

Ground Penetrating Radar Checklist

Project Name	Project Location					
PO #J	Job #Fax #		<u>—</u>			
Job Contact: Name	Phone	Email				
Company: Name	Phone	Email for Invoicing				
Billing Address						
Date scanning needs to be completed_	Jobsite hours	Thickness of the slab				
Number of areas to be scanned/scope_	Number of areas to be scanned/scopeBuilding floors (example 6 th and 7 th floor)					
Concrete type Elevated Pan Deck Post Tension Columns Slab on Grade Walls Ceilings						
Floor Surface Raw Concrete Ca	arpet	oleum Roof Tile				
**	** Answer for all the following	items: YES or NO ***				
Live conduits or fire alarm in the slab?						
Walker duct in the slab?						
Exterior or outdoor scanning required?						
Hardhats required?						
Lien release needed?						
Is this a certified payroll job?						
Customer or trades examine ceilings below for obstructions prior to technicians arrival?						
Customer understands the capabilities and limitations of this technology?						
Drill spotting required? (If so, additional charges may apply)						
Formal scan report required? (If so, additional charges will apply)						
Vendor Set-up Requirements - Subcontractor agreement, security, or other paperwork needed before work begins?						
Security training or security escorts needed to gain access to site?						
All scan areas are laid out and ready; metal track, drywall, studs, and debris removed; work area clean, prior to technician's arrival? (Additional charges will apply if job site is not ready)						
Any scan locations on tile, mud beds, plywood, wood floors, roof foam insulation or terracotta?						
Is the concrete less than 6 month old	(poured)?					
Ceiling scanning required? If so, customer supplied scaffolding/ladder required. (Additional charges will apply)						
Certificate of insurance required before work begins? (If yes, indicate any special text required that must show on this certificate)						



PAYMENT IS REQUIRED ON SITE ONCE WORK IS COMPLETE. Credit Card, PayPal or Check accepted. Please complete CREDIT CARD AUTHORIZATION FORM if you wish to pay via credit card.

24 Business-Hour Cancellation Policy Notice: Customer will be charged if work is cancelled within 24 business-hours of scheduled appointment.

Contractor/Client Notes:

PVC conduit is difficult and in most cases impossible to view using GPR technology. Pan decks are very difficult to scan,
and in most cases impossible to trace metal below the top layer of pan.
GPR cannot be performed on slabs with corrugated metal or recycled concrete.
Our 50/60 Hz Electromagnetic Sensor (EM) only works if conduits in the slab are 'active,' with high voltage current running
through the circuit. If the current is not 'flowing', the sensor will not detect electrical wires. Low voltage can't be detected
with this sensor.
Think of alternative locations for cores if scanned areas are not clear.
Ceiling scans may necessitate customer supplied scaffolding/lifts and require twice as much time as floor scans.
Verify that penetrations will occur in sections of the slab less than 12" deep. Deeper concrete may require X-ray or scanning
on both sides of the slab.
Roof penetrations require an area of at least 3 x 3 feet, cleared of gravel and foam. Typically, roof penetrations necessitate
additional time and coordination with the general contractor, building engineers, roofers, drillers and other trades people.
A representative from your company should be present to review the results once scanning is complete.
Do not drill within 1 ½" of any marks.
Core hours Monday – Friday 6:00 to 2:00pm. Overtime rates apply after hours and weekends.



RELEASE OF LIABILITY/AUTHORIZATION

In consideration for being able to participate in GPR (GReleaser, (company name or your name)	round Penetrating Radar) scanning of concrete,, for himself, his/her
legal representatives, heirs and assigns, releases, waix officers, their employees, from all liability to Releaser, loss or damage, and any claim for damages resulting for reports presented. Depth of exploration is dependent and interpretations are opinions based on judgments mediata. Metro Concrete Scanning, therefore, does not guite. Metro Concrete Scanning will not accept liability or respincurred or sustained by any services or interpretations cannot distinguish the difference between a single rebation of all loss to person or property by using data presente	res, and discharges Metro Concrete Scanning Corp., it's regal representatives, heirs and assigns, for any and all rom the use and reliance of GPR data provided or upon the electrical properties of material(s) inspected hade from those acquired radar signals and/or other harantee the accuracy or correctness of interpretations. Consibility for any loss, damage, or expense that may be performed by Metro Concrete Scanning. GPR scanning ar, conduit or post tension cable 100% of the time. It regets. Releaser assumes full responsibility for the risk d by Metro Concrete Scanning. Releaser further agrees tent, knows and understands the contents and signs this d understand the terms of release of liability and
Because depth of exploration is dependent upon the elinterpretations are opinions based on judgements made Metro Concrete Scanning does not guarantee the accurate Concrete Scanning will not accept liability or responsibilincurred or sustained by any services or interpretations GPR scanning cannot distinguish the difference between the time. It can only detect the center and approximate all future jobs with said company/releaser.	e from those acquired radar signals and/or other data, uracy or correctness of interpretations and Metro ility for any loss, damage, or expense that may be performed by Metro Concrete Scanning or others. en a single rebar, conduit or post tension cable 100% of
Releaser agrees that if any portion of this release and state MD, VA and/or Washington DC, those parts that a effect.	
Metro Concrete Scanning is not responsible for any los data collected or the report presented.	s or damage arising out of the use of, or reliance on the
If the scanning takes longer because of extended cove additional \$168.75 charge will be applied for each additional state visit is a 4 hour minimum of \$675.00. Off how when scheduling. 24 Business-Hour Cancellation Po cancelled within 24 business-hours of scheduled appoint	tional hour per man/machine. Price \$168.75 per hour. urs and weekend work are higher rates. Call for pricing plicy Notice: Customer will be charged if work is
I have read and understand the terms of the release of by its terms, conditions and disclaimer.	liability and authorization form and agree to be bound
Print Name:	Date:
Signature:	Company Name:



CREDIT CARD AUTHORIZATION FORM

The undersigned hereby authorizes the following credit card payment for concrete scanning services, and 3% processing fee to Metro Concrete Scanning.

Date:		
Payment Amount: \$		
Total Charge Amount: \$		
Credit Card: Visa MasterCard	I AMEX	Discover
Credit Card #:		-
Exp Date: CVV Code:		
Name on Card:		
Billing Address:		
Signature	Print Name:	