



**CURRENT OPENING
ADELANTO, CA**

Posting Date: March 17, 2020
Job Title: Project Designer
Reports to: Operations Manager

Close Date: Open until filled*
FLSA: Exempt
Job Location: Adelanto

Northwest Pipe Company (NASDAQ: NWPX) is a North American leader in the manufacturing of welded steel pipe and tube. With nearly 50 years in the business and more than 900 employees, we provide the highest quality products, at competitive prices, with top-notch support. Becoming part of the Northwest Pipe team means embracing and demonstrating our core values which include: safety, quality, commitment and service. Employee safety, customer satisfaction and manufacturing quality products are our highest priorities.

NWP is looking for dynamic, energetic and career minded people who can make a difference and will immediately contribute towards taking our company to the next level. **We currently have an opening for a Project Designer for our San Luis Rio Colorado, Mexico (SLRC) manufacturing facility. Although this is position supports the SLRC facility, it will be based in the United States.**

JOB SUMMARY:

As part of Northwest Pipe Company's training and development program, the Management Trainee will receive hands on training in a variety of departments in the Water Transmission Engineered Systems group with the intention of developing a well-rounded background suited for potential promotion into positions in Project Management or Production. The mentoring and development period is expected to last one to two years. Promotion opportunities may not be located at the facility in which the Management Trainee was originally trained, and may require relocation.

JOB SUMMARY

A Project Designer (PD) supports the Project Manager's (PM) efforts from inception through production both in new product design and in existing product redesign on each individual project to which they are assigned.

RESPONSIBILITIES

- Accurately compile the contract requirements, customer preferences, and manufacturing limitations of a given project into a cohesive design drawing package, bill of materials, and Track.net.
- Ability to work in a fast-paced environment with demonstrated ability to juggle and prioritize multiple, competing tasks and demands and to seek supervisory assistance as appropriate.
- Active communication with Project Managers.
- Support the estimating functions.
- Other duties as assigned.
- If it is determined that an applicant is qualified for a PD III position, additional responsibilities will include managing assigned low profile projects from start to finish.

CRITICAL COMPETENCIES

- Organizing and Planning
- Communication Skills
- Initiative / Drive / Energy
- Learning Agility
- Team Skills



- Functional / Technical Knowledge
- Quality Orientation

QUALIFICATIONS / OTHER REQUIREMENTS

- Must be able to read and understand civil and mechanical drawings.
- Must have a basic understanding of civil engineering and surveying terms and methods.
- Must be strong in mathematics through trigonometry.
- Must have good computer skills including spreadsheets and CAD.

EDUCATION / EXPERIENCE / CERTIFICATES, LICENSES, REGISTRATIONS

- Must be a high school graduate or equivalent.
- Project Designer (Non-Exempt – 1-4 years' experience).
- Sr. Project Designer (Exempt) – 5+ years' experience.

WORK ENVIRONMENT

The majority of this position is performed in a climate controlled indoor environment but may include exposure to inclement outdoor extremes of cold, heat, wind and various forms of precipitation. The widest variance of noise is also encountered.

This job requires the ability to sit for 7 – 8 hours per day doing work on the computer, paperwork and or in person and phone communication (verbal communication). It may also require walking, moving around and or standing one hour a day. Walking can include traveling throughout a 100-acre facility with dirt roads and uneven ground. In the course of a normal day additional physical activities can include bending, stooping, squatting, kneeling, pushing, pulling, twisting, reaching and use of hands to finger. Vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception, and ability to adjust focus.

Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

COMPENSATION

Salary and benefits commensurate with position level and experience.

HOW TO APPLY: <https://prd01-hcm01.prd.mykronos.com/ta/6079263.careers?ApplyToJob=1812207052>

Our organization maintains a drug-free workplace. Except where prohibited by state law, all offers of employment are conditioned upon successful passing of a drug test and background check.

Northwest Pipe Company is committed to equal employment opportunity and affirmative action. Minorities, females, veterans, and individuals with disabilities are encouraged to apply.