

PRO-CHEM

P E S T M A N A G E M E N T

Pest Elimination - Moisture Control - Termite Treatment
P.O. Box 53392, Fayetteville, NC 28305
Raleigh 919-836-8458 Fayetteville 910-425-2847 Greensboro 1-800-533-5054

8/14/23

Margerte Strand
1040 Bethel Baptist Rd
Spring Lake, NC 28390

Moisture Control at 1040 Bethel Baptist Rd. Scope of Work

Installation of Sealed Crawl Space:

- Insulate and seal all foundation vents with foam insulation board and silicone and or spray foam cracks
- Seal all penetrations in foundation wall with hydraulic cement, spray foam or silicone.
- Install 4" drainage pipe in foundation wall at low point of crawl space
- Attach at minimum 10 mil reinforced wall liner to all columns, divider walls and foundation walls to prevent moisture that penetrates the block wall from entering the crawl space area. This will be attached to the foundation wall via sealant and will come up foundation to a minimum of 10" below the seal plate and not to exceed 3" below seal plate
- Attach R-10 insulation to all exterior walls of foundation. This shall be directly attached to previously attached wall curtain.
- Install 15 mil fiber reinforced woven floor liner on 100% of crawl space floor area
- All ground liner and wall liner will be overlapped 3-6" and all seams will be seam welded or taped with 3" white tape
- (1) Sierra Global Watchdog NXT 60C Dehumidifier will be installed in the crawl space. The unit will be suspended from the subfloor by made to fit hang kit. The unit will have a drain line attached which will discharge to the exterior of the home in a location that provides adequate fall away from the structure
- A remote for the dehumidifier (W-100) will be installed on the inside of the home or in a location selected by the home owner. The remote allows the owner to change the settings if needed and gives you a display of the current conditions and settings of the unit. In the unlikely event of a issue with the machine it will display an error code.