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ARCHITECTURE, PROGRAMMING, ACCESSIBLE DESIGN, INTERIOR DESIGN

To Jeremy Hicks,

We are writing to formally request a code alternative for the residential project located at 2436 74<sup>th</sup> Ave SE. Following the fire plan review, we acknowledge the identified deficiencies related to fire flow, grade, and access width as specified in our correspondence, in relation to building permit #2310-009.

The noted deficiencies are:

1. Fire flow is less than required (500 vs. 1000 gpm with sprinkler).
2. Grade in excess of 10%.
3. Access width is less than 26' (17.81').

As a code alternate it is requested that the following considerations satisfy the above noted deficiencies:

1. Installation of NFPA 13R Fire Sprinkler System, compliant with both NFPA 13R standards and MIMC Title 17
2. Installation of a "Household fire Alarm System" per NFPA 72 Chapter 29
3. Install 1-hr rated type-X gypsum on all ceilings
4. Provide solid core or fire rated doors

Should you require any additional information or have further questions, please do not hesitate to contact us.

Thank you,

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