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CHEDULE OF SPECIA	L INS	PECTIONS SER	VICES				
SERVICE	Y/N			ROJECT DATE COMPLETED			
Submittal review, shop (3) and/or field inspection							
Field inspection		Periodic or as required by the research report issued by an approved source					
Field inspection		Periodic or as required by the research report issued by an approved source					
ruction							
Submittal Review		Each submittal					
Shop (3) and field inspection		Periodic					
Shop (3) and field inspection		Observe or Perform as noted (4)					
Shop (3) and field inspection		Observe (4)					
Shop (3) and field inspection		Observe or Perform as noted (4)					
	SERVICE Submittal review, shop (3) and/or field inspection Field inspection Field inspection Submittal Review Shop (3) and field inspection Shop (3) and field inspection	SERVICE Y/N Submittal review, shop (3) and/or field inspection Field inspection Field inspection Submittal Review Shop (3) and field inspection Shop (3) and field inspection	CHEDULE OF SPECIAL INSPECTIONS SER APPLICABLE SERVICE Y/N EXTENT Periodic or as required by the research report issued by an approved source Field inspection Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source	CHEDULE OF SPECIAL INSPECTIONS SERVICES APPLICABLE TO THIS P SERVICE Y/N EXTENT AGENT* Submittal review, shop (3) and/or field inspection Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Periodic or as required by the research report issued by an approved source Field inspection Submittal Review Each submittal Shop (3) and field inspection Observe or Perform as noted (4) Shop (3) and field inspection Observe or Perform as Observe (4)			

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SCHEDULE OF SPECIAL INSPECTIONS SERVICES					
PROJECT					
			APPLICABLE TO THIS PROJECT		
MATERIAL / ACTIVITY	SERVICE	Y/N	EXTENT	AGENT*	DATE COMPLETED
Complete penetration groove welds 5/16" or greater in risk category III or IV	Shop (3) or field ultrasonic testing - 100%		Periodic		
Complete penetration groove welds 5/16" or greater in <i>risk</i> category II	Shop (3) or field ultrasonic testing - 10% of welds minimum		Periodic		
Welded joints subject to fatigue when required by AISC 360, Appendix 3, Table A-3.1	Shop (3) or field radiographic or Ultrasonic testing		Periodic		
Fabricator's NDT reports when fabricator performs NDT	Verify reports		Each submittal (5)		
Structural steel bolting:	Shop (3) and field inspection				
a. 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)			Observe or Perform as noted (4)		
b. Inspection tasks During Bolting (Observe the QA tasks listed in AISC 360, Table N5.6-2)			Observe (4)		
Pre-tensioned and slip-critical joints					
a) Turn-of-nut with matching markings			Periodic		
b) Direct tension indicator			Periodic		
c) Twist-off type tension control bolt			Periodic		
d) Turn-of-nut without matching markings			Continuous		
e) Calibrated wrench			Continuous		
2) Snug-tight joints			Periodic		
c. Inspection tasks After Bolting (Perform tasks for each bolted connection in accordance with QA tasks listed in AISC 360, Table N5.6- 3)			Perform (4)		
5. Visual inspection of exposed cut surfaces of galvanized structural steel main members and exposed corners of the rectangular HSS for cracks subsequent to galvanizing	Shop (3) or field inspection		Periodic		
Embedments (Verify diameter, grade, type, length, embedment. See 1705.3 for anchors)	Field inspection		Periodic		
7. Verify member locations, braces, stiffeners, and application of joint details at each connection comply with construction documents	Field inspection		Periodic		
1705.2.2 Cold-Formed Steel De	eck				
Manufacturer documents (Verify reports and certificates as listed in SDI QA/QC, Section 2, Paragraphs 2.1 and 2.2 for compliance with construction documents)			Each submittal		
Material verification of steel deck, mechanical fasteners and welding materials	Shop (3) and field inspection		Periodic		
3. Cold-formed steel deck placement:	Shop (3) and field inspection				
a. Inspection tasks Prior to Deck Placement (Perform the QA tasks listed in SDI QA/QC, Appendix 1 Table 1.1)			Perform (4)		
b. Inspection tasks After Deck Placement (Perform the QA tasks listed in SDI QA/QC, Appendix 1 Table 1.2)			Perform (4)		
Cold-formed steel deck welding:	Shop (3) and field inspection				

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S	CHEDULE OF SPECIA	L INS	PECTIONS SER	VICES		
PROJECT						
			APPLICABLE	PLICABLE TO THIS PROJECT		
MATERIAL / ACTIVITY	SERVICE	Y/N	EXTENT	AGENT*	DATE COMPLETED	
Inspection tasks Prior to Welding (Observe the QA tasks listed in SDI QA/QC, Appendix 1 Table 1.3)			Observe (4)			
b. Inspection tasks During Welding (Observe the QA tasks listed in SDI QA/QC, Appendix 1 Table 1.4)			Observe (4)			
c. Inspection tasks After Welding (Perform the QA tasks listed in SDI QA/QC, Appendix 1 Table 1.5)			Perform (4)			
5. Cold-formed steel deck mechanical fastening:	Shop (3) and field inspection					
a. Inspection tasks Prior to Mechanical Fastening (Observe the QA tasks listed in SDI QA/QC, Appendix 1 Table 1.6)			Observe (4)			
b. Inspection tasks During Mechanical Fastening (Observe the QA tasks listed in SDI QA/QC, Appendix 1 Table 1.7)			Observe (4)			
c. Inspection tasks After Mechanical Fastening (Perform the QA tasks listed in SDI QA/QC, Appendix 1 Table 1.8)			Perform (4)			
1705.2.3. Open-Web Steel Jois	ts and Joist Girders					
Installation of open-web steel joists and joist girders.						
 a. End connections - welding or bolted. 	per SJI CJ or SJI 100		Periodic			
b Bridging - horizontal or diagonal.1) Standard bridging.	per SJI CJ or SJI 100		Periodic			
Bridging that differs from the	per 501 C0 01 501 100		i enodic			
specifications listed in SJI CJ or SJI 100.			Periodic			
1705.2.4. Cold-Formed Steel T	russes Spanning 60 feet o	r Grea	ter			
Verify temporary and permanent restraint/bracing are installed in accordance with the approved truss submittal package	Field inspection		Periodic			
1705.3 Concrete Construction		l				
Inspection and placement verification of reinforcing steel and prestressing tendons.	Shop (3) and field inspection		Periodic			
Reinforcing bar welding: a. Verification of weldability of bars			Periodic			
other than ASTM A706. b. Inspection of single-pass fillet welds		\vdash	1 111			
5/16 or less in size.		<u> </u>	Periodic			
c. Inspection of all other welds. 3. Inspection of anchors cast in	Chan (2) cod fold '	 	Continuous			
concrete.	Shop (3) and field inspection		Periodic			
4. Inspection of anchors post-installed in hardened concrete members per research reports, or, if no specific requirements are provided, requirements shall be provided by the registered design professional and approved by the building official, including verification of anchor type, anchor dimensions, hole cleaning procedures, anchor spacing, edge distances, concrete minimum thickness, anchor embedment and tightening torque	Field inspection		Periodic or as required by the research report issued by an approved source			
Adhesive anchors installed in horizontal or upward-inclined orientation that resist sustained tension loads.			Continuous			

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s	CHEDULE OF SPECIA	L INS	PECTIONS SER	VICES	
PROJECT					
			APPLICABLE TO THIS PROJECT		
MATERIAL / ACTIVITY	SERVICE	Y/N	EXTENT	AGENT*	DATE COMPLETED
b. Mechanical and adhesive anchors note defined in 4a.			Periodic		
5. Verify use of approved design mix	Shop (3) and field inspection		Periodic		
Prior to placement, fresh concrete sampling, perform slump and air content tests and determine temperature of concrete and perform any other tests as specified in construction documents.	Shop (3) and field inspection		Continuous		
7. Inspection of concrete and shotcrete placement for proper application techniques	Shop (3) and field inspection		Continuous		
Verify maintenance of specified curing temperature and techniques	Shop (3) and field inspection		Periodic		
9. Inspection of prestressed concrete:	Shop (3) and field inspection		0 "		
 a. Application of prestressing force b. Grouting of bonded prestressing 			Continuous		
tendons 10. Inspect erection of precast			Continuous		
concrete members			Periodic		
11. Verification of in-situ concrete strength, prior to stressing of tendons in post tensioned concrete and prior to removal of shores and forms from beams and structural slabs	Review field testing and laboratory reports		Periodic		
12. Inspection of formwork for shape, lines, location and dimensions	Field inspection		Periodic		
Concrete strength testing and verification of compliance with construction documents	Field testing and review of laboratory reports		Periodic		
1705.4 Masonry Construction					
MINIMUM VERIFICATION (A) Level 1, 2 and 3 Quality Assurance					
Prior to construction, verification of compliance of submittals	Submittal Review		Prior to Construction		
(B) Level 2 & 3 Quality Assurance:					
Prior to construction verification of f'm and f' _{AAC} except where specifically required by the code	Testing by unit strength method or prism test method		Prior to Construction		
 During construction, verification of Slump Flow and Visual Stability Index (VSI) when self- consolidating grout is delivered to project site. 	Testing by unit strength method or prism test method		Periodic		
(C) Level 3 Quality Assurance:					
During construction, verification of f'm and f' _{AAC} for every 5,000 SF	Testing by unit strength method or prism test method		Periodic		
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.	Field inspection		Periodic		
MINIMUM SPECIAL INSPEC (D) Levels 2 and 3 Quality Assurance	MINIMUM SPECIAL INSPECTION REQUIREMENTS				
1. As masonry construction begins,					
a. Proportions of the site-prepared mortar			Periodic		
b. Grade and size of prestressing tendons and anchorages	Field Inspection		Periodic		

s	SCHEDULE OF SPECIAL INSPECTIONS SERVICES					
PROJECT						
			APPLICABLE	TO THIS P	ROJECT	
MATERIAL / ACTIVITY	SERVICE	Y/N	EXTENT	AGENT*	DATE COMPLETED	
c. Grade, type, and size of reinforcement, anchor bolts, and prestressing tendons and anchorages	Field Inspection		Periodic			
d. Prestressing technique	Field Inspection		Periodic			
e. Properties of thin-bed mortar for AAC masonry	Field Inspection		Level 2 - Continuous ^(b) Level 2 - Periodic ^(c)			
(b) Required for the first 5,000 square feet (c) Required after the first 5,000 square feet			Level 3 - Continuous			
f. Sample panel construction	Field Inspection	-	Level 2 - Periodic Level 3 - Continuous			
2. Prior to grouting, verify that the fol	lowing are in compliance:	1	Level 3 - Continuous			
a. Grout space	Field Inspection		Level 2 - Periodic Level 3 - Continuous			
b. Placement of prestressing tendons and anchorages	Field Inspection		Periodic			
c. Placement of reinforcement, connectors, and anchor bolts	Field inspection	-	Level 2 - Periodic Level 3 - Continuous			
d. Proportions of site-prepared grout and prestresssing grout for bonded tendons	Field Inspection		Periodic			
3. Verify compliance of the following	during construction:					
Materials and procedures with the approved submittals	Field inspection		Periodic			
b. Placement of masonry units and mortar joint construction	Field Inspection		Periodic			
c. Size and location of structural members	Field inspection		Periodic			
d. Type, size, location of anchors, including other details of anchorage of masonry to structural members, frames, or other construction	Field inspection		Level 2 - Periodic Level 3 - Continuous			
e. Welding of reinforcement	Field inspection		Continuous			
f. Preparation, construction, and protection of masonry during cold weather (temperature below 40°F) or hot weather (temperature above 90°F)	Field inspection		Periodic			
g. Application and measurement of prestressing force	Field testing		Continuous			
h. Placement of grout and prestressing grout for bonded tendons is in compliance	Field inspection		Continuous			
Placement of AAC masonry units and construction of thin-bed mortar joints	Field inspection		Level 2 - Continuous ^(b) Level 2 - Periodic ^(c)			
(b) Required for the first 5,000 square feet (c) Required after the first 5,000 square feet			Level 3 - Continuous			
Observe preparation of grout specimens, mortar specimens, and/or	Field inspection		Level 2 - Periodic			
prisms	i iola iliapoolioii		Level 3 - Continuous			
1705.5 Wood Construction						
For prefabricated wood structural elements, inspection of the fabrication process and assemblies in accordance with Section 1704.2.5.	In-plant review (3)		Periodic			
 For high-load diaphragms, verify grade and thickness of structural panel sheathing agree with approved building plans. 	Field inspection		Periodic			

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s	SCHEDULE OF SPECIAL INSPECTIONS SERVICES					
PROJECT						
				APPLICABLE TO THIS PROJECT		
MATERIAL / ACTIVITY	SERVICE	Y/N	EXTENT	AGENT*	DATE COMPLETED	
3. For high-load diaphragms, verify nominal size of framing members at adjoining panel edges, nail or staple diameter and length, number of fastener lines, and that spacing between fasteners in each line and at edge margins agree with approved building plans	Field inspection		Periodic			
Metal-plate-connected wood trusses:						
a. Verification that permanent individual truss member restraint/bracing has been installed in accordance with the approved truss submittal package when the truss height is greater than or equal to 60".	Field inspection		Periodic			
b. For trusses spanning 60 feet or greater: verify temporary and permanent restraint/bracing are installed in accordance with the approved truss submittal package	Field inspection		Periodic			
1705.6 Soils						
Verify materials below shallow foundations are adequate to achieve the design bearing capacity.	Field inspection		Periodic			
Verify excavations are extended to proper depth and have reached proper material.	Field inspection		Periodic			
Perform classification and testing of compacted fill materials.	Field inspection		Periodic			
Verify use of proper materials, densities, and lift thicknesses during placement and compaction of controlled fill	Field inspection		Continuous			
Prior to placement of controlled fill, inspect subgrade and verify that site has been prepared properly	Field inspection		Periodic			
1705.7 Driven Deep Foundation	ns					
Verify element materials, sizes and lengths comply with requirements	Field inspection		Continuous			
Determine capacities of test elements and conduct additional load tests, as required	Field inspection		Continuous			
Inspect driving operations and maintain complete and accurate records for each element	Field inspection		Continuous			
4. 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	Field inspection		Continuous			
5. For steel elements, perform additional inspections per Section 1705.2	See Section 1705.2		See Section 1705.2			
For concrete elements and concrete- filled elements, perform tests and additional inspections per Section 1705.3	See Section 1705.3		See Section 1705.3			
For specialty elements, perform additional inspections as determined by the registered design professional in responsible charge	Field inspection		In accordance with construction documents			
1705.8 Cast-in-Place Deep Fou	ndations					

SCHEDULE OF SPECIAL INSPECTIONS SERVICES						
PROJECT						
			APPLICABLE			
MATERIAL / ACTIVITY	SERVICE	Y/N	EXTENT	AGENT*	DATE COMPLETED	
I.Inspect drilling operations and maintain complete and accurate records for each element	Field inspection		Continuous			
2. Verify placement locations and plumbness, confirm element diameters, bell diameters (if applicable), lengths, embedment into bedrock (if applicable) and adequate end-bearing strata capacity. Record concrete or grout volumes	Field inspection		Continuous			
3. For concrete elements, perform ests and additional inspections in accordance with Section 1705.3	See Section 1705.3		See Section 1705.3			
1705.9 Helical Pile Foundation	s					
Verify installation equipment, pile dimensions, tip elevations, final depth, final installation torque and other installation data as required by construction documents.	Field inspection		Continuous			
1705.10 Fabricated items	<u> </u>	1				
List of fabricated items requiring special inspection during fabrication:	Shop inspection		As noted in each applicable shop activity			
List of fabricated items to be fabricated on the premises of a fabricator approved to perform such work without special inspection (including name of approved agency providing periodic auditing):						
1705.11.1 Structural Wood Spe	ecial Inspections For Wind	Resis	tance			
I. Inspection of field gluing operations of elements of the main windforce- resisting system	Field inspection		Continuous			
2. Inspection of nailing, bolting, anchoring and other fastening of components within the main windforce- resisting system, including wood shear walls, wood diaphragms, drag struts, oraces and hold-downs.	Shop (3) and field inspection		Periodic			
1705.11.2 Cold-formed Steel S	pecial Inspections For Wir	nd Res	istance			
I.Inspection during welding operations of elements of the main windforce- esisting system	Shop (3) and field inspection		Periodic			
22. Inspection of screw attachment, colting, anchoring and other fastening of components within the main windforce-resisting system, including shear walls, braces, diaphragms, collectors (drag struts) and hold-downs.	Shop (3) and field inspection		Periodic			
1705.11.3 Wind-resisting Com	ponents				<u> </u>	
. Roof covering, roof deck and roof	Shop (3) and field inspection		Periodic			
raming connections. 2. Exterior wall covering and wall connections to roof and floor	Shop (3) and field inspection		Periodic			
diaphragms. 1705.12.1 Structural Steel Spe	cial Increations for Scient	ic Pos	stanco			
Seismic force-resisting systems in SDC B, C, D, E, or F.	Shop (3) and field inspection	IC KES	In accordance with AISC 341			
2. Structural steel elements in SDC B, C, D, E, or F other than those in Item 1. including struts, collectors, chords	Shop (3) and field inspection		In accordance with AISC 341			

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SCHEDULE OF SPECIAL INSPECTIONS SERVICES						
PROJECT						
			APPLICABLE	APPLICABLE TO THIS PROJECT		
MATERIAL / ACTIVITY	SERVICE	Y/N	EXTENT	AGENT*	DATE COMPLETED	
Field gluing operations of elements of the seismic-force resisting system for SDC C, D, E or F.	Field inspection		Continuous			
2. Nailing, bolting, anchoring and other fastening of components within the seismic-force-resisting system including wood shear walls, wood diaphragms, drag struts, shear panels and hold-downs for SDC C, D, E or F.	Shop (3) and field inspection		Periodic			
1705.12.3 Cold-formed Steel Li	ght-Frame Construction S	pecial	Inspections for Se	ismic Resis	stance	
During welding operations of elements of the seismic-force-resisting system for SDC C, D, E or F.	Shop (3) and field inspection		Periodic			
 Screw attachment, bolting, anchoring and other fastening of components within the seismic-force- resisting system including shear walls, braces, diaphragms, collectors (drag struts) and hold-downs for SDC C, D, E or F. 	Shop (3) and field inspection		Periodic			
1705.12.4 Designated Seismic	Systems Verification Spec	cial Ins	pections for Seisn	nic Resistan	ce	
For SDC C, D, E or F, inspect and verify that that the component label, anchorage or mounting conforms to the certificate of compliance in accordance with ASCE 7 Section 13.2.2.	Field inspection		Periodic			
1705.12.5 Architectural Compo	nents Special Inspections	for Se	eismic Resistance			
 For SDC D, E or F, inspection during the erection and fastening of exterior cladding and interior or exterior veneer more than 30 feet above grade or walking surface and weighing more than 5 psf. 	Field inspection		Periodic			
2. For SDC D, E or F, inspection during the erection and fastening of interior nonbearing walls more than 30 feet above grade or walking surface and weighing more than 15 psf.	Field inspection		Periodic			
3. For SDC D, E or F, inspection during the erection and fastening of exterior nonbearing walls more than 30 feet above grade or walking surface.						
4. For SDC D, E or F, inspection	Field inspection		Periodic			
during anchorage of access floors 1705.12.6 Plumbing, Mechanic	al and Electrical Compone	ents Sr	pecial Inspections	for Seismic	Resistance	
Inspection during the anchorage of electrical equipment for emergency or standby power systems in SDC C, D, E or F	Field inspection		Periodic			
Inspection during the anchorage of other electrical equipment in SDC E or F	Field inspection		Periodic			
 Inspection during installation and anchorage of piping systems designed to carry hazardous materials, and their associated mechanical units in SDC C, D, E or F 	Field inspection		Periodic			
Inspection during the installation and anchorage of HVAC ductwork designed to contain hazardous materials in SDC C, D, E or F	Field inspection		Periodic			

S	SCHEDULE OF SPECIAL INSPECTIONS SERVICES					
PROJECT						
			APPLICABLE	TO THIS P	ROJECT	
MATERIAL / ACTIVITY	SERVICE	Y/N	EXTENT	AGENT*	DATE COMPLETED	
5. Inspection during the installation and anchorage of vibration isolation systems in SDC C, D, E or F where nominal clearance of 1/4 inch or less is required by the approved	Field inspection		Periodic			
construction documents 6. Inspection during installation of mechanical and electrical equipment, including duct work, piping systems and their structural supports, where automatic fire sprinkler systems are installed in structures assigned to SDC C, D, E, or F to verify one of the following unless flexible sprinkler hose fittings are used:						
ASCE/SEI 7, Section 13.2.3 minimum required clearances have been provided.	Field inspection		Periodic			
b. A three inch or greater nominal clearance has been provided between fire protection sprinkler system drops and sprigs and: structural members not used collectively or independently to support the sprinklers; equipment attached to the building structure; and other systems' piping.	Field inspection		Periodic			
1705.12.7 Storage Racks Spec	ial Inspections for Seismic	: Resis	tance			
Inspection during the anchorage of storage racks 8 feet or greater in height in structures assigned to SDC D, E or F.	Field inspection	710010	Periodic			
1705.12.8 Seismic Isolation Sy	stems					
Inspection during the fabrication and installation of isolator units and energy dissipation devices used as part of the seismic isolation system in structures assigned to SDC B, C, D, E or F.	Shop and field inspection		Periodic			
1705.12.9 Cold-formed Steel S	pecial Bolted Moment Frai	nes				
Inspection of installation of cold-formed steel special bolted moment frames in the seismic force-resisting systems in structures assigned to SDC D, E or F.	Field inspection		Periodic			
1705.13.1 Structural Steel Test	ting for Seismic Resistanc	е		•		
 Nondestructive testing of structural steel in the seismic force-resisting systems in accordance with AISC 341 in structures assigned to SDC B, C, D, E or F. 	Field test		Periodic			
2. Nondestructive testing of structural steel elements in the seismic force- resisting systems not covered in 1 above including struts, collectors, chords and foundation elements in accordance with AISC 341 in structures assigned to SDC B, C, D, E or F.	Field test		Periodic			
1705.13.2 Seismic Certification	of Nonstructural Compor	nents		-	•	
Review certificate of compliance for designated seismic system components in structures assigned to SDC B, C, D, E or F.	Certificate of compliance review		Each submittal			
1705.13.3 Seismic Certification	of Designated Seismic Sy	ystems				
Review certificate of compliance for designated seismic system components in structures assigned to SDC C, D, E or F	Certificate of compliance review		Each submittal			
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SCHEDULE OF SPECIAL INSPECTIONS SERVICES							
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MATERIAL / ACTIVITY	SERVICE	Y/N	EXTENT	AGENT*	DATE COMPLETED		
1705.13.4 Seismic Isolation Sy	stems						
Test seismic isolation system in accordance with ASCE 7 Section 17.8 in structures assigned to SDC B, C, D, E or F.	Prototype testing		Per ASCE 7				
1705.14 Sprayed Fire-resistant	: Materials						
Verify surface condition preparation of structural members	Field inspection		Periodic				
Verify minimum thickness of sprayed fire-resistant materials applied to structural members	Field inspection		Periodic				
Verify density of the sprayed fire- resistant material complies with approved fire-resistant design	Field inspection and testing		Per IBC Section 1705.14.5				
Verify the cohesive/adhesive bond strength of the cured sprayed fire- resistant material	Field inspection and testing		Per IBC Section 1705.14.6				
5. Condition of finished application	Field inspection		Periodic				
1705.15 Mastic and Intumesce	nt Fire-Resistant Coatings	5					
Inspect and test mastic and intumescent fire-resistant coatings applied to structural elements and decks per AWCI 12-B	Field inspection and testing		Periodic				
1705.16 Exterior Insulation and	d Finish Systems (EIFS)						
Inspection of water-resistive barrier over sheathing substrate	Field inspection		Periodic				
1705.17 Fire-Resistant Penetra							
1. Inspect penetration firestop systems	Field testing		Per ASTM E2174 Per ASTM E2393				
2. Inspect fire-resistant joint systems 1705.18 Smoke Control System	Field testing		Pei ASTWI E2393				
Leakage testing and recording of device locations prior to concealment	Field testing		Periodic				
Prior to occupancy and after sufficient completion, pressure difference testing, flow measurements, and detection and control verification	Field testing		Periodic				
* INSPECTION AGENTS FIRM 1.			ADDRESS		TELEPHONE NO.		
2.							
3. 4.	3.						
Notes: 1. The inspection and testing agent(s) shall be engaged by the Owner or the Owner's Agent, and not by the Contractor or Subcontractor whose work is to be							
 and/or testing agencies may be subject 2. The list of Special Inspectors may be some subject of the subject	re not required where the fabricator is apport	nd/or the D d so above proved in a these insp	esign Professional	1704.2.5.1 s shall be performe	ed for each welded		
Are Special Inspections for Seismic Resistance included in the Statement of Special Inspections? Are Special Inspections for Wind Resistance included in the Statement of Special Inspections? Yes No DATE:							