

THE GEOPIER® ADVANTAGE

OVER 10,000 GROUND IMPROVEMENT PROJECTS COMPLETED WORLDWIDE



GLOBAL STRENGTH. LOCAL EXPERIENCE.

Combining Geopier's globally recognized ground improvement innovation with your local experience to provide:



TIME

Often 50% time savings compared to traditional methods



MONEY

30-50% less than deep foundations



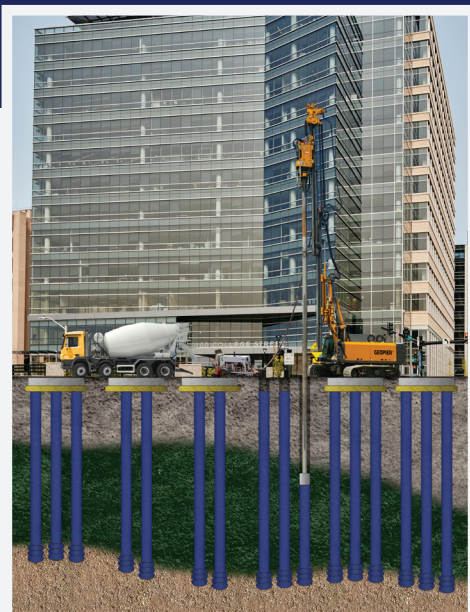
ASSURANCE

Our local engineers know your ground



RAMMED AGGREGATE PIER® (RAP)

Direct vertical ramming energy that provides superior support capacity, increased bearing pressure (up to 10,000 psf), and superior settlement control



RIGID INCLUSION (RI)

High stiffness elements constructed of cement, aggregate/grout mixture, or cement-treated aggregate

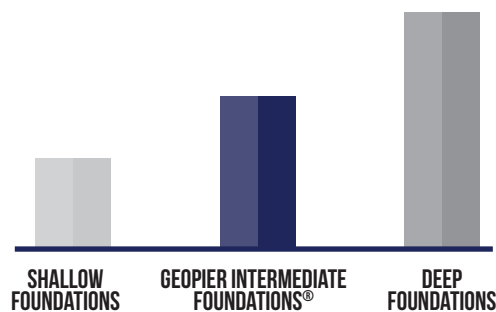


SLOPE REINFORCEMENT

The Geopier SRT® system is used to stabilize slope failures or reinforce marginally stable slopes

COST SAVINGS

Average costs per GROUND IMPROVEMENT METHODS



50-70% SAVINGS

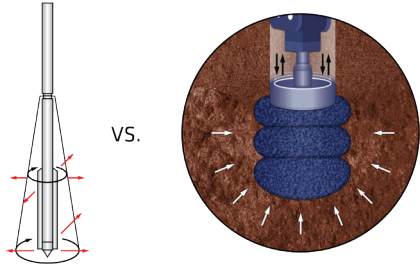
using recycled aggregates



RAMMED AGGREGATE PIER® elements are

2-5x STIFFER

than stone columns vibrated in cohesive soil



WHO LOVES GEOPIER?



GENERAL CONTRACTORS

love Geopier because our piers go in the ground fast and clean with cost savings versus traditional methods.



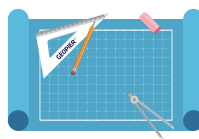
STRUCTURAL ENGINEERS

love Geopier because our piers support heavy loads and allow for the use of conventional spread footings, eliminating deep foundations and grade beams.



GEOTECHNICAL ENGINEERS

love Geopier because we work with you to customize a solution for your site.

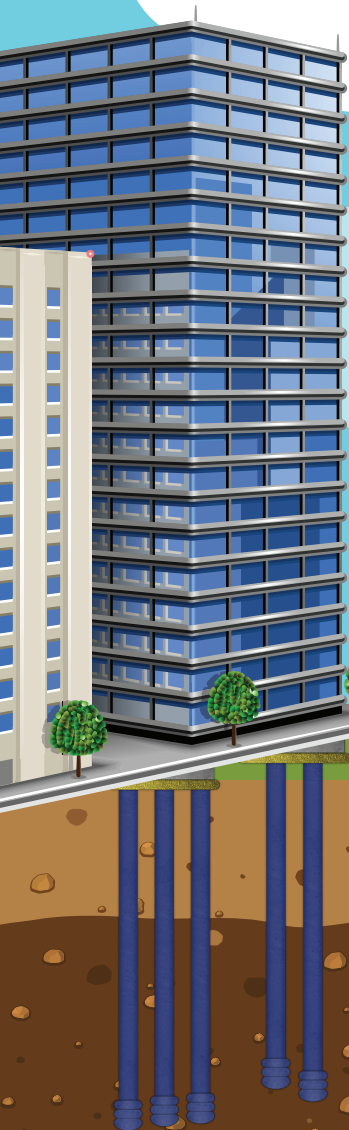


Geopier integrates into your team by providing a **DESIGN/BUILD SOLUTION.**



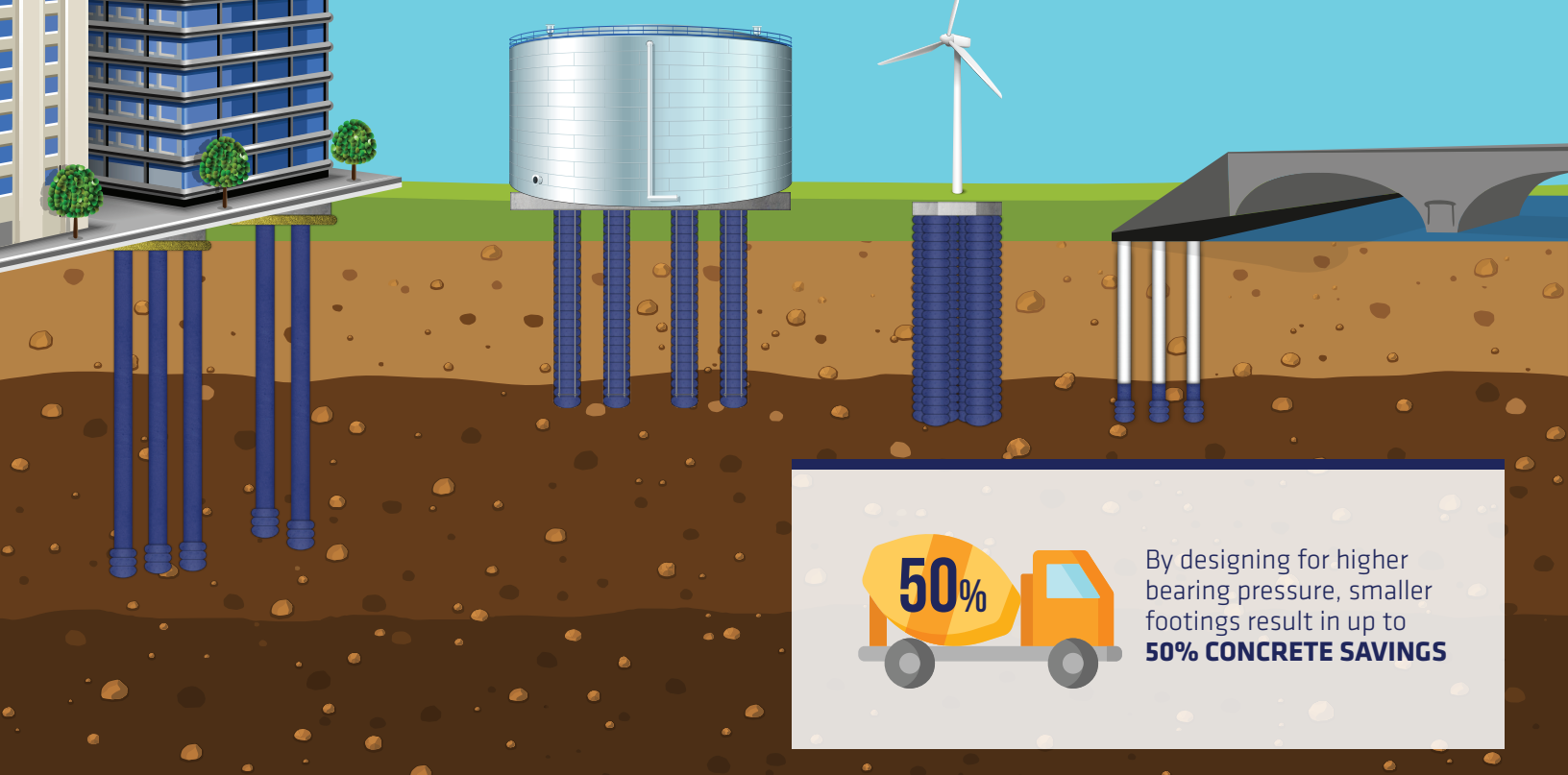
GEOPIER GROUND IMPROVEMENT SYSTEMS

are the preferred alternative to massive overexcavation and replacement or deep foundations, including driven piles, drilled shafts or augered cast-in-place piles.



GEOPIER RAMMED AGGREGATE PIER® elements have been used to **SUPPORT A 20-STORY HIGH RISE** in Concepción, Chile and an **18-STORY HIGH RISE** in Irvine, California.

With multiple systems that provide solutions for a wide range of soil conditions, **GEOPIER PROVIDES ENGINEERED SOLUTIONS FOR VIRTUALLY ANY APPLICATION.**



By designing for higher bearing pressure, smaller footings result in up to **50% CONCRETE SAVINGS**

GEOPIER IS GROUND IMPROVEMENT®

Geopier Foundation Company developed the first Rammed Aggregate Pier® (RAP) system in 1989. Today, Geopier® solutions provide an efficient and cost-effective Intermediate Foundation® solution for the support of structures. Through continual research and development, we've expanded our system capabilities to meet virtually all of your ground improvement challenges.

LET US WORK ON YOUR NEXT PROJECT. SUBMIT YOUR PROJECT SPECIFICATIONS AT GEOPIER.COM/FEASIBILITY-REQUEST

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GEOPIER®

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