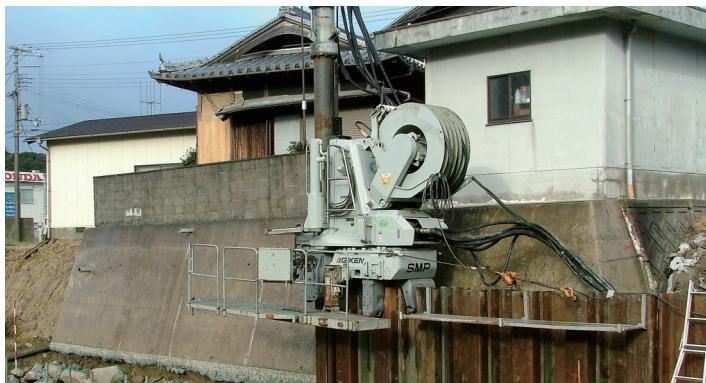


# Gunge River Post Disaster Repair & Reinforcement Works



Type of Project	River Work
Purpose of Piling	Repair of the damaged retaining wall
Site Location	Awaji, Hyogo Prefecture, Japan
Duration of Work	November, 2004
Client	Sumoto Public Works Office, Department of Prefectural Land Development of Awaji Office
Piling Contractor	Giken Seko Co.,Ltd.
Press-in System	Super Crush System
Press-in Material	U Sheet Pile Type IV L=10.5m 39 pieces
Press-in Machinery	Super Crush U Piler SCU-400M
Method Description	Sheet piling work, carried out with synchronised augering process, achieved quick operation. Low vibration and minimal augering area prevented further damage in sheeting work. This method doesn't require temporary working platform nor filling work for sheet piling, so that project cost and duration were greatly reduced. *NETIS No. CB-980118-V

