

Special Inspection New Building Form

Planning, Building and Code Enforcement

STATEMENT OF SPECIAL INSPECTIONS

This form provides for listing aspects of the project that require special inspection and testing as indicated in 2016 California Building Code Sections 1704 and 1705, and defines duties and responsibilities of parties involved in the project.

Enter project information

PROJECT NAME:	PLAN CHECK #:
PROJECT ADDRESS:	

FORM SUBMITTAL. The Owner or Owner's Agent, on the advice of the Registered Design Professional In Charge, must complete this form, secure signatures by all parties, and submit 2 copies to the San José Permit Center for review.

DUTIES AND RESPONSIBILITI ES. The Owner and Contractor acknowledge assignment of the following duties, reponsibilities and conditions applicable to special inspection or testing:

Owner

1. Ensures that construction complies with the approved permit documents and implements the program of special inspections.

Contractor

- 1. Ensures proper notification to the special inspection or testing agency for items listed herein.
- 2. Reviews the Building Division approved plans for additional inspection or testing requirements. A pre-construction conference at the job site is recommended to re view special inspection procedures.

Special Inspection/Testing Agency

- 1. Sends copies of all laboratory reports and inspections to the Building Division and Registered Design Professional In Charge on a weekly basis. Only the testing laboratory may take samples and transport them to their laboratory.
- 2. Submits for the Building Division's approval an Inspector List that shows the names and qualifications of on-site special inspectors who are NOT on the City's pre-approved list.
- 3. Provides each special inspector with an identification badge that includes:
 - Name and photograph
 - Areas that the inspector is qualified to inspect
 - An authorization signature by the Registered Engineer who is a full-time employee of the agency
- 4. Provides the Final Report of Special Inspections that documents required special inspections and correction of discrepancies noted in inspections. A copy of this report must be kept at the job site for review by the City Inspector prior to final inspections. Per CBC section 1704.2.3 this report is required before an occupany permit can be issued.

Special Inspectors

- 1. Must have their badge visible when performing their duties.
- 2. Must immediately notify the City Chief Building Official upon encountering any concerns or problems.
- 3. Must use only the City Building Division's approved drawings.

ACKNOWLEDGEMENTS Print name, sign, and enter date

REGISTERED DESIGN PROFESSIONAL IN RESPONSIBLE CHARGE Print: •	Signature: ●	Date:
OWNER'S AUTHORIZATION Print: •	Signature: •	Date:
CONTRACTOR Print: •	Signature: •	Date:
RESPONSIBLE EMPLOYEE OF THE TESTING AGENCY Print: •	Signature: ●	Date:
BUILDING OFFICIAL'S ACCEPTANCE Print: •	Signature: ●	Date:

SPECIAL INSPECTION AND TESTING AGENCIES

The following special inspection and testing agencies will be retained to conduct tests and inspection on this project.

Enter firm names, contact information, and area of responsility.

SPECIAL INSPECTION AGENCIES

FIRM NAME:	
ADDRESS:	
PHONE:	EMAIL:
RESPONSIBILITY:	
FIRM NAME:	
ADDRESS:	
PHONE:	EMAIL:
RESPONSIBILITY:	
FIRM NAME:	
ADDRESS:	
PHONE:	EMAIL:
RESPONSIBILITY:	
MATERIAL TESTING AGENCIES	
FIRM NAME:	
ADDRESS:	
PHONE:	EMAIL:
RESPONSIBILITY:	
FIRM NAME:	
ADDRESS:	
PHONE:	EMAIL:
RESPONSIBILITY:	

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documents.

CONTRACTOR'S STATEMENT OF RESPONSIBILITY

California Building Code (CBC) Section 1704.4 requires the Contractor responsible for the construction of a main wind or seismic force resisting system, designated seismic system, or a wind or seismic resisting component listed in the Statement of Special Inspections—and including the Structural Tests and Inspection Schedule and as noted on City-approved plans—to submit a written statement of responsibility to the City Building Official and the Owner prior to the commencement of work on the system or component. The Contractor hereby acknowledges this responsibility regarding special requirements as described in the Statement of Special Inspections, Structural Tests, Inspection Schedule, and City-approved plans and as prepared by the engineer of record or the registered design professional per the requirements of California Building Code Section 1704.3.

Print:	Signature:						
Frinc.		Date:					
	SEISMIC AND WIND RESISTANCE						
SEISMIC REQUIREMENTS (CBC Describe the seismic-force-resisting 1705.12 or 1705.13:	SECTION 1704.3.2) system and designated seismic systems subject to special inspection	ns in accordance with CBC Section					
The extent of the seismic-force-re	sisting system is defined in more detail in the construction docum	nents.					
WIND REQUIREMENTS (CBC S Describe the main wind-force-resist							
VIND REQUIREMENTS (CBC S Describe the main wind-force-resist	SECTION 1704.3.3)						
VIND REQUIREMENTS (CBC S Describe the main wind-force-resist	SECTION 1704.3.3)						
WIND REQUIREMENTS (CBC S Describe the main wind-force-resist	SECTION 1704.3.3)						
WIND REQUIREMENTS (CBC S	SECTION 1704.3.3)						
WIND REQUIREMENTS (CBC S Describe the main wind-force-resist	SECTION 1704.3.3)						

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SUMMARY OF SPECIAL INSPECTION

For this project, list the required inspections per CBC Chapter 17

KEY: C = CONTINUOUS P = PERIOIDIC

Place a check mark under "C," "P" or both as appropriate for each listing

CONSTRUCTION TYPE REQUIRING INSPECTION	LIST OF REQUIRED INSPECTIONS	С	Р
Alternate Materials and Systems – Section 1705.1.1			
Steel – Section 1705.2			
Cold-Formed Steel Deck – Section 1705.2.2			
Open-Web Steel Joists and Girders – Section 1705.2.3			
• Cold-Formed Steel Truss Span ≥ 60 Ft – Section 1705.2.4			
Concrete – Section 1705.3			
Masonry – Section 1705.4			
Level B – TMS 402 / ACI 530 / ASCE 5 Table 1.19.2			
Wood – Section 1705.5			
Soils – Section 1705.6			
Deep Foundations			
Driven Piles – Section 1705.7			
• Cast-In-Place Piers – Section 1705.8			
Helical Piles – Section 1705.9			
Wind Resistance – Section 1705.11			
Willa Resistance – Section 1703.11			
Seismic Resistance – Section 1705.12			
Testing for Seismic Resistance – Section 1705.13			
Sprayed Fire-Resistant Materials – Section 1705.14			
Mastic and Intumescent Coatings – Section 1705.15			
Exterior Insulation and Finish Systems – Section 1705.16			
Fire-Resistant Penetrations and Joints – Section 1705.17			
Smoke Control Systems – Section 1705.18			
Specify other tests, inspections, or special instructions as required:			
- 1,			

SPECIAL INSPECTION AND TESTING AGENCIES RECOGNIZED BY THE CITY OF SAN JOSE **Updated: June 2019**

KEY

RC = Reinforced Concrete PC = Prestressed Concrete **SM** = Structural Masonry FP = Fireproofing **HSB** = High-Strength Bolting NDT = Non-destructive Testing **SWC** = Structural Wood Construction SW = Steel Welding

AGENCY NAME	ADDRESS	PHONE/FAX	RC	PC	SM	sw	цср	NDT	swc	FP	EXPIRATION DATE
A 1 Inspection Services	1754 Mission Street San Francisco, CA 94109	(415) 621-8001 (415) 358-4409	X	Х	X	X	Х	х	X	Х	10/6/2018
ACE Quality Control	1830 Vernon St, Suite #7 Roseville, CA 95678	(916) 742-5096 (530) 241-5935	х	Х	х	Х	х			Х	9/4/2021
Achievement Engineering Corp.	2455 Autumnvale Drive, Unit E San Jose, CA 95131	(408) 217-9174 (408) 217-9632	х	Х	х	х	х	х	х	х	3/6/2022
Advanced Testing & Inspection, LLC	540 Brunken Avenue, Suite B Salinas, CA 93901	(831) 422-2272 (831) 597-2004	х	Х	х	Х	х			х	6/7/2019
Apex Testing Labs, Inc.	1790 Yosemite Ave San Francisco, CA 94124	(415) 550-9800 (415) 550-9880	х	Х	х	Х	х	х		х	10/11/2021
Applied Materials & Engineering, Inc.	980 41st Street Oakland, CA 94608	(510) 420-8190 (510) 420-8186	х	Х	х	х	х	х	х	х	7/22/2019 Pending Review ²
Aries Engineering	5357 Persimmon Grove Ct San Jose, CA 95123	(408) 634-0087	х						х		1/14/2022
Baez Geotechnical Group (BGG)	1686 Second St, Ste. 205 Livermore, CA 94550	(925) 766-1616	х	х	х						4/22/2022
BAGG Engineers	138 Charcot Avenue San Jose, CA 95131	(650) 852-9133 (650) 852-9138	х	х	х	х	х	х	х	х	2/24/2020
Berlogar, Stevens and Associates	5587 Sunol Boulevard Pleasanton, CA 94566	(925) 484-0220 (925) 846-9645	х	х	х	х	х			х	9/4/2021
Biggs Cardosa Associates, Inc.	865 The Alameda San Jose, CA 95126	(408) 296-5515 (408) 296-8114	х	х	х	х	х				11/7/2020
B.S.K. Associates	399 Lindbergh Ave Livermore, CA 94551	(925) 315-3151 (925) 315-3152	х	Х	х	х	х	х		х	2/14/2021
Consolidated Engineering Labs	2001 Crow Canyon Rd, Suite 100 San Ramon, CA 94583	(925) 314-7100 (925) 855-7140	х	х	х	х	х	х	х	х	10/18/2021
Construction Testing Services	2174 Rheem Drive, Suite A Pleasanton, CA 94588	(925) 462-5151 (925) 462-5183	х	Х	х	х	х	х	х	х	12/15/2019
CTE Cal, Inc.	46716 Fremont Boulevard Fremont, CA 94538	(510) 573-6362 (510) 573-6684	х	х	х	х	х	х	х	х	10/27/2019
Earth System Pacific	48511 Warm Springs Blvd, Suite 210 Fremont, CA 94539	(510) 353-3833 (888) 567-4292	х	х	х	х	х		х	х	10/25/2020
ENGEO Incorporated	2010 Crow Canyon Pl., Suite 250 San Ramon, CA 94583	(925) 866-9000 (888) 279-2698	х	х	х	х	х	х	х	х	8/7/2021
Geissler Engineering	235 Montgomery St., Suite 1011 San Francisco, CA 94104	(415) 992-9393	х	х		х					2/27/2020
Geocon Consultants, Inc.	6671 Brisa Street Livermore, CA 94550	(925) 371-5900 (925) 371-5915	х	Х	х		х			х	8/1/2019
HP Inspections	690 Sunol Street, Bldg. H San Jose, CA 95126	(408) 288-8460 (408) 271-0902	х	х	х	х	х	х		х	1/8/2021
Inspection Consultants, Inc.	1515 North C Street Sacramento, CA 95814	(916) 321-5580 (916) 321-5590	х	Х	х	х	х			х	1/20/2020
nspection Services Inc.	1798 University Avenue Berkeley, CA 94703	(415) 243-3265 (415) 243-3266	х	Х	х	х	х	х	х	х	5/12/2019
KC Engineering Co.	865 Cotting Lane, Suite A Vacaville, CA 95688	(707) 447-4025 (707) 447-4143	Х	х	х	х	х			х	11/7/2020

Notes: (1) Agencies may have offices in more than one location. (2) Agencies with a "Pending Review" status are recognized. (3) Other agencies may be approved by local jurisdictions.

RECOGNIZED SPECIAL INSPECTION & TESTING AGENCIES - continued

AGENCY NAME	ADDRESS	PHONE/FAX	RC	PC	SM	sw	HSB	NDT	swc	FP	EXPIRATION DATE
Kleinfelder Inc.	2601 Barrington Ct, Hayward, CA 94545	(925) 484-1700	х	х	х	х	х	х		Х	4/5/2019 Pending Review ²
Korbmacher Engineering Inc.	480 Preston Court, Suite B Livermore, CA 94551	(925) 454-9033 (925) 454-9564	х	х	х	х	х		х	Х	4/11/2020
Krazan and Associates Inc.	1061 Serpentine Lane, Suite F Pleasanton, CA 94566	(925) 307-1160 (925) 307-1161	х	х	х	х	х	х	х	х	1/5/2021
MatriScope Engineering Laboratories, Inc	6244 Preston Av Livermore, CA 94551 601 Bercut Dr. Sacramento, CA 95811	(510) 763-3601 (916) 375-6700	х	х	х	х	х	х	х	х	1/1/2022
Mid Pacific Engineering, Inc MPE	4200 N. Freeway Blvd., Suite 5 Sacramento, CA 95834	(916) 927-7000	х	х	х	х	х	х		Х	1/20/2020
Moore Twining Associates, Inc.	2527 Fresno Street Fresno, CA 93721	(559) 268-7021 (559) 268-0740	х	х	х	х	х			х	8/8/2021
Nicholas Engineering Consultants	6743 Dublin Boulevard, #15 Dublin, CA 94568	(925) 829-8090 (925) 829-0235	х	х	х	х	х		х	х	5/7/2022
Ninyo & Moore	1956 Webster Street, Suite 400 Oakland, CA 94612	(510) 633-5640 (510) 633-5646	х	х	х	х	х	х	х	х	12/8/2019
NORCON LLC	1661 Tennessee St. Suite 201 San Francisco, CA 94107	(415) 710-1155	х	х	х	х	х	х	х	Х	5/18/2020
Pacific Crest Engineering, Inc.	444 Airport Blvd, Ste. 106 Watsonville, CA 95076	(831) 722-9446 (831) 722-9158	х				х				1/7/2022
PJC & Associates, Inc.	600 Martin Ave, Ste 210 Rohnert Park, CA 94928	(707) 584-4804	Х		х	х					8/5/2019
Professional Service Industries, Inc.	380 Tennant Ave, Ste. 3 Morgan Hill, CA 95037	(408) 669-5500	Х		х	х	х			Х	3/26/2022
Quantum Geotechnical	6288 San Ignacio Ave. Suite D San Jose, CA 95119	(408) 629-3822 (408) 629-3825	Х	х	х					Х	8/10/2019
RES Engineers, Inc.	1250 Missouri Street, Suite 207 San Francisco, CA 94107	(415) 822-4625 (415) 822-8925	Х	х	х	х	х	х	х	Х	6/3/2022
RMA Group	130 Archer Street San Jose, CA 95112	(408) 362-4920 (408) 362-4926	Х	х	х	х	х	х	Х	Х	4/2/2022
Salem Engineering Group, Inc.	4055 W. Shaw Ave, Suite 110 Fresno, CA 93722	(559) 271-9700 (559) 275-0827	х	х	х	х	х	х			7/25/2021
Signet Testing Laboratories	3526 Breakwater Court Hayward, CA 94545	(510) 887-8484 (510) 783-4295	х	х	х	х	х	х	х	Х	12/19/2020
Smith-Emery Company	P.O. Box 880550, Hunters Point Shipyard, Building 114, San Francisco, CA 94188	(415) 642-7326 (415) 642-7055	х	х	х	х	х	х	х	X	1/2/2020
Stevens Ferrone & Bailey	1600 Willow Pass Court Concord, CA 94520	(925) 688-1001 (925) 688-1005	х	х	х	х	х		х	х	3/6/2022
Structure Groups	2352 Research Drive Livermore, CA 94550	(925) 447-9900 (925) 447-9901	х	х	х	х	х		х	Х	2/2/2021
Summit Associates	2300 Clayton Road, Suite 1380 Concord, CA 94520	(925) 363-5560 (925) 363-5511	Х	х	х	х	х	х	х	Х	12/1/2018 Pending Review ²
Terracon Consultants, Inc	5075 Commercial Circle, Suite E Concord, CA 94520	(925) 348-9057	х	х	х	х	х	х		Х	10/31/2021
Testing Engineers Inc.	2811 Teagarden Street San Leandro, CA 94577	(510) 835-3142 (510) 834-3777	х	х	х	х	х	х	х	Х	3/9/2021
Twining	1572 Santa Ana Avenue Sacramento, CA 95838	(916) 649-9000 (916) 921-8532	х	х	х	х	х			Х	2/6/2021
Valley Inspection	326 Woodrow Avenue Vallejo, CA 94591	(707) 552-7037 (707) 552-7022				х			х	Х	3/9/2021
Wallace-Kuhl & Associates, Inc.	3050 Industrial Boulevard West Sacramento, CA 95691	(916) 372-1434 (916) 372-2565	х	Х	Х	Х	Х	х		Х	5/10/2019

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