

Appendix 2-1

**Construction Plant
Inventory**

Job Title : Main Arena of the 2008 Olympic Equestrian Event

Heading : Plant Inventory

Appendix No. 2-1

Section : Hong Kong Sports Institute (HKSI)

| Description | Activity Ref. No. | Period | PME | Unit |
|---|-------------------|------------------|-------------------------------------|------|
| Site Formation Works (Main Arena) | A2 | Oct 06 to Feb 07 | Bulldozer | 1 |
| | | | Backhoe | 1 |
| | | | Pneumatic Breaker | 1 |
| | | | Air Compressor | 1 |
| | | | Dump Truck | 1 |
| | | | Roller / Compactor | 1 |
| Drainage and Sewerage Works (Stable) | A3 | Jul 06 to Feb 07 | Backhoe | 1 |
| | | | Dump truck | 1 |
| | | | Crane Lorry | 1 |
| | | | Pneumatic Breaker | 1 |
| | | | Air Compressor | 1 |
| | | | Roller / Compactor | 1 |
| | | | Submersible Water Pump (wet season) | 1 |
| Utilities Services (Stable) | A4 | Jul 06 to Feb 07 | Breaker handheld | 1 |
| | | | Crane Lorry | 1 |
| | | | Roller / Compactor | 1 |
| Roadworks and Horse Walkways (Stable) | A5 | Jul 06 to Feb 07 | Concrete Truck Mixer | 1 |
| | | | Poker, vibratory, hand-held | 1 |
| | | | Roller / Compactor | 1 |
| Competition Arenas (Main Arena) | A6 | Feb 07 - Mar 07 | Backhoe | 1 |
| | | | Roller / Compactor | 1 |
| | | | Tractors with rakes | 1 |
| Temporary Toilets (Main Arena) | A8 | Mar 08 to Jun 08 | Crane Lorry | 1 |
| High Light Masts (Main Arena) | A9 | Apr 08 - Jun 08 | Mini-Piling Rig, earth auger | 1 |
| | | | Concrete Truck Mixer | 1 |
| | | | Welding Machine | 4 |
| | | | Backhoe | 1 |
| | | | Dump truck | 1 |
| | | | SI drilling rig | 1 |
| | | | Mobile Crane | 1 |
| Temporary Stadium Seatings (Main Arena) | A10 | Apr 08 - Jun 08 | Mobile Crane | 1 |
| New Stable Buildings | A12 | Jul 06 to Mar 07 | Mobile Crane | 4 |
| | | | Concrete Truck Mixer | 4 |
| | | | Welding Machine | 16 |
| | | | Reinforcement bending machine | 2 |
| | | | Saw cutting machine for formwork | 4 |
| | | | Poker, vibratory, hand-held | 8 |
| | | | Excavator | 2 |
| | | | Excavator | 1 |
| Underpass to Penfold Park | A13 | Jul 06 to Dec 06 | Backhoe | 1 |
| | | | Dump Truck | 1 |
| | | | Concrete Truck Mixer | 1 |
| | | | Poker, vibratory, hand-held | 1 |
| | | | Welding Machine | 1 |
| | | | Sump pump | 1 |
| | | | Mobile Crane | 1 |
| | | | Mobile Crane | 1 |
| Penfold Park Construction | A14 | Jul 06 to Mar 07 | Hand-held breaker | 2 |
| | | | Excavator | 1 |
| | | | Dump Truck | 1 |
| | | | Mobile Crane | 1 |
| Reinstatement (Main Arena) | A15 | Oct 08 to Jan 09 | Breaker handheld | 2 |
| | | | Lorry | 2 |
| | | | Crane Lorry | 2 |
| | | | Welding Machine | 1 |

Note: Welding Machine is not PME