



HAD – MINOR WORKS PROJECT – TAI PO DISTRICT

TP-DMW101 Provision of benches with covers at Tai Po Tau Road
於大埔頭路加建有蓋座椅

ARCHITECT/LEAD CONSULTANT

**Tom Ip & Partners Architects Engineers &
Development Consultants Limited**

SUB – CONSULTANTS

Paul Wong Consulting Engineers Ltd.

Daniel Chan & Associates Ltd.

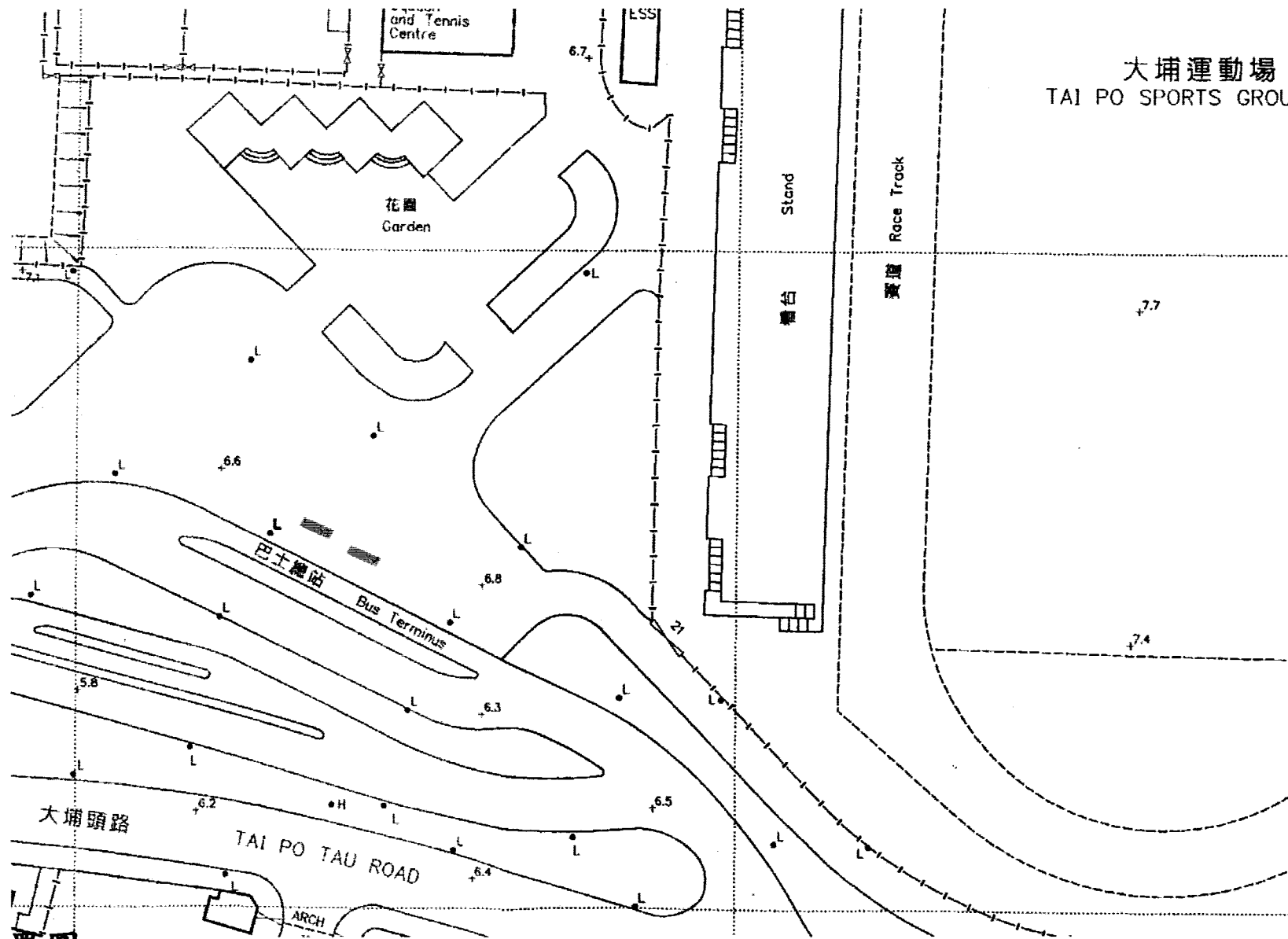
Earthasia Limited

Hyder Consulting Limited

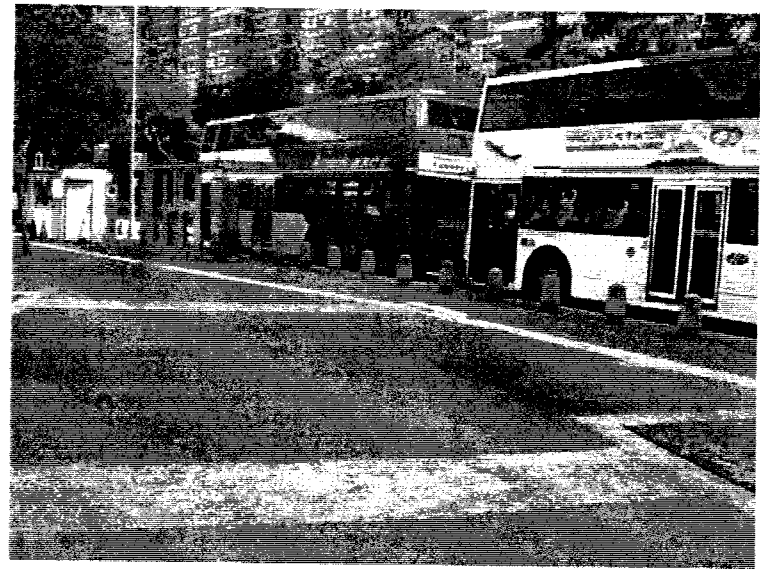
QUANTITY SURVEYORS & CONTRACT MANAGEMENT CONSULTANTS

Rider Levett Bucknall Limited

大埔運動場
TAI PO SPORTS GROU

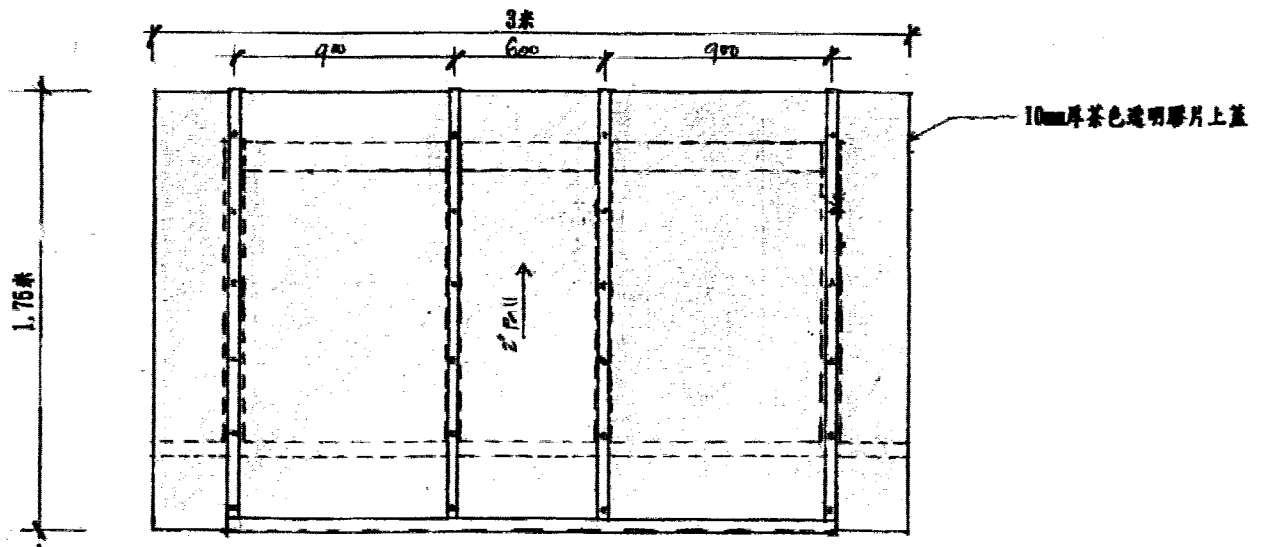
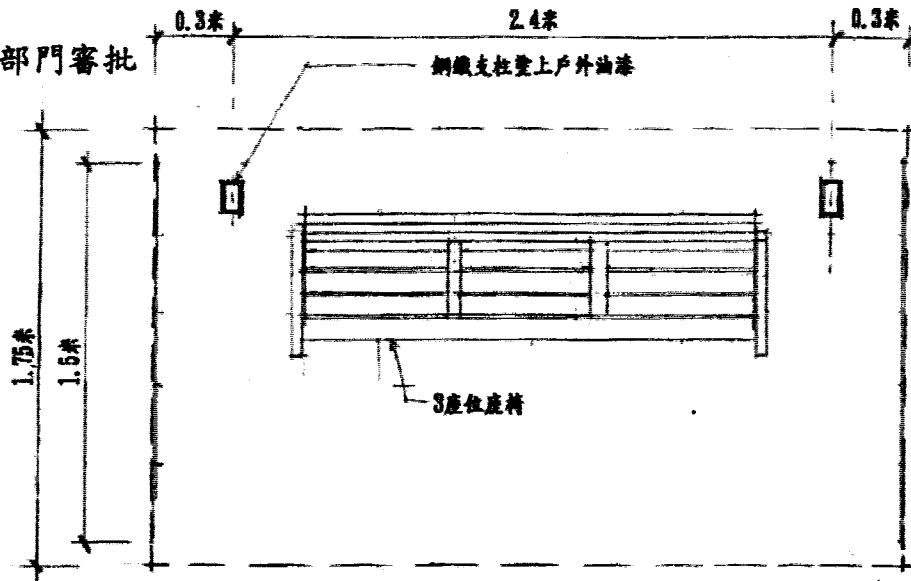


位置圖



現場情況

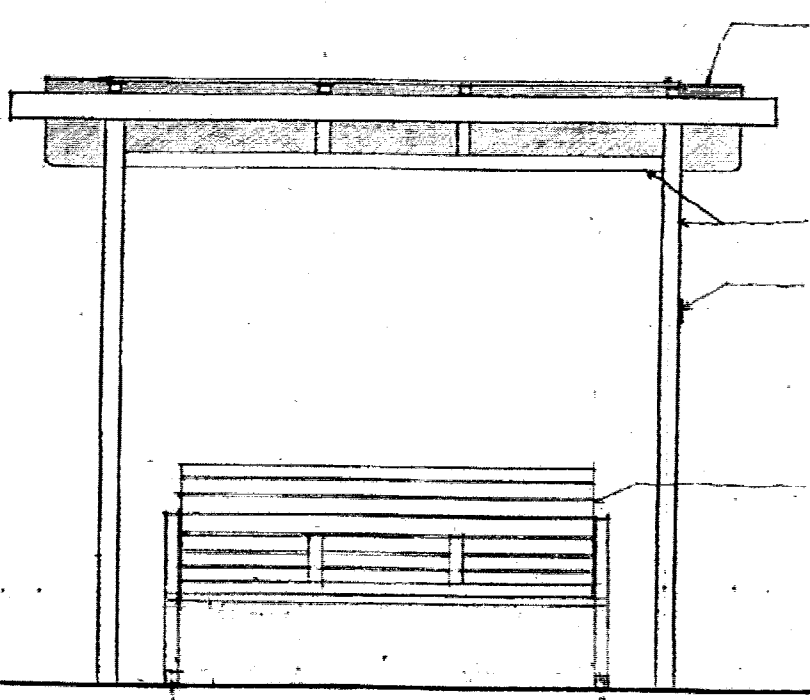
*不設雨水喉, 需交由路政署及相關部門審批



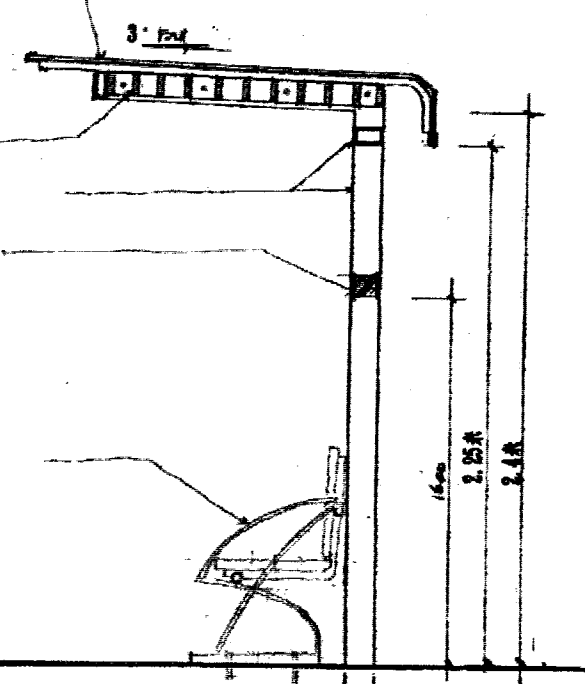
設計平面圖

3米
2.4米

1.75米



10mm厚茶色透明膠片上蓋



3° 傾斜

環保木

鋼鐵結構塗上戶外油漆

大埔區議會標誌

新造3座位座椅

1.6米
2.25米
2.4米

設計正視及側視圖



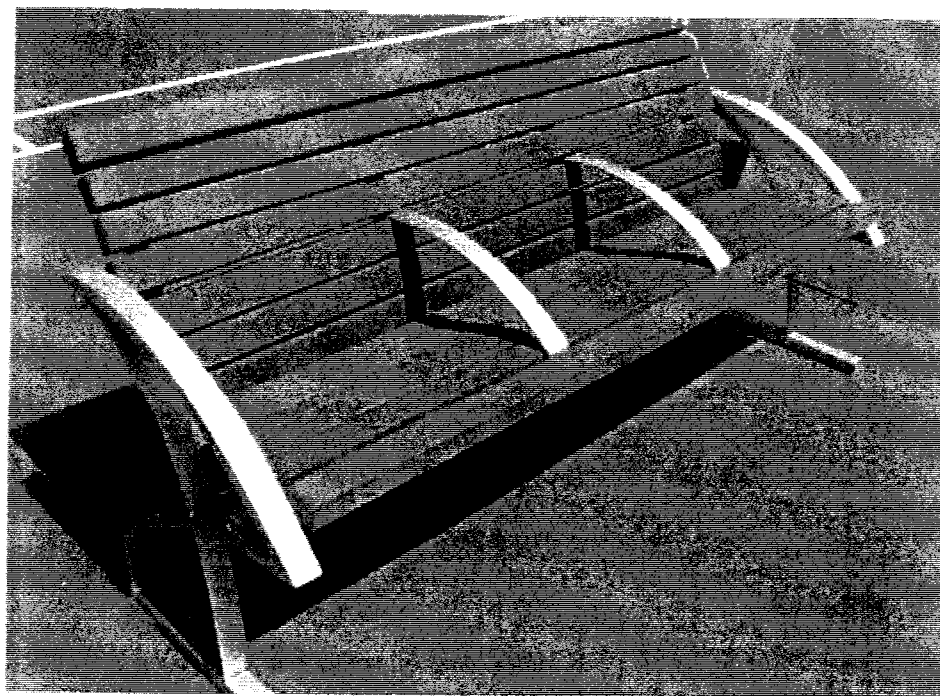
擬建地點方案一



擬建地點方案二

擬建新造座椅及上蓋位置

*最終地點需交路政署審批作實



座椅參考圖片

Programme for TP-DMW101 於大埔頭路加建有蓋座椅

工程時間表

HAD Minor Works Project - Tai Po

ID	Task Name	Duration	Start	Finish	10	Qtr 1, 2011		Qtr 3, 2011		Qtr 1, 2012		Qtr 3, 2012		Qtr 1, 2013	
					Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr
1	可行性研究 Feasibility Study	2.23 mons	Thu 6/1/11	Tue 15/3/11											
2	概要與詳細設計 Schematic and Detail Design	3 mons	Wed 16/3/11	Wed 15/6/11											
3	文件與投標 Documentation and Quotation	4 mons	Thu 16/6/11	Thu 13/10/11											
4	準備文件 Documentation	1.5 mons	Thu 16/6/11	Fri 29/7/11											
5	完成投標 Quotation and Award	2.5 mons	Sat 30/7/11	Thu 13/10/11											
6	建造施工 Construction	5 mons	Fri 14/10/11	Thu 15/3/12											
7	保養期 DLP	12 mons	Fri 16/3/12	Wed 15/3/13											

Project: Project1 Date: Fri 11/2/11	Task		Milestone		External Tasks			雨水期
	Split		Summary		External Milestone			
	Progress		Project Summary		Deadline			

Rider Levett Bucknall

Quantity Surveyors & Contract Management Consultants

6417/ST/DMW101/003 (Feasibility Studies)

HAD Minor Works at Tai Po District

PRELIMINARY BUDGETARY ESTIMATE [粗略工程預算]

Project Assignment No. QS-TP-1

Project No.: TP-DMW101

Project Title: Provision of benches with covers at Tai Po Tau Road

於大埔瀝路加建有蓋座椅

Lead Department: Tai Po District Office

Preliminary budgetary estimate as follow:

(09 March 2011)

(a) <u>Description of Works [工程項目]</u>	<u>TOTAL</u>
i. Benches and arbour [加建有蓋座椅]	220,000
<hr/>	
	Sub-total [A]: 220,000
ii. Allowance 15% of construction costs for preliminary, insurance, etc. [工程開辦費] (i.e. Sub-total [A] x 15%)	33,000
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	Sub-total [B]: 253,000
iii. Allowance 10% of construction costs for contingency [備用金] (i.e. Sub-total [B] x 10%)	26,000
	<hr/>
Total Rough Indication Construction Cost (RIC) [粗略工程估價]:	279,000 (*) (1)

粗略估算

(b) Other expense [其他工程費用]

i.	Consultant Fee [顧問費用]					
	(i.e. RIC x 19.70%)	Factor	1.04	58,000 (**)		
ii.	Cost for RSS [駐地盤工程監督費用]				(***) (iv)	
	Clerks of Works 25 % Share 5 months	33,000.00		41,250		
				Total for Other Expense [其他工程費用]:	99,250	(2)
				(1) + (2) Total :	<u>379,000</u>	

Remark :

- (*) 1. The budget estimate is a ballpark figure.
- 2. The RIC above excludes future fluctuation in tender prices occurring between the time of preparing the estimate and the time of tendering.
- (**) Out of pocket expenses such as printing, Xerox, photos, etc. shall be separately reimbursed.
- (***) Basic salary, insurance and MPF and on cost are included.
- (i) The RIC above based on sketch / information provided by the Project Architect via email dated 31 Jan 2011.
- (ii) The RIC above excludes any utility diversion.
- (iii) 以上中文內容只供參考, 請以英文版本為準
- (iv) The RSS cost are provided by the Project Architect via email dated 31 Jan 2011.
- (v) No trial pits cost are required as confirmed by Project Architect via email dated 11 Feb 2011.

粗略估算

6417/ST/DMW101/003 (Feasibility Studies)
HAD Minor Works at Tai Po District

Assignment No.: QS-TP-1
Project No.: TP-DMW101
Project Title: Provision of benches with covers at Tai Po Tau Road
於馬路邊加建有蓋長椅
Lead Department: Tai Po District Office

(09 March 2011)

Date	Cash Flow	Cumulated (HK\$)	Net Cash Flow
Jan-11	0	0	For Financial year
Feb-11	0	0	2010-2011
Mar-11	0	0	0.00
Apr-11	0	0	
May-11	0	0	
Jun-11	5,000	5,000	
Jul-11	0	5,000	
Aug-11	0	5,000	
Sep-11	24,000	29,000	
Oct-11	0	29,000	
Nov-11	0	29,000	
Dec-11	0	29,000	
Jan-12	10,000	39,000	For Financial year
Feb-12	0	39,000	2011-2012
Mar-12	29,000	68,000	68,000.00
Apr-12	37,000	105,000	
May-12	48,000	153,000	
Jun-12	58,000	211,000	
Jul-12	56,000	267,000	
Aug-12	39,000	306,000	
Sep-12	28,000	334,000	
Oct-12	13,000	347,000	
Nov-12	0	347,000	
Dec-12	0	347,000	
Jan-13	0	347,000	For Financial year
Feb-13	0	347,000	2012-2013
Mar-13	0	347,000	279,000.00
Apr-13	0	347,000	
May-13	0	347,000	
Jun-13	32,000	379,000	
Jul-13	0	379,000	
Aug-13	0	379,000	
Sep-13	0	379,000	
Oct-13	0	379,000	
Nov-13	0	379,000	
Dec-13	0	379,000	
Jan-14	0	379,000	For Financial year
Feb-14	0	379,000	2013-2014
Mar-14	0	379,000	32,000.00

現金流

Remark:

The preliminary cashflow forecast above based on programme provided by Project Architect via email dated 11 Feb 2011 that anticipated commencement of Works on 14 Oct 2011 and completion on 15 Mar 2012.
This cashflow forecast is provided for information only and is subject to changes according to Contractor's construction programme and actual programme of works on Site.

