

## JOB INFORMATION

Job Code	NA45B
Job Description Title	Facilities II, Project Inspector
Pay Grade	FM17
Range Minimum	\$64,760
33rd %	\$82,030
Range Midpoint	\$90,660
67th %	\$99,300
Range Maximum	\$116,570
Exemption Status	Exempt
Organizational use restricted to the following divisions	102 Vice President-Facilities Mgmt
Approved Date:	3/26/2025 9:31:04 AM

## JOB FAMILY AND FUNCTION

Job Family:	Facilities, Maintenance, & Operations
Job Function:	Construction Management

## JOB SUMMARY

This position is responsible for performing advanced inspections of construction projects, ensuring compliance with applicable codes, standards, and construction documents. This role involves coordinating with various stakeholders, monitoring construction progress, and providing support to inspection staff. The inspector will maintain a strong on-site presence, document inspections, and assist in developing and implementing improvements to inspection processes and standards.

## RESPONSIBILITIES

<ul style="list-style-type: none"> <li>Performs advanced level construction administration and inspection tasks for various construction projects, ensuring compliance with applicable codes, campus standards, and construction documents.</li> <li>Coordinates with specialty inspection groups, the Authority Having Jurisdiction (AHJ), and the University Engineer for the inspection and monitoring of mechanical, electrical, plumbing, and fire/life safety work.</li> <li>Provides detailed written documentation of inspections and observations, and implement required reporting documentation as per construction documents and AU Design Standards.</li> <li>Maintains a consistent on-site presence, monitor contractor progress, and provides input in solving complex challenges and overcoming obstacles.</li> <li>Reviews and inspects building exterior and interior for compliance with the Americans with Disabilities Act (ADA).</li> <li>Advise on project completeness for progress payments and schedules, and report unforeseen field conditions, omissions, and design deficiencies to leadership.</li> <li>Participate in pre-construction meetings, ensuring contractors complete their contractual obligations and coordinating required construction inspections.</li> <li>Contribute to the development of standardized construction inspection checklists and improving constructability review processes, AU Design Standards, and future construction projects.</li> <li>Support the implementation of building envelope and building systems commissioning processes, ensuring all testing, documentation, and final commissioning reports are completed.</li> <li>Participate in the development and implementation of energy-efficient technology and other emerging building technology systems, as well as the implementation of LEED as applicable.</li> </ul>
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## SUPERVISORY RESPONSIBILITIES

## MINIMUM QUALIFICATIONS

**To be eligible, an individual must meet all minimum requirements which are representative of the knowledge, skills, and abilities typically expected to be successful in the role. For education and experience, minimum requirements are listed on the top row below. If substitutions are available, they will be listed on subsequent rows and may only be utilized when the candidate does not meet the minimum requirements.**

## MINIMUM EDUCATION & EXPERIENCE

Education Level	Focus of Education		Years of Experience	Focus of Experience	
Bachelor's Degree	in construction trades, building science, project management or related field.		3 years of	experience as a field representative in technical inspection or Quality Control of major structural and nonstructural systems and components of buildings.	Or
Associate's Degree	in construction trades, building science, project management or related field.		7 years of	experience as a field representative in technical inspection or Quality Control of major structural and nonstructural systems and components of buildings.	Or
High School Diploma			11 years of	experience as a field representative in technical inspection or Quality Control of major structural and nonstructural systems and components of buildings.	

## MINIMUM KNOWLEDGE, SKILLS, & ABILITIES

Thorough working knowledge of Alabama Building Codes and ability to inspect structural, architectural, mechanical, electrical, plumbing, fire and life safety and administrative code requirements.	
Thorough knowledge / skill to review and interpret construction documents, schedules, sequences and practices; ability to anticipate problems of implementing construction administration, advise department leadership on project status, and recommend alternate approaches for successful completion.	
Strong skills to use digital tools for reviewing plans and submittals, monitoring construction status, documenting field reports and inspection requests, approving pay applications, supporting department internal processes, communicating with outside agencies, and other needs as required.	
Experienced level of understanding and ability to work with regulatory agencies and support the requirements of these organizations in the field.	
Strong verbal and interpersonal communication skills, including the skills to work effectively with a broad range of constituents (from construction workers to the highest levels of University personnel); applicant must be able to work as a professional, respectful team player in an environment that may occasionally be under stressful circumstances and full of conflicts, budget concerns and schedule pressures.	

## MINIMUM LICENSES & CERTIFICATIONS

Licenses/Certifications	Licenses/Certification Details	Time Frame	Required/Desired	
	ICC Residential Mechanical Inspector (M1) or ICC Commercial Mechanical Inspector (M2)	Upon Hire	Required	Or
	ICC Residential Electrical Inspector (E1) or ICC Commercial Electrical Inspector (E2)	Upon Hire	Required	Or
	ICC Residential Plumbing Inspector (P1) or ICC Commercial Plumbing Inspector (P2)	Upon Hire	Required	Or
	77 Commercial Energy Inspector or equivalent	Upon Hire	Required	

PHYSICAL DEMANDS & WORKING CONDITIONS

Physical Demands Category: Labor & Trades

PHYSICAL DEMANDS

Physical Demand	Never	Rarely	Occasionally	Frequently	Constantly	Weight
Standing					X	
Walking					X	
Sitting		X				
Lifting				X		
Climbing			X			
Stooping/ Kneeling/ Crouching				X		
Reaching				X		
Talking					X	
Hearing					X	
Repetitive Motions					X	
Eye/Hand/Foot Coordination					X	

WORKING ENVIRONMENT

Working Condition	Never	Rarely	Occasionally	Frequently	Constantly
Extreme temperatures				X	
Hazards					X
Wet and/or humid			X		
Noise					X
Chemical			X		
Dusts			X		
Poor ventilation			X		