

<p>工程設計建議及造價評估</p> <p><b>Project Design Proposal and Project Costs Estimate</b></p>
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1. 工程名稱： 坑口將軍澳鴨仔山石崖附近避雨亭建造工程(SK-DMW128)
2. 工程代理： 西貢民政事務處工程組
3. 工程建議者： 西貢民政事務處
4. 工地位置： 坑口將軍澳鴨仔山 (詳情見附件一)
5. 工地現場近照： 附件二
6. 工程設計大綱圖： 附件一

7. 工程造價評估： **\$800,000.00**

預算開支

工程項目

(1) 合約前期工程	\$80,000.00
<u>地點 A (石崖附近)</u>	
(2) 避雨亭	\$150,000.00
(3) 鋼筋混泥土地基及擋土牆	\$150,000.00
(4) 混泥土地台，梯級及鐵欄杆	\$100,000.00
<u>地點 B (現有區議會避雨亭)</u>	
(5) 加闊現有避雨亭上蓋	\$50,000.00
(6) 鋼筋混泥土地基	\$140,000.00
(7) 臨時支撐及鞏固現有避雨亭	\$50,000.00
(8) 獨立註冊工程師費用	\$80,000.00

預算工程費： **\$800,000.00**

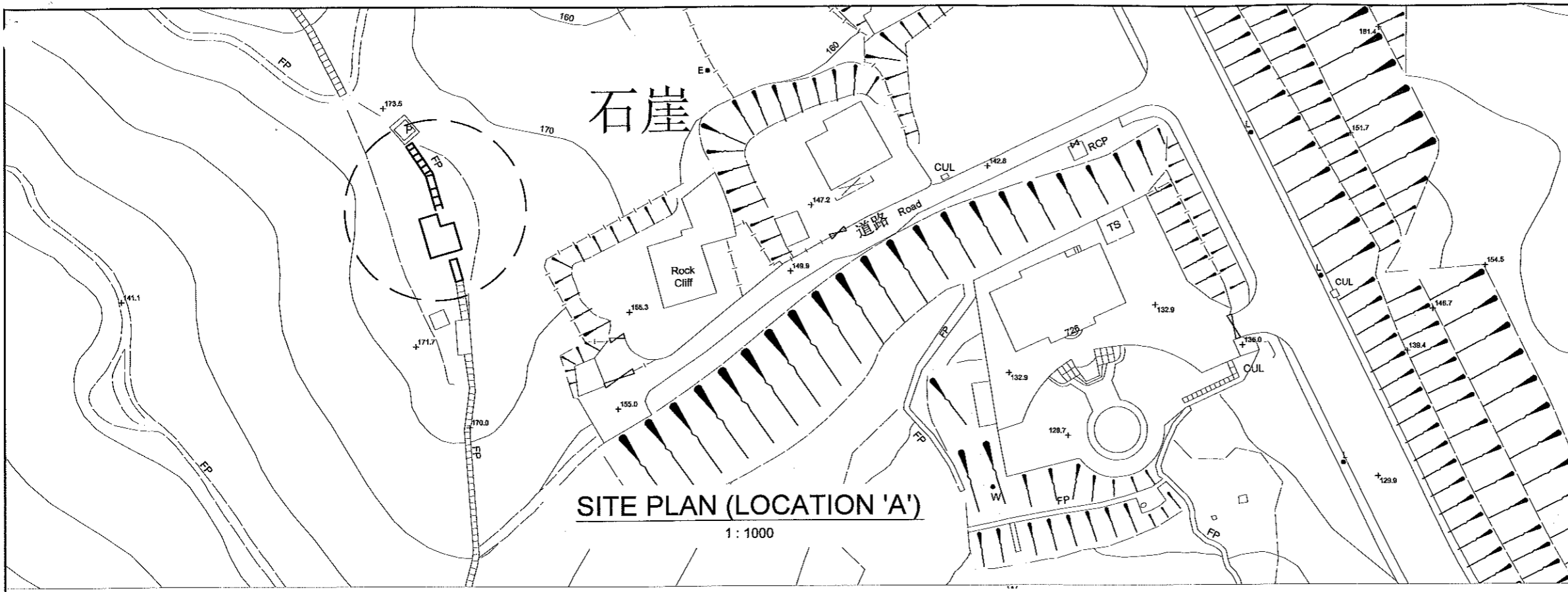
8. 施工時間表： 2011 年 9 月 至 2012 年 1 月

9. 請各委員就上述工程設計建議進行討論，並且考慮是否通過工程設計與及撥款推展以上工程。

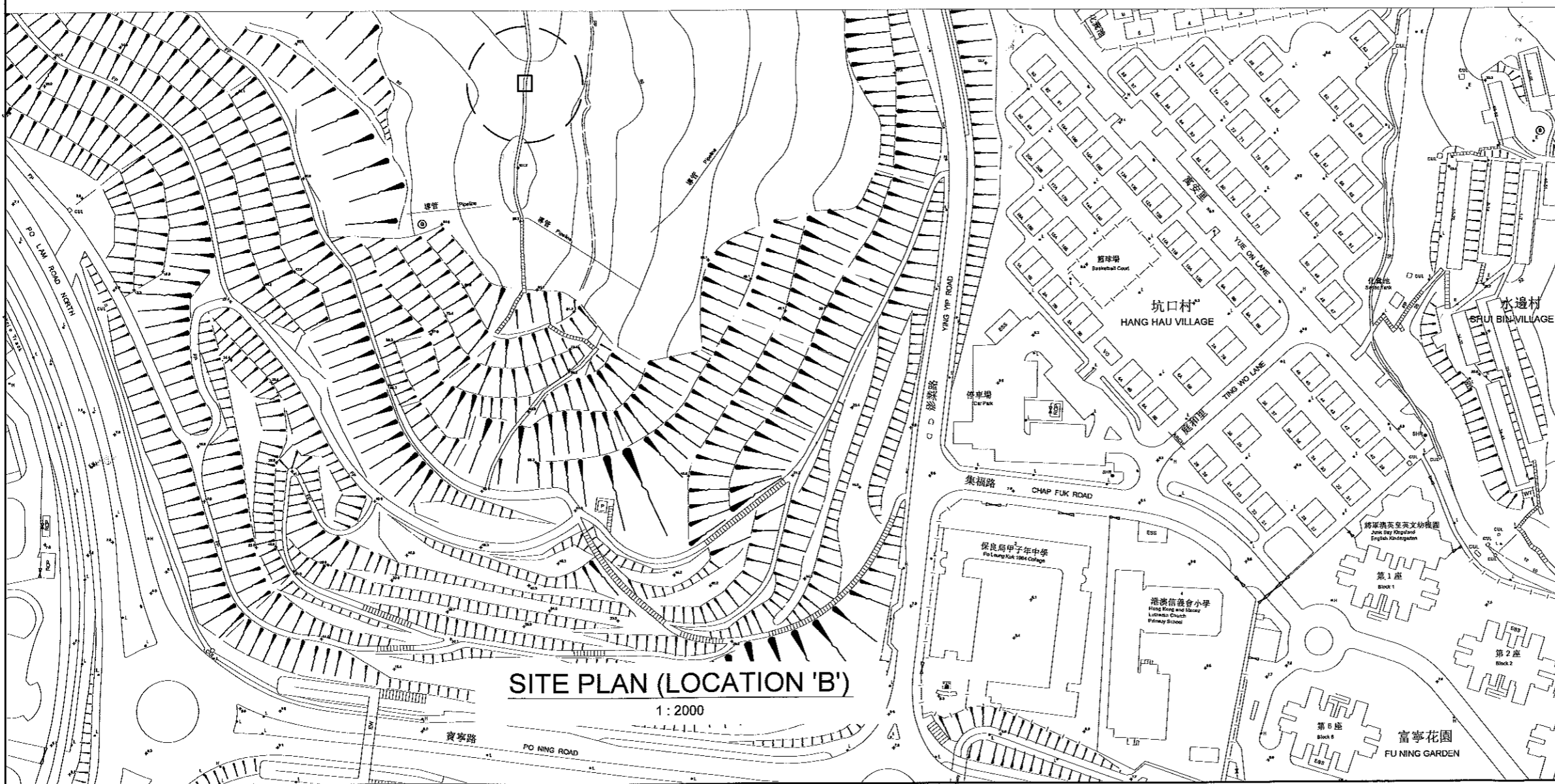
西貢民政事務處

工程組

2011 年 7 月



**SITE PLAN (LOCATION 'A')**  
1 : 1000



**SITE PLAN (LOCATION 'B')**  
1 : 2000

NOTES :

No.	DATE	DESCRIPTION	INITIAL
REVISION			

	NAME	DATE
DESIGNED	W. H. LI	5/11
DRAWN	K. L. LAM	5/11
CHECKED	M. Y. LI	5/11
APPROVED		

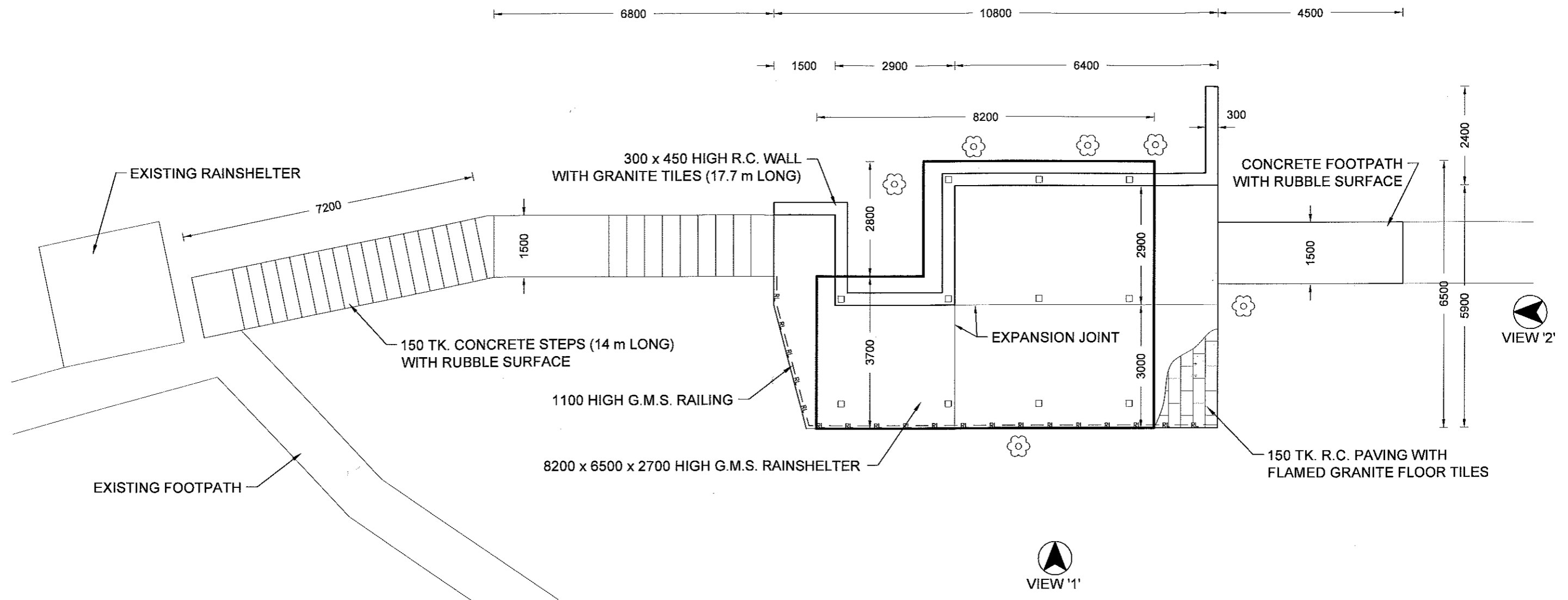
CONT. No. & TITLE  
 CONSTRUCTION OF RAINSHELTER NEAR ROCK CLIFF, AP TSAI SHAN, TSEUNG KWAN O, HANG HAU

DRAWING TITLE  
 SITE PLAN (LOCATION 'A') (LOCATION 'B')

DRAWING No. SKW 3116	SCALE AS SHOWN
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**SAI KUNG**  
 DISTRICT

**H.A.D. WORKS**



LAYOUT PLAN (LOCATION 'A')

1:100

NOTES :

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
2. EXACT LOCATION OF WORKS SHALL BE DETERMINED ON SITE.

No.	DATE	DESCRIPTION	INITIAL
REVISION			
		NAME	DATE
DESIGNED		W. H. LI	5/11
DRAWN		K. L. LAM	5/11
CHECKED		M. Y. LI	5/11
APPROVED			

CONT. No. & TITLE  
CONSTRUCTION OF RAINSHELTER NEAR ROCK CLIFF, AP TSAI SHAN, TSEUNG KWAN O, HANG HAU

DRAWING TITLE  
LAYOUT PLAN (LOCATION 'A')

DRAWING No.  
SKW 3116

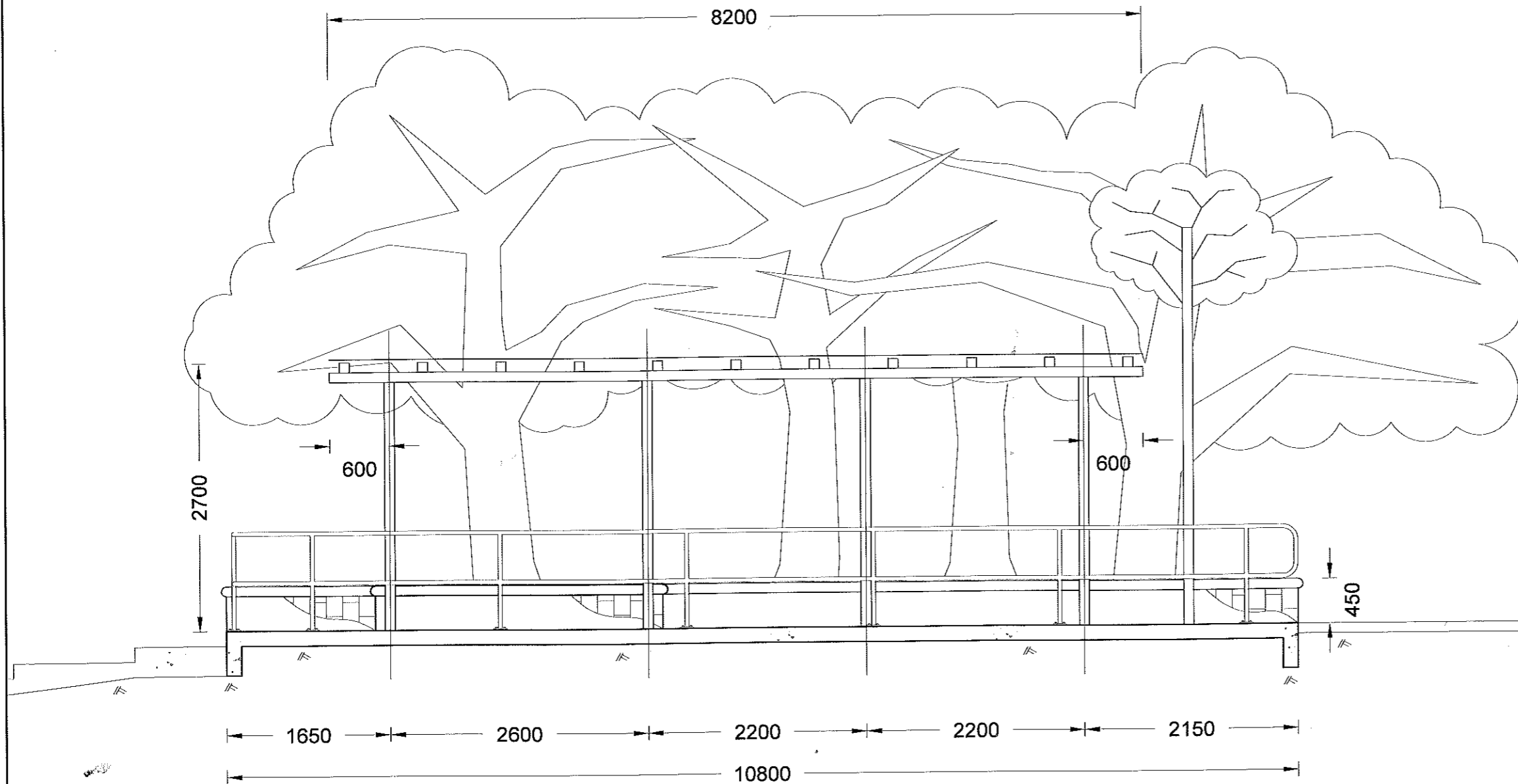
SCALE  
1:100

SAI KUNG

DISTRICT



H.A.D.  
WORKS



ELEVATION OF RAINSHELTER 'A' (VIEW '1')

1:50

NOTES :

No.	DATE	DESCRIPTION	INITIAL
REVISION			
		NAME	DATE
DESIGNED		W. H. LI	5/11
DRAWN		K. L. LAM	5/11
CHECKED		M. Y. LI	5/11
APPROVED			

CONT. No. & TITLE  
 CONSTRUCTION OF RAINSHELTER NEAR ROCK CLIFF, AP TSAI SHAN, TSEUNG KWAN O, HANG HAU

DRAWING TITLE  
 ELEVATION OF RAINSHELTER 'A' (VIEW '1')

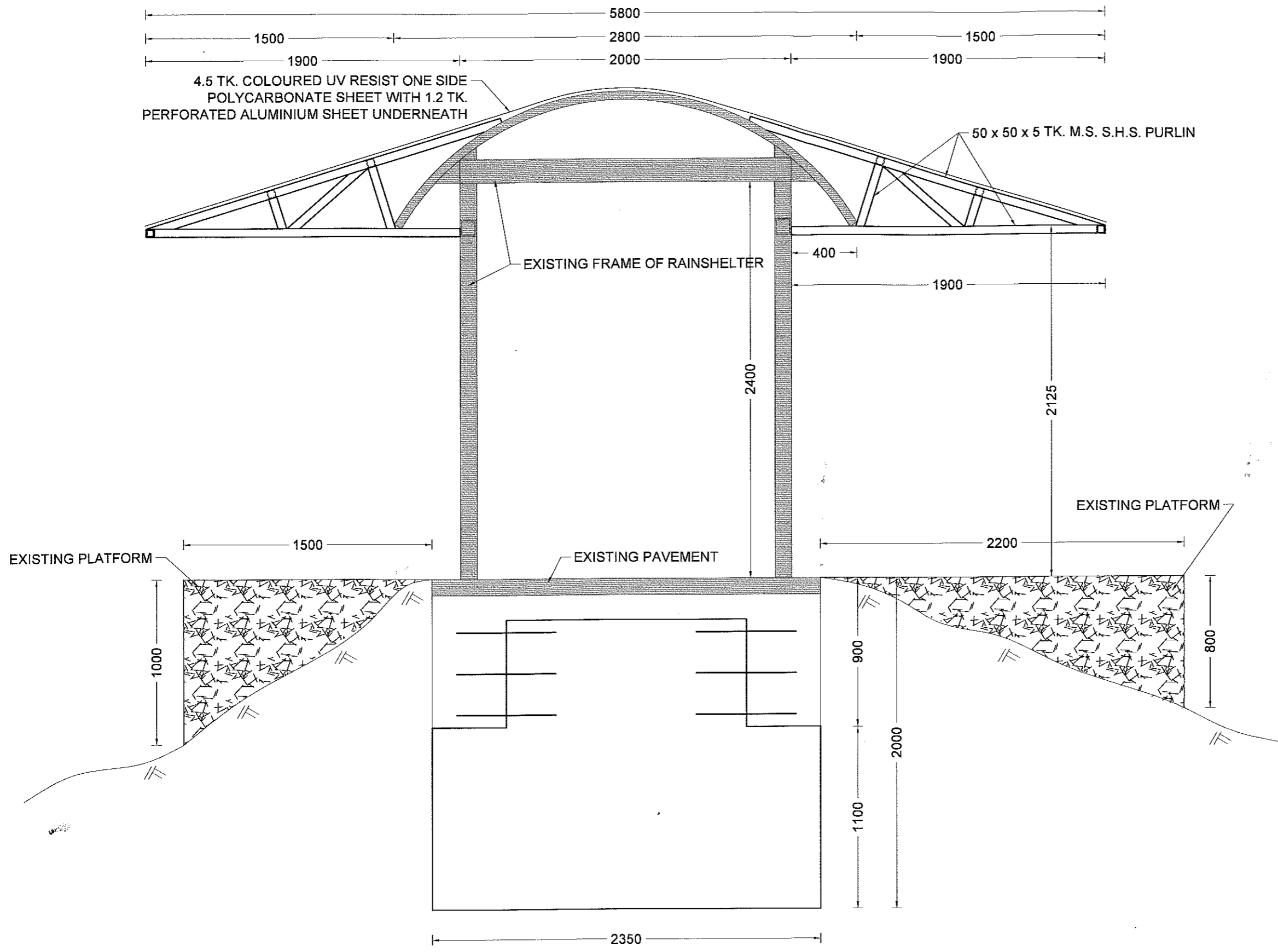
DRAWING No. SKW 3116	SCALE 1:50
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SAI KUNG

DISTRICT



H.A.D.  
WORKS



**ELEVATION OF RAINSHELTER 'B'**  
1:25

NOTES :

No.	DATE	DESCRIPTION	INITIAL
REVISION			
		NAME	DATE
DESIGNED		W. H. LI	6/11
DRAWN		K. L. LAM	6/11
CHECKED		M. Y. LI	6/11
APPROVED			

CONT. No. & TITLE  
CONSTRUCTION OF RAINSHELTER NEAR ROCK CLIFF, AP TSAI SHAN, TSEUNG KWAN O, HANG HAU

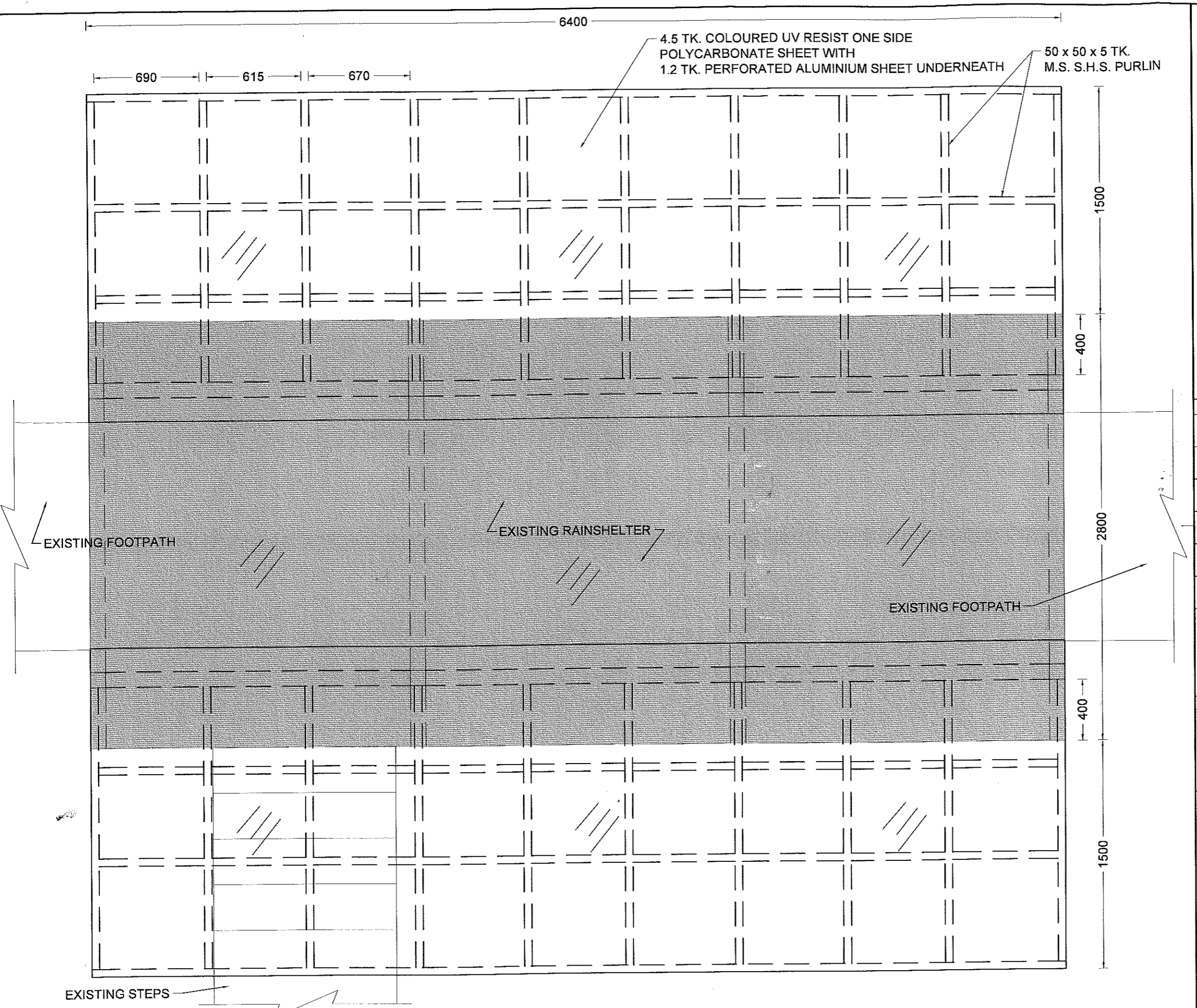
DRAWING TITLE  
ELEVATION OF RAINSHELTER 'B'

DRAWING No. SKW 3116	SCALE 1:25
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**SAI KUNG**  
DISTRICT



**H.A.D. WORKS**



NOTES :


No.	DATE	DESCRIPTION	INITIAL
REVISION			
		NAME	DATE
DESIGNED		W. H. LI	5/11
DRAWN		K. L. LAM	5/11
CHECKED		M. Y. LI	5/11
APPROVED			

CONT. No. & TITLE  
CONSTRUCTION OF RAINSHELTER NEAR ROCK CLIFF, AP TSAI SHAN, TSEUNG KWAN O, HANG HAU

DRAWING TITLE  
LAYOUT PLAN OF RAINSHELTER 'B'

DRAWING No. SKW 3116	SCALE 1 : 25
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SAI KUNG  
DISTRICT



H.A.D.  
WORKS

LAYOUT PLAN OF RAINSHELTER 'B'





Location A



Location B