MICHAEL GRIMSON STRUCTURAL ENGINEER 920-D PRAIRIE DRIVE

SYCAMORE ILLINOIS 60178 815/895-5695 MIKE@MICHAELGRIMSONASSOC.COM

To:

Jay Manjarrez

From:

Michael Grimson Associates

Subject:

Structural Inspection / 12N011 Waughton Road / Hampshire IL

Date:

06/23/23

I was requested to inspect a farm structure located at the above address at the request of Jay Manjarrez for structural adequacy due to the change of use. The building was originally built as farm storage/equipment buildings and now will be used as an event facility catering to weddings, parties, etc. The following is a review of the structure.

Event Space Building

The building is an approximate 50'x132' wood framed pole barn consisting of wood posts supporting wood roof trusses. Wood purlins frame between the trusses supporting the metal roof. The condition of the framing is in excellent condition with no evidence of structural distress or decay of the wood framing. The building is structurally adequate for the new event facility. It should be noted and posted that this building is not designed as a severe weather shelter and a plan should be in place for the evacuation of the building in case of this occurrence. The upper limit for continued use should be placed at 60 mph wind gusts at which point, an evacuation plan should be implemented.

In conclusion, the building is structurally capable of being used as an event facility with the above conditions. This approval only covers the structural portion of the building and has not been reviewed for code compliance with respect to other portions of the code.

Date

OF IL

MICHAEL J. GRIMSO

Signature

If you have any questions, please feel free to contact me.

Michael Grimson