

RESURGENCE

ENGINEERING AND PRESERVATION, INC.

**61 INDIA STREET, PORTLAND, MAINE
ENGINEER'S FIELD REPORT – 16 October 2007 (Tuesday)**

Date	16 October 2007	Est. Compl %:	90% of rebar for placement before pour 100% of subgrade prep
Weather	Clear, warm, 70 degrees at 2:30pm on site 2:30pm – 3:15pm <input type="checkbox"/> Lightning <input type="checkbox"/> Wind over 31mph <input type="checkbox"/> NWS Weather Advisory	Work in Progress:	Carriage House Tower Basement Slab Installation
Present	Alfred H. Hodson, REP Joe Reynolds, Pearl Properties Rick, Pearl Properties	Subcontractors:	Dragon Concrete (Concrete Supplier)

Observations:

Item # &/or prev. Item #	Observation and Discussion (Also see attached photos)	Relevant Drawing or Spec Section	Action Required
1016.1	Viewed installed rebar for the carriage house front tower basement slab. Rebar sizes consisted of #6 and 7/8" dia. rods spaced at approximately 18" on center in the mid-depth of the 16" thick slab. The bottom of the slab elevation was the bottom of the stone footing elevation, approximately 4'-0" below grade. Slab was placed on undisturbed clay subgrade.		None
1016.2	At ends of slab, where slab may tie into future slab sections, rebar was extended 2'-0" beyond the edge of the slab.		
1016.3	Concrete was placed and vibrated into position in the slab. 3000 psi mix was provided, with approximately a7" slump.		
1016.4	Concrete placement concluded at approximately 3:15pm. Batch ticket provided. Due to small pour size, I did not request testing.		Batch ticket provided.

Please contact me immediately if any items noted here require further clarification.

Respectfully Submitted,

Alfred H. Hodson III, P.E.
Resurgence Engineering & Preservation, Inc.
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