



GOVERNEMENT OF THE DISTRICT OF COLUMBIA
 Department of Consumer and Regulatory Affairs

Statement of Special Inspections

Element	Applicable Code Reference	Y/N	Scope of Service	Agent
Soil				
Excavation	IBC-3304, 1804.1, 1803.5.7 & Construction Docs.			
Earth Retention Systems				
Retaining Walls	Plans & Specifications			
Sheeting & Shoring w/ or w/o tie backs, post tensioning or Rock Anchors	Plans & Specifications			
Soil Nailing Systems	Plans & Specifications			
Drilled piers	Plans & Specifications			
Sheet piling	Plans & Specifications			
Tied-back walls	Plans & Specifications			
Slurry walls	Plans & Specifications			
Fill Placement	IBC-1705.6, Table 1705.6 (3,4,5)			
Shallow Foundations	IBC-Table 1705.6 (1,2)			
Deep Foundations	IBC-1803.5.5, 1803.5.6			
Driven deep foundations	IBC-1705.7, Table 1705.7			
Cast-in-place deep foundations	IBC-1705.8, Table 1705.8, IBC-1705.3			

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Specialty piles to include Micro piles, herical piers, geo- piers or other similar Systems	IBC-1705.9, 1810.4.10, 1810.4.11, and const. documents by RDPRC			
Cast-in-place concrete	IBC-1705.3, Table 1705.3			
Sampling of fresh concrete, fabricate specimen for strength test, perform slump and air content test, and to determine the temperature of the concrete	T1705.3 (6), ASTM C-172, ASTM C-31, ACI 318:5.6, 5.8			
Verification of required mix design	IBC-1904.2, 1910.2, 1910.3, ACI 318: CH 4,5.2-5.4			
Reinforcing steel welding	IBC-T-1705.2.2 (2b), AWS D1.4, ACI 318:3.5.2			
Bolts, inserts & anchors	IBC-T-1705.3 (3), 1908.5 & 1909.1, ACI 318:8.1.3, 21.2.8			
Anchors post installed in hardened concrete	T-1705.3 (4), 1909.1, ACI 318:3.8.6, 8.1.3, 21.2.8			
Formwork shoring & reshoring	T-1705.3 (12)			
Formwork stripping & reshoring	T-1705.3(11), ACI 318, Section 6.2			
Inspection for maintenance of specified curing temperature & techniques	T-1705.3 (8), IBC Sec 1910.9, ACI 318: 5.11-5.13			
Verification of concrete strength prior to stressing the tendons in post tension concrete and prior to stripping the form work	T-1705.3 (11), ACI 318:6.2			
Structural Steel	IBC-1705.2.1, AISC 360			
Inspection of fabricators	IBC-1704.2.5			

Element	Applicable Code Reference	Y/N	Scope of Service	Agent
Special Inspections for Seismic Resistance	IBC-1705.11			
Structural Steel	IBC-1705.11.1, AISC 341			
Cold-formed steel light-frame construction	IBC-1705.11.3			
Special Inspections for wind resistance	IBC-1705.10			
Material verification of cold-formed steel deck	T-1705.2.2 (1) a,b and Applicable ASTM standards			
Inspection of Welding	T-1705.2.2(2)			
Cold-formed steel deck	T-1705.2.2.a(1), AWS D1.3			
Reinforcing steel other than ASTM, A706	T-1705.2.2 (2) b (1)			
Reinforcing steel resisting axial, flexural forces in intermediate & special frames	T-1705.2.2 (2) b (2), AWS D1.4, ACI 318: Sec 3.5.2			
Shear reinforcement	T-1705.2.2 (2) b (3), AWS D1.4, ACI 318: Section 3.5.2			
Other reinforcing steel	T-1705.2.2 (2) b (4), AWS D1.4, ACI 318: Section 3.5.2			
Erection cold-formed steel trusses spanning 60 feet or greater	IBC-1705.2.2.2			
Precast Concrete				
Inspection of fabricators	IBC-1704.2.5			
Erection of precast concrete members handling, bracing, inspection of welded connections	T-1705.3 (10), ACI 318: CH. 16			

Element	Applicable Code Reference	Y/N	Scope of Service	Agent
Inspection of bolts, inserts, & anchors	IBC-1908.5, 1909.1, T-1705.3 (3), ACI 318:8.1.3, 21.2.8			
Masonry	IBC-1705.4			
Constructing & Testing Masonary Prisms	ASTM C-1314			
Mortar & Grout Proportions	ASTM C-270, ASTM C-476			
Sampling & Testing Masonry Grout	ASTM 1019-14			
Hot Weather Protection	ACI 530.1-98/ ASCE 6-98/ TMS 602-98			
Cold Weather Protection	ACI 530.1-98/ ASCE 5-98/TMS 402-98			
Placement of Reinforcement	National Concrete Masonry Association: TEK 12-4C			
Emp.- Cat. IV, Engr.- Cat. I, II, III- Level B Quality Assursance of Building Code requirements and specifications for masonry structures.	TMS 402-11/ ACI 530-11/ ASCE 5-11			
Engr. - Cat. IV Level- C Quality Assurance of Building Code requirements and specifications for masonry structures.	TMS 402-11/ ACI 530-11/ ASCE 5-11			
Wood	IBC-1705.5			
Inspection of fabricators	IBC-1704.2.5			
High-load diaphragms	IBC-1705.5.1			
Seismic- resistance Systems	IBC-1705.11.2			
Wind resistance systems	IBC-1705.10.1			

Element	Applicable Code Reference	Y/N	Scope of Service	Agent
Metal-plate-connected wood trusses spanning 60 feet or greater	IBC-1705.5.2			
<i>Sprayed Fire- resistant materials</i>	IBC-1705.13			
Thickness, density, bond strength test	IBC-1705.13.4, 1705.13.5, 1705.13.6			
Mastic & intumescent resistant coating	IBC-1705.14			
<i>Exterior insulation & finish Systems(EIFS)</i>	IBC-1705.15			
<i>Fire-resistant penetrations & joints</i>	IBC-1705.16			
<i>Penetration fire stops</i>	IBC-1705.16.1			
<i>Fire-resistant joint systems</i>	IBC-1705.16.2			
<i>Smoke Control Systems</i>	IBC-1705.17			
<i>Mechanical-Electrical Supports, Seismic-resisting Systems</i>	IBC-1705.11.6			
<i>Tower Cranes</i>	Chapter 13 of Special Inspections Manual			

*RDPRC- Registered Design Professional in Responsible Charge

**GOVERNMENT OF THE DISTRICT OF COLUMBIA
DEPARTMENT of CONSUMER AND REGULATORY AFFAIRS**



Inspection and Compliance Administration
Third Party Specialty & Inspections Program

Statement of Special Inspections

Project: _____

Permit: _____ **Construction Type:** _____

Address: _____ **Group:** _____

Project Description:	Problem	Prepared
Height _____	Soil (Y/N): _____	Fill (Y/N): _____
Total Area ft. _____	Occupancy _____	Seismic Desn. Cat: _____
Sprinkler (Y/N): _____	Fire Alarm (Y/N): _____	Category: _____

Building owner _____
Name _____ Company _____

Owner address _____
Street Address _____ City _____ State _____ Zip _____

Architect of Record _____
Name _____ License No. _____ Company _____

Structural Engineer of Record _____
Name _____ License No. _____ Company _____

General Contractor _____
Name _____ License No. _____ Company _____

Special inspections Engineer of record _____
Name _____ License No. _____ Company _____

Inspection and testing agency _____
Company _____

This Statement of Special Inspections is submitted in accordance with Section 1704.2.3 of the 2012 International Building Code. It includes a Schedule of Special Inspection Services Applicable to the above-referenced projects as well as the identity of the individuals, agencies, or firms' intended for conducting these inspections. The Special Inspector(s) shall keep records of all specified special inspections and shall furnish interim special inspection reports to the Building Official and to the Registered Design Professional in Responsible Charge prior to completion of that phase of work. A final report of Special Inspections documenting required Special Inspection and corrections of any discrepancies noted in the special inspection reports shall be submitted to the Building Official and the Registered Design Professional in Responsible Charge at the conclusion of the project.

The Special Inspection program does not relieve the Contractor of the responsibility to comply with the Contract Documents. Jobsite safety and means and methods of construction are solely the responsibility of the Contractor.

Statement of Special Inspections

Prepared By: _____ **Signature/Date:** _____

Reviewed By: Registered Design Professional _____ **Signature/Date:** _____

Building Owner's Authorization _____ **Signature/Date:** _____

Building official's Acceptance _____ **Signature/Date:** _____

