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**JANUARY 9, 2023** 

HARNETT COUNTY DEVELOPMENT SERVICES 420 MCKINNEY PARKWAY LILLINGTON, NORTH CAROLINA 27546

RE: SINGLE FAMILY RESIDENT, 6660 MCDOUGAL ROAD BUNNLEVEL, NORTH CAROLINA 28323

THE ABOVE REFERENCED SINGLE FAMILY RESIDENT IS BEING REMODELED UNDER YOUR BUILDING PERMIT BRES2211-0044.

BASED UPON MY SITE VISIT AND INSPECTIONS, THIS DATE, OF THE MASONRY PIERS, I FOUND THEM TO BE STRUCTURALY INADEQUATE AND NON CODE CONFORMING.

I RECOMMEND NEW PIERS, CONFORMING PRESCRIPTIVELY WITH CHAPTER 4 OF THE NORTH CAROLINA STATE RESIDENTIAL BUILDING CODE, 2018 EDITION, BE CONSTRUCTED CONFORMING TO MY ATTACHED DRAWING SHEET W-1.

NEW PIERS SHOULD BE PLACED AT EACH END OF EACH GIRDER AND INTERMITTED PIERS SPACED ON CENTERS NOT EXCEEDING EIGHT FEET ON CENTERS.

IF YOU SHOULD HAVE ANY QUESTIONS, PLEASE DO NOT HESITATE TO CONTACT

