

Job No:

BMS - BRAMLEY-SIMMONS HOUSE
 71 QUEBEC STREET, OCTOBER 06, 2014

ONE AND TWO FAMILY	PLAN REVIEW	CHECKLIST
Soil type/Presumptive Load Value (Table R401.4.1) <u>S1.0</u>		
Component	Submitted Plan	Findings/Revisions/Dates
STRUCTURAL		
Footing Dimensions/Depth (Table R403.1 & R403.1(1), (Section R403.1 & R403.1.4.1)	S1.1	
Foundation Drainage, Fabric, Damp proofing (Section R405 & R406)	A5-1	
Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY	NA	
Anchor Bolts/Straps, spacing (Section R403.1.6)	S1.0	
Lally Column Type (Section R407)		
Girder & Header Spans (Table R502.5(2))	S1.3	
Built-Up Wood Center Girder Dimension/Type	NA	
Sill/Band Joist Type & Dimensions	S3.1	
First Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	S1.2	
Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	S1.3	
Attic or additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) and R802.4(2))	S1.4	

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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)	S1-5	
Sheathing; Floor, Wall and Roof (Table R503.2.1.1(1))	S1-0	
Fastener Schedule (Table R602.3(1) & (2))	S1-0	
Private Garage (Section R302.5) Living Space (Above or beside)?	YES, SEE A1-1 & A1-2	
Table R302.6 Fire separation (Section R302.6)	A3-2	
Opening Protection (Section R302.5.1)	A 3-2	
Emergency Escape and Rescue Openings (Section R310)	A 8-1	
Roof Covering (Section R905)	A1-5	
Safety Glazing (Section R308)	A 8-1	
Attic Access (Section R807)	NA	
Chimney Clearances/Fire Blocking (Chap. 10)	NA	
Header Schedule (Tables R502.5(1) & (2))	S1-3	
Energy Efficiency IECC, 2009 R-Factors of Walls, Floors, Ceilings, Building Envelope, U-Factor Fenestration Ventilation of Space per ASRAE 62.2, 2007	A5-1 & A5-2 A8-1 YES	

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Type of Heating System	AIR-SOURCE HEAT PUMPS	
Means of Egress (Sec R311 & R312)		
Basement	NA	
Number of Stairways		
Interior	(1) INTERIOR STAIR	
Exterior	(1) EXTERIOR STAIR	
Treads and Risers (Section R311.5.3)	A3-1	
Width (Section R311.5.1)	SEE A1-1, A1-2, A1-3, A1-4	
Headroom (Section R311.7.2)	A3-1	
Guardrails and Handrails (Section R312 & R311.5.6 - R311.5.6.3)	A3-1 & A5-2	
Carbon Monoxide Alarms (R315)	YES, PER CODE	
Smoke Alarms (Section R314)	" " "	
Location and Interconnected		
Dwelling Unit Separation (Section R302.3)	NA	
Deck Construction (Section R502.2)	S1-4 & A5-2	