



SPECIAL INSPECTION AND TESTING AGREEMENT

The CBC Chapter 17, Section 1704.1 requires that in addition to inspections required by Section 109, Appendix Chapter 1 "Special Inspections and Testing" be made when specific types of construction occur unless exempted by Section 1704.4.

Special inspection and testing shall meet the minimum requirements of CBC, Section 1704. Special inspections are to be performed on a continuous basis, meaning that the special inspector is on site in the general area at all times observing the work requiring special inspection. Periodic inspections if any, must have prior approval by the building official based on a separate written plan reviewed and approved by the building official and the project engineer or architect.

BEFORE A PERMIT CAN BE ISSUED:

1. The owner, engineer, or architect acting as the owner's agent, shall complete this agreement and the attached "Special Inspection and Test Schedule" (FS2) by indicating the necessary inspections as required by the CBC, Section 1705.
2. Each inspection/testing agency, special inspector shall be approved by the Building Permits Division prior to performing any duties. Each agency or special inspector shall submit their/his/her qualifications to the Building Permits Division for review and approval.
3. Each special inspector involved with the project shall be able to provide an approved identification, when performing the function of a special inspector.
4. A pre-construction conference with the parties involved will be held to review the special inspection requirements, procedures and sign the "Special Inspection and Testing Agreement" (FS3). The pre-conference may be waived when determined by the building official.
5. The contractor is responsible for notification to the Special Inspector or agency regarding individual inspections on the attached Schedule (FS2) and as noted on the Building Permits Division approved plans. Adequate notice shall be given to allow the special inspector to become familiar with the project.
6. Duties of the special inspector are:
 - a) Observe the work for conformance with the Building Permits Division approved (stamped) design drawings, specifications.
 - b) The special inspector shall furnish inspection reports as required and all discrepancies shall be brought to the immediate attention of the contractor for correction, then, if uncorrected, to the proper design authority and the building official.
 - c) The special inspector shall furnish weekly inspection reports to the building official, the engineer or architect of record and other designated persons.

Reports shall include the following:

- The date of the inspection or test.
- The name of the agency providing the inspection services.
- The name, address, and building permit number of the project.
- The signature and typed or printed name of the person making the inspection or test.
- Describe inspections and tests made with applicable locations.
- List all non-conforming items.
- Indicate how non-conforming items were resolved or indicate unresolved items.
- Itemize changes authorized by the architect, engineer and building official if not included in the non-conforming items.

- d) The special inspector shall provide a daily hand written report in a format acceptable to the Building Permits Division to remain on the job site with the contractor for review by the Building Permits Division's inspector. Contents shall be as stated in item c) above.
- e) The special inspector shall submit a final signed report stating whether the work requiring special inspection was to the best of his/her knowledge, in conformance with approved plans and specifications and the applicable workmanship provision of the CBC. The report must be received and approved prior to the issuance of the required Certificate of Occupancy.

7. Building Permits Division's responsibilities are to:

- a) Approve Special Inspectors

The Building Permits Division shall approve all special inspectors and special inspection requirements.

- b) Monitor special inspections

The building inspector shall monitor special inspections and the performance of the special inspector. His/her approval must be obtained prior to placement of concrete or other similar activities in addition to the special inspector.

- c) Issue Certificate of Occupancy

The Building Permits Division may issue a Certificate of Occupancy after all special inspection reports, including the final report, have been submitted and accepted.

ACKNOWLEDGMENTS

I have read and agree to comply with the terms of this agreement.

Owner: _____ By: _____ Date: _____

Contractor: _____ By: _____ Date: _____

Special Inspector/Agency: _____ By: _____ Date: _____

Project Engineer/Architect: _____ By: _____ Date: _____

Accepted for the Building Permits Division

By: _____ Date: _____



**Department of Planning and Community Development
Building Permits Division**

1010 10th Street, Suite 3400
Modesto, CA 95354-0868
Phone: 209.525.6557
Fax: 209.525.7759

SPECIAL INSPECTION AND TESTING AGREEMENT FORM

Project: _____

Address: _____ City: _____

Building Permit #: _____

Occupancy: _____

Type of Construction: _____

Owner: _____

Address: _____ City: _____

Contractor: _____

Address: _____ City: _____

Project Engineer /
Architect: _____

Inspection Agency: _____

Agency Inspector: _____

**Stanislaus County
Building Permits Division
SPECIAL INSPECTION AND TESTING SCHEDULE**

PROJECT NAME

BUILDING PERMIT NUMBER

PROJECT ADDRESS/CITY

TESTING INSPECTION AGENCY or SPECIAL INSPECTOR

REINFORCED CONCRETE, GUNITE, GROUT AND MORTAR:

Concrete	Gunite	Grout	Mortar	
				Aggregate Tests
				Reinforcing Tests
				Mix Designs
				Reinforcing Placement
				Batch Plant inspection
				Inspect Placing
				Cast Samples
				Pick-up Samples
				Compression Tests

PRE-CAST / PRE-STRESSED CONCRETE:

Piles	Post-Tens	Pre-Tens	Cladding	
				Aggregate Tests
				Reinforcing Tests
				Tendon Tests
				Mix Designs
				Reinforcing Placement
				Insert Placement
				Concrete Batching
				Concrete Placement
				Installation Inspection
				Cast Samples
				Pick-up Samples
				Compression Tests

MASONRY:

- _____ Special Inspection Stresses Used
- _____ Preliminary Acceptance Tests (Masonry Units, Wall Prisms)
- _____ Subsequent Tests (Mortar, Grout, Field Wall Prisms)
- _____ Placement Inspection of Units

ADDITIONAL INSTRUCTIONS OR OTHER TESTS AND INSPECTIONS:

Form completed by: _____

Phone Number: _____

STRUCTURAL STEEL / WELDING:

- _____ Sample and Test (List specific members below)
- _____ Shop Material Identification
- _____ Final Pass on Fillet Welds 5/16" or Smaller
- _____ Welding Inspection Shop Field
- _____ Ultrasonic Inspection Shop Field
- _____ High-Strength Bolting Inspection Shop Field
 - A325 N X F
 - A490
- _____ Metal Deck Welding Inspection
- _____ Reinforcing Steel Welding Inspection
- _____ Metal Stud Welding Inspection
- _____ Concrete Insert Welding Inspection

FIREPROOFING:

- _____ Placement Inspection
- _____ Density Tests
- _____ Thickness Tests
- _____ Inspect Batching

INSULATING CONCRETE:

- _____ Sample and Test
- _____ Placement Inspection
- _____ Unit Weights

FILL MATERIAL:

- _____ Acceptance Tests
- _____ Placement Inspection
- _____ Field Density

STRUCTURAL WOOD:

- _____ Shear Wall Nailing Inspection
- _____ Inspection of Glu-Lam Fab.
- _____ Inspection of Truss Joist Fab.
- _____ Sample and Test Components

Title: _____

Date: _____



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APPROVED SPECIAL INSPECTION AGENCIES

<p>ACE Quality Control 1830 Vernon Street, Suite 7 Roseville, CA 95678 916-742-5096</p>	<p>Berlogar Stevens & Assoc 5236 Redwood Rd Hughson, Ca 209-409-8527 925-846-9645 Fax</p>	<p>Blackburn Consulting (BCI) 1720 G Street Modesto, CA 95354 209-522-6273 209-522-6274 Fax www.blackburnconsulting.com</p>
<p>Brown & Mills, Inc. 9940 Business Park Dr., Ste. 140 Sacramento, CA 95827 916-362-5541 916-362-3658 Fax</p>	<p>BSK 1181 Quarry Ln., Blvd. 300 Pleasanton, CA 94566 925-462-4000 925-462-6283 Fax www.bskinc.com</p>	<p>Central Valley Testing 824 E. Douglas Visalia, CA 93292 ~Mailing Address~ P.O. Box 2669 Visalia, CA 93279 559-732-3039 559-732-8141 Fax</p>
<p>Condor Earth Technologies, Inc. 188 Frank West Cir., Ste. I Stockton, CA 95206 209-234-0518 www.condorearth.com</p>	<p>Consolidated Engineering Laboratories 5304 Roseville Road, Suite K North Highlands, CA 95660 916-617-2448 916-617-2459 Fax www.ce-labs.com</p>	<p>Construction Materials Testing, Inc. 2278 Pike Ct., Suite F Concord, CA 94520-1252 925-825-2840 925-682-7953 Fax</p>
<p>Construction Testing & Engineering, Inc 242 W. Larch Rd., Suite F Tracy, CA 95304 209-839-2890 209-839-2895 Fax www.cte-inc.net</p>	<p>Construction Testing Services 2118 Rheem Dr Pleasanton ca 94588 925-462-5151 925-462-5183 Fax</p>	<p>EAC Engineering 18836 E. Clausen Rd Turlock, CA 95380 (209) 664-1067 www.eaceng.com</p>
<p>Earthtec Ltd. 1830 Vernon St., Ste. 7 Roseville, CA 95678 916-786-5262 916-786-5263 Fax www.earthtec-inc.com</p>	<p>ENGEIO Incorporated 17278 Golden Valley Pkwy Lathrop, CA 95330 209-835-0610 888-279-2698 Fax http://www.engeio.com/</p>	<p>Geocon Consultants Inc 6671 Brisa St Livermore Ca 94550 925-371-5900 925-371-5915 Fax</p>

<p>Holdrege & Kull 435 Sutter Street Jackson, CA 95642 209-223-0160 209-223-0188 Fax www.holdregeandkull.com</p>	<p>Kleinfelder, Inc. 1224 6th Street Modesto, CA 95354 209-577-4333 209-575-3444 Fax www.kleinfelder.com</p>	<p>Krazan & Associates, Inc. 448 Mitchell Rd Ste. C Modesto, CA 95354 209-572-2200 209-572-2206 Fax www.krazan.com</p>
<p>MatriScope Engineering Laboratories 601 Bercut Drive Sacramento CA 95811 916-375-6700 916-447-6702 Fax www.matriscope.com</p>	<p>Mid Pacific Engineering, Inc. ~Redding Office~ 2915 Innsbruck Dr, Suite A Redding California 96003 530-246-9499 530-246-9527 Fax ~West Sacramento Office~ 840 Embarcadero Dr, Suite 20 West Sacramento, CA 95605 916-927-7000 916-372-9900 Fax www.midpacificeng.com</p>	<p>Moore Twining Associates, Inc. 5675 Power Inn Road, Suite C Sacramento, CA 95824 209-342-2061 916-381-9478 Fax www.mooretwining.com</p>
<p>Neil Anderson & Associates 902 Industrial Way Lodi, CA 95240 209-367-3701 – Lodi 209-736-0855 – Angels Camp www.noanderson.com</p>	<p>North American Technical Services 4713 Enterprise Wy., Ste. 4 Modesto, CA 95356 209-545-1108 209-545-3658 Fax info@natscal.com</p>	<p>Professional Service Industries, Inc. 365 Victor St., Ste. C Salinas, CA 93907 831-757-3536 831-757-6265 Fax www.psiusa.com</p>
<p>Quantum Geotechnical, Inc. 6288 San Ignacio Ave, Suite D San Jose, CA 95119 408-629-3822 408-629-3825 Fax</p>	<p>Raney Geotechnical Inc. 3140 Beacon Blvd. West Sacramento, CA 95691 916-371-0434 916-371-1809 Fax www.raneygeotechnical.com</p>	<p>Salem Engineering Group, Inc. 3850 N. Wilcox Road, Suite F Stockton, CA 95215 209-931-2226 209-931-2227 Fax www.salemengineeringgroup.com</p>
<p>Technicon Engineering Services 4539 N. Brawley Ave., Ste. 108 Fresno, CA 93722 559-276-9311 559-276-9344 Fax www.techniconengineering.com</p>	<p>Terracon 902 Industrial Wy. Lodi Ca 95240 209-367-3701 209-333-8303 Fax www.terracon.com</p>	<p>Wallace Kuhl & Associates 3050 Industrial Blvd. West Sacramento, CA 95691 916-372-1434 916-372-2565 (fax)</p>