



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

工程指示編號:	EI- 6508	修改版本:	-
	HK- 1610		
工程編號:	J 856	工程名稱:	天榮站
收件人:	生統/謝永林, 生統/譚總, 品檢/ 王良	發件人:	Johnny
工程項目:	天榮站/ 46/F趟門 及 後裝窗 施工圖紙 - 4th Sub -(13/7/23)	日期:	29/11/2023

☒ 原合約工程包	☐ 原合約工程加 / 減脹 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/ 46/F趟門 及 後裝窗 施工圖紙 - 4th Sub -(13/7/23), 作加工及樣板參考
完成上列要求日期: 17/07/2023

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

☐ 行政部	☐ 連附件	☐ 會計部	☐ 連附件	☐ 統籌部	☐ 連附件	☐ 工程部	☐ 連附件
☐ 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: Johnny	*組別成員批核簽署:
傳遞編號:	項目經理簽署:

PROJECT :

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

4

SHOP DRAWING FOR IN-SITU WINDOW OF TOWER
(46F only)
DATE: 13/07/2023



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

C	13/7/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	5/6/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	31/1/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
-	30/12/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
NO.	DATE	REVISED	BY
DWG NO. : J856-SD-IW-0000			REV. : C

DRAWING SUBMISSION REGISTER

PROJECT: PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T. TITLE: IN-SITU WINDOW OF TOWER (FOR 46/F ONLY) SHOPDRAWING SUBMISSION	DATE OF ISSUE												SUBMISSION STATE (FOR B.D / A.S.D)			SUBMISSION STATE (FOR CLIENT / CONSULTANT)			SUBMISSION STATE (FOR ARCHITECT)			FABRICATION / CONSTRUCTION STATE						
	ISSUE	1	2	3	4								AP - APPROVED			AP - APPROVED			AP - APPROVED			ISSUE TO CHINA OFFICE		ISSUE TO SITE		ISSUE TO SUB-CONTRACTOR		
	DAY	30	31	3	13							AC - APPROVED SUB. TO CONDITION			AC - APPROVED SUB. TO CONDITION			AC - APPROVED SUB. TO CONDITION										
	MONTH	12	1	6	7							NA - NOT APPROVED			NA - NOT APPROVED			NA - NOT APPROVED										
	YEAR	22	23	23	23																							
DRAWING TITLE	DWG. NO.	REVISIONS												COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	REV.	DATE	REV.	DATE	REV.	DATE
COVER PAGE	J856-SD-IW-0000	-	A	B	C																							
DRAWING REGISTER	J856-SD-IW-0001	-	A	B	C																							
DRAWING REGISTER	J856-SD-IW-0002			-	A																							
PLAN FOR IN-SITU WINDOW AT TOWER 1 FOR 46F	J856-SD-IW-3103	-	A																									
PLAN FOR IN-SITU WINDOW AT TOWER 2 FOR 46F	J856-SD-IW-3203	-	A	B	C																							
PLAN FOR IN-SITU WINDOW AT TOWER 3 FOR 46F	J856-SD-IW-3303		A	B	C																							
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW	J856-SD-IW-5151	-	A																									
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW	J856-SD-IW-5152	-	A																									
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW	J856-SD-IW-5153	-	A																									
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW	J856-SD-IW-5154	-	A																									
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW	J856-SD-IW-5155	-	A																									
WINDOW SCHEDULE FOR TOWER 1 IN-SITU WINDOW	J856-SD-IW-5156	-	A																									
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW	J856-SD-IW-5241			-	-																							
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW	J856-SD-IW-5242			-	-																							
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW	J856-SD-IW-5243			-	-																							
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW	J856-SD-IW-5244			-	-																							
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW	J856-SD-IW-5245			-	-																							
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW	J856-SD-IW-5246			-	A																							
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW	J856-SD-IW-5247			-	A																							
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW	J856-SD-IW-5248			-	A																							
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW	J856-SD-IW-5249			-	-																							
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW	J856-SD-IW-5251	-	A	B	B																							
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW	J856-SD-IW-5252	-	A	A	B																							
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW	J856-SD-IW-5253	-	A	B	C																							
WINDOW SCHEDULE FOR TOWER 2 IN-SITU WINDOW	J856-SD-IW-5254	-	A	B	C																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5255				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5256				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5257				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5258				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5259				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5260				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5341			-	-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5342			-	-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5343			-	-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5344			-	-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5345			-	-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5346			-	-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5347			-	-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5348			-	A																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5349			-	A																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5350			-	-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5351	-	A	B	C																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5352	-	-	-	A																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5353	-	A	B	C																							

IN-HOUSE DESIGN CHECKER



美特鋁質有限公司

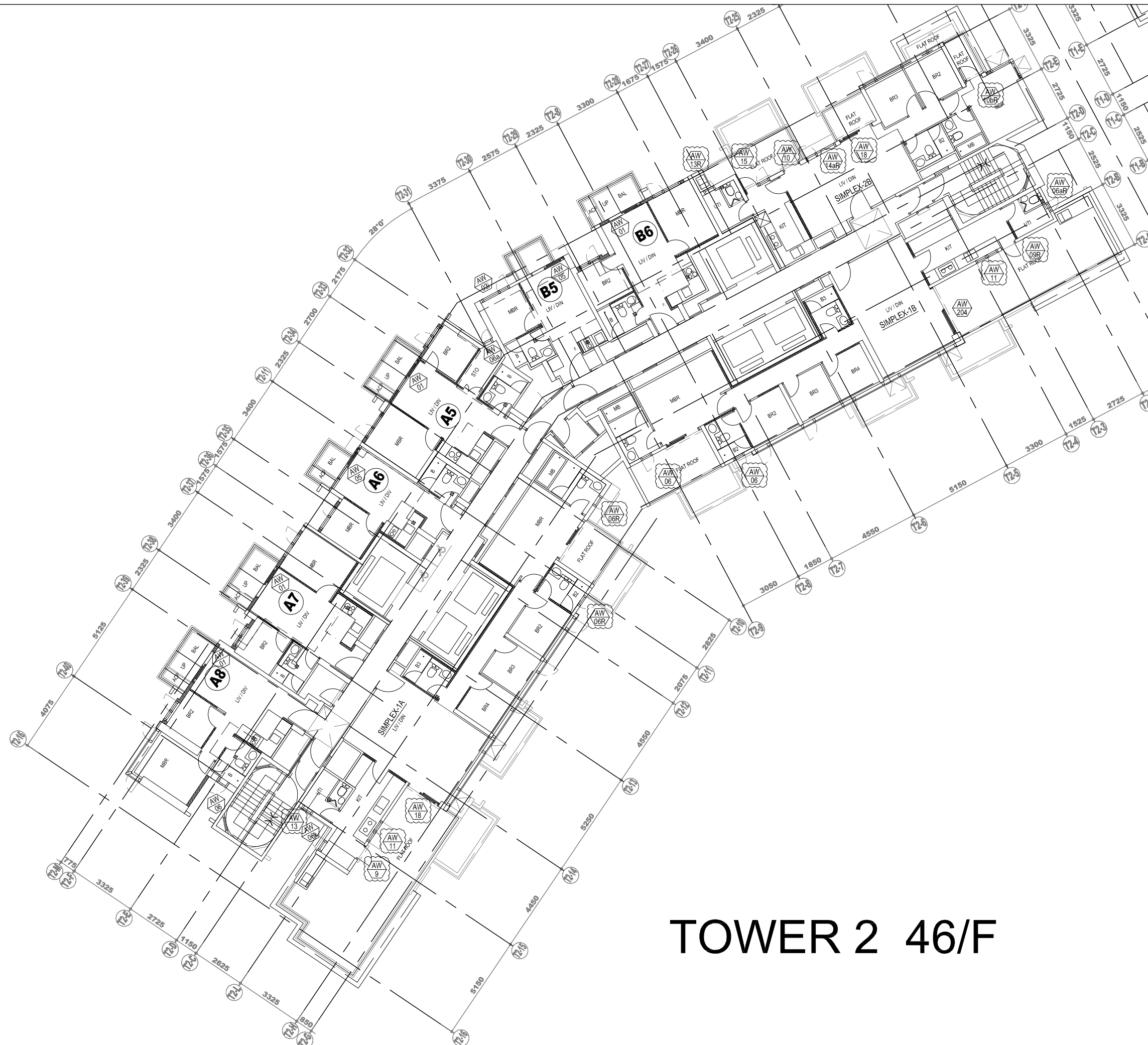
MIDI ALUMINIUM FABRICATOR LTD.

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

DWG NO. : J856-SD-AS-0001REV. : C

DRAWING SUBMISSION REGISTER

PROJECT: PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T. TITLE: IN-SITU WINDOW OF TOWER SHOPDRAWING SUBMISSION	DATE OF ISSUE												SUBMISSION STATE (FOR B.D / A.S.D)			SUBMISSION STATE (FOR CLIENT / CONSULTANT)			SUBMISSION STATE (FOR ARCHITECT)			FABRICATION / CONSTRUCTION STATE						
	ISSUE	1	2	3	4								AP - APPROVED AC - APPROVED SUB. TO CONDITION NA - NOT APPROVED	AP - APPROVED AC - APPROVED SUB. TO CONDITION NA - NOT APPROVED	AP - APPROVED AC - APPROVED SUB. TO CONDITION NA - NOT APPROVED	ISSUE TO CHINA OFFICE	ISSUE TO SITE	ISSUE TO SUB-CONTRACTOR										
	DAY	30	31	3	13																							
	MONTH	12	1	6	7																							
	YEAR	22	23	23	23																							
DRAWING TITLE	DWG. NO.	REVISIONS												COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	REV.	DATE	REV.	DATE	REV.	DATE
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5354	-	A	B	C																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5355	-	-	A	B																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5356	-	A	A	B																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5357				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5358				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5359				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5360				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5361				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5362				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5363				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5364				-																							
WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW	J856-SD-IW-5365				-																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-6001(TYP.)		B		B																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-6002(TYP.)		B	B	B																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-6006(TYP.)		A	B	B																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-6007(TYP.)				C																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-6008(TYP.)				D																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-6020	-	A	B	C																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-6021	-	A	B	C																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-6022		-	A	B																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-6023		-	A	B																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-6025			-	A																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-7002(TYP.)		D	D	D																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-7006(TYP.)				C																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-7008(TYP.)		D																									
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-7020	-	A	A	B																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-7021		-	-	A																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-7022		-	A	B																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-7023		-	A	B																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-7024			-	A																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-7025			-	A																							
TYPICAL DETAILS FOR IN-SITU WINDOW	J856-SD-IW-7026			-	A																							
FIXING DETAILS FOR IN-SITU WINDOW	J856-SD-IW-FD01(TYP.)				D																							
FIXING DETAILS FOR IN-SITU WINDOW	J856-SD-IW-FD02(TYP.)				C																							
FIXING DETAILS FOR IN-SITU WINDOW	J856-SD-IW-FD04			-	-																							
FIXING DETAILS FOR IN-SITU WINDOW	J856-SD-IW-FD05			-	-																							



TOWER 2 46/F

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 :

Yee Fai 怡輝建築有限公司
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. — REVERSED DETAIL
4. GLASS LEGEND

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

EGL-2 — 10mm THK. CLEAR TEMPERED GLASS

EGL-4 — 10mm THK. TEMPERED ACID ETCHED GLASS

C	10/07/2023	UPDATE GBP	Ivan
B	10/06/2023	UPDATE GBP	Ivan
A	30/01/2023	UPDATE GBP	Ivan
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.

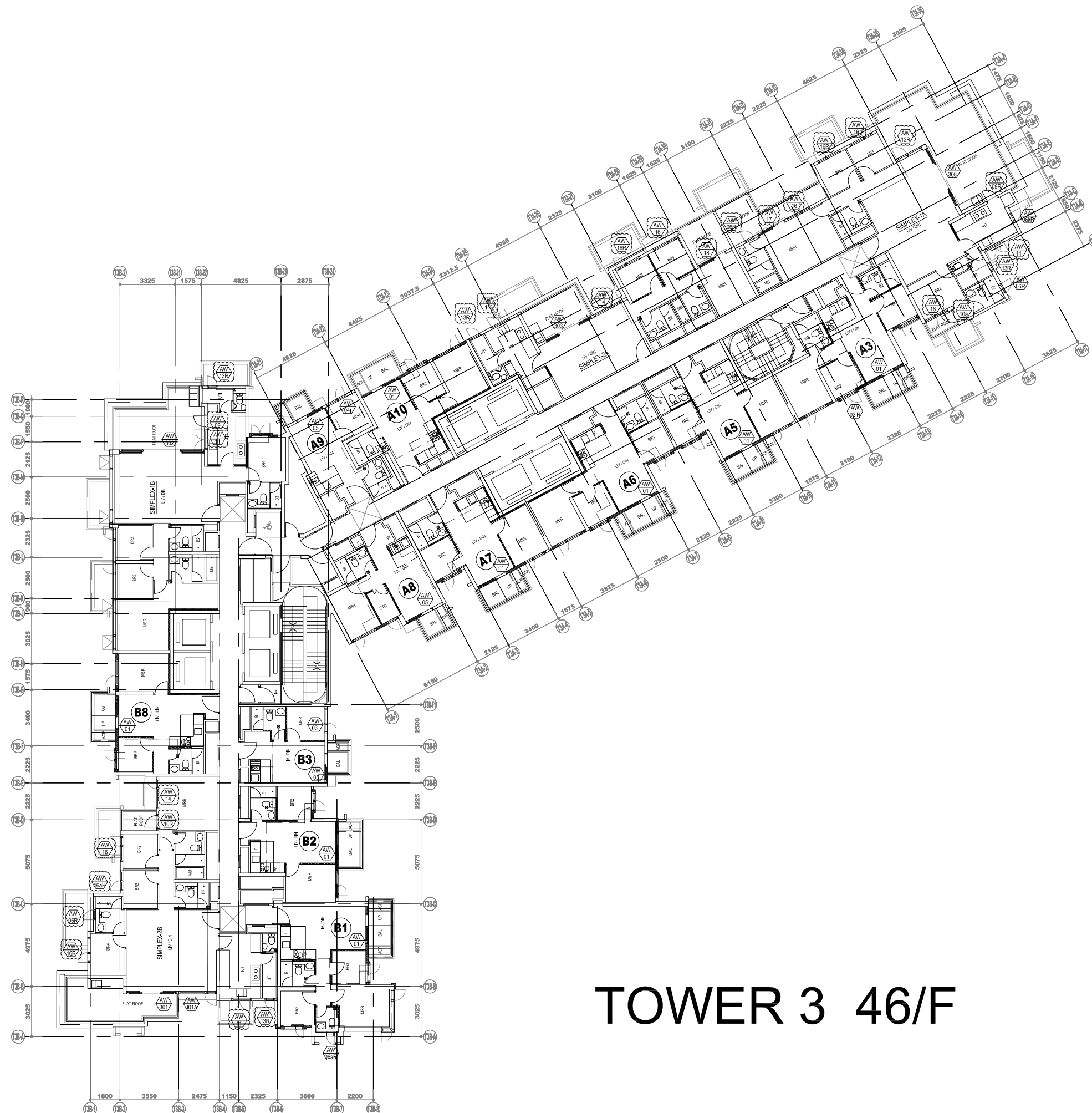
TITLE :
PLAN FOR IN-SITU WINDOW
AT TOWER 2

DATE : 02-Aug-21 SCALE : 1:200

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-3203 REV. : C



TOWER 3 46/F

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 :

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+8mmTP THK. I.G.U.

EGL-2 --- 10mm THK. CLEAR TEMPERED GLASS

EGL-4 --- 10mm THK. TEMPERED ACID ETCHED GLASS

C	10/07/2023	UPDATE GBP	ivan
B	01/06/2023	UPDATE GBP	ivan
A	30/01/2023	UPDATE GBP	ivan
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 :
PLAN FOR IN-SITU WINDOW
AT TOWER 3

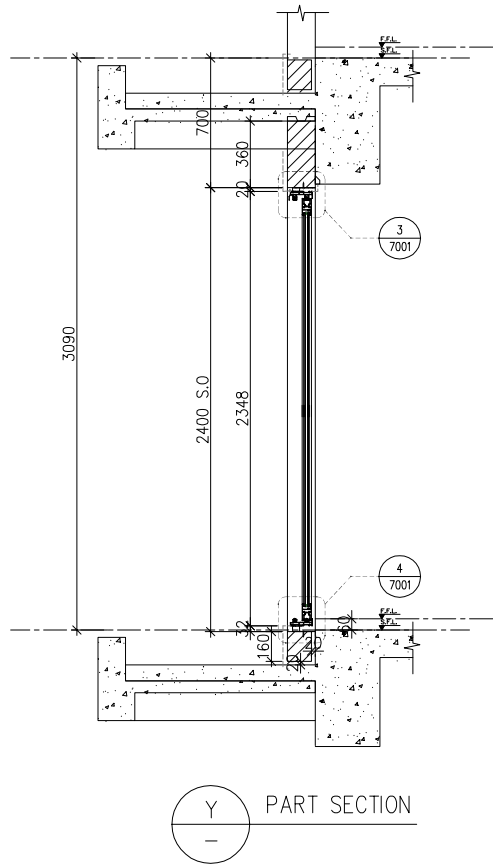
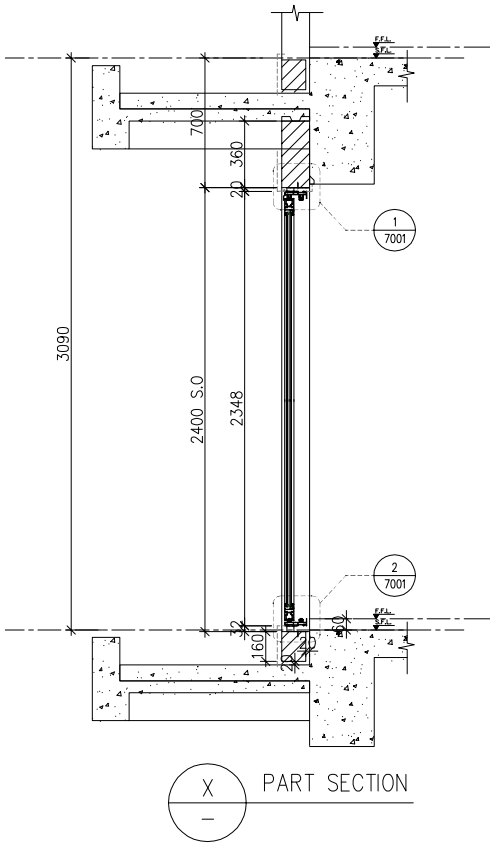
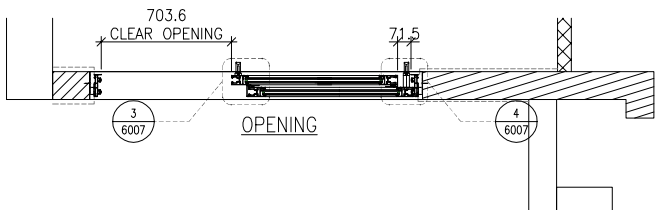
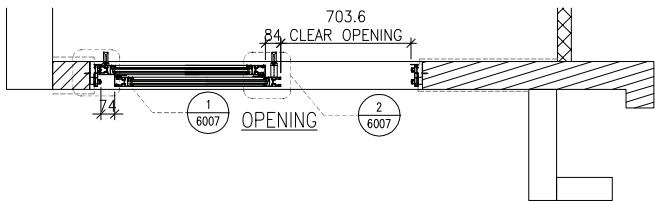
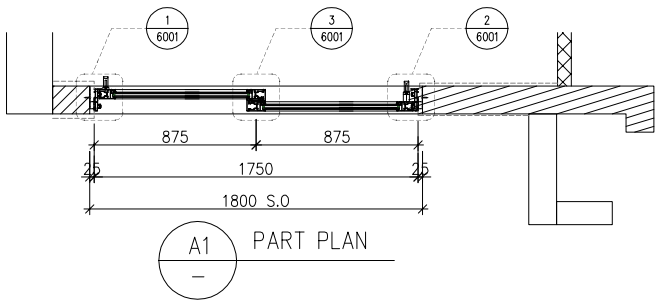
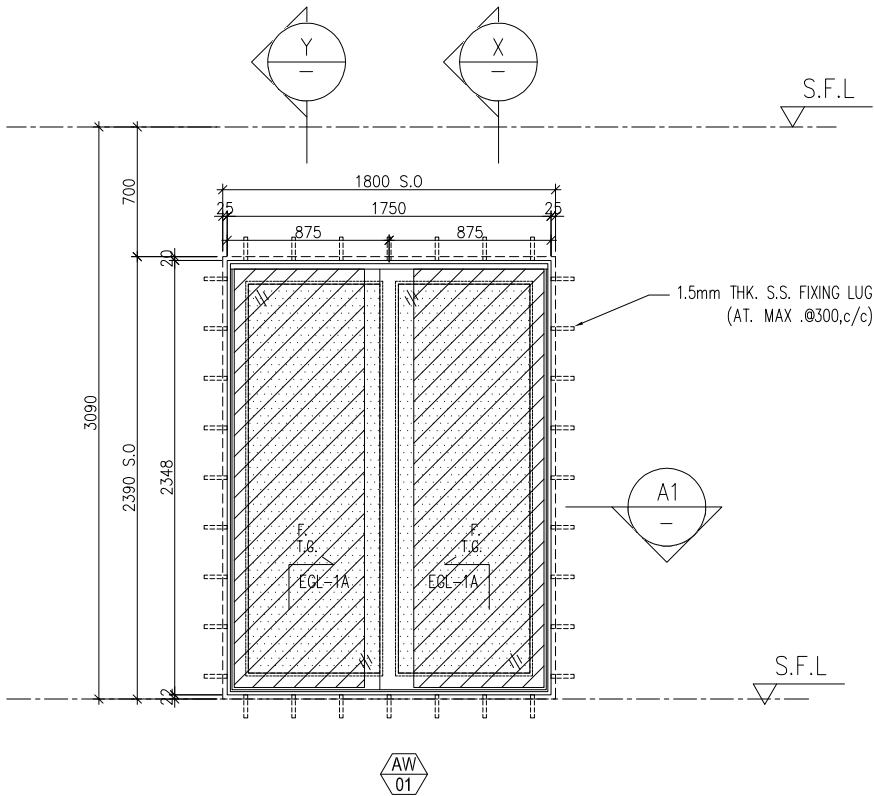
DATE : 02-Aug-21 SCALE : 1:200
DRAWN BY : Ivan CHECKED BY :

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) 2727666

DWG NO. : J856-SD-IW-3303 REV. : C

ELEVATION

LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A5-LIV	1.198	1.409	1.591	2.99



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 :
Yee Fai 怡輝建築有限公司
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 : 02-Aug-21 SCALE : 1:40

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-5241 REV. : -

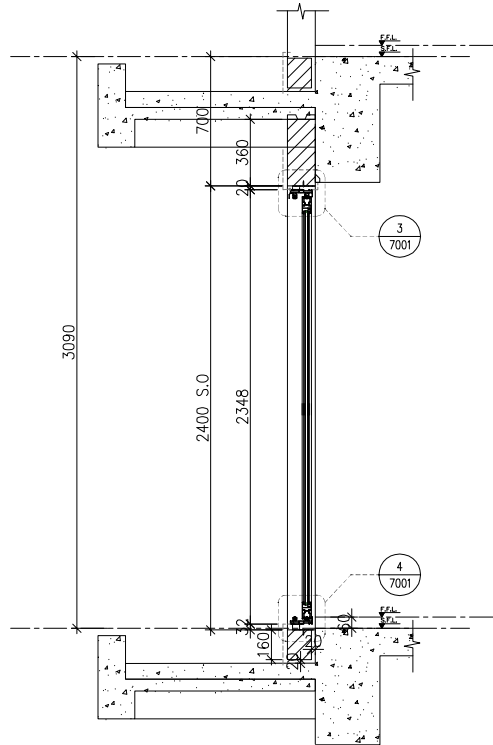
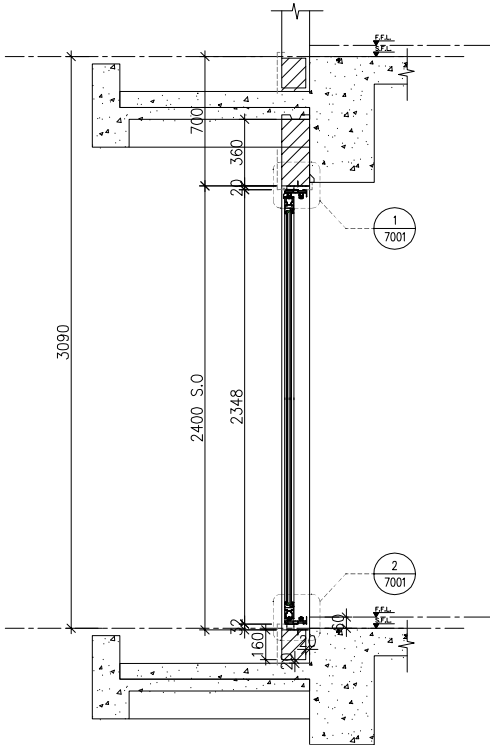
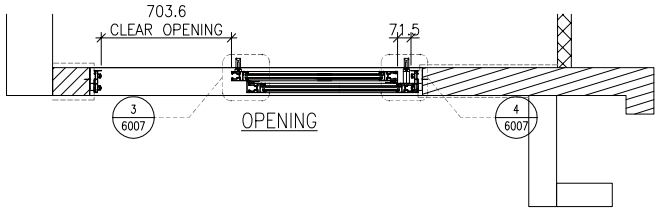
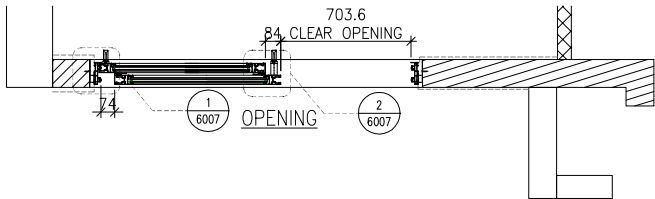
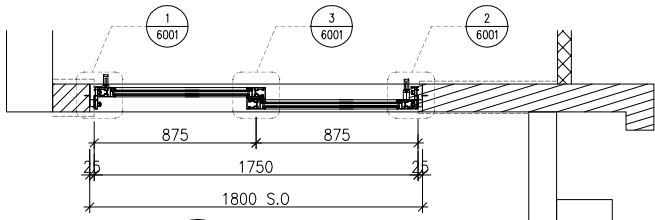
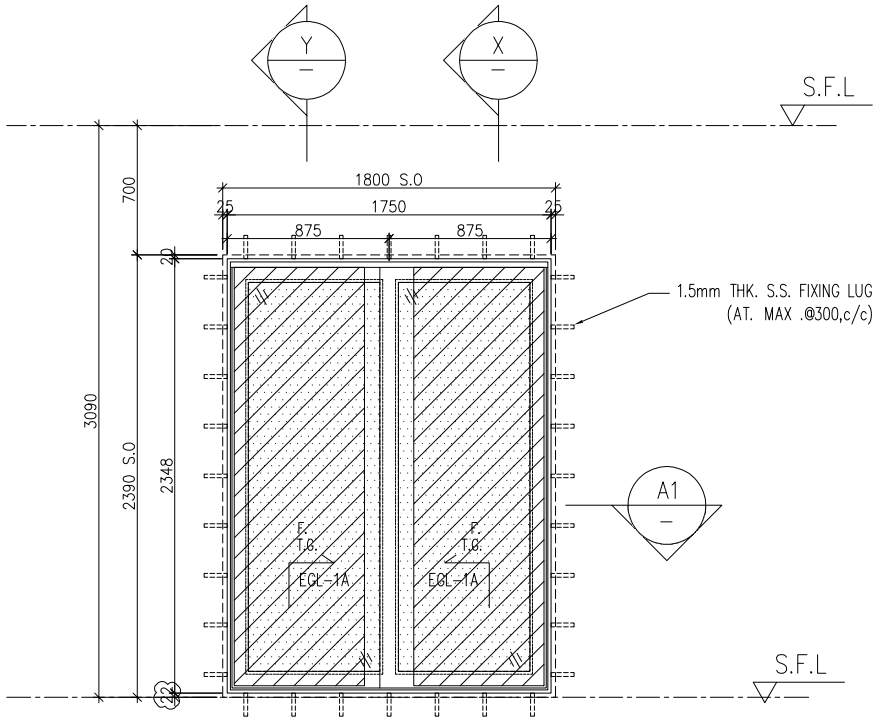
WINDOW
MARK

AW
01

LOCATION 46/F UNIT A5
SECTION 70mm ALUM. SECTION
GLAZING EGL-1A
QUANTITY 1 No.
REMARKS SCHUCO SLIDING DOOR SYSTEM

ELEVATION

LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A7-LIV	1.155	1.339	1.591	(2.99)
B6-LIV	1.196	1.405		



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 :

Yee Fai 怡輝建築有限公司
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 : 02-Aug-21

SCALE : 1:40

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-5242

REV. : -

WINDOW
MARK

AW
01

LOCATION 46/F UNIT A7 , B6

SECTION 70mm ALUM. SECTION

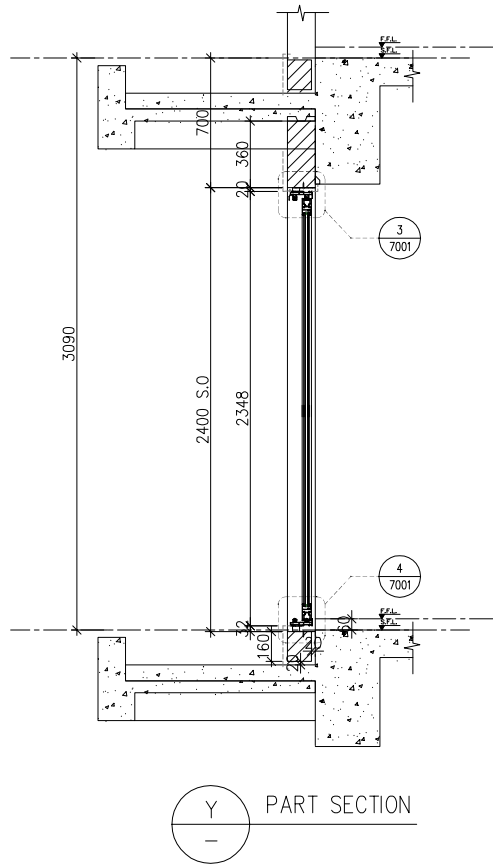
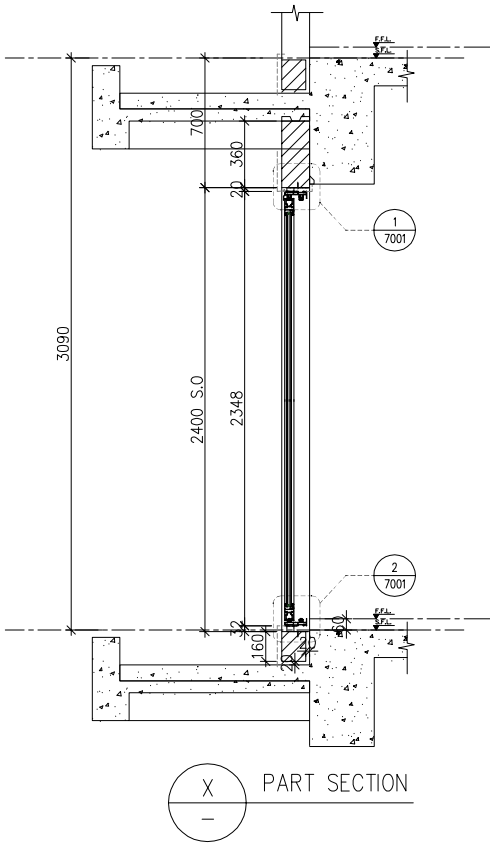
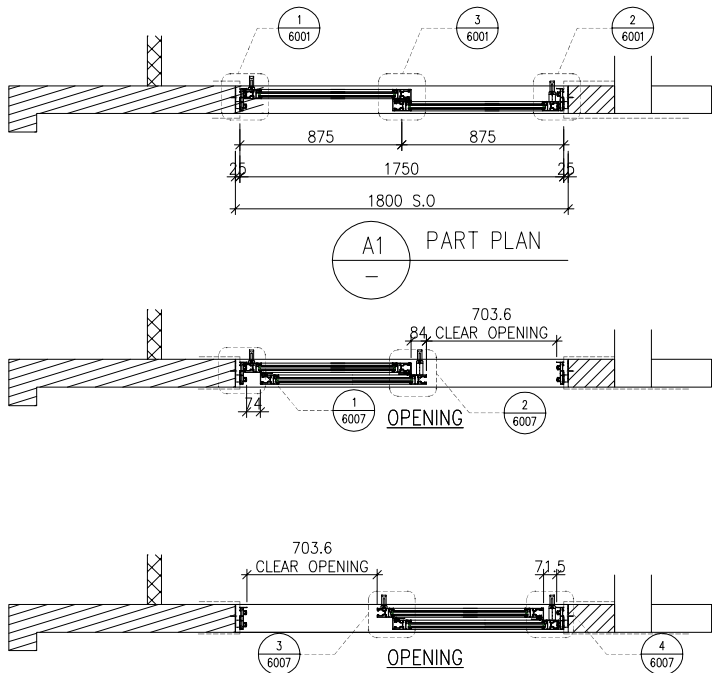
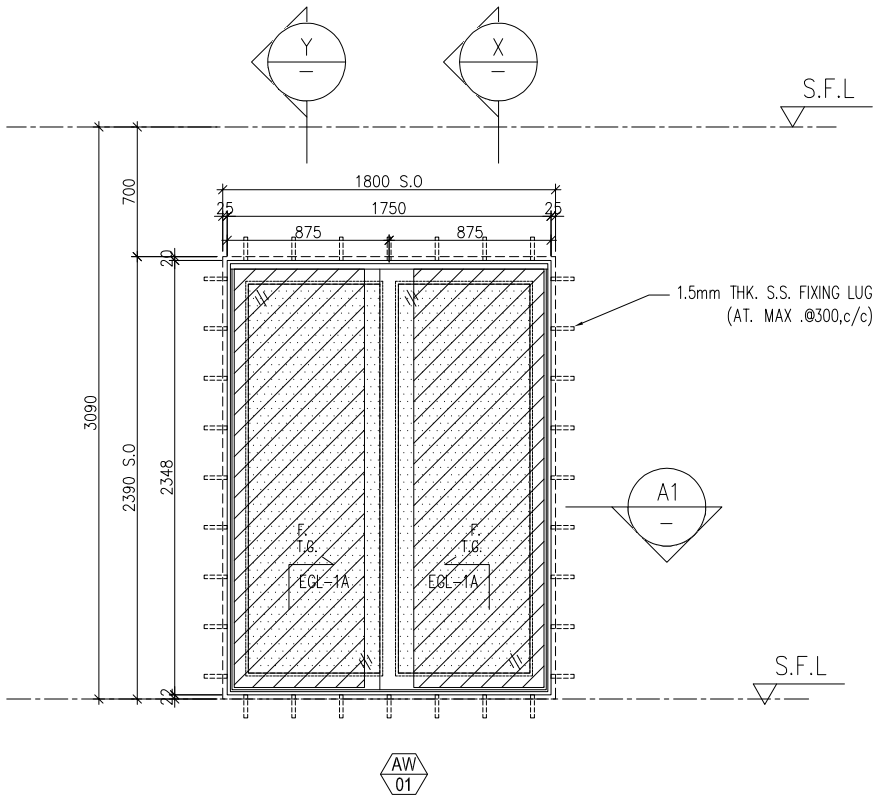
GLAZING EGL-1A

QUANTITY 1 No./1 No.

REMARKS SCHUCO SLIDING DOOR SYSTEM

ELEVATION

LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A8-LIV	1.240	1.475	1.591	(2.99)



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 :
Yee Fai 怡輝建築有限公司
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 : 02-Aug-21 SCALE : 1:40

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

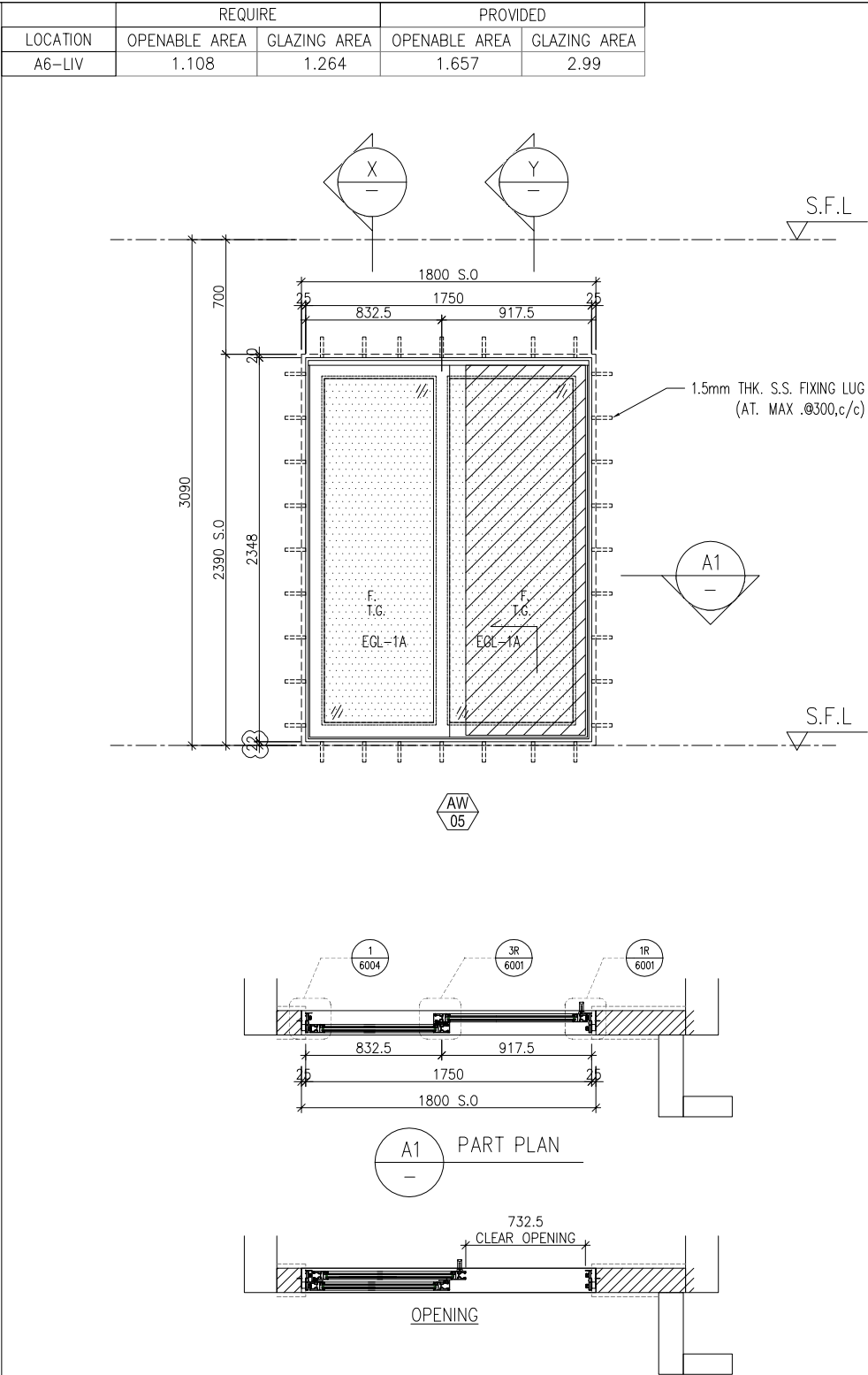
DWG NO. : J856-SD-IW-5243 REV. : -

WINDOW MARK

AW 01

LOCATION 46/F UNIT A8
SECTION 70mm ALUM. SECTION
GLAZING EGL-1A
QUANTITY 1 No.
REMARKS SCHUCO SLIDING DOOR SYSTEM

ELEVATION



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

B.D. REF :

CLIENT :

S

K

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

ARCHITECT :

lwk&partners

architects

MAIN CONTRACTOR :

S

H

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

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

α

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)

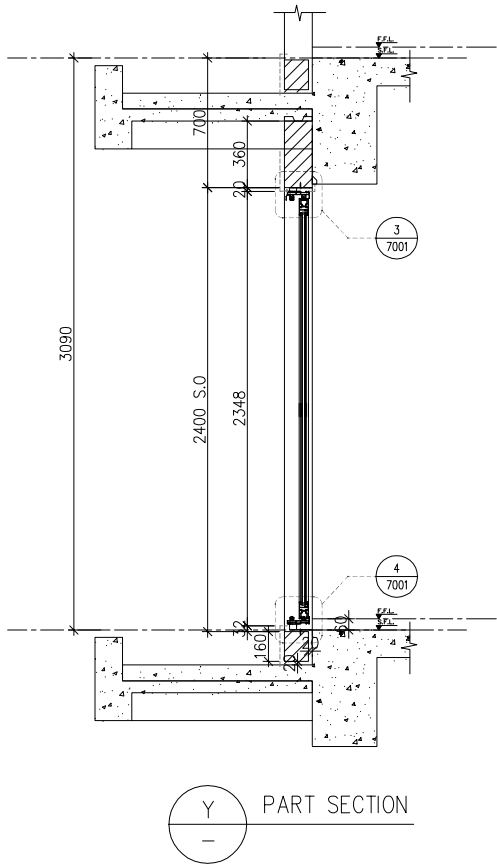
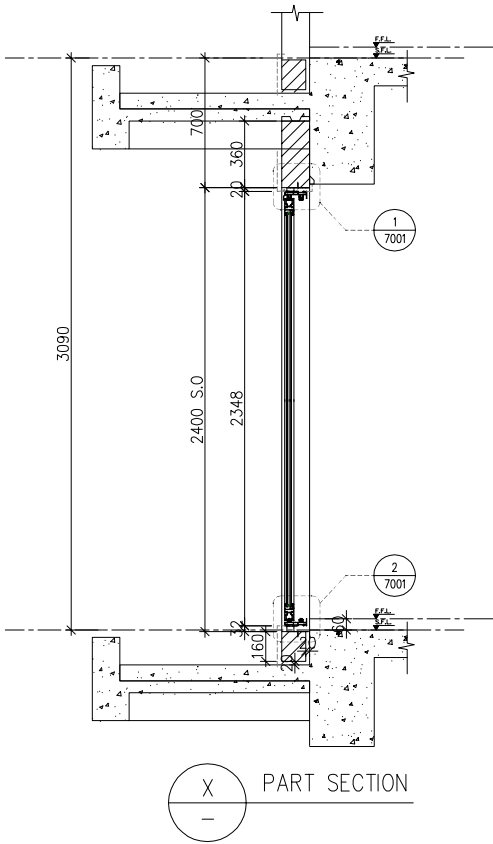
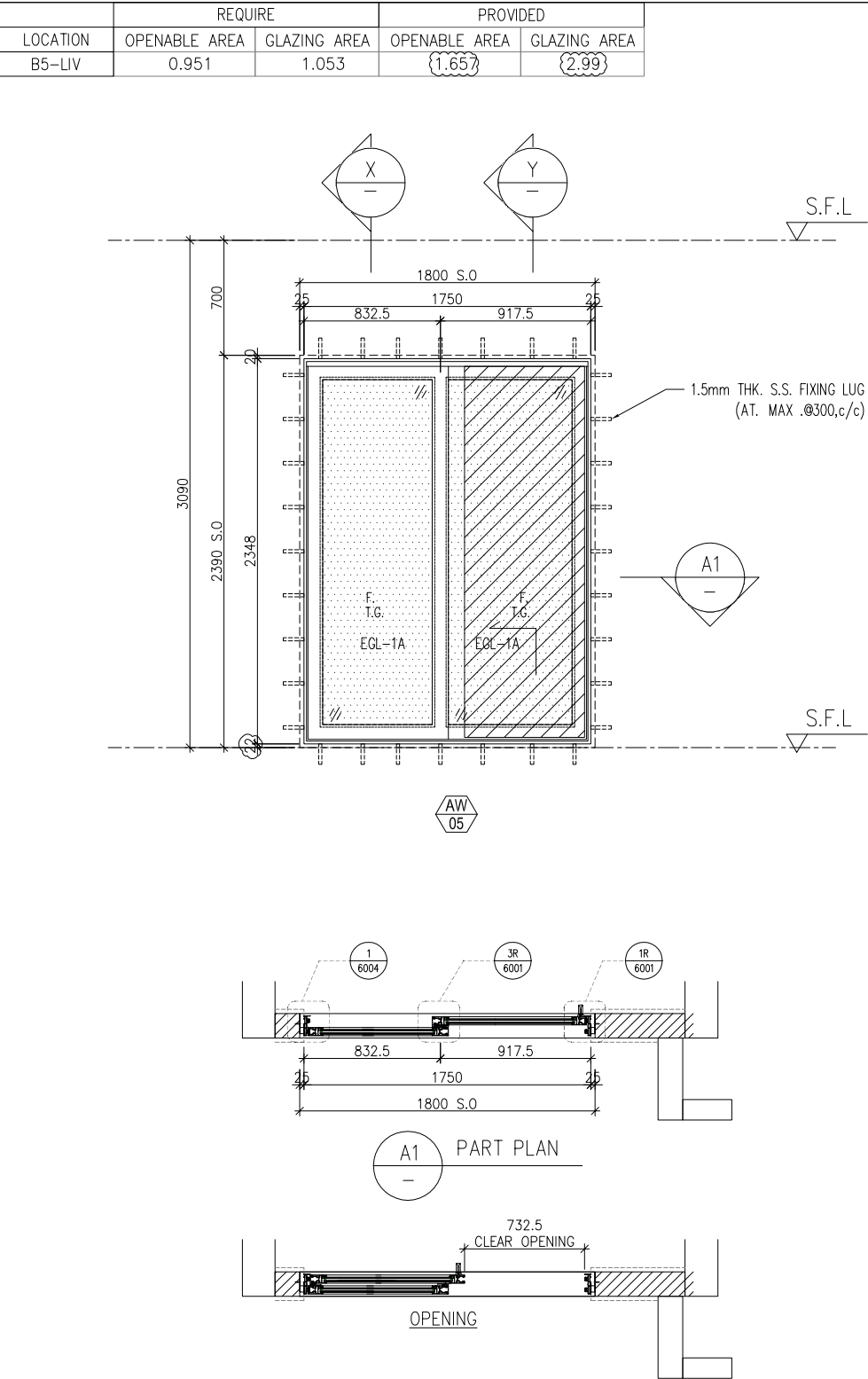
GLAZING AREA

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 : 02-Aug-21	SCALE : 1:40		
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-5244	REV. : -		

ELEVATION



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 :
Yee Fai 怡輝建築有限公司
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 : 02-Aug-21 SCALE : 1:40

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-5245 REV. : -

WINDOW MARK

AW 05

LOCATION (46/F UNIT) B5

SECTION 70mm ALUM. SECTION

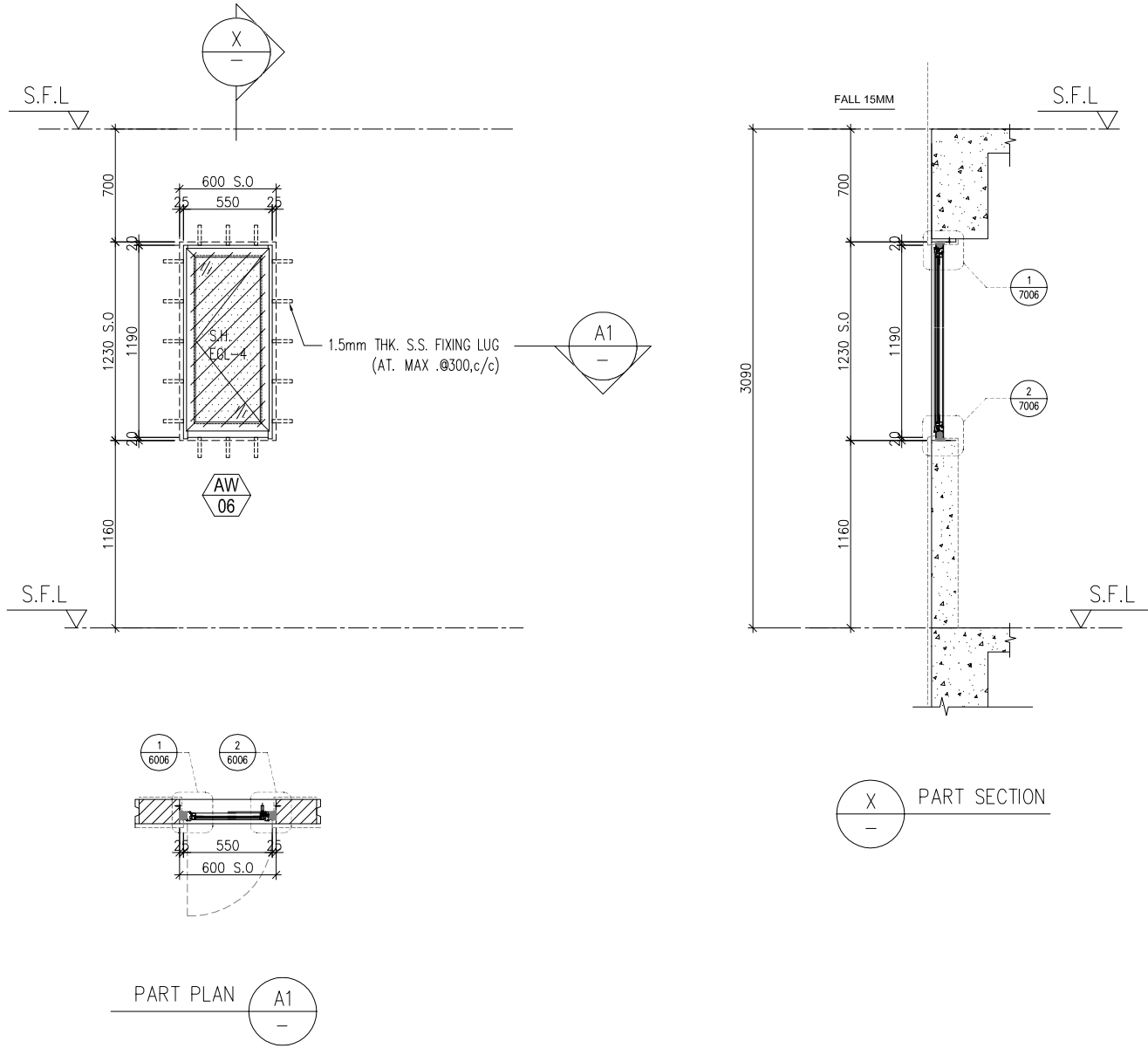
GLAZING EGL-1A

QUANTITY 1 No.

REMARKS SCHUCO SLIDING DOOR SYSTEM

ELEVATION

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



WINDOW MARK



LOCATION 46/F UNIT A8 BATH ,(SIMPLEX 1B B2 & MB)

SECTION 50mm ALUM. SECTION

GLAZING EGL-4

QUANTITY 3 Nos.

REMARKS 50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)



46/F UNIT SIMPLEX 1A B2 & MB

50mm ALUM. SECTION

EGL-4

2 Nos .

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 :

Yee Fai 怡輝建築有限公司
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

A	10/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
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

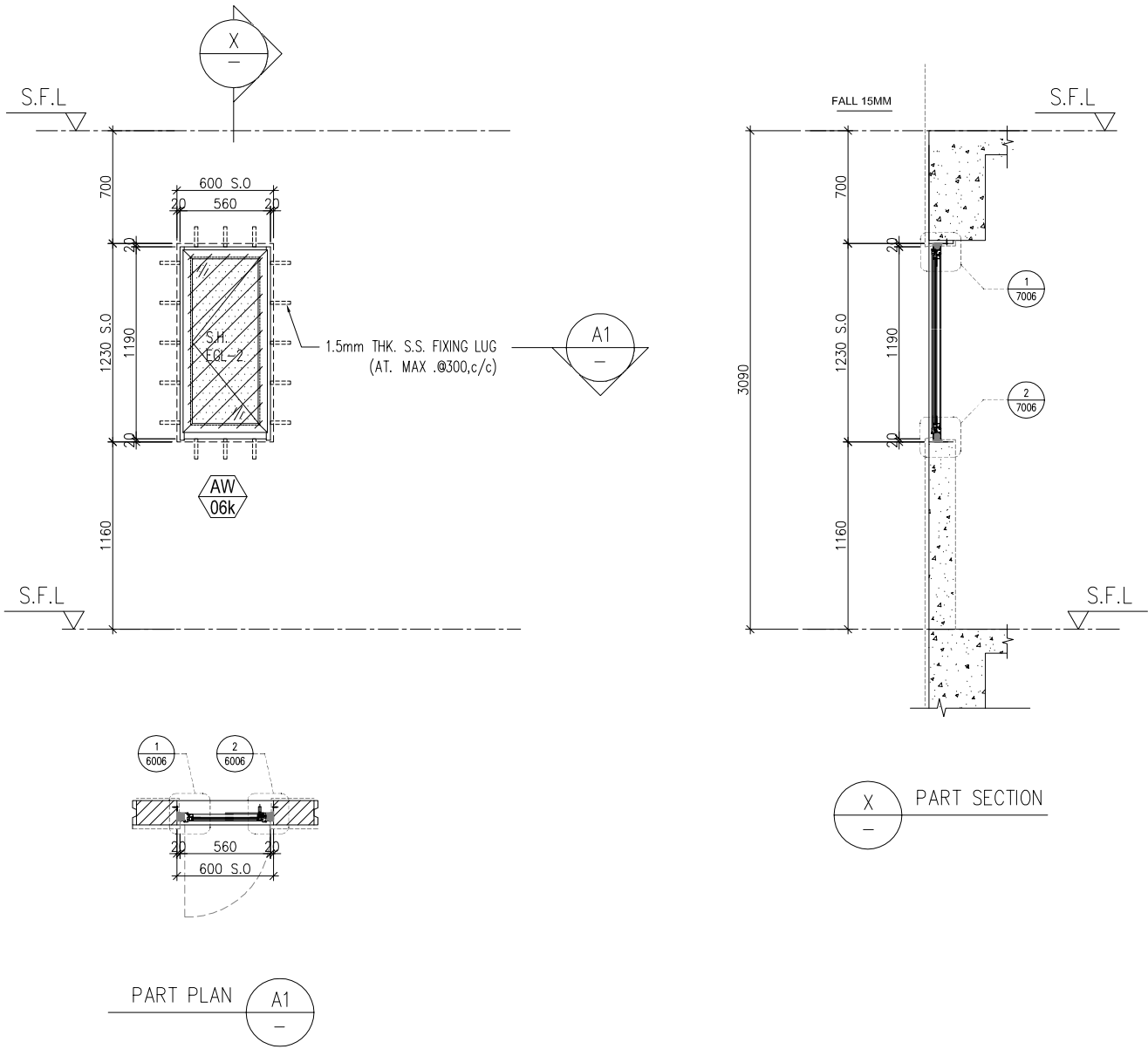
DATE : 22/06/2022 SCALE : 1:40

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-5246 REV. : A

ELEVATION



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 :

S

K

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

ARCHITECT :

lwk&partners

architects

MAIN CONTRACTOR :

S

K

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

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

α

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

A	10/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
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.

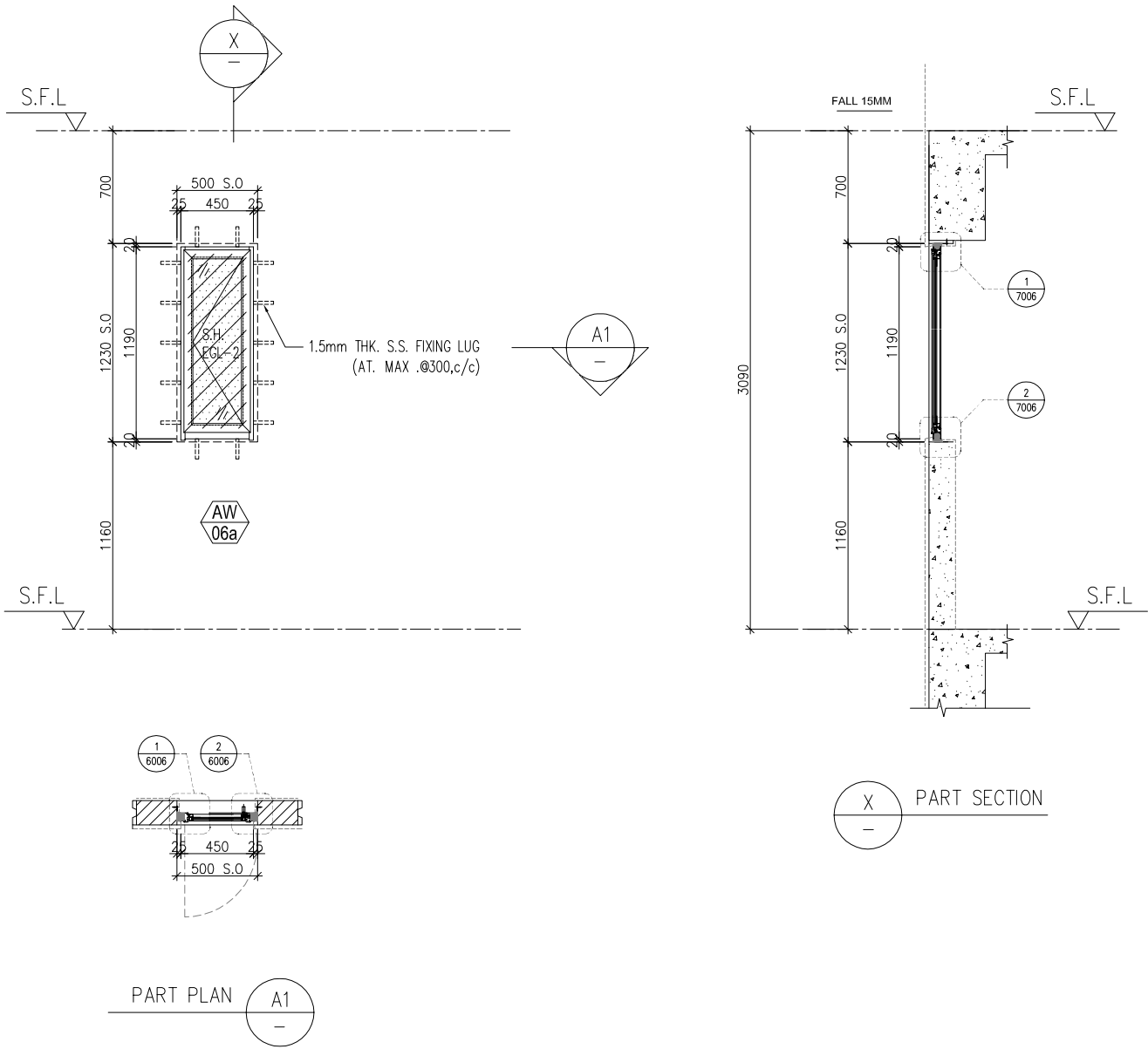
TITLE :
WINDOW SCHEDULE FOR
TOWER 2 IN-SITU WINDOW

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-5247	REV. : A
---------------------------	----------

ELEVATION



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

AW 06aR
46/F UNIT SIMPLEX 1B UTI
50mm ALUM. SECTION
EGL-2
1 No .

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 :
Yee Fai 怡輝建築有限公司
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

A	10/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
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

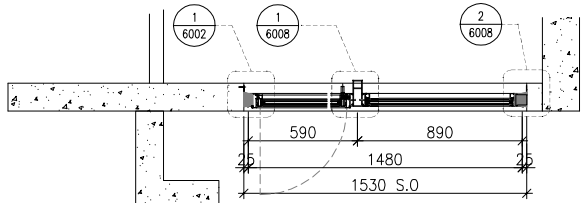
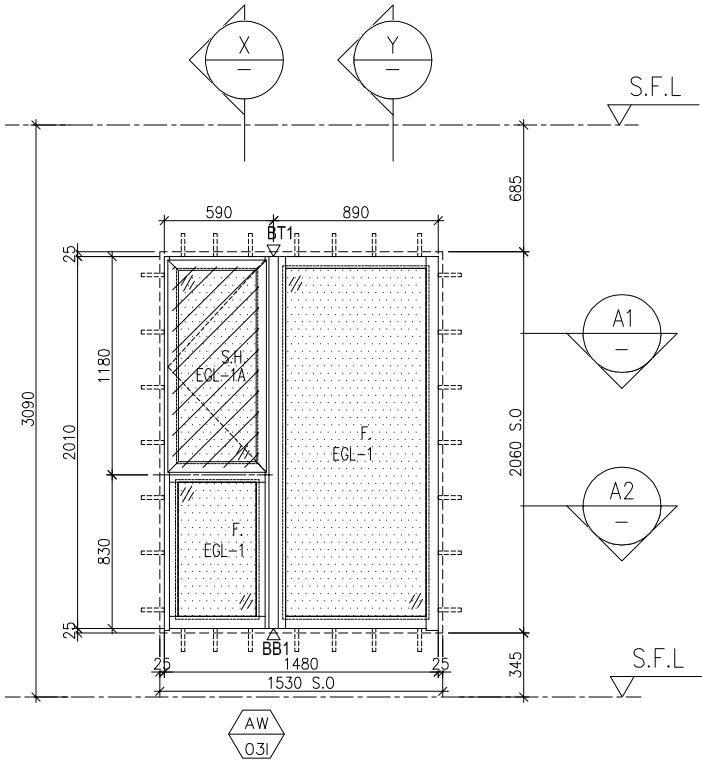
DATE : 22/06/2022	SCALE : 1:40
DRAWN BY : Ivan	CHECKED BY :

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

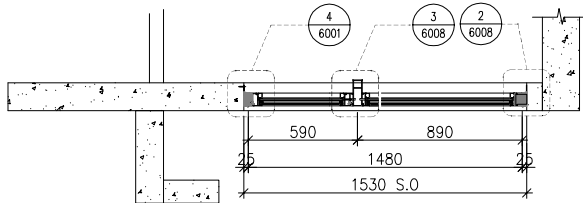
DWG NO. : J856-SD-IW-5248	REV. : A
---------------------------	----------

ELEVATION

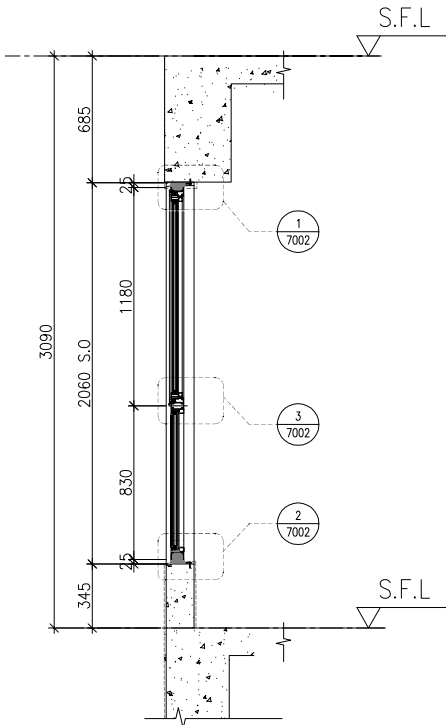
LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
B5-MBR	0.295	0.472	0.525	2.169



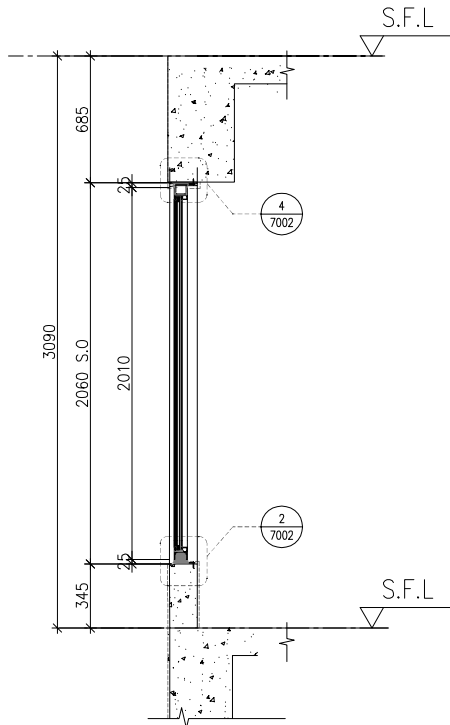
A1
—
PART PLAN



A2
—
PART PLAN



X
—
PART SECTION



Y
—
PART 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 :
Yee Fai 怡輝建築有限公司
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

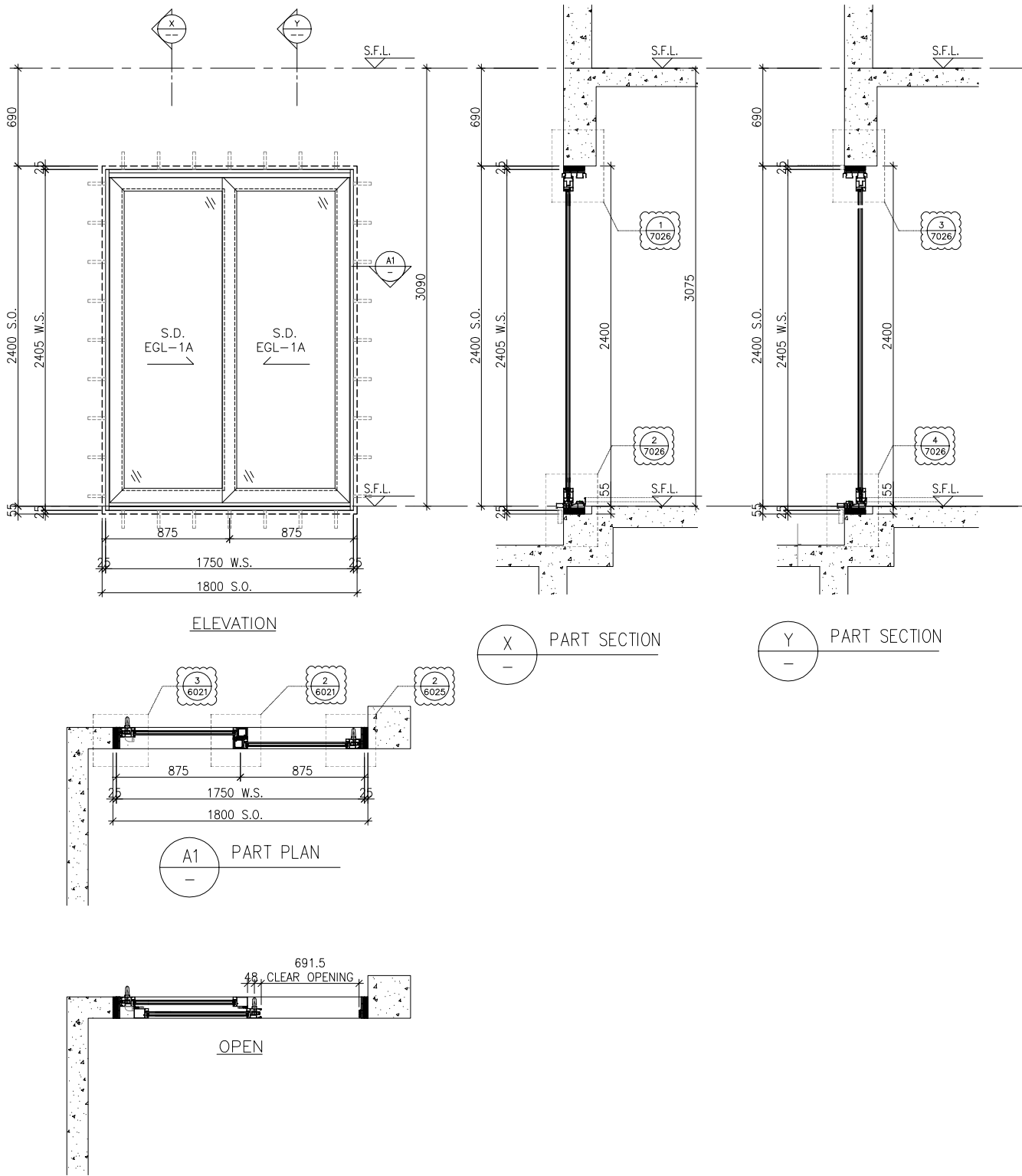
DWG NO. : J856-SD-IW-5249 REV. : -

WINDOW
MARK

AW
031

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)

ELEVATION



WINDOW MARK



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
a r c h i t e c t s

MAIN CONTRACTOR :

Yee Fai 怡輝建築有限公司
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

B	5/06/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
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 : 02-Aug-21

SCALE : 1:40

DRAWN BY : Ivan

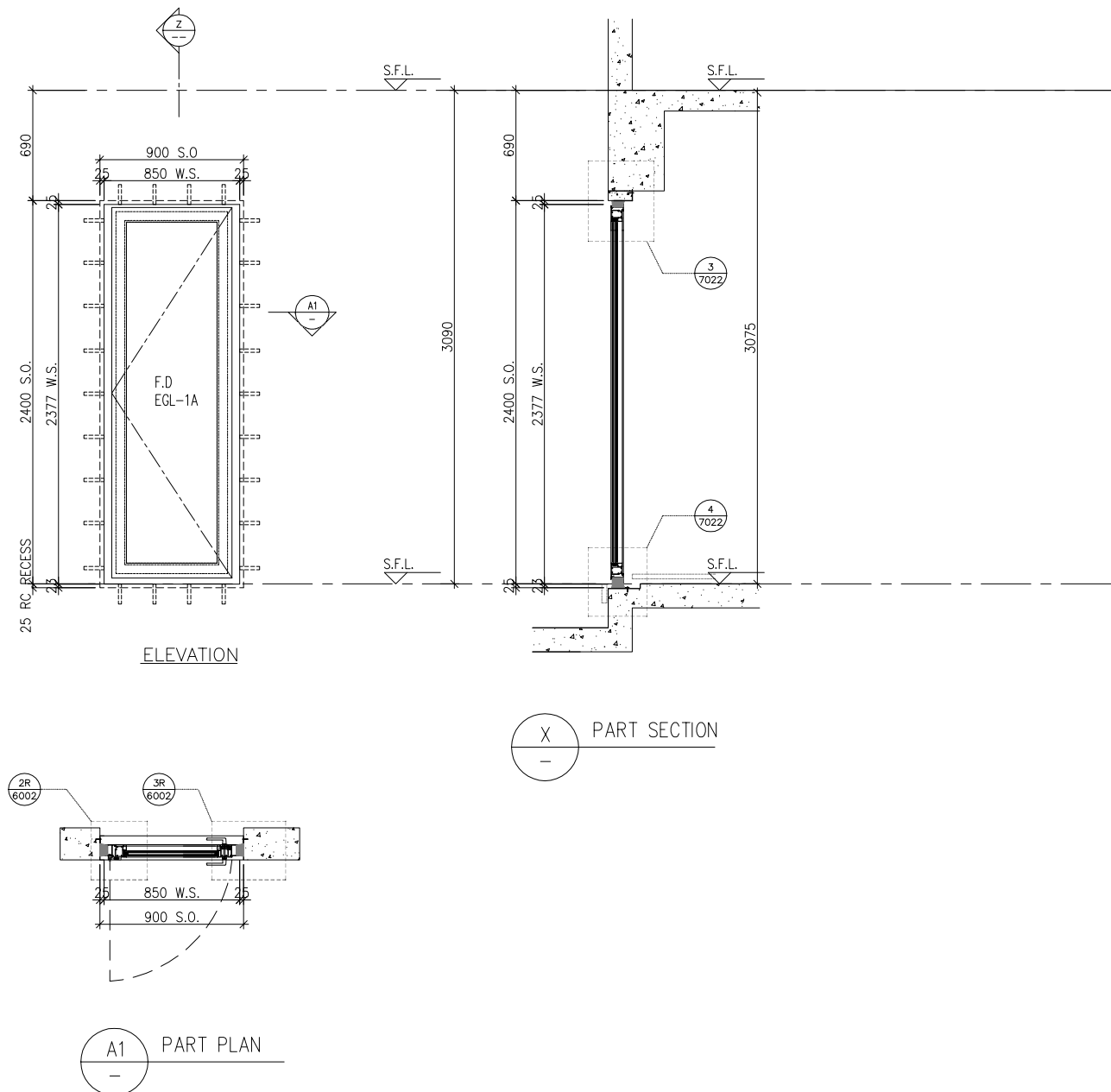
CHECKED BY :

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-5251

REV. : B

ELEVATION



WINDOW MARK	
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:

α 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

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 AIR 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

B	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
NO.	DATE	REVISED	BY

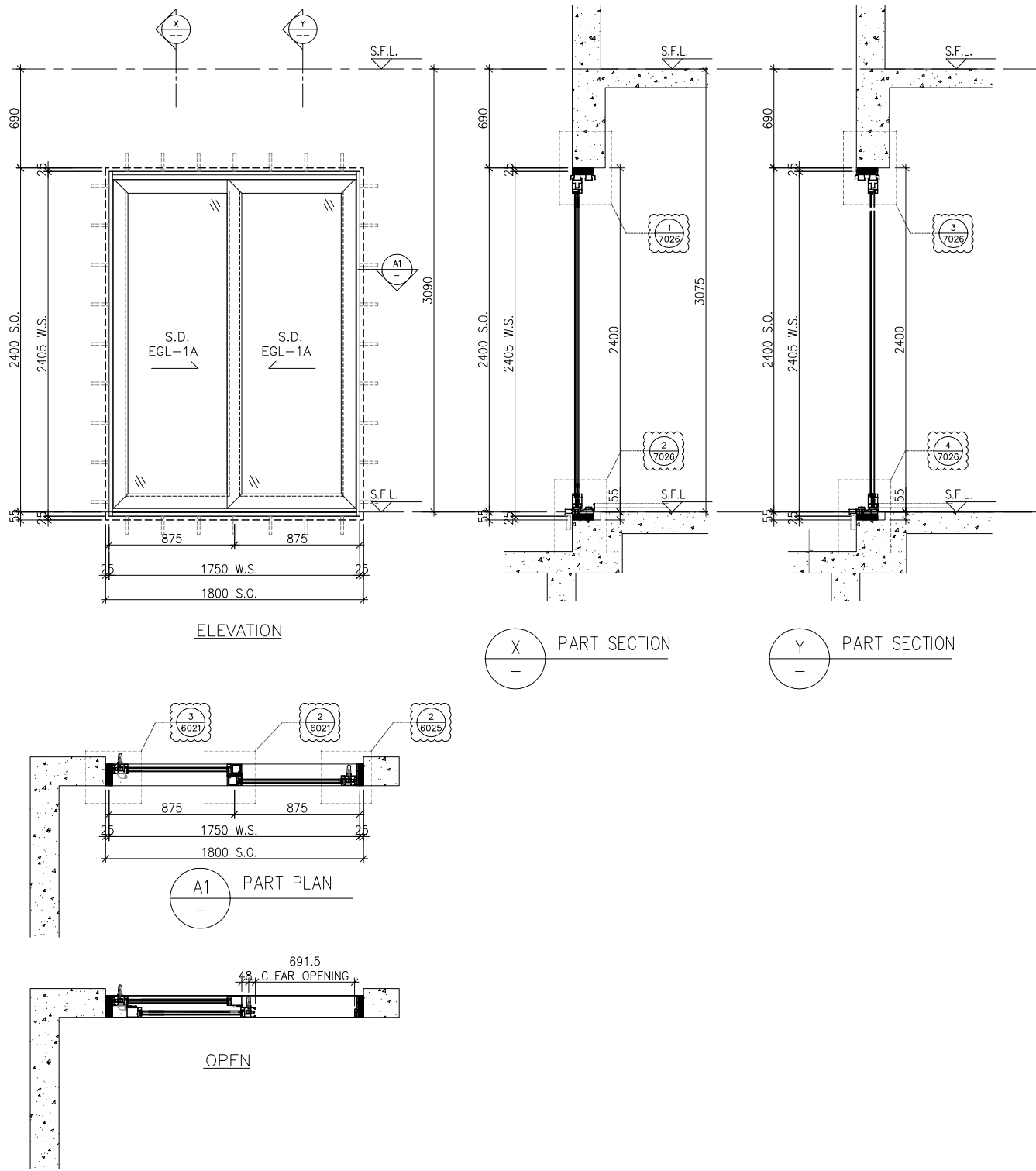
JOB NO. :	J-856
PROJECT :	PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T.

TITLE : WINDOW SCHEDULE FOR
TOWER 2 IN-SITU WINDOW

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

 美特鋁質有限公司 MIDI ALUMINUM FABRICATOR LTD. Units 6-8, Sunray Industrial Centre, 1/F 610 Cha Kwo Ling Road, Kowloon Tel: 23489211-4 Fax: (852) 27727666		REV. : B
DWG NO. : J856-SD-IW-5252		

ELEVATION



WINDOW MARK



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
a r c h i t e c t s

MAIN CONTRACTOR :

Yee Fai 怡輝建築有限公司
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

C	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	ivan
B	05/06/2023	REVISION SUBJECT TO ARCH.COMMENT	ivan
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	ivan
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 : 02-Aug-21

SCALE : 1:40

DRAWN BY : Ivan

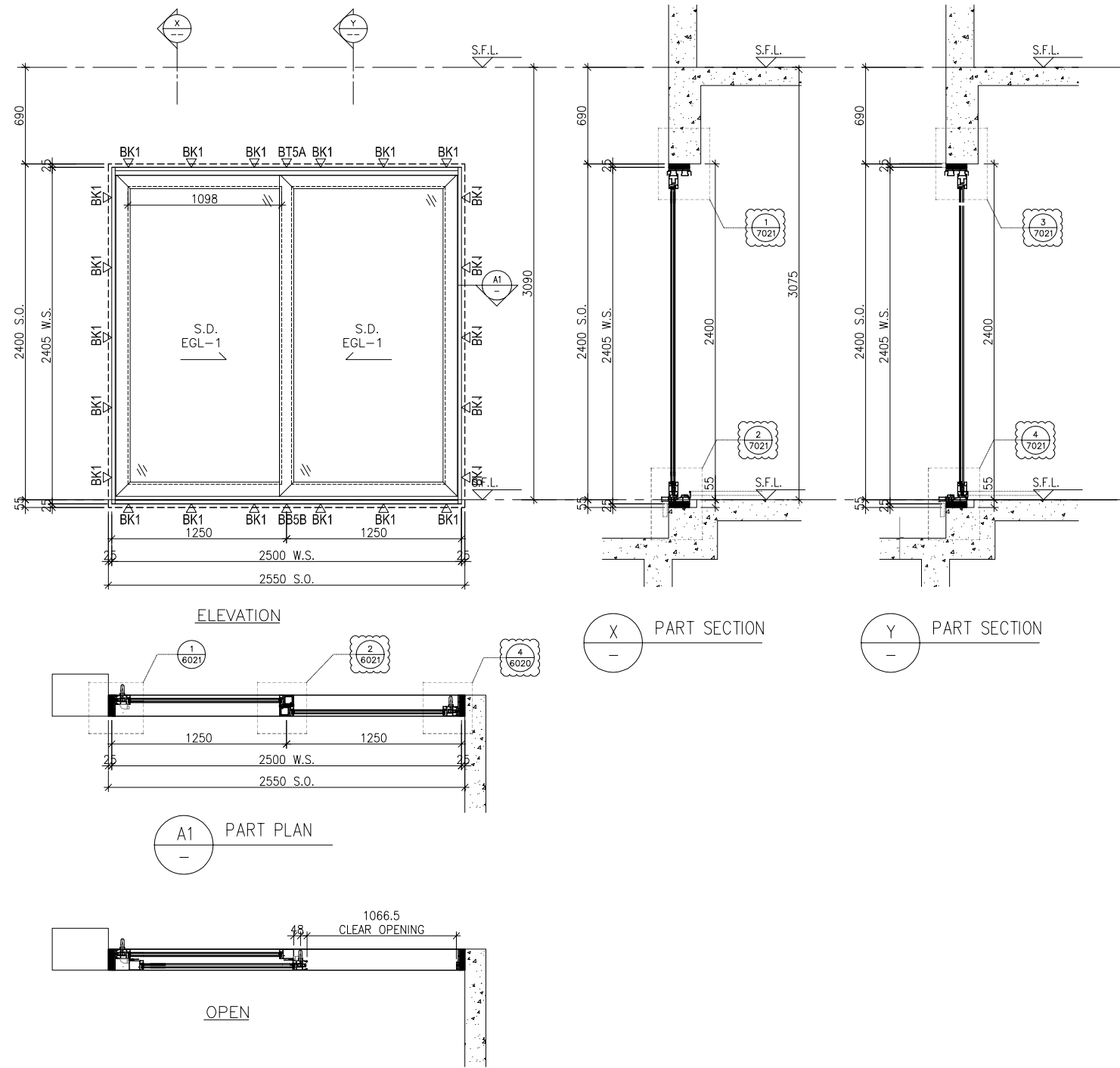
CHECKED BY :

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-5253

REV. : C

ELEVATION



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 :

S

K

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

ARCHITECT :

lwk&partners

architects

MAIN CONTRACTOR :

S

K

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

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

α

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

C	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	05/06/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
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

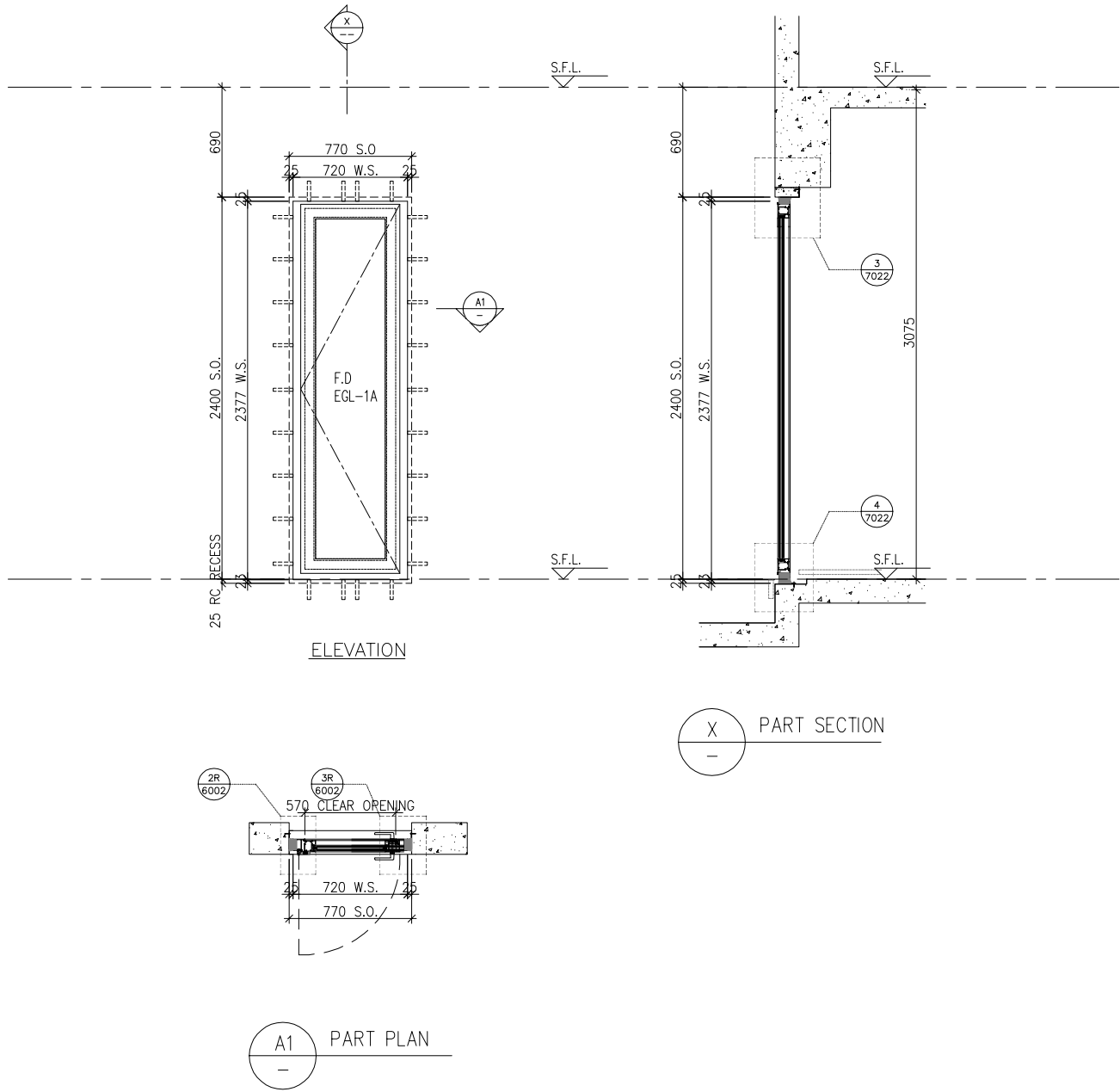
DATE : 02-Aug-21SCALE : 1:40

DRAWN BY : IvanCHECKED 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-5254REV. : C

ELEVATION



WINDOW MARK	AW09	AW09R
LOCATION	46/F UNIT SIMPLEX 1A KIT	46/F UNIT SIMPLEX 1B KIT
SECTION	70mm ALUM. SECTION	70mm ALUM. SECTION
GLAZING	EGL-1	EGL-1
QUANTITY	1 NO.	1 No .
REMARKS		

B.D. REF :

CLIENT :

S

K

SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

lwk&partners

architects

MAIN CONTRACTOR :

S

K

怡輝建築有限公司

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

α

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

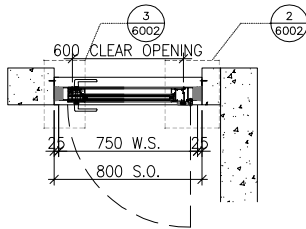
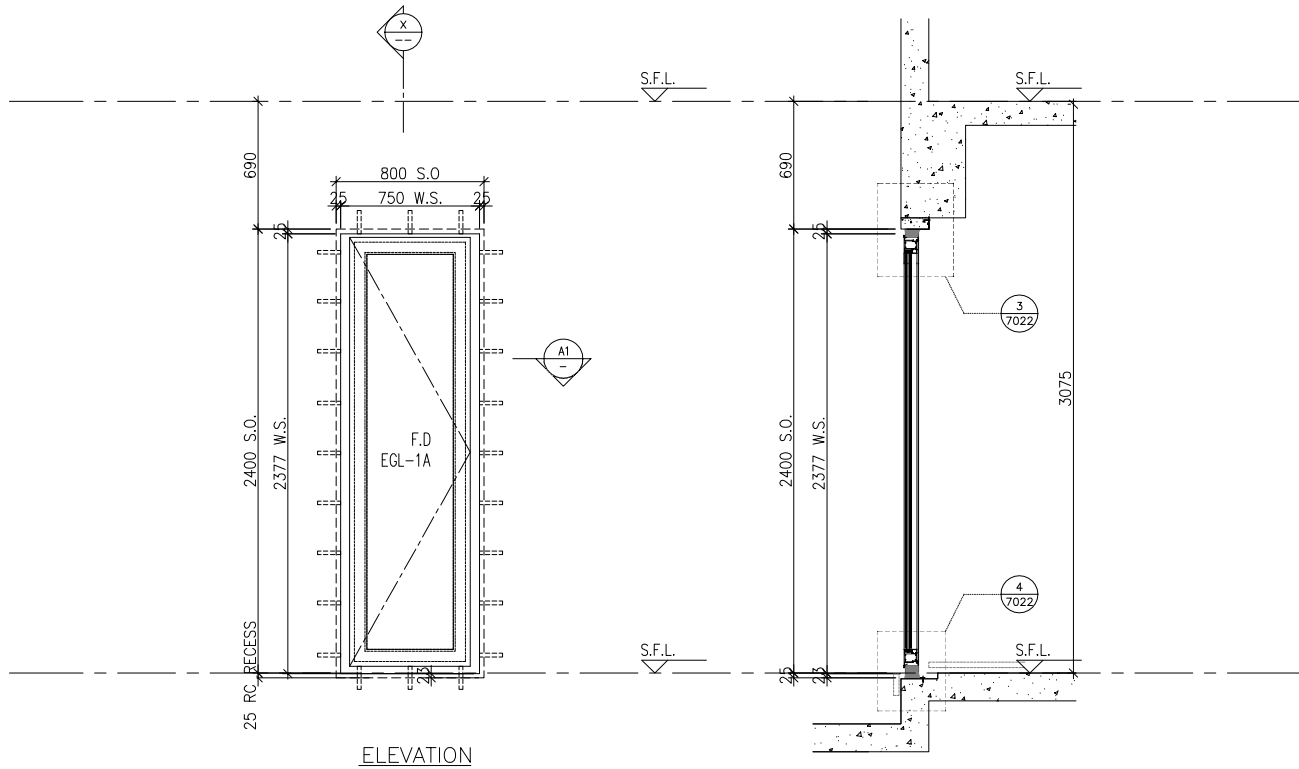
OPENABLE AREA

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 : 02-Aug-21		SCALE : 1:40	
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-5255		REV. : -	

ELEVATION



WINDOW MARK	AW10bR
LOCATION	46/F UNIT SIMPLEX 2B MBR
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	

B.D. REF :

CLIENT :

S

K

H

SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

lwk&partners

architects

MAIN CONTRACTOR :

S

K

H

怡輝建築有限公司

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

α

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)

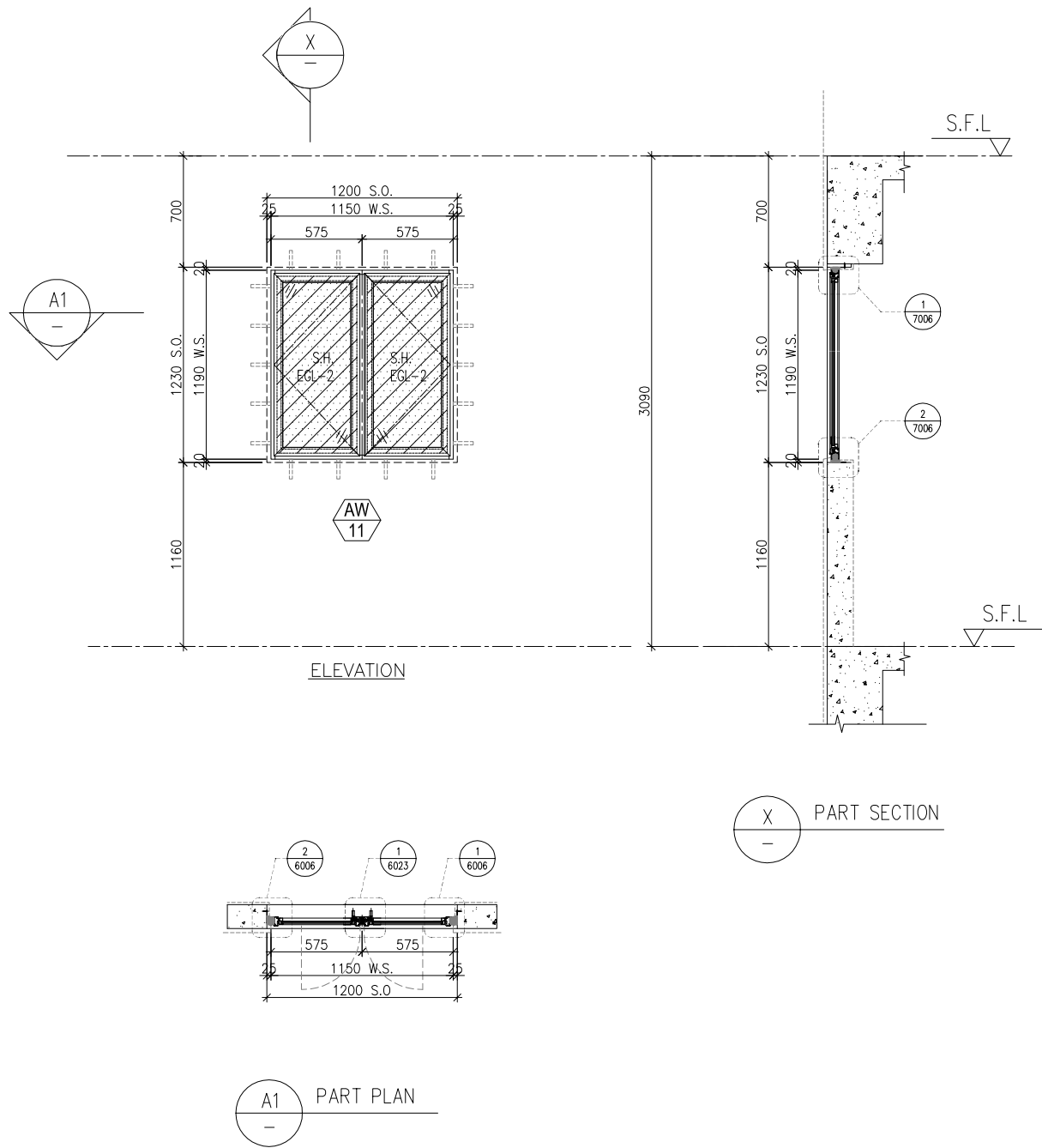
GLAZING AREA

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 : 02-Aug-21		SCALE : 1:40	
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-5256		REV. : -	

ELEVATION



WINDOW MARK	AW 11
LOCATION	46/F UNIT SIMPLEX 1B LIV./DIN.
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
a r c h i t e c t s

MAIN CONTRACTOR :
Yee Fai 怡輝建築有限公司
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

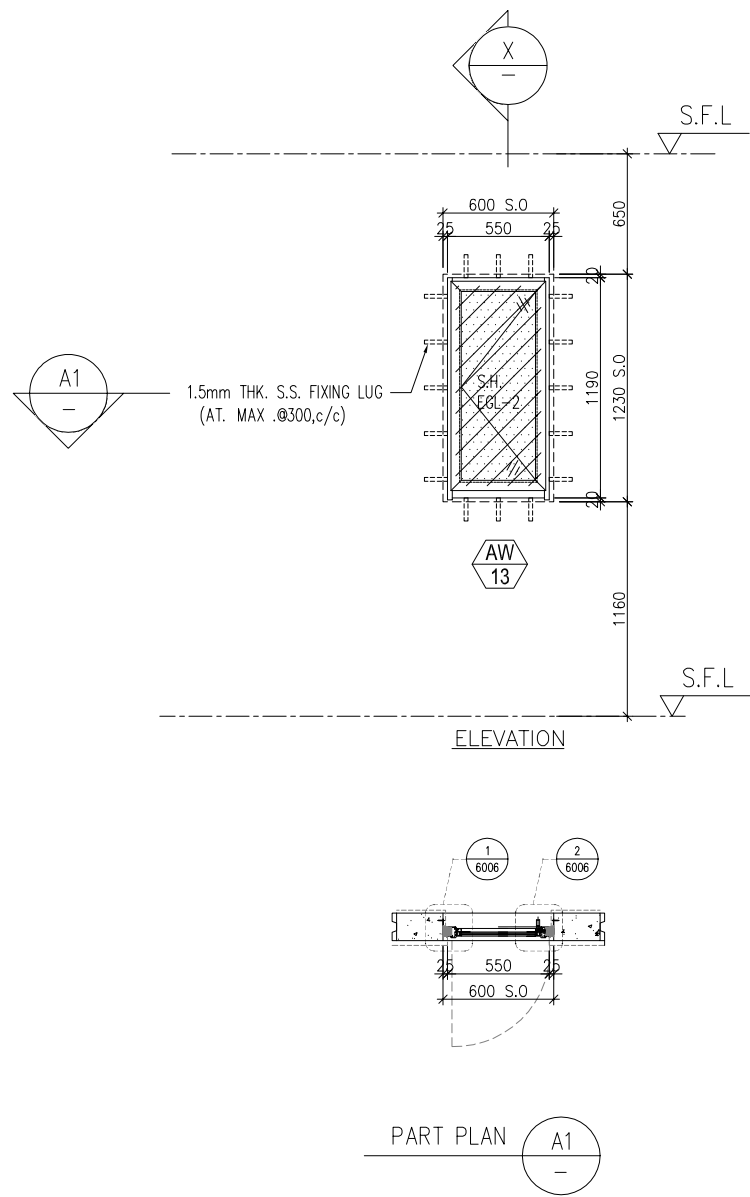
DATE : 02-Aug-21 SCALE : 1:40

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-5257 REV. : -

ELEVATION



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	SIEGENIA SILDING DOOR SYSTEM	

B.D. REF :

CLIENT :

S

K

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

ARCHITECT :

lwk&partners

architects

MAIN CONTRACTOR :

S

H

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

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

α

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)

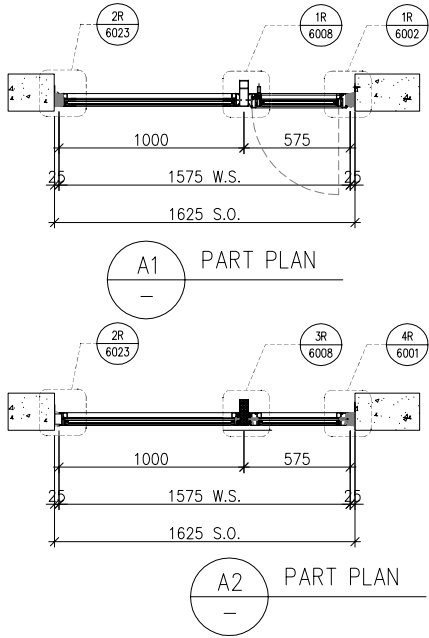
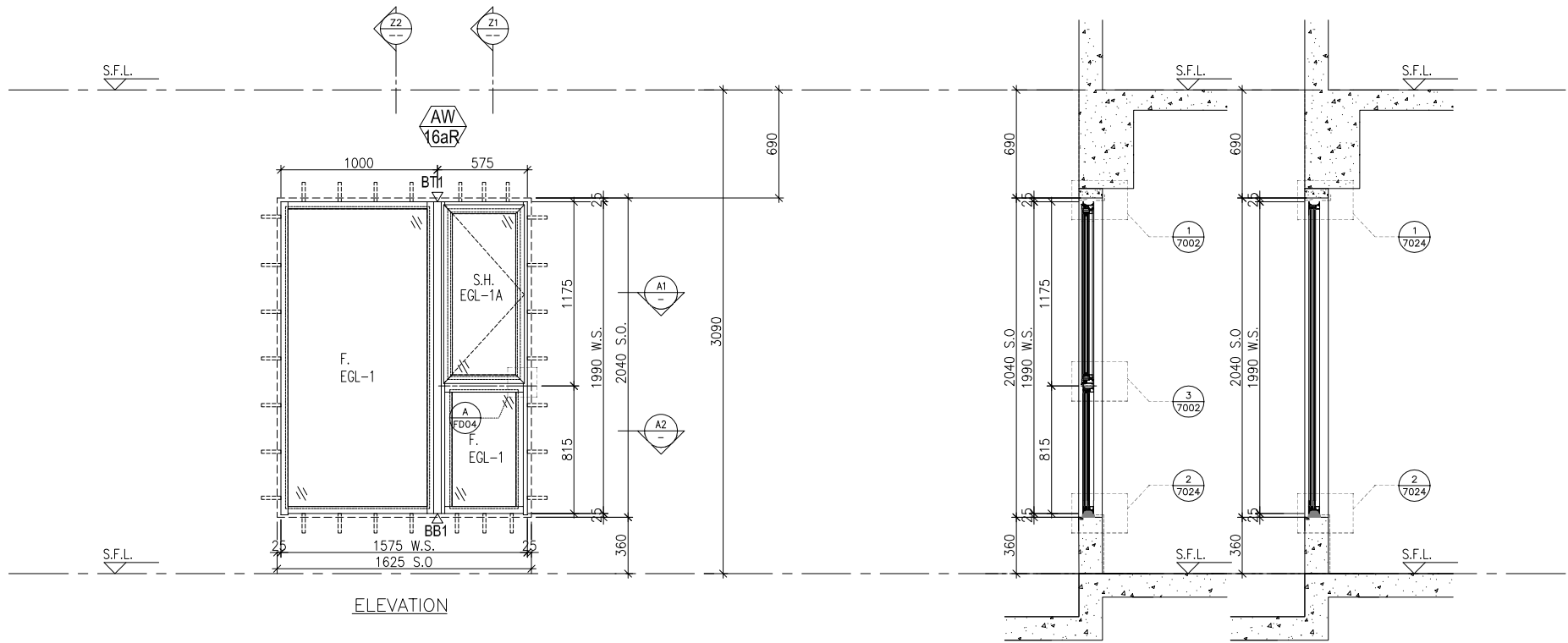
GLAZING AREA

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 : 02-Aug-21		SCALE : 1:40			
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-5258			REV. : -		

ELEVATION



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
architects

MAIN CONTRACTOR :
Yee Fai Building Contractors Ltd.

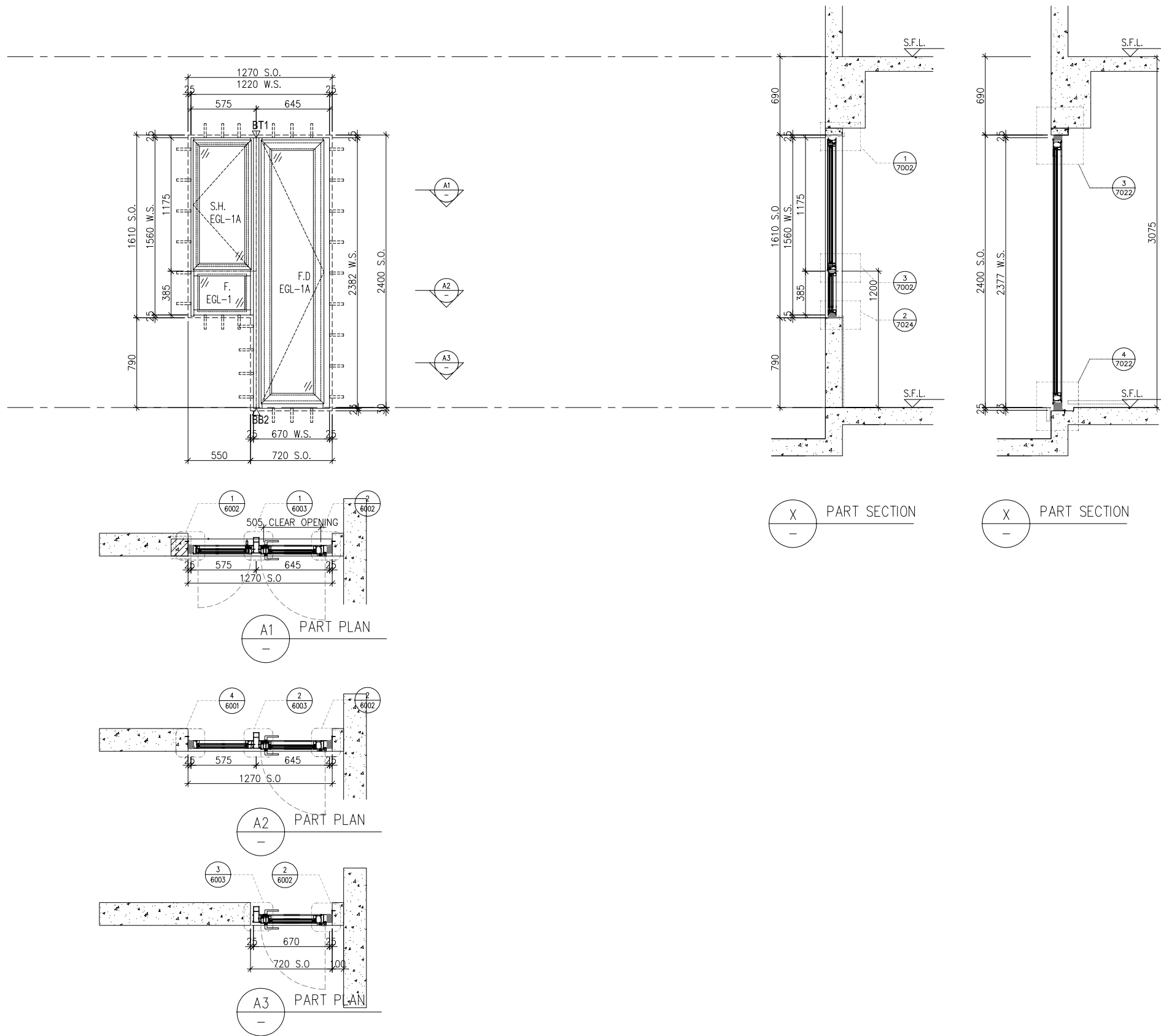
STRUCTURAL ENGINEER :
ARUP

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 : 02-Aug-21	SCALE : 1:40		
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-5259	REV. : -		

ELEVATION



WINDOW MARK	AW15
LOCATION	46/F UNIT SIMPLEX 2B KIT
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1/EGL-1A
QUANTITY	1 NO.
REMARKS	

B.D. REF :

CLIENT :

S

K

SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

lwk&partners

architects

MAIN CONTRACTOR :

S

K

怡輝建築有限公司

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

α

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

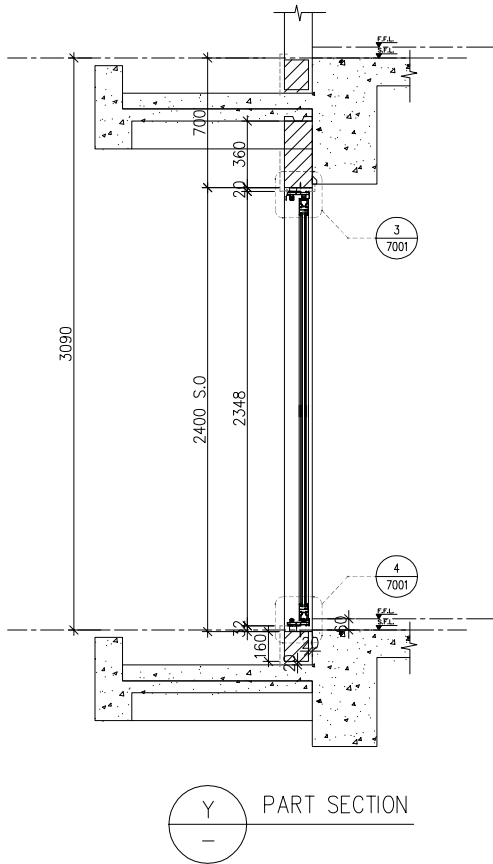
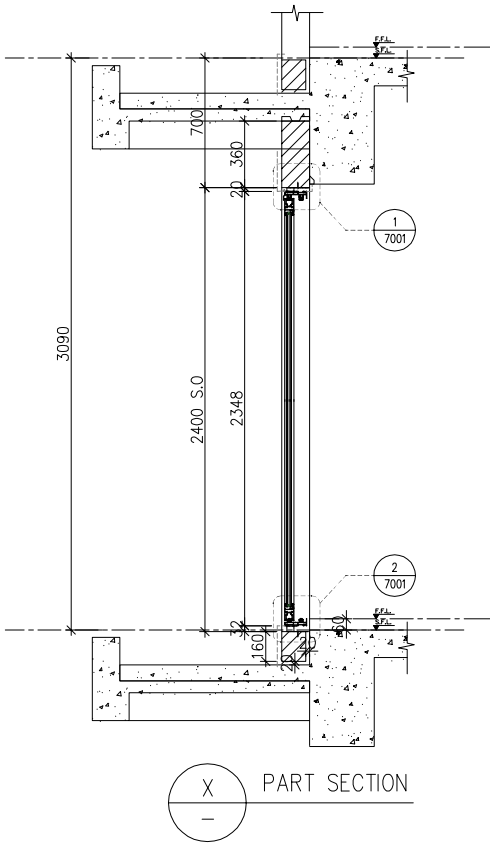
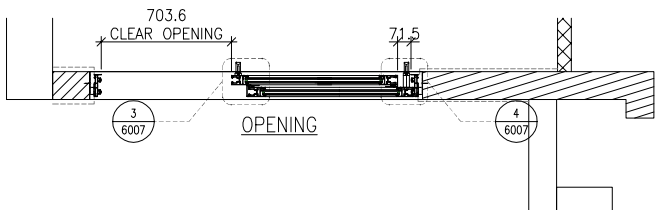
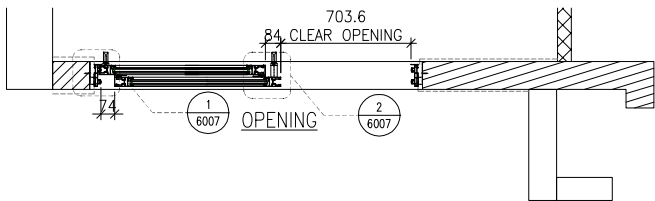
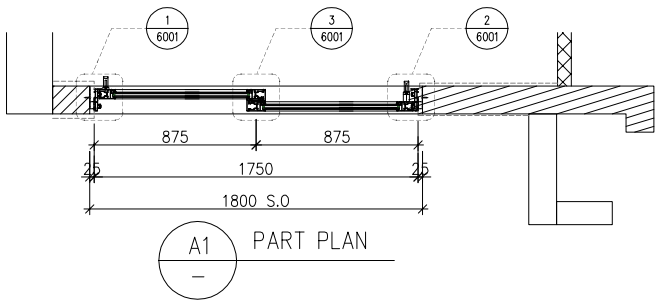
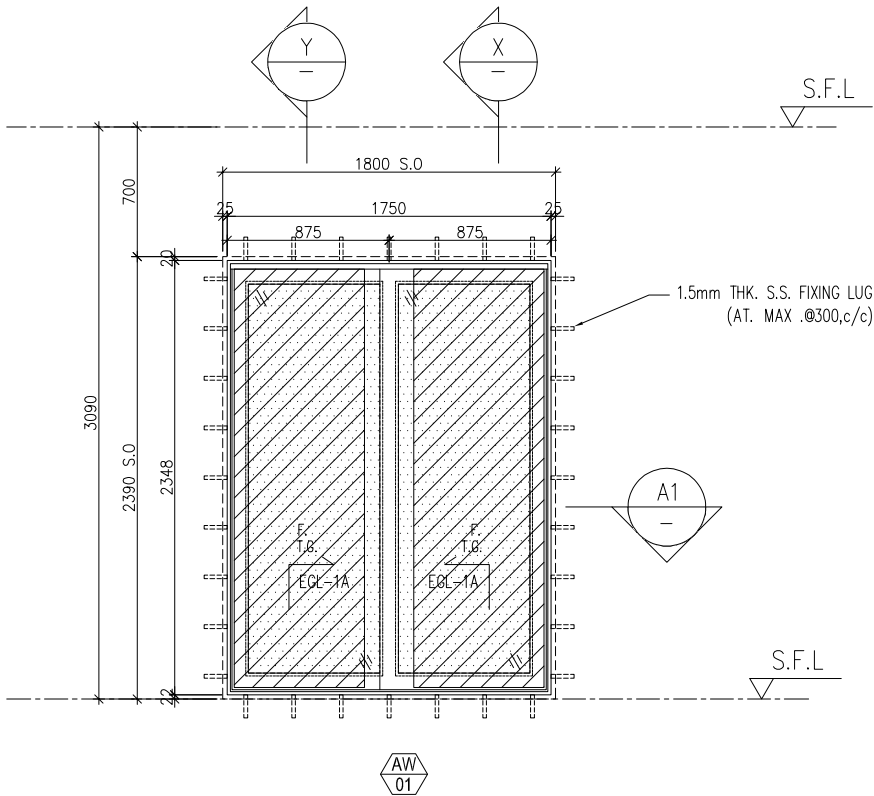
OPENABLE AREA

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 : 02-Aug-21	SCALE : 1:40		
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-5260	REV. : -		

ELEVATION

LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A10-LIV	1.267	1.518	1.591	(2.99)
B8-LIV	0.922	1.475		



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 :
Yee Fai 怡輝建築有限公司
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 3 IN-SITU WINDOW

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

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-5341 REV. : -

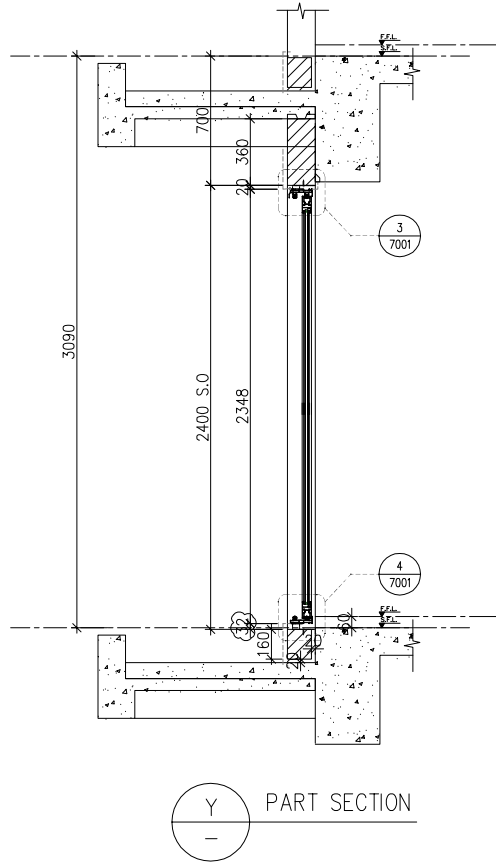
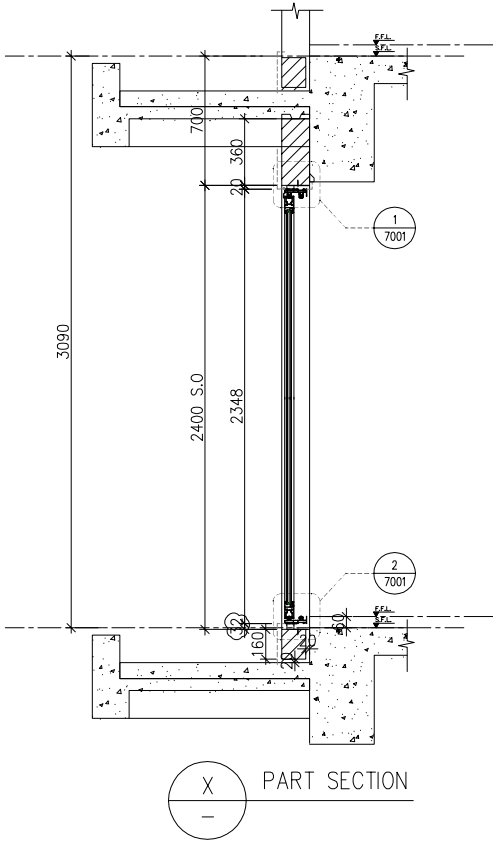
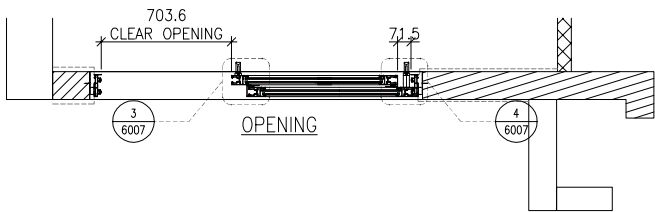
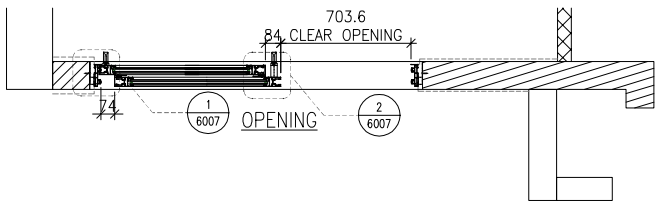
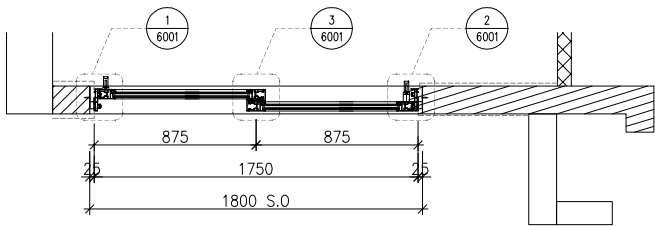
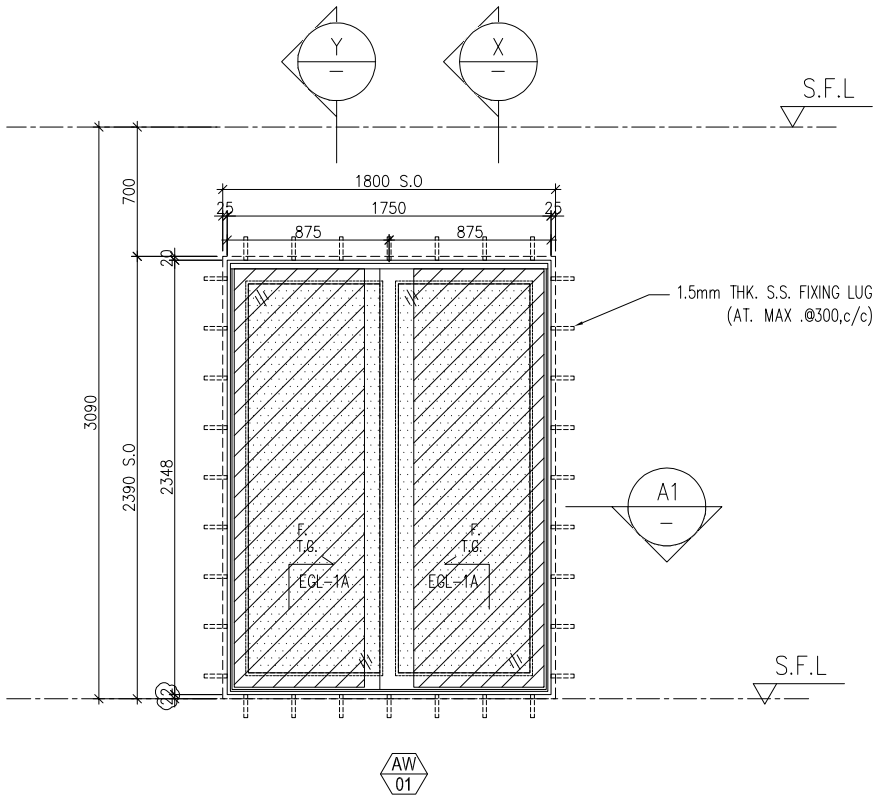
WINDOW
MARK

AW
01

LOCATION 46/F UNIT A10,B8
SECTION 70mm ALUM. SECTION
GLAZING EGL-1A
QUANTITY 1 No./1 No.
REMARKS SCHUCO SLIDING DOOR SYSTEM

ELEVATION

LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
A5-LIV	1.229	1.457	1.591	2.99
A7-LIV	1.195	1.405		
B2-LIV	1.195	1.405		



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

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :

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

LEGEND :

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

- F.F.L. -- FINISHED FLOOR LEVEL
- S.F.L. -- STRUCTURAL FLOOR LEVEL
- Ⓡ -- REVERSED DETAIL
- 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)

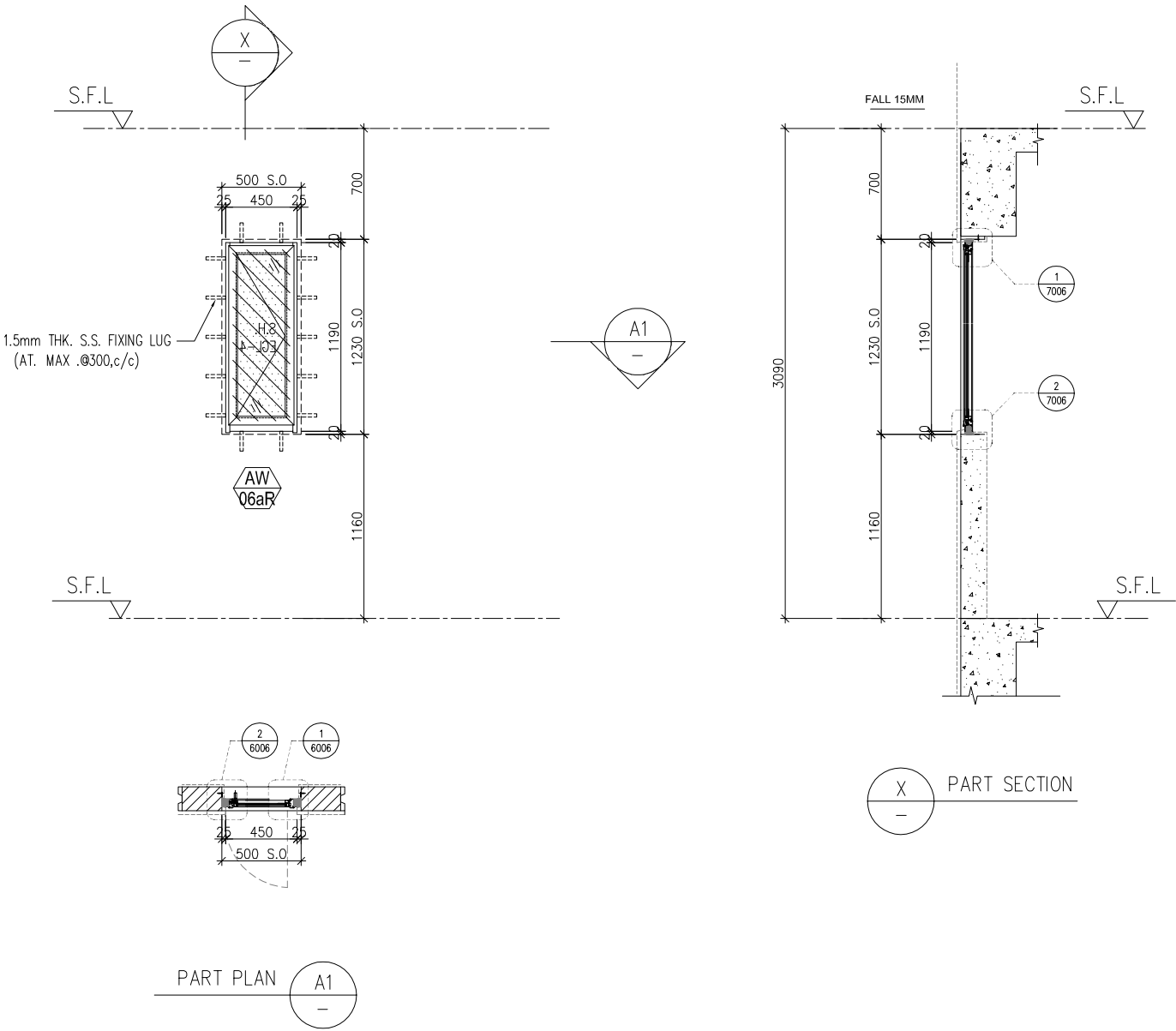
GLAZING AREA
OPENABLE AREA

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		
DATE : 02-Aug-21	SCALE : 1:40		
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-5342	REV. : -		

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

ELEVATION



WINDOW MARK	
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-N14)

B.D. REF :

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

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

MAIN CONTRACTOR :
Yee Fai 怡輝建築有限公司
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 :
 -- DETAIL MARK NO.
 -- REFER SHEET NO.

1. F.F.L. -- FINISHED FLOOR LEVEL
2. S.F.L. --- STRUCTURAL FLOOR LEVEL
3. -- 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

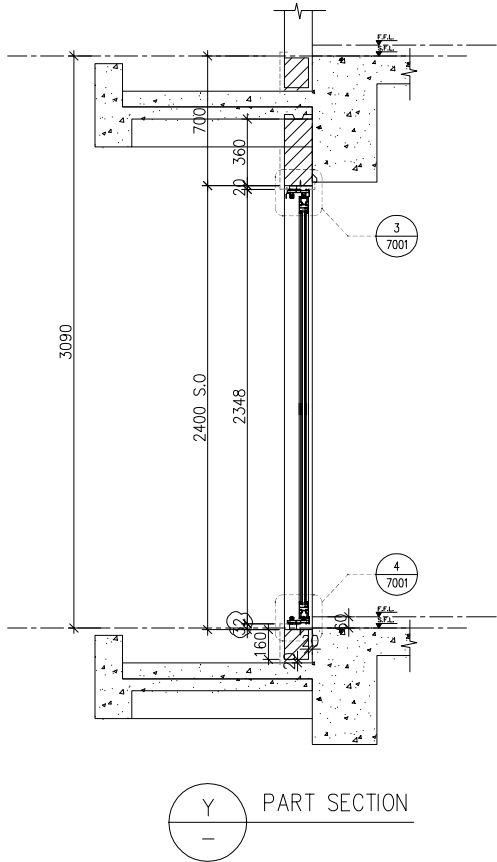
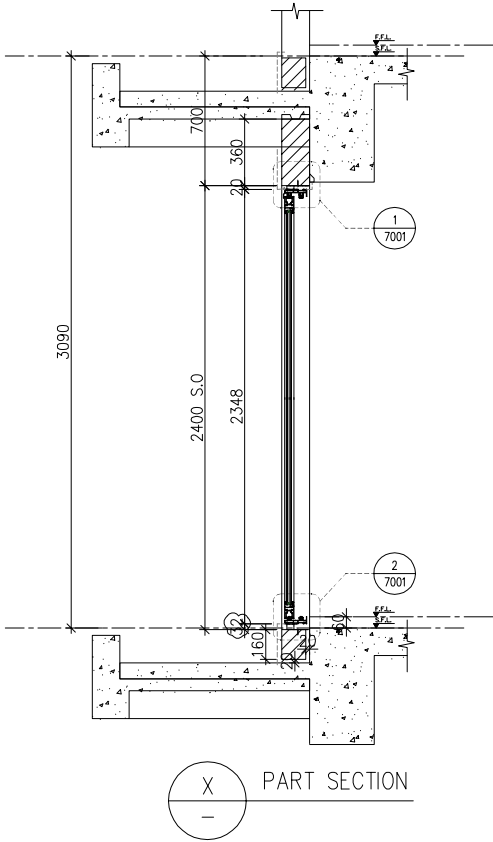
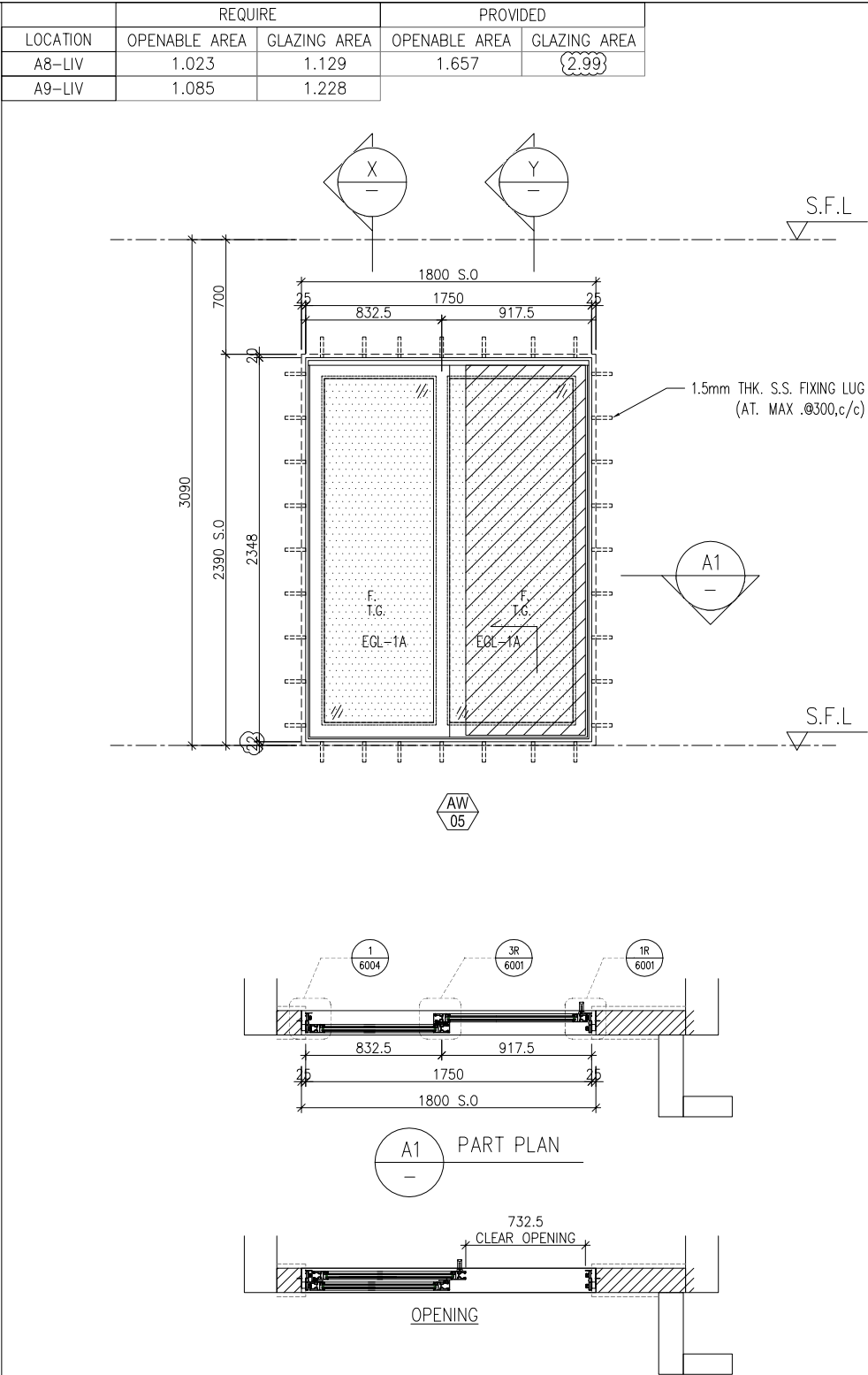
DATE : 06-Aug-21 SCALE : 1:40

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-5344 REV. : -

ELEVATION



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 :
Yee Fai 怡輝建築有限公司
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)

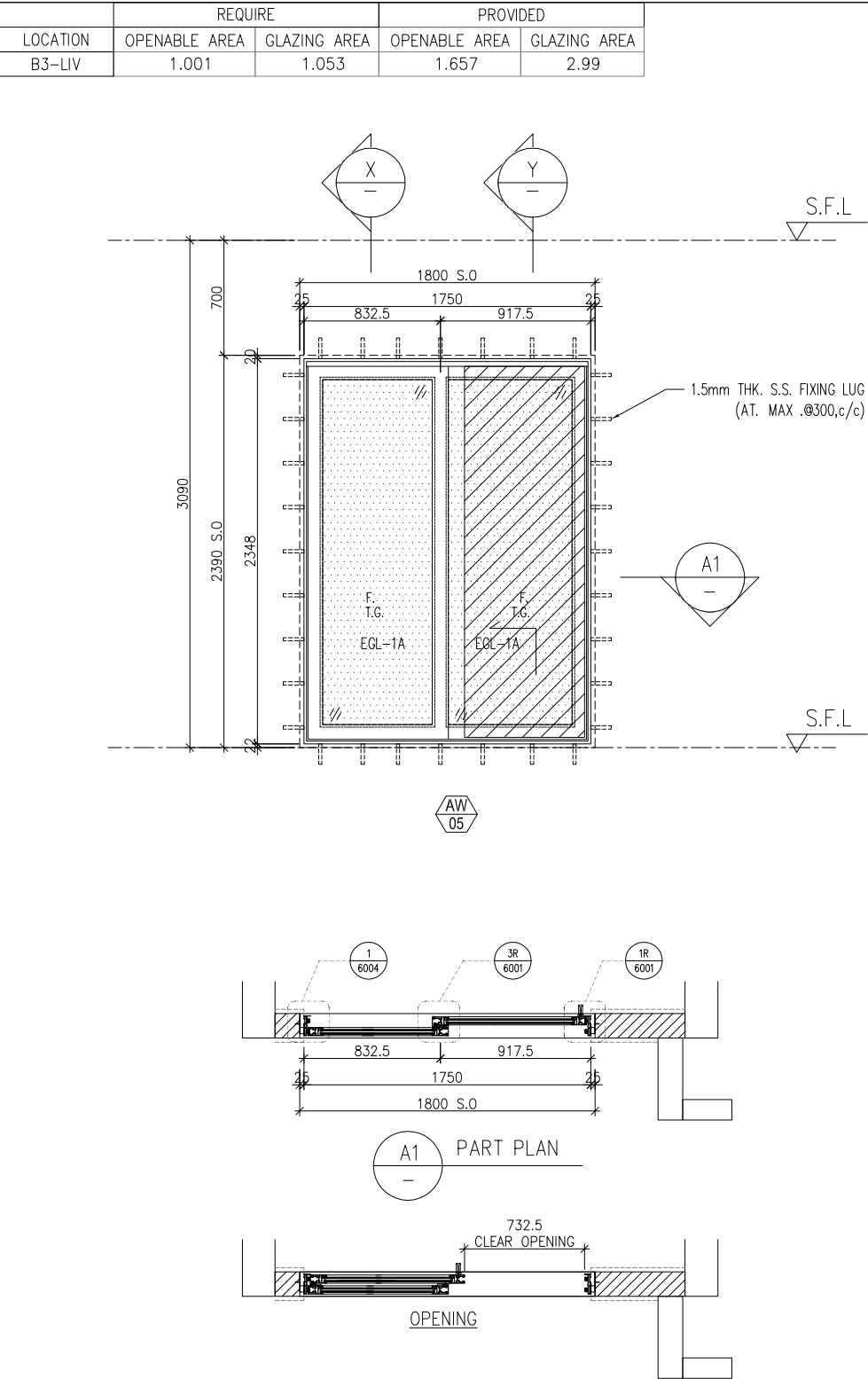
GLAZING AREA
OPENABLE AREA

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

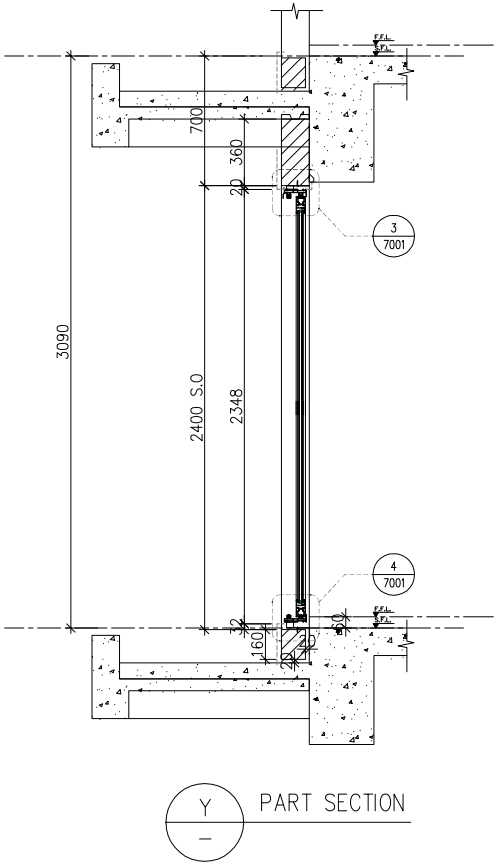
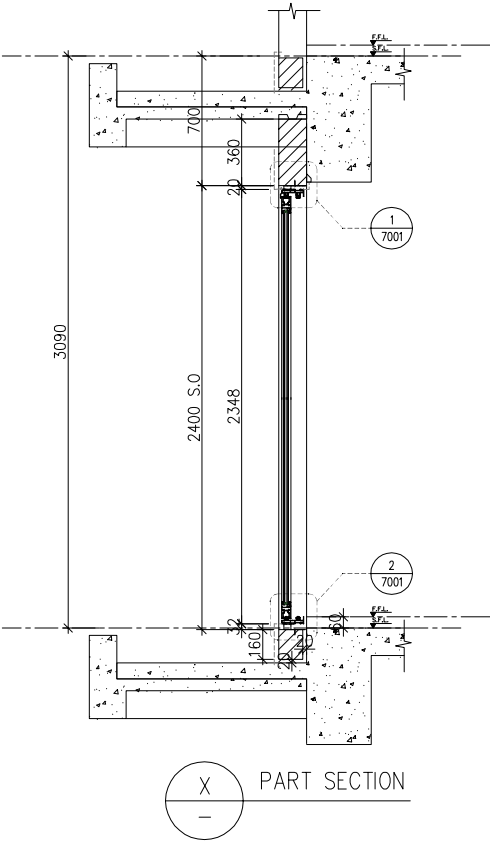
NO.	DATE	REVISED	BY
JOB NO. : J-856			
PROJECT : PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T.			
TITLE : WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW			
DATE : 02-Aug-21		SCALE : 1:40	
DRAWN BY : Ivan		CHECKED BY :	
 美特鋁質有限公司 MIDI ALUMINIUM FABRICATOR LTD. 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-5345		REV. : G	

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

ELEVATION



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

Yee Fai 怡輝建築有限公司
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)

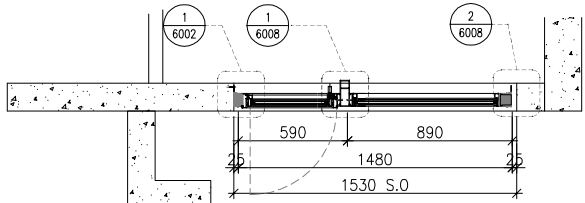
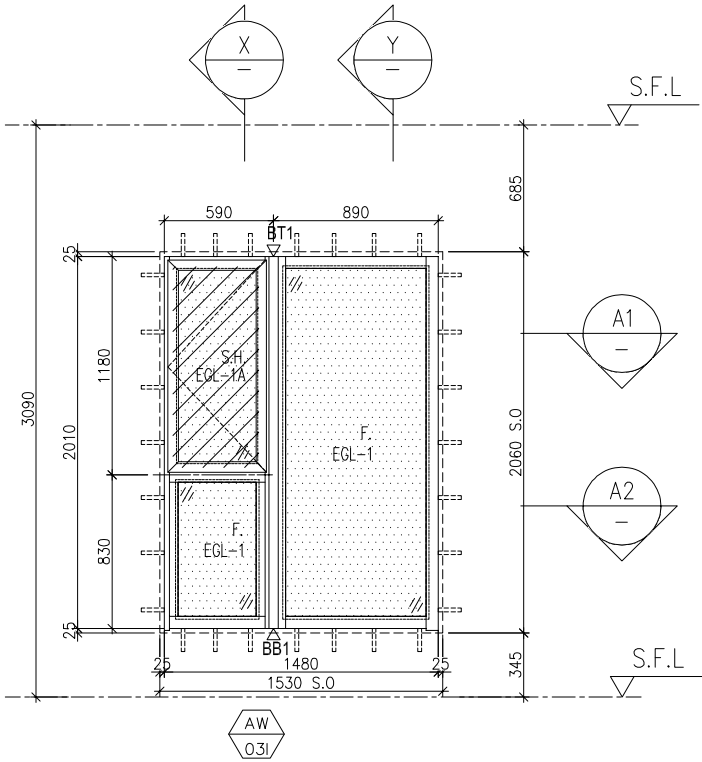
GLAZING AREA
OPENABLE AREA

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

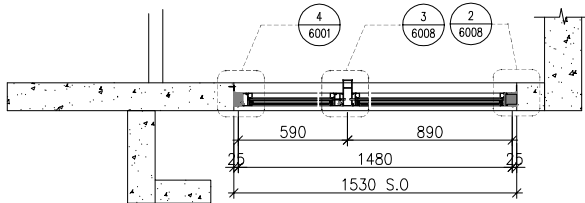
NO.	DATE	REVISED	BY
JOB NO. :	J-856		
PROJECT :	PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP, TSWTL NO.23, AREA 33, TIN SHUI WAI, N.T.		
TITLE :	WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW		
DATE : 02-Aug-21	SCALE : 1:40		
DRAWN BY : Ivan	CHECKED BY :		
美特鋁質有限公司 MIDI ALUMINIUM FABRICATOR LTD. Units 6-8, Sunray Industrial Centre, 1/F 610 Cha Kwo Ling Road, Kowloon Tel: 23489211-4 Fax: (852) 27727666			
DWG NO. : J856-SD-IW-5346	REV. : -		

ELEVATION

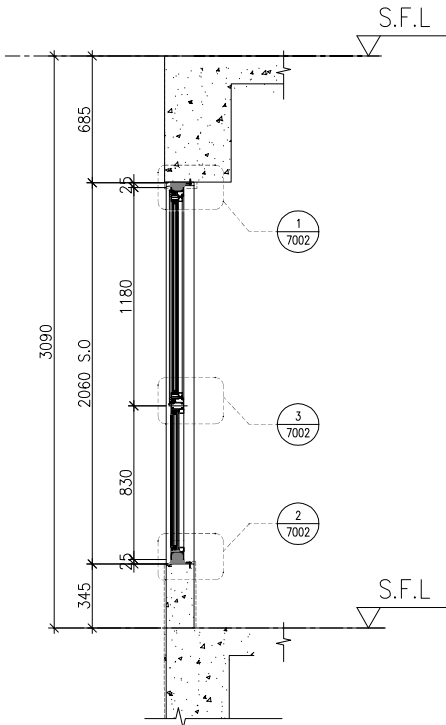
LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
B3-MBR	0.295	0.472	0.525	2.169



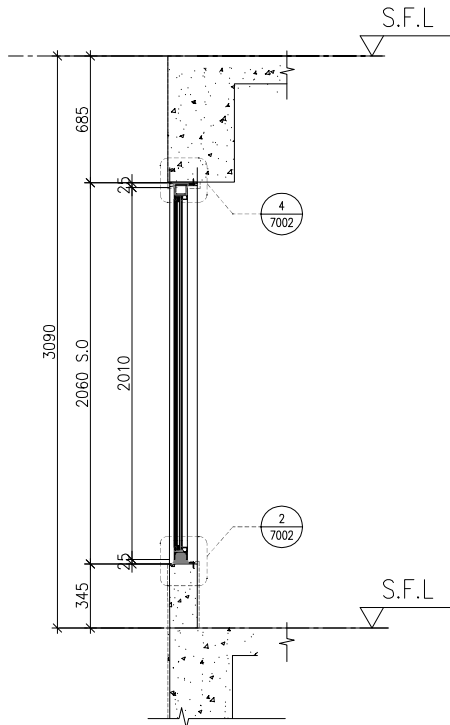
A1
—
PART PLAN



A2
—
PART PLAN



X
—
PART SECTION



Y
—
PART 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 :
Yee Fai 怡輝建築有限公司
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 3 IN-SITU WINDOW

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

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-5347 REV. : -

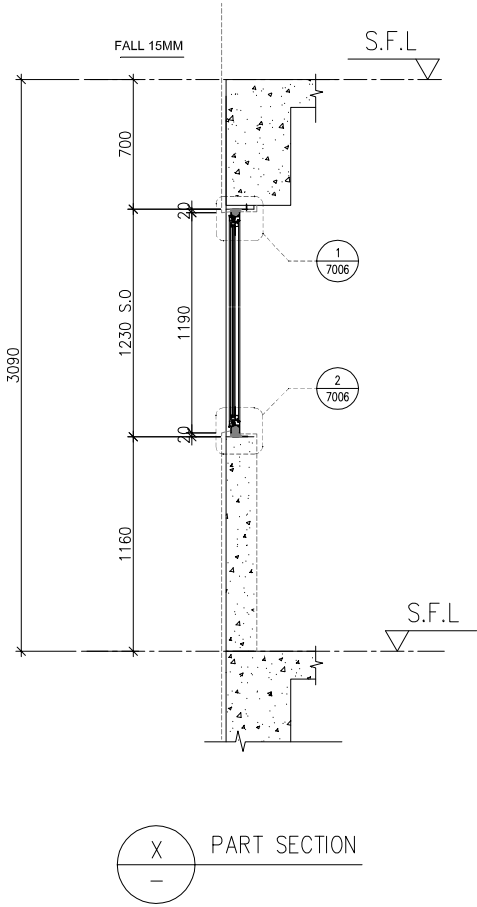
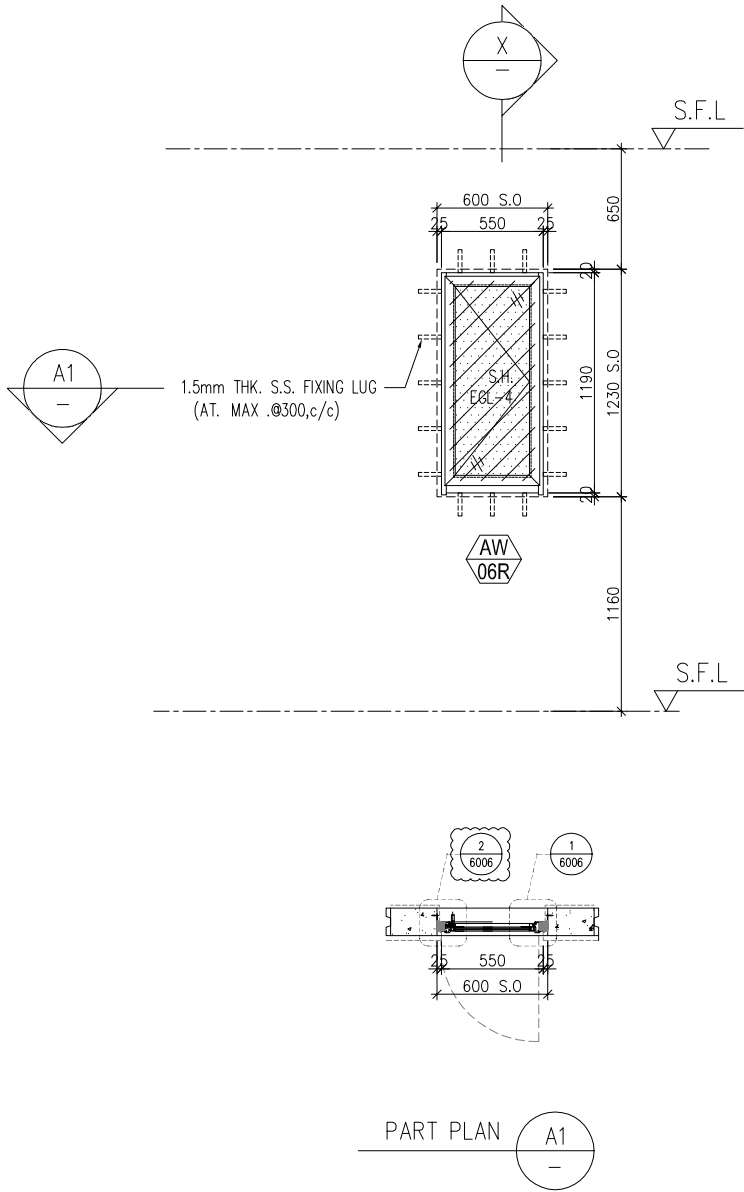
WINDOW
MARK

AW
031

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)

ELEVATION

LOCATION	REQUIRE		PROVIDED	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM.1A MB			0.497	0.408
SIM.1A B3				
SIM.2B B3				



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 :
SUN HUNG KAI
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

A	10/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
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 :

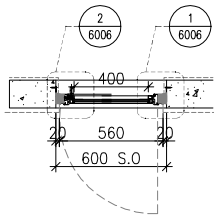
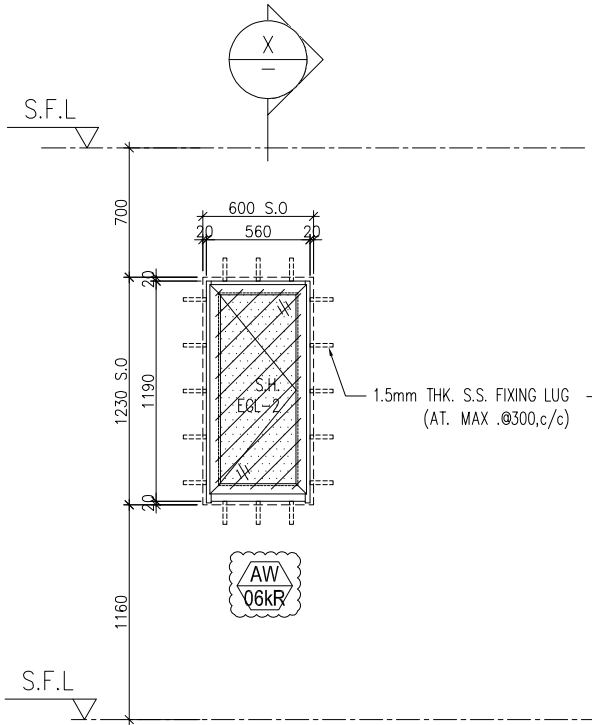
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-IW-5348	REV. : A
---------------------------	----------

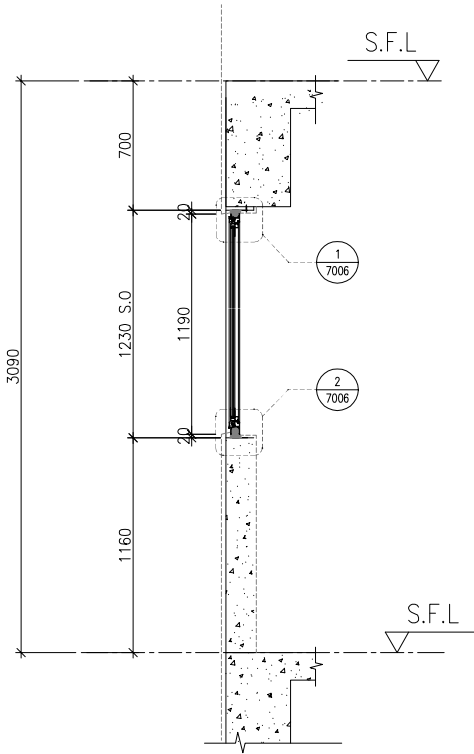
WINDOW MARK	AW 06R
LOCATION	46/F UNIT SIMPLEX-2B B3 , SIMPLEX-1A MB & B3
SECTION	50mm ALUM. SECTION
GLAZING	EGL-4
QUANTITY	3 Nos.
REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)

ELEVATION

	REQUIRE		PROVIDED	
LOCATION	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
SIM.1A-KIT	0.257	0.411	0.508	0.418



PART PLAN A1



PART SECTION X

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 :
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

A	10/7/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
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-5349 REV. : A

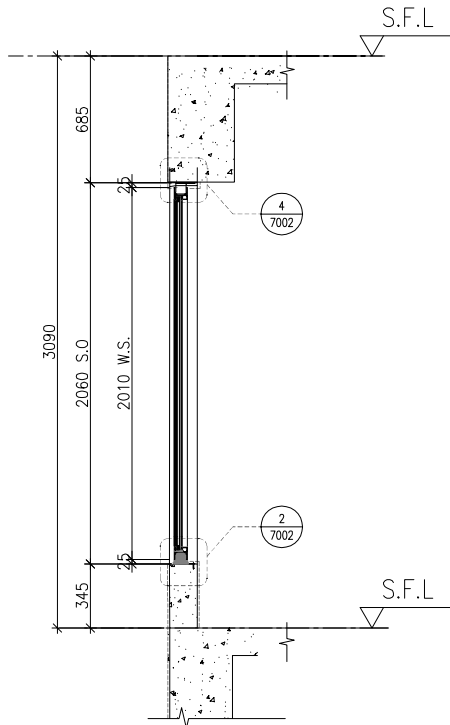
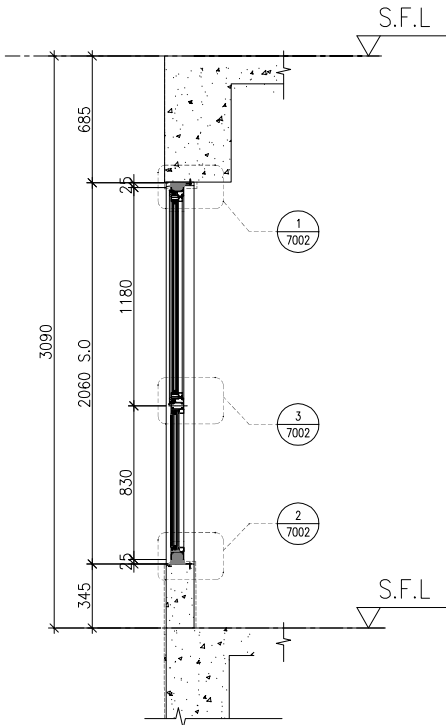
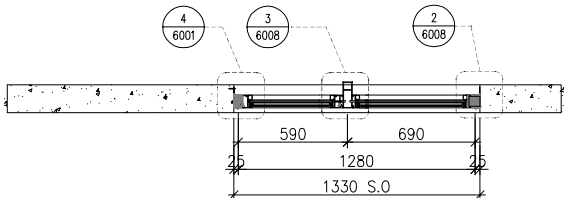
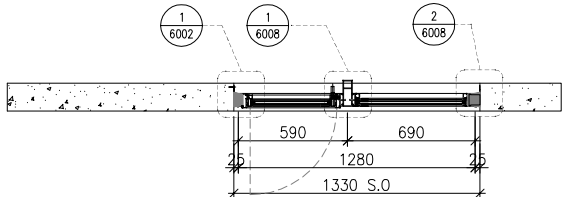
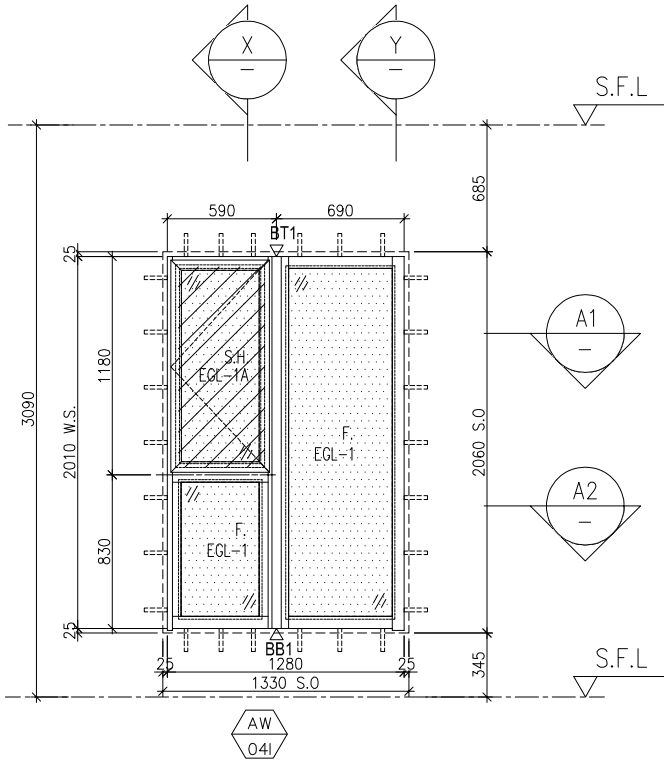
WINDOW MARK



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)

ELEVATION

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



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 :

Yee Fai 怡輝建築有限公司
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 3 IN-SITU WINDOW

DATE : 21-Jun-22

SCALE : 1:40

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-5350

REV. : -

WINDOW
MARK

AW
041

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)



46/F UNIT SIMPLEX 2B LIV./DIN.

70mm ALUM. SECTION

EGL-1 & EGL-1A

1 NO.

REMARKS	SIEGENIA SILDING DOOR SYSTEM ,4 BAR HINGE-LIP HING (HHMS-N14)
---------	---

B.D. REF :	
------------	--

CLIENT :



ARCHITECT :

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

MAIN CONTRACTOR :	
-------------------	--



STRUCTURAL ENGINEER :

ARUP

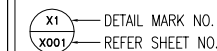
FACADE CONSULTANT:



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 :



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



 SEWING AREA

 OPENABLE AREA

6001 TO 6011 & 7001 TO 7008A DETAILS

REFER TO 3-45F IN-SITU WINDOW SCHEDULE			

C	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Iva
B	05/06/2023	REVISION SUBJECT TO ARCH.COMMENT	Iva
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Iva
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

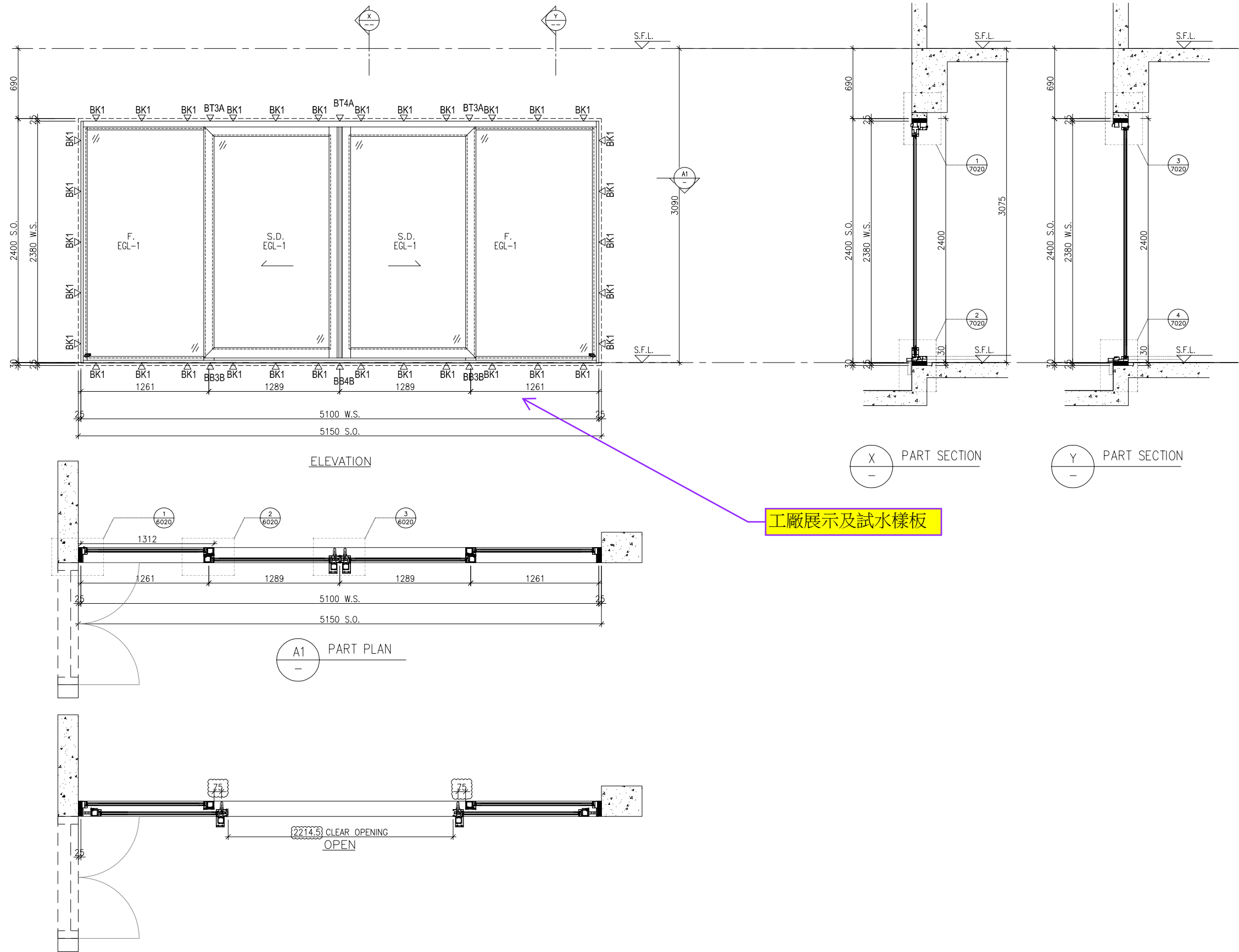
	CHECKED BY :
--	--------------



DWG NO. : 1856-SD-IW-5351

REV	0
-----	---

ELEVATION



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 :
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

A	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
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

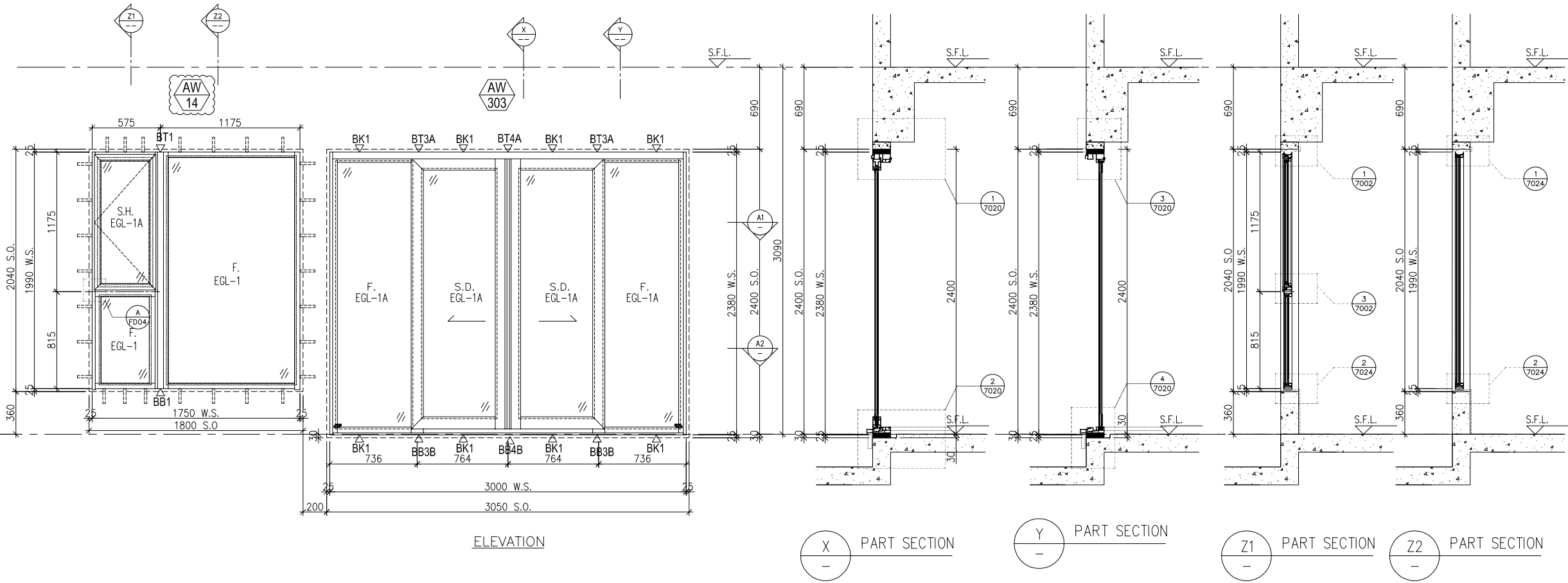
DATE : 02-Aug-21
SCALE : 1:40
DRAWN BY : Ivan
CHECKED BY :

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-5352
REV. : A

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

ELEVATION



WINDOW MARK	AW 303 AW 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 :

lwk&partnersarchitects

MAIN CONTRACTOR :

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

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

ALPHA CONSULTING LIMITEDSteel 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

C	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	05/06/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
NO.	DATE	REVISED	BY

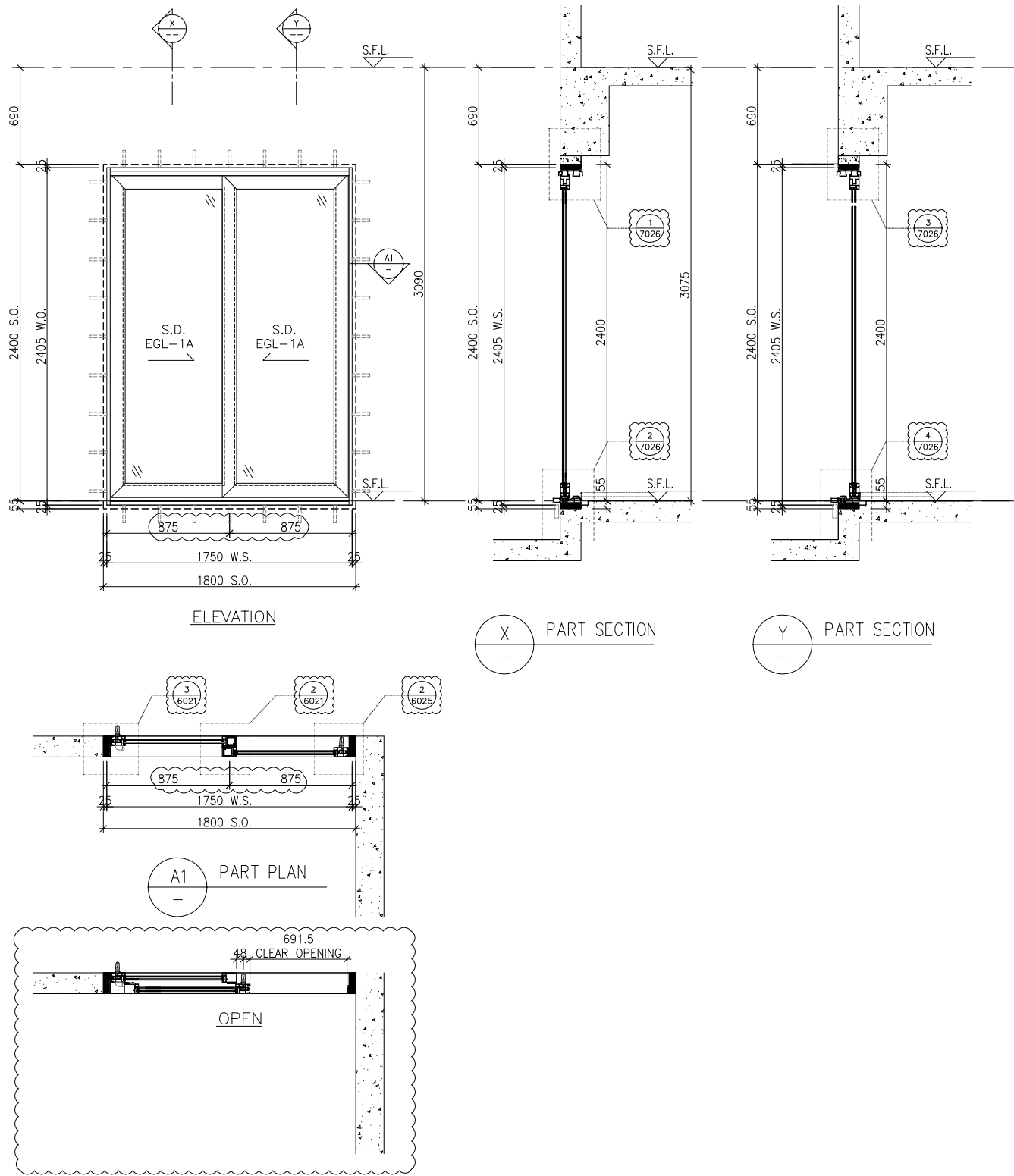
JOB NO. :	J-856
PROJECT :	PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T.
TITLE :	WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW

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

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-5353REV. : C

ELEVATION



WINDOW MARK



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 :

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 :

Yee Fai 怡輝建築有限公司
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

C	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	05/06/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
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

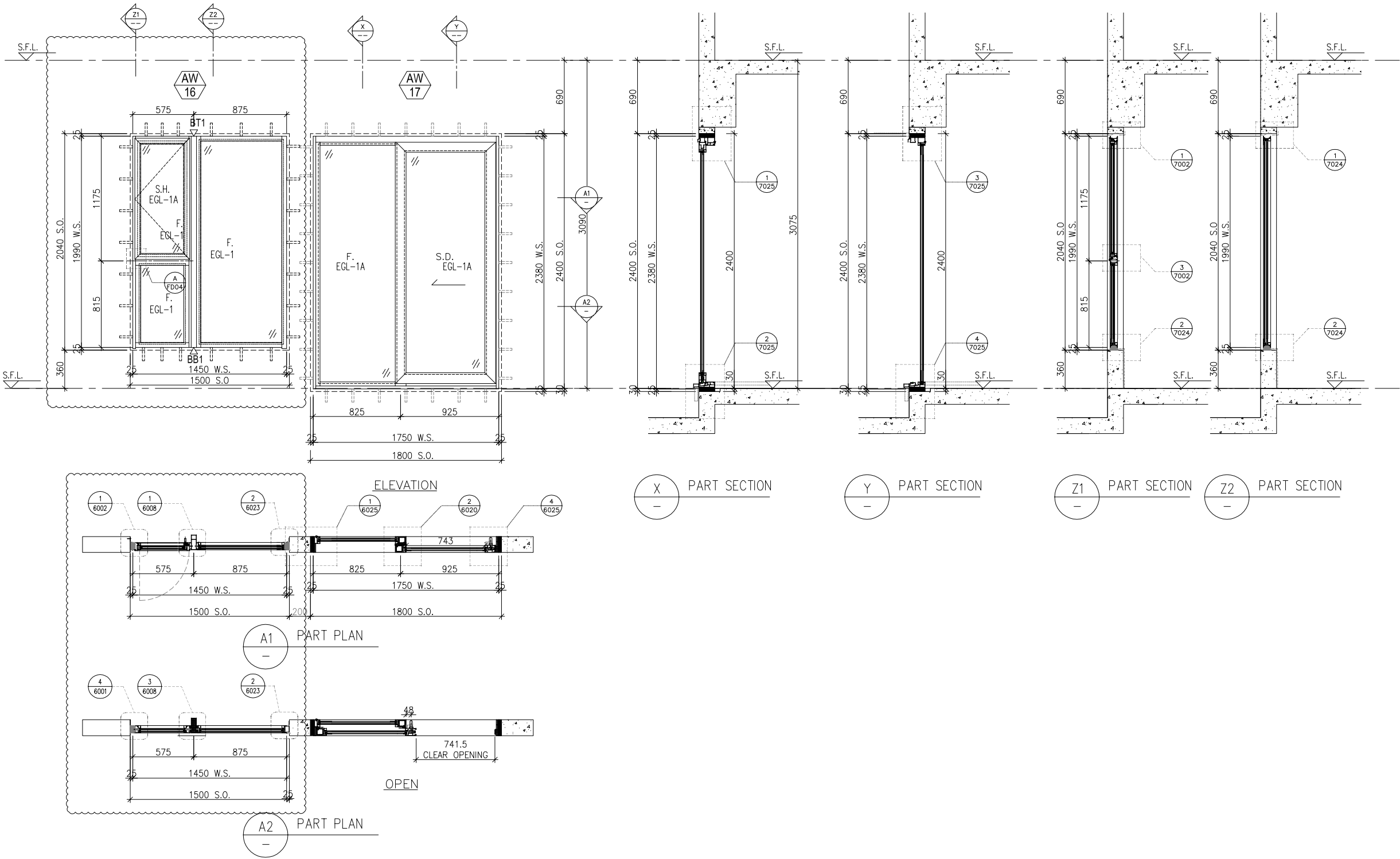
CHECKED BY :

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-5354

REV. : C

ELEVATION



B.D. REF :

CLIENT :

S

K

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

ARCHITECT :

lwk&partners

architects

MAIN CONTRACTOR :

S

H

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

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

α

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

B	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	05/06/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
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

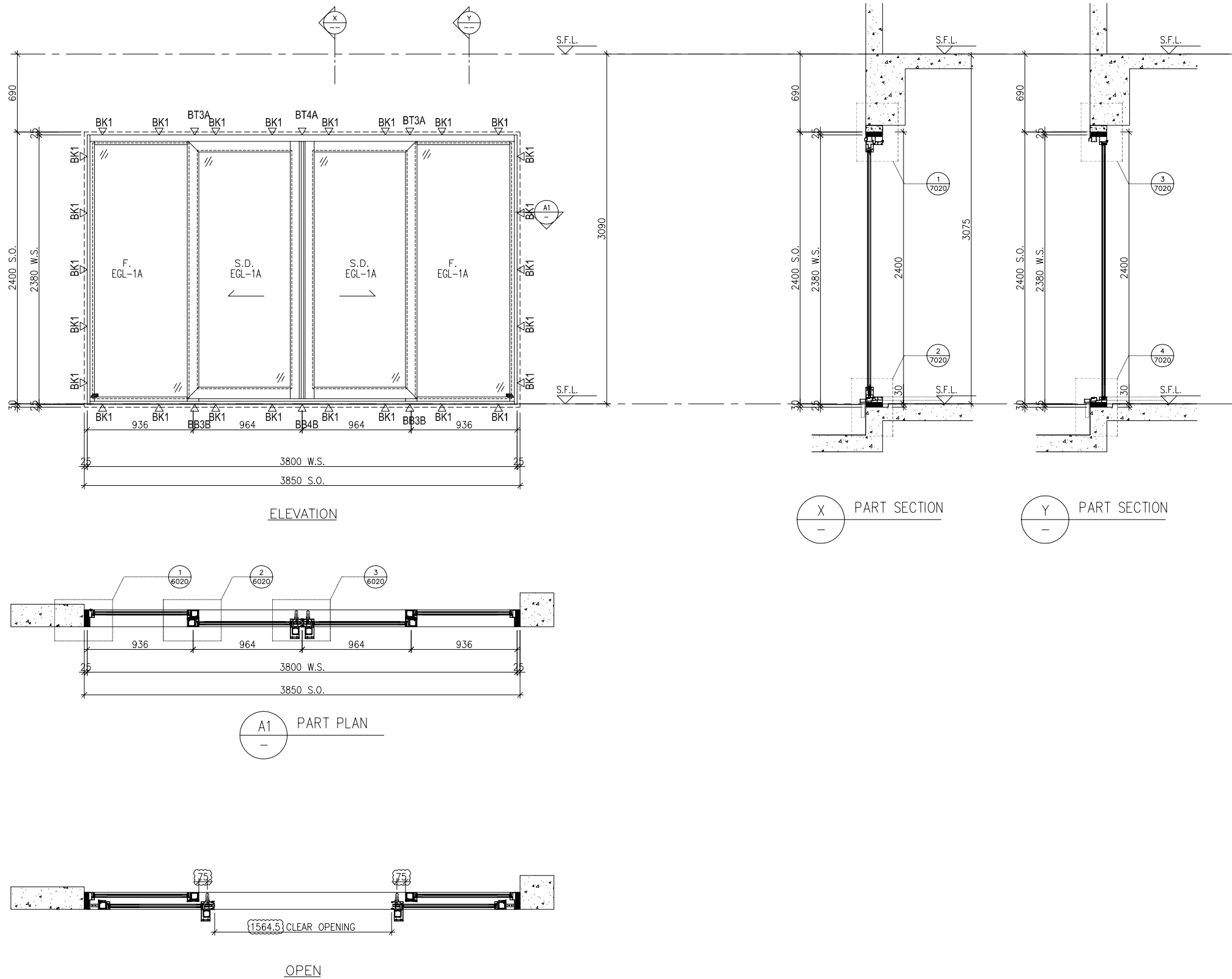
DATE : 02-Aug-21	SCALE : 1:40
DRAWN BY : Ivan	CHECKED BY :

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-5355
REV. : B

WINDOW MARK	AW 16 AW 17
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)

ELEVATION



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 :

S

K

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

ARCHITECT :

lwk&partners

architects

MAIN CONTRACTOR :

S

K

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

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

α

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

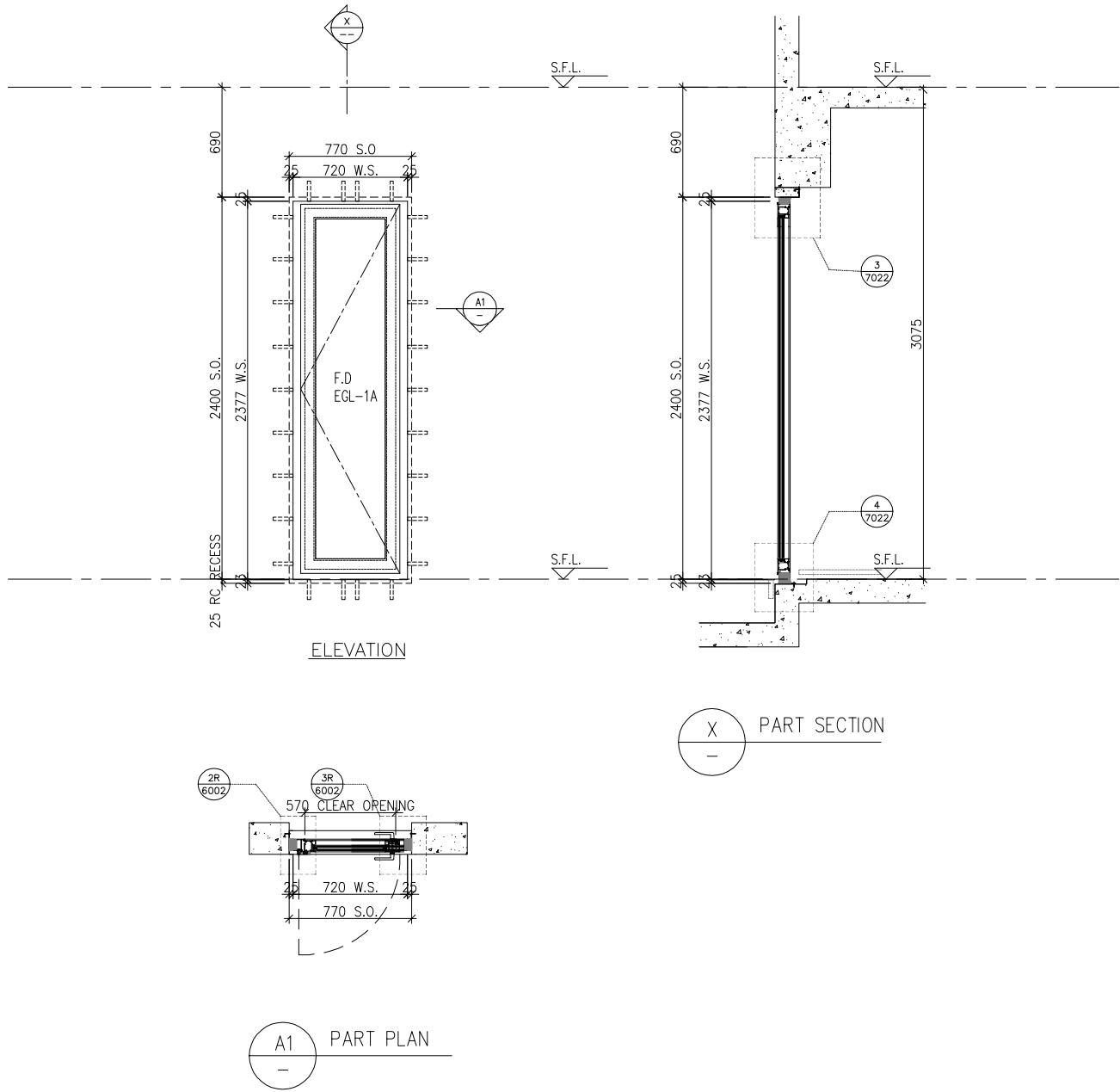
B	10/07/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	30/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
NO.	DATE	REVISED	BY

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 :

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-5356
REV. : B

ELEVATION



WINDOW MARK	AW09	AW09R
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 :

IWK&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)

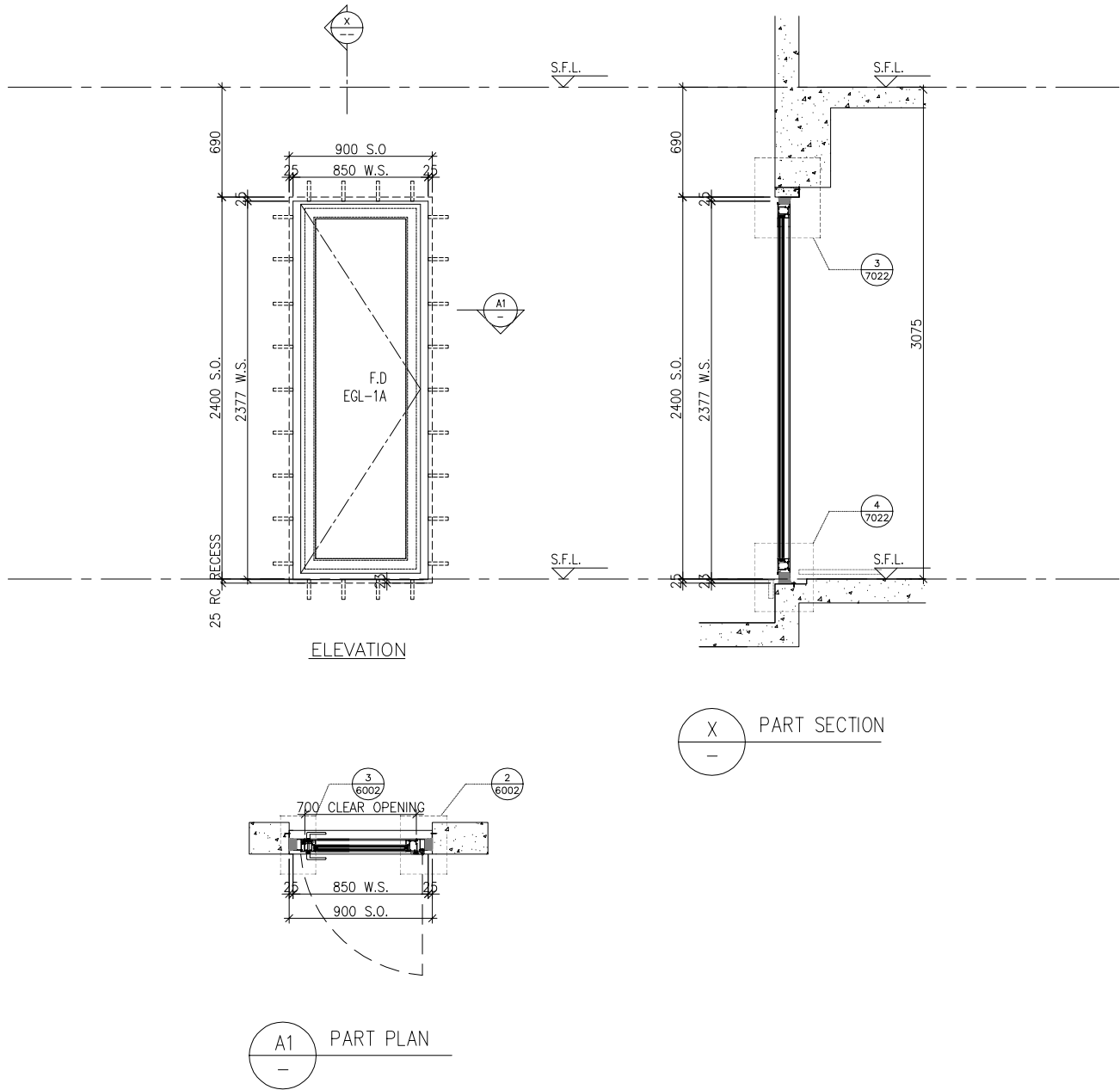
GLAZING AREA

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 3 IN-SITU WINDOW			
DATE : 02-Aug-21		SCALE : 1:40	
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-5357		REV. : -	

ELEVATION



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 :

S

K

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

ARCHITECT :

lwk&partners

architects

MAIN CONTRACTOR :

S

K

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

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

α

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)

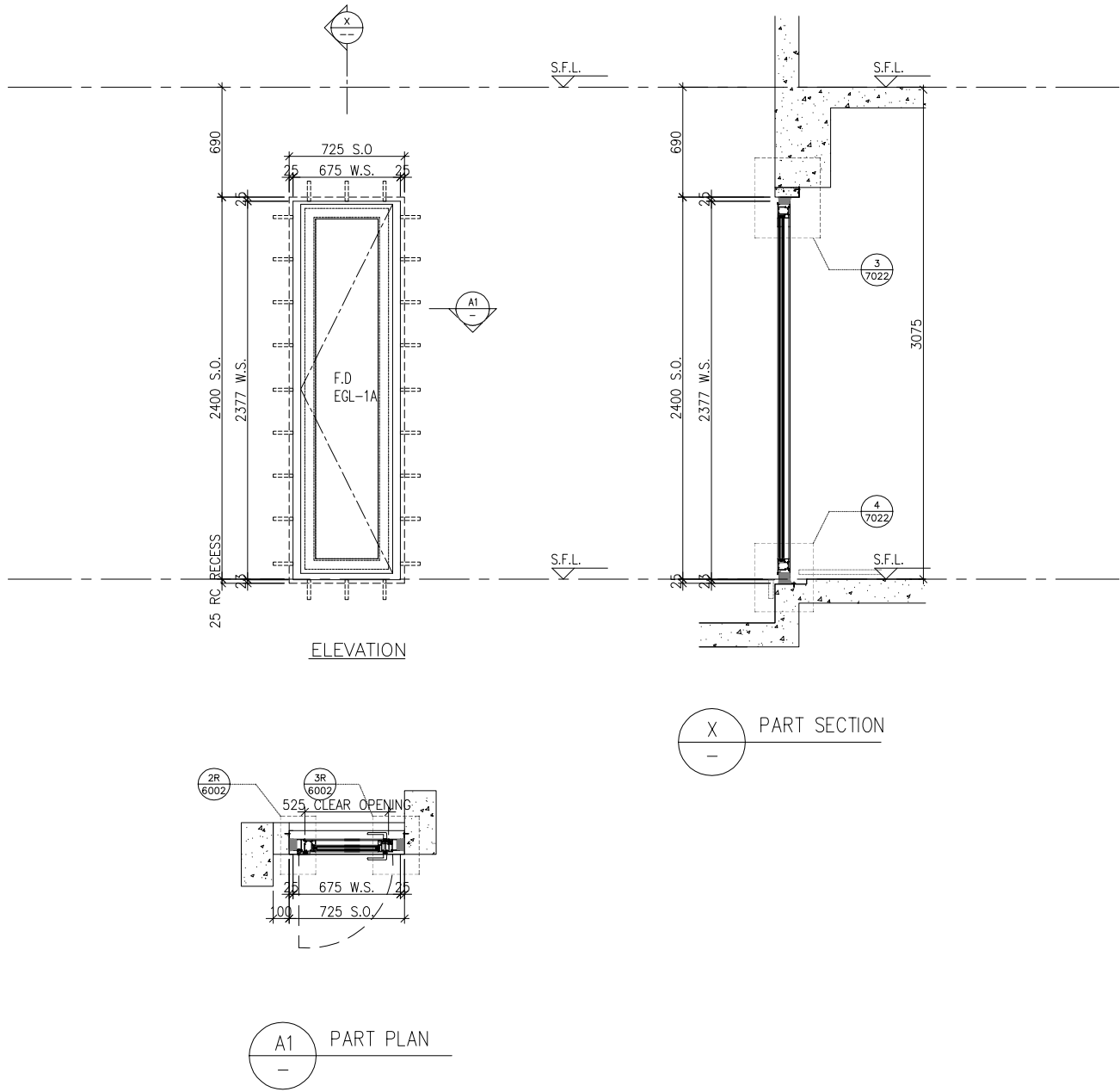
GLAZING AREA

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 3 IN-SITU WINDOW			
DATE : 02-Aug-21		SCALE : 1:40	
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-5358		REV. : -	

ELEVATION



WINDOW MARK	AW10a
LOCATION	46/F UNIT SIMPLEX 1A BR4.
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1A
QUANTITY	1 NO.
REMARKS	

B.D. REF :

CLIENT :

S

K

H

SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

lwk&partners

architects

MAIN CONTRACTOR :

S

K

H

怡輝建築有限公司

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

α

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

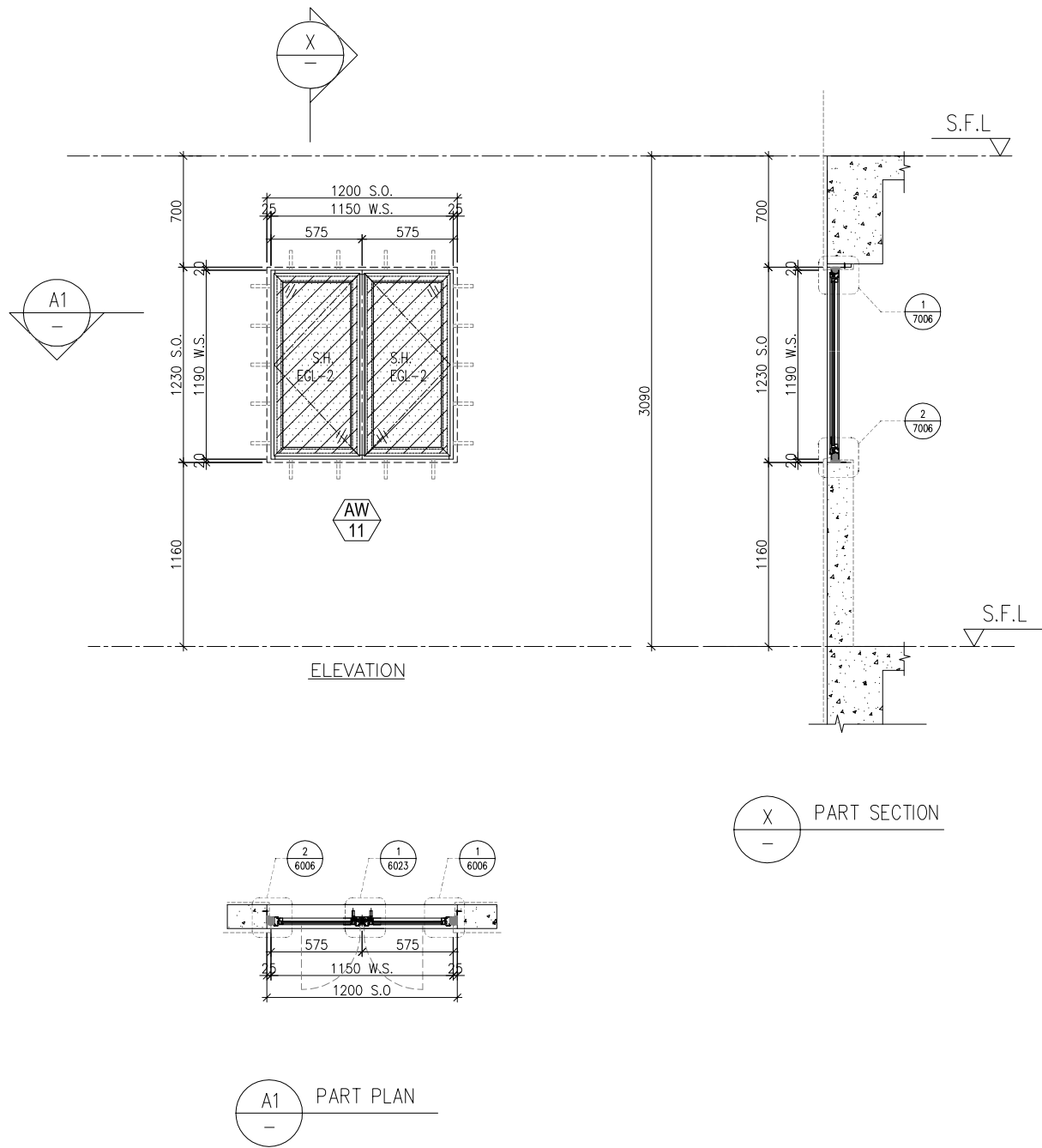
OPENABLE AREA

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 3 IN-SITU WINDOW			
DATE : 02-Aug-21		SCALE : 1:40	
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-5359		REV. : -	

ELEVATION



WINDOW MARK	AW 11
LOCATION	46/F UNIT SIMPLEX 1A & 2B & 1B & 2B KIT.
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
a r c h i t e c t s

MAIN CONTRACTOR :
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.

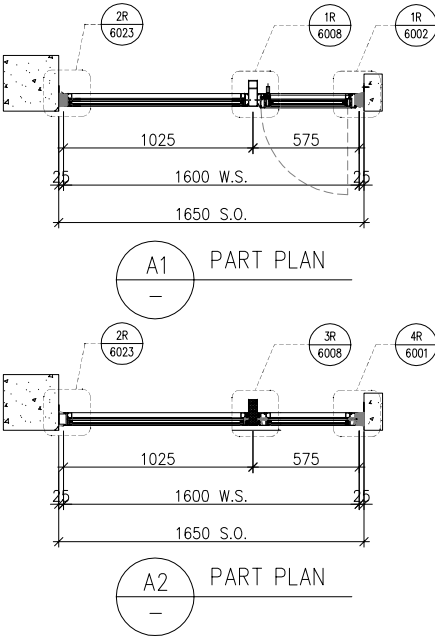
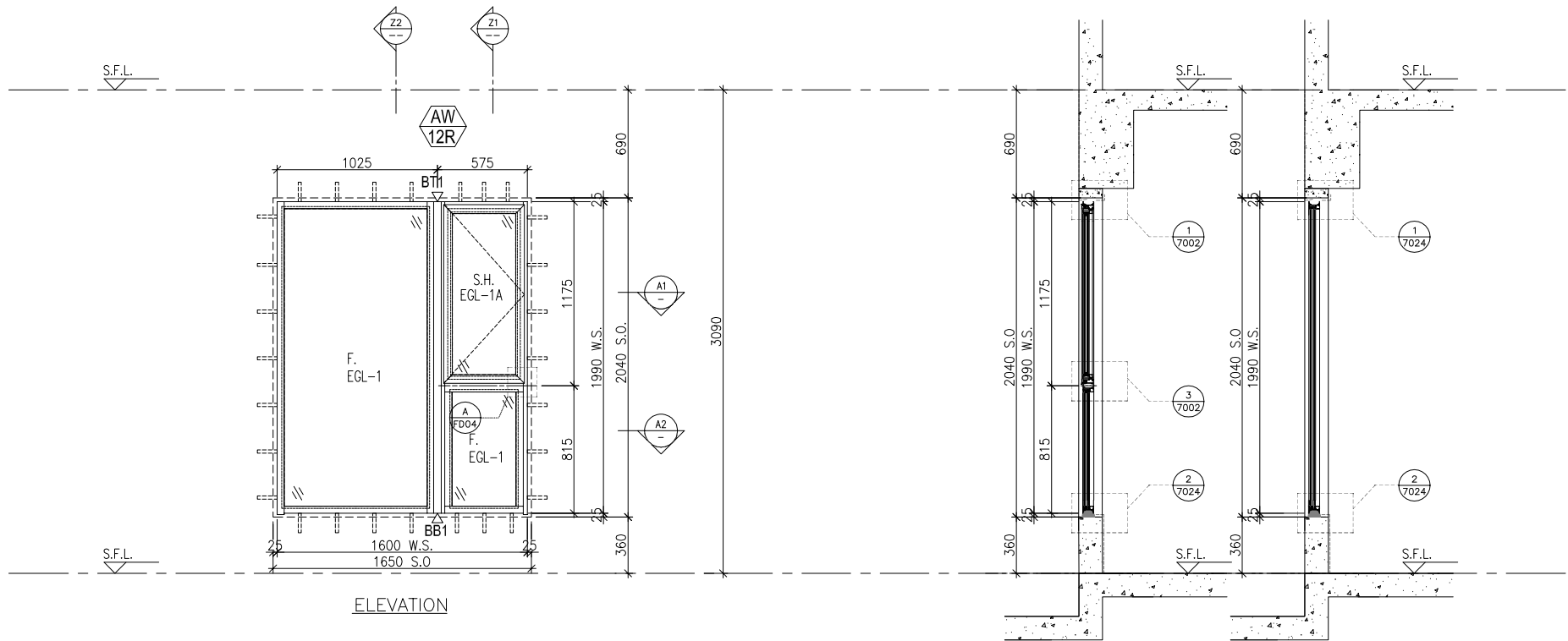
1. F.F.L. -- FINISHED FLOOR LEVEL
2. S.F.L. -- STRUCTURAL FLOOR LEVEL
3. (R) -- REVERSED DETAIL
4. GLASS LEGEND
EGL-1 -- 8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2 -- 10mm THK. CRYSTAL GRAY TEMPERED GLASS
EGL-4 -- 10mm THK. CRYSTAL TEMPERED ACID ETCHED GLASS
EGL-1A -- 8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.
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 3 IN-SITU WINDOW		
DATE : 02-Aug-21	SCALE : 1:40		
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-5360	REV. : -		

ELEVATION



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 :
Iwk&partners
a r c h i t e c t s

MAIN CONTRACTOR :
Yee Fai 怡輝建築有限公司
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.

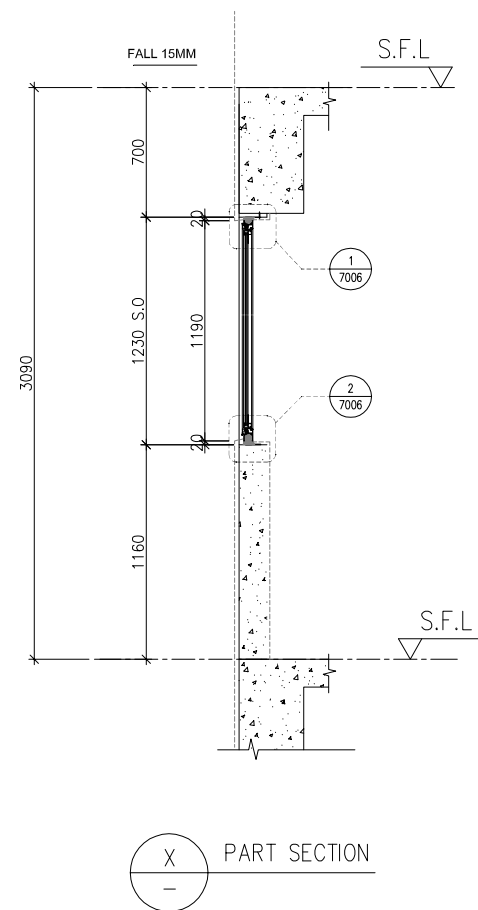
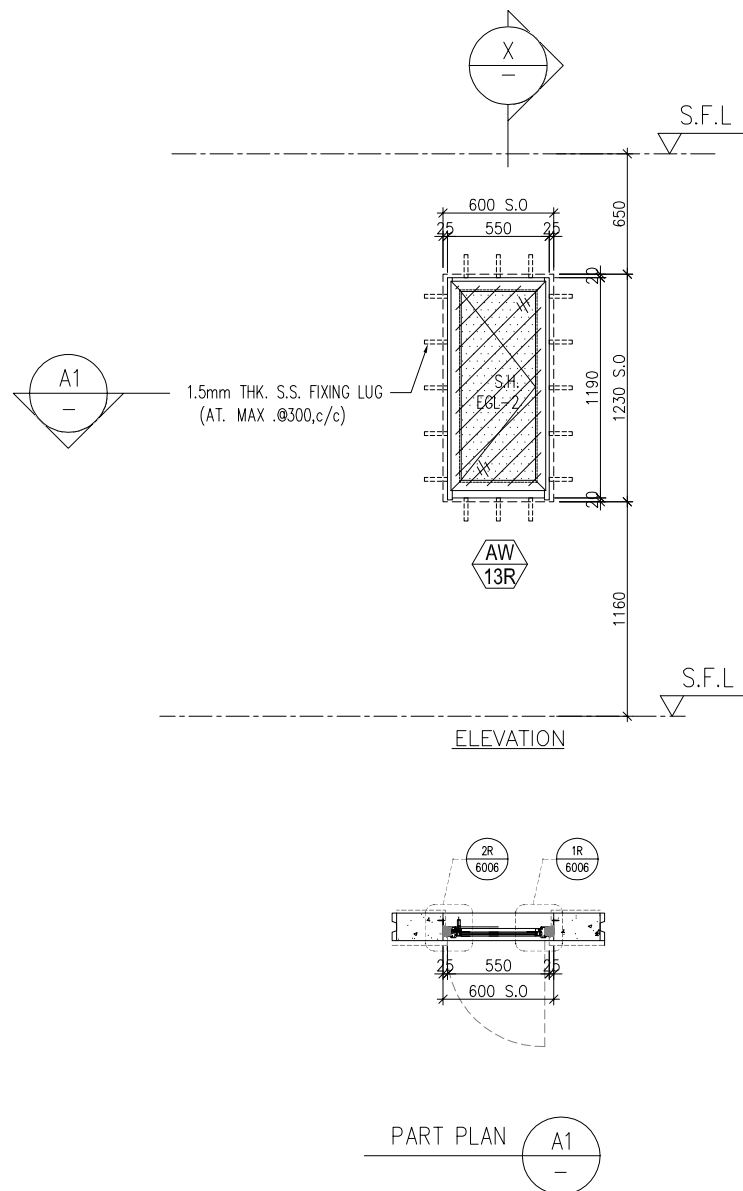
1. F.F.L. --FINISHED FLOOR LEVEL
2. S.F.L. ---STRUCTURAL FLOOR LEVEL
3. (R) ---REVERSED DETAIL
4. GLASS LEGEND

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 3 IN-SITU WINDOW			
DATE : 02-Aug-21		SCALE : 1:40	
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-5361		REV. : -	

ELEVATION



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:
α 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 :

	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

DATE : 21-Jun-22	SCALE : 1:40
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-5362	REV. : -
---------------------------	----------

WINDOW MARK	
----------------	---

LOCATION	46/F UNIT SIMPLEX-2B UTI , SIMPLEX-1B UTI. , SIMPLEX-2A UTI. , SIMPLEX-1A UTI.
----------	--

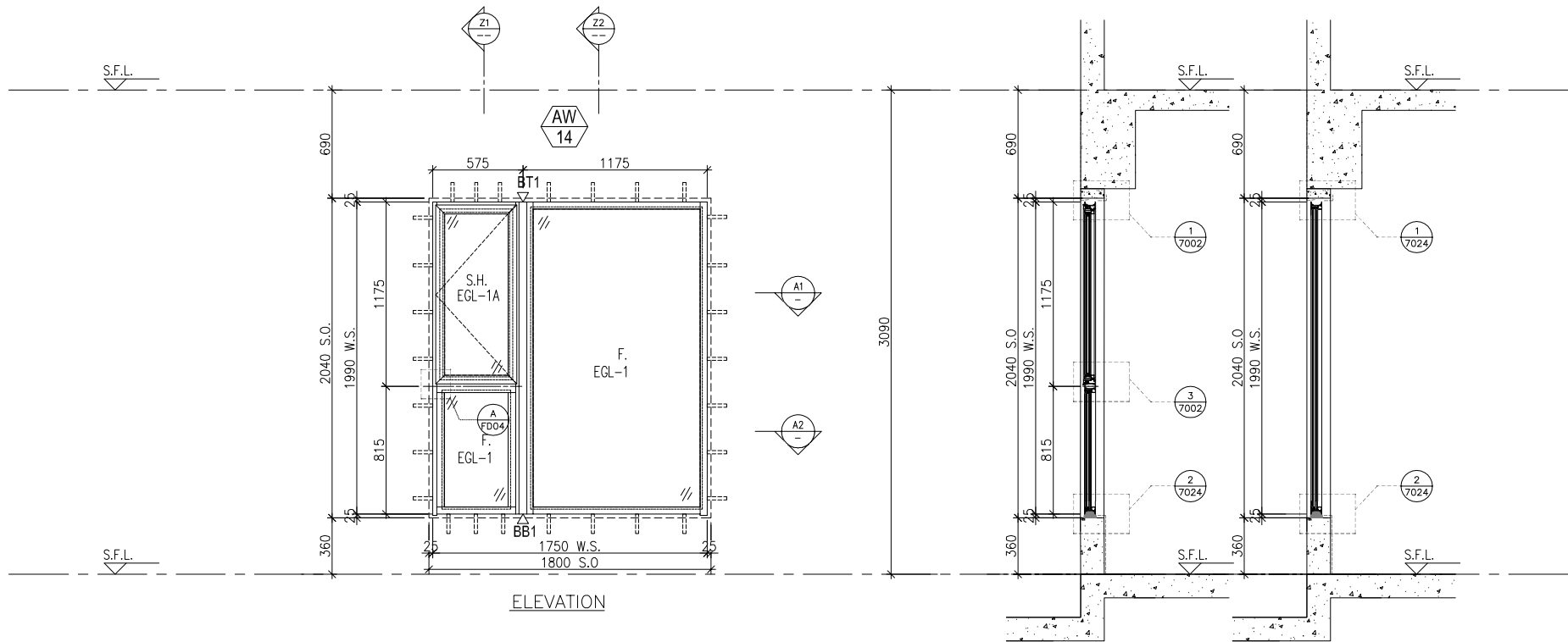
SECTION	50mm ALUM. SECTION
---------	--------------------

GLAZING	EGL-2
---------	-------

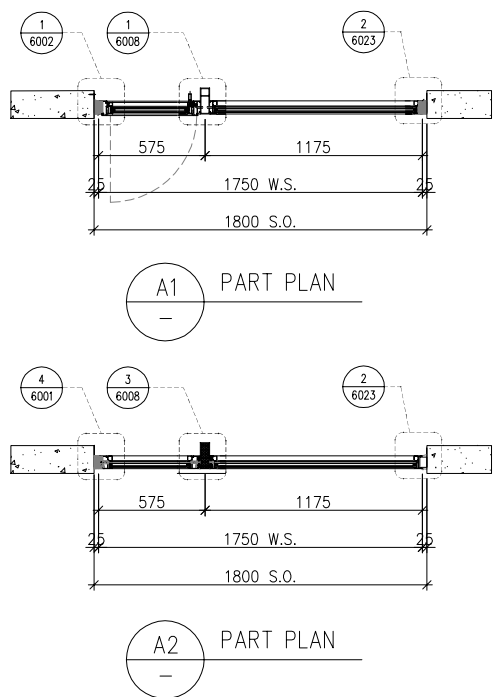
QUANTITY	4 Nos.
----------	--------

REMARKS	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)
---------	---

ELEVATION



Z1 PART SECTION
Z2 PART SECTION



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

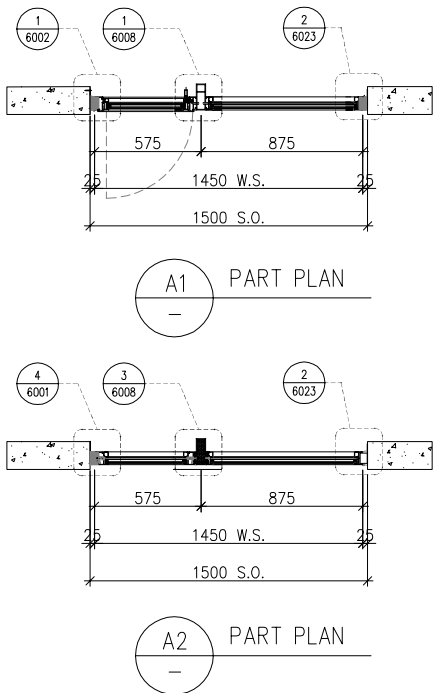
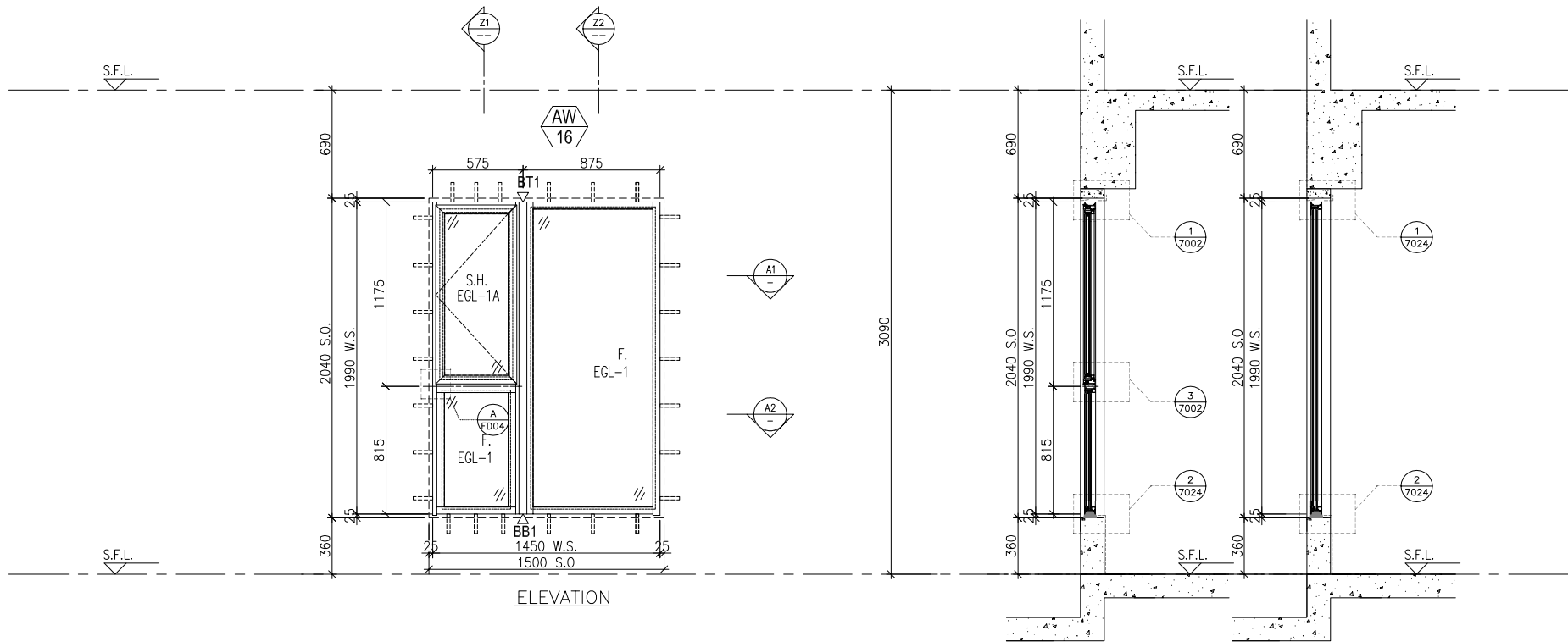
FACADE CONSULTANT:
 **ALPHA CONSULTING LIMITED**
Steel Structure & Facade Specialist

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 3 IN-SITU WINDOW			
DATE : 02-Aug-21		SCALE : 1:40	
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-5363		REV. : -	

ELEVATION



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 :

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

ARCHITECT :
lwk&partners
architects

MAIN CONTRACTOR :
SUN HUNG KAI
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

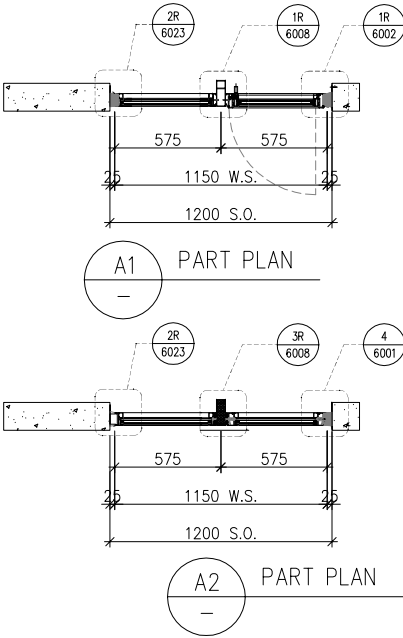
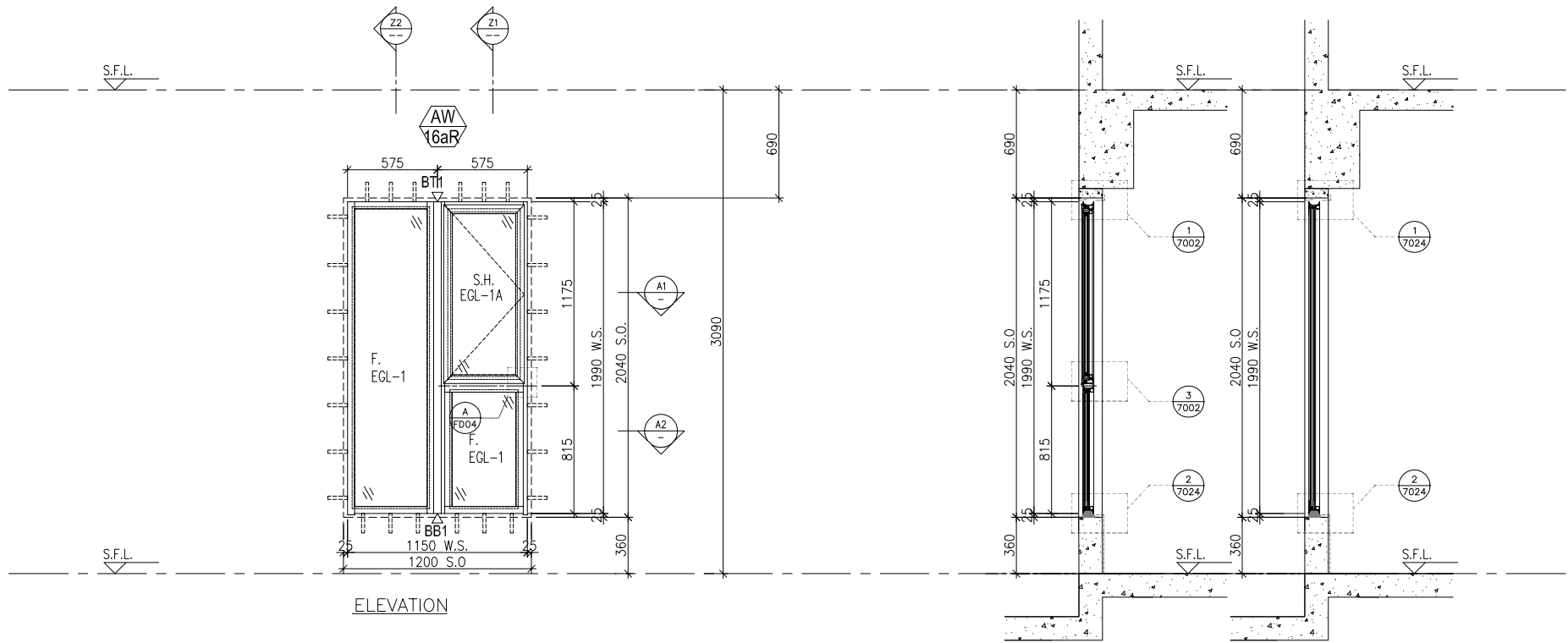
FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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 3 IN-SITU WINDOW		
DATE : 02-Aug-21	SCALE : 1:40		
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-5364	REV. : -		

ELEVATION



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 :

IWK&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)

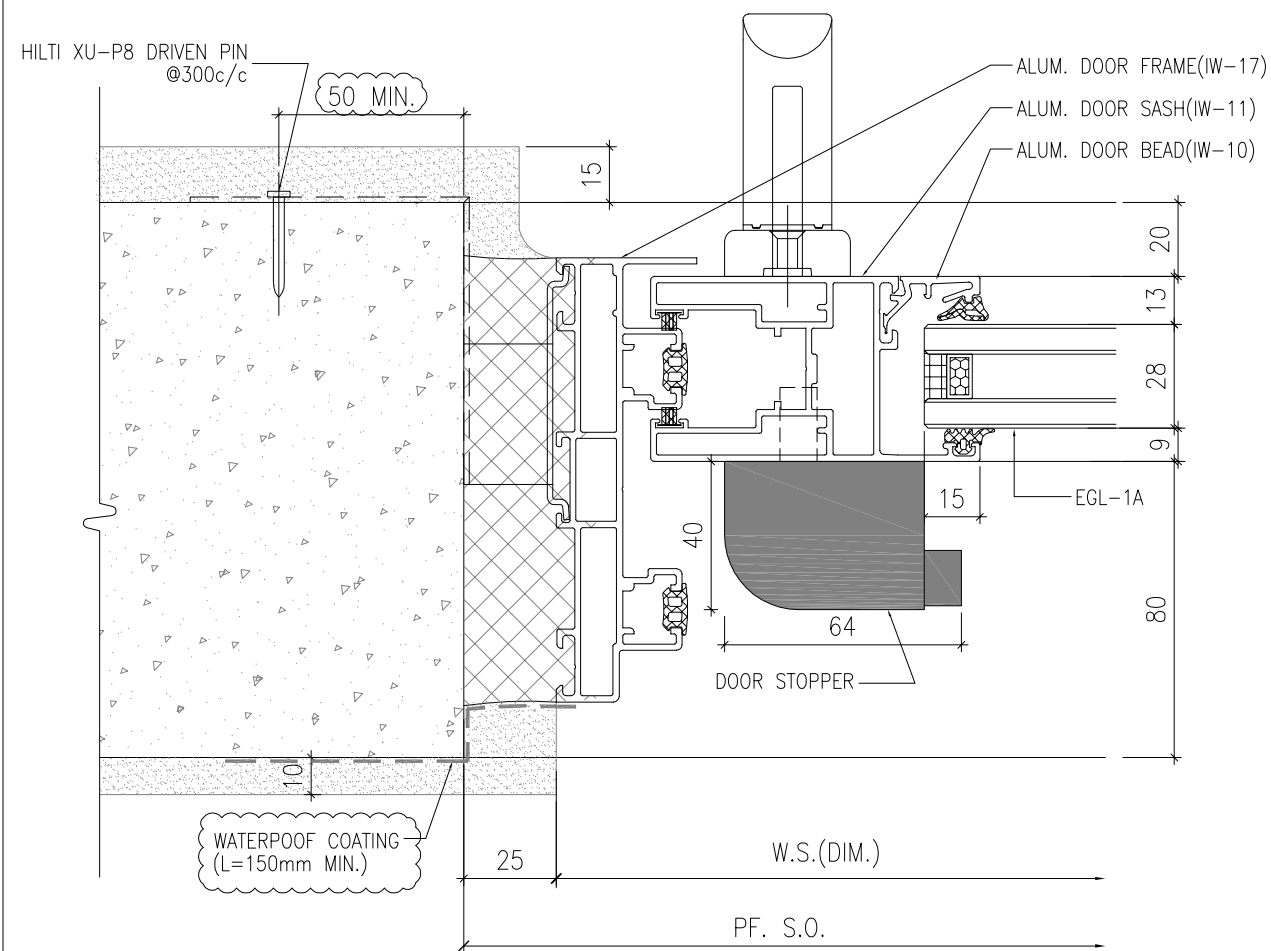
BB2-FIXING DETAIL (DWG. NO. FD02)

GLAZING AREA

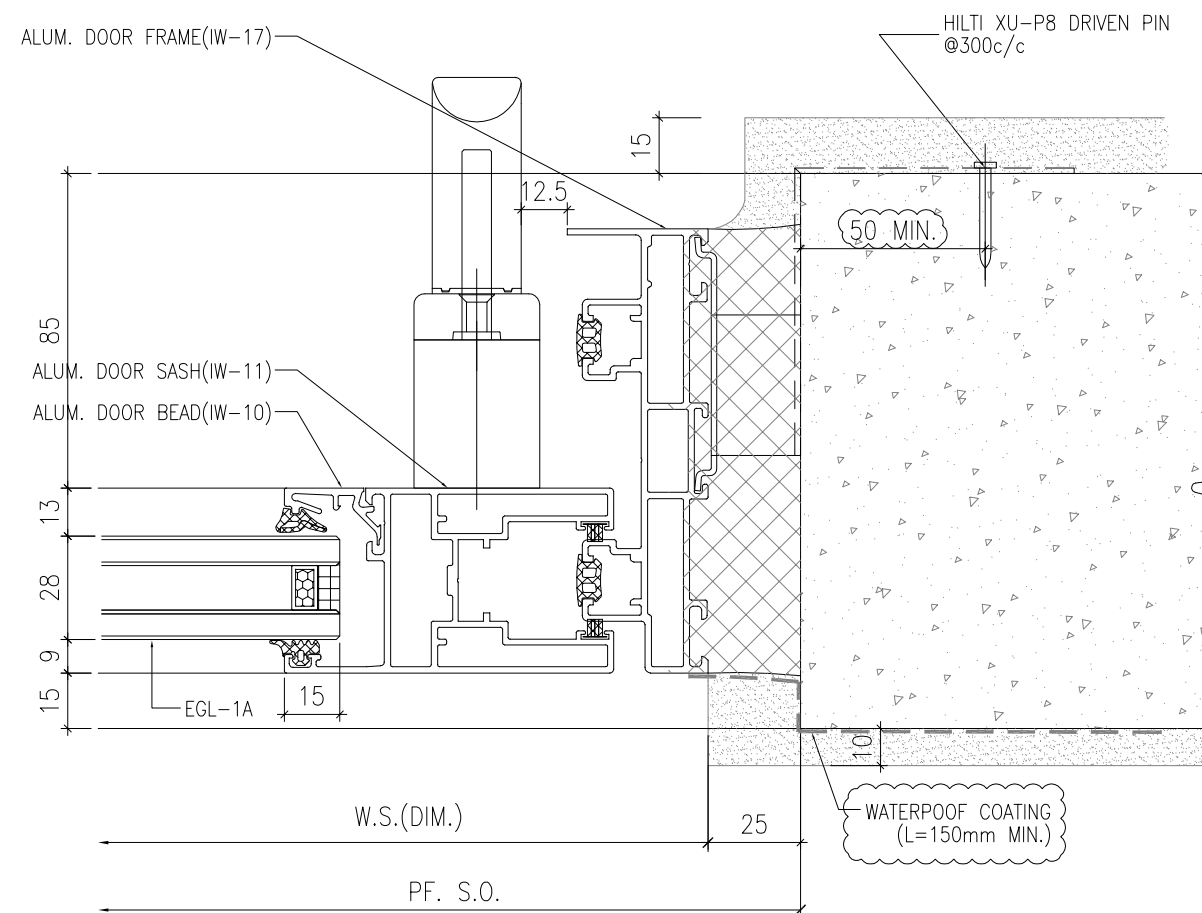
OPENABLE AREA

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

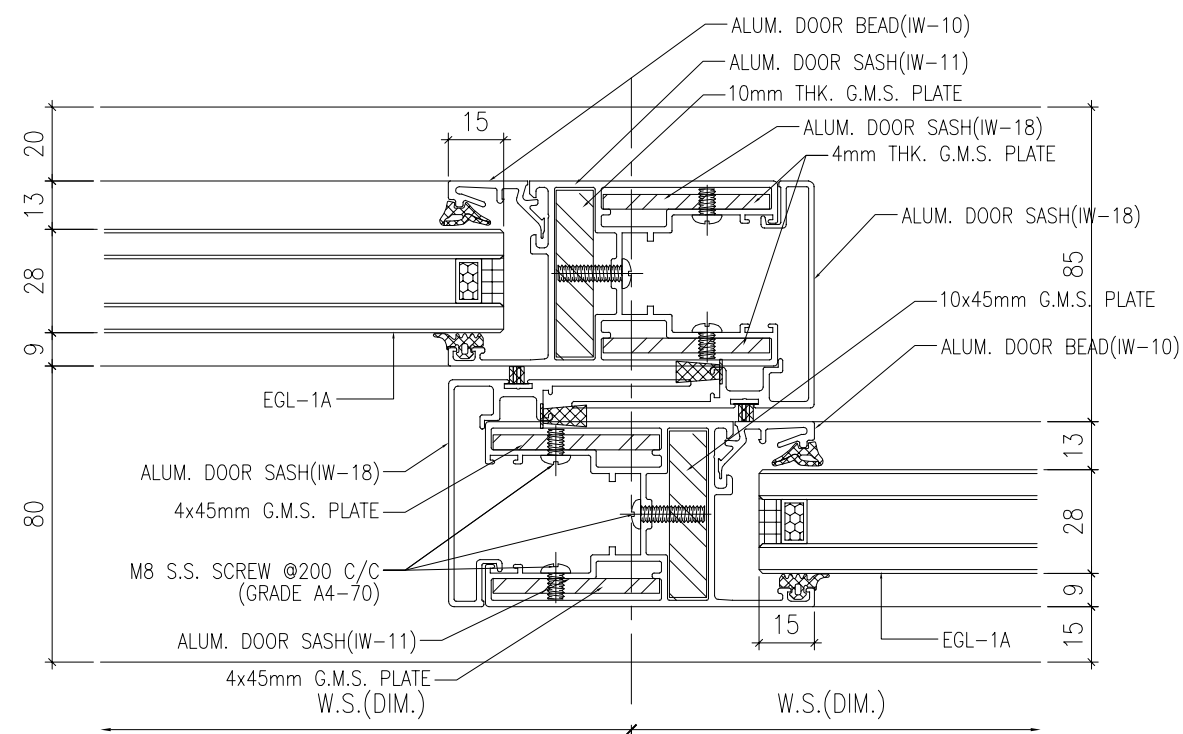
NO.	DATE	REVISED	BY
JOB NO. : J-856			
PROJECT : PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T.			
TITLE : WINDOW SCHEDULE FOR TOWER 3 IN-SITU WINDOW			
DATE : 02-Aug-21		SCALE : 1:40	
DRAWN BY :Ivan		CHECKED BY :	
美特鋁質有限公司 MIDI ALUMINIUM FABRICATOR LTD. Units 6-8, Sunray Industrial Centre, 1/F 610 Cha Kwo Ling Road, Kowloon Tel:23489211-4 Fax:(852)27727666			
DWG NO. : J856-SD-IW-5365		REV. : -	



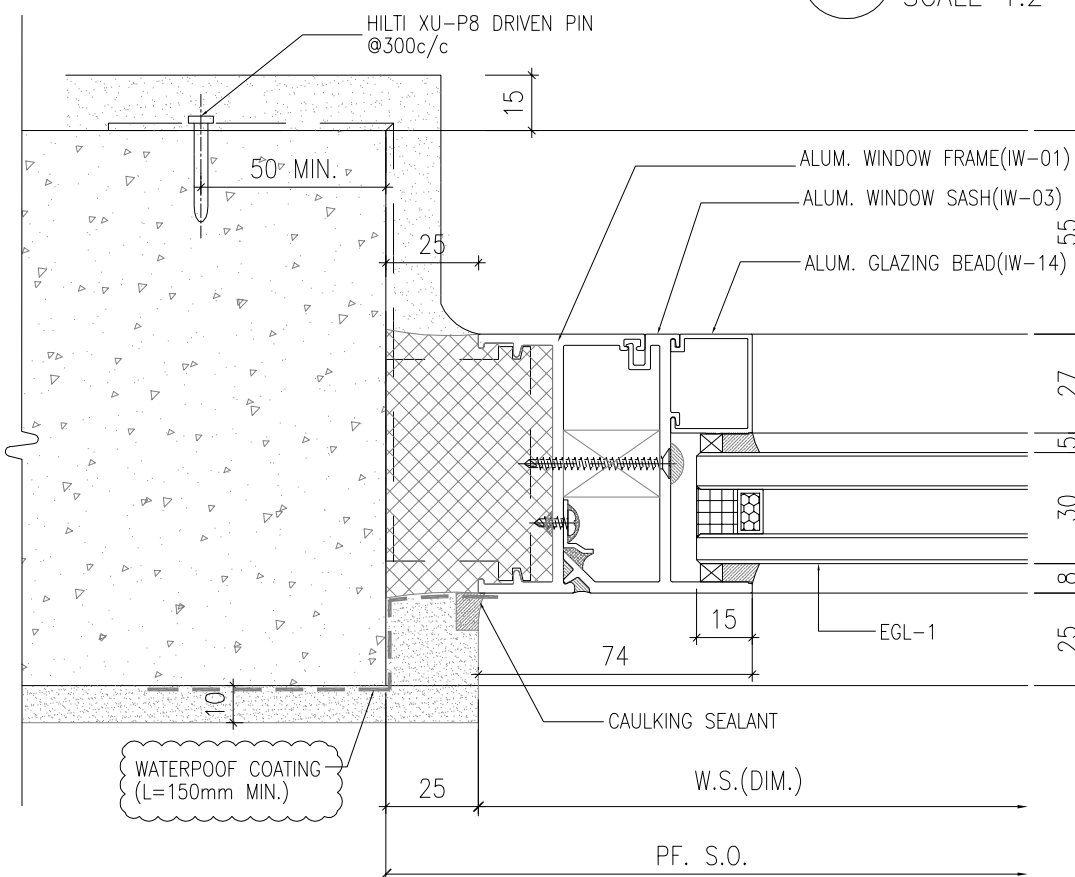
1 HORIZONTAL DETAIL
- SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2



3 HORIZONTAL DETAIL
- SCALE 1:2



4 HORIZONTAL DETAIL
- SCALE 1:2

B.D. REF :

CLIENT :



ARCHITECT :

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

MAIN CONTRACTOR :	
-------------------	--



STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

α 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 1G.U.

EGL-2 10 TUNIC CLEAR TEMPERED 01100

EGL-2--10mm THK. CLEAR TEMPERED GLASS

B	28/07/2022	REVISION SUBJECT TO ALPHA COMMENT	va
A	10/11/2021	REVISION SUBJECT TO ARCH.COMMENT	va
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 : 02-Aug-21

SCALE : 1:40

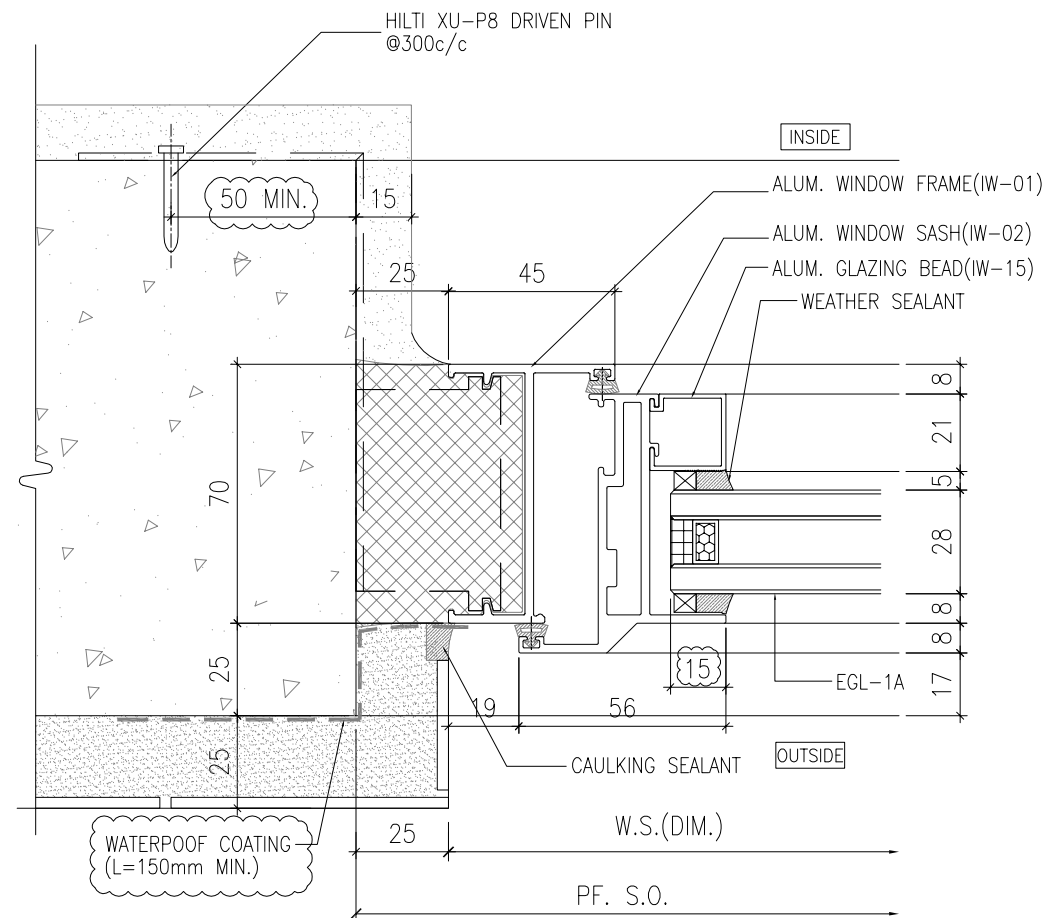
DRAWN BY : lvan

 CHECKED BY :	 PREPARED BY :
---	--

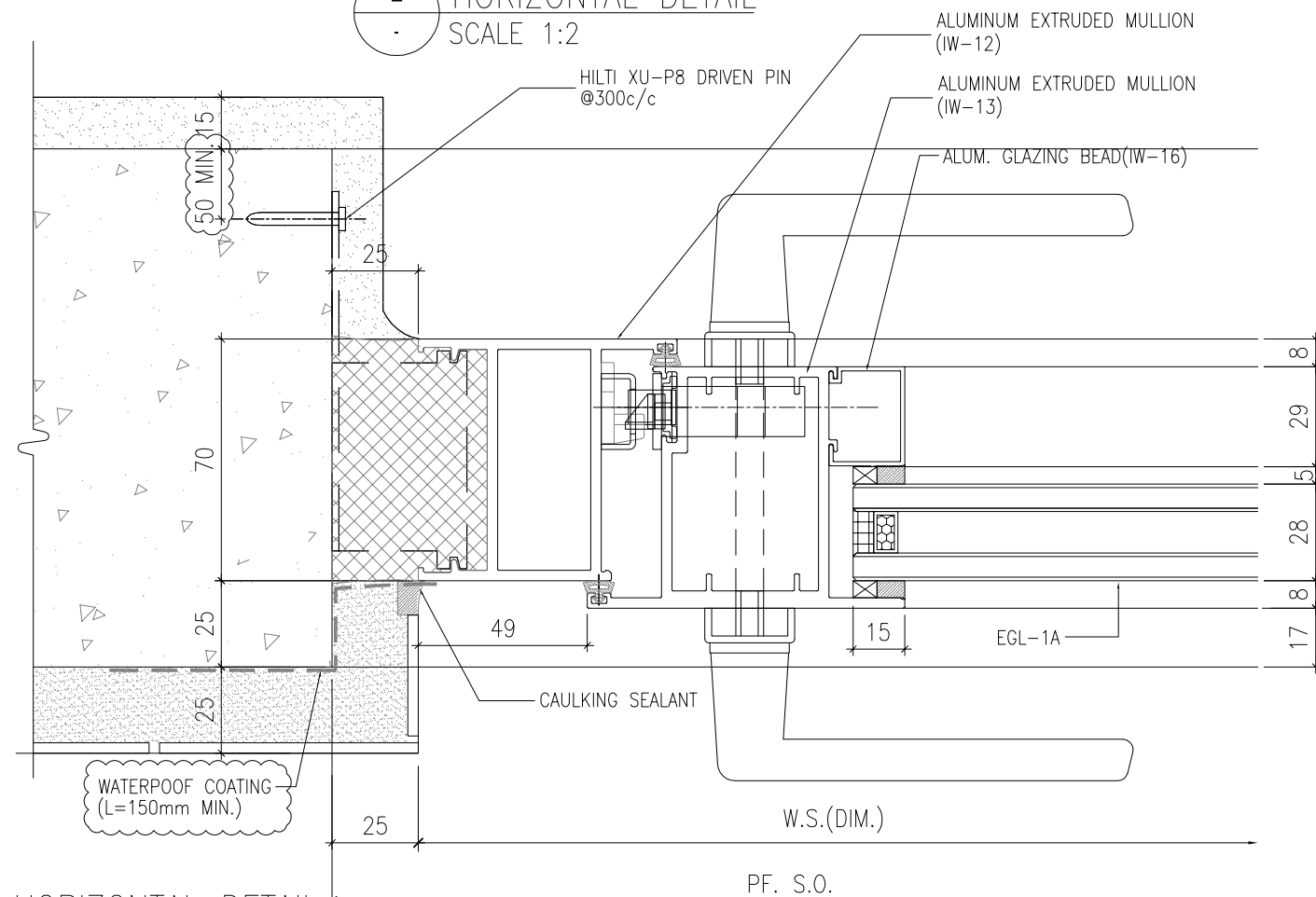


DWG NO. : 1856-SD-IW-6001

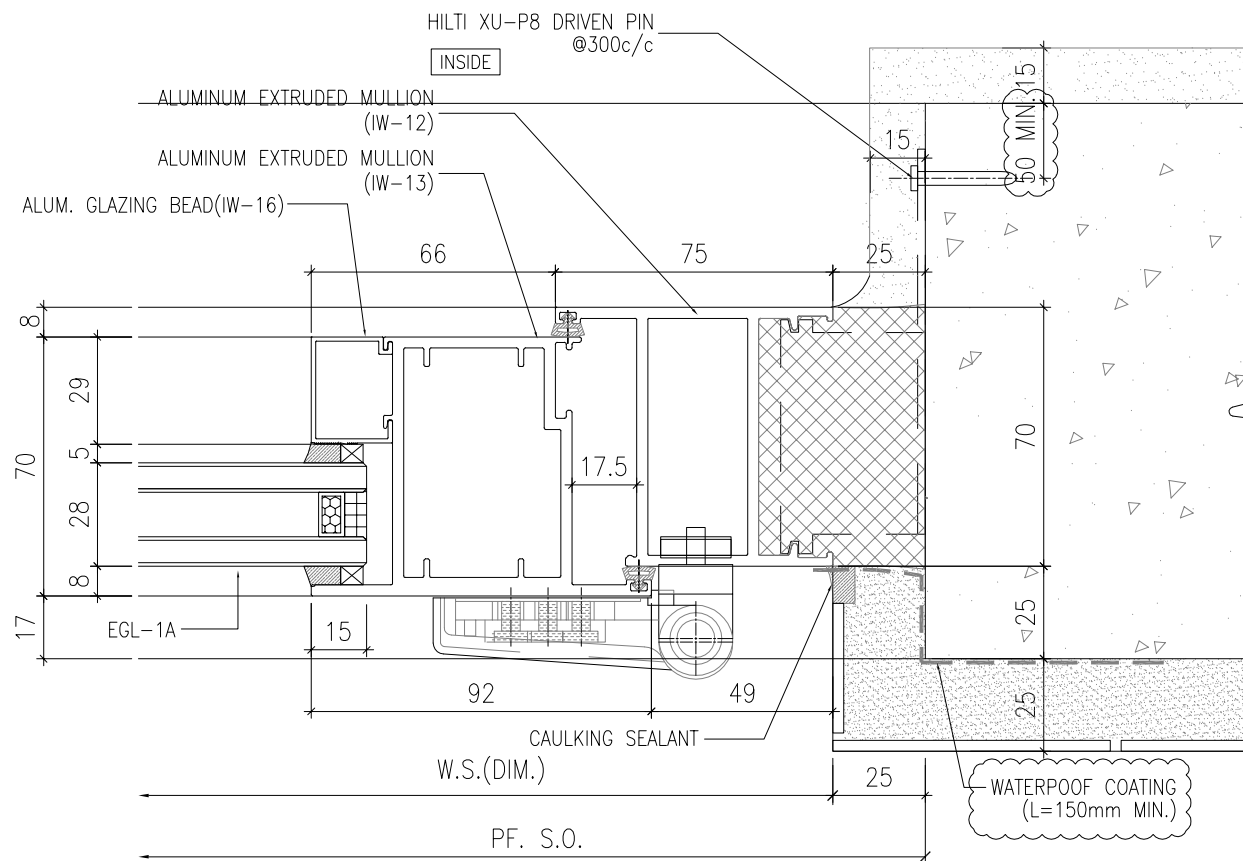
REV. : B



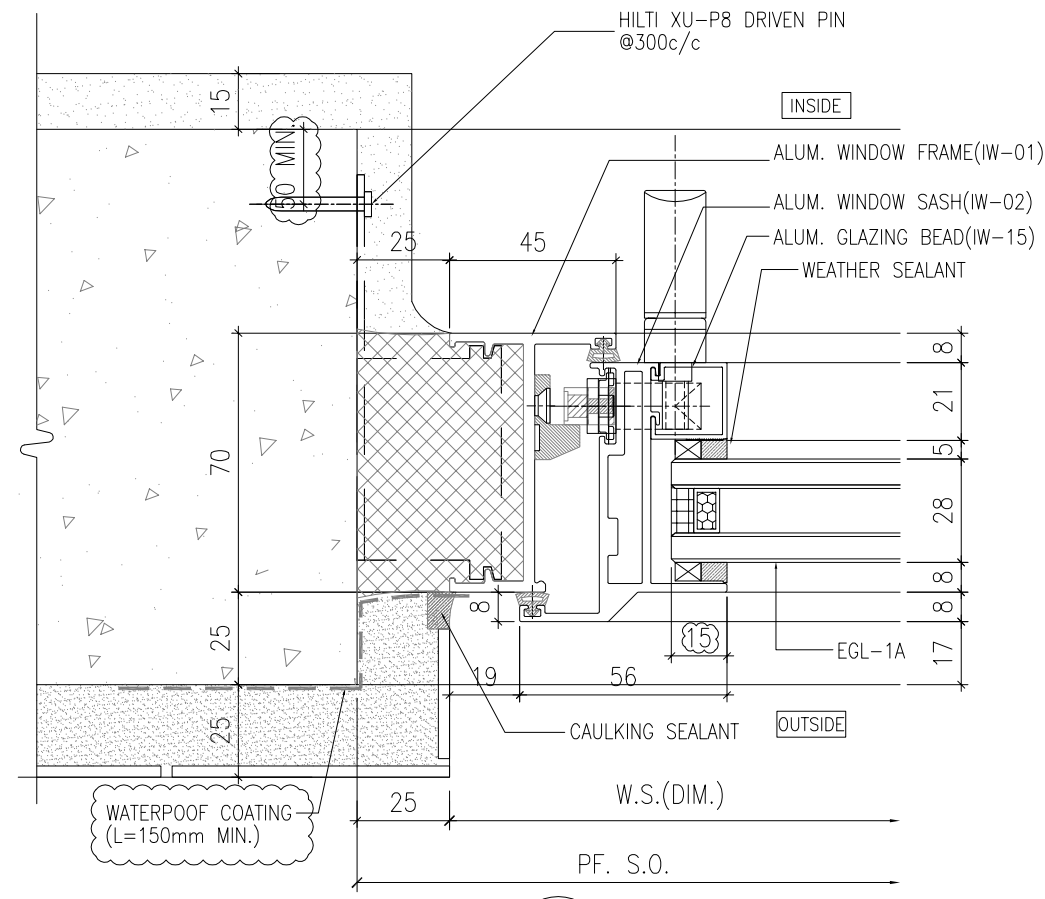
1 HORIZONTAL DETAIL
SCALE 1:2



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 :

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

B	28/07/2022	REVISION SUBJECT TO ALPHA COMMENT	Ivan
A	10/11/2021	REVISION SUBJECT TO ARCH.COMMENT	Ivan
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 : 02-Aug-21

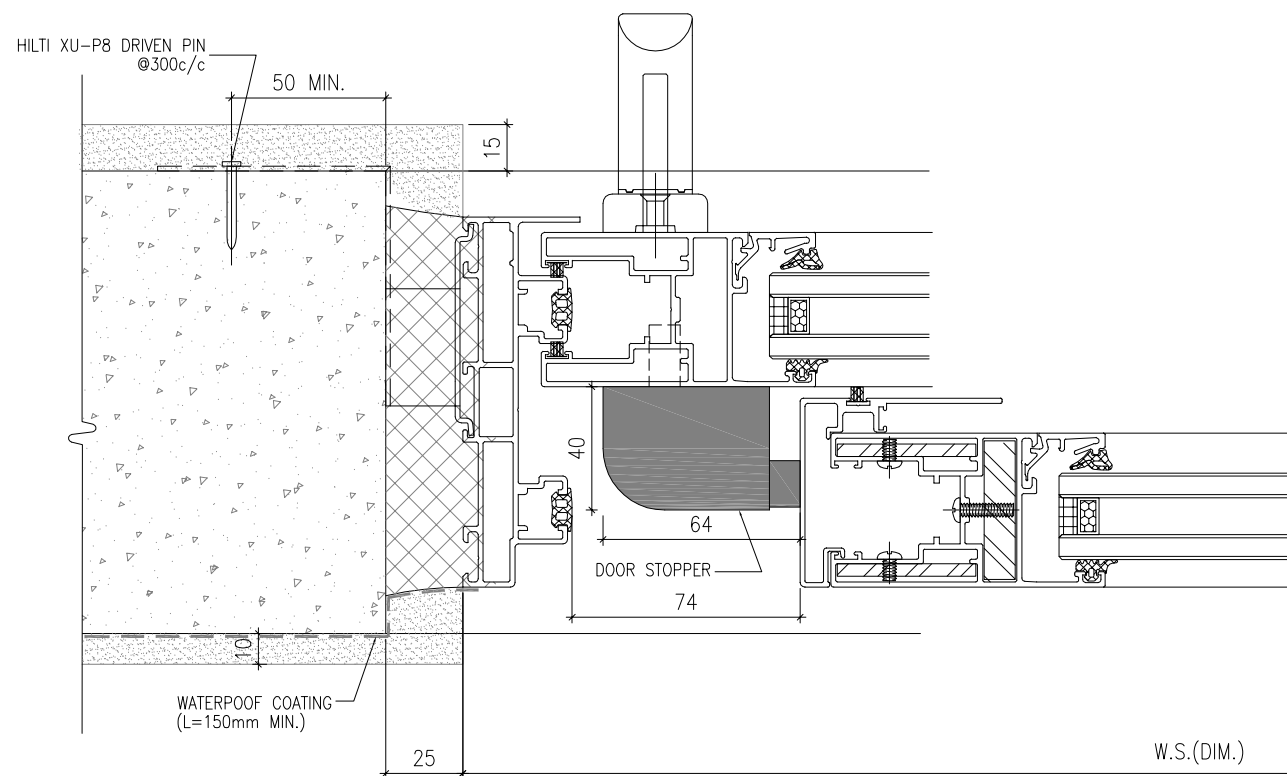
SCALE : 1:40

DRAWN BY : Ivan

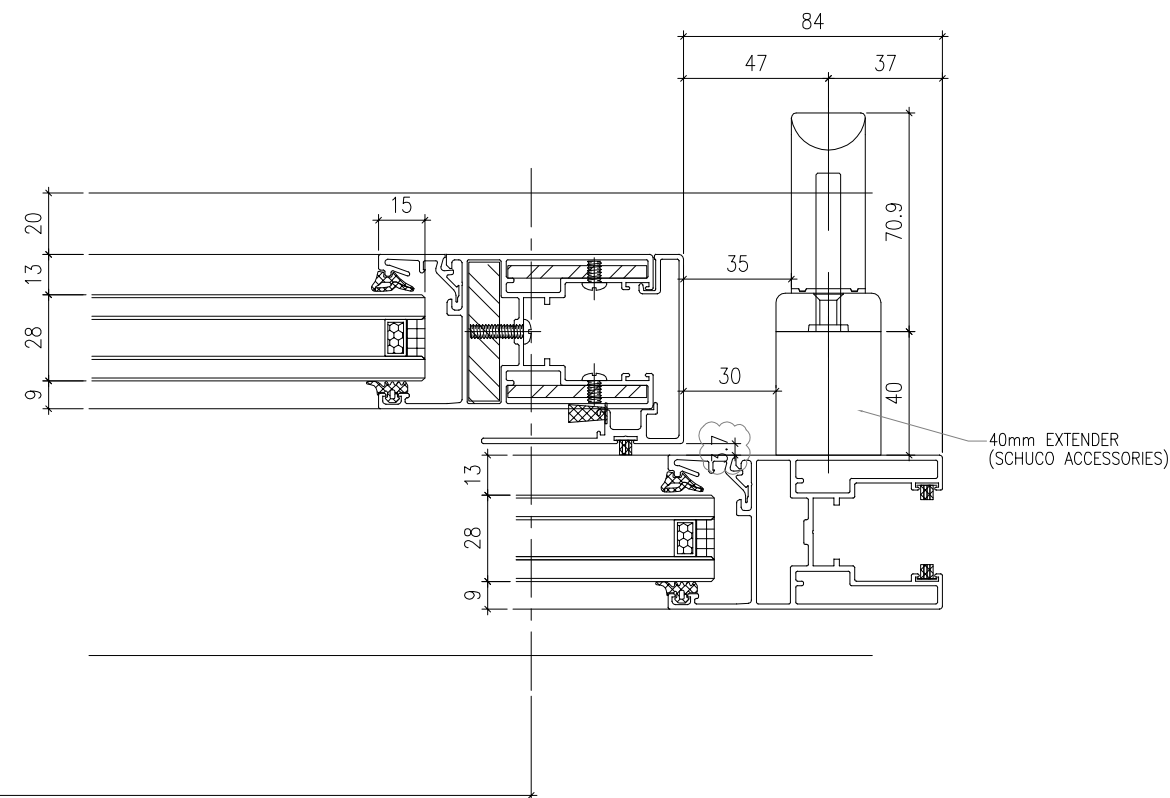
CHECKED BY :

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

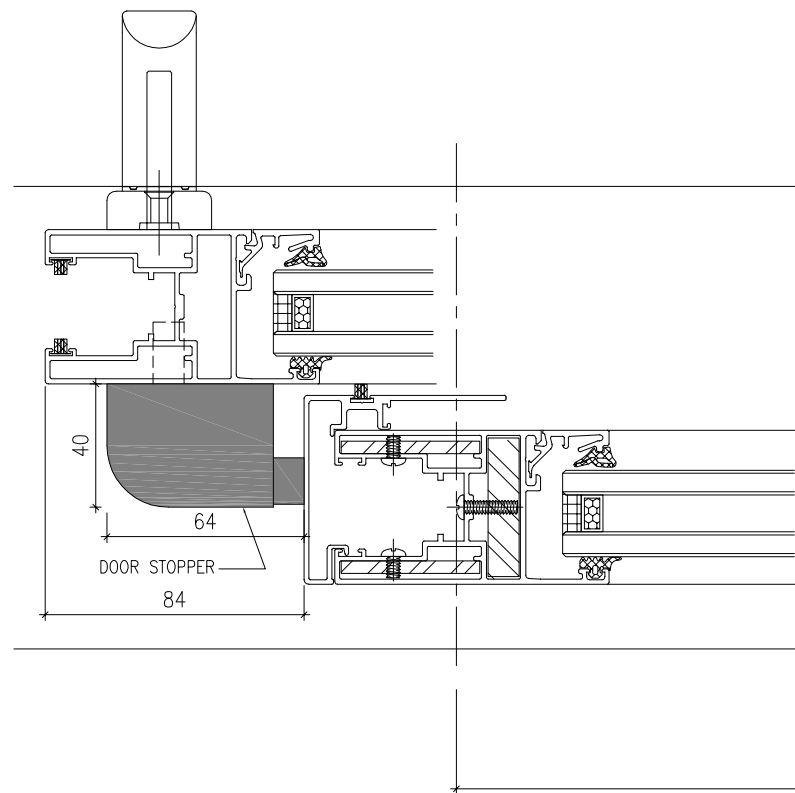
DWG NO. : J856-SD-IW-6002 REV. : B



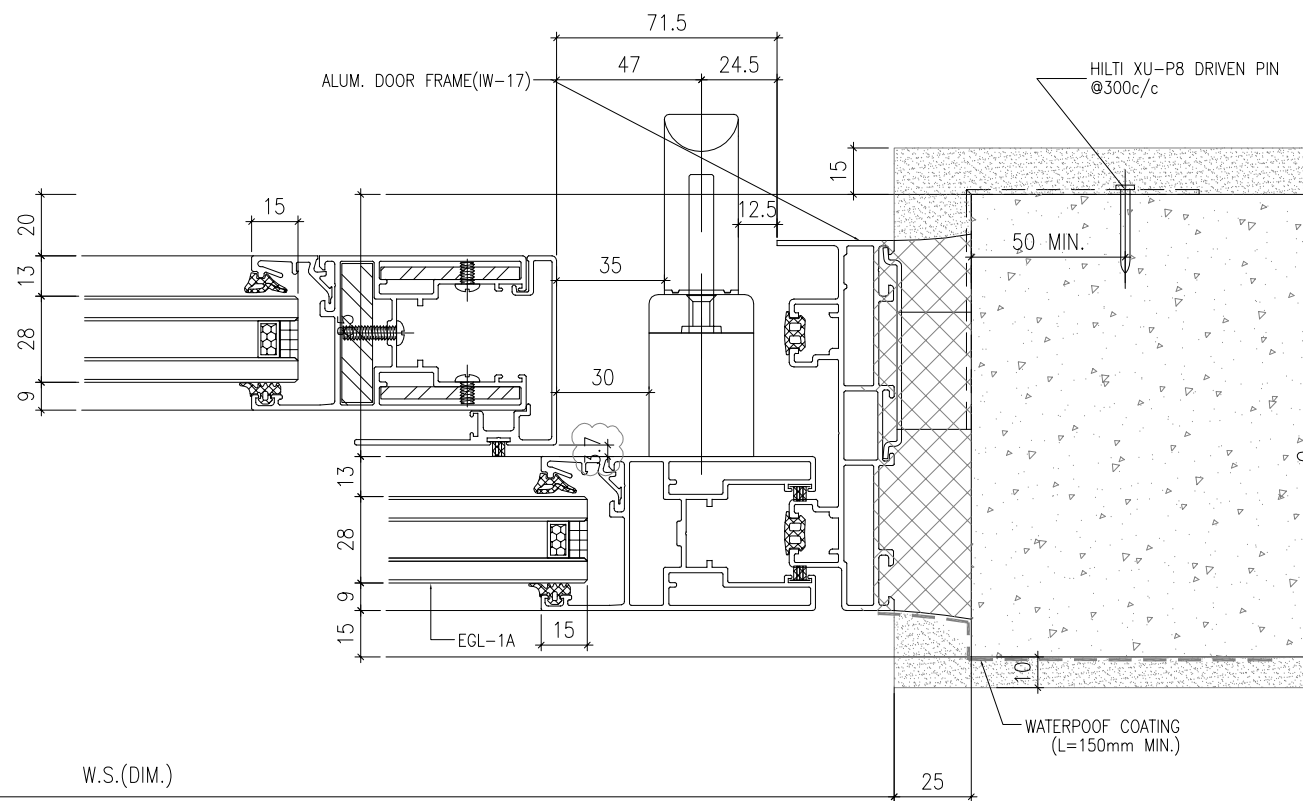
1 HORIZONTAL DETAIL
SCALE 1:2



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 :
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

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
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.

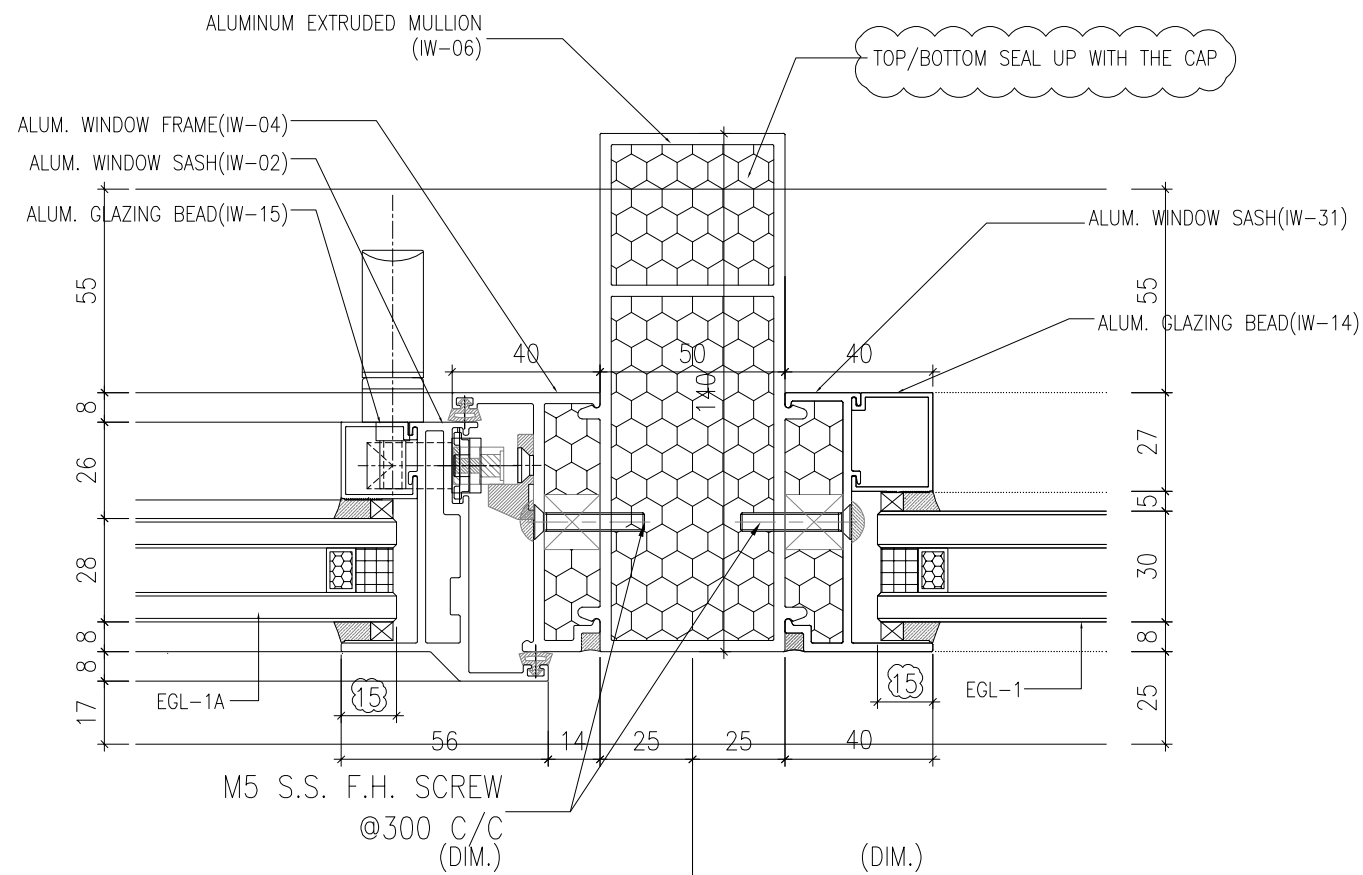
TITLE :
G.M.S FIXING LUG TYPICAL DETAIL
FOR IN-SITU WINDOW

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

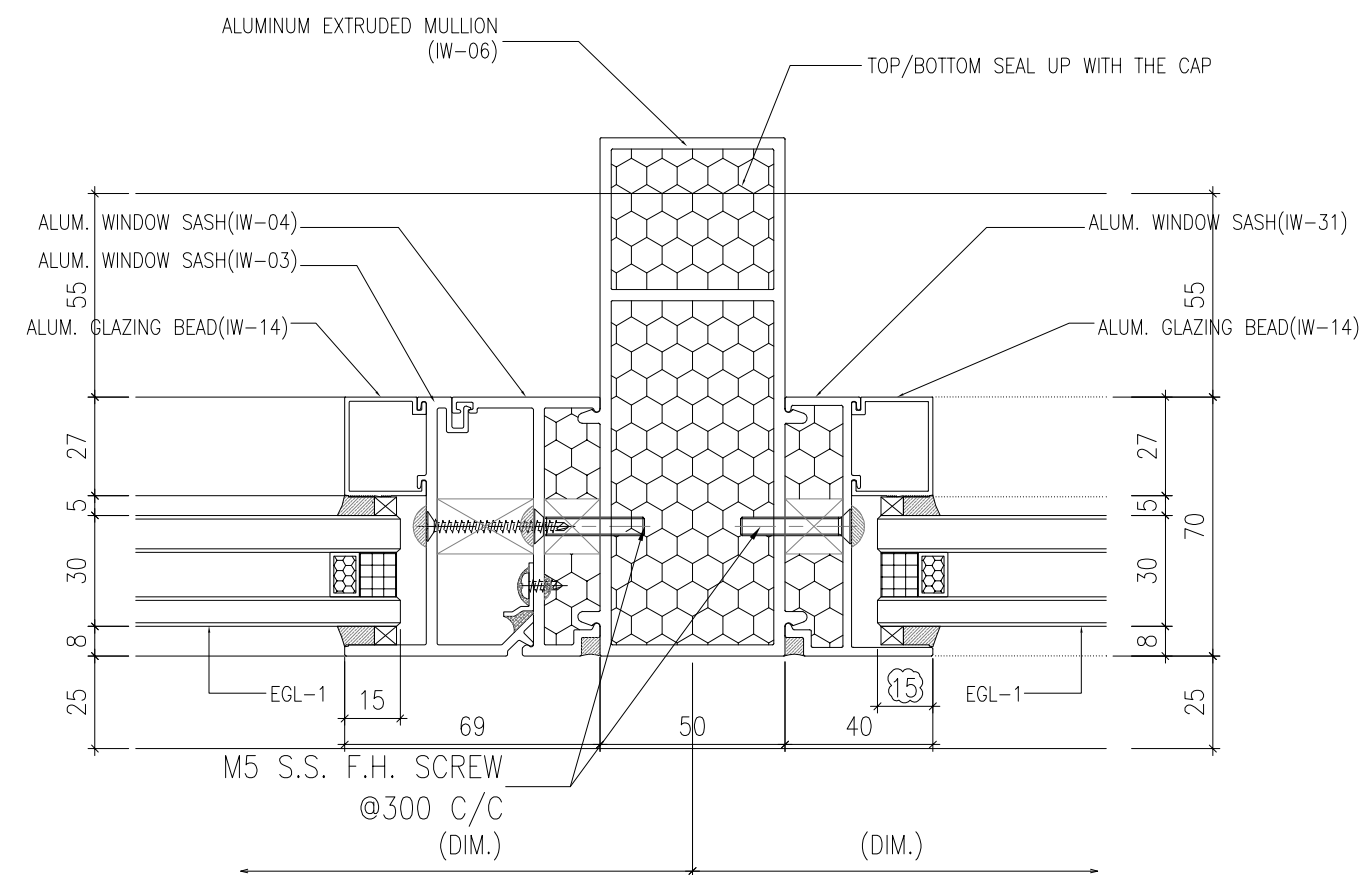
DRAWN BY : Ivan CHECKED BY :

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

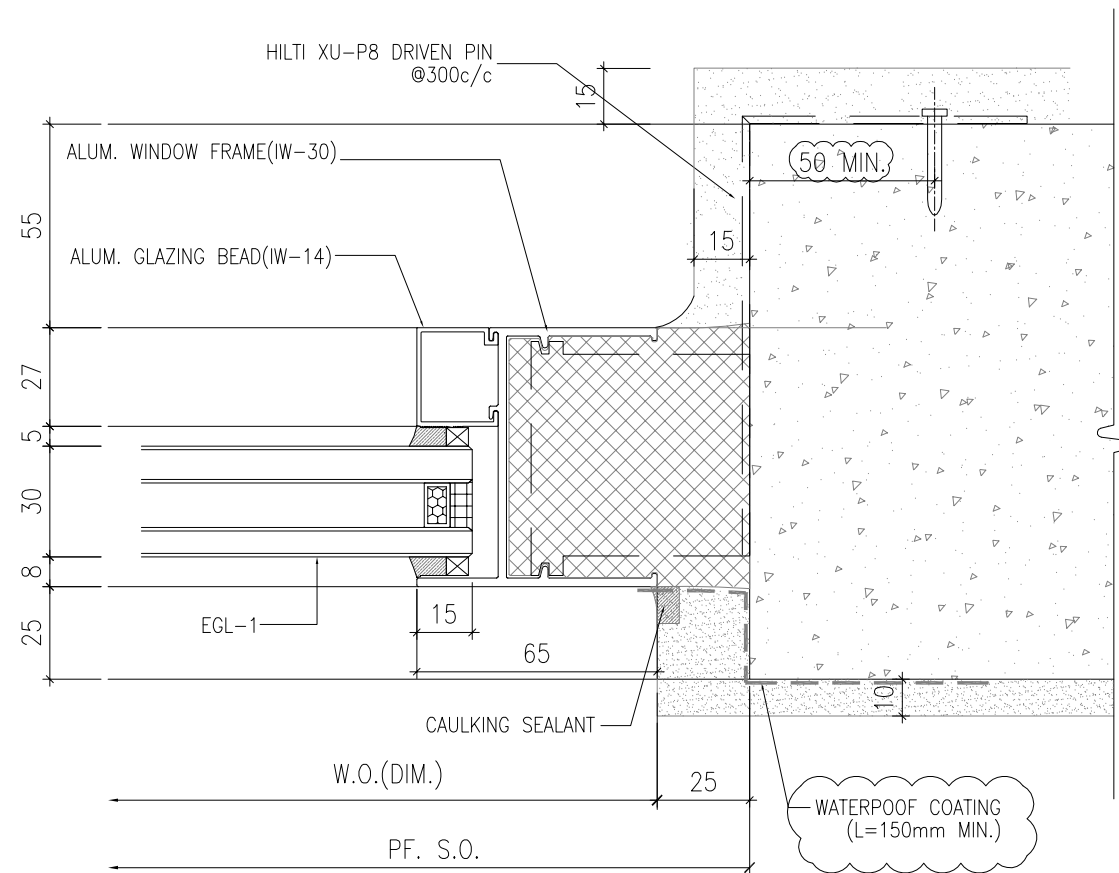
DWG NO. : J856-SD-IW-6007 REV. : D



1 HORIZONTAL DETAIL
SCALE 1:2



3 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
architects

MAIN CONTRACTOR :
Yee Fai 怡輝建築有限公司
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

A	28/07/2022	REVISION SUBJECT TO ALPHA COMMENT	Ivan
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.

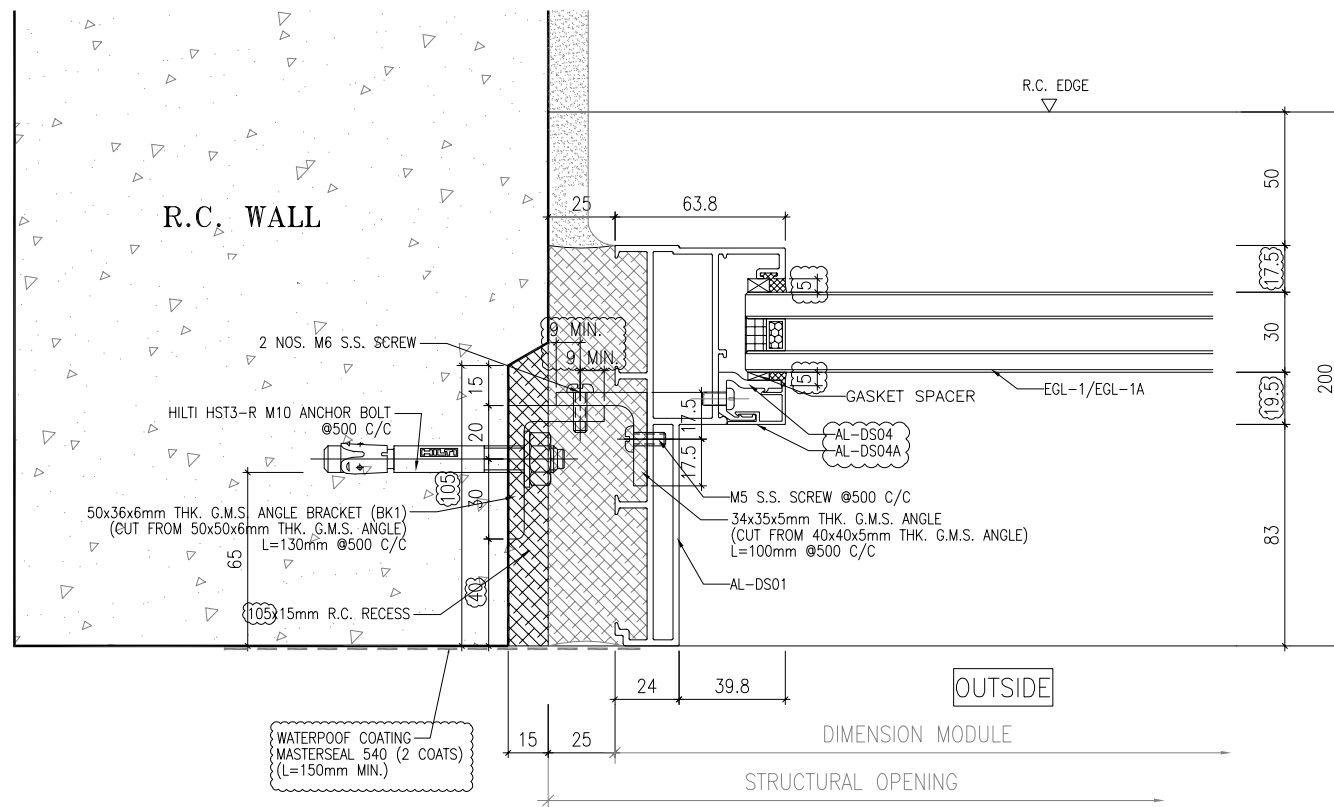
TITLE :
TYPICAL DETAILS FOR
IN-SITU WINDOW

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

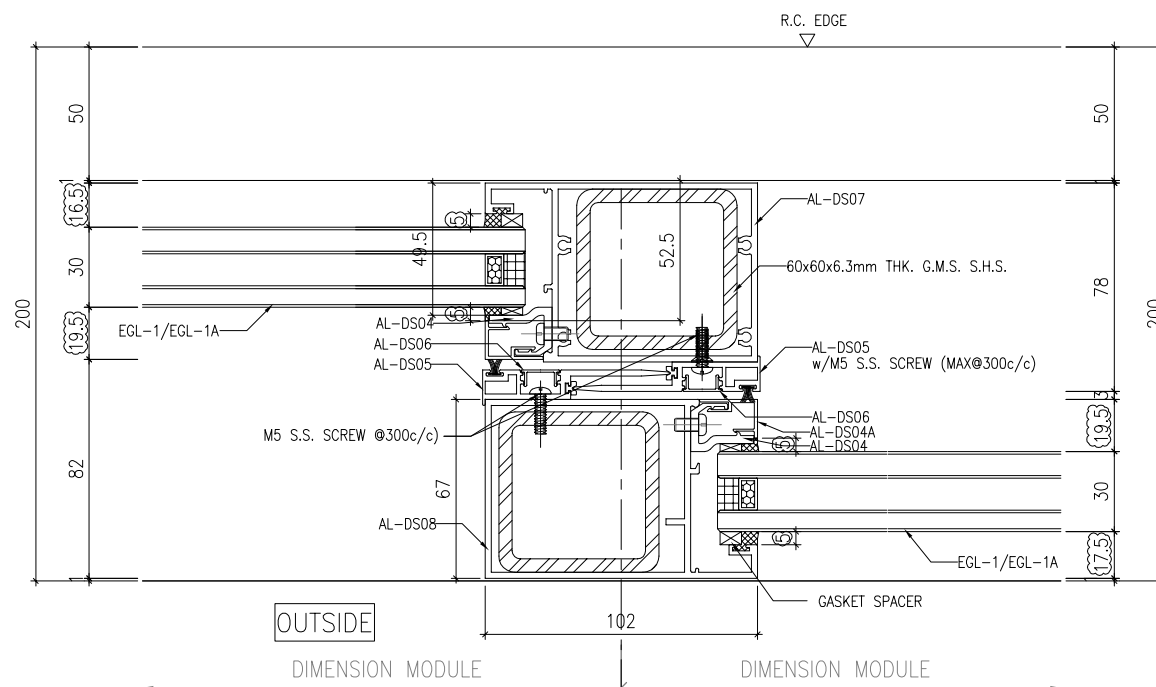
DRAWN BY : Ivan CHECKED BY :

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

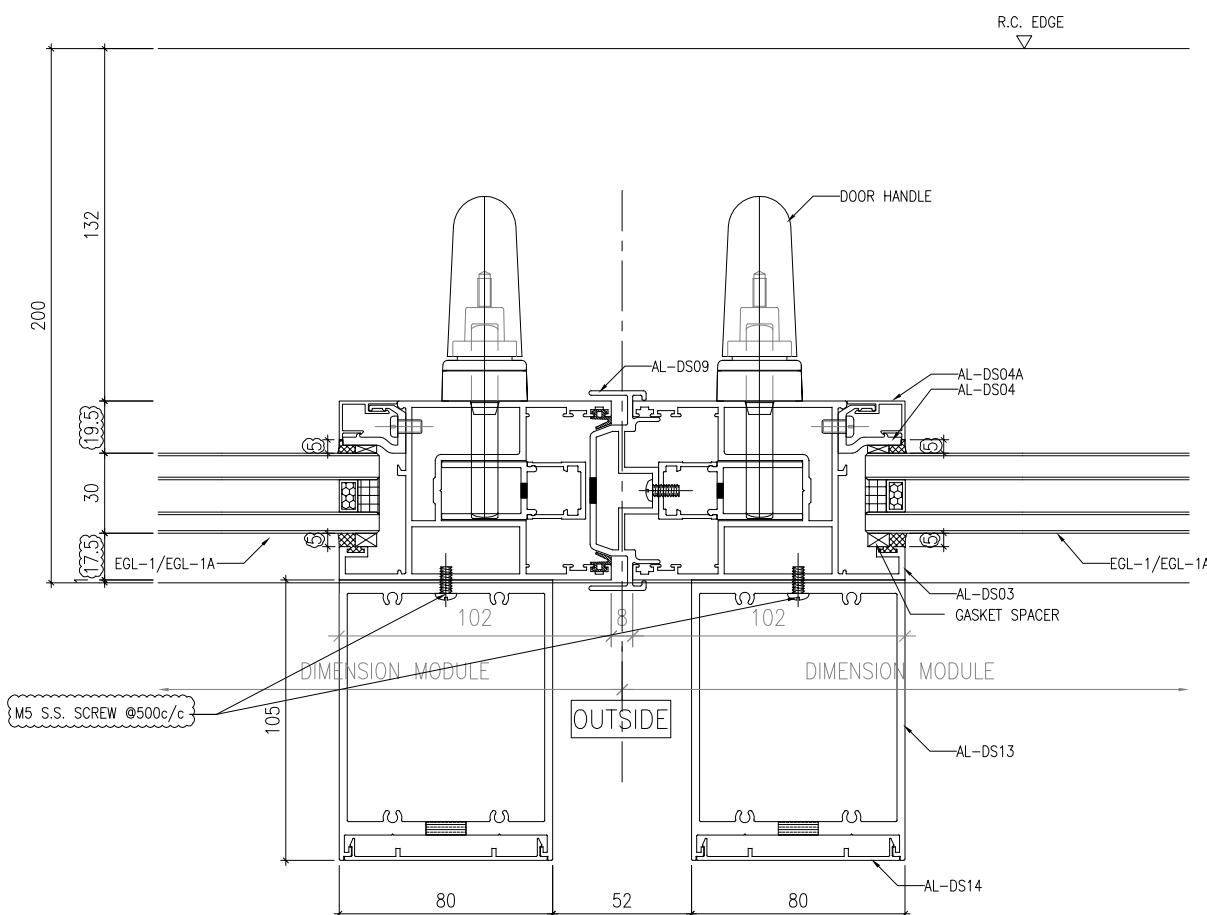
DWG NO. : J856-SD-IW-6008 REV. : A



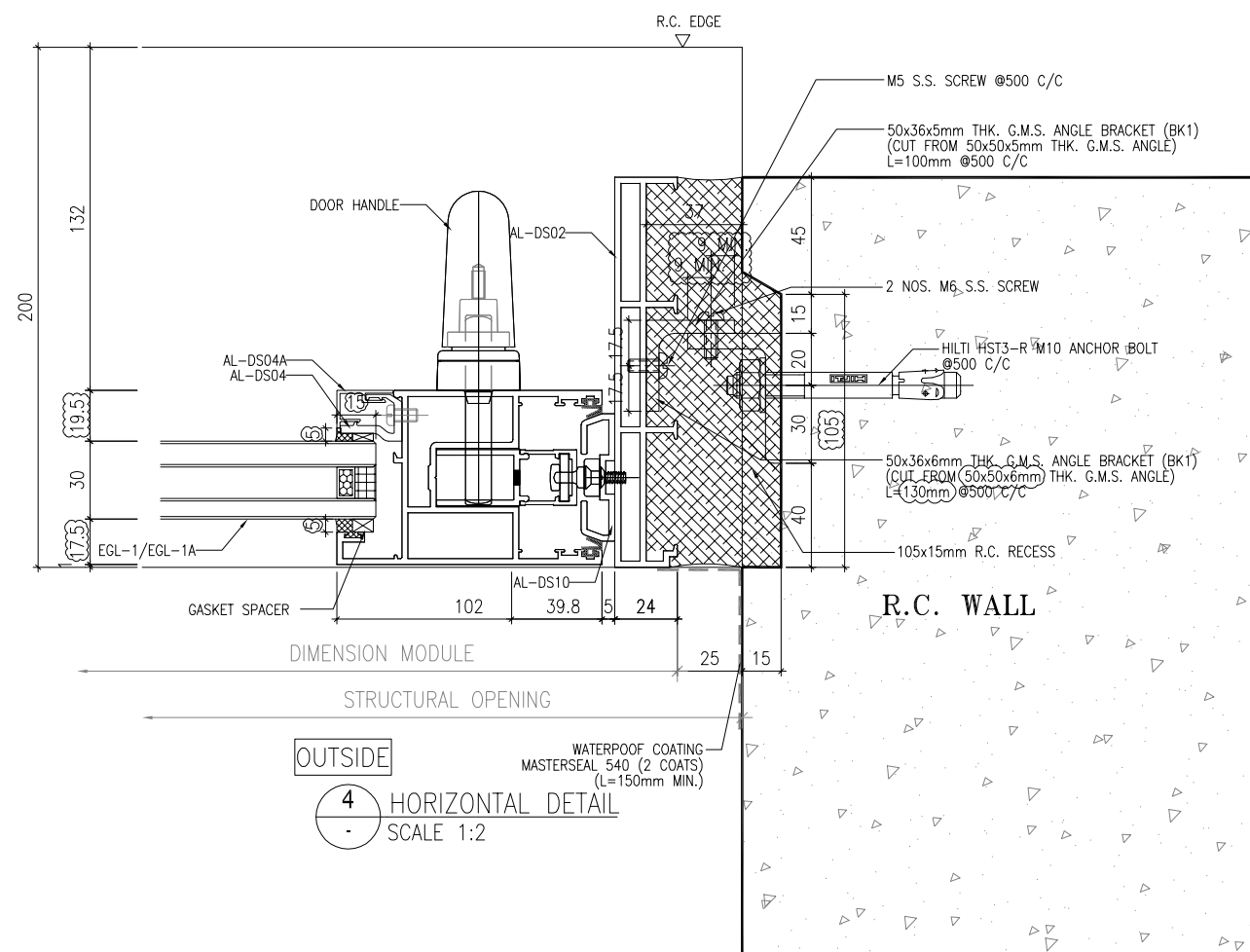
1 HORIZONTAL DETAIL
SCALE 1:2



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 :

Yee Fai 怡輝建築有限公司
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

C	10/07/2023	GENERAL REVISION	ivan
B	03/06/2023	GENERAL REVISION	ivan
A	31/01/2023	GENERAL REVISION	ivan
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

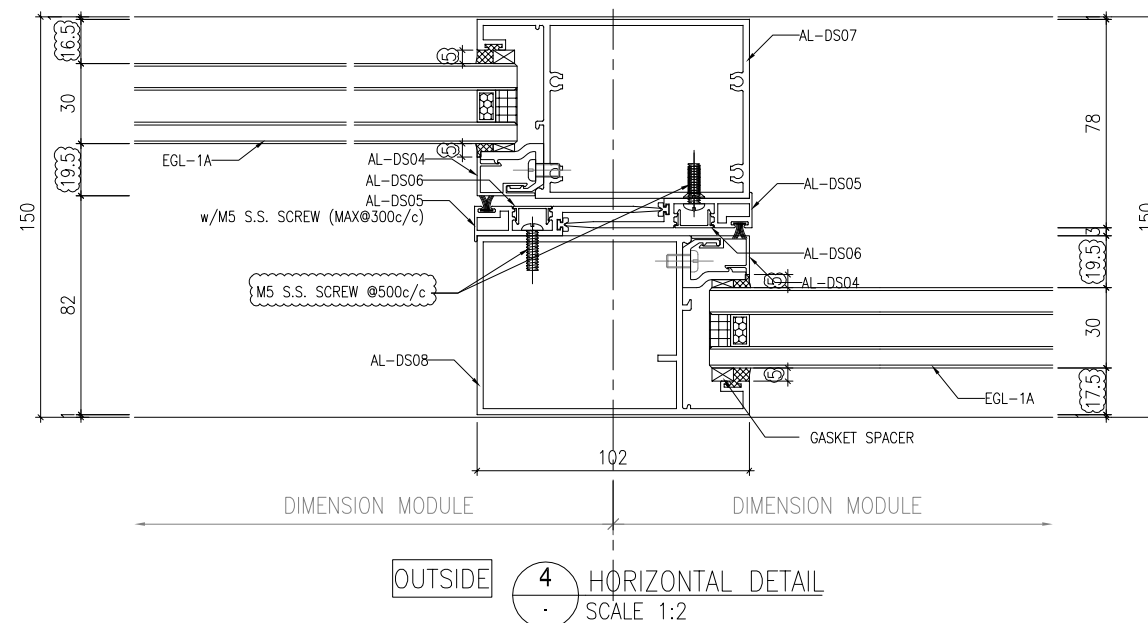
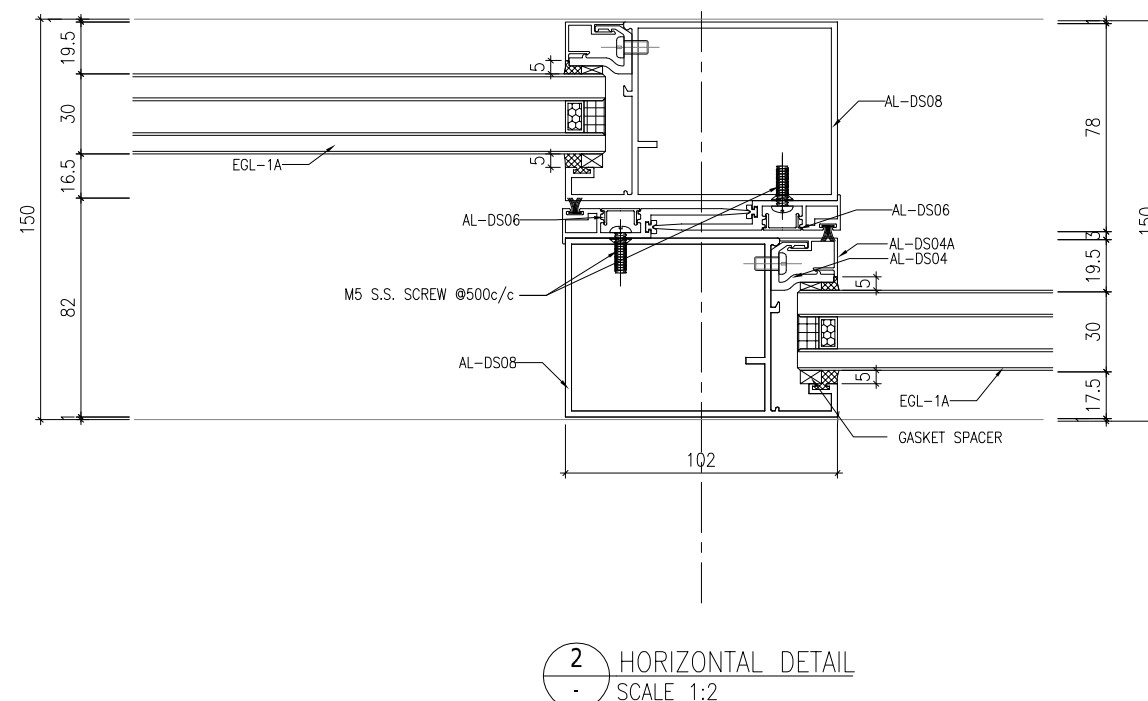
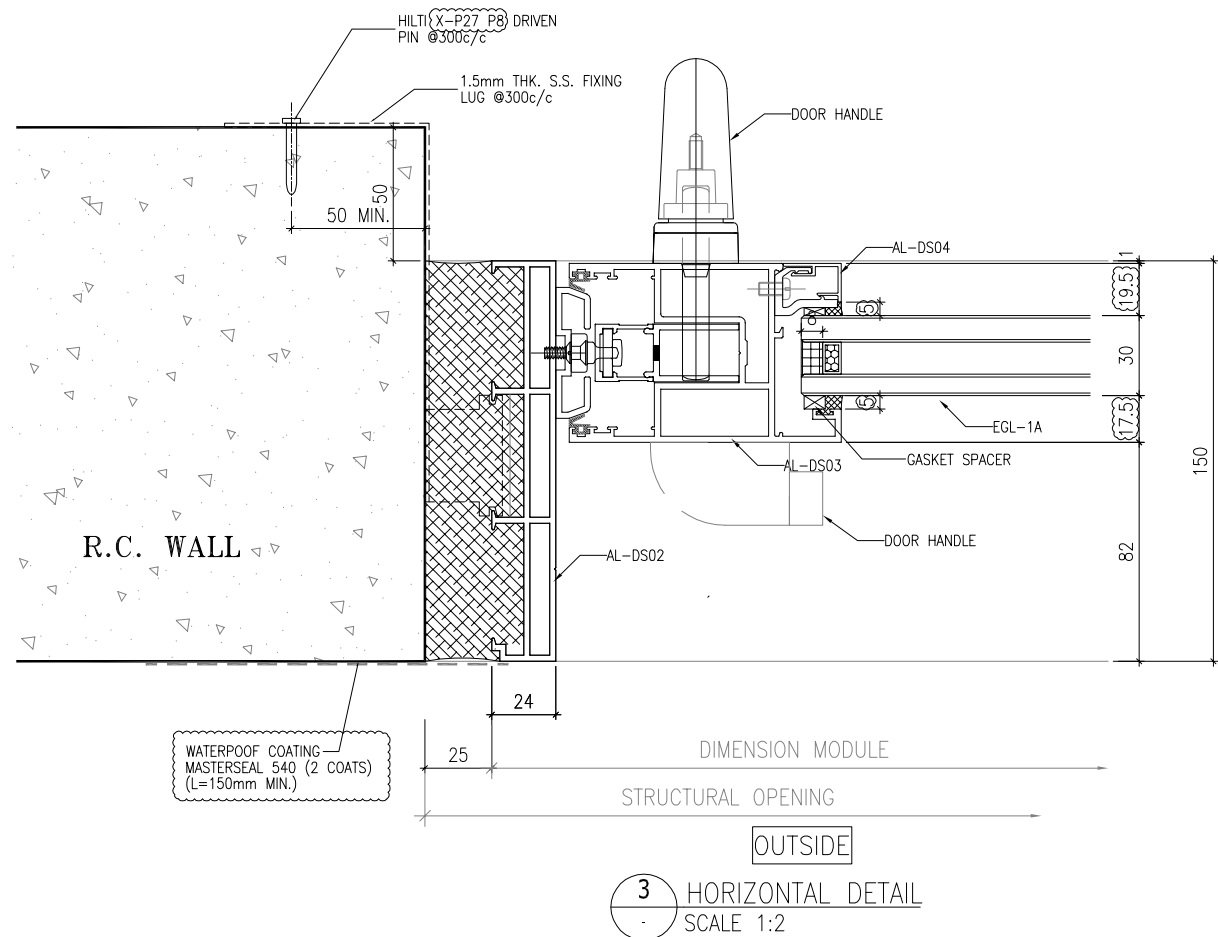
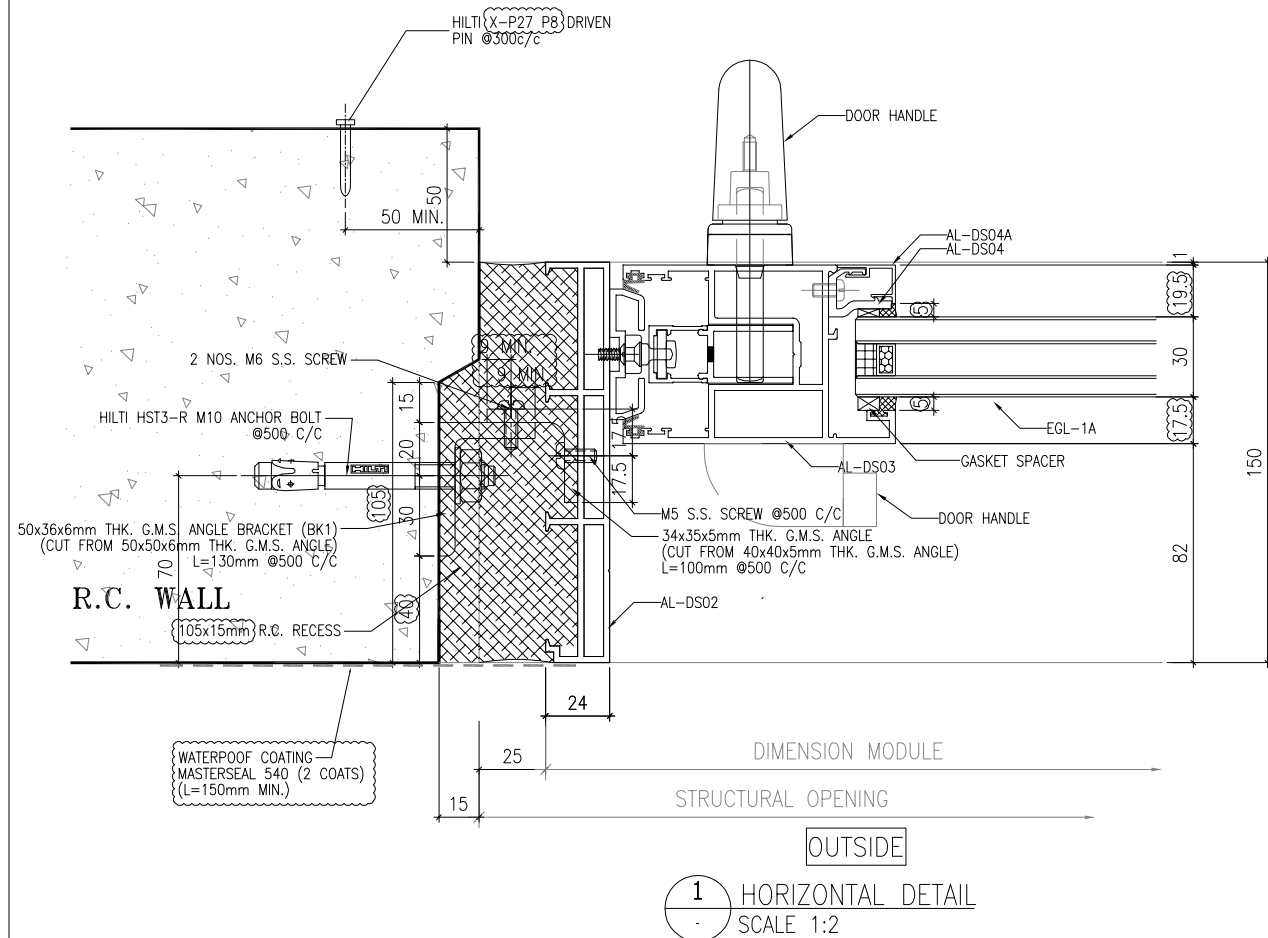
DRAWN BY : Ivan

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

DWG NO. : J856-SD-IW-6020

REV. : C



B.D. REF :

CLIENT :

S^K_H 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:

α 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 :


 ← 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

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

ECL 1A 8mmHS+12mm AIR CAR+8mmTR THK LC U

EGL-2 10 TUNIC CLEAR TEMPERED 01100

EGL-2--10mm THK. CLEAR TEMPERED GLASS

C	10/07/2023	GENERAL REVISION	iva
B	03/06/2023	GENERAL REVISION	iva
A	31/01/2023	GENERAL REVISION	iva
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

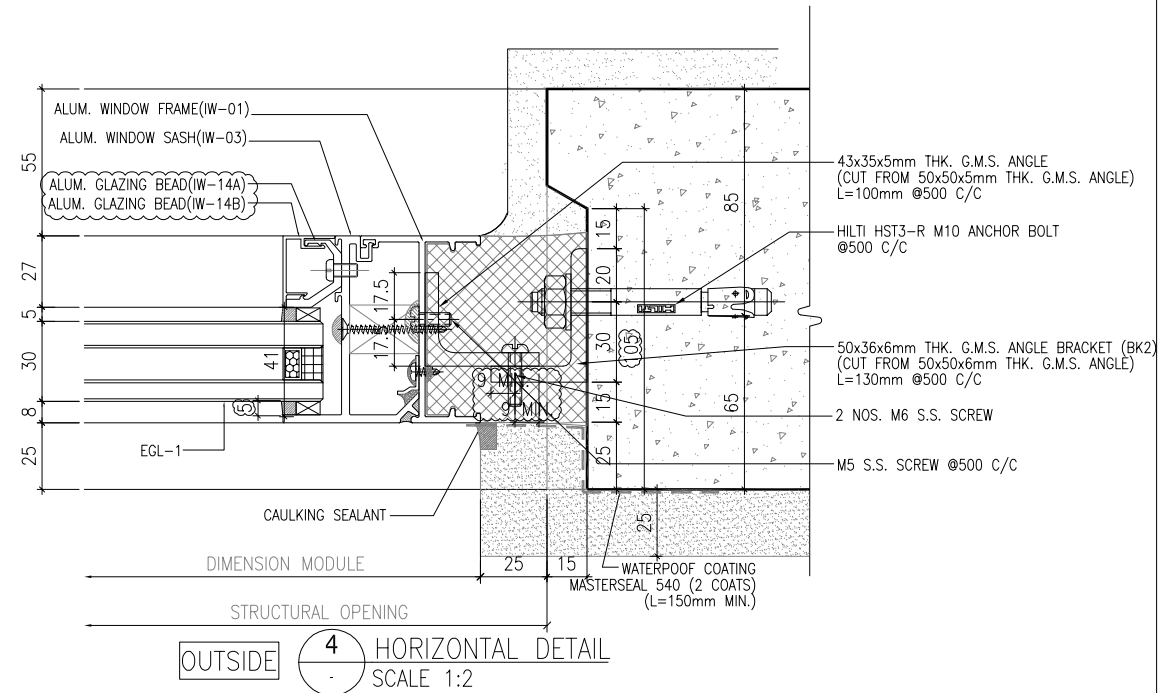
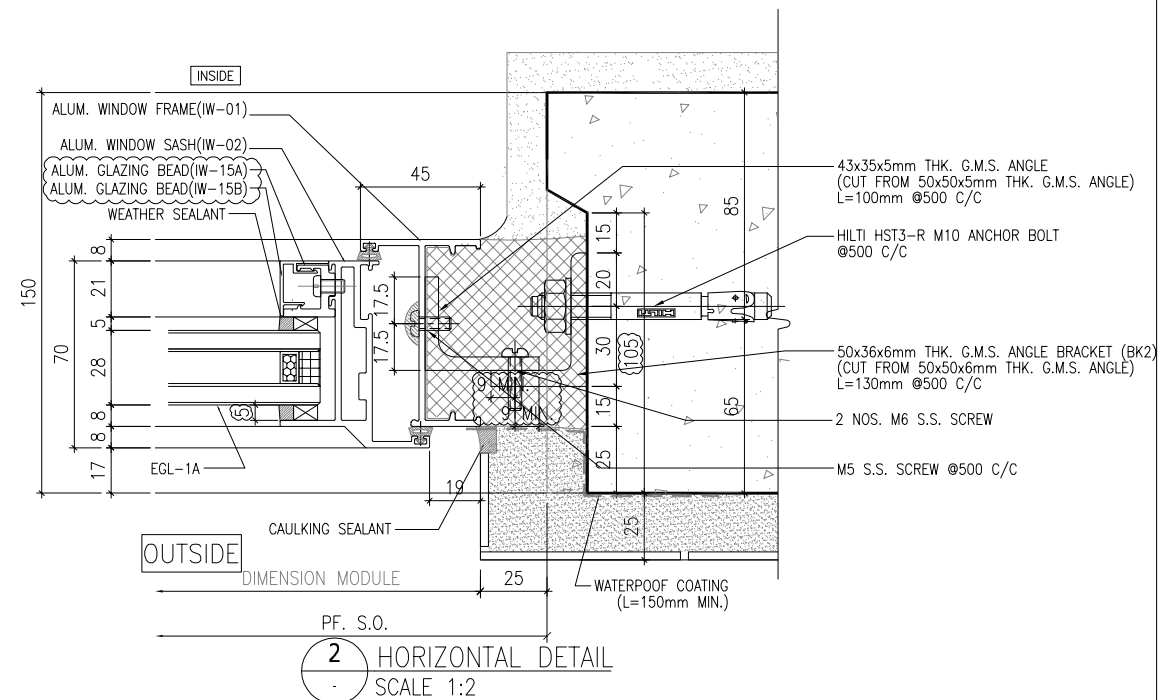
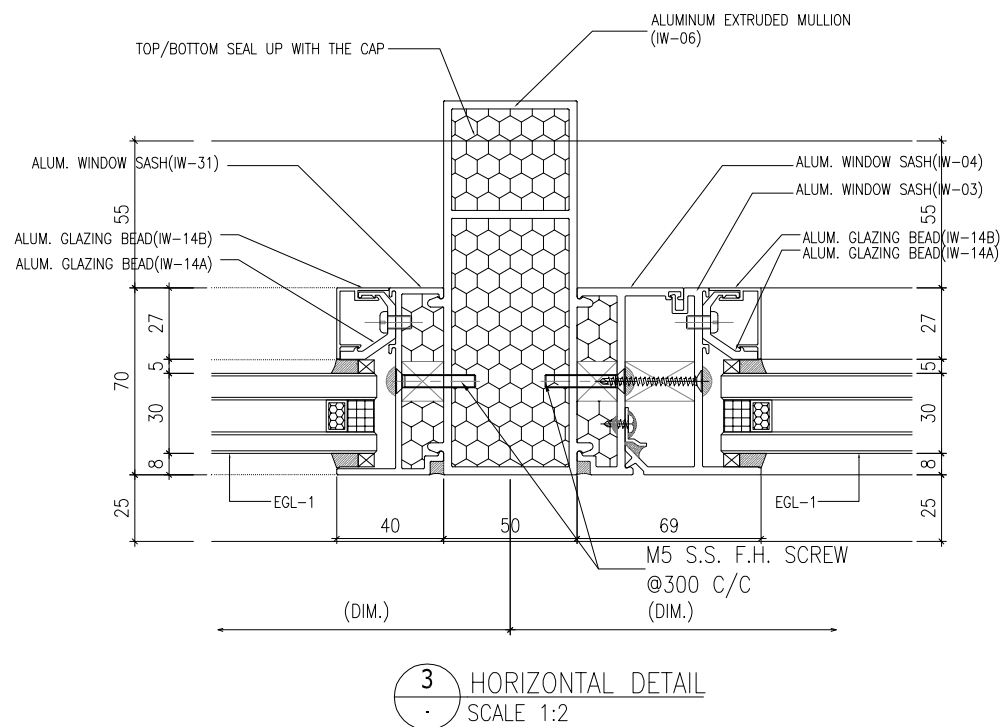
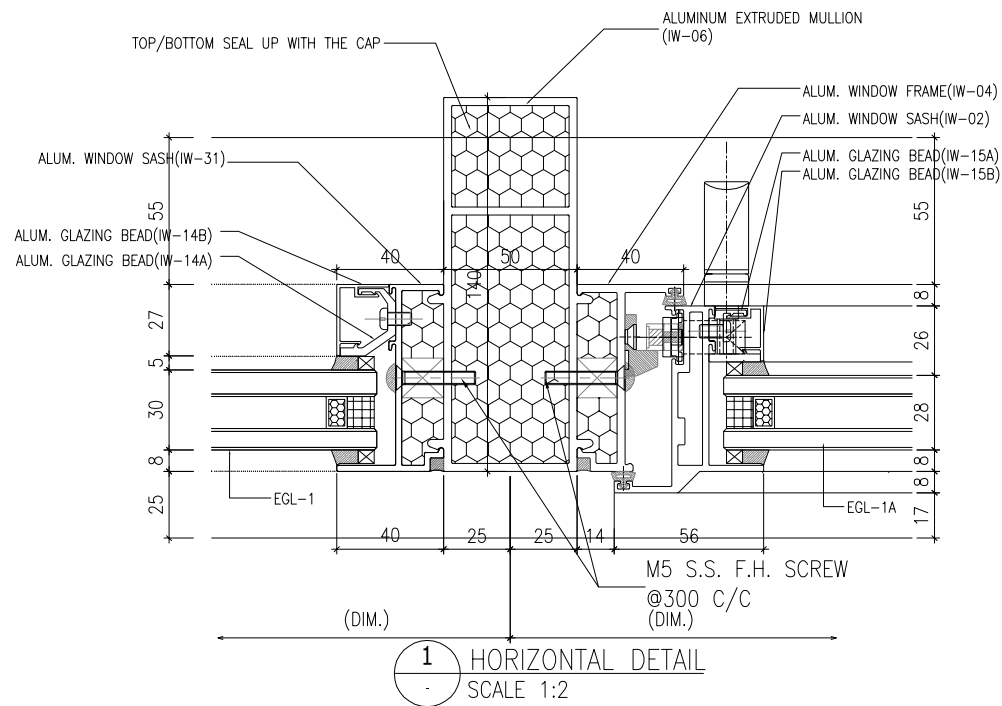
DRAWN BY : lvan

	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-6021

REV. : C



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 :
Yee Fai 怡輝建築有限公司
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

B	10/07/2023	GENERAL REVISION	Ivan
A	03/06/2023	GENERAL REVISION	Ivan
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.

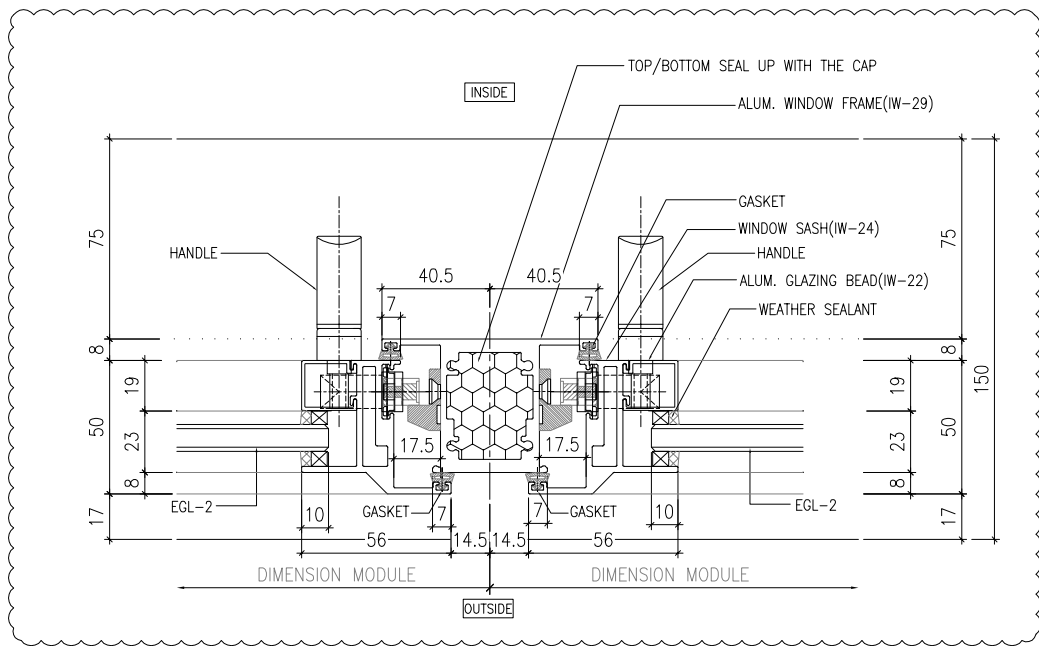
TITLE :
TYPICAL DETAILS FOR
IN-SITU. WINDOW

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

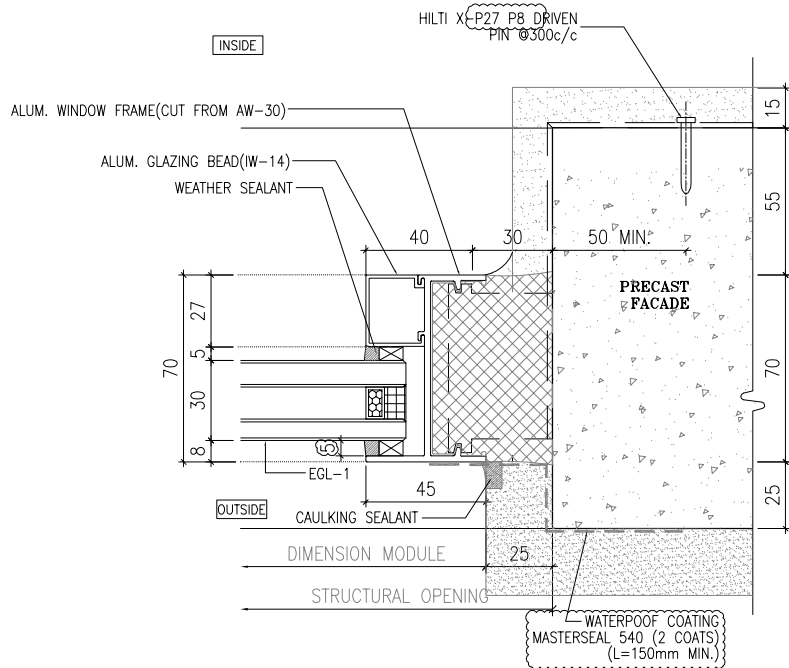
DRAWN BY : Ivan CHECKED BY :

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

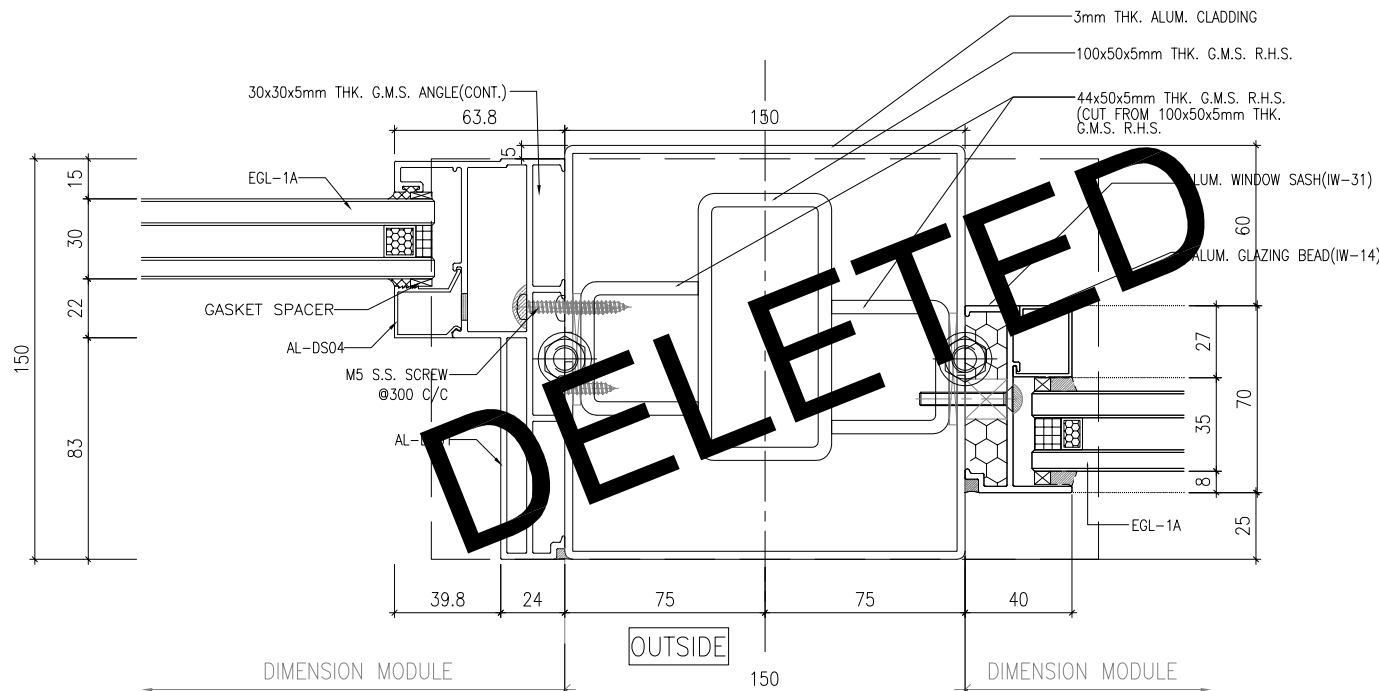
DWG NO. : J856-SD-IW-6022 REV. : B



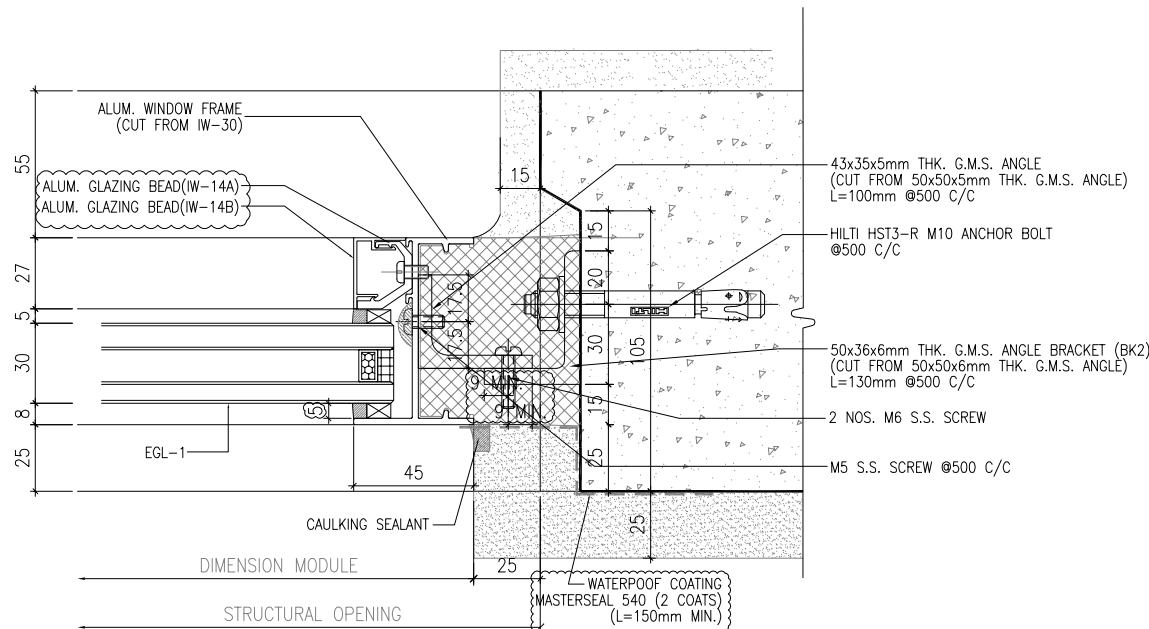
1 HORIZONTAL DETAIL
SCALE 1:2



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 :
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

B	10/07/2023	GENERAL REVISION	Ivan
A	03/06/2023	GENERAL REVISION	Ivan
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.

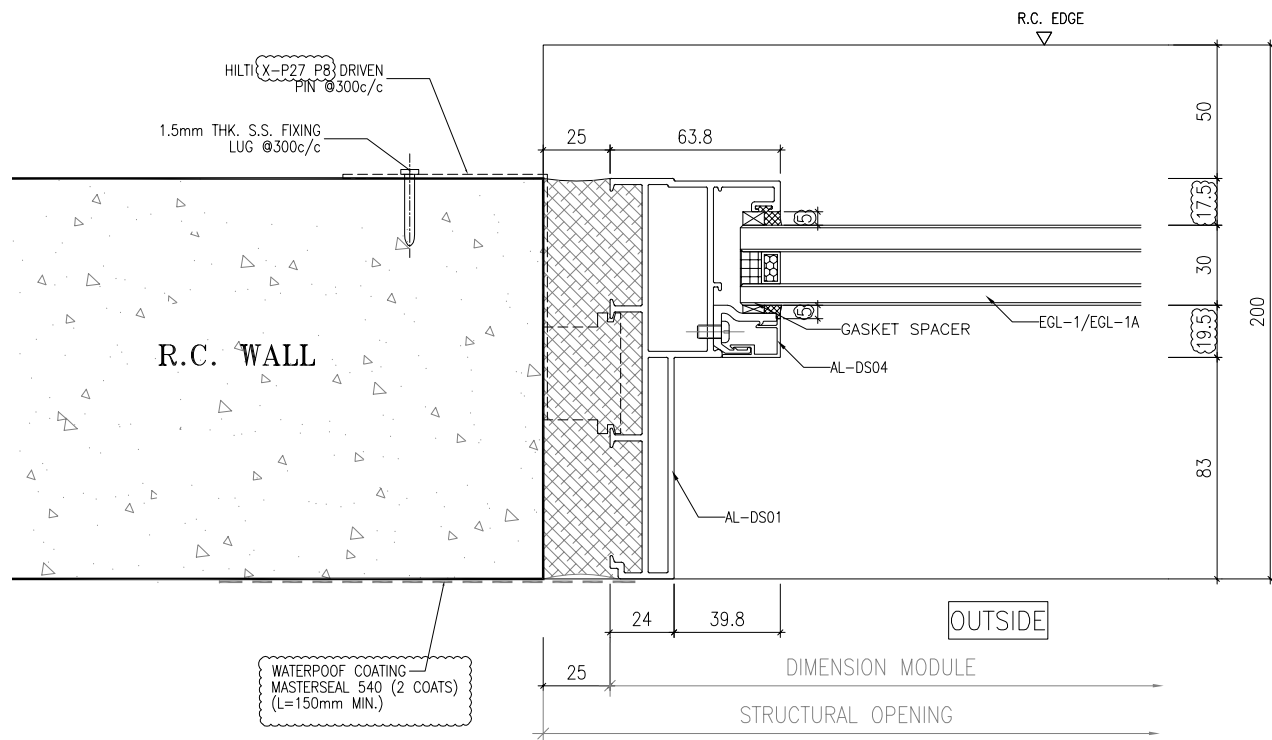
TITLE :
TYPICAL DETAILS FOR
IN-SITU. WINDOW

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

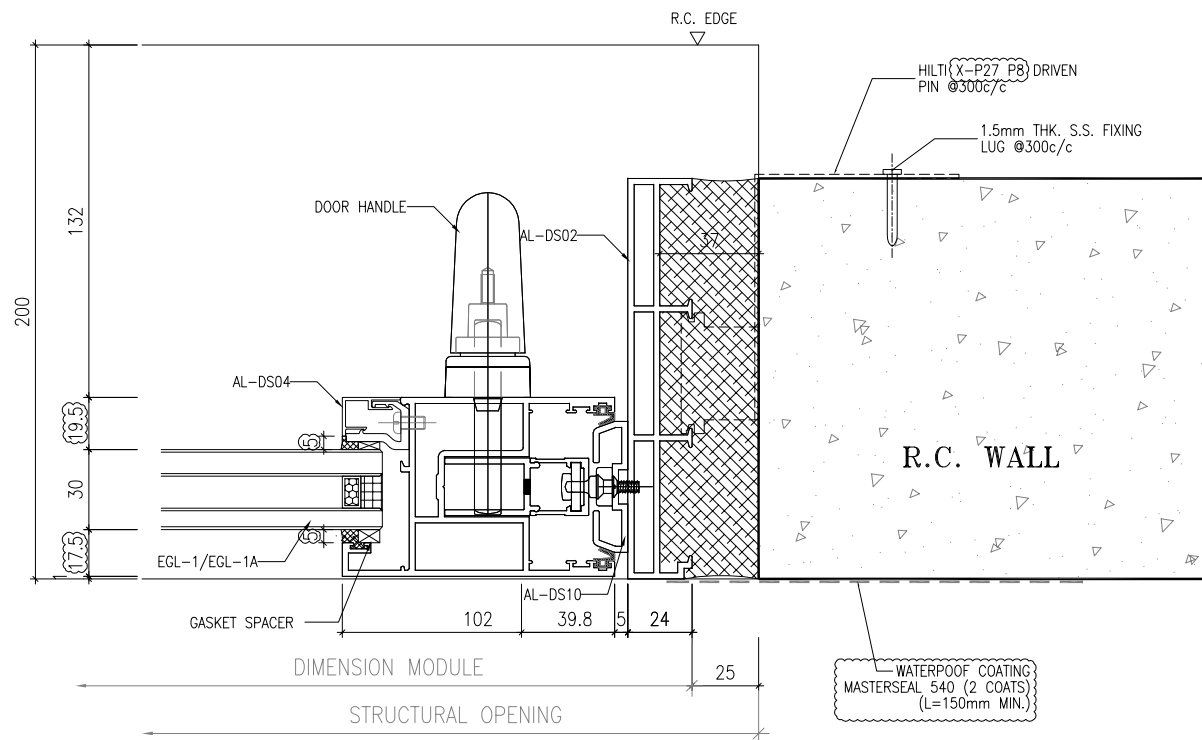
DRAWN BY : Ivan CHECKED BY :

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

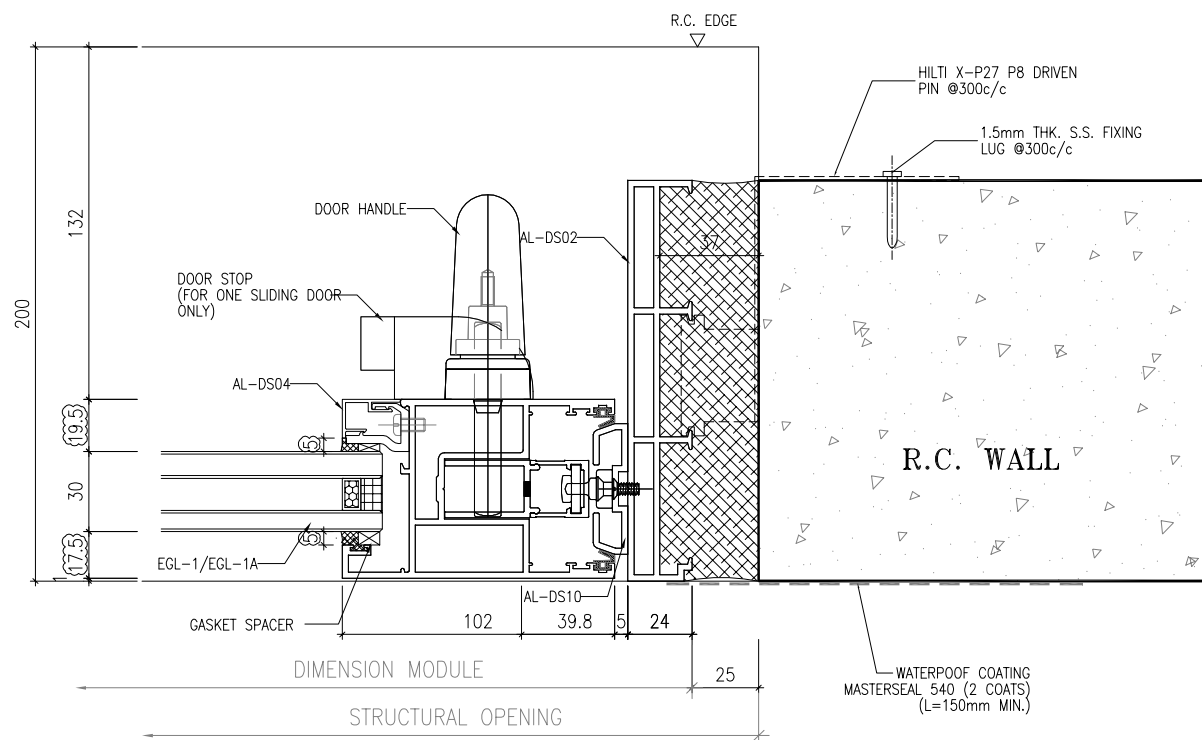
DWG NO. : J856-SD-IW-6023 REV. : B



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 :

Yee Fai 怡輝建築有限公司
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

A	27/06/2023	GENERAL REVISION	Ivan
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.

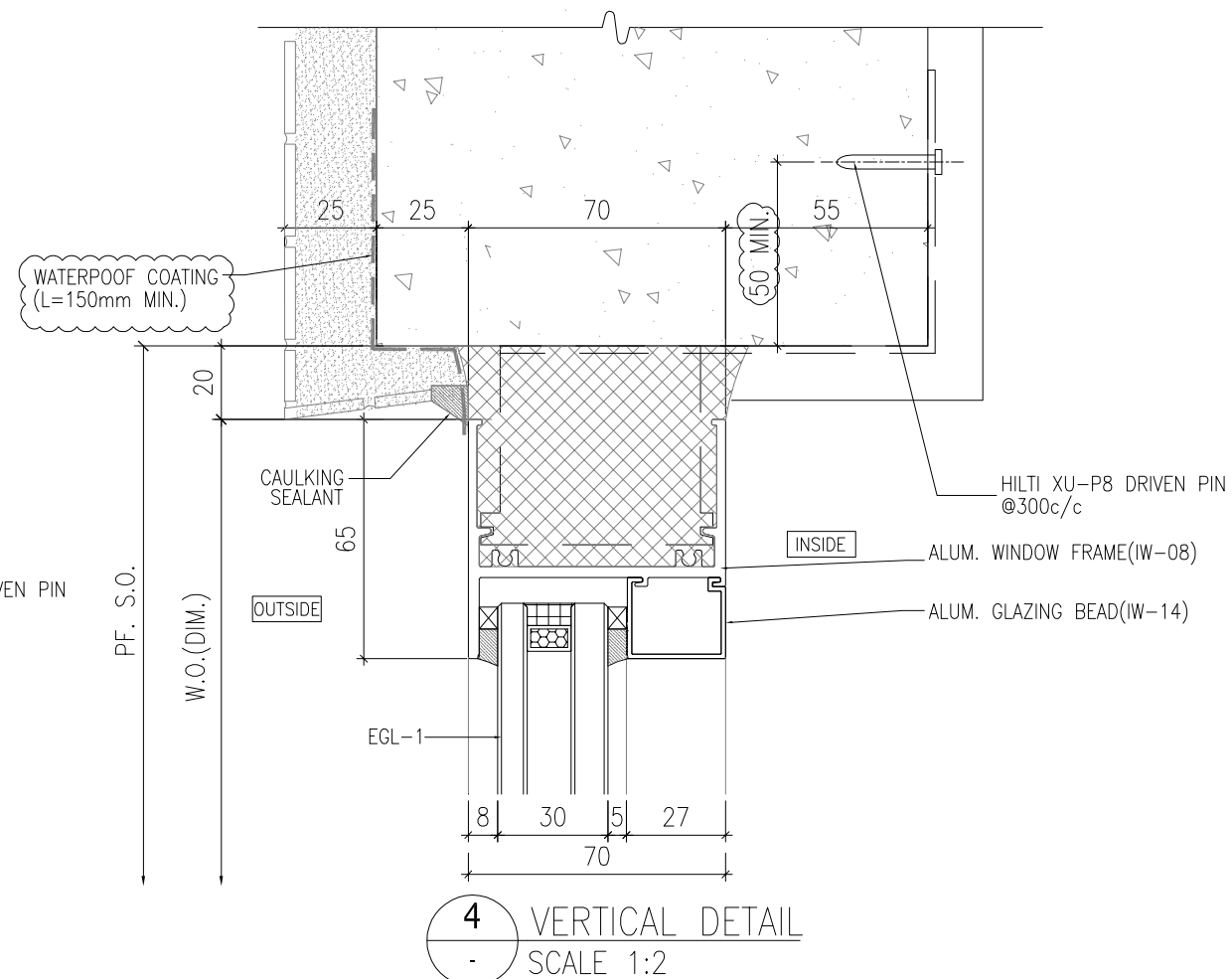
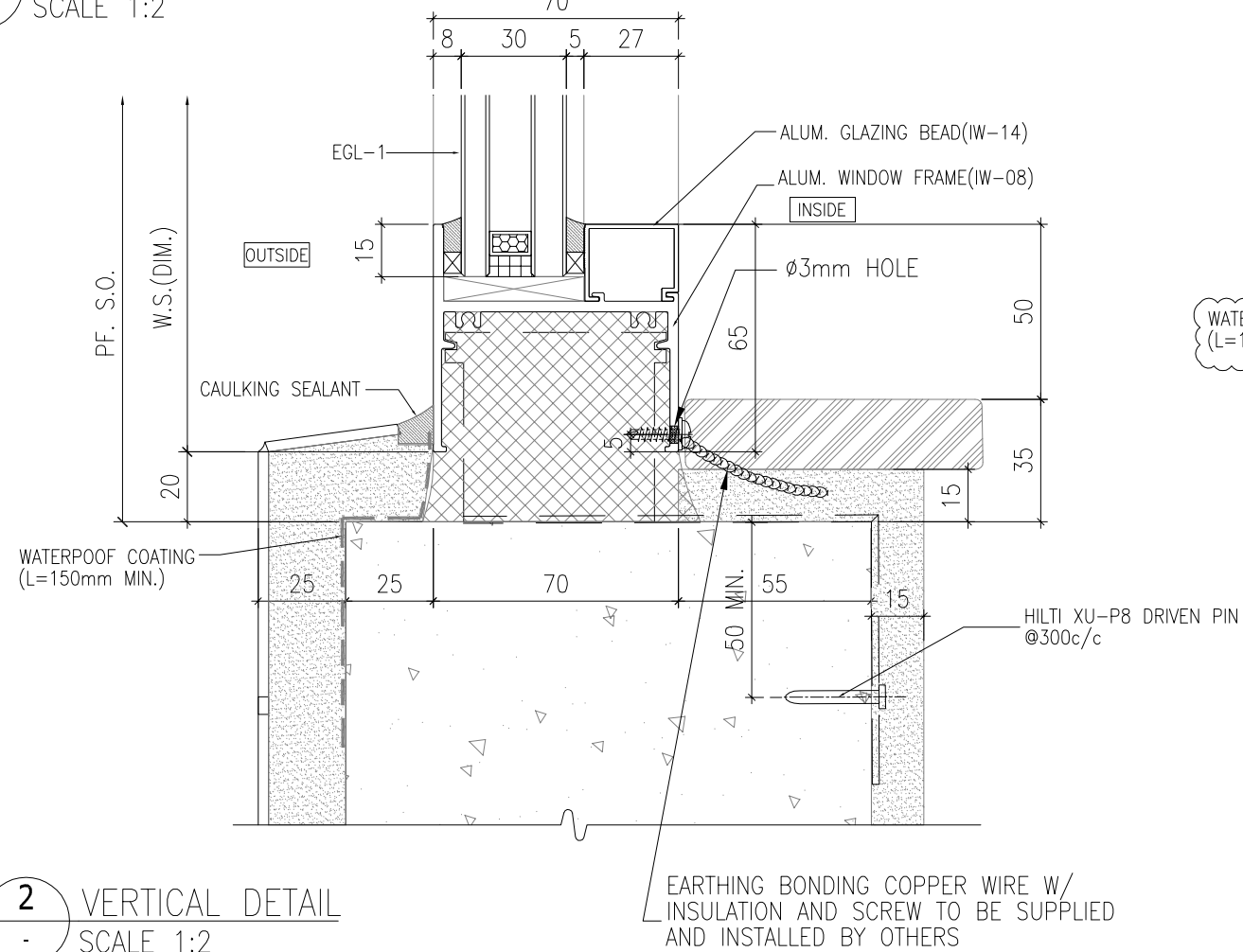
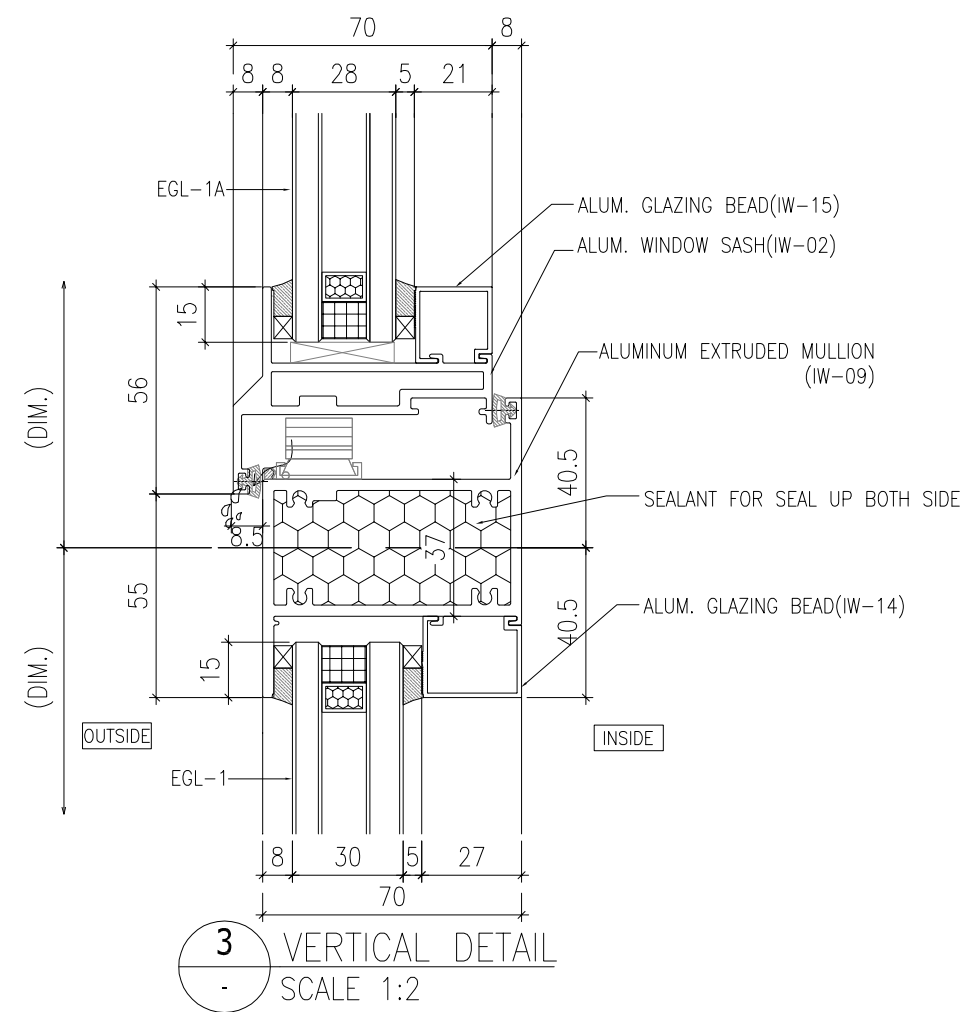
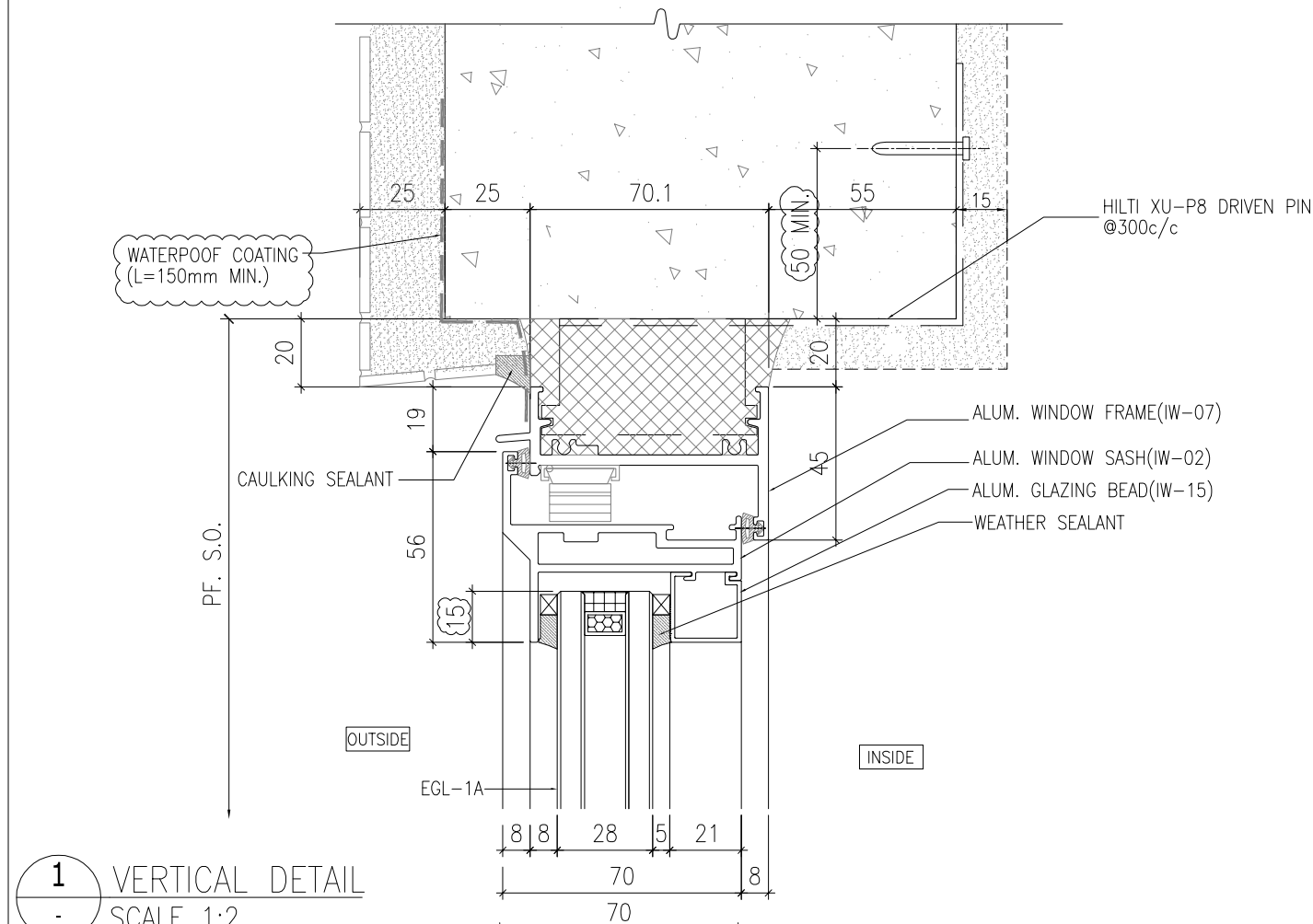
TITLE :
TYPICAL DETAILS FOR
IN-SITU. WINDOW

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

DWG NO. : J856-SD-IW-6025 REV. : A



B.D. REF :

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

ARCHITECT :
Iwk&partners
architects

MAIN CONTRACTOR :
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

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
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.

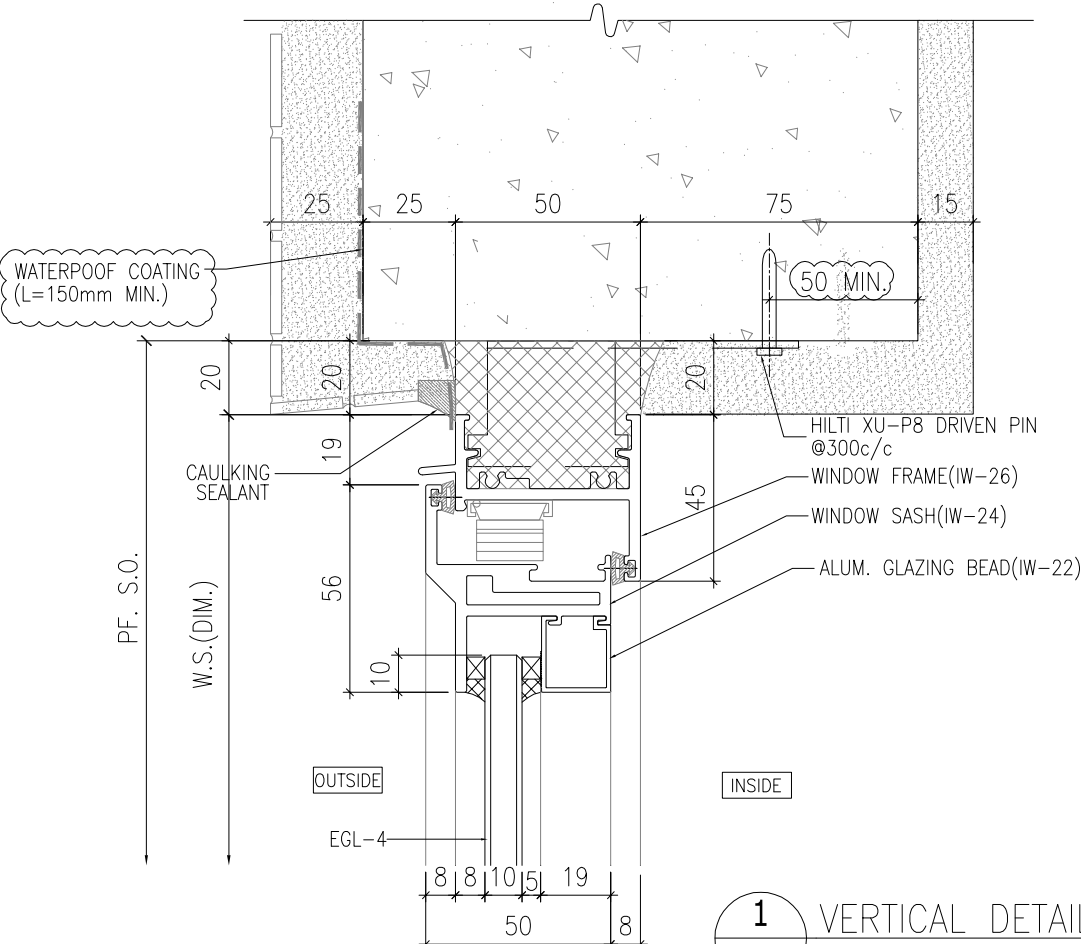
TITLE : TYPICAL DETAILS FOR IN-SITU WINDOW

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

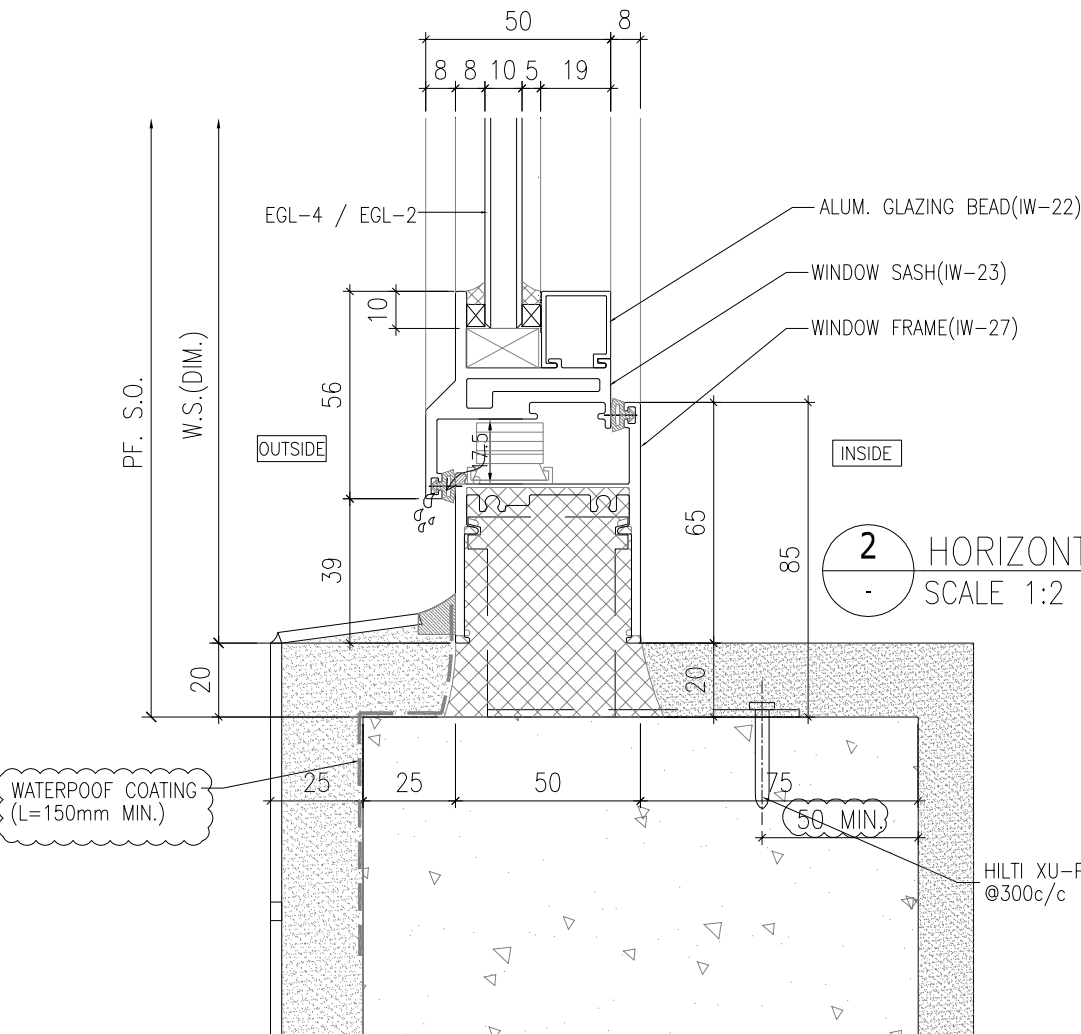
DRAWN BY : Ivan CHECKED BY :

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

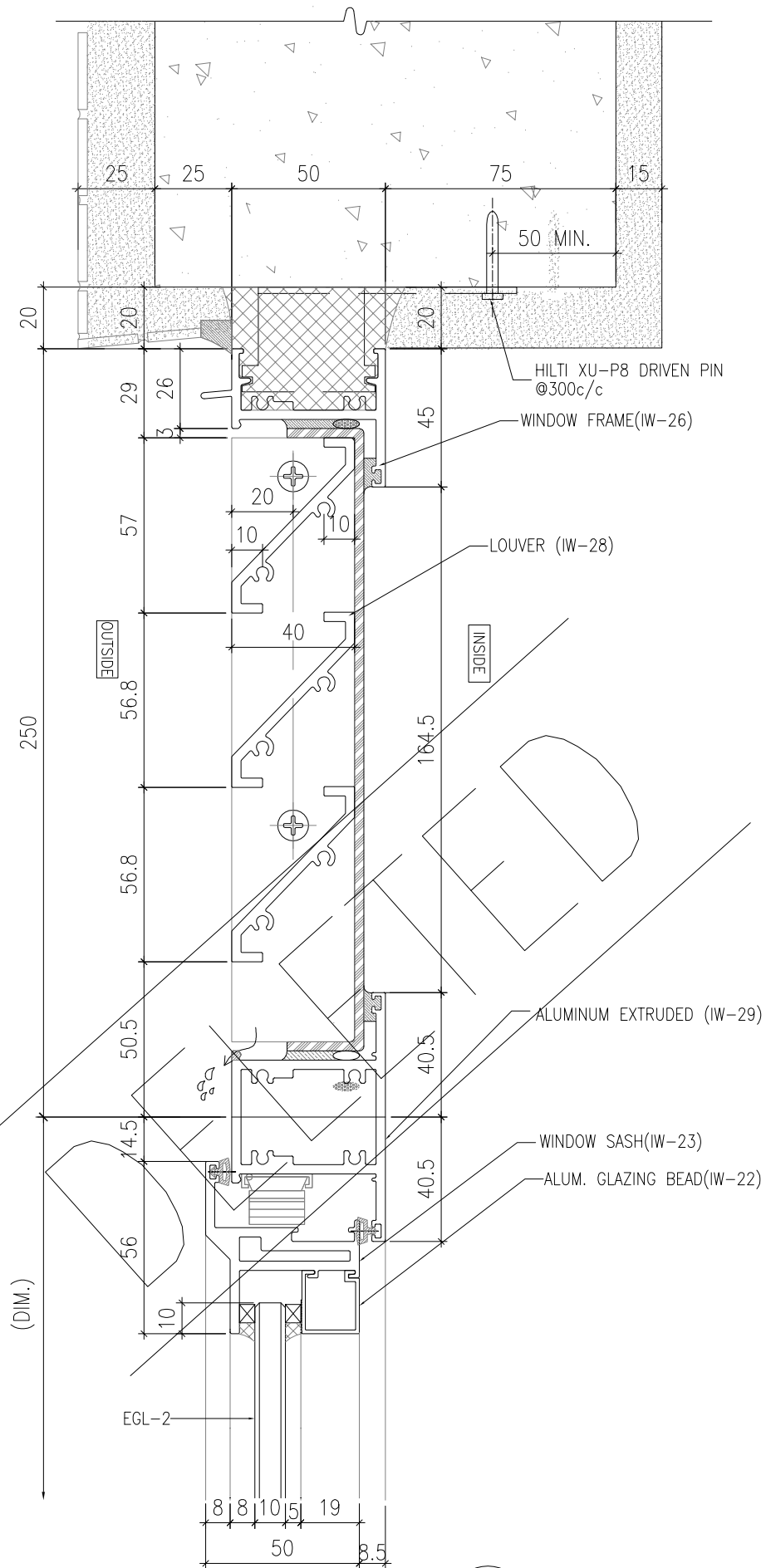
DWG NO. : J856-SD-IW-7002 REV. : D



1 VERTICAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2



3 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :
.....

CLIENT :

42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :


MAIN CONTRACTOR :

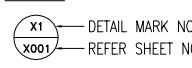
怡輝建築有限公司

STRUCTURAL ENGINEER :


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.

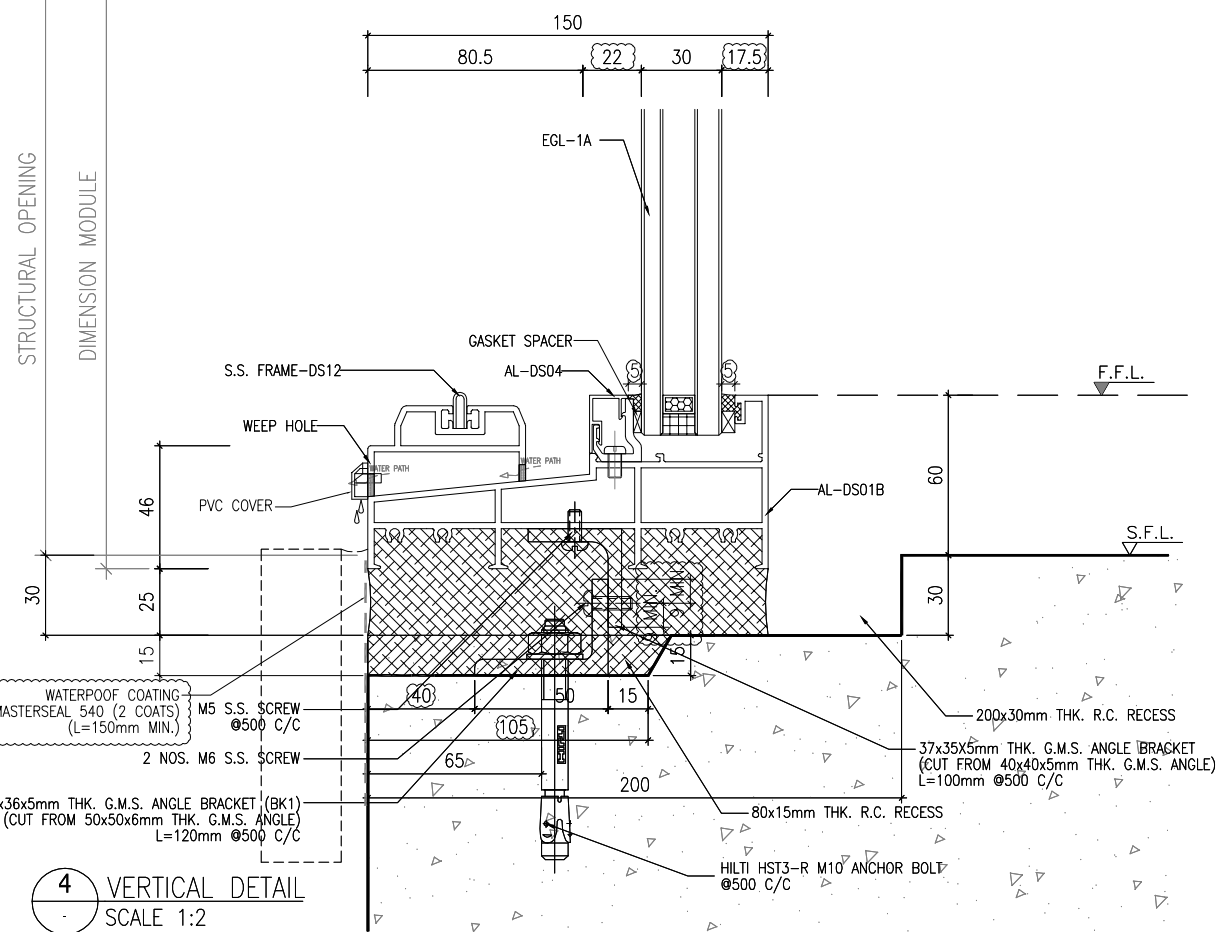
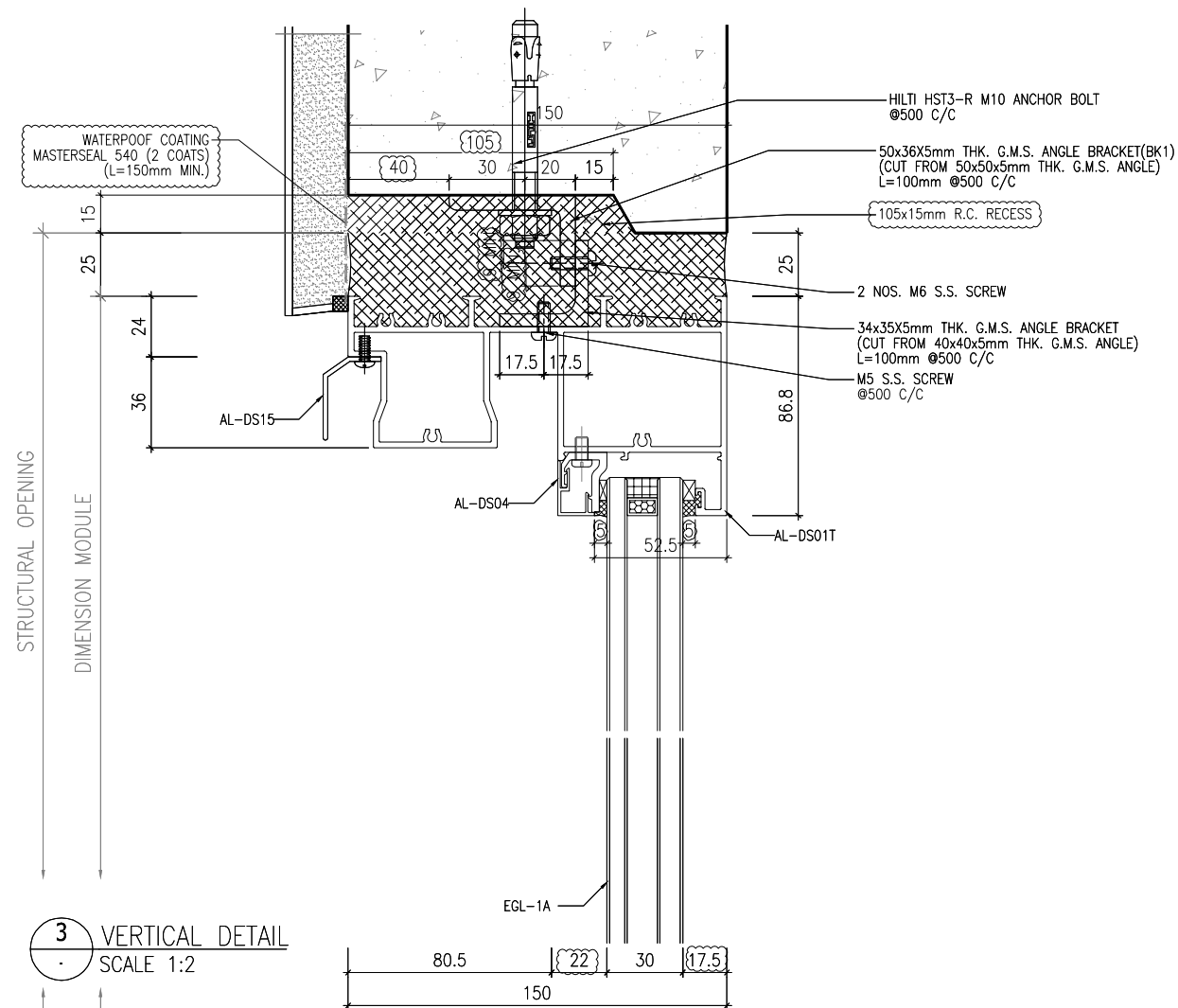
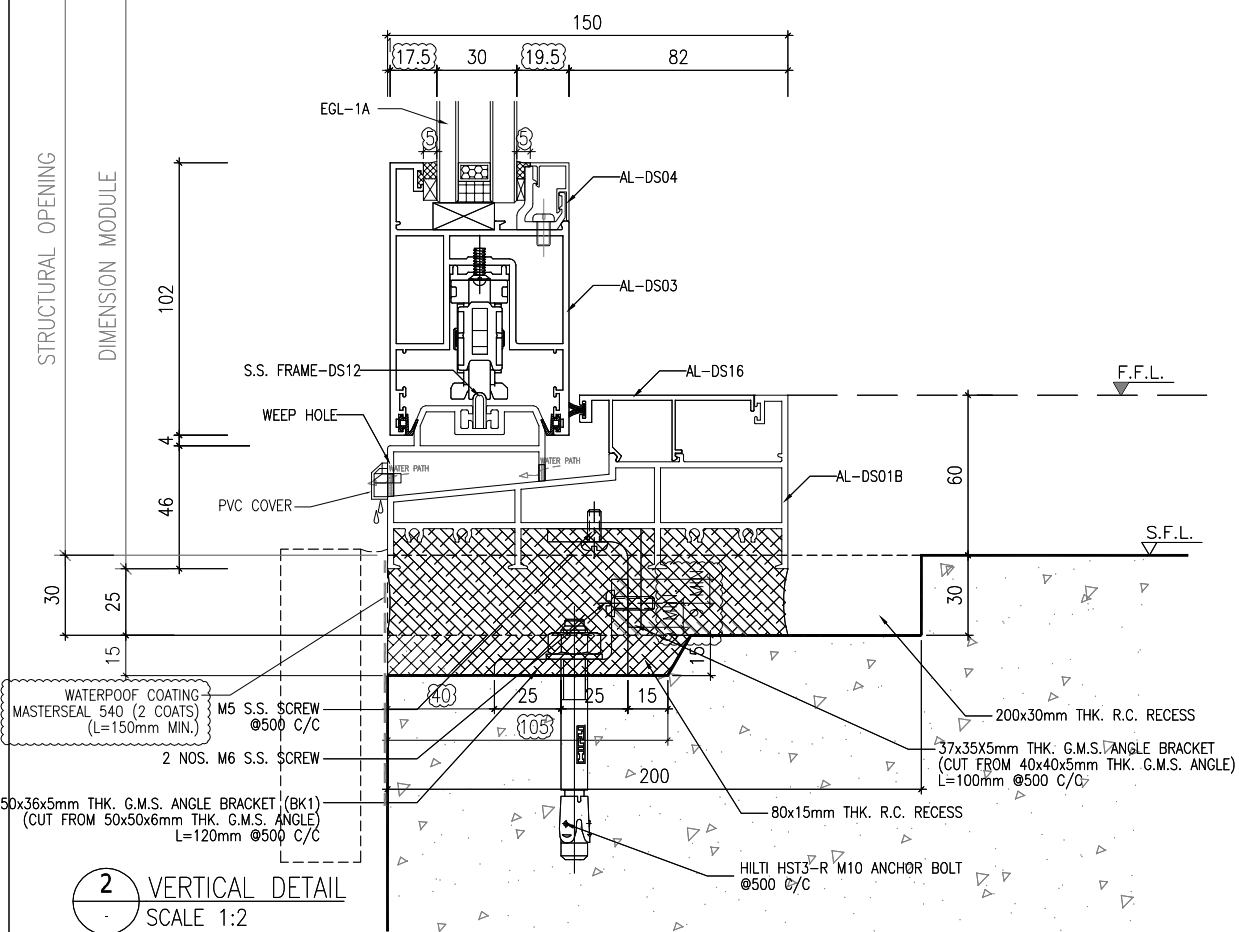
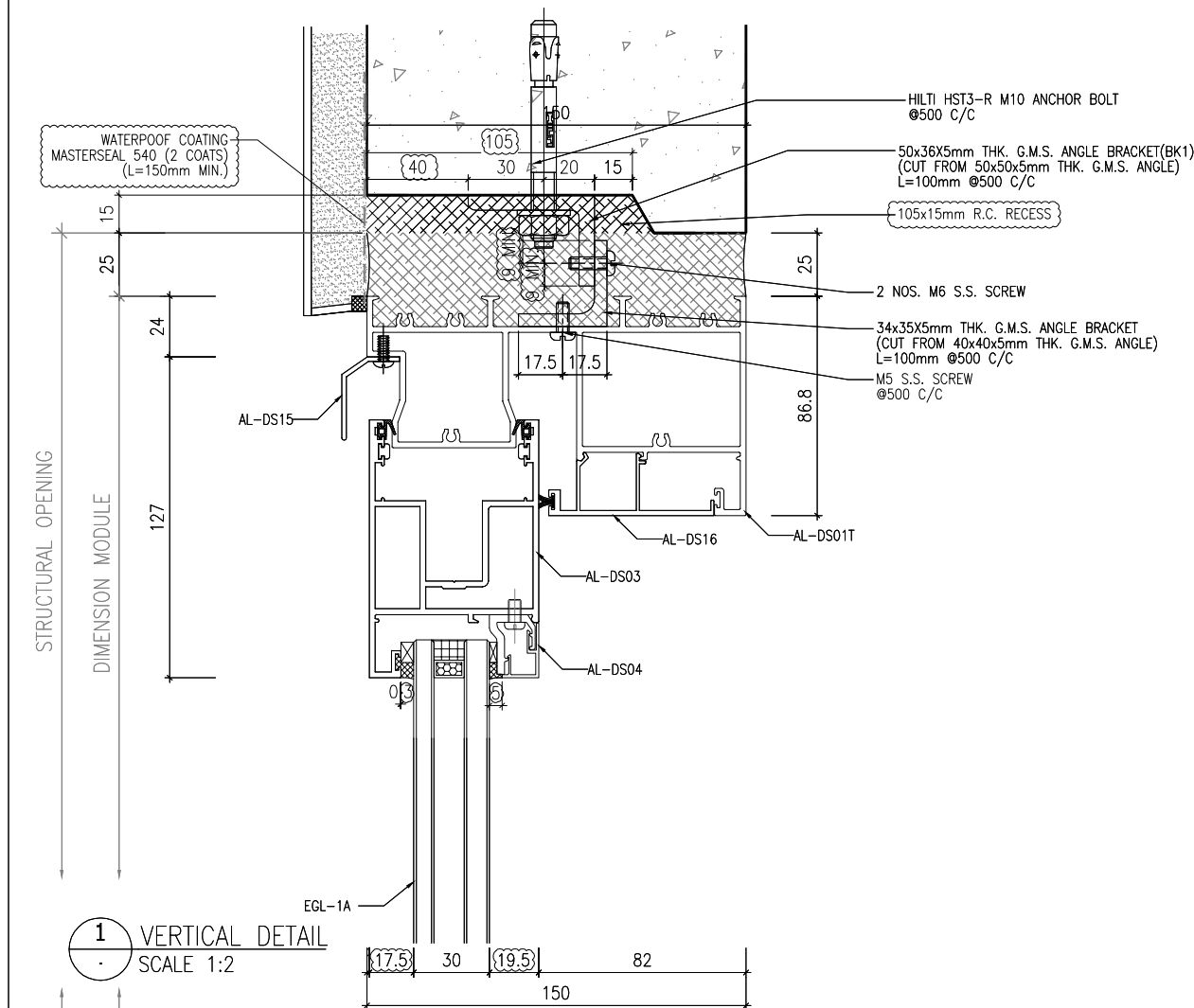
TITLE :
TYPICAL DETAILS FOR
IN-SITU WINDOW

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

DRAWN BY : Ivan CHECKED BY :


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



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 :

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

B	10/07/2023	GENERAL REVISION	Ivan
A	31/01/2023	GENERAL REVISION	Ivan
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.

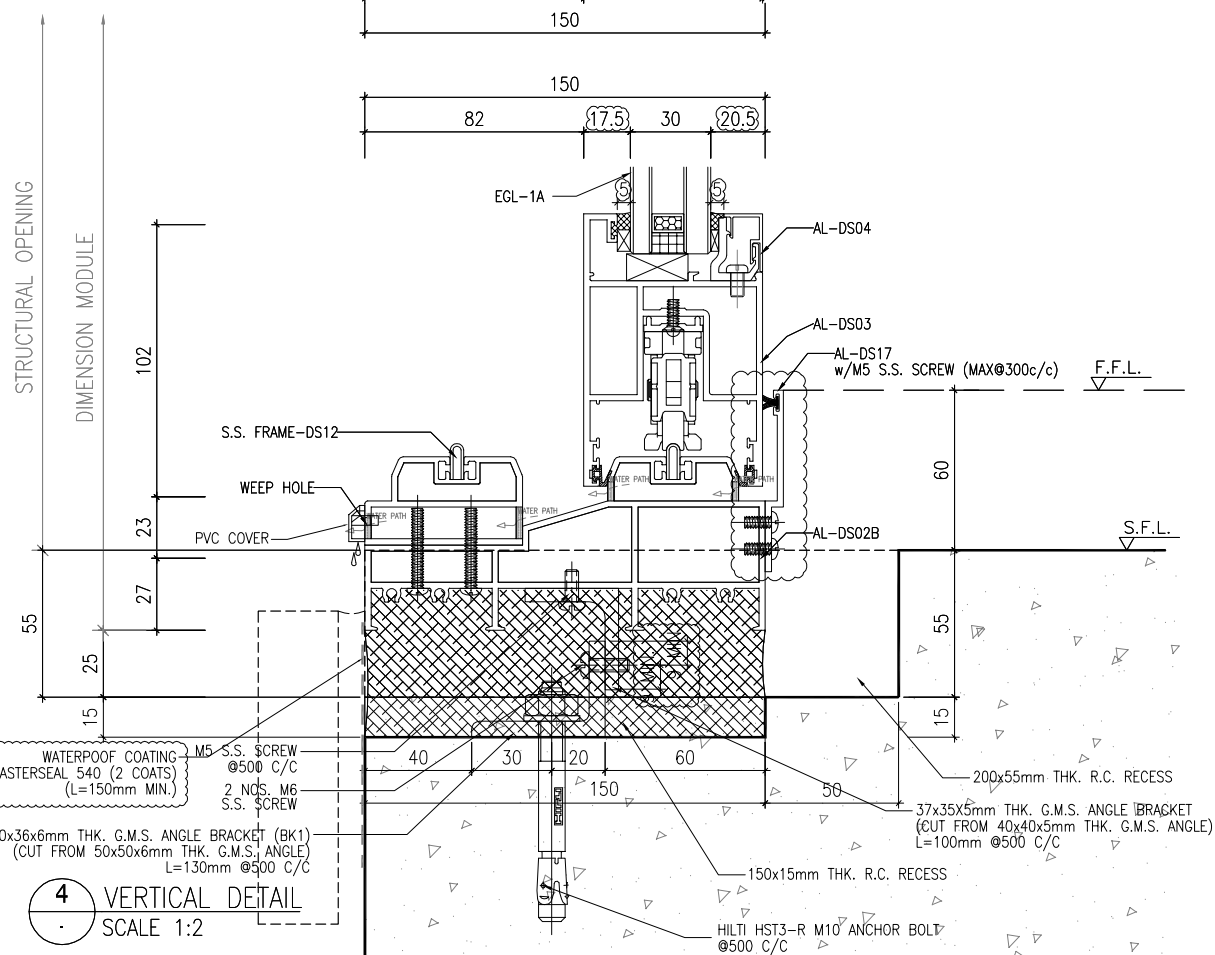
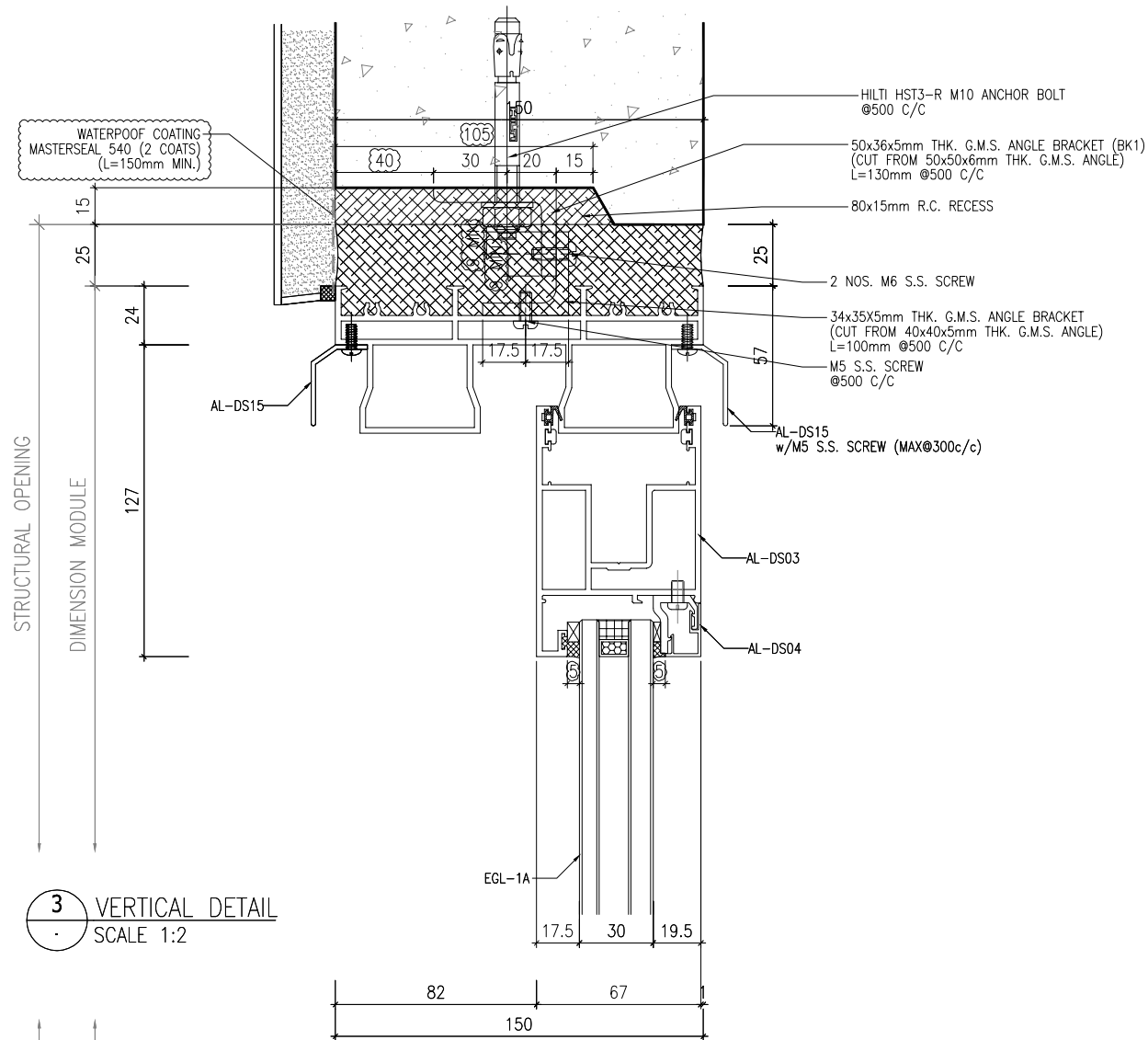
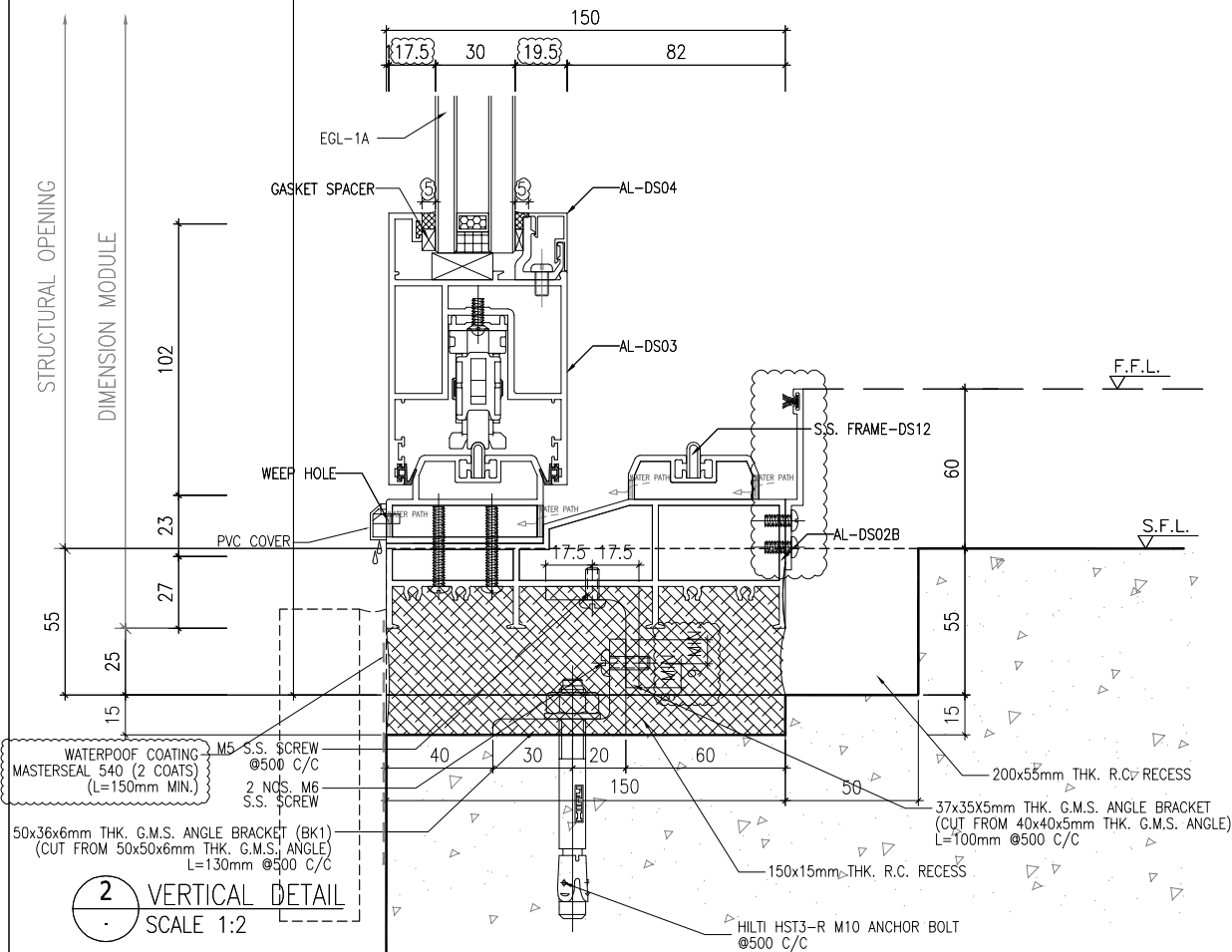
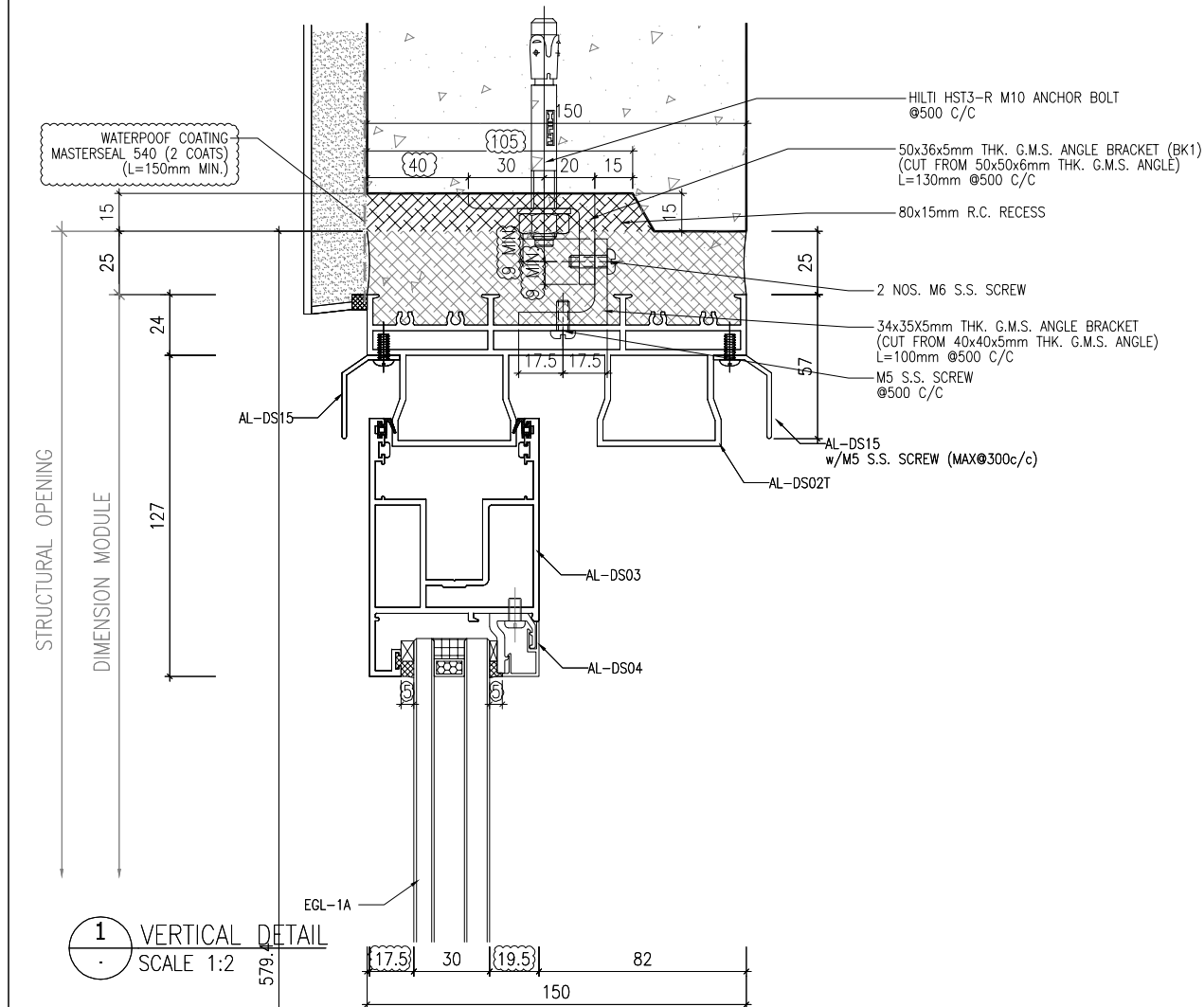
TITLE : TYPICAL DETAILS FOR IN-SITU. WINDOW

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

DRAWN BY : Ivan CHECKED BY :

美特铝质有限公司
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. : B



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 :
Yee Fai 怡輝建築有限公司
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

A	10/07/2023	GENERAL REVISION	Ivan
NO.	DATE	REVISED	BY

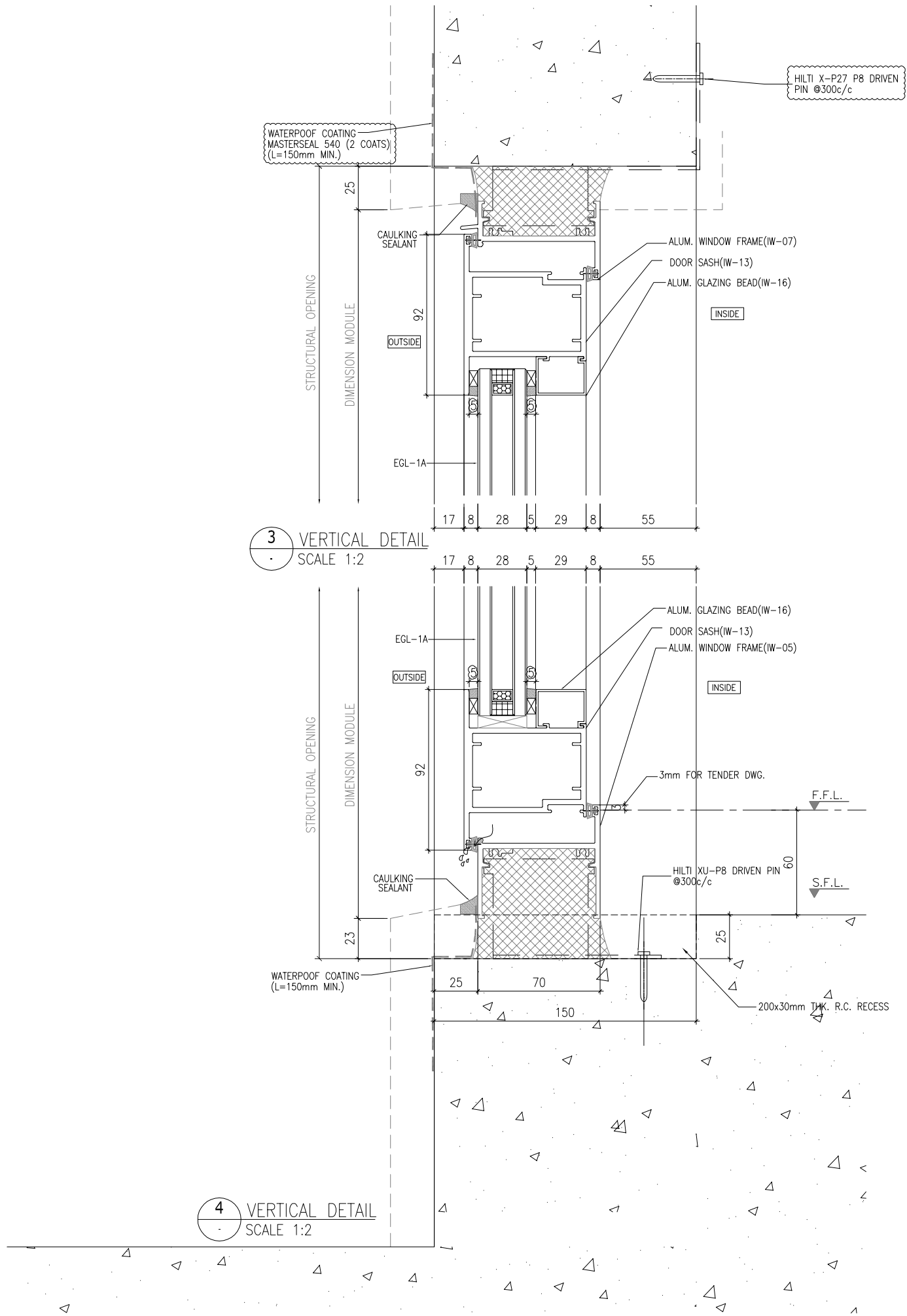
JOB NO. : J-856
PROJECT : PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP, TSWTL NO.23, AREA 33, TIN SHUI WAI, N.T.

TITLE : TYPICAL DETAILS FOR IN-SITU. WINDOW

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

美特铝质有限公司
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. : A



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 :
Yee Fai 怡輝建築有限公司
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

B	27/06/2023	GENERAL REVISION	Ivan
A	03/06/2023	GENERAL REVISION	Ivan
NO.	DATE	REVISED	BY

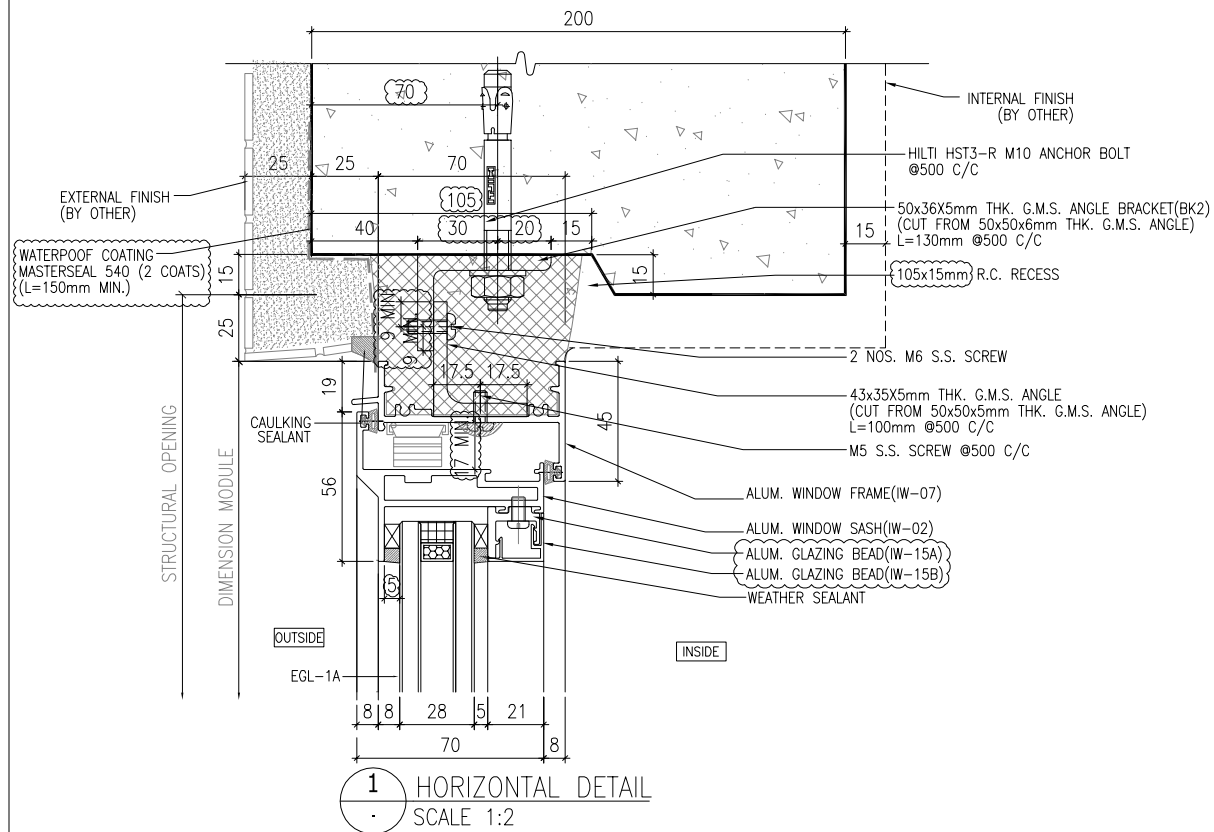
JOB NO. : J-856
PROJECT : PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T.

TITLE : TYPICAL DETAILS FOR IN-SITU. WINDOW

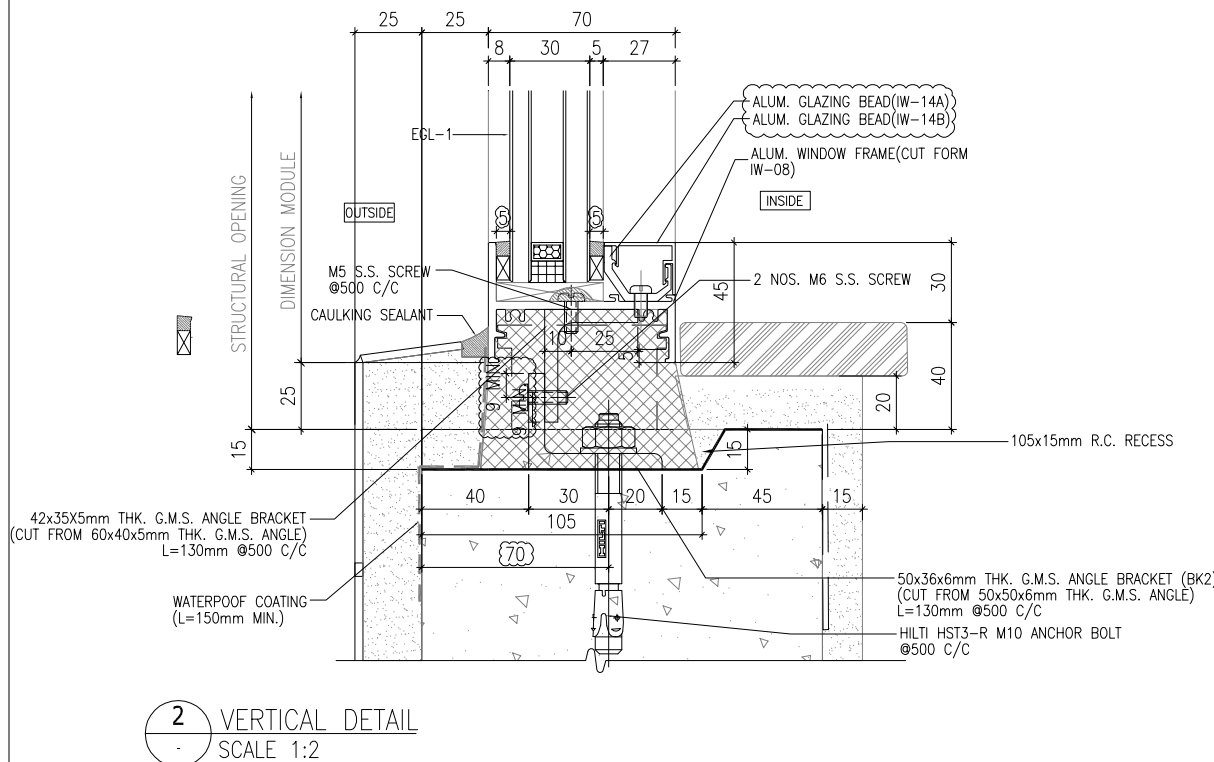
DATE : 10-Nov-21 SCALE : 1:2
DRAWN BY : Ivan CHECKED BY :

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

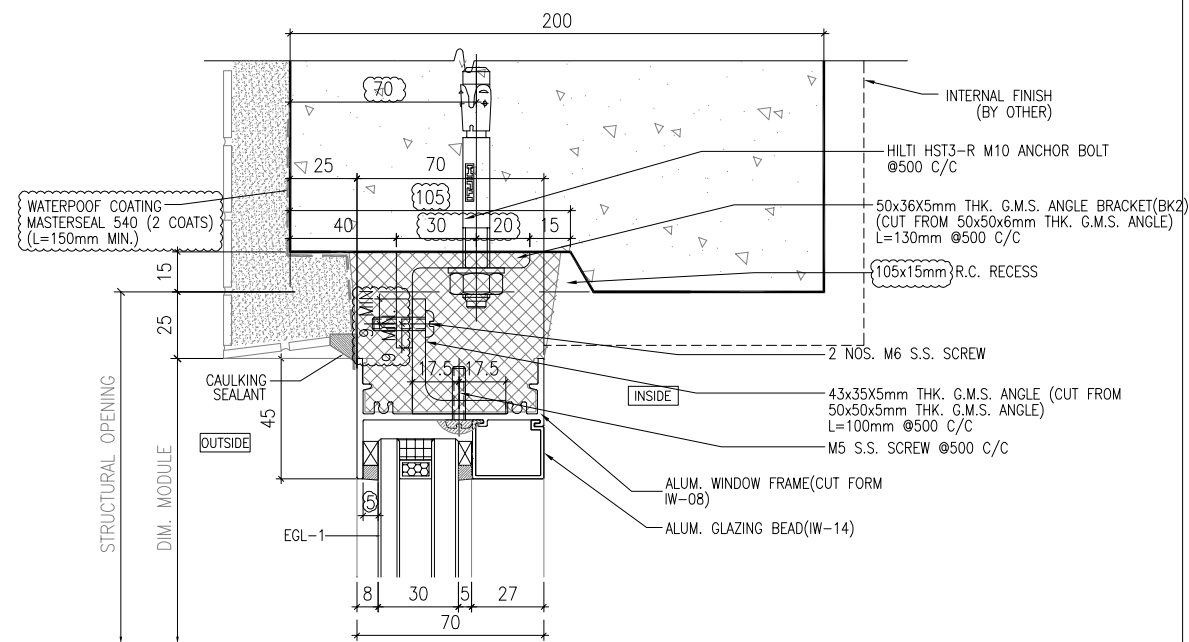
DWG NO. : J856-SD-IW-7022 REV. : B



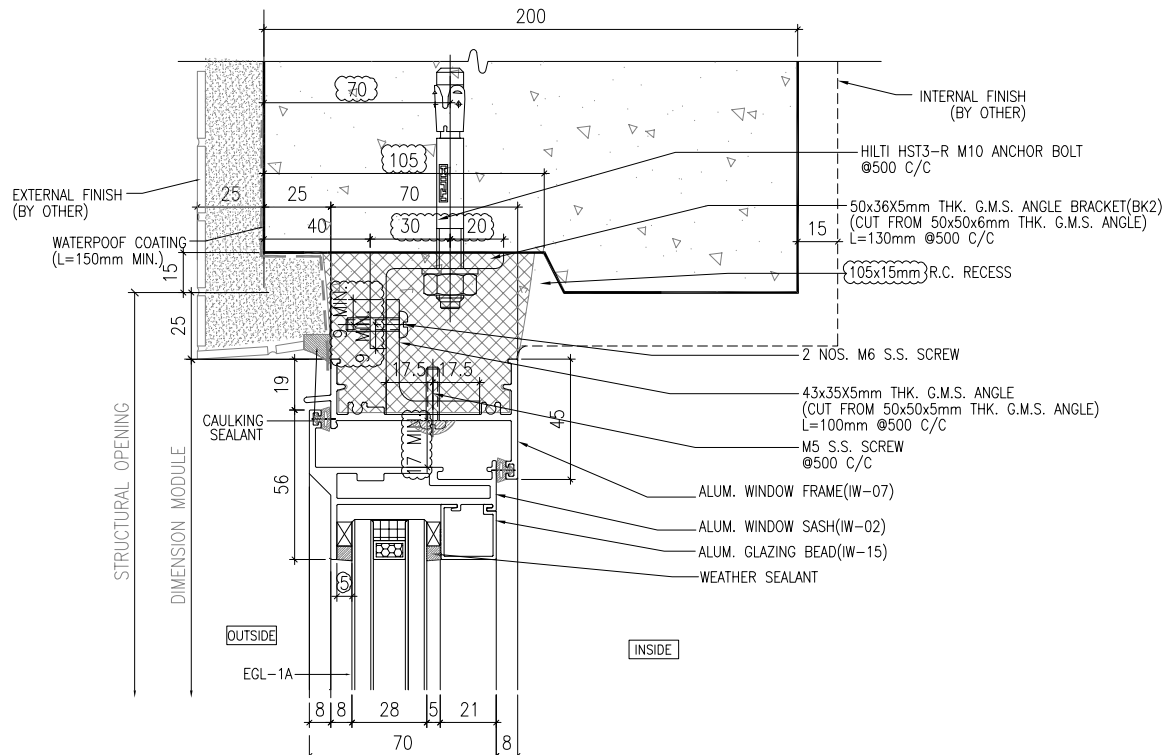
1 HORIZONTAL DETAIL
SCALE 1:2



2 VERTICAL 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 :
Yee Fai 怡輝建築有限公司
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

B	10/07/2023	GENERAL REVISION	Ivan
A	03/06/2023	GENERAL REVISION	Ivan
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.

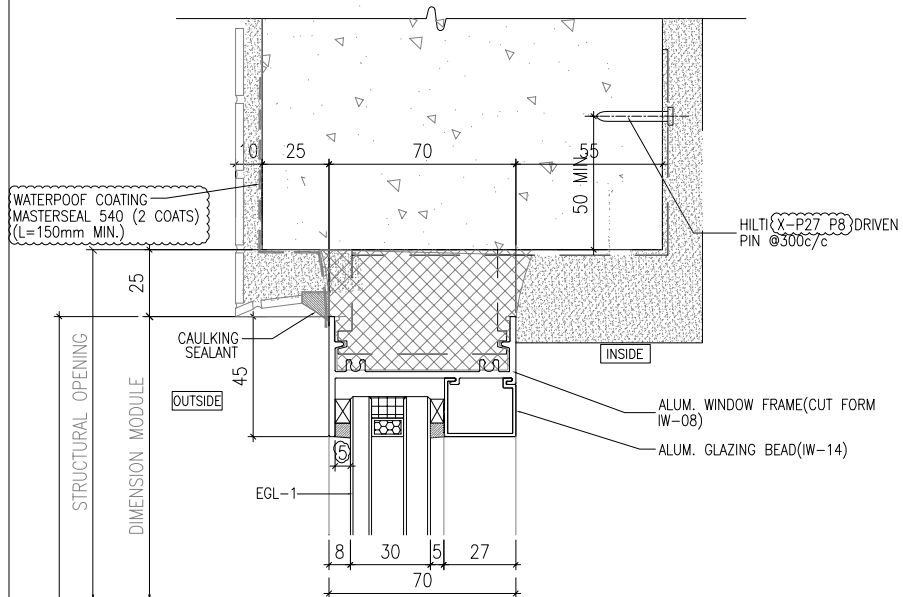
TITLE : TYPICAL DETAILS FOR IN-SITU. WINDOW

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

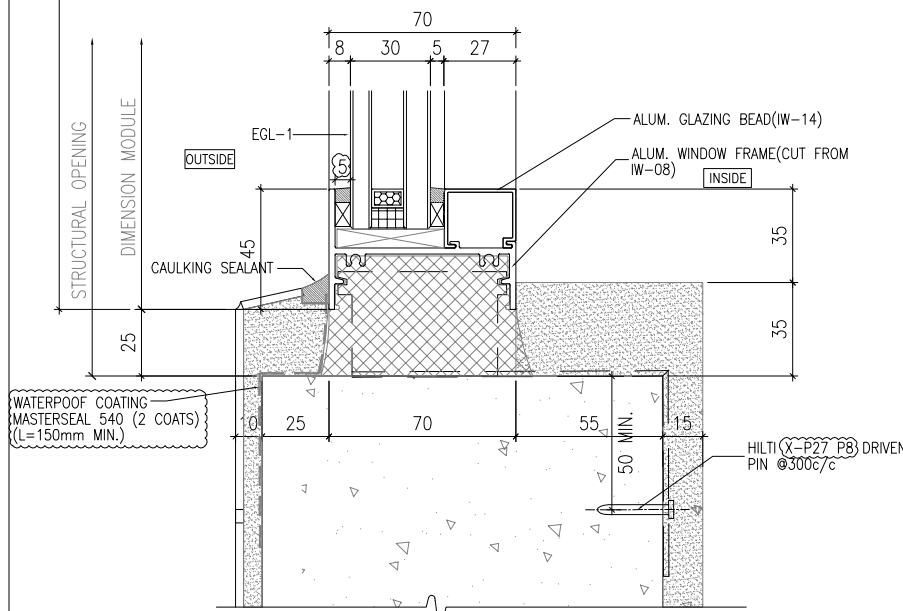
DRAWN BY : Ivan CHECKED BY :

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

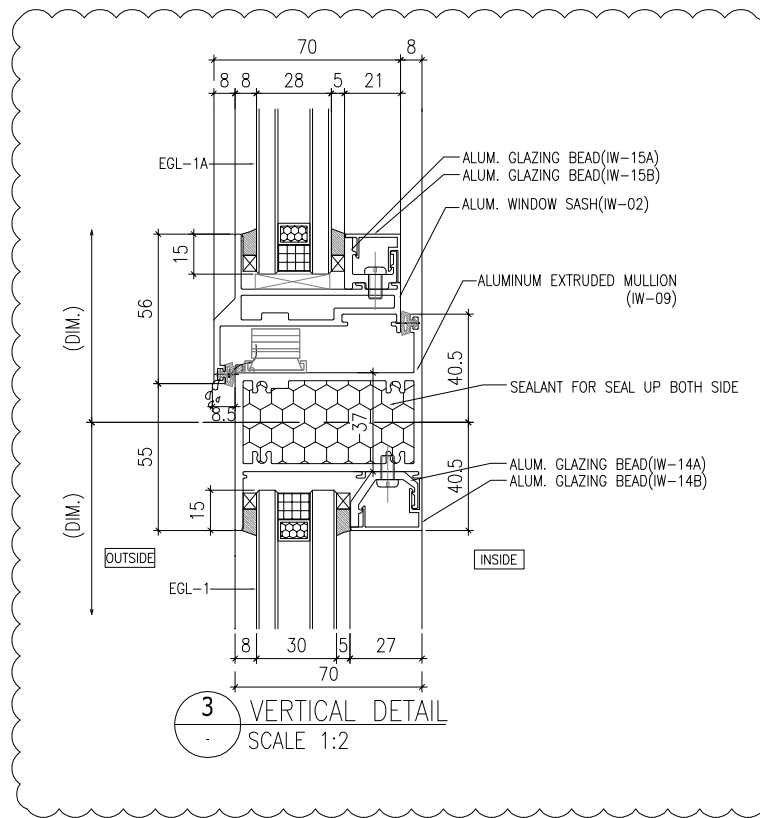
DWG NO. : J856-SD-IW-7023 REV. : B



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
architects

MAIN CONTRACTOR :
Yee Fai 怡輝建築有限公司
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

A	10/07/2023	GENERAL REVISION	Ivan
NO.	DATE	REVISED	BY

JOB NO. : J-856

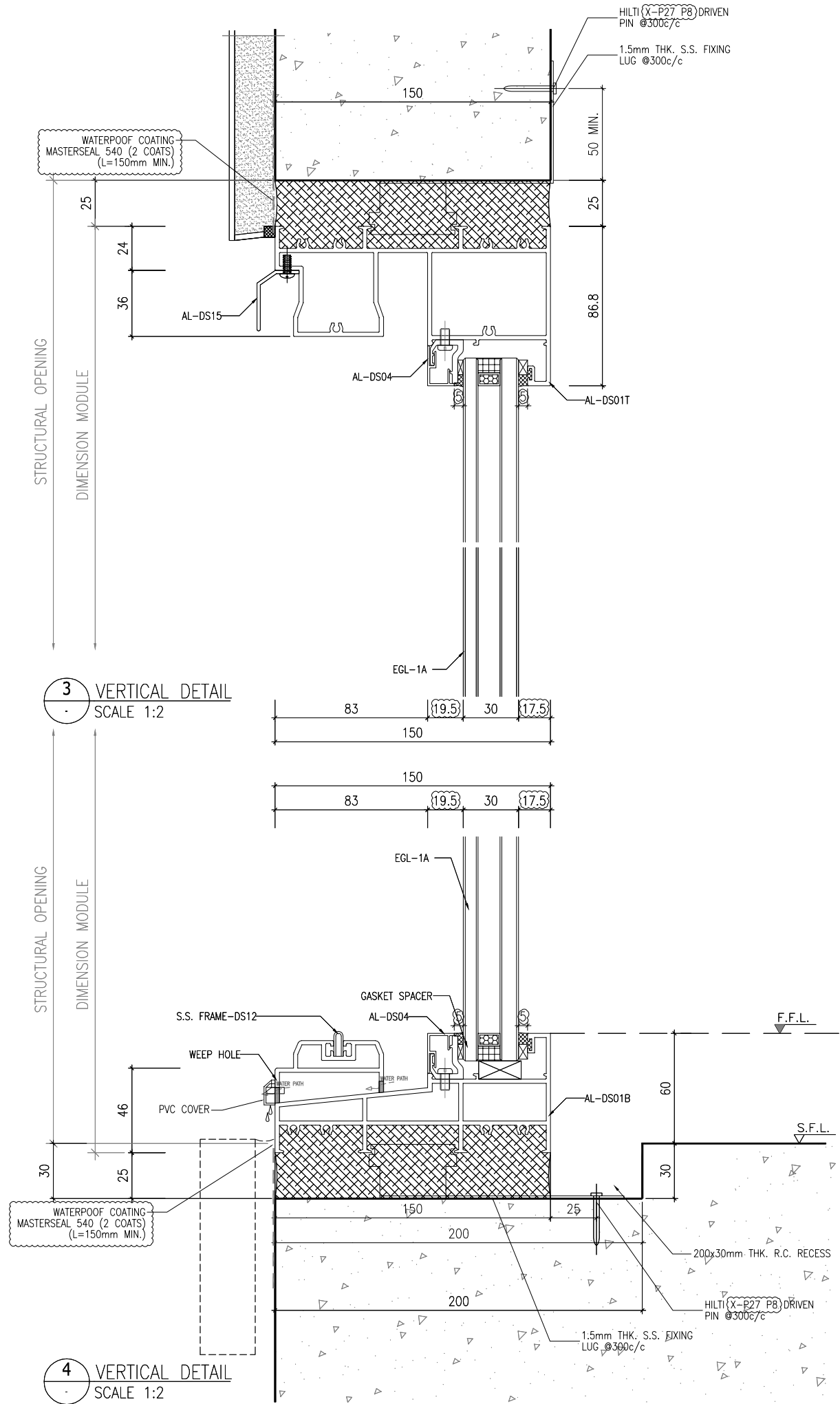
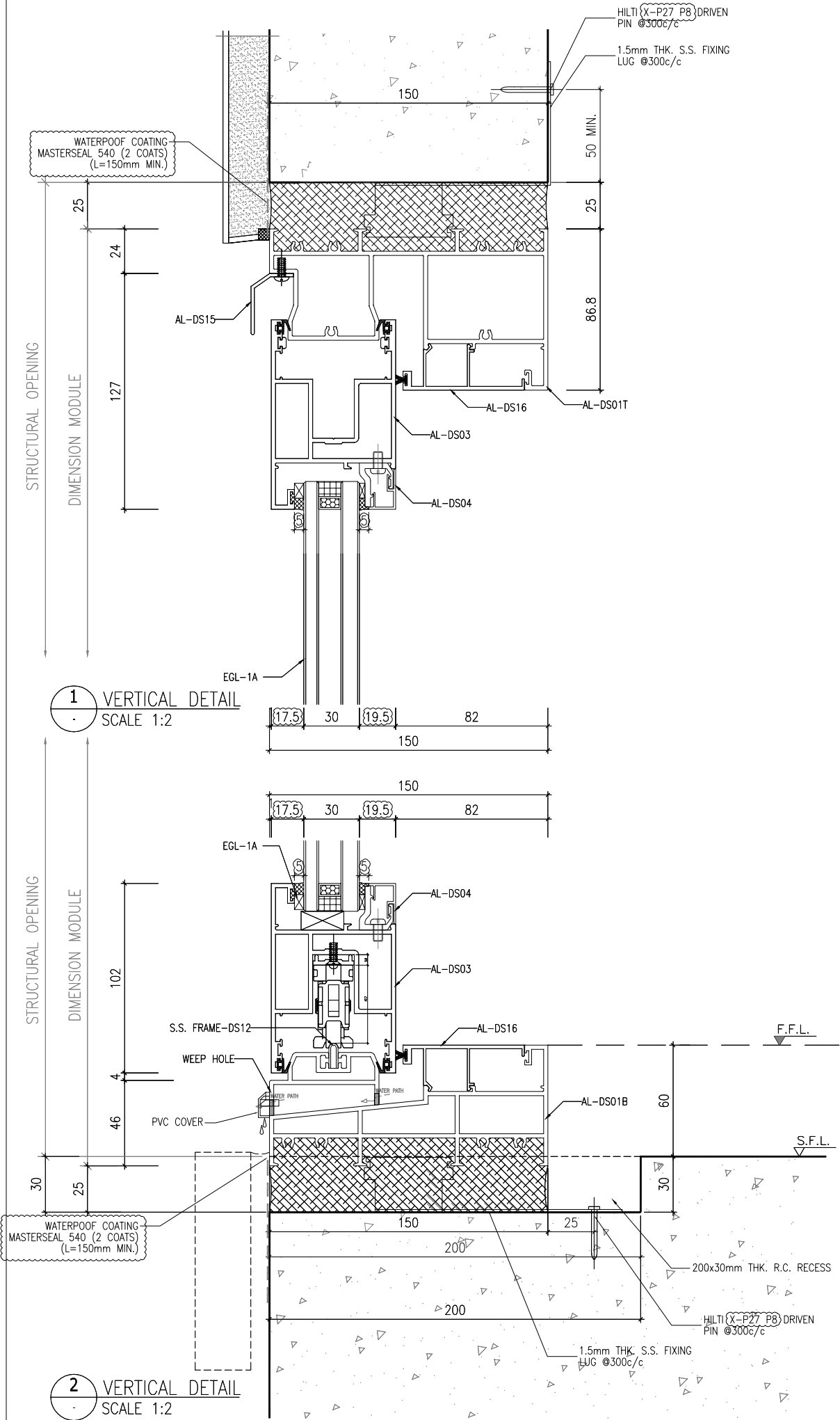
PROJECT :
PROPOSED DEVELOPMENT ABOVE
LIGHT RAIL TIN WING STOP,TSWTL
NO.23,AREA 33,TIN SHUI WAI, N.T.

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

DWG NO. : J856-SD-IW-7024 REV. : A



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

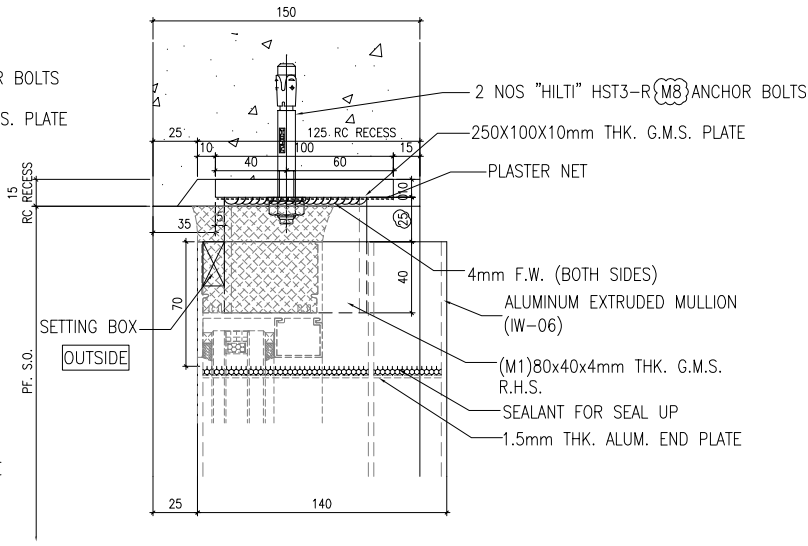
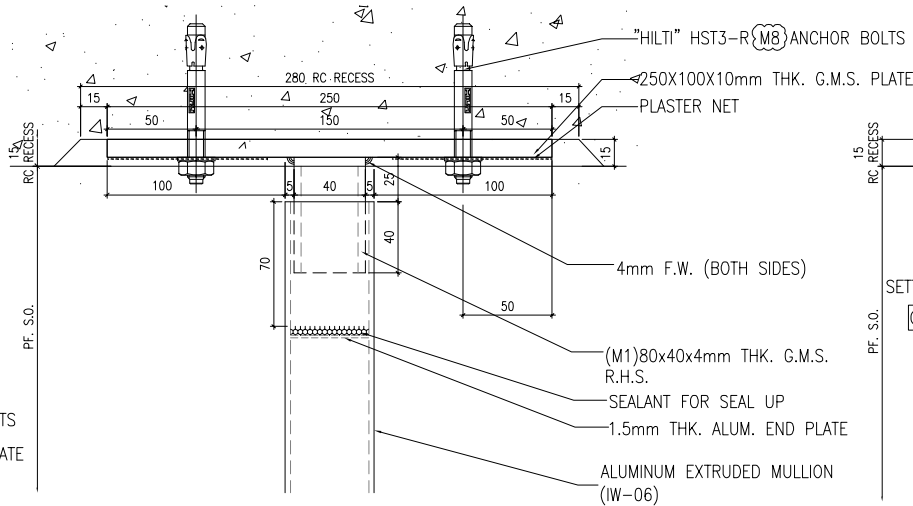
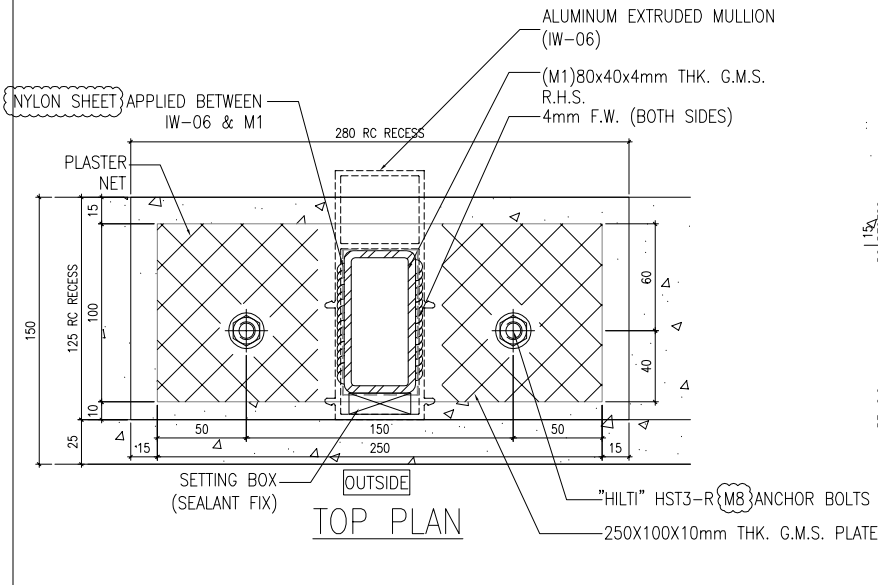
STRUCTURAL ENGINEER :
ARUP

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

27/06/2023		GENERAL REVISION		Ivan
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 10 Cha Kwo Ling Road, Kowloon Tel: 23489211-4 Fax: (852) 27727666				
DWG NO. : J856-SD-IW-7025			REV. : A	

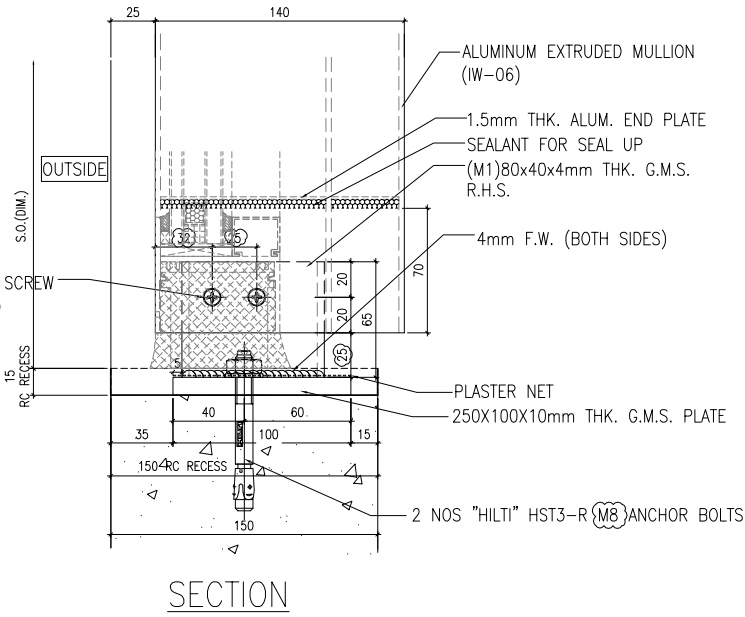
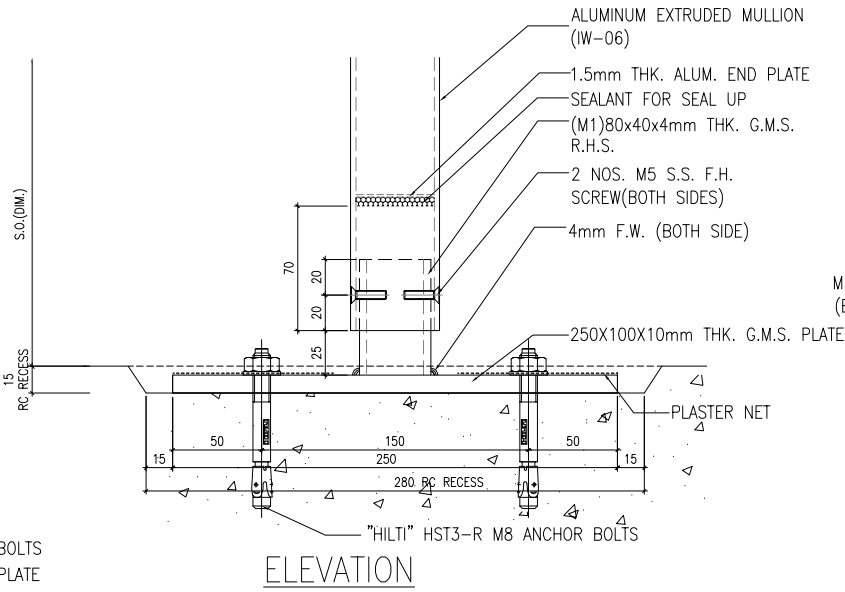
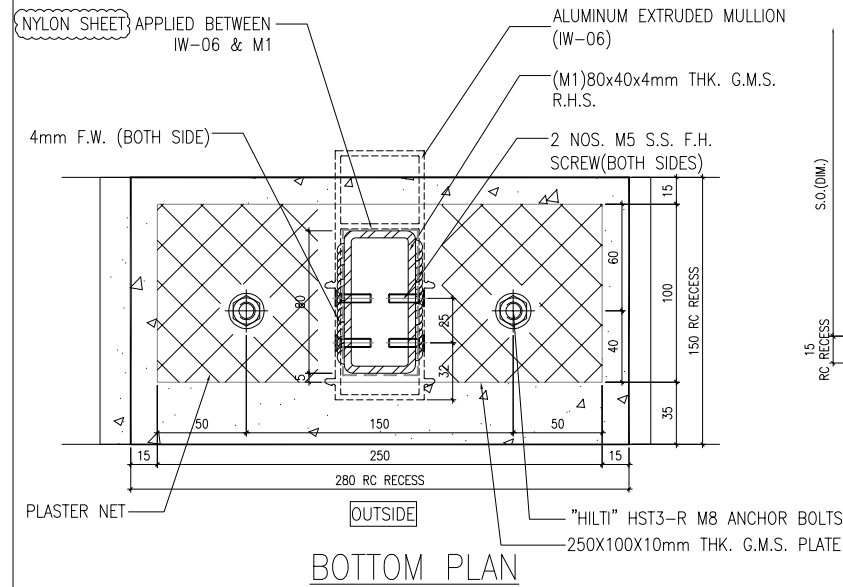
BT1



ELEVATION

SECTION

BB1



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 :
Yee Fai 怡輝建築有限公司
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 --- 8mm HS+12mm AIR GAP+10mm TP THK. I.G.U.
EGL-1A --- 8mm HS+12mm AIR GAP+8mm TP THK. I.G.U.
EGL-2 --- 10mm THK. CLEAR TEMPERED GLASS
EGL-4 --- 10mm THK. TEMPERED ACID ETCHED GLASS

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
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 :
FIXING DETAILS
OF IN-SITU

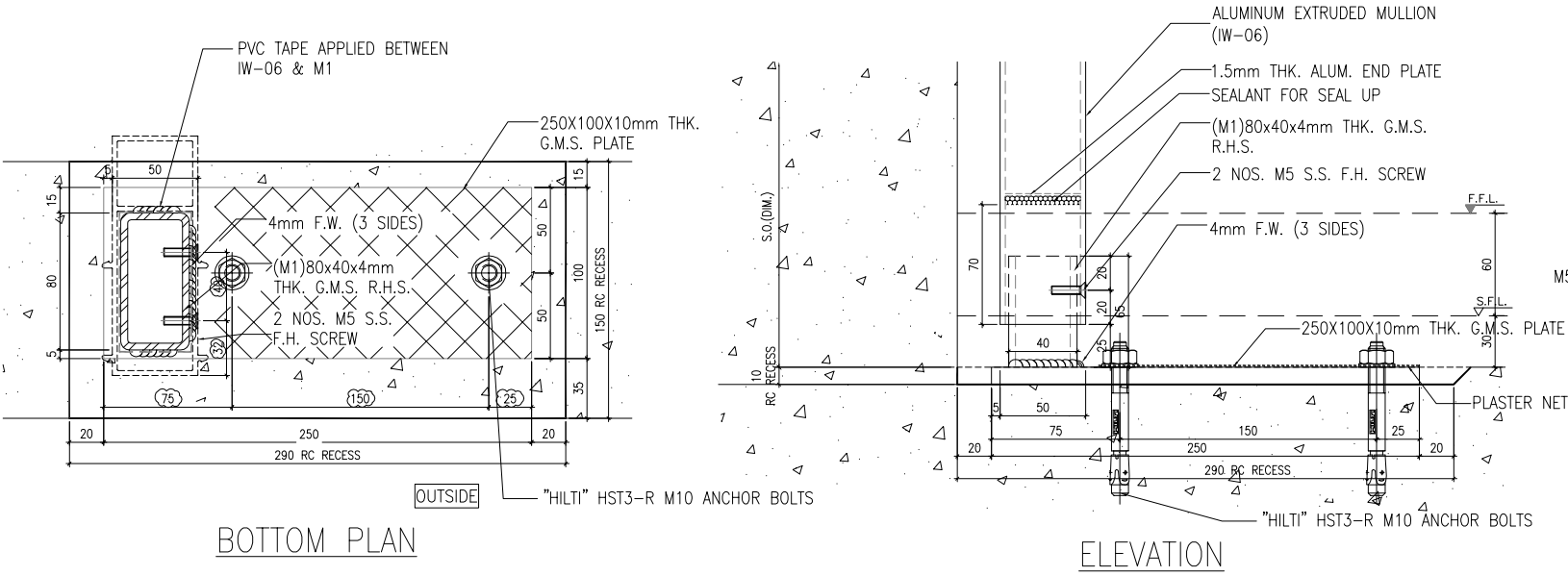
DATE : 21-Jun-22 SCALE : 1:4

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-FD01 REV. : D

BB2



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 :
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

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
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 : FIXING DETAILS OF IN-SITU

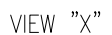
DATE : 21-Jun-22 SCALE : 1:4

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-FD02 REV. : C

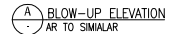
REF ID: A66041



REF DWG NO: BD-AW-WS01 AW103,AW301
BD-AW-WS02 AW303



REF ID: A66041



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

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

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

ARUP

α ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

LEGEND :

	← DETAIL MARK NO.
	← REFER SHEET NO.

[illegible]

JOB NO. : J-856

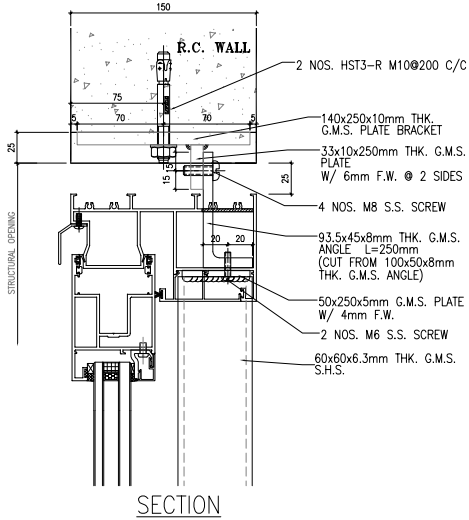
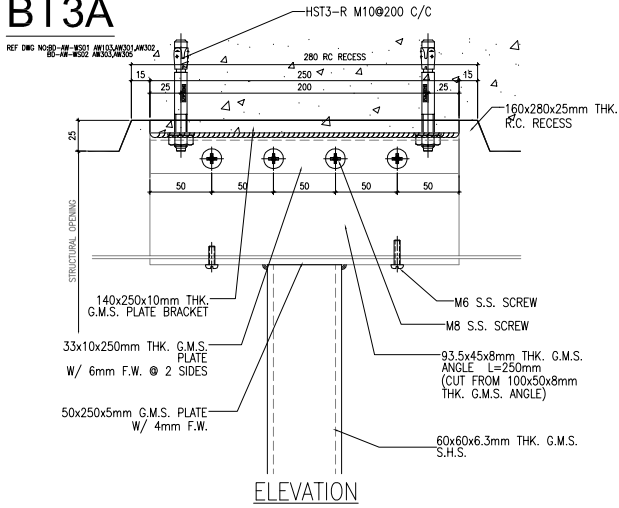
[illegible]

DRAWN BY : Ivan	CHECKED BY :
-----------------	--------------

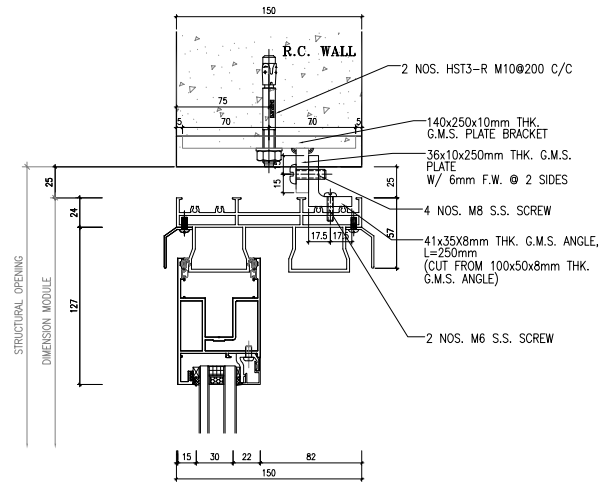
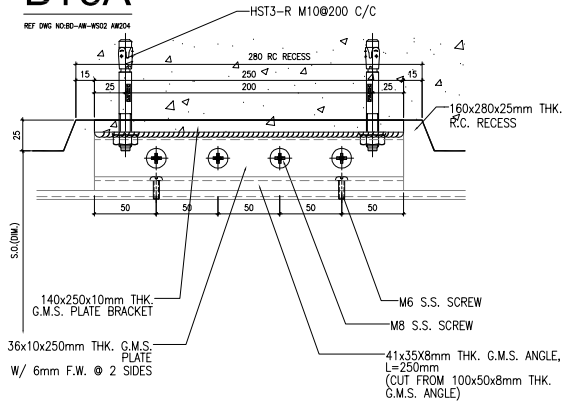
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel: 23489211-4 Fax: (852) 27727666

[illegible]

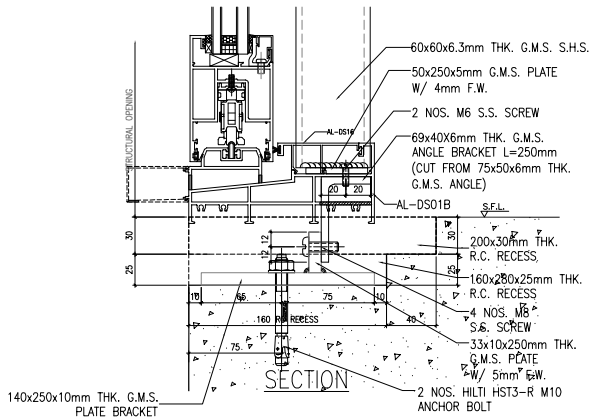
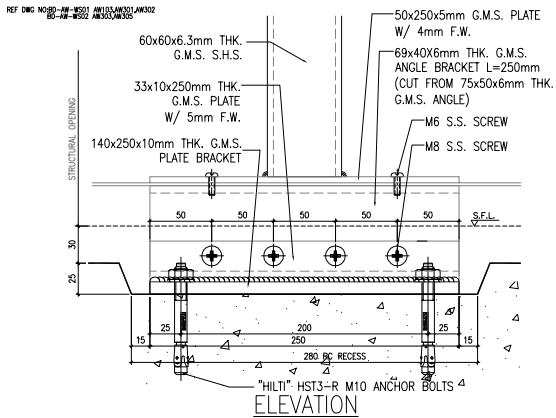
BT3A



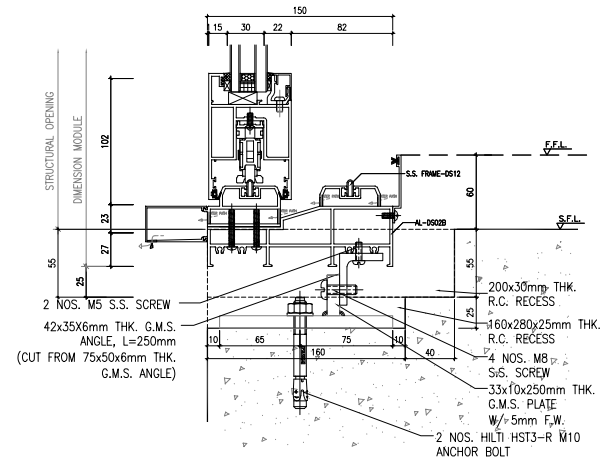
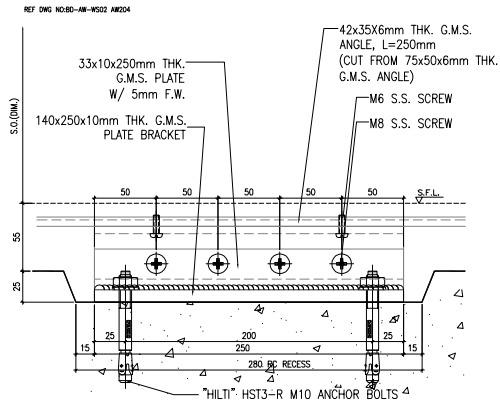
BT5A



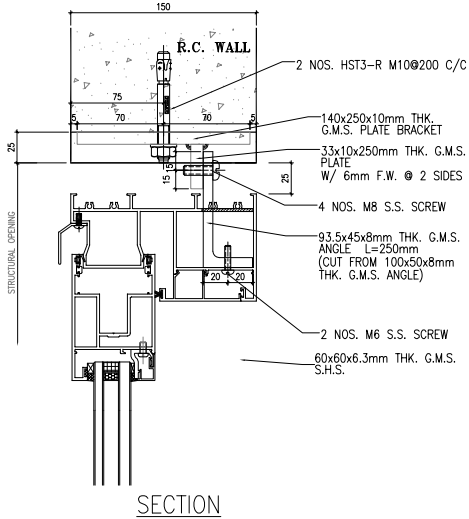
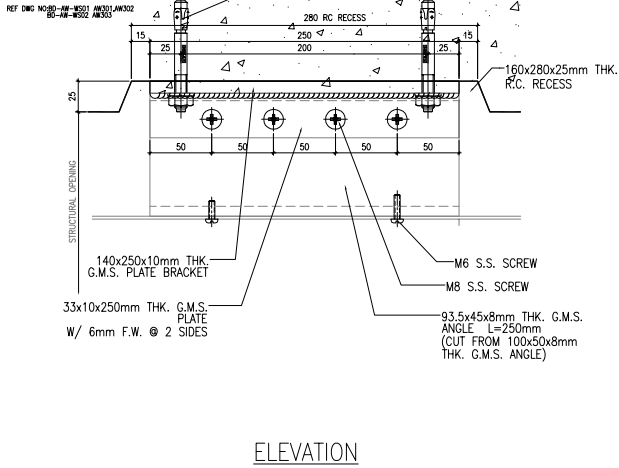
BB3B



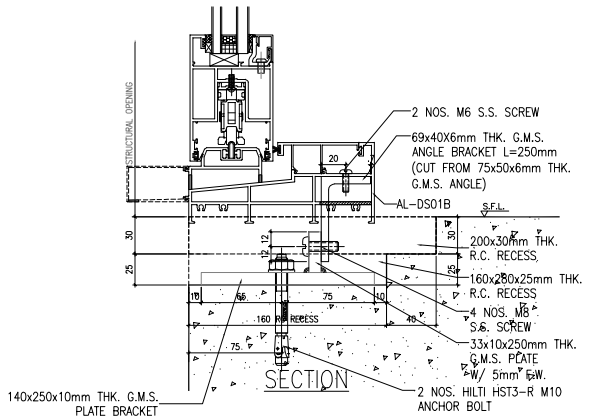
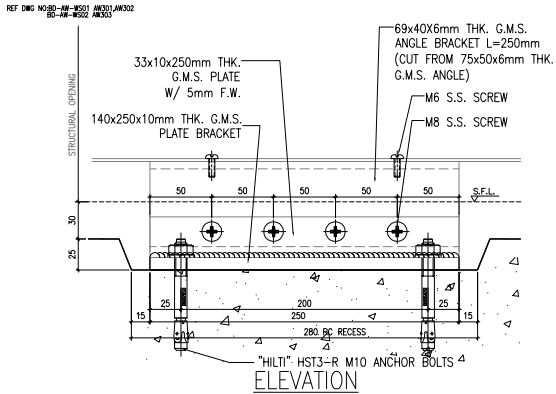
BB5B



BT4A



BB4B



B.D. REF :

CLIENT :

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

ARCHITECT :

lwk&partners
architects

MAIN CONTRACTOR :

Yee Fai 怡輝建築有限公司
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
-----	------	---------	----

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-FDO5

REV. : -