Project: 62 India Street – Portland, Maine Date Prepared: April 07, 2016

Statement of Special Inspections – A/M/E/P

Project:	62 India Street							
Location:	on: 62 India Street – Portland, Maine							
Owner:	wner: India/ Newbury Residences, LLC. – 2730 Transit Road, West Seneca, NY 04224							
This Statemer	nt of Special Inspections encompass the followi							
	☐ Mechanical/Electrical/Plumbing							
X Architectura Design Profes		ark Mueller						
Firm Name: N	Mark Mueller Architects							
(Note: Statem	ent of Special Inspections for other disciplines	may be included under a so	eparate cover)					
Inspection and applicable to t	This Statement of Special Inspections is submitted as a condition for permit issuance in accordance with the Special Inspection and 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 (SIC) and the identity of other approved agencies to be retained for conducting these inspections and tests.							
The Special Inspection Coordinator shall keep records of all inspections and shall furnish inspection reports to the Building Code Official (BCO) and the Registered Design Professional in Responsible Charge (RDP). 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 at an interval determined by the RDP, SIC and the BCO.								
correction of	ort of Special Inspections documenting company discrepancies noted in the inspections subsections and Occupancy.							
Job site safety and means and methods of construction are solely the responsibility of the Contractor.								
Interim Report	t Frequency: X Upon receipt of re	port	or per attached schedule.					
Prepared by:								
Mark Mueller	and of the Devistant Devise Professional		D ARCHINE					
in Responsible	name of the Registered Design Professional e Charge)	4/7/17	The Juelle					
Signature	' //	Date	V					
	U		Design Professional Seal					
Owner's Autho	orization:	Building Code Official's A	Acceptance:					

Project: 62 India Street - Portland, Maine Date Prepared: April 07, 2016 Signature Date Signature Date Statement of Special Inspections – A/M/E/P (Continued) List of Agents 62 India Street Project: Location: 62 India Street. Portland, ME Owner: India/Newbury Residences, LLC -2730 Transit Road, West Seneca, NY 04224 This Statement of Special Inspections encompass the following discipline: X Architectural Other: (Note: Statement of Special Inspections for other disciplines may be included under a separate cover) This Statement of Special Inspections / Quality Assurance Plan includes the following building systems: X Spray Fire Resistant Material

Exterior Insulation and Finish Mechanical & Electrical Architectural Systems Special Cases

Special Inspection Agencies	Firm	Address, Telephone, e-mail
Special Inspection Coordinator (SIC)	Landry/French Construction	160 Pleasant Hill Rd, Scarborough, ME 04074 (207) 730-5566 Rlandry@landryfrenchconstruction.com
2. Special Inspector (SI 1)	S.W. Cole Engineering Inc	286 Portland Rd, Gray ME 04039 207-657-2866
3. Special Inspector (SI 2)		
4. Testing Agency (TA 1)		
5. Testing Agency (TA 2)		
6. Other (O1)		

Project: 62 India Street – Portland, Maine

Date Prepared: April 07, 2016

Note: The inspectors and testing agencies shall be engaged by the Owner or the Owner's Agent, and <u>not</u> 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.

Project: 62 India Street – Portland, Maine Date Prepared: April 07, 2016

Signature

Statement of Special Inspections $\Lambda/M/E/D$ (Continued)

Statement of Spe	eciai inspection	S - A/W/E/P	Continuea)	
Final Report of Sp [To be completed by the Sprior to issuance.]			at all Agent's Final Reports must be	received
Project: 62 India Street				
Location: 62 India Street,	Portland, ME 04101			
Owner: India/Newbury Residences, LLC -2730 Tr Road, West Seneca, NY 0422				
Architect of Record:	Mark Mueller	M	ueller Architects, LLC	
	(name)		(rm)	
Registered Design Professional in Responsib	ole Charge:	Mark Mueller	Mueller Architects, LLC	
		(name)	(firm)	
Interim reports submitted report.	prior to this final report f	form a basis for and ar	e to be considered an integral part o	of this final
Respectfully submitted, Special Inspection Coordi Mark Mueller (Type or print name) Mueller Architects, LLC (Firm Name)	nator			
(i iiii ivailie)				

Date

Licensed Professional Seal

Project: 62 India Street - Portland, Maine

Date Prepared: April 07, 2016

Signature

Statement of Special Inspections – A/M/E/P (Continued)

Special Inspector's/Agent's Final Report Project: 62 India Street Special Inspector or Agent: S.W. Cole Engineering Inc (name) (firm) Designation: To the best of my information, knowledge and belief, the Special Inspections or testing required for this project, and designated for this Inspector/Agent in the Statement of Special Inspections submitted for permit, have been performed and all discovered discrepancies have been reported and resolved. Interim reports submitted prior to this final report form a basis for and are to be considered an integral part of this final report. Respectfully submitted, Special Inspector or Agent: (Type or print name)

Date

Licensed Professional Seal or Certification Number **Project: 62 India Street – Portland, Maine**

Date Prepared: April 07, 2016

Schedule of Special Inspections - A/M/E/P

Qualifications of Inspectors and Testing Technicians

The qualifications of all personnel performing Special Inspection and testing activities are subject to the approval of the Building Official. The credentials of all Inspectors and testing technicians shall be provided to the Special Inspector for their records. NOTE VERIFICATION THAT QUALIFIED INDIVIDUALS ARE AVAILABLE TO PERFORM STIPULATED TESTING AND/OR INSPECTION SHOULD BE PROVIDED PRIOR TO SUBMITTING STATEMENT. AGENT QUALIFICATIONS IN SCHEDULE ARE SUGGESTIONS ONLY; FINAL QUALIFICATIONS ARE SUBJECT TO THE DISCRETION OF THE REGISTERED DESIGN PROFESSIONAL PREPARING THE SCHEDULE.

Key for Minimum Qualifications of Inspection Agents:

When the Registered Design Professional in Responsible Charge or Special Inspector of Record deems it appropriate that the individual performing a stipulated test or inspection have a specific certification, license or experience as indicated below, such requirement shall be listed below and shall be clearly identified within the schedule under the Agent Qualification Designation.

RA Registered Architect – a licensed Registered Architect

PE Professional Engineer – a licensed PE specializing in the discipline to be inspected

EIT Engineer-In-Training – a graduate engineer who has passed the Fundamentals of Engineering

examination

Experienced Testing Technician

ETT Experienced Testing Technician – An Experienced Testing Technician with a minimum 5 years

experience with the stipulated test or inspection

International Code Council (ICC) Certification

ICC-SFSI Spray-Applied Fireproofing Special Inspector

Exterior Design Institute (EDI) Certification

EDI-EIFS EIFS Third Party Inspector

Other

Project: 62 India Street – Portland, Maine Date Prepared: April 07, 2016

Schedule of Special Inspections — A/M/E/P SPRAYED FIRE-RESISTANT MATERIALS

VERIFICATION AND INSPECTION	Y/N	EXTENT:	COMMENTS	AGENT	AGENT	TASK
VERNI IOA HON AND INGI EGHON	1714	CONTINUOUS,	COMMENTO	AOLIVI	QUALIFICATION	COMPLETED
		PERIODIC,				-
IBC Section 1704.11		SUBMITTAL, OR NONE				
1. Surface Conditions: Verify surfaces are prepared in						
accordance with the approved fire-resistance design and			IBC 1704.11.1			
the approved manufacturer's written instructions prior to			IBC 1704.11.1			
application of the sprayed fir-resistant material						
2. Application: Verify the substrate shall have a minimum						
ambient temperature before and after application as						
specified in the approved manufacturer's written			IBC 1704.11.2			
instruction. The area for application shall be ventilate						
during and after application as required by the approved						
manufacturer's written instructions.						
3. Thickness: Verify average thickness of the sprayed fire-						
resistant materials applied to structural elements shall not						
be less than the thickness required by the approved fire-						
resistance design. a. Floor, Roofs & Walls: The thickness of the						
a. Floor, Roots & Walls: The inickness of the sprayed tire-resistant material applied to floor,						
roof and wall assemblies shall be determined in						
accordance with ASTM E 605, taking the			IBC1704.3.1;			
average of not less than four measurements for			ASTM E605			
each 1,000 square feet (93 m2) of the sprayed						
area on each floor or part thereof.						
b. Structural Framing: The thickness of the						
sprayed fire-resistant material applied to						
structural members shall be determined in			IBC1704.3.2;			
accordance with ASTM E 605. Thickness			ASTM E605			
testing shall be performed on not less than 25			1101111 2000			
percent of the structural members on each floor.						
4. Density: Verify density of the sprayed fire-resistant ma-			ID C1704 4			
terial not be less than the density specified in the approved			IBC1704.4;			
fire-resistant design.			ASTM E605			
5. Bond: Verify the cohesive/adhesive bond strength of the						
cured sprayed fire-resistant material applied to structural						
elements shall not be less than 150 pounds per square foot						
(psf) (7.18 kN/m2). The cohesive/adhesive bond strength						
shall be determined in accordance with the field test						
specified in ASTM E 736 by testing in-place samples.						
a. The test samples for determining the cohesive/adhesive	1 7					
bond strength of the sprayed fire-resistant materials shall			IBC			
be selected from each floor, roof and wall assembly at the			1704.11.5.1;			
rate of not less than one sample for every 10,000 square			ASTM E 736			
feet (929 m2) or part thereof of the sprayed area in each						
story.	\vdash					
b. The test samples for determining the cohesive/adhesive	\vdash					
bond strength of the sprayed fire-resistant materials shall						
be selected from beams, girders, joists, trusses and			IBC			
columns at the rate of not less than one sample for each			1704.11.5.2;			
type of structural framing member for each 5,000 square			ASTM E 736			
feet (464 m2) of floor area or part thereof in each story.						
, , , , , , , , , , , , , , , , , , , ,						

Project: 62 India Street - Portland, Maine

Date Prepared: April 07, 2016

Contractor's Statement of Responsibility - Exhibit D

Each contractor responsible for the construction or fabrication of a system or component designated in the Quality Assurance Plan must submit a Statement of Responsibility. The Statement of Responsibility is required for Seismic Design Category C or higher. Make additional copies of this form as required.

Project: 62 India Street

Contractor's Name: Landry/French Construction

Address:160 Pleasant Hill Rd, Scarborough, ME 04074

License No.:

Description of designated building systems and components included in the Statement of Responsibility:

All special inspections as required per project specifications & code requirements.

Contractor's Acknowledgment of Special Requirements

I hereby acknowledge that I have received, read, and understand the Quality Assurance Plan and Special Inspection program.

I hereby acknowledge that control will be exercised to obtain conformance with the construction documents approved by the Building Official.

Signature

#/1,/17 Date

Contractor's Provisions for Quality Control

Procedures for exercising control within the contractor's organization, the method and frequency of reporting and the distribution of reports is attached to this Statement.

Identification and qualifications of the person(s) exercising such control and their position(s) in the organization are attached to this Statement.