

STRUCTURAL TESTS AND INSPECTION SCHEDULE PER 2016 CBC SECTIONS 1704.2.3, AND 1704.3
(REVISED November 1, 2019)

Permit Number: _____

Project Name and Address _____

Testing / Inspection Agency _____

Signature of Design Professional _____ Date _____

Signature & Title of a Responsible Employee of the Testing Agency _____

Signature of Owner _____ Date _____

Prior to issuance of a building permit, the Owner, on the advice of the Architect or Engineer, shall complete, sign and submit this form to the Building Official. This hereby certifies that the Testing/Inspection Agency named above has been **engaged by the owner** to perform structural tests and inspections during construction.

Copies of all laboratory reports and inspections shall be sent directly to the Building Division and to the registered design professional in responsible charge by the Testing Agency on a weekly basis. Discrepancies shall be brought to the immediate attention of the contractor, daily special inspection reports to be available at site prior to building inspection (2016 CBC Section 1704.2.4.). Special inspectors must be certified for each type of inspection (NO ASSOCIATE INSPECTORS).

Prior to issuance of an occupancy permit, the Inspection Agency shall submit a statement that all items of designated work performed were reported.

REINFORCING STEEL:

- _____ Tensile & Bend, one set per heat per _____ tons
- _____ Inspection of Placement
- _____ Inspection of Welding

MASONRY:

- _____ Preliminary Acceptance Tests (Masonry Units, Wall Prisms)
- _____ Subsequent Tests (Mortar, Grout, Field Wall Prisms)
- _____ Inspection of Grouting
- _____ Inspection of Placement & Grouting

CONCRETE, SHOTCRETE, GROUT & MORTAR:

Conc.	Shot.	Grout	Mortar	
				Aggregate Tests for Designs
				Suitability of Aggregates
				Mix Designs
				Test Panel
				Batch Plant Inspection
				Cement Grab Sample
				Inspect Placing
				Compression Tests
				Cast Specimens
				Pick-Up Samples
				Shrinkage Bars
				Yield Check
				Air Check
				Dry Unit Weight

PILING, CAISSONS, CAPS, TIES:

- _____ Inspection of Reinforcing Placement
- _____ Inspection of Concrete Placement
- _____ Inspection of Concrete Batching

STRUCTURAL STEEL:

- _____ Sample & Test (list specific members below)
- _____ Shop Identification & Welding Inspection
- _____ Shop Ultrasonic Inspection
- _____ Shop Radiography
- _____ Field Welding Inspection
- _____ Field Bolting Inspection
- _____ Field Ultrasonic Inspection
- _____ Field Radiography
- _____ Metal Deck Welding Inspection

FIREPROOFING:

- _____ Inspection of Placement
- _____ Density Tests
- _____ Thickness Tests
- _____ Inspect Batching

FILL MATERIAL:

- _____ Acceptance Tests
- _____ Moisture-Density Determination
- _____ Field Density

STRUCTURAL WOOD:

- _____ Inspection of Fabrication
- _____ Inspection of Truss Joist Fabrication
- _____ Sample & Test Components
- _____ Inspection of Glu Lam Fabrication

PRECAST CONCRETE:

- _____ Reinforcing Tests
- _____ Inspection of Reinforcing Placement
- _____ Tendon Tests
- _____ Inspection of Tendon Placement
- _____ Inspection of Concrete Placement
- _____ Inspection of Concrete Batching
- _____ Inspection of Panel Attachments & Inserts
- _____ Compression Tests
- _____ Inspection of Stressing/Transfer

Specify if Other Tests, Inspections or Special Instructions are Required for the Project:

Epoxy or Other Inspections:

- _____
- _____
- _____
- _____

Any items checked but not tested or inspected will be noted and explained.

SPECIAL INSPECTION JOINT REVIEW APPROVED AGENCIES

Updated: September 28, 2018

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 = Fireproofing

<u>Agency Name</u>	<u>Address</u>	<u>Phone/Fax</u>	<u>RC</u>	<u>PC</u>	<u>SM</u>	<u>SW</u>	<u>HSB</u>	<u>NDT</u>	<u>SWC</u>	<u>FP</u>	<u>EXPIRATION DATE</u>
A 1 Inspection Services	1754 Mission St. San Francisco, CA 94109	(415) 621-8001 (415) 358-4409	X	X	X	X	X	X	X	X	10/6/2018
ACE Quality Control	1830 Vernon St. Ste. 7 Rose Ville, CA 95678	(916) 742-5096 www.aceqc.com	X	X	X	X	X			X	9/4/2021
Achievement Engineering Corp.	434 Camille CIL. #13 San Jose, CA 95134	(800) 653-1397 (408) 852-0331	X	X	X	X	X	X	X	X	11/25/2018
Advanced Testing & Inspection, (ATI)	540 Brunken Ave, Ste. B Salinas, CA 93901	(831) 422-2272 (831) 597-2004	X	X	X	X	X			X	10/1/2022
Apex Testing Laboratories, Inc.	3450 Third St, Ste. 3E San Francisco, CA 94124	(415) 550-9800 (415) 550-9880	X	X	X	X	X	X	X	X	7/22/2019
Applied Materials & Engineering, Inc.	980 41 st St. Oakland, CA 94608	(510) 420-8190 (510) 420-8186	X	X	X	X	X	X	X	X	8/2/2022
BAGG Engineers	847 West Maude Ave. Sunnyvale, CA 94085-2911	(650) 852-9133 (650) 852-9138	X	X	X	X	X	X		X	2/24/2020
Berlogar, Stevens and Associates	5587 Sunol Blvd. Pleasanton, CA 94566	(925) 484-0220 (925) 846-9645	X	X	X	X	X			X	9/4/2021
Biggs Cardosa Associates, Inc.	1871 The Alameda, Ste. 200 San Jose, CA 95126	(408) 296-5515 (408) 296-8114	X	X	X	X	X				11/7/2020
B.S.K. Associates	399 Lindbergh Ave. 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, Ste. 100 San Ramon, CA 94583	(925) 314-7100 (925) 855-7140	X	X	X	X	X	X	X	X	8/14/2018
Construction Testing Services	2174 Rheem Dr, Ste. A Pleasanton, CA 94588	(925) 462-5151 (925) 462-5183	X	X	X	X	X	X	X	X	12/15/2019
CTE CAL, Inc.	242 West Larch Rd, Ste. F Tracy, CA 95304	(209) 839-2890 (209) 839-2895	X	X	X	X	X			X	10/27/2019
Earth Systems Pacific	48511 Warm Springs Blvd, Ste. 210 Fremont, CA 94539-7746	(510) 353-3833 (888) 567- 4292	X	X	X	X	X		X	X	10/25/2020
ENGEO Incorporated	2010 Crow Canyon Pl, Ste. 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, Ste. 1011 San Francisco, CA 94104	(415) 992-9393	X	X		X					2/27/2020
Geocon Consultants, Inc.	6671 Brisa St. Livermore, CA 94550	(925) 371-5900 (925) 371-5915	X	X	X		X			X	8/01/2019
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
Inspections Consultants, Inc.	1515 North C St. Sacramento, CA 95814	(916) 321-5580 (916) 321-5590	X	X	X	X	X			X	1/20/2020
Inspection Services Inc.	1798 University Ave. Berkeley, CA 94703	(415) 243-3265 (415) 243-3266	X	X	X	X	X	X	X	X	6/25/2022
KC Engineering Co.	865 Cotting Lane, Ste. A Vacaville, CA 95688	(707) 447-4025 (707) 447-4143	X	X	X	X	X			X	11/07/2020
Kleinfelder Inc.	21330 Broadway, Ste. 1200 Oakland, CA 94612	(510) 628-9000 (510) 628-9009	X	X	X	X	X	X	X	X	7/30/2022
Korbmacher Engineering Inc.	480 Preston Court, Ste. B Livermore, CA 94551	(925) 454-9033 (925) 454-9564	X	X	X	X	X	X		X	4/11/2020

<u>Agency Name</u>	<u>Address</u>	<u>Phone/Fax</u>	<u>RC</u>	<u>PC</u>	<u>SM</u>	<u>SW</u>	<u>HSB</u>	<u>NDT</u>	<u>SWC</u>	<u>FP</u>	<u>EXPIRATION DATE</u>
Krazan and Associates Inc.	6711 Sierra Ct, Ste. B Dublin, CA	(925) 307-1160 (925) 307-1161	X	X	X	X	X			X	1/5/2021
MatriScope Engineering Laboratories, Inc	436 14 th St, Ste. 1429 Oakland, CA 94612	(510) 763-3601 (510) 763-1388	X	X	X	X	X	X	X	X	10/26/2018
Mid Pacific Engineering, Inc MPE	4200 N. Freeway Blvd, Ste. 5 Sacramento, CA 95834	(916)-927-7000	X	X	X	X	X	X		X	1/20/2020
Moore Twining Associates, Inc.	2527 Fresno St. Fresno, CA 93721	(559) 268-7021 (559) 268-0740	X	X	X	X	X			X	8/10/2021
Nicholas Engineering Consultants	6743 Dublin Blvd. #15 Dublin, CA 94568	(925) 829-8090 (925) 829-0235	X	X	X	X	X		X	X	1/6/2019
Ninyo & Moore	1956 Webster St. Ste 400 Oakland, CS 94612	(510) 633-5640 (510) 633-5646	X	X	X	X	X	X	X	X	12/8/2019
Norcon LLC	1661 Tennessee St. Ste 201	(415) 710-1155	X	X	X	X	X	X	X	X	5/18/2020
PJC and Associates	600 Martin Ave. #210 Rohnert Park, CA. 94928	(707) 584-4804 (707) 584-4811	X	X	X	X					8/5/2019
Professional Service Industries, Inc.	365 Victor St, Ste. C Salinas, CA 93907	(831) 757-3536 (831) 757-6265	X		X	X	X			X	5/6/2017
Quantum Geotechnical. Inc.	1110 Burnett Ave, Ste. B Concord, CA 94520	(408) 629-3822 (408) 629-3825	X	X	X					X	8/10/19
Raney Geotechnical, Inc	3140 Beacon Blvd. West Sacramento, CA 95691	(916) 371-0434 (916) 371-1809	X	X	X	X	X			X	1/28/2017
RES Engineers, Inc.	1250 Missouri St, Ste. 207 San Francisco, CA 94107	(415) 822-4625 (415) 822-8925	X	X	X	X	X	X	X	X	6/3/2022
RMA Group	6293 San Ignacio Ave, Ste. A San Jose, CA 95119	(408) 362-4920 (408) 362-4926	X	X	X	X	X			X	2/3/2018
Salem Engineering Group, Inc.	4055 W. Shaw Ave, Ste. 110 Fresno, CA 93722	(559) 271-9700 (559) 275-0827	X	X	X	X	X	X			7/25/2021
Signet Testing Laboratories	3121 Diablo Ave. Hayward, CA 94545	(510) 887-8484 (510) 783-4295	X	X	X	X	X	X	X	X	12/19/2020
Smith-Emery Company	P.O. Box 880550 Hunters Point Shipyard Bldg. 114 San Francisco, CA 94188	(415) 642-7326 (415) 642-7055	X	X	X	X	X	X	X	X	1/2/2020
Stevens Ferrone & Bailey	1600 Willow Pass Ct. Concord, CA 94520	(925) 688-1001 (925) 688-1005	X	X	X	X	X		X	X	10/6/2018
Structure Groups	2352 Research Dr. Livermore, CA 94550	(925)447-9900 (925) 447-9901	X	X	X	X	X		X	X	2/2/2021
Summit Associates	2300 Clayton Rd, Ste. 1380 Concord, CA 94520	(925) 363-5560 (925) 363-5511	X		X	X	X	X	X	X	12/01/2018
Testing Engineers Inc.	2811 Teagarden St. 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 Ave. Sacramento, CA 95838	(916) 649-9000 (916) 921-8532	X	X	X	X	X			X	2/6/2021
Valley Inspection	326 Woodrow Ave. Vallejo, CA 94591	(707) 552-7037 (707) 552-7022				X			X	X	3/9/2021
Wallace-Kuhl & Associates, Inc.	3050 Industrial Blvd. West Sacramento, CA 95691	(916) 372-1434 (916) 372-2565	X	X	X	X	X	X		X	5/10/2019

Notes: Agencies that are expired may complete projects they are currently assigned to (at time of expiration), but may not acquire any new projects during their expired status.