



工程指示 / 要求簡箋 ENGINEER INSTRUCTIONS(E.I.)

工程指示編號:	EI- 8170	修改版本:	-
	HK- 1468		
工程編號:	J 856	工程名稱:	天榮站
收件人:	生統/Maggie/謝永林	發件人:	Iris
工程項目:	T1 46F 50 70後裝窗趟門玻璃BM表	日期:	09/08/2024

<input checked="" type="checkbox"/> 原合約工程包	<input type="checkbox"/> 原合約工程加 / 減賬 QT-	<input type="checkbox"/> 新工程報價 QT-
--------------------------------------------	------------------------------------------	------------------------------------

信件批核號碼/圖紙參考編號:	批核模具圖紙編號:
客戶指示附件:	管理內部批簽署:

<input type="checkbox"/> 初步鋁料 B.M.	<input type="checkbox"/> 加工拆圖, 然後生產	<input type="checkbox"/> 尺寸表
<input type="checkbox"/> 正式鋁料 B.M.	<input type="checkbox"/> 技術上資料/指示	<input type="checkbox"/> 報價
<input type="checkbox"/> 配件 B.M.	<input type="checkbox"/> 樣辦或貨品說明書	<input type="checkbox"/> 分判合約
<input type="checkbox"/> 其他:		

內容: T1 46F 50 70後裝窗趟門玻璃BM表 要做鋼化,需做熱浸 (需T3看熱浸(50%), 新鴻基COW T1(100%))
完成上列要求日期: 06/09/2024

國內

<input type="checkbox"/> 生產技術總監	<input type="checkbox"/> 連附件	<input checked="" type="checkbox"/> 技術部	<input checked="" type="checkbox"/> 連附件	<input type="checkbox"/> 生產部	<input type="checkbox"/> 連附件
<input type="checkbox"/> 採購部	<input type="checkbox"/> 連附件	<input checked="" type="checkbox"/> 生產統籌部	<input checked="" type="checkbox"/> 連附件	<input type="checkbox"/> 報關組	<input type="checkbox"/> 連附件
<input type="checkbox"/> 質檢部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 會計部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 機械設計部	<input type="checkbox"/> 連附件
<input type="checkbox"/> 香港辦	<input type="checkbox"/> 連附件	<input type="checkbox"/> 其他:			

香港

<input type="checkbox"/> 行政部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 會計部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 統籌部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 工程部	<input type="checkbox"/> 連附件
<input checked="" type="checkbox"/> 採購部	<input checked="" type="checkbox"/> 連附件	<input type="checkbox"/> QS部	<input type="checkbox"/> 連附件	<input checked="" type="checkbox"/> 地盤管理	<input checked="" type="checkbox"/> 連附件	<input type="checkbox"/> 維修部	<input type="checkbox"/> 連附件

*發件人簽署: Iris	*組別成員批核簽署:
傳遞編號:	項目經理簽署: 

圖則登記表 DRAWING REGISTER									
工程名稱 Project Title: 天水圍天榮站		接收日期 Receiving Date (適用於客戶圖則)		年					
T1座-46F 50 70趟門後裝窗玻璃				月					
工程編號 Project No: J-856				日					
分發予 Distributed To		發出日期 Issued Date		年					
				24					
				8					
				7					
圖則編號 Drg. No.		圖則名稱 Drawing Title		修訂編號 Revision No.					
EGL-1(x)	玻璃加工圖 (70窗玻璃)	1	-						
EGL-1A(x)	玻璃加工圖 (70窗玻璃)	2	-						
EGL-1	玻璃加工圖 (大梗窗玻璃+小梗窗玻璃)	3	-						
EGL-1A	玻璃加工圖 (70窗玻璃)	4	-						
EGL-2	玻璃加工圖 (50窗玻璃)	5	-						
EGL-4	玻璃加工圖 (50窗玻璃)	6	-						
J856-SD-IW-5143	玻璃位置圖	7	-						
J856-SD-IW-5144	玻璃位置圖	8	-						
J856-SD-IW-5151	玻璃位置圖	9	-						
J856-SD-IW-5152	玻璃位置圖	10	-						
J856-SD-IW-5153	玻璃位置圖	11	-						
J856-SD-IW-5155	玻璃位置圖	12	-						
J856-SD-IW-5156	玻璃位置圖	13	-						
J856-SD-IW-5157	玻璃位置圖	14	-						
J856-SD-IW-5158	玻璃位置圖	15	-						
J856-SD-IW-5159	玻璃位置圖	16	-						
J856-SD-IW-5162	玻璃位置圖	17	-						
J856-SD-IW-5163	玻璃位置圖	18	-						
J856-SD-IW-5164	玻璃位置圖	19	-						
J856-SD-IW-5165	玻璃位置圖	20	-						
J856-SD-IW-5166	玻璃位置圖	21	-						
J856-SD-IW-5168	玻璃位置圖	22	-						

工程號: J-856
地盤名稱: 天水圍天樂站
項目類別: T1座-後裝窗/趟門
修改版次:

計算: 周廣志
核對: 謝永林
批准:

日期: 2024.08.05
日期: 2024.08.07
A/C Code: 正式數
依據E17669版施工圖計算

送呈:
副本:
39.304

註明: 計算參考數值/
所屬位置分格

序號	修改內容	玻璃編號	顏色與類型/加工圖參考	厚度 (mm)	玻璃尺寸		數量	總面積 (平方米)	使用樓層	使用位置	分屬類型	分格1	分格高度	座數	使用窗號	樓層	每層用量
					寬度 (W mm)	高度 (H mm)											
1		AW-06aT-1	EGL-2 ✓	10	320	1040	1	0.333	46/F	T1-A5 ST RM ✓	50T窗 ✓	450	1190	T1	AW-06aT ✓	1	1 ✓
2		AW-06a-1	EGL-2 ✓	10	320	1040	1	0.333	46/F	T1-SIM. 1B UTI ✓	50生窗 ✓	450	1190	T1	AW-06a ✓	1	1 ✓
3		AW-11-1	EGL-2 ✓	10	449.5	1040	4	1.870	46/F	T1-SIM. 1A KIT. ✓ T1-SIM. 1B KIT. ✓	50生窗 ✓	575	1190	T1	AW-11 ✓	1	4 ✓
4		AW-13-1	EGL-2 ✓	10	420	1040	1	0.437	46/F	T1-SIM. 2B UTI ✓	50生窗 ✓	550	1190	T1	AW-13 ✓	1	1 ✓
5		AW-13-1	EGL-2 ✓	10	420	1040	3	1.310	46/F	T1-SIM. 2A UTI. ✓ T1-SIM. 1A UTI. ✓ T1-SIM. 1A KIT. ✓	50生窗 ✓	550	1190	T1	AW-13R ✓	1	3 ✓
6		AW-06-1	EGL-4 ✓	10	420	1040	1	0.437	46/F	T1-SIM. 1A B2 ✓	50生窗 ✓	550	1190	T1	AW-06 ✓	1	1 ✓
7		AW-06-1	EGL-4 ✓	10	420	1040	1	0.437	46/F	T1-SIM. 1B B2 ✓	50生窗 ✓	550	1190	T1	AW-06R ✓	1	1 ✓
8		AW-06e-1	EGL-4 ✓	10	570	1040	1	0.593	46/F	T1-SIM. 1A MB ✓	50生窗 ✓	700	1190	T1	AW-06e ✓	1	1 ✓
9		AW-06e-1	EGL-4 ✓	10	570	1040	1	0.593	46/F	T1-SIM. 1B MB ✓	50生窗 ✓	700	1190	T1	AW-06eR ✓	1	1 ✓
10		AW-04ai-1	EGL-1 ✓	30	740	1680	1	1.243	46/F	T1- B5 MBR. ✓	70硬窗 ✓	840	1780	T1	AW-04ai ✓	1	1 ✓
11		AW-04ai-2	EGL-1 ✓	30	452	510	1	0.231	46/F	T1- B5 MBR. ✓	70硬窗 ✓	590	600	T1	AW-04ai ✓	1	1 ✓
12		AW-14R-1	EGL-1 ✓	30	1095	1930	1	2.113	46/F	T1- SIM. 2B MBR. ✓	70硬窗 ✓	1175	1990	T1	AW-14R ✓	1	1 ✓
13		AW-14R-2	EGL-1 ✓	30	437	759.5	1	0.332	46/F	T1- SIM. 2B MBR. ✓	70硬窗 ✓	575	815	T1	AW-14R ✓	1	1 ✓
14		AW-14tR-1	EGL-1 ✓	30	1095	1930	1	2.113	46/F	T1- SIM. 2A LIV./DIN. ✓	70硬窗 ✓	1175	1990	T1	AW-14tR ✓	1	1 ✓
15		AW-14tR-2	EGL-1 ✓	30	437	759.5	1	0.332	46/F	T1- SIM. 2A LIV./DIN. ✓	70硬窗 ✓	575	815	T1	AW-14tR ✓	1	1 ✓
16		AW-19-1	EGL-1 ✓	30	725	1130	1	0.819	46/F	T1-SIM. 2A KIT. ✓	70硬窗 ✓	805	1190	T1	AW-19 ✓	1	1 ✓
17		AW-04ai-3	EGL-1A ✓	28	450	1065	1	0.479	46/F	T1- B5 MBR. ✓	70T窗 ✓	590	1180	T1	AW-04ai ✓	1	1 ✓
18		AW-18-1	EGL-1A ✓	28	723	2128	8	12.308	46/F	T1-SIM. 1A LIV./DIN. ✓ T1-SIM. 2A LIV./DIN. ✓ T1-SIM. 1A MBR. ✓ T1-SIM. 1B MBR. ✓	趟門玉	875	2405	T1	AW-18 ✓	1	8 ✓
19		AW-14R-3	EGL-1A ✓	28	435	1059.5	1	0.461	46/F	T1-SIM. 2B MBR. ✓	70生窗 ✓	575	1175	T1	AW-14R ✓	1	1 ✓
20		AW-14tR-3	EGL-1A ✓	28	435	1059.5	1	0.461	46/F	T1-SIM. 2A LIV./DIN. ✓	70T窗 ✓	575	1175	T1	AW-14tR ✓	1	1 ✓
21		AW-19-2	EGL-1A ✓	28	435	1070	1	0.465	46/F	T1-SIM. 2A KIT. ✓	70生窗 ✓	575	1190	T1	AW-19 ✓	1	1 ✓
22		AW-21-1	EGL-1A ✓	28	690	1070	1	0.738	46/F	T1-SIM. 2B KIT. ✓	70T窗 ✓	805	1190	T1	AW-21 ✓	1	1 ✓

美特鋁質 MIDI Aluminium Fabricator Ltd.	工程號:	J-856	計算:	周廣志	日期:	2024.08.05	送呈:	
	地盤名稱:	天水圍天榮站	核對:	謝永林	日期:	2024.08.07	副本:	
地盤用玻璃B.M.表	項目類別:	T1座-後裝窗/趟門	批准:				A/C Code:	
	修改版次:		總計玻璃面積(平方米):	39.304			依據EIT669版施工圖計算	

註明: 計算參考數值/
所屬位置分格

正式數

序號	修改內容	玻璃編號	顏色與類型/加工圖參考	厚度 (mm)	玻璃尺寸		數量 (塊)	總面積 (平方米)	使用樓層	使用位置	分屬類型	分格 高度	座數	使用窗號	樓層	每層 用量
					寬度 (W mm)	高度 (H mm)										
23		AW-21-2	EGL-1A	28	390	1070	1	0.417	46/F	T1-SIM.2B KIT.	70生窗	505	T1	AW-21	1	1
24		AW-103-1x	EGL-1(x)	30	1125	1930	1	2.171	46/F	T1-SIM.2A MBR	70硬窗	1200	T1	AW-103	1	1
25		AW-103-2x	EGL-1(x)	30	437	759.5	1	0.332	46/F	T1-SIM.2A MBR	70硬窗	575	T1	AW-103	1	1
26		AW-106-1x	EGL-1(x)	30	1023	2128	2	4.354	46/F	T1-SIM.1B LIV./DIN.	趟門玉	1175	T1	AW-106	1	2
27		AW-103-3x	EGL-1A(x)	28	435	1059.5	1	0.461	46/F	T1-SIM.2A MBR	70生窗	575	T1	AW-103	1	1
28		AW-103-4x	EGL-1A(x)	28	735.5	2128	2	3.130	46/F	T1-SIM.2A MBR	趟門玉	887.5	T1	AW-103	1	2
29						合計:	42	39.304								

1). 本表中玻璃採用三鑫公司產玻璃,

2). 本表中所有玻璃對角線尺寸偏差要求不超過負2mm.

3). 本表中玻璃要求粗磨邊處理並倒棱角, 欄河玻璃頂底要精磨邊, 而所有玻璃之入爐方向需保持一致。

4). 本表中所有玻璃成品均需做雙面保護, 用透明靜電膠紙加四周一寸PK白膠紙做雙面加固保護處理。

5). 本表中所有玻璃成品均需注明室內外及其玻璃編號/使用位置/樓層, 以便識別。

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I. G. U.

EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I. G. U.

EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS(FOR KIT & ST)

EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS(FOR BATH)

加工注意事項
項/玻璃類型
描述:

玻璃尺寸以謝永林核對為準



美特鋁質
MIDI Aluminium Fabricator Ltd.

工程號: J-856
地盤名稱: 天水圍天榮站
項目類別: T1座-後裝窗/趟門
修改版次:

計算: 謝永林
核對: 謝永林
批准:


日期: 2024.08.05
日期: 2024.08.07

送呈:
副本:
A/C Code:
依據E17669版施工圖計算

總計玻璃面積 (平方米): 39.304

註明: 計算參考數值/
所屬位置分格

序號	修改內容	玻璃編號	顏色與類型/加工圖參考	厚度 (mm)	玻璃尺寸		數量	總面積 (平方米)	使用樓層	使用位置	分類類型	分格1	分格高度	座數	使用窗號	樓層	每層用量
					寬度 (W mm)	高度 (H mm)											
1		AW-04ai-1	EGL-1	30	740	1680	1	1.243	46/F	T1- B5 MBR.	70梗窗	840	1780	T1	AW-04ai	1	1
2		AW-04ai-2	EGL-1	30	452	510	1	0.231	46/F	T1- B5 MBR.	70梗窗	590	600	T1	AW-04ai	1	1
3		AW-14R-1	EGL-1	30	1095	1930	1	2.113	46/F	T1- SIM. 2B MBR.	70梗窗	1175	1990	T1	AW-14R	1	1
4		AW-14R-2	EGL-1	30	437	759.5	1	0.332	46/F	T1- SIM. 2B MBR.	70梗窗	575	815	T1	AW-14R	1	1
5		AW-14R-1	EGL-1	30	1095	1930	1	2.113	46/F	T1- SIM. 2A LIV./DIN.	70梗窗	1175	1990	T1	AW-14R	1	1
6		AW-14R-2	EGL-1	30	437	759.5	1	0.332	46/F	T1- SIM. 2A LIV./DIN.	70梗窗	575	815	T1	AW-14R	1	1
7		AW-19-1	EGL-1	30	725	1130	1	0.819	46/F	T1-SIM. 2A KIT.	70梗窗	805	1190	T1	AW-19	1	1
8		AW-04ai-3	EGL-1A	28	450	1065	1	0.479	46/F	T1- B5 MBR.	70T窗	590	1180	T1	AW-04ai	1	1
9		AW-18-1	EGL-1A	28	723	2128	8	12.308	46/F	T1-SIM. 1A LIV./DIN. T1-SIM. 2A LIV./DIN. T1-SIM. 1A MBR. T1-SIM. 1B MBR.	趟門玉	875	2405	T1	AW-18	1	8
10		AW-14R-3	EGL-1A	28	435	1059.5	1	0.461	46/F	T1-SIM. 2B MBR.	70生窗	575	1175	T1	AW-14R	1	1
11		AW-14R-3	EGL-1A	28	435	1059.5	1	0.461	46/F	T1-SIM. 2A LIV./DIN.	70T窗	575	1175	T1	AW-14R	1	1
12		AW-19-2	EGL-1A	28	435	1070	1	0.465	46/F	T1-SIM. 2A KIT.	70生窗	575	1190	T1	AW-19	1	1
13		AW-21-1	EGL-1A	28	690	1070	1	0.738	46/F	T1-SIM. 2B KIT.	70T窗	805	1190	T1	AW-21	1	1
14		AW-21-2	EGL-1A	28	390	1070	1	0.417	46/F	T1-SIM. 2B KIT.	70生窗	505	1190	T1	AW-21	1	1
15		AW-06aT-1	EGL-2	10	320	1040	1	0.333	46/F	T1-A5 ST RM	50T窗	450	1190	T1	AW-06aT	1	1
16		AW-06a-1	EGL-2	10	320	1040	1	0.333	46/F	T1-SIM. 1B UTI	50生窗	450	1190	T1	AW-06a	1	1
17		AW-11-1	EGL-2	10	449.5	1040	4	1.870	46/F	T1-SIM. 1A KIT. T1-SIM. 1B KIT.	50生窗	575	1190	T1	AW-11	1	4
18		AW-13-1	EGL-2	10	420	1040	1	0.437	46/F	T1-SIM. 2B UTI	50生窗	550	1190	T1	AW-13	1	1
19		AW-13-1	EGL-2	10	420	1040	3	1.310	46/F	T1-SIM. 2A UTI. T1-SIM. 1A UTI. T1-SIM. 1A KIT.	50生窗	550	1190	T1	AW-13R	1	3
20		AW-06-1	EGL-4	10	420	1040	1	0.437	46/F	T1-SIM. 1A B2	50生窗	550	1190	T1	AW-06	1	1
21		AW-06-1	EGL-4	10	420	1040	1	0.437	46/F	T1-SIM. 1B B2	50生窗	550	1190	T1	AW-06R	1	1
22		AW-06e-1	EGL-4	10	570	1040	1	0.593	46/F	T1-SIM. 1A MB	50生窗	700	1190	T1	AW-06e	1	1

 美特鋁質 MIDI Aluminum Fabricator Ltd.	工程號: J-856	計算: 謝永林	日期: 2024.08.05	送呈:	註明: 計算參考數值/ 所屬位置分格			
	地盤名稱: 天水圍天榮站	核對: 謝永林	日期: 2024.08.07	副本:				
	項目類別: T1座-後裝窗/趟門	批准:	A/C Code:					
	修改版次:	總計玻璃面積 (平方米): 39.304		依據EI7669版施工圖計算				

序號	修改內容	玻璃編號	顏色與類型/加工圖參考	厚度 (mm)	玻璃尺寸		數量 (塊)	總面積 (平方米)	使用樓層	使用位置	分屬類型	分格1	分格高度	座數	使用窗號	樓層	每層用量
					寬度 (W mm)	高度 (H mm)											
23		AW-06e-1	EGL-4	10	570	1040	1	0.593	46/F	T1-SIM. 1B MBR	50生窗	700	1190	T1	AW-06eR	1	1
24		AW-103-1x	EGL-1(x)	30	1125	1930	1	2.171	46/F	T1-SIM. 2A MBR	70梗窗	1200	1990	T1	AW-103	1	1
25		AW-103-2x	EGL-1(x)	30	437	759.5	1	0.332	46/F	T1-SIM. 2A MBR	70梗窗	575	815	T1	AW-103	1	1
26		AW-106-1x	EGL-1(x)	30	1023	2128	2	4.354	46/F	T1-SIM. 1B LIV./DIN.	趟門玉	1175	2405	T1	AW-106	1	2
27		AW-103-3x	EGL-1A(x)	28	435	1059.5	1	0.461	46/F	T1-SIM. 2A MBR	70生窗	575	1175	T1	AW-103	1	1
28		AW-103-4x	EGL-1A(x)	28	735.5	2128	2	3.130	46/F	T1-SIM. 2A MBR	趟門玉	887.5	2405	T1	AW-103	1	2
29						合計:	42	39.304									

- 1). 本表中玻璃採用三鑫公司產玻璃,
 - 2). 本表中所有玻璃對角線尺寸偏差要求不超過負2mm.
 - 3). 本表中玻璃要求粗磨邊處理並倒棱角, 欄河玻璃頂底要精磨邊, 而所有玻璃之入牆方向需保持一致.
 - 4). 本表中所有玻璃成品均需做雙面保護, 用透明靜電膠紙加四周一寸FK白膠紙做雙面加固保護處理.
 - 5). 本表中所有玻璃成品均需注明室內外及其玻璃編號/使用位置/樓層, 以便識別.
- EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I. G. U.
 EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I. G. U.
 EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS (FOR KIT & ST)
 EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS (FOR BATH)

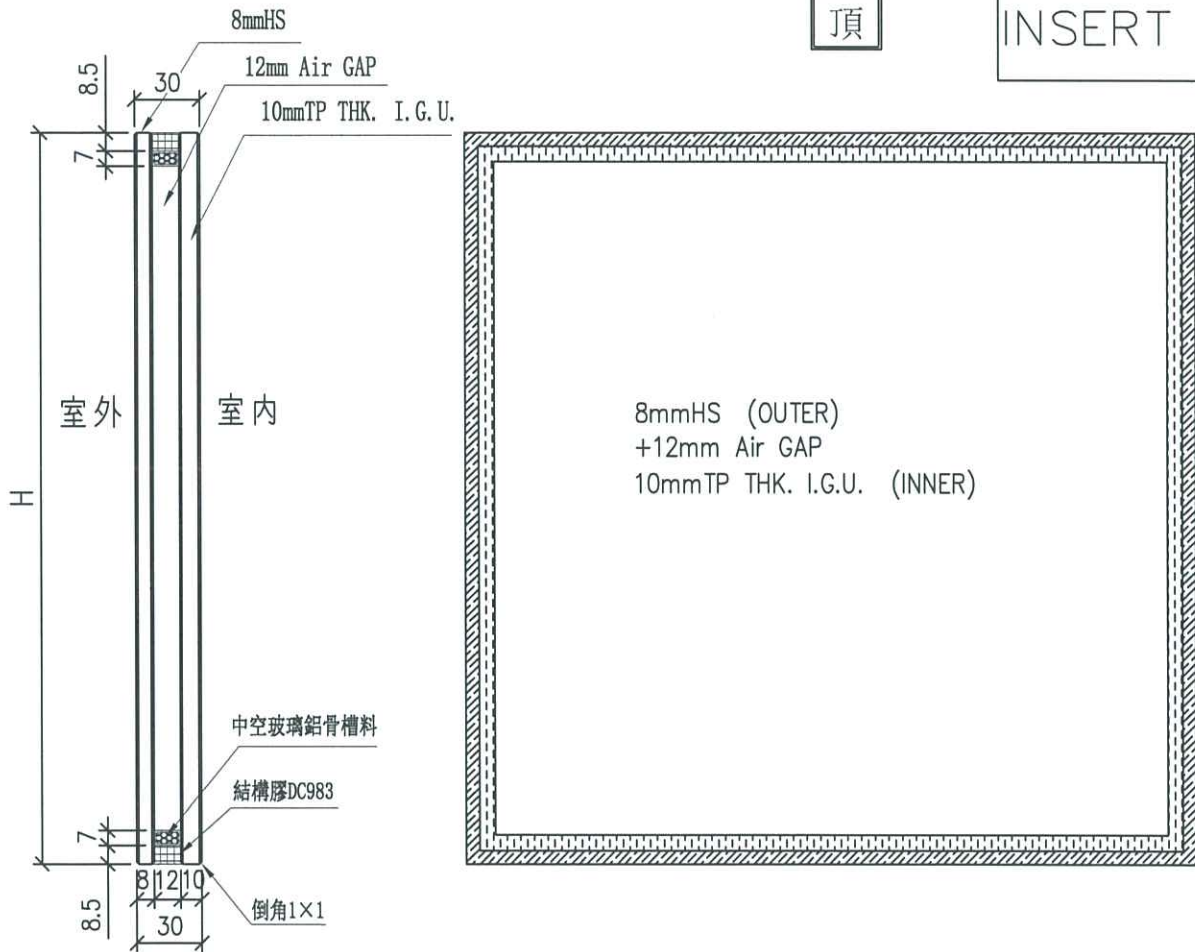
加工注意事項/玻璃類型描述:

 美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.				類別		物料號	
修改				制圖	周廣志	2024.07.29	圖號 EGL-1(x)
日期				復核	謝永林	2024.08.02	數量 見BOM表
				批准			位置 見BOM表

此標識為特殊位用加力玻璃

SEAL 8.5
INSERT 17

頂



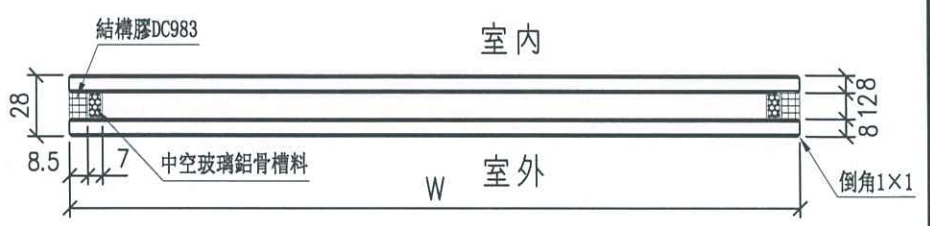
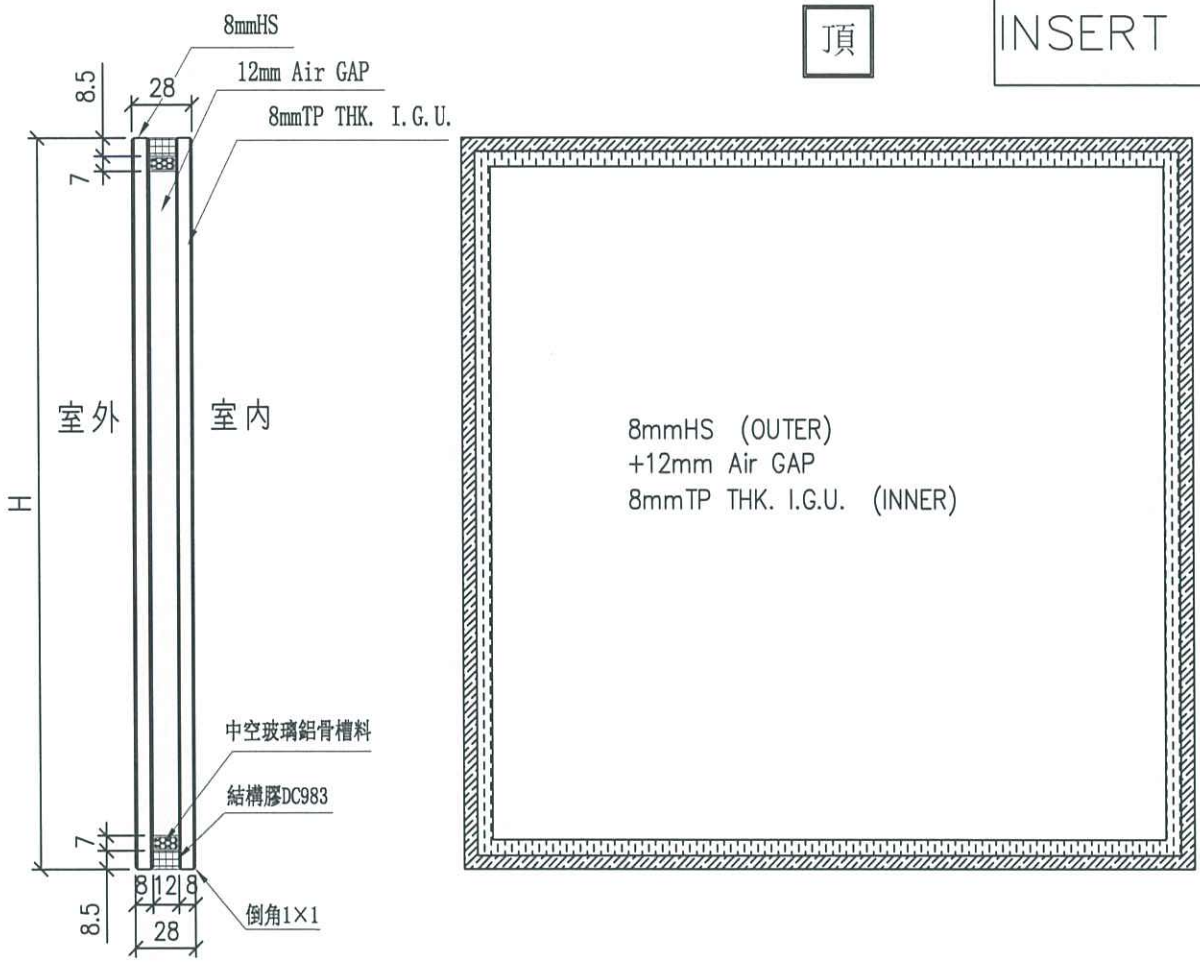
工程號	J-856	地盤	天水圍天榮站	附件	
名稱	玻璃加工圖 (70窗玻璃)		採用		
材料			地盤		√
顏色	8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.		工廠		

 美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.				類別		物料號	
修改				制圖	周廣志	2024.07.29	圖號 EGL-1A(x)
日期				復核	謝永林	2024.08.02	數量 見BOM表
				批准			位置 見BOM表

此標識為特殊位用加力玻璃

SEAL 8.5
INSERT 17

頂



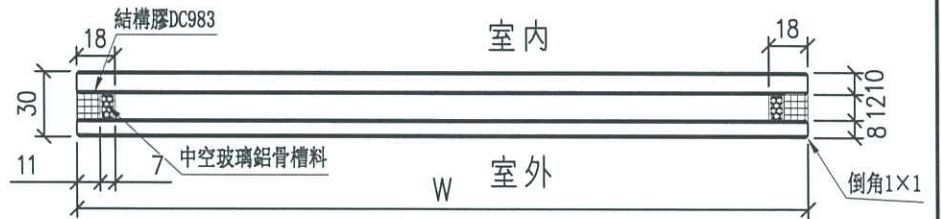
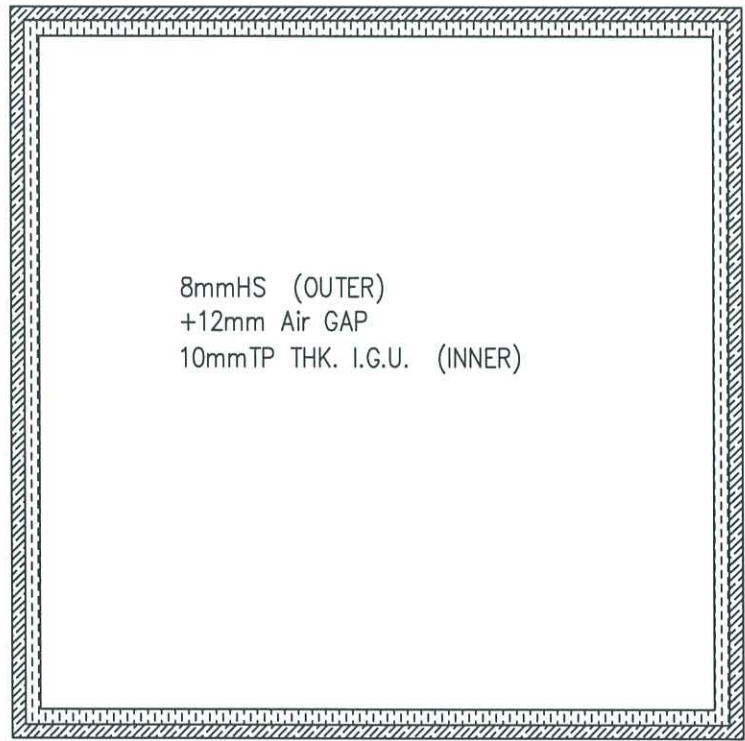
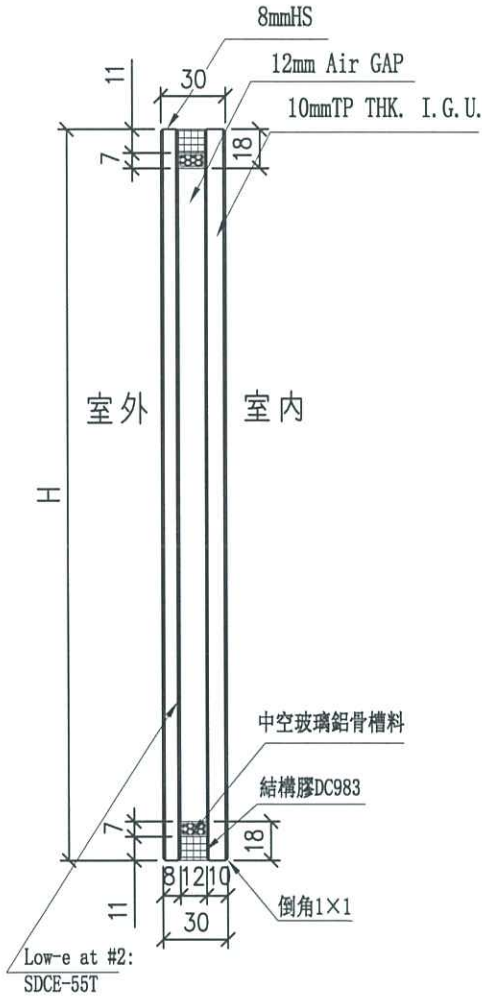
工程號	J-856	地盤	天水圍天榮站	附件
名稱	玻璃加工圖 (70窗玻璃)		採用	
材料			地盤 <input checked="" type="checkbox"/>	
顏色	8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.		工廠	



美特鋁質有限公司
MIDI Aluminium Fabricator Ltd.

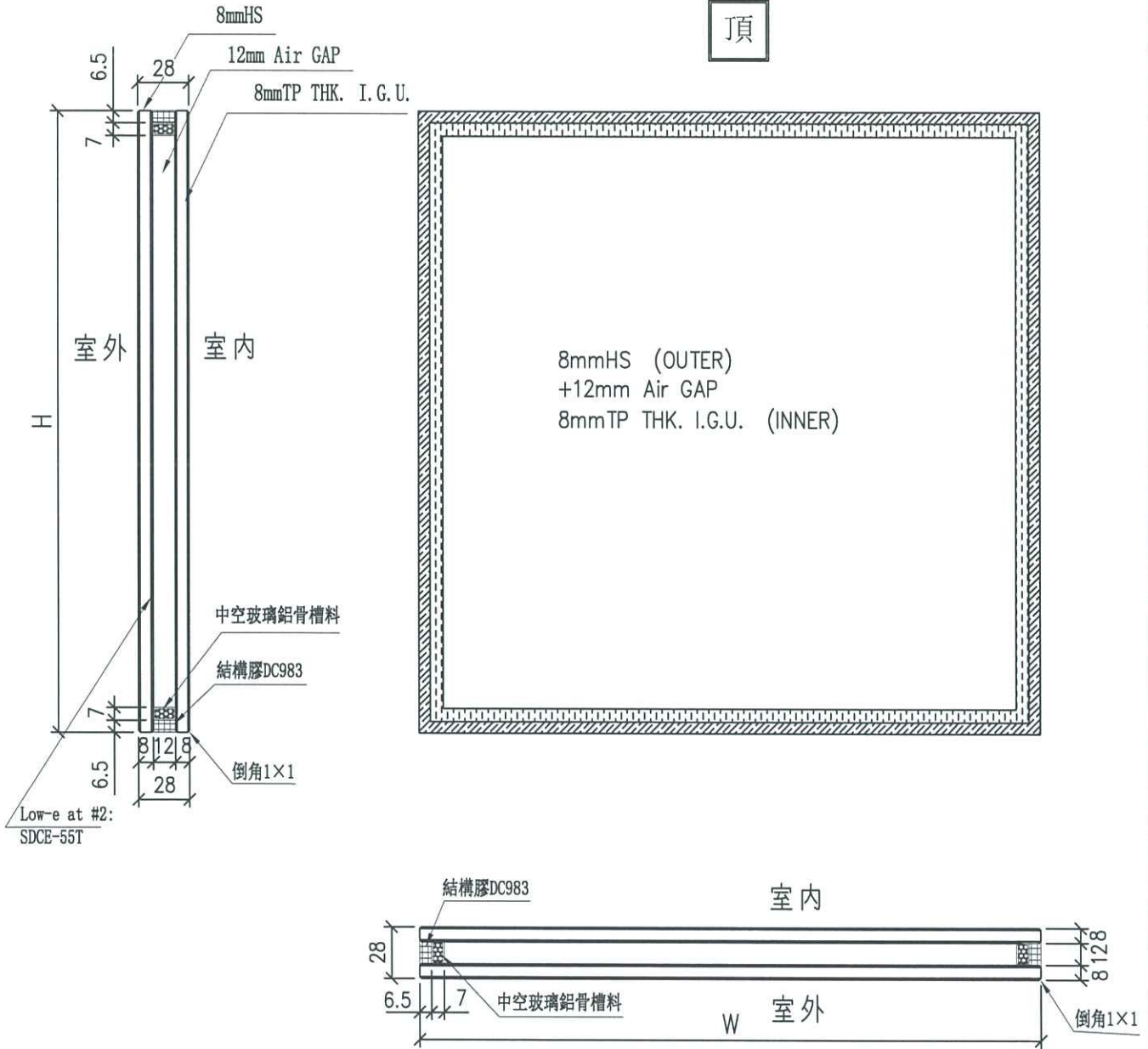
類別		物料號	
制圖	周廣志	2024.07.29	圖號 EGL-1
修改			數量 見BOM表
日期			位置 見BOM表
復核	謝永林	2024.08.02	
批准			

頂



工程號	J-856	地盤	天水圍天榮站	附件
名稱	玻璃加工圖 (大梗窗玻璃+小梗窗玻璃)		採用	
材料			地盤	
顏色	8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.		工廠	

 美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.				類別		物料號	
修改				制圖	周廣志	2024.07.29	圖號 EGL-1A
日期				復核	謝永林	2024.08.02	數量 見BOM表
				批准			位置 見BOM表

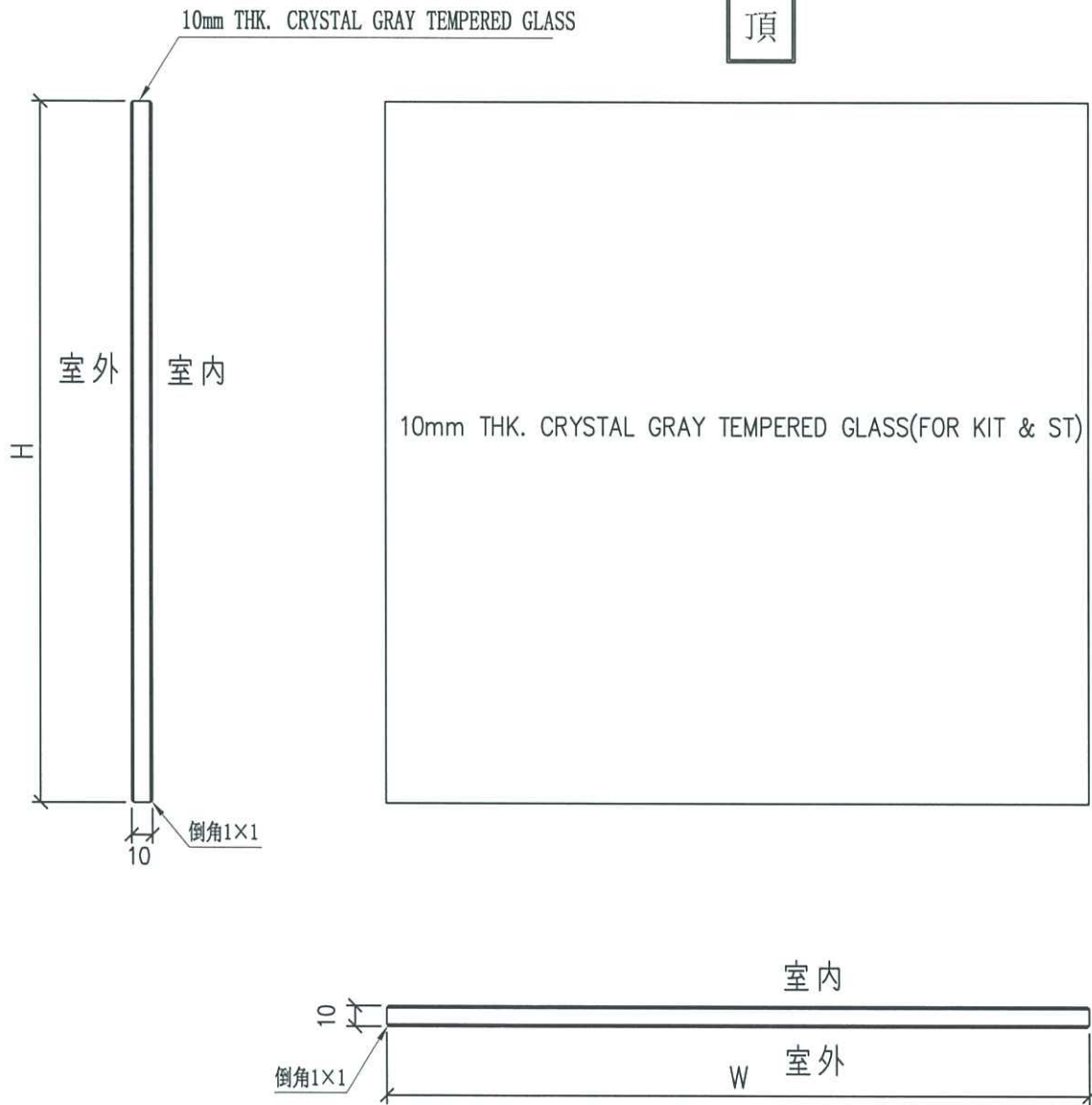


工程號	J-856	地盤	天水圍天榮站	附件	
名稱	玻璃加工圖 (70窗玻璃)		採用		
材料			地盤		√
顏色	8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.		工廠		



美特鋁質有限公司
MIDI Aluminium Fabricator Ltd.

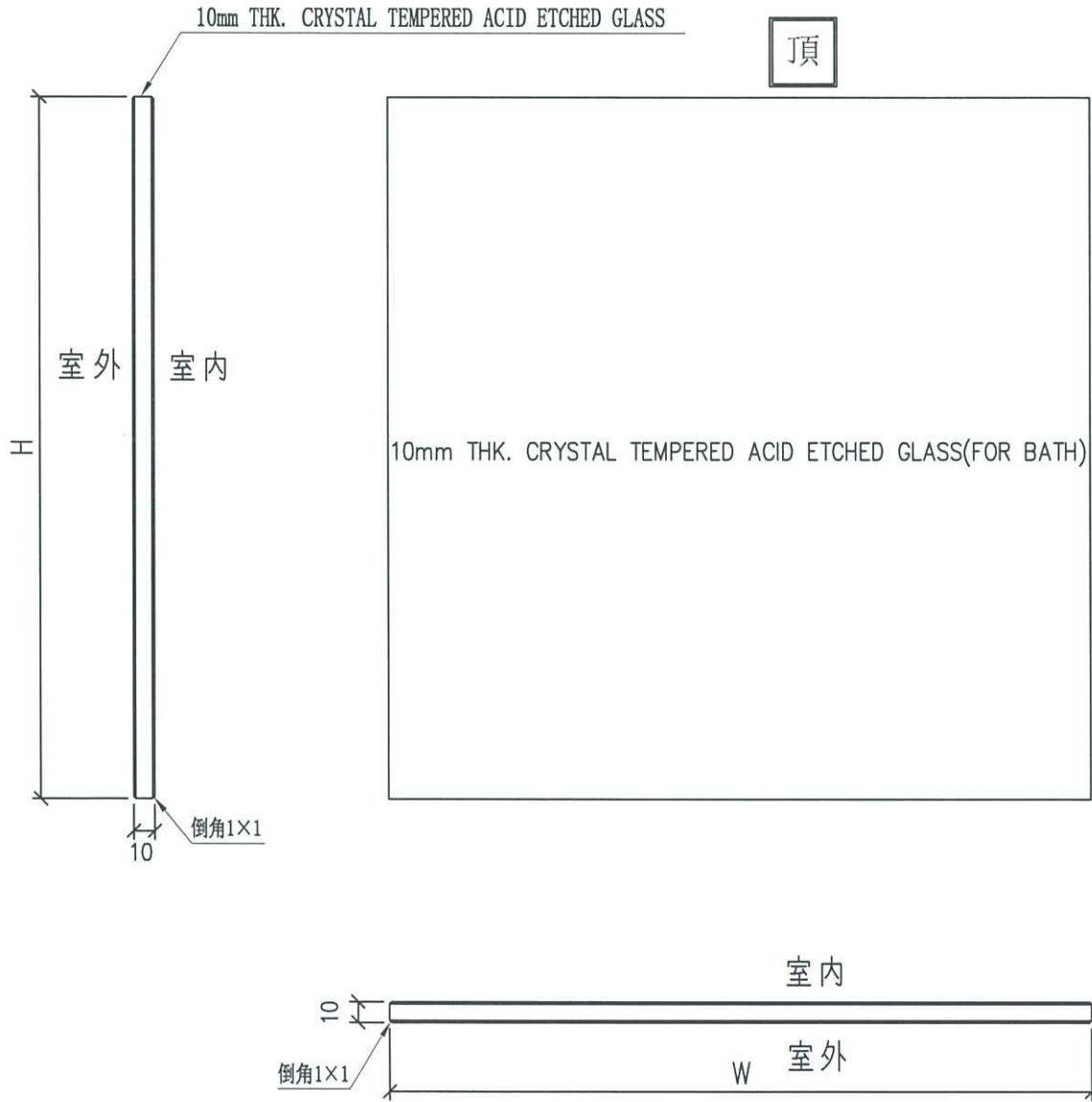
類別		物料號	
制圖	周廣志	2024. 07. 29	圖號 EGL-2
修改日期		2024. 08. 02	數量 見BOM表
			位置 見BOM表



工程號	J-856	地盤	天水圍天榮站
名稱	玻璃加工圖 (50窗玻璃)	採用	
材料		地盤	√
顏色	10mm THK. CRYSTAL GRAY TEMPERED GLASS	工廠	

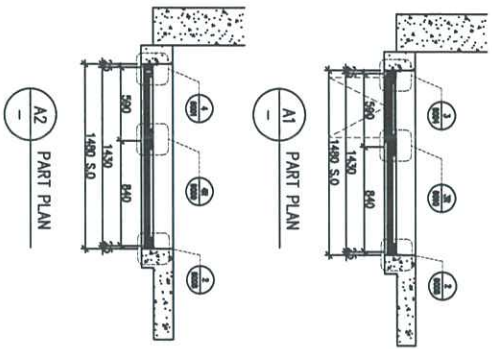
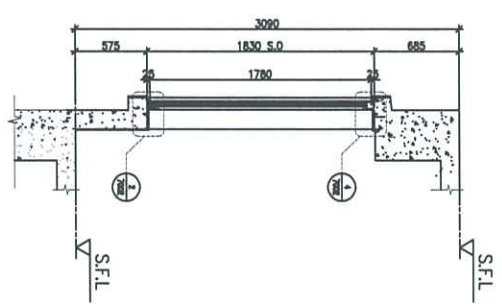
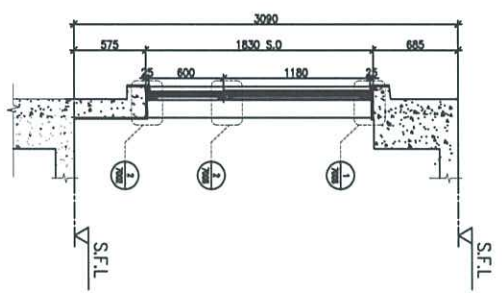
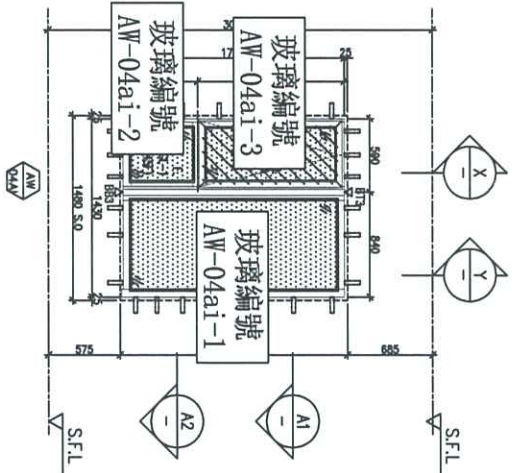
附件

 美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.				類別		物料號	
修改				制圖	周廣志	2024.07.29	圖號 EGL-4
日期				復核	謝永林	2024.08.02	數量 見BOM表
				批准			位置 見BOM表



工程號	J-856	地盤	天水圍天榮站	附件
名稱	玻璃加工圖 (50窗玻璃)		採用	
材料		地盤	√	
顏色	10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS	工廠		

REQUIRED	PROVIDED			
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
B5-MBR	0.295	0.472	0.525	1.915



ELEVATION

WINDOW MARK	AW
LOCATION	46/F UNIT B5 MBR.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1 / EGL-1A
QUANTITY	1 No.
REMARKS	70mm ALUM. WINDOW SECTION, 4 BAR HINGE-UP HING (HHWT-14)

BLD. REF. :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.

ARCHITECT :

lwk&partners
ARCHITECTS

U/M CONTRACTOR :

怡和建築有限公司
YIP HO BUILDING CONTRACTORS LTD.

STRUCTURAL ENGINEER :

ARUP

FRAME CONSULTANT :

ALPHA CONSULTING LIMITED
Steel Structure & Bridge Specialist

NOTE :

1. ALL DIMENSIONS ARE IN mm.
2. ALL DIMENSIONS ARE VIEWED FROM OUTSIDE BEFORE FINISHWORK.
3. ALL DIMENSIONS TO BE VIEWED ON SITE BEFORE FINISHWORK.

LEGEND :

- (AW) - WINDOW MARK NO.
- (R/S) - REFER SHEET NO.
- 1. F.F.L. - FINISHED FLOOR LEVEL
- 2. S.F.L. - STRUCTURAL FLOOR LEVEL
- 3. (R) - REVERSED DETAIL
- 4. CLASS LEAD
- EGL-1 - 6mm/12mm AIR GAP/10mm TP. LGL.
- EGL-2 - 10mm TP. CRYSAL GRV TEmPERED GLASS
- EGL-4 - 10mm TP. CRYSAL TEmPERED AND EXTER GLASS
- EGL-1A - 6mm/12mm AIR GAP/10mm TP. LGL.
- R/TI/RBI - FRAME DETAIL (DRG. NO. F101)
- R/C - FRAME DETAIL (DRG. NO. F102)
- GLAZING AREA
- OPENABLE AREA

GO TO 0011 & 0010 TO ROOM DETAILS REFER TO 3-4/F IN-SITU WINDOW SCHEDULE

NO.	REV.	DESCRIPTION
-----	------	-------------

J-856

PROJECT :

PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP-TS/WL NO.23AREA 33,31N SHUI WA, N.T.

TITLE :

WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

DATE : 22-Jun-22

SCALE : 1:40

DRAWN BY : non

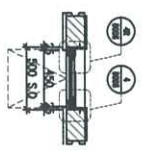
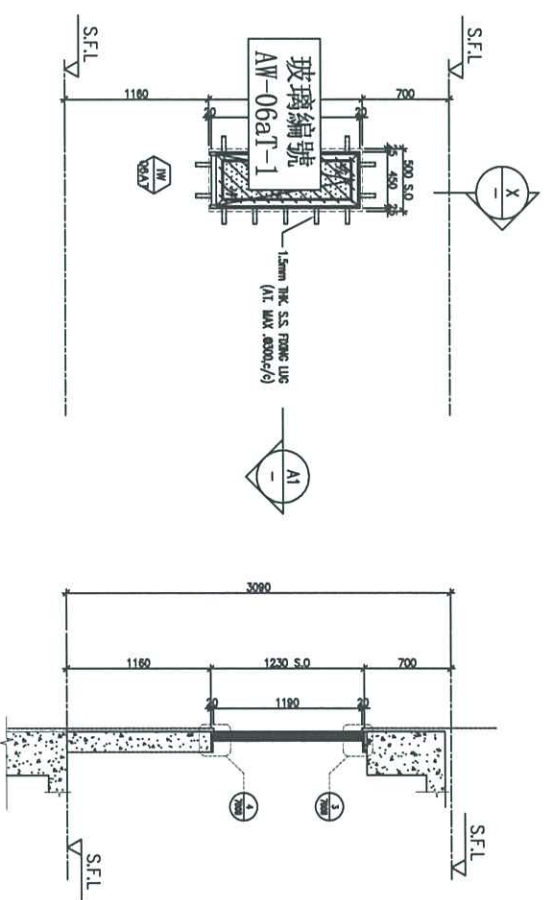
CHECKED BY :

榮輝建築有限公司
ARCHITECTS

Unit 4-6, Sunny Industrial Centre, 1/F
510 Cheong Chee Ling, Tseung Kwan O, N.T.
Tel: (852) 27777888
Fax: (852) 27777885
www.hk.hk.com

DRG. NO. : 856-SD-W-5143

LOCATION	REQUIRED	PROVIDED
45-ST RM	OPENABLE AREA N/A	OPENABLE AREA 0.389
	GLAZING AREA N/A	GLAZING AREA 0.306



ELEVATION

WINDOW MARK	AW
LOCATION	45/F UNIT A5 ST RM
SECTION	50mm ALUM. SECTION
GLAZING	EGL-2
QUANTITY	1 No.
REMARKS	50mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HHMT-14)

B.L. REF :

CLIENT : SUN HUNG KAI REAL ESTATE AGENCY LTD.

ARCHITECT : IWK&partners ARCHITECTS

MAIN CONTRACTOR : 怡和建築有限公司 YIP HO BUILDING CONTRACTORS LTD.

STRUCTURAL ENGINEER : ARUP

FRAME CONSULTANT : ALPHA CONSULTING LIMITED Steel Structures & Bridge Specialist

NOTE :
1. ALL DIMENSIONS ARE IN mm.
2. ALL DIMENSIONS ARE VERGED FROM OUTSIDE.
3. ALL DIMENSIONS TO BE VERGED ON SITE BEFORE FABRICATION.
LEGEND :
ST - STEEL WORK NO.
WB - WEBB SHEET NO.

1. F.F.L. - FINISHED FLOOR LEVEL
 2. S.F.L. - STRUCTURAL FLOOR LEVEL
 3. (X) - REVERSED DETAIL
 4. CLASS LEAD
- EGL-1 - 6mmx12mm AIR GAP+10mmTP THK. LGLL
EGL-2 - 10mm THK. CRISTAL GRAY TEMPERED GLASS
EGL-4 - 10mm THK. CRISTAL TAMPON AND EXTER GLASS
EGL-14 - 6mmx12mm AIR GAP+10mmTP THK. LGLL
BT / BT1 - FRAME DETAIL (DRC. NO. F001)
RC - FRAME DETAIL (DRC. NO. F002)

GLAZING AREA
OPENABLE AREA
NOTE TO 6011 & 7001 TO 7004 DETAILS REFER TO 3-48F IN-SITU WINDOW SCHEDULE

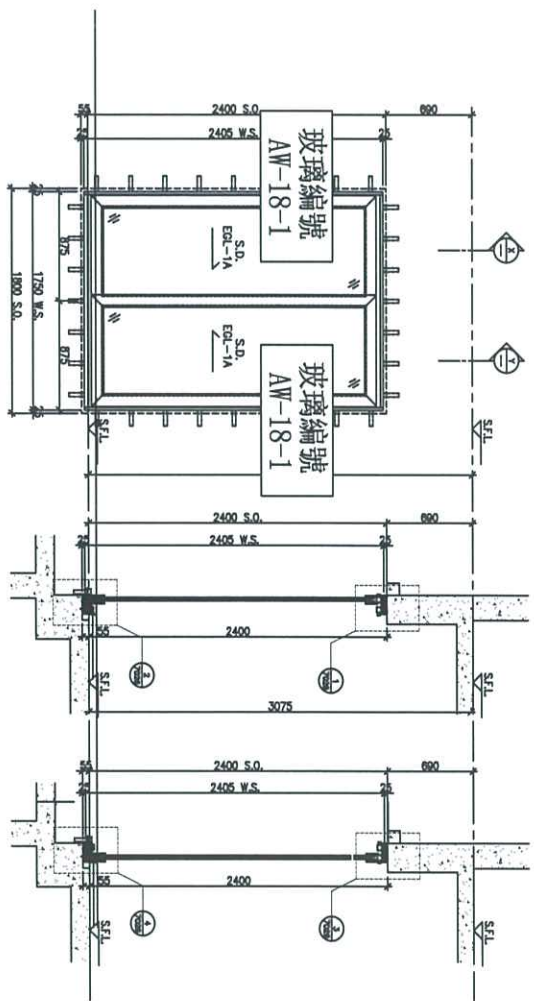
JOB NO. :	J-956
PROJECT :	PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP+SWTL NO23, AREA 33, TIN SHUI WAI, NT.
TITLE :	WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

DATE : 22-Jun-22 SCALE : 1:40
DRAWN BY : nnon CHECKED BY :
Unit 5-6, Sunny Industrial Centre, 1/F
MIDI Architecture Engineering Ltd.
912, 914, 916, 918, 920, 922, 924, 926, 928, 930, 932, 934, 936, 938, 940, 942, 944, 946, 948, 950, 952, 954, 956, 958, 960, 962, 964, 966, 968, 970, 972, 974, 976, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000

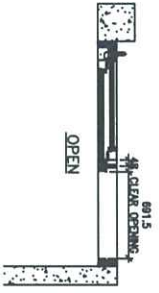
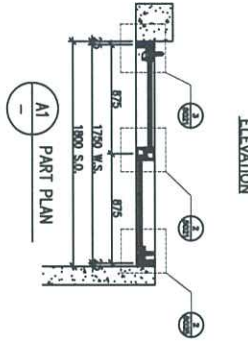
DATE : 22-Jun-22 SCALE : 1:40
DRAWN BY : nnon CHECKED BY :
Unit 5-6, Sunny Industrial Centre, 1/F
MIDI Architecture Engineering Ltd.
912, 914, 916, 918, 920, 922, 924, 926, 928, 930, 932, 934, 936, 938, 940, 942, 944, 946, 948, 950, 952, 954, 956, 958, 960, 962, 964, 966, 968, 970, 972, 974, 976, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000

LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SHL 1A LV/DW	1.924	3.079	1.559	2.908

PROMISED



ELEVATION



WINDOW MARK	AW-18
LOCATION	46/F UNIT SIMPLEX 1A LV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	SIEGENIA SLIDING DOOR SYSTEM

DLA. REF. :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
4/F, 5/F, 6/F, 7/F, 8/F, 9/F, 10/F, 11/F, 12/F, 13/F, 14/F, 15/F, 16/F, 17/F, 18/F, 19/F, 20/F, 21/F, 22/F, 23/F, 24/F, 25/F, 26/F, 27/F, 28/F, 29/F, 30/F, 31/F, 32/F, 33/F, 34/F, 35/F, 36/F, 37/F, 38/F, 39/F, 40/F, 41/F, 42/F, 43/F, 44/F, 45/F, 46/F, 47/F, 48/F, 49/F, 50/F, 51/F, 52/F, 53/F, 54/F, 55/F, 56/F, 57/F, 58/F, 59/F, 60/F, 61/F, 62/F, 63/F, 64/F, 65/F, 66/F, 67/F, 68/F, 69/F, 70/F, 71/F, 72/F, 73/F, 74/F, 75/F, 76/F, 77/F, 78/F, 79/F, 80/F, 81/F, 82/F, 83/F, 84/F, 85/F, 86/F, 87/F, 88/F, 89/F, 90/F, 91/F, 92/F, 93/F, 94/F, 95/F, 96/F, 97/F, 98/F, 99/F, 100/F

ARCHITECT :

iwk&partners
INCORPORATED IN HONG KONG

MAIN CONTRACTOR :

怡和建築有限公司
Yee Ho Pui Building Contractors Ltd

STRUCTURAL ENGINEER :

ARUP

FRAME CONSULTANT :

ALPHA CONSULTING LIMITED
Steel Structures & Bridge Specialist

- NOTE :
1. DIMENSIONS ARE IN mm.
 2. ALL DIMENSIONS ARE VIEWED FROM OUTSIDE.
 3. ALL DIMENSIONS TO BE VIEWED ON SITE BEFORE FABRICATION.

LEGEND :

- (1) REIN. WORK NO.
- (2) REIN. STEEL NO.
- 1. FF1 - FINISHED FLOOR LEVEL
- 2. SFL - STRUCTURAL FLOOR LEVEL
- 3. (R) - REVERSED DETAIL
- 4. CLASS LEADER
- EGL-1 - 6mm-thick 150mm AIR GAP+10mm TPK LGLL
- EGL-2 - 10mm THK CRISTAL ONLY THERMO GLASS
- EGL-3 - 10mm THK CRISTAL THERMO AIR GAP+10mm TPK LGLL
- EGL-4 - 6mm-thick 150mm AIR GAP+10mm TPK LGLL
- RTV/MSI-FRAME DETAIL (DWS. NO. F202)
- REC-FRAME DETAIL (DWS. NO. F202)
- GLAZING AREA
- OPENABLE AREA

NOTE TO 0011 & 7001 TO 7004 DETAILS REFER TO 2-4/F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISION SUBJECT TO AMENDMENT
1	21/04/2024	REVISION SUBJECT TO AMENDMENT
2	30/04/2024	REVISION SUBJECT TO AMENDMENT
3	05/05/2024	REVISION SUBJECT TO AMENDMENT
4	05/05/2024	REVISION SUBJECT TO AMENDMENT

JOB NO. : J-856

PROJECT :
PROPOSED DEVELOPMENT ABOVE
LIGHT RAIL TUN WING STOP-TSUNL
NO.23AREA, 33,31M SHUI WAH, N.T.

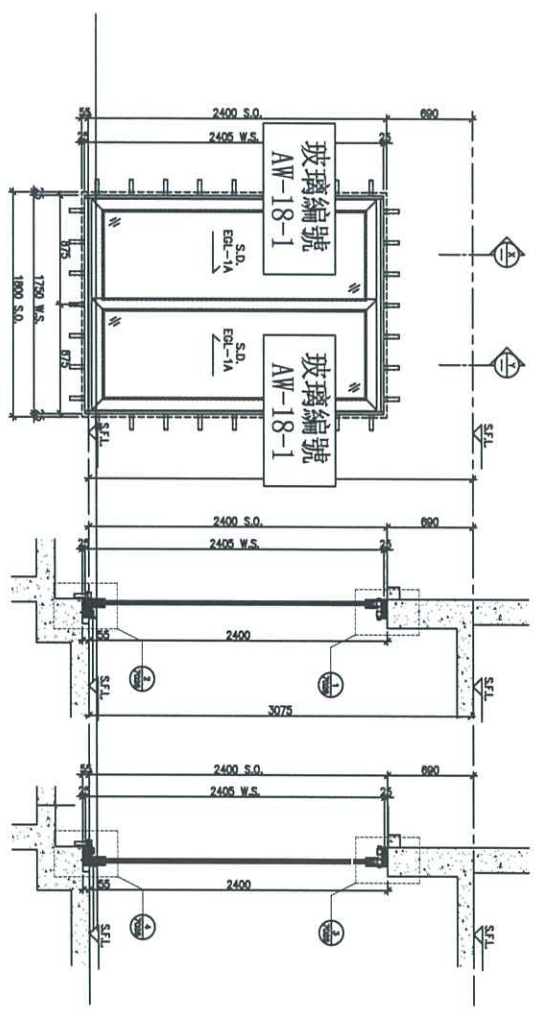
TITLE :
WINDOW SCHEDULE FOR
TOWER 1 IN-SITU WINDOW

DATE : 02-Aug-21 SCALE : 1:40

DRAWN BY : non CHECKED BY :

美特建築有限公司
 MIDI architectural engineering ltd.
 Unit 4-6, Sherry Industrial Centre, 1/F
 610 Che Chee Ling Road, Tsimshatsui
 (852) 29811171 (852) 2777285
 DWS. NO. : 0004-00-W-5151 REV. : 8

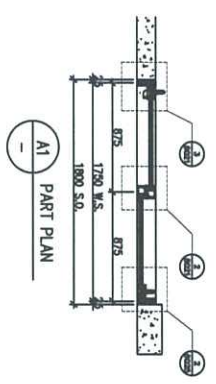
LOCATION	OPERABLE AREA	GLAZING AREA	OPERABLE AREA	GLAZING AREA
AW-18 PROVIDED	1.363	2.180	1.559	2.908
AW-141 PROVIDED			0.507	2.737



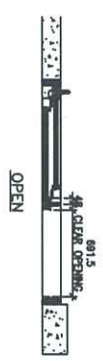
ELEVATION

X-X PART SECTION

Y-Y PART SECTION



A1 PART PLAN



OPEN

ELEVATION

WINDOW MARK	AW-18
LOCATION	46/F UNIT SIMPLEX 2A LV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	SIEMENS SLIDING DOOR SYSTEM

DLA REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE DEVELOPMENT LTD.

ARCHITECT :

hw&partners

MAIN CONTRACTOR :

Yee Fei Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FAÇADE CONSULTANT :

ALPHA CONSULTING LIMITED

- NOTES :
1. DIMENSIONS ARE IN mm.
 2. ALL DIMENSIONS ARE VERIFIED FROM OUTSIDE.
 3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

LEGEND :

- (A1) DETAIL WORK NO.
- (A1) REFER SHEET NO.
- 1. F.F.L. — FINISHED FLOOR LEVEL
- 2. S.F.L. — STRUCTURAL FLOOR LEVEL
- 3. (A) — REVERSED DETAIL
- 4. CLASS LEADED
- EGL-1 — 6mm/12mm AIR GAP/10mm² TPK, LGAL
- EGL-2 — 10mm TPK, CRISTAL CLEAR THERMOSED GLASS
- EGL-4 — 10mm TPK, CRISTAL THERMOSED AIR EXPOSED GLASS
- EGL-1A — 6mm/12mm AIR GAP/10mm² TPK, LGAL
- RTI /RTI-1 — FRODO DETAIL (DIN. NO. FRO1)
- RO-1/RO-2 — FRODO DETAIL (DIN. NO. FRO2)

GLAZING AREA

OPERABLE AREA

REFER TO 001A & 2001 TO 2006A DETAILS

REFER TO 3-4F IN SHU WINDOW SCHEDULE

NO.	REV.	DESCRIPTION
1		ISSUED FOR TENDER
2		ISSUED FOR TENDER

JOB NO. : J-8558

PROJECT :

PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TUNN WING STOP-TS/WTL NO.23, AREA 33, TIN SHUI WAI, N.T.

TITLE :

WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

DATE : 02-AUG-21

SCALE : 1:40

DRAWN BY : Jhon

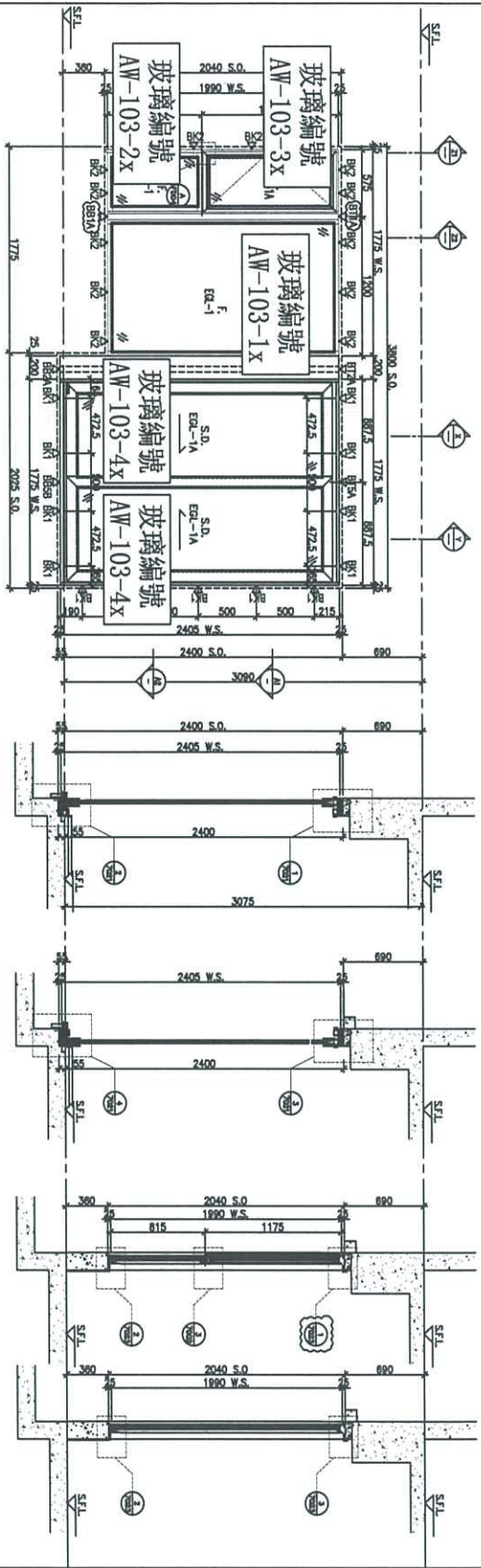
CHECKED BY :

REV. : B

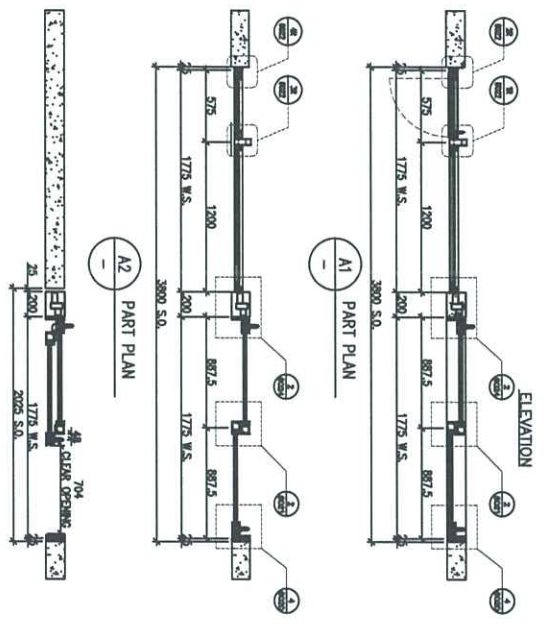
HW&PARTNERS

LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
ML 2A LV/DK	0.713	1.141	2.094	5.755

PROPOSED



ELEVATION



WINDOW MARK	AW 103
LOCATION	46/F UNIT SIMPLEX 2A MBR
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1 & EGL-1A
QUANTITY	1 NO.
REMARKS	-

BLD. REF. :

CLIENT : **SUN HUNG KAI**
 REAL ESTATE AGENCY LTD.
 4/F, 7/F, 8/F, 9/F, 10/F, 11/F, 12/F, 13/F, 14/F, 15/F, 16/F, 17/F, 18/F, 19/F, 20/F, 21/F, 22/F, 23/F, 24/F, 25/F, 26/F, 27/F, 28/F, 29/F, 30/F, 31/F, 32/F, 33/F, 34/F, 35/F, 36/F, 37/F, 38/F, 39/F, 40/F, 41/F, 42/F, 43/F, 44/F, 45/F, 46/F, 47/F, 48/F, 49/F, 50/F, 51/F, 52/F, 53/F, 54/F, 55/F, 56/F, 57/F, 58/F, 59/F, 60/F, 61/F, 62/F, 63/F, 64/F, 65/F, 66/F, 67/F, 68/F, 69/F, 70/F, 71/F, 72/F, 73/F, 74/F, 75/F, 76/F, 77/F, 78/F, 79/F, 80/F, 81/F, 82/F, 83/F, 84/F, 85/F, 86/F, 87/F, 88/F, 89/F, 90/F, 91/F, 92/F, 93/F, 94/F, 95/F, 96/F, 97/F, 98/F, 99/F, 100/F

ARCHITECT : **hwk&partners**
 ARCHITECTS

UAW CONSTRUCTOR : **怡和建築有限公司**
 1100 Pk Road, Kowloon, Hong Kong

STRUCTURAL ENGINEER : **ARUP**
 ALPHA CONSULTING LIMITED
 Steel Structures & Bridge Specialist

- NOTE :
1. ALL DIMENSIONS ARE IN mm.
 2. ALL DIMENSIONS ARE VERIFIED FROM OUTSIDE.
 3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

- LEGEND :
- (Z1) - DETAIL MARK NO.
 - (Z2) - DETAIL MARK NO.
 - 1. F.F.L. - FINISHED FLOOR LEVEL
 - 2. S.F.L. - STRUCTURAL FLOOR LEVEL
 - 3. (R) - REVERSED DETAIL
 - 4. CLASS LEADER

EGL-1 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-2 - 10mm THK. CRISTAL ONLY REVERSED GLASS
 EGL-3 - 10mm THK. CRISTAL REVERSED AND EXPOSED GLASS
 EGL-4 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-5 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-6 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-7 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-8 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-9 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-10 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-11 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-12 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-13 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-14 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-15 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-16 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-17 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-18 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-19 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-20 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-21 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-22 - 10mm-thick AR 640+10mm TPK LGLL
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 EGL-95 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-96 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-97 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-98 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-99 - 10mm-thick AR 640+10mm TPK LGLL
 EGL-100 - 10mm-thick AR 640+10mm TPK LGLL

OPENABLE AREA
 REFER TO 8011 & 7091 TO 7094 DETAILS
 REFER TO 8-46F IN-SITU WINDOW SCHEDULE

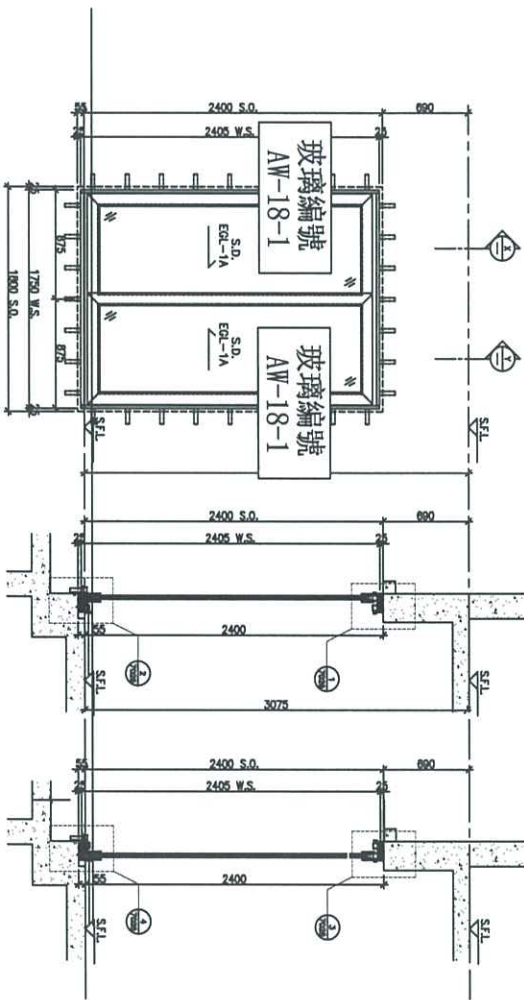
DATE	DESCRIPTION	BY	CHECKED
20/07/2023	GENERAL REVISION		
20/07/2023	REVISION SUBJECT TO APPROVAL		
20/07/2023	REVISION SUBJECT TO APPROVAL		

JOB NO. : J-856
 PROJECT : PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TUN WING STOP-TS/ML NO.23/AREA 33,31N SHUI WAL, N.T.
 TITLE : WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

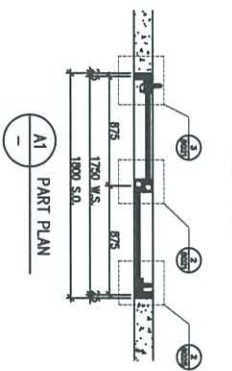
DATE : 02-Aug-21 SCALE : 1:40
 DRAWN BY : hwn CHECKED BY :
 1/10/2021

ARCHITECT : **hwk&partners**
 ARCHITECTS
 4/F, 7/F, 8/F, 9/F, 10/F, 11/F, 12/F, 13/F, 14/F, 15/F, 16/F, 17/F, 18/F, 19/F, 20/F, 21/F, 22/F, 23/F, 24/F, 25/F, 26/F, 27/F, 28/F, 29/F, 30/F, 31/F, 32/F, 33/F, 34/F, 35/F, 36/F, 37/F, 38/F, 39/F, 40/F, 41/F, 42/F, 43/F, 44/F, 45/F, 46/F, 47/F, 48/F, 49/F, 50/F, 51/F, 52/F, 53/F, 54/F, 55/F, 56/F, 57/F, 58/F, 59/F, 60/F, 61/F, 62/F, 63/F, 64/F, 65/F, 66/F, 67/F, 68/F, 69/F, 70/F, 71/F, 72/F, 73/F, 74/F, 75/F, 76/F, 77/F, 78/F, 79/F, 80/F, 81/F, 82/F, 83/F, 84/F, 85/F, 86/F, 87/F, 88/F, 89/F, 90/F, 91/F, 92/F, 93/F, 94/F, 95/F, 96/F, 97/F, 98/F, 99/F, 100/F

FORMED			
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA GLAZING AREA
SUM. 1A MBR.	0.874	1.398	1.559 2.908
SUM. 1B MBR.	0.784	1.254	



ELEVATION



OPEN

WINDOW MARK	AW 18
LOCATION	46/F UNIT SIMPLEX 1A MBR. SIMPLEX 1B MBR.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	{2 Nos.}
REMARKS	SIEMENSA SLIDING DOOR SYSTEM

B.L. NO. :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
4/F, Sun Hung Kai Centre, 1000
Manning Road, Kowloon

ARCHITECT :

lwk&partners
ARCHITECTS

MAIN CONTRACTOR :

怡和建築有限公司
Yee Ho Pui Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FRAME CONSULTANT :

ALPHA CONSULTING LIMITED
Steel Structures & Bridge Specialist

NOTE :

1. ALL DIMENSIONS ARE IN mm.
2. ALL DIMENSIONS ARE VERIFIED FROM CONCRETE BEFORE FOUNDATION.
3. ALL DIMENSIONS TO BE VERIFIED ON SITE.

LEGEND :

- ①1 REIN. MARK NO.
- ② REIN. STEEL NO.
- 1. FFL.—FINISHED FLOOR LEVEL
- 2. SFL.—STRUCTURAL FLOOR LEVEL
- 3. Ⓞ — REVERSED KEYS
- 4. CLASS LENSING

EW-1—diamonds 12mm HR Q460+10mm² THK. LULL
EW-2—10mm THK. CRYSTAL GRAY TEmPERED GLASS
EW-3—10mm THK. CRISTAL GRAY TEmPERED GLASS
EW-4—diamonds 12mm HR Q460+10mm² THK. LULL
RW-1/WR-1—FRAME KEYS (DIM. NO. RW0)
RW-2/WR-2—FRAME KEYS (DIM. NO. RW0)
GLAZING AREA

OPENABLE AREA

NOTE TO 0011 & 0012 TO FORM A REIN. REFER TO 3-49F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISION SUBJECT TO AMENDMENT
1	20/04/2020	REVISION SUBJECT TO AMENDMENT
2	20/04/2020	REVISION SUBJECT TO AMENDMENT

JOB NO. : J-056

PROJECT : PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TUN WING STOP-TSUNL NO.23, AREA 33, TIN SHUI WAI, N.T.

TITLE : WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

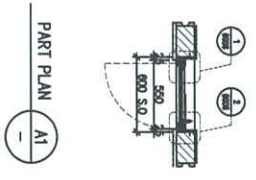
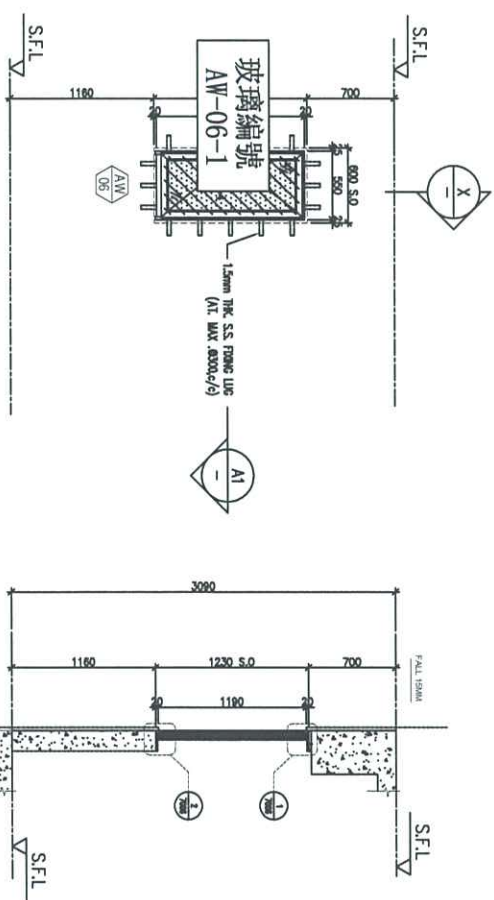
DWG. NO. : J056-SD-W-5155 REV. : 0

DATE : 02-Aug-21 SCALE : 1:40

DRAWN BY : JHM CHECKED BY :

建輝建築有限公司
KINDI Architectural Engineering Sdn. Bhd.
Unit 6-4, Sunny Industrial Centre, 1/7
910 Cheong Chee Hong Road, Kowloon
TEL: (852) 27772668

LOCATION	REQUIRED	PROVIDED
OPENABLE AREA	GLAZING AREA	OPENABLE AREA GLAZING AREA
S.M. 1A B2	0.318	0.487
S.M. 1B B2	0.318	0.408



ELEVATION

WINDOW MARK	AW-06	AW-06
LOCATION	46/F UNIT SIMPLEX 1A B2	46/F UNIT SIMPLEX 1B B2
SECTION	50mm ALUM. SECTION	50mm ALUM. SECTION
GLAZING	EGL-4	EGL-4
QUANTITY	{1 No.}	1 No.
REMARKS	50mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HHWS-N14)	

B.O. NO. :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
4/F, Sun Hung Kai Centre, 100, Des Voeux Road, Hong Kong

ARCHITECT :

iwk&partners
INCORPORATED IN HONG KONG

MAIN CONTRACTOR :

怡和建築有限公司
1000 Full Building Corporation Ltd

STRUCTURAL ENGINEER :

ARUP

PROJECT CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structures & Frame Specialist

NOTE:

1. ALL DIMENSIONS ARE IN mm.
2. ALL DIMENSIONS ARE VERIFIED FROM OUTSIDE.
3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

LEGEND:

- (21) - REIN. STEEL NO.
- 1. F.F.L. - FINISHED FLOOR LEVEL
- 2. S.F.L. - STRUCTURAL FLOOR LEVEL
- 3. (A) - REVERSED DETAIL
- 4. CLASS LEADER

- EXL-1 - 4mm-thick/12mm AIR GAP/10mm² THK. LULL
- EXL-2 - 10mm THK. CRISTAL ONLY THERMO GLASS
- EXL-3 - 10mm THK. CRISTAL THERMO AIR EXCEL GLASS
- EXL-4 - 4mm-thick/12mm AIR GAP/10mm² THK. LULL
- RTV/RTI - FLOOR DETAIL (PNC. NO. P202)
- REG-FRAME METAL (PNC. NO. P202)
- GLAZING AREA
- OPENABLE AREA

NOTE TO 0011 & 0010 TO 700A DETAILS REFER TO 2-45F IN-SITU WINDOW SCHEMATIC

NO.	REV.	DESCRIPTION
1		

JOB NO. : J-856

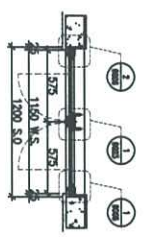
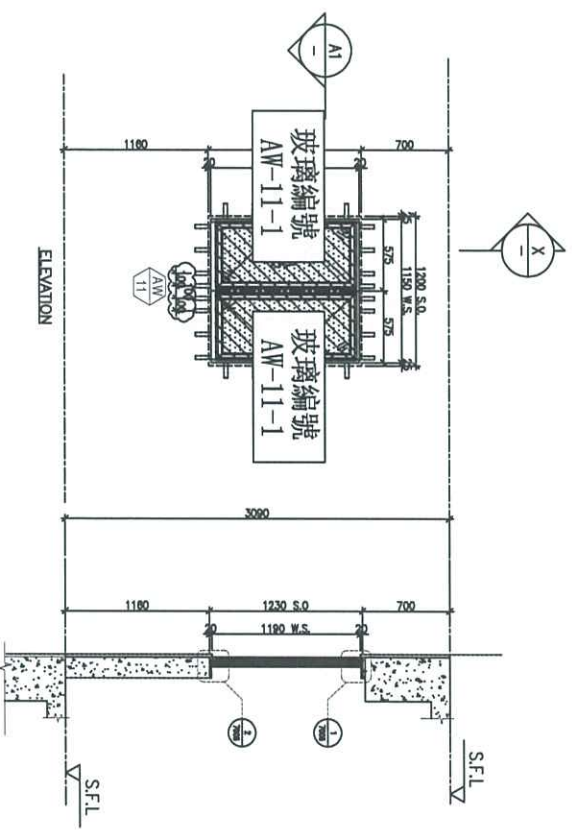
PROJECT :
PROPOSED DEVELOPMENT ABOVE
LIGHT RAIL TUN WING STOP-TURN
NO.23AREA 33,31N SHUI WAH, N.T.

TITLE :
WINDOW SCHEDULE FOR
TOWER 1 IN-SITU WINDOW

DATE : 02-Aug-21 SCALE : 1:40

DRAWN BY : non CHECKED BY :
UNITED KONG KEONG ENGINEERING LTD.
MIDI International Engineering Ltd.
Unit 4-6, Shary Park Industrial Centre, 1/F,
810 Chee Yee Ling Road, Tuen Mun,
1825388/1171 (Tel) 052917173/85
(Fax) 052917173/85
DWG NO. : 0054-00-W-5197 REV. : -

LOCATION	REQUIRED	AW-11 PROVIDED	AW-09 PROVIDED
SM. 1A WT.	0.609	1.122	0.893
SM. 1B WT.	0.639	1.023	0.935



A1 PART PLAN

X PART SECTION

ELEVATION

WINDOW MARK	AW-11
LOCATION	46/F UNIT SIMPLEX 1A & 1B KIT.
SECTION	50mm ALUM. SECTION
GLAZING	EGL-2
QUANTITY	2 NOS.
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)

BLD. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
4/F, SUN HUNG KAI CENTRAL BUSINESS BUILDING
NO.23, AVENUE 33, JIN SHUI WAH, N.T.

ARCHITECT :

hwk&partners
ARCHITECTS

MAIN CONTRACTOR :

怡和建築有限公司
1100 FRI Building Corporation Ltd

STRUCTURAL ENGINEER :

ARUP
ALPHA CONSULTING LIMITED
Steel Structure & Bridge Specialist

FRAME CONSULTANT :

NOTE :
1. ALL DIMENSIONS ARE IN mm.
2. ALL DIMENSIONS ARE VERIFIED FROM OUTSIDE.
3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.
LEGEND :

(A1) - DETAIL MARK NO.
- REFER SHEET NO.

1. F.F.L. - FINISHED FLOOR LEVEL
2. S.F.L. - STRUCTURAL FLOOR LEVEL
3. (R) - REVERSED DETAIL
4. CLASS LEADER

EGL-1 - 6mmx12mm AIR GAP+10mm TP TK. LGLL
EGL-2 - 10mm TK. CRISTAL GRAY TEmPERED GLASS
EGL-4 - 10mm TK. CRISTAL TEmPERED AND EXTER GLASS
EGL-14 - 6mmx12mm AIR GAP+10mm TP TK. LGLL
RTI / RTI - FRING DETAIL (DRC. NO. F201)
RC- FRING DETAIL (DRC. NO. F202)

GLAZING AREA
OPENABLE AREA

REFER TO 6011 & 7001 TO 7004 DETAILS
REFER TO 3-4/F IN-SITU WINDOW SCHEDULE

NO.	REV.	DATE/REVISION	REVISION SUBJECT TO ALPHA CONSULTANT
1			

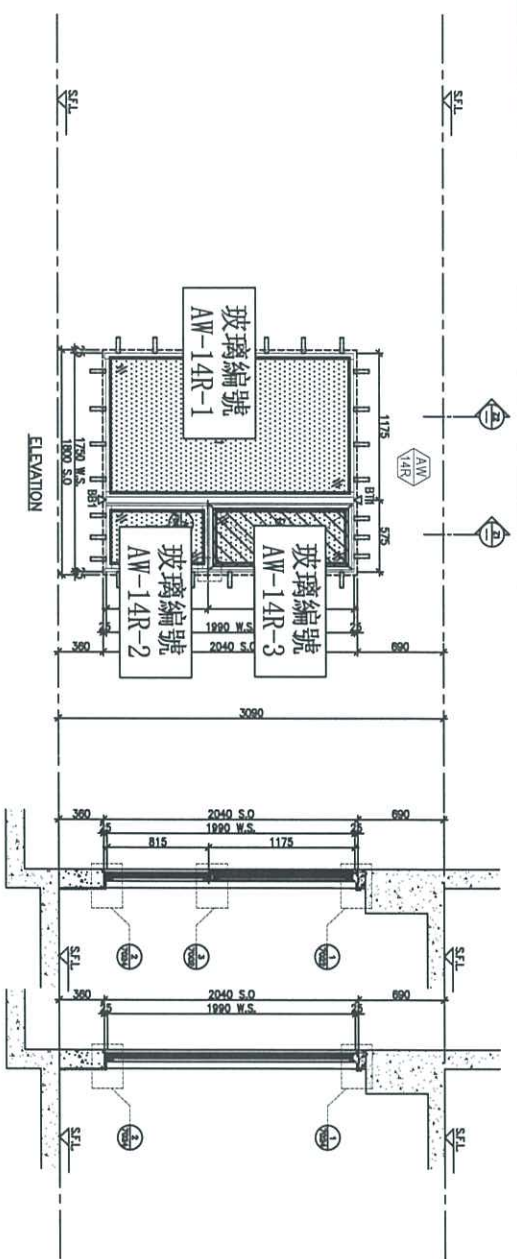
JOB NO. : J-8568
PROJECT : PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP-15WTL NO.23, AVENUE 33, JIN SHUI WAH, N.T.

TITLE : WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

DATE : 02-Aug-21 SCALE : 1:40
DESIGN BY : hnon CHECKED BY :

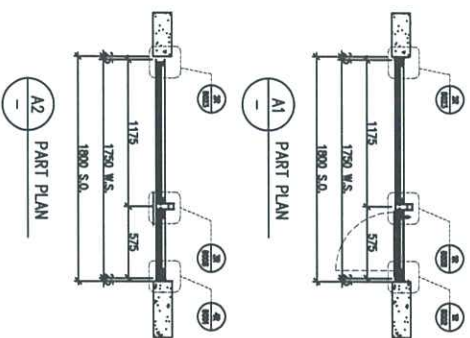
W&P ARCHITECTS
Unit 4-6, Sunny Industrial Centre, 1/F
810 Chee Chee Lane, Block 827/777/768
SUN HUNG KAI CENTRAL BUSINESS BUILDING
NO.23, AVENUE 33, JIN SHUI WAH, N.T.
JOB NO. : 0664-3D-W-5162 REF. : A

REQUIRE		AW-14 PROMISED		AW-10R PROMISED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA
S.M. 2B LV.	1,087	1,739	0,507	2,737	1,587
					1,213



ELEVATION

Z1 PART SECTION
Z2 PART SECTION



A1 PART PLAN
A2 PART PLAN

WINDOW MARK	AW
LOCATION	46/F UNIT SIMPLEX 2B MBR.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1, EGL-1A
QUANTITY	1 NO.
REMARKS	4 BAR HINGE-LIP HING (HHMS-N14)

REV. :

CLIENT : SUN HUNG KAI REAL ESTATE AGENCY LTD.

ARCHITECT : IWK&partners

MAIN CONTRACTOR : 怡和建築有限公司 Yee Ho Pui Building Contractors Ltd.

STRUCTURAL ENGINEER : ARUP

PROJECT CONSULTANT : ALPHA CONSULTING LIMITED Steel Structure & Facade Specialist

NOTE : DIMENSIONS ARE IN mm. ALL DIMENSIONS ARE VIEWED FROM OUTSIDE BEFORE FINISHING. ALL DIMENSIONS TO BE VERIFIED ON SITE.

LEGEND :

- Z1 - REIN. WORK NO.
- Z2 - REIN. SHEET NO.
- 1. F.F.L. - FINISHED FLOOR LEVEL
- 2. S.F.L. - STRUCTURAL FLOOR LEVEL
- 3. R - REVERSED KEYS
- 4. CLASS LENSING
- ES-1 - 6mmx15mm ALU CAP+10mmx177K LCU
- ES-2 - 10mm TK. CRYSTAL GRAY TEmPERED GLASS
- ES-3 - 10mm TK. CRYSTAL GRAY TEmPERED GLASS
- ES-14 - 6mmx15mm ALU CAP+10mmx177K LCU
- RTU/RTM - TYPICAL DETAIL (FORM NO. RTU)
- RE-2 - TYPICAL DETAIL (FORM NO. RE-2)
- GLAZING AREA
- OPENABLE AREA

NOTE TO Q011 & 7001 TO 7004A DETAILS REFER TO 2-4/F IN-SITU WINDOW SCHEDULE

NO.	REV.	DATE	DESCRIPTION
1			

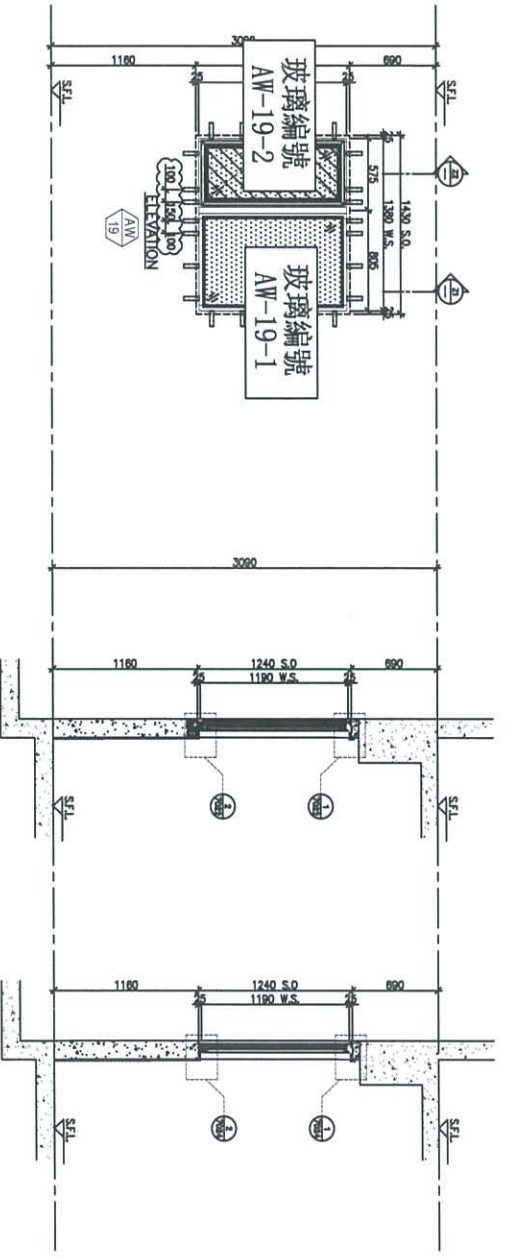
JOB NO. : J-856
PROJECT : PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TUNN WING STOP/STATION NO.23, AREA 33, TUNN SHUI WAI, N.T.
TITLE : WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

DATE : 02-Aug-21 SCALE : 1:40
DRAWN BY : hon CHECKED BY :
DATE : 02-Aug-21 SCALE : 1:40

UNITED ENGINEERING CONSULTANTS LTD.
1101 Cheong Cheong Street, Kowloon
TEL: (852) 2500 8111 FAX: (852) 2500 7700
FORM NO. : J0565-S0-W-5164 REV. : -

LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SM. 2A KIT.	0.403	0.844	0.512	1.196

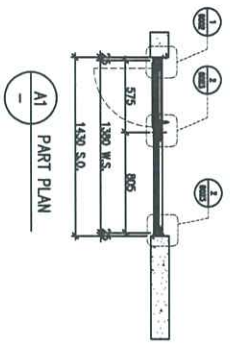
REQURE AN-19 PROMOS



ELEVATION

Z1 PART SECTION

Z2 PART SECTION



AI PART PLAN

WINDOW MARK	AW 19
LOCATION	46/F UNIT SIMPLEX 2A KIT.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1, EGL-1A
QUANTITY	1 NO.
REMARKS	4 BAR HINGE-UP HING (HHMS-N14)

<p>DATE : 02-Aug-21 SCALE : 1:40</p> <p>DESIGN BY : [Signature]</p> <p>CHECKED BY : [Signature]</p>	<p>J-856</p> <p>PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TUNN WING STOP-TS/ML NO.23, AREA 33.31M SHUI WAH, N.T.</p> <p>TITLE : WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW</p>	<p>CLIENT : SUN HUNG KAI REAL ESTATE AGENT LTD.</p> <p>ARCHITECT : IWK&partners</p> <p>MAIN CONTRACTOR : 栢耀建築有限公司</p> <p>STRUCTURAL ENGINEER : ARUP</p> <p>PROJECT CONSULTANT : ALPHA CONSULTING LIMITED</p>	<p>NOTE:</p> <ol style="list-style-type: none"> ALL DIMENSIONS ARE IN mm. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION. <p>LEGEND:</p> <ul style="list-style-type: none"> (Z1) - DETAIL WORK NO. (Z2) - REFER SHEET NO. 1. F.F.L. - FINISHED FLOOR LEVEL 2. S.F.L. - STRUCTURAL FLOOR LEVEL 3. (R) - REVERSED DENIAL 4. CLASS LESSED <p>EX-1 - 3mmx12mm AIR QP-10mm² THK. LCLL</p> <p>EX-2 - 10mm THK. CRISTAL GRAY TINTED GLASS</p> <p>EX-3 - 10mm THK. CRISTAL TINTED AND ETCHED GLASS</p> <p>EX-1A - 3mmx12mm AIR QP-10mm² THK. LCLL</p> <p>RT/TSU - TISSUO PANEL (PANEL NO. T001)</p> <p>BSI-FLOOR DECK (PANEL NO. T002)</p> <p>GLAZING AREA</p> <p>OPENABLE AREA</p> <p>NOTE TO 0011 & 7001 TO 7004 DETAILS REFER TO 3-4/F IN-SITU WINDOW SCHEDULE</p>
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