes to the plan throughout the project duration. Supports production personnel to ensure quality services. Develop, lead and maintain a team quality control working environment. Establish and maintain good working relationships with Government Inspectors/Contacts (CORs), QC Inspectors, Delivery Order Managers, Superintendents, Owner, Suppliers and Subcontractors

Typical Duties:

- Implements and enforces the Quality Control Plan.
- Ensure daily site inspections are performed and directs all quality control personnel.
- Attends QC Plan Meetings, Conducts the QC Weekly Coordination Meetings every Friday.
- Manages and coordinates the (3) three phases of control and documentation performed by the QC Specialists, testing laboratory personnel and any other inspection and testing personnel required by the Contract.
- Performs submittal review and approval, ensures testing is performed and provides QC certifications and documentation as required in the Contract.
- Prepares/verifies development of preparatory phase checklist to be reviewed with all production personnel prior to each phase of construction. (Preparatory Meeting, Initial Phase, and Follow up)
- Responsible for maintaining SJC project documentation required as related to Contract

Manager QC procedures.

- Responsible for upkeep of Government required QC programs: RMS 3, etc.
- Verifies development and maintenance of a submittal register for Fuel Farm Project project.
- Primary point of contact for contractor Quality Control responsibilities and obligations.
- Reviews and submits all submittal data to the Government.
- Reviews and verifies submission of Daily Reports to the Government.
- Documents all non-conforming work and corrective action to be taken.
- Verifies correction of non-conforming work.
- Disseminates Quality Control Plan, issues and objectives to all production personnel.
- Verifies that required inspection and reporting is performed.
- Responsible for submitting Requests for Information (RFI) and disseminating responses received.
- Acts as the main point of contact for receiving and disseminating contract modifications.
- Ensures as-built drawings are maintained.
- Maintain a positive work atmosphere by acting and communicating in a manner to get along with customers, co-workers and managers.
- Other duties as assigned.

Construction Quality Control Manager at PROCHE-UOC

April 2013 – September 2019

QC Manager

- Participated in the Construction of Catholic Infrastructures in Haiti.
- Made Planning and scheduling, Assured Quality control on sites from start thru the end of construction process. (Material testing with the National Laboratory to meet ACI Standards, ASTM, and the new Haitian code).
- Enforced safety on sites according to OSHA
- Wrote site visit reports daily, weekly and monthly basis with pictures attached.
- Reviewed contractor invoices for accuracy against actual work-in-place.
- Arranged and coordinating pre-final and final acceptance inspections.
- Submitted Request For Information (RFI).
- Reported non-conforming work and suggested corrective action
- Verified correction of non-conforming work.

Work done with PROCHE-UOC

- Building of the Haitian Religious Conference (HRC) – Concrete Building
- Jacmel Catholic School – Seismic Retrofit – Concrete Building (GDG)
- Construction of the Multipurpose Hall of Jacmel – Concrete and Steel Building (CSS)
- Jacmel Cathedral – Seismic Retrofit – Concrete and Steel Building (Getaway Office Park)
- Construction of the Jesuit Novitiate in Port au Prince – Concrete Building
- Construction of the school Notre Dame des Anges in Leogane - Concrete and Steel Building
- Construction of the school Saint Michel in Carrefour – Concrete Building (Contractor S.A)
- Reparation of the Church Ste Therese in Cap Haitian – Concrete Building
- Construction of St Michel Church in Jacmel – Concrete Building
- Construction of the school St Augustin in Trouin – Concrete Building

- Construction of the Novitiate Ste Therese in Hinche (center of Haiti) – Concrete Building
- Construction of the residence of little Sister Ste Therese - Light Gauge steel framing Building – Florida Design
- Construction of the residence of the sister Cluny in Croix des Bouquets - Concrete and Steel Building
- Construction of the Church St Louis Roi de France in Turgeau - Concrete and Steel Building (BlueSteel)
- Construction of the church Notre Dame de assumption in Petit Goave-Haiti - Concrete and Steel Building (Contractor S.A)
- Construction of the Bishop's office and remodeling of the Transfiguration chapel of the diocese – Light Gauge Steel Framing and Concrete buildings.

Project Engineer for Futurenet Group – NAVFAC

September 2011 - March 2013

Project Engineer.

- Worked on a \$60,000,000 turnkeys Construction Project awarded by the US Government to the Haitian Gov. Driven all days of the week to cover five Departments of the North of Haiti.
- Performed daily sites inspections.
- Assured Quality control on sites – According to USACE Procedures.
- Enforced safety on sites
- Wrote daily reports with pictures attached
- Reviewed contractor invoices for accuracy against actual work-in-place.
- Reviewed, endorsed and annotated as required contractor daily reports
- Participated in pre-final and final inspection.

Work done with NAVFAC

- Emergency Operation Center (EOC), Disaster Relief Warehouse(DRW), & Fire Station(FS) in Gonaives – Concrete and Steel Building (CSS)
- EOC, DRW, & FS in Hinche – Concrete and Steel Building (Sullivan)
- EOC, DRW, & FS in Fort Liberte – Concrete and Steel Building (CSS)
- EOC, DRW, & FS in Cap Haitian – Concrete and Steel Building (GDG)
- EOC, DRW, & FS in Port de Paix – Concrete and Steel Building (PALGAG INT)
- School, Medical Clinic, & Community Center in Gonaives – Light Gauge Steel Framing and Concrete buildings. (PALGAG INT)
- School, Medical Clinic, & Community Center in Desdunes– Light Gauge Steel Framing and Concrete buildings. (PALGAG INT)
- School, Medical Clinic, & Community Center in Mandrin – Light Gauge Steel Framing and Concrete buildings. (PALGAG INT)

FUTURENET GROUP

July 2011 - September 2011

Project Engineer

- Construction of a 1,500 cubic meter concrete water tank, 30m height in the city of Les Cayes (Haiti)

Engineering Department- IPFW

March 2011 – May 2011

School (USA)

- Education Continued

Engineering Department- IPFW

May 2009 - March 2011

Undergraduate Research Assistant (USA)

- Worked on a research project by Illinois Department of Transportation entitled “Superiority and Constructability Fibrous Additive for Bridge Deck Overlay, ICT/IDOT.” Duties and responsibilities include:
- Prepared materials and forms for concrete mixes.
- Controlled materials qualities before utilization
- Participated in preparing the concrete mix and casting.
- Helped in running tests in the labs, (Slump test, Air content test, Compressive strength test).
- Analyzed results after crushing.

Engineering Department- IPFW

August 2007 – May 2011

School (USA)

- Civil Engineering School at Purdue University, Indiana.

Self Employment

July 2006 - August 2007

Contractor (Haiti)

- Construction of schools and Hospital in Les Cayes (Haiti)
- Construction of Residential Buildings.
- Construction and co associate of Compa Construction.

CECOM Consultant S.A.

December 2002 - July 2006

Civil Engineer

Participated in the following projects:

Study of the Water Distribution System for Six Cities in the Northwest of Haiti.” July 2005 – July 2006. Measurement of water flow.

- Collected demographic information for zoning and planning purposes.
- Participated in designing water distribution system to serve future population in northwest Haiti.
- Helped in preparing bidding documents including quantities take-off.

Study of the Road Dame Marie – Irois 31 kilometers.” September 2004 – Jun 2005.

- Conducted surveying work.
- Participated in the planning, design, and drafting of the roadway.

Study of Intersection in Port-Au-Prince, Haiti.” August 2003 – August 2004.

- Duties and responsibilities include:
- Conducted surveying work
- Participated in the planning, design, and drafting of the roadway.

Study of the Road Carrefour Zaboca – Pestel 27 kilometers.” July 2002 – July 2003.

- Conducted surveying work
- Participated in the planning, design, and drafting of the roadway.

NACOSE S.A.

December 1999 - June 2002

Civil Engineer

Participated in the following construction projects:

Banks’ Protection and Calibrate of the South River (6 kms).” January 2001 – May 2002.

- Conducted surveying work.
- Managed activities related to building an earth dam and gabions’ walls.
- Write biweekly report.

Construction of Public Schools for the state (Port Salut and Cite Soleil)

- Structural analysis and verification
- Material quality control according to specification.

- On site Engineer.
- Writing daily and monthly report

LCA S.A.

May 1997 - November 1999

Internship

Participated in the following projects:

Study of the Road Mirebalais - Lascahobas 21 kilometers.” June 1998 – September 1999.

- Conducted surveying work.
- Participated in the planning, design, and Drafting.

Study of the Project of Banks’ Protection and Calibrate of the South River in Haiti (6 kms).” May 1997- June 1998.

- Conducted surveying work
- Participated in the planning, design, and Drafting.

EDUCATION:

- **Bachelor of Science in Civil Engineering, Minor in Mathematics, Department of Engineering (May 2011)**
Purdue University, Fort Wayne, Indiana, USA
- **Bachelor of Science in Civil Engineering, Ecole Supérieure de Technologies d’Haiti (ESTH) (July 1997)**
Port-au-Prince, Haiti

TRAINING / CERTIFICATIONS:

- Certification in AutoCAD, Continuing Education, IPFW
- Safety Briefings during the NAVFAC Project, period of September 2011 – March 2013
- OPSEC (Awareness for Military Members, DoD Employees, and Contractors)
- Antiterrorism Scenario Training.
- OSHA 10 - Construction Program
- EM 385-1-1 Training in process
- CQCM Certificate.

LANGUAGES:

- French, Primary Language
- English, ESL: English as a Second Language
- Haitian Creole, Native Language
- Some Spanish.

REFERENCES TO BE PROVIDE IF NECESSARY

Indiana University-Purdue University Fort Wayne

Division of Continuing Studies
Personal and Professional Development

Steve Aime

has successfully completed

AutoCAD 2007: Level I

1.6 CEUs

March 1, 2008



Deborah M. Conklin, Executive Director
Division of Continuing Studies



Michael Kelly, Director
Personal and Professional Development

CENTER FOR DEVELOPMENT OF SECURITY EXCELLENCE

Certificate of Training

Security Awareness Hub

Steve AIME

has successfully completed

OPSEC Awareness for Military
Members, DoD Employees and
Contractors



Awarded on: 10/18/2019

KEVIN J. JONES
Director of Center for Development
of Security Excellence

✓ Government Facility Security Fundamentals

✓ Insider Threat

✓ Active Shooter Fundamentals

✓ Residential Security

✓ Off-Duty Security

✓ Air Travel

✓ Ground Travel

✓ Hotel Security

✓ Hostage Survival

✓ Responding to CBRNE Attacks

☐ Course Summary

✓ Antiterrorism Scenario Training - Course Summary

✓ Post Test

● Completion



True or False: The initial moments of a hostage Training, Page 2)

☒ True

☐ False

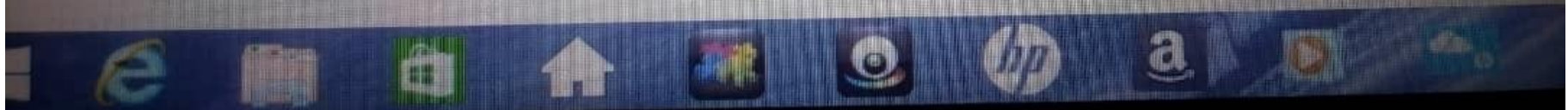


IEDs may come in many forms and may be ca (Antiterrorism Scenario Training, Page 3)

☒ True

☐ False

Score = 100%





Certificate Information

Windows does not have enough information to verify this certificate.

Issued to: jko.jten.mil

Issued by: DOD SW CA-53

Valid from 1/9/2019 to 1/9/2022

Issuer Statement

Help

Certificate of Completion

Steve Aime

has successfully completed the following course
OSHA 10 Hour Construction Program

This course is approved for 10 continuing education credit hours.

October 22 2019

Course Approval

Course Completion Date



Victoria Zambito, VP of Product Management

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USACE LEARNING CENTER
HUNTSVILLE, ALABAMA



CERTIFICATE

Steve Aime

SWF0320001

has completed the Corps of Engineers and Naval Facility Engineering Command Training Course

CONSTRUCTION QUALITY MANAGEMENT FOR CONTRACTORS - #784

Fort Polk, LA	22 October 2019	Fort Worth District
Location	Training Date(s)	Instructional District/ NAVFAC
Steve T. Sherrill, P.E.	steve.t.sherrill@usace.army.mil	337.531.2933
Facilitator/Instructor	Email	Telephone

Lance C. Speer

CQM-C Manager

Facilitator/Instructor Signature

Jeffrey D. Dziedzic
Chief, USACE Learning Center

Jeffrey D. Dziedzic

THIS CERTIFICATE EXPIRES FIVE YEARS FROM DATE OF ISSUE

BE IT KNOWN THAT THE TRUSTEES OF

Purdue University

UPON NOMINATION OF THE FACULTY OF THE
COLLEGE OF ENGINEERING, TECHNOLOGY, AND COMPUTER SCIENCE
HAVE GRANTED TO

STEVE KELLY AIME

THE DEGREE OF

BACHELOR OF SCIENCE IN CIVIL ENGINEERING

IN RECOGNITION OF THE FULFILLMENT OF THE
REQUIREMENTS OF THAT DEGREE AWARDED AT
INDIANA UNIVERSITY PURDUE UNIVERSITY FORT WAYNE
IN THE STATE OF INDIANA
MAY 11, 2011.

Michael R. Bayh
CHAIRMAN OF THE TRUSTEES



Nicholas E. Davis, Jr.
PRESIDENT OF THE UNIVERSITY