

County of Summit; Division of Building Standards

1030 East Tallmadge Avenue
Akron, Ohio 44310

Statement of Special Inspections

Plan Review Number: **PPR #** _____

Project Name: _____

Address: _____

Pursuant to section 1704.1.1 Ohio Building Code, this statement of special inspections must be prepared by the registered design professional in responsible charge acting as the owner's agent. This statement (2-part documents) should be submitted as a condition for plan approval and should include the following:

- **Part I:** A complete list of materials and work requiring special inspections and the required frequency of inspections by sections 1704.2 through 1704.16 Ohio Building Code.
- **Part II:** A list of special inspectors who are qualified and are competent to the particular type of construction or operations. **These special inspectors shall be employed by the owner or by the registered design professional in responsible charge acting as the owner's agent. Submit proper resumes and/or certificates of the special inspectors.**

** Please enter a check mark on all work items requiring special inspection and complete the required frequency of inspections for this specific project per requirements in section 1704 OBC. **

PART I: SCHEDULE OF SPECIAL INSPECTIONS

No.	<u>ITEM</u>	Required	Continuous Inspection	Periodic Inspection
1	<u>Fabricators: (1704.2 OBC)</u>			
	Structural load-bearing members			
	Structural load-bearing assemblies			
2	<u>Steel Construction: (1704.3 OBC)</u>			
	High strength bolts			
	Structural steel materials			
	Structural steel welding			
	Structural steel frame joint details			
3	<u>Concrete Construction: (1704.4 OBC)</u>			
	Reinforcing steel placement			
	Reinforcing steel welding			
	Reinforcing steel bolting			
	On site concrete testing			
	Concrete application techniques			
	Concrete curing temperature and techniques			
	Pre-stressed concrete			

	Pre-cast concrete			
4	<u>Masonry Construction:</u> (1704.5 OBC)			
	Masonry mortar joints			
	Reinforcement and connectors			
	Grouting			
	Pre-stressing tendons and anchorages			
	Cold weather protection			
5	<u>Wood Construction:</u> (1704.6 OBC)			
	Prefabricated wood structural members			
	Wood structural panels			
	Fasteners and connectors			
	Framing details			
6	<u>Soils:</u> (1704.7 OBC)			
	Site preparation			
	Compacted fill materials			
	Soil load bearing requirements			
7	<u>Driven Deep Foundation:</u> (1704.8 OBC)			
8	<u>Cast-In-Place Deep Foundation:</u> (1704.9 OBC)			
9	<u>Helical Pile Foundation:</u> (1704.10 OBC)			
10	<u>Vertical Masonry Foundation Element:</u> (1704.11 OBC)			
11	<u>Sprayed Fire-Resistant Materials:</u> (1704.12 OBC)			
	Surface conditions			
	Application			
	Spray thickness			
	Spray density			
	Spray bonding strength			
12	<u>Mastic/Intumescent Fire-Resistant Coatings:</u> (1704.13 OBC)			
13	<u>EFIS System:</u> (1704.14 OBC)			
14	<u>Special Cases:</u> (1704.15 OBC)			
	Materials & systems not prescribed in code			
	Unusual design applications			
	Additional requirements by manufacturers			
15	<u>Smoke Control System:</u> (1704.16 OBC)			
	Ductwork, Leak Testing, Fire Alarm			

Submit the resume of special inspectors for all marked special inspection items in the part I table showing the qualification and/or special training per 1704.1 OBC.

PART II: LIST OF SPECIAL INSPECTORS			
No.	ITEM	Inspection Company	Name of Inspector
1	Fabricators: (1704.3 OBC)		
2	Steel Construction (1704.3 OBC)		
3	Concrete Construction (1704.4 OBC)		
4	Masonry Construction (1704.5 OBC)		
5	Wood Construction (1704.6 OBC)		
6	Soils (1704.7 OBC)		
7	Driven Deep Foundation (1704.8 OBC)		
8	Cast-In-Place Deep Foundation (1704.9 OBC)		
9	Helical Pile Foundation (1704.10 OBC)		
10	Vertical Masonry Foundation Elements (1704.11 OBC)		
11	Sprayed Fire-Resistant Materials (1704.12 OBC)		
12	Mastic & Intumescent Fire Resistant Coatings (1704.13 OBC)		
13	EIFS System (1704.14 OBC)		

14	Special Cases (1704.15 OBC)		
15	Smoke Control System (1704.16 OBC)		

The above statement of special inspections has been prepared by the registered project design professional in responsible charge in accordance with the provision of section 1704.1.1 Ohio Building Code 2011.

The project registered design professional in responsible charge also acknowledges that he or she is responsible for reviewing and approving the special inspection reports submitted by the special inspectors at the required inspection periods. Any discrepancies in special inspection reports shall be brought to the attention of the building official. A final special inspection report documenting required special inspections and corrections of any discrepancies noted in the inspections shall be submitted to the building official.

Project Registered Design Professional in Responsible Charge:

Name of Designer: _____

Ohio Registration Number: _____

Name of Company: _____

Signature: _____

Date: _____

Property Owner:

Name of Owner: _____

Name of Company: _____

Signature: _____

Date: _____