

Prepared By:

Owner Name:

Project □ Engineer □ Architect Registered Design Professional in Charge

Owner's Authorization
Inspection Agency / Inspector Name:

Building Official or designee:

STATEMENT OF SPECIAL INSPECTIONS, 2022 CBC

COMMUNITY DEVELOPMENT DEPARTMENT • BUILDING DIVISION 10300 TORRE AVENUE • CUPERTINO, CA 95014-3255 (408) 777-3228 • building@cupertino.org

SITE ADDRESS	APN	BP#
Owner	Contractor	
Address	Address	
City/StZipPhone	City/St	ZipPhone
Applicant	Engineer/Architect	
Address	······ Address	
City/St	······ City/St	Phone
PROJECT DESCRIPTION:		
form is structured after and used by permission from the Structure statement of Special Inspections. Also, included with this form in "LIST OF SPECIAL INSPECTION AGENCIES (pagaretained to conduct the tests and inspections for this "SCHEDULE OF SPECIAL INSPECTION" (page 3). Inspections and tests required. Special Inspectors we inspection requirements. Any additional tests and in the be performed.	is the following: le 2). A list of testing agencie s project . The Schedule of Special In will refer to the approved plar	s and other special inspectors that will be spections summarizes the Special and specifications for detailed special
Special Inspections and Testing will be performed in accordance Sections 1704, 1705, 1706, 1707, and 1708. Interim reports will Professional in Responsible Charge in accordance with CBC Section 2012.	Il be submitted to the Buildin	
A Final Report of Special Inspections documenting required Spethe inspections shall be submitted prior to issuance of a Certific document: Required special inspections. Correction of discrepancies noted in inspections.		
The Owner recognizes his or her obligation to ensure that the cimplement this program of special inspections. In partial fulfillment Special Inspections as required in CBC Section 1704.1.		
 This plan has been developed with the understanding that the B Review and approve the qualifications of the Special Ir Monitor special inspection activities on the job site to a duties as called for in this Statement of Special Inspection Review submitted inspection reports. Perform inspections as required by the local building control or the statement of the second sec	nspectors who will perform the ssure that the Special Inspection.	
I have read and agree to comply wi		of this statement

LIST OF SPECIAL INSPECTION AGENCIES

APPROVAL OF SPECIALINSPECTORS:

Each special inspection agency, testing facility, and special inspector shall be recognized by the Building Official prior to performing any duties. Special Inspection agency's listed on this form must be pre-approved and listed on Cupertino's approved Special Inspector's list. Special inspectors shall carry approved identification when performing the functions of a special inspector. Identification cards shall follow the criteria set by the California Council of Testing and Inspection Agencies. No personnel changes shall be made without first obtaining the approval of the Building Official. Any unauthorized personnel changes may result in a "Stop Work Order" and possible permit revocation. To be pre- approved by the City of Cupertino, refer to the SPECIAL INSPECTION CRITERIA handout. Please allow two weeks to complete the application process.

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

EXPERTISE	FIRM / INSPECTOR	INFORMATION *	
Special Inspection (except for geotechnical)	FirmAddr CityFax	State	Zip
2. Material Testing	FirmAddr CityFax	State	Zip
3. Geotechnical Inspections	FirmAddr CityFax	State	Zip
4. Other:	FirmAddr City TelephoneFax	State	Zip

^{*}All agencies specified on this form must be pre-approved and listed on the City of Cupertino's Approved Special Inspector's List.

SEISMIC REQUIREMENTS (Section 1704.3.2)

Description of seismic-force-resisting system and designated seismic systems subject to special inspections as per Section 1705.13 or 1705.14:
The extent of the seismic-force-resisting system is defined in more detail in the construction documents.

WIND REQUIREMENTS (Section 1704.3.3)

Description of	main wind-	force-resisting	system and	designated wind	resisting components	s subject to s	special inspections i	n accordance with
Section 1704.	12:							

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

SCHEDULE OF SPECIAL INSPECTION

SITE ADDRESS	APN	BP#
PROJECT DESCRIPTION:		
I hereby certify that the Special Inspection & Testing Agency named above has been en	gaged to perform structural tests and inspection d	uring construction, as checked

I hereby certify that the Special Inspection & Testing Agency named above has been engaged to perform structural tests and inspection during construction, as checked below, to satisfy all applicable portions of the Building Code.

Prior to issuance of an occupancy permit, the special inspection agency shall submit a statement that all items of designated work performed were reported. Any items checked but not tested or inspected will be noted and explained.

Whenever any designated items on this list are ready for sampling, testing or inspection, it shall be the responsibility of the Contractor to give timely notice to the Special Inspection Agency so that the required services may be performed.

REINFORCING STEEL

Tensile & Bond
Inspection of Placement
Inspection of Welding

MASONRY

Preliminary Acceptance Test (Masonry Units, Wall Prism)
Subsequent Tests (Mortar, Grout, Field Wall Prisms)
Inspection of Grouting
Inspection of Placement and Grouting

STRUCTURAL STEEL

Sample & Test
Shop Indent. & Welding Inspection
Shop Ultrasonic Inspection
Shop Radiography
Field Welding Inspection
Field Bolting
Field Ultrasonic Inspection
Field Radiography
Metal Deck Welding Inspection

CONCRETE, GUNITE/SHOTCRETE, GROUT & MORTAR

Conc.	Shotcrete	Grout	Mortar	
				Agg. Tests for Designs
				Suitability of Agg.
				Mix Designs
				Batch Plant Insp.
				Compression Tests
				Cast Specimens
				Pick-Up Samples
				Shrinkage Bars
				Yield Check
				Air Check
				Dry Unit Weight

STRUCTURAL HARDWARE

Holdown Installation
Tiedown System Installation
Epoxied Anchors & Bolts

INSULATING CONCRETE

 HISOEKHIIC CONCILE			
Sample & Test			
Unit Weights			

FIREPROOFING

Inspection of Placement
Density Tests
Thickness Tests
Inspection Batching

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 Attach & Inserts
Inspection of Panel Installation
Compression Tests
Inspection of Stressing/Transfer

GEOTECHNICAL (Inspections & Testing by Geotechnical Engineer)

	Fill Material Acceptance Tests	
	Moisture-Density Determination	
	Field Density/Compaction	
	Pier Drilling	
	Observation & Testing by Geotechnical Engineer	

PILING, CAISSONS, CAPS, TIES

Inspection of Reinforcing Placement
Inspection of Concrete Placement
Inspection of Concrete Batching

STRUCTURAL WOOD

ROOFING & WATERPROOFING

Inspection of Placement
Sample & Tests
Basement Waterproofing

Inspection of Fabrication
Inspection of Truss Joist Fabrication
Sample & Test Components
Inspection of Glulam Fabrication
Shearwall Construction & Nailing

UNDERPINNING

Inspection of Steel Fabrication
Inspection of Reinforcing & Forms
Inspection of Concrete Placement
Inspection of Tiebacks

OTHER TESTS OR INSPECTIONS: