

JOB DESCRIPTION: DRAFTER

Reports To: Design Coordinator

FLSA Status: Non Exempt

Job Summary:

This position is responsible for developing engineered pipeline construction plans in an AutoCad and/or Microstation platform; receiving roughly designed concepts from engineers and transforming them into (CAD) working documents. Applications are predominantly related to the civil and mechanical engineering fields. This position is responsible for understanding and completing drawings in accordance with client specifications.

Primary Duties and Responsibilities:

- Calculating lay out rights-of-way and/or street dimensions and angles
- Constructing dimensional relationships of one part to another and a relationship of various parts to entire project, utilizing knowledge of engineering practices and mathematics
- Creating a preliminary and/or final sketch of proposed drawing, using computer-assisted design/drafting equipment
- Modifying drawings as directed by engineer or design coordinator
- Performing miscellaneous job-related duties as necessary

Required Qualifications:

- An Associate of Applied Science degree (AAS) in Design and Drafting Technology
- Strong working knowledge of AutoCad or Microstation software
- Two years prior experience preferred in civil design in the gas pipeline industry
- Knowledge of SmallWorld and/or ESRI GIS platforms is a plus
- Strong work ethic with desire to work in a production environment

Submit resume via e-mail at: hr@enengineering.com

Mail:

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