

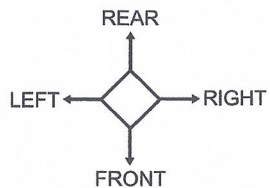


**Legend**

Foundation 

Pipe Pier 

**Reference**

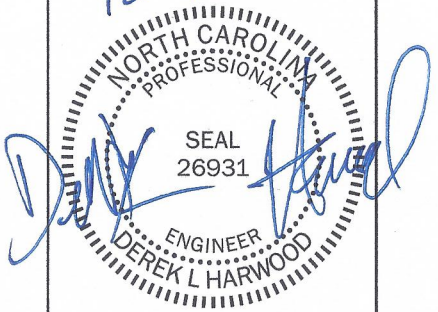


**Note**

-Footings are to be 12" below grade, 10" thick, 16"x16".

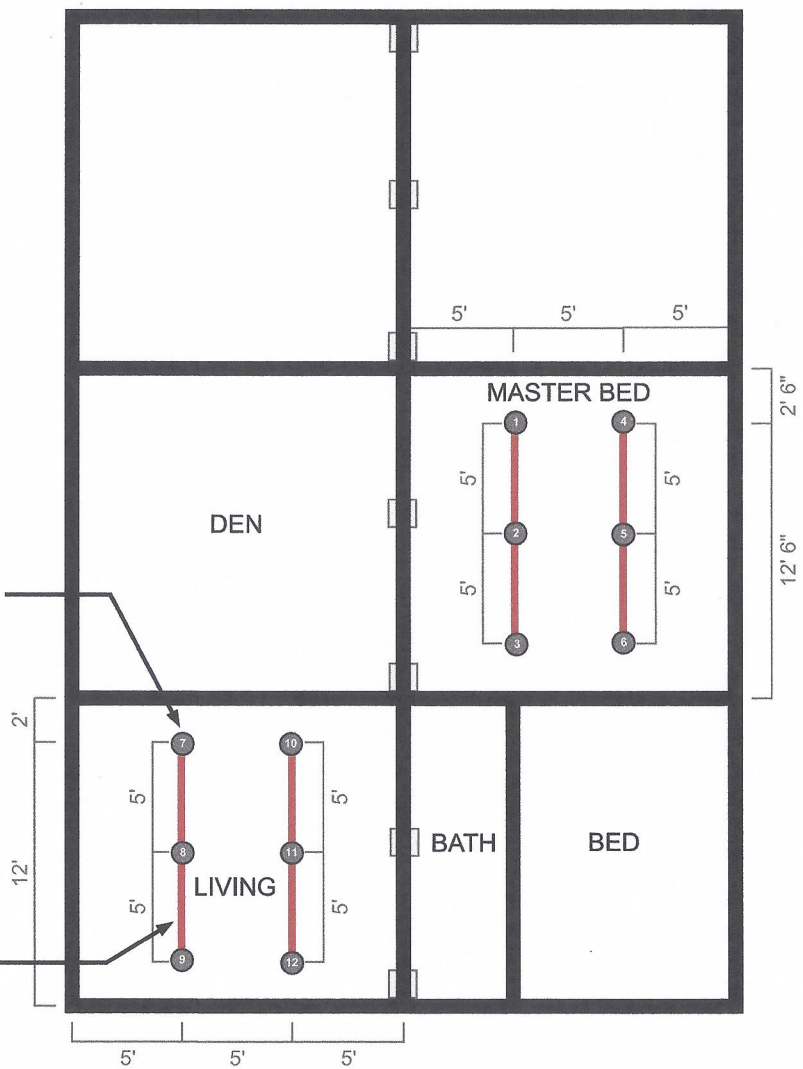
-Girder: (3) 2"x8" or steel I-beam 6"x 2"x 1/4".

*12.18.20*



2-7/8" PIPE PIERS  
ON 16" x 16" x 10"  
CONC. FTG. TYP.,  
12" BELOW GRADE

(3) 2" x 8"  
GIRDERS



Job Number: GFE-20-216

Laura Santarelli - 3413 NC-210 Lillington, NC 27546



**Ground Force Engineering, PLLC**  
4122 Bennett Memorial Rd Suite 300  
Durham, NC 27705

**Created By:**  
Clay Wagner - Engineering Technician  
Phone: (984) 484-0495  
Date: 12-18-20

**Client:**  
Foundation Solutions LLC DBA Ram Jack  
4122 Bennett Memorial Rd. Suite #304  
Durham, NC 27705

Foundation Repair using the Installation of pipe piers to stabilize foundation per structural Engineer design.

Repair will not alter Footprint, Square Footage nor impervious surfaces

*Area of Repair*

3413

NC 210 N

**3413 NC-210, Lillington, NC**

