



## **New Crawlspace Company in Monroe NC Providing Crawl Space Waterproofing**

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Charlotte Crawlspace Solutions, LLC. a company based in Monroe, North Carolina, has announced that they are offering crawlspace waterproofing service to prevent mold growth in homes and other properties in Monroe, Indian Trail, Weddington, and Wesley Chapel area. They provide technical assistance on home performance issues regarding mold, moisture, and indoor air quality. They utilize years of on-the-job experience to search for problems and come up with the appropriate solutions.

Carlos Rendon, owner, states that he started Charlotte Crawlspace Solutions with the purpose of working with the customer directly, providing a personal, hands on level of service eliminating the need for sub-contractors, at a much more reasonable price point.

An important service provided by CCSS is the provision of a healthy crawl space. This requires crawl space waterproofing provided by the company's waterproofing experts. They focus on the seven common areas where water can enter the basement and/or foundation. These are the basement floor and wall joints; basement floor cracks; between the foundation footing and foundation wall; below the foundation footing; foundation wall cracks; and window wells. Some of the reasons for the entry of water are poorly compacted

soil, foundation setting, hydrostatic pressure, and clogged or poor drainage system.

To waterproof the basement, CCSS installs a closed drain system that uses a vapor barrier on the crawl space walls that brings the penetrating water to a sub-floor drainage system. This sub-floor drainage system collects the water in a sump pump tank. A powerful, patented sump pump from CCSS pumps the water outside and away from the home. The result is a dry crawl space that avoids health problems that can arise from a wet or damp crawl space.

Meanwhile, Charlotte Crawlspace Solutions also offers crawl space repair and encapsulation. A crawl space is basically a small basement. In homes, these crawlspaces are located close to the living areas so that moisture and unsafe air can enter the home, resulting in potential health hazards.

One component of the solution offered by CCSS for a wet or musty smelling crawlspace is the crawl space drainage system. This is used when there is standing water. They will install a perimeter drainage system before the encapsulation. They will then run the drainage system into their Sump Pump System to get rid of the water from the crawl space.

Another component is the drainage matting. This ribbed plastic material may be utilized on high footings or concrete floors to help with crawl space drainage repairs.

Meanwhile, most crawl spaces are vented because of old building codes. It is now known that venting a crawl space causes big problems and thus, it is necessary to seal any vents or areas where outside air is able to get in. For this, CCSS has specially designed crawl space vent covers to solve the problem.

Charlotte Crawlspace Solutions may also use the Encapsulation System to complete the process of sealing the crawl space. This will completely get rid of any odors and vapors rising from the ground. Aside from providing a layer of protection between the dirt floor and the living space, this encapsulation system can also help reduce the home's heating bills.

And finally, there is the crawl space dehumidification system. This is needed because after the area has been sealed, the moisture level will have to be controlled and maintained at a relative humidity that is lower than 50 percent.

Charlotte Crawlspace Solutions is a local crawl space, basement, and mold remediation company serving Charlotte, Mint Hill, Matthews, and the Waxhaw area in North Carolina. They have more than 25 years of combined experience in offering custom designed basement waterproofing and crawl space waterproofing systems including effective building envelope systems for new construction and the retrofit of older homes and business establishments.

More information about their services can be obtained from the company website or by contacting on the phone or through email. Homeowner and property owners can get a free estimate by filling out an online form on the website.

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For more information about Charlotte Crawlspace Solutions, contact the company here: Charlotte Crawlspace Solutions Carlos Rendon (704) 989-8219 charlottecrawlspace@gmail.com Charlotte Crawlspace Solutions, LLC 2321 Hargette Rd Monroe, NC. 28110

## **Charlotte Crawlspace Solutions**

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