



LOCAL RESOURCES - NATIONWIDE

1-800-PENHALL

www.penhall.com



INFRASTRUCTURE GRINDING & GROOVING

BRIDGE DECK GROOVING

Bridge deck grooving is an effective method for reducing weather-related bridge hazards. Our team of professionals can also assist you in meeting your state's particular configuration and specification requirements for newly constructed or re-built bridge decks.

- Improved drainage
- Faster pavement drying time
- Increased friction

AIRPORT RUNWAY GROOVING

The FAA has observed that transverse-grooved surfaces offer many positive outcomes:

- Drastically reduces all types of skids on wet or flooded runways
- Improves overall ground handling and stopping characteristics of aircraft
- Prevent the onset of drift at touchdown in flooded areas due to high cornering forces

HIGHWAY GRINDING

Concrete diamond grinding removes roadway imperfections caused by construction and/or heavy usage. The immediate result is an improvement in pavement smoothness, surface texture, skid resistance, safety, and noise reduction.

- Improved costs over other rehabilitation techniques
- Eliminates the need for taper (a requirement with overlay alternatives at highway entrances, exits, and side streets)
- Does not affect overhead clearances underneath bridges or hydraulic capacities of curbs and gutters on municipal streets

CORRECTIVE GRINDING

Penhall's corrective grinding services repair pavement that has been found to be out-of-spec or that has experienced a failed ride test.



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WHY PENHALL?



SAFETY

Ensuring the safety of our team and industry partners is a deeply ingrained Penhall value. Work safely or not at all. Penhall Company has cultivated a culture of safety through:

- Proactive Safety Leadership
- Comprehensive Training
- Risk Focused Safety Planning
- Accountability at All Levels
- Behavior Based Safety Process



HISTORY

With over 60 years of experience, Penhall Company is the most trusted provider of concrete cutting, coring, GPR scanning, x-ray imaging, and highway grinding & grooving in North America.



PEACE OF MIND

Penhall has been ranked as the top **100** Specialty Contractors, and as one of the top **10** in demolition/wrecking by *Engineering News-Record Magazine*.



SERVICES

- Concrete Cutting & Coring
- Breaking & Removal
- GPR Scanning
- Digital X-ray Imaging
- Diamond Grinding & Grooving
- Structural Demolition
- Fiber Reinforced Polymer
- Private Utility Locating

PENHALL COMPANY ALSO SPECIALIZES IN RACETRACK GRINDING



SOLUTIONS

As the largest US supplier of concrete services, Penhall Company is committed to delivering the highest value to our customers. Our innovative, detail-oriented team strives to provide solutions for every project and service no matter how complex or time-sensitive.



TECHNOLOGY

We continually invest in specialty technologies to ensure we get your job done right!