

Job Opportunity for Piping Engineer in Sriracha, Chonburi Thailand 1 Year Contract (Renewable) - Project Timeline 4 Years – Job ID No 3236

Our Client:

• Our client is a leading, fully-integrated, refining and petrochemical company in Thailand and Asia Pacific.

Responsibilities:

- Responsible for piping engineering and Design in line with Project requirement meeting all the relevant and applicable International, national standards and local statutory & regulatory requirement.
- Responsible for the complete engineering and design of piping installation includes to overall plant layout, location of all major items of equipment, the preparation of design models, all specifications used for piping design, stress analysis, material, purchase, completion of above and underground drawings for installation of piping systems, requisition of all piping materials, etc.
- Accomplish the above within the project schedule and budget and in accordance with the applicable standards, codes and project specifications.
- Monitor and alert of any deviations in job plan that affects costs, schedules or information to take corrective action where possible.
- Develop piping specifications covering to piping engineering and design, pipe fabrication, material specification, and any additional specifications or data to effectively engineer the project.
- Develop plot plans, locate all major equipment, piping arrangement drawing, isometric drawing, Tie-in drawing, 3D Model consistent with job specifications, codes, economics, safety, and maintenance requirements.
- Prepare piping material including technical bid analysis, purchase, material take-off, bills of material.
- Responsible for stress analysis design basis, critical line list, data sheets, support specification/ standards.
- Finalizing the stress Documentation.
- Standard Piping support Details including design calculation and verification of loads.
- Accumulate data necessary for preparation of project piping engineering.
- Prepare information and drawings for other engineering discipline
 - ✓ Structure & platform Information (Location and Force and moment load form Pipe Stress)
 - ✓ Equipment nozzle orientation
 - ✓ Etc.

Working:

Monday – Friday

Interested?

- 1. Please send full profile to Mana on paul@omni-interconsult.com please mention Job ID No 3236 or
- 2. Visit <u>www.omni-interconsult.com</u> and make an application directly online.