

# CAFÉ Special Structural Inspection Form

[	Department of Public Wor	ks	(Red	quired for I	ern?	nit Issuance)			
P R O	Restaurant Name				Proj	ject Address / Loca	ation		
J E C T	Accela Record # (Permit #) CAFE	S Charge # Approval Date				Developme	ent Engineering PM		
C O N	CONTRACTOR NAME		PHONE		ЕМА	IL			
T R A C	BUSINESS NAME (IF APPLICABLE	≣)					LICENSE NUMBER		
T O R	MAILING STREET ADDRESS					CITY		STATE	ZIP
	ecial Inspections & Test	•	•		insp	ected by 3 <sup>rd</sup> -p	arty agen	cies auth	orized by
the	denotes continuous sp table below, the Regis continuous inspections	tered	Design Profe	ssional (RD	P) m	nust check the	appropria	te box fo	or periodic

Reports, memos, test results, etc. shall be provided to the assigned PW inspector within 7 days of the special inspection.

inspection and testing agencies. Approved agency(ies) must be approved for Special Inspection and

Req'd	Inspection/Testing Item	С	Р	Notes	Agency	Notes							
§1705.	§1705.2 Special Inspections for Steel Construction												
	§1705.2.1 Structural steel welding			Per AISC 360	SW								
	§1705.2.1 High-strength bolting			Per AISC 360	HSB								
	§1705.2.2 Cold-formed steel deck			Per SDI QA/QC	SW								
§1705.	3 Special Inspections for Concrete Co	nstr	ucti	on (Per Table 170	)5.3)								
	Post-installed anchors		Х		RC								
§1705.	13 Special Inspections for Seismic Re	sista	nce										
	§1705.13.1 Structural steel				SW, HSB								
	§1705.13.2 Structural wood		Х		SW								
	§1705.13.3 Cold-formed steel light-frame construction		Х		SW, HSB								

#### City Approved Testing/Inspection Agencies (Form CDD-0230)

testing services listed in "Agency" column below.

Firm 1:	Firm 2:
Phone:	Phone:
Email:	Email:



## CAFÉ Special Structural Inspection Form (Required for Permit Issuance)

Please refer to Section 1705 of the 2022 California Building Code for detailed tasks for all required special inspections and tests. The list on this CAFÉ Special Structural Inspection Form contains the most common types of Special Inspections required for Al Fresco Sidewalk Café projects constructed in the public right of way. Required Special Inspections are only necessary based upon the design of the structures. Consult with your Registered Design Professional (RDP) for each project's specific Special Inspection requirements. Required Special inspection tasks are to be identified in the left-most column labelled "Req'd". All applicable boxes must be checked for applicability to project requirements by RDP.

				INSPE	CTION AND T	ESTING SEI	RVICES PRO	VIDED			
APPROVED AGENCIES (Revised 7/10/2023)	DF  Deep Foundations, piling, drilled piers, caissons	Soils, Foundation testing, earthwork	RC  Reinforced Concrete (cast-in-place, precast)	PC Prestressed concrete	PPC Pneumatically placed concrete (gunite, shotcrete)	<b>SW</b> Structural steel welding	HSB  Structural steel bolting (highstrength)	SM Structural masonry	SWC  Structural wood construction	MT Tall mass timber	FP Spray applied fire-proofing
ACE QUALITY CONTROL  1050 Melody Lane, Suite 160  Roseville, CA 95678  (916) 742-5096	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø
ACHIEVEMENT ENGINEERING CORP. 9245 Laguna Springs Drive, Ste. 200 Elk Grove, CA 95758 (916) 509-7297	Ø	☑	☑	Ø	☑	Ø	Ø	Ø	Ø		Ø
AFTERSHOCK GEOTECHNICAL 630 Artistic Place Hayward, CA 94541 (925) 400-7449			☑	☑		Ø		Ø			
APEX TESTING LABORATORIES 1790 Yosemite Ave. San Francisco, CA 94124 (415) 550-9800	Ø	☑	☑	☑	☑	Ø	Ø	Ø			Ø
APPLIED MATERIALS & ENGINEERING, INC. 980 41st St. Oakland, CA 94608 (510) 420-8190	Ø	☑	☑	☑	☑	Ø	Ø	Ø	Ø		Ø
APPLIED TESTING CONSULTANTS 3060 Thorntree Drive, Suite 10 Chico, CA 95973 (530) 531-5565						Ø		Ø	Ø		
BAGG ENGINEERS  138 Charcot Avenue San Jose, CA 95131 (650) 852-9133	Ø	☑	☑	☑	☑	Ø	Ø	Ø	Ø		Ø
BERLOGAR STEVENS & ASSOCIATES 1220 Quarry Lane Pleasanton, CA 94566 (925) 484-0220	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø			Ø

				INSPE	CTION AND T	ESTING SE	RVICES PRO	VIDED			
APPROVED AGENCIES (Revised 7/10/2023)	DF  Deep Foundations, piling, drilled piers, caissons	Soils, Foundation testing, earthwork	RC  Reinforced Concrete (cast-in-place, precast)	PC Prestressed concrete	PPC Pneumatically placed concrete (gunite, shotcrete)		HSB  Structural steel bolting (highstrength)	SM Structural masonry	SWC  Structural wood construction	MT Tall mass timber	FP Spray applied fire-proofing
BSK & ASSOCIATES 399 Lindbergh Avenue Livermore, CA 94551 (925) 315-3151	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø
CONSTRUCTION TESTING SERVICES 4400Yankee Hill Road Rocklin, CA 95677 (916) 419-4747	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø
CTE CAL 3628 Madison Avenue, Suite 22 Sacramento, CA 95660 (916) 331-6030	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø
ENGEO INCORPORATED  2213 Plaza Drive  Rocklin, CA 95765  (916) 786-8883	☑	☑	☑	☑	☑		A	Ø			<u>N</u>
<b>GEOCON</b> 3160 Gold Valley Drive, Suite 800 Rancho Cordova, CA 95742 (916) 852-9118	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø
Harris & Sloan 2295 Gateway Oaks Dr., Ste 200 Sacramento, CA 95833 (916) 921 2441									Ø		
KC ENGINEERING COMPANY 865 Cotting Lane, Suite A Vacaville, CA 95688 (707) 447-4025	Ø	☑	☑	☑	☑	Ø	Ø	Ø	Ø		Q
KIPS Engineering 142 N. Milpitas Boulevard, #443 Milpitas, CA 95035 (530) 633-7388			Ø	Ø		Ø	Ø	Ø	Ø		

INSPECTION AND TESTING SERVICES PROVIDED  DE LES LEC LEDC LEDC LEW LES LEW LES LEW											
APPROVED AGENCIES (Revised 7/10/2023)	DF  Deep Foundations, piling, drilled piers, caissons	Soils, Foundation testing, earthwork	RC  Reinforced  Concrete (cast-in-place, precast)	PC Prestressed concrete	PPC Pneumatically placed concrete (gunite, shotcrete)	<b>SW</b> Structural steel welding	HSB  Structural steel bolting (highstrength)	SM Structural masonry	SWC  Structural wood construction	MT Tall mass timber	FP Spray applied fire-proofing
KORBMACHER ENGINEERING, INC. 480 Preston Court, Suite B Livermore, CA 94551 (925) 454-9033			Ø	Ø		Ø	V	Ø	Ø		Ø
KRAZAN & ASSOCIATES, INC. 4320 Orange Grove Ave, Suite E-F Sacramento, CA 95841 (916) 564-2200	Ø	Ø		Ø	Ø	Ø	Ø	Ø	Ø		Ø
LANGAN 3320 Data Drive, Suite 350 Rancho Cordova, CA 95670 (279) 339-8200	Ø	Ø									
MATRISCOPE ENGINEERING LABS, INC. 601 Bercut Drive Sacramento, CA 95811 (916) 375-6700	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø
MID PACIFIC ENGINEERING, INC. 840 Embarcadero Drive, Suite 20 West Sacramento, CA 95605 (916) 927-7000	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø
MOORE TWINING ASSOC., INC.  165 Commerce Circle, Suite D  Sacramento, CA 95815  (916) 391-9477	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø
RANEY GEOTECHNICAL 3140 Beacon Boulevard West Sacramento, CA 95691 (916) 371-0434			Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø
RIDGELINE ENGINEERING 2769 Boeing Way Stockton, CA 95206 (209) 995-0110		Ø	Ø	Ø		Ø	Ø	Ø	Ø		Ø

INSPECTION AND TESTING SERVICES PROVIDED  DF S RC PC PPC SW HSB SM SWC MT												
APPROVED AGENCIES (Revised 7/10/2023)	Deep Foundations, piling, drilled piers, caissons	Soils, Foundation testing, earthwork	RC  Reinforced Concrete (cast-in-place, precast)	Prestressed concrete	PPC Pneumatically placed concrete (gunite, shotcrete)	<b>SW</b> Structural steel welding	HSB  Structural steel bolting (high-strength)	SM Structural masonry	Structural wood construction	<b>MT</b> Tall mass  timber	FP Spray applied fire-proofing	
RMA GROUP, INC. 3150 Fitzgerald Road Rancho Cordova, CA 95742 (916) 631-7194	☑	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø	
SALEM ENGINEERING GROUP, INC 4729 West Jacquelyn Avenue Fresno, CA 93722 (559) 271-9700	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø	
SIERRA GEOTECH  4470 Yankee Hill Road, Suite 110  Rocklin, CA 95677  (916) 243-7078	Ø	Ø		Ø		Ø		Ø	Ø		Ø	
SIGMA ENGINEERING LABORATORIES  1180 4th Street, #520  San Francisco, CA 94158  (415) 702-8374				Ø	Ø	Ø	Ø	Ø	Ø		Ø	
SIGNET TESTING LABS 3526 Breakwater Court Hayward, CA 94545 (510) 887-8484	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø	
SMITH-EMERY SAN FRANCISCO 1940 Oakdale Ave. San Francisco, CA 94124 (415) 642-7326	Ø	Ø		Ø	Ø	Ø	Ø	Ø	Ø		Ø	
TERRACON CONSULTANTS, INC 50 Goldenland Court, #100 Sacramento, CA 95834 (916) 283-8417	Ø	Ø		Ø	Ø	Ø	Ø	Ø	Ø		Ø	
TOWER ENGINEERING PROFESSIONALS 4710 E Elwood St., Ste 9 Phoenix, AZ 85040 (408) 335-2107	☑	Ø	Ø	Ø		Ø	Ø					

		INSPECTION AND TESTING SERVICES PROVIDED													
APPROVED AGENCIES (Revised 7/10/2023)	Deep Foundations, piling, drilled piers, caissons	_	RC  Reinforced Concrete (cast-in-place, precast)	Prestressed concrete	PPC  Pneumatically placed concrete (gunite, shotcrete)	<b>SW</b> Structural steel welding	HSB  Structural steel bolting (highstrength)	SM Structural masonry	SWC  Structural wood construction	MT Tall mass timber	FP Spray applied fire-proofing				
TWINING, INC 1572 Santa Ana Avenue Sacramento, CA 95838 (916) 830-2660	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø				
UNIVERSAL ENGINEERING SCIENCES 3050 Industrial Blvd. West Sacramento, CA 95691 (916) 372-1434	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø				
VALLEY INSPECTION INCORPORATED 326 Woodrow Avenue Vallejo, CA 94591 (707) 853-2791						Ø	Ø		Ø						
YOUNGDAHL CONSULTING GROUP, INC 1234 Glenhaven Court El Dorado Hills, CA 95762 (916) 933-0633	☑	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø		Ø				