



將軍澳 消防訓練學校



Fire Services Training School cum Driving Training  
School at Pak Shing Kok, Area 78, TKO  
Contract No.: SS A503

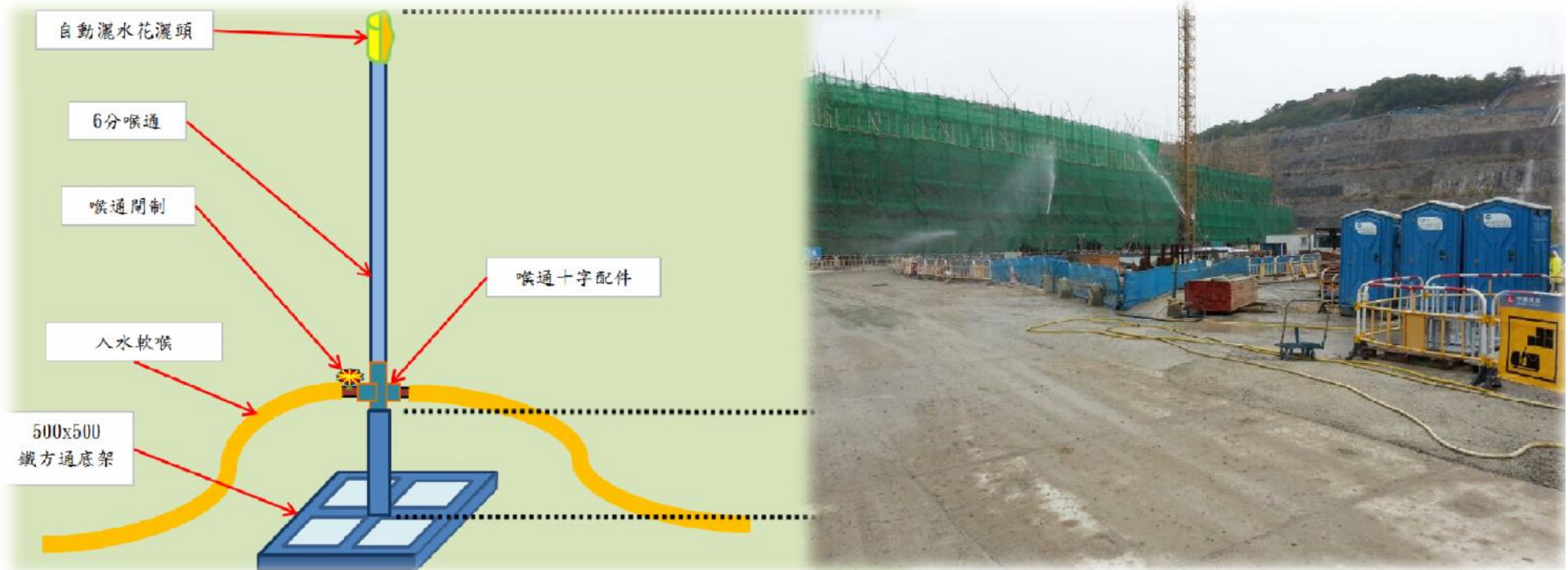


Site Environmental Management Measures



# Specified Mobile Water Spaying Devices

- Mobile water spaying devices were set at different location to prevent dust spreading.
- The devices were modular designed which facilitate the relocation due to site process.





## Hard-paved Access

- Site accesses were paved with concrete board to reduce dust spreading.
- Those concrete boards were reused from other construction sites.





## Water Spaying Truck with Recycled Wastewater

- Customized truck with recycled treated wastewater for water spaying on site, air pollution is reduced with less water resources used.





# Landscape Runoff Recycling

- Landscape runoff were collected and treated for site sanitary facilities use.



Landscape runoff collected and treated



Shoes Washing Machine



Washroom



# Wasted Wood On-site Sorting and Recycling

- Wasted woods were collected and sorted on site, then sent to EPD designated recycler





# Food Wastes Composting • Organic Farming

- Food wastes were collected and treated as fertilizer by composting machine. The fertilizers were then used on the organic farm on site.





## Use of Solar-energized Facilities

- Solar-energized facilities were widely used on site including: washing facilities, traffic lights, ventilation fans and pest-killing devices...







# Use of Biodiesel

- B5 grade biodiesel used instead of general diesel to reduce air pollution emission and recourses consumption.





# Creative Wastes Recycling Bins

- Recycling bins were made by specific wastes which clearly indentifying the type of wastes being collected



**Metal**

**Plastics**

**Paper**