Job No: BP#2015-00003 47 Howard Street

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 03/04/15

ONE AND TWO FAMILY	PLAN REVIEW	CHECKLIST
Soil type/Presumptive Load Value (Table R401.4.1) _____		
Component	**Submitted Plan**	**Findings/Revisions/Dates**
STRUCTURAL Footing Dimensions/Depth (Table R403.1 & R403.1(1), (Section R403.1 & R403.1.4.1)	OK per plans. Structual drawings stamped.	
Foundation Drainage, Fabric, Damp proofing (Section R405 & R406)	OK per plans	
Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY	Access panel under mud room OK	
Anchor Bolts/Straps, spacing (Section R403.1.6)	OK per plans	
Lally Column Type (Section R407) Girder & Header Spans (Table R502.5(2))	NA OK plans stamped by sturctural engineer	
Built-Up Wood Center Girder Dimension/Type		
Sill/Band Joist Type & Dimensions		
First Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	OK plans stamped by structural engineer	
Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	OK plans stamped by structural engineer	
Attic or additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) and R802.4(2))	OK plans stamped by strucutal engineer. No attic.	

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Pitch, Span, Spacing& Dimension (Table R802.5.1(1) - R 802.5.1(8)) **Roof Rafter; Framing & Connections (Section R802.3 & R802.3.1)**	OK plans stamed by structural engineer	
Sheathing; Floor, Wall and Roof (Table R503.2.1.1(1)	Requested roof and wall sheathing thickness	Ok per plans.
Fastener Schedule (Table R602.3(1) & (2))		
Private Garage **(Section R302.5)** **Living Space (Above or beside)?** **Table R302.6** **Fire separation (Section R302.6)**	NA no garage	
Opening Protection (Section R302.5.1) **Minimum Height (Section R305.1**	NA	
Emergency Escape and Rescue Openings (Section R310)	OK per plans. Egress windows called off.	
Roof Covering (Section R905)	Asphalt shingles and EPDM roof.	
Safety Glazing (Section R308)	OK per plans. Tempered glass called off.	
Attic Access (Section R807)	NA	
Chimney Clearances/Fire Blocking (Chap. 10)	OK per plans	
Header Schedule (Tables R502.5(1) & (2))	OK per plans. Stamped by structual engineer	
Energy Efficiency IECC, 2009 **R-Factors of Walls, Floors, Ceilings, Building Envelope, U-Factor Fenestration** **Ventilation of Space per ASRAE 62.2, 2007**	Insulation OK for roof sheathing per plans. Requested R value of wall sheathing.	OK per plans.

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Type of Heating System		
Means of Egress (Sec R311 & R312) **Basement**	NA	
Number of Stairways		
Interior	Requested spiral stair meet IRC code and detail for interior guards as well.	OK per revised plans
Exterior	Info needed on stair treads and width	OK per revised plans
Treads and Risers (Section R311.5.3)	Requested rise and run of stair treads	OK per revised plans
Width (Section R311.5.1)	Requested width of stair treads	OK per revised plans
Headroom (Section R311.7.2)		
Guardrails and Handrails (Section R312 & R311.5.6 – R311.5.6.3)	OK per plans	
Carbon Monoxide Alarms (R315) **Smoke Alarms (Section R314)** **Location and Interconnected**	In conditions for approval.	
Dwelling Unit Separation (Section R302.3)		
Deck Construction (Section R502.2)	OK deck plans designed and stamped by structural engineer	