



Construction Manager

Client is one of the world's leading global Engineering and Construction service providers focused on engineered bulk material handling solutions for the power and mining industries. They provide a wide range of services from complete turnkey design/build responsibility on domestic and international multi-million dollar facilities to engineering-only and feasibility studies. It has completed over 4,000 large-scale projects worldwide. Their clientele consists industry leaders in the power & utilities, mining & minerals (Zinc & Lead) and oil & gas sectors.

Job Tasks

1. Schedule the project in logical steps and budget time required to meet deadlines.
2. Determine labor requirements and dispatch workers to construction Sites.
3. Inspect and review projects to monitor compliance with building and safety codes, and other regulations.
4. Interpret and explain plans and contract terms to administrative staff, workers, and clients, representing the owner or developer.
5. Prepare contracts and negotiate revisions, changes and additions to contractual agreements with architects, consultants, clients, suppliers and subcontractors.
6. Obtain all necessary permits and licenses.
7. Direct and supervise workers.
8. Study job specifications to determine appropriate construction methods.
9. Select, contract, and oversee workers who complete specific pieces of the project, such as painting or plumbing.
10. Requisition supplies and materials to complete construction projects.
11. Prepare and submit budget estimates and progress and cost tracking reports.
12. Develop and implement quality control programs.
13. Take actions to deal with the results of delays, bad weather, or emergencies at construction site.
14. Confer with supervisory personnel, owners, contractors, and design professionals to discuss and resolve matters such as work procedures, complaints, and construction problems.
15. Plan, organize, and direct activities concerned with the construction and maintenance of structures, facilities, and systems.

16. Investigate damage, accidents, or delays at construction sites, to ensure that proper procedures are being carried out.
17. Evaluate construction methods and determine cost-effectiveness of plans, using computers.
18. Direct acquisition of land for construction projects.

Knowledge Requirements Building and Construction -- Knowledge of materials, methods, and the tools involved in the construction or repair of houses, buildings, or other structures such as highways and roads.

Mathematics -- Knowledge of arithmetic, algebra, geometry, calculus, statistics, and their applications.

Design -- Knowledge of design techniques, tools, and principles involved in production of precision technical plans, blueprints, drawings, and models.

English Language -- Knowledge of the structure and content of the English language including the meaning and spelling of words, rules of composition, and grammar.

Public Safety and Security -- Knowledge of relevant equipment, policies, procedures, and strategies to promote effective local, state, or national security operations for the protection of people, data, property, and institutions.

Administration and Management -- Knowledge of business and management principles involved in strategic planning, resource allocation, human resources modeling, leadership technique, production methods, and coordination of people and resources.

Customer and Personal Service -- Knowledge of principles and processes for providing customer and personal services. This includes customer needs assessment, meeting quality standards for services, and evaluation of customer satisfaction.

Mechanical -- Knowledge of machines and tools, including their designs, uses, repair, and maintenance.

Engineering and Technology -- Knowledge of the practical application of engineering science and technology. This includes applying principles, techniques, procedures, and equipment to the design and production of various goods and services.

Economics and Accounting -- Knowledge of economic and accounting principles and practices, the financial markets, banking and the analysis and reporting of financial data.



Skill Requirements Reading Comprehension -- Understanding written sentences and paragraphs in work related documents.

Critical Thinking -- Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.

Coordination -- Adjusting actions in relation to others' actions.

Instructing -- Teaching others how to do something.

Mathematics -- Using mathematics to solve problems.

Active Listening -- Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.

Writing -- Communicating effectively in writing as appropriate for the needs of the audience.

Judgment and Decision Making -- Considering the relative costs and benefits of potential actions to choose the most appropriate one.

Active Learning -- Understanding the implications of new information for both current and future problem-solving and decision-making.

Negotiation -- Bringing others together and trying to reconcile differences.

Ability Requirements

Oral Expression -- The ability to communicate information and ideas in speaking so others will understand.

Oral Comprehension -- The ability to listen to and understand information and ideas presented through spoken words and sentences.

Problem Sensitivity -- The ability to tell when something is wrong or is likely to go wrong. It does not involve solving the problem, only recognizing

there is a problem.

Inductive Reasoning -- The ability to combine pieces of information to form general rules or conclusions (includes finding a relationship among seemingly unrelated events).

Speech Clarity -- The ability to speak clearly so others can understand you.

Speech Recognition -- The ability to identify and understand the speech of another person.

Information Ordering -- The ability to arrange things or actions in a certain order or pattern according to a specific rule or set of rules (e.g., patterns of numbers, letters, words, pictures, mathematical operations).

Deductive Reasoning -- The ability to apply general rules to specific problems to produce answers that make sense.

Written Comprehension -- The ability to read and understand information and ideas presented in writing.

Near Vision -- The ability to see details at close range (within a few feet of the observer).

Job Activities Making Decisions and Solving Problems -- Analyzing information and evaluating results to choose the best solution and solve problems.

Monitor Processes, Materials, or Surroundings -- Monitoring and reviewing information from materials, events, or the environment, to detect or assess problems.

Organizing, Planning, and Prioritizing Work -- Developing specific goals and plans to prioritize, organize, and accomplish your work.

Inspecting Equipment, Structures, or Material -- Inspecting equipment, structures, or materials to identify the cause of errors or other problems or defects.

Scheduling Work and Activities -- Scheduling events, programs, and activities, as well as the work of others.

Getting Information -- Observing, receiving, and otherwise obtaining information from all relevant sources.

Communicating with Persons Outside Organization -- Communicating with people outside the organization, representing the organization to customers, the



public, government, and other external sources. This information can be exchanged in person, in writing, or by telephone or e-mail.

Coordinating the Work and Activities of Others -- Getting members of a group to work together to accomplish tasks.

Communicating with Supervisors, Peers, or Subordinates -- Providing information to supervisors, co-workers, and subordinates by telephone, in written form, e-mail, or in person.

Education and training.

A Bachelor's degree in construction science, construction management, building science, or civil engineering with at least 5 years of working experience,

Location of Work : Medan

Duration of Contract : TBA

Salary : TBA

Interested candidates are invited to submit your latest updated resume stating your availability of employment, current, achievements and expected salary to Mr. Adrian Collin Png @ adrian@collincrawford.com.