

Robinson Ashok Kumar

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CAREER OBJECTIVE

Seeking a responsible career position, which will offer a high level of challenge, responsibility and opportunity to contribute significantly to the growth of the organization with experience on engineering as well as develop additional skills.

TECHNICAL SKILLS

- Project management which also includes E-Tendering concerned with engineering activities relevant to oil and gas industries.
- Preparation of WPS & PQR as per ASME Section IX, witnessing welder qualification tests according to approved WPS
- Conducting and monitoring NDT process and track the progress and quality of work being performed as per ASME section V.
- Conversant with wide ranging international codes like ASME 16.9, ASME SECTION IX, API 1104, API 650, IS 803 as well as other IS codes.
- Conducting awareness program to the welders and welding foreman about the welding repairs and prevention of the same.

PROFESSIONAL EXPERIENCE

Name of the company : Perfect Construction Company, Navi Mumbai.

Grade : Mechanical Project Engineer.

Tenure : June 2014 to till date.

KEY PROJECTS UNDERTAKEN

During this tenure I was working on the following major projects:-

- **Project Title:** Up-gradation of hydrant network at Khapri depot, Chandrapur Depot, Akola Depot, Miraj Depot, Vashi Terminal, Maharashtra.

Client: M/s. Indian Oil Corporation Ltd (MSO)

Project status: Completed.

Period: January 2015 – March 2016.

Project Details:

This project involved supply, fabrication, erection and testing of IS 1239 & IS 3589 mild steel ERW pipelines of various sizes ranging from 300 mm dia to 600 mm dia for hydrant network at various locations in Maharashtra. Major scope of works include erection of fire water engine pumps and jockey pumps along with construction of foundation for the same and major pipeline works connecting the fire water pump house and complete Terminal/depots.

Responsibilities:

- Responsible for E-Tendering, Tender Estimation as per vendor's budgetary offers.
- Prepared QAP as per client specification and maintained in line till the completion of the project.
- Attend project review meetings and project coordination meetings.
- Assigned with the responsibilities for submission and approval of structural, piping drawings (P&ID) for approval, and as built drawings along with the complete bill of materials.
- Preparation of WPS & PQR as per ASME Section IX, witnessing welder qualification tests according to approved WPS.
- Responsible for material procurement as per client's technical specification and standards.
- Prepared monthly and daily progress report & update clients on progress of the project.
- Prepared and maintain all stage and final inspection reports such as painting reports, DP test and pipeline hydro test report.
- Review of as built drawings, MTC and final project documentation.

- **Project Title:** Fabrication & Erection Of HFHSD (Class-C) 4020 KL CRVT On Ring Beam Foundation & Connected Piping Works At Karwar Terminal, Karnataka.

Client: M/s. Indian Oil Corporation Ltd (KASO)

Project status: Completed.

Period: May 2015 – August 2016.

Project Details:

This project involved supply, fabrication, erection and testing of 16 M Dia X 20 M HT mild steel cone roof vertical tank for storage of high flash high speed diesel (HFHSD) along with construction of ring beam foundation for the same and major pipeline works connecting the pump house and tanks were involved

Responsibilities:

- Responsible for E-Tendering, Tender Estimation as per vendor's budgetary offers.
- Prepared QAP as per client specification and maintained in line till the completion of the project.
- Attend project review meetings and project coordination meetings.
- Assigned with the responsibilities for submission and approval of structural, piping drawings (P&ID) for approval, and as built drawings along with the complete bill of materials.
- Preparation of WPS & PQR as per ASME Section IX, witnessing welder qualification tests according to approved WPS.
- Responsible for material procurement as per client's technical specification and standards.
- Prepared monthly and daily progress report & update clients on progress of the project.
- Prepared and maintain all stage and final inspection reports such as painting reports, DP test ,pneumatic test vacuum test reports, radiography test reports and tank hydro test report.
- Responsible for RT films interpretation and getting vetted by TPI the same.
- Review of as built drawings, MTC and final project documentation.

- **Project Title:** Replacement of Product Pipeline Manifold Works at Akola Depot, Chandrapur Depot, Dhule Depot, Maharashtra.

Client: M/s. Indian Oil Corporation Ltd (MSO)

Project status: Completed.

Period: July 2016 – Mar 2017

Project Details:

This project involved supply, fabrication, erection and testing of API 5L standard pipelines of various sizes ranging from 250 mm dia to 450 mm dia for various products such as HSD, MS and FO at various locations in Maharashtra. Major scope of works include erection of engine pumps, valve and strainers along with construction of foundation for the same and major pipeline works connecting the product pump house and Tankage area.

Responsibilities:

- Responsible for E-Tendering, Tender Estimation as per vendor's budgetary offers.
- Prepared QAP as per client specification and maintained in line till the completion of the project.
- Attend project review meetings and project coordination meetings.
- Assigned with the responsibilities for submission and approval of structural, piping drawings (P&ID) for approval, and as built drawings along with the complete bill of materials.
- Preparation of WPS & PQR as per ASME Section IX, witnessing welder qualification tests according to approved WPS.
- Responsible for material procurement as per client's technical specification and standards.
- Prepared monthly and daily progress report & update clients on progress of the project.
- Prepared and maintain all stage and final inspection reports such as painting reports, DP test and pipeline hydro test report.
- Review of piping support, MTO, Layouts, Isometrics etc.
- Review of as built drawings, MTC and final project documentation.

- **Project Title:** Fabrication and Erection of MS Water Tank at Akola Depot, Maharashtra.

Client: M/s. Indian Oil Corporation Ltd (MSO)

Project status: The project is in progress.

Period: May 2017 – February 2018

Project Details:

This project involved supply, fabrication, erection and testing of 14 M Dia X 15 M HT mild steel cone roof vertical tank for storage of water along with construction of sand pad foundation for the same and major pipeline works connecting the fire pump house and tanks were involved.

Responsibilities:

- Responsible for E-Tendering, Tender Estimation as per vendor's budgetary offers.
- Prepared QAP as per client specification and maintained in line till the completion of the project.
- Attend project review meetings and project coordination meetings.
- Assigned with the responsibilities for submission and approval of structural, piping drawings (P&ID) for approval, and as built drawings along with the complete bill of materials.
- Preparation of WPS & PQR as per ASME Section IX, witnessing welder qualification tests according to approved WPS.
- Responsible for material procurement as per client's technical specification and standards.
- Prepared monthly and daily progress report & update clients on progress of the project.
- Prepared and maintain all stage and final inspection reports such as painting reports, DP test ,pneumatic test vacuum test reports, radiography test reports and tank hydro test report.
- Responsible for RT films interpretation and getting vetted by TPI the same.
- Review of as built drawings, MTC and final project documentation.

ACADEMIC QUALIFICATION

- Bachelor of Technology in Mechanical Engineering from Karunya University with 7.34 (CGPA) in 2014.
- Higher Secondary Public Exam (Class 12) with 81.9% in 2010.

ADDITIONAL QUALIFICATIONS

- Certified NDT Level II Personnel in Ultrasonic Testing, Radiographic Testing, Magnetic Particle Testing and Dye Penetrant Testing.

SOFTWARE SKILLS

- Experience with AutoCAD 2010, Pro-e, Ansys.
- Basic level in C&C++ Programming.
- Microsoft office.

PERSONAL DETAILS

Date of Birth : 17 November 1992
Marital Status : Single
Nationality : Indian
Languages Known : English, Tamil, and Hindi.
Permanent Address : 2/292, Zion Street, Vandiyur, Madurai-625020, Tamil Nadu.
Passport No : M1202014 Valid Till: 12/08/2024
Driving License No : TN 59 20110003754 Valid Till: 20/04/2031

DECLARATION

I hereby declare that the above particulars furnished by me are true to the best of my knowledge and belief.

Date: 14/03/2018

Place: Navi Mumbai.

ROBINSON ASHOK KUMAR