

GRL Engineers offers SiteLink dynamic foundation testing services

All GRL Engineers Inc. offices are now offering SiteLink™ dynamic foundation testing services. This enables GRL offices to better meet a steadily increasing demand for Pile Driving Monitoring and Dynamic Load Testing of piles.

Clients interested in having GRL test their deep foundations using SiteLink avoid paying for the GRL engineer's travel costs since only the testing equipment travels to the job. It is also much easier to schedule the Dynamic Foundation Test, since a GRL engineer can conduct it from anywhere, anytime.

Once a client requests SiteLink pile testing, GRL sends a Pile Driving Analyzer® model PAX to the client, along with detailed installation and operation instructions for the construction crew. The construction crew attaches sensors to the piles, turns on the PAX, and proceeds with driving the pile. Through SiteLink Technology, all test data are sent to a GRL office via the Internet. The Dynamic Test is monitored in real time by a qualified engineer who may be in another State. GRL has even performed dynamic tests that were taking place outside the USA. Data analysis follows immediately, and a final report is issued a lot faster than in conventional dynamic pile testing.

“If you are serious about cutting the costs of dynamic foundation testing, you need to look into SiteLink,” said Garland Likins, a founder and partner of GRL Engineers. ❖