

# CITY OF PACIFIC GROVE

## RECOGNIZED SPECIAL INSPECTION & TESTING AGENCIES

Key: RC=Reinforced Concrete      PC=Prestressed/Post-tensioned Concrete      SM=Structural masonry  
 SS=Structural Steel Welding/Bolting      FP=Spray-Applied Fireproofing      URM=Unreinforced Masonry Push/Torque Tests Only

	HQ Address	Phone/Fax	RC	PC	SM	SS	FP	URM
<b>Achievement Engineering Corp – AEC</b>	2455 Autumnvale Dr., Unit E San Jose, CA 95131	<b>(408) 217-9174</b> <b>(408) 217-9632</b>	X	X	X	X	X	X
<b>Advanced Testing and Inspection, LLC</b>	540 Brunken, Ste. B Salinas, CA 93901	<b>(831) 422-2272</b> (831) 597-2004	X	X	X	X	X	X
<b>Berlogar Geotechnical Consultants</b>	5587 Sunol Boulevard Pleasanton, CA 94566	<b>(925) 484-0220</b> (925) 846-9645	X	X				
<b>Biggs Cardosa Associates, Inc.*</b>	1871 The Alameda, Suite 200 San Jose, CA 95126	<b>(408) 296-5515</b> (408) 296-8114	X	X	X	X		X
<b>B.S.K. Associates</b>	1181 Quarry Lane, #300 Pleasanton, CA 94566	<b>(925) 462-4000</b> (925) 462-6283	X		X	X	X	X
<b>Capex Engineering Inc.</b>	74 Shanico Common Fremont, CA 94539	<b>(510) 668-1815</b> (510) 490-8690	X	X	X	X	X	X
<b>Consolidated Engineering Labs</b>	7060 Koll Center Parkway, #300 Pleasanton, CA 94566-3108	<b>(925) 485-5000</b> (925) 485-5018	X	X	X	X	X	X
<b>Construction Materials Testing, Inc.</b>	2278-F Pike Court Concord, CA 94520-1252	<b>(925) 825-2840</b> (925) 682-7953	X	X	X	X	X	X
<b>Construction Testing Services</b>	2142 Rheem Drive, Suite E Pleasanton, CA 94588	<b>(925) 462-5151</b> (925) 462-5183	X	X	X	X	X	X
<b>Construction Testing &amp; Engineering, Inc.</b>	242 West Larch Road, Suite F Tracy, CA 95304	<b>(800) 576-2271</b> (209) 839-2895	X	X	X	X	X	X
<b>Dynamic Consultants Inc.</b>	1300 Spacepark Way Mountain View, CA 94043	<b>(650) 967-6982</b> (650) 967-6955	X	X	X	X	X	X
<b>Earth Systems Consultants</b>	47853 Warm Springs Boulevard Fremont, CA 94539-7400	<b>(510) 353-0320</b> (510) 353-0344	X	X	X	X	X	X
<b>ENGEO Incorporated</b>	2401 Crow Canyon Rd., Suite 200 San Ramon, CA 94583-1545	<b>(925) 838-1600</b> (925) 838-7425	X	X	X	X	X	X
<b>Forsythe Engineering Consultants*</b>	1760 Industrial Way, Suite 1 Napa, CA 94558	<b>(707) 259-1292</b> (707) 259-1393				X	X	X
<b>HP Inspections</b>	690 Sunol Street, Bldg. H San Jose, CA 95126	<b>(408) 288-8460</b> (408) 271-0902	X	X	X	X	X	X
<b>Inspection Services Inc.</b>	Pier 26 The Embarcadero San Francisco, CA 94105	<b>(415) 243-3265</b> (415) 243-3266	X	X	X	X	X	X
<b>Intertek/PSI</b>	4703 Tidewater Ave, Suite B Oakland, CA 94601	<b>(510) 434-9200</b> <b>(510) 434-7676</b>	X	X	X	X	X	X
<b>KC Engineering Co.</b>	865 Cotting Lane, Suite A Vacaville, CA 95688	<b>(707) 447-4025</b> (707) 447-4143	X	X	X	X		X
<b>Kleinfelder Inc.</b>	7133 Koll Center Parkway, #100 Pleasanton, CA 94566	<b>(925) 484-1700</b> (925) 484-2977	X	X	X	X	X	X
<b>Korbmacher Engineering, Inc.</b>	480 Preston Court, Suite B Livermore, CA 94551	<b>(925) 454-9033</b> <b>(925) 454-9564</b>	X	X	X		X	
<b>Krazan and Associates Inc.</b>	545 Parrott Street San Jose, CA 95112	<b>(408) 271-2200</b> (408) 271-2201	X	X	X	X	X	X
<b>Matri Scope, Inc</b>	3102 Industrial Boulevard West Sacramento, CA 95691	<b>(800) 350-3252</b> <b>(888) 375-6702</b>	X	X	X	X	X	X
<b>Moore Twining Associates, Inc.</b>	501 Ortiz Avenue Sand City, CA 93955	<b>(831) 392-1056</b> <b>(831) 392-1059</b>	X	X	X	X	X	X
<b>Nicholas Engineering Consultants*</b>	6743 Dublin Boulevard, #15 Dublin, CA 94568	<b>(925) 829-8090</b> (925) 829-0235	X	X	X	X	X	X
<b>Ninyo &amp; Moore</b>	675 Hegenberger Road, Suite 220 Oakland, CA 94621	<b>(510) 633-5640</b> (510) 633-5646	X	X	X	X	X	
<b>PSI</b>	365 Victor Street, Suite C Salinas, CA 93907	<b>(831) 757-3536</b> (831) 757-6265	X	X	X	X	X	X
<b>Quantum Geotechnical</b>	6288 San Ignacio Ave., D San Jose, CA 95119	<b>(408) 629-3822</b> (408) 629-3825	X	X	X		X	
<b>RES Engineers, Inc.</b>	150 North Wiget Lane, Suite 204 Walnut Creek, CA 94598-2434	(925) 932-4600 (925) 932-4625	X	X	X	X	X	X
<b>Signet Testing Laboratories</b>	3121 Diablo Avenue Hayward, CA 94545	<b>(510) 887-8484</b> (510) 783-4295	X	X	X	X	X	X
<b>Smith-Emery Company</b>	P.O. Box 880550, Hunters Point Shipyard, Building 114 San Francisco, CA 94188	<b>(415) 330-3000</b> (415) 330-3030	X	X	X	X	X	X
<b>Terrasearch Inc.</b>	6840 Via Del Oro, # 110 San Jose, CA 95119	<b>(408) 362-4920</b> (408) 362-4926	X	X	X	X	X	X
<b>Testing Engineers Inc.</b>	2811 Teagarden Street San Leandro CA 94577	<b>(510) 835-3142</b> (510) 834-3777	X	X	X	X	X	X

Agencies have not been evaluated for geotechnical special inspection or for nondestructive testing. Agencies may not be qualified to perform all aspects of special inspection. Agencies may have offices in more than one location. Other agencies may be approved by local jurisdictions.

\* Agency Sub-Contracts Laboratory Services

**CITY OF PACIFIC GROVE  
PERMIT & INSPECTION SERVICES DIVISION  
SPECIAL INSPECTION AGREEMENT**

To permit applicants of projects requiring special inspection and/or testing per Section 1701 of the Uniform Building Code (U.B.C.)

**Project Name/Address:** \_\_\_\_\_

**Building Permit Number:** \_\_\_\_\_

SPECIAL INSPECTION IS REQUIRED AND WILL BE PROVIDED FOR:			
CHECK THE BOXES THAT APPLY			
	CONCRETE WORK WHERE F'c EXCEEDS 2,500 PSI		BOLTS INSTALLED IN CONCRETE
	SPECIAL MOMENT-RESISTING CONCRETE FRAMES		STRUCTURAL WELDING
	REINFORCING STEEL/PRESTRESSING STEEL TENDONS		HIGH STRENGTH BOLTING
	STRUCTURAL MASONRY		REINFORCED GYPSUM CONCRETE
	INSULATING CONCRETE FILL		SPRAY-APPLIED FIREPROOFING
	PILING, DRILLED PIERS AND CAISSONS		SHOTCRETE
	SPECIAL GRADING, EXCAVATION AND FILLING		SMOKE CONTROL SYSTEM
	SPECIAL CASES		OTHER

**BEFORE A PERMIT CAN BE ISSUED:** The owner, or the engineer or architect of record acting as the owner's agent, shall complete this agreement. A preconstruction conference with the parties involved may be required to review the special inspection requirements and procedures.

**APPROVAL OF SPECIAL INSPECTORS:** Each special inspector shall be approved by the Building Department prior to performing any duties. Each special inspector shall submit his/her qualifications to the Building Department and subject to a personal interview for prequalification. Special inspectors shall display approved identification, as stipulated by the Building Department, when performing the function of a special inspector.

Special inspection and testing shall meet the minimum requirements of U.B.C. Section 1701. The following conditions are also applicable:

**A. Duties and Responsibilities of the Special Inspector:**

**1. Observe work**

The special inspector shall observe the work for conformance with the Building Department approved (stamped) design drawings and specifications and applicable workmanship provisions of the U.B.C. Architect/engineer reviewed shop drawings and/or placing drawings may be used only as an aid to inspection.

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 Department based on a separate written plan reviewed and approved by the Building Department and the project engineer or architect.

**2. Report nonconforming items**

The special inspector shall bring nonconforming items to the immediate attention of the contractor and note all such items in the daily report. If any item is not resolved in a timely manner or is about to be incorporated in the work, the special inspector shall immediately notify the Building Department by telephone or in person, notify the engineer or architect, and post a discrepancy notice.

**3. Furnish daily reports**

On request, each special inspector shall complete and sign both the special inspection record and the daily report form for each day's inspections to remain at the jobsite with the contractor for review by the Building Department's inspector.

**4. Furnish weekly reports**

The special inspector or inspecting agency shall furnish weekly reports of tests and inspections directly to the Building Department, project engineer or architect, and others as designated. These reports must include the following:

- a. Description of daily inspections and tests made with applicable locations;
- b. Listing of all nonconforming items;

- c. Report on how nonconforming items were resolved or unresolved as applicable; and
- d. changes authorized by the architect, engineer and Building Department if not included in nonconformance items.

**5. Furnish final report**

The special inspector or inspection agency shall submit a final signed report to the Building Department stating that all items requiring special inspection and testing were fulfilled and reported and, to the best of his/her knowledge, in conformance with the approved design drawings, specifications, approved change orders and the applicable workmanship provisions of the U.B.C. Items not in conformance, unresolved items or any discrepancies in inspection coverage (i.e., missed inspections, periodic inspections when continuous was required, etc.) shall be specifically itemized in this report.

**B. Contractor Responsibilities**

**1. Notify the special inspector**

The contractor is responsible for notifying the special inspector or agency regarding individual inspections for items listed on the attached schedule and as noted on the Building Department approved plan. Adequate notice shall be provided so that the special inspector has time to become familiar with the project.

**2. Provide access to approved plans**

The contractor is responsible for providing the special inspector access to approved plans at the jobsite.

**3. Retain special inspection records**

The contractor is also responsible for retaining at the jobsite all special inspection records submitted by the special inspector, and providing these records for review by the Building Department's inspector upon request.

**C. Building Department Responsibilities**

**1. Approve special inspections**

The Building Department shall approve all special inspectors and special inspection requirements.

**2. Monitor special inspection**

Work requiring special inspection and the performance of special inspectors shall be monitored by the Building Department's inspector. His/her approval must be obtained prior to placement of concrete of other similar activities in addition to that of the special inspector.

**3. Issue Certificate of Occupancy**

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

**ACKNOWLEDGEMENTS**

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

Owner \_\_\_\_\_ by: \_\_\_\_\_ Date: \_\_\_\_\_

Contractor \_\_\_\_\_ by: \_\_\_\_\_ Date: \_\_\_\_\_

Special Inspection Agency \_\_\_\_\_ by: \_\_\_\_\_ Date: \_\_\_\_\_

Project Engineer: \_\_\_\_\_ by: \_\_\_\_\_ Date: \_\_\_\_\_

**ACCEPTED FOR THE BUILDING DEPARTMENT**

Title \_\_\_\_\_ by: \_\_\_\_\_ Date: \_\_\_\_\_