美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.

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

工程指示編號:	EI- 6508C	修改版本:	C
	HK- 1966		
工程編號:	J 856	工程名稱:	TSWTL23 天榮
收件人:	生統/謝永林	發件人:	Thomas Wong
工程項目:	天榮站 46F趟門 及 後裝窗 施工圖紙 (修改C 更新8th shop drawing)	日期:	31/08/2023

☑ 原合約工程包	☐ 原合約工程加 / 減賬 QT-	☐ 新工程報價 QT-

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

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

內容:
天榮站 46F趟門 及 後裝窗 施工圖紙 (修改C 更新8th shop drawing)
附件已上伺服器
米優先提供樣板趟門效果，需於日中前於工廠生產及設立供新鴻基作核視。
(9月15日完成加班簽)

完成上列要求日期: 04/09/2023

國內

☑ 生產技術總監	☑ 連附件	☐ 技術部	☐ 連附件	☐ 生產部	☐ 連附件
☐ 採購部	☐ 連附件	☑ 生產統籌部	☑ 連附件	☐ 報關組	☐ 連附件
☐ 質檢部	☐ 連附件	☐ 會計部	☐ 連附件	☐ 機械設計部	☐ 連附件
☐ 香港辦	☐ 連附件	☐ 其他:			

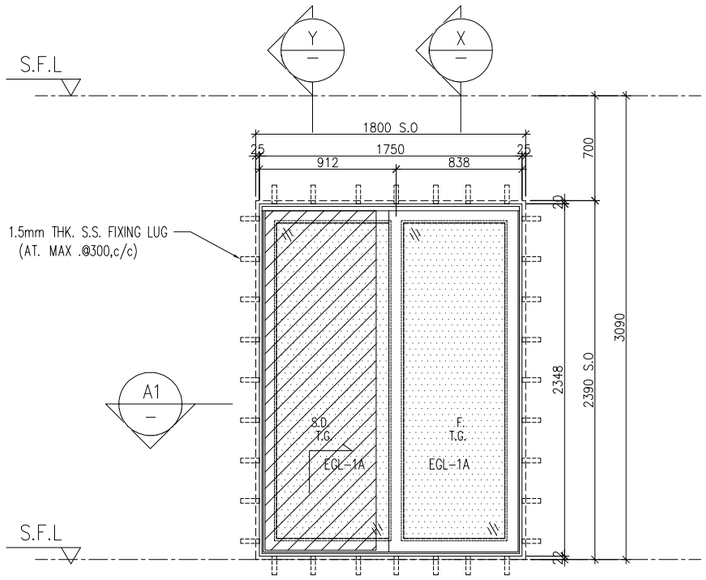
香港

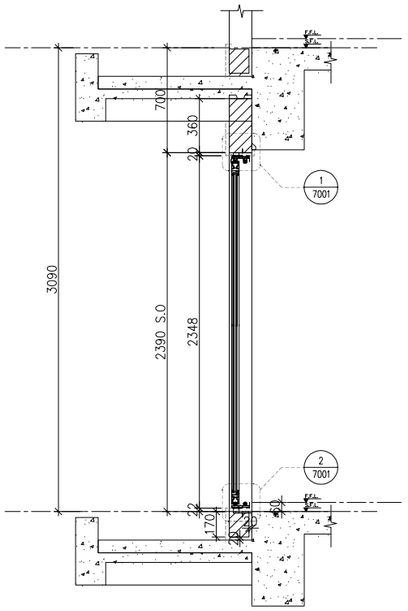
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☐ 採購部	☐ 連附件	☐ QS部	☐ 連附件	☐ 地盤管理	☐ 連附件	☐ 維修部	☐ 連附件

*發件人簽署：	*組別成員批核簽署：
傳遞編號：	項目經理簽署：

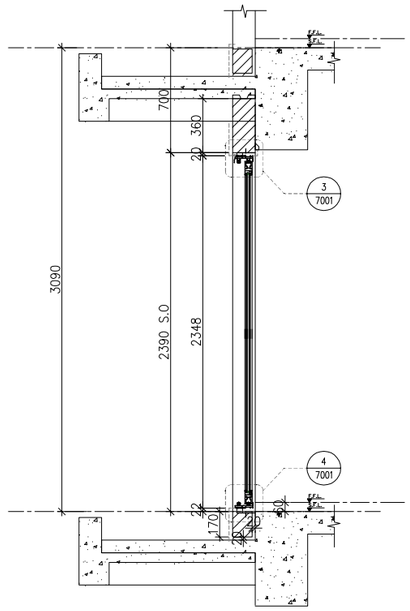
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A5–LIV	1.198	1.409	1.539	2.99
B6–LIV	1.196	1.405		

ELEVATION

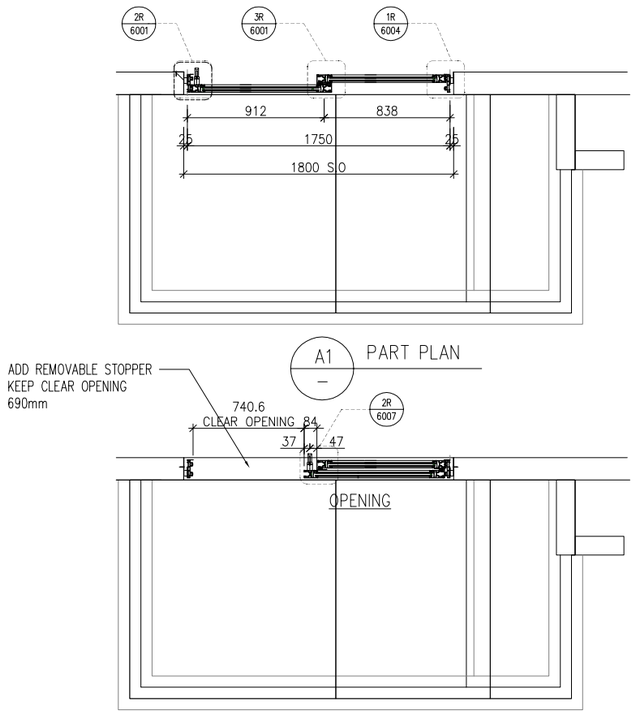




X PART SECTION



Y PART SECTION



WINDOW MARK	AW 05a
LOCATION	46/F UNIT A5 , B6 LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL–1A
QUANTITY	1 No / 1 No
REMARKS	SCHUCO SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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

LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL–1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL–2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL–4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL–1A–8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1–FIXING DETAIL (DWG. NO. FD01)
BB2–FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J–856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN–SITU WINDOW

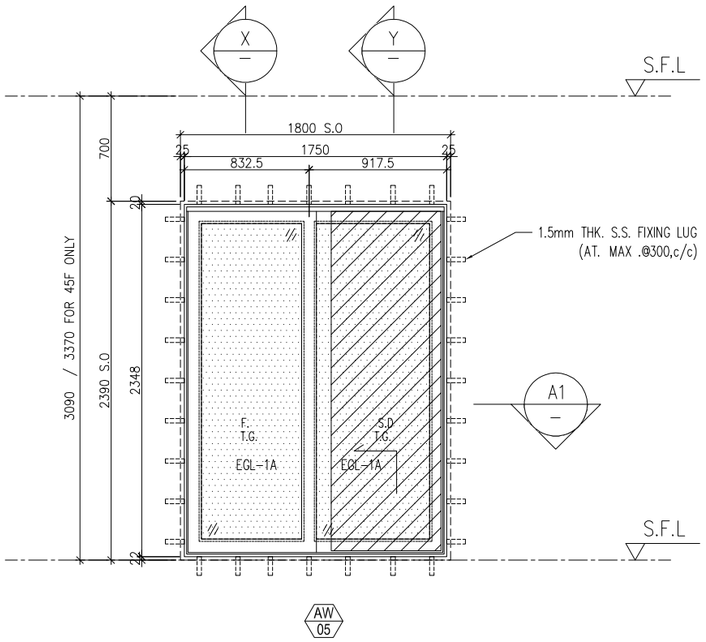
DATE : 02–Aug–21	SCALE : 1:40
DRAWN BY : Ivan	CHECKED BY :

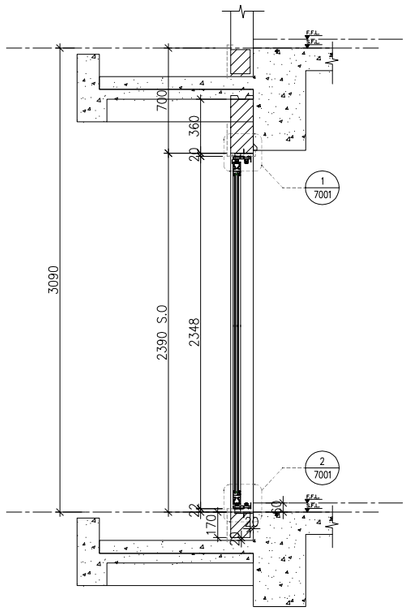
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6–8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211–4 Fax:(852)27727666

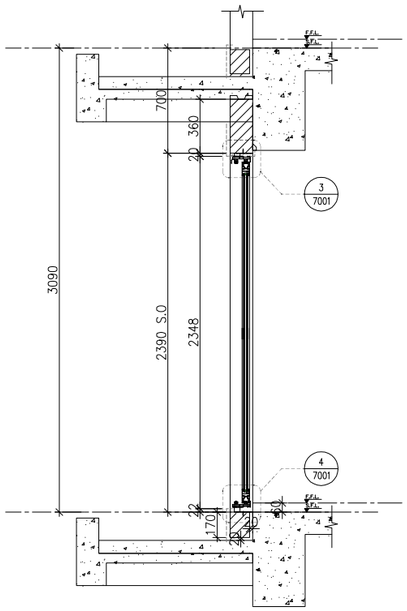
DWG NO. : J856–SD–IW–5141	REV. : –

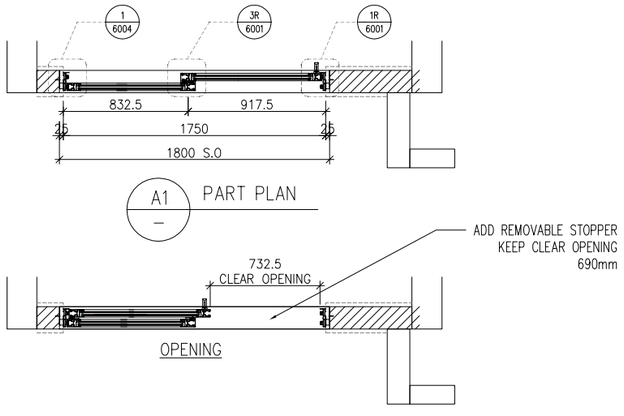
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
B5-LIV	0.951	1.053	1.657	(2.99)

ELEVATION









WINDOW MARK	AW 05
LOCATION	46/F UNIT B5 LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 No.
REMARKS	SCHUCO SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

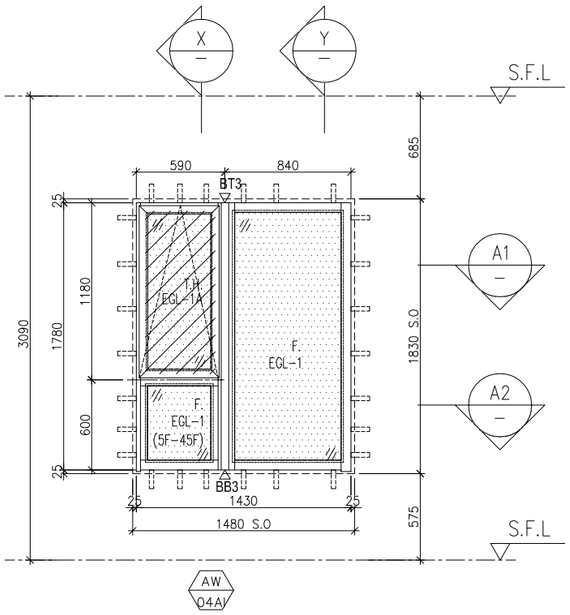
DATE : 02-Aug-21	SCALE : 1:40
DRAWN BY : Ivan	CHECKED BY :

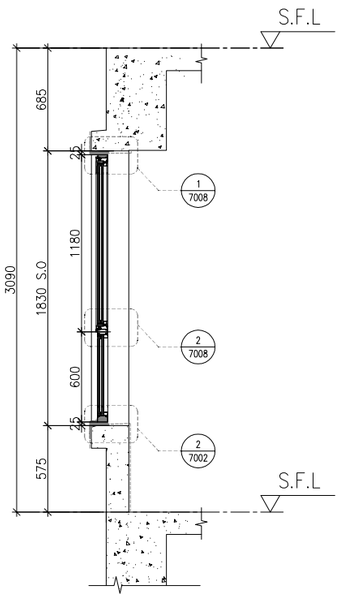
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5142 | REV. : -

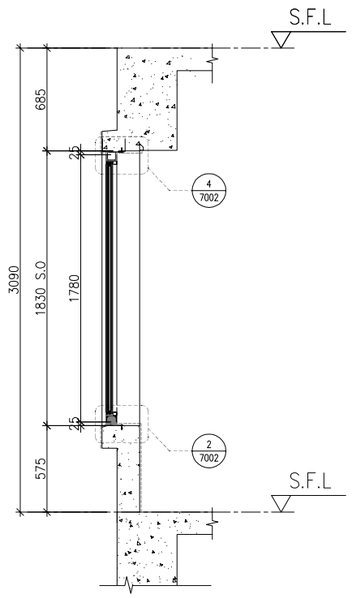
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
B5-MBR	0.295	0.472	0.525	1.815

ELEVATION

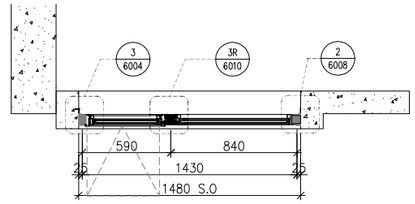




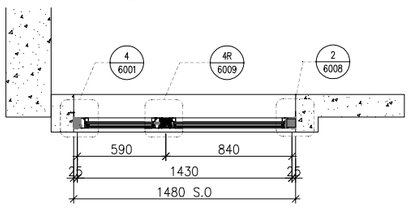
X PART SECTION



Y PART SECTION



A1 PART PLAN



A2 PART PLAN

WINDOW MARK	AW 04ai
LOCATION	46/F UNIT B5 MBR.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1 / EGL-1A
QUANTITY	1 No.
REMARKS	70mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMT-14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

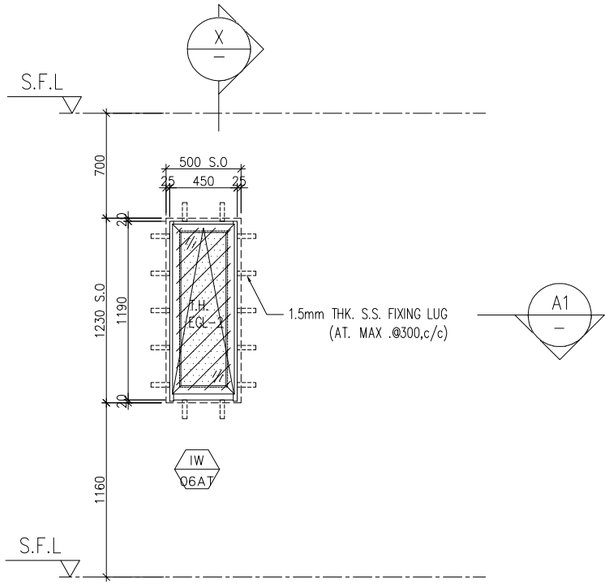
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DRAWN BY : Ivan	CHECKED BY :

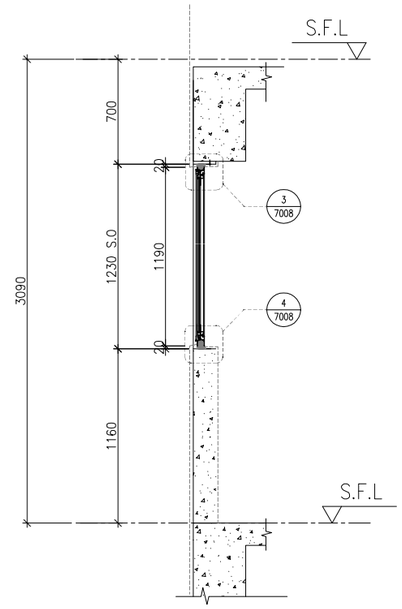
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

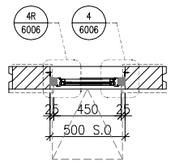
DWG NO. : J856-SD-IW-5143 | REV. : -

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A5-ST RM	N/A	N/A	0.389	0.306

ELEVATION







PART PLAN A1

X PART SECTION

WINDOW MARK	AW Q6aT
LOCATION	46/F UNIT A5 ST RM
SECTION	50mm ALUM. SECTION
GLAZING	EGL-2
QUANTITY	1 No.
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMT-14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
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3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

DATE : 22-Jun-22 | SCALE : 1:40

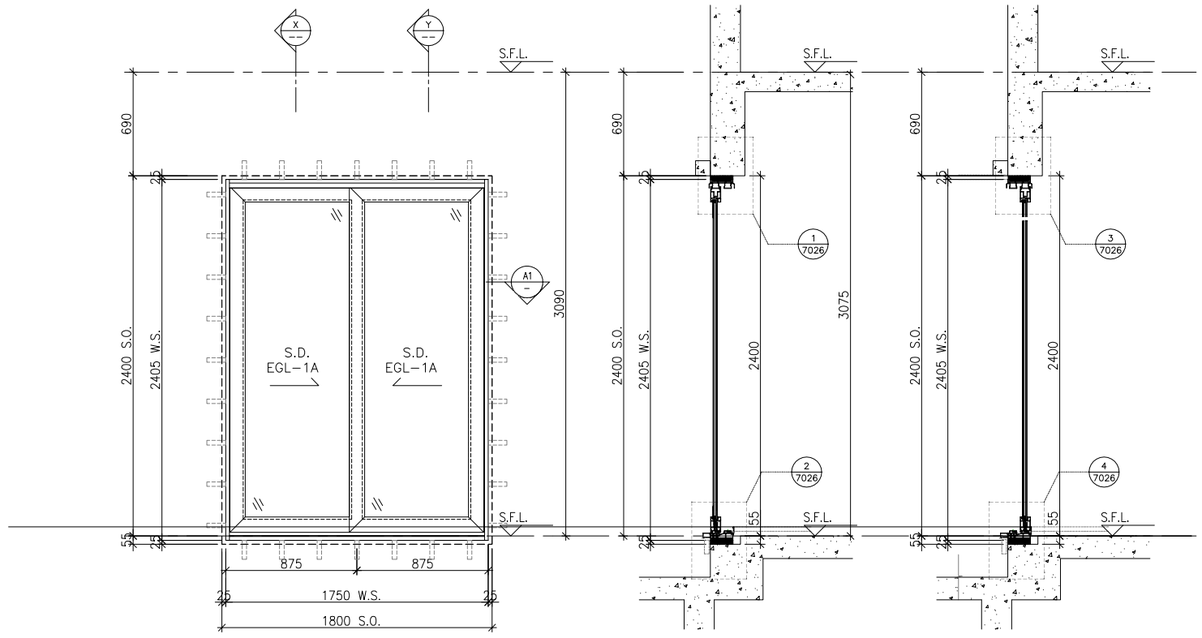
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5144 | REV. : -

			PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A LIV./DIN.	1.924	3.079	1.559	2.908

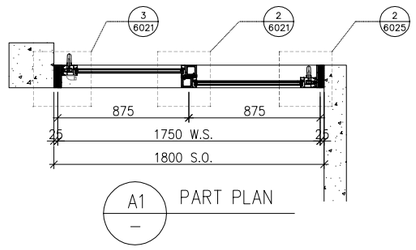
ELEVATION



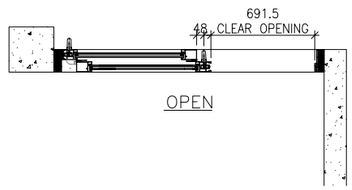
ELEVATION

X PART SECTION

Y PART SECTION



A1 PART PLAN



OPEN

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

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
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STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
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Steel Structure & Facade Specialist

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LEGEND :

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2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
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EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	21/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

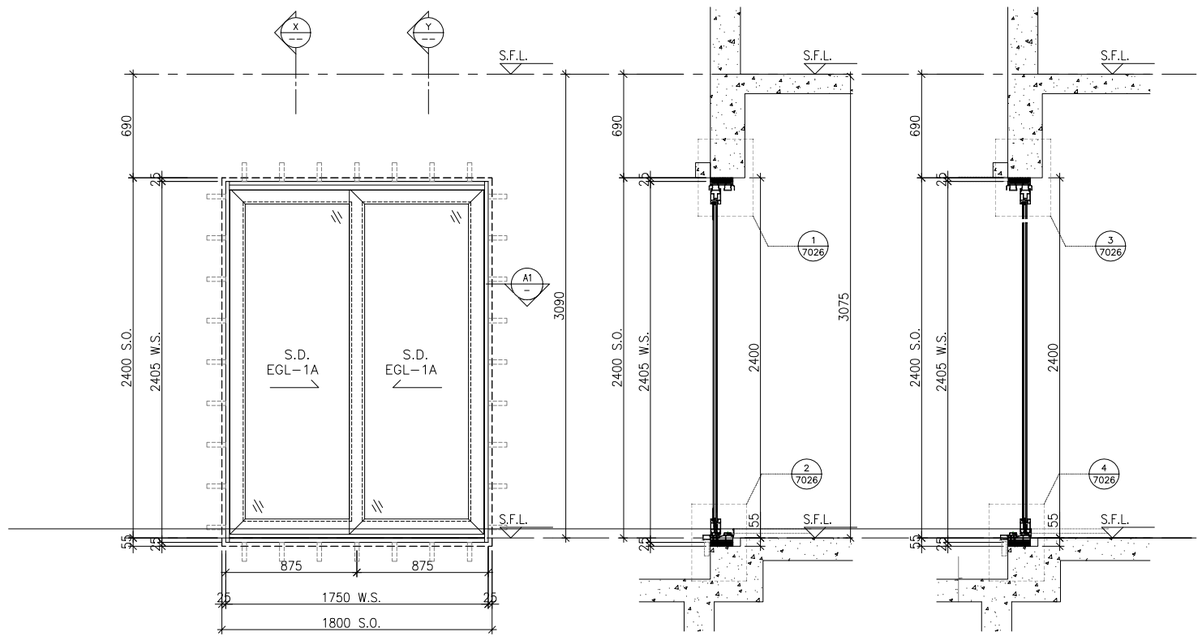
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5151 | REV. : B

			AW-18 PROVIDED		AW-14t PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2A LIV./DIN.	1.363	2.180	1.559	2.908	0.507	2.737

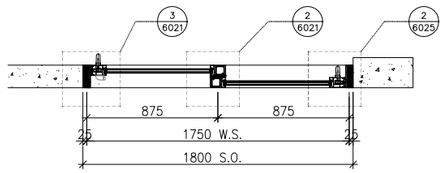
ELEVATION



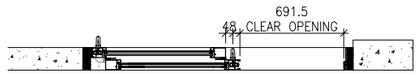
ELEVATION

X PART SECTION

Y PART SECTION



A1 PART PLAN



OPEN

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

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	21/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

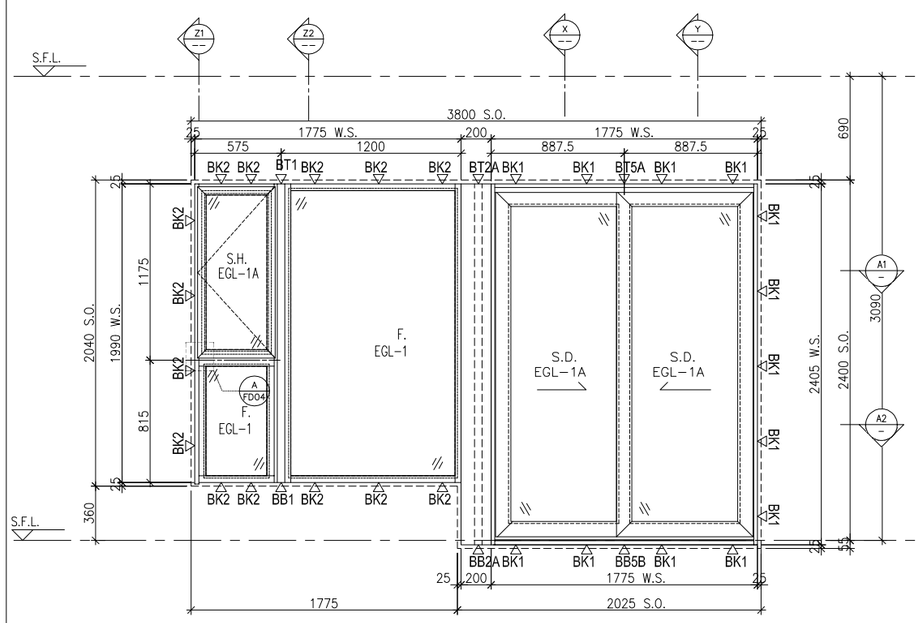
DRAWN BY : Ivan | CHECKED BY :

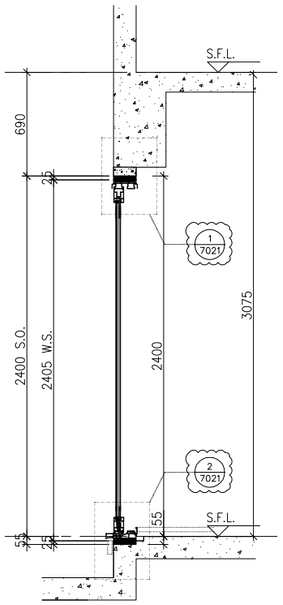
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5152 | REV. : B

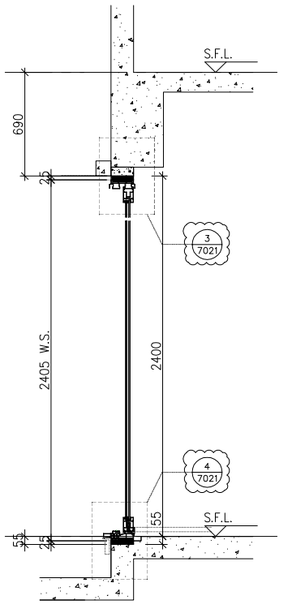
		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2A LIV./DIN.	0.713	1.141	2.094	5.755

ELEVATION

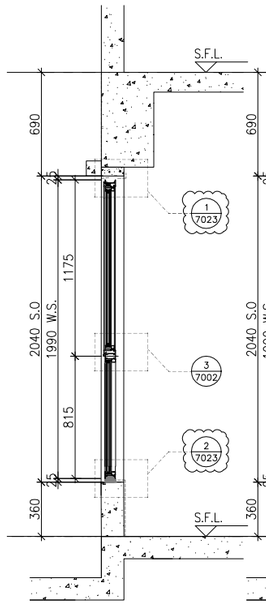




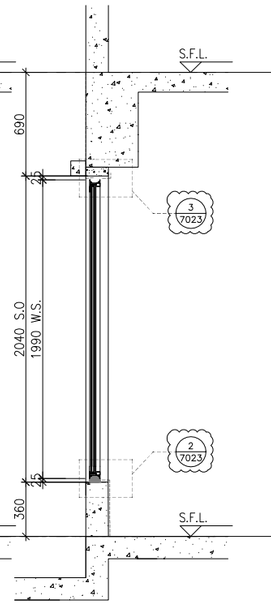
X PART SECTION



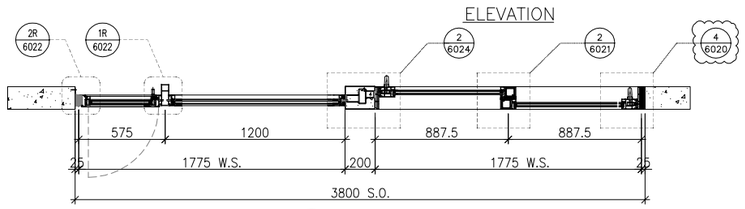
Y PART SECTION



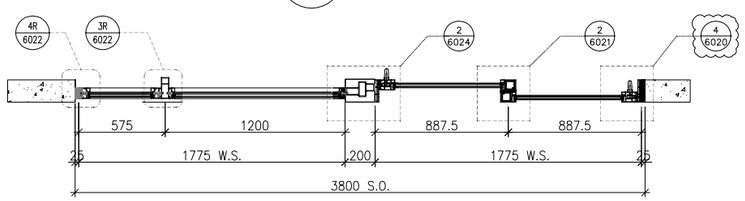
Z1 PART SECTION



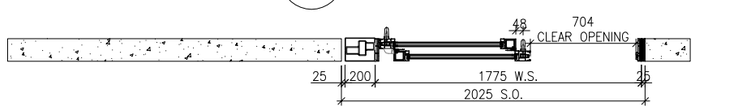
Z2 PART SECTION



A1 PART PLAN



A2 PART PLAN



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

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	21/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

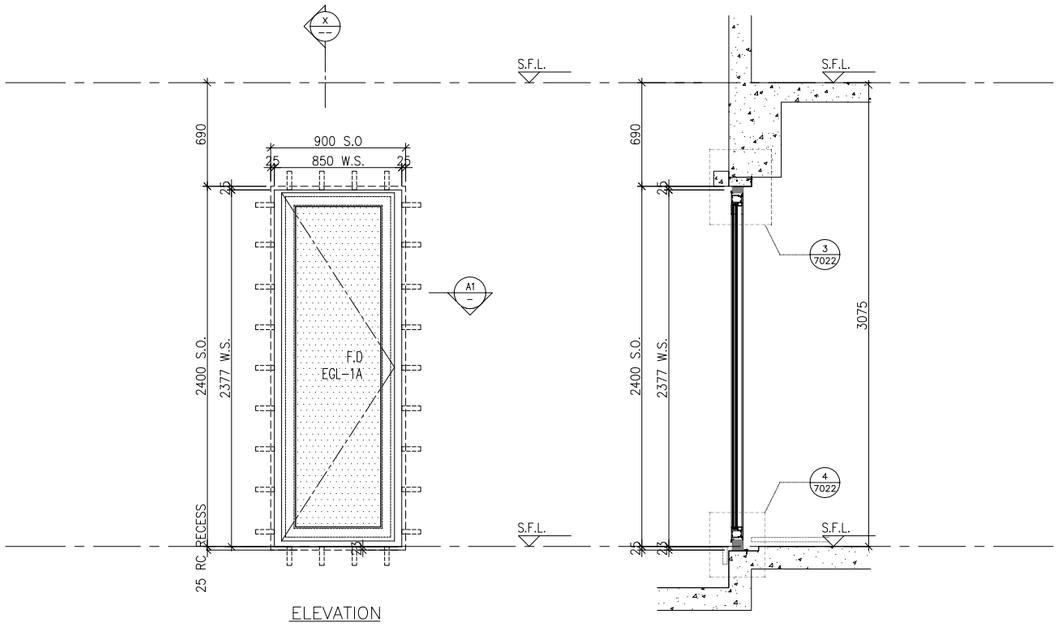
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5153 | REV. : B

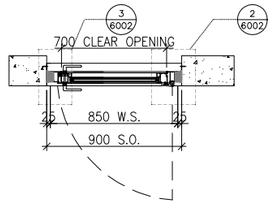
LOCATION	REQUIRE		AW-10R PROVIDED		AW-14R PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B LIV./DIN.	1.087	1.739	1.587	1.213	0.507	2.737

ELEVATION



ELEVATION

X — PART SECTION



A1 — PART PLAN

WINDOW MARK	AW 10
LOCATION	46/F UNIT SIMPLEX 2B LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	–

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	21/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

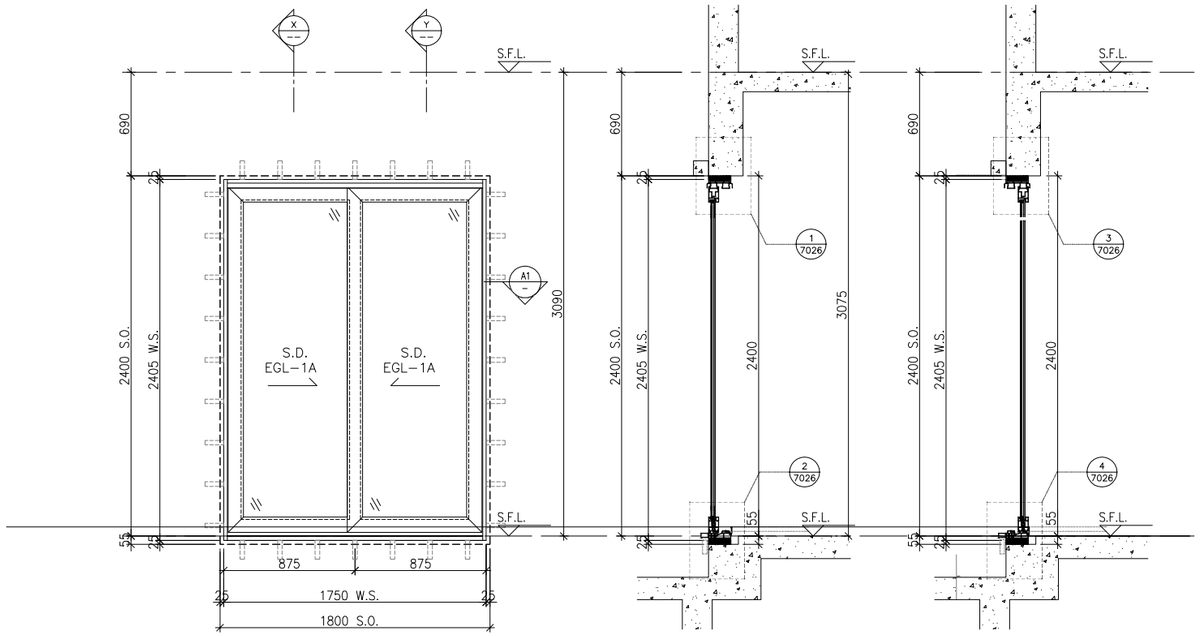
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5154 | REV. : B

			PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A MBR.	0.874	1.398	1.559	2.908
SIM. 1B MBR.	0.784	1.254		

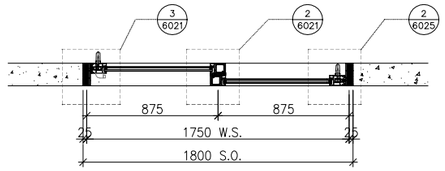
ELEVATION



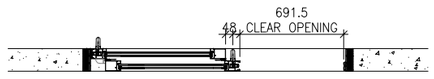
ELEVATION

X – PART SECTION

Y – PART SECTION



A1 – PART PLAN



OPEN

WINDOW MARK	AW 18
LOCATION	46/F UNIT (SIMPLEX 1A MBR. , SIMPLEX 1B MBR.)
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	(2 Nos.)
REMARKS	SIEGENIA SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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

LEGEND :

X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	21/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

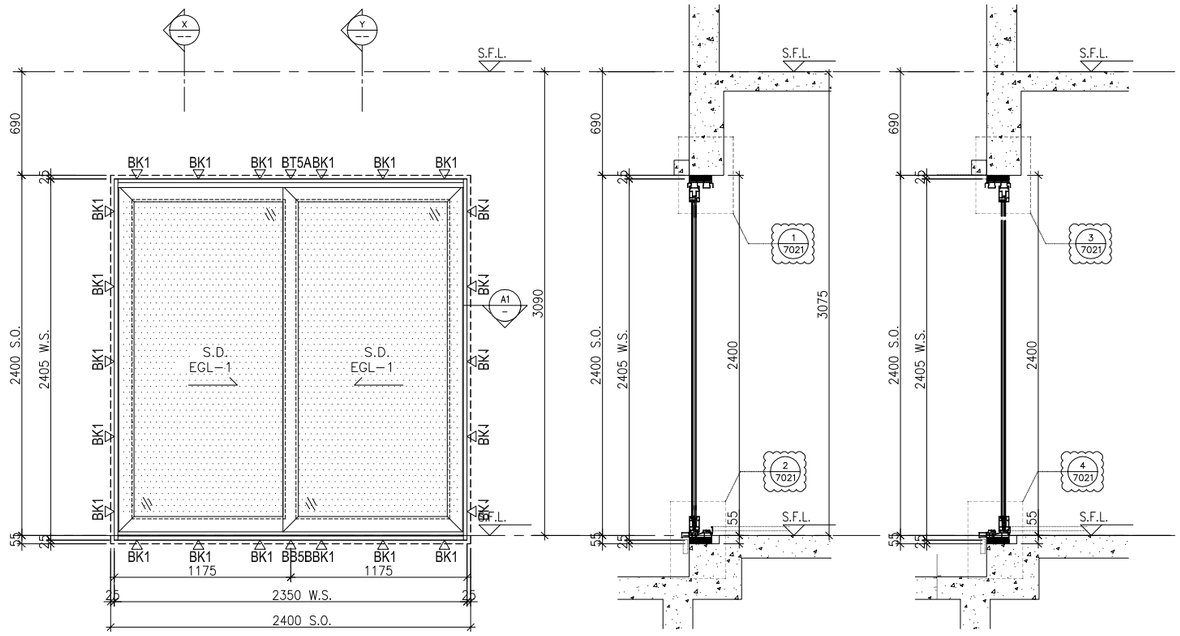
DRAWN BY : Ivan | CHECKED BY :

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

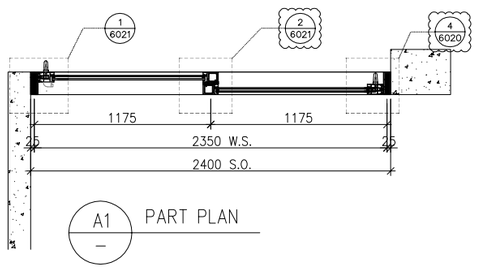
DWG NO. : J856-SD-IW-5155 | REV. : B

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1B LIV./DIN.	1.895	3.033	2.236	4.167

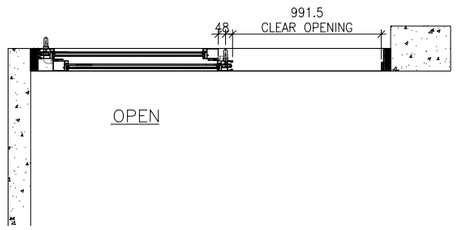
ELEVATION



ELEVATION



A1 PART PLAN



OPEN

X PART SECTION

Y PART SECTION

WINDOW MARK	AW 106
LOCATION	46/F UNIT SIMPLEX 1B LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	SIEGENIA SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	21/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

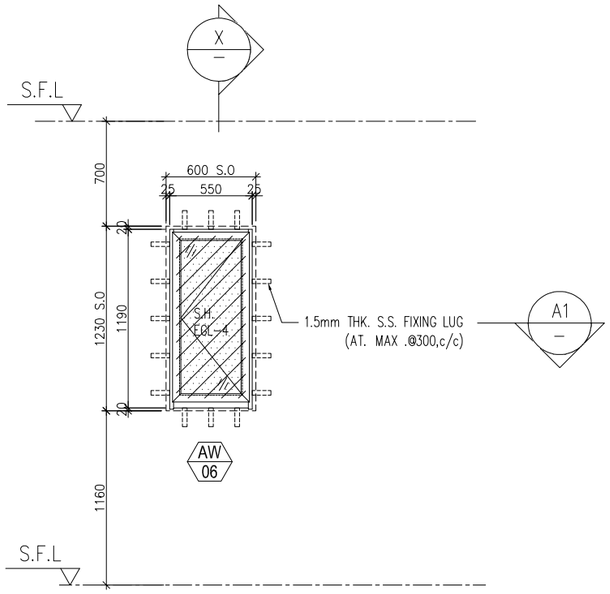
DRAWN BY : Ivan | CHECKED BY :

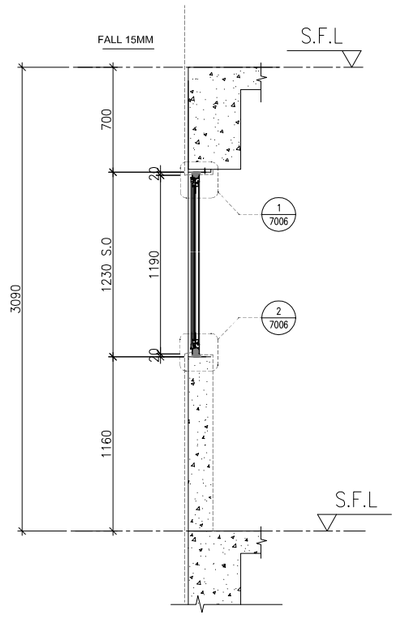
美特鋁製有限公司
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Units 6-8, Sunray Industrial Centre, 1/F
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Tel:23489211-4 Fax:(852)27727666

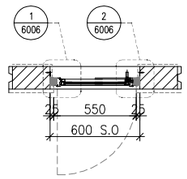
DWG NO. : J856-SD-IW-5156 | REV. : B

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A B2	0.318	0.318	0.497	0.408
SIM. 1B B2	0.318	0.318		

ELEVATION







PART PLAN A1 –

X – PART SECTION

WINDOW MARK	AW 06	AW 06R
LOCATION	46/F UNIT SIMPLEX 1A B2	46/F UNIT SIMPLEX 1B B2
SECTION	50mm ALUM. SECTION	50mm ALUM. SECTION
GLAZING	EGL-4	EGL-4
QUANTITY	2 Nos.	1 No.
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)	

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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

LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

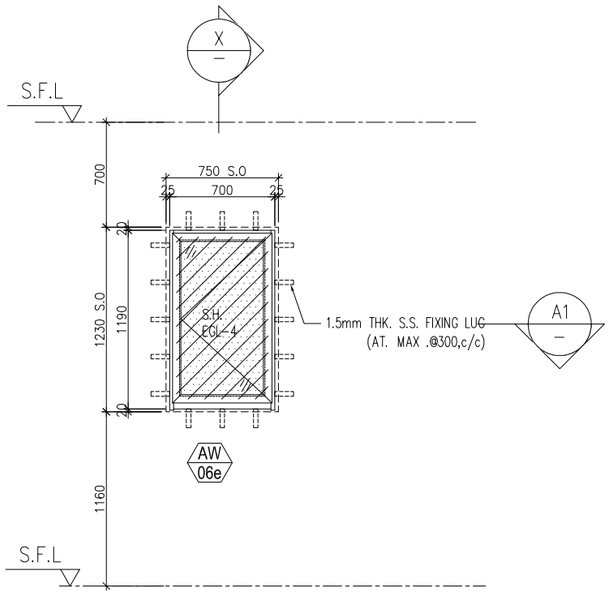
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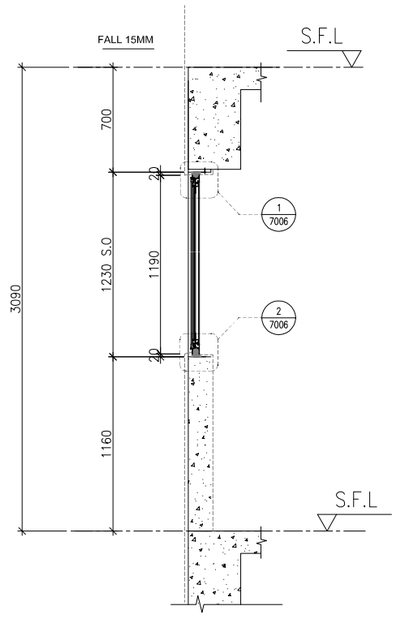
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

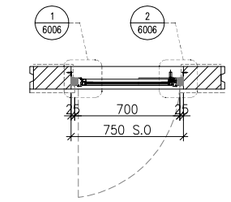
DWG NO. : J856-SD-IW-5157 | REV. : –

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1B MB	0.545	N/A	0.659	0.561
SIM. 1A MB	0.558	0.558		

ELEVATION







PART PLAN A1

X PART SECTION

WINDOW MARK	AW 06e	AW 06eR
LOCATION	46/F UNIT SIMPLEX 1A MB	46/F UNIT SIMPLEX 1B MB
SECTION	50mm ALUM. SECTION	50mm ALUM. SECTION
GLAZING	EGL-4	EGL-4
QUANTITY	1 No.	1 No .
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N16)	

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

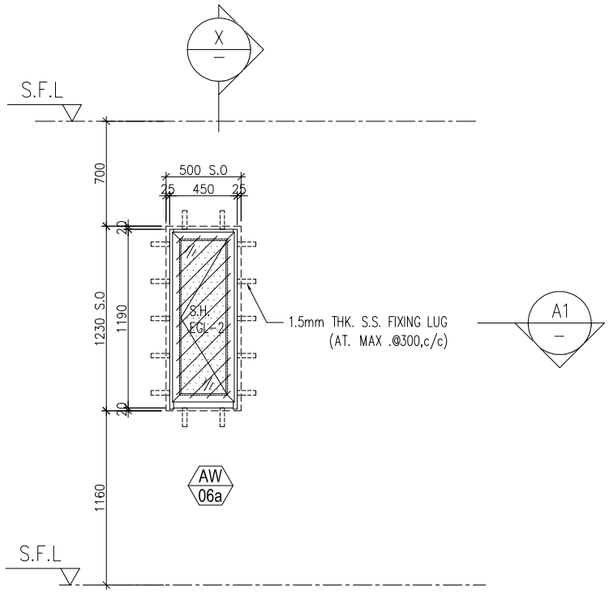
DRAWN BY : Ivan | CHECKED BY :

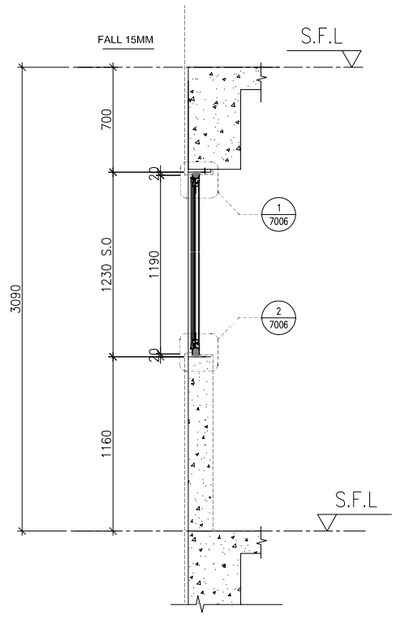
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

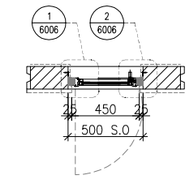
DWG NO. : J856-SD-IW-5158 | REV. : -

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1B UTI	N/A	N/A	0.389	0.306

ELEVATION







PART PLAN A1

X PART SECTION

WINDOW MARK	AW 06a
LOCATION	46/F UNIT SIMPLEX 1B UTI
SECTION	50mm ALUM. SECTION
GLAZING	EGL-2
QUANTITY	1 No.
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N12)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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LEGEND :

X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.

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

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

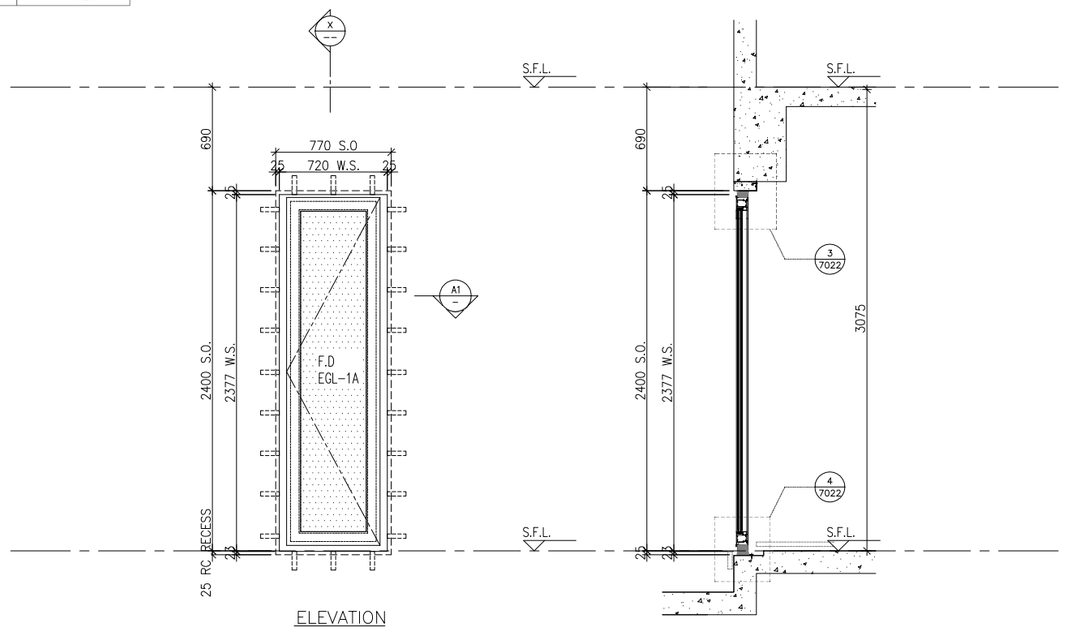
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5159 | REV. : -

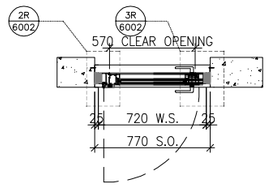
	REQUIRE		AW-09 PROVIDED		AW-11 PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A KIT.	0.609	0.974	1.292	0.935	1.122	0.893
SIM. 1B KIT.	0.639	1.023				

ELEVATION



ELEVATION

X / – PART SECTION



A1 / – PART PLAN

WINDOW MARK	AW 09	AW 09R
LOCATION	46/F UNIT SIMPLEX 1B KIT	46/F UNIT SIMPLEX 1A KIT
SECTION	70mm ALUM. SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A	EGL-1A
QUANTITY	1 NO.	1 NO.
REMARKS		

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
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STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

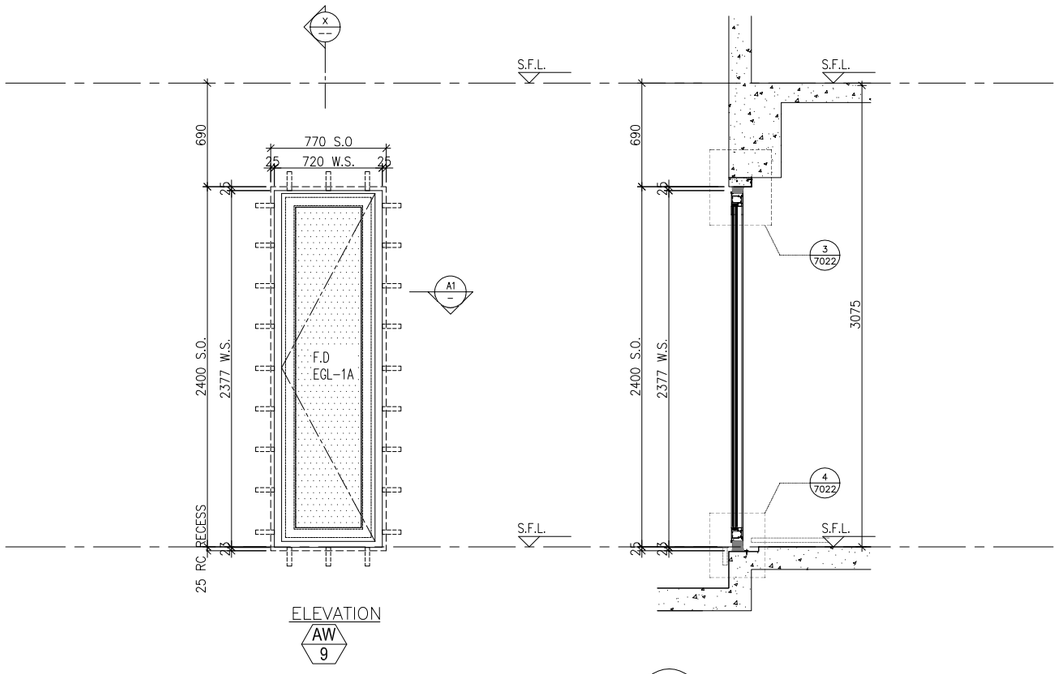
DATE : 02-Aug-21	SCALE : 1:40
DRAWN BY : Ivan	CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5160	REV. : -

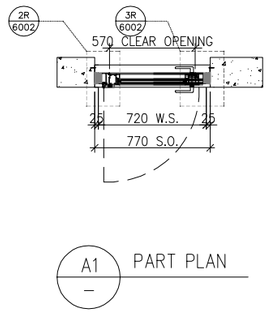
	REQUIRE		AW-09 PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2A KIT.	0.403	0.644	1.292	0.935

ELEVATION



ELEVATION AW 9

X — PART SECTION



A1 — PART PLAN

WINDOW MARK	AW 09
LOCATION	46/F UNIT SIMPLEX 2A KIT
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

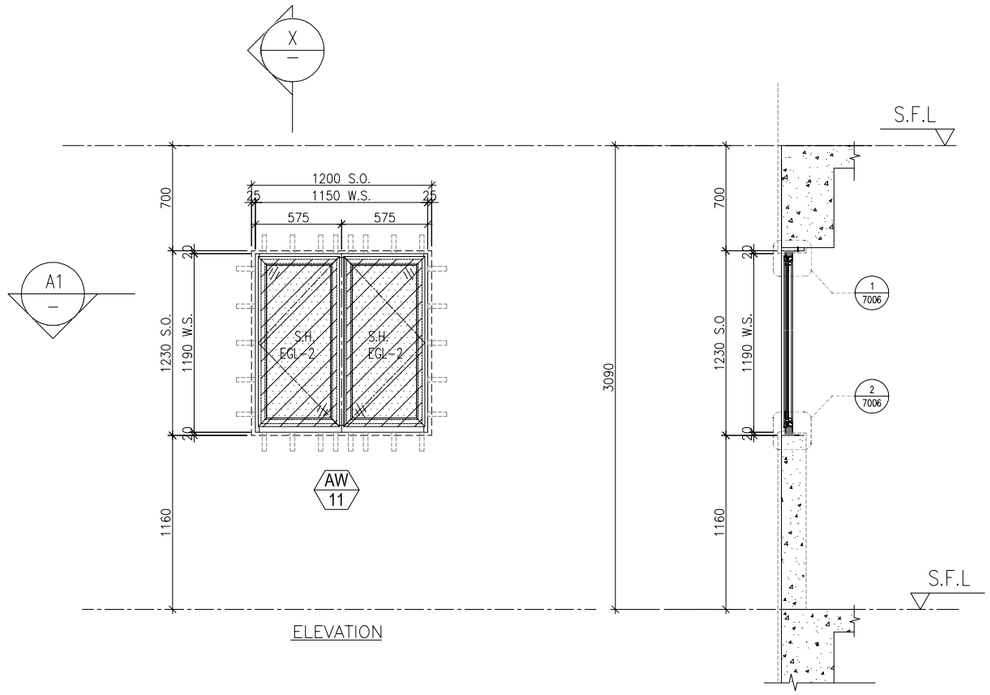
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
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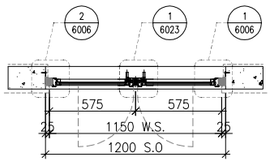
DWG NO. : J856-SD-IW-5161 | REV. : -

	REQUIRE		AW-11 PROVIDED		AW-09 PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A KIT.	0.609	0.974	1.122	0.893	1.292	0.935
SIM. 1B KIT.	0.639	1.023				

ELEVATION



X — PART SECTION



A1 — PART PLAN

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

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

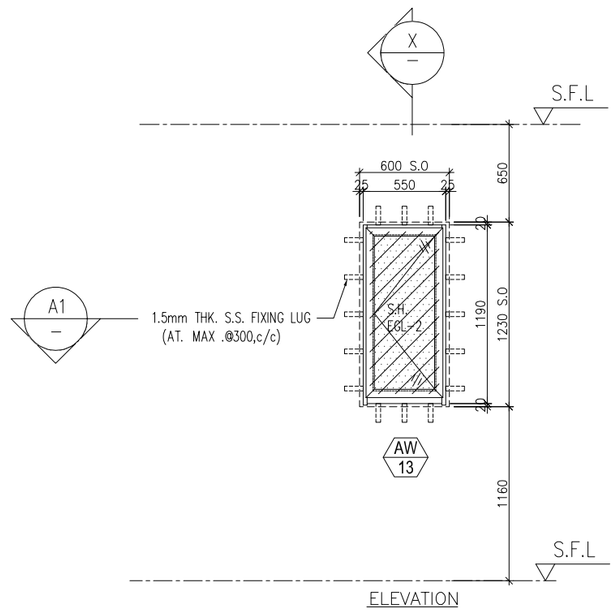
DATE : 02-Aug-21	SCALE : 1:40
DRAWN BY : Ivan	CHECKED BY :

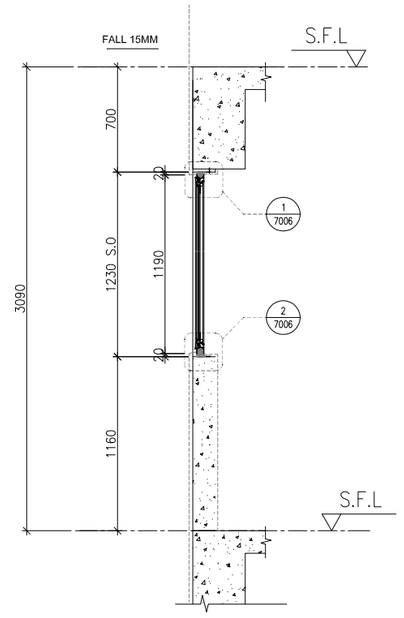
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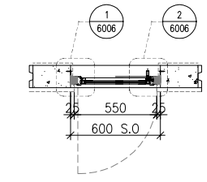
DWG NO. : J856-SD-IW-5162 | REV. : -

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A UTI.	N/A	N/A	0.497	0.408
SIM. 1A KIT.	N/A	N/A		
SIM. 1B UTI.	N/A	N/A		
SIM. 2B UTI.	N/A	N/A		

ELEVATION







PART PLAN A1

WINDOW MARK	AW 13	AW 13R
LOCATION	46/F UNIT SIMPLEX 2B UTI	46/F UNIT SIMPLEX 2A UTI. , SIMPLEX 1A UTI. & KIT.
SECTION	50mm ALUM. SECTION	50mm ALUM. SECTION
GLAZING	EGL-2	EGL-2
QUANTITY	1 No.	3 Nos .
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)	

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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X001 — REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
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EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
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BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

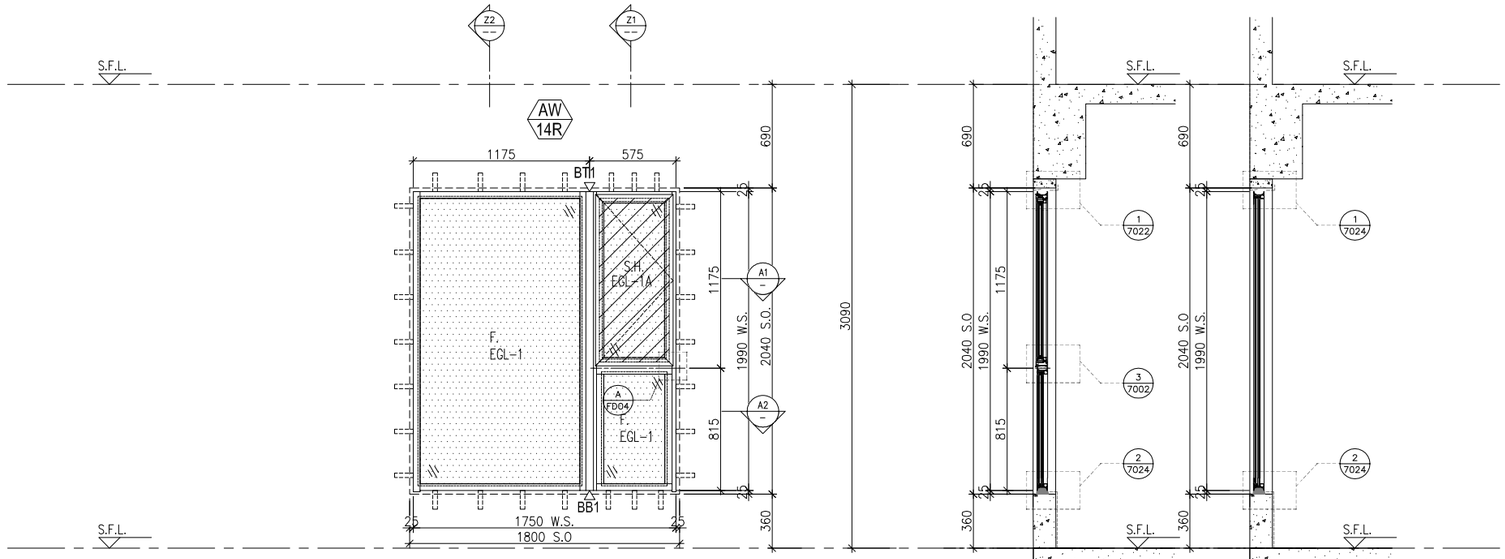
DRAWN BY : Ivan | CHECKED BY :

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

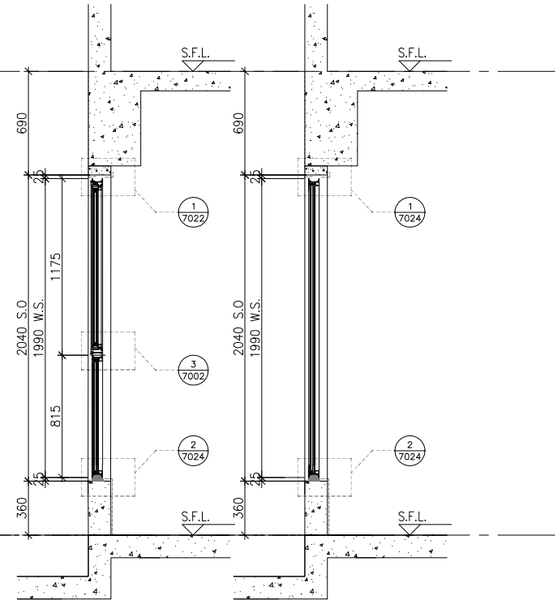
DWG NO. : J856-SD-IW-5163 | REV. : -

LOCATION	REQUIRE		AW-14 PROVIDED		AW-10R PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B LIV.	1.087	1.739	0.507	2.737	1.587	1.213

ELEVATION

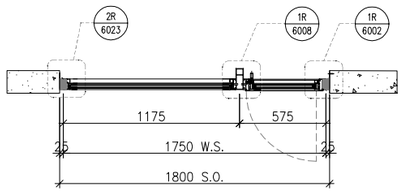


ELEVATION

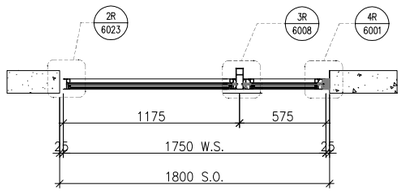


Z1 — PART SECTION

Z2 — PART SECTION



A1 — PART PLAN



A2 — PART PLAN

WINDOW MARK	AW 14R
LOCATION	46/F UNIT SIMPLEX 2B MBR.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	1 NO.
REMARKS	4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

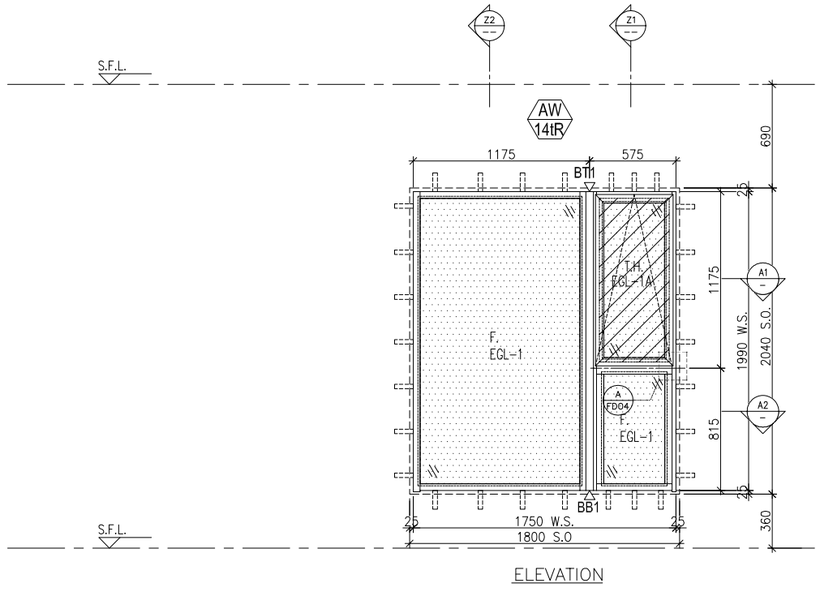
DATE : 02-Aug-21	SCALE : 1:40
DRAWN BY : Ivan	CHECKED BY :

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

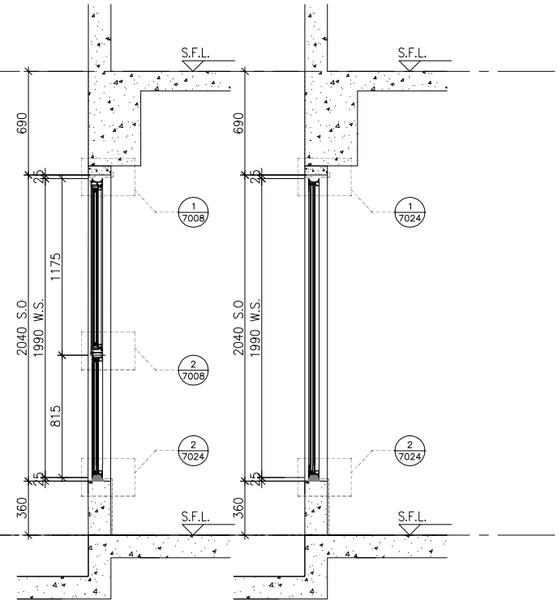
DWG NO. : J856-SD-IW-5164	REV. : -

LOCATION	REQUIRE		AW-14t PROVIDED		AW-18 PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B LIV.	1.363	2.18	0.507	2.737	1.559	2.908

ELEVATION

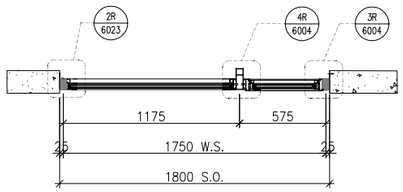


ELEVATION

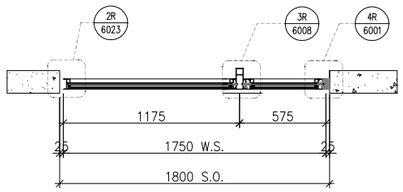


Z1 PART SECTION

Z2 PART SECTION



A1 PART PLAN



A2 PART PLAN

WINDOW MARK	AW 14tR
LOCATION	46/F UNIT SIMPLEX 2A LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	1 NO.
REMARKS	4 BAR HINGE-LIP HING (HHMT-14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

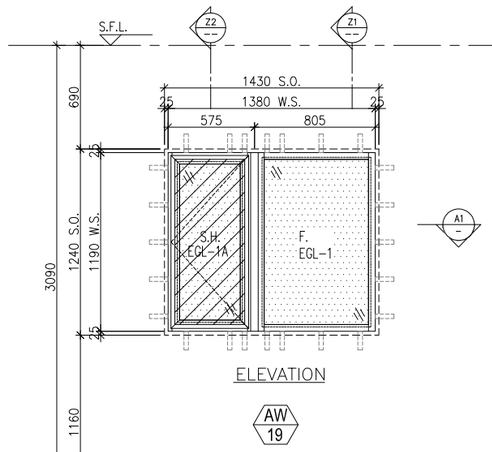
DATE : 02-Aug-21	SCALE : 1:40
DRAWN BY : Ivan	CHECKED BY :

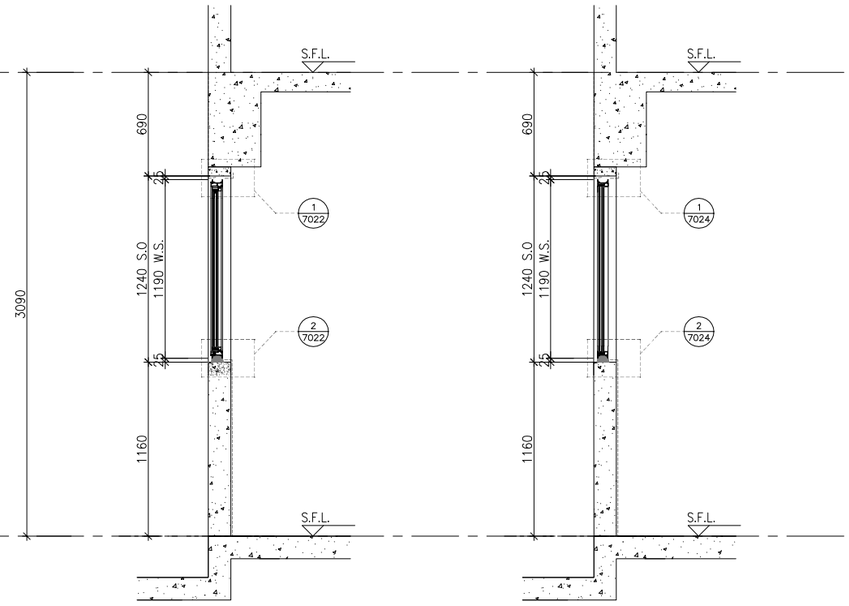
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

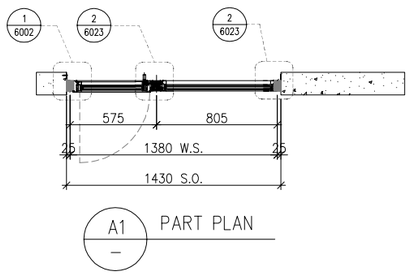
DWG NO. : J856-SD-IW-5165	REV. : -

	REQUIRE		AW-19 PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2A KIT.	0.403	0.644	0.512	1.186

ELEVATION







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

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

DRAWN BY : Ivan | CHECKED BY :

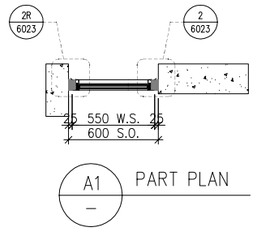
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5166 | REV. : -

	REQUIRE		AW-20 PROVIDED		AW-21 PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B KIT.	0.498	0.797	N/A	0.506	1.144	0.957



Z1 — PART SECTION



A1 — PART PLAN

ELEVATION

WINDOW MARK	AW 20
LOCATION	46/F UNIT SIMPLEX 2B KIT.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1
QUANTITY	1 NO.
REMARKS	

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

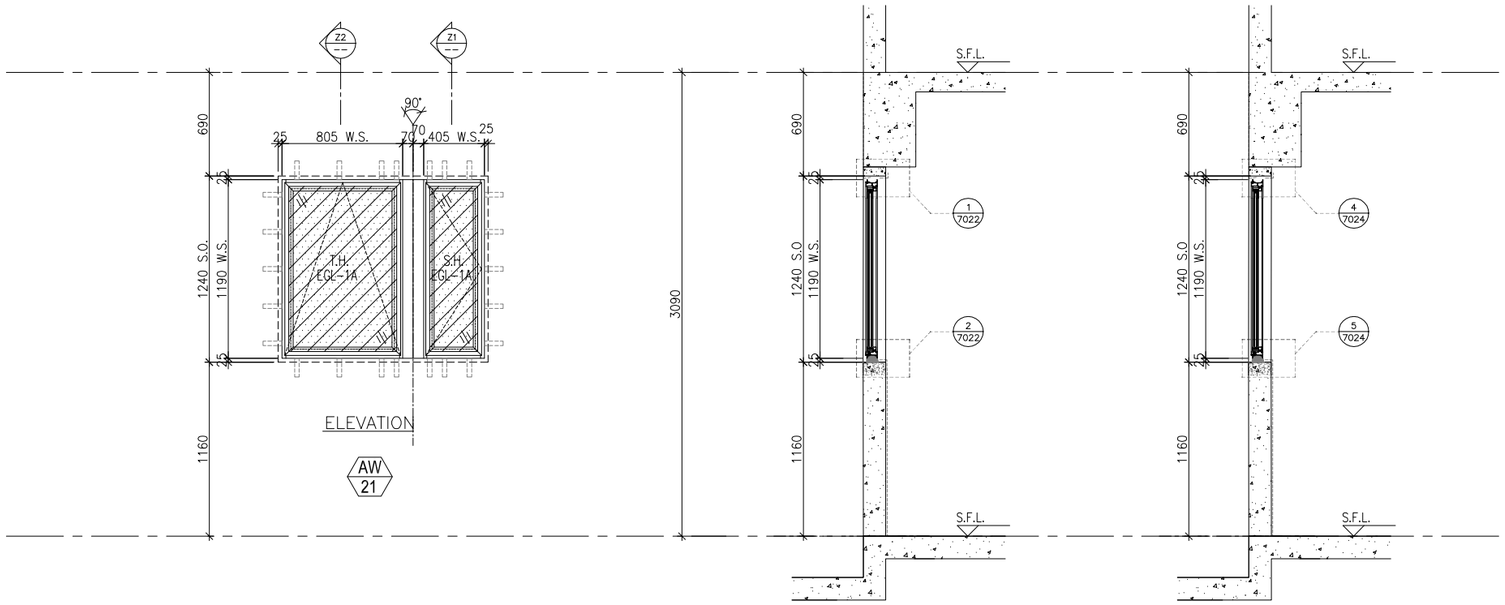
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5167 | REV. : -

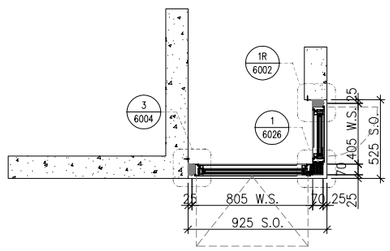
	REQUIRE		AW-21 PROVIDED		AW-20 PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B KIT.	0.498	0.797	1.144	0.957	N/A	0.506

ELEVATION



Z1 / – PART SECTION

Z2 / – PART SECTION



A1 / – PART PLAN

WINDOW MARK	AW 21
LOCATION	46/F UNIT SIMPLEX 2B KIT.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	4 BAR HINGE-LIP HING (HHMS-N12 FOR SIDE HUNG,HHMT-14 FOR TOP HUNG)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW

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

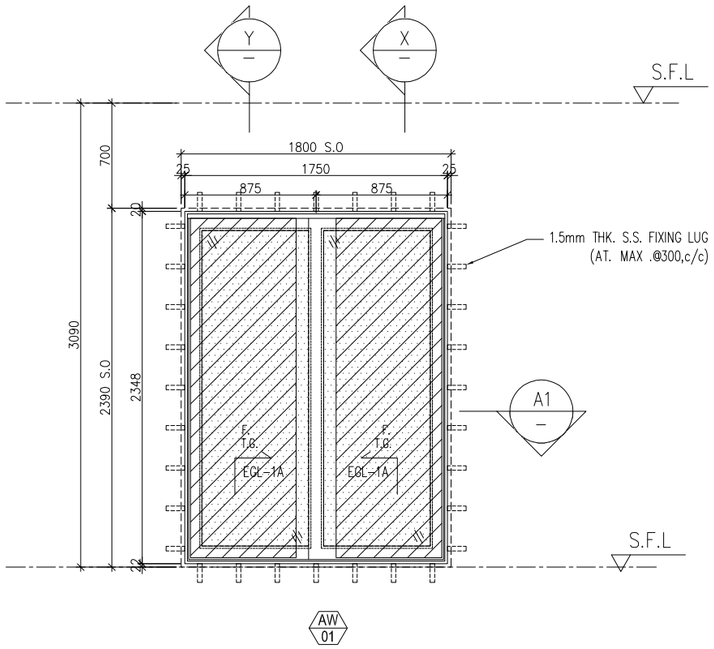
DRAWN BY : Ivan | CHECKED BY :

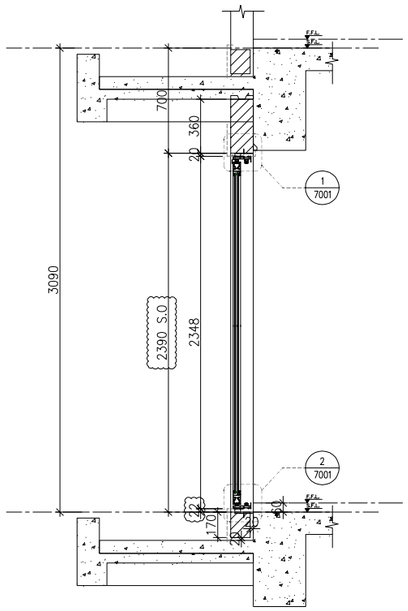
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5168 | REV. : -

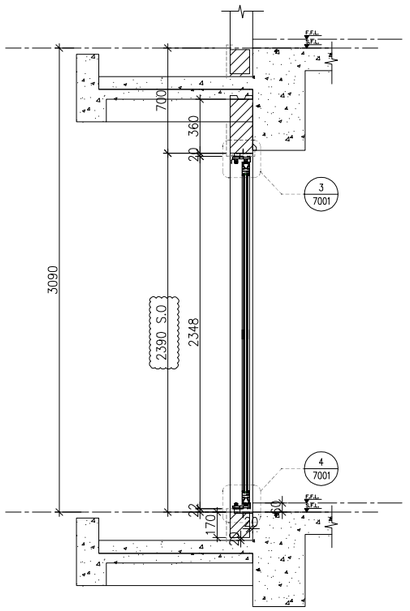
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A5-LIV	(1.284)	(1.545)	1.591	2.99

ELEVATION

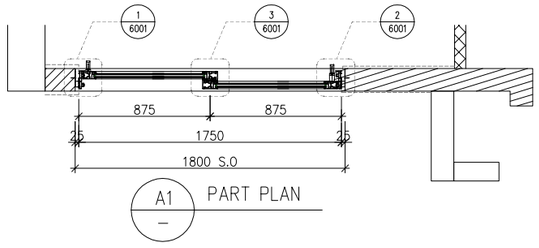




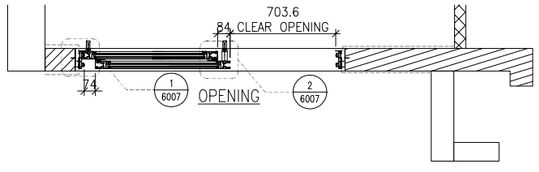
X PART SECTION

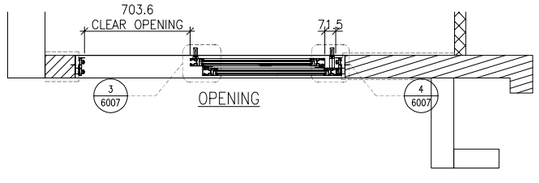


Y PART SECTION



A1 PART PLAN





WINDOW MARK	AW 01
LOCATION	46/F UNIT A5
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 No.
REMARKS	SCHUCO SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
A	25/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

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

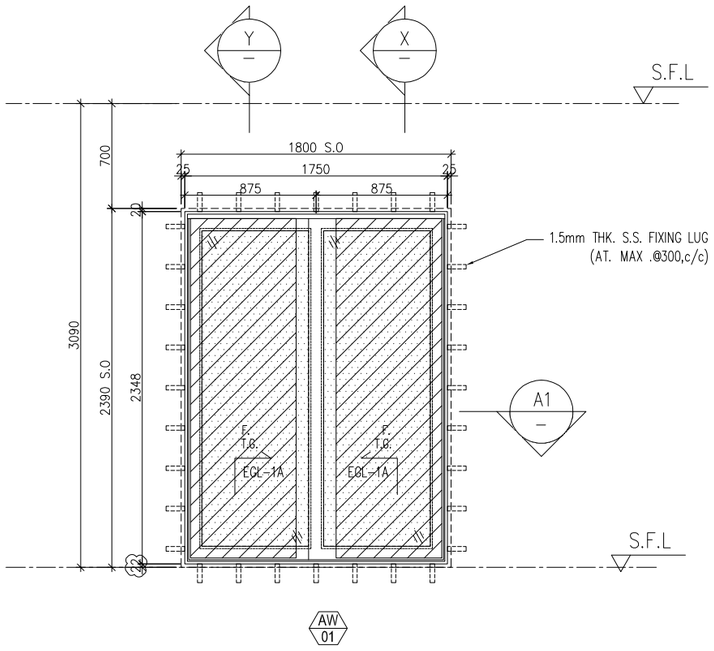
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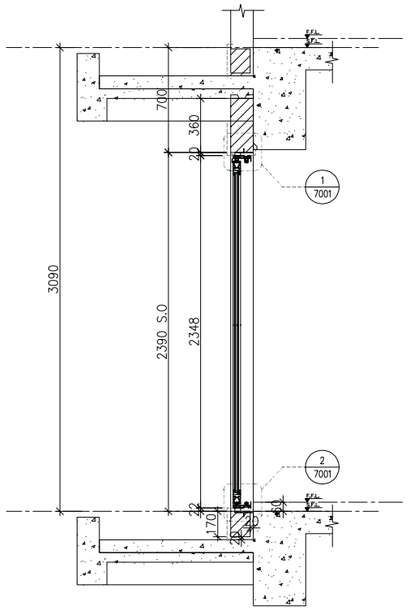
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5241 | REV. : A

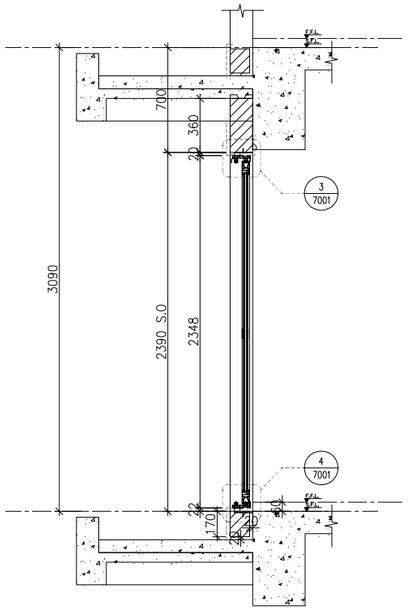
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A7–LIV	1.268	1.519	1.591	2.99
B6–LIV	1.268	1.520		

ELEVATION

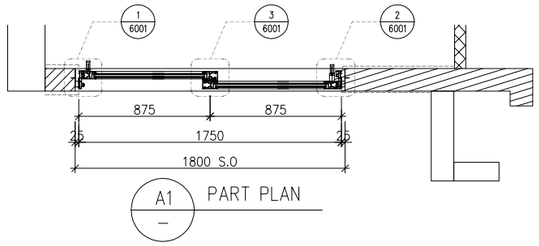




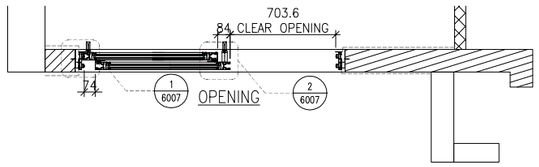
X PART SECTION

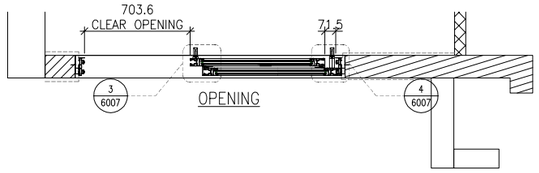


Y PART SECTION



A1 PART PLAN





WINDOW MARK	AW 01
LOCATION	46/F UNIT A7 , B6
SECTION	70mm ALUM. SECTION
GLAZING	EGL–1A
QUANTITY	1 No./1 No.
REMARKS	SCHUCO SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL–1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL–2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL–4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL–1A–8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1–FIXING DETAIL (DWG. NO. FD01)
BB2–FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
A	25/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J–856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN–SITU WINDOW

DATE : 02–Aug–21 | SCALE : 1:40

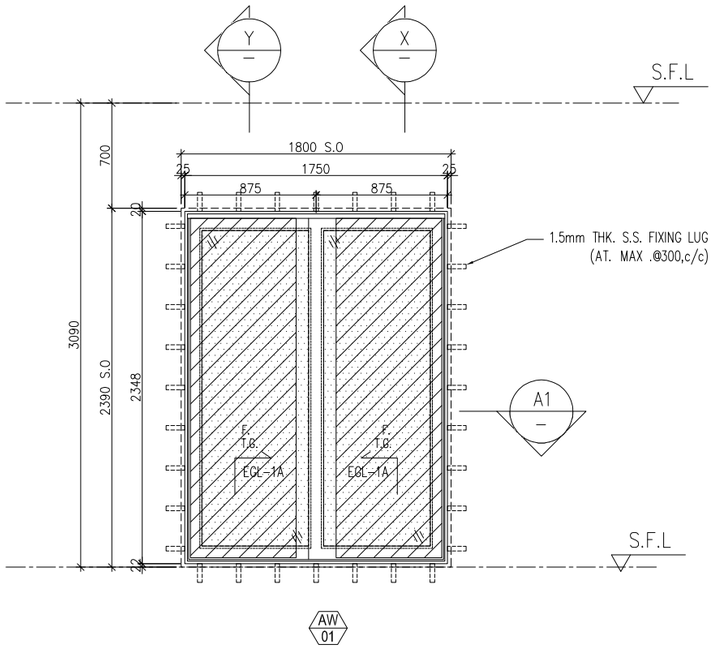
DRAWN BY : Ivan | CHECKED BY :

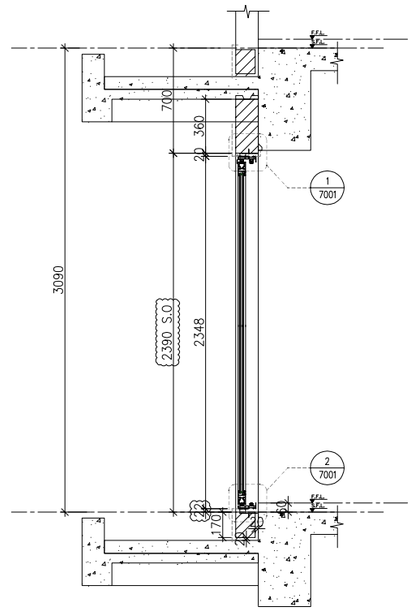
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6–8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211–4 Fax:(852)27727666

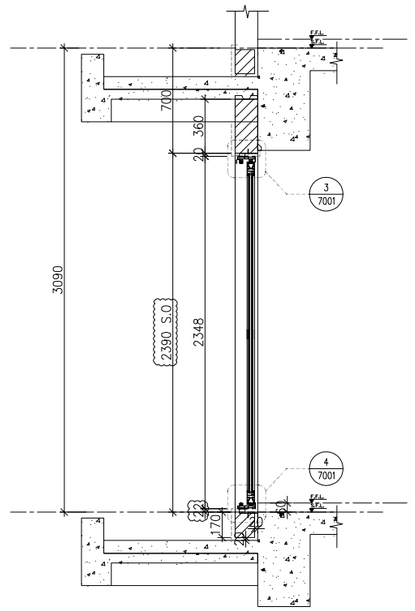
DWG NO. : J856–SD–IW–5242 | REV. : A

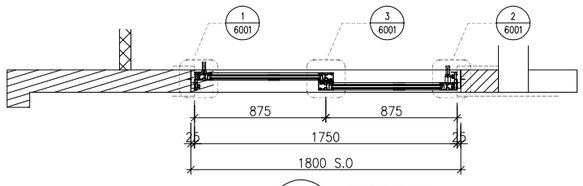
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A8-LIV	1.377	1.693	1.591	2.99

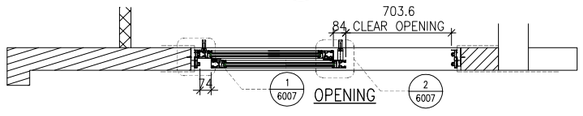
ELEVATION

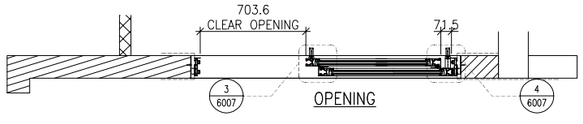












WINDOW MARK	AW 01
LOCATION	46/F UNIT A8
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 No.
REMARKS	SCHUCO SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
A	25/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

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

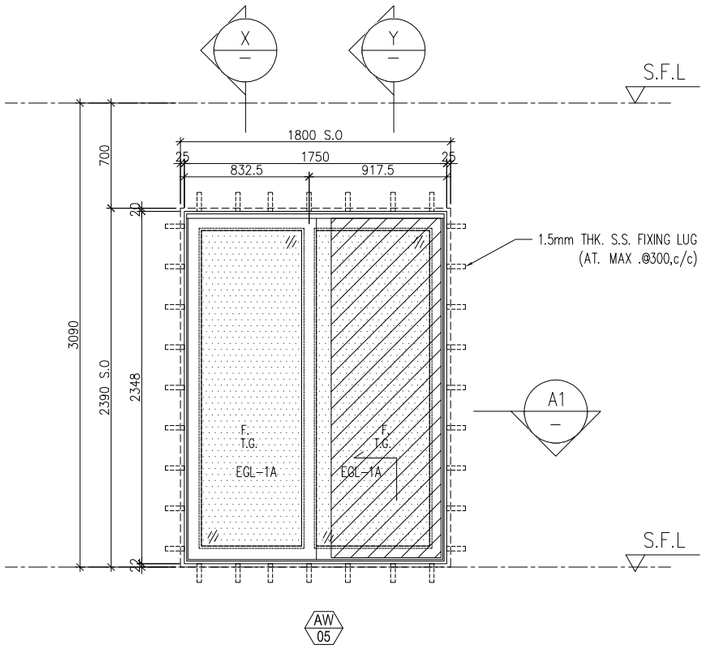
DRAWN BY : Ivan | CHECKED BY :

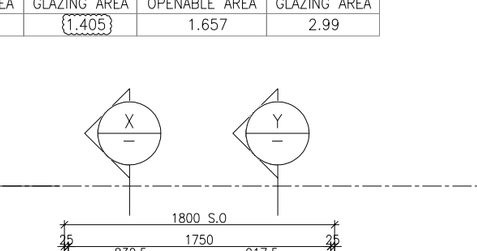
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5243 | REV. : A

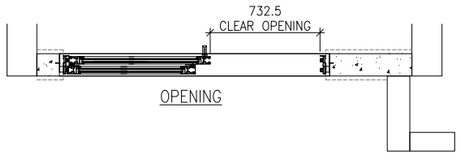
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A6-LIV	{1.196}	{1.405}	1.657	2.99

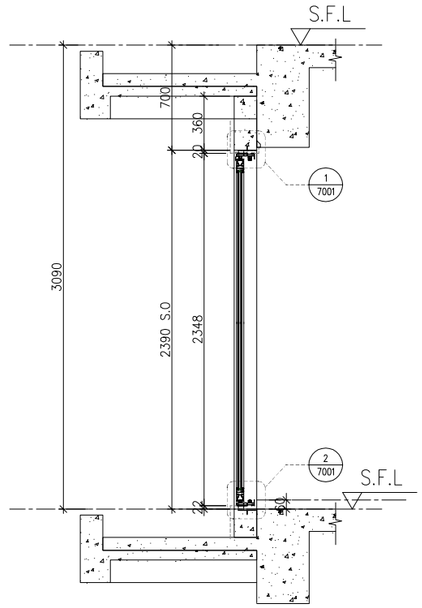
ELEVATION



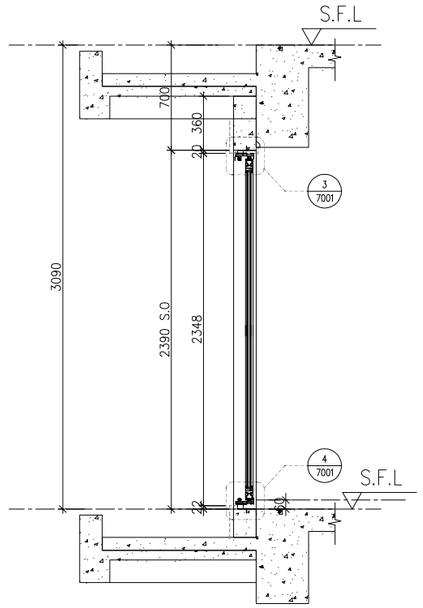


A1 PART PLAN





X PART SECTION



Y PART SECTION

WINDOW MARK	AW 05
LOCATION	46/F UNIT A6
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 No.
REMARKS	SCHUCO SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
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STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
A	25/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

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

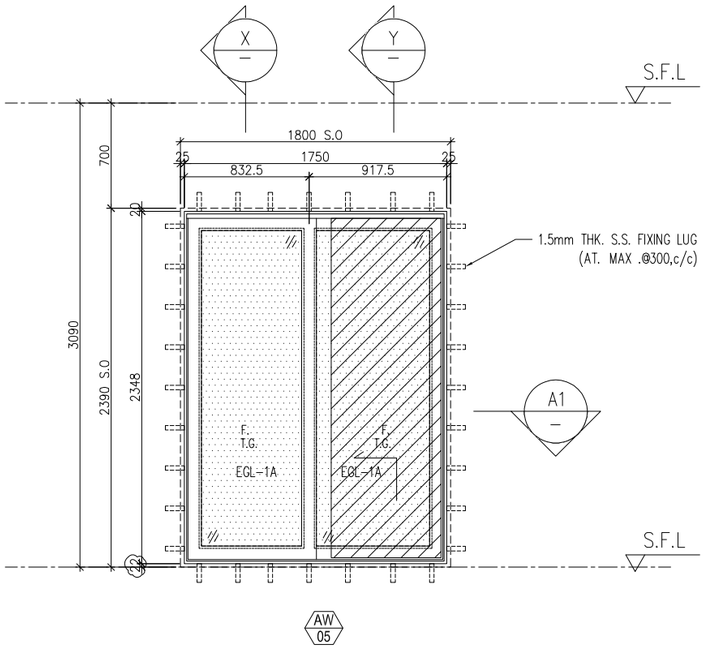
DRAWN BY : Ivan | CHECKED BY :

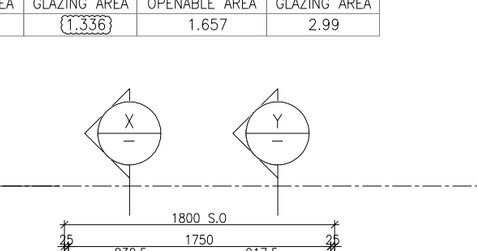
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5244 | REV. : A

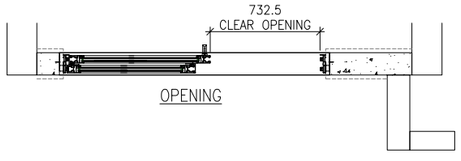
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
B5-LIV	(1.128)	(1.336)	1.657	2.99

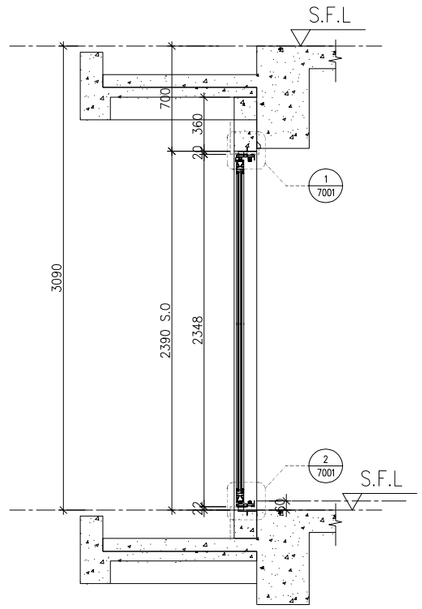
ELEVATION



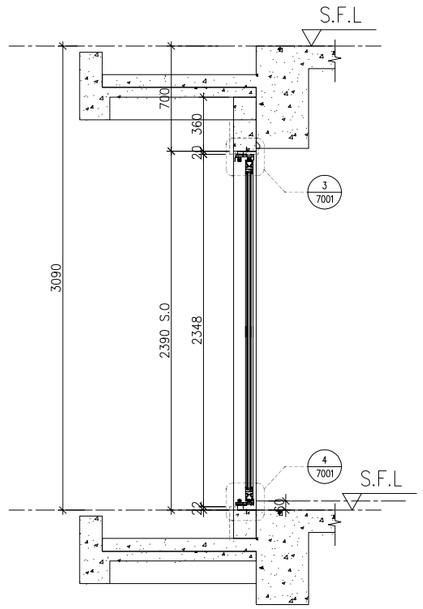


A1 PART PLAN





X PART SECTION



Y PART SECTION

WINDOW MARK	AW 05
LOCATION	46/F UNIT B5
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 No.
REMARKS	SCHUCO SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
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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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
A	25/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

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

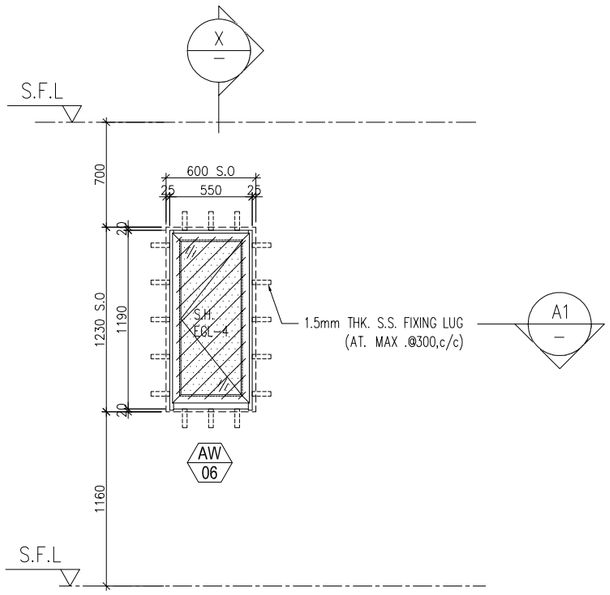
DRAWN BY : Ivan | CHECKED BY :

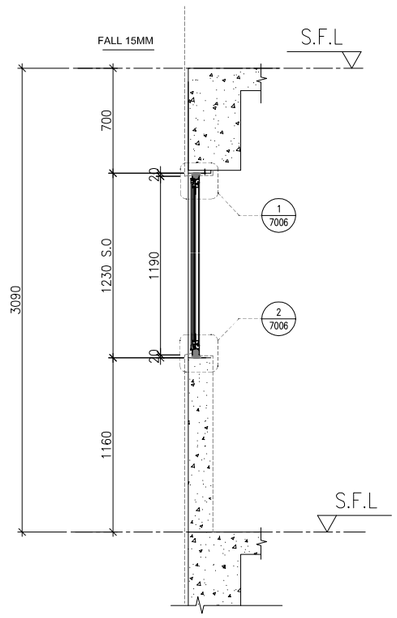
美特鋁製有限公司
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Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

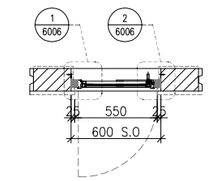
DWG NO. : J856-SD-IW-5245 | REV. : -

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A8-BATH	0.199	0.318	0.497	0.408
SIM. 1B B2	0.318	0.318		
SIM. 1A B2	0.318	0.318		

ELEVATION







PART PLAN A1

X PART SECTION

WINDOW MARK	AW 06	AW 06R
LOCATION	46/F UNIT A8 BATH , SIMPLEX 1B B2	46/F UNIT SIMPLEX 1A B2
SECTION	50mm ALUM. SECTION	50mm ALUM. SECTION
GLAZING	EGL-4	EGL-4
QUANTITY	2 Nos.	1 No.
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)	

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
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LEGEND :

X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.

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

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/8/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

DATE : 22/06/2022 | SCALE : 1:40

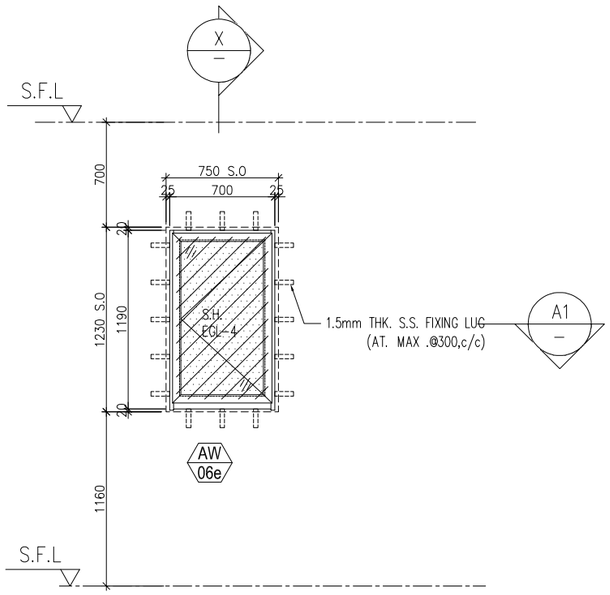
DRAWN BY : Ivan | CHECKED BY :

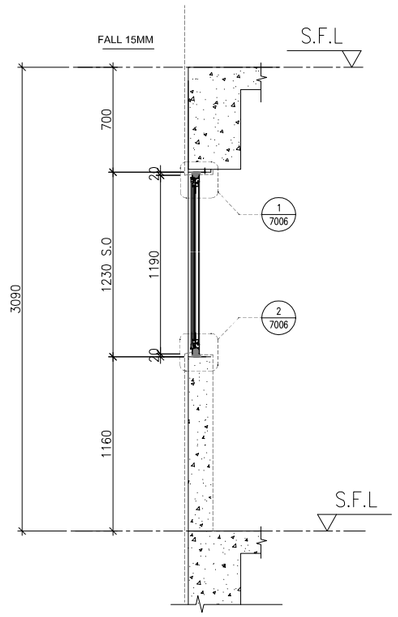
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

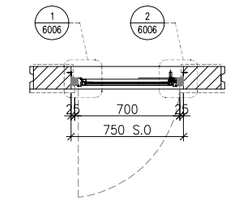
DWG NO. : J856-SD-IW-5246 | REV. : B

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1B MB	0.545	N/A	0.659	0.561
SIM. 1A MB	0.558	0.558		

ELEVATION







PART PLAN A1

X PART SECTION

WINDOW MARK	AW 06e	AW 06eR
LOCATION	46/F UNIT SIMPLEX 1B MB	46/F UNIT SIMPLEX 1A MB
SECTION	50mm ALUM. SECTION	50mm ALUM. SECTION
GLAZING	EGL-4	EGL-4
QUANTITY	1 No.	1 No .
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N16)	

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

DATE : 22/06/2022 | SCALE : 1:40

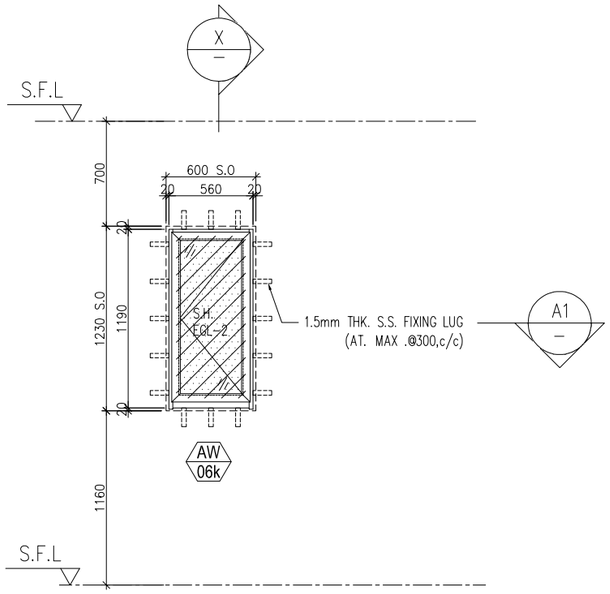
DRAWN BY : Ivan | CHECKED BY :

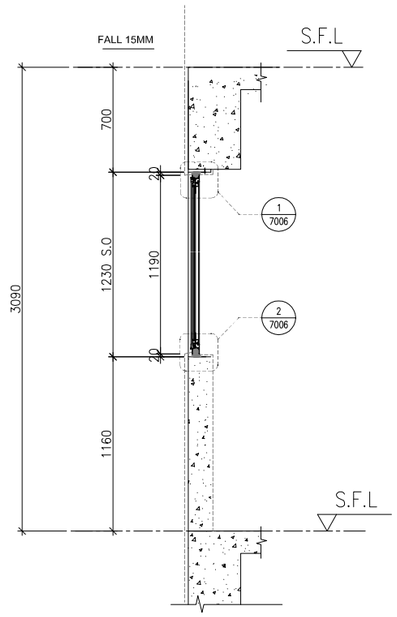
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

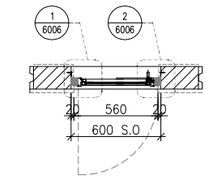
DWG NO. : J856-SD-IW-5246A | REV. : -

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A-KIT	N/A	N/A	0.508	0.418

ELEVATION







PART PLAN A1

X PART SECTION

WINDOW MARK	AW 06k
LOCATION	46/F UNIT SIMPLEX 1A KIT
SECTION	50mm ALUM. SECTION
GLAZING	EGL-2
QUANTITY	1 No.
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/8/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

DATE : 22/06/2022 | SCALE : 1:40

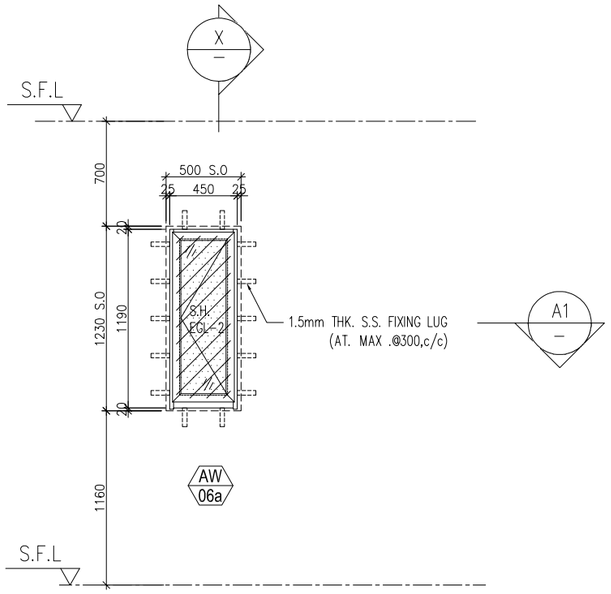
DRAWN BY : Ivan | CHECKED BY :

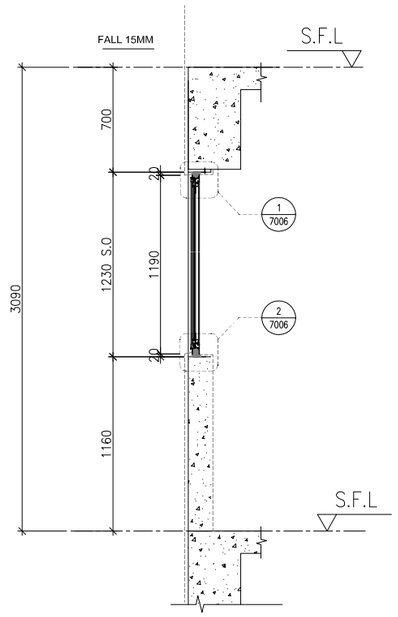
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5247 | REV. : B

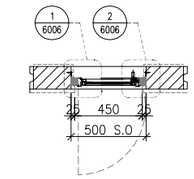
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A5-ST RM	N/A	N/A	0.389	0.306
SIM. 1B UTI	N/A	N/A		

ELEVATION





X PART SECTION



PART PLAN A1

WINDOW MARK	AW 06a	AW 06aR
LOCATION	46/F UNIT A5 STO	46/F UNIT SIMPLEX 1B UTI
SECTION	50mm ALUM. SECTION	50mm ALUM. SECTION
GLAZING	EGL-2	EGL-2
QUANTITY	1 No.	1 No .
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N12)	

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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

LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/8/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

DATE : 22/06/2022 | SCALE : 1:40

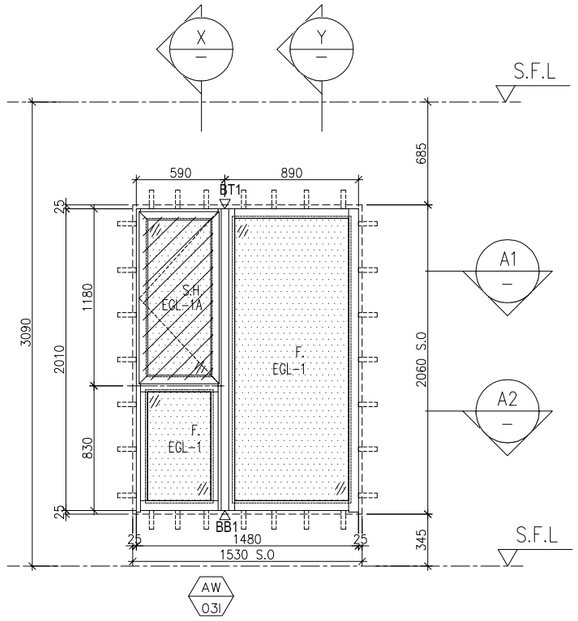
DRAWN BY : Ivan | CHECKED BY :

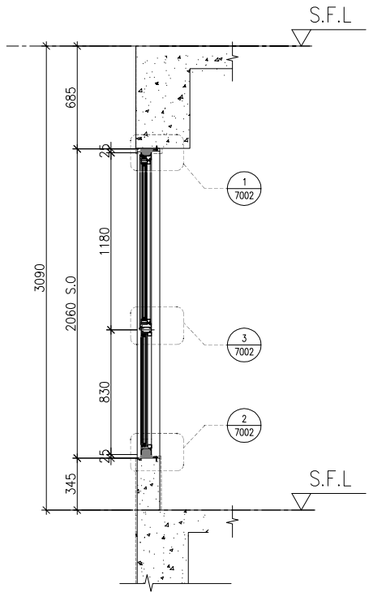
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5248 | REV. : B

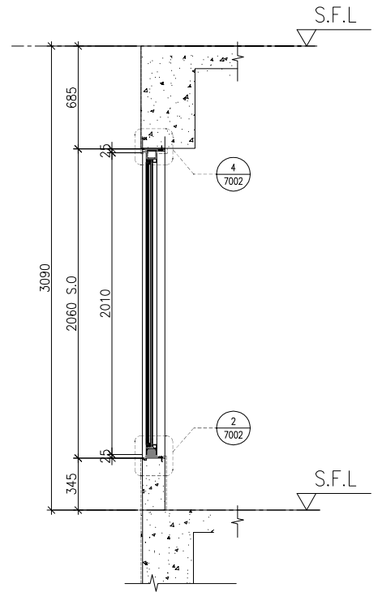
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
B5-MBR	0.295	0.472	0.525	2.169

ELEVATION

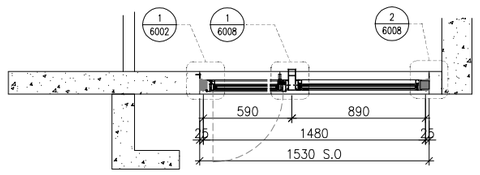




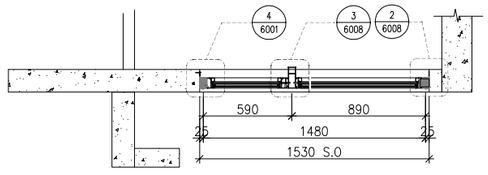
X PART SECTION



Y PART SECTION



A1 PART PLAN



A2 PART PLAN

WINDOW MARK	AW 03i
LOCATION	46/F UNIT B5
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1 / EGL-1A
QUANTITY	1 No.
REMARKS	70mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N16)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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

LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

DATE : 22/06/2022 | SCALE : 1:40

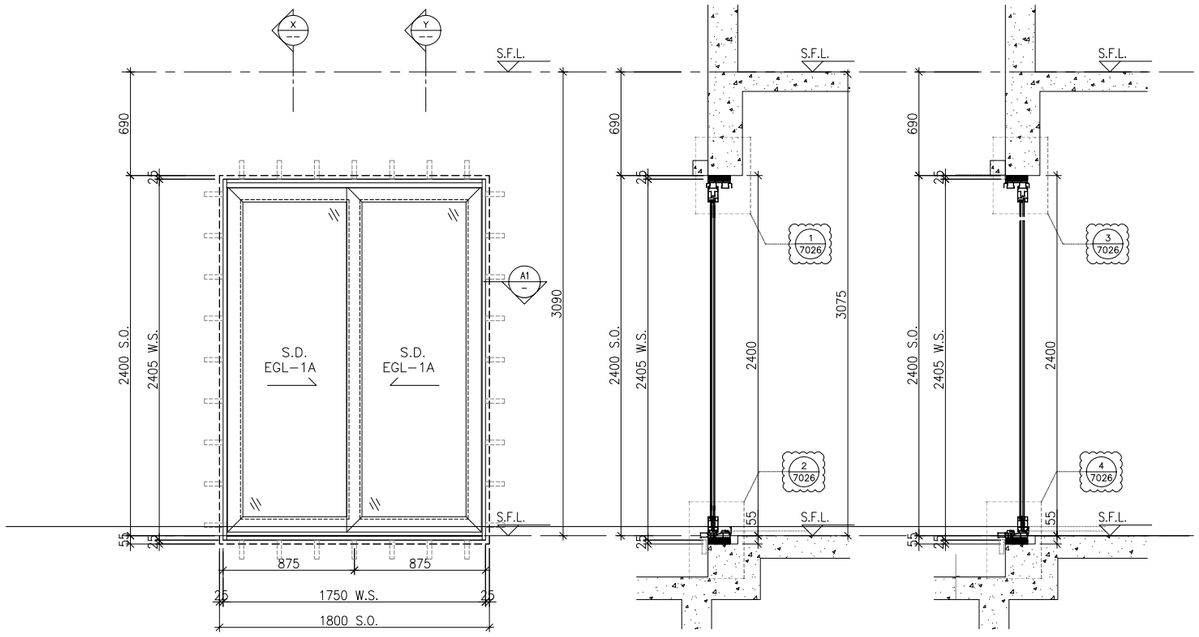
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5249 | REV. : -

LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A LIV./DIN.	1.924	3.079	1.559	2.908
SIM. 1A MBR.	0.874	1.398		
SIM. 1B MBR.	0.784	1.254		

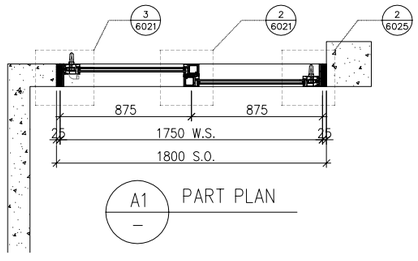
ELEVATION



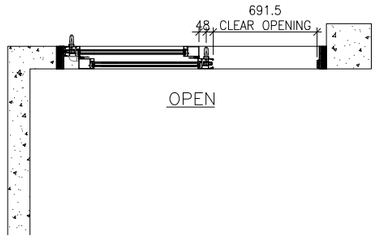
ELEVATION

X — PART SECTION

Y — PART SECTION



A1 — PART PLAN



OPEN

WINDOW MARK	AW 18
LOCATION	46/F UNIT SIMPLEX 1A LIV./DIN. & (MBR.) , (SIMPLEX 1B MBR.)
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	(3 Nos.)
REMARKS	SIEGENIA SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
D	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
C	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	5/06/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

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

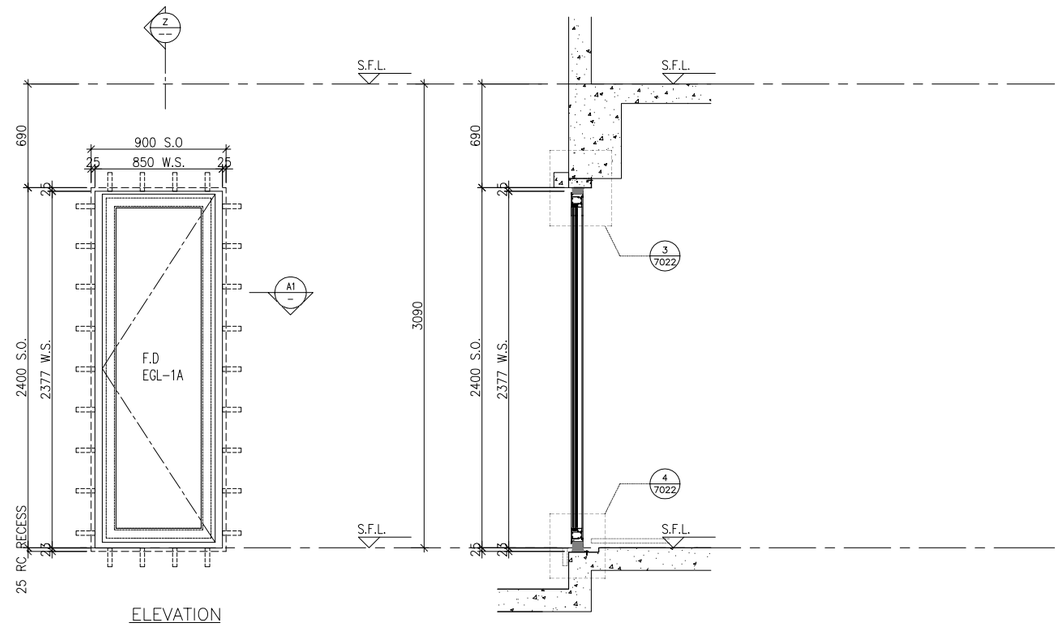
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5251 | REV. : D

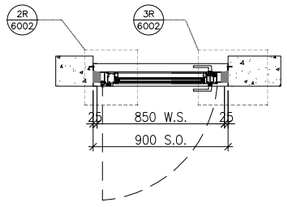
LOCATION	REQUIRE		AW-10 PROVIDED		AW-18 PROVIDED		AW-14aR PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B LIV./DIN.	1.463	2.340	1.587	1.123	1.559	2.908	0.507	2.405

ELEVATION



ELEVATION

X — PART SECTION



A1 — PART PLAN

WINDOW MARK	AW 10
LOCATION	46/F UNIT SIMPLEX 2B LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	2 Nos.
REMARKS	–

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
D	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
C	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

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

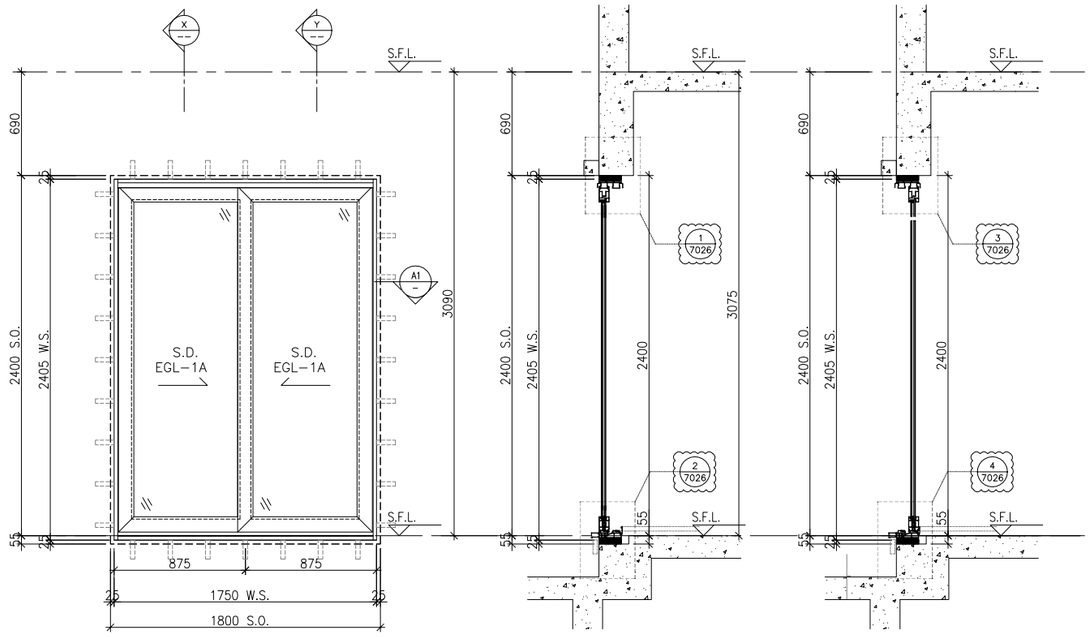
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5252 | REV. : D

	REQUIRE		AW-18 PROVIDED		AW-10 PROVIDED		AW-14aR PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B LIV./DIN.	1.463	2.340	1.559	2.908	1.587	1.123	0.507	2.405

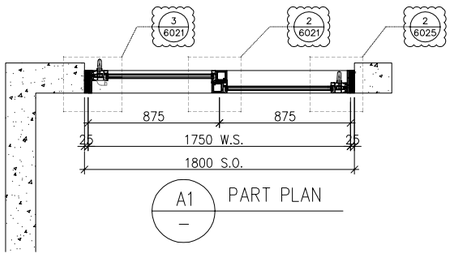
ELEVATION



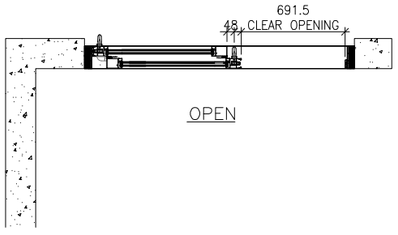
ELEVATION

X — PART SECTION

Y — PART SECTION



A1 — PART PLAN



OPEN

WINDOW MARK	AW 18
LOCATION	46/F UNIT SIMPLEX 2B LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	SIEGENIA SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
E	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
D	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
C	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

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

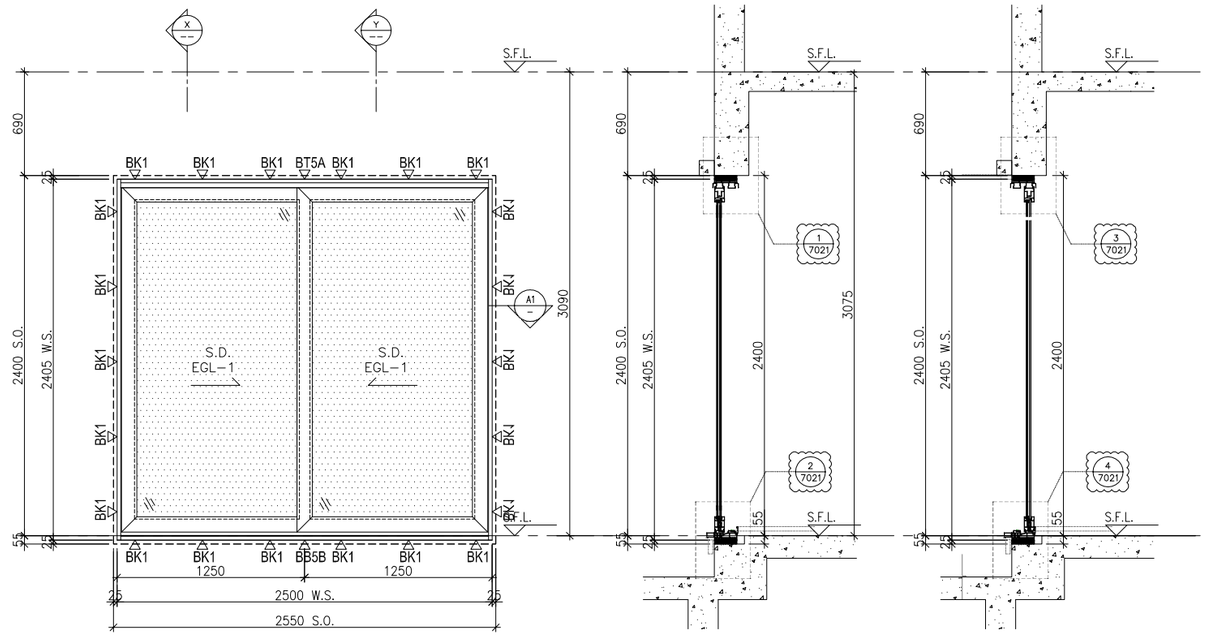
DRAWN BY : Ivan | CHECKED BY :

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

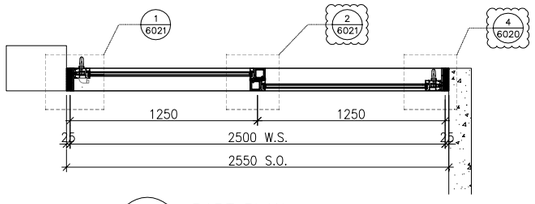
DWG NO. : J856-SD-IW-5253 | REV. : E

LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1B LIV./DIN.	1.895	3.033	2.405	4.481

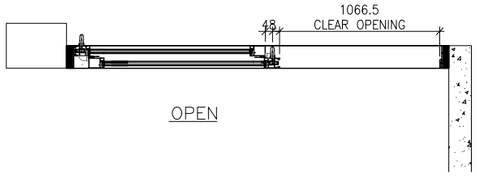
ELEVATION



ELEVATION



A1 PART PLAN



OPEN

X PART SECTION

Y PART SECTION

WINDOW MARK	AW 204
LOCATION	46/F UNIT SIMPLEX 1B LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1
QUANTITY	1 NO.
REMARKS	SIEGENIA SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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

LEGEND :

X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
E	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
D	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
C	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

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

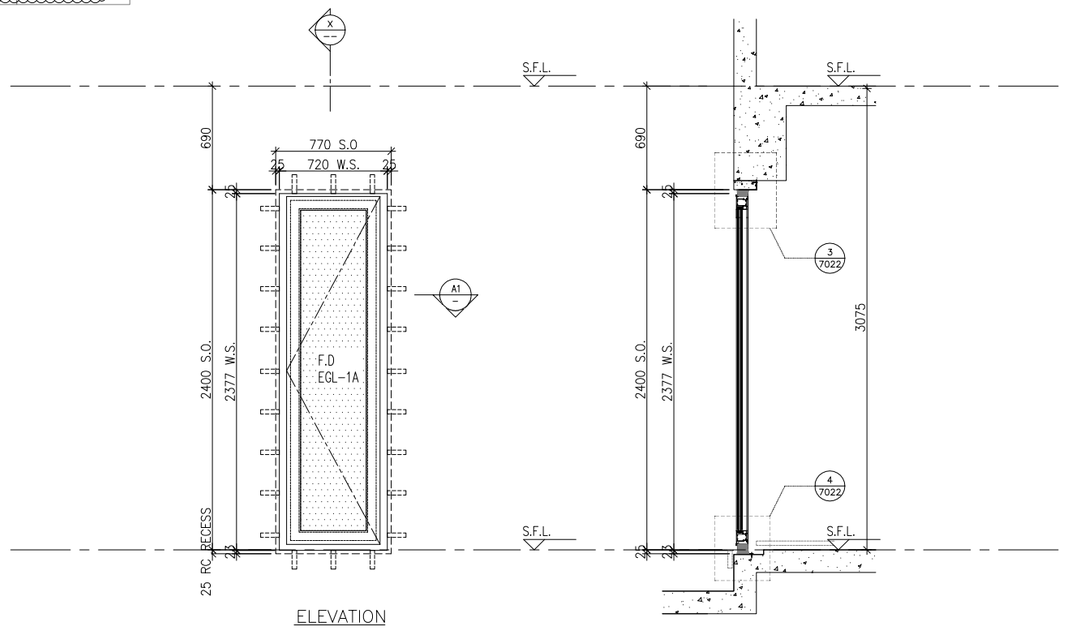
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5254 | REV. : E

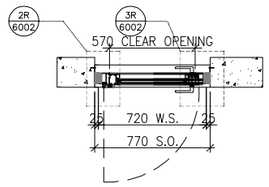
	REQUIRE		AW-09 PROVIDED		AW-11 PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A KIT.	0.609	0.974	1.292	0.935	1.122	0.893
SIM. 1B KIT.	0.639	1.023				

ELEVATION



ELEVATION

X / – PART SECTION



A1 / – PART PLAN

WINDOW MARK	AW 09	AW 09R
LOCATION	46/F UNIT SIMPLEX 1A KIT	46/F UNIT SIMPLEX 1B KIT
SECTION	70mm ALUM. SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A	EGL-1A
QUANTITY	1 NO.	1 NO.
REMARKS		

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

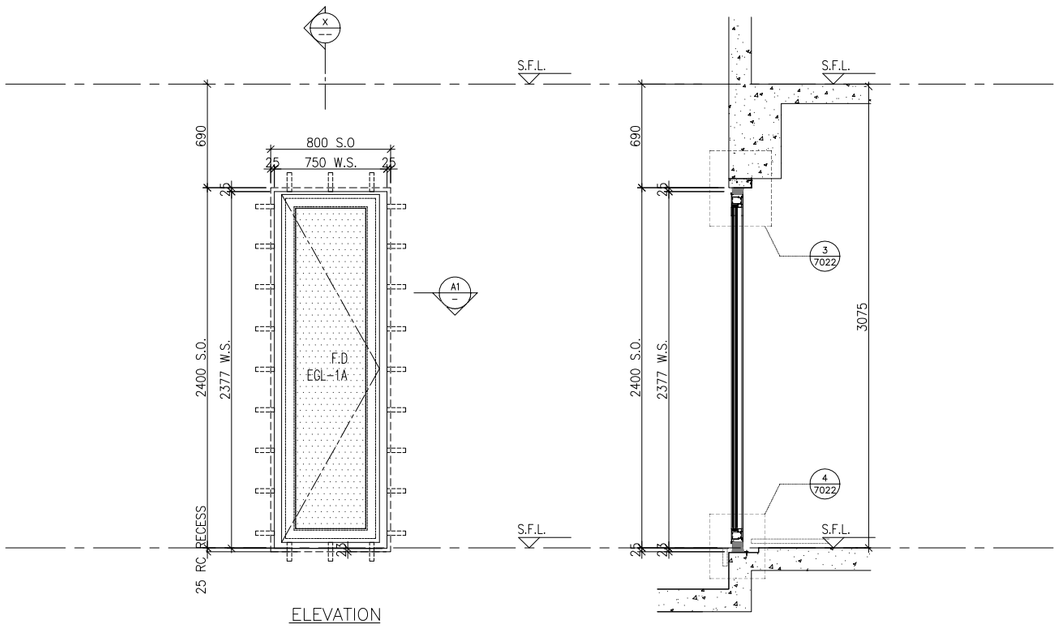
DATE : 02-Aug-21 | SCALE : 1:40

DRAWN BY : Ivan | CHECKED BY :

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

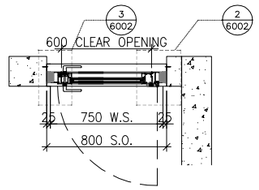
DWG NO. : J856-SD-IW-5255 | REV. : B

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B MBR.	0.556	0.890	1.36	0.999



ELEVATION

X — PART SECTION



A1 — PART PLAN

ELEVATION

WINDOW MARK	AW 10bR
LOCATION	46/F UNIT SIMPLEX 2B MBR
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

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

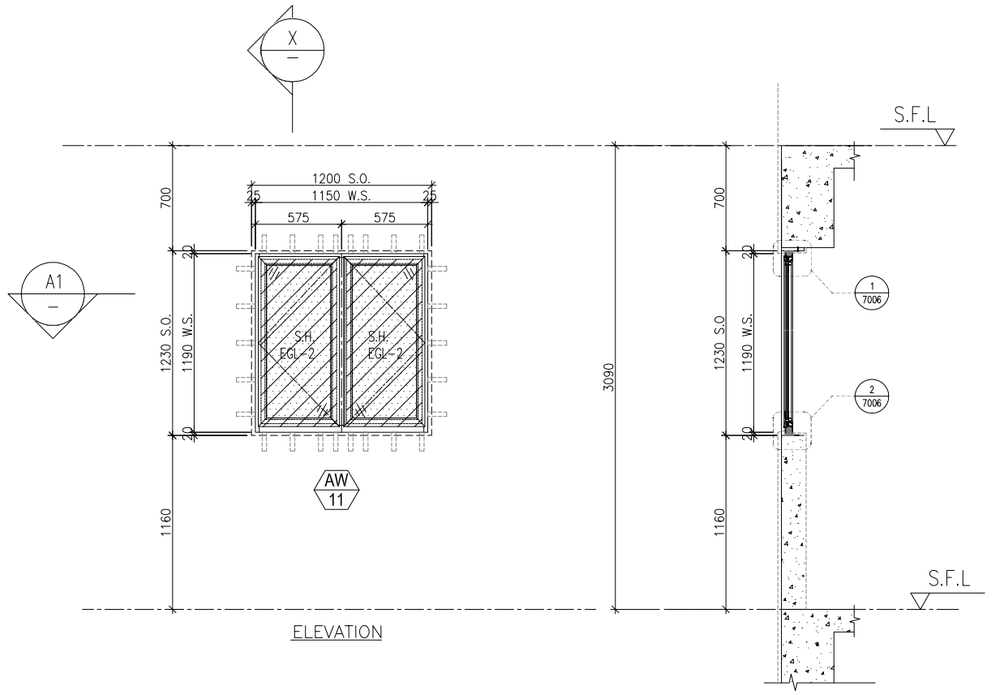
DRAWN BY : Ivan | CHECKED BY :

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

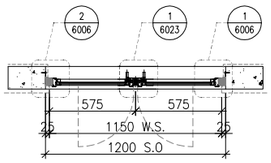
DWG NO. : J856-SD-IW-5256 | REV. : B

	REQUIRE		AW-11 PROVIDED		AW-09 PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A KIT.	0.609	0.974	1.122	0.893	1.292	0.935
SIM. 1B KIT.	0.639	1.023				

ELEVATION



X PART SECTION



A1 PART PLAN

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

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. (/R) --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

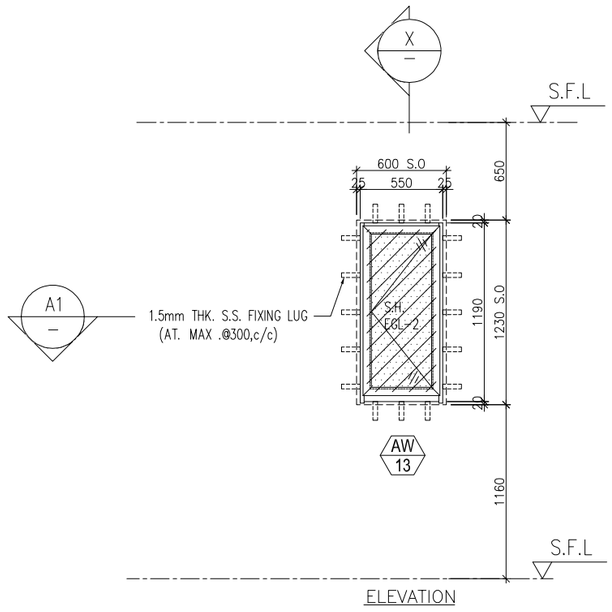
DATE : 02-Aug-21 | SCALE : 1:40
DRAWN BY : Ivan | CHECKED BY :

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Units 6-8, Sunray Industrial Centre, 1/F
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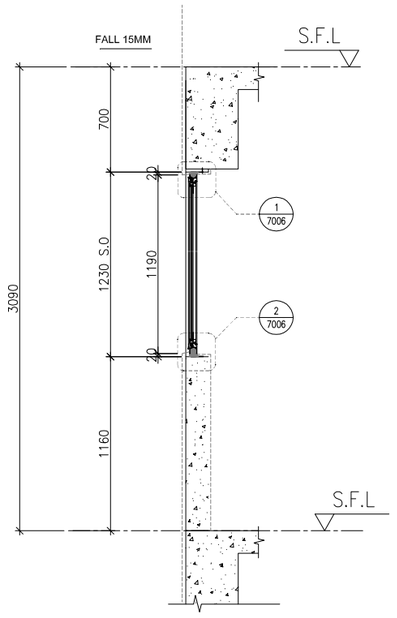
DWG NO. : J856-SD-IW-5257 | REV. : B

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A UTI.	N/A	N/A	0.497	0.408
SIM. 2B UTI.	N/A	N/A		

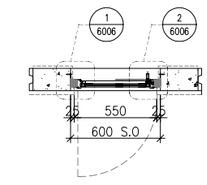
ELEVATION



ELEVATION



X PART SECTION



PART PLAN A1

WINDOW MARK	AW 13	AW 13R
LOCATION	46/F UNIT SIMPLEX 1A UTI	46/F UNIT SIMPLEX 2B UTI
SECTION	50mm ALUM. SECTION	50mm ALUM. SECTION
GLAZING	EGL-2	EGL-2
QUANTITY	1 NO.	1 No .
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)	

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
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STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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

LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. (/R) --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

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

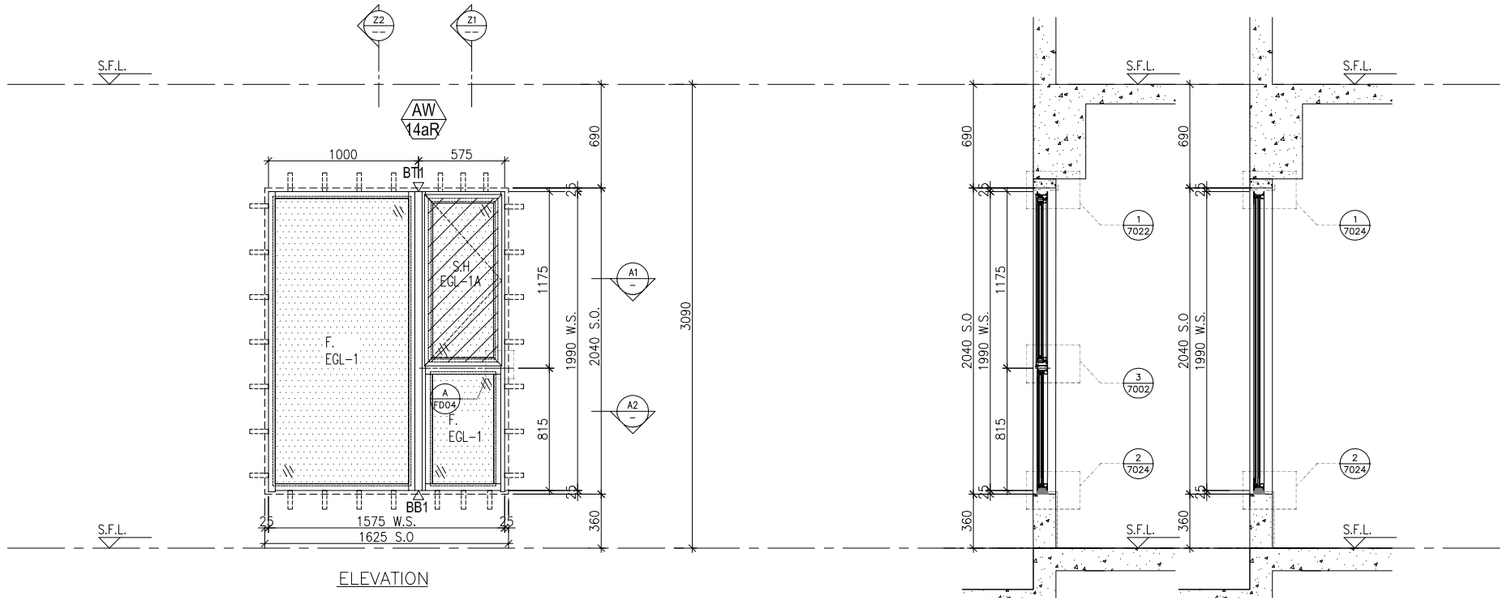
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5258 | REV. : B

LOCATION	REQUIRE		AW-14aR PROVIDED		AW-18 PROVIDED		AW-10 PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B LIV./DIN.	1.463	2.340	0.507	2.405	1.559	2.908	1.587	1.123

ELEVATION

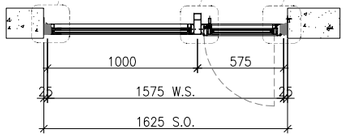


ELEVATION

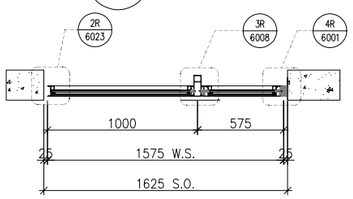
Z1 — PART SECTION



Z2 — PART SECTION



A1 — PART PLAN



A2 — PART PLAN

WINDOW MARK	AW 14aR
LOCATION	46/F UNIT SIMPLEX 2B LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1
QUANTITY	1 NO.
REMARKS	4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

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

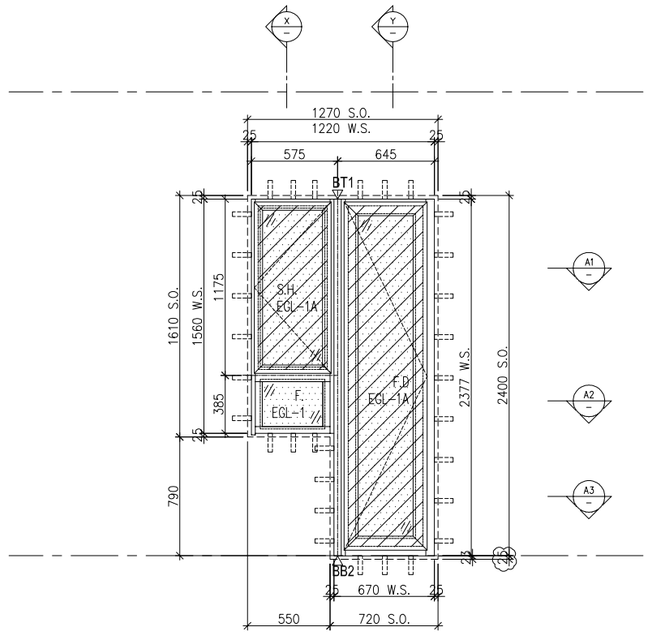
DRAWN BY : Ivan | CHECKED BY :

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

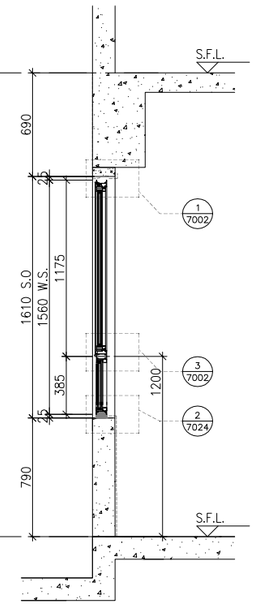
DWG NO. : J856-SD-IW-5259 | REV. : B

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B KIT.	0.478	0.764	1.637	1.32

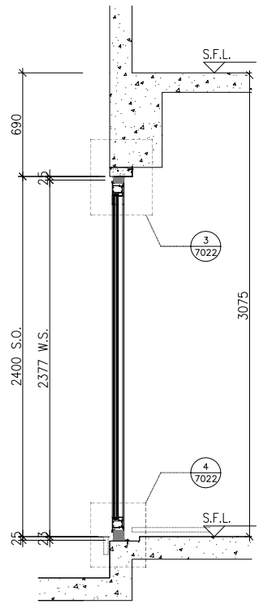
ELEVATION

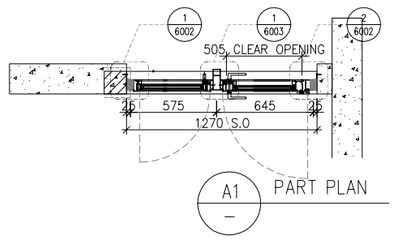


X PART SECTION

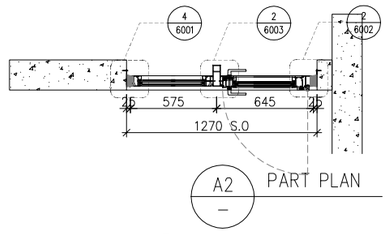


Y PART SECTION

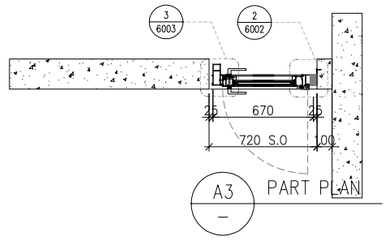




A1 PART PLAN



A2 PART PLAN



A3 PART PLAN

WINDOW MARK	AW 15
LOCATION	46/F UNIT SIMPLEX 2B KIT
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1/EGL-1A
QUANTITY	1 NO.
REMARKS	4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW

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

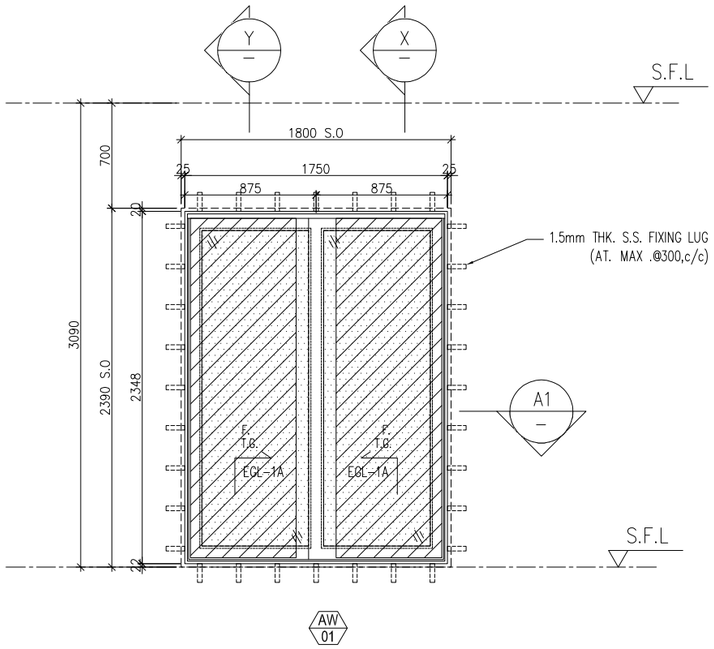
DRAWN BY : Ivan | CHECKED BY :

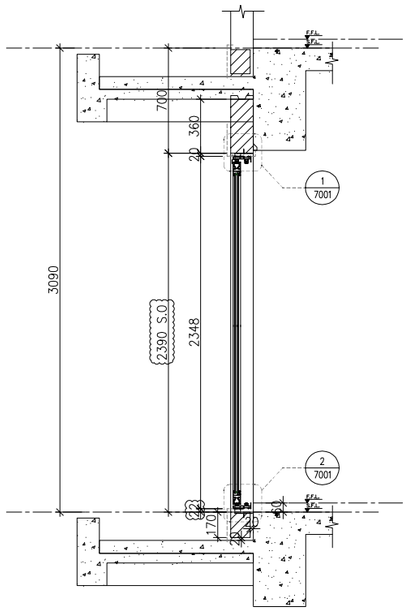
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5260 | REV. : B

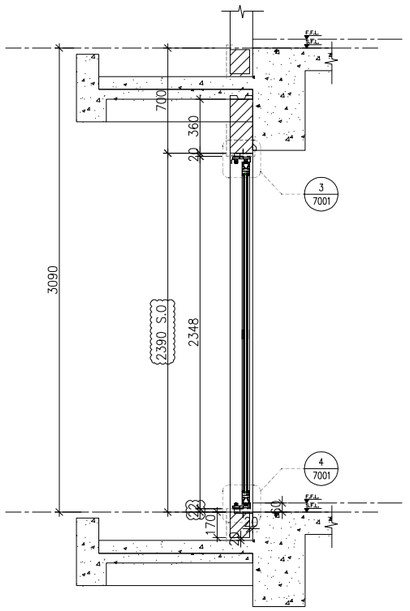
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A10–LIV	1.342	1.638	1.591	2.99
B8–LIV	1.086	1.737		

ELEVATION

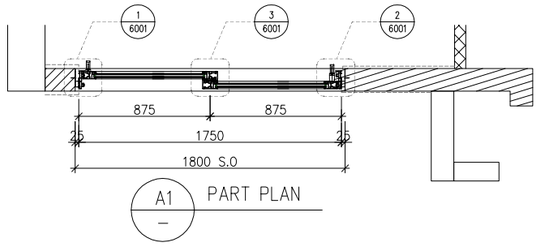




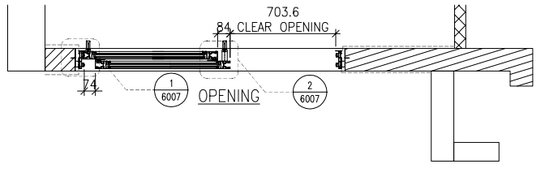
X PART SECTION

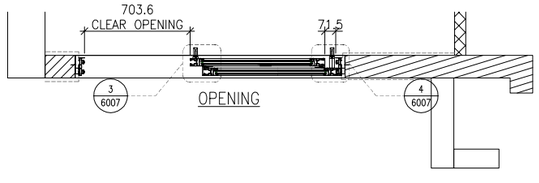


Y PART SECTION



A1 PART PLAN





WINDOW MARK	AW 01
LOCATION	46/F UNIT A10,B8
SECTION	70mm ALUM. SECTION
GLAZING	EGL–1A
QUANTITY	1 No./1 No.
REMARKS	SCHUCO SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL–1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL–2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL–4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL–1A–8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1–FIXING DETAIL (DWG. NO. FD01)
BB2–FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
A	25/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J–856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN–SITU WINDOW

DATE : 02–Aug–21 | SCALE : 1:40

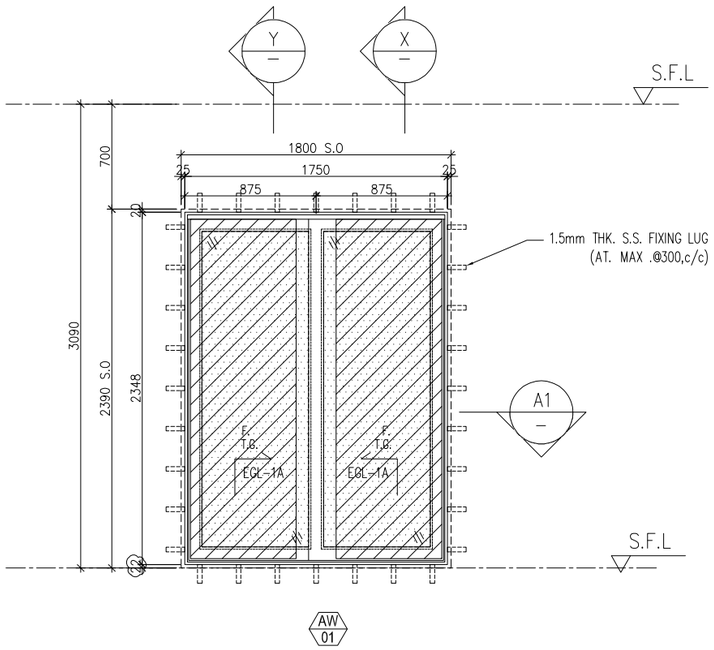
DRAWN BY : Ivan | CHECKED BY :

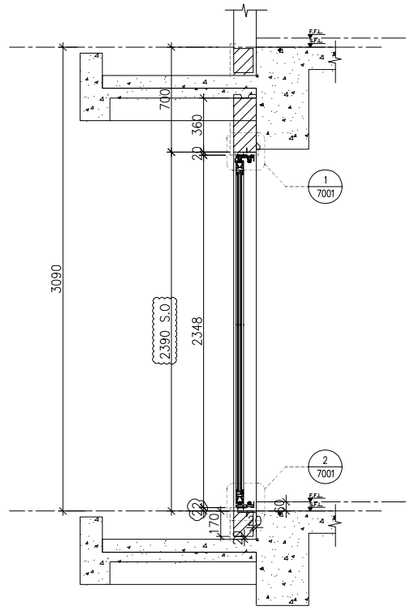
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6–8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211–4 Fax:(852)27727666

DWG NO. : J856–SD–IW–5341 | REV. : A

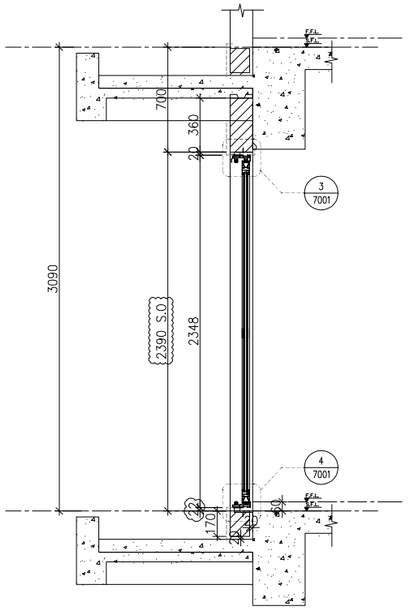
LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A5-LIV	1.291	1.556	1.591	2.99
A7-LIV	1.280	1.539		
B2-LIV	1.488	1.248		

ELEVATION

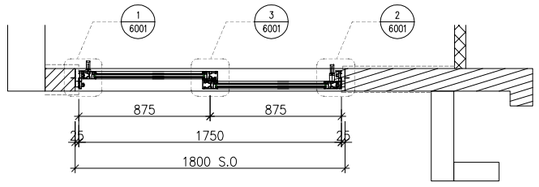


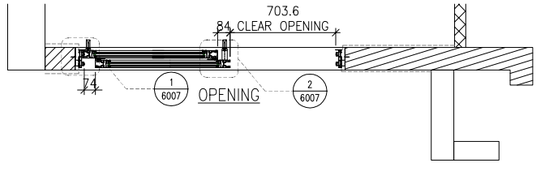


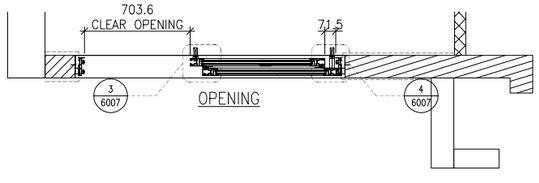
X PART SECTION



Y PART SECTION







WINDOW MARK	AW 01
LOCATION	46/F UNIT A5,A7,B2
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 No./1 No./1 No.
REMARKS	SCHUCO SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
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PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T.

TITLE :
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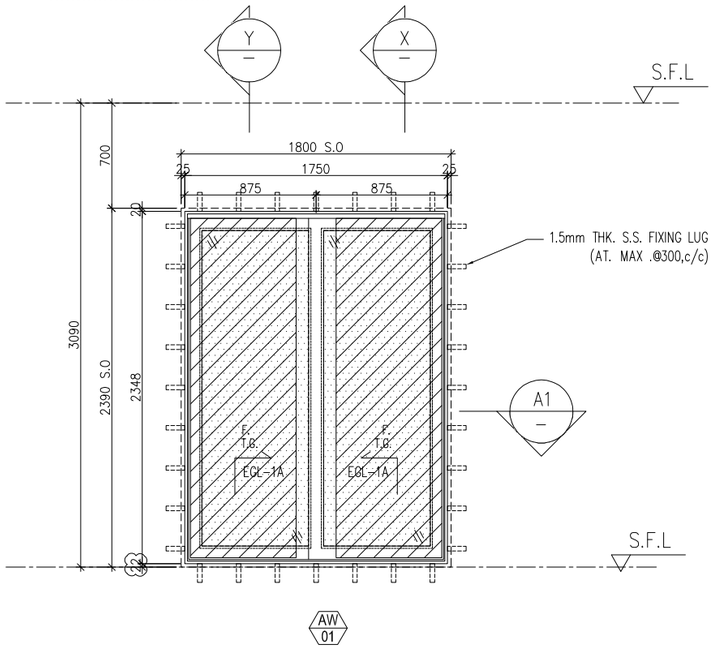
DRAWN BY : Ivan | CHECKED BY :

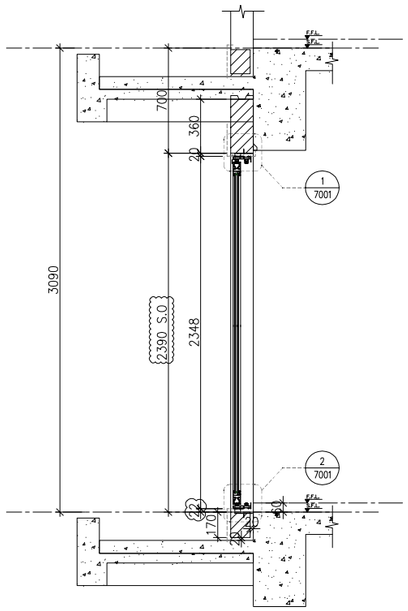
美特鋁製有限公司
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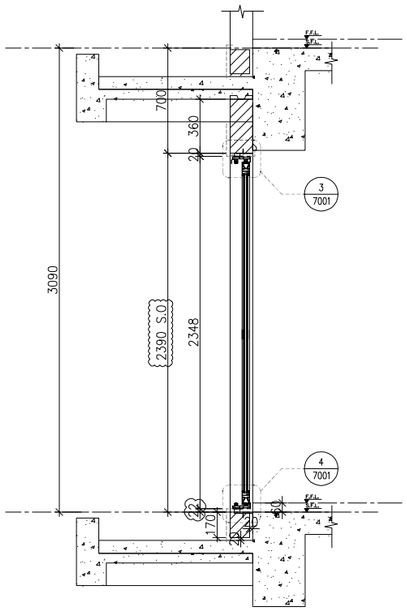
DWG NO. : J856-SD-IW-5342 | REV. : A

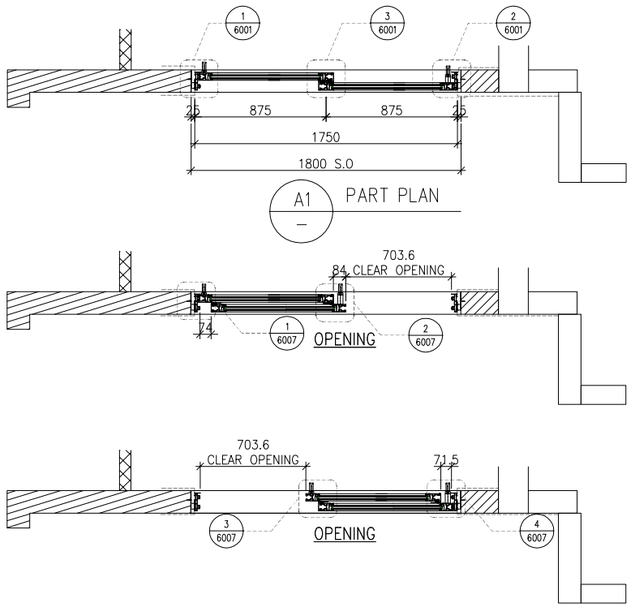
LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A3–LIV	1.396	1.724	1.591	2.99
A6–LIV	1.403	1.737		
B1–LIV	1.666	1.832		

ELEVATION









WINDOW MARK	AW 01
LOCATION	46/F UNIT A3,A6,B1
SECTION	70mm ALUM. SECTION
GLAZING	EGL–1A
QUANTITY	1 No./1 No./1 No.
REMARKS	SCHUCO SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
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STRUCTURAL ENGINEER :
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FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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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. GLASS LEGEND

EGL–1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL–2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL–4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL–1A–8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1–FIXING DETAIL (DWG. NO. FD01)
BB2–FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
A	25/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J–856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN–SITU WINDOW

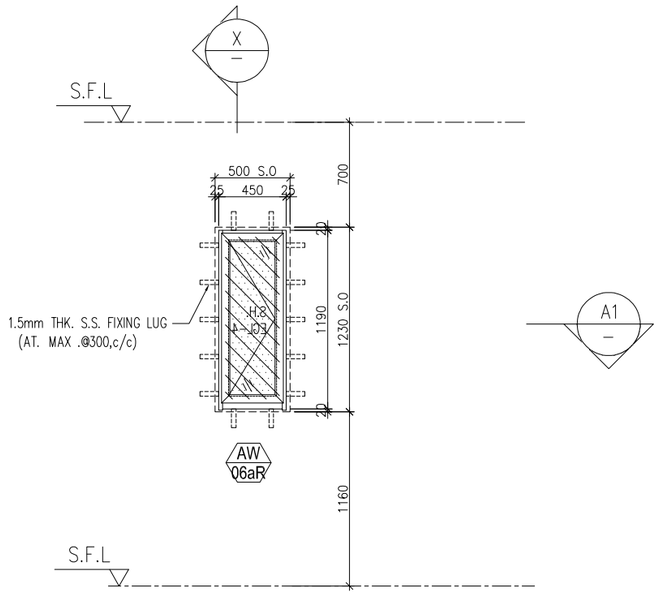
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DRAWN BY : Ivan	CHECKED BY :

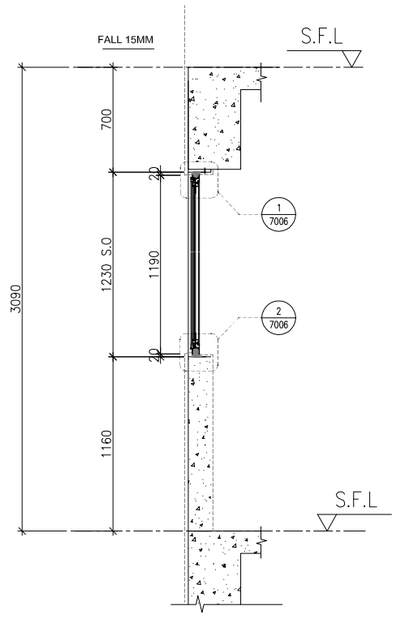
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6–8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211–4 Fax:(852)27727666

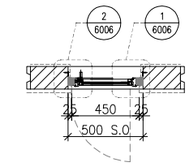
DWG NO. : J856–SD–IW–5343 | REV. : A

LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
B1–POWDER RM	N/A	N/A	0.389	0.306

ELEVATION







PART PLAN A1 –

X – PART SECTION

WINDOW MARK	AW Q6aR
LOCATION	46/F UNIT B1
SECTION	50mm ALUM. SECTION
GLAZING	EGL–4
QUANTITY	1 No.
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE–LIP HING ((HHMS–N12))

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.

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

EGL–1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL–2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL–4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL–1A–8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1–FIXING DETAIL (DWG. NO. FD01)
BB2–FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
A	01/8/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J–856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN–SITU WINDOW

DATE : 06–Aug–21 | SCALE : 1:40

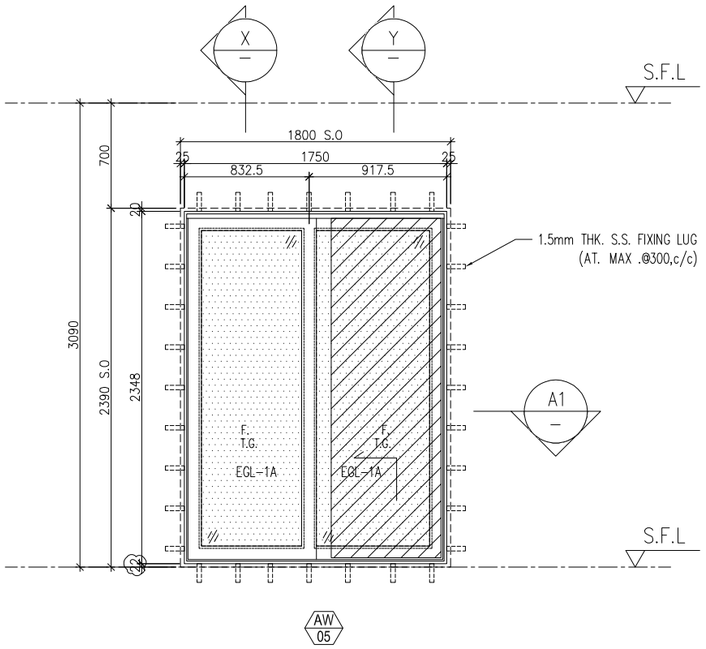
DRAWN BY : Ivan | CHECKED BY :

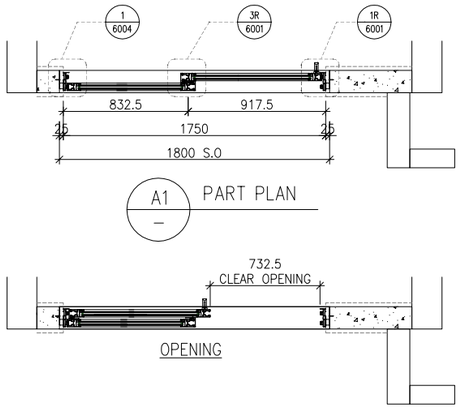
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6–8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211–4 Fax:(852)27727666

DWG NO. : J856–SD–IW–5344 | REV. : A

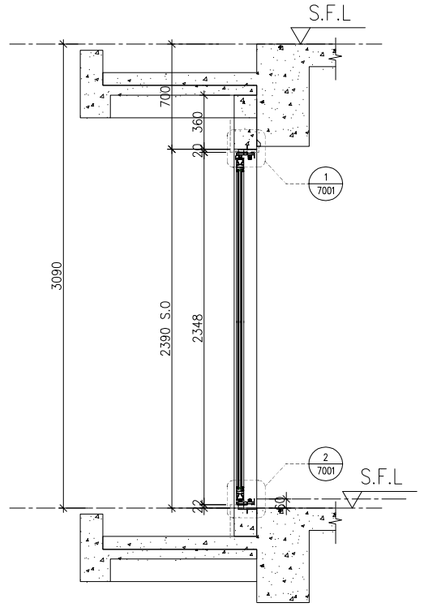
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A8–LIV	1.276	1.532	1.657	2.99
A9–LIV	1.188	1.393		

ELEVATION

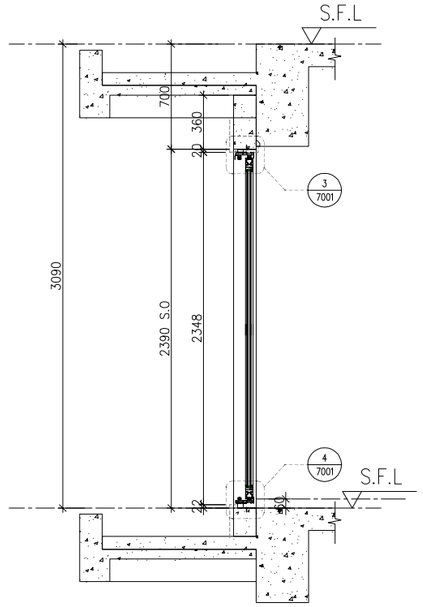




A1 PART PLAN



X PART SECTION



Y PART SECTION

WINDOW MARK	AW 05
LOCATION	46/F UNIT A8,A9
SECTION	70mm ALUM. SECTION
GLAZING	EGL–1A
QUANTITY	1 No/1 No
REMARKS	SCHUCO SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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. GLASS LEGEND

EGL–1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL–2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL–4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL–1A–8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1–FIXING DETAIL (DWG. NO. FD01)
BB2–FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
A	25/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J–856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN–SITU WINDOW

DATE : 02–Aug–21 | SCALE : 1:40

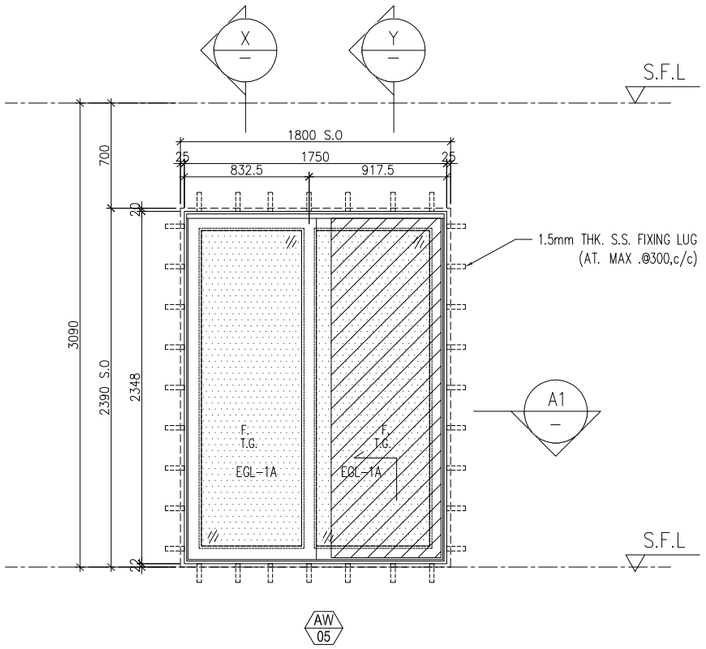
DRAWN BY : Ivan | CHECKED BY :

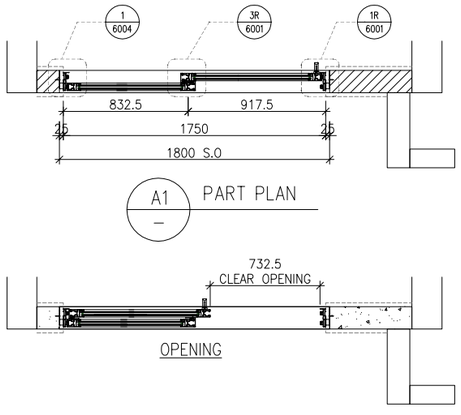
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6–8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211–4 Fax:(852)27727666

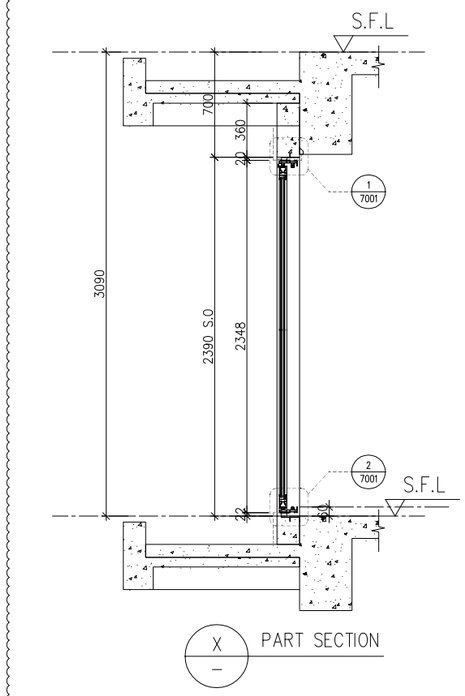
DWG NO. : J856–SD–IW–5345 | REV. : A

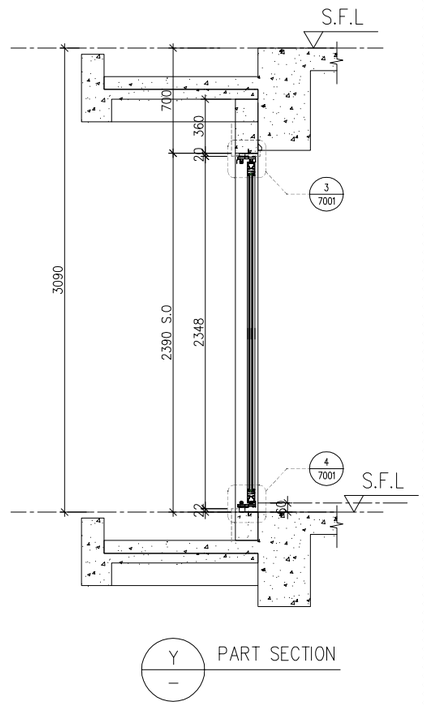
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
B3-LIV	1.115	1.300	1.657	2.99

ELEVATION









WINDOW MARK	AW 05
LOCATION	46/F UNIT B3
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 No
REMARKS	SCHUCO SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/8/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

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

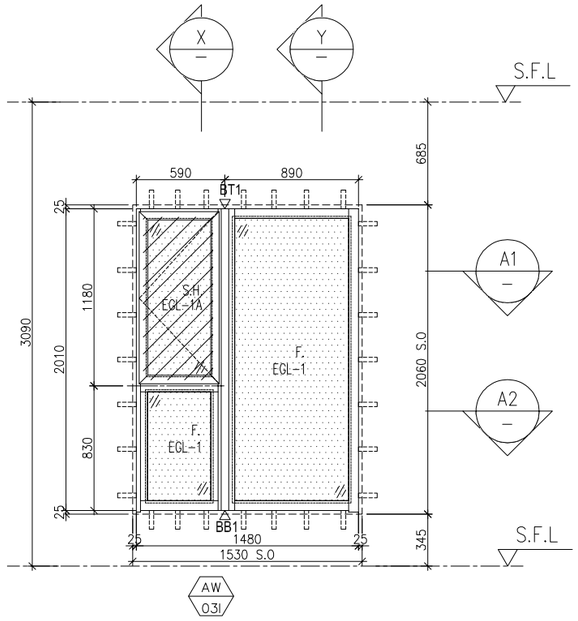
DRAWN BY : Ivan | CHECKED BY :

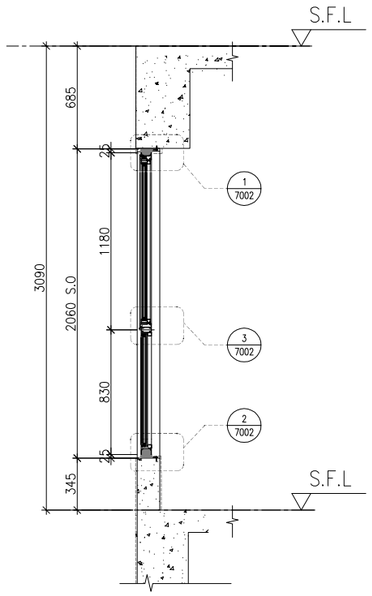
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5346 | REV. : B

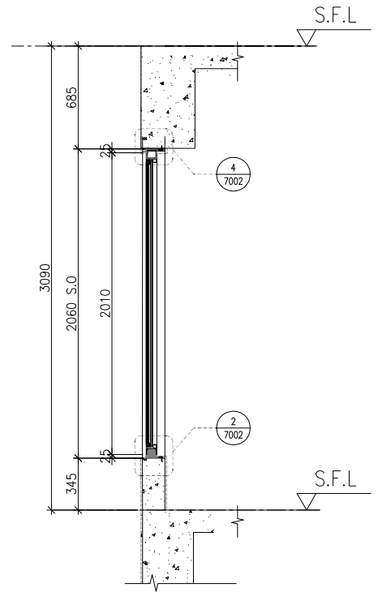
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
B3-MBR	0.295	0.472	0.525	2.169

ELEVATION

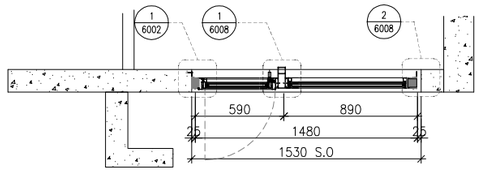




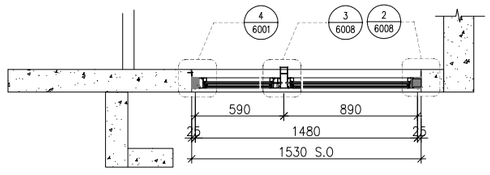
X PART SECTION



Y PART SECTION



A1 PART PLAN



A2 PART PLAN

WINDOW MARK	AW 03i
LOCATION	46/F UNIT B3
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1 / EGL-1A
QUANTITY	1 No.
REMARKS	70mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N16)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. -- FINISHED FLOOR LEVEL
2. S.F.L. -- STRUCTURAL FLOOR LEVEL
3. /R -- REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

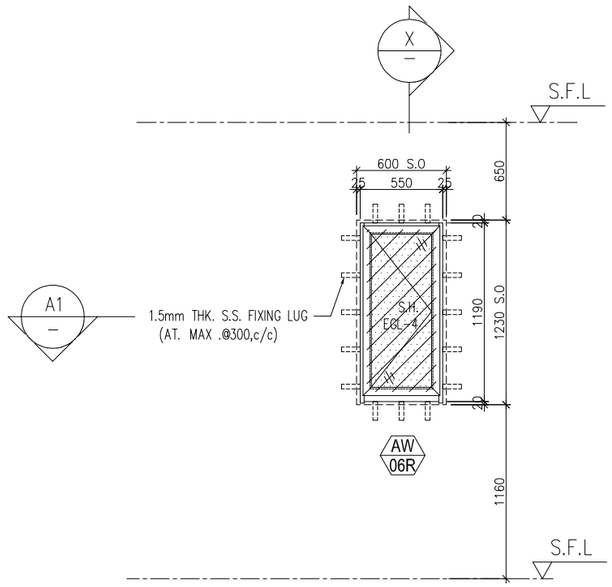
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DRAWN BY : Ivan	CHECKED BY :

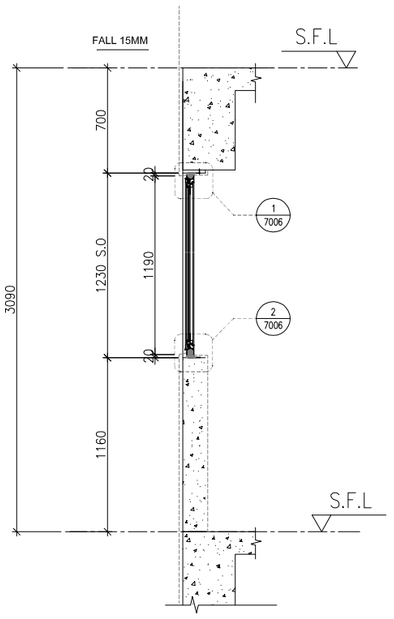
美特鋁製有限公司
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Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

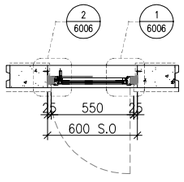
DWG NO. : J856-SD-IW-5347	REV. : -

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM.1A MB	0.484	N/A	0.497	0.408
SIM.1A B3	0.318	0.318		
SIM.2B B3	0.341	0.341		

ELEVATION







PART PLAN A1

X PART SECTION

WINDOW MARK	AW 06R
LOCATION	46/F UNIT SIMPLEX-2B B3 , SIMPLEX-1A MB & B3
SECTION	50mm ALUM. SECTION
GLAZING	EGL-4
QUANTITY	3 Nos.
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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

LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
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3. (/R) --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/8/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

DATE : 21-Jun-22 | SCALE : 1:40

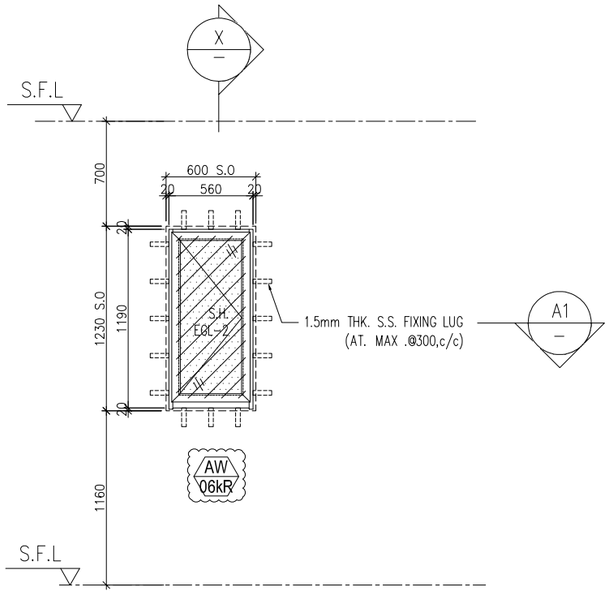
DRAWN BY : Ivan | CHECKED BY :

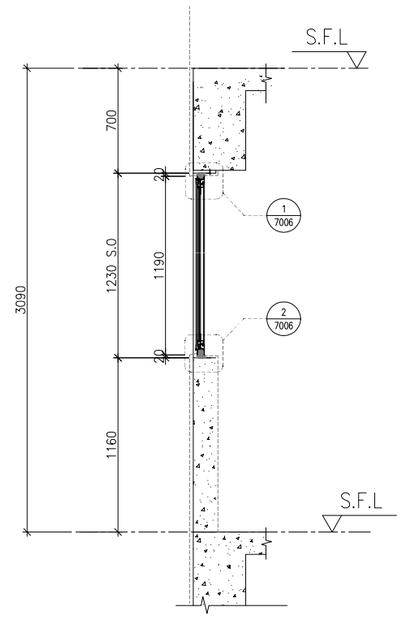
美特鋁製有限公司
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Tel:23489211-4 Fax:(852)27727666

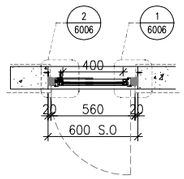
DWG NO. : J856-SD-IW-5348 | REV. : B

	REQUIRE		AW-06kR PROVIDED		AW-11 PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM.1A-KIT	{0.492}	{0.787}	0.508	0.418	1.12	0.893

ELEVATION







PART PLAN A1 / –

X / – PART SECTION

WINDOW MARK	AW 06kR
LOCATION	46/F UNIT SIMPLEX 1A
SECTION	50mm ALUM. SECTION
GLAZING	EGL-2
QUANTITY	1 No,
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
A	10/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

DATE : 21-Jun-22 | SCALE : 1:40

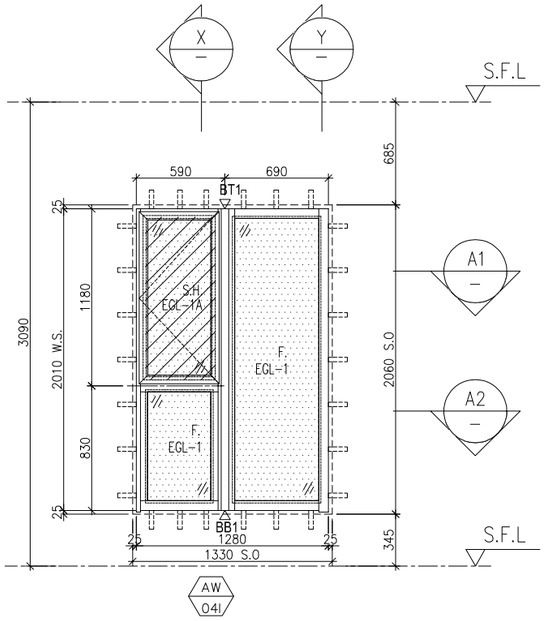
DRAWN BY : Ivan | CHECKED BY :

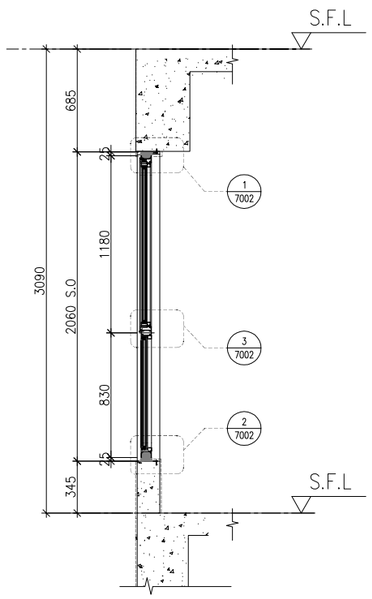
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5349 | REV. : A

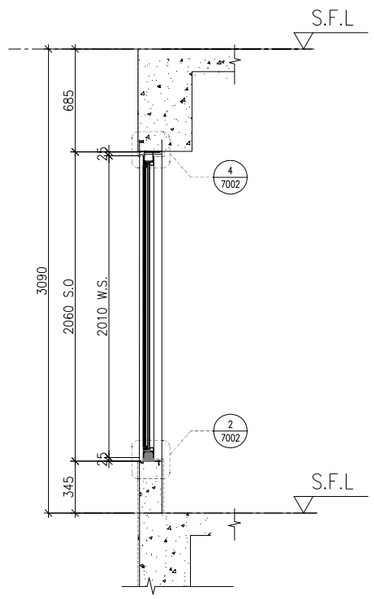
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A9-MBR	0.295	0.472	0.504	1.719

ELEVATION

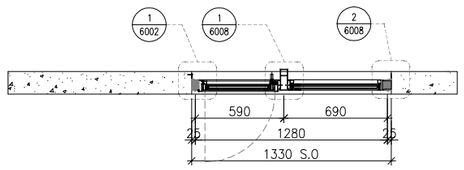




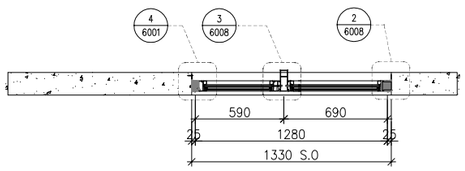
X PART SECTION



Y PART SECTION



A1 PART PLAN



A2 PART PLAN

WINDOW MARK	AW 04i
LOCATION	46/F UNIT A9
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1 / EGL-1A
QUANTITY	1 No.
REMARKS	70mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N16)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
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STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
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Steel Structure & Facade Specialist

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3. /R --REVERSED DETAIL
4. GLASS LEGEND

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EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

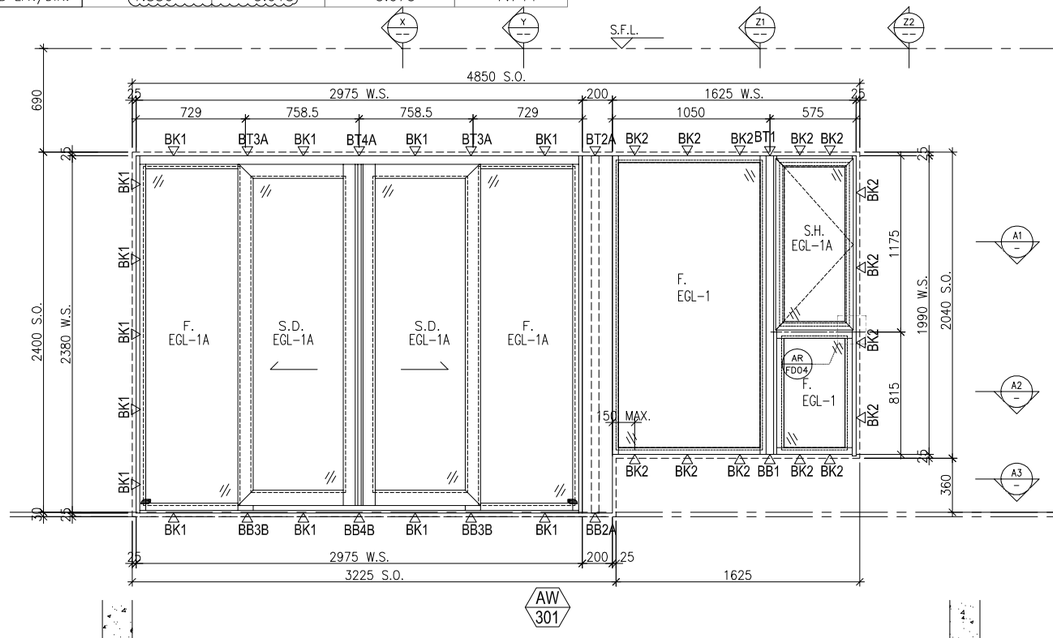
DATE : 21-Jun-22	SCALE : 1:40
DRAWN BY : Ivan	CHECKED BY :

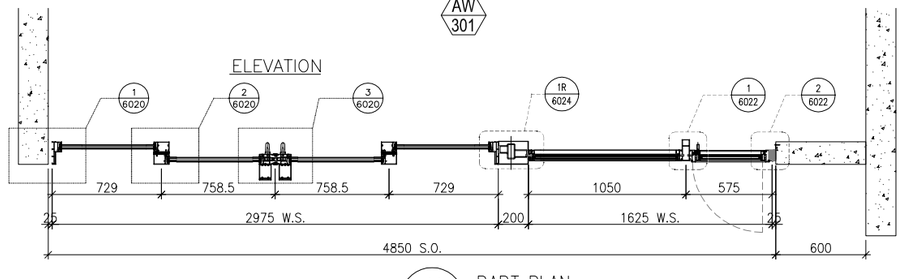
美特鋁製有限公司
MIDI ALUMINUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

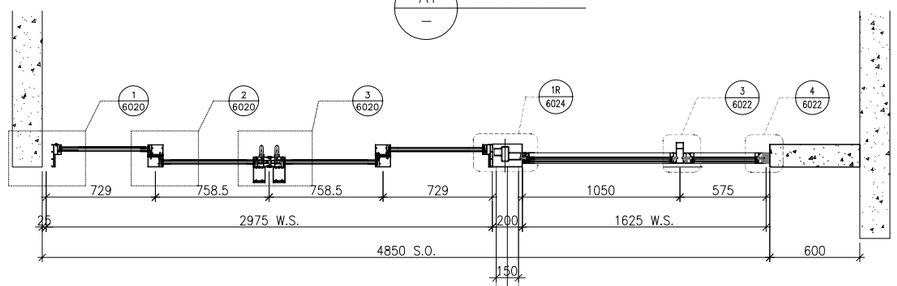
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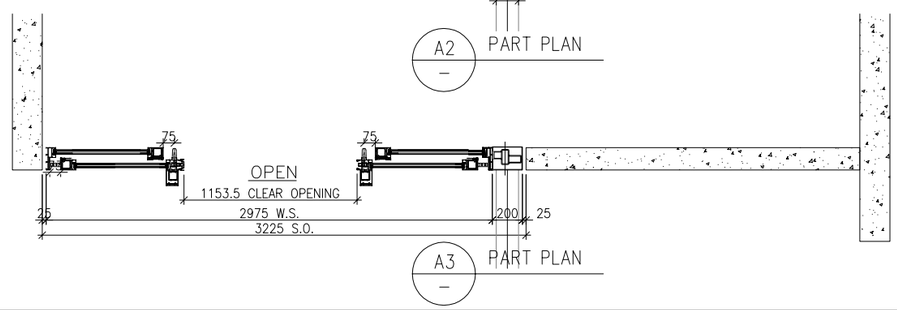
LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
2B LIV./DIN.	1.886	3.018	3.075	7.744

ELEVATION

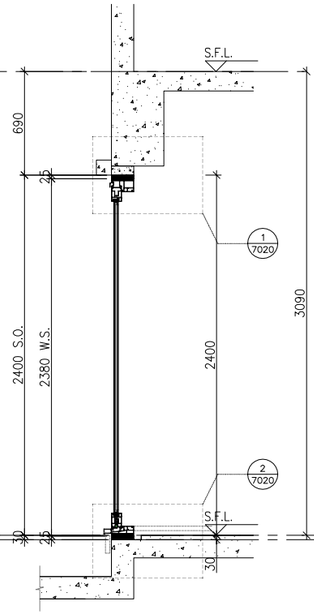




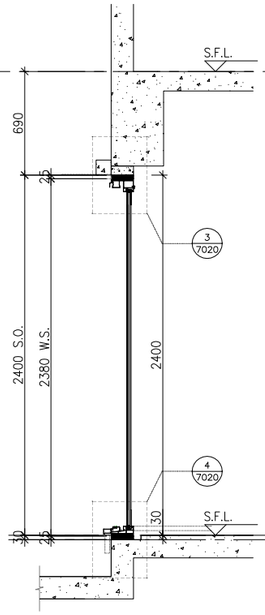




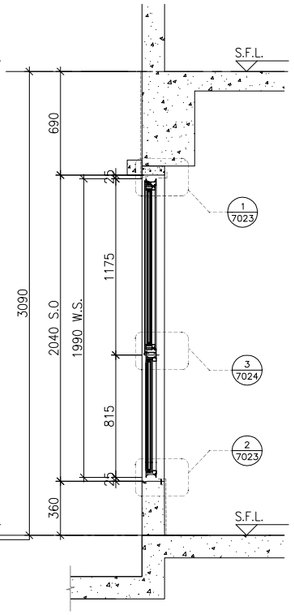
A3 PART PLAN



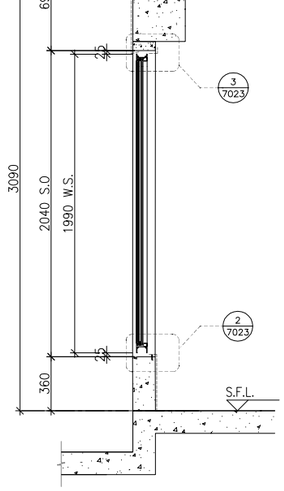
SECTION "X"



SECTION "Y"



SECTION "Z2-Z2



SECTION "Z1-Z1

WINDOW MARK	AW 301 DELETED AW 301A
LOCATION	46/F UNIT SIMPLEX 2B LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1 & EGL-1A
QUANTITY	1 NO.
REMARKS	SIEGENIA SILDING DOOR SYSTEM ,4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
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Steel Structure & Facade Specialist

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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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
E	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
D	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
C	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

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

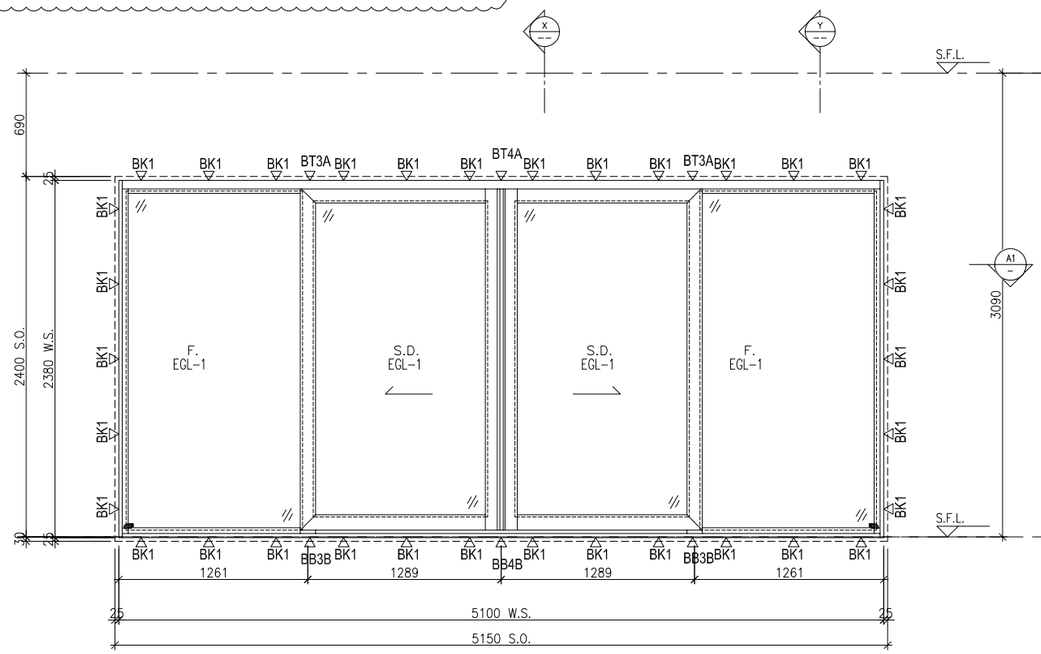
DRAWN BY : Ivan | CHECKED BY :

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

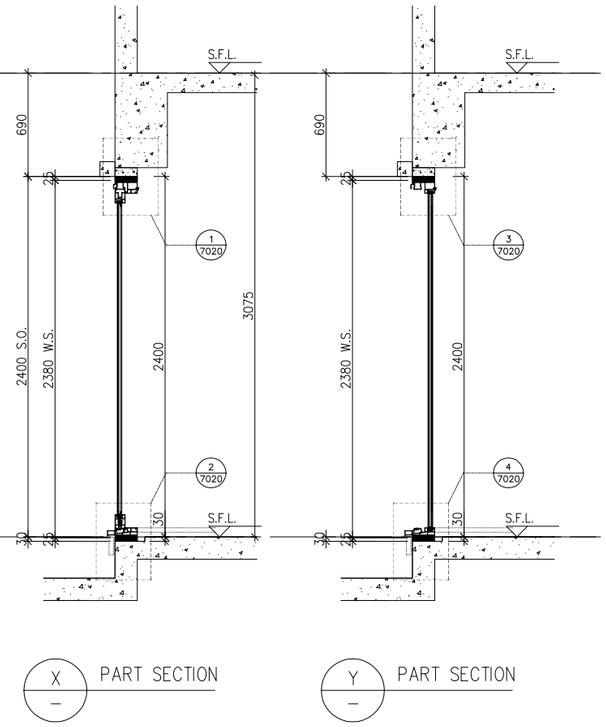
DWG NO. : J856-SD-IW-5351 | REV. : E

LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1B LIV./DIN.	1.941	3.106	4.934	9.81

ELEVATION

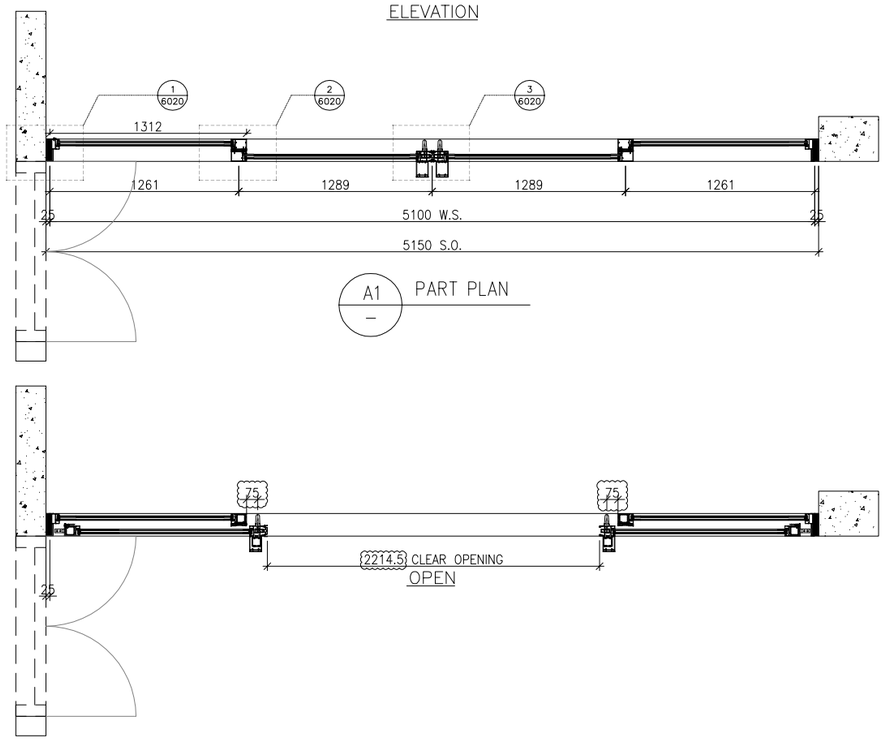


ELEVATION



X PART SECTION

Y PART SECTION



WINDOW MARK	AW 302
LOCATION	46/F UNIT SIMPLEX 1B LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	SIEGENIA SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
C	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

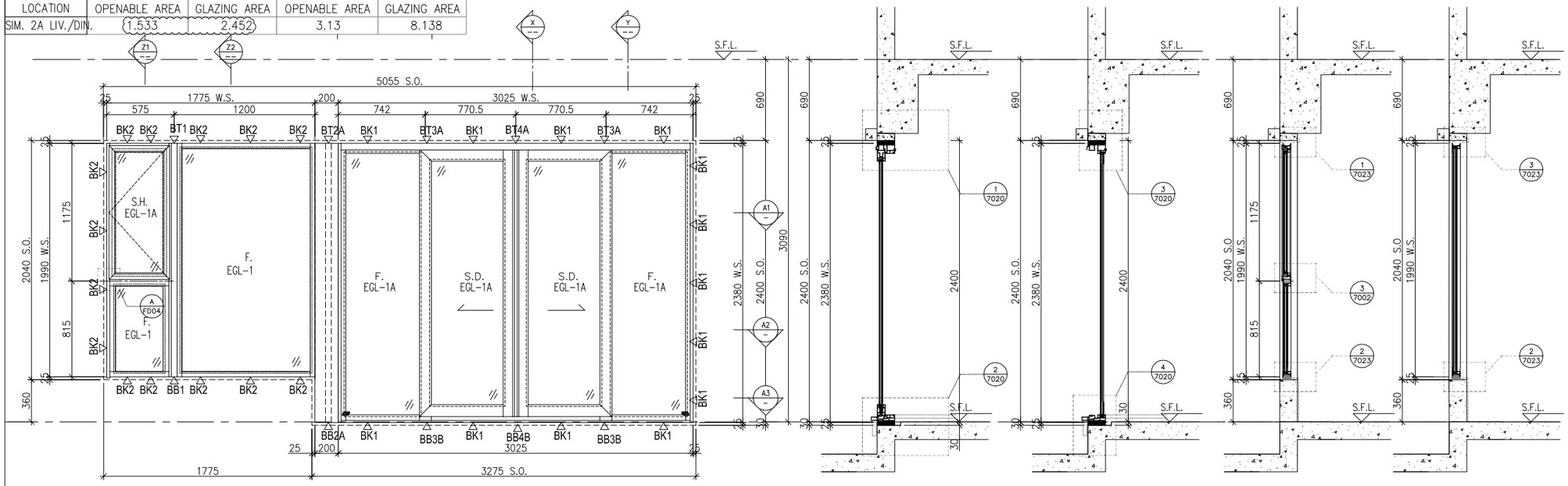
DATE : 02-Aug-21 | SCALE : 1:40

DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5352 | REV. : C

LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2A LIV./DIN.	1.533	2.452	3.13	8.138



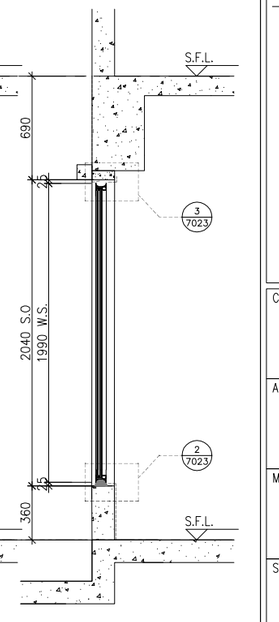
AW 303

ELEVATION

X — PART SECTION

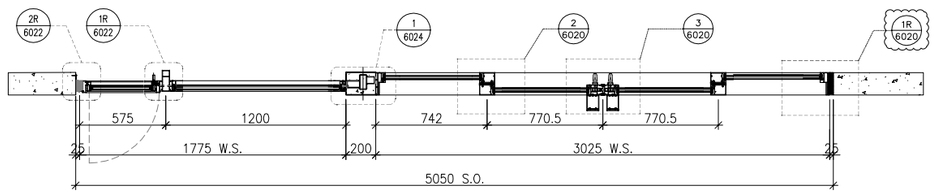
Y — PART SECTION

Z1 — PART SECTION

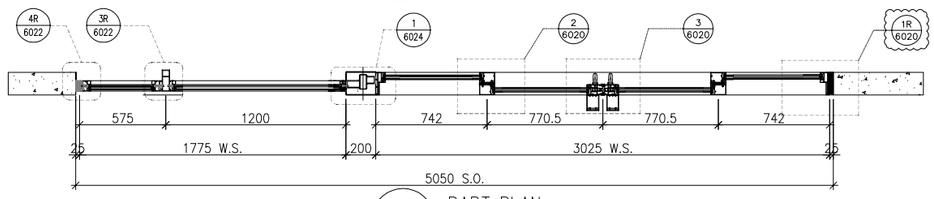


Z2 — PART SECTION

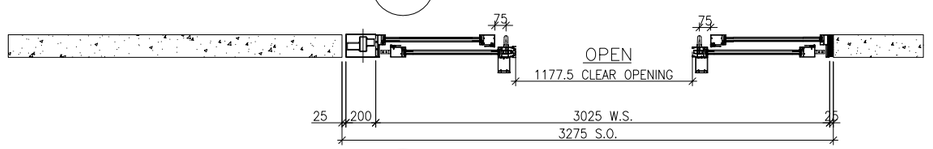
ELEVATION



A1 — PART PLAN



A2 — PART PLAN



A2 — PART PLAN

WINDOW MARK	AW 303 DELETED AMKED 14
LOCATION	46/F UNIT SIMPLEX 2A LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1 & EGL-1A
QUANTITY	1 NO.
REMARKS	SIEGENIA SILDING DOOR SYSTEM , 4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
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MAIN CONTRACTOR :
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EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA

6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
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D	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
C	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

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

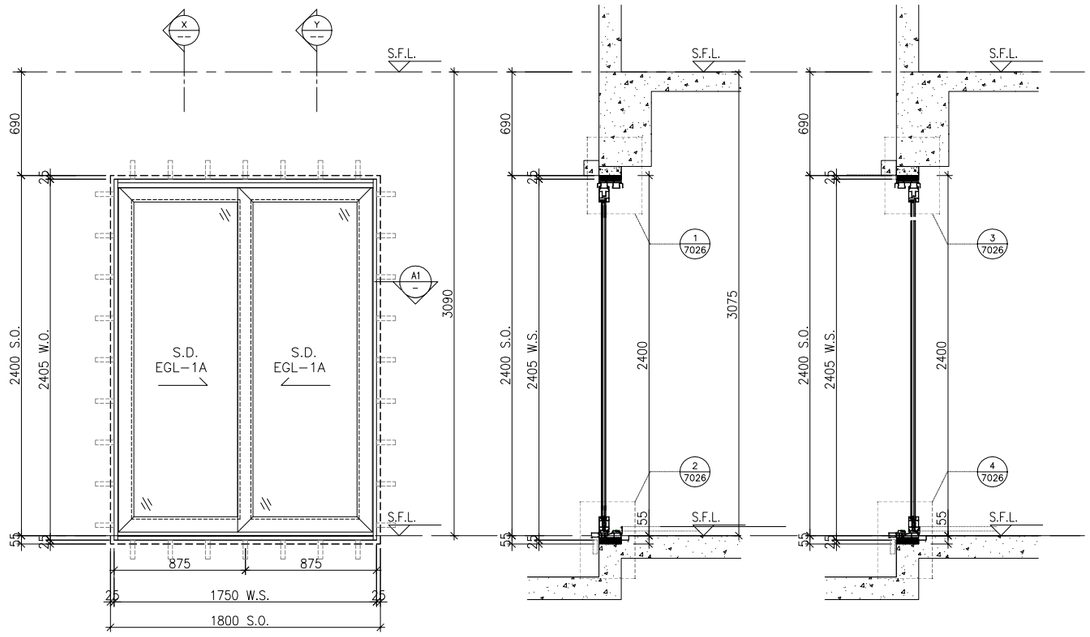
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5353 | REV. : E

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2A MBR.	0.577	0.923	1.559	2.908

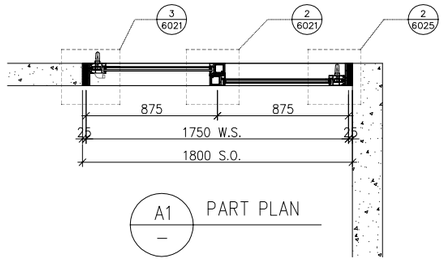
ELEVATION



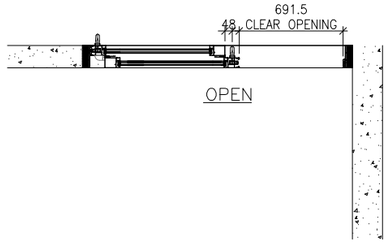
ELEVATION

X — PART SECTION

Y — PART SECTION



A1 — PART PLAN



OPEN

WINDOW MARK	AW 18
LOCATION	46/F UNIT SIMPLEX 2A MBR
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	SIEGENIA SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
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42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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

LEGEND :

X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
E	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
D	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
C	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

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

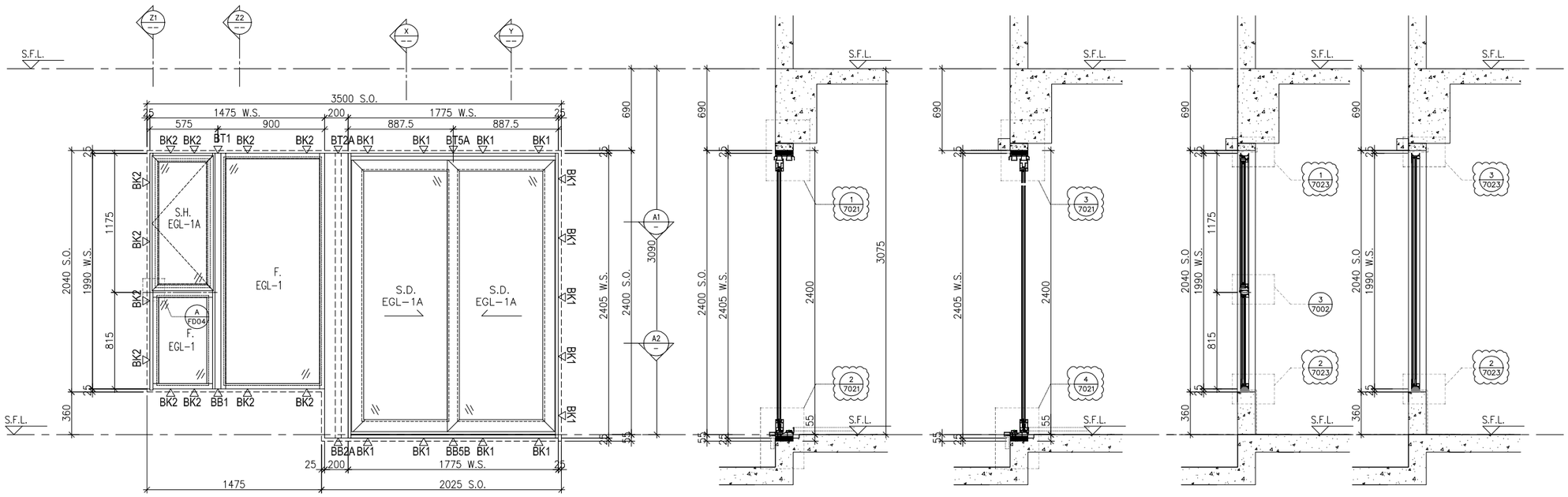
DRAWN BY : Ivan | CHECKED BY :

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

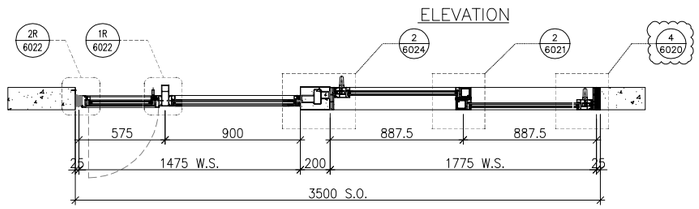
DWG NO. : J856-SD-IW-5354 | REV. : E

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A MBR	0.823	1.318	2.094	5.185

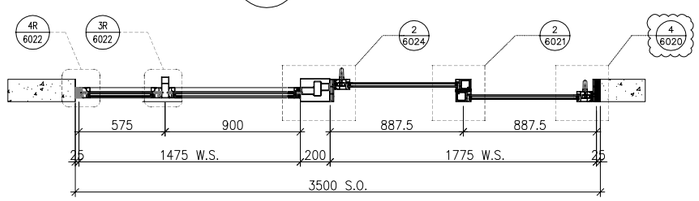
ELEVATION



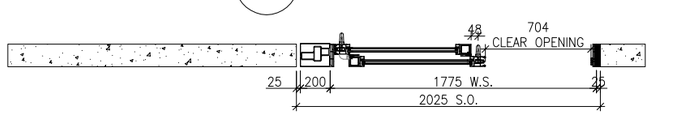
ELEVATION



A1 PART PLAN



A2 PART PLAN



OPEN

X PART SECTION

Y PART SECTION

Z1 PART SECTION

Z2 PART SECTION

WINDOW MARK	AW 305
LOCATION	46/F UNIT SIMPLEX 1A MBR
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1/EGL-1A
QUANTITY	1 NO.
REMARKS	SIEGENIA SILDING DOOR SYSTEM , 4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
D	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
C	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

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

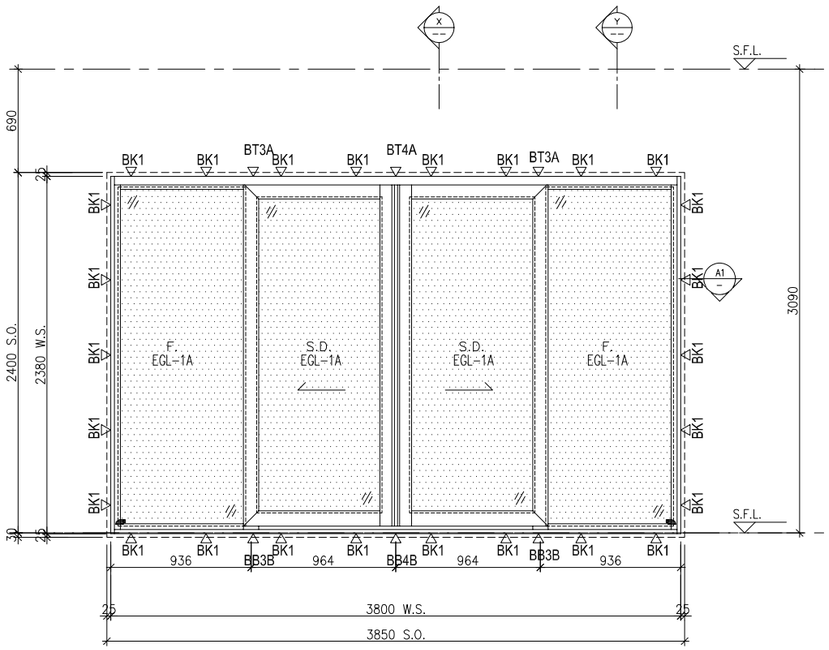
DRAWN BY : Ivan | CHECKED BY :

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

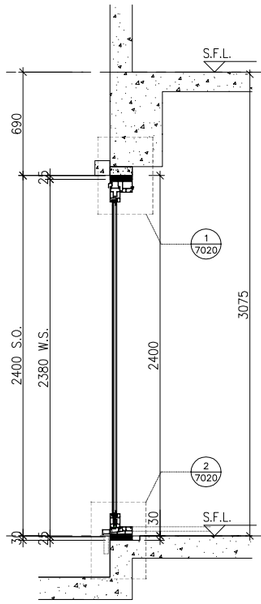
DWG NO. : J856-SD-IW-5355 | REV. : D

LOCATION	REQUIRE		AW-306 PROVIDED		AW-12R PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A LIV./DIN.	2.090	3.344	3.486	7.012	0.507	2.452

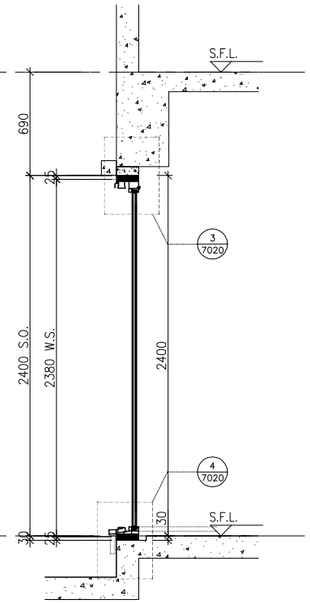
ELEVATION



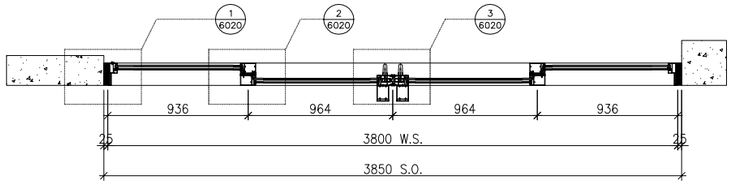
ELEVATION



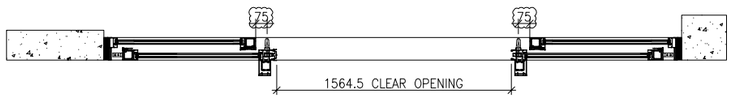
X PART SECTION



Y PART SECTION



A1 PART PLAN



OPEN

WINDOW MARK	AW 306
LOCATION	46/F UNIT SIMPLEX 1A LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	SIEGENIA SILDING DOOR SYSTEM

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
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LEGEND :

X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
D	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
C	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

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

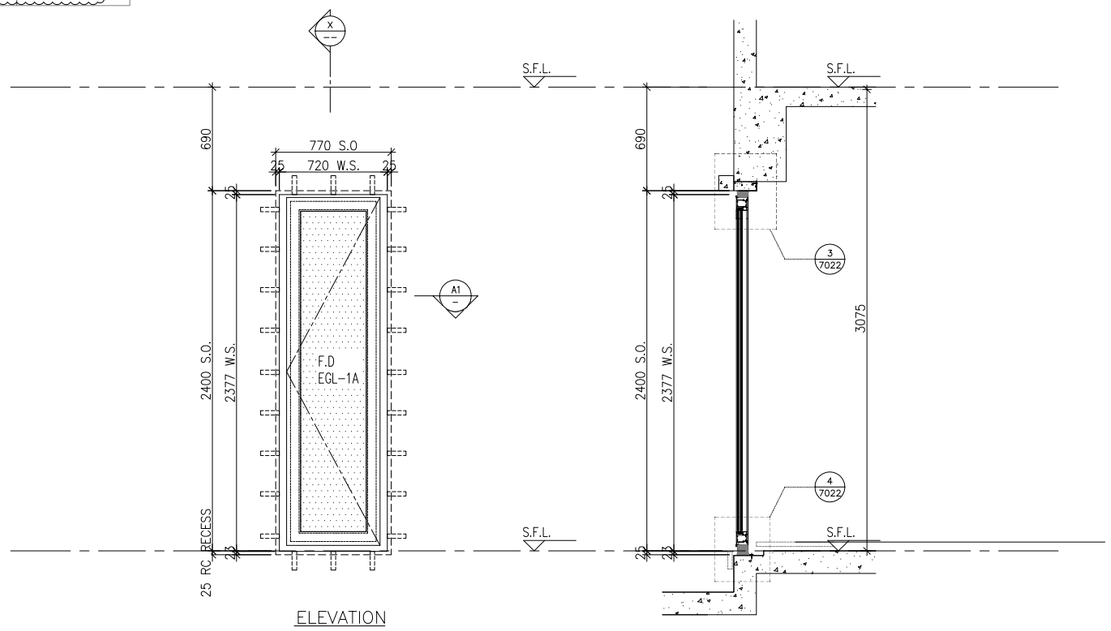
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司 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. : J856-SD-IW-5356 | REV. : D

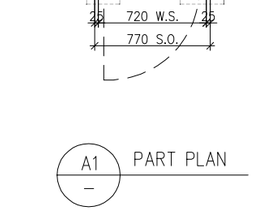
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A KIT.	0.492	0.787	1.292	0.935
SIM. 1B KIT.	0.486	0.777		

ELEVATION



ELEVATION

X / – PART SECTION



A1 / – PART PLAN

WINDOW MARK	AW 09	AW 09R
LOCATION	46/F UNIT SIMPLEX 1B KIT.	46/F UNIT SIMPLEX 1A KIT.
SECTION	70mm ALUM. SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A	EGL-1A
QUANTITY	1 NO.	1 No .
REMARKS		

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

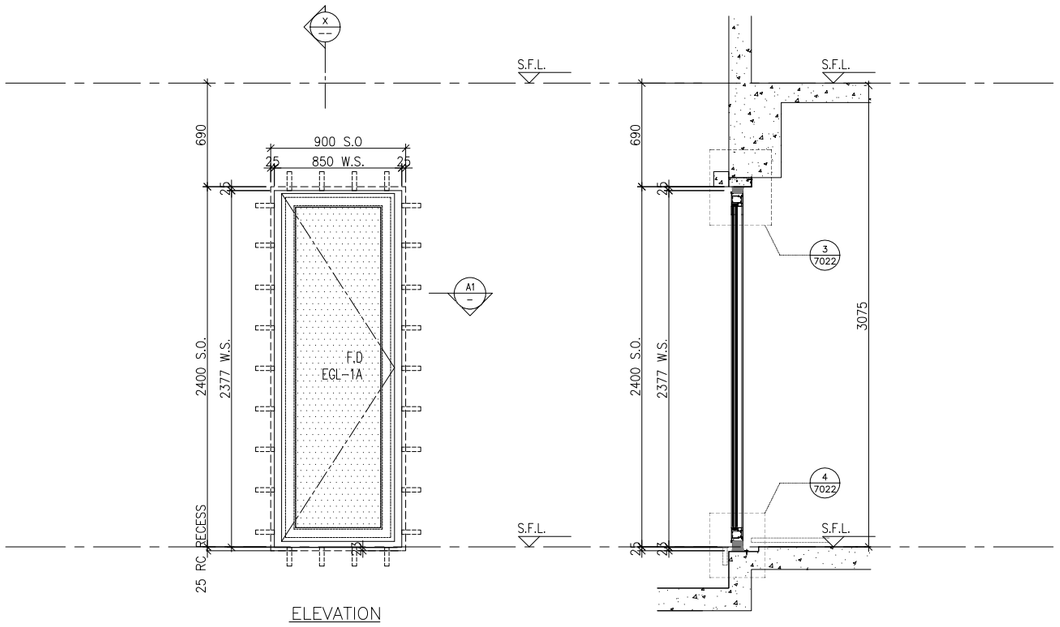
DATE : 02-Aug-21 | SCALE : 1:40
DRAWN BY : Ivan | CHECKED BY :

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

DWG NO. : J856-SD-IW-5357 | REV. : B

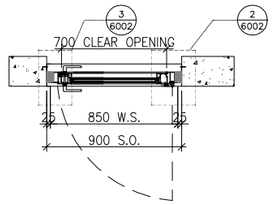
LOCATION	REQUIRE		AW-10R PROVIDED		AW-14 PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B MBR.	0.747	1.195	1.587	1.213	0.507	2.737

ELEVATION



ELEVATION

X — PART SECTION



A1 — PART PLAN

WINDOW MARK	AW 10R
LOCATION	46/F UNIT SIMPLEX 2B MBR.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

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

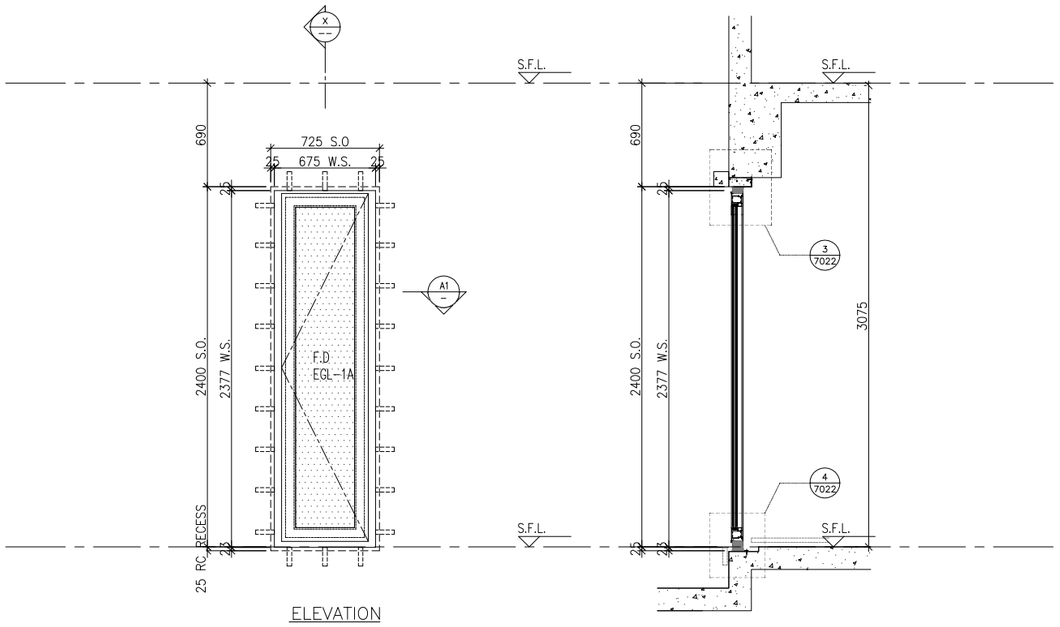
DRAWN BY : Ivan | CHECKED BY :

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

DWG NO. : J856-SD-IW-5358 | REV. : B

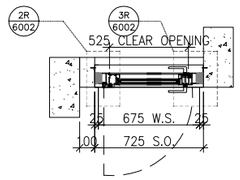
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A BR4.	0.463	0.741	1.19	0.839

ELEVATION



ELEVATION

X — PART SECTION



A1 — PART PLAN

WINDOW MARK	AW 10a
LOCATION	46/F UNIT SIMPLEX 1A BR4.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	

B.D. REF :

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42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
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STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
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Steel Structure & Facade Specialist

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

LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

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

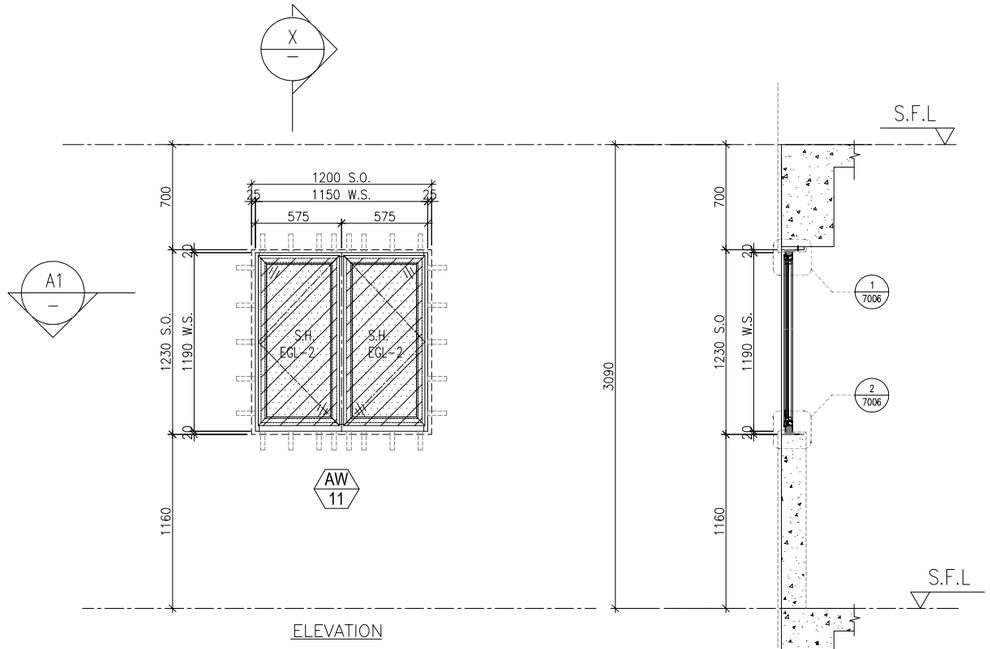
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司 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. : J856-SD-IW-5359 | REV. : B

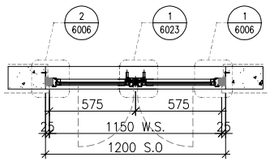
LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A KIT.	0.492	0.787	1.12	0.893
SIM. 2A KIT.	0.507	0.812		
SIM. 1B KIT.	0.486	0.777		

ELEVATION



ELEVATION

X — PART SECTION



A1 — PART PLAN

WINDOW MARK	AW 11
LOCATION	46/F UNIT SIMPLEX (1A & 2A & 1B KIT.)
SECTION	50mm ALUM. SECTION
GLAZING	EGL-2
QUANTITY	(3 Nos.)
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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

LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. (/R) --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

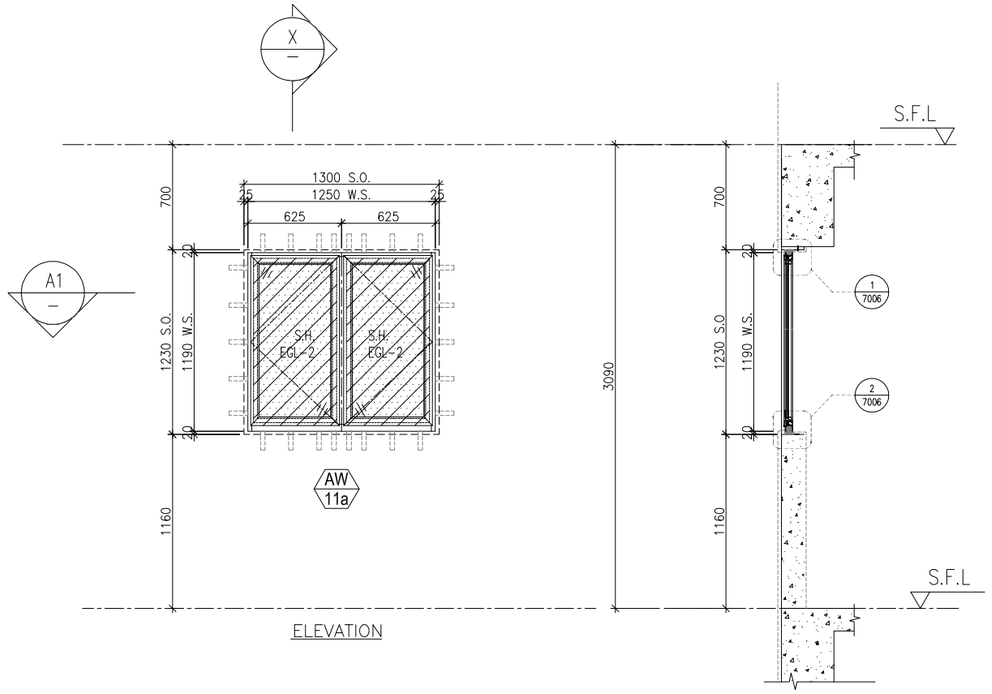
DATE : 02-Aug-21 | SCALE : 1:40
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5360 | REV. : B

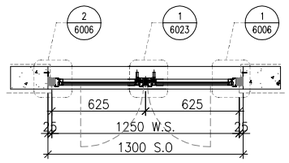
	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B KIT.	0.599	0.959	1.233	0.997

ELEVATION



ELEVATION

X — PART SECTION



A1 — PART PLAN

WINDOW MARK	AW 11a
LOCATION	46/F UNIT SIMPLEX 2B KIT.
SECTION	50mm ALUM. SECTION
GLAZING	EGL-2
QUANTITY	1 No.
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N16)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS
REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

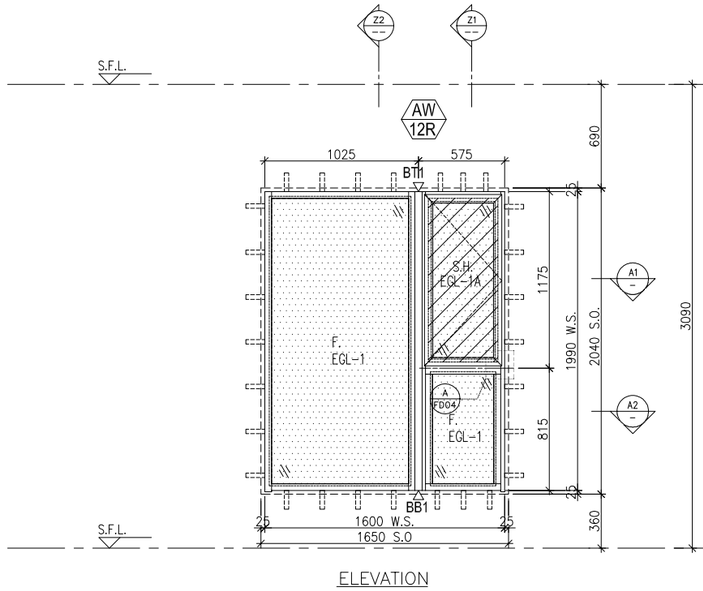
DATE : 02-Aug-21 | SCALE : 1:40
DRAWN BY : Ivan | CHECKED BY :

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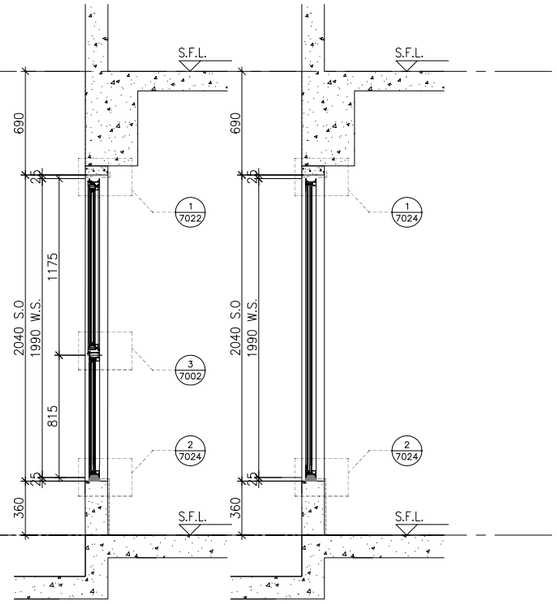
DWG NO. : J856-SD-IW-5360A | REV. : -

LOCATION	REQUIRE		AW-12R PROVIDED		AW-306 PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A LIV./DIN.	2.090	3.344	0.507	2.452	3.486	7.012

ELEVATION

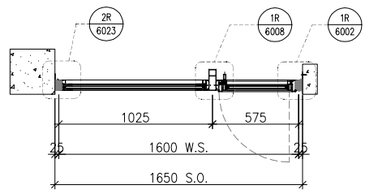


ELEVATION

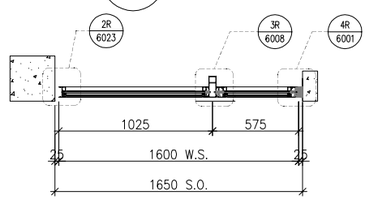


Z1 PART SECTION

Z2 PART SECTION



A1 PART PLAN



A2 PART PLAN

WINDOW MARK	AW 12R
LOCATION	46/F UNIT SIMPLEX 1A LIV./DIN.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	1 NO.
REMARKS	4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

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

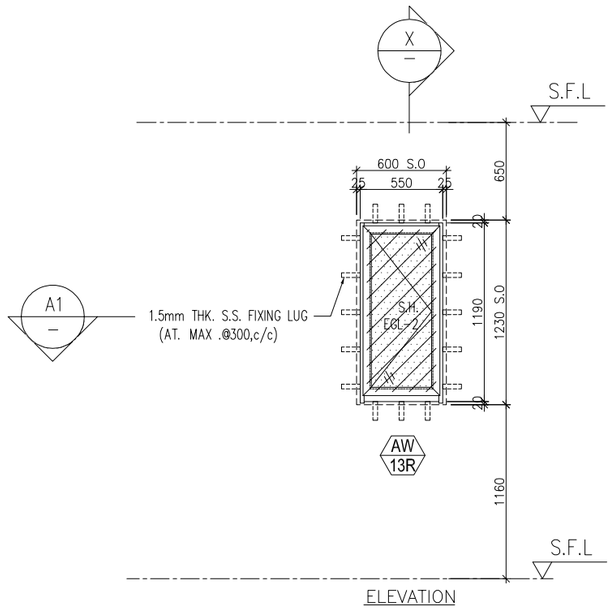
DRAWN BY : Ivan | CHECKED BY :

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610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

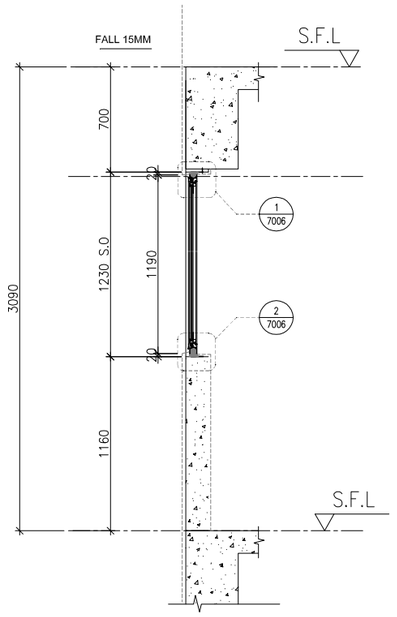
DWG NO. : J856-SD-IW-5361 | REV. : B

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A UTI.	N/A	N/A	0.497	0.408
SIM. 2A UTI.	N/A	N/A		
SIM. 1B UTI.	N/A	N/A		
SIM. 2B UTI.	N/A	N/A		

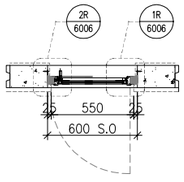
ELEVATION



ELEVATION



PART SECTION



PART PLAN A1

WINDOW MARK	AW 13R
LOCATION	46/F UNIT SIMPLEX-2B UTI , SIMPLEX-1B UTI. , SIMPLEX-2A UTI. , SIMPLEX-1A UTI.
SECTION	50mm ALUM. SECTION
GLAZING	EGL-2
QUANTITY	4 Nos.
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
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Steel Structure & Facade Specialist

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3. (/R) --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
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BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

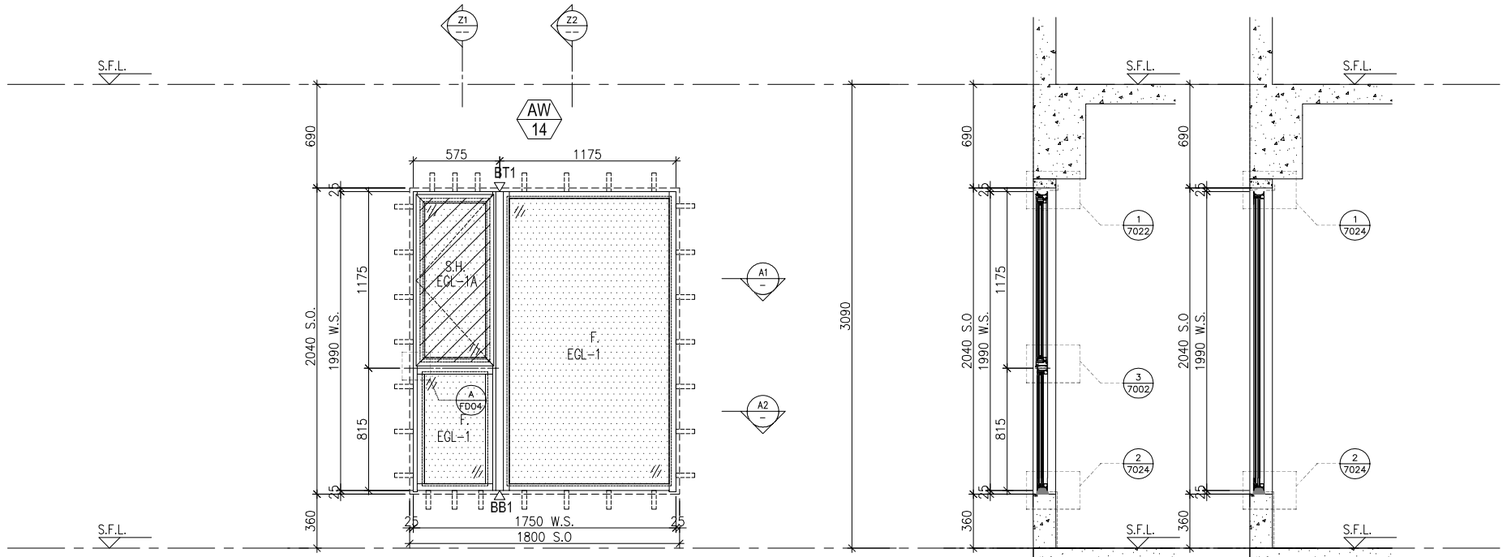
DATE : 21-Jun-22 | SCALE : 1:40

DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-5362 | REV. : B

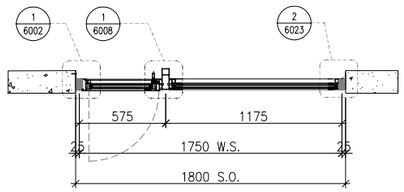
	REQUIRE		AW-14 PROVIDED		AW-10R PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B MBR.	0.747	1.195	0.507	2.737	1.587	1.213



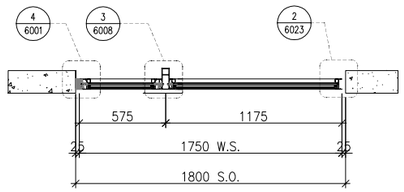
ELEVATION

Z1 — PART SECTION

Z2 — PART SECTION



A1 — PART PLAN



A2 — PART PLAN

ELEVATION

WINDOW MARK	AW 14
LOCATION	46/F UNIT SIMPLEX 2B MBR.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	1 NO.
REMARKS	4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
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Steel Structure & Facade Specialist

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GLAZING AREA
OPENABLE AREA
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NO.	DATE	REVISED	BY
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JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

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

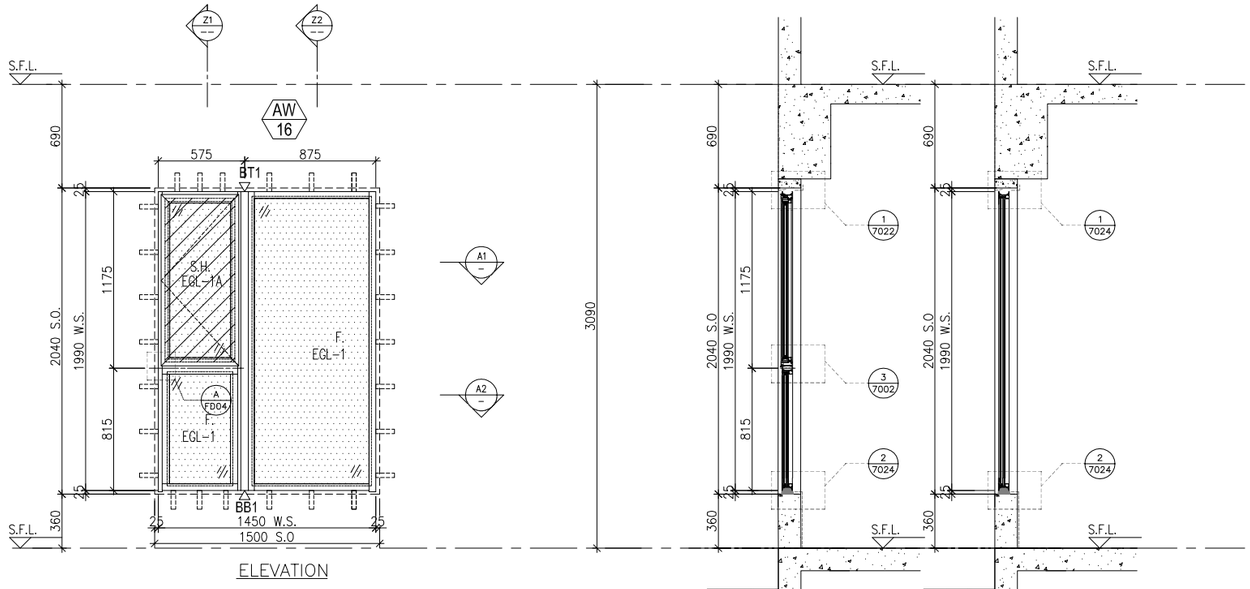
DRAWN BY : Ivan | CHECKED BY :

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Units 6-8, Sunray Industrial Centre, 1/F
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Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5363 | REV. : B

LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 1A BR2.	0.276	0.441	0.507	2.167
SIM. 1A BR3.	0.276	0.441		
SIM. 1A BR4.	0.463	0.741		
SIM. 2A BR2.	0.276	0.441		
SIM. 2A BR3.	0.276	0.441		
SIM. 2B BR2.	0.276	0.441		
SIM. 2B BR4.	0.328	0.525		

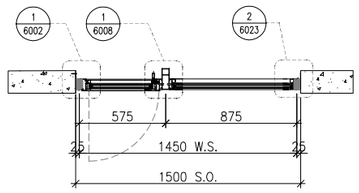
ELEVATION



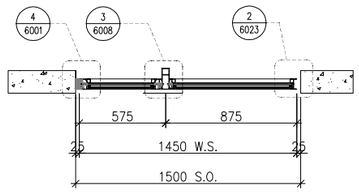
ELEVATION

Z1 PART SECTION

Z2 PART SECTION



A1 PART PLAN



A2 PART PLAN

WINDOW MARK	AW 16	AW 16R
LOCATION	46/F UNIT SIMPLEX 2B BR2 , SIMPLEX 2A BR2 , SIMPLEX 1A BR3 & BR4	46/F UNIT SIMPLEX 2B BR4 , SIMPLEX 2A BR3 , SIMPLEX 1A BR2
SECTION	70mm ALUM. SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A	EGL-1,EGL-1A
QUANTITY	4 NOS.	3 Nos .
REMARKS	4 BAR HINGE-LIP HING (HHMS-N14)	

B.D. REF :

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42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
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JOB NO. : J-856

PROJECT :
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TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

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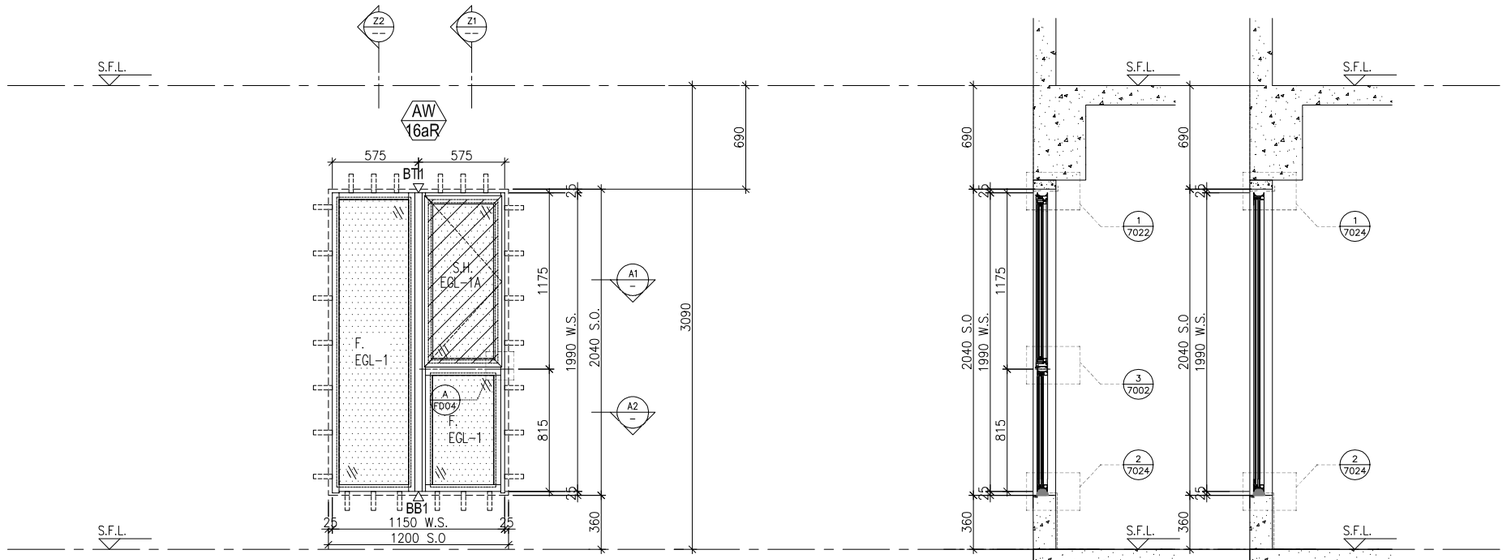
DRAWN BY : Ivan | CHECKED BY :

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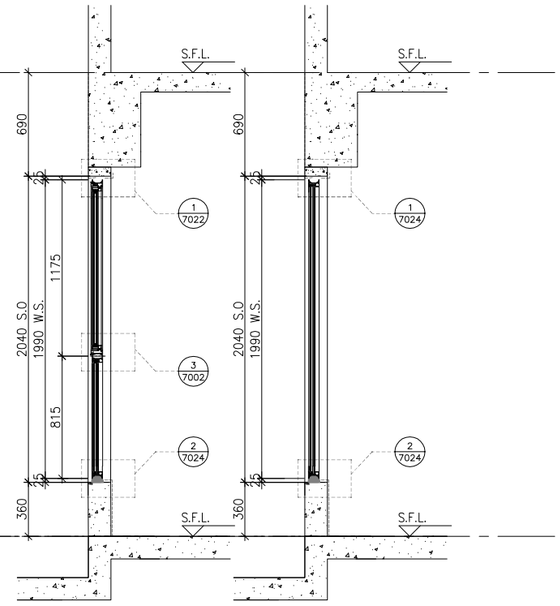
DWG NO. : J856-SD-IW-5364 | REV. : B

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM. 2B BR3.	0.305	0.488	0.507	1.597

ELEVATION

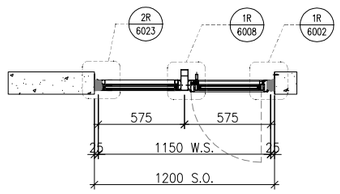


ELEVATION

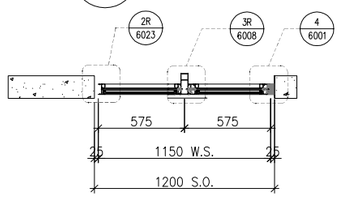


Z1 — PART SECTION

Z2 — PART SECTION



A1 — PART PLAN



A2 — PART PLAN

WINDOW MARK	AW 16aR
LOCATION	46/F UNIT SIMPLEX 2B BR3
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	1 NO.
REMARKS	4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2--10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4--10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
BT1/BB1-FIXING DETAIL (DWG. NO. FD01)
BB2-FIXING DETAIL (DWG. NO. FD02)
GLAZING AREA
OPENABLE AREA
6001 TO 6011 & 7001 TO 7008A DETAILS REFER TO 3-45F IN-SITU WINDOW SCHEDULE

NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	25/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

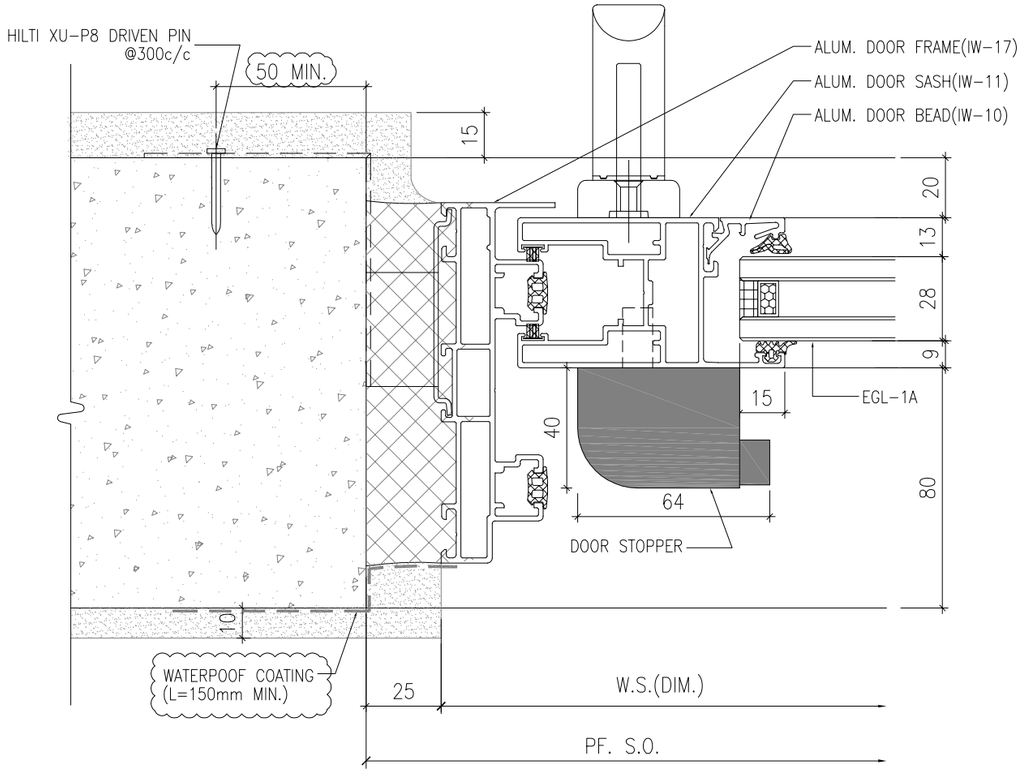
TITLE :
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

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

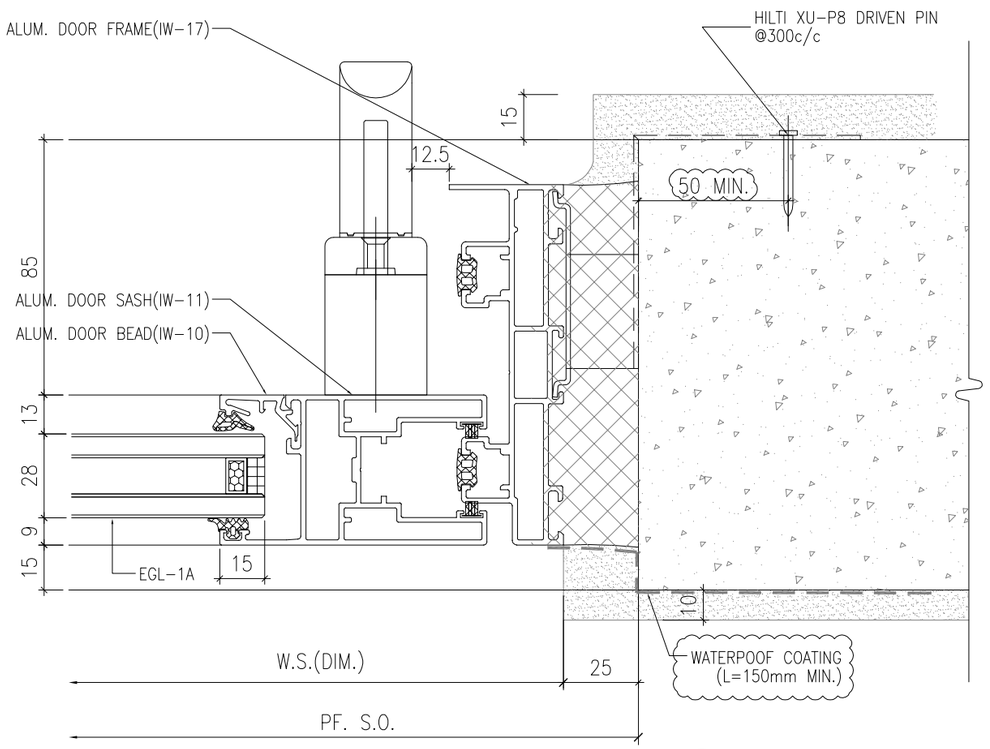
DRAWN BY : Ivan | CHECKED BY :

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

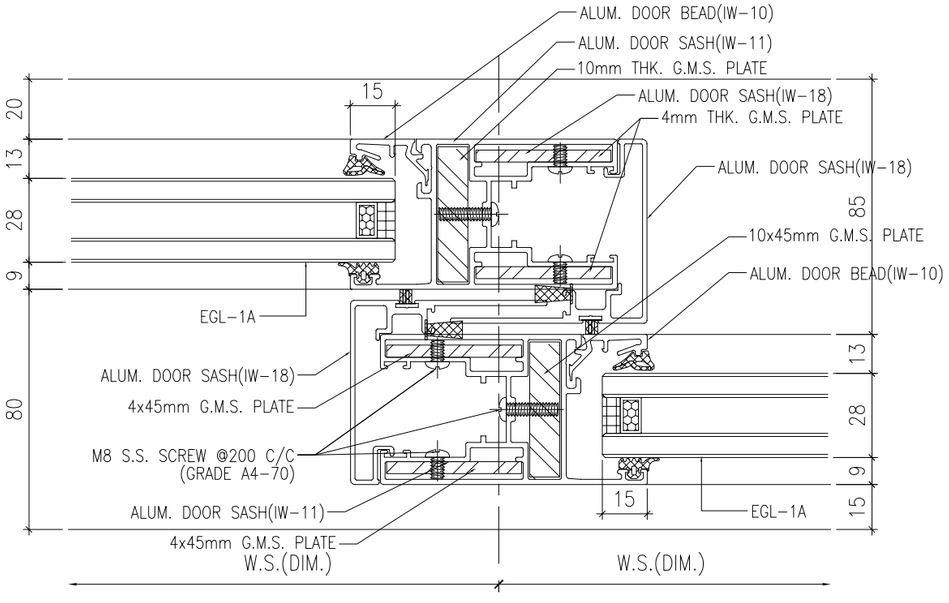
DWG NO. : J856-SD-IW-5365 | REV. : B



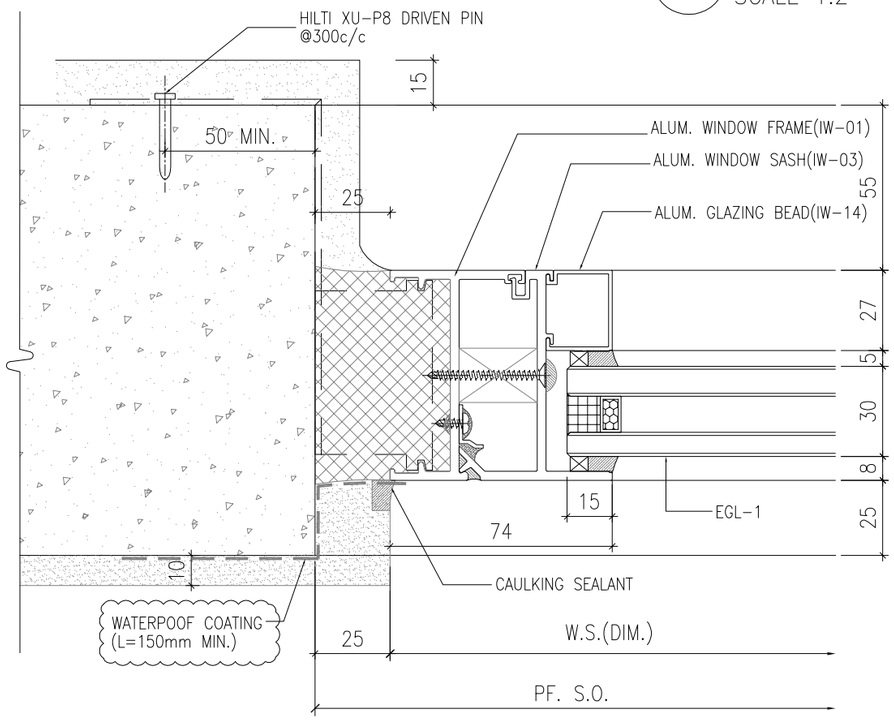
1 / - HORIZONTAL DETAIL
SCALE 1:2



2 / - HORIZONTAL DETAIL
SCALE 1:2



3 / - HORIZONTAL DETAIL
SCALE 1:2



4 / - HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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

LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
B	28/07/2022	REVISION SUBJECT TO ALPHA COMMENT	Ivan
A	10/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

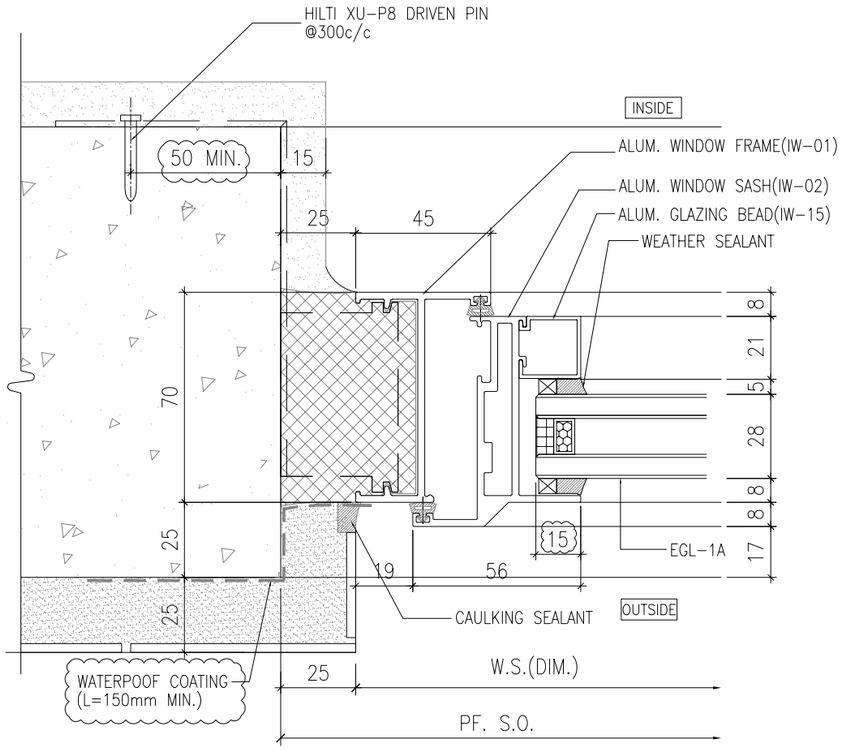
TITLE :
TYPICAL DETAILS FOR IN-SITU WINDOW

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

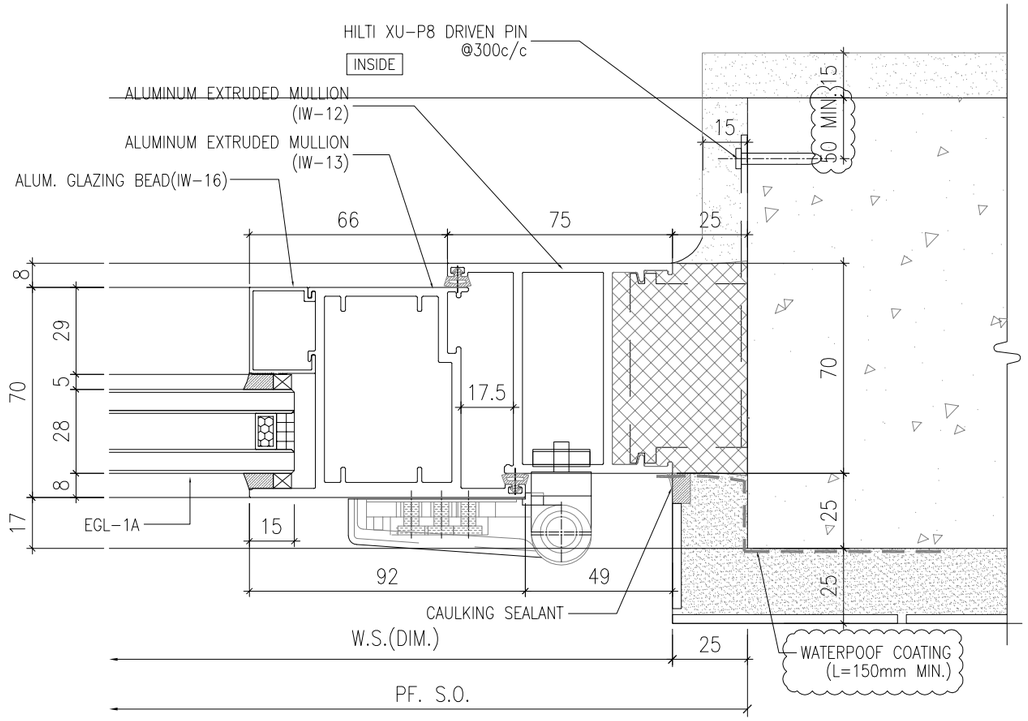
DRAWN BY : Ivan | CHECKED BY :

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

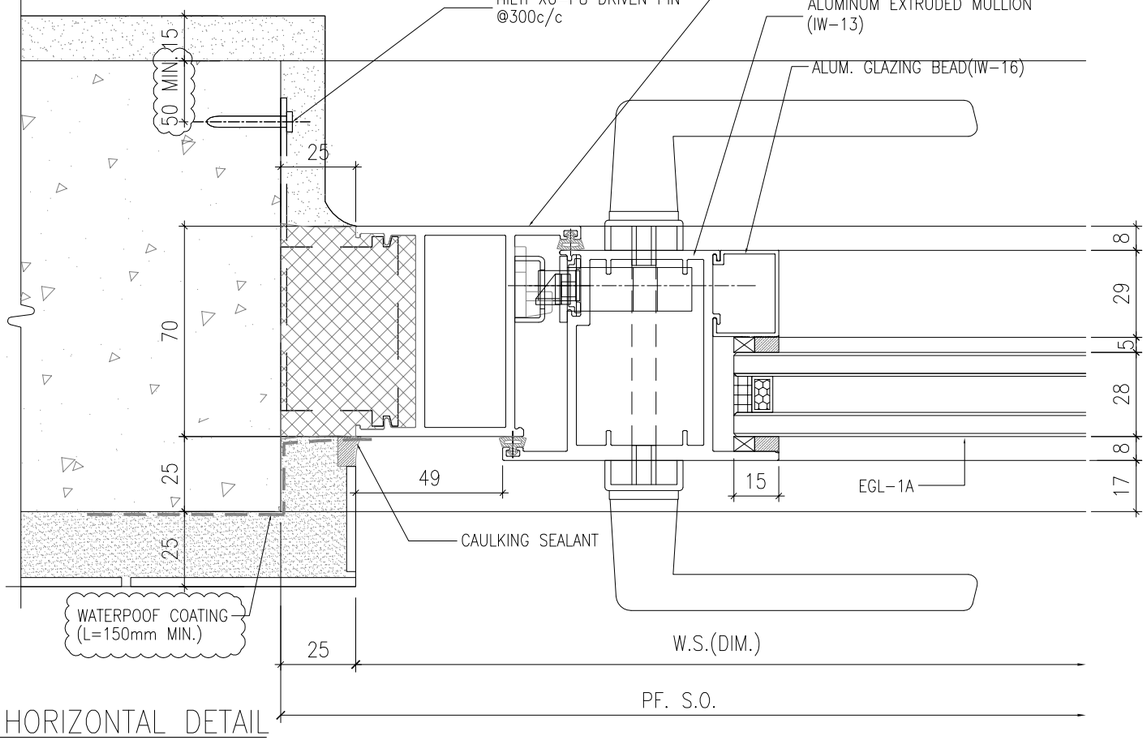
DWG NO. : J856-SD-IW-6001 | REV. : B



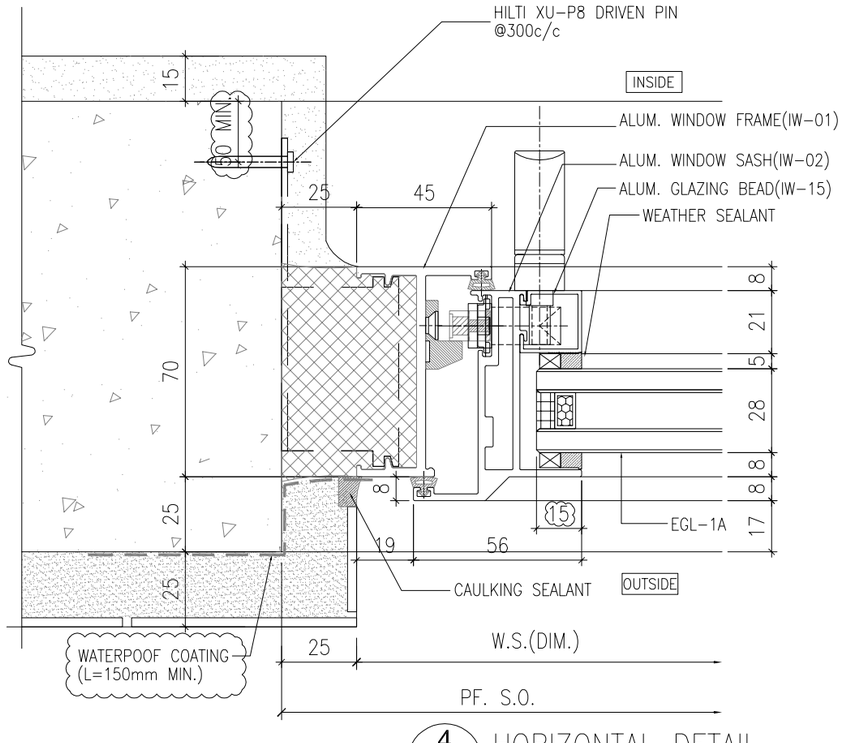
1 / - HORIZONTAL DETAIL
SCALE 1:2



2 / - HORIZONTAL DETAIL
SCALE 1:2



3 / - HORIZONTAL DETAIL
SCALE 1:2



4 / - HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
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42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
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STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
B	28/07/2022	REVISION SUBJECT TO ALPHA COMMENT	Ivan
A	10/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

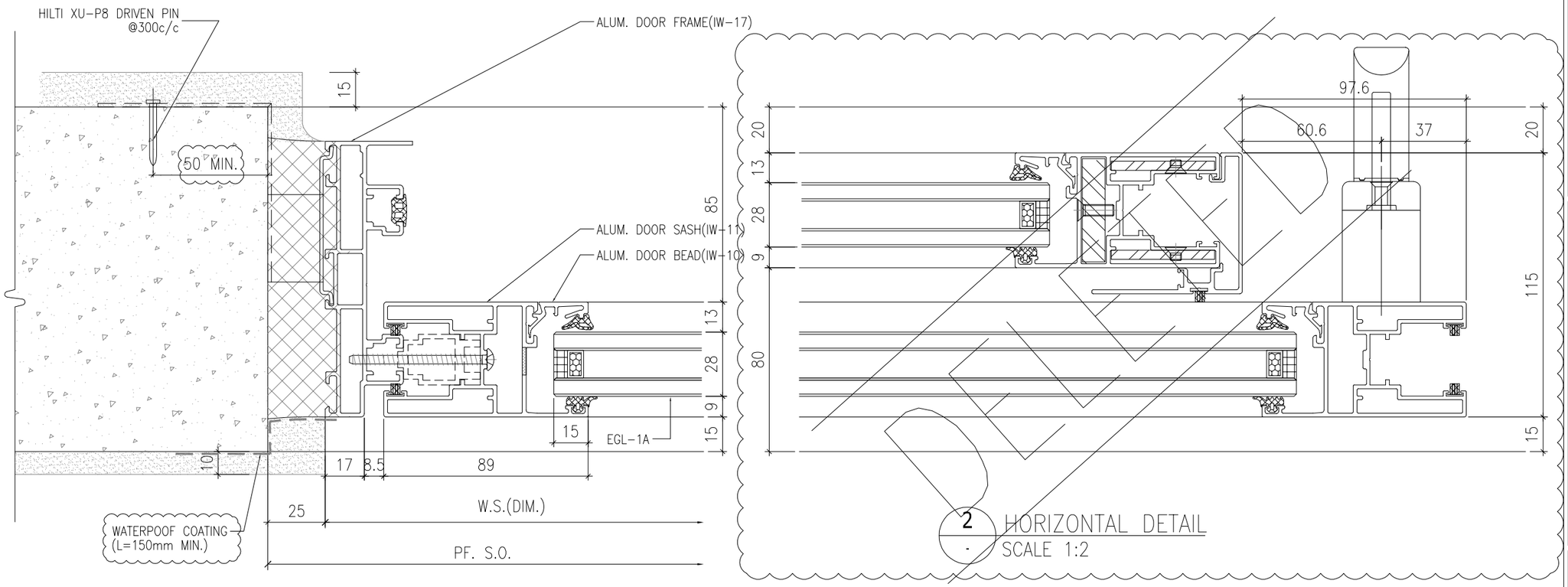
TITLE :
TYPICAL DETAILS FOR IN-SITU WINDOW

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

DRAWN BY : Ivan | CHECKED BY :

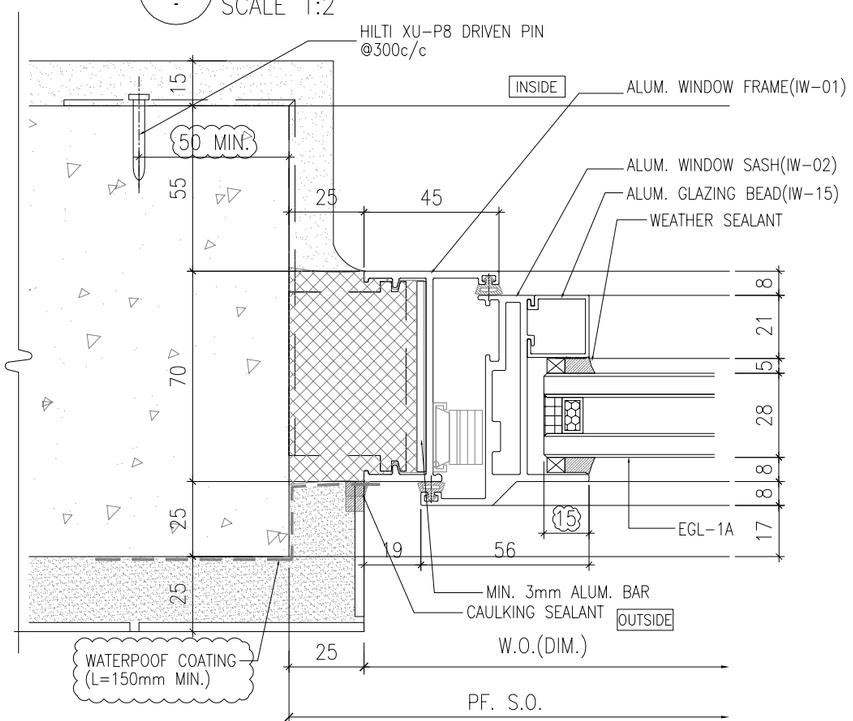
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-6002 | REV. : B

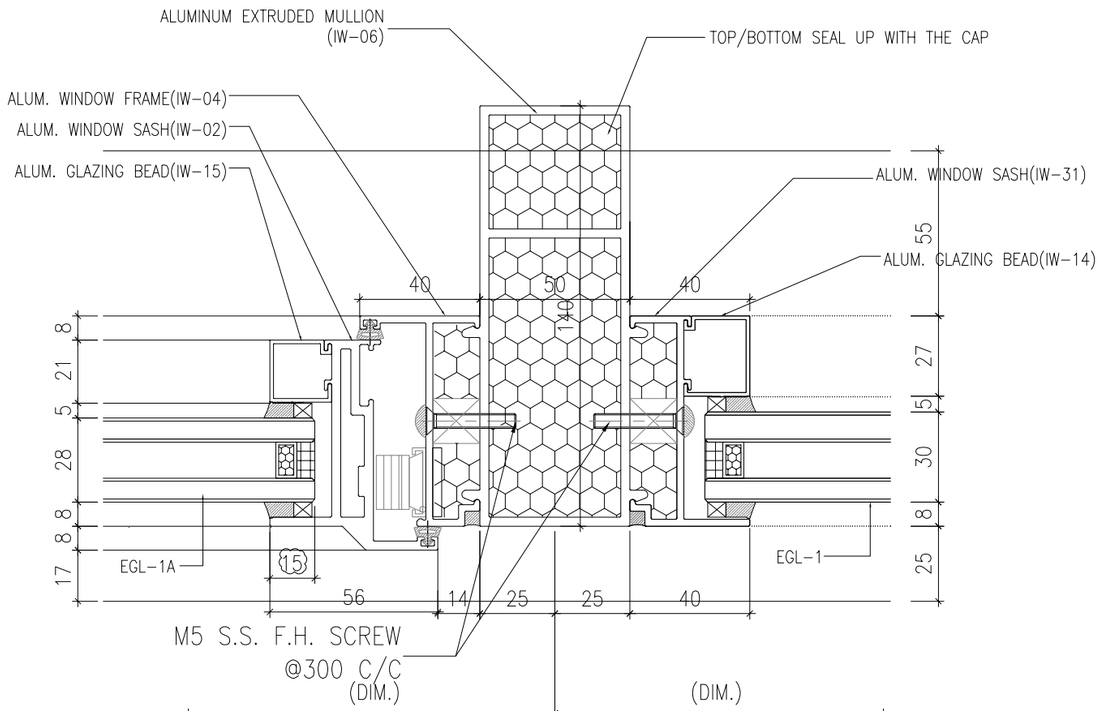


2 HORIZONTAL DETAIL
SCALE 1:2

1 HORIZONTAL DETAIL
SCALE 1:2



3 HORIZONTAL DETAIL
SCALE 1:2



4 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
D	28/07/2022	REVISION SUBJECT TO ALPHA COMMENT	Ivan
C	22/06/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	13/01/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

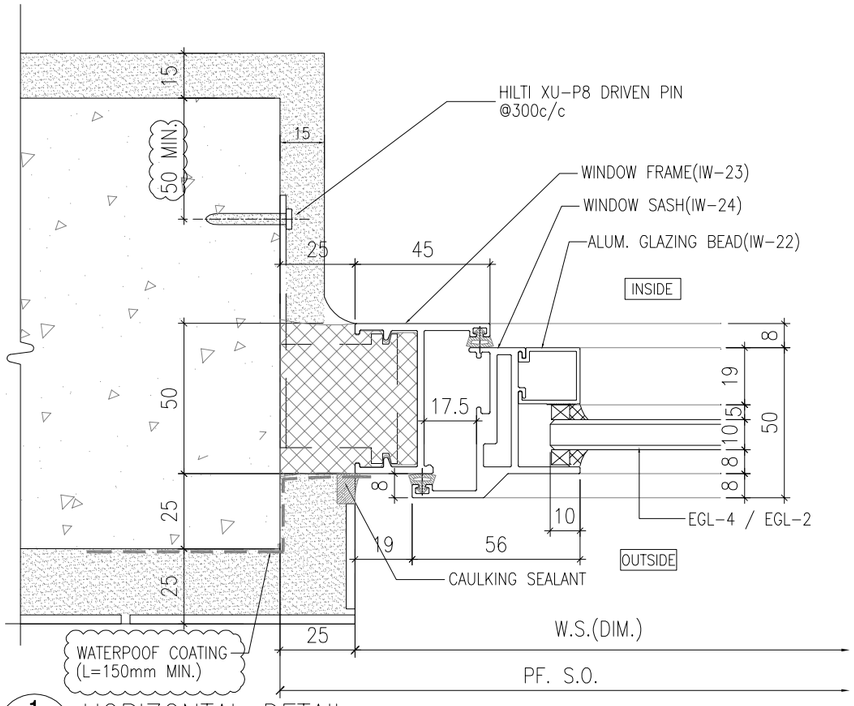
TITLE :
FIXING DETAILS FOR IN-SITU WINDOW

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

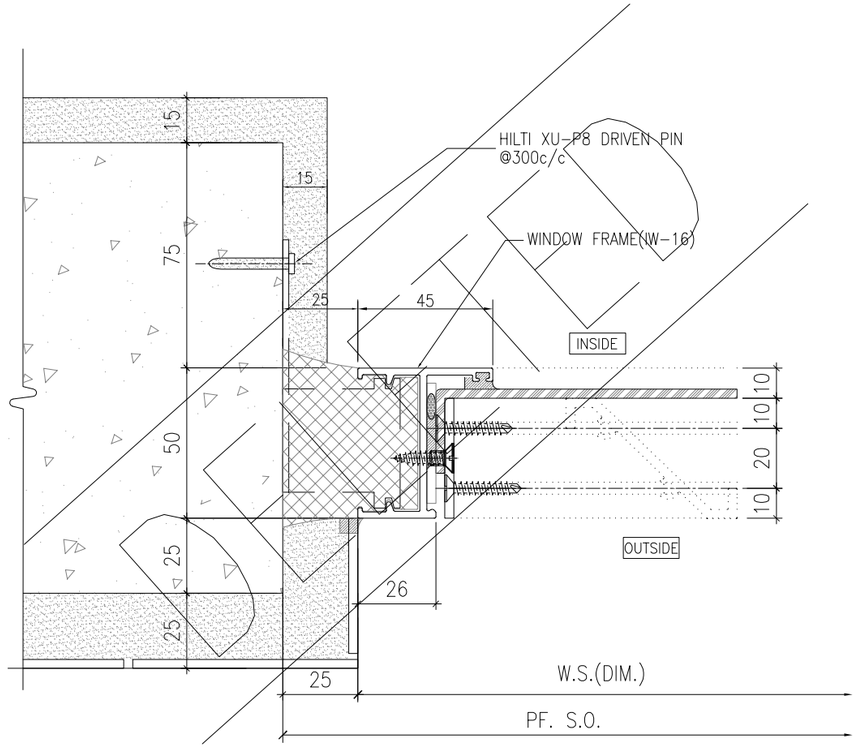
DRAWN BY : Ivan | CHECKED BY :

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

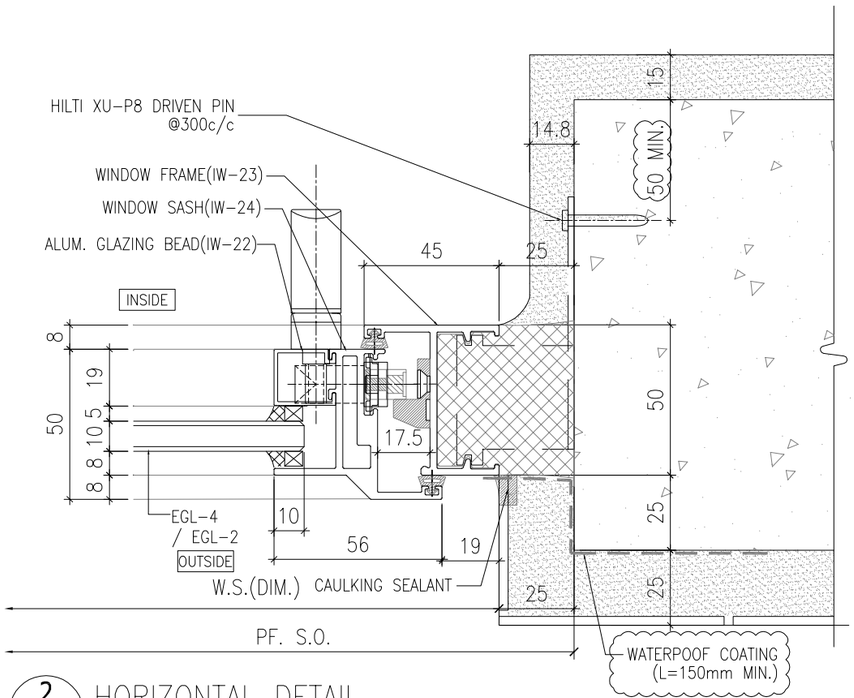
DWG NO. : J856-SD-IW-6004 | REV. : D



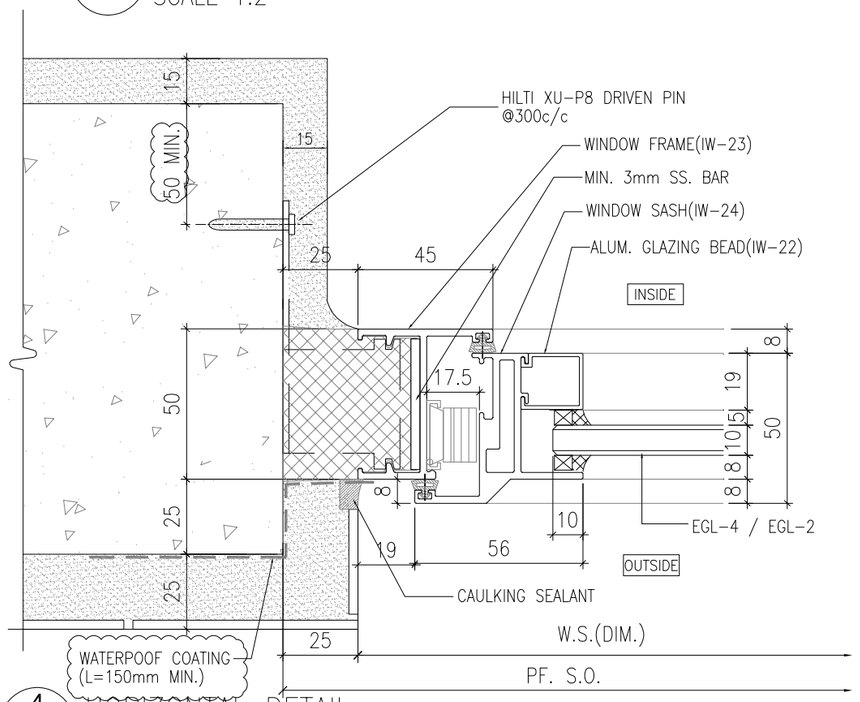
1 / - HORIZONTAL DETAIL
SCALE 1:2



3 / - HORIZONTAL DETAIL
SCALE 1:2



2 / - HORIZONTAL DETAIL
SCALE 1:2



4 / - HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
C	28/07/2022	REVISION SUBJECT TO ALPHA COMMENT	Ivan
B	23/06/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

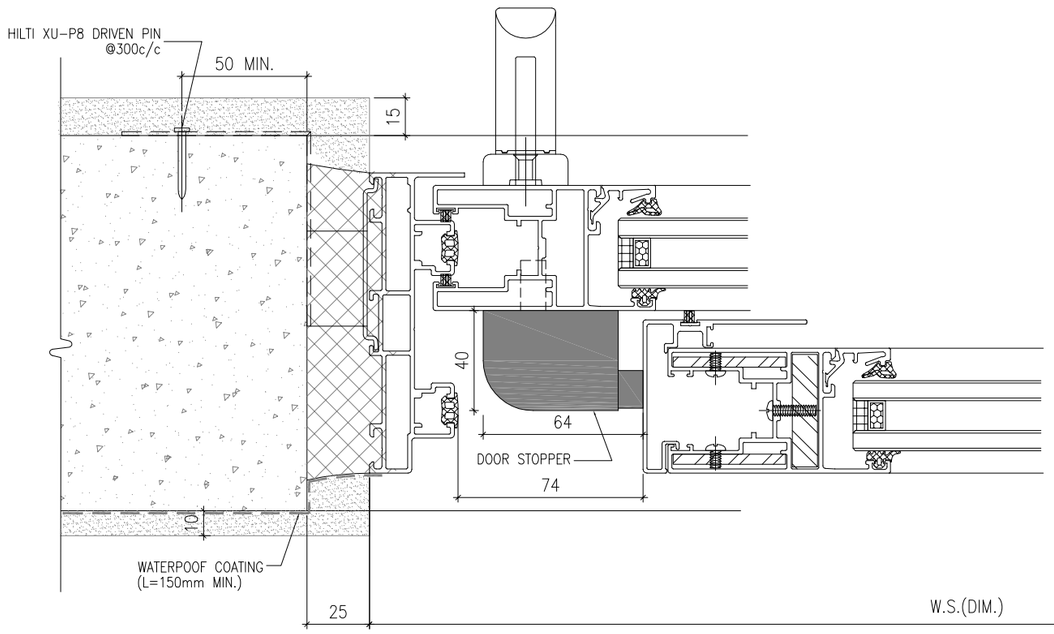
PROJECT :
PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T.

TITLE :
TYPICAL DETAILS FOR IN-SITU WINDOW

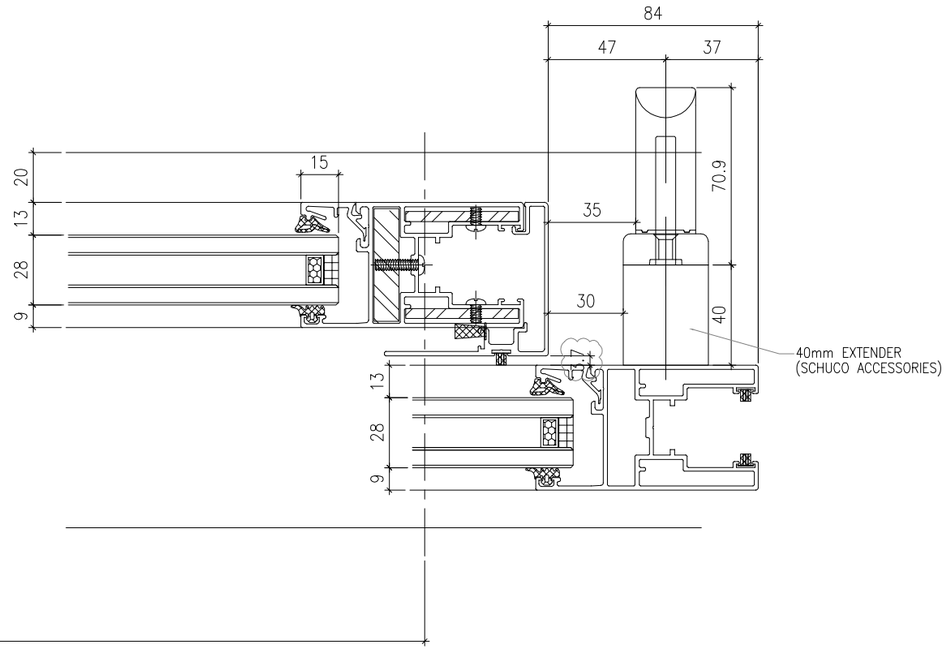
DATE : 02-Aug-21 | SCALE : 1:40
DRAWN BY : Ivan | CHECKED BY :

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

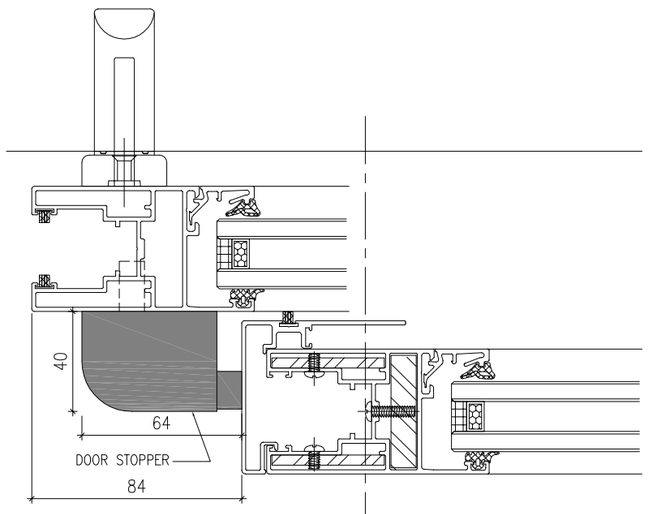
DWG NO. : J856-SD-IW-6006 | REV. : C



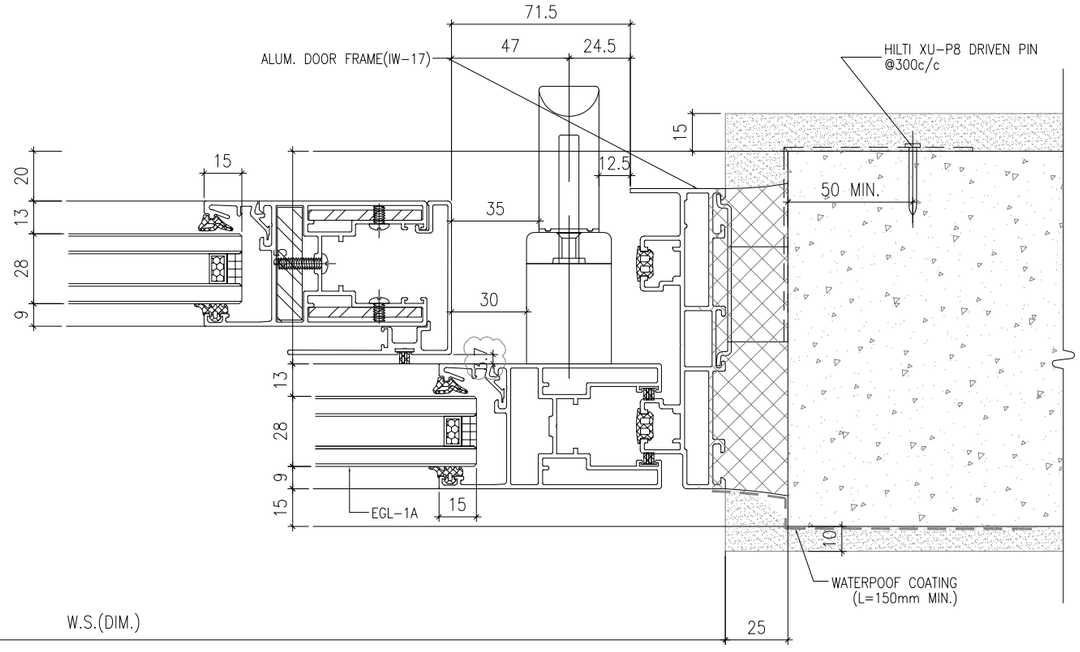
1 - HORIZONTAL DETAIL
SCALE 1:2



2 - HORIZONTAL DETAIL
SCALE 1:2



3 - HORIZONTAL DETAIL
SCALE 1:2



4 - HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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LEGEND :
X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. (/R) --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
D	16/02/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan
C	15/08/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	23/06/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

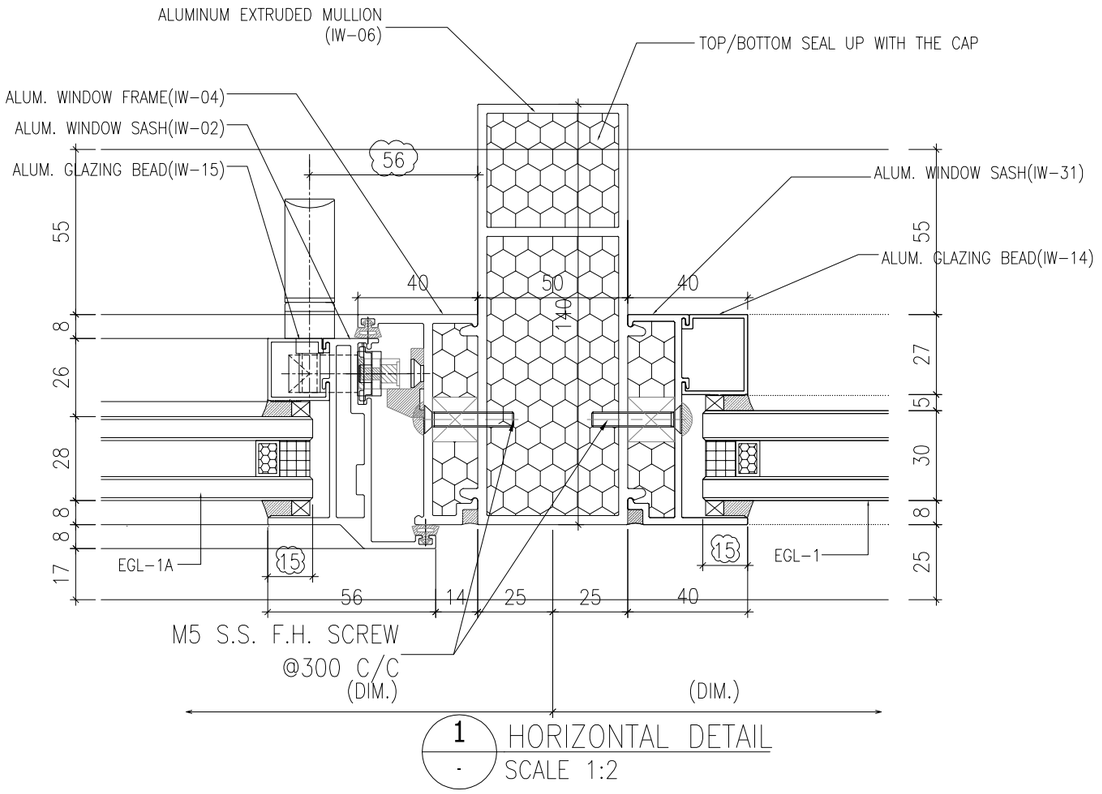
TITLE :
G.M.S FIXING LUG TYPICAL DETAIL FOR IN-SITU WINDOW

DATE : 02-Aug-21 | SCALE : 1:60

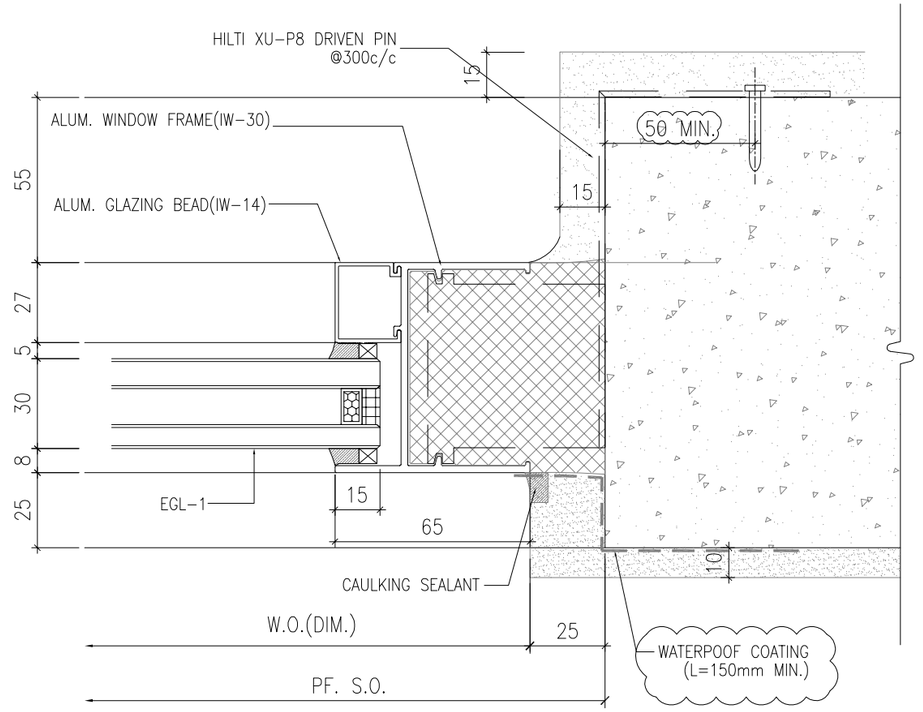
DRAWN BY : Ivan | CHECKED BY :

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

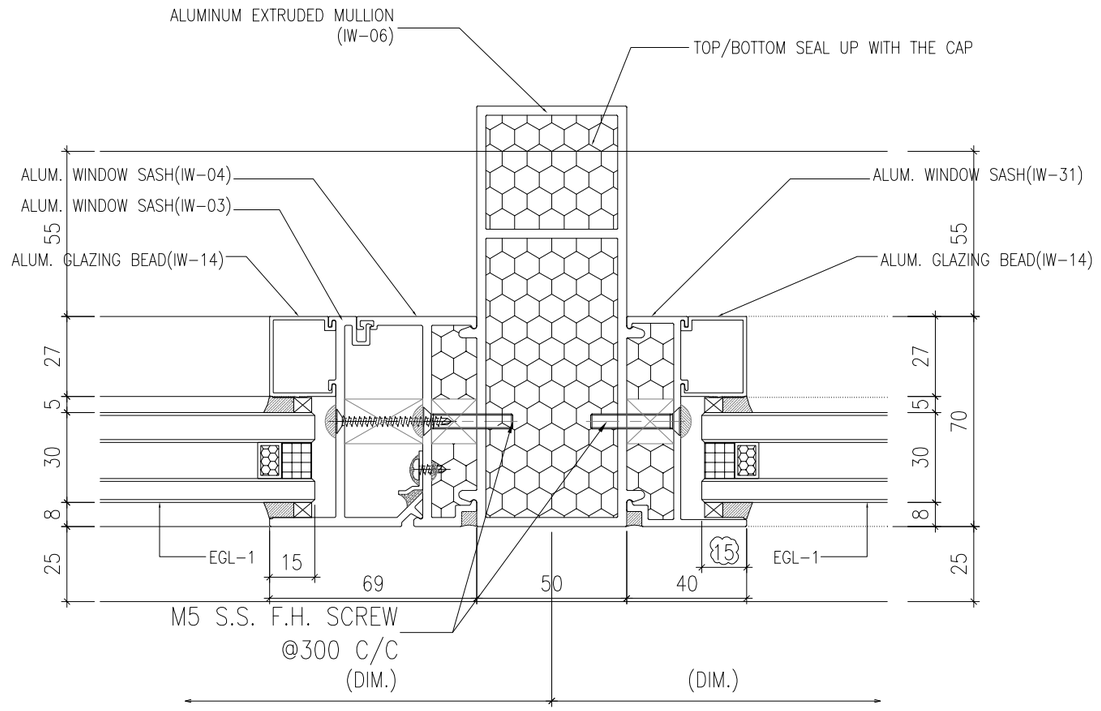
DWG NO. : J856-SD-IW-6007 | REV. : D



1 - HORIZONTAL DETAIL
SCALE 1:2



2 - HORIZONTAL DETAIL
SCALE 1:2



3 - HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
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lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
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Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
B	01/08/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	28/07/2022	REVISION SUBJECT TO ALPHA COMMENT	Ivan

JOB NO. : J-856

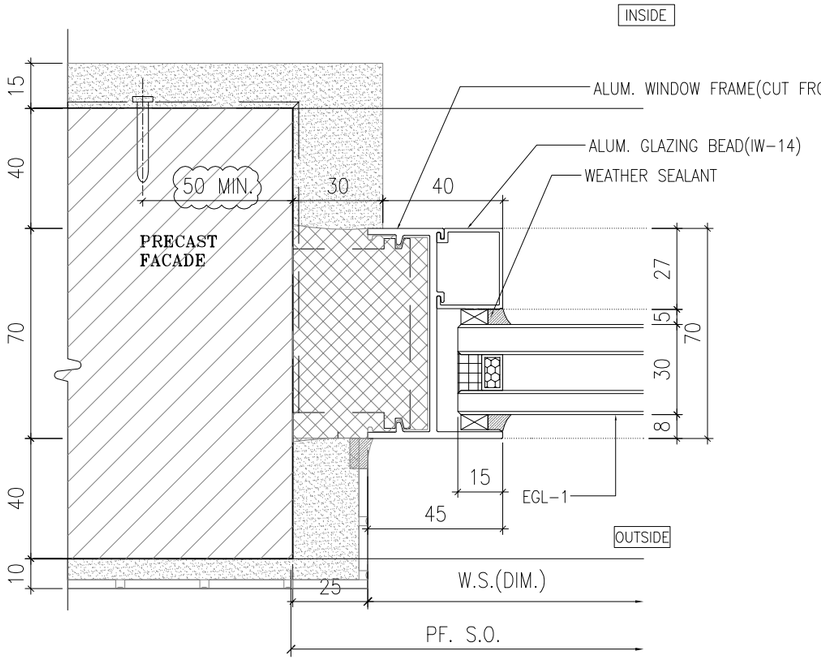
PROJECT :
PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T.

TITLE :
TYPICAL DETAILS FOR IN-SITU WINDOW

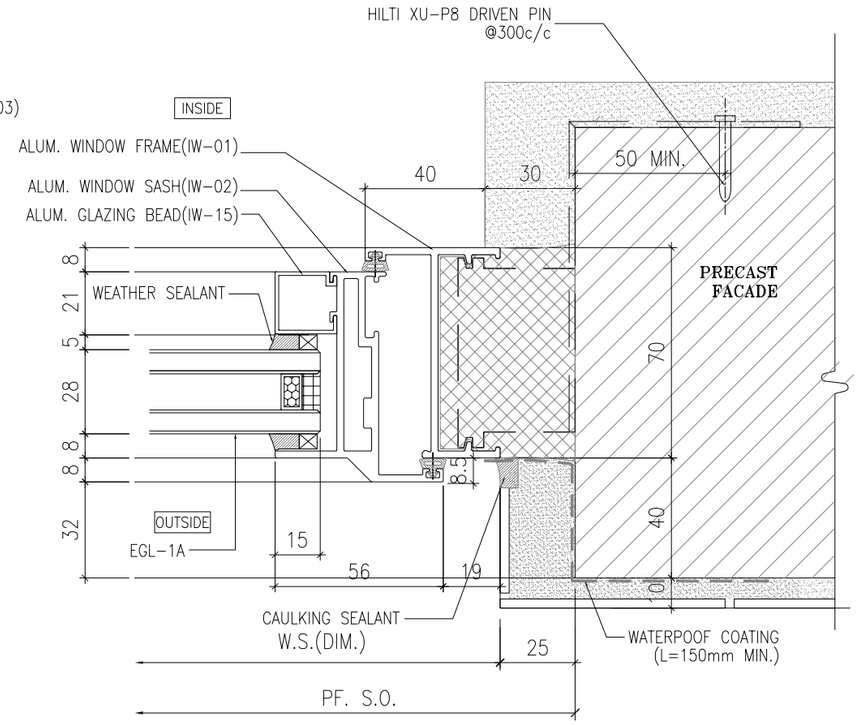
DATE : 20-Jun-22 | SCALE : 1:40
DRAWN BY : Ivan | CHECKED BY :

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

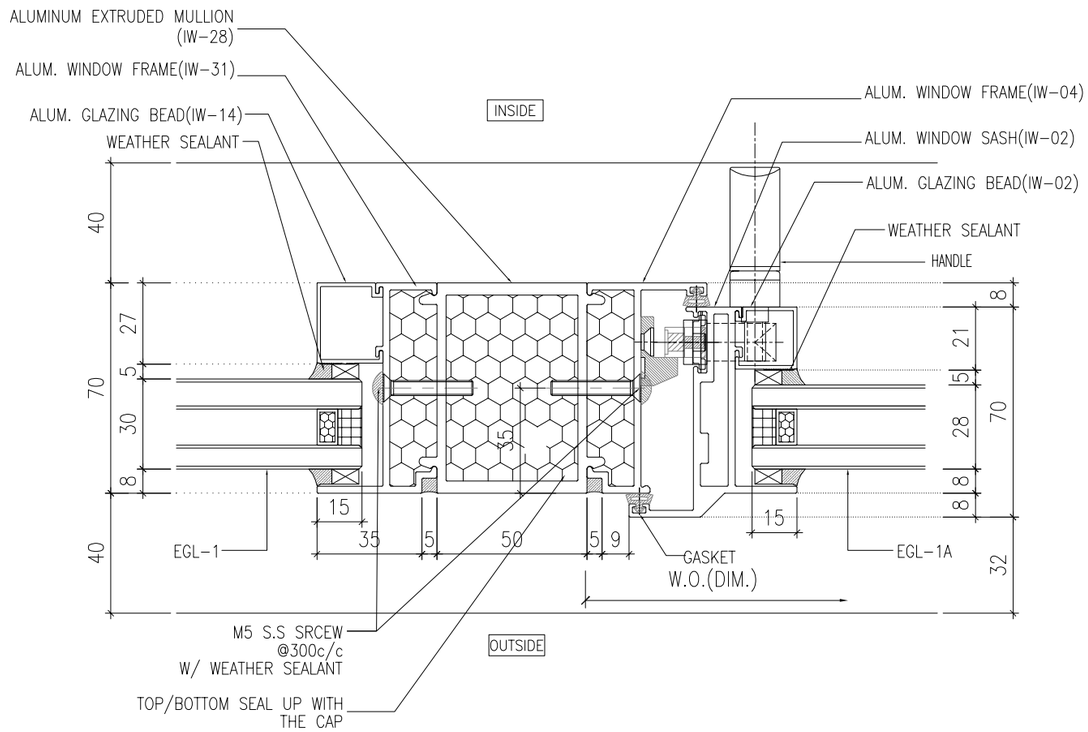
DWG NO. : J856-SD-IW-6008 | REV. : B



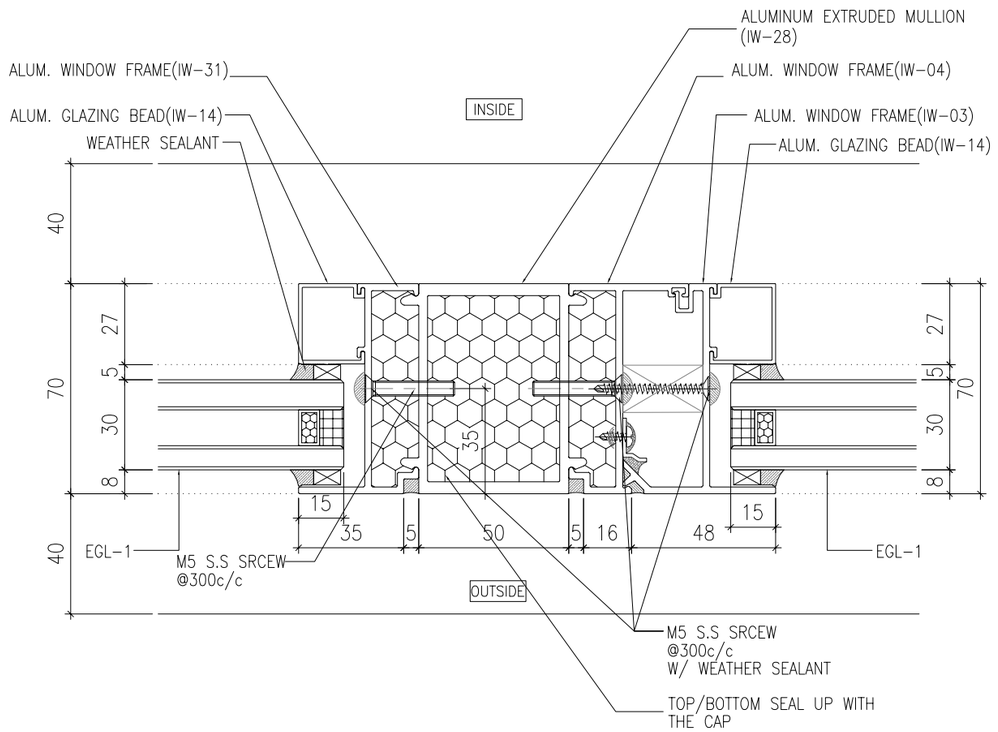
1 - HORIZONTAL DETAIL
SCALE 1:2



2 - HORIZONTAL DETAIL
SCALE 1:2



3 - HORIZONTAL DETAIL
SCALE 1:2



4 - HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
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NO.	DATE	REVISED	BY
A	28/04/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan

JOB NO. : J-856

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

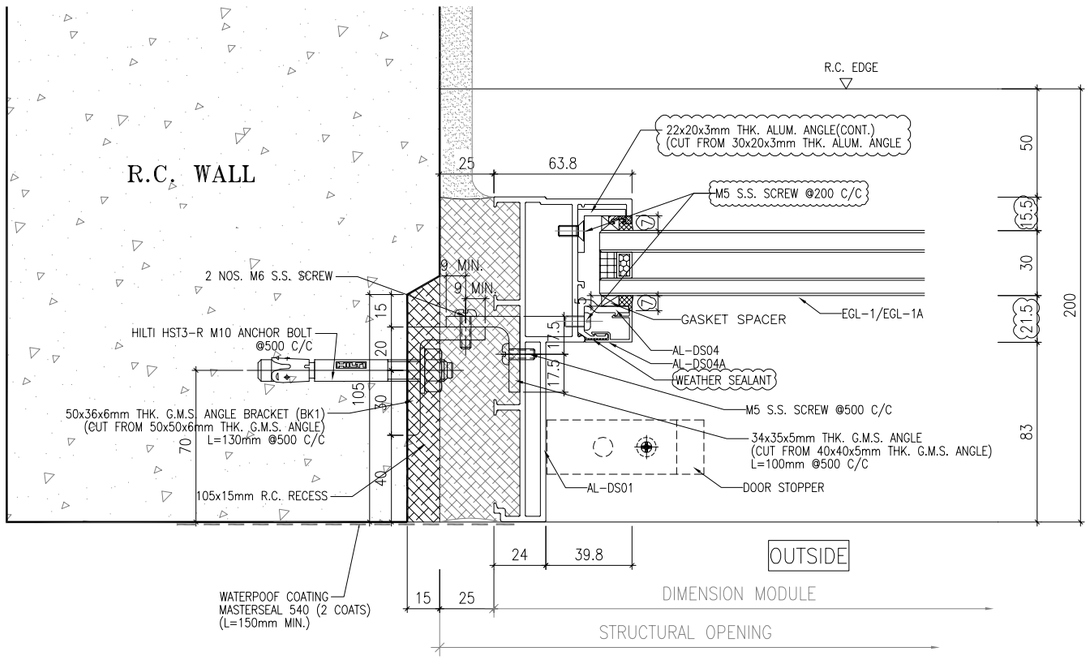
TITLE :
TYPICAL DETAILS FOR IN-SITU WINDOW

DATE : 20-Jun-22 | SCALE : 1:40

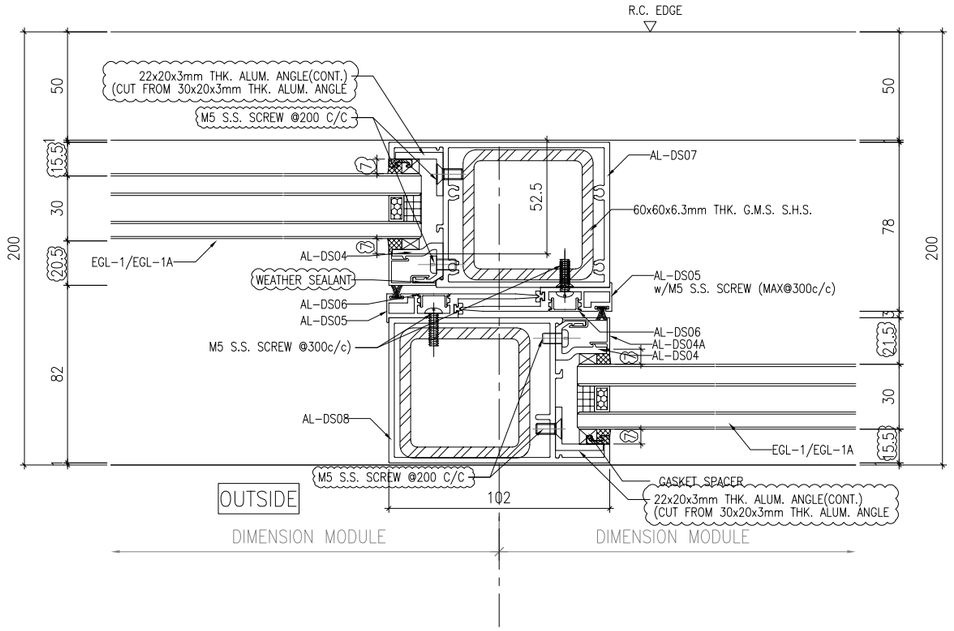
DRAWN BY : Ivan | CHECKED BY :

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Tel:23489211-4 Fax:(852)27727666

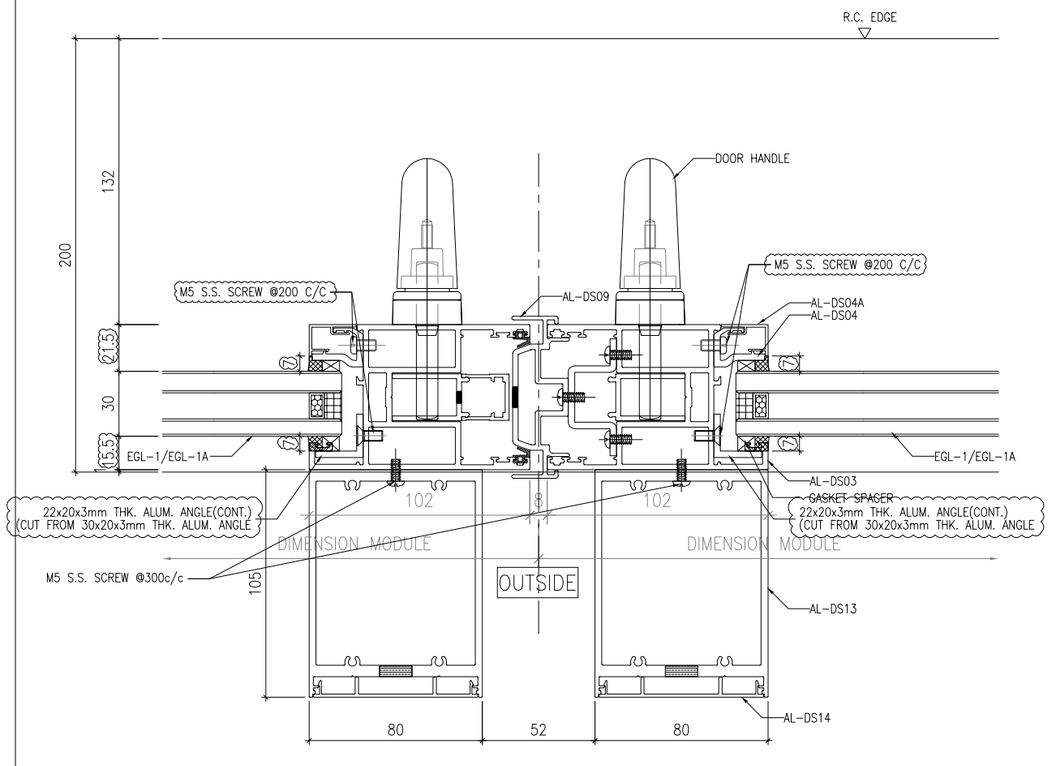
DWG NO. : J856-SD-IW-6009 | REV. : -



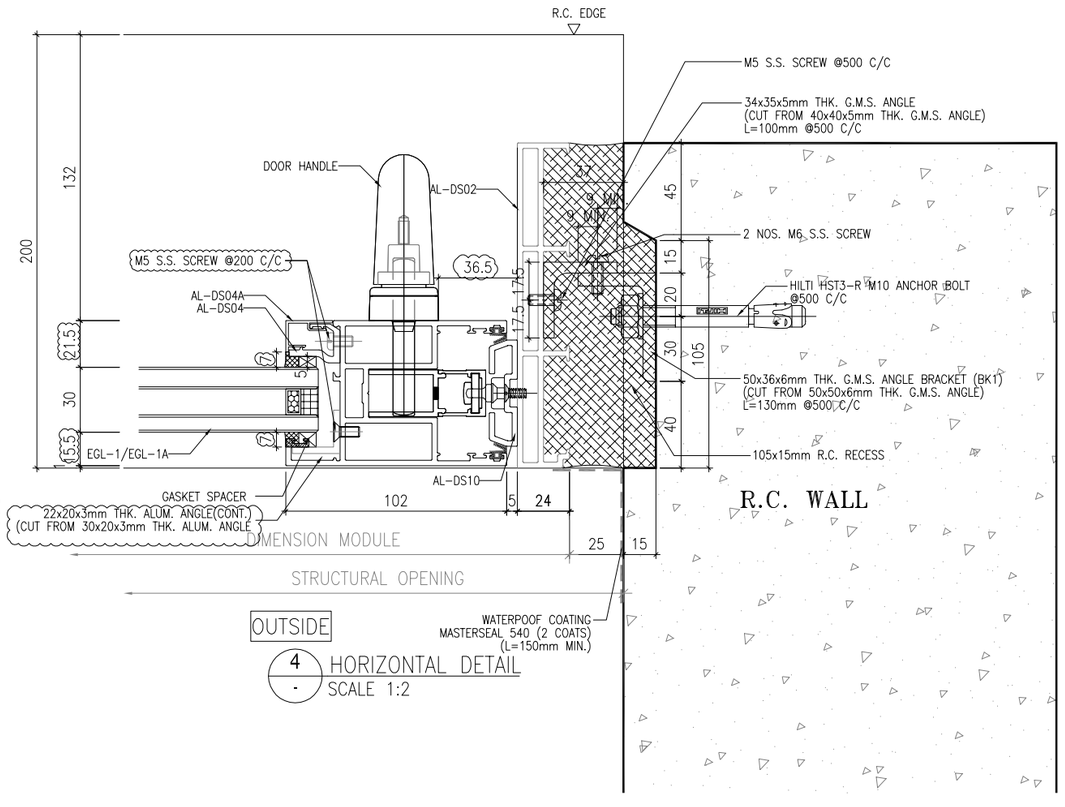
1 HORIZONTAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2



3 HORIZONTAL DETAIL
SCALE 1:2



4 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

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42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
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Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
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FACADE CONSULTANT:
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NO.	DATE	REVISED	BY
E	16/08/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan
D	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
C	10/07/2023	GENERAL REVISION	Ivan
B	03/06/2023	GENERAL REVISION	Ivan
A	31/01/2023	GENERAL REVISION	Ivan

JOB NO. : J-856

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

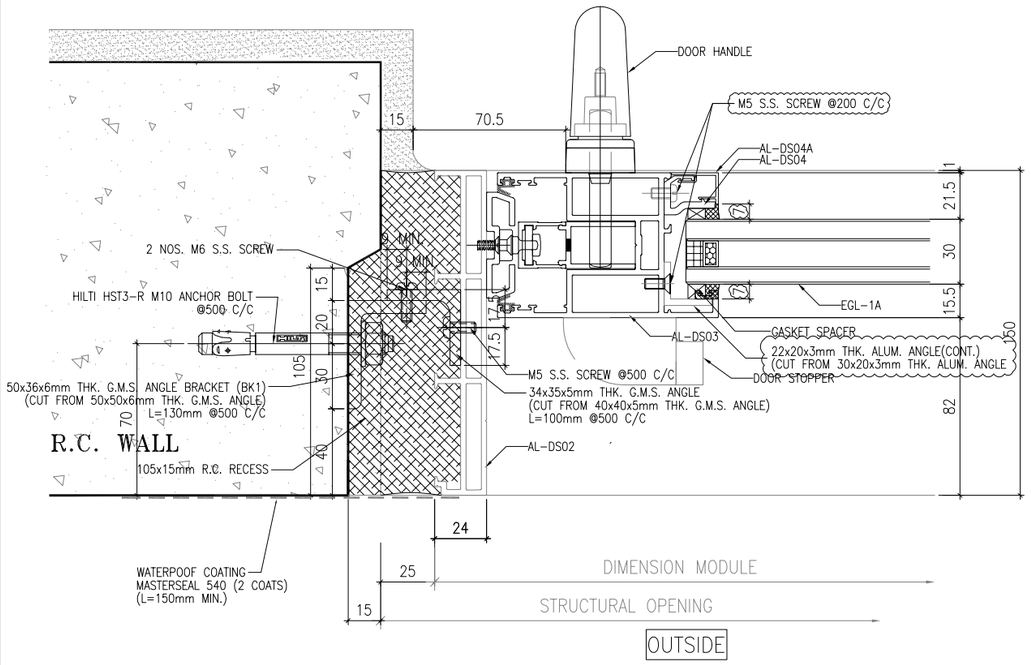
TITLE :
TYPICAL DETAILS FOR IN-SITU. WINDOW

DATE : 10-Nov-21 | SCALE : 1:2

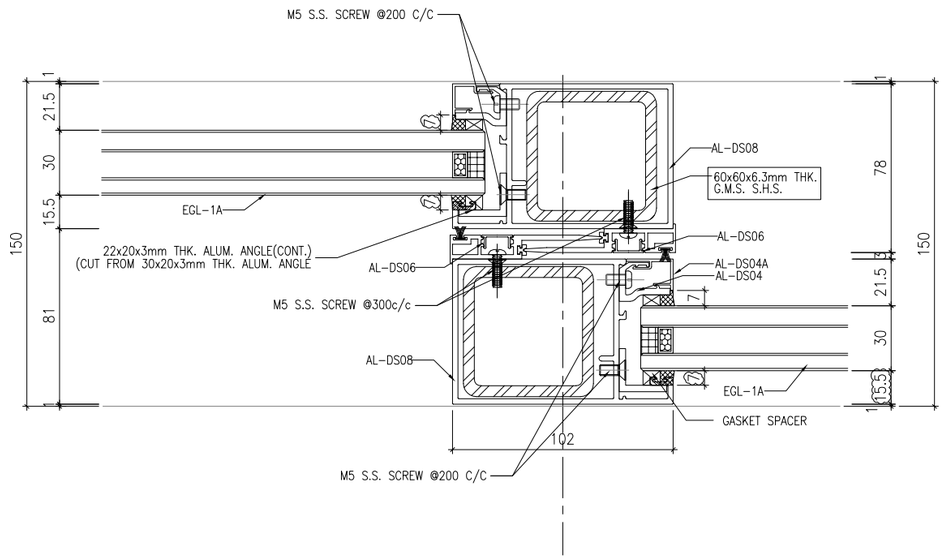
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
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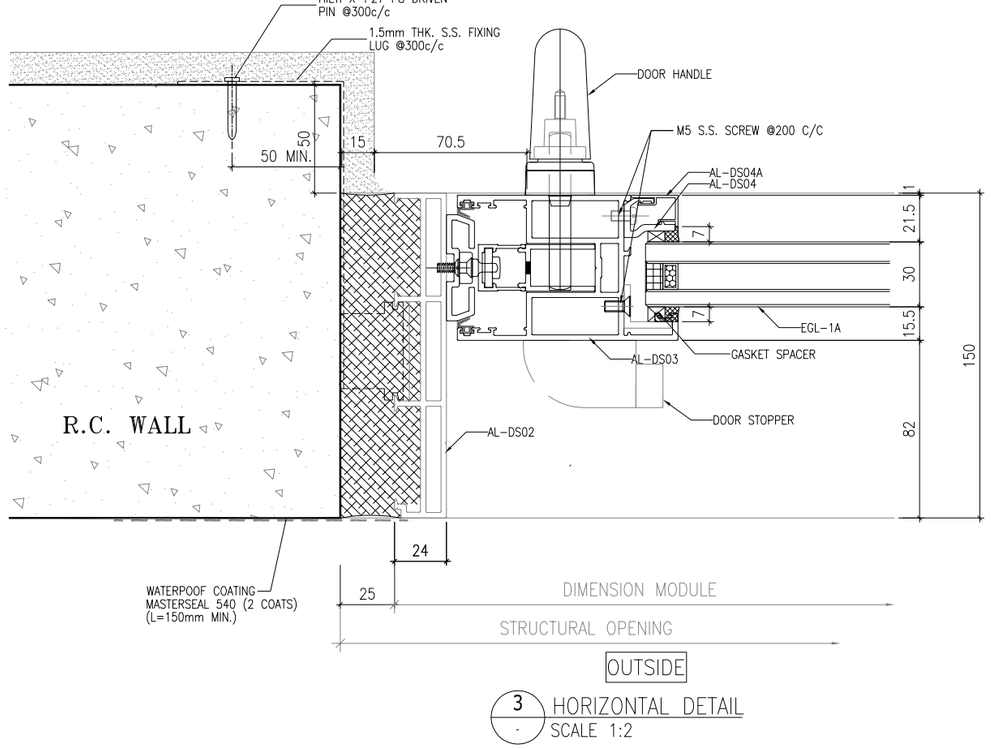
DWG NO. : J856-SD-IW-6020 | REV. : E



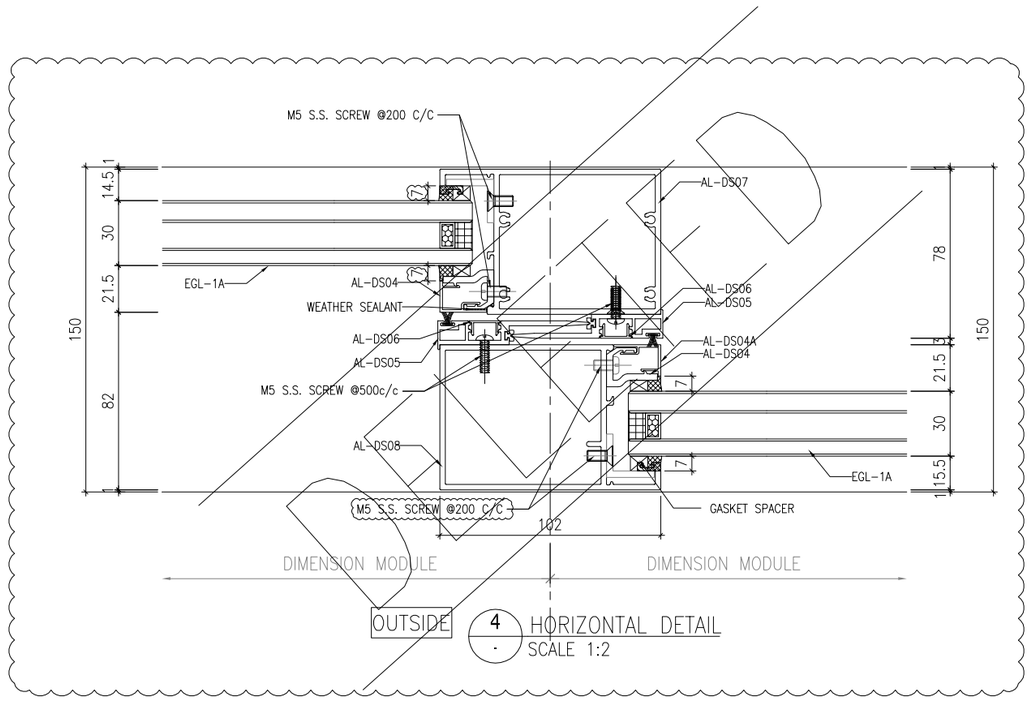
1 HORIZONTAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2



3 HORIZONTAL DETAIL
SCALE 1:2



4 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
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Steel Structure & Facade Specialist

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NO.	DATE	REVISED	BY
E	16/08/2023	GENERAL REVISION	Ivan
D	01/08/2023	GENERAL REVISION	Ivan
C	10/07/2023	GENERAL REVISION	Ivan
B	03/06/2023	GENERAL REVISION	Ivan
A	31/01/2023	GENERAL REVISION	Ivan

JOB NO. : J-856

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

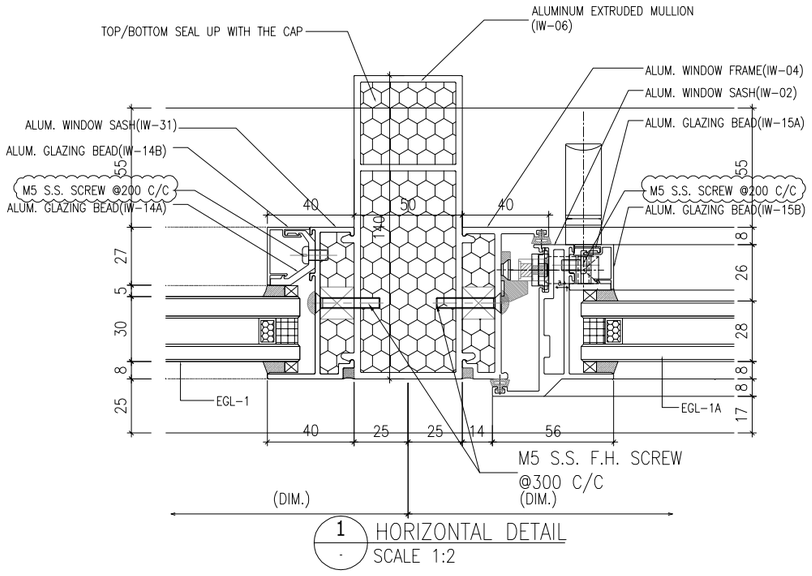
TITLE :
TYPICAL DETAILS FOR IN-SITU. WINDOW

DATE : 10-Nov-21 | SCALE : 1:2

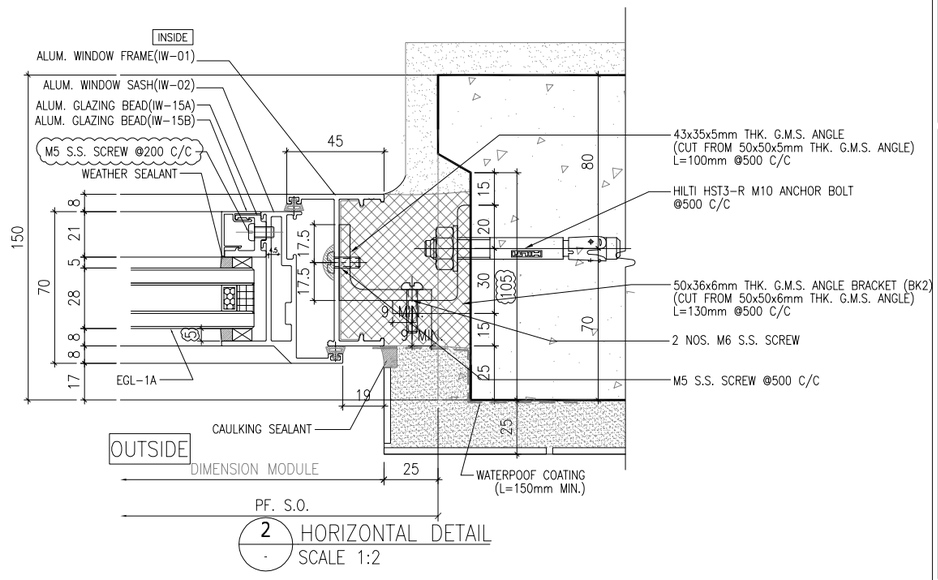
DRAWN BY : Ivan | CHECKED BY :

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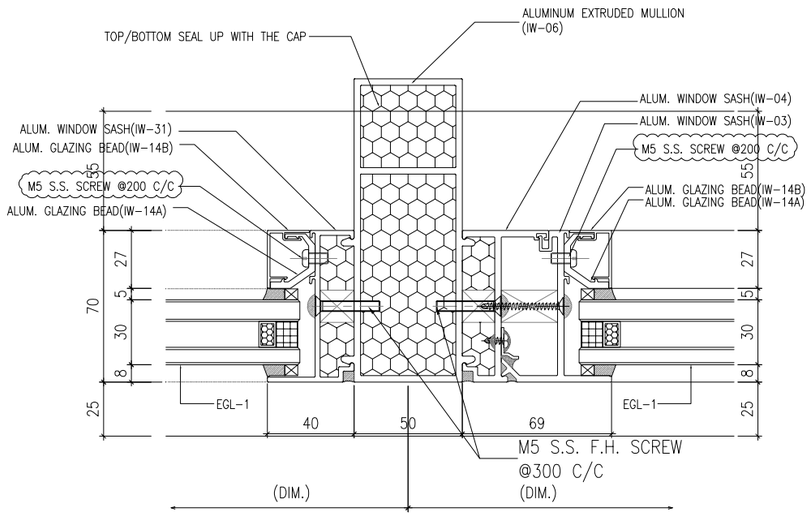
DWG NO. : J856-SD-IW-6021 | REV. : E



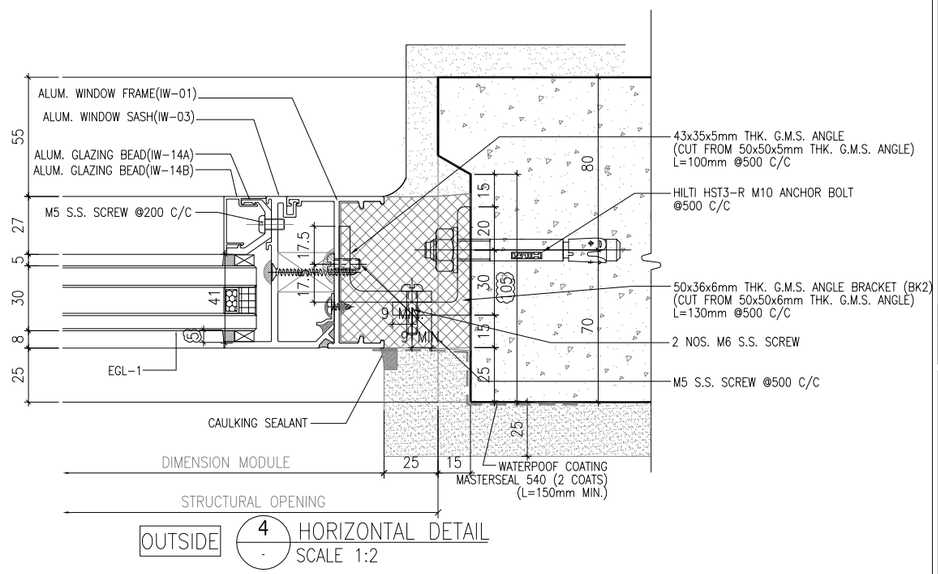
1 HORIZONTAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2



3 HORIZONTAL DETAIL
SCALE 1:2



4 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
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NO.	DATE	REVISED	BY
B	10/07/2023	GENERAL REVISION	Ivan
A	03/06/2023	GENERAL REVISION	Ivan

JOB NO. : J-856

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

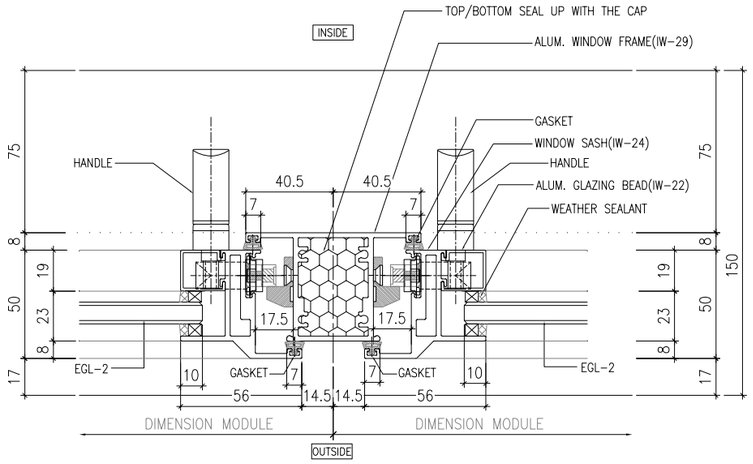
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DATE : 10-Nov-21 | SCALE : 1:2

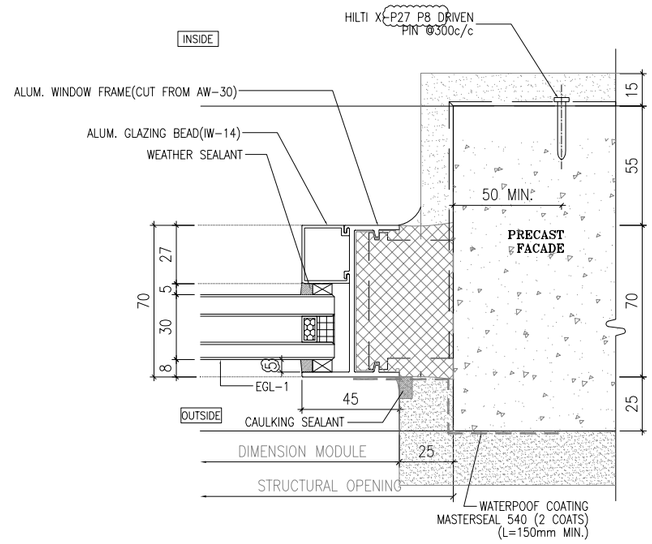
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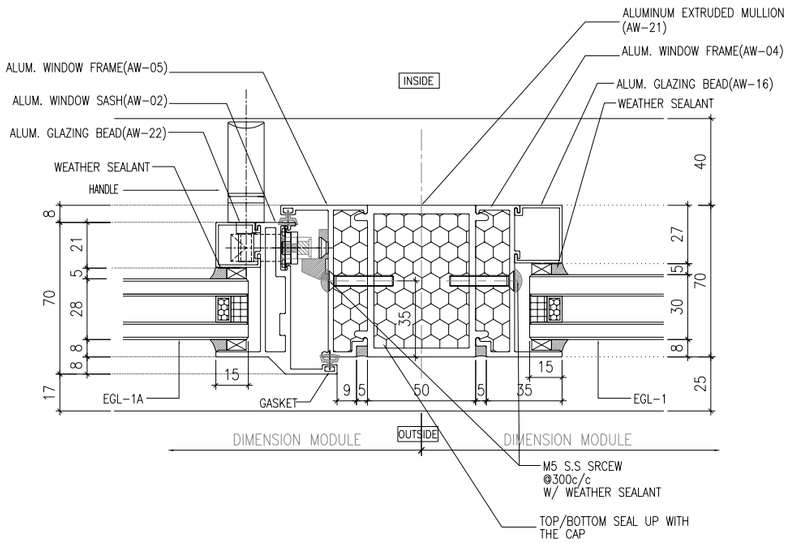
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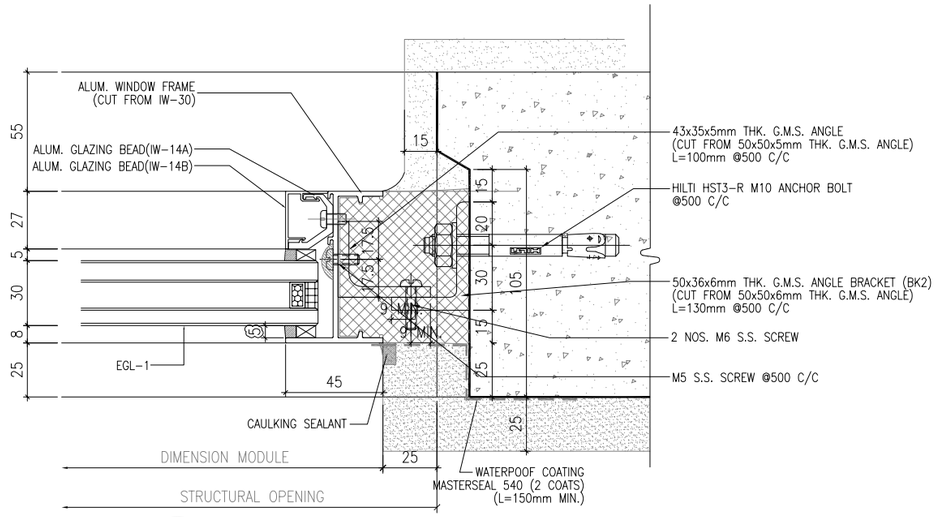
1 HORIZONTAL DETAIL
SCALE 1:2



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NO.	DATE	REVISED	BY
C	10/08/2023	GENERAL REVISION	Ivan
B	10/07/2023	GENERAL REVISION	Ivan
A	03/06/2023	GENERAL REVISION	Ivan

JOB NO. : J-856

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

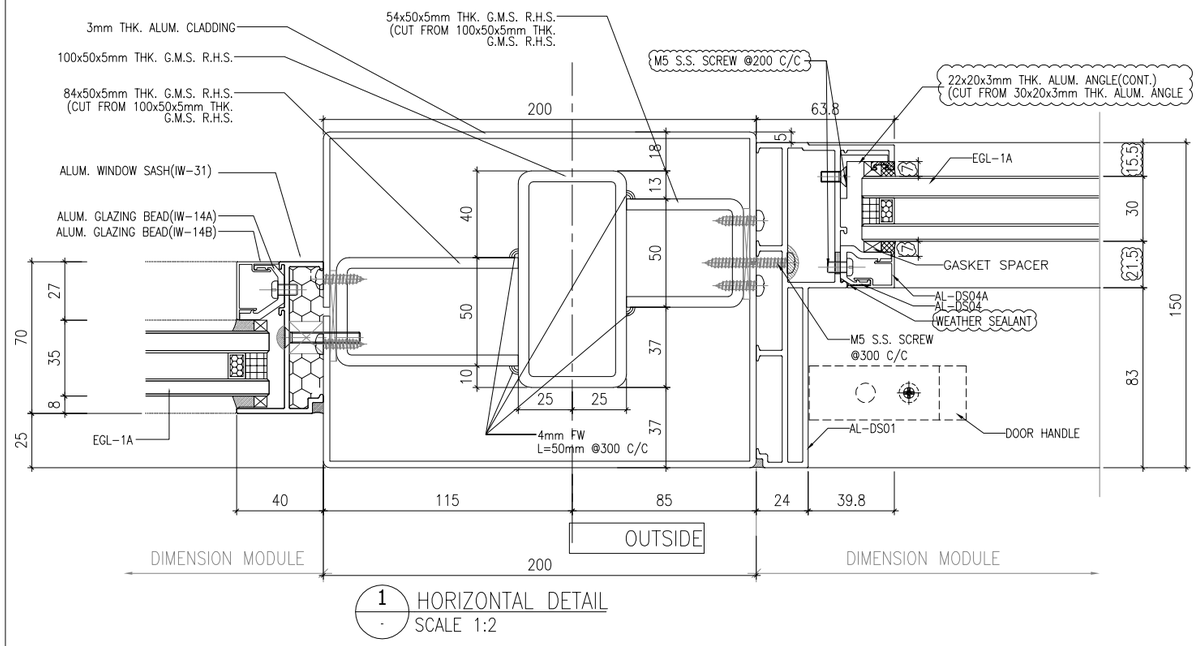
TITLE :
TYPICAL DETAILS FOR IN-SITU. WINDOW

DATE : 10-Nov-21 | SCALE : 1:2

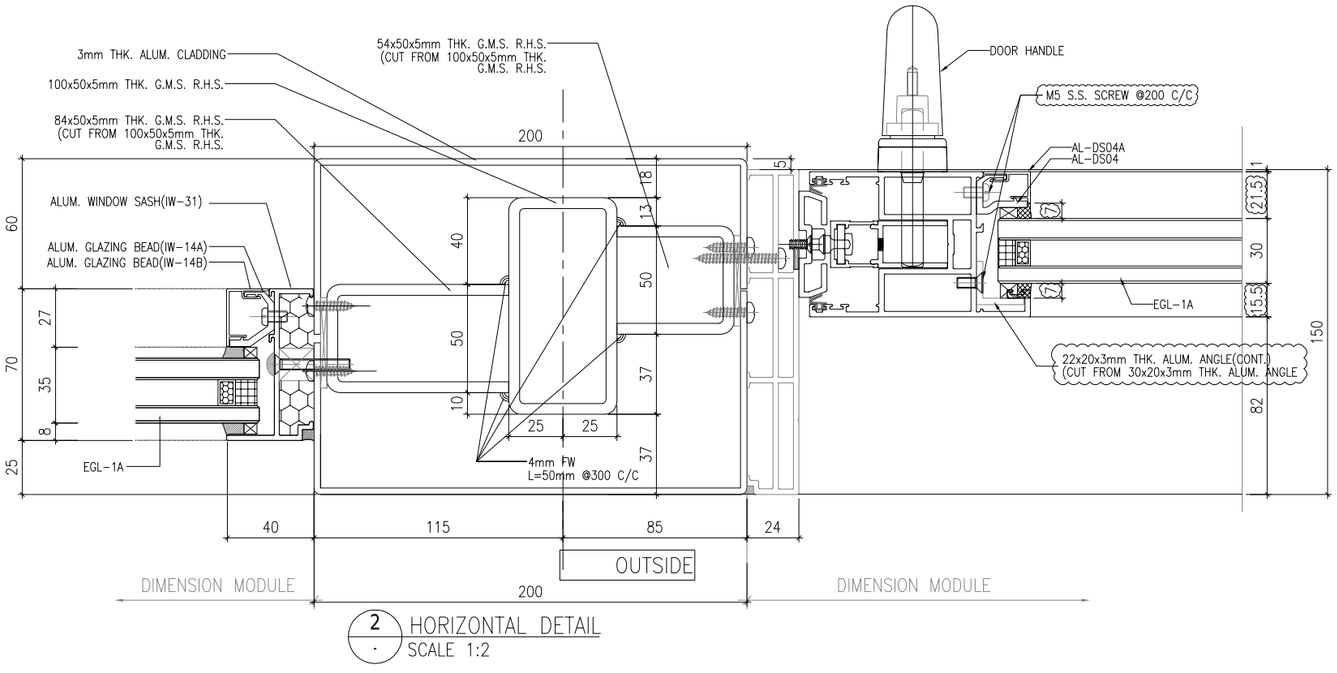
DRAWN BY : Ivan | CHECKED BY :

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

DWG NO. : J856-SD-IW-6023 | REV. : C



1 HORIZONTAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
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42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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a r c h i t e c t s

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JOB NO. : J-856

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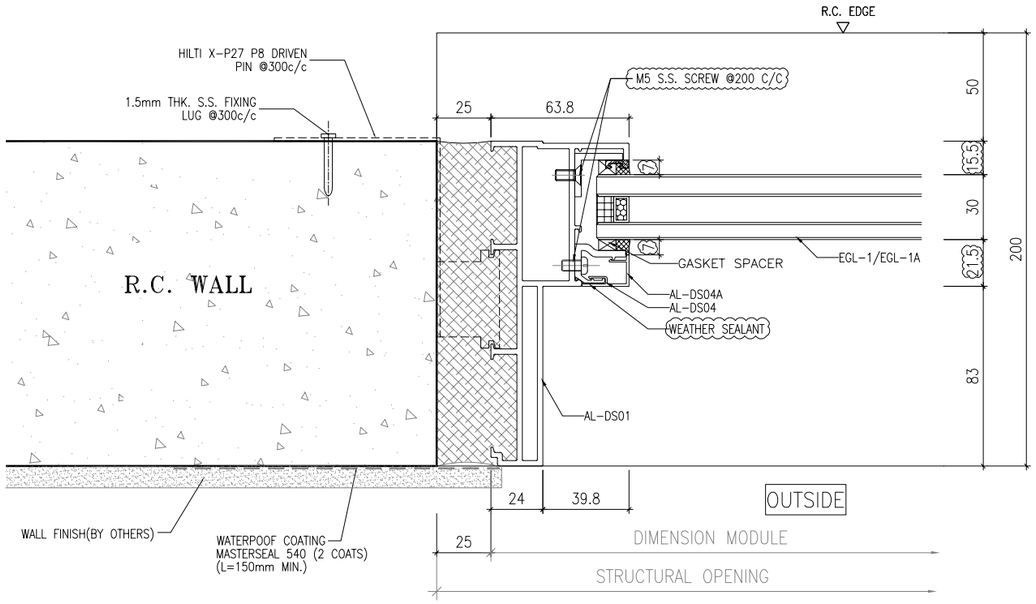
TITLE :
TYPICAL DETAILS FOR
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DATE : 10-Nov-21 | SCALE : 1:2

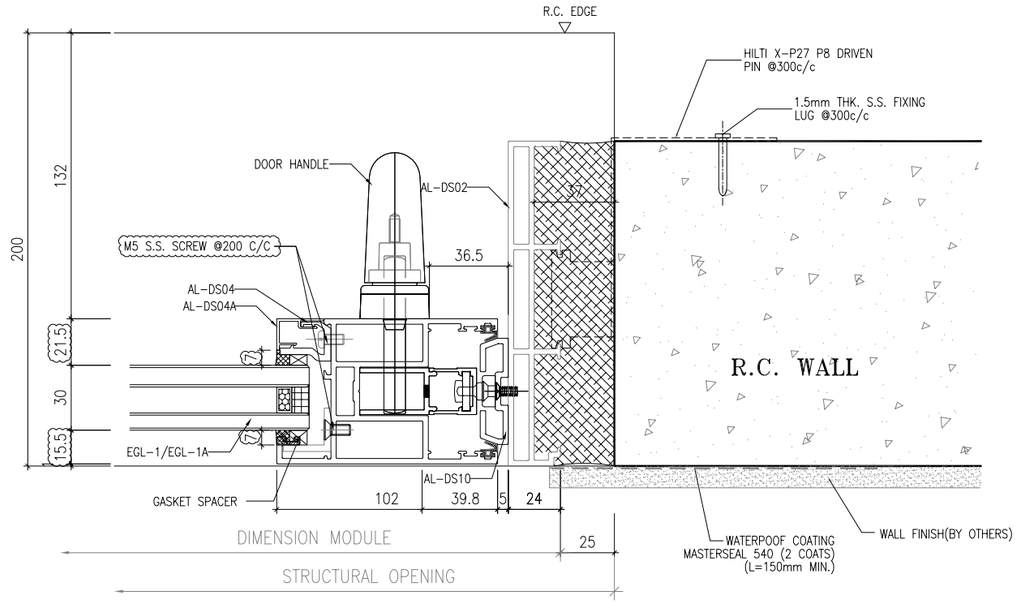
DRAWN BY : Ivan | CHECKED BY :

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

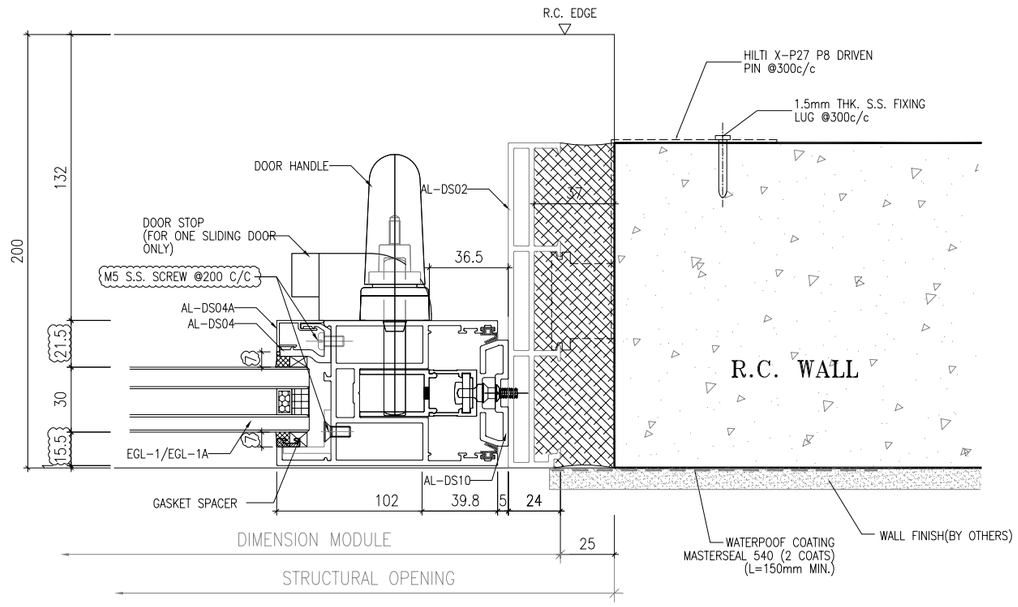
DWG NO. : J856-SD-IW-6024 | REV. : B



1 HORIZONTAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2



4 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
C	16/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	27/06/2023	GENERAL REVISION	Ivan

JOB NO. : J-856

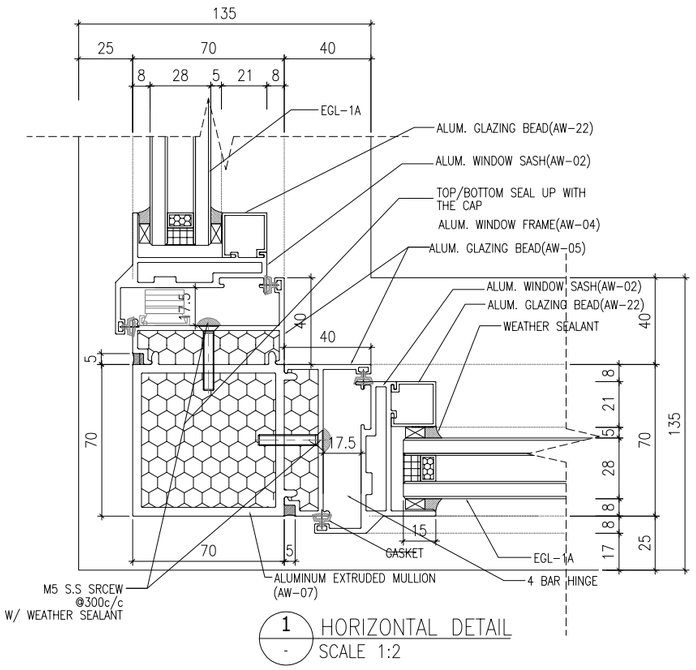
PROJECT :
PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T.

TITLE :
TYPICAL DETAILS FOR IN-SITU. WINDOW

DATE : 10-Nov-21 | SCALE : 1:2
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-6025 | REV. : C



1 / - HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

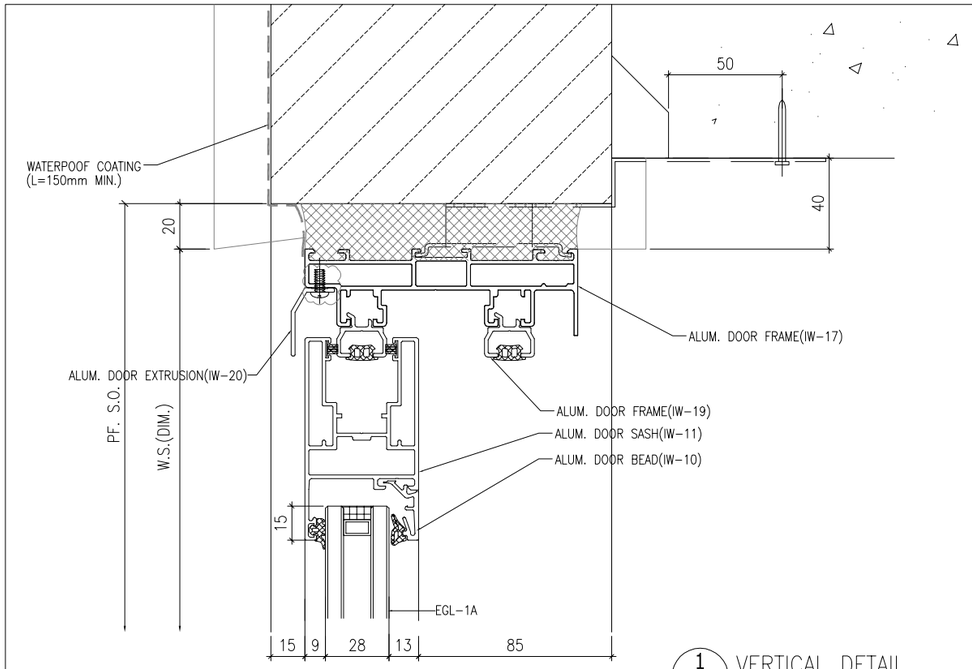
TITLE :
TYPICAL DETAILS FOR IN-SITU. WINDOW

DATE : 10-Nov-21 | SCALE : 1:2

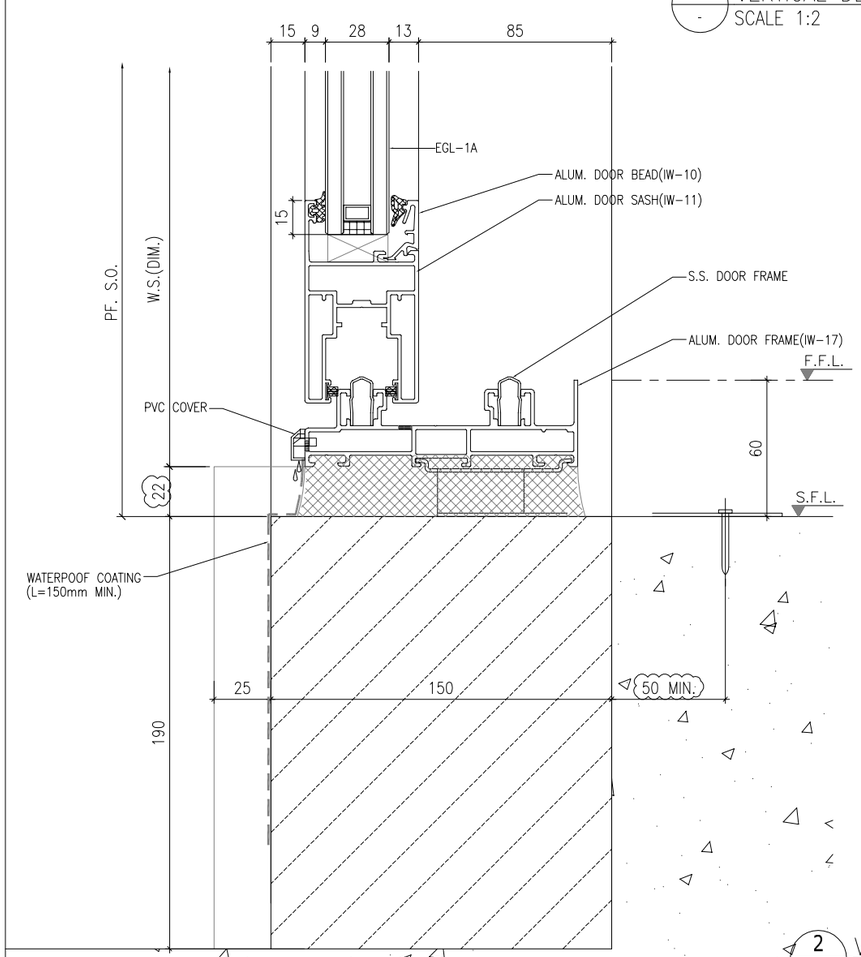
DRAWN BY : Ivan | CHECKED BY :

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

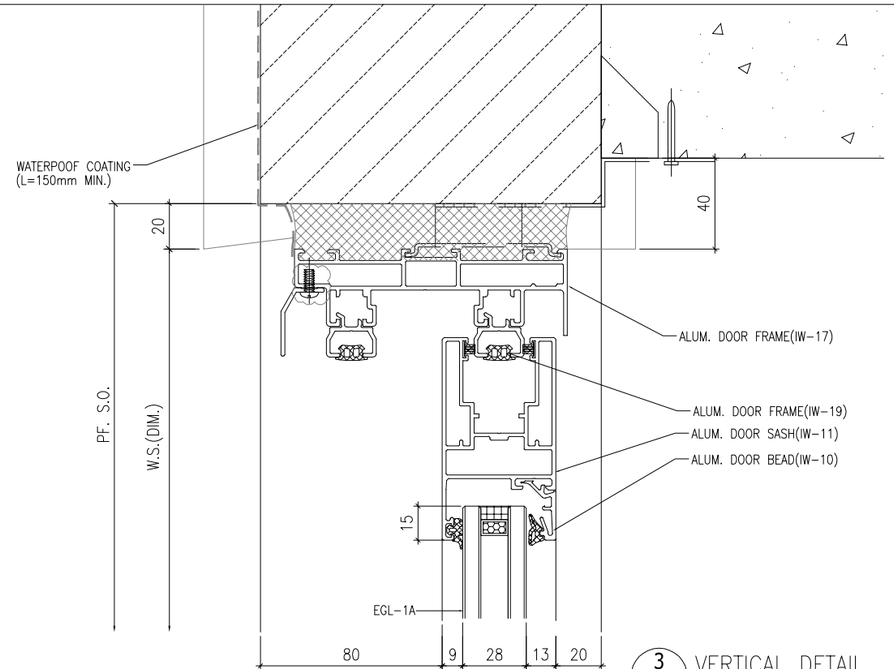
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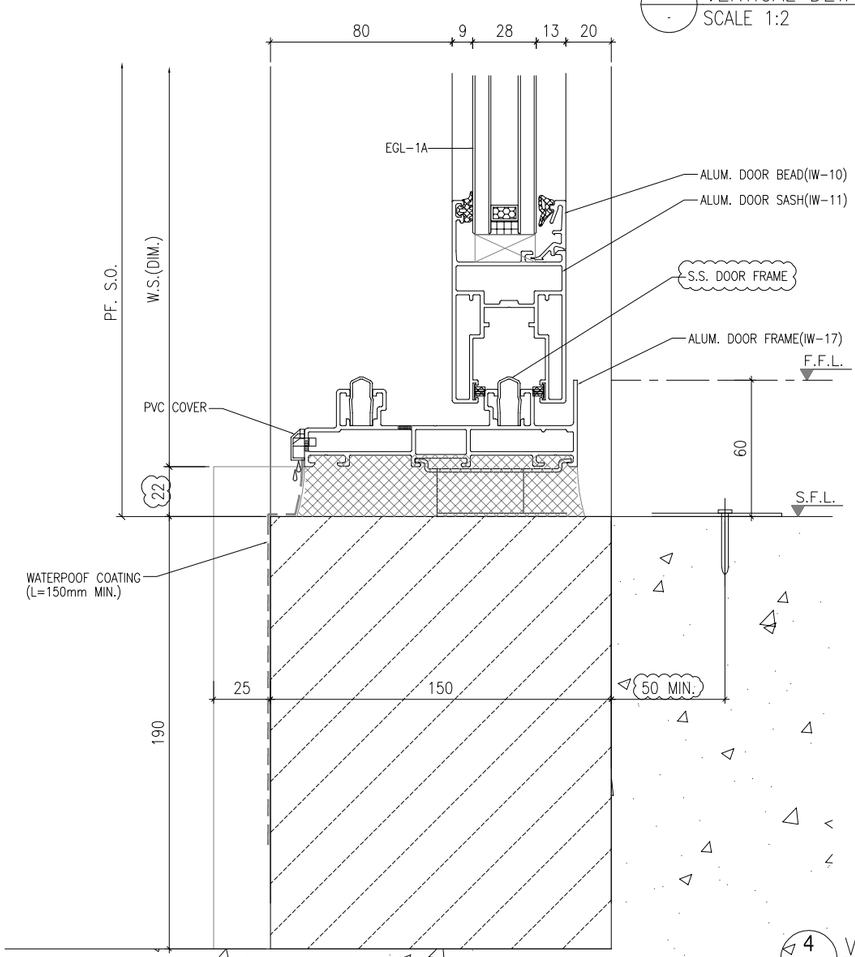
1 - VERTICAL DETAIL
SCALE 1:2



2 - VERTICAL DETAIL
SCALE 1:2



3 - VERTICAL DETAIL
SCALE 1:2



4 - VERTICAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
E	28/04/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan
D	28/02/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan
C	28/07/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	24/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

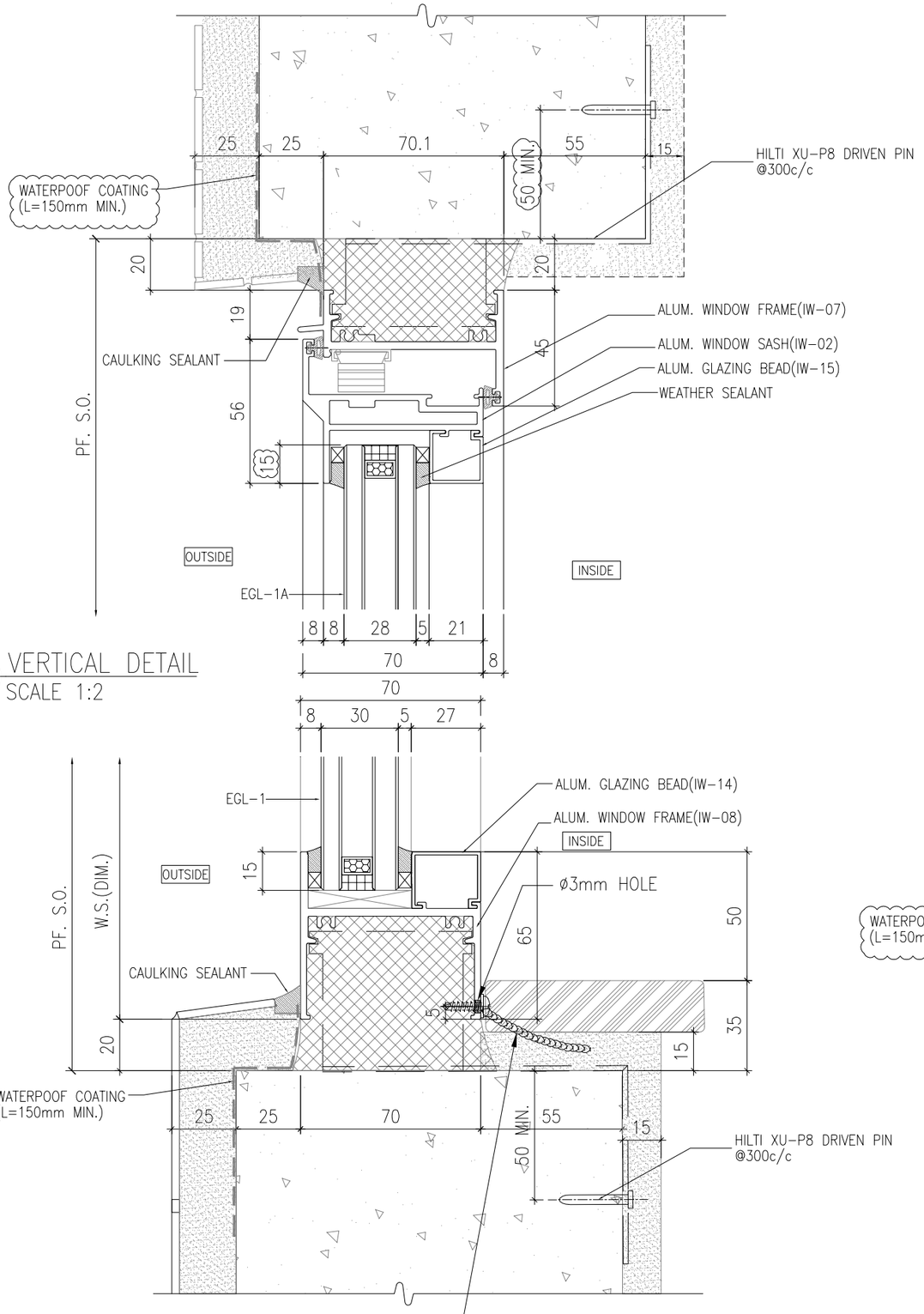
TITLE :
TYPICAL DETAILS FOR IN-SITU WINDOW

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

DRAWN BY : Ivan | CHECKED BY :

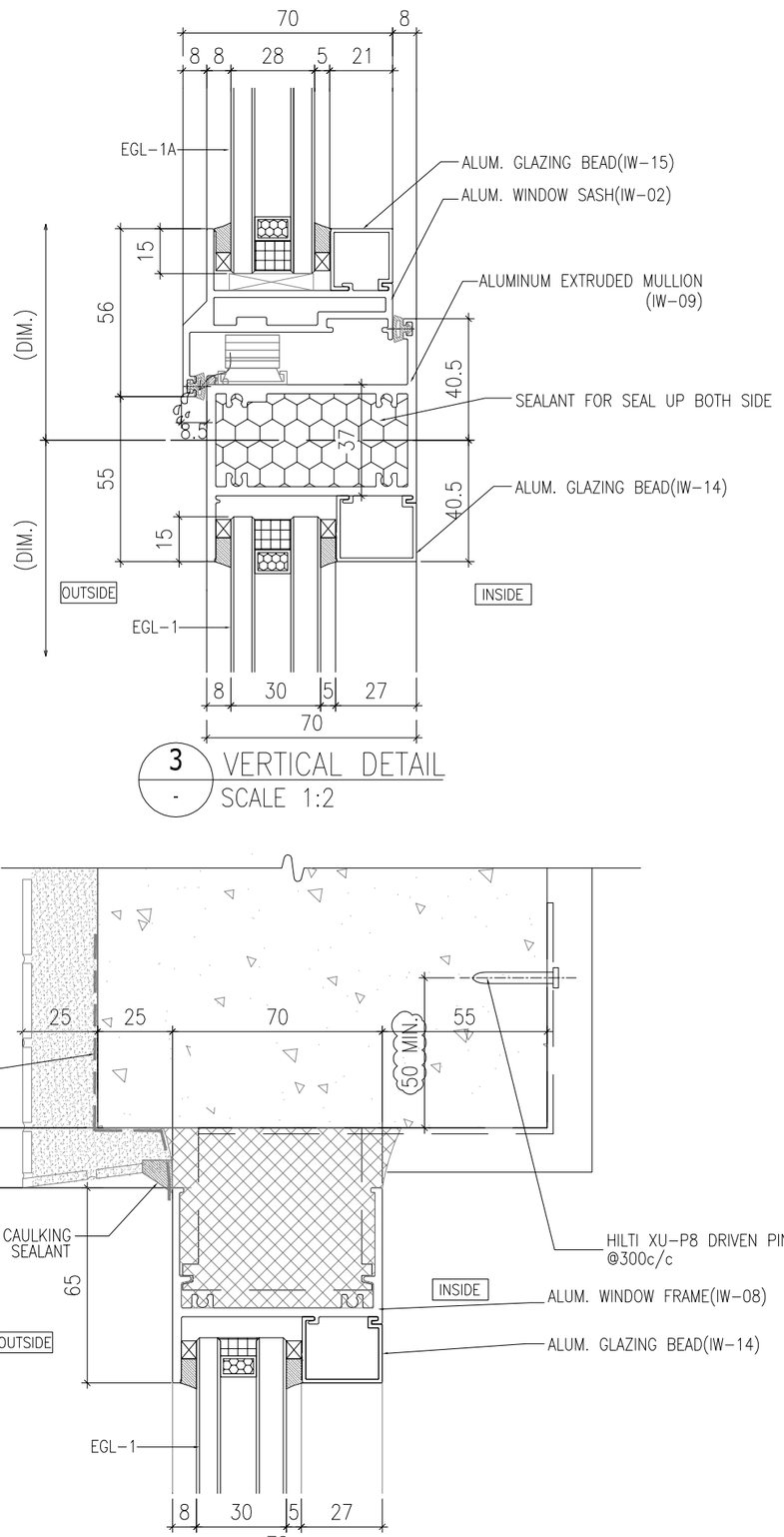
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-7001 | REV. : E



1 / - VERTICAL DETAIL
SCALE 1:2

2 / - VERTICAL DETAIL
SCALE 1:2



3 / - VERTICAL DETAIL
SCALE 1:2

4 / - VERTICAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND
EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
D	28/07/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
C	20/06/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	24/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

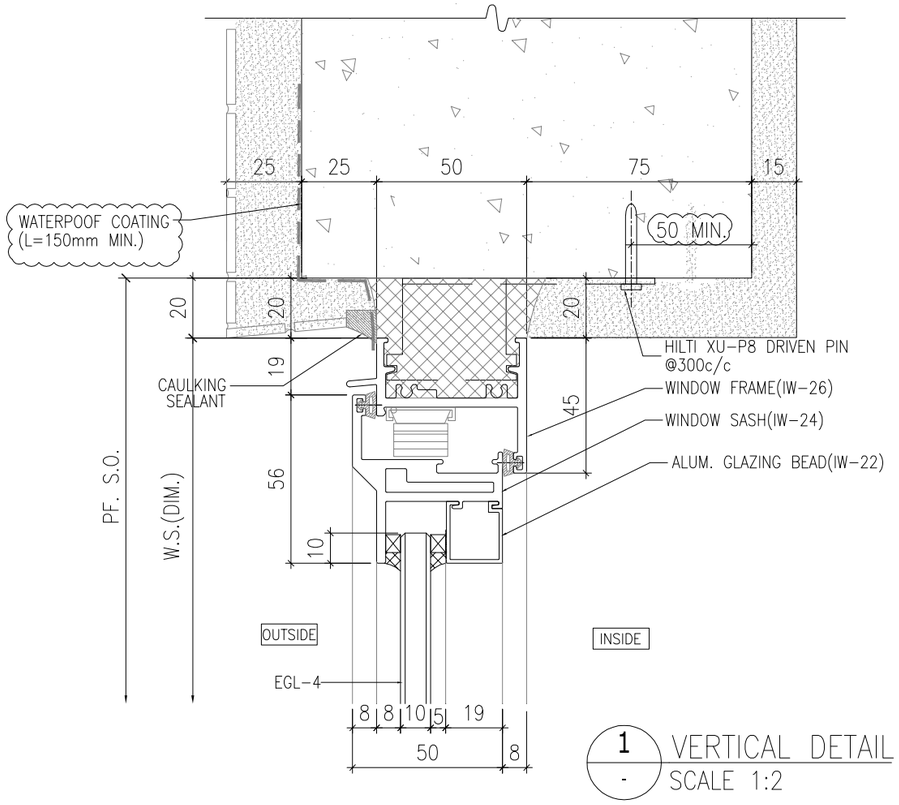
TITLE :
TYPICAL DETAILS FOR IN-SITU WINDOW

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

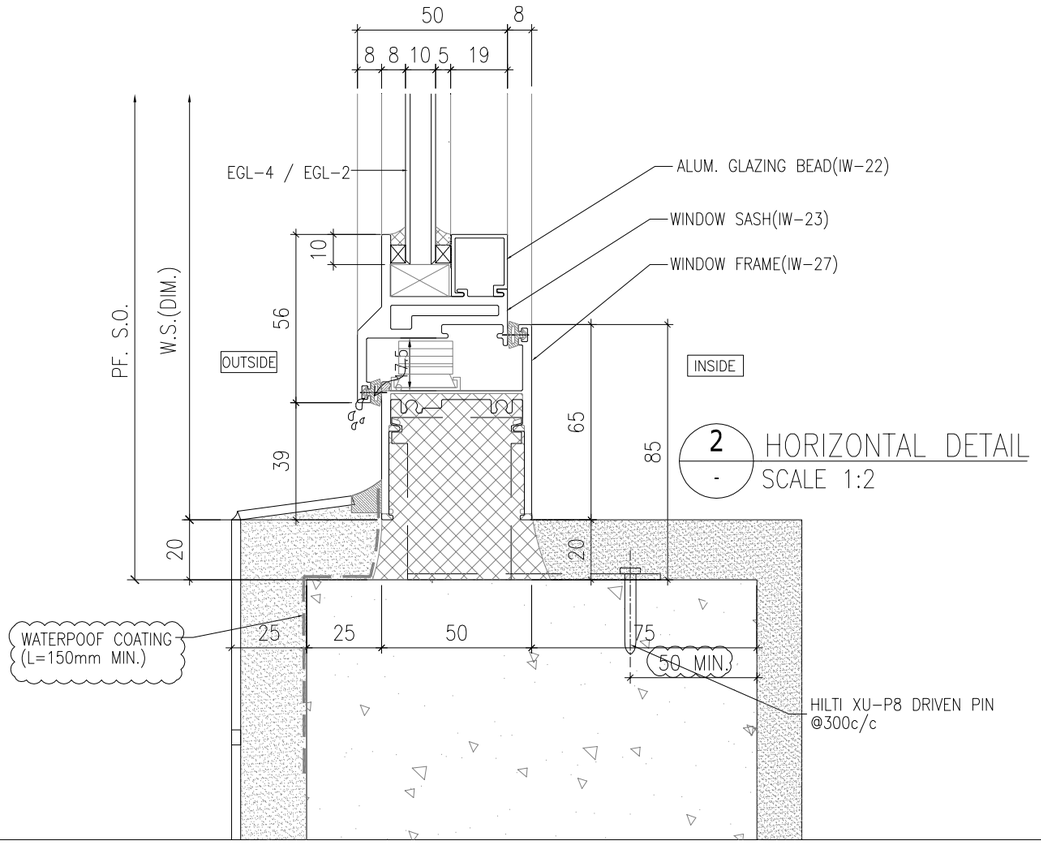
DRAWN BY : Ivan | CHECKED BY :

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

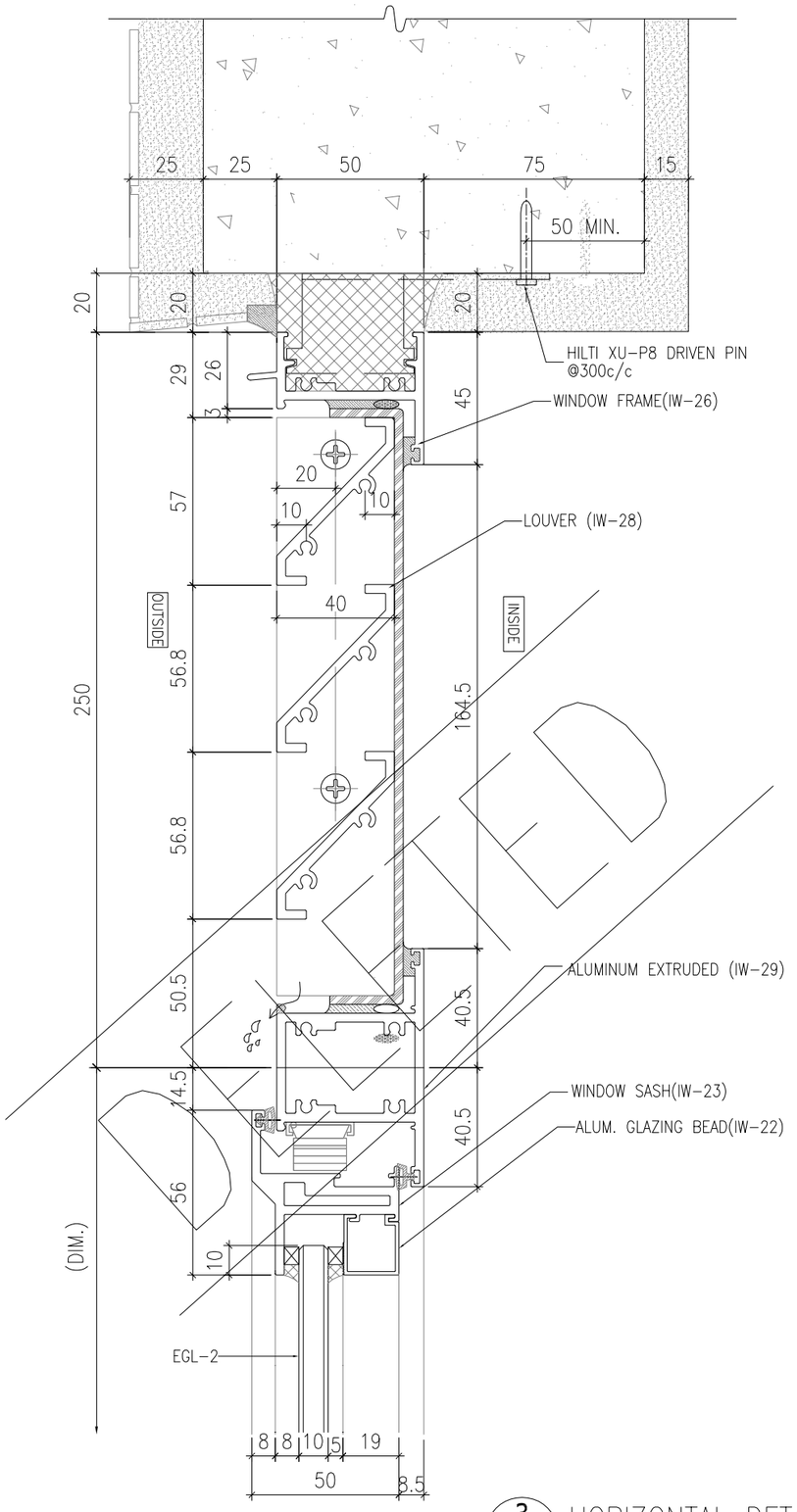
DWG NO. : J856-SD-IW-7002 | REV. : D



1 / - VERTICAL DETAIL
SCALE 1:2



2 / - HORIZONTAL DETAIL
SCALE 1:2



3 / - HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
C	28/07/2022	REVISION SUBJECT TO ALPHA COMMENT	Ivan
B	24/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

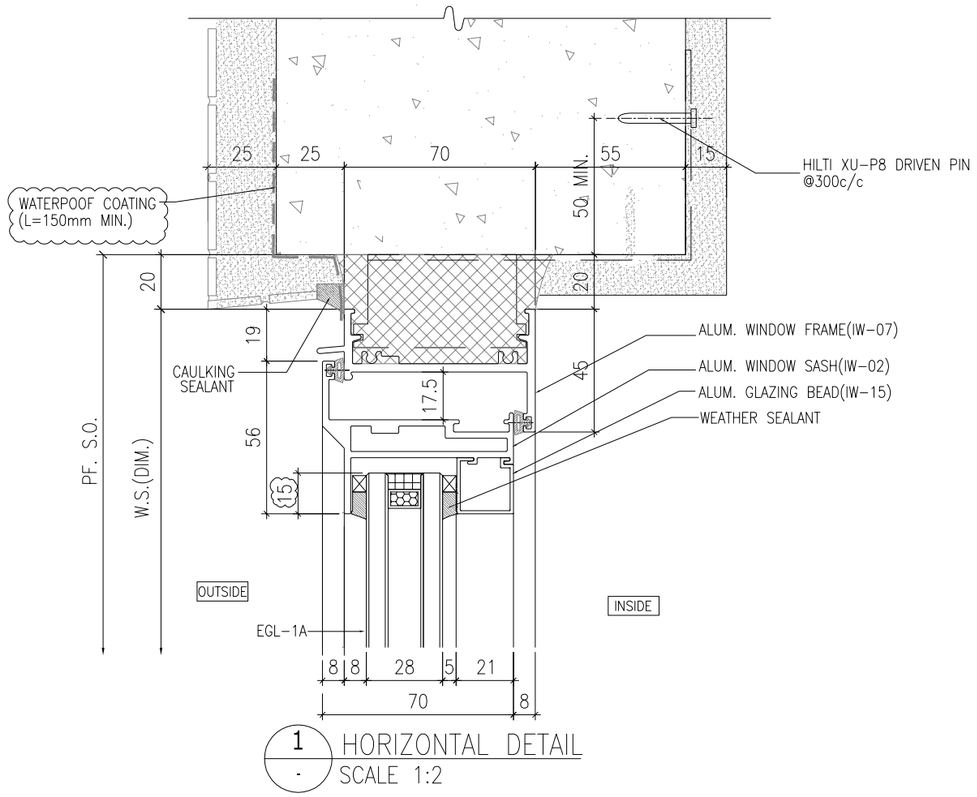
TITLE :
TYPICAL DETAILS FOR
IN-SITU WINDOW

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

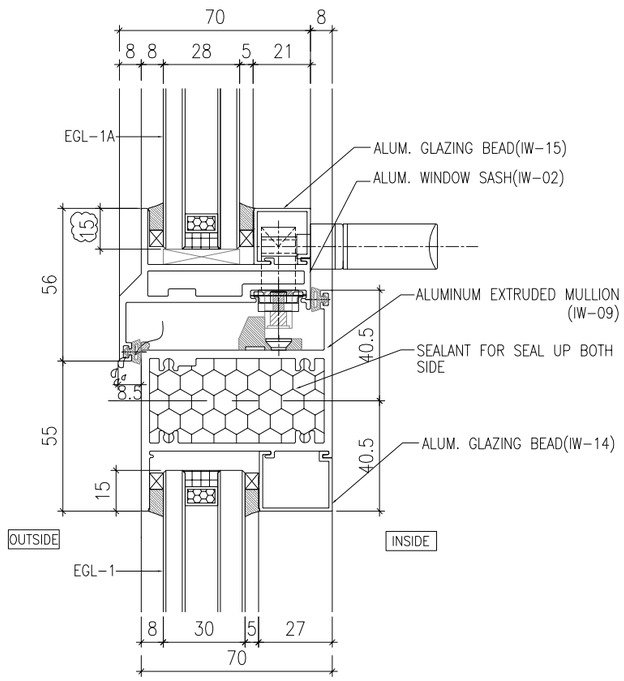
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-7006 | REV. : C



1 / - HORIZONTAL DETAIL
SCALE 1:2



2 / - HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
D	28/07/2022	REVISION SUBJECT TO ALPHA COMMENT	Ivan
C	22/06/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	24/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

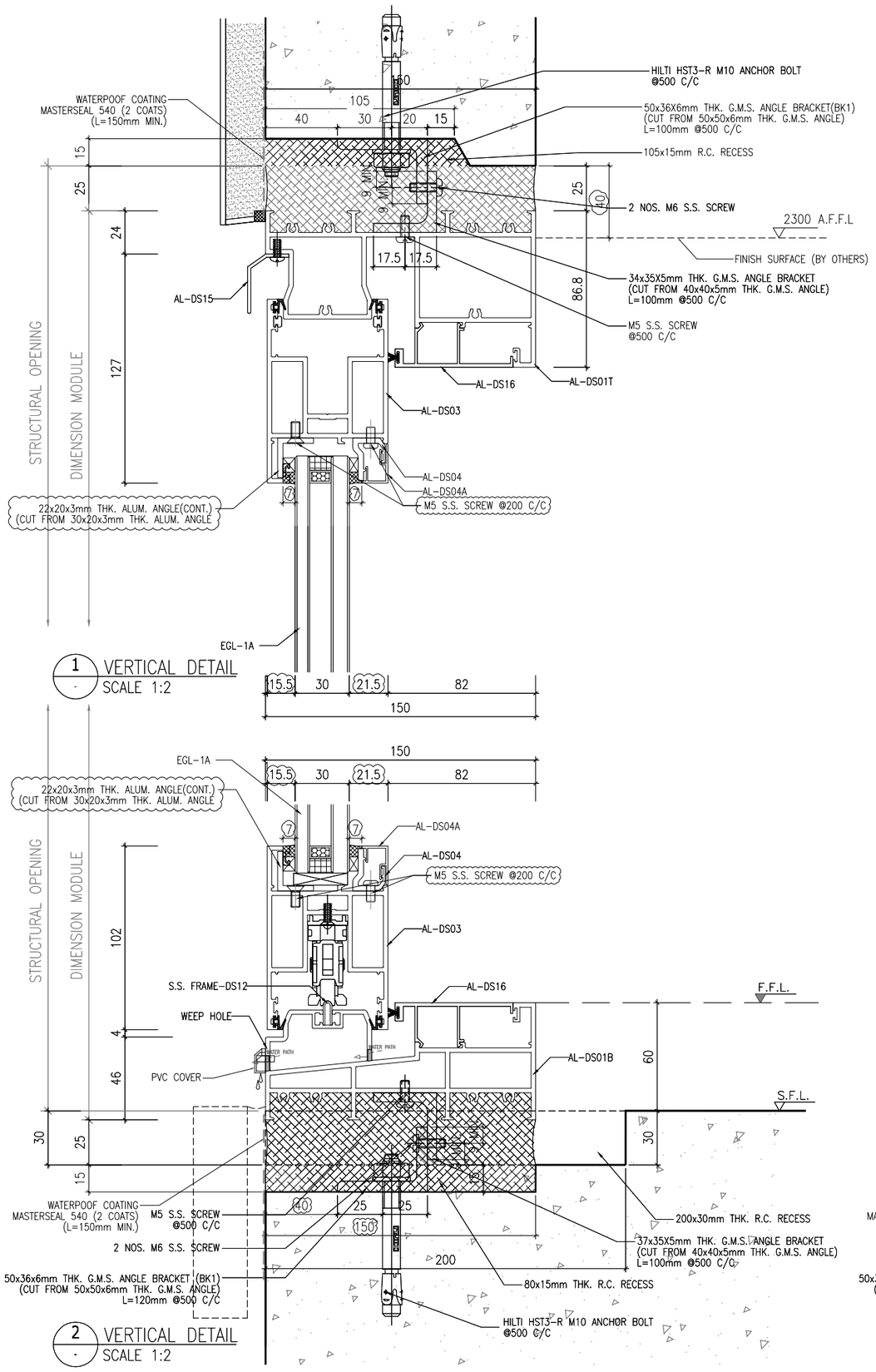
PROJECT :
PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T.

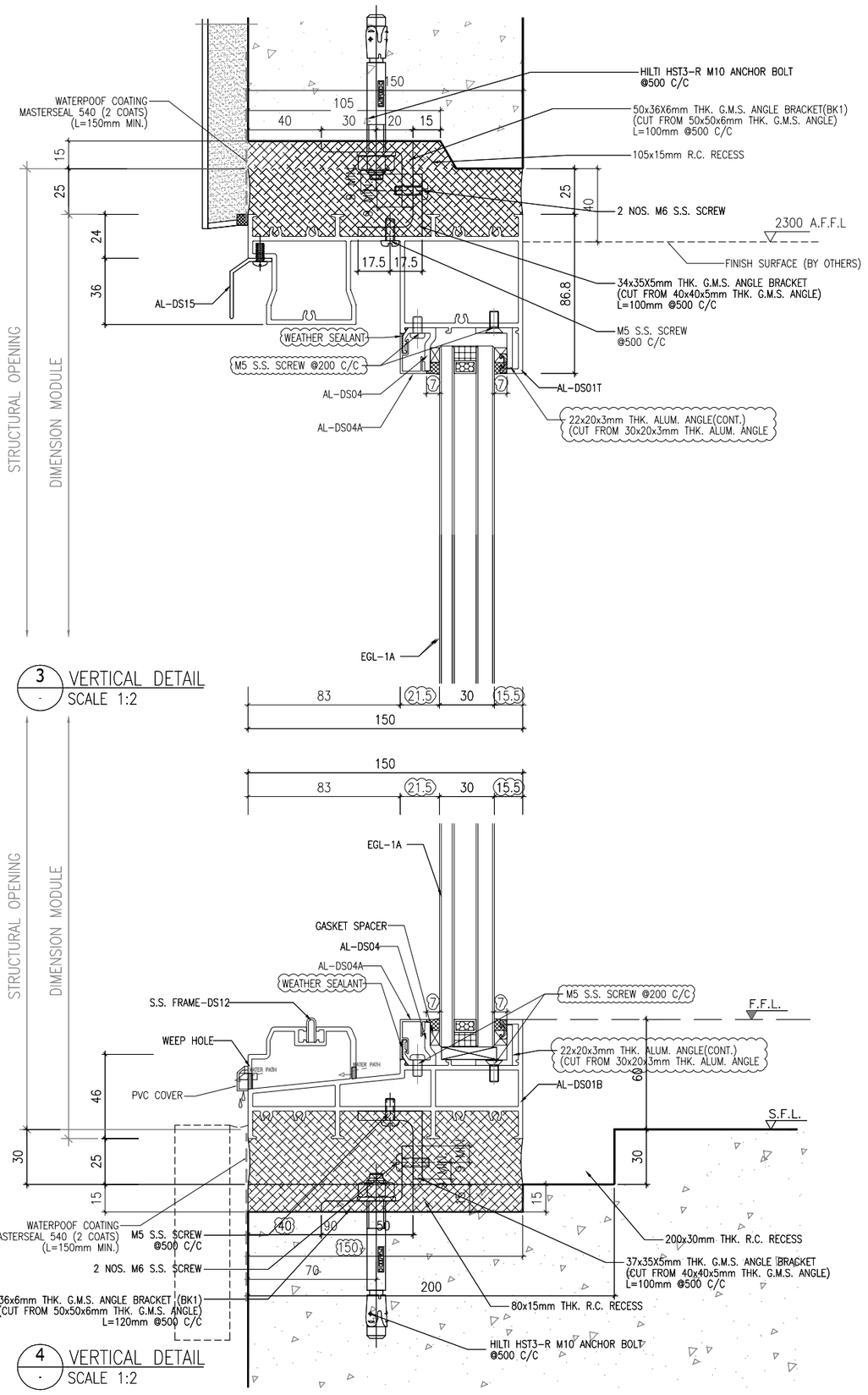
TITLE :
TYPICAL DETAILS FOR IN-SITU WINDOW

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

美特鋁製有限公司
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. : J856-SD-IW-7008 | REV. : D





B.D. REF :

CLIENT :

SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :

怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
E	15/08/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan
D	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
C	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	10/07/2023	GENERAL REVISION	Ivan
A	31/01/2023	GENERAL REVISION	Ivan

JOB NO. : J-856

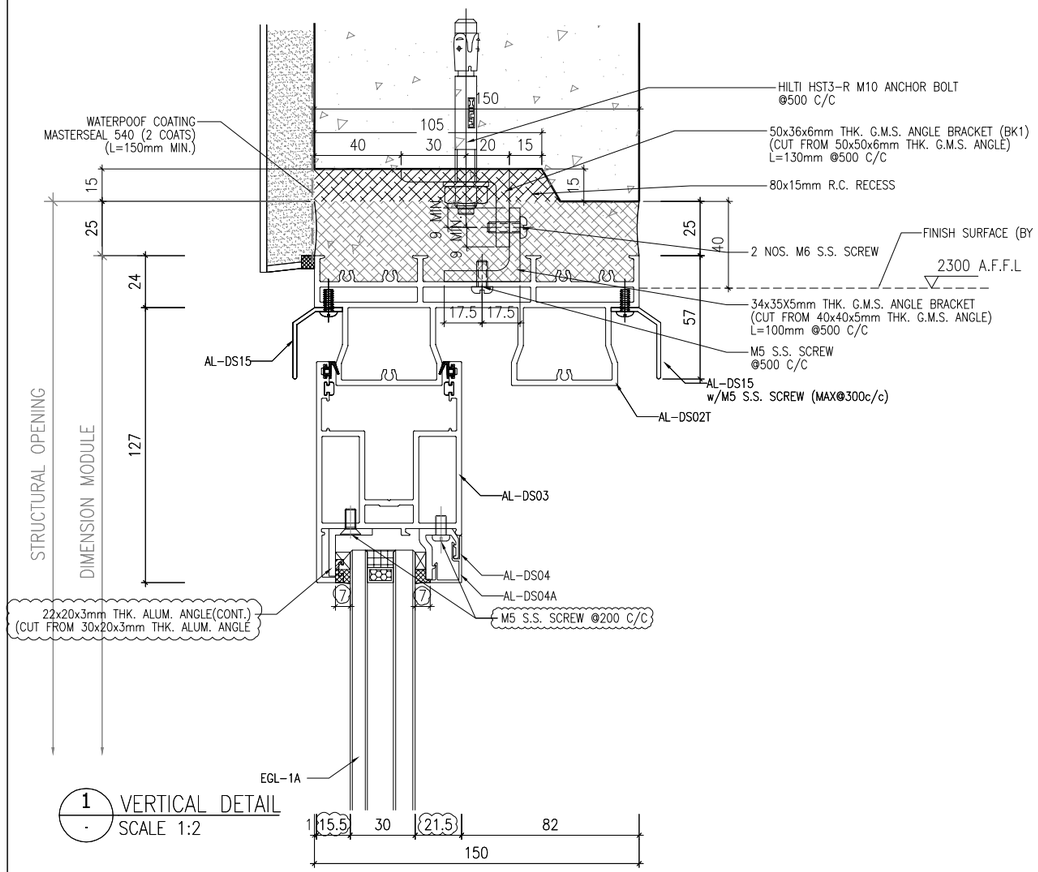
PROJECT :
PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T.

TITLE :
TYPICAL DETAILS FOR IN-SITU. WINDOW

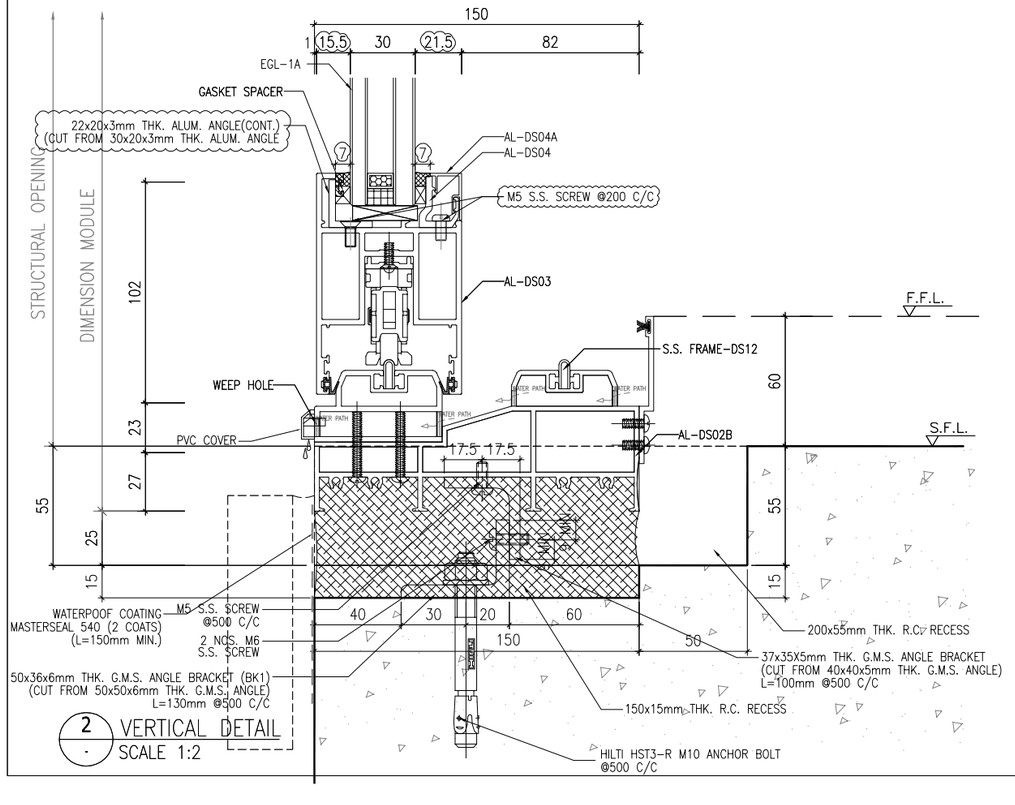
DATE : 10-Nov-21	SCALE : 1:2
DRAWN BY : Ivan	CHECKED BY :

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

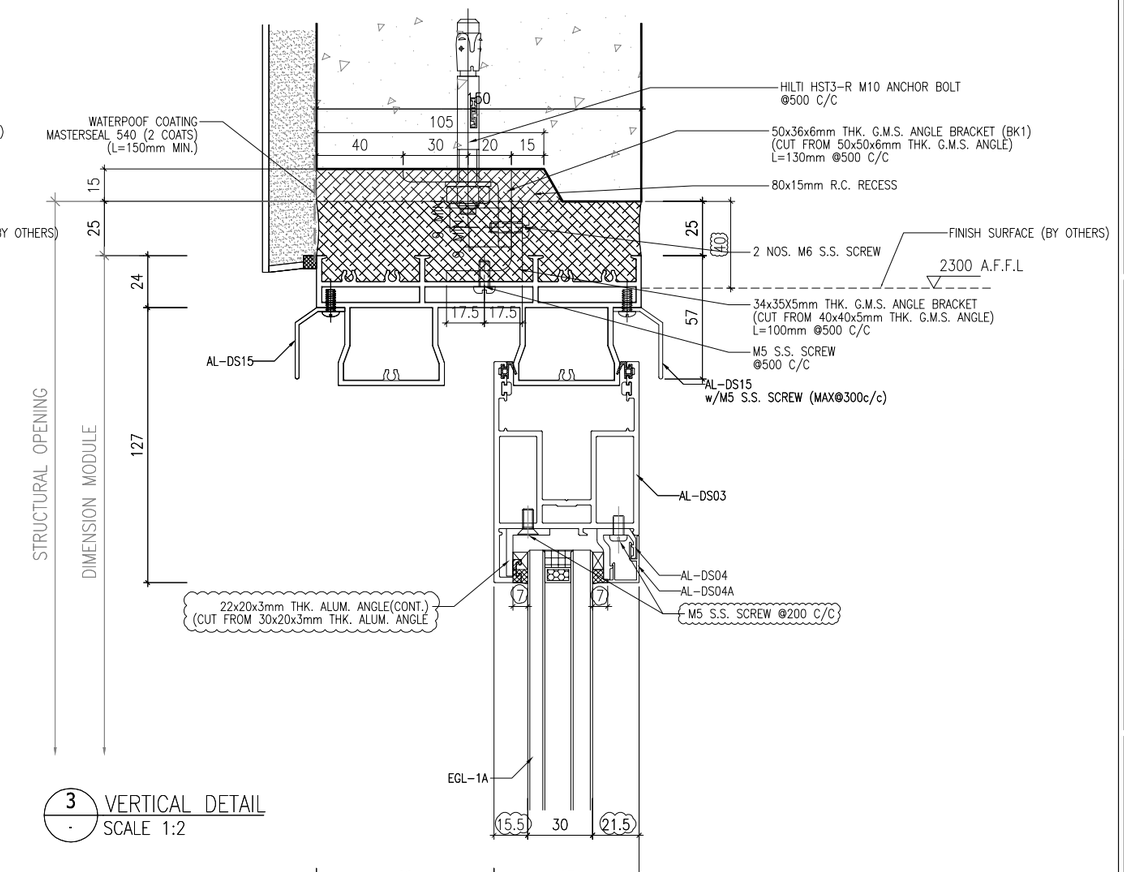
DWG NO. : J856-SD-IW-7020 | REV. : E



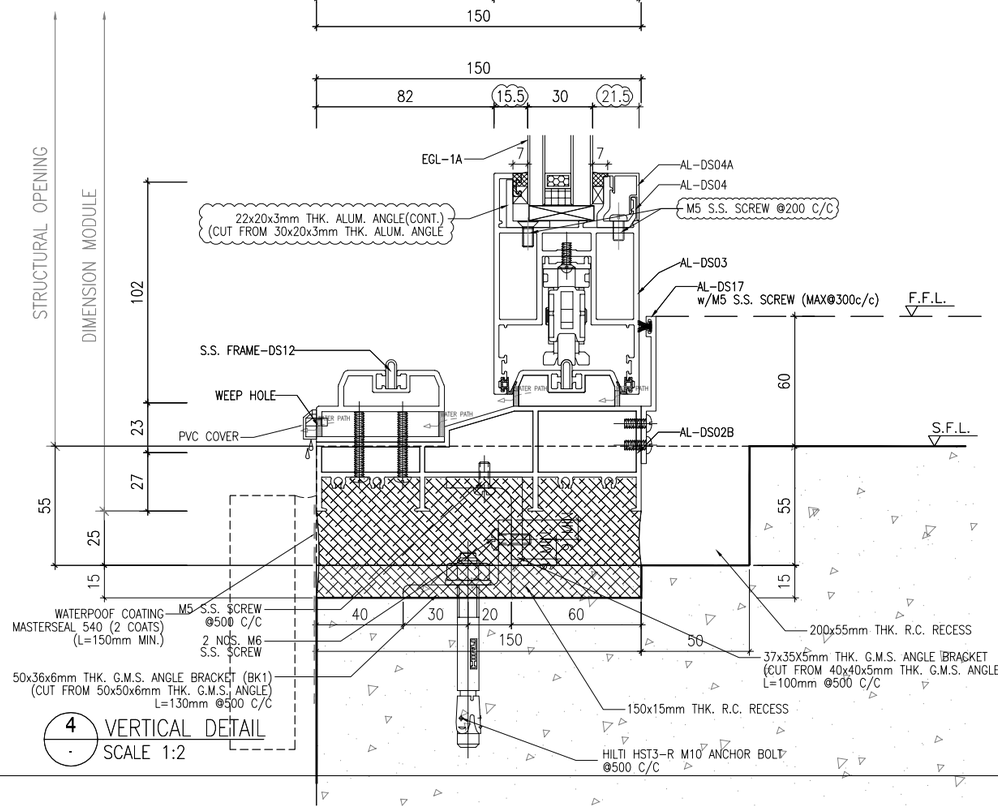
1 VERTICAL DETAIL
SCALE 1:2



2 VERTICAL DETAIL
SCALE 1:2



3 VERTICAL DETAIL
SCALE 1:2



4 VERTICAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :

SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :

怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
C	15/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/07/2023	GENERAL REVISION	Ivan

JOB NO. : J-856

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

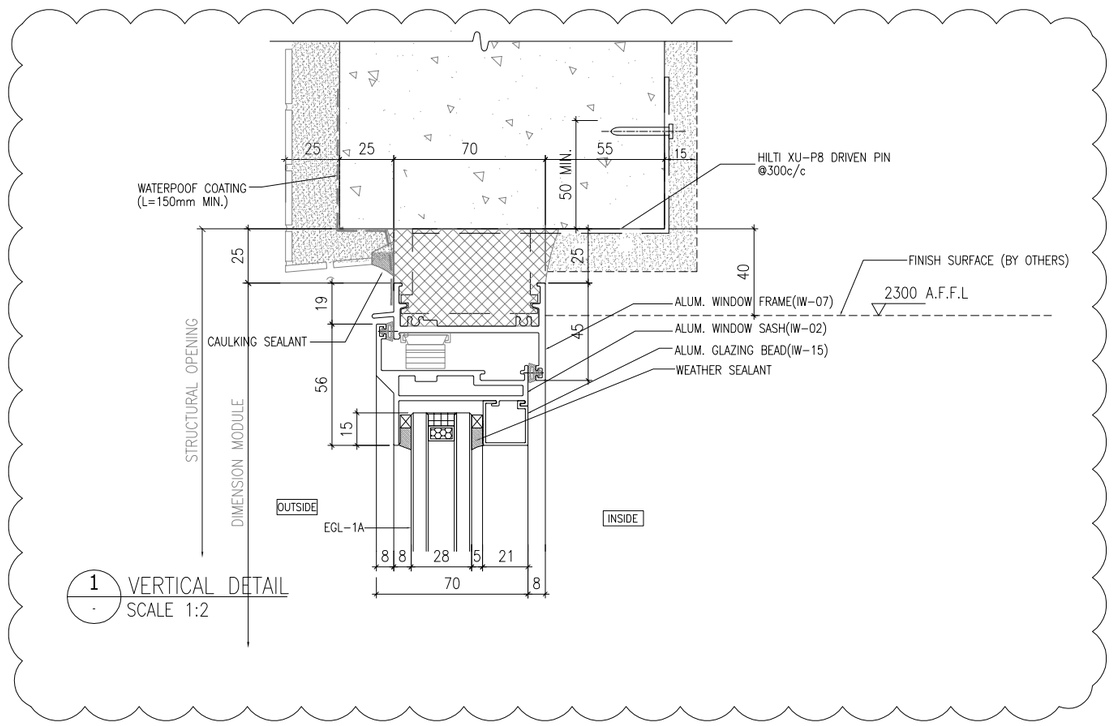
TITLE :
TYPICAL DETAILS FOR IN-SITU. WINDOW

DATE : 10-Nov-21 | SCALE : 1:2

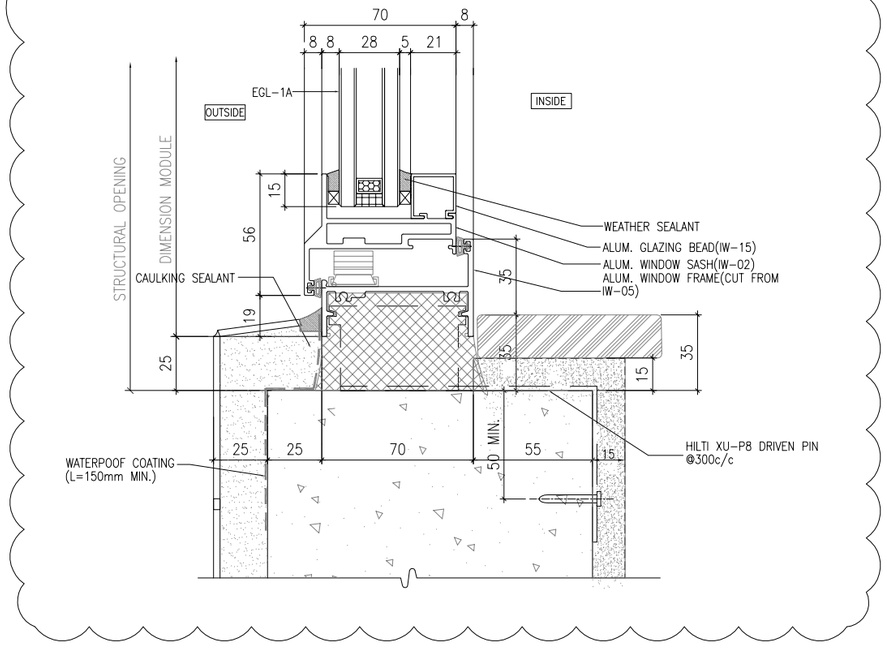
DRAWN BY : Ivan | CHECKED BY :

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

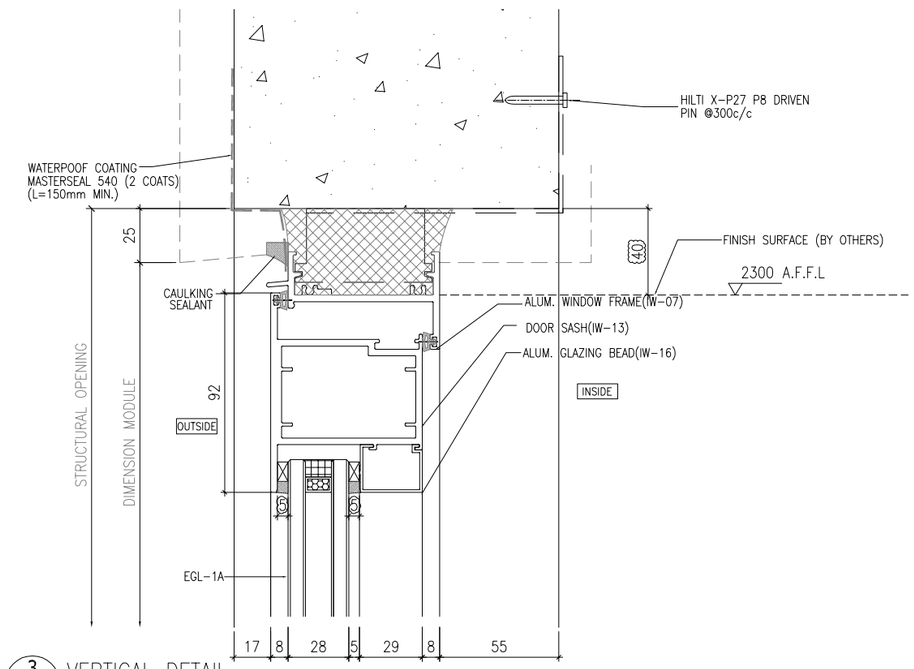
DWG NO. : J856-SD-IW-7021 | REV. : C



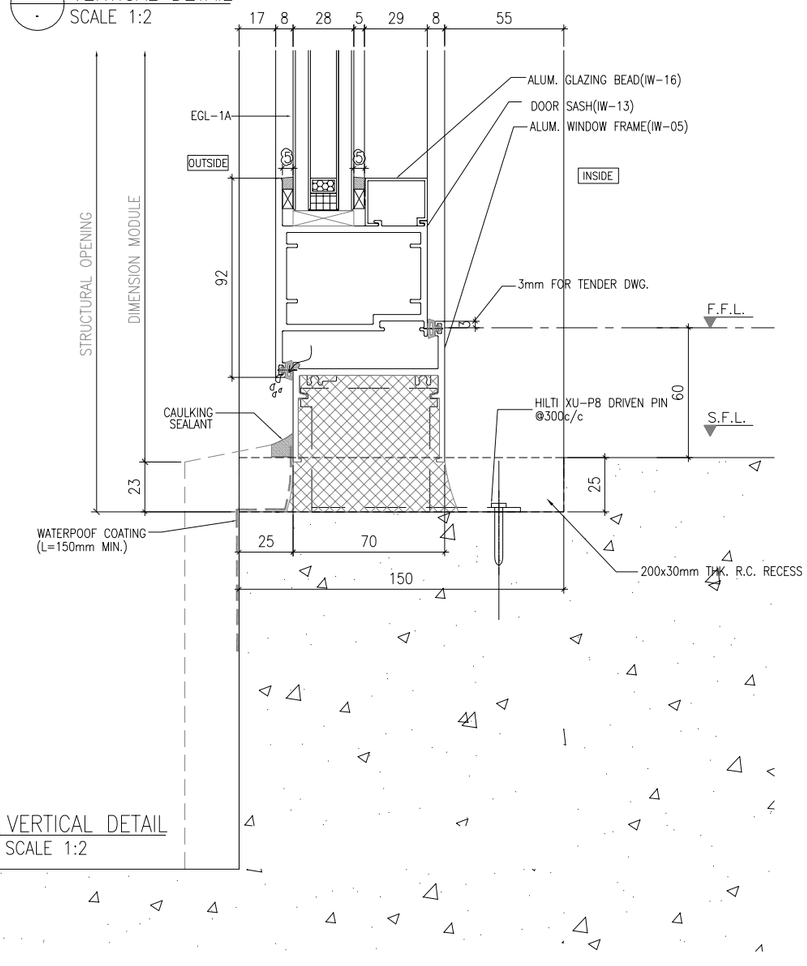
1 VERTICAL DETAIL
SCALE 1:2



2 VERTICAL DETAIL
SCALE 1:2



3 VERTICAL DETAIL
SCALE 1:2



4 VERTICAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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NO.	DATE	REVISED	BY
D	10/08/2023	GENERAL REVISION	Ivan
C	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	27/06/2023	GENERAL REVISION	Ivan
A	03/06/2023	GENERAL REVISION	Ivan

JOB NO. : J-856

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

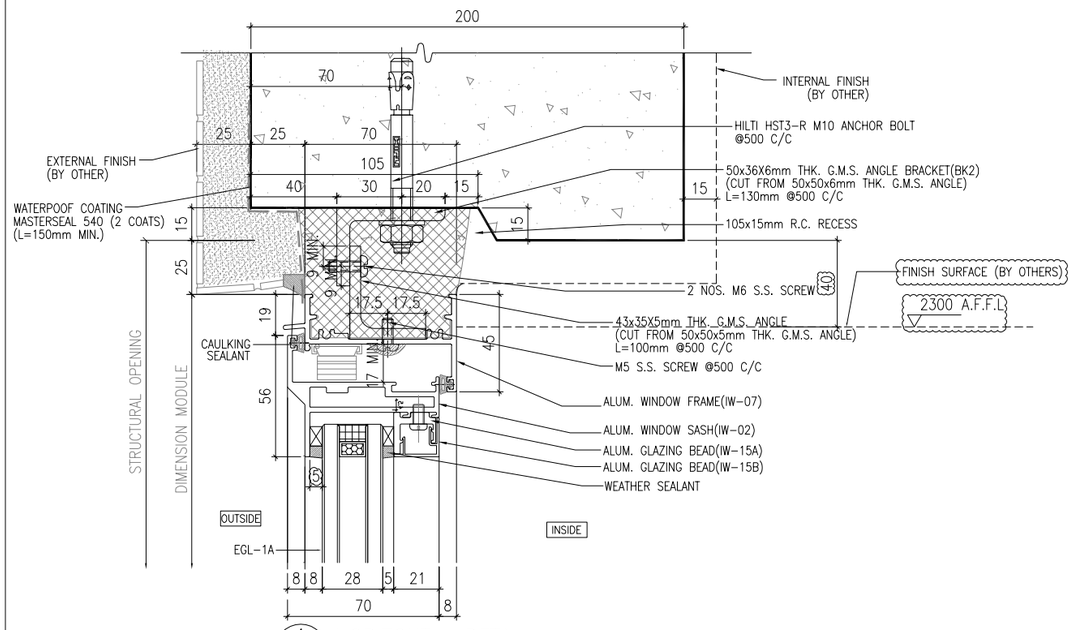
TITLE :
TYPICAL DETAILS FOR IN-SITU. WINDOW

DATE : 10-Nov-21 | SCALE : 1:2

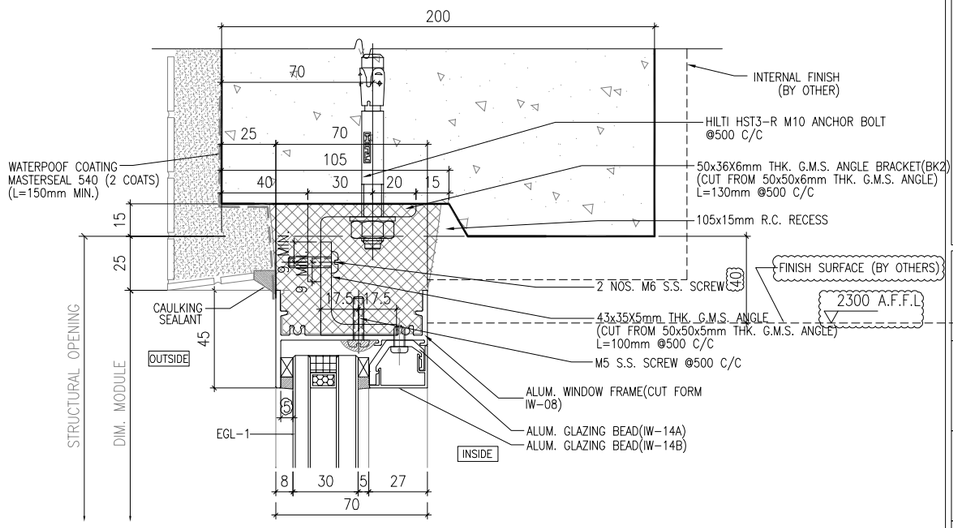
DRAWN BY : Ivan | CHECKED BY :

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

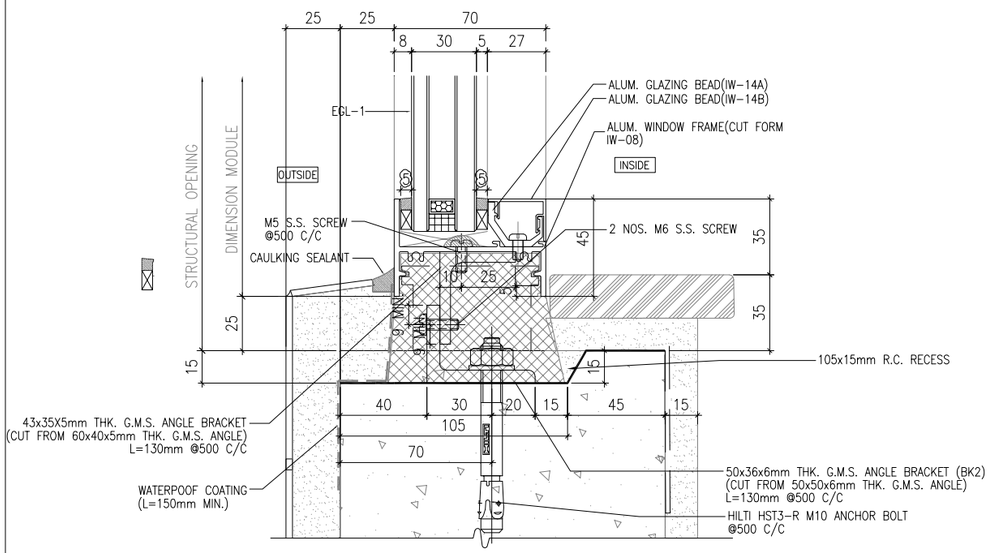
DWG NO. : J856-SD-IW-7022 | REV. : C



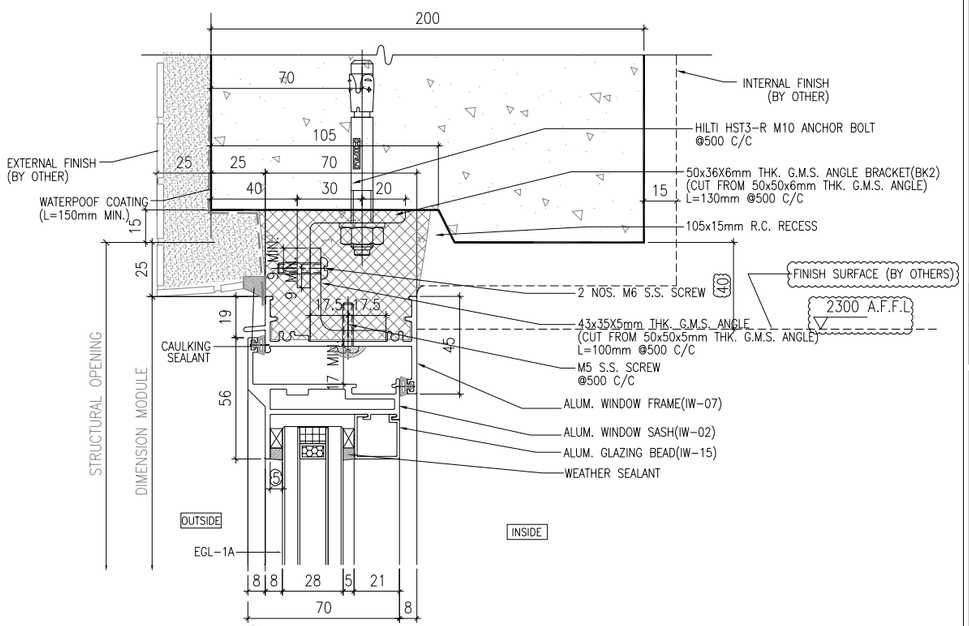
1 HORIZONTAL DETAIL
SCALE 1:2



3 HORIZONTAL DETAIL
SCALE 1:2



2 VERTICAL DETAIL
SCALE 1:2



4 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
427/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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NO.	DATE	REVISED	BY
C	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	10/07/2023	GENERAL REVISION	Ivan
A	03/06/2023	GENERAL REVISION	Ivan

JOB NO. : J-856

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

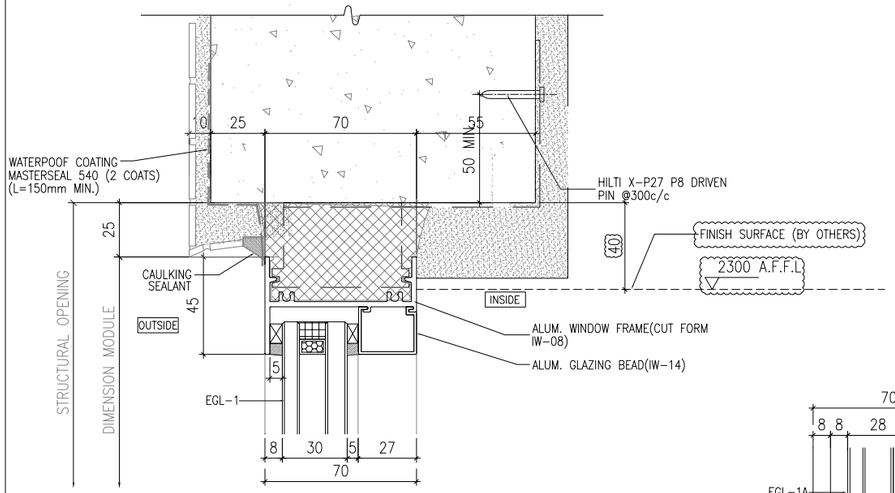
TITLE :
TYPICAL DETAILS FOR IN-SITU. WINDOW

DATE : 10-Nov-21 | SCALE : 1:2

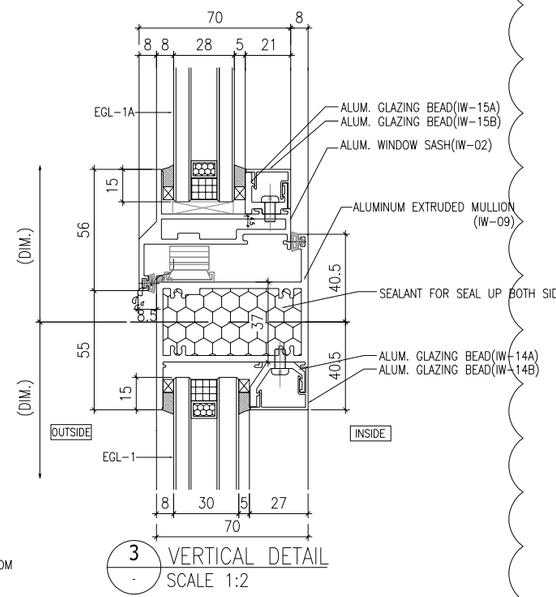
DRAWN BY : Ivan | CHECKED BY :

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

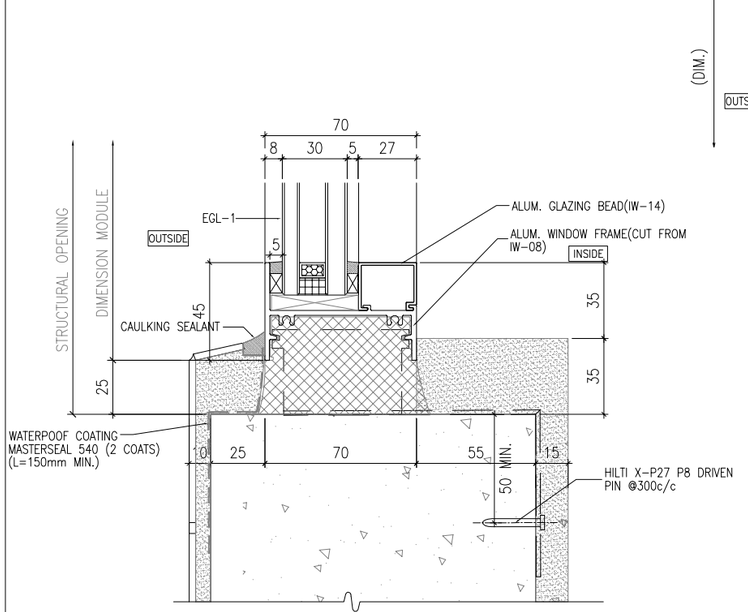
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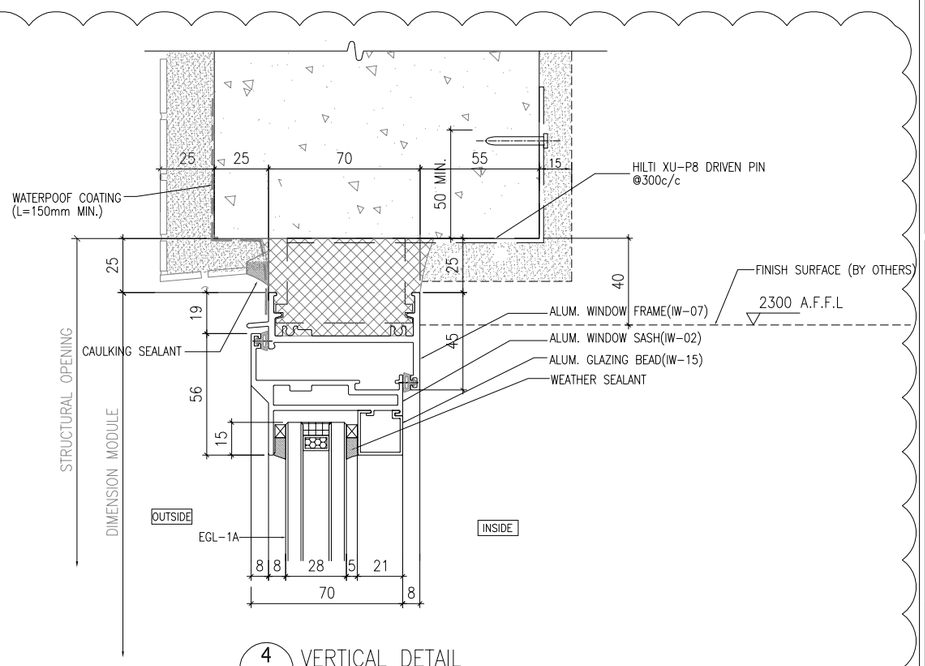
1 HORIZONTAL DETAIL
SCALE 1:2



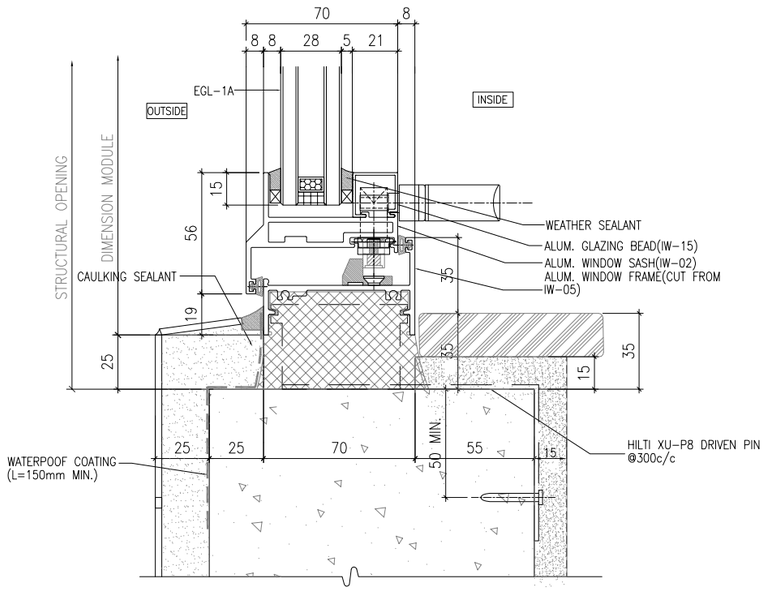
3 VERTICAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2



4 VERTICAL DETAIL
SCALE 1:2



4 VERTICAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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LEGEND :
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EGL-2--10mm THK. CLEAR TEMPERED GLASS
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NO.	DATE	REVISED	BY
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	10/07/2023	GENERAL REVISION	Ivan

JOB NO. : J-856

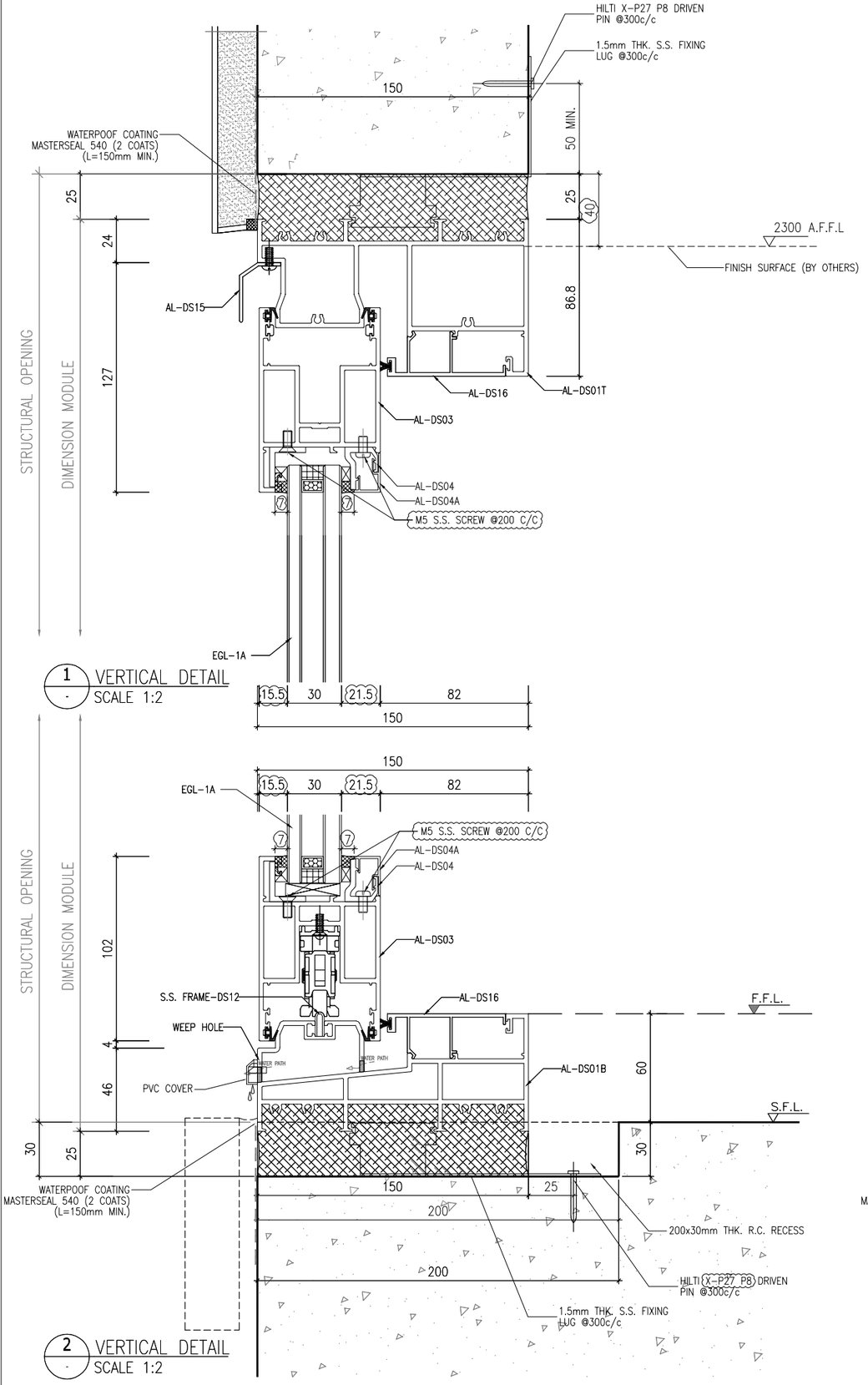
PROJECT :
PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T.

TITLE :
TYPICAL DETAILS FOR IN-SITU. WINDOW

DATE : 10-Nov-21	SCALE : 1:2
DRAWN BY : Ivan	CHECKED BY :

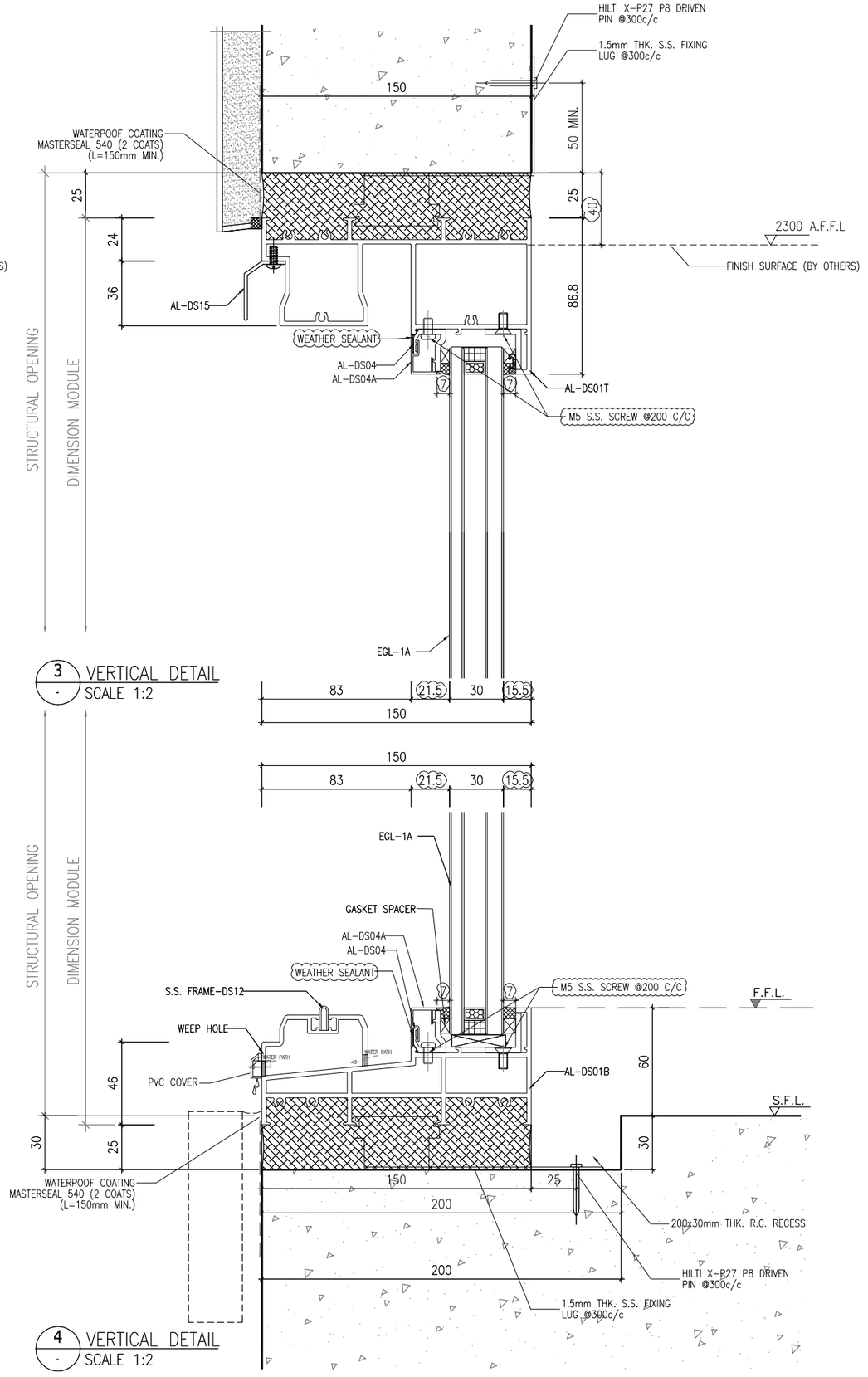
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-7024 | REV. : B



1 VERTICAL DETAIL
SCALE 1:2

2 VERTICAL DETAIL
SCALE 1:2



3 VERTICAL DETAIL
SCALE 1:2

4 VERTICAL DETAIL
SCALE 1:2

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
怡輝建築有限公司 Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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NO.	DATE	REVISED	BY
C	18/08/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan
B	01/08/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	27/06/2023	GENERAL REVISION	Ivan

JOB NO. : J-856

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

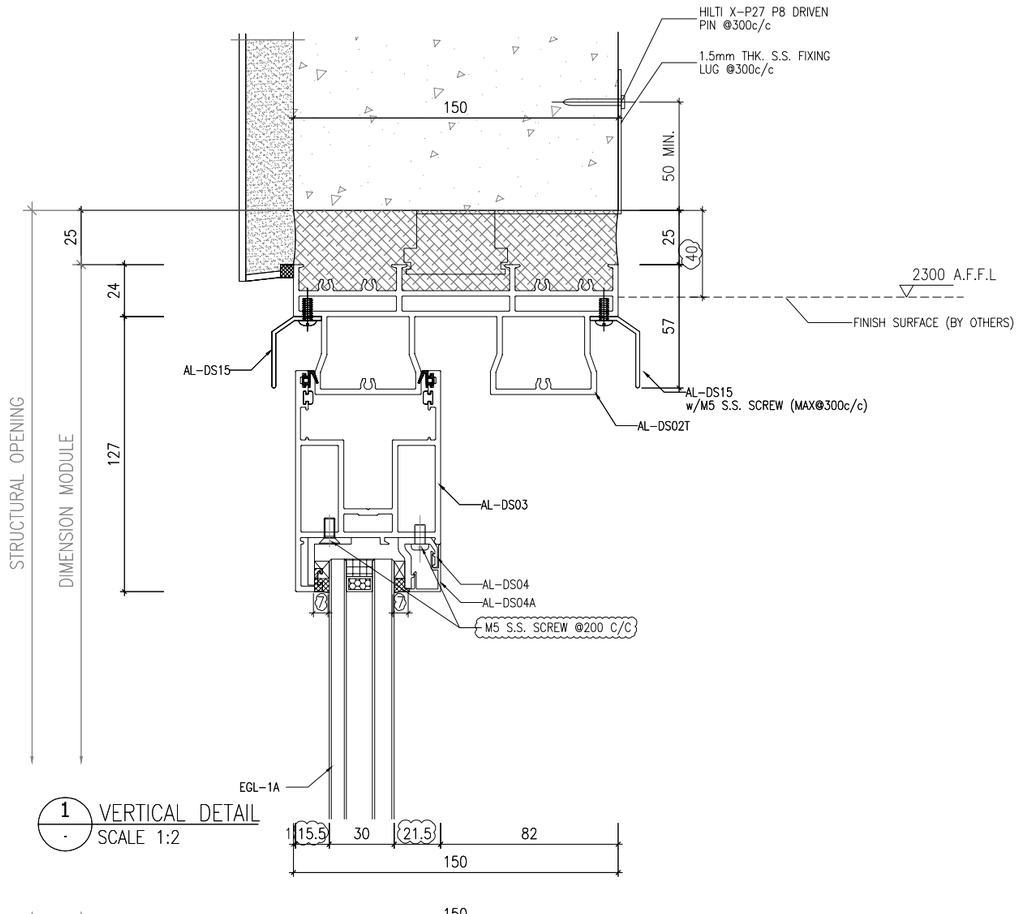
TITLE :
TYPICAL DETAILS FOR IN-SITU. WINDOW

DATE : 10-Nov-21 | SCALE : 1:2

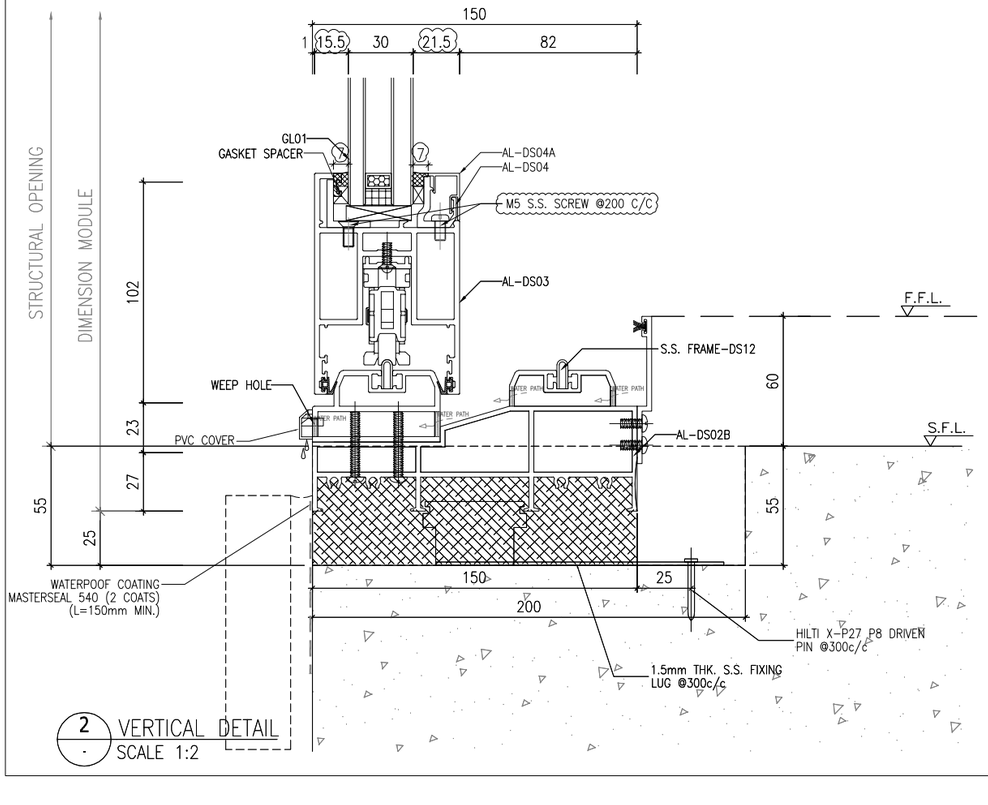
DRAWN BY : Ivan | CHECKED BY :

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

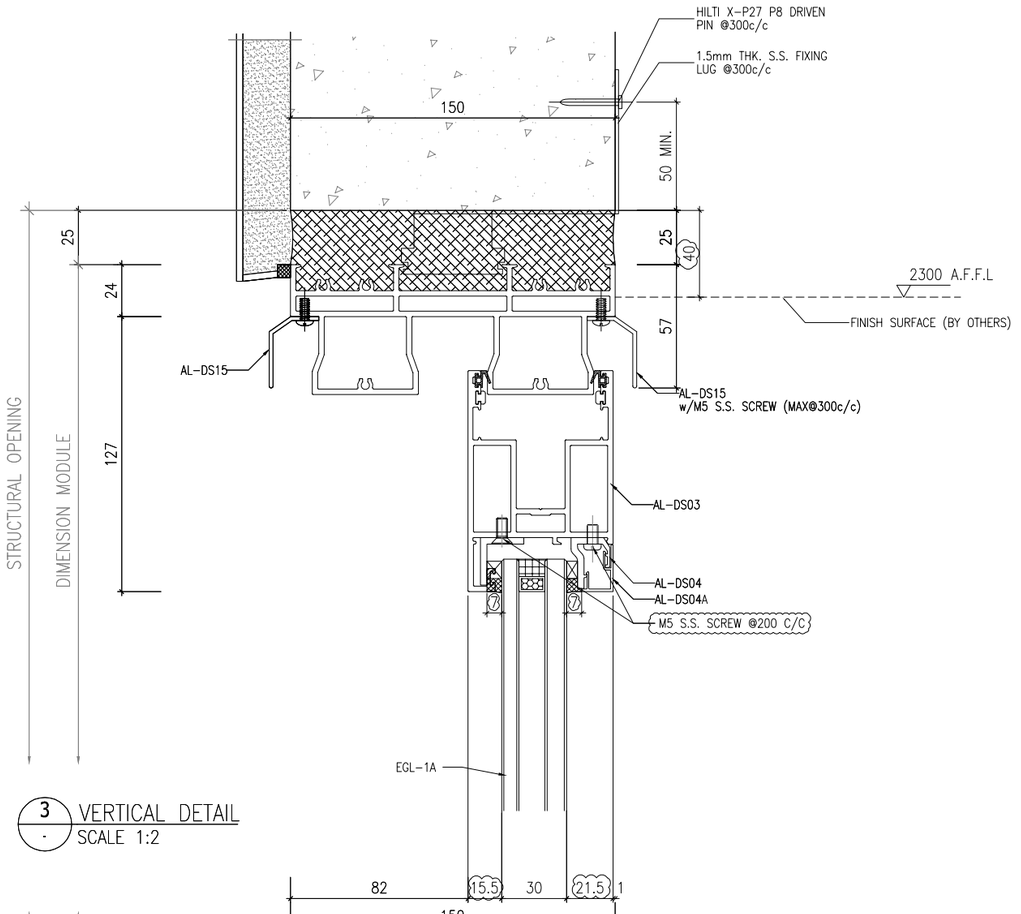
DWG NO. : J856-SD-IW-7025 | REV. : C



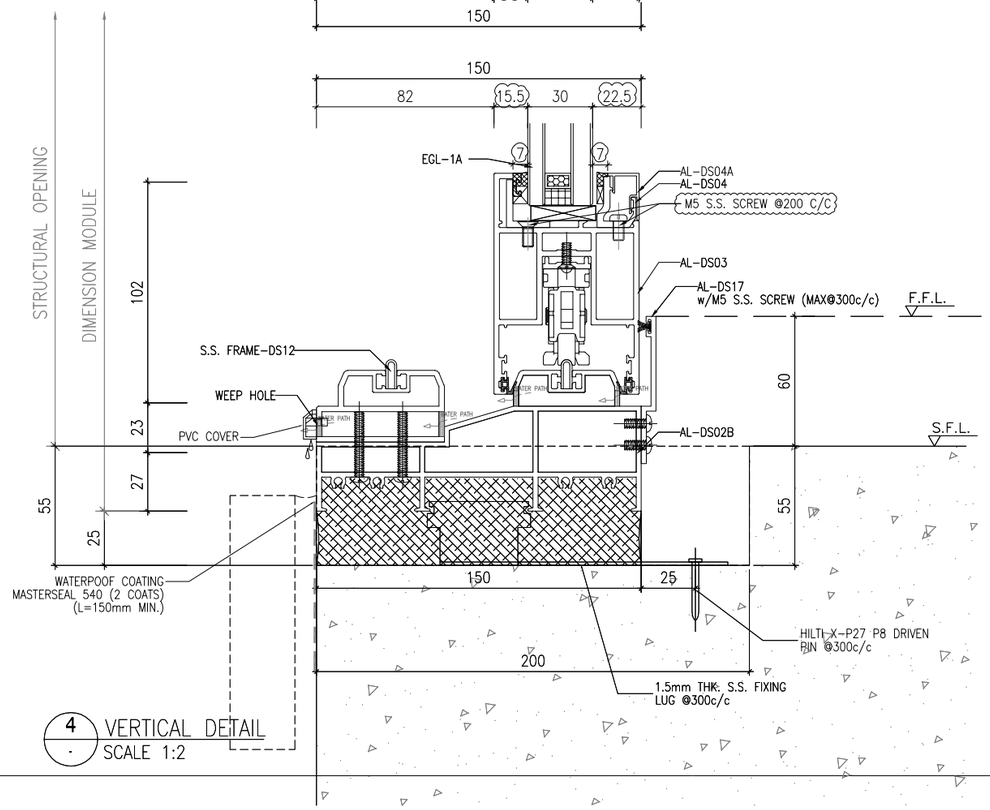
1 VERTICAL DETAIL
SCALE 1:2



2 VERTICAL DETAIL
SCALE 1:2



3 VERTICAL DETAIL
SCALE 1:2



4 VERTICAL DETAIL
SCALE 1:2

B.D. REF :

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SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners
a r c h i t e c t s

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STRUCTURAL ENGINEER :
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A	27/06/2023	GENERAL REVISION	Ivan

JOB NO. : J-856

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

TITLE :
TYPICAL DETAILS FOR IN-SITU. WINDOW

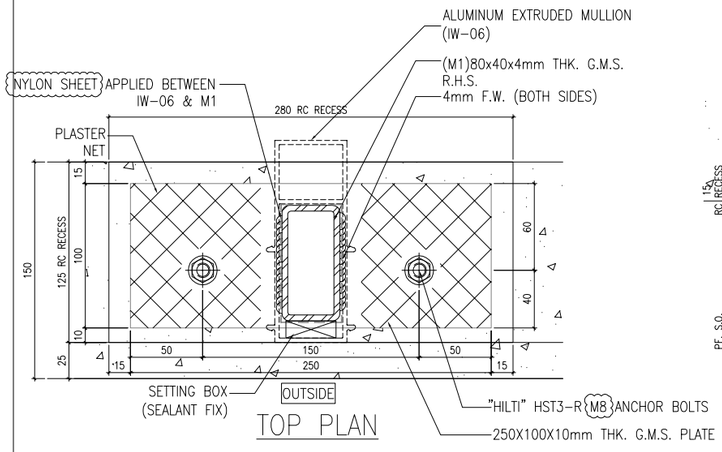
DATE : 10-Nov-21 | SCALE : 1:2

DRAWN BY : Ivan | CHECKED BY :

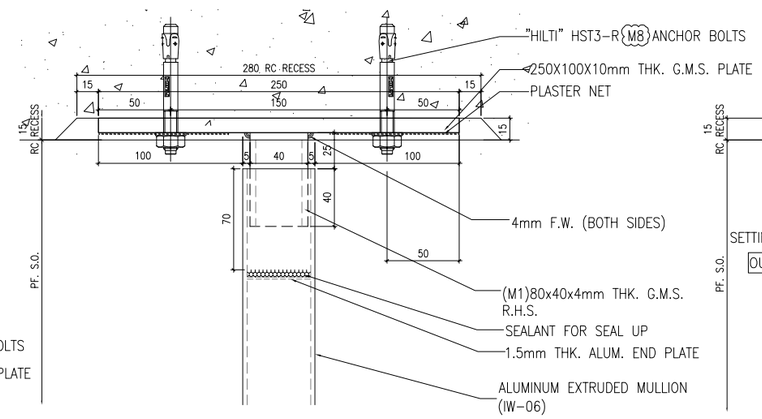
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-7026 | REV. : C

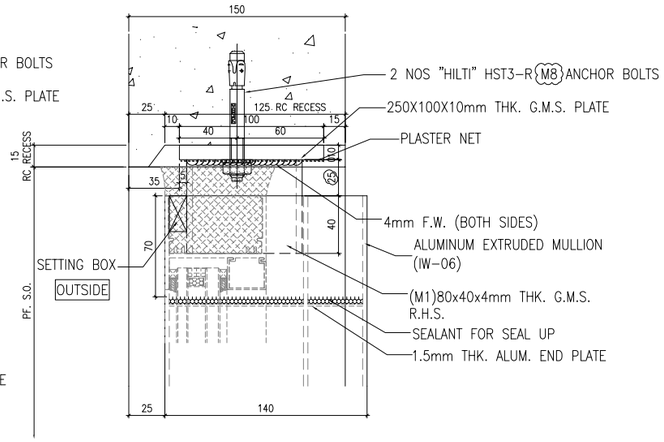
BT1



TOP PLAN

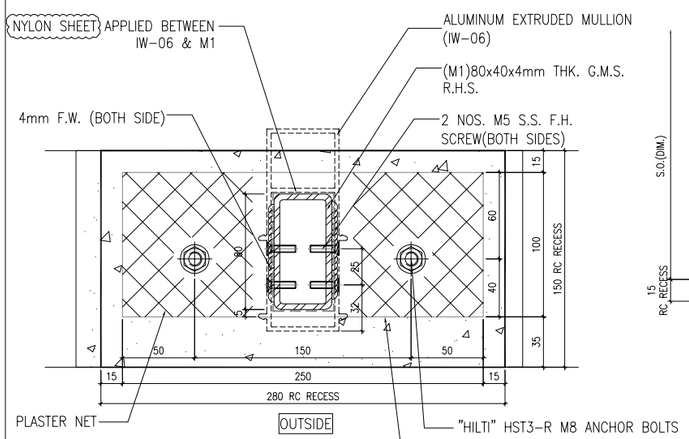


ELEVATION

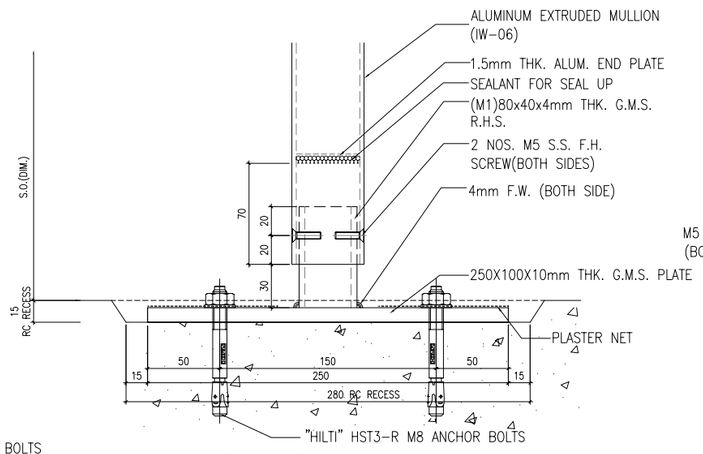


SECTION

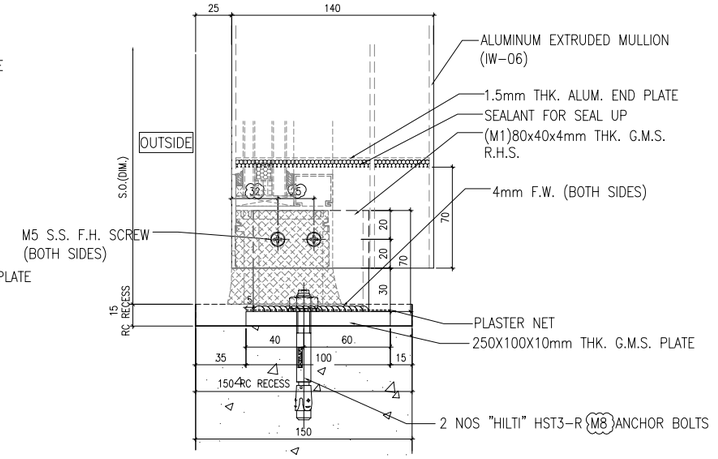
BB1



BOTTOM PLAN



ELEVATION



SECTION

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
lwk&partners architects

MAIN CONTRACTOR :
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STRUCTURAL ENGINEER :
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4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
D	26/04/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan
C	16/02/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan
B	26/08/2022	REVISION SUBJECT TO ALPHA COMMENT	Ivan
A	28/07/2022	REVISION SUBJECT TO ALPHA COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
FIXING DETAILS OF IN-SITU

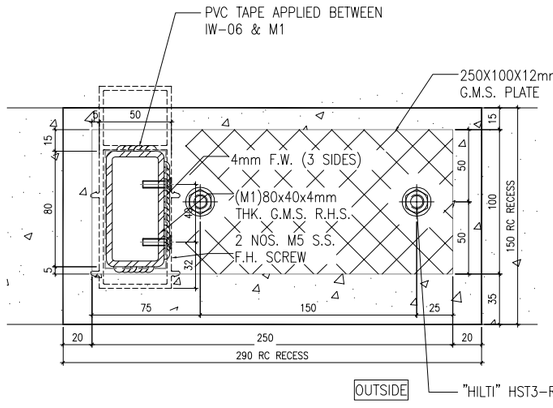
DATE : 21-Jun-22 | SCALE : 1:4

DRAWN BY : Ivan | CHECKED BY :

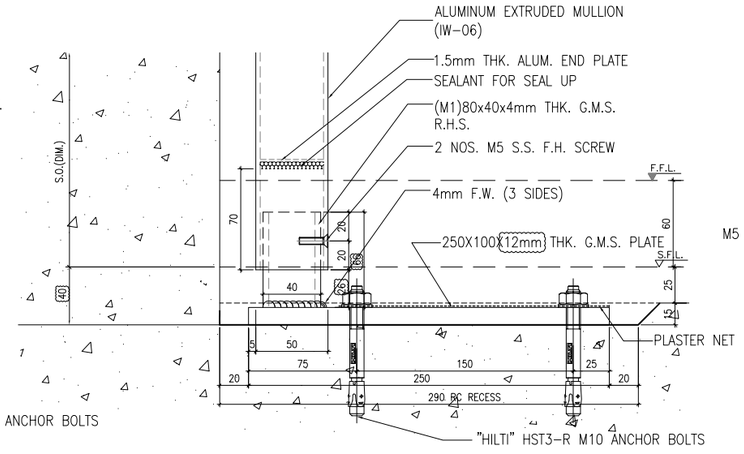
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-FD01 | REV. : D

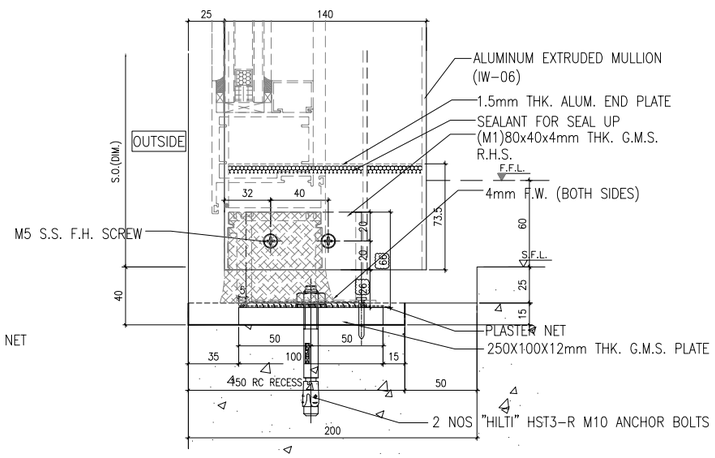
BB2 FOR 46F ONLY



BOTTOM PLAN



ELEVATION



SECTION

B.D. REF :

CLIENT :

SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :

怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

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

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

EGL-2--10mm THK. CLEAR TEMPERED GLASS

EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
D	18/08/2023	GENERAL REVISION	Ivan
C	16/02/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan
B	26/08/2022	REVISION SUBJECT TO ALPHA COMMENT	Ivan
A	28/07/2022	REVISION SUBJECT TO ALPHA COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
FIXING DETAILS OF IN-SITU

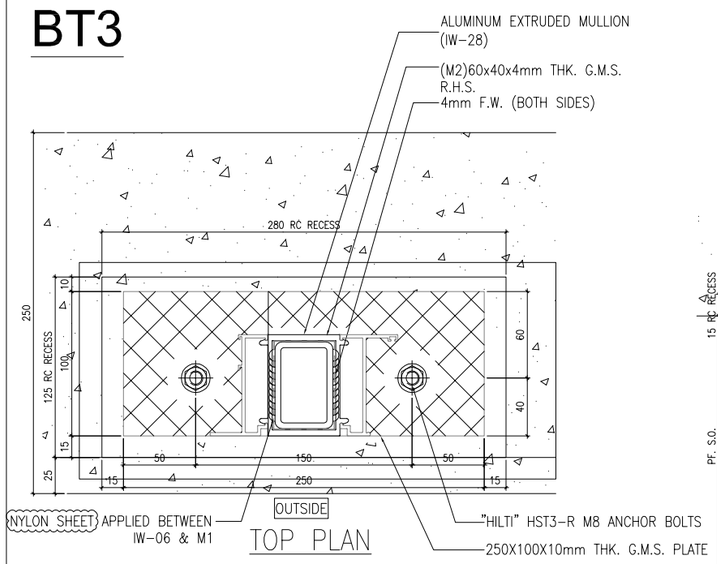
DATE : 21-Jun-22 | SCALE : 1:4

DRAWN BY : Ivan | CHECKED BY :

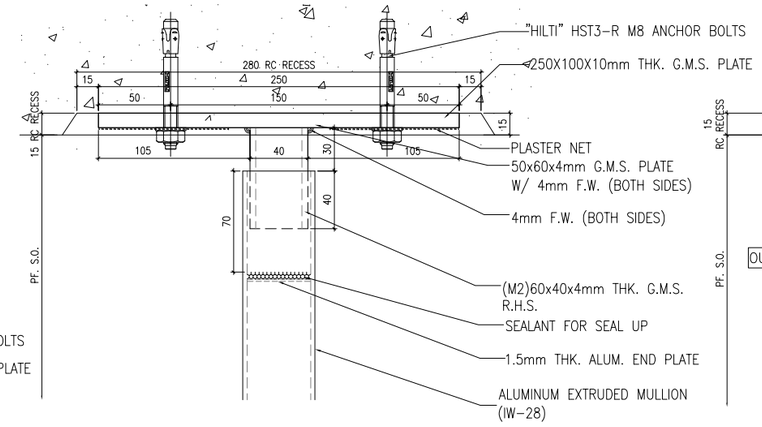
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-FD02 | REV. : D

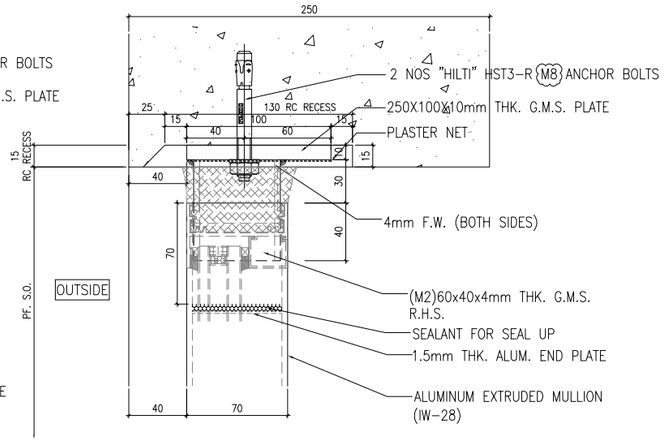
BT3



TOP PLAN

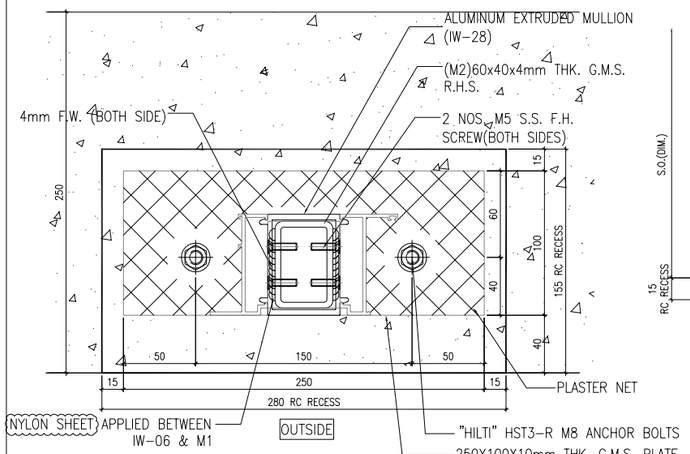


ELEVATION

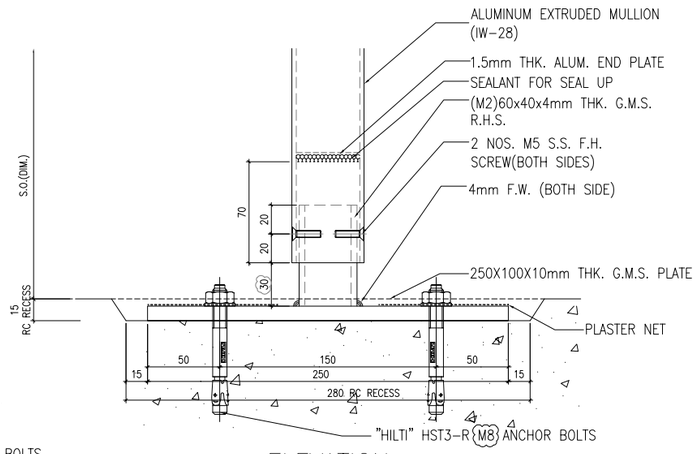


SECTION

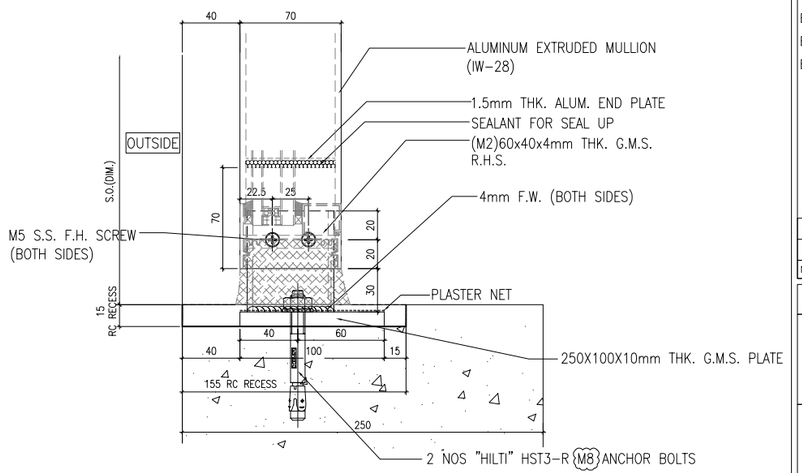
BB3



BOTTOM PLAN



ELEVATION



SECTION

B.D. REF :

CLIENT :

SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :

怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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LEGEND :

X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
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3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
B	26/04/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan
A	16/02/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
FIXING DETAILS OF IN-SITU

DATE : 21-Jun-22 | SCALE : 1:4

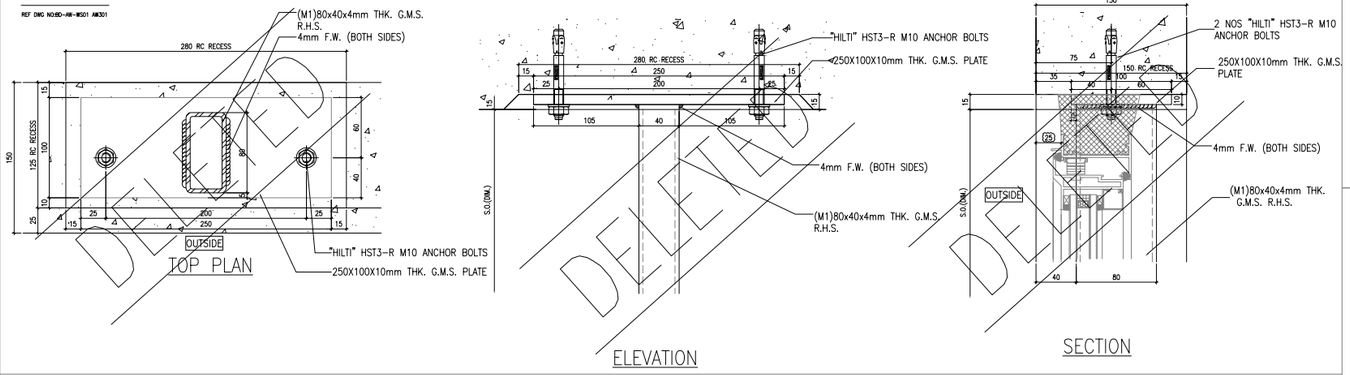
DRAWN BY : Ivan | CHECKED BY :

美特鋁製有限公司
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. : J856-SD-IW-FD03 | REV. : B

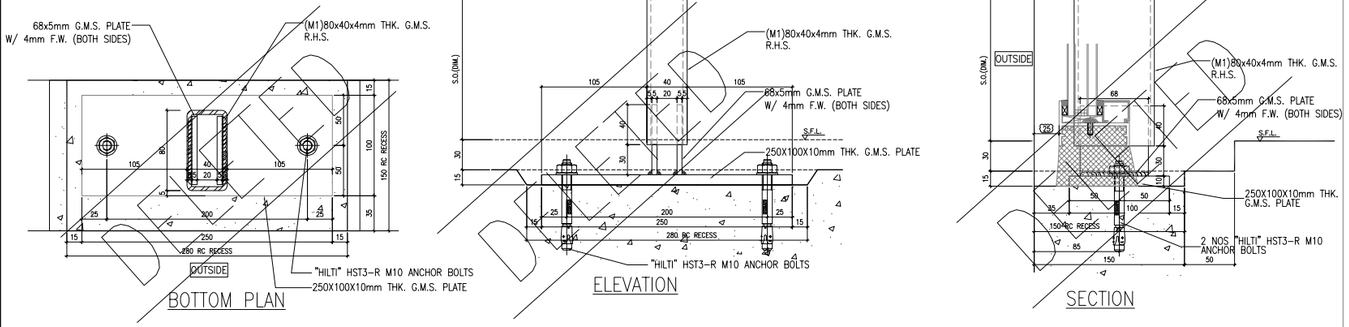
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REF DWG NO:BD-AW-WS01 AW301



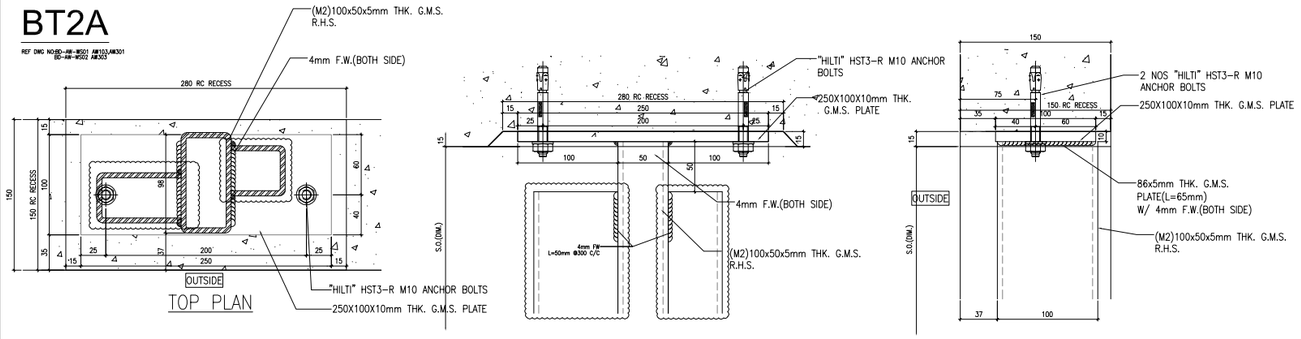
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REF DWG NO:BD-AW-WS01 AW301



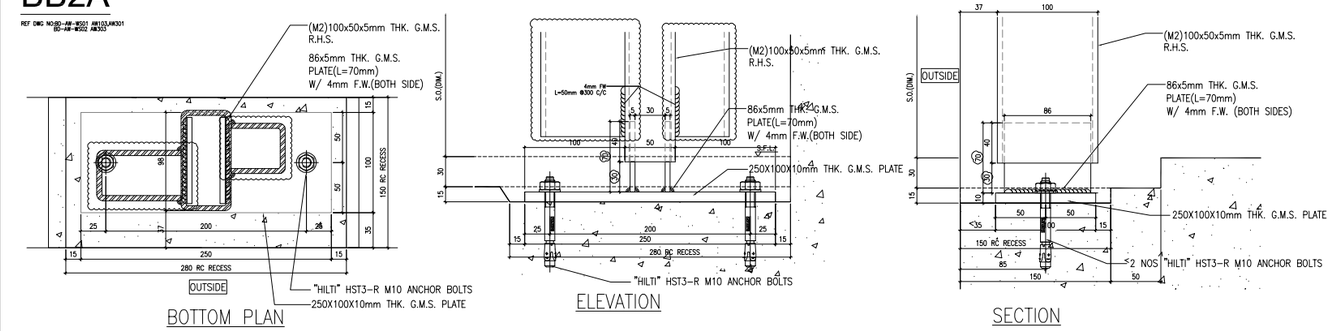
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REF DWG NO:BD-AW-WS01 AW103,AW301 BD-AW-WS02 AW303



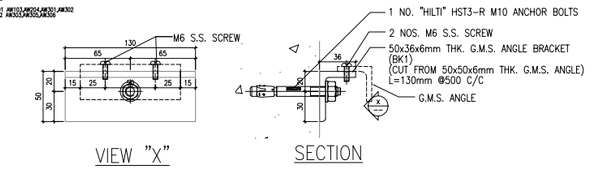
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REF DWG NO:BD-AW-WS01 AW103,AW301 BD-AW-WS02 AW303



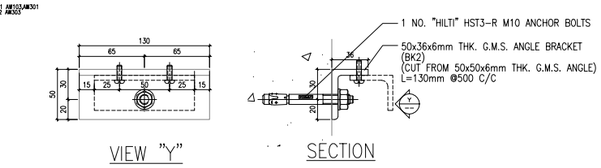
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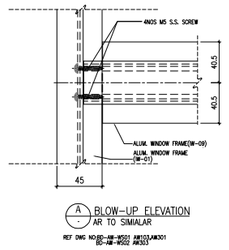
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BK2

REF DWG NO:BD-AW-WS01 AW103,AW301 BD-AW-WS02 AW303





B.D. REF :

CLIENT :

SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :

怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :

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LEGEND :

X1 / X001 — DETAIL MARK NO. / REFER SHEET NO.

1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. --STRUCTURAL FLOOR LEVEL
3. /R --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
A	14/08/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
FIXING DETAILS OF IN-SITU WINDOW

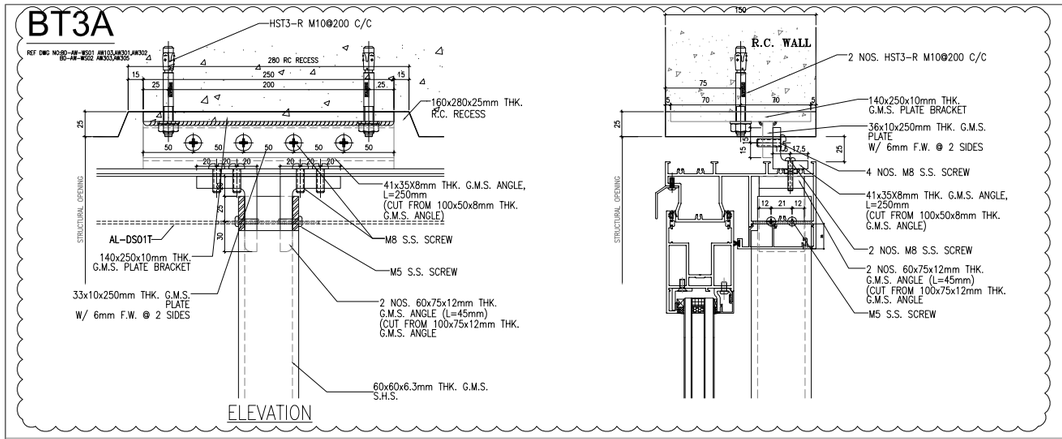
DATE : 21-Jun-22 | SCALE : 1:4

DRAWN BY : Ivan | CHECKED BY :

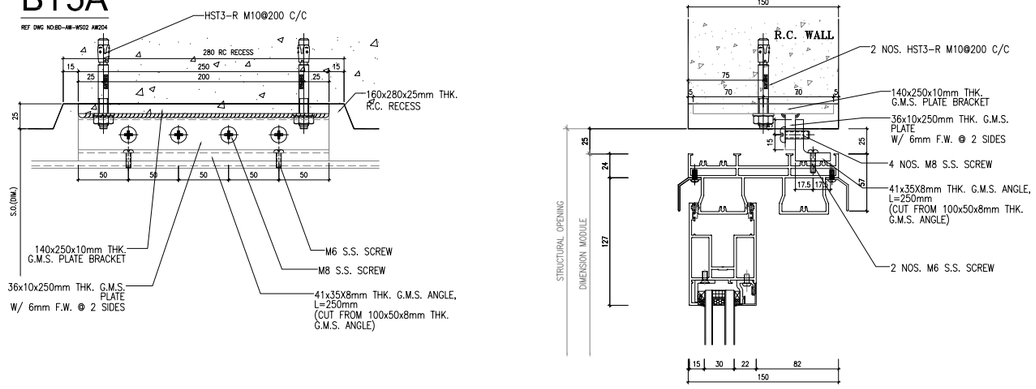
美特鋁製有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-FD04 | REV. : A

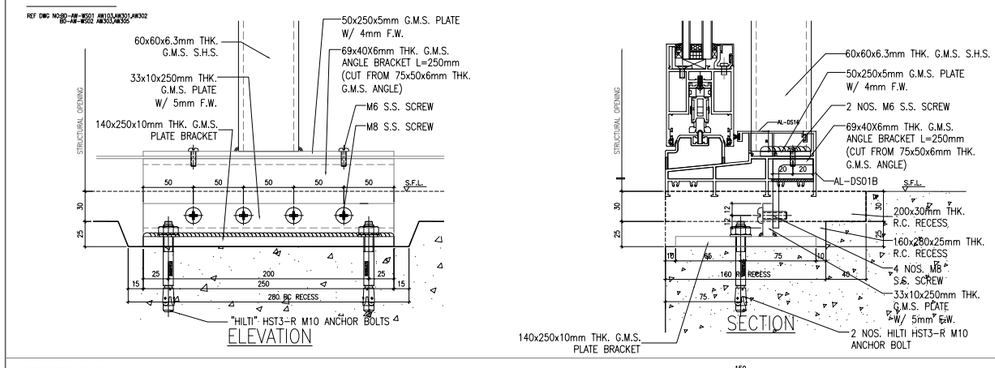
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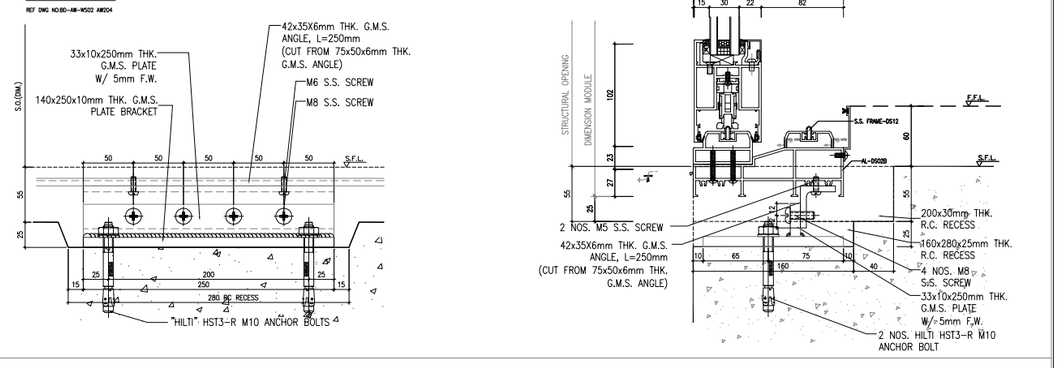
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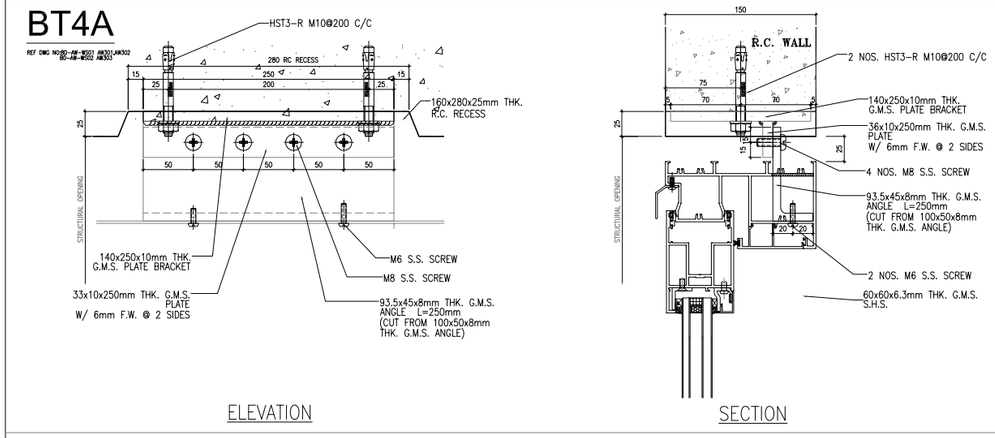
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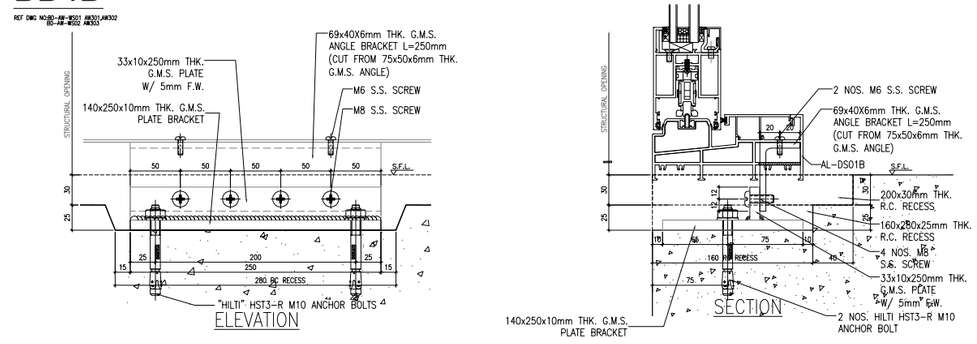
BB5B



BT4A



BB4B



B.D. REF :

CLIENT :

SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

lwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :

怡輝建築有限公司
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :

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LEGEND :

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

1. F.F.L. --FINISHED FLOOR LEVEL
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3. (/R) --REVERSED DETAIL
4. GLASS LEGEND

EGL-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
EGL-2--10mm THK. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS

NO.	DATE	REVISED	BY
A	18/08/2023	REVISION SUBJECT TO ALPHA COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
FIXING DETAILS OF IN-SITU WINDOW

DATE : 21-Jun-22 | SCALE : 1:4

DRAWN BY : Ivan | 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. : J856-SD-IW-FD05 | REV. : A