Advanced Structural Repair, LLC 3901 Barrett Drive Suite 209 Raleigh, NC 27609 US +1 9193770796

drewv@advancedsr.com



Estimate

ADDRESS

Amy Drumm 342 Lambert Lane Fuquay-Varina, NC 27526 SHIP TO

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ESTIMATE#	DATE	
5060	06/12/2023	

DATE	ACTIVITY	QTY	RATE	AMOUNT
	Jack and Shim Jack and Shim - To correct the low girders, raise the girders over masonry piers and shim using full width and full length treated shim material to the tops of piers. Girders should be raised at the ends such that the top of the girder is level to the top of the perimeter sill plate.	1	3,100.00	3,100.00
	Floor Frame Floor Framing - In an attempt to stiffen the floors in the living room, a supplemental dropped girder will be installed. The new girder should be a built-up (3)2x8 #2 Southern Yellow Pine supplemental dropped girder installed within the middle third of the joist bay. The new girder should start at the back end of the girder beneath the left wall of the foyer and extend to the back of the home and should be supported by new CMU piers spaced approximately 6' on center over 20"x20"x10" thick poured concrete footings (see detail addendum). The girder ends may cantilever up to 2' over the end pier to avoid conflict with the existing perimeter wall footing. o Install tight fit, full depth 2x blocking or 1x cross-bridging between joists over the dropped girder to prevent rotation of joists over the new bearing line. o If needed, a W4x13 member may be used in place of the above-noted wood girder and may span up to 8' between supports. o Supplemental dropped girders may be set lower and have tight fit stub material installed between the top of girder and bottoms of	1	5,520.00	5,520.00
	joists to avoid conflict with utilities.		1 100 00	1 120 00
	Floor Frame Floor Framing - To reduce the uneven floors at the back of the kitchen island, the shorter floor joists will be raised until the top of the floors are level and the ends of the joists should be shimmed into contact with their supporting members using tight-fit wood or steel shim material.	. 1	1,120.00	1,120.00
	Plans and Permits:01.2 Building Permits Building Permits	1	475.00	475.00

If you have any questions feel free to contact any of us at the following:

Drew Vallery at: Drewv@advancedsr.com Carlos Barahona at: Carlosb@advancedsr.com Shannon Prentice at: Shannonp@advancedsr.com of My Dun-

Accepted By

6/12/2023

Accepted Date