A R C H E T Y P E

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 10/31/17

September 15, 2016

Hampton Inn & Suites
1200 Brighton Ave.
Portland, ME

The following is a summary of compliance with the 2009 IECC.

	Required	Proposed
	R-Values	
Walls	13&7.5 ci	13&11.3 ci
Roof	20	23.4
Windows	2. 85	3.7
Foundation	15	18
Metal doors	1.42	3.22
Max allowable % of fenestration		
	40%	14%
	Fenestration	
R-Value	2.77	3.84
SHGC	.40	.32
Air leakage	.2	.01

Note: Windows are fixed

Sincerely,

William K. Hopkins
Maine Registered Architect

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