

Project Engineer – Renewable Natural Gas (RNG)

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Company: US Tech Solutions

Location: United States

Category: other-general

Duration: 12+ months contract, Full-Time Employment Type: W-2 Note: (Remote Travel is 25% of the time) Job Description: Project Engineer – Renewable Natural Gas (RNG) The largest wholesale generators of electric power and renewable energy from the wind and sun in North America. Highly innovative company at the forefront of current and emerging energy technology. Highly innovative company at the forefront of current and emerging energy technology. We are continually striving to grow our business in areas that align with our values and strengths. Currently seeking experienced personnel to grow our capabilities in the clean fuels arena. Position Specific Description Engineering and Construction (E&C) Division is seeking a qualified candidate to support our Clean Fuels team as a renewable natural gas project engineer. This is a home office engineering position although field assignments may be available if so desired. In this role you would directly impact our goal of aggressively growing our Clean Fuels business. In this position, you will be responsible for the project engineering associated with renewable natural gas projects. Project engineering responsibilities span initial concept definition through construction and final commissioning. The position requires continuous coordination with diverse project stakeholders such as origination, development, environmental, procurement, transmission services, third party engineering firms, contractors, and project managers from early stage through construction. A major responsibility in this position is management of third-party engineering firms in support of project completion. A successful candidate will have experience applying value engineering to balance reliability, cost, and performance for complex systems, along with a thorough knowledge of the various applicable engineering disciplines. Outstanding verbal

and written communications skills, along with a proven record of coordinating project stakeholders and mobilizing teams of engineers to achieve business objectives are key attributes. Important skills include experience successfully managing schedules and budgets for major capital projects.

Job Overview Employees in this role make decisions and recommendations having significant impact on engineering and related activities for the company. This position negotiates critical and controversial issues with engineers and managers within E&C, other departments in our company and external organizations and companies.

Responsibilities:

General Job Duties & Responsibilities Demonstrates a high degree of creativity, foresight, and mature judgment in planning, organizing, and guiding engineering activities

Manages multiple projects of complex diversity and scope which are of critical importance to overall company objectives

Performs duties with enthusiasm and bias for action

Specific Job Duties & Responsibilities

Responsible for all engineering related activities for one or multiple projects depending on project complexity

Performing conceptual engineering and defining project scope

Observance of safety requirements and ensuring safety criteria implemented in specifications and design

Ensure permit, code and standards criteria are in specifications and design

Writes, conforms and adapts Engineer of Record (EOR), Engineering Consultant, Early Stage Engineering, Construction, Engineer/Procure/Construct (EPC) and Owner furnished equipment specifications and other technical contract documents as needed for each project to put contracts in place (self-performed in areas of expertise, seeks appropriate in-house guidance in areas outside of immediate expertise, and where needed uses 3rd party engineering consultants)

Reviews Engineer of Record (EOR), Engineering Consultant, Early-Stage Engineering, Contractor, Engineer/Procure/Construct (EPC) and Owner furnished equipment deliverables for contract compliance, adequacy, and completeness (self-performed in areas of expertise, seeks appropriate in-house guidance in areas outside of immediate expertise, and where needed uses third party engineering consultants when necessary)

Working with company purchasing department to ensure that purchase orders adequately define the specified requirements and contracts are put in place

Contract reviews (non-legal) · Project evaluation and planning reviews

Engineering design and planning reviews

Schedule Analysis and Optimization

Cost/Benefit analysis · Offering technical support in the group

Ensuring quality control in accordance with project QA/QC procedures, method statements, quality plans and inspection and test plans are in contracts and monitoring

Review and oversee EPC Contractor design and engineering · Monitoring of equipment and material compliance with specifications

Monitoring of

engineering to ensure engineering deliverables meet project schedule needs
Conducting site investigations and inspections to support bidding, contracting efforts and contract compliance
Checking equipment, materials, and work in progress at the factory or in field for compliance with the specified requirements
Resolving technical issues with engineers, suppliers, contractors, subcontractors, and statutory authorities
Ensuring technical reports and record drawings are complete
Ensuring commissioning and operational and maintenance information is adequate and provided in a timely fashion
Supporting the project execution with technical knowledge throughout the engineering, construction, and startup phases of the project

Required Qualifications Bachelor's – Engineering
Experience: Qualified experience in land fill gas, digester gas production or natural gas processing projects (well head to midstream or final stage clean up preferred) with at least 4+ years pertinent experience in renewable natural gas or related projects
Preferred Qualifications Chemical or mechanical engineering degree
Knowledge of land fill gas integration with power production
Knowledge of farm, food, biomass digester production of natural gas/methane · Knowledge of conventional natural gas processing production
Skilled in basic engineering calculations using spreadsheets and specific software such as HYSIS · Field experience in land fill gas, digester production, natural gas processing plant or possibly refining · Skill with Microsoft Word, Excel, PowerPoint, Outlook, Teams

Skills: · Skill with Microsoft Word, Excel, PowerPoint, Outlook, Team · Skilled in basic engineering calculations using spreadsheets and specific software such as HYSIS

Education: · Bachelor's – Engineering

About US Tech Solutions: US Tech Solutions is a global staff augmentation firm providing a wide range of talent on-demand and total workforce solutions. To know more about US Tech Solutions, please visit www.ustechsolutions.com. US Tech Solutions is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, or status as a protected veteran.

Recruiter Details: Name: Rahul Email: rahul.singapuram@ustechsolutionsinc.com Internal Id: 24-09545

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