Appendix C:
Plant items and predicted noise levels against work schedule

Work Schedule Item	Plant	Approx. Noise Level
Enabling works- adaptations to highway and hall road	8.0T TRACKED EXCAVATOR	101dB
	3.0T 4WD S/SKIP DUMPER	84dB
Foundations	8.0T TRACKED EXCAVATOR	101dB
	3.0T 4WD S/SKIP DUMPER	84dB
	18T CONCRETE TRUCK MIXER	111dB
Installation of new Modular Units	200T ALL TERRAIN CRANE	102 – 107dB
	GENIE S65 4X4 DIESEL TELESCOPIC BOOM	82dB
	General construction tools (when standing in the new units- externally will be less)	Max 80dB
Reinstatement of field and highway	8.0T TRACKED EXCAVATOR	101dB
	3.0T 4WD S/SKIP DUMPER	84dB