

CITY OF LEE'S SUMMIT
Development Services Department
220 SE Green Street
Lee's Summit, MO 64063
(816) 969-1200 FAX (816) 969-1201

Inspection Summary

Permit #:PRRES20180715, Building Permit - Residential
Address: 4825 NE JAMESTOWN DR, LEES SUMMIT, MO 64064

This work has been inspected and the inspection results noted below. Please call for re-inspection once all corrective actions have been completed. Do not cover any work until approved.

Inspection:	Inspector:	Outcome:	Date:
Occupancy Inspection - Codes Residential	John Borns	Failed	Friday, November 09, 2018

Corrective Action Required

1	Misc	EXTERIOR AND LOT NOT READY FOR FINAL INSPECTION. REQUEST INSPECTION WHEN READY INCLUDING BUT NOT LIMITED TO: HOUSE EXTERIOR, FINAL GRADE, PERMANENT EROSION CONTROL, SPLASH BLOCKS, SEWER SERVICE TRACER, WATER METER, ETC
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Corrective Action Required

2	SEC. 7-1403 PREMISES IDENTIFICATION	Approved numbers or addresses shall be provided for all new dwelling unit structures in such a position as to be plainly visible and legible from the street or road fronting the property. Each dwelling unit within a multiple dwelling unit structure shall be identified at the main entry with premises identification unique to each dwelling unit. Residential dwelling units and structures housing multiple dwelling units accessed by private drive(s) or parking lot(s) shall also provide approved numbers or addresses in such a position as to be plainly visible and legible from such drive(s) or parking lot(s). Approved numbers or address characters shall be a minimum height of 4 inches (76 mm) and minimum stroke of 0.5 inches (12.7 mm). Approved numbers or address characters shall be of a contrasting color to the background itself.
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Corrective Action Required

3	SEC. 7-1408.1 HINGES	Hinges for exterior swinging doors shall comply with the following: A. At least two (2) wood screws, three inches (3") in length, penetrating at least one inch (1") into wall structure shall be used. Solid wood fillers or shims shall be used to eliminate any
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	space between the wall structure and door frame behind each hinge. Exception: Hinges within a door frame installed directly adjacent to a sidelight. B. Hinges for out-swinging doors shall be equipped with mechanical interlock to preclude the removal of the door from the exterior.
Corrective Action Required 4 SEC. 7-1408.2 STRIKE PLATES	Exterior door strike plates shall be a minimum of 18 gauge metal with four offset screw holes. Strike plates shall be attached to wood with not less than three inch (3") wood screws, which shall have a minimum of one inch (1") penetration into the nearest stud. Note: For side lighted units, refer to Section 7-1408.5.
Corrective Action Required 5 Misc	INSTALL COMPLIANT STEP AT REAR DOOR
Corrective Action Required 6 Misc	NEC 370-20; IRC E3806.5-6 SET-BACK OF ELECTRICAL RECEPTACLE / SWITCH BOXES: 1/4" MAXIMUM SET-BACK @ NON-COMBUSTIBLE SURFACES. CHECK ALL AT TILE BACKSPLASHES.
Corrective Action Required 7 Misc	VACUUM BREAKER BACKFLOW PREVENTION DEVICE(S) NOT IN PLACE AT HOSE BIB AT BASEMENT
Corrective Action Required 8 Misc	IRC R315 / LSCO 7-914: HANDRAIL REQUIRED ON AT LEAST ONE SIDE OF RESIDENTIAL STAIR W/ 4+ RISERS. SEE AT STEPS TO GARAGE. MIN/MAX HEIGHT 34" TO 38" VERTICAL FROM TREAD NOSING. RETURN ENDS TO STRUCTURE. REFER TO CODE OR CALL 816-969-1200 REGARDING HANDRAIL DIMENSION REQUIREMENTS.
Corrective Action Required 9 Misc	IRC R314.3: 6'-8" MINIMUM HEADROOM AT STAIRS VERTICAL FROM PLANE OF TREAD NOSINGS: LIGHT FIXTURES IMPINGING ON MINIMUM HEADROOM IN STAIRS
Corrective Action Required 10 Misc	NEC 380-10; 410-56(f) / IRC E3901.10; E3902.6 SECURING OF ELECTRICAL RECEPTACLES / SWITCHES: SOME NOT SECURED SOLID TO BOX. ENSURE NONE ARE "SOFT" OR LOOSE SIDE-TO-SIDE. CHECK ALL. EXAMPLES: LAUN; BR'S; FRIG
Corrective Action Required 11 Misc	BEFORE REQUESTING RE-INSPECTION CORRECT ALL INTERIOR ITEMS AND INSTALL TEMPORARY OR PERMANENT EROSION CONTROL AT DOWN-SLOPING BOUNDARIES -- FRONT & NW CORNER OF LOT.

Comments: