Job No: BP#2014-02742
282 Harvard
Street

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 02/20/15

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)	Requested dimensions of footers and walls.	OK per revisions
Foundation Drainage, Fabric, Damp proofing (Section R405 & R406)	Requested foundation drainage and dampproofing.	OK per revised plans
Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY	NO no crawl space.	
Anchor Bolts/Straps, spacing (Section R403.1.6)	Requested anchor bolt detail with sizing and spacing.	OK per revised plans
Lally Column Type (Section R407) Girder & Header Spans (Table R502.5(2))	OK per 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))	Floor joists OK per plans.	
Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	Floor joists OK per plans.	
Attic or additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) and R802.4(2))	Requested clarification of ceiling framing.	OK per revised plans

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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 with collar ties.	
Sheathing; Floor, Wall and Roof (Table R503.2.1.1(1)	Requested revision for roof and wall sheathing to meet code.	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)**	NA no garage NA no garage	
Opening Protection (Section R302.5.1) **Minimum Height (Section R305.1**	NA no garage	
Emergency Escape and Rescue Openings (Section R310)	OK shown in sleeping rooms per plans.	
Roof Covering (Section R905)	Asphalt shingles	
Safety Glazing (Section R308)	Requested door/window schedule with clarification of safety glazing.	OK per revised plans
Attic Access (Section R807)	Attic access dimensions OK per plans.	
Chimney Clearances/Fire Blocking (Chap. 10)	NA no chimney	
Header Schedule (Tables R502.5(1) & (2))	Requested table with header schedule.	Header provided with revisions
Energy Efficiency IECC, 2009 **R-Factors of Walls, Floors, Ceilings, Building Envelope, U-Factor Fenestration** **Ventilation of Space per ASRAE 62.2, 2007**	R values for walls, floors and ceilings 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)**	Requested exterior stair rise and run dimensions, width and handrail dimensions. Requested width of interior stairways. OK per plans. Requested dimensions.	OK per revised plans OK per revised plans OK per revised plans
Carbon Monoxide Alarms (R315) **Smoke Alarms (Section R314)** **Location and Interconnected**	Requested smokes and CO monitors.	OK per revised plans
Dwelling Unit Separation (Section R302.3)	NA	
Deck Construction (Section R502.2)	Requested framing plan and details	OK per revised plans