

Staff Facility Engineer

H2O Midstream is seeking a proven and experienced facility engineer to oversee engineering projects for our water midstream operation in West Texas. This position will report to our VP of Facility Engineering and work closely with our operations and commercial teams.

A successful candidate will demonstrate characteristics that support the following:

- Safety Awareness
- Work Ethic
- Technical Skill
- Customer Focus
- Open Communication
- H2O Midstream Vision, Culture and Values

Essential Duties & Responsibilities:

- Manage capital project budgets, schedule, cost tracking, costs reporting and forecasts from pre-FEED to commissioning (as-builts, job book, etc.)
- Work closely with operations and commercial teams
- Troubleshoot midstream production facilities/equipment/pipelines
- Support strategic development teams for system expansion projects

Minimum Education & Experience:

- B.S. in Mechanical, Civil, or Chemical Engineering
- Minimum of 5-7 years of experience in facilities engineering for produced water, upstream oil and gas or midstream sectors
- Experience in all phases of projects, including design development, authoring design basis and project execution plan documents, estimating, project management, construction and startup for capital projects of various size and scope
- Ability to read, interpret, and create PFD's, Plot Plans, Survey Plats, P&ID's, Electrical One Lines, Area Classification Drawings, Control Schematics, Isometric Drawings, BOMs, and Civil/Structural Documents/Drawings
- Experience with common industry standards (e.g. API, ASME, NACE, etc.)
- Experience with sizing and specifying production equipment (e.g. pumps, tanks, separators, etc.)
- Experience managing contractors
- Demonstrated ability to manage multiple simultaneous projects of varying size and scope
- Demonstrated commitment to safety, including safety considerations in engineering design, recommendations, and operability
- Excellent verbal and written communication skills
- Demonstrated ability to communicate effectively within a multidiscipline team environment
- Ability to make technically and economically sound recommendations with incomplete information and within the time required
- Self-starter able to work with minimal supervision and direction



JOB DESCRIPTION



Knowledge, Skills & Abilities:

- Proficiency in use of Microsoft Office Suite software
- Strong initiative, and self-starter with the ability to think independently and creatively
- Ability to keep neat and accurate records
- Multi-task orientation with skills related to work prioritization
- Excellent interpersonal communication skills in a team environment

Percent of Travel: 25%

Location: Houston, TX

Reports to: VP, Facilities Engineering

H₂O Midstream is committed to creating a diverse environment and is proud to be an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity and expression, national origin, age, marital status, disability, veteran status, genetic information or any other basis protected under applicable discrimination law.

