

RUSSEL RAMHARACK

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PROFESSIONAL SUMMARY

- Professional Quality Engineer, Fluent in English and Spanish, with twenty (20) years of experience in quality control and quality assurance, for major oil and gas construction projects for Chicago Bridge & Iron (CB&I), Carillion Caribbean Limited, Whessoe Overseas Limited and John Williams Construction. Experience managing and coordinating quality activities to support large projects in United States, Jamaica, Aruba, Venezuela, Trinidad, Canada and America.
- Proven record of accomplishment in the implementation and application of QA/QC standards and practices to oil and gas facilities, Delta Valve installation, Gas Plants, Ethanol Plants, LNG tank Construction, Alumina Industry Revamp, Reactor, Regenerator upgrade and Oil Sand Projects.
- Demonstrate proficiency in quality documentation and auditing with a working knowledge of ISO 9000, 9001, 2000 and 14000 series, Quality Management System (QMS). Experience reviewing and implementing Inspection Test Plans (ITP's), Quality Assurance and Quality Control manuals, procedures and quality program implementation.
- Experience working with weld procedures, development of welder qualification. Working knowledge of RT, UT, MT, PT and SFT non-destructive inspection methods. Experienced coating inspector working with NACE and SSPC standards/recommended practices. Possess excellent communication, interpersonal and problem solving skills. Working knowledge of MS Office, Visio, Adobe Standards 6.0 and other industry standard software. Willing to travel and/or relocate.

CORE COMPETENCIES & CERTIFICATIONS

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|------------------------------------------------|---------------------------------------------|-------------------------------------|
| - Certified Welding Inspector | - ASNT-TC-1A Level II Radiography* | Blueprint Reading & Drafting |
| - API 510 | - ASNT-TC-1A Level II Visual Examination | - Problem Solving |
| - API 570 | - ASNT-TC-1A Level II Solution Film Testing | - Microsoft Office, Winpcs, MaxTrax |
| - API 1169 | - ASNT-TC-1A Level I Ultra Sonics Testing | - ACI 301-10 Quality Control |
| - ASNT-TC-1A Level II Liquid Penetrant Testing | - Procedure Writing | Quality Assurance |
| - ASNT-TC-1A Level II Mag Particle Testing | - B31.3, ASME Sect. IX,Sect.VIII,Sect.V | Inspection |
| - Radiography and Radiography Safety | | |

EMPLOYMENT EXPERIENCE

Quality Engineer |McDermott Total Ethane Cracker Project (Port Arthur, TX) **April 2020 – Present**

- Punch Listing, Hydrostatic and Pneumatic testing and Reinstatement, of the project piping systems

Quality Engineer |CB&I Freeport LNG Project (Quintana, TX) **September 2018 – March 2020**

- Coordinating and managing daily activities for 8 QC inspectors which include pre and post subsystem walkdowns on mechanical and piping test packages
- Oversight of punch lists for pre-commissioning
- Confirmed Quality Surveillance Reports (QSR) and Non Conformance Reports (NCR) were addressed in a timely and efficient manner
- Compiling of documentation for Replace of in kind (RIK) and Management of Change (MOC)
- Project Deliverables and Reports
- Provide QA/QC support to all client projects as assigned
- Promote & comply with applicable safety instructions and other company HSE procedures in all activities
- Gathered information for 24 Hour Witness and hold notification for inspection and submitted to the Client

Quality Engineer | Shintech Ethane Cracker Plant Project (Plaquemine, LA) **January 2017 – September 2020**

- As quality piping lead, responsible for coordinating and managing daily work for 25 QC inspectors
- Coaching and mentoring new members of the team to best practice
- Enforce compliance with specification requirements of the Technical Codes and Standards during work execution
- Identify and manage implementation of test plans for Underground Firewater, Open Surface Drains, and Cooling Water Supply and Return Systems
- Ensure requirements that are critical to quality are defined, understood and aligned with current capabilities and are managed to ensure conformance
- Managed the replacement of 118 valves both welded and bolt-up types.
- Work with project management team to understand project scope and schedule to ensure QA/QC obligations were met
- Work closely with client personnel to ensure the QMS system is based upon their business needs and is aligned with the strategic plan
- Developed a comprehensive understanding of the client's quality requirements

A complete and detailed 20-year work history will be provided upon request.

Languages

English, Spanish

EDUCATION

University Sheffield Hallam

MSc. Total Quality Management and Organizational Excellence

The Institute of Commercial Management

1998 Diploma Human Resources Management

1998 Diploma Public Relations

1997 Diploma Marketing Management

1996 Diploma Business Management and Administration

Government Vocational Centre

1994-1997 National Vocational Council (NEC)

Welding Craft Practice, Communication, Mathematics, Science, Arc Welding, Gas Welding Theory, Technical Drawing, Blueprint Reading

City and Guilds of London

Welding Inspection and Quality Control

Currently Pursuing

American Society for Nondestructive Testing

Liquid Penetrant Testing Level III

References

Available Upon Request