

NEXUS ONE

BUILD ROADS WITHOUT HAULING AGGREGATE.

Nexus One transforms existing soil into engineered road base—delivering strength, durability, and long-term value.



REDUCE COSTS

- Less Aggregate
- Less Trucking
- Lower Disposal Costs



BUILD FASTER

- Rapid Construction
- Hours to Traffic
- Minimal Disruption



BUILD STRONGER

- Higher Strength
- Superior Performance
- Improved Stability



BUILT TO LAST

- Long-Term Durability
- Waterproofed Base
- Reduced Maintenance

555%

CBR INCREASE

HOURS

TO TRAFFIC

REDUCED

AGGREGATE

LONG-TERM

DURABILITY

IDEAL FOR



HAUL ROADS



CONSTRUCTION



MINING



ENERGY



PIPELINE



DATA CENTERS

NEXUS ONE

ENGINEERED SOIL. SUPERIOR ROADS.

Nexus One transforms existing soil into a high-performance road base—improving strength, reducing costs, and getting you to traffic faster.

HOW IT WORKS

A PROVEN 5-STEP PROCESS

①



PULVERIZE

Pulverize existing soil to required depth.

②



APPLY NEXUS ONE

Apply Nexus One stabilization agent uniformly across the surface.

③



MIX & MOISTURE

Mix thoroughly and add water to achieve optimal moisture content.

④



COMPACT

Compact to achieve specified density and strength.

⑤



READY TO PERFORM

Achieve a stable, durable base—ready for traffic sooner.

THE NEXUS ONE ADVANTAGE



REDUCE COSTS

Lower material, hauling, and disposal costs.



GET TO TRAFFIC FASTER

Open to traffic in hours, not days.



BUILD STRONGER

Superior strength and stability that lasts.

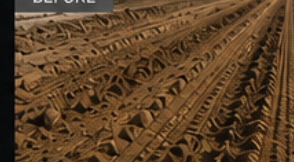


BUILT TO LAST

Waterproofed base resists pumping, rutting, and erosion.

BEFORE & AFTER

BEFORE



AFTER



Unstable, weak, moisture-sensitive soil leads to failures and high maintenance.

Nexus One stabilized base delivers strength, durability, and long-term value.

PROVEN PERFORMANCE

555%

CBR INCREASE
Typical increase in California Bearing Ratio



HOURS TO TRAFFIC

Open to traffic in as little as hours, not days.



REDUCED AGGREGATE

Reduce or eliminate imported aggregate and trucking.



LONG-TERM DURABILITY

Waterproofed base resists damage and reduces maintenance.

IDEAL FOR



HAUL ROADS



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