

Advanced Structural Assessment



Prepared for: Mrs. Report Sample

Date: 6/22/23

Prepared by: ASA Engineering Group, LLC, 13017 Wisteria Dr. #410, Germantown MD 20874, Office: 301-916-6030

Property Address: 2023 Sample Street, Sample, Maryland

Attachments: Advanced Structural Assessment Data Sheet

The following structural opinion is provided in accordance with generally accepted engineering practices. The opinion is based on a review of the attached Advanced Structural Assessment Data Sheet, associated photos/video, and if applicable, discussions with the ASA certified inspector. Any repair recommendations, if provided, are for reference only and shall not be used as a construction document. Should new information about the structural condition of the subject property become available, we reserve the right to supplement or amend our findings. All terms and conditions set forth in the agreement are incorporated herein. No warranty, express or implied is made.

Should structural repairs be deemed necessary, repairs should be performed by licensed and experienced contractors and performed in accordance with applicable building codes, standards, and permit requirements. Typically, when structural repairs are needed, oversight is provided by a licensed professional engineer.

Structural Findings:

Based on a review of the provided data, conditions indicate a moderate structural defect to the floor framing at the kitchen. The amount of movement (about 1 1/2" floor differential) is of moderate concern. Other areas of the structure appear to be sound.

Structural Recommendations:

We recommend monitoring floor conditions for changes such as increased floor movement or cracks to finishes in the area. If conditions change, further investigation is recommended. Although there is no indication that structural repairs are warranted at the present time, a possible future repair scenario would be reinforcing the joists at the area of floor settlement, such as by sistering of joists or similar.

Possible Repair Scenarios:

Reinforce floor joists at kitchen.

Kind Regards,

A handwritten signature in blue ink that reads 'Greg Kemp'.

Greg Kemp, PE



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Table of Contents Structural Engineering Report Example

1. Understanding the eBook Structural Engineering Report Example
 - The Rise of Digital Reading Structural Engineering Report Example
 - Advantages of eBooks Over Traditional Books
2. Identifying Structural Engineering Report Example
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Structural Engineering Report Example
 - User-Friendly Interface
4. Exploring eBook Recommendations from Structural Engineering Report Example
 - Personalized Recommendations
 - Structural Engineering Report Example User Reviews and Ratings
 - Structural Engineering Report Example and Bestseller Lists
5. Accessing Structural Engineering Report Example Free and Paid eBooks
 - Structural Engineering Report Example Public Domain eBooks
 - Structural Engineering Report Example eBook Subscription Services
 - Structural Engineering Report Example Budget-Friendly Options
6. Navigating Structural Engineering Report Example eBook Formats

- ePub, PDF, MOBI, and More
 - Structural Engineering Report Example Compatibility with Devices
 - Structural Engineering Report Example Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Structural Engineering Report Example
 - Highlighting and Note-Taking Structural Engineering Report Example
 - Interactive Elements Structural Engineering Report Example
 8. Staying Engaged with Structural Engineering Report Example
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Structural Engineering Report Example
 9. Balancing eBooks and Physical Books Structural Engineering Report Example
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Structural Engineering Report Example
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Structural Engineering Report Example
 - Setting Reading Goals Structural Engineering Report Example
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Structural Engineering Report Example
 - Fact-Checking eBook Content of Structural Engineering Report Example
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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