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

Inspection Summary

Permit #:PRRES20170595, Building Permit - Residential Address: 1341 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:

Gas Service Inspection - Khanh Nguyen Passed Monday, August 07, 2017

Residential

Electrical Service Khanh Nguyen Failed Monday, August 07, 2017

Inspection - Residential

Corrective Action Required

1 Misc -BOND THE METAL RACEWAY BETWEEN METER BOX AND

SERVICE DISCONNECT PER 250.92. INSTALL BONDING BUSHING/LOCKNUT AND USE #4 CU BONDING JUMPER

-INSTALL A MIN. #4 CU MAIN BONDING JUMPER CONNECTING THE BUS BAR, WHERE THE SERVICE GROUNDED CONDUCTOR IS CONNECTED TO, TO THE LOWER GROUNDING BUS BAR WHERE THE GROUNDING ELECTRODE CONDUCTOR IS CONNECTED TO.

All Rough Inspection - Khanh Nguyen Failed Monday, August 07, 2017

Residential

Corrective Action Required

1 Misc ***CORRECT THE EROSION CONTROL AND CLEAN THE STREET

FRAMING:

-PLAN ON SITE. MAKE SURE EXTERIOR BRACE WALLS ARE PER

PLAN

-ANCHOR SILL PLATES PER CODE: TIGHTEN ALL ANCHOR NUTS;

ANCHOR WITHIN 12" OGF SILL BREAKS; RE-ANCHOR OUT-OF-PLATE ANCHORS AT REAR GARAGE WALL

- -NAIL ALL CORNER STUDS PER CODE. 16D @ 12" OC OR EQUIVALENT NAILING
- -ONE WINDOW AT REAR DINING ROOM DOES NOT COMPLY WITH FALL PROTECTION REQUIREMENT
- -FIREBLOCKING: FB FLOOR AT TRAP; FB LAUNDRY WALL FROM ROOF; FIRESTOP ALL PENETRATIONS OF CEILING RETURN AIR SPACE
- -PROVIDE MIN. 1.5" OF BEARING UNDER NOTCHED JOIST ABOVE THE SEWER CLEANOUT
- -INSTALL SECURITY BLOCKING FOR BASEMENT WALKOUT DOOR

MECHANICAL:

-FRAME AND FASTEN FIREPLACE TO FRAME

PLUMBING:

- -AT STAIR WALL, STRAP ON BOTH SIDE OF OVERBORED/CUT-THROUGH TOP PLATES
- -AT EXTERIOR WALL TOP PLATE WHERE BORED MORE THAN 50%, INSTALL STRAPS
- -INSTALL STUD SHOE FOR STUD BORED MORE THAN 60% AT LAUNDRY

***OK TO INSULATE

Erosion Control Khanh Nguyen Failed Monday, August 07, 2017

Corrective Action Required

1 Misc

-REPLACE DAMAGED EROSION CONTROL ALONG GATEWAY DR. SILT FENCE HAS HOLES AT BOTTOM ALLOWING MUD FLOWING ONTO THE STREET

-CLEAN MUD OFF THE STREET

Comments: