Statement of Special Inspections

Project: Luminato

Location: 169 Newbury Street – Portland, ME

Owner: Luminato Condominium, LLC

Design Professional in Responsible Charge: Rimas M. Veitas (Veitas & Veitas Engineers)

This *Statement of Special Inspections* is submitted as a condition for permit issuance in accordance with the Special Inspection and Structural Testing requirements of the Building Code. It includes a schedule of Special Inspection services applicable to this project as well as the name of the Special Inspection Coordinator and the identity of other approved agencies to be retained for conducting these inspections and tests. This *Statement of Special Inspections* encompass the following disciplines:

Structural Architectural

Mechanical/Electrical/Plumbing
Other:

The Special Inspection Coordinator shall keep records of all inspections and shall furnish inspection reports to the Building Official and the Registered Design Professional in Responsible Charge. Discovered discrepancies shall be brought to the immediate attention of the Contractor for correction. If such discrepancies are not corrected, the discrepancies shall be brought to the attention of the Building Official and the Registered Design Professional in Responsible Charge. The Special Inspection program does not relieve the Contractor of his or her responsibilities.

Interim reports shall be submitted to the Building Official and the Registered Design Professional in Responsible Charge.

A *Final Report of Special Inspections* documenting completion of all required Special Inspections, testing and correction of any discrepancies noted in the inspections shall be submitted prior to issuance of a Certificate of Use and Occupancy.

Job site safety and means and methods of construction are solely the responsibility of the Contractor.

Interim Report Frequency:	After Each Vis	rit	or 🗌 per attached schedule.
Prepared by:			
<i>Rimas M. Veitas</i> (type or print name)			
Signature		Date	Design Professional Seal
Owner's Authorization:		Building Off	icial's Acceptance:
Signature	Da	te Signature	Date
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Schedule of Inspection and Testing Agencies

This Statement of Special Inspections / Quality Assurance Plan includes the following building systems:

Soils and Foundations	\boxtimes	Spray Fire Resistant Material
Cast-in-Place Concrete		Wood Construction
Precast Concrete		Exterior Insulation and Finish System
Masonry		Mechanical & Electrical Systems
Structural Steel		Architectural Systems
Cold-Formed Steel Framing		Special Cases

Special Inspection Agencies	Firm	Address, Telephone, e-mail
1. Special Inspection Coordinator	Veitas & Veitas Engineers	639 Granite Street Braintree, MA 02184 781-843-2863
2. Inspector		
3. Inspector		
4. Testing Agency	S. W. Cole Enginnering	286 Portland Road Grey, ME 04039 207-657-2866
5. Testing Agency		
6. Other		

Note: The inspectors and testing agencies shall be engaged by the Owner or the Owner's Agent, and not by the Contractor or Subcontractor whose work is to be inspected or tested. Any conflict of interest must be disclosed to the Building Official, prior to commencing work.

Spray-Applied Fire Resistant Material

ltem	Agency # (Qualif.)	Scope
1. Material Specifications		Architect to review submittal for approval
2. Laboratory Tested Fire Resistance Design	4 ICC-SFSI	<i>Review UL fire resistive design for each rated beam, column, or assembly.</i>
3. Schedule of Thickness	4 ICC-SFSI	Review approved thickness schedule.
4. Surface Preparation	4 ICC-SFSI	Inspect surface preparation of steel prior to application of fireproofing
5. Application	4 ICC-SFSI	Inspect application of fireproofing.
6. Curing and Ambient Condition	4 ICC-SFSI	<i>Verify ambient air temperature and ventilation is suitable for application and curing of fireproofing.</i>
7. Thickness	4 ICC-SFSI	Test thickness of fireproofing (ASTM E605). Perform a set of thickness measurements for every 1,000 SF of floor and roof assemblies and on not less than 25% of rated beams and columns.
8. Density	4 ICC-SFSI	<i>Test the density of fireproofing material (ASTM E605).</i>
9. Bond Strength	4 ICC-SFSI	Test the cohesive/adhesive bond strength of fireproofing ASTM E736). Perform not less than one test for each 10,000 SF.
10. Other:		