



COMMUNITY DEVELOPMENT DEPARTMENT

BUILDING DIVISION

10890 San Pablo Avenue

El Cerrito, CA 94530

Tel. (510) 215-4360

Fax (510) 233-5401

TO: BUILDING PERMIT APPLICANT

SPECIAL INSPECTION

Our preliminary review of your project located at

Address:

indicates a **Special Inspection** is required.

Please read, complete and return the attached forms to the City of El Cerrito Building Division prior to permit issuance.

Keith Marks
Interim Building Official

STATEMENT OF SPECIAL INSPECTION FORM

Project Name:

Permit No.:

Project Address:

This Statement of Special Inspections is submitted in fulfillment of the requirements of the 2019 California Building Chapter 17.

Special Inspections and Testing will be performed in accordance with the approved plans and specifications, this statement and 2019 California Building Code Sections 1704 and 1705.

The attached Summary of Special Inspections lists the special inspections and tests required. Special inspectors will refer to the approved plans and specifications for detailed special inspection requirements.

Any additional tests and inspections required by the approved plans and specifications will also be performed.

BEFORE A PERMIT CAN BE ISSUED:

The owner or his representative, on the advice of the registered design professional in responsible charge, shall complete, sign by all parties, and submit two (2) copies of this package to this Division for review and approval.

STATEMENT OF SPECIAL INSPECTION FORM, CONTINUED

1. The Owner recognizes his or her obligation to ensure that the construction complies with the approved permit documents and to implement this program of special inspections.
2. Contractor is responsible for proper notification to the Inspection or Testing agency for items listed.
3. Only the testing laboratory should take samples and transport them to their laboratory.
4. Copies of all laboratory reports and inspections are to be sent directly to this Division and to the registered design professional in responsible charge by the testing agency on a weekly basis.
5. Inspection agency to submit names and qualifications of on-site special inspectors to this Division for approval. Submission of qualifications is not required when the agency utilizes the inspectors who are pre-approved by the City. See Item #10 below.

The agency must provide each special inspector with an identification badge that indicates the following:

- Name of inspector.
 - Photo of inspector.
 - The specific areas in which the inspector is qualified to inspect.
 - An authorization signature by the registered engineer who is a full-time employee of the agency.
 - The special inspector shall display his/her badge whenever performing the function of an inspector.
6. The special inspector is responsible to the Chief Building Official for immediate notification of any concerns and/or problems encountered.
 7. It is the responsibility of the contractor to review the Building Division approved plans for additional inspection or testing requirements that may be noted. A pre-construction conference at the job site is recommended to review special inspection procedures.
 8. The special inspector shall use only Building Division approved drawings.
 9. BEFORE AN OCCUPANCY PERMIT CAN BE ISSUED: A final report of special inspections documenting required special inspections, tests and correction of any discrepancies noted in the inspections shall be submitted prior to issuance of a Certificate of Use and Occupancy (2019 California Building Code Section 1704.2.4). The final report will document:
 - Required special inspections.
 - Correction of discrepancies noted in inspections.

A copy of final report to be maintained at the job site for the Building Inspector's review prior to final inspections.

10. Attach a City approved matrix list from the Special Inspection Agency for all special inspectors showing inspection areas for which they are qualified by experience and appropriate certifications (see enclosed). This will be cross checked with the list currently residing in our office, to make sure all special inspectors are approved by the City.

ACKNOWLEDGEMENT:

Print: _____ Sign: _____ Date: _____
Registered Design Professional in Responsible Charge

Print: _____ Sign: _____ Date: _____
Owner's Authorization

Print: _____ Sign: _____ Date: _____
Contractor

Print: _____ Sign: _____ Date: _____
Special Inspection Agency

Print: _____ Sign: _____ Date: _____
Building Official's Acceptance

SPECIAL INSPECTION AND TESTING AGENCIES

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

Responsibility	Firm Name	Address, Telephone and E-mail
<u>Special Inspection</u>		
<u>Material Testing</u> (For nondestructive testing, submit names, qualifications, and certifications for review and approval)		
<u>Soils Inspections</u> (The company and/or individuals performing the soils inspection must submit their qualification for review and approval)		

CONTRACTOR'S STATEMENT OF RESPONSIBILITY

Per Section 1704.4 of the 2019 California Building Code, 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 (structural tests and inspection schedule and as noted on the Building Division approved plans) shall submit a written statement of responsibility to the Building Official and the owner prior to the commencement of work on the system or component.

To comply with the requirements of 2019 California Building Code Section 1704.4, the contractor acknowledges that they are aware of the special requirements contained in the statements of special inspections (structural tests and inspection schedule and as noted on the Building Division approved plans) prepared by the engineer of record or the registered design professional per the requirements of the 2019 California Building Code Section 1704.3.

ACKNOWLEDGMENT:

Print: _____ Sign: _____ Date: _____

SEISMIC AND WIND RESISTANCE

Seismic Requirements (2019 California Building Code Sections 1705.12 and 1705.13)

Description of seismic-force-resisting system and designated seismic systems subject to special inspections in accordance with California Building Code Sections 1705.12 and 1705.13:

The extent of the seismic-force-resisting system is defined in more detail in the construction documents.

Wind Requirements (2019 California Building Code Section 1705.11)

Description of main wind-force-resisting system and designated wind resisting components subject to special inspections in accordance with Section 1705.11:

The extent of the main wind-force-resisting system and wind resisting components is defined in more detail in the construction documents.

SUMMARY OF SPECIAL INSPECTION

Complete the following form to indicate the types of special inspection required on this project. List the required inspections from the California Building Code Chapter 17; indicate Continuous or Periodic or both as required by code. **Reference 2019 California Building Code Chapter 17 for a complete list of inspections.**

Construction Type Requiring Inspection	List of Required Inspections	C	P
Steel – Table 1705.2.3			
Concrete – Table 1705.3			
Masonry - TMS 402/602			
Wood – Section 1704.2			
Soils – Table 1705.6			
Deep Driven Foundations – Table 1705.7			
Cast-in-Place Deep Foundations – Table 1705.8			
Sprayed Fire-Resistant Materials – Section 1705.14			
Mastic and Intumescent Coatings – Section 1705.15			
Exterior Insulation and Finish Systems – Section 1705.16			
Alternate Materials and Systems – Sections 1706 and 1707			
Smoke Control System – Section 1704.14			
Wind Resistance – Section 1705.11			
Seismic Resistance – Section 1705.12 and 1705.13			
Testing for Seismic Resistance – Section 1708			
Specify other tests, inspections, or special instructions as required:			



City of El Cerrito RECOGNIZED SPECIAL INSPECTION & TESTING AGENCIES

Updated: June 7, 2019

Key: RC=Reinforced Concrete
HSB = High Strength Bolting

PC=Prestressed Concrete
NDT = Non Destructive Testing

SM=Structural Masonry
SWC = Structural Wood Construction

SW=Steel Welding
FP=Spray-Applied Fireproofing

Agency Name	HQ Address	Phone/Fax	RC	PC	SM	SW	HSB	NDT	SWC	FP	EXPIRATION DATE
A 1 Inspection Services	1754 Mission Street San Francisco, CA 94109	(415) 621-8001 (415) 358-4409	X	X	X	X	X	X	X	X	11/25/18 pending
ACE Quality Control	1830 Vernon St, Suite #7 Roseville, CA 95678	(916) 742-5096 (530) 241-5935	X	X	X	X	X			X	9/4/2021
Achievement Engineering Corp.	2455 Autumnvale Drive, Unit E San Jose, CA 95131	(408) 217-9174 (408) 217-9362	X	X	X	X	X	X	X	X	11/25/2018 pending
Advanced Testing & Inspection, LLC	540 Brunken Avenue, Suite B Salinas, CA 93901	(831) 422-2272 (831) 597-2004	X	X	X	X	X			X	6/7/2019
Apex Testing Labs, Inc.	3450 Third Street, Suite 3E San Francisco, CA 94124	(415) 550-9800 (415) 550-9880	X	X	X	X	X	X		X	10/11/2021
Applied Materials & Engineering, Inc.	980 41st Street Oakland, CA 94608	(510) 420-8190 (510) 420-8186	X	X	X	X	X	X	X	X	6/7/2019
Aries Engineering	5357 Persimmon Grove Ct, San Jose, CA 95123	(408) 634-0087	X						X		1/14/2022
BAGG Engineers	847 West Maude Avenue Sunnyvale, CA 94085-2911	(650) 852-9133 (650) 852-9138	X	X	X	X	X	X		X	2/24/2020
Berlogar Steven and Associates	5587 Sunol Boulevard Pleasanton, CA 94566	(925) 484-0220 (925) 846-9645	X	X	X	X	X				9/4/2021
Biggs Cardosa Associates, Inc.	1871 The Alameda, Suite 200 San Jose, CA 95126	(408) 296-5515 (408) 296-8114	X	X	X	X	X				11/7/2020
A. B.S.K. Associates	324 Earhart Way Livermore, CA 94551	(925) 315-3151 (925) 315-3152	X	X	X	X	X	X		X	2/14/2021
Consolidated Engineering Labs	2001 Crow Canyon Rd, Suite 100 San Ramon, CA 94583	(925) 314-7100 (925) 855-7140	X	X	X	X	X	X	X	X	10/18/2021
Construction Testing Services	2174 Rheem Drive, Suite A Pleasanton, CA 94588	(925) 462-5151 (925) 462-5183	X	X	X	X	X	X	X	X	12/15/2019
CTE Cal, Inc.	46716 Fremont Boulevard Fremont, CA 94538	(510) 573-6362 (510) 573-6684	X	X	X	X	X	X	X	X	10/27/2019
Earth System Pacific	48511 Warm Springs BL, Suite 210 Fremont, CA 94539	(510) 353-3833 (888) 567-4292	X	X	X	X	X		X	X	10/25/2020
ENGEO Incorporated	2010 Crow Canyon Pl., Suite 250 San Ramon, CA 94583-1545	(925)866-9000 (888)279-2698	X	X	X	X	X	X	X	X	8/7/2021
Geissler Engineering	235 Montgomery St., Suite 1011 San Francisco, CA 94104	(415) 992-9393	X	X		X					2/27/2020
Geocon Consultants, Inc.	6671 Brisa Street Livermore, CA 94550	(925) 371-5900 (925) 371-5915	X	X	X		X			X	8/7/2021
HP Inspections	690 Sunol Street, Bldg. H San Jose, CA 95126	(408) 288-8460 (408) 271-0902	X	X	X	X	X	X		X	1/8/2021
Inspection Consultants, Inc.	1515 North C Street Sacramento, CA 95814	(916) 321-5580 (916) 321-5590	X	X	X	X	X			X	1/20/2020
Inspection Services Inc.	1798 University Avenue Berkeley, CA 94703	(415) 243-3265 (415) 243-3266	X	X	X	X	X	X	X	X	5/12/2019
KC Engineering Co.	865 Cotting Lane, Suite A Vacaville, CA 95688	(707) 447-4025 (707)447-4143	X	X	X	X	X			X	11/7/2020
Kleinfelder Inc.	2601 Barrington Court Hayward, CA 94545	(925) 484-1700 (925) 484-5838	X	X	X	X	X	X	X	X	4/5/2019

Agency Name	HQ Address	Phone/Fax	RC	PC	SM	SW	HSB	NDT	SWC	FP	EXPIRATION DATE
Korbmacher Engineering Inc.	480 Preston Court, Suite B Livermore, CA 94551	(925) 454-9033 (925) 454-9564	X	X	X	X	X		X	X	4/11/2020
Krazan and Associates Inc.	1061 Serpentine Lane, Suite F Pleasanton CA 94566	(925) 307-1160 (925) 307-1161	X	X	X	X	X	X	X	X	1/5/2021
MatriScope Engineering Laboratories, Inc	6244 Preston Avenue Livermore, CA 94551	(510) 763-3601 (916) 447-6702	X	X	X	X	X	X	X	X	1/1/2022
Mid Pacific Engineering, Inc.	4200 N. Freeway Bl, Suite 5 Sacramento, CA 95834	(916) 927-7000	X	X	X	X	X	X		X	1/20/2020
Moore Twining Associates, Inc.	2527 Fresno Street Fresno, CA 93721	(559) 268-7021 (559) 268-0740	X	X	X	X	X			X	8/8/2021
Nicholas Engineering Consultants	6743 Dublin Boulevard, #15 Dublin, CA 94568	(925) 829-8090 (925) 829-0235	X	X	X	X	X		X	X	1/6/2019 pending review
Ninyo & Moore	1956 Webster Street, Suite 400 Oakland, CA 94612	(510) 343-3000 (510) 343-3001	X	X	X	X	X	X	X	X	12/8/2019
NORCON Testing and Special Inspection	1661 Tennessee St., Suite201 San Francisco, CA 94107	(415) 710-1155	X	X	X	X	X	X	X	X	5/18/2020
PJC and Associates, Inc.	600 Martin Ave., Suite 210 Rohnert Park, CA 94928	(707) 935-3747 (707) 935-3587	X		X	X					8/5/2019
Professional Service Industries, Inc.	365 Victor St, Suite C Salinas, CA 93907	(831) 757-3536 (831) 757-6265	X		X	X	X			X	5/6/2017 Pending Review
Quantum Geotechnical	6288 San Ignacio St., Suite D San Jose, CA 95119	(408) 629-3822 (408) 629-3825	X	X	X					X	8/10/2019
RES Engineers, Inc.	1250 Missouri St, Suite 207 San Francisco, CA 94107	(415) 822-4625 (415) 822-8925	X	X	X	X	X	X	X	X	5/6/2019
RMA Group	6296 San Ignacio Ave, Suite A San Jose, CA 95119	(408) 362-4920 (408) 362-4926	X	X	X	X	X	X	X	X	2/3/2018 Pending Review
Salem Engineering Group Inc.	4055 W Shaw Avenue, Suite 110 Fresno, CA 93722	(559) 271-9700 (559) 275-0827	X	X	X	X	X	X			7/25/2021
Signet Testing Laboratories	3526 Breakwater Court Hayward, CA 94545	(510) 887-8484 (510) 783-4295	X	X	X	X	X	X		X	12/19/2020
Smith-Emery Company	P.O. Box 880550, 1940 Oakdale Avenue San Francisco, CA 94188	(415) 642-7326 (415) 642-7055	X	X	X	X	X	X	X	X	1/2/2020
Steven Ferrone & Bailey	1600 Willow Pass Court Concord, CA 94520	(925) 688-1001 (925) 688-1005	X	X	X	X	X		X	X	10/6/2018 Pending Review
Structure Materials Group	2352 Research Drive Livermore, CA 94550	(925) 447-9900 (925) 447-9901	X	X	X	X	X		X	X	2/20/2021
Summit Associates	2300 Clayton Road, Suite 1380 Concord, CA 94520	(925) 363-5560 (925) 363-5511	X	X	X	X	X	X	X	X	12/1/2018 Pending Review
Terracon Consultants, Inc	5075 Commercial Circle, Suite E Concord, CA 94520	(925) 348-9057	X	X	X	X	X	X		X	10/31/2021
Testing Engineers Inc.	2811 Teagarden Street San Leandro, CA 94577	(510) 835-3142 (510) 834-3777	X	X	X	X	X	X	X	X	3/9/2021
Twining	1572 Santa Ana Avenue Sacramento, CA 95838	(916) 649-9000 (916) 921-8532	X	X	X	X	X			X	2/6/2021
Valley Inspection	326 Woodrow Avenue Vallejo, CA 94591	(707) 552-7037 (707) 552-7022				X			X	X	3/9/2021
Wallace-Kuhl & Associates, Inc.	3050 Industrial Boulevard West Sacramento, CA 95691	(916) 372-1434 (916) 372-2565	X	X	X	X	X	X		X	2/9/2021

Agencies may have offices in more than one location.
Agencies with a "Pending Review" status are recognized
Other agencies may be approved by local jurisdictions