**Alabama Department of Transportation**

**Updated Specifications for Lime Stabilized Roadbed**

The Alabama Department of Transportation (ALDOT) announced that Special Provision #22-GA0044 will become effective on November 1, 2024. This provision updates **Section 232 Lime Stabilized Roadbed** within the *2022 Standard Specifications for Highway Construction*. The update, developed in collaboration with ARBA members that included Mintek Resources and several Alabama contractors, aims to enhance the efficiency and quality of road stabilization projects across Alabama.

This collaborative effort highlights a shared commitment to implementing the most effective and sustainable practices in road construction. The updated specification is expected to significantly benefit stabilization contractors by streamlining processes and improving the overall quality of road infrastructure in Alabama.

**Positive Industry Impact**

The updated specification encompasses a variety of changes intended to modernize the lime-soil stabilization process by creating efficiencies and expediting project completion, all part of fulfilling ARBA’s mission. The overall sentiment from the roundtable discussion highlighted the positive impact of these changes for Alabama stabilization contractors. The feedback indicated that the updates would enable faster project timelines, reduce overall construction costs, and open roadways more quickly for Alabama’s travelers. For a summary of the recent specification changes, visit the Mintek Resources website and check the [blog](https://mintekresources.com/modernizing-roadbed-construction-key-updates-to-alabamas-lime-stabilization-specification/) update, or view the special provision here: [22-GA0044.pdf (state.al.us)](https://www.dot.state.al.us/publications/Construction/pdf/Specifications/2024/22-GA0044.pdf).

**Participating ARBA Members:** Chilton Contractors, Inc. (Clanton, AL), DuBose Construction Company, LLC (Mt. Meigs/Pike Road, AL), Newell Roadbuilders, Inc. (Hope Hull, AL), and Mintek Resources, Inc. (Beavercreek, OH).

In addition, D&J Enterprises, Inc. (Auburn, AL) also contributed to the collaborative effort.

**About Mintek Resources:** Since 1994 Mintek Resources, Inc. has provided solutions to a variety of markets, including environmental, construction, agricultural, oil and gas, wastewater treatment, industrial and more. Our solutions are economical reagents that assist with drying, modifying, stabilizing, neutralizing, and fixating soils, sediments, waste streams, & contaminants. We are your one-stop shop for calcium-based solutions, including Calciment® LKD, quicklime, hydrated lime, & more. ([www.mintekresources.com](http://www.mintekresources.com))

**About ARBA:**Established in 1947, the Alabama Road Builders Association is dedicated to serving the specific needs of businesses involved in Alabama’s transportation construction industry. We serve contractors, material suppliers, consulting engineers, and other professional service firms. We are the industry’s forum for open communication with The Alabama Department of Transportation and other agencies. ([www.alrba.org](http://www.alrba.org)).

**The mission of ARBA is to foster and promote the finest in transportation for the state of Alabama.**