SCHEDULE OF SPECIAL INSPECTIONS

Project:600-604 Cong St, Port,ME-Rear Ent./Decks & Roof Reinf (Special inspect. testing per IBC 2009 Sect. 1704) Page: 1 of 4 9/5/2017

MATERIAL/ ACTIVITY	ITEM	SERVICE	APPLICABLE TO THIS PROJECT					
			Y/N	EXTENT & FREQUENCY	Agency Required Qualifications	AGENT #	DATE COMPLETED	REV #
1704.8 PILE FOUNDATIONS								
Pile Driving	1.01	Observe Pile driving and maintain driving log per project specifications	N	Continuous field inspection				
Pile Splicing	1.02	Observe splicing during welding operation	N	Continuous for all splices				
Pile load test	1.03	Observe load test	N	Continuous during test				
1704.4 CONCRETE CONST.	1.04							
Reinforcing Bars	1.05	Review bar size, location & splice length as indicated on the approved shop drawing and design drawings	Y	Freq: Prior to each Conc. placement		1		
Column Anchor Bolts	1.06	Review size and location prior to Concrete Placement	N	Freq: Prior to Conc. Placmeent				
Concrete mix design	1.07	SER shall review and approve mix to be used on the project	Y	Freq: Once prior to Conc Placement		1		
Concrete Placement	1.08	Sample fresh concrete at time of placement in accordance w/ the project drawings & specification for Stregth tests, Slump, Air Content and concrete temperature.	Y	Freq: Test as indicated in the project Manual.		5		
Concrete Placement Techniques	1.09	Inspect placement of fresh concrete (ACI 318: 5.9, 5.10)	N	Freq: Perform in accodance wth the. Project Specifications.				
Concrete Curing Techniques	1.1	Review compiance w/ project specifications (ACI 318: 5.11-5.13)	N	Review after each slab placement		1		
Precast Struct. Members	1.11	Submittal of design calculations for review by the SER.	N	Submit to the SER				
Erection of Precast Members	1.12	Review the precast members for conformance w/ the approved shop drawings.	N	25% Visual Inspection				