



MEMO

Date: April 25, 2022

To: City of Lee's Summit

From: Dan Webster, AIA

Copy: File – 17-022-04

Attachments:

Subject: Whispering Woods Lot 35 1701 27th St LSMO - City Inspection Items

In rooms with vaulted ceilings with non-continuous studs, install a Simpson MST24 strap on each stud. The center of the strap should line up with the divide between the plates.

The newly installed (2) 2 X 10 header in the Dining Room meets the design requirements.

In the Master Bedroom, Install (2) 11 7/8" L.V.L's. Put one on each side of the existing ridge board. Set the top of the LVL to support the bottom of the rafters.

The LVL that was sized for the Catwalk is incorrect. The LVL that was cut to 9 1/2" is the correct size.

The LVL under the Bedroom number 3 wall is adequate.

