



FACILITY MAINTENANCE ENGINEER



PORT CORPUS CHRISTI®



FACILITY MAINTENANCE ENGINEER

Port of Corpus Christi Authority (PCCA) is currently seeking a detailed individual to support the Maintenance Manager with facilities project management. The qualified individual will provide project oversight and leadership in the planning, development and implementation of various facility initiatives.

» FACILITY MAINTENANCE ENGINEER:

- » Oversees the process of systems and equipment that support facilities and its construction and maintenance projects including providing engineering and technical expertise in the evaluation of simple to complex problems and the development of innovative solutions requiring engineering and construction
- » Prepares requests for proposals, develops drawings, specifications and contract documents as required to obtain bids and quotes and ensures work performed in compliance of contract requirements
- » Coordinates with Engineering Services and the Procurement department as needed in support of the maintenance department projects.
- » Serves as a liaison with other departments and technical professionals to establish or review plan design objectives, align resources, determine project scope and ensures work complies with local, state and federal laws and codes
- » Assists in the formulation of plans and budgets for construction, maintenance, and Professional Service projects. Develops and manages business cases for technical proposals to justify project funding
- » Assists in the formulation and implementation of preventive maintenance plans and programs for facilities and equipment
- » Develops and updates maintenance project and program plans and schedules as needed. Evaluates technical requirements to ensure proper staffing, tools and appropriate permits for work are in place. Monitors milestones and critical dates and resolves scheduling issues
- » Regularly monitors project progress, conducts technical quality reviews and ensures adherence to quality control processes, codes, standards and government regulations. Keeps manager informed of project progress, problems encountered and remedies implemented
- » Supports the Maintenance Manager and Director of Operations in the long-term operational goals of the PCCA, including optimization of assets.
- » Completes assigned tasks as directed by the Maintenance Manager
- » Provides guidance and effective leadership to employees assigned on a project. Oversees coordination of team members assignments and supervises projects from inception to completion
- » Collaborates and keeps open lines of communication with department heads and key personnel to ensure continual, safe, environmentally responsible operations are performed
- » Adheres to PCCA policy including safety and environmental programs, and ensures employees assigned to projects do the same
- » Promotes a culture cultivating PCCA SEAPORT values, maintains good employee relations and assists subordinates with problem resolution
- » Follows and promotes proper safety precautions when operating vehicles, equipment, and handling of any materials
- » Prepares reports, letters and correspondence in an accurate, comprehensible, and professional manner maintaining confidentiality as appropriate
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- » Drives vehicle to project sites as needed; climbs or descends ladders to elevated or lower work levels as necessary to inspect infrastructure and construction progress; works required hours to fulfill position objectives
- » Functions in pre- and post-disaster preparedness as a Tier 1 employee



CANDIDATE PROFILE

The preferred candidate for the Facility Maintenance Engineer position should be a results-oriented professional with a demonstrated record of facilities project management. He/she must possess:

» ESSENTIAL SKILLS:

EDUCATION & CREDENTIALS

- » Bachelor's Degree in Engineering (preferably in either Civil, Mechanical or Electrical Engineering) and can demonstrate a wide range of experience in multiple disciplines
- » Preferred Registered Professional Engineer in the State of Texas or ability to obtain registration in Texas.
- » Valid, current driver's license required
- » Eligible to obtain and maintain a Transportation Worker Identification Card (TWIC) during course of employment

EXPERIENCE & JOB KNOWLEDGE

- » Practicing multi-disciplined knowledge of engineering techniques and theories.
- » Knowledge of local, state and federal codes and requirements.
- » Knowledge of budgets and cost containment controls preferred
- » Effective collaboration, partnership and problem-solving skills with extensive interpersonal and public communications techniques
- » Hands-on management and leadership approach with effective business communication utilizing correct English (spelling and grammar)
- » Proficiency with personal computers, including word processing and spreadsheet applications
- » Prior Port or Public Sector experience desired and an understanding of port facilities preferred
- » Knowledge of principles and practices of contract administration and compliance preferred; effective negotiation principles and techniques
- » Demonstrated knowledge and experience on Port facilities including but not limited to waterfront docks, wharfs and bulkheads, warehouses, railroads, parking lots and roadways preferred.
- » Demonstrated knowledge and experience on various equipment including but not limited to fencing, painting, cranes and vehicles preferred
- » Minimum five years of experience in engineering, facilities and project management or duties outlined

ESSENTIAL TECHNICAL AND MENTAL SKILLS

- » Strong analytical skills, solid customer service orientation, history of effective partnerships, problem-solving and consensus building, and ability to fit well within an energetic, adaptable, and dedicated team;
- » Skills in the application of engineering concepts
- » Strong manager of people who is capable of motivating and energizing staff, and with a hands-on approach and willingness to lead by example;
- » Ability to prepare clear, concise financial and non-technical reports, notes, correspondence and other written materials and to review, revise and edit materials;
- » Ability to define issues, perform research, evaluate alternatives and develop sound, independent conclusions and recommendations;
- » Ability to work well within a fast-paced environment, tight deadlines, and a multitude of projects and changing priorities;
- » Ability to participate in planning activities; ability to set priorities, take initiative and exercise sound independent judgment;
- » Ability to understand, interpret, explain and apply PCC policies and state and federal laws related to all aspects of assigned areas of Operations.

ESSENTIAL PHYSICAL JOB REQUIREMENTS

- » Ability to perform essential job functions with or without reasonable accommodation, including but not limited to regularly sitting, standing, walking, speaking, reading or hearing, using hand to finger movements; frequently reaching and occasionally lifting and/or moving up to 10 pounds, stooping, kneeling, crouching or crawling, climbing or descending ladders to elevated or lower work levels to inspect Port infrastructure and construction progress
- » Ability to withstand some exposure to adverse weather conditions when visiting worksites, ability to wear personnel protective equipment, including hard hat, steel toed foot wear, personal floatation devices, eye and hearing protection when performing work functions
- » Ability to work in a general office environment with standard office equipment and ability to communicate verbally, in writing and over devices such as phones
- » Ability to operate a light-weight highway vehicles



» COMPENSATION & BENEFITS:

Our employees enjoy a fabulous benefits package including:

- » Competitive salary paid bi-weekly
- » Texas County & District Retirement System (TCDRS) retirement plan
- » 457 deferred compensation plans
- » Flexible Spending Account
- » Low-cost, high quality benefit package, health, dental & vision plan with on-site wellness program
- » Paid leave (vacation/sick/bereavement)
- » Eleven paid holidays
- » Volunteer Time Off
- » Health club benefit
- » Tuition reimbursement
- » Passes to local venues, such as the Texas State Aquarium and the USS Lexington Museum

Salary commensurate with experience.

APPLICATION PROCESS

Interested and qualified candidates may apply online at www.portofcc.com or by contacting Workforce Solutions of the Coastal Bend at (361) 882-7491. Applications and resumes must be submitted to the PCCA Human Resources Department on or before August 13, 2018 4pm CST.

PCCA leadership will review submittals and only the most highly qualified candidates will be invited for a meeting to further discuss the Facility Maintenance Engineer position. The successful candidate will undergo a background investigation and must be ELIGIBLE TO OBTAIN a Transportation Worker Identification Card (TWIC) in accordance with 33CFR101.514.

PCCA is an Equal Opportunity Employer



ABOUT PORT CORPUS CHRISTI

It is the mission of Port Corpus Christi to leverage commerce to drive prosperity. The Port’s vision is “to be the energy Port of the Americas.” It has already achieved that status as the 4th largest Port in the United States in total tonnage.

WHO WE ARE

- » > 100 million revenue tons in 2017 (4th in nation)
- » > 85,000 Port related jobs with 200 + Employees
- » > \$335 Million State and Local Tax Revenue
- » Over 25,000 acres under management
- » Public Corporation and Texas Political Subdivision
- » 10-Year \$1 Billion Capital Investment Project

IN THE LAST DECADE

- » Significant Diversification of Cargo & Customers
- » Operating Revenues of Nearly \$100 Million
- » Total Assets in Excess of \$700 Million
- » Capital Expenditures in Port Infrastructure exceed \$100 Million annually
- » Environmental Investments > \$25 Million

- » PCCA facilitates goods movement all over the world; from petrochemical to agriculture; from wind components to hot briquette iron.
- » PCCA is a recognized leader in environmental initiatives and stewardship.
- » PCCA's Engineering Services Department is responsible for execution on over \$700 million in capital projects over the next decade.
- » PCCA is protected by a state-of-the-art security department, with a fully sworn police force
- » PCCA operations are guided by an Environmental Management System, ISO 14001, providing environmental awareness and protection of assets.
- » PCCA is governed by a seven-member board with appointees from the City of Corpus Christi, Nueces County and San Patricio County.



THE CORPUS CHRISTI REGION

Corpus Christi is a coastal city in South Texas with a temperate climate and friendly people. The region features miles of shoreline and abundant outdoor recreational opportunities, numerous festivals, entertainment venues and culinary options. A strong local workforce is bolstered by exceptional higher education opportunities at Texas A&M University Corpus Christi and through the Del Mar College System. With a metropolitan area of nearly half a million people, the city is packed with modern amenities and traditional comfort.



