



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

工程指示編號:	EI- 6946	工	修改版本:	- 1
	HK- 1100			
工程編號:	J 853	工程名稱:	延坪道 (第2期)	
收件人:	生統/ 峰少 / 謝永林		發件人:	Jingo
工程項目:	後裝窗 7th 施工圖 拆圖用		日期:	6/6/2024

<input 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-
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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: 後裝窗
最新 7th 施工圖
按此拆圖

完成上列要求日期: 11/6/2024

國內 JTP

<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:			

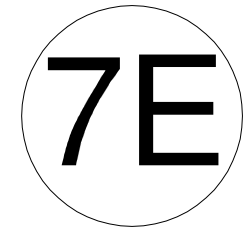
香港

<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 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"/> 地盤管理	<input type="checkbox"/> 連附件	<input type="checkbox"/> 維修部	<input type="checkbox"/> 連附件

*發件人簽署:	*組別成員批核簽署:
傳遞編號:	項目經理簽署:

PROJECT :

PROPOSED RESIDENTIAL
DEVELOPMENT AT
NKIL 6542, TAI WO PING, KOWLOON

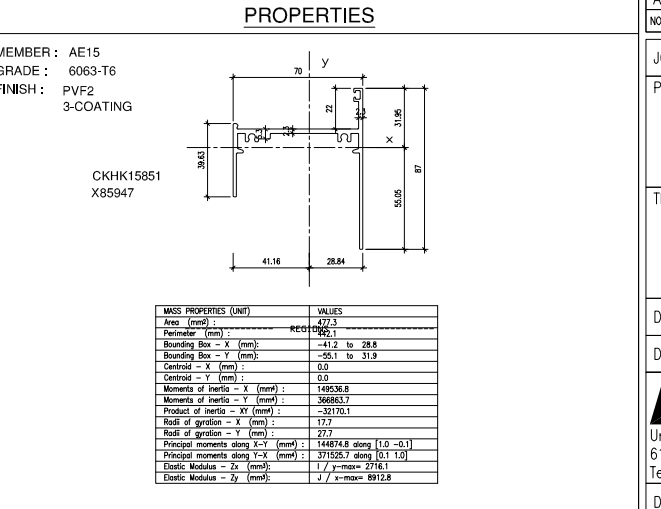
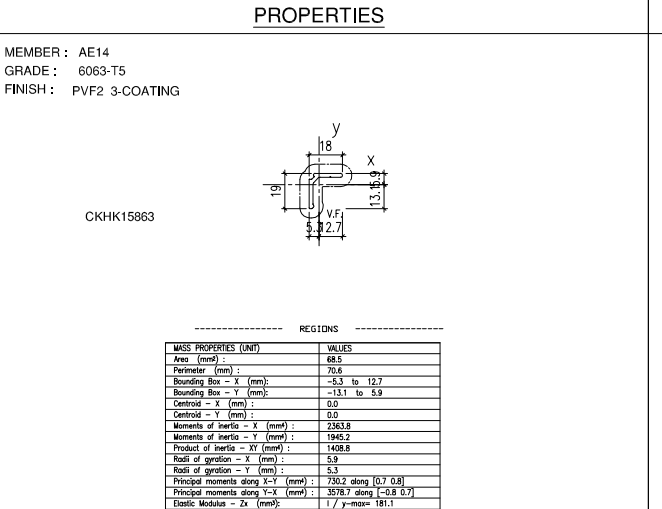
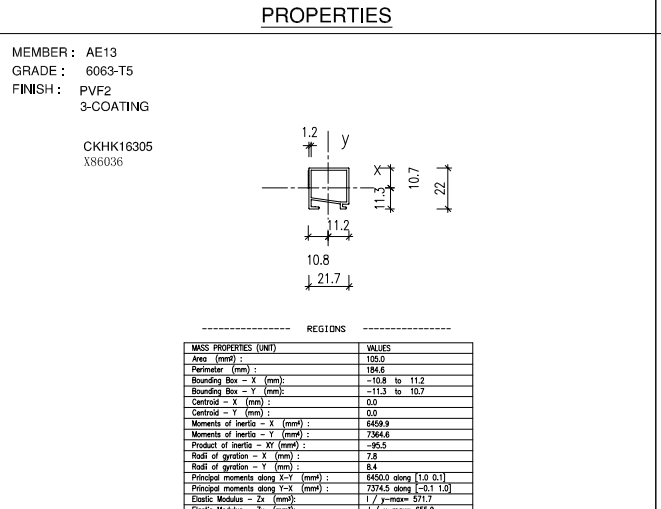
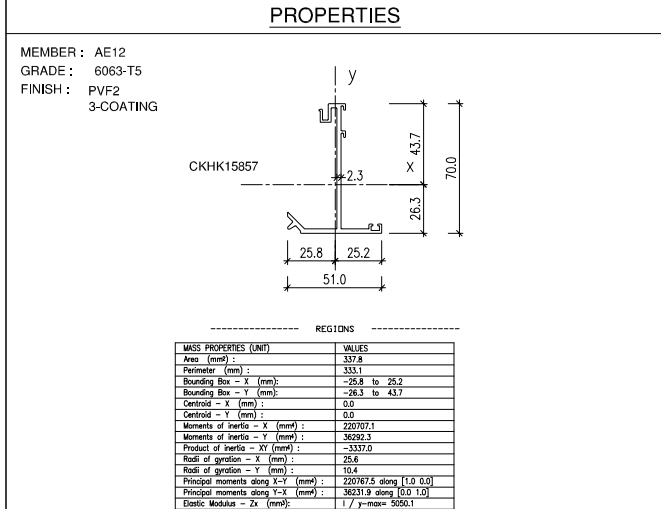
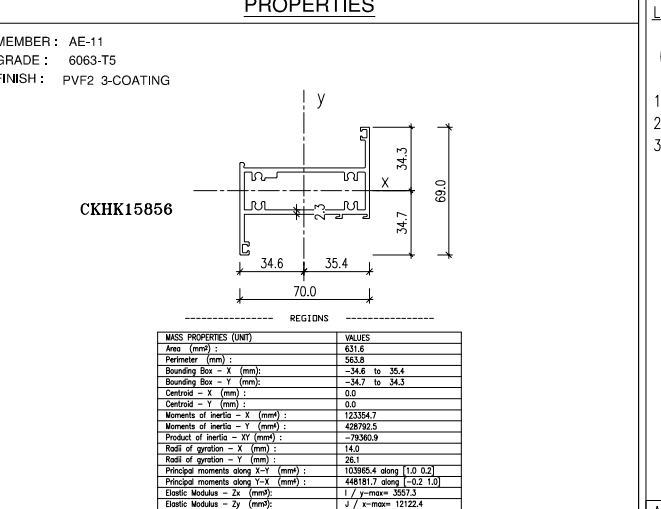
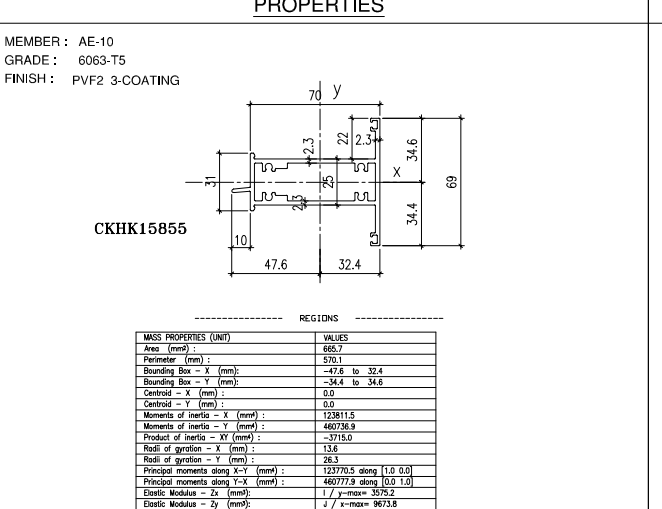
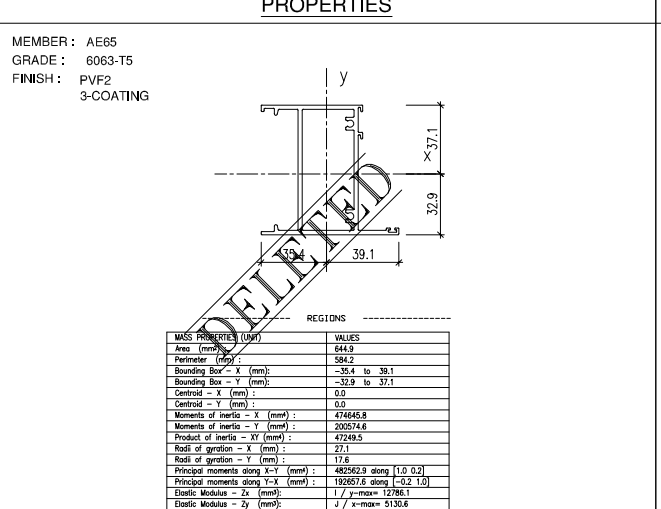
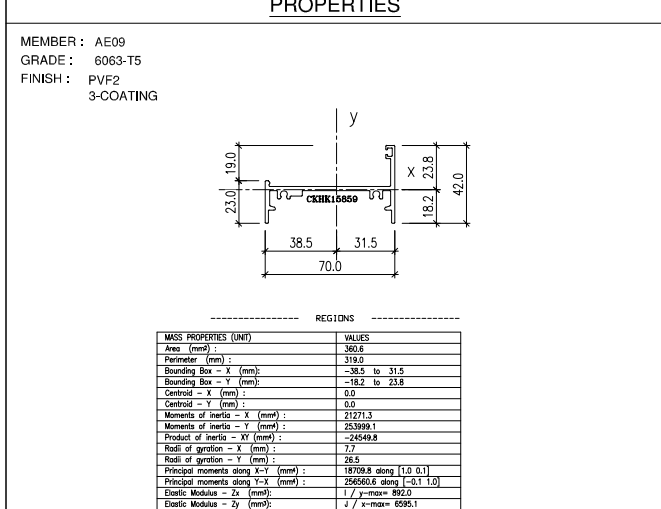
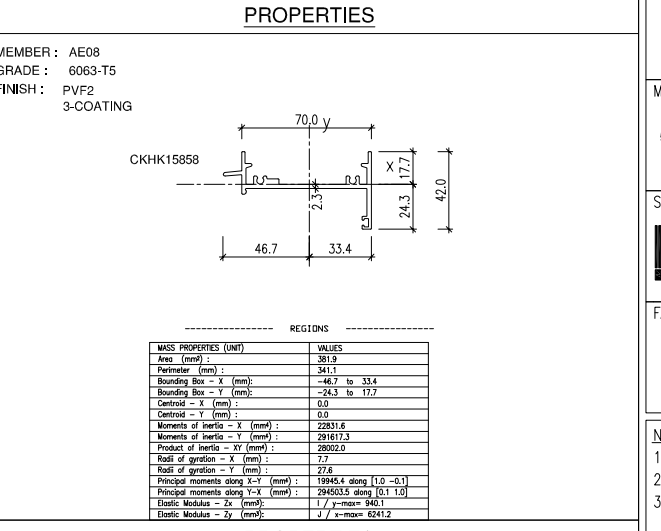
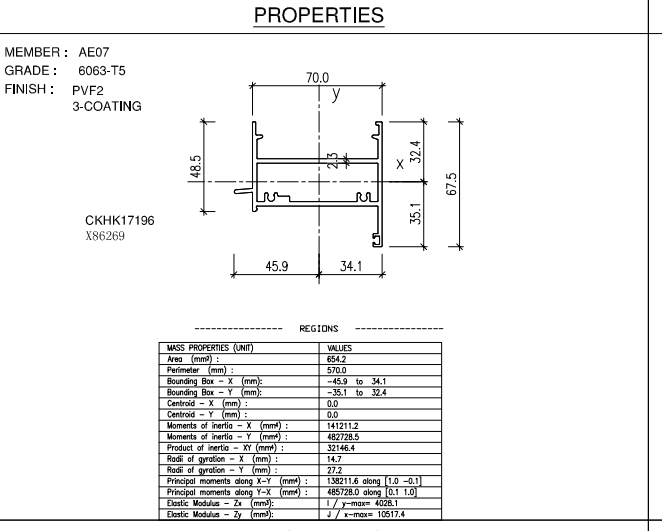
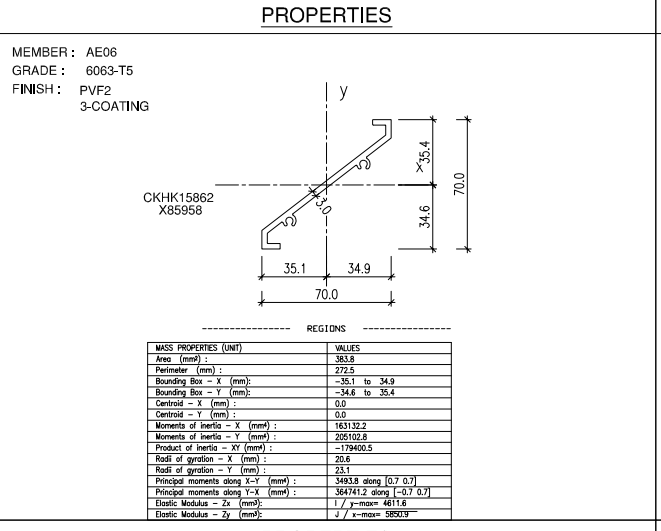
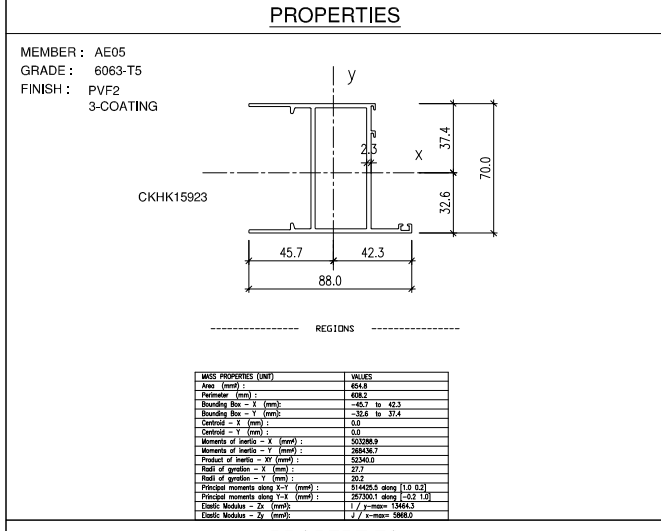
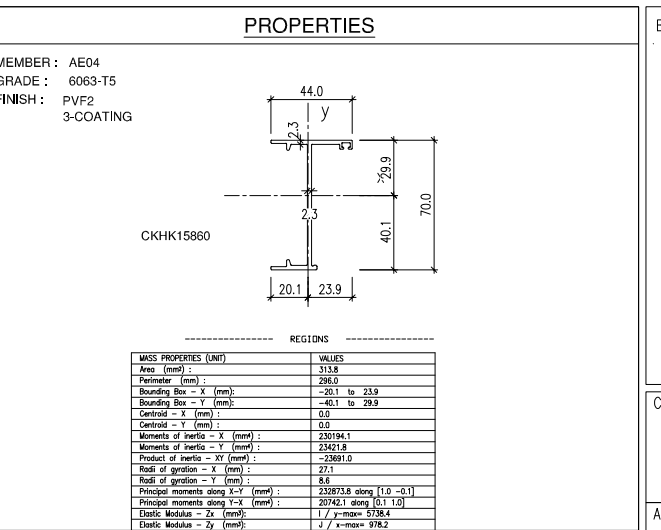
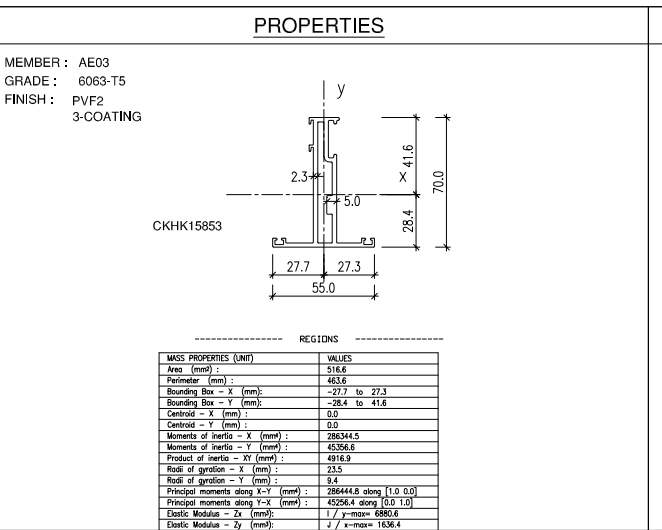
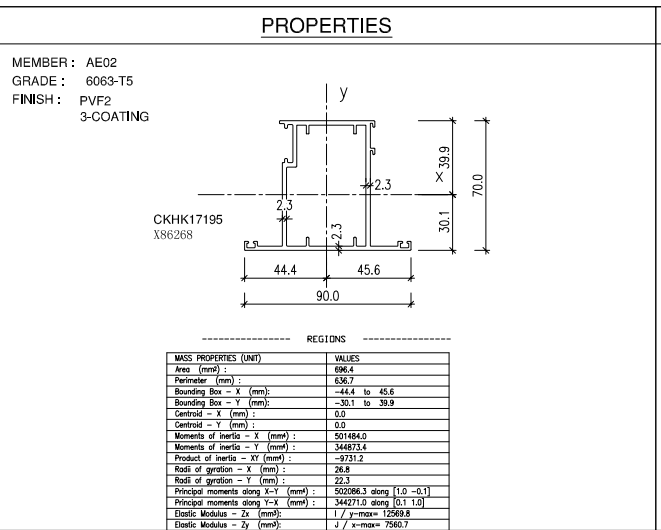
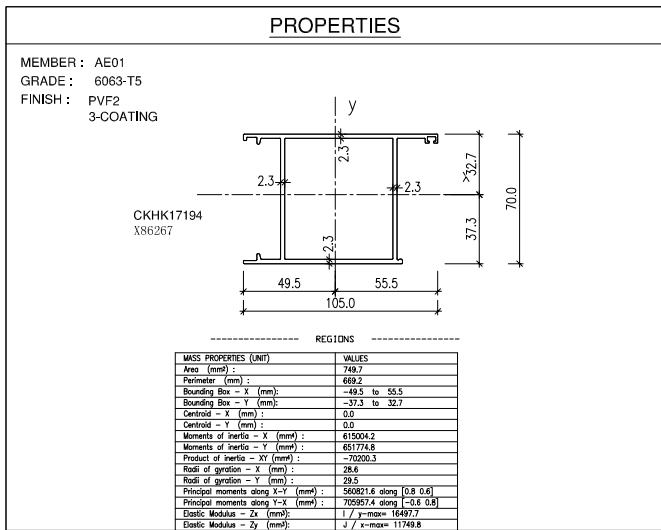


SHOPDRAWING SUBMISSION
FOR HOUSE IN-SITU ALUM. WINDOW (ROW E - TYPE F)

DATE: 23-MAY-2024



Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666



B.D. REF : _____

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

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

A	04/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : DIE LIST FOR ALUM. WINDOW

DATE : 30-MAR-23 SCALE : 1:2 (A1)

DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-0010 REV. : A

PROPERTIES

MEMBER : AE16
GRADE : 6063-T5
FINISH : PVF2
3-COATING

CKHK15925

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	1543.4
Perimeter (mm)	560.6
Bounding Box - X (mm)	-21.0 to 21.0
Bounding Box - Y (mm)	-51.5 to 51.5
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	196490.1
Moments of inertia - Y (mm ⁴)	209568.5
Product of inertia - XY (mm ⁴)	-8.8
Radius of gyration - X (mm)	35.7
Radius of gyration - Y (mm)	35.7
Principal moments along X-Y (mm ⁴)	196490.1 along [0.0 0.0]
Principal moments along Y-X (mm ⁴)	209568.5 along [0.0 1.0]
Elastic Modulus - Zx (mm ²)	1 / y-max= 36736.1
Elastic Modulus - Zy (mm ²)	1 / x-max= 9976.7

PROPERTIES

MEMBER : AE17
GRADE : 6063-T5
FINISH : PVF2
3-COATING

CKHK15924

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	341.2
Perimeter (mm)	302.3
Bounding Box - X (mm)	-16.4 to 24.6
Bounding Box - Y (mm)	-36.0 to 32.0
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	24469.0
Moments of inertia - Y (mm ⁴)	26131.5
Product of inertia - XY (mm ⁴)	-33475.8
Radius of gyration - X (mm)	26.8
Radius of gyration - Y (mm)	26.8
Principal moments along X-Y (mm ⁴)	24469.0 along [0.0 -0.1]
Principal moments along Y-X (mm ⁴)	21427.1 along [0.1 1.0]
Elastic Modulus - Zx (mm ²)	1 / y-max= 6436.9
Elastic Modulus - Zy (mm ²)	1 / x-max= 1063.0

PROPERTIES

MEMBER : AE18
GRADE : 6063-T5
FINISH : PVF2
3-COATING

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	222.0
Perimeter (mm)	154.0
Bounding Box - X (mm)	-4.9 to 16.1
Bounding Box - Y (mm)	-15.0 to 15.0
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	30906.0
Moments of inertia - Y (mm ⁴)	13753.0
Product of inertia - XY (mm ⁴)	0.0
Radius of gyration - X (mm)	17.8
Radius of gyration - Y (mm)	11.8
Principal moments along X-Y (mm ⁴)	30906.0 along [0.0 0.0]
Principal moments along Y-X (mm ⁴)	13753.0 along [0.0 1.0]
Elastic Modulus - Zx (mm ²)	1 / y-max= 2500.4
Elastic Modulus - Zy (mm ²)	1 / x-max= 355.8

PROPERTIES

MEMBER : AE19
GRADE : 6063-T5
FINISH : PVF2
3-COATING

CKHK15854

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	466.1
Perimeter (mm)	561.1
Bounding Box - X (mm)	-34.5 to 34.5
Bounding Box - Y (mm)	-38.9 to 31.1
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	423910.9
Moments of inertia - Y (mm ⁴)	123430.2
Product of inertia - XY (mm ⁴)	0.0
Radius of gyration - X (mm)	25.6
Radius of gyration - Y (mm)	13.8
Principal moments along X-Y (mm ⁴)	123430.2 along [0.0 1.0]
Principal moments along Y-X (mm ⁴)	423910.9 along [-1.0 0.0]
Elastic Modulus - Zx (mm ²)	1 / y-max= 10892.0
Elastic Modulus - Zy (mm ²)	1 / x-max= 377.7

PROPERTIES

MEMBER : AE62
GRADE : 6063-T5
FINISH : PVF2
3-COATING

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	75.9
Perimeter (mm)	148.3
Bounding Box - X (mm)	-7.5 to 17.5
Bounding Box - Y (mm)	-11.0 to 12.0
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	492.3
Moments of inertia - Y (mm ⁴)	3106.7
Product of inertia - XY (mm ⁴)	1724.4
Radius of gyration - X (mm)	8.1
Radius of gyration - Y (mm)	6.4
Principal moments along X-Y (mm ⁴)	5976.4 along [0.9 0.5]
Principal moments along Y-X (mm ⁴)	2059.5 along [-0.5 0.9]
Elastic Modulus - Zx (mm ²)	1 / y-max= 408.6
Elastic Modulus - Zy (mm ²)	1 / x-max= 178.0

PROPERTIES

MEMBER : AE63
GRADE : 6063-T5
FINISH : PVF2
3-COATING

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	50.2
Perimeter (mm)	101.7
Bounding Box - X (mm)	-12.0 to 6.0
Bounding Box - Y (mm)	-15.6 to 7.1
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	2578.5
Moments of inertia - Y (mm ⁴)	1916.4
Product of inertia - XY (mm ⁴)	1086.3
Radius of gyration - X (mm)	7.2
Radius of gyration - Y (mm)	6.2
Principal moments along X-Y (mm ⁴)	3361.0 along [0.8 0.4]
Principal moments along Y-X (mm ⁴)	1108.0 along [-0.8 0.8]
Elastic Modulus - Zx (mm ²)	1 / y-max= 165.7
Elastic Modulus - Zy (mm ²)	1 / x-max= 159.2

PROPERTIES

MEMBER : AE64
GRADE : 6063-T5
FINISH : ANODIZE

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	97.8
Perimeter (mm)	72.0
Bounding Box - X (mm)	-7.7 to 14.3
Bounding Box - Y (mm)	0.0 to 22.0
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	4574.9
Moments of inertia - Y (mm ⁴)	1463.9
Product of inertia - XY (mm ⁴)	1441.1
Radius of gyration - X (mm)	6.8
Radius of gyration - Y (mm)	5.9
Principal moments along X-Y (mm ⁴)	5142.6 along [0.9 0.4]
Principal moments along Y-X (mm ⁴)	886.1 along [-0.6 0.9]
Elastic Modulus - Zx (mm ²)	1 / y-max= 320.4
Elastic Modulus - Zy (mm ²)	1 / x-max= 143.2

PROPERTIES

MEMBER : AE73 50x32x5mm THK. ALUM. ANGLE
GRADE : 6063-T5
FINISH : CHROMATE

JM1092

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	385.0
Perimeter (mm)	164.0
Bounding Box - X (mm)	-35.8 to 17.1
Bounding Box - Y (mm)	-8.1 to 23.9
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	31163.6
Moments of inertia - Y (mm ⁴)	96143.8
Product of inertia - XY (mm ⁴)	31568.4
Radius of gyration - X (mm)	9.0
Radius of gyration - Y (mm)	15.9
Principal moments along X-Y (mm ⁴)	13444.2 along [0.9 0.4]
Principal moments along Y-X (mm ⁴)	109463.2 along [-0.4 0.9]
Elastic Modulus - Zx (mm ²)	1 / y-max= 138.4
Elastic Modulus - Zy (mm ²)	1 / x-max= 2941.5

PROPERTIES

MEMBER : AE66 150x60x3 THK. ALUM. R.H.S.
GRADE : 6063-T5
FINISH : PVF2
3-COATING

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	1224.0
Perimeter (mm)	816.0
Bounding Box - X (mm)	-30.0 to 30.0
Bounding Box - Y (mm)	-75.0 to 75.0
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	3438072.0
Moments of inertia - Y (mm ⁴)	810432.0
Product of inertia - XY (mm ⁴)	0.0
Radius of gyration - X (mm)	53.0
Radius of gyration - Y (mm)	25.1
Principal moments along X-Y (mm ⁴)	3438072.0 along [1.0 0.0]
Principal moments along Y-X (mm ⁴)	810432.0 along [0.0 1.0]
Elastic Modulus - Zx (mm ²)	1 / y-max= 4084.0
Elastic Modulus - Zy (mm ²)	1 / x-max= 27014.4

PROPERTIES

MEMBER : AE67 150x120x3 THK. ALUM. R.H.S.
GRADE : 6063-T5
FINISH : PVF2
3-COATING

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	1584.0
Perimeter (mm)	1266.0
Bounding Box - X (mm)	-60.0 to 60.0
Bounding Box - Y (mm)	-75.0 to 75.0
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	5381152.0
Moments of inertia - Y (mm ⁴)	367472.0
Product of inertia - XY (mm ⁴)	0.0
Radius of gyration - X (mm)	58.3
Radius of gyration - Y (mm)	49.1
Principal moments along X-Y (mm ⁴)	5381152.0 along [1.0 0.0]
Principal moments along Y-X (mm ⁴)	367472.0 along [0.0 1.0]
Elastic Modulus - Zx (mm ²)	1 / y-max= 7172.4
Elastic Modulus - Zy (mm ²)	1 / x-max= 6381.2

PROPERTIES

MEMBER : AE68 150x50x3 THK. ALUM. R.H.S.
GRADE : 6063-T5
FINISH : PVF2
3-COATING

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	1164.0
Perimeter (mm)	716.0
Bounding Box - X (mm)	-75.0 to 75.0
Bounding Box - Y (mm)	-25.0 to 25.0
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	540292.0
Moments of inertia - Y (mm ⁴)	311860.8
Product of inertia - XY (mm ⁴)	0.0
Radius of gyration - X (mm)	21.5
Radius of gyration - Y (mm)	17.1
Principal moments along X-Y (mm ⁴)	540292.0 along [1.0 0.0]
Principal moments along Y-X (mm ⁴)	311860.8 along [0.0 1.0]
Elastic Modulus - Zx (mm ²)	1 / y-max= 2161.7
Elastic Modulus - Zy (mm ²)	1 / x-max= 4151.6

PROPERTIES

MEMBER : AE74 31x19x3mm THK. ALUM. R.H.S.
GRADE : 6063-T5
FINISH :

JMFG0136

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	264.0
Perimeter (mm)	116.0
Bounding Box - X (mm)	-15.5 to 15.5
Bounding Box - Y (mm)	-9.5 to 9.5
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	13142.0
Moments of inertia - Y (mm ⁴)	3204.0
Product of inertia - XY (mm ⁴)	0.0
Radius of gyration - X (mm)	7.1
Radius of gyration - Y (mm)	5.7
Principal moments along X-Y (mm ⁴)	13142.0 along [1.0 0.0]
Principal moments along Y-X (mm ⁴)	3204.0 along [0.0 1.0]
Elastic Modulus - Zx (mm ²)	1 / y-max= 138.4
Elastic Modulus - Zy (mm ²)	1 / x-max= 195.1

PROPERTIES

MEMBER : AE69 40x40x4mm THK. ALUM. ANGLE
GRADE : 6063-T6
FINISH : CHROMATE

JM15017

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	304.0
Perimeter (mm)	160.0
Bounding Box - X (mm)	-11.5 to 28.5
Bounding Box - Y (mm)	-11.5 to 28.5
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	4608.1
Moments of inertia - Y (mm ⁴)	4608.1
Product of inertia - XY (mm ⁴)	-2728.2
Radius of gyration - X (mm)	12.3
Radius of gyration - Y (mm)	12.3
Principal moments along X-Y (mm ⁴)	18796.9 along [0.7 -0.7]
Principal moments along Y-X (mm ⁴)	7366.3 along [0.7 0.7]
Elastic Modulus - Zx (mm ²)	1 / y-max= 1615.4
Elastic Modulus - Zy (mm ²)	1 / x-max= 1615.4

PROPERTIES

MEMBER : AE70 20x20x3mm THK. ALUM. ANGLE
GRADE : 6063-T6
FINISH : CHROMATE

JM1012A

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	111.0
Perimeter (mm)	80.0
Bounding Box - X (mm)	-6.1 to 13.9
Bounding Box - Y (mm)	-6.1 to 13.9
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	4030.0
Moments of inertia - Y (mm ⁴)	4030.0
Product of inertia - XY (mm ⁴)	-2343.2
Radius of gyration - X (mm)	6.0
Radius of gyration - Y (mm)	6.0
Principal moments along X-Y (mm ⁴)	1688.9 along [0.7 -0.7]
Principal moments along Y-X (mm ⁴)	6313.3 along [0.7 0.7]
Elastic Modulus - Zx (mm ²)	1 / y-max= 289.8
Elastic Modulus - Zy (mm ²)	1 / x-max= 289.8

PROPERTIES

MEMBER : AE71 60x60x5mm THK. ALUM. ANGLE
GRADE : 6063-T6
FINISH : CHROMATE

JM1069

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	520.0
Perimeter (mm)	240.0
Bounding Box - X (mm)	-16.8 to 43.2
Bounding Box - Y (mm)	-16.8 to 43.2
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	199278.4
Moments of inertia - Y (mm ⁴)	199278.4
Product of inertia - XY (mm ⁴)	-118398.6
Radius of gyration - X (mm)	18.8
Radius of gyration - Y (mm)	18.8
Principal moments along X-Y (mm ⁴)	80708.9 along [0.7 -0.7]
Principal moments along Y-X (mm ⁴)	121347.9 along [0.7 0.7]
Elastic Modulus - Zx (mm ²)	1 / y-max= 4613.4
Elastic Modulus - Zy (mm ²)	1 / x-max= 4613.4

PROPERTIES

MEMBER : AE72 20x20x2.5mm THK. ALUM. S.H.S.
GRADE : 6063-T5
FINISH : CHROMATE

JM3094

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	170.0
Perimeter (mm)	100.0
Bounding Box - X (mm)	-10.0 to 10.0
Bounding Box - Y (mm)	-10.0 to 10.0
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of inertia - X (mm ⁴)	9114.8
Moments of inertia - Y (mm ⁴)	9114.8
Product of inertia - XY (mm ⁴)	0.0
Radius of gyration - X (mm)	7.2
Radius of gyration - Y (mm)	7.2
Principal moments along X-Y (mm ⁴)	9114.8 along [1.0 0.0]
Principal moments along Y-X (mm ⁴)	9114.8 along [0.0 1.0]
Elastic Modulus - Zx (mm ²)	1 / y-max= 911.5
Elastic Modulus - Zy (mm ²)	1 / x-max= 911.5

B.D. REF :
.....

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
X001 --- REFER SHEET NO.

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

NO.	DATE	REVISED	BY
D	15/03/2024	GENERAL REVISED	YI
B	04/12/2023	GENERAL REVISED	YI
C	08/10/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE :
DIE LIST FOR ALUM. WINDOW

DATE : 30-MAR-23 SCALE : 1:2 (A1)
DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-0011 REV. : D

MEMBER : AE33
GRADE : 6063-T5
FINISH : PVF2
3-COATING

REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²) :	499.2
Perimeter (mm) :	700.7
Bounding Box - X (mm) :	-44.8 to 39.4
Bounding Box - Y (mm) :	-28.7 to 21.3
Centroid - X (mm) :	0.0
Centroid - Y (mm) :	0.0
Moments of inertia - X (mm ⁴) :	13113.8
Moments of inertia - Y (mm ⁴) :	52110.7
Product of inertia - XY (mm ⁴) :	-3503.7
Radius of gyration - X (mm) :	13.7
Radius of gyration - Y (mm) :	22.3
Principal moments along X-Y (mm ⁴) :	12342.8 along [1.0 -0.1]
Principal moments along Y-X (mm ⁴) :	52872.6 along [0.1 1.0]
Elastic Modulus - 2x (mm ²) :	1 / y-max= 3389.6
Elastic Modulus - 2y (mm ²) :	1 / x-max= 1203.9

MEMBER : AE34
GRADE : 6063-T5
FINISH : PVF2
3-COATING

REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²) :	464.4
Perimeter (mm) :	509.5
Bounding Box - X (mm) :	-35.0 to 35.0
Bounding Box - Y (mm) :	-14.5 to 15.2
Centroid - X (mm) :	0.0
Centroid - Y (mm) :	0.0
Moments of inertia - X (mm ⁴) :	33191.4
Moments of inertia - Y (mm ⁴) :	225430.6
Product of inertia - XY (mm ⁴) :	0.1
Radius of gyration - X (mm) :	8.5
Radius of gyration - Y (mm) :	22.2
Principal moments along X-Y (mm ⁴) :	13191.4 along [1.0 0.0]
Principal moments along Y-X (mm ⁴) :	225430.6 along [0.0 1.0]
Elastic Modulus - 2x (mm ²) :	1 / y-max= 2188.0
Elastic Modulus - 2y (mm ²) :	1 / x-max= 4462.8

MEMBER : AE35
GRADE : 6063-T5
FINISH : PVF2
3-COATING

*SC216-NEED TO ADD
60x12mm GMS BAR

REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²) :	544.5
Perimeter (mm) :	465.5
Bounding Box - X (mm) :	-35.0 to 35.0
Bounding Box - Y (mm) :	-22.5 to 21.0
Centroid - X (mm) :	0.0
Centroid - Y (mm) :	0.0
Moments of inertia - X (mm ⁴) :	12280.5
Moments of inertia - Y (mm ⁴) :	375613.1
Product of inertia - XY (mm ⁴) :	0.1
Radius of gyration - X (mm) :	15.1
Radius of gyration - Y (mm) :	28.5
Principal moments along X-Y (mm ⁴) :	12280.5 along [1.0 0.0]
Principal moments along Y-X (mm ⁴) :	375613.1 along [0.0 1.0]
Elastic Modulus - 2x (mm ²) :	1 / y-max= 5427.9
Elastic Modulus - 2y (mm ²) :	1 / x-max= 1031.8

MEMBER : AE36
GRADE : 6063-T5
FINISH : PVF2
3-COATING

REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²) :	541.0
Perimeter (mm) :	570.5
Bounding Box - X (mm) :	-39.8 to 30.2
Bounding Box - Y (mm) :	-20.3 to 33.7
Centroid - X (mm) :	0.0
Centroid - Y (mm) :	0.0
Moments of inertia - X (mm ⁴) :	106263.9
Moments of inertia - Y (mm ⁴) :	357140.8
Product of inertia - XY (mm ⁴) :	-43601.9
Radius of gyration - X (mm) :	14.9
Radius of gyration - Y (mm) :	25.7
Principal moments along X-Y (mm ⁴) :	91811.4 along [1.0 0.2]
Principal moments along Y-X (mm ⁴) :	372333.2 along [-0.2 1.0]
Elastic Modulus - 2x (mm ²) :	1 / y-max= 3157.8
Elastic Modulus - 2y (mm ²) :	1 / x-max= 8913.5

MEMBER : AE37
GRADE : 6063-T5
FINISH : PVF2
3-COATING

REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²) :	1028.6
Perimeter (mm) :	491.0
Bounding Box - X (mm) :	-51.0 to 39.0
Bounding Box - Y (mm) :	-31.7 to 38.3
Centroid - X (mm) :	0.0
Centroid - Y (mm) :	0.0
Moments of inertia - X (mm ⁴) :	76298.1
Moments of inertia - Y (mm ⁴) :	72065.7
Product of inertia - XY (mm ⁴) :	-52045.2
Radius of gyration - X (mm) :	27.2
Radius of gyration - Y (mm) :	26.7
Principal moments along X-Y (mm ⁴) :	69734.4 along [0.7 -0.7]
Principal moments along Y-X (mm ⁴) :	68018.5 along [0.7 0.7]
Elastic Modulus - 2x (mm ²) :	1 / y-max= 3943.5
Elastic Modulus - 2y (mm ²) :	1 / x-max= 14331.8

MEMBER : AE38
GRADE : 6063-T5
FINISH : PVF2
3-COATING

REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²) :	66.3
Perimeter (mm) :	96.3
Bounding Box - X (mm) :	-2.4 to 5.1
Bounding Box - Y (mm) :	-14.8 to 14.2
Centroid - X (mm) :	0.0
Centroid - Y (mm) :	0.0
Moments of inertia - X (mm ⁴) :	4792.7
Moments of inertia - Y (mm ⁴) :	317.4
Product of inertia - XY (mm ⁴) :	-5281.1
Radius of gyration - X (mm) :	8.5
Radius of gyration - Y (mm) :	2.8
Principal moments along X-Y (mm ⁴) :	4814.4 along [1.0 -0.1]
Principal moments along Y-X (mm ⁴) :	255.7 along [0.1 1.0]
Elastic Modulus - 2x (mm ²) :	1 / y-max= 328.8
Elastic Modulus - 2y (mm ²) :	1 / x-max= 61.8

MEMBER : AE39
GRADE : 6063-T5
FINISH : PVF2
3-COATING

REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²) :	742.7
Perimeter (mm) :	773.6
Bounding Box - X (mm) :	-40.4 to 39.6
Bounding Box - Y (mm) :	-22.0 to 38.0
Centroid - X (mm) :	0.0
Centroid - Y (mm) :	0.0
Moments of inertia - X (mm ⁴) :	134845.5
Moments of inertia - Y (mm ⁴) :	538466.7
Product of inertia - XY (mm ⁴) :	-52811.1
Radius of gyration - X (mm) :	13.5
Radius of gyration - Y (mm) :	28.9
Principal moments along X-Y (mm ⁴) :	128191.5 along [1.0 0.1]
Principal moments along Y-X (mm ⁴) :	545150.8 along [-0.1 1.0]
Elastic Modulus - 2x (mm ²) :	1 / y-max= 3671.8
Elastic Modulus - 2y (mm ²) :	1 / x-max= 13328.3

MEMBER : AE40
GRADE : 6063-T5
FINISH : PVF2
3-COATING

REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²) :	217.0
Perimeter (mm) :	274.5
Bounding Box - X (mm) :	-24.6 to 25.0
Bounding Box - Y (mm) :	-9.3 to 8.1
Centroid - X (mm) :	0.0
Centroid - Y (mm) :	0.0
Moments of inertia - X (mm ⁴) :	6299.6
Moments of inertia - Y (mm ⁴) :	56202.4
Product of inertia - XY (mm ⁴) :	364.3
Radius of gyration - X (mm) :	5.4
Radius of gyration - Y (mm) :	16.1
Principal moments along X-Y (mm ⁴) :	6298.6 along [1.0 0.0]
Principal moments along Y-X (mm ⁴) :	56233.0 along [0.0 1.0]
Elastic Modulus - 2x (mm ²) :	1 / y-max= 614.2
Elastic Modulus - 2y (mm ²) :	1 / x-max= 2246.3

MEMBER : AE41
GRADE : 6063-T5
FINISH : PVF2
3-COATING

REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²) :	140.2
Perimeter (mm) :	178.1
Bounding Box - X (mm) :	-13.4 to 25.8
Bounding Box - Y (mm) :	-17.4 to 8.6
Centroid - X (mm) :	0.0
Centroid - Y (mm) :	0.0
Moments of inertia - X (mm ⁴) :	10388.5
Moments of inertia - Y (mm ⁴) :	2469.8
Product of inertia - XY (mm ⁴) :	-7302.5
Radius of gyration - X (mm) :	8.6
Radius of gyration - Y (mm) :	15.9
Principal moments along X-Y (mm ⁴) :	7289.7 along [0.9 0.4]
Principal moments along Y-X (mm ⁴) :	2788.8 along [-0.4 0.9]
Elastic Modulus - 2x (mm ²) :	1 / y-max= 952.8
Elastic Modulus - 2y (mm ²) :	1 / x-max= 952.8

MEMBER : AE42
GRADE : 6063-T5
FINISH : PVF2
3-COATING

REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²) :	159.0
Perimeter (mm) :	235.8
Bounding Box - X (mm) :	-24.2 to 14.9
Bounding Box - Y (mm) :	-16.4 to 8.9
Centroid - X (mm) :	0.0
Centroid - Y (mm) :	0.0
Moments of inertia - X (mm ⁴) :	11555.2
Moments of inertia - Y (mm ⁴) :	23016.1
Product of inertia - XY (mm ⁴) :	5771.4
Radius of gyration - X (mm) :	8.5
Radius of gyration - Y (mm) :	15.9
Principal moments along X-Y (mm ⁴) :	9132.6 along [0.9 -0.4]
Principal moments along Y-X (mm ⁴) :	25418.8 along [0.4 0.9]
Elastic Modulus - 2x (mm ²) :	1 / y-max= 106.3
Elastic Modulus - 2y (mm ²) :	1 / x-max= 952.3

MEMBER : AE43
GRADE : 6063-T5
FINISH : PVF2
3-COATING

REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²) :	115.3
Perimeter (mm) :	142.8
Bounding Box - X (mm) :	-9.5 to 9.2
Bounding Box - Y (mm) :	-10.0 to 10.8
Centroid - X (mm) :	0.0
Centroid - Y (mm) :	0.0
Moments of inertia - X (mm ⁴) :	5944.9
Moments of inertia - Y (mm ⁴) :	3559.4
Product of inertia - XY (mm ⁴) :	38.0
Radius of gyration - X (mm) :	7.2
Radius of gyration - Y (mm) :	5.8
Principal moments along X-Y (mm ⁴) :	5845.5 along [1.0 0.0]
Principal moments along Y-X (mm ⁴) :	3558.8 along [0.0 1.0]
Elastic Modulus - 2x (mm ²) :	1 / y-max= 326.5
Elastic Modulus - 2y (mm ²) :	1 / x-max= 375.9

MEMBER : AE44
GRADE : 6063-T5
FINISH : PVF2
3-COATING

REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²) :	135.4
Perimeter (mm) :	174.0
Bounding Box - X (mm) :	-14.2 to 25.2
Bounding Box - Y (mm) :	-17.1 to 8.9
Centroid - X (mm) :	0.0
Centroid - Y (mm) :	0.0
Moments of inertia - X (mm ⁴) :	9975.9
Moments of inertia - Y (mm ⁴) :	2318.9
Product of inertia - XY (mm ⁴) :	-7941.9
Radius of gyration - X (mm) :	8.6
Radius of gyration - Y (mm) :	15.1
Principal moments along X-Y (mm ⁴) :	6275.2 along [0.9 0.4]
Principal moments along Y-X (mm ⁴) :	27019.6 along [-0.4 0.9]
Elastic Modulus - 2x (mm ²) :	1 / y-max= 261.1
Elastic Modulus - 2y (mm ²) :	1 / x-max= 927.1

MEMBER : AE45
GRADE : 6063-T5
FINISH : PVF2
3-COATING

REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²) :	97.4
Perimeter (mm) :	120.5
Bounding Box - X (mm) :	-12.0 to 5.0
Bounding Box - Y (mm) :	-10.4 to 13.8
Centroid - X (mm) :	0.0
Centroid - Y (mm) :	0.0
Moments of inertia - X (mm ⁴) :	3373.8
Moments of inertia - Y (mm ⁴) :	1971.0
Product of inertia - XY (mm ⁴) :	-3311.4
Radius of gyration - X (mm) :	7.4
Radius of gyration - Y (mm) :	4.5
Principal moments along X-Y (mm ⁴) :	5803.5 along [0.9 -0.5]
Principal moments along Y-X (mm ⁴) :	1534.2 along [0.5 0.9]
Elastic Modulus - 2x (mm ²) :	1 / y-max= 316.5
Elastic Modulus - 2y (mm ²) :	1 / x-max= 164.9

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
X001 --- REFER SHEET NO.

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

NO.	DATE	REVISION	BY
A	04/09/2023	GENERAL REVISED	

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON
TITLE : DIE LIST FOR ALUM. WINDOW

DATE : 30-MAR-23 SCALE : 1:2 (A1)
DRAWN BY : Asing CHECKED BY :
DWG NO. : J853-SD-HIW-0012 REV. : A

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)2727666

PROPERTIES	
MEMBER : - GRADE : - FINISH :	MEMBER : AE48 GRADE : 6063-T5 FINISH : PVF2 3-COATING

PROPERTIES	

PROPERTIES	
MEMBER : AE51 GRADE : 6063-T5 FINISH : PVF2 3-COATING	

PROPERTIES	

PROPERTIES	
MEMBER : AE49 GRADE : 6063-T5 FINISH : PVF2 3-COATING	

PROPERTIES	
MEMBER : AE50 GRADE : 6063-T5 FINISH : PVF2 3-COATING	

PROPERTIES	

PROPERTIES	
MEMBER : AE52 GRADE : 6063-T5 FINISH : PVF2 3-COATING	

PROPERTIES	
MEMBER : AE53 GRADE : 6063-T5 FINISH : PVF2 3-COATING	

PROPERTIES	
MEMBER : AE54 GRADE : 6063-T5 FINISH : PVF2 3-COATING	

PROPERTIES	
MEMBER : AE55 GRADE : 6063-T5 FINISH : PVF2 3-COATING	

PROPERTIES	
MEMBER : AE56 GRADE : 6063-T5 FINISH : PVF2 3-COATING	

PROPERTIES	
MEMBER : AE58 GRADE : 6063-T6 FINISH : PVF2 3-COATING	

PROPERTIES	
MEMBER : AE59 GRADE : 6063-T6 FINISH : PVF2 3-COATING	

PROPERTIES	
MEMBER : AE60 GRADE : 6063-T6 FINISH : PVF2 3-COATING	

PROPERTIES	
MEMBER : AE61 GRADE : 6063-T6 FINISH : PVF2 3-COATING	

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

NOTE :
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LEGEND :
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1. F.F.L. --- FINISHED FLOOR LEVEL
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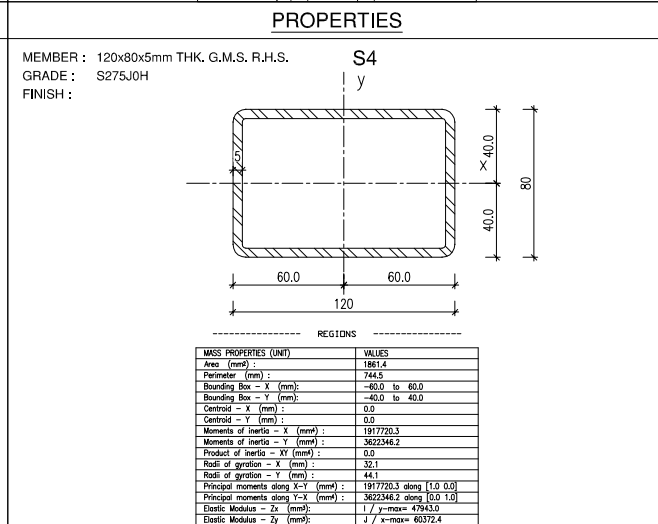
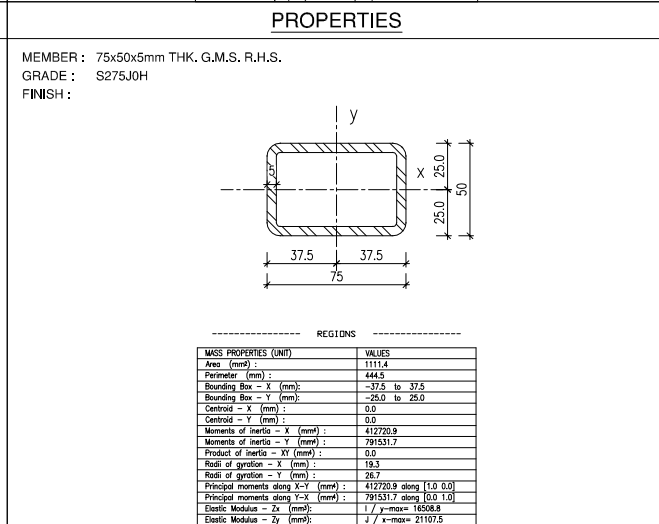
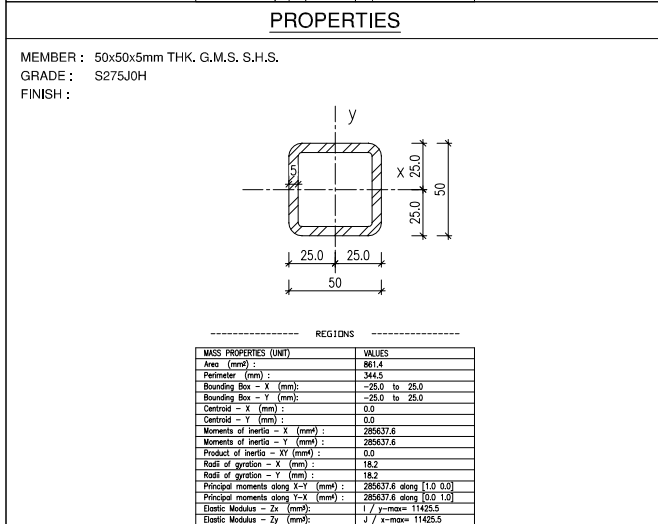
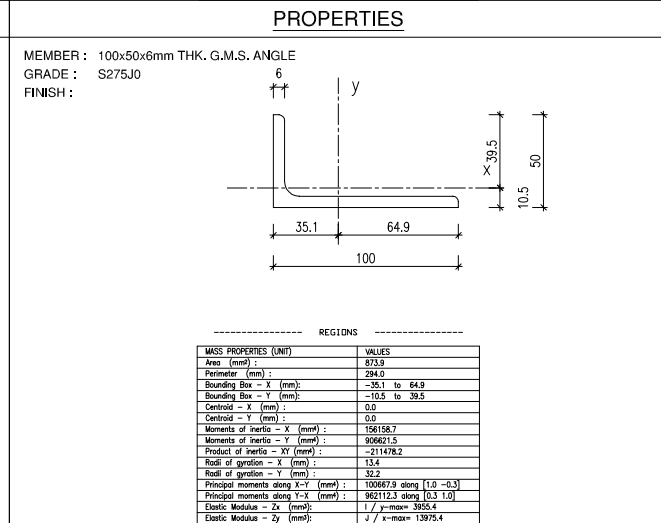
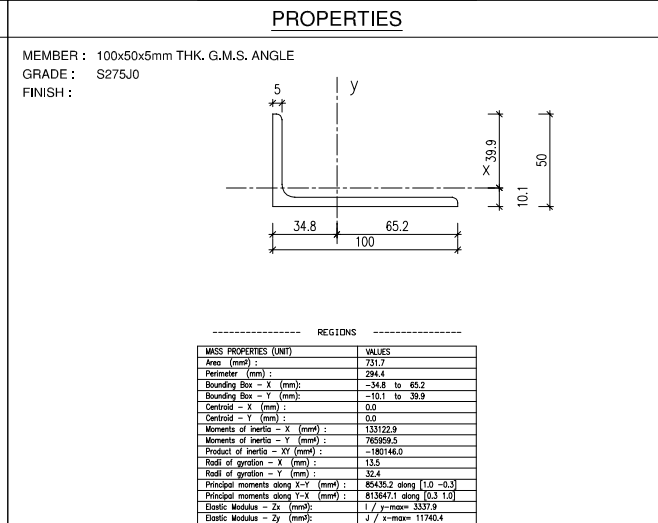
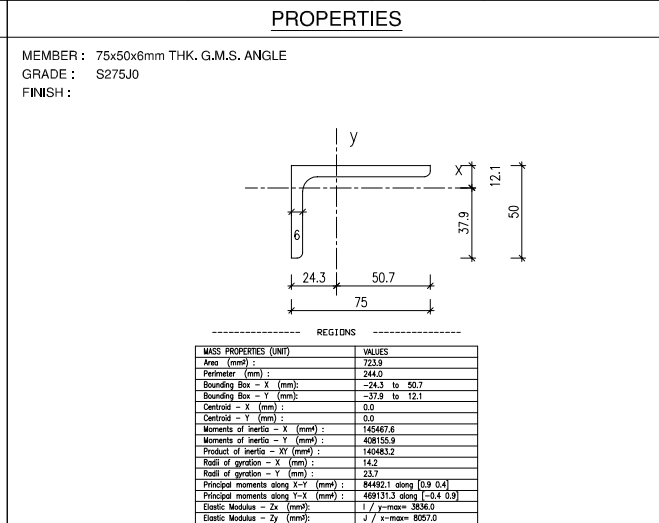
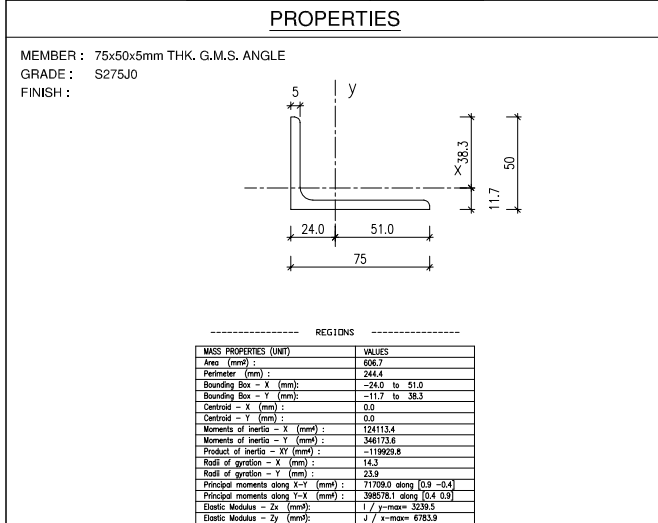
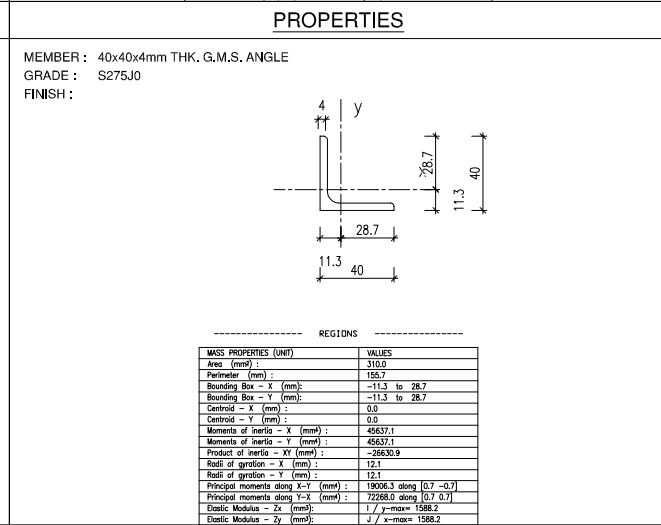
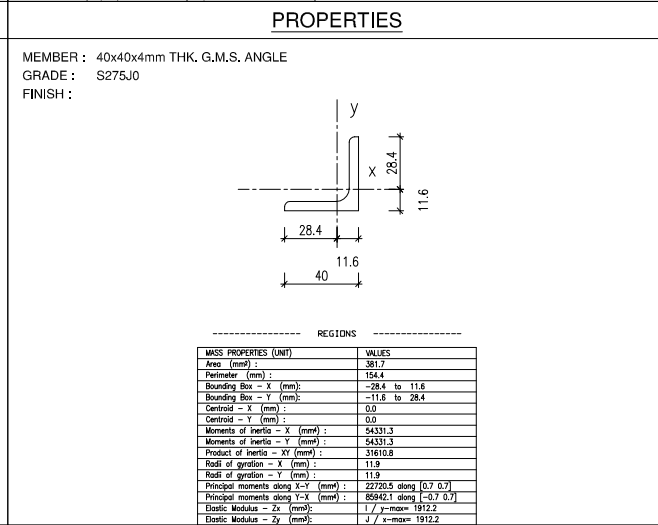
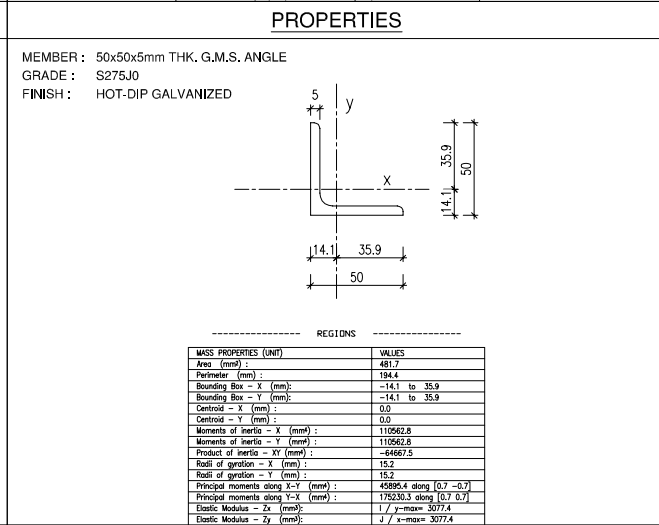
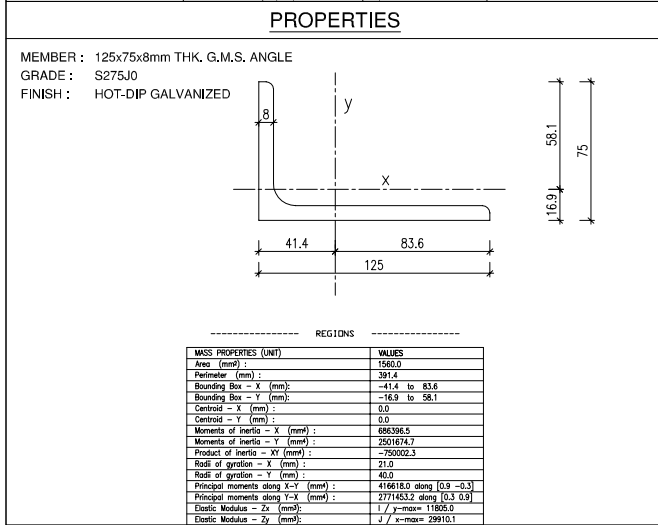
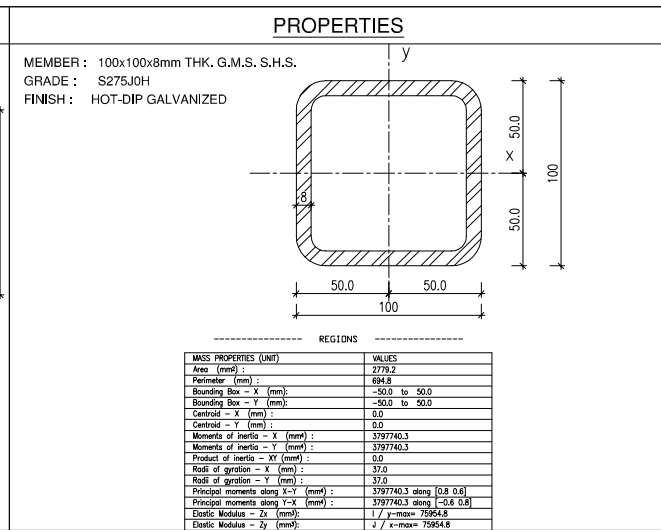
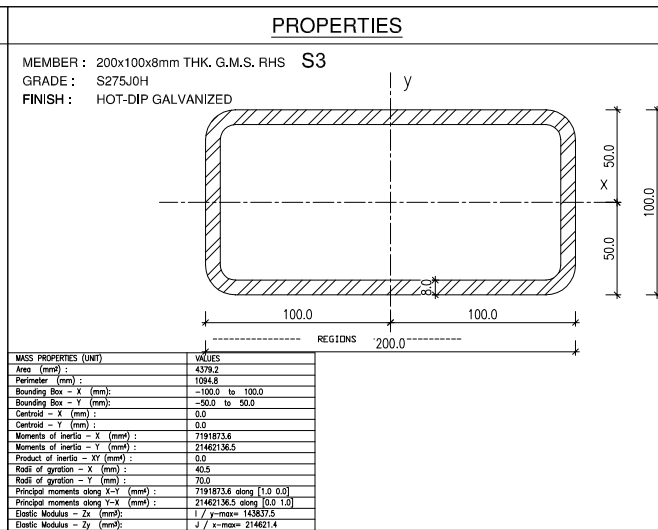
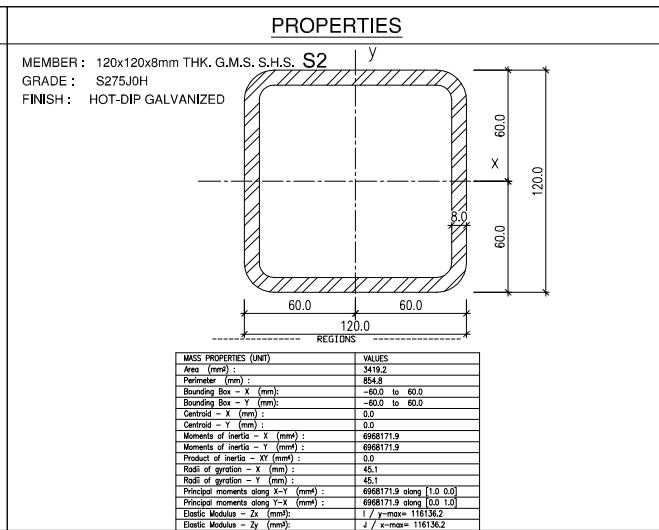
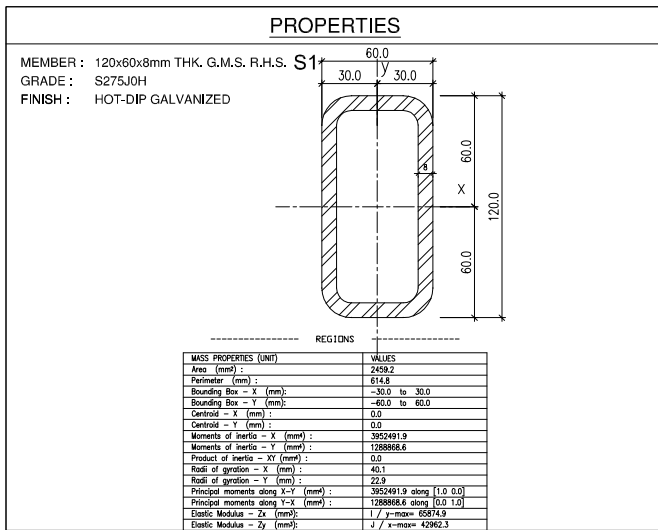
NO.	DATE	REVISION	BY
B	08/10/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : DIE LIST FOR ALUM. WINDOW

DATE : 30-MAR-23 SCALE : 1:2 (A1)
DRAWN BY : Asing CHECKED BY :

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)2772666
DWG NO. : J853-SD-HIW-0013 REV. : B



B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

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

NO.	DATE	REVISED	BY
C	15/03/2024	GENERAL REVISED	YI
B	04/12/2023	GENERAL REVISED	YI
A	04/09/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : MEMBER LIST FOR GALVANIZED MEMBER SECTION

DATE : 30-MAR-23 SCALE : 1:2 (A1)

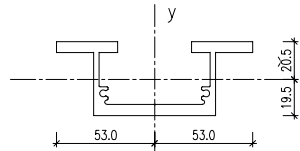
DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-0014 REV. : C

PROPERTIES

MEMBER : AS01 (ALUM. STIFFENER)
 GRADE : 6063-T6
 FINISH : PVF2
 3-COATING

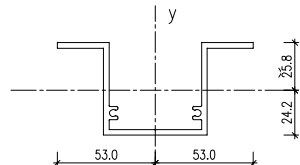


REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	1013.0
Perimeter (mm)	418.9
Bounding Box - X (mm)	-53.0 to 53.0
Bounding Box - Y (mm)	-19.5 to 20.5
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of Inertia - X (mm ⁴)	247201.2
Moments of Inertia - Y (mm ⁴)	915926.3
Product of Inertia - XY (mm ⁴)	0.0
Radius of gyration - X (mm)	15.6
Radius of gyration - Y (mm)	30.1
Principal moments along X-Y (mm ⁴)	247201.2 along [1.0 0.0]
Principal moments along Y-X (mm ⁴)	915926.3 along [0.0 1.0]
Elastic Modulus - Zx (mm ³)	1 / y-max= 1082.7
Elastic Modulus - Zy (mm ³)	1 / x-max= 11281.6

PROPERTIES

MEMBER : AS02 (ALUM. STIFFENER)
 GRADE : 6063-T6
 FINISH : PVF2
 3-COATING

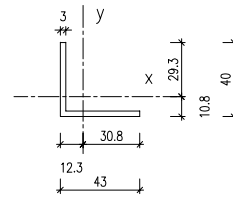


REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	431.1
Perimeter (mm)	438.5
Bounding Box - X (mm)	-53.0 to 53.0
Bounding Box - Y (mm)	-24.2 to 25.8
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of Inertia - X (mm ⁴)	234517.6
Moments of Inertia - Y (mm ⁴)	515573.2
Product of Inertia - XY (mm ⁴)	0.0
Radius of gyration - X (mm)	19.2
Radius of gyration - Y (mm)	28.4
Principal moments along X-Y (mm ⁴)	234517.6 along [1.0 0.0]
Principal moments along Y-X (mm ⁴)	515573.2 along [0.0 1.0]
Elastic Modulus - Zx (mm ³)	1 / y-max= 9155.4
Elastic Modulus - Zy (mm ³)	1 / x-max= 9721.8

PROPERTIES

MEMBER : AE75 43x40x3mm THK. ALUM. ANGLE
 GRADE : 6063-T5
 FINISH : PVF2
 3-COATING



REGIONS

MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	240.0
Perimeter (mm)	166.0
Bounding Box - X (mm)	-12.3 to 30.8
Bounding Box - Y (mm)	-10.8 to 29.3
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moments of Inertia - X (mm ⁴)	36625.0
Moments of Inertia - Y (mm ⁴)	43825.0
Product of Inertia - XY (mm ⁴)	-23865.0
Radius of gyration - X (mm)	12.4
Radius of gyration - Y (mm)	13.5
Principal moments along X-Y (mm ⁴)	16990.0 along [2.8 -0.7]
Principal moments along Y-X (mm ⁴)	64360.0 along [3.7 0.8]
Elastic Modulus - Zx (mm ³)	1 / y-max= 1252.1
Elastic Modulus - Zy (mm ³)	1 / x-max= 1425.2

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

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.
 X001 --- REFER SHEET NO.

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

NO.	DATE	REVISED	BY

JOB NO. : J-853
 PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

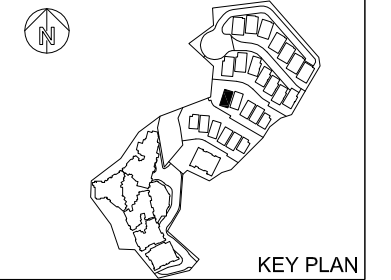
TITLE :
 DIE LIST FOR ALUM. WINDOW

DATE : 30-MAR-23 SCALE : 1:2 (A1)

DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-0015 REV. : -



CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

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.
 (X001) --- REFER SHEET NO.
 1. F.F.L. --- FINISHED FLOOR LEVEL
 2. S.F.L. --- STRUCTURAL FLOOR LEVEL
 3. (R) --- REVERSED DETAIL
 R.C. STRUCTURAL ELEMENT
 COL. / BEAM / SLAB
 IS (UNDER SEPARATED SUBMISSION)

NO.	DATE	REVISION	BY
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	YI
B	15/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

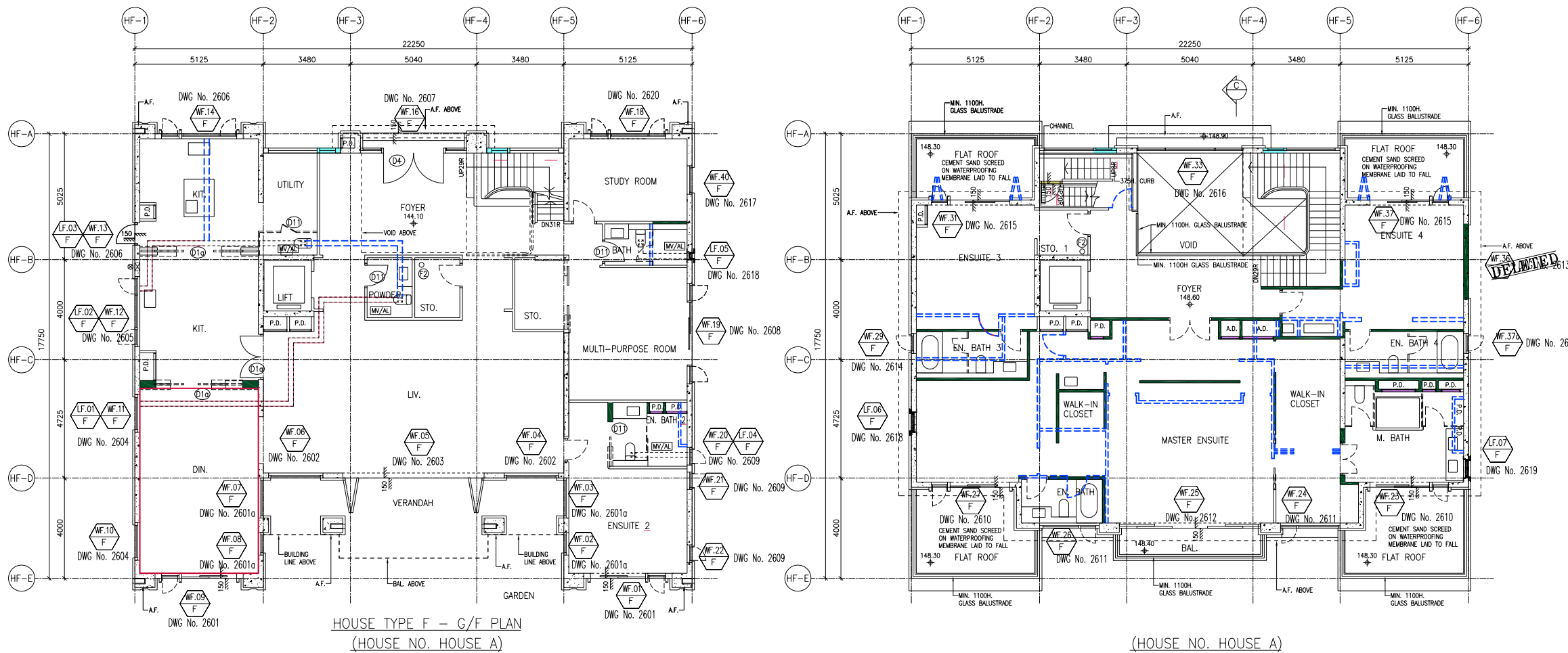
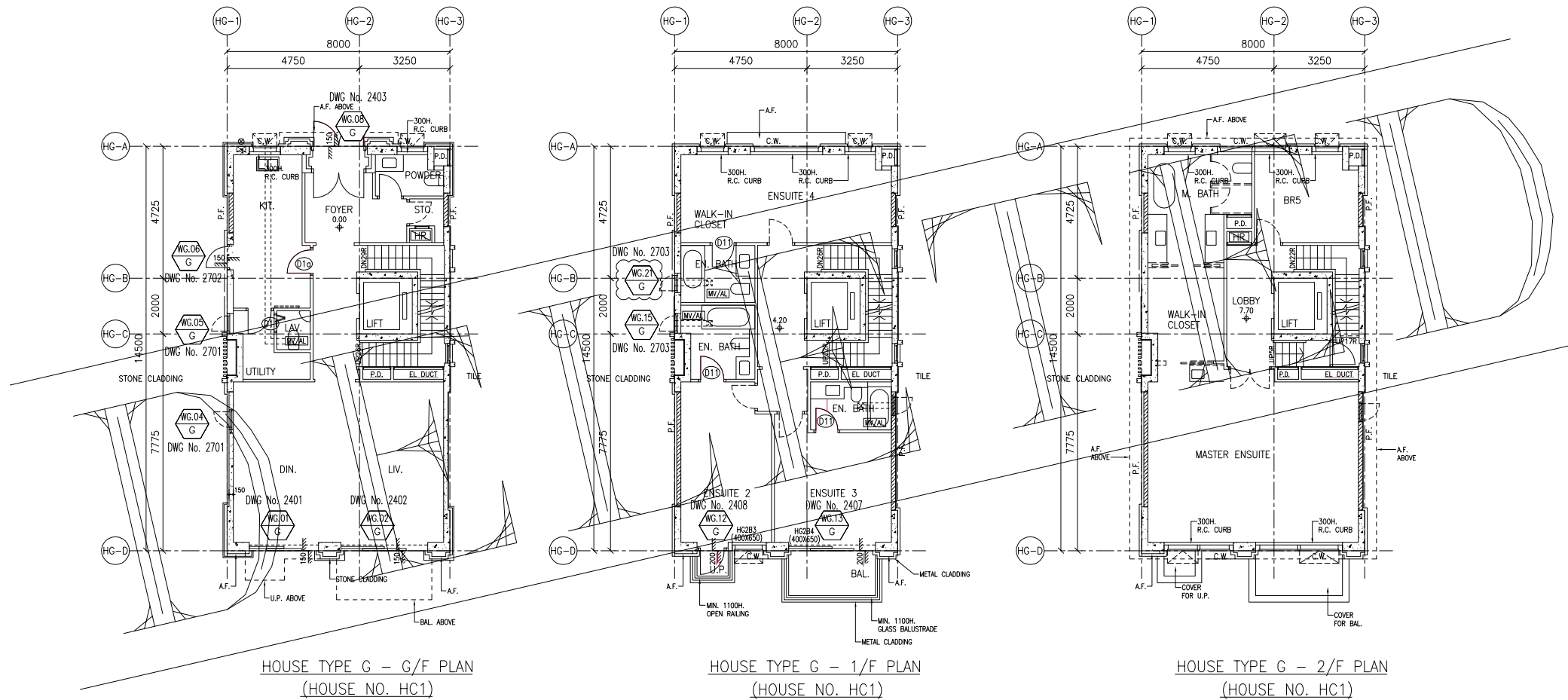
JOB NO. : J-853
 PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : LOCATION PLAN FOR HOUSE IN-SITU ALUM. WINDOW AT HOUSE TYPE F (HOUSE A)

DATE : 27-MAR-23 SCALE : 1:75 (A1)

DRAWN BY : Asing CHECKED BY :

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)2727666

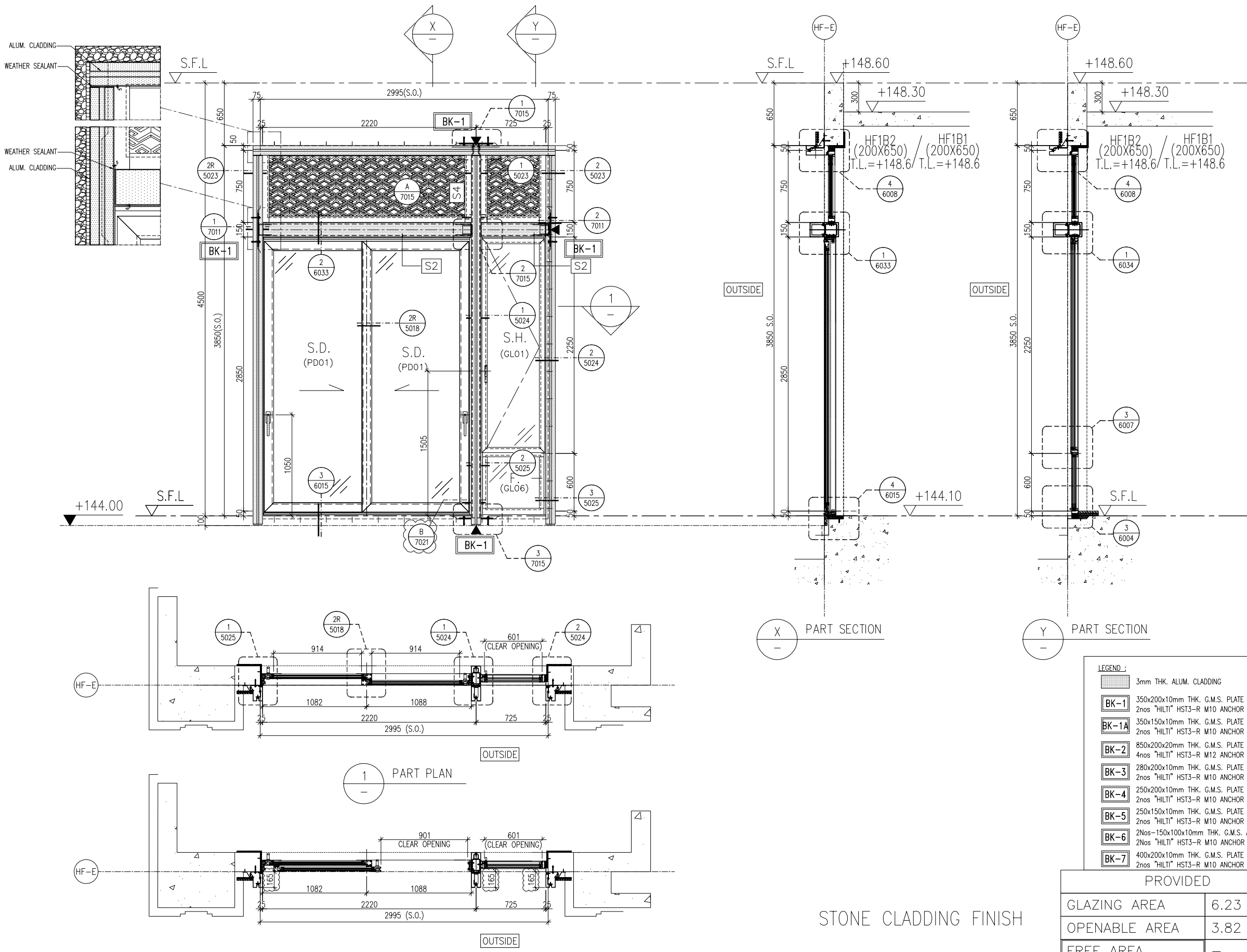


HOUSE TYPE F FLOOR LEVEL SCHEDULE

HOUSE NO.	G/F (mPD)	1/F (mPD)
HOUSE A	+144.10	+148.60

DWG NO. : J853-SD-HIW-1005 REV. : C

ELEVATION
(VIEWED FROM
THE OUTSIDE)



LEGEND :

- 3mm THK. ALUM. CLADDING
- BK-1** 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-1A** 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-2** 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
- BK-3** 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-4** 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-5** 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-6** 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2Nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-7** 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	6.23	m ²
OPENABLE AREA	3.82	m ²
FREE AREA	-	%

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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
- GLASS LEGEND
- GL01 --- 10mm HS. +12mm AIR GAP+10mm TP THK. LG.U.
- GL04 --- 12mm CLEAR TEMPERED GLASS
- GL06 --- 10mm HS. +12mm AIR GAP+12mm TP THK. LG.U.
- PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P
7. **[S1]** 120x60x8mm THK. G.M.S. R.H.S.
- [S2]** 120x120x8mm THK. G.M.S. S.H.S.
- [S3]** 200x100x8mm THK. G.M.S. R.H.S.
- [S4]** 120x80x5mm THK. G.M.S. R.H.S.
- [S5]** 100x50x5mm THK. G.M.S. R.H.S.

8. **[AL1]** --- PVF2 COATED ALUMINIUM SPRAY TRIMER (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00Y 07/093 METALLIC

NO.	DATE	REVISED	BY
D	16/05/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

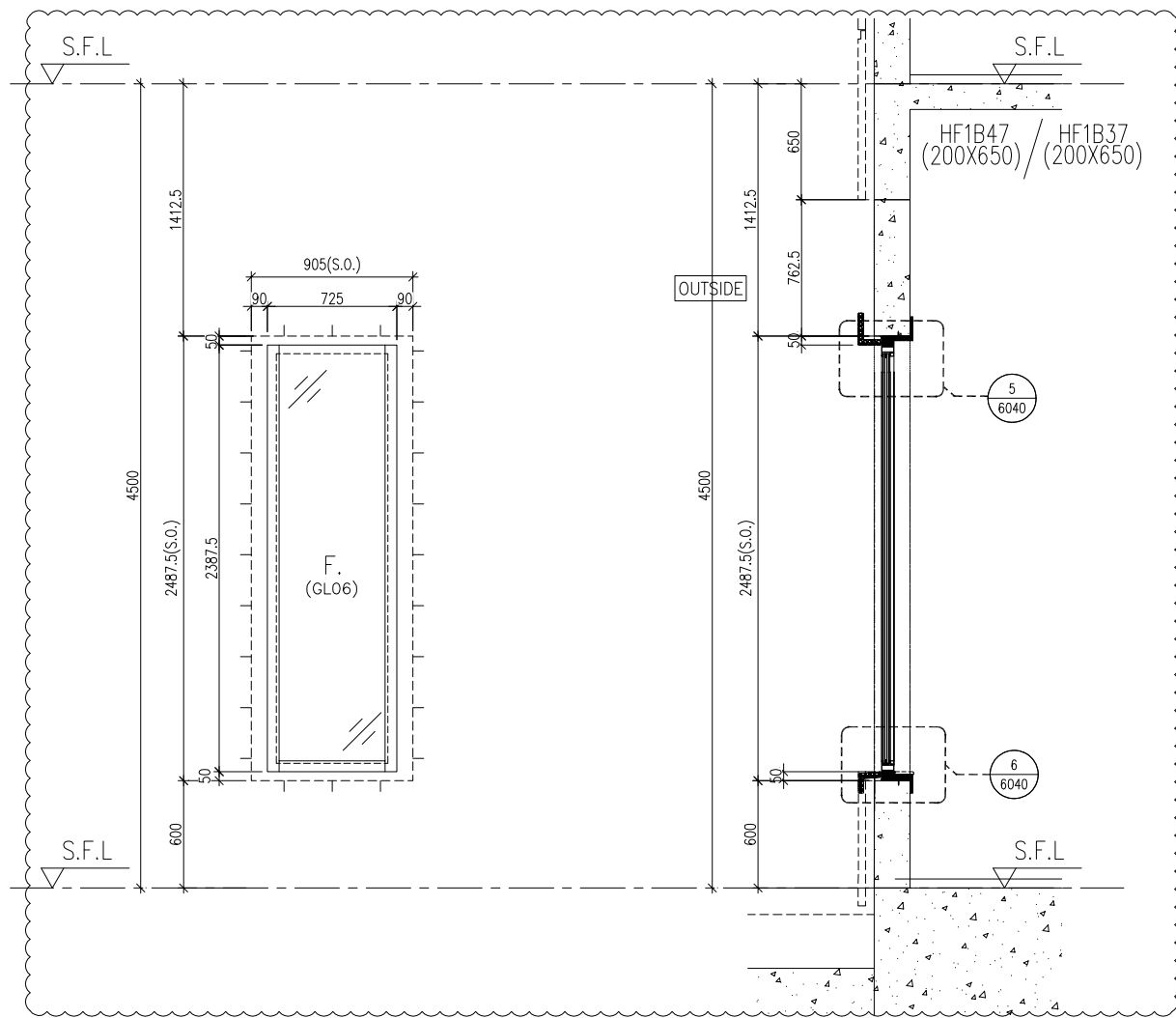
DRAWN BY : Asing CHECKED BY :

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)2727666

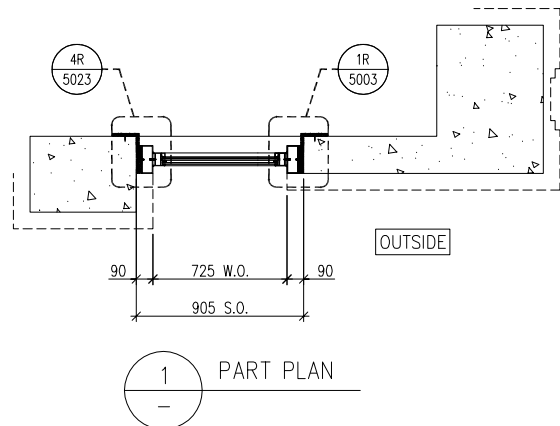
DWG NO. : J853-SD-HIW-2601 REV. : D

WINDOW MARK		WF.09 F MIRROR
LOCATION	HOUSE TYPE F - G/F ENSUITE 2	HOUSE TYPE F - G/F DINING (HANCED)
MATERIALS	AL1	AL1
GLAZING	PD01, GL01, GL06	PD01, GL01, GL06
QUANTITY	1 No. (HOUSE NO. HOUSE A)	1 No. (HOUSE NO. HOUSE A)
HANDLES	2 NOS. OF "SCHUCO" HANDLE & 1 NO. HANDLE - MODEL NO. 2017-D2A	2 NOS. OF "SCHUCO" HANDLE & 1 NO. HANDLE - MODEL NO. 2017-D2A

ELEVATION
(VIEWED FROM
THE OUTSIDE)



X PART SECTION



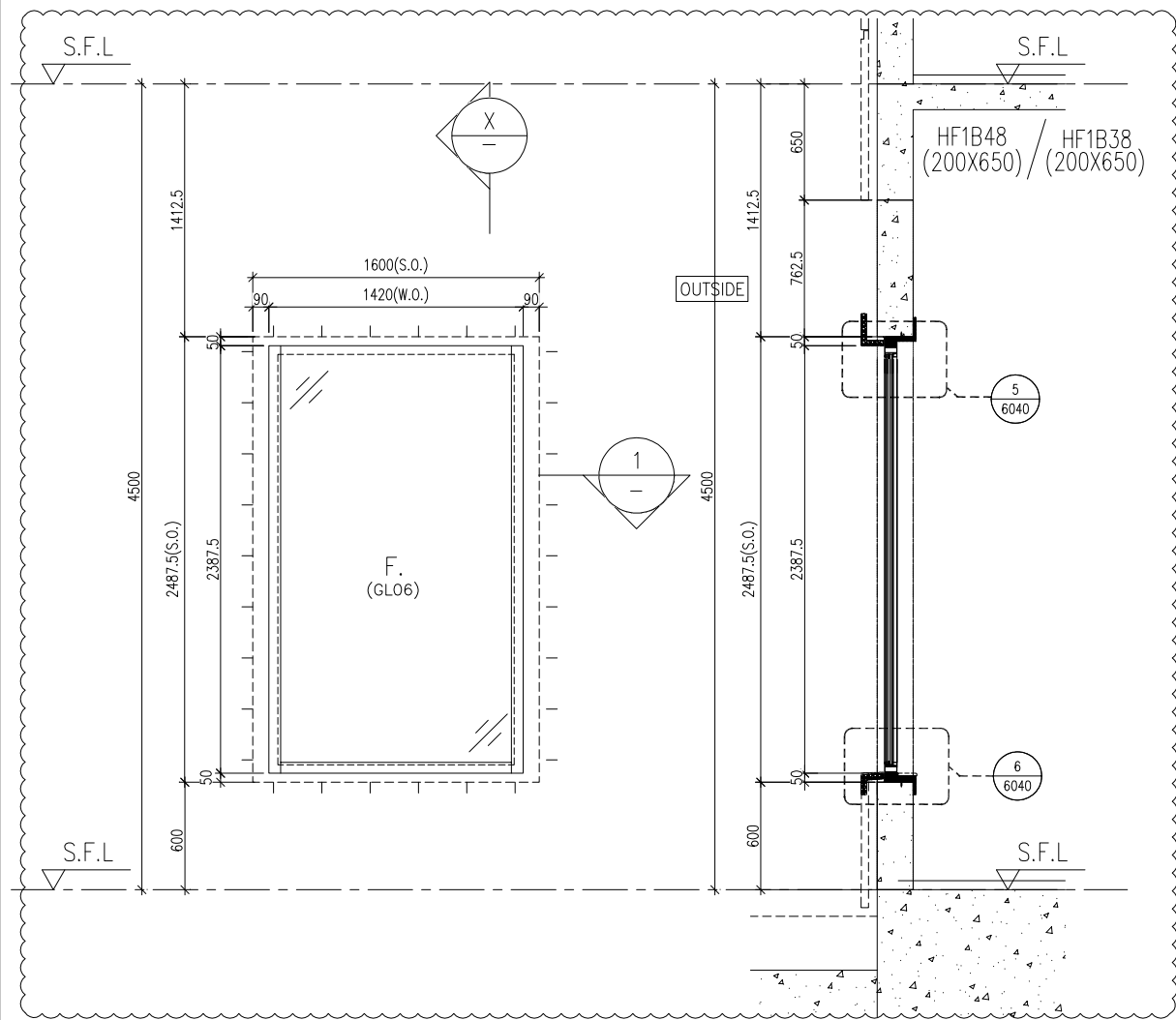
1 PART PLAN

STONE CLADDING FINISH

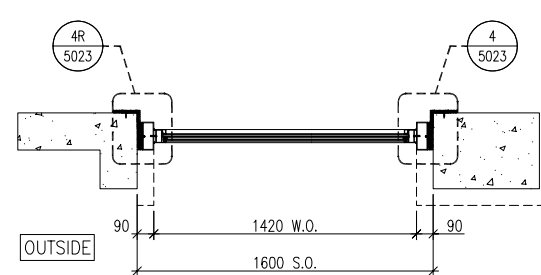
- LEGEND :
- 3mm THK. ALUM. CLADDING
 - BK-1 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-1A 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-2 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
 - BK-3 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-4 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-5 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-6 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-7 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	1.34	m ²
OPENABLE AREA	-	m ²
FREE AREA	-	%



X PART SECTION



- LEGEND :
- 3mm THK. ALUM. CLADDING
 - BK-1 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-1A 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-2 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
 - BK-3 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-4 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-5 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-6 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-7 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	2.91	m ²
OPENABLE AREA	-	m ²
FREE AREA	-	%

STONE CLADDING FINISH

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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. GLASS LEGEND
6. GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
GLO4 --- 12mm CLEAR TEMPERED GLASS
GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

7. [S1] 120x60x8mm THK. G.M.S. R.H.S.
[S2] 120x120x8mm THK. G.M.S. S.H.S.
[S3] 200x100x8mm THK. G.M.S. R.H.S.
[S4] 120x80x5mm THK. G.M.S. R.H.S.
[S5] 100x50x5mm THK. G.M.S. R.H.S.

8. [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMAR (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00Y 07/093 METALLIC

A	16/05/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
-	15/03/2024	NEW DRAWING	Y1

JOB NO. : J-853

PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE :
IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

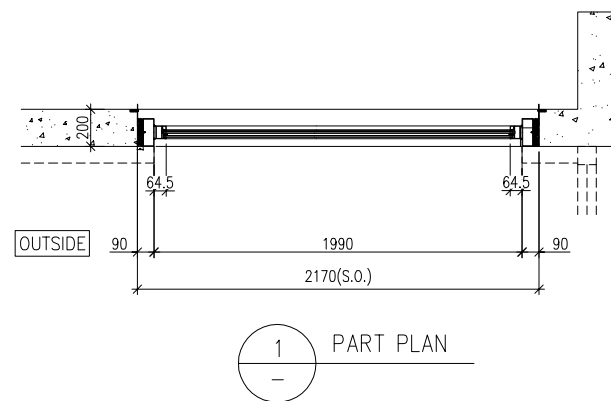
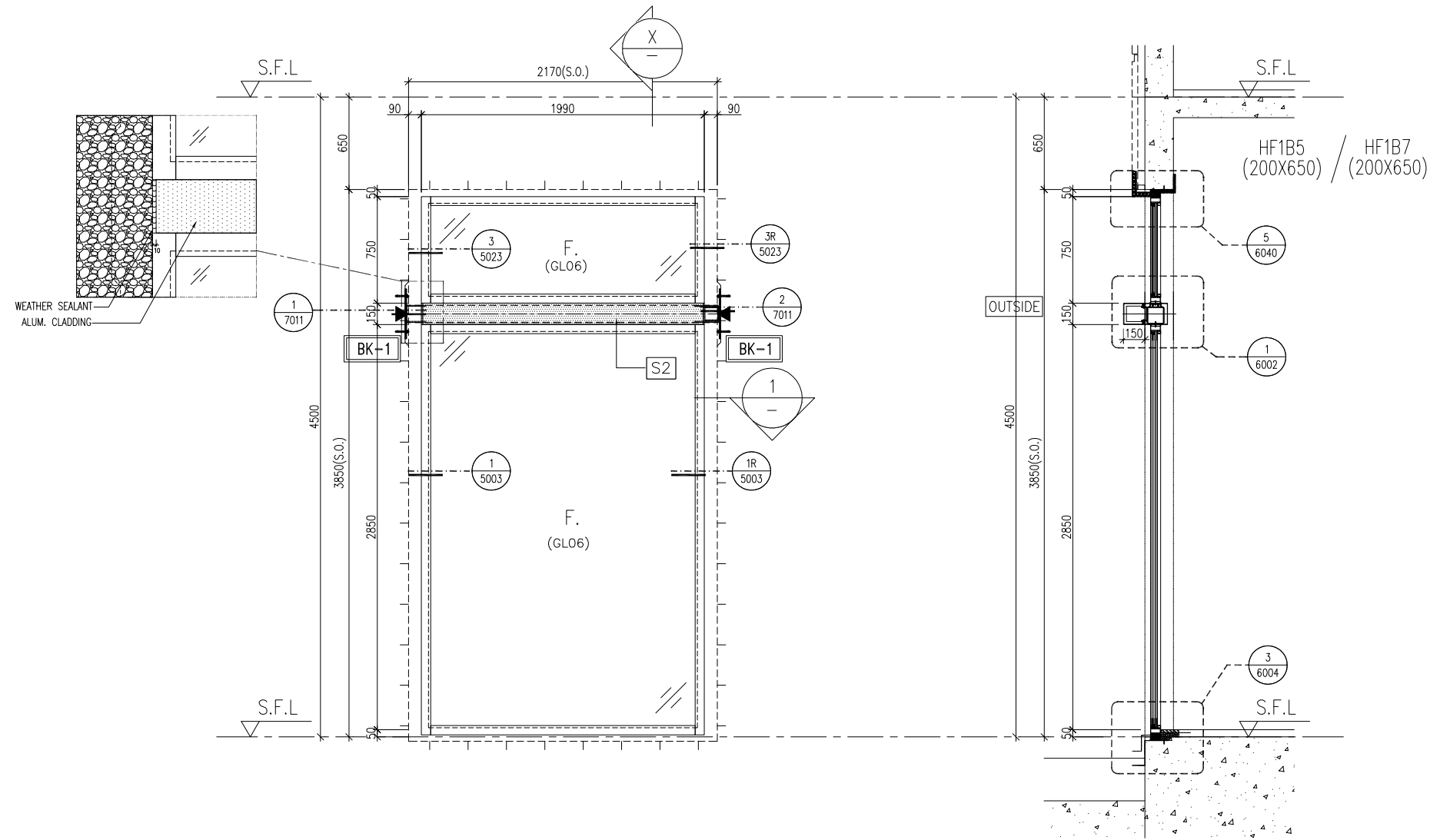
DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-2601a REV. : A

WINDOW MARK	WF.02 F	WF.08 F MIRROR	WF.03 F	WF.07 F MIRROR
LOCATION	HOUSE TYPE F - G/F ENSUITE 2	HOUSE TYPE F - G/F DINING (HANDED)	HOUSE TYPE F - G/F ENSUITE 2	HOUSE TYPE F - G/F DINING (HANDED)
MATERIALS	AL1	AL1	AL1	AL1
GLAZING	GLO6	GLO6	GLO6	GLO6
QUANTITY	1 No. (HOUSE NO. HOUSE A)	1 No. (HOUSE NO. HOUSE A)	1 No. (HOUSE NO. HOUSE A)	1 No. (HOUSE NO. HOUSE A)
HANDLES	-	-	-	-

ELEVATION
(VIEWED FROM
THE OUTSIDE)



X
-
PART SECTION

LEGEND :

- [Pattern] 3mm THK. ALUM. CLADDING
- [BK-1] 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- [BK-1A] 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- [BK-2] 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
- [BK-3] 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- [BK-4] 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- [BK-5] 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- [BK-6] 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- [BK-7] 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	6.28	m ²
OPENABLE AREA	-	m ²
FREE AREA	-	%

STONE CLADDING FINISH

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
- 1. F.F.L. --- FINISHED FLOOR LEVEL
- 2. S.F.L. --- STRUCTURAL FLOOR LEVEL
- 3. (R) --- REVERSED DETAIL
- 4. ▲ --- FIXING LOCATION
- 5. GLASS LEGEND
- 6. GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
- GLO4 --- 12mm CLEAR TEMPERED GLASS
- GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
- PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P
- 7. [S1] 120x60x8mm THK. G.M.S. R.H.S.
- [S2] 120x120x8mm THK. G.M.S. S.H.S.
- [S3] 200x100x8mm THK. G.M.S. R.H.S.
- [S4] 120x80x5mm THK. G.M.S. R.H.S.
- [S5] 100x50x5mm THK. G.M.S. R.H.S.
- 8. [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMAR (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00YY 07/093 METALLIC

D	16/05/2024	GENERAL REVISED	Y1
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

NO.	DATE	REVISED	BY
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JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

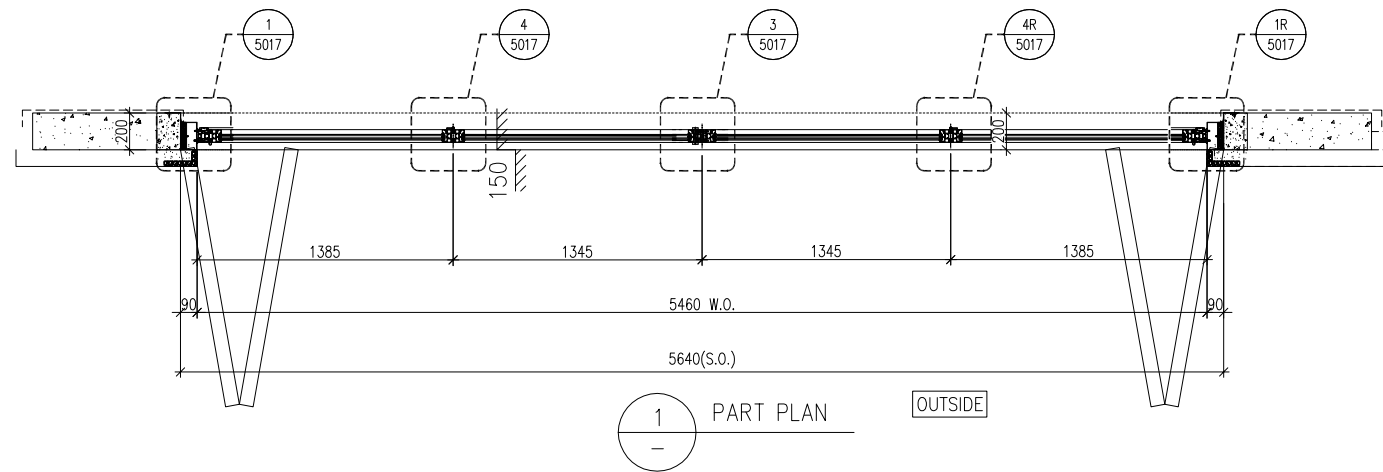
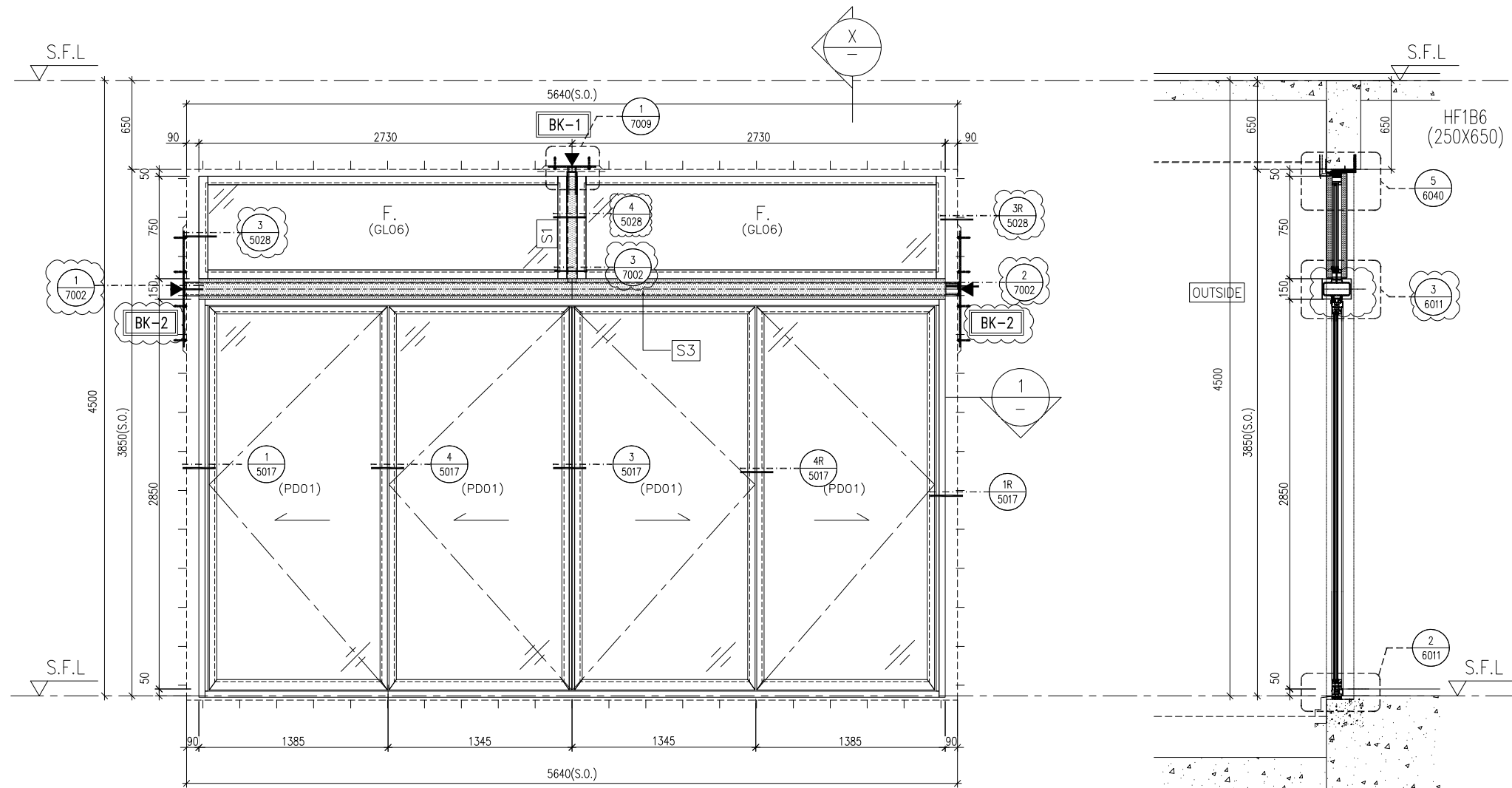
DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-2602 REV. : D

WINDOW MARK	WF.04 F	WF.06 F MIRROR
LOCATION	HOUSE TYPE F - G/F LIVING	HOUSE TYPE F - G/F LIVING
MATERIALS	AL1	AL1
GLAZING	GLO6	GLO6
QUANTITY	1 No. (HOUSE NO. HOUSE A)	1 No. (HOUSE NO. HOUSE A)
HANDLES	-	-

ELEVATION
(VIEWED FROM
THE OUTSIDE)



STONE CLADDING FINISH

LEGEND :

[Pattern]	3mm THK. ALUM. CLADDING
BK-1	350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
BK-1A	350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
BK-2	850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
BK-3	280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
BK-4	250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
BK-5	250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
BK-6	2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2Nos "HILTI" HST3-R M10 ANCHOR BOLTS
BK-7	400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED		
GLAZING AREA	16.07	m ²
OPENABLE AREA	13.92	m ²
FREE AREA	-	%

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
- 1. F.F.L. --- FINISHED FLOOR LEVEL
- 2. S.F.L. --- STRUCTURAL FLOOR LEVEL
- 3. (R) --- REVERSED DETAIL
- 4. (▲) --- FIXING LOCATION
- 5. GLASS LEGEND
- 6. GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
- GL04 --- 12mm CLEAR TEMPERED GLASS
- GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
- PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P
- 7. [S1] 120x60x8mm THK. G.M.S. R.H.S.
- [S2] 120x120x8mm THK. G.M.S. S.H.S.
- [S3] 200x100x8mm THK. G.M.S. R.H.S
- [S4] 120x80x5mm THK. G.M.S. R.H.S
- [S5] 100x50x5mm THK. G.M.S. R.H.S
- 8. [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMAR (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00Y 07/093 METALLIC

NO.	DATE	REVISED	BY
D	16/05/2024	GENERAL REVISED	YI
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	YI
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

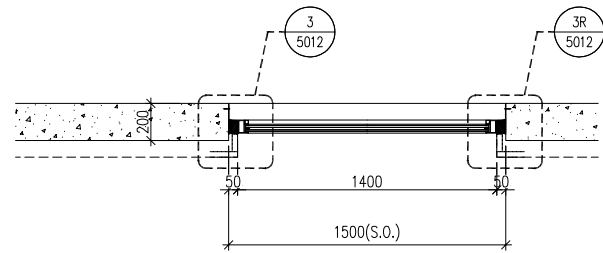
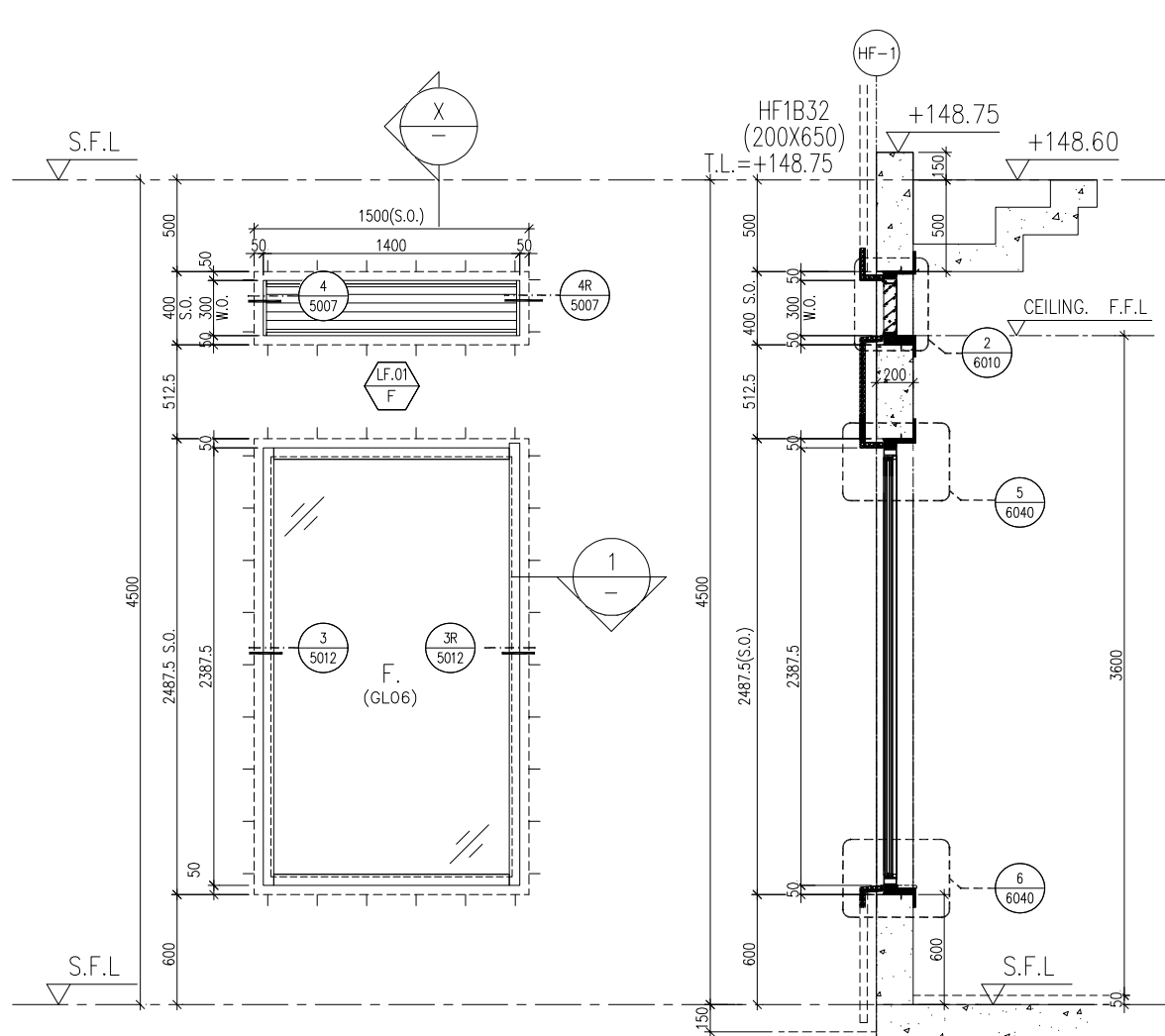
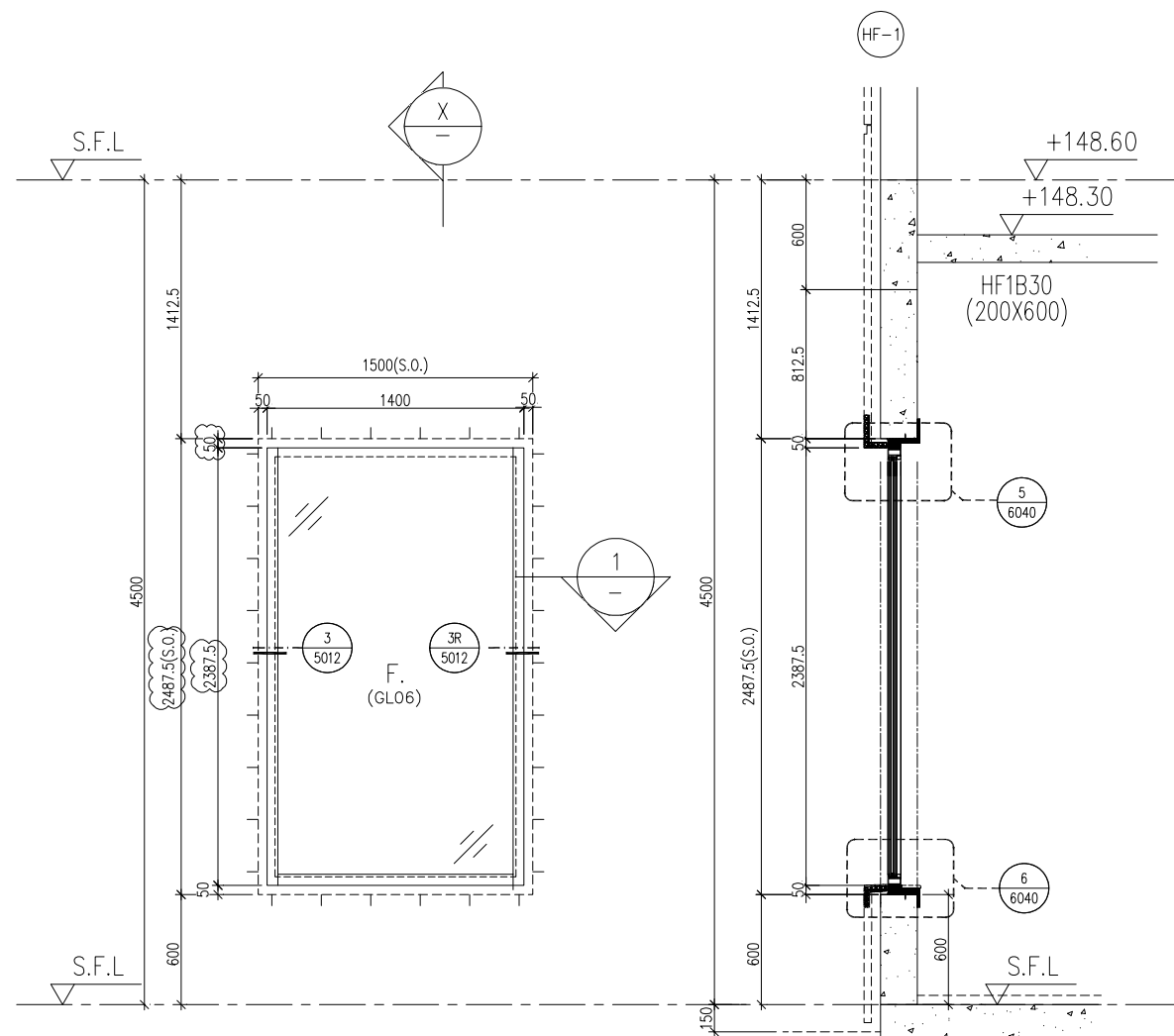
DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-2603 REV. : D

WINDOW MARK	WF.05 F
LOCATION	HOUSE TYPE F - G/F LIVING
MATERIALS	AL1
GLAZING	GL06, PD01
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	2 NOS. OF "SCHUCO" HANDLE - MODEL NO. 247224

ELEVATION
(VIEWED FROM
THE OUTSIDE)



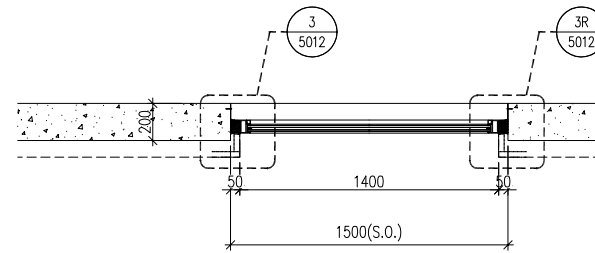
1 PART PLAN

STONE CLADDING FINISH

- LEGEND :
- [Hatched Box] 3mm THK. ALUM. CLADDING
 - [BK-1] 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-1A] 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-2] 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
 - [BK-3] 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-4] 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-5] 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-6] 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-7] 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	2.90	m ²
OPENABLE AREA	-	m ²
FREE AREA	-	%



1 PART PLAN

STONE CLADDING FINISH

- LEGEND :
- [Hatched Box] 3mm THK. ALUM. CLADDING
 - [BK-1] 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-1A] 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-2] 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
 - [BK-3] 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-4] 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-5] 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-6] 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-7] 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	2.90	m ²
OPENABLE AREA	58.5	m ²
FREE AREA	-	%

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

- 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
 - [R] REVERSED DETAIL
 - [▲] FIXING LOCATION
- GLASS LEGEND
- [GLO1] 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
 - [GLO4] 12mm CLEAR TEMPERED GLASS
 - [GLO6] 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
 - [PDO1] 10mm T.P+12mm AIR GAP+8mm T.P
7. [S1] 120x60x8mm THK. G.M.S. R.H.S.
[S2] 120x120x8mm THK. G.M.S. S.H.S.
[S3] 200x100x8mm THK. G.M.S. R.H.S.
[S4] 120x80x5mm THK. G.M.S. R.H.S.
[S5] 100x50x5mm THK. G.M.S. R.H.S.
8. [AL1] PVF2 COATED ALUMINIUM SPRAY TRIMAR (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00Y 07/093 METALLIC

D	16/05/2024	GENERAL REVISED	Y1
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

DRAWN BY : Asing CHECKED BY :

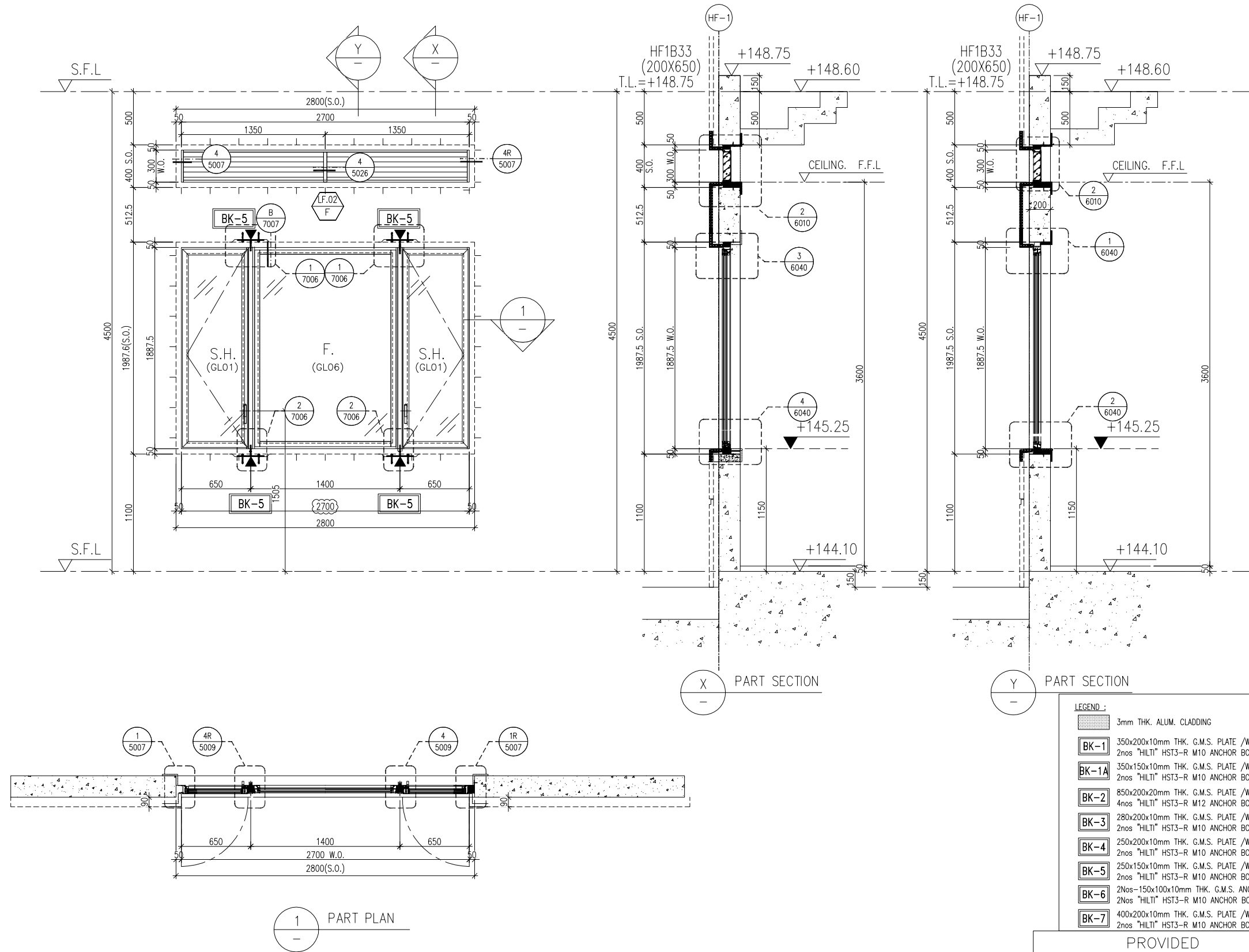
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J853-SD-HIW-2604 REV. : D

WINDOW MARK	WF.10 F
LOCATION	HOUSE TYPE F - G/F DINING
MATERIALS	AL1
GLAZING	GLO6
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	-

WINDOW MARK	WF.11 F LF.01 F
LOCATION	HOUSE TYPE F - G/F DINING
MATERIALS	AL1
GLAZING	GLO6
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	-

ELEVATION
(VIEWED FROM
THE OUTSIDE)



- LEGEND :**
- [Pattern] 3mm THK. ALUM. CLADDING
 - [BK-1] 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-1A] 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-2] 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
 - [BK-3] 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-4] 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-5] 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-6] 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2Nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-7] 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED		
GLAZING AREA	4.67	m ²
OPENABLE AREA	1.84	m ²
FREE AREA	58.5	%

STONE CLADDING FINISH

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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
- [R] --- REVERSED DETAIL
- [▲] --- FIXING LOCATION

GLASS LEGEND

- GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
- GL04 --- 12mm CLEAR TEMPERED GLASS
- GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
- PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

- [S1] 120x60x8mm THK. G.M.S. R.H.S.
- [S2] 120x120x8mm THK. G.M.S. S.H.S.
- [S3] 200x100x8mm THK. G.M.S. R.H.S.
- [S4] 120x80x5mm THK. G.M.S. R.H.S.
- [S5] 100x50x5mm THK. G.M.S. R.H.S.

- [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMAR (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00Y 07/093 METALLIC

NO.	DATE	REVISED	BY
D	16/05/2024	GENERAL REVISED	YI
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	YI
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

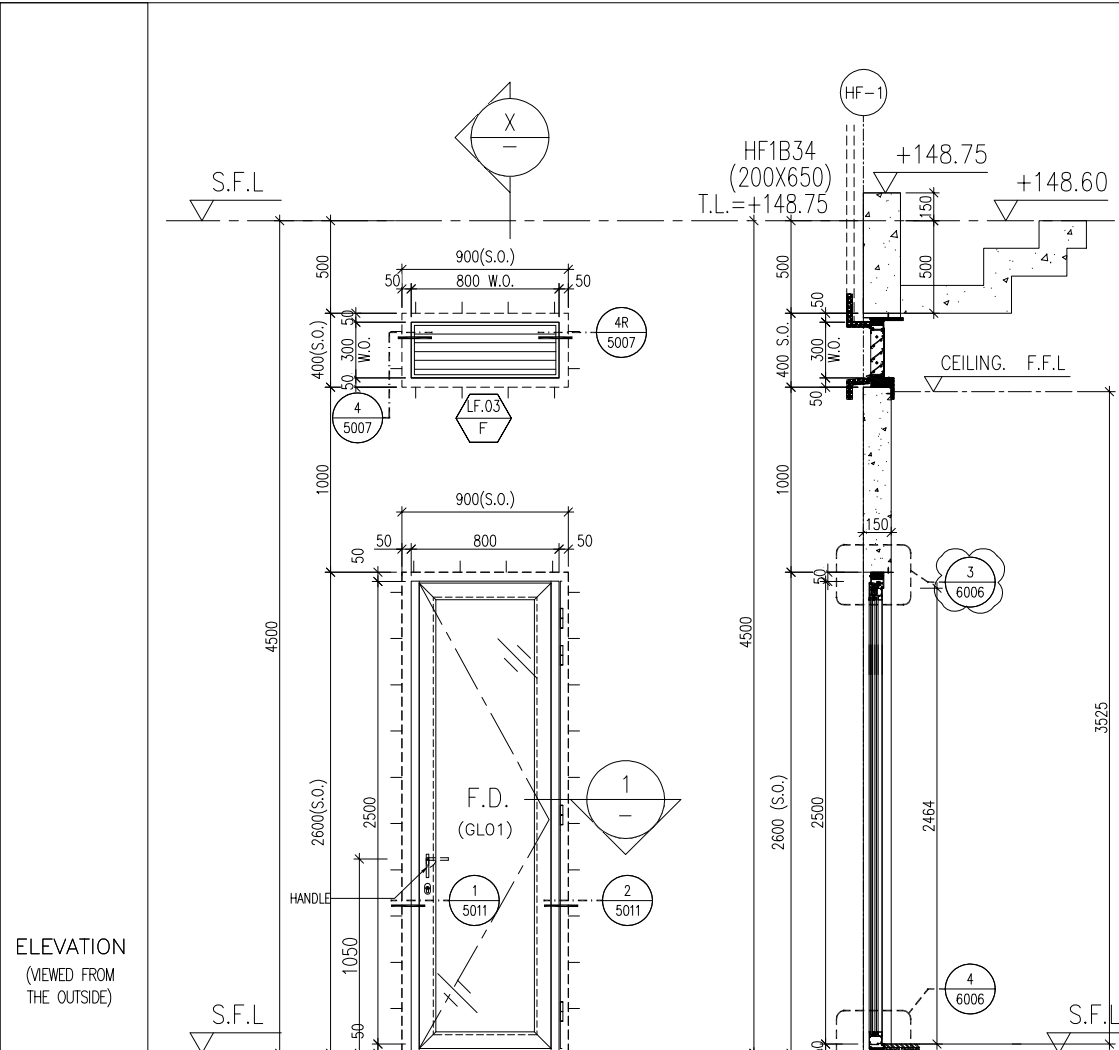
DATE : 30-MAR-23 SCALE : 1:40 (A3)

DRAWN BY : Asing CHECKED BY :

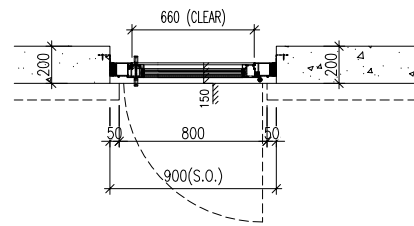
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J853-SD-HIW-2605 REV. : D

WINDOW MARK	WF.12 F F LF.02 F F
LOCATION	HOUSE TYPE F - G/F KITCHEN
MATERIALS	AL1
GLAZING	GL01, GL06
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	2 NOS. OF HANDLE - MODEL NO. 2017-D2A

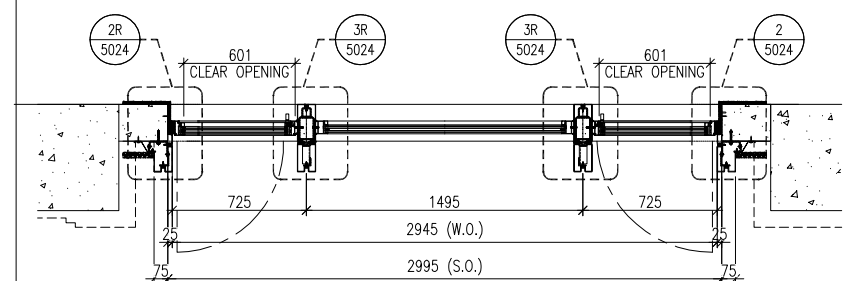
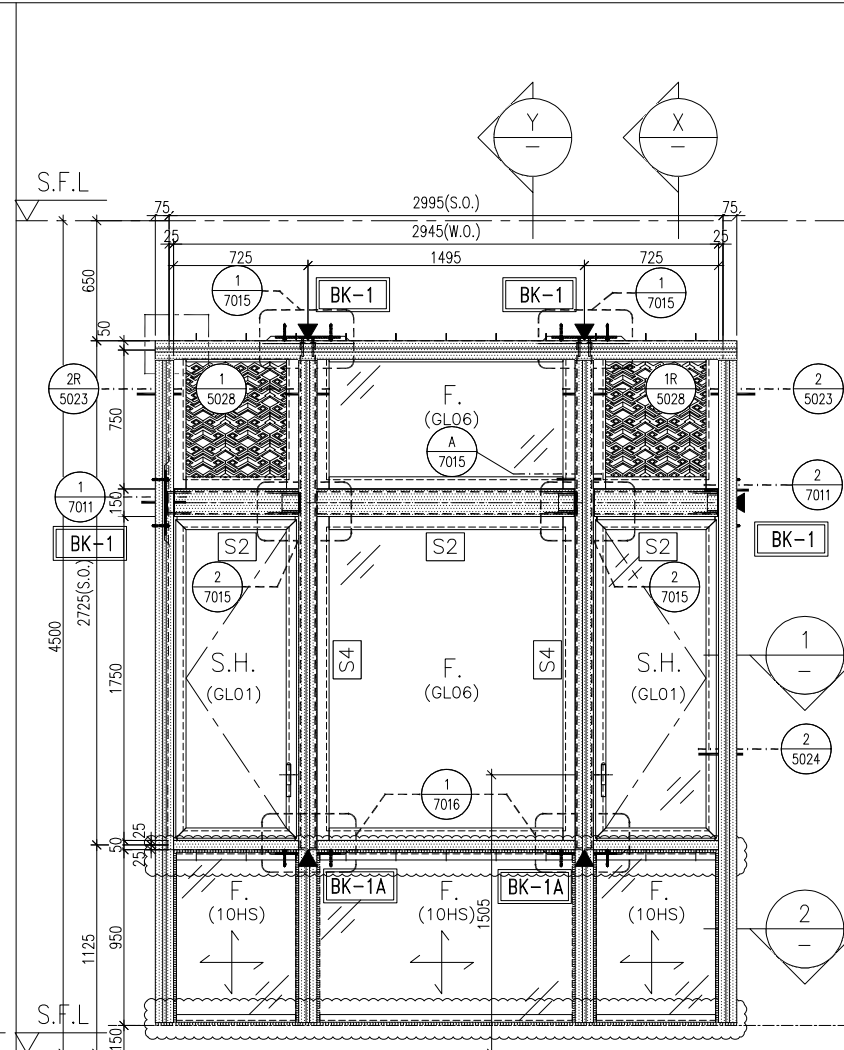


ELEVATION
(VIEWED FROM THE OUTSIDE)

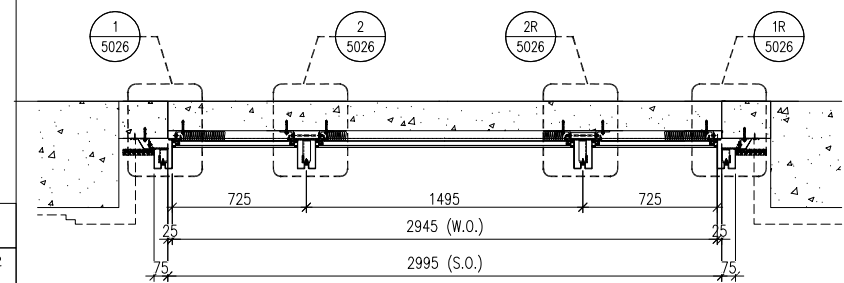


1 PART PLAN

PROVIDED		
GLAZING AREA	1.24	m ²
OPENABLE AREA	1.62	m ²
FREE AREA	58.5	%



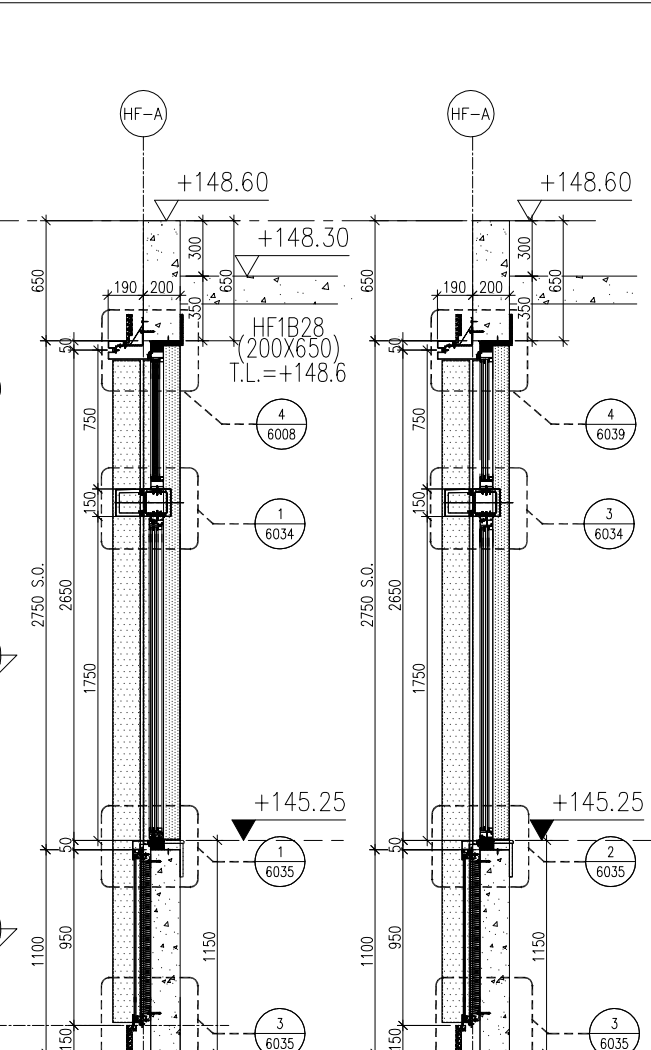
1 PART PLAN



2 PART PLAN

STONE CLADDING FINISH

PROVIDED		
GLAZING AREA	3.78	m ²
OPENABLE AREA	2.00	m ²
FREE AREA	-	%



X PART SECTION

Y PART SECTION

LEGEND:

- 3mm THK. ALUM. CLADDING
- BK-1 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-1A 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-2 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
- BK-3 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-4 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-5 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-6 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2Nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-7 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

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.
 - 1. F.F.L. --- FINISHED FLOOR LEVEL
 - 2. S.F.L. --- STRUCTURAL FLOOR LEVEL
 - 3. --- REVERSED DETAIL
 - 4. ▲ --- FIXING LOCATION
 - 5. GLASS LEGEND
 - 6. GL01 --- 10mm HS. +12mm AIR GAP+10mm TP THK. LG.U.
 - GL04 --- 12mm CLEAR TEMPERED GLASS
 - GL06 --- 10mm HS. +12mm AIR GAP+12mm TP THK. LG.U.
 - PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P.
 - 7. [S1] 120x60x8mm THK. G.M.S. R.H.S.
 - [S2] 120x120x8mm THK. G.M.S. S.H.S.
 - [S3] 200x100x8mm THK. G.M.S. R.H.S.
 - [S4] 120x80x5mm THK. G.M.S. R.H.S.
 - [S5] 100x50x5mm THK. G.M.S. R.H.S.
 - 8. [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMMER (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00Y 07/093 METALLIC

NO.	DATE	REVISED	BY
D	16/05/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

DRAWN BY : Asing CHECKED BY :

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)2727666

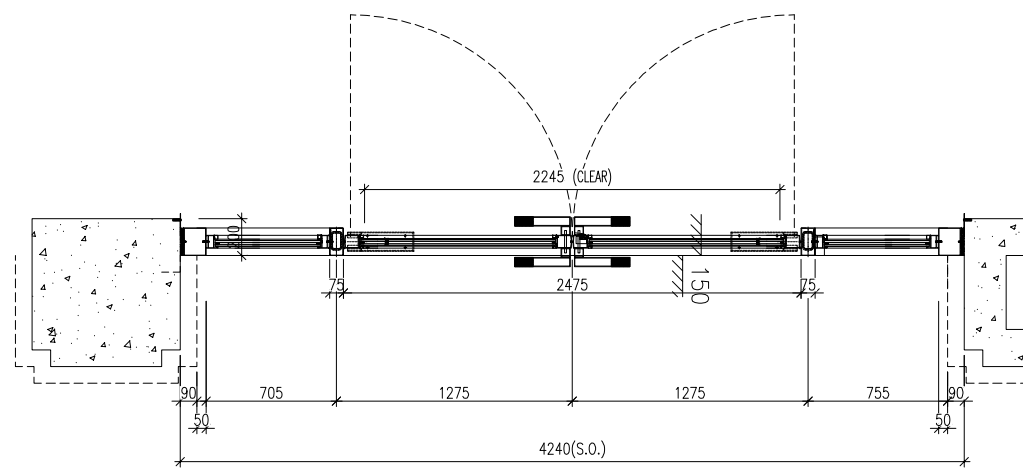
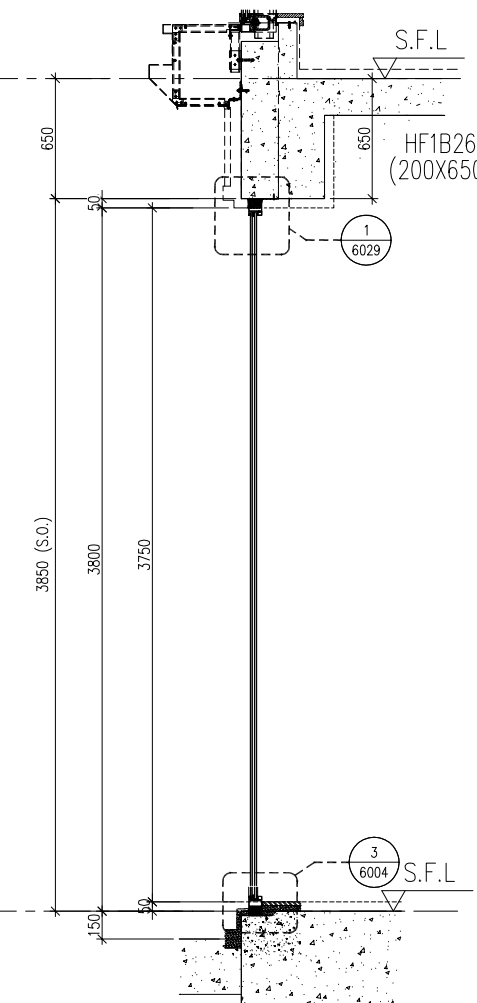
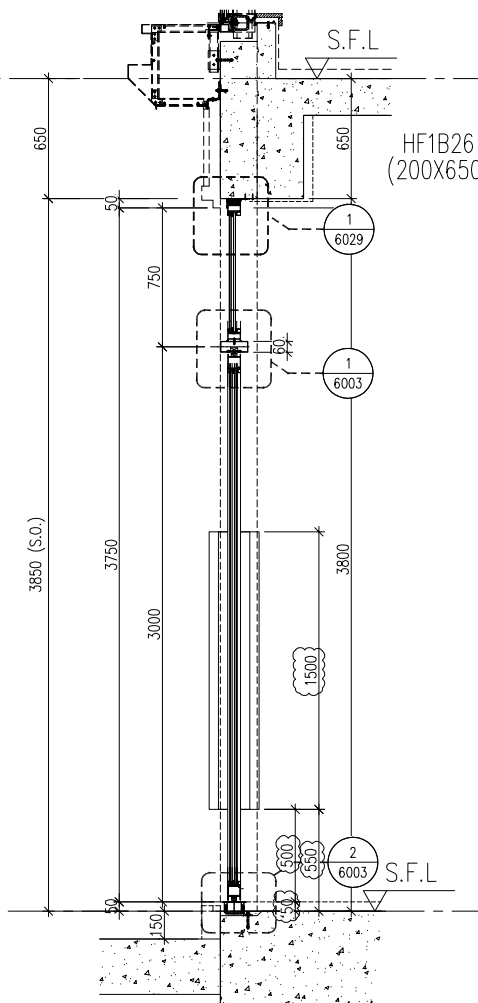
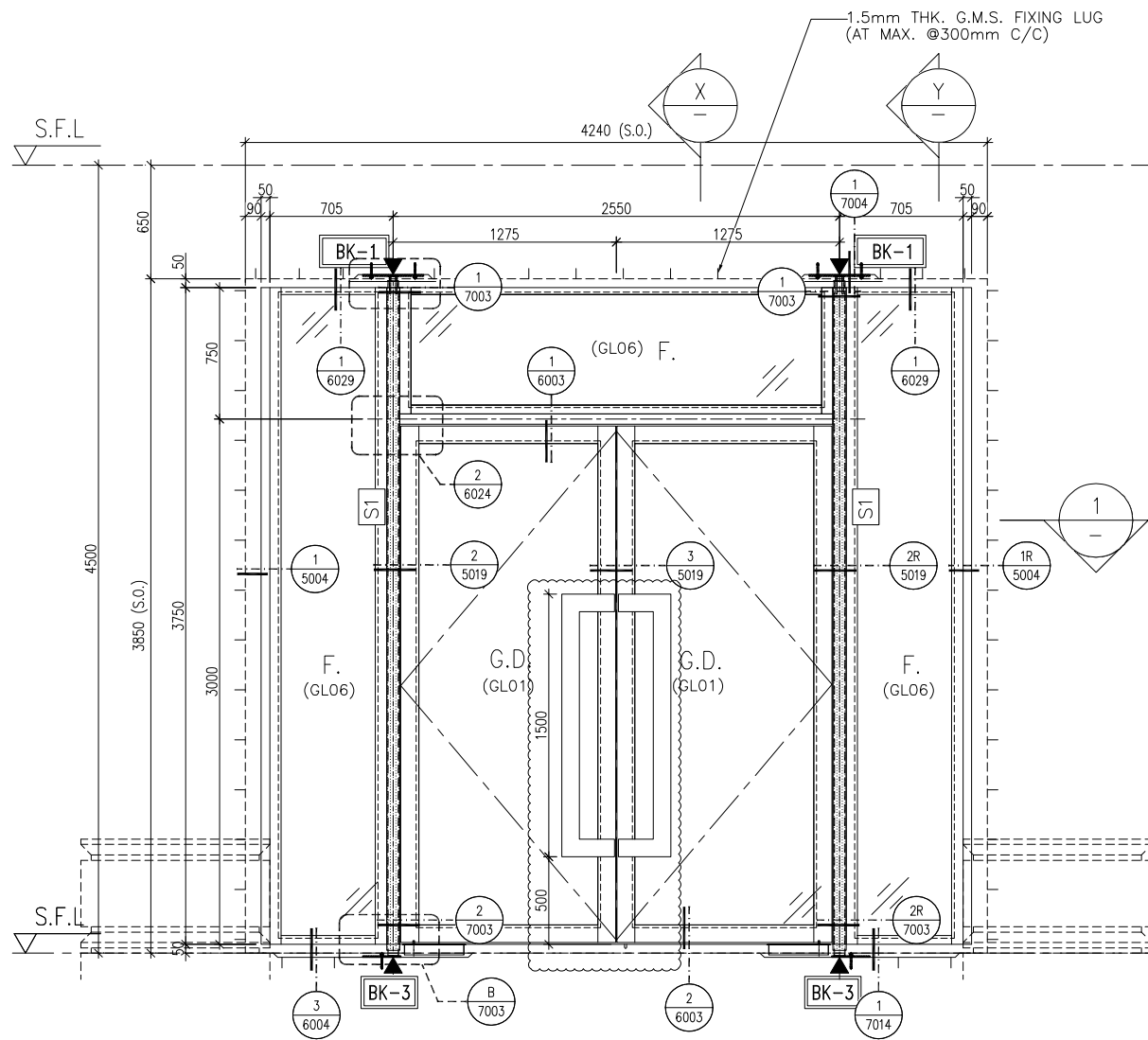
DWG NO. : J853-SD-HIW-2606 REV. : D

WINDOW MARK	WF.13 F LF.03 F
LOCATION	HOUSE TYPE F - G/F KITCHEN
MATERIALS	AL1
GLAZING	GL01
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	MODEL NO. 2018-CA

WINDOW MARK	WF.14 F
LOCATION	HOUSE TYPE F - G/F KITCHEN
MATERIALS	AL1
GLAZING	GL01, GL06
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	2NOS. OF HANDLE - MODEL NO. 2017-D2A

WINDOW MARK	WF.18 F
LOCATION	HOUSE TYPE F - G/F STUDY ROOM
MATERIALS	AL1
GLAZING	PD01, GL01, GL06
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	2NOS. OF HANDLE - MODEL NO. 2017-D2A

ELEVATION
(VIEWED FROM
THE OUTSIDE)



X PART SECTION

Y PART SECTION

1 PART PLAN

STONE CLADDING FINISH

LEGEND:

[Pattern]	3mm THK. ALUM. CLADDING
[BK-1]	350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
[BK-1A]	350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
[BK-2]	850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
[BK-3]	280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
[BK-4]	250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
[BK-5]	250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
[BK-6]	2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2Nos "HILTI" HST3-R M10 ANCHOR BOLTS
[BK-7]	400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED		
GLAZING AREA	11.04	m ²
OPENABLE AREA	6.66	m ²
FREE AREA	-	%

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.

1. F.F.L. --- FINISHED FLOOR LEVEL
2. S.F.L. --- STRUCTURAL FLOOR LEVEL
3. (R) --- REVERSED DETAIL
4. ▲ --- FIXING LOCATION
5. GLASS LEGEND
6. GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P
7. [S1] 120x60x8mm THK. G.M.S. R.H.S.
[S2] 120x120x8mm THK. G.M.S. S.H.S.
[S3] 200x100x8mm THK. G.M.S. R.H.S.
[S4] 120x80x5mm THK. G.M.S. R.H.S.
[S5] 100x50x5mm THK. G.M.S. R.H.S.
8. [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMER (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00YY 07/093 METALLIC

NO.	DATE	REVISED	BY
D	16/05/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

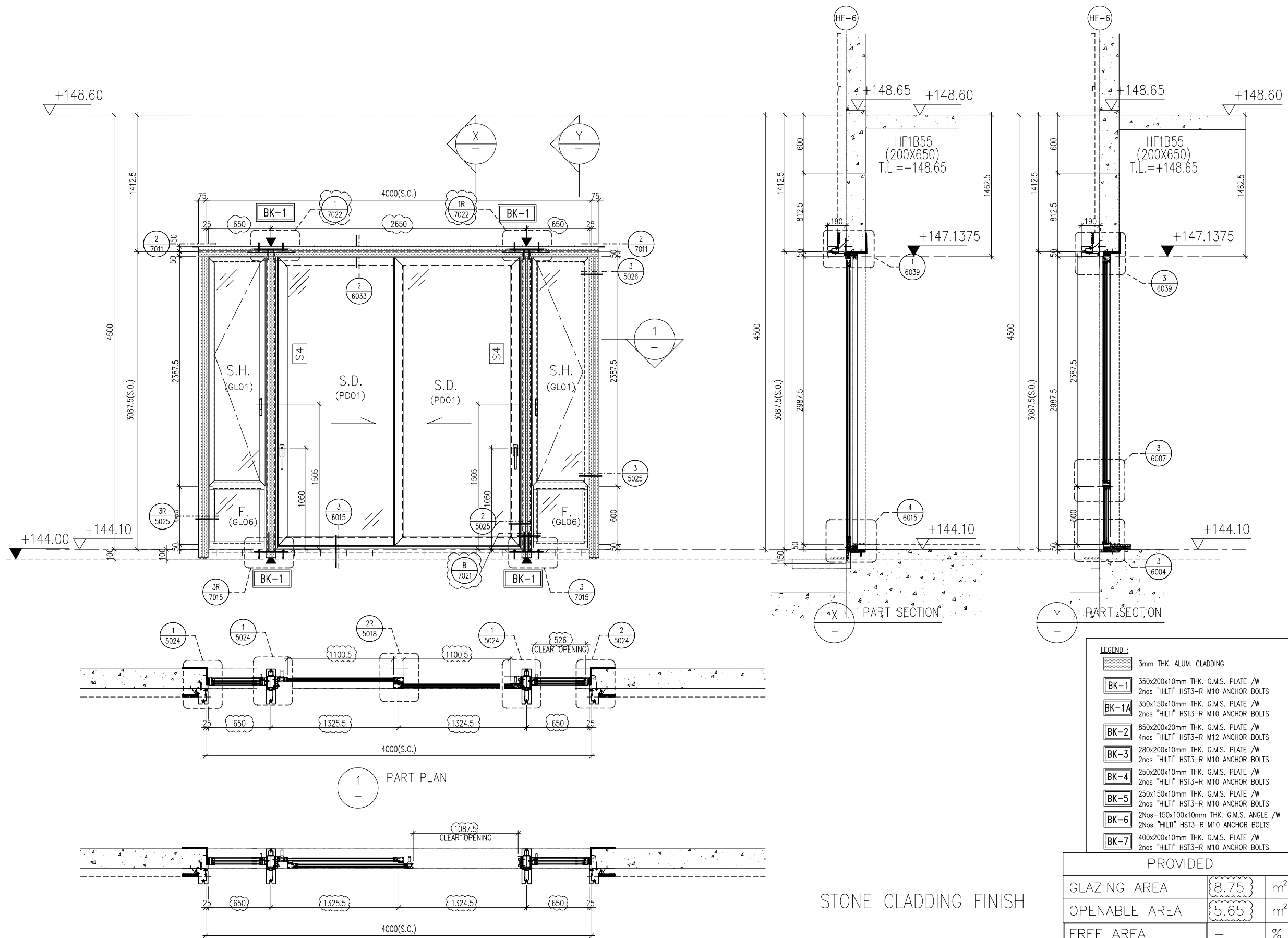
DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-2607 REV. : D

WINDOW MARK	WF.16 F
LOCATION	HOUSE TYPE F - G/F FOYER
MATERIALS	AL1
GLAZING	GL06, GL01
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	2 NOS. OF IR3

ELEVATION
(VIEWED FROM
THE OUTSIDE)



LEGEND :

- 3mm THK. ALUM. CLADDING
- BK-1** 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-1A** 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-2** 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
- BK-3** 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-4** 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-5** 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-6** 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2Nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-7** 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	8.75	m ²
OPENABLE AREA	5.65	m ²
FREE AREA	-	%

STONE CLADDING FINISH

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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. GLASS LEGEND
6. GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P
7. [S1] 120x60x8mm THK. G.M.S. R.H.S.
[S2] 120x120x8mm THK. G.M.S. S.H.S.
[S3] 200x100x8mm THK. G.M.S. R.H.S.
[S4] 120x80x5mm THK. G.M.S. R.H.S.
[S5] 100x50x5mm THK. G.M.S. R.H.S.
8. [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMER (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00Y 07/093 METALLIC

D	16/05/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

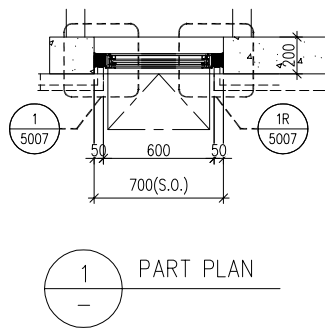
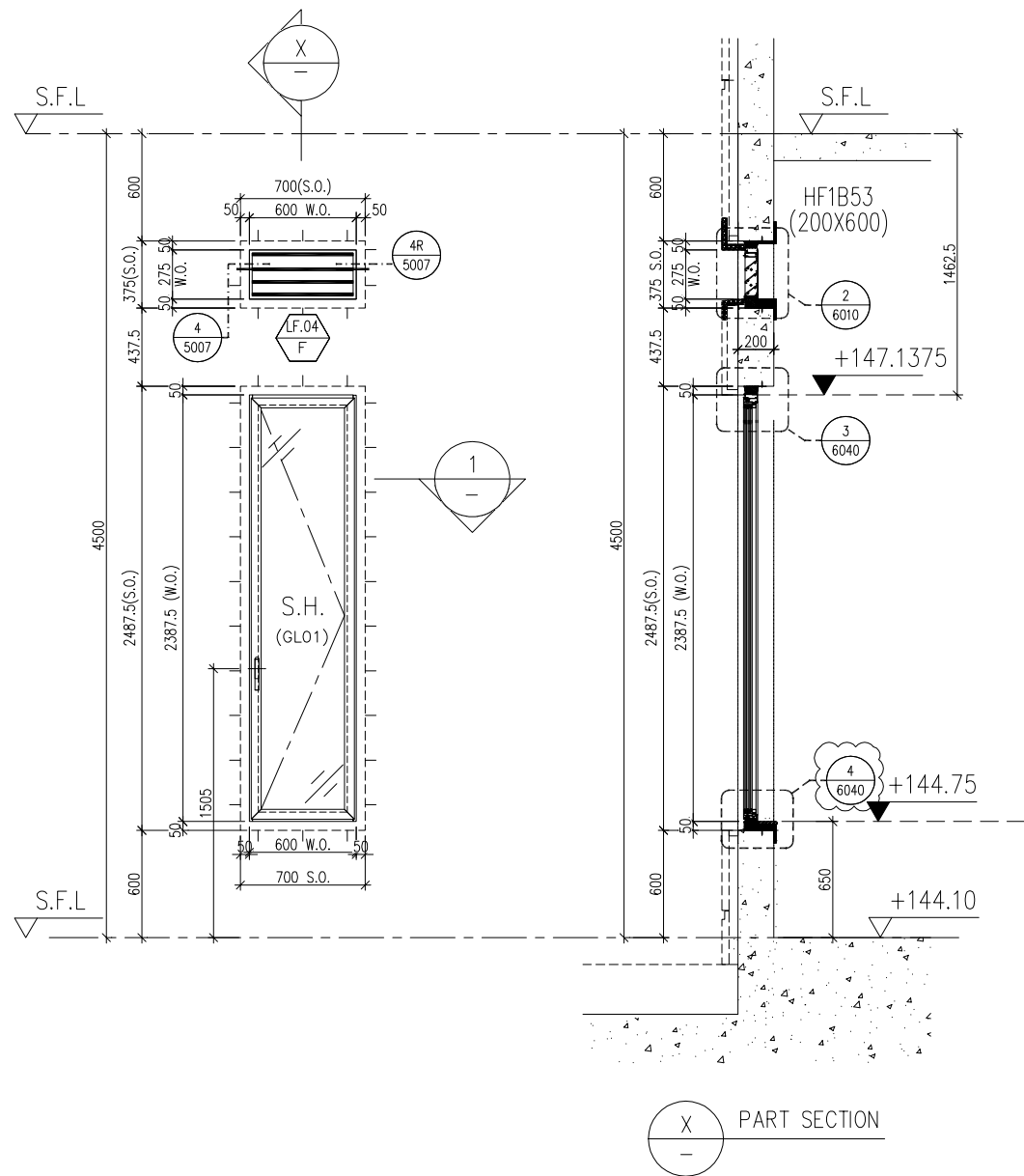
DRAWN BY : Asing CHECKED BY :

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)2772666

DWG NO. : J853-SD-HIW-2608 REV. : D

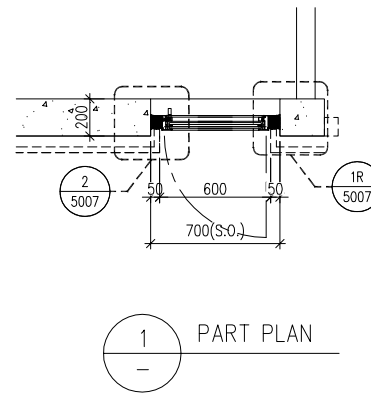
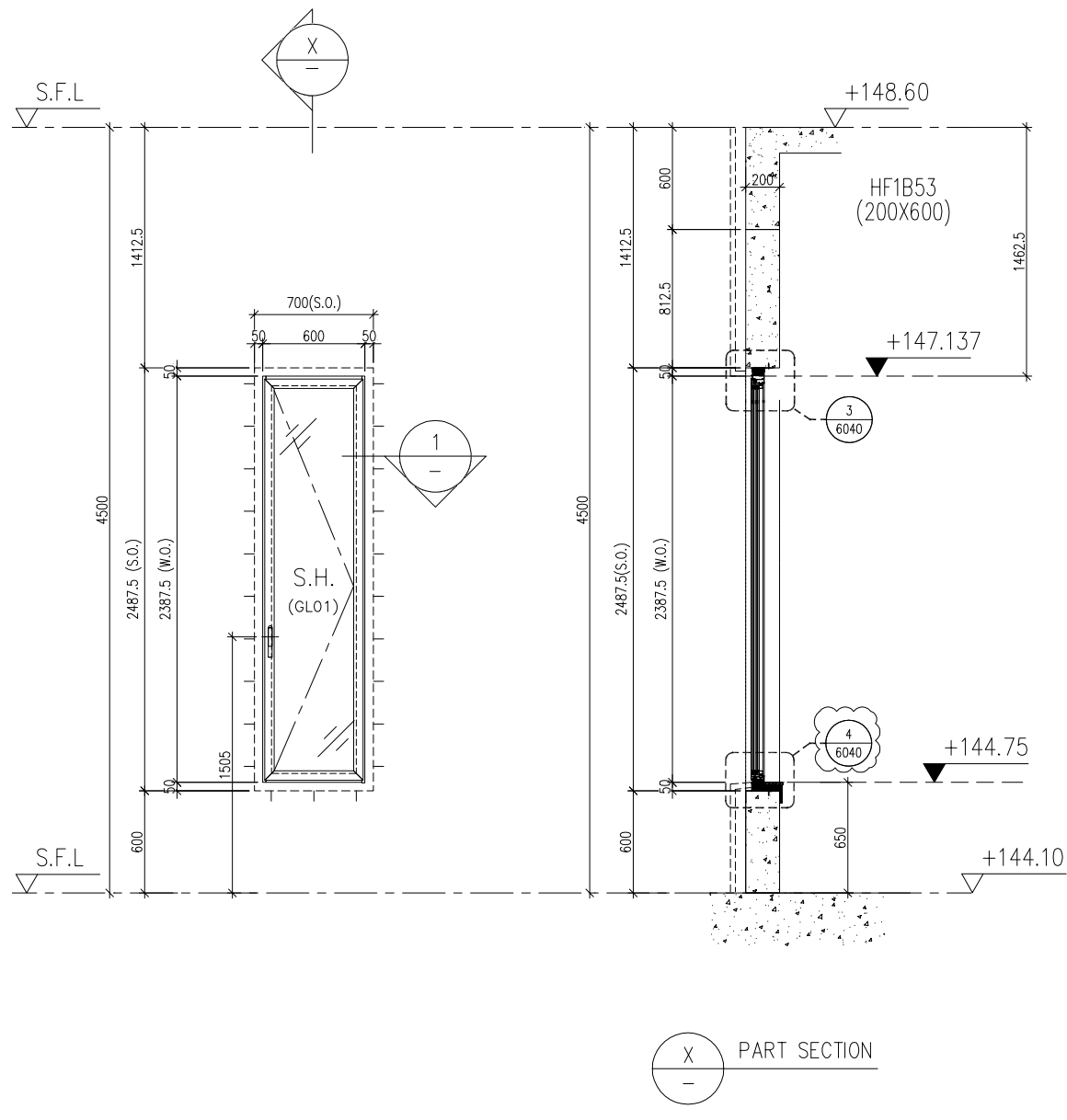
WINDOW MARK	WF.19 F
LOCATION	HOUSE TYPE F - G/F MULTI-PURPOSE ROOM
MATERIALS	AL1
GLAZING	PD01, GL01, GL06
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	2 NOS. OF "SCHUCO" HANDLE - MODEL NO. 247224 (FOR SLIDING DOOR) & 2 NOS. OF HANDLE - MODEL NO. 2017-D2A (FOR SIDE HUNG WINDOW)

ELEVATION
(VIEWED FROM
THE OUTSIDE)



STONE CLADDING FINISH

PROVIDED		
GLAZING AREA	1.05	m ²
OPENABLE AREA	1.21	m ²
FREE AREA	58.5	%



STONE CLADDING FINISH

PROVIDED		
GLAZING AREA	1.05	m ²
OPENABLE AREA	1.21	m ²
FREE AREA	-	%

WINDOW MARK	WF.20 F F
LOCATION	HOUSE TYPE F - G/F EN. BATH 2
MATERIALS	AL1
GLAZING	GL01
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	MODEL NO. 2017-D2A

WINDOW MARK	WF.21 F
LOCATION	HOUSE TYPE F - G/F ENSUITE 2
MATERIALS	AL1
GLAZING	GL01, GL06
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	MODEL NO. 2017-D2A

WINDOW MARK	WF.22 F MIRROR
LOCATION	HOUSE TYPE F - G/F ENSUITE 2
MATERIALS	AL1
GLAZING	GL01, GL06
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	MODEL NO. 2017-D2A

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

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

5. GLASS LEGEND

- GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
- GL04 --- 12mm CLEAR TEMPERED GLASS
- GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
- PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

7. [S1] 120x60x8mm THK. G.M.S. R.H.S.
[S2] 120x120x8mm THK. G.M.S. S.H.S.
[S3] 200x100x8mm THK. G.M.S. R.H.S.
[S4] 120x80x5mm THK. G.M.S. R.H.S.
[S5] 100x50x5mm THK. G.M.S. R.H.S.

8. [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMAR (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00YY 07/093 METALLIC

D	16/05/2024	GENERAL REVISED	Y1
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

NO. DATE REVISION BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

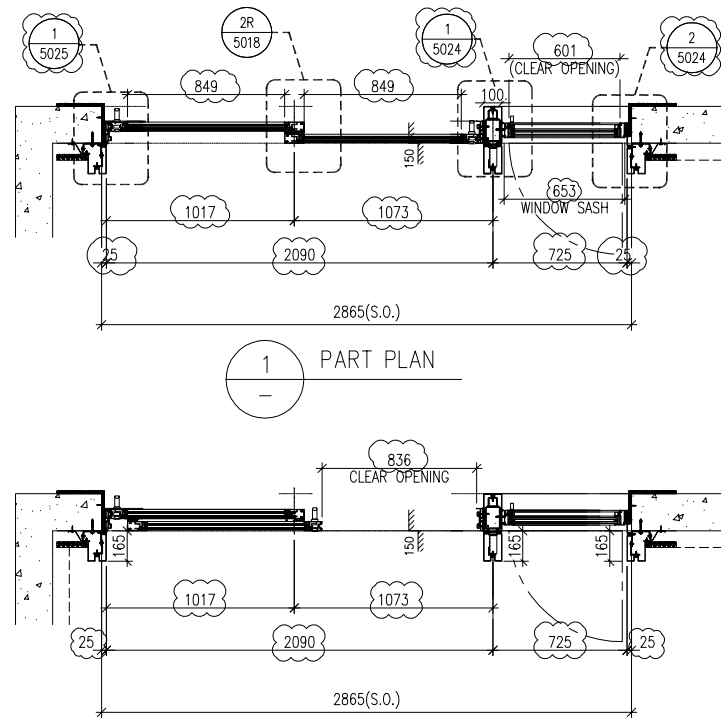
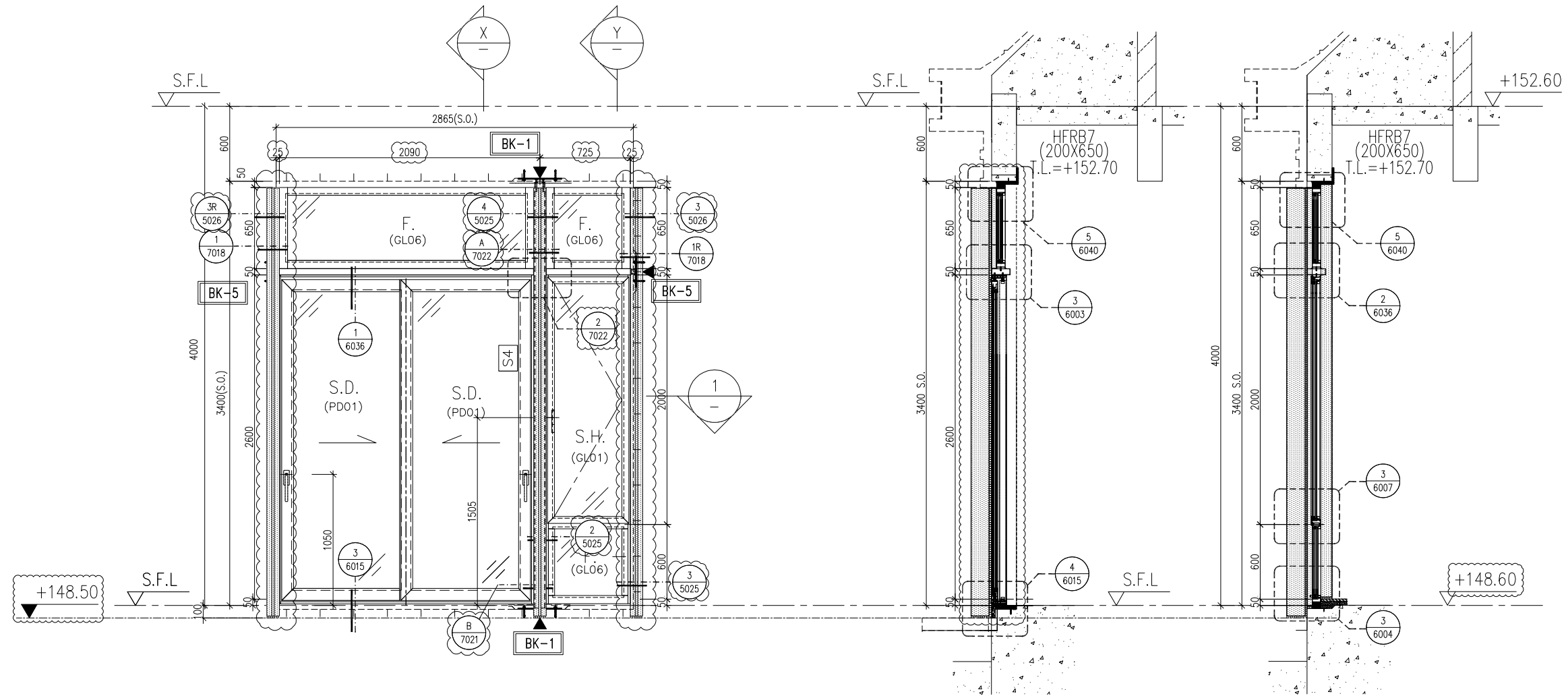
DATE : 30-MAR-23 SCALE : 1:40 (A3)

DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-2609 REV. : D

ELEVATION
(VIEWED FROM
THE OUTSIDE)



X PART SECTION

Y PART SECTION

LEGEND :

- 3mm THK. ALUM. CLADDING
- BK-1** 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-1A** 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-2** 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
- BK-3** 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-4** 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-5** 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-6** 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2Nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-7** 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	6.61	m ²
OPENABLE AREA	3.28	m ²
FREE AREA	-	%

STONE CLADDING FINISH

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
- 1. F.F.L. --- FINISHED FLOOR LEVEL
- 2. S.F.L. --- STRUCTURAL FLOOR LEVEL
- 3. (R) --- REVERSED DETAIL
- 4. ▲ --- FIXING LOCATION
- 5. GLASS LEGEND
- 6. GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
- GL04 --- 12mm CLEAR TEMPERED GLASS
- GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
- PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P
- 7. [S1] 120x60x8mm THK. G.M.S. R.H.S.
- [S2] 120x120x8mm THK. G.M.S. S.H.S.
- [S3] 200x100x8mm THK. G.M.S. R.H.S.
- [S4] 120x80x5mm THK. G.M.S. R.H.S.
- [S5] 100x50x5mm THK. G.M.S. R.H.S.
- 8. [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMAR (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00Y 07/093 METALLIC

D	16/05/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

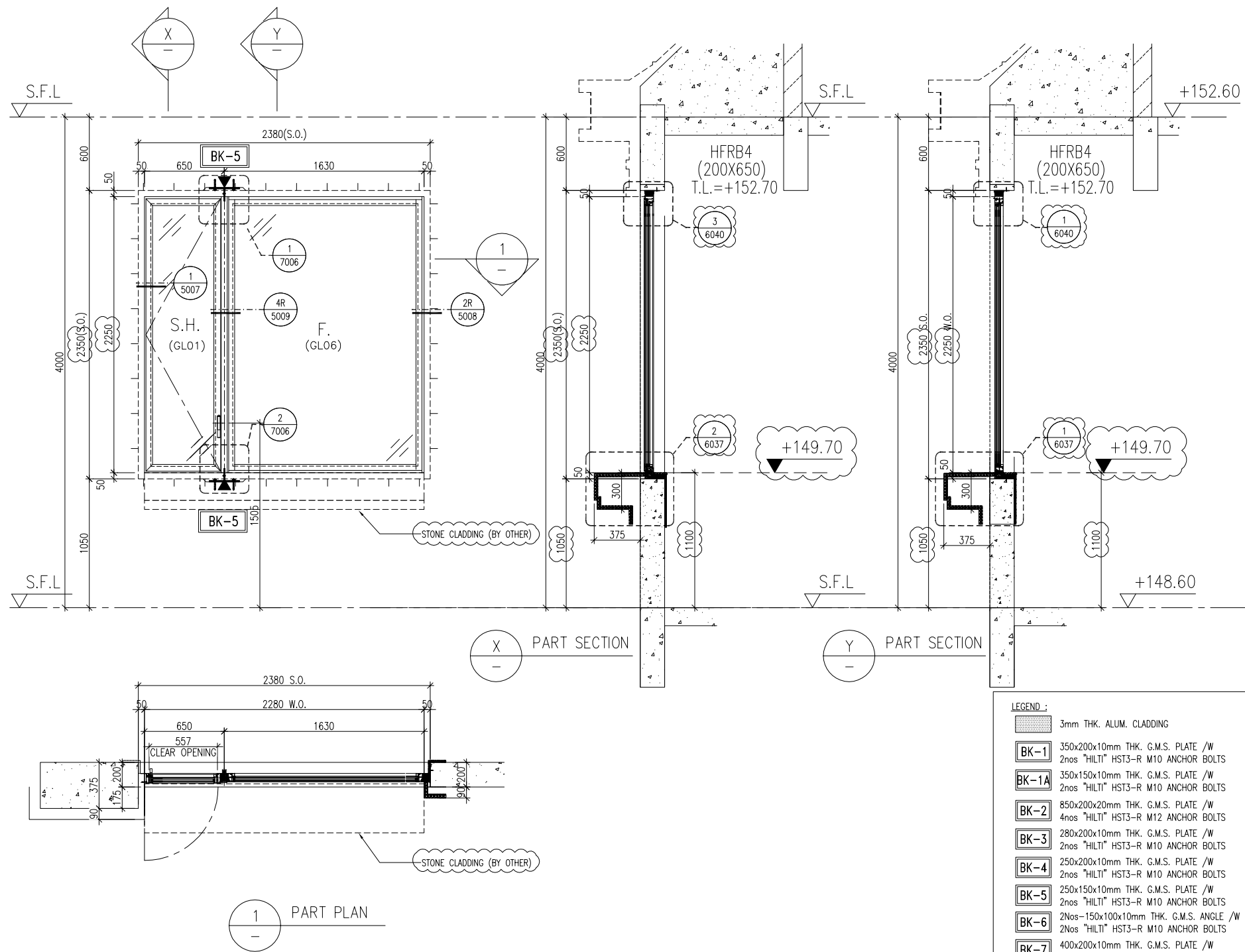
DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-2610 REV. : D

WINDOW MARK	WF.23 F	MIRROR	WF.27 F
LOCATION	HOUSE TYPE F - 1/F M. BATH	HOUSE TYPE F - 1/F ENSUITE 2	
MATERIALS	AL1	AL1	
GLAZING	PD01, GL01, GL06	PD01, GL01, GL06	
QUANTITY	1 No. (HOUSE NO. HOUSE A)	1 No. (HOUSE NO. HOUSE A)	
HANDLES	2 NOS. OF "SCHUCO" HANDLE - MODEL NO. 247224 & 1 NO. HANDLE - MODEL NO. 2017-D2A	2 NOS. OF "SCHUCO" HANDLE - MODEL NO. 247224 & 1 NO. HANDLE - MODEL NO. 2017-D2A	

ELEVATION
(VIEWED FROM
THE OUTSIDE)



- LEGEND :**
- [Pattern] 3mm THK. ALUM. CLADDING
 - [BK-1] 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-1A] 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-2] 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
 - [BK-3] 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-4] 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-5] 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-6] 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - [BK-7] 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED		
GLAZING AREA	4.17	m ²
OPENABLE AREA	1.20	m ²
FREE AREA	-	%

STONE CLADDING FINISH

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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
3. --- REVERSED DETAIL
4. --- FIXING LOCATION

GLASS LEGEND

- GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
- GL04 --- 12mm CLEAR TEMPERED GLASS
- GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
- PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

- [S1] 120x60x8mm THK. G.M.S. R.H.S.
- [S2] 120x120x8mm THK. G.M.S. S.H.S.
- [S3] 200x100x8mm THK. G.M.S. R.H.S
- [S4] 120x80x5mm THK. G.M.S. R.H.S
- [S5] 100x50x5mm THK. G.M.S. R.H.S

- [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMER (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00Y 07/093 METALLIC

NO.	DATE	REVISED	BY
D	16/05/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

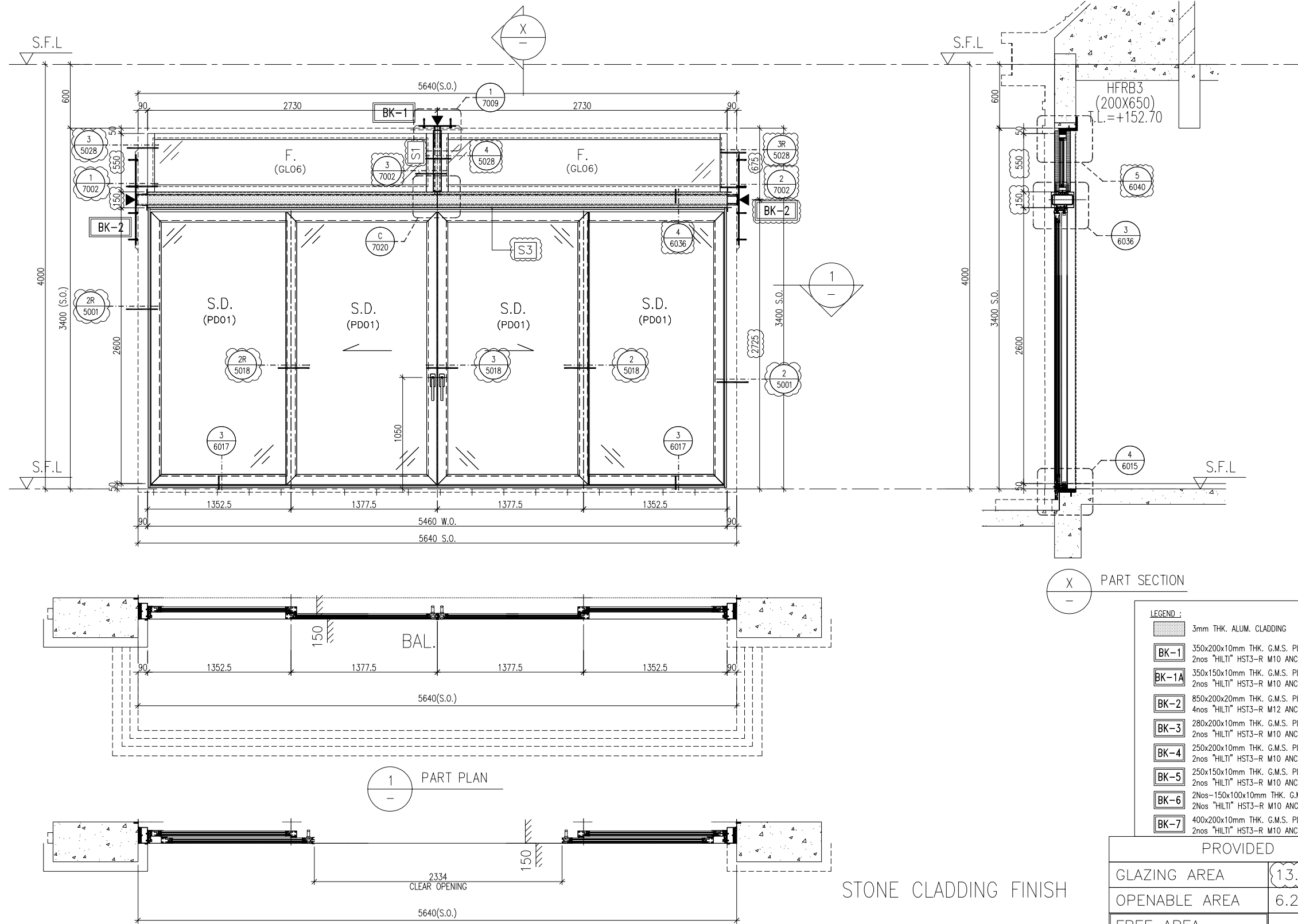
DRAWN BY : Asing CHECKED BY :

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)2772666

DWG NO. : J853-SD-HIW-2611 REV. : D

WINDOW MARK	WF.24 F	WF.26 F MIRROR
LOCATION	HOUSE TYPE F - 1/F WALK-IN CLOSET	HOUSE TYPE F - 1/F (EN.) BATH
MATERIALS	AL1	AL1
GLAZING	GL01, GL06	GL01, GL06
QUANTITY	1 No. (HOUSE NO. HOUSE A)	1 No. (HOUSE NO. HOUSE A)
HANDLES	MODEL NO. 2017-D2A	MODEL NO. 2017-D2A

ELEVATION
(VIEWED FROM
THE OUTSIDE)



LEGEND :

- 3mm THK. ALUM. CLADDING
- BK-1** 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-1A** 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-2** 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
- BK-3** 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-4** 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-5** 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-6** 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2Nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-7** 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	13.58	m ²
OPENABLE AREA	6.26	m ²
FREE AREA	-	%

STONE CLADDING FINISH

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
- 1. F.F.L. --- FINISHED FLOOR LEVEL
- 2. S.F.L. --- STRUCTURAL FLOOR LEVEL
- 3. --- REVERSED DETAIL
- 4. --- FIXING LOCATION
- 5. GLASS LEGEND
- 6. GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
- GLO4 --- 12mm CLEAR TEMPERED GLASS
- GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
- PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P
- 7. **S1** 120x60x8mm THK. G.M.S. R.H.S.
- S2** 120x120x8mm THK. G.M.S. S.H.S.
- S3** 200x100x8mm THK. G.M.S. R.H.S.
- S4** 120x80x5mm THK. G.M.S. R.H.S.
- S5** 100x50x5mm THK. G.M.S. R.H.S.
- 8. **AL1** --- PVF2 COATED ALUMINIUM SPRAY TRIMAR (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00YY 07/093 METALLIC

NO.	DATE	REVISED	BY
D	16/05/2024	GENERAL REVISED	YI
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	YI
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

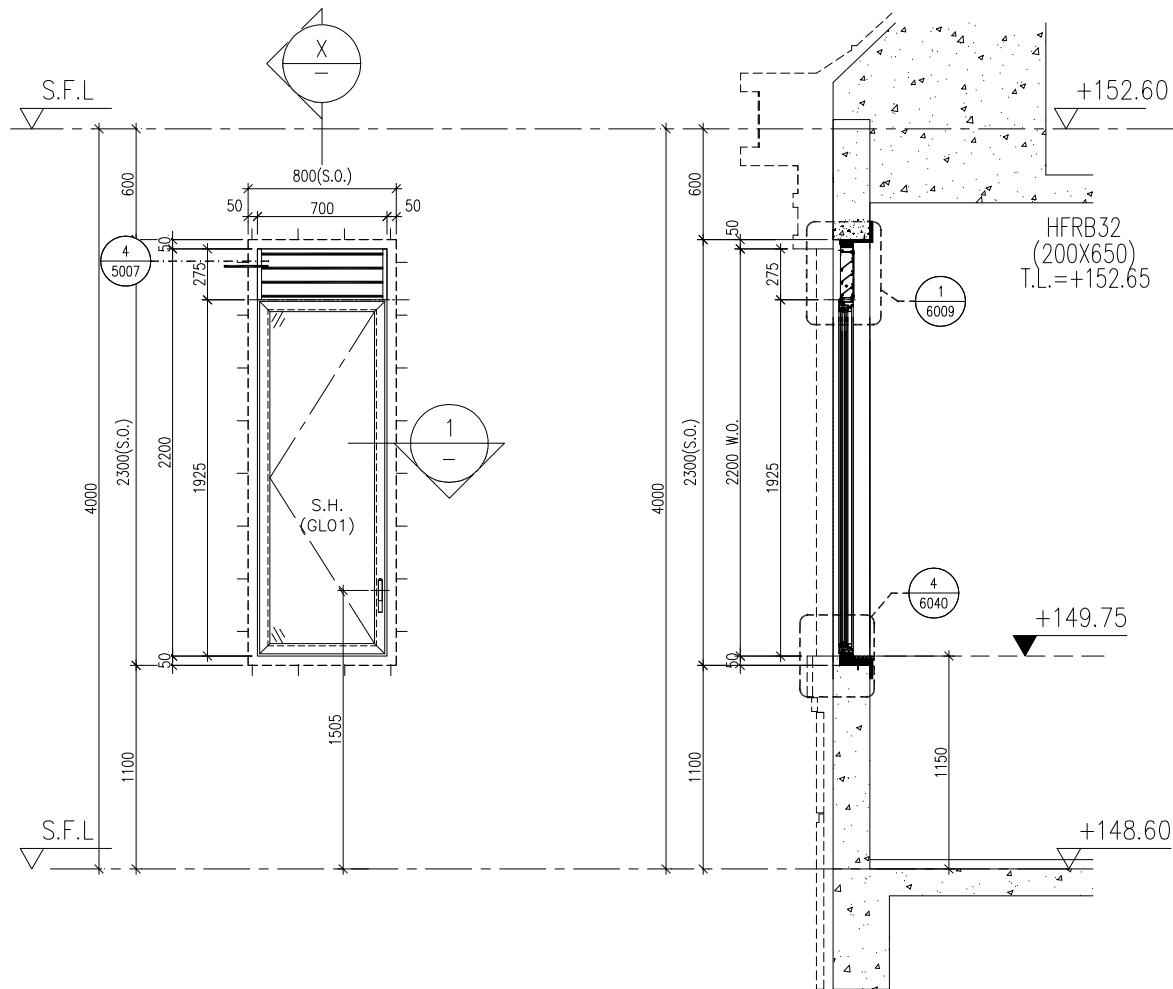
DRAWN BY : Asing CHECKED BY :

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

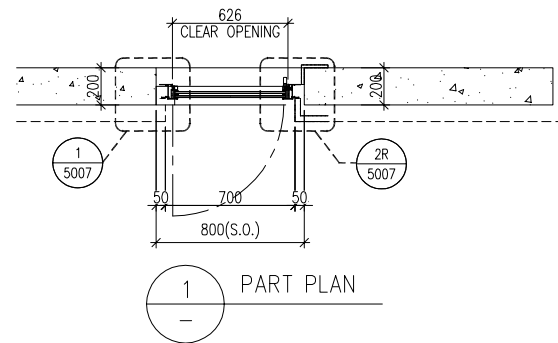
DWG NO. : J853-SD-HIW-2612 REV. : D

WINDOW MARK	
LOCATION	HOUSE TYPE F - 1/F MASTER ENSUITE
MATERIALS	AL1
GLAZING	PD01, GLO6
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	2 NOS. OF "SCHUCO" HANDLE - MODEL NO. 247224

ELEVATION
(VIEWED FROM
THE OUTSIDE)



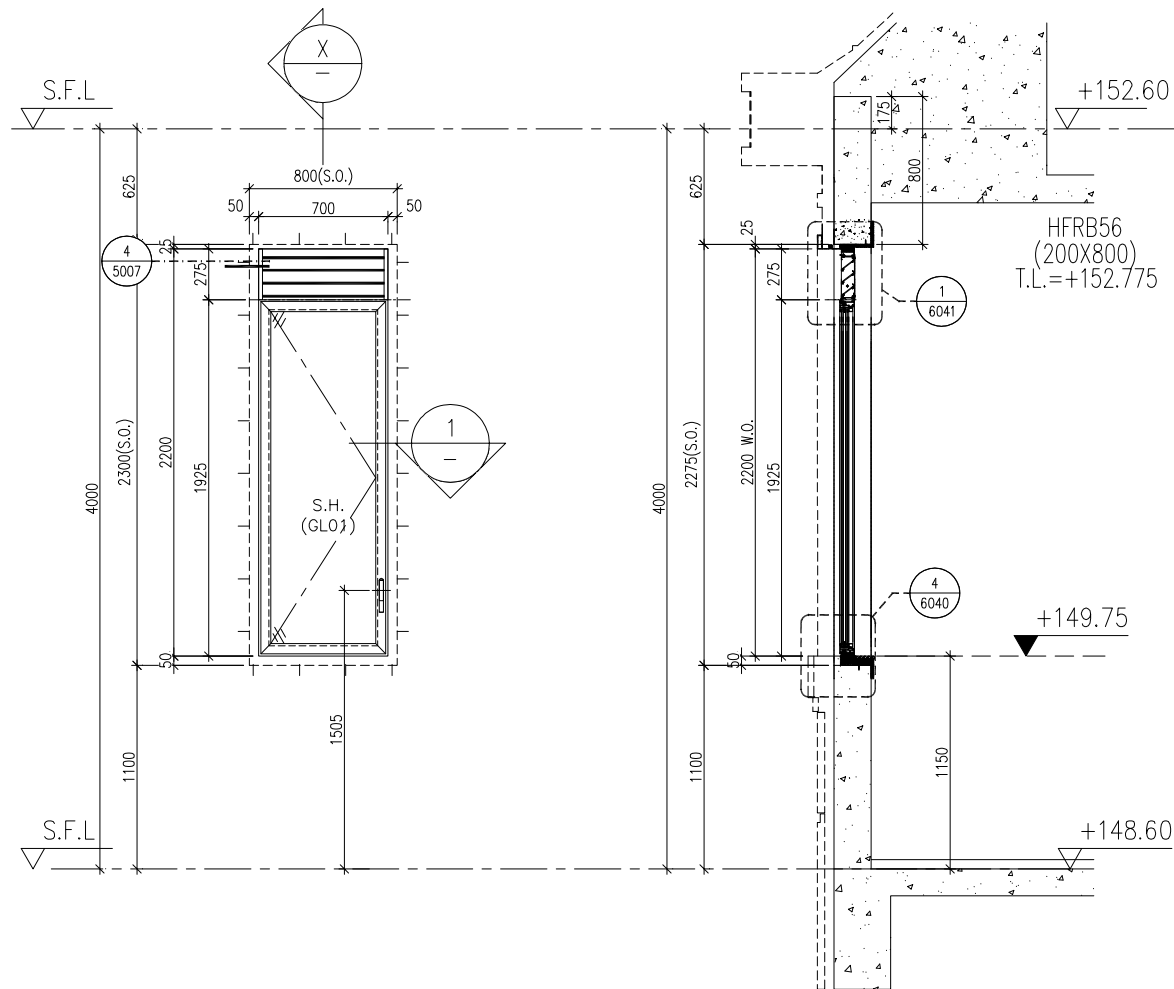
X
-
PART SECTION



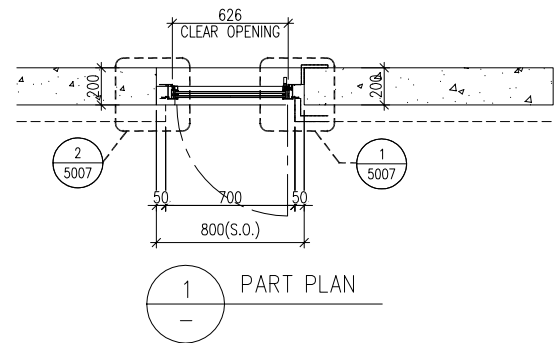
1
-
PART PLAN

STONE CLADDING FINISH

PROVIDED		
GLAZING AREA	0.98	m ²
OPENABLE AREA	1.12	m ²
FREE AREA	58.5	%



X
-
PART SECTION



1
-
PART PLAN

STONE CLADDING FINISH

PROVIDED		
GLAZING AREA	0.98	m ²
OPENABLE AREA	1.12	m ²
FREE AREA	58.5	%

B.D. REF :

CLIENT :

SHIMAO GROUP
HOLDINGS LIMITED

ARCHITECT :

WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

MAIN CONTRACTOR :

協興建築有限公司
HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :

ICMA C M WONG & ASSOCIATES LTD
黃志明建築工程師有限公司

FAÇADE CONSULTANT:

MEIN-HARDT

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.
- XXX1 - 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. GLASS LEGEND
6. GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
- GLO4 --- 12mm CLEAR TEMPERED GLASS
- GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
- PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P
7. [S1] 120x60x8mm THK. G.M.S. R.H.S.
- [S2] 120x120x8mm THK. G.M.S. S.H.S.
- [S3] 200x100x8mm THK. G.M.S. R.H.S.
- [S4] 120x80x5mm THK. G.M.S. R.H.S.
- [S5] 100x50x5mm THK. G.M.S. R.H.S.
8. [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMAR (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00YY 07/093 METALLIC

NO.	DATE	REVISED	BY
D	16/05/2024	GENERAL REVISED	YI
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	YI
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT :
PROPOSED RESIDENTIAL
DEVELOPMENT AT N.K.I.L. 6542
YIN PING ROAD
KOWLOON

TITLE :
IN-SITU ALUM. WINDOW SCHEDULE
FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

DRAWN BY : Asing CHECKED BY :

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)2772666

DWG NO. : J853-SD-HIW-2614 REV. : D

WINDOW MARK

WF.29
F

LOCATION HOUSE TYPE F - 1/F EN. BATH 3

MATERIALS AL1

GLAZING GLO1

QUANTITY 1 No. (HOUSE NO. HOUSE A)

HANDLES MODEL NO. 2017-D2A

WF.37a
F

LOCATION HOUSE TYPE F - 1/F EN. BATH 4

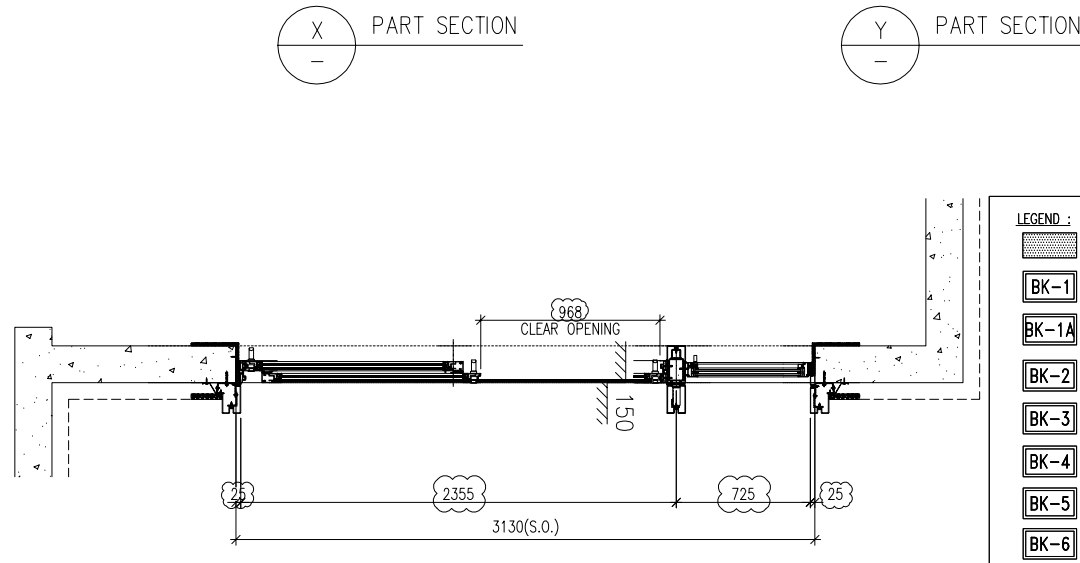
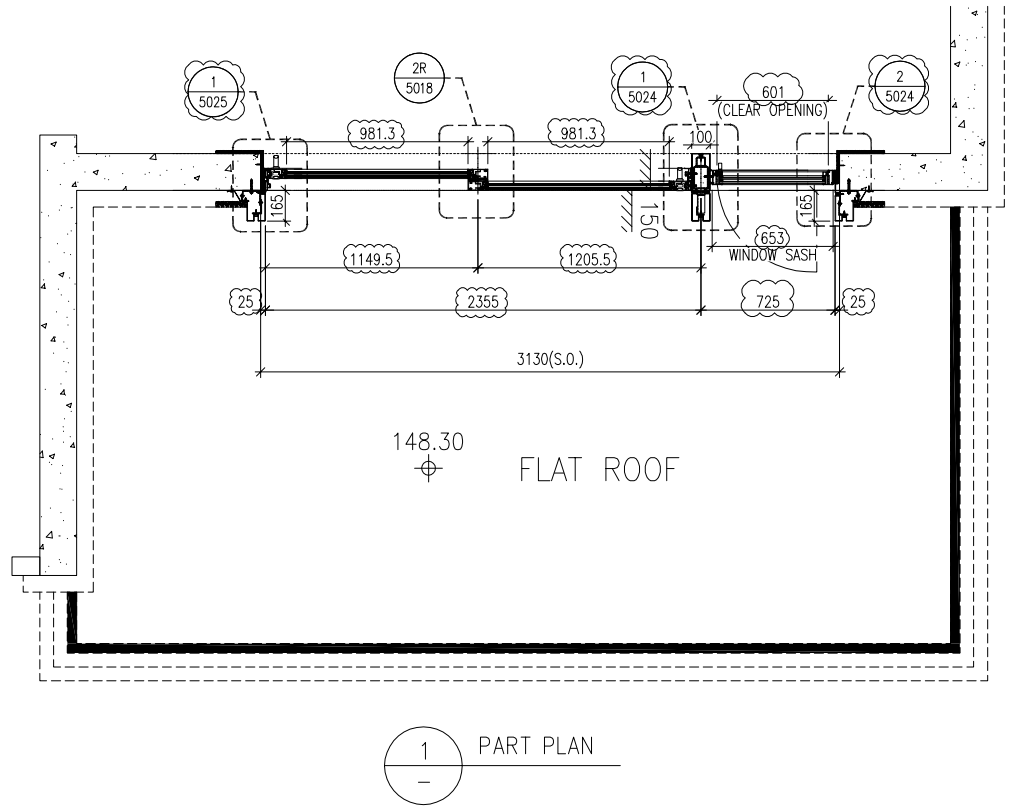
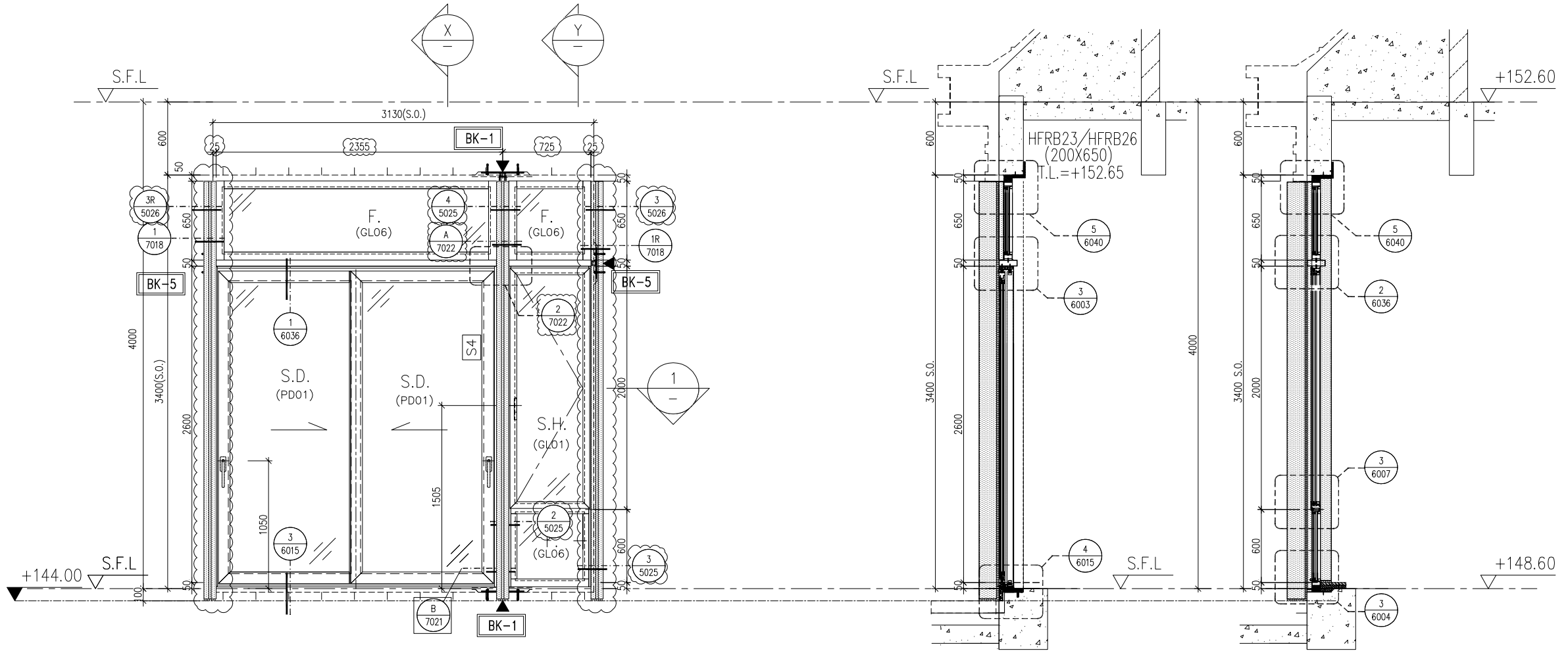
MATERIALS AL1

GLAZING GLO1

QUANTITY 1 No. (HOUSE NO. HOUSE A)

HANDLES MODEL NO. 2017-D2A

ELEVATION
(VIEWED FROM
THE OUTSIDE)



LEGEND :

- 3mm THK. ALUM. CLADDING
- BK-1** 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-1A** 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-2** 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
- BK-3** 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-4** 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-5** 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-6** 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-7** 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	7.38	m ²
OPENABLE AREA	3.62	m ²
FREE AREA	-	%

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

- 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
 - GLASS LEGEND
 - GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
 - GL04 --- 12mm CLEAR TEMPERED GLASS
 - GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
 - PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P
 - ST1 120x60x8mm THK. G.M.S. R.H.S.
 - ST2 120x120x8mm THK. G.M.S. S.H.S.
 - ST3 200x100x8mm THK. G.M.S. R.H.S.
 - ST4 120x80x5mm THK. G.M.S. R.H.S.
 - ST5 100x50x5mm THK. G.M.S. R.H.S.
8. [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMER (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00Y 07/093 METALLIC

NO.	DATE	REVISED	BY
D	16/05/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

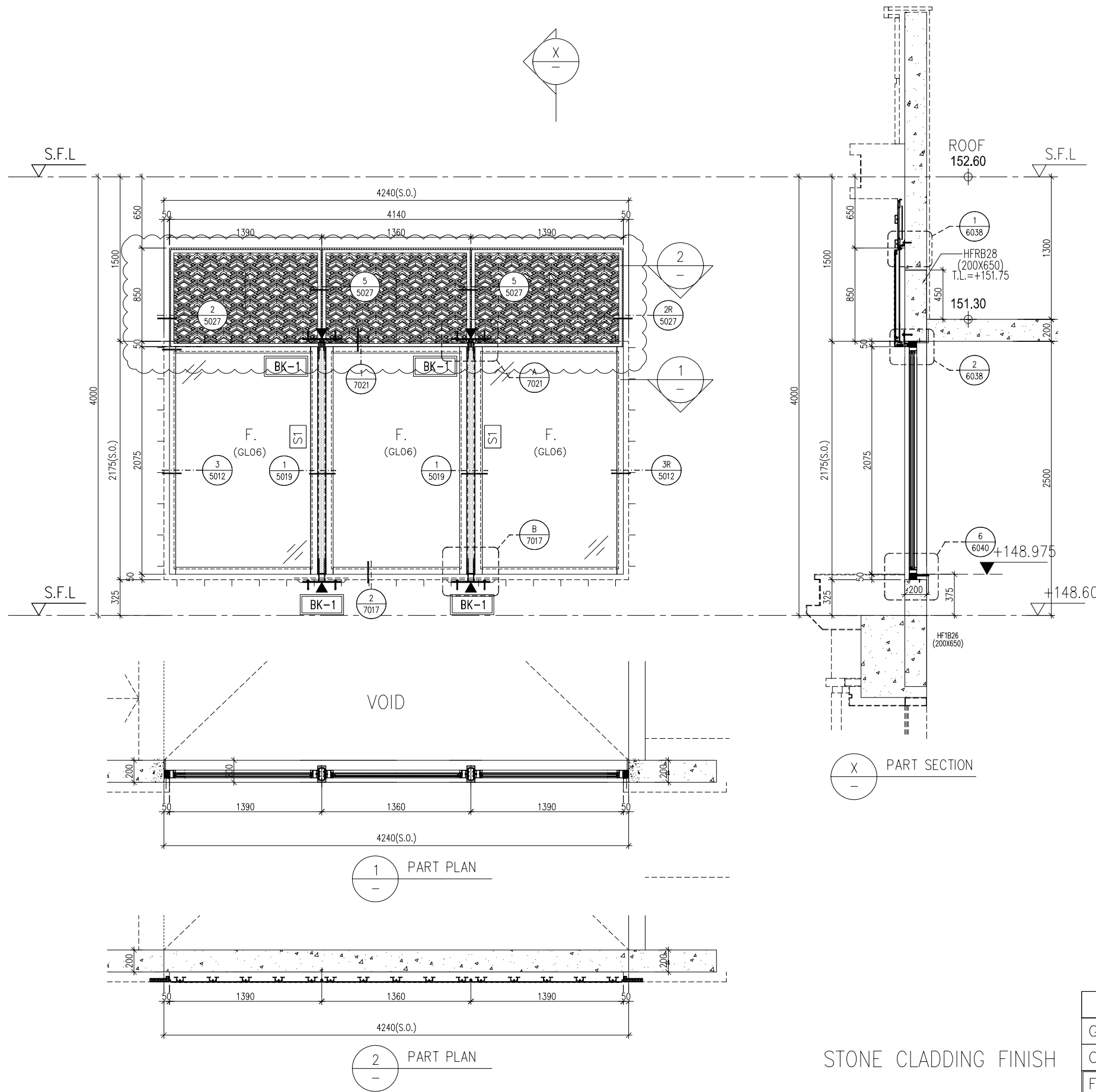
DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-2615 REV. : D

WINDOW MARK	WF.31 F	WF.37 F MIRROR
LOCATION	HOUSE TYPE F - 1/F ENSUITE 3	HOUSE TYPE F - 1/F ENSUITE 4
MATERIALS	AL1	AL1
GLAZING	PD01	PD01
QUANTITY	1 No. (HOUSE NO. HOUSE A)	1 No. (HOUSE NO. HOUSE A)
HANDLES	"SCHUCO" HANDLE - MODEL NO. 247224	"SCHUCO" HANDLE - MODEL NO. 247224

ELEVATION
(VIEWED FROM
THE OUTSIDE)



LEGEND :

- 3mm THK. ALUM. CLADDING
- BK-1** 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-1A** 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-2** 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
- BK-3** 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-4** 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-5** 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-6** 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2Nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-7** 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	7.06	m ²
OPENABLE AREA	-	m ²
FREE AREA	-	%

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

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 :

- DETAIL MARK NO.
- REFER SHEET NO.
- F.F.L. --- FINISHED FLOOR LEVEL
- S.F.L. --- STRUCTURAL FLOOR LEVEL
- REVERSED DETAIL
- FIXING LOCATION
- GLASS LEGEND
- GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
- GLO4 --- 12mm CLEAR TEMPERED GLASS
- GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
- PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P
- 120x60x8mm THK. G.M.S. R.H.S.
- 120x120x8mm THK. G.M.S. S.H.S.
- 200x100x8mm THK. G.M.S. R.H.S.
- 120x80x5mm THK. G.M.S. R.H.S.
- 100x50x5mm THK. G.M.S. R.H.S.

8. --- PVF2 COATED ALUMINIUM SPRAY TRIMER (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00Y 07/093 METALLIC

D	16/05/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
B	13/11/2023	GENERAL REVISED	
A	04/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

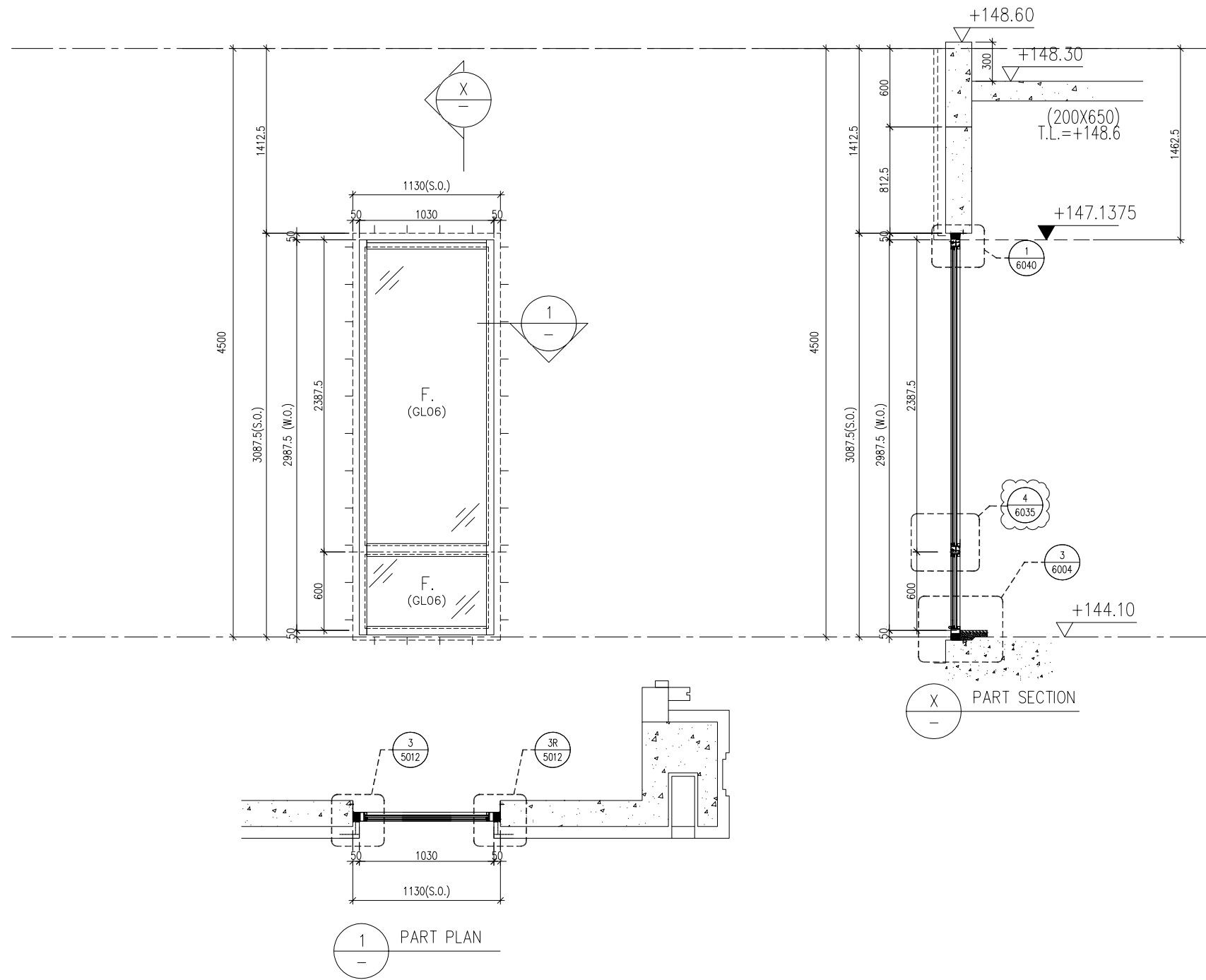
DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-2616 REV. : D

WINDOW MARK	
LOCATION	HOUSE TYPE F - 1/F FOYER
MATERIALS	AL1
GLAZING	GLO6
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	-

ELEVATION
(VIEWED FROM
THE OUTSIDE)



LEGEND :

- [Pattern] 3mm THK. ALUM. CLADDING
- [BK-1] 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- [BK-1A] 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- [BK-2] 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
- [BK-3] 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- [BK-4] 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- [BK-5] 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- [BK-6] 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- [BK-7] 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	2.55	m ²
OPENABLE AREA	-	m ²
FREE AREA	-	%

STONE CLADDING FINISH

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

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.
- 1. F.F.L. --- FINISHED FLOOR LEVEL
- 2. S.F.L. --- STRUCTURAL FLOOR LEVEL
- 3. [R] --- REVERSED DETAIL
- 4. [▲] --- FIXING LOCATION
- 5. GLASS LEGEND
- 6. GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
- GL04 --- 12mm CLEAR TEMPERED GLASS
- GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
- PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P
- 7. [S1] 120x60x8mm THK. G.M.S. R.H.S.
- [S2] 120x120x8mm THK. G.M.S. S.H.S.
- [S3] 200x100x8mm THK. G.M.S. R.H.S.
- [S4] 120x80x5mm THK. G.M.S. R.H.S.
- [S5] 100x50x5mm THK. G.M.S. R.H.S.
- 8. [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMAR (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00YY 07/093 METALLIC

NO.	DATE	REVISION	BY
-	15/03/2024	NEW DRAWING	YI

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

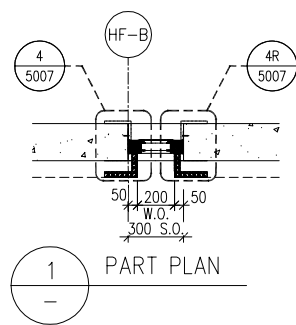
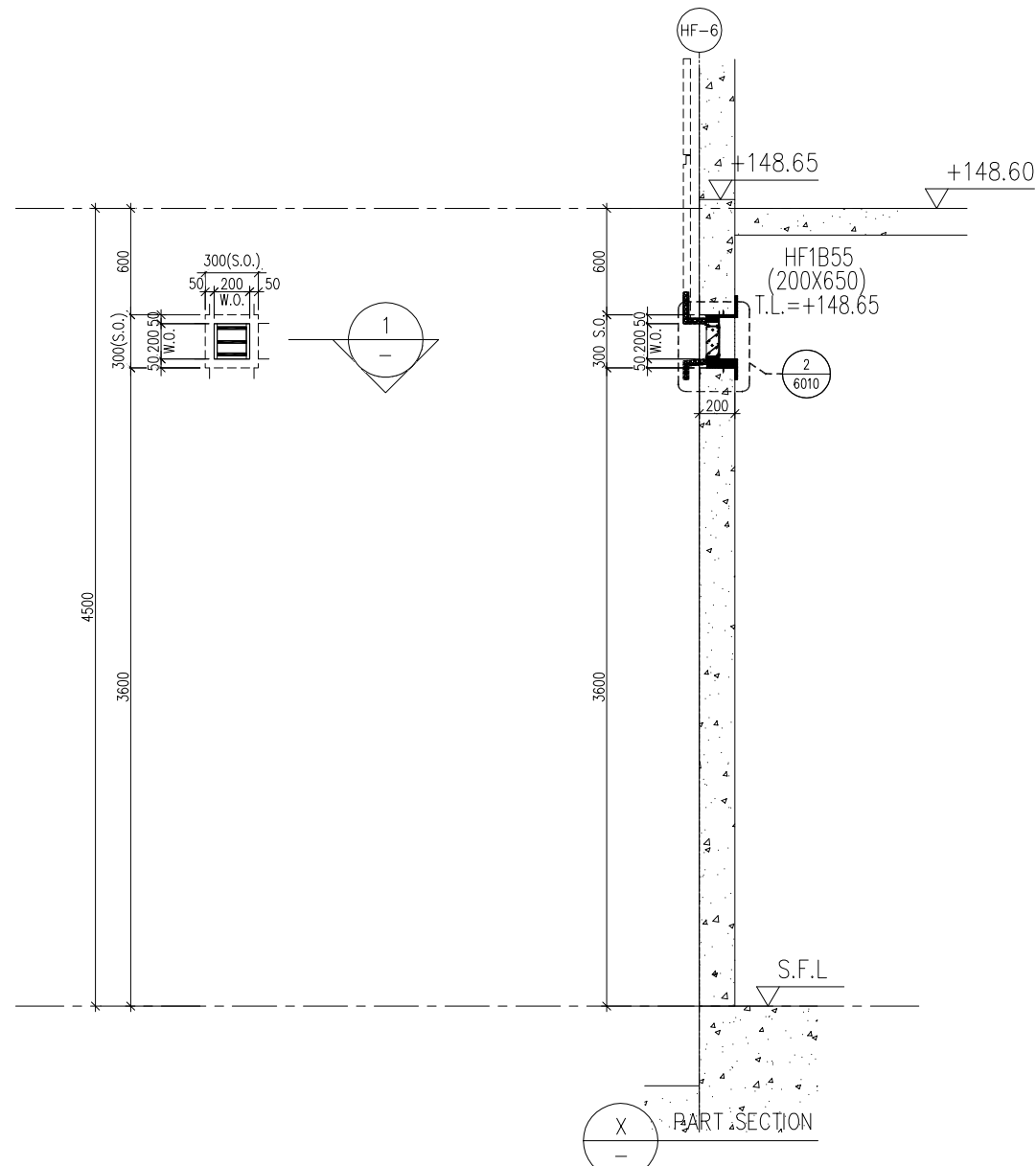
DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-2617 REV. : -

WINDOW MARK	WF.40 F
LOCATION	HOUSE TYPE F - G/F STUDY ROOM
MATERIALS	AL1
GLAZING	GL06
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	-

ELEVATION
(VIEWED FROM
THE OUTSIDE)

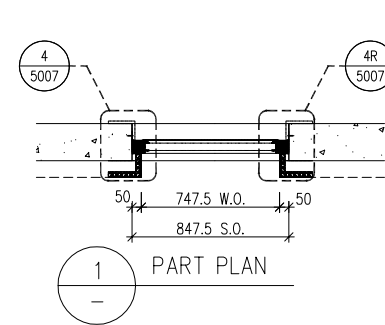
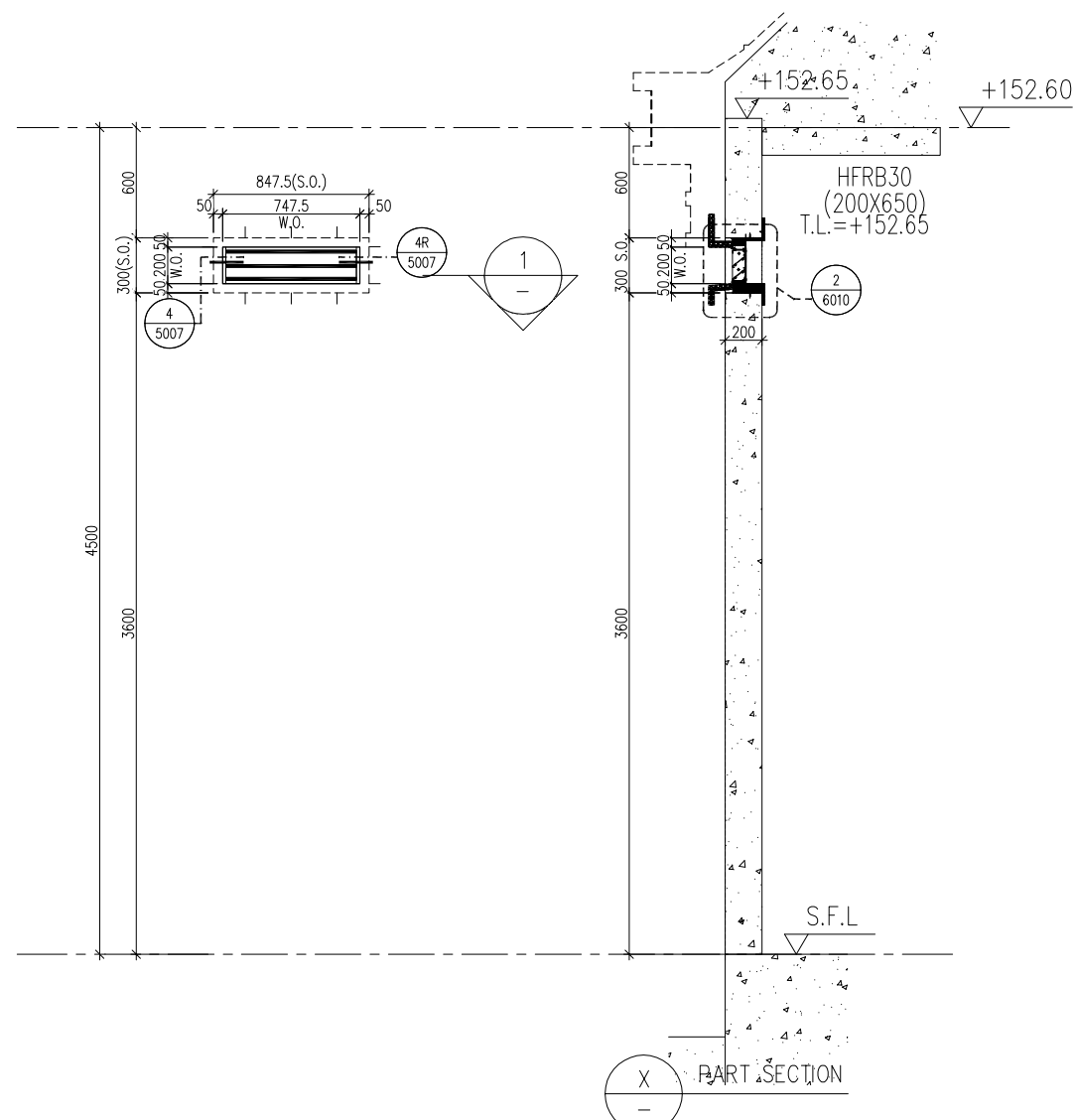


STONE CLADDING FINISH

- LEGEND :**
- 3mm THK. ALUM. CLADDING
 - BK-1** 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-1A** 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-2** 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
 - BK-3** 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-4** 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-5** 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-6** 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-7** 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	-	m ²
OPENABLE AREA	-	m ²
FREE AREA	58.5	%



STONE CLADDING FINISH

- LEGEND :**
- 3mm THK. ALUM. CLADDING
 - BK-1** 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-1A** 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-2** 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
 - BK-3** 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-4** 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-5** 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-6** 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-7** 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	-	m ²
OPENABLE AREA	-	m ²
FREE AREA	58.5	%

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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

GLASS LEGEND
6. GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

7. [S1] 120x60x8mm THK. G.M.S. R.H.S.
[S2] 120x120x8mm THK. G.M.S. S.H.S.
[S3] 200x100x8mm THK. G.M.S. R.H.S.
[S4] 120x80x5mm THK. G.M.S. R.H.S.
[S5] 100x50x5mm THK. G.M.S. R.H.S.

8. [AL1] --- PVF2 COATED ALUMINIUM SPRAY TRIMAR (4 COAT SYSTEM) CODE: EC-DG-033423 COLOR : 00YY 07/093 METALLIC

NO.	DATE	REVISION	BY
-	15/03/2024	NEW DRAWING	YI

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

DRAWN BY : Asing CHECKED BY :

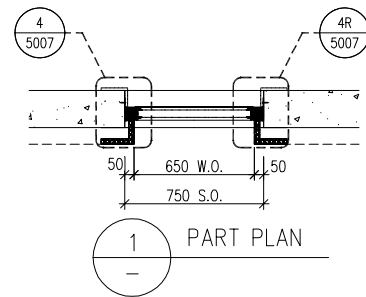
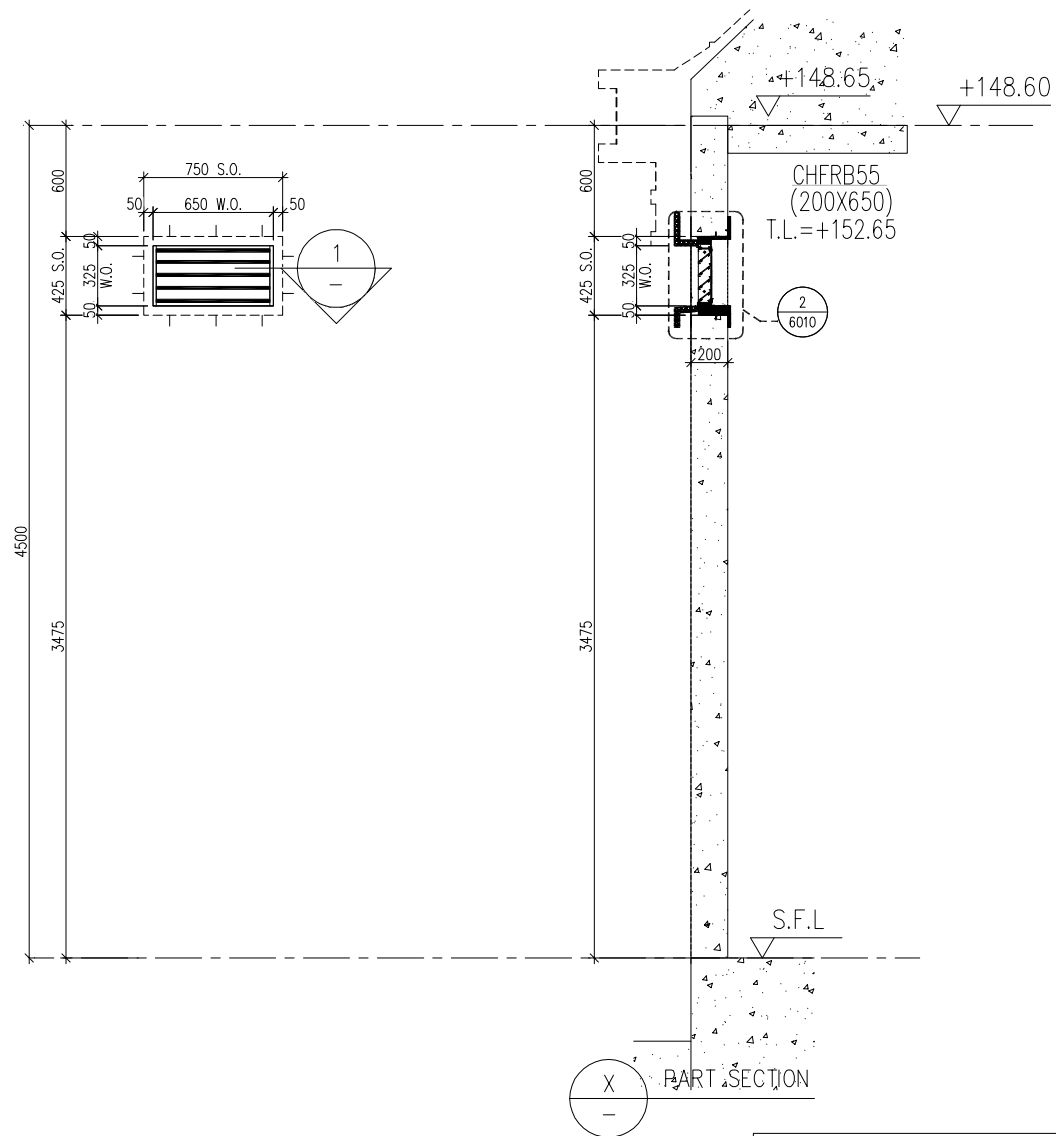
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J853-SD-HIW-2618 REV. : -

WINDOW MARK	LF.05 F	HOUSE TYPE F - G/F BATH.
LOCATION	AL1	HOUSE TYPE F - 1/F MASTER ENSUITE
MATERIALS	-	-
GLAZING	-	-
QUANTITY	1 No. (HOUSE NO. HOUSE A)	1 No. (HOUSE NO. HOUSE A)
HANDLES	-	-

WINDOW MARK	LF.06 F	HOUSE TYPE F - 1/F MASTER ENSUITE
LOCATION	-	-
MATERIALS	-	-
GLAZING	-	-
QUANTITY	1 No. (HOUSE NO. HOUSE A)	1 No. (HOUSE NO. HOUSE A)
HANDLES	-	-

ELEVATION
(VIEWED FROM
THE OUTSIDE)



STONE CLADDING FINISH

- LEGEND :**
- 3mm THK. ALUM. CLADDING
 - BK-1** 350x200x10mm THK. G.M.S. PLATE /W
2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-1A** 350x150x10mm THK. G.M.S. PLATE /W
2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-2** 850x200x20mm THK. G.M.S. PLATE /W
4nos "HILTI" HST3-R M12 ANCHOR BOLTS
 - BK-3** 280x200x10mm THK. G.M.S. PLATE /W
2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-4** 250x200x10mm THK. G.M.S. PLATE /W
2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-5** 250x150x10mm THK. G.M.S. PLATE /W
2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-6** 2Nos-150x100x10mm THK. G.M.S. ANGLE /W
2nos "HILTI" HST3-R M10 ANCHOR BOLTS
 - BK-7** 400x200x10mm THK. G.M.S. PLATE /W
2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	—	m ²
OPENABLE AREA	—	m ²
FREE AREA	58.5	%

WINDOW MARK	
LOCATION	HOUSE TYPE F - 1/F M. BATH.
MATERIALS	
GLAZING	—
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	—

B.D. REF :

CLIENT :

SHIMAO GROUP
HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS



MAIN CONTRACTOR :

協興建築有限公司
HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
黃志明建築工程師有限公司

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 :

- DETAIL MARK NO.
- REFER SHEET NO.

1. F.F.L. --- FINISHED FLOOR LEVEL
2. S.F.L. --- STRUCTURAL FLOOR LEVEL
3. --- REVERSED DETAIL
4. --- FIXING LOCATION
5. GLASS LEGEND
6. GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
- GL04 --- 12mm CLEAR TEMPERED GLASS
- GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
- PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P
7. 120x60x8mm THK. G.M.S. R.H.S.
- 120x120x8mm THK. G.M.S. S.H.S.
- 200x100x8mm THK. G.M.S. R.H.S
- 120x80x5mm THK. G.M.S. R.H.S
- 100x50x5mm THK. G.M.S. R.H.S
8. ---PVF2 COATED ALUMINIUM SPRAY TRIMAR
(4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR :
00YY 07/093 METALLIC

—	15/03/2024	NEW DRAWING	YI
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL
DEVELOPMENT AT N.K.I.L. 6542
YIN PING ROAD
KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE
FOR HOUSE TYPE F

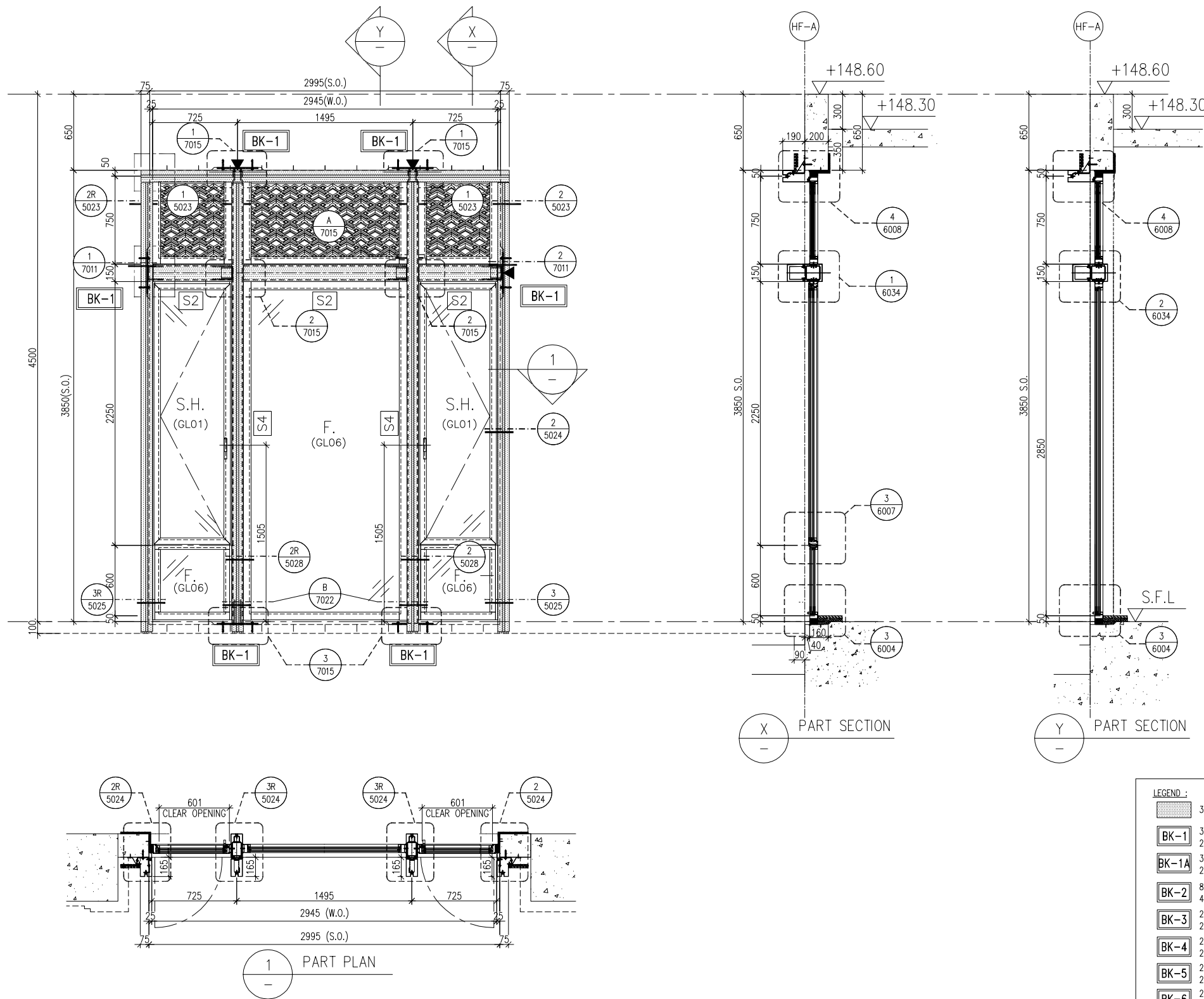
DATE : 30-MAR-23 SCALE : 1:40 (A3)

DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-2619 REV. : —

ELEVATION



LEGEND :

- 3mm THK. ALUM. CLADDING
- BK-1** 350x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-1A** 350x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-2** 850x200x20mm THK. G.M.S. PLATE /W 4nos "HILTI" HST3-R M12 ANCHOR BOLTS
- BK-3** 280x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-4** 250x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-5** 250x150x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-6** 2Nos-150x100x10mm THK. G.M.S. ANGLE /W 2Nos "HILTI" HST3-R M10 ANCHOR BOLTS
- BK-7** 400x200x10mm THK. G.M.S. PLATE /W 2nos "HILTI" HST3-R M10 ANCHOR BOLTS

PROVIDED

GLAZING AREA	6.35	m ²
OPENABLE AREA	2.61	m ²
FREE AREA	-	%

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

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.
- X0001** --- REFER SHEET NO.
- 1. F.F.L. --- FINISHED FLOOR LEVEL
- 2. S.F.L. --- STRUCTURAL FLOOR LEVEL
- 3. --- REVERSED DETAIL
- 4. --- FIXING LOCATION
- 5. GLASS LEGEND
- 6. GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
- GL04 --- 12mm CLEAR TEMPERED GLASS
- GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
- PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P
- 7. **S1** 120x60x8mm THK. G.M.S. R.H.S.
- S2** 120x120x8mm THK. G.M.S. S.H.S.
- S3** 200x100x8mm THK. G.M.S. R.H.S
- S4** 120x80x5mm THK. G.M.S. R.H.S
- S5** 100x50x5mm THK. G.M.S. R.H.S
- 8. **AL1** --- PVF2 COATED ALUMINIUM SPRAY TRIMAR (4 COAT SYSTEM) CODE: EC-DG-0334232 COLOR : 00Y 07/093 METALLIC

-	16/05/2024	NEW DRAWING	YI
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : IN-SITU ALUM. WINDOW SCHEDULE FOR HOUSE TYPE F

DATE : 30-MAR-23 SCALE : 1:40 (A3)

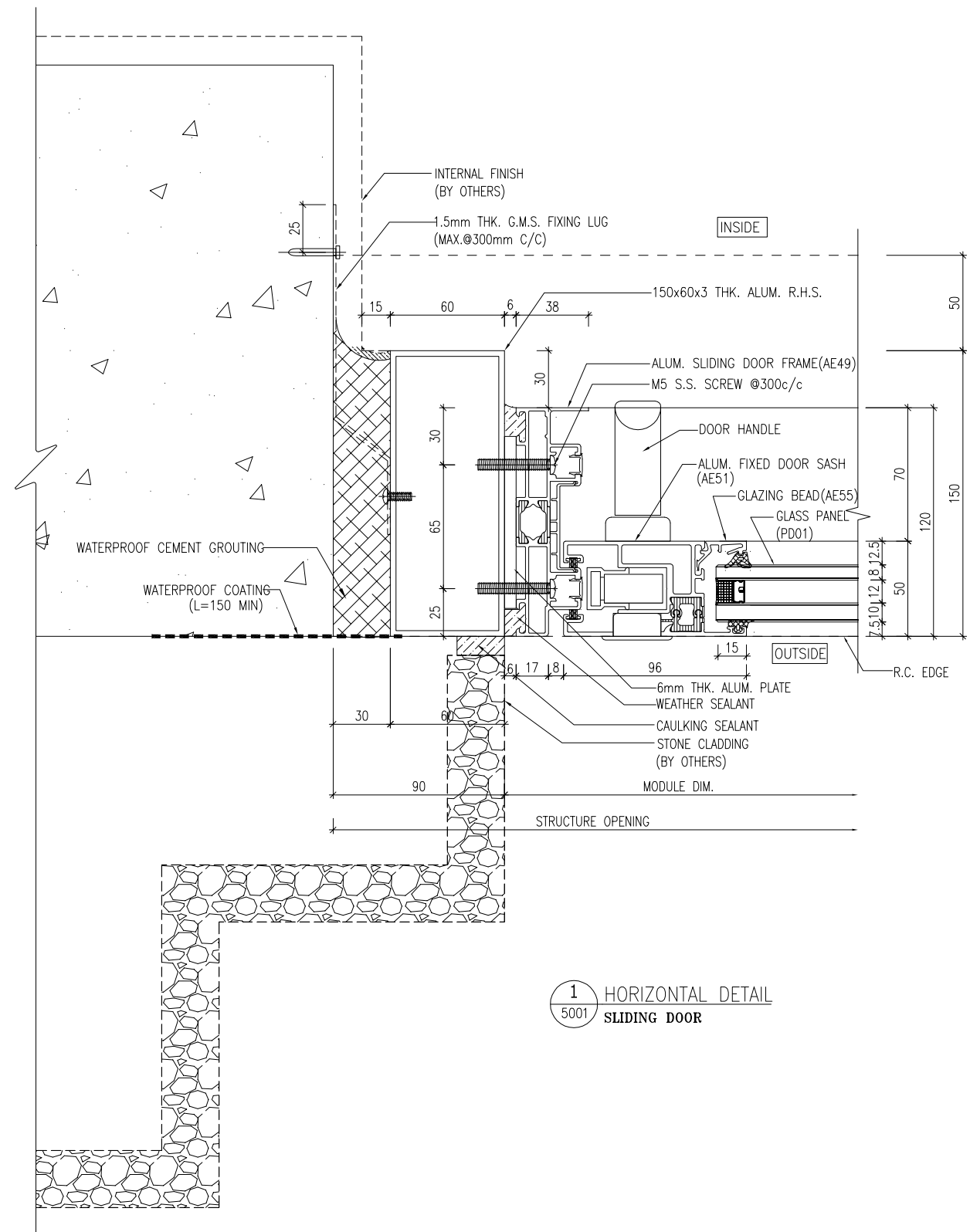
DRAWN BY : Asing CHECKED BY :

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

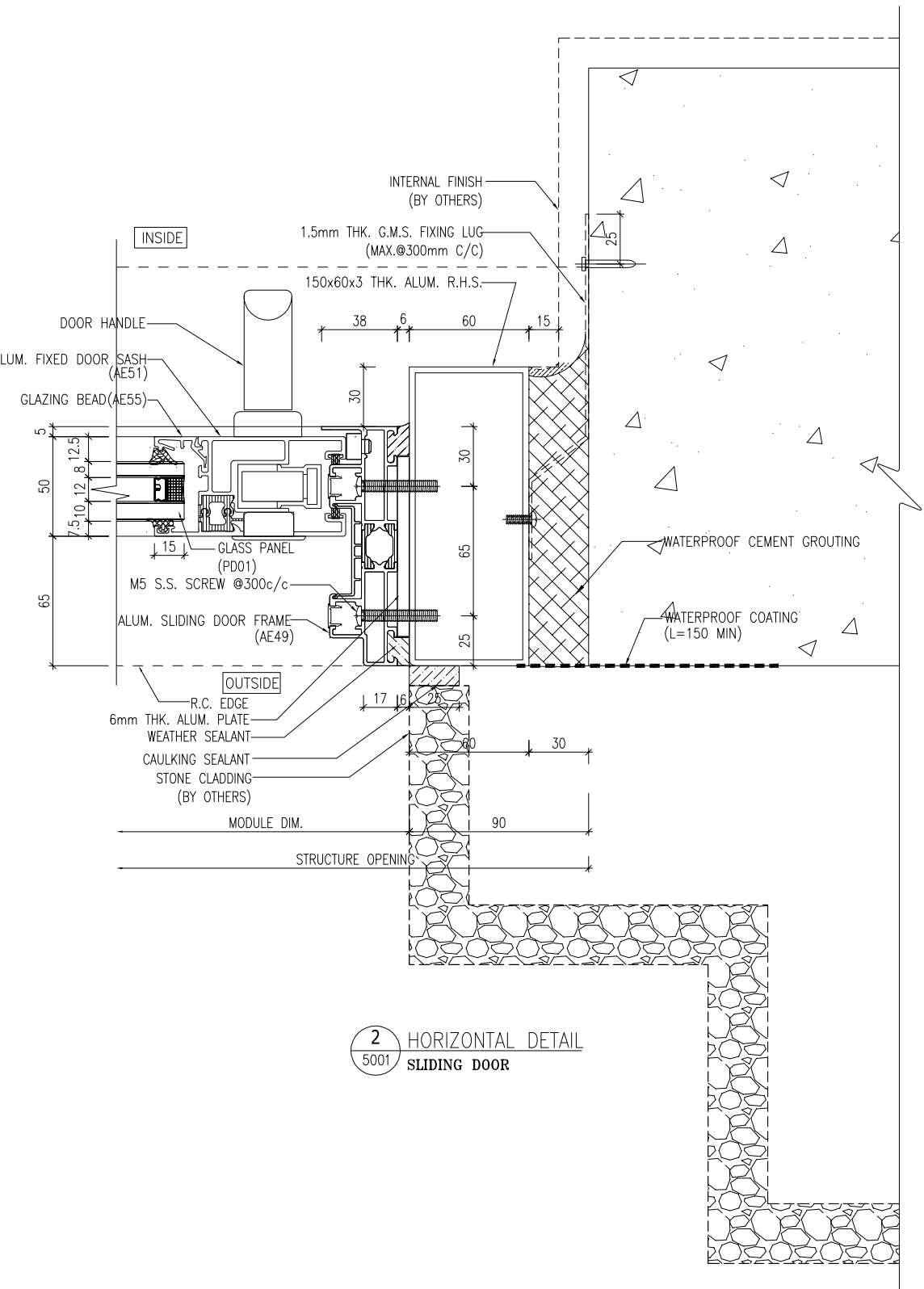
DWG NO. : J853-SD-HIW-2620 REV. : -

WINDOW MARK	
LOCATION	HOUSE TYPE F - G/F STUDY ROOM
MATERIALS	AL1
GLAZING	PD01, GL01, GL06
QUANTITY	1 No. (HOUSE NO. HOUSE A)
HANDLES	2NOS. OF HANDLE - MODEL NO. 2017-D2A

STONE CLADDING FINISH



1 HORIZONTAL DETAIL
5001 SLIDING DOOR



2 HORIZONTAL DETAIL
5001 SLIDING DOOR

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. I.G.U.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. I.G.U.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

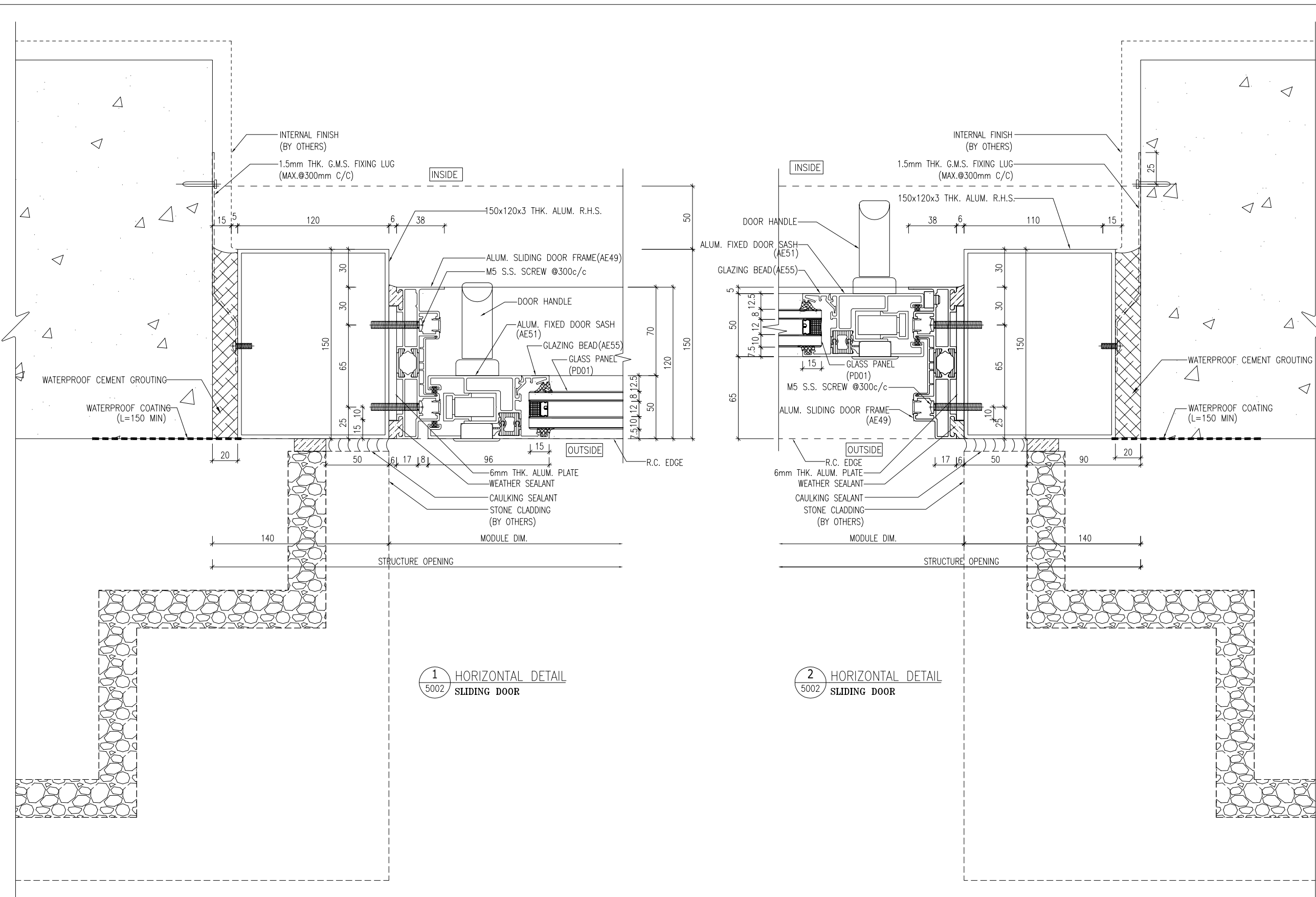
TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-5001 REV. : B



1 HORIZONTAL DETAIL
5002 SLIDING DOOR

2 HORIZONTAL DETAIL
5002 SLIDING DOOR

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

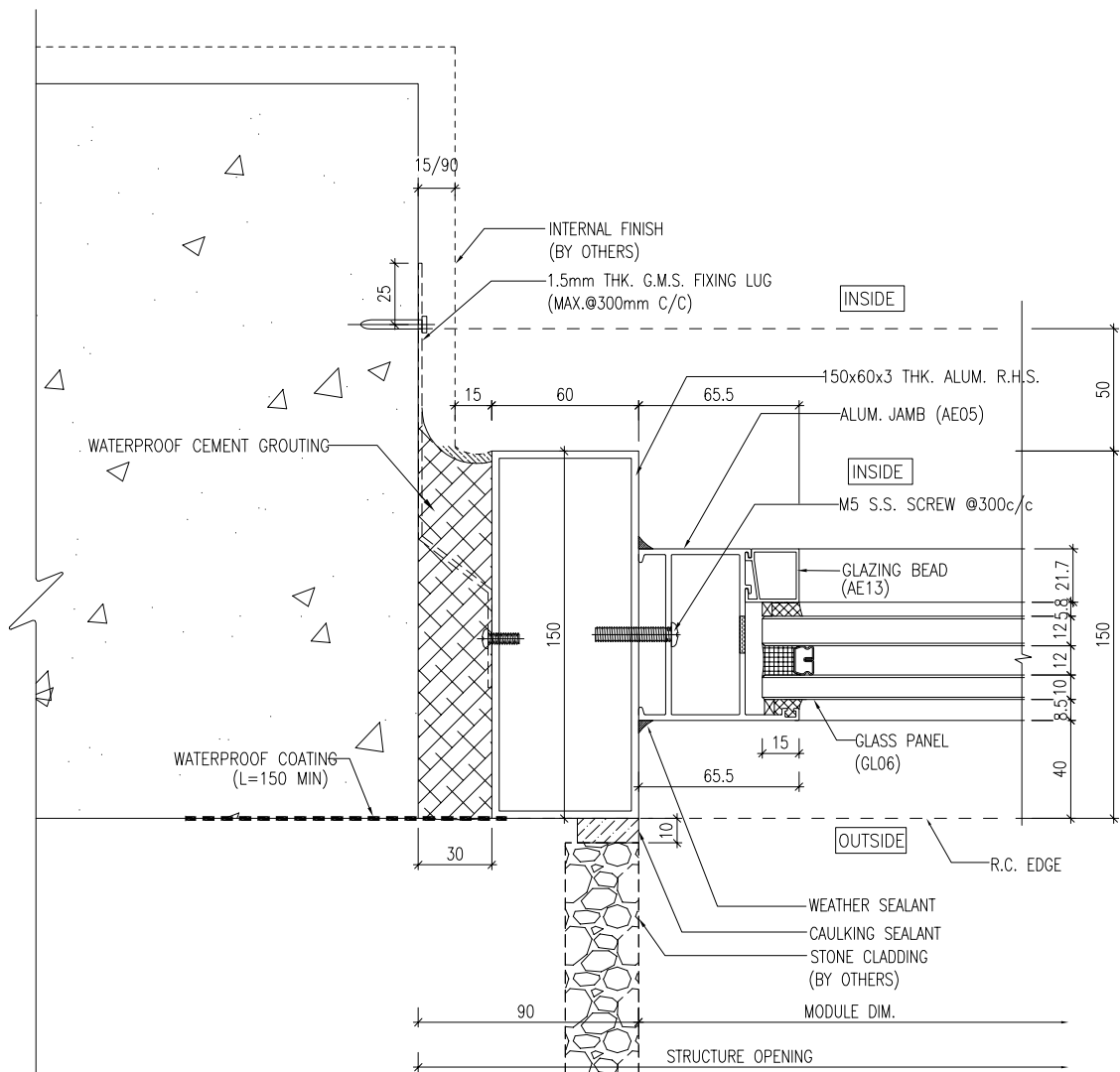
TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

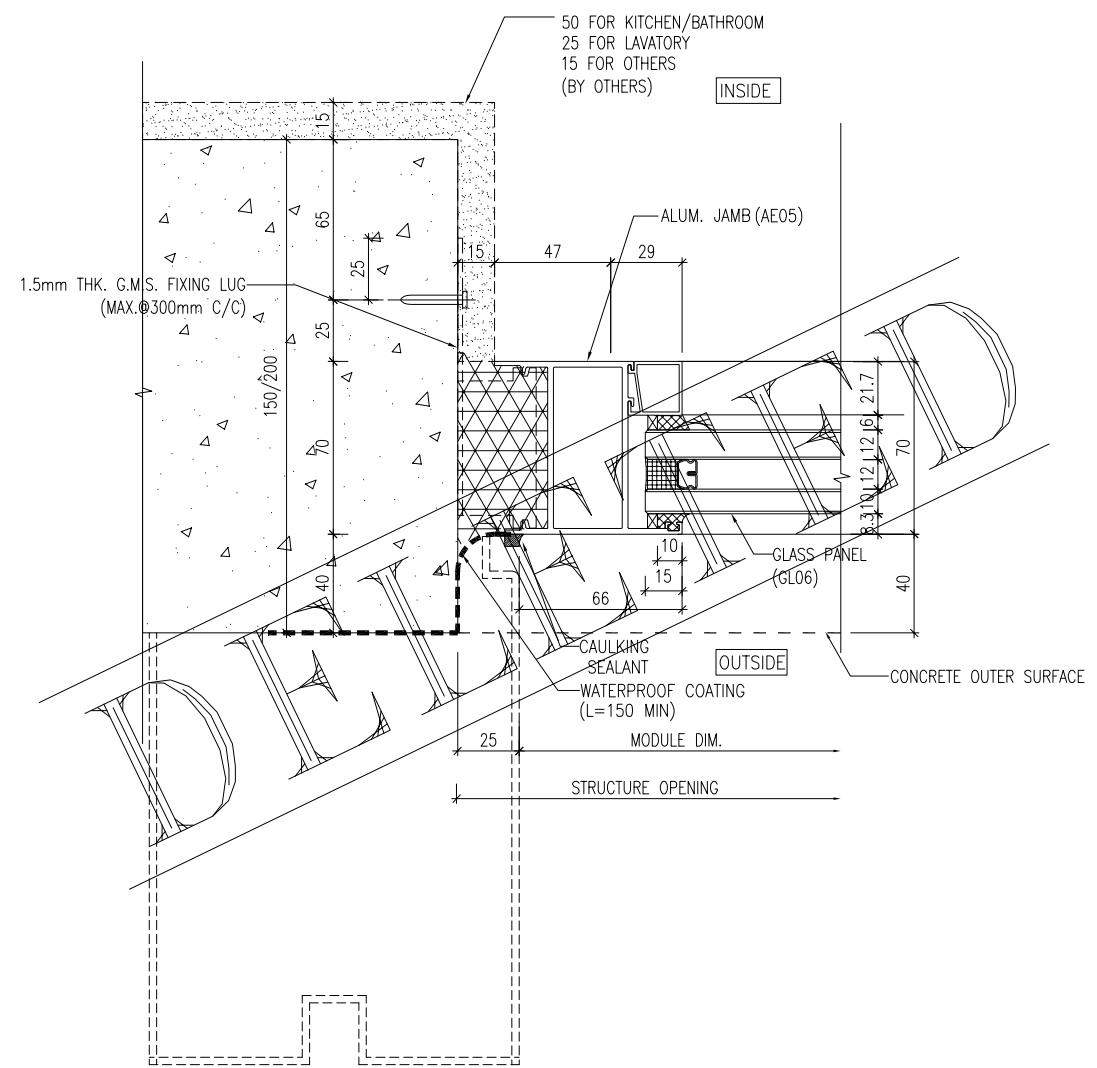
DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-5002 REV. : B



1 HORIZONTAL DETAIL
5003 MULLION OF FIXED WINDOW



2 HORIZONTAL DETAIL
5003 MULLION OF FIXED WINDOW

B.D. REF :
.....

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS
WT

MAIN CONTRACTOR :
協興建築有限公司
HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD
黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

C	26/02/2024	GENERAL REVISED	YI
B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

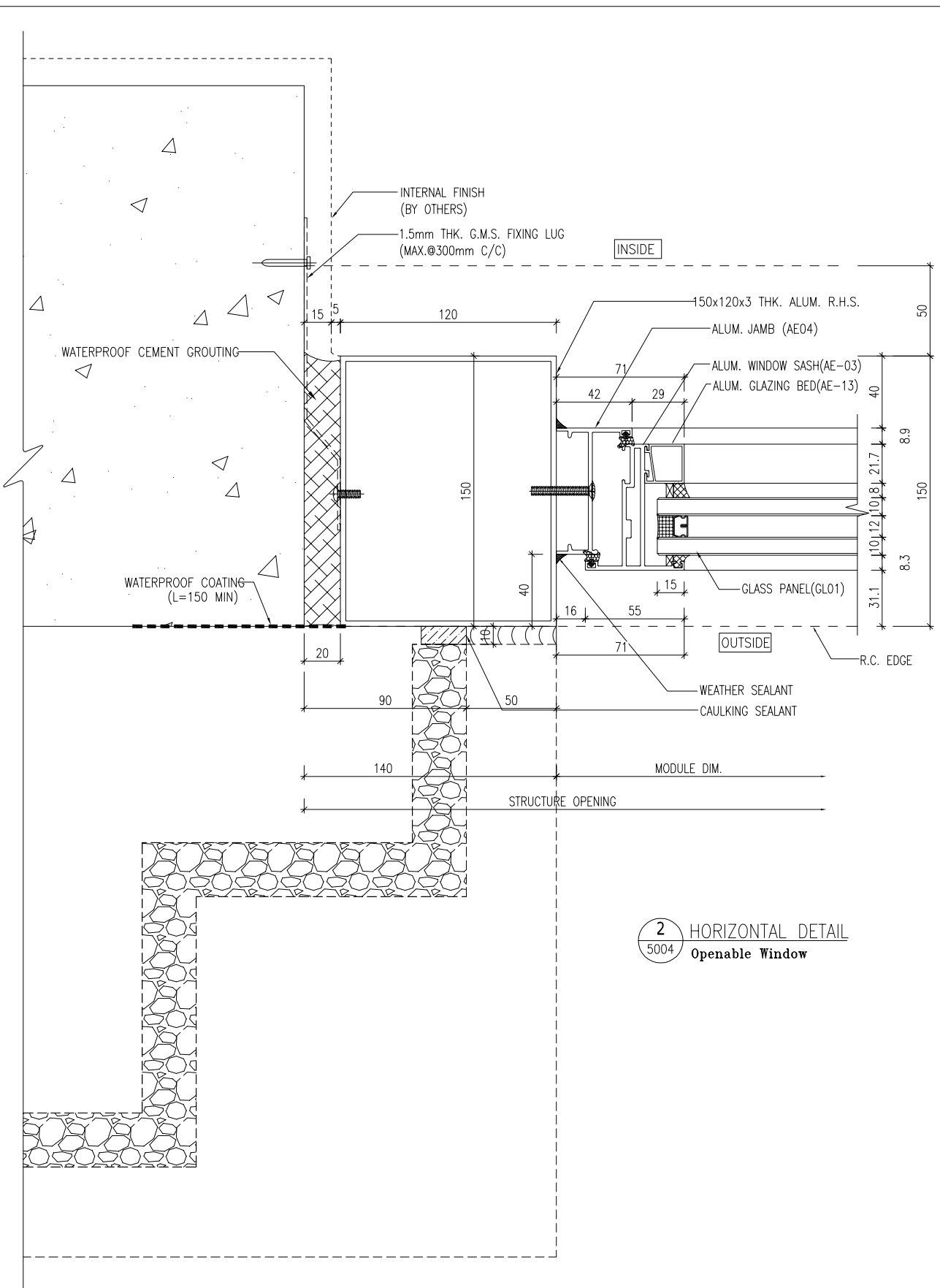
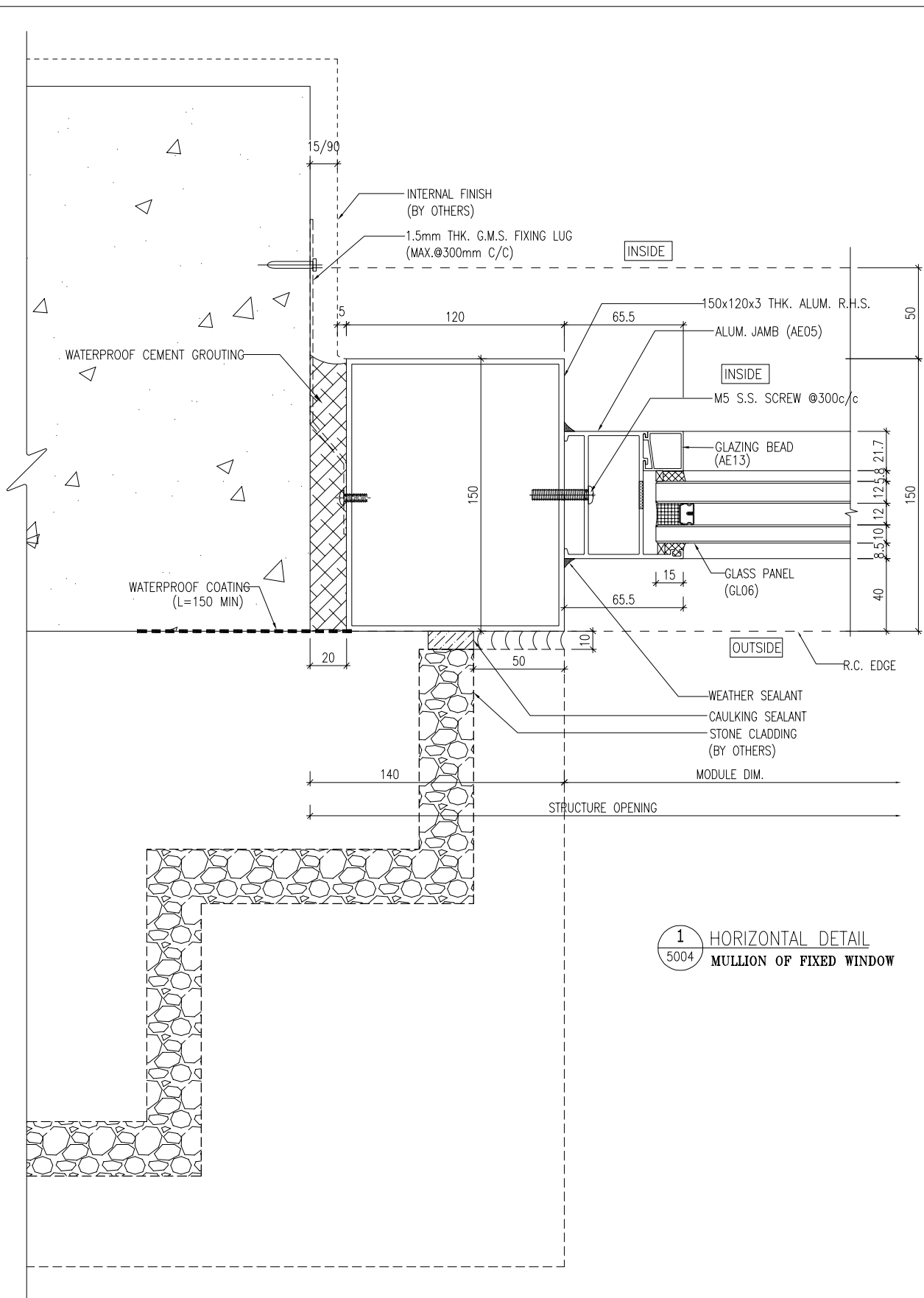
TITLE :
TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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)2772666

DWG NO. : J853-SD-HIW-5003 REV. : C



1 HORIZONTAL DETAIL
5004 MULLION OF FIXED WINDOW

2 HORIZONTAL DETAIL
5004 Openable Window

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
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 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. I.G.U.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. I.G.U.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

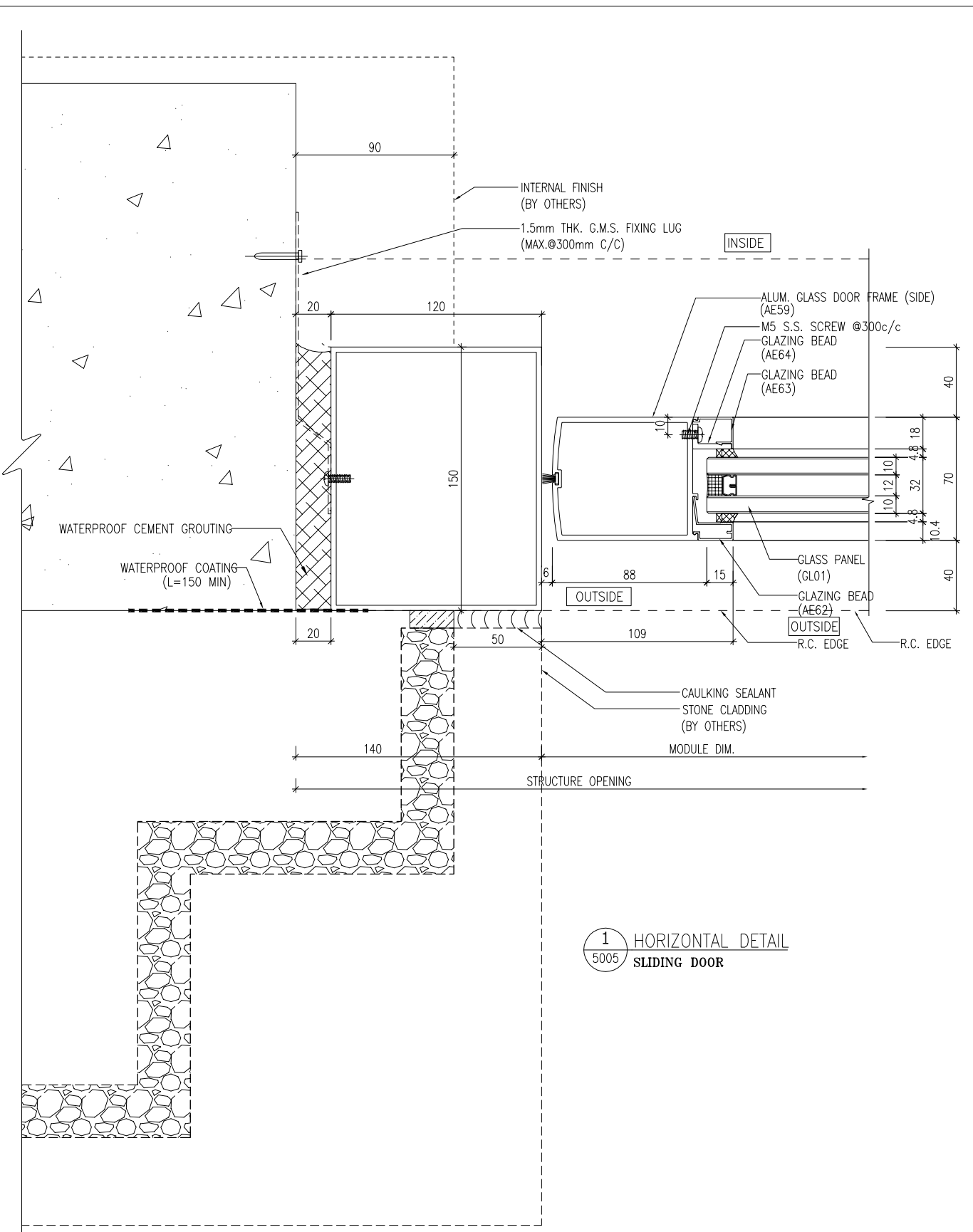
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

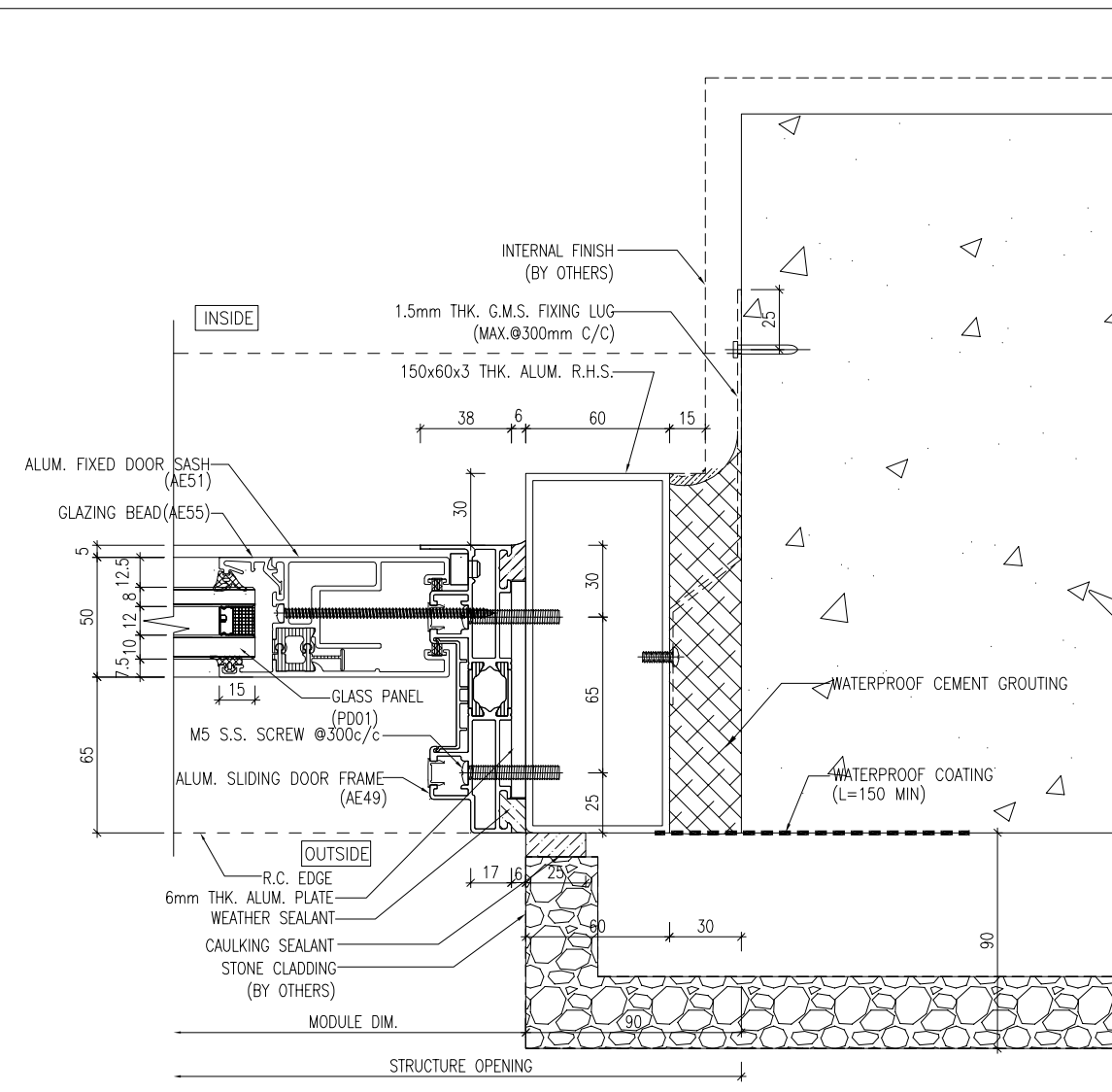
DRAWN BY : Asing CHECKED BY :

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)2772666

DWG NO. : J853-SD-HIW-5004 REV. : B



1 HORIZONTAL DETAIL
5005 SLIDING DOOR



2 HORIZONTAL DETAIL
5001 SLIDING DOOR

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司
HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD
黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

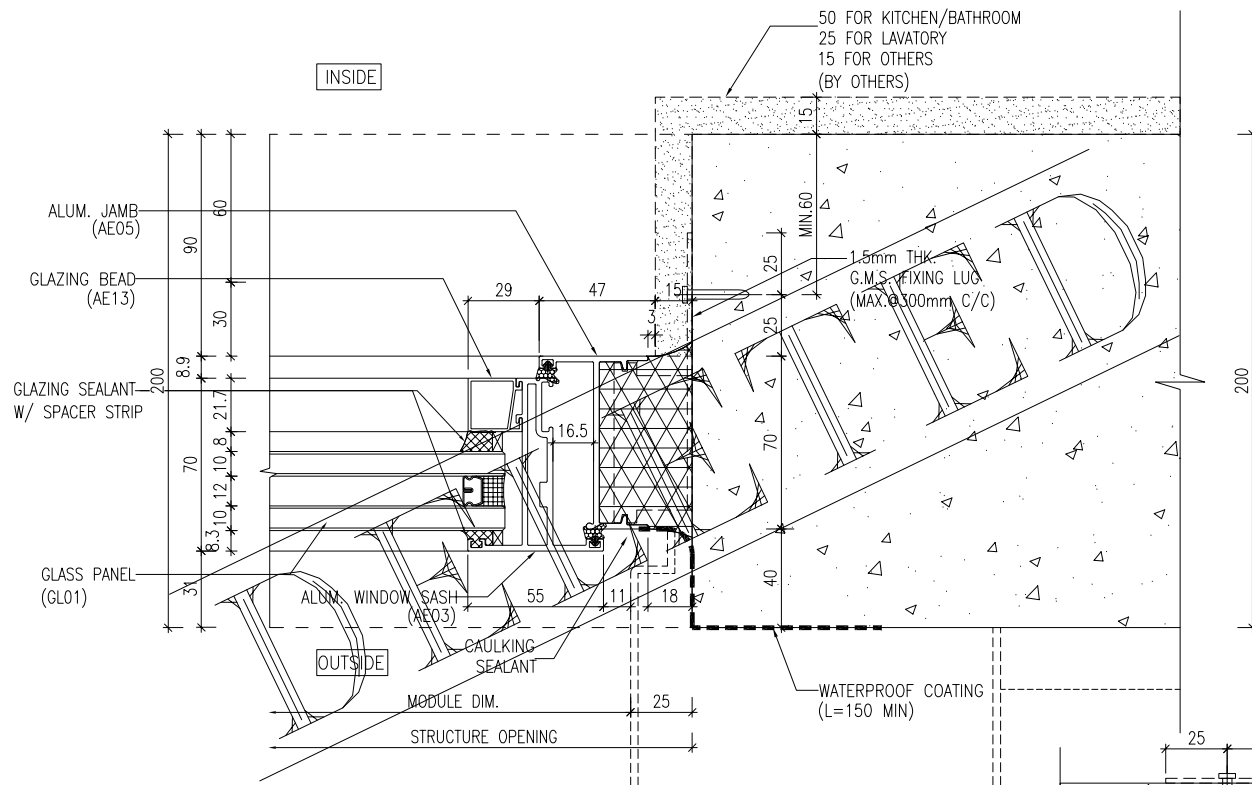
TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

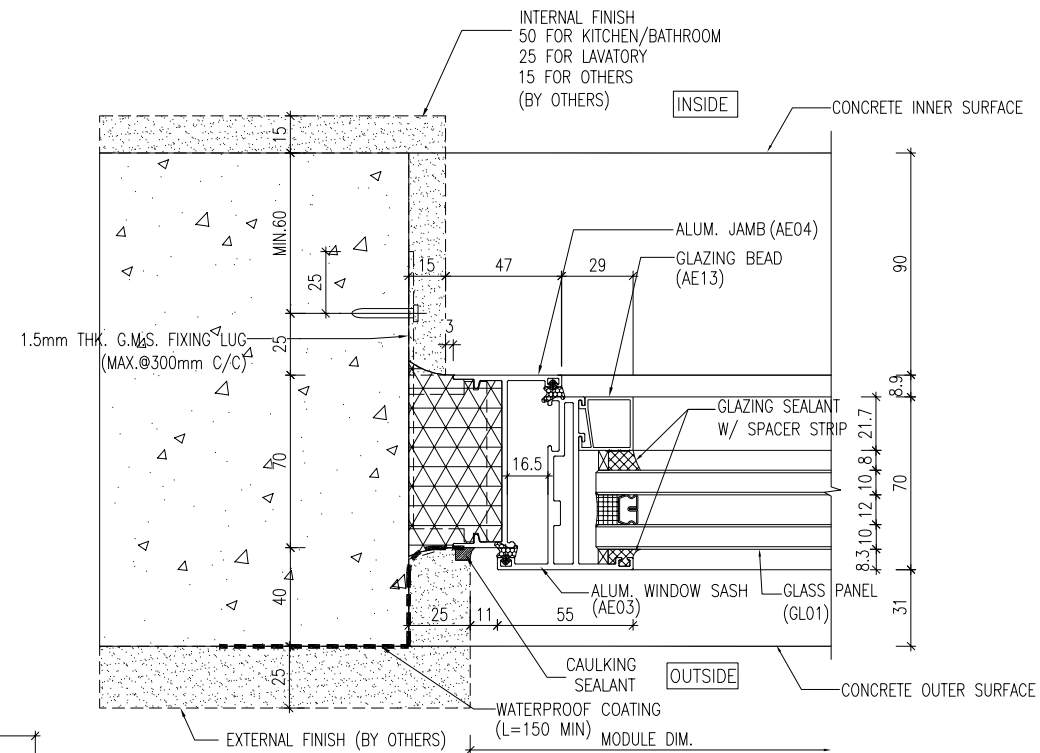
DRAWN BY : Asing CHECKED BY :

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

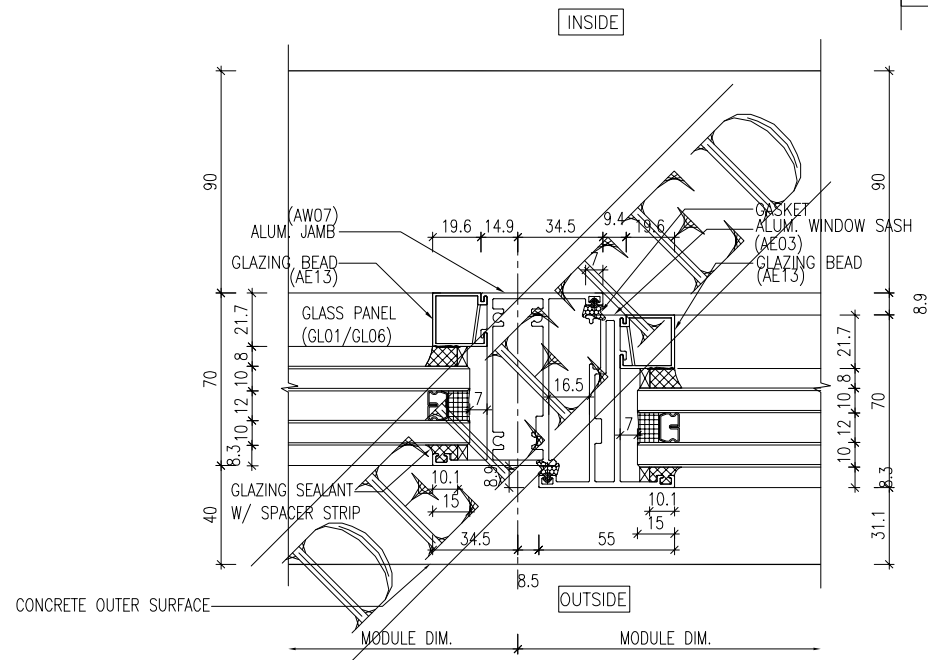
DWG NO. : J853-SD-HIW-5005 REV. : B



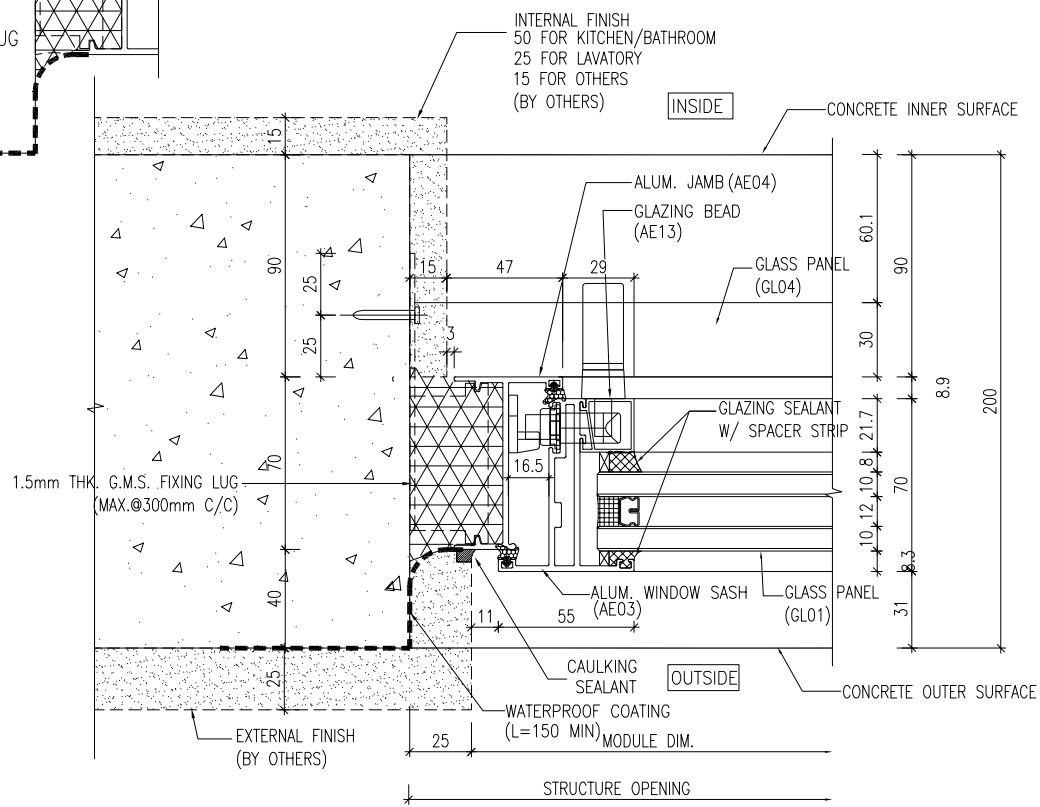
1 HORIZONTAL DETAIL
5006 Openable Window



2 HORIZONTAL DETAIL
5006 Openable Window



3 HORIZONTAL DETAIL
5006 Mullion Of Fixed Window
And Openable Window



4 HORIZONTAL DETAIL
5006

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
C	26/02/2024	GENERAL REVISED	YI
B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

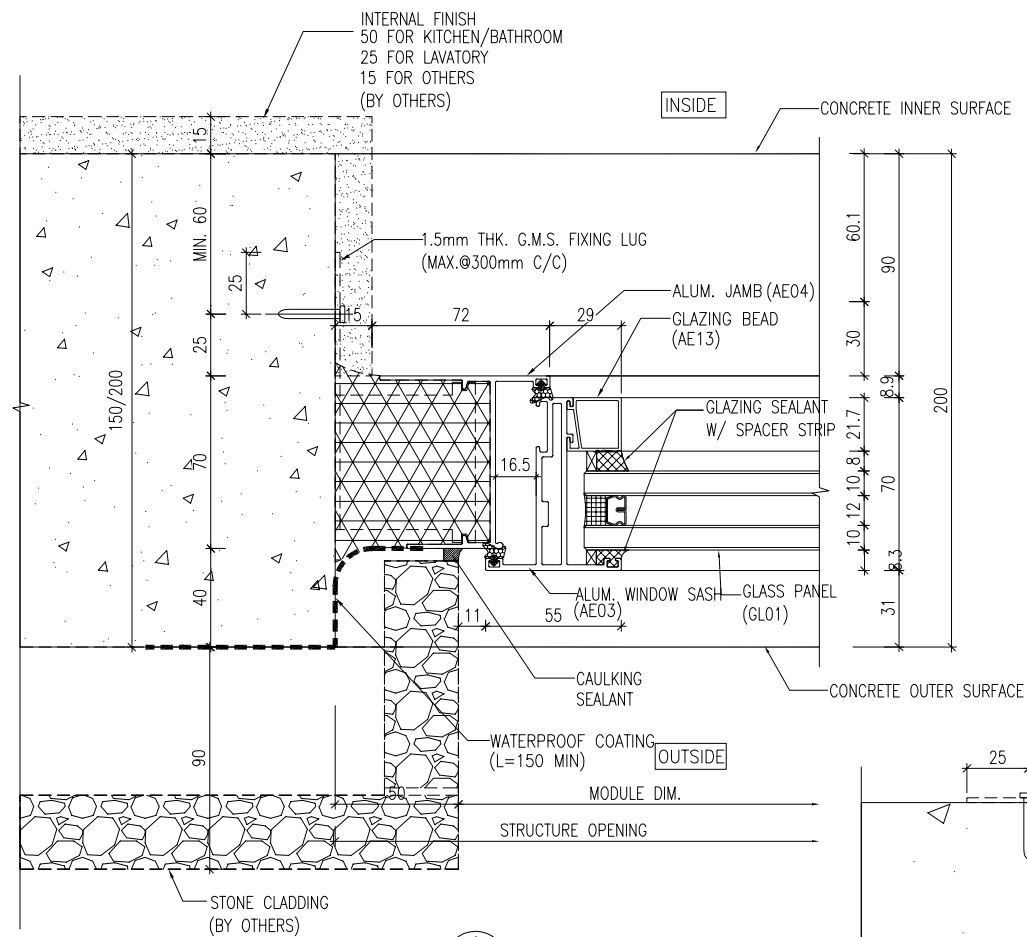
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

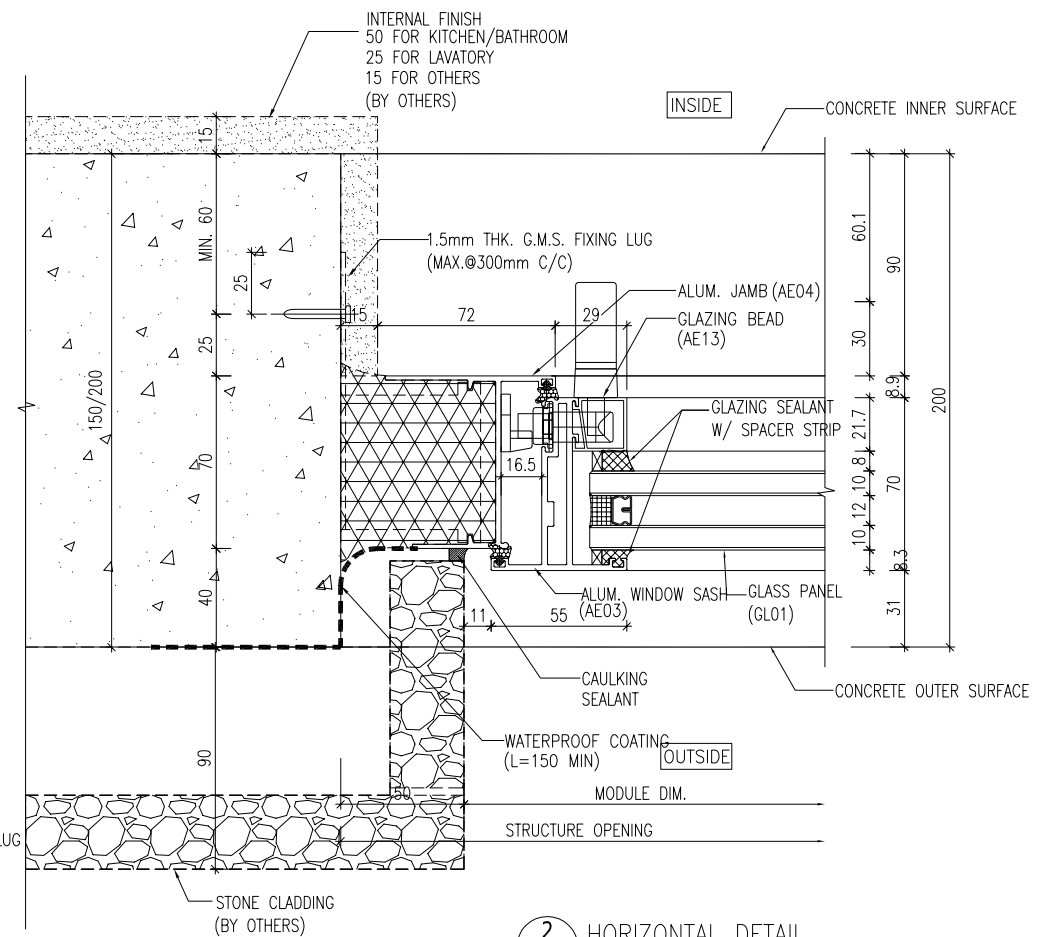
DRAWN BY : Asing CHECKED BY :

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

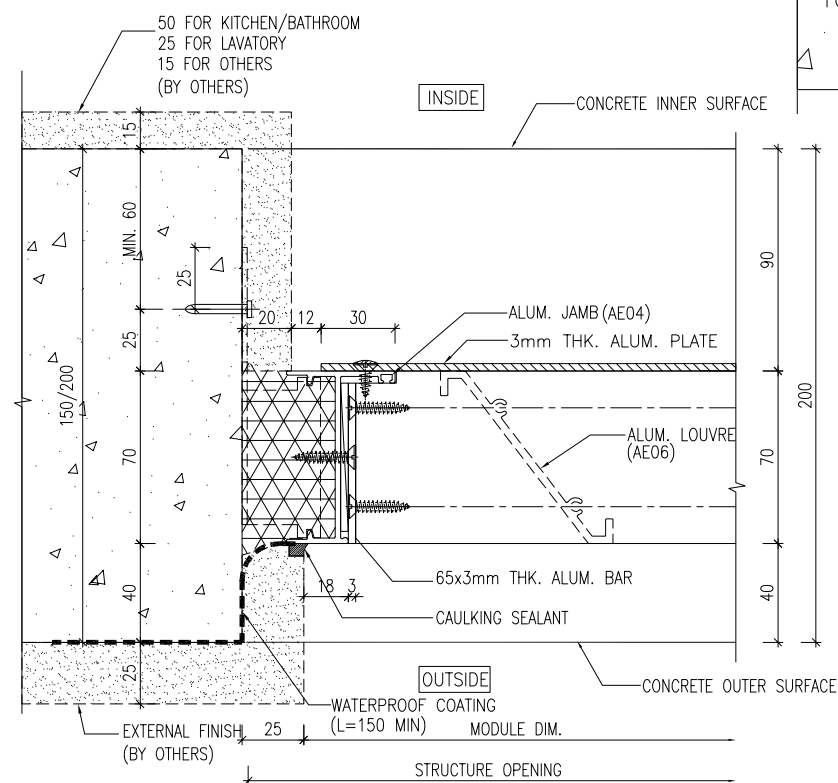
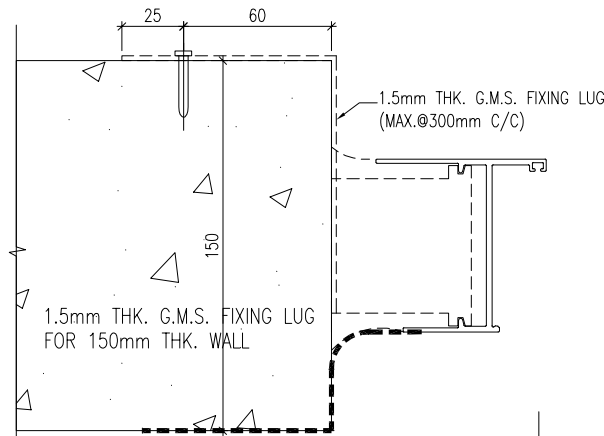
DWG NO. : J853-SD-HIW-5006 REV. : C



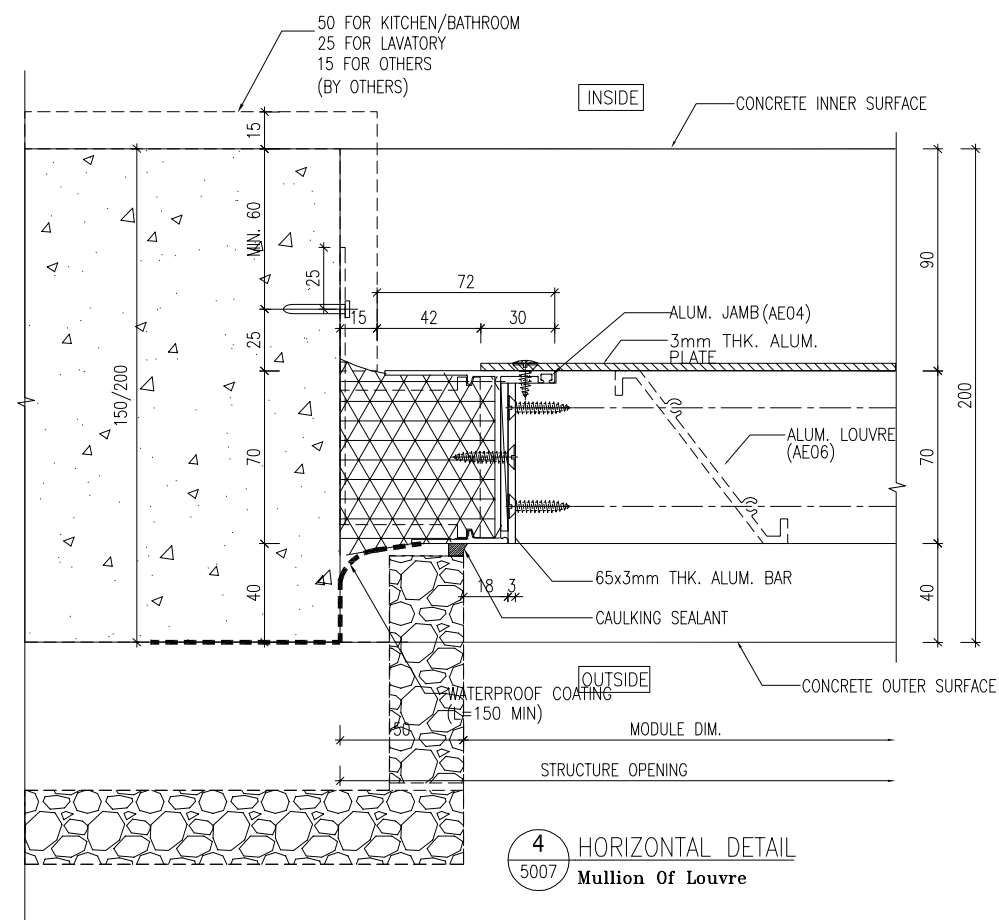
1 HORIZONTAL DETAIL
5007



2 HORIZONTAL DETAIL
5007



3 HORIZONTAL DETAIL
5007 Mullion Of Louvre



4 HORIZONTAL DETAIL
5007 Mullion Of Louvre

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

- 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.
 - 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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
 - GL04 -- 12mm CLEAR TEMPERED GLASS
 - GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
 - PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

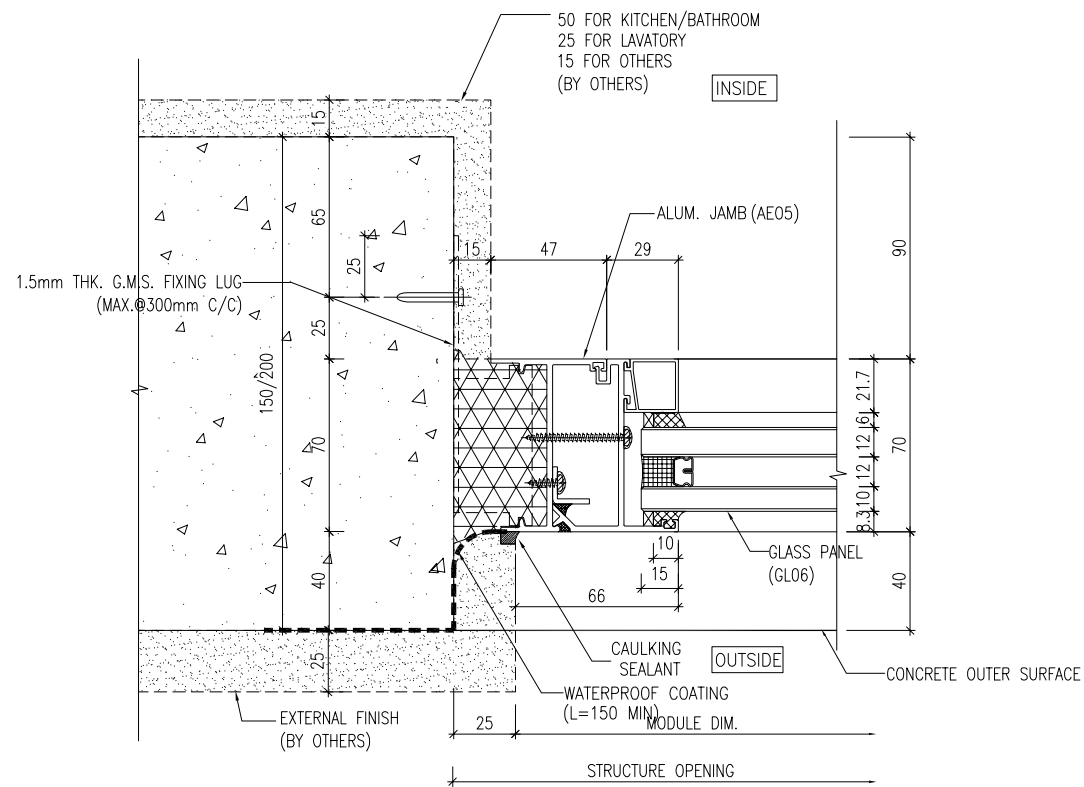
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

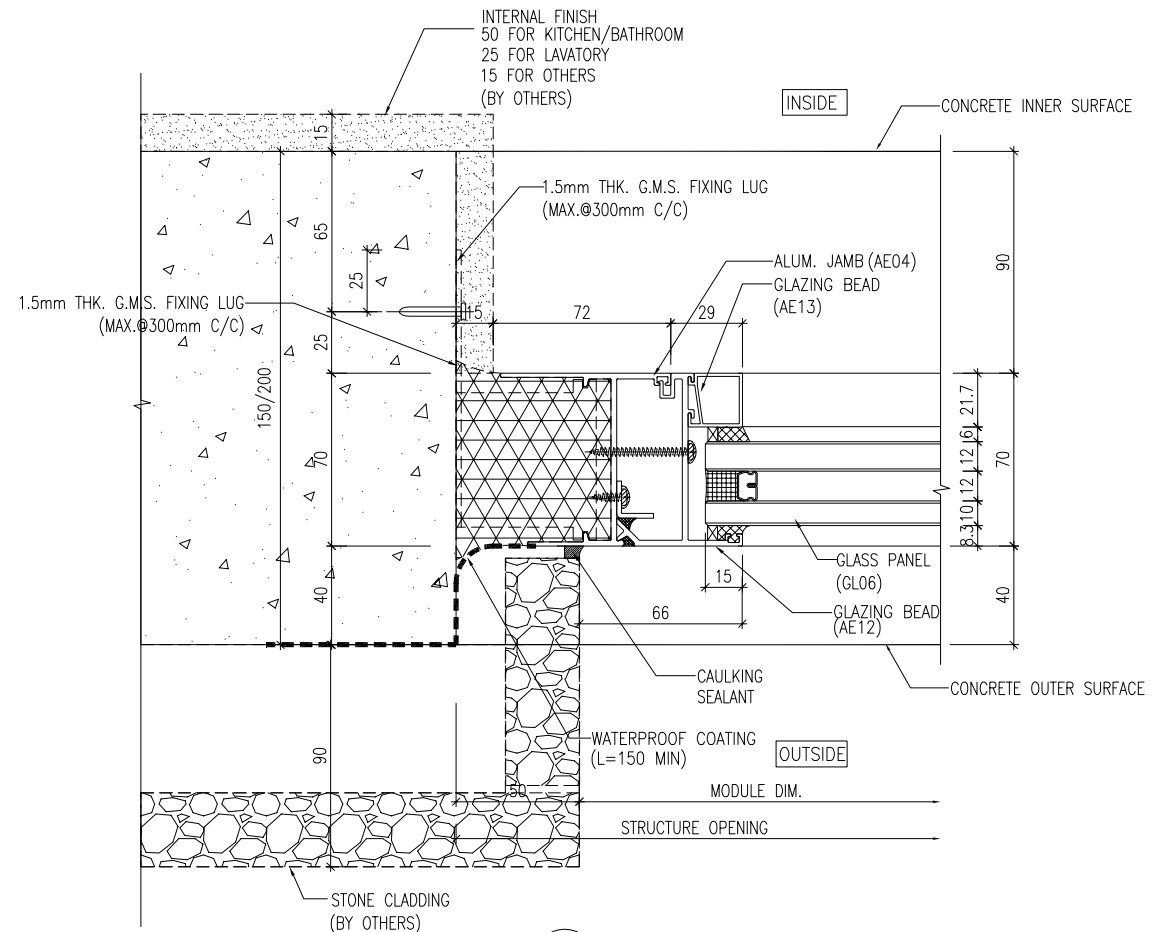
DRAWN BY : Asing CHECKED BY :

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)2772666

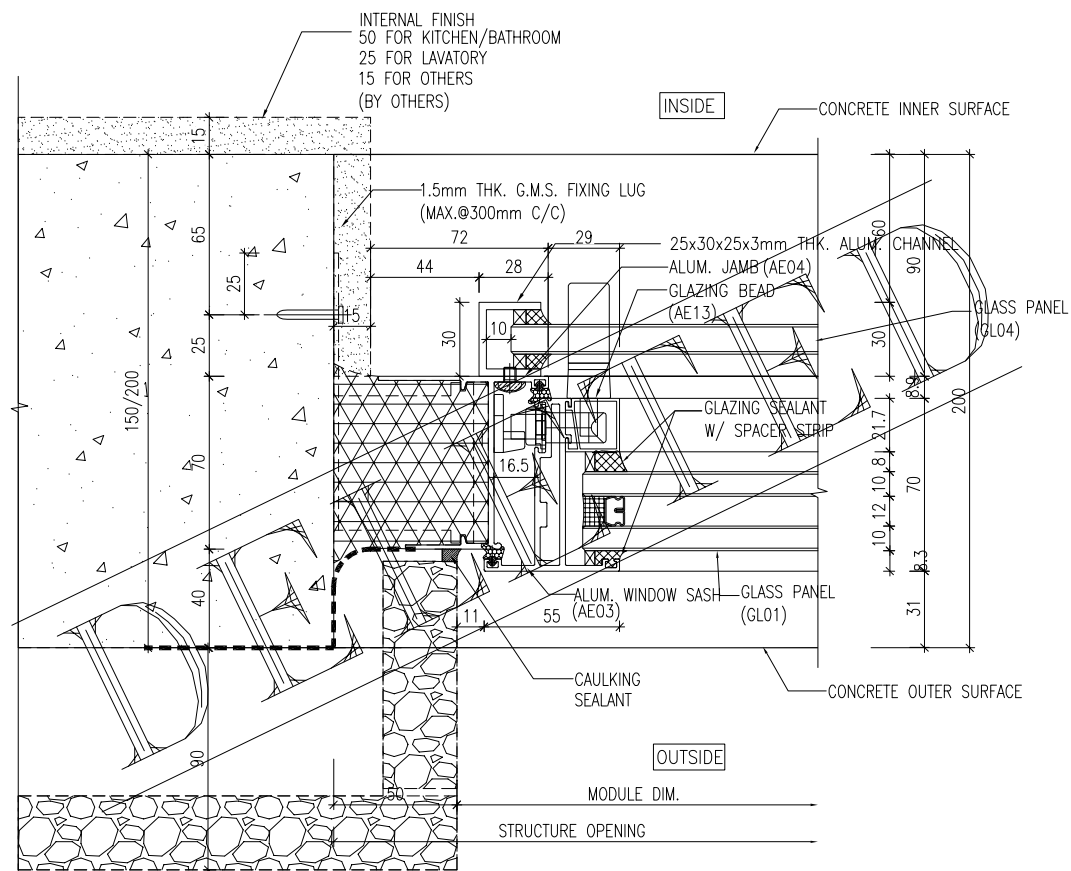
DWG NO. : J853-SD-HIW-5007 REV. : B



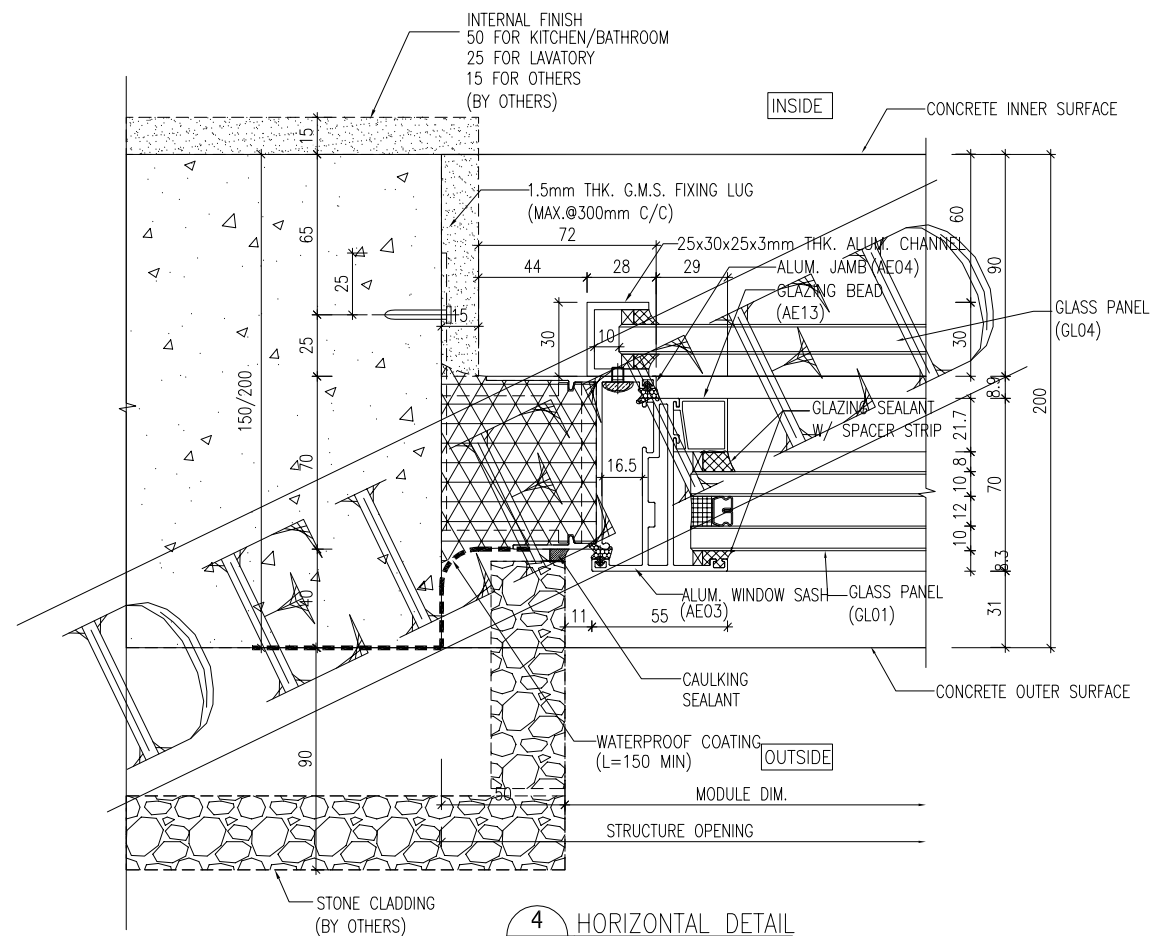
1 HORIZONTAL DETAIL
5008



2 HORIZONTAL DETAIL
5008



3 HORIZONTAL DETAIL
5008 Openable Window



4 HORIZONTAL DETAIL
5008 Openable Window

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
B	26/02/2024	GENERAL REVISED	YI
A	31/10/2023	GENERAL REVISED	

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

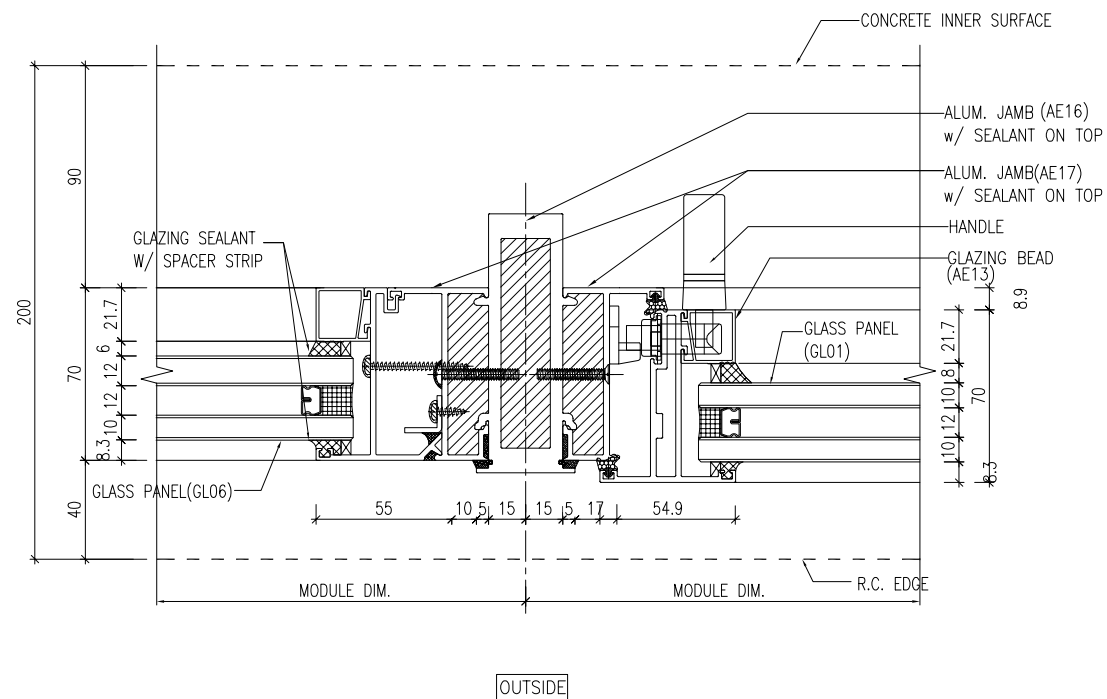
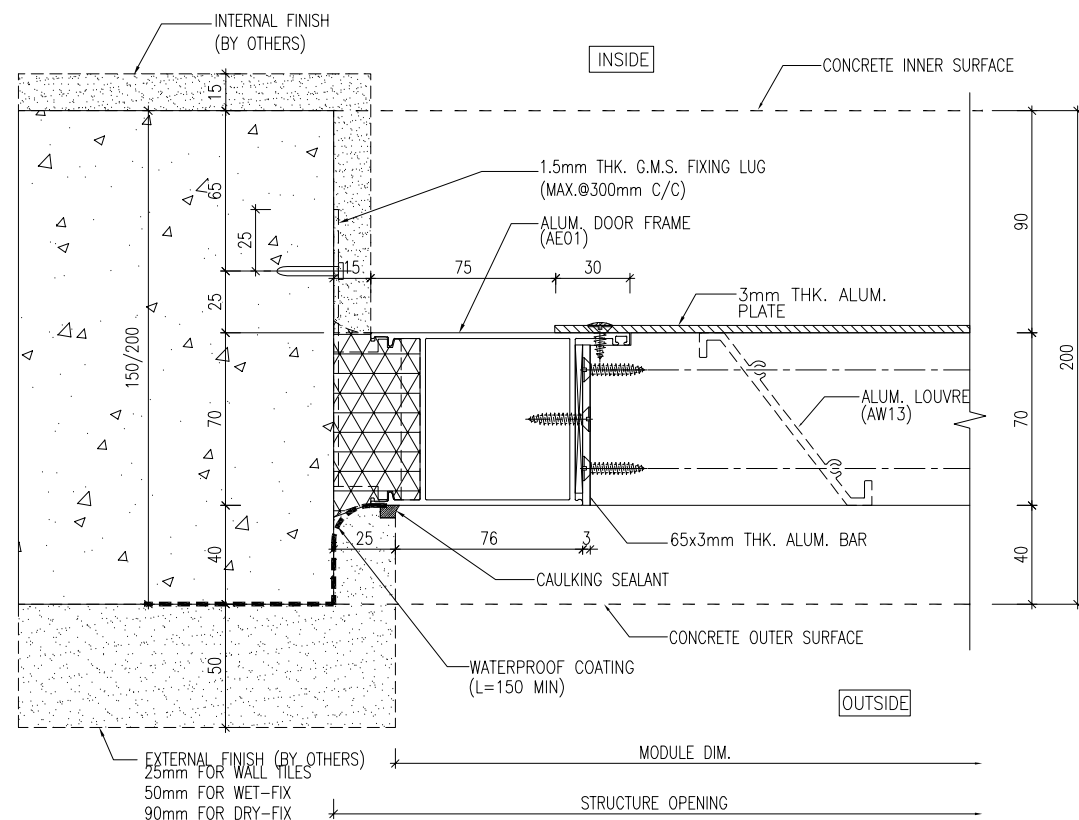
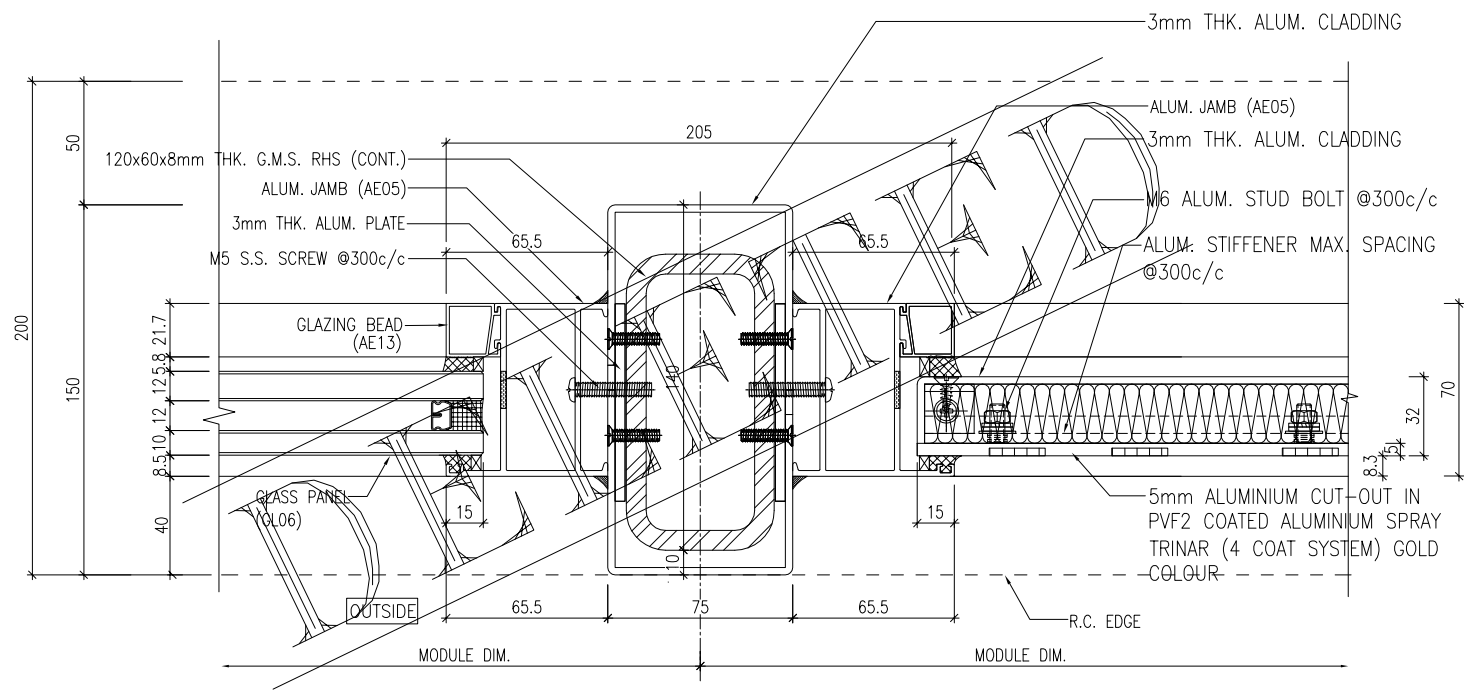
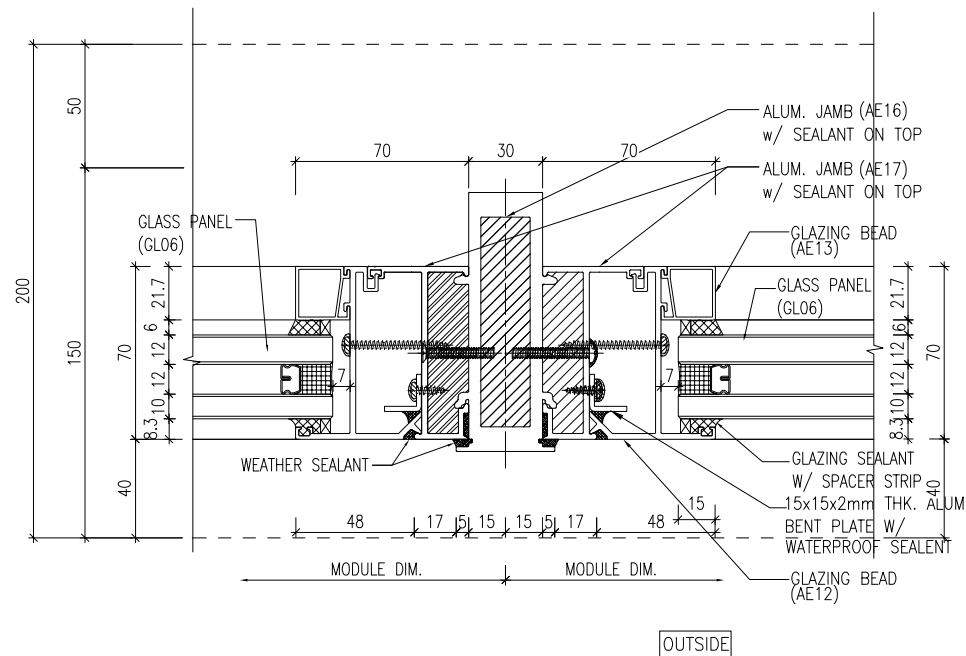
TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-5008 REV. : B



B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

- 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
 - (R) -- REVERSED DETAIL
 - ▲ -- FIXING LOCATION
 - △ -- FIXING LUG LOCATION
 - GLASS LEGEND
GL01 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

B	26/02/2024	GENERAL REVISED	YI
A	31/10/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

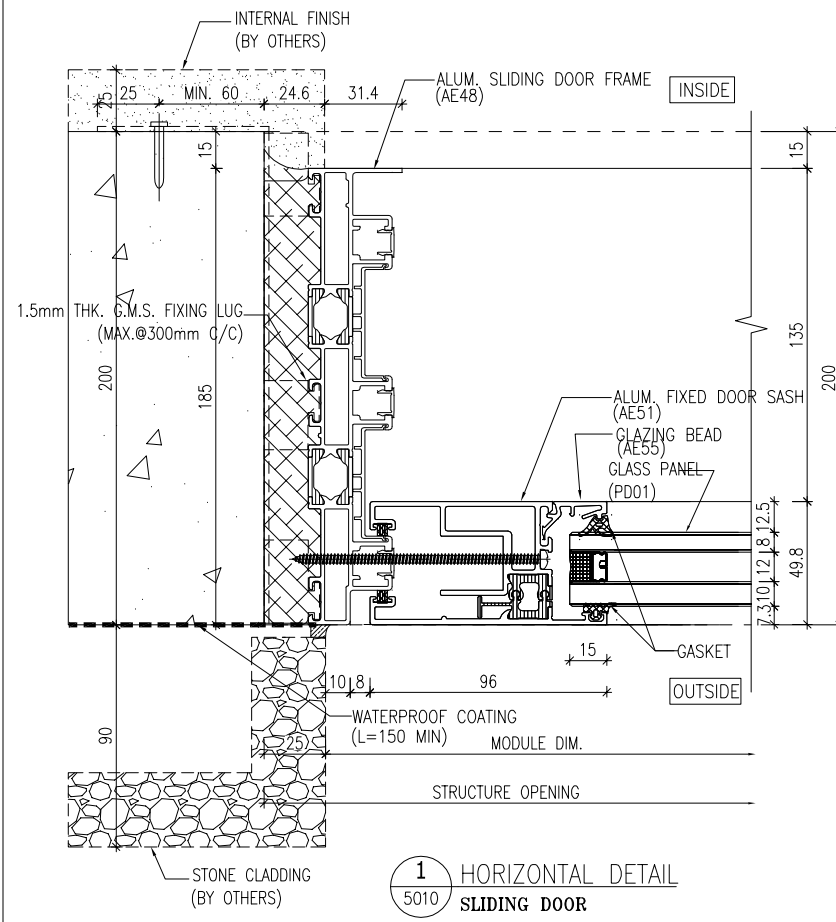
TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

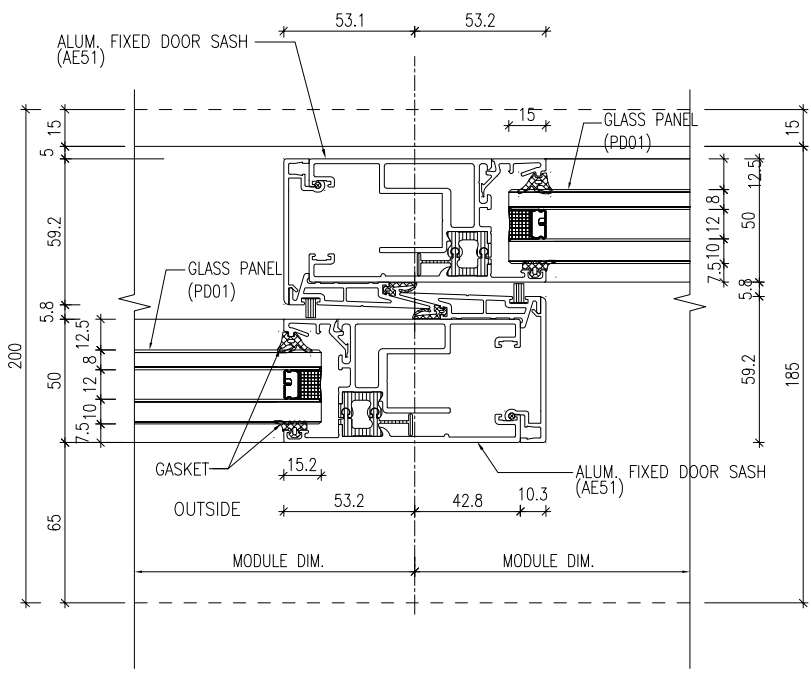
DRAWN BY : Asing CHECKED BY :

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)2727666

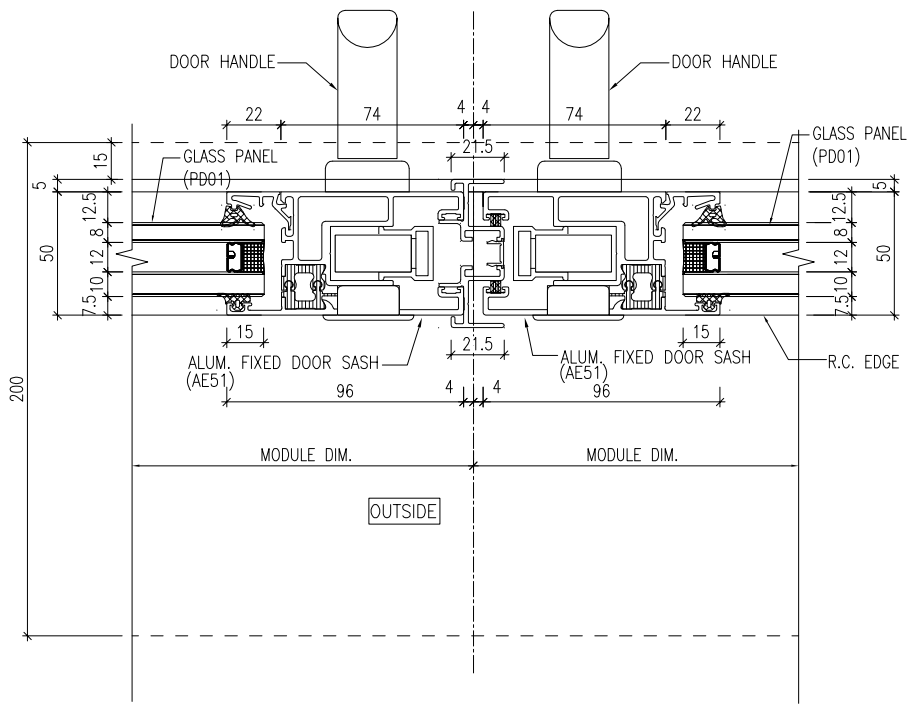
DWG NO. : J853-SD-HIW-5009 REV. : B



1 HORIZONTAL DETAIL
5010 SLIDING DOOR



2 HORIZONTAL DETAIL
5010 SLIDING DOOR



3 HORIZONTAL DETAIL
5010 SLIDING DOOR

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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
GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GLO4 --- 12mm CLEAR TEMPERED GLASS
GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

A	31/10/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

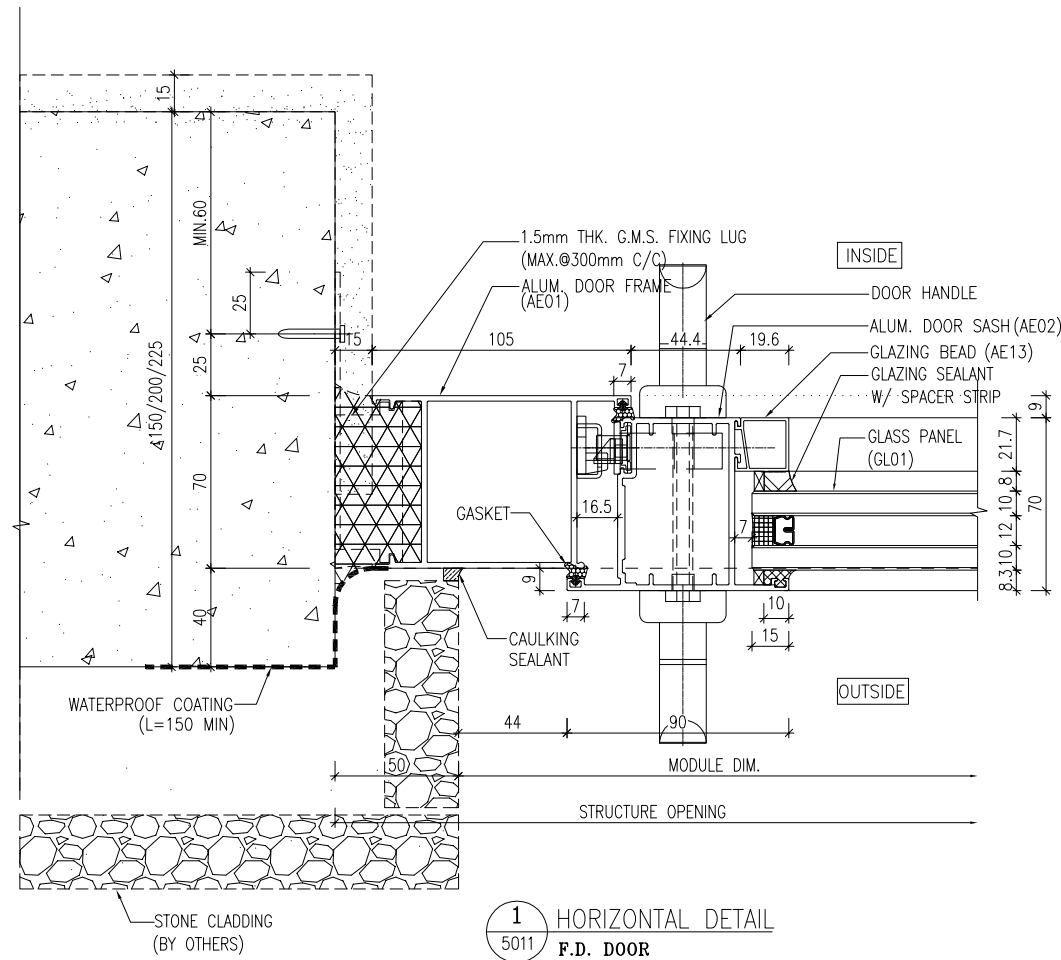
TITLE :
TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

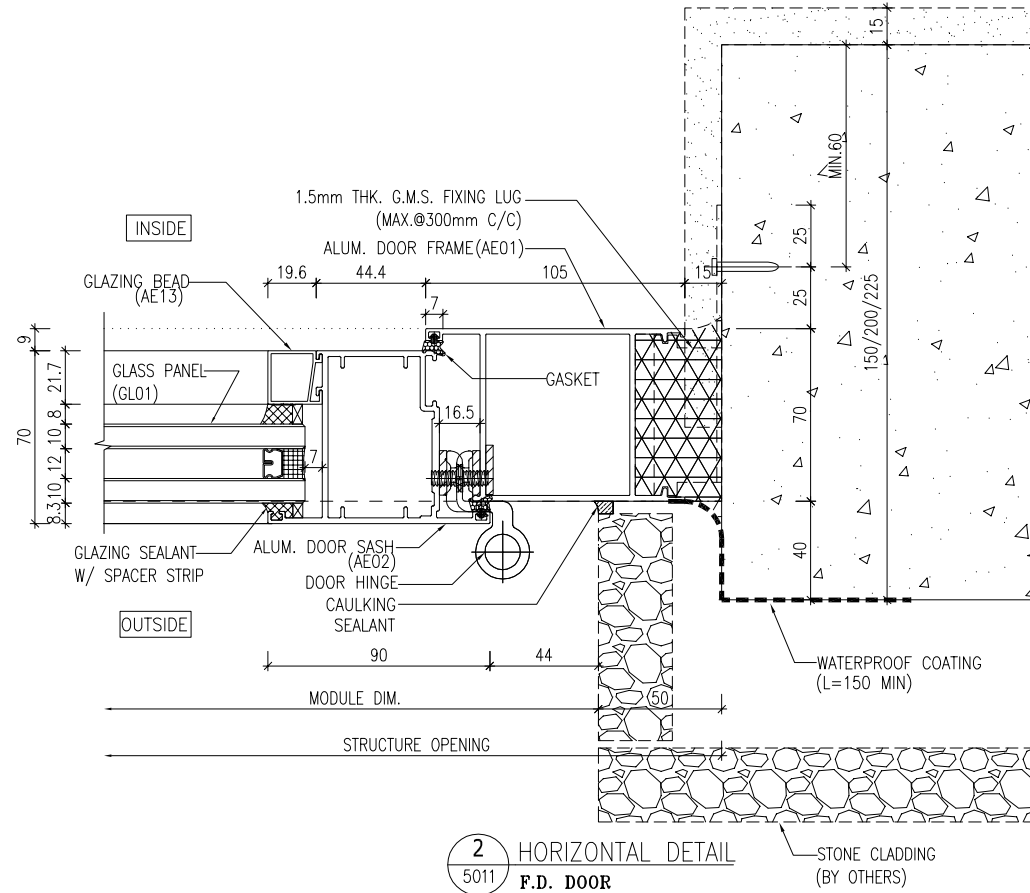
DRAWN BY : Asing CHECKED BY :

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

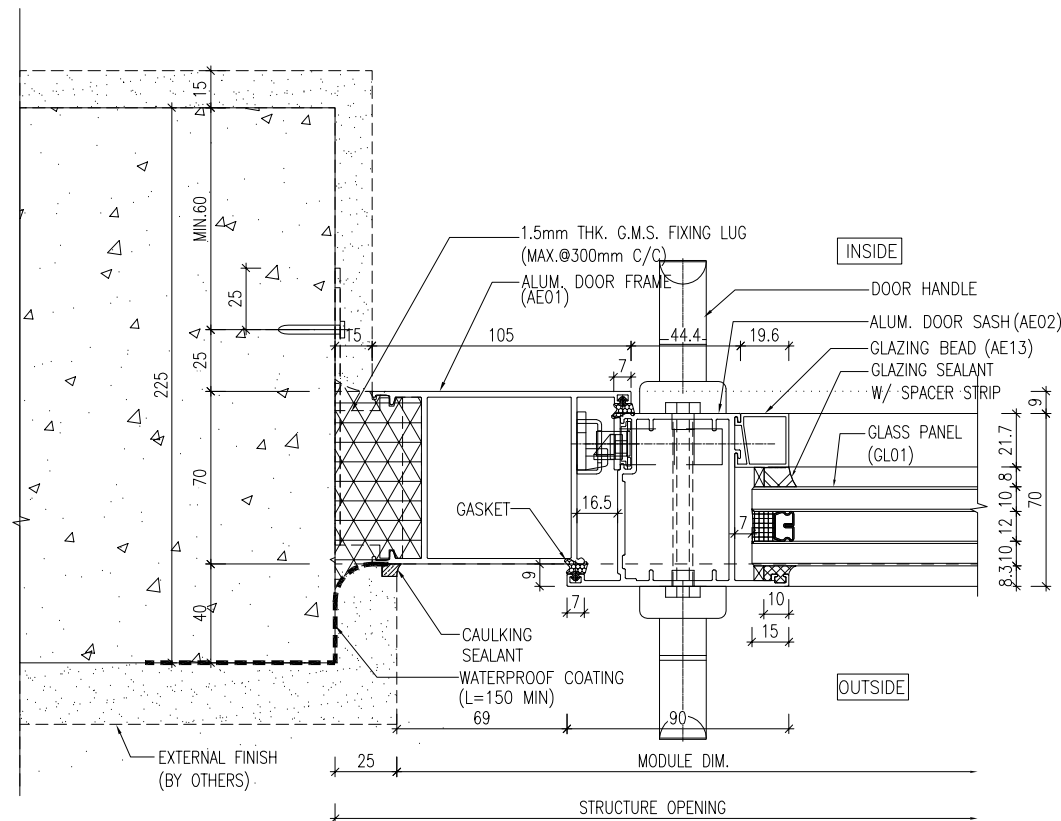
DWG NO. : J853-SD-HIW-5010 REV. : A



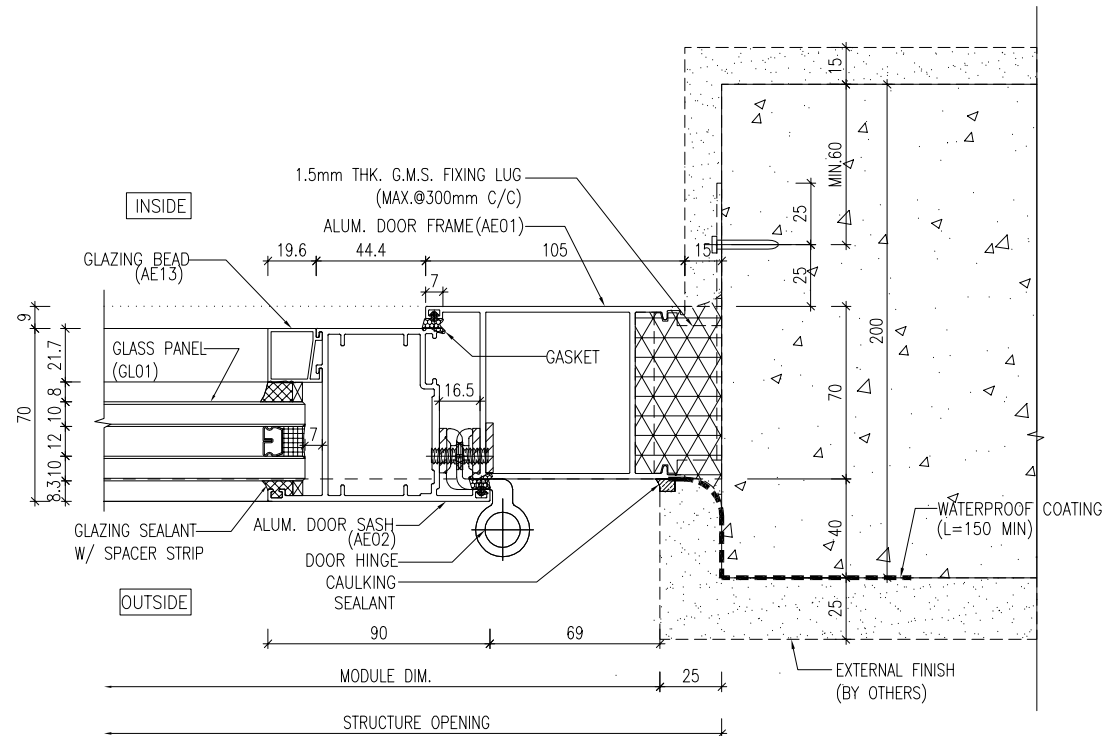
1 HORIZONTAL DETAIL
 5011 F.D. DOOR



2 HORIZONTAL DETAIL
 5011 F.D. DOOR



3 HORIZONTAL DETAIL
 5011 F.D. DOOR



4 HORIZONTAL DETAIL
 5011 F.D. DOOR

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
 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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
 GL04 -- 12mm CLEAR TEMPERED GLASS
 GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
 PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

A	31/10/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
 PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

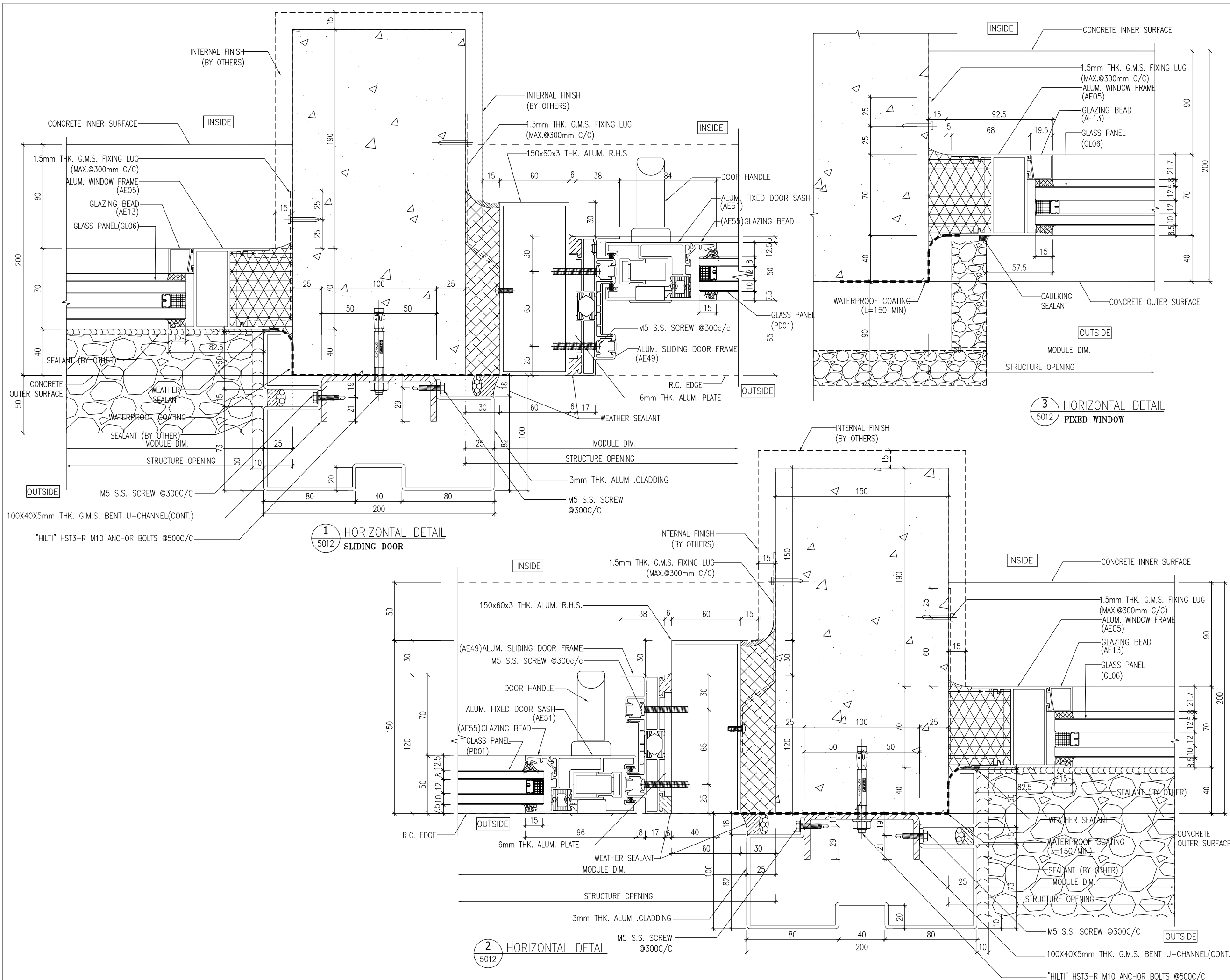
TITLE : TYPICAL DETAILS FOR F.D. DOOR And ALUM. LOUVRE

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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)2772666

DWG NO. : J853-SD-HIW-5011 REV. : A



B.D. REF : _____

CLIENT : **SHIMAO GROUP HOLDINGS LIMITED**

ARCHITECT : **WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS**

MAIN CONTRACTOR : **協興建築有限公司 HIP HING CONSTRUCTION CO LTD**

STRUCTURAL ENGINEER : **ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司**

FACADE CONSULTANT : **MEIN-HARDT**

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
- R --- REVERSED DETAIL
- ▲ --- FIXING LOCATION
- △ --- FIXING LUG LOCATION
- GLASS LEGEND
GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GLO4 --- 12mm CLEAR TEMPERED GLASS
GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

B	26/02/2024	REVISION SUBJECT TO ARCH'S COMMENT	YI
A	31/10/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

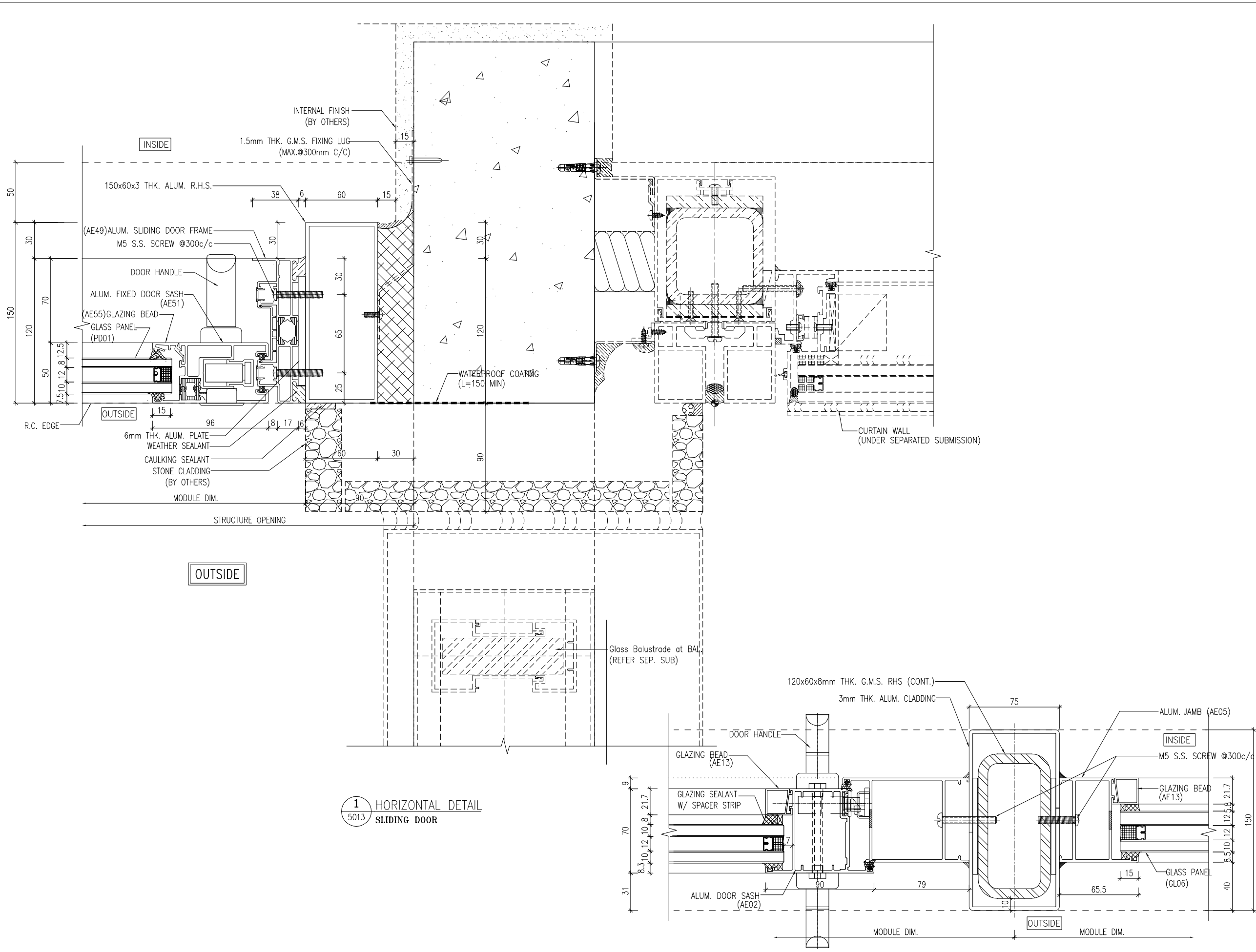
TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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)2772666

DWG NO. : J853-SD-HIW-5012 REV. : B



1 HORIZONTAL DETAIL
5013 SLIDING DOOR

2 HORIZONTAL DETAIL
5013 Mullion Of Fixed Window
And F.D. Door

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS
WT

MAIN CONTRACTOR :
協興建築有限公司
HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD
黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

A	31/10/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-5013 REV. : A

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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
- (R) --- REVERSED DETAIL
- ▲ --- FIXING LOCATION
- △ --- FIXING LUG LOCATION
- GLASS LEGEND
GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

B	26/02/2024	REVISION SUBJECT REFER TO ARCH'S COMMENT	Y1
A	31/10/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

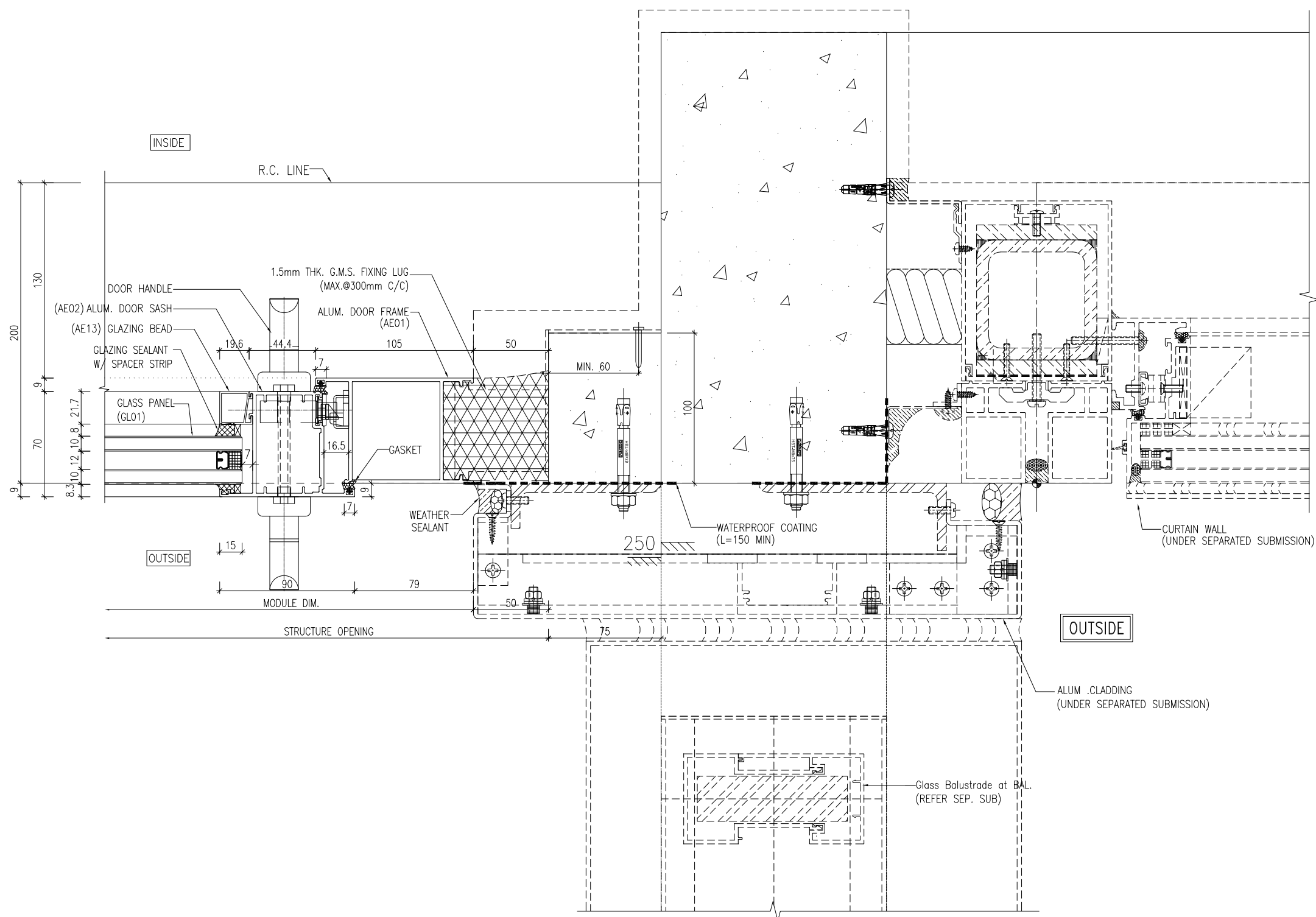
TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

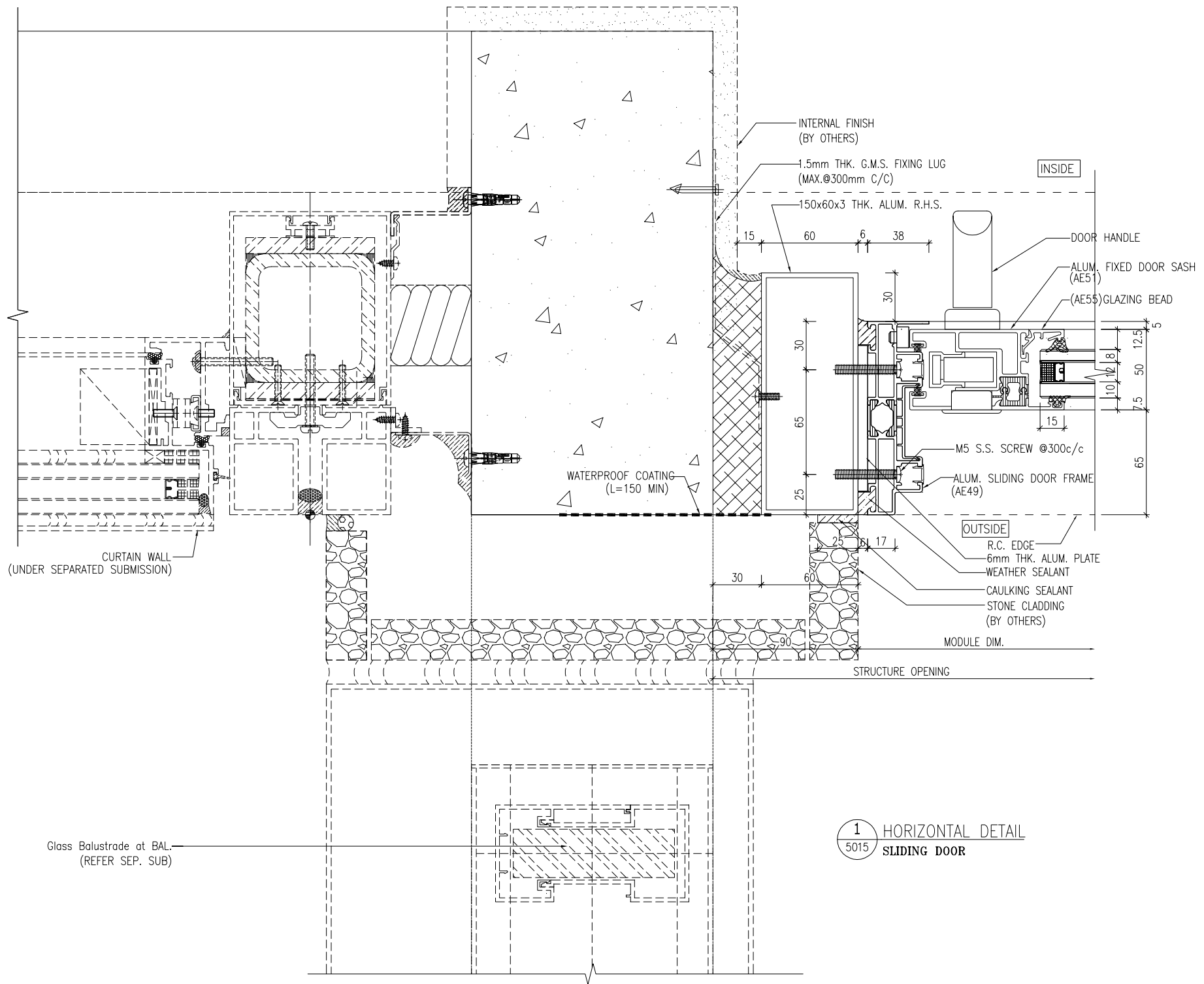
DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-5014 REV. : B



1 HORIZONTAL DETAIL
5014 Mullion Of F.D. Door



1 HORIZONTAL DETAIL
5015 SLIDING DOOR

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
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
GLO1 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GLO4 -- 12mm CLEAR TEMPERED GLASS
GLO6 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION	BY
A	31/10/2023	GENERAL REVISED	

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

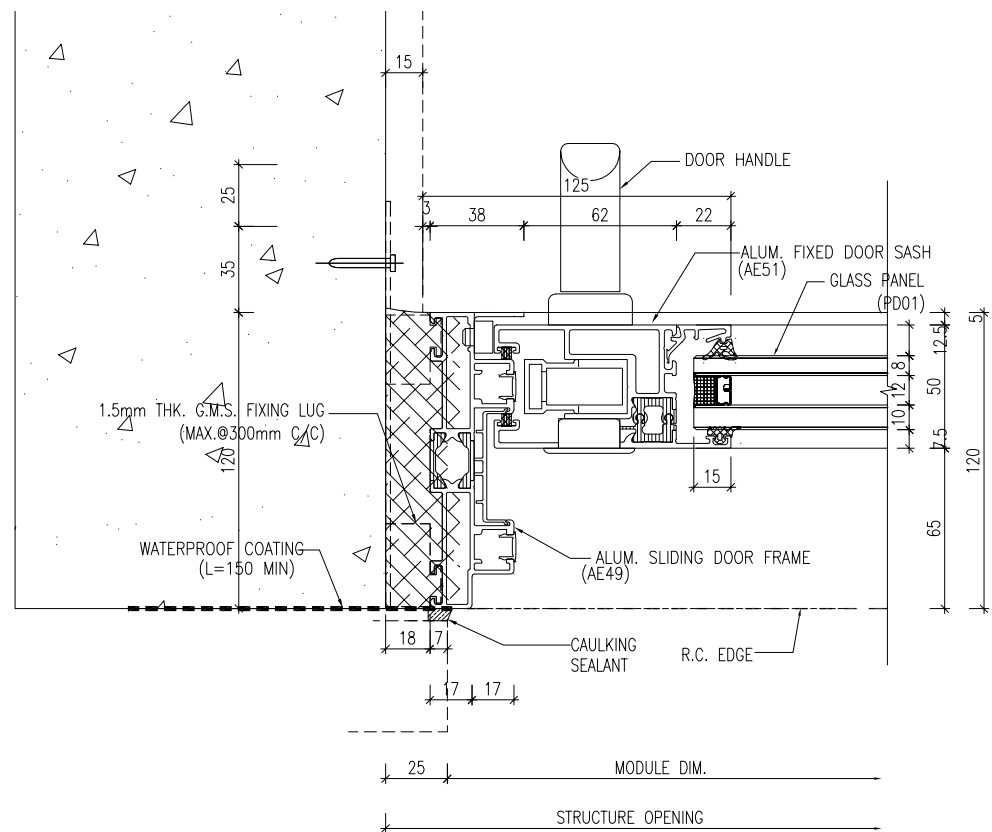
TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

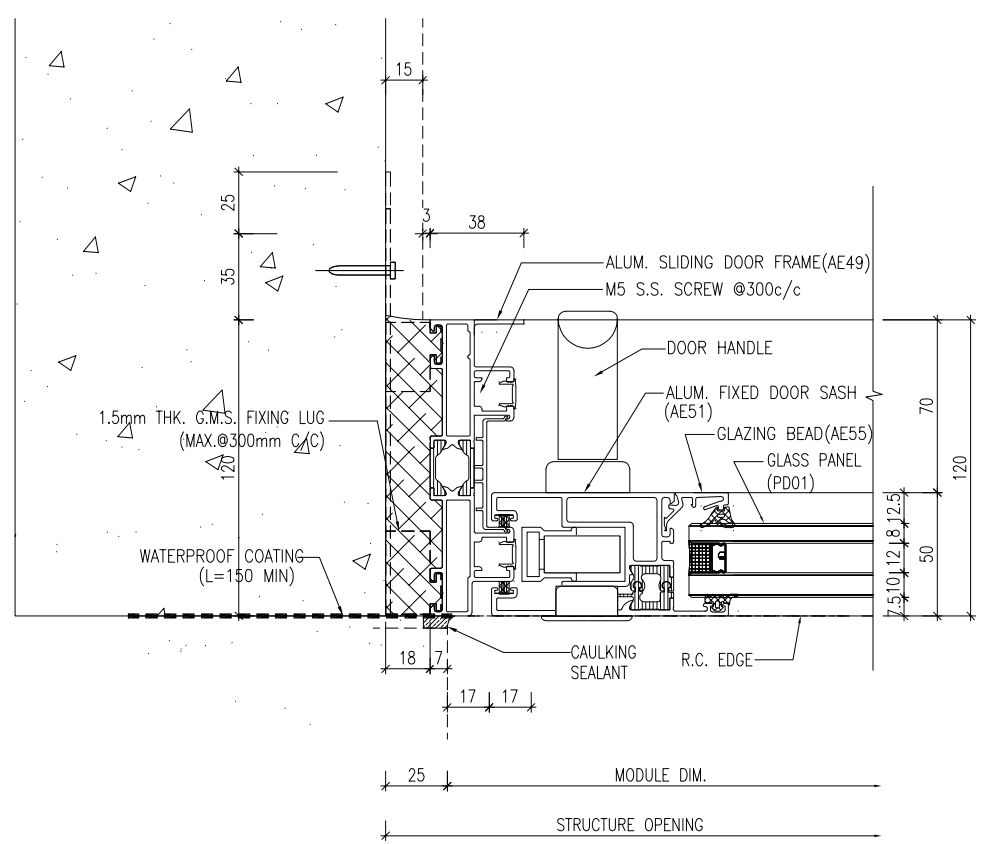
DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-5015 REV. : A



1 HORIZONTAL DETAIL
5016 SLIDING DOOR



3 HORIZONTAL DETAIL
5016 SLIDING DOOR

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
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
GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GLO4 --- 12mm CLEAR TEMPERED GLASS
GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

A	31/10/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

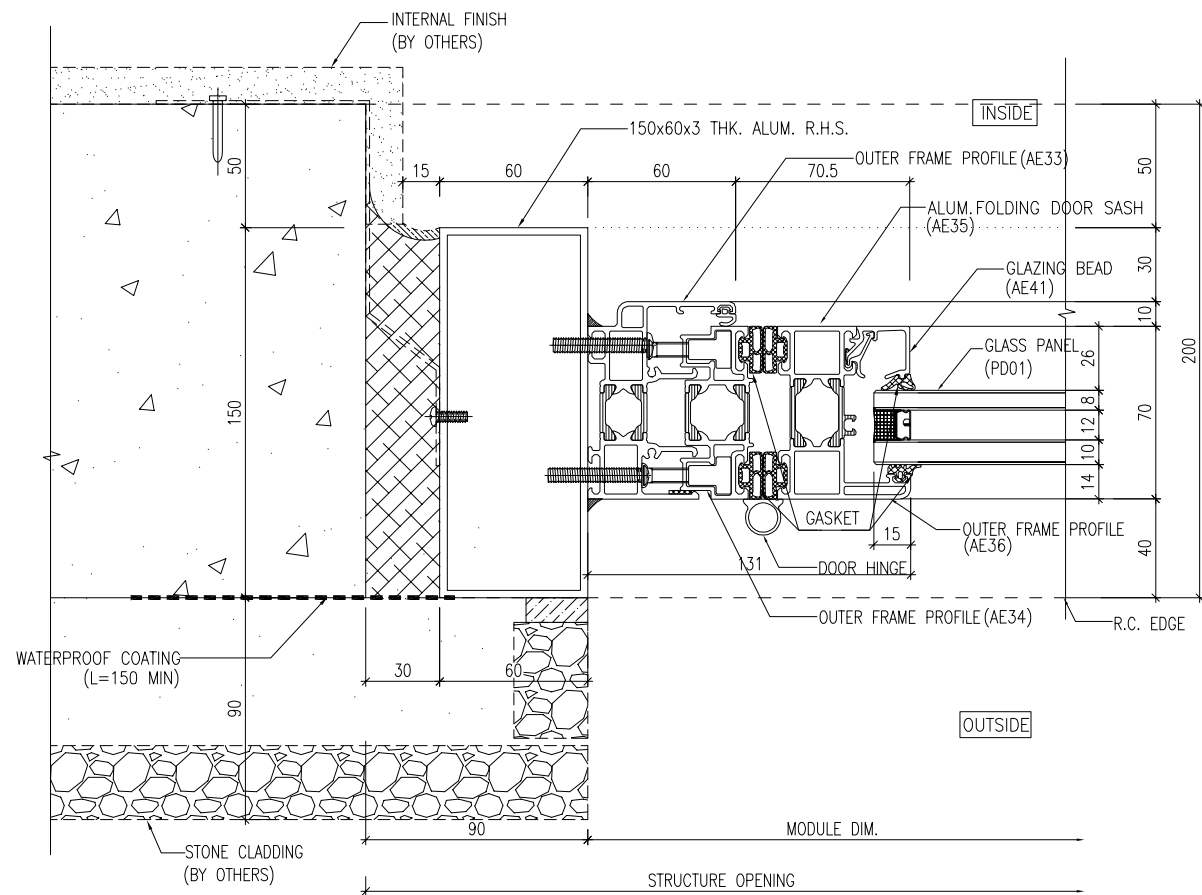
TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

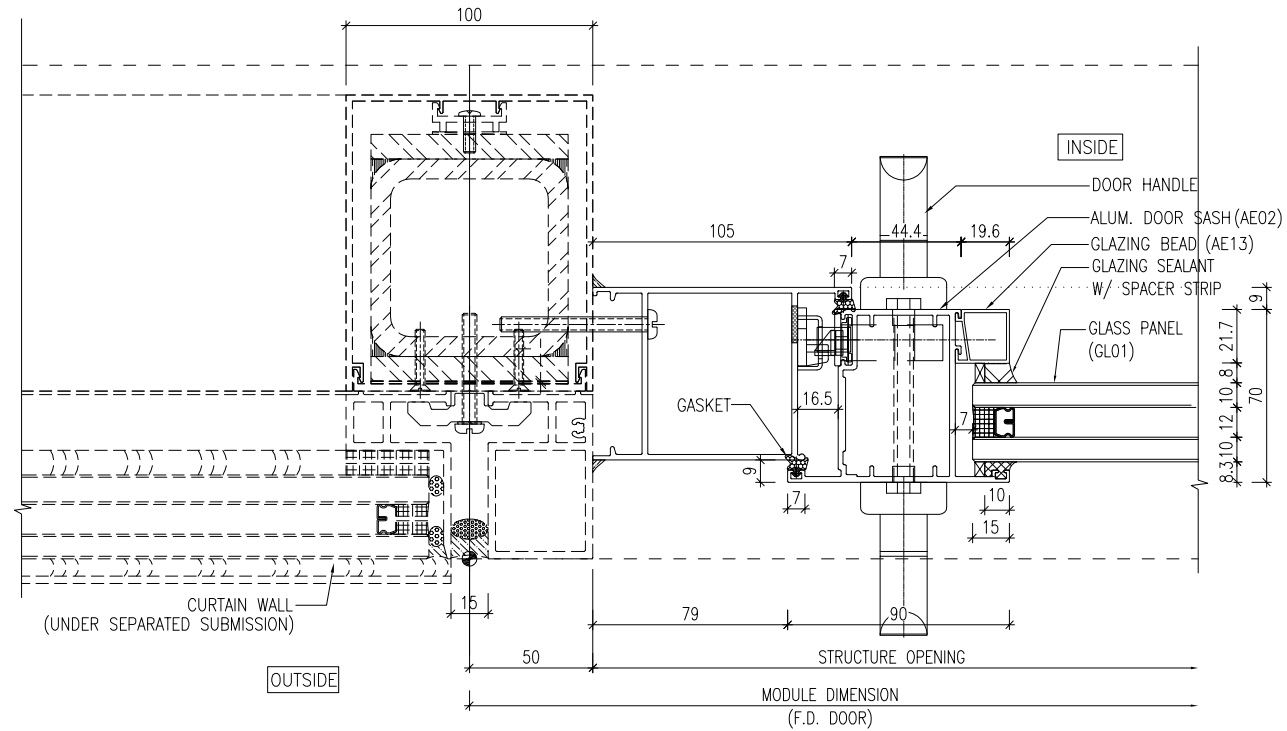
DRAWN BY : Asing CHECKED BY :

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

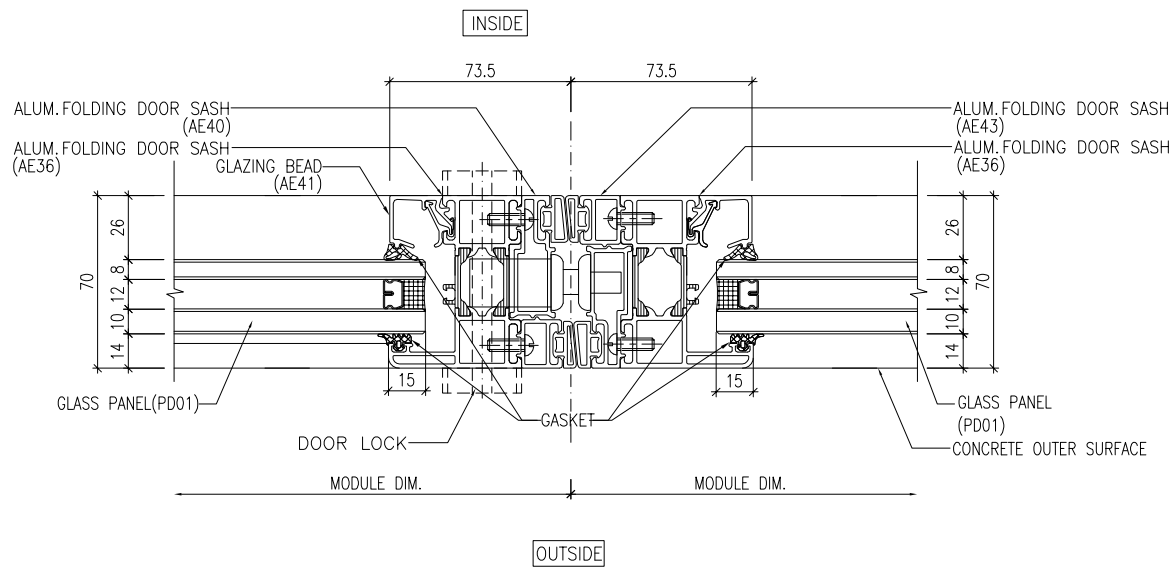
DWG NO. : J853-SD-HIW-5016 REV. : A



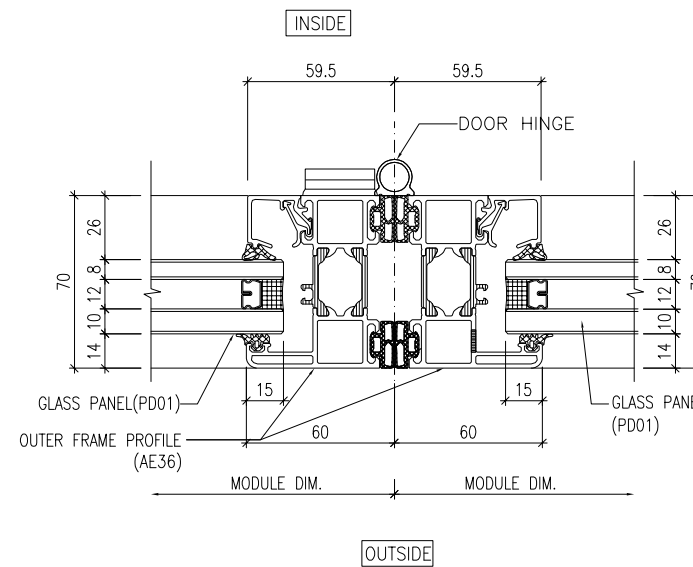
1 HORIZONTAL DETAIL
5017 Folding Door



2 HORIZONTAL DETAIL
5017 F.D. DOOR



3 HORIZONTAL DETAIL
5017 Folding Door



4 HORIZONTAL DETAIL
5017 Folding Door

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

- 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.L.L. --- FINISHED FLOOR LEVEL
 - S.F.L. --- STRUCTURAL FLOOR LEVEL
 - R --- REVERSED DETAIL
 - ▲ --- FIXING LOCATION
 - △ --- FIXING LUG LOCATION
 - GLASS LEGEND
GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

B	26/02/2024	GENERAL REVISED	YI
A	31/10/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

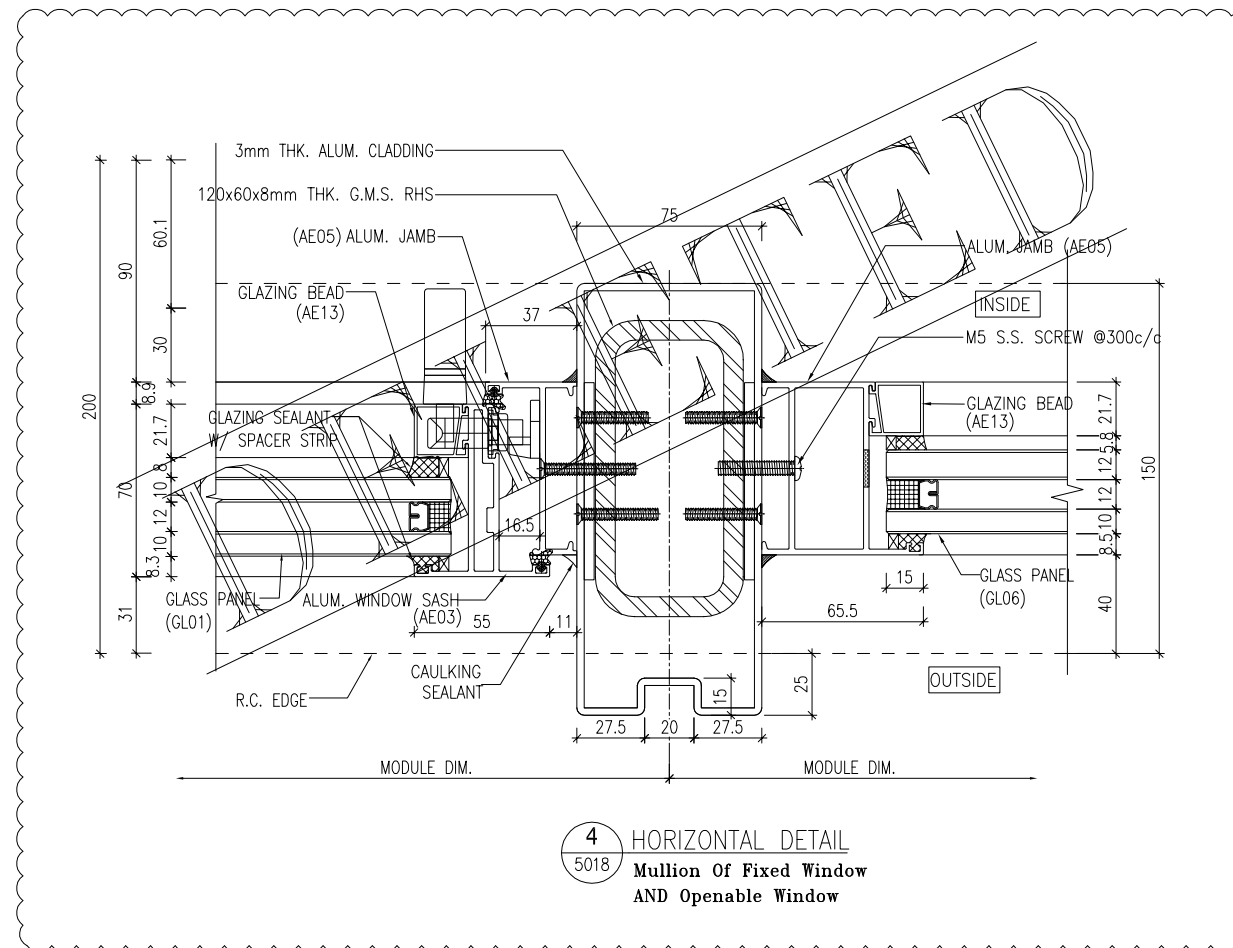
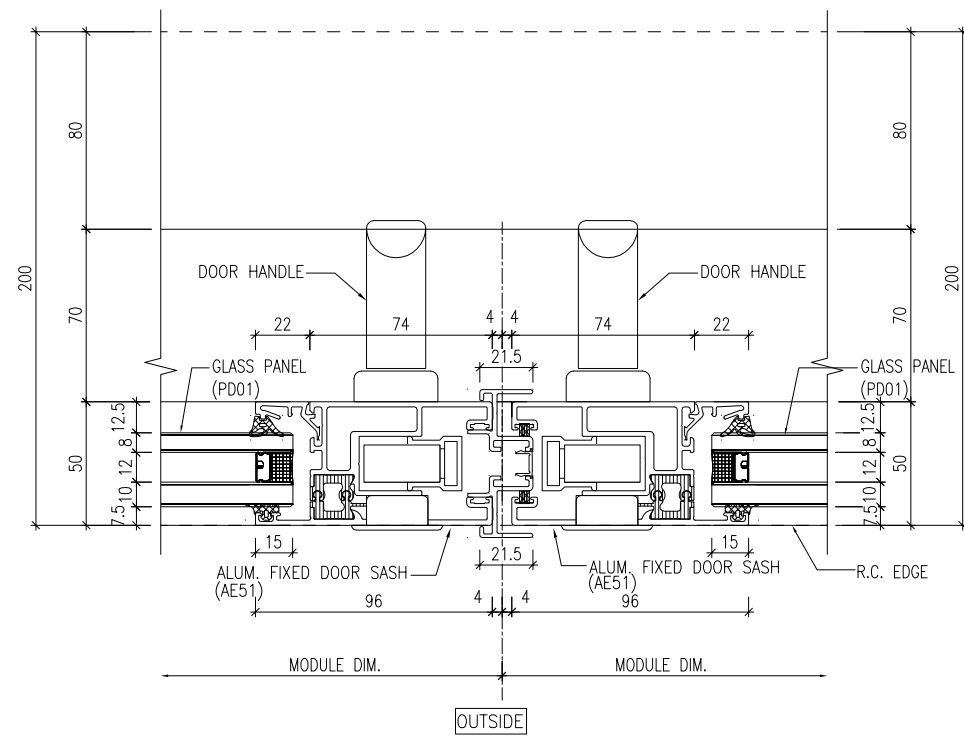
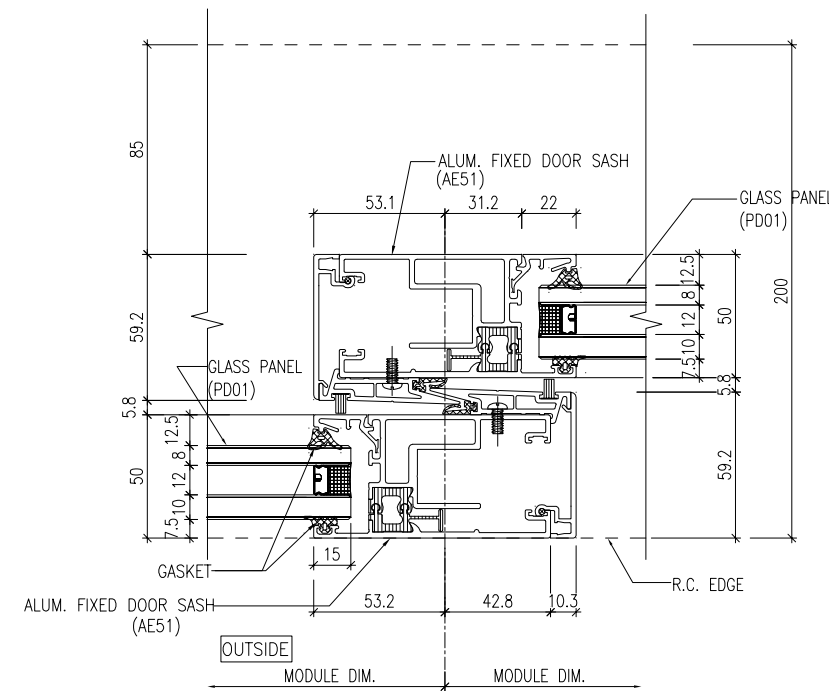
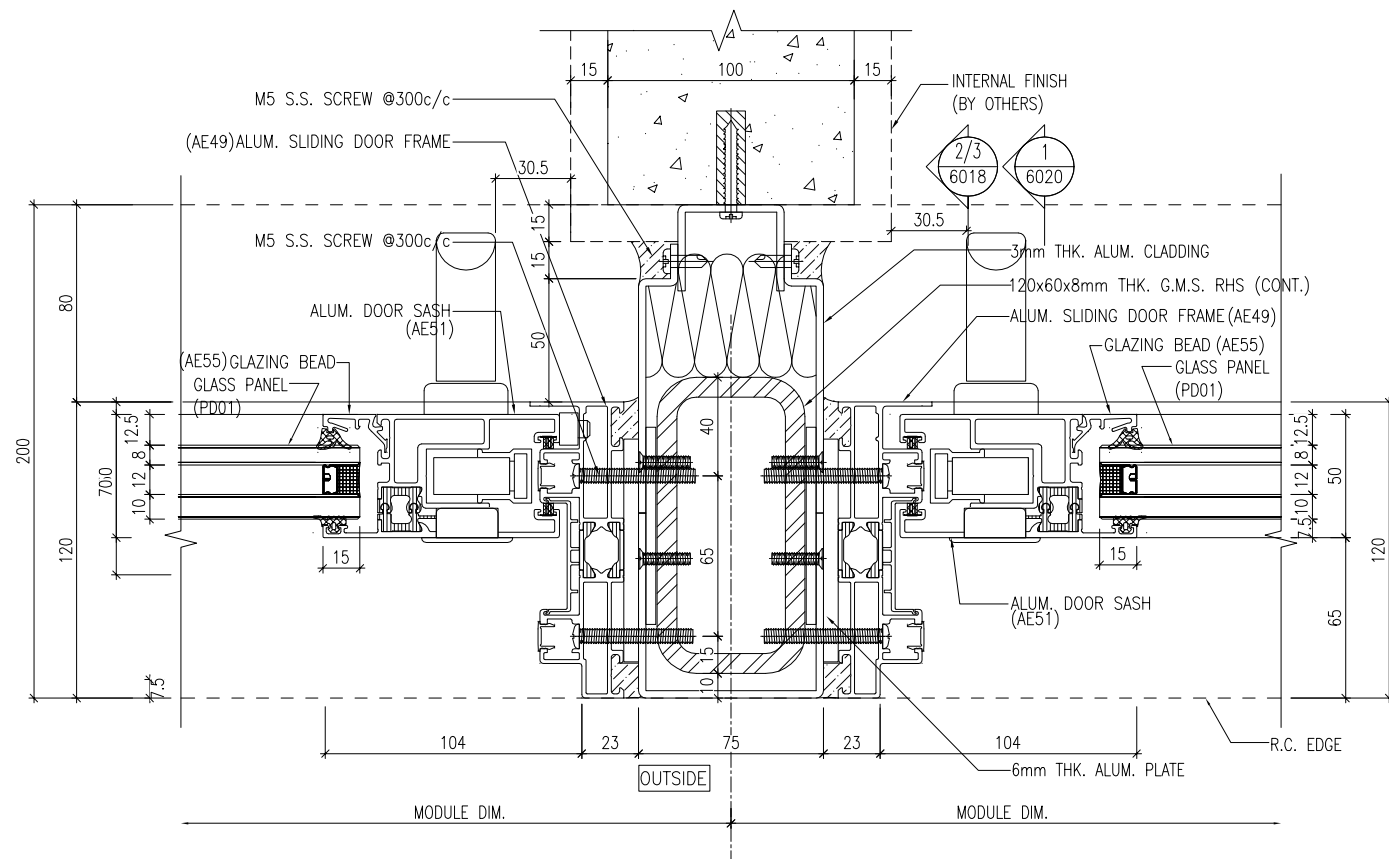
TITLE : TYPICAL DETAILS FOR FOLDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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)2772666

DWG NO. : J853-SD-HIW-5017 REV. : B



B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司
HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD
黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

A	31/10/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

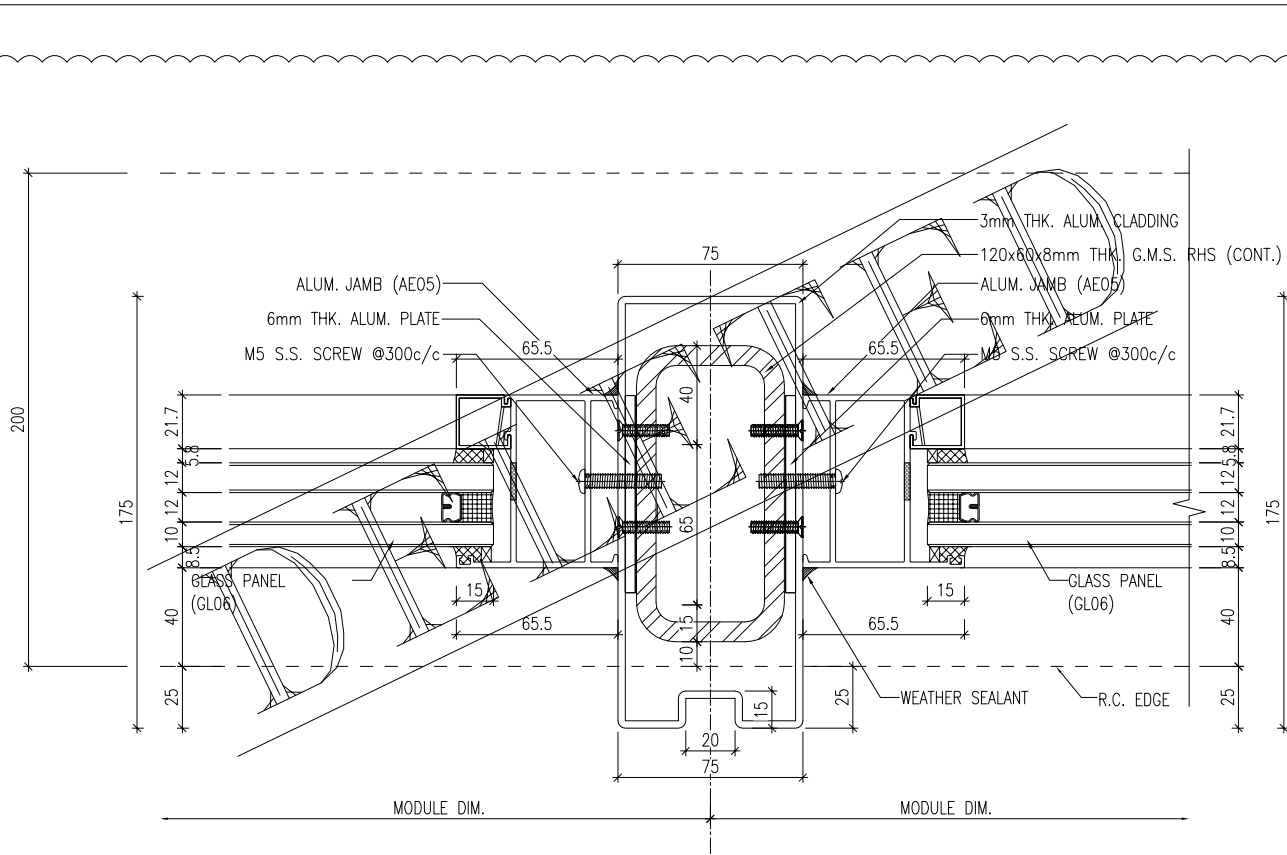
TITLE : TYPICAL DETAILS FOR SLIDING DOOR AND ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

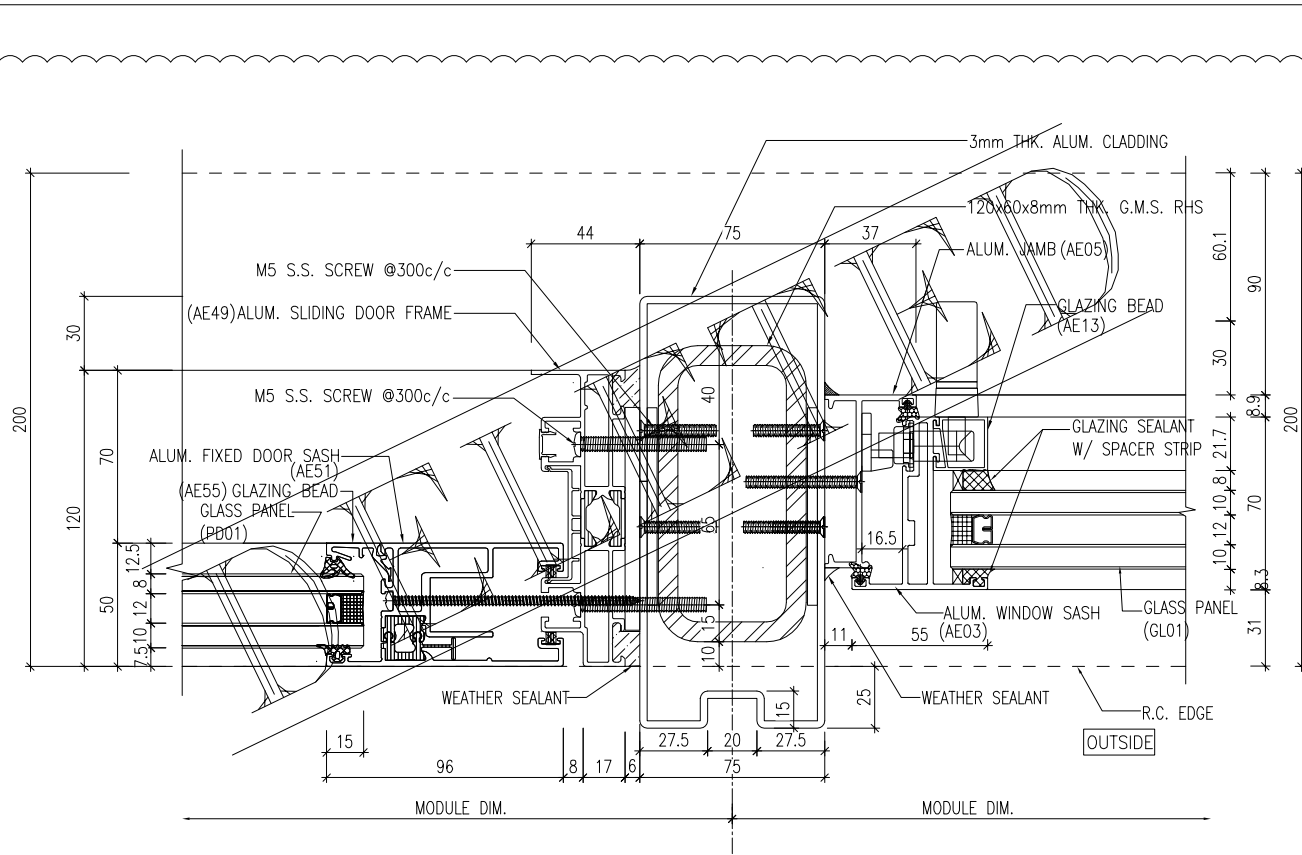
DRAWN BY : Asing CHECKED BY :

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)2727666

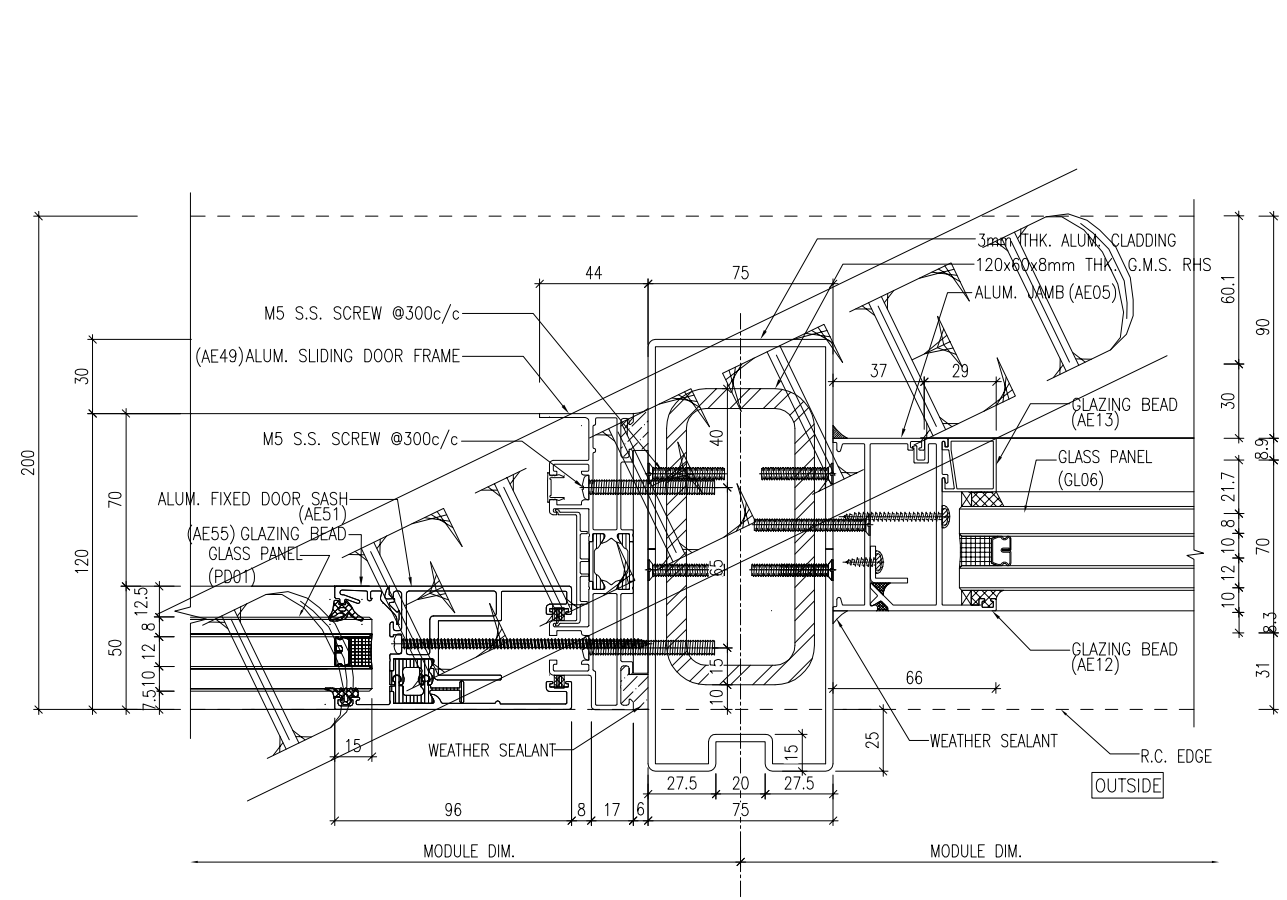
DWG NO. : J853-SD-HIW-5018 REV. : A



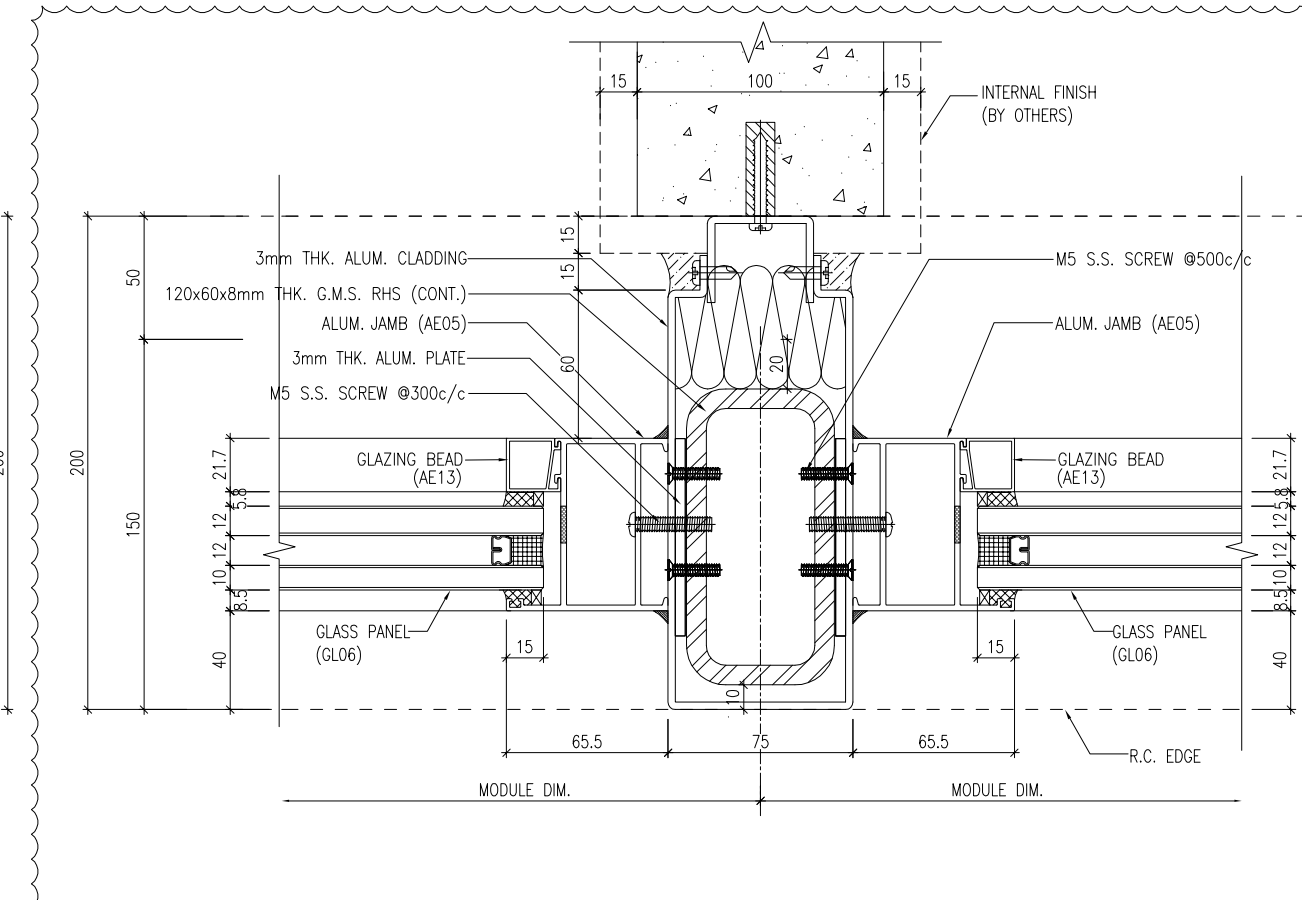
1 HORIZONTAL DETAIL
5020 FIXED WINDOW



2 HORIZONTAL DETAIL
5020 SLIDING DOOR



3 HORIZONTAL DETAIL
5020 SLIDING DOOR



4 HORIZONTAL DETAIL
5020 FIXED WINDOW

B.D. REF : _____

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

- 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.
 - X001 --- REFER SHEET NO.
 - 1. F.F.L. --- FINISHED FLOOR LEVEL
 - 2. S.F.L. --- STRUCTURAL FLOOR LEVEL
 - 3. (R) --- REVERSED DETAIL
 - 4. Δ --- FIXING LOCATION
 - 5. ▲ --- FIXING LUG LOCATION
 - 6. GLASS LEGEND
 - GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
 - GL04 --- 12mm CLEAR TEMPERED GLASS
 - GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
 - PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
D	16/05/2024	GENERAL REVISED	Y1
C	15/03/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1
B	26/02/2024	REVISION SUBJECT REFER TO MFT'S COMMENT	Y1
A	31/10/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

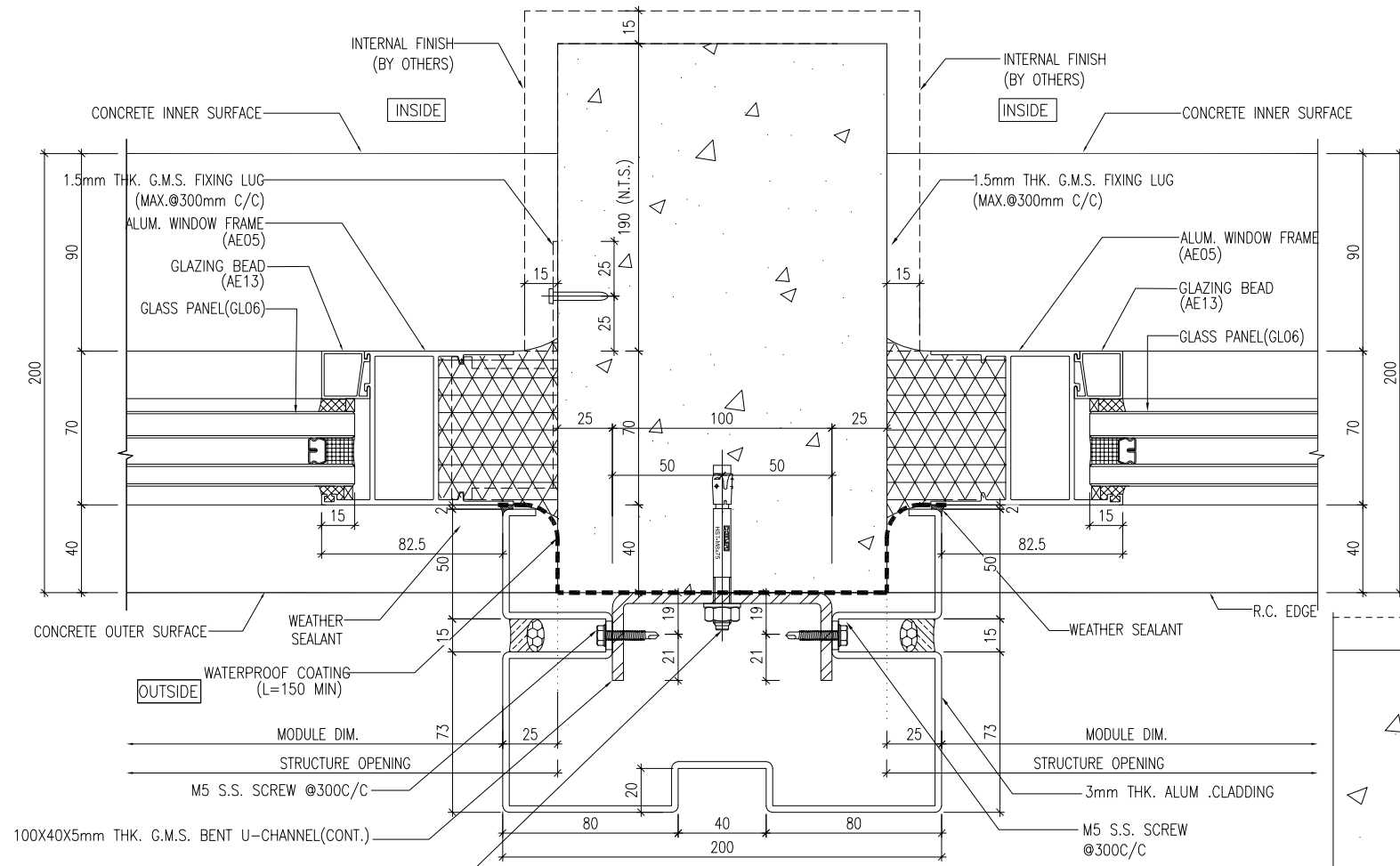
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

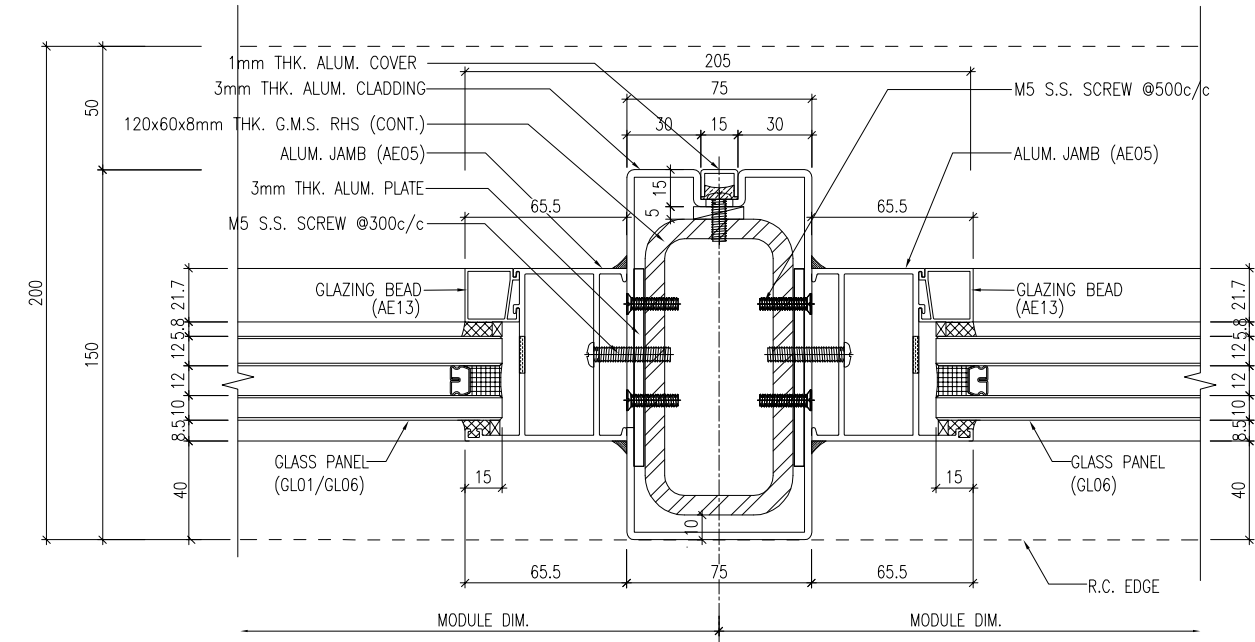
DRAWN BY : Asing CHECKED BY :

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

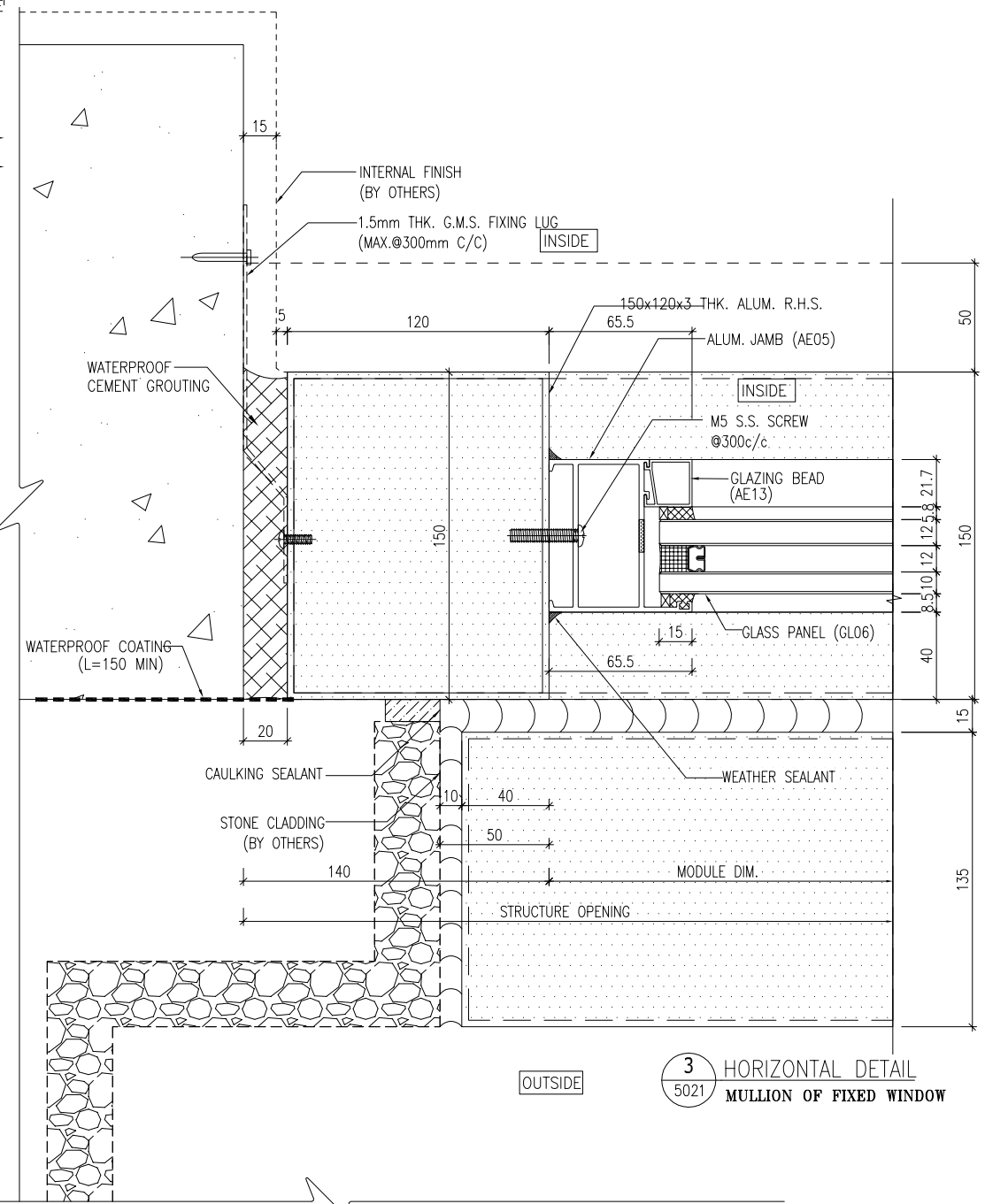
DWG NO. : J853-SD-HIW-5020 REV. : D



1 HORIZONTAL DETAIL
5021



2 HORIZONTAL DETAIL
5021 FIXED WINDOW



3 HORIZONTAL DETAIL
5021 MULLION OF FIXED WINDOW

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

NOTE :

- ALL DIMENSIONS ARE IN mm.
- ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
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LEGEND :

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

- F.F.L. -- FINISHED FLOOR LEVEL
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- (R) -- REVERSED DETAIL
- ▲ -- FIXING LOCATION
- △ -- FIXING LUG LOCATION
- GLASS LEGEND
GL01 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

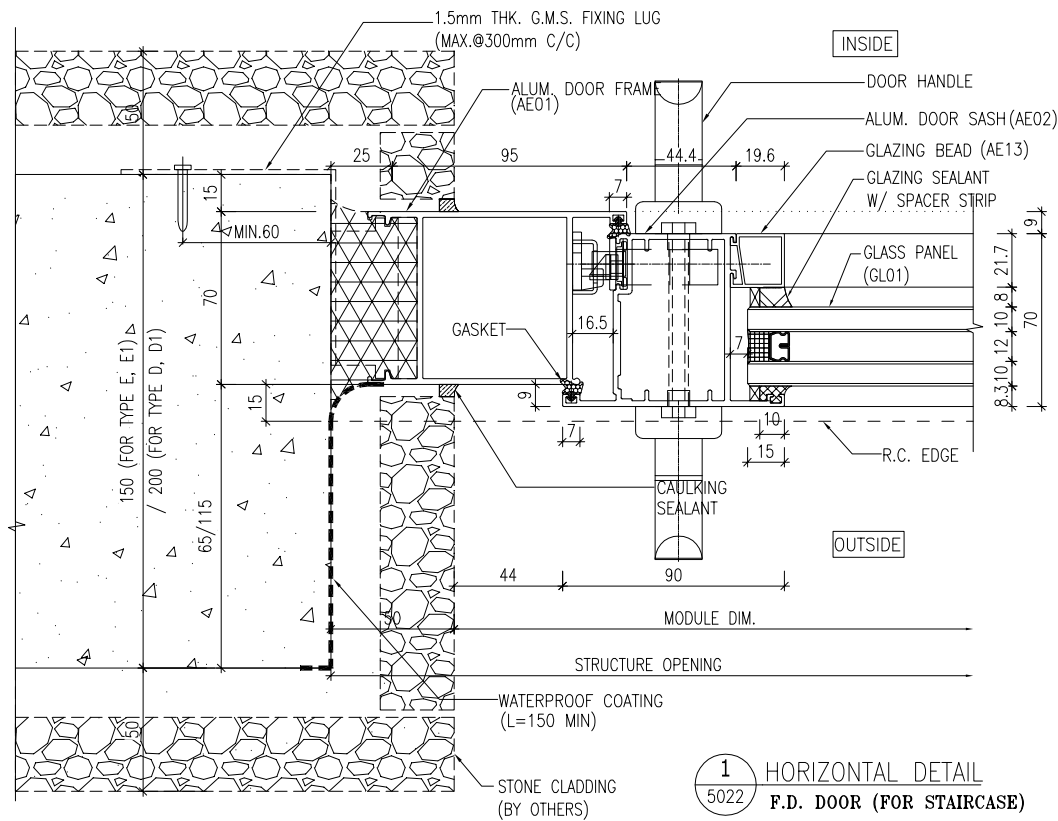
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

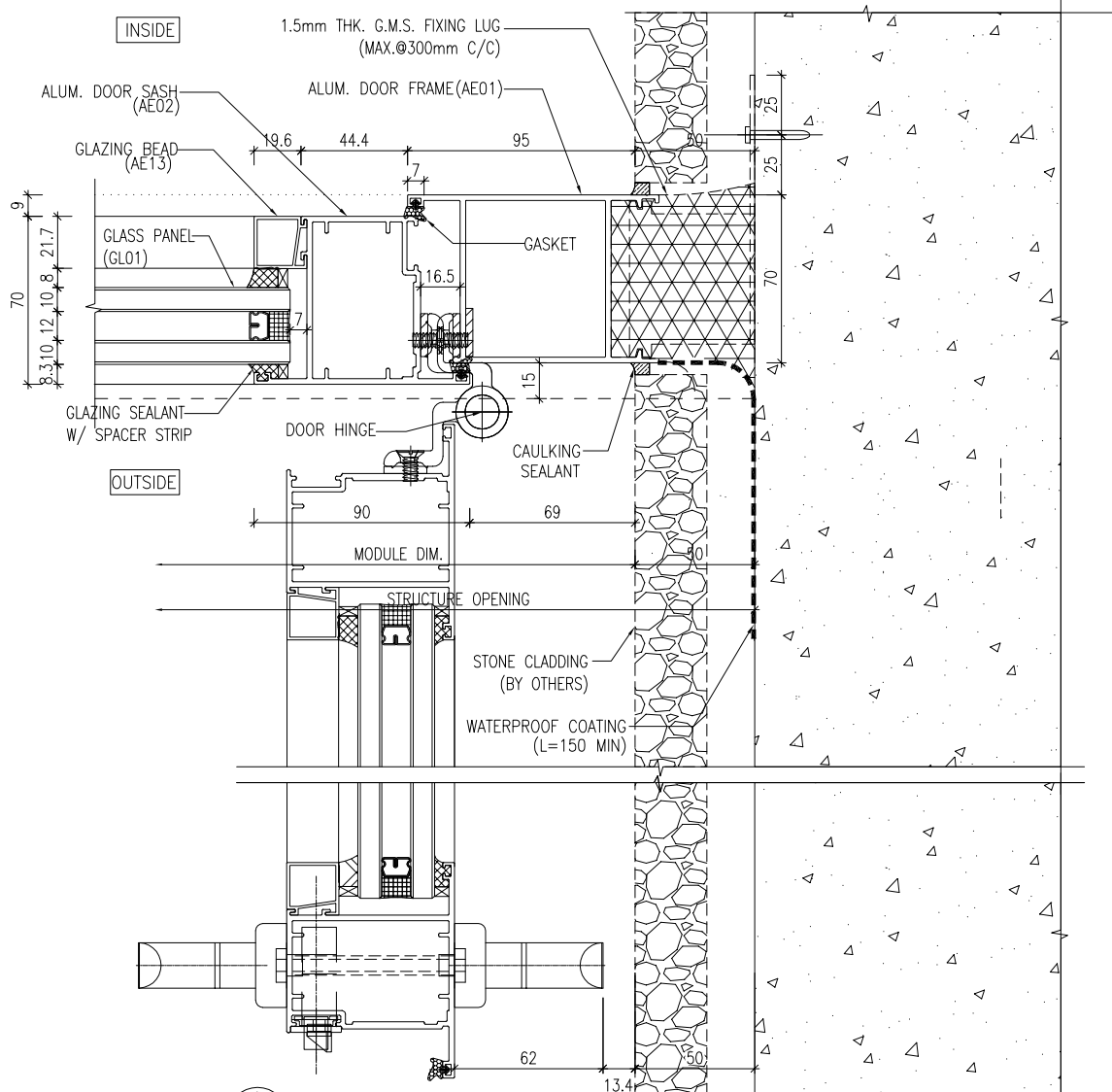
DRAWN BY : Asing CHECKED BY :

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

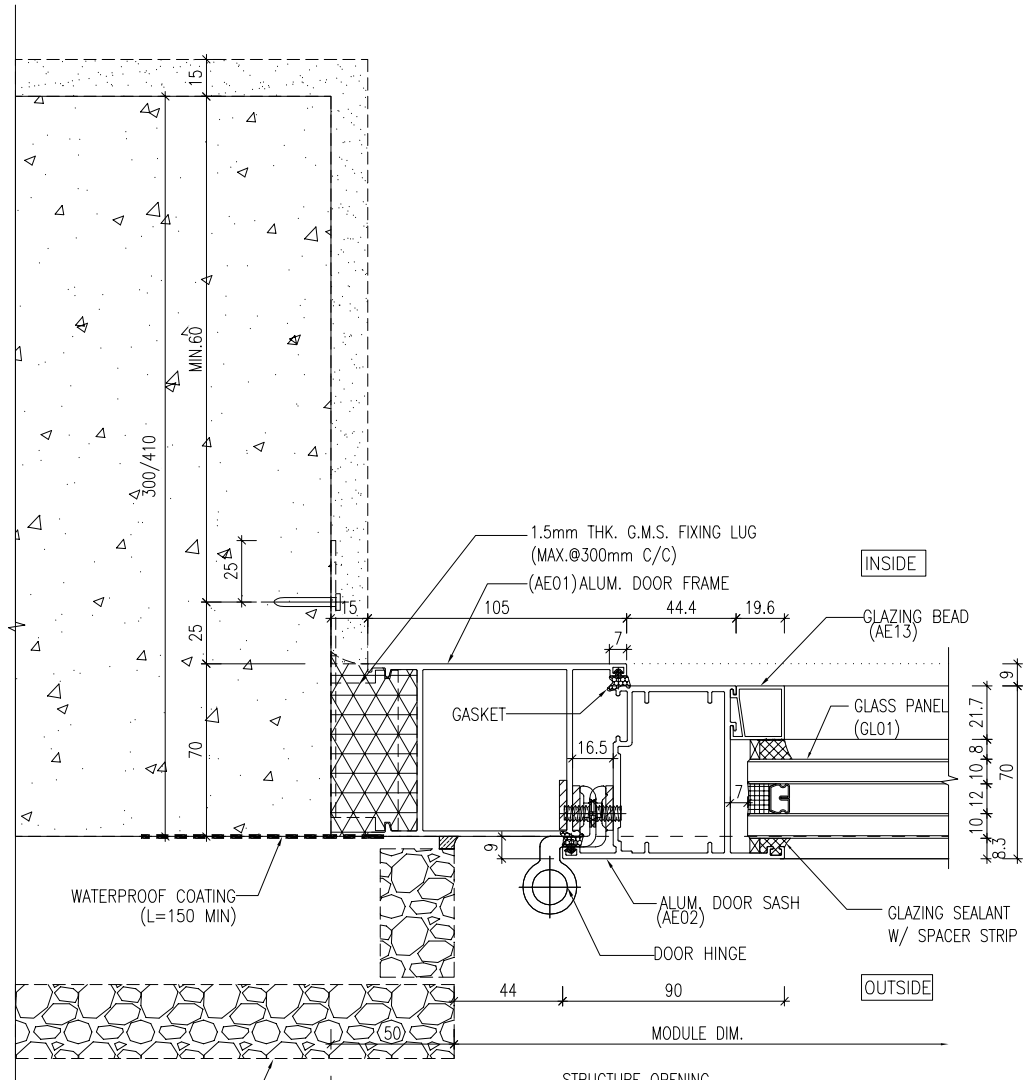
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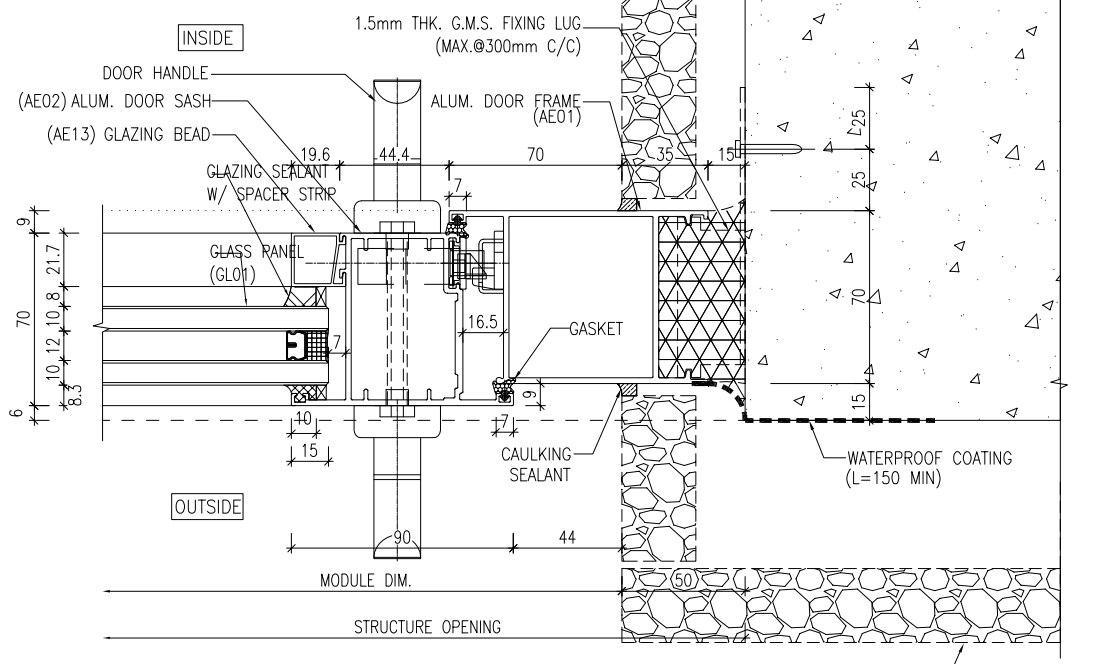
1 HORIZONTAL DETAIL
5022 F.D. DOOR (FOR STAIRCASE)



2 HORIZONTAL DETAIL
5022 F.D. DOOR (FOR STAIRCASE)



3 HORIZONTAL DETAIL
5022 F.D. DOOR



4 HORIZONTAL DETAIL
5022 F.D. DOOR (FOR STAIRCASE)

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

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.
X001 -- REFER SHEET NO.
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2. S.F.L. -- STRUCTURAL FLOOR LEVEL
3. (R) -- REVERSED DETAIL
4. Δ -- FIXING LOCATION
5. ▲ -- FIXING LUG LOCATION
6. GLASS LEGEND
GL01 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

A	15/03/2024	GENERAL REVISED	YI
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

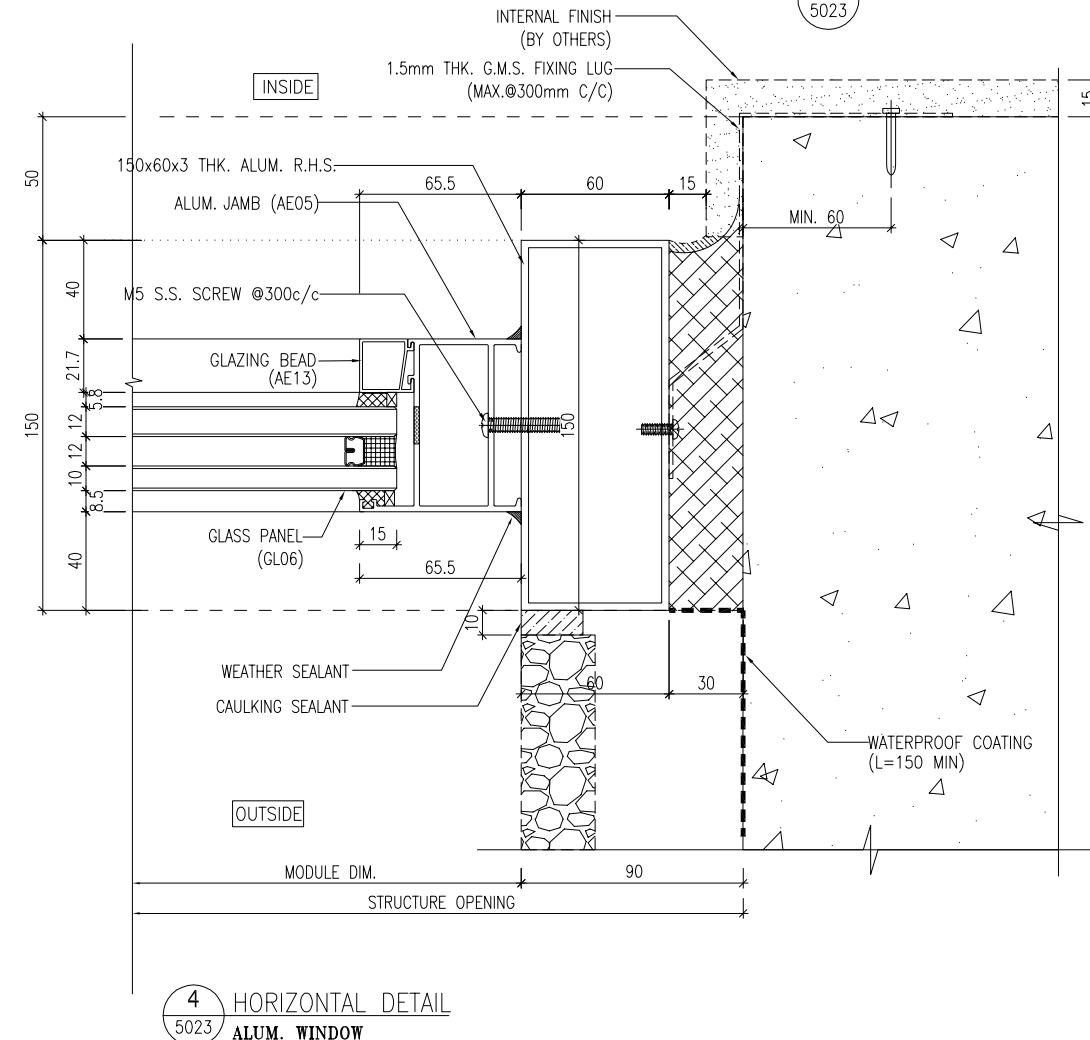
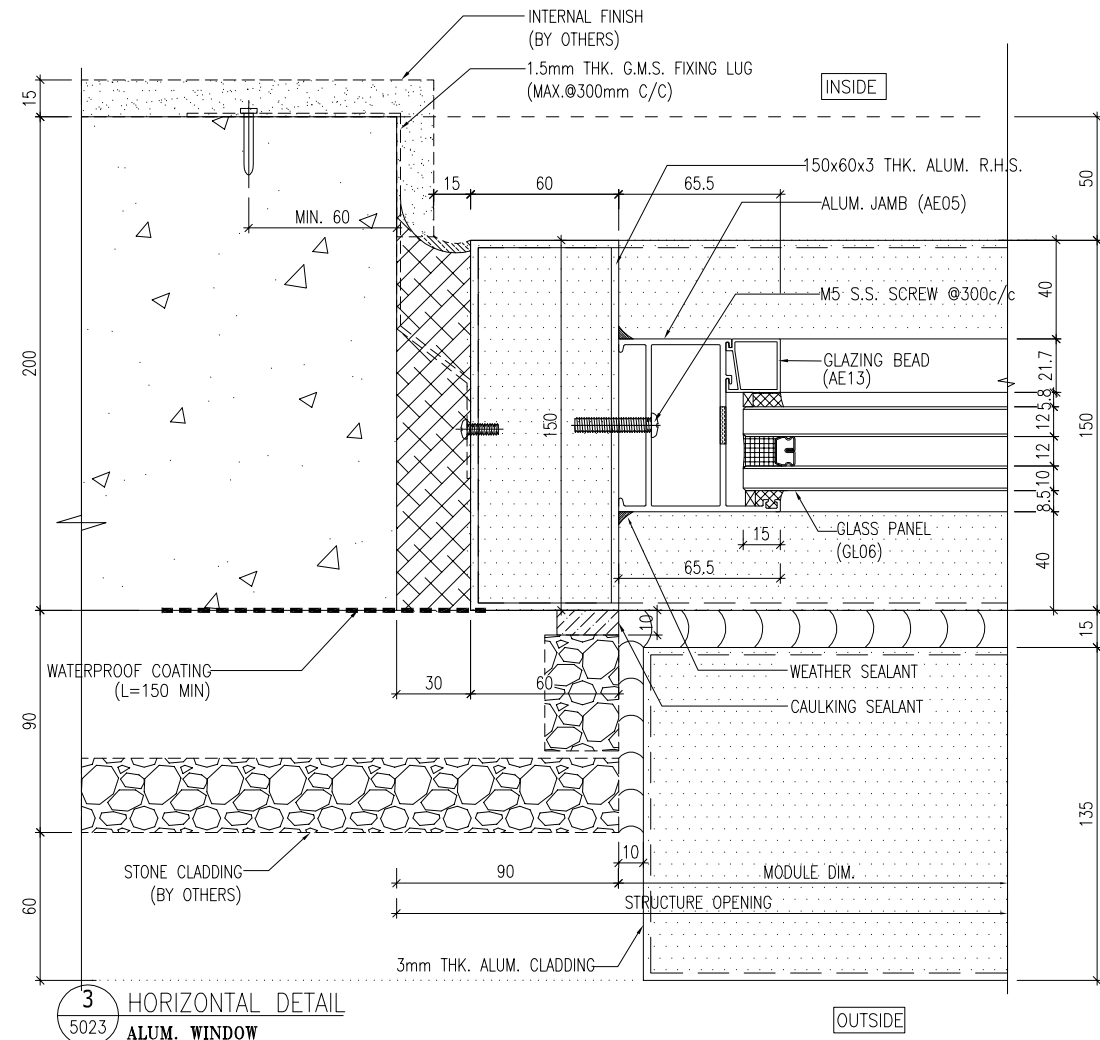
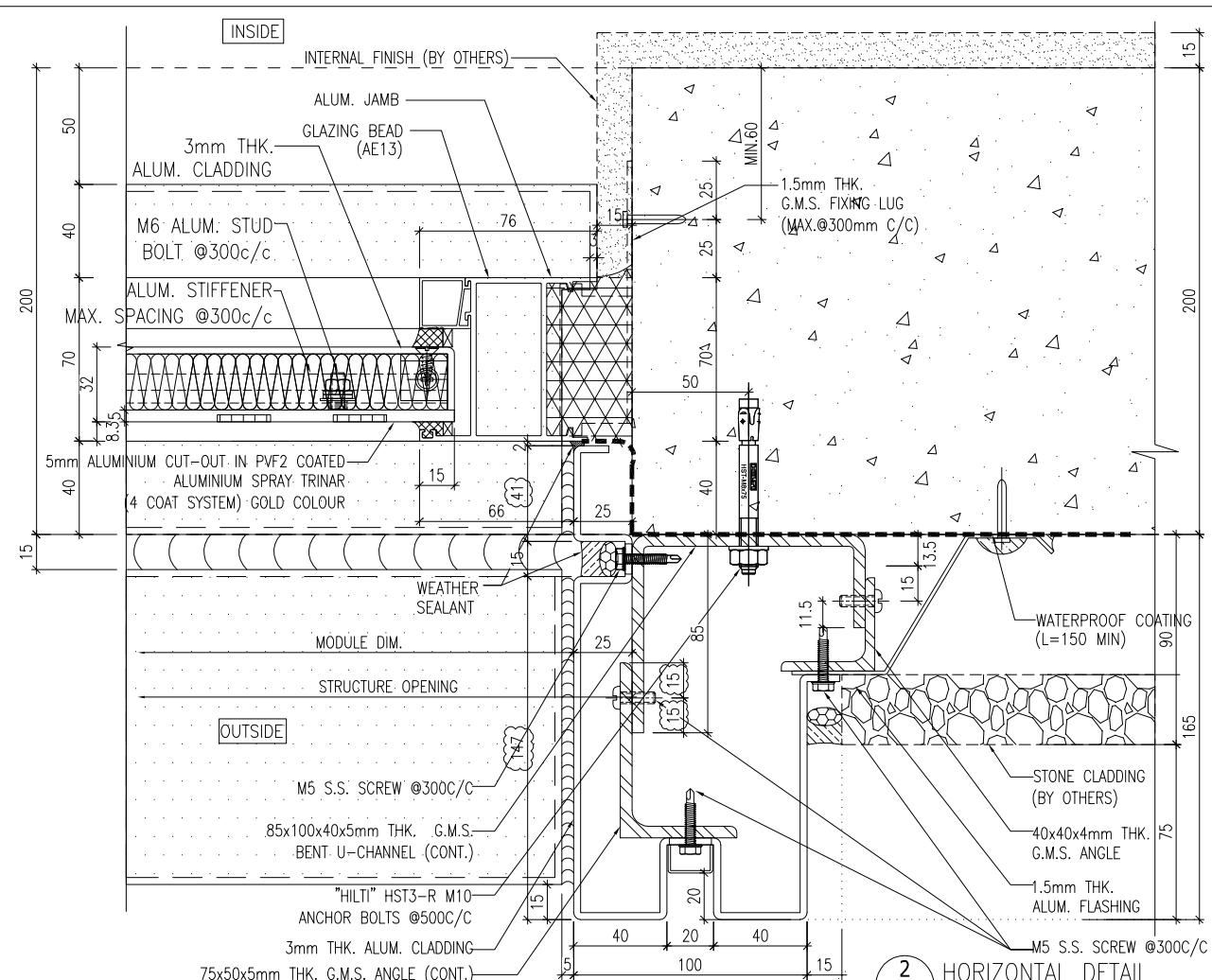
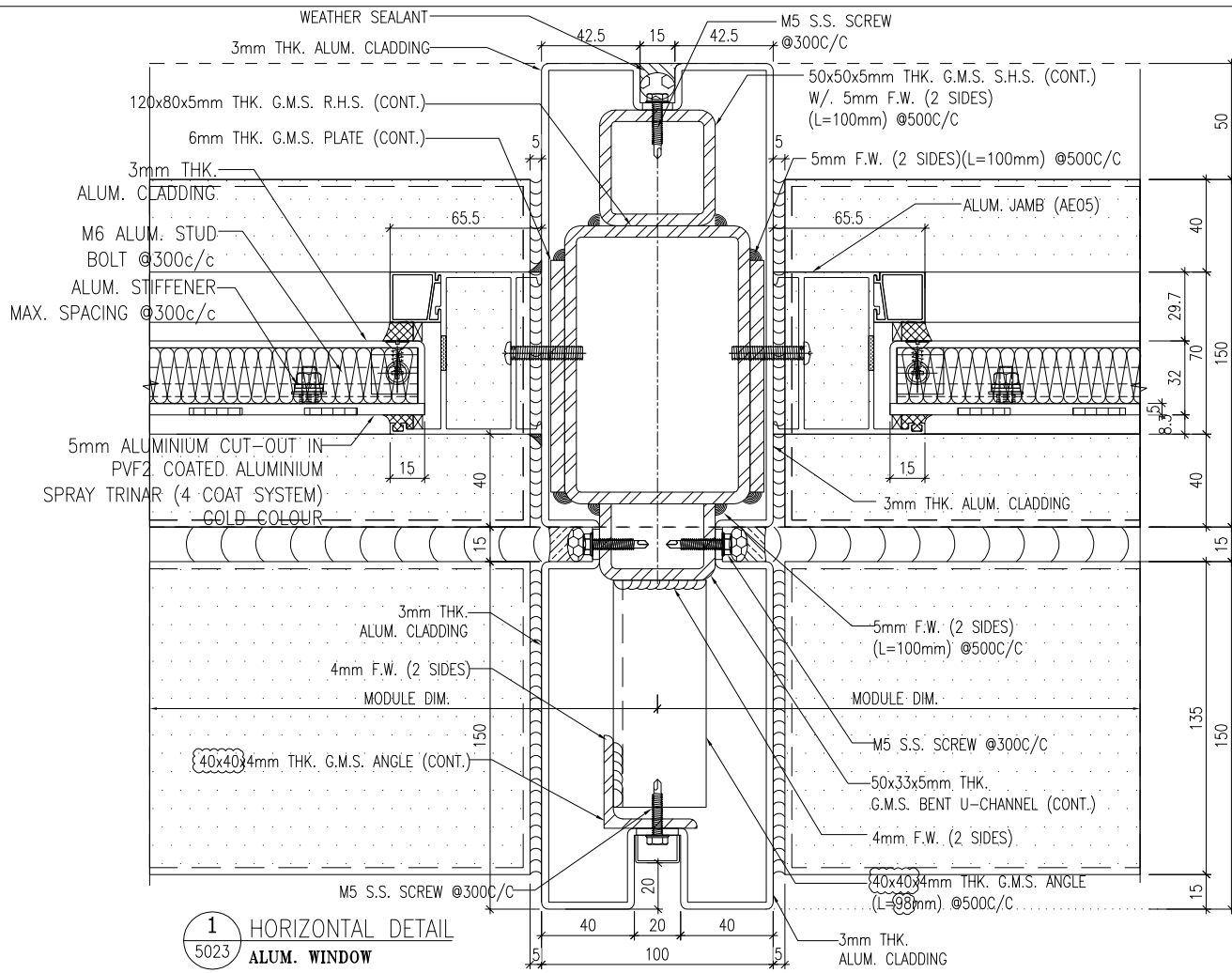
TITLE : TYPICAL DETAILS FOR BI-FOLDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-5022 REV. : A



B.D. REF : _____

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

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
- R --- REVERSED DETAIL
- ▲ --- FIXING LOCATION
- △ --- FIXING LUG LOCATION

GLASS LEGEND

GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

A	16/05/2024	GENERAL REVISED	YI
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

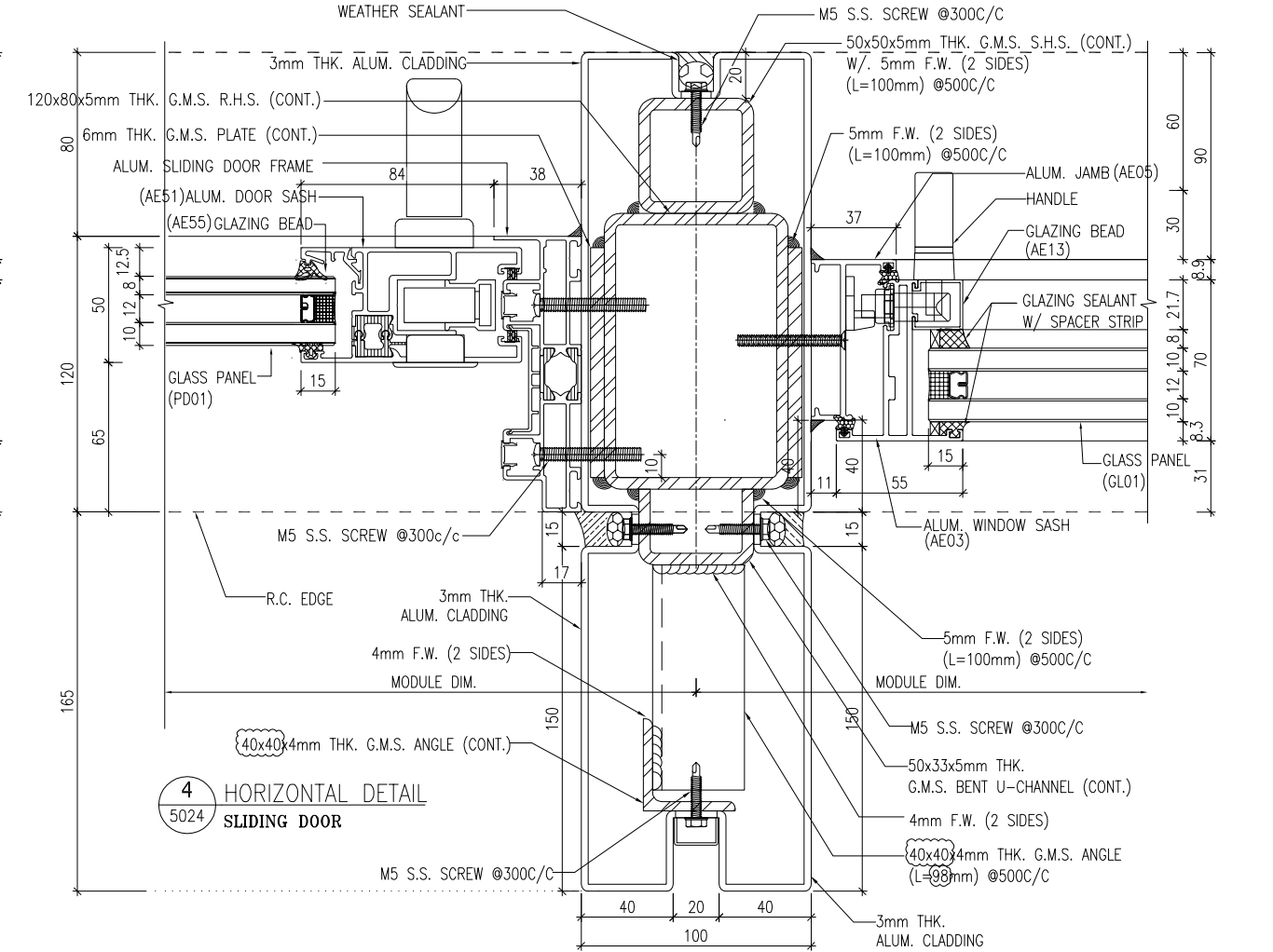
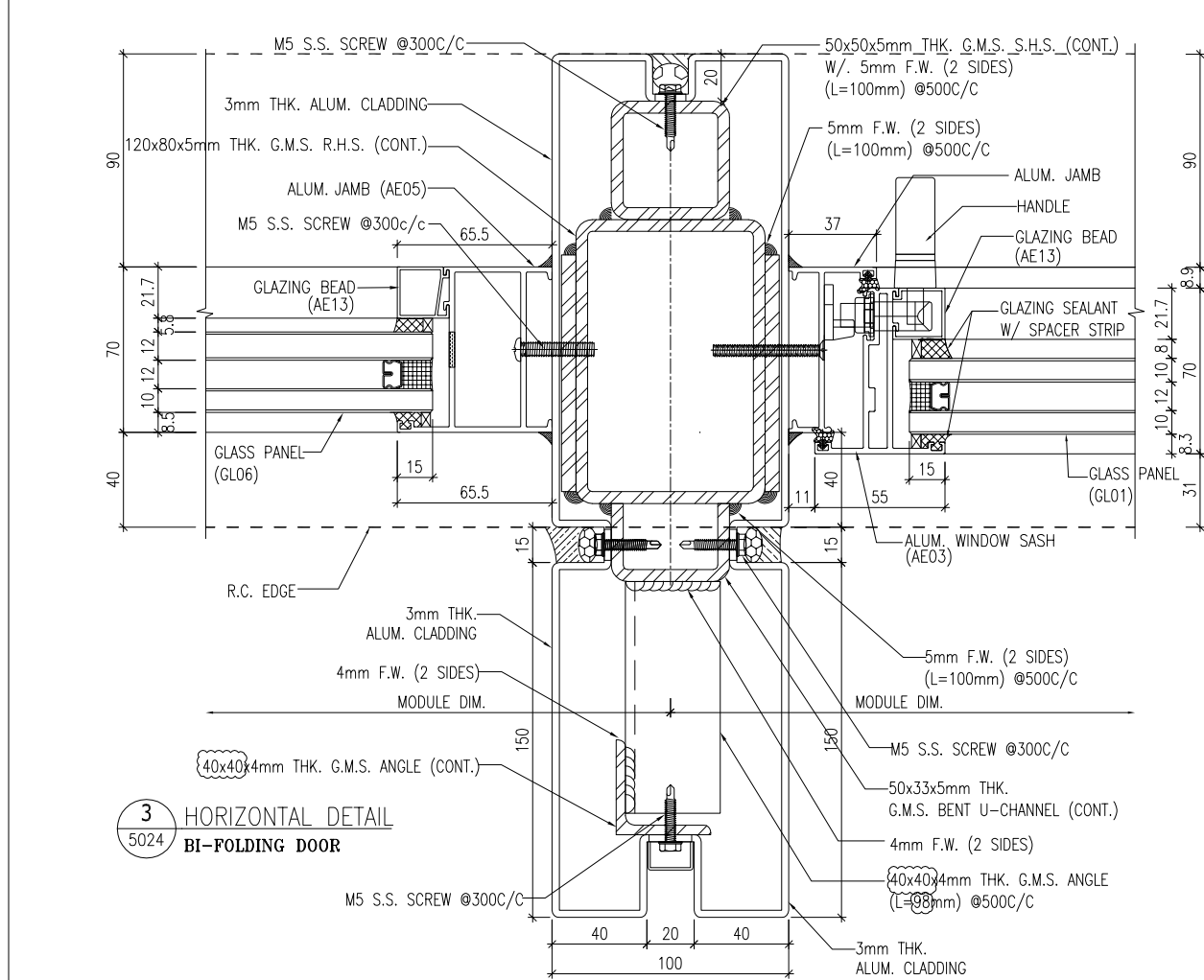
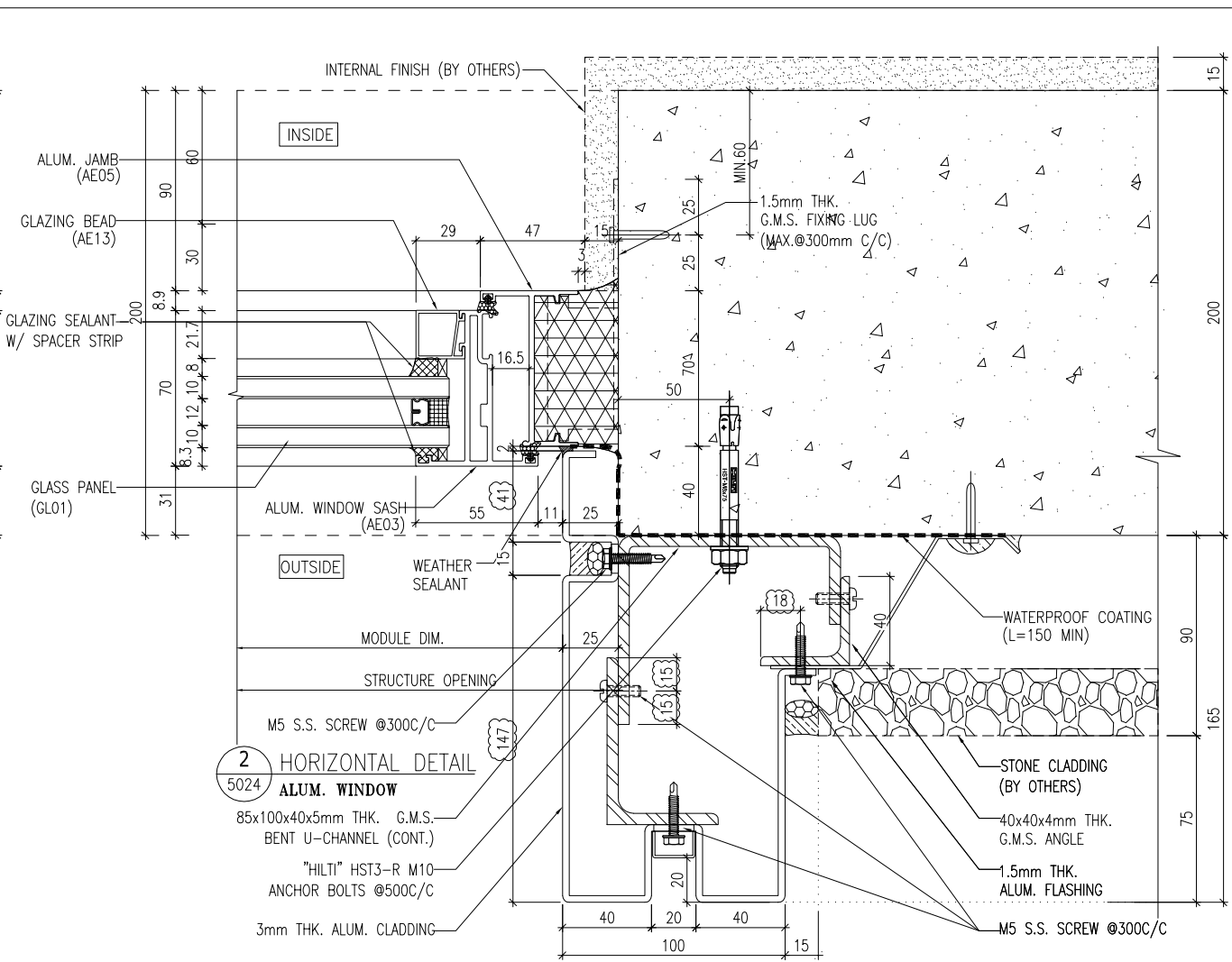
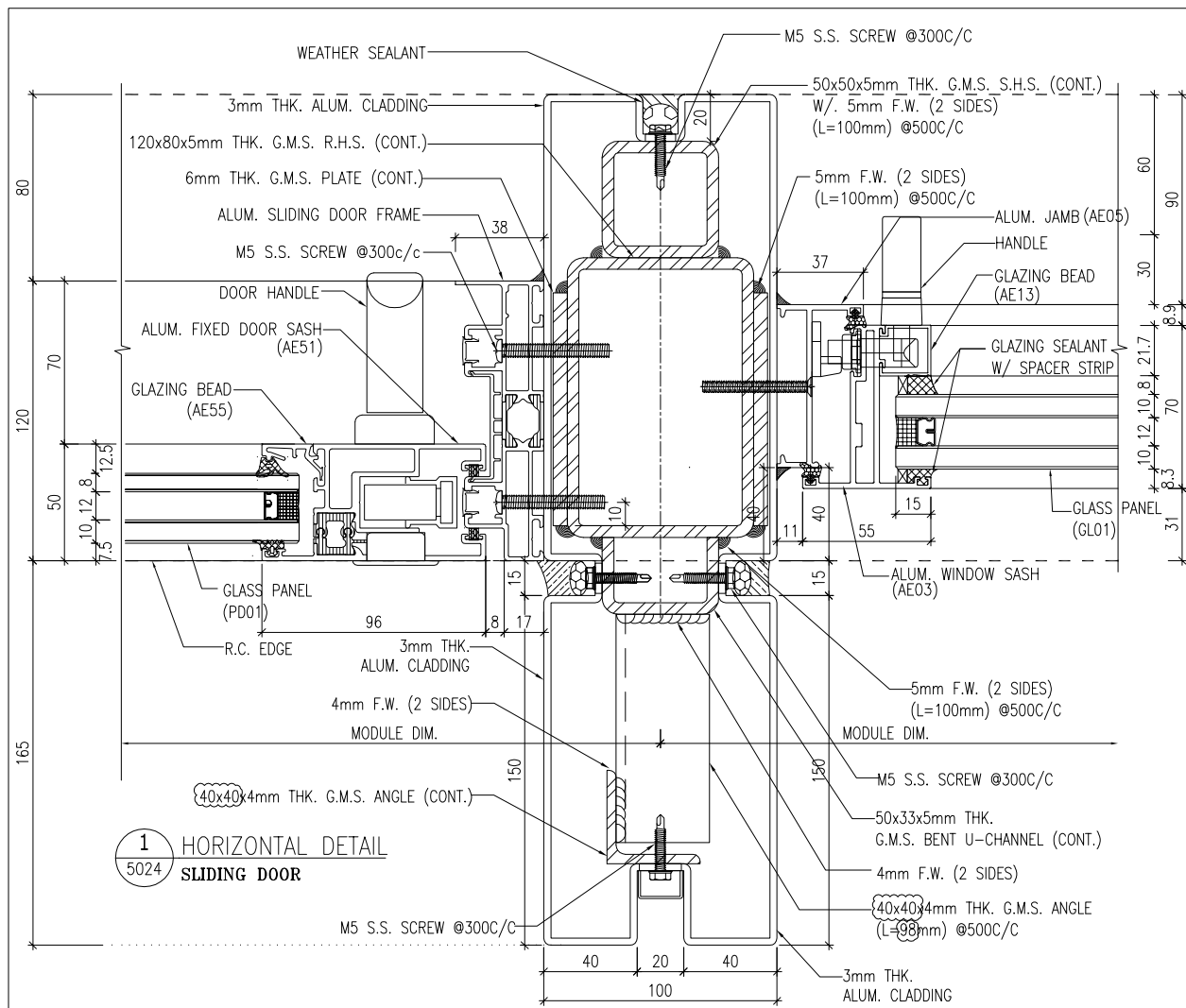
TITLE : TYPICAL DETAILS FOR BI-FOLDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY : _____

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)2772666

DWG NO. : J853-SD-HIW-5023 REV. : A



B.D. REF : _____

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FAÇADE CONSULTANT : MEIN-HARDT

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
- R --- REVERSED DETAIL
- △ --- FIXING LOCATION
- ▲ --- FIXING LUG LOCATION
- GLASS LEGEND
GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION	BY
A	16/05/2024	GENERAL REVISED	YI

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

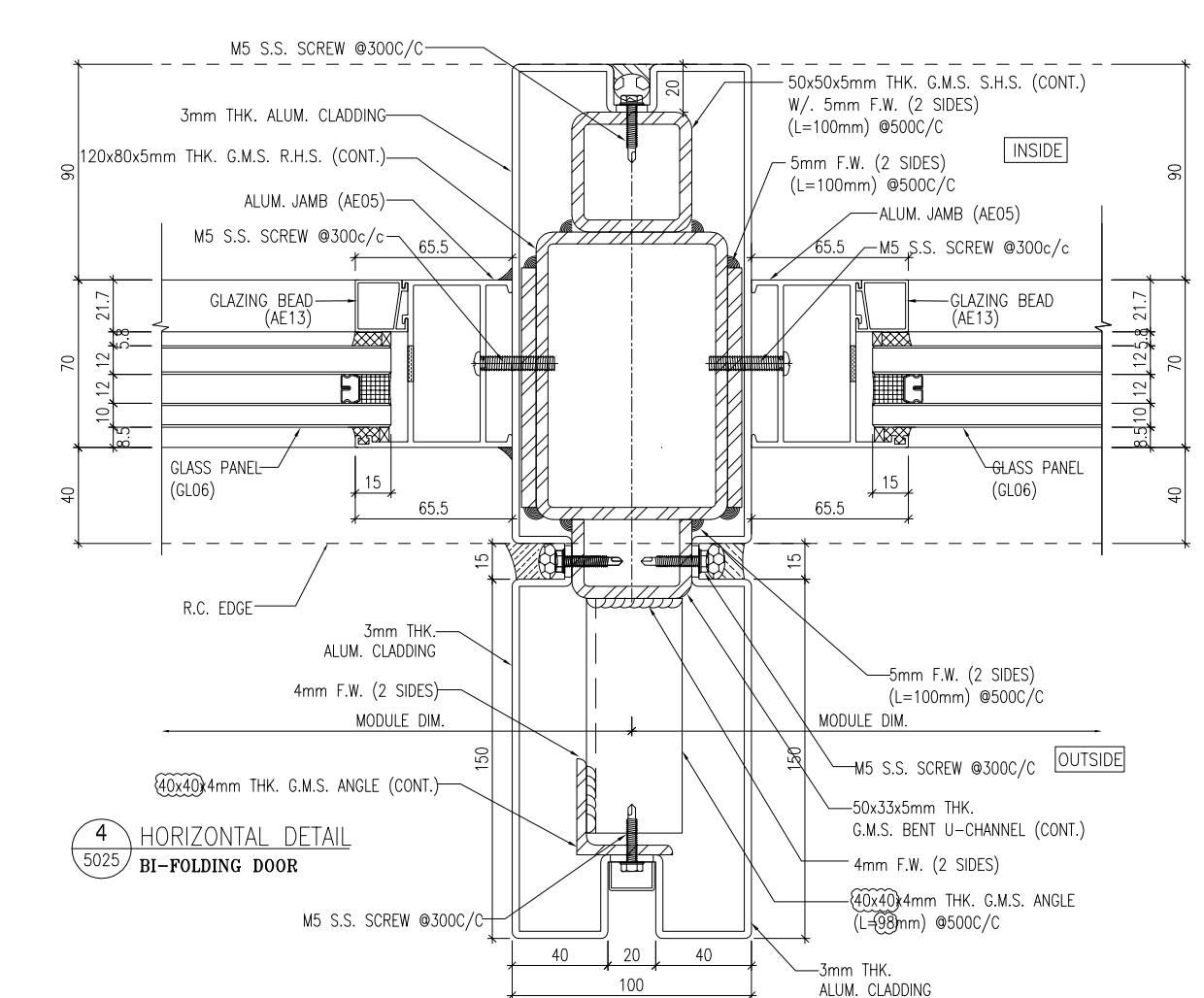
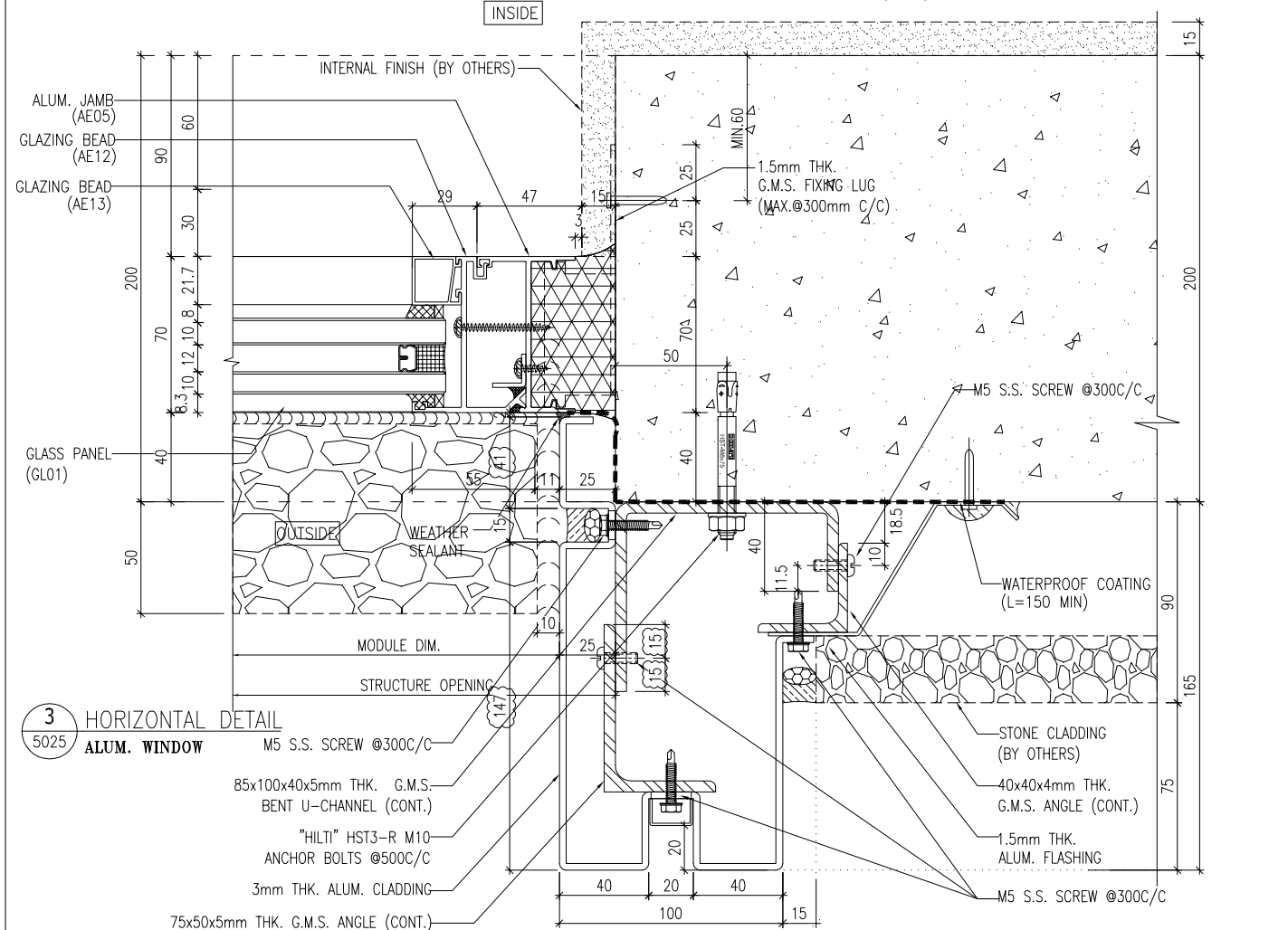
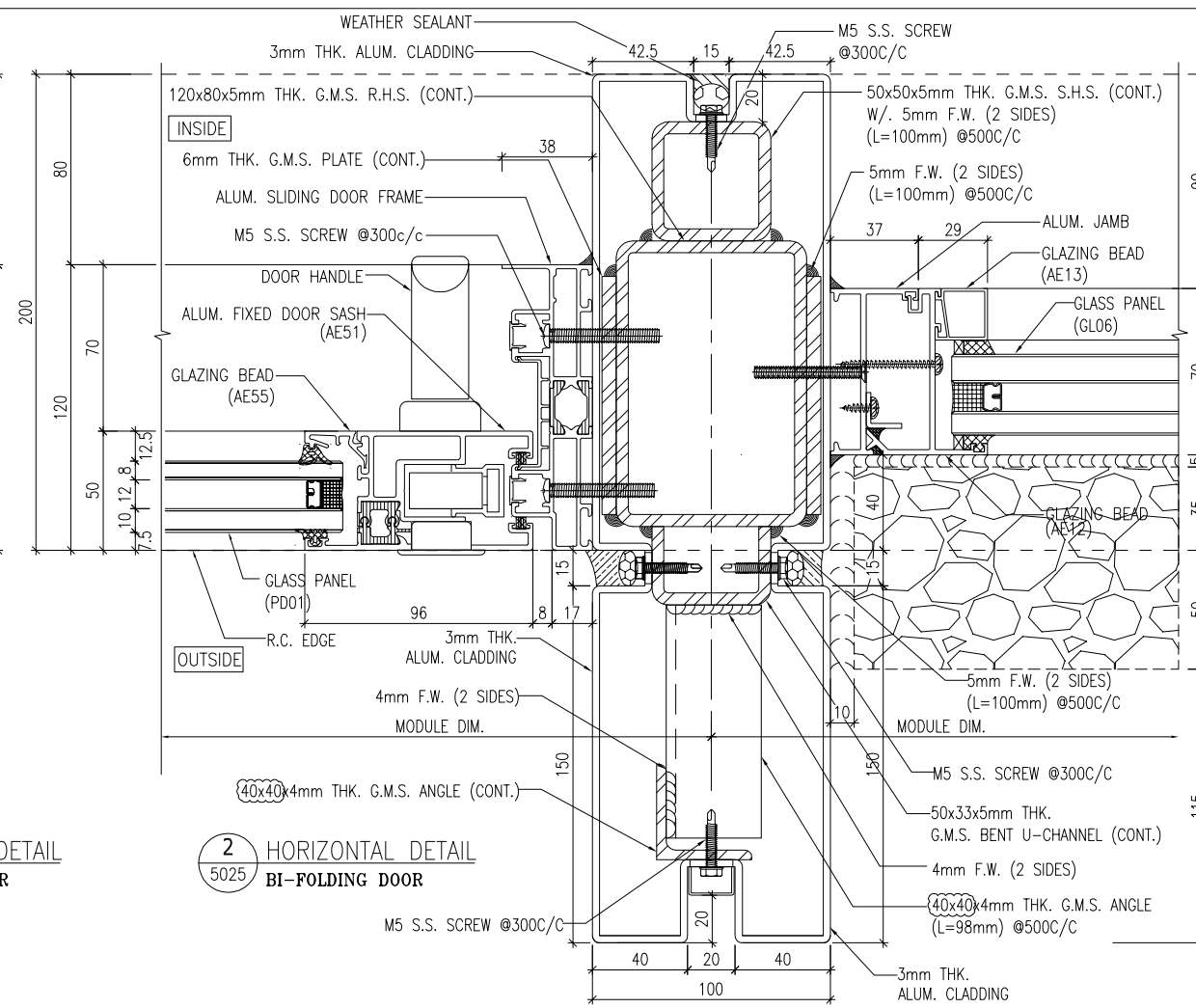
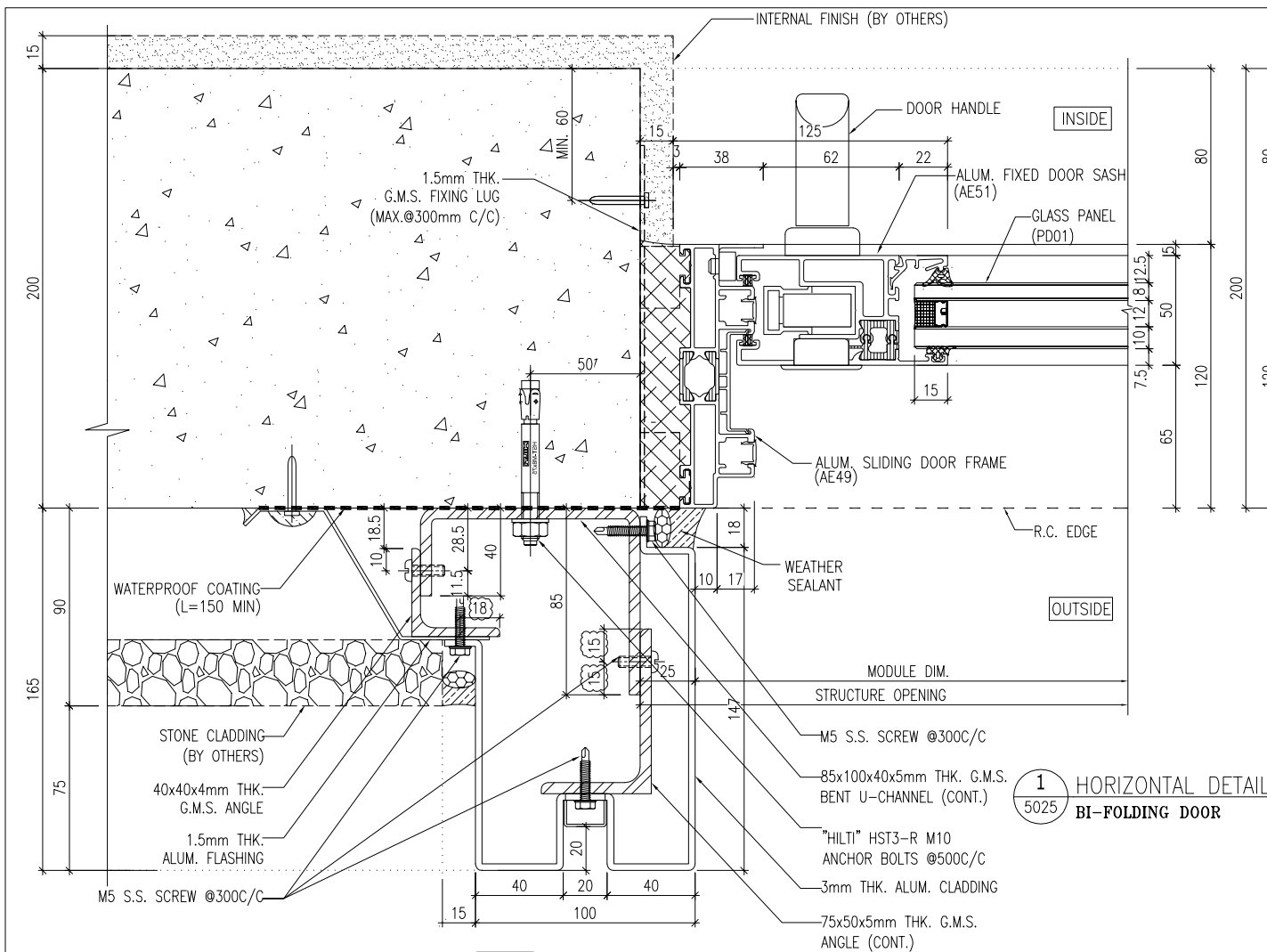
TITLE : TYPICAL DETAILS FOR BI-FOLDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-5024 REV. : A



B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

- 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
 - R -- REVERSED DETAIL
 - Δ -- FIXING LOCATION
 - ▲ -- FIXING LUG LOCATION
- GLASS LEGEND**
- GL01 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
 - GL04 -- 12mm CLEAR TEMPERED GLASS
 - GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
 - PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION	BY
A	16/05/2024	GENERAL REVISED	YI

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

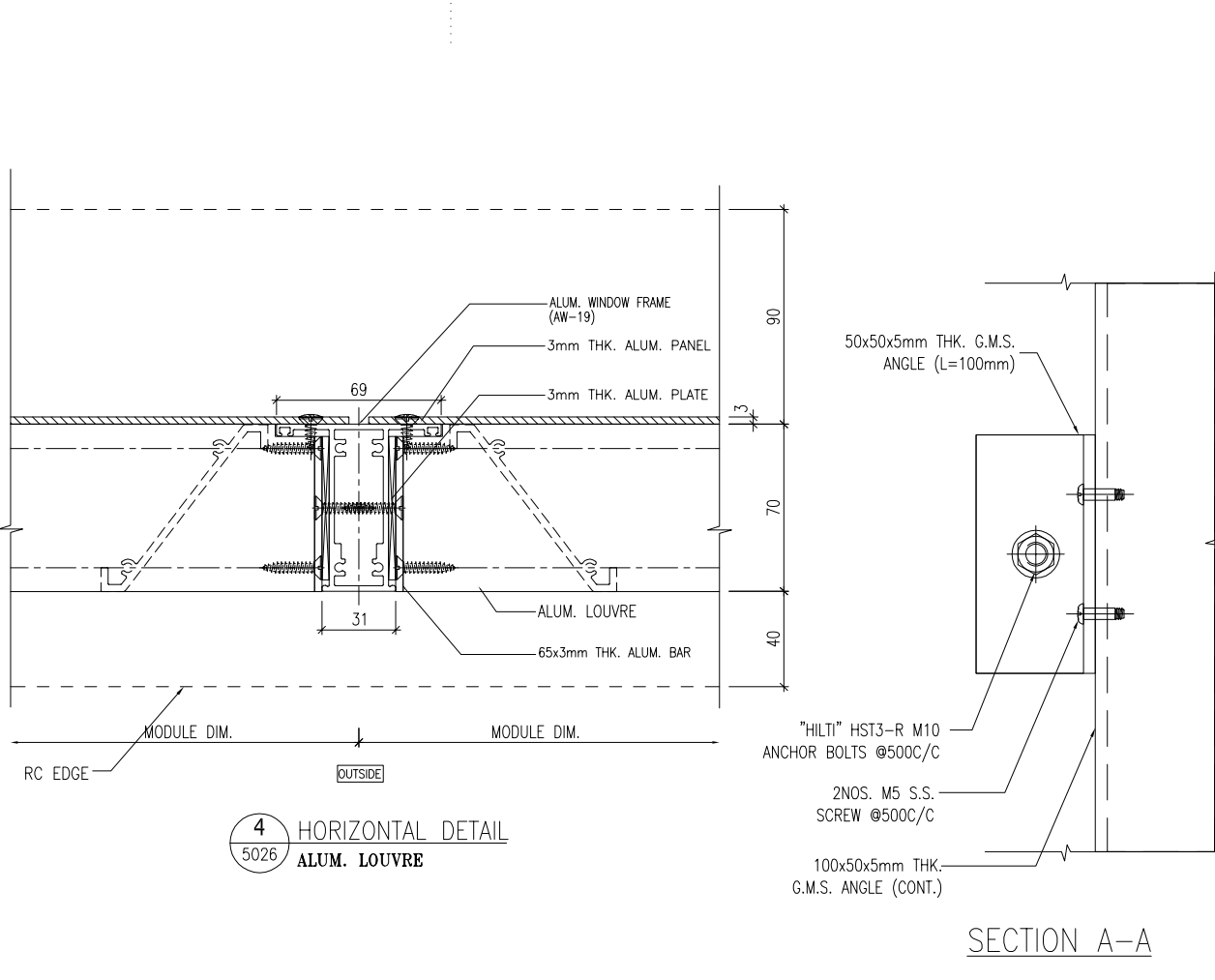
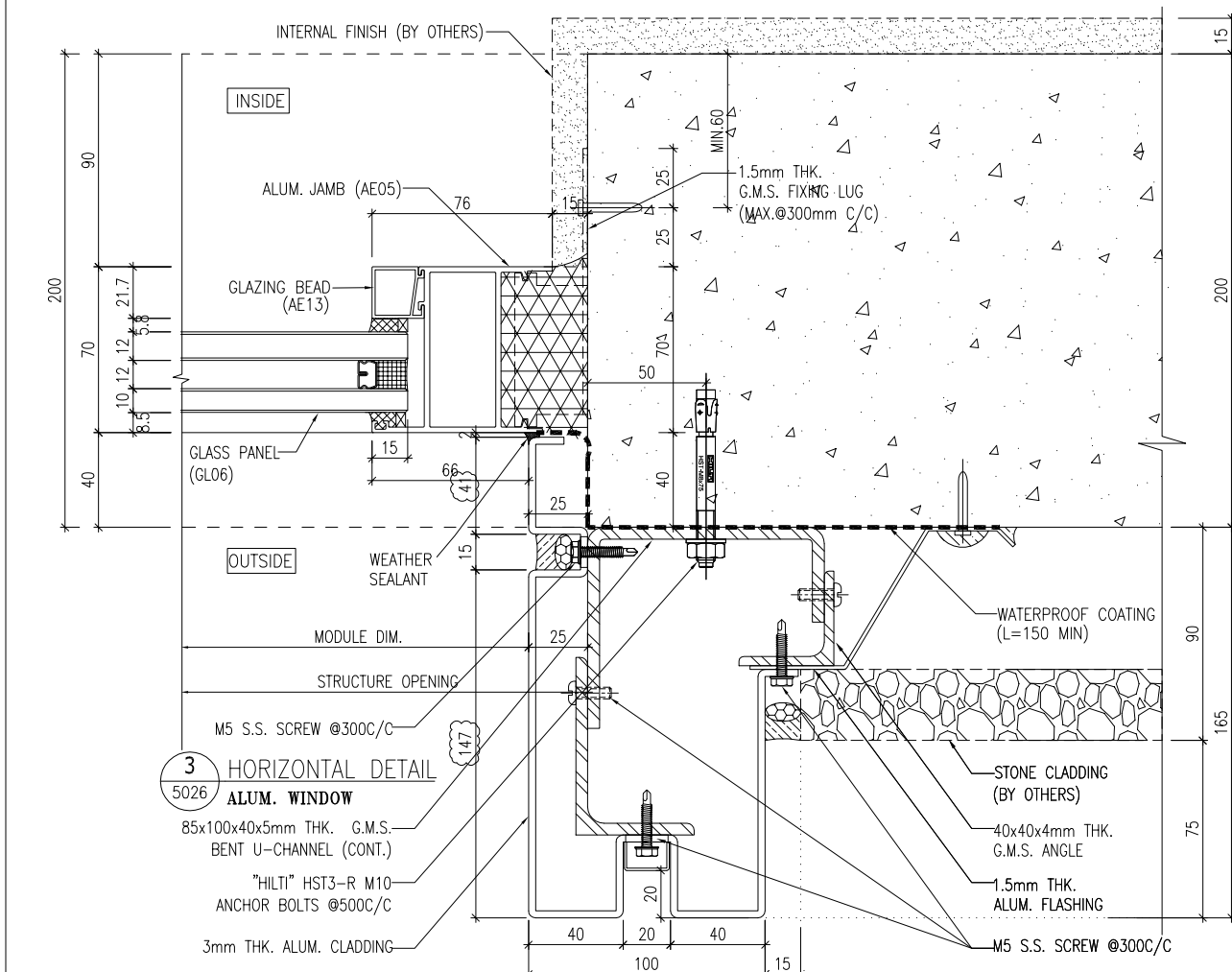
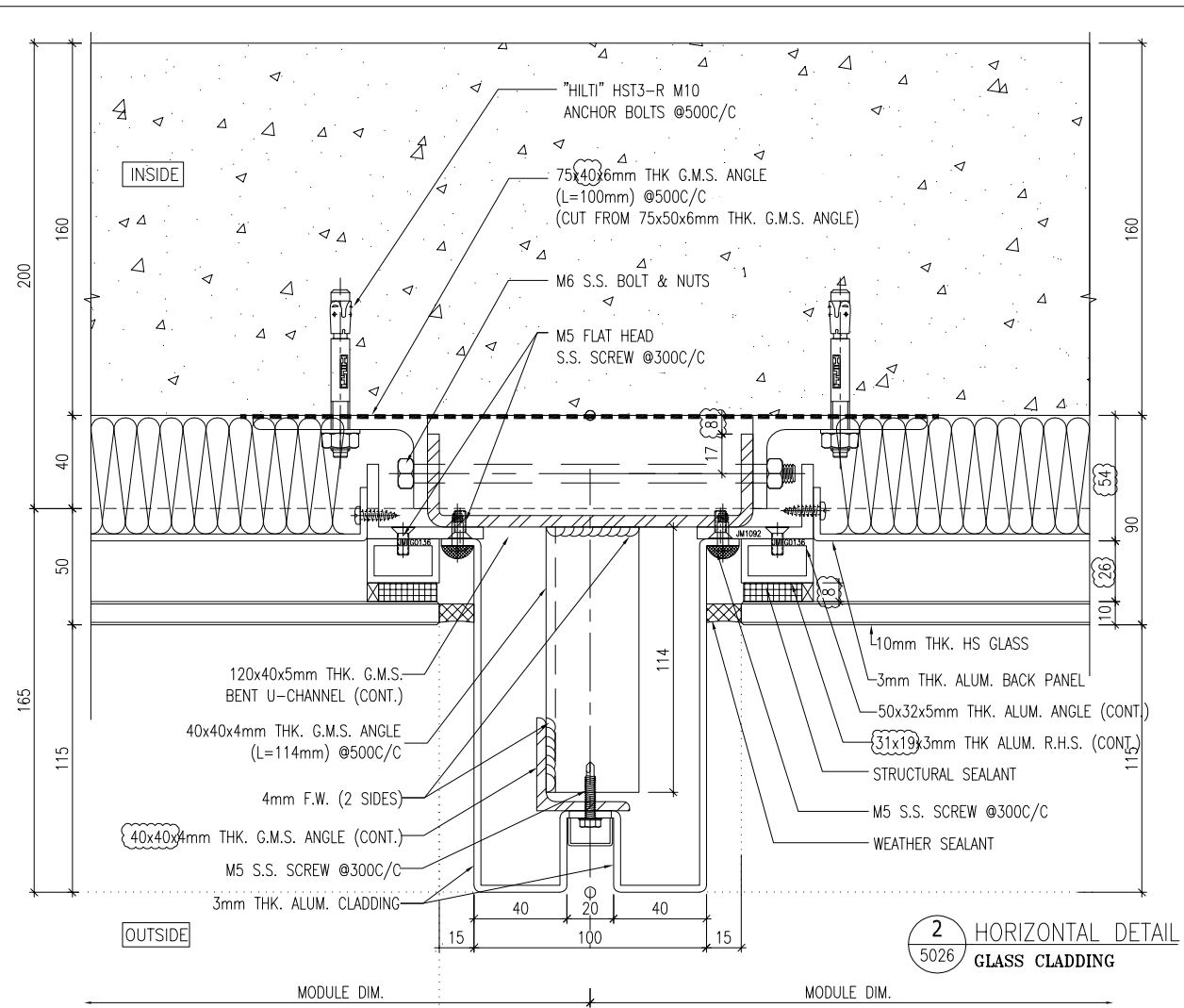
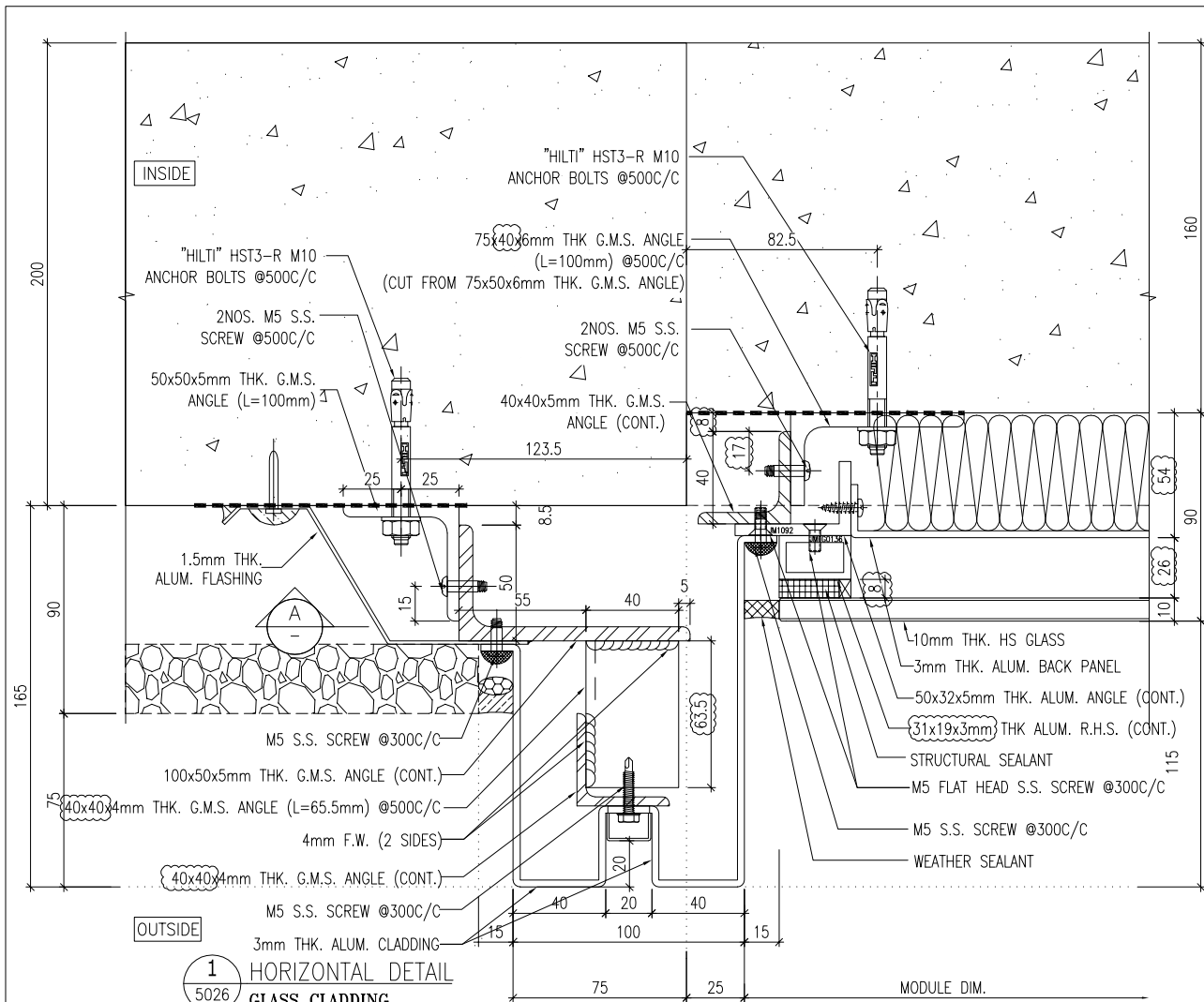
TITLE : TYPICAL DETAILS FOR BI-FOLDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-5025 REV. : A



SECTION A-A

B.D. REF : _____

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

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
- (R) --- REVERSED DETAIL
- ▲ --- FIXING LOCATION
- △ --- FIXING LUG LOCATION
- GLASS LEGEND
GL01 --- 10mm HS, +12mm AIR GAP+10mm T.P THK. LGU.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS, +12mm AIR GAP+12mm T.P THK. LGU.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	GENERAL REVISED	BY
A	16/05/2024	GENERAL REVISED	YI

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

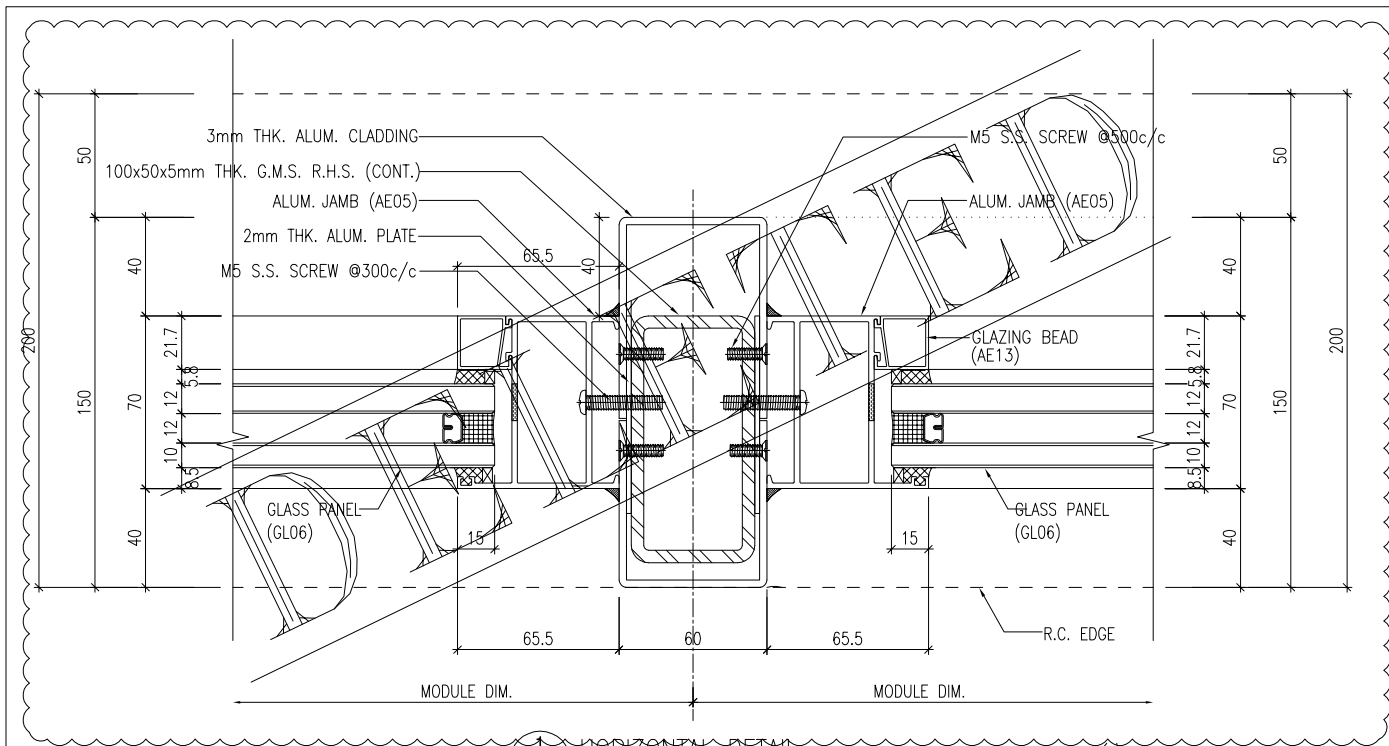
TITLE : TYPICAL DETAILS FOR BI-FOLDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

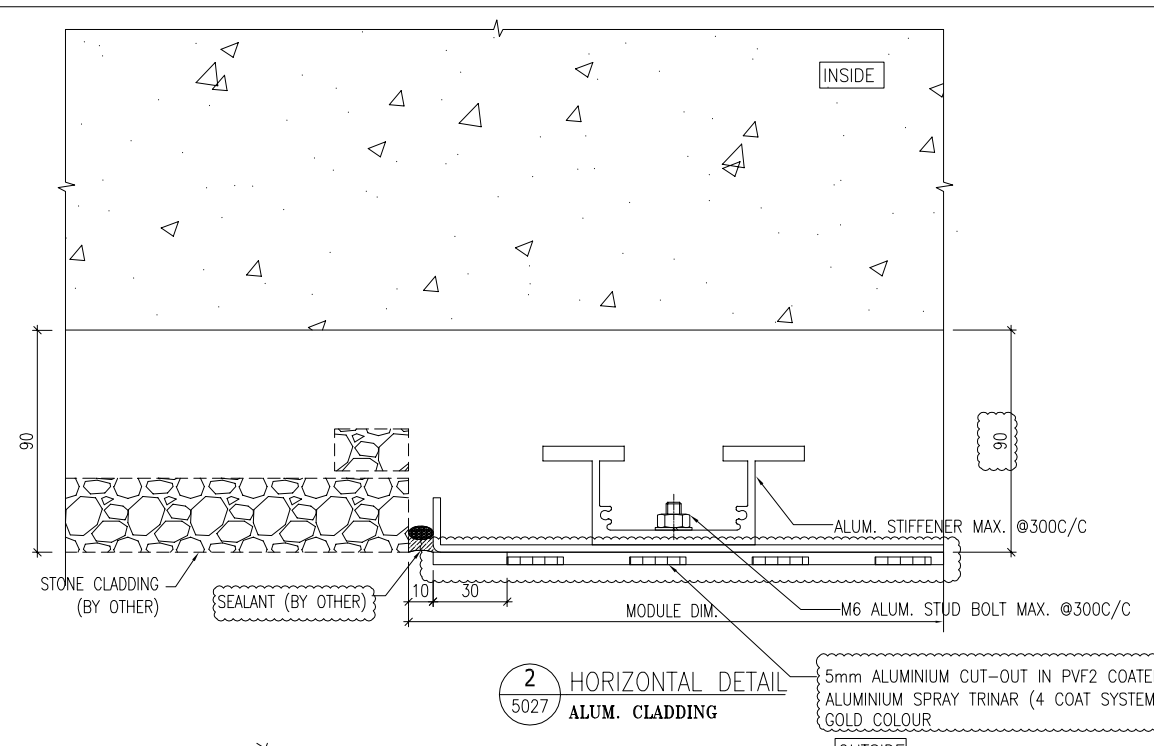
DRAWN BY : Asing CHECKED BY : _____

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)2727666

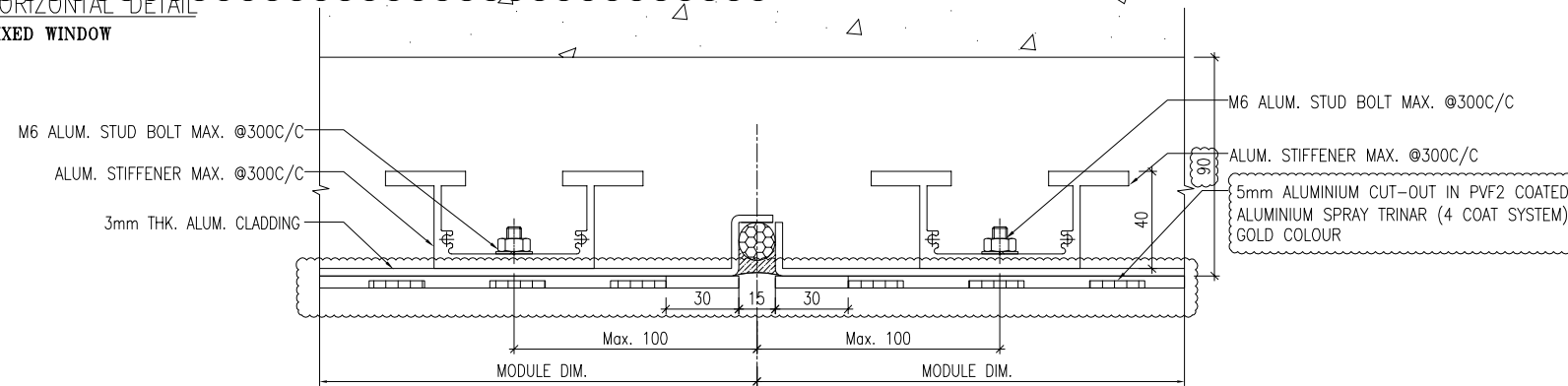
DWG NO. : J853-SD-HIW-5026 REV. : A



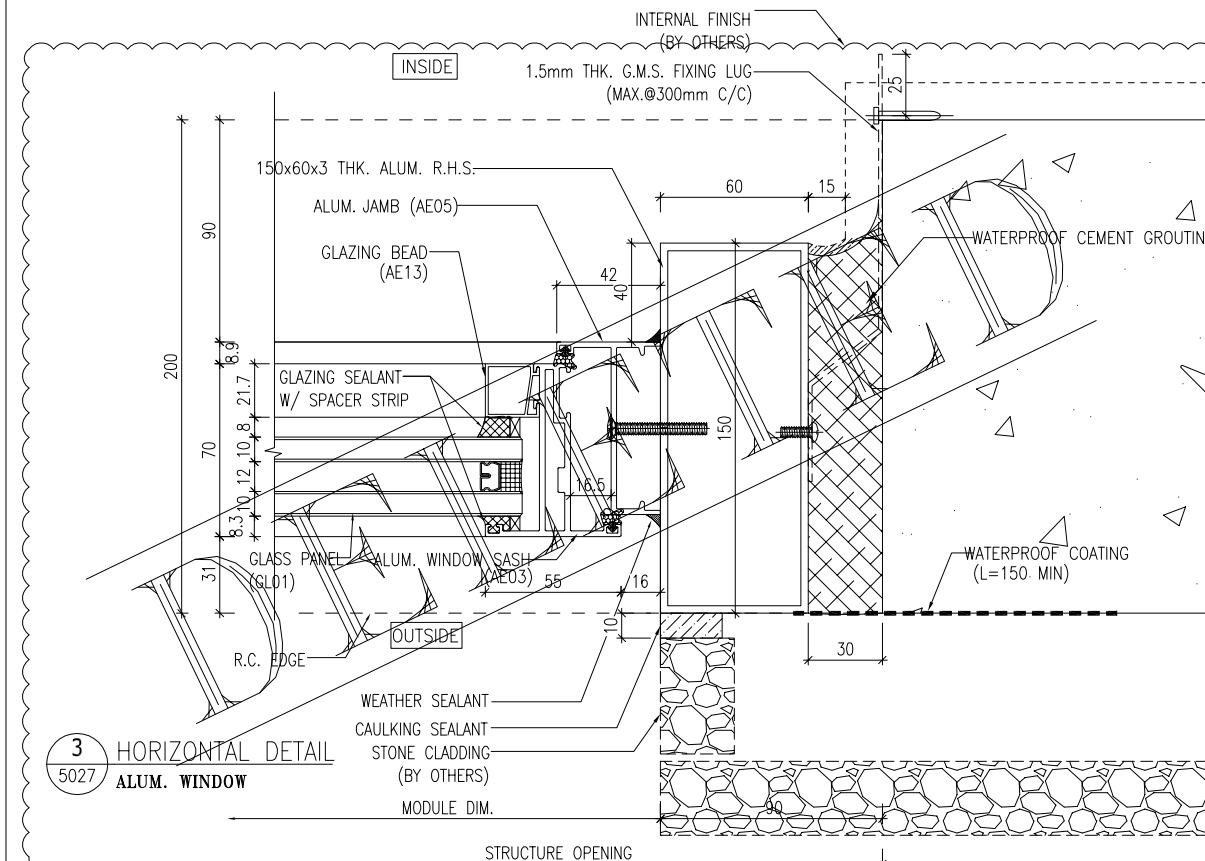
1 HORIZONTAL DETAIL
5027 FIXED WINDOW



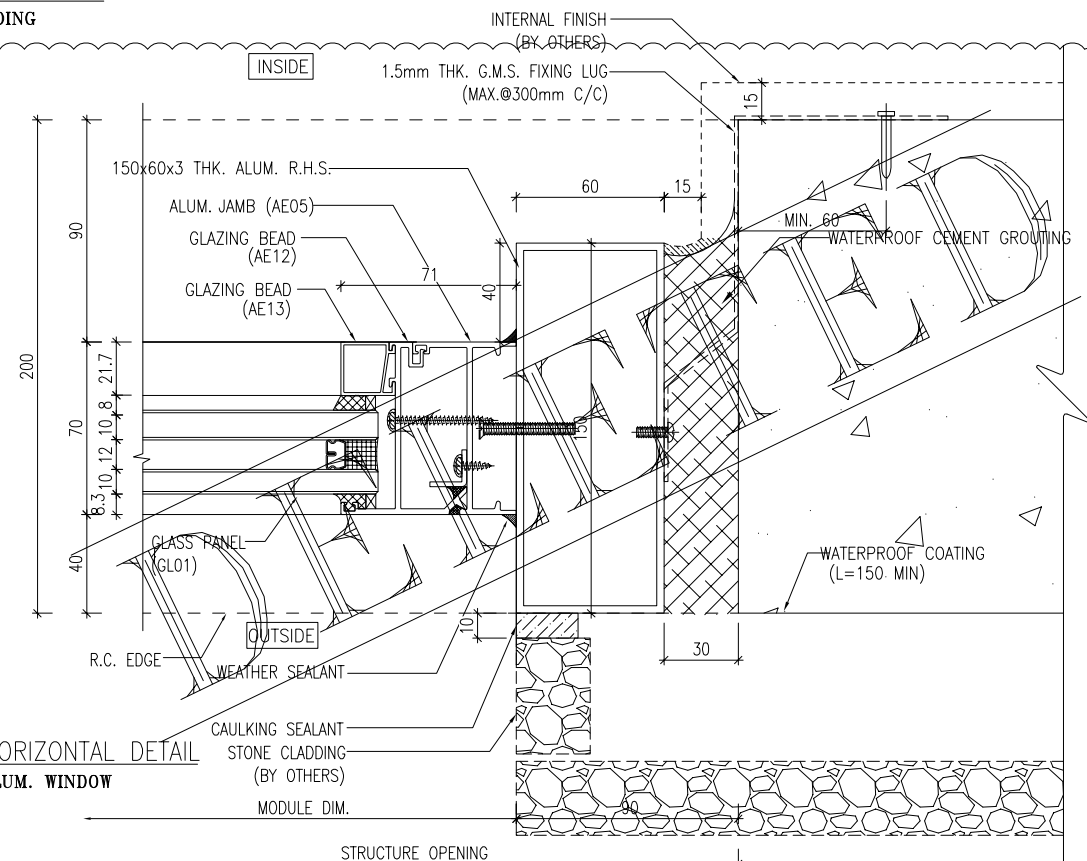
2 HORIZONTAL DETAIL
5027 ALUM. CLADDING



5 HORIZONTAL DETAIL
5027 ALUM. CLADDING



3 HORIZONTAL DETAIL
5027 ALUM. WINDOW



4 HORIZONTAL DETAIL
5027 ALUM. WINDOW

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

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.
X001 - REFER SHEET NO.
1. F.F.L. -- FINISHED FLOOR LEVEL
2. S.F.L. -- STRUCTURAL FLOOR LEVEL
3. (R) -- REVERSED DETAIL
4. Δ -- FIXING LOCATION
5. ▲ -- FIXING LUG LOCATION
6. GLASS LEGEND
GL01 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION SUBJECT REFER TO ARCH'S COMMENT	BY
A	16/05/2024	REVISION SUBJECT REFER TO ARCH'S COMMENT	YI

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

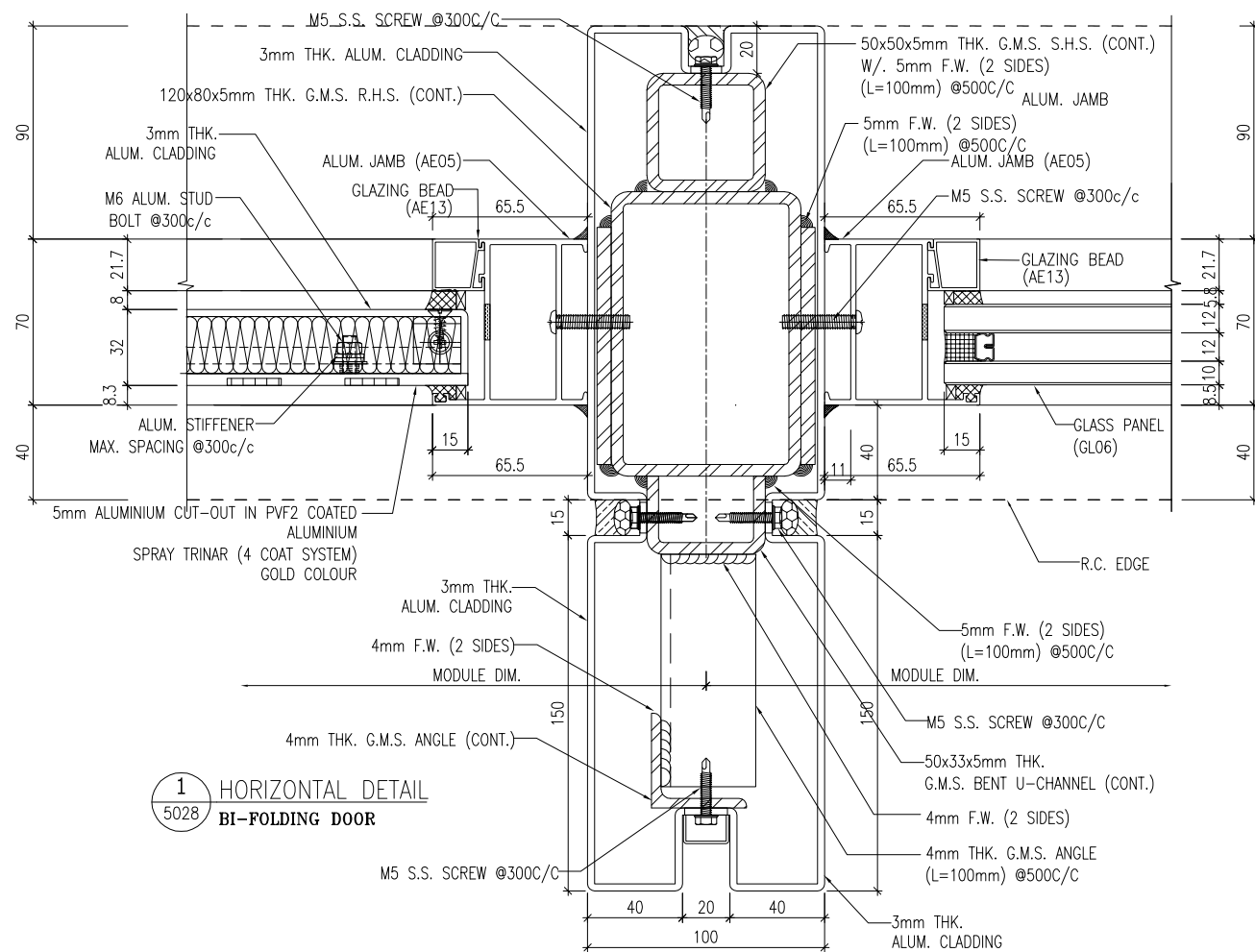
TITLE : TYPICAL DETAILS FOR BI-FOLDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

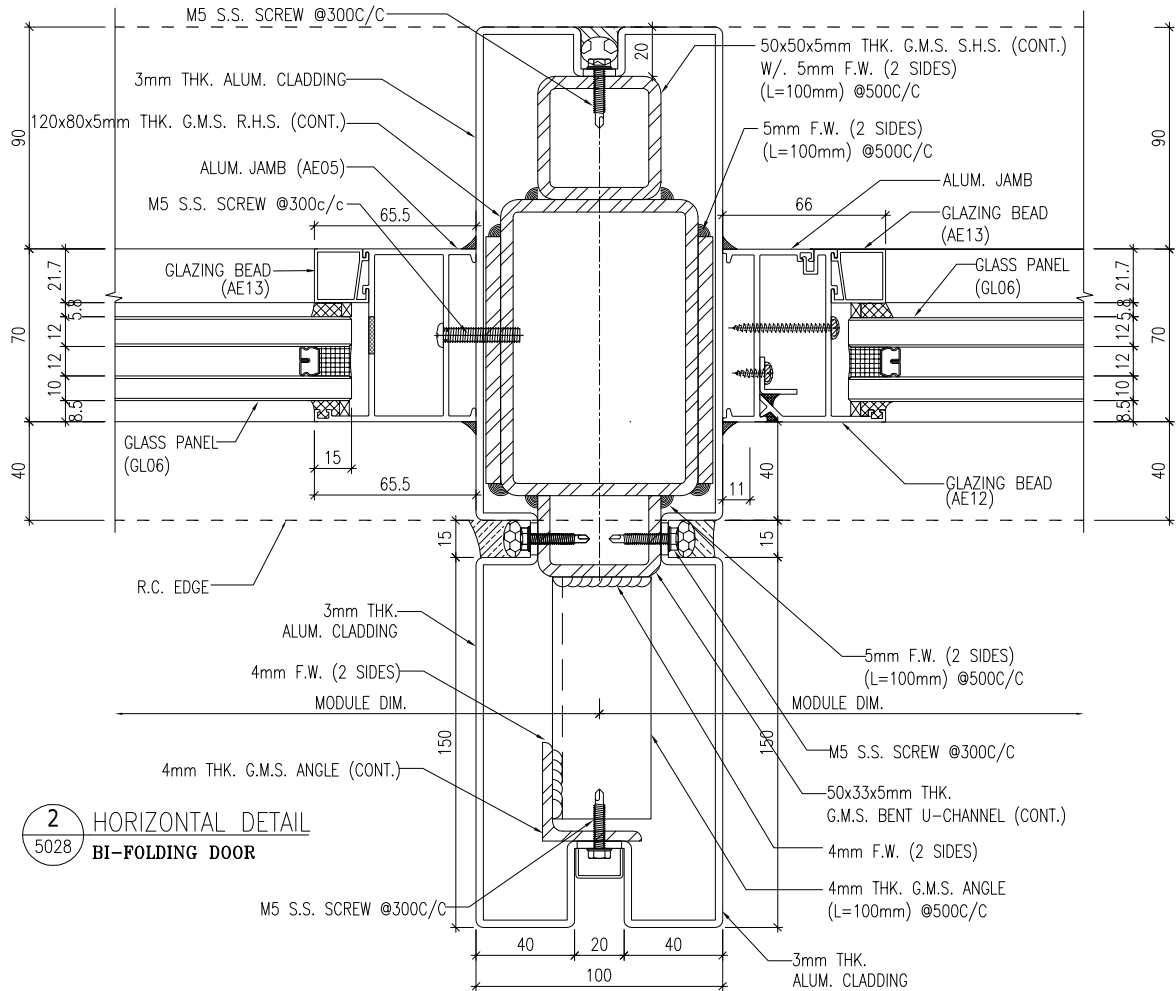
DRAWN BY : Asing CHECKED BY :

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)2727666

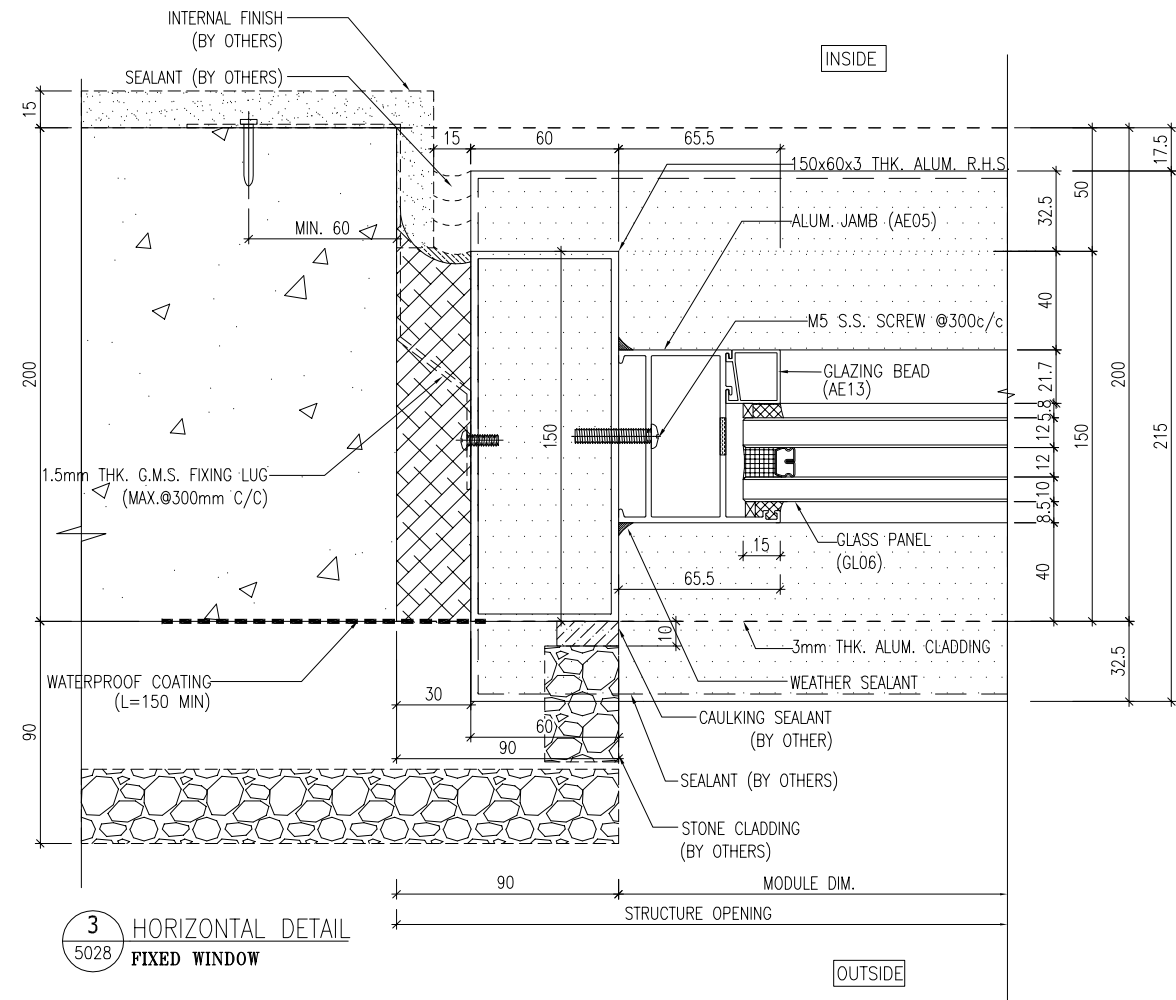
DWG NO. : J853-SD-HIW-5027 REV. : A



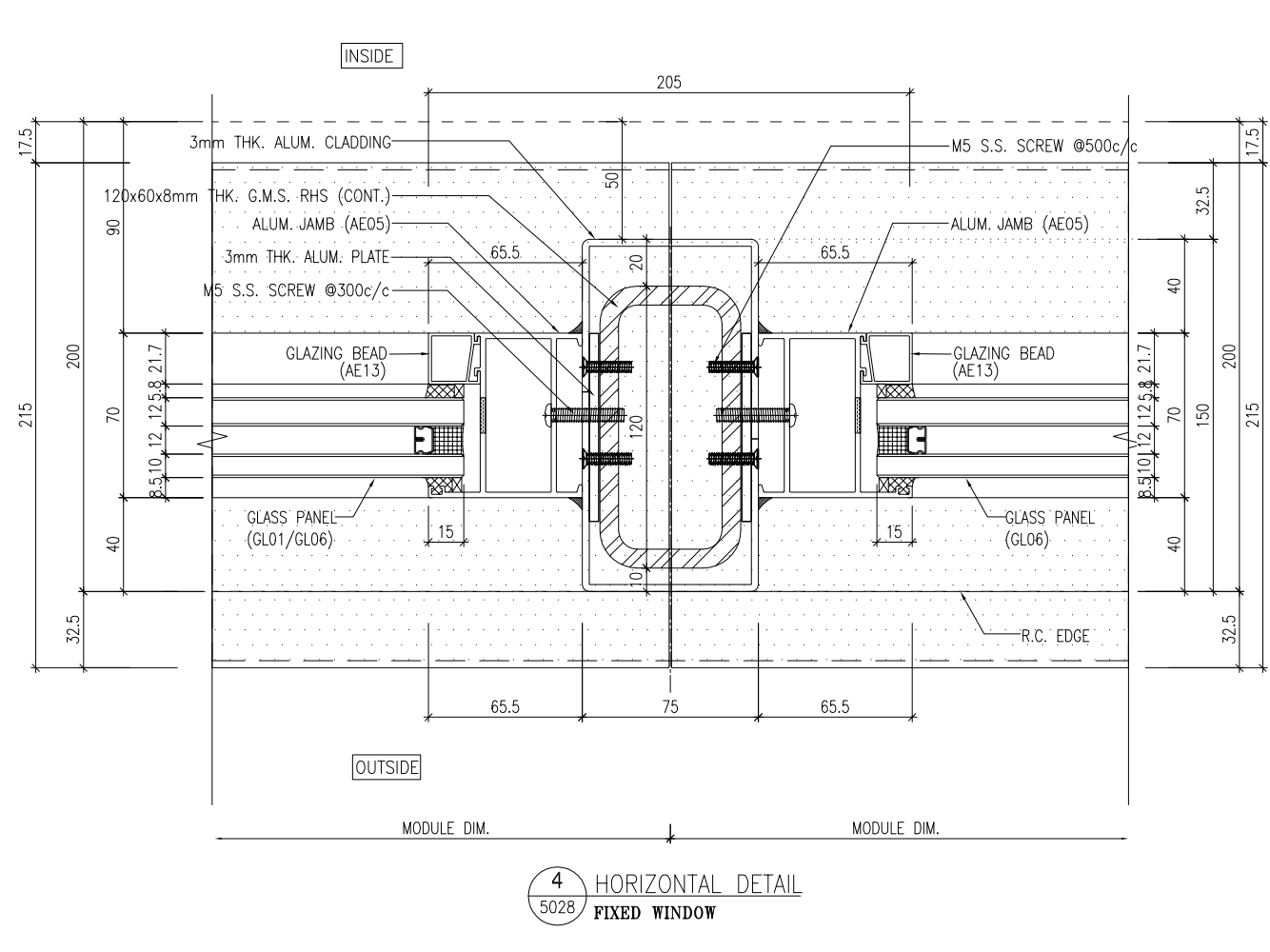
1 HORIZONTAL DETAIL
5028 BI-FOLDING DOOR



2 HORIZONTAL DETAIL
5028 BI-FOLDING DOOR



3 HORIZONTAL DETAIL
5028 FIXED WINDOW



4 HORIZONTAL DETAIL
5028 FIXED WINDOW

B.D. REF : _____

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

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
- (R) --- REVERSED DETAIL
- ▲ --- FIXING LOCATION
- △ --- FIXING LUG LOCATION
- GLASS LEGEND
GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GLO4 --- 12mm CLEAR TEMPERED GLASS
GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

A	16/05/2024	GENERAL REVISED	YI
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

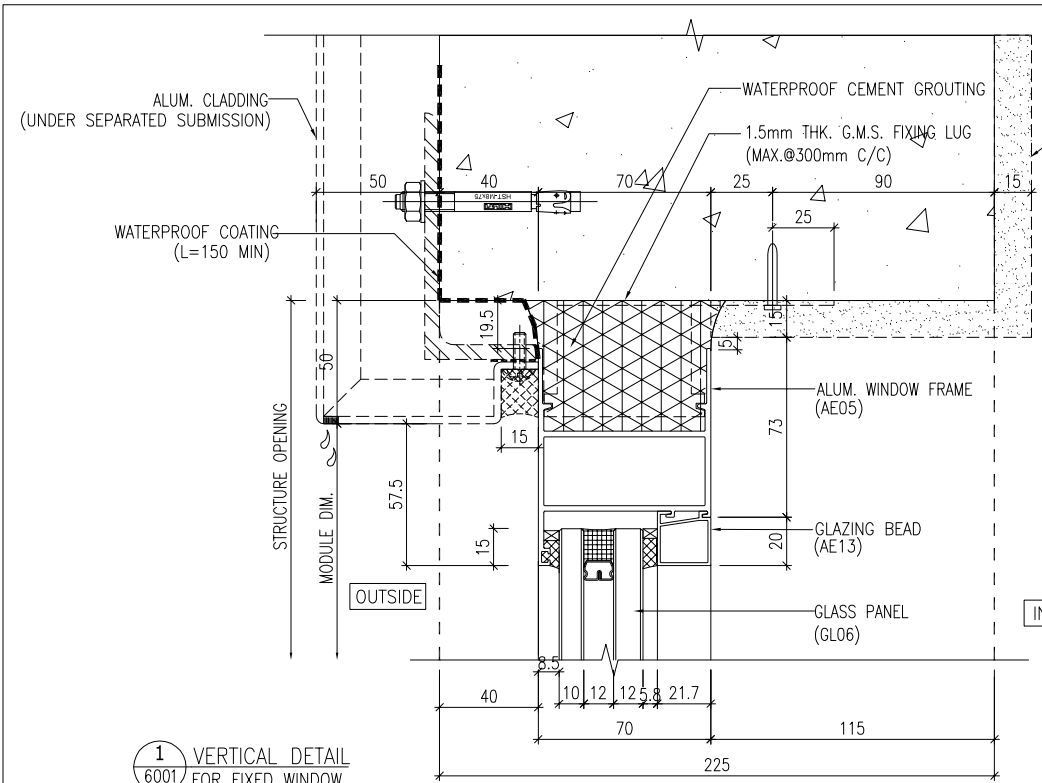
TITLE : TYPICAL DETAILS FOR BI-FOLDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

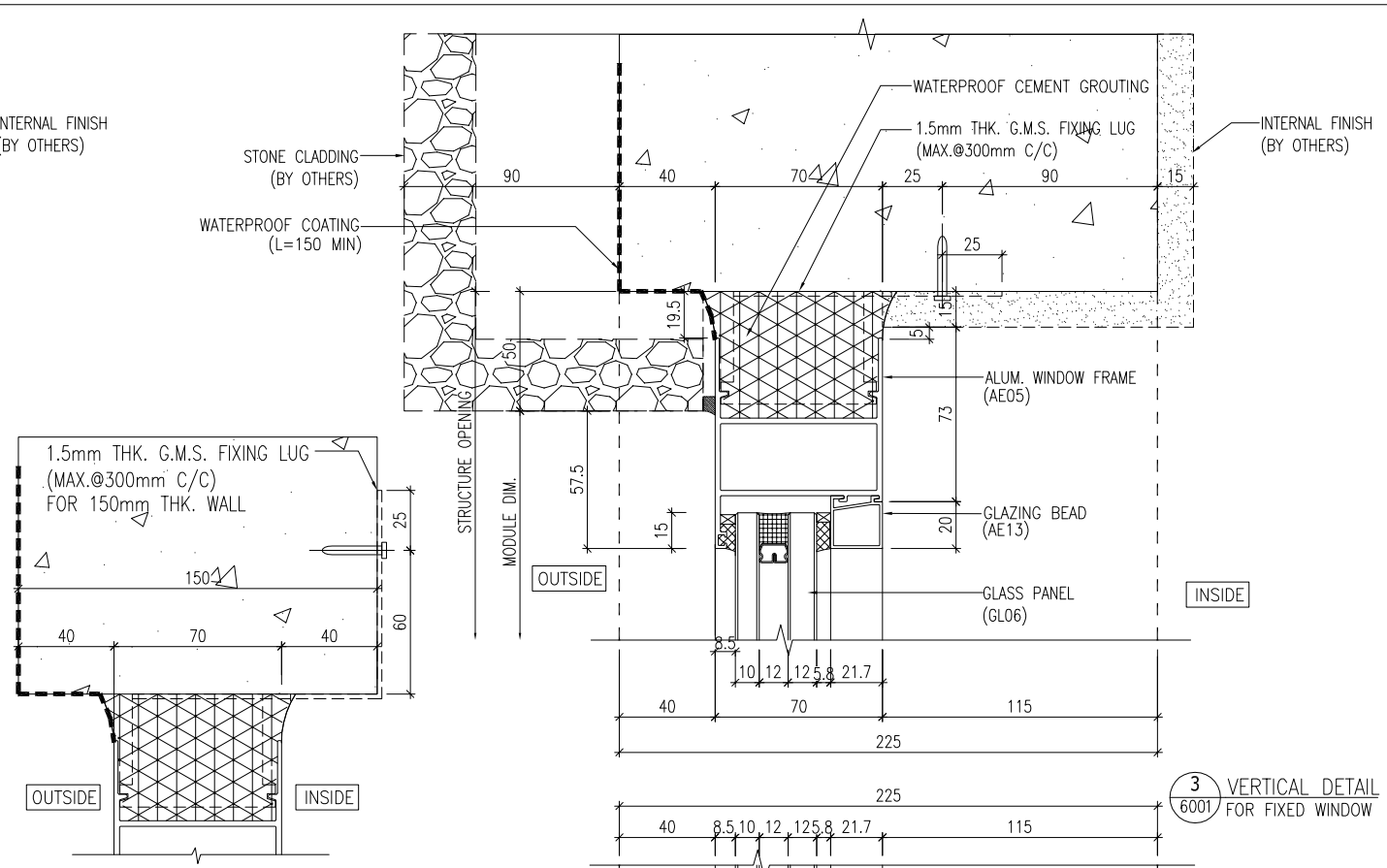
DRAWN BY : Asing CHECKED BY : _____

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

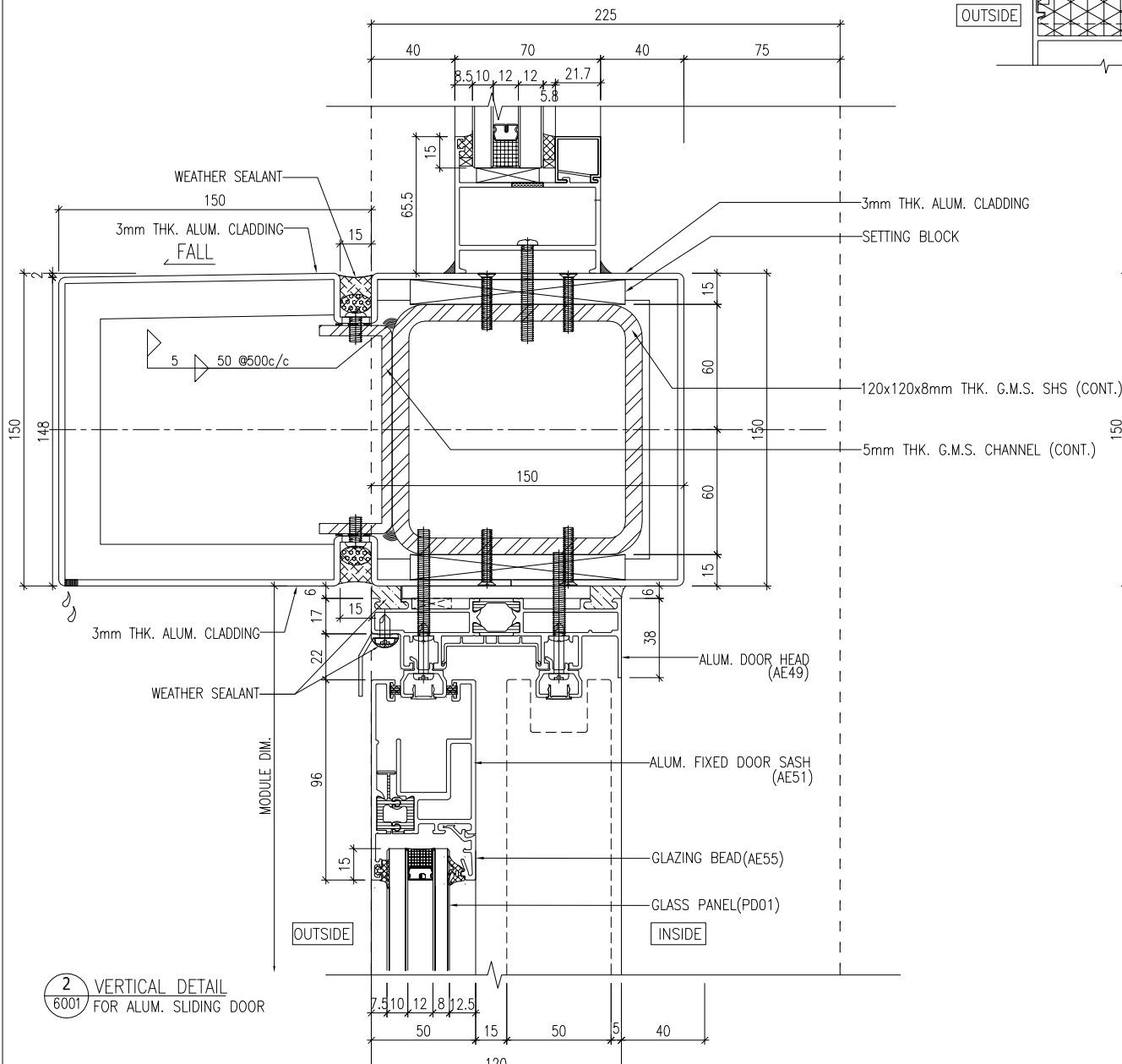
DWG NO. : J853-SD-HIW-5028 REV. : A



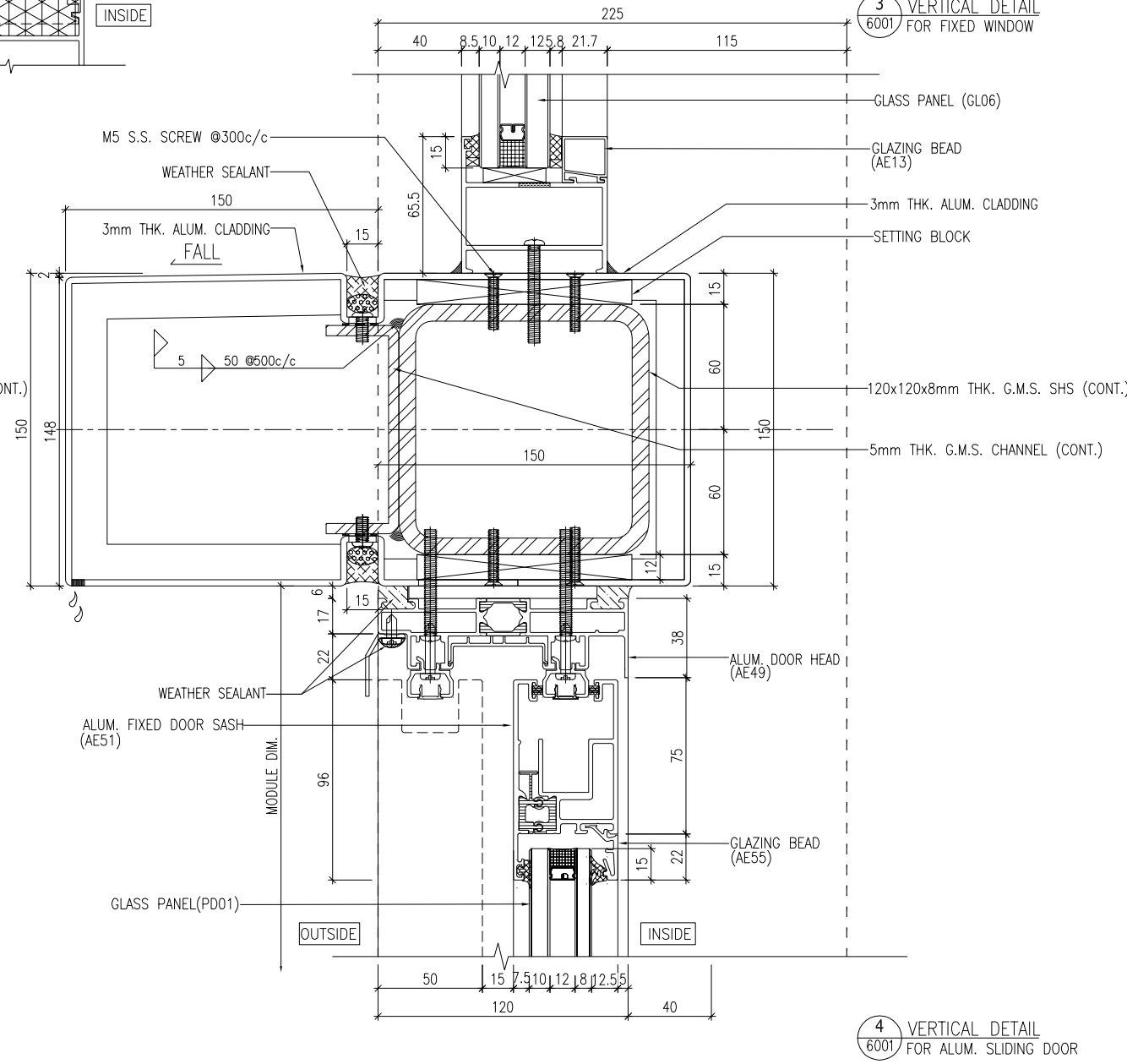
1 VERTICAL DETAIL 6001 FOR FIXED WINDOW



3 VERTICAL DETAIL 6001 FOR FIXED WINDOW



2 VERTICAL DETAIL 6001 FOR ALUM. SLIDING DOOR



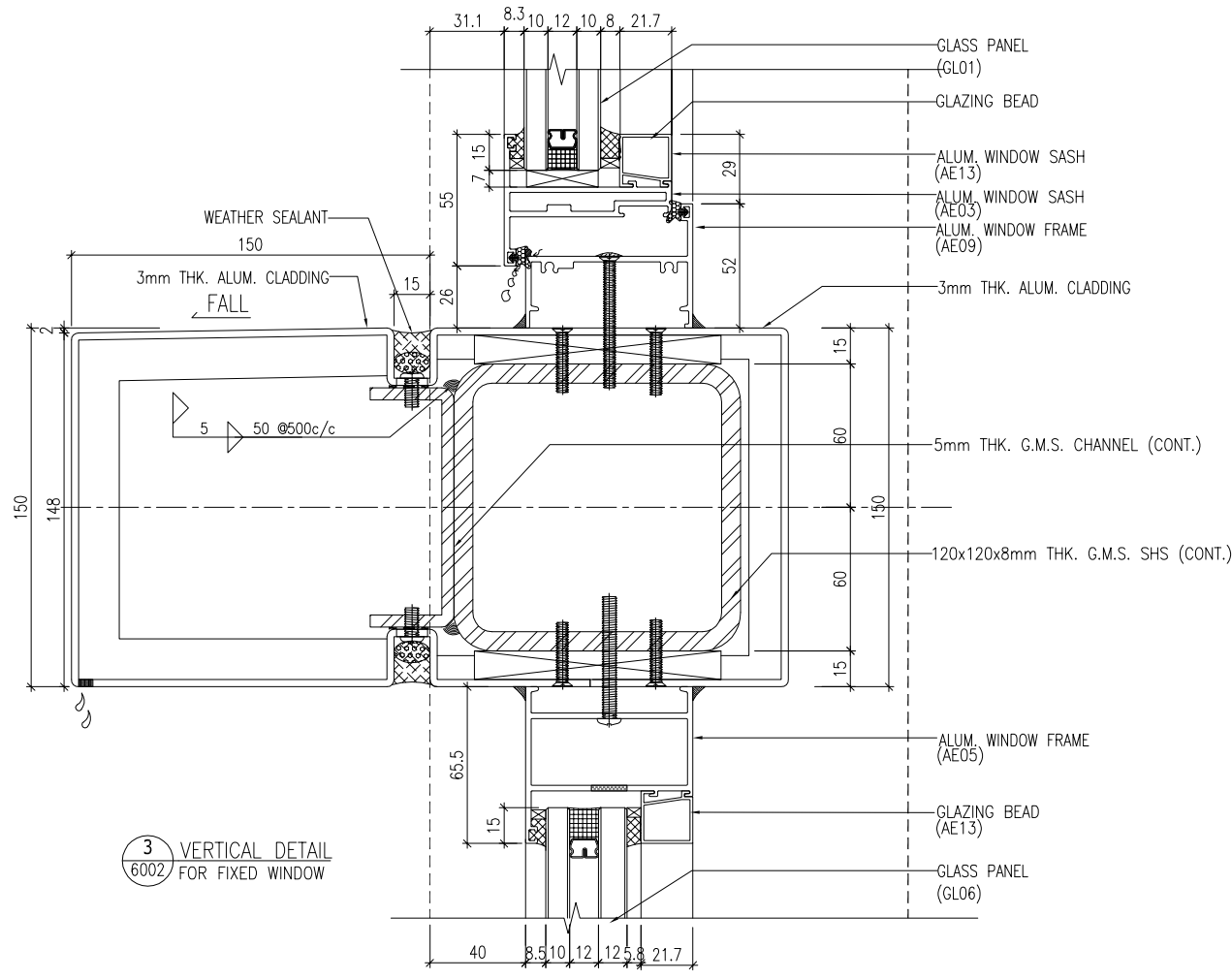
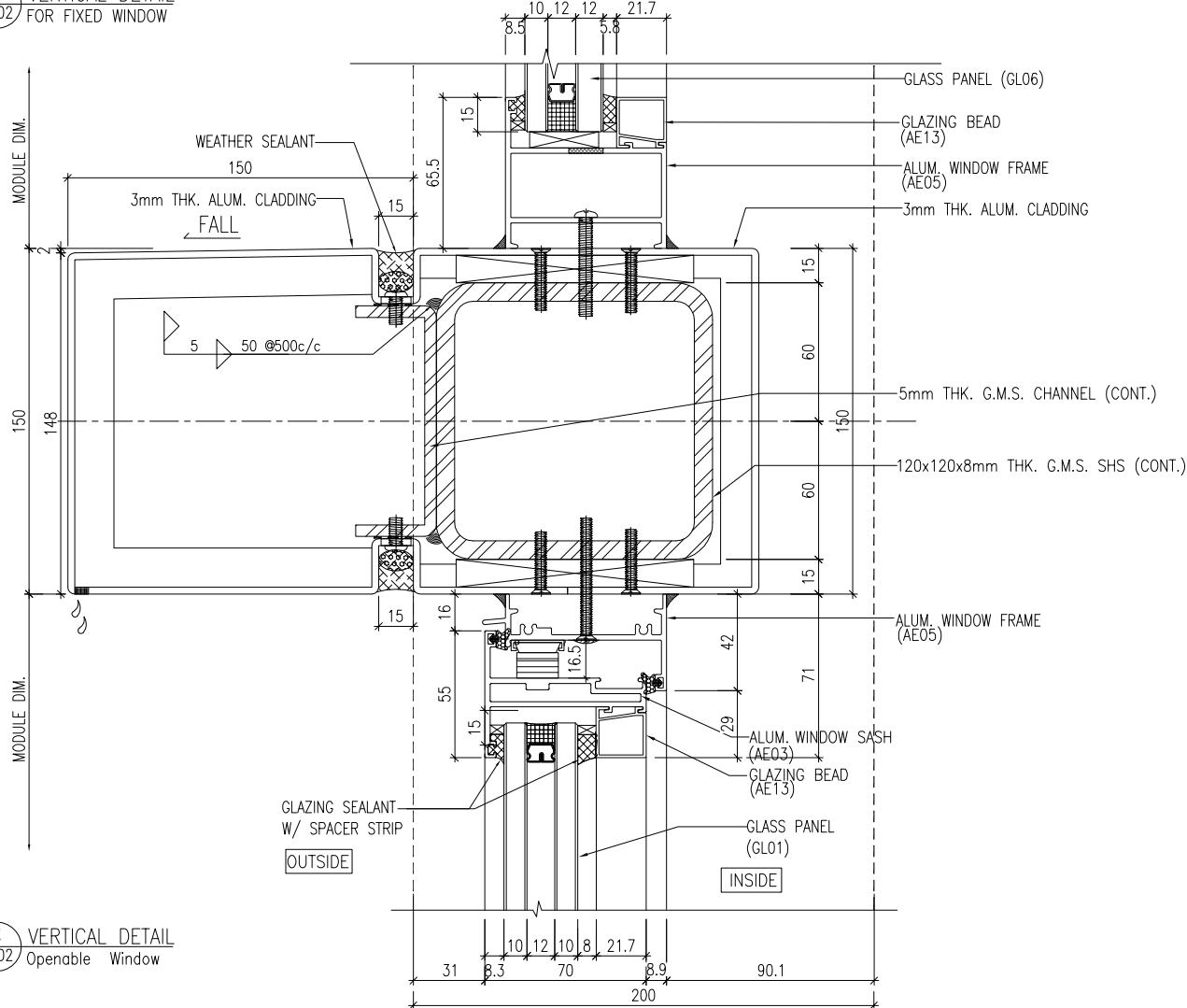
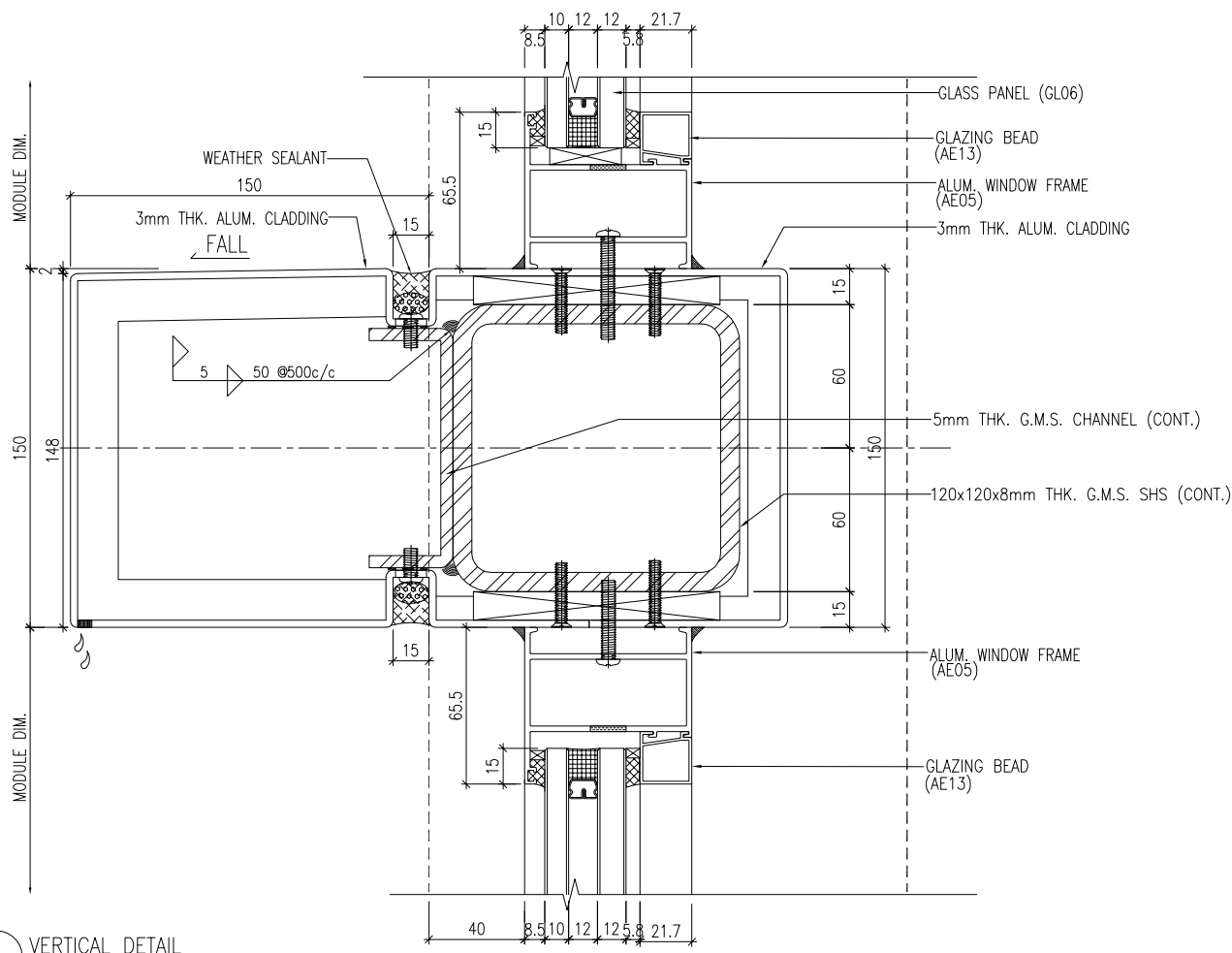
4 VERTICAL DETAIL 6001 FOR ALUM. SLIDING DOOR

B.D. REF :
CLIENT : SHIMAO GROUP HOLDINGS LIMITED
ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS
MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD
STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司
FACADE CONSULTANT : MEIN-HARDT

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.
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. Δ -- FIXING LUG LOCATION
6. GLASS LEGEND
GL01 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

C	26/02/2024	REVISION SUBJECT REFER TO MFT'S COMMENT	Y1
B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW
DATE : 28-MAR-23 SCALE : 1 : 3 (A3)
DRAWN BY : Asing CHECKED BY :
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)2727666
DWG NO. : J853-SD-HIW-6001 REV. : C



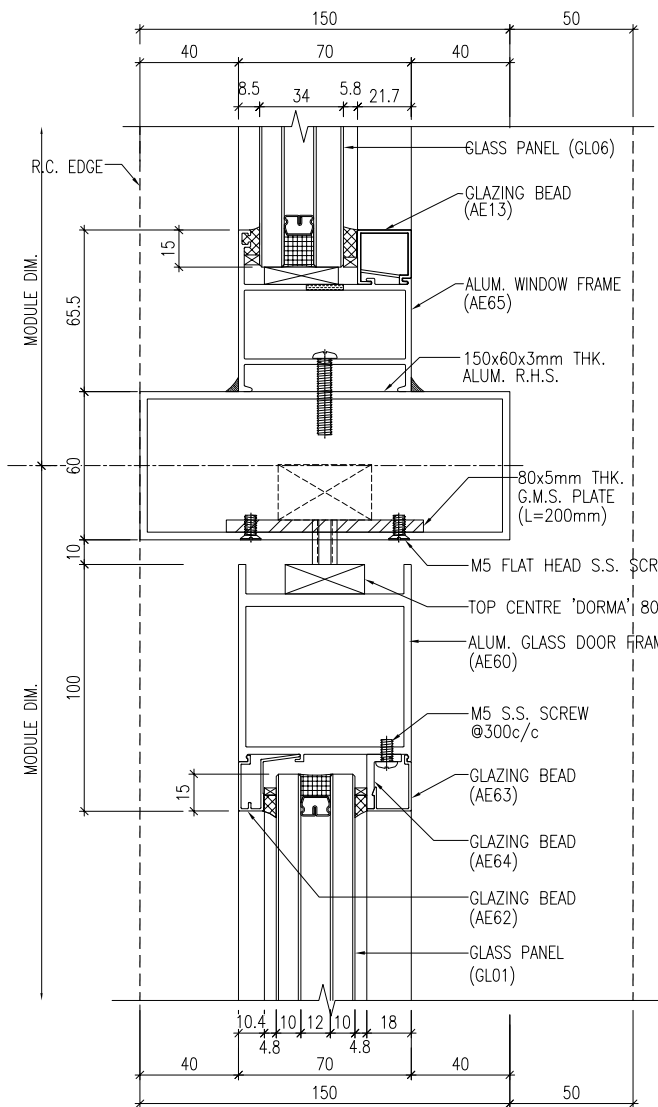
B.D. REF :
 CLIENT : SHIMAO GROUP HOLDINGS LIMITED
 ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS
 MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD
 STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司
 FACADE CONSULTANT : MEIN-HARDT

NOTE :
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 2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
 3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.
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 2. S.F.L. -- STRUCTURAL FLOOR LEVEL
 3. (R) -- REVERSED DETAIL
 4. ▲ -- FIXING LOCATION
 5. △ -- FIXING LUG LOCATION
 6. GLASS LEGEND
 GL01 -- 10mm HS, +12mm AIR GAP+10mm T.P THK. LGU.
 GL04 -- 12mm CLEAR TEMPERED GLASS
 GL06 -- 10mm HS, +12mm AIR GAP+12mm T.P THK. LGU.
 PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

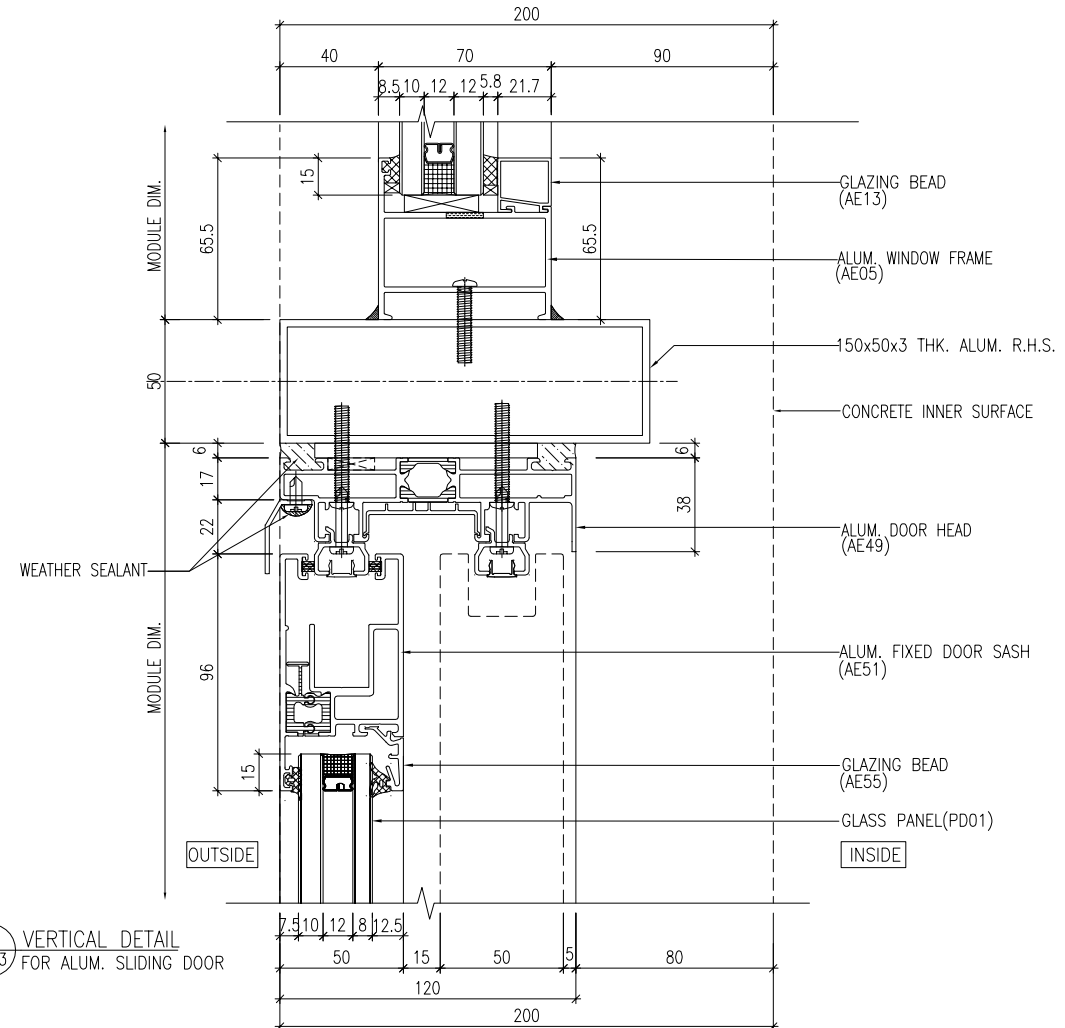
NO.	DATE	REVISED	BY
B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	

JOB NO. : J-853
 PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON
 TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW
 DATE : 28-MAR-23 SCALE : 1 : 3 (A3)
 DRAWN BY : Asing CHECKED BY :
 DWG NO. : J853-SD-HIW-6002 REV. : B

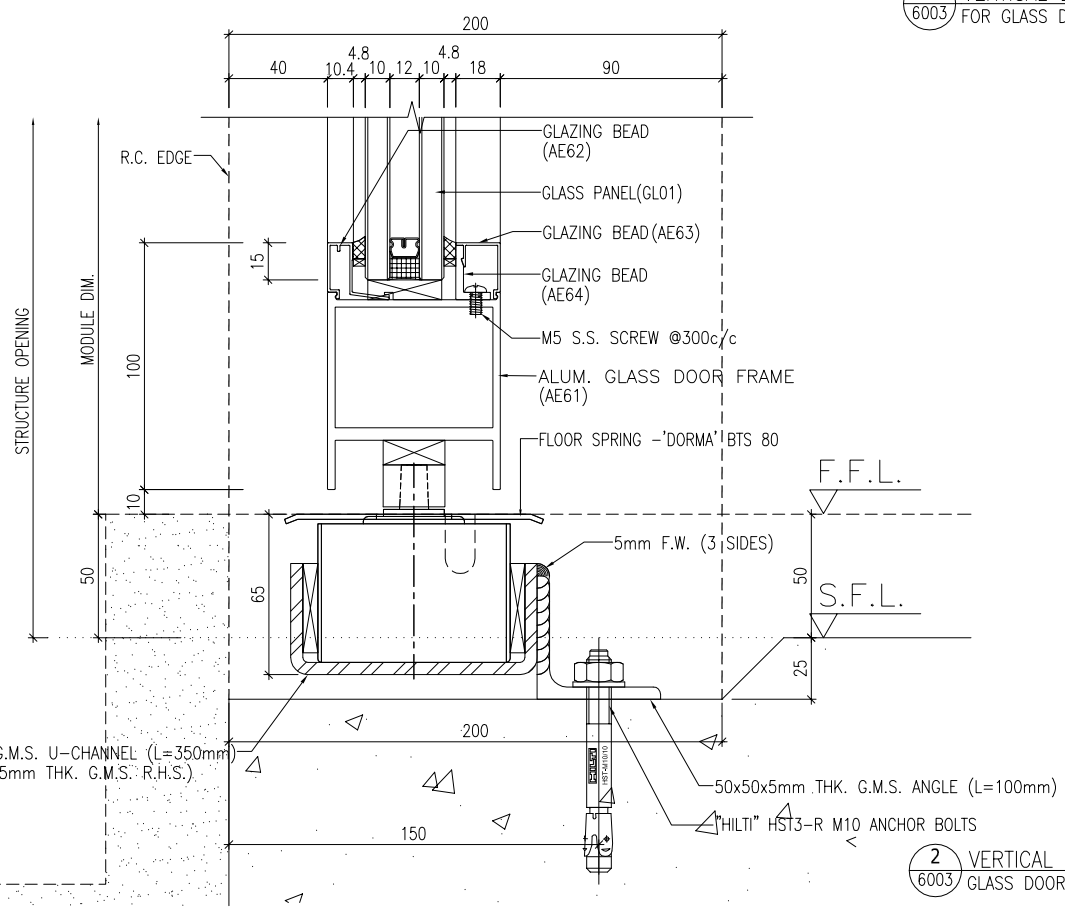
美特鋁質有限公司
 MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)27727666



1 VERTICAL DETAIL
6003 FOR GLASS DOOR



3 VERTICAL DETAIL
6003 FOR ALUM. SLIDING DOOR



2 VERTICAL DETAIL
6003 GLASS DOOR

B.D. REF :
CLIENT : SHIMAO GROUP HOLDINGS LIMITED
ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS
MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD
STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司
FACADE CONSULTANT: MEIN-HARDT

- 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.
X001 -- 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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION	BY
C	26/02/2024	REVISION SUBJECT REFER TO ARCH'S COMMENT	Y1
B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

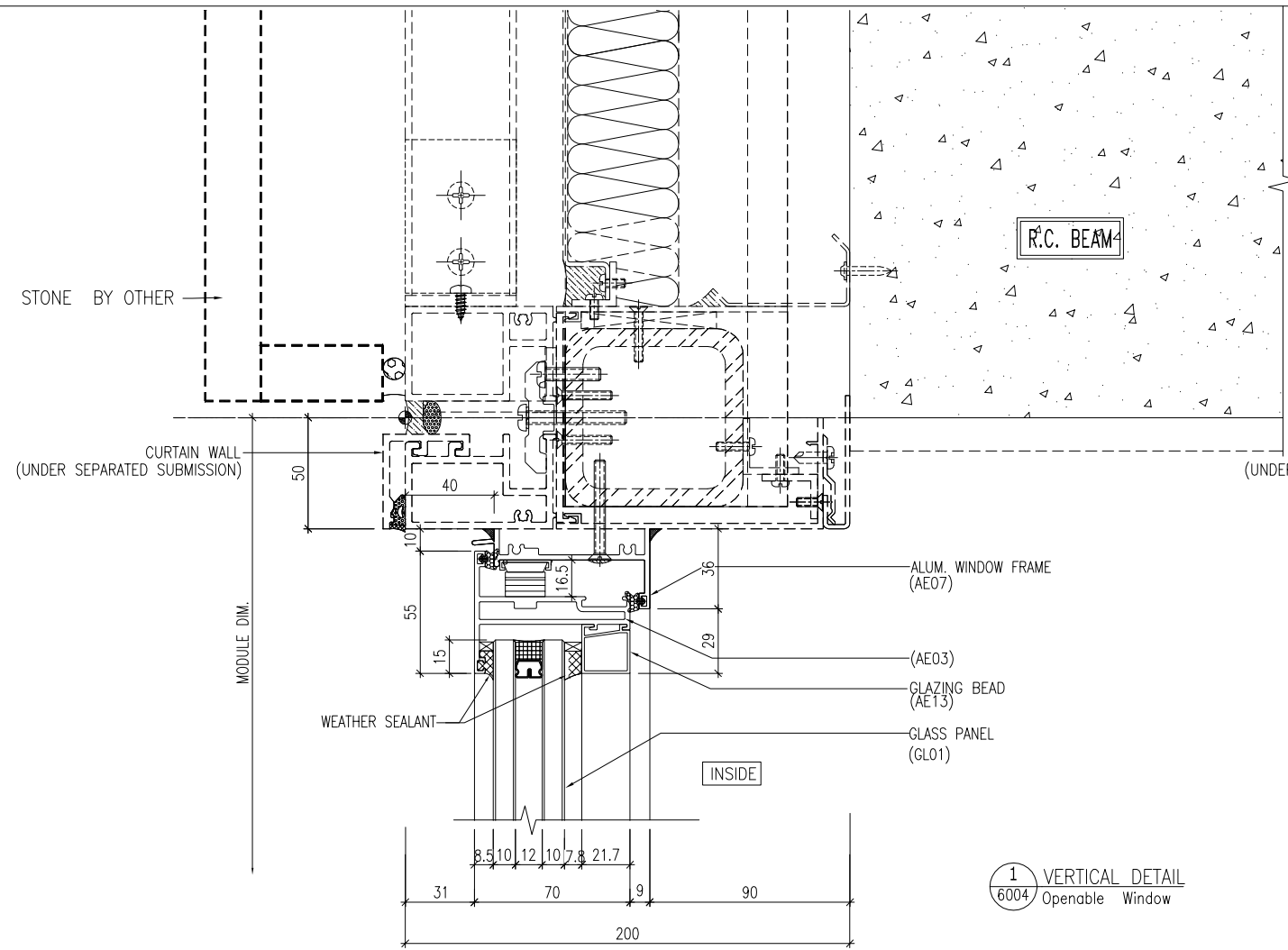
TITLE : TYPICAL DETAILS FOR GLASS DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

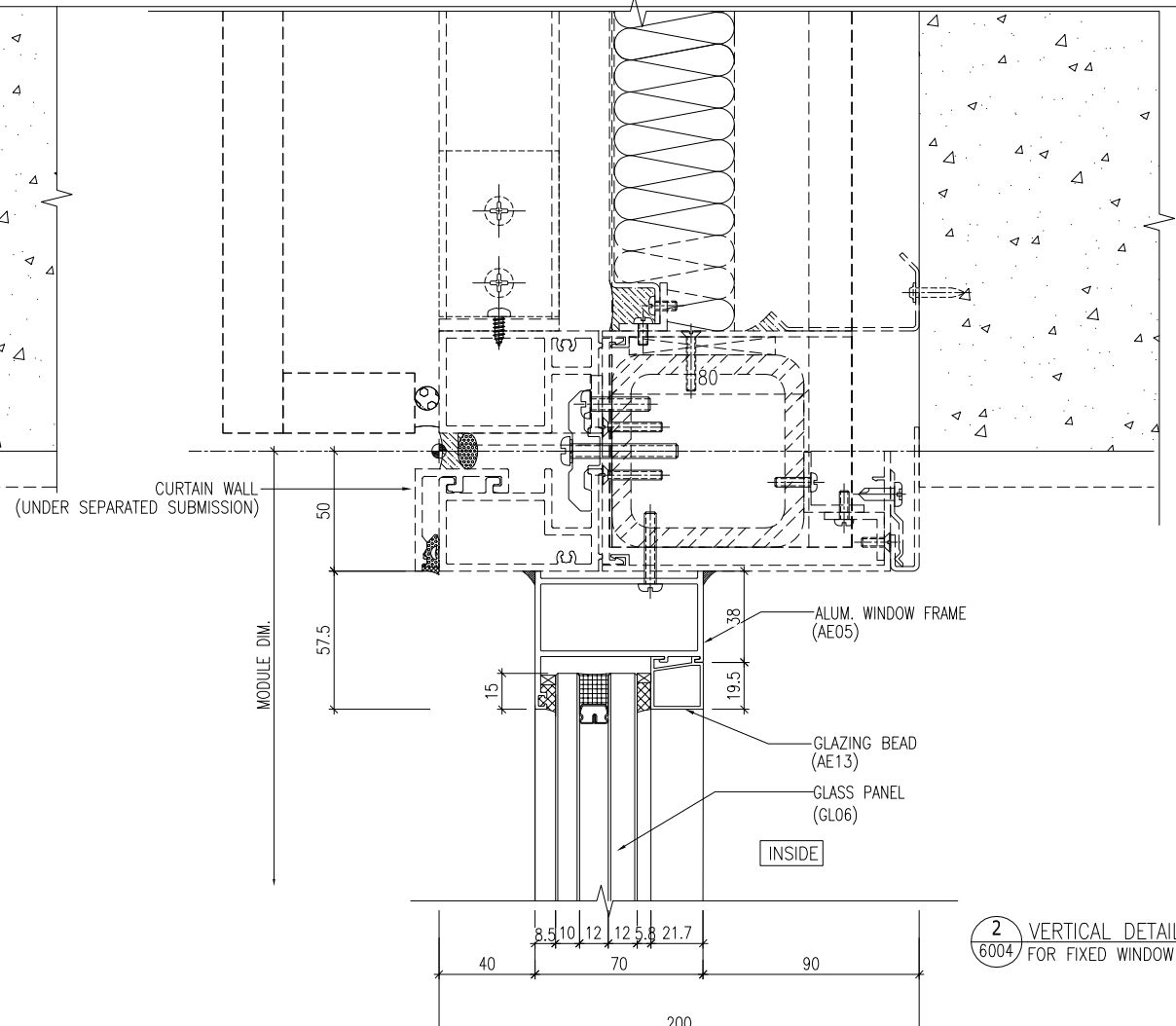
DRAWN BY : Asing CHECKED BY :

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

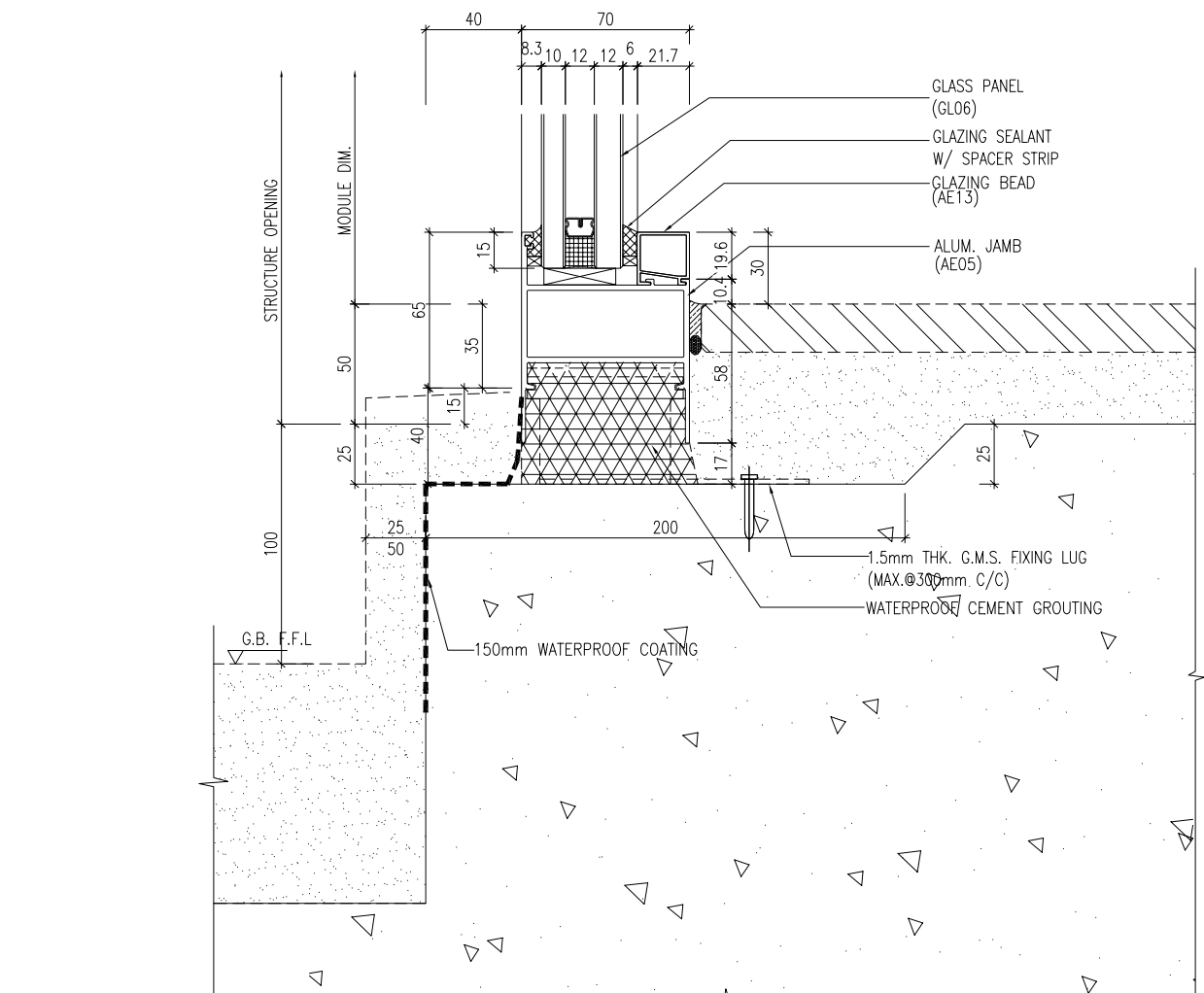
DWG NO. : J853-SD-HIW-6003 REV. : C



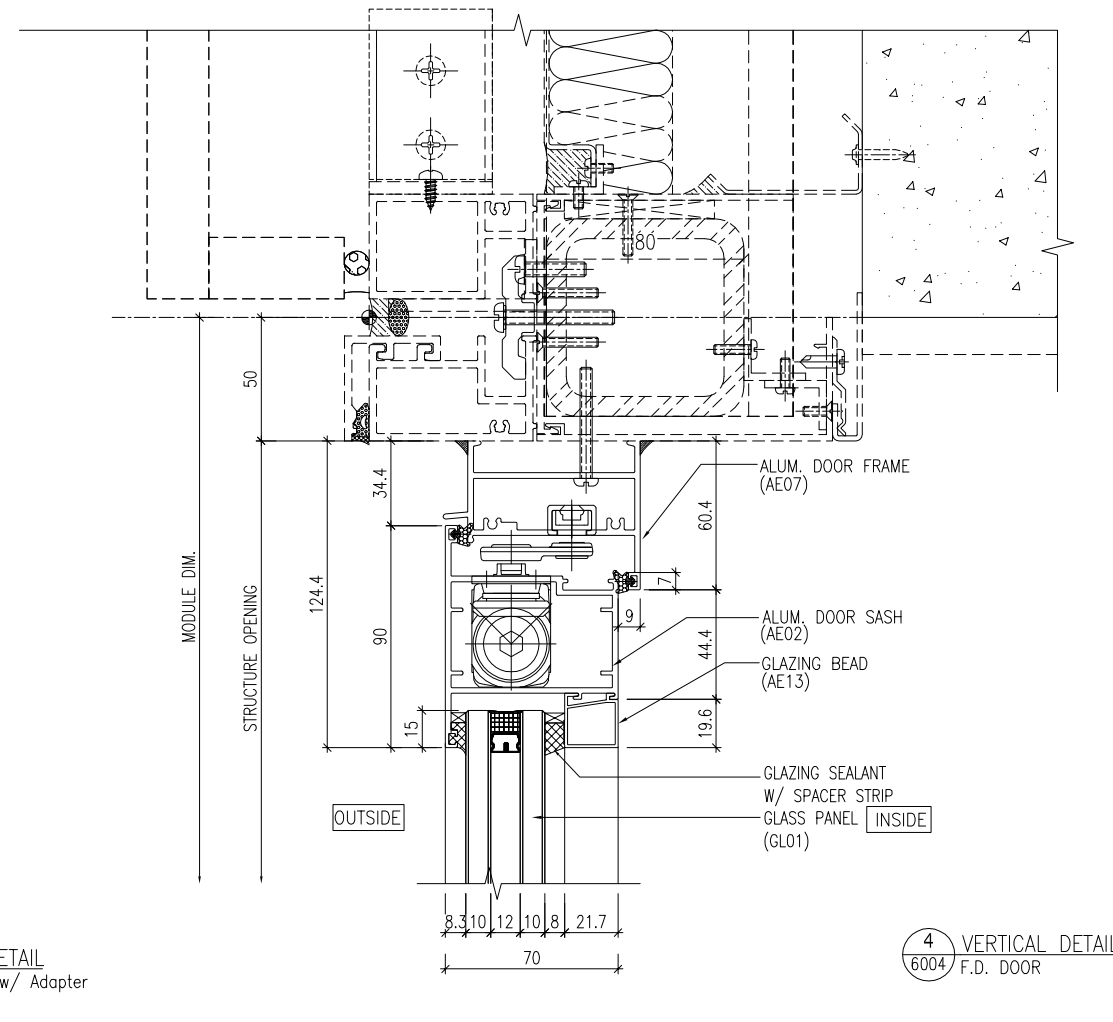
1 VERTICAL DETAIL
6004 Openable Window



2 VERTICAL DETAIL
6004 FOR FIXED WINDOW



3 VERTICAL DETAIL
6004 Fixed Window w/ Adapter



4 VERTICAL DETAIL
6004 F.D. DOOR

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

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.
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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

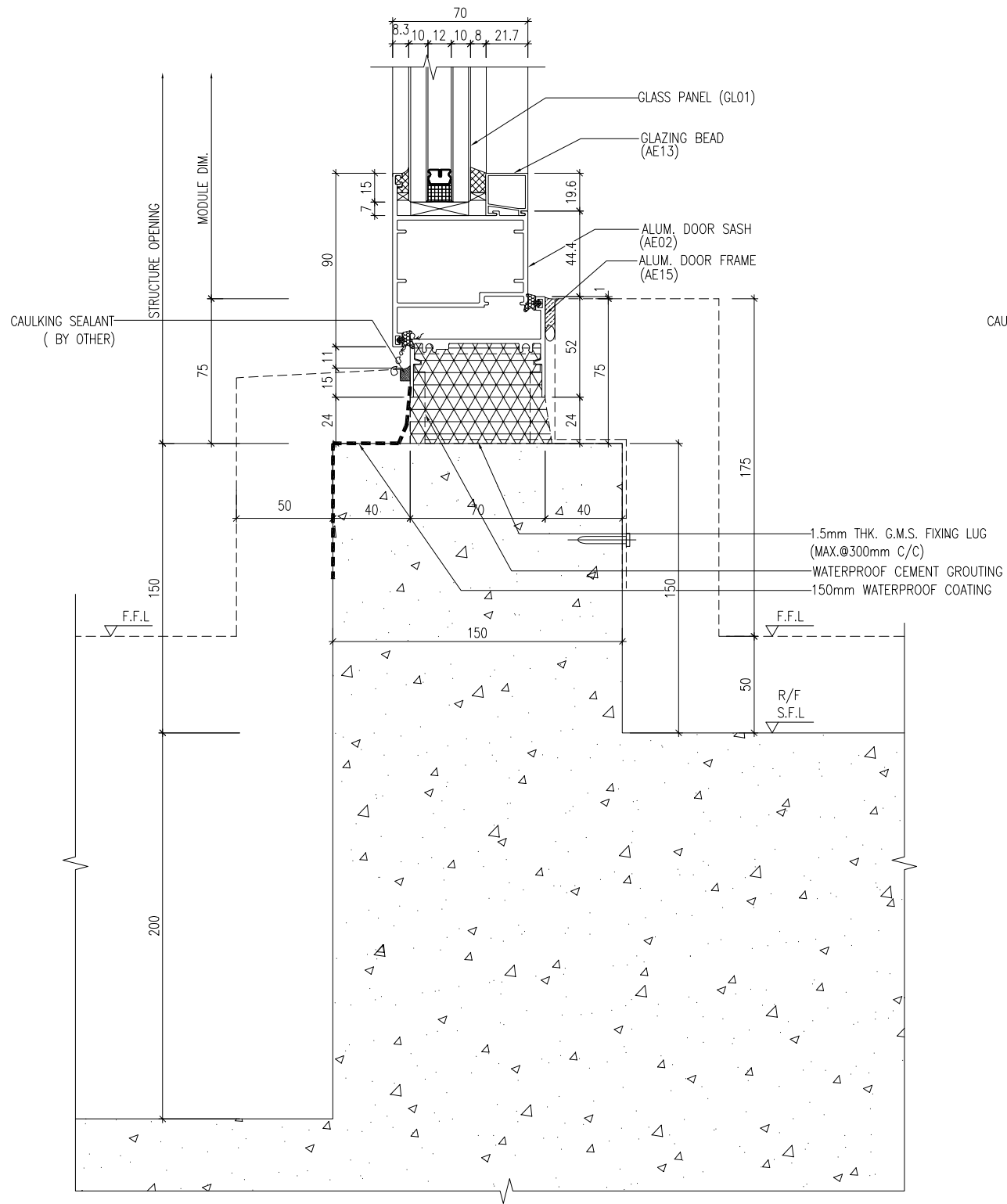
TITLE : TYPICAL DETAILS FOR GLASS DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

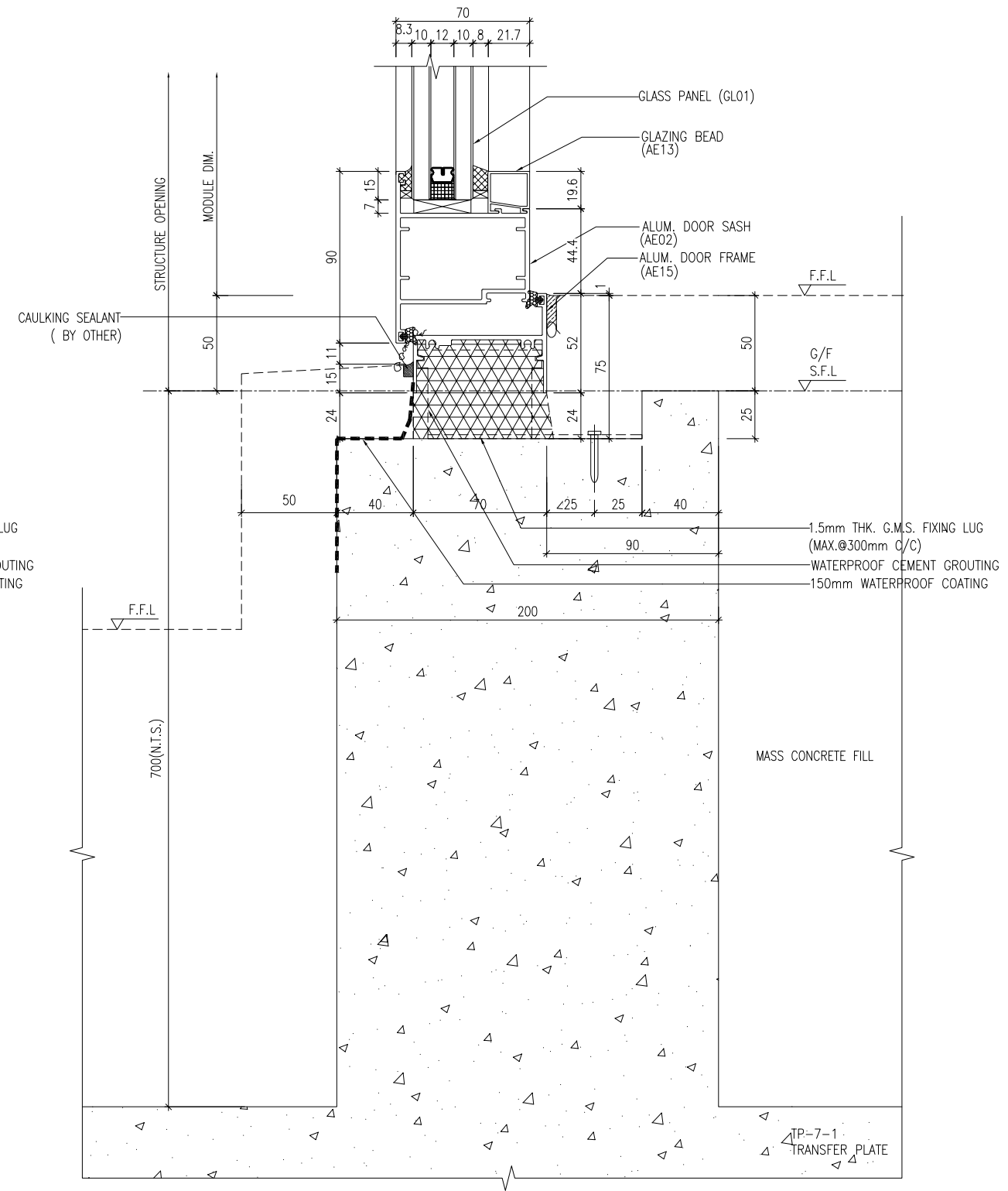
DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-6004 REV. : B



1 VERTICAL DETAIL
6005 F.D. Door



2 VERTICAL DETAIL
6005 F.D. Door

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

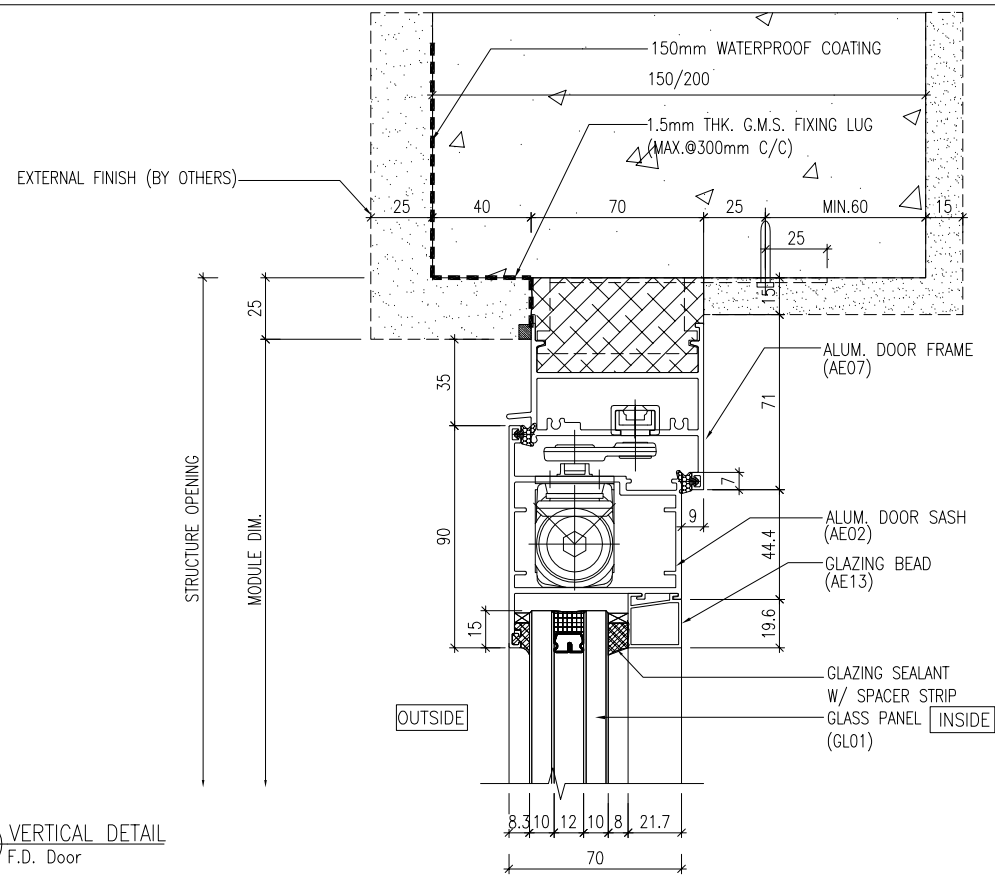
TITLE : TYPICAL DETAILS FOR F.D. Door

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

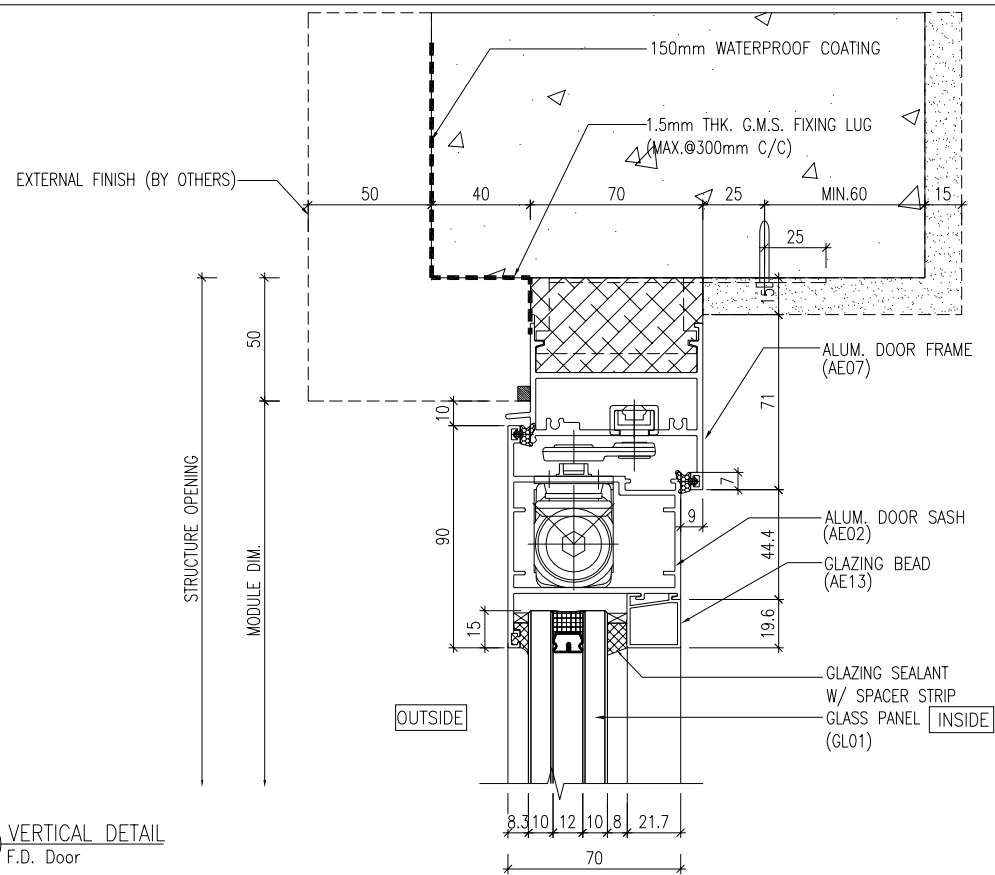
DRAWN BY : Asing CHECKED BY :

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)2727666

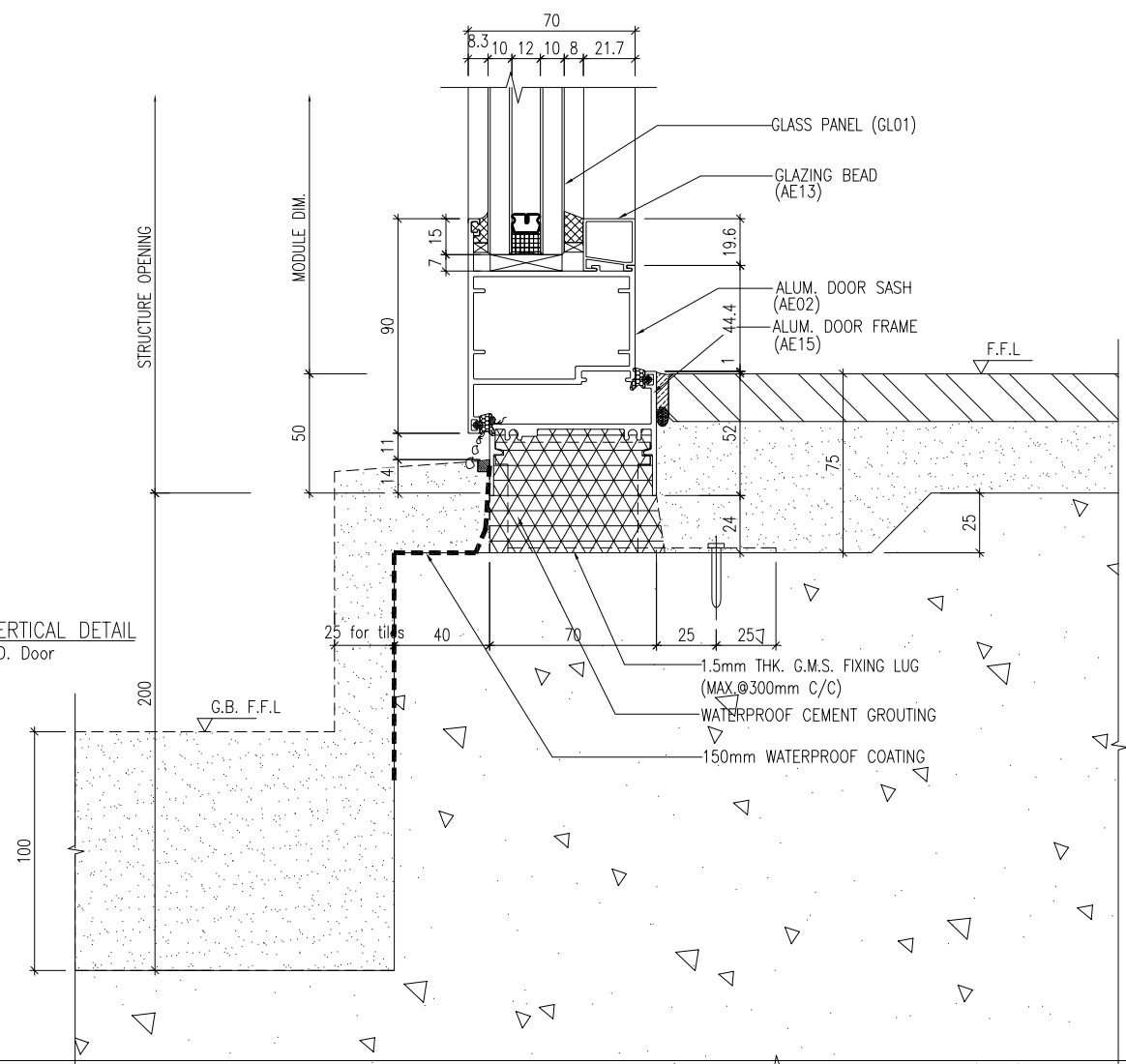
DWG NO. : J853-SD-HIW-6005 REV. : B



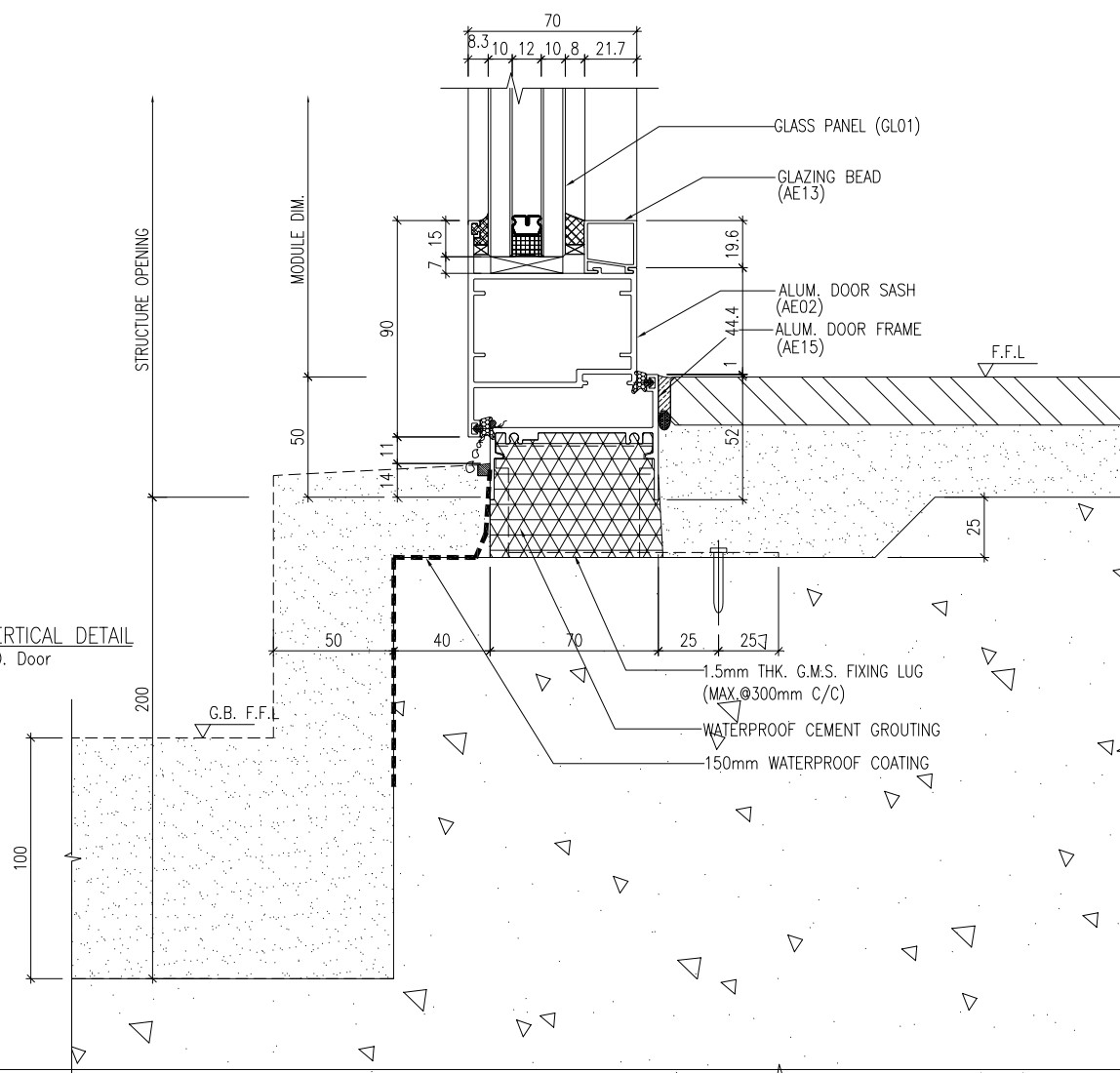
1 VERTICAL DETAIL
6006 F.D. Door



3 VERTICAL DETAIL
6006 F.D. Door



2 VERTICAL DETAIL
6006 F.D. Door



4 VERTICAL DETAIL
6006 F.D. Door

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

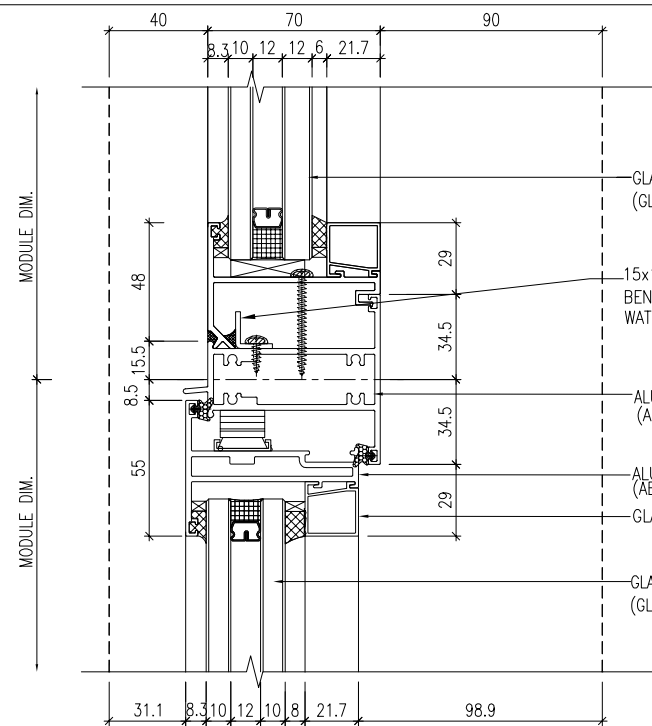
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

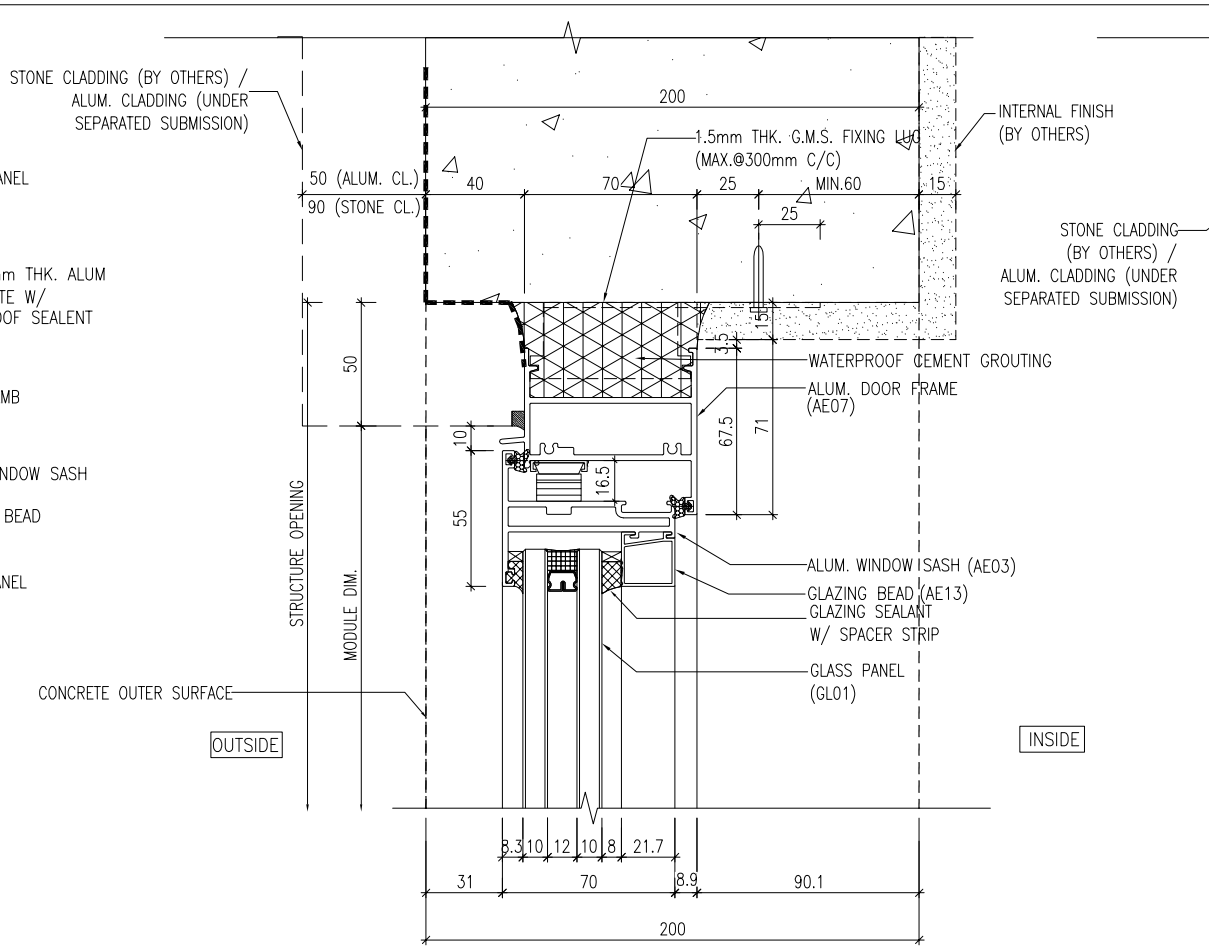
DRAWN BY : Asing CHECKED BY :

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)2727666

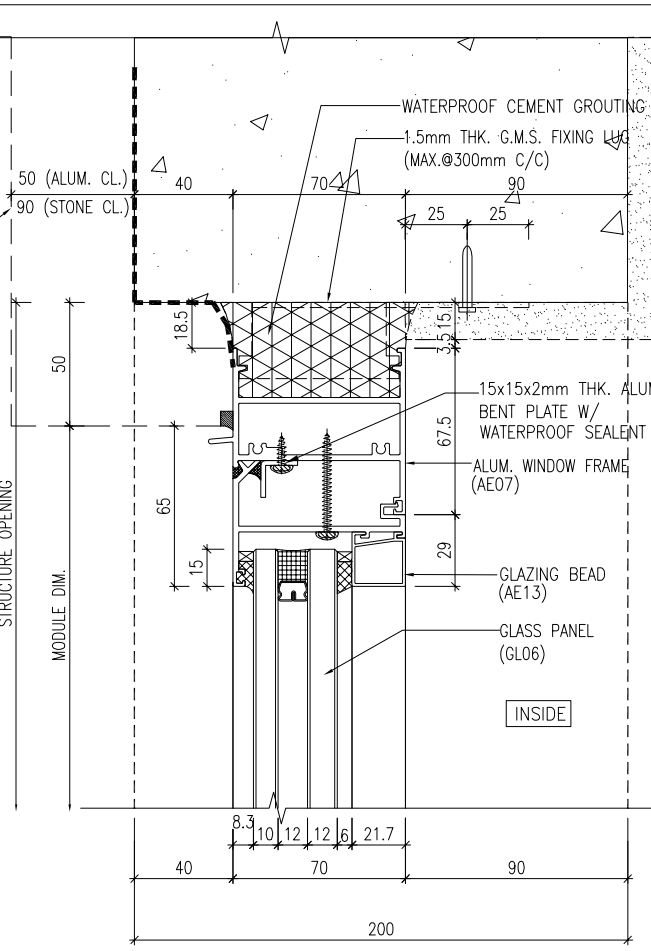
DWG NO. : J853-SD-HIW-6006 REV. : B



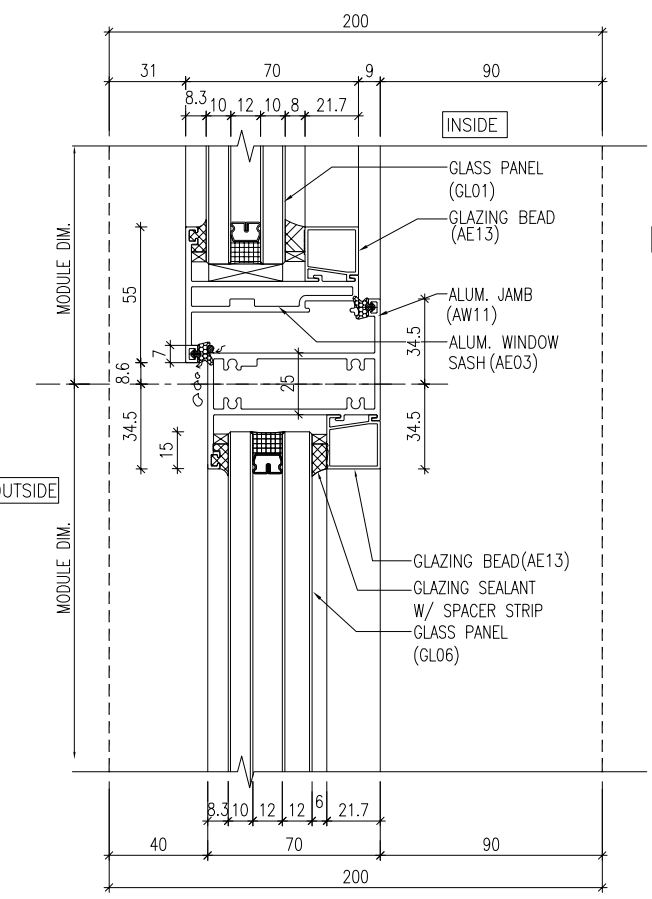
1 VERTICAL DETAIL
6007 Openable Window



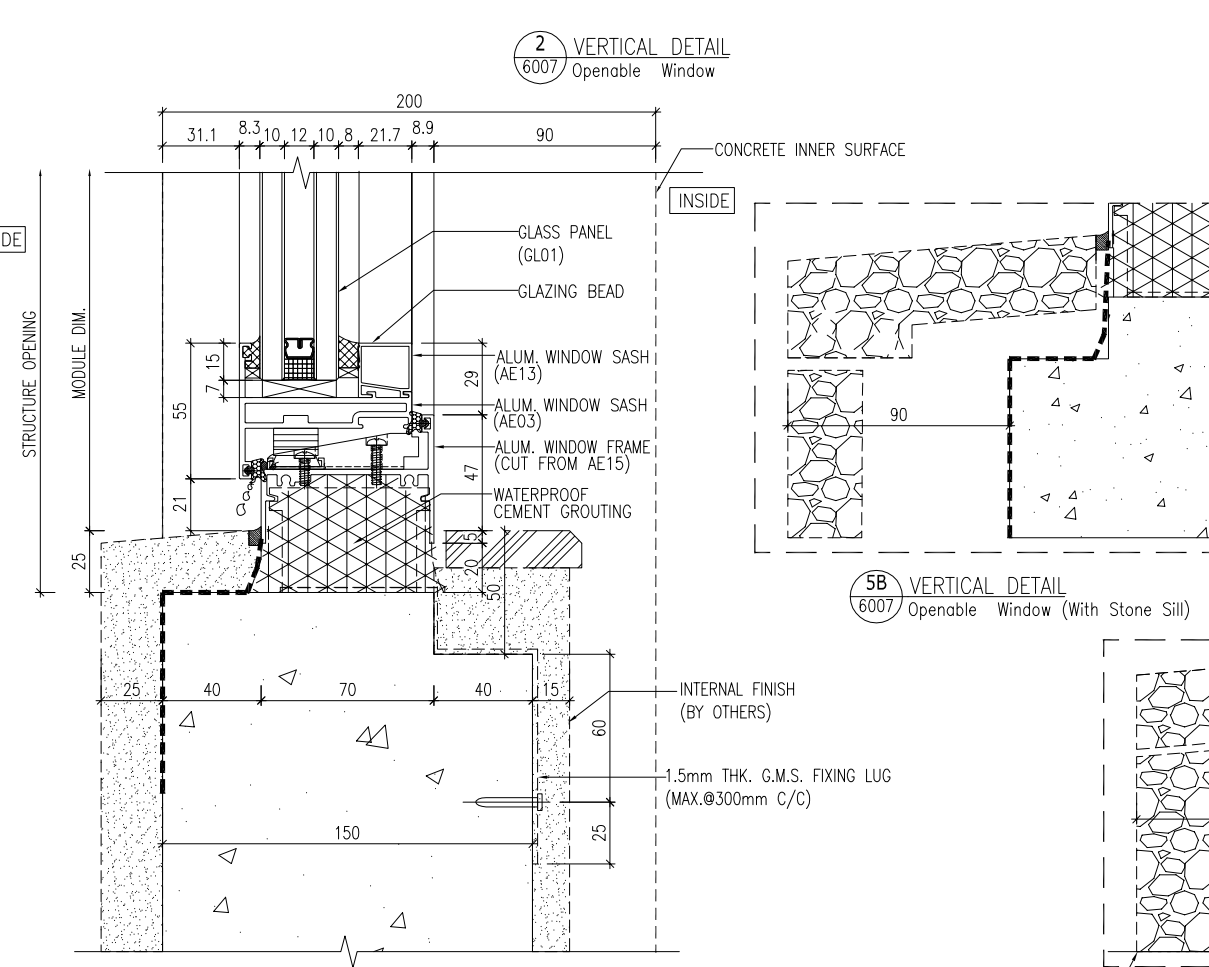
2 VERTICAL DETAIL
6007 Openable Window



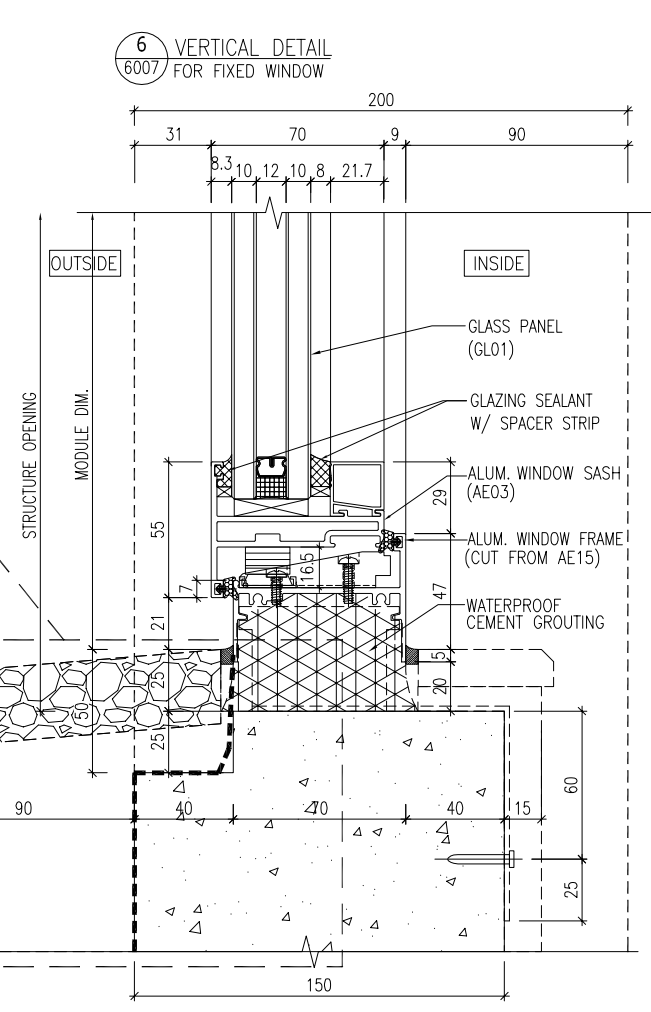
6 VERTICAL DETAIL
6007 FOR FIXED WINDOW



3 VERTICAL DETAIL
6007 Openable Window



4 VERTICAL DETAIL
6007 Openable Window



5 VERTICAL DETAIL
6007 Openable Window

5B VERTICAL DETAIL
6007 Openable Window (With Stone Sill)

B.D. REF : _____

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

NOTE :

- ALL DIMENSIONS ARE IN mm. (AE05)
- 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
- R --- REVERSED DETAIL
- ▲ --- FIXING LOCATION
- △ --- FIXING LUG LOCATION
- GLASS LEGEND
GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION	BY
C	26/02/2024	REVISION SUBJECT REFER TO ARCH'S COMMENT	Y1
B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

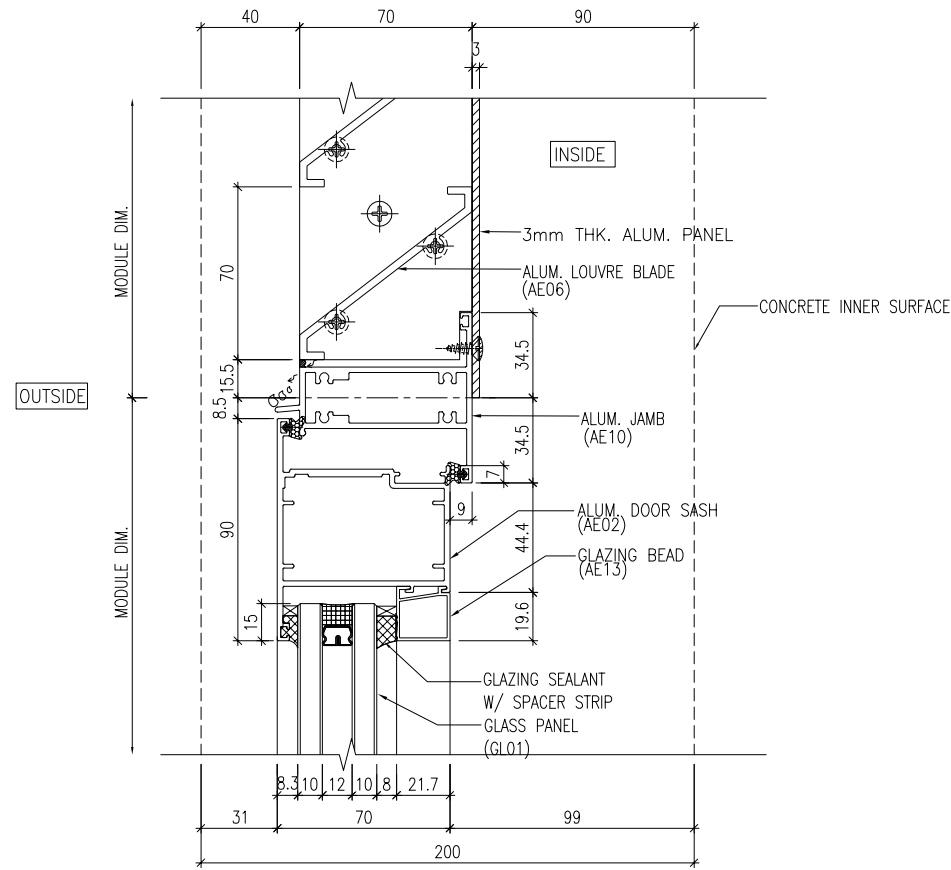
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

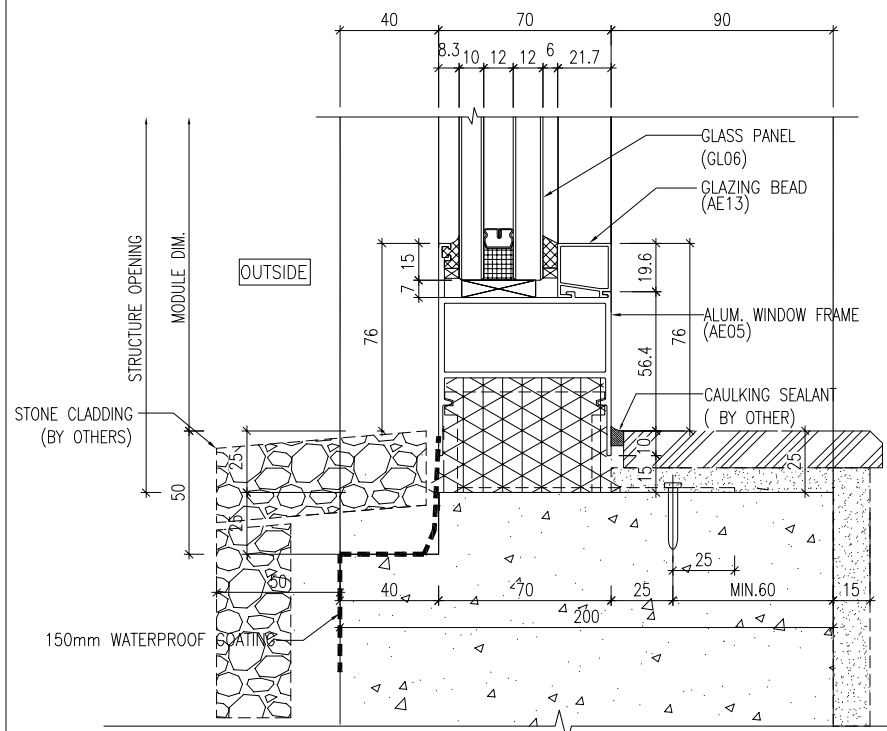
DRAWN BY : Asing CHECKED BY :

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

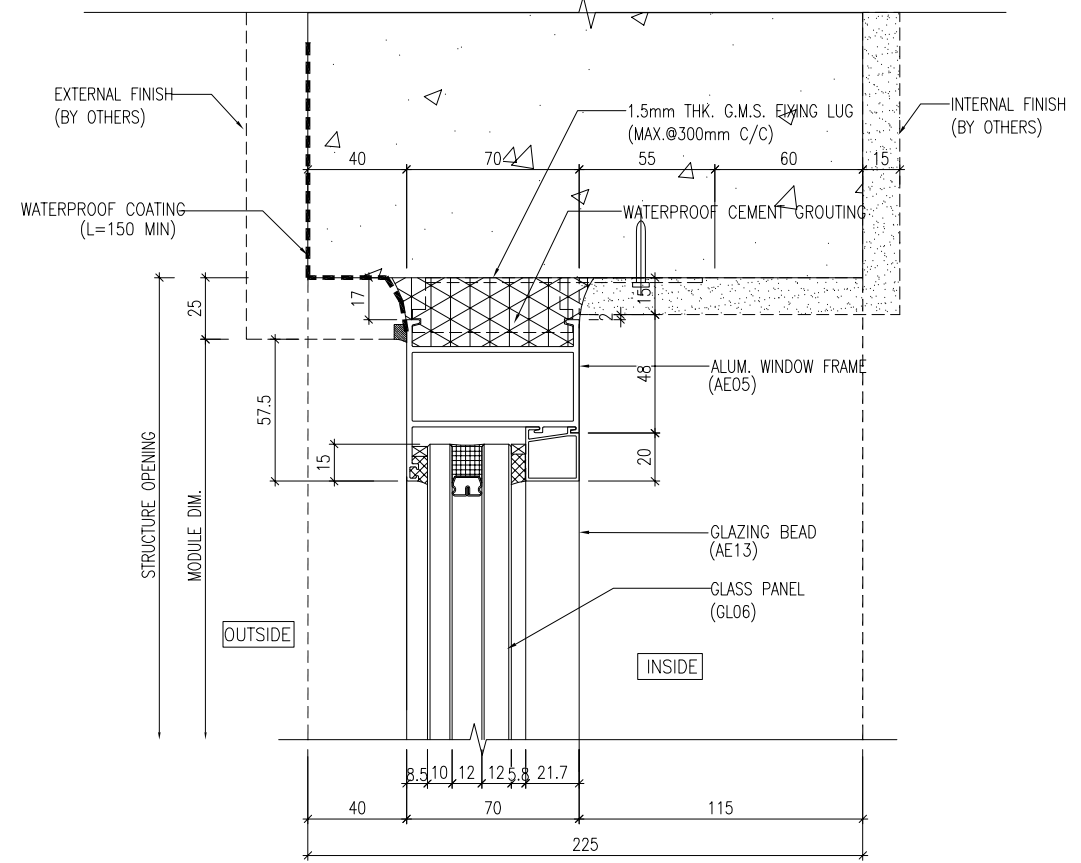
DWG NO. : J853-SD-HIW-6007 REV. : C



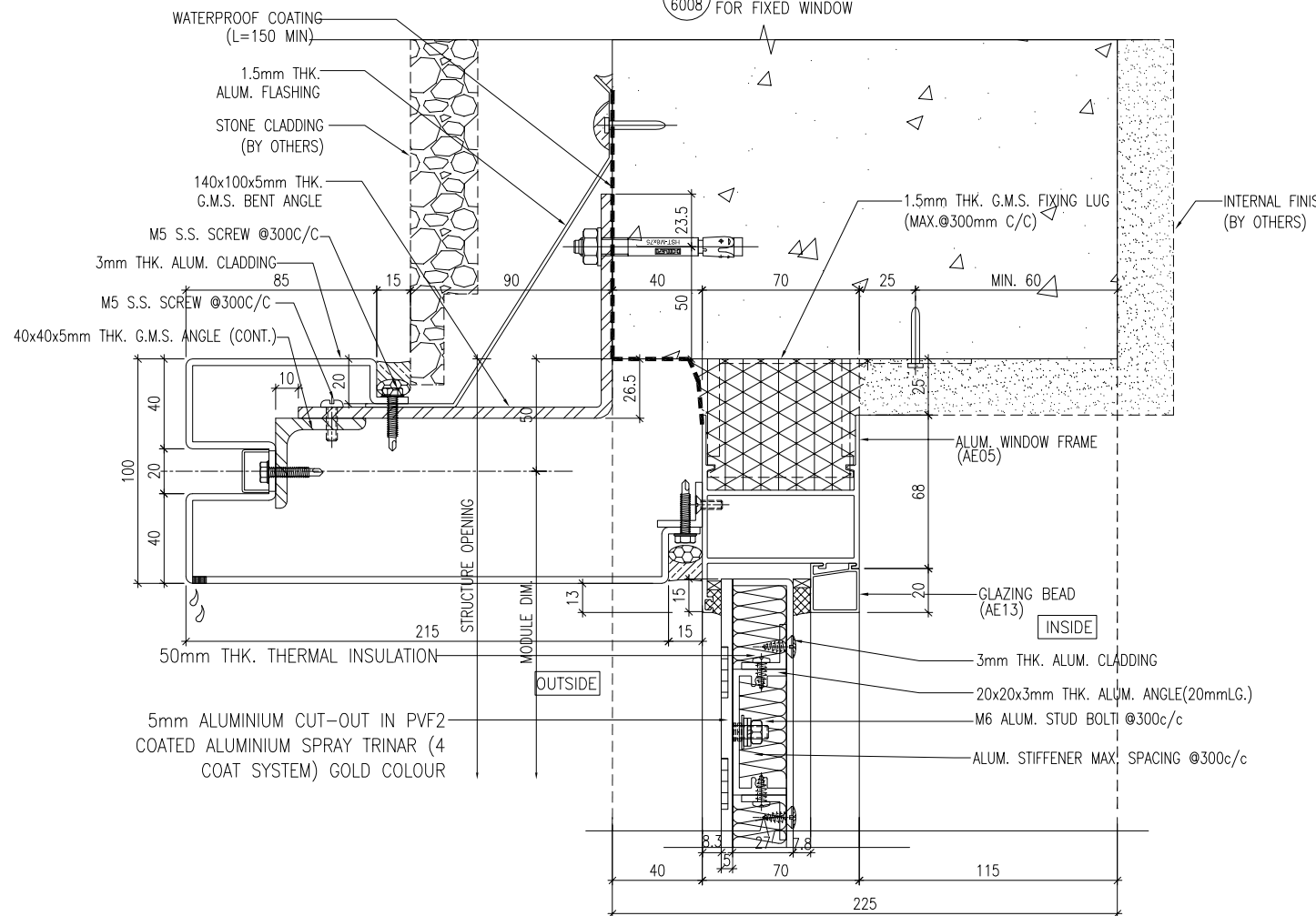
1 VERTICAL DETAIL
6008 For Alum. Louver / F.D. Door



3 VERTICAL DETAIL
6008 FOR FIXED WINDOW



2 VERTICAL DETAIL
6008 FOR FIXED WINDOW



4 VERTICAL DETAIL
6008 FOR FIXED WINDOW (TYPE F)

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司
HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD
黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

- 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.
 - X001 -- 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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
 - GL04 -- 12mm CLEAR TEMPERED GLASS
 - GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
 - PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
D	15/03/2024	GENERAL REVISED	YI
C	26/02/2024	REVISION SUBJECT REFER TO ARCH'S COMMENT	YI
B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

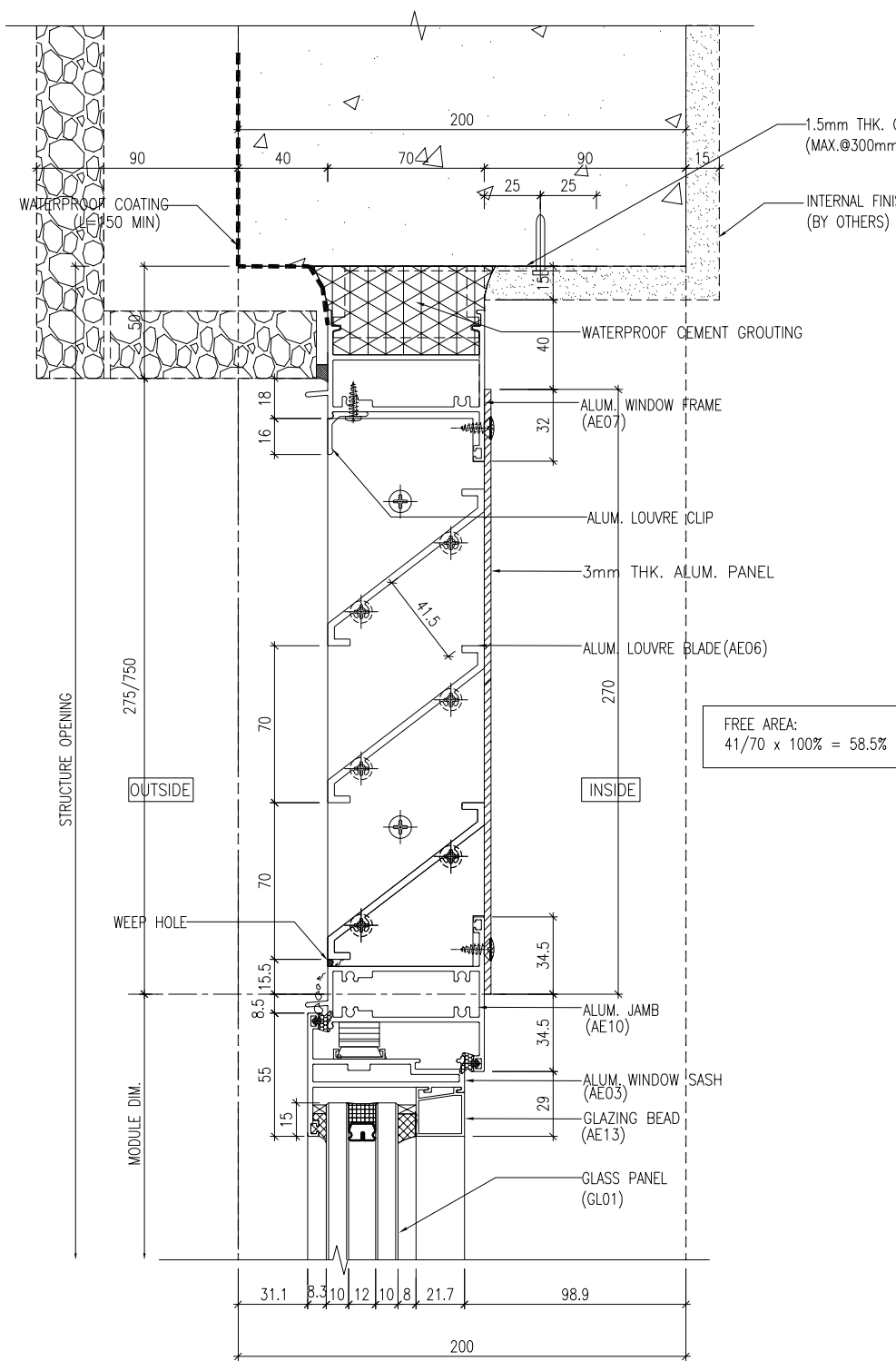
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

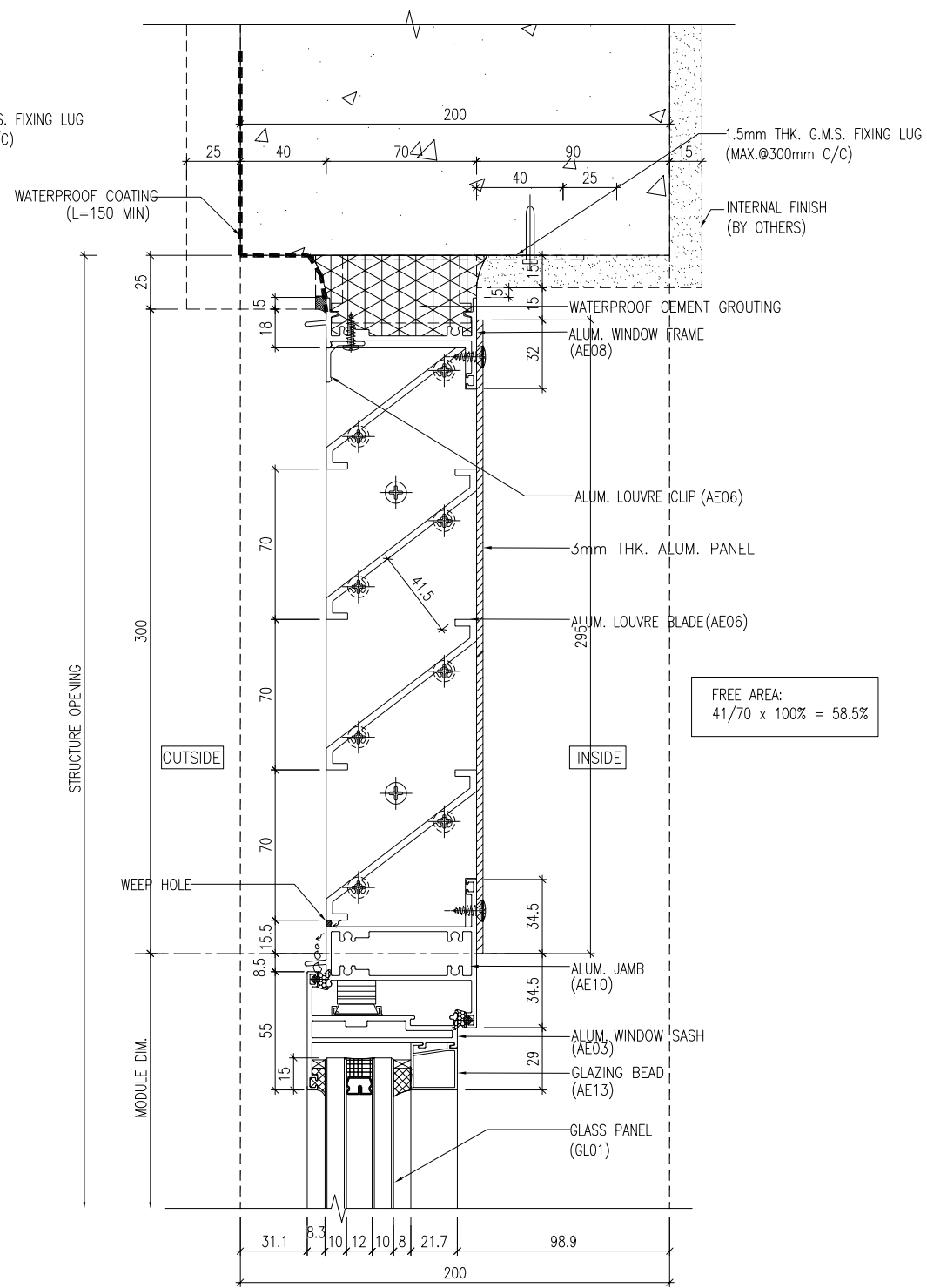
DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-6008 REV. : D



1 VERTICAL DETAIL
6009 Openable Window & For Alum. Louvre



2 VERTICAL DETAIL
6009 Openable Window & For Alum. Louvre

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

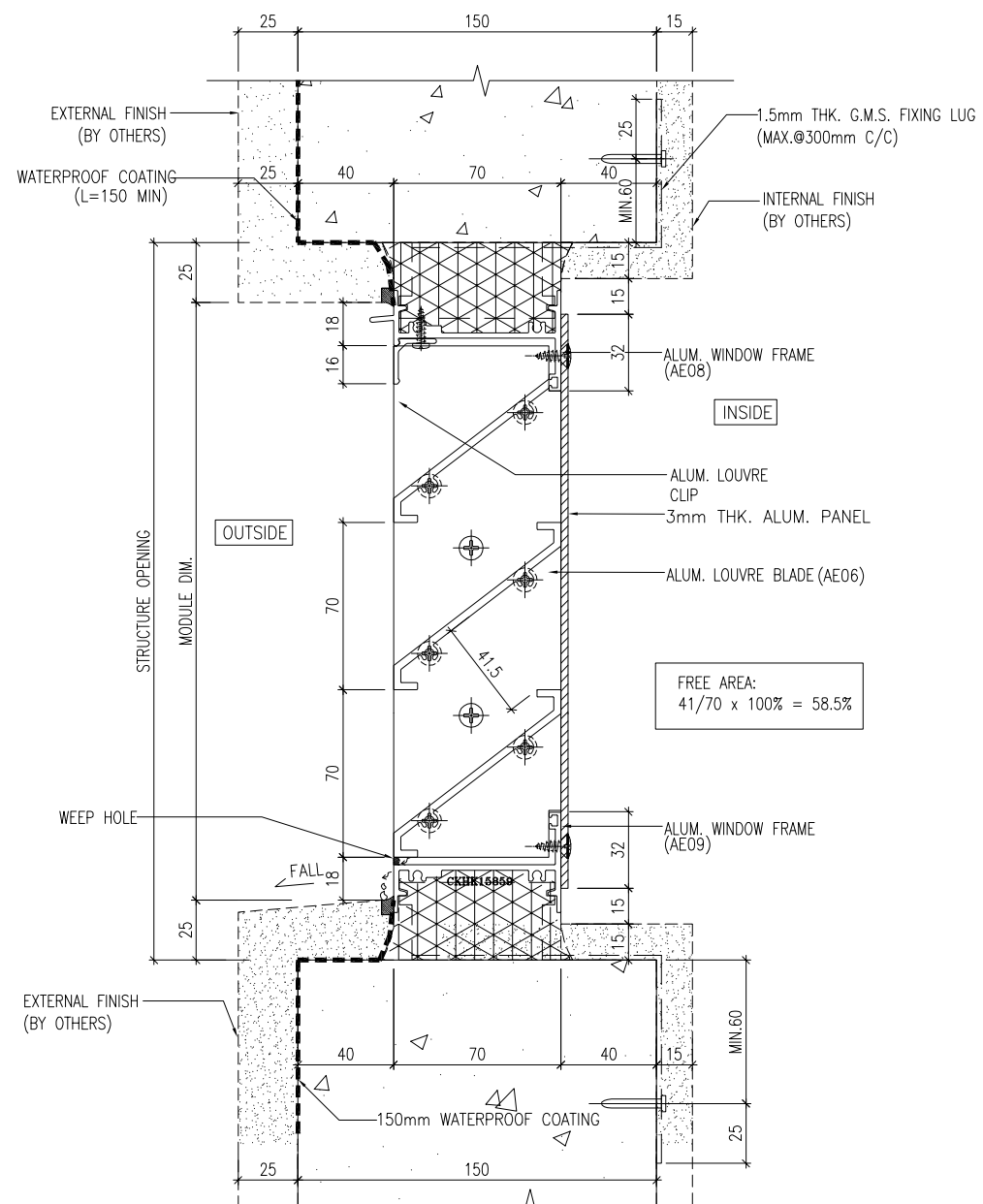
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

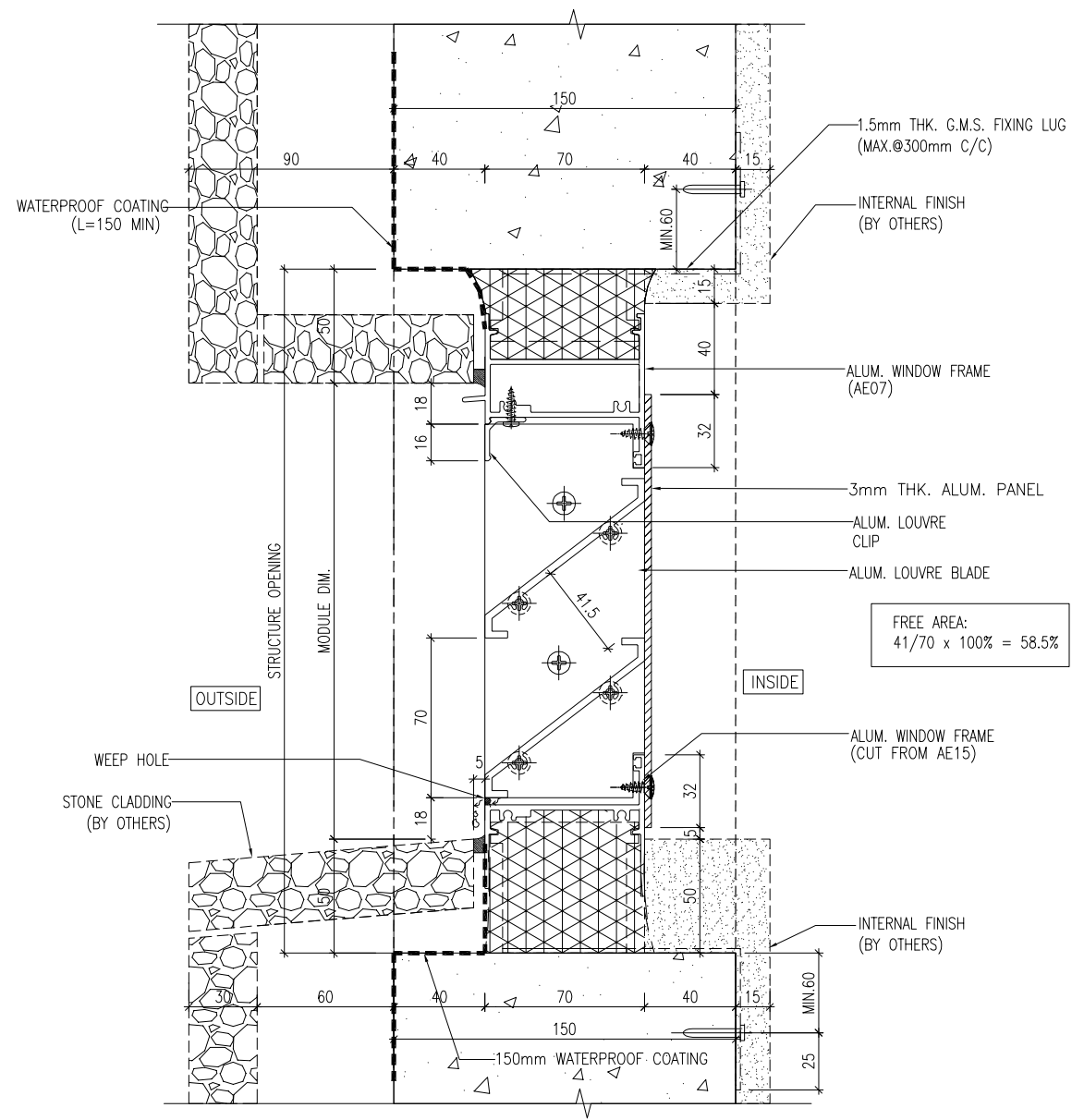
DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-6009 REV. : B



1 VERTICAL DETAIL
6010 FOR FIXED WINDOW & For Alum. Louver



2 VERTICAL DETAIL
6010 FOR FIXED WINDOW & For Alum. Louver

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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
GLO1 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GLO4 -- 12mm CLEAR TEMPERED GLASS
GLO6 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

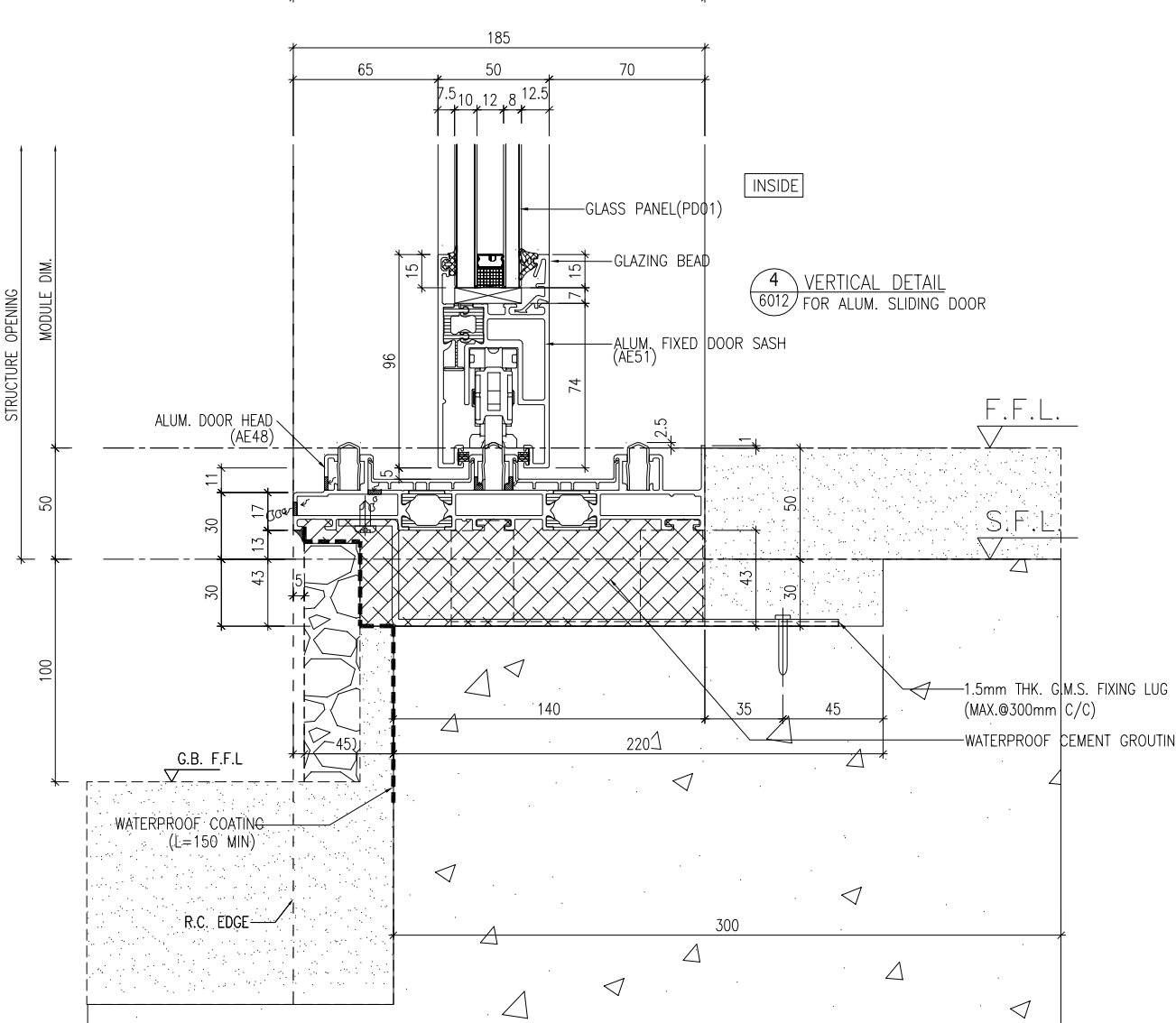
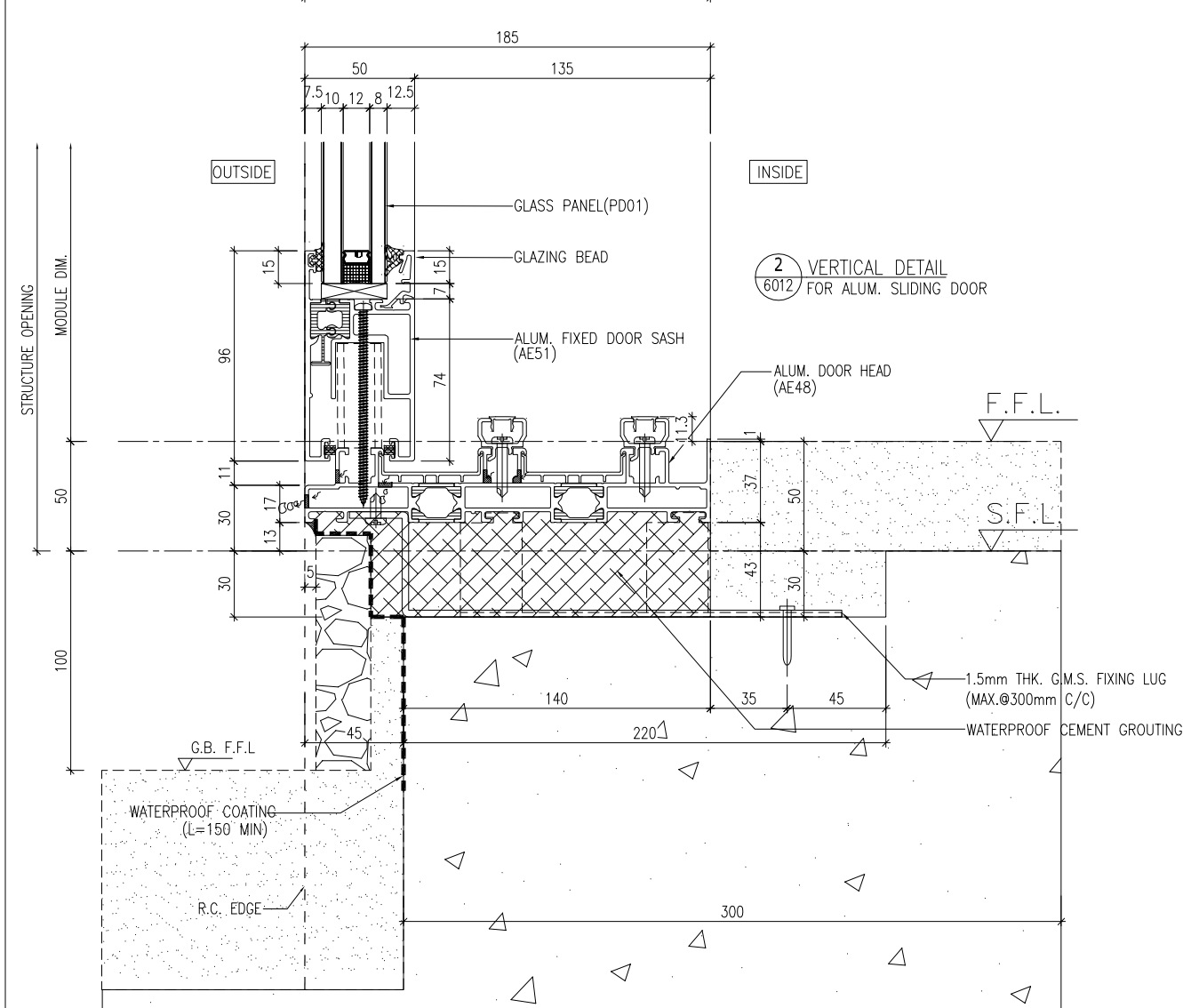
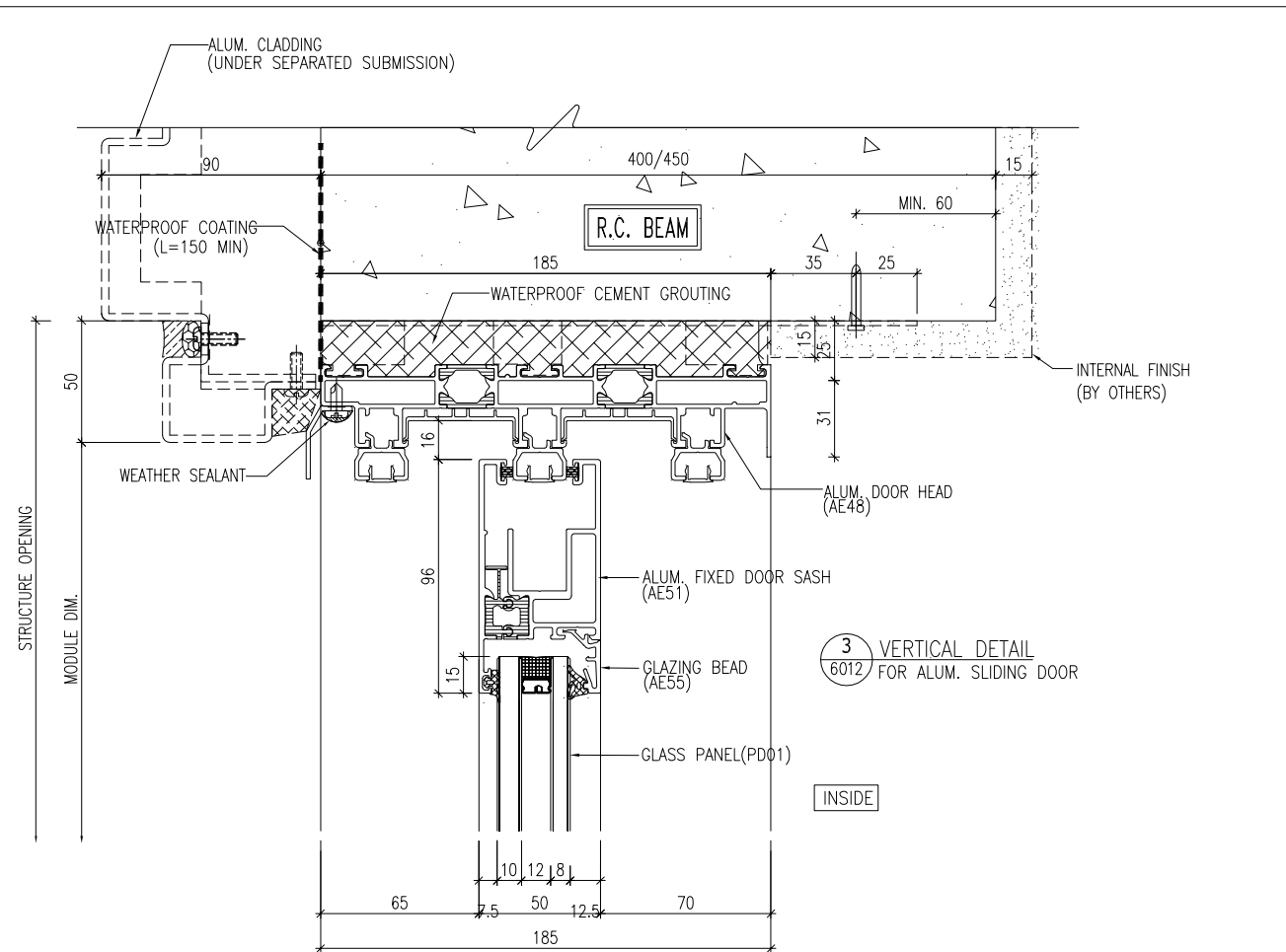
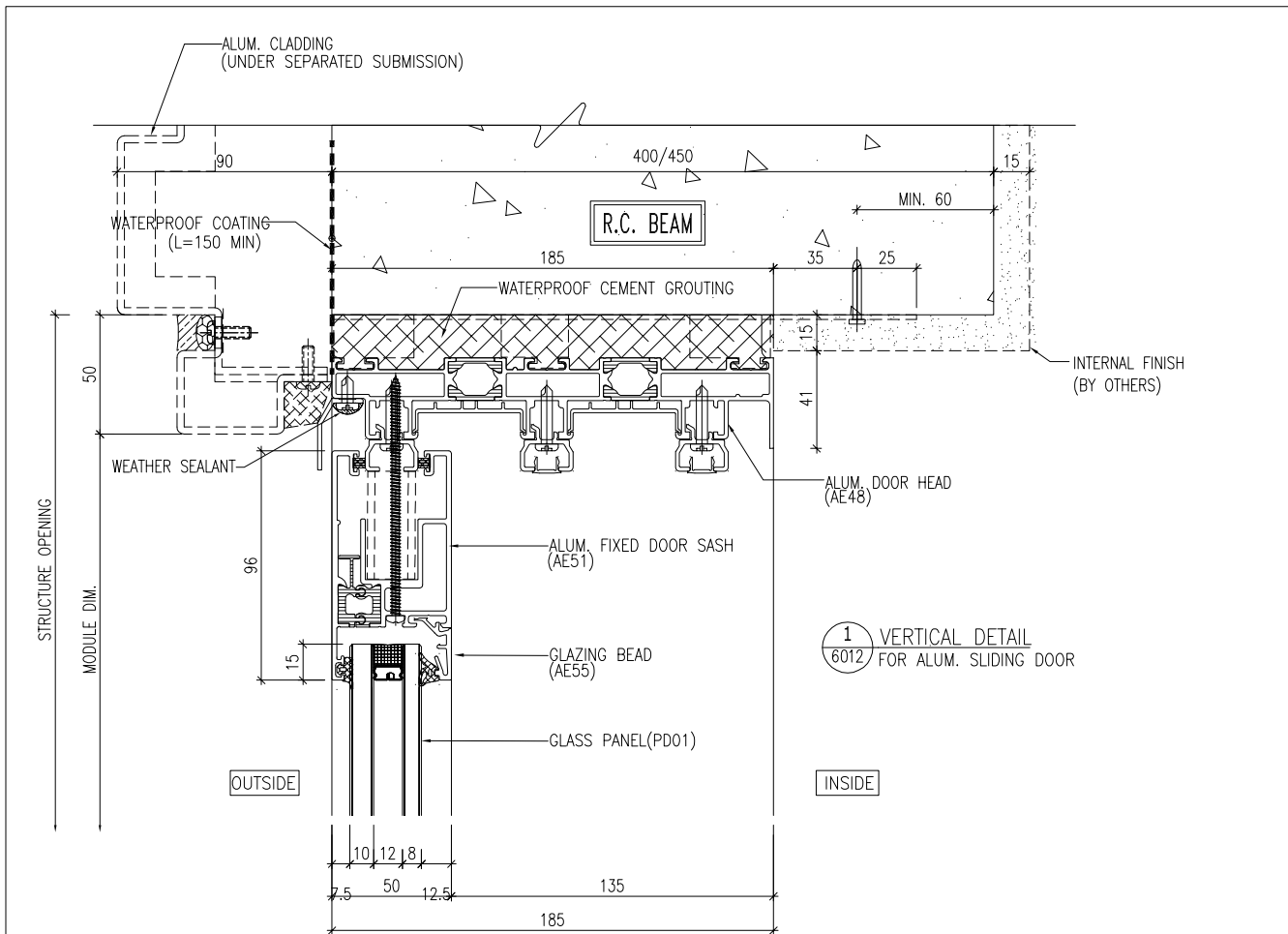
TITLE :
TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-6010 REV. : B



B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

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
- (R) --- REVERSED DETAIL
- ▲ --- FIXING LOCATION
- △ --- FIXING LUG LOCATION
- GLASS LEGEND
GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
GLO4 --- 12mm CLEAR TEMPERED GLASS
GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
C	26/02/2024	REVISION SUBJECT REFER TO MFT'S COMMENT	YI
B	31/10/2023	GENERAL REVISED	
A	08/09/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

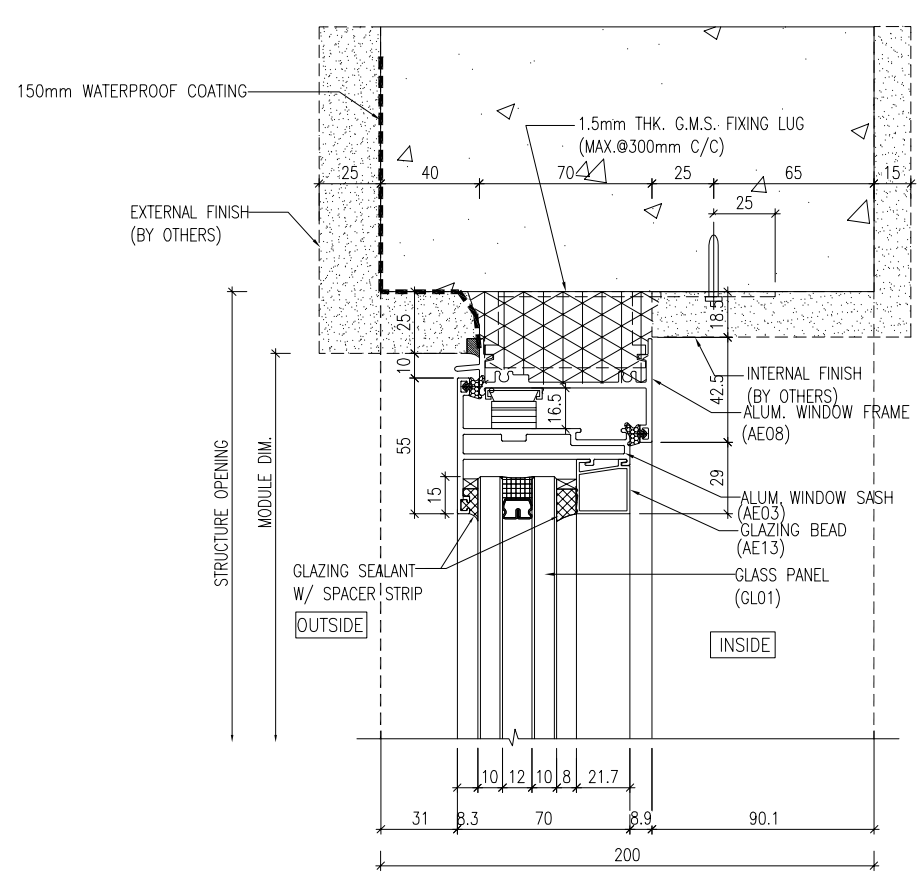
TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

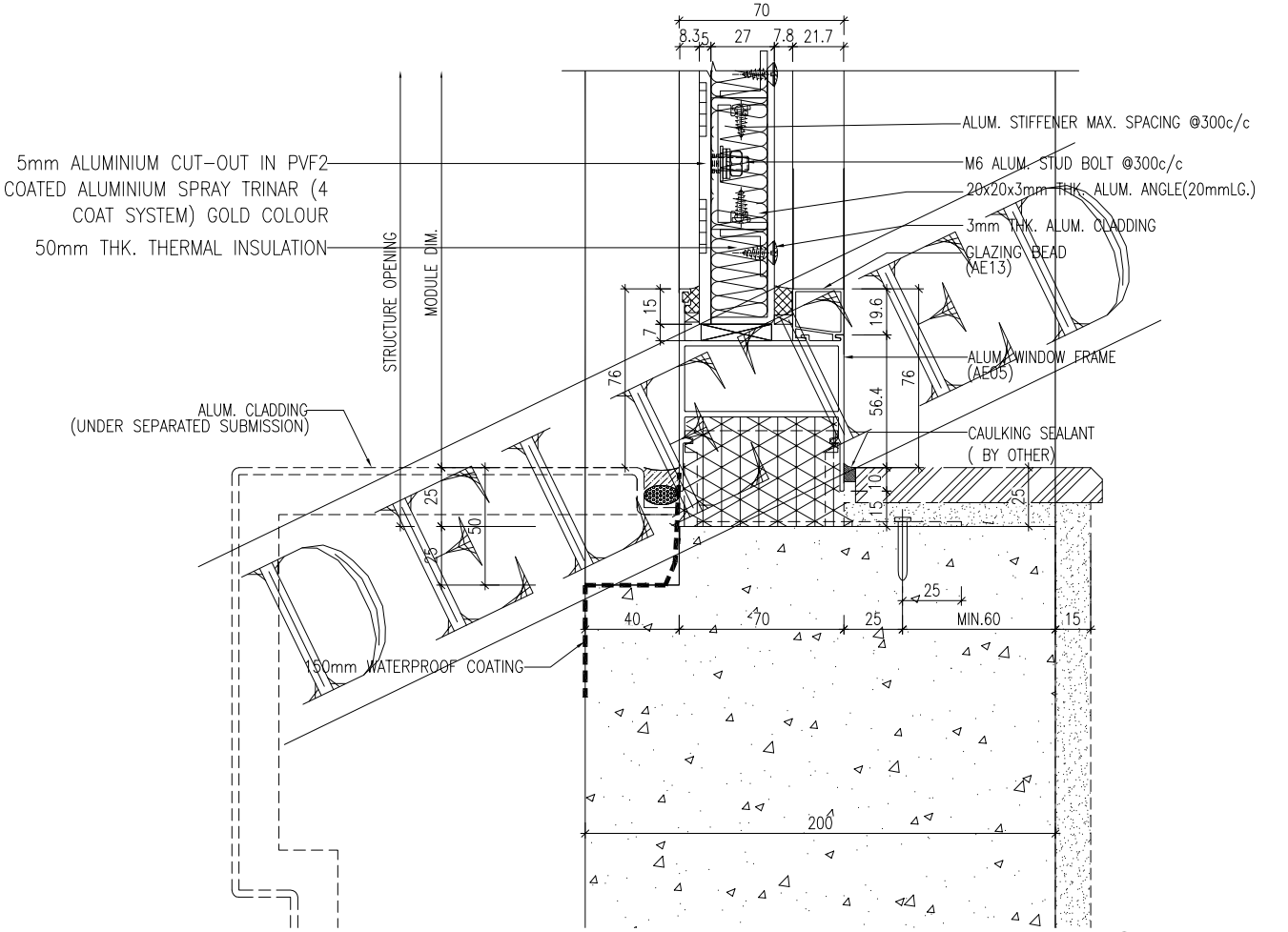
DRAWN BY : Asing CHECKED BY :

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)2727666

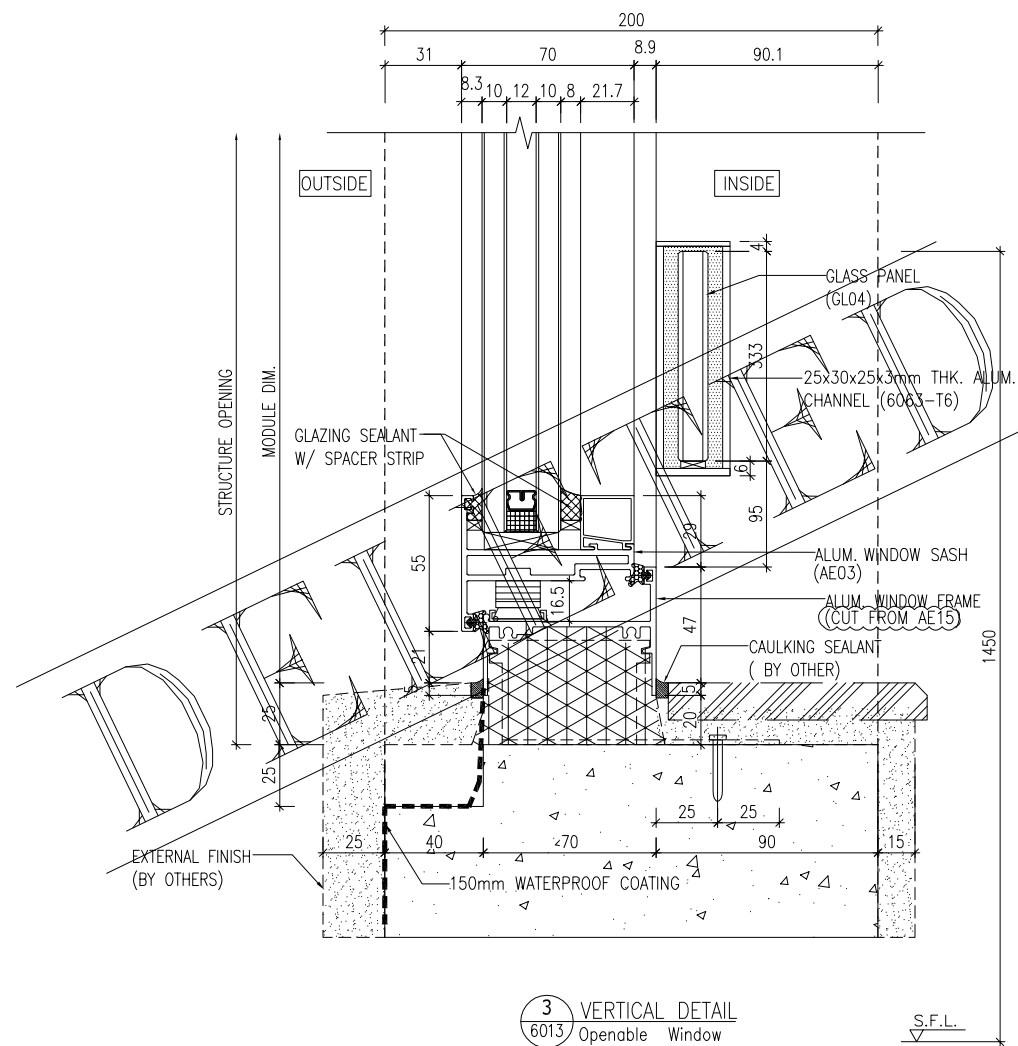
DWG NO. : J853-SD-HIW-6012 REV. : C



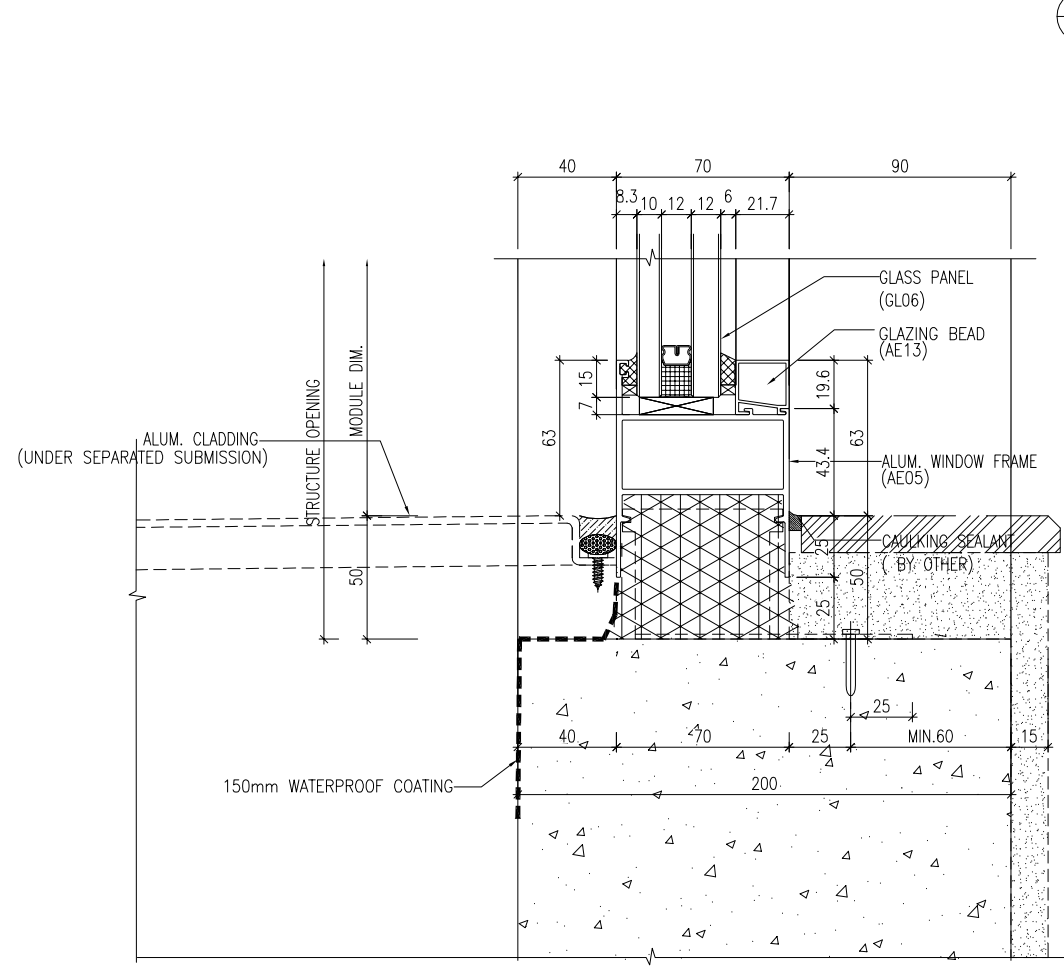
1 VERTICAL DETAIL
6013 Openable Window



2 VERTICAL DETAIL
6013 FOR FIXED WINDOW



3 VERTICAL DETAIL
6013 Openable Window



4 VERTICAL DETAIL
6013 FOR FIXED WINDOW (TYPE F)

B.D. REF :
.....

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

- 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
 - (R) --- REVERSED DETAIL
 - ▲ --- FIXING LOCATION
 - △ --- FIXING LUG LOCATION
 - GLASS LEGEND
GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
C	15/03/2024	GENERAL REVISED	YI
B	26/02/2024	GENERAL REVISED	YI
A	31/10/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

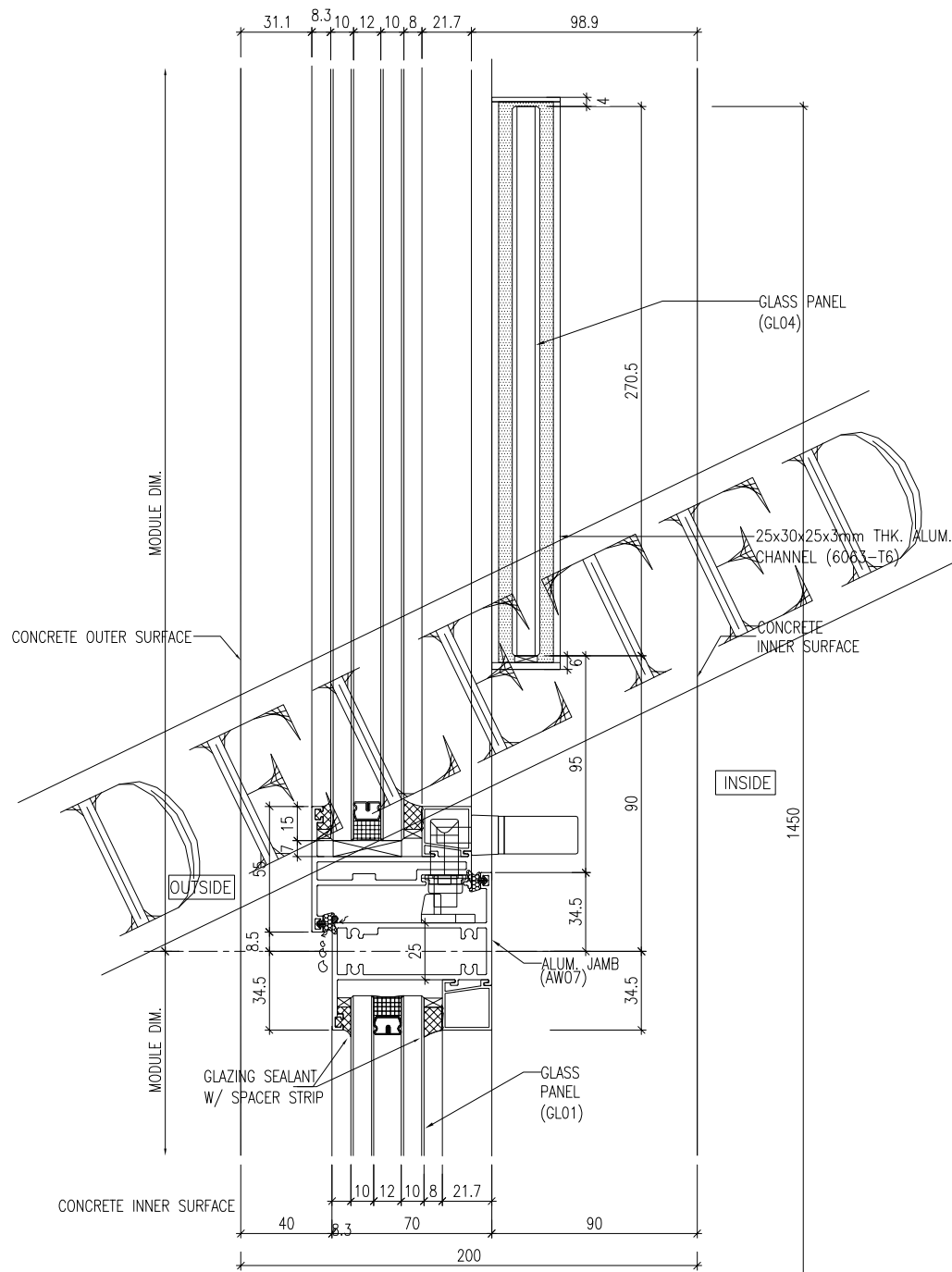
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

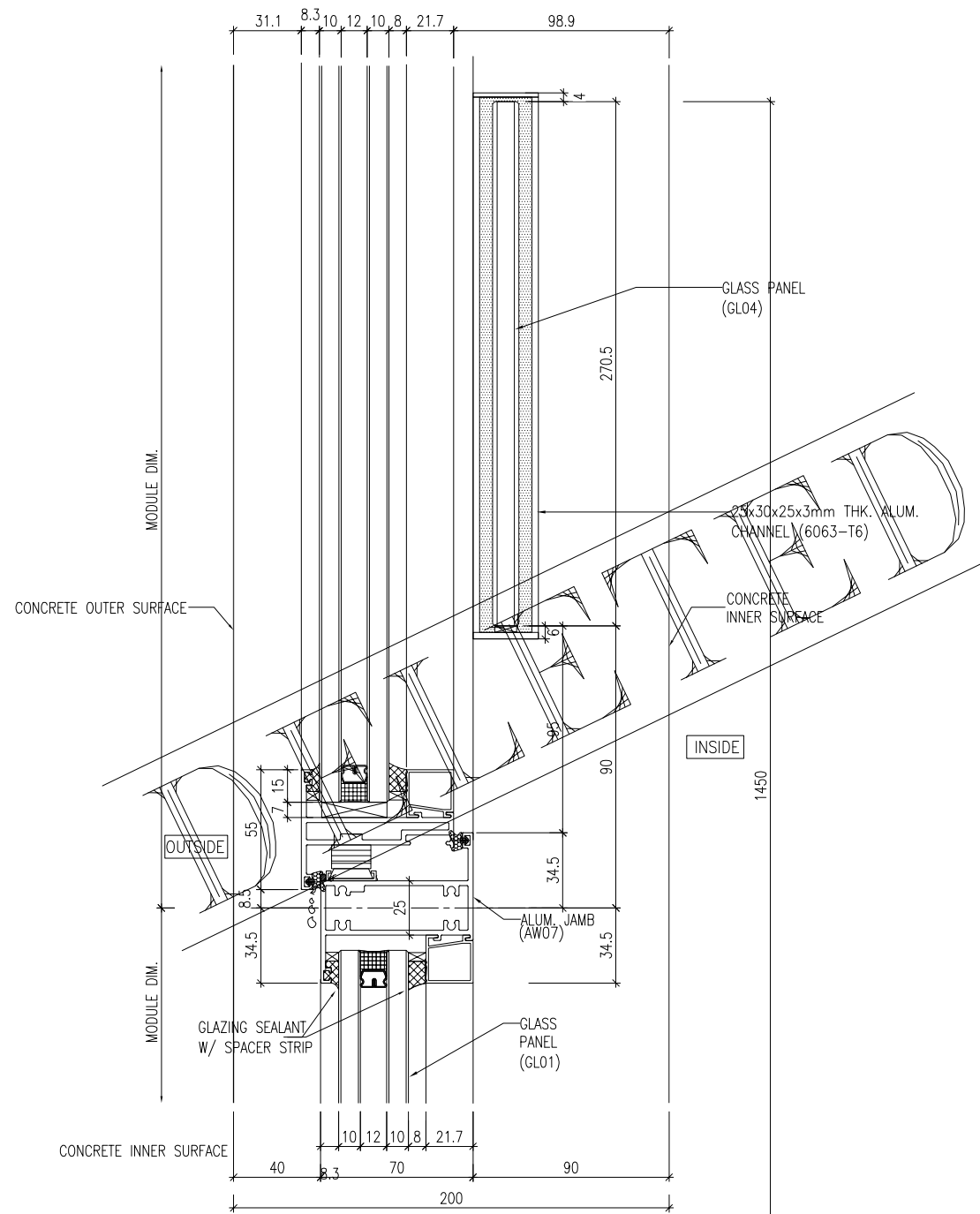
DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-6013 REV. : C



1 VERTICAL DETAIL
6014 For Transom Of Openable Window
Fixed Window



2 VERTICAL DETAIL
6014 For Transom Of Openable Window
Fixed Window

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS
WT

MAIN CONTRACTOR :
協興建築有限公司
HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD
黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

B	26/02/2024	GENERAL REVISED	YI
A	31/10/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

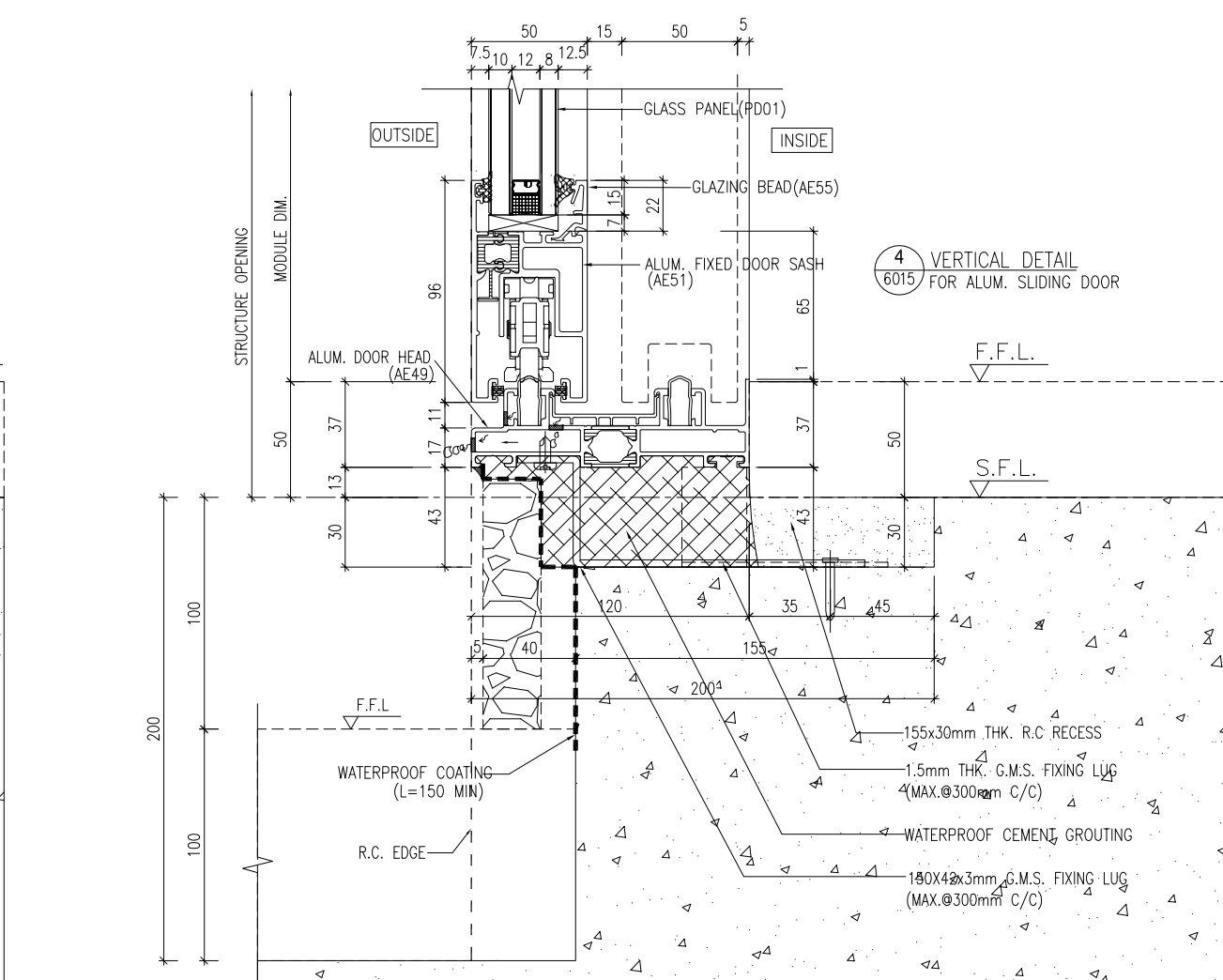
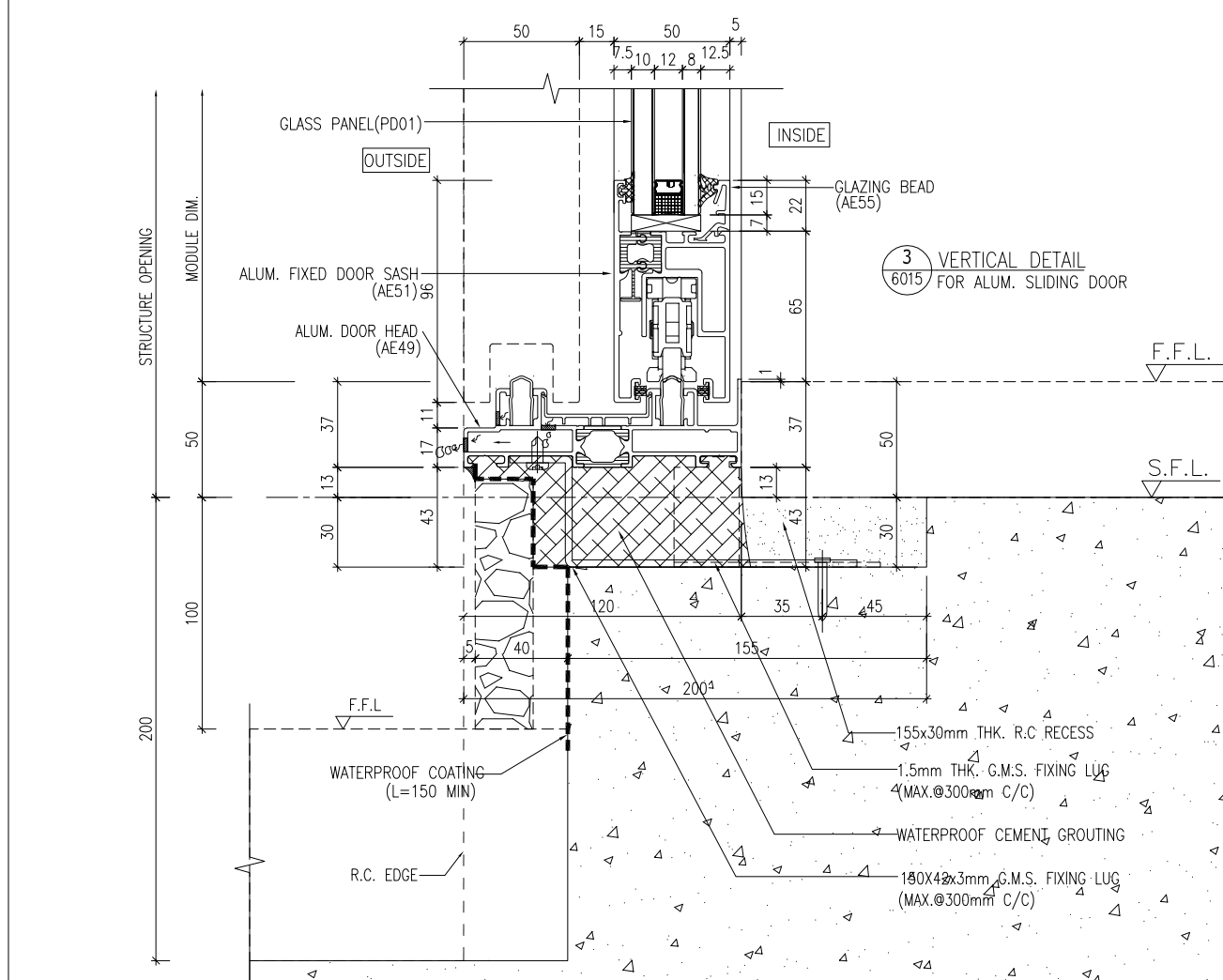
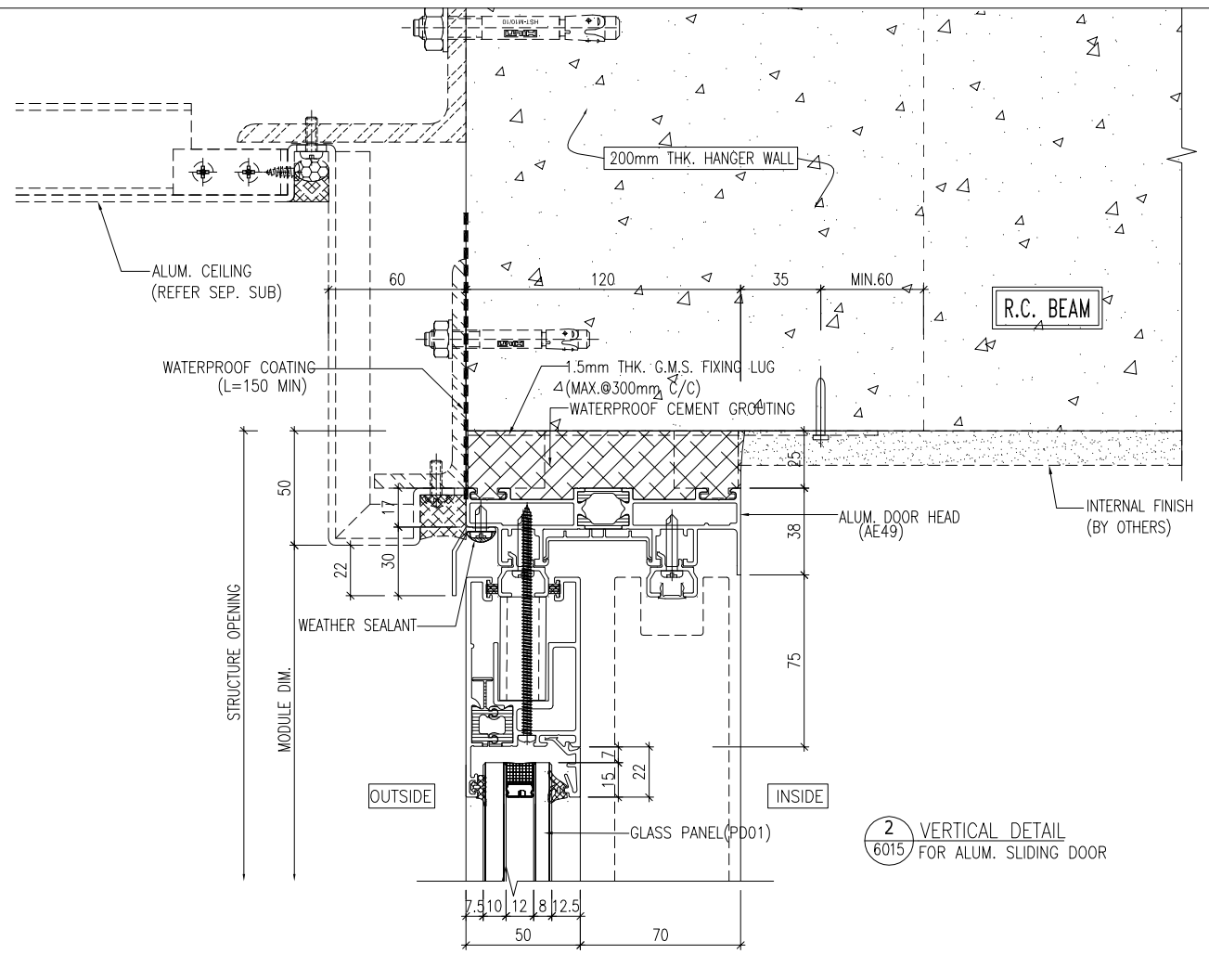
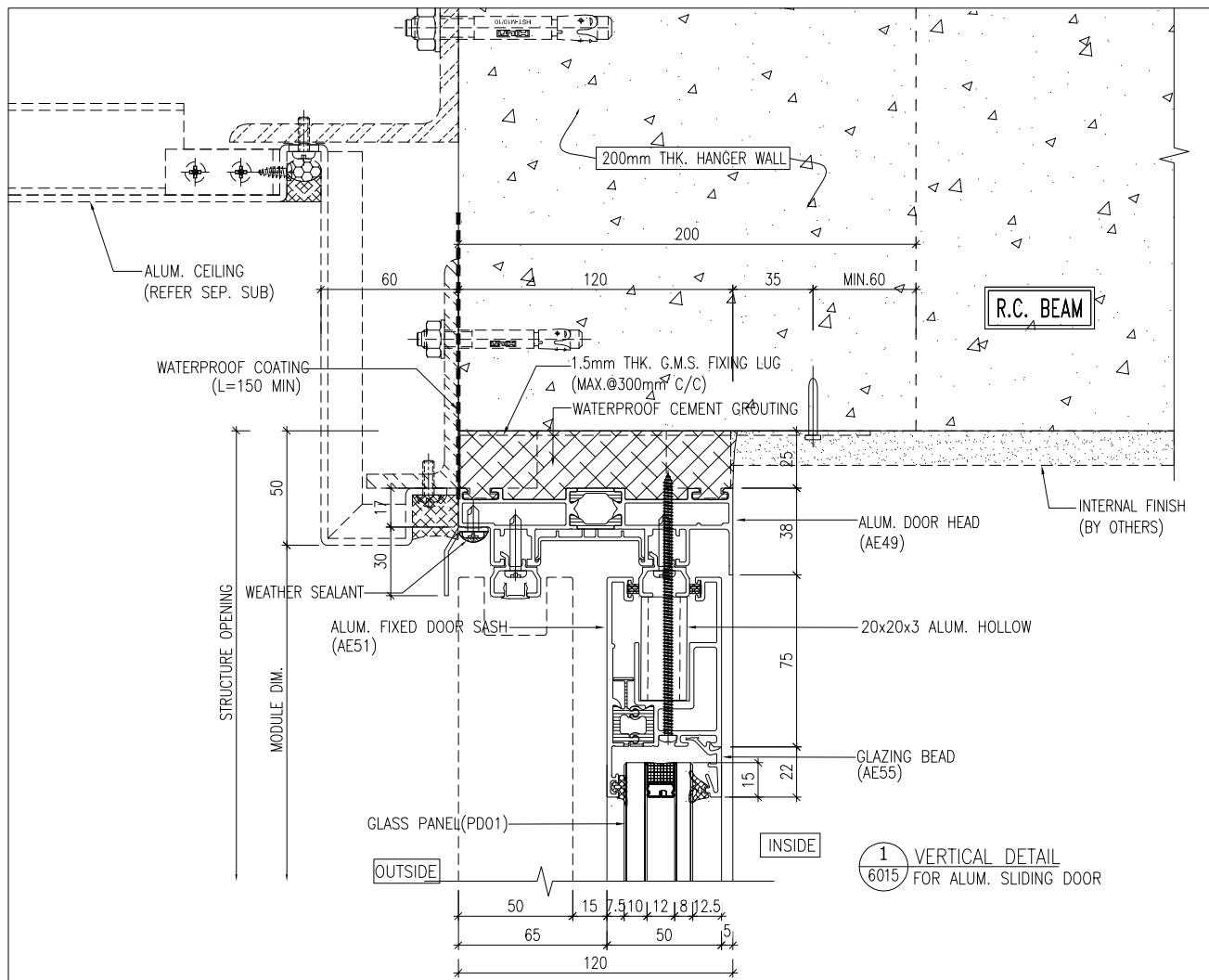
TITLE :
TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-6014 REV. : B



B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

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
- (R) -- REVERSED DETAIL
- △ -- FIXING LOCATION
- ▲ -- FIXING LUG LOCATION
- GLASS LEGEND
GLO1 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GLO4 -- 12mm CLEAR TEMPERED GLASS
GLO6 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION SUBJECT REFER TO MFT'S COMMENT	REVISED	BY
A	26/02/2024	REVISION SUBJECT REFER TO MFT'S COMMENT	Y1	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

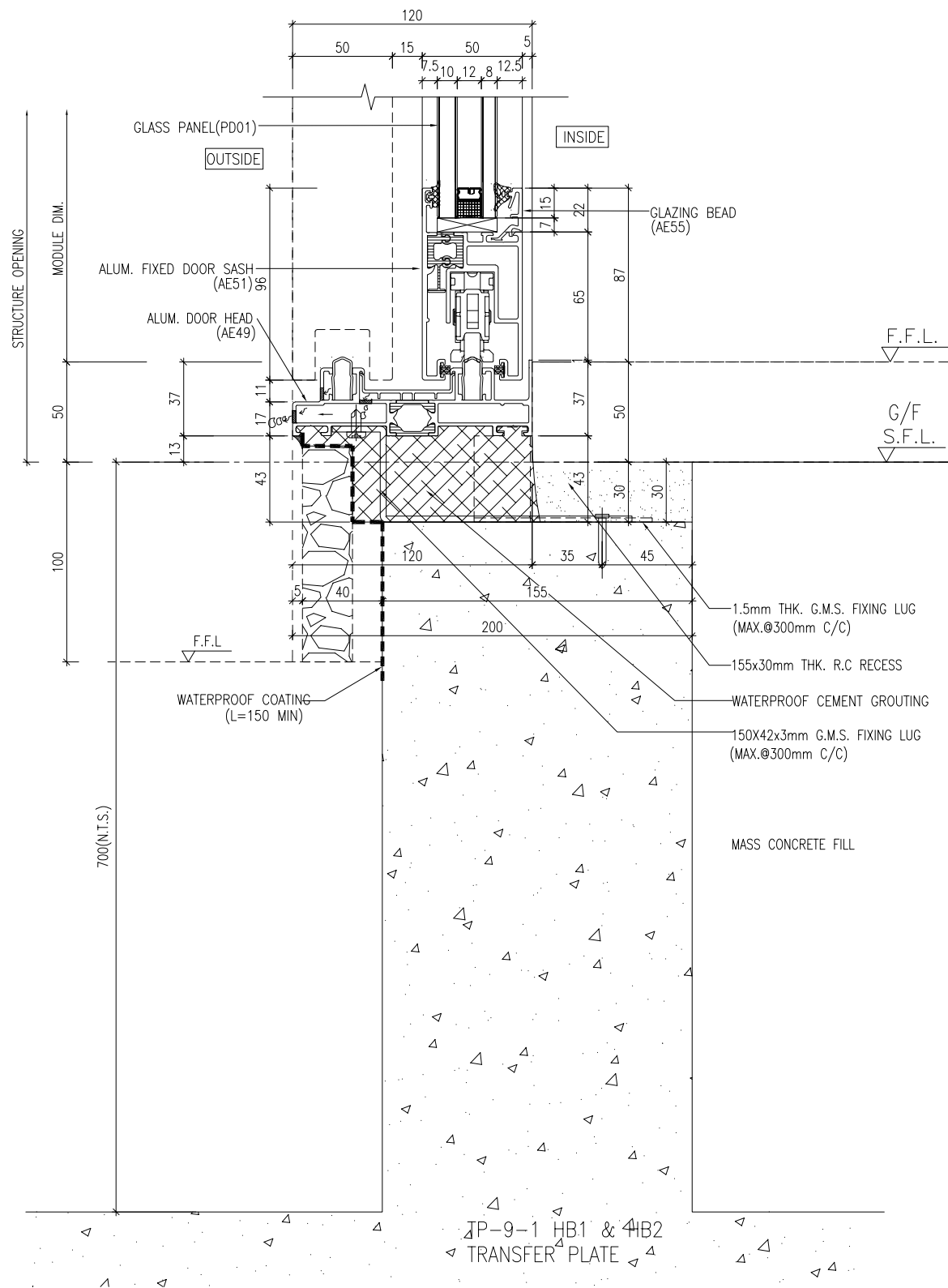
TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

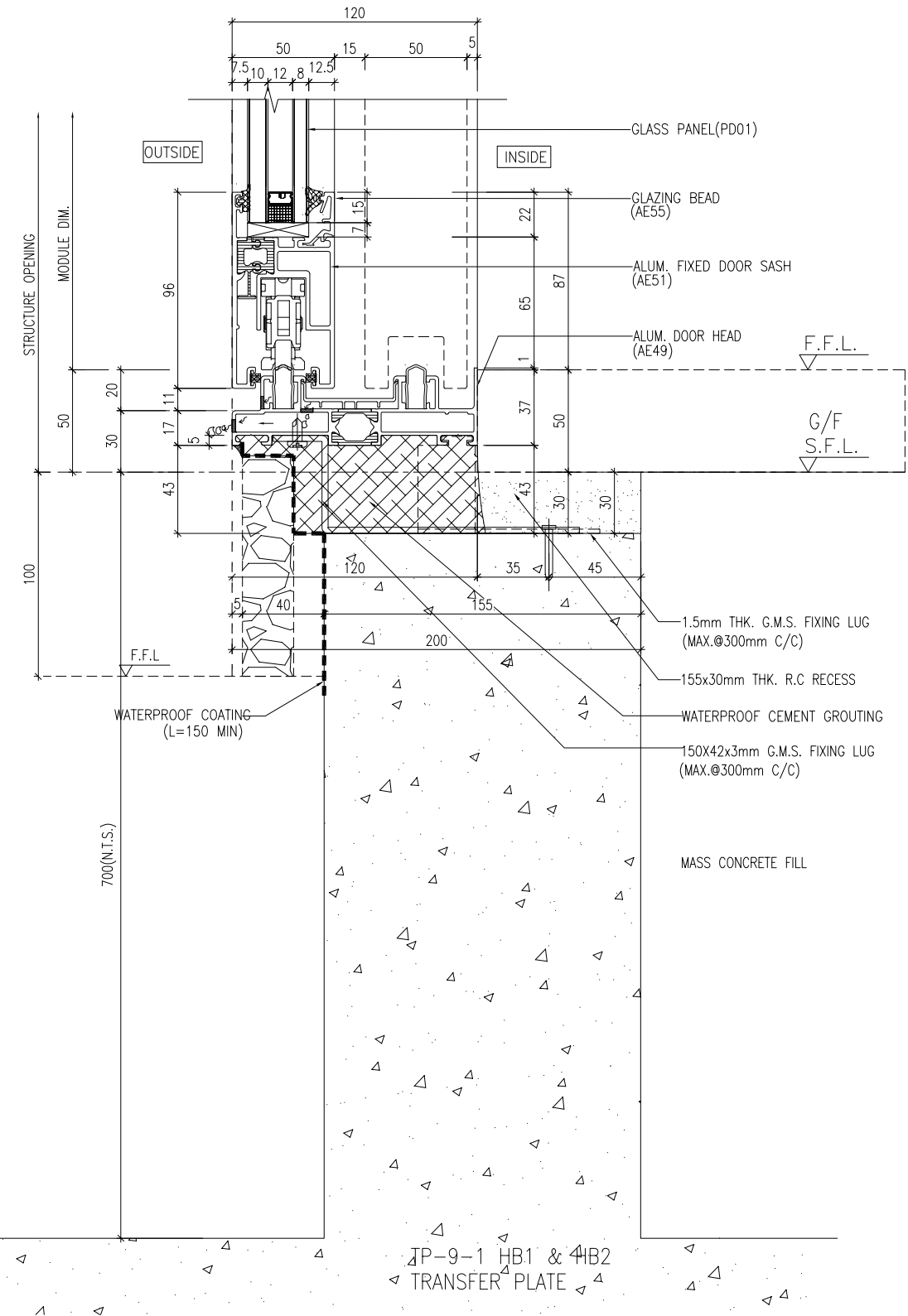
DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-6015 REV. : A




1 VERTICAL DETAIL
6016 FOR ALUM. SLIDING DOOR





2 VERTICAL DETAIL
6016 FOR ALUM. SLIDING DOOR


B.D. REF : _____

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS


MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD


STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司


FACADE CONSULTANT : MEIN-HARDT


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.
 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
 GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
 GLO4 --- 12mm CLEAR TEMPERED GLASS
 GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
 PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY


JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

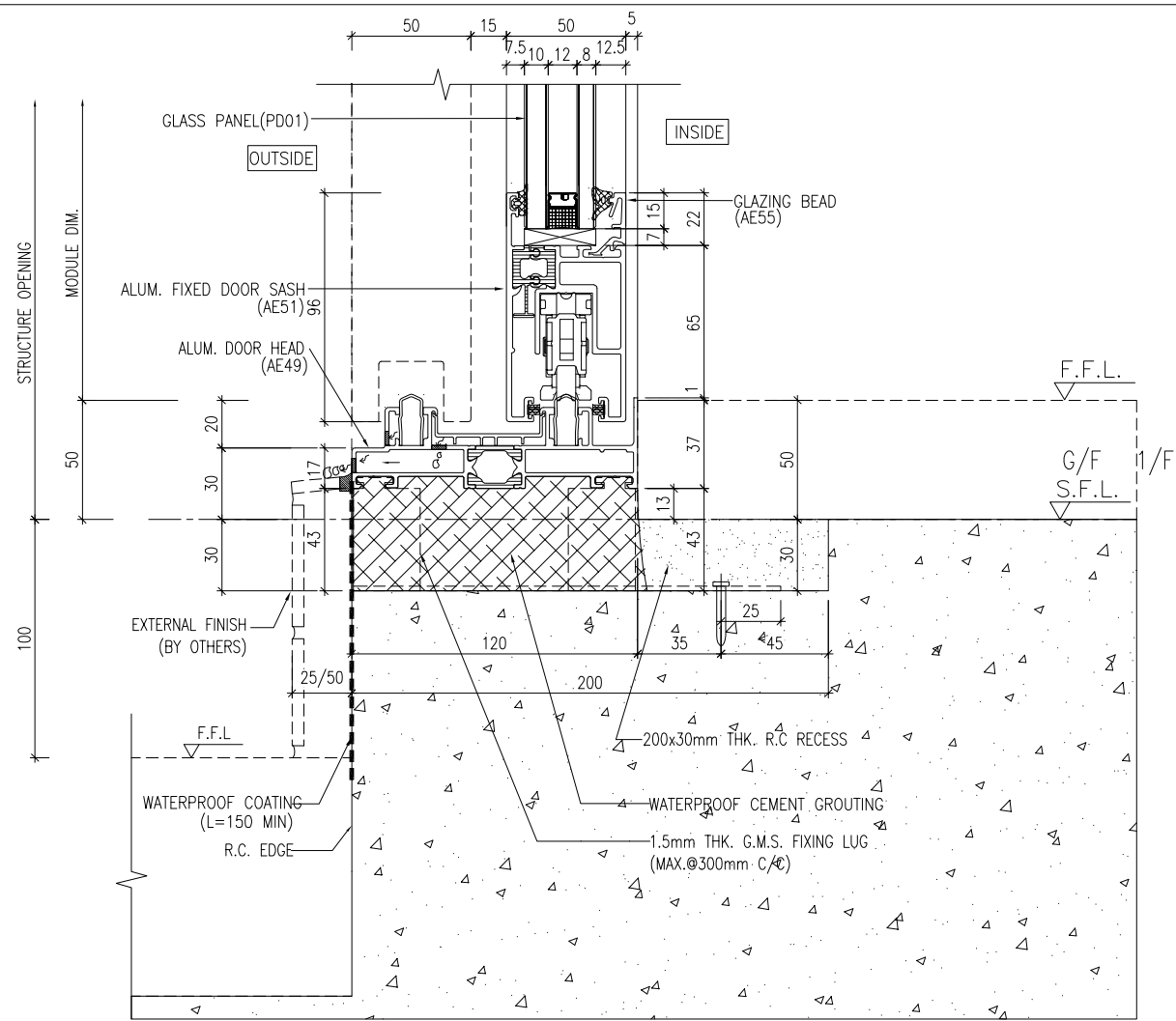
TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

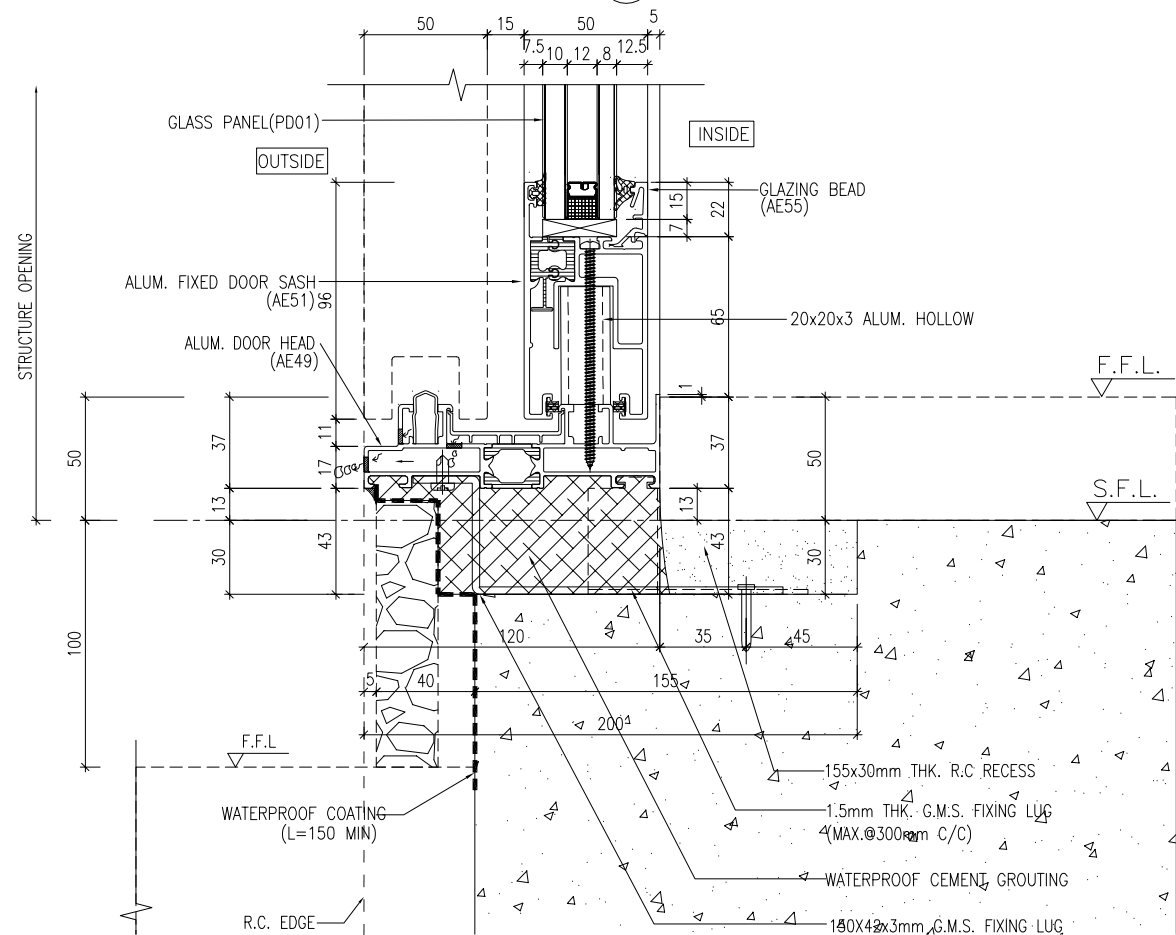
DRAWN BY : Asing CHECKED BY : _____

 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

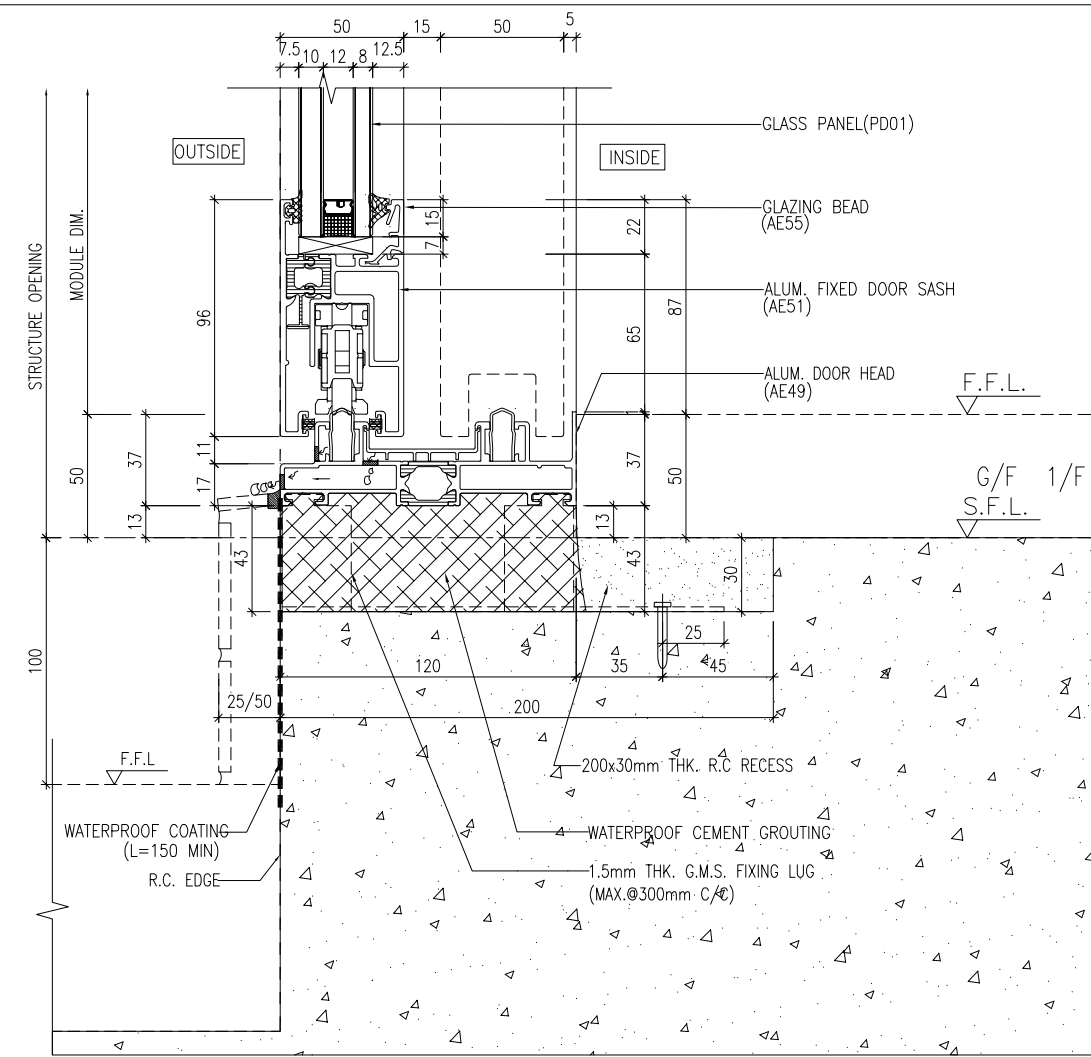
DWG NO. : J853-SD-HIW-6016 REV. : -



1 VERTICAL DETAIL
6017 FOR ALUM. SLIDING DOOR



3 VERTICAL DETAIL
6017 FOR ALUM. SLIDING DOOR



2 VERTICAL DETAIL
6017 FOR ALUM. SLIDING DOOR

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

- 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.
 - (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
 - GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
 - GLO4 --- 12mm CLEAR TEMPERED GLASS
 - GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
 - PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

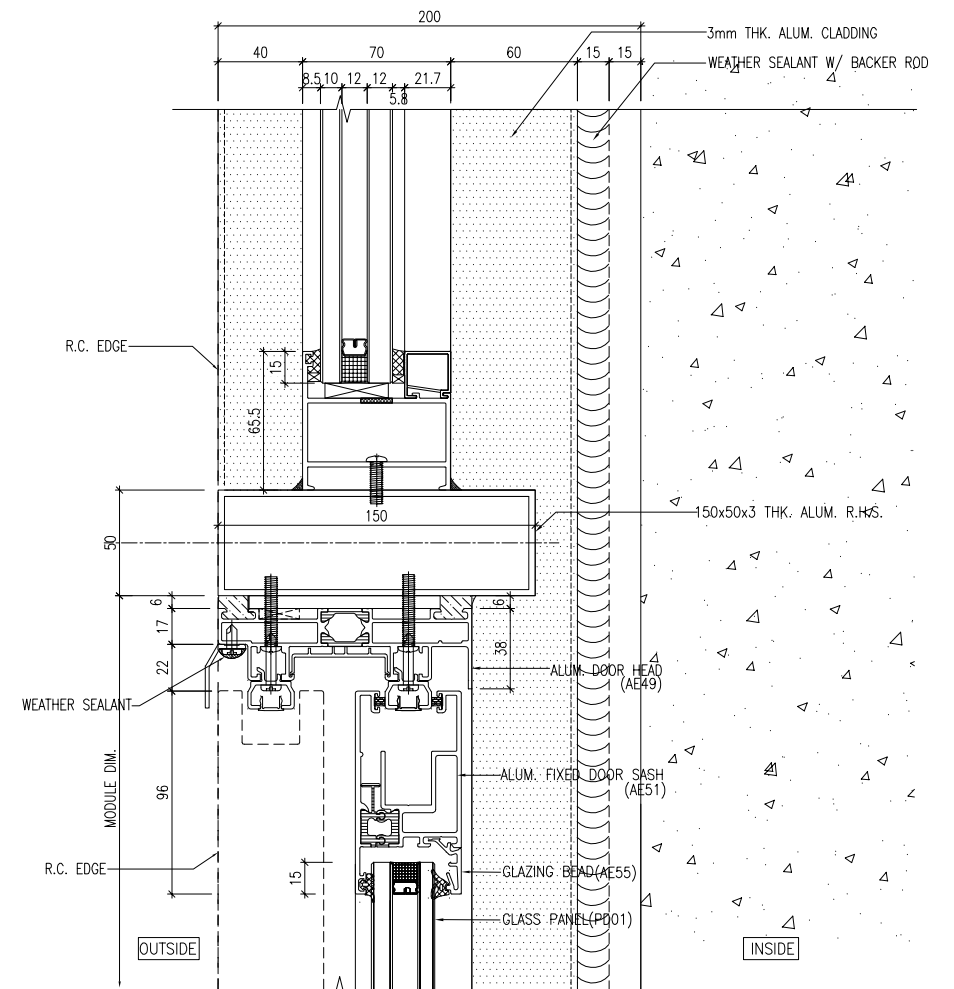
TITLE : TYPICAL DETAILS FOR SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

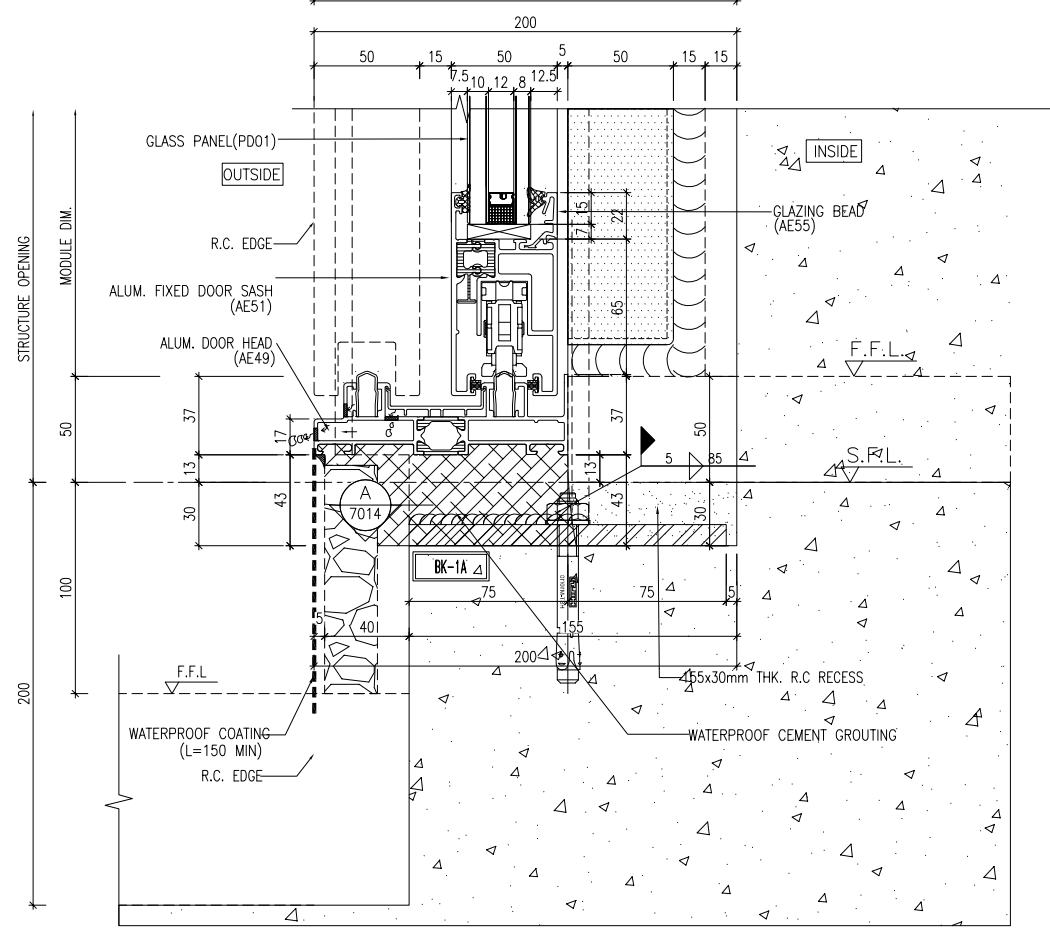
DRAWN BY : Asing CHECKED BY :

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)2727666

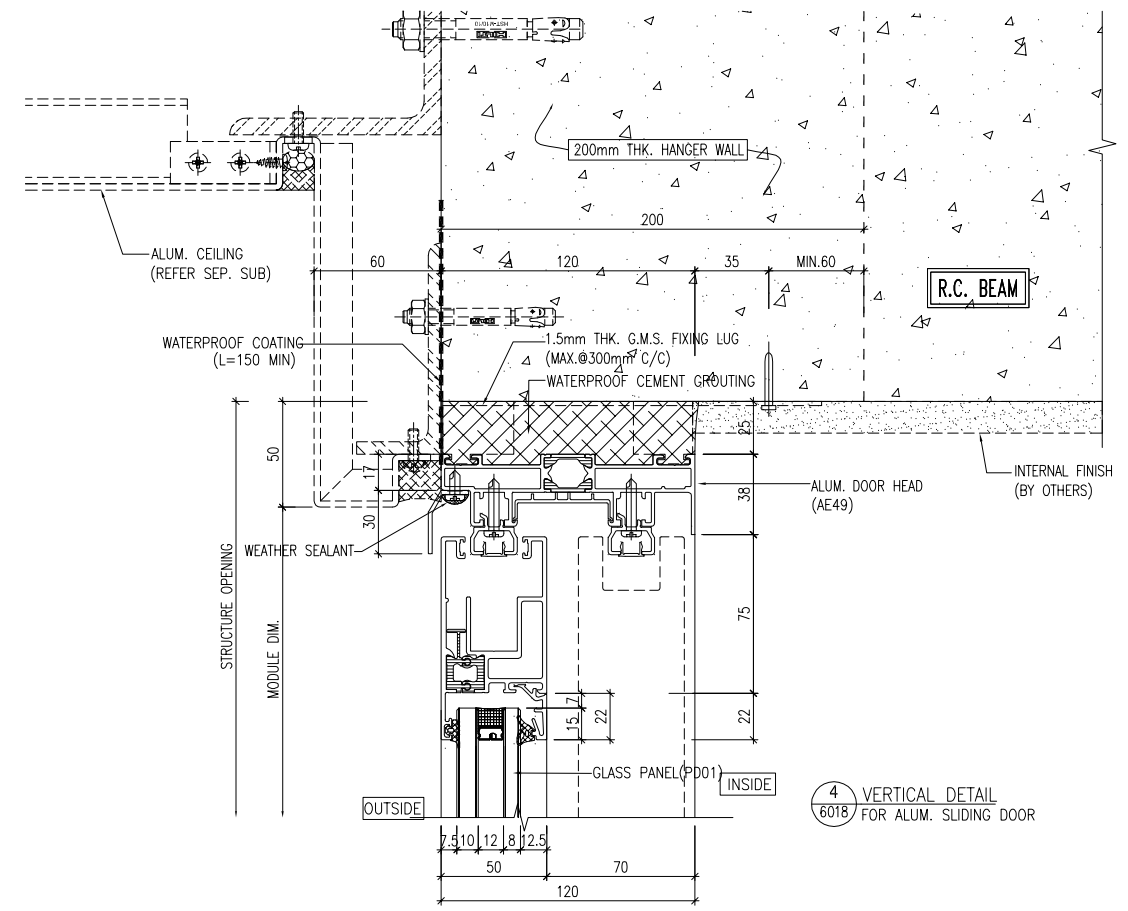
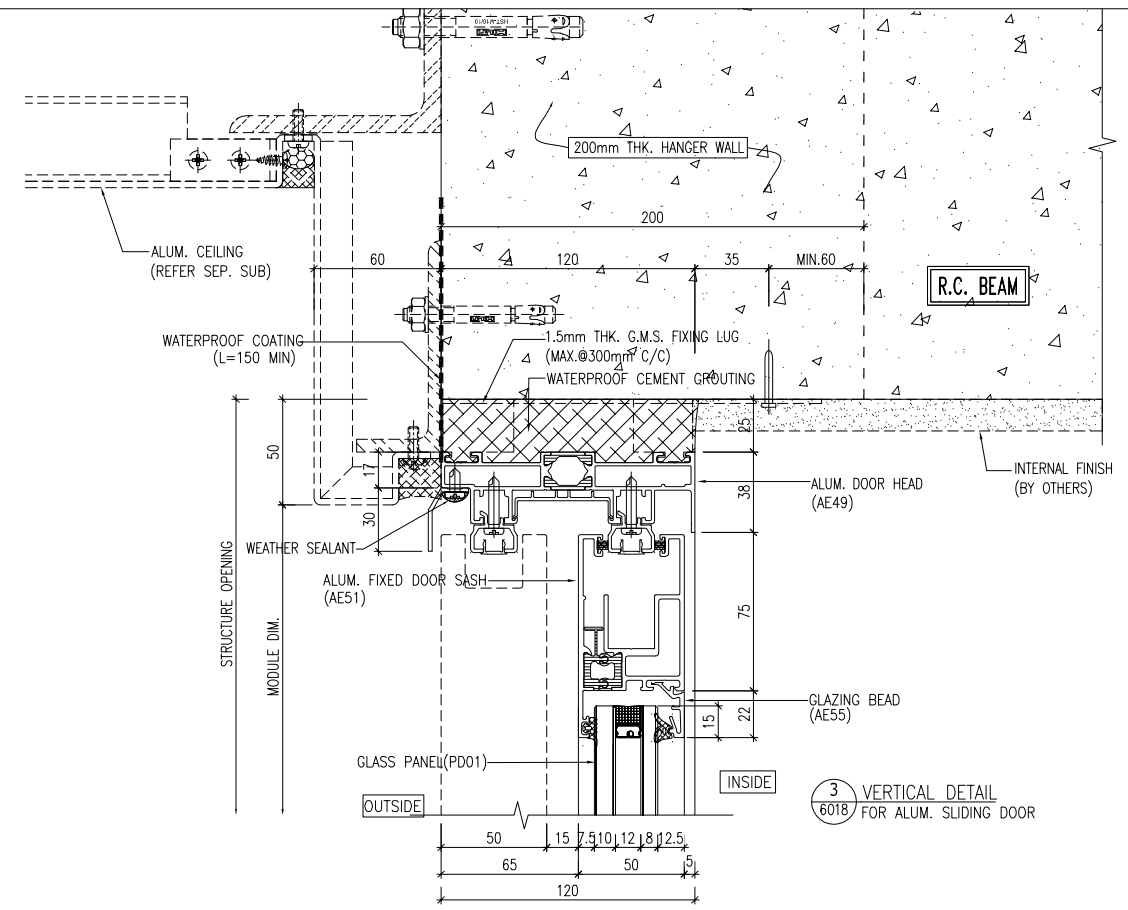
DWG NO. : J853-SD-HIW-6017 REV. : -



1 VERTICAL DETAIL
6018 FOR ALUM. SLIDING DOOR



2 VERTICAL DETAIL
6018 FOR ALUM. SLIDING DOOR



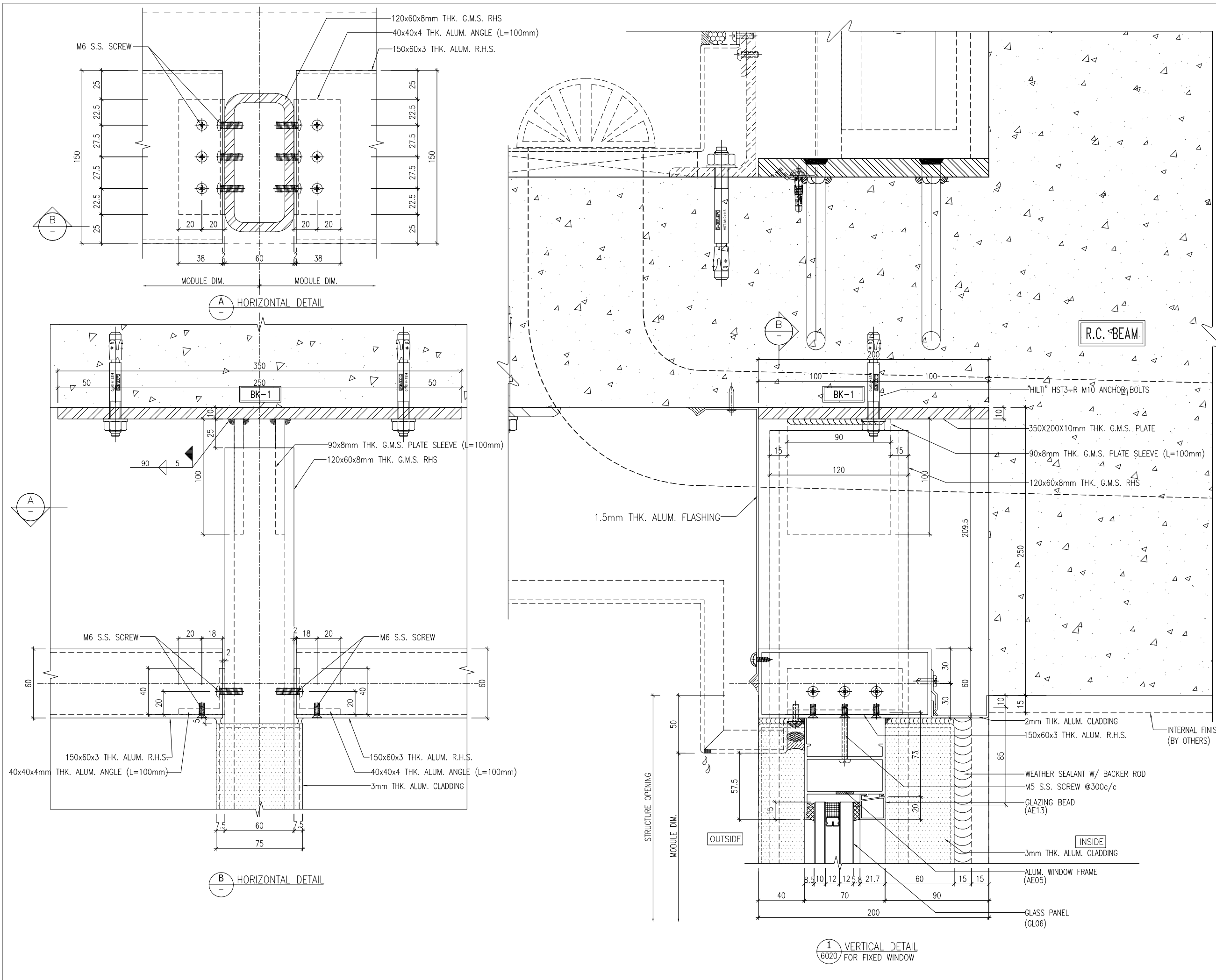
B.D. REF :
CLIENT : SHIMAO GROUP HOLDINGS LIMITED
ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS
MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD
STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司
FACADE CONSULTANT : MEIN-HARDT

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.
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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION SUBJECT REFER TO MFT'S COMMENT	REVISED	BY
A	26/02/2024	REVISION SUBJECT REFER TO MFT'S COMMENT	Y1	

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON
TITLE : TYPICAL DETAILS FOR ALUM. SLIDING DOOR
DATE : 28-MAR-23 SCALE : 1 : 3 (A3)
DRAWN BY : Asing CHECKED BY :

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)2727666
DWG NO. : J853-SD-HIW-6018 REV. : A



B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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
GLO1 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GLO4 -- 12mm CLEAR TEMPERED GLASS
GLO6 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : TYPICAL DETAILS FOR FIXED WINDOW

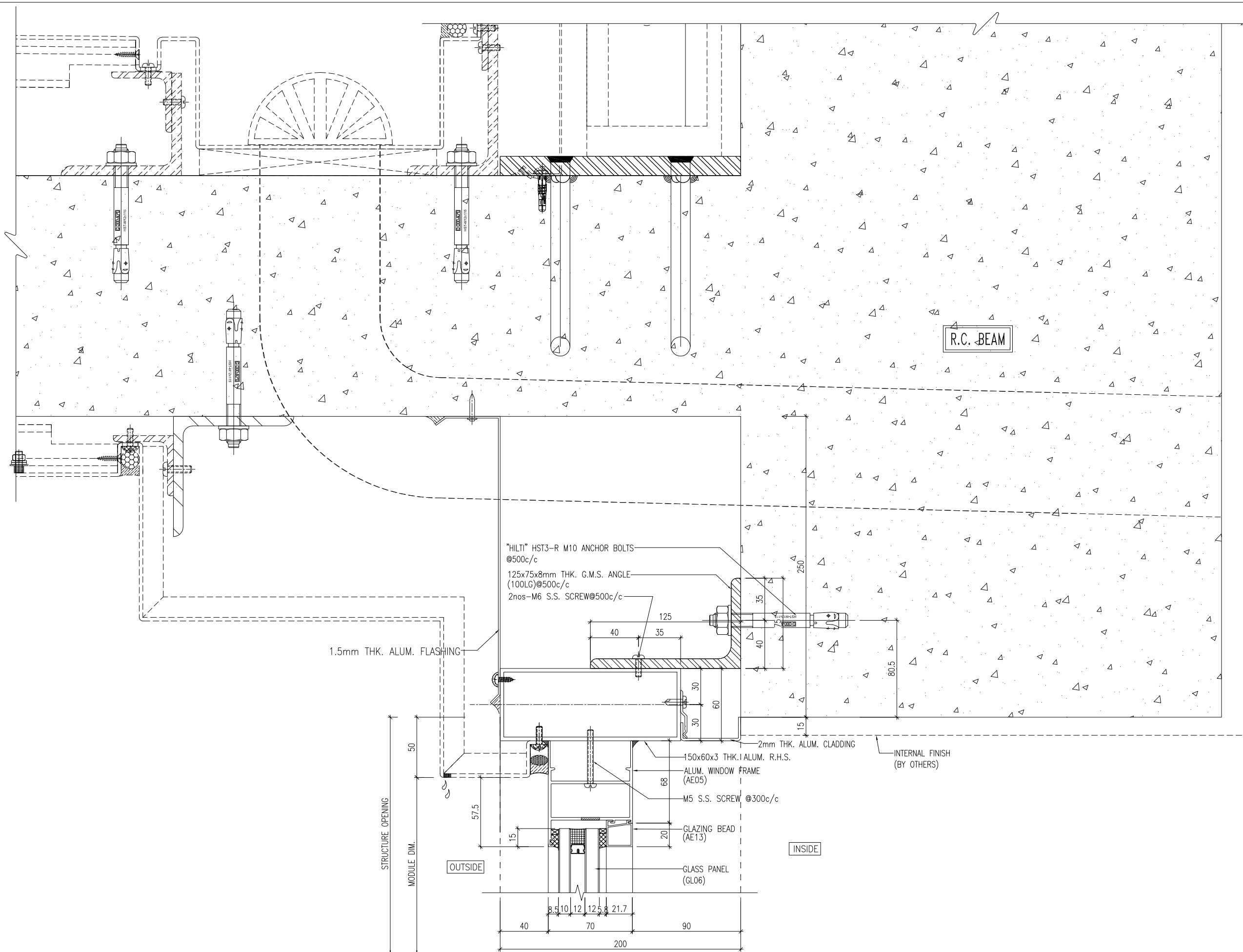
DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-6020 REV. : -

1 VERTICAL DETAIL
6020 FOR FIXED WINDOW



1 VERTICAL DETAIL FOR FIXED WINDOW

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
 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 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
 GL04 --- 12mm CLEAR TEMPERED GLASS
 GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
 PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

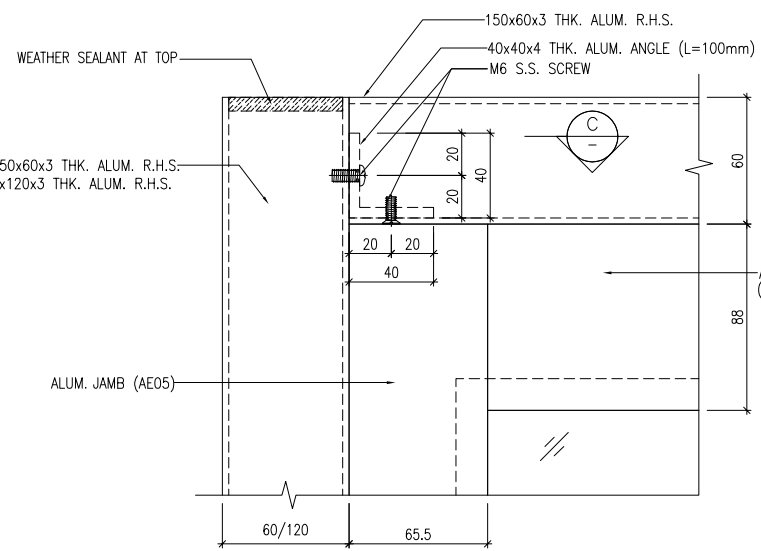
TITLE : TYPICAL DETAILS FOR FIXED WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

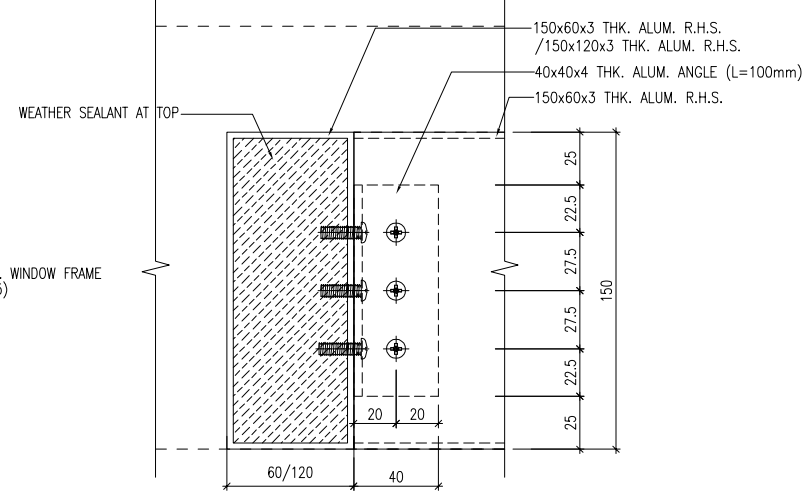
DRAWN BY : Asing CHECKED BY :

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

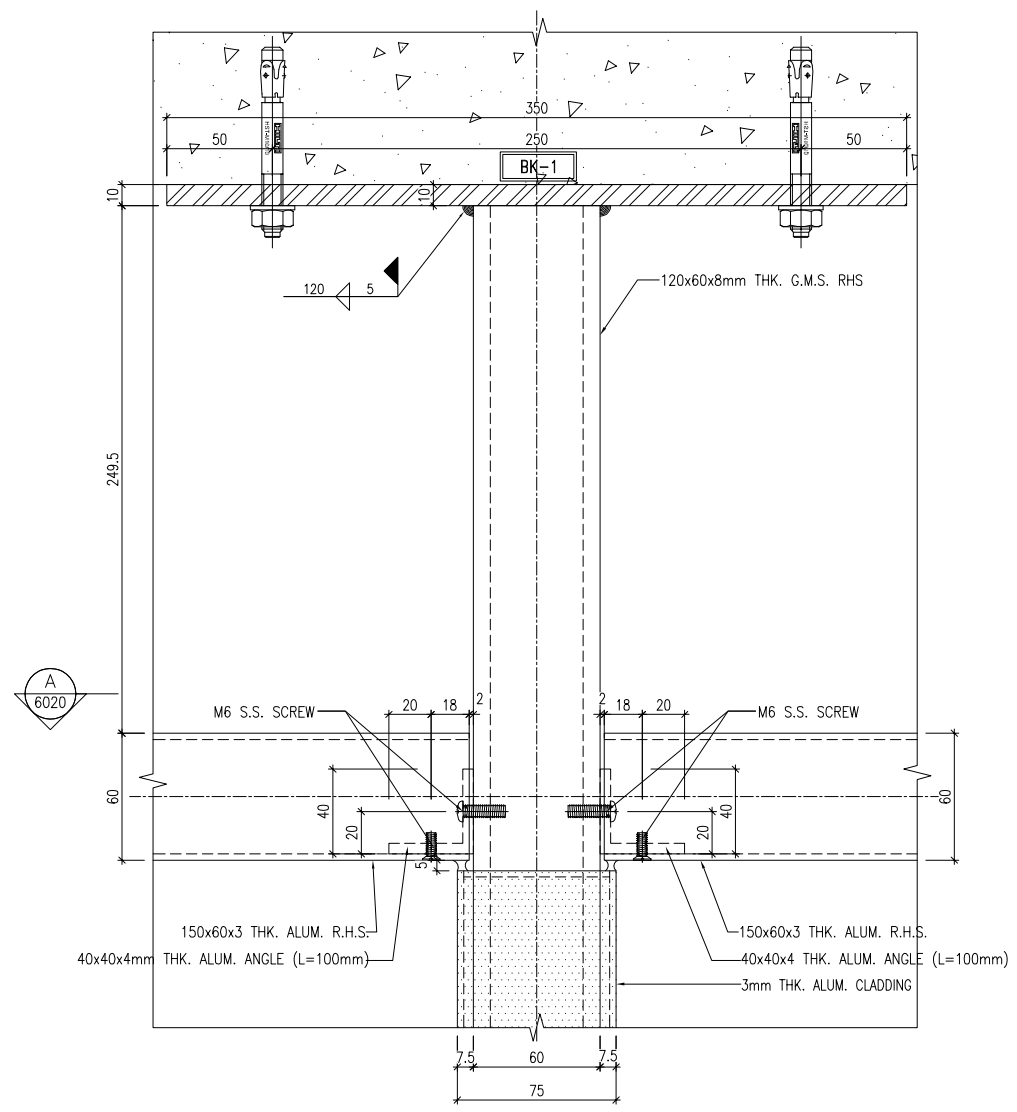
DWG NO. : J853-SD-HIW-6021 REV. : -



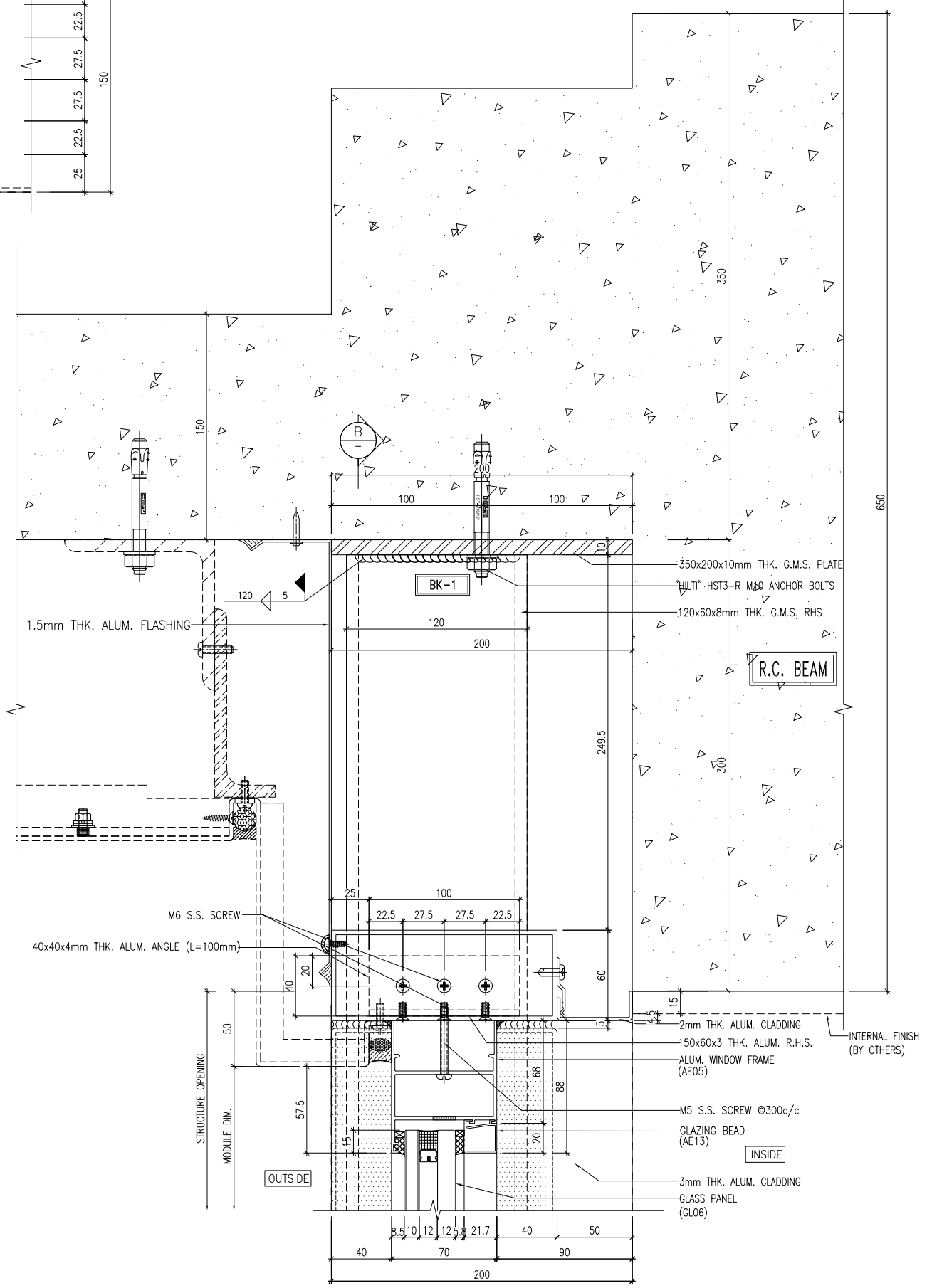
A HORIZONTAL DETAIL



SECTION C-C



B HORIZONTAL DETAIL



1 VERTICAL DETAIL FOR FIXED WINDOW

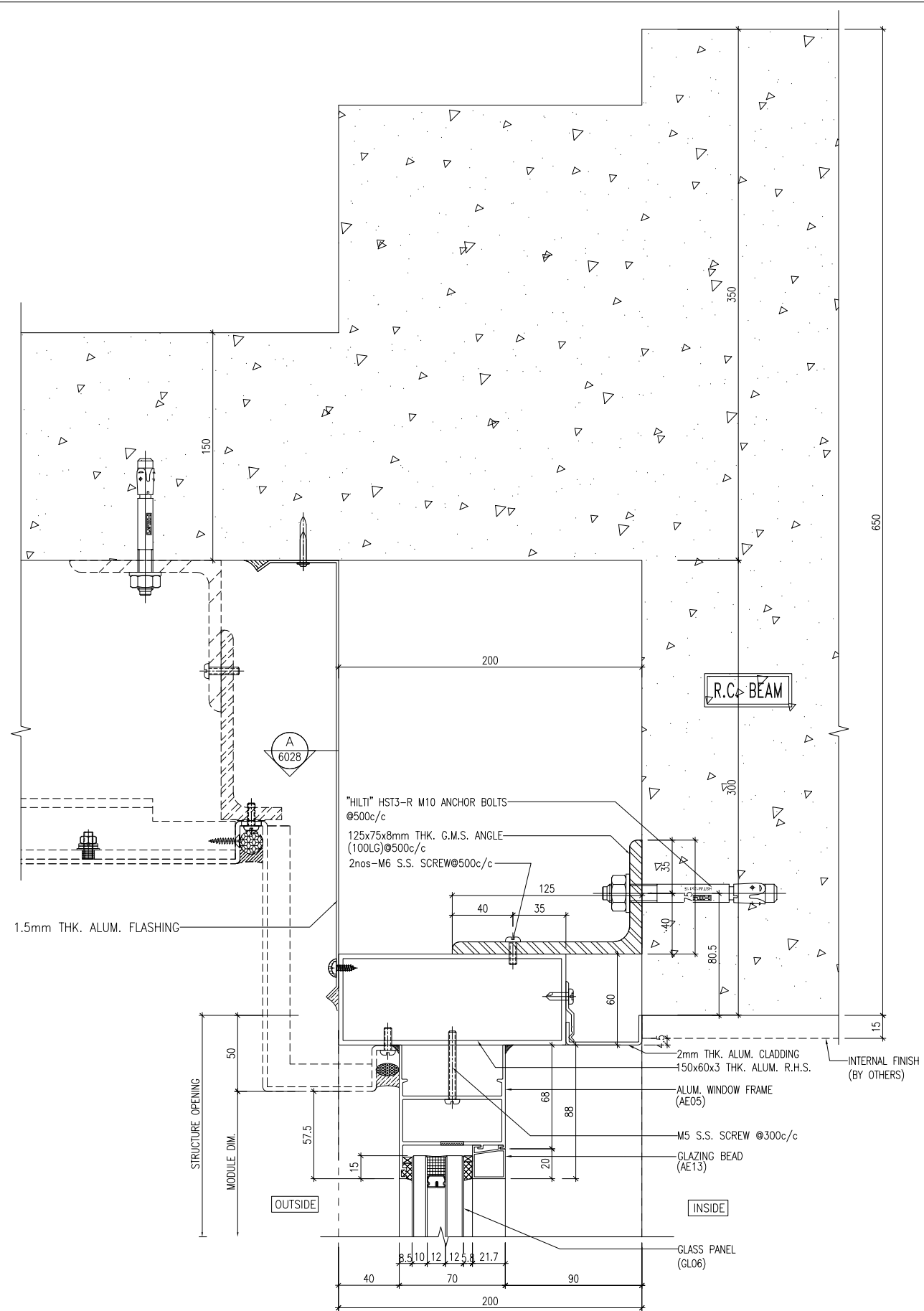
B.D. REF :
 CLIENT : SHIMAO GROUP HOLDINGS LIMITED
 ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS
 MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD
 STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司
 FACADE CONSULTANT : MEIN-HARDT

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.
 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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
 GL04 -- 12mm CLEAR TEMPERED GLASS
 GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
 PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

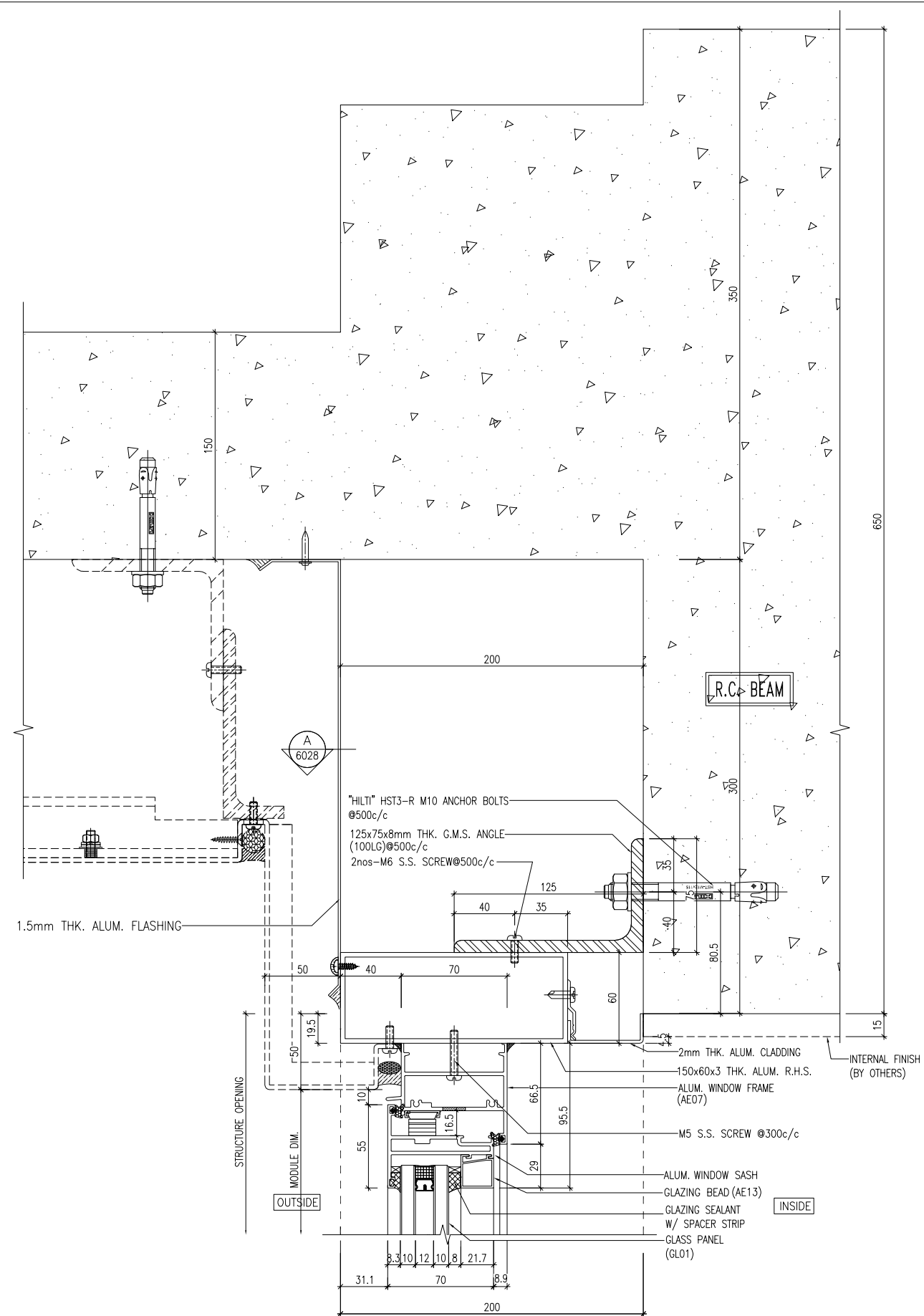
NO.	DATE	REVISED	BY

JOB NO. : J-853
 PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON
 TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)
 DRAWN BY : Asing CHECKED BY :
 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
 DWG NO. : J853-SD-HIW-6022 REV. : -



1 VERTICAL DETAIL
6023 FOR FIXED WINDOW



2 VERTICAL DETAIL
6023 Openable Window

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

A	26/02/2024	REVISION SUBJECT REFER TO MFT'S COMMENT	YI
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

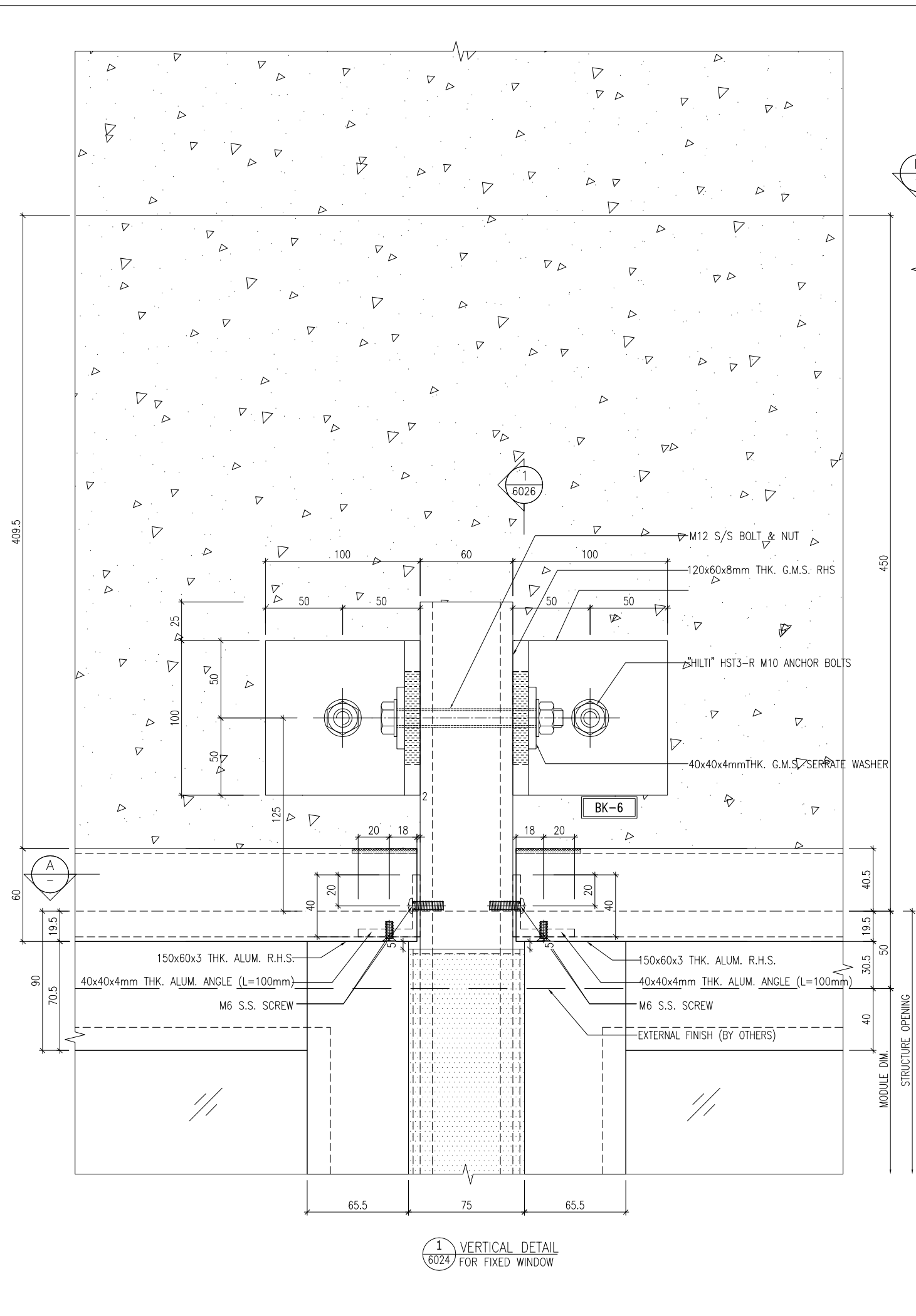
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

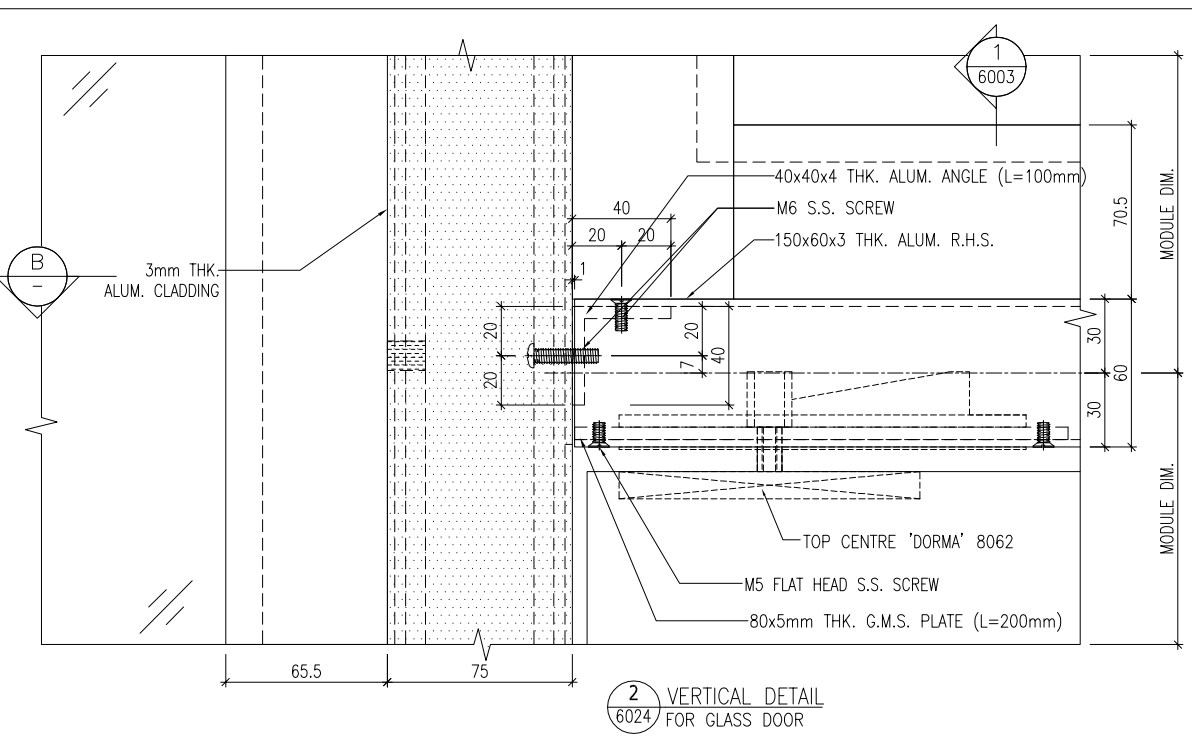
DRAWN BY : Asing CHECKED BY :

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

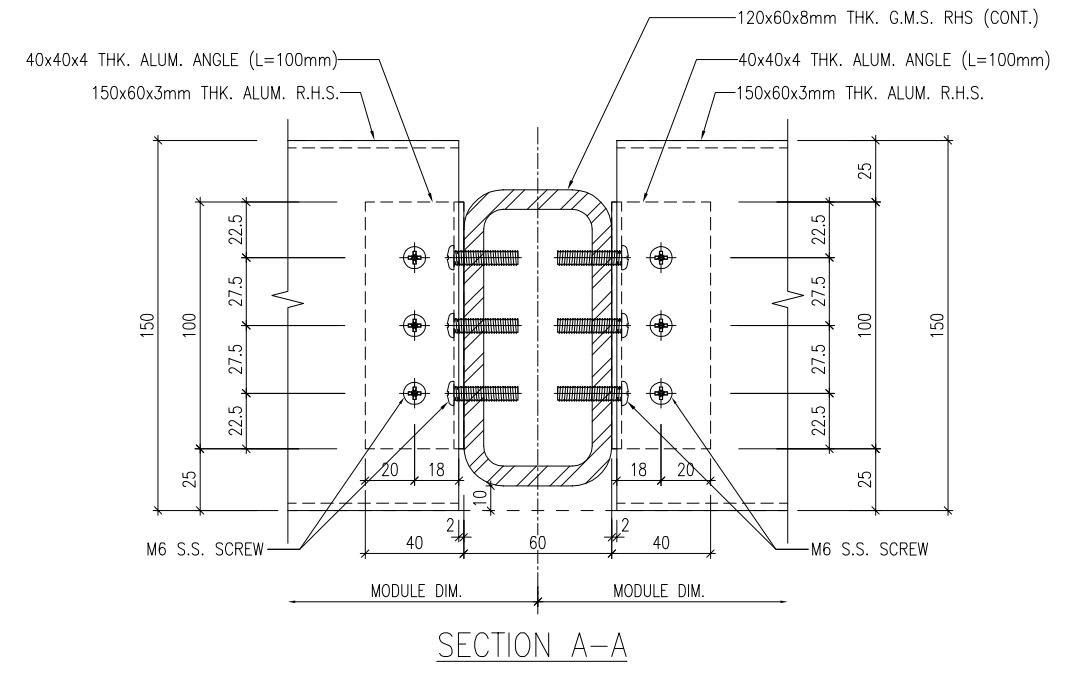
DWG NO. : J853-SD-HIW-6023 REV. : A



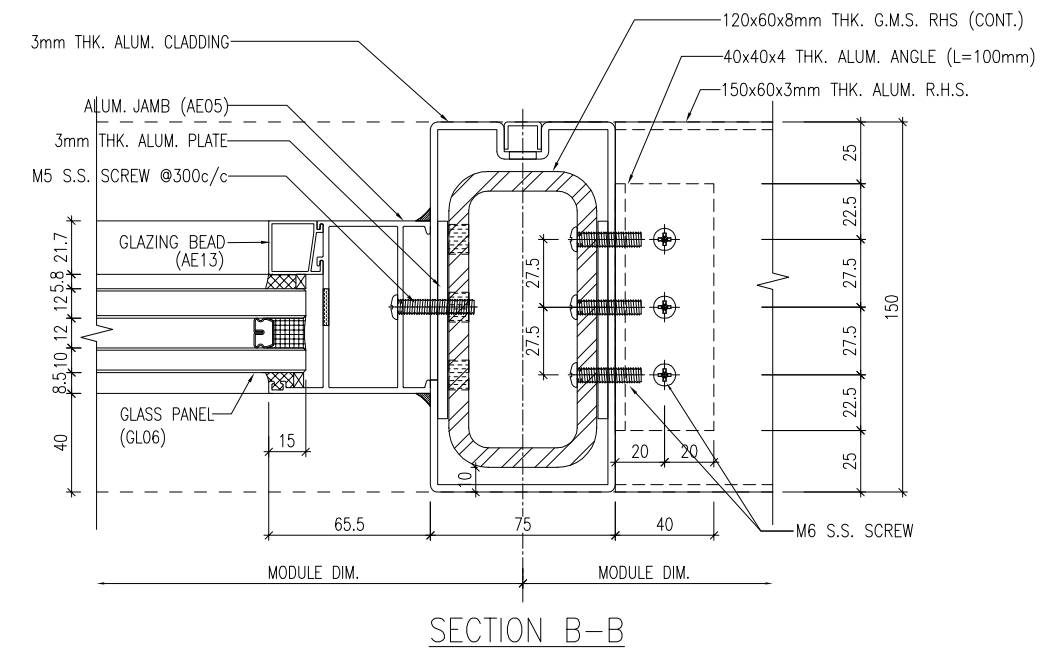
1 VERTICAL DETAIL
6024 FOR FIXED WINDOW



2 VERTICAL DETAIL
6024 FOR GLASS DOOR



SECTION A-A



SECTION B-B

B.D. REF :
.....

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

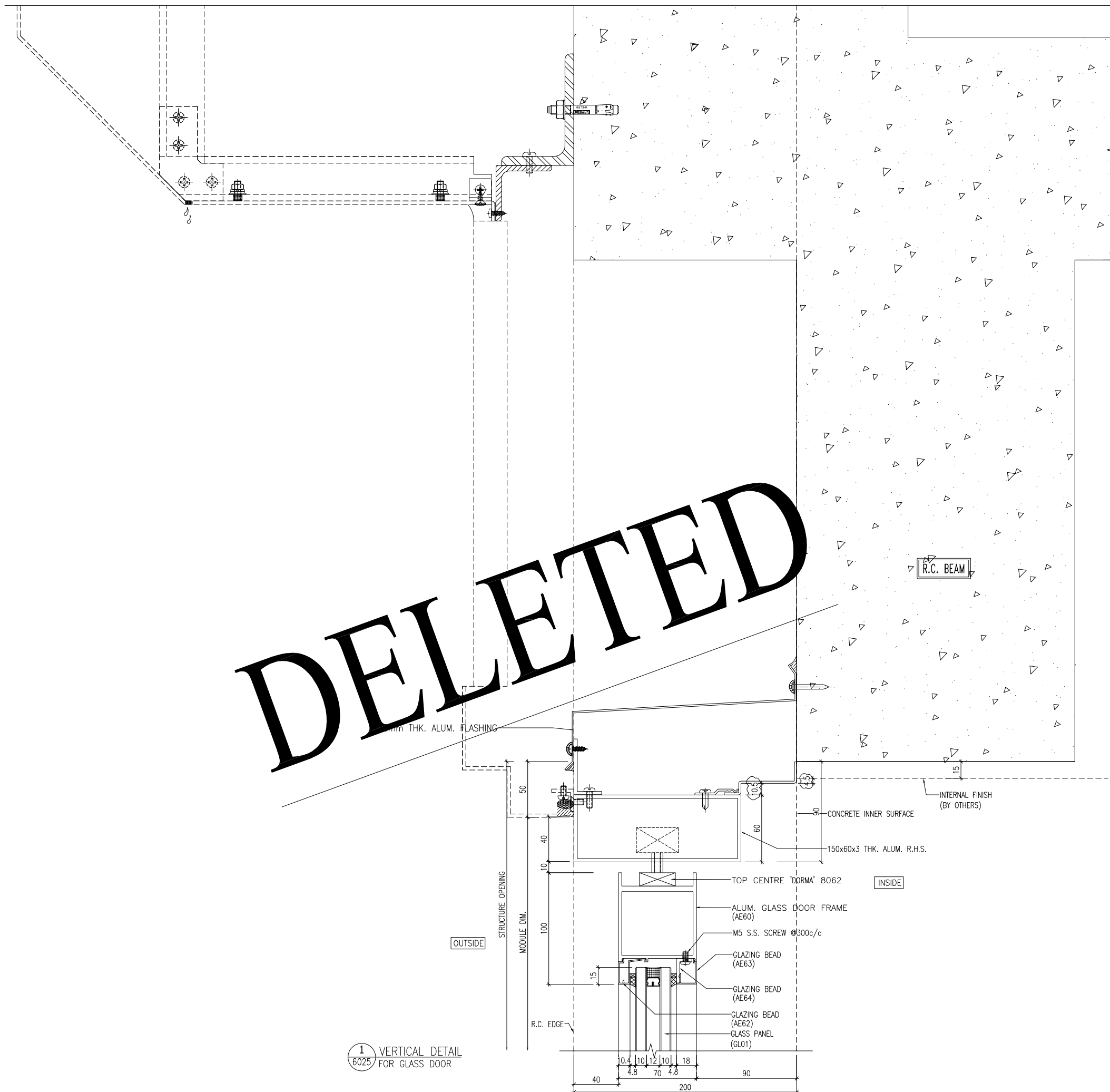
NOTE :
1. ALL DIMENSIONS ARE IN mm.
2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

LEGEND :
X1 --- DETAIL MARK NO.
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
GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GLO4 --- 12mm CLEAR TEMPERED GLASS
GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION SUBJECT REFER TO ARCH'S COMMENT	REVISED	BY
A	26/02/2024	REVISION SUBJECT REFER TO ARCH'S COMMENT	Y1	

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW
DATE : 28-MAR-23 SCALE : 1 : 3 (A3)
DRAWN BY : Asing CHECKED BY :
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)2727666
DWG NO. : J853-SD-HIW-6024 REV. : A



1 VERTICAL DETAIL
6025 FOR GLASS DOOR

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS
WT

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 — 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 — 12mm CLEAR TEMPERED GLASS
GL06 — 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 — 10mm T.P+12mm AIR GAP+8mm T.P

A	26/02/2024	REVISION SUBJECT REFER TO ARCH'S COMMENT	Y1
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

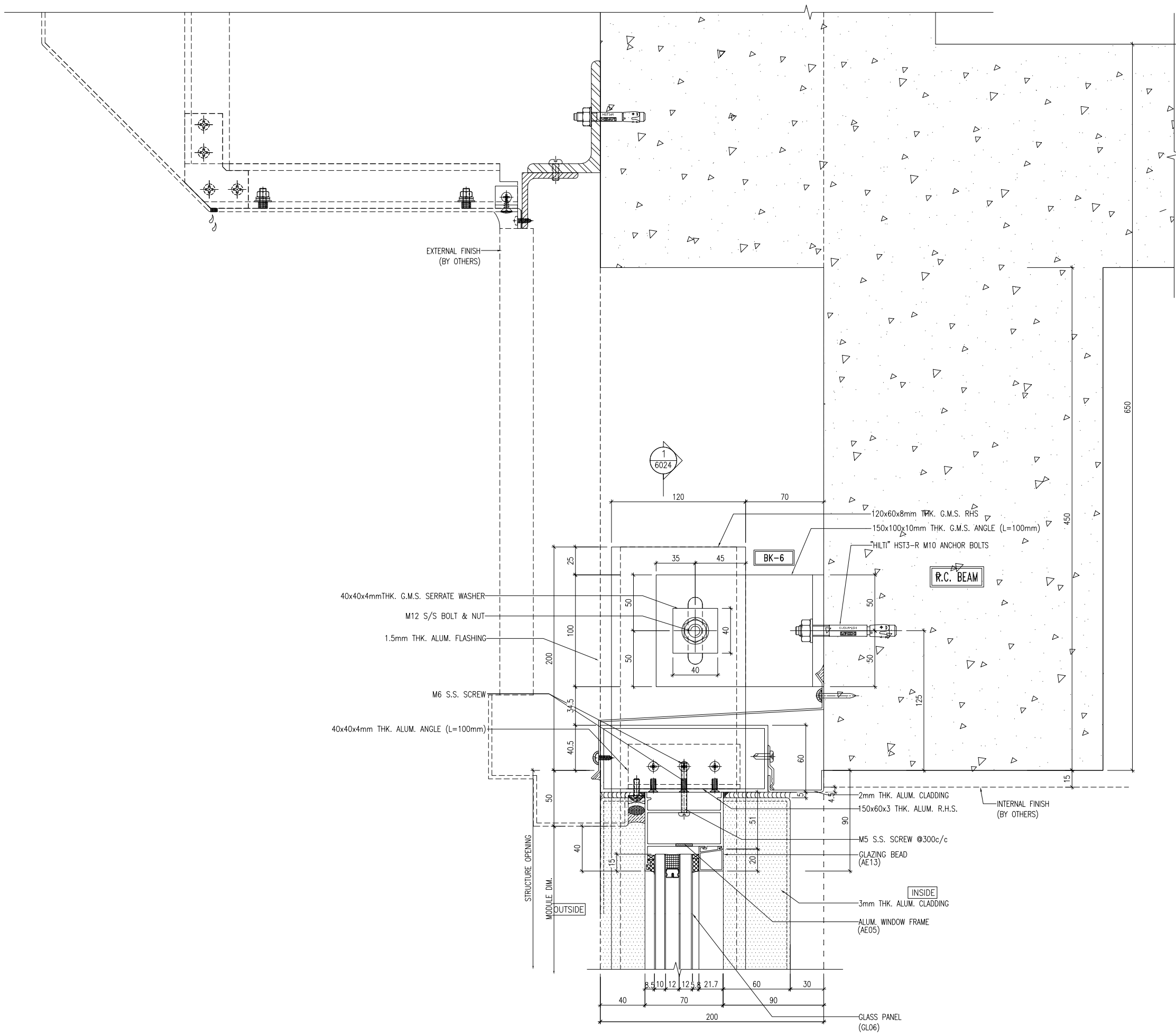
TITLE : TYPICAL DETAILS FOR GLASS DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-6025 REV. : A



- 40x40x4mm THK. G.M.S. SERRATE WASHER
- M12 S/S BOLT & NUT
- 1.5mm THK. ALUM. FLASHING
- M6 S.S. SCREW
- 40x40x4mm THK. ALUM. ANGLE (L=100mm)

1 6024 VERTICAL DETAIL FOR FIXED WINDOW

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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
- R --- REVERSED DETAIL
- ▲ --- FIXING LOCATION
- △ --- FIXING LUG LOCATION

6. GLASS LEGEND

- GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
- GL04 --- 12mm CLEAR TEMPERED GLASS
- GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
- PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

B	15/03/2024	GENERAL REVISED	Y1
A	26/02/2024	REVISION SUBJECT REFER TO MFT'S COMMENT	Y1
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

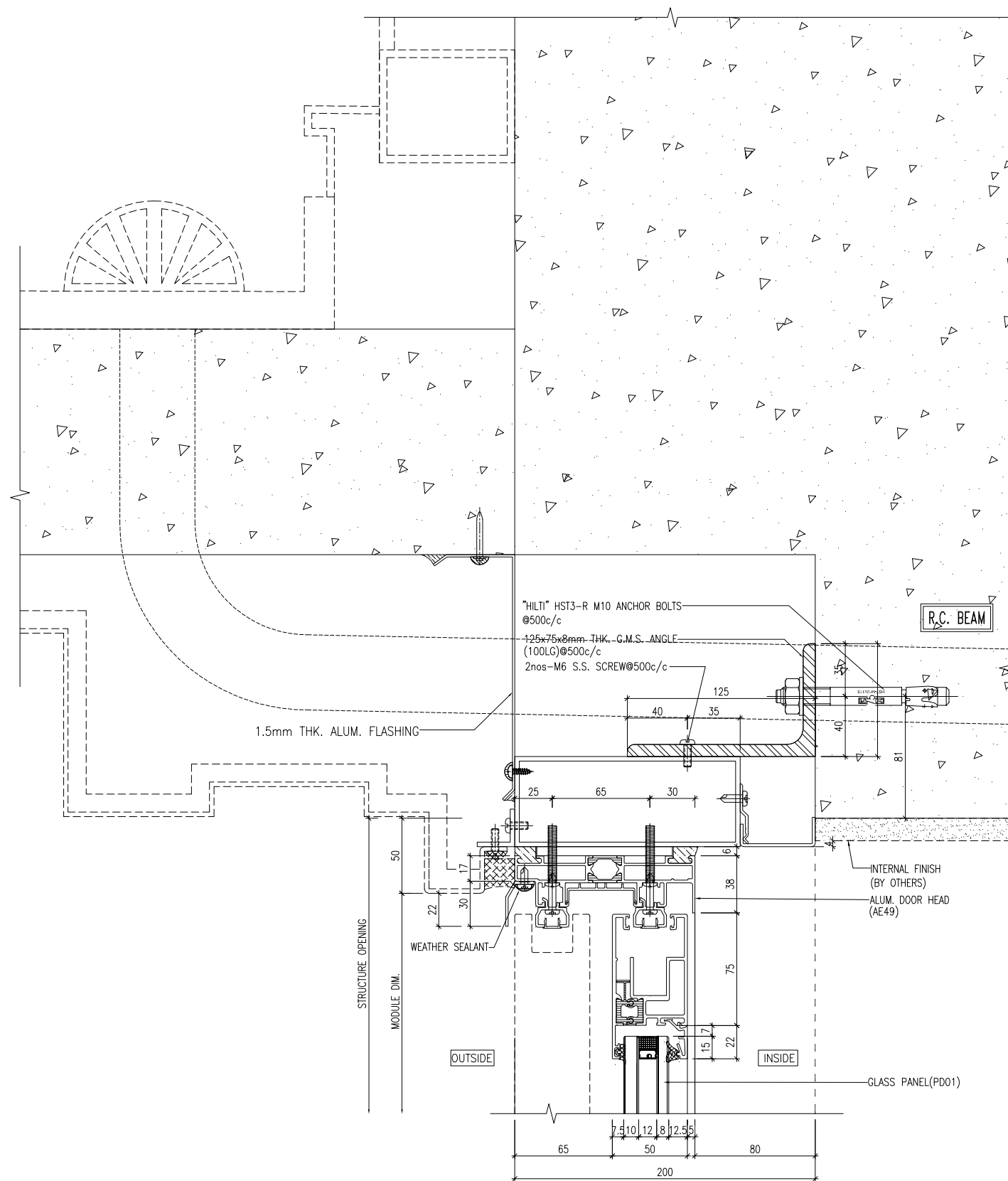
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

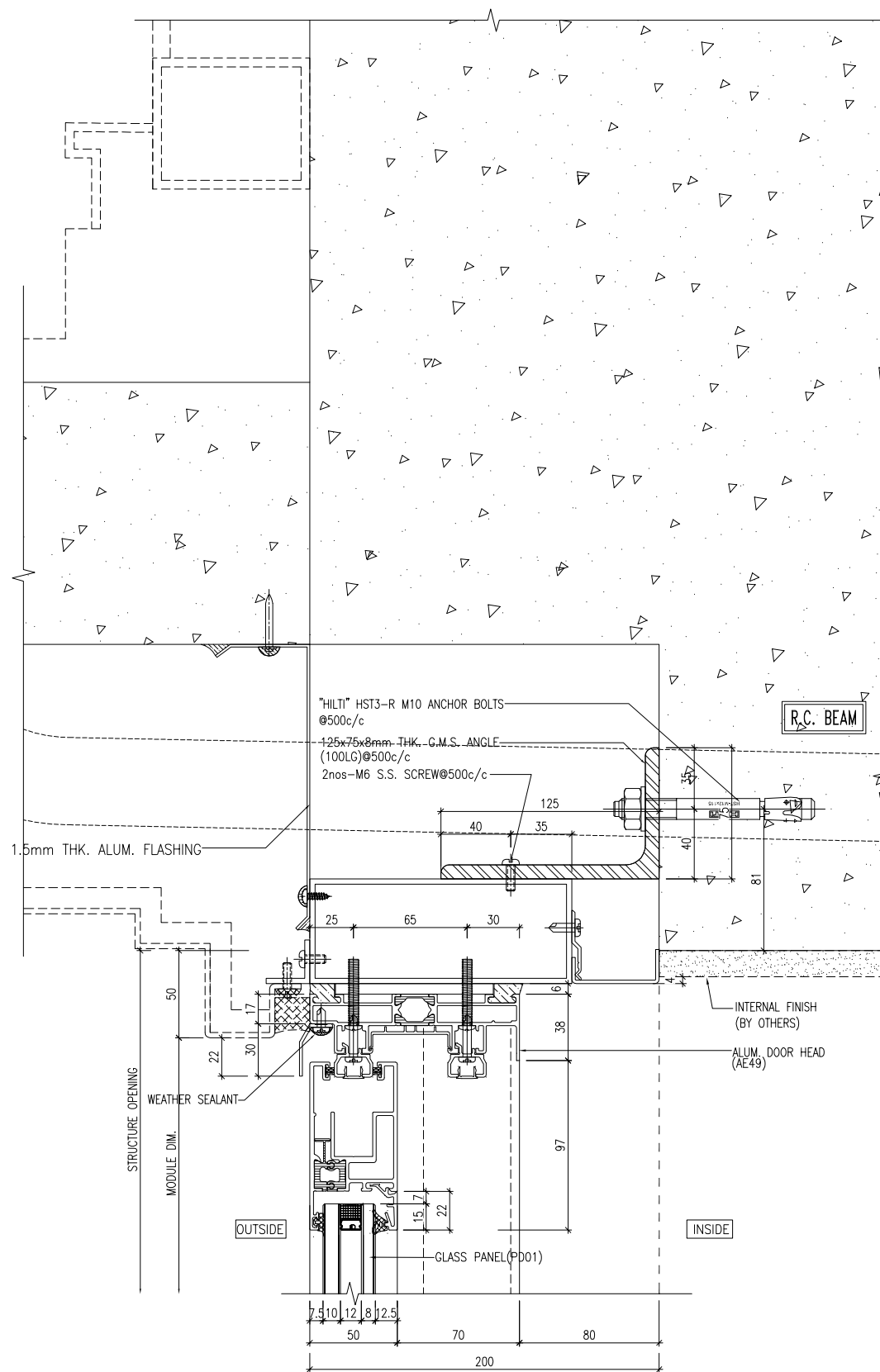
DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-6026 REV. : B



1 VERTICAL DETAIL
6027 FOR ALUM. SLIDING DOOR



2 VERTICAL DETAIL
6027 FOR ALUM. SLIDING DOOR

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION SUBJECT REFER TO MFT'S COMMENT	BY
A	26/02/2024	REVISION SUBJECT REFER TO MFT'S COMMENT	YI

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

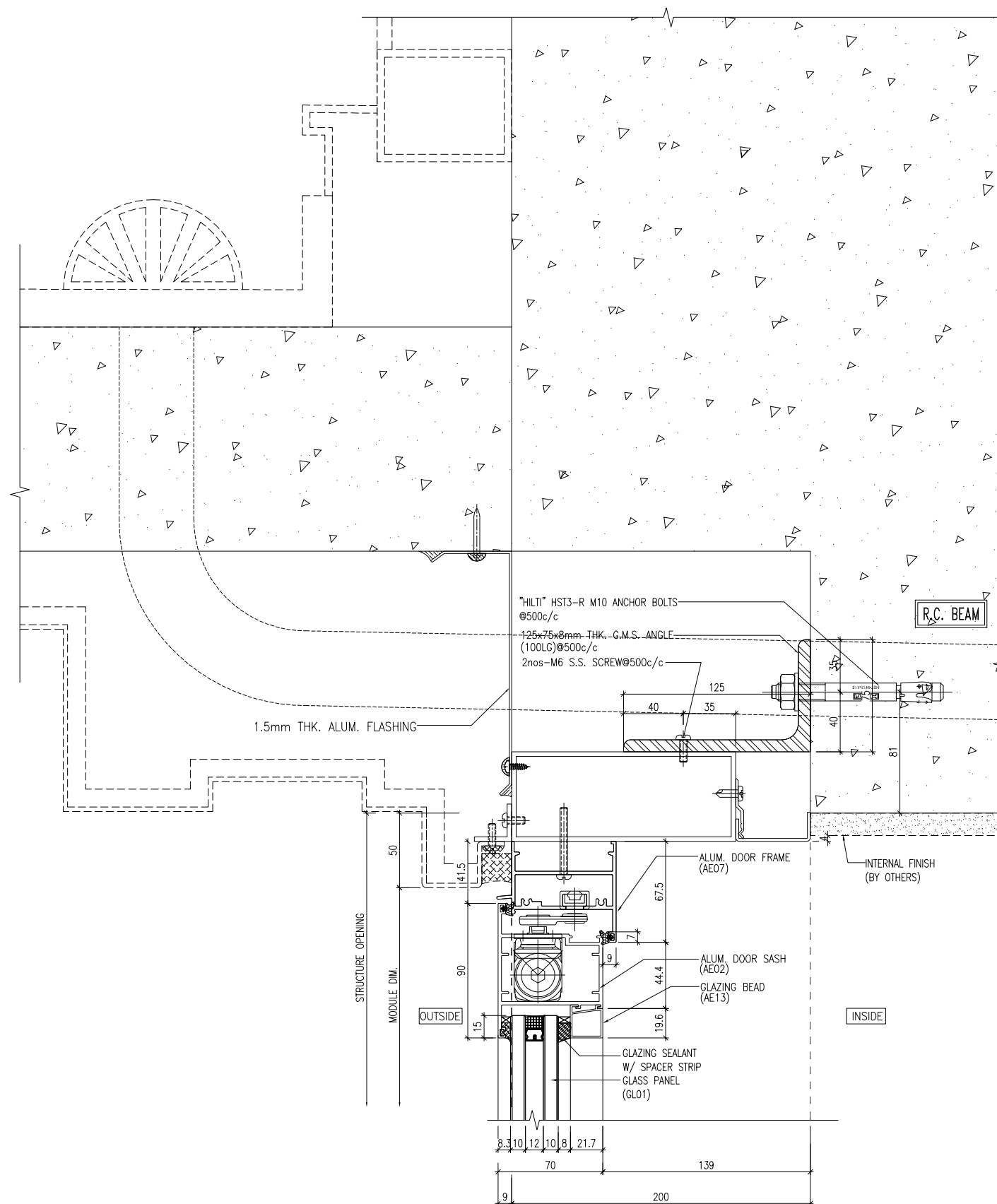
TITLE : TYPICAL DETAILS FOR ALUM. SLIDING DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

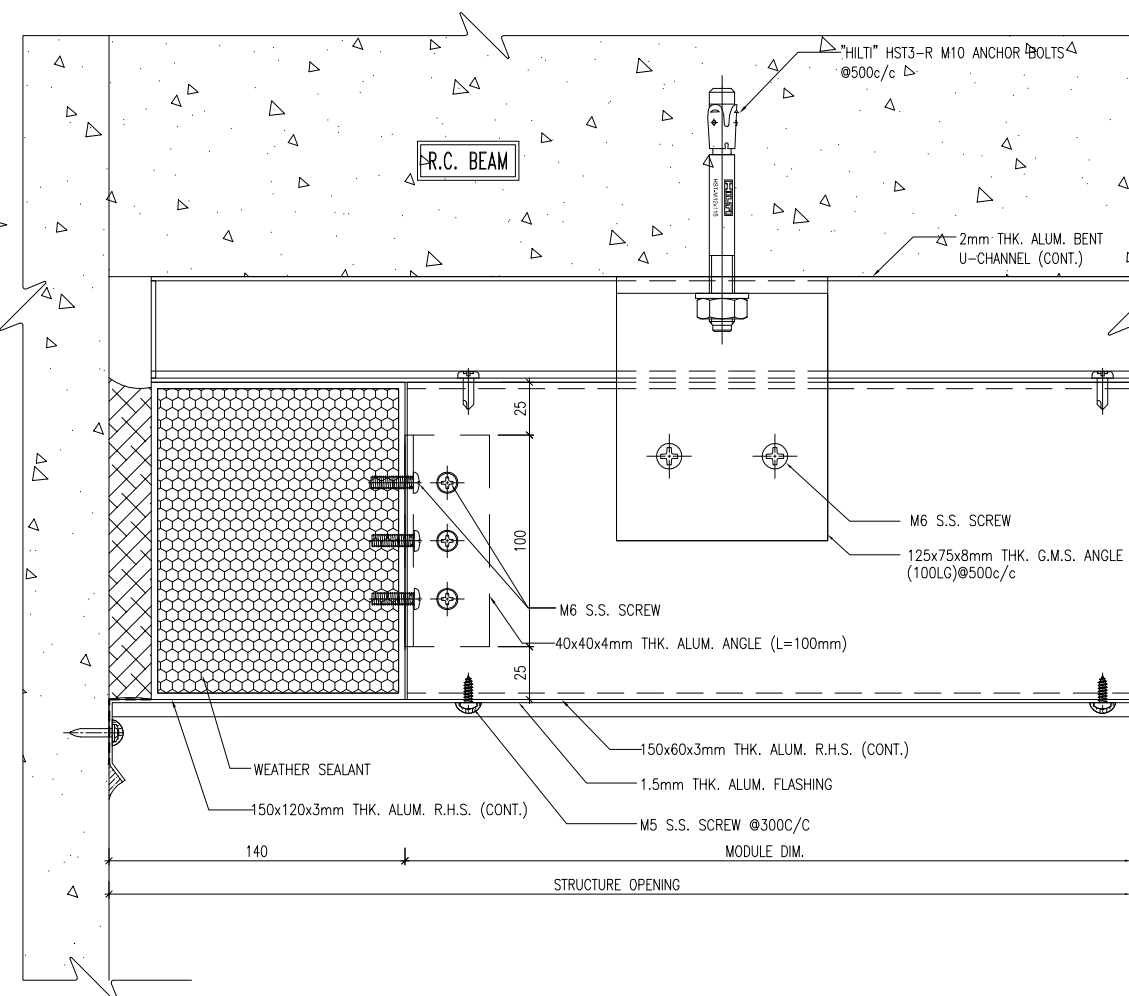
DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-6027 REV. : A



1 VERTICAL DETAIL
6028 FOR ALUM. DOOR



A VERTICAL DETAIL
6028 FOR ALUM. WINDOW & DOOR

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION SUBJECT REFER TO MFT'S COMMENT	REVISED	BY
A	26/02/2024	REVISION SUBJECT REFER TO MFT'S COMMENT		YI

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

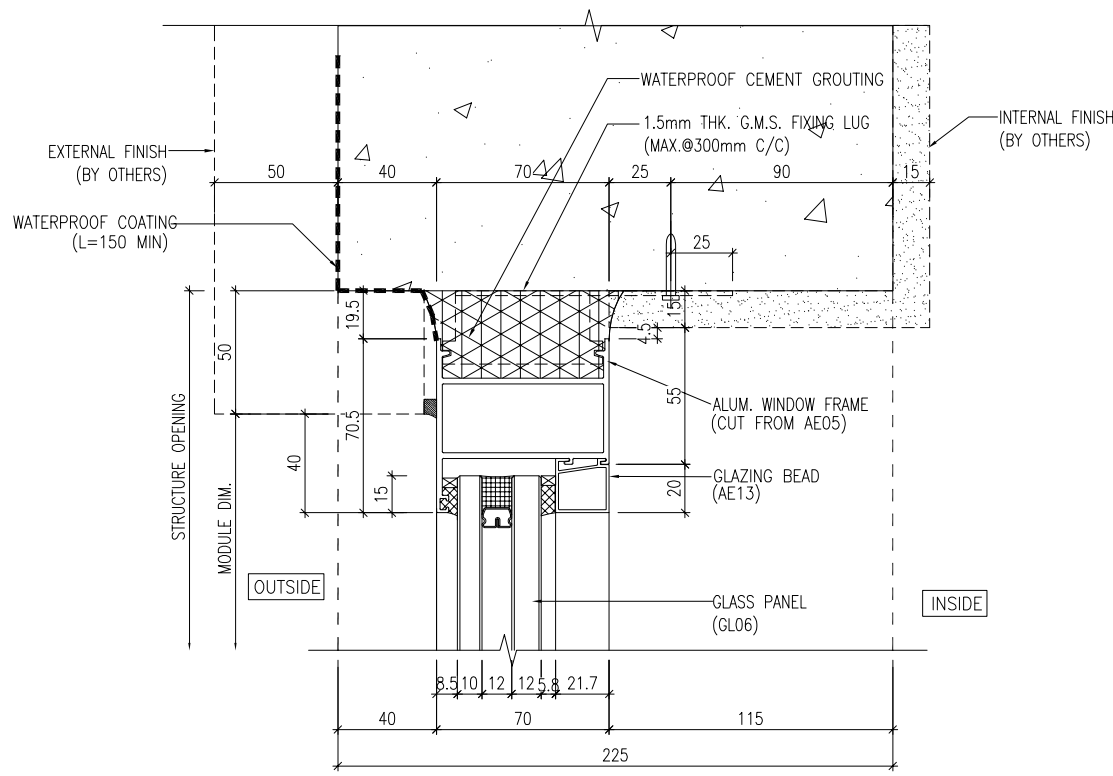
TITLE : TYPICAL DETAILS FOR ALUM. DOOR

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

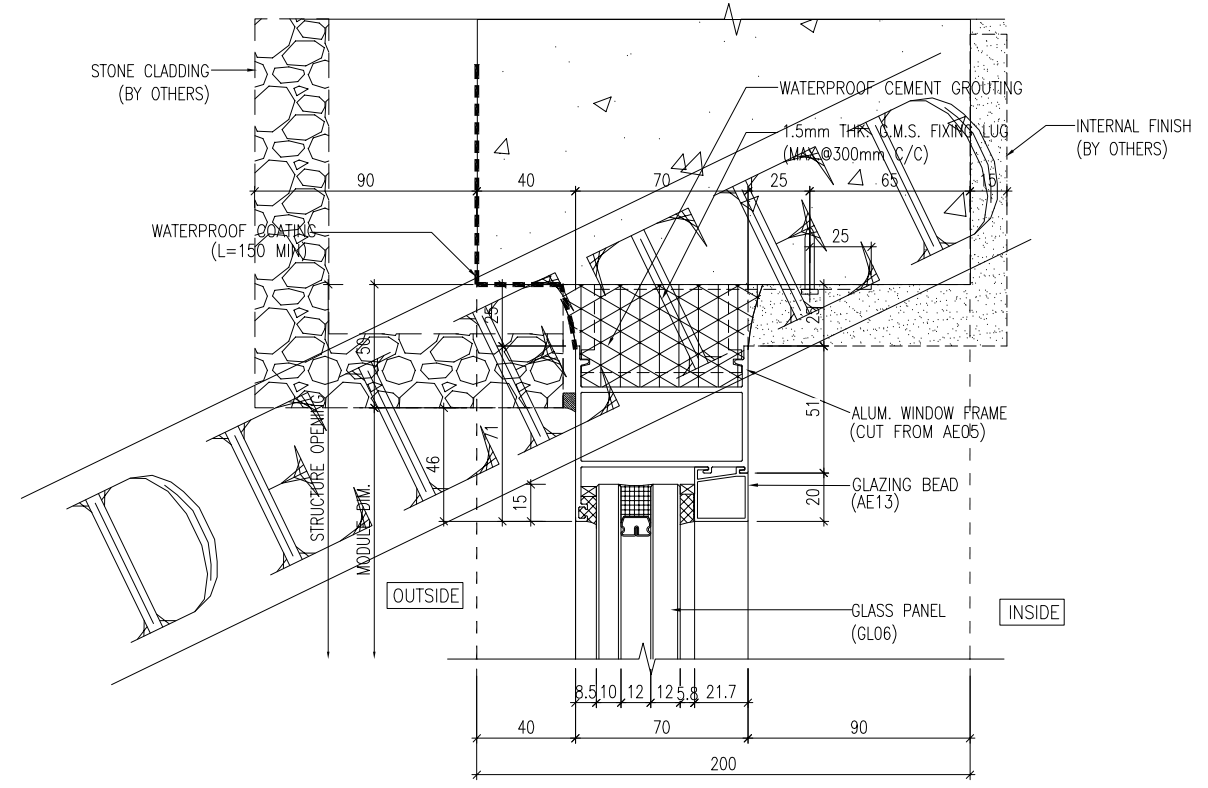
DRAWN BY : Asing CHECKED BY :

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

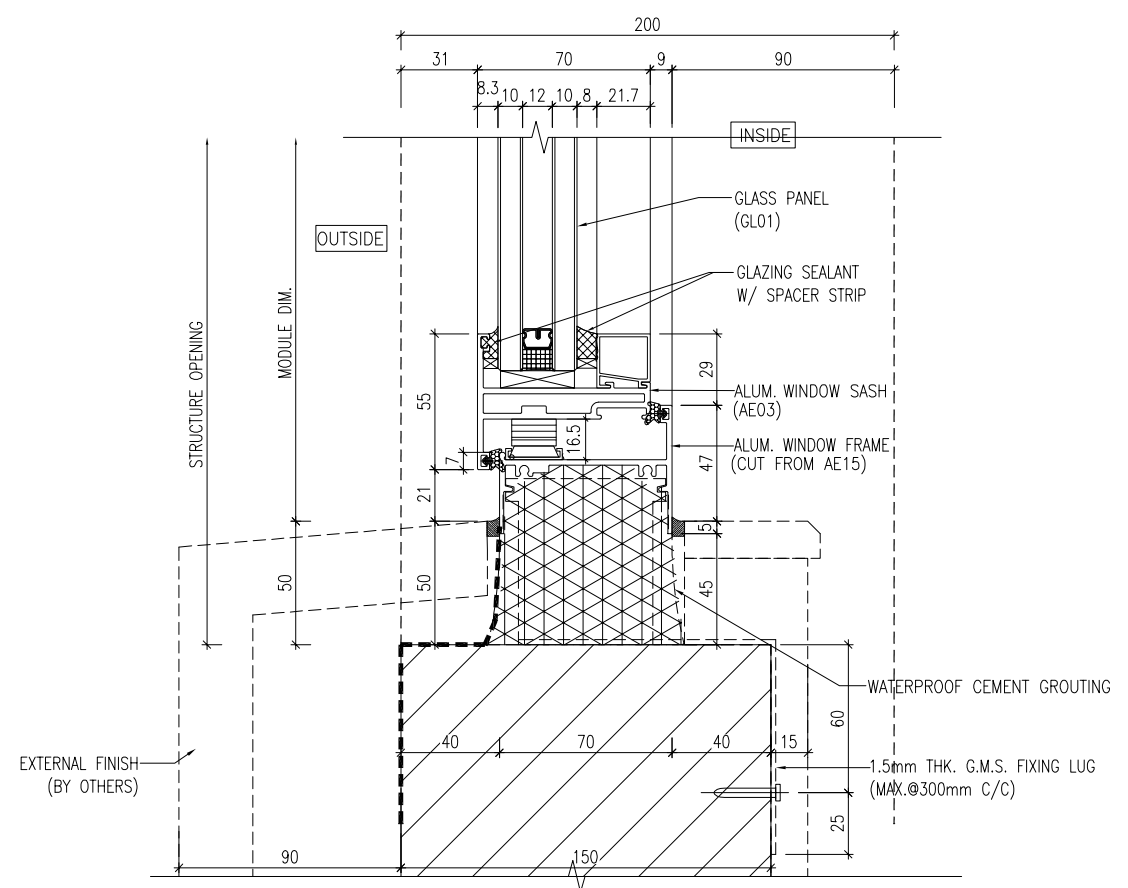
DWG NO. : J853-SD-HIW-6028 REV. : A



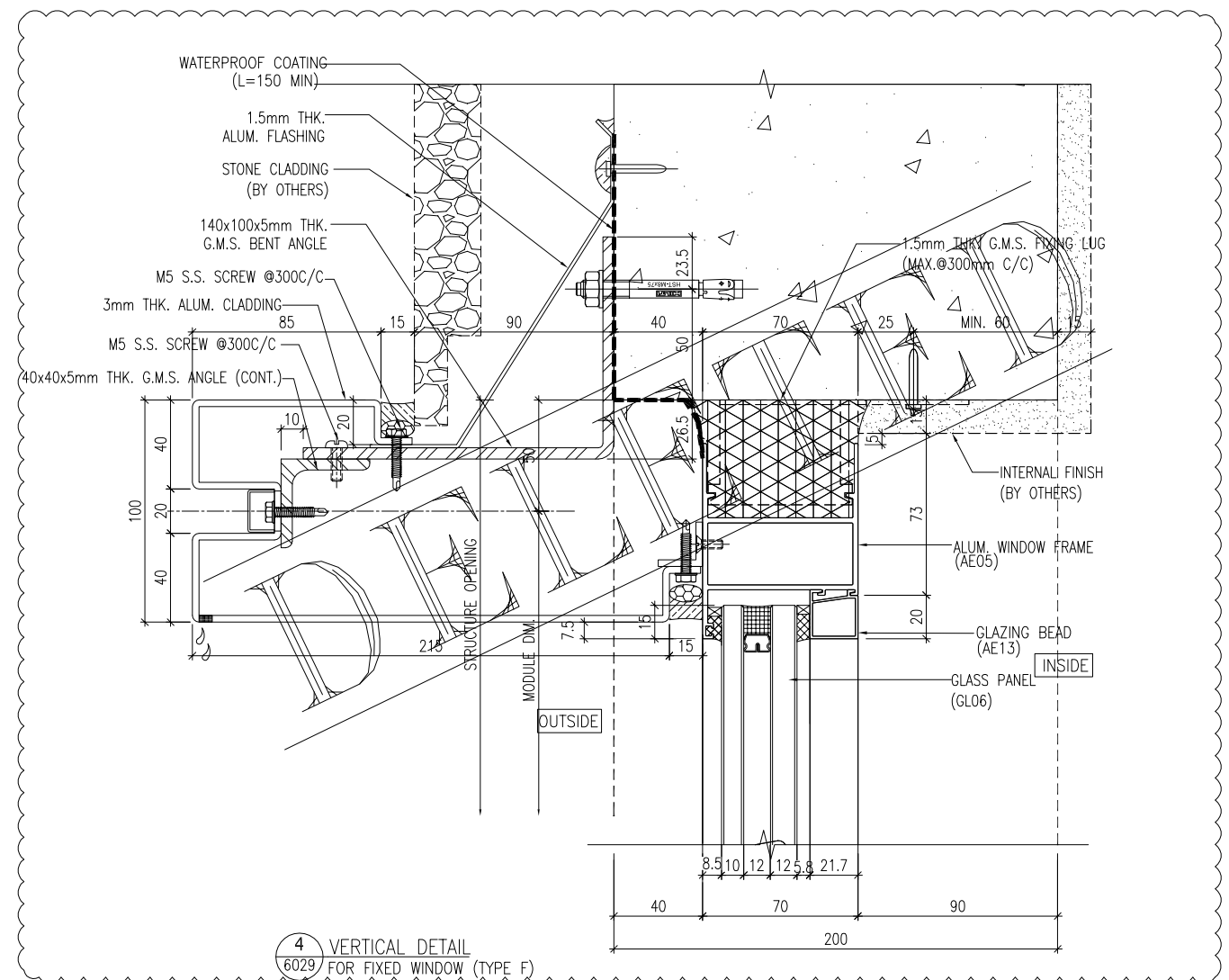
1 VERTICAL DETAIL
6029 FOR FIXED WINDOW



3 VERTICAL DETAIL
6029 FOR FIXED WINDOW (TYPE F)



2 VERTICAL DETAIL
6029 Openable Window



4 VERTICAL DETAIL
6029 FOR FIXED WINDOW (TYPE F)

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

B	16/05/2024	GENERAL REVISED	Y1
A	15/03/2024	GENERAL REVISED	Y1
NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

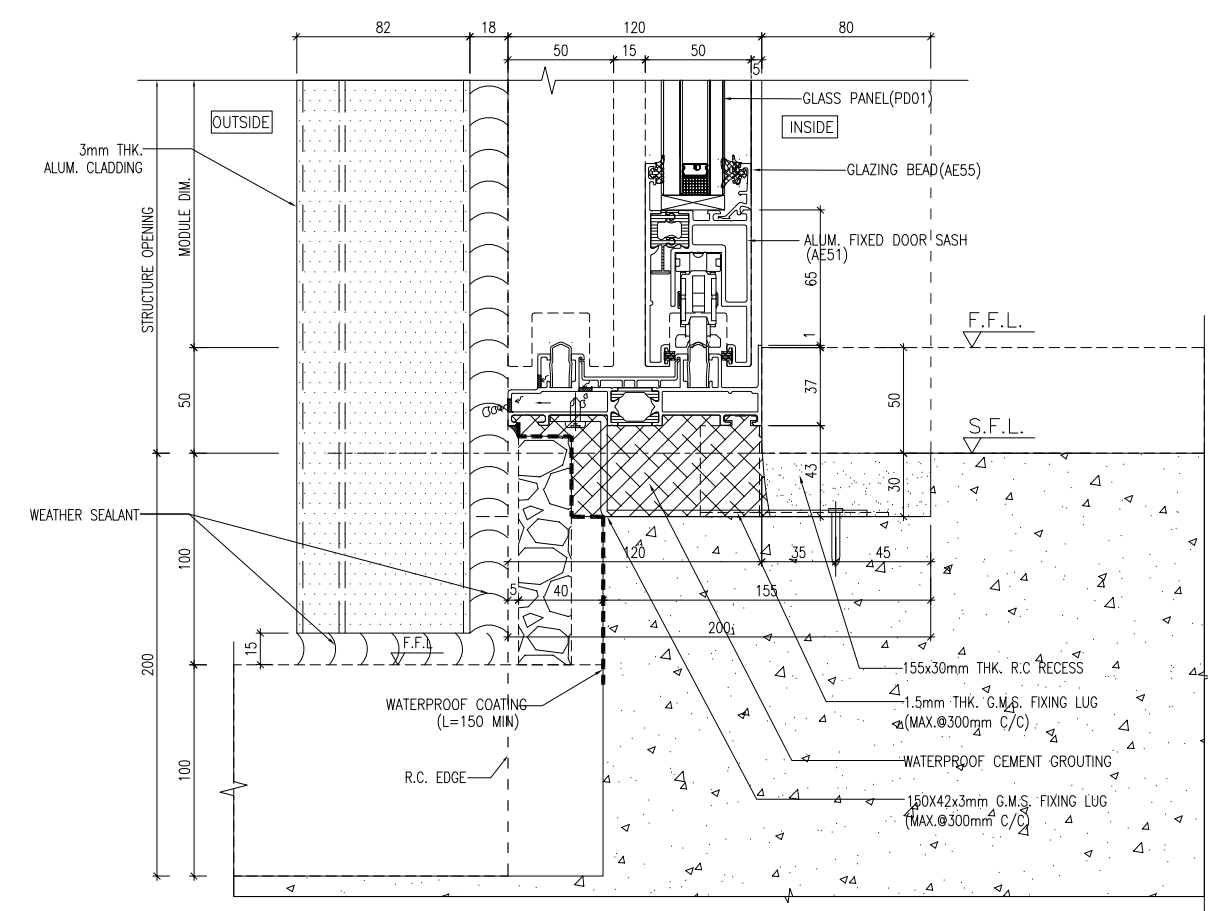
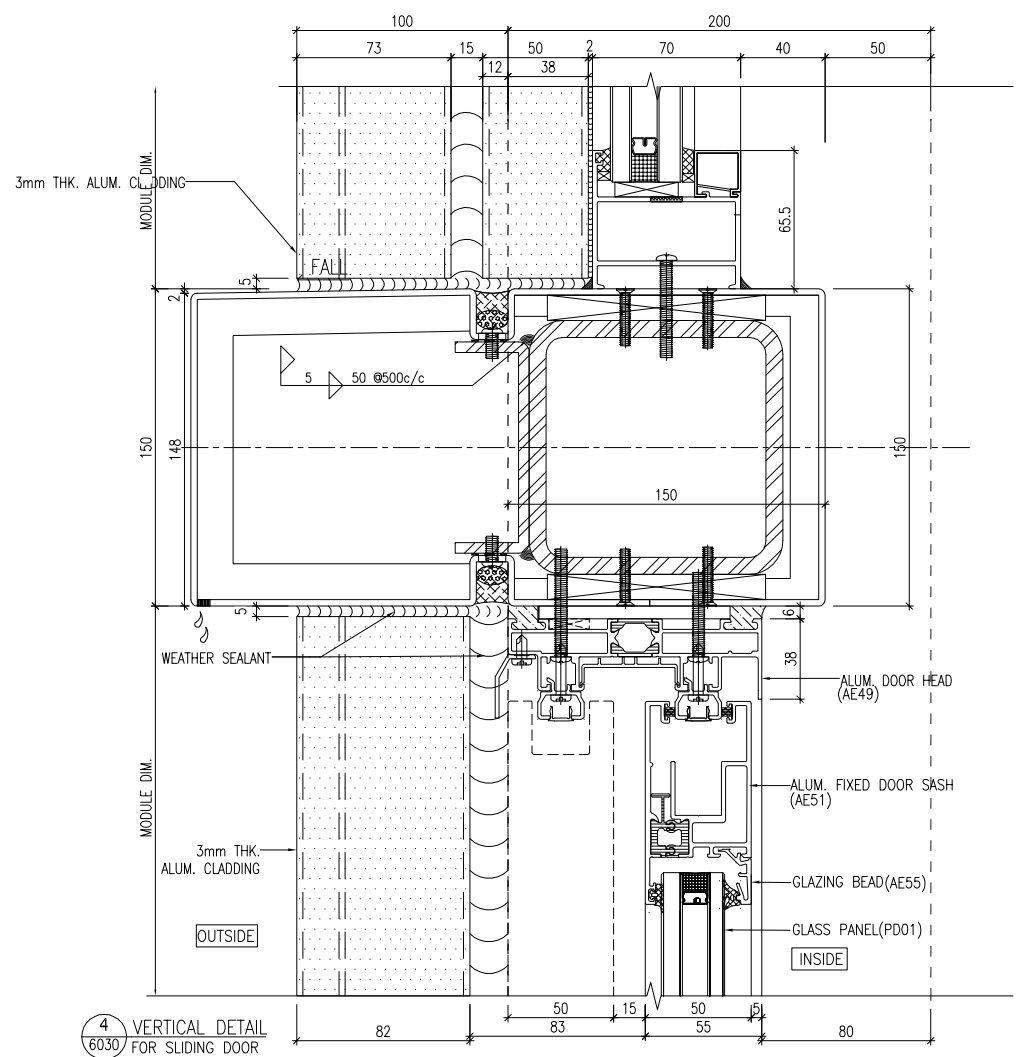
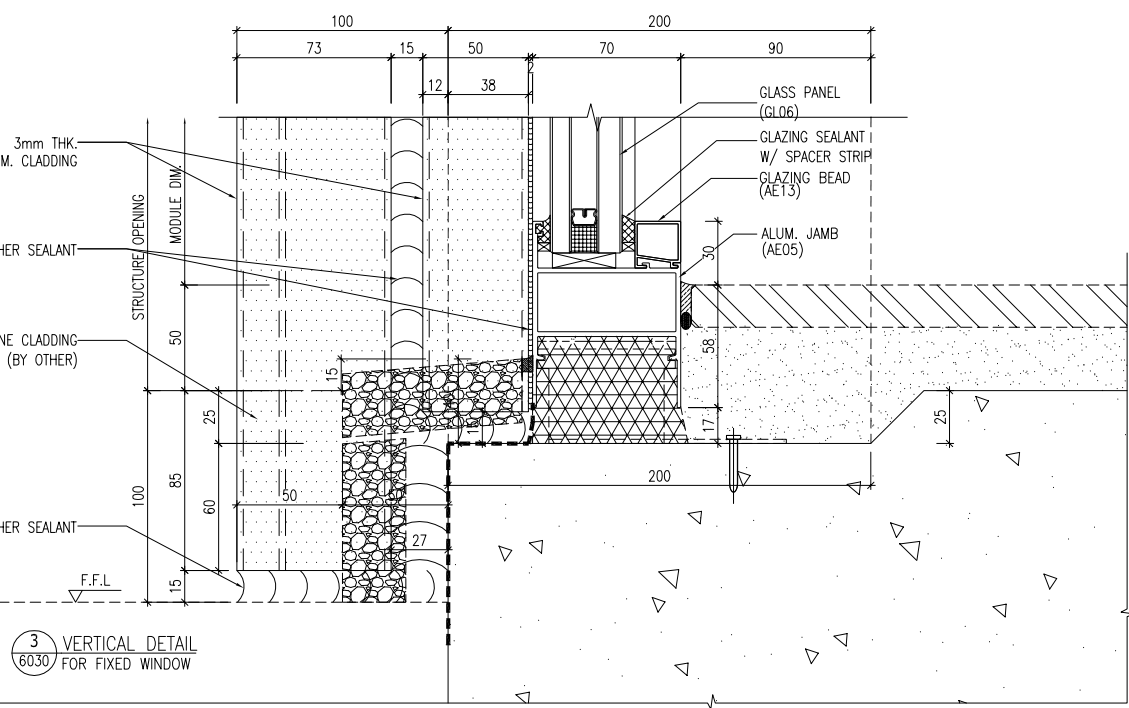
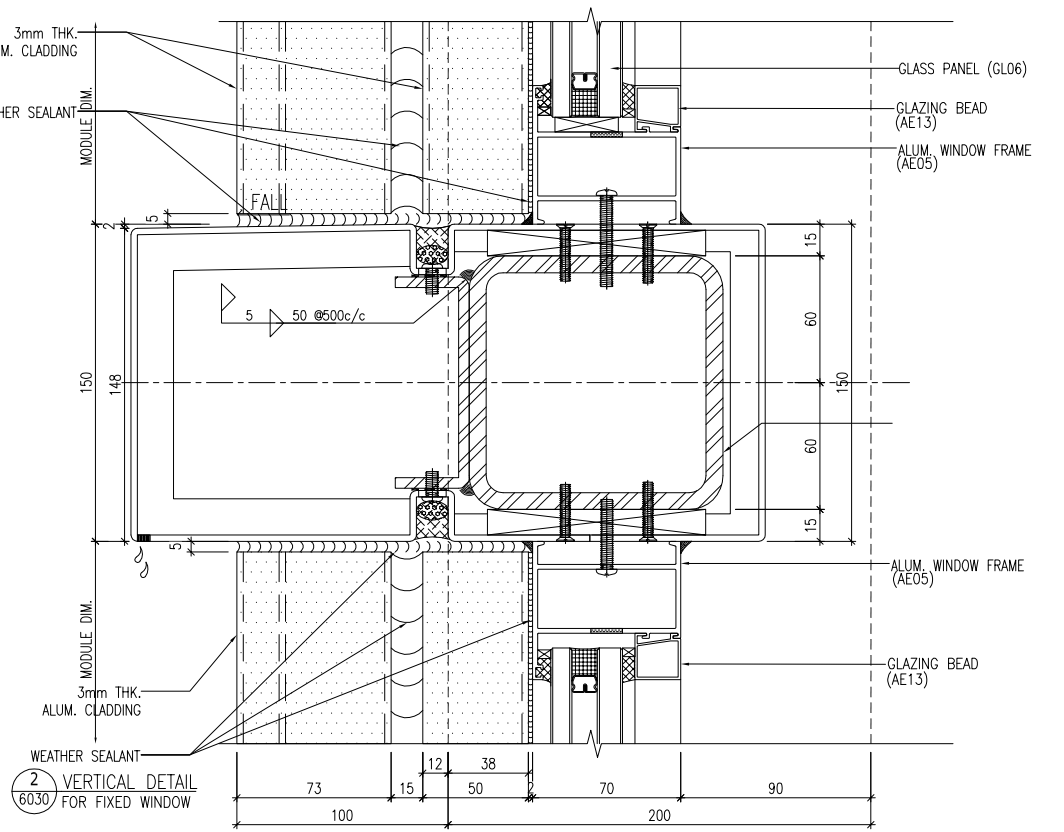
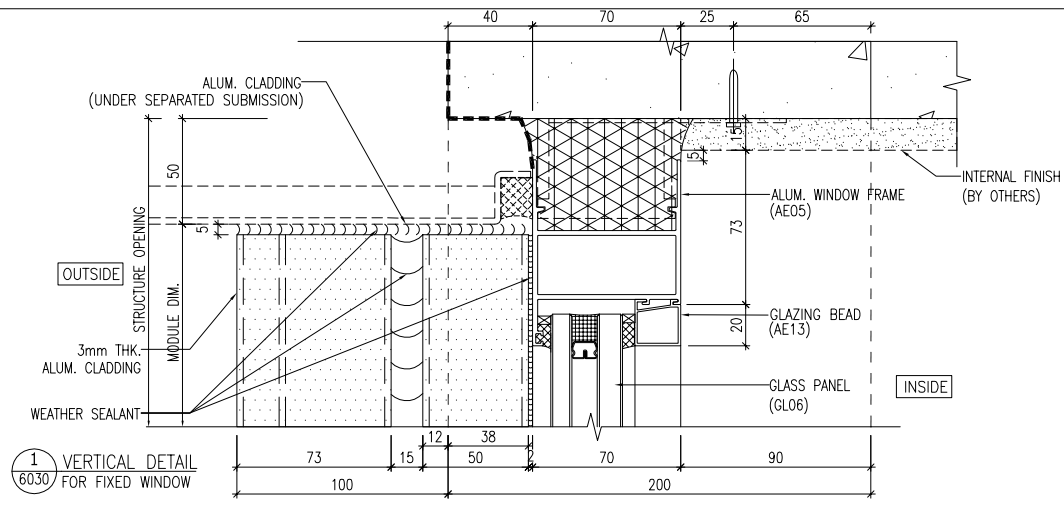
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-6029 REV. : B

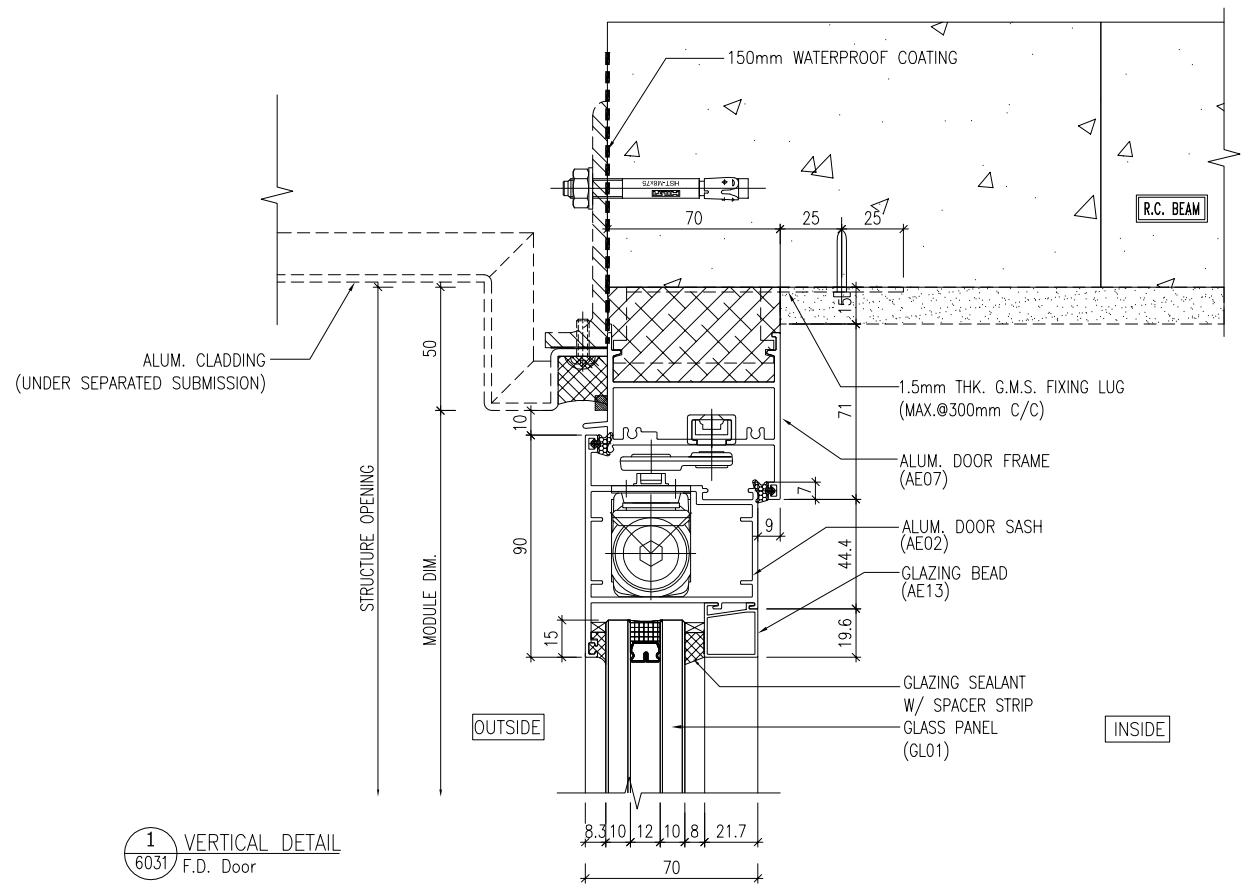


B.D. REF :
 CLIENT : SHIMAO GROUP HOLDINGS LIMITED
 ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS
 MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD
 STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司
 FACADE CONSULTANT : MEIN-HARDT

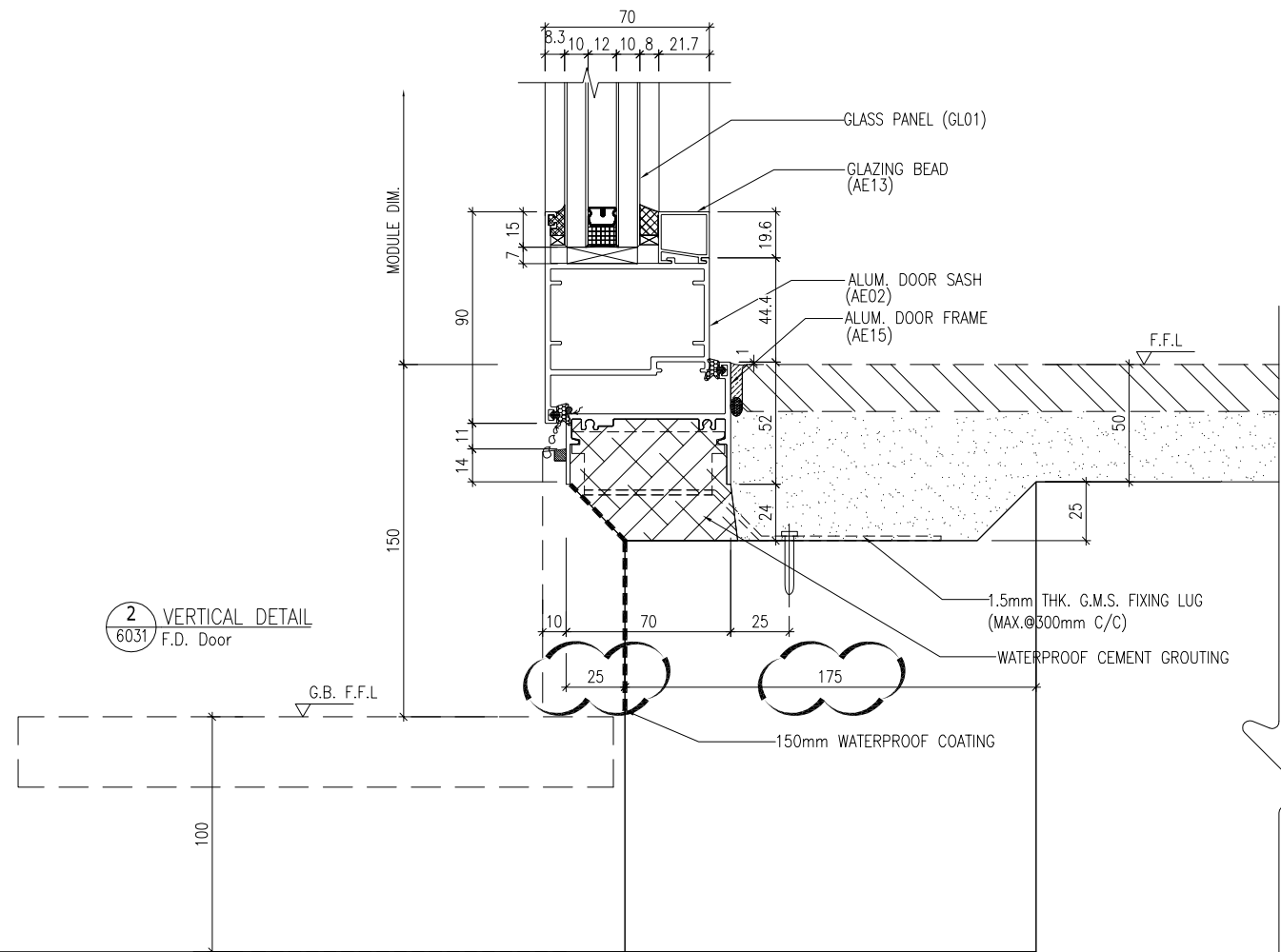
NOTE :
 1. ALL DIMENSIONS ARE IN mm.
 2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
 3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.
 LEGEND :
 X1 -- DETAIL MARK NO.
 X001 -- REFER SHEET NO.
 1. F.F.L. -- FINISHED FLOOR LEVEL
 2. S.F.L. -- STRUCTURAL FLOOR LEVEL
 3. (R) -- REVERSED DETAIL
 4. ▲ -- FIXING LOCATION
 5. △ -- FIXING LUG LOCATION
 6. GLASS LEGEND
 GL01 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
 GL04 -- 12mm CLEAR TEMPERED GLASS
 GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
 PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
JOB NO. :	J-853		
PROJECT :	PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON		
TITLE :	TYPICAL DETAILS FOR ALUM. WINDOW & SLIDING DOOR		
DATE :	28-MAR-23	SCALE :	1 : 4 (A3)
DRAWN BY :	Asing	CHECKED BY :	

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)2727666
 DWG NO. : J853-SD-HIW-6030 REV. : -



1 VERTICAL DETAIL
6031 F.D. Door



2 VERTICAL DETAIL
6031 F.D. Door

B.D. REF :
.....

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS
WT

MAIN CONTRACTOR :
協興建築有限公司
HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD
黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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 :
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2. S.F.L. --- STRUCTURAL FLOOR LEVEL
3. (R) --- REVERSED DETAIL
4. ▲ --- FIXING LOCATION
5. △ --- FIXING LUG LOCATION
6. GLASS LEGEND
GL01 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION	BY
A	16/05/2024	GENERAL REVISED	YI

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

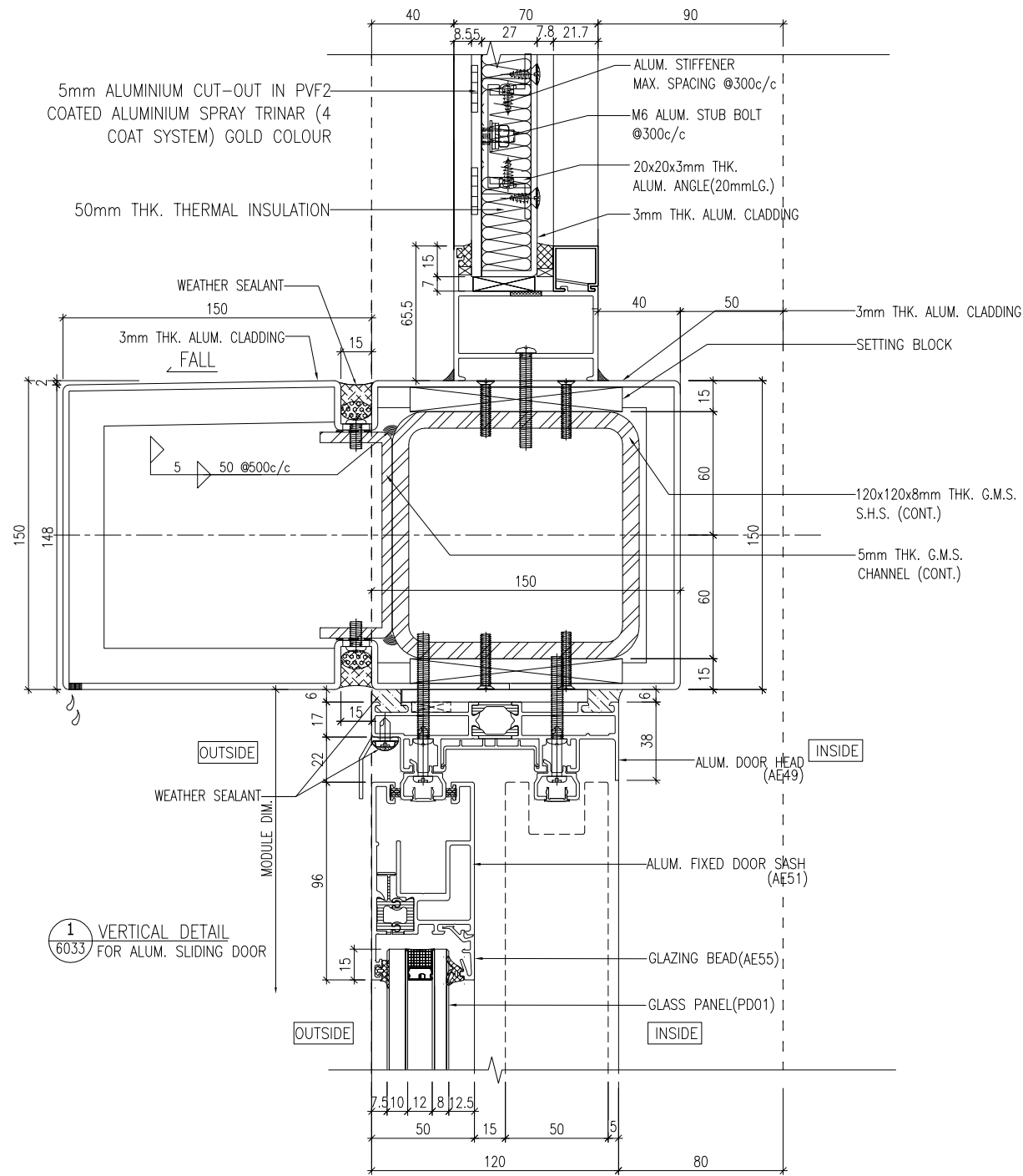
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

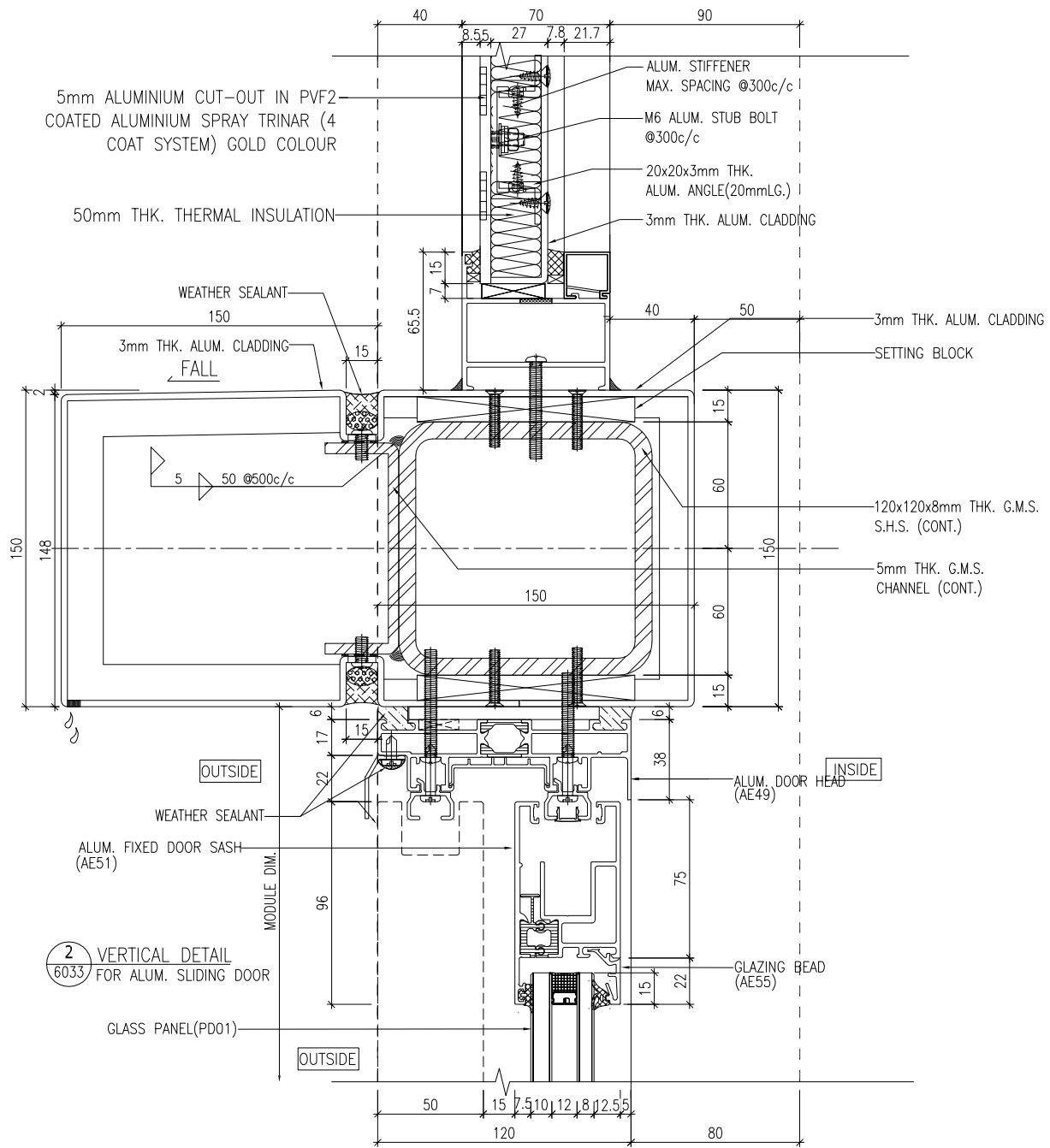
DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-6031 REV. : A



1 VERTICAL DETAIL
6033 FOR ALUM. SLIDING DOOR



2 VERTICAL DETAIL
6033 FOR ALUM. SLIDING DOOR

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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 :
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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
GLO1 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GLO4 -- 12mm CLEAR TEMPERED GLASS
GLO6 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

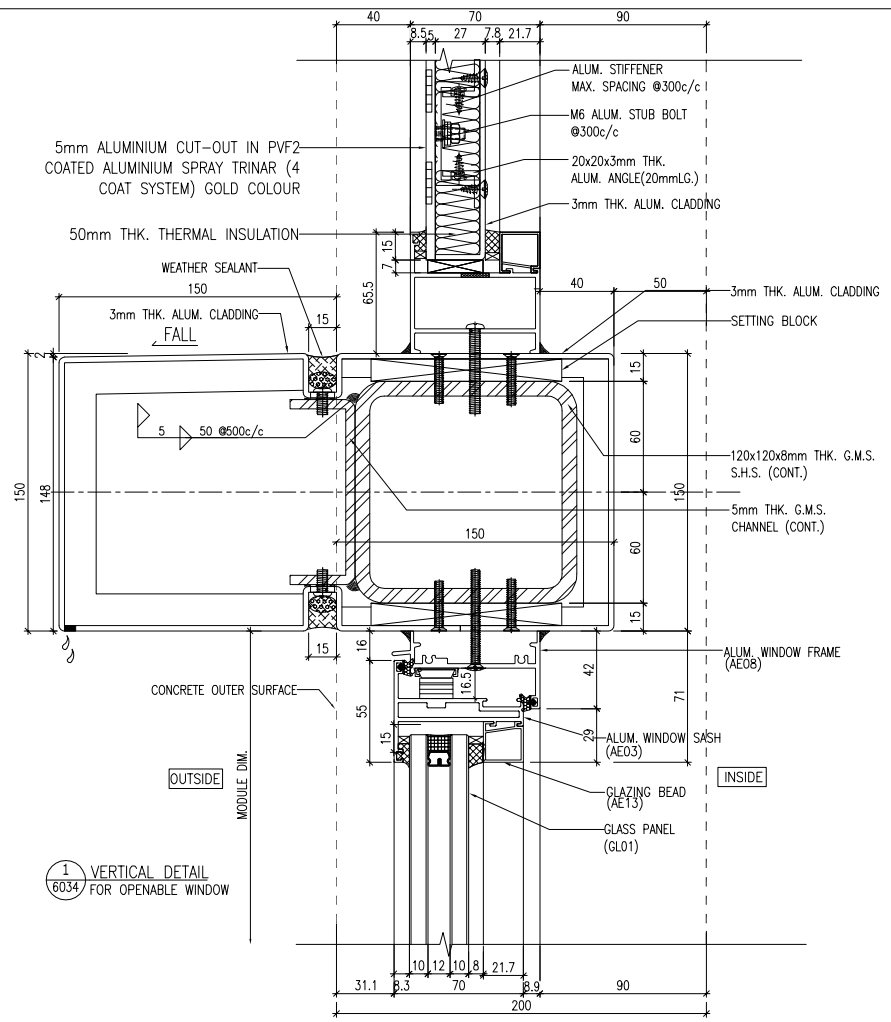
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

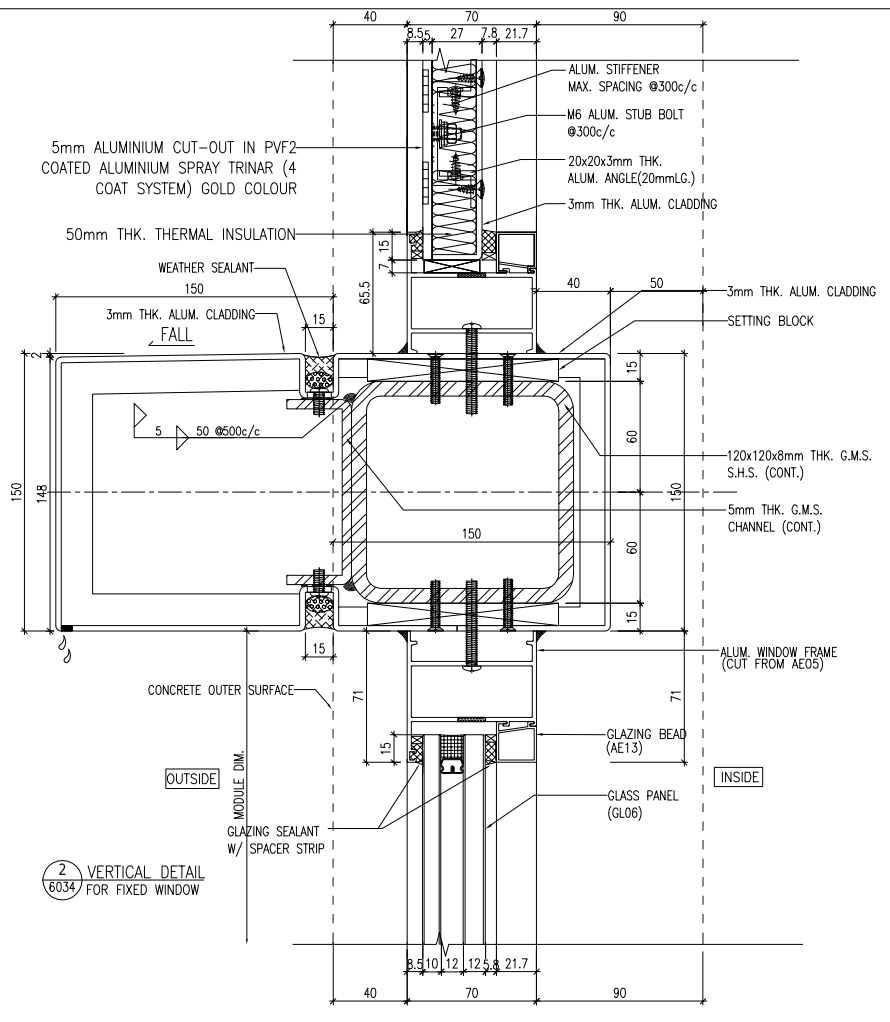
DRAWN BY : Asing CHECKED BY :

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)2727666

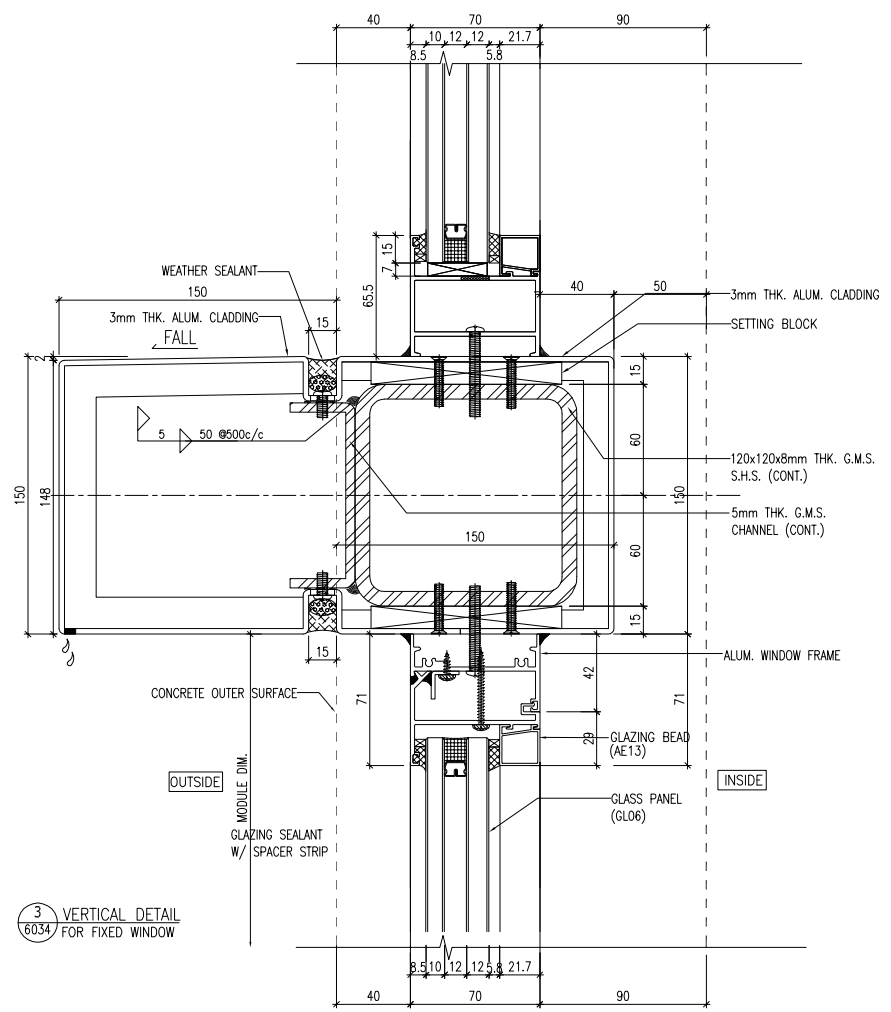
DWG NO. : J853-SD-HIW-6033 REV. : -



1 VERTICAL DETAIL
6034 FOR OPENABLE WINDOW



2 VERTICAL DETAIL
6034 FOR FIXED WINDOW



3 VERTICAL DETAIL
6034 FOR FIXED WINDOW

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
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JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

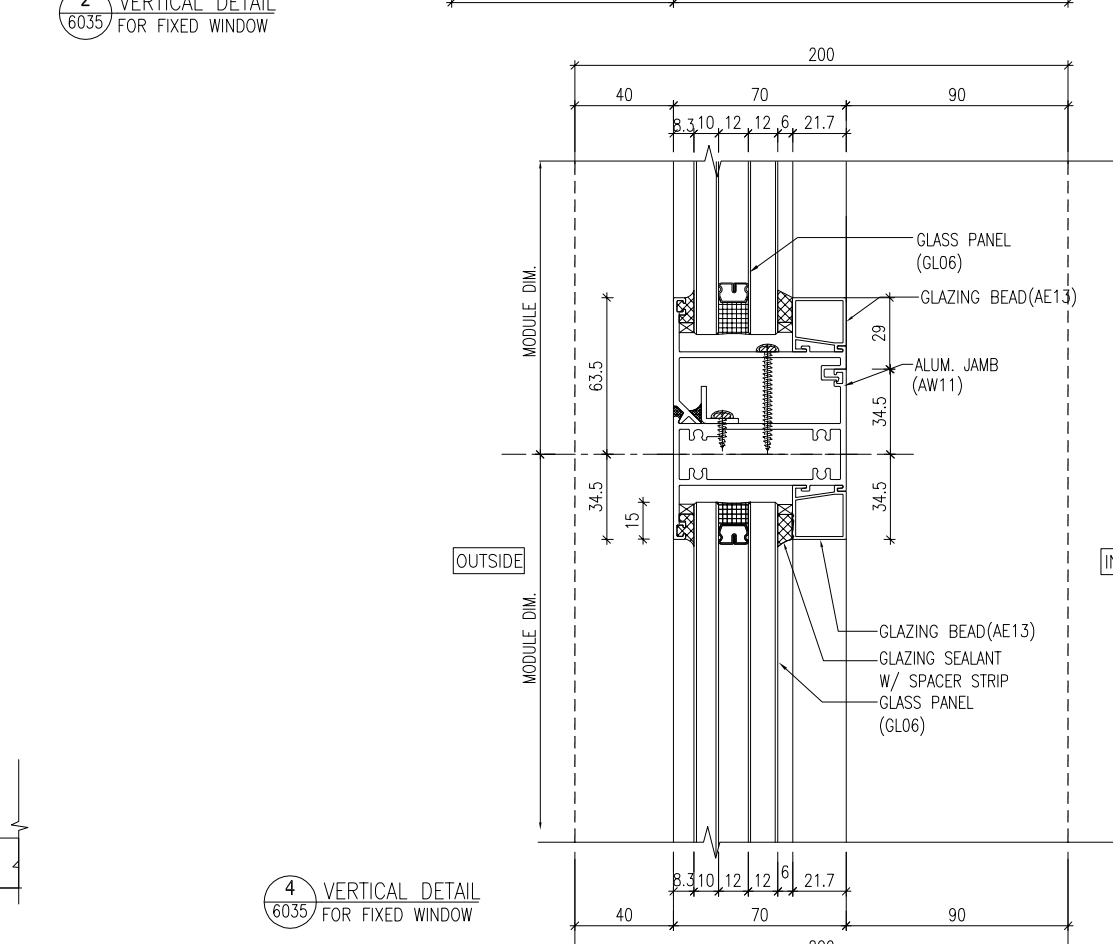
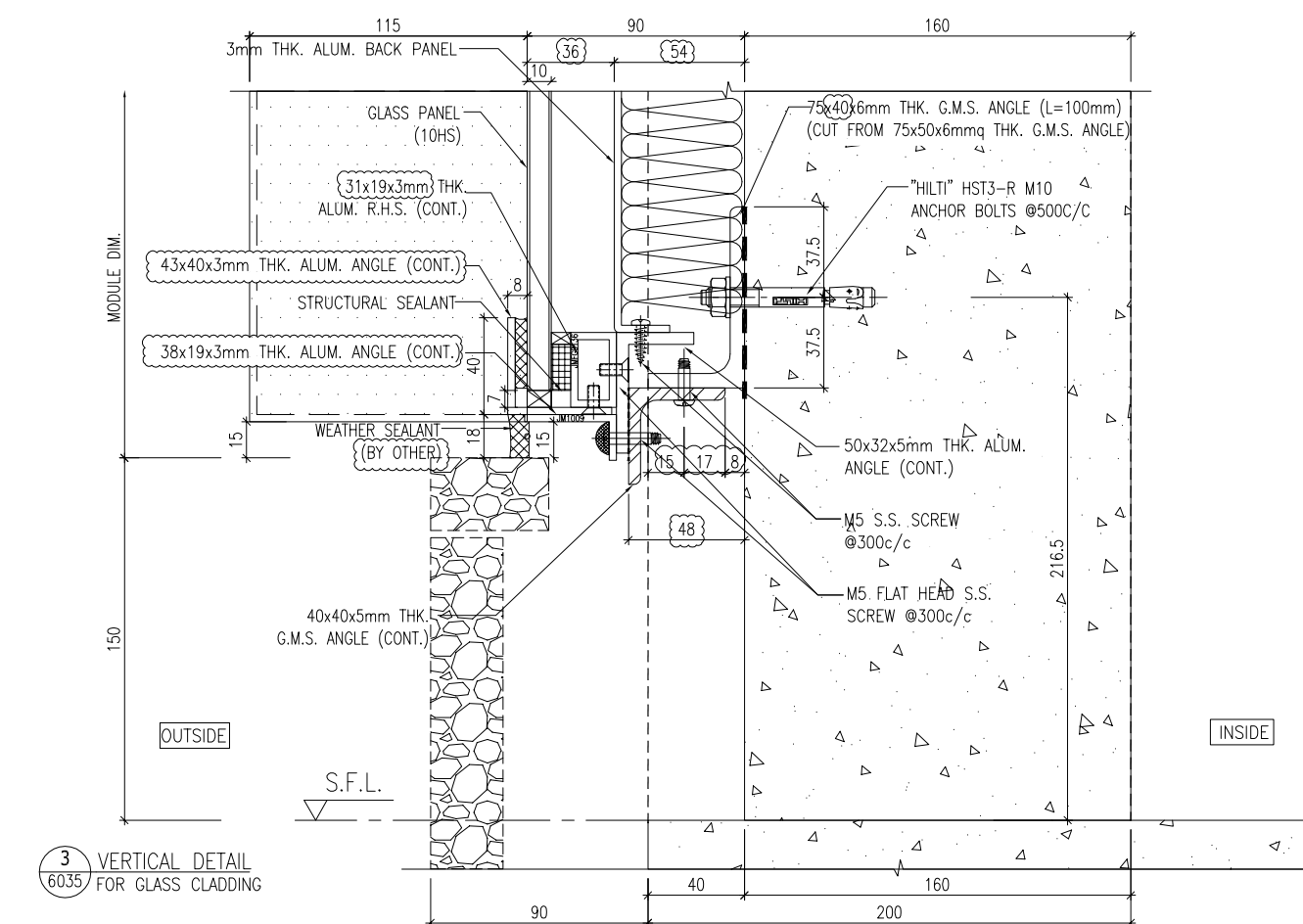
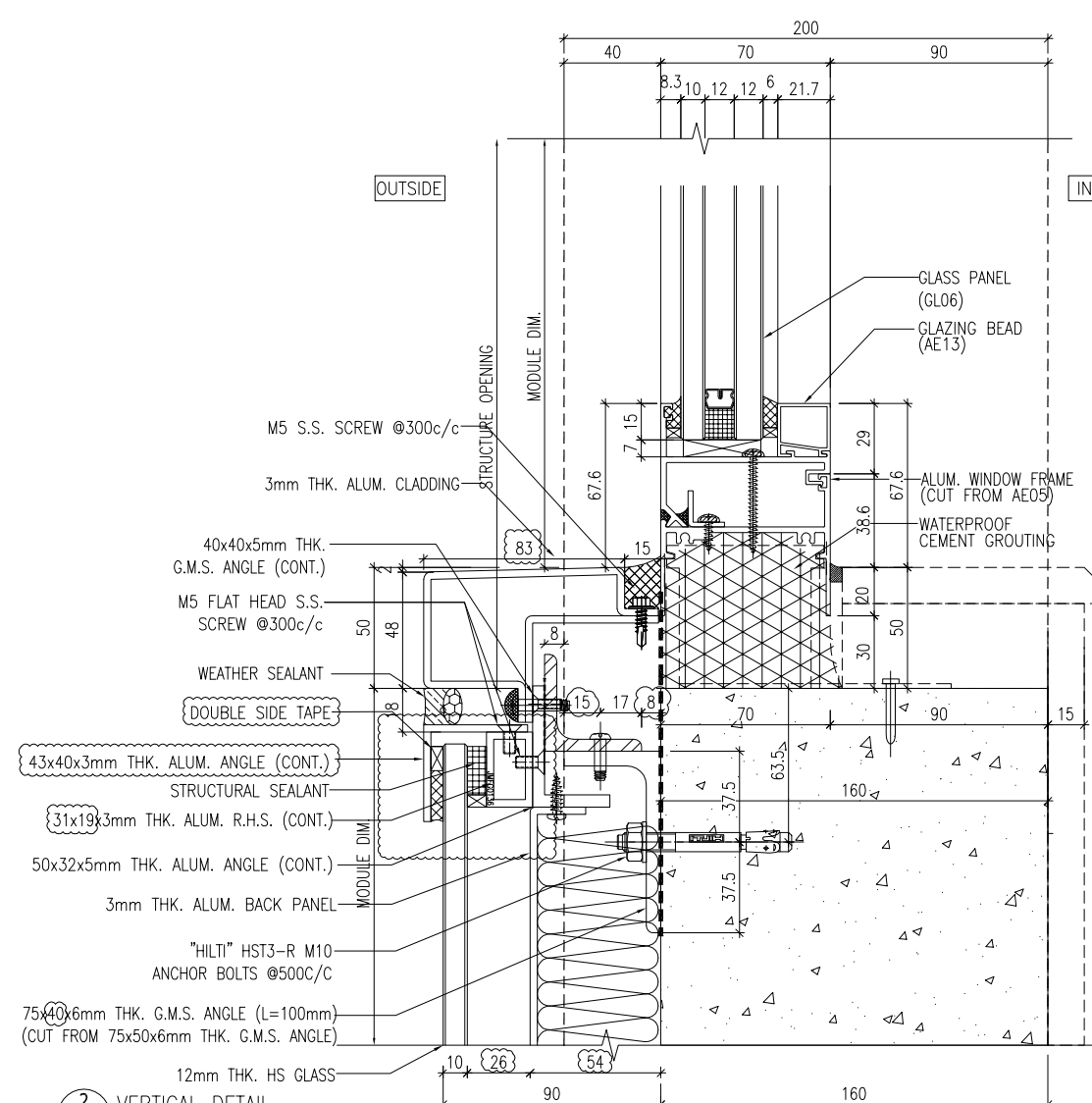
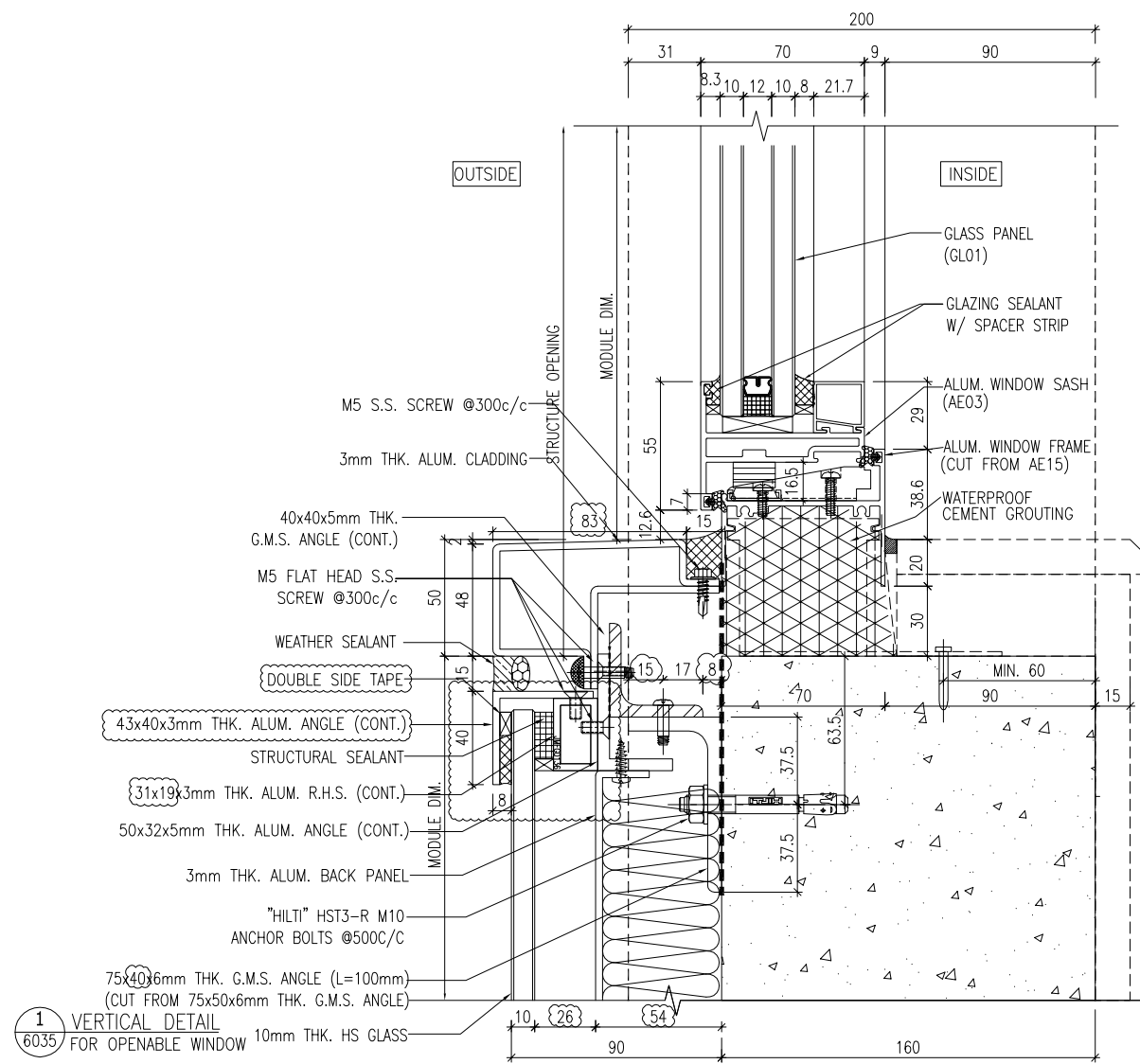
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-6034 REV. : -



B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
 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 -- 10mm HS, +12mm AIR GAP+10mm T.P THK. LGU.
 GL04 -- 12mm CLEAR TEMPERED GLASS
 GL06 -- 10mm HS, +12mm AIR GAP+12mm T.P THK. LGU.
 PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION	BY
A	16/05/2024	GENERAL REVISED	YI

JOB NO. : J-853
 PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

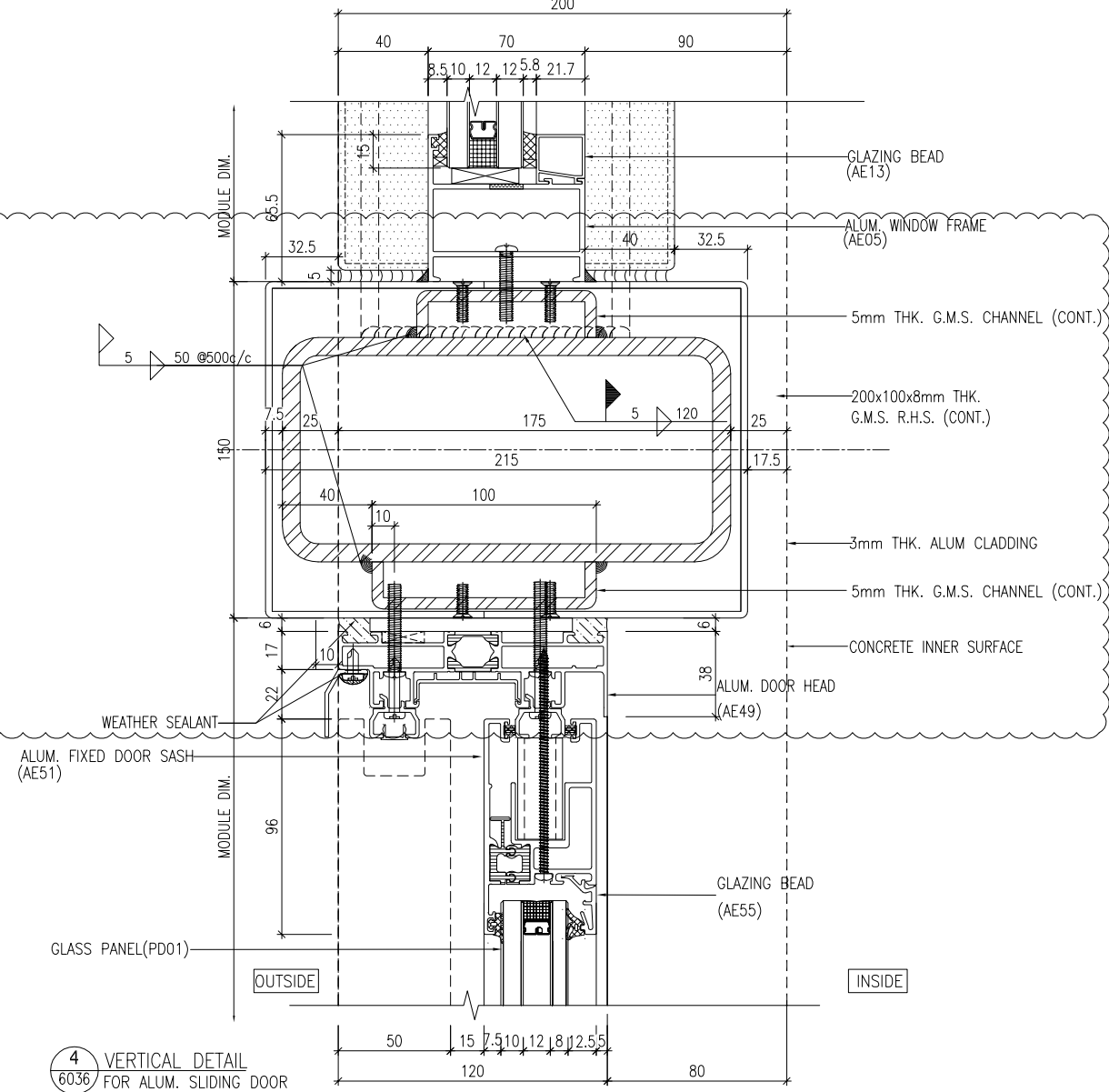
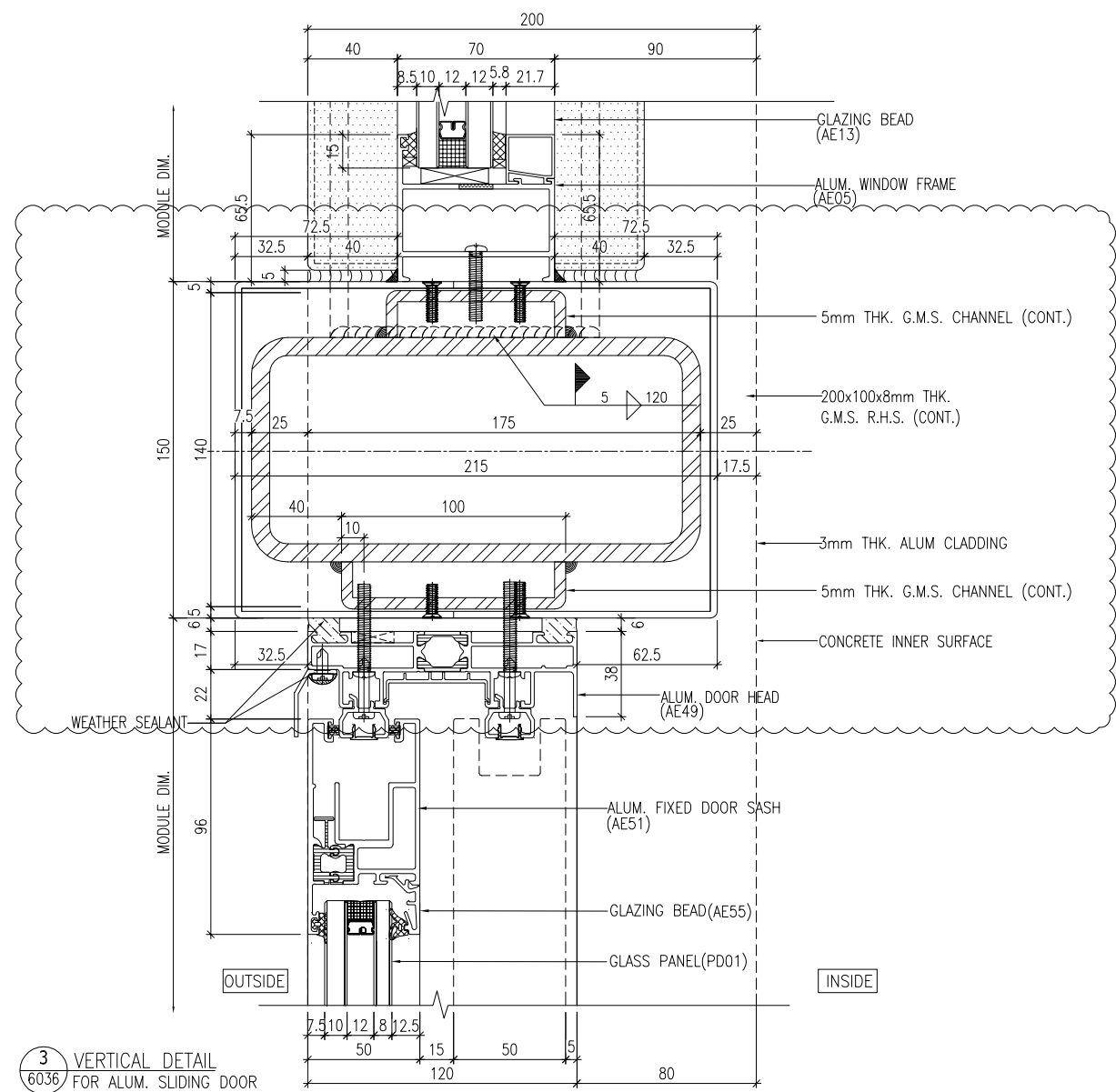
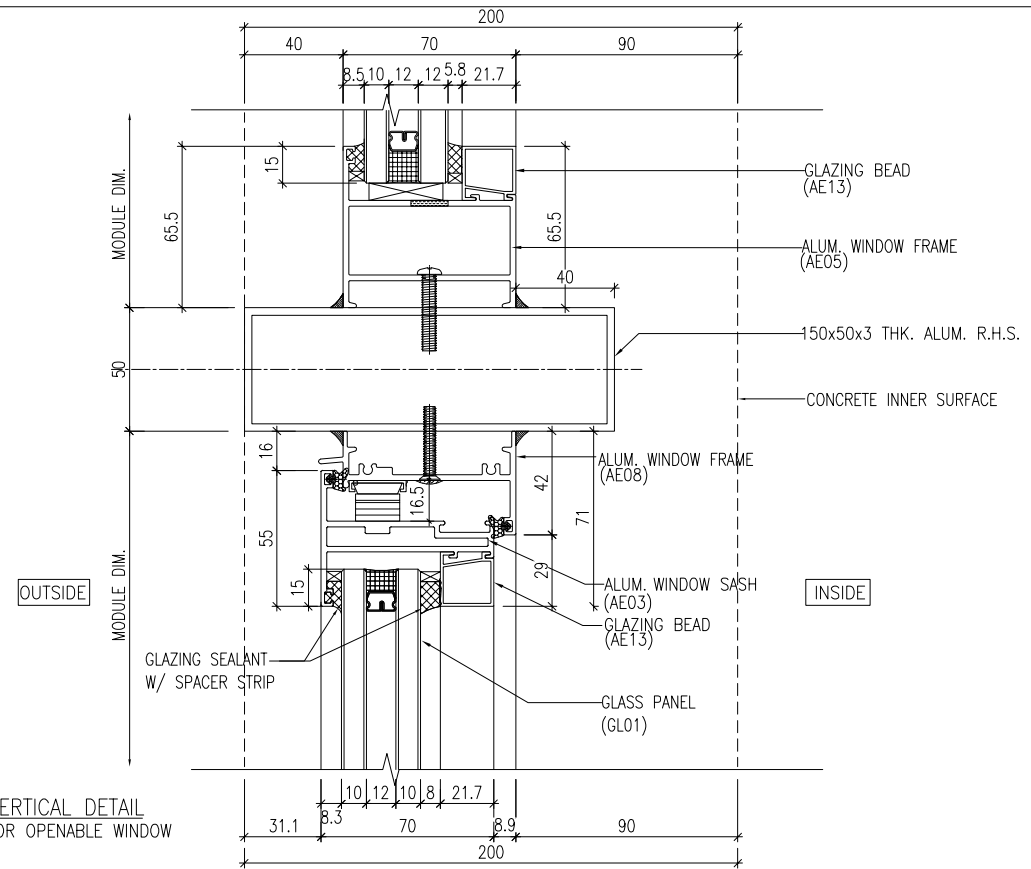
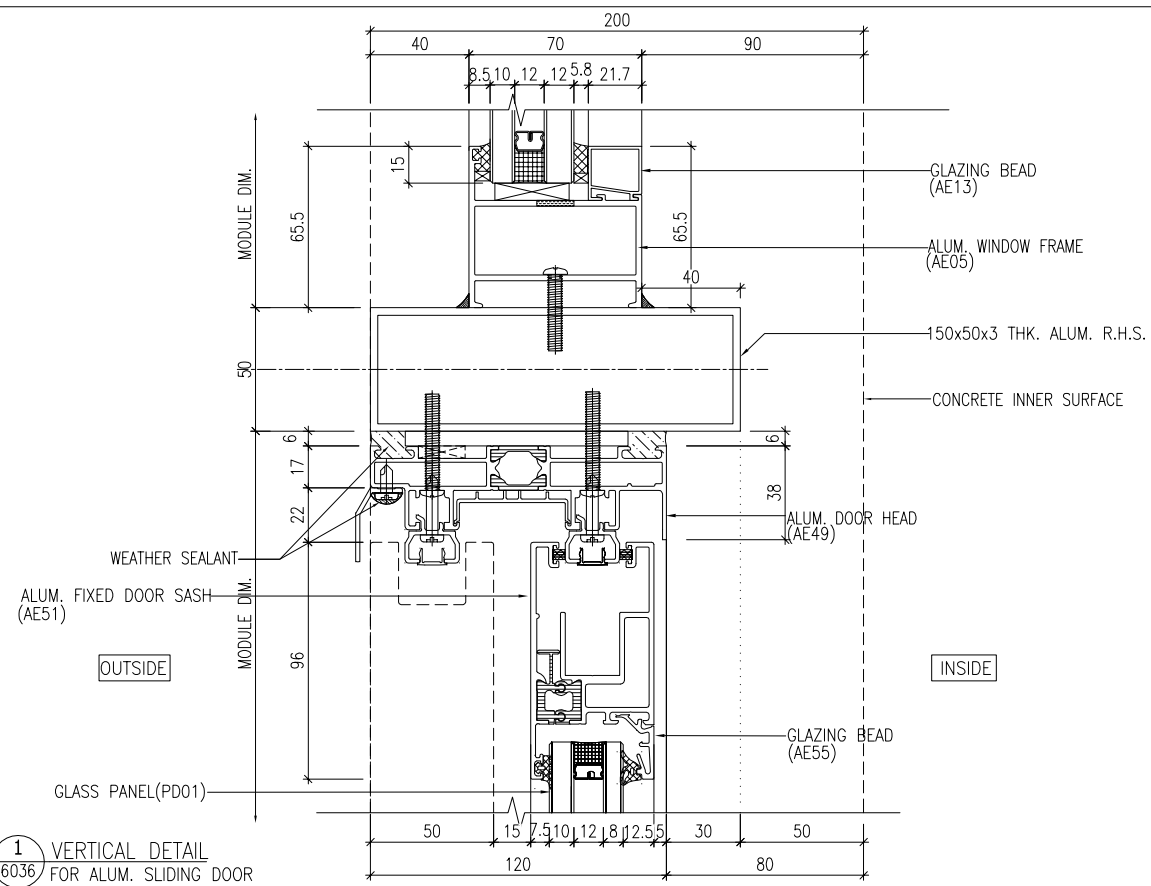
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-6035 REV. : A



B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

- 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.
 - 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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
 - GL04 -- 12mm CLEAR TEMPERED GLASS
 - GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
 - PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

A	16/05/2024	GENERAL REVISED	YI
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

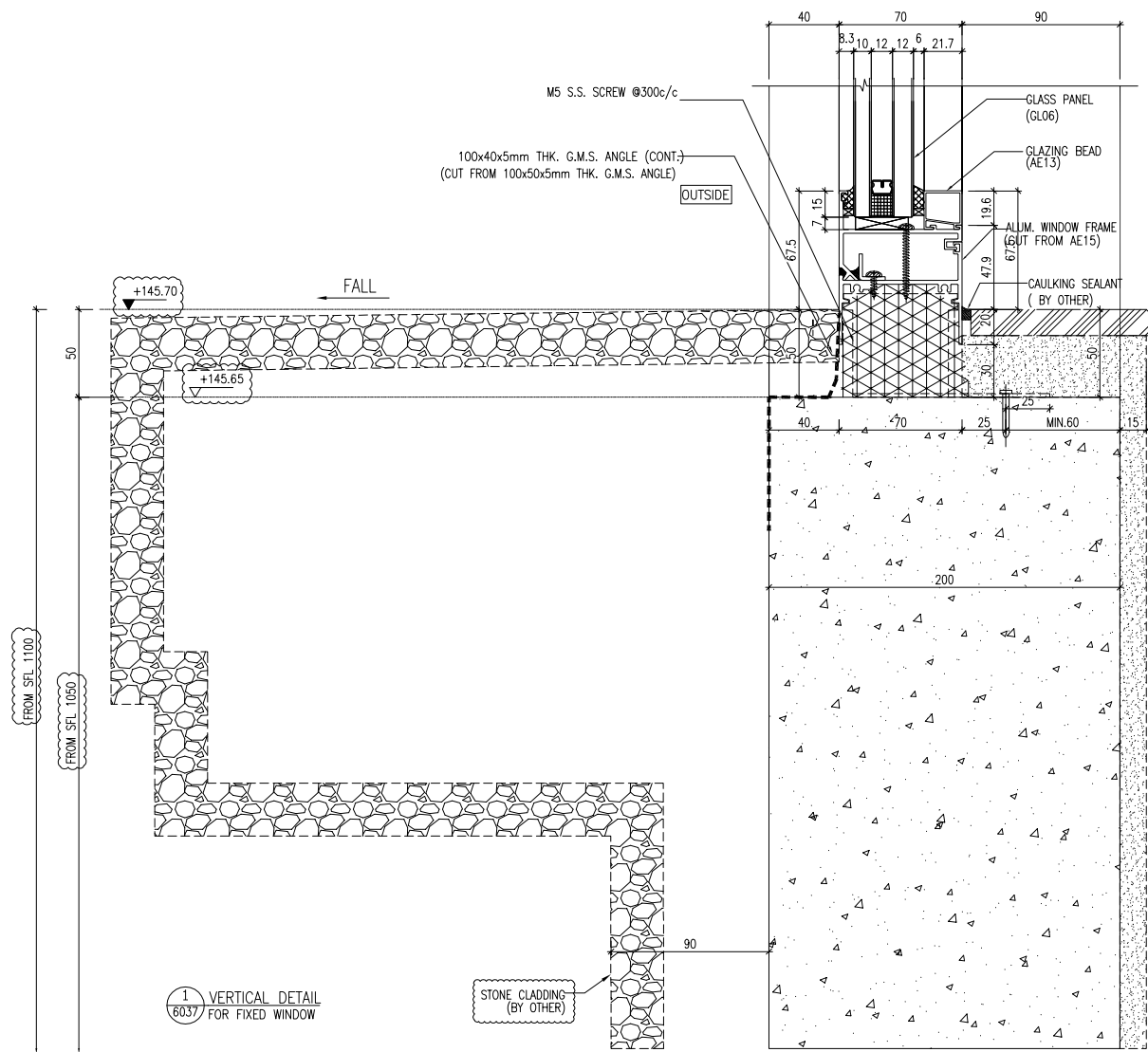
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

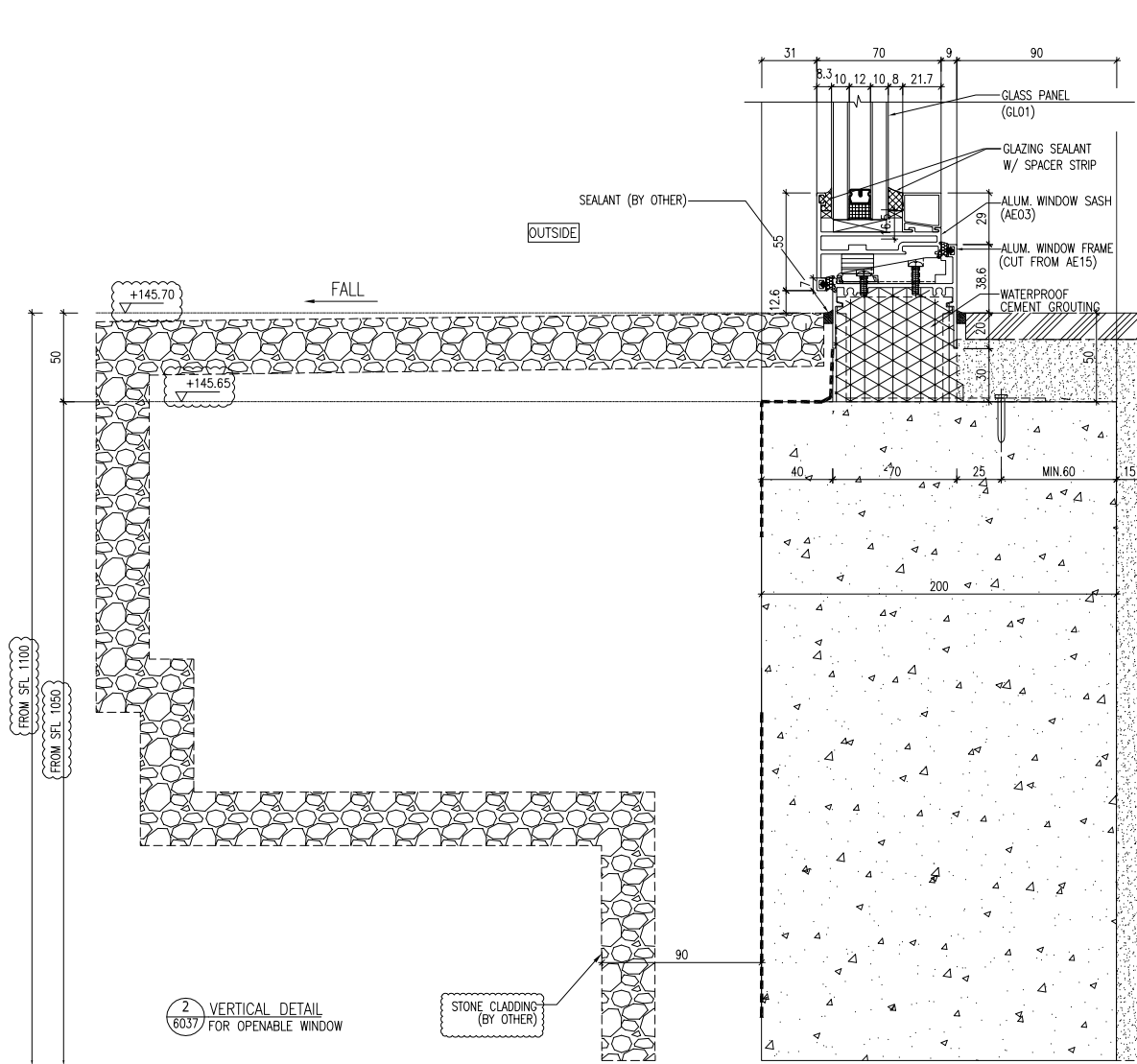
DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-6036 REV. : A



1 VERTICAL DETAIL FOR FIXED WINDOW



2 VERTICAL DETAIL FOR OPENABLE WINDOW

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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

LEGEND :
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 X001 -- REFER SHEET NO.
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 2. S.F.L. -- STRUCTURAL FLOOR LEVEL
 3. (R) -- REVERSED DETAIL
 4. ▲ -- FIXING LOCATION
 5. △ -- FIXING LUG LOCATION
 6. GLASS LEGEND
 GLO1 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
 GLO4 -- 12mm CLEAR TEMPERED GLASS
 GLO6 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
 PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION	REVISOR	BY
A	16/05/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1	

JOB NO. : J-853
 PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

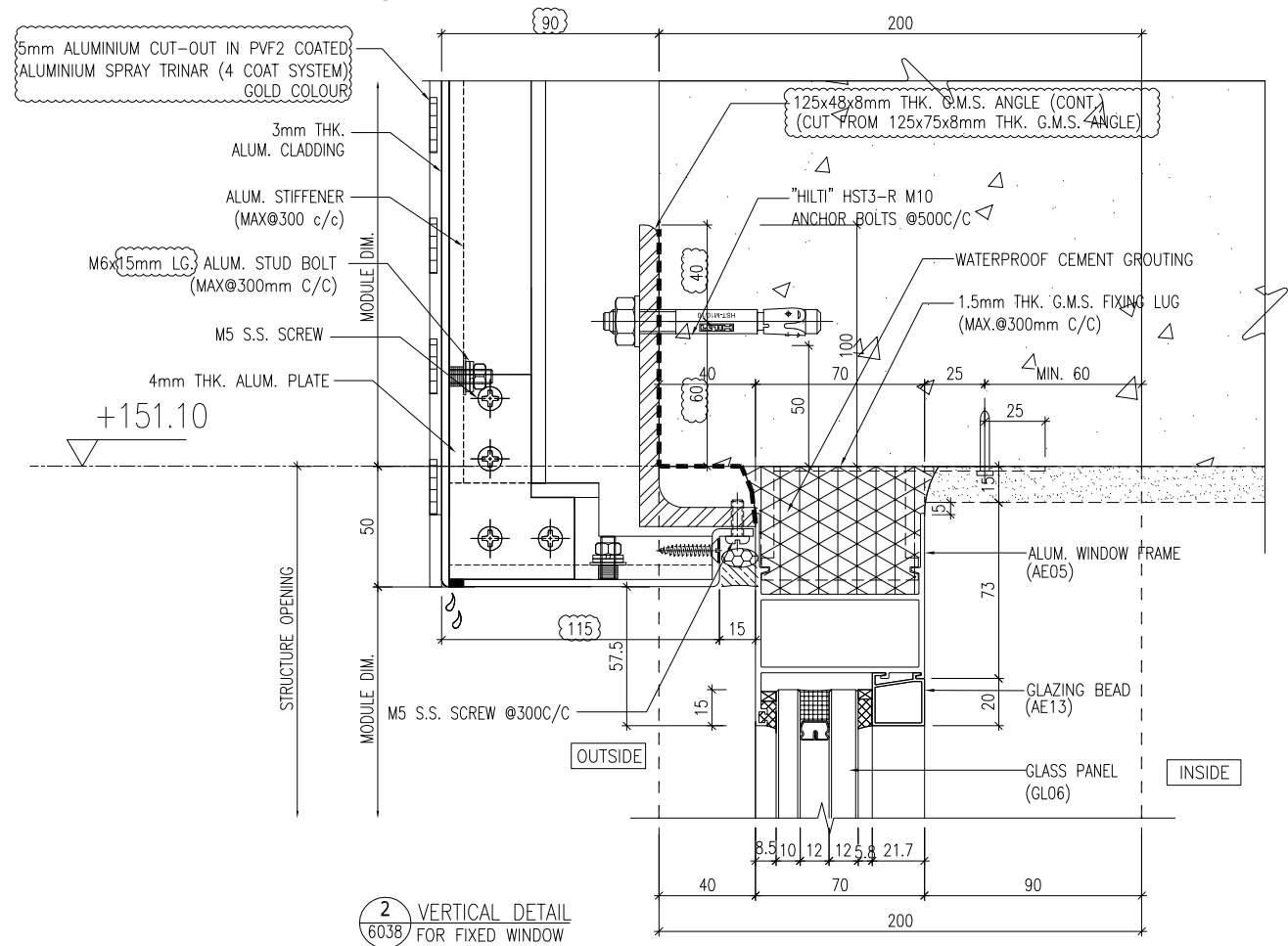
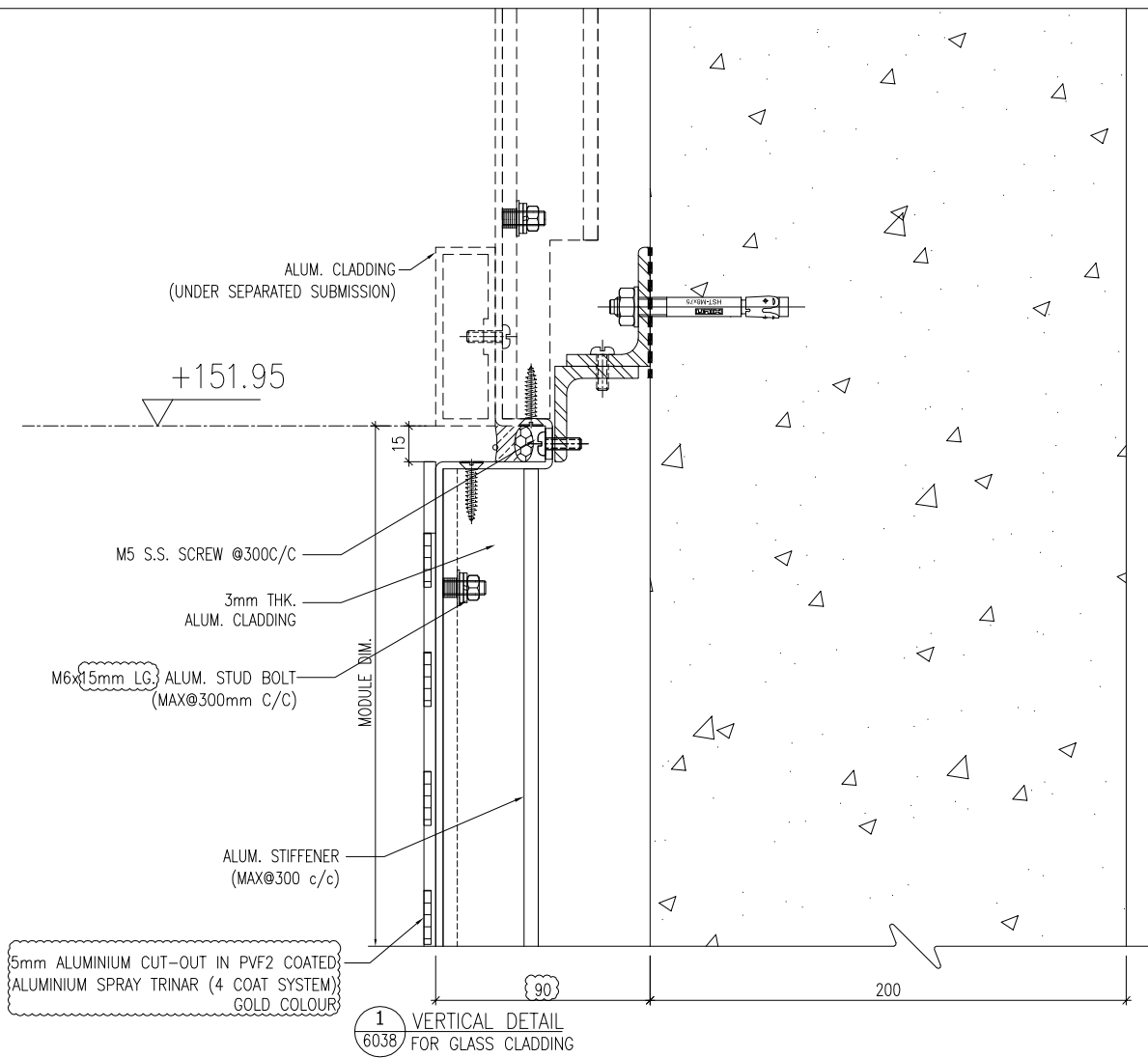
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-6037 REV. : A



B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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
- (R) --- REVERSED DETAIL
- ▲ --- FIXING LOCATION
- △ --- FIXING LUG LOCATION
- GLASS LEGEND
GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GLO4 --- 12mm CLEAR TEMPERED GLASS
GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION SUBJECT TO ARCH'S COMMENT	BY
A	16/05/2024	REVISION SUBJECT TO ARCH'S COMMENT	Y1

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

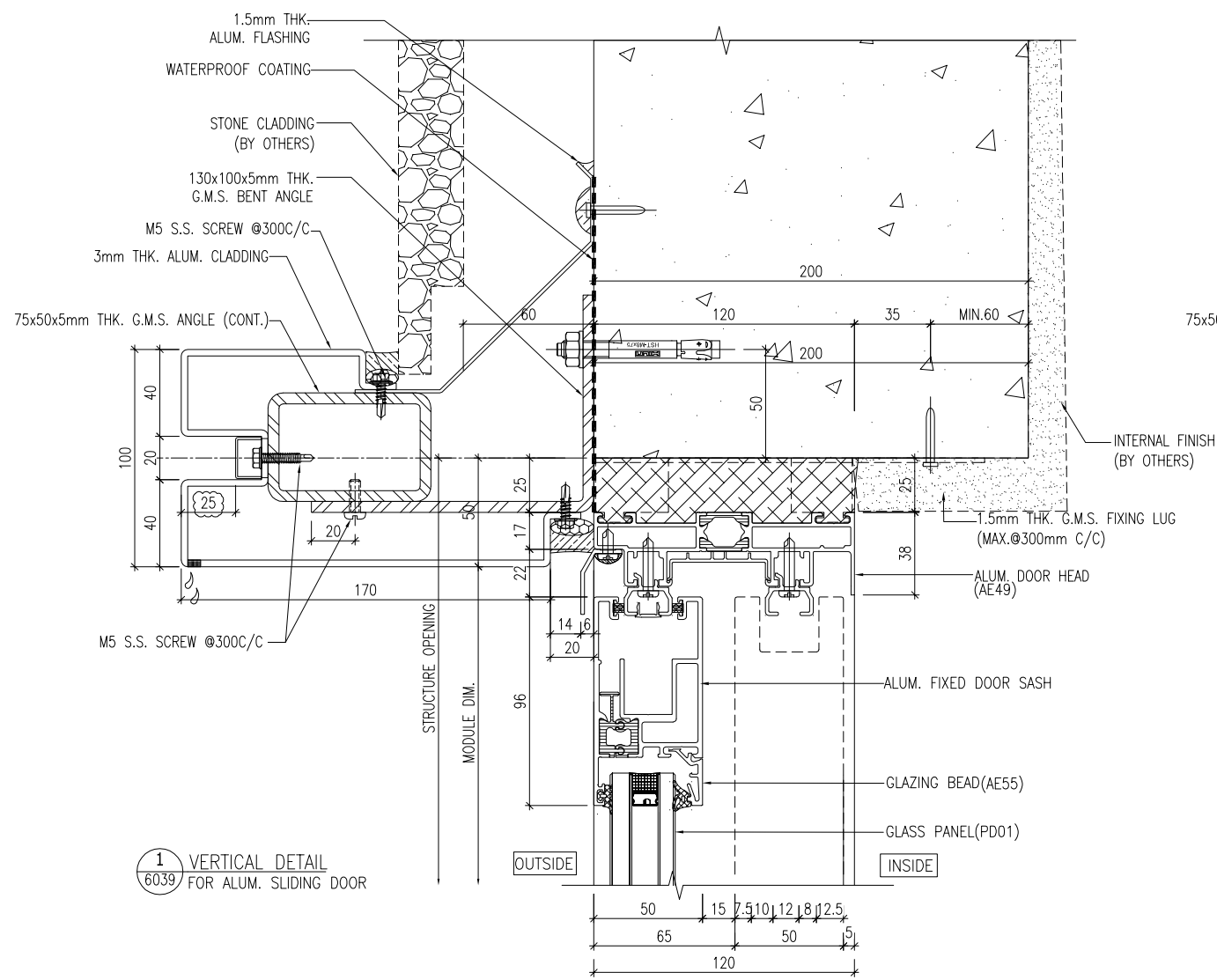
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

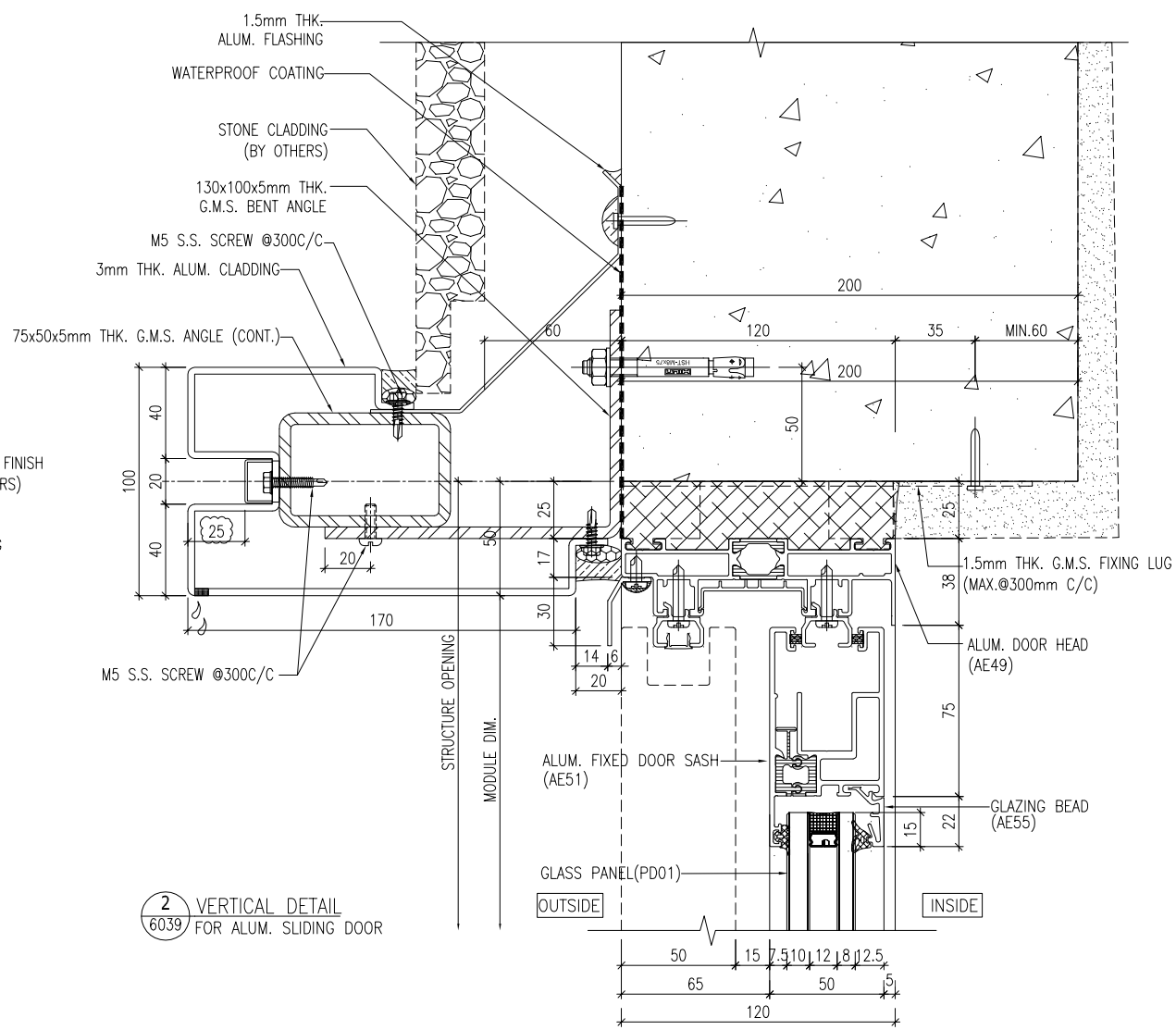
DRAWN BY : Asing CHECKED BY :

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MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

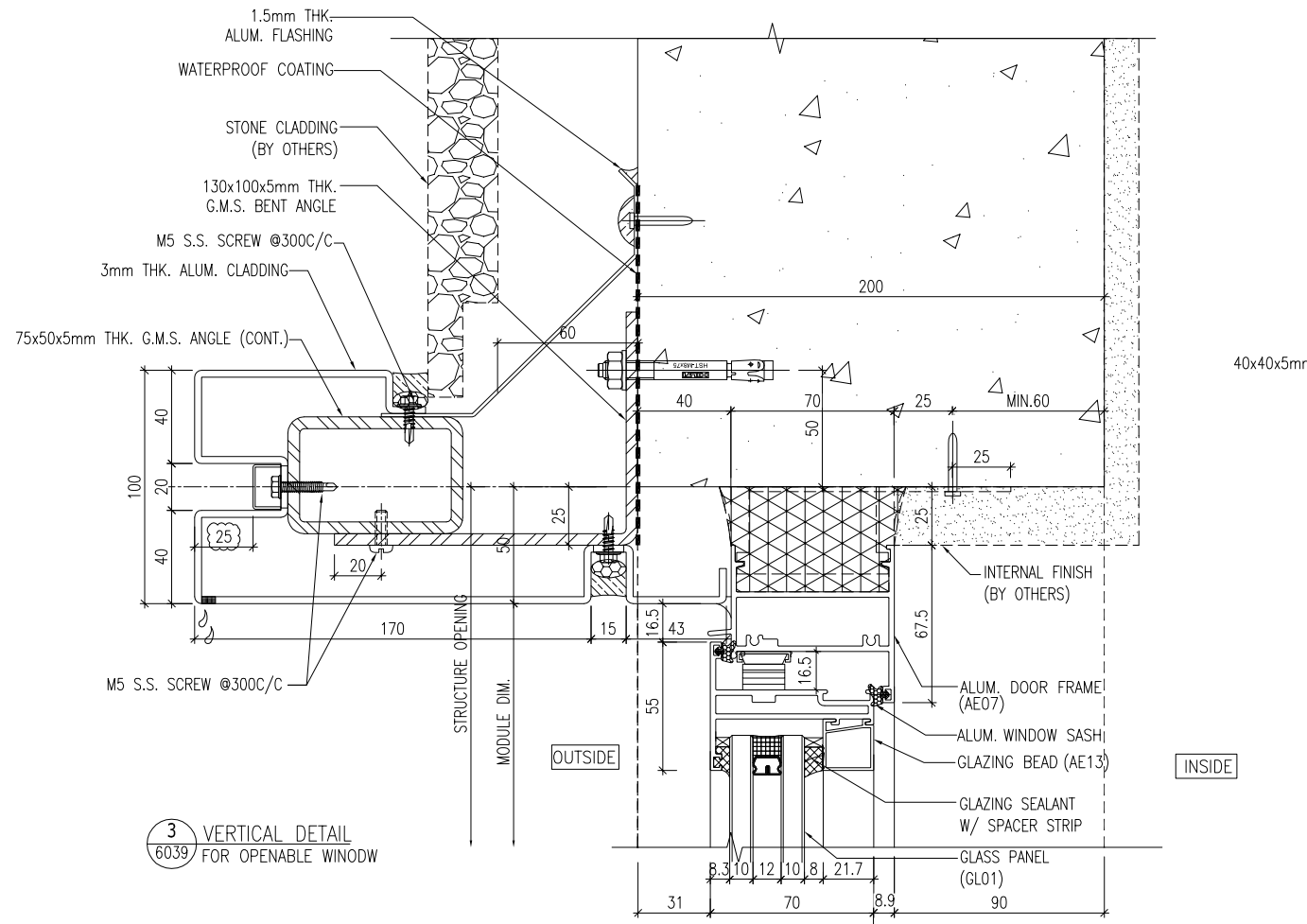
DWG NO. : J853-SD-HIW-6038 REV. : A



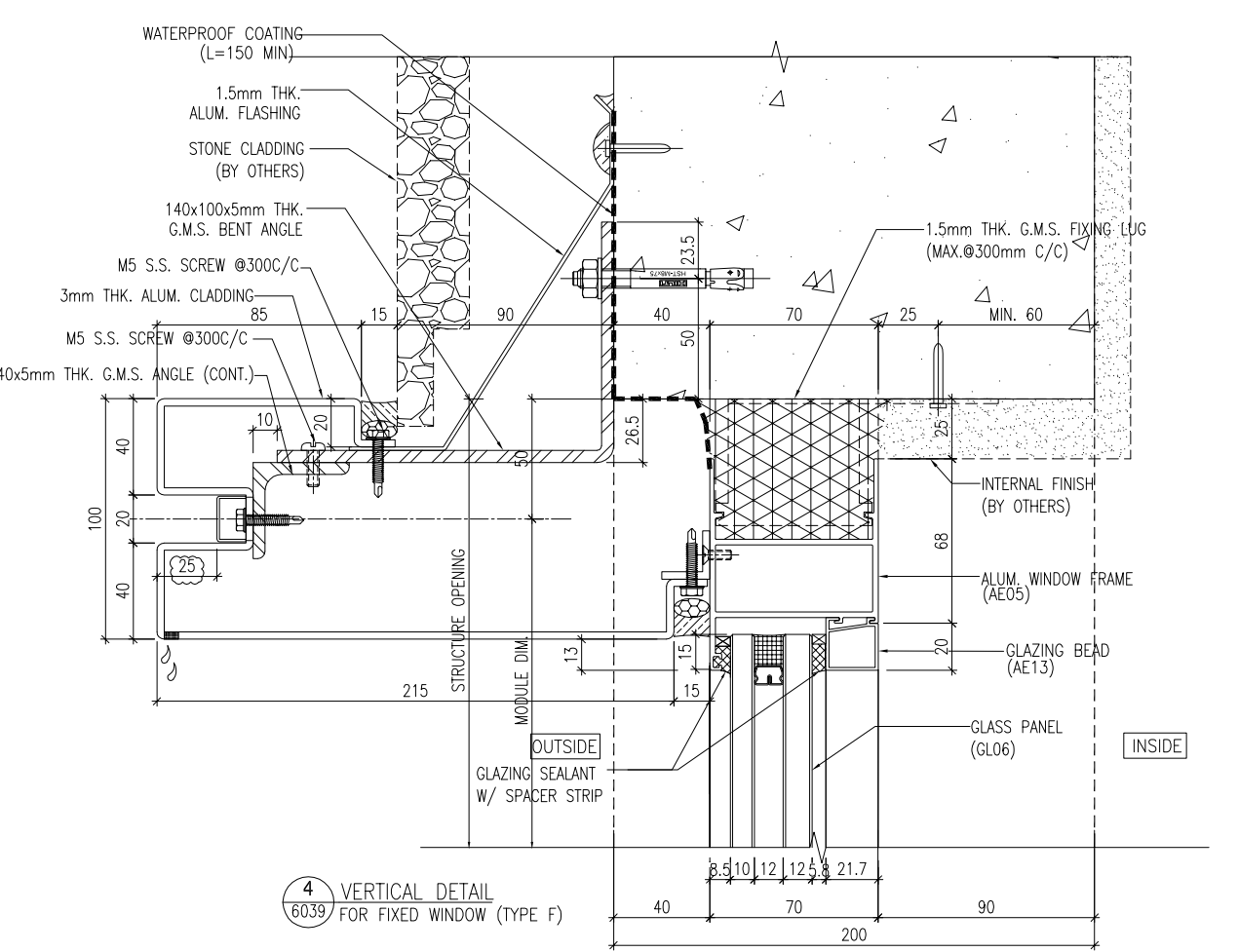
1 VERTICAL DETAIL FOR ALUM. SLIDING DOOR



2 VERTICAL DETAIL FOR ALUM. SLIDING DOOR



3 VERTICAL DETAIL FOR OPENABLE WINDOW



4 VERTICAL DETAIL FOR FIXED WINDOW (TYPE F)

B.D. REF :
 CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS
 MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

NOTE :
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LEGEND :
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 X001 -- REFER SHEET NO.
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 2. S.F.L. -- STRUCTURAL FLOOR LEVEL
 3. (R) -- REVERSED DETAIL
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 5. △ -- FIXING LUG LOCATION
 6. GLASS LEGEND
 GL01 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
 GL04 -- 12mm CLEAR TEMPERED GLASS
 GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
 PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

A	16/05/2024	GENERAL REVISED	YI
NO.	DATE	REVISED	BY

JOB NO. : J-853
 PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

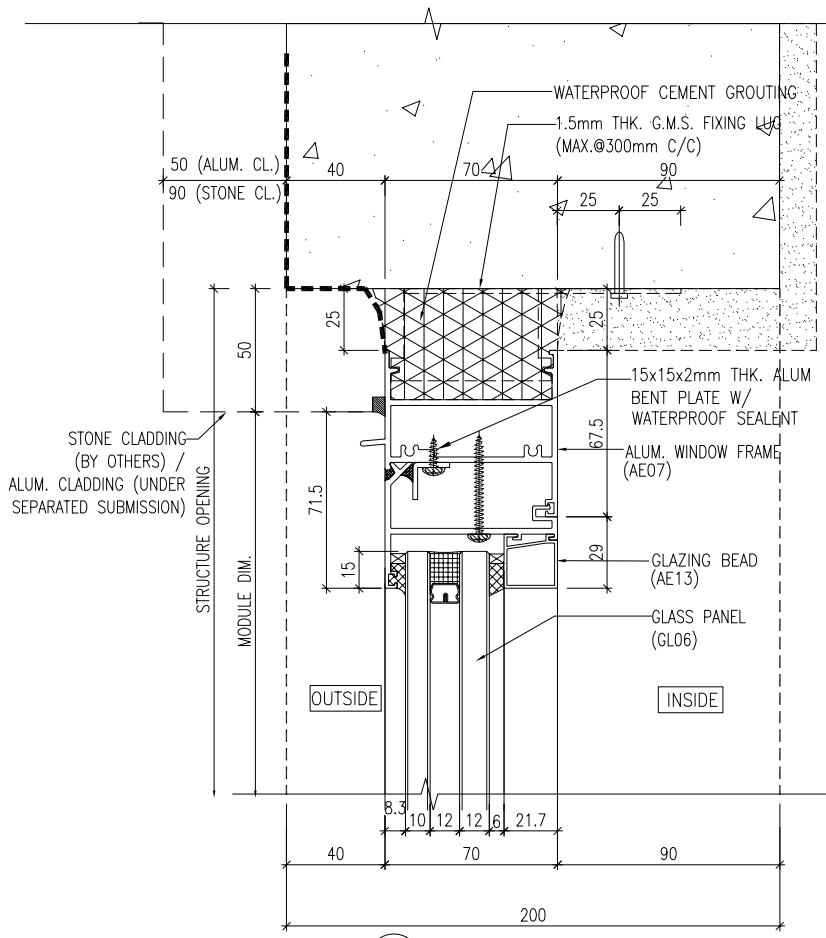
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

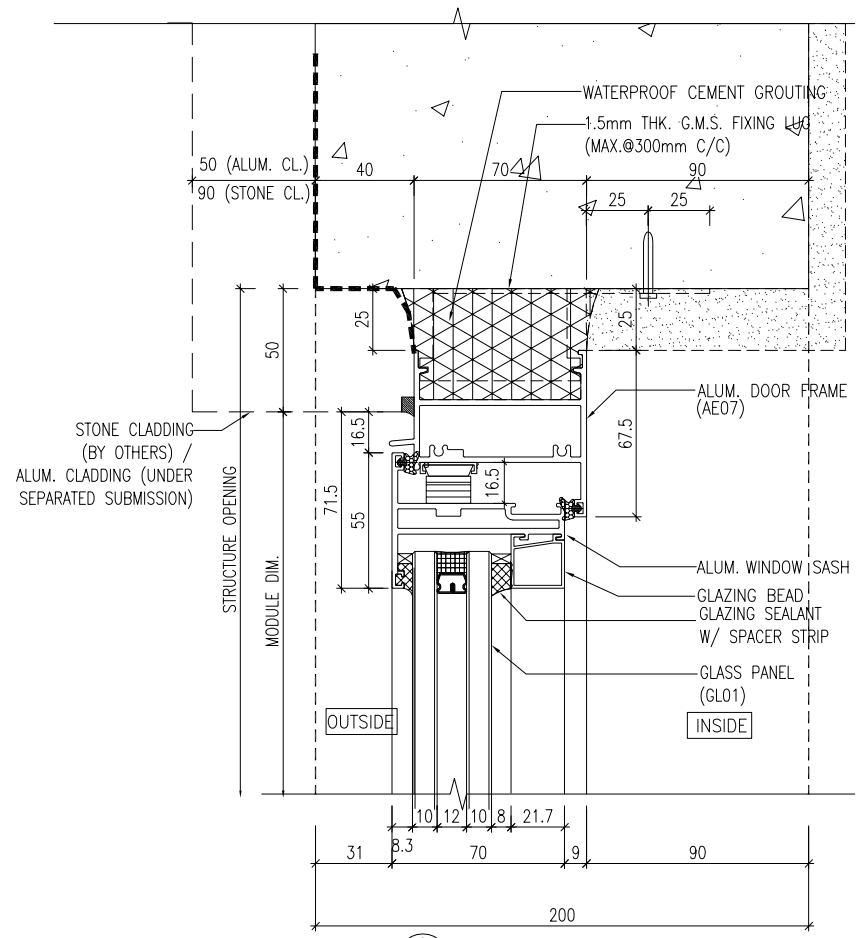
DRAWN BY : Asing CHECKED BY :

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)2727666

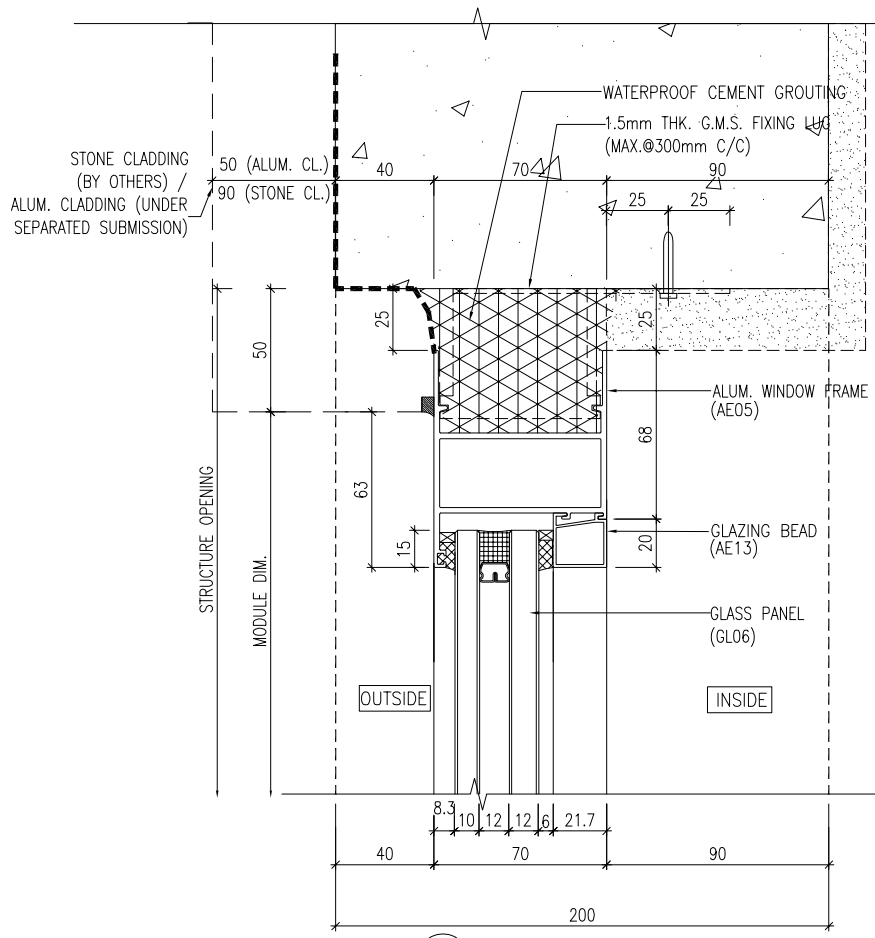
DWG NO. : J853-SD-HIW-6039 REV. : A



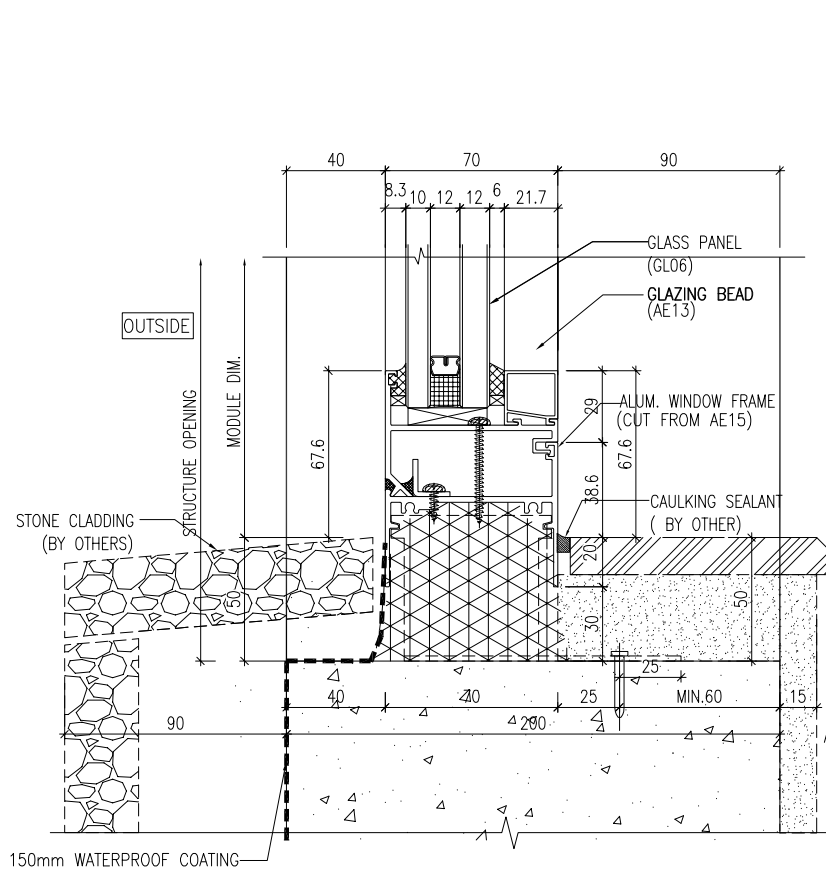
1 VERTICAL DETAIL
6040 FOR FIXED WINDOW (TYPE F)



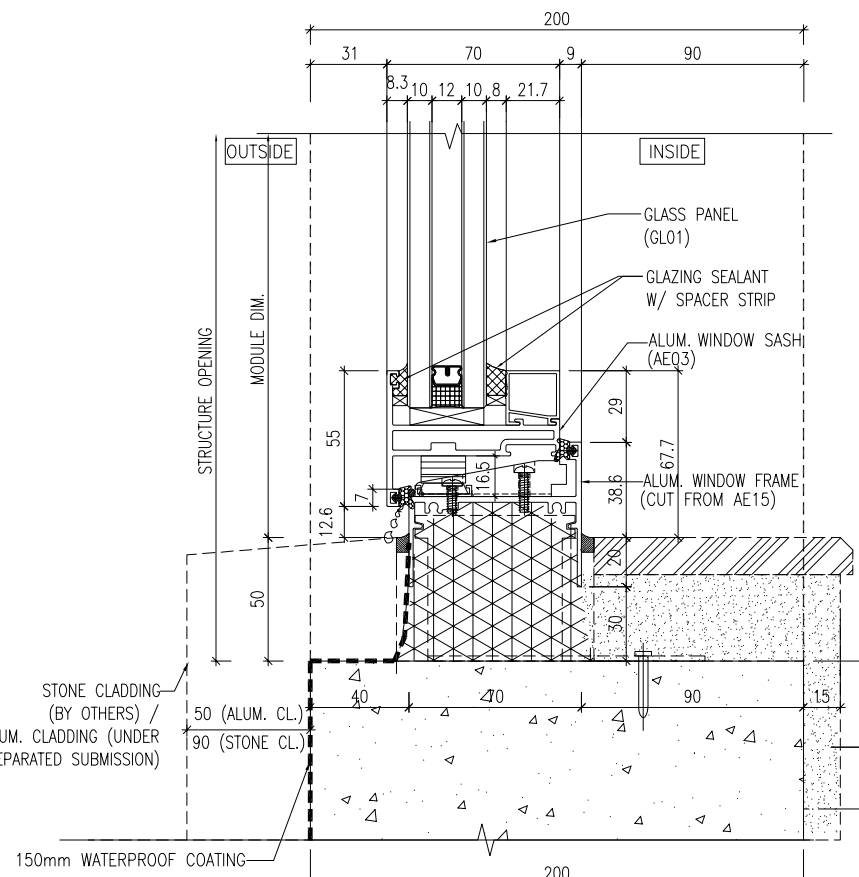
3 VERTICAL DETAIL
6040 FOR OPENABLE WINDOW (TYPE F)



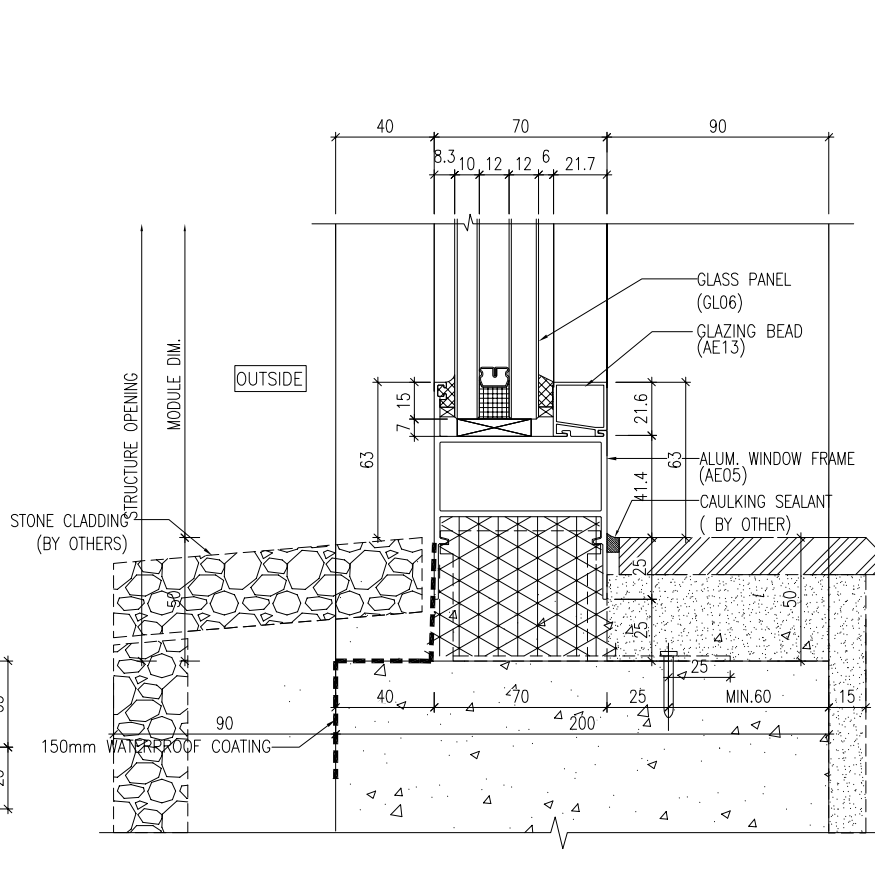
5 VERTICAL DETAIL
6040 FOR FIXED WINDOW (TYPE F)



2 VERTICAL DETAIL
6040 FOR FIXED WINDOW (TYPE F)



4 VERTICAL DETAIL
6040 Openable Window (TYPE F)



6 VERTICAL DETAIL
6040 FOR FIXED WINDOW (TYPE F)

B.D. REF : _____

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

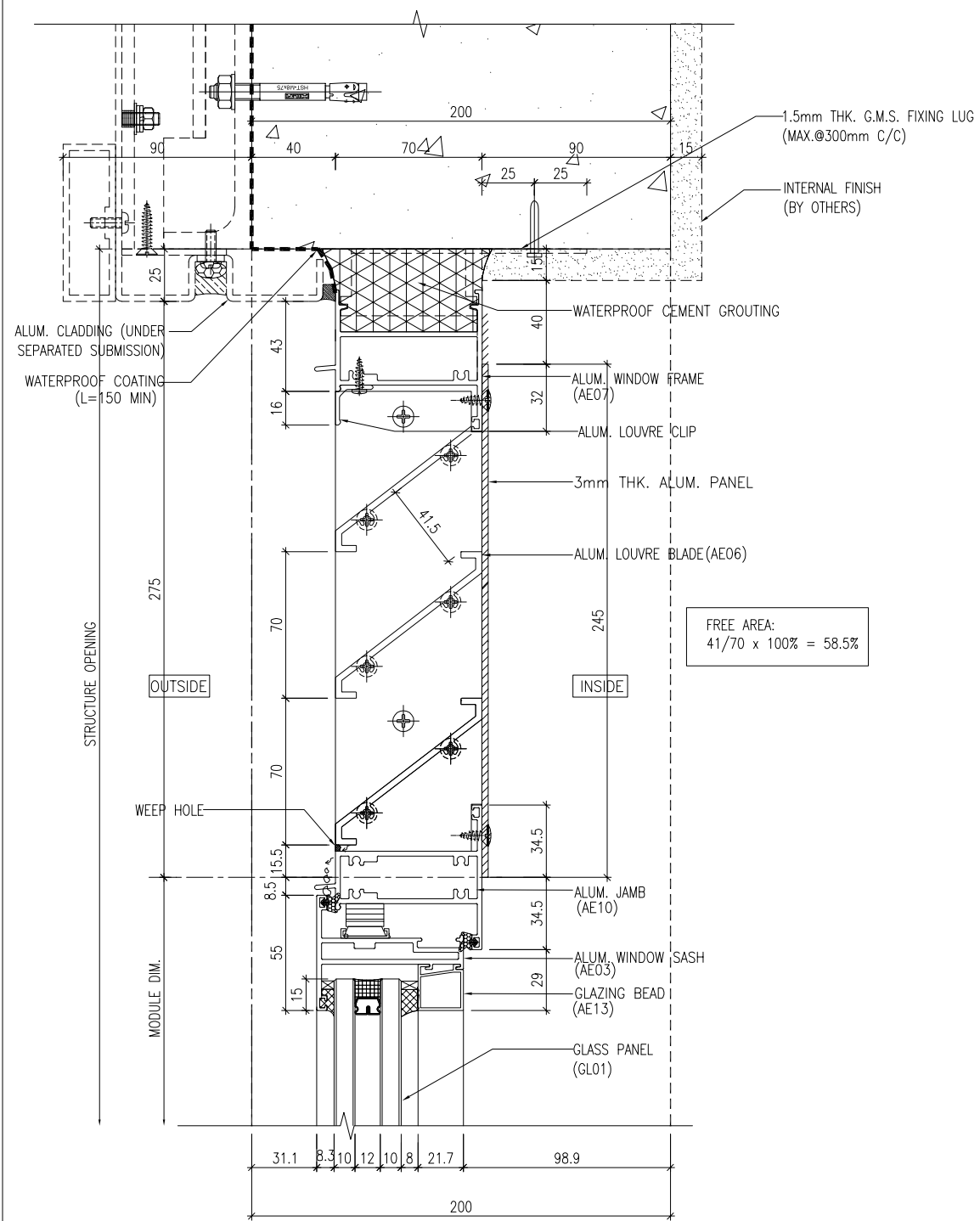
MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

- 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 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PD01 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
JOB NO. : J-853			
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON			
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW			
DATE : 28-MAR-23		SCALE : 1 : 3 (A3)	
DRAWN BY : Asing		CHECKED BY :	
<p>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)2727666</p>			
DWG NO. : J853-SD-HIW-6040		REV. : -	



1 VERTICAL DETAIL
6041 Operable Window & For Alum. Louver

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS
WT

MAIN CONTRACTOR :
協興建築有限公司
HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD
黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GL04 --- 12mm CLEAR TEMPERED GLASS
GL06 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542
YIN PING ROAD
KOWLOON

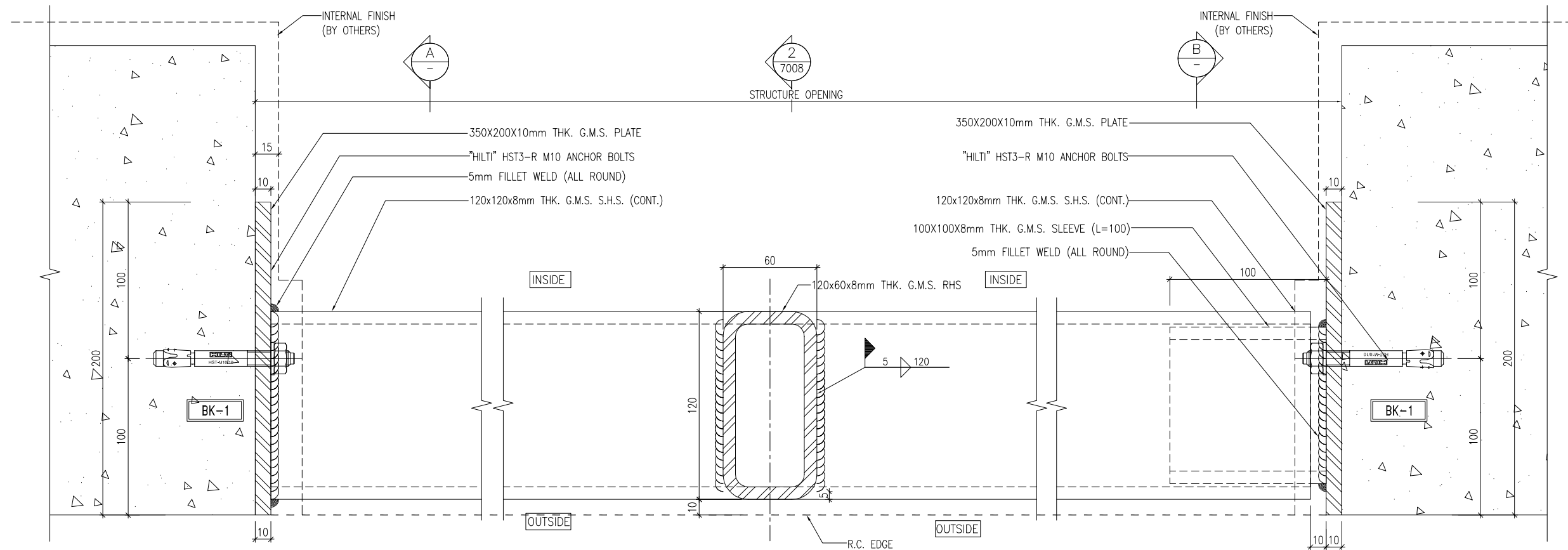
TITLE :
TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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

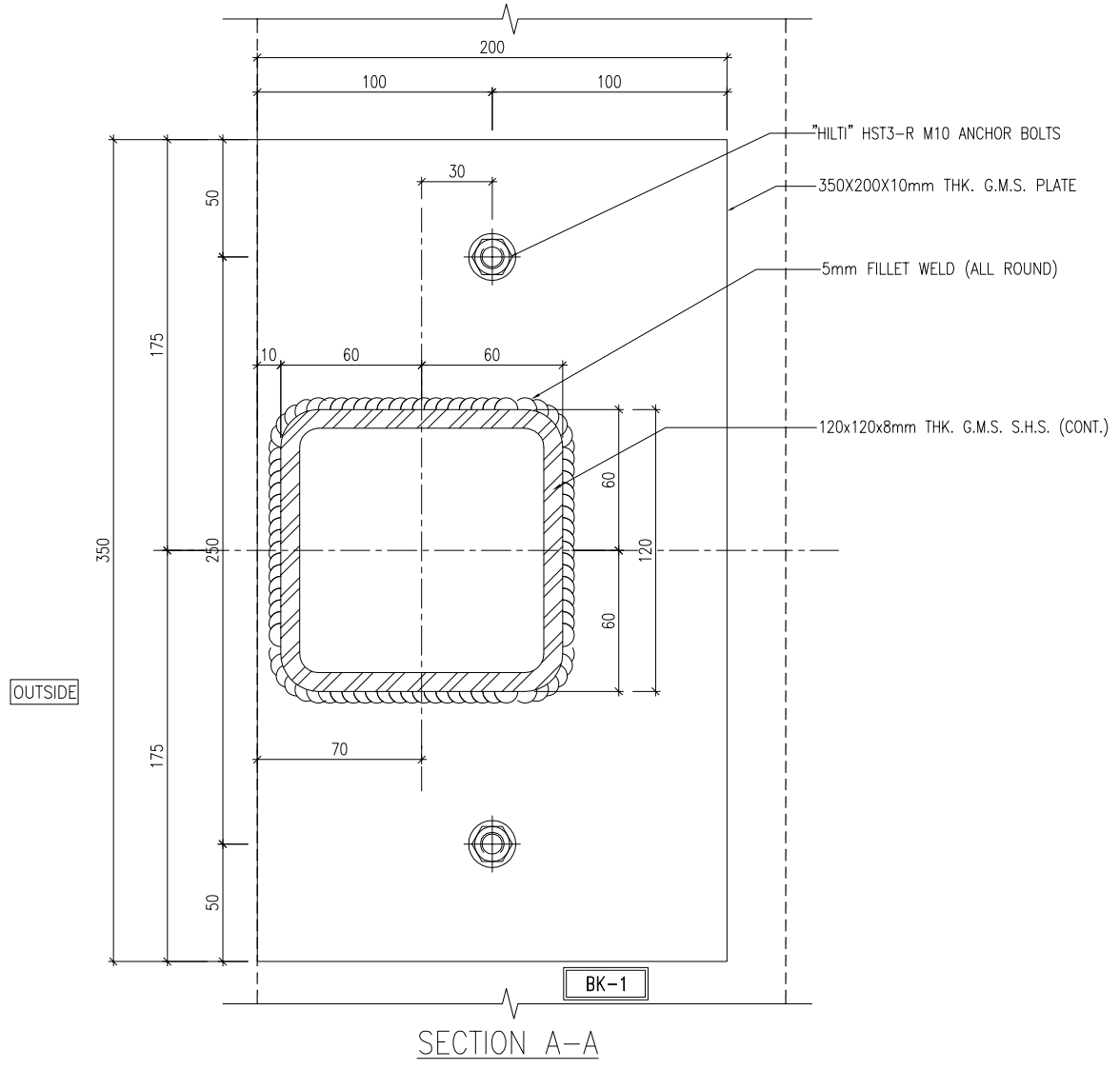
DWG NO. : J853-SD-HIW-6041 REV. : -



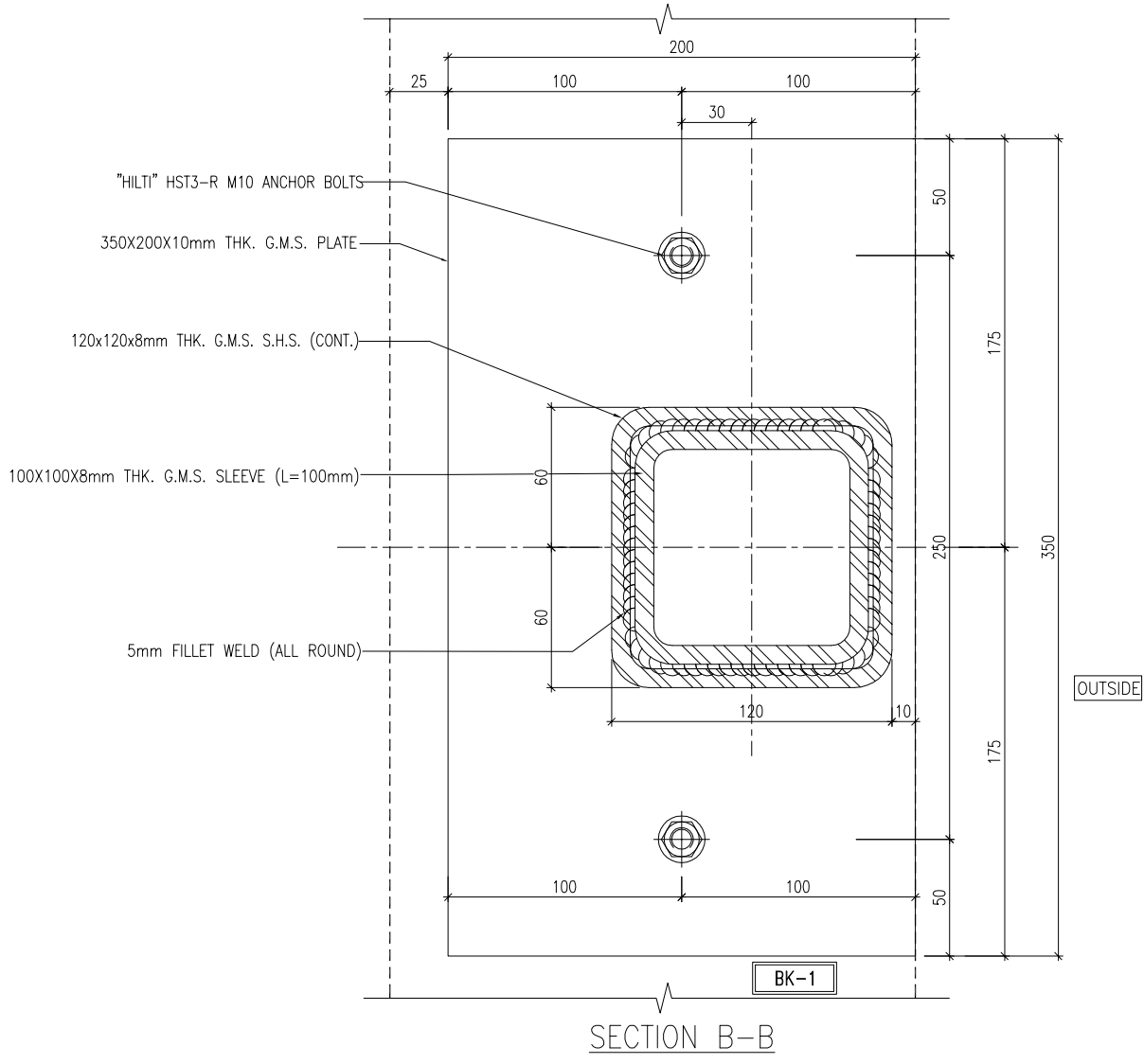
1 HORIZONTAL DETAIL
7001 (ONLY FOR HOUSE NO. HA1 ~ HA8)

3 HORIZONTAL DETAIL
7001

2 HORIZONTAL DETAIL
7001 (ONLY FOR HOUSE NO. HA1 ~ HA8)



SECTION A-A



SECTION B-B

B.D. REF :
.....

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

- 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
 - R --- REVERSED DETAIL
 - ▲ --- FIXING LOCATION
 - △ --- FIXING LUG LOCATION
 - GLASS LEGEND
 - GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. I.G.U.
 - GLO4 --- 12mm CLEAR TEMPERED GLASS
 - GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. I.G.U.
 - PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
A	31/10/2023	GENERAL REVISED	

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

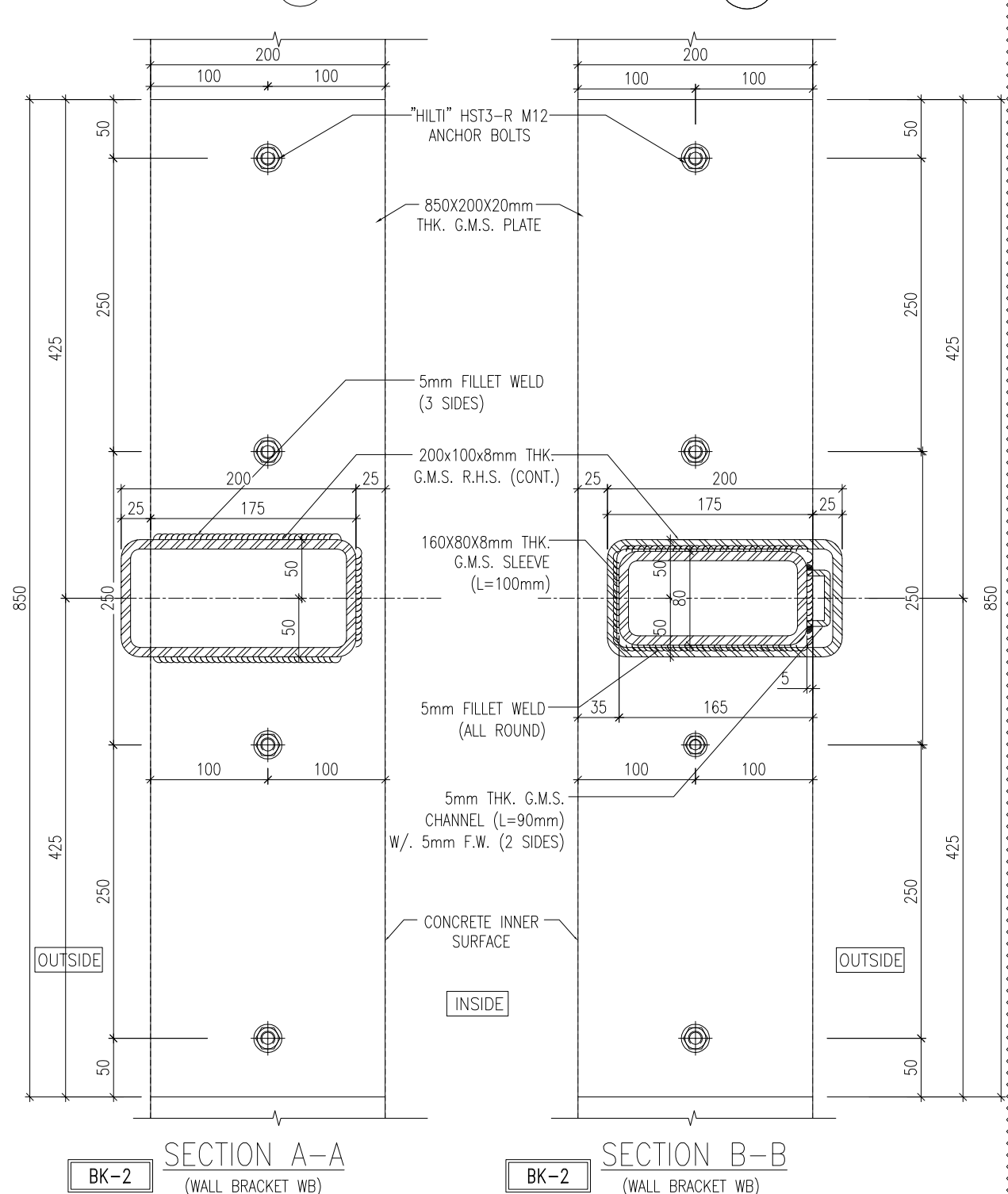
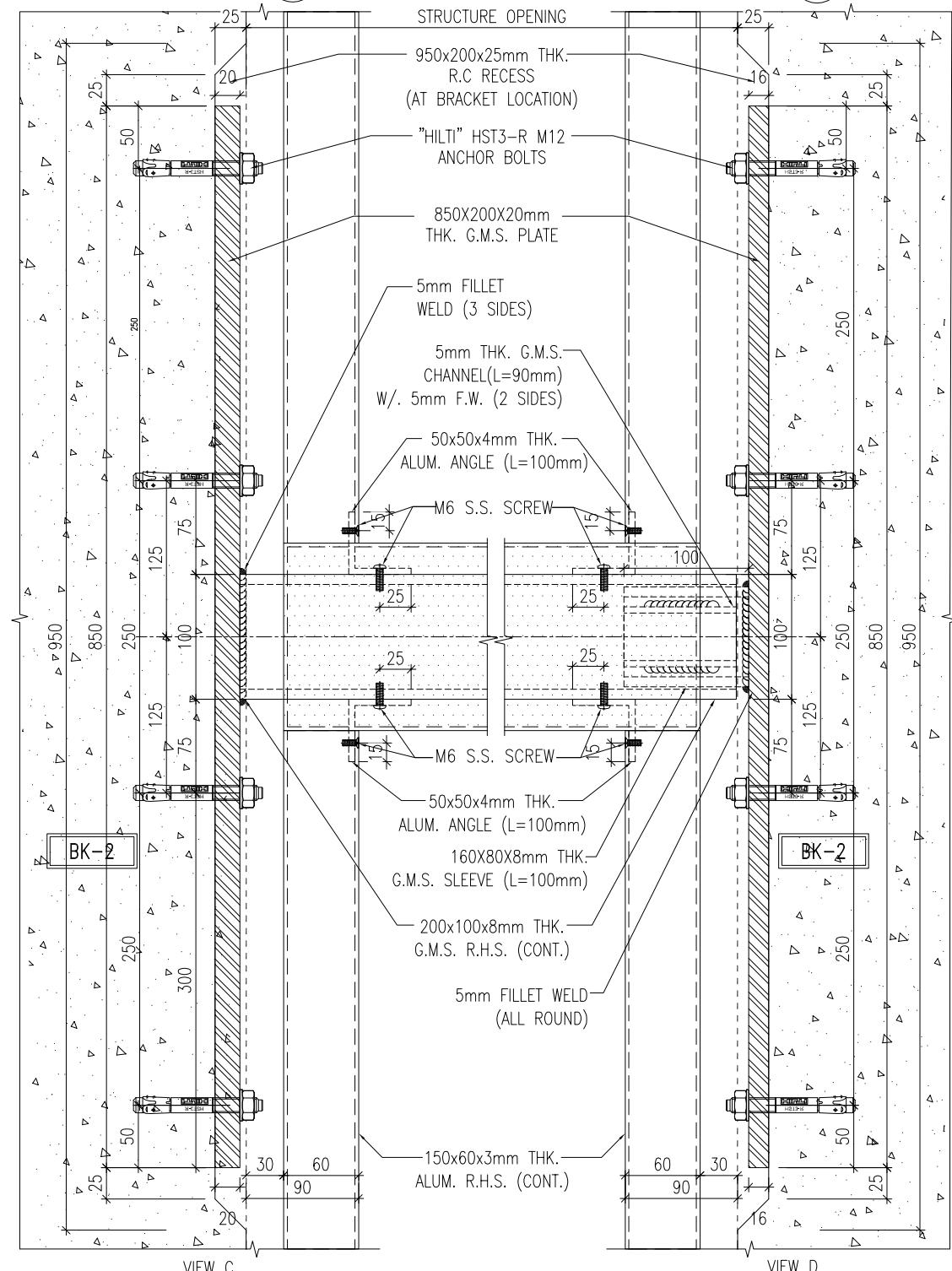
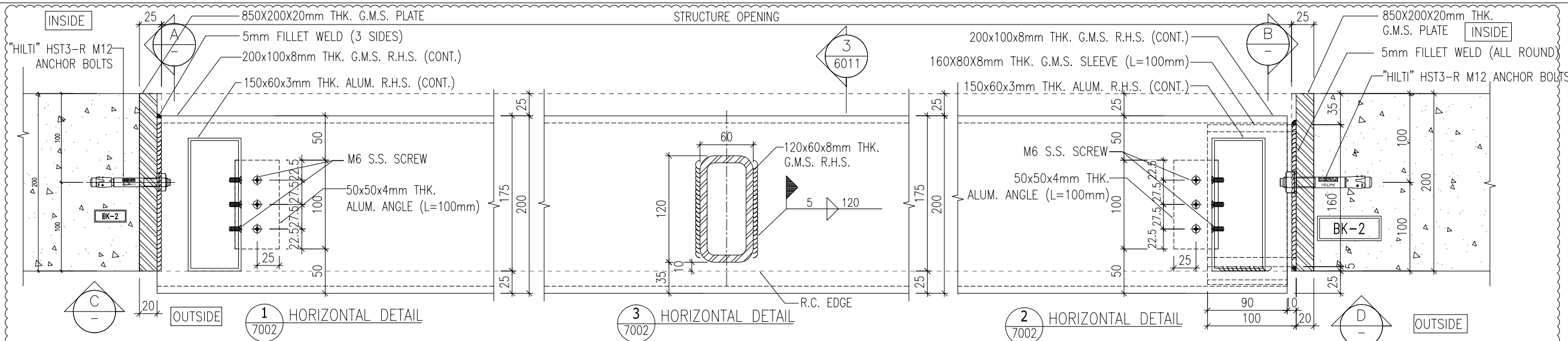
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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

DWG NO. : J853-SD-HIW-7001 REV. : A



B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

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
- (R) -- REVERSED DETAIL
- △ -- FIXING LOCATION
- ▲ -- FIXING LUG LOCATION
- GLASS LEGEND
GL01 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

B	16/05/2024	GENERAL REVISED	YI
A	31/10/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

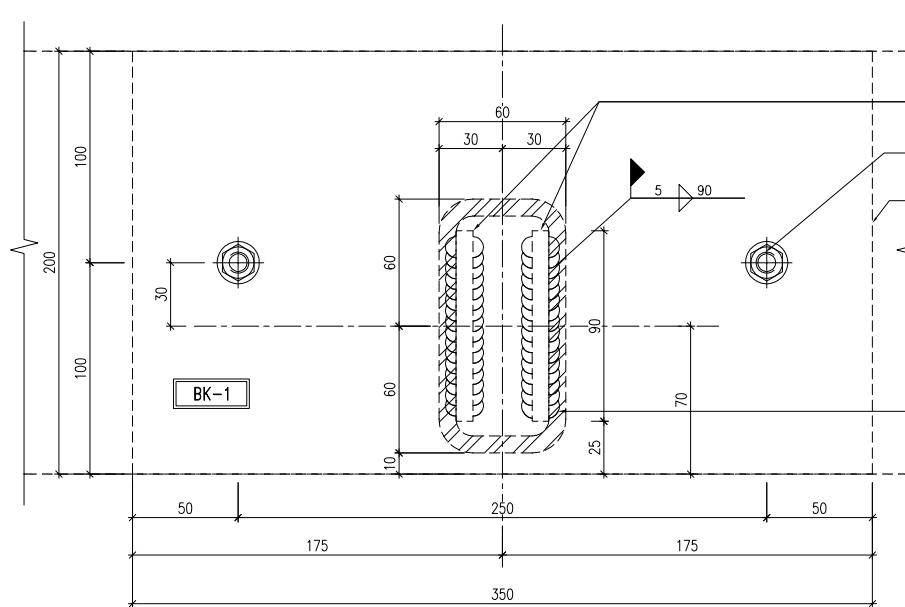
TITLE : TYPICAL DETAILS FOR SLIDING DOOR AND ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

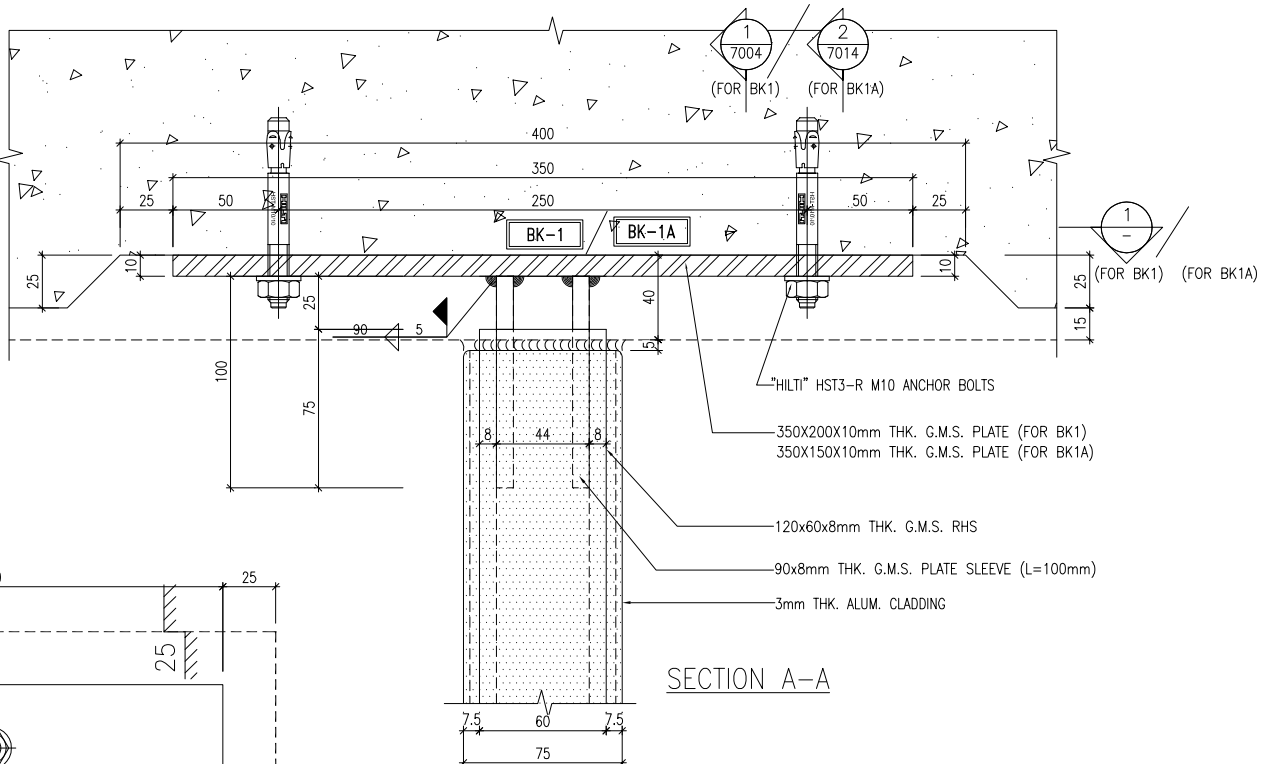
DRAWN BY : Asing CHECKED BY :

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)2727666

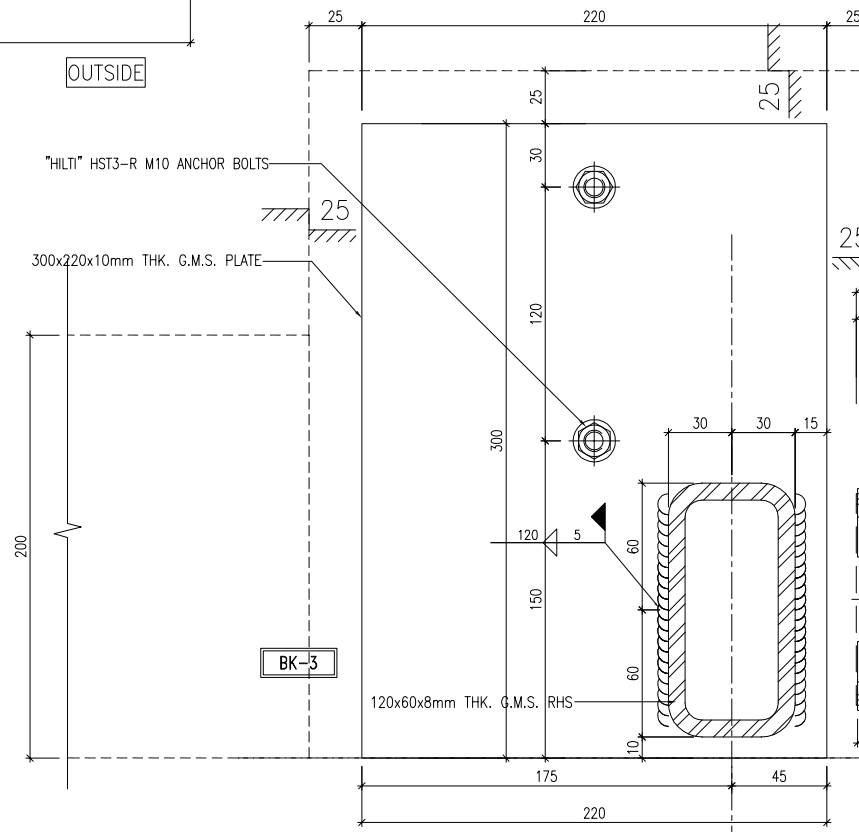
DWG NO. : J853-SD-HIW-7002 REV. : B



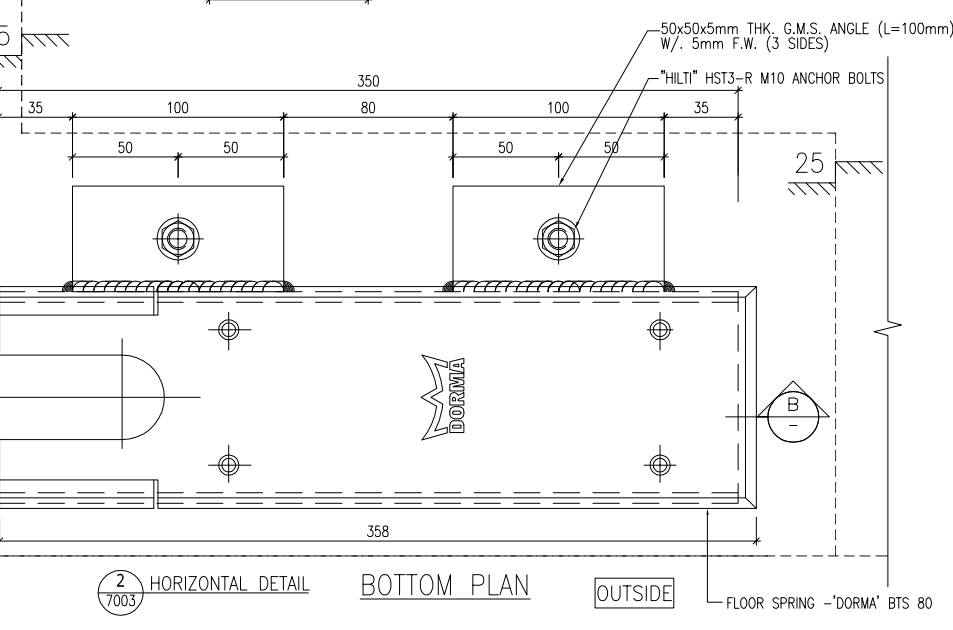
1 HORIZONTAL DETAIL TOP PLAN (TOP BRACKET TB) OUTSIDE



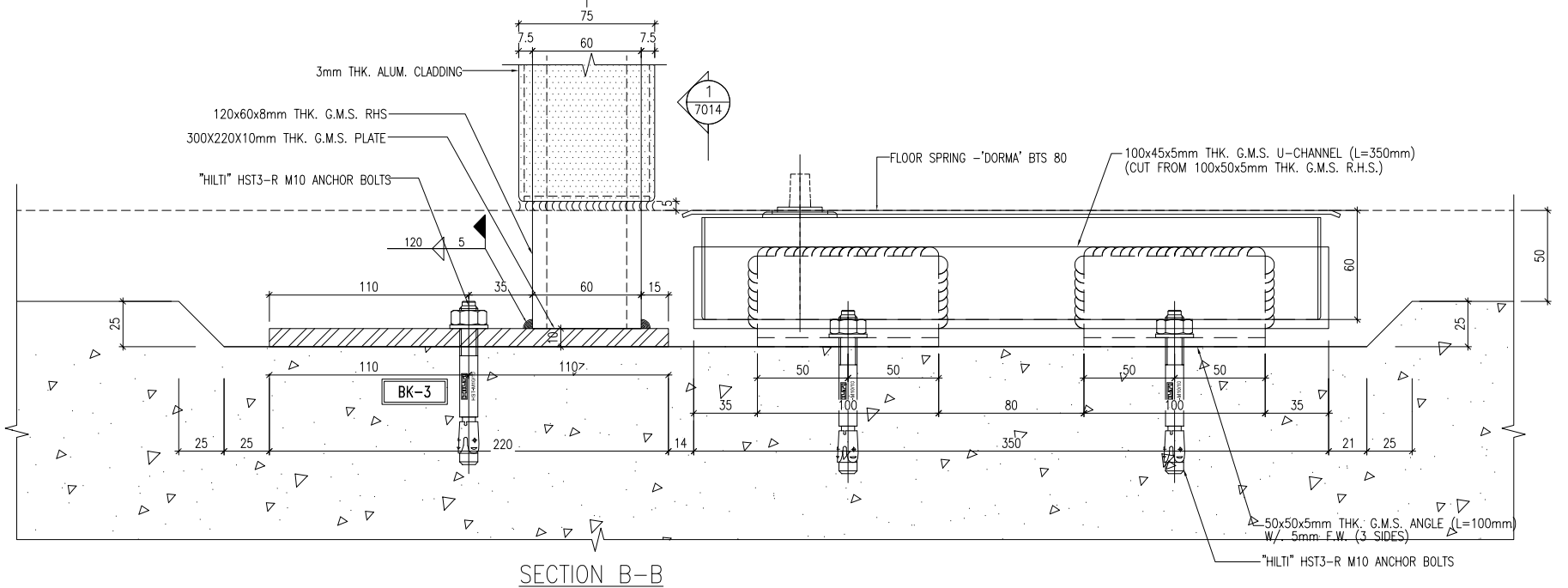
SECTION A-A



2 HORIZONTAL DETAIL BOTTOM PLAN OUTSIDE



3 HORIZONTAL DETAIL BOTTOM PLAN OUTSIDE



SECTION B-B

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

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
- R -- REVERSED DETAIL
- ▲ -- FIXING LOCATION
- △ -- FIXING LUG LOCATION
- GLASS LEGEND
GLO1 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GLO4 -- 12mm CLEAR TEMPERED GLASS
GLO6 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

B	04/12/2023	GENERAL REVISED	YI
A	31/10/2023	GENERAL REVISED	
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

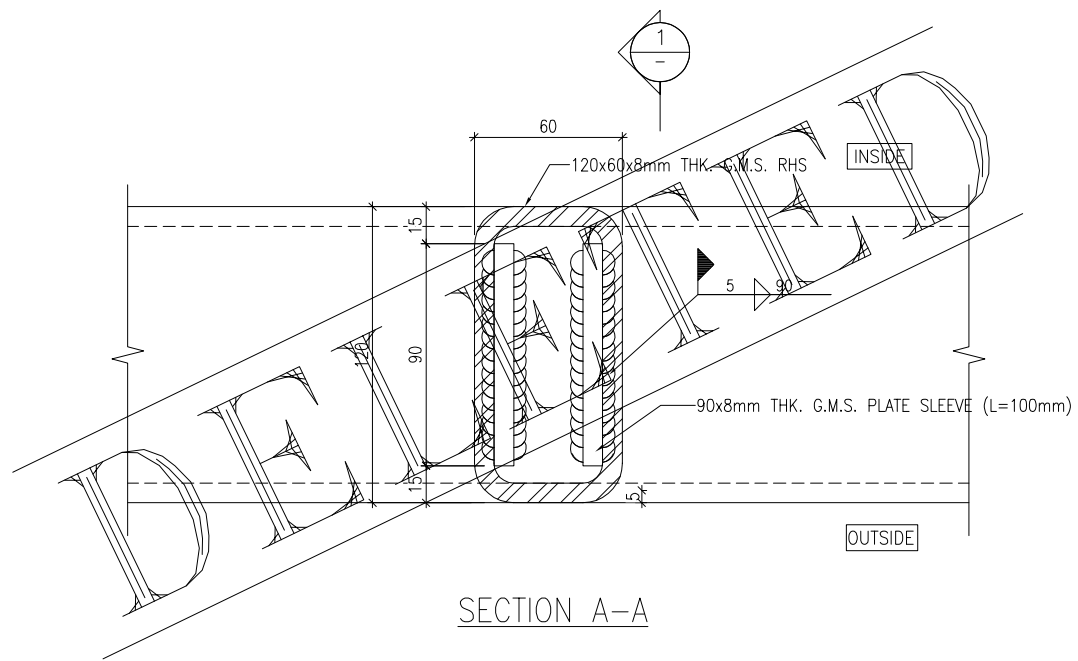
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

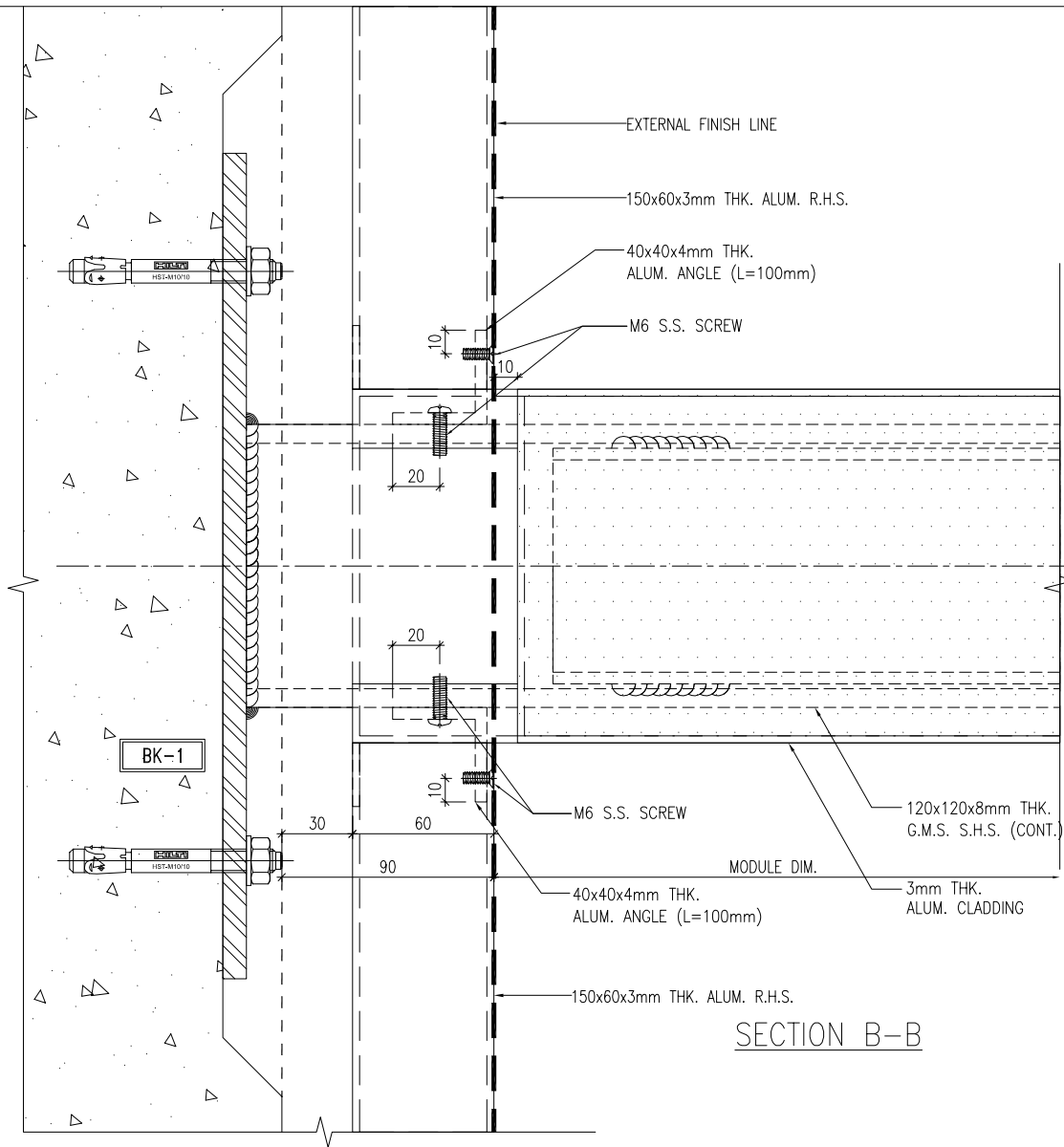
DRAWN BY : Asing CHECKED BY :

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

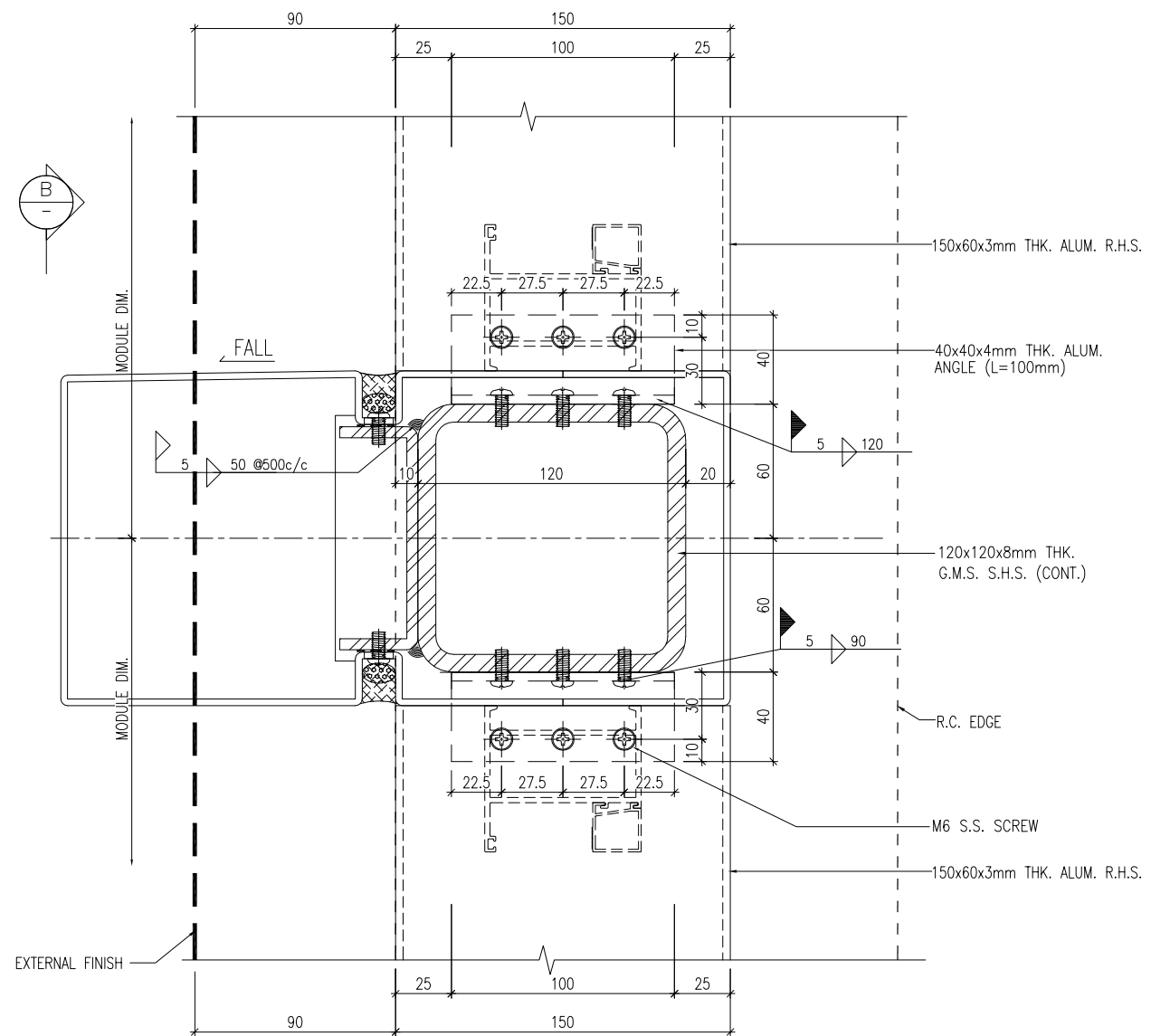
DWG NO. : J853-SD-HIW-7003 REV. : B



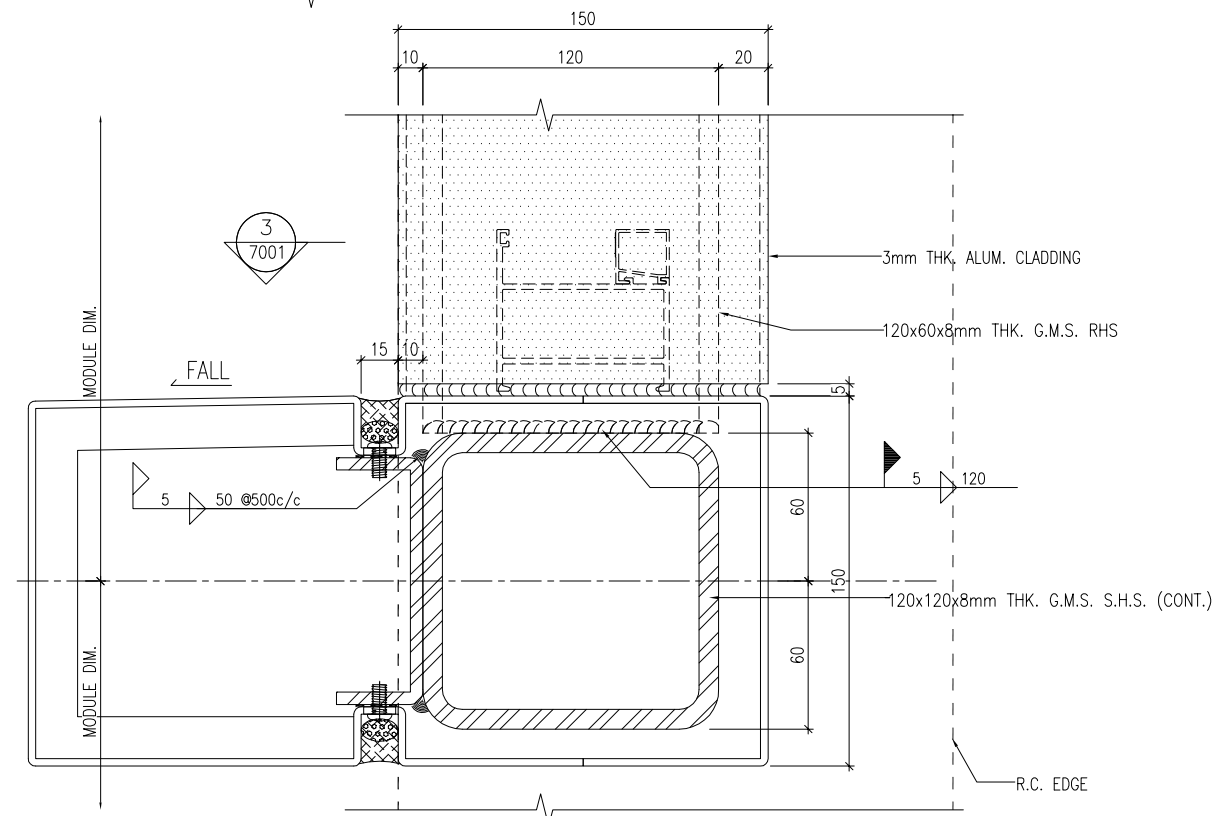
SECTION A-A



SECTION B-B



1 HORIZONTAL DETAIL FOR ALUM. MIDDLE MULLION



2 HORIZONTAL DETAIL FOR ALUM. MIDDLE MULLION

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

- 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
 - (R) -- REVERSED DETAIL
 - ▲ -- FIXING LOCATION
 - △ -- FIXING LUG LOCATION
 - GLASS LEGEND
 - GL01 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
 - GL04 -- 12mm CLEAR TEMPERED GLASS
 - GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
 - PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
C	15/03/2024	GENERAL REVISED	YI
B	26/02/2024	GENERAL REVISED	YI
A	31/10/2023	GENERAL REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

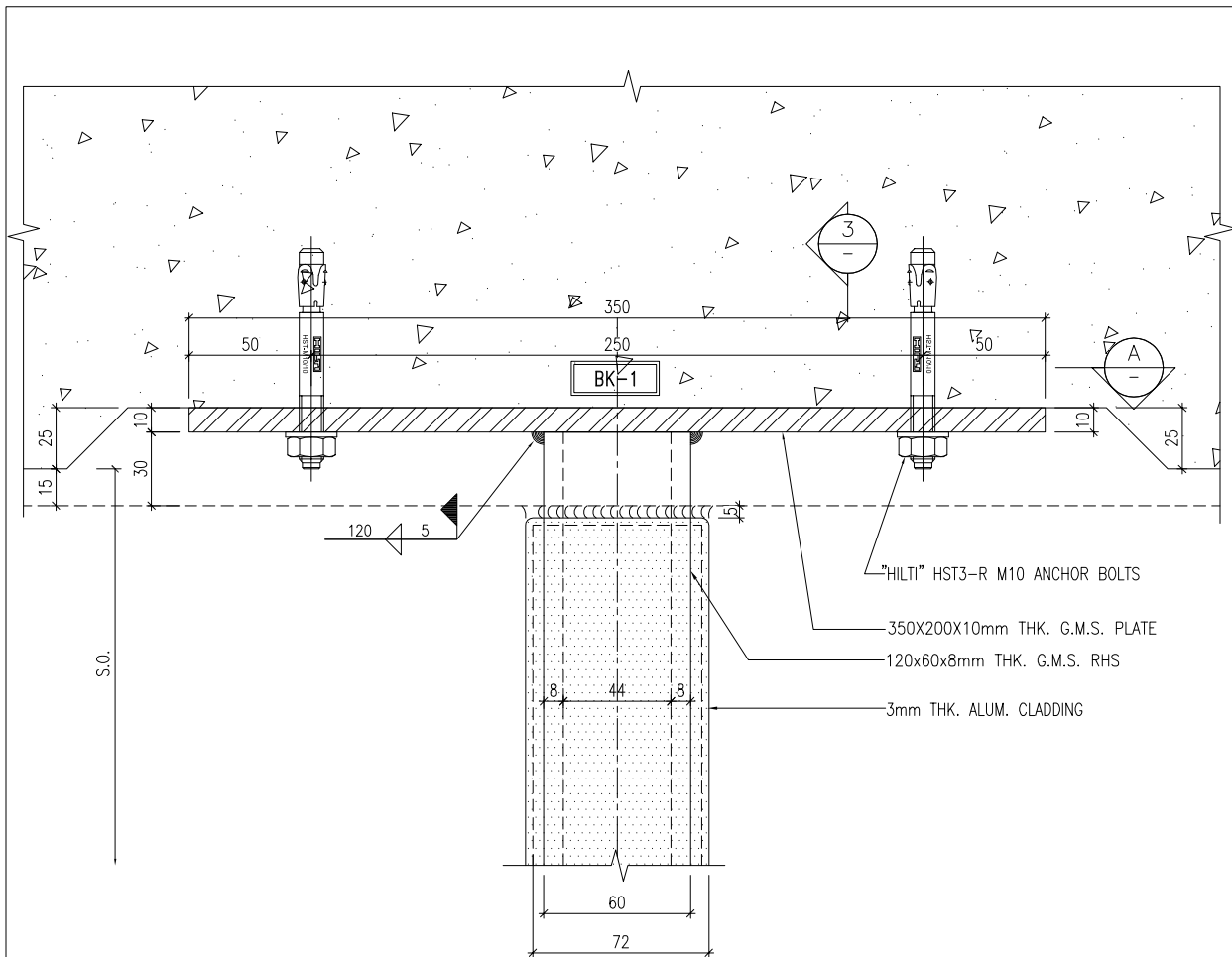
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

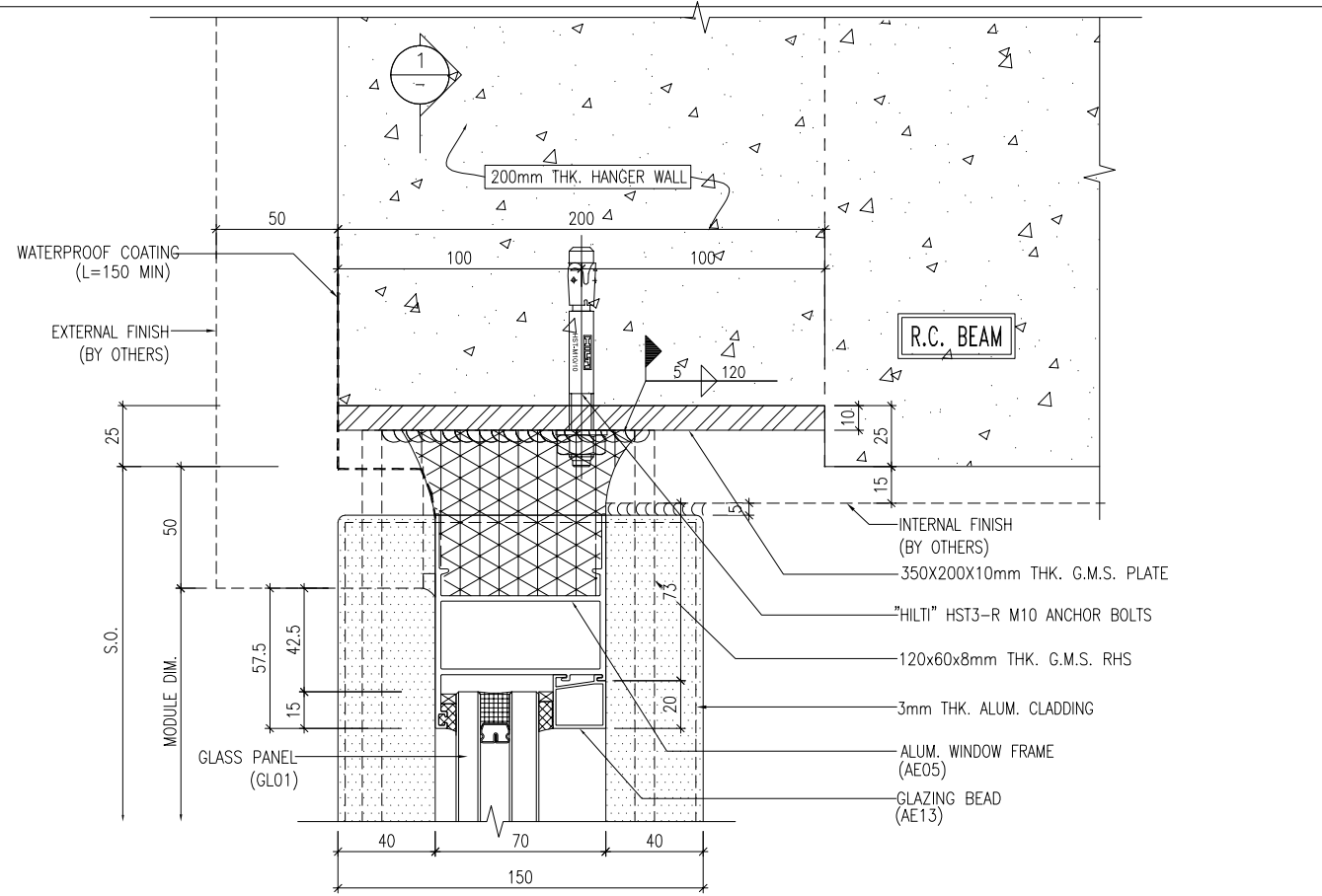
DRAWN BY : Asing CHECKED BY :

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)2727666

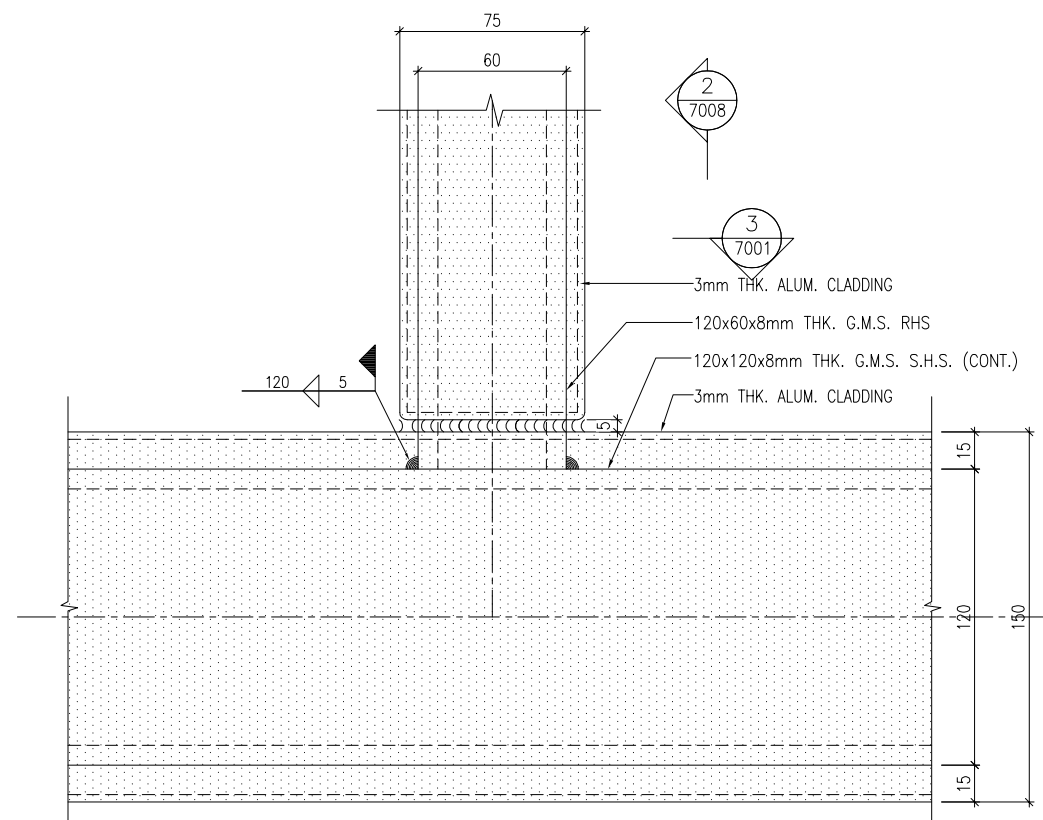
DWG NO. : J853-SD-HIW-7008 REV. : C



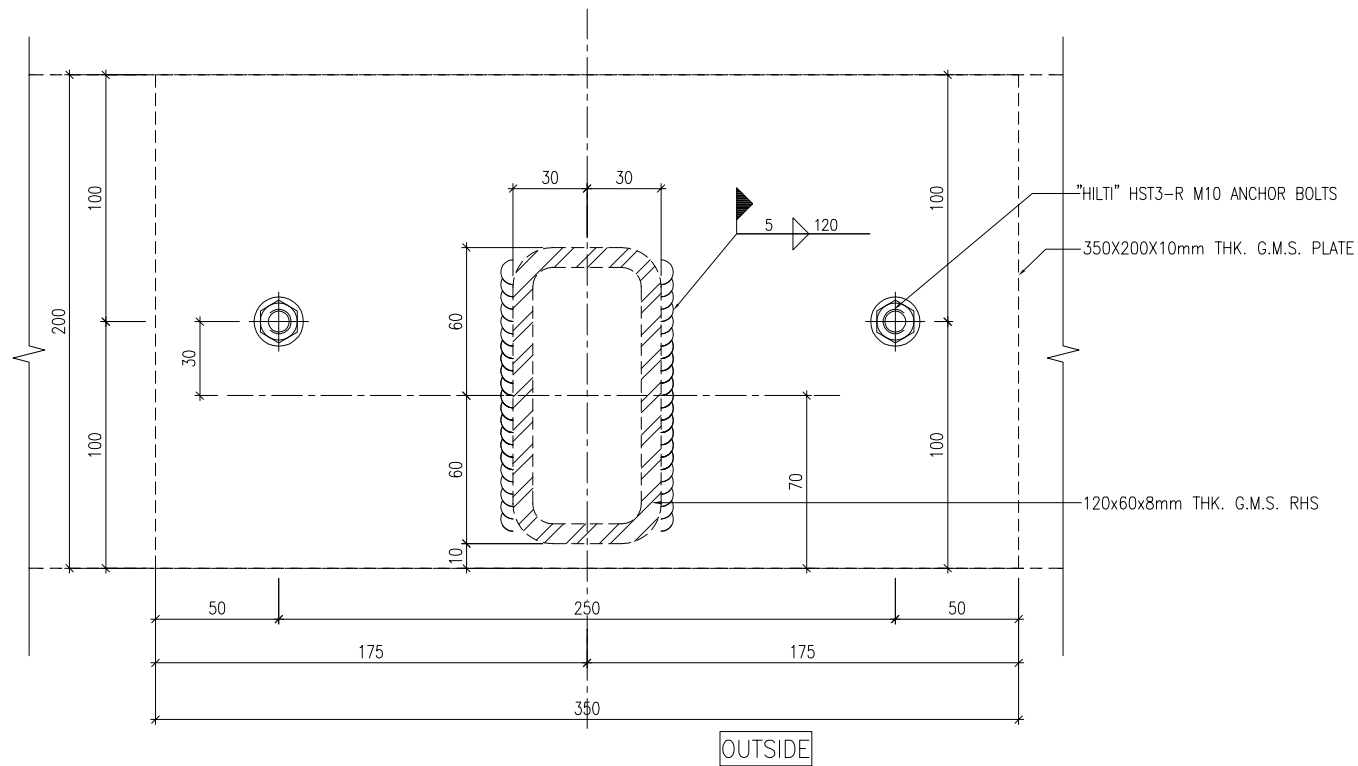
1 HORIZONTAL DETAIL
7009



3 HORIZONTAL DETAIL
7009



2 HORIZONTAL DETAIL
7009



TOP PLAN
(TOP BRACKET TB)

SECTION A-A

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

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.
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 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GL04 -- 12mm CLEAR TEMPERED GLASS
GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISION	BY
A	31/10/2023	GENERAL REVISED	

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

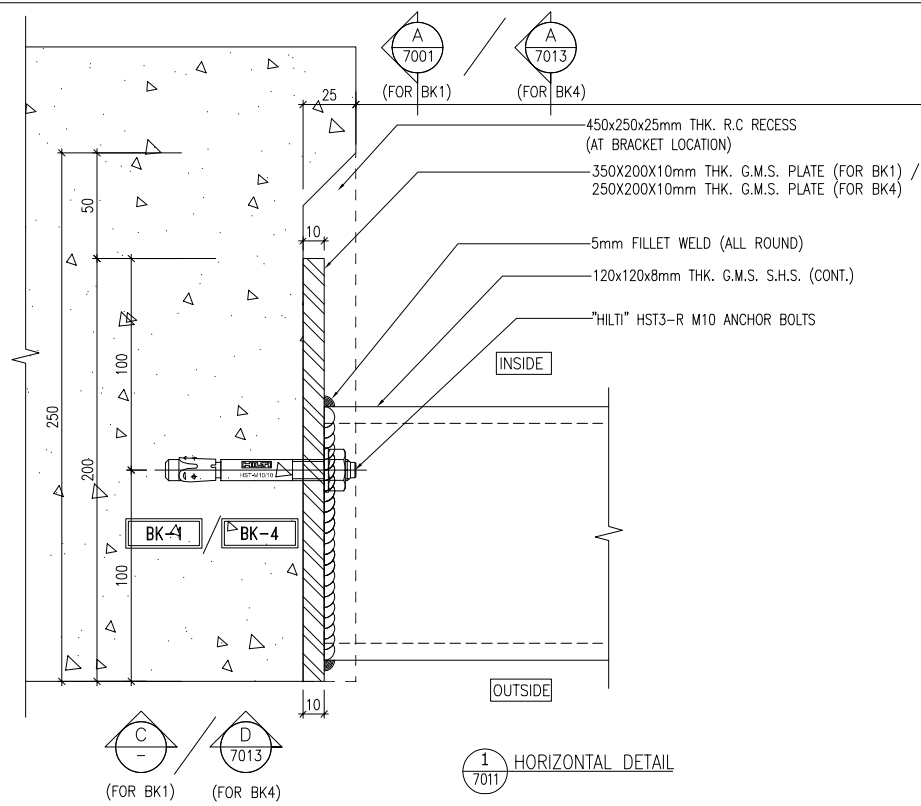
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

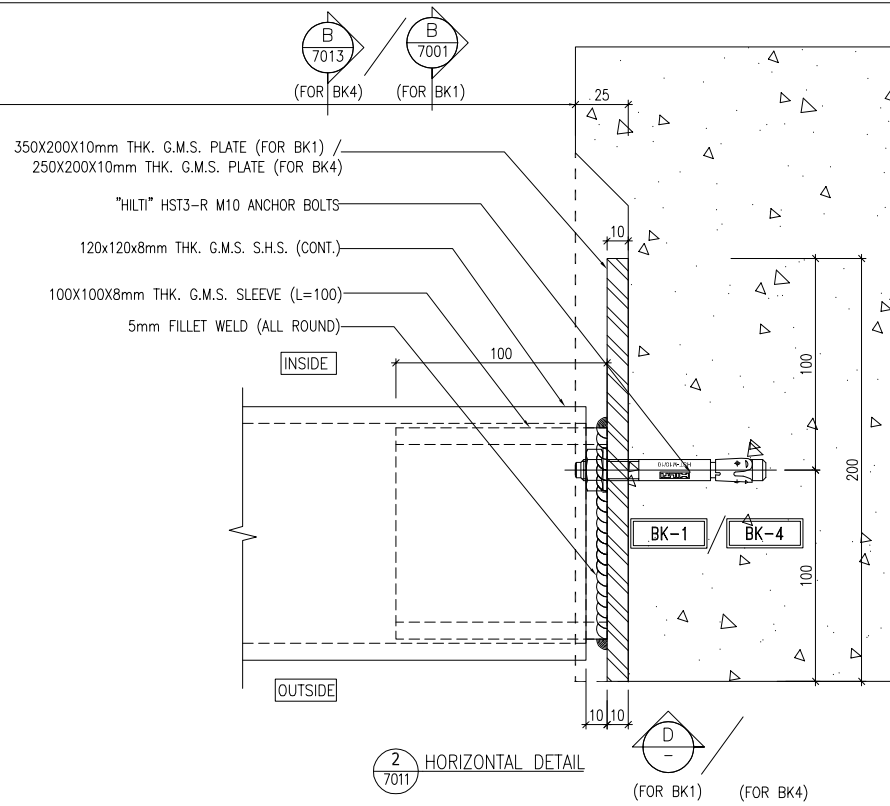
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J853-SD-HIW-7009 REV. : A



1 HORIZONTAL DETAIL

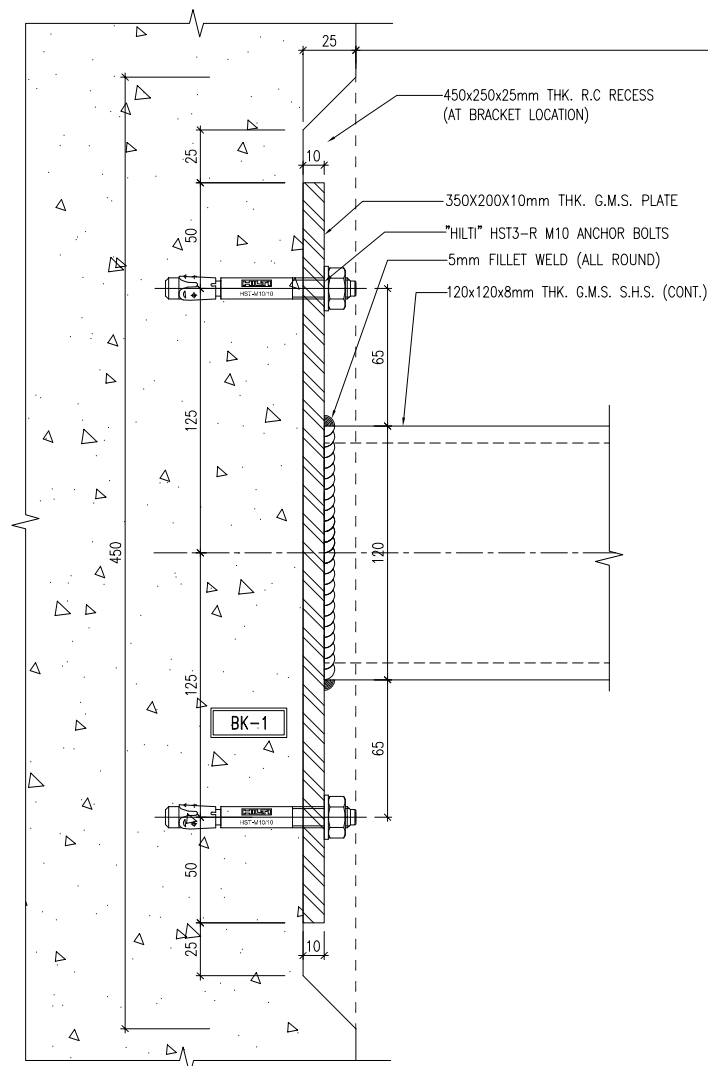
STRUCTURE OPENING



2 HORIZONTAL DETAIL

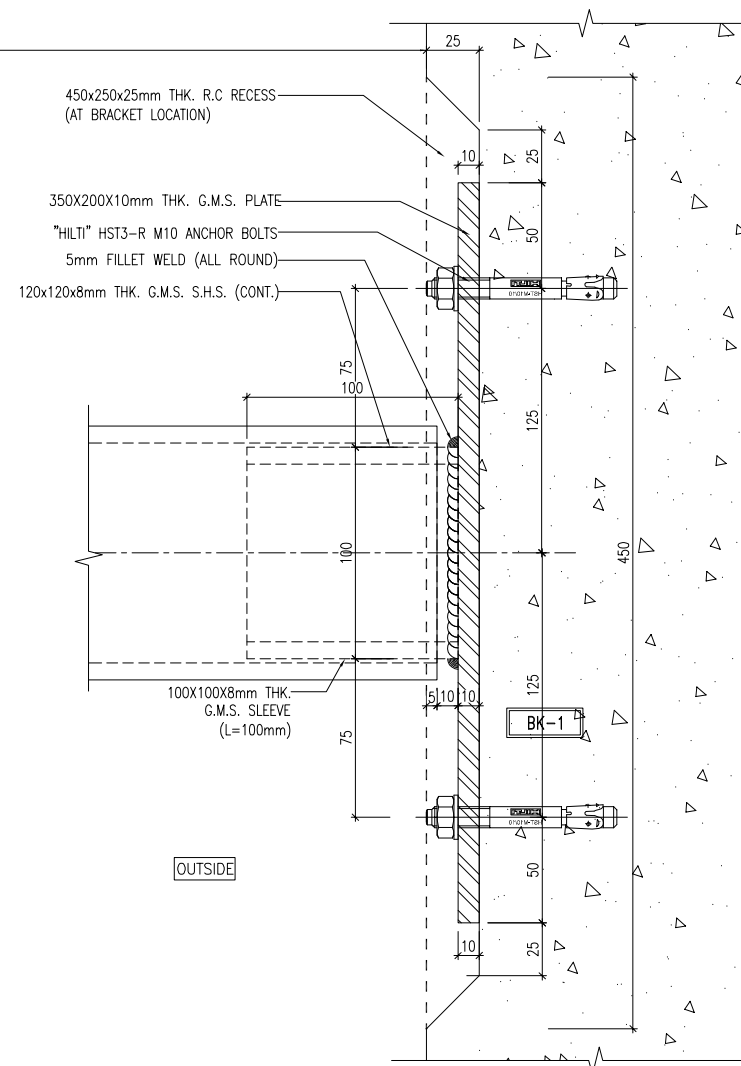
OUTSIDE

(FOR BK1) (FOR BK4)



VIEW C

STRUCTURE OPENING



VIEW D

OUTSIDE

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT: MEIN-HARDT

- NOTE :
- ALL DIMENSIONS ARE IN mm.
 - ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
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- LEGEND :
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 - S.F.L. -- STRUCTURAL FLOOR LEVEL
 - R -- REVERSED DETAIL
 - ▲ -- FIXING LOCATION
 - △ -- FIXING LUG LOCATION
 - GLASS LEGEND
 - GL01 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LG.U.
 - GL04 -- 12mm CLEAR TEMPERED GLASS
 - GL06 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LG.U.
 - PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY

JOB NO. : J-853
 PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

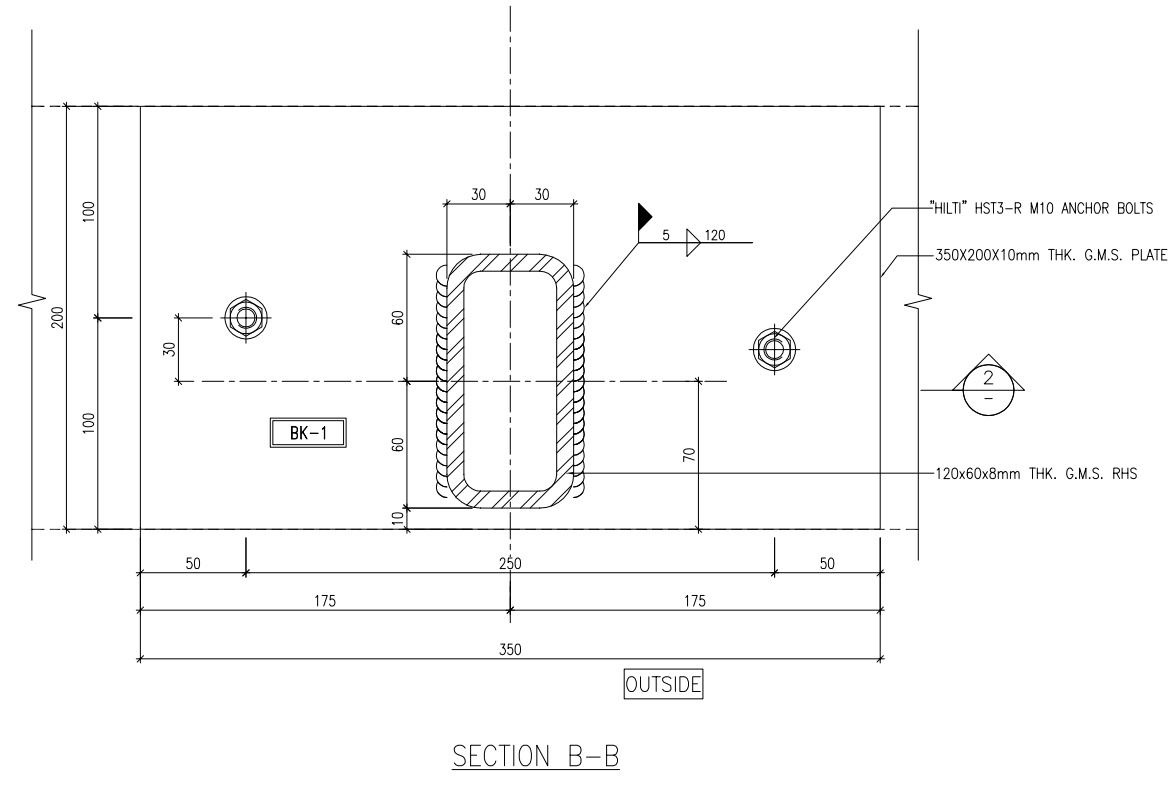
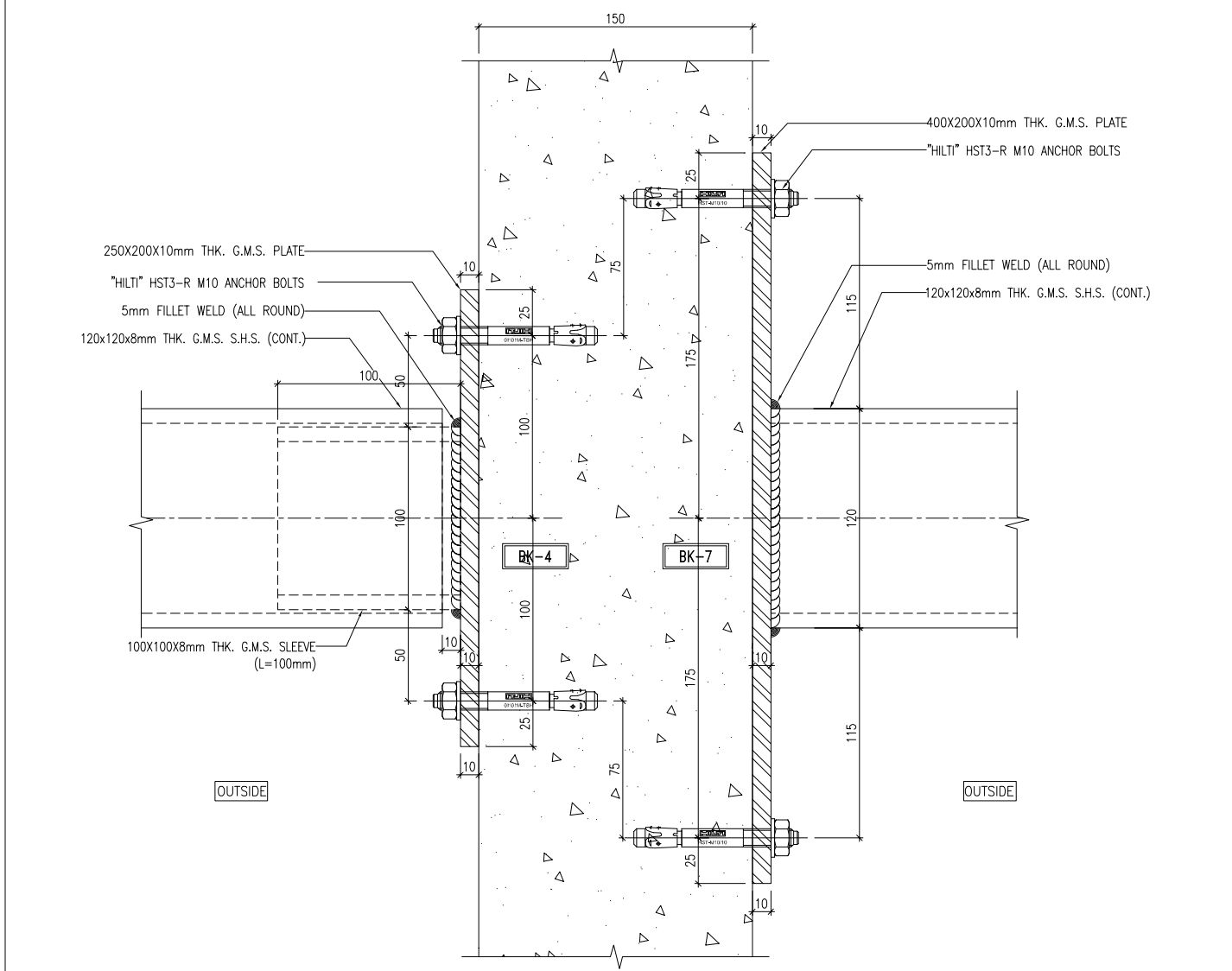
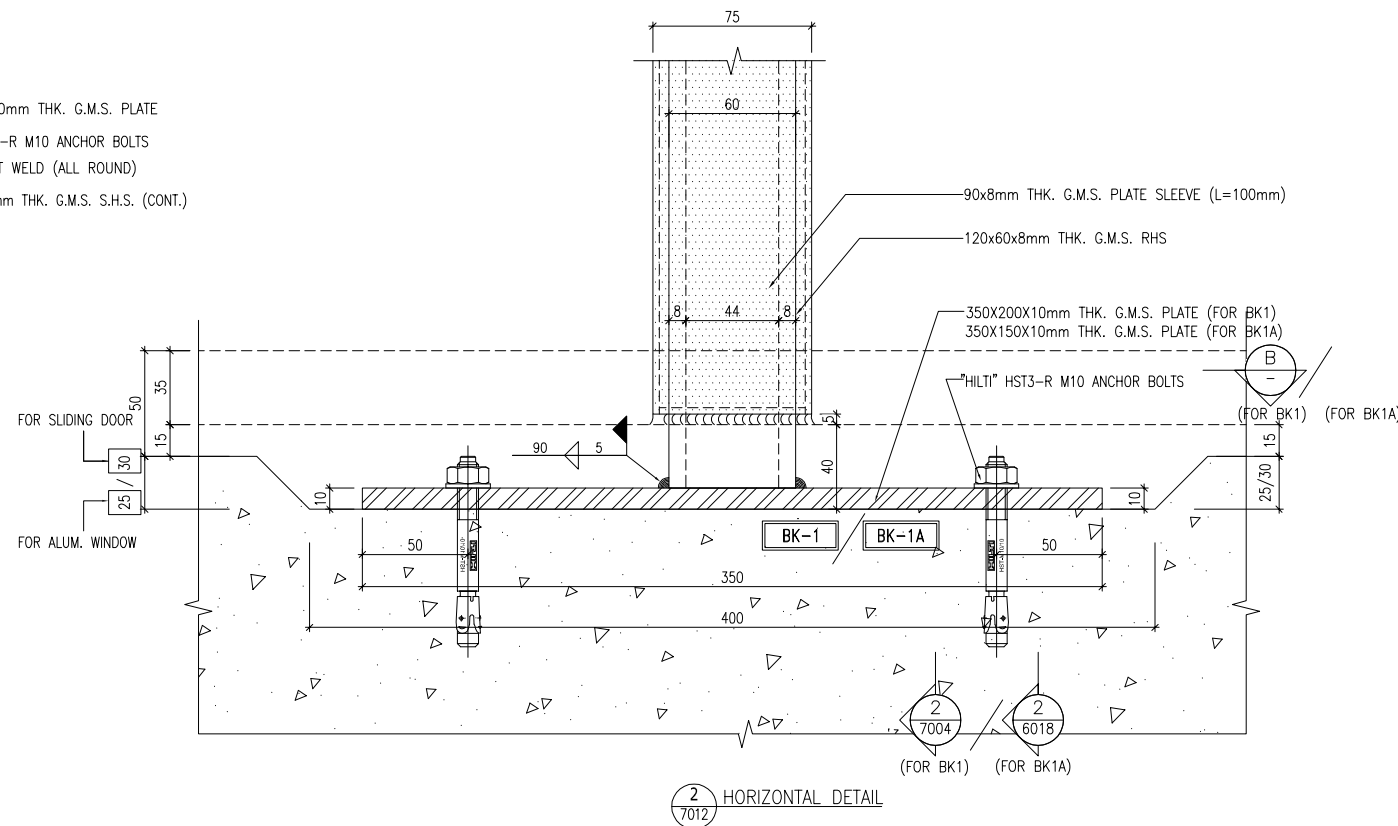
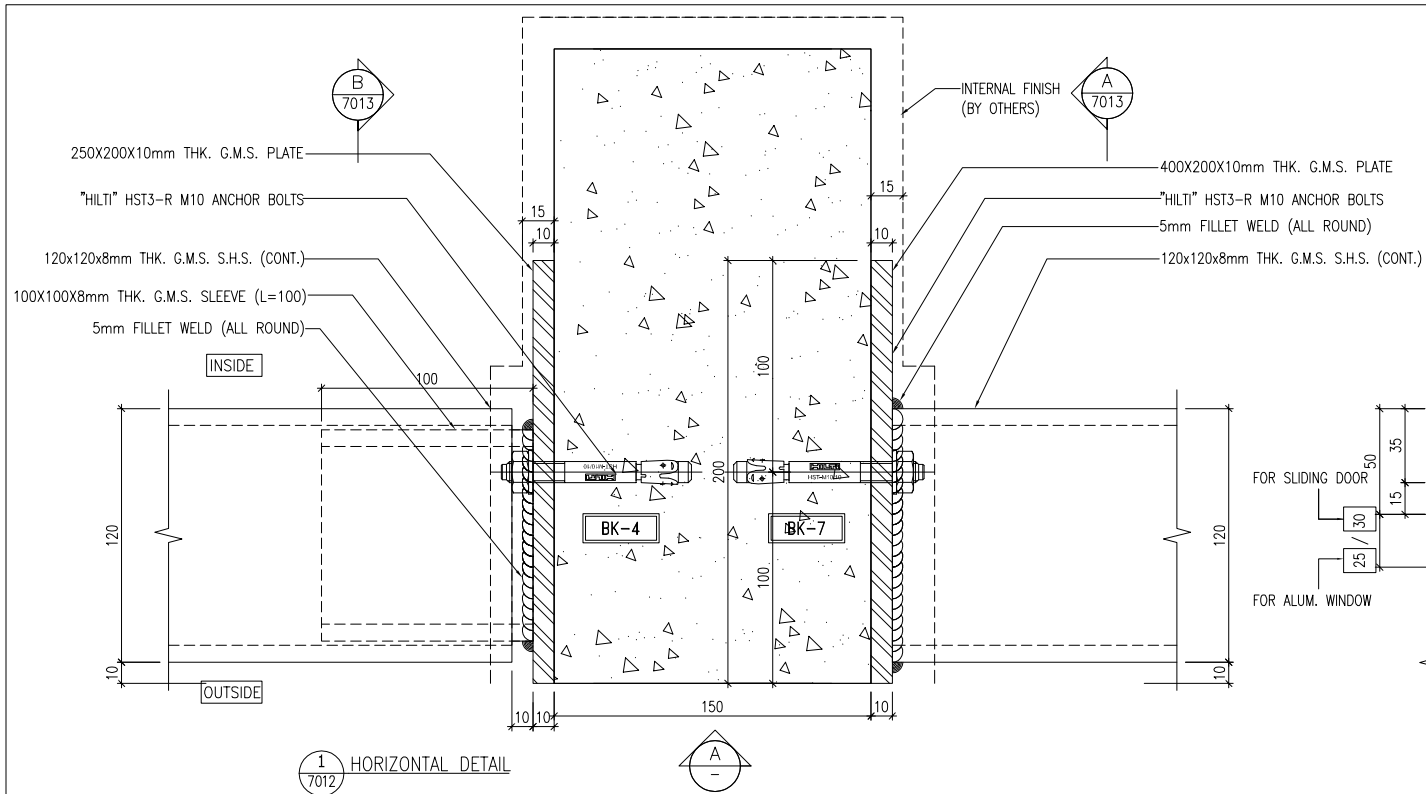
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-7011 REV. : -



B.D. REF : _____

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

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.
 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
 GLO1 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
 GLO4 -- 12mm CLEAR TEMPERED GLASS
 GLO6 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
 PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

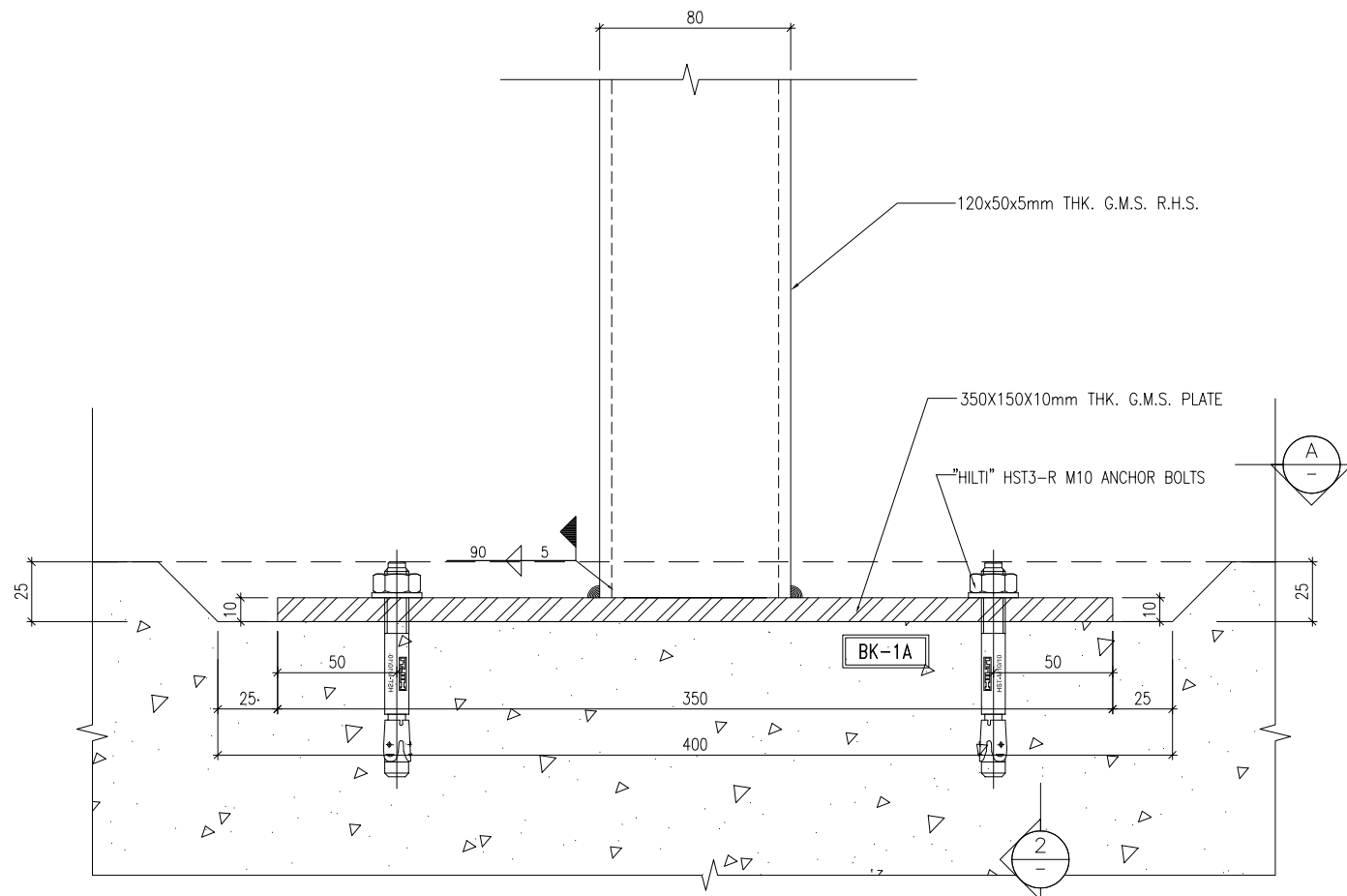
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

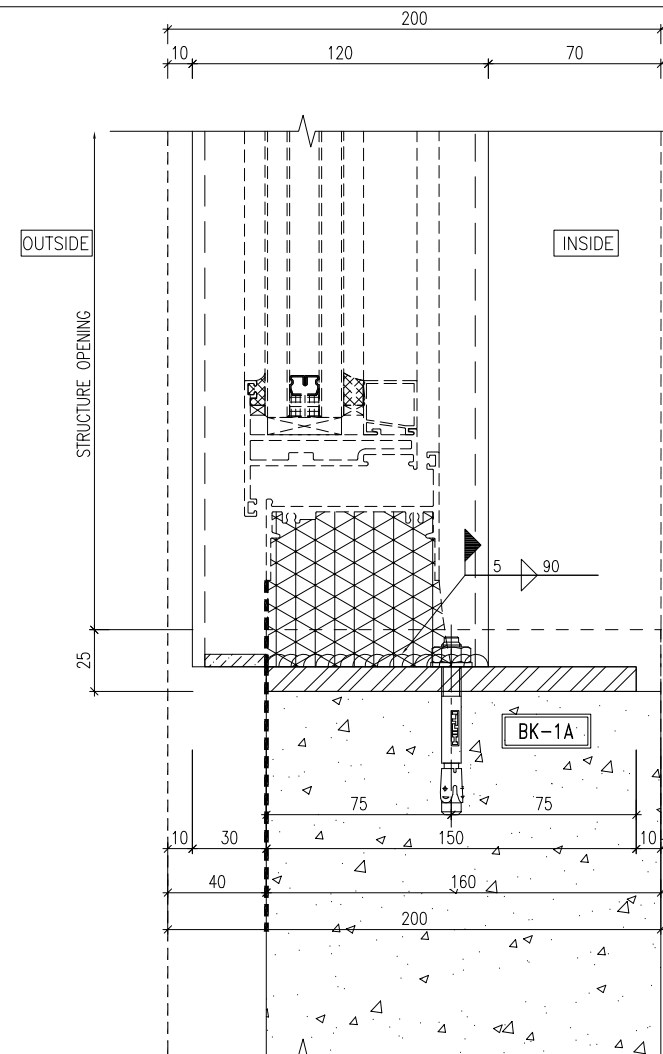
DRAWN BY : Asing CHECKED BY : _____

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

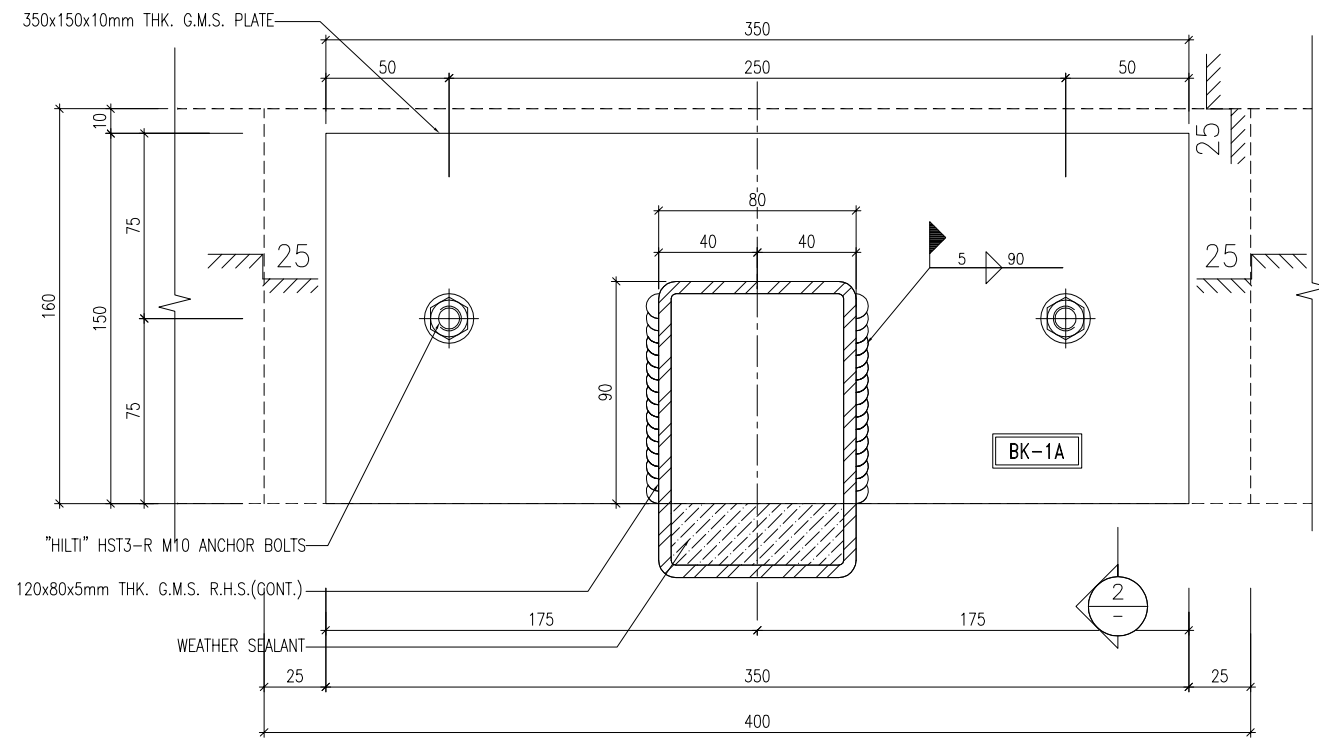
DWG NO. : J853-SD-HIW-7012 REV. : -



1 HORIZONTAL DETAIL
7016



2 VERTICAL DETAIL
7016



SECTION A-A

OUTSIDE

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT:
MEIN-HARDT

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.
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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
GLO1 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GLO4 -- 12mm CLEAR TEMPERED GLASS
GLO6 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY
-----	------	---------	----

JOB NO. : J-853

PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

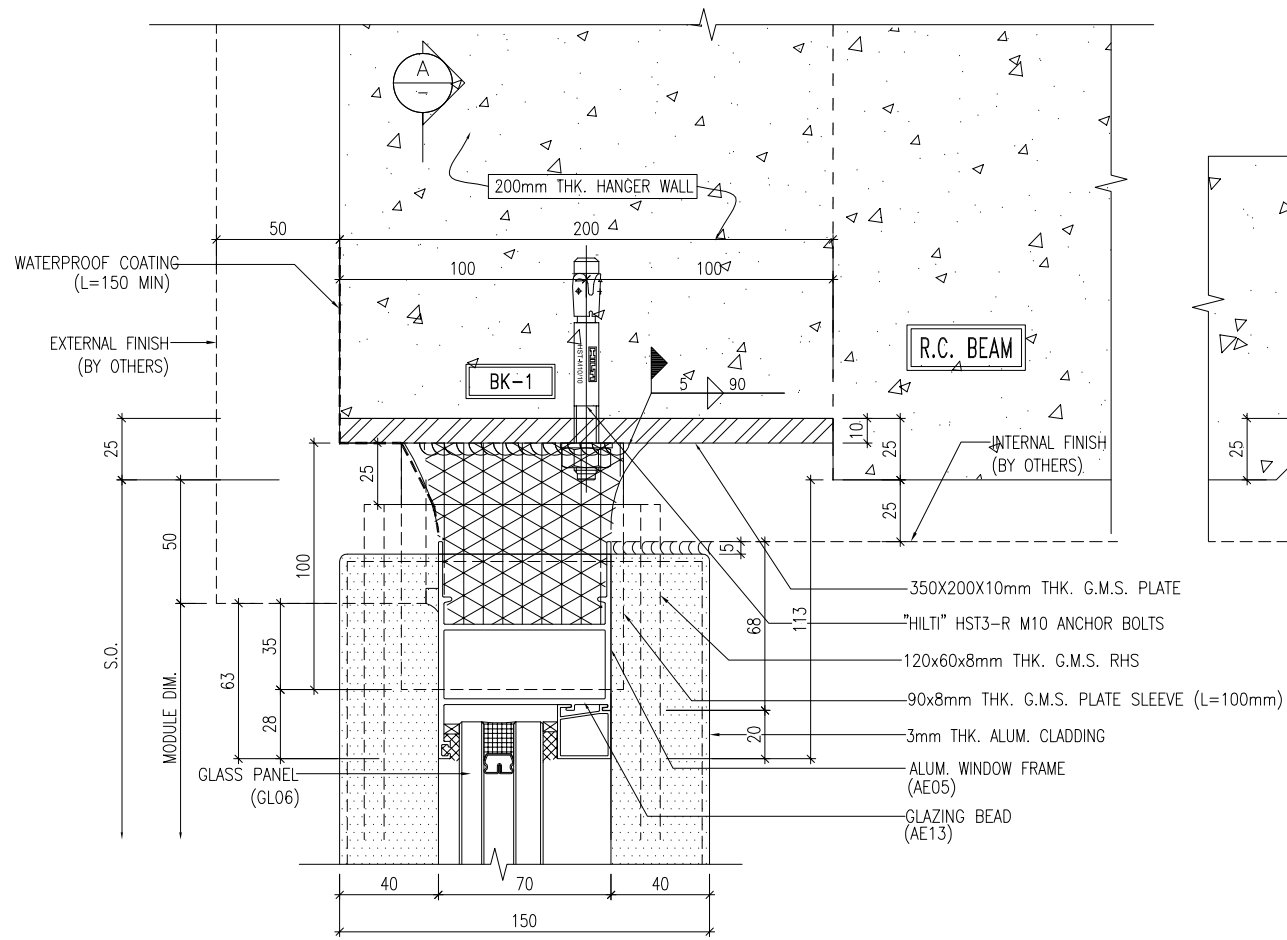
TITLE :
TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

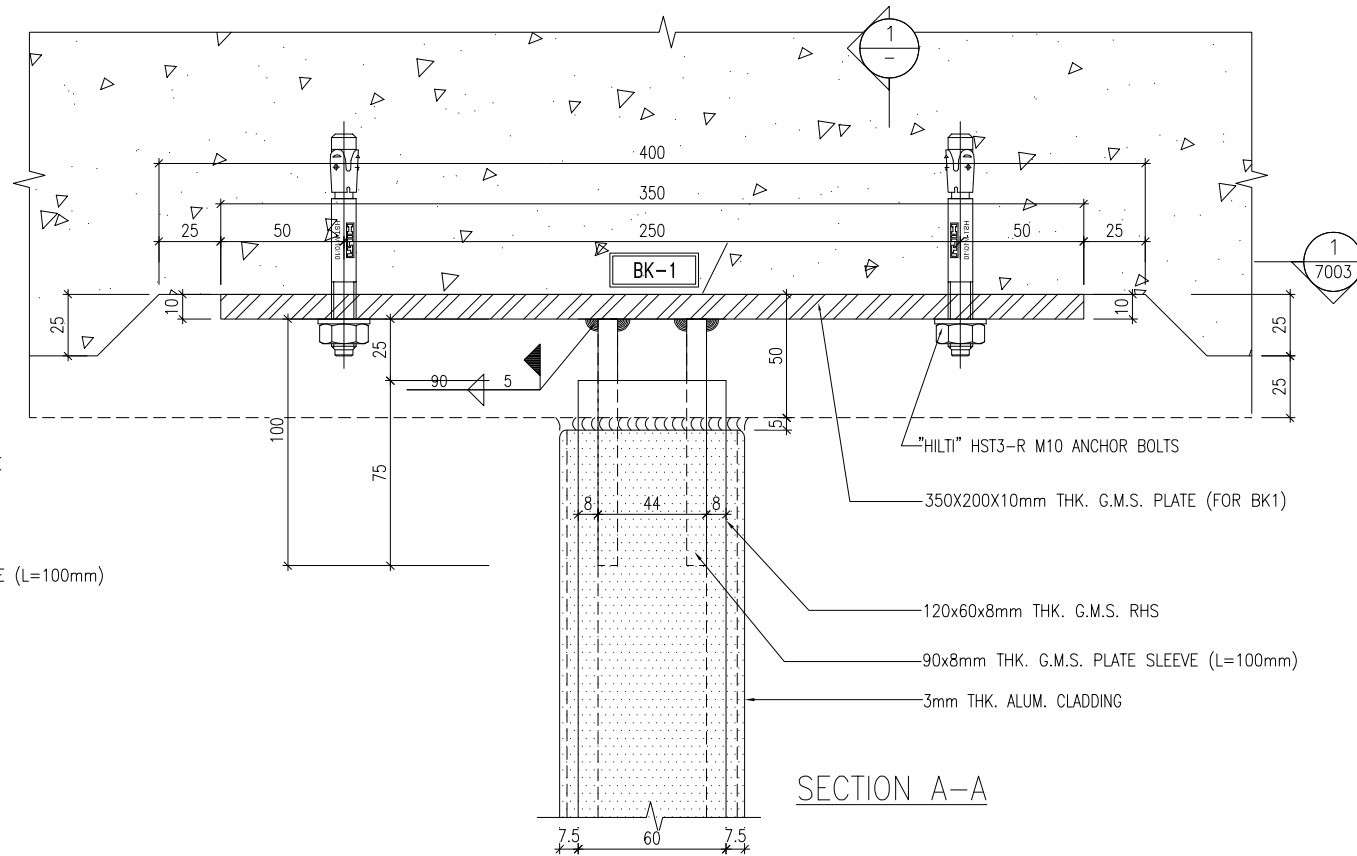
DRAWN BY : Asing CHECKED BY :

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

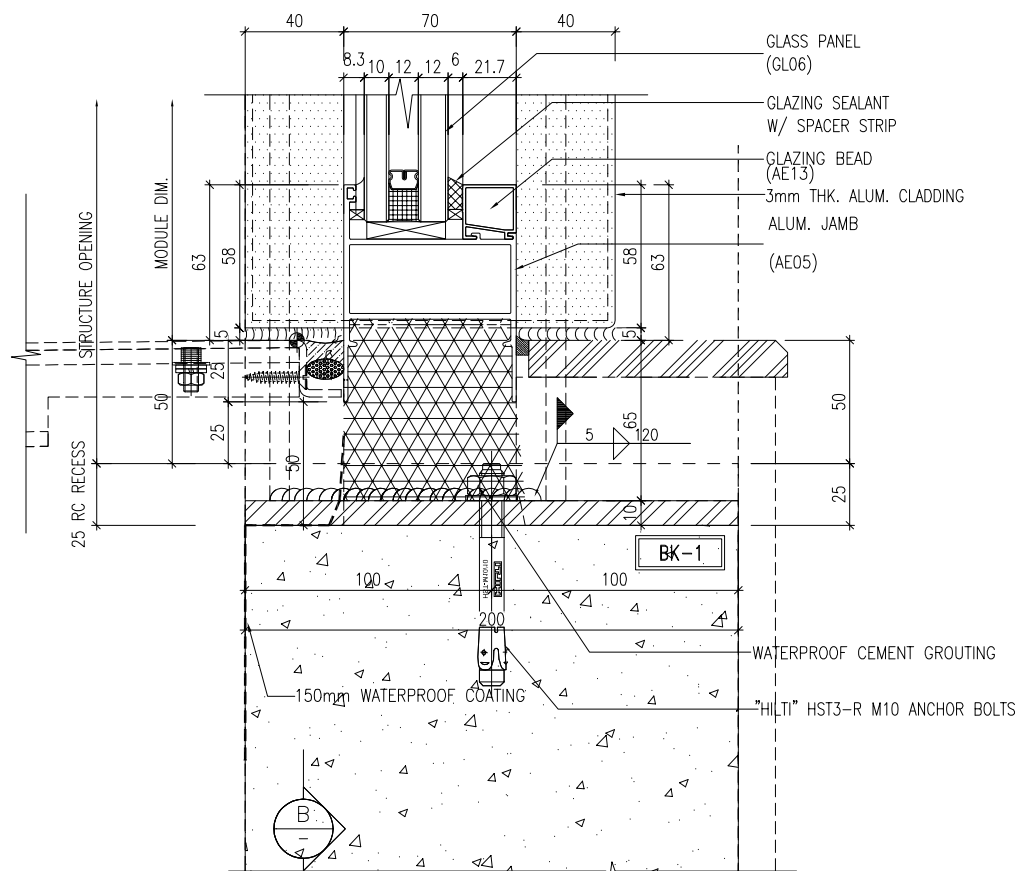
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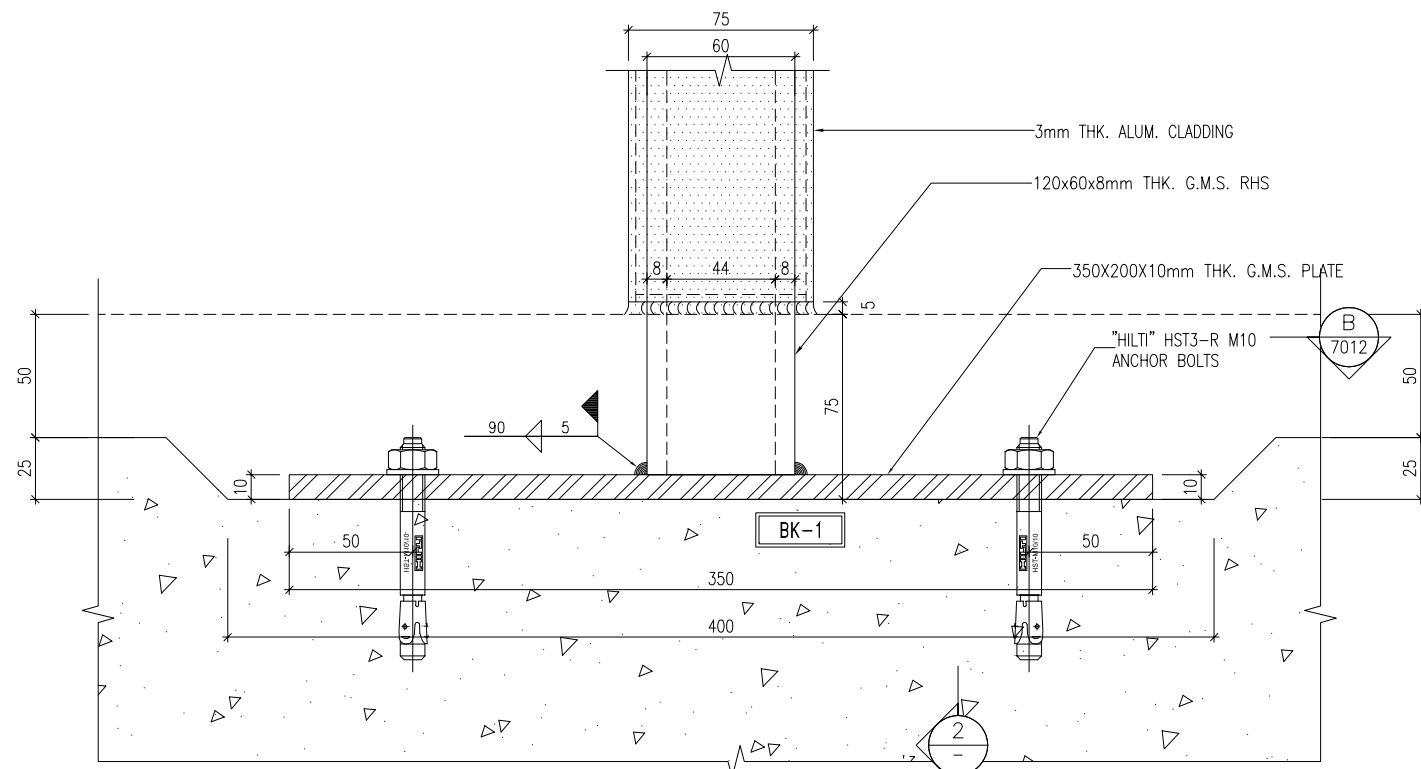
1 HORIZONTAL DETAIL
7017



SECTION A-A



2 HORIZONTAL DETAIL
7017



SECTION B-B

B.D. REF :

CLIENT :
SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT :
WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR :
協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER :
ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT :
MEIN-HARDT

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.
X001 -- REFER SHEET NO.
1. F.F.L. -- FINISHED FLOOR LEVEL
2. S.F.L. -- STRUCTURAL FLOOR LEVEL
3. (R) -- REVERSED DETAIL
4. Δ -- FIXING LOCATION
5. ▲ -- FIXING LUG LOCATION
6. GLASS LEGEND
GLO1 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. L.G.U.
GLO4 -- 12mm CLEAR TEMPERED GLASS
GLO6 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. L.G.U.
PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY

JOB NO. : J-853
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

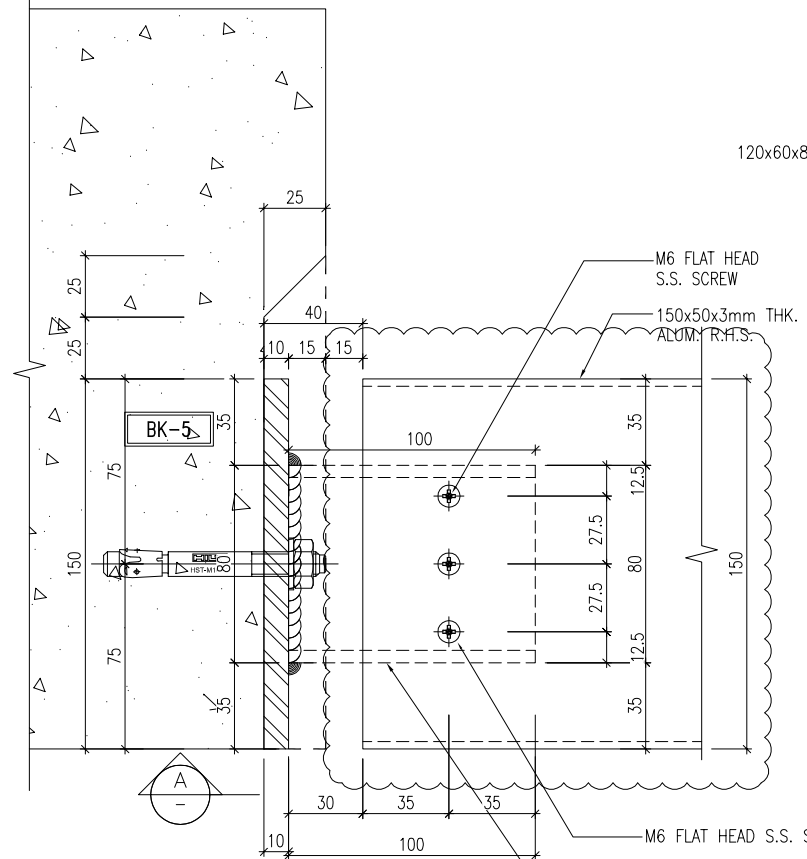
TITLE : TYPICAL DETAILS FOR SLIDING DOOR AND ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

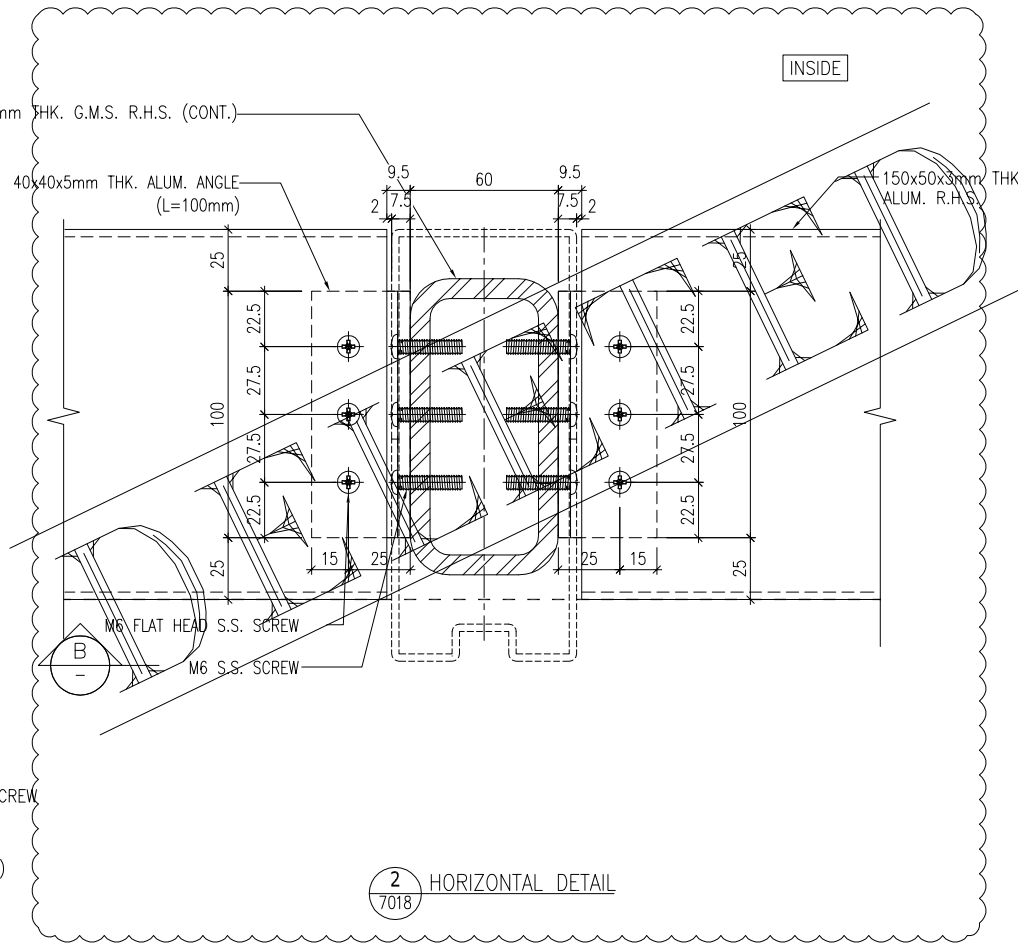
DRAWN BY : Asing CHECKED BY :

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)2727666

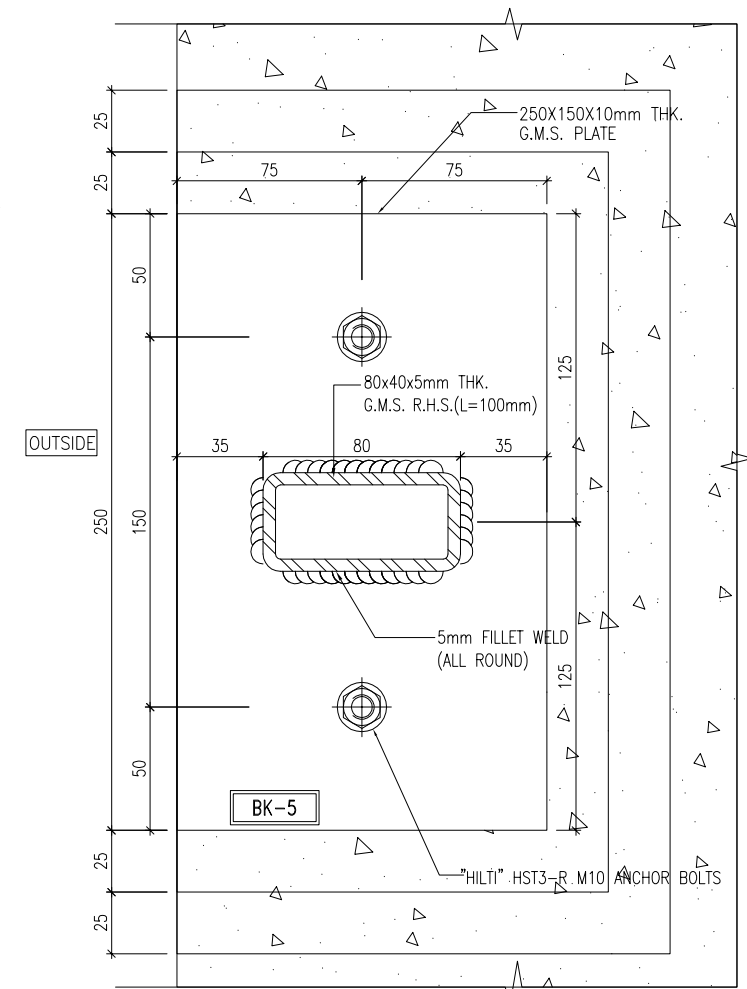
DWG NO. : J853-SD-HIW-7017 REV. : -



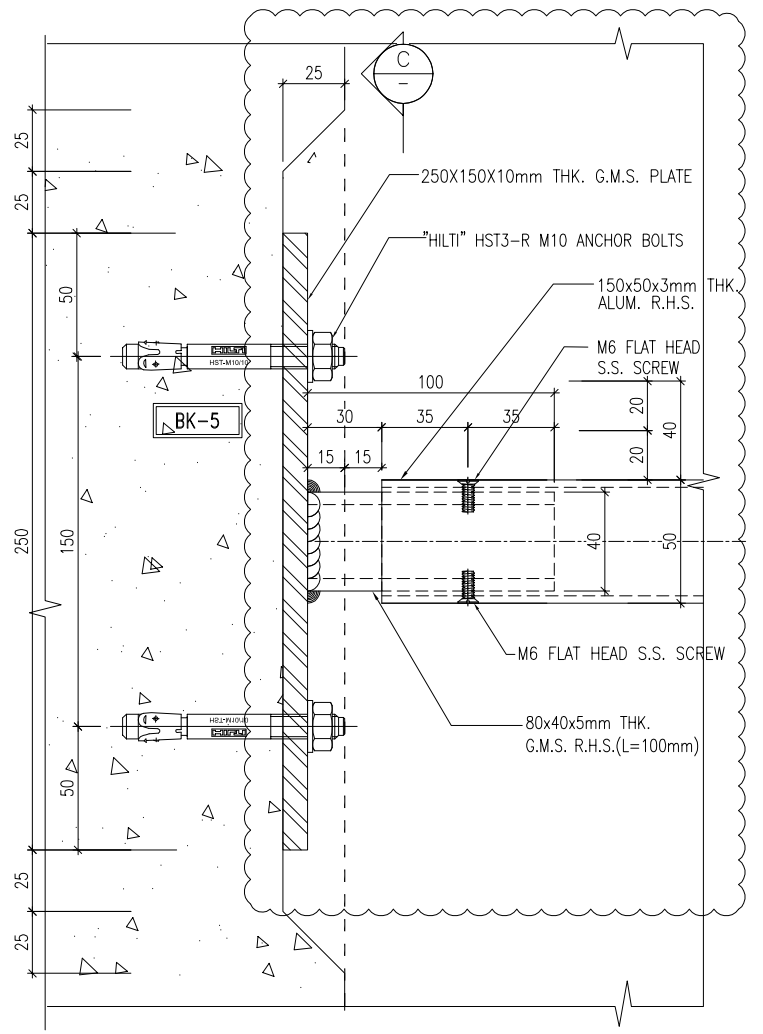
1 HORIZONTAL DETAIL



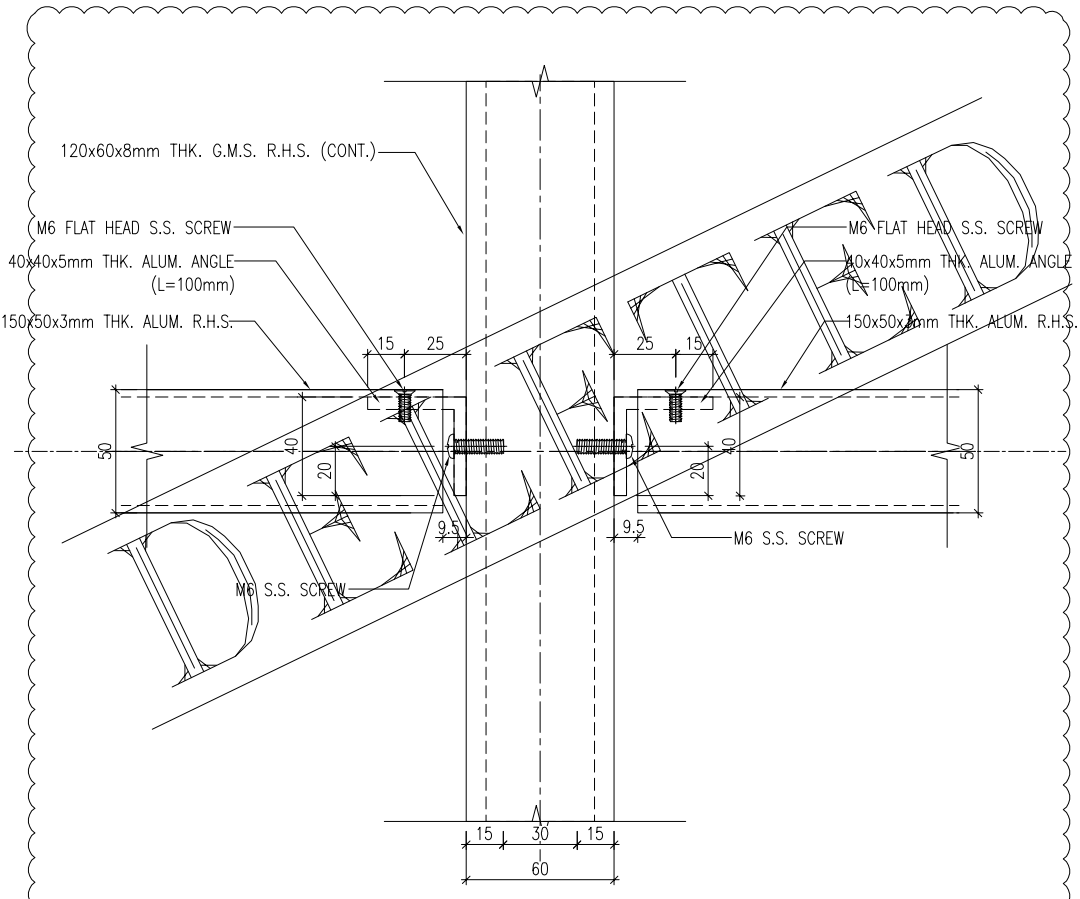
2 HORIZONTAL DETAIL



SECTION C-C



SECTION A-A



SECTION B-B

B.D. REF :

CLIENT : SHIMAO GROUP HOLDINGS LIMITED

ARCHITECT : WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

MAIN CONTRACTOR : 協興建築有限公司 HIP HING CONSTRUCTION CO LTD

STRUCTURAL ENGINEER : ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司

FACADE CONSULTANT : MEIN-HARDT

NOTE :

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- 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
- (R) -- REVERSED DETAIL
- ▲ -- FIXING LOCATION
- △ -- FIXING LUG LOCATION
- GLASS LEGEND
GLO1 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GLO4 -- 12mm CLEAR TEMPERED GLASS
GLO6 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 -- 10mm T.P+12mm AIR GAP+8mm T.P

A	16/05/2024	GENERAL REVISED	YI
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

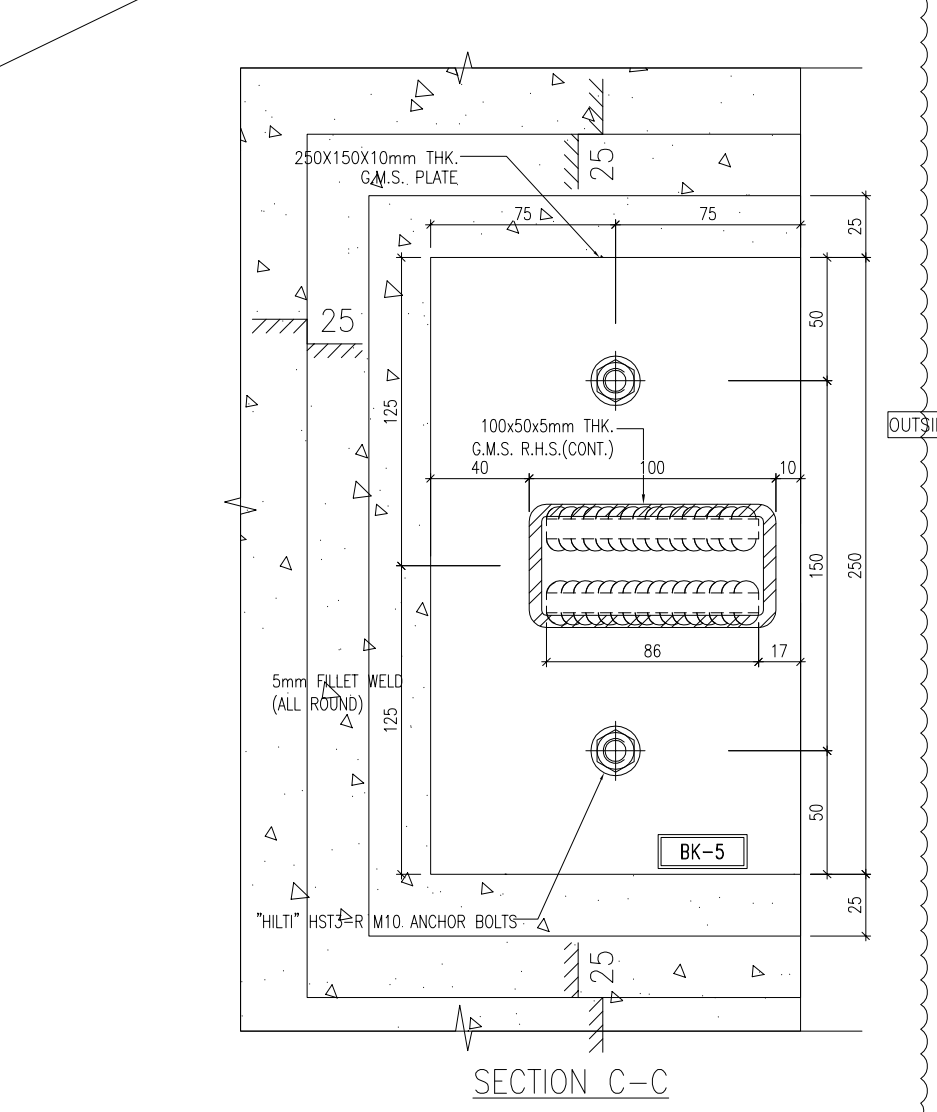
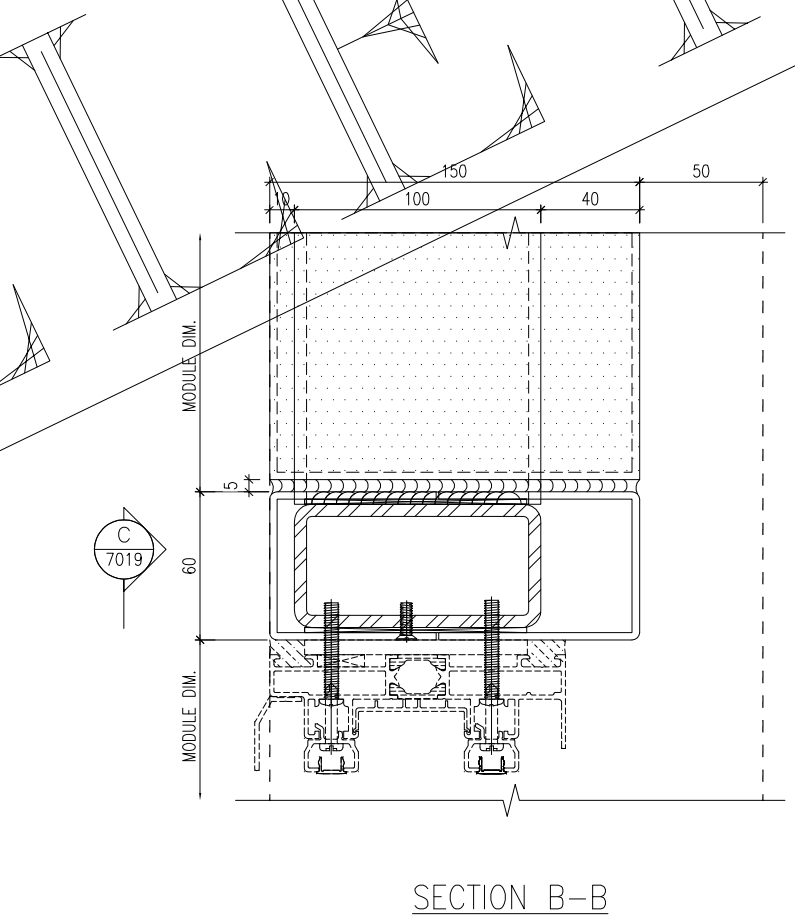
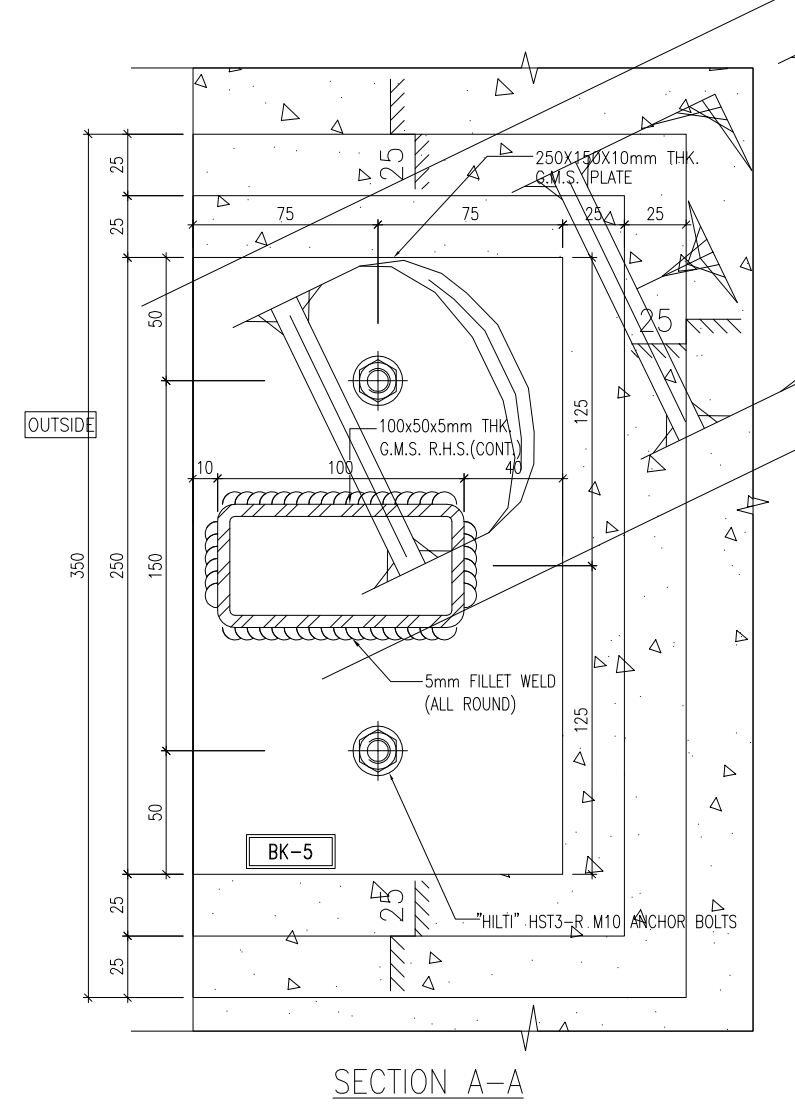
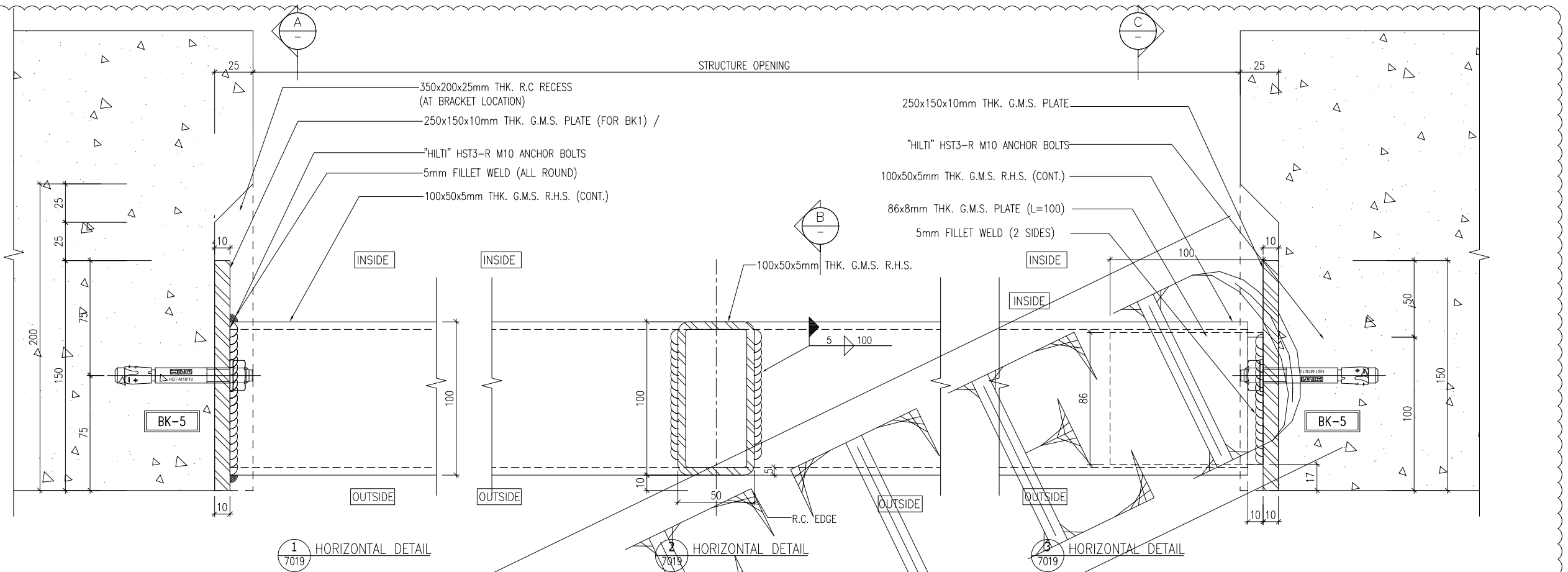
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY :

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)2727666

DWG NO. : J853-SD-HIW-7018 REV. : A



B.D. REF : _____

CLIENT : **SHIMAO GROUP HOLDINGS LIMITED**

ARCHITECT : **WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS**

MAIN CONTRACTOR : **協興建築有限公司 HIP HING CONSTRUCTION CO LTD**

STRUCTURAL ENGINEER : **ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司**

FACADE CONSULTANT : **MEIN-HARDT**

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
- (R) --- REVERSED DETAIL
- ▲ --- FIXING LOCATION
- △ --- FIXING LUG LOCATION
- GLASS LEGEND
GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
GLO4 --- 12mm CLEAR TEMPERED GLASS
GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

A	16/05/2024	GENERAL REVISED	YI
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

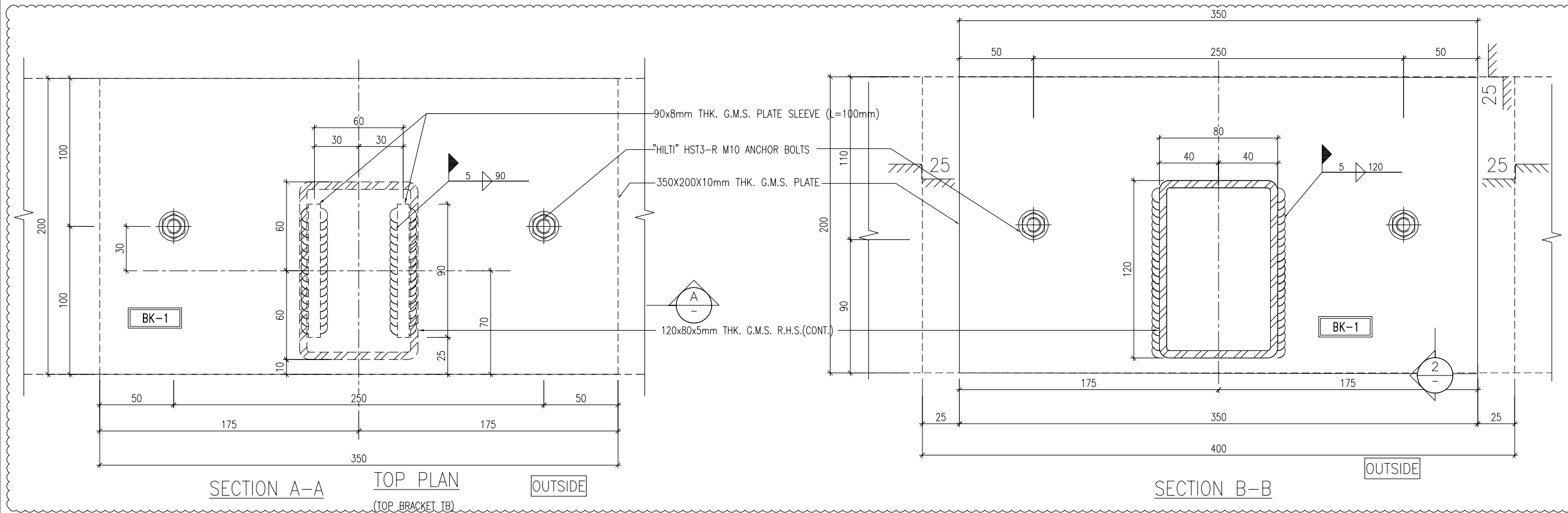
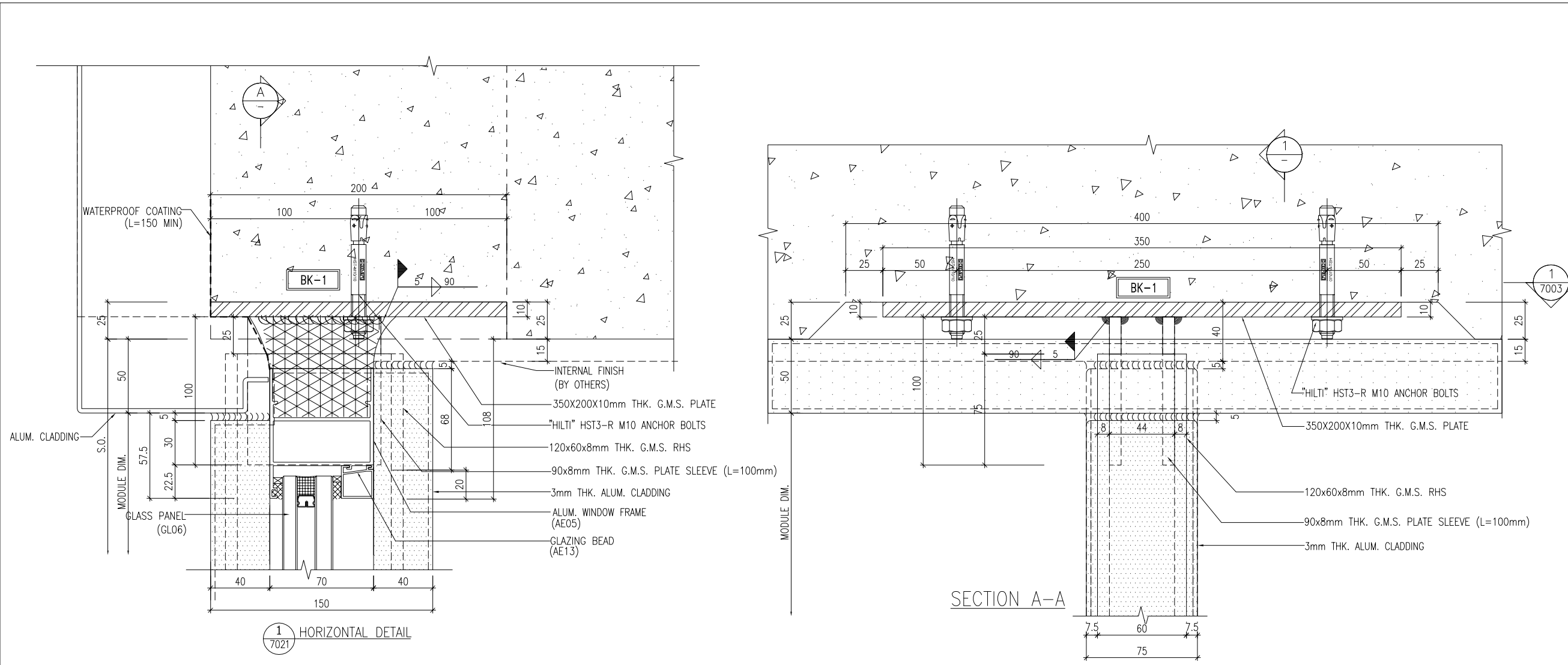
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY : _____

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)2727666

DWG NO. : J853-SD-HIW-7019 REV. : A



B.D. REF : _____

CLIENT : **SHIMAO GROUP HOLDINGS LIMITED**

ARCHITECT : **WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS**

MAIN CONTRACTOR : **協興建築有限公司 HIP HING CONSTRUCTION CO LTD**

STRUCTURAL ENGINEER : **ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司**

FACADE CONSULTANT : **MEIN-HARDT**

NOTE :

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- 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
- R -- REVERSED DETAIL
- ▲ -- FIXING LOCATION
- △ -- FIXING LUG LOCATION

GLASS LEGEND

- GLO1 -- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
- GLO4 -- 12mm CLEAR TEMPERED GLASS
- GLO6 -- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
- PD01 -- 10mm T.P+12mm AIR GAP+8mm T.P

A	16/05/2024	GENERAL REVISED	YI
NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

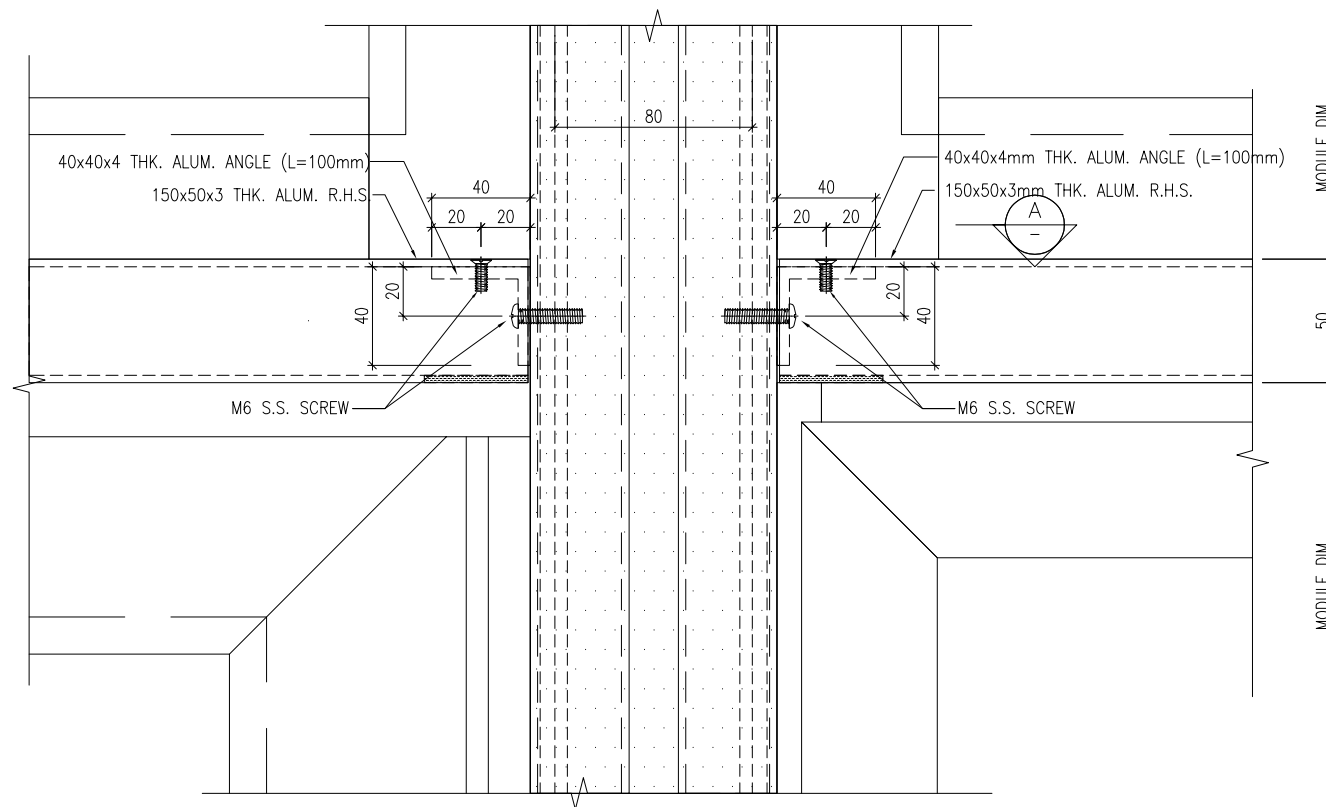
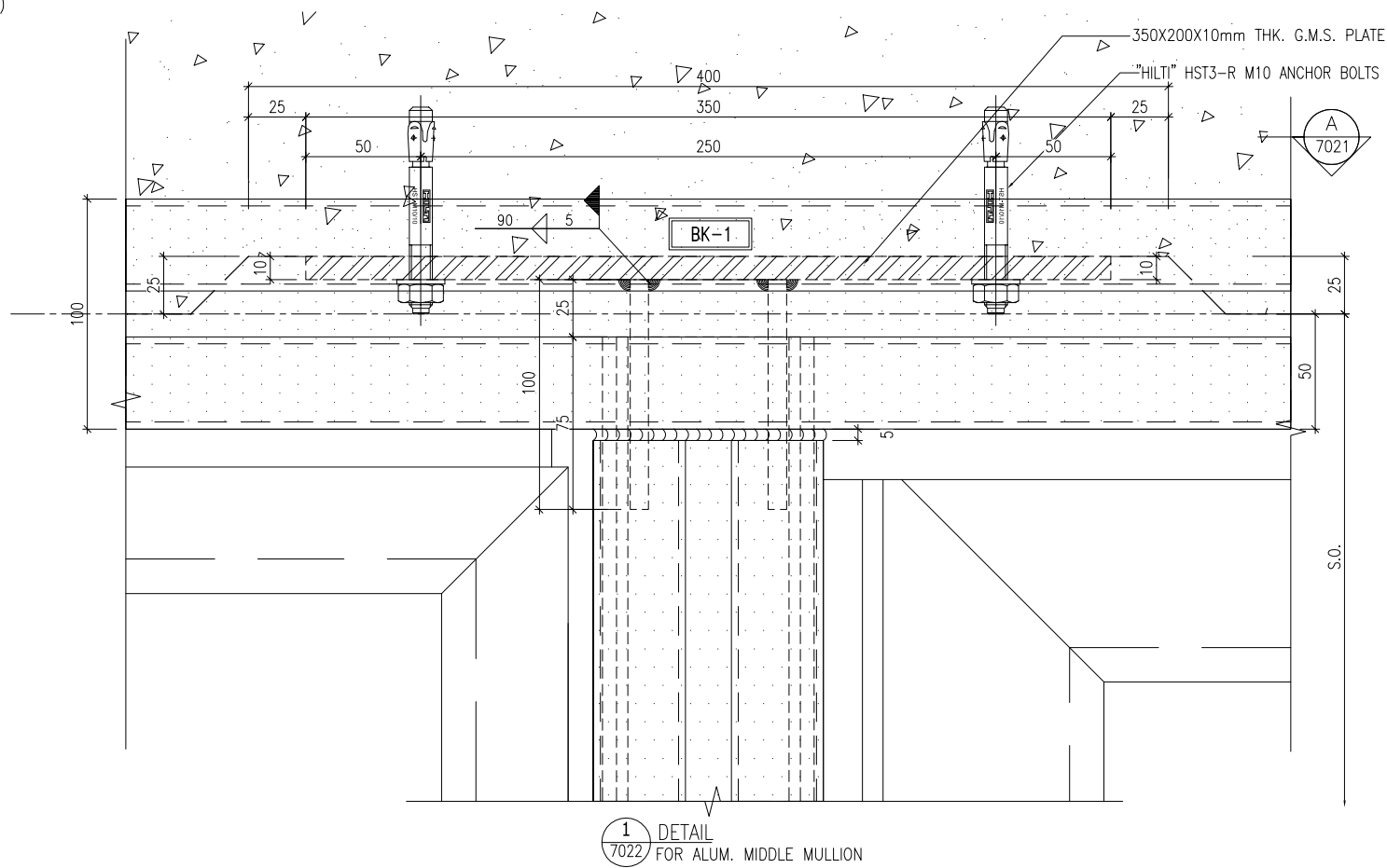
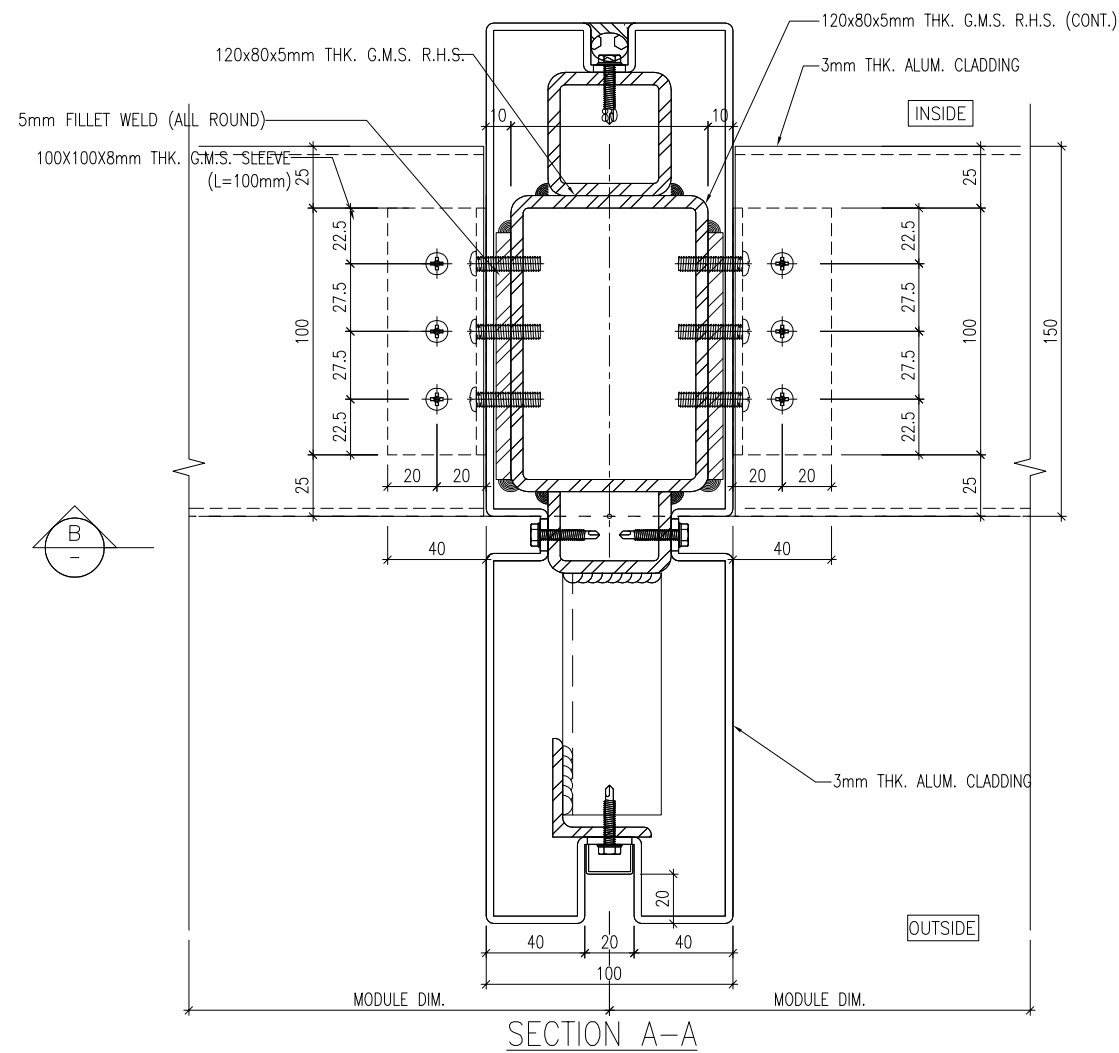
TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY : _____

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)2772666

DWG NO. : J853-SD-HIW-7021 REV. : A



B.D. REF : _____

CLIENT : **SHIMAO GROUP HOLDINGS LIMITED**

ARCHITECT : **WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS**

MAIN CONTRACTOR : **協興建築有限公司 HIP HING CONSTRUCTION CO LTD**

STRUCTURAL ENGINEER : **ICMA C M WONG & ASSOCIATES LTD 黃志明建築工程師有限公司**

FACADE CONSULTANT : **MEIN-HARDT**

NOTE :

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- ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
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LEGEND :

(X1) --- DETAIL MARK NO.
(X001) --- 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
 GLO1 --- 10mm HS. +12mm AIR GAP+10mm T.P THK. LGU.
 GLO4 --- 12mm CLEAR TEMPERED GLASS
 GLO6 --- 10mm HS. +12mm AIR GAP+12mm T.P THK. LGU.
 PDO1 --- 10mm T.P+12mm AIR GAP+8mm T.P

NO.	DATE	REVISED	BY

JOB NO. : J-853

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT N.K.I.L. 6542 YIN PING ROAD KOWLOON

TITLE : TYPICAL DETAILS FOR SLIDING DOOR And ALUM. WINDOW

DATE : 28-MAR-23 SCALE : 1 : 3 (A3)

DRAWN BY : Asing CHECKED BY : _____

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

DWG NO. : J853-SD-HIW-7022 REV. : -