

CNI-033
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This Statement of Special Inspections is submitted to outline the requirements of 2019 CBC Chapter 17. Included are:

- A. Schedule of special inspections and tests applicable to this project:
 - 1. Special inspections, per Section 1704 & 1705;
 - 2. Special inspection for seismic resistance, per Sections 1704.3.2, 1705.12, 1705.13;
 - 3. Structural observations, per Section 1704.6;
 - 4. Material testing and/or load testing, per Sections 1706 through 1709.
- B. List of the special inspector, testing agencies, and registered design professionals that will be retained to conduct the applicable tests, observations, and testing required;
- C. Contractor's statement of responsibility, per Section 1704.4.

Prepared By

Registered Design Professional in Responsible Charge	License Number			
Signature	Date			
Owner's Authorization Owner	Building Official Approval			

Signature

Special inspections and testing, and structural observations, shall be performed in accordance with the approved plans and specifications, this statement, approved testing procedures, applicable listing information for fabricated items, and CBC Section 17.



STATEMENT OF SPECIAL INSPECTIONS

CNI-033

Name of Owner	Address
Bay Holdings Limited	6354 Tupelo Dr, Citrus Heights CA 95621
Permit Number	Job Description
BLD25-1673	1215 Hwy 1, Bodega Bay (Piers/Foundation/Underpin/Ret Wall)

This Statement of Special Inspections is submitted to outline the requirements of 2019 CBC Chapter 17. Included are:

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- 1. Special inspections, per Section 1704 & 1705;
- 2. Special inspection for seismic resistance, per Sections 1704.3.2, 1705.12, 1705.13;
- 3. Structural observations, per Section 1704.6;
- 4. Material testing and/or load testing, per Sections 1706 through 1709.
- B. List of the special inspector, testing agencies, and registered design professionals that will be retained to conduct the applicable tests, observations, and testing required;
- C. Contractor's statement of responsibility, per Section 1704.4.

Registered Design Profes Joe Aguirre, PE	sional in Responsible Charge	License Number 78972			
Signature	Digitally signed by Joe Aguirre Date: 2025.04.07 17:12:11 -07'00'	Date 04/07/25			
Owner's Authorization Owner		Building Official Approval			
Bryan Cruz for I Signature 8ce688e9-7cb0-46d2- b95b-986f5e6bc712	Bay Haldings Digitally signed by 8ce68869-7cb0-46d2- b95b-986f5e6bc712 Dete: 2025.04.07 04:26:00 -07'00'				

Special inspections and testing, and structural observations, shall be performed in accordance with the approved plans and specifications, this statement, approved testing procedures, applicable listing information for fabricated items, and CBC Section 17.

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The Schedule of Special Inspections summarizes the special inspections and tests required. Special inspectors shall refer to the approved plans and specifications for detailed special inspection requirements. Any additional tests or observations required by the approved plans, specifications, or required by the building official shall also be performed.

Interim reports will be submitted to the building official and the registered design professional in responsible charge, in accordance with CBC Section 1704.2.4.

At the conclusion of work included in the permit, a report of special inspections and structural observations shall be submitted to the building inspector. The final report shall document:

- A. Required special inspections;
- B. Final results of structural testing;
- C. Correction of discrepancies noted in inspections;
- D. Written statement of structural observations, and identification of any reported deficiencies which, to the best of the structural observer's knowledge, have not been resolved.

This plan has been developed with the understanding that the building official shall:

- A. Review and approve the qualifications of special inspectors who shall perform inspections;
- B. Review submitted inspection reports;
- C. Perform inspections as required by the locally adopted building codes.

Schedule of Inspections, Testing Agencies, and Inspectors

The following are the testing agencies, registered design professionals, and special inspectors that will be retained to conduct tests, inspections, and structural observations for this project:

	Responsibility	Firm	Address, telephone, e-mail
1.	Special Inspection (except for geotechnical)		
2.	Material Testing		
3.	Geotechnical Inspections		
4.	Structural Observations		

Special inspections can be performed by agencies approved by Permit Sonoma listed on CNI-014 Special Inspection Agency Recognition List. Special inspections may also be performed by the engineer of record where the engineer has submitted the appropriate certification during the plan check process (e.g. Structural Welding Special Inspector, Reinforced Concrete Special Inspector, etc.).

Seismic Requirements (Section 1704.3.2)

Identify the designated seismic systems and seismic-force-resisting systems subject to special inspections per CBC Section 1705.12. Identify any required testing and qualification for seismic resistance per CBC Section 1705.13.

Summary of required special inspections, structural testing, and structural observations

Briefly describe required special inspections and structural observations for this project. Full schedule of inspections are those that are checked off on the following pages. Include additional sheets as necessary to identify frequency and extent of structural observations.

Special Inspections

Structural Observations

Schedule of Special Inspections

Column headers:

- C = Full-time observation of work by an approved special inspector while the work is being performed.
- P = Intermittent observation of work by an approved special inspector where the work has been performed and at the completion of work.

Box Entries:

- X = Denotes either "C" continuous or "P" periodic inspections, according to column placement.
- -- = Denotes that an activity is either a one-time activity or its frequency is defined in some other manner.

Notes/Referenced Standards: Indicates the referenced standard applicable to the criteria, method, and frequency of the special inspection or testing required. Additional notes may be included in this box denoting frequency of inspections or the special inspection agency responsible for the particular inspection item.

Additional details regarding inspections and tests are provided in the project specifications or notes on the drawings.

VERIFICATION AND INSPECTION

1704.2.5 & 1705.10 - Fabricated Items	С	Р	Check if Required	Notes/Referenced Standards
Fabrication and implementation				
Fabricator approval and certificate of compliance				CBC 1704.2.5.1

1704.6 – Structural Observations	С	Р	Check if Required	Notes/Referenced Standards
Prior to the commencement of observations, the structural observer shall submit to the building official a written statement identifying the frequency and extent of structural observations				
At the conclusion of work included in the permit, the structural observer shall submit to the building official a written statement that the site visits have been made and identify any reported deficiencies which have not been resolved				
Structural observations for structures				CBC 1704.6.1
Structural observations for seismic resistance				CBC 1704.6.2

1705.1.1 – Special Cases	С	Р	Check if Required	Notes/Referenced Standards
Construction materials and systems that are alternatives to materials and systems prescribed by the applicable code				

Unusual design applications of materials described in the applicable code	 	
Materials and systems required to be installed in accordance with manufacturer's instructions that prescribe requirements not contained in the applicable code or referenced standards	 	List code reports (attached to construction documents) for each applicable material/system.

	1705.2 – Steel Construction, Quality Assurance Per AISC 360	C	Р	Check if Required	Notes/Referenced Standards
A.	Fabricator and erector documents (verify reports and certificates as listed in AISC 360, Section N3.2 for compliance with construction documents. Includes structural steel, castings, forgings, fasteners, rods, welding, anchors, braces, stiffeners, member locations, joint details, etc.)		х		AISC 360: Chapter N
В.	Identification markings for structural steel materials conform to ASTM standards specified in the approved construction documents (e.g., structural shapes, castings, forgings, bolts, washers, nuts, rods, consumables for welding, anchors, etc.)		Х		AISC 360: A3
C.	Embedments (verify diameter, grade, type, length, and depth of embedded item)		Х		AISC 360: N5.8
D.	Verify compliance with details on the construction documents, such as braces, stiffeners, member locations, and proper application of joint details at each connection		x		AISC 360: N5.8, The acceptance or rejection of joint details and the correct application of joint details shall be documented
E.	 Structural Steel Welding 1. Inspection Tasks Prior to Welding (Observe, or perform for each welded joint or member, the QA tasks listed in AISC 360, Table N5.4-1) 	Random Basis (O) or Each Joint or Member (P) per applicable table	Same as prev.		See form CNI-033A Statement of Special Inspections Steel Appendix.
	 Inspection tasks During Welding (Observe, or perform for each welded joint or member, the QA tasks listed in AISC 360, Table N5.4-2) 	Random Basis (O) or Each Joint or Member (P) per applicable table	Same as prev.		See form CNI-033A Statement of Special Inspections Steel Appendix.

	3.	Inspection tasks After Welding (Observe, or	Random Basis		
		perform for each welded joint or member, the QA tasks listed in AISC 360, Table N5.4- 3)	(O) or Each Joint or Member (P) per applicable table	Same as prev.	See form CNI-033A Statement of Special Inspections Steel Appendix.
	4.	Nondestructive Testing (NDT) of welded joints:			AISC 360: N5.5
		a. Complete penetration groove welds 5/16" or greater in risk category III or IV		х	N5.5b
		 b. Complete penetration groove welds 5/16" or greater in risk category II 		х	N5.5b
		 c. Welded joints subject to fatigue when required by AISC 360, App. 3, Table A-3.1 		х	N5.5c
		d. Fabricator's NDT reports when fabricator performs NDT		х	N5.5g
F.	Ins	pection of High-Strength Bolting			
	1.	Inspection tasks Prior to Bolting (Observe, or perform tasks for each bolted connection, in accordance with QA tasks listed in AISC 360, Table N5.6-1)	Random Basis (O) or Each Joint or Member (P) per applicable table	Same as prev.	See N5.6 for exceptions based on installation method. See form CNI-033A Statement of Special Inspections Steel Appendix.
	2.	 Inspection tasks During Bolting (Observe the QA tasks listed in AISC 360, Table N5.6-2) a. Pre-tensioned and slip critical joints b. Snug-tight joints 	Random Basis (O) or Each Joint or Member (P) per applicable table	Same as prev.	See N5.6 for exceptions based on installation method. See form CNI-033A Statement of Special Inspections Steel Appendix.
	3.	Inspection tasks After Bolting (Perform tasks for each bolted connection in accordance with QA tasks listed in AISC 360, Table N5.6-3)	Random Basis (O) or Each Joint or Member (P) per applicable table	Same as prev.	See N5.6 for exceptions based on installation method. See form CNI-033A Statement of Special Inspections Steel Appendix.

G.	Inspection of steel elements of composite construction prior to concrete placement in accordance with QA tasks listed in AISC 360, Chapter N		AISC 360 N1 Commentary
Н.	Cold-formed Steel Deck: Spec. Insp. & QA for Welding		CBC 1705.2.2, SDI QA/QC-2017
Ι.	Installation of open-web steel joists and joist girders		Table 1705.2.3
	1. End connections – welding or bolted	Х	CBC 2207.1
	2. Bridging – horizontal or diagonal		
	a. Standard bridging	Х	CBC 2207.1
	b. Bridging that differs from the SJI specifications listed in Section 2207.1	х	
J.	Cold-formed steel trusses spanning 60 feet or greater	Х	CBC 1705.2.4

	Table 1705.3 – Concrete Construction	С	Р	Check if Required	Notes/Referenced Standards
Α.	Inspection reinforcement, including prestressing tendons, and verify placement				ACI 318 Ch. 20, 25.2, 25.3, 26.6.1-26.6.3, CBC 1908.4
Β.	Reinforcing bar welding:				CBC 1705.3.1
	1. Verify weld ability of reinforcing bars other than ASTM A706		х		AWS D1.4, ACI 318: 26.6.4
	 Inspect single-pass fillet welds, maximum 5/16" 		х		AWS D1.4, ACI 318: 26.6.4
	3. Inspect all other welds		х		AWS D1.4, ACI 318: 26.6.4
C.	Inspect anchors cast in concrete		Х		ACI 318: 17.8.2
D.	Inspect anchors post-installed in hardened concrete members (see footnote b. Table 1705.3):				
	 Adhesive anchors installed in horizontally or upwardly inclined orientations to resists sustained tension loads 	x			ACI 318: 17.8.2.4
	2. Mechanical anchors and adhesive anchors not defined in 4.a		х		ACI 318: 17.8.2
E.	Verify use of required design mix		x		ACI 318: Ch. 19, 26.4.3, 26.4.4, CBC 1904.1, 1904.2, 1908.2, 1908

F.	Prior to concrete placement, fabricate			ASTM C172, ASTM C31,
	specimens for strength tests, preform slump	x		ACI 318:
	and air tests, and determine the	^		26.5, 26.12, CBC
	temperature of the concrete			1908.10
G.	Inspect concrete and shotcrete placement for			ACI 318: 26.5,
U.	proper application techniques	Х		CBC 1908.6,
	proper application techniques			1908.7, 1908.8
Н.	Verify maintenance of specified curing		х	ACI 318: 26.5.3-
	temperature and techniques		^	26.5.5, CBC 1908.9
I.	Inspect prestressed concrete for:			
	1. Application of prestressing forces;	х		ACI 318: 26.9.2.1
	2. Grouting of bonded prestressing tendons	х		ACI 318: 26.9.2.3
J.	Inspect erection of precast concrete members		Х	ACI 318: Ch. 26.9
К.	Verify in-situ concrete strength, prior to			
	stressing of tendons in post-tensioned		х	ACI 318: 26.11.2
	concrete and prior to removal of shores and		~	ACI 510. 20.11.2
	forms from beams and structural slabs			
L.	Inspect formwork for shape, location, and			
	dimensions of the concrete member being		Х	ACI 318: 26.10.1(b)
	formed			
М.	Material tests in absence of sufficient data or			CBC 1705.3.2
	documentation			CDC 1703.3.2

	1705.4 – Masonry Construction (TMS 402/602-	С	Р	Check if	Notes/Referenced
	16)			Required	Standards
A.	Prior to construction, verification of compliance of submittals				This is the only inspection required for Level I
В.	Prior to construction, verification of f'm and f'AAC except where specifically exempted by the Code				
C.	Prior to construction, Verification of slump flow and VSI as delivered to the site for self- consolidating grout				
D.	During construction, verification of f ⁱ m and f ⁱ AAC for every 5,000sf				Level 3, Risk category IV only
E.	E. During construction, verification of proportions of materials as delivered to the project site for premixed or preblended mortar, prestressing grout, and grout other than self consolidating grout.				Level 3, Risk category IV only
F.	As masonry construction begins, verify that the following are in compliance:				
	1. Proportions of site-prepared mortar		Х		
	2. Grade and size of pre-stressing tendons and anchorages		х		

						1
	3.	Grade, type and size of reinforcement,			_	
		connectors, anchor bolts, and prestressing		Х		
		tendons and anchorage				
	4.	Prestressing technique		Х		
	5.	Properties of thin-bed mortar for AAC				
		masonry. Level 2 continuous for first 5000sf	Level 2 and 3	v		
		of AAC and periodic afterward. Level 3	Level 2 and 3	Х		
		continuous.				
	6.	Sample panel construction	Level 3	Х		
G.	Pri	or to grouting verify that the following are in				
		mpliance:				
		Grout space	Level 3	Х		
		Placement of prestressing tendons and				
		anchorages		Х		
	3	Placement of reinforcement, connectors,				
	5.	and anchor bolts	Level 3	Х		
	4.	Proportions of site-prepared grout and			_	
		prestressing grout for bonded tendons		Х		
Н.	Ve	rify compliance of the following during				
		nstruction:				
		Materials and procedures with the approved				
	1.	submittals		Х		
	2	Placement of masonry units and mortar				
	2.	joint construction		Х		
	3.	Size and location of structural members		Х		
		Type, size, and location of anchors,				
		including other details of anchorage of				
		masonry to structural members, frames,	Level 3	Х		
		or other construction				
	5.	Welding of reinforcement	Х			
-	6.	Preparation, construction, and	~			
	υ.	protection of masonry during cold		V		
				Х		
	_	weather <40 ⁰ F or hot weather >90 ⁰ F				
	7.	Application and measurement of prestressing	х			
		force				
	8.	Placement of grout and prestressing grout	х			
		for bonded tendons is in compliance				
	9.	Placement of AAC masonry units and				
		construction of thin-bed mortar joints.	Level 2	Х		
		Level 2 continuous for first 5000sf of AAC	and 3			
_		and periodic afterward. Level 3 continuous.				
١.		serve preparation of grout specimens, mortar	Level 3			
		ecimens, and/or prisms				
J.		rtical masonry foundation elements:				
		pections shall be performed in				
	асс	cordance with Section 1705.4				
L						·

	1705.5 – Wood Construction	С	Р	Check if Required	Notes/Referenced Standards
A.	Inspect prefabricated wood structural elements and assemblies in accordance with Section 1704.2.5				
B.	Inspect site built assemblies:				
	 High Load Diaphragms: Verify grade and thickness of structural panel and sheathing, framing members at adjoining edges, nails/staple diameter and length, number of fasteners in each line and at edge margins 		x		
	2. Metal-plate-connected wood trusses spanning more than 60 feet: Verify that temporary installation restraint bracing and the permanent individual truss member restraint bracing are installed in accordance with the approved truss submittal package		x		

	Table 1705.6 – Verification and Inspection of Soils	С	Р	Check if Required	Notes/Referenced Standards
Α.	Verify materials below shallow foundations are adequate to achieve the design bearing capacity		х		
В.	Verify excavations are extended to proper depth and have reached proper material		х		
C.	Perform classification and testing of compacted fill materials		х		
D.	Verify use of proper materials, densities and lift thicknesses during placement and compaction of compacted fill	х			
E.	Prior to placement of compacted fill, observe subgrade and verify that site has been prepared properly		х		

	Table 1705.7 – Verification and Inspection of Driven Deep Foundation Elements	С	Р	Check if Required	Notes/Referenced Standards
Α.	Verify element materials, sizes and lengths comply with the requirements	х			
В.	Determine capacities of test elements and conduct additional load tests, as required	х			
C.	Observe driving operations and maintain complete and accurate records for each element	Х			

D.	Verify placement locations and plumbness, confirm type and size of hammer, record number of blows per foot of penetration, determine required penetrations to achieve design capacity, record tip and butt elevations and document any damage to foundation element	Х		
E.	For steel elements, perform additional inspections in accordance with Section 1705.2			
F.	For concrete elements and concrete-filled elements, perform additional inspections in accordance with Section 1705.3			
G.	For specialty elements, perform additional inspections as determined by the registered design professional in responsible charge			

	Table 1705.8 – Verification and Inspection of Cast-in-Place Deep Foundation Elements	С	Р	Check if Required	Notes/Referenced Standards
Α.	Inspect drilling operations and maintain complete and accurate records for each element	х			
В.	Verify placement locations and plumbness, confirm element diameters, bell diameters, lengths, embedment into bedrock and adequate end-bearing strata capacity; record concrete or grout volumes	х			
C.	For concrete elements, perform additional inspections in accordance with Section 1705.3				

	1705.9 – Helical Pile Foundations	С	Р	Check if Required	Notes/Referenced Standards
А.	Continuous inspection is required during installation of helical pile foundations. Record installation equipment used, pile dimensions, tip elevations, final depth, final installation torque, and other pertinent data as required. The approved geotechnical report and construction documents shall be used to determine compliance	Х			

1705.11 – Verification and Inspection for Wind Resistance	С	Р	Check if Required	Notes/Referenced Standards
N/A in Sonoma County	N/A	N/A	N/A	N/A

	1	705.12 – Verification and Inspection for	С	Р	Check if	Notes/Referenced
	-	Seismic Resistance	C	•	Required	Standards
Α.		uctural Steel Seismic force-resisting systems, 1705.12.1.1: Joint Details, Connection Details, Welding, Nondestructive Testing, High-strength Bolting, Composite Structures, Piling, etc.	See form CNI- 033A Statement of Special Inspections Steel Appendix	Same as previous		CBC 1705.12.1, AISC 341: Chapter J Quality Control and Quality Assurance
	2.	Structural steel elements, 1705.12.1.2: Inspection of steel elements in the seismic force-resisting system not covered in 1705.12.1.1, including struts, collectors, chords, foundation elements, etc.	See form CNI- 033A Statement of Special Inspections Steel Appendix	Same as previous		CBC 1705.12.1, AISC 341: Chapter J Quality Control and Quality Assurance
В.	Str	uctural Wood				CBC 1705.12.2
	1.	Inspection of field gluing operations of elements of the seismic-force-resisting system	х			
	2.	Nailing, bolting, fastening, and other fastening of components within the seismic-force-resisting system, where the fastener spacing of the sheathing is 4 inches or less on center		х		
C.	Col	d-formed Steel Light-Frame Construction:				CBC 1705.12.3
	1.	Inspection during welding operations of elements of the seismic-force- resisting system		х		
	2.	Screw attachment, bolting, anchoring and other fastening of components within the seismic-force-resisting system where the sheathing is wood structural panels or steel sheets with fastener spacing is 4 inches or less on center		х		
D.	tha mo cor	signated Seismic Systems: Inspect and verify It the component label, anchorage or punting conforms to the certificate of npliance in accordance with Section 13.2.2 ASCE 7		х		CBC 1705.12.4, ASCE7 Ch. 13 Seismic Design Requirements for Nonstructural Components
E.	fas inte nor ver	chitectural Components: Erection and tening of exterior cladding (more than 5 psf), erior (more than 15 psf) and exterior nbearing walls, and interior and exterior neer (more than 30 feet in height and more on 5 psf); anchorage of access floors		Х		CBC 1705.12.5

F.	Plu	imbing, mechanical, and electrical components		CBC 1705.12.6
	1.	Anchorage of electrical equipment for emergency or standby power systems	х	
	2.	Installation of anchorage of other electrical equipment	х	
	3.	Installation of piping systems intended to carry flammable, combustible, or highly toxic contents and their associated mechanical units	х	
	4.	Installation of HVAC ductwork that will contain hazardous materials	х	
	5.	Installation of vibration isolation systems where the construction documents require a nominal clearance of ¼ inch or less between the equipment support frame and restraint	х	
G.	the	orage Racks: Inspection is required during e anchorage of storage racks 8 feet or eater in height	х	CBC 1704.12.7
H.	ins dis	ismic Isolation Systems: Fabrication and tallation of isolator units and energy sipation devices that are part of the seismic lation system	х	CBC 1705.12.8
١.	Со	ld-formed steel special bolted moment frames	Х	CBC 1705.12.9

	1705.13 – Testing and Qualification for Seismic Resistance	С	Р	Check if Required	Notes/Referenced Standards
А.	Structural Steel: Nondestructive testing for Seismic force-resisting systems per 1705.1.1.1 and/or Structural steel elements per 1705.13.1.2	See form CNI- 033A Statement of Special Inspections Steel Appendix	Same as prev.		CBC 1705.13.1, AISC 341
В.	Seismic Certification of Nonstructural Components: Review and acceptance of certificate of compliance by registered design professional with submittal of the review and certificate to the building official				CBC 1705.13.2, AISC 13.2.1
C.	Designated Seismic Systems: Review and acceptance of certificate of compliance by registered design professional with submittal of the review and certificate to the building official				CBC 1705.13.3, Nonstructural Components AISC 13.2.2
D.	Seismic Isolation Systems: Tested in accordance with Section 17.8 of ASCE7				CBC 1705.13.4

1705.14 – Sprayed Fire-Resistant Materials	С	Р	Check if Required	Notes/Referenced Standards
A. Special inspections shall include the following physical and visual tests to demonstrate compliance with the listing and fire resistance rating				
1. Condition of substrates				CBC 1705.14.2
2. Thickness of application				CBC 1705.14.3, 1705.14.4, ASTM E605
3. Density in pounds per cubic foot				ASTM E605
4. Bond strength adhesion/cohesion				ASTM E736
5. Condition of finished application				

	1705.15 – Mastic and Intumescent Fire- Resistant Coatings	С	Р	Check if Required	Notes/Referenced Standards
Α.	Special inspection for mastic and intumescent				
	fire resistive coatings applied to structural				AWCI 12-B
	elements and decks				

	1705.16 – Exterior Insulation and Finish Systems (EIFS)	С	Ρ	Check if Required	Notes/Referenced Standards
Α.	Inspection required for all EIFS installations; Exceptions: EIFS installed over a water- resistive barrier with means of draining moisture to the exterior and EIFS installed over masonry or concrete				
В.	Special inspection of the water-resistive barrier coating when installed over a sheathing substrate				ASTM E 2570

	1705.17 – Fire-Resistant Penetrations and Joints	С	Р	Check if Required	Notes/Referenced Standards
Α.	Applicable to high-rise buildings or in buildings assigned to Risk Category III or IV				
	1. Penetration firestops				CBC 714.3.1.2, 714.4.2, 715.3, 715.4, 1705.17.1, 1705.17.2
	2. Fire-resistant joint systems				CBC 714.3.1.2, 714.4.2, 715.3, 715.4, 1705.17.1, 1705.17.2
	3. Perimeter fire barrier systems				CBC 714.3.1.2, 714.4.2, 715.3, 715.4, 1705.17.1, 1705.17.2

	1705.18 – Testing Scope for Smoke Control Systems	С	Р	Check if Required	Notes/Referenced Standards
Α.	During erection of ductwork and prior to concealment for the purpose of leakage testing and recording of device location				
В.	Prior to occupancy and after sufficient completion for the purposes of pressure difference testing, flow measurements and detection and control verification				

	1706 – Design Strength of Materials	С	Р	Check if Required	Notes/Referenced Standards
Α.	Design strengths and permissible stresses of any structural material that are identified by a manufacturer's designation as to manufacture and grade by mill tests, or otherwise confirmed to the satisfaction of the building official, shall conform to the applicable specifications				
В.	B. Materials that are not specifically provided for in the applicable code shall justify design strengths and permissible stresses to the satisfaction of the building official				

	1707 – Alternate Test Procedure	С	Р	Check if Required	Notes/Referenced Standards
A.	Alternate Test Procedure				CBC 104.11, 1.8.7, CBC 1701.2

	1708 – In-Situ Load Tests for Completed Construction	С	Ρ	Check if Required	Notes/Referenced Standards
A.	Load Test Procedure Specified: An applicable load test procedure and acceptance criteria in CBC Chapter 35 Referenced Standards applies	х			CBC 1708.2.1
В.	Load Test Procedures Not Specified: The existing structure/construction is subjected to a test procedure developed by a registered design professional	Х			CBC 1708.2.2

1709 – Preconstruction Load Test	s C	Р	Check if Required	Notes/Referenced Standards
 Load Test Procedure Specified: An applicable load test procedure and acceptance criteria in CBC Chapter 35 Referenced Standards applies 	x			CBC 1709.2

В.	Load Test Procedures Not Specified: Proposed structure is subjected to a test procedure developed by a registered design professional	Х		CBC 1709.3
C.	Wall and partition assemblies			CBC 1709.4
D.	Exterior window and door assemblies			CBC 1709.5
E.	Skylights and sloped glazing			CBC 1709.6

CONTRACTOR RESPONSIBILITY

Per Section 1704.4, each contractor responsible for the construction of a main seismic-force-resisting system, designated seismic system or a seismic-resisting component listed in the Statement of Special Inspections 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. The contractor's statement of responsibility shall contain acknowledgment of awareness of the special requirements contained in the Statement of Special Inspections.

Each contractor responsible for the construction of the applicable system or component as specified above shall use the following lines to enter their name, signature, company, license number, date, and particular system or component that they are taking responsibility for prior to commencement of work on the indicated system or component. A copy of this page shall be presented to the building official, and it is the contractor's responsibility to provide the owner a copy of this document.

Name	
Signature	
Company	
License Number	Date

STATEMENT OF SPECIAL INSPECTIONS

в.	Load Test Procedures Not Specified: Proposed structure is subjected to a test procedure developed by a registered design professional	x		CBC 1709.3
c.	Wall and partition assemblies			CBC 1709.4
D.	Exterior window and door assemblies			CBC 1709.5
E.	Skylights and sloped glazing			CBC 1709.6

CONTRACTOR RESPONSIBILITY

Per Section 1704.4, each contractor responsible for the construction of a main seismic-force-resisting system, designated seismic system or a seismic-resisting component listed in the Statement of Special Inspections 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. The contractor's statement of responsibility shall contain acknowledgment of awareness of the special requirements contained in the Statement of Special Inspections.

Each contractor responsible for the construction of the applicable system or component as specified above shall use the following lines to enter their name, signature, company, license number, date, and particular system or component that they are taking responsibility for prior to commencement of work on the indicated system or component. A copy of this page shall be presented to the building official, and it is the contractor's responsibility to provide the owner a copy of this document.

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