The vibratory pile driver is an excavator-mounted attachment with an articulating side grip that speeds the pile driving process. This attachment uses the excavator’s hydraulics to safely and quickly pick up, unload, place, drive and extract piling. This effectively eliminates the need for peripheral equipment such as cranes, loaders and lulls accompanying manpower. It uses a high-frequency of 3,000 cycles per minute coupled with the crowd force produced by the excavator to liquefy the soil and drive piles into virtually any type of soil condition.