**MECHANICAL ENGINEER (PIPING)**

SHARIQUE RASOOL

**Email Id**: **- rasoolsharique@gmail.com**

: **+ 91 - 8863951006**

**CAREER SUMMERY**

**7 years of work experience on various fields of piping supervisor, Piping Engineer. This includes on Engineering Management, Piping Erection, Fabrication, Hydro Test, Rotary & Static Equipment Erection, Pre-commissioning and commissioning of mechanical equipment and related piping Systems and components of various onshore facilities such as Oil and Gas Plants, Oil Refinery and Petrochemical Plants Generate piping drawings and isometrics for construction. Familiar with various international Codes and standard for example ANSI, ASME, API and piping codes B31.1, B31.3, B31.4; B31.8 etc. Reviewed prepared and handled various work packages. Modification & tie-in Points at the existing live plant. Issuing and control Materials to the ongoing projects.**

**EXPERIENCE: — 7 YEARS**

**GALFAR ENGINEERING & CONTRACTING W.L.L. EMIRATES : ABU DHABI**

**NASEER AL HAJRI : (KUWAIT)**

**CAPABILITY:**

* **A considerable body of fabrication & Errection Find out & solve the problem**
* **Familiar and flow up Isometric, G.A Plot plan and P & ID of assigned areas.**
* **Have worked on carbon steel, stainless steel, Alloy steel LTCS, G.I.**
* **Know GRE piping, G.I fire water line, ductile cast iron piping.**
* **Preparation of the workers and equipments and distribution as per Area required.**
* **Fabrication and fit up of piping activities as per ASME B31.3 & work procedures.**
* **Knowledge of quality assurance and quality control.**
* **Take correct decision and accurate time**
* **Having ample knowledge international codes of standard.**
* **Deep experience in project construction**
* **Ensure proper piping methods and procedures**

**Skills:**

* **Industry experience – i.e. Fabrication, fit up errection punch listing test pack clearance hydrostatic test pre-commissioning etc.**
* **Technical knowledge – understanding of the process from commencement till job completion.**
* **Exceptional verbal communication skills required to communicate effectively with employees by providing direction and supervision.**
* **Good interpersonal skills required to adapt to various personality types and communications styles.**
* **Exceptional leadership abilities required to lead and direct employees, provide training and education on project com.**
* **Pre planning regarding manpower supervising staff like foreman, charghands, Lederman, fabricators, fitters, welders and helpers.**
* **Updating drawing as per latest revision and modify the lines as per revision as per as modification in the drawings.**
* **Work plan as per target given by management and completion of target in minimum man-hours without any accident and follow up safety rule.**
* **Recognised by the clients for extraordinary work conducted to complete the project within finish time.**

**GULF EXPERIENCE : 7 years**

**Company Name : GANNON DUNKERLEY & CO LTD.**

**Client**  **: RELIANCE INDUSTRIES LIMITED.**

**Designation** :  **Piping Engineer**

**Project : RELIANCE JAM NAGAR J3 PROJECT , GUJARAT**

**Duration : 15 JAN 2022 to Till Date**

**Company Name : NASSER AL HAJRI ( N.S.H)**

**Designation : PIPING SUPERVISOR**

**Project : CLEAN FUEL PROJECT ( CFP) KNPC, MAB – 1,**

**KUWAIT NATIONAL PETROLEUM COMANY**

**PERIOD : ( 06 SEPT 2017 to 28 DEC 2021)**

**Location : MINA ABDULLAH (MAB 1) KUWAIT.**

**Company Name : GALFAR ENGINEERING & CONTRACTING W. L .L.**

**Designation : PIPING SUPERVISOR**

**Project : CRUDE OIL PIPE LINE PROJECT UNIT 6 & 7**

**PERIOD : 09 AUGUST 2015 TO 28 AUGUST -2017**

**Location : ASAB, ABU DHABI. UAE**

**Job Responsibilities:-**

**Involved in Reinstatement activities of Installing Control valve. Permanent gasket connecting with continuation line after completion of flushing activities.**

**Verify proper size, schedule of pipes, ratings of flange, proper flange face and fitting, Gasket type and Colour code, pipe-support drawing and according to the required specifications.**

**Check flow direction of valves and confirmation of the piping system concurring with the flow diagram.**

**Punch Clearing and Testing for jacket inner piping then outer piping installation for SRU Unit.**

**As Piping Supervisor, I managed all Piping work associated with Jubail Export Refinery Project**

**UNIT 6 & 7**

**Inspecting hand wheel orientation and flow direction of valves and confirmation of the piping system concurring with the flow diagram.**

**Daily work schedule and instructions received from the senior piping engineer. Ensures that all condition monitoring and analysis is completed according to specific instructions, applicable work methods and procedures, and in compliance with HSE standards.**

**Verify piping materials and spool as per standard proper size, schedule of pipes rating of flanges, gasket ,pipe-supports ,hangers ,guides, are installed according to piping isometrics, support drawing and according to required specifications.**

**Making of as-builts as per site condition and getting approval from field engineer and clearing of welding inspection record (WIR) before hydro test.**

**Monitor the daily construction actives, perform daily site-visit.**

* **Supervise fabrication, fit up & erection inspection prior to full welding & ensure that work has done as per procedure, isometric and exact co-ordination and location.**
* **Have experience in the field of water pipeline, utility section and fire water line.**
* **Have experience of managing teams and should be able to demonstrate the ability toProvide feedback to individuals and groups.**
* **Preparation of as line history sheet & as built drawings for the loop clearance for thePiping system.**
* **Have handled pre-commissioning and commissioning activities of utility and process piping.**
* **Allocation of works to the staff and workers based on the planning schedule**
* **Maintaining the records & documentation as per ISO9001: 2000.**
* **Monitoring, fabrication especially stainless steel and alloy steel metals.**
* **Documentation & certification on completion of the job as per ISO requirements.**
* **Approve of Fit UP procedure for Fine grain, Alloy steel (heat /creep resistance), low Temp. Material, stainless steels.**
* **Approve of Punch listing, Reinstatement jobs completion for Pre-Commissioning and commissioning.**
* **Control of repair joints refit up per cent.**
* **Coordinate and supervision with piping inspector and site engineers.**
* **Ensure effective deployment and efficient utilization of manpower, tools andEquipment.**
* **Prepare planning and sequencing of installation schedules and provides input to Progress as well as quantity tracking.**
* **Material control/traceability based on Heat/Lot No. for Pipe/Plate (verify using Material Receiving Report (MRR)/ Delivery note) and also visual acceptance to standards.**
* **Verification and Control of welding consumables received as per Lot Number.**
* **Witnessing Hydro/Pneumatic Test, Leak test, Orifice flange internal grinding, Spool Internal cleaning**
* **Spool/Line check to verify -Dimensions, Orientation, Rolling, Flange Ratings, Traceability- as per Drawing.**
* **Control PWHT activities for Carbon Steel, and Alloy Steel as per project specification.**
* **Control Hardness Check of Carbon Steel and Alloy Steel material after PWHT Completion.**
* **Request for MPI, LPI, HT, PMI on daily basis.**
* **Fit-up checking for butt joints using Hi-Lo Gauge, Gap gauge (verify as per WPS).**
* **PIPING PERMIT EXECUTOR AT CFP MINA ABDULLAH APPROVED BY PETROFAC, SAMSUNG, CB&I**

**COMPUTER SKILLS:**

* **Pro-E (Wild fire 4.0) AutoCAD 2D &3D ,Uni Graphics (NX-6.0).**
* **CATIA (V5R19).**
* **Fundamental, Computer based training on office Management System.**

**TECHNICALQUALIFICATION**

* **B.TECH (Mechanical Engineering)**

**Fire Prevention & Fire Fighting.**

**Personal Survival Technique.**

**Personal Safety & Social Responsibility.**

**Elementary First Aid.**

**AutoCAD 2D & 3D**

**AUTOCAD (certificate course) from ZAPTEK institute New Delhi.**

**Educational Qualification**

**10th from CBSE. (2007).**

**Intermediate (I.SC) From TPS College**

**PERSONAL:**

* **Father Name : ASHIQUE RASOOL**
* **Date of Birth : 26-02-1992**
* **Marital Status : SINGLE**
* **Passport Detail**
* **NEW PASSPORT NUMBER - U2150071**
* **Issue Date : 11/02/2020**
* **Expiry Date : 10/02/2030**
* **OLD Passport No. : J4994994**
* **Permanent Address : MAKHDOOM RASTI COLONY, PHULWARI SHARIF**

**PATNA - (BIHAR)-801505**

**PLACE: - PATNA**

**DATE :- (SHARIQUE RASOOL)**