



LEGEND:

- KAI TAK TUNNEL
- VICTORIA HARBOR & KAI TAK NULLAH

NOTES:

- 1. MAIN STADIUM
 - 1.1 TURF AREA: 10915m², APPROXIMATELY 11000m²
 - 1.2 TO VICTORIA HARBOR
 - 1.2.1 PERCENTAGE PERIPHERAL FLOW TO VICTORIA HARBOR:48°/360°=13%
 - 1.2.2 SHORTEST DISTANCE FROM MAIN STADIUM TO VICTORIA HARBOR IS 145m.
 - 1.3 TO KAI TAK NULLAH & KAI TAK APPROACH CHANNEL
 - 1.3.1 PERCENTAGE PERIPHERAL FLOW TO KAI TAK NULLAH: 62°/360°=17%
 - 1.3.2 SHORTEST DISTANCE FROM MAIN STADIUM TO KAI TAK NULLAH IS 310m.
- 2. PUBLIC SPORTS GROUND
 - 2.1 TURF AREA: 10345m², APPROXIMATELY 10000m²
 - 2.2 TO VICTORIA HARBOR
 - 2.2.1 PERCENTAGE PERIPHERAL FLOW TO VICTORIA HARBOR: 15°/360°=4%
 - 2.2.2 SHORTEST DISTANCE FROM PUBLIC SPORTS GROUND TO VICTORIA HARBOR IS 330m.
 - 2.3 TO KAI TAK NULLAH
 - 2.3.1 THE SEEPAGE WILL BE BLOCKED BY THE FOUNDATION OF RESIDENTIAL BUILDINGS IN THE NORTHEAST OF MPSC.
 - 2.3.2 SHORTEST DISTANCE FROM PUBLIC SPORTS GROUND TO KAI TAK NULLAH IS 580m.

Figure 6-7-2 SCHEMATIC FLOW OF PERCOLATED SURFACE WATER

ARCHITECTURAL SERVICES DEPARTMENT

The joint venture of
Cinotech Consultants Ltd. and
Maurice Lee & Associates Ltd. .

Sub-Consultant
MVA
SYSTRIA GROUP

Drafting by	RW	08/16
Designed by	RW	08/16
Checked by	ML	08/16
Approved by	ML	08/16

SCALE: 1:5000 @ A3 SIZE

PROJECT:
Kai Tak Multi-purpose Sports Complex

DRAWING NO:
Figure 6-7-2

REV:
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