AVA Register for Government Projects Project Description

Return From Planning Department

Return For 1st Quarter of 2008

1.	Project Name	Term Consultancy for AVA Services - Expert Evaluation on Ventilation Assessment of Tsim Sha Tsui Area 合約顧問服務 - 尖沙咀區空氣流通專家評估
2.	Project Reference	AVR/G/15
3.	Outline of Project Details	AVA for OZP review to incorporate building height restrictions on the Tsim Sha Tsui OZP covering an area of 191.51ha

major government project :			
(Ple	ase tick ALL relevant categories)		
	Planning studies for new development areas. Comprehensive land use restructuring schemes, including schemes that involve agglomeration of sites together with closure and building over of existing streets.		
	Area-wide plot ratio and height control reviews. Developments on sites over 2 hectares and with an overall plot ratio of 5 or above.		
	Development proposals with total Gross Floor Area exceeding 100,000 square metres.		
	Developments with podium coverage extending over one hectare. Developments above public transport terminus.		
	Buildings with height exceeding 15 metres within a public open space or breezeway designated on layout plans / outline development plans / outline zoning plans or proposed by planning studies.		
	Developments on waterfront sites with lot frontage exceeding 100 metres in length.		
	Extensive elevated structures of at least 3.5 metres wide, which abut or partially cover a pedestrian corridor along the entire length of a street block that has / allows development at plot ratio 5 or above on both sides; or which covers 30% of a public open space.		
	Others, please specify		
Area-	wide building height control review		

5.	Relevant factors which have b	een	tak	ken into account in assessing th
	Factors	Y	N	Brief remarks
	Are there existing / planned outdoor sensitive receivers located in the vicinity of the project site falling within the assessment area?			N/A
	Are there known or reasonable assumptions of the development parameters available at the time to conduct the AVA?			In accordance with the maximum plot ratio, GFA and/or building height restrictions as stipulated on the OZP for the "C", "CDA", "R(A)", "R(B)" and "OU" zones
	Are alternative designs or alternative locations feasible if the AVA to be conducted reveals major problem areas?			N/A
	Are there other overriding factors that would prevail over air ventilation considerations in the determination of the project design?			N/A
	Will the desirable project design for better air ventilation compromise other important objectives for the benefits of the public?			N/A
	Has the public raised concern on air ventilation in the neighbourhood area of the project?			Green groups, local residents and Yau Tsim Mong District Council members have raised concerns that high-rise developments in the District would have adverse impact on air ventilation.

	Is the project already in advanced stage to incorporate AVA?			N/A
	Any other factors not listed above? (please specify)			N/A
6.	Is AVA required?	-		
	AVA is required for the project	Go	to	Section 7
	AVA should be conducted later	Go	to	Section 8
	AVA to be waived	Go	to	Section 9
7.	AVA is required for the project (The AVA report, 3 hard copies are is be submitted for record after co			not applicable electronic copy in Acrobat format, ion)
	(a) AVA Consultants (if any)		С	Department of Architecture, Chinese University of Hong Kong
	(b) Time (start / finish)		F	ebruary 2008 / March 2008
	(c) Assessment tool used (CFD or/and wind tunnel))	Ν	J/A
	(d) Any design changes made to the project resulting from the AVA?		N	I/A
	(e) Any major problems encountered in the AVA process?		N	N/A

	(f) Any suggested improvement	N/A
	to the AVA process?	
8.	AVA should be conducted later	not applicable
0.	(a) What is the current stage of the	nor applicable
	project?	
	(b) When should AVA be	
	conducted?	
	() WILL D. IL. D.	
	(c) Which Policy Bureau agrees to conduct AVA later?	DB □ THB
	conduct AvA later?	Others
0		
9.	AVA to be waived	inot applicable
	(a) Give justifications for waiving the requirement	
	warving the requirement	
	(b) Have qualitative design	
	guidelines / measures been adopted and design changes	
	been made to improve air	
	ventilation of the project?	
	1 3	
	(c) Which Policy Bureau agrees	DB
	to waive AVA?	ТНВ
		Others
10	Contact	
10.	(a) Name	
	(a) Ivaine	,
	(b) Designation	
_	(c) Tel.	

	-
(d) E-mail	