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# Runkle Consulting, Inc

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## **STRUCTURAL ENGINEERING REPORT** **House Moving Suitability Assessment**

### **Home Address:**

4347 Old Hamilton Mill Road

### **Submitted To:**

Hall County Development Services/Building Permits  
2875 Browns Bridge Road, 3rd Floor  
Gainesville, GA 30504

**Date of Site Visit: January 8, 2026**

**Report Date: January 9, 2026**

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## **1. Purpose of Inspection**

At the request of the homeowner, I performed a **structural engineering inspection** of the subject residence to evaluate its **suitability for relocation** by truck to a different site. The purpose of this inspection was to assess the overall structural condition of the house and identify any conditions that could affect its ability to be safely lifted, supported, and transported.

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## **2. Scope of Inspection**

The inspection consisted of a visual evaluation of the following readily accessible structural components:

- Crawl space framing, including floor joists and beams
- Attic framing and roof structure
- Overall structural configuration and condition of the house

No destructive testing was performed, and concealed conditions were not evaluated.

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### 3. Observations

Based on my inspection:

- The **crawl space framing** was observed to be generally intact and consistent with typical residential construction.
- The **floor framing system** (joists and beams) appeared serviceable at the time of inspection.
- The **attic framing and roof structure** were observed to be in satisfactory condition for relocation.
- No global structural deficiencies were observed that would prevent the house from being lifted or transported.

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### 4. Structural Assessment

Based on the observed conditions and my professional judgment:

- The house is **structurally suitable to be moved** by truck, provided the work is performed by a qualified and experienced house-moving contractor.
- During preparation for the move, if any **floor joists, beams, or framing members are found to be deteriorated, damaged, or rotted**, it is recommended that those members be **repaired or replaced** prior to or during the moving operation.
- Any temporary bracing, cribbing, or reinforcement required for lifting and transport should be provided by the house-moving contractor in accordance with standard industry practices.

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### 5. Conclusions

In my professional opinion:

- The overall structure of the house is **adequate for relocation**.
  - No observed conditions prohibit the house from being moved.
  - Localized framing repairs, if discovered during the moving process, should be addressed to maintain structural integrity.
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## 6. Limitations

This report is based on a **visual inspection only** of accessible areas at the time of the site visit. Conditions concealed within walls, floors, or foundations were not evaluated. This report does not address transportation logistics, route clearances, or requirements imposed by other authorities having jurisdiction.

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Respectfully submitted,

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**Inspection Assistance Provided By:**  
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