



DAWSON

INNOVATIVE PILING EQUIPMENT

HPH1200 Job Example – Driving Concrete Piles for a new Steamer Quay,
River Trent, Totnes, England



Piling Contractor Thomas Vale Limited, had to drive 16no 300 x 300 12.5m long concrete piles into medium dense sands and gravel and founded on dense sands and gravel giving a safe working load of 40 tonne. With a simple modification to the anvil and leg inserts the Dawson HPH1200 double acting hydraulic hammer was used with great success. The HPH1200 was chosen because of it's quick and easy adaptability, it's variable energy output and compact design, and it's low overall weight enabling them to handle the hammer with their existing cranes.