

KEEPING DATA CENTER SITEWORK MOVING

Lime-based soil drying & stabilization for faster recovery after rain events and more reliable site access throughout construction.



THE CHALLENGE

Rain and wet soils can slow earthwork operations, create unstable working conditions, and impact project schedules.

Delays in earthwork can have ripple effects throughout data center construction.

BEFORE: WET, UNSTABLE SOILS



- ✗ Weather delays
- ✗ Soft, unstable subgrade
- ✗ Schedule risk

THE SOLUTION

Quicklime and Calciment® LKD quickly reduce soil moisture while improving subgrade strength and constructability, helping create a stable working platform that keeps projects moving.

Back to work faster. Build with confidence.

AFTER: STABILIZED WORKING PLATFORM



- ✓ Faster recovery
- ✓ Improved stability
- ✓ More predictable schedule

BENEFITS YOU CAN BUILD ON



FASTER RETURN TO WORK

Often back to grading within one working day after treatment.



PROTECT AGGRESSIVE SCHEDULES

Reduce downtime caused by wet soils and weather-related disruptions.



BETTER SITE ACCESS

Supports heavy equipment traffic in challenging conditions.



ENGINEERED & TESTED SOLUTIONS

Designed and tested to meet project specifications.

PROVEN PERFORMANCE

24 hours

typical return to workable conditions

20-80%

potential savings vs. remove and replace

250k tons

lime supplied to data center projects in 2025