

Appendix 5.1

Schedule of Powered Mechanical Equipment

Landslide Preventive Works at Po Shan Mid-Levels

Powered Mechanical Equipment	TM Ref./ other Ref.	Number	SWL/ item dB(A)
Dump Truck	BS C9/39	1	103
Air Compressor	CNP002	4	102
Drill Rig	CNP02	6	110
Grout Mixer	CNP105	3	90
Grout Pump	CNP106	3	105
Generator	CNP102	2	100
Concrete Mixer	CNP045	3	96

1 Grouting Machine = 1 Grout Mixer(CNP 105) + 1 Grout Pump(CNP 106)

SWL of 1 Grouting Machine = 105 dB(A)