



Mark Baker, Master Driller

Mark Baker has 31 years of experience in the geotechnical and environmental fields as a driller. His understanding of soils and rock and how they react down hole is a tribute to his father, Clyde Baker, a world renowned geotechnical engineer. Mark has worked on numerous projects throughout the country where he has had to drill vertical, horizontal and even over head. He has a vast knowledge of instrumentation installation and drilling for pressuremeter work. Mark has completed HAZWOPER 40 hour, OSHA 10 hour, CPR, First Aid and E-Railsafe training.

Dan Malouf, Driller

Dan Malouf has drilled for over six years and has extensive experience in completing difficult projects in Lake Michigan, Lake Erie, and the Lake Michigan bluffs, which others refused to perform for the U.S. Army Corps of Engineers. Dan's ability to adapt to situations has earned him the respect of the drilling community. He has completed numerous projects requiring the installation of inclinometers, pneumatic and vibration wire piezometers, vane shear testing, utility indicator and monitoring well installation. Dan is a First Aid and CPR Instructor and has completed OSHA 10 hour training and E-Railsafe training.

Bill McCarthy, Driller

Bill McCarthy has been a driller for over six years and is competent in soils, rock and environmental drilling. Bill has a strong working knowledge of off-shore drilling techniques and CPT work pushing cones to a depth of 90 feet. His ability to work through difficult situations on site has proven to be highly beneficial for the completion of deep foundation projects. Bill has operated Strata's railroad hi-rail system for numerous rail companies. He has completed HAZWOPER 40 Hour, OSHA 10 hour, CPR, First Aid, and E-Railsafe training.