

B.A. McCurry  
**ENGINEERING**



December 8, 2024

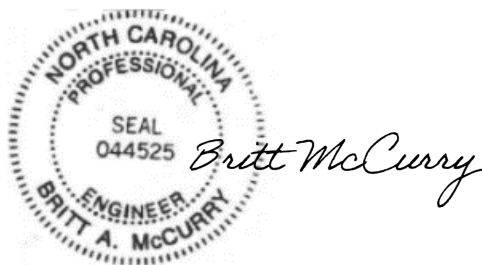
Ascot Homes  
540 Broad Street  
Southern Pines, NC 28388

Attention: Jay Carroll, 910-215-7872, [jay@ascotgrp.com](mailto:jay@ascotgrp.com)

Engineering -Stem Foundation Wall Observation - Footing Projection  
Lot 371 Oakmont Subdivision  
24 Tackett Court, Harnett County, NC  
Project No. 24PG-1125E BAM, Harnett County  
Permit No. SFD 2409-0078

Thank you for using B.A. McCurry Engineering. The plans prepared by Ascot Land Development and Construction Plan LYON Model Garage Left Elevations A & B project dated 4/7/2023, Engineered by J. S. Thompson Engineering, Inc. Project Lyon Ascot Group dated 10-15-24 were reviewed regarding the Stem wall loading as it relates to the wall loading concentrically on the footing. Based on the observations and review of the plan drawings, measurements and probing of existing conditions the following comments/ recommendations are provided:

The CMU block walls were observed to be 8-inch CMU on the upper courses with 12-inch CMU block on the lower sections. The base of the wall was measured from the probed footing edges indicating adequate footing projection (within the middle third of the center of the loading of the walls).



12/8/2024 Britt McCurry, PE

This report has been prepared solely for the client's use. B.A. McCurry Engineering (BAM) is not responsible for its use or interpretation by any third party. Any third party with an interest in this property is encouraged to seek an independent professional assessment to meet their specific needs. If unexpected conditions or significant variations from the outlined scope of work are encountered during repairs, please inform BAM before proceeding further.