Pack Edge - Presumpscot Street - Pertland, Maine Project: Date Prepared: 4/25/13 Structural Statement of Special Inspections Pack Edge - Building Addition Location: 340 Presumpscot Street, Portland, Maine J&H Properties, LLC - Jim Freeman This Statement of Special Inspections encompass the following discipline: Structural 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 Structural Special Inspection Coordinator (SSIC) and the identity of other approved agencies to be retained for conducting these inspections and tests. The Structural Special Inspection Coordinator shall keep records of all Structural inspections and shall furnish inspection reports to the Building Code Official (8CO) and the Structural Registered Design Professional in Responsible Charge (SRDP). 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 Structural 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 Structural Registered Design Professional in Responsible Charge at an interval determined by the SSIC and the BCO. 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 to the BCO 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: oN☑ per attached schedule. Upon request of Building Official _ Prepared by: (type or print name of the Structural Registered Design Professional in Responsible Charge) Design Professional Seal Owner's Authorization: Building Code Official's Acceptance:

Date

Signature

Signaturo

Date

List of Agents											
Project: Pack Golge - Buildi	ng Addition Street, Portland, Maine										
Location: 340 Presumpscot	Street, Portland, Maine	e 									
Owner: J & H Properties, LLL - Jim Freeman											
This Statement of Special Inspections encorr	npass the following discipline: Structural										
(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:										
Soils and Foundations Cast-in-Place Concrete Precast Concrete System Masonry Systems Structural Steel Wood Construction Special Cases											
Special Inspection Agencies	Firm	Address, Telephone, e-mail									
STRUCTURAL Special Inspections Coordinator (SSIC)	Pater Construction	1293 Main Street Sanford, ME 04073 (207)324-5574 dwaters@pateo.com									
2. Special Inspector (SI 1)	S.w. Cole, Engineering, Inc.	286 Portland Road Gray, ME 04039 (207) 657-2866 rdomingo & swede, con									
3. Special Inspector (SI 2)											
4. Testing Agency (TA 1)	S.W. Cole Engineering, Inc.	above									
5. Testing Agency (TA 2)											

Pack Gdgz - Presumpscot Street - Portland, Maine 4/25/13

Structural Statement of Special Inspections (Continued)

Project: Date Prepared:

6. Other (O1)

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.

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		, ,
	(firm)	
John O. Public		
(name)		(firm)
port form a basis fo	r and are to be consi	dered an integral part of this final
	Date	
	nd belief, the Specia itted for permit, ha	(name) Indicate the special Inspections require itted for permit, have been performed a port form a basis for and are to be considered.

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	or's/Agent's Final Repo		, ————————————————————————————————————
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ecial Inspector or			
ent:			
alamatian.	(name)	(firm	n)
signation:			
signated for this Ir		nt of Special Inspections	r testing required for this project, and s submitted for permit, have been
erim reports submitt	ed prior to this final report form a	a basis for and are to be co	onsidered an integral part of this final
	1		
spectfully submitted			· ·
	gent:		
espectfully submitted ecial Inspector or Aç	gent:		
ecial Inspector or Ag	gent:		
ecial Inspector or Ag	gent:		
ecial Inspector or Ag	gent:		
ecial Inspector or Ag	gent:		
	gent:		
ecial Inspector or Ag	gent:	Date	
vecial Inspector or Ag	gent:	 Date	Licensed Professional Seal or

Project: Pack Edge - Presumy scot St. - Portland, Maine

Date Prepared: 4/25/13

Structural Schedule of Special Inspections

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.

PE/SE Structural Engineer – a licensed SE or PE specializing in the design of building structures PE/GE Geotechnical Engineer – a licensed PE specializing in soil mechanics and foundations

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

American Concrete Institute (ACI) Certification

ACI-CFTT Concrete Field Testing Technician – Grade 1

ACI-CCI Concrete Construction Inspector

ACI-LTT Laboratory Testing Technician – Grade 1&2

ACI-STT Strength Testing Technician

American Welding Society (AWS) Certification

AWS-CWI Certified Welding Inspector
AWS/AISC-SSI Certified Structural Steel Inspector

American Society of Non-Destructive Testing (ASNT) Certification

ASNT Non-Destructive Testing Technician – Level II or III.

International Code Council (ICC) Certification

ICC-SMSI	Structural Masonry Special Inspector
ICC-SWSI	Structural Steel and Welding Special Inspector
ICC-SFSI	Spray-Applied Fireproofing Special Inspector
ICC-PCSI	Prestressed Concrete Special Inspector
ICC-RCSI	Reinforced Concrete Special Inspector

National Institute for Certification in Engineering Technologies (NICET)

NICET-CT	Concrete Technician – Levels I, II, III & IV
NICET-ST	Soils Technician - Levels I, II, III & IV
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NICET-GET Geotechnical Engineering Technician - Levels I, II, III & IV

Other

Project: Pack Edge - Presumpseut St. - Portland, Maine Date Prepared: 4/25/13
Structural Schedule of Special Inspections
SOILS & FOUNDATION CONSTRUCTION

VERIFICATION AND INSPECTION IBC Section 1704.7, 1704.8, 1704.9	Y/N	EXTENT: CONTINUOUS, PERIODIC, SUBMITTAL, OR NONE	COMMENTS	AGENT	AGENT QUALIFICATION	TASK COMPLETED
Verify existing soil conditions, fill placement and load bearing requirements						2.00
 a. Prior to placement of prepared fill, determine that the site has been prepared in accordance with the approved soils report. 	Ý	P	IBC 1704.7.1		PE/GE, EIT or ETT	
 b. During placement and compaction of fill material, verify material being used and maximum lift thickness comply with the approved soils report. 	Y	Р	IBC 1704.7.2		PE/GE, EIT or ETT	
 c. Test in-place dry density of compacted fill complies with the approved soils report. 	Y	p	IBC 1704.7.2		PE/GE, EIT or ETT	
2. Pile foundations:						
a. Observe and record procedures for static load testing of piles.	N	С	IBC 1704.8		PE/GE, EIT or ETT	
b. Observe and record procedures for dynamic load testing of piles.	N	С			PE/GE, EIT or ETT	
 c. Record installation of each pile and results of load test. Include cutoff and tip elevations of each pile relative to permanent reference. 	N	С			PE/GE, EIT or ETT	
d. Test welded splices of steel piles	N	С	AWS D1.1		AWS-CWI	
3. Pier foundations: Verify installation of pier foundations for buildings assigned to Seismic Design Category C, D, E or F.	N	С	IBC 1704.9		PE/GE, EIT or ETT	
a. Verify pier diameter and length	N	С			PE/GE, EIT or ETT	
b. Verify pier embedment (socket) into bedrock	N	P			PE/GE, EIT or ETT	
c. Verify suitability of end bearing strata	N	P			PE/GE, EIT or ETT	

Pack Edge - Presumpset St. - Portland Maine 4/25/13

Structural Schedule of Special Inspections CONCRETE CONSTRUCTION

VERIFICATION AND INSPECTION IBC Section 1704.4	Y/N	EXTENT: CONTINUOUS, PERIODIC, SUBMITTAL, OR NONE	COMMENTS	AGEN T	AGENT QUALIFICATION	TASK COMPLETED
Inspection of reinforcing steel, including prestressing tendons, and placement	Y	Р	ACI 318: 3.5, 7.1-7.7		PE/SE or EIT	
Inspection of reinforcing steel welding in accordance with Table 1704.3, Item 5B	N		Welding of Reinf Not Allowed		AWS-CWI	
 Inspect bolts to be installed in concrete prior to and during placement of concrete where allowable loads have been increased 	Y	С	IBC 1912.5		PE/SE or EIT	
Verifying use of required design mix	Y	Р	ACI 318: Ch 4, 5.2-5.4		PE/SE or EIT	
5. At time fresh concrete is sampled to fabricate specimens for strength test, perform slump and air content test and temperature	٢	С	ASTM C 172 ASTM C 31 ACI 318: 5.6, 5.8		ACI-CFTT or ACI-STT	
Inspection of concrete and shotcrete placement for proper application techniques	Y	С	ACI 318: 5.9, 5.10		PE/SE or EIT	
Inspection for maintenance of specified curing temperature and techniques	Y	Р	ACI 318: 5.11- 5.13		PE/SE or EIT	
8. Inspection of Prestressed Concrete						
a. Application of prestressing force.	N	С	ACI 318: 18.20		PE/SE or EIT	
b. Grouting of bonded prestressing tendons in seismic force resisting system	N	С	ACI 318: 18.18.4		PE/SE or EIT	
Erection of precast concrete members	N	P	ACI 318: Ch 16		PE/SE or EIT	
10. Verification of in-situ concrete strength, prior to stressing of tendons in post-tensioned concrete and prior to removal of shores and forms beans and structural slabs	N	Р	ACI 318: 6.2		ACI-STT	

Pack Edge - Presumpscot St. - Portland, Naine 4/25/13

Structural Schedule of Special Inspections MASONRY CONSTRUCTION – LEVEL 1 (NON-ESSENTIAL FACILITY)

VERIFICATION AND INSPECTION IBC Section 1704.5	Y/N	EXTENT: CONTINUOUS, PERIODIC, SUBMITTAL, OR NONE	COMMENTS	AGENT	AGENT QUALIFICATION	TASK COMPLETED
As masonry construction begins, the following shall be verified to ensure compliance:						
a. Proportions of site-prepared mortar.	N	P	ACI530.1, 2.6A		PE/SE or EIT	
b. Construction of mortar joints.	N	Р	ACI530.1, 3.3B		PE/SE or EIT	
c. Location of reinforcement and connectors.	7	P	ACI530.1, 3.4, 3.6A		PE/SE or EIT	
d. Prestressing technique.	7	Р	ACI530.1, 3.6B		PE/SE or EIT	
e. Grade and size of prestressing tendons and anchorages.	7	Р	ACI530.1, 2.4B, 2.4H		PE/SE or EIT	
2. The inspection program shall verify:					22/00/10/2	
a. Size and location of structural elements.	N	P	ACI530.1, 3.3G		PE/SE or EIT	
b. Type, size and location of anchors, including other details of anchorage of masonry to structural members, frames or other construction.	N	P	ACI530, 1.2.2(e), 2.1.4, 3.1.6		PE/SE or EIT	
c. Specified size, grade and type of reinforcement.	N	P	ACI530, 1.12, ACI530.1, 2.4, 3.4		PE/SE or EIT	
d. Welding of reinforcing bars.	Ν	С	AC530, 2.1.10.6.2, 3.24 (b)		AWS-CWI	
e. Protection of masonry during cold weather (temperature below 40°F) or hot weather (temperature above 90°F).	2	Р	IBC 2104.3, 2104.4; ACI530.1, 1.8C, 1.8D		PE/SE or EIT	
f. Application and measurement of prestressing force.	N	Р	ACI530.1, 3.6B		PE/SE or EIT	
3. Prior to grouting, the following shall be verified to ensure compliance:						
a. Grout space is clean.	N	Р	ACI530.1, 3.2D		PE/SE or EIT	
b. Placement of reinforcement and connectors and prestressing tendons and anchorages.	N	P	ACI530, 1.12, ACI530.1, 3.4		PE/SE or EIT	
 c. Proportions of site-prepared grout and prestressing grout for bonded tendons. 	N	P	ACI530.1, 2.6B		PE/SE or EIT	
d. Construction of mortar joints.	N	Р	ACI530.1, 3.3B		PE/SE or EIT	
Grout placement shall be verified to ensure compliance with code and construction document provisions.	N	С	ACI530.1, 3.5		PE/SE or EIT	
a. Grouting of prestressing bonded tendons.	N	С	ACI530.1, 3.6C		PE/SE or EIT	
5. Preparation of any required grout specimens, mortar specimens and/or prisms shall be observed.	N	С	IBC 2105.2.2, 2105.3; ACI530.1, 1.4		PE/SE or EIT	
Compliance with required inspection provisions of the construction documents and the approved submittals shall be verified.	N	Р	ACI530.1, 1.5		PE/SE or EIT	

Pack Edgz - Presumpscot St. - Portland, Maine Project:

4/25/13 **Date Prepared:**

Structural Schedule of Special Inspections MASONRY CONSTRUCTION – LEVEL 2 (ESSENTIAL FACILITY)

VERIFICATION AND INSPECTION IBC Section 1704.5	Y/N	EXTENT: CONTINUOU S, PERIODIC, SUBMITTAL, OR NONE	COMMENTS	AGENT	AGENT QUALIFICATION	TASK COMPLETED
From the beginning of masonry construction, the following shall be verified to ensure compliance:						
a. Proportions of site-mixed mortar, grout and prestressing grout for bonded tendons.	N	P	ACI530.1, 2.6A		PE/SE or EIT	
b. Placement of masonry units and construction of mortar joints.	N	Р	ACI530.1, 3.3B		PE/SE or EIT	
c. Placement of reinforcement, connectors and prestressing tendons and anchorges.	N	Р	ACI530, 1.12; ACI530.1, 3.4, 3.6 A		PE/SE or EIT	
d. Grout space prior to grouting.	N	С	ACI530.1, 3.2D		PE/SE or EIT	
e. Placement of grout.	N	С	ACI530.1, 3.5		PE/SE or EIT	
f. Placement of prestressing grout.	N	С	ACI530.1, 3.6C		PE/SE or EIT	
2. The inspection program shall verify:						
a. Size and location of structural elements.	N	P	ACI530.1, 3.3G		PE/SE or EIT	
b. Type, size and location of anchors, including other details of anchorage of masonry to structural members, frames or other construction.	N	С	ACI530, 1.2.2(e), 2.1.4, 3.1.6		PE/SE or EIT	
c. Specified size, grade and type of reinforcement.	N	Р	ACI530, 1.12; ACI530.1, 2.4, 3.4		PE/SE or EIT	
d. Welding of reinforcement.	N	С	ACI530, 2.1.10.6.2, 3.2.3.4(b);		PE/SE or EIT	
e. Protection of masonry during cold weather and (temperature below 40°F) or hot weather (temperature above 90°F).	N	Р	IBC 2104.3, 2104.4; ACI530.1, 1.8C, 1.8D		PE/SE or EIT	
f. Application and measurement of prestressing force.	Ν	С	ACI530.1, 3.6B		PE/SE or EIT	
3. Preparation of any required grout specimens, mortar specimens and/or prisms shall be observed.	N	С	IBC 2105.2.2, 2105.3; ACI 530.1, 1.4		PE/SE or EIT	
 Compliance with required inspection provisions of the construction documents and the approved submittals shall be verified. 	N	Р	ACI530.1, 1.5		PE/SE or EIT	

Project:
Date Prepared:

Structural Schedule of Special Inspections - STEEL CONSTRUCTION

WEDLE OF TOWN AND MODERATION

VERIFICATION AND INSPECTION	Y/N	EXTENT: CONTINUOUS,	COMMENTS	AGENT	AGENT QUALIFICATION	TASK COMPLETED
IBC Section 1704.3		PERIODIC, SUBMITTAL, OR NONE			QUALIFICATION	COMPLETED
Material verification of high-strength bolts, nuts and washers:						
a. Identification markings to conform to ASTM standards specified in the approved construction documents.	Y	S	Applicable ASTM material specifications; AISC 335, Section A3.4; AISC LRFD, Section A3.3		PE/SE or EIT	
b. Manufacturer's certificate of compliance required.	Y	S			PE/SE or EIT	
2. Inspection of high-strength bolting						
a. Bearing-type connections.	4	P	AISC LRFD Section M2.5		AWS/AISC-SSI	
b. Slip-critical connections.	Y	C or P (method dependent)	IBC Sect 1704.3.3		AWS/AISC-SSI	·
3. Material verification of structural steel (IBC Sect 1708.4):						
a. Identification markings to conform to ASTM standards specified in the approved construction documents.	4	s	ASTM A 6 or ASTM A 568 IBC Sect 1708.4		PE/SE or EIT	
b. Manufacturers' certified mill test reports.	Y	s	ASTM A 6 or ASTM A 568 IBC Sect 1708.4		PE/SE or EIT	
4. Material verification of weld filler materials:						
a. Identification markings to conform to AWS specification in the approved construction documents.	Y	S	AISC, ASD, Section A3.6; AISC LRFD, Section A3.5		PE/SE or EIT	
b. Manufacturer's certificate of compliance required.	Y	S			PE/SE or EIT	
 Submit current AWS D1.1 welder certificate for all field welders who will be welding on this project. 	N	S	AWS DI.1		PE/SE or EIT	
6. Inspection of welding (IBC 1704.3.1): a. Structural steel:						
Complete and partial penetration groove welds.	~	С			AWS-CWI	
2) Multipass fillet welds.	~	С			AWS-CWI	
3) Single-pass fillet welds> 5/16"	N	С	AWS D1.1		AWS-CWI	
4) Single-pass fillet welds< 5/16"	N	P			AWS-CWI	
5) Floor and deck welds.	N	Р	AWS D1.3		AWS-CWI	••••
b. Reinforcing steel (IBC Sect 1903.5.2):						
1) Verification of weldability of reinforcing steel other than ASTM A706.	~	С				
 Reinforcing steel-resisting flexural and axial forces in intermediate and special moment frames, and boundary elements of special reinforced concrete shear walls and shear reinforcement. 	N	С	AWS DI.4 ACI 318: 3.5.2		AWS-CWI	
3) Shear reinforcement.	N	С	ACI 316: 3.3.2		AWS-CWI	
4) Other reinforcing steel.	N	Р			AWS-CWI	
7. Inspection of steel frame joint details for compliance (IBC Sect 1704.3.2) with approved construction documents:						
a. Details such as bracing and stiffening.	Y	P			PE/SE or EIT	
b. Member locations.	۲	Р			PE/SE or EIT	
c. Application of joint details at each connection.	Y	P			PE/SE or EIT	

B Pack Edge - Presumpsent St. - Pertland, Maine 4/25/13

Structural Schedule of Special Inspection Services FABRICATION AND IMPLEMENTATION PROCEDURES – STRUCTURAL STEEL

VERIFICATION AND INSPECTION IBC Section 1704.2	Y/N	EXTENT: CONTINUOUS, PERIODIC, SUBMITTAL, OR NONE	COMMENTS	AGENT	AGENT QUALIFICATION	TASK COMPLETED
Fabrications Procedures: Review of fabricator's written procedural and quality control manuals and periodic auditing of fabrication practices by an approved special inspection agency. At the completion of fabrication, the approved fabricator shall submit a certificate of compliance to the building code official stating that the work was performed in accordance with the approved construction documents. -OR- 2. AISC Certification		S	Fabricator shall submit one of the two qualifications		PE/SE or EIT	
3. At completion of fabrication, the approved fabricator shall submit a certificate of compliance to the building code official stating that the work was performed in accordance with the approved construction documents.	>	S	IBC 1704.2.2		PE/SE or EIT	

Pack Edge - Presumpscot St. - Portland, Maine

Project:

4/25/13 Date Prepared:

Structural Schedule of Special Inspection Services FABRICATION AND IMPLEMENTATION PROCEDURES – WOOD TRUSSES

VERIFICATION AND INSPECTION IBC Section 1704.2	Y/N	EXTENT: CONTINUOUS, PERIODIC, SUBMITTAL, OR NONE	COMMENTS	AGENT	AGENT QUALIFICATION	TASK COMPLETED
1. Fabrications Procedures: Review of fabricator's written procedural and quality control manuals and periodic auditing of fabrication practices by an approved special inspection agency. At the completion of fabrication, the approved fabricator shall submit a certificate of compliance to the building code official stating that the work was performed in accordance with the approved construction documents. OR- TPI Inspection Program: Fabricator shall participate in the TPI Quality Assurance Inspection Program, and maintain a copy of the Quality Assurance Procedures Manual, QAP-90. Submit copy of certificate. All trusses shall bear the TPI Registered Mark.	7	S	Fabricator shall submit one of the two qualifications		PE/SE or EIT	
3. At completion of fabrication, the approved fabricator shall submit a certificate of compliance to the building code official stating that the work was performed in accordance with the approved construction documents	7	S	IBC 1704.2.2		PE/SE or EIT	

Pack Edge - Presumpscot St. - Portland, Maine

Project: Date Prepared:

4/25/13

Structural Schedule of Special Inspections WOOD CONSTRUCTION

VERIFICATION AND INSPECTION IBC Section 1704.6	Y/N	EXTENT: CONTINUOUS, PERIODIC, SUBMITTAL, OR NONE	COMMENTS	AGENT	AGENT QUALIFICATION	TASK COMPLETED
1. Fabrication of high-load diaphragms						
 a. Verify wood structural panel sheathing for grade and thickness 	2	Р	IBC 1704.6		PE/SE or EIT	
b. Verify the nominal size of framing members at adjoining panel edges	N	Р	IBC 1704.6		PE/SE or EIT	
b. Verify the nail or staple diameter and length	N	Р	IBC 1704.6		PE/SE or EIT	
b. Verify the number of fastener lines	7	Р	IBC 1704.6		PE/SE or EIT	
b. Verify the spacing between fasteners in each line and at edge margins	N	Р	IBC 1704.6		PE/SE or EIT	
2. Load Tests for Joist Hangers: Provide evidence of manufacturer's load test in accordance with ASTM D1761 including the vertical load bearing capacity, torsional moment capacity, and deflection characteristics when there is no calculated procedure recognized by the code.	7	S	IBC 1715 [submit ICBO reports]		PE/SE or EIT	

Pack Edge - Presumpset Street - Portland, Maine 4/25/13

Structural Schedule of Special Inspections SEISMIC RESISTANCE - STRUCTURAL

VERIFICATION AND INSPECTION	Y/N	EXTENT: CONTINUOU	COMMENTS	AGENT	AGENT QUALIFICATION	TASK COMPLETE
IBC Section 1707		S, PERIODIC, SUBMITTAL, OR NONE			COALIFICATION	D
Special inspections for seismic resistance. Special inspection as specified in this section is required for the following:			Seismic Design Category: B			
a. The seismic-force-resisting systems in structures assigned to Seismic Design Category C, D, E or F	ہا	P	IBC 1707.1		PE/SE or EIT	
2. Structural steel: Continuous special inspection for structural welding in accordance with AISC 341.	2	P	IBC 1702.2		AWS-CWI	
3. Structural wood:						
a. Continuous special inspection during field gluing operations of elements of the seismic-force-resisting system.	2	С	IBC 1702.3		PE/SE or EIT	
b. Periodic special inspections for nailing, bolting, anchoring and other fastening of components within the seismic-force-resisting system, including drag struts, braces and hold-downs	N	P	IBC 1702.3		PE/SE or EIT	
4. Cold-formed steel framing: Periodic special inspections during welding operations of elements of the seismic-force-resisting system. Periodic special inspections for screw attachment, bolting, anchoring and other fastening of components within the seismic-force-resisting system, including struts, braces, and hold-downs	N	N				
4. Seismic isolation system. Provide periodic special inspection during the fabrication and installation of isolator units and energy dissipation devices if used as part of the seismic isolation system	N	N	IBC 1707.8			

Date	Prepa	red:	4/25/13	•		
Qua	ality	Assu	rance Plan – Seismic ar	nd V	Vind	
			SURANCE FOR SEISMIC 1 Category	RES	SISTANCE CHECK LIST [IBC 170	95]
□ FO	R SEIS	MIC DE	SIGN CATEGORY C OR HIGHER:			
	he seisn Steel Steel	Braced F Moment walls:	resisting systems rames and associated connections/anchorag rames and associated connections CMU Wood Concrete		Diaphragms: ☐ Floor ☐ Roof	
			SURANCE FOR WIND RE re Category	CSIST	FANCE CHECK LIST [IBC 1706]	
REQUIRED	NOT REQUIRED	NOT APPLICABLE			URANCE PLAN REQUIREMENTS the Plan is required where indicated below)	
		X	In wind exposure Categories A an hour (mph) (52.8 <i>m/sec</i>) or greater	nd B, v	where the 3-second-gust basic wind speed is 1	20 miles per
		Ø.			where the 3-second-gust basic wind speed is 1	10 mph
Prepar	red by:				Building Code Official's Acceptance:	
Signat	ure		Date		Signature	Date

Pack Edge - Presumpscot St. - Portland, Maine

Project: Date Prepared:

Project: Date Prepared:	Pack Gdge - 4/25/13	Presumpsiot	St.,	Portland, Mainz
Contracto	r's Statemen	t of Respons	ibility	

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:	
Contractor's Name:	NIA
Address:	*
License No.:	
Description of designated building system	s and components included in the Statement of Responsibility:
Contractor's Acknowledgment of	of Special Requirements
I hereby acknowledge that I have received inspection program.	d, read, and understand the Quality Assurance Plan and Special
I hereby acknowledge that control will be approved by the Building Official.	exercised to obtain conformance with the construction documents
Signature	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.