PLANNING AND CODES ADMINISTRATION DEPARTMENT 220 SE GREEN STREET LEE'S SUMMIT, MO 64063 (816) 969-1200 FAX (816) 969-1201

Inspection Summary

Permit #:PRRES20163192, Building Permit - Residential Address: 1329 NE BRANDYWINE RD, 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: Outcome: Date:

All Rough Inspection - Khanh Nguyen Failed Tuesday, May 09, 2017

Residential

Corrective Action Required

1 Misc ***INSTALL EROSION CONTROL AT REAR OF LOT

FRAMING:

- -PROVIDE FULL CITY APPROVED PLAN ON SITE, INCLUDING ANY REVISION (SUN ROOM)
- -NAIL ALL EXTERIOR SIDING PER CODE
- -UNCOVER THE FLOOR FRAMING OF THE SUN ROOM
- -GARAGE PORTAL BRACE WALLS: COMPLETE INSTALL SHEATHING TO THE REST OF THE WALL; SEAMS MUST BE WITHIN 24" OF MID-WALL HEIGHT AND MUST BE BLOCKED AND NAILED; NAIL SHEATHING 3" OC
- -PROVIDE ATTIC ACCESS TO ROOF SPACE ABOVE GARAGE
- -COMPLETE GARAGE SOFFIT AND FIREBLOCK AS REQUIRED
- -ABOVE GARAGE, FIX THE OVERNOTCHED JOIST AT SHOWER TRAP BY HEADER OFF TO ADJACENT JOIST. THE HEADER JOIST MUST BE WITHIN 3 FT OF I BEAM SUPPORT, OR THE TRIMMER JOISTS MUST BE DOUBLED UP
- -BLOCK LAPPED JOISTS ABOVE GARAGE I BEAM
- -SUPPORT JOIST AT MUD RM/GARAGE WALL RETURN AIR SPACE
- -AT GARAGE WALL&CEILING RETURN AIR SPACE, PROVIDE R-15
- THERMAL ENVELOP AT WALL AND R-19 AT CEILING
- -FIREBLOCK DUCT CHASE FROM JOIST SPACE
- -HEADER OFF THE JOIST AT DUCT CHASE
- -NAIL DOUBLE HANGER NEAR SUN RM INTERIOR DOOR
- -COMPLETE INSTALLING SUN RM EXTERIOR DOOR; INSTALL

SECURITY BLOCKING; FILL IN ANY EXCESSIVE GAP AT HINGES AND

STRIKE PLATE SIDE PER SECURITY CODE

- -INSULATION USED AS FIREBLOCKING MATERIAL MUST BE STAPLED IN PLACE
- -HAVE THE ENGINEER ADDRESS THE FULL SUPPORT FOR THE I BEAM THAT SPANS FROM EAST SIDE OF HOUSE TO CORNER OF DUCT CHASE
- -INSTALL HANGER FOR THE TRIPLE JOIST CONNECTION TO I BEAM -ABOVE FRONT DINING AREA, INSTALL DOUBLE CEILING JOIST UNDER POINT LOAD OF THE ROOF SUPPORT BEAM ABOVE FRONT BED
- -BRACE INTERIOR WALLS PER PLAN
- -AT MID-STAIR LANDING, SUPPORT WALL BOTTOM PLATE TO SILL
- -PROVIDE MIN. 6 FT 8 INCHES HEADROOM CLEARANCE ABOVE STAIR PER CODE
- -INSTALL DOUBLE JOIST UNDER WALL LINE OF FRONT DINING. CHECK PLAN
- -MIGHT DOUBLE JOIST UNDER KITCHEN ISLAND. CHECK PLAN

PLUMBING:

- -PROTECT CSST GAS LINE AT ENTRY INTO FIREPLACE
- -PROTECT PLUMBING IN MASTER BATH

ELECTRICAL:

- -REAR LIVING RM WALL RECEPTACLE SPACING NOT COMPLIANT; SAME FOR THE MIDDLE BED ROOM ABOVE -PROTECT WIRING ABOVE KITCHEN RANGE
- MECHANICAL:
- -COMPLETE DUCTING OF BATH FAN AND HOOD TO OUTDOOR

****DO NOT INSULATE

Electrical Service Khanh Nguyen Passed Tuesday, May 09, 2017

Inspection - Residential

Gas Service Inspection - Khanh Nguyen Failed Tuesday, May 09, 2017 **Residential**

Corrective Action Required

1 Misc -NO PRESSURE

Comments: