AVA Register for Government Projects Project Description

Return From (Department/bureau/authority) Planning Department

Return For <u>4th Quarter of 2010</u>

1.	Project Name	Term Consultancy on AVA Services - Expert					
	(in English & Chinese)	Evaluation for Mong Kok area					
		旺角區空氣流通專家評估					
2.	Project Reference	AVR/G/52					
3.	Outline of Project	AVA for OZP review to incorporate building height					
	Details	restrictions on the Mong Kok OZP covering an area of					
	(attach location plan)	147 ha					
	Please include key						
	development						
	parameters e.g. site						
	area, total GFA,						
	building height, lot						
	frontage for waterfront						
	sites etc. relevant to the						
	project and the relevant						
	criteria for AVA set out						
	in pa n . 4.						

4.	Select the following category(ries) which would be applicable to the						
	major government project :						
	(Please 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.						
	X Others, please specify						
	Area-wide building height control review						

5. Relevant factors which have been taken into account in as need for AVA				xen into account in assessing the
	<i>Factors</i> Are there existing / planned outdoor sensitive receivers located in the vicinity of the project site falling within the assessment area?	Y		<i>Brief remarks</i> N/A
	Are there known or reasonable assumptions of the development parameters available at the time to conduct the AVA?	X		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(E)", "G/IC" 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?	X		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 Go to Section 9	
	AVA to be waived		
7.	AVA is required for the project (<i>The AVA report, 3 hard copies an</i> <i>is be submitted for record after con</i>	ed an electronic copy in Acrobat format,	
	(a) AVA Consultants (if any)	Environ	
	(b) Time (start / finish)	July 2010 / August 2010	
	(c) Assessment tool used (CFD or/and wind tunnel)	N/A	
	(d) Any design changes made to the project resulting from the AVA?	N/A	
	(e) Any major problems encountered in the AVA process?	N/A	
	(f) Any suggested improvement to the AVA process?	N/A	

8.	AVA should be conducted later	X not applicable
	(a) What is the current stage of the project?	
	(b) When should AVA be conducted?	
	(c) Which Policy Bureau agrees to conduct AVA later?	DB THB Others
9.	AVA to be waived	X not applicable
	(a) Give justifications for waiving the requirement	
	 (b) Have qualitative design guidelines / measures been adopted and design changes been made to improve air ventilation of the project? 	
	(c) Which Policy Bureau agrees to waive AVA?	DB THB Others
10.	Contact	
	(a) Name	
	(b) Designation	
	(c) Tel.	
	(d) E-mail	