

Date: 04.04.2025

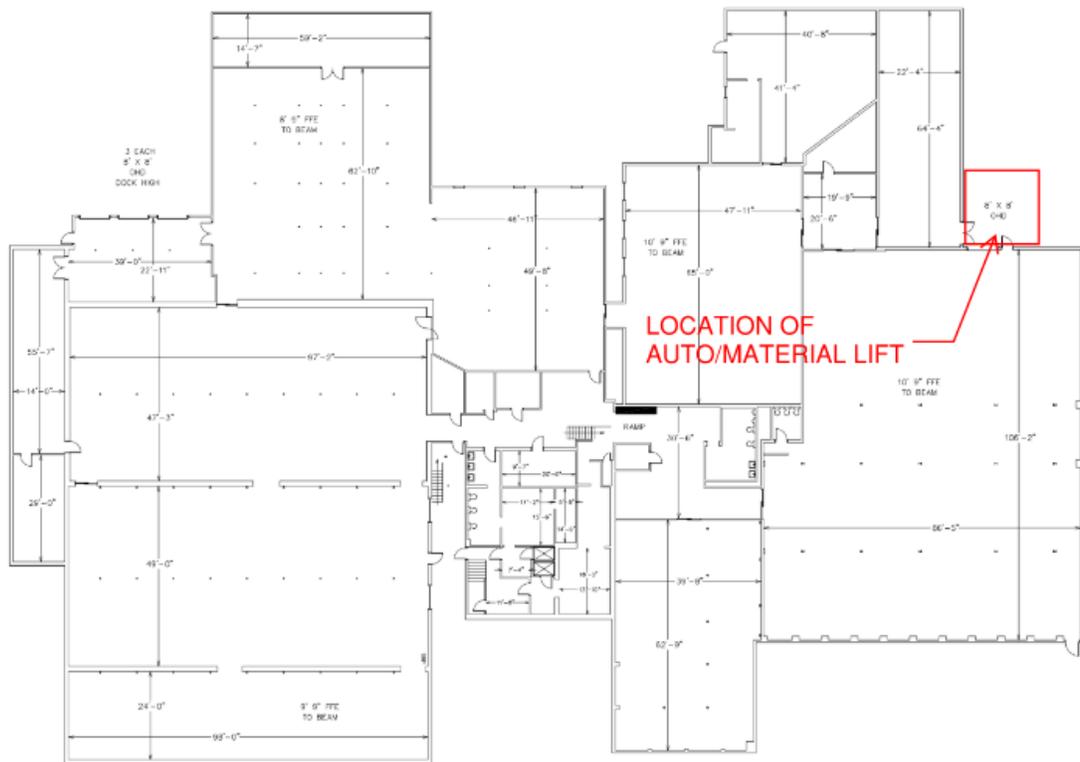
Attn: Brevan McAlpin & Robert Nieves

Project:

719 Old Lenoir Rd
Hickory NC, 28601

To whom it may concern,

The purpose of this letter is to provide a professional opinion on the existing foundations supporting an existing in-service material lift located at the address indicated above. LKN PE was requested to review the lift foundations by Brevan McAlpin on April 4th, 2025. The lift is used to elevate building materials from ground level to the top floor surface of an existing truck dock (lift height +/- 4'-0"). The lift brand name is BendPak, the Model ID is HD-9 with a 9000lb max capacity.



PLAN PROVIDED BY THE CLIENT
AGENT (RAMA) ON 4.4.2025

GROUND FLOOR 7TH AVE NW
44,660 SF

Image #1 – Lift Location



Image #2 – Lift In Place



Image #3 – Existing ID Tag on Leg of Lift

The lift is installed on (2) two concrete strip footings and is laterally tied into the face of the CMU building wall and concrete truck dock. The footings, dock and building walls **did not** show signs of stress/cracking/settlement at the time of this inspection. The strip foundation as-built appears to be sufficiently sized for its intended use as a material lift based on an assumed soil bearing capacity of 2000psf.

Please call or email me with any additional concerns and/or questions

Respectfully,

Greg Welte, PE

LKN PE, PLLC

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