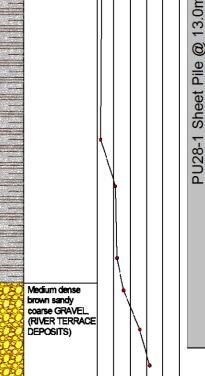
WP150 Silent Piler Installation & Leader Rig Extraction



Project Location	Stanford-Le-Hope, Culvert
Contract E Number	E3848A
Type of Project	Deep Sea Berth Development
Client	Birse Civils, on behalf of DP World
Duration of Work	- 1 Week - 1 Week
Piling Works	~ Installation - July 2012 ~ Extraction - November 2012
Purpose of Piling	Temporary cofferdam for Culvert Construction
Type of Pile	PU28-1 Pile @ 12.0m — 14.0m
Piling System	Leader Rig & WP150 Silent Piler Installation
Particulars	Silent Piling Method required where High Voltage cable ran near the works, remainder was done with the Vibratory method Extracted with Leader Rig

Borehole Information SPT Values 0 10 20 30 40 50 Dark brown Slightly sandy CLAY, Soft brown sandy clay (ALLUVIUM) Avg 2 Very soft grey silty @ 13.0m Long, Clay. (ALLUVIUM) 3 4 5 Pile 6 Sheet F 7 8



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Sheet Piling, Construction & Professional Design Services

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