Job No: BP#201600084 50 Waterville Street

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 03/16/16

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)	Requested dimensions of footers and walls and foundation depth.	OK per revised plans
Foundation Drainage, Fabric, Damp proofing (Section R405 & R406)	Requested foundation drainage and damp proofing as needed in area of full foundation and where existing foundation may be rebuilt.	OK per revised plans
Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY	NA no crawl space.	
Anchor Bolts/Straps, spacing (Section R403.1.6)	Requested anchor bolt size and spacing.	OK per revised plans
Lally Column Type (Section R407) Girder & Header Spans (Table R502.5(2))	Requested clarification on possible new columns.	OK per revised plans
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))	NA	
Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	OK per plans.	
Attic or additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) and R802.4(2))	NA	

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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 per plans.	
Sheathing; Floor, Wall and Roof (Table R503.2.1.1(1)	Requested thickness of floor, wall and roof sheathing.	OK per revised 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)**	Requested clarification between garage and dwelling unit.	OK per revised plans
Opening Protection (Section R302.5.1) **Minimum Height (Section R305.1**		
Emergency Escape and Rescue Openings (Section R310)	NA	
Roof Covering (Section R905)	Requested roof covering material	OK per revised plans
Safety Glazing (Section R308)	Requested clarification on hazardous conditions and tempered glazing requirements.	OK
Attic Access (Section R807)	NA	
Chimney Clearances/Fire Blocking (Chap. 10)	NA	
Header Schedule (Tables R502.5(1) & (2))	Requested header schedule..	OK
Energy Efficiency IECC, 2009 **R-Factors of Walls, Floors, Ceilings, Building Envelope, U-Factor Fenestration** **Ventilation of Space per ASRAE 62.2, 2007**	OK per plans.	

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Type of Heating System		
Means of Egress (Sec R311 & R312) **Basement** **Number of Stairways** **Interior** **Exterior** **Treads and Risers (Section R311.5.3)** **Width (Section R311.5.1)** **Headroom (Section R311.7.2)** **Guardrails and Handrails (Section R312 & R311.5.6 – R311.5.6.3)**	Rise and run OK per plans. Hieght and width OK. Requested opening limitations.	OK per revised plans
Carbon Monoxide Alarms (R315) **Smoke Alarms (Section R314)** **Location and Interconnected**	In conditions for approval.	
Dwelling Unit Separation (Section R302.3)	NA	
Deck Construction (Section R502.2)	NA	