Craig Myers

790 Emory Valley Road Oak Ridge Tennessee • (402) 957-0292 • craigmyers1@gmail.com

Senior Construction Quality representative

nuclear power, Oil & Gas Pipelines, Refinery, Wastewater Treatment, fossil Power Level 2 certified Civil, Coatings, Electrical, Mechanical, I&C, and Welding. Q-Clearance active

A self-motivated and detail oriented QA/QC professional with more than 20 years of experience performing and leading audits and inspections of Civil, Electrical, Mechanical, Coating Engineering and Construction activities for Oil and Gas pipelines, power plants, (Nuclear and Fossil) and wastewater treatment facilities Dual water facilities class C water operation, roads and parking surfaces according to DOT standards and specifications. Technically astute; with expertise in the application of engineering, environmental, construction, inspection, testing, certification, and operation practices. Solid knowledge of ISO 9001, industry codes and standards related to piping installation and testing, welding and equipment installation and testing (ACI, ASTM, API, ANSI / ASME, AWS, ASNT, NACE, IEEE, NEC NQA-1). Available to travel for work as needed.

Total Quality Management	Quality Assurance & Control
Subcontractor Performance	Team Leadership & Collaboration
Welder Certifications	Troubleshooting QA/QC Processes
Welding & Engineering Operations	Coatings site engineering
Mechanical & Civil	Civil field engineer
Current Q Clearance	Electrical field engineer
(CQM) Army corps.	NFPA INSPECTION

Licenses and Certifications

Environmental / Erosion Control (EEC) - Inspector / Instructor

American Concrete Institute (ACI) - Concrete Construction Special Inspector

Florida Department of Environmental Protection (FDEP) - inspector and Instructor

Soils and aggregate inspector

N.A.C.E. International – Coating Inspector Program (CIP 1)

NQA-1 Nuclear Auditor certified

ISO 9001:2008 Certified

Successful Conflict Management

Level 2 Nuclear Certified in Civil, Coatings, Electrical, grout, fire suppression, Mechanical, and Visual Welding Inspection.

Nuclear Q Clearance

CQM Army corp.

OSHA 30

Hazwopper 40

TWIC Card

Efficient in Computer programs as follows-

ExcelPowerPointWordPDF ProBlue BeamMaximoQT9 Quality ManagementDocument LocatorDocumentumDocument Locator

Professional Experience

Brayman Construction

August 2020 to Present

Quality Manager

Quality Manager responsible for multiple inspectors on a 245 Million Dollar road and Bridge project. Implement Quality Assurance plan, assure adherence with all specification's codes and standards, Work with engineering and Management to approve all specifications and procedures, review all submittals prior to submission.

Qualtec Solutions

Quality control Manager Oak Ridge PTP site

February 2020- to June 2020

DOE Site Quality Manager- Implement Quality Assurance plan, assure adherence with all specification's codes and standards, Work with engineering and Management to approve all specifications and procedures, review all submittals prior to submission. Civil, Coatings, Electrical, Fire seals, NFPA Fire suppression, Mechanical, I&C, and Welding ANSI Level 2 as well as required Auditing site procedure specifications and quality plan adherence.

Qualtec Solutions

QA Oversight-Duke Energy - WWTP PROJECT Crystal River Florida February 2017 to Jan 2020

Write Quality control plan and Inspection test plan for contractor to follow. Civil, Coatings, Electrical, Fire seals, NFPA Fire suppression, grout, Mechanical, I&C, welding, Mill roads and repavement of existing surfaces per FDOT standards, environmental protection and Welding as well as required observations Implementing Quality program Implement Quality Assurance plan for wastewater treatment facility to Standards as well as site source inspection. Work with engineering and Management to improve all specifications and procedures.

Zachry Group

August 2016 to Feb 2017

Quality control Manager- Juliet Georgia

Implement Quality Assurance plan for Generating stations to assure adherence to all specification's codes and Standards. site source inspection of parts and equipment, Work with engineering and Management to improve all specifications and procedures. Civil, Coatings, Electrical, Fire seals, NFPA Fire suppression, Mechanical, I&C, and Welding ANSI Level 2 as well as required observations Implementing QA/QC at a power plant

System One/ Limerick Nuclear Power Plant - Limerick Pennsylvania April 2016 to May 2016

ANSI level 2 inspector

Level 2 QA/QC Inspector for nuclear outage

Implement Quality Assurance plan for Nuclear Generating stations to NQA-1 Standards as well as site source inspection of nuclear grade parts., Work with engineering and Management to improve all specifications and procedures. Road milling and resurfacing per PDOT standards Civil, Coatings, Electrical, Fire seals NFPA Fire suppression, Mechanical, I&C, and Welding ANSI Level 2 as well as required observations Implementing QA/QC at a nuclear plant

DZ Atlantic, Brunswick - Brunswick North Carolina

March 2016 April 2016

ANSI level 2 inspector

Level 2 QA/QC Inspector for nuclear outage

Implement Quality Assurance plan for Nuclear Generating stations to NQA-1 Standards as well as site source inspection of nuclear grade parts., Work with engineering and Management to improve all specifications and procedures. Civil, Coatings, Electrical, Fire seals NFPA Fire suppression, Mechanical, I&C, and Welding ANSI Level 2 as well as required observations Implementing QA/QC at a nuclear plant

Kontek Vogtle units 3-4 Waynesboro Georgia

Dec. 2014 to January 2016

Quality Assurance Manager

QUALITY CONTROL RESUME

Implement Quality Assurance plan for Nuclear Generating station Vogtle 3-4 PAP building 304 to NQA-1 Standards. Civil, Coatings, Electrical, Fire seals, NFPA Fire suppression, grout, Mechanical, I&C, welding, Work with engineering and Management to write and approve all specification and procedures. Teach quality orientation and safety policies. Attend staff and subcontractor meetings. Verify quality plans and procedures are being followed by QA/QC Inspectors as well as all subcontract personnel. Implement new quality policies and procedures. Assure all quality paperwork is being filed correctly and in triplicate. Oversee and final closure.

NIC/ Limerick Nuclear power plant Limerick Pennsylvania Oct 2014 to Dec 2014

Implement Quality Assurance plan for Nuclear Generating stations to NQA-1 Standards as well as site source inspection of nuclear grade parts. Work with engineering and Management to improve all specifications and procedures. Civil, Coatings, Electrical, Fire seals, NFPA Fire suppression, grout, Mechanical, I&C, welding, as well as required observations Implementing QA/QC at a nuclear plant

ITLS/ North ANNA Nuclear power plant North anna Virginia Sept 1- Sept 28, 2014

Implement Quality Assurance plan for Nuclear Generating stations to NQA-1 Standards as well as site source inspection of nuclear grade parts. Work with engineering and Management to improve all specifications and procedures. Civil, Coatings, Electrical, Fire seals NFPA Fire suppression, Mechanical, I&C, and Welding ANSI Level 2 as well as required observations Implementing QA/QC at a nuclear plant

Com Ed utilities Chicago Illinois

May 1 2014 to Sept 2014

QA/QC Lead electrical for transmission and distribution.

Implement Quality Assurance plan for all transmission and distribution projects as well as site source inspection of all parts., Work with engineering and Management to improve all specifications and procedures. Required observations Implementing QA/QC. Teach QA/QC training classes to all electrical barns as well as implementing question and answer program. Attend Management meeting for specified contracts. Attend management training classes.

NIC/ South Texas Project Nuclear power plant

Feb 2014 to April 2014

Level 2 QA/QC Inspector for nuclear outage Spring city Texas

Applus-Vogtle Nuclear Power plant units 3-4 Implement Quality Assurance plan for Nuclear Generating stations to NQA-1 Standards as well as site source inspection of nuclear grade parts., Work with engineering and Management to improve all specifications and procedures. Civil, Coatings, Electrical, Fire seals, NFPA Fire suppression Mechanical, I&C, and Welding ANSI Level 2 as well as required observations Implementing QA/QC at a nuclear plant

QA Document review and closure

Sept 2013 to Feb 2014

Work responsibilities as follows review of all documentation for all modules prior to turn over to client. Of WPS, welder qualifications, weld documentation, sign offs from QA/QC Inspectors, material verification including heat numbers and. Work with engineering and QC to resolve. Manage work related documentation including filing to NQA traceability A-1 procedures and policies.

Duke Energy/ Anclote power station Holiday Florida

April -2013- July 2013

QA Lead coal to gas conversion Project

Responsible for Auditing QC processes, Source inspection of commercial grade distributors, Civil, Coatings, Electrical, Fire seals, Fire suppression NFPA Fire suppression, grout, Mechanical, I&C, welding, Work with engineering and document control to improve procedures and specifications review and approval of documentations such as Weld procedures, NCR's, RFI's, Close out packages, site QC reports. Audit review and documentation, writing of NCR's and CAR's

ITLS/NIC/MCE- Multiple states

- Nuclear Outages

Implement Quality Assurance plan for Nuclear Generating stations to NQA-1 Standards as well as site source inspection of nuclear grade parts. Wrote coatings specification for Dominion Power, Work with engineering and Management to improve all specifications and procedures. Civil, Coatings, Electrical, Fire seals, NFPA Fire suppression Mechanical, I&C, and Welding ANSI Level 2 as well as required observations Implementing QA/QC at a nuclear plant

Oct 2010 to April 2013

QUALITY CONTROL RESUME

consists of passing a written and hands on test of all of your level 2 certifications, Mechanicalall valve assembly, valve rebuild, valve installation, of all MOV pump and motor installation including alignment pipe stress, bump for rotation, skidmore testing, torque sequence verification as well as calibrated torque values. Welding – fit up and tack for high low etc., root pass, cap and final visual. Civil- all concrete and grout which includes slump values, air testing, mix design, concrete temperatures. Electrical- conduit runs, cable installation, terminations per specs and prints. Coatings all coating done in and out of containment, anchor points, mil thickness testing ambient conditions, final coating dry, and wet film thickness and curing time. I&C- all instrumentation both air gas and electrically driven including tubing and electrical wiring. This position did require all necessary paperwork such as NCR'S CAR'S Inspection reports, etc.

Michaels oil and gas Quality Assurance / Quality Control Manager Lincoln Nebraska

Designed and implemented the Quality Assurance / Quality Control program for the multibillion-dollar, multi-site (4 state) trans-continental pipeline project. Including source inspection Manager of Welding, Coatings, roads and surface paving, civil compaction testing and commercial all commercial grade parts. Plan coordinate and direct inspectors, package review and closure for fabrication shop of 32 employees ensuring the quality control and quality assurance of the product consistent with established standards.

Ensure the timely and accurate documentation, root cause analysis and disposition of NCRs, CARs, Customer Satisfaction and Loyalty Assessments, and customer complaints; follow up and ensure timely corrective and preventive actions take place as a result.

Ensure compliance with federal and state regulatory requirements and the operational and design standards for systems integrity as they relate to pipelines, facility piping, pressure vessels, aboveground storage tanks, etc.

Assist in the development of integrity strategies that will maintain the reliability and integrity of the company's pipelines while controlling costs.

Liaise with Client's QA/QC representatives and engineering to ensure the client quality requirements are implemented and adhered to.

Bechtel Corporation oil and gasHouston, TX -Lincoln Nebraska2008 - 2009Senior Civil / Mechanical / Electrical Quality Assurance Inspector

QUALITY CONTROL RESUME

Performed field and/or fabrication shop inspections for as many as 400 contractor employees at seven sites per the Inspection Test Plan, Inspection Test Procedures, applicable Inspection Report forms or checklists, Package review and closure. Ensured adherence to safety guidelines and standards and fostered a positive safety culture Insure maintenance and repair of company vehicles.

Managed and coordinated the TransCanada Keystone project quality assurance program/plan activities associated with functions in engineering, environmental, procurement, construction, testing, operations, and decommissioning of a project. Duties are as follows oversee all pump, and motor installation including alignment all the way to bump for rotation, all piping installation including and FME, and NDE. VFD Installation, as well as electrical transfer stations, Road paving per NDOT standards landscaping and masonry, as well as facilities support

Zachary Construction (Power Division) – San Antonio, TX

2006 - 2008

Senior Inspector / Superintendent / Startup Electrical

Page- coal burning plant and Cholla- Coal burning power plant

Charged with ensuring the mechanical integrity of fixed equipment installation including pumps, motors, blowers, bag house welding and testing of welders, all piping associated, and all wire pulls and terminations; the placement of rebar, forms, bracing, concrete; and soil testing environmental, Road compaction and paving according to ADOT standards.

Oversaw and coordinated the daily activities of six inspectors responsible for all civil, mechanical, NFPA Fire suppression, Coatings, and Electrical surveillance as well as package review and closure.

Asked to serve as Civil Superintendent; responsible for coordinating the activities of 40 employees and the planning of all civil projects as well as monitoring costs and labor.

Commissioning Manager- Borger refinery- Responsible for all commissioning engineers and paperwork for smooth turnover to Owner.

MWH Global (Wastewater Treatment) – Denver, CO2005- 2006

Senior Inspector – Quality Assurance / Quality Control

January 2001- April 2003

9

QUALITY CONTROL RESUME

Assigned to ensure the quality of work done by subcontractors such as civil, mechanical, electrical, Coatings on a 400-million-dollar wastewater treatment expansion project.

-Assured that all excavation, soil testing, rebar, water stop, concrete forms, concrete, and dimensions were correct prior to the pour for 2 additional A-basins, Chlorine contact tank, 2 Pre-stressed storage tanks, 2 Clarifiers, and a 60,000 sq. ft Administration building. Mechanical-Inspection of all materials arriving on site, pump installation and alignment, no stress piping fitups, Electrical and instrumentation- all three-phase electrical to pumps, med voltage power installation and underground, instrumentation installation and wiring, Road Installation per FDOT standards, environmental landscaping and irrigation NFPA Fire suppression as well as facilities support. This position did require all necessary paperwork such as NCR'S CAR'S Inspection

reports, Package review and closure.

CELLA and Associates

Inspector FDOT

Government repair and cleanup after Hurricane. Duties included road repair, electrical transmission, site cleanup of debris focused on emergency response

KCCS Engineering

CEI Inspector FDOT

Duties included Roadway inspection and testing for 48 miles of highway widening and paving of

I-40 between Naples FL and port charlotte FL

Self-employed contractor

Duties included owner operator of aluminum business

Journeyman electrician	Las Vegas Nevada	July 1994- Dec 2000
Installed electrical cond	uit for schools, Casinos event centers	

2004-2005

2003-2005

USMC

Languages

English – Fluent German -moderate