

Special Inspections PLG-240

Rev 12/13/24

PLG-240 must be on the plan sheets. Documents cannot be restricted by digital signatures or otherwise.

A. Statement of Special Inspections	
Permit NoAPN:	
Project Address:	Decembed for County Change
Form Submittal The Owner or Owner's Agent, on the advice of the Registered Design Professional in Responsible Charge, must complete this form, secure signatures by <u>all parties</u> , and incorporate <u>all pages onto the plan sheets</u> .	Reserved for County Stamp

2022 California Building Code (CBC) This form lists aspects of the project that require special inspection and testing as indicated in the California Building Code Section 1704 and 1705 and defines duties and responsibilities of parties involved in the project.

Duties & Responsibilities. The Owner and Contractor acknowledge assignment of the following duties, responsibilities, 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 permit documents for additional inspection or testing requirements. A pre-construction conference at the job site is recommended to review special inspection procedures.

Special Inspection/Testing Agency

- 1. Provides copies of all laboratory reports and inspections to the Building Division and Registered Design Professional in Responsible 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 County'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 County Inspector prior to final inspections. Per CBC section 1704.2.4 this report is required before an occupancy permit can be issued.

Special Inspectors

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

Acknowledgements Provide name, signature, & date

<u> </u>		
Registered Design Professional in Responsible Charge		
Name:	Signature:	Date:
Owners' Authorization		
Name:	Signature:	Date:
Contractor		
Name:	Signature:	Date:



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B. Special Inspection Agency, Ma	aterial Testing Lab, Geotechnical	
Firm Name:	Respc	onsibility:
Person Name:		
Phone:		
Email:		
Firm Name:	Respo	onsibility:
Person Name:		
Phone:		
Email:		
Firm Name:	Respo	onsibility:
Person Name:		
Phone:		
Email:		
C. Contractor's Statement of Res	sponsibility – CBC 1704.4	
Official and the Owner prior to the com responsibility regarding special require documentation and as prepared by the	nmencement of work on the system of ments as described in the Summary of	omit a written statement of responsibility to the Building or component. The Contractor hereby acknowledges this of Special Inspections & Tests, Inspection Schedule, issued sign professional and the requirements of CBC 1704.3.
Acknowledgement		
Contractor		
Name:	Signature:	Date:
Sections 1704 and 1705. The Summary	of Special Inspections & Tests summa lans and specifications for detailed sp	oproved plans and specifications, this statement and CBC arizes the Special Inspections and tests required. Special pecial inspection requirements. Any additional tests and erformed.
Seismic Requirements – CBC 1704.	.3.2	
The extent of the seismic-force-resi	isting system is defined in more d	etail in the construction documents.
Describe seismic-force-resisting system	n and designated seismic systems sub	oject to special inspections per Section 1705.13:
Wind Requirements – CBC 1704.3.		
		ponents is defined in more detail in the construction
Describe wind-force-resisting system &	designated wind resisting componer	nts subject to special inspections per Section 1705.12:



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D. Summary Of Special Inspect	ions & Tests		
	ecial inspections/tests required by CBC chapter 17 for this project. As spections and tests is provided in the project specifications or notes on the dr	awina	ς
	required inspection/test as Continuous (C) or Periodic (P) or both as appropria		J.
Inspection/Test Categories	Inspection/Test Descriptions	С	Р
Special Cases 1705.1.1			
Structural Steel 1705.2.1			
Cold-Formed Steel Deck 1705.2.2			
Open-Web Steel Joists & Joist Girders 1705.2.3			
Cold-Formed Steel Trusses Span ≥ 60 feet 1705.2.4			
Concrete 1705.3			
Masonry 1705 Level 1 TMS 602 Table 3, Level 2 or 3 TMS 602 Tables 3, 4			



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D. Summary Of Special Inspect	ions & Tests		
Additional detail regarding in	cial inspections/tests required by CBC chapter 17 for this project. Is pections and tests is provided in the project specifications or notes on the draw required inspection/test as Continuous (C) or Periodic (P) or both as appropria		S.
Inspection/Test Categories	Inspection/Test Descriptions	С	Р
Wood 1705.5			
Soils 1705.6			
Driven Deep Foundation Elements 1705.7			
Cast-in-Place Deep Foundation Elements 1705.8			
Helical Pile Foundations 1705.9			
Wind Resistance 1705.12			



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D. Summary Of Special Inspect	cions & Tests		
Additional detail regarding ir	ecial inspections/tests required by CBC chapter 17 for this project. Inspections and tests is provided in the project specifications or notes on the dr It required inspection/test as Continuous (C) or Periodic (P) or both as appropria	_	S.
Inspection/Test Categories	Inspection/Test Descriptions	С	Р
Seismic Resistance 1705.13			
Testing for Seismic Resistance 1705.14			
Sprayed Fire-Resistant Materials 1705.15			
Mastic & Intumescent Coatings 1705.16			
Exterior Insulation & Finish Systems (EIFS) 1705.17			
Fire-Resistant Penetrations & Joints 1705.18			
Smoke Control Systems 1705.19			
Sealing of Mass Timber 1705.20			
Other tests, inspections, or special instructions			



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E. Special Inspection & Testing Agencies Recognized by Santa Cruz County Building Division

Agencies may have more than one location. "Pending" agencies are recognized. Other agencies require prior approval.

RC = Reinforced Concrete

SW = Steel Welding

NDT = Non-destructive Testing

PC = Prestressed Concrete

HSB = High-Strength Bolting

FP = Fireproofing

SM = Structural Masonry

SWC = Structural Wood Construction

SM = Structural Masonry SWC = Structural Wood Construction									
Agency	RC	PC	SM	sw	HSB	NDT	swc	FP	Expires
ACE Quality Control Roseville, CA (916) 742-5096	RC	PC	SM	SW	HSB			FP	4/25
Achievement Engineering Corp. San Jose, CA (408) 217-9174	RC	PC	SM	SW	HSB	NDT	SWC	FP	5/25
Apex Testing Labs, Inc. San Francisco, CA (415) 550-9800	RC	PC	SM	SW	HSB	NDT		FP	5/25
Applied Materials & Engineering Oakland, CA (510) 420-8190	RC	PC	SM	SW	HSB	NDT	SWC	FP	4/25
Aries Engineering San Jose, CA (408)634-0087	RC			SW	HSB		SWC		10/26
Baez Geotechnical Group (BGG) Livermore, CA (925) 766-1616	RC	PC	SM						4/22
BAGG Engineers San Jose, CA (650) 852-9133	RC	PC	SM	SW	HSB	NDT		FP	10/26
Berlogar, Stevens and Associates Pleasanton, CA (925) 484-0220	RC	PC	SM	SW	HSB			FP	9/21 Pending
Biggs Cardosa Associates, Inc. San Jose, CA (408) 296-5515	RC	PC	SM	SW	HSB				3/27
B.S.K. Associates Livermore, CA (925) 315-3151	RC	PC	SM	SW	HSB	NDT		FP	5/25
Cal West Inspection Service Winters, CA (707) 365-5958	RC			SW	HSB			FP	11/24
Consolidated Engineering Labs San Ramon, CA (925) 314-7100	RC	PC	SM	SW	HSB	NDT	SWC	FP	4/25
Construction Testing Services (CTS) Pleasanton, CA (925) 462-5183	RC	PC	SM	SW	HSB	NDT	SWC	FP	3/26
CTE Cal, Inc. Fremont, CA (510) 573-6362	RC	PC	SM	SW	HSB	NDT	SWC	FP	12/25
Earth Systems Pacific Fremont, CA (510) 353-3833	RC	PC	SM	SW	HSB	NDT	SWC	FP	3/24 Pending
ENGEO Incorporated San Ramon, CA (925) 866-9000	RC	PC	SM	SW	HSB	NDT	SWC	FP	4/27
Geissler Engineering Belvedere, CA (415) 992-9393	RC			SW	HSB		SWC		10/23
Geocon Consultants, Inc. Livermore, CA (925) 371-5900	RC	PC	SM	SW	HSB		SWC	FP	10/23

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3101 - Structurar Wasonry	36,1	acturar vi	7000 001	1311 401101	•				
Agency	RC	PC	SM	SW	HSB	NDT	swc	FP	Expires
HP Inspections San Jose, CA (408) 288-8460	RC	PC	SM	SW	HSB	NDT		FP	1/24 Pending
Inspection Services Inc. (ISI) Berkeley, CA (510) 900-2100	RC	PC	SM	SW	HSB	NDT	SWC	FP	2/26
KC Engineering Co. Vacaville, CA (707) 447-4025	RC	PC	SM	SW	HSB			FP	11/20 Pending
Kleinfelder Inc. Hayward, CA (925) 484-1700	RC	PC	SM	SW	HSB	NDT		FP	7/22 Pending
Krazan and Associates Inc. Pleasanton, CA (925) 307-1160	RC	PC	SM	SW	HSB	NDT	SWC	FP	3/24 Pending
MatriScope Engineering Laboratories, Inc Livermore, CA (510) 763-3601	RC	PC	SM	SW	HSB	NDT	SWC	FP	5/25
Mid Pacific Engineering, Inc MPE Sacramento, CA (916) 927-7000	RC	PC	SM	SW	HSB	NDT		FP	6/26
Moore Twining Associates, Inc. Fresno, CA (559) 268-7021	RC	PC	SM	SW	HSB			FP	8/21 Pending
Nicholas Engineering Consultants Dublin, CA (925) 829-8090	RC	PC	SM	SW	HSB		SWC	FP	5/26
Ninyo & Moore San Jose, CA (408) 435-9000	RC	PC	SM	SW	HSB	NDT	SWC	FP	5/24 Pending
Norcon, LLC San Francisco, CA (415) 692-0519	RC	PC	SM	SW	HSB	NDT	SWC	FP	10/26
Pacific Crest Engineering, Inc. Watsonville, CA (831) 722-9446	RC		SM		HSB				1/22
Picot Inspection Oakland, CA (510) 847-8990	RC	PC	SM	SW	HSB		SWC	FP	1/27
PJC & Associates, Inc. Rohnert Park, CA (707) 584-4804	RC	PC	SM	SW	HSB			FP	1/27
Intertek-PSI Professional Service Industries, Inc.	RC		SM	SW	HSB			FP	3/22 Pending
Quantum Geotechnical San Jose, CA (408) 629-3822	RC	PC	SM					FP	8/19
RES Engineers, Inc. San Francisco, CA (415) 822-4625	RC	PC	SM	SW	HSB	NDT	SWC	FP	8/26
RMA Group Rancho Cordova, CA (916) 631-7194	RC	PC	SM	SW	HSB	NDT	SWC	FP	7/26

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SMC = Structural Masonry SWC = Structural Wood Construction									
Agency	RC	PC	SM	SW	HSB	NDT	SWC	FP	Expires
Salem Engineering Group, Inc. Fresno, CA (559) 271-9700	RC	PC	SM	SW	HSB	NDT		FP	8/25
Sigma Engineering Laboratories, Inc. San Francisco, CA (415) 702-8374	RC	PC	SM	SW	HSB	NDT		FP	9/26
Signet Testing Laboratories Hayward, CA (510) 887-8484	RC	PC	SM	SW	HSB	NDT	SWC	FP	1/25
Smith-Emery Company San Francisco, CA (415) 642-7326	RC	PC	SM	SW	HSB	NDT	SWC	FP	8/26
Stevens Ferrone & Bailey Concord, CA (925) 688-1001	RC	PC	SM	SW	HSB		SWC	FP	7/26
Structure Groups Livermore, CA (925) 447-9900	RC	PC	SM	SW	HSB		SWC	FP	7/26
Terracon Consultants, Inc Concord, CA (925) 348-9057	RC	PC	SM	SW	HSB	NDT	SWC	FP	4/27
Testing Engineers Inc. San Leandro, CA (510) 835-3142	RC	PC	SM	SW	HSB	NDT	SWC	FP	10/24
Twining Sacramento, CA (916) 649-9000	RC	PC	SM	SW	HSB	NDT	SWC	FP	2/24
Valley Inspection Vallejo, CA (707) 552-7037				SW			SWC	FP	6/25
Wallace-Kuhl & Associates, Inc. Sacramento, CA (916) 372-1434	RC	PC	SM	SW	HSB	NDT		FP	8/23
Youngdahl Consulting Group Inc. El Dorado Hills, CA (916) 933-0633	RC	PC	SM	SW	HSB	NDT	SWC	FP	1/24