

October 26, 2021

Andrea Sessler
Development Technician
Plan Services – Code Administration
City Hall- Development Services
220 SE Green Street
Lee's Summit, MO 64063

Re: Hook Farms Lot 019

Building Location: 2030 SW Hook Farms Dr

House Style: Woodcrest

Ms. Sessler,

Please find the following responses to plan review comments received for the above listed project.

Plot Plan Review

The basement floor elevation and basement type (e.g. full/standard, daylight, walkout, etc.)
 Standard basement, please provide the basement floor elevation.

Basement elevation provided.

Show all manholes, water valve boxes, fire hydrants, and stormwater structures. Not yet available in City Mapping system.

This line looks to be a note and that there are no actions to take. Plot plan does show Manhole.

Residential Plan Review

 Identify emergency escape openings from bedrooms and basement(s). (IRC Section R310 as amended per Ordinance). Windows from Master Suite and basement bedroom egress need "egress" label or "emergency escape" labeled.

Additional information regarding main level and basement bedroom escape openings have been added to sheet A0 and A1.

 Designate locations of smoke detectors and carbon monoxide detectors. (IRC Section R314 and R315). Carbon Monoxide/Smoke Detectors must be labeled in proximity to bedrooms on both levels as well.

Smoke Detector notification has been revised to combination detectors. Legend provided on sheets A3 and A4.

3. Provide details for any walls over 10 feet in height. Include stud grade, size spacing and actual, uninterrupted height. (IRC Section 602.3.1 and Table 602.3(5) & 602.3.1)

The only wall with an uninterrupted height of more than 10 feet is the west exterior wall. The requested wall design information has been added to Sheet A1.

Perlin support locations are noted on sheet A6.C roof Plan. I legend has been provided to identify the notation.

I hope that these responses will satisfy the questions and concerns. If move information is required, please do not hesitate to contact me.

Sincerely,

Nick Baumgarten

Architect