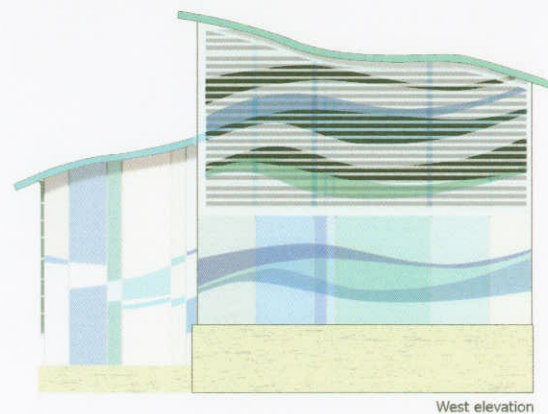
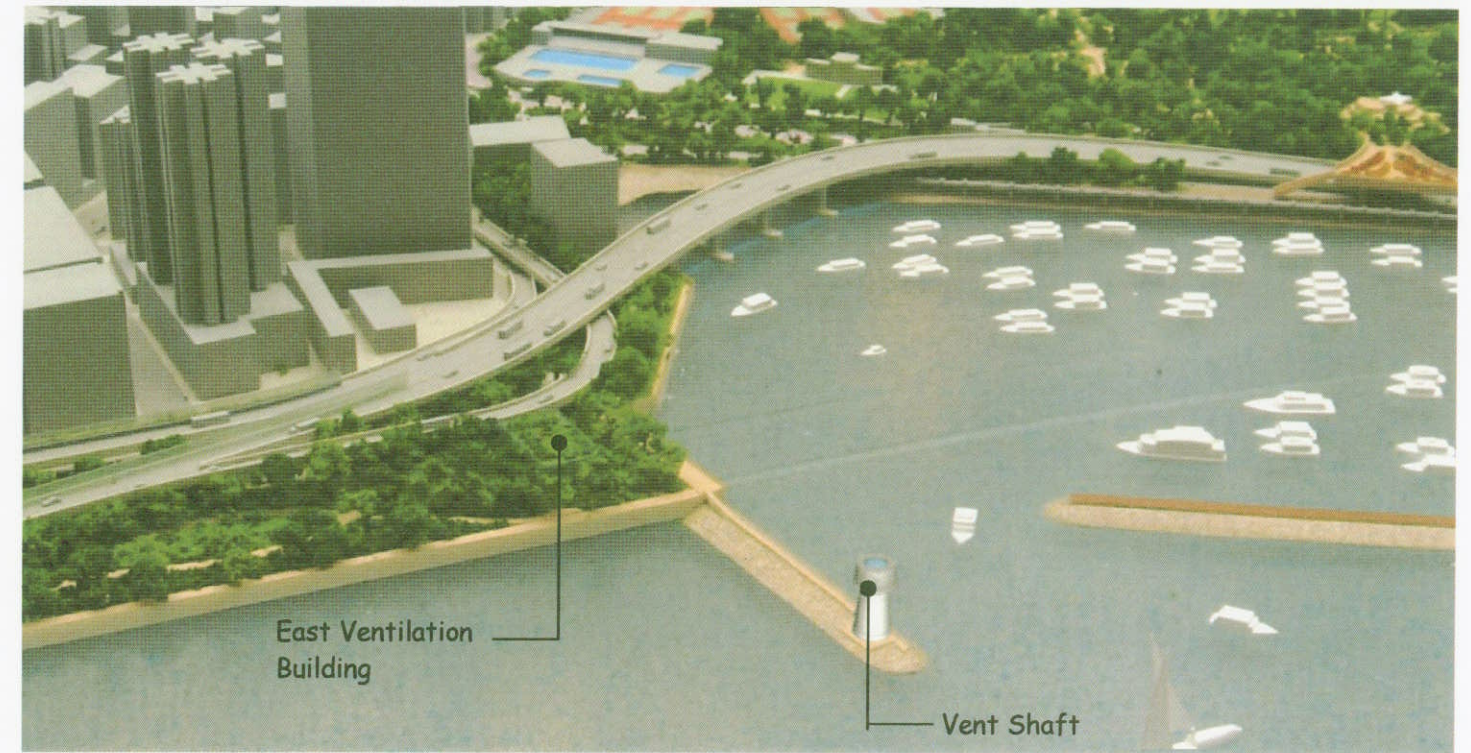
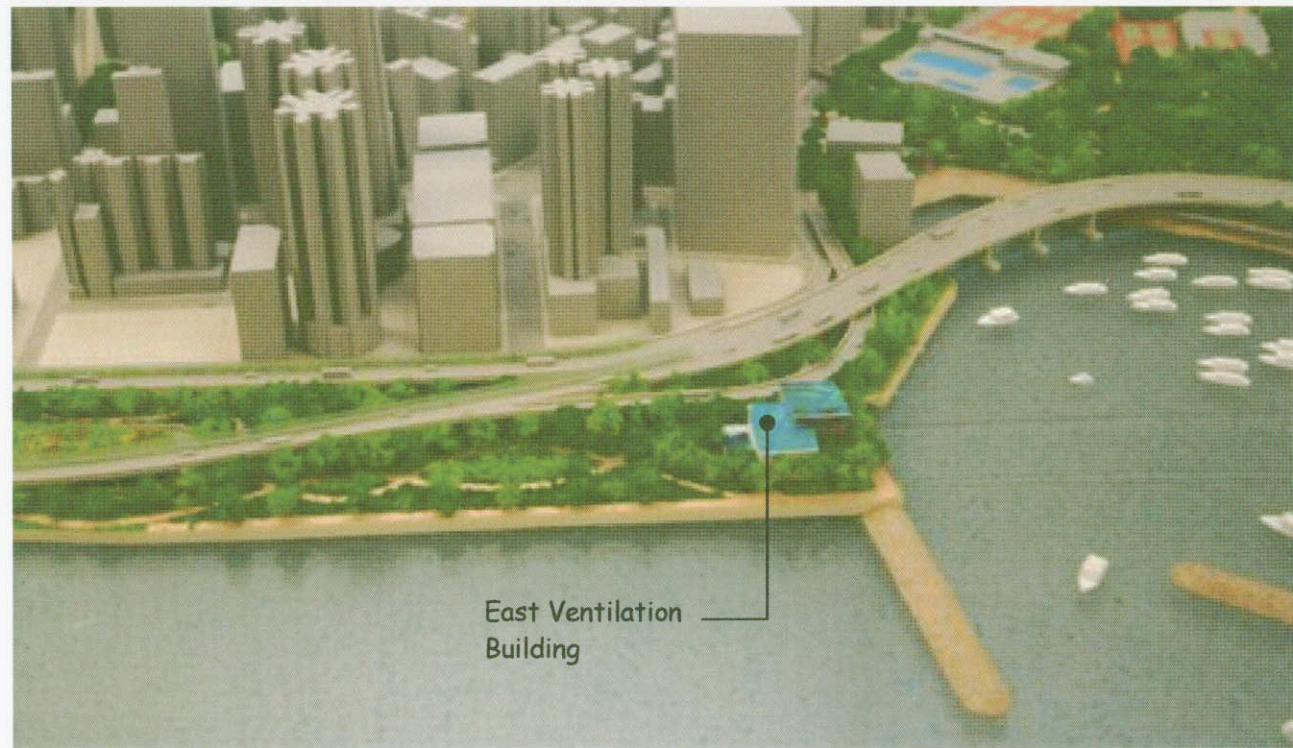
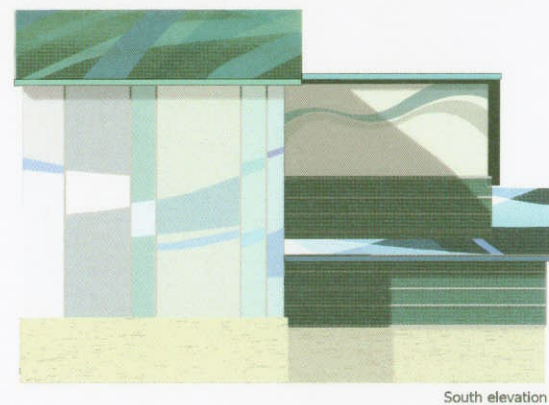


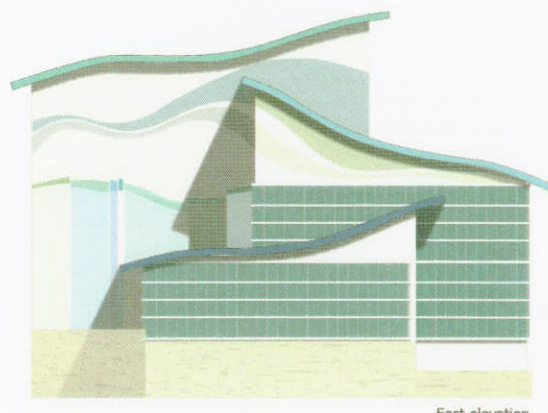
Appendix 10.1
Alternative Options for East Ventilation
Building and its associated Vent Shaft
and Central Ventilation Building



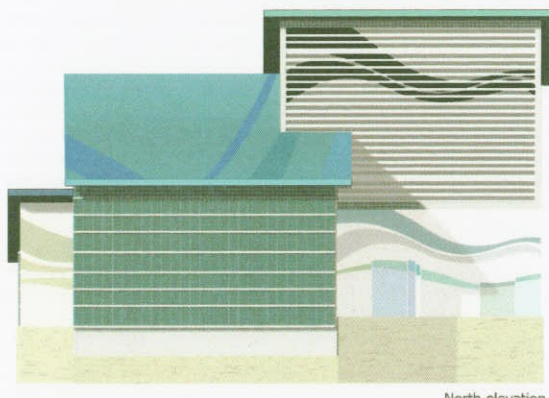
West elevation



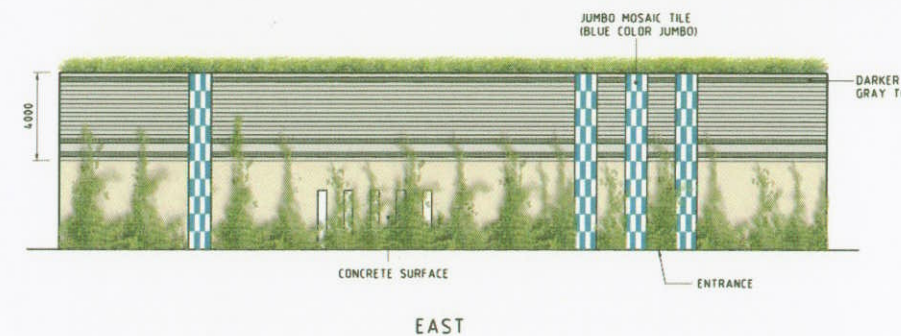
South elevation



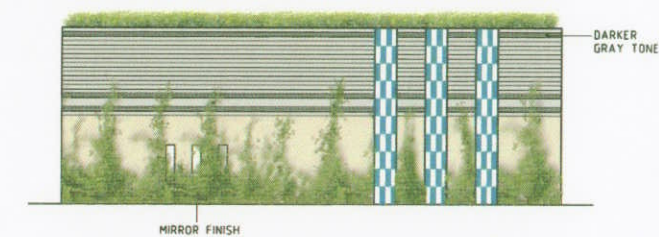
East elevation



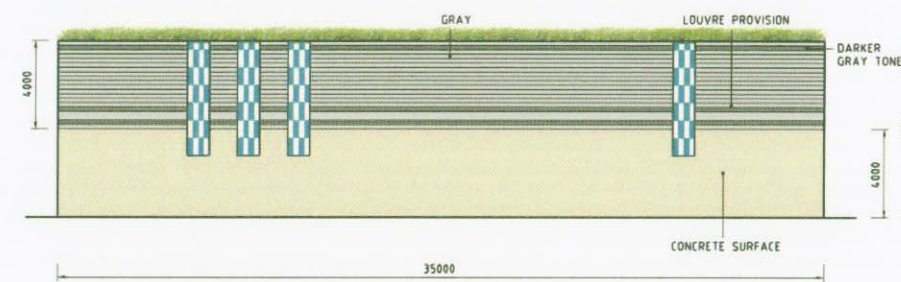
North elevation



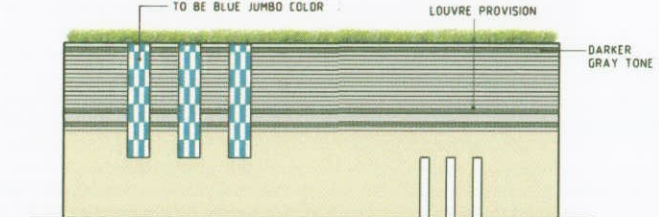
EAST



SOUTH



WEST



NORTH

Alternative Option of East Ventilation Building

- Building height of approximately +25mPD
- Floor Area of approximately 1510m²

Preferred Option of the East Ventilation Building

- Building height reduced to +12.5mPD
- Floor Area of the building is reduced to approximately 770m² (above ground) with an additional area of 805m² for a basement (below ground)
- The exhaust is separated from the Building and located to a vent shaft at the eastern breakwater of CBTS
- Landscaped roof
- Trellis with climbers on the east and south façade of building

Alternative Options for the East Ventilation Building