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Position:
Lead Process Engineer(U&O)

Reports to:
Engineering Manager

Role

The Utilities and Off sites (U&O) Lead Process Engineer supports the Engineering Manager in all technical activities and supervision on construction site. He/she is responsible for the quality and integrity of the Utilities and Off sites Units of the project facility and involves him-/herself with the day to day activities of the EPC Contractor by defining interfaces, resolving queries and interpreting owner requirements.

Tasks – Activities – Responsibilities

Role and responsibilities of PMC Lead Process Engineer (U & O) will include (but not limited to) :

- Ensuring the overall quality of the process engineering work of the Utilities and Offsites units.
- Specific process areas for which he/she will be directly responsible are 1.Spent Caustic Oxidation System 2.Boiler Feed Water System 3. Steam and Condensate System 4. Steam Generation System 5. Raw Water Treatment System 5. Demin Water System 6. Waste Oil Treatment system 7. Waste Water Treatment System 7. Caustic Drain System 8. Cooling Water System 9. Fire Water system
- Clarifying OWNER Scope interpretations for the Licensors and EPC Contractor, thus ensuring consistency of the relevant process units to the overall plant philosophies and standards, including local requirements.
- Ensure EPC Contractor process engineering work are implemented and completed in accordance with the scope, schedule and other contract requirements with quality of high standard and integrity.
- Assist Engineering Manager on activities on the technical track, including inputs as needed in feedback reports as dictated by the Lead Process Engineer.
- Developing an overall understanding to enable the assessment of impacts on the overall plant by decisions taken within the process units for which he/she is responsible.
- Interface Management – between individual Utilities and Offsites units, Core Units and external with External Systems outside plant BL.
- Develop input into process portion of Engineering Track Quality plan and identify critical areas for design verification consideration.

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Position:
Lead Process Engineer(U&O)

Reports to:
Engineering Manager

Tasks – Activities – Responsibilities

Role and responsibilities of PMC Lead Process Engineer (U & O) will include (but not limited to) :

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- Attending all process reviews, safety and risk reviews relevant to the specified units and to comment based on sound engineering competence.
- Reviewing relevant technical documentation (as agreed) of the specified units for quality, consistency and compliance to OWNER requirements.
- Ensuring that actions emanating from the technical reviews are addressed timeously and effectively to ensure that technical intent and integrity is maintained, with minimal cost and schedule impact
- Responsible for process assumptions (if any), risk register and safety file for specified units
- Provides technical support to resolve pending / outstanding issues.
- Perform additional work activities as directed by line manager.
- Ensures that all technical review comments are incorporated in the design deliverables / packages..
- Reviews and endorses design change requests, concession request and waiver to project specifications, related to the discipline.
- Provides inputs to line manager on change orders and ensure safe, economical and technically sound decisions.

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Position:
Lead Process Engineer(U&O

Reports to:
Engineering Manager

QHSE:

- Employee is responsible for complying with the requirements of the QHSE management system.
- Apply and respect safety, health and environment requirements in daily activities.
- Use required personal protective equipment as instructed.
- Watch for potentially hazardous working conditions or work practices and report them to his or her supervisor(s) as soon as possible.
- Employee is responsible for demonstrating appropriate participation and involvement for the development of policy, objectives, hazard identifications, risk analysis, determination of operational controls, any changes that effect QHSE system and involvement for NCR and incidents investigation where required.
- Employee is responsible for their own personal safety and before undertaking any task must make sure that all conditions related to their safety are met and the risk is nil according to their best judgment.

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Position:
Lead Process Engineer(U&O)

Reports to:
Engineering Manager

Key Performance Indicators

Schedule Management

Design Review

Communication

Proactive Approach

Mature Behavior

Candidate Profile

Education: Engineering degree is must..

Qualification/Certification: knowledge of specification, design , construction, of process utility systems with applicable codes and its interfaces for large Refinery and petrochemical facility.

Experience: Minimum of 10-12 years of Design , Construction ,Commissioning / operation of utility systems in refinery and petrochemical facility. Experience in working in a multi-cultural environment. Complete understanding of all safety systems associated with the facility.

Required competencies: Capable of providing assistance in providing support in review of detail design by EPC contractor. Provide technical expertise to multiple activities to accomplish desired results. Acts in a manner of integrity that demonstrates support for the company values and the employees, while maintaining constant focus on meeting Client requirements and expectations. Knowledge of rules and standards applicable in UZBEKISTAN is preferable.. Ability to plan and see the "big picture". Competent in conflict and crisis management. Excellent time and project management skills. English – Well Versed.

Personal traits/attitudes: Ability to plan and organize a team effort. Capacity to motivate, lead and boost morale of the teams. Willingness to travel . Strong focus on quality. strong written and oral communication skills.

Professional behaviour

- Organizational & communication skills.
- Service mentality.
- Strong focus on Project Delivery.
- Comfortable in client-facing situations.
- Comfortable in dealing with EPC contractor
- Able to work as team-member related to the scope of work.

Future Career Paths

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