



SCHEDULE YOUR SAFETY WEEK PRESENTATION

MEETINGS BEING SCHEDULED FOR THE WEEK OF JANUARY 29 – FEBRUARY 2





CONCRETESAFETYWEEK.ORG 1.866.914.4718 INFO@GPRSINC.COM

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RISKS ASSOCIATED WITH CUTTING & CORING:



SLIPS, TRIPS & FALL HAZARDS

Working from scaffolding, ladders, or the risk of slurry or water on the ground.



ELECTRICAL SHOCK

Electrical conduits or other utilities that are embedded within the concrete slab/wall.



INJURY - CUTS & LACERATIONS

Concrete sawing activities present cut and laceration hazards to operators and workers in the vicinity.



STRUCTURAL DAMAGE

Structural steel, rebar or even post-tension cables that are within the concrete.



SILICA & DUST EXPOSURE

Exposure to dust, silica, exhaust fumes, gases and other objects or particles in the air.



PINCH POINTS OR KICKBACK

Improper use or operation of cutting equipment can cause pinch points or dangerous kickback.



- 1. ASK PERSONNEL AT FACILITY FOR **KNOWLEDGE ON SLAB CONSTRUCTION**
- 2. WALK THE SITE TO LOCATE VISUAL INDICATIONS OF CONDUITS, POST-TENSION CABLES, BEAMS OR OTHER OBSTRUCTIONS
- 3. REVIEW ANY AVAILABLE STRUCTURAL DRAWINGS OR RECORDS
- 4. HIRE A PROFESSIONAL CONCRETE **SCANNING FIRM**
 - a. ENSURE THEY USE MULTIPLE TECHNOLOGIES
 - **b. Ensure they provide a record of results**
 - c. WALK THE SITE BEFORE AND AFTER THE SCAN
- 5. HOLD A CORE/SAW CUT MEETING
 - a. REVIEW ANY EXISTING MAPS, DRAWINGS OR RECORDS
 - **CROSS REFERENCE SCAN RESULTS**
 - C. REVIEW ANY POTENTIAL CONFLICTS OR HAZARDS WITH ALL TEAM MEMBERS INVOLVED.

TOPICS OF DISCUSSION:

- OSHA STANDARDS & BEST **PRACTICES FOR WORKING** SAFELY WITH SILICA
- **BEST PRACTICES FOR PERSONAL** PROTECTIVE EQUIPMENT (PPE) & **COMPANY SAFETY MEASURES**
- THE DANGERS OF CONCRETE SAW **CUTTING AND DRILLING**

- **5 STEPS TO ENSURE SAFETY BEFORE CUTTING OR CORING**
- **BEST PRACTICES WHEN CHOOSING A COMPANY TO** SCAN, CUT, OR CORE CONCRETE
- **HOW TO MITIGATE YOUR INDIVIDUAL RISK WITH** CONCRETE

SCAN THE OR CODE BELOW

SCHEDULE YOUR FREE 15 MIN JOB SITE SAFETY MEETING



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SCHEDULE TODAY