## JZ100 Zero Piler with Water Lubrication



Project Location	Chelsea Manor Street, London
Contract E Number	E3703A
Type of Project	Residential
Client	Sir Robert McAlpine Limited
Duration of Work	3 Weeks
Piling Works	March 2012
Purpose of Piling	Cofferdam for 2 level basement
Type of Pile	SMJ, (Zero) Steel Sheet Pile, L= 7.5m — 10m
Piling System	Press-In with Water Lubrication
Piling Machine	JZ100—Zero Piler
Particulars	Silent Piling method required as Vibration and
	noise sensitive area.
	Zero Piling to maximise area.

## Berryrange

Sheet Piling, Construction & Professional Design Services

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## Borehole Information SPT Values

Made Ground

Medium Dense slightly Sandy to very Sandy Gravel

Stiff Grey Clay, locally slity & slightly Sandy

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SMJ, (Zero), Sheet Pile @ 8.0m Long, (Avg)

