

SPECIAL INSPECTION AND TESTING AGREEMENT

(CBC).		g special inspection and/or testing per Section 1701	of the California Building Code
Project Name/Address: Building Permit #	Project Name/Address:	Building Permit #	

BEFORE A PERMIT CAN BE ISSUED: The owner, or the registered design professional in responsible charge acting as the owner's agent, shall complete two (2) copies of this agreement and the attached structural tests and inspections schedule including the required acknowledgements. 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 division prior to performing any duties. Each special inspector shall submit his/her qualifications to the building division and is subject to a personal interview for prequalification. Special inspectors shall display approved identification, as stipulated by the building division, when performing the function of a special inspector.

Special inspection and testing shall meet the minimum requirements of CBC 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 division approved (stamped) design drawings and specifications and applicable workmanship provisions of the CBC. 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 division based on the separate written plan reviewed and approved by the building division 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 division 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 division's inspector.

4. Furnish weekly reports

The special inspector or inspection agency shall furnish weekly reports of tests and inspections directly to the building division, 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 and unresolved as applicable; and
- d. Itemized changes authorized by the architect, engineer and building division 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 division 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 CBC. 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 <u>and</u> as noted on the building division 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 division's inspector upon request.

C. Building Division Responsibilities

1. Approve Special Inspection

The building division 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 division's inspector. The building division inspector's <u>approval must obtained prior to placement of concrete or other similar activities</u> in addition to that of the special inspector.

3. Issue Certificate of Occupancy

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

ACKNOWLEDGEMENTS

I have read and agree to comply with the terms and conditi	ions of this agreement.	
Owner:	Ву:	Date:
Contractor:	Ву:	Date:
Special Inspector Or Inspection Agency:	By:	Date:
Project Engineer/Architect:	By:	Date:

ACCEPTED FOR THE SOUTH SAN FRANCISCO BUILDING DIVISION

Date:

By: _____



SPECIAL INSPECTION AND TESTING SCHEDULE

			Project Na	me	Building Permit #
	Project Address		dress	Testing/Inspection Agency or Special Inspecto	
Reinfo	Reinforced Concrete, Gunite, Grout and Mortar:				Masonry:
Concrete	Gunite	Grout	Mortar		☐ Sample and Test (list specific members below)
				Aggregate Tests	☐ Shop Material Identification
				Reinforcing Tests	☐ Welding Inspection ☐ Shop ☐ Field
				Mix Designs	☐ Ultrasonic Inspection ☐ Shop ☐ Field
				Reinforcing Placement	☐ High-strength Bolting Inspection ☐ Shop ☐ Field
				Batch Plant Inspection	□ A325 □ N □ X □ F
				Inspect Placing	
				Cast Sample	Metal Deck Welding Inspection
				Pick-up Samples	Reinforcing Steel Welding Inspection
				Compression Tests	Metal Stud Welding Inspection
D	1/Dua atua				☐ Concrete Insert Welding Inspection
Piles	st/Prestre	Pre-Tens	Cladding		Fireproofing:
Files	FOSETERIS	Fie-Tells	Clauding	Aggregate Tests	☐ Placement Inspection
				Reinforcing Tests	☐ Density Tests
				Tendon Tests	☐ Thickness Tests
				Mix Designs	☐ Inspect Batching
				Reinforcing Placement	lu avilatiu u Cananata
				Insert Placement	Insulating Concrete:
				Concrete Batching	☐ Sample and Test
				Concrete Placement	☐ Placement Inspection
				Installation Inspection	☐ Unit Weights
				Cast Sample	Fill Material:
				Pick-up Samples	i ili Materiai.
				Compression Tests	☐ Acceptance Tests
					☐ Placement Inspection
Mason	ry:				☐ Field Density
☐ Spe	ecial Inspect	ion Stress	es Used		Structural Wood:
☐ Pre	liminary Acc	eptance T	ests (Maso	onry Units, Wall Prisms)	☐ Shear Wall Nailing Inspection
☐ Sub	sequent Te	sts (Mortai	r, Grout, Fi	eld Wall Prisms)	 ☐ Shear Wall Nailing Inspection ☐ Inspection of Glu-lam Fabrication
☐ Pla	cement Insp	ection of L	Jnits		☐ Inspection of Gru-lain Fabrication
۸dditi	onal Inctr	uctions	or Otho	er Tests and Inspections:	☐ Sample and Test Components
Additio	onai msu	uctions	or Othe	i resis anumspections.	
Form o	completed	by:			Title:
					Date:

Special Inspection Agency Recognition List

Rey: 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 Test Only

	ting FP = Spray Applied Fireproc	11115	OIGNI -	Omemoreca	iviasomy i u	sh/Torque Te	ot Omy	
Agency	HQ Address	Phone/Fax	RC	PC	SM	ss^1	FP	URM
A1 Inspection Services	1754 Mission Street San Francisco, CA 94109	(415)621-8001 (415)358-4409	X	X	X	X	X	X
Achievement Engineering Corp.	2455 Autumnvale Dr, Unit E San Jose, CA	(408) 217-9174 (408) 217-9632	X	X	X	X	X	X
Apex Testing Laboratories, Inc.	3450 Third Street, #3E San Francisco, CA 94124	(415)550-9800 (415)550-9880	X	X	X	X	X	
Applied Materials Engineering	980 41 st Street Oakland, CA 94608	(510) 420-8190 (510) 420-8186	X	X	X	X	X	X
Bagg Engineers	138 Charcot Avenue San Jose, CA 95131	(650)852-9133x121 (650)852-9138	X	X	X	X	X	X
Berlogar Stevens & Associates	5587 Sunol Boulevard	(925) 484-0220 (925) 846-9645	X	X				
Biggs Cardosa Associates, Inc.	Pleasanton, CA 94566 1871 The Alameda, #200 San Jose, CA 95126	(408) 296-5515	X	X	X	X	X	X
B.S.K. Associates	1181 Quarry Lane, #300	(408) 296-8114 (925) 462-4000	X	X	X	X	X	X
Capex Engineering Inc.	Pleasanton, CA 94566 44356 S. Grimmer Boulevard	(925) 462-6283 (510) 668-1815	X	X	X	X	X	X
Consolidated Engineering Labs	Fremont, CA 94538 2001 Crow Canyon Road Ste. 100	(510) 490-8690 (925) 314-7100	X	X	X	X	X	X
Construction Materials Testing, Inc.	San Ramon, CA 94583 2278-F Pike Court	(925) 855-7140 (925) 825-2840	X	X	X	X	X	X
Construction Testing Services	Concord, CA 94520-1252 2174 Rheem Drive, Suite A	(925) 682-7953 (925) 462-5151	X	X	X	X	X	X
CTE CAL, Inc.	Pleasanton, CA 94588 46716 Fremont Blvd	(925) 462-5183 (510) 573-6362	X	X	X	X	X	X
Dynamic Consultants, Inc.	Fremont, CA 94538 425 Fairchild Drive	(510) 573-6684 (650) 967-6982	X	X	X	X	X	X
, , , , , , , , , , , , , , , , , , ,	Mountain View, CA 94043	(650) 967-6955						
Earth Systems Pacific (formerly ES Geotechnologies)	446 South Hillview Drive Milpitas, CA 95035	(408) 934-9302 (408) 946-4569	X	X	X	X	X	X
ENGEO Incorporated	2010 Crow Canyon Place Suite 250 San Ramon, CA 94583	(925) 866-9000 (888) 279-2698	X	X	X	X	X	X
Forsythe Engineering Consultants	1760 Industrial Way, Suite 1 Napa, CA 94558	(707) 259-1292 (707) 259-1393				X	X	X
Fugro (formerly Montgomery Watson Harza)	1000 Broadway, Suite 440 Oakland, CA 94607	(510) 568-4001 (510) 568-2205	X	X	X	X	X	X
Geissler Engineering	235 Montgomery St., Suite 1011 San Francisco, CA 94104	(415)760-5636	X			X		
HP Inspections, Inc.	690 Sunol St., Bldg. H San Jose, CA 95126	(408)288-8460 (408)271-0902	X	X	X	X	X	
Inspection Services Inc.	1798 University Avenue Berkeley, CA 94703	(415) 243-3265 (415) 243-3266	X	X	X	X	X	X
KC Engineering Co.	865 Cotting Lane, Suite A Vacaville, CA 95688	(707) 447-4025 (707) 447-4143	X	X	X			
Kleinfelder Inc.	2601 Barrington Court	(925) 484-1700	X	X	X	X	X	X
Korbmacher Engineering, Inc.	Hayward, CA 94545 480 Preston Court. Suite B	(510) 887-5932 (925) 454-9033	X					
Krazan and Associates, Inc.	Livermore, CA 94577 6711 Sierra Court, Suite B	(925) 454-9564 (925) 307-1160	X	X	X	X	X	X
Mid Pacific Engineering , Inc	Dublin, CA 94568 840 Embarcadero Drive, Suite 20	(925) 307-1161 (916) 927-7000						
Nicholas Engineering Consultants	West Sacramento, CA 6743 Dublin Boulevard #15	(530) 246-9499 (925) 829-8090	X	X	X	X	X	X
Ninyo & Moore	Dublin, CA 94568 2149 O'Toole Avenue, Suite 30	(925) 829-0235 (408) 435-9000	X	X	X	X	X	X
Norcon, LLC	San Jose , CA 95131 1661 Tennesse St. #201	(415)710-1155	X	X	X	X	X	
PSC Associates, Inc.	1485 Bayshore Blvd., #104	(415) 330-6100	X	X	X	X	X	X
·	San Francisco, CA 94124	(415) 330-6363						
PSI	365 Victor Street Suite C Salinas, CA 93907	(831) 757-3536 831) 757-6265	X	X	X	X	X	X
RES Engineers, Inc.	1260 D Missouri Street San Francisco, CA 94107	(415)822-4625 (415)822-8925	X	X	X	X	X	X
RMA Group (formerly Terrasearch Inc.)	6296 San Ignacio Avenue, Suite A San Jose, CA 95119	(408) 362-4920 (408) 362-4926	X	X	X	X	X	X
Signet Testing Laboratories	3121 Diablo Avenue Hayward, CA 94545	(510) 887-8484 (510) 783-4295	X	X	X	X	X	X
Smith-Emery Company	P.O. Box 880550, Hunters Pt. San Francisco, CA 94188	(415) 642-7326 (415) 642-7055	X	X	X	X	X	X
Summit Associates	2300 Clayton Road, Suite 1380 Concord, CA 94520	(925)363-5560						
Terracon	5075 Commercial Circle, Ste. E Concord, CA 94520	(925) 348-9057 (925) 989-6689	X	X	X	X	X	X
Testing Engineers, Inc.	2811 Teagarden Street San Leandro, CA 94577	(510) 835-3142 (510) 834-3777	X	X	X	X	X	X
Triangle Engineering	1388 Haight Street # 172	(415) 626-6972						X
Twining Laboratories, Inc.	San Francisco, CA 94117 2527 Fresno Street Fresno, CA 93721	(415) 626-6972 (559) 268-7021 (559) 268-7126	X	X	X	X	X	X

Key:

Valley Inspection Services 326 Woodrow Avenue Vallejo, CA 94571	(707) 552-7037 (707) 552-7022				X	X	X
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Agencies have not been evaluated for nondestructive testing.

Other agencies may also be qualified; the local Building Official has the ultimate responsibility for approval. This list is updated annually and may therefore, not necessarily reflect the most current list of recognized agencies.

Agencies have not been evaluated for geotechnical special inspection. Agencies may have offices in more than one location.

Revised 12/01/19