

# Development Services Department

220 SE Green Street Lee's Summit, MO 64063

(816) 969-1200 FAX (816) 969-1201

## Inspection Summary

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Permit #:PRCOM20171395, Building Permit - Commercial

Address: 110 SE 3RD ST, LEES SUMMIT, MO 64063

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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.

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Inspection:	Inspector:	Outcome:	Date:
<b>In-wall Inspection</b>	John Borns	Failed	Friday, January 05, 2018

### Corrective Action Required

1	Misc	IPC 305.8 PROTECTION FROM PENETRATION OF PVC / ABS / PEX / COPPER PLUMBING PIPE LESS THAN 1-1/2" FROM FACE OF FRAMING TO RECEIVE SCREWED OR NAILED COVERING: PROTECT PIPE WITH MINIMUM 1/16" THICK HARDENED STEEL SHIELD PLATES. SHIELD PLATES SHALL COVER THE AREA OF THE MEMBER WHERE THE PIPE PENETRATES. SHIELD PLATES SHALL EXTEND A MINIMUM OF 2" ABOVE BASE PLATES / TRACKS AND BELOW TOP PLATES / TRACKS. USE "BOCA" PLATES. CHECK ALL.
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### Corrective Action Required

2	Misc	IBC 2308.9.10 OVER-BORED (>40% BEARING; >60% NON-BEARING) (5/8" MINIMUM TO EDGE) STUDS MUST BE DOUBLED OR REINFORCED WITH APPROVED STUD SHOE.
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### Corrective Action Required

3	Misc	IRC R602.6 REINFORCING OF WALL TOP PLATE: WALL TOP PLATES CUT THROUGH OR NOTCHED/BORED > 50%. REINFORCE BOTH PIECES BOTH SIDES (IF INTERIOR WALL) WITH MIN 16 GA GALVANIZED METAL TIE. IF BOCA PLATES ARE REQUIRED AT SAME LOCATION APPLY REINFORCING STRAP TO TOP MEMBER AND BOCA PLATE TO BOTTOM MEMBER.
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**Comments:**