STATEMENT OF SPECIAL INSPECTIONS

Qualifications of Inspectors and Testing Technicians

The qualifications of all personnel performing Special Inspection and testing activities are subject the approval of the Building Official. The credentials of all Inspectors and testing technicians shall be provided if requested.

Key for Minimum Qualifications of Inspection Agents:
When the Registered Design Professional in Responsible Charge, or the Office of the University Building Official deems it appropriate that the individual performing a stipulated test or inspection have a specific certification as indicated below, such designation shall appear below the Agency Number on the Schedule.

Registered Design Professionals
PE/SE Structural Engineer - a licensed SE or PE specializing in the design of building structures
PE/GE Geotechnical Engineer – a licensed PE specializing in soil mechanics and foundations
PE/FPE Fire Protection Engineer – a licensed PE specializing in design of fire protection systems
PE/ME Mechanical Engineer – a licensed PE specializing in design of mechanical systems
EIT Engineer in Training – a graduate engineer who has passed Fundamentals of Engineering exam
*Special Inspection agent/firm shall have expertise in fire protection engineering, mechanical engineering, and certification as an air balancer.

American Concrete Institute (ACI) Certification
ACI-CFTT Concrete Field Testing Technician
ACI-CCI Concrete Construction Inspector
ACI-LTT Laboratory Testing Technician – Grade 1 and 2
ACI-STT Strength Testing Technician

American Welding Society (AWS) Certification
AWS-CWI Certified Welding Inspector
AWS/AISC-SSI Certified Structural Steel Inspector

American Society of Non Destructive Testing (ASNT) Certification
ASNT Non Destructive Testing Technician – Level II or III

International Code Council (ICC) Certification
ICC-SMSI Structural Masonry Special Inspector
ICC-SWSI Structural Steel and Welding Special Inspector
ICC-SFSI Spray Applied Fire Proofing Special Inspector
ICC-PCSI Pre-stressed Concrete Special Inspector
ICC-RCSI Reinforced Concrete Special Inspector

National Institute for Certification in Engineering Technologies (NICET)
NICET-CT Concrete Technician – Levels I, II, III & IV
NICET-ST Soils Technician – Levels I, II, III & IV
NICET – GET Geotechnical Engineering Technician – Levels I, II, III & IV

Exterior Design Institute (EDI) Certification
EDI-EIFS EIFS Third Party Inspector