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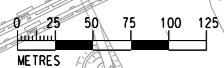
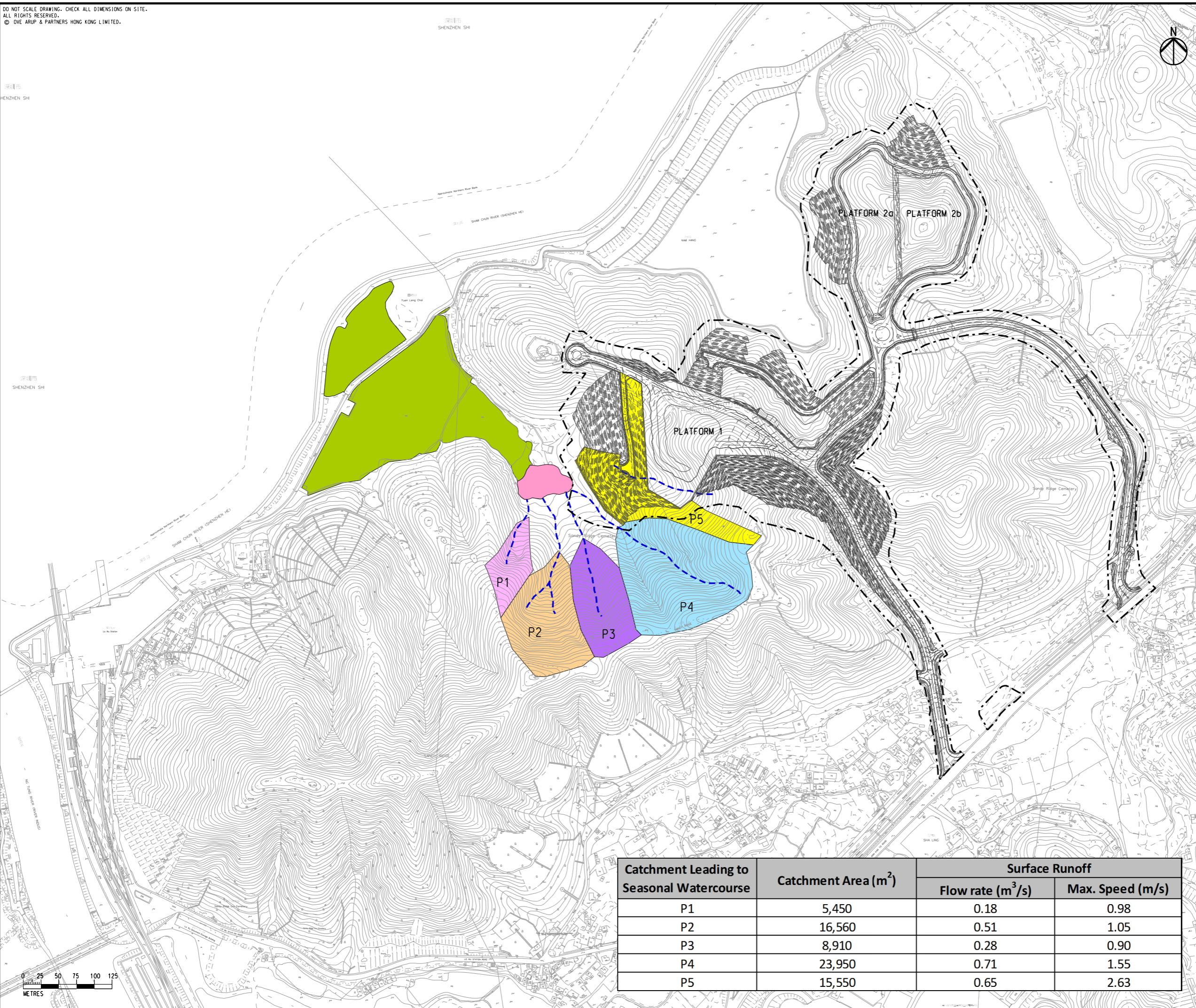
深圳市  
SHENZHEN SHI



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\2314448\13 Drawing Deliverables\Reports\015 EIA\20160221 Revised Final EIA\Ch 6 Water\Figure 6.5.2 - Catchment Area and Surface Runoff for Seasonal Watercourse (P1-P5) after Project.dgn



H	EIGHTH ISSUE	GL	02/16
G	SEVENTH ISSUE	GL	01/16
F	SIXTH ISSUE	GL	12/15
E	FIFTH ISSUE	GL	10/15
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)  
after Project

Drawing no. Figure 6.5.2		Rev. H	
Drawn GL	Date 02/16	Checked EL	Approved ST
Scale 1:5000 @A3		Status PRELIMINARY	

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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	15,550	0.65	2.63

土木工程拓展署  
Civil Engineering and  
Development Department