



CITY OF CITRUS HEIGHTS

BUILDING & SAFETY DIVISION

6360 Fountain Square Drive, Citrus Heights, CA 95621 (916) 727-4760

Building@CitrusHeights.Net

Approved Special Inspections Firms List

The Special Inspection firms listed have met the requirements of CBC Section 1704.2.1 "Special Inspector Qualifications". Each has provided "written documentation to the building official demonstrating the competence and relevant experience or training of the special inspectors who will perform the special inspections and tests during construction".

NOTE: per CBC Section 1704.2.1, "The registered design professional in responsible charge and engineers of record involved in the design of the project are permitted to act as the approved agency and their personnel are permitted to act as special inspectors for the work designed by them, **provided they qualify as special inspectors.**" (emphasis added).

For a registered design professional in responsible charge and engineers of record to perform special inspections on a project, they will need to provide to the Chief Building Official proof of either certification in the special inspection discipline under consideration, or proof of previous projects where the engineer has performed the same type of special inspection successfully. Section 1704.2.1 does provide for "Experience or training shall be considered to be relevant where the documented experience or training is related in complexity to the same type of special inspection or testing activities for projects of similar complexity and material qualities. These qualifications are in addition to qualifications specified in other sections of this code."

Final approval of the registered design professional in responsible charge and engineers of record to perform special inspections on a project is subject to the approval of the Chief Building Official.

SPECIAL INSPECTION FIRM	APPROVED INSPECTION / OBSERVATION SERVICES			
Achievement Engineering Corp. 1145 South Third Street San Jose, CA 95112 Ph. (408) 217-9174 Email: info@achievang.com	<input checked="" type="checkbox"/>	Piling/Drilled Piers/Caissons	<input checked="" type="checkbox"/>	Structural Steel Welding
	<input checked="" type="checkbox"/>	Soil/Foundation Testing/Earthwork	<input checked="" type="checkbox"/>	Structural Steel Bolting (high strength)
	<input checked="" type="checkbox"/>	Reinforced Concrete (cast in place, precast)	<input checked="" type="checkbox"/>	Structural Masonry
	<input checked="" type="checkbox"/>	Reinforced Concrete (pre-stressed)	<input checked="" type="checkbox"/>	Insulating Concrete
	<input checked="" type="checkbox"/>	Pneumatically Placed Concrete (gunite)	<input checked="" type="checkbox"/>	Spray Applied Fireproofing
	<input checked="" type="checkbox"/>	Reinforcing Steel/Welding	<input checked="" type="checkbox"/>	Geotechnical Engineering
	<input checked="" type="checkbox"/>	Pre-stressing Steel	<input checked="" type="checkbox"/>	High-strength Bolting
	<input checked="" type="checkbox"/>	Epoxy anchors and bolting	<input type="checkbox"/>	Other(s):
Krazan & Associate, Inc. 4617 Auburn Bl. Sacramento, CA 95841 Ph. (916) 564-2200	<input checked="" type="checkbox"/>	Piling/Drilled Piers/Caissons	<input checked="" type="checkbox"/>	Structural Steel Welding
	<input checked="" type="checkbox"/>	Soil/Foundation Testing/Earthwork	<input checked="" type="checkbox"/>	Structural Steel Bolting (high strength)
	<input checked="" type="checkbox"/>	Reinforced Concrete (cast in place, precast)	<input checked="" type="checkbox"/>	Structural Masonry
	<input checked="" type="checkbox"/>	Reinforced Concrete (pre-stressed)	<input checked="" type="checkbox"/>	Insulating Concrete
	<input checked="" type="checkbox"/>	Pneumatically Placed Concrete (gunite)	<input checked="" type="checkbox"/>	Spray Applied Fireproofing
	<input checked="" type="checkbox"/>	Reinforcing Steel/Welding	<input checked="" type="checkbox"/>	Geotechnical Engineering
	<input checked="" type="checkbox"/>	Pre-stressing Steel	<input checked="" type="checkbox"/>	High-strength Bolting
	<input checked="" type="checkbox"/>	Epoxy anchors and bolting	<input type="checkbox"/>	Other(s):

SPECIAL INSPECTION FIRM	APPROVED INSPECTION / OBSERVATION SERVICES			
MatriScope, Inc. 601 Bercut Dr. Sacramento, CA 95811 Ph. (916) 375-6700 Email: info@matriscop.com	<input checked="" type="checkbox"/>	Piling/Drilled Piers/Caissons	<input checked="" type="checkbox"/>	Structural Steel Welding
	<input checked="" type="checkbox"/>	Soil/Foundation Testing/Earthwork	<input checked="" type="checkbox"/>	Structural Steel Bolting (high strength)
	<input checked="" type="checkbox"/>	Reinforced Concrete (cast in place, precast)	<input checked="" type="checkbox"/>	Structural Masonry
	<input checked="" type="checkbox"/>	Reinforced Concrete (pre-stressed)	<input checked="" type="checkbox"/>	Insulating Concrete
	<input checked="" type="checkbox"/>	Pneumatically Placed Concrete (gunite)	<input checked="" type="checkbox"/>	Spray Applied Fireproofing
	<input checked="" type="checkbox"/>	Reinforcing Steel/Welding	<input checked="" type="checkbox"/>	Geotechnical Engineering
	<input checked="" type="checkbox"/>	Pre-stressing Steel	<input checked="" type="checkbox"/>	High-strength Bolting
	<input checked="" type="checkbox"/>	Epoxy anchors and bolting	<input type="checkbox"/>	Other(s):
Universal Engineering Sciences (UES) 3050 Industrial Blvd. West Sacramento, CA 95691 Ph. (916) 372-1434	<input checked="" type="checkbox"/>	Piling/Drilled Piers/Caissons	<input checked="" type="checkbox"/>	Structural Steel Welding
	<input checked="" type="checkbox"/>	Soil/Foundation Testing/Earthwork	<input checked="" type="checkbox"/>	Structural Steel Bolting (high strength)
	<input checked="" type="checkbox"/>	Reinforced Concrete (cast in place, precast)	<input checked="" type="checkbox"/>	Structural Masonry
	<input checked="" type="checkbox"/>	Reinforced Concrete (pre-stressed)	<input checked="" type="checkbox"/>	Insulating Concrete
	<input checked="" type="checkbox"/>	Pneumatically Placed Concrete (gunite)	<input checked="" type="checkbox"/>	Spray Applied Fireproofing
	<input checked="" type="checkbox"/>	Reinforcing Steel/Welding	<input checked="" type="checkbox"/>	Geotechnical Engineering
	<input checked="" type="checkbox"/>	Pre-stressing Steel	<input checked="" type="checkbox"/>	High-strength Bolting
	<input checked="" type="checkbox"/>	Epoxy anchors and bolting	<input type="checkbox"/>	Other(s):
Youngdahl Consulting Group, Inc. 1234 Glenhaven Ct. Eldorado Hills, CA 95762 Ph. (916) 933-0633 amp@youngdahl.net	<input type="checkbox"/>	Piling/Drilled Piers/Caissons	<input checked="" type="checkbox"/>	Structural Steel Welding
	<input checked="" type="checkbox"/>	Soil/Foundation Testing/Earthwork	<input checked="" type="checkbox"/>	Structural Steel Bolting (high strength)
	<input checked="" type="checkbox"/>	Reinforced Concrete (cast in place, precast)	<input checked="" type="checkbox"/>	Structural Masonry
	<input checked="" type="checkbox"/>	Reinforced Concrete (pre-stressed)	<input type="checkbox"/>	Insulating Concrete
	<input type="checkbox"/>	Pneumatically Placed Concrete (gunite)	<input checked="" type="checkbox"/>	Spray Applied Fireproofing
	<input type="checkbox"/>	Reinforcing Steel/Welding	<input checked="" type="checkbox"/>	Geotechnical Engineering
	<input type="checkbox"/>	Pre-stressing Steel	<input checked="" type="checkbox"/>	High-strength Bolting
	<input checked="" type="checkbox"/>	Epoxy anchors and bolting	<input checked="" type="checkbox"/>	Other(s): Fireproofing; Floor Flatness