



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

工程指示編號:	EI- 6361	修改版本:	
	HK- 1369		
工程編號:	J 856	工程名稱:	天榮站
收件人:	拆圖設計/ 謝永林	發件人:	Johnny
工程項目:	天榮站/ 售樓處/ 隔音吊趟拆圖 x 3 幅	日期:	16/06/2023

<input checked="" type="checkbox"/> 原合約工程包	<input type="checkbox"/> 原合約工程加 / 減賬 QT-	<input type="checkbox"/> 新工程報價 QT-
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信件批核號碼/圖紙參考編號:	批核模具圖紙編號:
客戶指示附件:	管理內部批簽署:

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

內容: 天榮站/ 售樓處/ 隔音吊趟拆圖 x 3 幅
AW-A-05a, AW-A-02b, AW-A-04c

完成上列要求日期: 20/06/2023

國內

<input checked="" type="checkbox"/> 生產技術總監	<input checked="" type="checkbox"/> 連附件	<input type="checkbox"/> 技術部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 生產部	<input type="checkbox"/> 連附件
<input type="checkbox"/> 採購部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 生產統籌部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 報關組	<input type="checkbox"/> 連附件
<input type="checkbox"/> 質檢部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 會計部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 機械設計部	<input type="checkbox"/> 連附件
<input type="checkbox"/> 香港辦	<input type="checkbox"/> 連附件	<input type="checkbox"/> 其他:			

香港

<input type="checkbox"/> 行政部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 會計部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 統籌部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 工程部	<input type="checkbox"/> 連附件
<input type="checkbox"/> 採購部	<input type="checkbox"/> 連附件	<input type="checkbox"/> QS部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 地盤管理	<input type="checkbox"/> 連附件	<input type="checkbox"/> 維修部	<input type="checkbox"/> 連附件

*發件人簽署: Johnny	*組別成員批核簽署:
傳遞編號:	項目經理簽署:

B.D. REF :

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

ARCHITECT :
lwk&partners
 architects

MAIN CONTRACTOR :
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
 Steel Structure & Facade Specialist

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

LEGEND :
 1. F.F.L. -- FINISHED FLOOR LEVEL
 2. S.F.L. -- STRUCTURAL FLOOR LEVEL

NO.	DATE	REVISED	BY
D	15/06/2023	REVISION SUBJECT TO ARCH.COMMENT	ivan
C	11/05/2023	REVISION SUBJECT TO ARCH.COMMENT	ivan
B	21/03/2023	REVISION SUBJECT TO ARCH.COMMENT	ivan
A	16/01/2023	REVISION SUBJECT TO ARCH.COMMENT	ivan

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

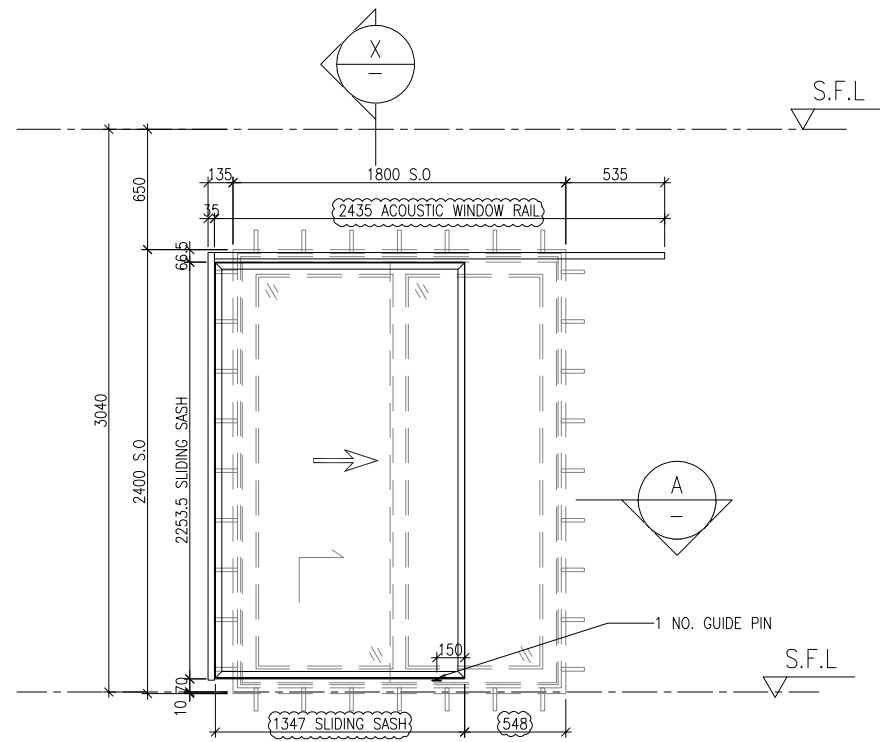
TITLE : WINDOW SCHEDULE FOR TOWER 1 ACOUSTIC WINDOW

DATE : 06-Jan-23 SCALE : 1:40

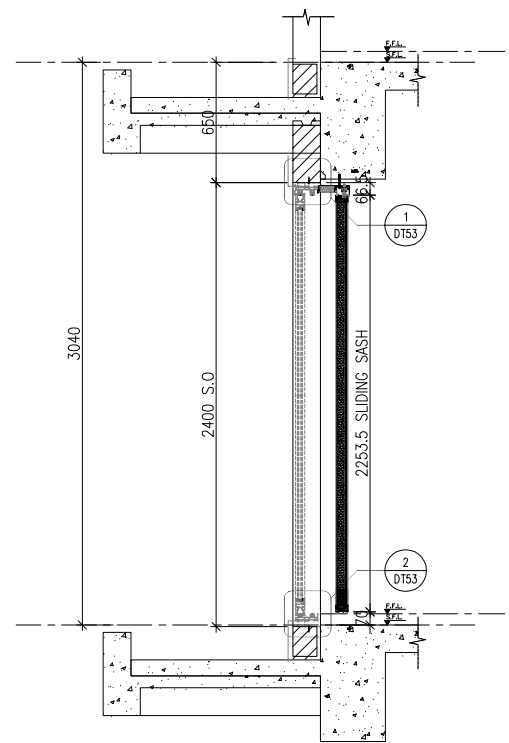
DRAWN BY : Ivan CHECKED BY :

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

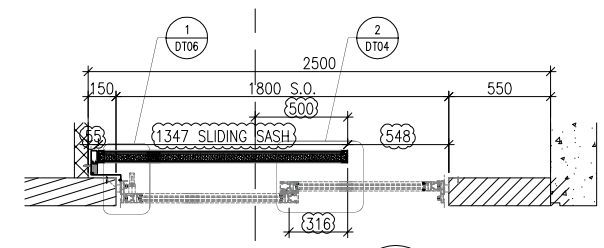
DWG NO. : J856-SD-AS-5102 REV. : D



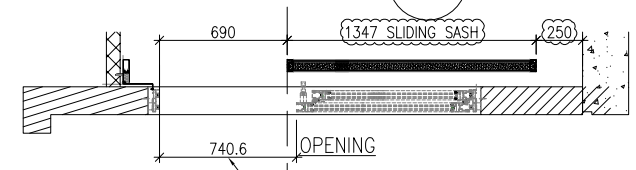
ELEVATION
 VIEW FROM OUTSIDE



X
 PART SECTION

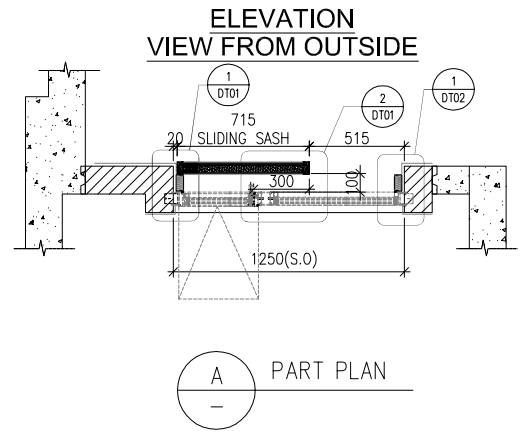
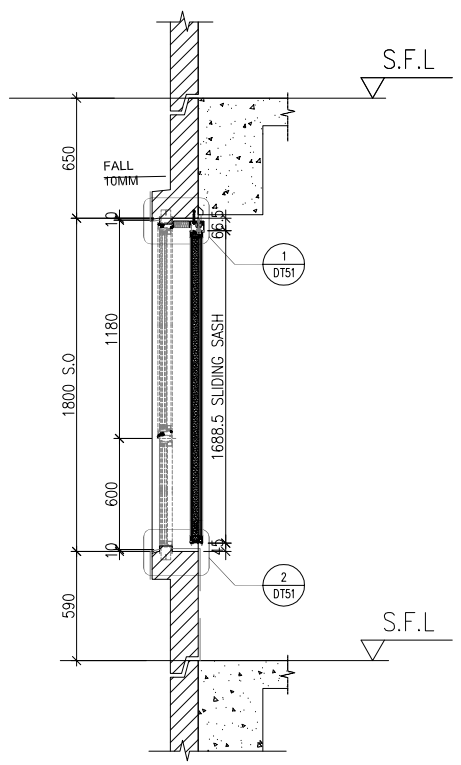
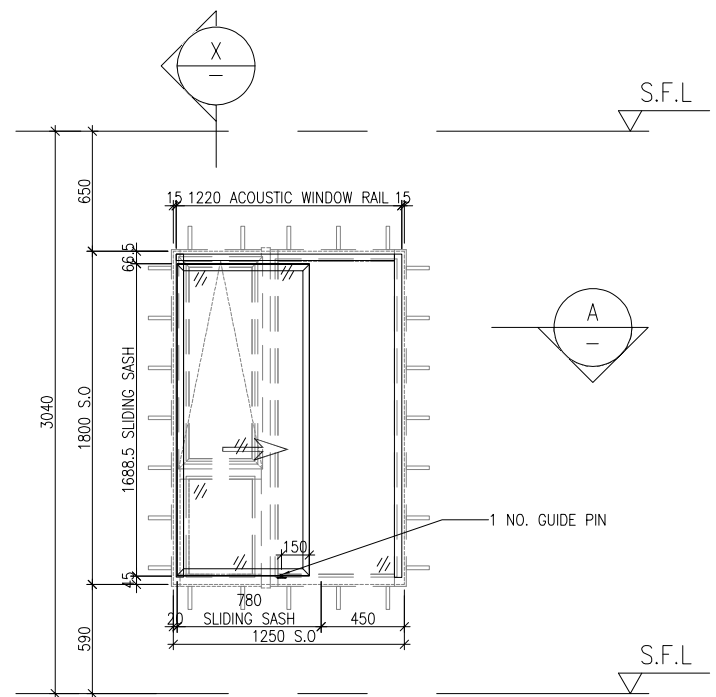


A
 PART PLAN



ADD REMOVABLE STOPPER
 KEEP CLEAR OPENING
 690mm

AW-A-05a	
LOCATION	A5-LIV
FLOOR	-
MPA	YES
TOP & SIDE SAM	YES
QUANTITY	1
OVERLAPPING(REQUIRE)	500
OVERLAPPING(PROVIDED)	500



X
-
PART SECTION

ELEVATION
VIEW FROM OUTSIDE

A
-
PART PLAN

AW-A-02b	
LOCATION	A5-BR2
FLOOR	-
MPA	YES
TOP & SIDE SAM	YES
QUANTITY	1
OVERLAPPING(REQUIRE)	300
OVERLAPPING(PROVIDED)	300

B.D. REF :

CLIENT :

 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :


MAIN CONTRACTOR :


STRUCTURAL ENGINEER :


FACADE CONSULTANT:

 Steel Structure & Facade Specialist

NOTE :
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LEGEND :
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 2. S.F.L -- STRUCTURAL FLOOR LEVEL

C	11/05/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	21/03/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	16/01/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
NO.	DATE	REVISED	BY

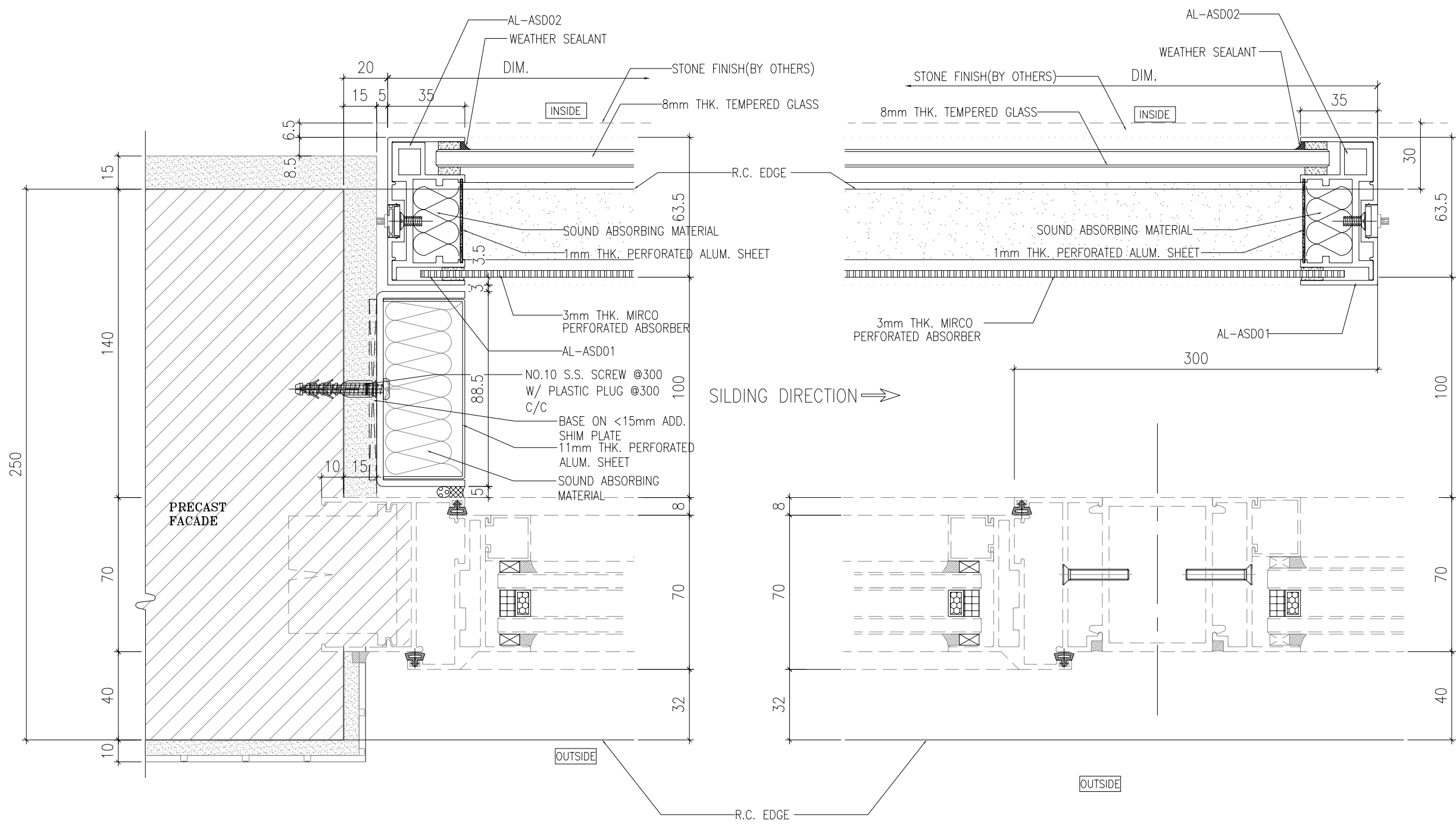
JOB NO. : J-856
 PROJECT : PROPOSED DEVELOPMENT ABOVE LIGHT RAIL TIN WING STOP, TSWTL NO.23, AREA 33, TIN SHUI WAI, N.T.

TITLE : WINDOW SCHEDULE FOR TOWER 1 ACOUSTIC WINDOW

DATE : 06-Jan-23 SCALE : 1:40
 DRAWN BY : Ivan CHECKED BY :


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

DWG NO. : J856-SD-AS-5104 REV. : C



1 HORIZONTAL DETAIL
SCALE 1:2

2 HORIZONTAL DETAIL
SCALE 1:2

TOP & SIDE SAM WITH MPA CASE

B.D. REF :

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

ARCHITECT :
IWK&partners
 architects

MAIN CONTRACTOR :
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
 Steel Structure & Facade Specialist

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

LEGEND :
 1. SOUND ABSORBING MATERIAL (PEF12_Noisestop Infill)
 2. 3mm THK MIRCO PERFORATED ABSORBER (PMMA-type MPP535-3mm)
 3. 1mm THK PERFORATED ALUM. SHEET (Pomute Alum. sheet)

NO.	DATE	REVISION	COMMENT	BY
A	20/3/2023	REVISION SUBJECT TO ARCH.COMMENT		Ivan

JOB NO. : J-856

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

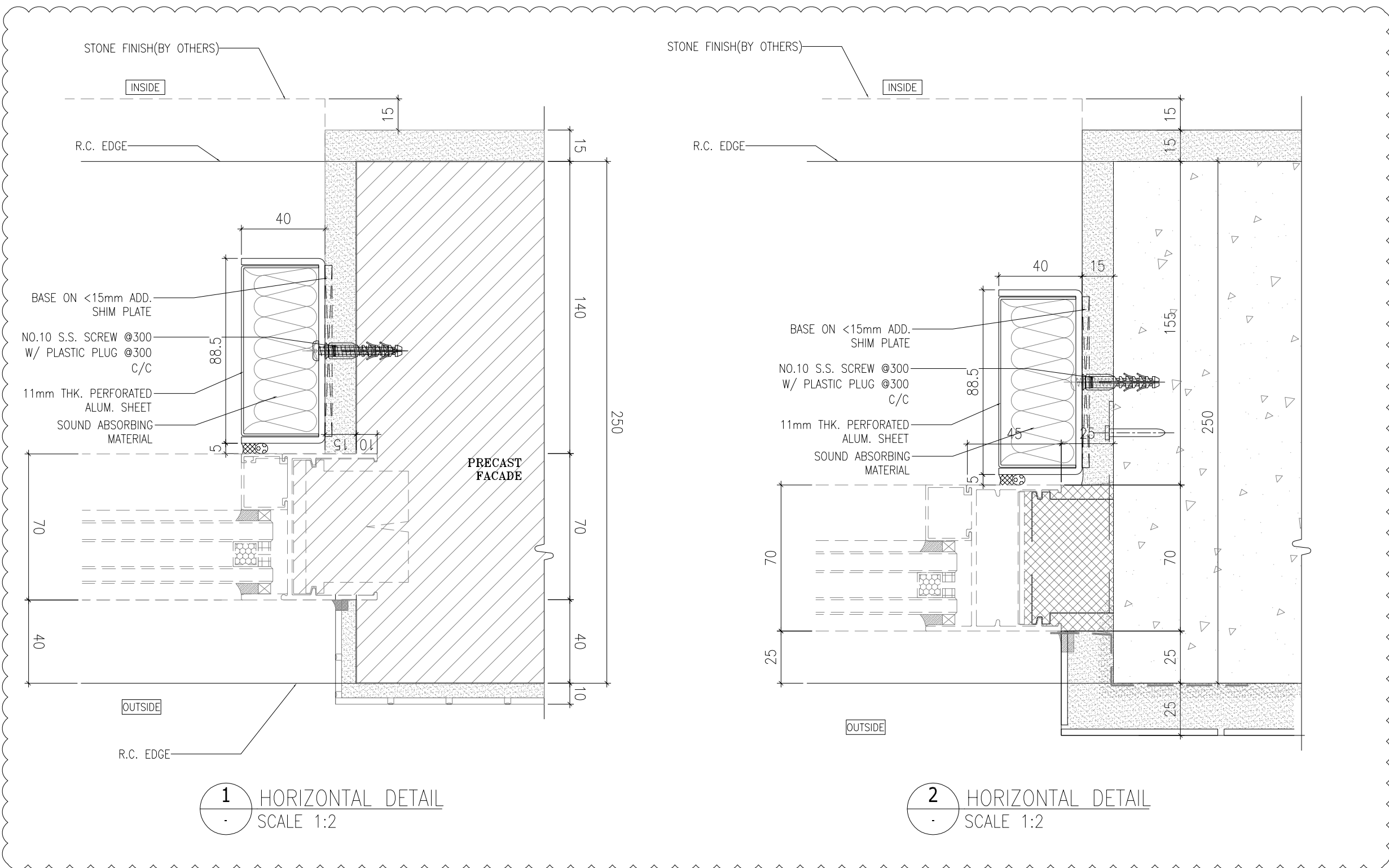
TITLE :
 TYPICAL DETAILS FOR ACOUSTIC WINDOW

DATE : 06-Jan-23 SCALE : 1:40

DRAWN BY : Ivan CHECKED BY :

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

DWG NO. : J856-SD-AS-DT01 REV. : A



TOP & SIDE SAM WITH MPA CASE

B.D. REF :

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

ARCHITECT :
Iwk&partners
 architects

MAIN CONTRACTOR :
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
 Steel Structure & Facade Specialist

NOTE :
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 3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

LEGEND :
 1. SOUND ABSORBING MATERIAL (PEF12_Noisestop Infill)
 2. 3mm THK MIRCO PERFORATED ABSORBER (PMMA-type MPP535-3mm)
 3. 1mm THK PERFORATED ALUM. SHEET (Pomute Alum. sheet)

B	15/6/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	20/3/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
NO.	DATE	REVISED	BY

JOB NO. : J-856

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

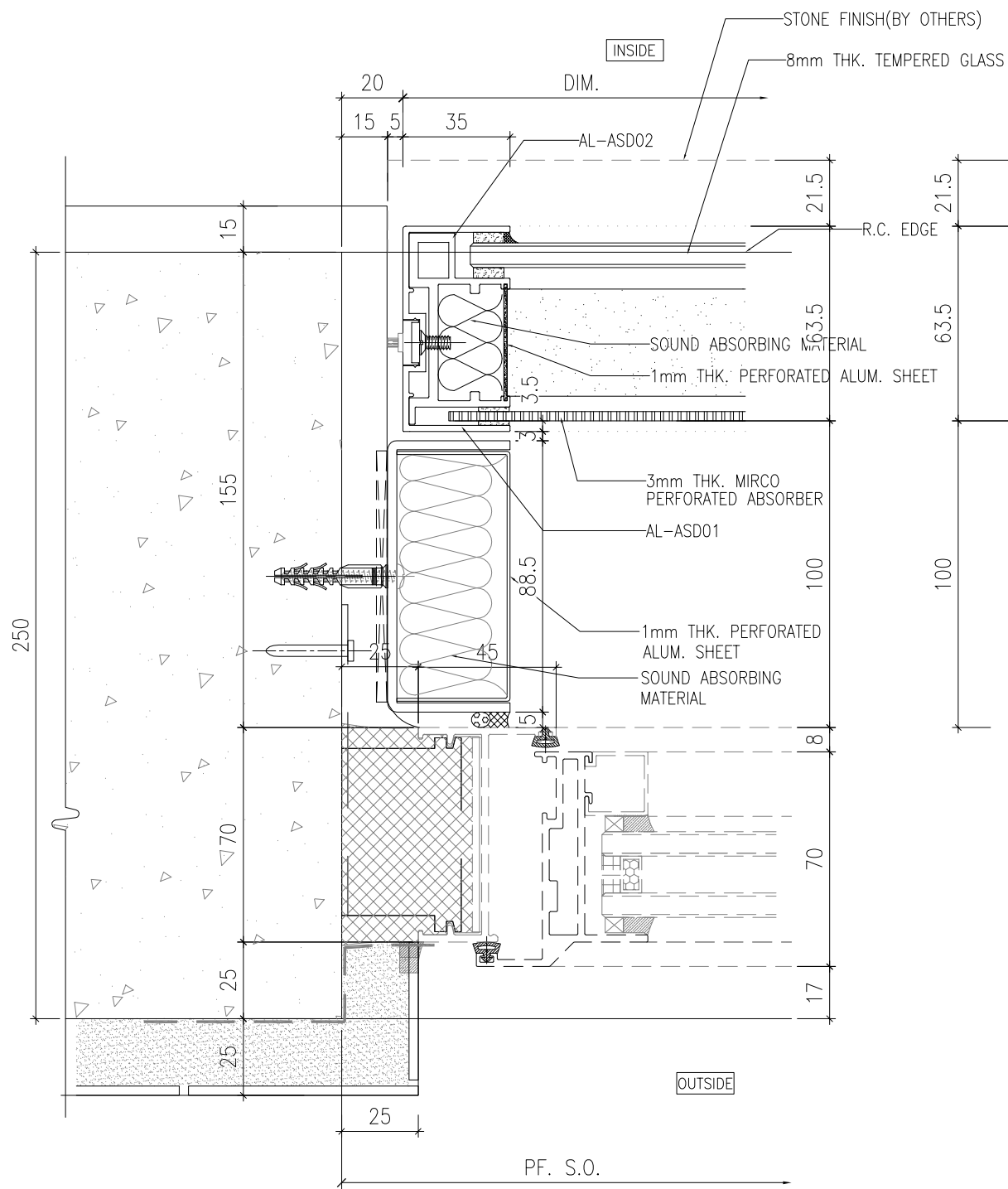
TITLE :
 TYPICAL DETAILS FOR ACOUSTIC WINDOW

DATE : 06-Jan-23 SCALE : 1:40

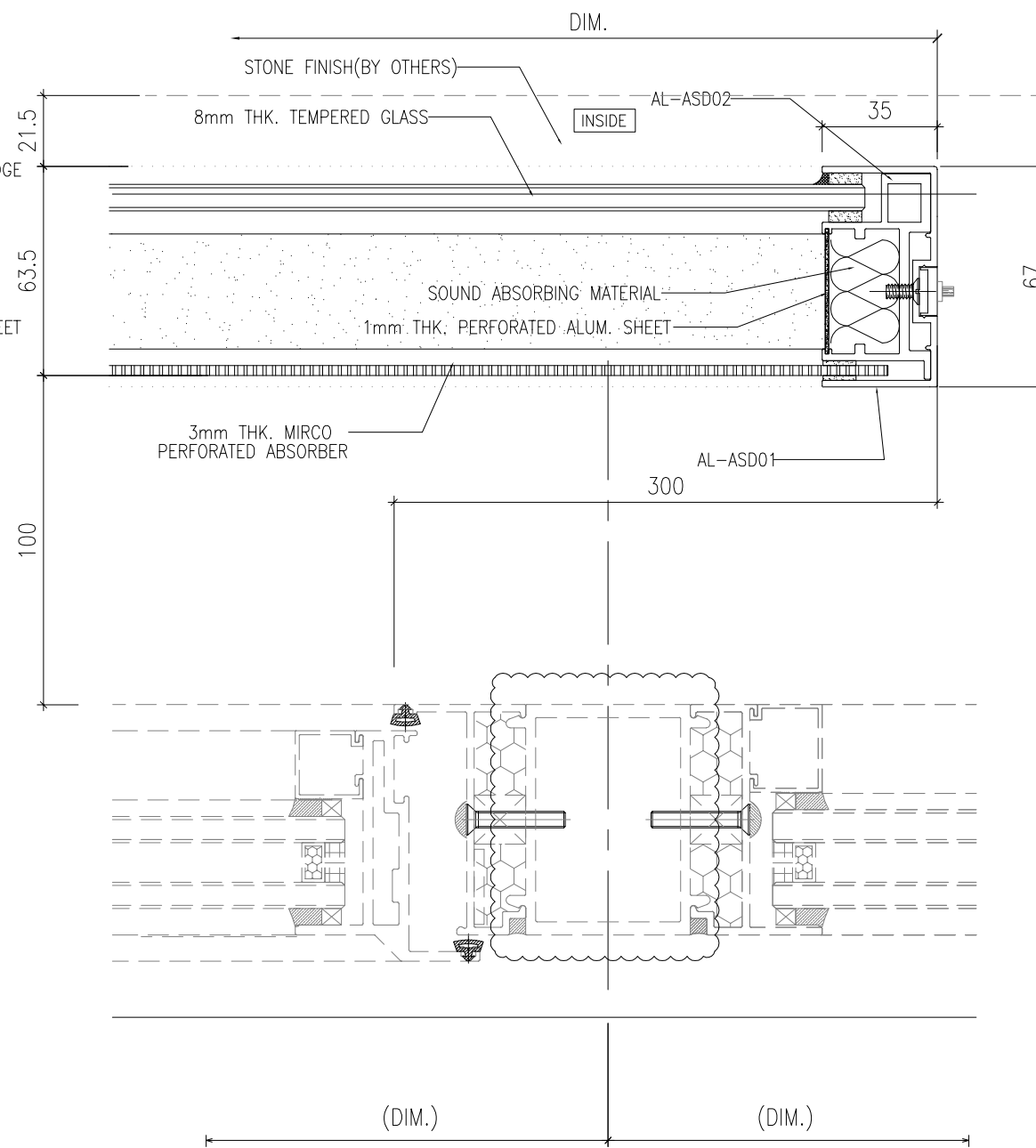
DRAWN BY : Ivan CHECKED BY :

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

DWG NO. : J856-SD-AS-DT02 REV. : B



1 HORIZONTAL DETAIL
SCALE 1:2



2 HORIZONTAL DETAIL
SCALE 1:2

TOP & SIDE SAM WITH MPA CASE

B.D. REF :

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

ARCHITECT :
lwk&partners
architects

MAIN CONTRACTOR :
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :
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LEGEND :
1. SOUND ABSORBING MATERIAL (PEF12_Noisestop Infill)
2. 3mm THK MIRCO PERFORATED ABSORBER (PMMA-type MPP535-3mm)
3. 1mm THK PERFORATED ALUM. SHEET (Pomute Alum. sheet)

A	20/3/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
NO.	DATE	REVISED	BY

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

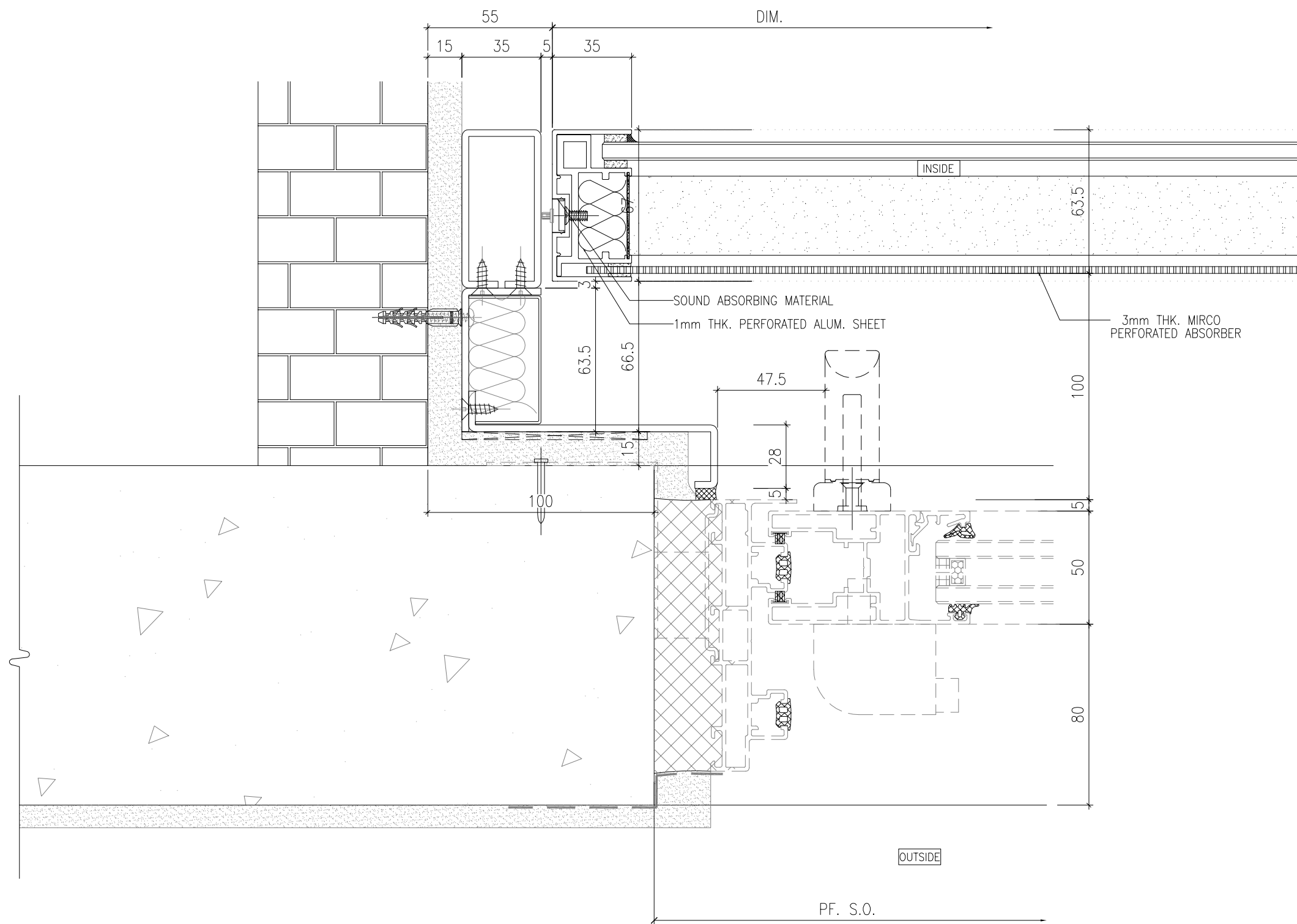
TITLE : TYPICAL DETAILS FOR ACOUSTIC WINDOW

DATE : 06-Jan-23 SCALE : 1:40

DRAWN BY : Ivan CHECKED BY :

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

DWG NO. : J856-SD-AS-DT03 REV. : A



1 HORIZONTAL DETAIL
SCALE 1:2

TOP & SIDE SAM WITH MPA CASE

B.D. REF :

CLIENT :

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

ARCHITECT :

lwk&partners
architects

MAIN CONTRACTOR :

Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

NOTE :

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

LEGEND :

1. SOUND ABSORBING MATERIAL (PEF12_Noisestop Infill)
2. 3mm THK MIRCO PERFORATED ABSORBER (PMMA-type MPP535-3mm)
3. 1mm THK PERFORATED ALUM. SHEET (Pomute Alum. sheet)

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

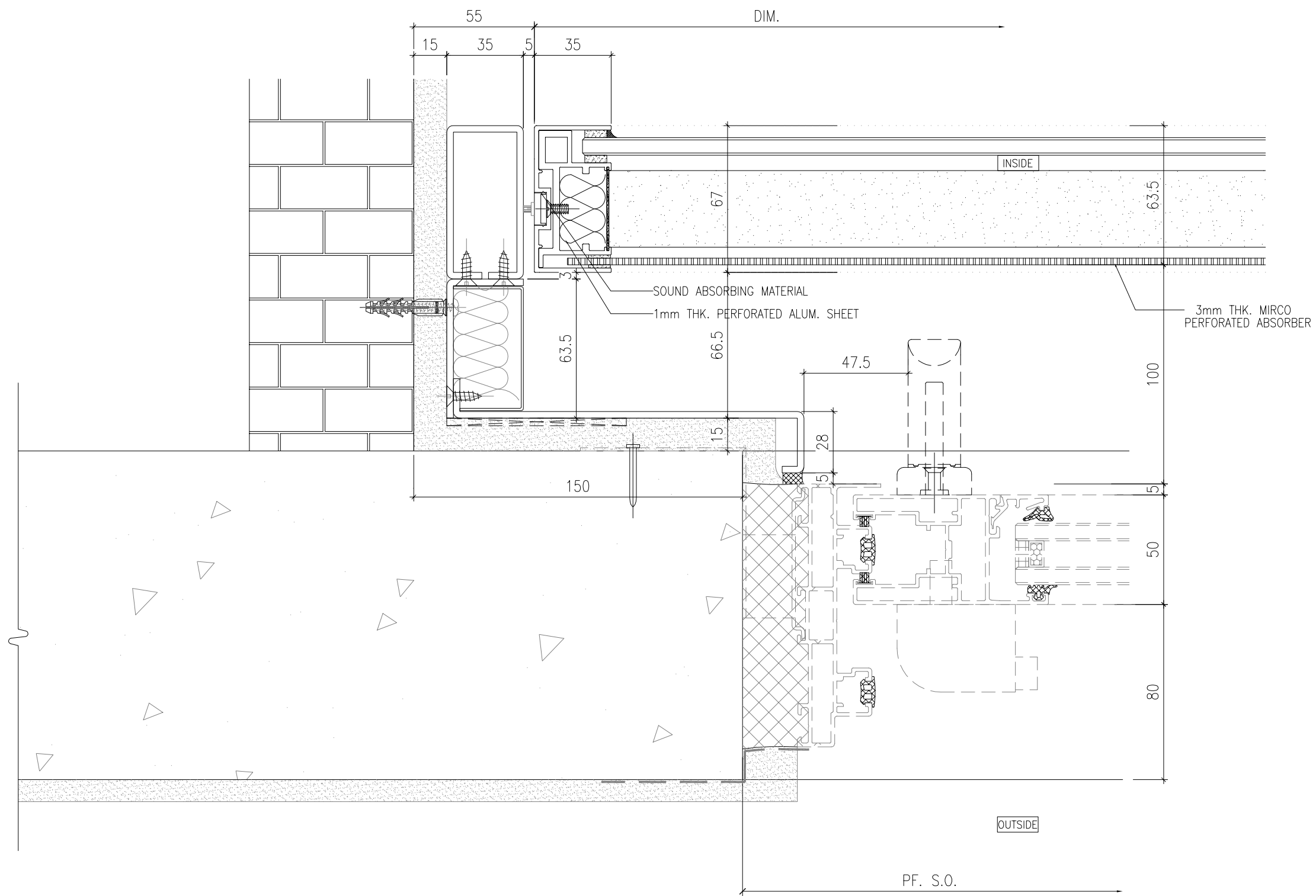
TITLE :
TYPICAL DETAILS FOR
ACOUSTIC WINDOW

DATE : 06-Jan-23 SCALE : 1:40

DRAWN BY : Ivan CHECKED BY :

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


DWG NO. : J856-SD-AS-DT05 REV. : -



1 HORIZONTAL DETAIL
SCALE 1:2

TOP & SIDE SAM WITH MPA CASE

B.D. REF :

CLIENT :

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

ARCHITECT :

 Iwk&partners architects

MAIN CONTRACTOR :

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

STRUCTURAL ENGINEER :

 ARUP

FACADE CONSULTANT:

 ALPHA CONSULTING LIMITED
 Steel Structure & Facade Specialist

NOTE :
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LEGEND :
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 2. 3mm THK MIRCO PERFORATED ABSORBER (PMMA-type MPP535-3mm)
 3. 1mm THK PERFORATED ALUM. SHEET (Pomute Alum. sheet)

NO.	DATE	REVISED	BY

JOB NO. : J-856

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

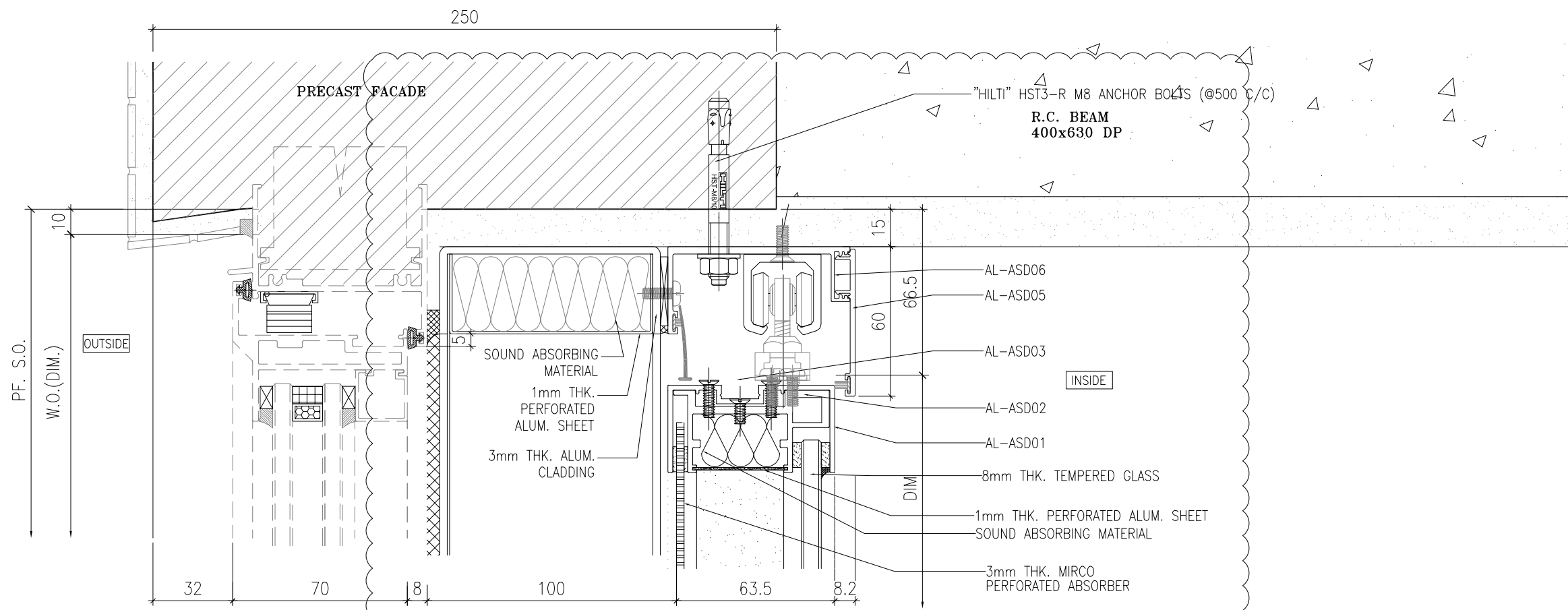
TITLE : TYPICAL DETAILS FOR ACOUSTIC WINDOW

DATE : 06-Jan-23 SCALE : 1:40

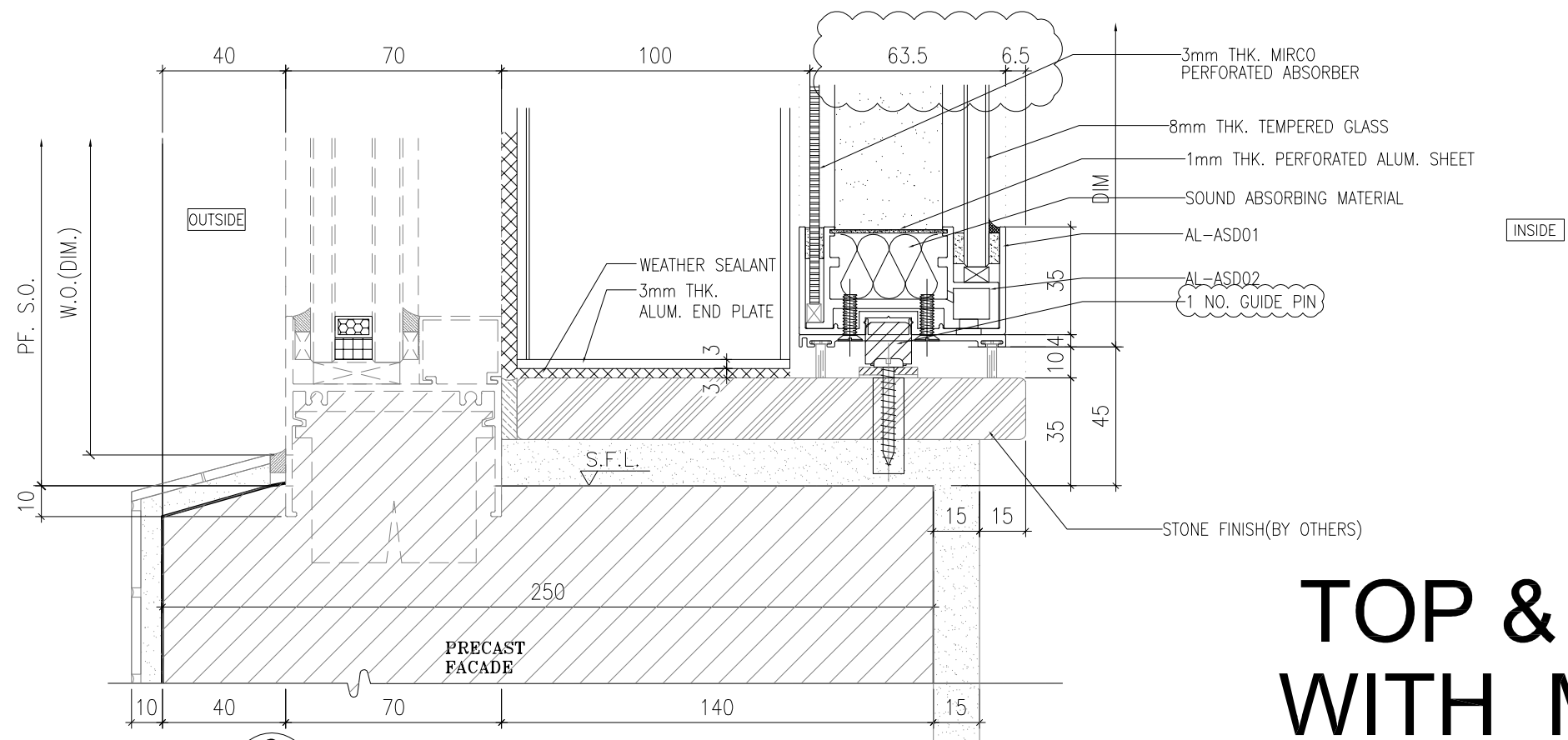
DRAWN BY : Ivan CHECKED BY :


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

DWG NO. : J856-SD-AS-DT06 REV. : -



1 VERTICAL DETAIL
SCALE 1:2



2 VERTICAL DETAIL
SCALE 1:2

TOP & SIDE SAM WITH MPA CASE

B.D. REF :

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

ARCHITECT :
 IWK&partners architects

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

STRUCTURAL ENGINEER :
 ARUP

FACADE CONSULTANT:
 ALPHA CONSULTING LIMITED
 Steel Structure & Facade Specialist

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 3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.
- LEGEND :
1. SOUND ABSORBING MATERIAL (PEF12_Noisestop Infill)
 2. 3mm THK MIRCO PERFORATED ABSORBER (PMMA-type MPP535-3mm)
 3. 1mm THK PERFORATED ALUM. SHEET (Pomute Alum. sheet)

A	20/3/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan
NO.	DATE	REVISED	BY

JOB NO. : J-856

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

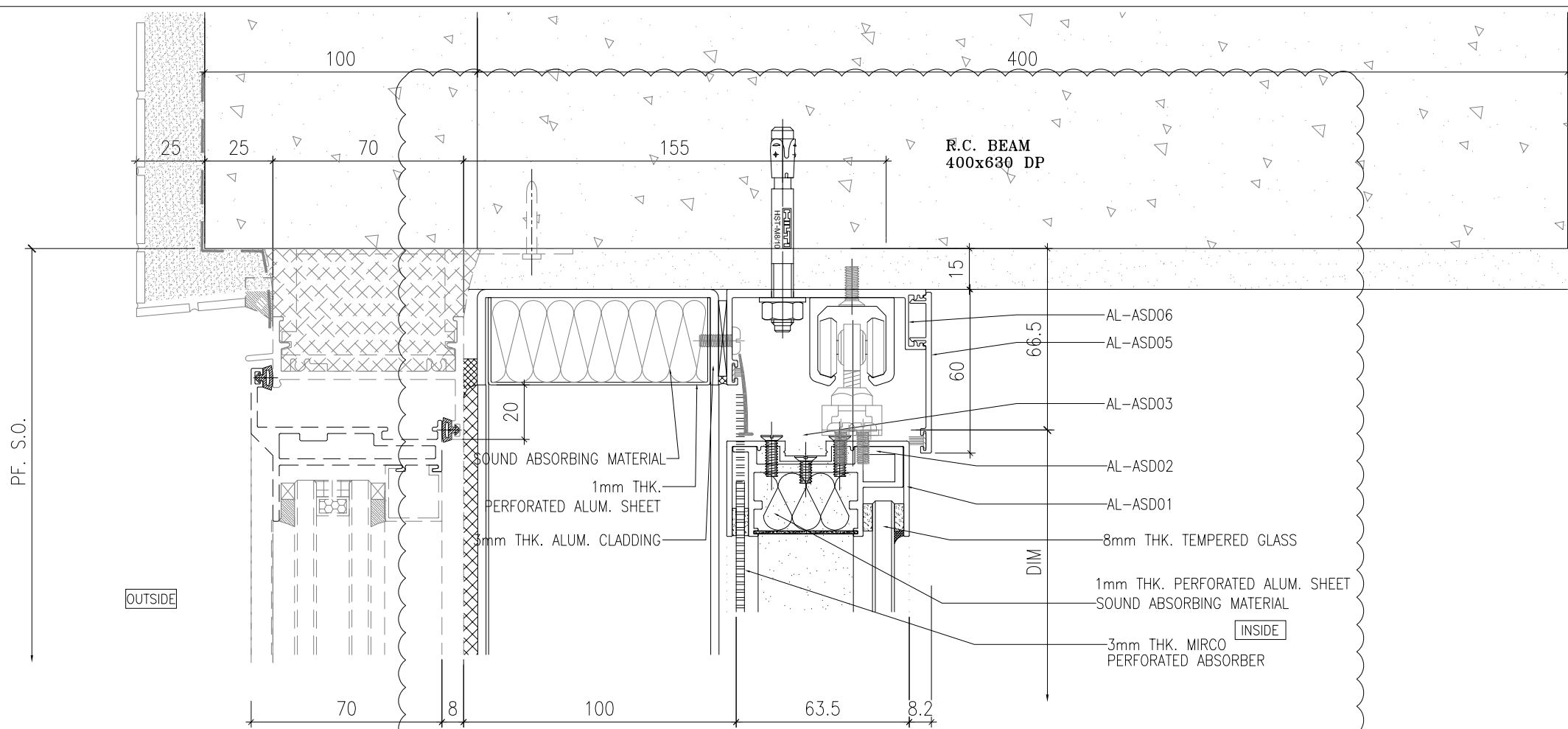
TITLE : TYPICAL DETAILS FOR ACOUSTIC WINDOW

DATE : 06-Jan-23 SCALE : 1:40

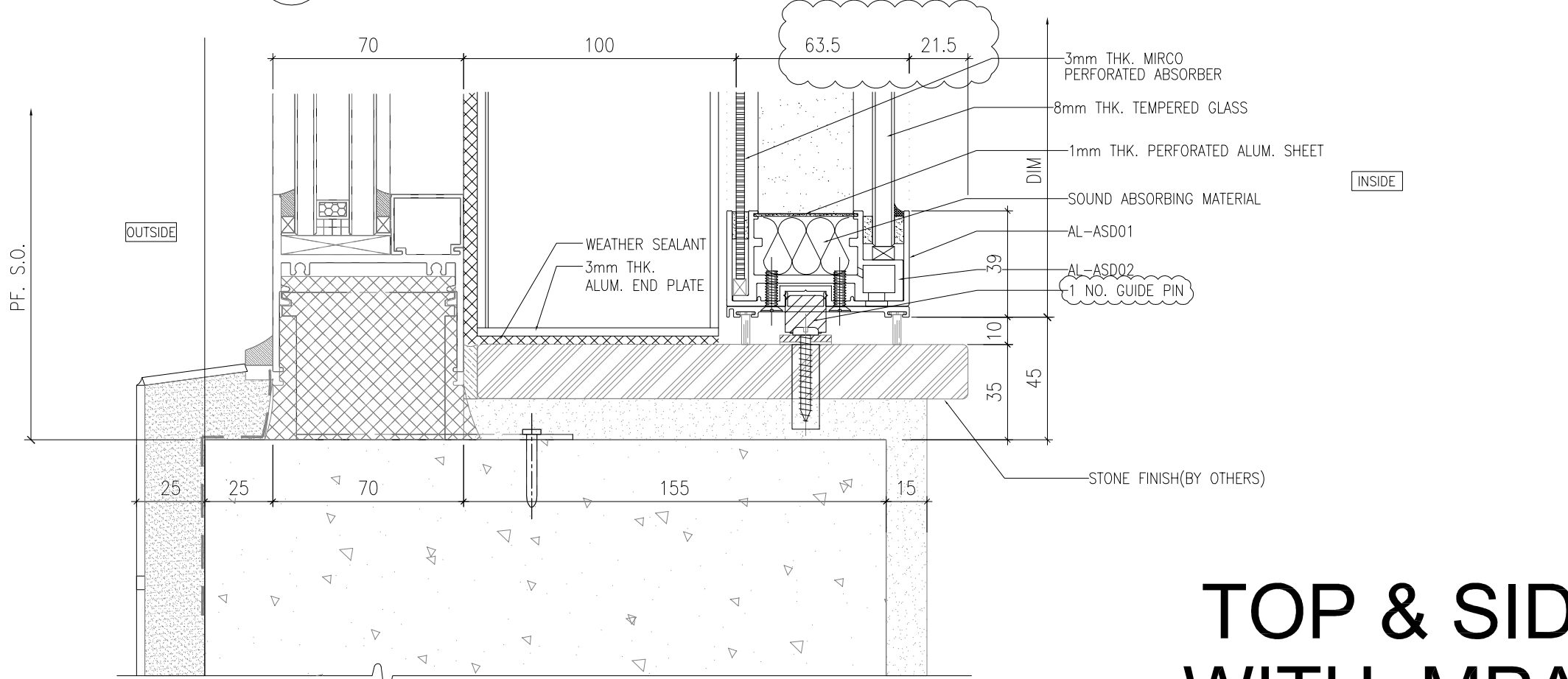
DRAWN BY : Ivan CHECKED BY :

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

DWG NO. : J856-SD-AS-DT51 REV. : -



1 HORIZONTAL DETAIL
SCALE 1:2



2 VERTICAL DETAIL
SCALE 1:2

TOP & SIDE SAM WITH MPA CASE

B.D. REF :

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

ARCHITECT :
IWK&partners
 architects

MAIN CONTRACTOR :
Yee Fai Building Contractors Ltd.

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
 Steel Structure & Facade Specialist

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LEGEND :
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 2. 3mm THK MIRCO PERFORATED ABSORBER (PMMA-type MPP535-3mm)
 3. 1mm THK PERFORATED ALUM. SHEET (Pomute Alum. sheet)

NO.	DATE	REVISION	SUBJECT TO ARCH.COMMENT	REVISOR	BY
A	20/3/2023	REVISION	SUBJECT TO ARCH.COMMENT	Ivan	

JOB NO. : J-856

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

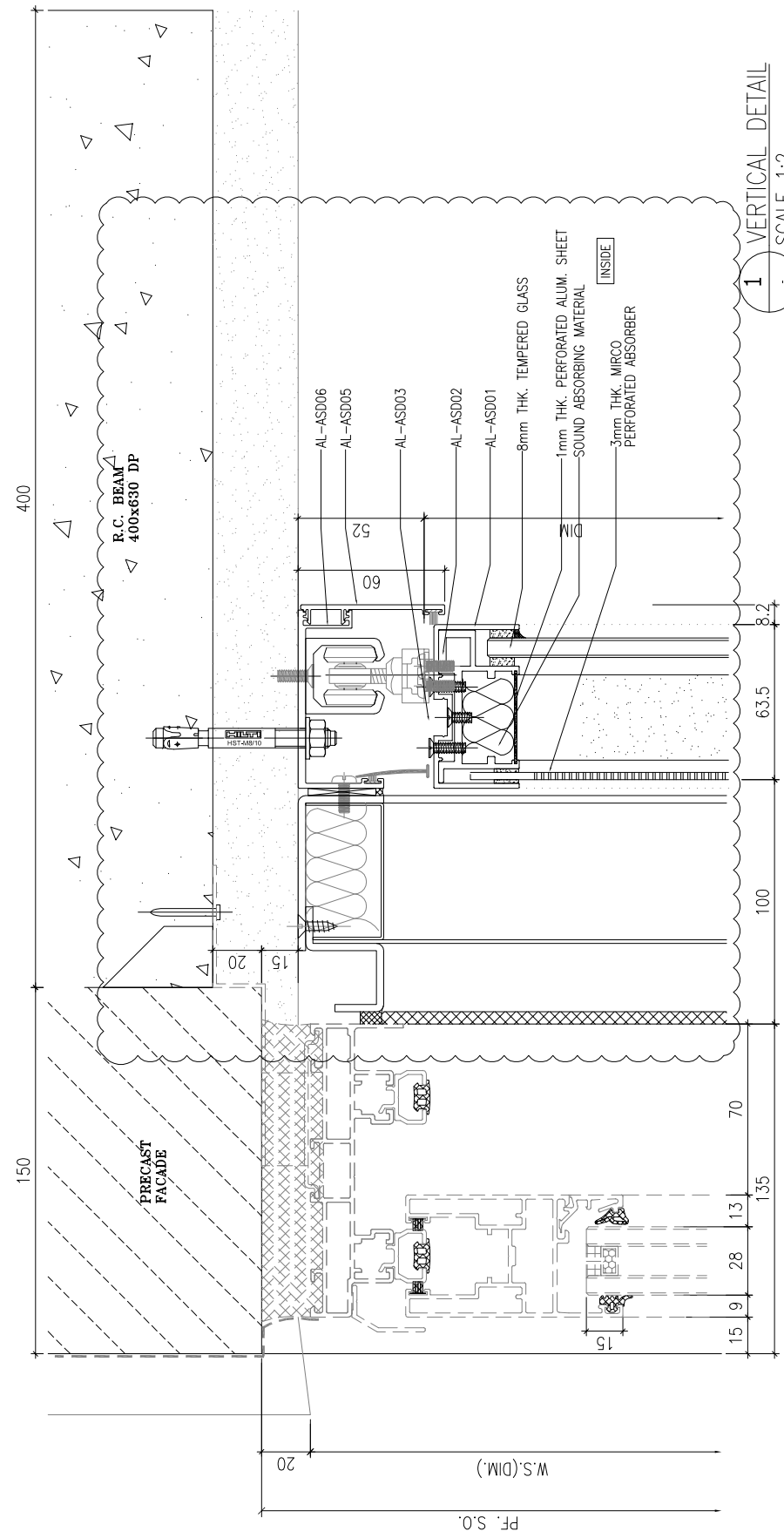
TITLE : TYPICAL DETAILS FOR ACOUSTIC WINDOW

DATE : 06-Jan-23 SCALE : 1:40

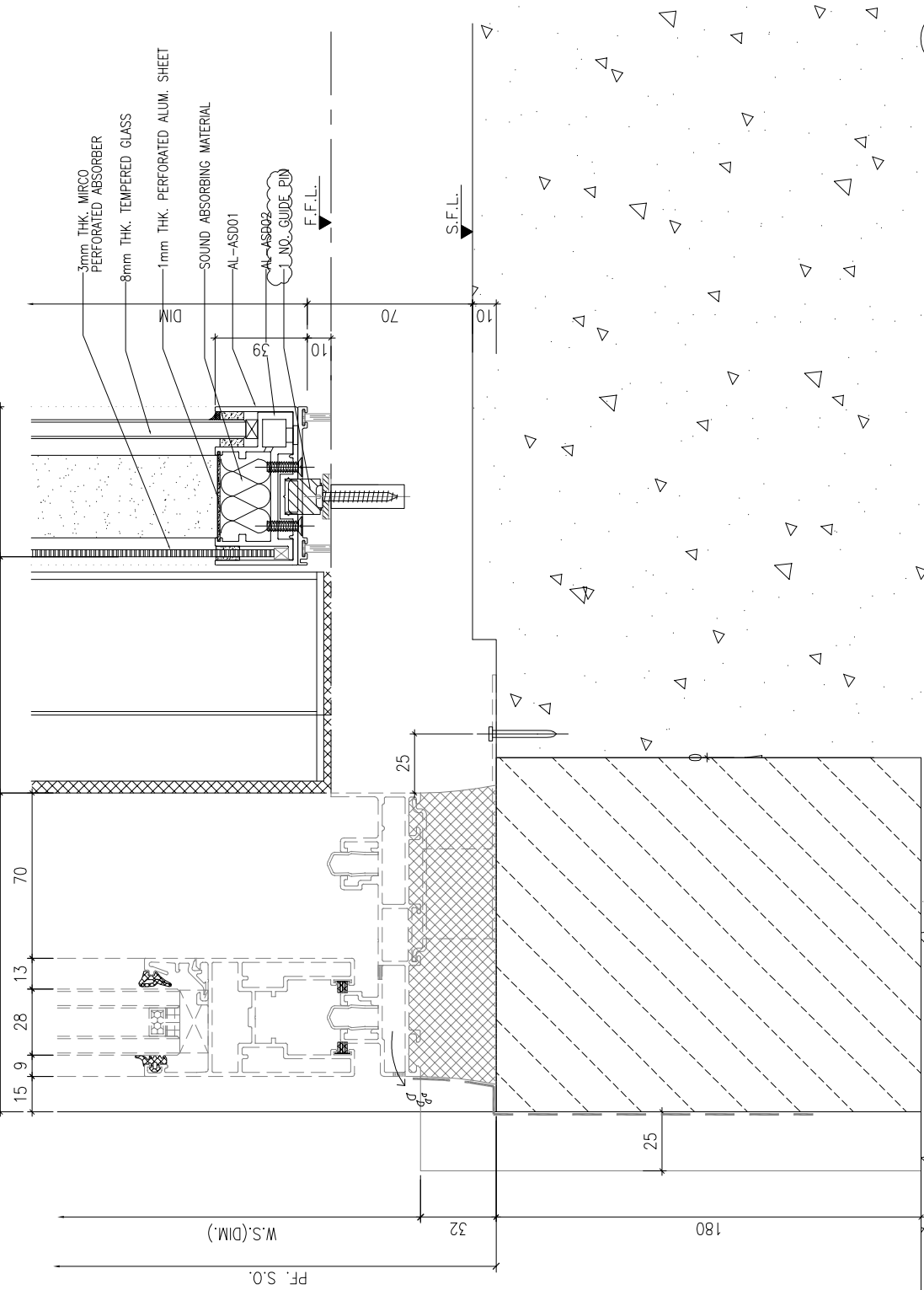
DRAWN BY : Ivan CHECKED BY :

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

DWG NO. : J856-SD-AS-DT52 REV. : -



1 VERTICAL DETAIL
SCALE 1:2



2 VERTICAL DETAIL
SCALE 1:2

TOP & SIDE SAM WITH MPA CASE

B.D. REF :

CLIENT :

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

ARCHITECT :

lwk&partners
architects

MAIN CONTRACTOR :

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

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

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2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
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LEGEND :

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3. 1mm THK PERFORATED ALUM. SHEET (Pomute Alum. sheet)

NO.	DATE	REVISION	BY
A	20/3/2023	REVISION SUBJECT TO ARCH.COMMENT	Ivan

JOB NO. : J-856

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

TITLE :
TYPICAL DETAILS FOR
ACOUSTIC WINDOW

DATE : 06-Jan-23 SCALE : 1:40

DRAWN BY : Ivan CHECKED BY :

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

DWG NO. : J856-SD-AS-DT53 REV. : -