AVA Register for Government Projects Project Description

Return From Architectural Services Department

Return For 1st Quarter of 2009

1.	Project Name	Town Park, Indoor Velodrome-cum-Sports Centre in					
	(in English & Chinese)	Area 45 Tseung Kwan O					
	,	將軍澳第 45 區市鎮公園、室內單車場及體育					
		館					
2.	Project Reference	AVR/G/35					
3.	Outline of Project	The proposed indoor velodrome-cum-sports centre is					
	Details	located within the proposed town park at Area 45, Tseung					
	(attach location plan)	Kwan O. A 100m wide breezeway with 30m height					
	DI 111	restriction has been indicated on the draft Outline Zoning					
	Please include key	Plan, which encroaches into the east boundary of the site.					
	development	The building height of the proposed indoor					
	parameters e.g. site	velodrome-cum-sports centre is 30m at the highest point of					
	area, total GFA,	the curve roof and the total GFA is about 35,800 sq.m.					
	building height, lot						
	frontage for waterfront						
	sites etc. relevant to the						
	project and the relevant						
	criteria for AVA set out						
	in para. 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.					
		Others, please specify					

Relevant factors which have need for AVA	Relevant factors which have been taken into account in assessing the need for AVA					
Factors Are there existing / planned outdoor sensitive receivers located in the vicinity of the project site falling within the assessment area?	Y	N N	Brief remarks			
Are there known or reasonable assumptions of the development parameters available at the time to conduct the AVA?						
Are alternative designs or alternative locations feasible if the AVA to be conducted reveals major problem areas?	3		AVA – Expert Evaluation Stage was completed and no major problem area was identified.			
Are there other overriding factors that would prevail over air ventilation considerations in the determination of the project design?			AVA – Expert Evaluation Stage was completed and no major problem area was identified.			
Will the desirable project design for better air ventilation compromise other important objectives for the benefits of the public?			AVA – Expert Evaluation Stage was completed and no major problem are was identified.			
Has the public raised concern on air ventilation in the neighbourhood area of the project?						

	Is the project already in			AVA – Expert Evaluation Stage was		
				•		
	advanced stage to incorporate			completed and no major problem area		
	AVA?			was identified.		
	A			N. I		
	Any other factors not listed			Nil.		
	above? (please specify)					
6.	Is AVA required?					
0.	•	G	to to	Section 7		
			do lo Section /			
	project					
	AVA should be	G	Go to Section 8			
	conducted later					
	AVA to be waived	G	o to	Section 9		
7.	AVA is required for the project					
	1 0	nd	an	electronic copy in Acrobat format,		
	will be submitted for record after					
	(a) AVA Consultants (if any)			Allied Environmental Consultants		
			I	Limited		
	(b) Time (start / finish)		6	5/08 - 11/08		
	,					
	(c) Assessment tool used (CFI)	ľ	Nil.		
	or/and wind tunnel)					
	(d) Any design changes made to			AVA – Expert Evaluation Stage was		
	the project resulting from the			completed and no major problem area was		
	AVA?			dentified.		
	11771;		•	dentified.		
	(e) Any major problems		ľ	Nil.		
	encountered in the AVA					
	process?					
	•					
	(f) Any suggested improvement		1	Nil.		
	to the AVA process?					

8.	AVA should be conducted later	not applicable
	(a) What is the current stage of the project?	
	(b) When should AVA be	
	conducted?	
	(c) Which Policy Bureau agrees to	DB
	conduct AVA later?	THB
		Others
9.	AVA to be waived	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?	
	ventuation of the project.	
	(c) Which Policy Bureau agrees	DB
	to waive AVA?	THB
	00 ((01) 011)11.	Others
10.	Contact	
	(a) Name	
	(b) Designation	
	(b) Designation	
	() T. I.	
	(c) Tel.	
	(d) E-mail	