Appendix A11.2

Construction Phases and Plant Activities

Phase (Weeks)	Construction activity	Plant
1-2	Site Preparation	Dozer
		Tracked Excavator
		Wheeled Backhoe Loader
2-9	Excavation	Dozer
		Tracked Excavator
		Loading Lorry
		Articulated Dump Truck
2-9	Rolling and Compaction	Roller
		Vibratory Plate
5-11	Piling	Hydraulic Hammer Rig
		Large Rotary Bored Piling Rig
5-13	Welding/Cutting Steel	Welder
		Generator for welder
		Cutter (Cutting Piles)
2-16*	Other	Large Lorry Concrete Mixer
		Concrete Pump (Discharging)
		Tower Crane