



LOCAL RESOURCES - NATIONWIDE

1-800-PENHALL

www.penhall.com



## DIGITAL X-RAY IMAGING

### DIGITAL CONCRETE X-RAY IMAGING

Penhall Technologies proudly offers industry leading advancements in x-ray imaging with our digital x-ray solution. Unlike traditional x-ray services which use highly toxic isotopes, our x-ray machine can be turned on and off – eliminating constant exposure to dangerous radiation. We also capture images digitally which speeds up processing time by a factor of 4, when compared to using film.

#### USE DIGITAL X-RAY IMAGING TO:

- Identify the **type** of hazard in concrete
  - Is it PT? Is it rebar? Is it conduit?
- Inspect green concrete
  - Moisture makes GPR less effective
- Core/cut in a congested area

#### WHY INSPECT CONCRETE?

- Reduce your safety risk. Keep everyone on the job safe.
- Reduce your financial exposure. (e.g. accidentally cutting a post tension cable can cost you thousands.)
- Save time. Know exactly where to cut or drill to avoid a hazard and delays.

PENHALL TECHNOLOGIES IS A PROUD MEMBER OF THE  
AMERICAN SOCIETY FOR NONDESTRUCTIVE TESTING.



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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*.



## 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!



## SERVICES

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