

MICHAEL MOORES, RA
(816) 516-4861

Development Services
CITY OF LEE'S SUMMIT, Missouri
220 SE Green Street
Lee's Summit, MO 64063

Re: Butler Supply
2736 NE McBaine Drive
Lee's Summit, MO 64064
Permit No.: PRCOM20251795

June 30, 2025

Dear Plans Examiner:

According to the bar joist manufacturer, the existing bar joists are capable of supporting up to 100 lbs. of concentrated load without installing additional web members. The two new condensing units each weigh 182 lbs. The condensers shall be installed on the roof equidistant from the adjacent bar joists, and the two units shall be separated by at least one bay so that each bar joist does not support more than 100 lbs. of concentrated load (see sketch below).

Sincerely,



MICHAEL MOORES, RA

