

DO NOT SCALE DRAWING. CHECK ALL DIMENSIONS ON SITE.  
ALL RIGHTS RESERVED.  
© OVE ARUP & PARTNERS HONG KONG LIMITED.

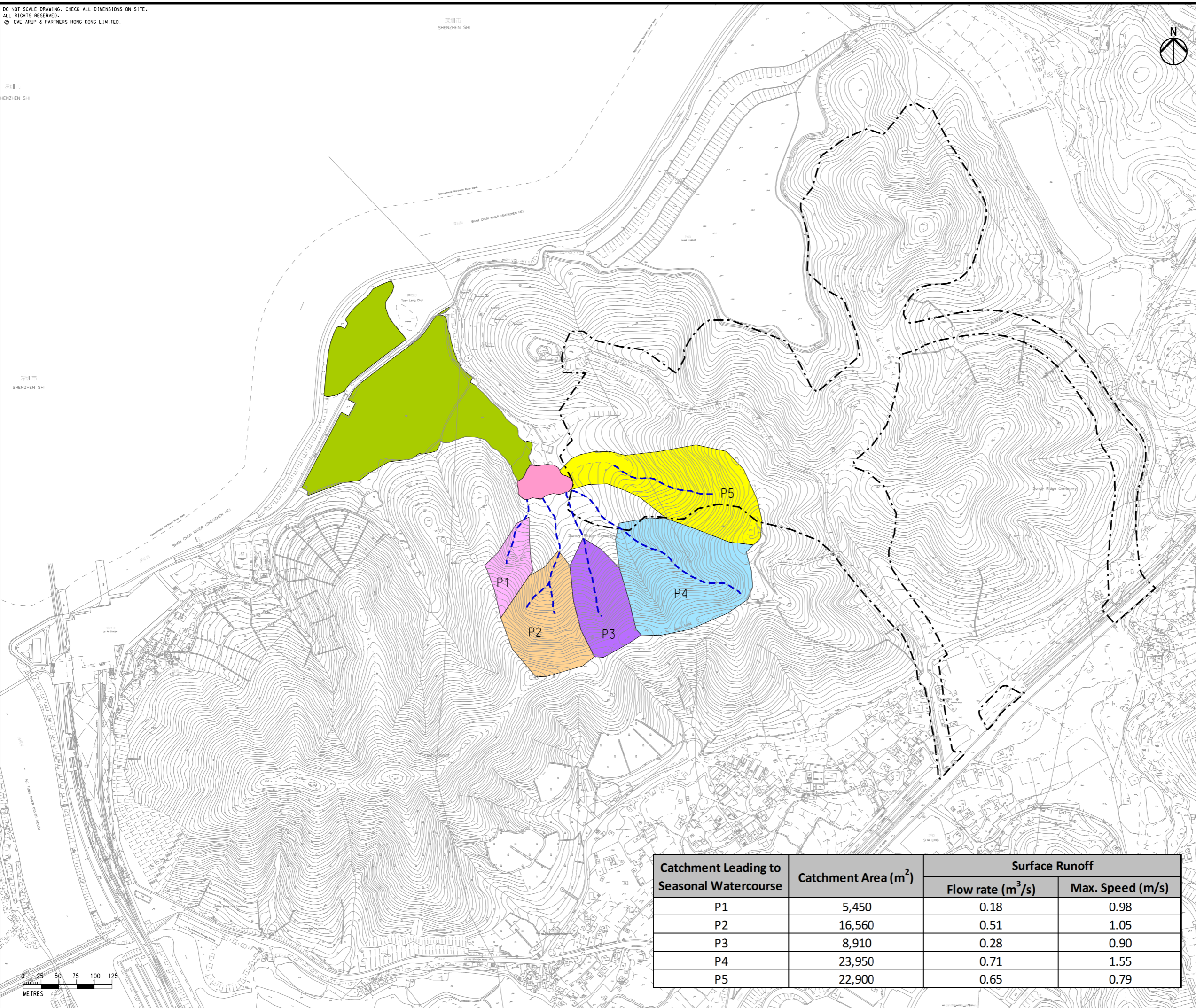
深圳市  
SHENZHEN SH



Legend

- Project Boundary
- Seasonal Watercourse
- Catchment Area of P1
- Catchment Area of P2
- Catchment Area of P3
- Catchment Area of P4
- Catchment Area of P5
- Conservation Area (CA)
- Wet Woodland

Printed by : 2/26/2016  
Filename : G:\env\project\231448\13 Drawing Deliverables\Reports\015 EIA\20160221 Revised Final EIA\Ch 6 Water\Figure 6.5.1 - Catchment Area and Surface Runoff for Seasonal Watercourse (P1-P5) before Project.dgn



Catchment Leading to Seasonal Watercourse	Catchment Area (m <sup>2</sup> )	Surface Runoff	
		Flow rate (m <sup>3</sup> /s)	Max. Speed (m/s)
P1	5,450	0.18	0.98
P2	16,560	0.51	1.05
P3	8,910	0.28	0.90
P4	23,950	0.71	1.55
P5	22,900	0.65	0.79

F	SIXTH ISSUE	GL	02/16
E	FIFTH ISSUE	GL	10/15
D	FOURTH ISSUE	GL	08/15
C	THIRD ISSUE	GL	02/15
Rev	Description	By	Date

Consultant  
**ARUP**

Contract No. and Title:  
Agreement No. CE 1/2013(CE)  
Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction

Drawing title  
Catchment Area and Surface Runoff for Seasonal Watercourse (P1-P5) before Project

Drawing no. Figure 6.5.1		Rev. F	
Drawn GL	Date 02/16	Checked EL	Approved ST
Scale 1:5000 @A3		Status PRELIMINARY	

COPYRIGHT RESERVED

土木工程拓展署  
Civil Engineering and Development Department

