

SPECIAL INSPECTOR QUALIFICATIONS

Address: 111 N Front Street, Columbus, Ohio 43215

Email: bzsinspectionmanager@columbus.gov

Website: www.columbus.gov/bzs

Special Inspection Note 1	Required Experience Note 4	Required Certification(s) Note 3&4
Steel Construction (High Strength Bolts)	Note 2	ICC Structural Steel and Bolting SI
Steel Construction (Welding)	5 Years Minimum or Per AWS	AWS
Concrete Construction	Note 2	ACI Concrete Construction SI or ICC Reinforced Concrete SI
Masonry Construction	Note 2	ICC Structural Masonry SI
Wood Construction	Note 2	ICC Commercial Building Inspector
Soils	Note 2	NICET II or ICC Soils SI
Driven Deep Foundation	Note 2	NICET II
Cast-In-Place Deep Foundations	Note 2	NICET II
Helical Pile Foundations	Note 2	NICET II
Fabricated Items	Note 2	Registered Design Professional
Wind Resistance	Note 2	Registered Design Professional
Seismic Resistance	Note 2	Registered Design Professional
Testing of Seismic Resistance	Note 2	Registered Design Professional
Sprayed Fire-Resistance Materials	Note 2	ICC Spray-Applied Fireproofing SI
Mastic And Intumescent Fire-Resistant Coatings	Note 2	ICC Spray-Applied Fireproofing SI, NACE Coatings Inspector III
Exterior Insulations And Finish System	Note 2	AWCI EIFS Inspector
Water-Resistive Barrier Coating	Note 2	Registered Design Professional
Fire-Resistant Penetrations And Joints	Note 2	IFC Firestop Special Inspector, UI Firestop Or FM Firestop Examination
Smoke Control Systems	Note 2	AABC, NEBB or other Equivalent Balancing Technician Certification
Photovoltaic Systems	Note 2	Registered Electrical Engineer Or NABCEP Certification
MASS Timber	Note 2	ICC Tall Mass Timber Building SI
Medium/High Voltage Systems	Note 2	NICET III
Private Water Mains/Services	Note 2	Registered Civil, Mechanical Engineer or Level 3 Limited Commercial Plumbing Inspector

Notes:

1. The registered design professionals involved in the design of their project are permitted to act as special inspectors and their personnel are permitted to act as special inspectors for the work designed by them, provided they qualify as special inspectors.
2. At least three years of relevant work experience or training in the inspection, testing and evaluation process.
3. Registered design professionals are exempt from required certifications where required experience is met. This exception does not apply to steel construction (welding).
4. Equivalent experience or certifications may be considered.