專責委員會(2)(WK)文件編號:LWK7

SC(2)(WK) Paper No.: LWK7

25.SEP.2001 14:27

LLA CONSULTANCY LTD

NO.432

P.1



1703, 17/F., CLI Building 313 Hennessy Road Wanchal, Hong Kong Tel: 2831 9191 Fax: 2831 0003 Email: Ila@lla.com.hk

FAX TRANSMISSION

To:

LWK Architects

From:

Oliver Cheung

Attn:

Mr. Moses Leung / Mr. Luke Ma

Your Ref.:

c.c.:

Fax: 2572 4908

Our Ref.:

84095-1/F26402/OLC/fmh

No. of Pages: 🔏 🏏

Date:

25 September, 2001

(Including this page)

Subject:

West Kowloon Competition

Traffic Issues

Please find attached our inputs regarding the above. A soft copy of the input has been e-mailed to you.

Please contact me if your have any queries.

Regards

The second second

2572 4908

FAX NOTE

Date 6/6 No. of Pages 5

To Andy Chong
Co./Dept.

Fax No.

From Phone No. 2574 1633

1. ACCESS TO THE SCHEME AREA

- The main accesses to the scheme area would be via Lin Cheung Road and Jordan Road:
 - Via Lin Cheung Road, traffic from the site can access Hong Kong Island through Western Harbour Crossing and the western Kowloon and N.T. via West Kowloon Highway, and vice versa.
 - Lin Cheung Road is also connecting with Jordan Road which links with the primary distributor roads such as Nathan Road, Gascoigne Road, Chatham Road, Cross Harbour Tunnel etc. to the other parts of the SAR territories.
- Other possible accesses to the scheme area include:
 - The junction at Austin Road/ Canton Road would be providing additional capacity for traffic between the Scheme Area and the southern parts of Kowloon and Hong Kong Island. It is noted that currently both Austin Road and Canton Road are already operating at capacity in particular during the peak periods. With the extension of Austin Road, i.e. Austin Road West within the Scheme Area, the scope for increasing the capacity of the junction is enhanced.
 - Another possible access is via the roundabout junction adjacent to Western Harbour Crossing Toll Plaza. This would provide an alternative access directly to the western part of the scheme area near the Yau Ma Tei Typhoon Shelter.
- It is anticipated that the proposed development within the Scheme Area would generate around 1500-1600 pcus/hr for one direction during the commuter peak periods. The traffic would be distributed to various parts of the SAR territories via the different access points described above.

2. PUBLIC TRANSPORT FACILITIES

1

- Heavy Rail the MTR Airport Railway Kowloon Station and the future KCR West Kowloon Station will also be located opposite to the scheme area, carrying people from various part of the territories to West Kowloon. Direct pedestrian linkages will be provided connecting the scheme area with the railway stations.
- Other Public Transport Services —public transport interchanges will be provided at both the MTR and KCR rail stations, providing interchange facilities for different types of public transport including franchised bus service, minibus and taxi services etc. In addition, pick up/drop off areas will be provided at appropriate locations within the scheme area to provide easy access to the various locations within the site.

 Mono Rail (MRT) - An innovative rail system is proposed, running in east-west direction, to provide speedy services to the various attractions such as the retail zone, Opera House, and residential area etc. within the Scheme Area. It is also possible to extend the rail service to link up with other transport nodes in the catchment area such as MTR Tsimshatsui station via Kowloon Park.

3. PARKING AND LOADING/UNLOADING FACILITIES

- The proposed scheme would comprise a mixture of hotels, residential, office, entertainment, retail, tourist attractions and cultural spots such as Opera House.
 To provide a vehicle-free environment, parking and loading/unloading facilities within the Scheme Area would be mainly provided at underground level as far as practicable.
- The level of provision would be complied with the HKPSG as appropriate.
 Moreover, due to environmental reason, the lower end of loading/unloading and parking provisions are proposed.

Land Use	Car Parking Spaces	Goods Vehicles Loading/ Unloading	Coach
Hotel	20	20	3
Residential	260	5	au au
Office	690	70	-
Retail	620	160	žós.
Coliseum/Opera House/ IMAX etc.	850	45	70
Total	2440	300	73

- A coach park is proposed to serve as holding area for coaches in particular when large-scale major functions are taken place at the major activity areas such as Opera House, IMAX etc. in which large amount of visitors/tourists are anticipated.
- Numerous passenger pickup/ drop off laybys will be provided near the major activity areas such as the retail strip, IMAX, Opera House, office, hotel etc. and scenic points of the site for the convenience of visitors to the areas.
- Servicing facilities will be provided at ground/ basement level mainly to serve routine goods delivery to individual development buildings.
- All of the above facilities will be connected by an internal road system branch off
 from Austin Road West. The carriageway of Austin Road West adjacent to the
 retail strip will be providing pick up/ drop off facilities. The various car parks at the
 basement level will be connected by an internal street system with 'Green cell
 nodes" which act as pedestrian linkage from car park to the shops and other
 facilities.

4. PROVISION FOR PEDESTRIANS

 An integrated pedestrian circulation network, including both horizontal and vertical linkages, will provide elements / facilities with different travelling speed to meet the needs from a wide spectrum of users.

- A pedestrian deck will be provided at the podium level (L4) where pedestrian linkages are available to the various attractions within the site. As the site is elongated in shape, pedestrian travellators will be provided to provide comfortable and convenience means of transport in east-west direction.
- The Waterfront Promenade along the seafront of the site will provide a comfortable walking environment for visitors to enjoy the scenic points of the Site as well as the scenery of the harbour.
- Vertical circulation system with the provisions of escalators, lifts, stairs as well as spiral walking ramps etc. will be provided that, together with the horizontal circulation system, form a comprehensive pedestrian network connecting all activity centres and facilities located at different levels of the development.
- The pedestrian network will also be integrated with the existing or future pedestrian system in the catchment area:
 - Pedestrian footbridges will be provided linking the pedestrian deck with the major public transport nodes located to the north of the site, i.e. the MTR Kowloon Station, the future KCRC West Kowloon Station and the public transport interchange etc. As majority of the public is anticipated to access the site via the above two rail stations, travellators can be provided along the linkages to facilitate a comfortable and convenience environment to/from the site.
 - To the southeast, the pedestrian system can be extended to link with the existing shopping street alongside Canton Road. In addition, the network can be extended to link with Kowloon Park by providing a new footbridge at the south-eastern corner of the site.
 - The Waterfront Promenade can be extended to connect with the future developments to the north of the site and Gateway Road to the south to form a continuous Waterfront Promenade.

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West Kowloon Weterfront Registration Arts Schedule **URGENT**

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400,000 sq.m

Total GFA =

786,850 eq.m

Parceniago green area = 295,400,400,000 = 74% total site area

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To W.	DIEWEN PLACEME
Co./Dapt.	WK
FRK NO. ">	871 000 3
Prom Us	oses (reuna)
Phone No.	2574-1633
FBX NG.	2572 4908

Emma Tse

寄件者:

寄件日期:

Wednesday, September 26, 2001 14:51

收件者: 副本:

'trhy@tm.net.my'

Emma Tse

主旨:

Moses Leung; Luke Ma West Kowloon Competiton Traffic Issues

To: Mr. Andy Chong Fm: Mr. Luke Ma

Date: 26 September 2001



LWK	& Partners (HK) Lto
FAX	NOTE #ODYY
Date	(4) No. of Pages L
То	art Anal Choua
Co./Der	
Fax No.	603 445 61005
From	Moses Lenva
Phone N	
Fax No.	2572 4908

Re: West Kowloon Competiton Traffic Issues

Herewith the traffic issues regarding the West Kowloon Competition. For any queries, please feel free to contact our Mr. Moses Leung or Mr. Luke Ma. Thanks for your kind attention.



traffic information (Oliver).d...

Regards Luke Ma

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Subject:

West Kowloon Competition

Traffic Issues

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1703, 17/F., CLI Building 313 Hennessy Road Wanchai, Hong Kong Tel: 2831 9191 Fax: 2831 0003 Email: lla@lla.com.hk

LLA CONSULTANCY LIMITED

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Traffic Issues

Please find attached our inputs regarding the above. A soft copy of the input has been e-mailed to you.

Please contact me if your have any queries.

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LWK & Partners (HK) Ltd

FAX NOTE

Date 21/9 No. of Pages

Co./Dept.

From Royaled 1.542

Phone No. 2574 1633

Fax No. 2572 4908

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TRANSPORTAITON ISSUES

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- Coach services a coach park will be provided to cope with the mass demand to the various attractions such as the Opera House.

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TRANSPORTAITON ISSUES

Mono Rail - An innovative rail system is proposed, running in east-west direction, to
provide speedy services to the various attractions within the scheme area as well as
convenient connection with the major catchment area such as TST MTR station.

PARKING AND LOADING/UNLOADING FACILITIES

- The proposed scheme would comprise a mixture of hotels, residential, office, entertainment, retail, tourist attractions and cultural spots such as Opera House. To provide a vehicle-free environment, parking and loading/unloading facilities within the Scheme Area would be mainly provided at underground level as far as practicable.
- Due to environmental reason, the lower end of loading/unloading and parking provisions are proposed as follows:

Land Use	Car Parking	Loading/ Unloading			
	Spaces	GV	Car/Taxi	Coach	
Hotel	20	20	5	4	
Residential	270	5	-	-	
Office	720	70	10	No.	
Retail	630	160	10		
Cultural Attractions	360	20	10 – 20	10 50	
Total	2000	275	35 - 45	14 ·	

- Passenger pickup/ drop off laybys will be provided near the major activity areas such
 as the retail areas, Opera House, etc. Servicing facilities will be provided at ground/
 basement level mainly to serve routine goods delivery to individual development
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- In addition, a coach park is proposed to serve as holding area for coaches in particular when large-scale major functions are taken place within the area.

PROVISION FOR PEDESTRIANS

- A pedestrian deck will be provided at the podium level (L4) where pedestrian linkages are available to the various attractions within the site. As the site is elongated in shape, pedestrian travellators will be provided to provide comfort and convenience means of transport in east-west direction. Moreover, the cultural waterfront walk along the seafront to the south will provide a comfortable walking environment along the waterfront.
- Pedestrian footbridges will be provided linking the pedestrian deck with the major public transport nodes located opposite to the scheme area, i.e. the MTR Kowloon Station, the future KCRC West Kowloon Station and the public transport interchange

TRANSPORTAITON ISSUES

etc. In addition, a footbridge will also be provided at the southeastern comer of the site, connecting with Kowloon Park to the southeast,

 An integrated pedestrian circulation network, including both horizontal and vertical linkages, is proposed, providing a comprehensive pedestrian system to the various activity centres and attractions located in different areas and levels of the scheme area.