Job No: 94 Skylark Road
BP#2014-02545

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 01/09/15

| ONE AND TWO FAMILY | PLAN REVIEW | CHECKLIST |
|---|---|---|
| Soil type/Presumptive Load Value (Table R401.4.1) _____ | | |
| **Component** | **Submitted Plan** | **Findings/Revisions/Dates** |
| **STRUCTURAL**<br>Footing Dimensions/Depth (Table R403.1 & R403.1(1), (Section R403.1 & R403.1.4.1) | Footings and walls OK per plans. | |
| Foundation Drainage, Fabric, Damp proofing (Section R405 & R406) | Damp proofing OK per plans for basement walls. | |
| Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY | No crawl space so not applicable | |
| Anchor Bolts/Straps, spacing (Section R403.1.6) | Anchor bolts OK per plans | |
| Lally Column Type (Section R407)<br><br>Girder & Header Spans (Table R502.5(2)) | Lally columns 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) ) | Requested floor joist specifications. | OK per revised plans. |
| Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2) ) | Requested floor joist specifications. | OK per revised 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))**<br>**Roof Rafter; Framing & Connections (Section R802.3 & R802.3.1)** | Requested roof truss specifications. | OK per revised plans. |
| **Sheathing; Floor, Wall and Roof (Table R503.2.1.1(1)** | Floor, wall and roof sheathing sizing OK per plans. | |
| **Fastener Schedule (Table R602.3(1) & (2) )** | | |
| **Private Garage**<br>**(Section R302.5)**<br>**Living Space (Above or beside)?**<br><br>**Table R302.6**<br>**Fire separation (Section R302.6)** | Requested a section showing continuity of separation and head of wall detail. | Separation OK per revised plans. |
| **Opening Protection (Section R302.5.1)**<br>**Minimum Height (Section R305.1** | | |
| **Emergency Escape and Rescue Openings (Section R310)** | OK in bedrooms and in basement per plans. | |
| **Roof Covering (Section R905)** | Asphalt shingles OK per plans | |
| **Safety Glazing (Section R308)** | | |
| **Attic Access (Section R807)** | Attic access OK per plans | |
| **Chimney Clearances/Fire Blocking (Chap. 10)** | NA no chimney in plans | |
| **Header Schedule (Tables R502.5(1) & (2))** | Headers OK per plans. | |
| **Energy Efficiency IECC, 2009**<br>**R-Factors of Walls, Floors, Ceilings, Building Envelope, U-Factor Fenestration**<br>**Ventilation of Space per ASRAE 62.2, 2007** | Insulation OK per plans for walls, ceilings, and building envelope. | |

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| Type of Heating System | | |
|---|---|---|
| **Means of Egress** (Sec R311 & R312)<br>**Basement**<br><br>**Number of Stairways**<br><br>**Interior**<br><br>**Exterior**<br><br>**Treads and Risers (Section R311.5.3)**<br><br>**Width (Section R311.5.1)**<br><br>**Headroom (Section R311.7.2)**<br><br>**Guardrails and Handrails (Section R312 & R311.5.6 – R311.5.6.3)** | Rise and run for stair treads OK for interior and exterior stairs.<br><br>Width of stairway OK per plans.<br><br>Headroom OK per plans. | |
| **Carbon Monoxide Alarms (R315)**<br>**Smoke Alarms (Section R314)**<br>**Location and Interconnected** | Requested CO and smoke detectors | OK per revised plans. |
| **Dwelling Unit Separation (Section R302.3)** | NA single family house | OK per revised plans. |
| **Deck Construction (Section R502.2)** | Requested joist size and spacing, beam to joist attachment, and ledger attachment detail. | OK per plans. |