

工程指示 / 要求簡箋(E.I.)

工程指示編號：EI / 4027 / 21

修改版次：B

工程編號：J - 856

工程名稱：天水圍天榮站

工程項目：佛沙窗 窗用安全欄柵

收件人：青哥/生統/王良/永林

發件人：Eric Liu

日期：07/12/2021

☐要求提供 / ☐確認 事項：

- | | | |
|------------------------------------|-------------------------------------|-------------------------------|
| ☐ 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 |

內容：

B 版：更新大圖，增加中企

A 版：提供窗用安全欄柵大圖，請先按此報價

因應大判要求，所有窗需加上安全欄柵

請見附件安全欄柵做法

趟門,FD 門 有露台位置不需做

佛沙窗出貨到佛沙場，需裝上安全欄柵一同出貨

分 50 窗及 70 窗款，請留意

謝謝

請在 2021.12.02 前完成上列要求。

附：

以上項目為：

- ☐ 原合約工程包 ☐ 原合約工程加 / 減賬 ☐ 新工程報價

原因：-

分發東莞各部門：

- | | | | |
|--|---|--|---|
| ☐ 生產技術總監 ☐ 連附件 | ☒ 技術部 ☒ 連附件 | ☐ 生產部 ☐ 連附件 | ☐ 機械設計部 ☐ 連附件 |
| ☐ 採購部 ☐ 連附件 | ☐ 生產統籌部 ☐ 連附件 | ☐ 小羅 & 清 ☐ 連附件 | |
| ☐ 質檢部 ☒ 連附件 | ☐ 會計部 ☐ 連附件 | ☐ 報關組 ☐ 連附件 | ☐ 其他 ☐ 連附件 |

分發其他分判：

- ☒ 水洪 ☐ 連附件

分發香港各部門：

- | | | | |
|---|--|---|---|
| ☐ 行政部 ☐ 連附件 | ☐ 會計部 ☐ 連附件 | ☐ 統籌部 ☐ 連附件 | ☐ 工程部地盤科文 ☐ 連附件 |
| ☐ 採購部 ☐ 連附件 | ☐ QS 部 ☐ 連附件 | ☐ 維修部 ☐ 連附件 | ☐ 其他 ☐ 連附件 |

傳遞編號：

發件人簽署：

HK 2233 / 21

項目經理簽署：

PROJECT :

1

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

SHOP DRAWING FOR ALUM. PRECAST WINDOW OF TOWER
(SAFETY BARRIER)
DATE: 6-DEC-21



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

DRAWING SUBMISSION REGISTER

PROJECT: PROPOSED DEVELOPMENT ABOVE LIGHT RAIL, TIN WING STOP, TSWTL NO.23, AREA 33, TIN SHUI WAI, N.T. TITLE: ALUM. WINDOW OF TOWER (safety barrier) 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		-	01								AP - APPROVED			AP - APPROVED			AP - APPROVED			ISSUE TO CHINA OFFICE		ISSUE TO SITE		ISSUE TO SUB-CONTRACTOR	
	DAY		26	06								AC - APPROVED SUB. TO CONDITION			AC - APPROVED SUB. TO CONDITION			AC - APPROVED SUB. TO CONDITION								
	MONTH		11	12								NA - NOT APPROVED			NA - NOT APPROVED			NA - NOT APPROVED								
	YEAR		21	21																						
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-PW-0000	-	-																							
DRAWING REGISTER	J856-SD-PW-0001	-	A																							
DRAWING REGISTER	J856-SD-PW-0002	-	A																							
EXTRUSION LIST FOR ALUM. WINDOW (safety barrier)	J856-SD-PW-1102	A	A																							
WINDOW SCHEDULE FOR TOWER 1 ALUM. WINDOW (safety barrier)	J856-SD-PW-5101	B	C																							
WINDOW SCHEDULE FOR TOWER 1 ALUM. WINDOW (safety barrier)	J856-SD-PW-5102	A	B																							
WINDOW SCHEDULE FOR TOWER 1 ALUM. WINDOW (safety barrier)	J856-SD-PW-5103	A	B																							
WINDOW SCHEDULE FOR TOWER 1 ALUM. WINDOW (safety barrier)	J856-SD-PW-5104	B	C																							
WINDOW SCHEDULE FOR TOWER 1 ALUM. WINDOW (safety barrier)	J856-SD-PW-5105	A	B																							
WINDOW SCHEDULE FOR TOWER 1 ALUM. WINDOW (safety barrier)	J856-SD-PW-5106	B	C																							
WINDOW SCHEDULE FOR TOWER 1 ALUM. WINDOW (safety barrier)	J856-SD-PW-5107	A	B																							
WINDOW SCHEDULE FOR TOWER 1 ALUM. WINDOW (safety barrier)	J856-SD-PW-5108	A	B																							
WINDOW SCHEDULE FOR TOWER 1 ALUM. WINDOW (safety barrier)	J856-SD-PW-5109	B	C																							
WINDOW SCHEDULE FOR TOWER 1 ALUM. WINDOW (safety barrier)	J856-SD-PW-5110	B	C																							
WINDOW SCHEDULE FOR TOWER 1 ALUM. WINDOW (safety barrier)	J856-SD-PW-5111	B	C																							
WINDOW SCHEDULE FOR TOWER 2 ALUM. WINDOW (safety barrier)	J856-SD-PW-5201	B	C																							
WINDOW SCHEDULE FOR TOWER 2 ALUM. WINDOW (safety barrier)	J856-SD-PW-5202	A	B																							
WINDOW SCHEDULE FOR TOWER 2 ALUM. WINDOW (safety barrier)	J856-SD-PW-5203	A	B																							
WINDOW SCHEDULE FOR TOWER 2 ALUM. WINDOW (safety barrier)	J856-SD-PW-5204	B	C																							
WINDOW SCHEDULE FOR TOWER 2 ALUM. WINDOW (safety barrier)	J856-SD-PW-5205	A	B																							
WINDOW SCHEDULE FOR TOWER 2 ALUM. WINDOW (safety barrier)	J856-SD-PW-5206	B	C																							
WINDOW SCHEDULE FOR TOWER 2 ALUM. WINDOW (safety barrier)	J856-SD-PW-5207	A	B																							
WINDOW SCHEDULE FOR TOWER 2 ALUM. WINDOW (safety barrier)	J856-SD-PW-5208	A	B																							
WINDOW SCHEDULE FOR TOWER 2 ALUM. WINDOW (safety barrier)	J856-SD-PW-5209	B	C																							
WINDOW SCHEDULE FOR TOWER 2 ALUM. WINDOW (safety barrier)	J856-SD-PW-5210	B	C																							
WINDOW SCHEDULE FOR TOWER 2 ALUM. WINDOW (safety barrier)	J856-SD-PW-5211	B	C																							
WINDOW SCHEDULE FOR TOWER 3 ALUM. WINDOW (safety barrier)	J856-SD-PW-5301	C	D																							
WINDOW SCHEDULE FOR TOWER 3 ALUM. WINDOW (safety barrier)	J856-SD-PW-5302	D	E																							
WINDOW SCHEDULE FOR TOWER 3 ALUM. WINDOW (safety barrier)	J856-SD-PW-5303	D	E																							
WINDOW SCHEDULE FOR TOWER 3 ALUM. WINDOW (safety barrier)	J856-SD-PW-5304	D	E																							
WINDOW SCHEDULE FOR TOWER 3 ALUM. WINDOW (safety barrier)	J856-SD-PW-5305	D	E																							
WINDOW SCHEDULE FOR TOWER 3 ALUM. WINDOW (safety barrier)	J856-SD-PW-5306	C	D																							
WINDOW SCHEDULE FOR TOWER 3 ALUM. WINDOW (safety barrier)	J856-SD-PW-5307	C	D																							
WINDOW SCHEDULE FOR TOWER 3 ALUM. WINDOW (safety barrier)	J856-SD-PW-5308	D	E																							
WINDOW SCHEDULE FOR TOWER 3 ALUM. WINDOW (safety barrier)	J856-SD-PW-5309	D	E																							
WINDOW SCHEDULE FOR TOWER 3 ALUM. WINDOW (safety barrier)	J856-SD-PW-5310	C	C																							
WINDOW SCHEDULE FOR TOWER 3 ALUM. WINDOW (safety barrier)	J856-SD-PW-5309	B	B																							
TYPICAL DETAILS FOR ALUM. WINDOW (safety barrier)	J856-SD-PW-DT61	B	B																							
TYPICAL DETAILS FOR ALUM. WINDOW (safety barrier)	J856-SD-PW-DT61a	B	B																							
TYPICAL DETAILS FOR ALUM. WINDOW (safety barrier)	J856-SD-PW-DT62	C	C																							
TYPICAL DETAILS FOR ALUM. WINDOW (safety barrier)	J856-SD-PW-DT63	C	C																							

DRAWING SUBMISSION REGISTER

PROJECT: PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSWTL NO.23,AREA 33,TIN SHUI WAI, N.T. TITLE: ALUM. WINDOW OF TOWER (safety barrier) 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	-	01								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	26	06																												
	MONTH	11	12																												
	YEAR	21	21																												
DRAWING TITLE	DWG. NO.	D	D								COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	REV.	DATE	REV.	DATE	REV.	DATE	REV.	DATE				
TYPICAL DETAILS FOR ALUM. WINDOW (safety barrier)	J856-SD-PW-DT64	D	D																												
TYPICAL DETAILS FOR ALUM. WINDOW (safety barrier)	J856-SD-PW-DT71	B	B																												
TYPICAL DETAILS FOR ALUM. WINDOW (safety barrier)	J856-SD-PW-DT71a	B	B																												
TYPICAL DETAILS FOR ALUM. WINDOW (safety barrier)	J856-SD-PW-DT72	B	B																												
TYPICAL DETAILS FOR ALUM. WINDOW (safety barrier)	J856-SD-PW-DT72A	-	-																												
TYPICAL DETAILS FOR ALUM. WINDOW (safety barrier)	J856-SD-PW-DT72b	-	-																												

IN-HOUSE DESIGN CHECKER	 美特鋁質有限公司 MIDI ALUMINUM FABRICATOR LTD. Units 6-8, Sunny Industrial Centre, 1/F 610 Chai Kwo Ling Road, Kowloon Tel:23469211-4 Fax:(852)21712666
	DWG NO. : J856-SD-PW-0002 REV. : A

[illegible]

SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

lwk&partners

a r c h i t e c t s

MAIN CONTRACTOR :

怡輝建築有限公司

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

ALPHA CONSULTING LIMITED

Steel Structure & Fascade 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

X101

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 LEEDND

EG-1—6mmHS+12mm AIR GAP+10mmTP THK. I.G.U.

EG-2—10mm THK. CLEAR TEMPERED GLASS

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

EG-1A—6mmHS+12mm AIR GAP+6mmTP THK. I.G.U.

A	02/11/2020	REVISION SUBJECT TO ARCH/COMMENT	none
	DATE	REVISED	BY
JOB NO. :	J-856		

PROJECT :

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

TITLE :

DIE LIST FOR
ALUM. WINDOW
(safety barrier)

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, Sunny Industrial Centre, 1/F
610 Shiu Kwo Ling Road, Kwunson
Tel:23489211-4 Fax:(852)21727666

DMG NO. : JB56--SD-PW-110Z

REV. : A

B.O. REF. :

CLIENT :

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

FAÇADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Façade 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+10mmTP THK. I.G.U.
EGL-2 — 10mm THK. CLEAR TEMPERED GLASS
EGL-4 — 10mm THK. TEMPERED ACID ETCHED GLASS
EGL-1A — 8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.

NO.	DATE	REVISION	BY
C	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
B	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
A	12/10/2021	REVISION SUBJECT TO ARCHITECTMENT	WON

JOB NO. : J-856

PROJECT :

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

TITLE :

WINDOW SCHEDULE FOR
TOWER 1 ALUM. WINDOW
(safety barrier)

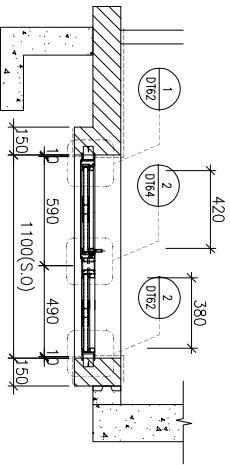
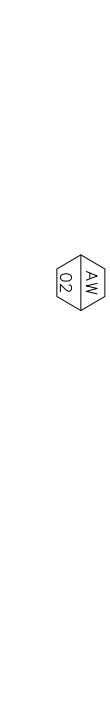
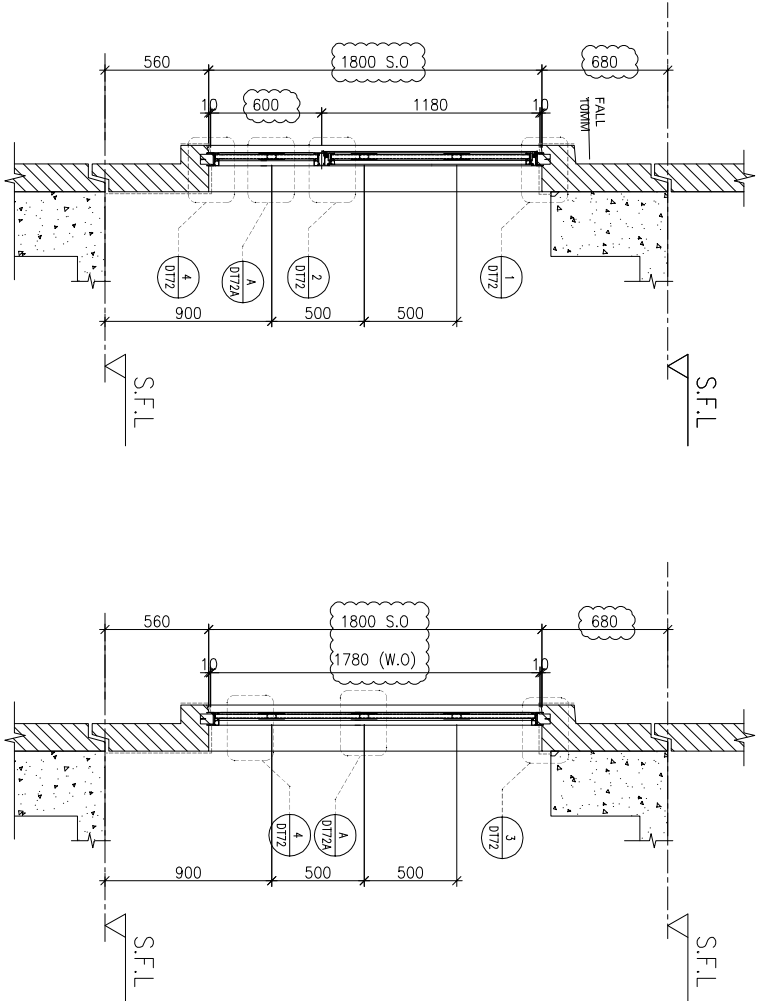
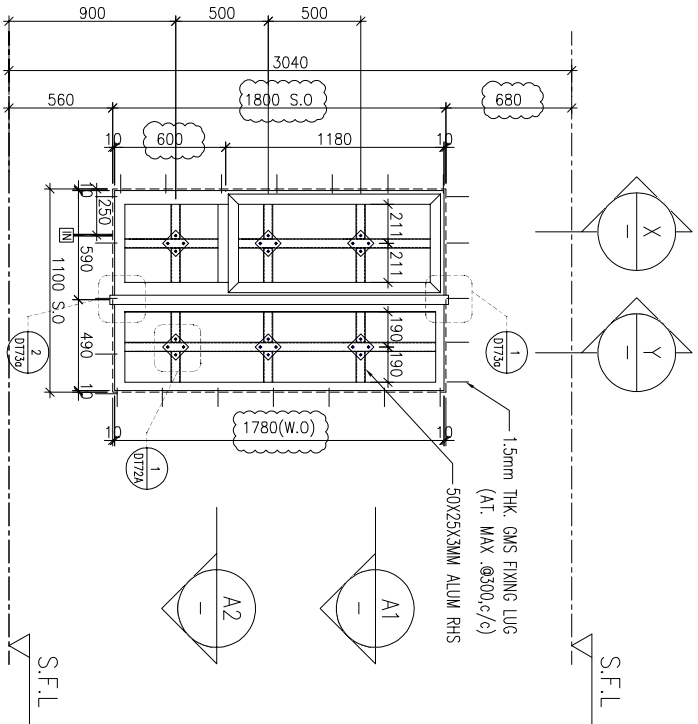
DATE : 02-Aug-21 SCALE : 1:40

DRAWN BY : WON CHECKED BY :

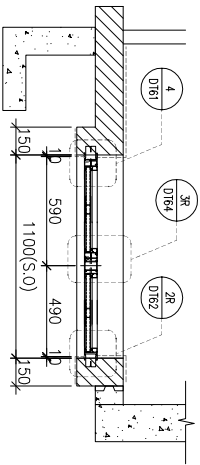
MDI 美特鋁寶有限公司
ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunny Industrial Centre, 1/F
610 Ona Kwong Road, Kowloon
Tel: 23489211-4 Fax: (852) 27727666

DWG NO. : J856-SD-PW-5101

REV. : C



A1
—
PART PLAN



A2
—
PART PLAN

WINDOW MARK	AW 02
LOCATION	3/F-42/F(4/F, 13/F, 14/F, 24/F, 34/F OMITTED) UNIT A1
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1, EGL-1A
QUANTITY	35 Nos.
REMARKS	FAÇADE(TYPE T1PF01 FOR 3/F~42/F)

B.O. REF. :

CLIENT :



42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :



FAÇADE 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.

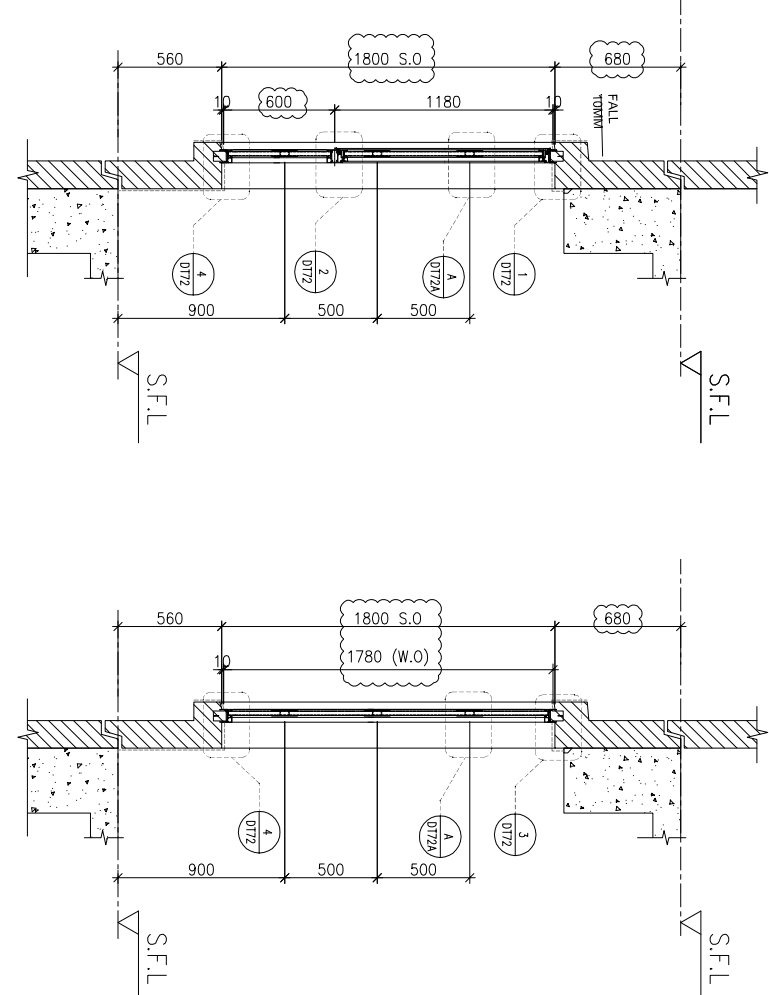
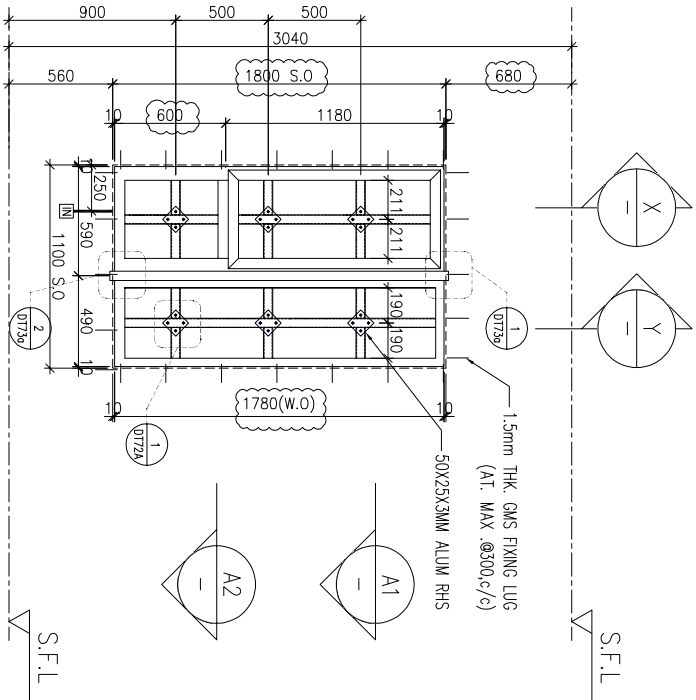
LEGEND.:

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

JOB NO. :		J-856	
PROJECT :			
PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP,TSMTL NO.23,AREA 33, TIN SHUI WAI, N.T.			
TITLE :			
WINDOW SCHEDULE FOR TOWER 1 ALUM. WINDOW (safety barrier)			
DATE : 02-Aug-21		SCALE : 1:40	
DRAWN BY : won		CHECKED BY :	
 美特鋁質有限公司 MDI ALUMINIUM FABRICATOR LTD Units 6-8, Sunny Industrial Centre, 1/F 610 Ono Kwo Ling Road, Kowloon Tel:23489211-4 Fax:(852)2727666			
DWG NO. : J856-SD-PW-5102		REV. : B	



B.O. REF. :

CLIENT :

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

ARCHITECT :

Iw&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.

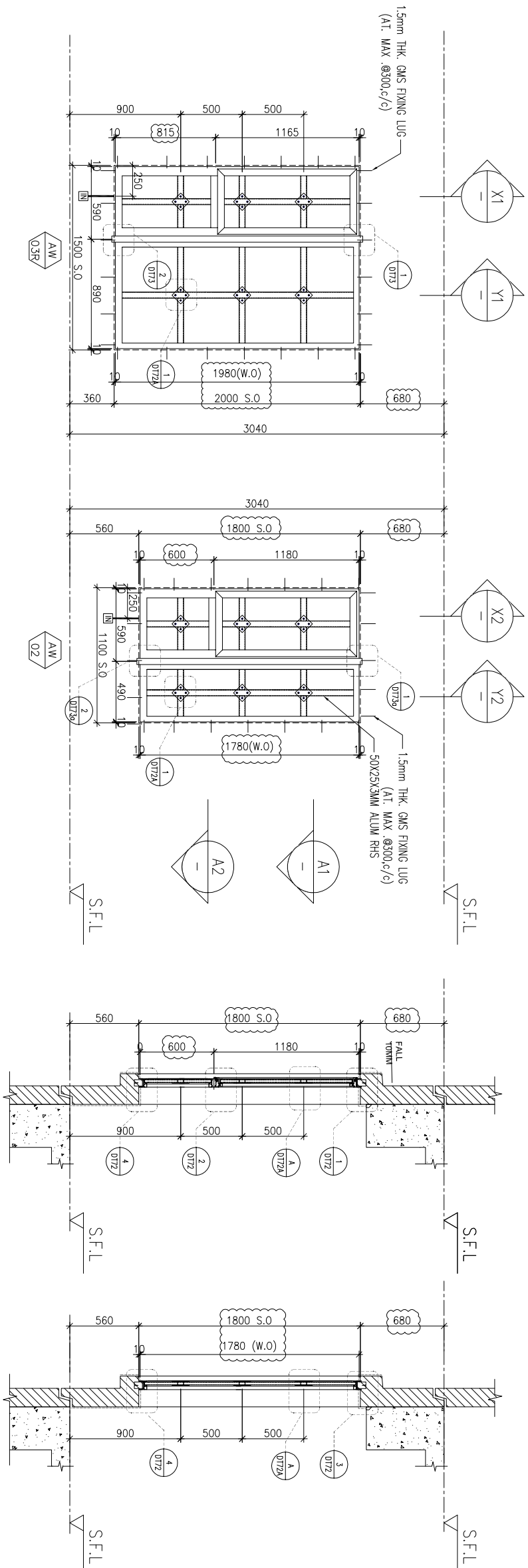
STRUCTURAL ENGINEER :

ARUP

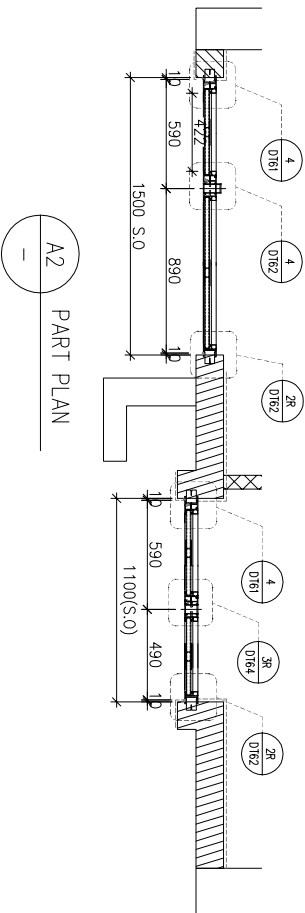
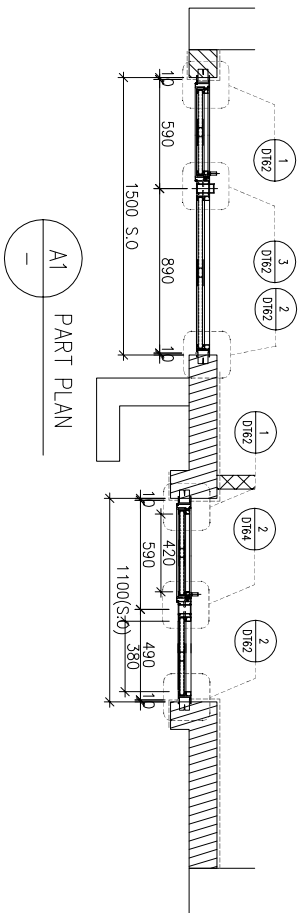
FAÇADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

ELEVATION

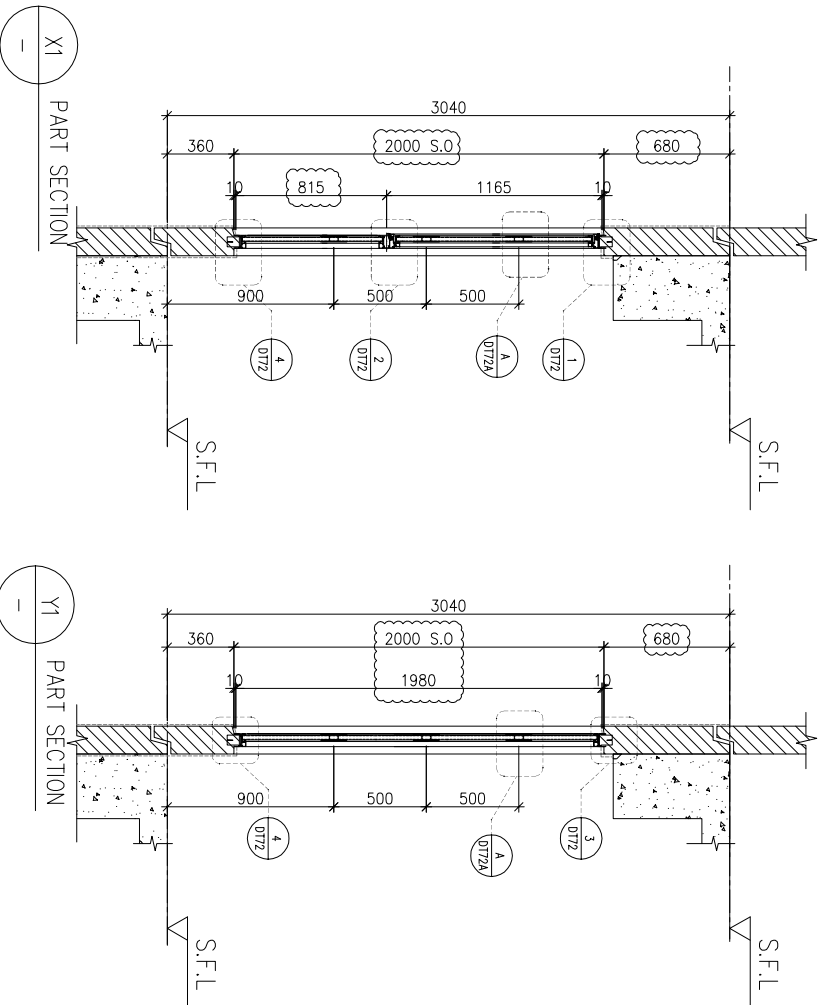


ELEVATION



X2 PART SECTION

Y2 PART SECTION



WINDOW MARK	AW 03R	AW 02
LOCATION	3/F~42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A2	
SECTION	70mm ALUM. SECTION	
GLAZING	EGL-1,EGL-1A	
QUANTITY	35 Nos./35 Nos.	
REMARKS	FACADE(TYPE T1PF03 FOR 3/F~42/F)	

NOTE :

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

LEGEND :

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

1. F.F.L. — FINISHED FLOOR LEVEL
2. S.F.L. — STRUCTURAL FLOOR LEVEL
3. **⊗** — REVERSED DETAIL
4. GLASS LEGEND

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

NO.	DATE	REVISION SUBJECT TO ARCHITECTMENT	BY
B	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
A	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR
TOWER 1 ALUM. WINDOW
(safety barrier)

DATE : 02-Aug-21

SCALE : 1:40

DRAWN BY : Iwon

CHECKED BY :

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

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

DWG NO. : J856-SD-PW-5103

REV. : B

B.O. REF. :

CLIENT :

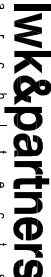


SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



IWK&partners

architects

MAIN CONTRACTOR :



怡輝建築有限公司

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :



ALPHA CONSULTING LIMITED

Steel Structure & Facade Specialist

FACADE CONSULTANT:



ALPHA CONSULTING LIMITED

Steel Structure & Facade Specialist

NOTE :

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LEGEND :



X1

DETAIL MARK NO.



XX001

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. CLEAR TEMPERED GLASS

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

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

C	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
B	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
A	12/10/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
NO.	DATE	REVISION	BY

JOB NO. : J-856

PROJECT :

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

TITLE :

WINDOW SCHEDULE FOR
TOWER 1 ALUM. WINDOW
(safety barrier)

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

DRAWN BY : won CHECKED BY :



美特鋁寶有限公司

MDI ALUMINIUM FABRICATOR LTD.

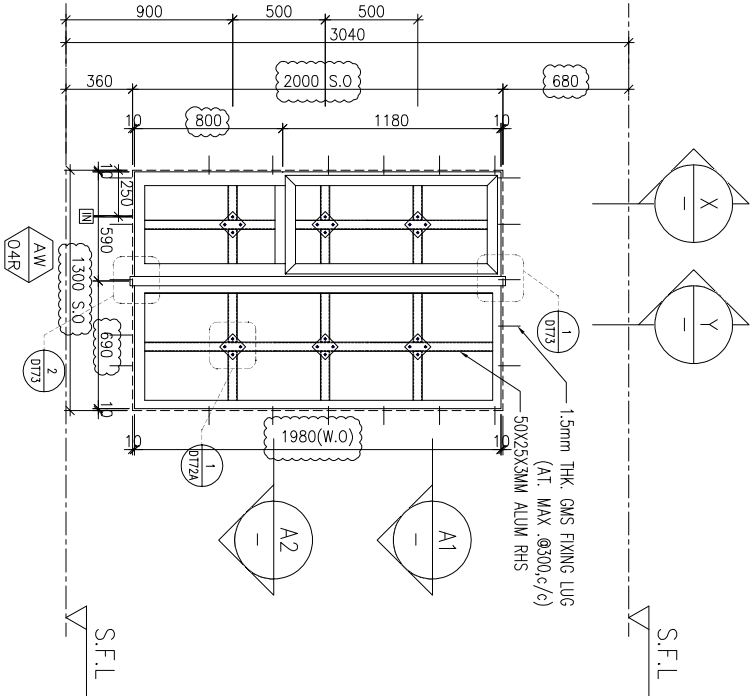
Units 6-8, Sunray Industrial Centre, 1/F

610 Ono Kwo Ling Road, Kowloon

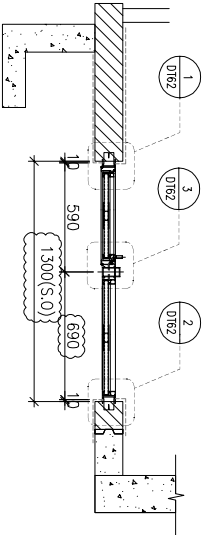
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-5104

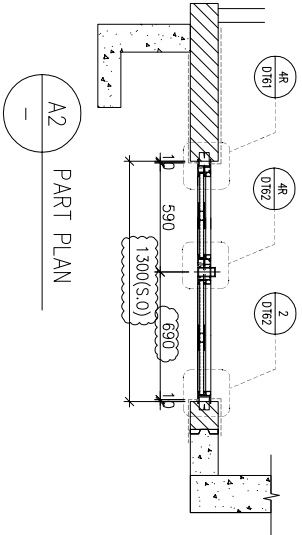
REV. : C



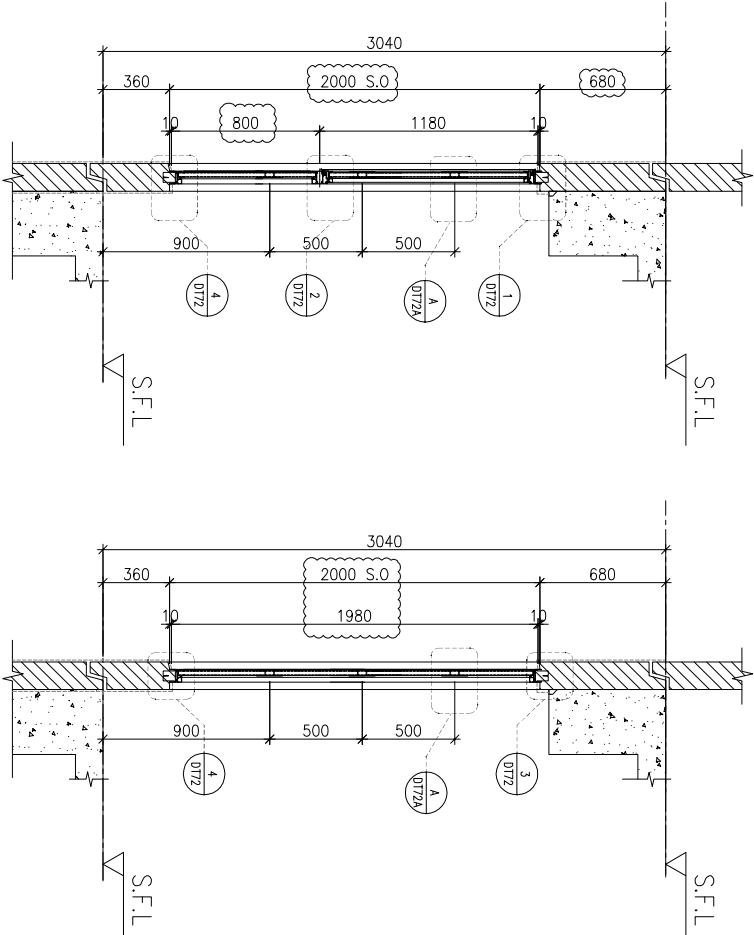
ELEVATION



A1
—
PART PLAN



A2
—
PART PLAN



X
—
PART SECTION

Y
—
PART SECTION

WINDOW MARK	 AW 04R	 AW 04
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B2,B6,A3,A7	
SECTION	70mm ALUM. SECTION	
GLAZING	EGL-1,EGL-1A	
QUANTITY	35 Nos / 35 Nos / 35 Nos / 35 Nos	
REMARKS	FACADE(TYPE T1PF04R FOR 3/F~42/F)	
REMARKS	FACADE(TYPE T1PF04 FOR 3/F~42/F)	

B.O. REF. :

CLIENT :

S^K

SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :

lwk&partners

a r c h i t e c t s

MAIN CONTRACTOR :

Y^F

怡輝建築有限公司

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FAÇADE CONSULTANT:

ALPHA CONSULTING LIMITED

Steel Structure & Façade 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+10mmTP THK. I.G.U.

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

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

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

NO.		DATE	REVISION	BY
B	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON	
A	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON	

JOB NO. : J-856

PROJECT :

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

TITLE :

WINDOW SCHEDULE FOR
TOWER 1 ALUM. WINDOW
(safety barrier)

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

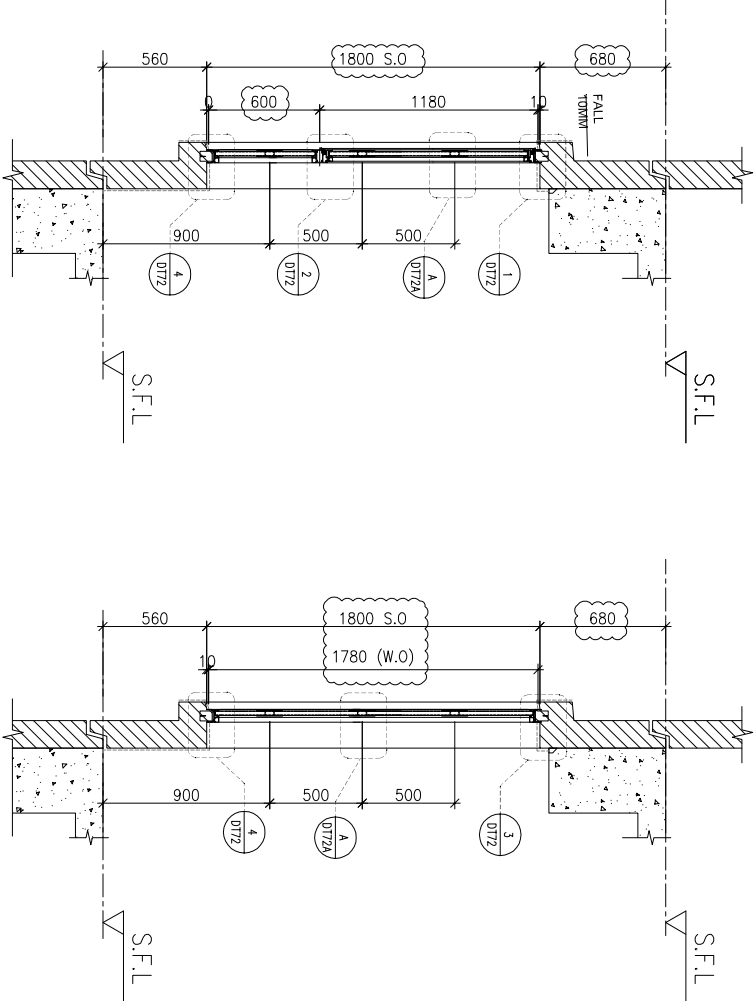
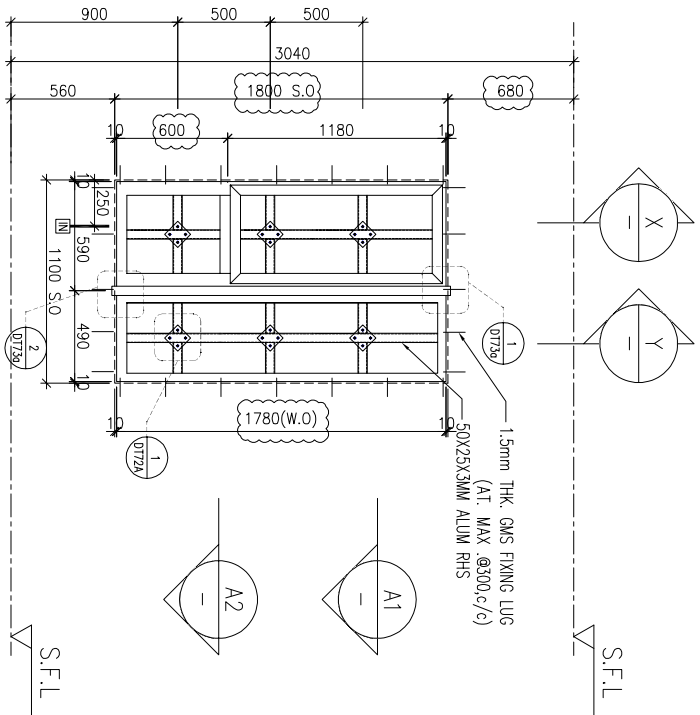
DRAWN BY : won CHECKED BY :

MDI

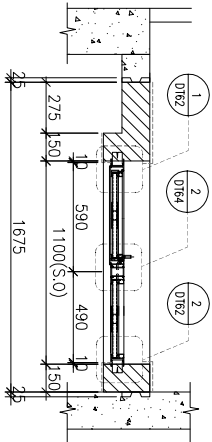
ALUMINIUM FABRICATOR LTD.

Units 6-8, Sunny Industrial Centre, 1/F
610 Ono Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

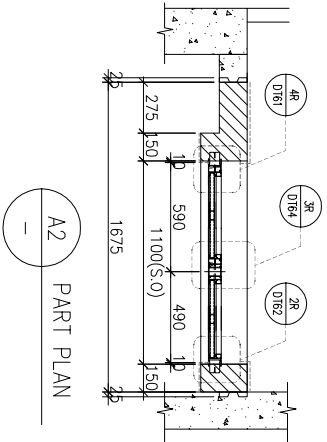
DWG NO. : J856-SD-PW-5105 REV. : B



ELEVATION



A1
-
PART PLAN



A2
-
PART PLAN

WINDOW MARK	AW 02
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A7,B2
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos / 35 Nos
REMARKS	FAÇADE(TYPE T1PF05R FOR 3/F~42/F)

WINDOW MARK	AW 02R
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A3,A6,A8,B6,B7
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos / 35 Nos / 35 Nos / 35 Nos
REMARKS	FAÇADE(TYPE T1PF05 FOR 3/F~42/F)

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

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, MANCHAI, 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

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



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

4. GLASS LEGEND

EG1-1--8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EG2-2--10mm THK. CLEAR TEMPERED GLASS
EG4-4--10mm THK. TEMPERED ACID ETCHED GLASS
EG1-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.

C	29/11/2021	REVISION SUBJECT TO ARCH.COMMENT	[v]
B	03/11/2021	REVISION SUBJECT TO ARCH.COMMENT	[v]
A	12/10/2021	REVISION SUBJECT TO ARCH.COMMENT	[v]
NO.	DATE	REVISED	BY

JOB NO. : J-856

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

TITLE

WINDOW SCHEDULE FOR
TOWER 1 ALUM. WINDOW
(safety barrier)

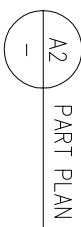
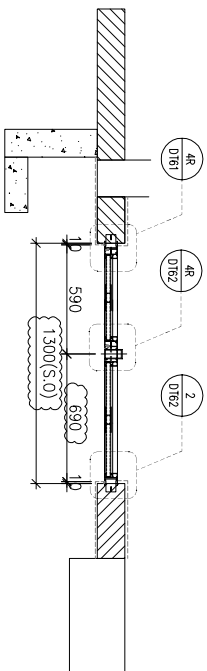
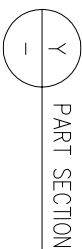
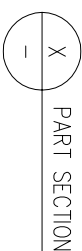
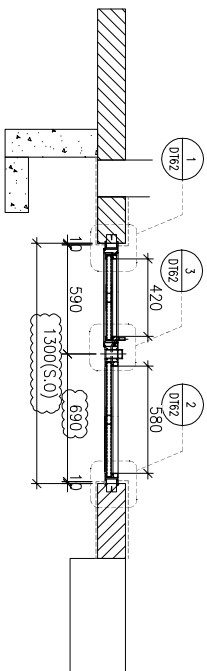
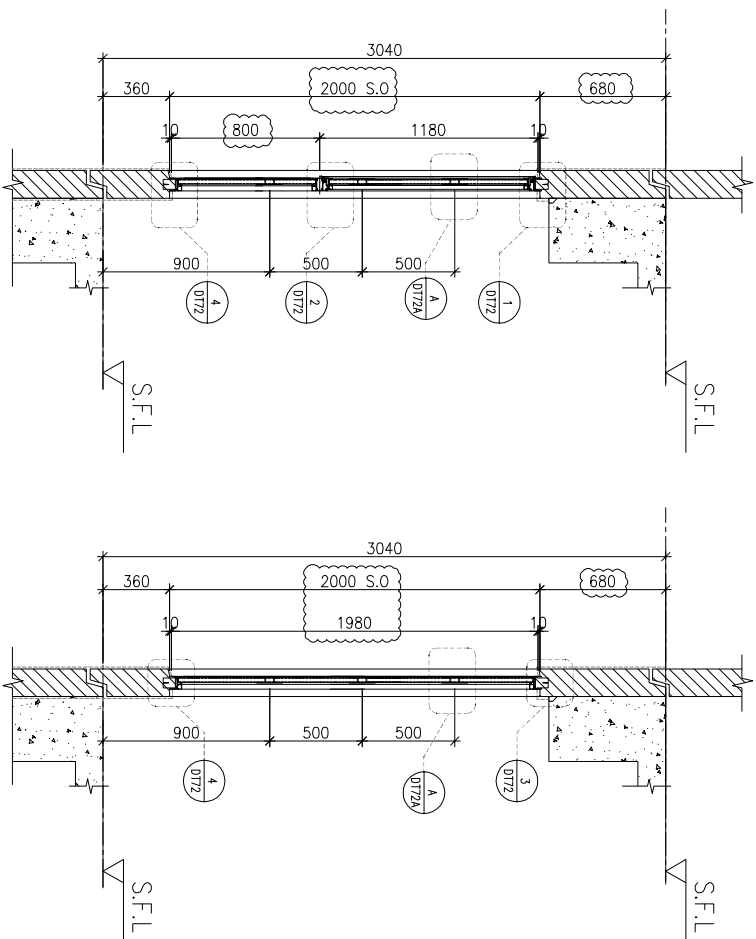
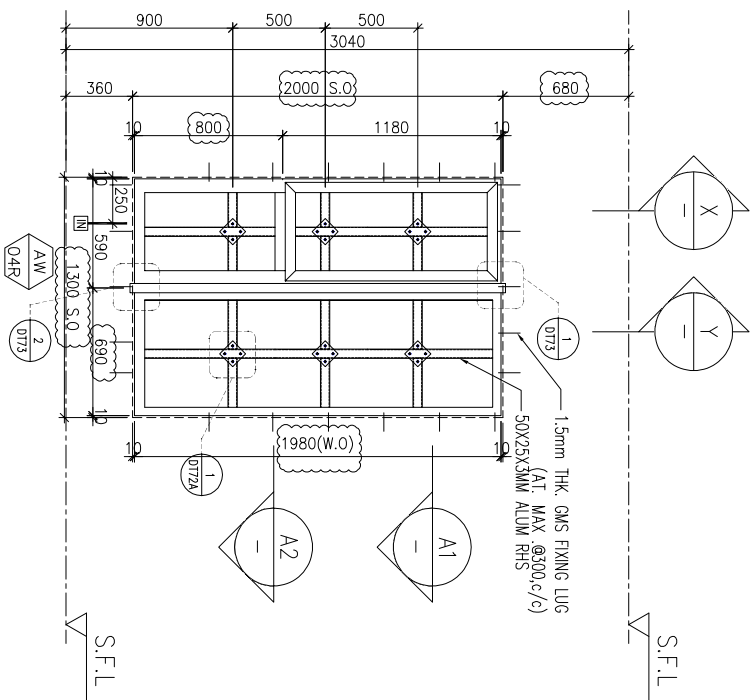
DATE : 02-Aug-20

DRAWN BY : Ivan

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

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

DWG NO. : J856-SD-PW-5106



WINDOW MARK	AM 04R
LOCATION	3/F-42/F/4/F.13/F.14/F.24/F.34/F OMITTED) UNIT A5
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1, EGL-1A
QUANTITY	35 Nos
REMARKS	FACADE(TYPE T1PF06R FOR 3/F~42/F)

B.O. REF. :

CLIENT :

S^K

SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :

lwk&partners

a r c h i t e c t s

MAIN CONTRACTOR :

Y^F

怡輝建築有限公司

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FAÇADE CONSULTANT:

ALPHA CONSULTING LIMITED

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

NO.	DATE	REVISION	BY
B	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
A	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON

JOB NO. : J-856

PROJECT :

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

TITLE :

WINDOW SCHEDULE FOR
TOWER 1 ALUM. WINDOW
(safety barrier)

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

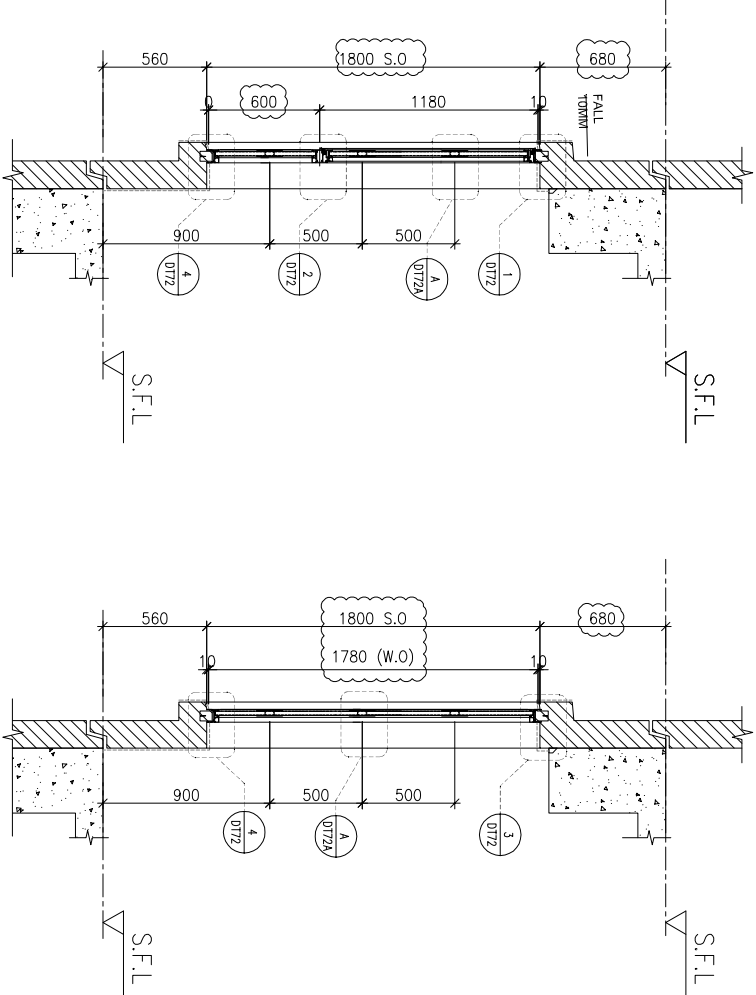
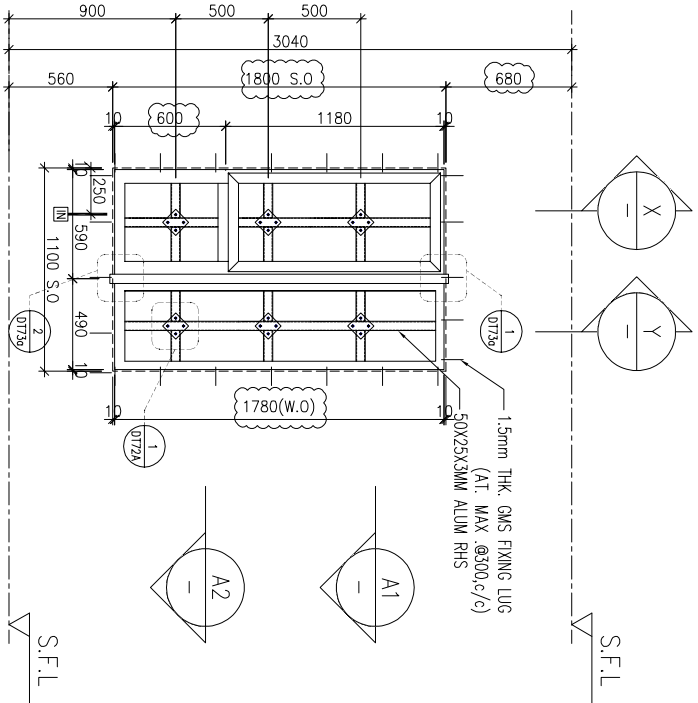
DRAWN BY : won CHECKED BY :

MDI

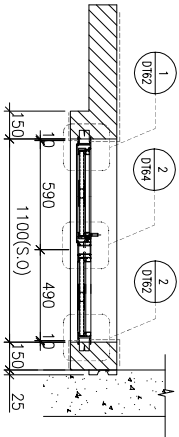
建築師有限公司

610 Ona Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

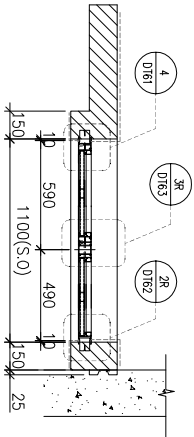
DWG NO. : J856-SD-PW-5107 REV. : B



ELEVATION



A1
PART PLAN



A2
PART PLAN

WINDOW MARK	AW 02
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B8
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos
REMARKS	FAÇADE(TYPE T1PF08R FOR 3/F~42/F)

WINDOW MARK	AW 02R
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A8,B1
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos / 35 Nos
REMARKS	FAÇADE(TYPE T1PF08 FOR 3/F~42/F)

B.O. REF. :

CLIENT :



42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :



FAÇADE 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 :

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

NO.	DATE	REVISION	REVISION SUBJECT TO ARCH/COMMENT
B	29/11/2021		REVISION SUBJECT TO ARCH/COMMENT
A	03/11/2021		REVISION SUBJECT TO ARCH/COMMENT

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR
TOWER 1 ALUM. WINDOW
(safety barrier)

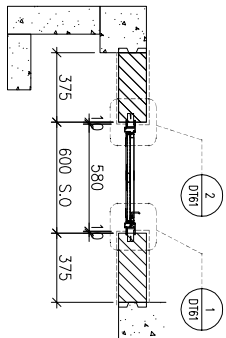
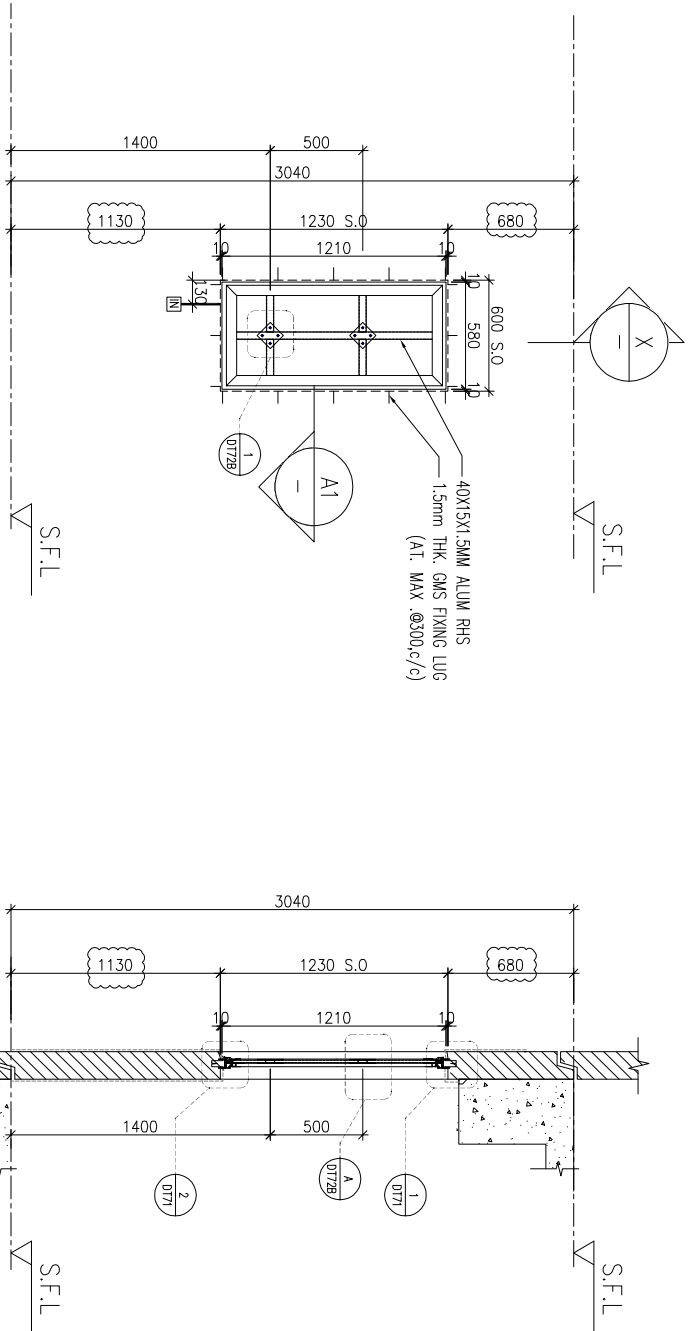
DATE : 02-Aug-21
SCALE : 1:40

DRAWN BY : Ivon
CHECKED BY :



Units 6-8, Sunny Industrial Centre, 1/F
610 Ono Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J856-SD-PW-5108
REV. : B



A1 PART PLAN

X PART SECTION

ELEVATION

WINDOW MARK	AW 06
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B3
SECTION	70mm ALUM. SECTION
GLAZING	EGL-2
QUANTITY	35 Nos
REMARKS	FAÇADE(TYPE T1PF09 FOR 3/F~42/F)

B.O. REF. :

CLIENT :



SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



IWK&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

FAÇADE CONSULTANT:



ALPHA CONSULTING LIMITED

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

NO.	DATE	REVISION	BY
C	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
B	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
A	12/10/2021	REVISION SUBJECT TO ARCHITECTMENT	WON

JOB NO. : J-856

PROJECT :

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

TITLE :

WINDOW SCHEDULE FOR
TOWER 1 ALUM. WINDOW
(safety barrier)

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

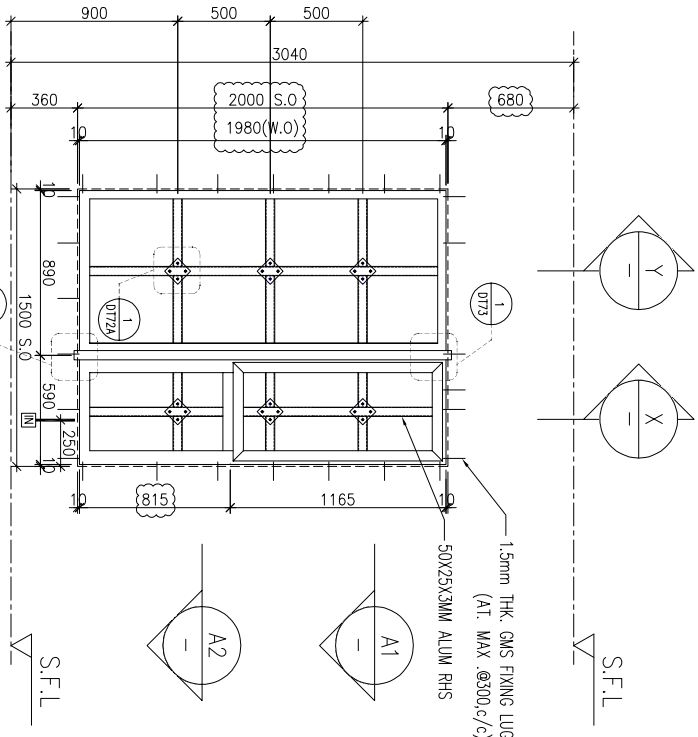
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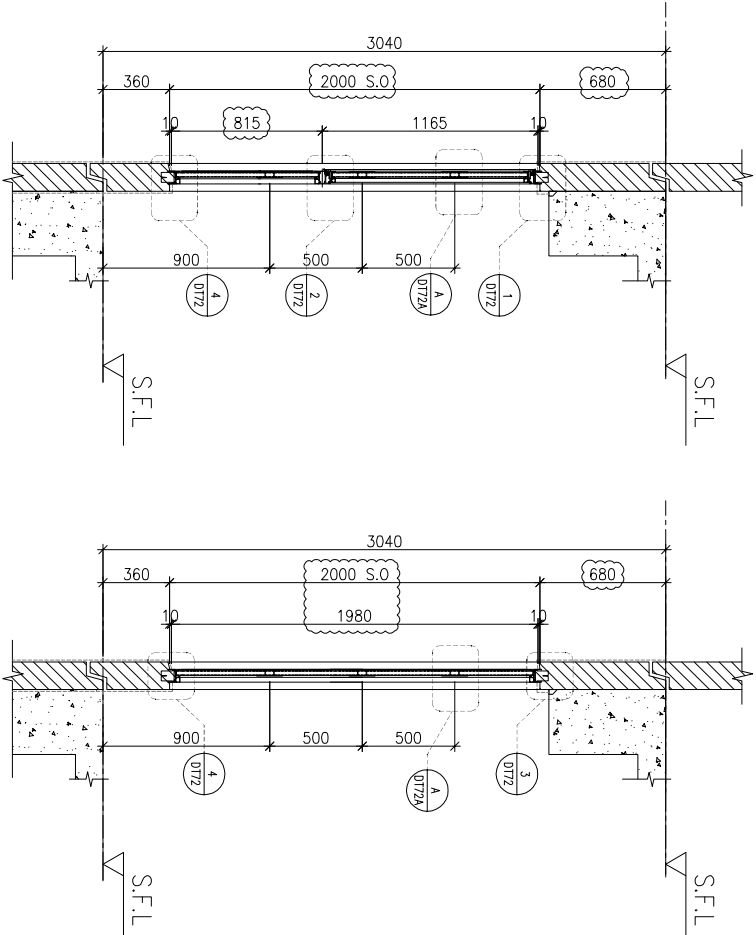
美特鋁寶有限公司
MDI ALUMINIUM FABRICATOR LTD.

Units 6-8, Sunny Industrial Centre, 1/F
610 Ona Kwong Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : JB56-SD-PW-5110 REV. : C



ELEVATION



X
-
PART SECTION

Y
-
PART SECTION

A1
-
PART PLAN

A2
-
PART PLAN

AW
03R

3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B5

70mm ALUM. SECTION

EGL-1,EGL-1A

35 Nos

FAÇADE(TYPE T1PF11R FOR 3/F~42/F)

B.O. REF :

CLIENT :



42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :



FAÇADE 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 :

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

NO.	DATE	REVISION	BY
C	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	hwn
B	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	hwn
A	12/10/2021	REVISION SUBJECT TO ARCHITECTMENT	hwn

JOB NO. : J-856

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

TITLE :
WINDOW SCHEDULE FOR
TOWER 1 ALUM. WINDOW
(safety barrier)

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

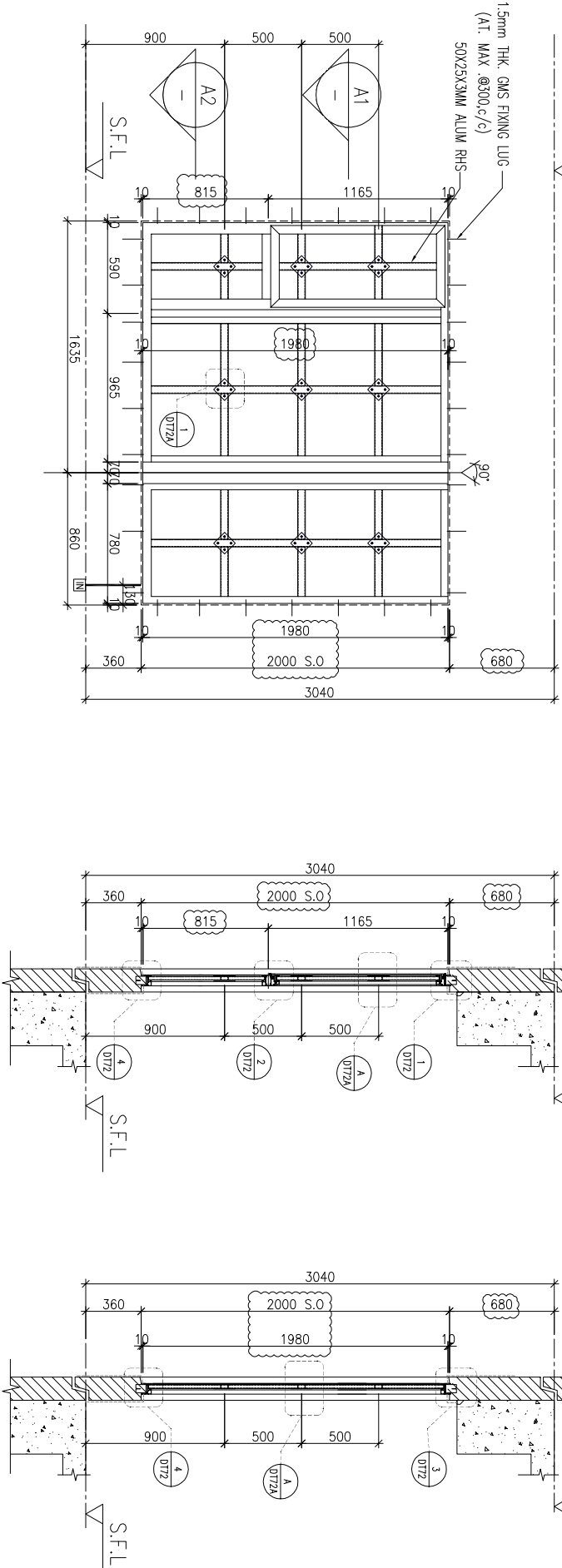
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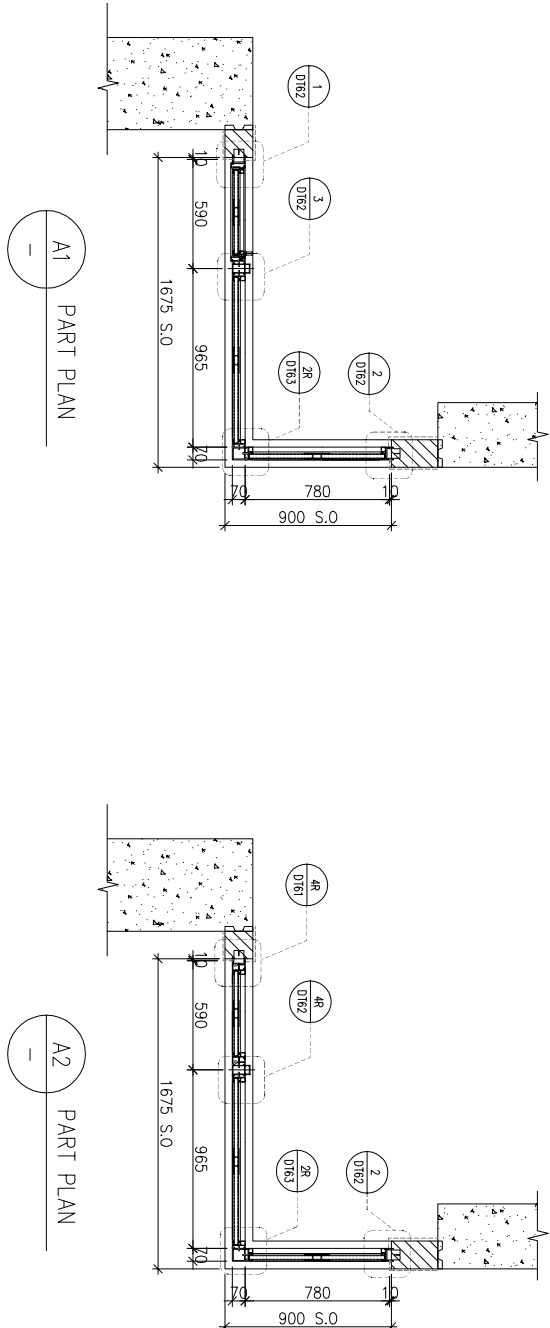
Units 6-8, Sunray Industrial Centre, 1/F
610 Ona Kwo Ling Road, Kowloon
Tel:23489211-4 Fax(852)27727666

DWG NO. : J856-SD-PW-5111

REV. : C



ELEVATION



WINDOW MARK

LOCATION 3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B8

SECTION 70mm ALUM. SECTION

GLAZING EGL-1,EGL-1A

QUANTITY 35 Nos

REMARKS FACADE(TYPE T1PF12 FOR 3/F~42/F)

B.O. REF :

CLIENT :

S^K

SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :

lwk&partners

a r c h i t e c t s

MAIN CONTRACTOR :

Y^S

怡輝建築有限公司

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FAÇADE CONSULTANT:

ALPHA CONSULTING LIMITED

Steel Structure & Façade 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+10mmTP THK. I.G.U.

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

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

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

NO.	DATE	REVISION	BY
C	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	lwk
B	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	lwk
A	12/10/2021	REVISION SUBJECT TO ARCHITECTMENT	lwk

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 ALUM. WINDOW
(safety barrier)

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

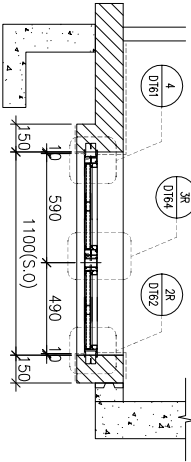
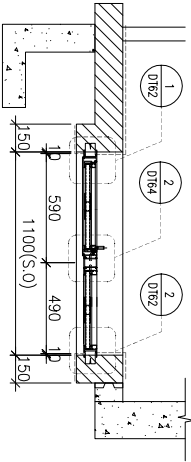
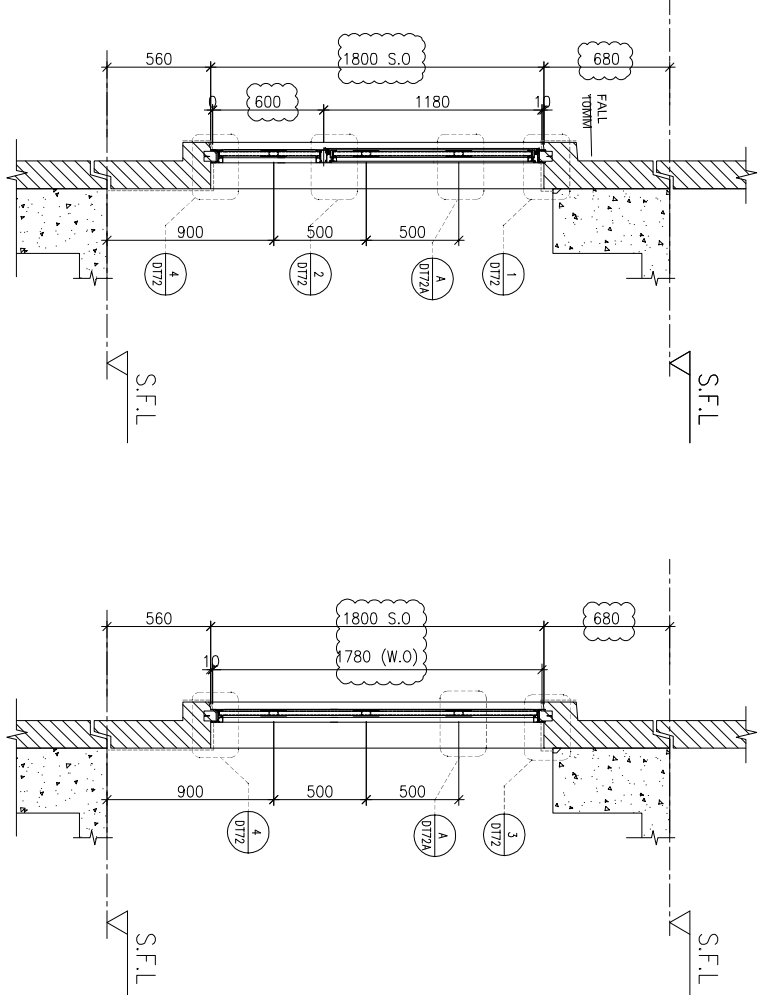
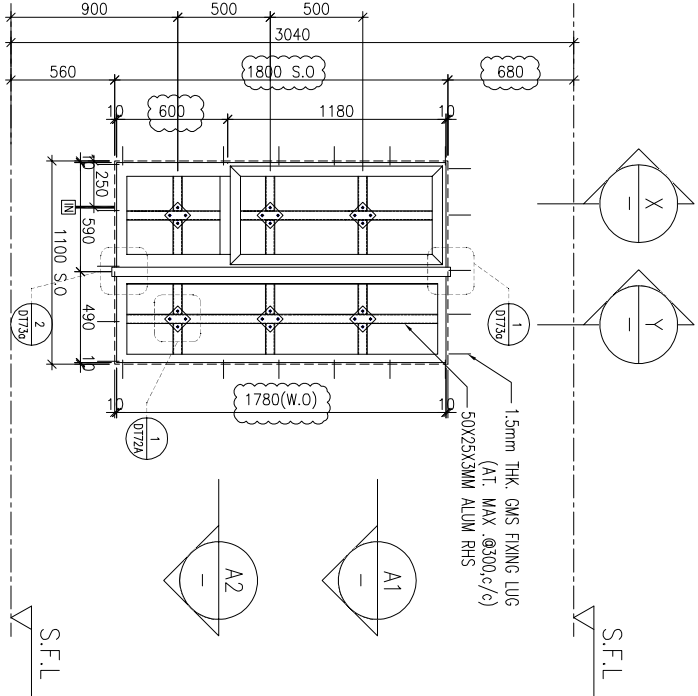
DRAWN BY : lwn CHECKED BY :

美特鋁寶有限公司

MDI ALUMINIUM FABRICATOR LTD.

Units 6-8, Sunny Industrial Centre, 1/F
610 Ona Kwong Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-5201 REV. : C



WINDOW MARK	AW 02R
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A1
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos.
REMARKS	FAÇADE(TYPE T2PF01R FOR 3/F~42/F)

B.O. REF. :

CLIENT :



SUN HUNG KAI
REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



IWK&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

FAÇADE CONSULTANT:



ALPHA CONSULTING LIMITED
Steel Structure & Façade 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.

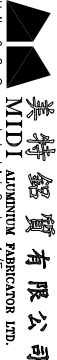
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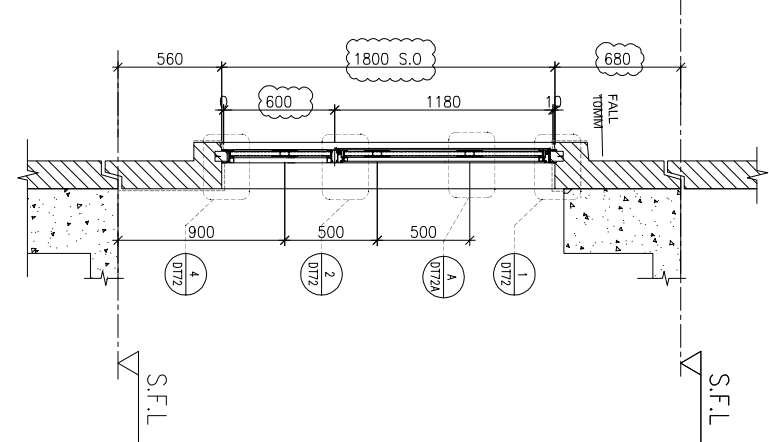
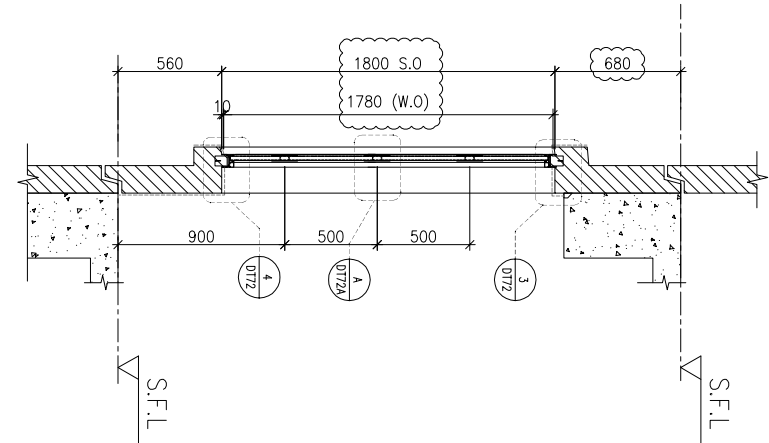
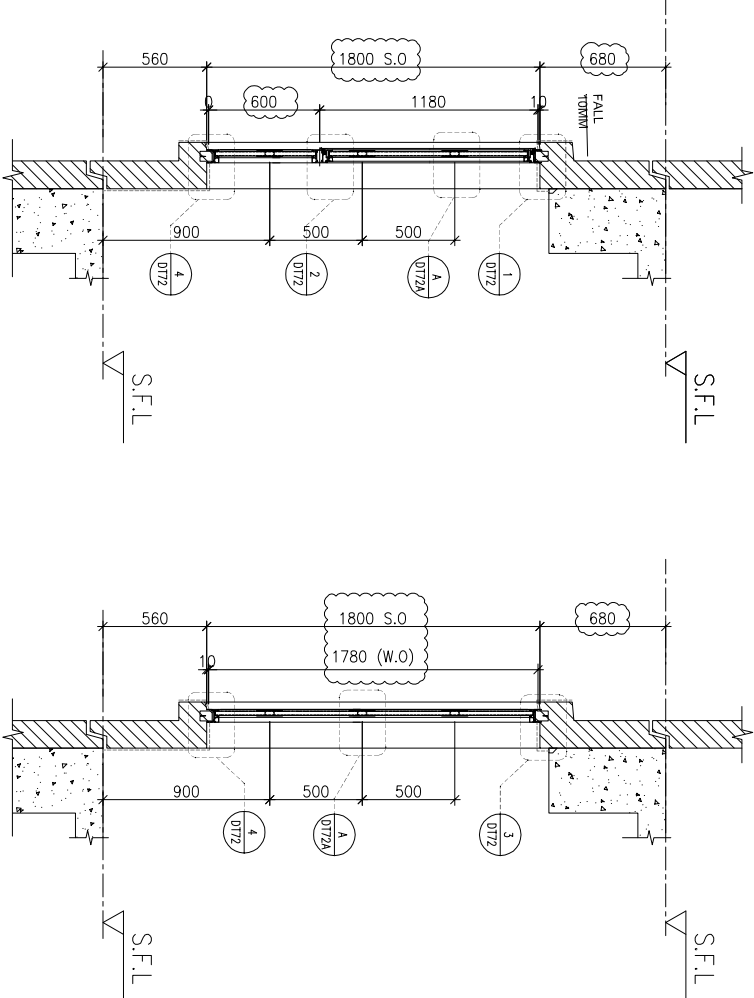
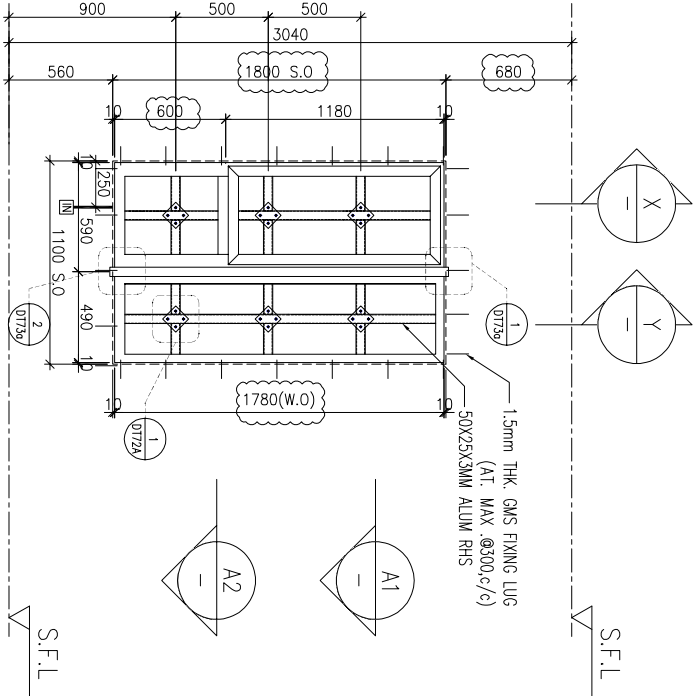
- ①X1——DETAIL MARK NO.
X001——REFER SHEET NO.

1. F.F.L.——FINISHED FLOOR LEVEL
2. S.F.L.——STRUCTURAL FLOOR LEVEL
3. Ⓐ ——REVERSED DETAIL

4. GLASS LEGEND

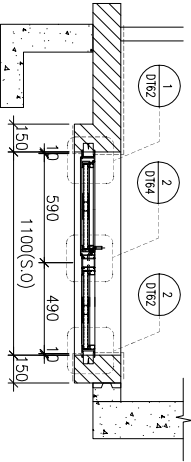
- EGL-1——8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.
EGL-2——10mm THK. CLEAR TEMPERED GLASS
EGL-4——10mm THK. TEMPERED ACID ETCHED GLASS
EGL-1A-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.

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 ALUM. WINDOW (safety barrier)			
DATE : 02-Aug-21		SCALE : 1:40	
DRAWN BY : Ivon		CHECKED BY :	
 美特鋁寶有限公司 MIDI ALUMINIUM FABRICATOR LTD. Units 6-8, Sunray Industrial Centre, 1/F 610 Ono Kwo Ling Road, Kowloon Tel:23489211-4 Fax:(852)27727666			
DWG NO. : JB56-SD-PW-5202		REV. : B	

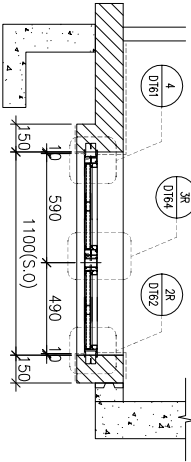


X
—
PART SECTION

Y
—
PART SECTION



A1
—
PART PLAN



A2
—
PART PLAN

WINDOW MARK	AW 02	AW 02R
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B3	
SECTION	70mm ALUM. SECTION	
GLAZING	EGL-1,EGL-1A	
QUANTITY	35 Nos.	
REMARKS	FAÇADE(TYPE T2PF02 FOR 3/F~42/F)	

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 :

FACADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :

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. CLASS LEGEND

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

B	29/11/2021	REVISION SUBJECT TO ARCH COMMENT	Wor
A	03/11/2021	REVISION SUBJECT TO ARCH COMMENT	Wor
NO.	DATE	REVISED	BY

JOB NO.: J-856

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

TITLE :	3711
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WINDOW SCHEDULE FOR
TOWER 2 ALUM. WINDOW
(safety barrier)

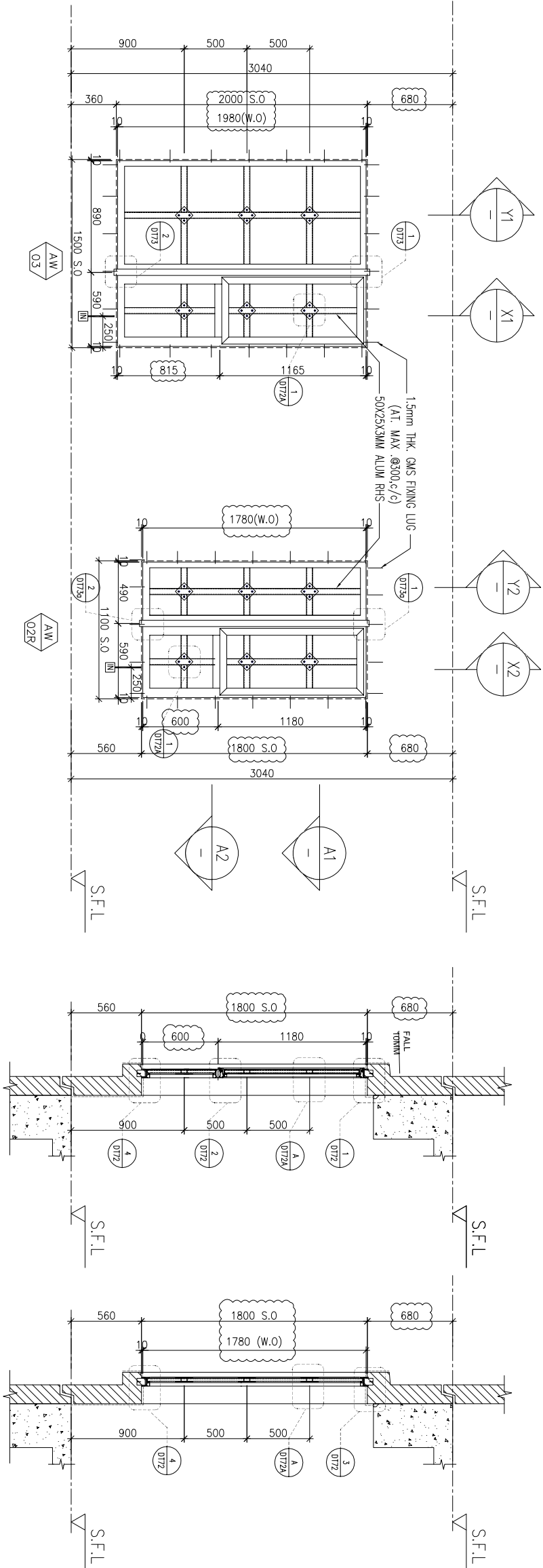
DATE : 02-Aug-21

DRAWN BY : Ivan

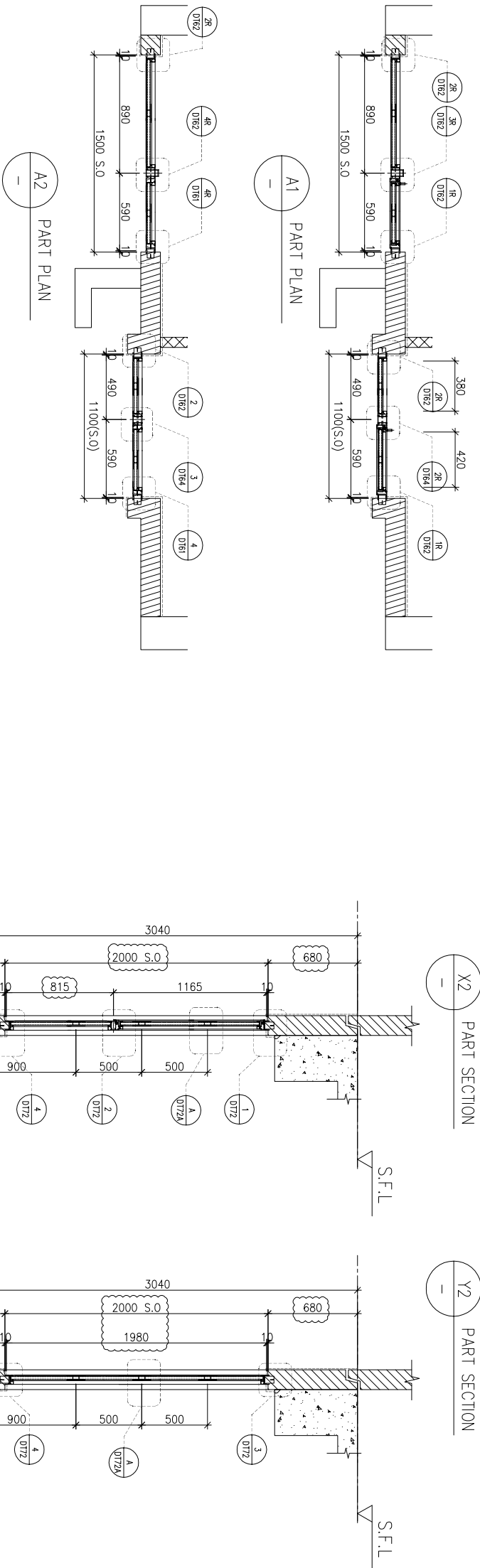
 美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.

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

DWG NO. : J856-SD-PW-5203 REV. : B



ELEVATION



WINDOW MARK		
LOCATION	3/F~42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A2	
SECTION	70mm ALUM. SECTION	
GLAZING	EGL-1,EGL-1A	
QUANTITY	35 Nos./35 Nos.	
REMARKS	FACADE(TYPE T2PF03 FOR 3/F~42/F)	

B.O. REF. :

CLIENT :



SUN HUNG KAI
REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



IWK&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 :



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

C	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
B	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
A	12/10/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
NO.	DATE	REVISION	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 ALUM. WINDOW
(safety barrier)

DATE : 02-Aug-21

SCALE : 1:40

DRAWN BY : won

CHECKED BY :

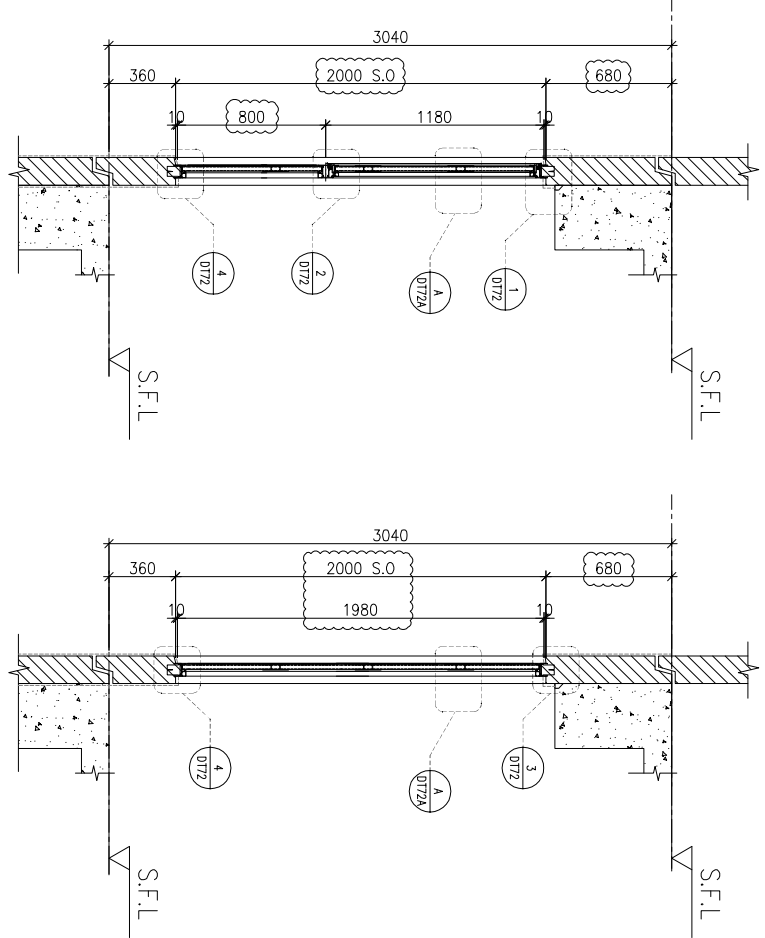
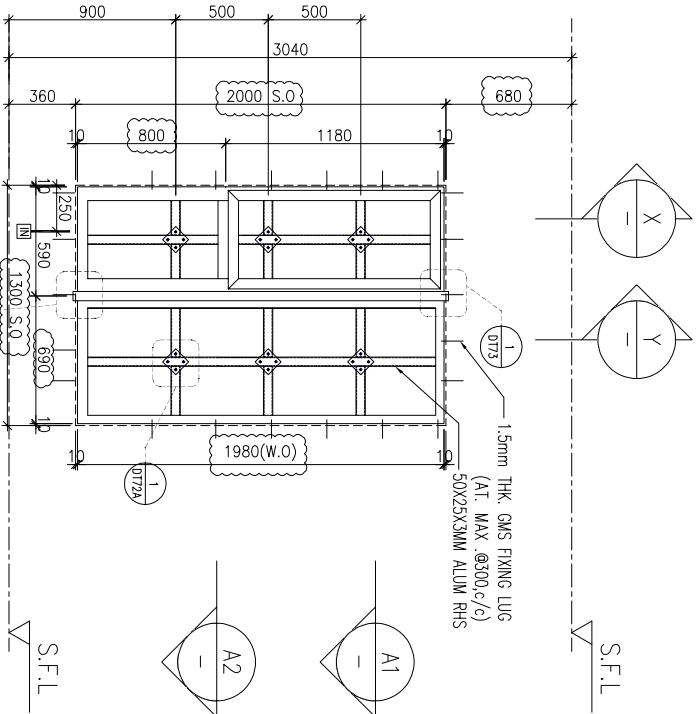


美特鋁寶有限公司
MDI ALUMINIUM FABRICATOR LTD.

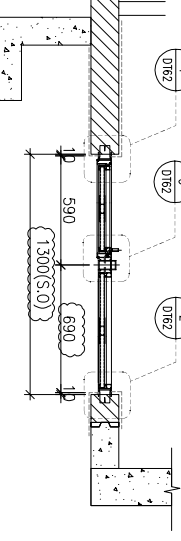
Units 6-8, Sunray Industrial Centre, 1/F
610 Ono Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-5204

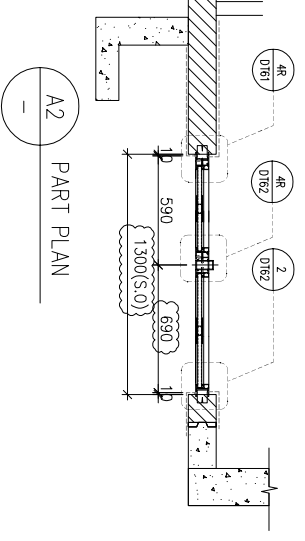
REV. : C



ELEVATION



PART PLAN



PART PLAN

WINDOW MARK		
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B7	
SECTION	70mm ALUM. SECTION	
GLAZING	EGL-1,EGL-1A	
QUANTITY	35 Nos	
REMARKS	FACADE(TYPE T2PF04R FOR 3/F~42/F)	
REMARKS	FACADE(TYPE T1PF04 FOR 3/F~42/F)	

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

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT

lwkw&partners
architects

Architect

MAIN CONTRACTOR :

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

STRUCTURAL ENGINEER

FACADE CONSULTANT:

ALPHA CONSULTING LIMITEE
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. 101
REFER SHEET NO.

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

4. GLASS LEGEND

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

B	29/11/2021	REVISION SUBJECT TO ARCH.COMMENT	NO
A	03/11/2021	REVISION SUBJECT TO ARCH.COMMENT	NO
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 ALUM. WINDOW
(safety barrier)

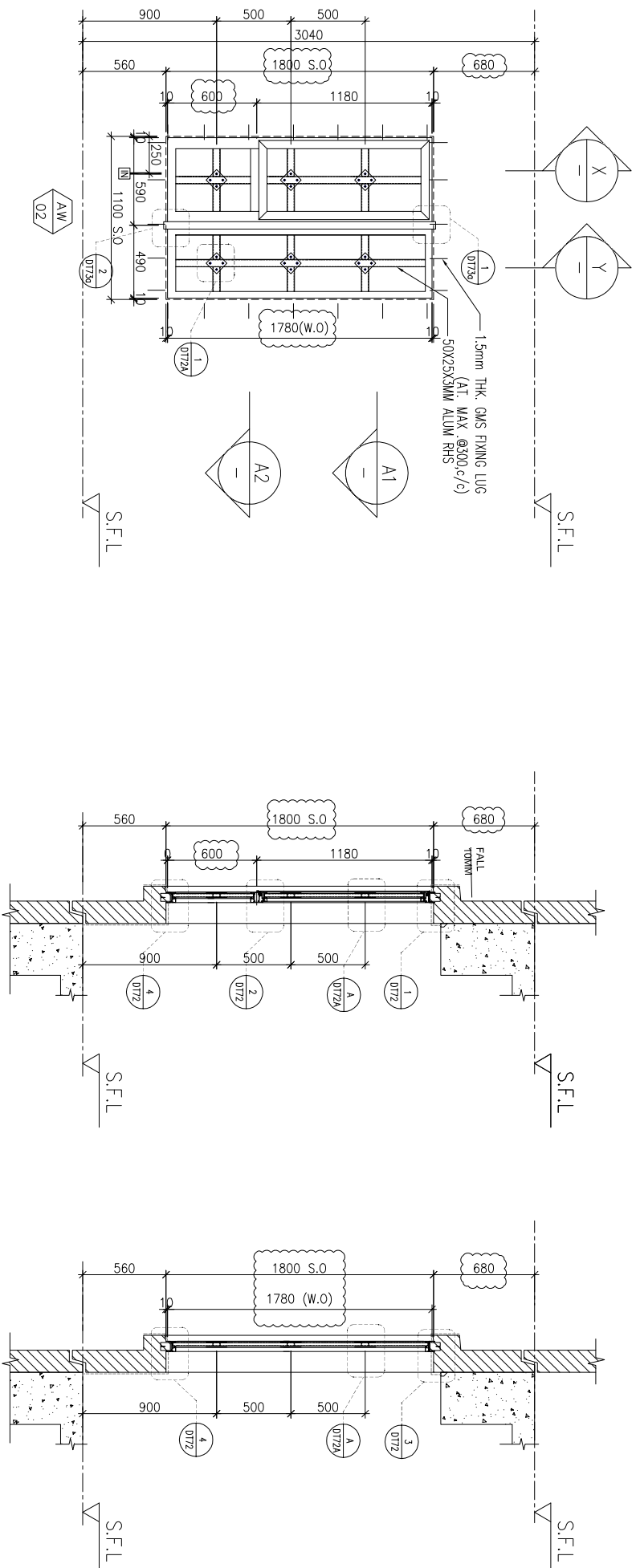
DATE : 02-Aug-21

DRAWN BY : Ivan

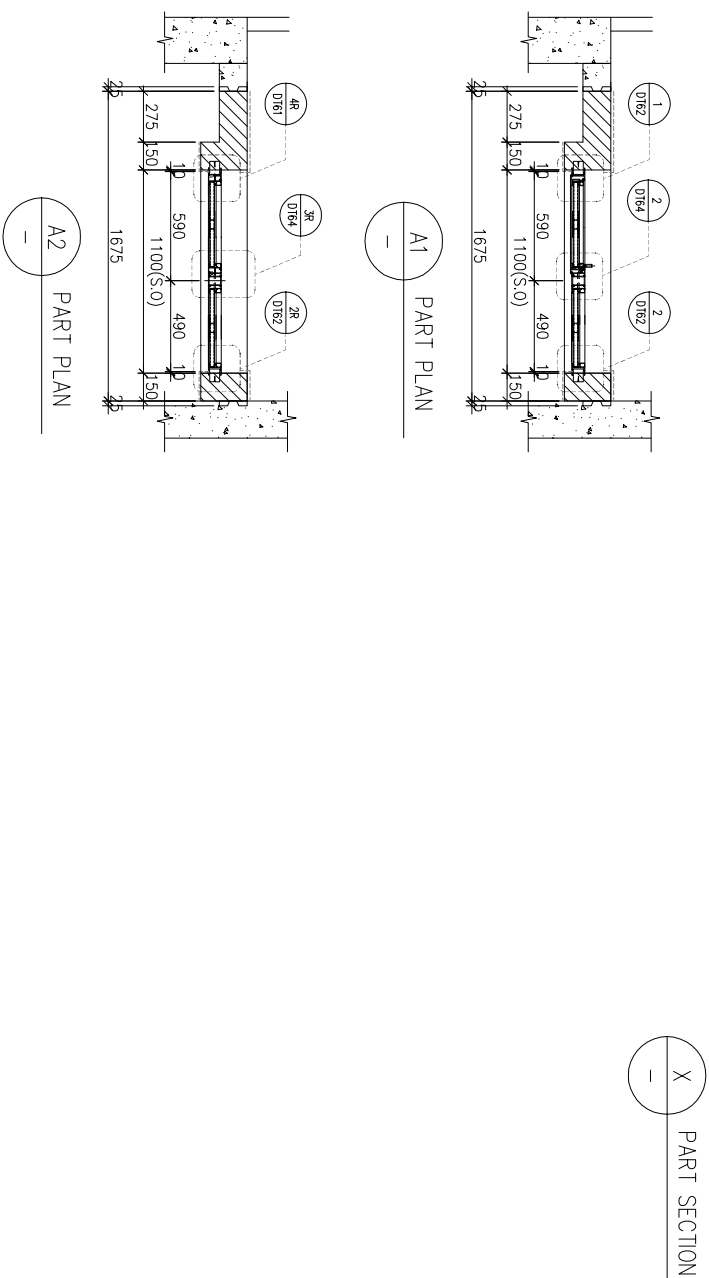
美特鋁有限公司
MIDI ALUMINUM FABRICATOR LTD.

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

DWG NO. : J856-SD-PW-5205 REV. : B



ELEVATION



WINDOW MARK	AM 02	AM 02R
LOCATION	3/F~42/F(4/F.13/F.14/F.24/F.34/F OMITTED) UNIT A3,A6,A8,B6,B7	3/F~42/F(4/F.13/F.14/F.24/F.34/F OMITTED) UNIT A7,B2
SECTION	70mm ALUM. SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A	EGL-1,EGL-1A
QUANTITY	35 Nos / 35 Nos / 35 Nos / 35 Nos	35 Nos / 35 Nos
REMARKS	FACADE(TYPE 12PF05R FOR 3/F~42/F)	FACADE(TYPE 12PF05 FOR 3/F~42/F)

B.O. REF. :

CLIENT :

S^K

SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :

lwk&partners

a r c h i t e c t s

MAIN CONTRACTOR :

S^K

怡輝建築有限公司

Yee Fai

Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FAÇADE CONSULTANT:

α

ALPHA CONSULTING LIMITED

Steel Structure & Façade 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.

xx001

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

C	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	lwk
B	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	lwk
A	12/10/2021	REVISION SUBJECT TO ARCHITECTMENT	lwk
NO.	DATE	REVISION	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 ALUM. WINDOW
(safety barrier)

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

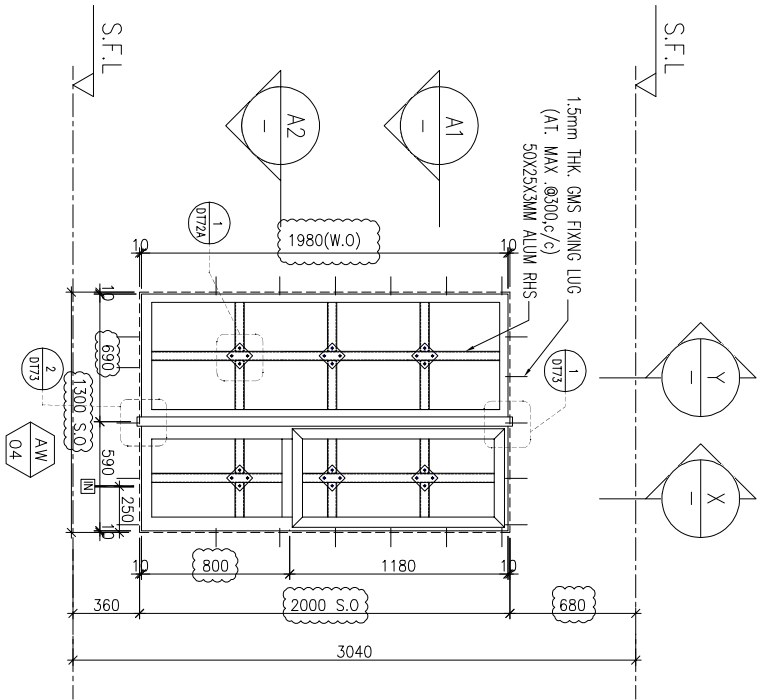
DRAWN BY : lwn CHECKED BY :

美特鋁質有限公司

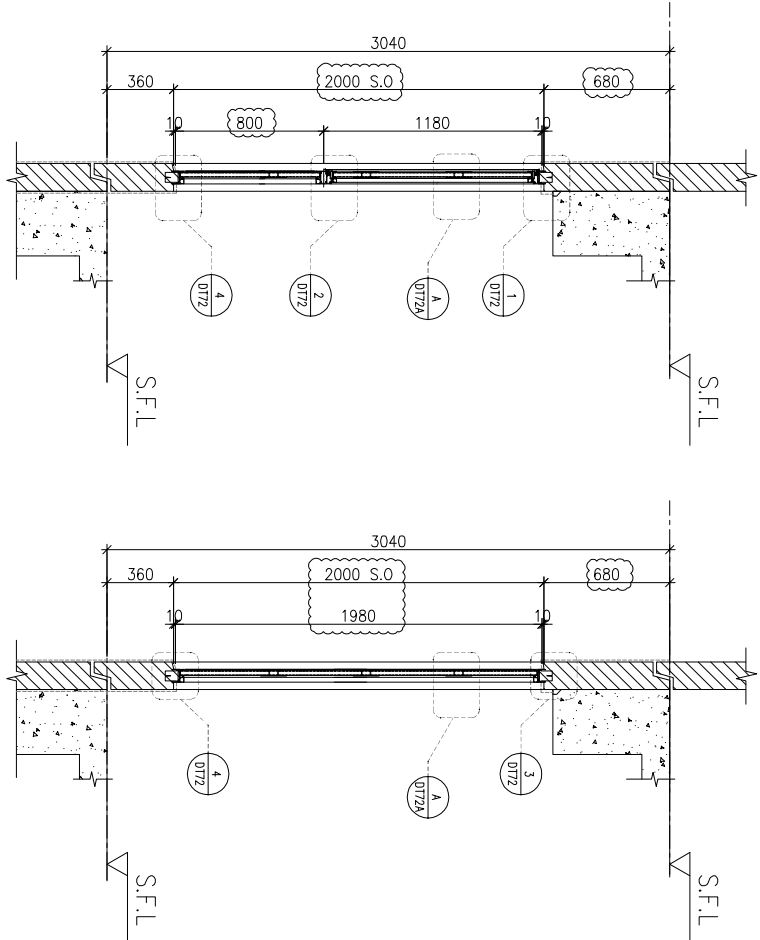
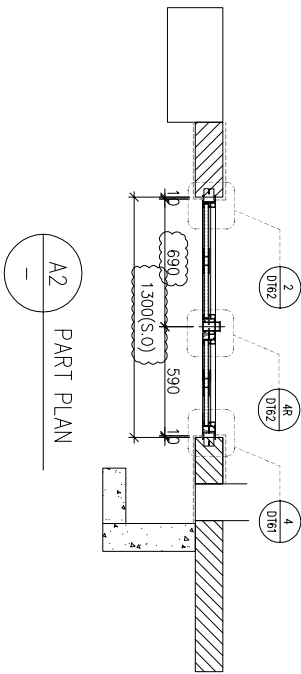
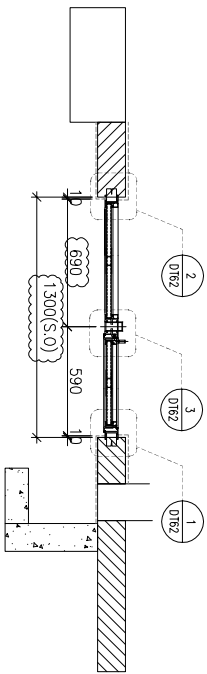
MDI ALUMINIUM FABRICATOR LTD.

Units 6-8, Sunny Industrial Centre, 1/F
610 Ono Kwong Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-5206 REV. : C



ELEVATION



PART SECTION

PART SECTION

WINDOW MARK	AW 04
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A5
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos
REMARKS	FAÇADE(TYPE T2PF06R FOR 3/F~42/F)

B.O. REF. :

CLIENT :

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

FAÇADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Façade 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. CLEAR TEMPERED GLASS
EGL-4 — 10mm THK. TEMPERED ACID ETCHED GLASS
EGL-1A — 8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.

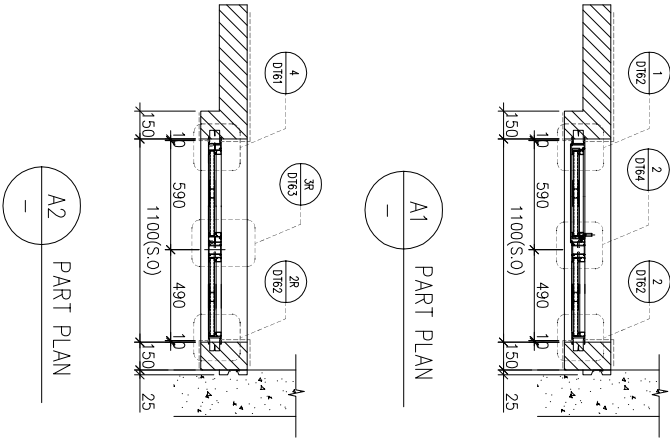
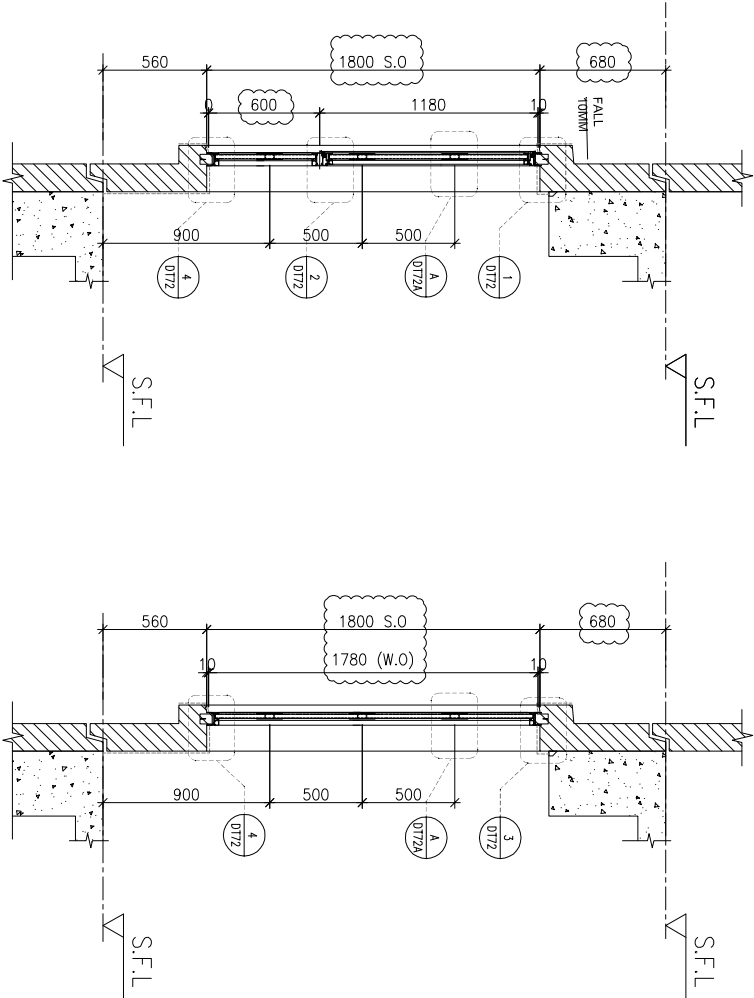
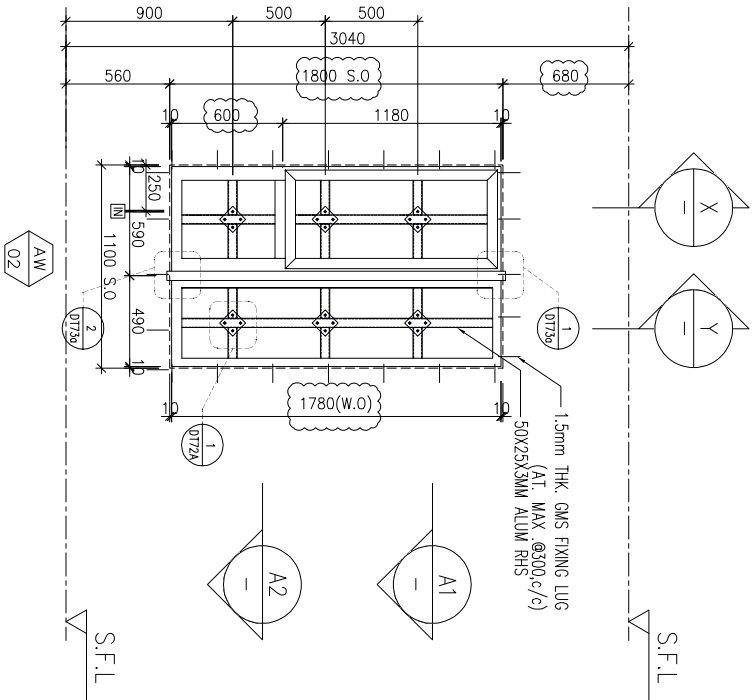
TITLE : WINDOW SCHEDULE FOR TOWER 2 ALUM. WINDOW (safety barrier)	
DATE : 02-Aug-21	SCALE : 1:40
DRAWN BY : Ivon	CHECKED BY :
 MDI 美特鋁質有限公司 Units 6-8, Sunray Industrial Centre, 1/F 610 Ono Kwo Ling Road, Kowloon Tel:23489211-4 Fax:(852)2727666	
DWG NO. : J856-SD-PW-5207	REV. : B

NO.	DATE	REVISION	BY
B	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	Ivon
A	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	Ivon

JOB NO. : J-856

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

ELEVATION



WINDOW MARK	AW 02	AW 02R
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A8,B1	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B8
SECTION	70mm ALUM. SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A	EGL-1,EGL-1A
QUANTITY	35 Nos/35 Nos	35 Nos
REMARKS	FAÇADE(TYPE T2PF08R FOR 3/F~42/F)	FAÇADE(TYPE T2PF08 FOR 3/F~42/F)

B.O. REF. :

CLIENT :

**SUN HUNG KAI**

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, 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

FAÇADE CONSULTANT:

**ALPHA CONSULTING LIMITED**

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

TITLE :

WINDOW SCHEDULE FOR
TOWER 2 ALUM. WINDOW
(safety barrier)

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

DRAWN BY : Ivon CHECKED BY :

**美特鋁寶有限公司**

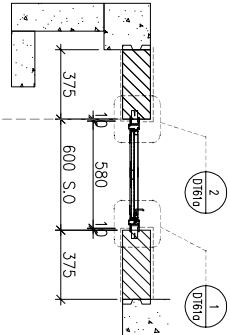
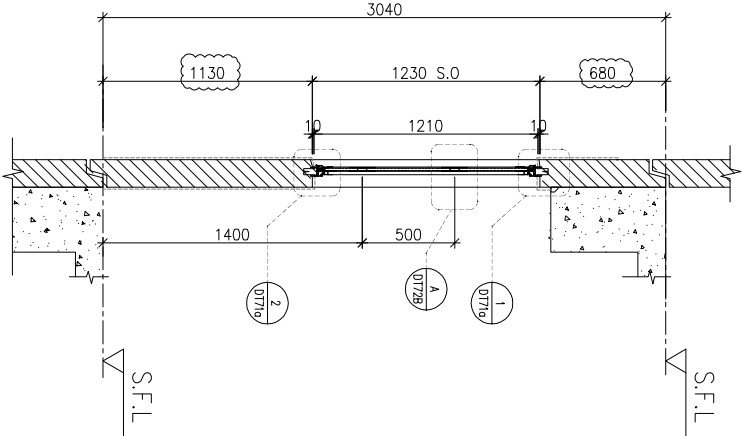
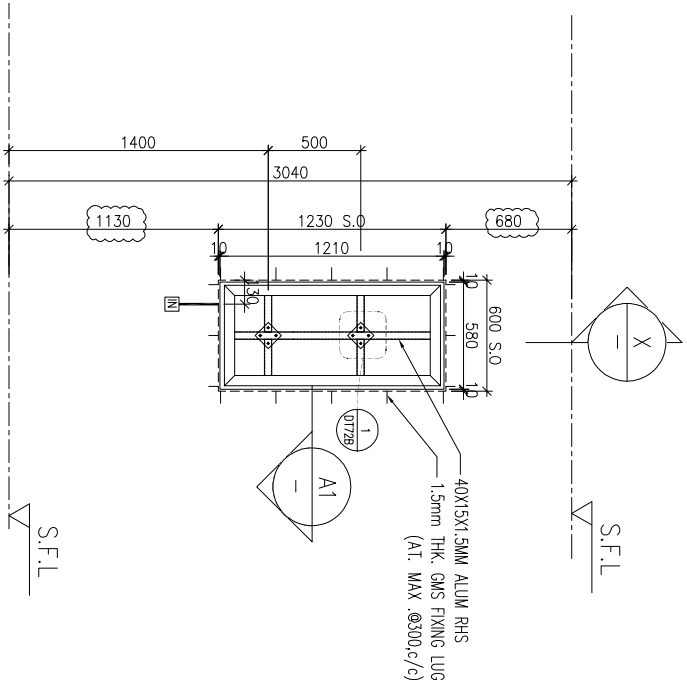
MIDI ALUMINIUM FABRICATOR LTD.

Units 6-8, Sunny Industrial Centre, 1/F

610 Ono Kwo Ling Road, Kowloon

Tel:23489211-4 Fax:(852)2727666

DWG NO. : J856-SD-PW-5208 REV. : B



A1 PART PLAN

X PART SECTION

ELEVATION

WINDOW MARK	
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B3
SECTION	70mm ALUM. SECTION
GLAZING	EGL-4
QUANTITY	35 Nos
REMARKS	FAÇADE(TYPE T2PF09 FOR 3/F~42/F)

B.O. REF. :

CLIENT :

S^K

SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :

lwk&partners

a r c h i t e c t s

MAIN CONTRACTOR :

S^F

怡輝建築有限公司

Yee Fai

Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

ALPHA CONSULTING LIMITED

Steel Structure & Facade Specialist

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.  --REVERSED DETAIL

4. GLASS LEGEND

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

NO.	DATE	REVISION	BY
C	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	lwk
B	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	lwk
A	12/10/2021	REVISION SUBJECT TO ARCHITECTMENT	lwk

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 ALUM. WINDOW
(safety barrier)

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

DRAWN BY : lwn CHECKED BY :



美特鋁質有限公司

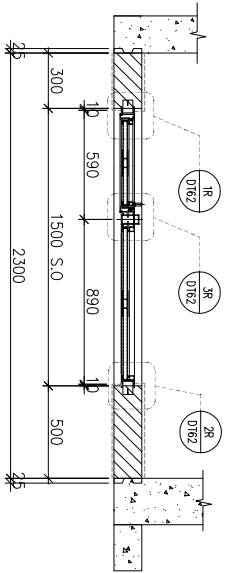
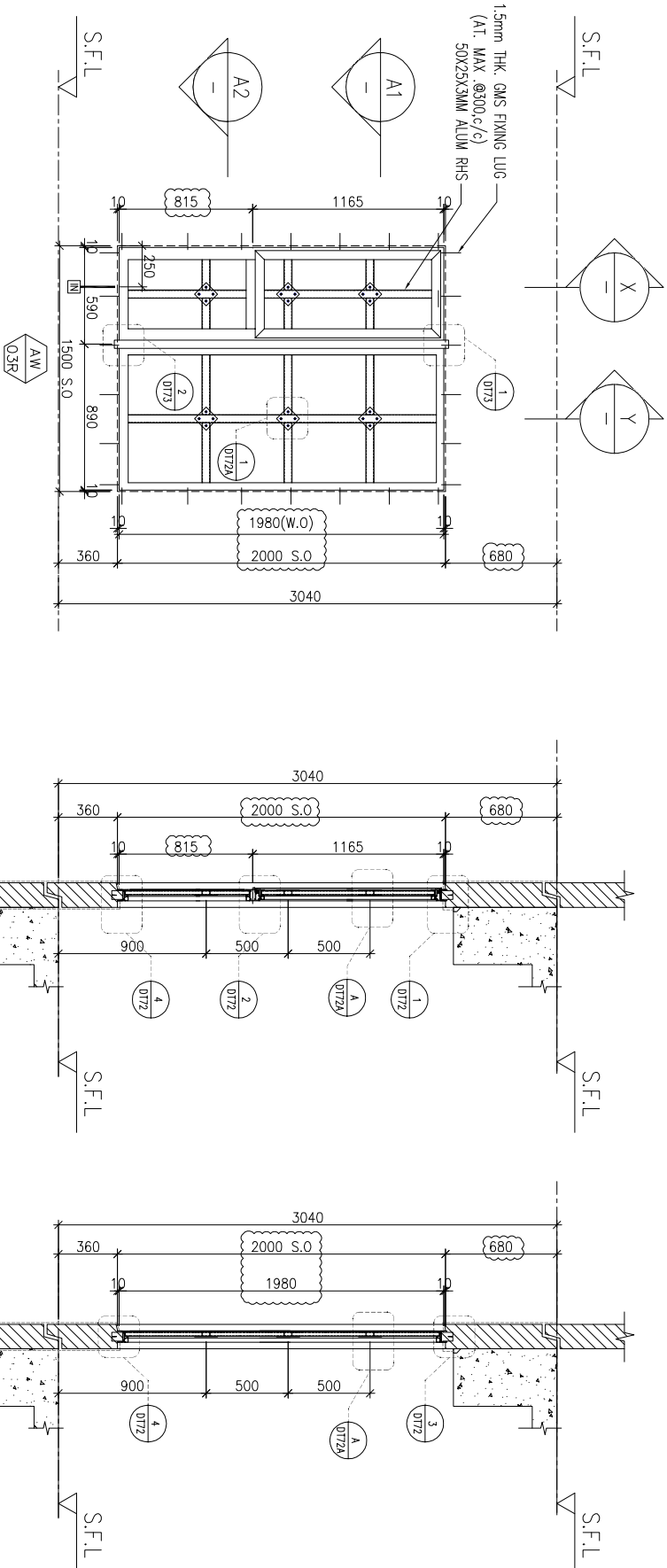
MDI ALUMINIUM FABRICATOR LTD.

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

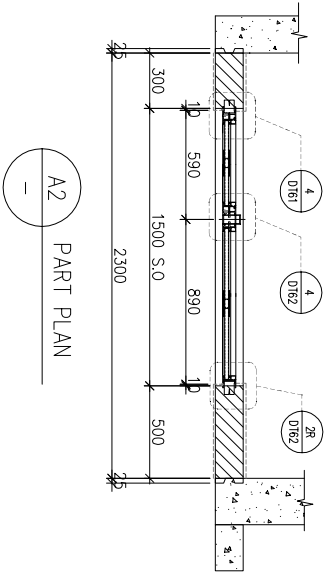
DWG NO. : J856-SD-PW-5209

REV. : C

ELEVATION



X
-
PART SECTION



Y
-
PART SECTION

WINDOW MARK	
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B3
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos
REMARKS	FACADE(TYPE T1PFI0 FOR 3/F~42/F)

B.O. REF :

CLIENT :

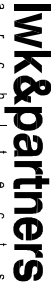


SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



IWK&partners

architects

MAIN CONTRACTOR :



怡輝建築有限公司

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :



ALPHA CONSULTING LIMITED

Steel Structure & Facade Specialist

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

NO.	DATE	REVISION	BY
C	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
B	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
A	12/10/2021	REVISION SUBJECT TO ARCHITECTMENT	WON

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 ALUM. WINDOW
(safety barrier)

DATE : 02-Aug-21	SCALE : 1:40
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DRAWN BY : won	CHECKED BY :
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美特鋁寶有限公司

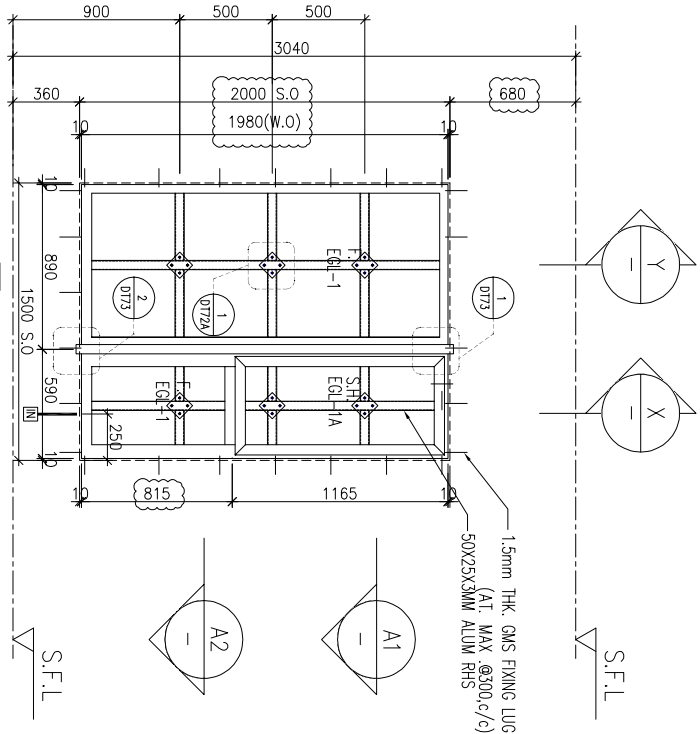
MDI ALUMINIUM FABRICATOR LTD.

Units 6-8, Sunny Industrial Centre, 1/F

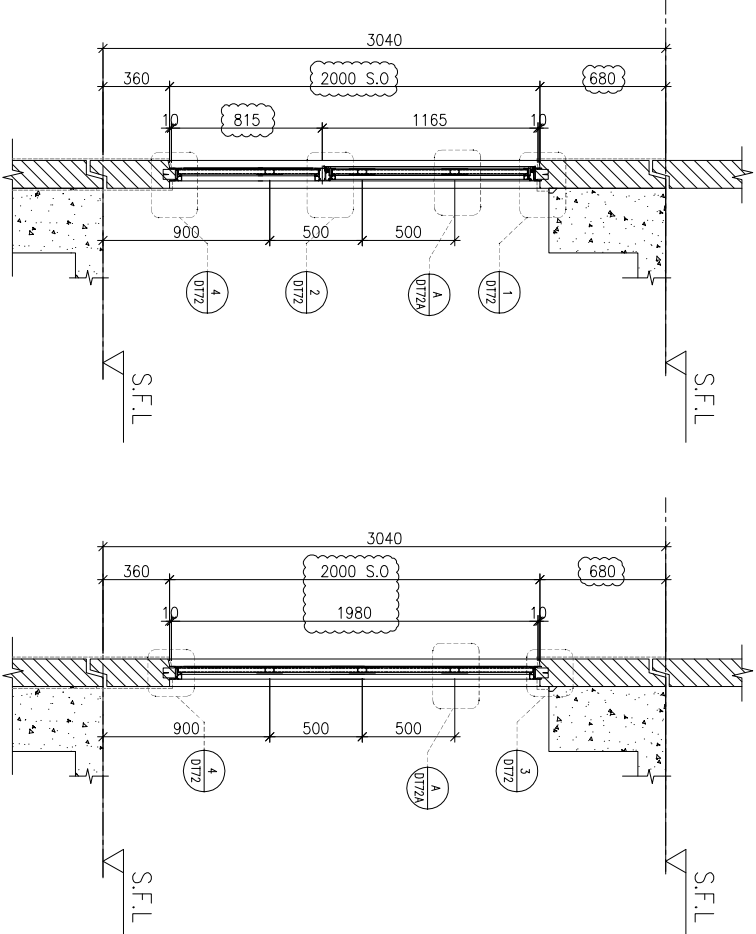
610 Ona Kwo Ling Road, Kowloon

Tel:23489211-4 Fax:(852)27727666

DWG NO. : JB56-SD-PW-5210	REV. : C
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ELEVATION



PART SECTION

PART SECTION

PART PLAN

PART PLAN

WINDOW MARK	AW 03
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B5
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos
REMARKS	FACADE(TYPE T2PF11R FOR 3/F~42/F)

B.O. REF. :

CLIENT :



SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



architects

MAIN CONTRACTOR :



怡輝建築有限公司

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :



FAÇADE CONSULTANT:



ALPHA CONSULTING LIMITED

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

NO.	DATE	REVISION	BY
C	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	hwn
B	03/11/2021	REVISION SUBJECT TO ARCHITECTMENT	hwn
A	12/10/2021	REVISION SUBJECT TO ARCHITECTMENT	hwn

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 ALUM. WINDOW
(safety barrier)

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

DRAWN BY : hwn CHECKED BY :



美特鋁寶有限公司

MDI ALUMINIUM FABRICATOR LTD.

Units 6-8, Sunny Industrial Centre, 1/F

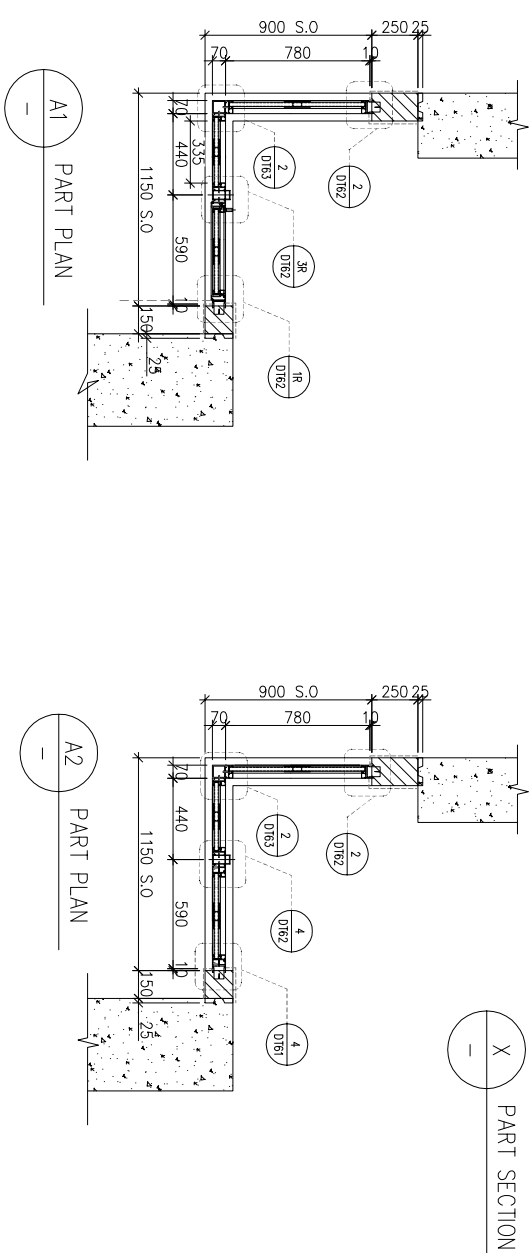
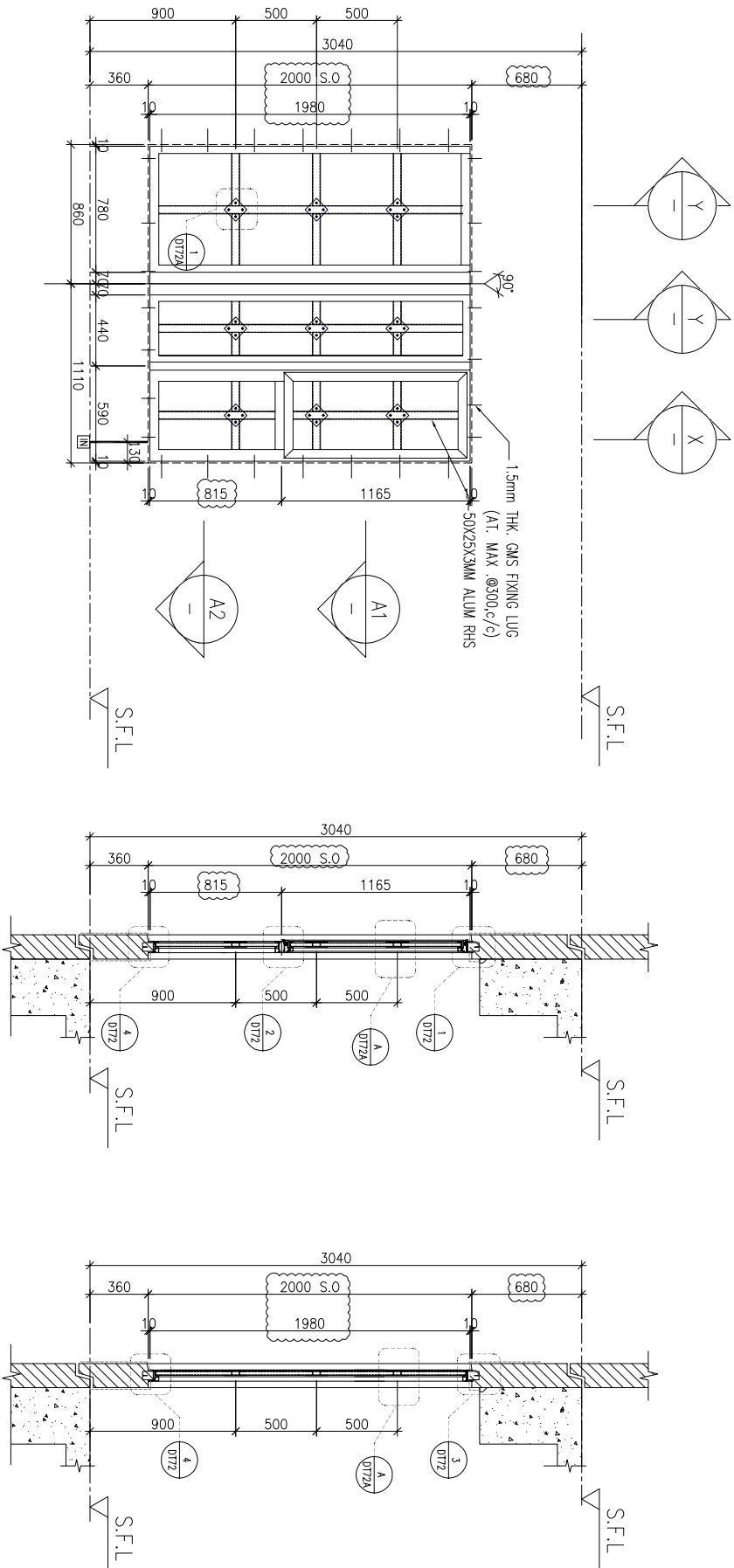
610 Ona Kwo Ling Road, Kowloon

Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-5211

REV. : C

ELEVATION



WINDOW MARK	AW 07
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B8
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos
REMARKS	FAÇADE(TYPE T2P13 FOR 3/F~42/F)

B.O. REF. :

CLIENT :



42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :



FAÇADE 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.:

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

D	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	Rev
C	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	Rev
B	28/10/2021	REVISION SUBJECT TO ARCHITECTMENT	Rev
A	18/10/2021	REVISION SUBJECT TO ARCHITECTMENT	Rev
NO.	DATE	REVISION	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 ALUM. WINDOW
(safety barrier)

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

DRAWN BY : Ivon CHECKED BY :

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

DWG NO. : J856-SD-PW-5301 REV. : D

B.O. REF. :

CLIENT :



42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :



FAÇADE 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. --REVERSED DETAIL

4. GLASS LEGEND

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

NO.	DATE	REVISION	BY
E	29/11/2021	REVISION SUBJECT TO ARCHICOMMENT	non
D	02/11/2021	REVISION SUBJECT TO ARCHICOMMENT	non
C	28/10/2021	REVISION SUBJECT TO ARCHICOMMENT	non
B	18/10/2021	REVISION SUBJECT TO ARCHICOMMENT	non
A	27/09/2021	REVISION SUBJECT TO ARCHICOMMENT	non

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 ALUM. WINDOW
(safety barrier)

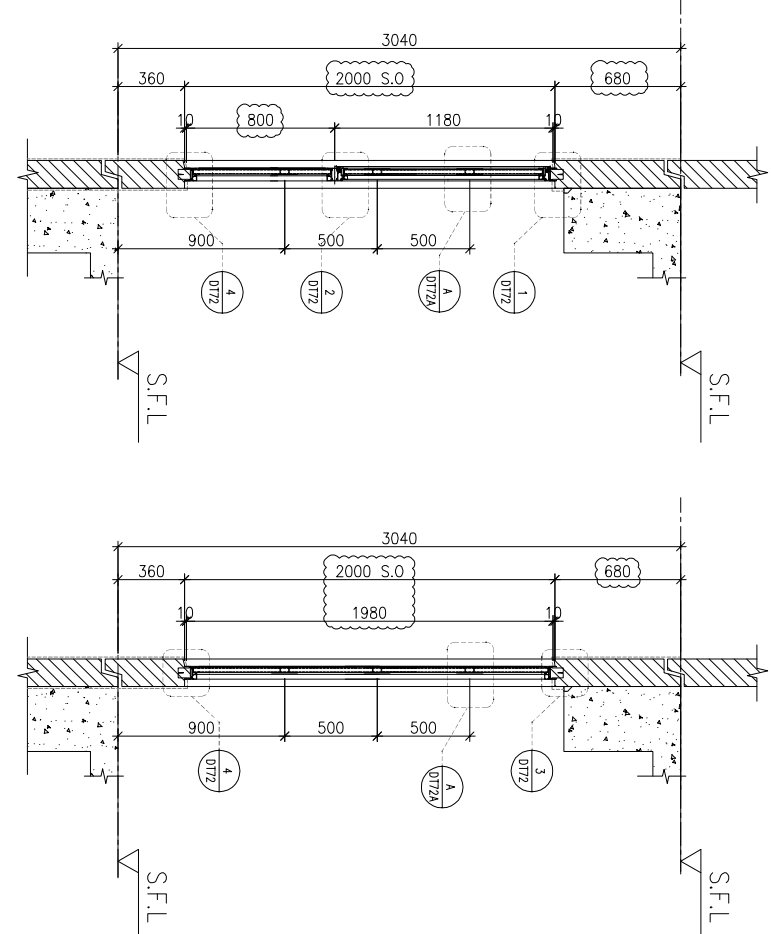
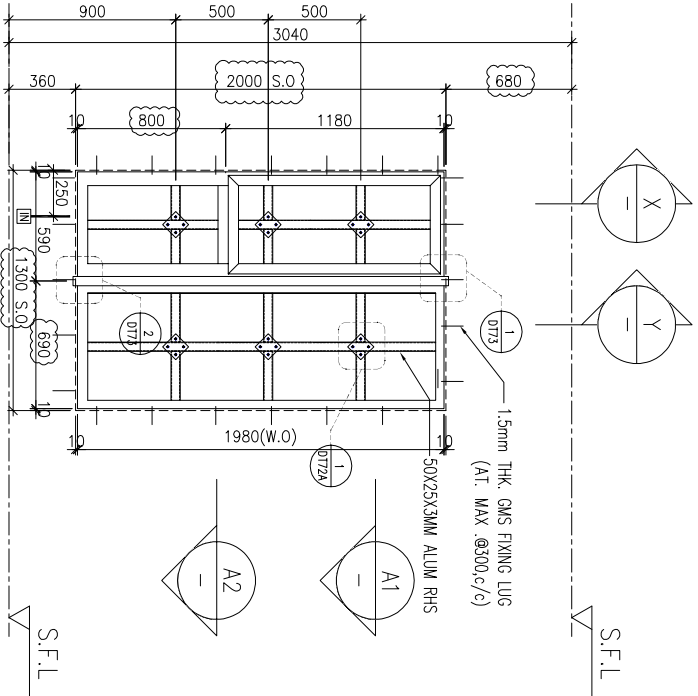
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DRAWN BY : non CHECKED BY :



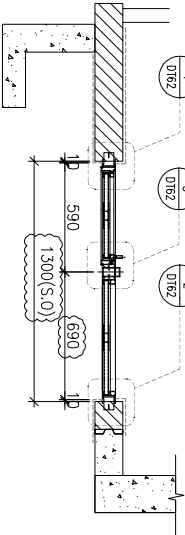
Units 6-8, Sunray Industrial Centre, 1/F
610 Ona Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-5302 REV. : E

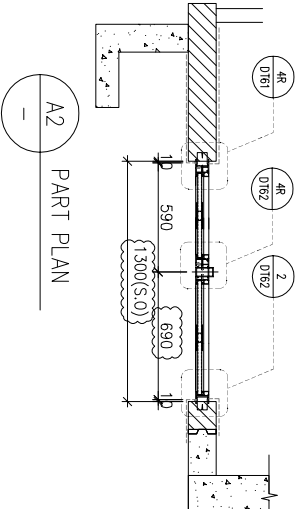


FAÇADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

ELEVATION



A1
—
PART PLAN



A2
—
PART PLAN

WINDOW MARK		3/F~42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT {A3,A6,A10,B5}
LOCATION	70mm ALUM. SECTION	
SECTION	EGL-1,EGL-1A	
GLAZING	35 Nos / 35 Nos / 35 Nos / 35 Nos	
QUANTITY	35 Nos / 35 Nos / 35 Nos / 35 Nos	
REMARKS	FAÇADE(TYPE T3PF04 FOR 3/F~42/F)	

WINDOW MARK		3/F~42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT {A13,B11}
LOCATION	70mm ALUM. SECTION	
SECTION	EGL-1,EGL-1A	
GLAZING	35 Nos / 35 Nos	
QUANTITY	35 Nos / 35 Nos	
REMARKS	FAÇADE(TYPE T3PF04R FOR 3/F~42/F)	

B.O. REF :

CLIENT :



42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :



FAÇADE 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 :

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

NO.	DATE	REVISION	BY
E	29/11/2021	REVISION SUBJECT TO ARCH/COMMIT	non
D	02/11/2021	REVISION SUBJECT TO ARCH/COMMIT	non
C	28/10/2021	REVISION SUBJECT TO ARCH/COMMIT	non
B	18/10/2021	REVISION SUBJECT TO ARCH/COMMIT	non
A	27/09/2021	REVISION SUBJECT TO ARCH/COMMIT	non

JOB NO. : J-856

PROJECT :

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

TITLE :

WINDOW SCHEDULE FOR
TOWER 3 ALUM. WINDOW
(safety barrier)

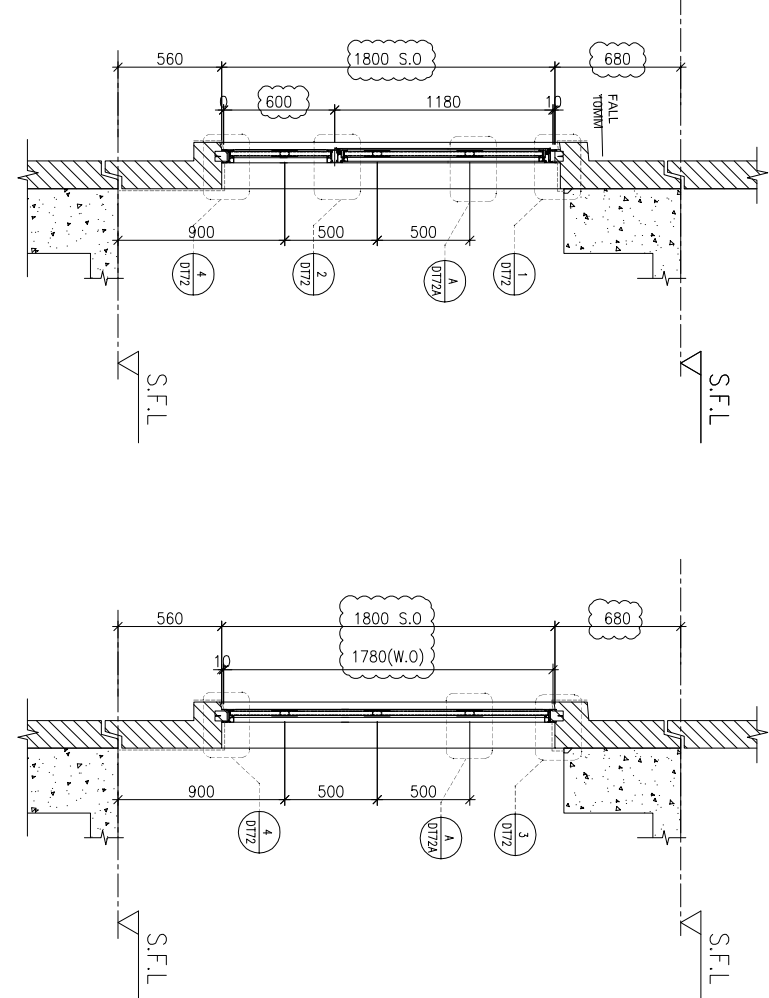
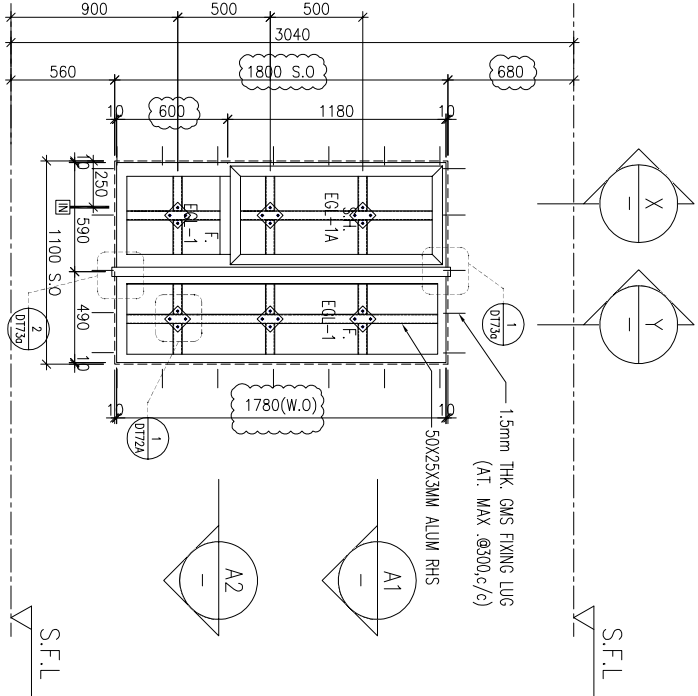
DATE : 02-Aug-21 SCALE : 1:40

DRAWN BY : won CHECKED BY :



Units 6-8, Sunray Industrial Centre, 1/F
610 Ona Kwong Road, Kwokkon
Tel:23489211-4 Fax:(852)27277666

DWG NO. : J856-SD-PW-5303 REV. : E



ELEVATION

WINDOW MARK	AW 02
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A2,A10,A11,B3,B5,B9
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos / 35 Nos / 35 Nos / 35 Nos / 35 Nos / 35 Nos
REMARKS	FAÇADE(TYPE T3PF05R FOR 3/F~42/F)

WINDOW MARK	AW 02R
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A6,B1,B11
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos / 35 Nos / 35 Nos / 35 Nos
REMARKS	FAÇADE(TYPE T3PF05 FOR 3/F~42/F)

B.O. REF :

CLIENT :



42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :



FAÇADE 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 :

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

NO.	DATE	REVISION	BY
E	29/11/2021	REVISION SUBJECT TO ARCHICOMMENT	
D	02/11/2021	REVISION SUBJECT TO ARCHICOMMENT	
C	28/10/2021	REVISION SUBJECT TO ARCHICOMMENT	
B	18/10/2021	REVISION SUBJECT TO ARCHICOMMENT	
A	27/09/2021	REVISION SUBJECT TO ARCHICOMMENT	WON

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 ALUM. WINDOW
(safety barrier)

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

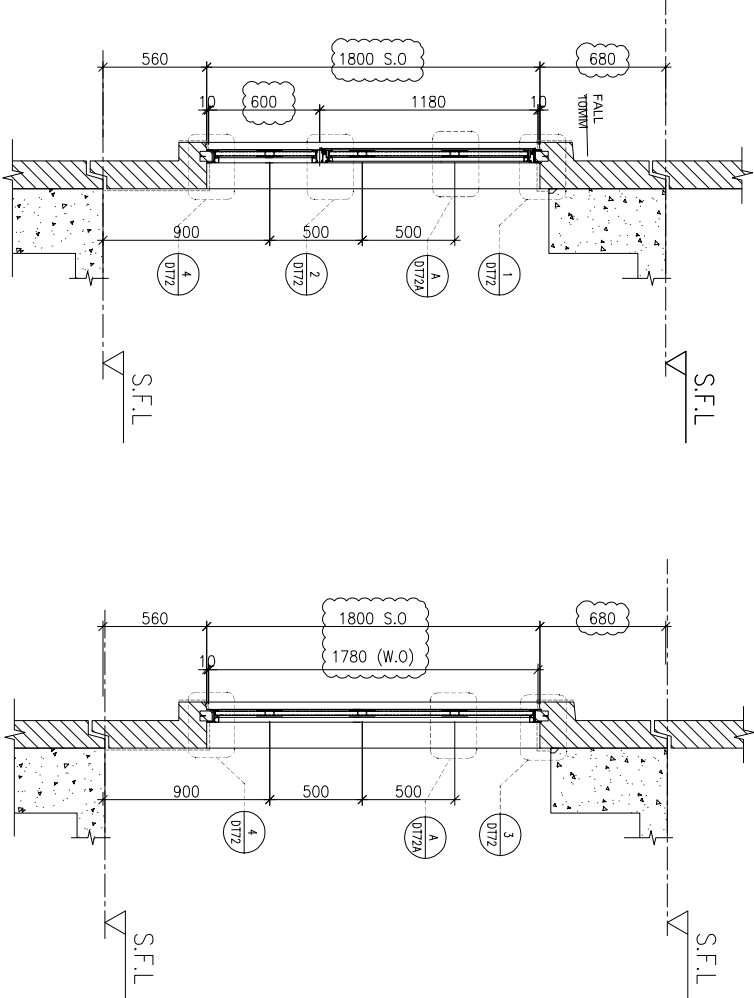
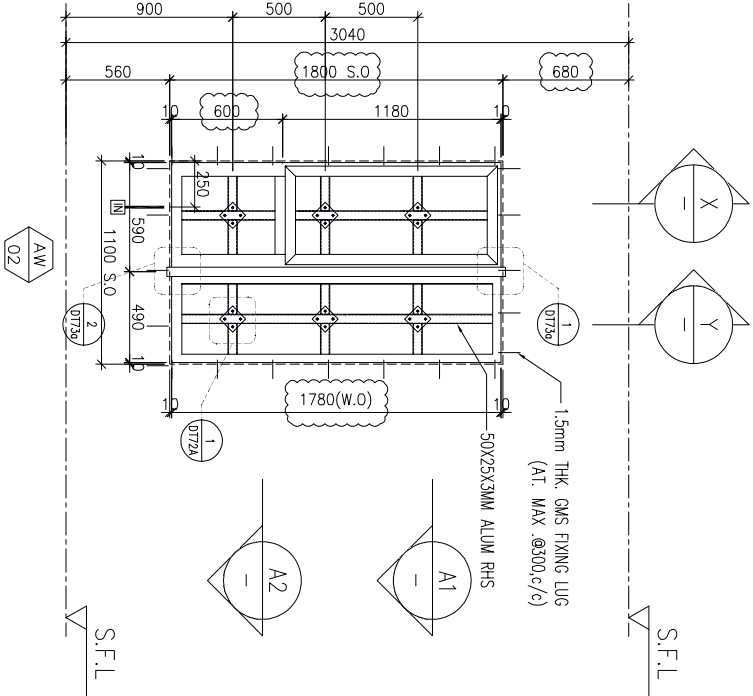
DRAWN BY : won CHECKED BY :



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

DWG NO. : J856-SD-PW-5304

REV. : E



X
-
PART SECTION

Y
-
PART SECTION

A1
-
PART PLAN

A2
-
PART PLAN

WINDOW MARK		
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B3	
SECTION	70mm ALUM. SECTION	
GLAZING	EGL-1,EGL-1A	
QUANTITY	35 Nos / 35 Nos / 35 Nos	
REMARKS	FAÇADE(TYPE T3PF08R FOR 3/F~42/F)	

B.O. REF :

CLIENT :



SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



IWK&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 :



ALPHA CONSULTING LIMITED

Steel Structure & Facade Specialist

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

NO.	DATE	REVISION	BY
E	29/11/2021	REVISION SUBJECT TO ARCH/COMMITMENT	non
D	02/11/2021	REVISION SUBJECT TO ARCH/COMMITMENT	non
C	28/10/2021	REVISION SUBJECT TO ARCH/COMMITMENT	non
B	18/10/2021	REVISION SUBJECT TO ARCH/COMMITMENT	non
A	27/09/2021	REVISION SUBJECT TO ARCH/COMMITMENT	non

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 ALUM. WINDOW
(safety barrier)

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

DRAWN BY : won CHECKED BY :



美特鋁寶有限公司

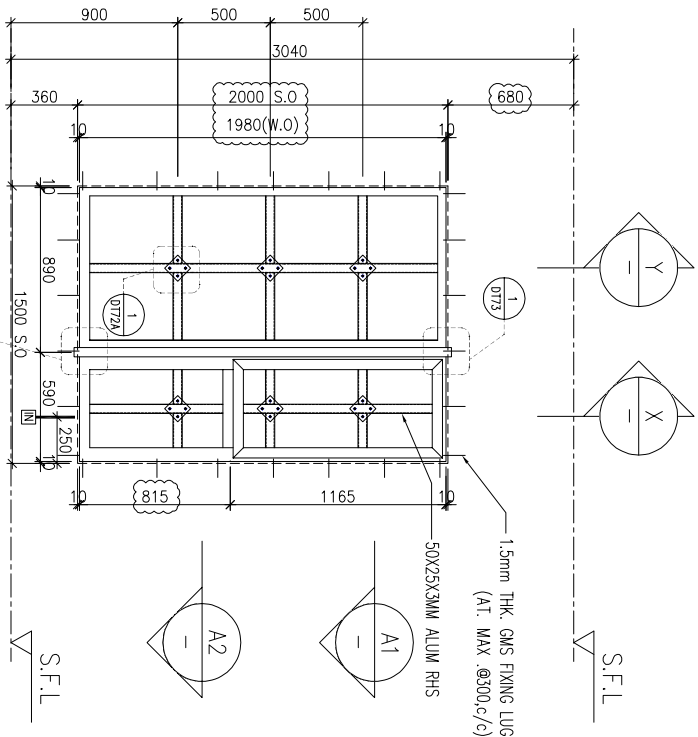
MDI ALUMINIUM FABRICATOR LTD.

Units 6-8, Sunray Industrial Centre, 1/F

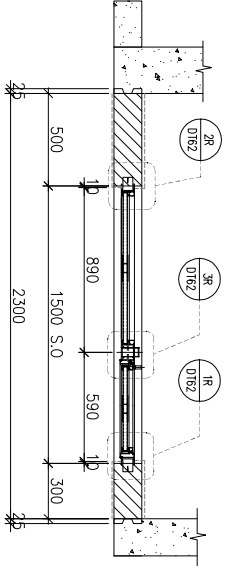
610 Ono Kwo Ling Road, Kowloon

Tel:23489211-4 Fax:(852)27277666

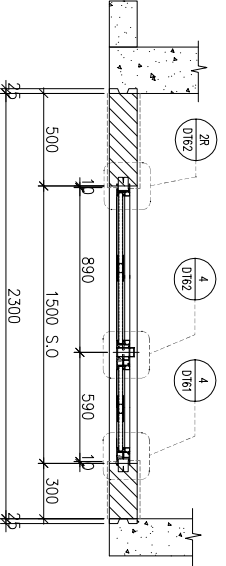
DWG NO. : J856-SD-PW-5305 REV. : E



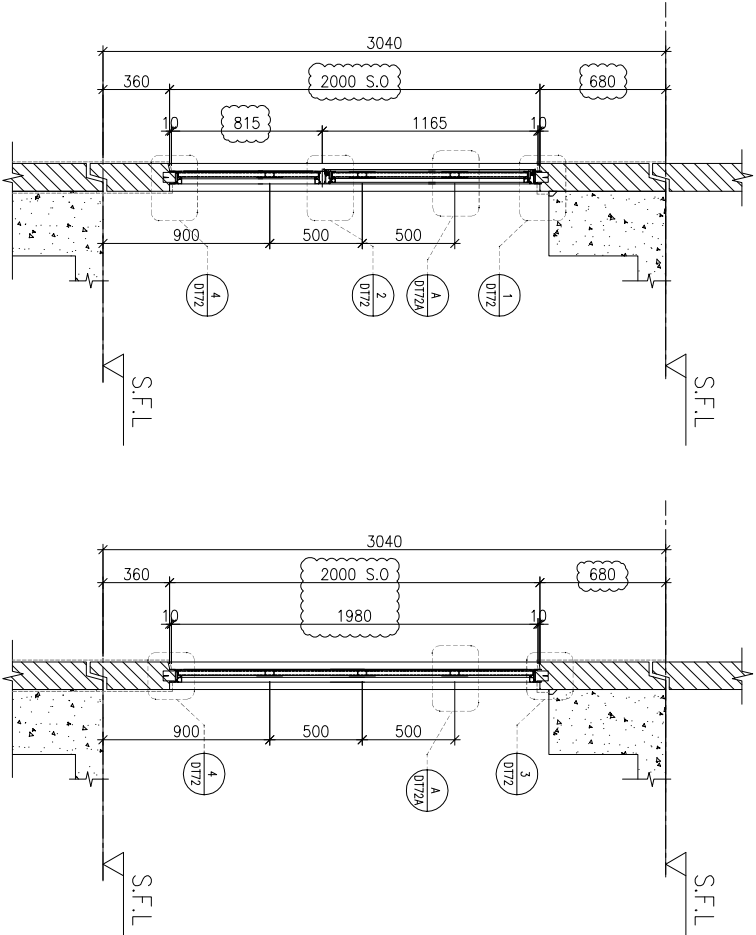
ELEVATION



PART PLAN



PART PLAN



PART SECTION

PART SECTION

WINDOW MARK		
LOCATION	3/F~42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B6 & 5/F~42/F FOR A15	
SECTION	70mm ALUM. SECTION	
GLAZING	EGL-1,EGL-1A	
QUANTITY	35 Nos / 34 Nos	
REMARKS	FACADE(TYPE T3PF10 FOR 3/F~42/F)	
REMARKS	FACADE(TYPE T3PF10R FOR 3/F~42/F)	

B.O. REF. :

CLIENT :

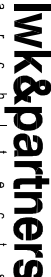


SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



IWK&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

FAÇADE CONSULTANT:



ALPHA CONSULTING LIMITED

Steel Structure & Façade 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+10mmTP THK. I.G.U.

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

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

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

D	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	None
C	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	None
B	28/10/2021	REVISION SUBJECT TO ARCHITECTMENT	None
A	27/09/2021	REVISION SUBJECT TO ARCHITECTMENT	None
NO.	DATE	REVISION	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 ALUM. WINDOW
(safety barrier)

DATE : 02-Aug-21

SCALE : 1:40

DRAWN BY : Iwon

CHECKED BY :



美特鋁寶有限公司

MDI ALUMINIUM FABRICATOR LTD.

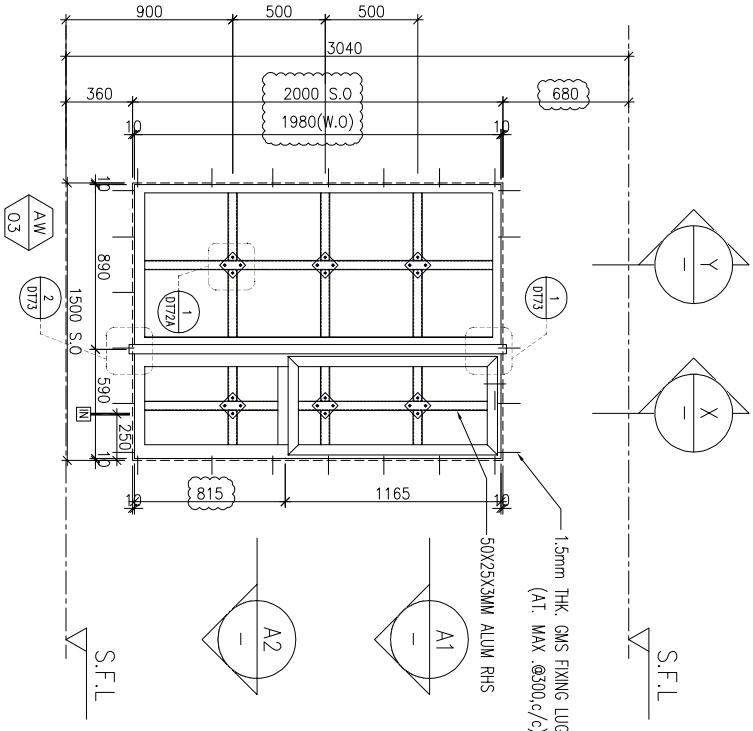
Units 6-8, Sunray Industrial Centre, 1/F

610 Ona Kwo Ling Road, Kowloon

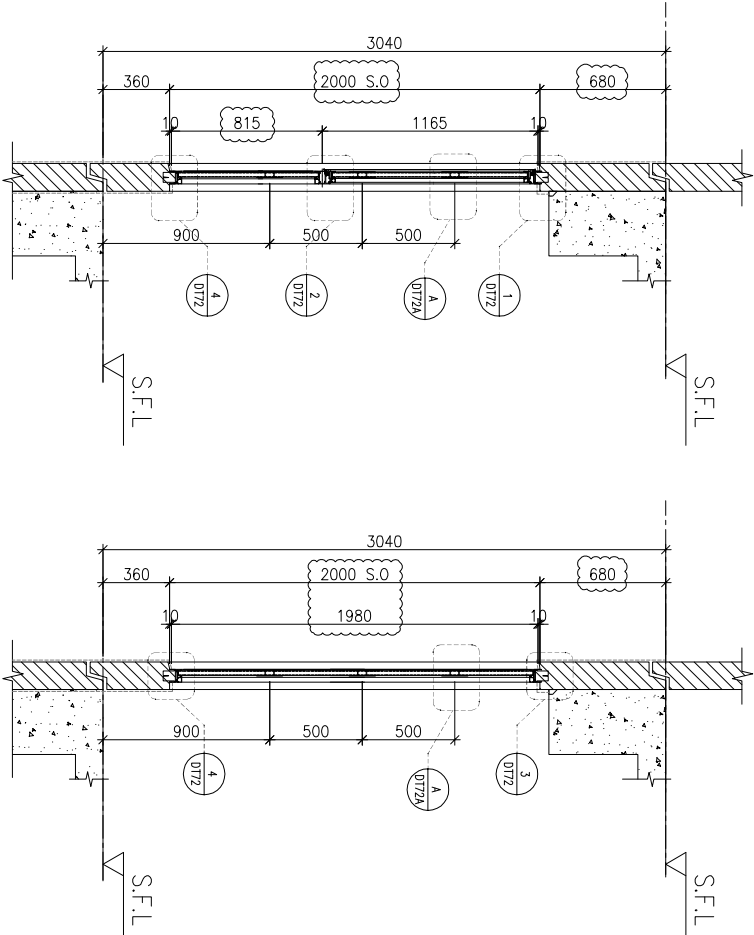
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-5306

REV. : D

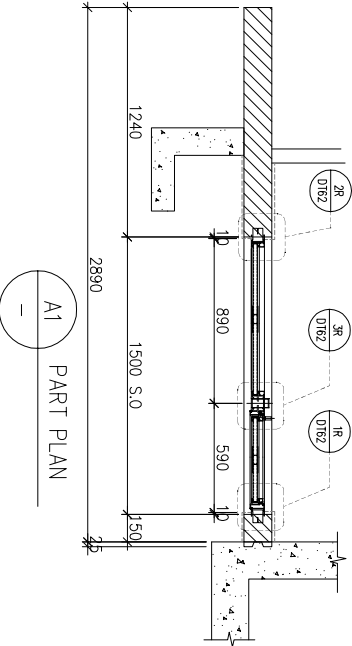


ELEVATION

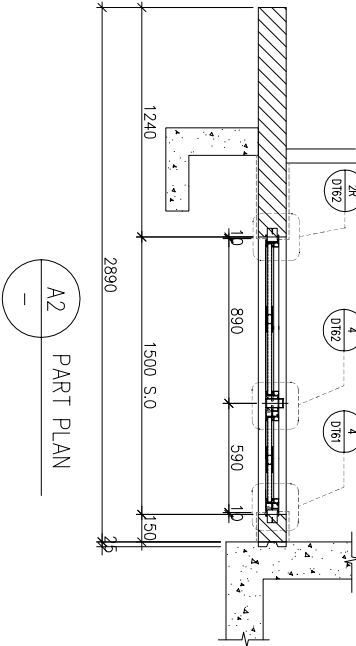


PART SECTION

PART SECTION



PART PLAN



PART PLAN

WINDOW MARK	AW 03
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B10
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos
REMARKS	FAÇADE(TYPE T3PF11R FOR 3/F~42/F)

B.O. REF. :

CLIENT :



SUN HUNG KAI
REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



IWK&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

FAÇADE CONSULTANT:



ALPHA CONSULTING LIMITED
Steel Structure & Façade 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. CLEAR TEMPERED GLASS
EGL-4--10mm THK. TEMPERED ACID ETCHED GLASS
EGL-1A--8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.

D	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	None
C	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	None
B	28/10/2021	REVISION SUBJECT TO ARCHITECTMENT	None
A	27/09/2021	REVISION SUBJECT TO ARCHITECTMENT	None
NO.	DATE	REVISION	BY

JOB NO. : J-856

PROJECT :

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

TITLE :

WINDOW SCHEDULE FOR
TOWER 3 ALUM. WINDOW
(safety barrier)

DATE : 02-Aug-21

SCALE : 1:40

DRAWN BY : Ivon

CHECKED BY :



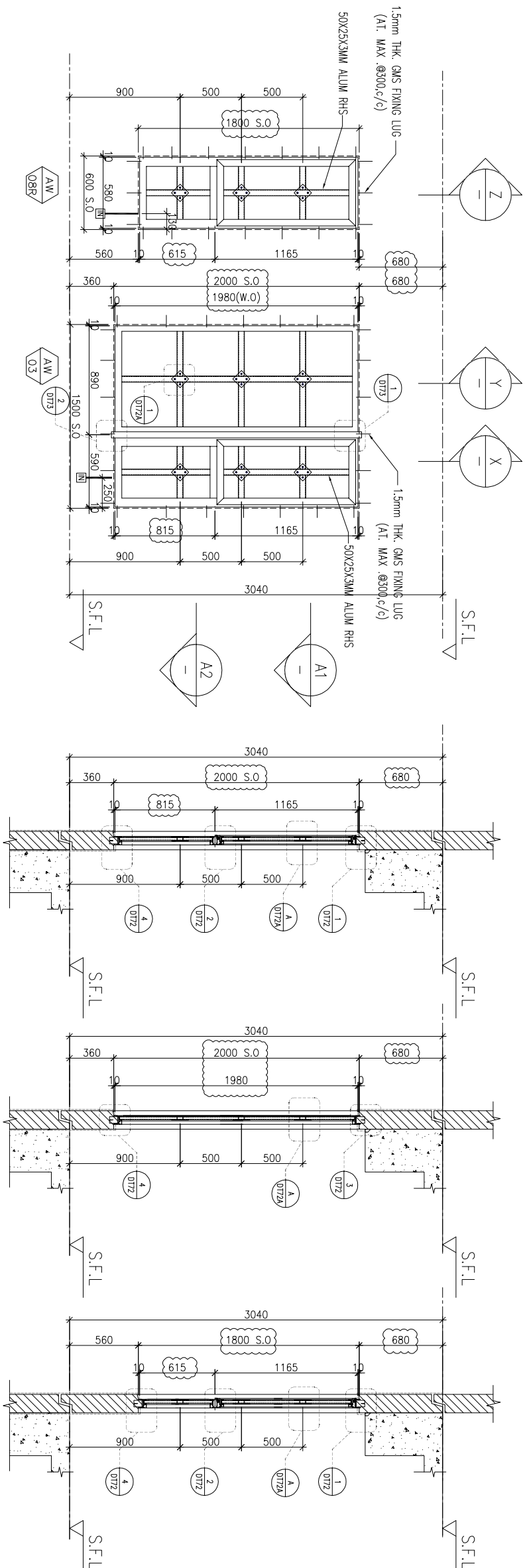
美特鋁寶有限公司
MDI ALUMINIUM FABRICATOR LTD.

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

DWG NO. : J856-SD-PW-5307

REV. : D

ELEVATION



A1
PART PLAN

A2
PART PLAN

X
PART SECTION

Y
PART SECTION

Z
PART SECTION

WINDOW MARK	AW 03R	AW 08
LOCATION	3/F~42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A7	
SECTION	70mm ALUM. SECTION	
GLAZING	EGL-1,EGL-1A	
QUANTITY	35 Nos	
REMARKS	FAÇADE(TYPE T3PF15 FOR 3/F~42/F)	

B.O. REF :

CLIENT :



42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :



FAÇADE 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 :

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

NO.	DATE	REVISION	BY
E	29/11/2021	REVISION SUBJECT TO ARCH/COMMITMENT	WON
D	02/11/2021	REVISION SUBJECT TO ARCH/COMMITMENT	WON
C	28/10/2021	REVISION SUBJECT TO ARCH/COMMITMENT	WON
B	18/10/2021	REVISION SUBJECT TO ARCH/COMMITMENT	WON
A	27/09/2021	REVISION SUBJECT TO ARCH/COMMITMENT	WON

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 ALUM. WINDOW
(safety barrier)

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

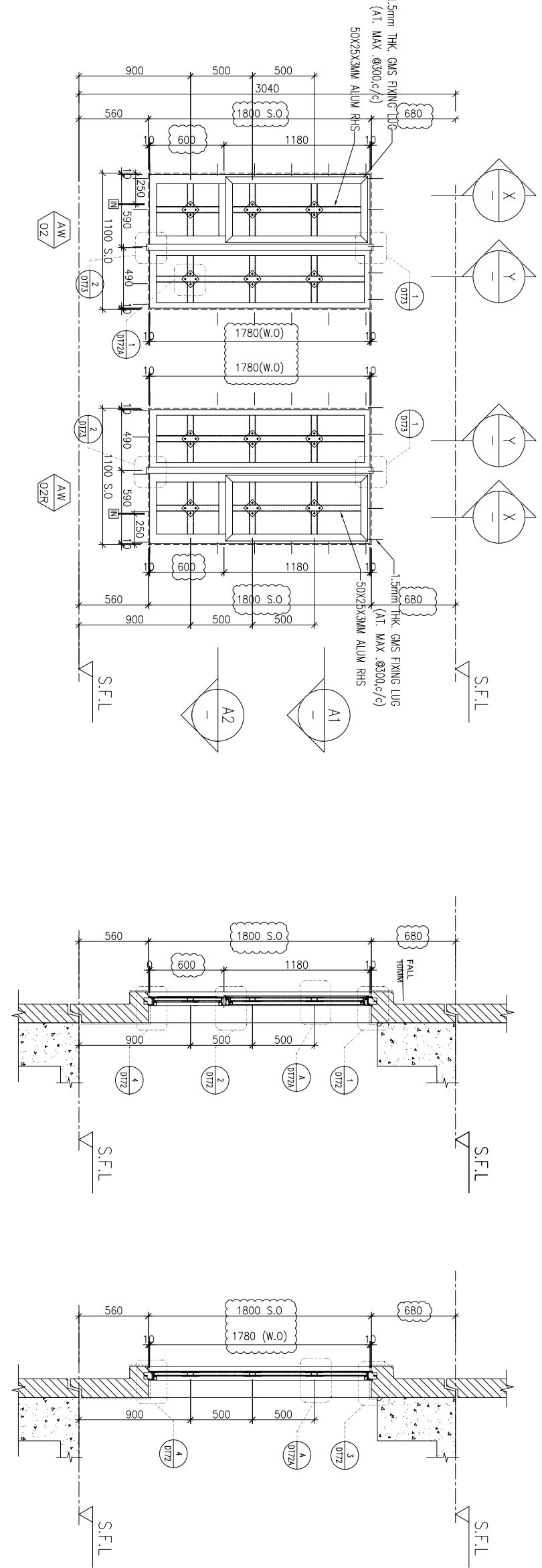
DRAWN BY : WON CHECKED BY :



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

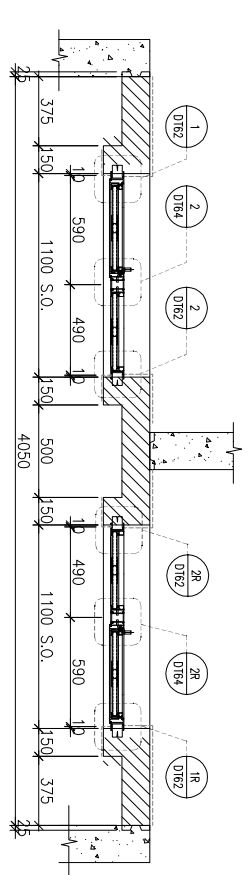
DWG NO. : JB56-SD-PW-5308

REV. : E

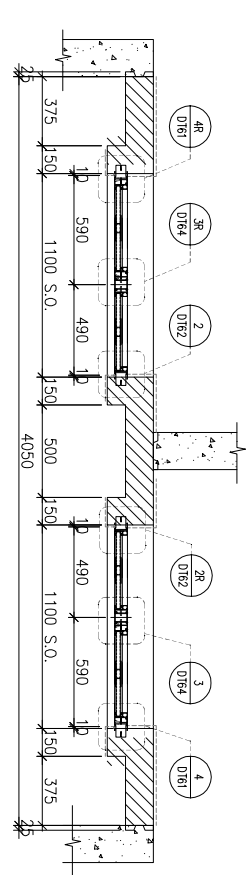


ELEVATION

A1 PART PLAN



A2 PART PLAN



WINDOW MARK	AW 02	AW 02R
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A3&A5, A12&A13	
SECTION	70mm ALUM. SECTION	
GLAZING	EGL-1,EGL-1A	
QUANTITY	35 Nos / 35 Nos	
REMARKS	FAÇADE(TYPE T3PF16 FOR 3/F~42/F)	

B.O. REF. :

CLIENT :



SUN HUNG KAI
REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



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

MAIN CONTRACTOR :



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

STRUCTURAL ENGINEER :



ARUP

FACADE CONSULTANT:



ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE.:

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

LEGEND.:



X1—DETAIL MARK NO.



X001—REFER SHEET NO.

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

4. GLASS LEGEND

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

NO.	DATE	REVISED	BY
E	29/11/2021	REVISION SUBJECT TO ARCH/COMMIT	non
D	02/11/2021	REVISION SUBJECT TO ARCH/COMMIT	non
C	26/10/2021	REVISION SUBJECT TO ARCH/COMMIT	non
B	16/10/2021	REVISION SUBJECT TO ARCH/COMMIT	non
A	27/09/2021	REVISION SUBJECT TO ARCH/COMMIT	non

JOB NO. : J-856

PROJECT :

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

TITLE :

WINDOW SCHEDULE FOR
TOWER 3 ALUM. WINDOW
(safety barrier)

DATE : 02-Aug-21

SCALE : 1:40

DRAWN BY : Ivon

CHECKED BY :

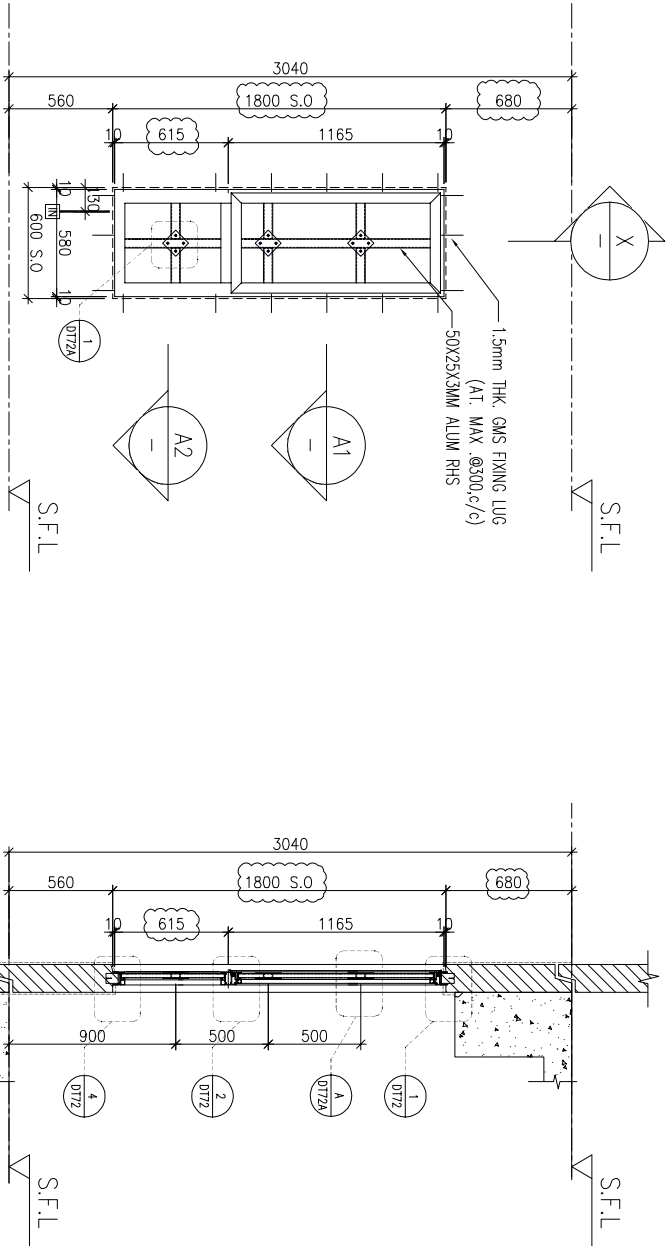


美特鋁寶有限公司
MIDI ALUMINIUM FABRICATOR LTD.

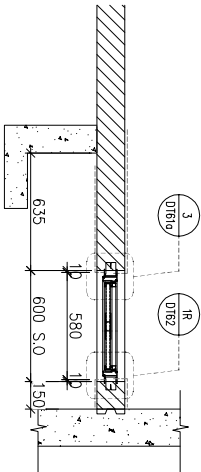
Units 6-8, Sunray Industrial Centre, 1/F
610 Ono Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-5309

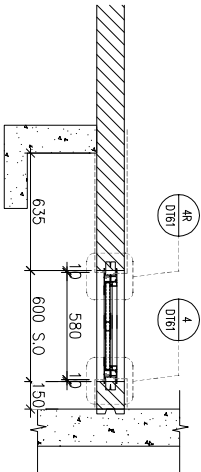
REV. : E



ELEVATION



A1
PART PLAN



A2
PART PLAN



WINDOW
MARK

LOCATION 3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B2

SECTION 70mm ALUM. SECTION

GLAZING EGL-1,EGL-1A

QUANTITY 35 Nos

REMARKS FACADE(TYPE T3PF18 FOR 3/F~42/F)

B.O. REF. :

CLIENT :

S^K

SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :

lwk&partners

a r c h i t e c t s

MAIN CONTRACTOR :

S^K

怡輝建築有限公司

Yee Fai

Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

ALPHA CONSULTING LIMITED

Steel Structure & Facade Specialist

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.

xx001

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. CLEAR TEMPERED GLASS

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

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

C	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
B	19/10/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
A	12/10/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
NO.	DATE	REVISION	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 ALUM. WINDOW
(safety barrier)

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

DRAWN BY : won CHECKED BY :

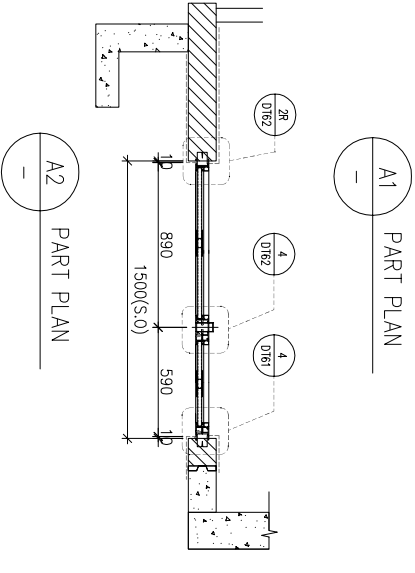
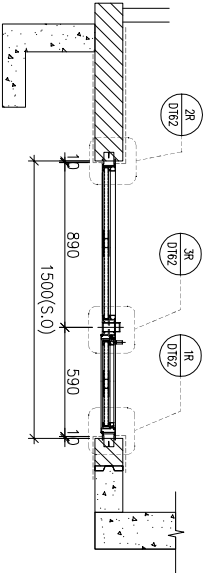
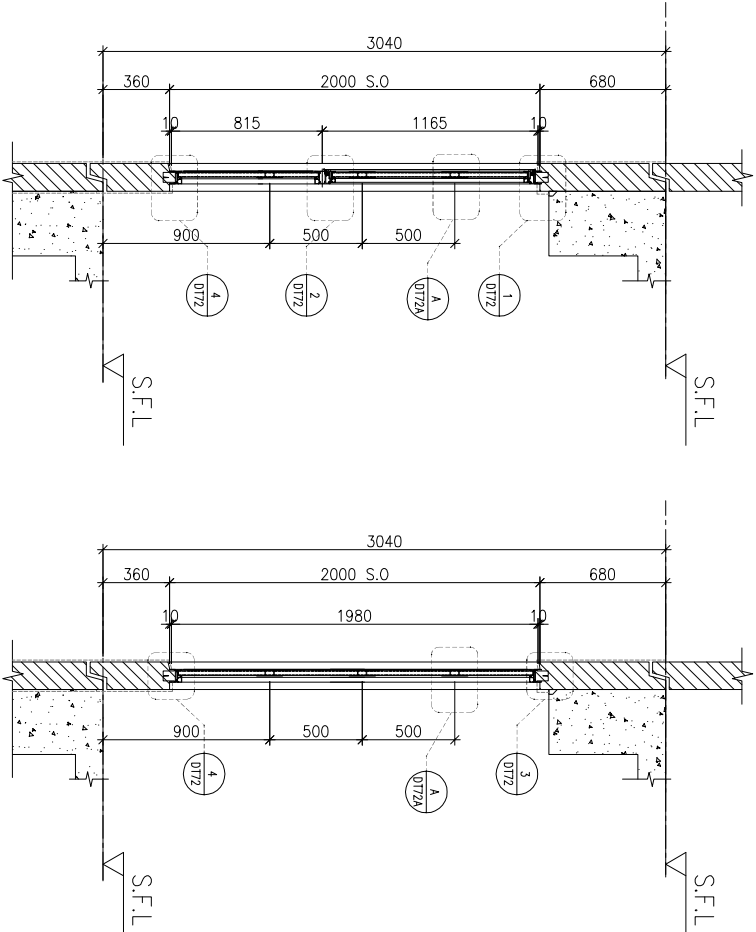
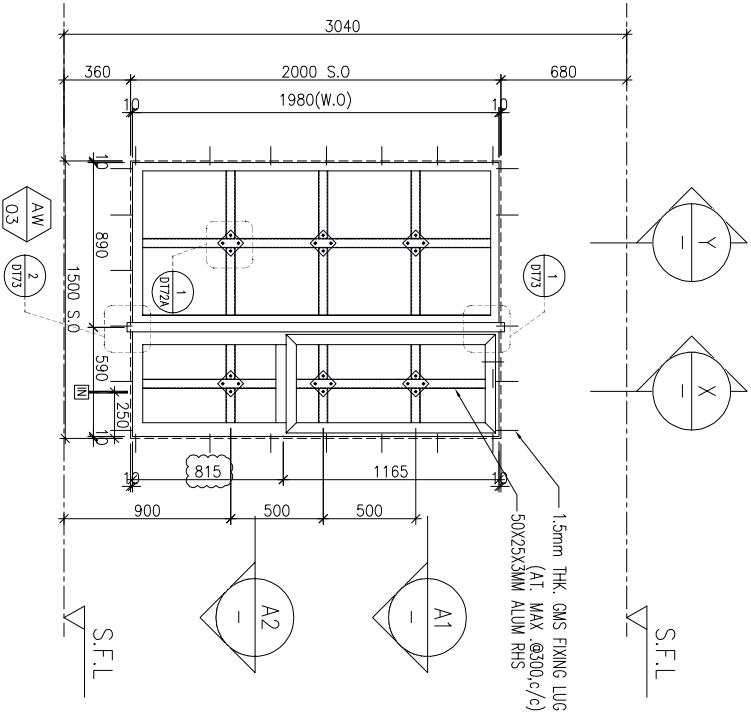
美特鋁質有限公司

MDI ALUMINIUM FABRICATOR LTD.

Units 6-8, Sunray Industrial Centre, 1/F
610 Ono Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J856-SD-PW-5310 REV. : C

ELEVATION



WINDOW MARK	AW 03
LOCATION	3/F~42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A11
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos
REMARKS	FACADE(TYPE T3PF04 FOR 3/F~42/F)

WINDOW MARK	AW 03B
LOCATION	3/F~42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A12 ,B9
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos/35 Nos
REMARKS	FACADE(TYPE T3PF04R FOR 3/F~42/F)

B.O. REF. :

CLIENT :

S^K

SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :

lwk&partners

a r c h i t e c t s

MAIN CONTRACTOR :

Y^H

怡輝建築有限公司

Yee Fai

Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FAÇADE CONSULTANT:

α

ALPHA CONSULTING LIMITED

Steel Structure & Façade 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.

xx001

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

NO.	DATE	REVISION	REVISION SUBJECT TO ARCH/COMMENT	BY
B	29/11/2021		REVISION SUBJECT TO ARCH/COMMENT	WON
A	18/10/2021		REVISION SUBJECT TO ARCH/COMMENT	WON

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 ALUM. WINDOW
(safety barrier)

DATE : 02-Aug-21

SCALE : 1:40

DRAWN BY : won

CHECKED BY :

美特鋁寶有限公司

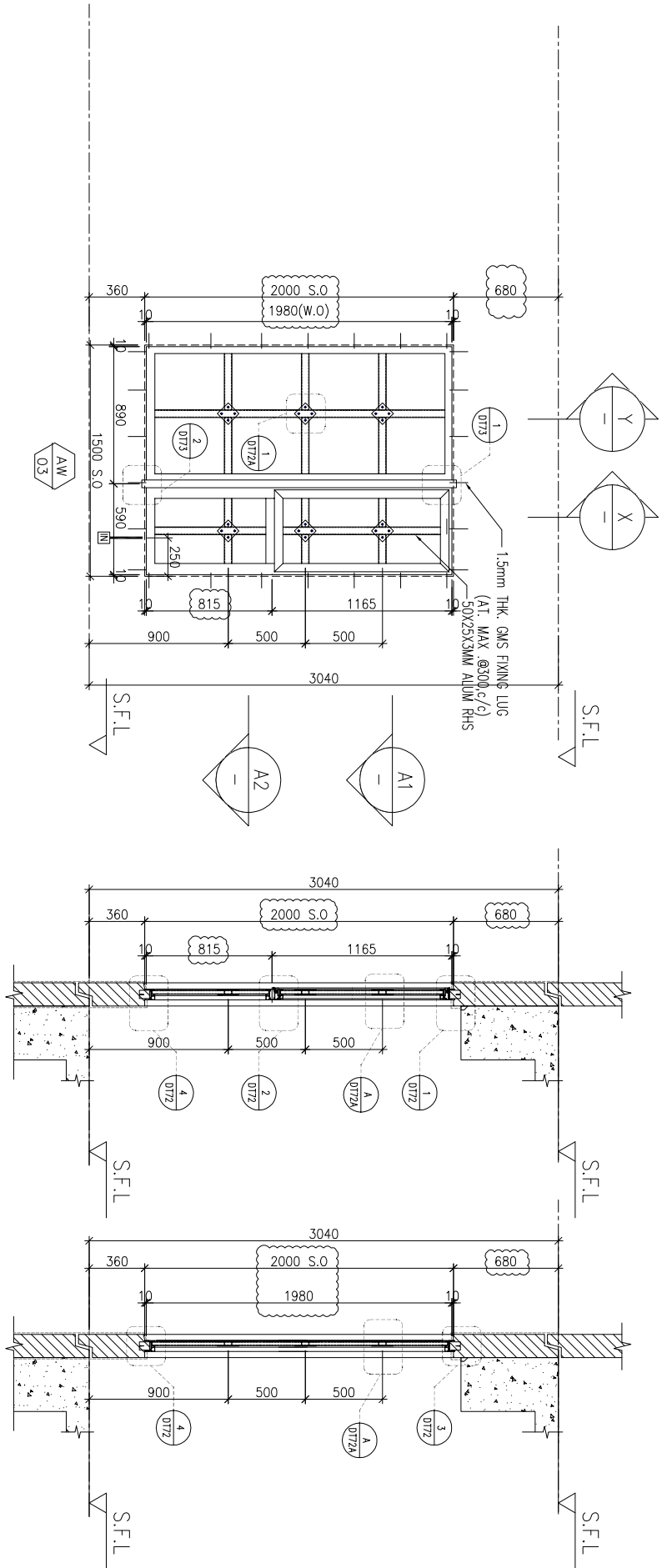
MDI ALUMINIUM FABRICATOR LTD.

Units 6-8, Sunray Industrial Centre, 1/F
610 Ono Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J856-SD-PW-5311

REV. : B

ELEVATION



WINDOW MARK	
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A1
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos
REMARKS	FAÇADE(TYPE T3PF15 FOR 3/F~42/F)

CLIENT :	 SUN HUNG KAI REAL ESTATE AGENCY LTD. 42/F. SUN HUNG KAI CENTRE, WANGCHAI, 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 :	
FAÇADE CONSULTANT:	

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:

 Steel Structure & Facade Specialist



B	02/11/2021	REVISION SUBJECT TO ARCH/COMMENT	non
A	30/10/2021	REVISION SUBJECT TO ARCH/COMMENT	non
NO.	DATE	REVISION REMSD	BY

TITLE :	TYPICAL DETAILS FOR
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DATE : 02-Aug-21	SCALE : 1:40
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美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.

DWG NO. : J856-SD-PW-DT61	REV. : B
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Dimensions:

- Top horizontal dimensions: 10, 40, 70, 40, 15
- Right vertical dimension: 25
- Bottom horizontal dimensions: 5, 25, 8.7, 21, 8
- Left vertical dimensions: 10, 10, 19, 7, 56, 32
- Bottom total width: 150
- Bottom center width: 70

Labels and Components:

- Precast Facade**: Indicated by diagonal hatching.
- GMS FIXING LUG@300c/c**: Located at the top left.
- INSIDE**: Label on the right side.
- OUTSIDE**: Label on the left side.
- W.O.(DIM.)**: Working condition dimension label.
- ALUM. WINDOW FRAME(AW-01)**: Points to the main frame structure.
- GASKET**: Points to the sealing material between the frame and the facade.
- ALUM. WINDOW SASH(AW-02)**: Points to the inner sash.
- ALUM. GLAZING BEAD(AW-22)**: Points to the bead holding the glass.
- SETTING BLOCK**: Points to the support blocks for the sash.
- 50x25x3mm ALUM RHS @MAX 500C.C**: Points to a specific aluminum component.
- GASKET**: Points to another sealing area.

1 HORIZONTAL DETAIL
SCALE 1:2

2 HORIZONTAL DETAIL
SCALE 1:2

Technical cross-section drawing of a window assembly, showing internal components and dimensions. The drawing is oriented with the outside on the left and the inside on the right.

Dimensions (mm):

- Overall width: 70
- Overall height: 40
- Top section dimensions (from left to right): 32, 8, 5, 25, 8.7, 21
- Bottom section dimensions (from left to right): 5, 25, 10.7, 27
- Internal width dimensions (from left to right): 9, 5, 50, 5, 35
- Internal height dimensions (from top to bottom): 8, 5, 35, 5, 40

Components and Labels:

- ALUM. WINDOW FRAME(AW-05)
- ALUM. WINDOW SASH(AW-02)
- ALUM. WINDOW FRAME(AW-04)
- ALUM. WINDOW SASH(AW-06)
- ALUM. GLAZING BEAD(AW-22)
- ALUM. GLAZING BEAD(AW-16)
- SETTING BLOCK
- HANDLE
- 50x25x3mm ALUM RHS @ MAX 500C.C
- GASKET
- W.O.(DIM.)
- 50x25x3mm ALUM RHS @ MAX 500C.C

Orientation: OUTSIDE (left), INSIDE (right)

3 HORIZONTAL DETAIL
SCALE 1:2

4 HORIZONTAL DETAIL
SCALE 1:2

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.

STRUCTURAL ENGINEER :

FACADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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



1. F.F.L. -- FINISHED FLOOR LEVEL

3. (R) -- REVERSED DETAIL

4. GLASS LEGEND

EGL-1--8mmHS+

FCI-2--10mm Th

EOL 2 10111111 IIIA. VEDBA IEMIA EDB VEDBOS

EOL 4 40 TIIK TEADREDD AND STOWEN

EGL-4---10mm 1HK. 1EMPERED ACID EICHED

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

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

(safety barrier)

DATE : 02-Aug-21

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

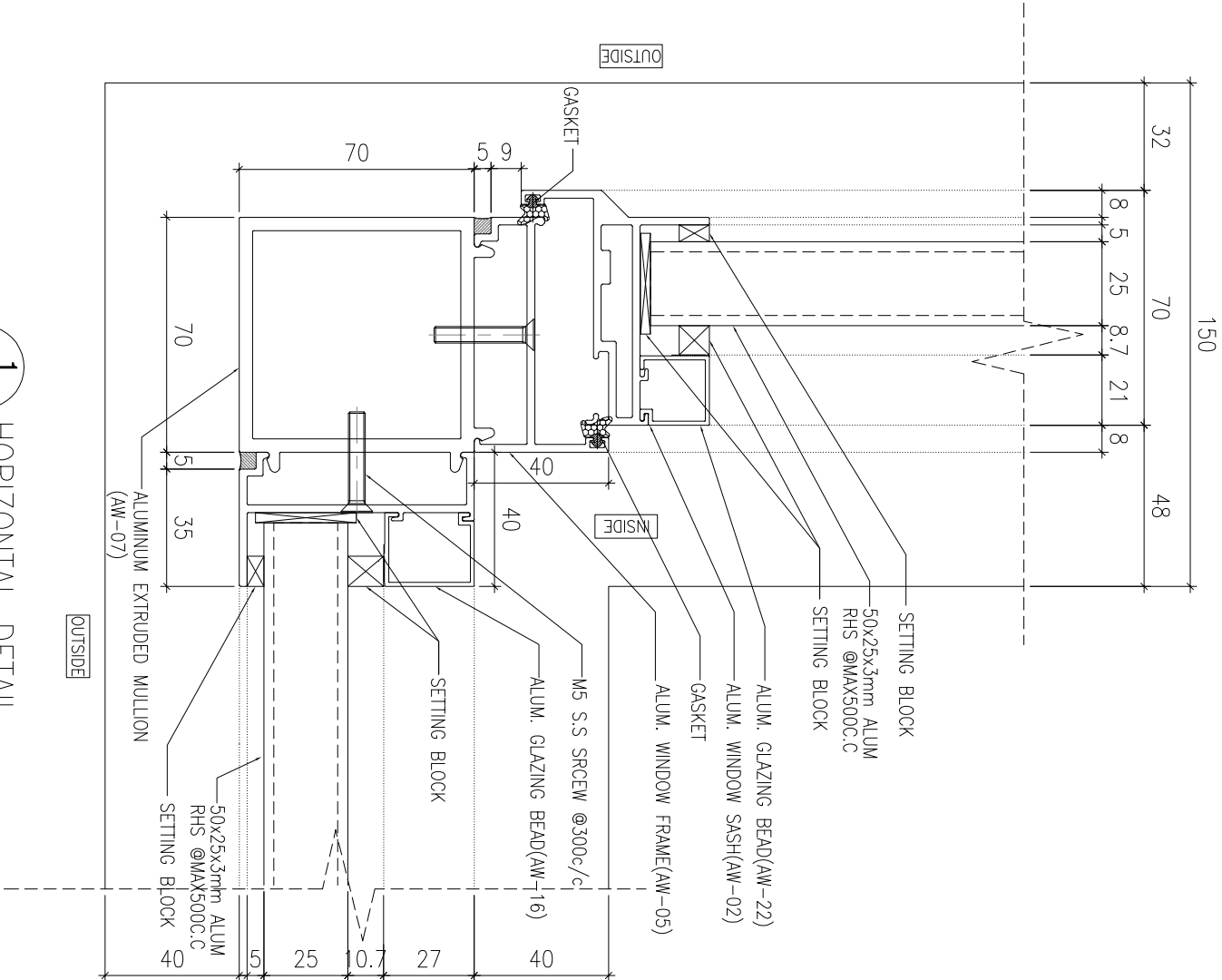
DATE : 02-Aug-21	SCALE : 1:40
DRAWN BY : Ivan	
CHECKED BY :	

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

Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-DT62

DWG NO. : J856-SD-PW-DT62 REV. : C



B.O. REF :

CLIENT :

S^{UN} HUNG KAI
REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, 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

FAÇADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Façade 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 :

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

C	02/11/2021	REVISION SUBJECT TO ARCH/COMMITMENT	lwk
B	30/10/2021	REVISION SUBJECT TO ARCH/COMMITMENT	lwk
A	30/09/2021	REVISION SUBJECT TO ARCH/COMMITMENT	lwk
NO.	DATE	REVISION	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
ALUM. WINDOW
(safety barrier)

DATE : 02-Aug-21

SCALE : 1:40

DRAWN BY : Iwon

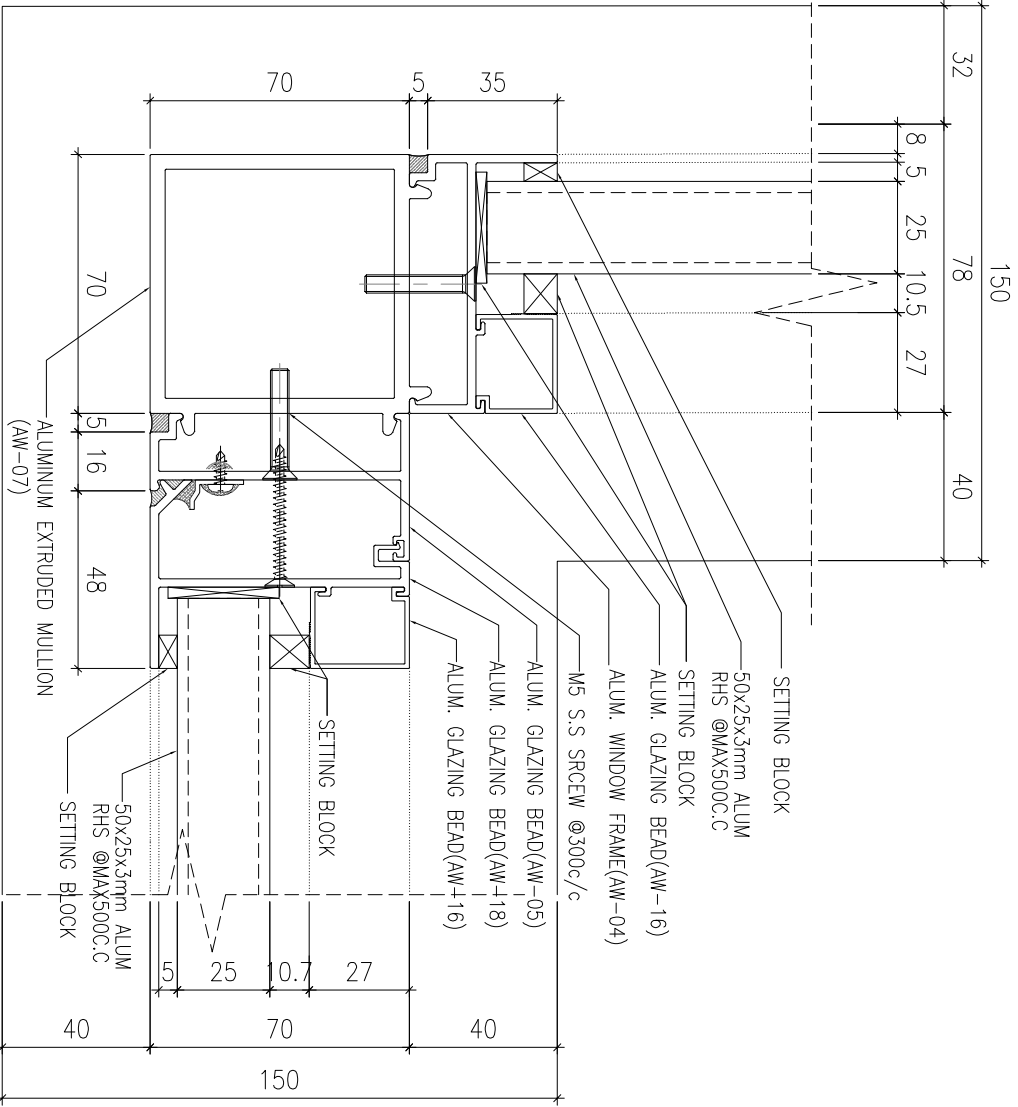
CHECKED BY :

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

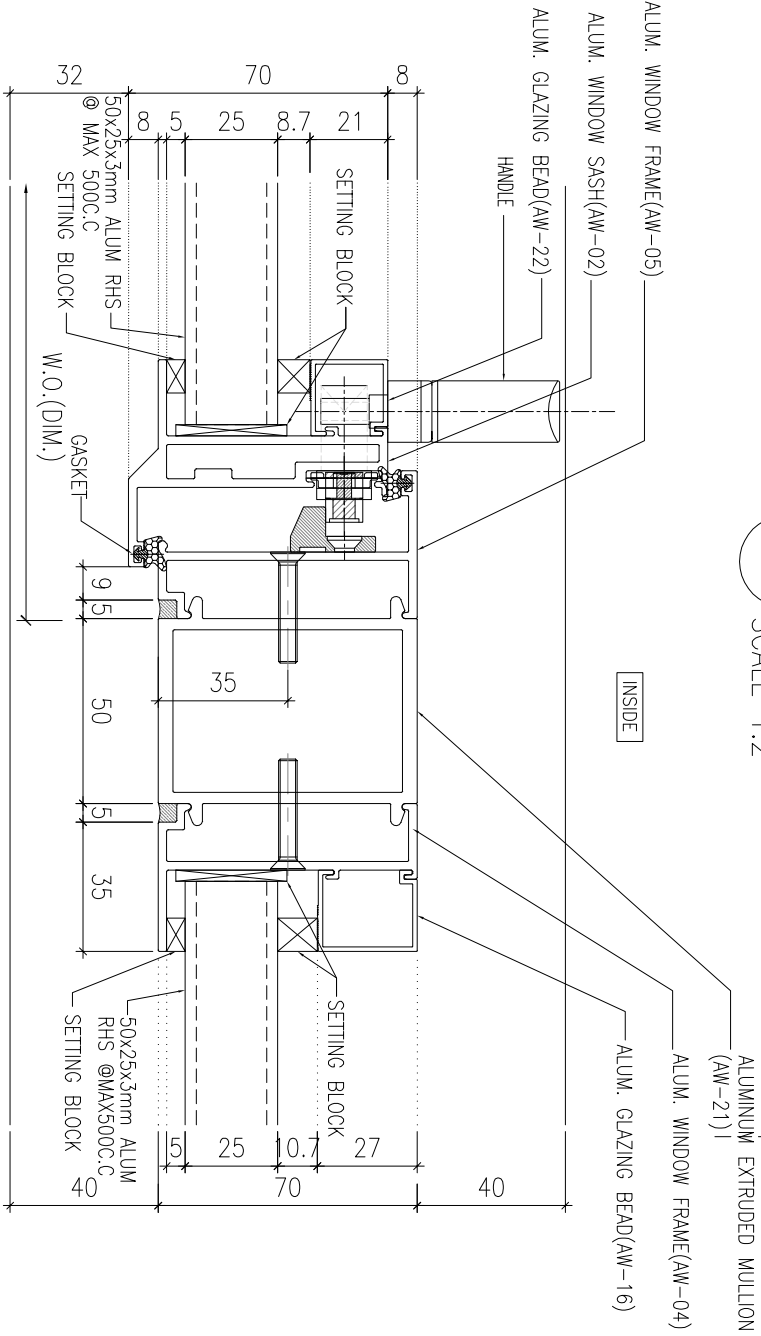
Units 6-8, Sunray Industrial Centre, 1/F
610 Ono Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-DT63

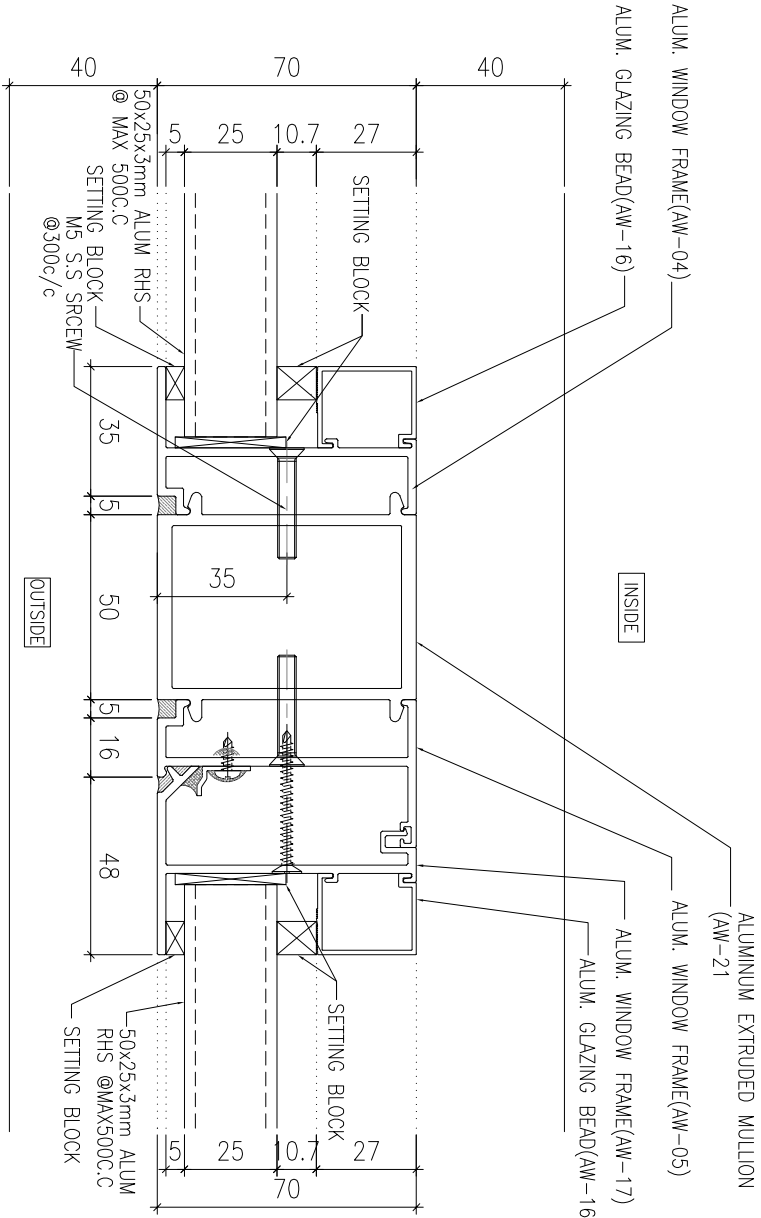
REV. : C



1 HORIZONTAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2



3 HORIZONTAL DETAIL
SCALE 1:2

B.O. REF :

CLIENT :



42/F SUN HUNG KAI CENTRE, WINGHAI, HONGKONG

ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :

FAÇADE 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. CLEAR TEMPERED GLASS
EGl-4--10mm THK. TEMPERED ACID ETCHED GLASS
EGl-1A-8mmHs+12mm AIR GAP+8mmTP THK. I.G.U.

D	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	Rev
C	30/10/2021	REVISION SUBJECT TO ARCHITECTMENT	Rev
B	18/10/2021	REVISION SUBJECT TO ARCHITECTMENT	Rev
A	30/09/2021	REVISION SUBJECT TO ARCHITECTMENT	Rev
NO.	DATE	REVISION	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
ALUM. WINDOW
(safety barrier)

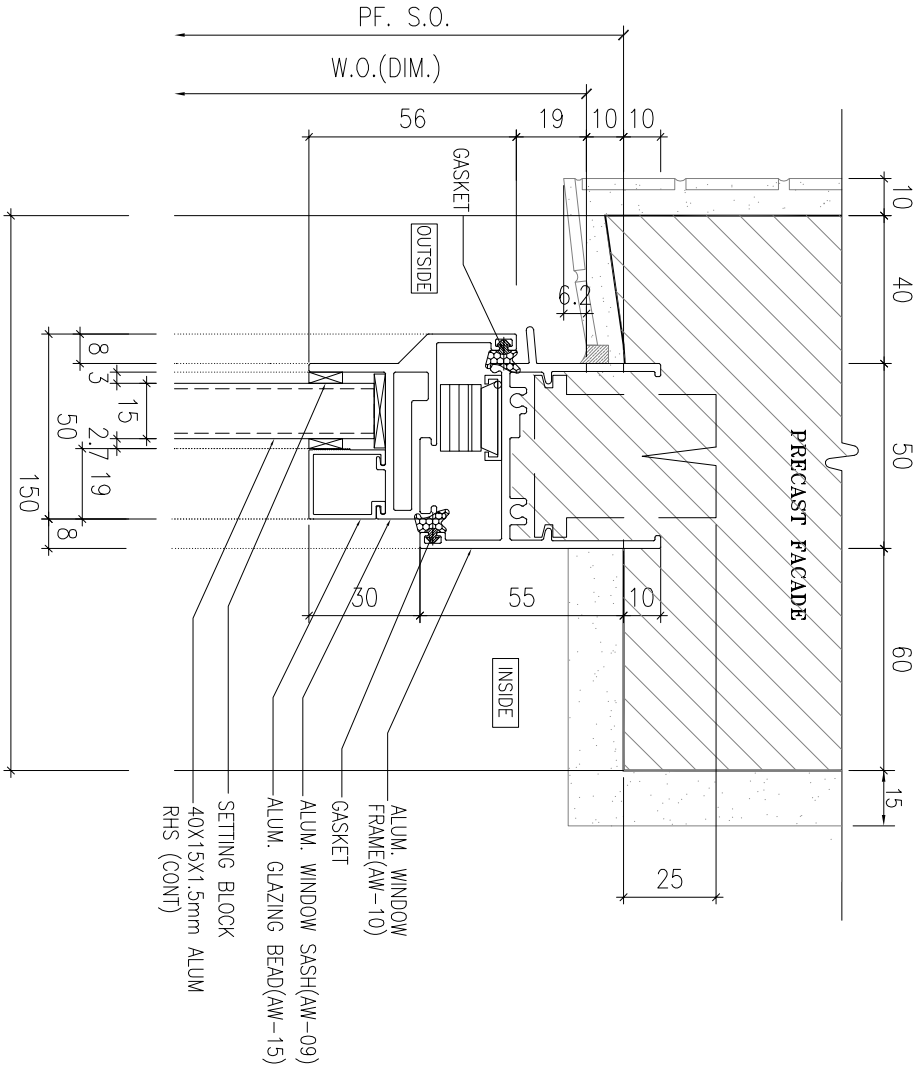
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DRAWN BY : Ivon CHECKED BY :

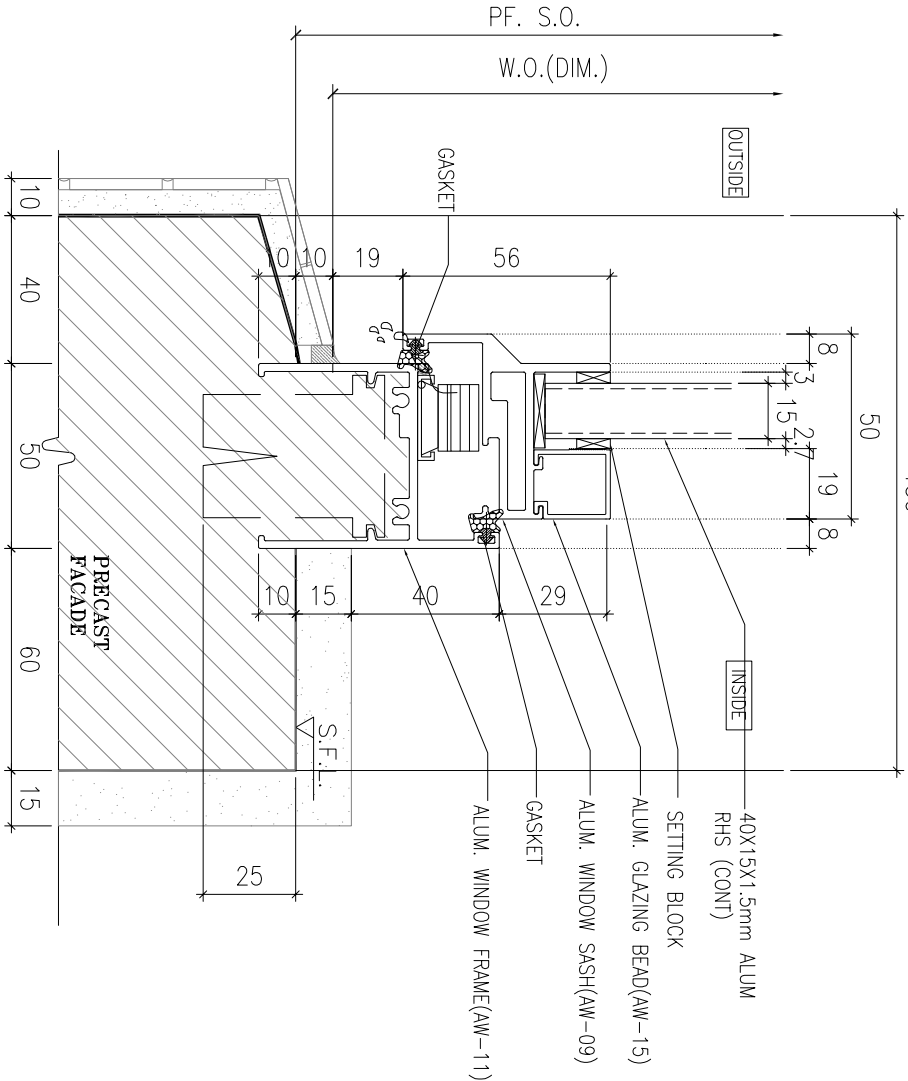


Units 6-8, Sunray Industrial Centre, 1/F
610 Ono Ling Road, Kwoklong
Tel:23489211-4 Fax:(852)27277666

DWG NO. : J856-SD-PW-DT64 REV. : D



1 HORIZONTAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2

B.O. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, 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 :

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

EQ1-1 — 8mmHS+12mm AIR GAP+10mmTP THK. IG.U.
EQ1-2 — 10mm THK. CLEAR TEMPERED GLASS
EQ1-4 — 10mm THK. TEMPERED ACID ETCHED GLASS
EQ1-1A — 8mmHS+12mm AIR GAP+8mmTP THK. IG.U.

NO.	DATE	REVISION	BY
B	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	YH
A	30/10/2021	REVISION SUBJECT TO ARCHITECTMENT	YH

JOB NO. : J-856

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

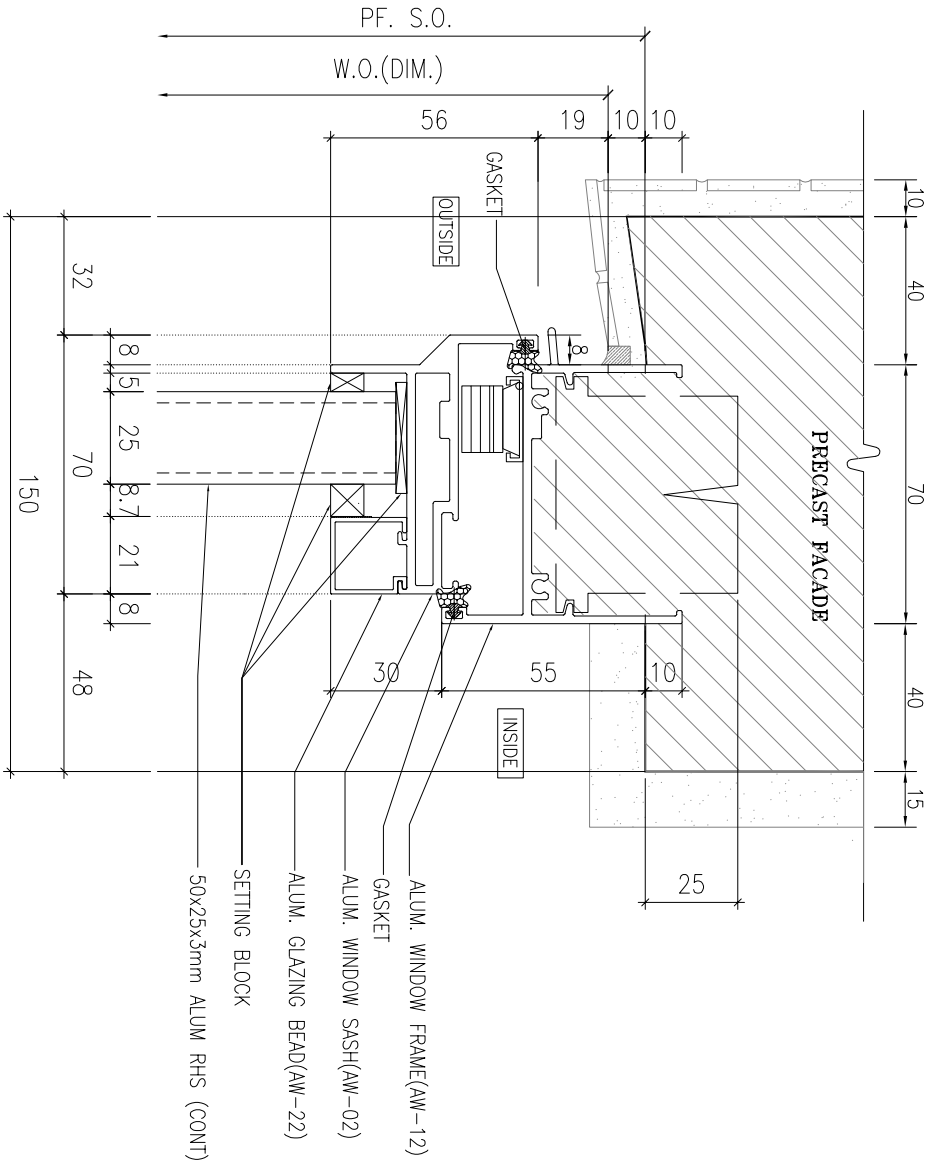
TITLE :
TYPICAL DETAILS FOR
ALUM. WINDOW
(safety barrier)

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

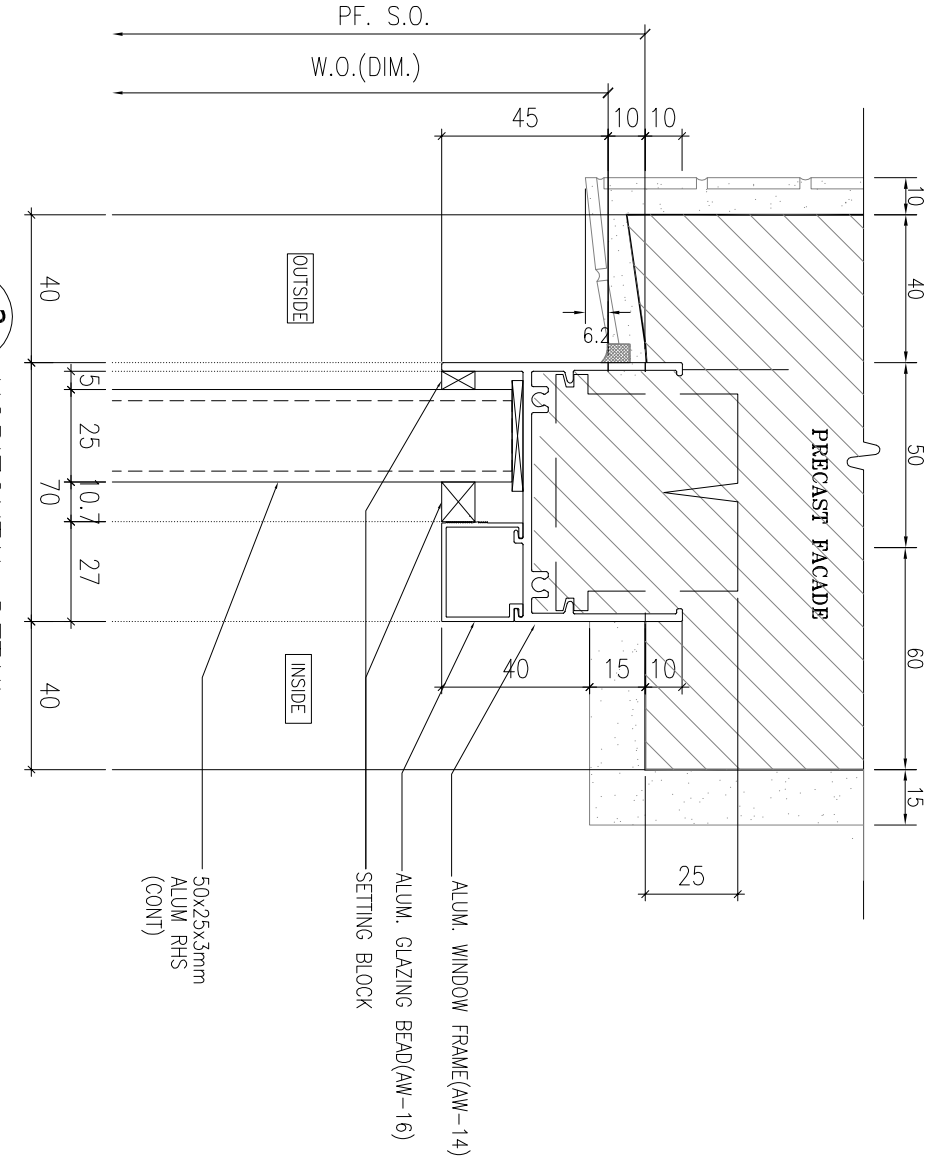
DRAWN BY : IYON CHECKED BY :

美特鋁質有限公司
MDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Ono Kwong Road, Kowloon
Tel: 23489211-4 Fax: (852) 27277666

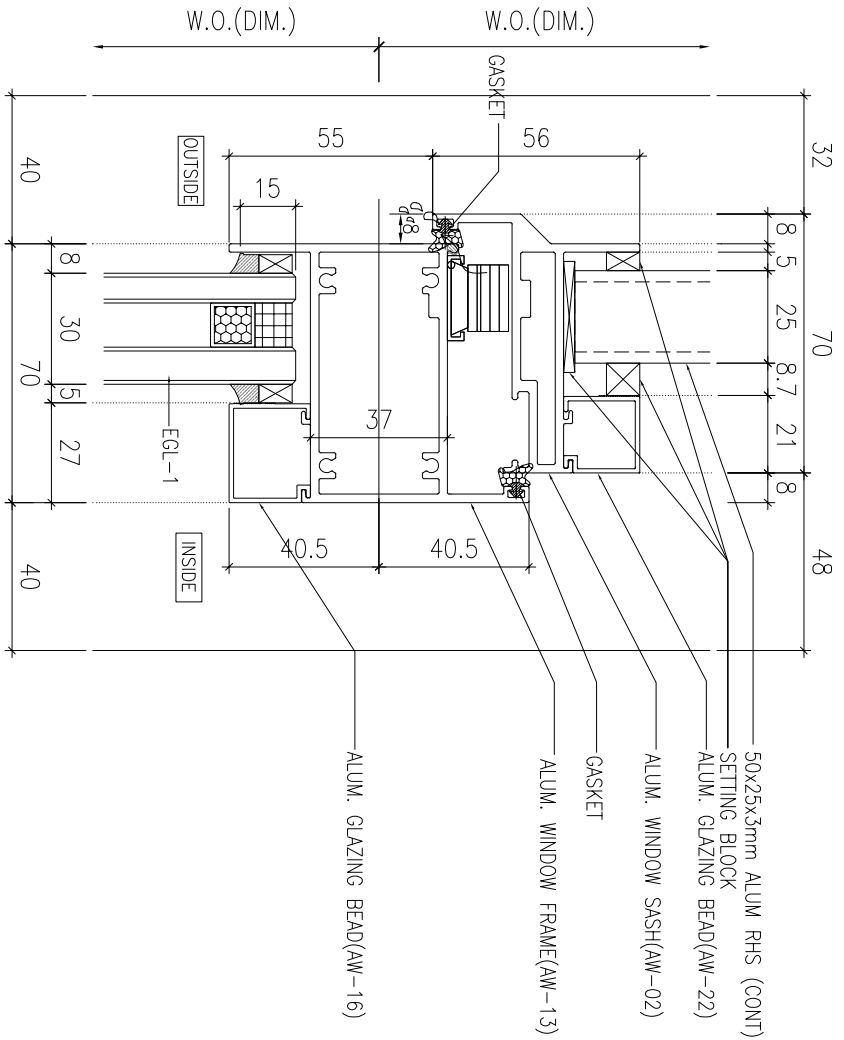
DWG NO. : J856-SD-PW-DT71a REV. : B



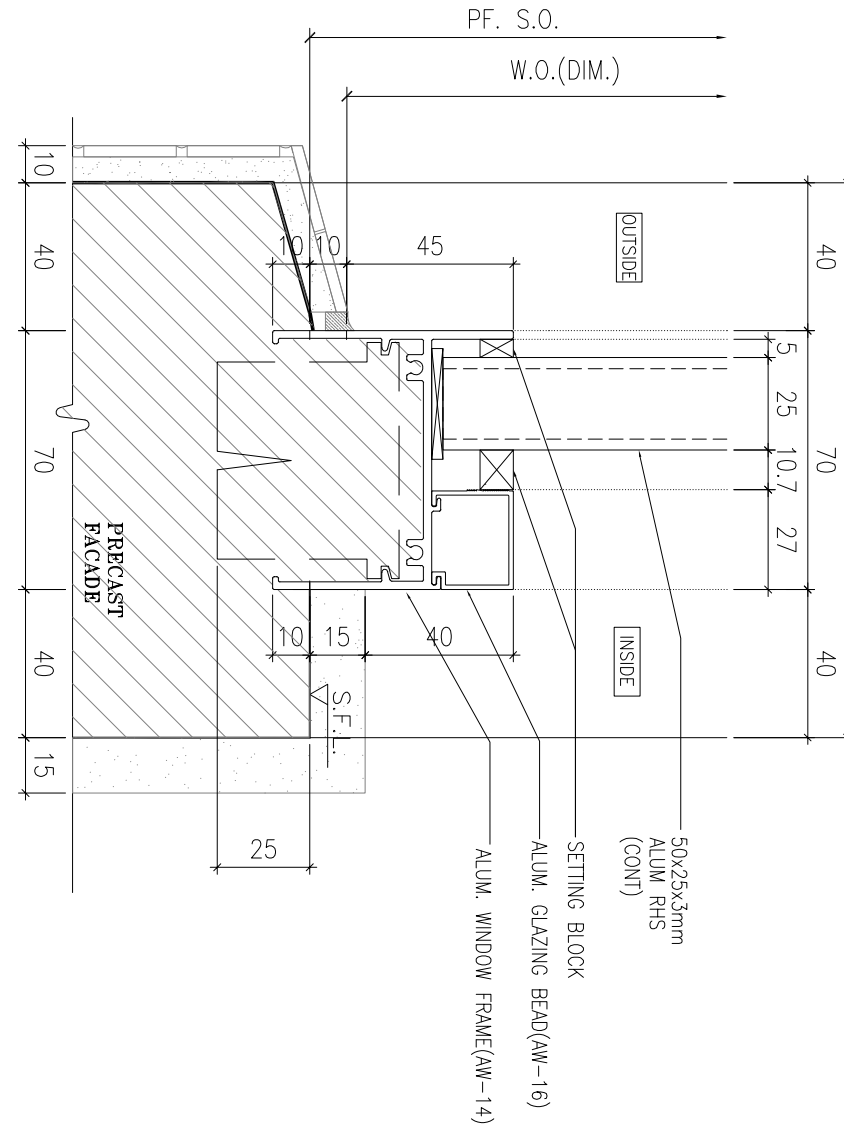
1 HORIZONTAL DETAIL
SCALE 1:2



3 HORIZONTAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2



4 HORIZONTAL DETAIL
SCALE 1:2

B.O. REF :

CLIENT :

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

FAÇADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Façade 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. **7/8** — REVERSED DETAIL
4. GLASS LEGEND

EQ-1 — 8mmHS+12mm AIR GAP+10mmTP THK. IG.U.
EQ-2 — 10mm THK. CLEAR TEMPERED GLASS
EQ-4 — 10mm THK. TEMPERED ACID ETCHED GLASS
EQ-1A — 8mmHS+12mm AIR GAP+8mmTP THK. IG.U.

NO.	DATE	REVISION	BY
B	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	Yvon
A	30/10/2021	REVISION SUBJECT TO ARCHITECTMENT	Yvon

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
ALUM. WINDOW
(safety barrier)

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

DRAWN BY : Yvon CHECKED BY :

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

DWG NO. : J856-SD-PW-D172 REV. : B

B.O. REF :

CLIENT :



42/F, SUN HUNG KAI CENTRE, WINGHAI, HONGKONG

ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :



FAÇADE 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 DETAIL MARK NO.
X001 REFER SHEET NO.

1. F.F.L.--FINISHED FLOOR LEVEL
2. S.F.L.--STRUCTURAL FLOOR LEVEL
3. Ⓣ9 --REVERSED DETAIL
4. GLASS LEGEND

EQ1-1--8mmHS+12mm AIR GAP+10mmTP THK. IG.U.
EQ1-2--10mm THK. CLEAR TEMPERED GLASS
EQ1-4--10mm THK. TEMPERED ACID ETCHED GLASS
EQ1-1A-8mmHS+12mm AIR GAP+8mmTP THK. IG.U.

NO.	DATE	REVISION	REVISION SUBJECT TO ARCH/COMMENT	
			BY	DATE
B	02/11/2021		REVISION SUBJECT TO ARCH/COMMENT	
A	30/10/2021		REVISION SUBJECT TO ARCH/COMMENT	

JOB NO. : J-856

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

TITLE :
TYPICAL DETAILS FOR
ALUM. WINDOW
(safety barrier)

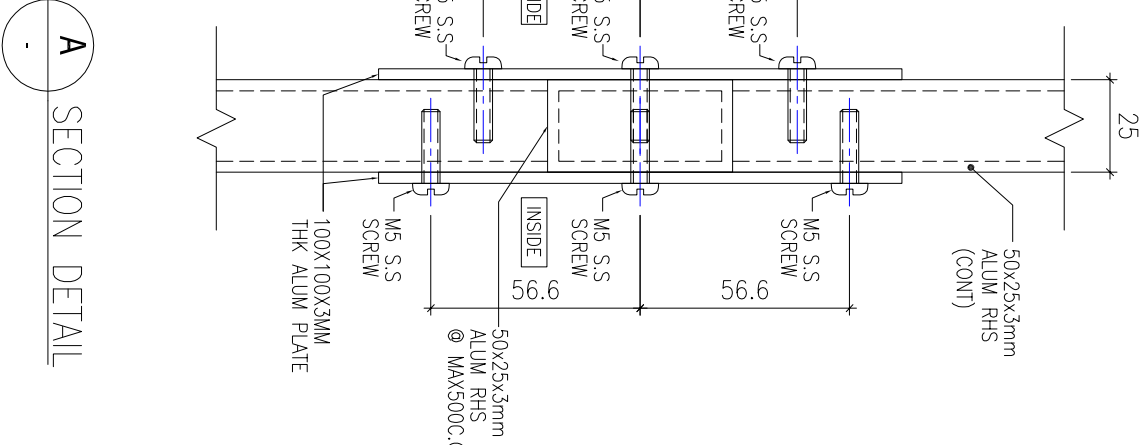
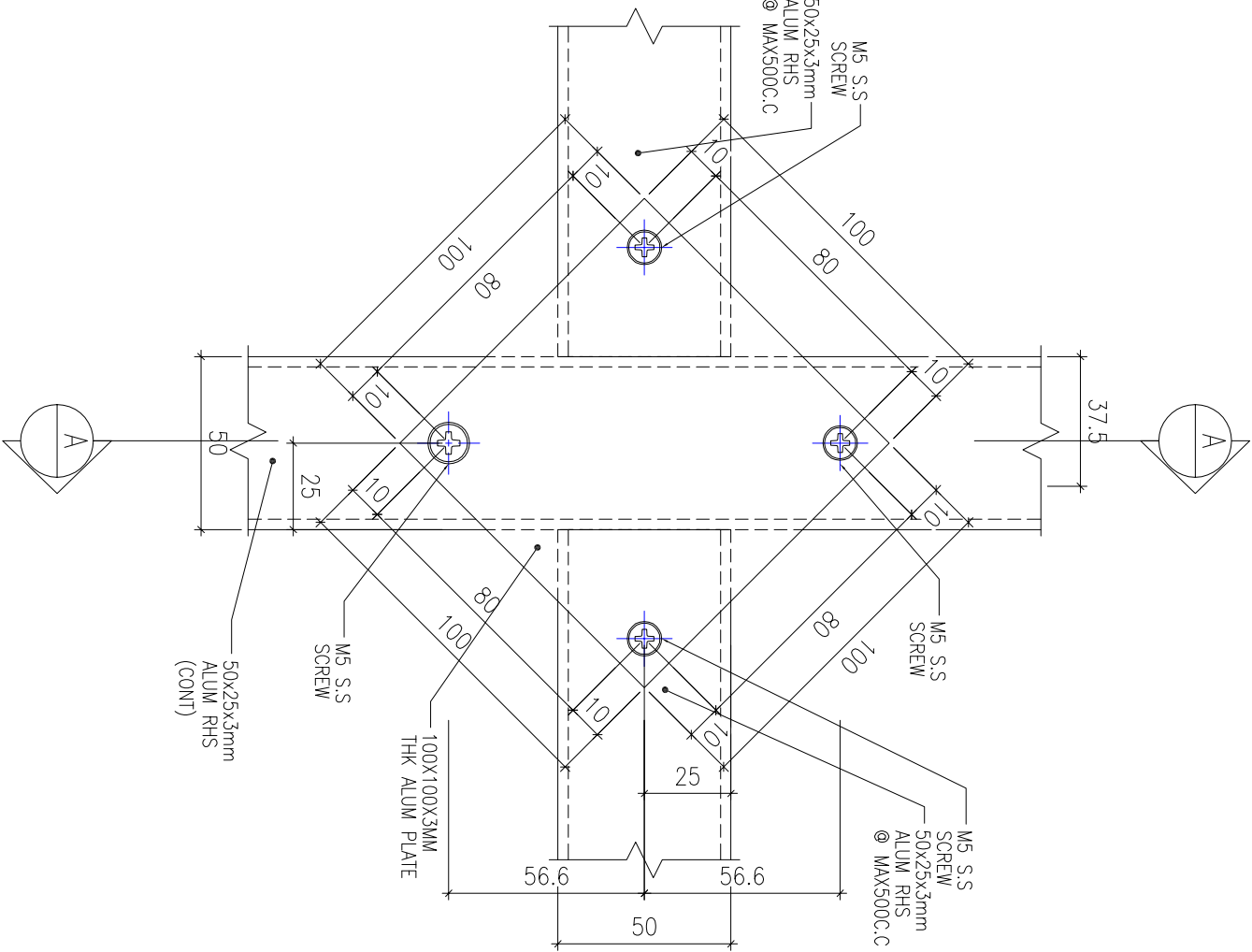
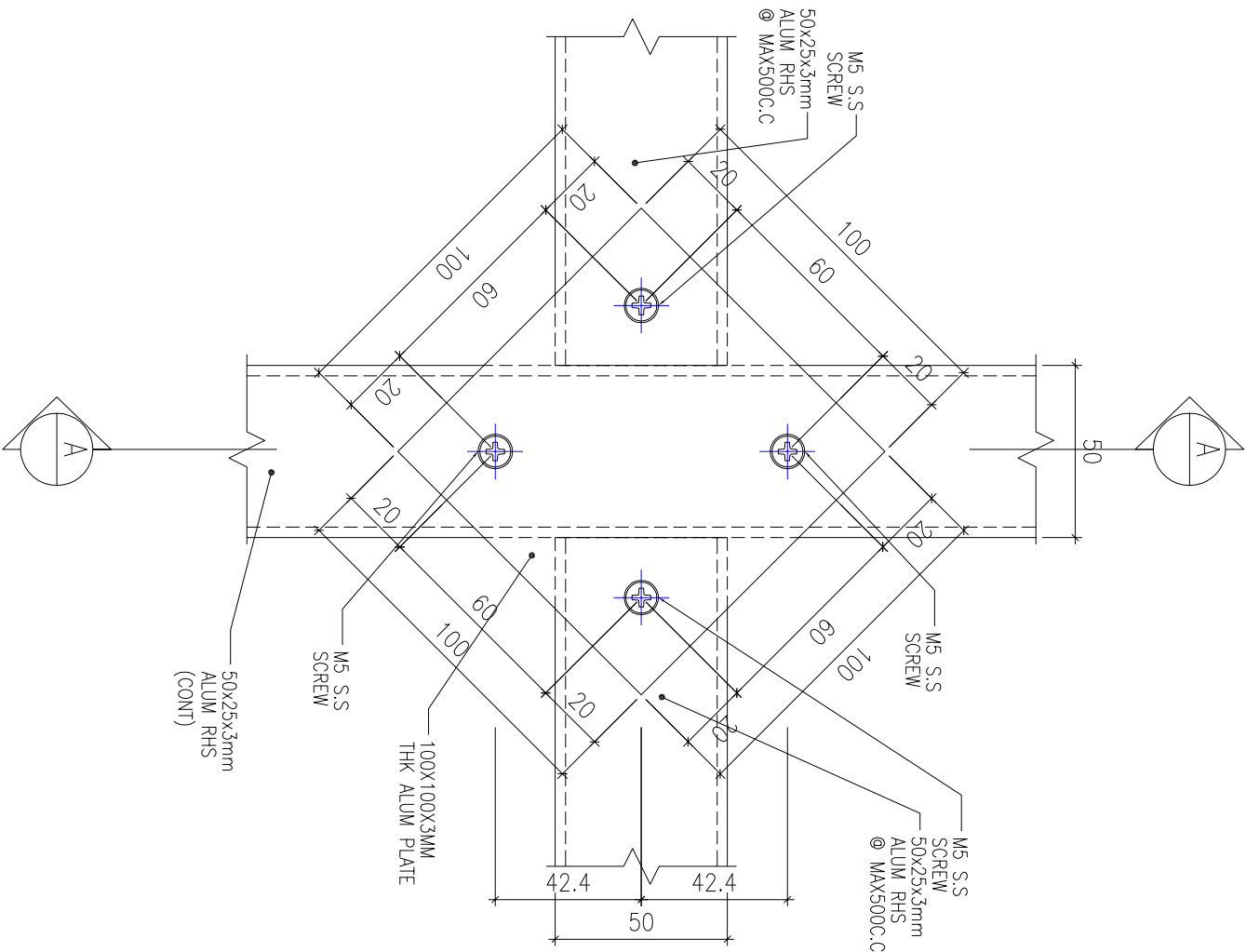
DATE : 02-Aug-21 SCALE : 1:40

DRAWN BY : IYON CHECKED BY :



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

DWG NO. : J856-SD-PW-DT72A REV. : -



1 HORIZONTAL DETAIL(CONNECTION)

2 HORIZONTAL DETAIL(CONNECTION)

A SECTION DETAIL

B.O. REF. :

CLIENT :



42/F, SUN HUNG KAI CENTRE, WINGHAI, HONGKONG

ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :



FAÇADE 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.:

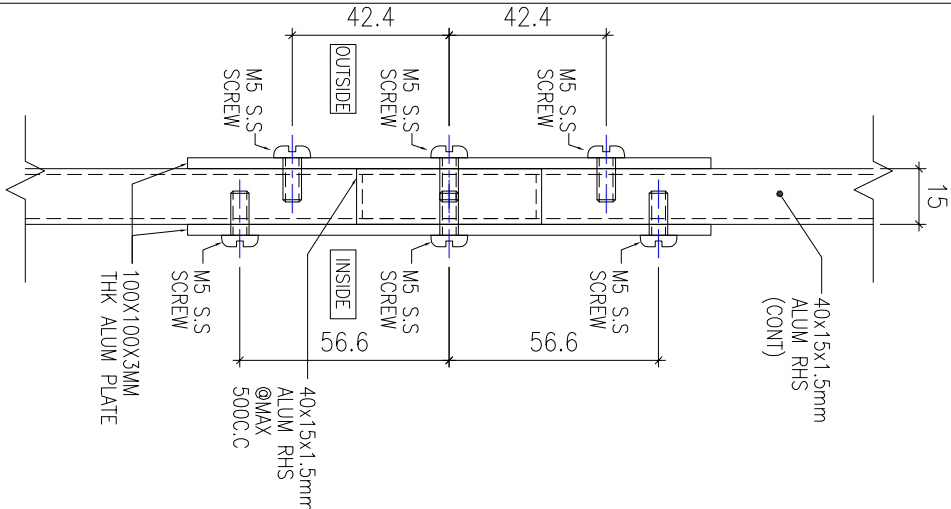
⊗1 → DETAIL MARK NO.
⊗001 → REFER SHEET NO.

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

4. GLASS LEGEND

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

A SECTION DETAIL

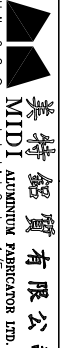


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TITLE :
TYPICAL DETAILS FOR
ALUM. WINDOW
(safety barrier)

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

DRAWN BY : IYON
CHECKED BY :

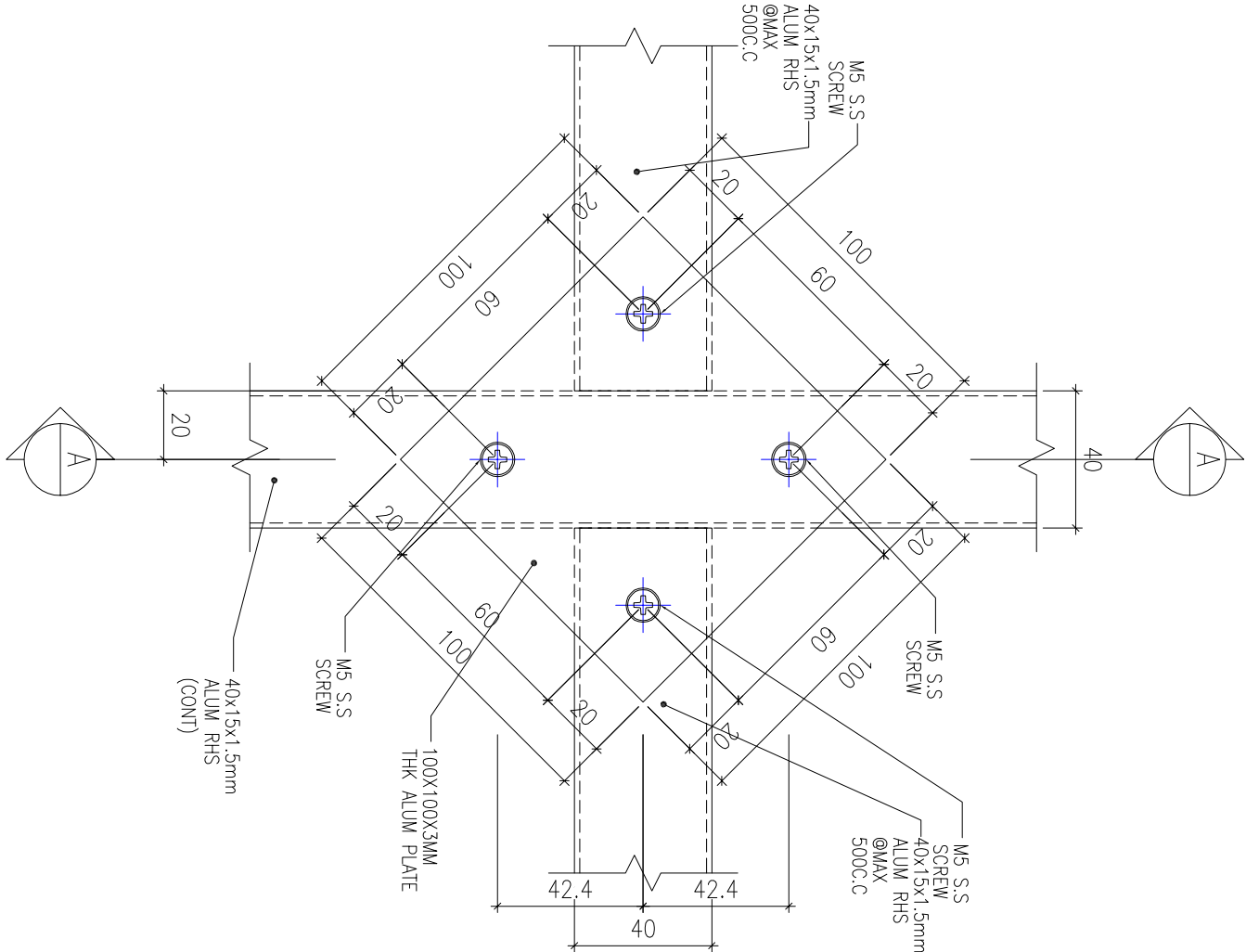


Units 6-8, Sunray Industrial Centre, 1/F
610 Ono Kwong Road, Kowloon
Tel: 23489211-4 Fax: (852) 27727666

DWG NO. : J856-SD-PW-D172B
REV. : -

1

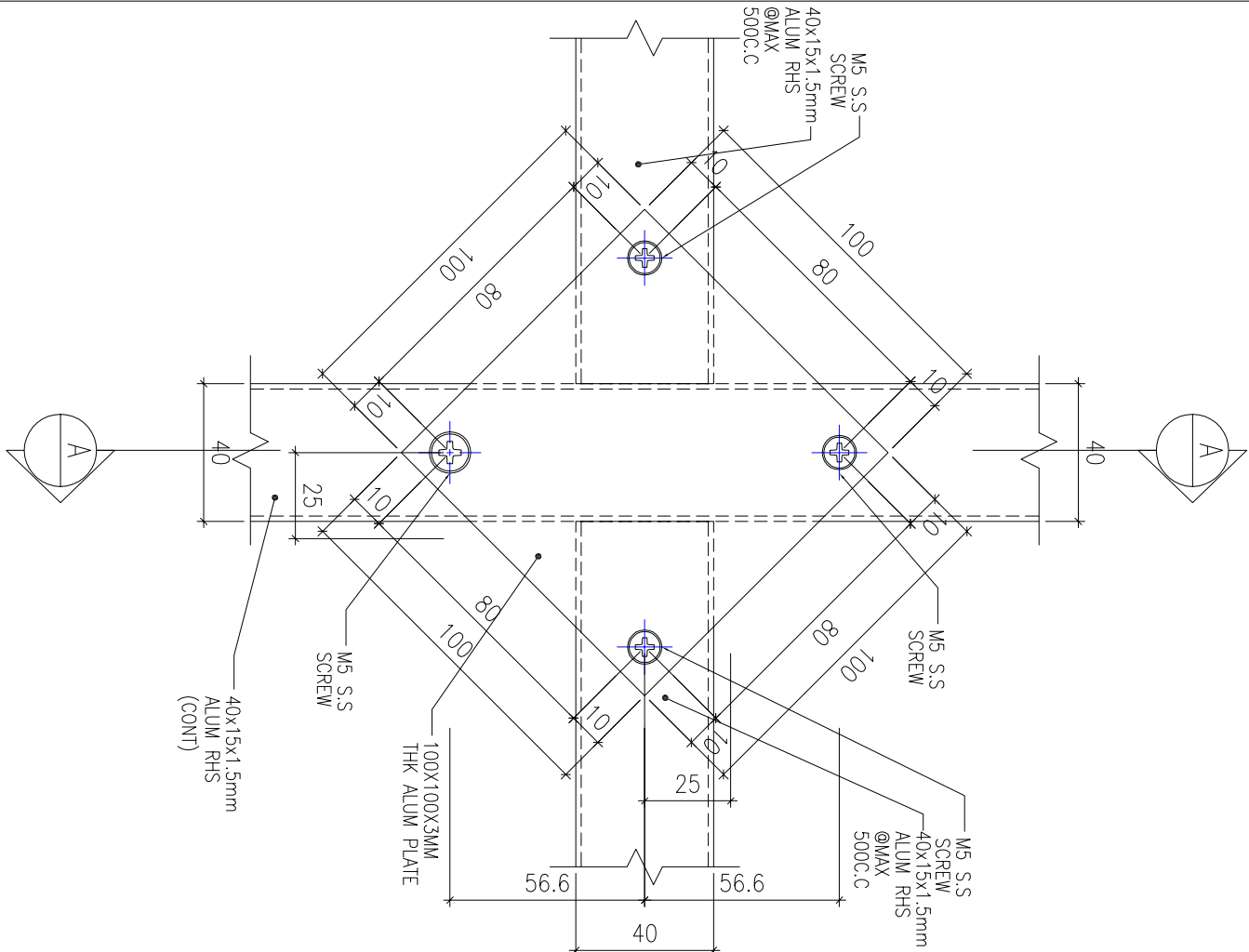
HORIZONTAL DETAIL(CONNECTION)



OUTSIDE

2

HORIZONTAL DETAIL(CONNECTION)



INSIDE