



工程指示 / 要求簡箋(E.I.)

工程指示編號：EI / 2550 / 20

修改版次：-

工程編號：J - 852

工程名稱：亞皆老街中電

工程項目：佛沙窗 Mockup 用玻璃 B.M. (5/F) T2

收件人：Maggie

發件人：Ant Yeung

日期：08/10/2020

要求提供 / 確認 事項：

- |                                    |                                     |                               |
|------------------------------------|-------------------------------------|-------------------------------|
| <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：

請按 B.M. 訂購佛沙窗 Mock up (5/F) 用玻璃直送地盆 (T2)

請留意：

- 1) 此 B.M. 按第 5 份 SD 佛沙窗大圖 計算
- 2) 以 Ivan 為準，Jason 為參考用
- 3) 保護跟 J837 做法
- 4) 玻璃 要做 heat soak，T3，T1 需要視察
- 5) IGU 膠用 DC983

謝謝！

請在 2021 / 01 / 15 前完成上列要求。

附：2 頁 B.M.，2 頁 B.M 參考，4 頁加工圖，12 頁位置圖。

以上項目為：

原合約工程包  原合約工程加 / 減賬  新工程報價

分發東莞各部門：

- ( ) 生產技術總監  連附件 ( ) 技術部  連附件 ( ) 生產部  連附件 ( ) 機械設計部  連附件  
 ( ) 採購部  連附件 ( ) 生產統籌部  連附件  
 ( ) 質檢部  連附件 ( ) 會計部  連附件 ( ) 報關組  連附件 ( ) 其他 楊榮輝  連附件

分發香港各部門：

- ( ) 行政部  連附件 ( ) 會計部  連附件 ( ) 統籌部  連附件 ( ) 工程部地盤科文  連附件 祥哥  
 ( ) 採購部  連附件 ( ) QS 部  連附件 ( ) 維修部  連附件 ( ) 其他 \_\_\_\_\_  連附件

傳遞編號：

HK / 20

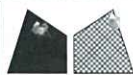
發件人簽署：

項目經理簽署：

	工程號:	J852	計算:	Ivan	日期:	2020.09.04	送呈:	
	地盤名稱:		核對:		日期:		副本:	
工廠用玻璃B.M.表	項目類別:	佛沙窗T2玻璃(5F)	批准:	T2	日期:		A/C Code:	訂購用
BM編號:	修改版次:	F22550	總計玻璃面積(平方米):			40.19		

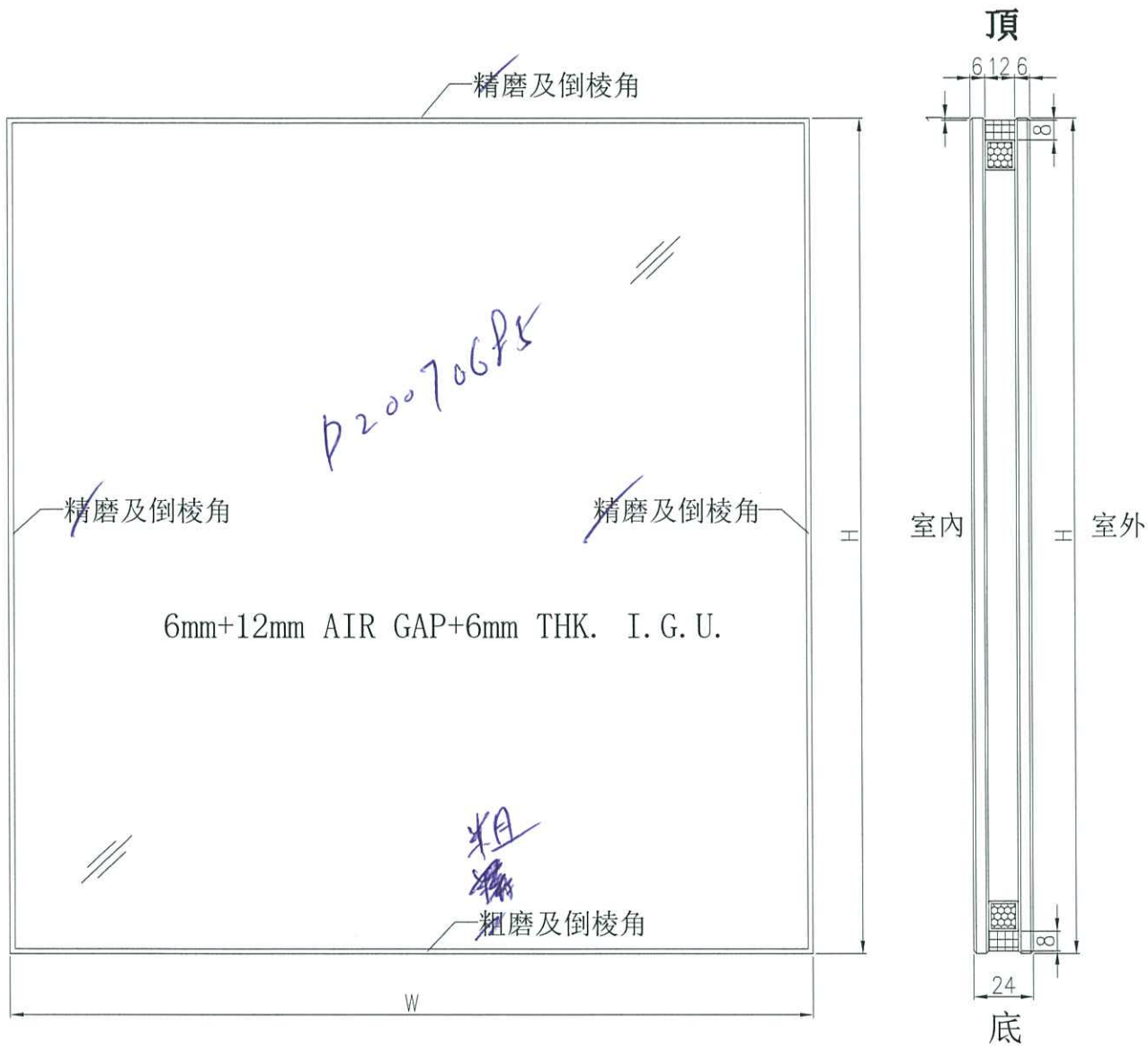
序號	修改內容	玻璃圖號	顏色與類型	厚度(mm)	玻璃尺寸		數量(塊)	總面積(平方米)	使用位置	加工圖參考
					寬度(W mm)	高度(H mm)				
1		GL03-T2-01	D20070685 6mm+12mm AIR GAP+6mm THK. I.G.U.	24.0	603.0	1933.0	8	9.32	佛沙窗T2	GL03-T2-01
2		GL03-T2-02			348.0	1228.0	2	0.85	佛沙窗T2	GL03-T2-02
3		GL03-T2-03			398.0	1933.0	2	1.54	佛沙窗T2	GL03-T2-03
4		GL03-T2-04			598.0	1933.0	4	4.62	佛沙窗T2	GL03-T2-04
5		GL03-T2-05			323.0	1263.0	2	0.82	佛沙窗T2	GL03-T2-05
6		GL03-T2-06			248.0	1263.0	2	0.63	佛沙窗T2	GL03-T2-06
7		GL03-T2-07			523.0	1933.0	4	4.04	佛沙窗T2	GL03-T2-07
						合計:	24	21.83		
1		GL01-T2-01	D20070681 8mm+12mm AIR GAP+10mm THK. I.G.U.	30.0	1286.0	2056.0	2	5.29	佛沙窗T2	GL01-01
2		GL01-T2-02			886.0	2056.0	2	3.64	佛沙窗T2	GL01-02
3		GL01-T2-03			323.0	458.0	2	0.30	佛沙窗T2	GL01-03
4		GL01-T2-04			248.0	458.0	2	0.23	佛沙窗T2	GL01-04
5		GL01-T2-05			496.0	2056.0	2	2.04	佛沙窗T2	GL01-05
						合計:	10	11.49		
1		GL04-T2-01	D20070686 10mm THK. TEMPERED GLASS (PROTECTIVE BARRIER)	10.0	664.0	593.0	8	3.15	佛沙窗T2	GL04-T2-01
2		GL04-T2-02			659.0	593.0	4	1.56	佛沙窗T2	GL04-T2-02
3		GL04-T2-03			459.0	593.0	2	0.54	佛沙窗T2	GL04-T2-03
4		GL04-T2-04			584.0	593.0	4	1.39	佛沙窗T2	GL04-T2-04

 <b>美特鋁質</b> 有限公司 MIDI Aluminium Fabricator Ltd.		工程號:	J852	計算:	Ivan	日期:	2020.09.04	送呈:		
		地盤名稱:		核對:		日期:		副本:		
<b>工廠用玻璃B.M.表</b>		項目類別:	佛沙窗T2玻璃(5F)	批准:		日期:		A/C Code:		
BM編號:		修改版次:		總計玻璃面積(平方米):		40.19				
序號	修改內容	玻璃圖號	顏色與類型	厚度(mm)	玻璃尺寸		數量(塊)	總面積(平方米)	使用位置	加工圖參考
					寬度(W mm)	高度(H mm)				
5		GL04-T2-05			309.0	368.0	2	0.23	佛沙窗T2	GL04-T2-04
						合計:	20	6.87		
						总合计:	54	40.19		
<b>加工注意事項:</b>		1).本表中之所有玻璃顏色待定。								
		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，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，以便識別。								



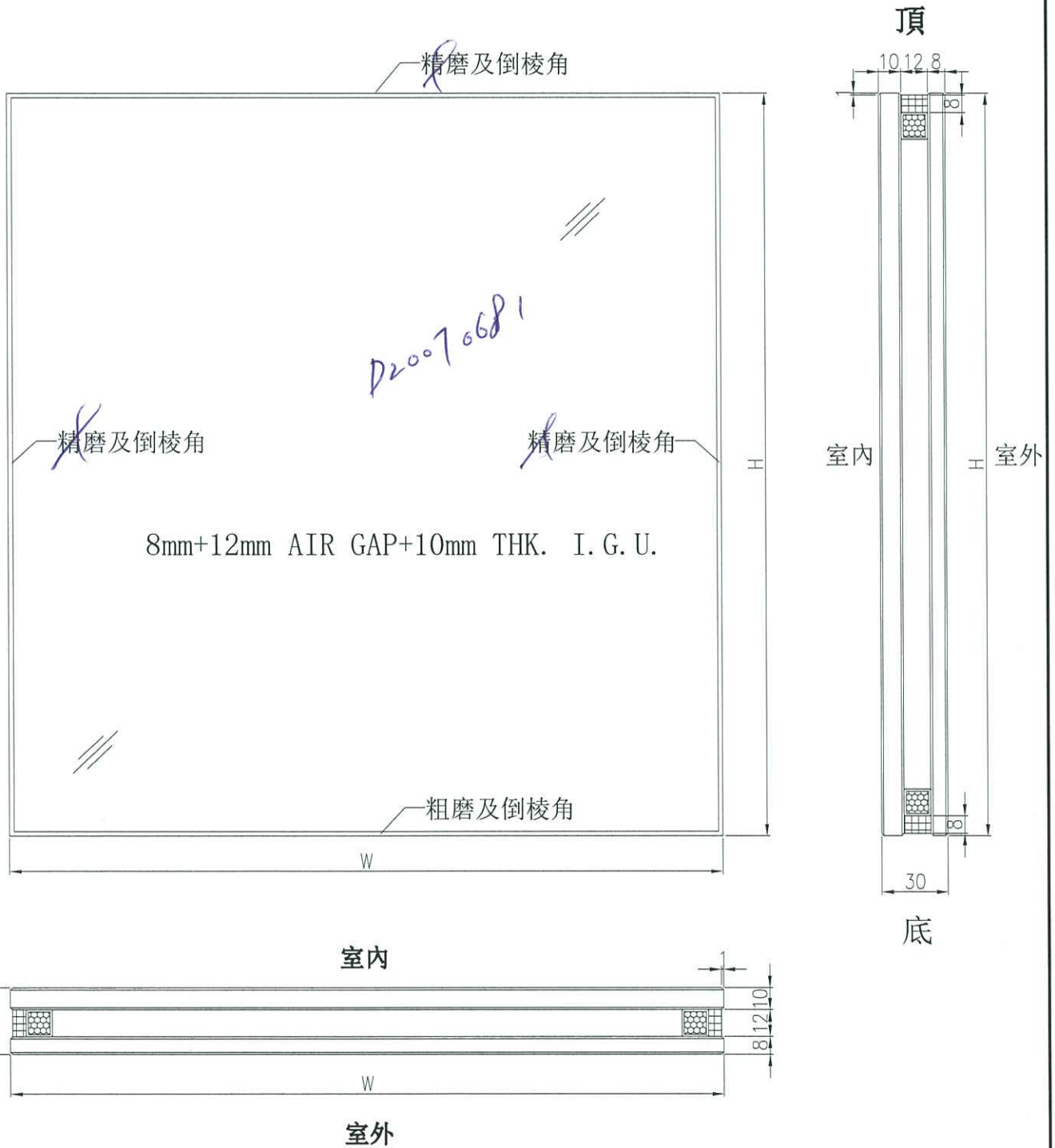
美特鋁質 有限公司  
MIDI Aluminium Fabricator Ltd.

類別		物料號	
制圖	Ivan	2020-09-04	圖號 GL03-T3-01~09
修改		復核	數量 一
日期		批准	位置 佛沙窗用



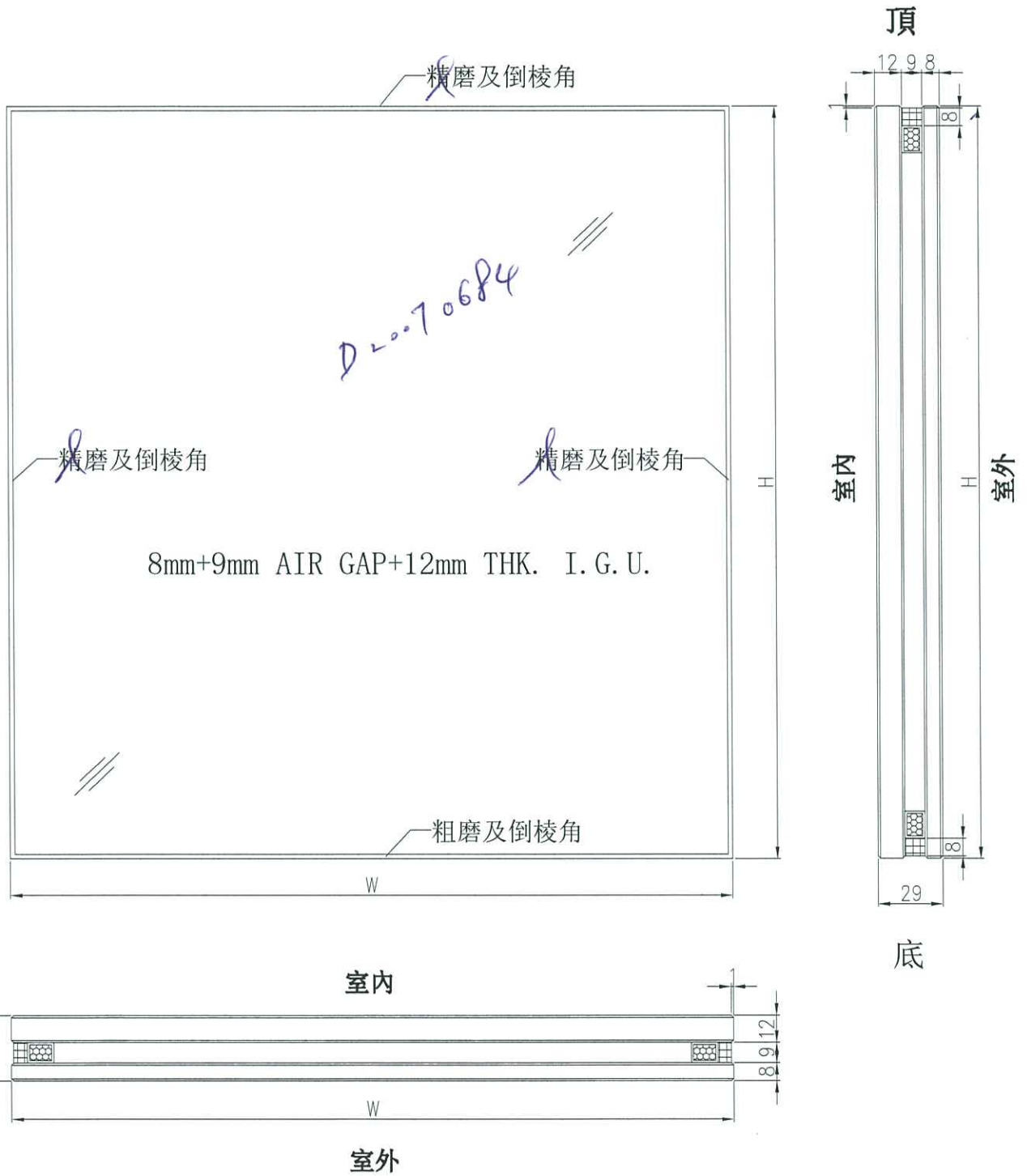
工程號	J-852	地盤	—	附件
名稱	玻璃加工圖		採用	
材料	6mm+12mm AIR GAP+6mm THK. I.G.U.		地盤	
顏色	—	工廠	✓	

 美特鋁質 有限公司 MIDI Aluminium Fabricator Ltd.				類別	物料號	圖號 <b>GL01-T3-01~07</b>	
修改				制圖	ivan	2020-09-04	數量
日期				復核			位置
				批准			佛沙窗用



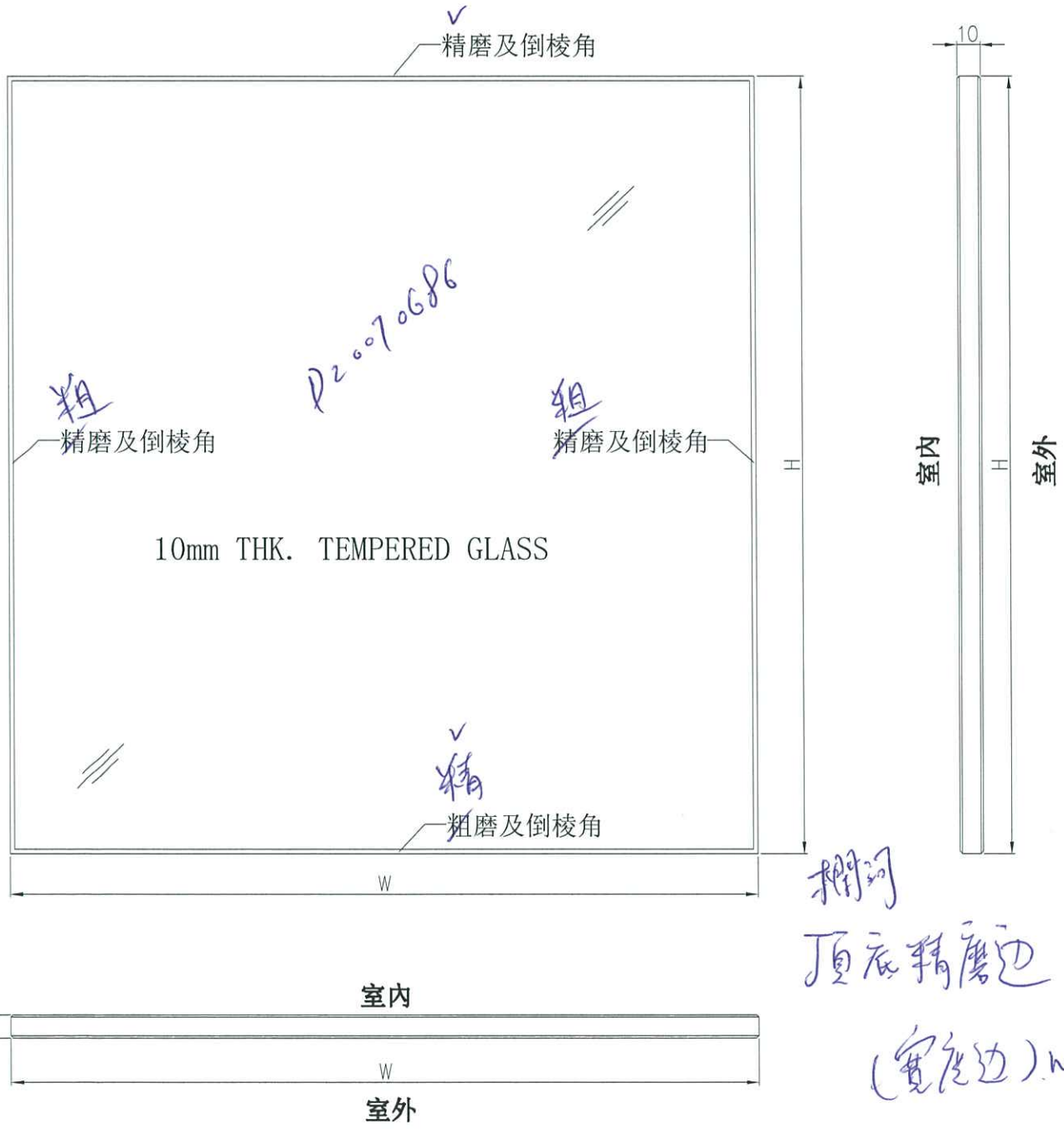
工程號	J-852	地盤	-	附 件
名稱	玻璃加工圖		採用	
材料	8mm+12mm AIR GAP+10mm THK. I.G.U.		地盤	
顏色	-		工廠 <input checked="" type="checkbox"/>	

 美特鋁質 有限公司 MIDI Aluminium Fabricator Ltd.				類別	物料號	圖號 <b>GL01a-T3-01</b>	
修改				制圖	ivan	2020-09-04	數量 —
日期				復核			位置 佛沙窗用
				批准			



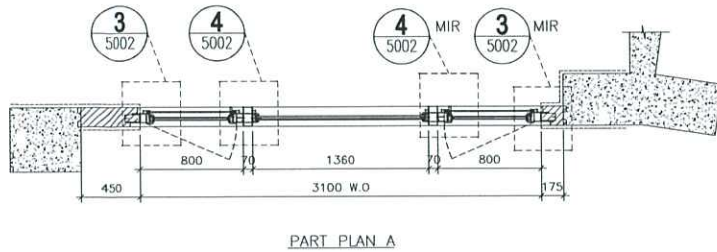
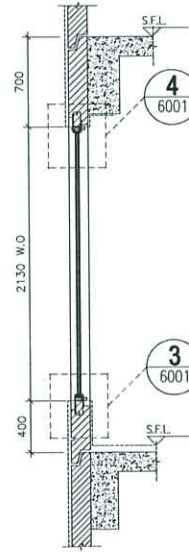
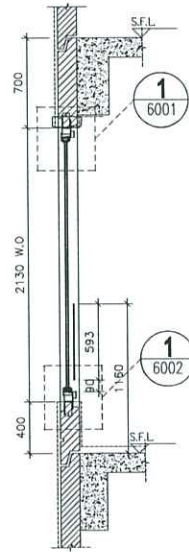
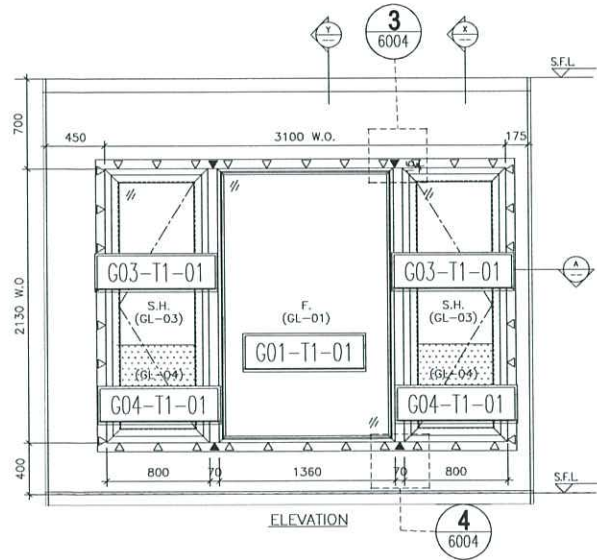
工程號	J-852	地盤	—	附件
名稱	玻璃加工圖		採用	
材料	8mm+9mm AIR GAP+12mm THK. I.G.U.		地盤	
顏色	—		工廠 <input checked="" type="checkbox"/>	

 美特鋁質 有限公司 MIDI Aluminium Fabricator Ltd.				類別		物料號	
				制圖	ivan	2020-09-04	圖號 GL04-T3-01~04
修改				復核			數量 一
日期				批准			位置 佛沙窗用



欄河  
 頂底精磨邊  
 (寬度邊)W.

工程號	J-852	地盤	—	附 件
名稱	玻璃加工圖		採用	
材料	10mm THK. TEMPERED GLASS		地盤 <input checked="" type="checkbox"/>	
顏色	—		工廠 <input type="checkbox"/>	



SECTION "X-X"

SECTION "Y-Y"

PART PLAN A

OPENABLE WINDOW DIMENSION	(WIDTH) =	800
	(HEIGHT) =	2130
FIXED WINDOW DIMENSION	(WIDTH) =	1360
	(HEIGHT) =	2130
NUMBER OF OPENABLE AREA WINDOW	=	2
GLAZING AREA		
OPENABLE		
WIDTH = 800-111.5-111.5	=	577 mm
HEIGHT = 2130-111.5-111.5	=	1907 mm
FIXED		
WIDTH = 1360-50-50	=	1260 mm
HEIGHT = 2130-50-50	=	2030 mm
TOTAL = ((577x1907)x2+((1260x2030))	=	4.758478 m <sup>2</sup>
OPENABLE AREA		
WIDTH = 800-77-77	=	646 mm
HEIGHT = 2130-77-(1160-400)	=	1293 mm
TOTAL = ((646x1293)x2)	=	1.670556 m <sup>2</sup>
	PROVIDED	
	GLAZING AREA	4.75 m <sup>2</sup>
	OPENABLE AREA	1.67 m <sup>2</sup>

B.D. REF :

CLIENT :

ARCHITECT :

**AGC** DESIGN LTD

MAIN CONTRACTOR :

**Gammon**

STRUCTURAL ENGINEER :

**ARUP**

FACADE CONSULTANT :

**MEINHARDT**

- NOTE :
1. ALL DIMENSIONS ARE IN mm.
  2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
  3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.
- LEGEND :
- (K1) --- DETAIL MARK NO.
  - (x001) --- REFER SHEET NO.
1. F.F.L. --- FINISHED FLOOR LEVEL
  2. S.F.L. --- STRUCTURAL FLOOR LEVEL
  3. (R) --- REVERSED DETAIL
  4. (▲) --- FIXING LOCATION
  5. (△) --- FIXING LUG LOCATION
  6. GLASS LEGEND
- GL01 --- 8mm+12mm AIR GAP+10mm THK. I.G.U.  
 (GL01) --- 8mm+9mm AIR GAP+12mm THK. I.G.U.  
 GL03 --- 6mm+12mm AIR GAP+6mm THK. I.G.U.  
 GL04 --- 10mm THK. TEMPERED GLASS (PROTECTIVE 9999R)  
 GL05 --- 6mm+12mm AIR GAP+8mm THK. I.G.U.

NO.	DATE	REVISED	BY

JOB NO. : J-852

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT 139 - 147 ARGYLE STREET, NKIL 6005, 6035 R.P., 6036 R.P., 6037 R.P. & 6038 R.P.

TITLE : WINDOW SCHEDULE FOR ALUM. WINDOW

DATE : 05-Dec-19 SCALE : 1:40

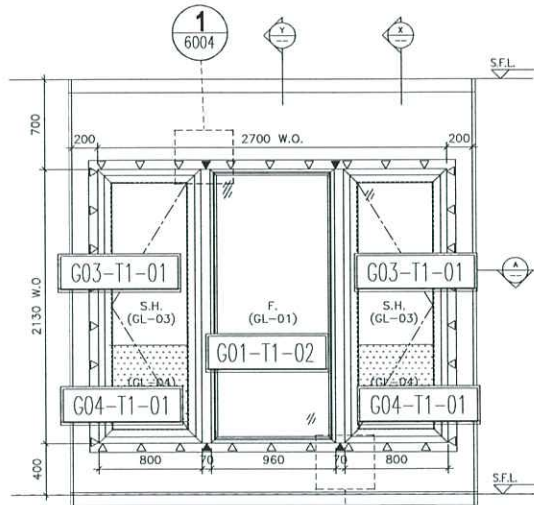
DRAWN BY : MN CHECKED BY : DW

**美特铝质有限公司**  
**MIDI ALUMINIUM FABRICATOR LTD.**  
 Units 6-B, Sunray Industrial Centre, 1/F  
 610 Cha Kwo Ling Road, Kowloon  
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : JB52-SD-PW-4101 REV. : D

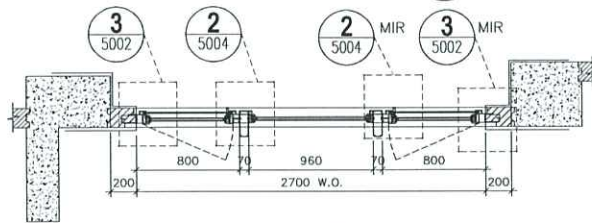
ELEVATION

WINDOW MARK	
LOCATION	1/F-18/F MASTER ENSUITE AT TOWER 1 FLAT B
SECTION	70mm ALUM. SECTION
GLAZING	CL-01, GL-03
QUANTITY	15
REMARKS	FACADE (PF-9)

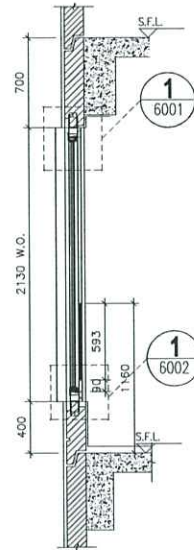


ELEVATION

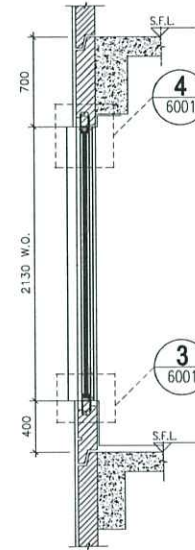
2  
6004



PART PLAN A



SECTION "X-X"



SECTION "Y-Y"

OPENABLE WINDOW DIMENSION	(WIDTH)	=	800
	(HEIGHT)	=	2130
FIXED WINDOW DIMENSION	(WIDTH)	=	960
	(HEIGHT)	=	2130
NUMBER OF OPENABLE AREA WINDOW		=	2
GLAZING AREA			
OPENABLE			
WIDTH	= 800-111.5-111.5	=	577 mm
HEIGHT	= 2130-111.5-111.5	=	1907 mm
FIXED			
WIDTH	= 960-50-50	=	860 mm
HEIGHT	= 2130-50-50	=	2030 mm
TOTAL	= ((577x1907)x2+(860x2030))/1000000	=	3.946478 m <sup>2</sup>
OPENABLE AREA			
WIDTH	= 800-77-77	=	646 mm
HEIGHT	= 2130-77-(1160-400)	=	1293 mm
TOTAL	= ((646x1293)x2)/1000000	=	1.670556 m <sup>2</sup>
		PROVIDED	
	GLAZING AREA	3.95	m <sup>2</sup>
	OPENABLE AREA	1.67	m <sup>2</sup>

B.D. REF :

CLIENT :

ARCHITECT :

**AGC DESIGN LTD**

MAIN CONTRACTOR :

**Gammon**

STRUCTURAL ENGINEER :

**ARUP**

FACADE CONSULTANT :

**MEINHARDT**

NOTE :

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

LEGEND :

X1 — DETAIL MARK NO.  
6001 — REFER SHEET NO.

1. F.F.L. — FINISHED FLOOR LEVEL  
2. S.F.L. — STRUCTURAL FLOOR LEVEL  
3. (Z) — REVERSED DETAIL  
4. ▲ — FIXING LOCATION  
5. △ — FIXING LUG LOCATION  
6. GLASS LEGEND  
GL01 — 8mm+12mm AIR GAP+10mm THK. I.G.U.  
GL01a — 8mm+9mm AIR GAP+12mm THK. I.G.U.  
GL03 — 6mm+12mm AIR GAP+6mm THK. I.G.U.  
GL04 — 10mm THK. TEMPERED GLASS (PROTECTIVE BARRIER)  
GL05 — 6mm+12mm AIR GAP+8mm THK. I.G.U.

NO.	DATE	REVISED	BY

JOB NO. : J-B52

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT  
AT 139 - 147 ARGYLE STREET,  
NKIL 6005, 6035 R.P., 6036 R.P.,  
6037 R.P. & 6038 R.P.

TITLE : WINDOW SCHEDULE FOR ALUM. WINDOW

DATE : 05-Dec-19 SCALE : 1:40

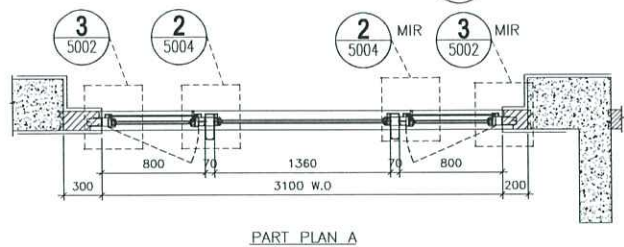
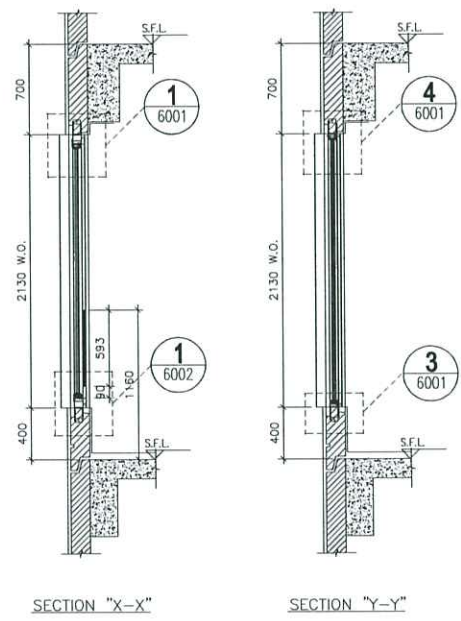
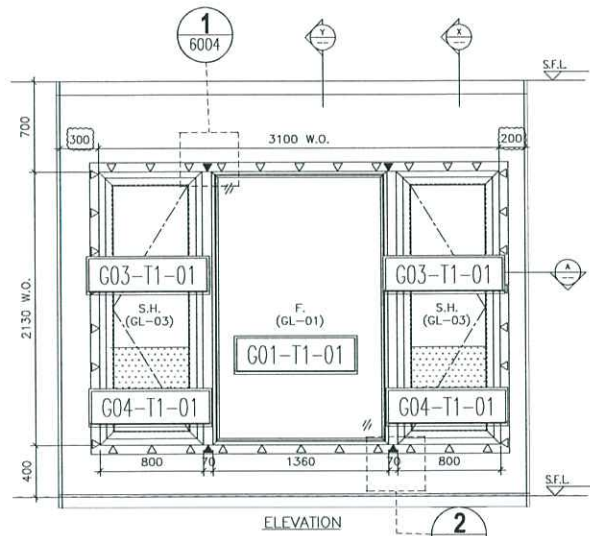
DRAWN BY : MN CHECKED BY : DW

**美特铝质有限公司**  
MIDI ALUMINIUM FABRICATOR LTD.  
Units 6-8, Sunny Industrial Centre, 1/F  
610 Cha Kwo Ling Road, Kowloon  
Tel: 23489211-4 Fax: (852) 27727666

DWG NO. : JB52-SD-PW-4102 REV. : E

ELEVATION

WINDOW MARK	W2 T1B
LOCATION	2/F-18/F LIV./DIN. AT TOWER 1 FLAT B
SECTION	70mm ALUM. SECTION
GLAZING	CL-01, GL-03
QUANTITY	14
REMARKS	FACADE (PF-10)



OPENABLE WINDOW DIMENSION	(WIDTH) =	800
	(HEIGHT) =	2130
FIXED WINDOW DIMENSION	(WIDTH) =	1360
	(HEIGHT) =	2130
NUMBER OF OPENABLE AREA WINDOW	=	2
GLAZING AREA		
OPENABLE		
WIDTH = 800-111.5-111.5	=	577 mm
HEIGHT = 2130-111.5-111.5	=	1907 mm
FIXED		
WIDTH = 1360-50-50	=	1260 mm
HEIGHT = 2130-50-50	=	2030 mm
TOTAL	= ((577x1907)x2+((1260x2030))	10000000 = 4.758478 m <sup>2</sup>
OPENABLE AREA		
WIDTH = 800-77-77	=	646 mm
HEIGHT = 2130-77-(1160-100)	=	1293 mm
TOTAL	= ((646x1293)x2	Y1000000 = 1.670556 m <sup>2</sup>
	PROVIDED	
	GLAZING AREA	4.76 m <sup>2</sup>
	OPENABLE AREA	1.67 m <sup>2</sup>

B.D. REF :

CLIENT :

ARCHITECT :

MAIN CONTRACTOR :

STRUCTURAL ENGINEER :

FACADE CONSULTANT :

NOTE :

- ALL DIMENSIONS ARE IN mm.
- ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
- ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

LEGEND :

X1 - DETAIL MARK NO.  
 2001 - REFER SHEET NO.

1. F.F.L -- FINISHED FLOOR LEVEL  
 2. S.F.L -- STRUCTURAL FLOOR LEVEL  
 3. (Z) -- REVERSED DETAIL  
 4. ▲ -- FIXING LOCATION  
 5. △ -- FIXING LUG LOCATION  
 6. GLASS LEGEND

GL01 -- 8mm+12mm AIR GAP+10mm THK. L.G.U.  
 GL01a -- 8mm+19mm AIR GAP+12mm THK. L.G.U.  
 GL03 -- 6mm+12mm AIR GAP+6mm THK. L.G.U.  
 GL04 -- 10mm THK. TEMPERED GLASS (PROTECTIVE BARRIER)  
 GL05 -- 6mm+12mm AIR GAP+8mm THK. L.G.U.

NO.	DATE	ISSUED	BY

JOB NO. : J-852

PROJECT :  
 PROPOSED RESIDENTIAL DEVELOPMENT  
 AT 139 - 147 ARGYLE STREET,  
 NKIL 6005, 6035 R.P., 6036 R.P.,  
 6037 R.P. & 6038 R.P.

TITLE : WINDOW SCHEDULE FOR ALUM. WINDOW

DATE : 05-Dec-19 SCALE : 1:40

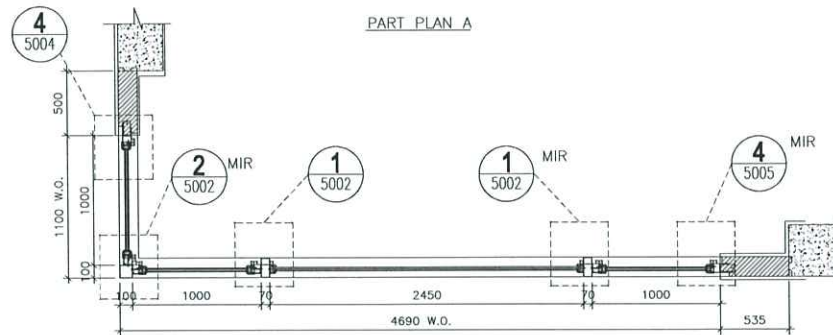
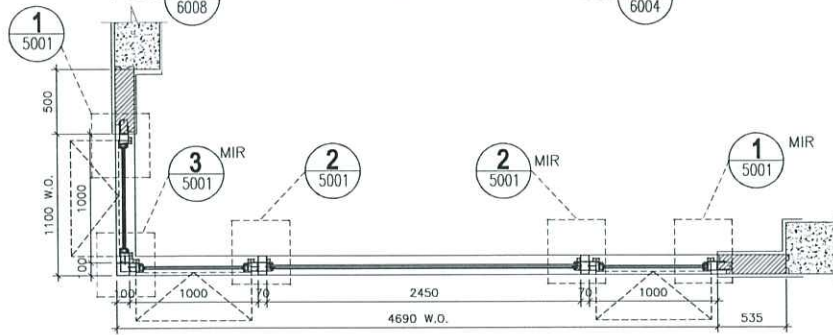
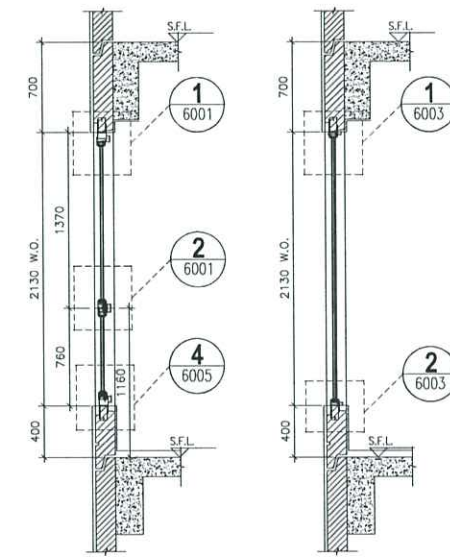
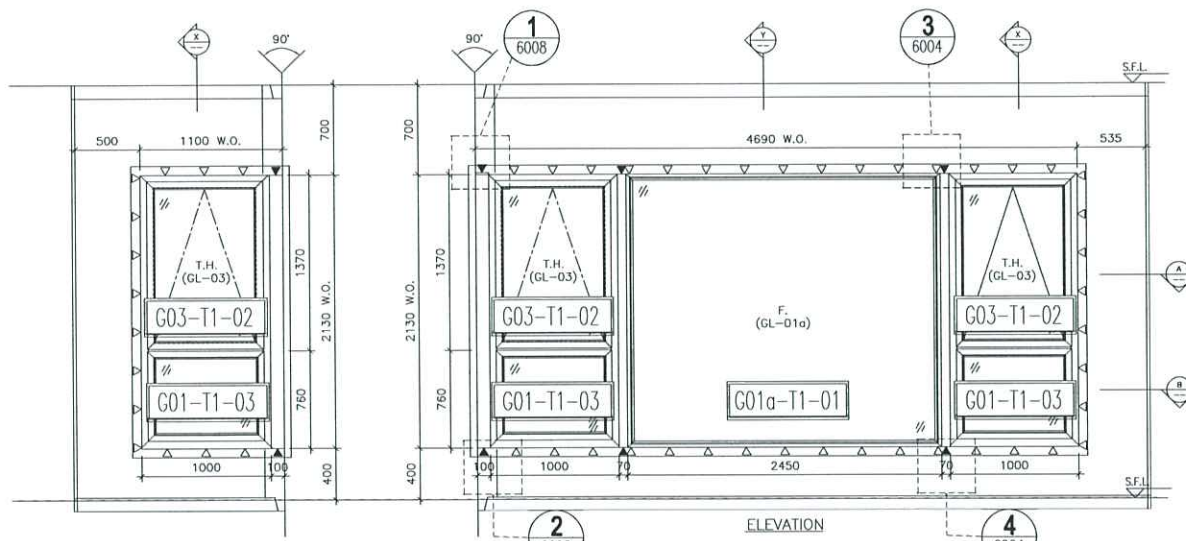
DRAWN BY : MN CHECKED BY : DW

美特鋁質有限公司  
 MIDI ALUMINIUM FABRICATOR LTD.  
 Units 6-8, Sunray Industrial Centre, 1/F  
 610 Cha Kwo Ling Road, Kowloon  
 Tel:23489211-4 Fax:(852)27728666

DWG NO. : JB52-SD-PW-4103 REV. : E

ELEVATION

WINDOW MARK	
LOCATION	2/F-18/F LIV./DIN. AT TOWER 1 FLAT A
SECTION	70mm ALUM. SECTION
GLAZING	GL-01, GL-03
QUANTITY	14
REMARKS	FACADE (PF-11)



OPENABLE WINDOW DIMENSION	(WIDTH) =	1000
	(HEIGHT) =	1370
FIXED WINDOW (A) DIMENSION	(WIDTH) =	1000
	(HEIGHT) =	760
FIXED WINDOW (B) DIMENSION	(WIDTH) =	2450
	(HEIGHT) =	2130
NUMBER OF OPENABLE AREA WINDOW		2
OPENABLE		
WIDTH = 1000-111.5-111.5	=	777 mm
HEIGHT = 1370-111.5-66.5	=	1192 mm
FIXED A		
WIDTH = 1000-111.5-111.5	=	777 mm
HEIGHT = 760-66.5-111.5	=	582 mm
FIXED B		
WIDTH = 2450-50-50	=	2350 mm
HEIGHT = 2130-50-50	=	2030 mm
TOTAL	((777x1192x3)+((777x582x3)+(2350x2030)/1000000)	8.905694 m <sup>2</sup>
OPENABLE AREA		
WIDTH = 1000-77-77	=	846 mm
HEIGHT = 1370-77-32	=	1261 mm
TOTAL	((846x1261)x2)/1000000	2.133612 m <sup>2</sup>
	PROVIDED	
	GLAZING AREA	8.91 m <sup>2</sup>
	OPENABLE AREA	2.13 m <sup>2</sup>

B.D. REF :

CLIENT :

ARCHITECT :  
**AGC DESIGN LTD**  
 11/F, No. 147 Argyle Street, Kowloon  
 Tel: 23489211-4 Fax: (852) 27272666

MAIN CONTRACTOR :  
**Gammon**

STRUCTURAL ENGINEER :  
**ARUP**

FACADE CONSULTANT :  
**MEINHARDT**

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

LEGEND :  
 (X1) --- DETAIL MARK NO.  
 (2001) --- REFER SHEET NO.

1. F.F.L. --- FINISHED FLOOR LEVEL  
 2. S.F.L. --- STRUCTURAL FLOOR LEVEL  
 3. (Z) --- REVERSED DETAIL  
 4. ▲ --- FIXING LOCATION  
 5. △ --- FIXING LUG LOCATION  
 6. GLASS LEGEND  
 GL01 --- 8mm+12mm AIR GAP+10mm THK. I.G.U.  
 GL01a --- 8mm+9mm AIR GAP+12mm THK. I.G.U.  
 GL03 --- 6mm+12mm AIR GAP+6mm THK. I.G.U.  
 GL04 --- 10mm THK. TAMPED GLASS (PROTECTIVE BARRIER)  
 GL05 --- 6mm+12mm AIR GAP+8mm THK. I.G.U.

NO.	DATE	REVISED	BY

JOB NO. : J-B52

PROJECT :  
 PROPOSED RESIDENTIAL DEVELOPMENT  
 AT 139 - 147 ARGYLE STREET,  
 NKIL 6005, 6035 R.P., 6036 R.P.,  
 6037 R.P. & 6038 R.P.

TITLE : WINDOW SCHEDULE FOR ALUM. WINDOW

DATE : 05-Dec-19 SCALE : 1:40

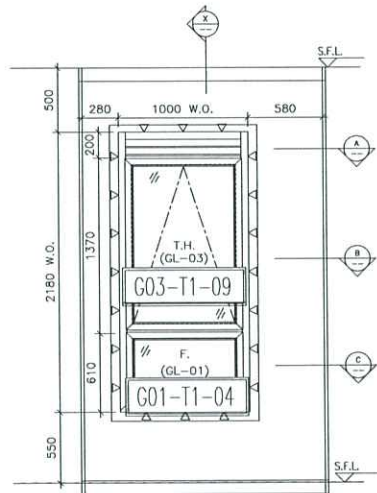
DRAWN BY : MN CHECKED BY : DW

**美特鋁質有限公司**  
**MIDI ALUMINIUM FABRICATOR LTD.**  
 Units 6-8, Sunny Industrial Centre, 1/F  
 610 Cha Kwo Ling Road, Kowloon  
 Tel: 23489211-4 Fax: (852) 27272666

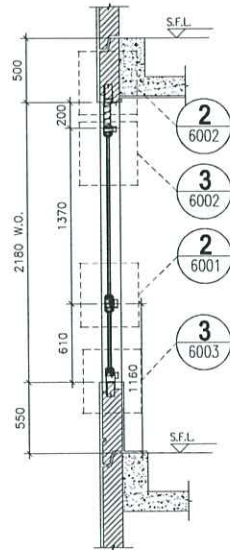
DWG NO. : JB52-PD-SW-4104 REV. : E

ELEVATION

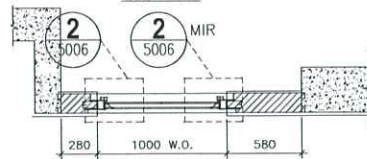
WINDOW MARK	
LOCATION	1/F-18/F MASTER ENSUITE AT TOWER 1 FLAT A
SECTION	70mm ALUM. SECTION
GLAZING	GL-01a, GL-03
QUANTITY	15
REMARKS	FACADE (PF-12)



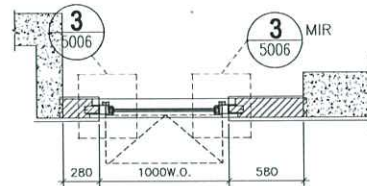
ELEVATION



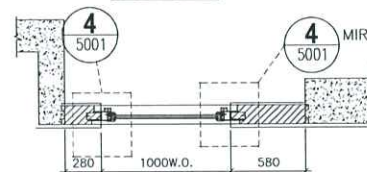
SECTION "X-X"



PART PLAN A



PART PLAN B



PART PLAN C

ELEVATION

OPENABLE WINDOW DIMENSION	(WIDTH) =	1000
	(HEIGHT) =	1370
FIXED WINDOW DIMENSION	(WIDTH) =	1000
	(HEIGHT) =	610
NUMBER OF OPENABLE AREA WINDOW		1
GLAZING AREA		
OPENABLE		
WIDTH =	1000-111.5-111.5	= 777 mm
HEIGHT =	1370-66.5-66.5	= 1237 mm
FIXED		
WIDTH =	1000-111.5-111.5	= 777 mm
HEIGHT =	610+550-66.5-1000	= 93.5 mm
TOTAL =	((777x1237)+(777x93.5))/1000000	= 1.0337985 m <sup>2</sup>
OPENABLE AREA		
WIDTH =	1000-77-77	= 846 mm
HEIGHT =	1370-32-32	= 1306 mm
TOTAL =	(846x1306x1)/1000000	= 1.104876 m <sup>2</sup>
	PROVIDED	
	GLAZING AREA	1.034 m <sup>2</sup>
	OPENABLE AREA	1.104 m <sup>2</sup>

B.D. REF :

CLIENT :

ARCHITECT :  
**AGC DESIGN LTD**  
 11/F, 118, Queen's Road East, Hong Kong

MAIN CONTRACTOR :  
**Gammon**

STRUCTURAL ENGINEER :  
**ARUP**

FAÇADE CONSULTANT:  
**MEINHARDT**

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

LEGEND :  
 X1 --- DETAIL MARK NO.  
 X201 --- REFER SHEET NO.

1. F.F.L. --- FINISHED FLOOR LEVEL  
 2. S.F.L. --- STRUCTURAL FLOOR LEVEL  
 3. (Z) --- REVERSED DETAIL  
 4. ▲ --- FIXING LOCATION  
 5. △ --- FIXING LUG LOCATION  
 6. GLASS LEGEND  
 GL01 --- 6mm+12mm AIR CAP+10mm THK. I.G.U.  
 GL02 --- 6mm+9mm AIR CAP+12mm THK. I.G.U.  
 GL03 --- 6mm+12mm AIR CAP+6mm THK. I.G.U.  
 GL04 --- 10mm THK. TEMPERED GLASS (PROTECTIVE DWARER)  
 GL05 --- 6mm+12mm AIR CAP+8mm THK. I.G.U.

NO.	DATE	REVISED	BY

JOB NO. : J-852

PROJECT :  
 PROPOSED RESIDENTIAL DEVELOPMENT  
 AT 139 - 147 ARCYLE STREET,  
 NKIL 6005, 6035 R.P., 6036 R.P.,  
 6037 R.P. & 6038 R.P.

TITLE : WINDOW SCHEDULE FOR ALUM. WINDOW

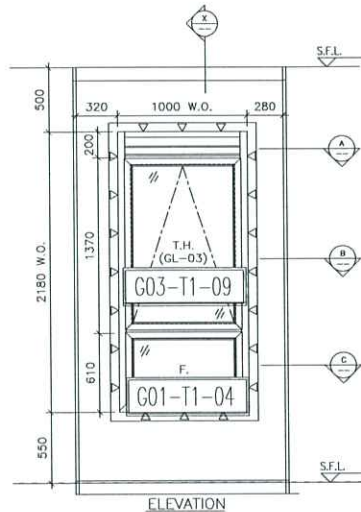
DATE : 05-Dec-19 SCALE : 1:40

DRAWN BY : MN CHECKED BY : DW

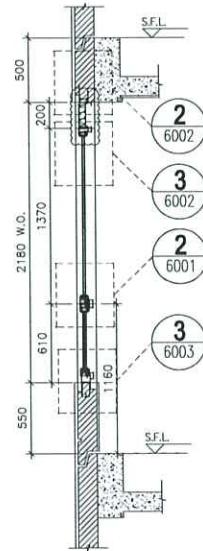
**美特銘質有限公司**  
**MIDI ALUMINIUM FABRICATOR LTD.**  
 Units 6-B, Sunray Industrial Centre, 1/F  
 610 Cho Kwo Ling Road, Kowloon  
 Tel: 23489211-4 Fax: (852) 2727666

DWG NO. : J852-SD-PW-4105 REV. : E

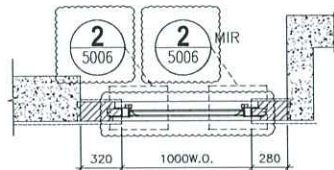
WINDOW MARK	W4 T1A
LOCATION	1/F-20/F M.B. AT TOWER 1 FLAT A
SECTION	70mm ALUM. SECTION
GLAZING	GL-01, GL-03
QUANTITY	17
REMARKS	FAÇADE (PF-15)



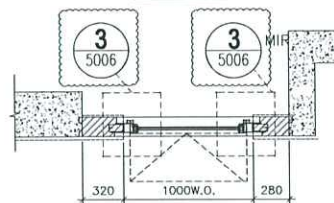
ELEVATION



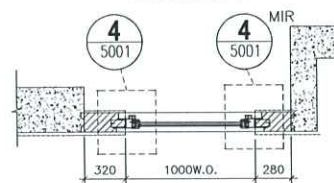
SECTION "X-X"



PART PLAN A



PART PLAN B



PART PLAN C

ELEVATION

WINDOW MARK	
LOCATION	1/F-20/F EN.B. AT TOWER 1 FLAT A
SECTION	70mm ALUM. SECTION
GLAZING	GL-01, GL-03
QUANTITY	17
REMARKS	FACADE (PF-16)

OPENABLE WINDOW DIMENSION	(WIDTH) = 1000	(HEIGHT) = 1370
FIXED WINDOW DIMENSION	(WIDTH) = 1000	(HEIGHT) = 610
NUMBER OF OPENABLE AREA WINDOW	= 1	
GLAZING AREA		
OPENABLE	WIDTH = 1000-111.5-111.5 = 777 mm	HIGHT = 1370-66.5-66.5 = 1237 mm
FIXED	WIDTH = 1000-111.5-111.5 = 777 mm	HIGHT = 610+50-66.5-1000 = 93.5 mm
TOTAL	= ((777x1237)+(777x93.5))/1000000 = 1.0337985 m <sup>2</sup>	
OPENABLE AREA	WIDTH = 1000-77-77 = 846 mm	HIGHT = 1370-32-32 = 1306 mm
TOTAL	= (846x1306)/1000000 = 1.104876 m <sup>2</sup>	
PROVIDED		
GLAZING AREA	1.034	m <sup>2</sup>
OPENABLE AREA	1.105	m <sup>2</sup>

B.D. REF :

CLIENT :

ARCHITECT : **AGC DESIGN LTD**

MAIN CONTRACTOR : **Gammon**

STRUCTURAL ENGINEER : **ARUP**

FACADE CONSULTANT: **MEINHARDT**

NOTE :

- ALL DIMENSIONS ARE IN mm.
- ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
- ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

LEGEND :

X1 --- DETAIL MARK NO.  
2201 --- REFER SHEET NO.

- F.F.L. --- FINISHED FLOOR LEVEL
- S.F.L. --- STRUCTURAL FLOOR LEVEL
- REVERSED DETAIL
- FIXING LOCATION
- FIXING LUG LOCATION
- GLASS LEGEND  
GL01 --- 8mm+12mm AIR CAP+10mm THK. I.G.U.  
GL01a --- 8mm+9mm AIR CAP+12mm THK. I.G.U.  
GL03 --- 6mm+12mm AIR CAP+6mm THK. I.G.U.  
GL04 --- 10mm THK. TEMPERED GLASS (PROTECTIVE BARRED)  
GL05 --- 6mm+12mm AIR CAP+8mm THK. I.G.U.

NO.	DATE	REVISION	BY
E	24/04/2020	REVISION SUBJECT TO ARCH.COMMENT	ivan
D	29/05/2020	REVISION SUBJECT TO ARCH.COMMENT	ivan
C	22/04/2020	REVISION SUBJECT TO ARCH.COMMENT	ivan
B	05/03/2020	REVISION SUBJECT TO ARCH.COMMENT	ivan
A	24/02/2020	REVISION SUBJECT TO ARCH.COMMENT	SH

JOB NO. : J-B52

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT 139 - 147 ARCYLE STREET, NKIL 6005, 6035 R.P., 6036 R.P., 6037 R.P. & 6038 R.P.

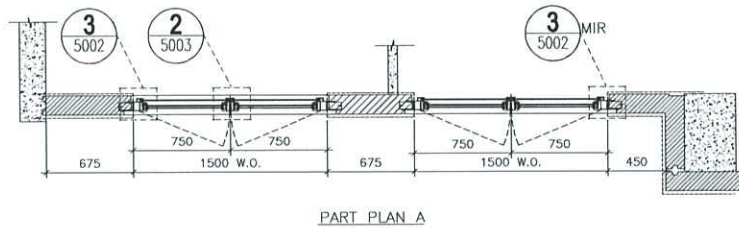
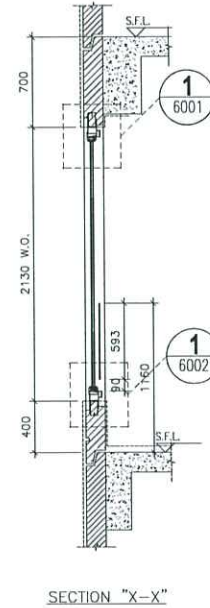
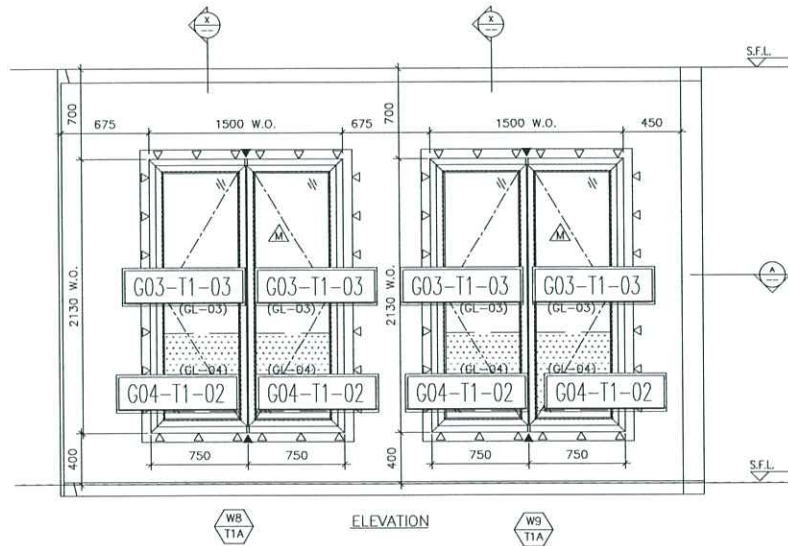
TITLE : WINDOW SCHEDULE FOR ALUM. WINDOW

DATE : 05-Dec-19 SCALE : 1:40

DRAWN BY : MN CHECKED BY : DW

**MIDI ALUMINUM FABRICATOR LTD.**  
Units 6-B, Sunray Industrial Centre, 1/F  
610 Cho Kwo Ling Road, Kowloon  
Tel: 23489211-4 Fax: (852) 2727666

DWG NO. : JB52-SD-PW-4106 REV. : E



OPENABLE WINDOW DIMENSION	(WIDTH)	=	750
	(HEIGHT)	=	2130
NUMBER OF OPENABLE AREA WINDOW		=	1
GLAZING AREA			
OPENABLE			
WIDTH	=	750-111.5-66.5	= 572 mm
HEIGHT	=	2130+400-111.5-1000	= 1418.5 mm
TOTAL	=	((572x1418.5)x2)/1000000	= 1.622764 m <sup>2</sup>
OPENABLE AREA			
OPENABLE			
WIDTH	=	750-77-32	= 641 mm
HEIGHT	=	2130-77-(1160-400)	= 1293 mm
TOTAL	=	((641x1293)x1)/1000000	= 0.828813 m <sup>2</sup>

PROVIDED	
GLAZING AREA	1.623 m <sup>2</sup>
OPENABLE AREA	0.829 m <sup>2</sup>

OPENABLE WINDOW DIMENSION	(WIDTH)	=	750
	(HEIGHT)	=	2130
NUMBER OF OPENABLE AREA WINDOW		=	1
GLAZING AREA			
OPENABLE			
WIDTH	=	750-111.5-66.5	= 572 mm
HEIGHT	=	2130+400-111.5-1000	= 1418.5 mm
TOTAL	=	((572x1418.5)x2)/1000000	= 1.622764 m <sup>2</sup>
OPENABLE AREA			
OPENABLE			
WIDTH	=	750-77-32	= 641 mm
HEIGHT	=	2130-77-(1160-400)	= 1293 mm
TOTAL	=	((641x1293)x1)/1000000	= 0.828813 m <sup>2</sup>

PROVIDED	
GLAZING AREA	1.623 m <sup>2</sup>
OPENABLE AREA	0.829 m <sup>2</sup>

B.D. REF :

CLIENT :

ARCHITECT : **AGC DESIGN LTD**

MAIN CONTRACTOR : **Gammon**

STRUCTURAL ENGINEER : **ARUP**

FACADE CONSULTANT : **MEINHARDT**

NOTE :

- ALL DIMENSIONS ARE IN mm.
- ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
- ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

LEGEND :

X1 --- DETAIL MARK NO.  
 x2001 --- REFER SHEET NO.

- F.F.L. --- FINISHED FLOOR LEVEL
- S.F.L. --- STRUCTURAL FLOOR LEVEL
- ⊗ --- REVERSED DETAIL
- ▲ --- FIXING LOCATION
- △ --- FIXING LUG LOCATION
- GLASS LEGEND

GL01 --- 8mm+12mm AIR GAP+10mm THK. I.G.U.  
 GL01a --- 8mm+9mm AIR GAP+12mm THK. I.G.U.  
 GL03 --- 6mm+12mm AIR GAP+6mm THK. I.G.U.  
 GL04 --- 10mm THK. TEMPERED GLASS (PROTECTIVE BARRIER)  
 GL05 --- 6mm+12mm AIR GAP+8mm THK. I.G.U.

NO.	DATE	REVISION	BY

JOB NO. : J-B52

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT 139 - 147 ARCYLE STREET, NKIL 6005, 6035 R.P., 6036 R.P., 6037 R.P. & 6038 R.P.

TITLE : WINDOW SCHEDULE FOR ALUM. WINDOW

DATE : 05-Dec-19 SCALE : 1:40

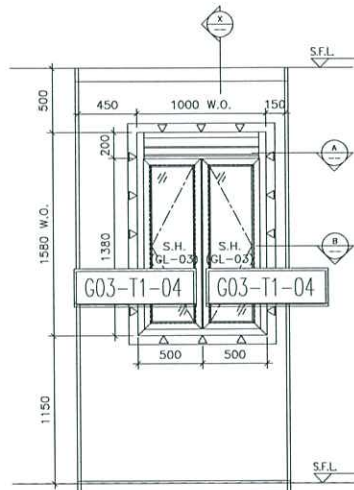
DRAWN BY : MN CHECKED BY : DW

**MIDI ALUMINUM FABRICATOR LTD.**  
 Units 6-B, Sunray Industrial Centre, 1/F, 610 Cho Kwo Ling Road, Kowloon  
 Tel: 23489211-4 Fax: (852) 2727666

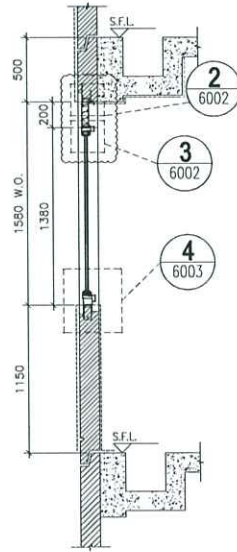
DWG NO. : J852-SD-PW-4108 REV. : E

ELEVATION

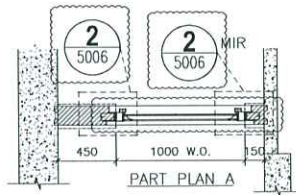
WINDOW MARK	W9/T1A / W8/T1A
LOCATION	2/F-20/F B.R.1 & B.R.2 AT TOWER 1 FLAT A
SECTION	70mm ALUM. SECTION
GLAZING	CL-03
QUANTITY	16 / 16
REMARKS	FACADE (PF-23)



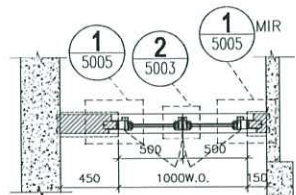
ELEVATION



SECTION "X-X"



PART PLAN A



PART PLAN B

ELEVATION

OPENABLE WINDOW DIMENSION	(WIDTH)	=	500
	(HEIGHT)	=	1380
NUMBER OF OPENABLE AREA WINDOW		=	2
GLAZING AREA			
OPENABLE			
WIDTH	= 500-111.5-66.5	=	322 mm
HEIGHT	= 1380-66.5-111.5	=	1202 mm
TOTAL	= ((322x1202)x2)/1000000	=	0.774088 m <sup>2</sup>
OPENABLE AREA			
WIDTH	= 500-77-32	=	391 mm
HEIGHT	= 1380-32-77	=	1271 mm
TOTAL	= ((391x1271)x2)/1000000	=	0.993922 m <sup>2</sup>
	PROVIDED		
	GLAZING AREA	=	0.774 m <sup>2</sup>
	OPENABLE AREA	=	0.994 m <sup>2</sup>

B.D. REF :

CLIENT :

ARCHITECT :  
**AGC DESIGN LTD**

MAIN CONTRACTOR :  
**Gammon**

STRUCTURAL ENGINEER :  
**ARUP**

FACADE CONSULTANT:  
**MEINHARDT**

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

LEGEND :  
 (X1) --- DETAIL MARK NO.  
 (2001) --- REFER SHEET NO.

1. F.F.L. --- FINISHED FLOOR LEVEL  
 2. S.F.L. --- STRUCTURAL FLOOR LEVEL  
 3. (Z) --- REVERSED DETAIL  
 4. ▲ --- FIXING LOCATION  
 5. △ --- FIXING LUG LOCATION  
 6. GLASS LEGEND  
 GL01 --- 8mm+12mm AIR GAP+10mm THK. I.G.U.  
 (GL01a)---8mm+9mm AIR GAP+12mm THK. I.G.U.  
 GL03 --- 6mm+12mm AIR GAP+6mm THK. I.G.U.  
 GL04 --- 10mm THK. TEMPERED GLASS (PROTECTIVE BARRIER)  
 GL05 --- 6mm+12mm AIR GAP+8mm THK. I.G.U.

E	24/08/2020	REVISION SUBJECT TO ARCH/COMMENT	Rev
D	28/05/2020	REVISION SUBJECT TO ARCH/COMMENT	Rev
C	22/04/2020	REVISION SUBJECT TO ARCH/COMMENT	Rev
B	05/03/2020	REVISION SUBJECT TO ARCH/COMMENT	Rev
A	24/02/2020	REVISION SUBJECT TO ARCH/COMMENT	SH
NO.	DATE	REVISION	BY

JOB NO. : J-852

PROJECT :  
 PROPOSED RESIDENTIAL DEVELOPMENT  
 AT 139 - 147 ARGYLE STREET,  
 NKIL 6005, 6035 R.P., 6036 R.P.,  
 6037 R.P. & 6038 R.P.

TITLE : WINDOW SCHEDULE FOR ALUM. WINDOW

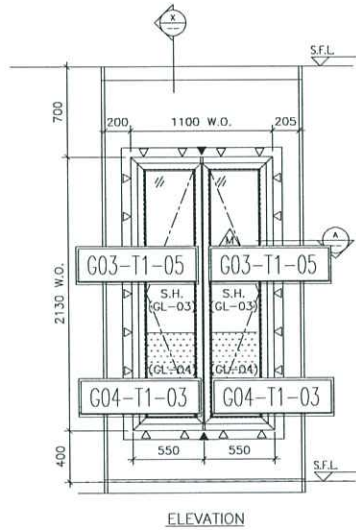
DATE : 05-Dec-19 SCALE : 1:40

DRAWN BY : MN CHECKED BY : DW

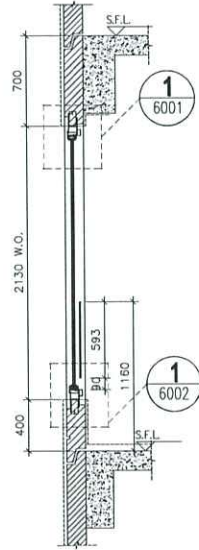
**MIDI ALUMINUM FABRICATOR LTD.**  
 Units 6-8, Sunray Industrial Centre, 1/F  
 610 Cha Kwo Ling Road, Kowloon  
 Tel:23489211-4 Fax:(852)27272666

DWG NO. : JB52-SD-PW-4109 REV. : E

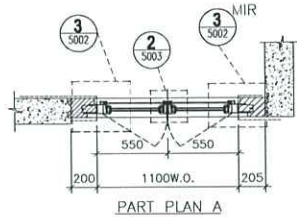
WINDOW MARK	
LOCATION	2/F-21/F KIT. AT TOWER 1 FLAT C
SECTION	70mm ALUM. SECTION
GLAZING	CL-03
QUANTITY	17
REMARKS	FACADE (PF=31)



ELEVATION



SECTION "X-X"



PART PLAN A

ELEVATION

OPENABLE WINDOW DIMENSION	(WIDTH) =	550
	(HEIGHT) =	2130
NUMBER OF OPENABLE AREA WINDOW	=	1
GLAZING AREA		
OPENABLE		
WIDTH =	550-111.5-66.5	= 372 mm
HEIGHT =	2130+400-111.5-1000	= 1418.5 mm
TOTAL =	((372x1418.5)x2)/1000000	= 1.055364 m <sup>2</sup>
OPENABLE AREA		
WIDTH =	550-77-32	= 441 mm
HEIGHT =	2130-77-(1160-400)	= 1293 mm
TOTAL =	((441x1293)x1)/1000000	= 0.570213 m <sup>2</sup>
PROVIDED		
GLAZING AREA		1.055 m <sup>2</sup>
OPENABLE AREA		0.570 m <sup>2</sup>

B.D. REF :

CLIENT :

ARCHITECT :  
**AGC DESIGN LTD**

MAIN CONTRACTOR :  
**Gammon**

STRUCTURAL ENGINEER :  
**ARUP**

FACADE CONSULTANT:  
**MEINHARDT**

NOTE :

- ALL DIMENSIONS ARE IN mm.
- ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
- ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

LEGEND :

X1 --- DETAIL MARK NO.  
 x201 --- REFER SHEET NO.

- F.F.L. --- FINISHED FLOOR LEVEL
- S.F.L. --- STRUCTURAL FLOOR LEVEL
- (R) --- REVERSED DETAIL
- ▲ --- FIXING LOCATION
- △ --- FIXING LUG LOCATION
- GLASS LEGEND

GL01 --- 8mm+12mm AIR GAP+10mm THK. I.G.U.  
 GL02 --- 2mm+9mm AIR GAP+12mm THK. I.G.U.  
 GL03 --- 6mm+12mm AIR GAP+6mm THK. I.G.U.  
 GL04 --- 10mm THK. TEMPERED GLASS (PROTECTIVE SHARER)  
 GL05 --- 6mm+12mm AIR GAP+8mm THK. I.G.U.

NO.	DATE	REVISION	BY
E	24/08/2020	REVISION SUBJECT TO ARCH.COMMENT	lvan
D	03/06/2020	REVISION SUBJECT TO ARCH.COMMENT	lvan
C	22/04/2020	REVISION SUBJECT TO ARCH.COMMENT	lvan
B	05/03/2020	REVISION SUBJECT TO ARCH.COMMENT	lvan
A	24/02/2020	REVISION SUBJECT TO ARCH.COMMENT	SH

JOB NO. : J-B52

PROJECT :  
 PROPOSED RESIDENTIAL DEVELOPMENT  
 AT 139 - 147 ARGYLE STREET,  
 NKIL 6005, 6035 R.P., 6036 R.P.,  
 6037 R.P. & 6038 R.P.

TITLE : WINDOW SCHEDULE FOR ALUM. WINDOW

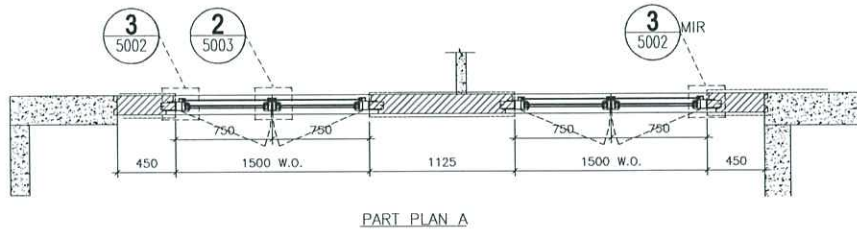
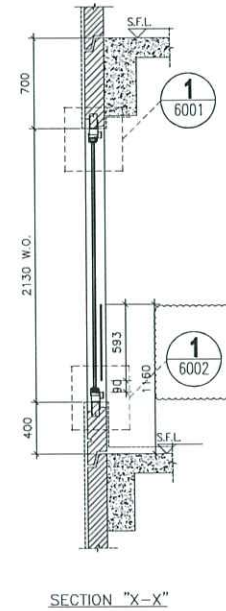
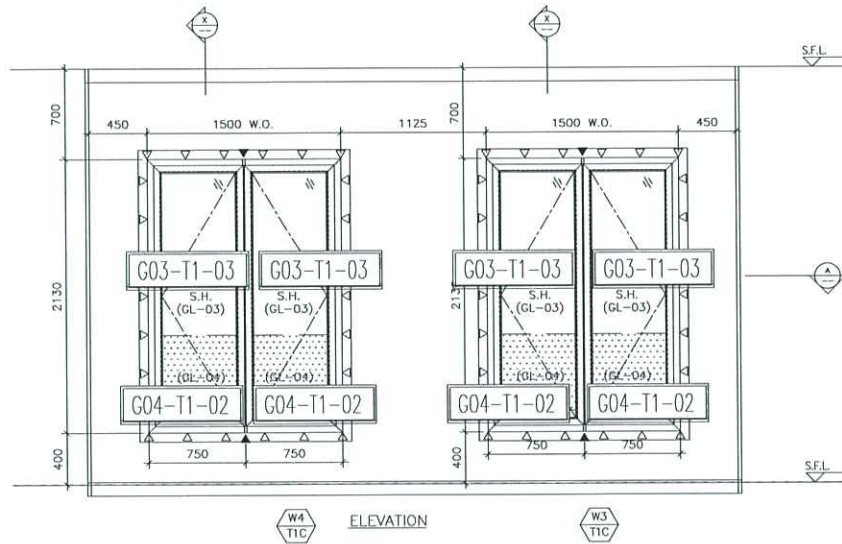
DATE : 05-Dec-19 SCALE : 1:40

DRAWN BY : MN CHECKED BY : DW

**英特銘質有限公司**  
**MIDI ALUMINIUM FABRICATOR LTD.**  
 Units 6-B, Sunray Industrial Centre, 1/F  
 610 Cho Kwo Ling Road, Kowloon  
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : JB52-SD-PW-4110 REV. : E

WINDOW MARK	WS TTC
LOCATION	2/F-21/F B.R.2 AT TOWER 1 FLAT C
SECTION	70mm ALUM. SECTION
GLAZING	GL-03
QUANTITY	17
REMARKS	FACADE (PF-32)



OPENABLE WINDOW DIMENSION	(WIDTH)	=	750
	(HEIGHT)	=	2130
NUMBER OF OPENABLE AREA WINDOW		=	0
GLAZING AREA			
OPENABLE			
WIDTH	= 750-111.5-66.5	=	572 mm
HEIGHT	= 2130+400-111.5-1000	=	1418.5 mm
TOTAL	= ((572x1418.5)x2)/1000000	=	1.622764 m <sup>2</sup>
OPENABLE AREA			
WIDTH	= 750-77-32	=	641 mm
HEIGHT	= 2130-77-(1160-400)	=	1293 mm
TOTAL	= ((641x1293)x1)/1000000	=	0 m <sup>2</sup>
PROVIDED			
GLAZING AREA		=	1.622 m <sup>2</sup>
OPENABLE AREA		=	0 m <sup>2</sup>

OPENABLE WINDOW DIMENSION	(WIDTH)	=	750
	(HEIGHT)	=	2130
NUMBER OF OPENABLE AREA WINDOW		=	1
GLAZING AREA			
OPENABLE			
WIDTH	= 750-111.5-66.5	=	572 mm
HEIGHT	= 2130+400-111.5-1000	=	1418.5 mm
TOTAL	= ((572x1418.5)x2)/1000000	=	1.622764 m <sup>2</sup>
OPENABLE AREA			
WIDTH	= 750-77-32	=	641 mm
HEIGHT	= 2130-77-(1160-385-15)	=	1293 mm
TOTAL	= ((641x1293)x1)/1000000	=	0.828813 m <sup>2</sup>
PROVIDED			
GLAZING AREA		=	1.622 m <sup>2</sup>
OPENABLE AREA		=	0.828 m <sup>2</sup>

ELEVATION

B.D. REF :

CLIENT :

ARCHITECT : **AGC DESIGN LTD**

MAIN CONTRACTOR : **Gammon**

STRUCTURAL ENGINEER : **ARUP**

FACADE CONSULTANT: **MEINHARDT**

NOTE :

- ALL DIMENSIONS ARE IN mm.
- ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
- ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

LEGEND :

X1 --- DETAIL MARK NO.  
 x001 --- REFER SHEET NO.

- F.F.L. --- FINISHED FLOOR LEVEL
- S.F.L. --- STRUCTURAL FLOOR LEVEL
- ⊗ --- REVERSED DETAIL
- ▲ --- FIXING LOCATION
- △ --- FIXING LUG LOCATION
- GLASS LEGEND  
 GL01 --- 8mm+12mm AIR GAP+10mm THK. I.G.U.  
 GL02a --- 8mm+9mm AIR GAP+12mm THK. I.G.U.  
 GL03 --- 6mm+12mm AIR GAP+6mm THK. I.G.U.  
 GL04 --- 10mm THK. TEMPERED GLASS (PROTECTIVE BARRIER)  
 GL05 --- 6mm+12mm AIR GAP+8mm THK. I.G.U.

NO.	DATE	REVISION	BY
E	24/06/2020	REVISION SUBJECT TO ARCH.COMMENT	lvt
D	03/06/2020	REVISION SUBJECT TO ARCH.COMMENT	lvt
C	22/04/2020	REVISION SUBJECT TO ARCH.COMMENT	lvt
B	05/03/2020	REVISION SUBJECT TO ARCH.COMMENT	lvt
A	24/02/2020	REVISION SUBJECT TO ARCH.COMMENT	SH

JOB NO. : J-852

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT 139 - 147 ARGYLE STREET, NKIL 6005, 6035 R.P., 6036 R.P., 6037 R.P. & 6038 R.P.

TITLE : WINDOW SCHEDULE FOR ALUM. WINDOW

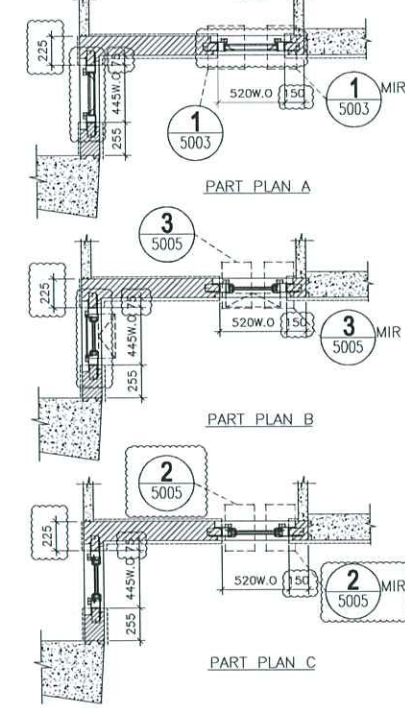
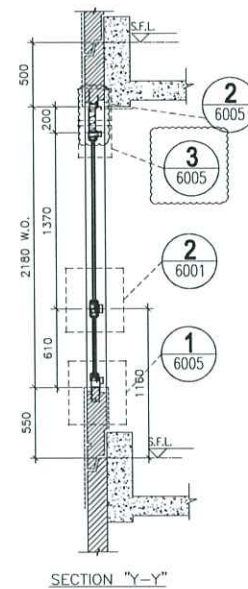
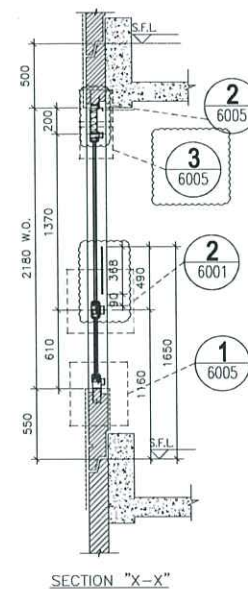
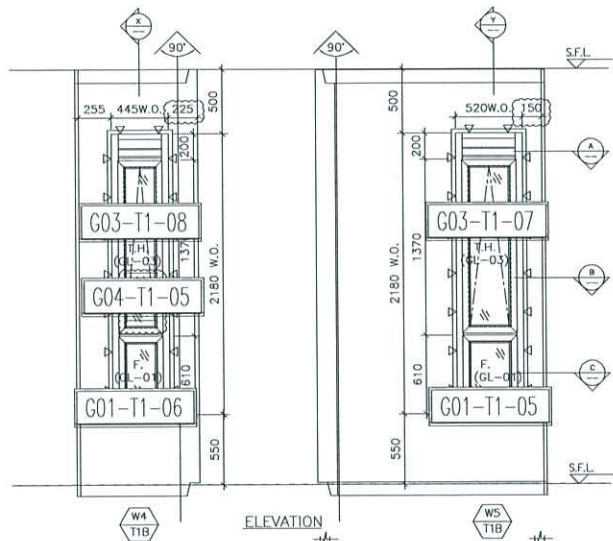
DATE : 05-Dec-19 SCALE : 1:40

DRAWN BY : MN CHECKED BY : DW

**美特铝业有限公司**  
 MIDI ALUMINIUM FABRICATOR LTD.  
 Units 6-8, Sunray Industrial Centre, 1/F  
 610 Cha Kwo Ling Road, Kowloon  
 Tel: 23489211-4 Fax: (852) 2727666

DWG NO. : J852-SD-PW-4111 REV. : E

WINDOW MARK	W4 / W3
LOCATION	2/F-21/F M.B.R.1 & B.R.2 AT TOWER 1 FLAT C
SECTION	70mm ALUM. SECTION
GLAZING	GL-03
QUANTITY	17 / 17
REMARKS	FACADE (PF-33)



OPENABLE WINDOW DIMENSION	(WIDTH) =	520
	(HEIGHT) =	1370
FIXED WINDOW DIMENSION	(WIDTH) =	520
	(HEIGHT) =	610
NUMBER OF OPENABLE AREA WINDOW	=	1
GLAZING AREA		
OPENABLE		
WIDTH = 520-111.5-111.5	=	297 mm
HIGHT = 1370-111.5-66.5	=	1192 mm
FIXED		
WIDTH = 520-111.5-111.5	=	297 mm
HIGHT = 610+550-66.5-1000	=	93.5 mm
TOTAL = ((297x1192)+(297x93.5))/1000000	=	0.3817935 m <sup>2</sup>
OPENABLE AREA		
WIDTH = 520-77-77	=	366 mm
HIGHT = 1370-77-32	=	1261 mm
TOTAL = ((366x1261)x1)/1000000	=	0.461526 m <sup>2</sup>

OPENABLE WINDOW DIMENSION	(WIDTH) =	445
	(HEIGHT) =	1370
FIXED WINDOW DIMENSION	(WIDTH) =	445
	(HEIGHT) =	610
NUMBER OF OPENABLE AREA WINDOW	=	1
GLAZING AREA		
OPENABLE		
WIDTH = 445-111.5-111.5	=	222 mm
HIGHT = 1370-111.5-66.5	=	1192 mm
FIXED		
WIDTH = 445-111.5-111.5	=	222 mm
HIGHT = 610+550-66.5-1000	=	93.5 mm
TOTAL = ((222x1192)+(222x93.5))/1000000	=	0.285381 m <sup>2</sup>
OPENABLE AREA		
WIDTH = 445-77-77	=	291 mm
HIGHT = 1370-77-32	=	1261 mm
TOTAL = ((291x1261)x1)/1000000	=	0.366951 m <sup>2</sup>

PROVIDED	
GLAZING AREA	0.382 m <sup>2</sup>
OPENABLE AREA	0.461 m <sup>2</sup>

PROVIDED	
GLAZING AREA	0.285 m <sup>2</sup>
OPENABLE AREA	0.367 m <sup>2</sup>

ELEVATION

B.D. REF :

CLIENT :

ARCHITECT :  
**AGC DESIGN LTD**  
 11/F, 248 Queen's Road East, Hong Kong

MAIN CONTRACTOR :  
**Gammon**

STRUCTURAL ENGINEER :  
**ARUP**

FACADE CONSULTANT:  
**MEINHARDT**

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

LEGEND :  
 X1 --- DETAIL MARK NO.  
 2201 --- REFER SHEET NO.

1. F.F.L --- FINISHED FLOOR LEVEL  
 2. S.F.L --- STRUCTURAL FLOOR LEVEL  
 3. (Z) --- REVERSED DETAIL  
 4. ▲ --- FIXING LOCATION  
 5. △ --- FIXING LUG LOCATION  
 6. GLASS LEGEND  
 GL01 --- 8mm+12mm AIR CAP+10mm THK. I.G.U.  
 GL02 --- 6mm+9mm AIR CAP+12mm THK. I.G.U.  
 GL03 --- 6mm+12mm AIR CAP+6mm THK. I.G.U.  
 GL04 --- 10mm THK. TEMPERED GLASS (PROTECTIVE BARRIER)  
 GL05 --- 6mm+12mm AIR CAP+8mm THK. I.G.U.

E	24/08/2020	REVISION SUBJECT TO ARCH.COMMENT	ver
D	29/05/2020	REVISION SUBJECT TO ARCH.COMMENT	ver
C	22/04/2020	REVISION SUBJECT TO ARCH.COMMENT	ver
B	05/03/2020	REVISION SUBJECT TO ARCH.COMMENT	ver
A	24/02/2020	REVISION SUBJECT TO ARCH.COMMENT	SH
NO.	DATE	REVISION	BY

JOB NO. : J-852

PROJECT :  
 PROPOSED RESIDENTIAL DEVELOPMENT  
 AT 139 - 147 ARYLE STREET,  
 NKIL 6005, 6035 R.P., 6036 R.P.,  
 6037 R.P. & 6038 R.P.

TITLE : WINDOW SCHEDULE FOR ALUM. WINDOW

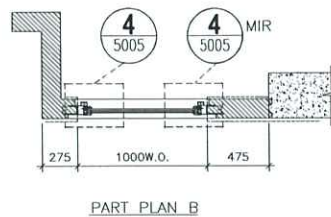
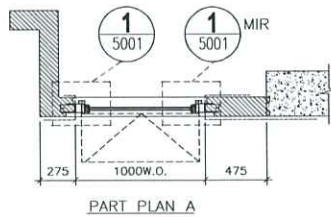
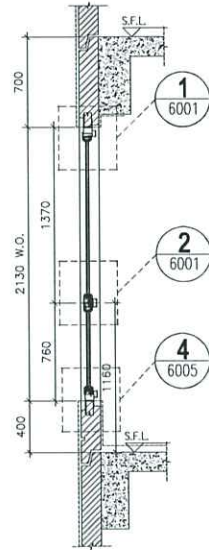
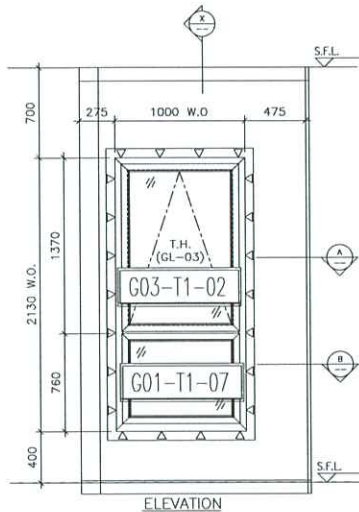
DATE : 22-Apr-20 SCALE : 1:40

DRAWN BY : MN CHECKED BY : DW

**美特铝业有限公司**  
**MIDI ALUMINIUM FABRICATOR LTD.**  
 Units 6-B, Sunray Industrial Centre, 1/F  
 610 Cha Kwo Ling Road, Kowloon  
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : J852-SD-PW-4112 REV. : E

WINDOW MARK	WS / W4 T1B / T1B
LOCATION	2/F~21/F M.B. & EN.B. AT TOWER 1 FLAT B
SECTION	70mm ALUM. SECTION
GLAZING	GL-01, GL-03
QUANTITY	17 / 17
REMARKS	FACADE (PF-37)



ELEVATION

SECTION "X-X"

PART PLAN A

PART PLAN B

OPENABLE WINDOW DIMENSION	(WIDTH) =	1000
	(HEIGHT) =	1370
FIXED WINDOW DIMENSION	(WIDTH) =	1000
	(HEIGHT) =	760
NUMBER OF OPENABLE AREA WINDOW	=	0
GLAZING AREA		
OPENABLE		
WIDTH =	1000-111.5-111.5	= 777 mm
HEIGHT =	1370-111.5-66.5	= 1192 mm
FIXED		
WIDTH =	1000-111.5-111.5	= 777 mm
HEIGHT =	760+400-66.5-1000	= 93.5 mm
TOTAL =	((777x1192)+(777x93.5))/1000000	= 0.998335 m <sup>2</sup>
OPENABLE AREA		
WIDTH =	1000-77-77	= 846 mm
HEIGHT =	1370-77-32	= 1261 mm
TOTAL =	(846x1261)x0/1000000	= 0 m <sup>2</sup>
	PROVIDED	
	GLAZING AREA	0.999 m <sup>2</sup>
	OPENABLE AREA	0 m <sup>2</sup>

B.D. REF :

CLIENT :

ARCHITECT :  
**AGC DESIGN LTD**  
 11/F, 110, Nathan Road, Kowloon, Hong Kong

MAIN CONTRACTOR :  
**Gammon**

STRUCTURAL ENGINEER :  
**ARUP**

FAÇADE CONSULTANT:  
**MEINHARDT**

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

LEGEND :  
 (X1) --- DETAIL MARK NO.  
 (2301) --- REFER SHEET NO.

1. F.F.L. --- FINISHED FLOOR LEVEL  
 2. S.F.L. --- STRUCTURAL FLOOR LEVEL  
 3. (Z) --- REVERSED DETAIL  
 4. ▲ --- FIXING LOCATION  
 5. △ --- FIXING LUG LOCATION  
 6. GLASS LEGEND  
 GL01 --- 8mm+12mm AIR CAP+10mm THK. I.G.U.  
 GL02 --- 8mm+9mm AIR CAP+12mm THK. I.G.U.  
 GL03 --- 6mm+12mm AIR CAP+6mm THK. I.G.U.  
 GL04 --- 10mm THK. TEMPERED GLASS (PROTECTIVE BARRIER)  
 GL05 --- 6mm+12mm AIR CAP+8mm THK. I.G.U.

NO.	DATE	REVISION	BY
E	24/06/2020	REVISION SUBJECT TO ARCH/COMMITMENT	best
D	03/06/2020	REVISION SUBJECT TO ARCH/COMMITMENT	best
C	22/04/2020	REVISION SUBJECT TO ARCH/COMMITMENT	best
B	05/03/2020	REVISION SUBJECT TO ARCH/COMMITMENT	best
A	24/02/2020	REVISION SUBJECT TO ARCH/COMMITMENT	SH

JOB NO. : J-852

PROJECT :  
 PROPOSED RESIDENTIAL DEVELOPMENT  
 AT 139 - 147 ARCYLE STREET,  
 NKIL 6005, 6035 R.P., 6036 R.P.,  
 6037 R.P. & 6038 R.P.

TITLE : WINDOW SCHEDULE FOR ALUM. WINDOW

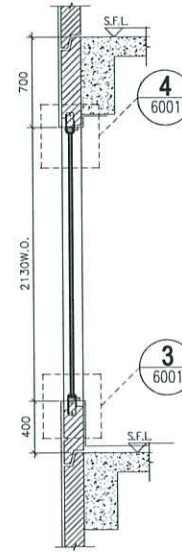
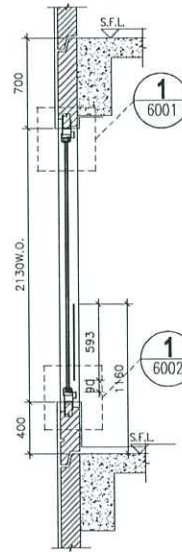
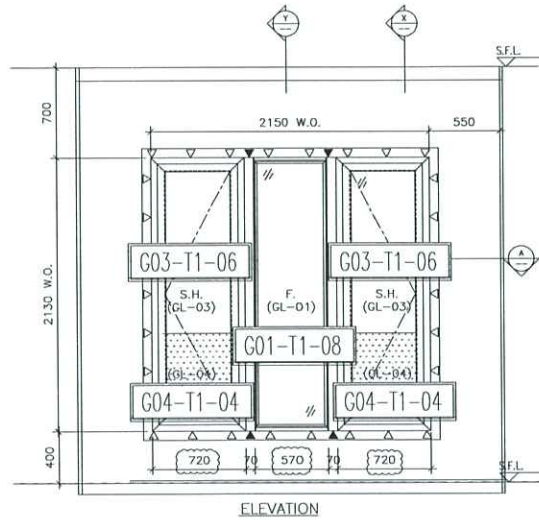
DATE : 05-Dec-19 SCALE : 1:40

DRAWN BY : MN CHECKED BY : DW

**美特銘質有限公司**  
**MIDI ALUMINIUM FABRICATOR LTD.**  
 Units 6-B, Sunray Industrial Centre, 1/F  
 610 Cha Kwo Ling Road, Kowloon  
 Tel:23489211-4 Fax:(852)2727666

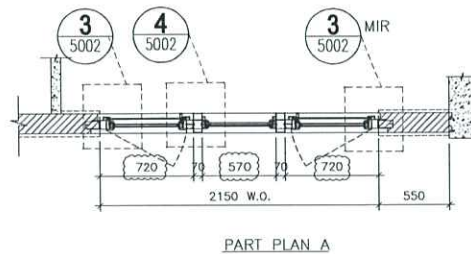
DWG NO. : J852-SD-PW-4113 REV. : E

WINDOW MARK	
LOCATION	2/F-20/F EN. AT TOWER 1 FLAT A
SECTION	70mm ALUM. SECTION
GLAZING	CL-01, GL-03
QUANTITY	16
REMARKS	FAÇADE (PF-24)



SECTION "X-X"

SECTION "Y-Y"



PART PLAN A

OPENABLE WINDOW DIMENSION	(WIDTH) =	720
	(HEIGHT) =	2130
FIXED WINDOW DIMENSION	(WIDTH) =	570
	(HEIGHT) =	2130
NUMBER OF OPENABLE AREA WINDOW		2
GLAZING AREA		
OPENABLE		
WIDTH =	720-111.5-111.5	= 497 mm
HEIGHT =	2130+400-111.5-1000	= 1418.5 mm
FIXED		
WIDTH =	570-50-50	= 470 mm
HEIGHT =	2130+400-50-1000	= 1480 mm
TOTAL	=(497x1418.5)x2+(470x1480)/1000000	= 2.105589 m <sup>2</sup>
OPENABLE AREA		
WIDTH =	720-77-77	= 566 mm
HEIGHT =	2130-77-(1160-400)	= 1293 mm
TOTAL	=(566x1293)x2/1000000	= 1.463676 m <sup>2</sup>
	PROVIDED	
	GLAZING AREA	2.106 m <sup>2</sup>
	OPENABLE AREA	1.464 m <sup>2</sup>

B.D. REF :

CLIENT :

ARCHITECT :

**AGC DESIGN LTD**

MAIN CONTRACTOR :

**Gammon**

STRUCTURAL ENGINEER :

**ARUP**

FACADE CONSULTANT :

**MEINHARDT**

- NOTE :
1. ALL DIMENSIONS ARE IN mm.
  2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
  3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.
- LEGEND :
- x1 --- DETAIL MARK NO.  
 6001 --- REFER SHEET NO.

1. F.F.L. --- FINISHED FLOOR LEVEL
2. S.F.L. --- STRUCTURAL FLOOR LEVEL
3. (Z) --- REVERSED DETAIL
4. ▲ --- FIXING LOCATION
5. △ --- FIXING LUG LOCATION
6. GLASS LEGEND  
 GL01 --- 8mm+12mm AIR CAP+10mm THK. I.G.U.  
 GL02 --- 6mm+9mm AIR CAP+12mm THK. I.G.U.  
 GL03 --- 6mm+12mm AIR CAP+6mm THK. I.G.U.  
 GL04 --- 10mm THK. TEMPERED GLASS (PROTECTIVE BARRE)

NO.	DATE	REVISION	BY
E	24/08/2020	REVISION SUBJECT TO ARCH.COMMENT	VEN
D	03/06/2020	REVISION SUBJECT TO ARCH.COMMENT	VEN
C	22/04/2020	REVISION SUBJECT TO ARCH.COMMENT	VEN
B	05/03/2020	REVISION SUBJECT TO ARCH.COMMENT	VEN
A	24/02/2020	REVISION SUBJECT TO ARCH.COMMENT	SH

JOB NO. : J-852

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT 139 - 147 ARCYLE STREET, NKIL 6005, 6035, R.P., 6036 R.P., 6037 R.P. & 6038 R.P.

TITLE : WINDOW SCHEDULE FOR ALUM. WINDOW

DATE : 05-Dec-19 SCALE : 1:40  
 DRAWN BY : MN CHECKED BY : DW

**美特铝质有限公司**  
**MIDI ALUMINIUM FABRICATOR LTD.**  
 Units 6-B, Sunray Industrial Centre, 1/F  
 610 Cho Kwo Ling Road, Kowloon  
 Tel:23489211-4 Fax:(852)2727666  
 DWG NO. : JB52-SD-PW-4114 REV. : E


ELEVATION

WINDOW MARK	W7 T1B
LOCATION	2/F-21/F B.R.1. AT TOWER 1 FLAT B
SECTION	70mm ALUM. SECTION
GLAZING	GL-01, GL-03
QUANTITY	17
REMARKS	FACADE (PF-22)

 <b>美特鋁質</b> 有限公司 MIDI Aluminium Fabricator Ltd.	工程號:	J852	計算:	JASON	日期:	2020.09.04	送呈:	
	地盤名稱:		核對:		日期:		副本:	
<b>工廠用玻璃B.M.表</b>		項目類別:	佛沙窗玻璃T2 (3F, 5F, 6F)	批准:		日期:		A/C Code:
BM編號:		修改版次:		總計玻璃面積 (平方米):	40.19			

Handwritten signature: 李榮田

序號	修改內容	玻璃圖號	顏色與類型	厚度 (mm)	玻璃尺寸		數量 (塊)	總面積 (平方米)	使用位置	加工圖參考		
					寬度 (W mm)	高度 (H mm)						
1		GL03-01	6mm+12mm AIR GAP+6mm THK. I.G.U.	24.0	603.0	1933.0	8	9.32	佛沙窗	GL03-01		
1		GL03-04			598.0	1933.0	4	4.62	佛沙窗	GL03-04		
1		GL03-05			348.0	1228.0	2	0.85	佛沙窗	GL03-05		
1		GL03-06			398.0	1933.0	2	1.54	佛沙窗	GL03-06		
1		GL03-07			323.0	1263.0	2	0.82	佛沙窗	GL03-07		
1		GL03-08			248.0	1263.0	2	0.63	佛沙窗	GL03-08		
1		GL03-09			523.0	1933.0	4	4.04	佛沙窗	GL03-09		
								合計:	24	21.83		
3		GL01-01			8mm+12mm AIR GAP+10mm THK. I.G.U.	30.0	1286.0	2056.0	2	5.29	佛沙窗	GL01-01
4		GL01-02	886.0	2056.0			2	3.64	佛沙窗	GL01-02		
5		GL01-05	323.0	458.0			2	0.30	佛沙窗	GL01-05		
5		GL01-06	248.0	458.0			2	0.23	佛沙窗	GL01-06		
5		GL01-07	496.0	2056.0			2	2.04	佛沙窗	GL01-07		
5								合計:	10	11.49		
5		GL04-01	10mm THK. TEMPERED GLASS (PROTECTIVE BARRIER)	10.0	664.0	593.0	8	3.15	佛沙窗	GL04-01		
5		GL04-02			659.0	593.0	4	1.56	佛沙窗	GL04-02		
5		GL04-03			459.0	593.0	2	0.54	佛沙窗	GL04-03		
5		GL04-04			584.0	593.0	4	1.39	佛沙窗	GL04-04		

 <b>美特鋁質</b> 有限公司 MIDI Aluminium Fabricator Ltd.		工程號:	J852	計算:	JASON	日期:	2020.09.04	送呈:			
		地盤名稱:		核對:		日期:		副本:			
<b>工廠用玻璃B.M.表</b>		項目類別:	佛沙窗玻璃T2 (3F, 5F, 6F)	批准:		日期:		A/C Code:			
BM編號:		修改版次:		總計玻璃面積 (平方米):		40.19					
序號	修改內容	玻璃圖號	顏色與類型		厚度 (mm)	玻璃尺寸		數量 (塊)	總面積 (平方米)	使用位置	加工圖參考
						寬度 (W mm)	高度 (H mm)				
5		GL04-05				309.0	368.0	2	0.23	佛沙窗	GL04-05
5							合計:	20	6.87		
13							总合计:	54	40.19		
<b>加工注意事項:</b>		1).本表中之所有玻璃顏色待定。									
		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，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，以便識別。									