



工程指示編號：EI / 6889/23

修改版次：-

③

工程編號：J - 858

工程名稱：將軍澳日出康城 11

工程項目：T1-T3 特色層 廠用 後裝 FD 門 鋁料 BM (先查 857 鋁料倉存)

收件人：生統

發件人：Ant Yeung

日期：25/10/2023

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 |
- 內容：

*18 幅 F.D.門，請先查 J857 鋁料倉存，如有餘料，請送出翻噴 ECD3X1009 9S-XF1 香檳金
如不夠 / 沒有，再加訂(興發鋁料)。

請按 BM 訂購後裝 FD 門，特色層鋁料送廠，
留意 1 款顏色，其餘鉻化
ECD3X1009 9S-XF1 香檳金

謝謝

請在 2023.11.20 前完成上列要求。

附：頁

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：

- | | | | |
|--|---|--|--|
| <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"/> 機械設計部 <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 checked="" type="checkbox"/> 小羅 & 清 <input checked="" 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"/> 報關組 <input type="checkbox"/> 連附件 | <input type="checkbox"/> 其他 _____ <input type="checkbox"/> 連附件 |

分發香港各部門：


- | | | | |
|---|--|---|--|
| <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"/> 工程部地盤科文 <input type="checkbox"/> 連附件 |
| <input type="checkbox"/> 採購部 <input type="checkbox"/> 連附件 | <input type="checkbox"/> QS 部 <input type="checkbox"/> 連附件 | <input type="checkbox"/> 維修部 <input type="checkbox"/> 連附件 | <input type="checkbox"/> 其他 _____ <input type="checkbox"/> 連附件 |

傳遞編號：


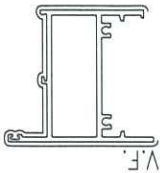
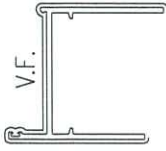

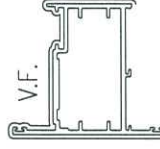
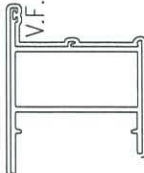
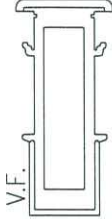

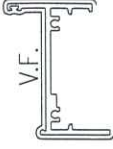

HK 2438/23

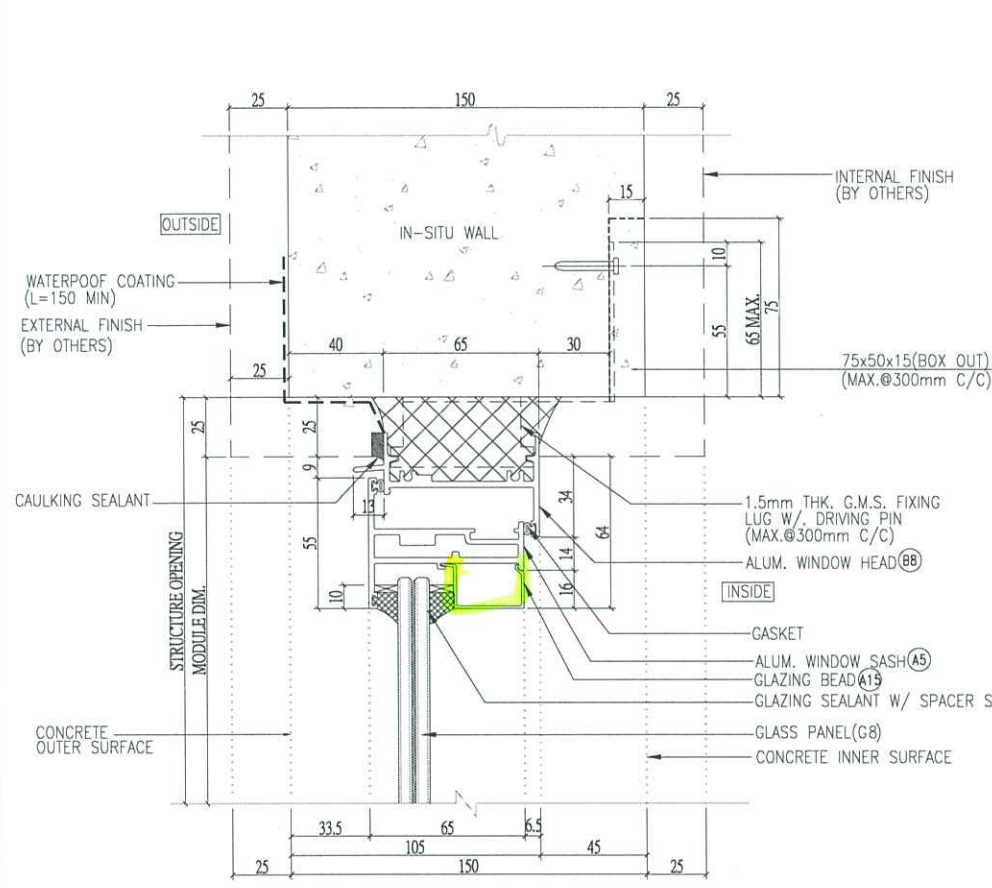
發件人簽署：

項目經理簽署：

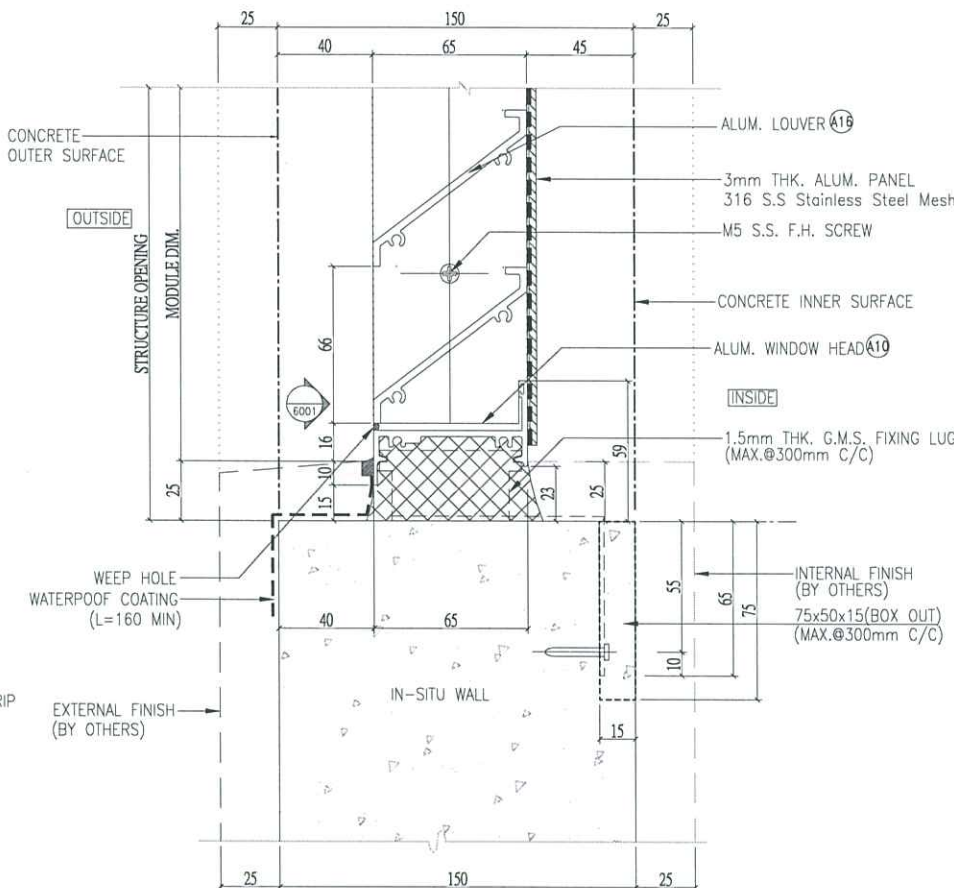
 美特鋁制有限公司 MIDI Aluminium Fabricator Ltd.		工程號: J-858	計算: J.L.	日期: 13/10/2023	送呈: ~							
廠用鋁型材BOM表		地盤名稱: 康城II期	核對:	日期:	副本:							
A/C Code:		項目類別: 特色层后装FDI門	批准:	日期:								
BM編號:		有顏色鋁料(Kg): 502	無顏色鋁料(Kg): 10		V.F總面積(米 ²): 0							
序號	修改標示	物料編號	鋁料名稱	顏色	合金狀態	數量 (支)		重量(Kgs)		V.F.(米 ²)		備注
						實用	後備	Kg/M	總重量	米 ² /米	Total V.F.	
1		X86027	梗边企	ECD3X1009 9S-XF1	6063-T6	2		1.230	14.76	0.231	0.00	silver champagne
2		X86110	梗底橫	ECD3X1009 9S-XF1	6063-T6	1		1.784	10.70	0.227	0.00	silver champagne
3		X86112	生边企-門款	ECD3X1009 9S-XF1	6063-T6	18		1.298	123.8	0.239	0.02	silver champagne
4		X86113	玻璃线-中空	ECD3X1009 9S-XF1	6063-T6	25		0.221	30.4	0.084	0.01	silver champagne
5		X86114	FDI門玉料	ECD3X1009 9S-XF1	6063-T6	20		1.647	191.1	0.238	0.03	silver champagne
6		X86179	梗边企	ECD3X1009 9S-XF1	6063-T6	2		1.772	21.26	0.243	0.00	silver champagne
7		X86180	中企	ECD3X1009 9S-XF1	6063-T6	2		4.064	48.77	0.201	0.00	silver champagne
8		X86181	生頂橫	ECD3X1009 9S-XF1	6063-T5	4		1.191	28.6	0.217	0.01	silver champagne
9		X86184	生底橫	ECD3X1009 9S-XF1	6063-T6	4		1.098	26.4	0.198	0.00	silver champagne
10		X86248	百叶片	ECD3X1009 9S-XF1	6063-T5	1		0.896	5.5	0.237	0.00	silver champagne
11		X86249	百叶收边条	ECD3X1009 9S-XF1	6063-T6	1		0.184	1.0	0.050	0.00	silver champagne
12		L065	15x15x3mm鋁角	鉻化	6063-T6	1		0.220	1.32			
13		X86153	连接角碼	鉻化	6063-T6	1		1.511	9.07			
14		X85966	29.5玻璃線	ECD3X1009 9S-XF1	6063-T5	6		0.241	8.10	0.085	0.00	silver champagne
						88.0		520.7				

J-858 F.D門鉛型材模圖

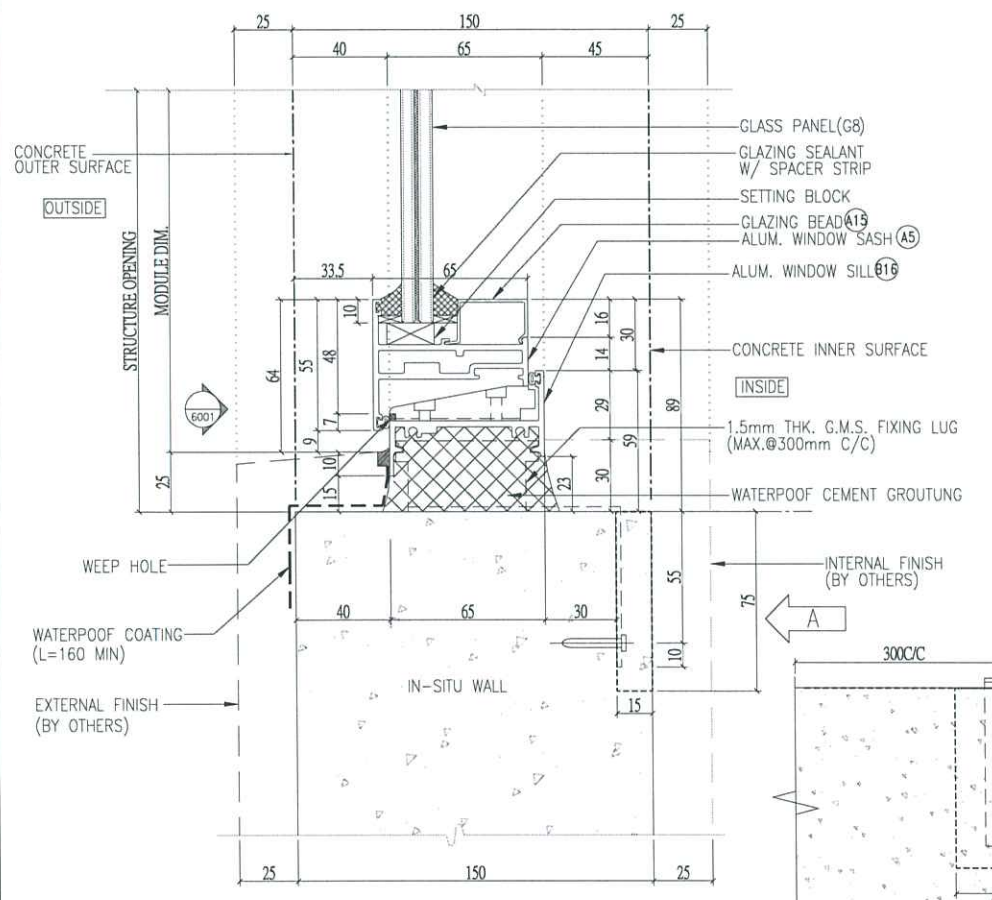
 <p>V.F.</p> <p>模號: X86027 名稱: 梗夾企 合金狀態: 6063-T6 重量: 1.23 KG/M V.F.: 203.6 mm</p>	 <p>V.F.</p> <p>模號: X86110 名稱: 梗底橫料-空腔 合金狀態: 6063-T6 重量: 1.784KG/M V.F.: 227.3 mm</p>	 <p>V.F.</p> <p>模號: X86112 名稱: 生邊企-門款 合金狀態: 6063-T6 重量: 1.298KG/M V.F.: 239 mm</p>	 <p>V.F.</p> <p>模號: X86113 名稱: 玻璃線-中空 合金狀態: 6063-T5 重量: 0.221KG/M V.F.: 84.4 mm</p>	 <p>V.F.</p> <p>模號: X86114 名稱: 門玉料 合金狀態: 6063-T6 重量: 1.647KG/M V.F.: 237.6 mm</p>	 <p>V.F.</p> <p>模號: X86179 名稱: 梗邊企-空腔 合金狀態: 6063-T6 重量: 1.772KG/M V.F.: 242.5 mm</p>	 <p>V.F.</p> <p>模號: X86180 名稱: 夾框通 合金狀態: 6063-T6 重量: 4.064KG/M V.F.: 201.1 mm</p>	 <p>V.F.</p> <p>模號: X86181 名稱: 生頂橫 合金狀態: 6063-T6 重量: 1.191KG/M V.F.: 216.5 mm</p>	 <p>V.F.</p> <p>模號: X86184 名稱: 百叶底橫 合金狀態: 6063-T6 重量: 1.098KG/M V.F.: 197.5 mm</p>	<p style="font-size: 2em; color: blue;">29.5</p>  <p style="font-size: 2em; color: blue;">85966</p>								
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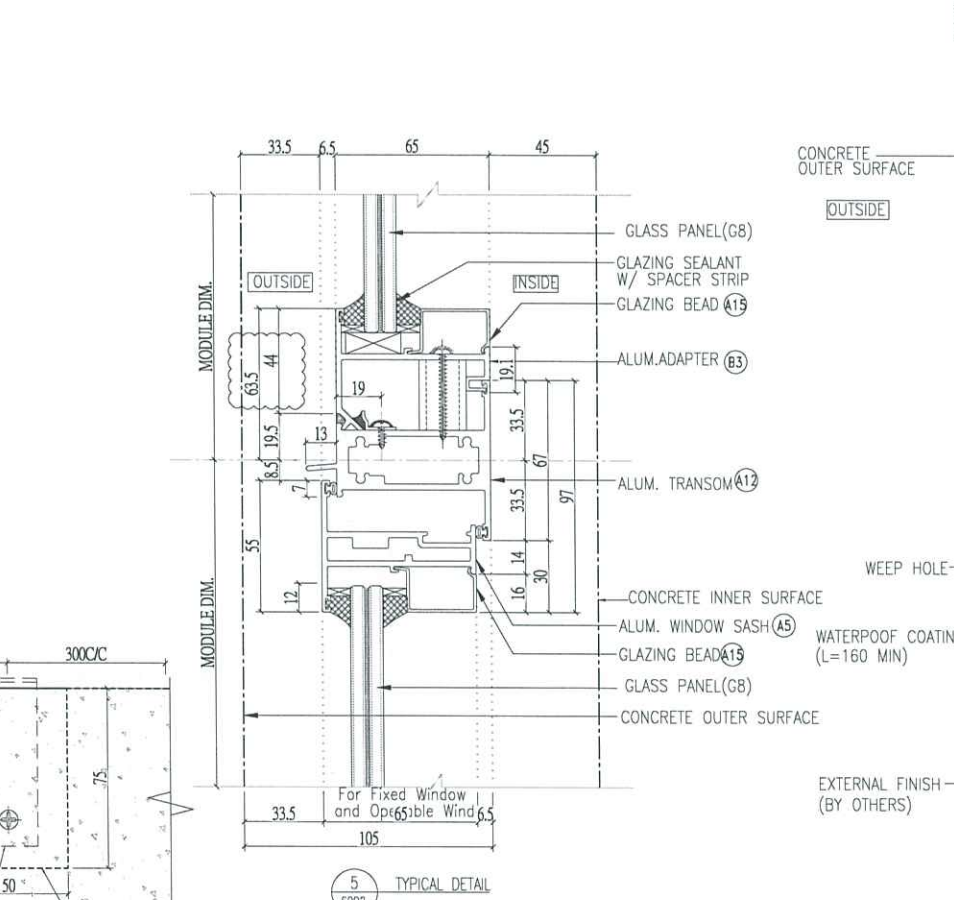
1 TYPICAL DETAIL
6002 For Operable Window



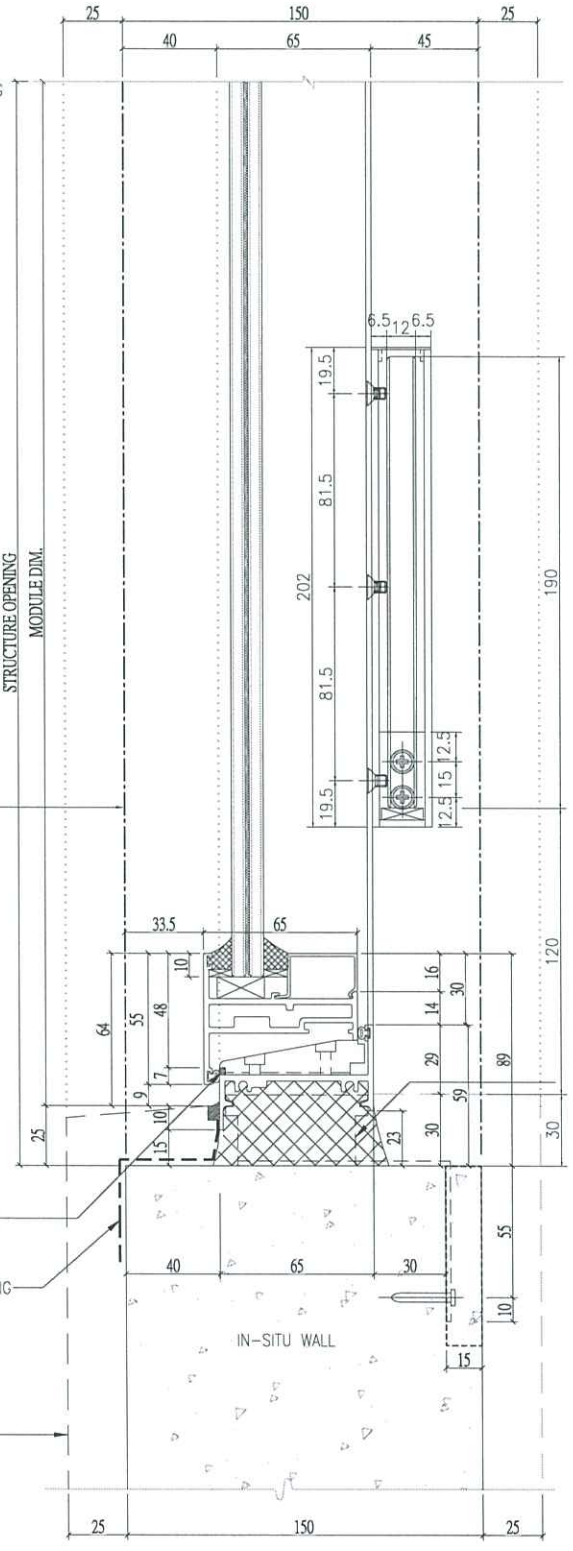
4 TYPICAL DETAIL
6002 For Operable Window



2 TYPICAL DETAIL
6002 For Operable Window



5 TYPICAL DETAIL
6002 For Fixed Window and Operable Window



6 TYPICAL DETAIL
6002 For Operable Window



A-A

B.D. REF :
F.S.D. REF :
Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L. -- Finished Floor Level
2. S.F.L. -- Structural Floor Level
3. /R -- Reversed Detail

X1 -- DETAIL MARK NO.
X001 -- REFER SHEET NO.

NO.	DATE	REVISED	BY
F	06.04.2022	GENERAL REVISION	
E	10.02.2022	GENERAL REVISION	
D	06.01.2022	GENERAL REVISION	
C	26.12.2021	GENERAL REVISION	
B	5.12.2021	GENERAL REVISION	
A	28.10.2021	GENERAL REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
CMA C M WONG & ASSOCIATES LTD

MAIN CONTRACTOR :
?????????

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Che Kwo Ling Road, Kowloon
Tel: 23489211-4 Fax: (852) 2727666

PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

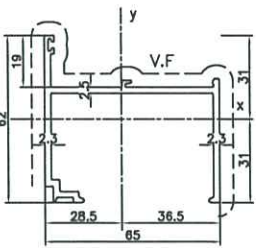
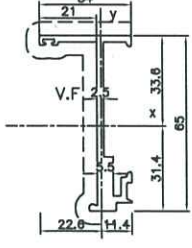
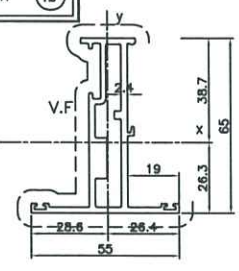
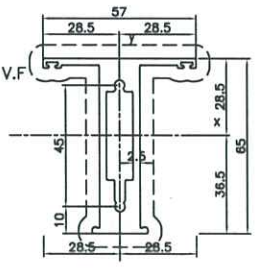
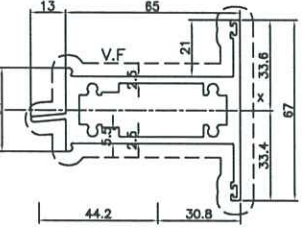
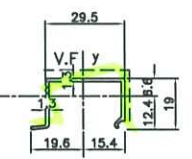
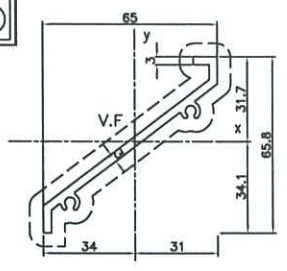
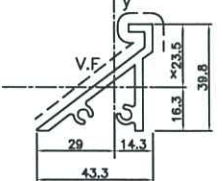
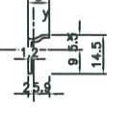
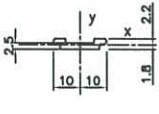
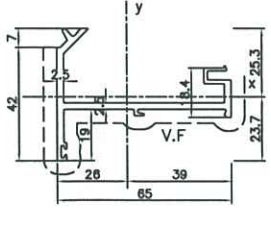
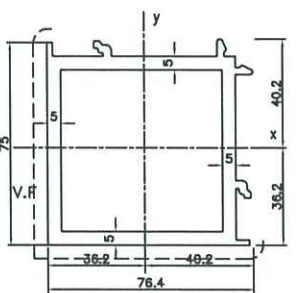

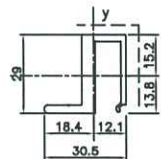
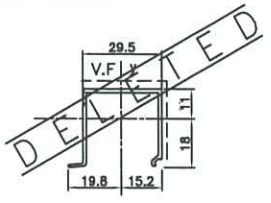
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TYPICAL DETAIL FOR IN-SITU WINDOW

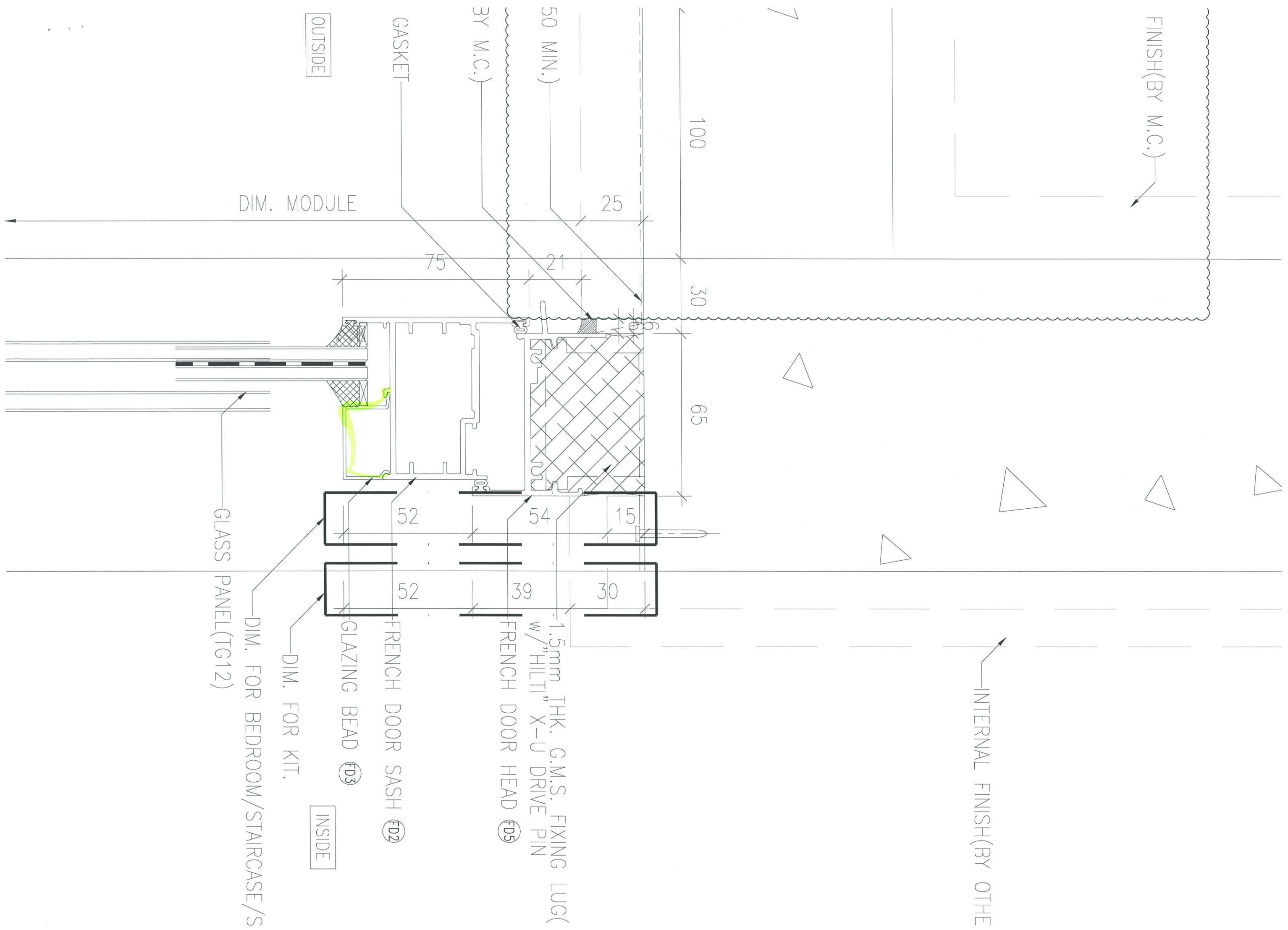
JOB NO. : J-857

DRAWN BY : DATE :

CHKD BY : SCALE A1: A3: 1:3

DWG. NO. : J857-IW-6002 REV. : F

PROPERTIES		PROPERTIES		PROPERTIES		PROPERTIES		PROPERTIES		B.D. REF :																																																																																																																																																																																																					
MODEL NO.: X86027 FINISH: PVF2-3COATING ALUM. WINDOW FRAME (A3)	GRADE 6063-T6 	MODEL NO.: X86029 FINISH: PVF2-3COATING ALUM. WINDOW FRAME (A4)	GRADE 6063-T6 	MODEL NO.: X86025 FINISH: PVF2-3COATING ALUM. WINDOW SASH (A5)	GRADE 6063-T6 	MODEL NO.: X85969 FINISH: PVF2-3COATING ALUM. WINDOW FRAME (A6)	GRADE 6063-T6 	MODEL NO.: X85970 FINISH: PVF2-3COATING ALUM. TRANSOM (A12)	GRADE 6063-T6 	F.S.D. REF : Note : 1. All dimensions are in mm. 2. All elevations are viewed from outside. 3. All dimensions to be verified on site before fabrication.																																																																																																																																																																																																					
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Zy (mm²)</td><td>1 / x-max= 6212.8408</td></tr> </tbody> </table>	MASS PROPERTIES (UNIT)	VALUES	Area (mm ²)	436.9452	Perimeter (mm)	364.9001	Bounding Box - X (mm)	-26.4798 to 36.5202	Bounding Box - Y (mm)	-31.0723 to 30.8627	Centroid - X (mm)	0.0000	Centroid - Y (mm)	0.0000	Moments of Inertia - X (mm ⁴)	114067.7722	Moments of Inertia - Y (mm ⁴)	29854.9716	Product of Inertia - XY (mm ⁴)	-12325.5745	Radius of Gyration - X (mm)	16.1573	Radius of Gyration - Y (mm)	26.1999	Principal moments along X-Y (mm ⁴)	113126.5998 along (0.9878 -0.0707)	Principal moments along Y-X (mm ⁴)	32674.1538 along (0.0707 0.9878)	Elastic Modulus - Zx (mm ²)	1 / y-max= 3678.1776	Elastic Modulus - Zy (mm ²)	1 / x-max= 6212.8408	<table border="1"> <thead> <tr><th>MASS PROPERTIES (UNIT)</th><th>VALUES</th></tr> </thead> <tbody> <tr><td>Area (mm²)</td><td>436.9452</td></tr> <tr><td>Perimeter (mm)</td><td>364.9001</td></tr> <tr><td>Bounding Box - X (mm)</td><td>-26.4798 to 36.5202</td></tr> <tr><td>Bounding Box - Y (mm)</td><td>-31.0723 to 30.8627</td></tr> <tr><td>Centroid - 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MODEL NO.: X85966 FINISH: PVF2-3COATING ALUM. GLAZING BEAD (A15)	GRADE 6063-T5 	MODEL NO.: X86037 FINISH: PVF2-3COATING ALUM. LOUVER (A16)	GRADE 6063-T6 	MODEL NO.: X86107 FINISH: PVF2-3COATING ALUM. LOUVER (A18)	GRADE 6063-T5 	MODEL NO.: X86042 GRADE 6063-T5 FINISH: MILL ALUM. WINDOW ANGLE (A23)		MODEL NO.: H122785 GRADE 6063-T5 FINISH: MILL ALUM. BAR (A24)		<table border="1"> <thead> <tr><th>MASS PROPERTIES (UNIT)</th><th>VALUES</th></tr> </thead> <tbody> <tr><td>Area (mm²)</td><td>82.6546</td></tr> <tr><td>Perimeter (mm)</td><td>143.8654</td></tr> <tr><td>Bounding Box - X (mm)</td><td>-18.4114 to 15.5886</td></tr> <tr><td>Bounding Box - Y (mm)</td><td>-12.5021 to 6.4979</td></tr> <tr><td>Centroid - X (mm)</td><td>0.0000</td></tr> <tr><td>Centroid - Y (mm)</td><td>0.0000</td></tr> <tr><td>Moments of Inertia - X (mm⁴)</td><td>355.3383</td></tr> <tr><td>Moments of Inertia - Y (mm⁴)</td><td>12468.0170</td></tr> <tr><td>Product of Inertia - XY (mm⁴)</td><td>-945.2809</td></tr> <tr><td>Radius of gyration - X (mm)</td><td>6.5388</td></tr> <tr><td>Radius of gyration - Y (mm)</td><td>12.2117</td></tr> <tr><td>Principal moments along X-Y (mm⁴)</td><td>3453.4388 along (0.9944 0.1000)</td></tr> <tr><td>Principal moments along Y-X (mm⁴)</td><td>12580.8183 along (-0.1000 0.9944)</td></tr> <tr><td>Elastic Modulus - Zx (mm²)</td><td>1 / y-max= 380.4880</td></tr> <tr><td>Elastic Modulus - 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Zx (mm²)</td><td>1 / y-max= 1342.3662</td></tr> <tr><td>Elastic Modulus - Zy (mm²)</td><td>1 / x-max= 5084.4221</td></tr> </tbody> </table>	MASS PROPERTIES (UNIT)	VALUES	Area (mm ²)	342.2438	Perimeter (mm)	321.8410	Bounding Box - X (mm)	-26.0230 to 35.8770	Bounding Box - Y (mm)	-23.8823 to 25.3077	Centroid - X (mm)	0.0000	Centroid - Y (mm)	0.0000	Moments of Inertia - X (mm ⁴)	133972.2088	Moments of Inertia - Y (mm ⁴)	188643.1063	Product of Inertia - XY (mm ⁴)	-4305.3635	Radius of gyration - X (mm)	8.9631	Radius of gyration - Y (mm)	24.5918	Principal moments along X-Y (mm ⁴)	3384.8628 along (0.9987 -0.0255)	Principal moments along Y-X (mm ⁴)	188750.4324 along (0.0255 0.9987)	Elastic Modulus - Zx (mm ²)	1 / y-max= 1342.3662	Elastic Modulus - Zy (mm ²)	1 / x-max= 5084.4221	<table border="1"> <thead> <tr><th>MASS PROPERTIES (UNIT)</th><th>VALUES</th></tr> </thead> <tbody> <tr><td>Area (mm²)</td><td>1398.5888</td></tr> <tr><td>Perimeter (mm)</td><td>381.8072</td></tr> <tr><td>Bounding Box - 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ARCHITECT : RONALD LU & PARTNERS ARCHITECTS PLANNERS INTERIOR DESIGNERS STRUCTURAL ENGINEER : CMA C M WONG & ASSOCIATES LTD. MAIN CONTRACTOR : 裕民建築有限公司 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)27727666 PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552 TITLE : SECTION PROPERTIES JOB NO. : J-857 DRAWN BY : AN DATE : 18.OCT.2021 CHKD BY : SCALE A1: A3: 13 DWG. NO. : J857-IW-0006 REV. : C																																
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Centroid - Y (mm)	0.0000																																																																																																																																																																																																														
Moments of Inertia - X (mm ⁴)	2638.2668																																																																																																																																																																																																														
Moments of Inertia - Y (mm ⁴)	14388.8718																																																																																																																																																																																																														
Product of Inertia - XY (mm ⁴)	-8293.8923																																																																																																																																																																																																														
Radius of gyration - X (mm)	9.6881																																																																																																																																																																																																														
Radius of gyration - Y (mm)	18.3424																																																																																																																																																																																																														
Principal moments along X-Y (mm ⁴)	2638.2668 along (0.9789 -0.4825)																																																																																																																																																																																																														
Principal moments along Y-X (mm ⁴)	9835.2748 along (-0.4825 0.9789)																																																																																																																																																																																																														
Elastic Modulus - Zx (mm ²)	1 / y-max= 1632.0029																																																																																																																																																																																																														
Elastic Modulus - Zy (mm ²)	1 / x-max= 783.8794																																																																																																																																																																																																														
MASS PROPERTIES (UNIT)	VALUES																																																																																																																																																																																																														
Area (mm ²)	114.0657																																																																																																																																																																																																														
Perimeter (mm)	183.4548																																																																																																																																																																																																														
Bounding Box - X (mm)	-18.7848 to 15.2354																																																																																																																																																																																																														
Bounding Box - Y (mm)	-17.9814 to 11.8180																																																																																																																																																																																																														
Centroid - X (mm)	0.0000																																																																																																																																																																																																														
Centroid - Y (mm)	0.0000																																																																																																																																																																																																														
Moments of Inertia - X (mm ⁴)	11297.8544																																																																																																																																																																																																														
Moments of Inertia - Y (mm ⁴)	18112.8798																																																																																																																																																																																																														
Product of Inertia - XY (mm ⁴)	-1588.9106																																																																																																																																																																																																														
Radius of gyration - X (mm)	8.8615																																																																																																																																																																																																														
Radius of gyration - Y (mm)	12.8003																																																																																																																																																																																																														
Principal moments along X-Y (mm ⁴)	10941.8874 along (0.8780 0.3178)																																																																																																																																																																																																														
Principal moments along Y-X (mm ⁴)	16481.3688 along (-0.3178 0.8780)																																																																																																																																																																																																														
Elastic Modulus - Zx (mm ²)	1 / y-max= 628.3148																																																																																																																																																																																																														
Elastic Modulus - Zy (mm ²)	1 / x-max= 918.4285																																																																																																																																																																																																														



FINISH(BY M.C.)

INTERNAL FINISH(BY OTHE

100

30

65

25

50 MIN.)

3Y M.C.)

15

1.5mm THK. G.M.S. FIXING LUG (w/ "HILTI" X-U DRIVE PIN)

FRENCH DOOR HEAD (FD5)

FRENCH DOOR SASH (FD2)

GLAZING BEAD (FD3)

INSIDE

OUTSIDE

DIM. MODULE

GLASS PANEL(TG12)

DIM. FOR BEDROOM/STAIRCASE/S

DIM. FOR KIT.

75

52

52

54

30

39

