## Nondestructive Testing with Radar Technology

For Construction and Forensic Applications

www.bldgdiagnostics.com

## Features:

- Inspect walls, floors, decks, slabs, tunnels, balconies, garages
- Accurately locate rebar, tendons, conduits (PVC and metal), voids, and measure slab thickness
- Many square feet of concrete can be inspected in a day
- Locate targets to a depth of 18 inches and more in concrete
- Detect and map the relative concrete condition for rehabilitation planning
- Combine separate 3D grids into single grid





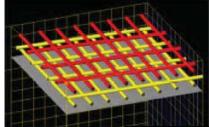
## The latest application of subsurface radar to nondestructively inspect concrete structures.

Quick, easy, safe and effective way to locate buried obstructions in concrete structures prior to coring or cutting

Faster and safer than radiography (x-ray)

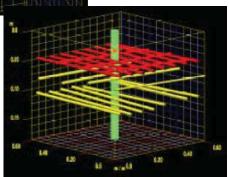
Only single-sided access needed

Fully FCC compliant



Below: Green line shows a clear location to drill

Above: GPR Data of two rebar mats





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