



May 08, 2023

Mr. Chris Brown
CBO, CFM Building Official
317 N. Jefferson Ave
Covington, Louisiana 70433

Re:
Mike Rogers
204 S. Massachusetts
Covington, La. 70433

Dear Mr. Brown,

Mr. Rogers requested that I inspect the concrete foundation located at the referenced location for a covered garage. Mr. Rogers has documentation and records indicating the types of materials used in the construction of the concrete footings. He requested that I provide you with the following affidavit.

It is my professional opinion that the foundation was designed and constructed to meet the requirements of the 2021 IRC, and is structurally sufficient for the use intended. The foundation will be used for a covered garage. The beam to post connection shall have two 5/8" galvanized bolts and nuts per post. The post to concrete connection to the foundation shall be Simpson ABU66Z with a 5/8"x8" bolt and epoxy in using Simpson ET-HP epoxy.

The inspection was performed by me and this report is true and correct to the best of my knowledge and belief. This report shall serve as my affidavit that the foundation was erected according to provisions of Chapter 4 of the International Residential Code, 2021 residential edition. I hereby assume full responsibility for the compliance with all provisions of the technical code for foundations and all other pertinent laws and ordinances, as pertains to the foundation of the structure.

This report does not cover any other aspects of the building such as framing, plumbing, electrical, gas, mechanical egress, general arrangement, site drainage, etc., and assumes that ground conditions are substantially the same as is under the residence.

Sincerely,

Brian Mistich

Brian A Mistich, P.E.
La. License No. 0030187

