# <u>University of Nebraska Central Administration</u> **Job Description**

## **General Information**

Working Job Title:	Job Family:	Job Family Zone:
Project Manager / Construction	Facilities, Planning, & Capital	Specialist
Manager	Programs	
Position Number:	Department Name:	SAP Organization Unit Number:
	Facilities Planning & Construction	50010554
Employee's Name:	Date of Last Update:	Title of Supervisor:
		AVP / Director Capital
		Construction
SAP Personnel #:	Last Updated By:	Name of Supervisor:
		Brooke Hay

# **Position Summary**

The Project Manager / Construction Manager (PM/ CM) is the University's owner's representative and facilitates the delivery of projects including planning, design, construction, occupancy, and warranty for new and modified University facilities. The PM/ CM will effectively complete projects within the specified project requirements, schedule, budget, and programmatic purpose. Successful projects are achieved through active PM/ CM leadership and stakeholder partnering. Assigned projects will vary in scope and include complexities requiring initiative, communication, risk management thinking, and problem solving as well as knowledge of multifaceted design and construction issues and specialties. Primary competencies required are Leadership, Program Delivery, Project Management, Planning, Resource Management, Effective Communication, Risk Management Thinking, Team Building, Technical and Occupational Knowledge, and Problem Solving. This PM/ CM position will work primarily out of the department's Lincoln office.

**Duties & Responsibilities** 

Duties & Responsibilities		
This job description is not to be considered an exhaustive or exclusive statement of duties, responsibilities, or requirements. Employees	% of	Essential
may be required to perform other job-related instructions as requested. This list describes major responsibilities::	Time	Functions
Program Leadership and Project Management	35	*
Manage a program of multiple projects. Plan and organize time and workload to accomplish		
tasks and meet timelines. View projects from clients' and stakeholders' points of view. Operate		
within procurement and budget constraints and obtain approvals when required.		
Provide project management services for assigned projects in all phases including planning,		
programming, schematic design, design development, construction documents, bidding,		
construction, warranty and closeout. Assemble information and guide establishing scope,		
schedule, cost, and quality of projects. Prepare accurate and realistic project estimates/budgets		
including resource needs and time to complete project elements. Primary responsibility for all		
aspects of projects from concept to occupancy. Establish the level of professional services		
needed to meet project requirements. Prepare contracts and other documents for procurement		
efforts, project work, and project records. Manage and direct all activities throughout the project		
including financial, procurement, contractual, logistics, notifications, and compliance. Monitor		
project progress and resolve problems. Overview work in order to ensure accuracy, timeliness		
and high quality. Coordinate necessary approvals by Board of Regents, Coordinating		
Commission for Post-Secondary Education, and other state entities. Provide required reporting		
items to the same. Apply knowledge of site, building systems, materials, codes and regulations,		
and design practice to assess project requirements and develop project documents and select		
appropriate materials and furnishings as required to fulfil stakeholder(s) vision, programmatic		
needs, and facility requirements. Perform ongoing and comprehensive observation and		
evaluation of all aspects of the project to ensure timely prevention, identification, and resolution		
of any and all issues requiring changes and/or modifications. Obtain complete record drawings		
and all documents for project closeout.		

Communication and Team Building/Coordination Build a cohesive project team and move the team through project steps, processes and roadblocks. Coordinate and maintain mutually effective working relationships with all stakeholders and partners, both internal and external to the University. Proactively communicate with stakeholders. Mitigate and resolve conflict. Enable the team to work collaboratively and perform optimally. Ensure the timely and accurate sharing, coordination, presentation, and reporting of all project information between campus clients, contractors, vendors, management, and other stakeholders. Obtain concurrence and ratify project progress with all participants to assure project success. Conduct or participate in regular project meetings with architects, engineers, contractors, campus clients, and others in the course of delivering a project. Ensure key meetings, discussions, and decisions are documented accurately and contemporarily. Monitor and provide ongoing evaluation and feedback of work to architects, engineers and consultants; coordinate reviews by all interested parties and provide vetted comments to the project team; check for and ensure incorporation of comments into documents. Monitor construction progress through regular on-site visits/ observations to ensure compliance with construction drawings, specifications, safety and other standards and expectations. Hold vendors accountable for meeting all contractual obligations in a timely and professional manner.  Post ongoing status updates on monthly reports as an efficient way to communicate and coordinate with administration and partners. Keep supervisor apprised of progress, concerns,	20	*
and any issues.  Project Analysis and Strategic Thinking Forecast and evaluate multi-faceted construction issues, risks and progress to make recommendations or corrections in the best interest of project stakeholders. Create, review and interpret proposed project materials for appropriateness, required function and/or institutional standard, and initiate or make revisions where appropriate.	20	*
Management of Project Finances Ongoing management of project budgets, commitments and expenditures. Monitor the fiscal status of projects for budgetary control and accuracy. Reconcile the budget and accounting items.	20	*
Flexibility and Other Duties Participate in department-wide and division-wide process improvement initiatives. Complete design reviews and other project support for others' projects. Fulfill other duties as needed for the success of the University.	5	

#### **Zone Definition Factors**

# Nature/Complexity of Work

Work is varied and complex. PM/CM operates at the delegation of the Board of Regents and in support of the University mission so contains significant responsibility. Requires professional judgement, ownership, and integrity. PM/CM is part of a greater team so support is an integral part of the position.

## **Problem Solving/Decision-making**

Decisions and problem solving require gathering and reviewing information from multiple sources; synthesizing, analyzing, and interpreting information; creativity; considering consequences; and applying broad concepts and experience. Must make consistent, well-informed and sound decisions and handle unplanned or unprecedented items. Involve other stakeholders as needed, convey big picture and details, and provide recommendations. Considerations include campus client needs, situational opportunities and constraints, professional best practices, University standards, policies, and procedures, and other applicable factors. Timely action is imperative.

### Strategic Impact

Actions and decision in this position exert broad and continuing impact. Errors reflect unfavorably on the University and may have adverse impact on finances, functions, and operations.

#### **Know How**

Comprehensive understanding of planning, design, construction, use and functionality required to create complete projects. Must be capable with design tools, contracts, and construction administration. Work requires forethought, cooperation, and autonomy.

#### Interactions

Regular contact involves giving and obtaining information, exchanging advice and opinions, conveying ideas, and making recommendations. Project may contain critical and long term nature items. Contact with many parties, both internal and external to the University. Requires use of courtesy, tact, discretion/ confidentiality, judgement, timing, and persuasion.

# Leadership

Conducts work with the knowledge that the overarching customer is the public. Aware of all stakeholders impacted by the work. Knows they are ultimately accountable to the Board of Regents. Takes ownership of assigned projects and deliverables. Embraces the mission, vision, and values of FP&CP and the University. Works with a sense of urgency. Displays passion for excellence. Leads projects by establishing direction, aligning/motivating people, and inspiring success. Understanding of when supervisor notification is required.

# Supervision

This position exercises functional Supervision over projects assigned as the primary point of contact and project leader.

<u>Supervision Received:</u> Support, regular interaction, and general direction by direct supervisor. Establishes own work schedule to achieve program objectives. Project stakeholders (client departments, University partner departments, outside agencies and contractors, etc.) provide ongoing and daily evaluation and feedback. By the nature of the work, the campus community, media, and the public are sometimes made aware of and evaluate work. The position supervisor is periodically made aware of general project status, which allows for administrative reporting as needed, and allows the project manager to focus on and serve the needs of their assigned project(s), rather than the reporting. The position supervisor provides feedback throughout the year and final assessment of overall performance at least once a year.

#### **Minimum Qualifications**

Bachelor's degree. Bachelor's or advanced degree in architecture, engineering, construction management, planning, or related field proven with work experience. Seven (7) years of experience managing capital projects that were completed according to organizational standards. Proficiency in software programs including spreadsheets, word processing, databases, presentations, workflows, pdfs. Knowledge and basic skills with 2D and 3D design. Work experience must demonstrate strong project leadership, effective verbal and written communication, organizational and decision-making skills.

# **Preferred Qualifications:**

Ten (10) or more years of experience managing capital projects. Demonstrated experience with project or campus planning, classroom design, and/or cost estimating. Prior work experience as an Owner's Representative. Registration /licensure as an architect or professional engineer. Previous design experience with an architecture/engineering consulting firm. Experience using project management systems. Proficiency in REVIT, Sketchup, 3D design and modeling, and/or GIS. Experience with large scale and complex projects. Experience with design-build and construction manager delivery methods.

Equivalent combination of education, experience, that provides the required knowledge, skills, and abilities may be considered.

#### **Physical Requirements**

1. **General Physical Requirements** Indicate the appropriate response for an eight hour day:

		Indicate intermittent or constant		
	Circle the appropriate number of hours	Intermittent Constant		
Sit	0 1 2 3 4 5 6 7 8	X		
Stand	0 1 2 3 4 5 6 7 8	X		

Walk Drive Motor Vehicle Explain	0 1 2 3 4 5 0 1 2 3 4 5 Normal office condition - irregular and extra ho - periodic travel associa - exposure to construct - climbing of ladders to	urs as needed for pro ated with projects ion sites and facility	locations		
2. THIS POSITION F Squatting Bending Kneeling Reaching Poverhead Poverhead Compared Low Twisting Crawling Climbing Ladder Stairs Other Walking on rough groe Exposure to changes temperature/humidity Exposure to dust/fum Being near moving m Working from heights	eund of es/gases/chemicals achinery	Occasionally (less than 2 hrs daily)  X  X  X  X  X  X  X  X  X  X  X  X  X	Between 2 - 5 hrs daily	Over 5 hrs daily	
	ssessments and construction				
Indicate letter in a 11 - 24 lbs 25 - 49 lbs 50 - 74 lbs 75 - 100 lbs * Over 100 lbs	ppropriate Space: Less than 2 hrs daily L,C,P,PL	LIFT=L CARI Up to 2 hrs daily	daily	PULL-PL Over 5 hrs daily	
4. POSITION REQUI	RES USE OF HANDS C	OR SPECIAL TOOLS	S/EQUIPMENT FOR:	ВОТН	
	sition requires daily digit going projects as assign	al project documenta	X		
5. THIS POSITION REQUIRES ATTENDANCE AT THE WORKPLACE					
Summary: Authorization: Human Resources Supervisor:	Zone Assignment= Spe Name: Sheryl Gartner Brooke Hay	cialist	Date:		