# LEE'S SUMMIT

#### **DEVELOPMENT SERVICES**

#### **Residential Plan Review**

May 04, 2021

KEVIN HIGDON CONSTRUCTION, LLC P O BOX 847 LEES SUMMIT, MO 64063 (816) 524-9797

Permit No:	PRRES20212185
Plan Name:	1809 SW SAGE CANYON RD
Project Address:	1809 SW SAGE CANYON RD, LEES SUMMIT, MO 64082
Parcel Number:	231160
Location:	NAPA VALLEY 4TH PLAT LOTS 147 - 165 LOT 163
Type of Work:	NEW SINGLE FAMILY
Occupancy Group:	RESIDENTIAL, ONE- AND TWO-FAMILY
Description:	NEW HOUSE - UNFINISHED BASEMENT - COVERED PATIO

#### **Revisions Required**

## The following is a list of requirements from the City of Lee's Summit that have not been satisfactorily addressed in the plans and specifications. Please address the comments as requested and provide two (2) copies of any revised sheets and/or additional information.

Development Services Department (816) 969-1200

Verify Submittal (RES)	Reviewed By: Development Center	Complete
Verify Contacts	Reviewed By: Kim Brennan	Complete
Verify Workitems and Add Sub Permits	Reviewed By: Kim Brennan	Complete
Verify Development Agreements	Reviewed By: Michael Weisenborn	Pending
Residential Plan Review	Reviewed By: Kim Brennan	Rejected

1. Identify emergency escape openings from bedrooms and basement(s). (IRC Section R310 as amended per Ordinance)

2. Designate locations of smoke detectors and carbon monoxide detectors. (IRC Section R314 and R315)

No carbon monoxide detectors shown

3. Designate R-value(s) for floors, walls, ceilings, roof/ceilings. (LSCO 7-802)

4. Detail required separation between garage and living area including door, door closer and gypsum board. (IRC R302.5)

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5. Identify roof covering material (IRC Section R905)

6. Specification of rafter ties or ridge beam design. (IRC Section 802.3.1)

7. Identify braced wall locations and length of braced wall panel(s). (IRC Section R602.10)

8. Specify type of wall bracing method(s) utilized. (IRC Section R602.10)

9. Specify acceptable material and size of exterior sheathing. (IRC Section R703)

10. 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)

Does not specify uninterrupted in height

Plot Plan Review	Reviewed By: Kim Brennan	Rejected			
1. Plot plan must drawn, signed, and sealed by a licensed surveyor or engineer.					
2. Deck location, with dimensions to property lines must be provided on the plot plan.					
Please show this as a covered patio					
3. Basement egress location(s) and elevation of the lowest adjacent grade must be provided on the plot plan.					
4. A as-graded plot plan per Section 7-160, Code of Ordinances, is required prior to occupancy.					
5. I am still waiting on the MDP to be approved by the City before I can issue this permit.					
Internal Plan Review	Reviewed By: Kim Brennan	Rejected			

Planning Review RES	Reviewed By: Victoria Nelson	Approved
Fidililing Review RES	Reviewed by. Victoria Neison	Approveu

### The review conducted by the City of Lee's Summit Development Services Department shall not be construed as a structural review of the project.

Residential Area:				
Residential, Living Area		2573		
Residential, Un-Finished basements		1669		
Residential, garage		800		
Roofing Material		Number of Bathrooms	2.5	
Number of Bedrooms	4	Number of Stories	2	
Number of Living Units	1	Total Living Area	2573	
Sewer Connection Fee	16			