

工程指示 / 要求簡箋(E.I.)

工程指示編號：EI / 4027 / 21

修改版次：C

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：05/01/2022

□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：

C 版：提供最新版次安全欄柵大圖(T3)，修改欄柵用料，請按此覆核 BM

連 CAD檔

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 2022.01.07 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：王良

(v) 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 0031 / 22

項目經理簽署：

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.

E	14/12/2021	REVISION SUBJECT TO ARCHITECTMENT	None
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	18/10/2021	REVISION SUBJECT TO ARCHITECTMENT	None
NO.	DATE	REVISED	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

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

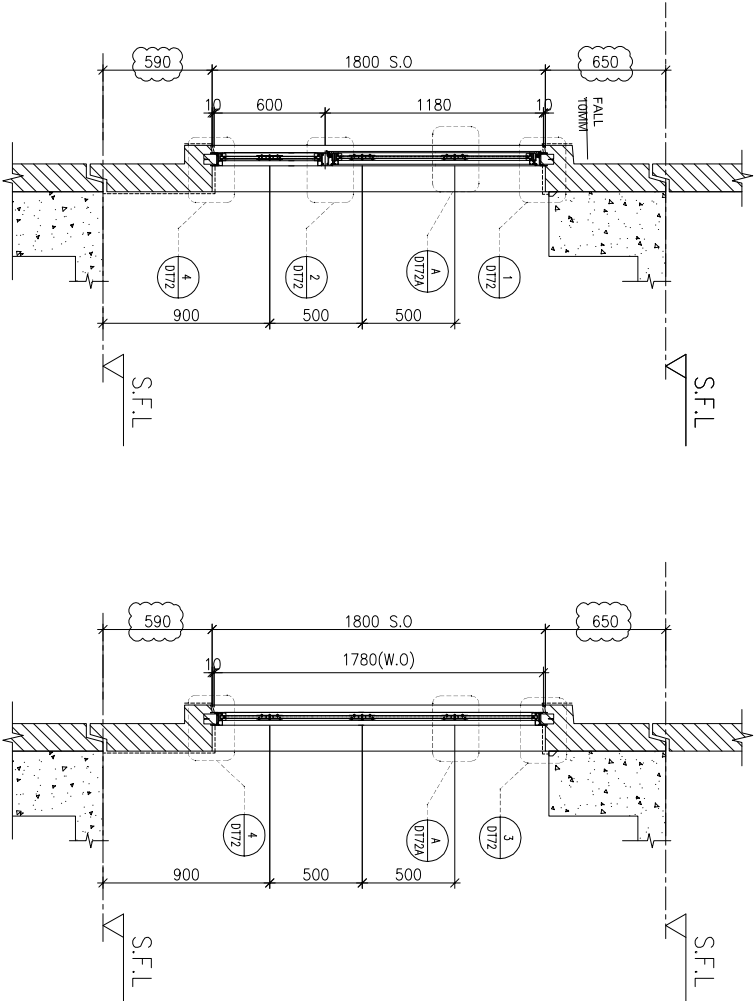
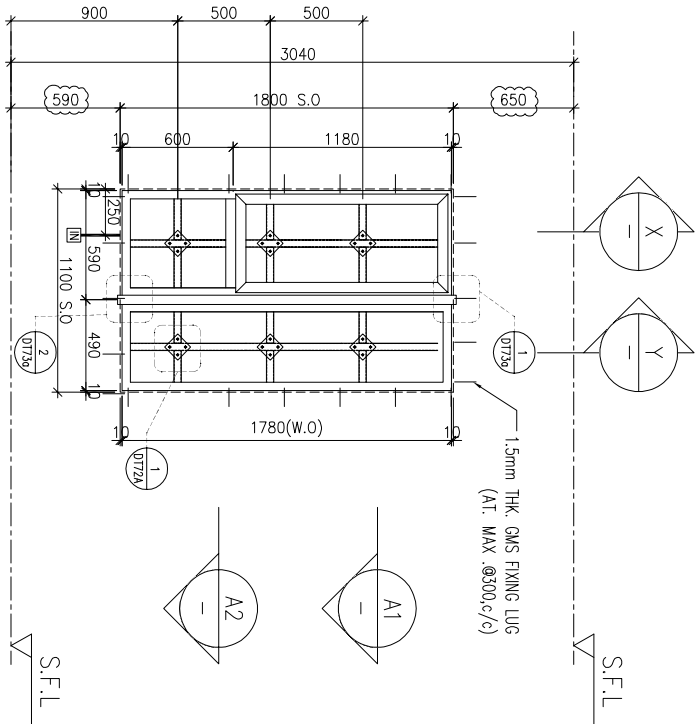
DRAWN BY : Ivon CHECKED BY :



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-5301

REV. : E



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 B6	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A9,B7,B8
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
REMARKS	FAÇADE(TYPE T3PF02 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 :

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

NO.	DATE	REVISED	BY
F	14/12/2021	REVISION SUBJECT TO ARCHITECTMENT	non
E	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	non
D	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	non
C	28/10/2021	REVISION SUBJECT TO ARCHITECTMENT	non
B	18/10/2021	REVISION SUBJECT TO ARCHITECTMENT	non
A	27/09/2021	REVISION SUBJECT TO ARCHITECTMENT	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 :

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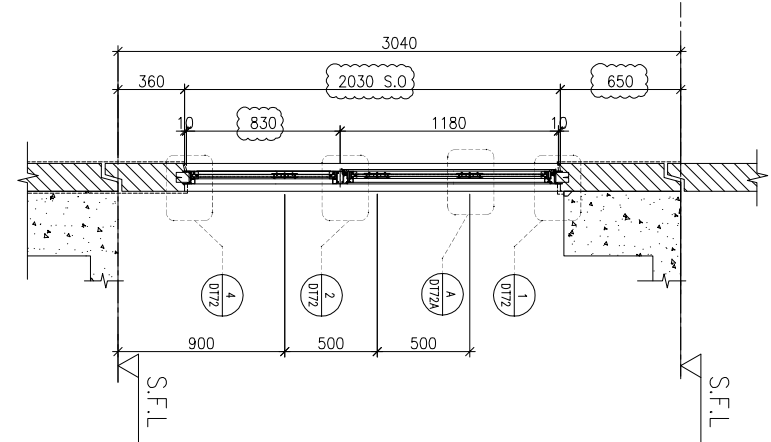
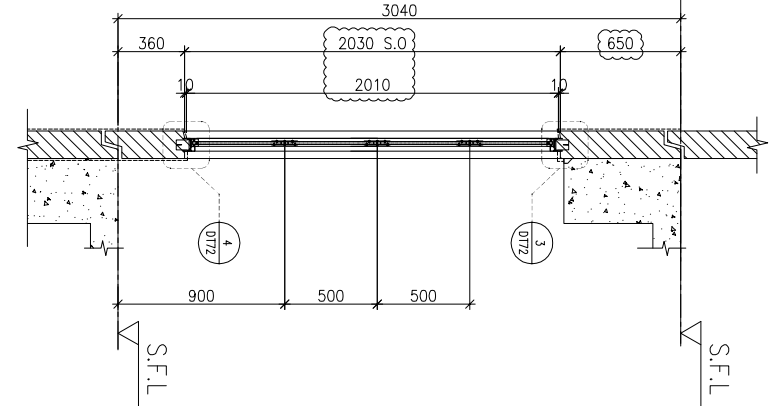
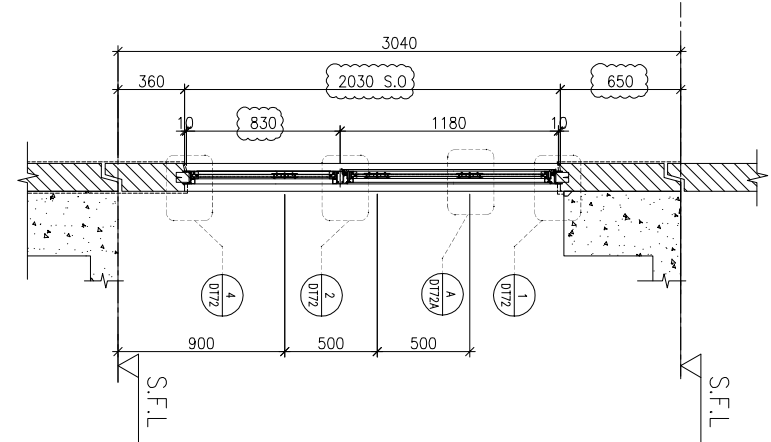
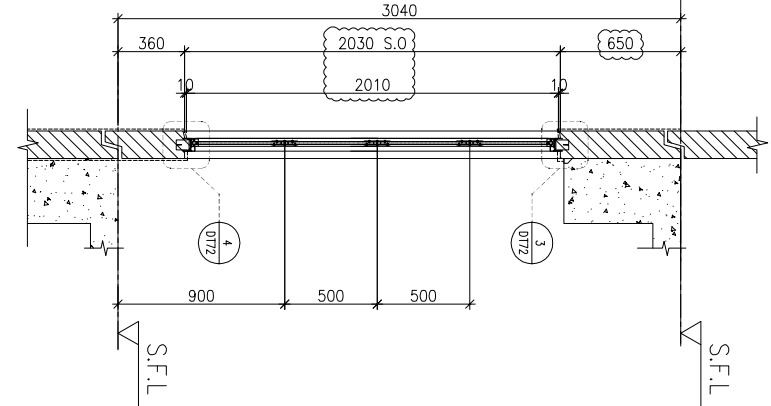
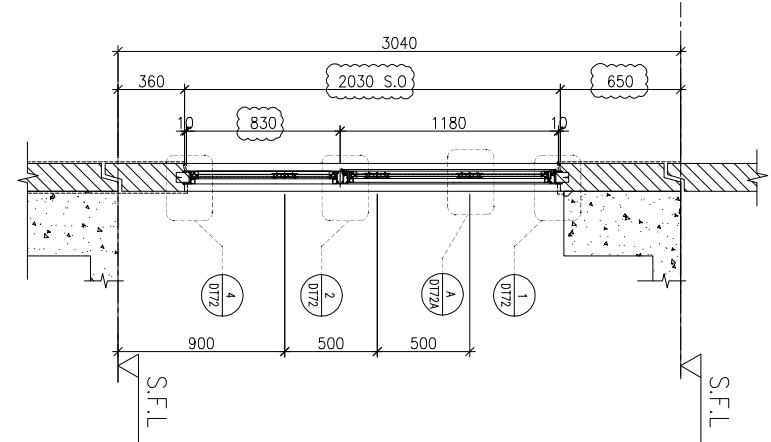
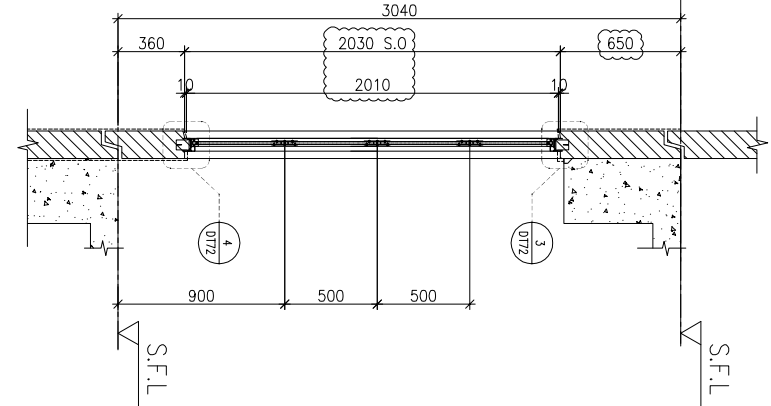
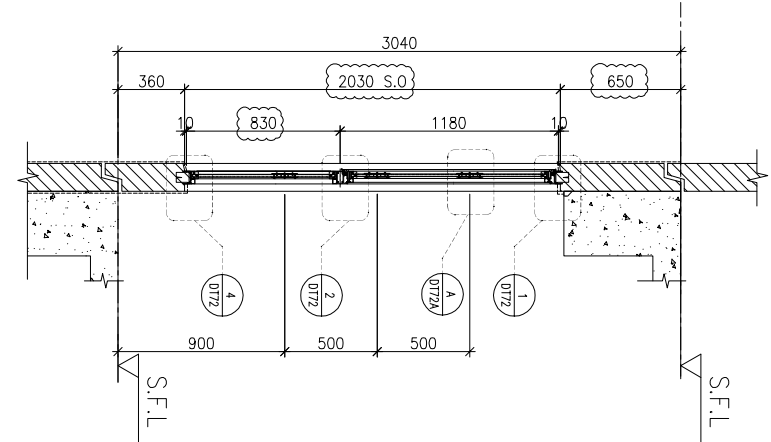
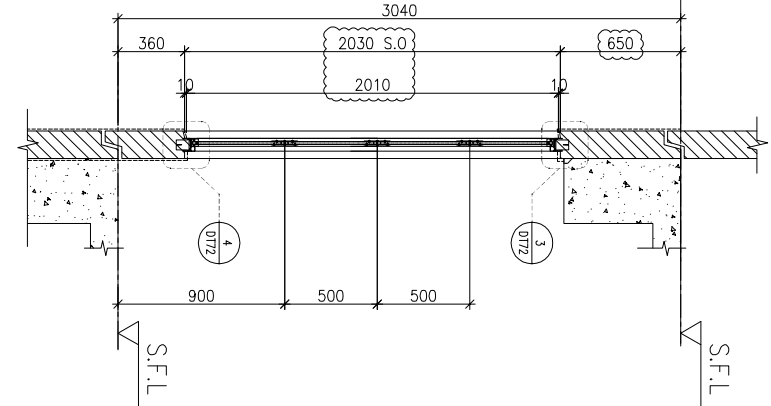
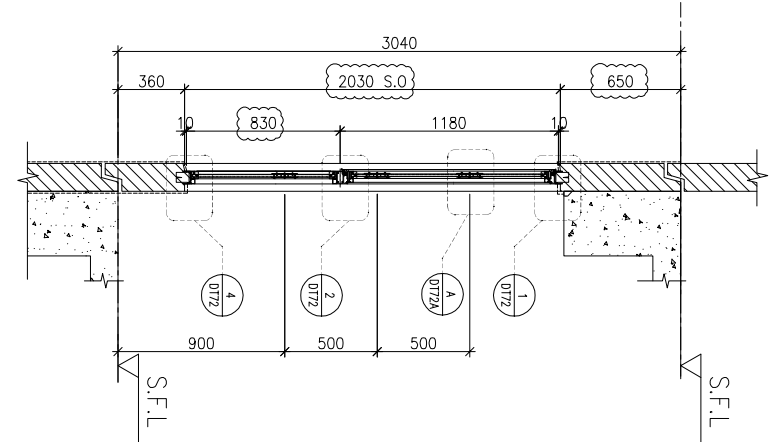
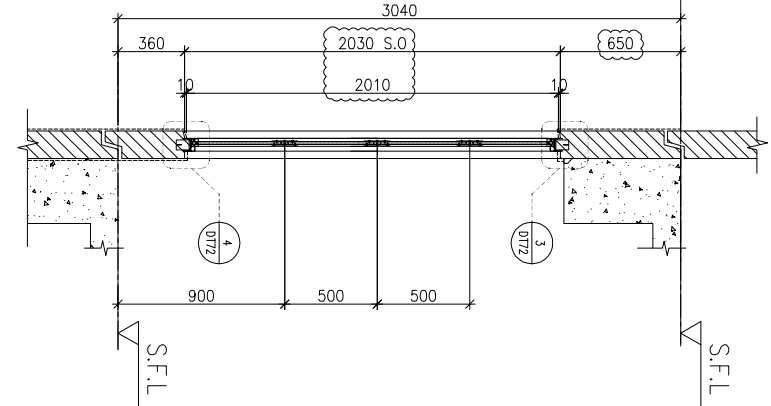
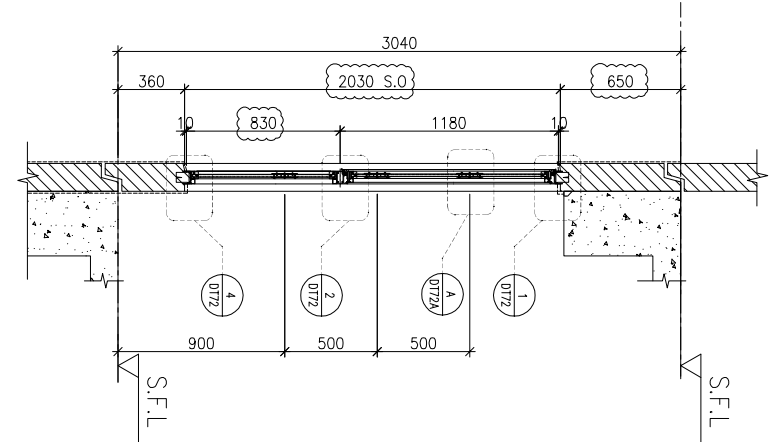
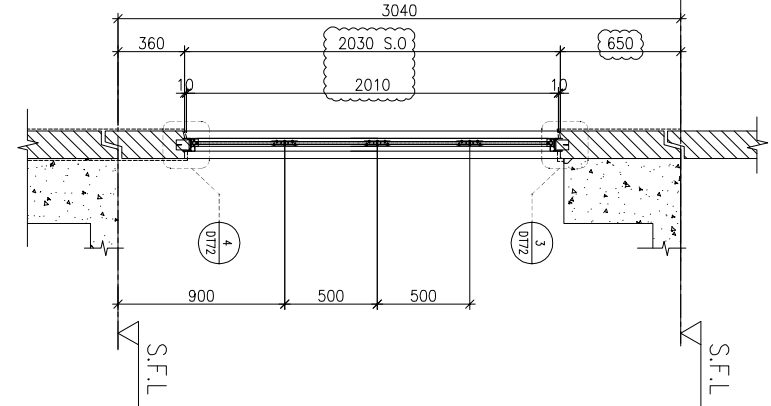
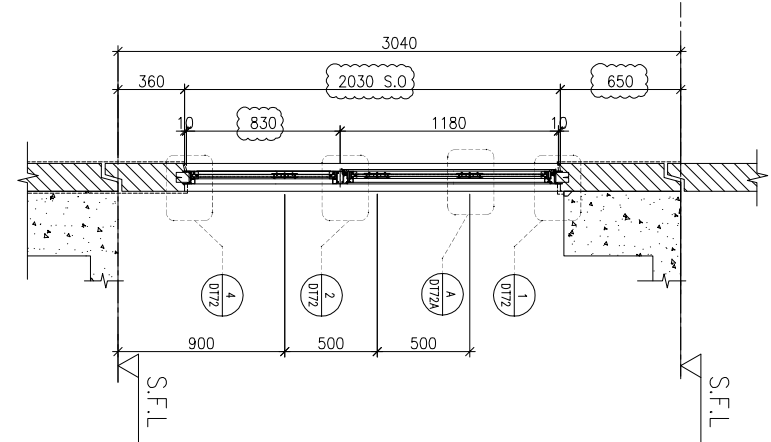
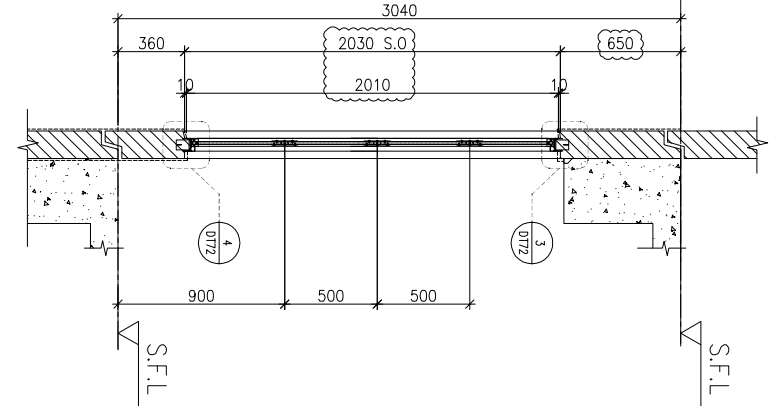
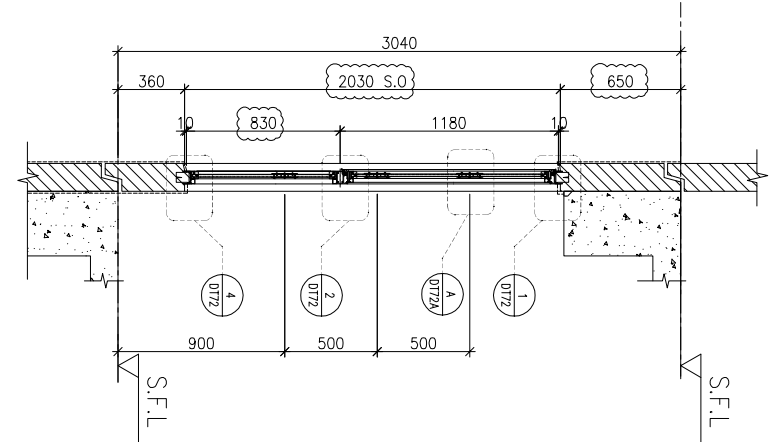
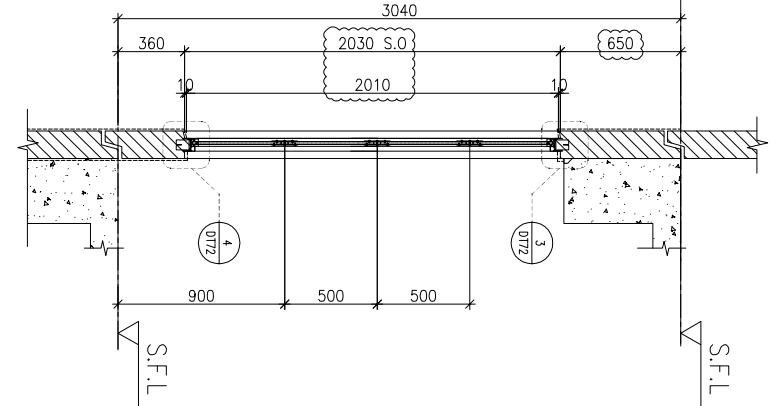
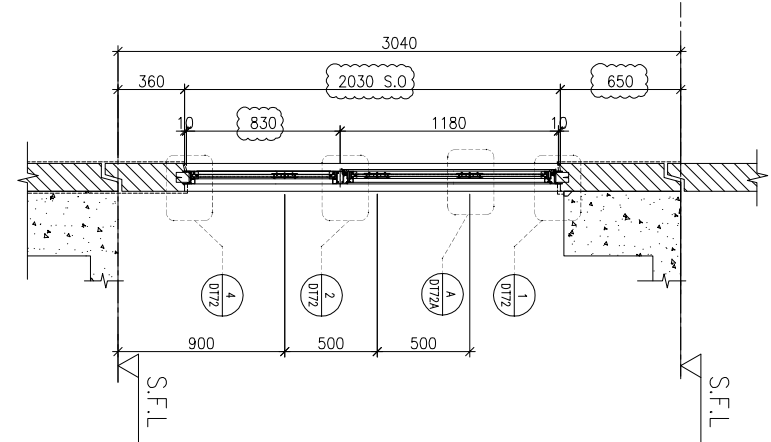
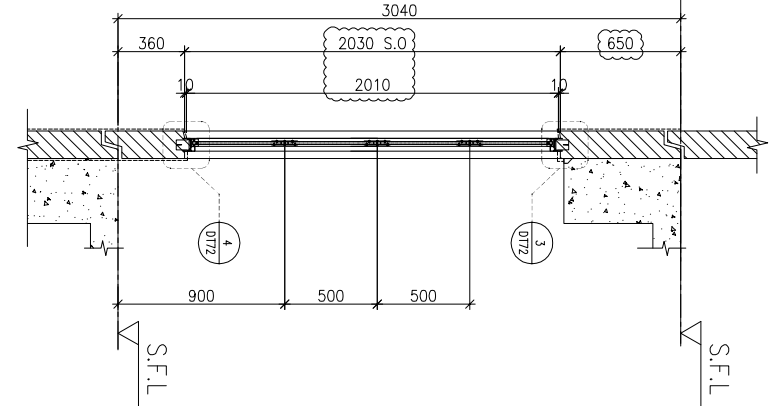
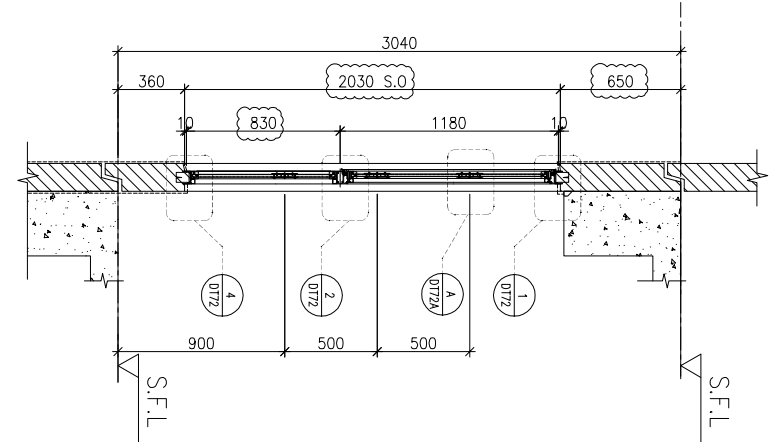
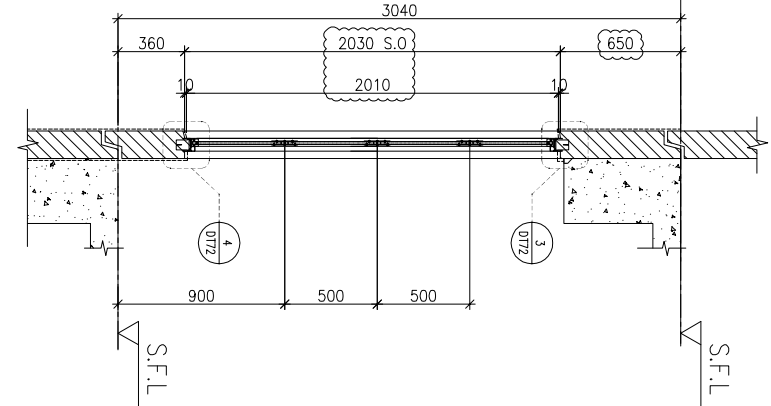
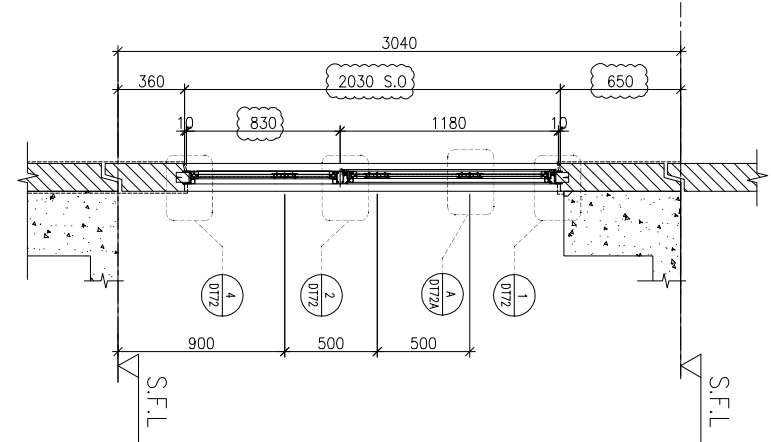
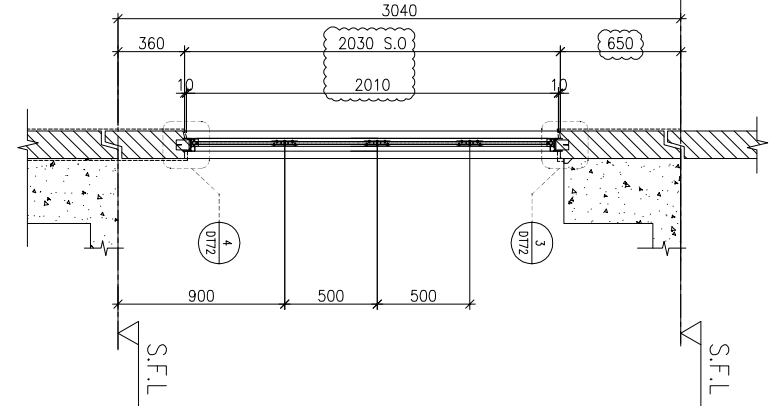
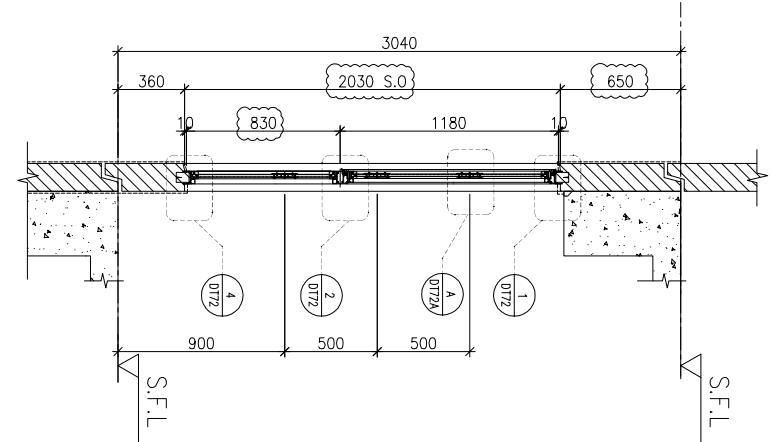
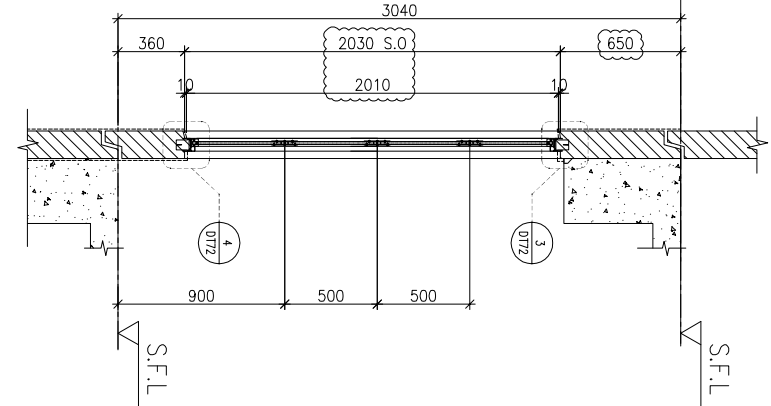
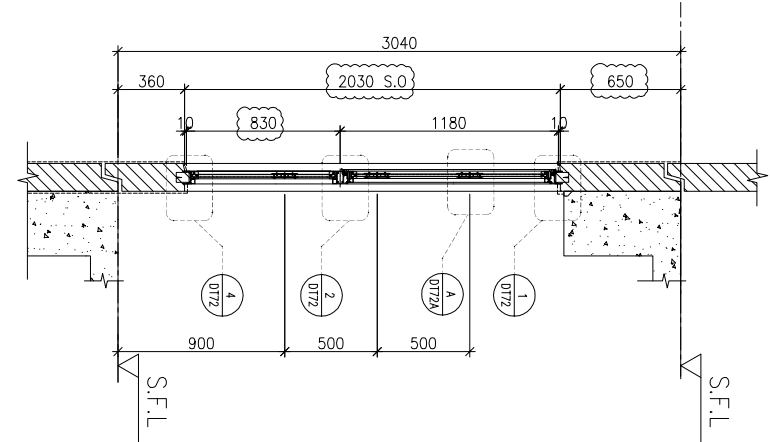
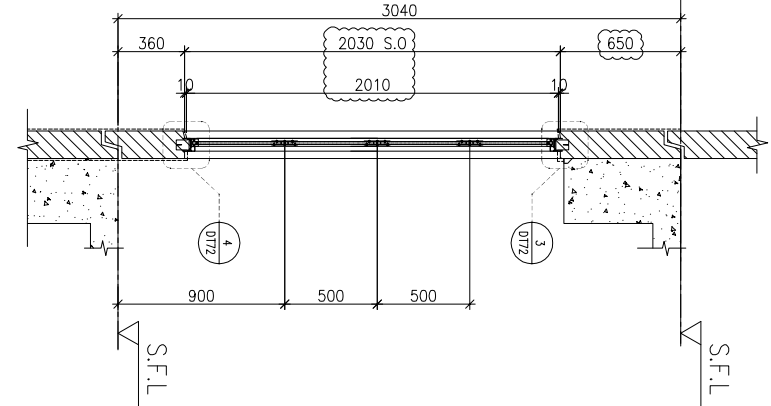
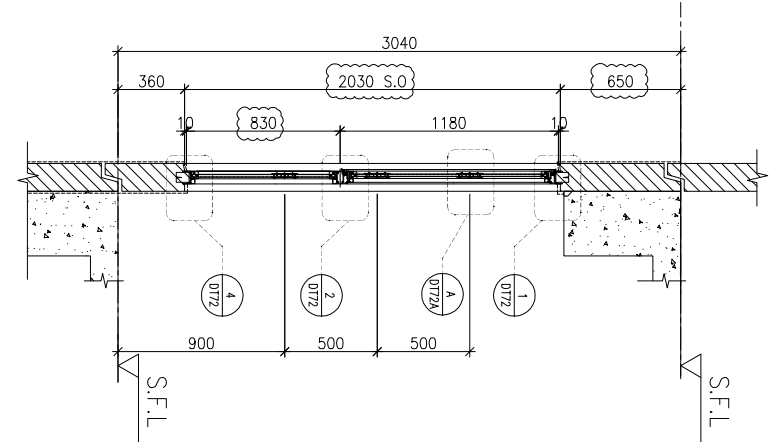
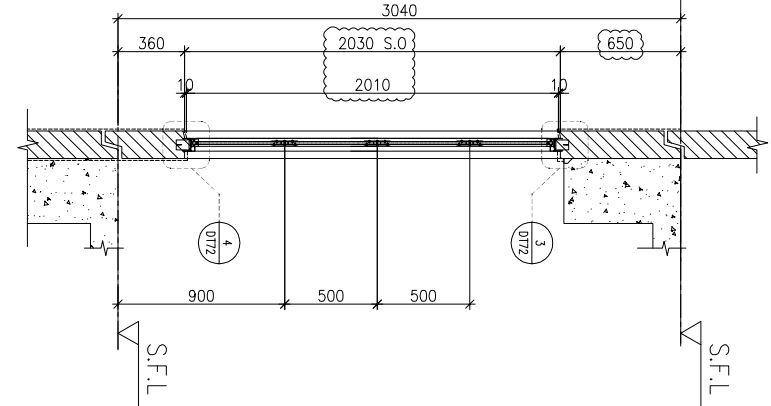
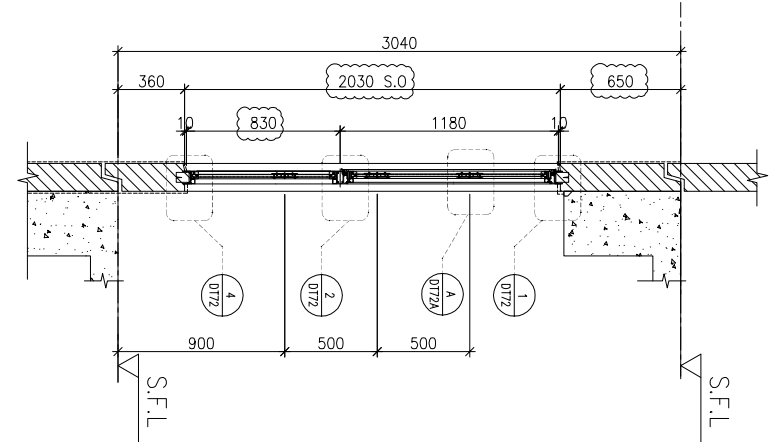
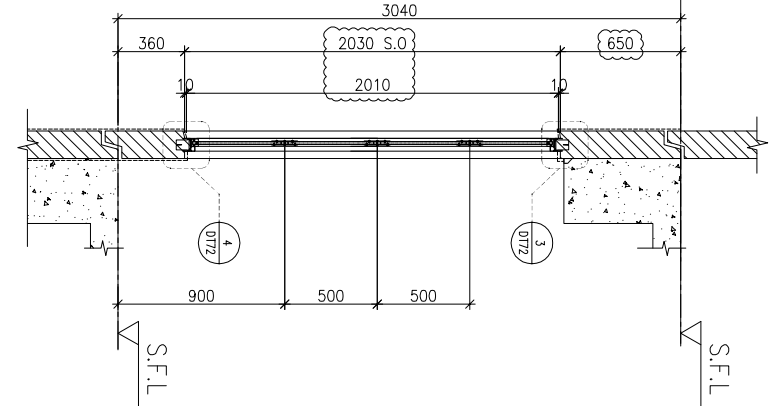
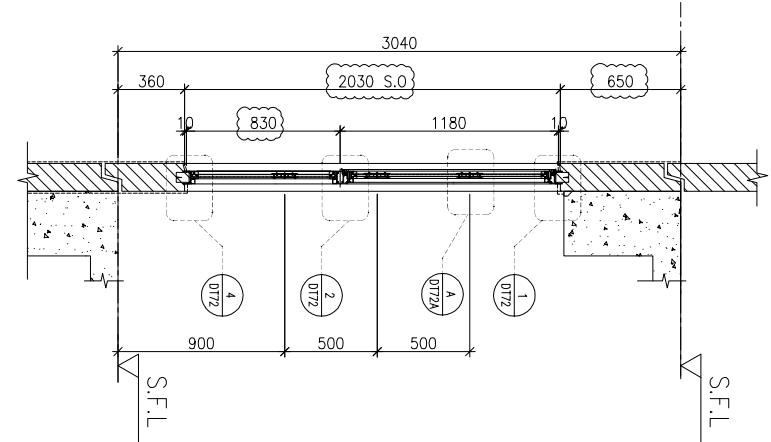
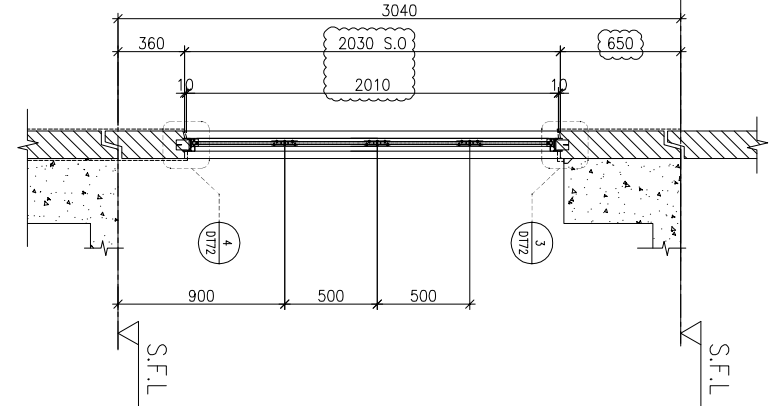
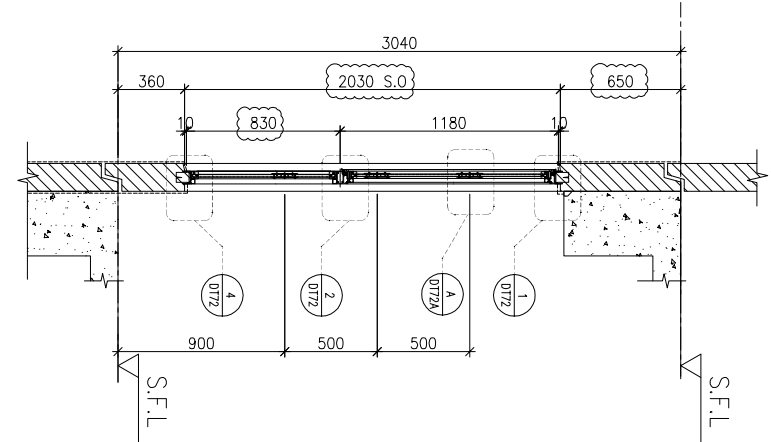
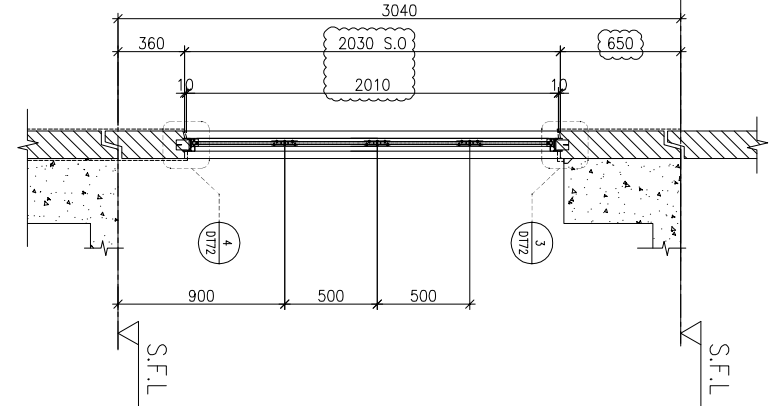
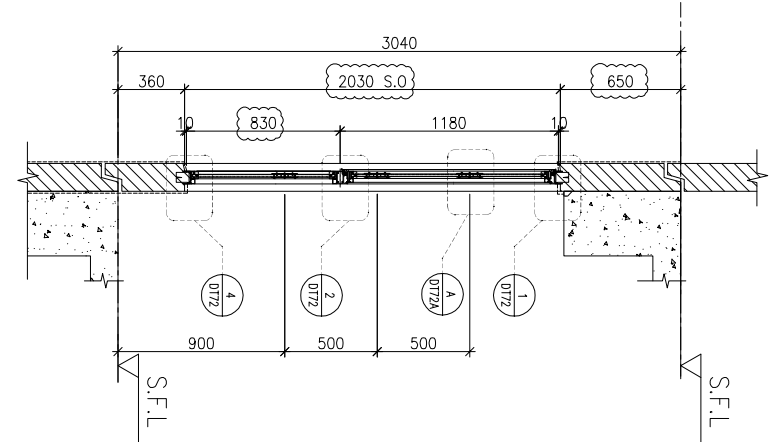
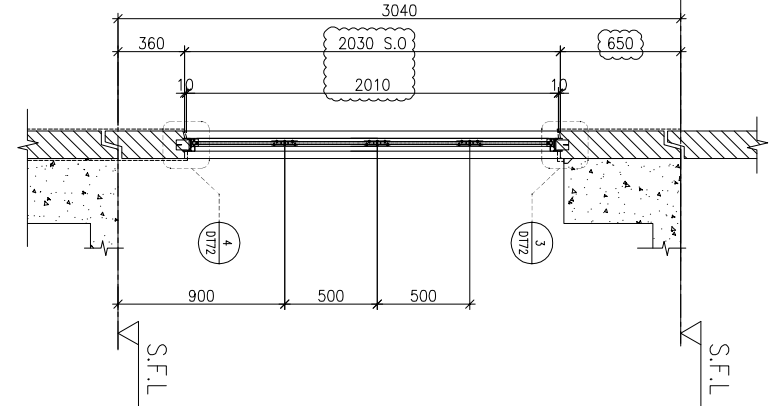
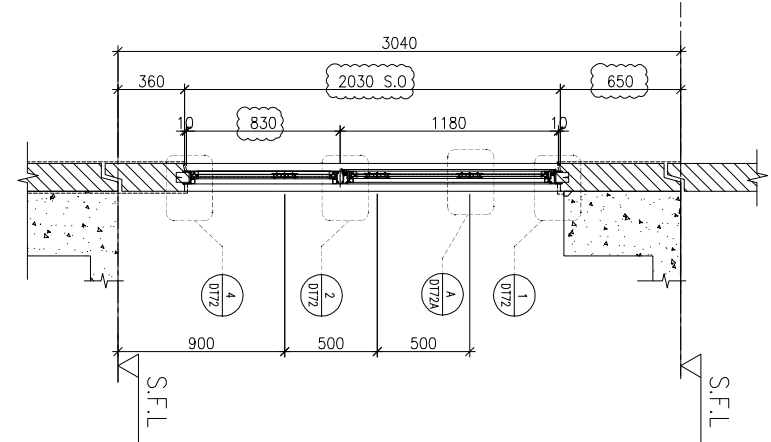
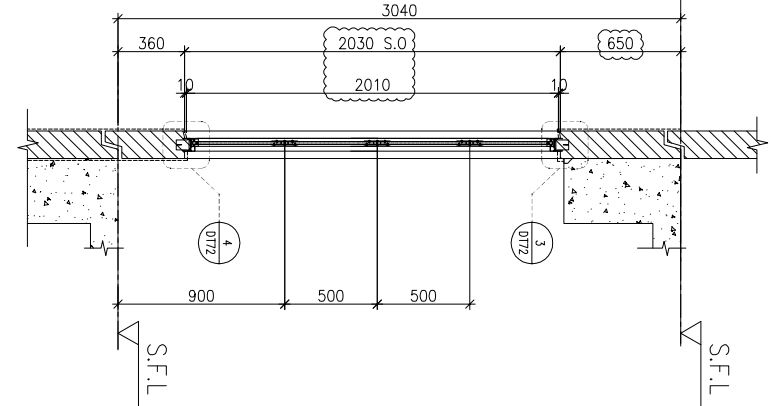
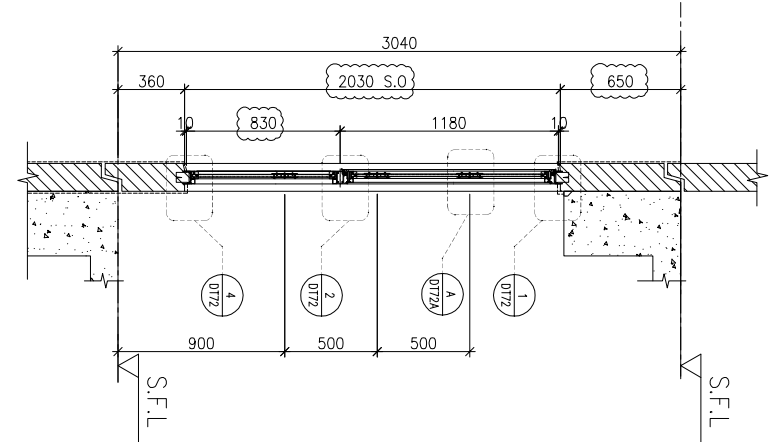
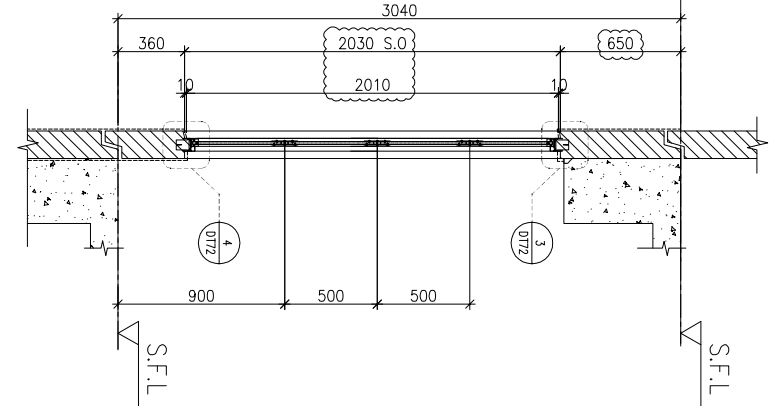
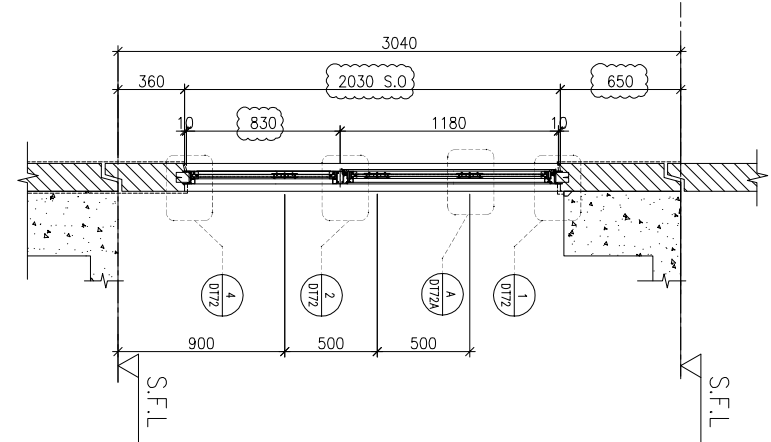
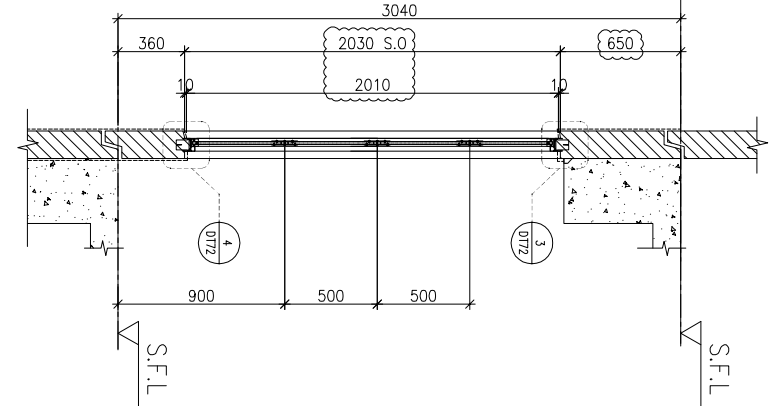
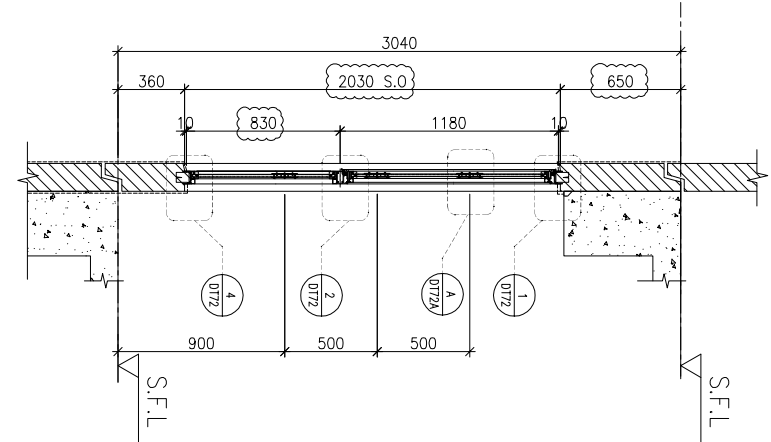
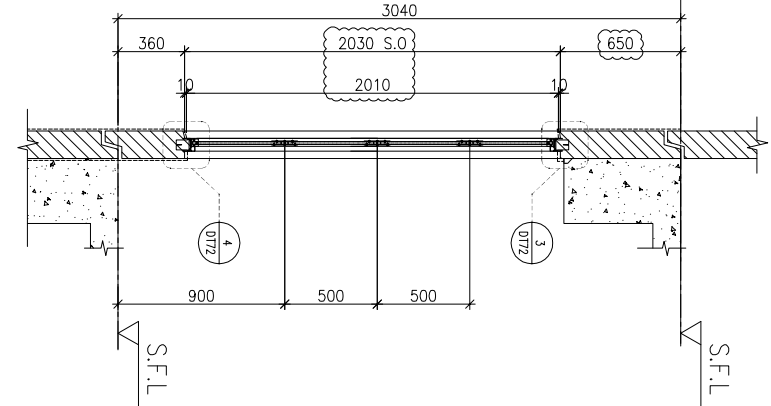
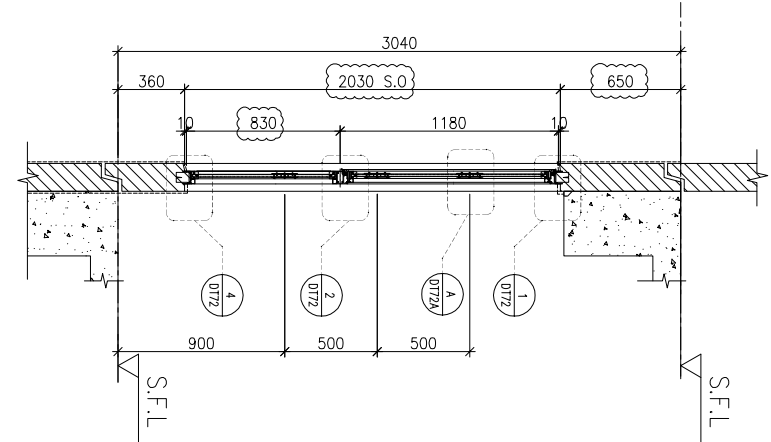
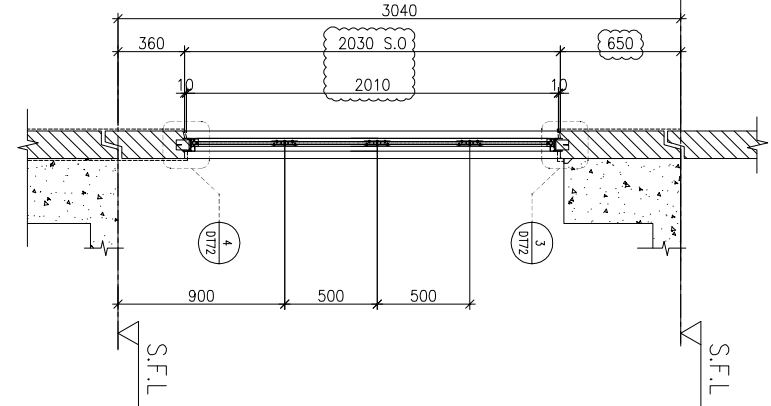
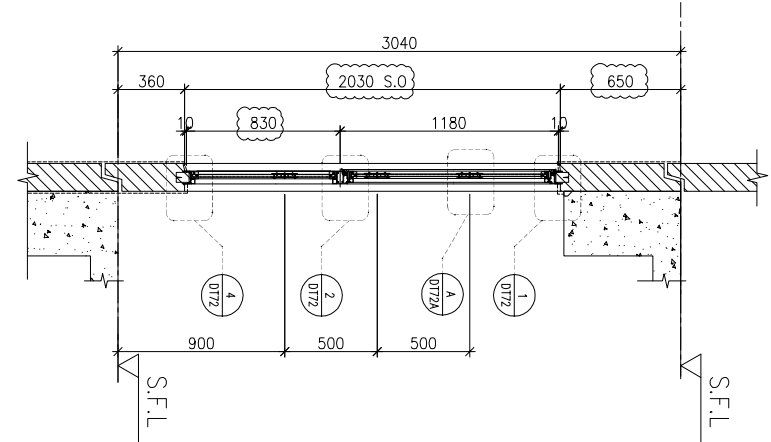
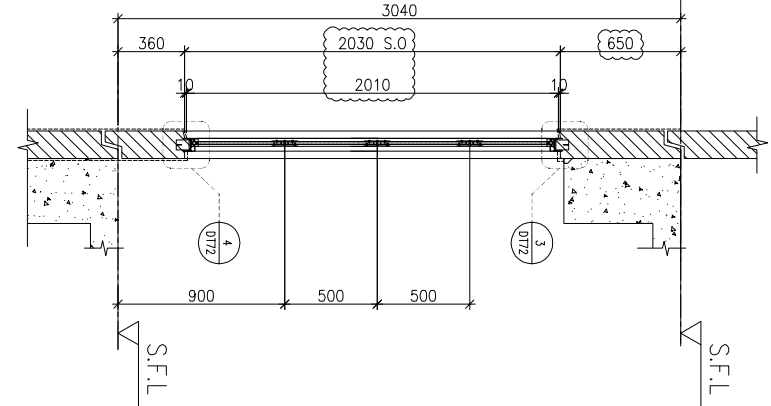
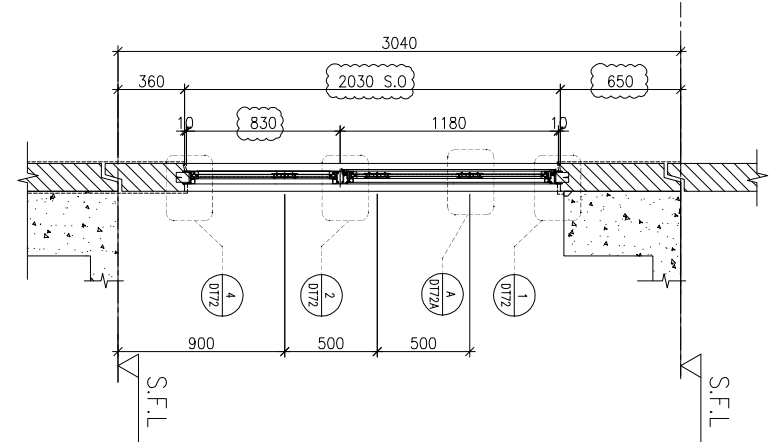
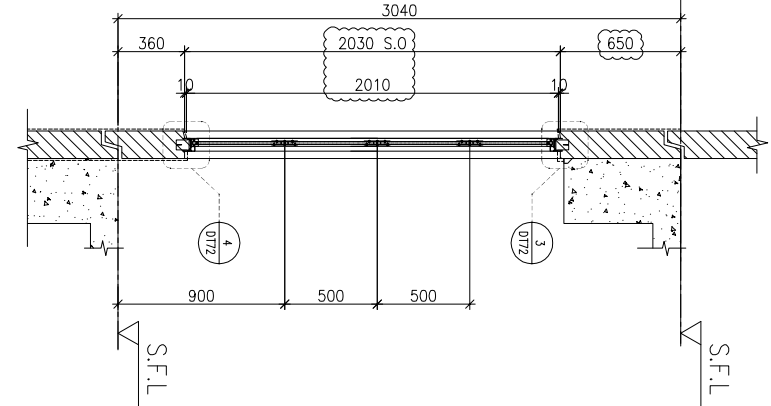
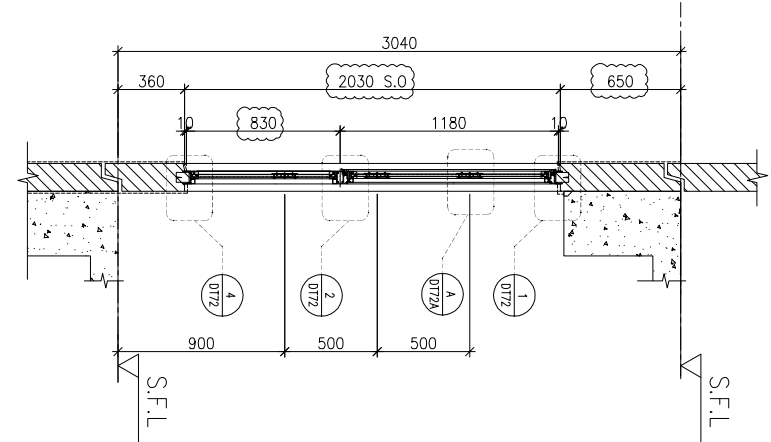
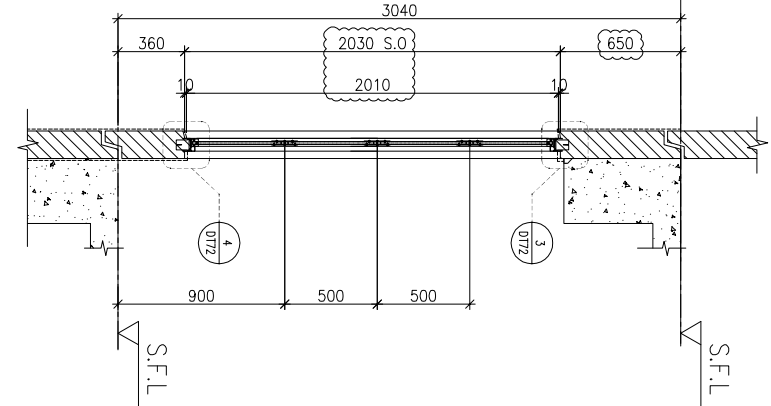
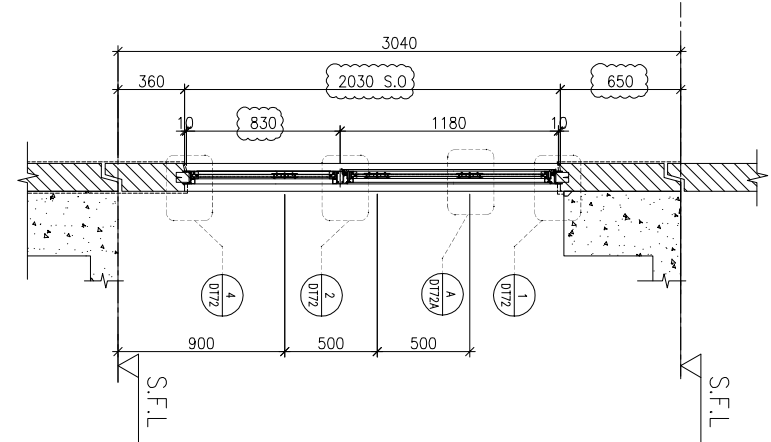
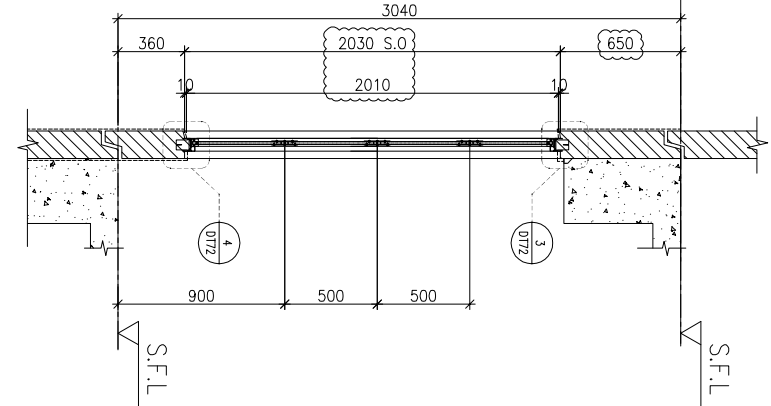
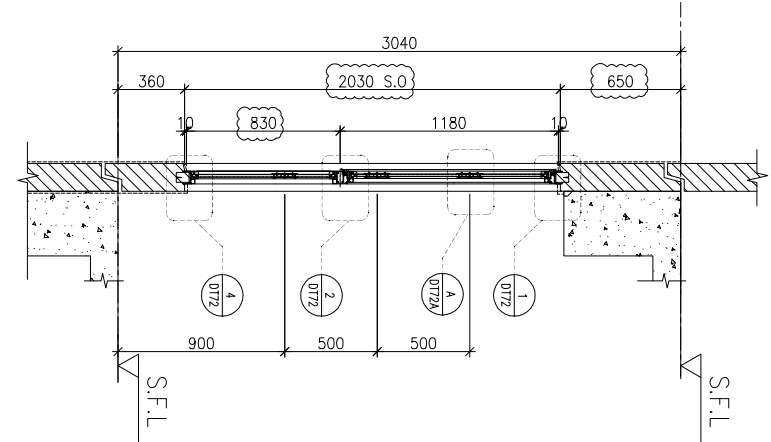
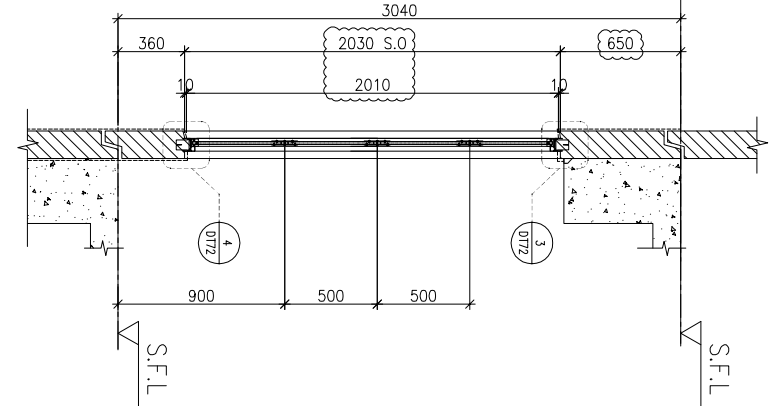
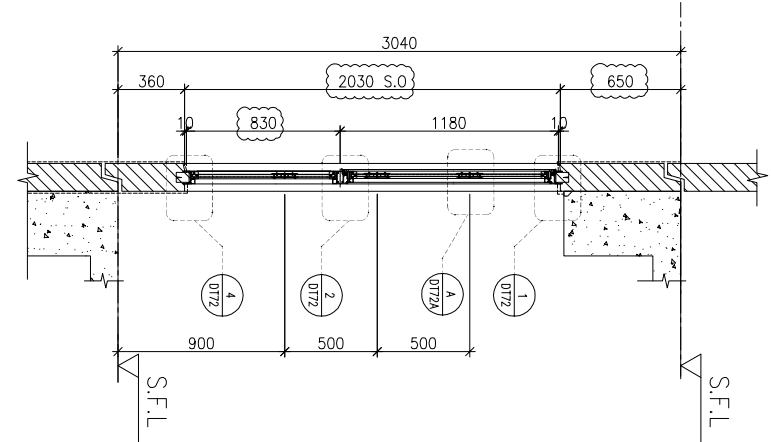
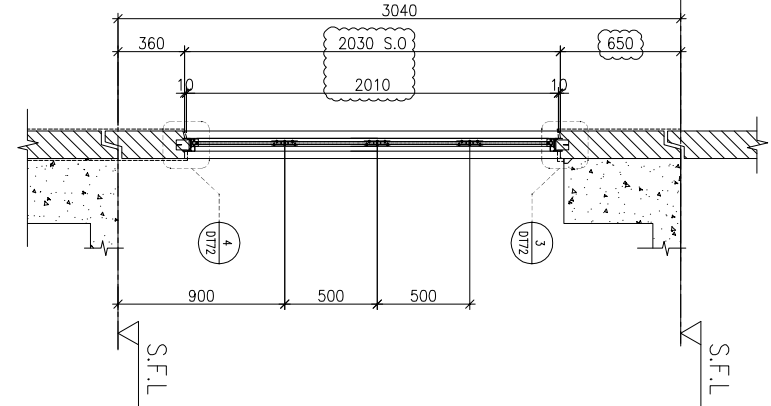
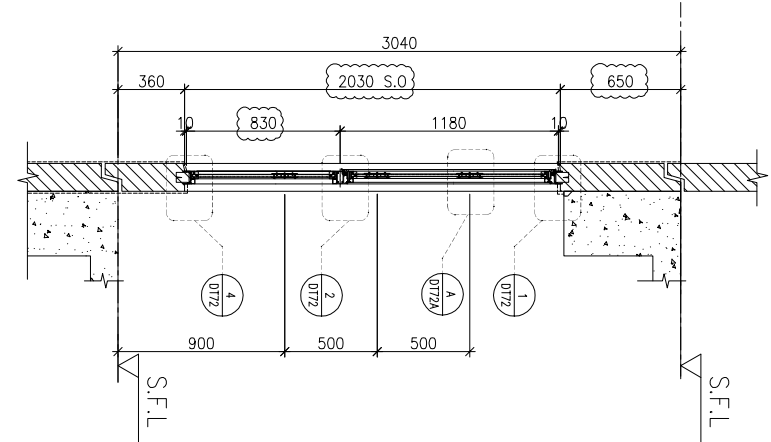
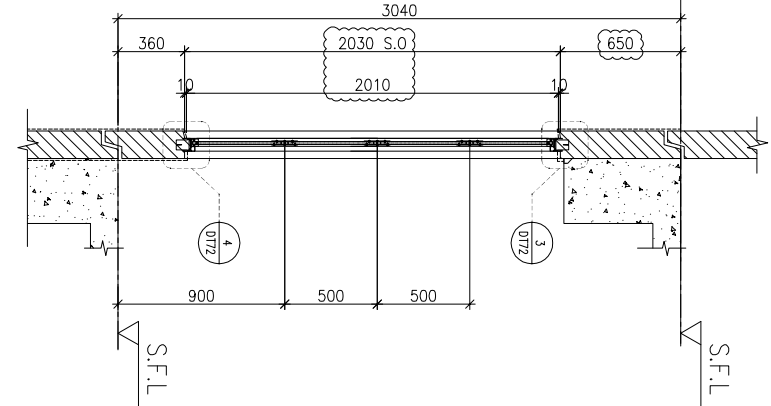
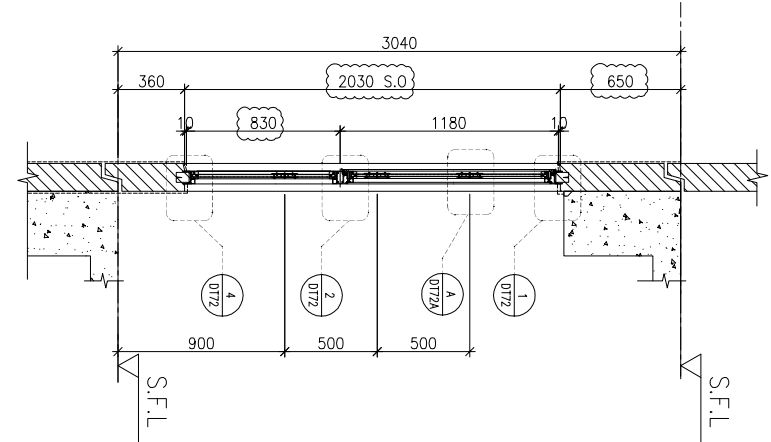
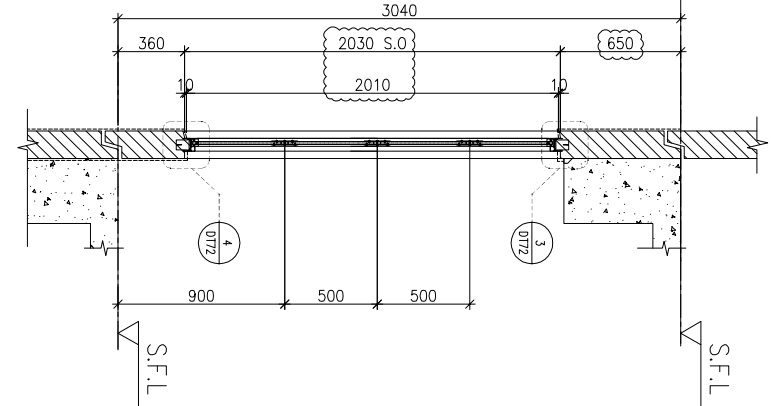
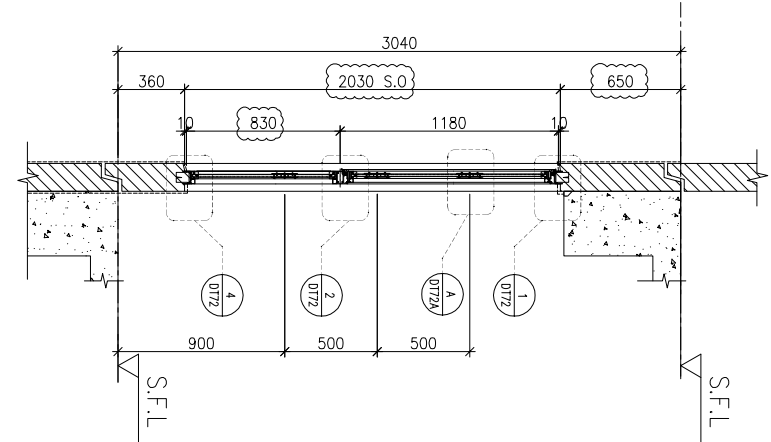
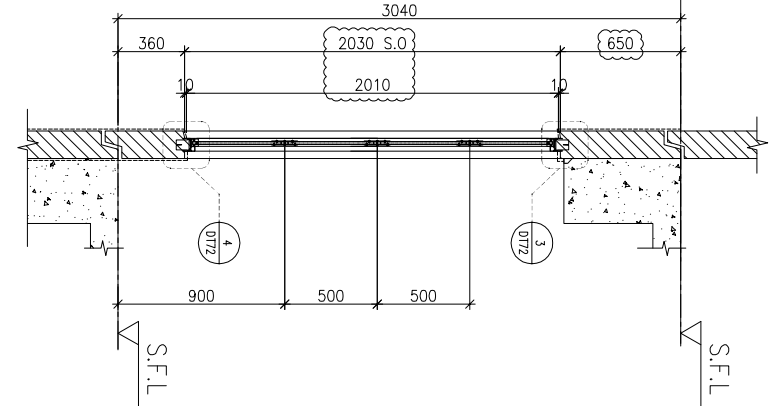
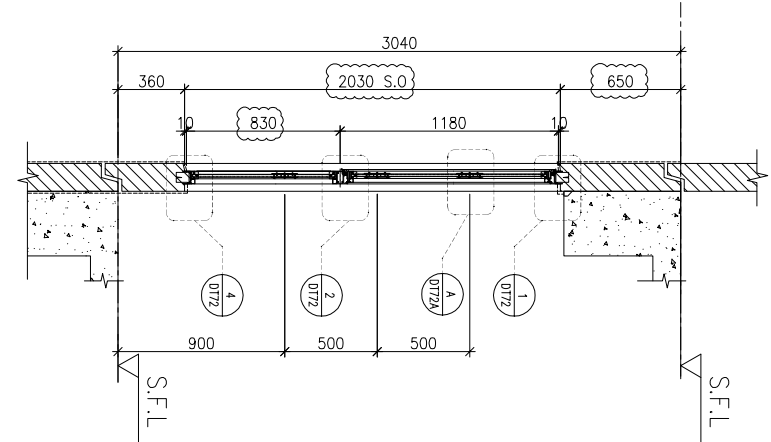
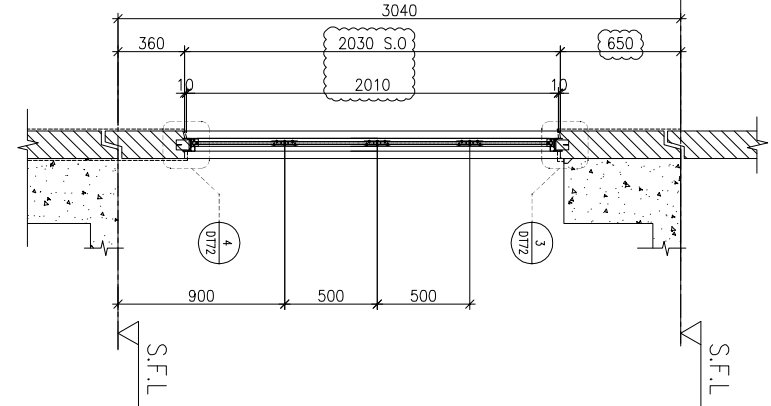
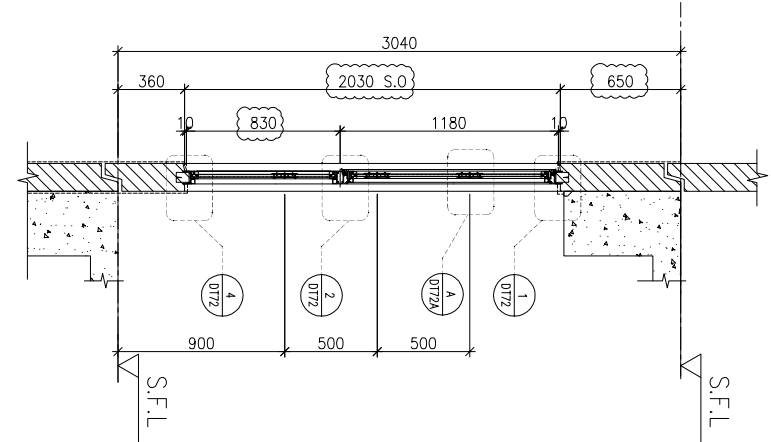
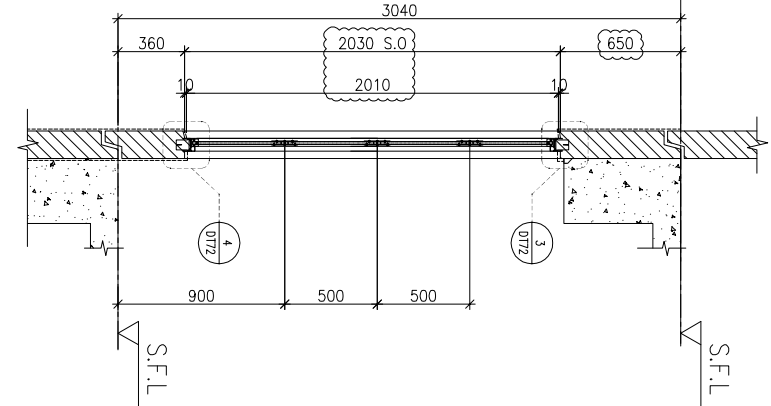
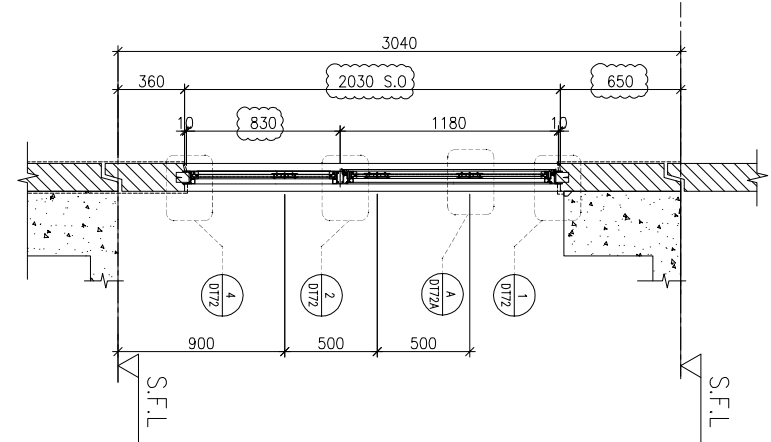
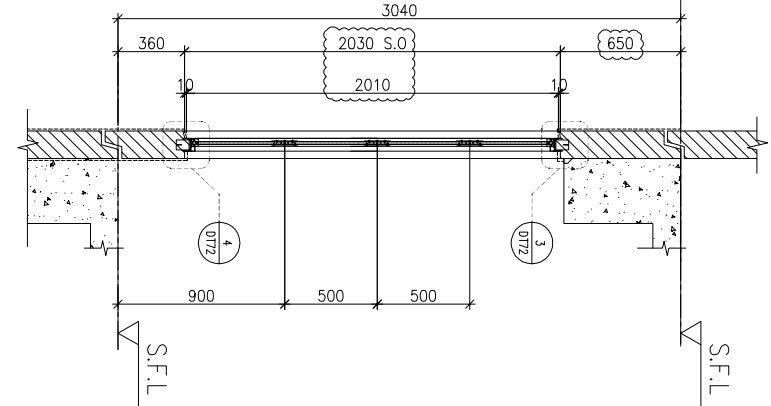
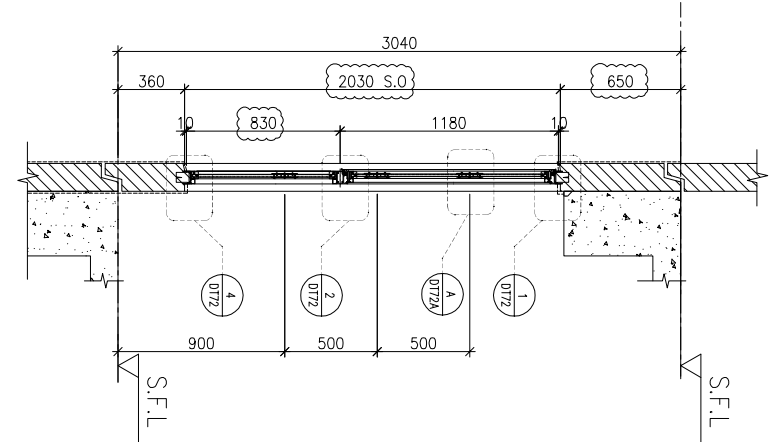
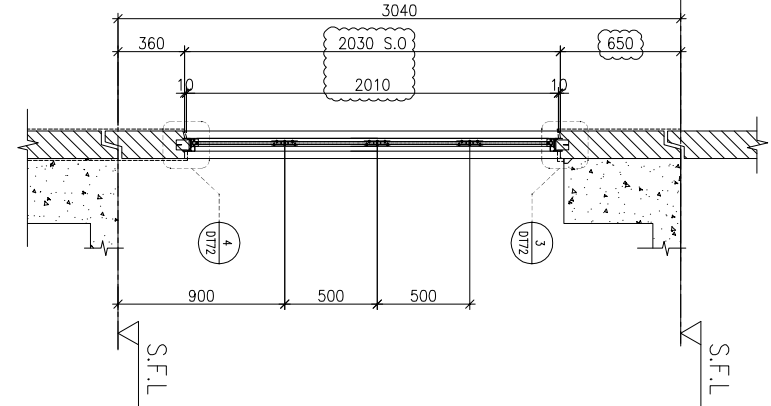
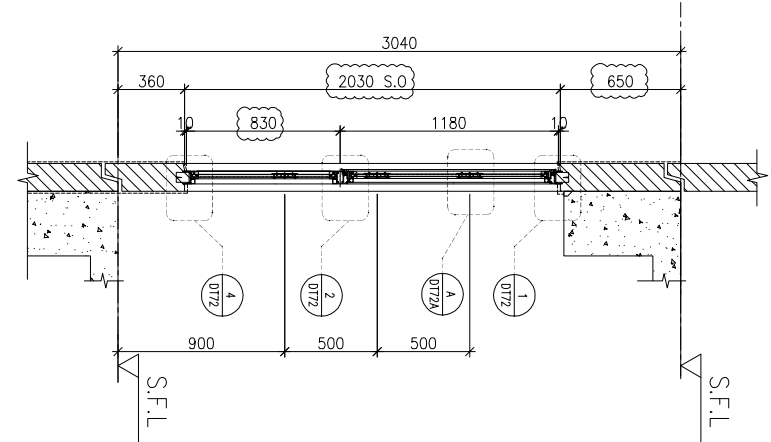
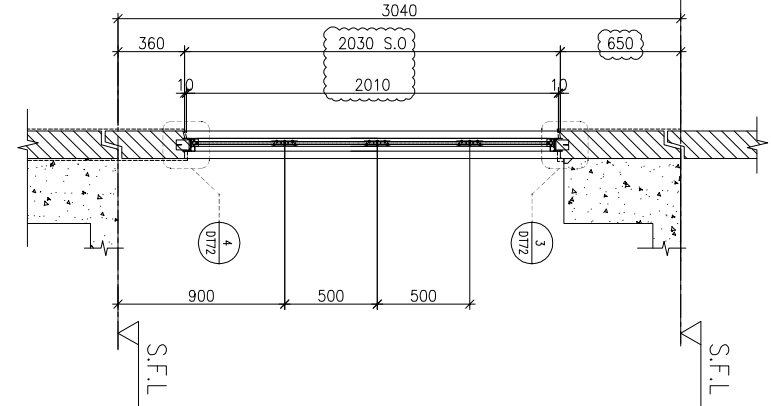
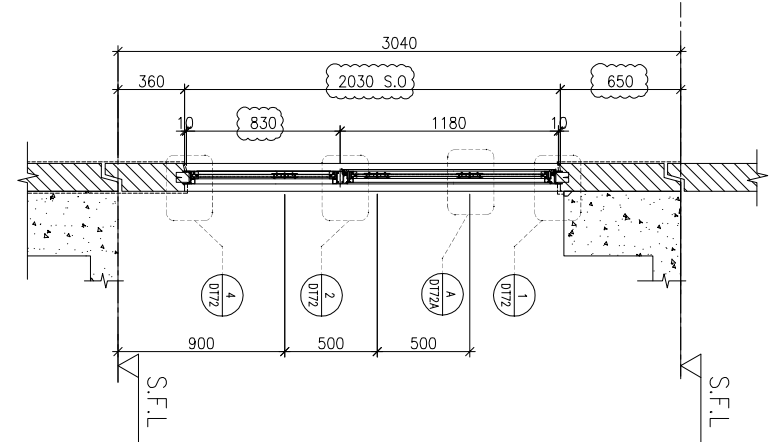
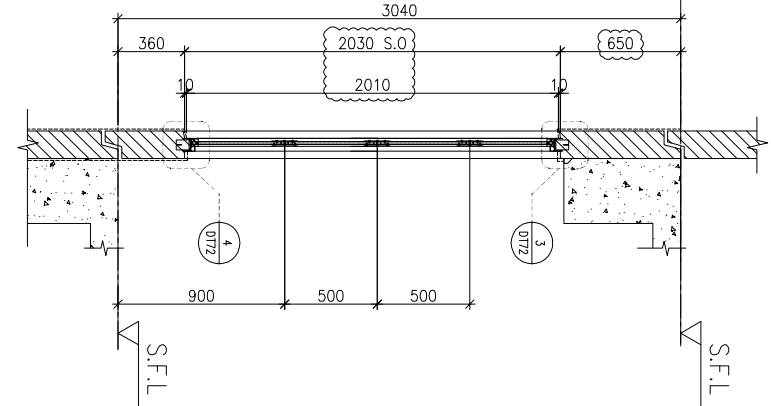
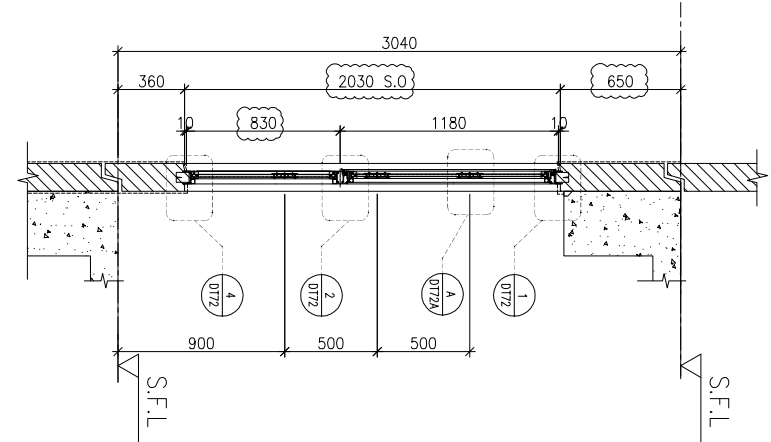
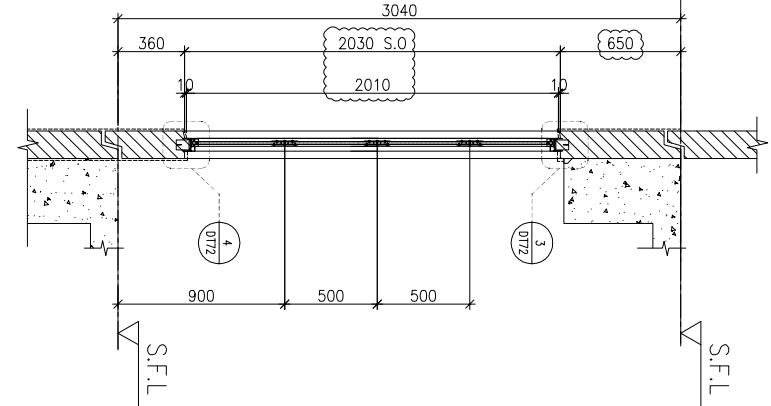
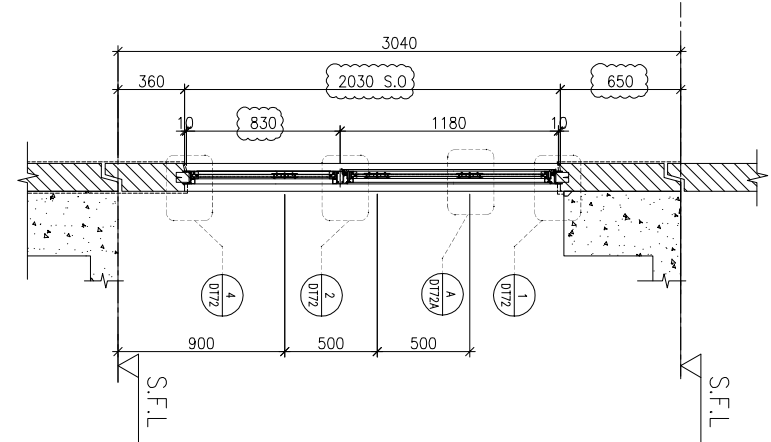
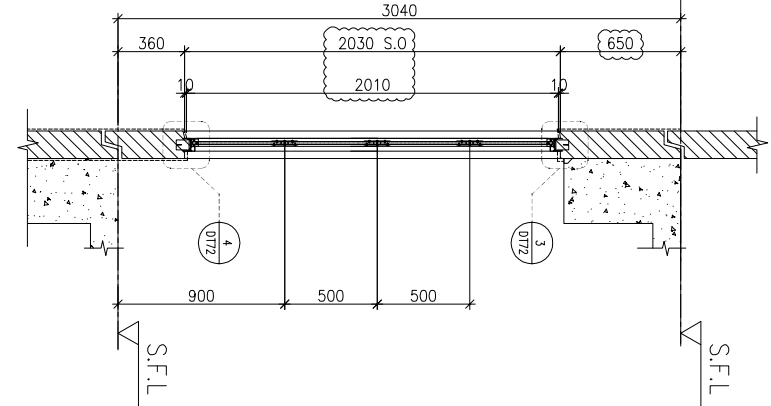
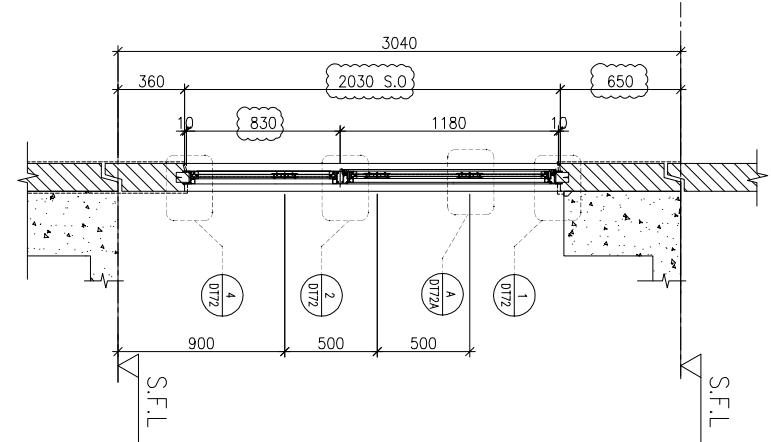
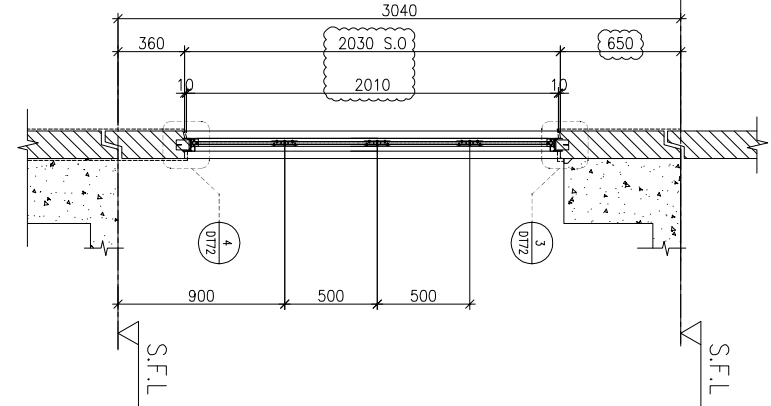
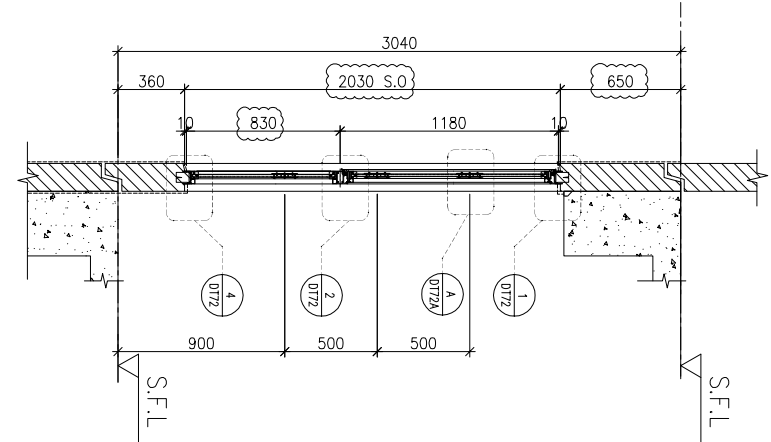
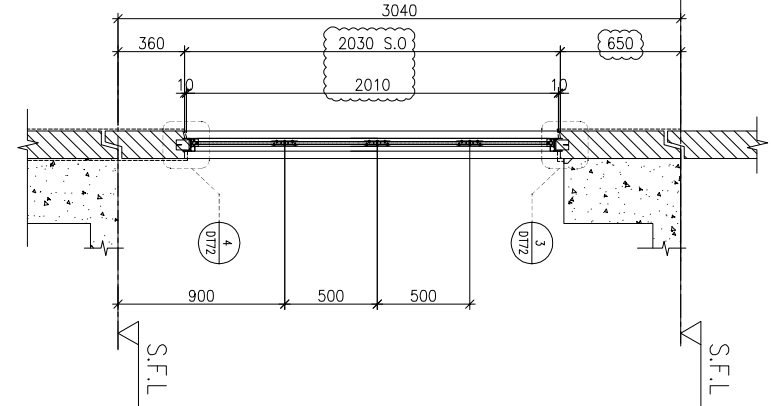
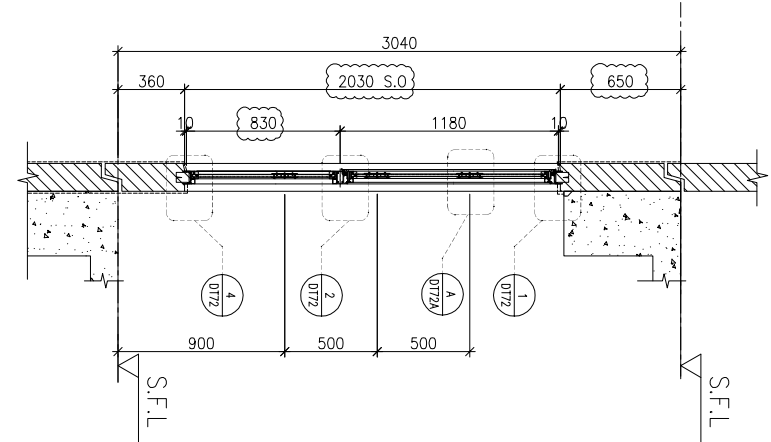
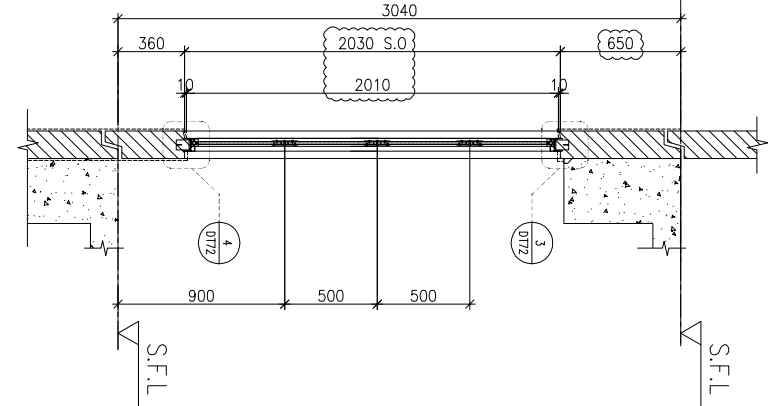
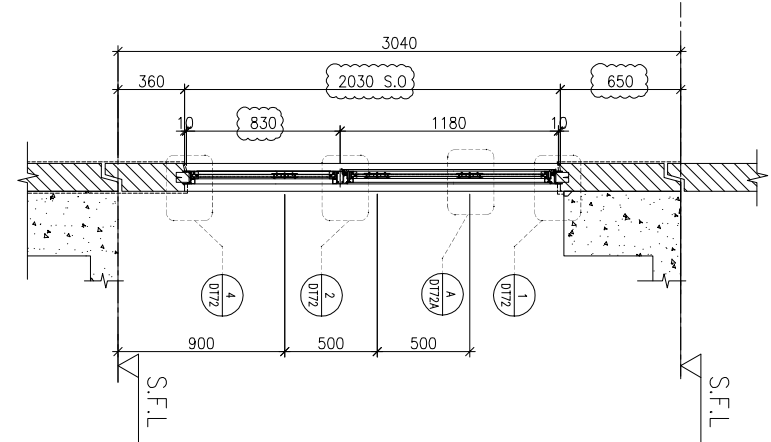
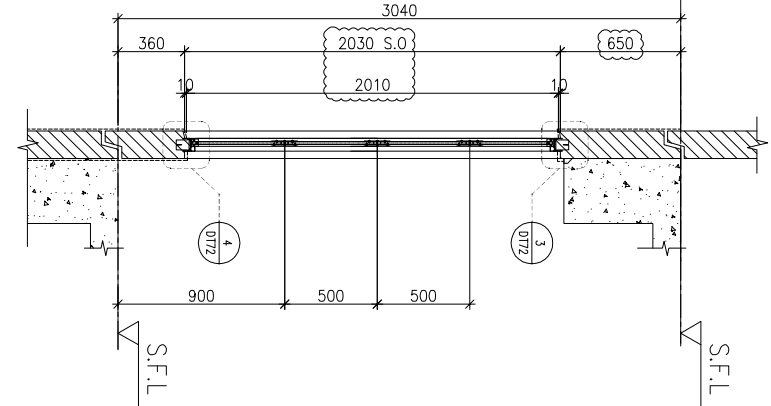
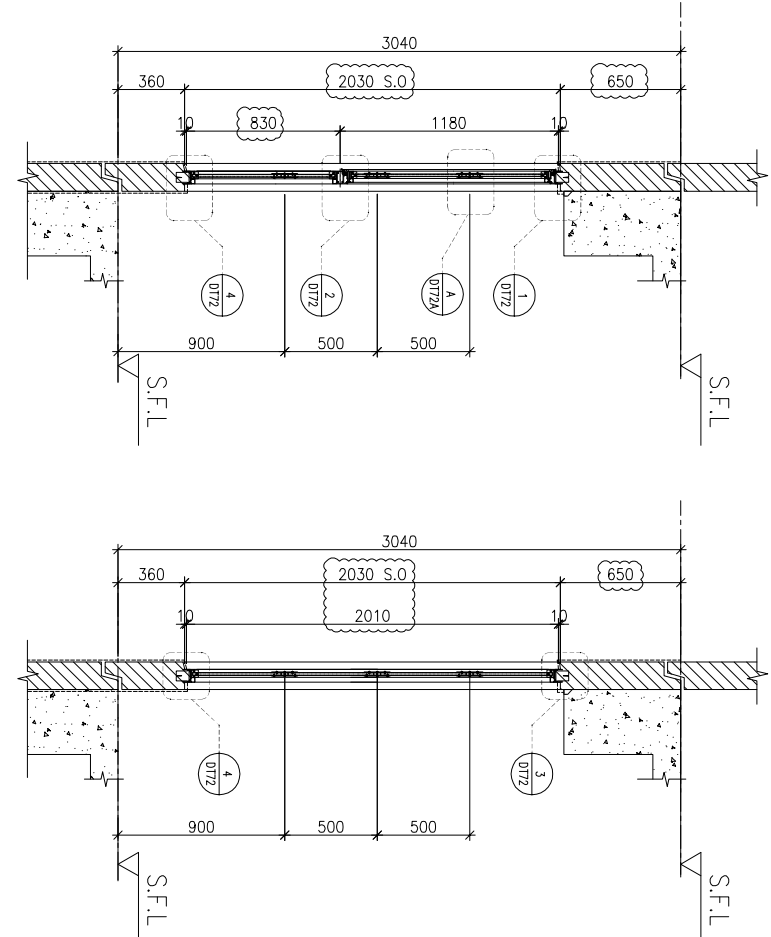
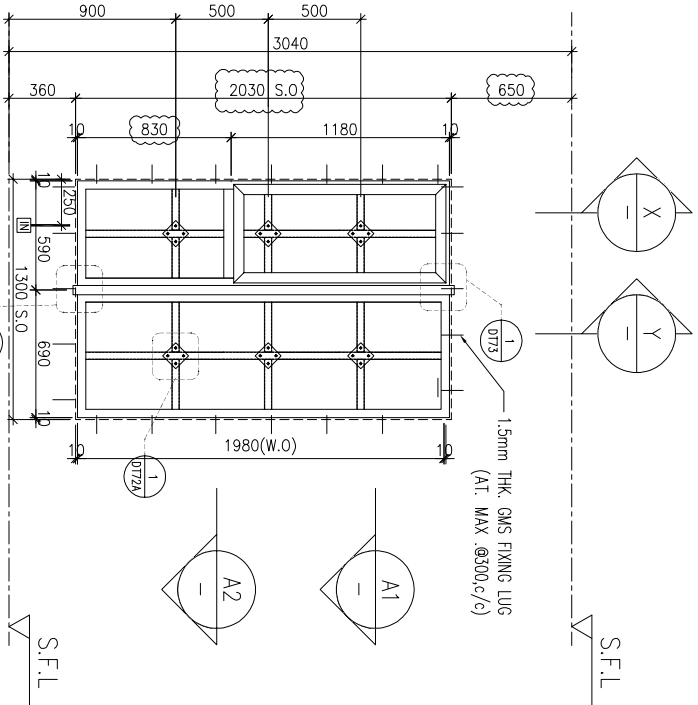


美特鋁寶有限公司
MIDI ALUMINIUM FABRICATOR LTD.

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

DWG NO. : J856-SD-PW-5302

REV. : 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

ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

FACADE CONSULTANT:

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

LEGEND :

-  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
F	14/12/2021	REVISION SUBJECT TO ARCHITECTMENT	non
E	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	non
D	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	non
C	28/10/2021	REVISION SUBJECT TO ARCHITECTMENT	non
B	18/10/2021	REVISION SUBJECT TO ARCHITECTMENT	non
A	27/09/2021	REVISION SUBJECT TO ARCHITECTMENT	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

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

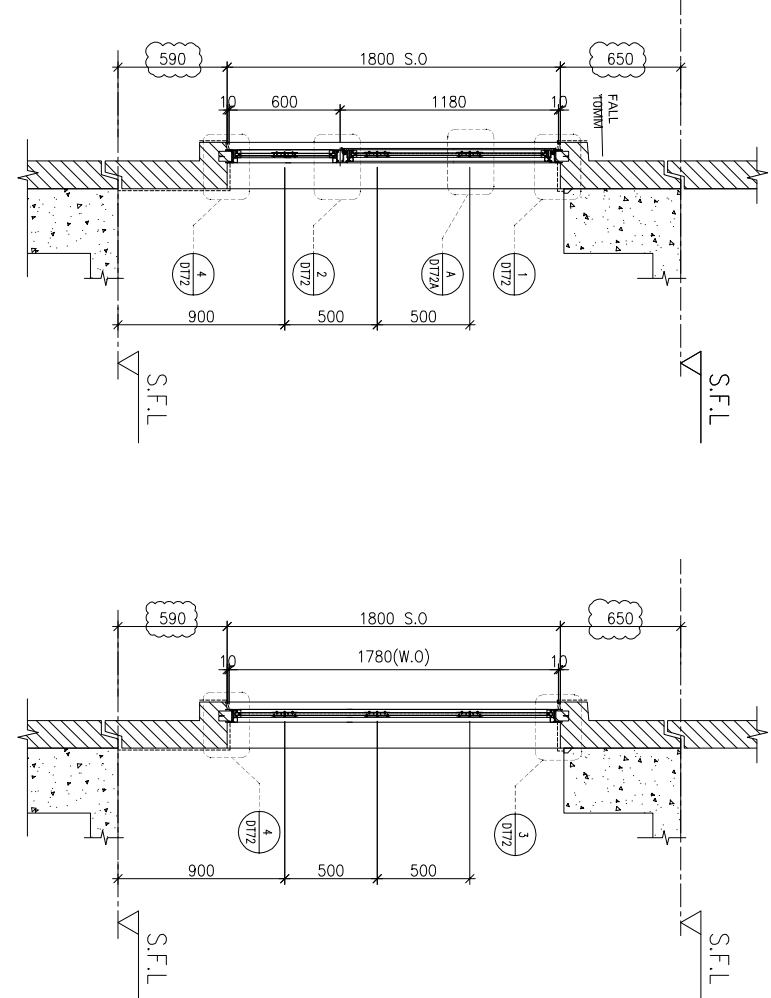
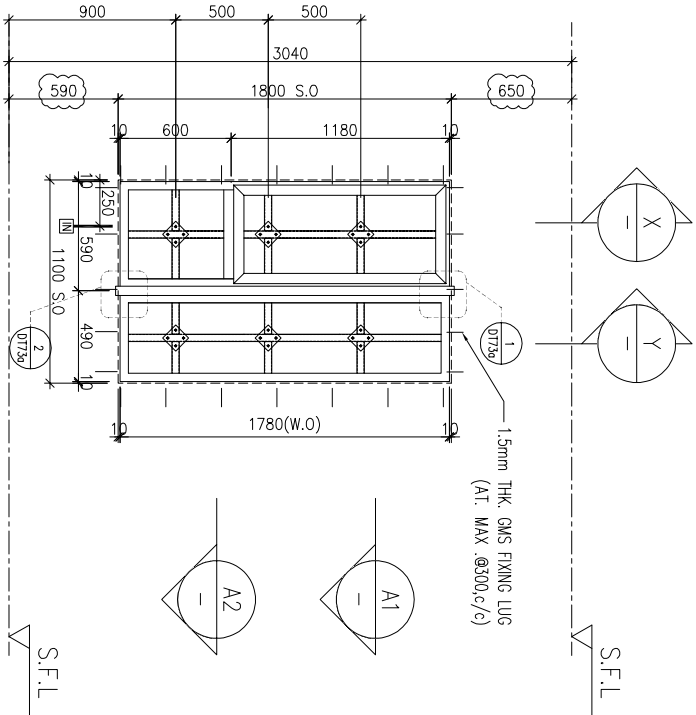
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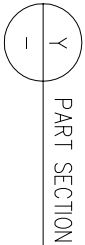
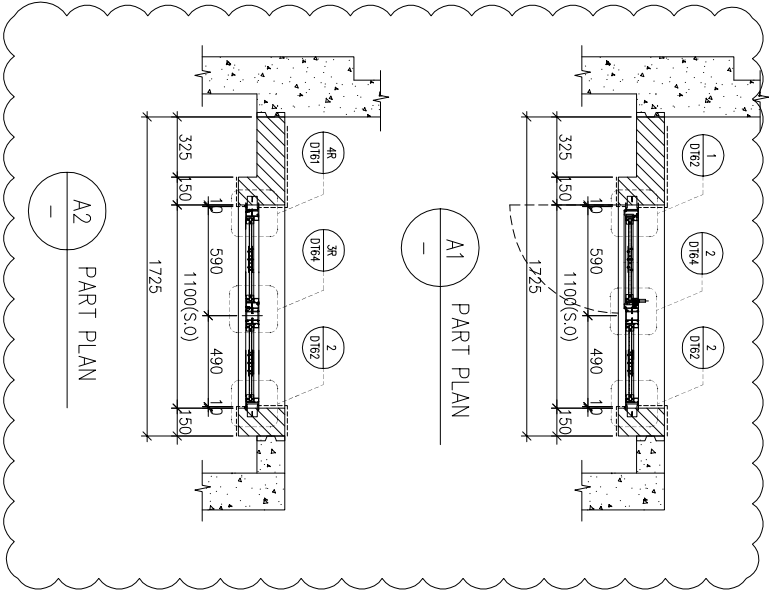
美特鋁寶有限公司
MDPI ALUMINIUM FABRICATOR LTD.

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

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



ELEVATION



WINDOW MARK	
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT 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
REMARKS	FACADE(TYPE T3PF05R FOR 3/F~42/F)

WINDOW MARK	
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	FACADE(TYPE T3PF05 FOR 3/F~42/F)

B.O. REF :

CLIENT :



SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGHAI, 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
F	14/12/2021	REVISION SUBJECT TO ARCHITECTMENT	non
E	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	non
D	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	non
C	28/10/2021	REVISION SUBJECT TO ARCHITECTMENT	non
B	18/10/2021	REVISION SUBJECT TO ARCHITECTMENT	non
A	27/09/2021	REVISION SUBJECT TO ARCHITECTMENT	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

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 Ona Kwo Ling Road, Kwailoon

Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-5304

REV. : F

AW
02

ELEVATION

X
-
PART SECTION

Y
-
PART SECTION

A1
-
PART PLAN

A2
-
PART PLAN

AW
02

3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT B3

70mm ALUM. SECTION

EGL-1,EGL-1A

35 Nos

FAÇADE(TYPE T3PF08R FOR 3/F~42/F)

AW
02R

3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A2,A5,B1

70mm ALUM. SECTION

EGL-1,EGL-1A

35 Nos / 35 Nos / 35 Nos

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 :



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:



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
F	14/12/2021	REVISION SUBJECT TO ARCHITECTMENT	non
E	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	non
D	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	non
C	28/10/2021	REVISION SUBJECT TO ARCHITECTMENT	non
B	18/10/2021	REVISION SUBJECT TO ARCHITECTMENT	non
A	27/09/2021	REVISION SUBJECT TO ARCHITECTMENT	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

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 Ona Kwo Ling Road, Kwailoon
Tel:23489211-4 Fax:(852)27727666

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

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	FAÇADE(TYPE T3PF10 FOR 3/F~42/F)	

B.O. REF :

CLIENT :



SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGHAI, HONGKONG

ARCHITECT :



IWK&partners

architecture

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 :

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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	REVISED	BY
E	14/12/2021	REVISION SUBJECT TO ARCH/COMMITMENT	hwn
D	29/11/2021	REVISION SUBJECT TO ARCH/COMMITMENT	hwn
C	02/11/2021	REVISION SUBJECT TO ARCH/COMMITMENT	hwn
B	28/10/2021	REVISION SUBJECT TO ARCH/COMMITMENT	hwn
A	27/09/2021	REVISION SUBJECT TO ARCH/COMMITMENT	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 3 ALUM. WINDOW

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

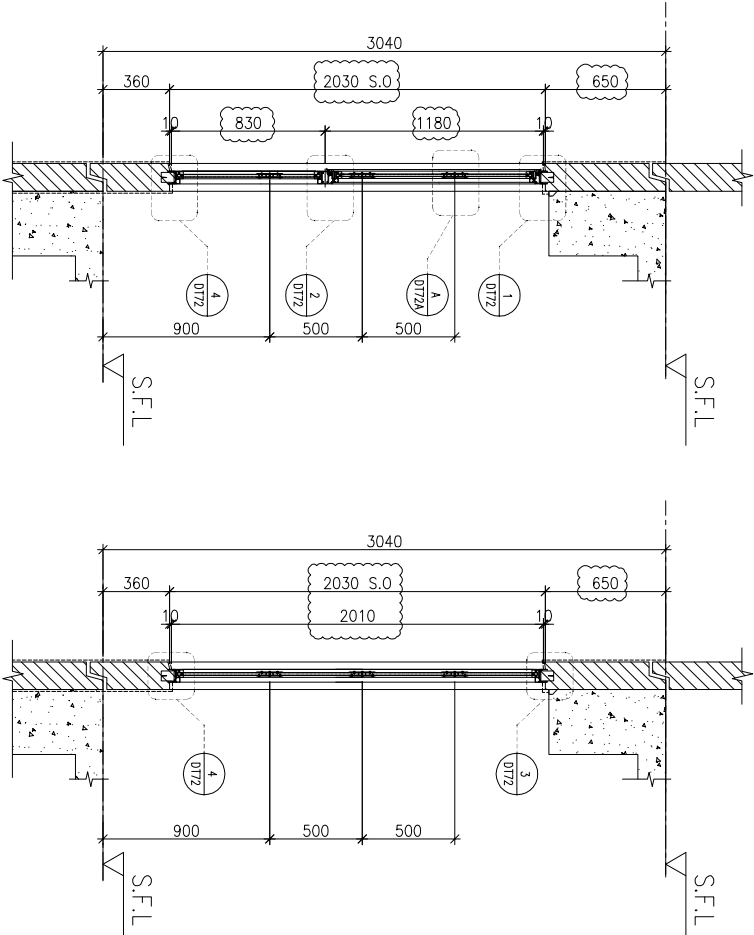
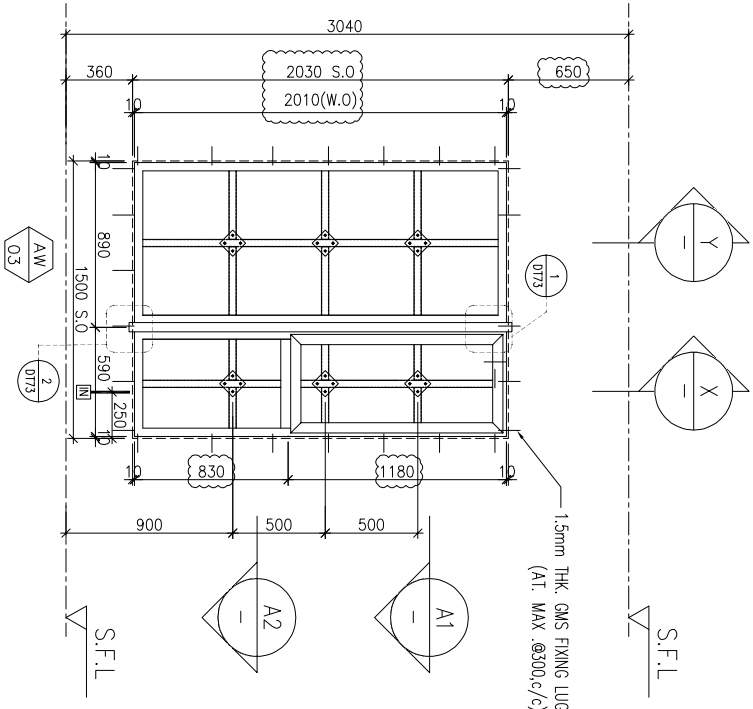
610 Ona Kwong Road, Kwun Tong

Tel:23489211-4 Fax:(852)27727666

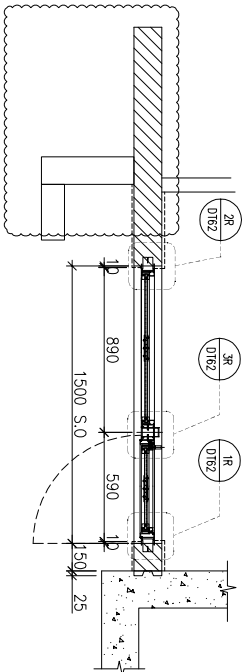
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REV. : E

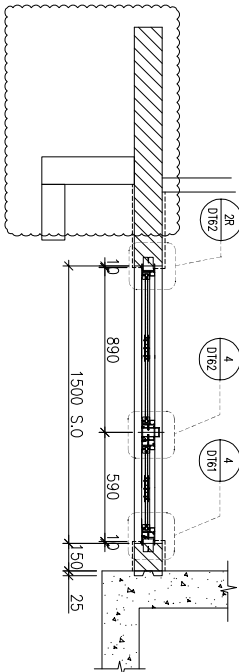
ELEVATION



A1
PART PLAN



A2
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

architects

MAIN CONTRACTOR :



怡輝建築有限公司

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :



ARUP

FACADE CONSULTANT:



ALPHA CONSULTING LIMITED

Steel Structure & Facade Specialist

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

LEGEND :

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

NO.	DATE	REVISION	BY
E	14/12/2021	REVISION SUBJECT TO ARCH/COMMITMENT	hwn
D	29/11/2021	REVISION SUBJECT TO ARCH/COMMITMENT	hwn
C	02/11/2021	REVISION SUBJECT TO ARCH/COMMITMENT	hwn
B	28/10/2021	REVISION SUBJECT TO ARCH/COMMITMENT	hwn
A	27/09/2021	REVISION SUBJECT TO ARCH/COMMITMENT	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 3 ALUM. WINDOW

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, Sunray Industrial Centre, 1/F

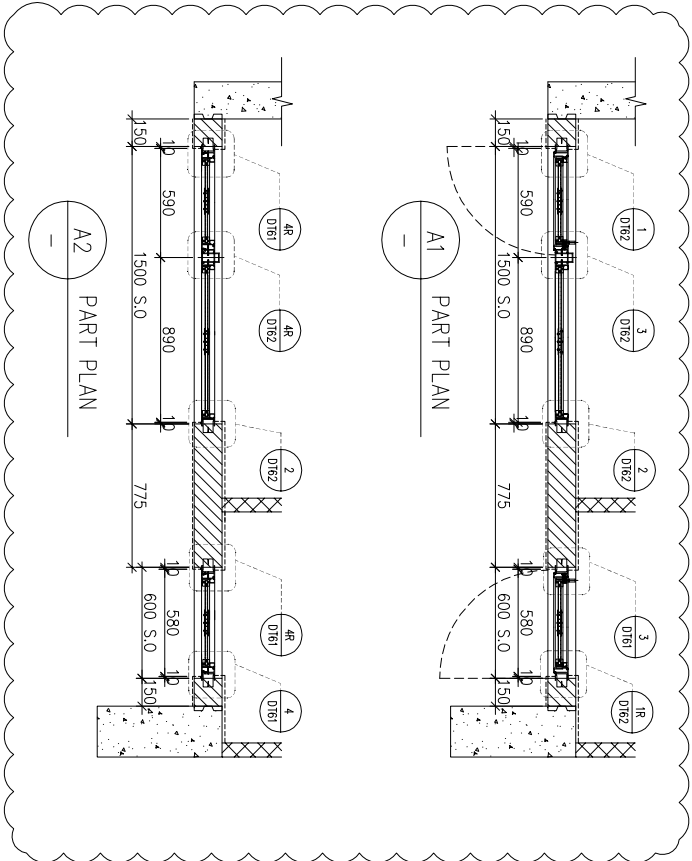
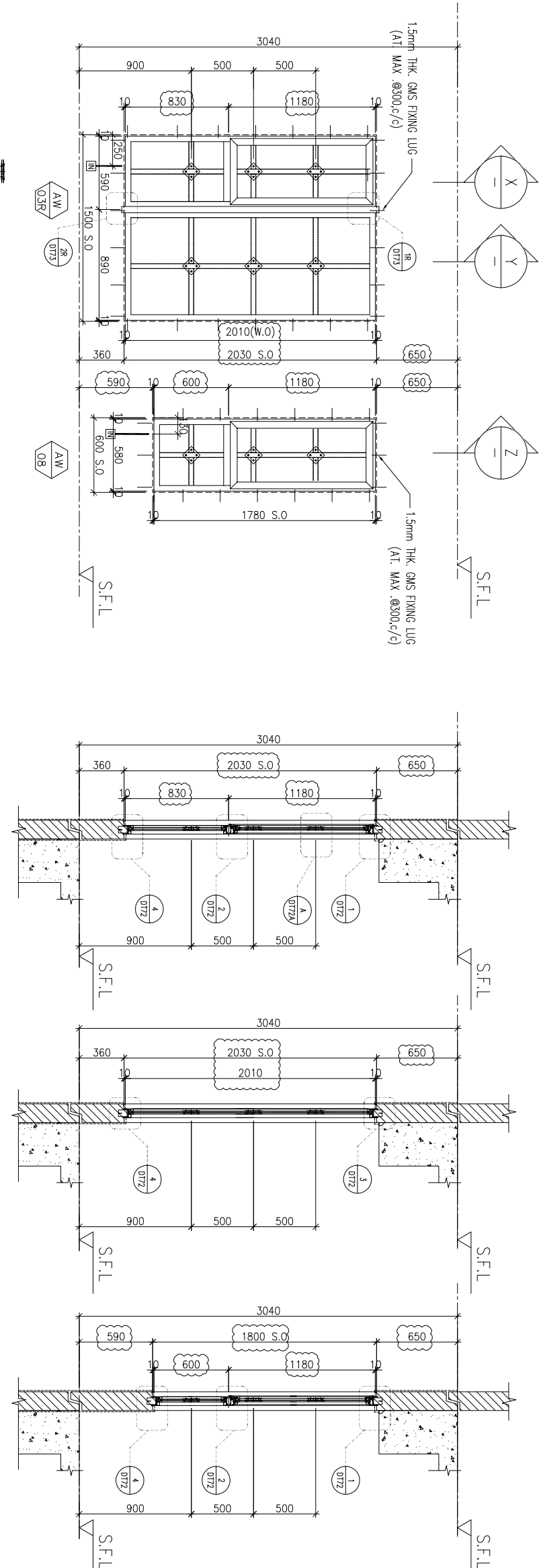
610 Ona Kwong Road, Kwai Tsing

Tel: 23489211-4 Fax: (852) 27727666

DWG NO. : JB56-SD-PW-5307

REV. : E

ELEVATION



WINDOW MARK		
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	FACADE(TYPE T3PF15 FOR 3/F~42/F)	

B.O. REF :

CLIENT :

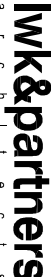


SUN HUNG KAI

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 :



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.

NO.	DATE	REVISION	BY
F	14/12/2021	REVISION SUBJECT TO ARCHITECTMENT	non
E	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	non
D	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	non
C	28/10/2021	REVISION SUBJECT TO ARCHITECTMENT	non
B	18/10/2021	REVISION SUBJECT TO ARCHITECTMENT	non
A	27/09/2021	REVISION SUBJECT TO ARCHITECTMENT	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

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

DRAWN BY : won CHECKED BY :



美特鋁寶有限公司

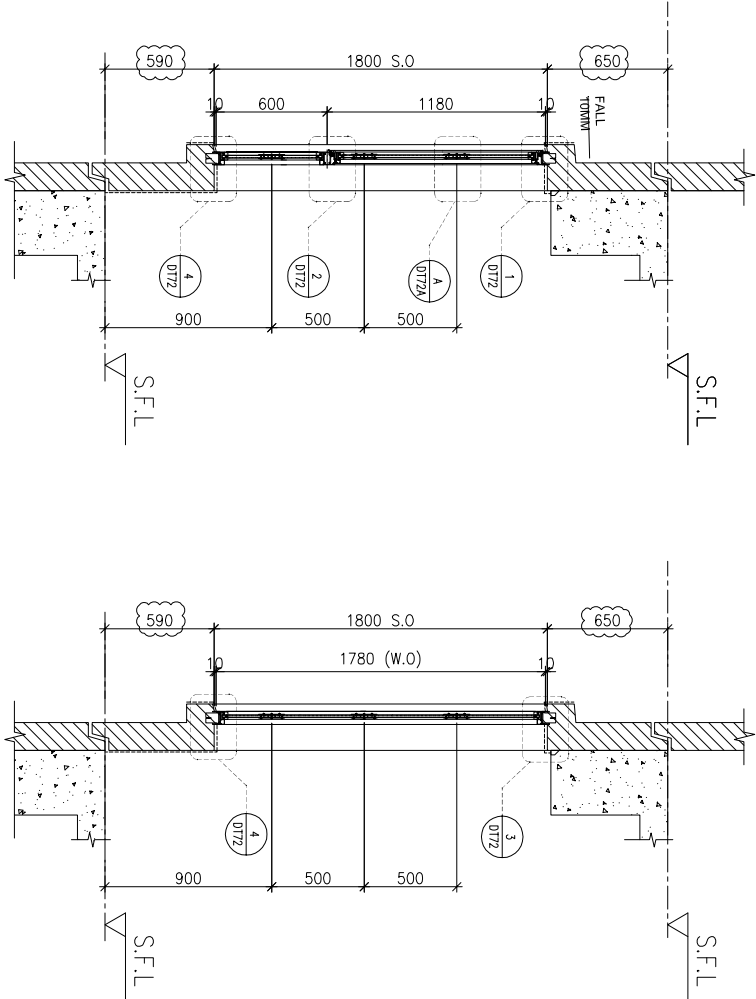
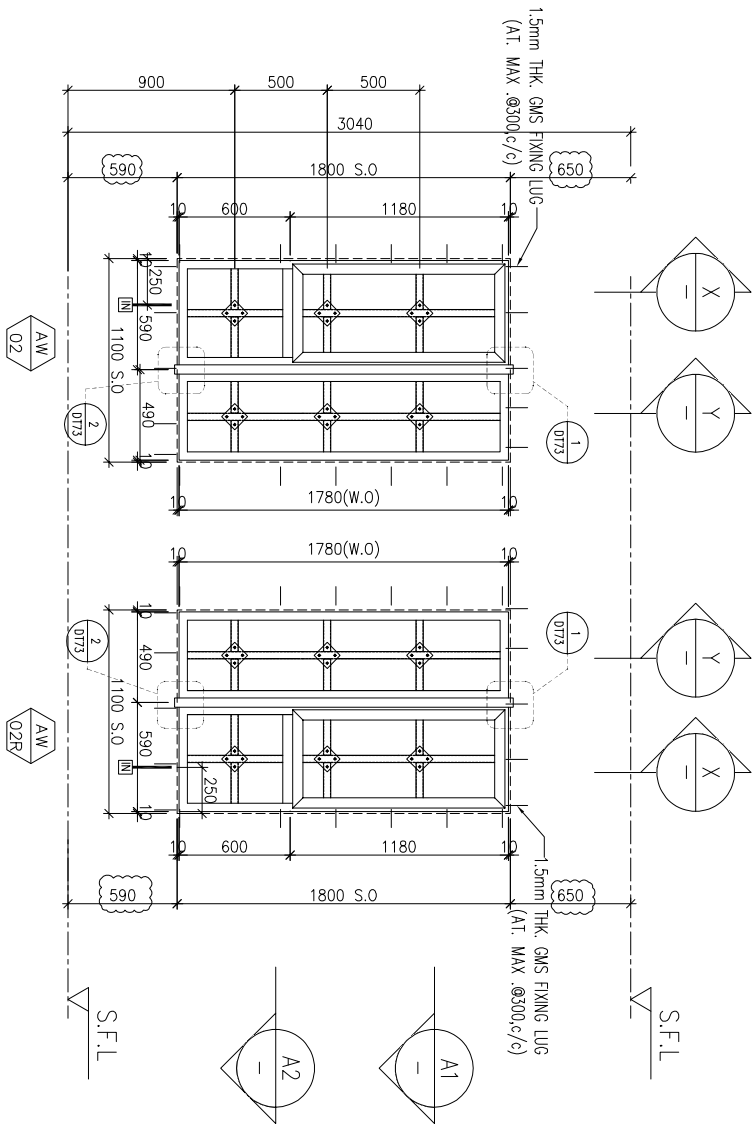
MDI ALUMINIUM FABRICATOR LTD.

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

DWG NO. : JB56-SD-PW-5308

REV. : F

ELEVATION



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 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 :



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. (9) --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
F	14/12/2021	REVISION SUBJECT TO ARCHITECTMENT	non
E	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	non
D	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	non
C	28/10/2021	REVISION SUBJECT TO ARCHITECTMENT	non
B	18/10/2021	REVISION SUBJECT TO ARCHITECTMENT	non
A	27/09/2021	REVISION SUBJECT TO ARCHITECTMENT	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

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

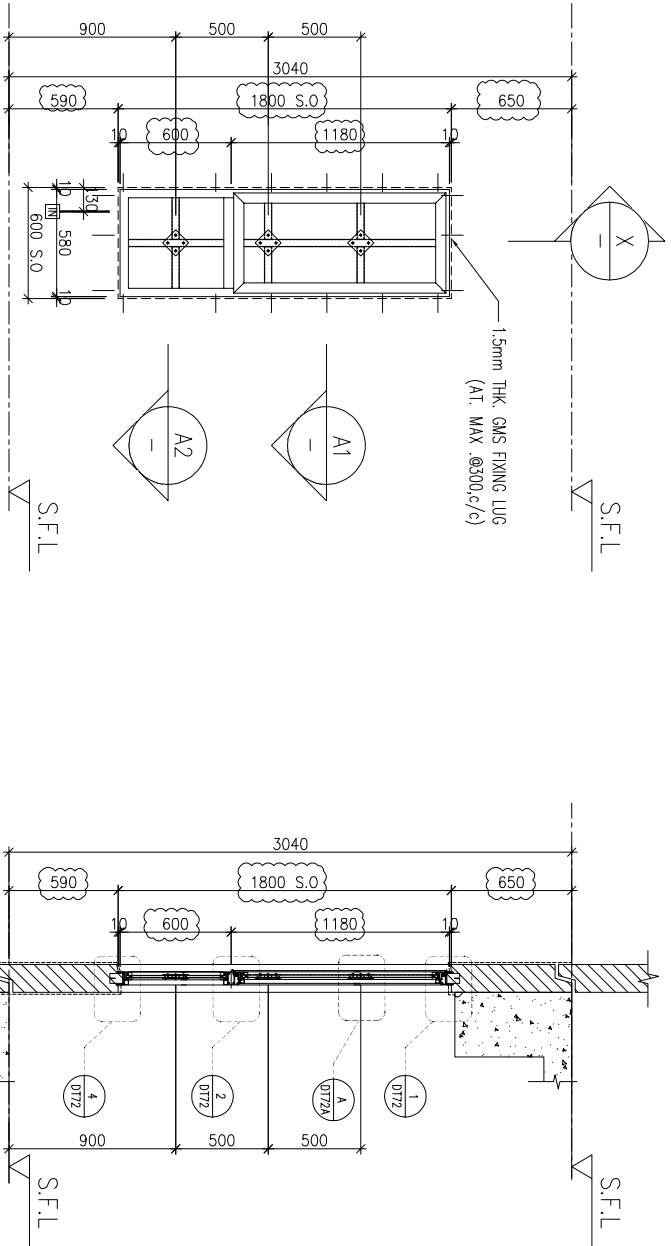
DRAWN BY : von CHECKED BY :



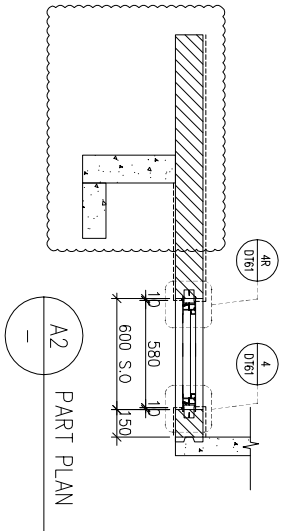
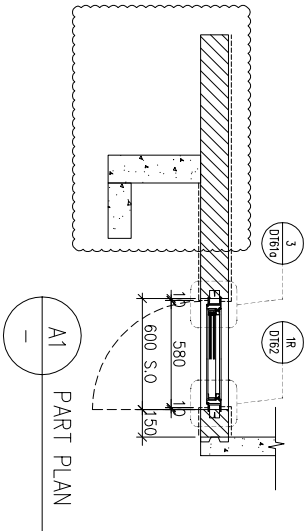
Units 6-8, Sunray Industrial Centre, 1/F
610 Ona Kwong Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-5309

REV. : F



ELEVATION



PART SECTION

PART PLAN

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 :



SUN HUNG KAI

REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

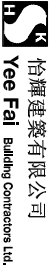
ARCHITECT :



IWK&partners

architects

MAIN CONTRACTOR :



怡輝建築有限公司

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :



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	14/12/2021	REVISION SUBJECT TO ARCHITECTMENT	Rev
C	29/11/2021	REVISION SUBJECT TO ARCHITECTMENT	Rev
B	19/10/2021	REVISION SUBJECT TO ARCHITECTMENT	Rev
A	12/10/2021	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

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

DRAWN BY : Ivon CHECKED BY :



美特鋁質有限公司

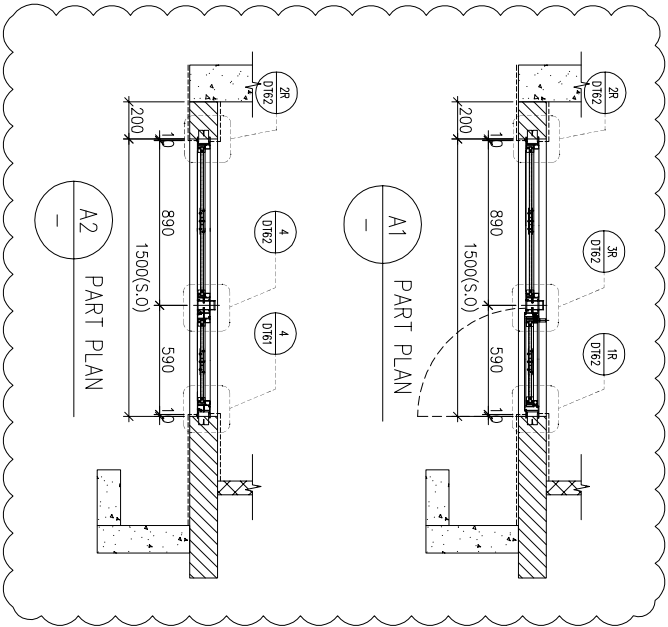
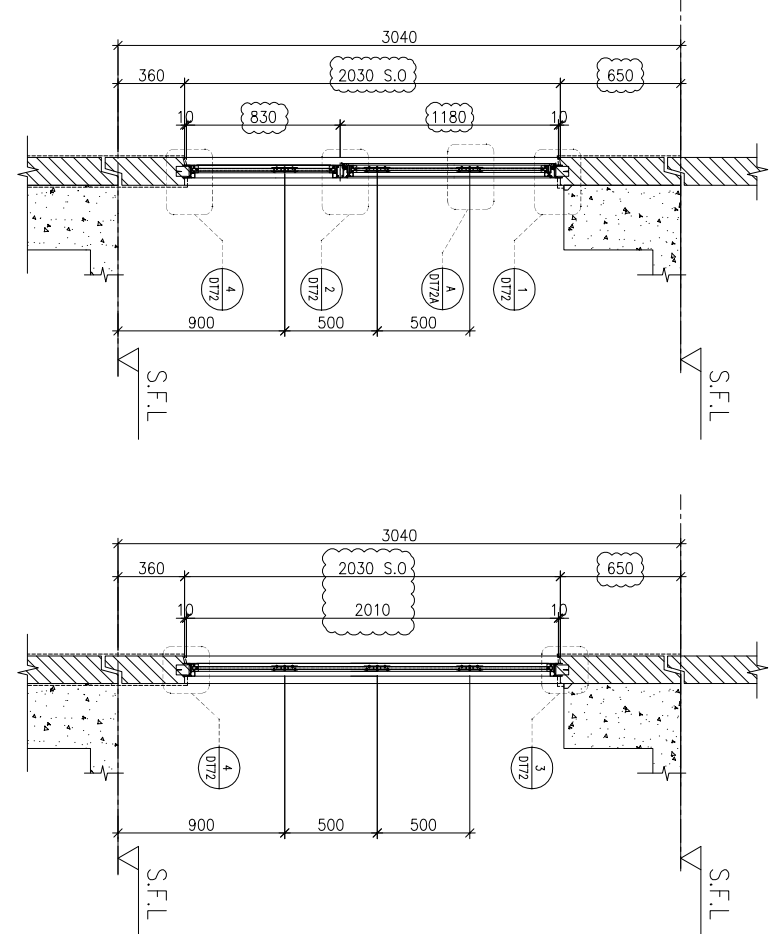
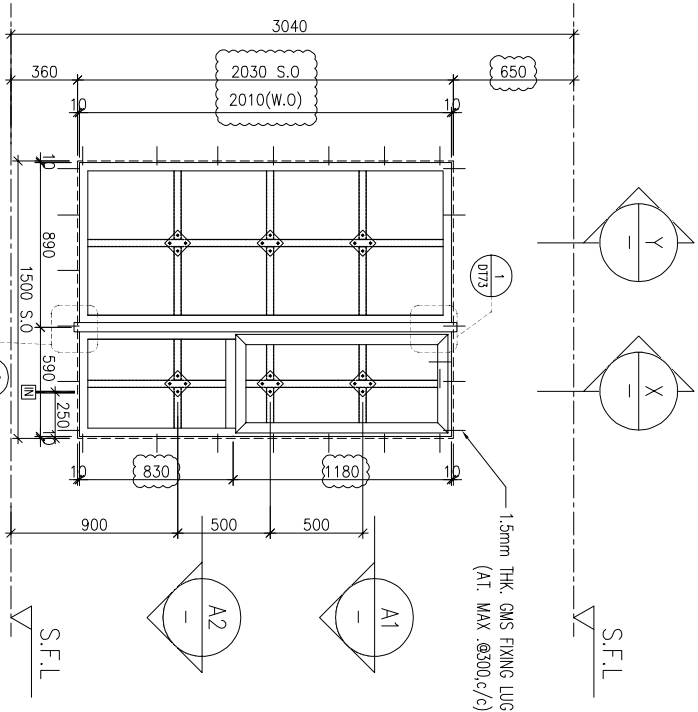
MIDI ALUMINIUM FABRICATOR LTD.

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-5310 REV. : D



WINDOW MARK	
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A11,A13
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos
REMARKS	FAÇADE(TYPE T3PF04 FOR 3/F~42/F)

WINDOW MARK	
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	FAÇADE(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, WINGHAI, 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.

C	14/12/2021	REVISION SUBJECT TO ARCH/COMMITMENT	WON
B	29/11/2021	REVISION SUBJECT TO ARCH/COMMITMENT	WON
A	18/10/2021	REVISION SUBJECT TO ARCH/COMMITMENT	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

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

DRAWN BY : Iwon CHECKED BY :

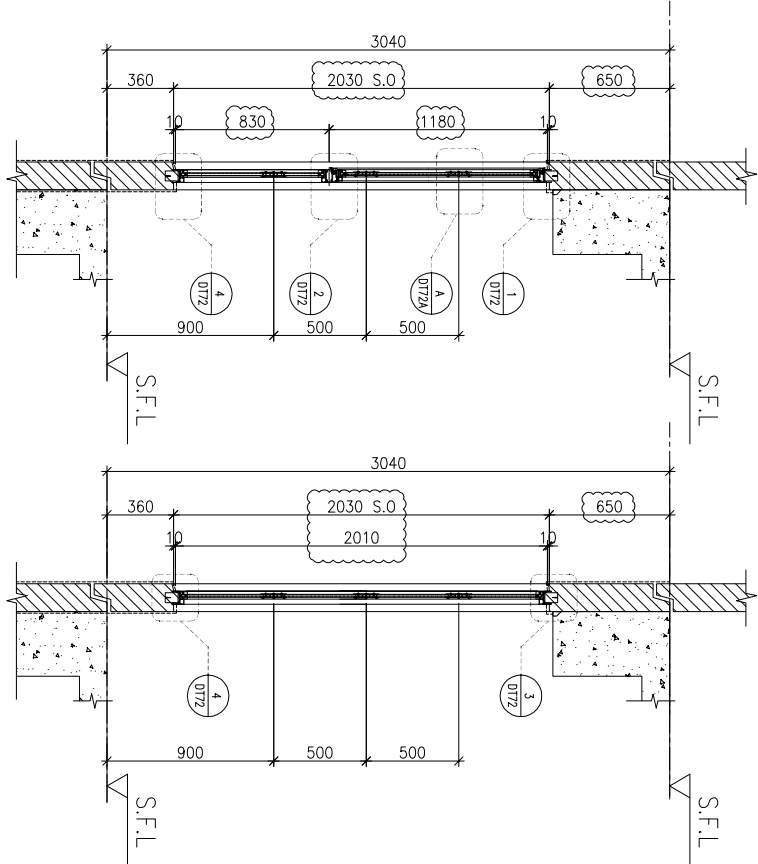
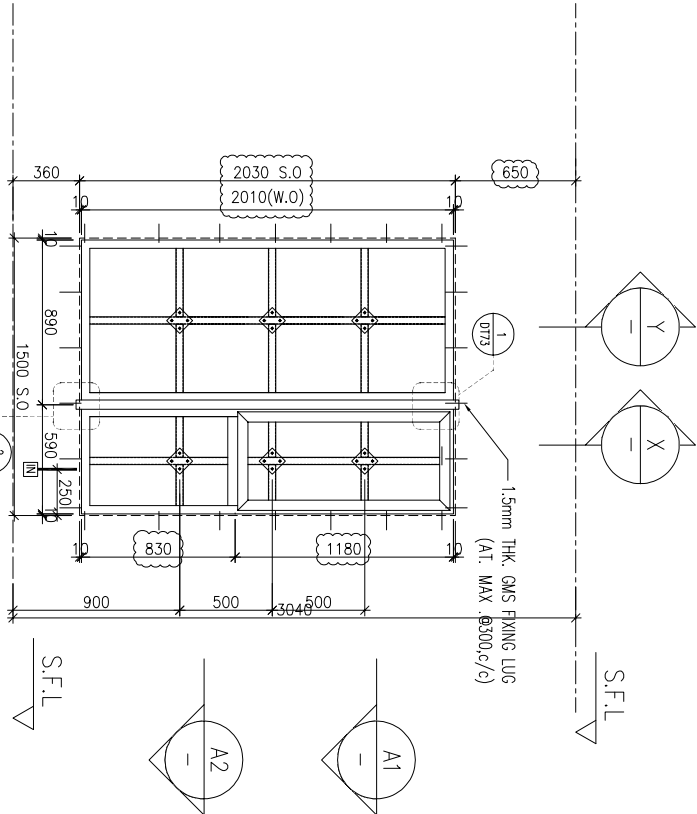
美特鋁質有限公司

MDI

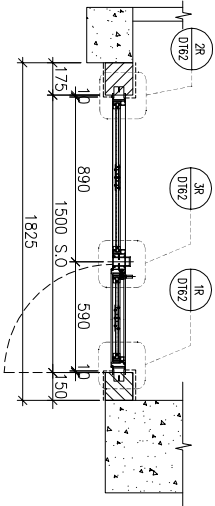
ALUMINIUM FABRICATOR LTD.

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

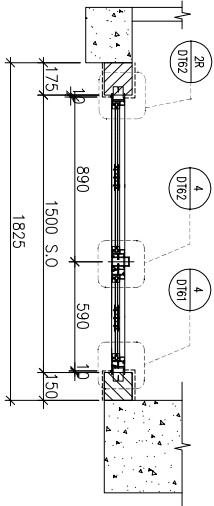
DWG NO. : J856-SD-PW-5311 REV. : C



ELEVATION



A1 PART PLAN



A2 PART PLAN

AW

03

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 FACADE(TYPE T3PF15 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.

NO.	DATE	REVISION	BY
B	14/12/2021	REVISION SUBJECT TO ARCH/COMMENT	lvon
A	18/10/2021	REVISION SUBJECT TO ARCH/COMMENT	lvon

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

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

DRAWN BY : lvon CHECKED BY :

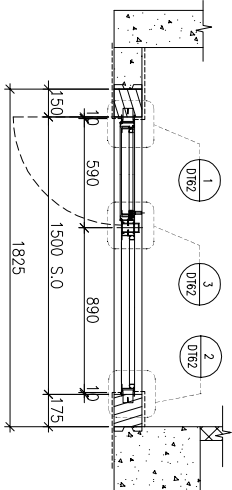
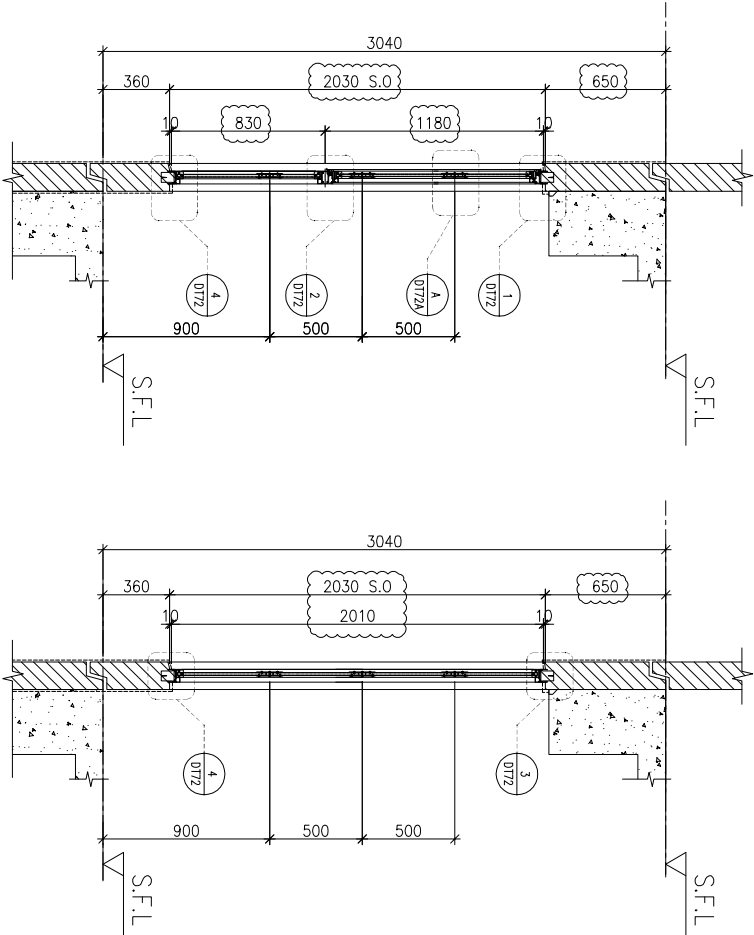
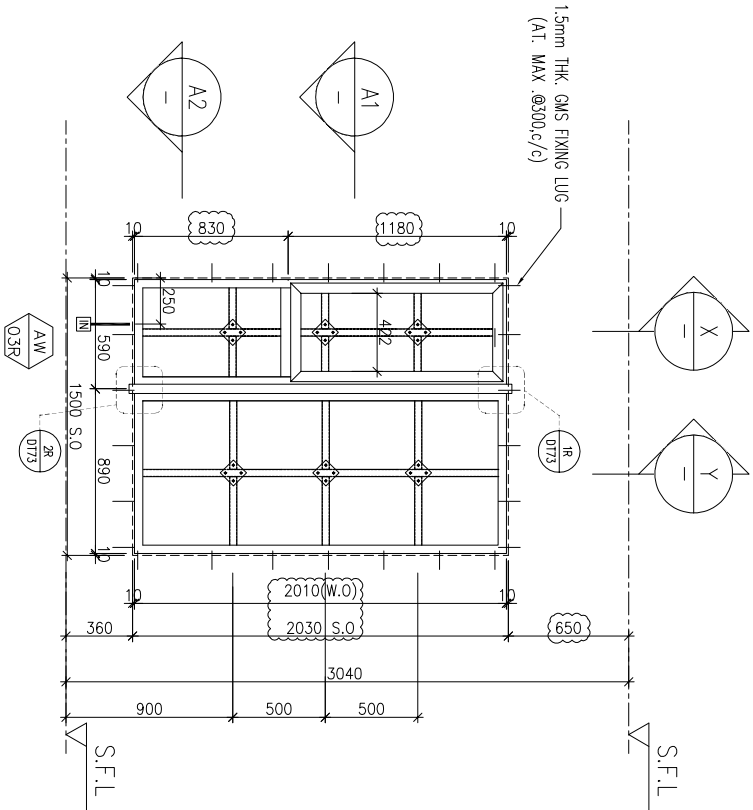
美特鋁寶有限公司

MDI ALUMINIUM FABRICATOR LTD.

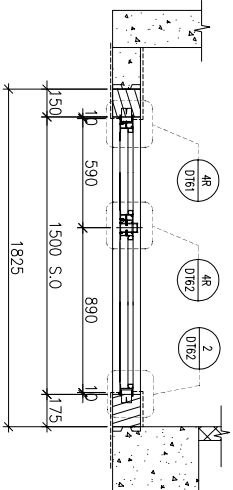
Units 6-8, Sunray Industrial Centre, 1/F
610 Ono Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : JB56-SD-PW-5312 REV. : B

ELEVATION



A1 PART PLAN



A2 PART PLAN

WINDOW MARK	AW 03R
LOCATION	3/F-42/F(4/F,13/F,14/F,24/F,34/F OMITTED) UNIT A8
SECTION	70mm ALUM. SECTION
GLAZING	EGL-1,EGL-1A
QUANTITY	35 Nos
REMARKS	FAÇADE(TYPE T3PF10 FOR 3/F~42/F)

[illegible]

SUN HUNG KAI
REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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

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

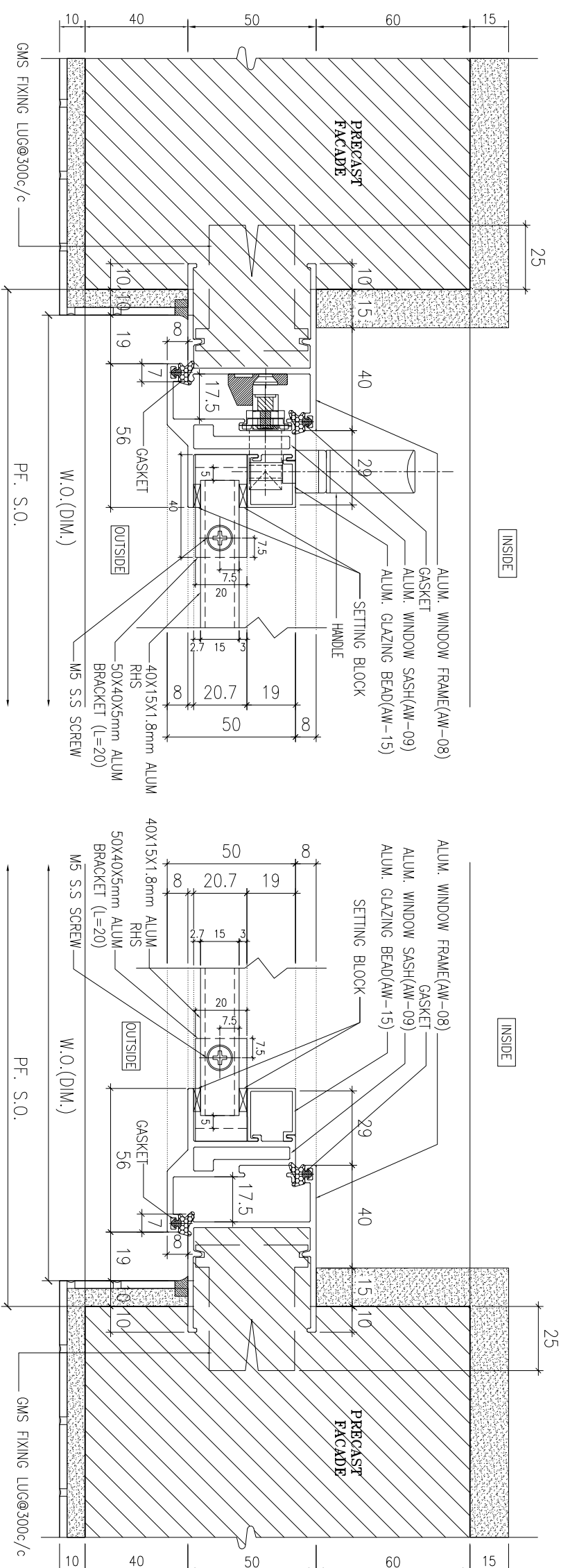
ARUP

FACADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

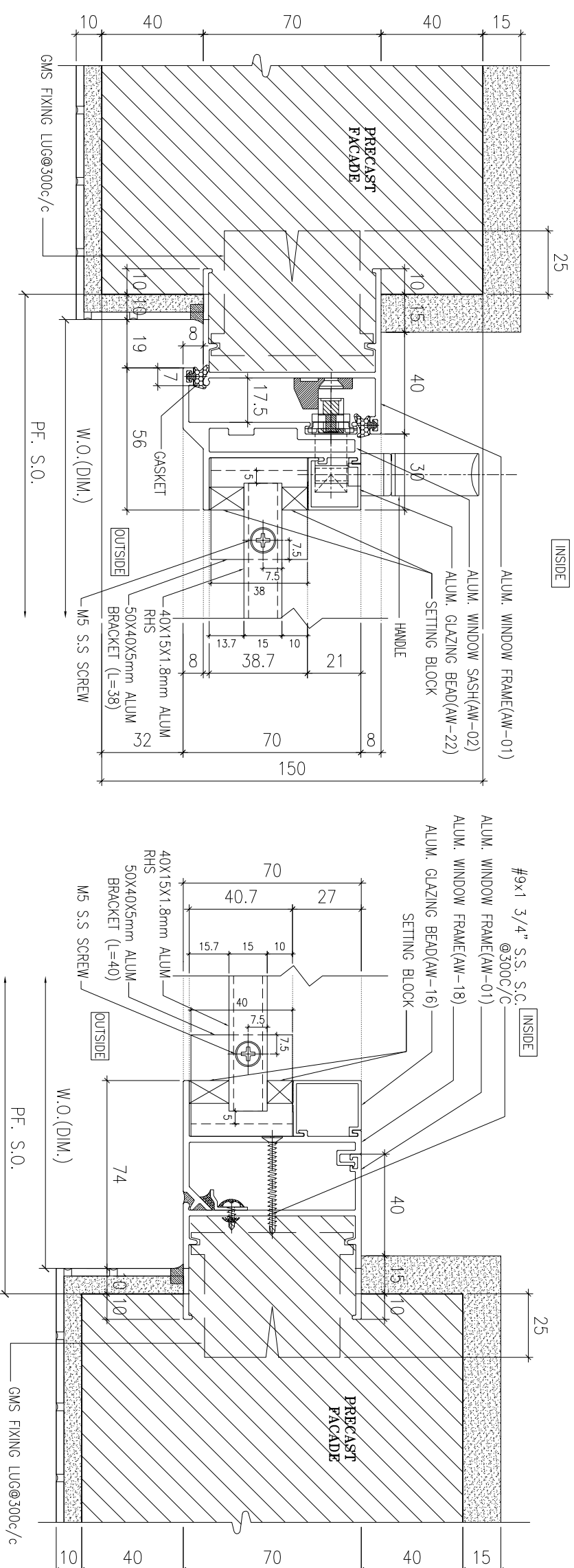
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7:17 PM



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7:1775C

7:17 PM

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

PROJECT :

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

TYPICAL DETAILS FOR

ALUM. WINDOW
(safety barrier)

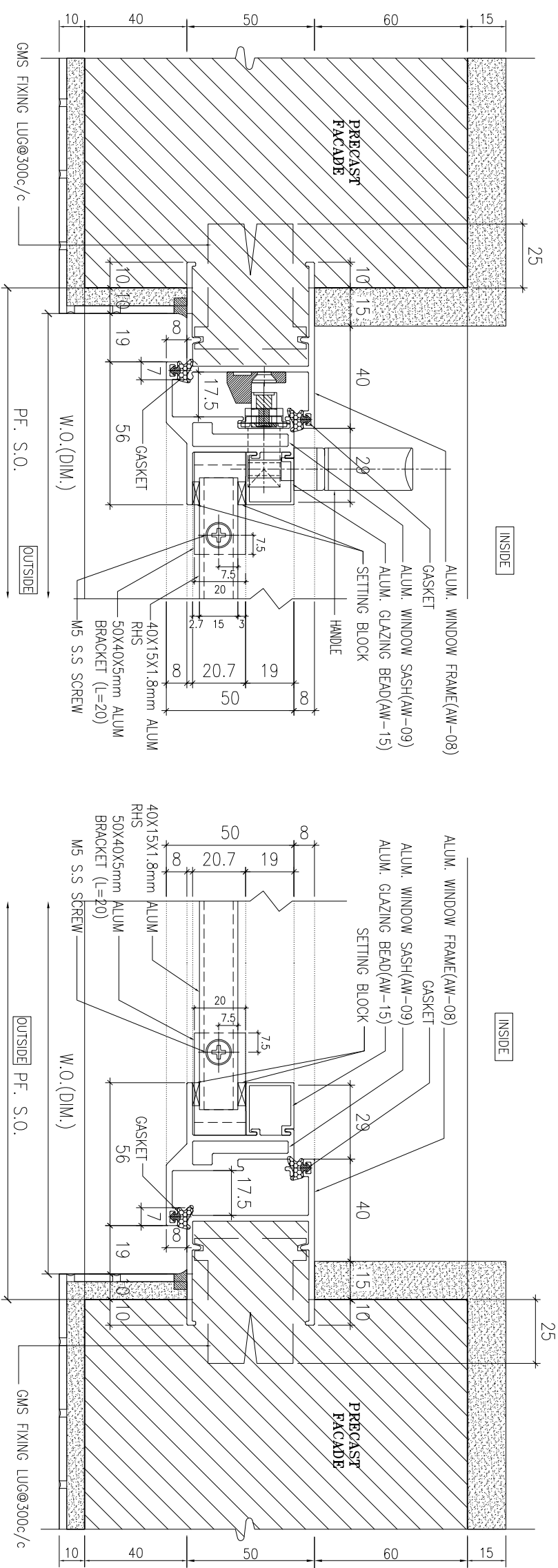
DATE : 02-Aug-21	SCALE : 1:40
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DRAWN BY : Ivan	CHECKED BY :
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 美特鋁質有限公司
MIDI ALUMINUM FABRICATOR LTD.

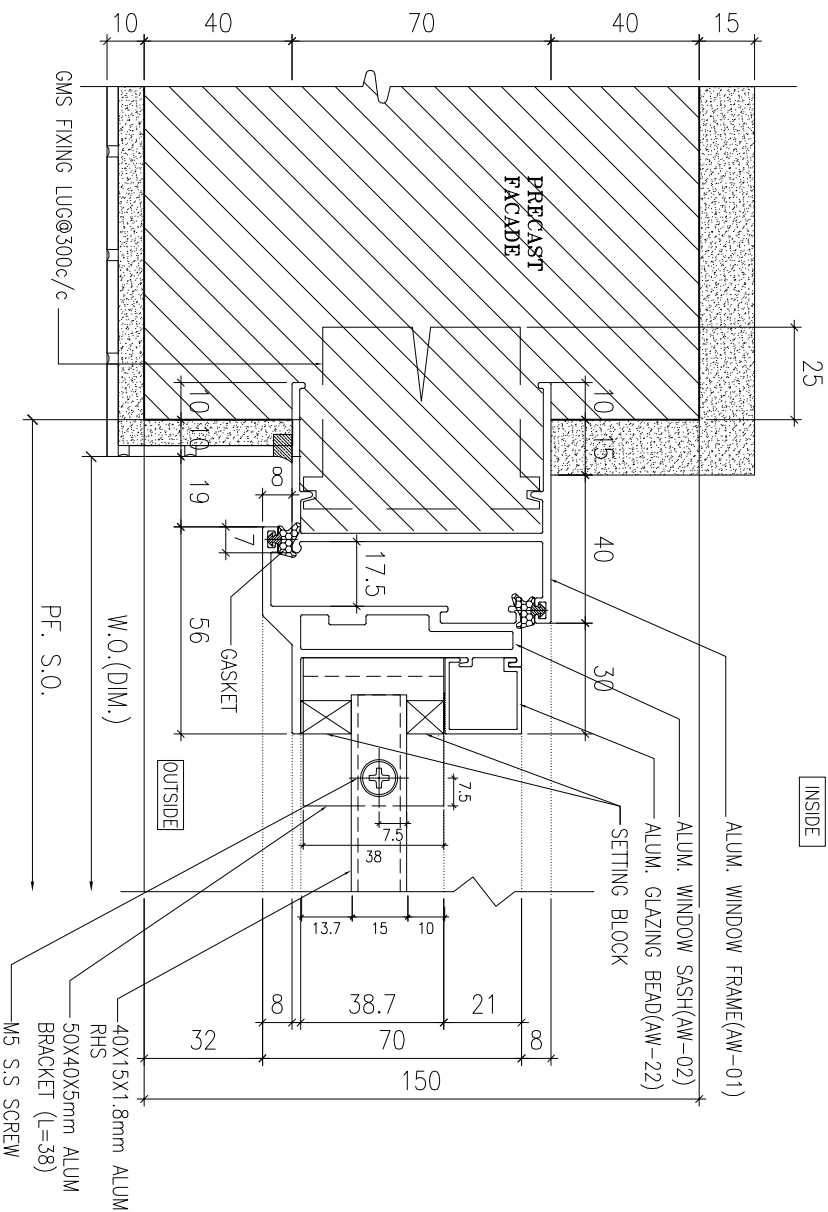
Units 6 & 8, Sunray Industrial Centre, 1/7
610 Cha Kwo Ling Road, Kowloon
Tel: 23489211-4 Fax: (852) 27727666

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



1 HORIZONTAL DETAIL
SCALE 1:2

2 HORIZONTAL DETAIL
SCALE 1:2



3 HORIZONTAL DETAIL
SCALE 1:2

B.O. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGHAI, HONGKONG

ARCHITECT :

lw&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 :

FAÇADE CONSULTANT:

ARUP
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	REVISION SUBJECT TO ARCHITECTMENT	BY
B	02/11/2021		REVISION SUBJECT TO ARCHITECTMENT	WON
A	30/10/2021		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.

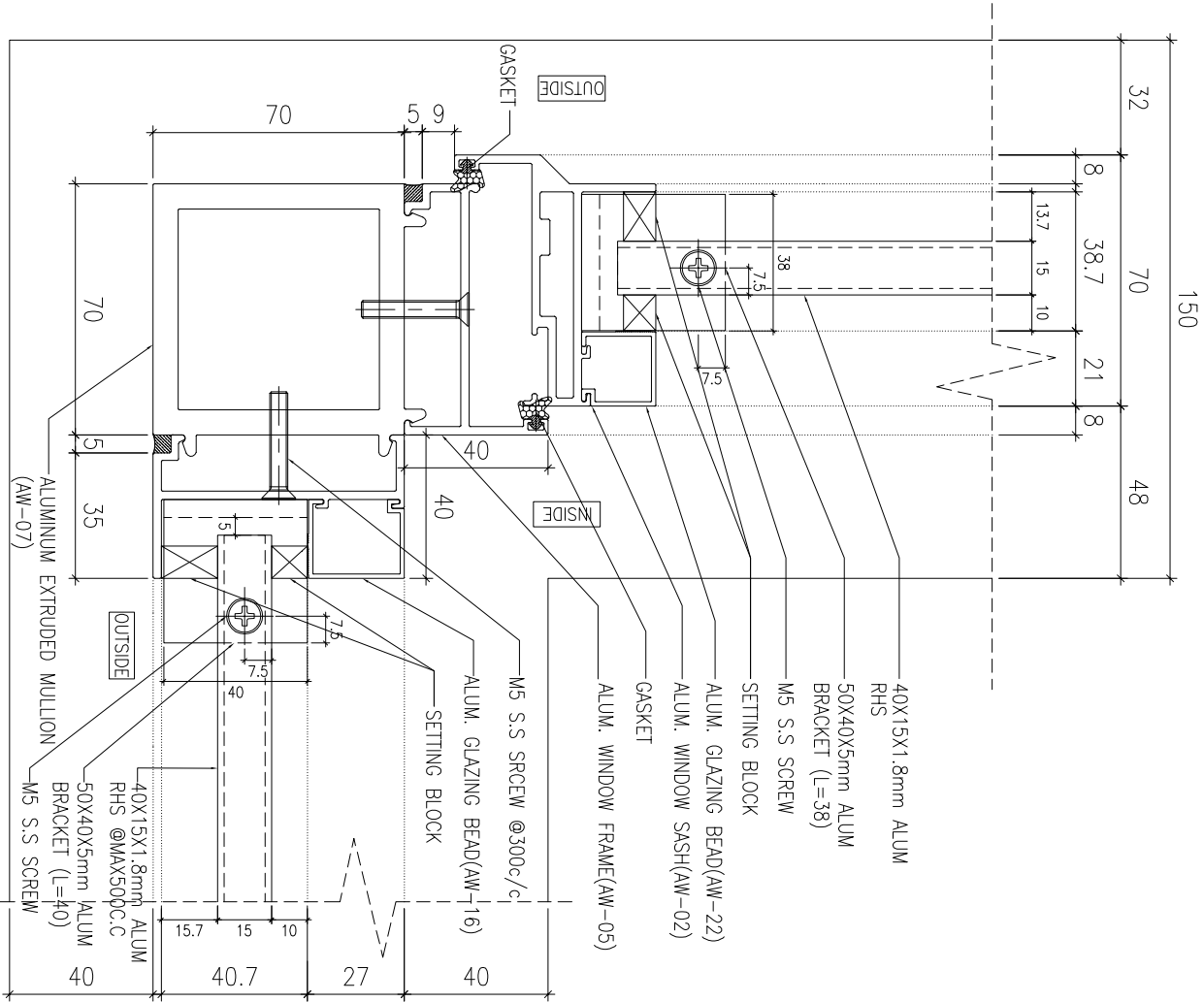
TITLE :
TYPICAL DETAILS FOR
ALUM. WINDOW

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

DRAWN BY : WON CHECKED BY :

MIDI 美特鋁質有限公司
ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Ono Kwo Ling Road, Kowloon
Tel: 23489211-4 Fax: (852) 27727866

DWG NO. : J856-SD-PW-DT61a REV. : B



1 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 :

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. ⌀9 --REVERSED DETAIL

4. GLASS LEGEND

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

C	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	lwk
B	30/10/2021	REVISION SUBJECT TO ARCHITECTMENT	lwk
A	30/09/2021	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 :

TYPICAL DETAILS FOR
ALUM. WINDOW

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

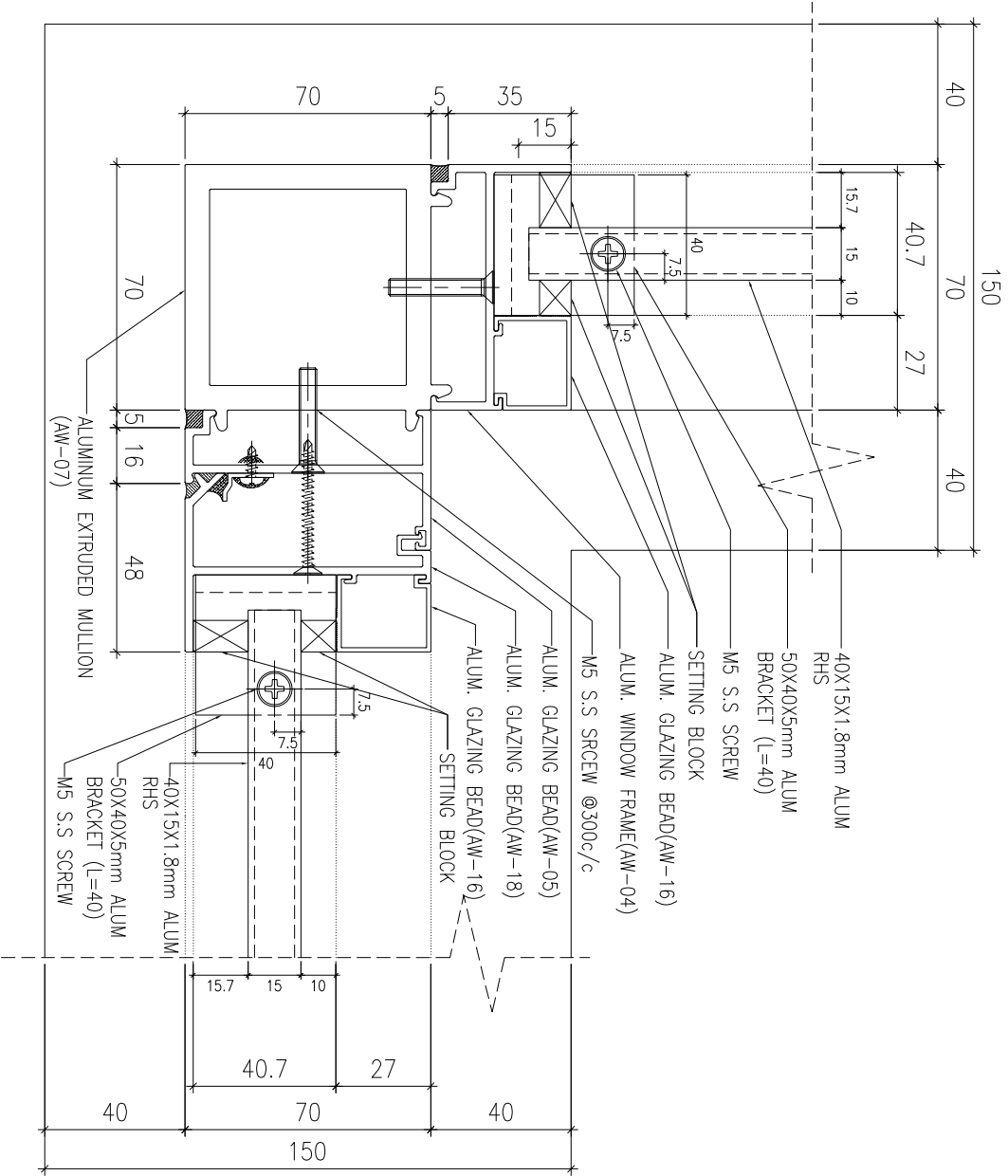
DRAWN BY : Iwon CHECKED BY :

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

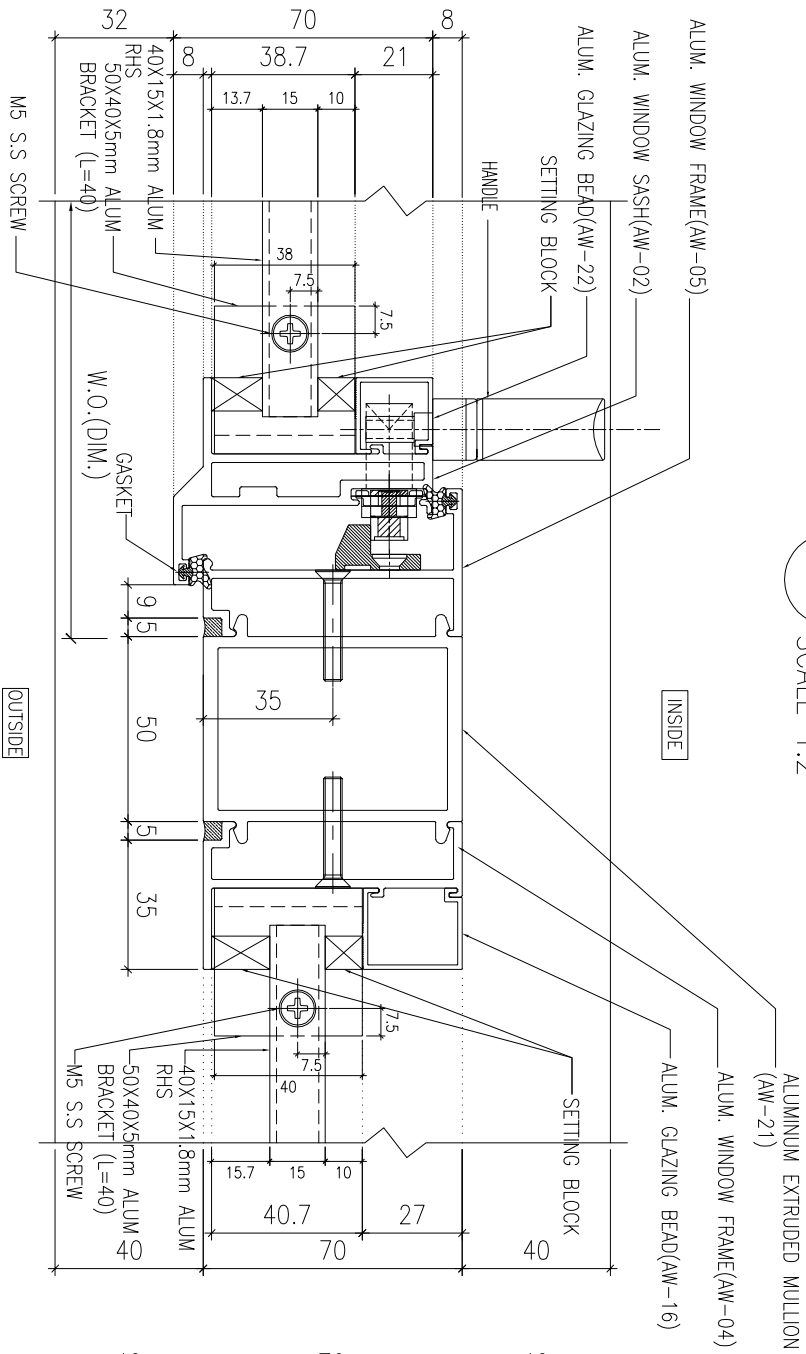
Units 6-8, Sunny Industrial Centre, 1/F
610 Ono Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-DT63

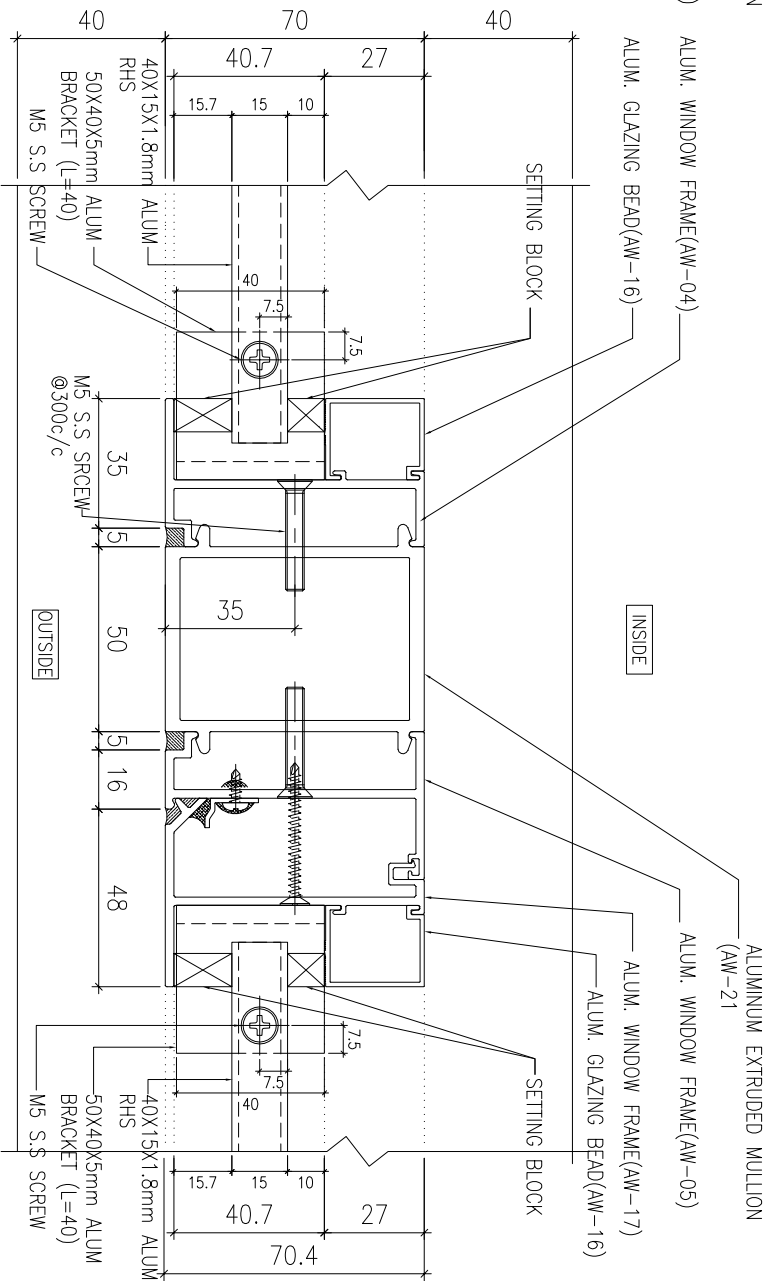
REV. : C



1 HORIZONTAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2



3 HORIZONTAL DETAIL
SCALE 1:2

B.O. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGHAI, 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:

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

EG-1 — 8mmH⁵+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 — 8mmH⁵+12mm AIR GAP+8mmTP THK. I.G.U.

NO.	DATE	REVISION	BY
D	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	Yvon
C	30/10/2021	REVISION SUBJECT TO ARCHITECTMENT	Yvon
B	18/10/2021	REVISION SUBJECT TO ARCHITECTMENT	Yvon
A	30/09/2021	REVISION SUBJECT TO ARCHITECTMENT	Yvon

JOB NO. : J-856

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

TITLE :
TYPICAL DETAILS FOR
ALUM. WINDOW

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

DRAWN BY : Yvon 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, Kwokkon
Tel:23489211-4 Fax:(852)27277666

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

B.O. REF :
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CLIENT :
SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WINGHAI, 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
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 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
EQG-1--8mmHS+12mm AIR GAP+10mmIP THK. IG.U.
EQG-2--10mm THK. CLEAR TEMPERED GLASS
EQG-4--10mm THK. TEMPERED ACID ETCHED GLASS
EQG-1A-8mmHS+12mm AIR GAP+8mmIP THK. IG.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 : TYPICAL DETAILS FOR ALUM. WINDOW	
DATE : 02-Aug-21	SCALE : 1:40
DRAWN BY : Ivon	CHECKED BY :
美特鋁質有限公司 MDI ALUMINIUM FABRICATOR LTD. Units 6-8, Sunny Industrial Centre, 1/F 610 Ono Ling Road, Kowloon Tel:23489211-4 Fax:(852)27727666	
DWG NO. : J856-SD-PW-DT71	REV. : B

Horizontal detail diagram of a window frame. The diagram shows a cross-section of the window assembly. Key dimensions include: 32, 8, 13.7, 15, 10, 70, 38.7, 21, 8, 48, 150. Components labeled include: GASKET, OUTSIDE, INSIDE, 40X15X1.8mm ALUM RHS, 50X40X5mm ALUM BRACKET (L=20), M5 S.S SCREW, SETTING BLOCK, ALUM. GLAZING BEAD(AW-22), ALUM. WINDOW SASH(AW-02), GASKET, ALUM. WINDOW FRAME(AW-17). The diagram also shows the PF. S.O. and W.O.(DIM.) dimensions.

Horizontal detail diagram of a window frame. The diagram shows a cross-section of the window assembly. Key dimensions include: 10, 40, 50, 60, 15, 25, 56, 19, 10, 10, 55, 30, 40, 29, 15, 10, 25, 150, 50, 8, 19, 20.7, 27, 15, 3, 7.5, 20, 7.5, 19, 8, 150, 150. Components labeled include: GASKET, OUTSIDE, INSIDE, ALUM. WINDOW FRAME(AW-10), GASKET, ALUM. WINDOW SASH(AW-09), ALUM. GLAZING BEAD(AW-15), SETTING BLOCK, M5 S.S SCREW, 50X40X5mm ALUM BRACKET (L=20), 40X15X1.8mm ALUM RHS. The diagram also shows the PF. S.O. and W.O.(DIM.) dimensions.

1 HORIZONTAL DETAIL
SCALE 1:2

2 HORIZONTAL DETAIL
SCALE 1:2

3 HORIZONTAL DETAIL
SCALE 1:2

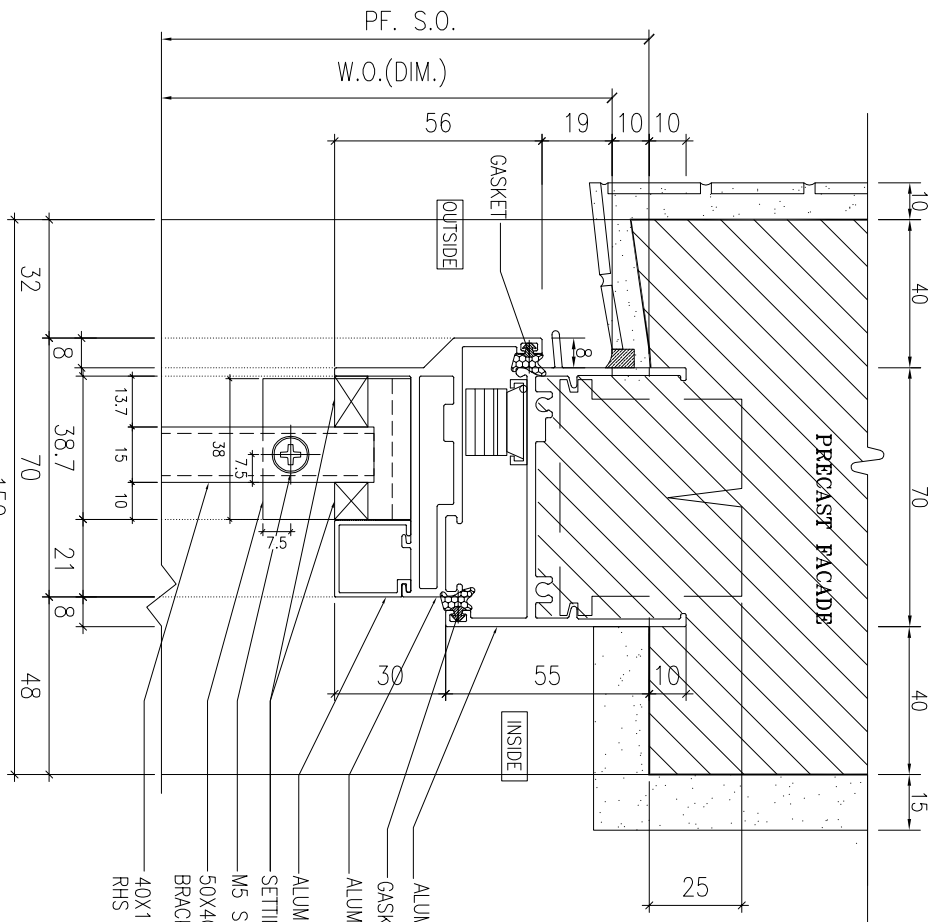
Horizontal detail diagram of a window frame. The diagram shows a cross-section of the window assembly. Key dimensions include: 10, 40, 70, 40, 15, 25, 56, 19, 10, 10, 55, 30, 40, 29, 15, 10, 25, 150, 50, 8, 19, 20.7, 27, 15, 3, 7.5, 20, 7.5, 19, 8, 150, 150. Components labeled include: GASKET, OUTSIDE, INSIDE, 40X15X1.8mm ALUM RHS, 50X40X5mm ALUM BRACKET (L=20), M5 S.S SCREW, SETTING BLOCK, ALUM. GLAZING BEAD(AW-15), ALUM. WINDOW SASH(AW-09), GASKET, ALUM. WINDOW FRAME(AW-11). The diagram also shows the PF. S.O. and W.O.(DIM.) dimensions.

Horizontal detail diagram of a window frame. The diagram shows a cross-section of the window assembly. Key dimensions include: 10, 40, 50, 60, 15, 25, 56, 19, 10, 10, 55, 30, 40, 29, 15, 10, 25, 150, 50, 8, 19, 20.7, 27, 15, 3, 7.5, 20, 7.5, 19, 8, 150, 150. Components labeled include: GASKET, OUTSIDE, INSIDE, ALUM. WINDOW FRAME(AW-10), GASKET, ALUM. WINDOW SASH(AW-09), ALUM. GLAZING BEAD(AW-15), SETTING BLOCK, M5 S.S SCREW, 50X40X5mm ALUM BRACKET (L=20), 40X15X1.8mm ALUM RHS. The diagram also shows the PF. S.O. and W.O.(DIM.) dimensions.

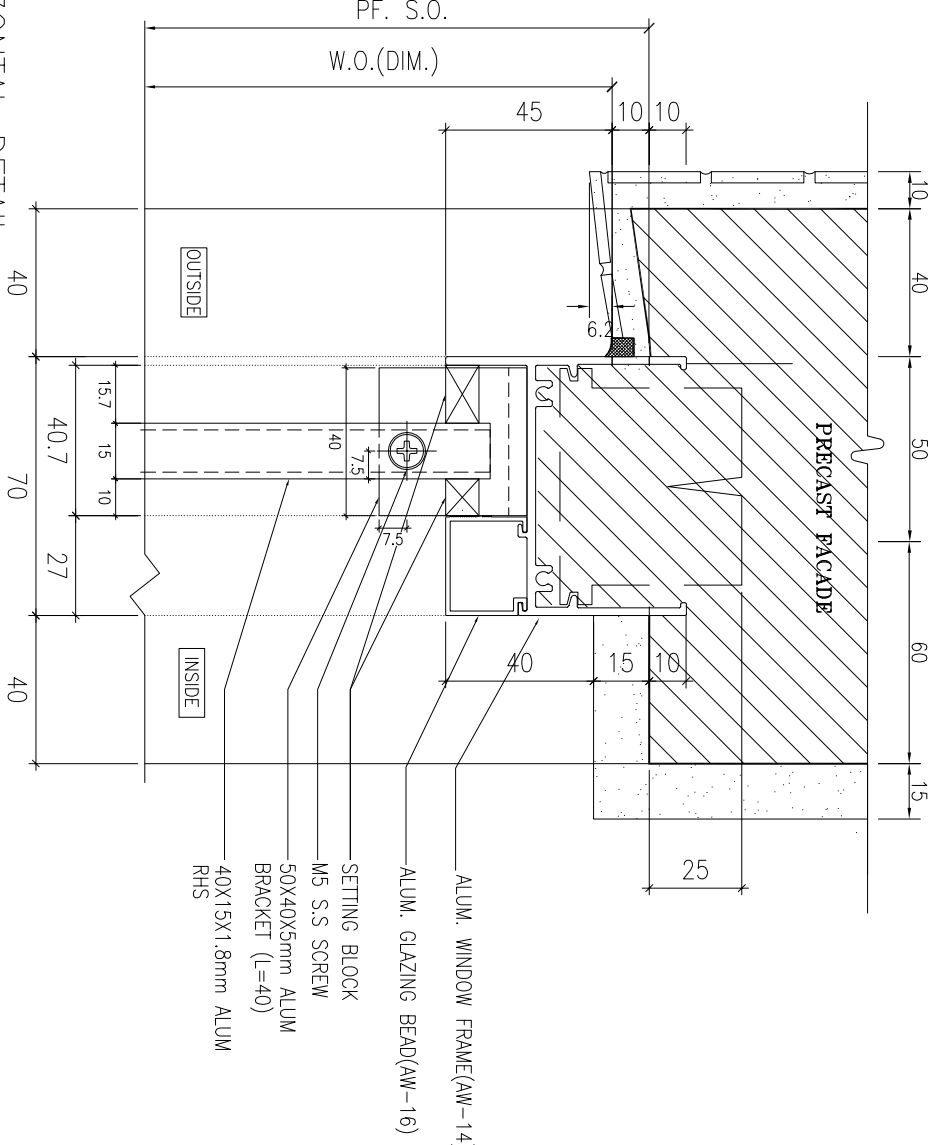
1 HORIZONTAL DETAIL
SCALE 1:2

2 HORIZONTAL DETAIL
SCALE 1:2

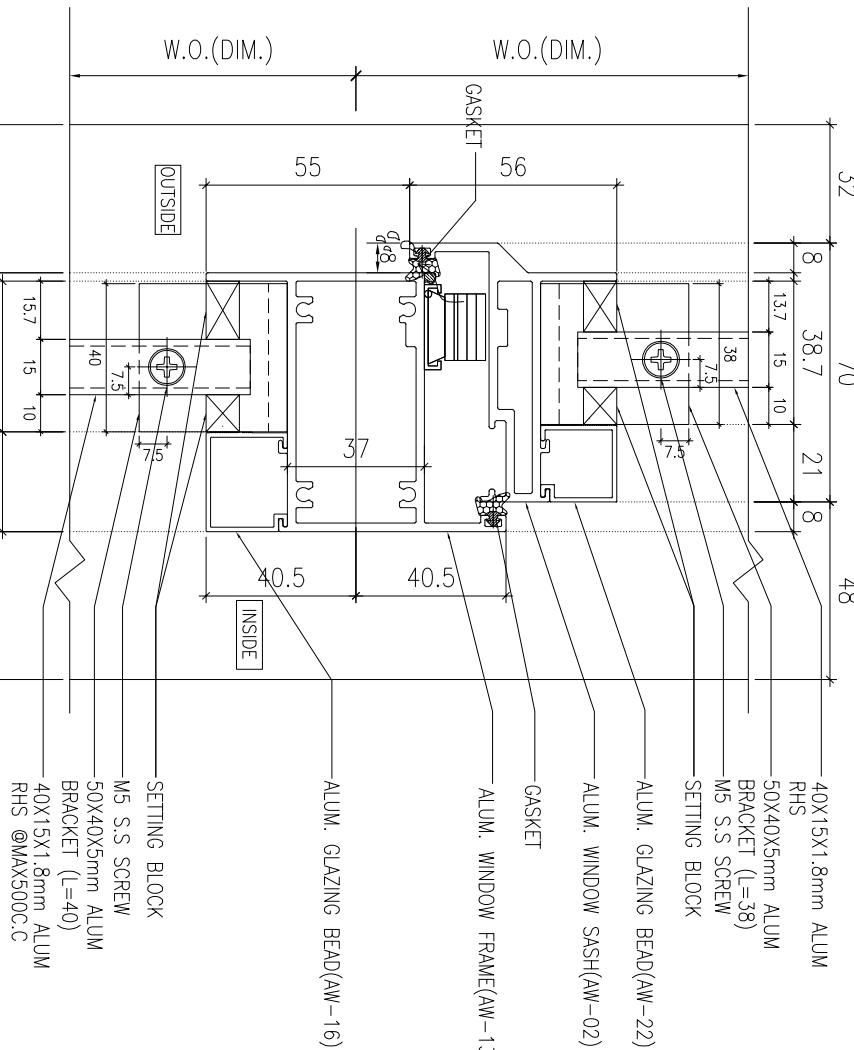
3 HORIZONTAL DETAIL
SCALE 1:2



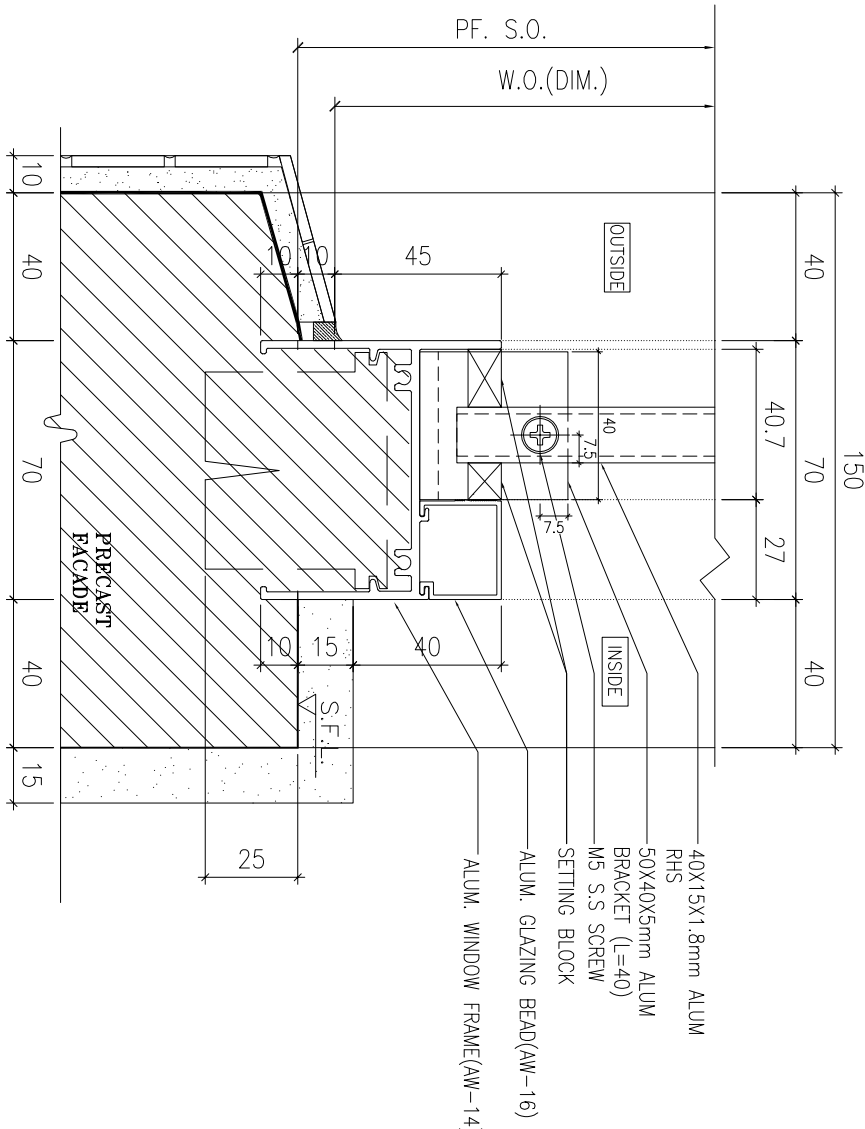
1 HORIZONTAL DETAIL
SCALE 1:2



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 :

FAÇADE CONSULTANT:
ARUP
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+10mmIP THK. IG.U.
EGl-2--10mm THK. CLEAR TEMPERED GLASS
EGl-4--10mm THK. TEMPERED ACID ETCHED GLASS
EGl-1A-8mmHS+12mm AIR GAP+8mmIP THK. IG.U.

NO.	DATE	REVISION	REVISION SUBJECT TO ARCHITECTMENT	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,TSMTL NO.23,AREA 33,TIN SHUI WAI, N.T.

TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

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 Kwong Road, Kwokoon
Tel:23489211-4 Fax:(852)27277666
DWG NO. : J856-SD-PW-D172 REV. : B

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 :

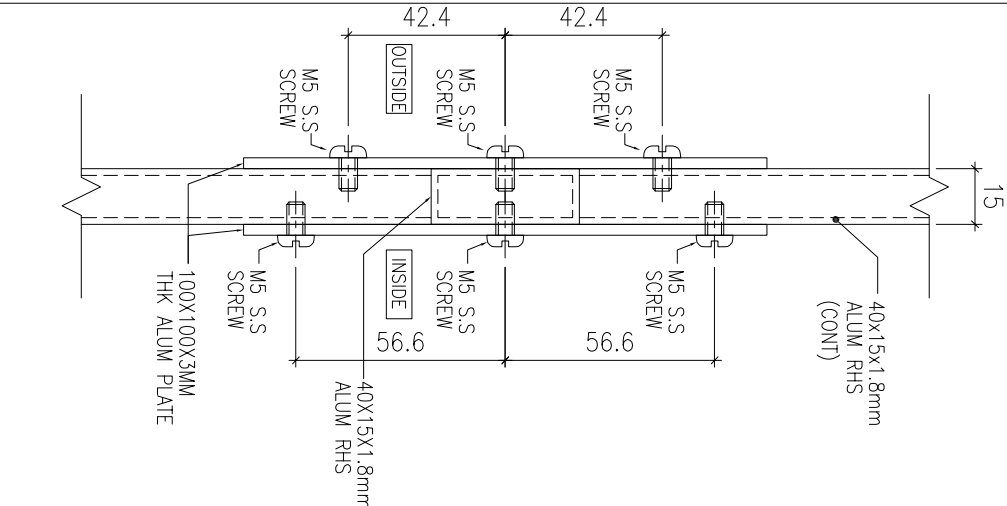
⊗1 DETAIL MARK NO.
X001 REFER SHEET NO.

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

4. GLASS LEGEND

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



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

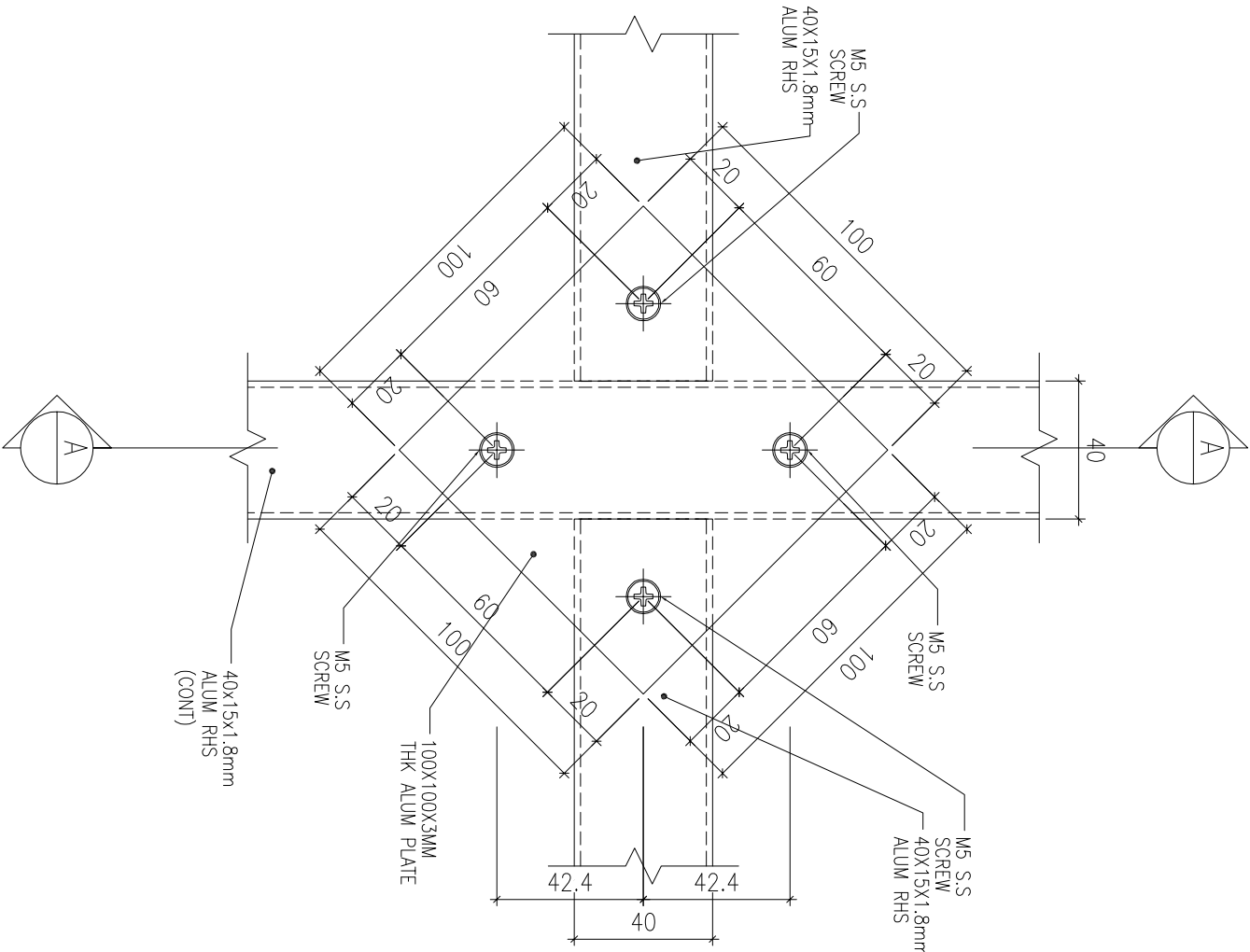
DRAWN BY : IYON CHECKED BY :



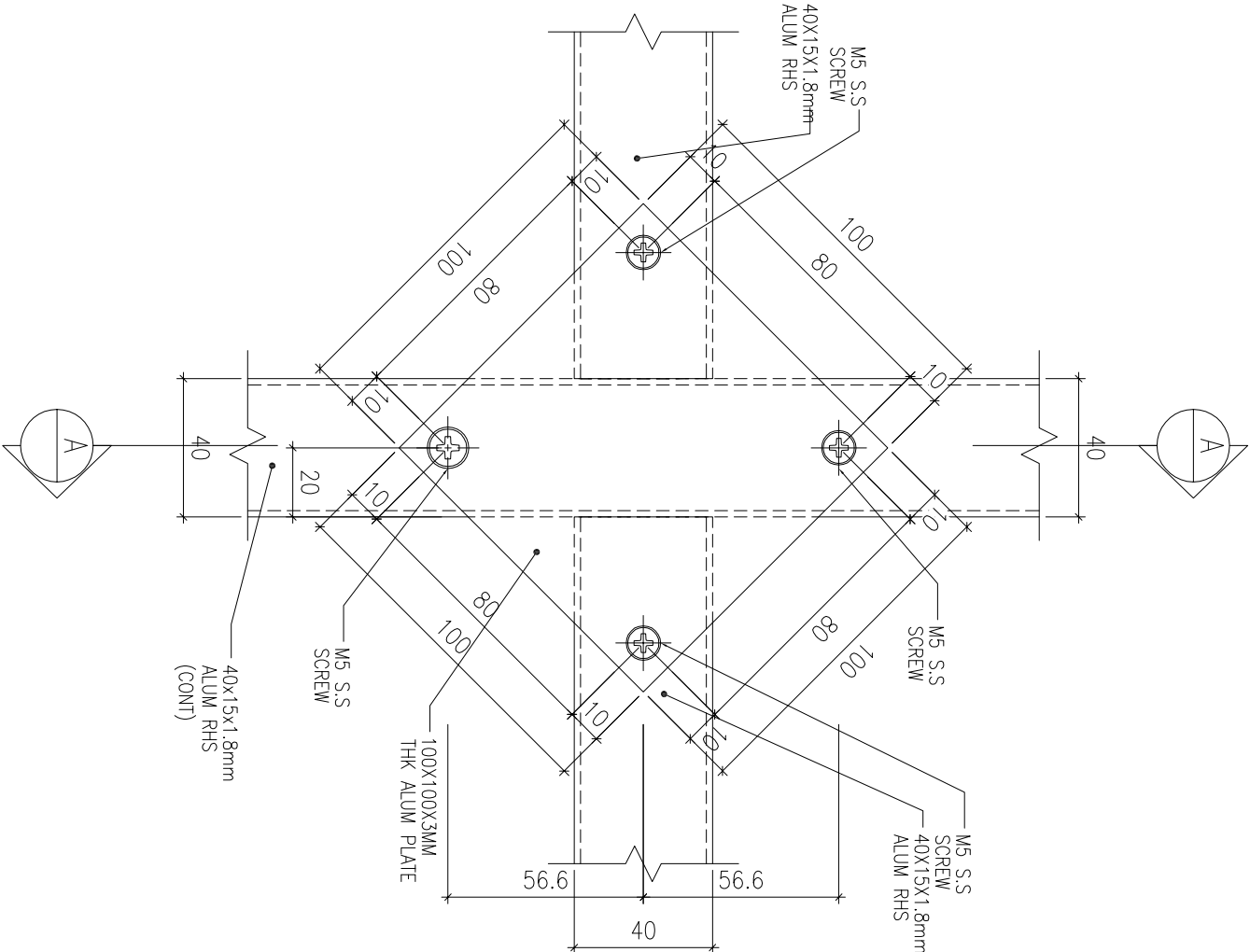
Units 6-8, Sunray Industrial Centre, 1/F
610 Ono Kwong Road, Kowloon
Tel: 23489211-4 Fax: (852) 27727666

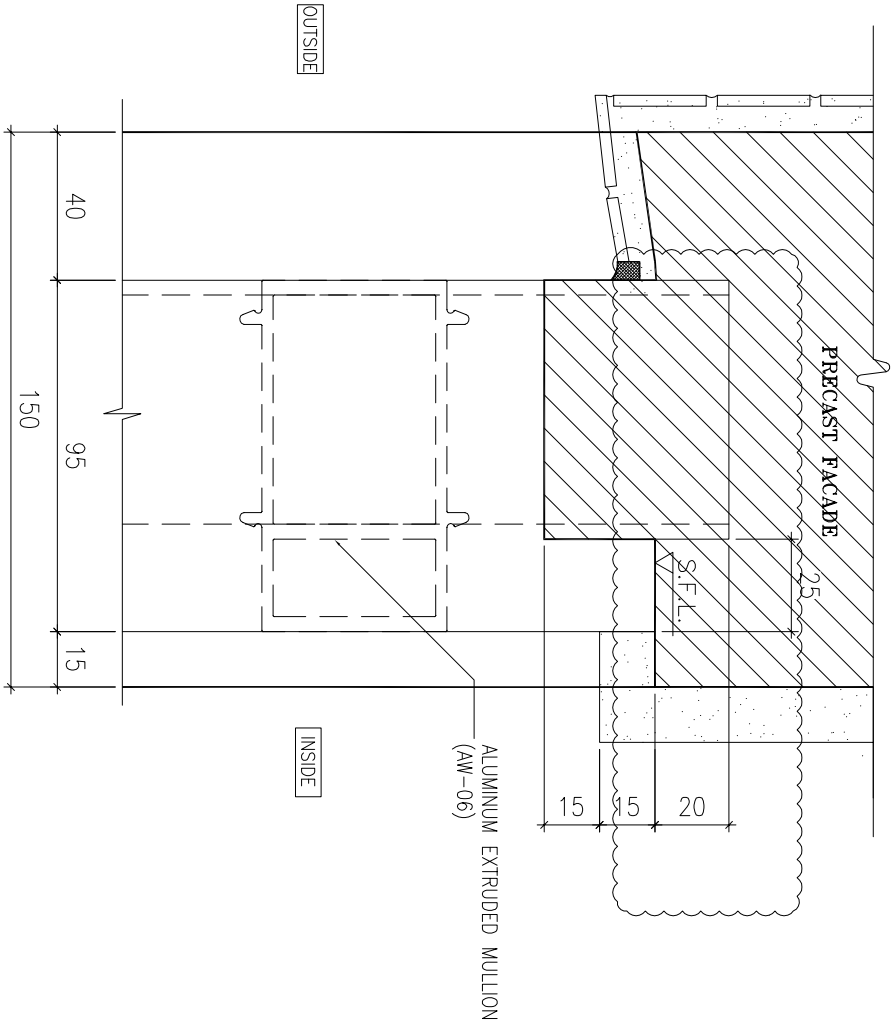
DWG NO. : J856-SD-PW-D172A REV. : -

1 HORIZONTAL DETAIL (CONNECTION)

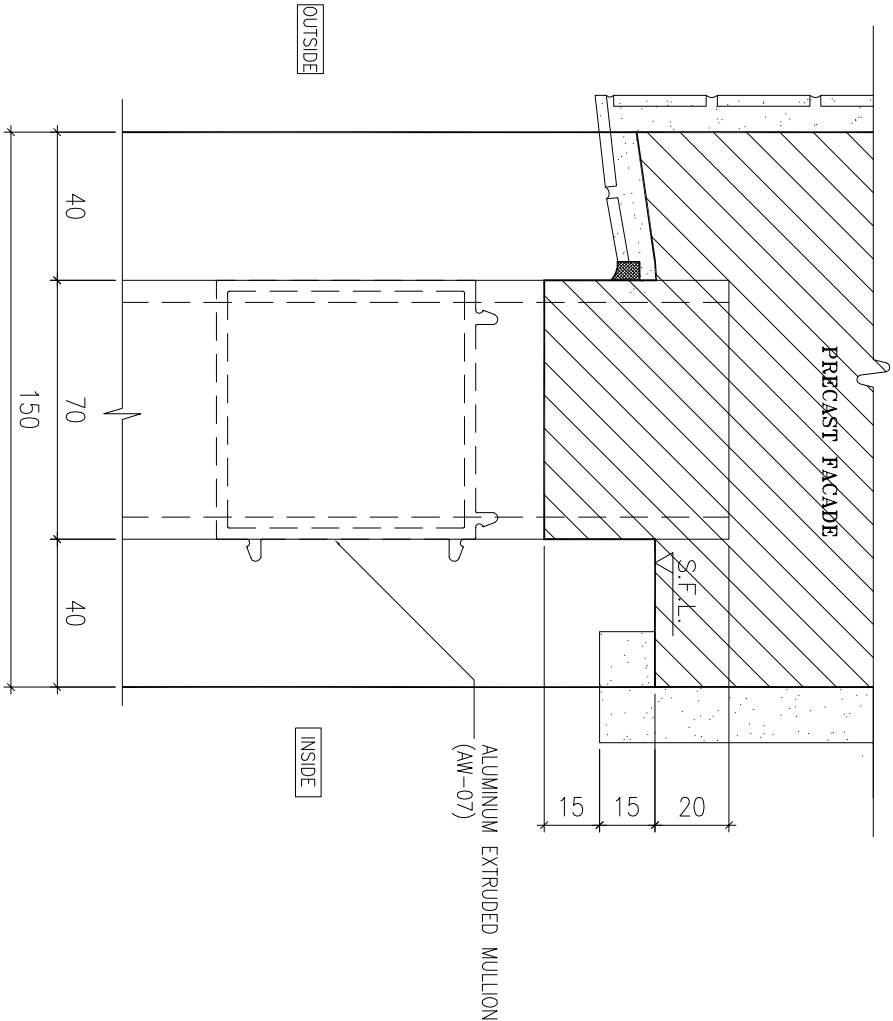


2 HORIZONTAL DETAIL (CONNECTION)

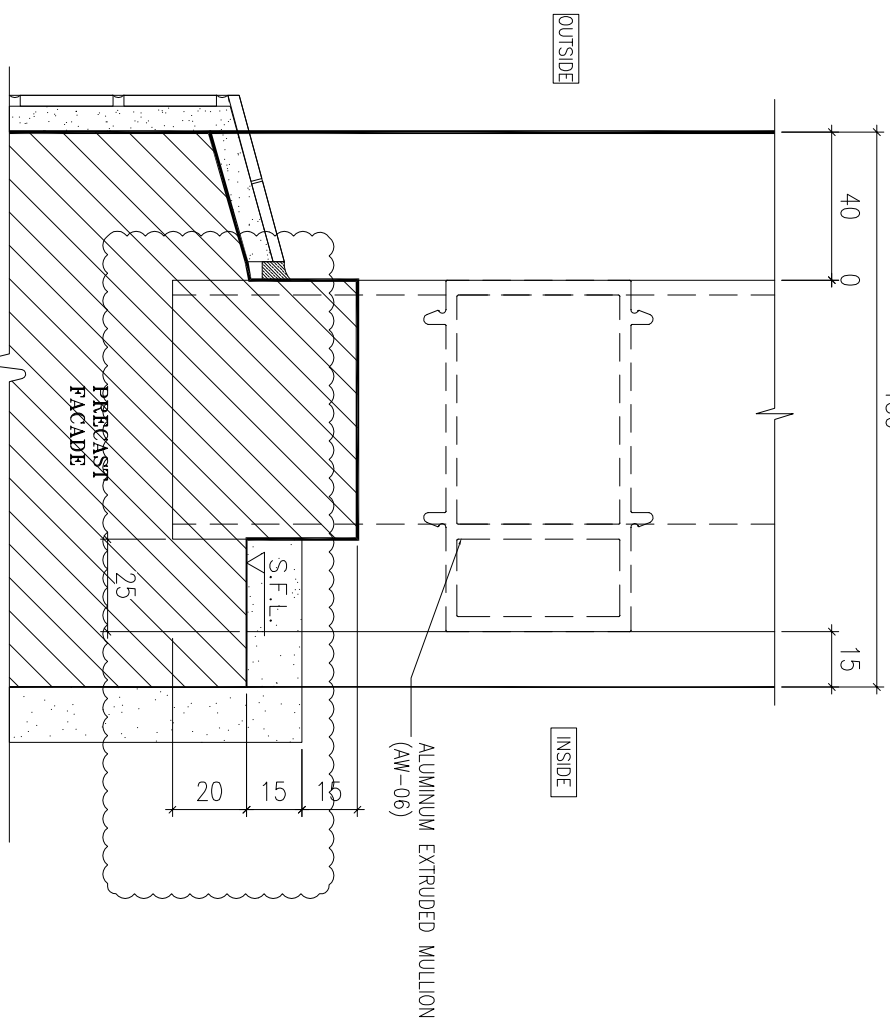




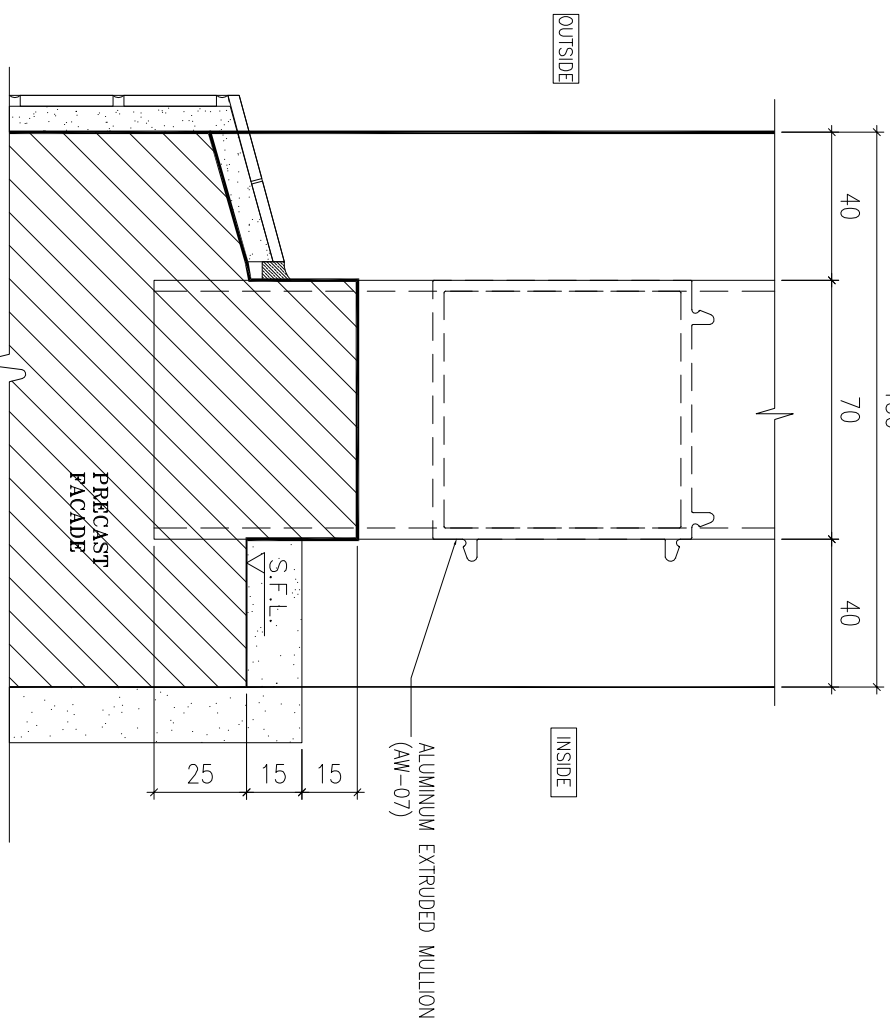
1 HORIZONTAL DETAIL
SCALE 1:2



3 HORIZONTAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2



4 HORIZONTAL DETAIL
SCALE 1:2

B.O. REF :

CLIENT :



ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :



FACADE CONSULTANT:



NOTE :

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

LEGEND :

⊗1 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

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
C	02/11/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
B	30/10/2021	REVISION SUBJECT TO ARCHITECTMENT	WON
A	30/09/2021	REVISION SUBJECT TO ARCHITECTMENT	WON

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

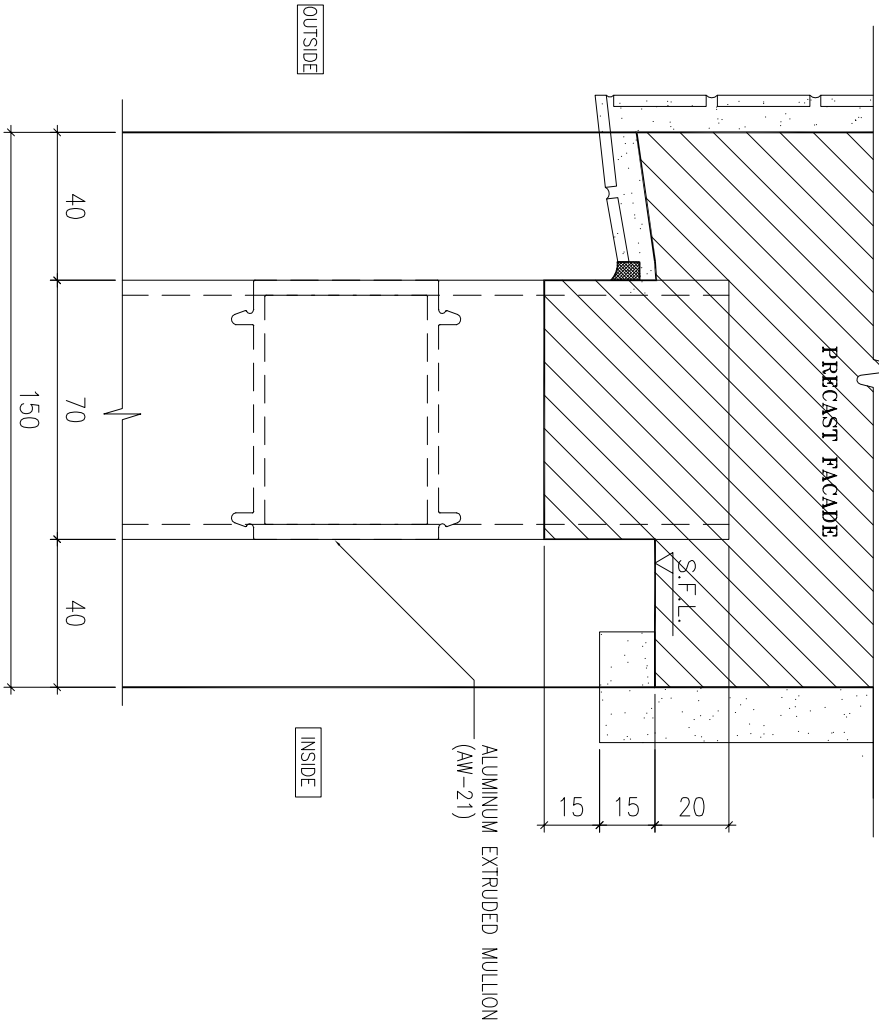
DATE : 02-Aug-21 SCALE : 1:40

DRAWN BY : Iwon CHECKED BY :

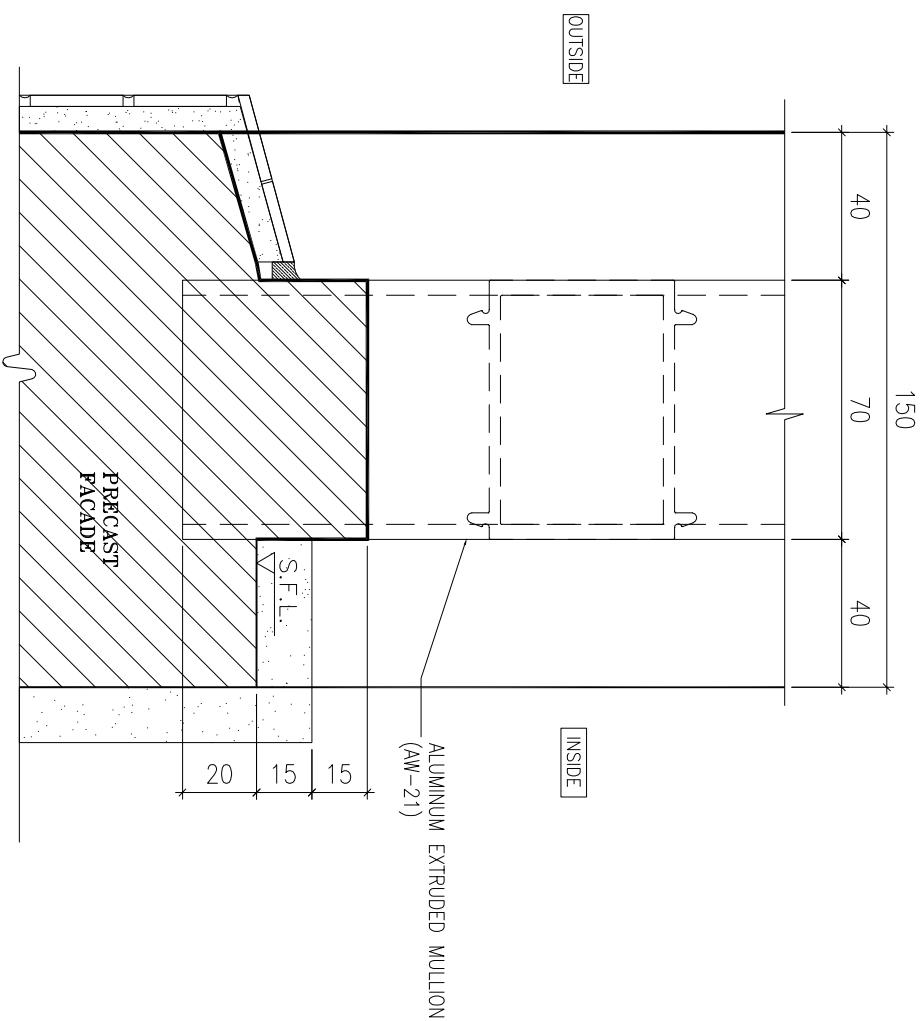


Units 6-8, Sunray Industrial Centre, 1/F
610 Ono Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J856-SD-PW-D173 REV. : C



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:

ARUP
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 — 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
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		
DATE :	02-Aug-21	SCALE :	1:40
DRAWN BY :	Ivon	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-D173g	REV. :	-

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 :

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

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
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JOB NO. : J-856

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

TITLE :
ALUM. WINDOW SECTION
TYPICAL LOCK & HINGES DETAIL

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

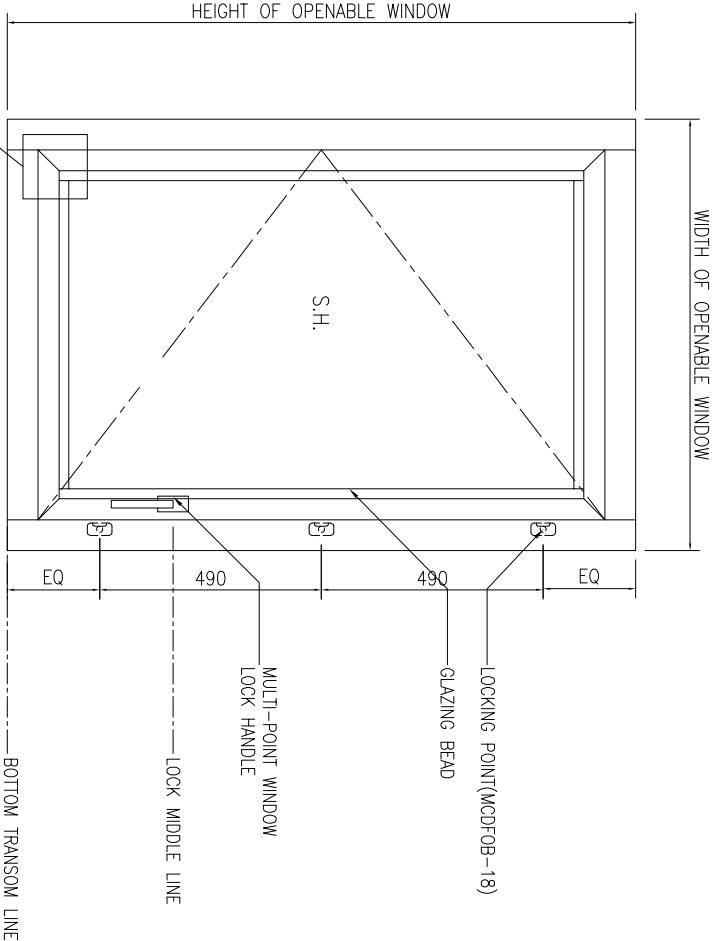
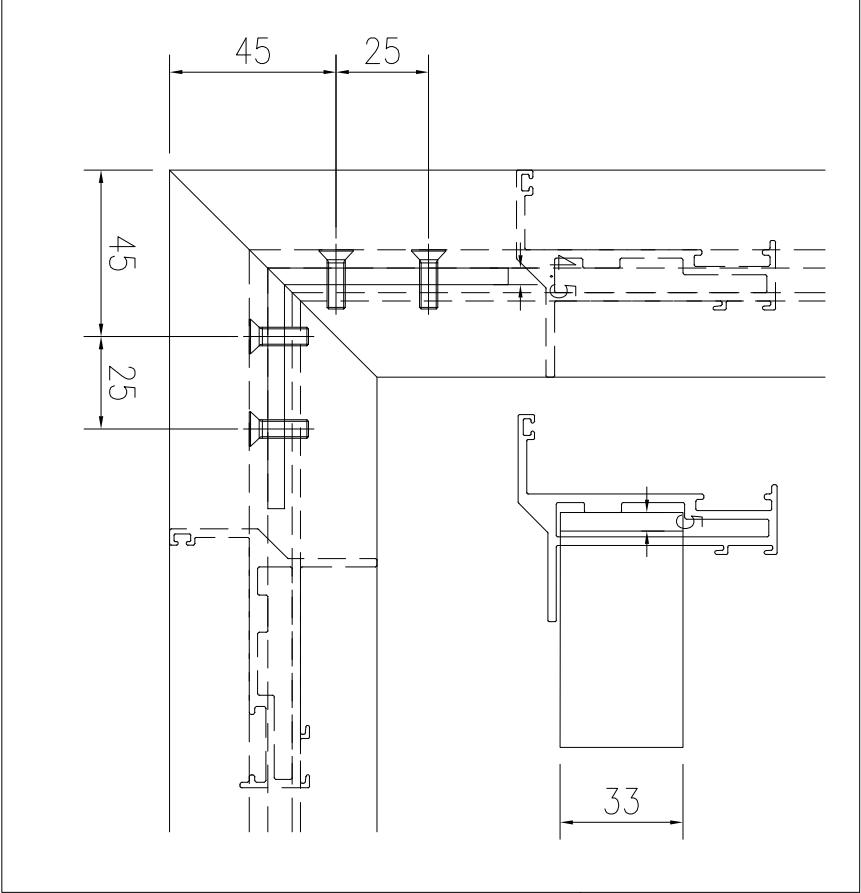
DRAWN BY : Ivon CHECKED BY :



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

DWG NO. : J856-SD-PW-D174 REV. : -

70窗



TYPICAL SECTION

S.F.L.

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 :

⊗11 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. LG.U.
EQ1-2--10mm THK. CLEAR TEMPERED GLASS
EQ1-4--10mm THK. TEMPERED ACID ETCHED GLASS
EQ1-1A-8mmHS+12mm AIR GAP+8mmTP THK. LG.U.

NO.	DATE	REVISION	BY
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JOB NO. : J-856

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

TITLE :
ALUM. WINDOW SECTION
TYPICAL LOCK & HINGES DETAIL

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

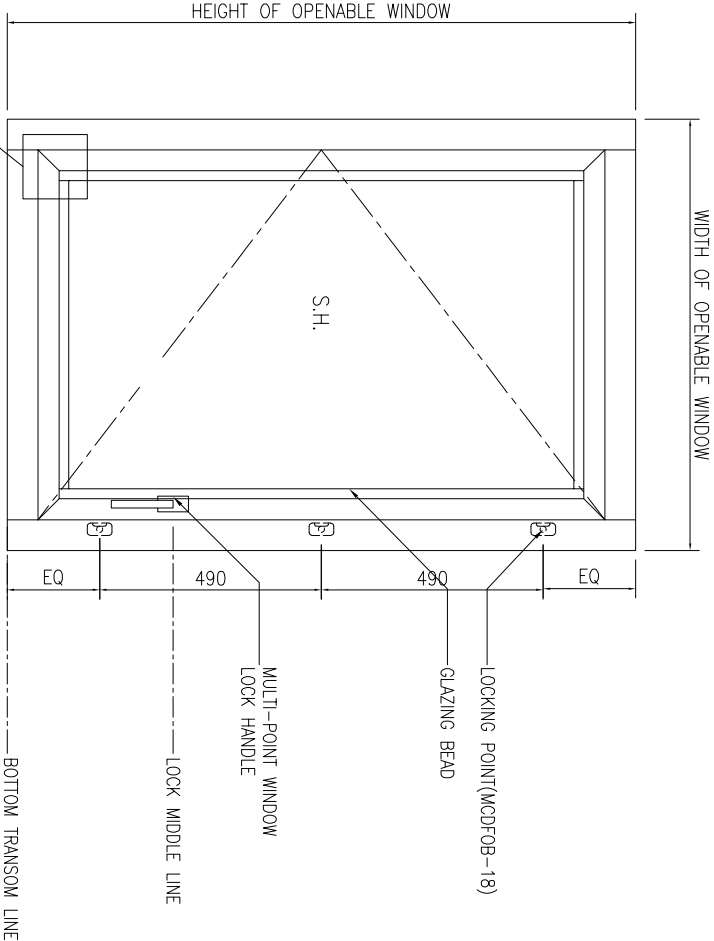
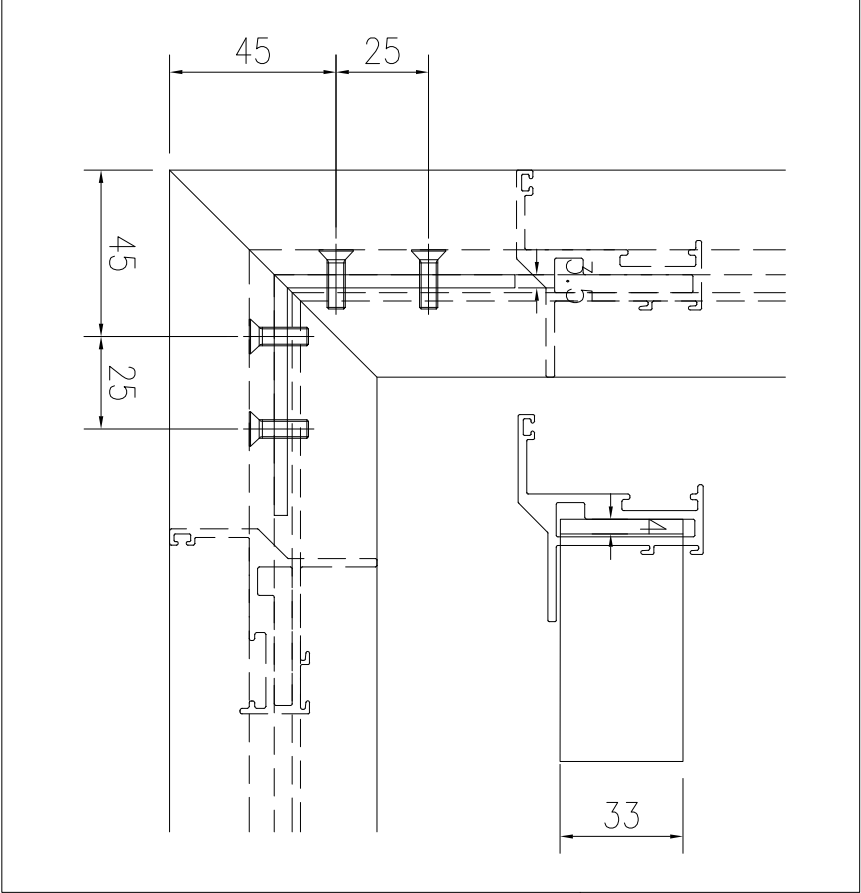
DRAWN BY : Ivon CHECKED BY :



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-D1740 REV. : -

50窗



01 TYPICAL SECTION

S.F.L.

B.O. REF. :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGHAI, 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 :

FAÇADE CONSULTANT:

ARUP
ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

NOTE.:

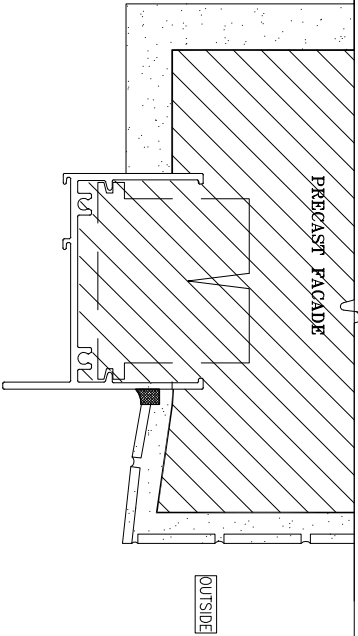
1. ALL DIMENSIONS ARE IN mm.
2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

LEGEND.:

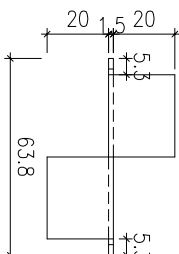
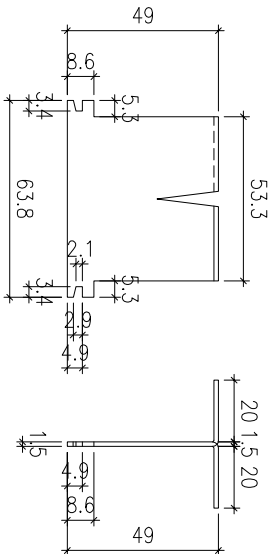
X1 — DETAIL MARK NO.
X001 — REFER SHEET NO.

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

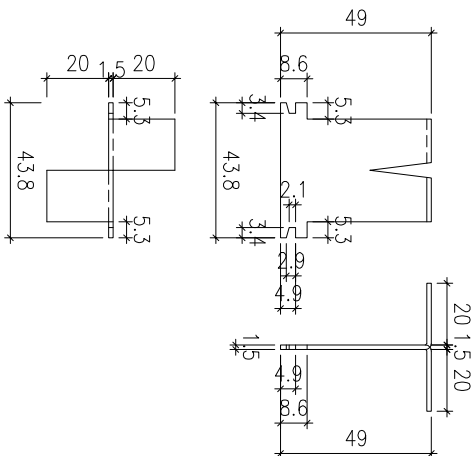
EQ1-1 — 8mmHS+12mm AIR GAP+10mmIP THK. IG.U.
EQ1-2 — 10mm THK. CLEAR TEMPERED GLASS
EQ1-4 — 10mm THK. TEMPERED ACID ETCHED GLASS
EQ1-1A — 8mmHS+12mm AIR GAP+8mmIP THK. IG.U.



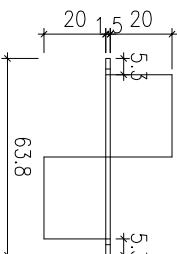
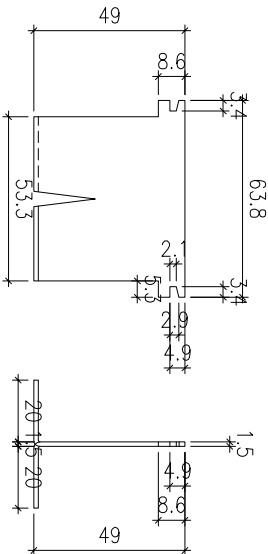
300 c/c



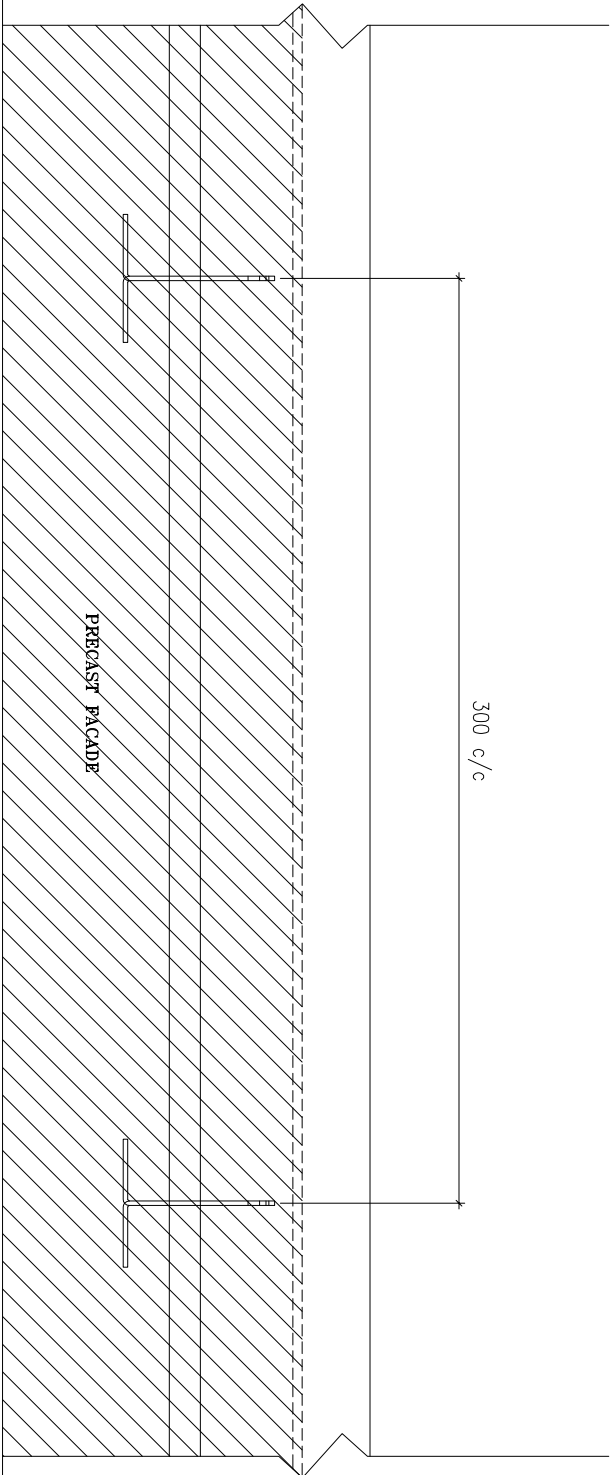
1 HORIZONTAL DETAIL
SCALE 1:2



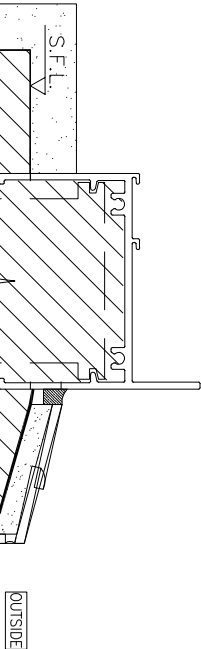
3 HORIZONTAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2



300 c/c



TITLE :
G.M.S FIXING LUG TYPICAL DETAIL
FOR ALUM. WINDOW

DATE : 02-Aug-21 SCALE : 1:60
DRAWN BY : Ivon CHECKED BY :

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

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

DWG NO. : J856-SD-PW-D175 REV. : -

B.O. REF :

CLIENT :



42/F SUN HUNG KAI CENTRE, WINGHAI, HONGKONG

ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :



FAÇADE CONSULTANT:



NOTE :

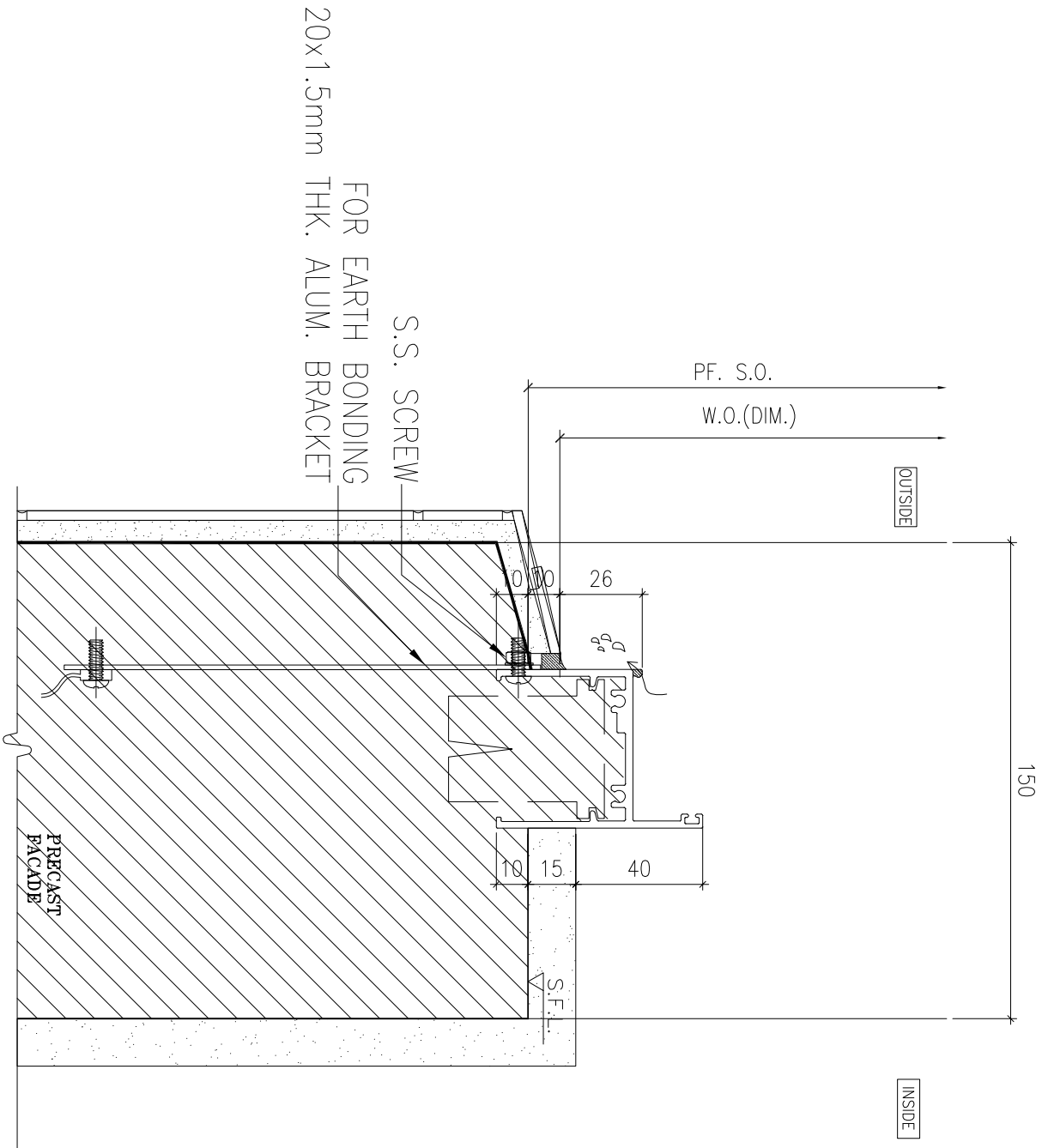
- 1. ALL DIMENSIONS ARE IN mm.
- 2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
- 3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

LEGEND :

⊗1 — DETAIL MARK NO.
X001 — REFER SHEET NO.

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

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



1 HORIZONTAL DETAIL
SCALE 1:2

NO.	DATE	REVISION	BY
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JOB NO. : J-856

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

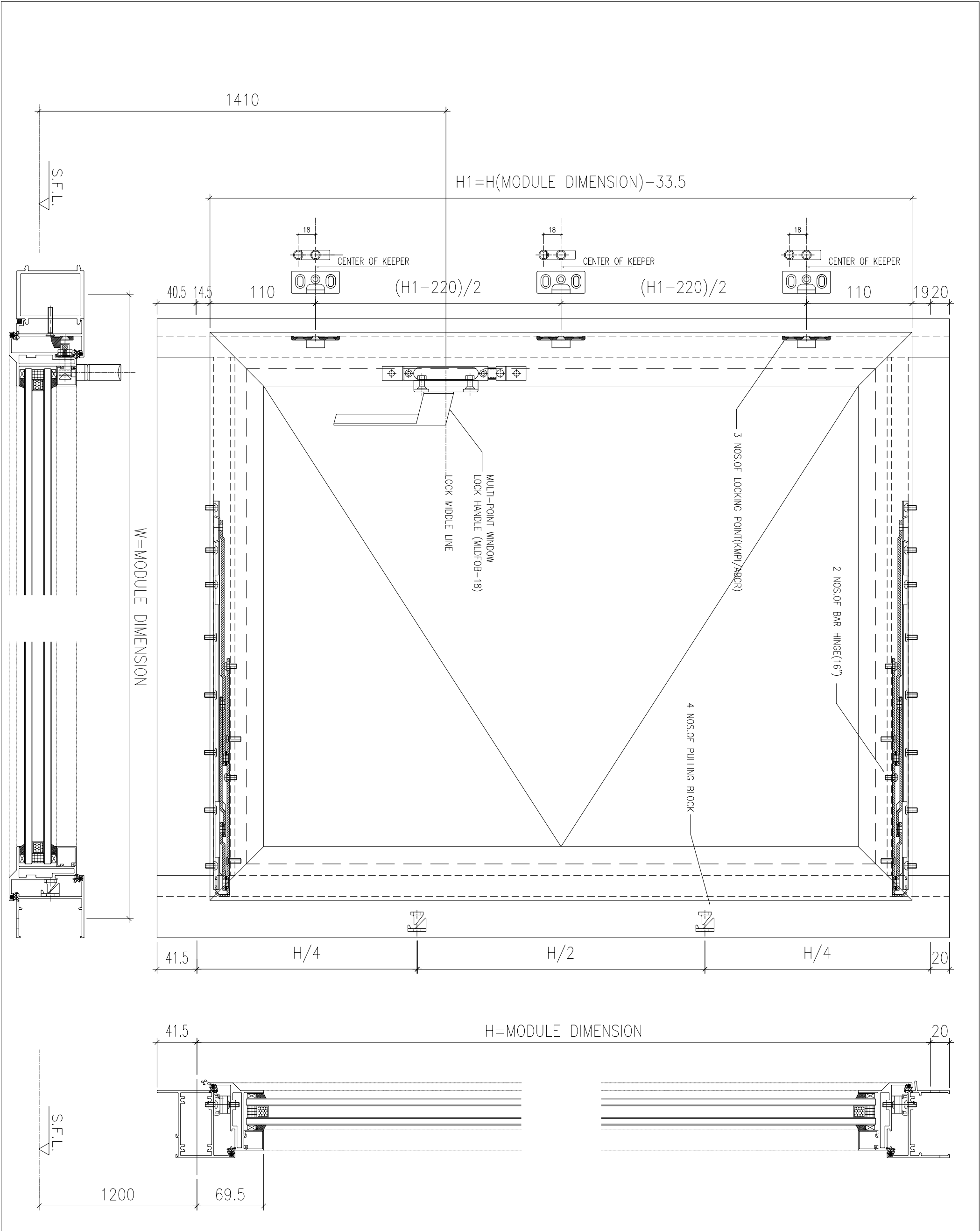
TITLE :
TYPICAL EARTHING
BONDING DETAILS OF PRECAST

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

DRAWN BY : Iwon CHECKED BY :



DWG NO. : J856-SD-PW-D176 REV. : -



B.O. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.

42/F SUN HUNG KAI CENTRE, WINGHAI, 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 :

⊗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

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

NO.	DATE	REVISION	BY
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JOB NO. : J-856

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

TITLE :

TYPICAL EARTHING
BONDING DETAILS OF PRECAST

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

DRAWN BY : Ivon 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, Kwai Tsuen
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J856-SD-PW-D177

REV. : -

B.O. REF :

CLIENT :



42/F SUN HUNG KAI CENTRE, WINGCHAI, HONGKONG

ARCHITECT :



MAIN CONTRACTOR :



STRUCTURAL ENGINEER :



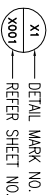
FAÇADE CONSULTANT:



NOTE :

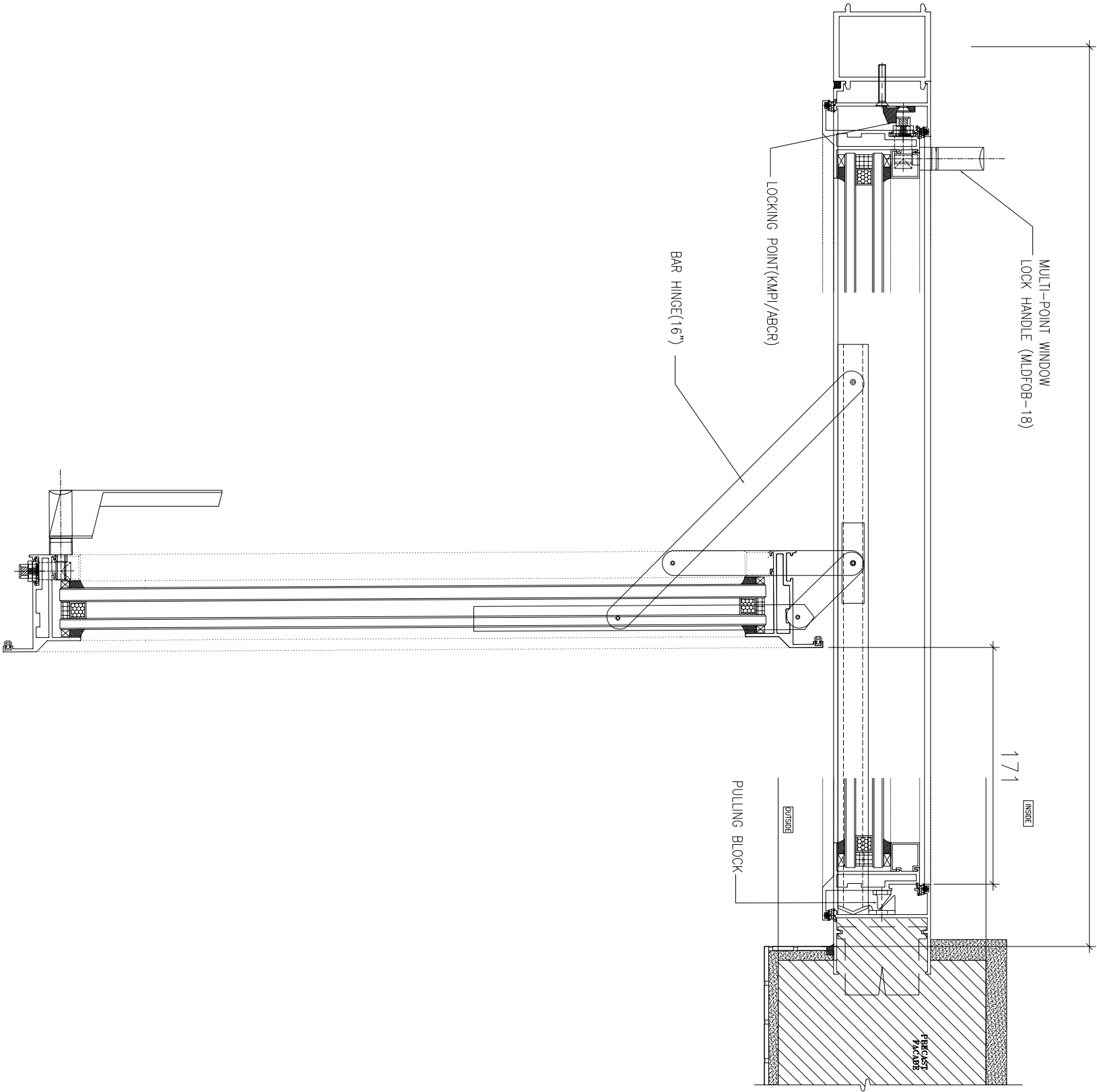
1. ALL DIMENSIONS ARE IN mm.
2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

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

W=MODULE DIMENSION



NO.	DATE	REVISION	BY
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JOB NO. : J-856

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

TITLE :
TYPICAL EARTHING
BONDING DETAILS OF PRECAST

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

DRAWN BY : Iwon 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-D178 REV. : -