



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

工程指示編號:	EI- 4151	修改版本:	E
	HK- 799		
工程編號:	J 859	工程名稱:	NKIL6551
收件人:	林仁安 / 生統	發件人:	Bear Lam
工程項目:	試模窗拆圖(更新圖紙 & 新增一個位置)	日期:	17/05/2022

<input 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 type="checkbox"/> 其他:		

內容: E版:提供最新的圖紙, 請根據該圖紙進行拆圖 現新增T3 - AD1 S.S Plane, 請務必23/5 完成此窗號的拆圖, 請使用其他工程之鋁料拼夾替代
完成上列要求日期: 27/05/2022

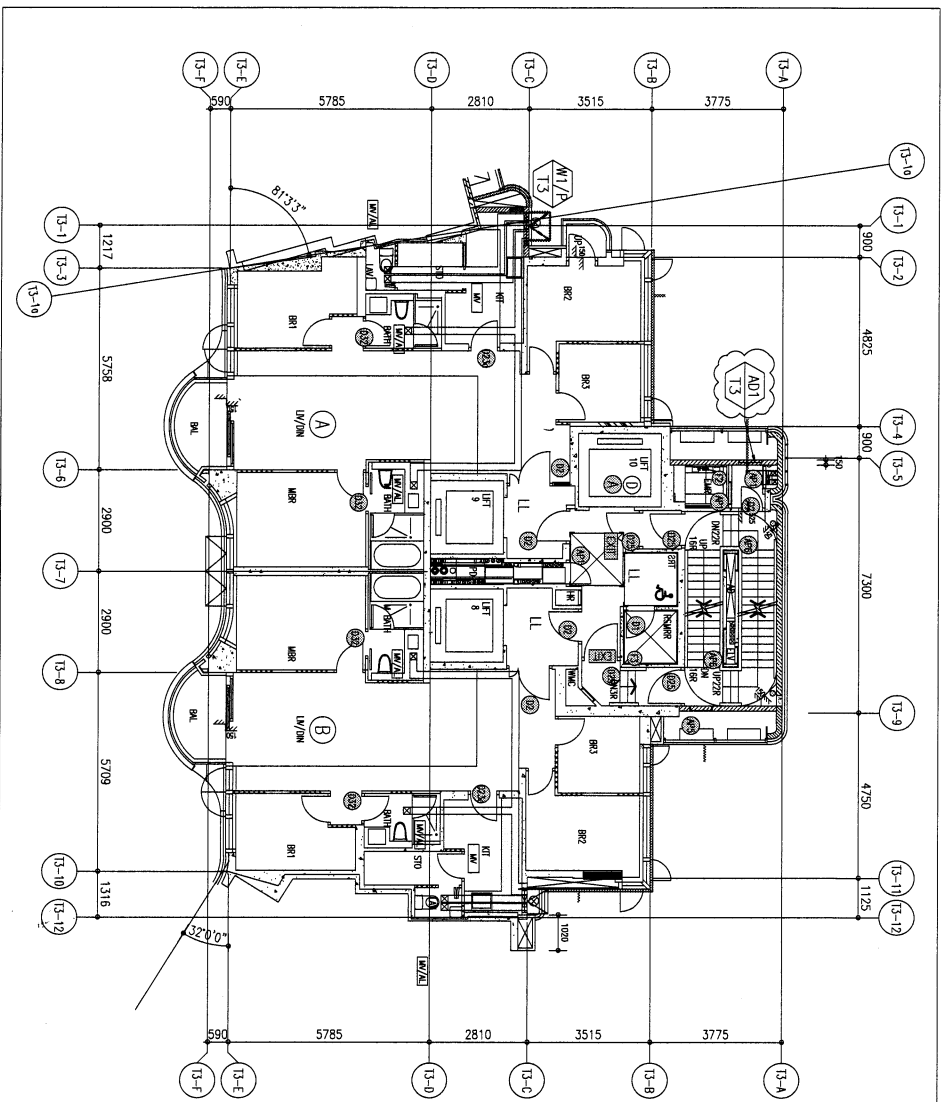
國內

<input type="checkbox"/> 生產技術總監	<input 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 checked="" type="checkbox"/> 生產統籌部	<input checked="" 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 checked="" type="checkbox"/> 香港辦	<input checked="" type="checkbox"/> 連附件	<input type="checkbox"/> 其他:			

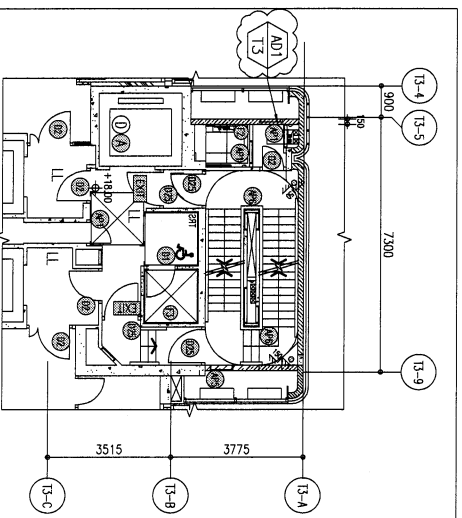
<input type="checkbox"/> 行政部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 會計部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 統籌部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 工程部	<input type="checkbox"/> 連附件
<input type="checkbox"/> 採購部	<input type="checkbox"/> 連附件	<input type="checkbox"/> 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: Bear Lam	*組別成員批核簽署: 
傳遞編號:	項目經理簽署:  18/5/2022

S.S Plane



2/F TO 26/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 3 (21 STOREYS, 4/F, 13/F, 14/F, 24/F OMITTED)



2/F PART PLAN OF TOWER 3

B.O. REF :

ARCHITECT :
WTF
 WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & ENGINEERS LTD.

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANGPAI, HONGKONG
 TEL: 28272811 FAX: 28272854

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
 SOCIAL STRUCTURE & FASCAD SPECIALISTS

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

CLIENT :
SUN HUNG KAI
 REAL ESTATE DEVELOPMENT
 42/F, 304 HING HAI CENTRE, WANGPAI, HONGKONG

NOTE :
 1. ALL DIMENSIONS ARE IN MM.
 2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
 3. ALL DIMENSIONS SHOULD BE CHECKED ON SITE BEFORE FABRICATION.
 LEGEND :
 (A) — DETAIL MARK NO.
 (R) — REFER SHEET NO.
 1. F.F.L. — FINISHED FLOOR LEVEL.
 2. S.F.L. — STRUCTURAL FLOOR LEVEL.
 3. (R) — REVERSED DETAIL.

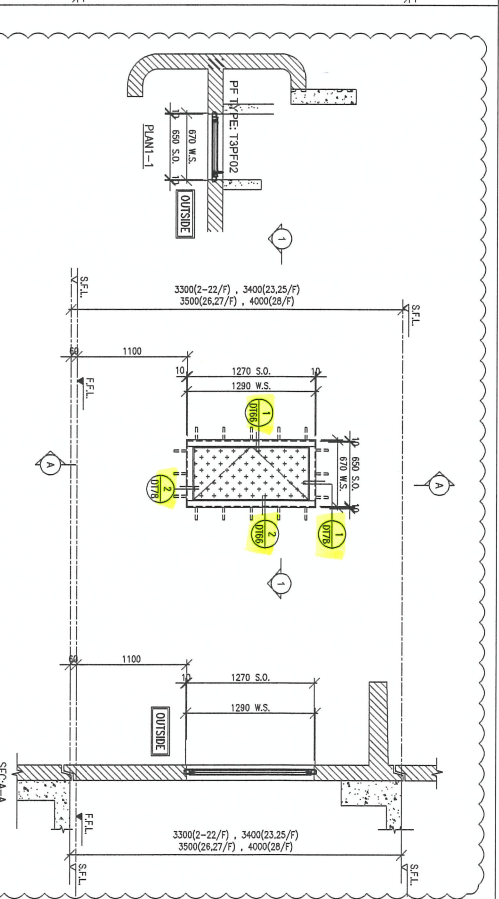
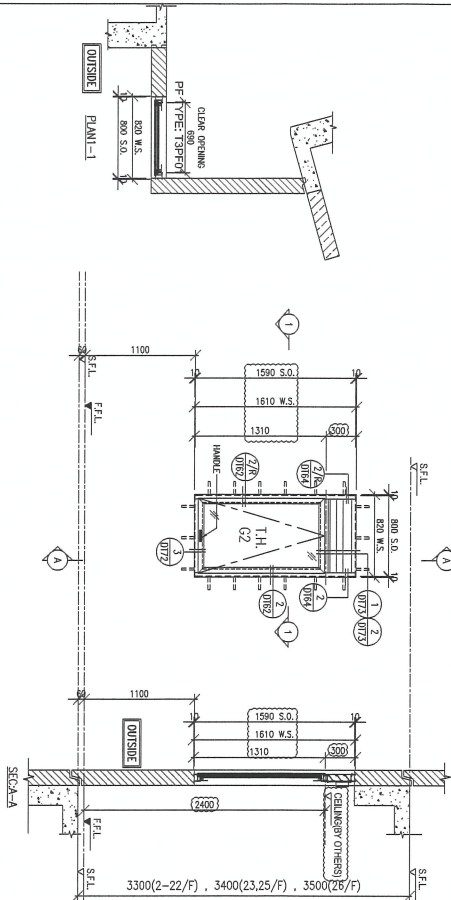
NO.	DATE	REVISION
C	13/05/2022	REVISION SUBJECT TO REWORK/COMMITMENT
B	23/04/2022	REVISION SUBJECT TO REWORK/COMMITMENT
A	11/04/2022	REVISION LOCATION PLAN REVISION TO APPROVE

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NRI, NO.853 KAI TAK AREA 4/C, SITE 3
 KAI TAK, KOWLOON

TITLE : 2~26/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 3

DATE : 17-Nov-21 SCALE : 1:60 (A3)
 DRAWN BY : IVANI CHECKED BY :
美特經貿有限公司
 MIDY INTERNATIONAL TRADING COMPANY LTD.
 510 Chee Kwo Ling Road, Kowloon
 Tel: 23489211-4 Fax: (852) 27272666
 OHS NO. : 859-SO-P-301 REV. : C

TYPE AREA(S)	S.O.	PROVIDED	REQUIRED
(025)	(3599)	(0.2531)	(0.2721)
			0.430
			0.089



WINDOW MARK	13	2/-22/F	23/F,25/F	26/F
LOCATION	FLAT A KIT AT 2/F TO 26/F FLOOR (13) (4,13,14,24/F OMITTED)			
GLAZING	G2			
WINDOW FRAME	70mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HPLP14)			

WINDOW MARK	A01	2/-22/F	23/F,25/F	26/F-28/F
LOCATION	EMR AT 2/F TO 28/F FLOOR (13) (4,13,14,24/F OMITTED)			
GLAZING	-			
WINDOW FRAME	50mm ALUM. WINDOW SECTION & 3mm THK. ALUM. CLADDING			

B.O. REF. :



STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANGPAI, HONGKONG
TEL: 28727711
FAX: 28727888

FAÇADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.



NOTE :
1. ALL DIMENSIONS ARE IN MM.
2. ALL EXPANSIONS ARE MEASURED FROM OUTSIDE.
3. BEFORE PROVISIONAL.
LEGEND :
②③ - DETAIL MARK NO.
④⑤⑥ - REFER SHEET NO.
1. F.F.L. - FINISHED FLOOR LEVEL.
2. S.F.L. - STRUCTURAL FLOOR LEVEL.
3. ②③ - REVERSED DETAIL.
4. GLASS LEADEN.
G1 - 6mmx15x12mm AIR GAP+10mmP LGUL.
G2 - 6mmx15x12mm AIR GAP+10mmP LGUL.
G3 - 6mmx15x12mm AIR GAP+10mmP LGUL+120PWB
10mm PLANNING) FLOWN GLASS (IGLU)
G4 - 6mm AIRY HS+120PWB 6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO AMENDMENT	BY
D	17/09/2022	REVISION SUBJECT TO AMENDMENT	HW
C	25/09/2022	REVISION SUBJECT TO AMENDMENT	HW
B	13/09/2022	REVISION SUBJECT TO AMENDMENT	HW
A	28/03/2022	REVISION SUBJECT TO AMENDMENT	HW

409 NO. : J-859

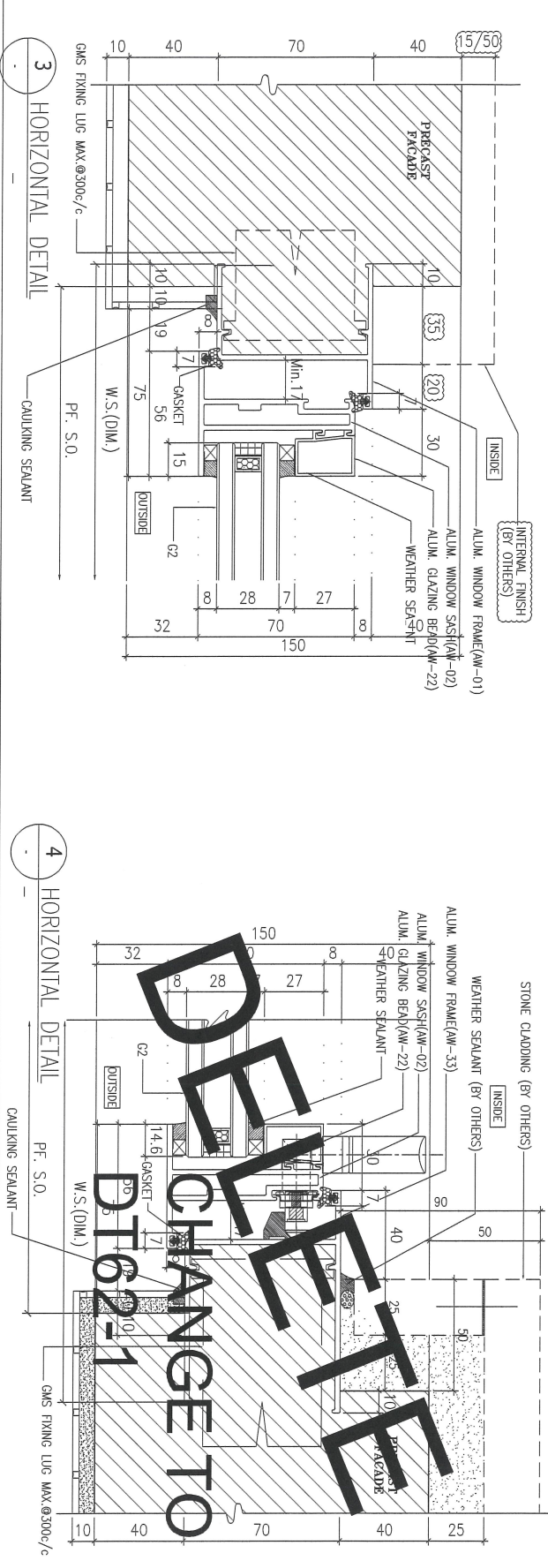
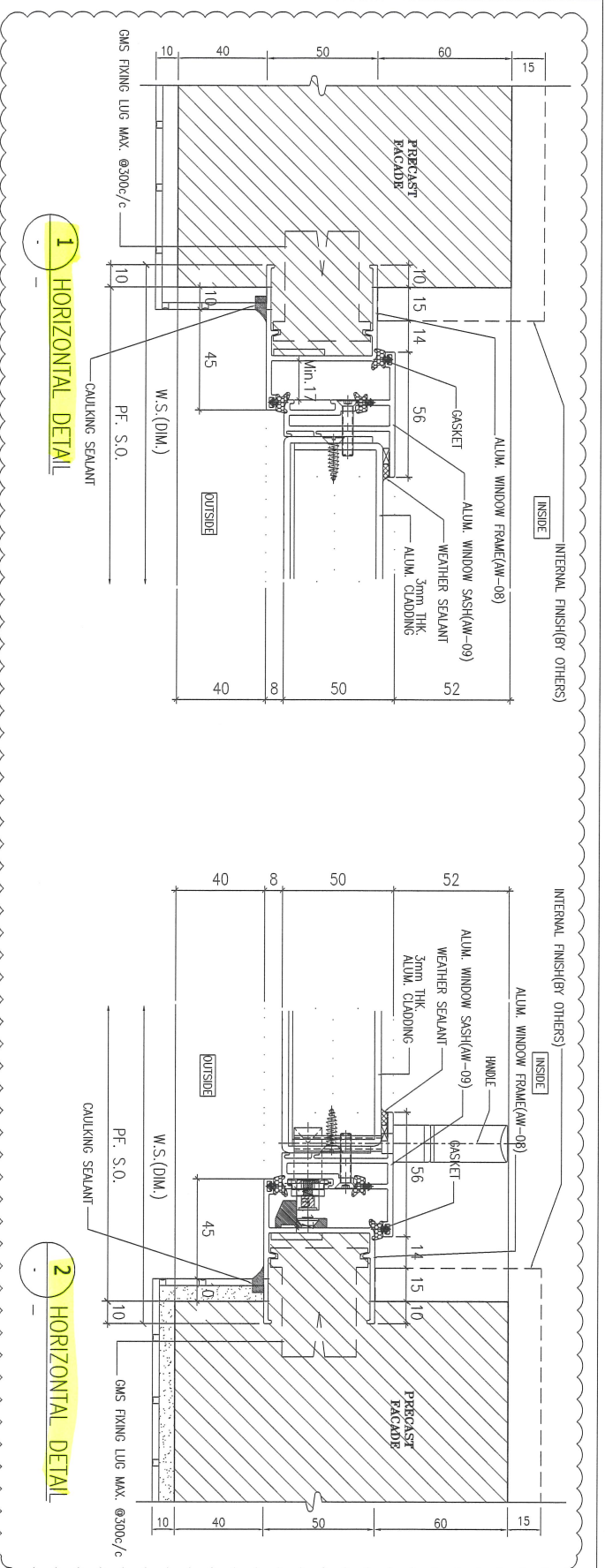
PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NILE ADDRESS1 KAI TAK APTS, KOWLOON

TITLE :
WINDOW SCHEDULE FOR PRECAST FAÇADE AT TOWER 3

DATE : 17-Nov-21 SCALE : 1:50 (A3)

DRAWN BY : HWK1 CHECKED BY :

美特經實有限公司
MIDI ADVANTAGE CORPORATION LTD.
Unit 8-9, Sunny Industrial Centre, 1/F
162,488271-1 Tel: (852)27277668
DME NO. : J859-SO-PW-3101 RCL : 0



<p>BA. REF. :</p> <p>ARCHITECT : WTF WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS</p> <p>STRUCTURAL ENGINEER : SUN HUNG KAI ARCHITECTS AND ENGINEERS LTD. TEL: 2878 2878 FAX: 2878 2879 FACADE CONSULTANT: ALPHA CONSULTING LIMITED Steel Structure & Façade Specialist</p> <p>MAIN CONTRACTOR : Sanfield Engineering Construction Ltd.</p> <p>CLIENT : SUN HUNG KAI REAL ESTATE AGENCY LTD. 42/F, SUN HUNG KAI CENTRE, MANULIA, HONGKONG</p> <p>NOTE : 1. ALL DIMENSIONS ARE IN MM. 2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE. 3. ALL DIMENSIONS TO BE VIEWED ON SITE. 4. SEE THE FOUNDATION.</p> <p>LEGEND : <ul style="list-style-type: none"> (X1) METAL MARK NO. (200) REFER SHEET NO. </p> <p>1. F.F.L. -- FINISHED FLOOR LEVEL 2. S.F.L. -- STRUCTURAL FLOOR LEVEL 3. (R) -- REVERSED METAL 4. GLASS LEGEND <ul style="list-style-type: none"> G1--6mmES+12mm AIR GAP+10mmSP+12GL G2--6mmES+12mm AIR GAP+8mmSP+12GL G3--6mmES+12mm AIR GAP+8mmP+12SP+PB (Tinted) (GLASS) (GLSS) (GLSS) G4--6mm ORBY HS+12SP+H+8mm CLRW NS </p>	<p>DATE : 10-Nov-21 SCALE : 1:2 (A3)</p> <p>DRAWN BY : JAVN CHECKED BY :</p> <p>TITLE : TYPICAL DETAILS FOR ALUM. WINDOW</p> <p>PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT SITE 3 KAI TAK, KOWLOON</p> <p>JOB NO. : J-659</p> <p>REVISION SUBJECT TO APPROVEMENT</p> <table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>REVISION</th> <th>BY</th> <th>CHK</th> </tr> <tr> <td>0</td> <td>15/5/2022</td> <td>REVISION SUBJECT TO APPROVEMENT</td> <td></td> <td></td> </tr> <tr> <td>1</td> <td>20/7/2022</td> <td>REVISION SUBJECT TO APPROVEMENT</td> <td></td> <td></td> </tr> </table> <p>DATE : 10-Nov-21 SCALE : 1:2 (A3)</p> <p>DRAWN BY : JAVN CHECKED BY :</p> <p>DATE : 10-Nov-21 SCALE : 1:2 (A3)</p> <p>DRAWN BY : JAVN CHECKED BY :</p>	NO.	DATE	REVISION	BY	CHK	0	15/5/2022	REVISION SUBJECT TO APPROVEMENT			1	20/7/2022	REVISION SUBJECT TO APPROVEMENT			<p>DATE : 10-Nov-21 SCALE : 1:2 (A3)</p> <p>DRAWN BY : JAVN CHECKED BY :</p> <p>DATE : 10-Nov-21 SCALE : 1:2 (A3)</p> <p>DRAWN BY : JAVN CHECKED BY :</p>
NO.	DATE	REVISION	BY	CHK													
0	15/5/2022	REVISION SUBJECT TO APPROVEMENT															
1	20/7/2022	REVISION SUBJECT TO APPROVEMENT															

ARCHITECT : **WONG TUNG & PARTNERS LIMITED**
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER : **SUN HUNG KAI**
ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, MANDALAY, HONGKONG
 TEL: 28278111 FAX: 28278884

FAÇADE CONSULTANT: **ALPHA CONSULTING LIMITED**
 Steel Fabricator & Façade Specialist

MAIN CONTRACTOR : **Sanfield Engineering Construction Ltd.**

CLIENT : **SUN HUNG KAI REAL ESTATE AGENCY LTD.**
 42/F Sun Hung Kai Centre, Wanchai, Hongkong

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.
 (000) REFER SHEET NO.

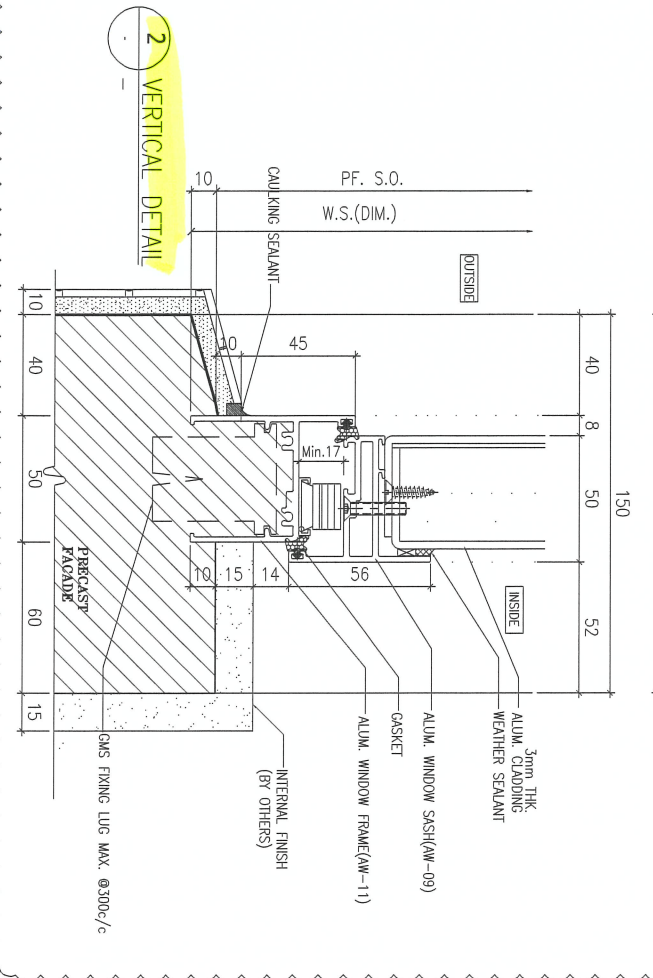
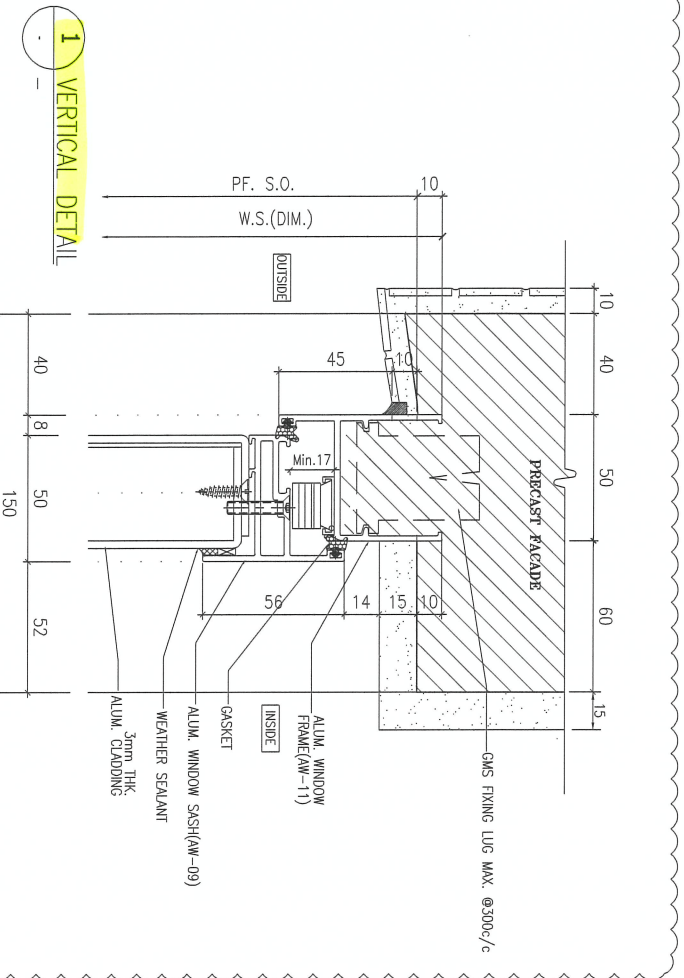
- 1. F.F.L. --- FINISHED FLOOR LEVEL
- 2. S.F.L. --- STRUCTURAL FLOOR LEVEL
- 3. (R) --- REVERSED DETAIL
- 4. GLASS LEGEND
- cl-6mmHS+12mm AIR GAP+10mmTP LG.LI
- cl-8mmHS+12mm AIR GAP+8mmTP LG.LI
- cl-8mmHS+12mm AIR GAP+10mmTP LG.LI
- cl-8mmHS+12mm AIR GAP+10mmTP LG.LI
- cl-8mmHS+12mm AIR GAP+10mmTP LG.LI

NO.	DATE	REVISION SUBJECT TO AMENDMENT	BY
B	13/06/2022	REVISION SUBJECT TO AMENDMENT	HW
A	28/03/2022	REVISION SUBJECT TO AMENDMENT	HW

PROJ. NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NTL LD 6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)
 DRAWN BY : MANI CHECKED BY :
WONG TUNG & PARTNERS LIMITED
 610 Chee Koo Lion Road, Kowloon, H.K.
 TEL: 24249211-4 Fax: (852) 2777666
 (PWC NO. : J859-SO-PW-D776) REV. : B



PROJECT :

5

**PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON**

SHOPDRAWING SUBMISSION FOR
PRE-CAST ALUM. WINDOW & LOUVRE
(TOWER 1, TOWER 2, TOWER 3
(TOWER 5, TOWER 6, TOWER 7
(TOWER 8, TOWER 9, TOWER 9A)

DATE : 16 - May - 2022

 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. : J859-SD-PW-0000

REV. : 0

DRAWING SUBMISSION REGISTER

PROJECT: PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO. 6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON TITLE: SHOPDRAWING SUBMISSION FOR PRE-CAST ALUM. WINDOW & LOUVRE		DATE OF ISSUE										SUBMISSION STATE (FOR B.D / A.S.D)			SUBMISSION STATE (FOR CLIENT / CONSULTANT)			SUBMISSION STATE (FOR ARCHITECT)			FABRICATION / CONSTRUCTION STATE						
		ISSUE	1	2	3	4	5						AP - APPROVED			AP - APPROVED			AP - APPROVED			ISSUE TO CHINA OFFICE		ISSUE TO SITE		ISSUE TO SUB-CONTRACTOR	
		DAY	04	28	13	27	16						AC - APPROVED SUB. TO CONDITION			AC - APPROVED SUB. TO CONDITION			AC - APPROVED SUB. TO CONDITION								
		MONTH	03	03	04	04	05						NA - NOT APPROVED			NA - NOT APPROVED			NA - NOT APPROVED								
YEAR	22	22	22	22	22															REV.	DATE	REV.	DATE	REV.	DATE		
NO.	DRAWING TITLE	DWG. NO.	REVISIONS								COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	REV.	DATE	REV.	DATE	REV.	DATE		
01	COVER PAGE	J859-SD-PW-0000	1	2	3	4	5																				
02	DRAWING REGISTER	J859-SD-PW-0001	-	A	B	C	D																				
03	DRAWING REGISTER	J859-SD-PW-0002	-	A	B	C	D																				
04	GENERAL NOTES FOR ALUM. WINDOW (TOWER 1 - TOWER 9)	J859-SD-GN-0005	-	A	B	C	D																				
05	DIE LIST FOR ALUM. WINDOW (TOWER 1 - TOWER 9)	J859-SD-PW-0011	-	-	-	-	-																				
06	DIE LIST FOR ALUM. WINDOW (TOWER 1 - TOWER 9)	J859-SD-PW-0012	-	-	-	-	-																				
07	DIE LIST FOR ALUM. WINDOW (TOWER 1 - TOWER 9)	J859-SD-PW-0013	-	-	-	-	A																				
08	2-6/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 1	J859-SD-PL-101	-	-	A	A	A																				
09	7-25/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 1	J859-SD-PL-102	-	-	A	A	A																				
10	26/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 1	J859-SD-PL-103	-	-	A	B	B																				
11	27/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 1	J859-SD-PL-104	-	-	A	A	A																				
12	2-19/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 2	J859-SD-PL-201	-	-	A	A	A																				
13	20/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 2	J859-SD-PL-202	-	-	A	B	B																				
14	21/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 2	J859-SD-PL-203	-	-	A	B	B																				
15	22/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 2	J859-SD-PL-204	-	-	A	A	A																				
16	23-25/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 2	J859-SD-PL-205	-	-	A	A	A																				
17	26/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 2	J859-SD-PL-206	-	-	A	A	A																				
18	2-26/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 3	J859-SD-PL-301	-	-	A	B	C																				
19	27/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 3	J859-SD-PL-302	-	-	A	B	C																				
20	28/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 3	J859-SD-PL-303	-	-	A	B	C																				
21	2-26/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 5	J859-SD-PL-501	-	-	A	A	A																				
22	27/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 5	J859-SD-PL-502	-	-	A	A	A																				
23	2-26/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 6	J859-SD-PL-601	-	-	A	A	A																				
24	27/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 6	J859-SD-PL-602	-	-	A	A	A																				
25	2-26/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 7	J859-SD-PL-701	-	-	A	B	C																				
26	27/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 7	J859-SD-PL-702	-	-	A	B	C																				
27	28/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 7	J859-SD-PL-703	-	-	A	B	C																				
28	2~8/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 8	J859-SD-PL-801	-	-	A	B	C																				
29	9~26/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 8	J859-SD-PL-802	-	-	A	B	C																				
30	27/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 8	J859-SD-PL-803	-	-	A	B	C																				
31	28/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 8	J859-SD-PL-804	-	-	A	B	C																				
32	2~8/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 9 / 9A	J859-SD-PL-901	-	-	A	B	B																				
33	9~25/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 9 / 9A	J859-SD-PL-902	-	-	A	B	B																				
34	26/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 9 / 9A	J859-SD-PL-903	-	-	A	B	B																				
35	27/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 9 / 9A	J859-SD-PL-904	-	-	A	A	A																				
36	WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 1	J859-SD-PW-1101	-	A	B	C	D																				
37	WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 1	J859-SD-PW-1102	-	A	B	C	D																				
38	WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 2	J859-SD-PW-2101	-	A	B	C	D																				
39	WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 2	J859-SD-PW-2102	-	A	A	B	C																				
40	WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 3	J859-SD-PW-3101	-	A	B	C	D																				
41	WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 5	J859-SD-PW-5101	-	A	B	C	D																				
42	WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 5	J859-SD-PW-5102	-	A	B	C	D																				
43	WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 6	J859-SD-PW-6101	-	A	B	C	D																				
44	WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 6	J859-SD-PW-6102	-	A	B	C	D																				
45	WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 7	J859-SD-PW-7101	-	A	B	C	D																				
46	WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 8	J859-SD-PW-8101	-	A	B	C	D																				
47	WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 9	J859-SD-PW-9101	-	A	A	B	C																				
48	WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 9	J859-SD-PW-9102	-	A	A	B	C																				

B.D. REF : _____

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
 Steel Structure & Facade Specialist

MAIN CONTRACTOR :
**Sanfield Engineering
 Construction Ltd.**

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

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

D	16-05-2022	REVISION SUBJECT TO ARCH. COMMENT	Ivan
C	27-04-2022	REVISION SUBJECT TO ARCH. COMMENT	Ivan
B	13-04-2022	REVISION SUBJECT TO ARCH. COMMENT	Ivan
A	28-03-2022	REVISION SUBJECT TO ARCH. COMMENT	Ivan
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL
 DEVELOPMENT AT NKIL NO.6551 KAI
 TAK AREA 4C, SITE 3
 KAI TAK, KOWLOON

TITLE :
 DRAWING LIST OF
 PRE-CAST ALUM. WINDOW
 (TOWER 7, TOWER 8, TOWER 9 / 9A)

DATE : 15-Nov-21 SCALE : 1:2 (A3)

DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
 MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PW-0001 REV. : D

GENERAL NOTES FOR PRECAST ALUM. WINDOW

CODES AND STANDARDS

1. CODE OF PRACTICE ON WIND EFFECTS IN HONG KONG 2004.
2. CODE OF PRACTICE FOR DEAD AND IMPOSED LOADS 2011.
3. CODE OF PRACTICE FOR STRUCTURAL USE OF CONCRETE 2013.
4. CODE OF PRACTICE FOR THE STRUCTURAL USE OF STEEL 2011.
5. CODE OF PRACTICE FOR STRUCTURAL USE OF GLASS 2018.
6. STRUCTURAL USE OF ALUMINIUM, BS 8118-1:1991. (WIND LOAD FACTOR OF 1.4 FOR ALUMINIUM DESIGN TO PNAP APP53)
7. BUILDING (CONSTRUCTION) REGULATIONS CAP 123.
8. APP37 CURTAIN WALL, WINDOW AND WINDOW WALL SYSTEM.
9. APP110 PROTECTIVE BARRIERS.
10. APP116 ALUMINIUM WINDOW.

DESIGN WIND LOAD

CODE OF PRACTICE ON WIND EFFECTS IN HONG KONG 2004.

HEIGHT ABOVE GROUND LEVEL	VERTICAL SURFACE
BASIC WIND PRESSURE	<100m
TOPOGRAPHY FACTOR (S_o)	2.85kPa
PRESSURE COEFFICIENT (C_p)	1.00
DESIGN WIND PRESSURE	+1.0/-1.4
	+2.86/-4.00kPa

IMPOSED LOAD ON PROTECTIVE BARRIERS (FOR DOMESTIC USE)

LINE LOADS TO BE CONGREGATION OF PEOPLE IS NOT EXPECTED	UNIFORMLY APPLIED AT A HEIGHT OF 1.1m ABOVE THE FLOOR LEVEL (kN/m)	CONCENTRATED LOAD DISTRIBUTED LOAD TO BE APPLIED ON THE INFILL BETWEEN FLOOR AND TOP RAIL (kPa)	TO BE APPLIED ON ANY PART OF THE INFILL BETWEEN FLOOR AND TOP RAIL (kN)
AREAS WHERE CONGREGATION OF PEOPLE IS NOT EXPECTED	0.75	1.0	0.5

STEEL

ALL STRUCTURAL STEEL SECTIONS SHALL BE OF GRADE S275 JO CLASS 1 WELDABLE STRUCTURAL STEEL AND COMPLYING WITH BS EN 10210-1 FOR HOLLOW SECTIONS AND BS EN 10025 FOR OTHER SECTIONS.

ALL STRUCTURAL STEEL TO BE HOT-DIP GALVANIZED TO BS EN ISO 1461 WITH MIN 85 μ m COATING THICKNESS.

ALL CUT/WELDED AREAS IN GALVANIZED STEEL TO BE MAKE GOOD BY AT LEAST TWO COATS OF ZINC RICH PRIMER TO BS 452.

DENSITY	77kN/m ³
YOUNG'S MODULUS	205,000MPa
YIELD STRENGTH	275MPa
MINIMUM TENSILE STRENGTH	430MPa
DESIGN STRENGTH (≤ 16 mm)	275MPa
DESIGN STRENGTH (≤ 40 mm)	265MPa

ALUMINIUM EXTRUSION

UNLESS OTHERWISE STATED, ALL ALUMINIUM EXTRUSIONS SHALL BE GRADE 6063-T6/6061-T6 AND COMPLY WITH BS EN 755-2 AND BS EN 573-3.

DENSITY	27.2kN/m ³
YOUNG'S MODULUS	70,000MPa
0.2% PROOF STRESS	6063-T6: 170MPa, 6061-T6: 240MPa, 6063-T5: 110MPa
MINIMUM TENSILE STRENGTH	215MPa, 260MPa, 150MPa
LIMITING BENDING STRENGTH	160MPa, 240MPa, 110MPa
LIMITING TENSILE STRENGTH	175MPa, 260MPa, 130MPa
LIMITING SHEAR STRENGTH	95MPa, 145MPa, 65MPa

FASTENERS/SCREWS

ALL STAINLESS STEEL SCREW AND BOLT SHALL BE GRADE A4-70 AND COMPLY WITH BS EN ISO 3506.

0.2% PROOF STRESS	450MPa
MINIMUM TENSILE STRENGTH	700MPa
DESIGN TENSILE STRENGTH	450MPa
DESIGN SHEAR STRENGTH	311MPa
DESIGN BEARING STRENGTH	828MPa

PROTECTION OF BI-METALLIC CORROSION (BITAMEN PAINT ECT.)

ALL EXPOSED SURFACE OF ALUM. EXTRUSION SHALL BE FINISHED WITH PVF2 COATING 40 MICRONS
ALL SCREWS SHOULD BE M5 S.S. SCREW SPACING @300c/c MAX. UNLESS OTHERWISE STATED.

GLASS

ALL GLASS PANELS SHALL BE COMPLIED WITH BS 952 AND DESIGN TO CODE OF PRACTICE FOR STRUCTURAL USE OF GLASS 2018.

IMPACT TEST TO BE COMPLIED WITH BS EN 12600(CLASS 1)

DENSITY	26kN/m ³
YOUNG'S MODULUS	70,000MPa

ULTIMATE DESIGN STRENGTH OF GLASS

HEAT STRENGTHENED GLASS(HS)	BENDING STRENGTH (SHORT TERM DURATION)
TEMPERED GLASS(TP)	40MPa
	80MPa

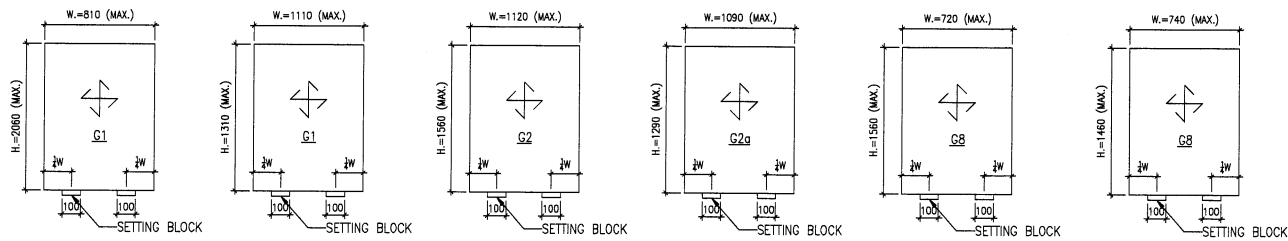
ALL TEMPERED GLASS SHALL COMPLY WITH HEAT SOAK TEST REQUIREMENT IN ACCORDANCE WITH PNAP APP 37-2022.
HEAT SOAK PROCESS CONFORMING TO BS EN 14179-1: 2016 AND COMPLYING WITH CODE OF PRACTICE FOR STRUCTURAL USE OF GLASS 2018 SHOULD BE CARRIED OUT.

G1-8mmHS+12mm AIR GAP+10mmTP THK. I.G.U.

G2-8mmHS+12mm AIR GAP+8mmTP THK. I.G.U.

G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANING) FEATURED GLASS (I.G.U.)

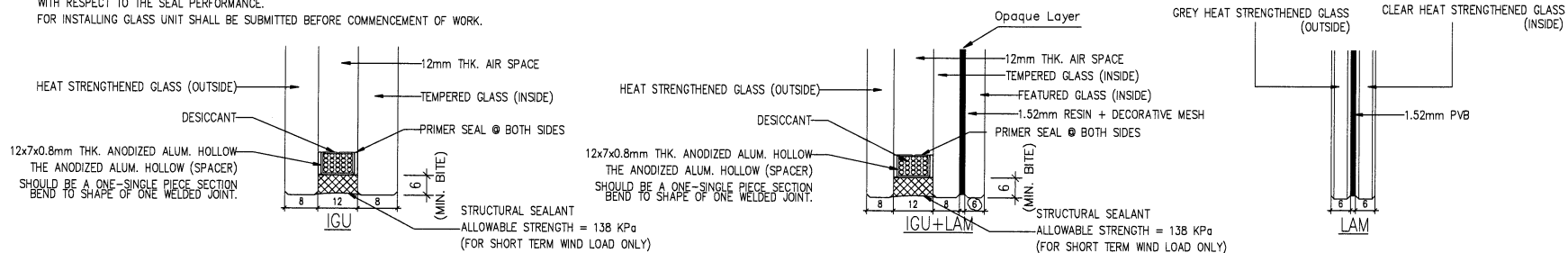
GB-6mm GREY HS+1.52PVB+6mm CLEAR HS



TYPICAL GLASS DETAIL

FOR DOUBLE GLAZING GLASS UNIT (I.G.U)

QUALITY ASSURANCE DOCUMENT SUCH AS TEST REPORT / CERTIFICATES INDICATING COMPIES WITH ASTM E2190 OR EQUIVALENT WITH RESPECT TO THE SEAL PERFORMANCE.
FOR INSTALLING GLASS UNIT SHALL BE SUBMITTED BEFORE COMMENCEMENT OF WORK.



SEALANT, GASKET AND SETTING BLOCK

ALL STRUCTURAL SEALANT SHALL BE 'DOWSIL 983' (BD-SS001), ALLOWABLE STRESS = 138kPa.

ALL WEATHER SEALANT SHALL BE 'DOWSIL 791'.

ALL SETTING BLOCK SHALL BE SILICONE RUBBER WITH HARDNESS OF 85±5 SHORE A, MINIMUM 100mm IN LENGTH AT 1/4 SPAN UNLESS OTHERWISE STATED

ALL GASKET SHALL BE NEOPRENE OR SILICONE RUBBER WHEN IN CONTACT WITH SEALANT, WITH HARDNESS OF 65±5 SHORE A.

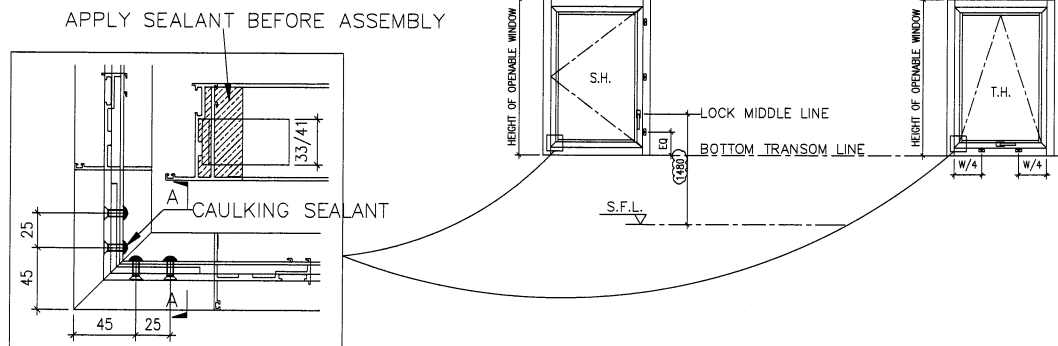
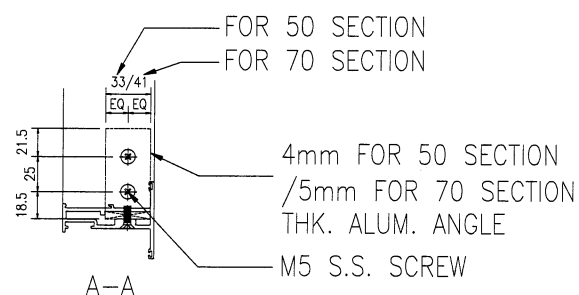
ISOLATOR

PVC TAPE TO BE APPLIED BETWEEN DISSIMILAR METAL TO PREVENT BIMETALLIC CORROSION TO PD6484.

CONCRETE

ALL CONCRETE STRUCTURES SHOWN IN THIS SUBMISSION ARE FOR INFORMATION ONLY.

CONCRETE STRENGTH SHALL BE 45MPa. (MIN.)



B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FAÇADE CONSULTANT:



MAIN CONTRACTOR :



CLIENT :



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

D	16/05/2022	REVISION SUBJECT TO ALPHA COMMENT	IVAN
C	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	13/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	07/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : GENERAL NOTES FOR ALUM. WINDOW AT TOWER 9A

DATE : 13-Nov-21 SCALE : 1:50 (A3)

DRAWN BY : IVAN CHECKED BY :



DWG NO. : J859-SD-GN-0005 REV. : D

MEMBER: AW-01 GRADE: 6063-T6 FINISH: PVF2 3-COATING	MEMBER: AW-02 GRADE: 6063-T6 FINISH: PVF2 3-COATING	MEMBER: AW-03 GRADE: 6063-T6 FINISH: 3-COATING	MEMBER: AW-04 GRADE: 6063-T6 FINISH: PVF2 3-COATING	B.D. REF :
<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 421.3 Perimeter (mm): 382.8 Bounding Box - X (mm): -33.3 to 31.7 Bounding Box - Y (mm): -38.7 to 31.3 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 357316.8 Moment of inertia - Y (mm⁴): 89784.2 Product of inertia - XY (mm⁴): -32622.8 Radius of gyration - X (mm): 29.1 Radius of gyration - Y (mm): 15.8 Principal moment along X-Y (mm⁴): 352994.8 along (1.0 -0.1) Principal moment along X-Y (mm⁴): 85061.8 along (0.1 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 3226.1 Elastic Modulus - E (mm²): 1 / I_y-max= 5994.2</p>	<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 447.7 Perimeter (mm): 447.7 Bounding Box - X (mm): -28.5 to 29.5 Bounding Box - Y (mm): -29.2 to 40.8 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 297781.1 Moment of inertia - Y (mm⁴): 19755.2 Product of inertia - XY (mm⁴): -34521.2 Radius of gyration - X (mm): 23.9 Radius of gyration - Y (mm): 15.5 Principal moment along X-Y (mm⁴): 300130.6 along (1.0 0.0) Principal moment along X-Y (mm⁴): 48724.2 along (0.0 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 243.4 Elastic Modulus - E (mm²): 1 / I_y-max= 1852.6</p>	<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 424.6 Perimeter (mm): 382.8 Bounding Box - X (mm): -31.8 to 33.2 Bounding Box - Y (mm): -31.6 to 38.4 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 355073.2 Moment of inertia - Y (mm⁴): 87853.2 Product of inertia - XY (mm⁴): -32706.7 Radius of gyration - X (mm): 28.3 Radius of gyration - Y (mm): 15.8 Principal moment along X-Y (mm⁴): 365182.4 along (1.0 -0.1) Principal moment along X-Y (mm⁴): 83761.2 along (0.1 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 6338.8 Elastic Modulus - E (mm²): 1 / I_y-max= 5287.4</p>	<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 424.6 Perimeter (mm): 382.8 Bounding Box - X (mm): -16.2 to 33.8 Bounding Box - Y (mm): -29.2 to 40.4 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 214267.2 Moment of inertia - Y (mm⁴): 18150.2 Product of inertia - XY (mm⁴): -32706.7 Radius of gyration - X (mm): 28.3 Radius of gyration - Y (mm): 15.8 Principal moment along X-Y (mm⁴): 219943.3 along (1.0 0.1) Principal moment along X-Y (mm⁴): 17922.8 along (0.1 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 5287.4 Elastic Modulus - E (mm²): 1 / I_y-max= 699.5</p>	
<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 308.0 Perimeter (mm): 412.3 Bounding Box - X (mm): -23.6 to 18.4 Bounding Box - Y (mm): -39.4 to 30.6 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 220251.8 Moment of inertia - Y (mm⁴): 35048.8 Product of inertia - XY (mm⁴): 24548.8 Radius of gyration - X (mm): 28.7 Radius of gyration - Y (mm): 18.3 Principal moment along X-Y (mm⁴): 233242.8 along (1.0 0.1) Principal moment along X-Y (mm⁴): 17922.8 along (0.1 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 6587.4 Elastic Modulus - E (mm²): 1 / I_y-max= 887.0</p>	<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 421.3 Perimeter (mm): 412.3 Bounding Box - X (mm): -31.7 to 38.3 Bounding Box - Y (mm): -30.9 to 65.0 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 94327.4 Moment of inertia - Y (mm⁴): 35048.8 Product of inertia - XY (mm⁴): 24548.8 Radius of gyration - X (mm): 14.3 Radius of gyration - Y (mm): 18.3 Principal moment along X-Y (mm⁴): 84578.8 along (1.0 0.1) Principal moment along X-Y (mm⁴): 36853.4 along (-0.1 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 274.7 Elastic Modulus - E (mm²): 1 / I_y-max= 6539.5</p>	<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 1129.7 Perimeter (mm): 588.3 Bounding Box - X (mm): -36.3 to 39.7 Bounding Box - Y (mm): -36.3 to 39.7 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 847268.8 Moment of inertia - Y (mm⁴): 847268.8 Product of inertia - XY (mm⁴): 47161.1 Radius of gyration - X (mm): 27.4 Radius of gyration - Y (mm): 27.4 Principal moment along X-Y (mm⁴): 84578.8 along (0.7 0.7) Principal moment along X-Y (mm⁴): 84578.8 along (0.7 0.7) Principal moment along X-Y (mm⁴): 85201.3 along (-0.7 0.7) Elastic Modulus - E (mm²): 1 / I_x-max= 21346.2 Elastic Modulus - E (mm²): 1 / I_y-max= 21346.2</p>	<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 377.7 Perimeter (mm): 342.8 Bounding Box - X (mm): -27.9 to 32.7 Bounding Box - Y (mm): -32.3 to 28.1 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 18702.5 Moment of inertia - Y (mm⁴): 8614.0 Product of inertia - XY (mm⁴): -2681.0 Radius of gyration - X (mm): 11.1 Radius of gyration - Y (mm): 8.6 Principal moment along X-Y (mm⁴): 17637.8 along (1.0 -0.3) Principal moment along X-Y (mm⁴): 8759.9 along (0.3 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 6008.8 Elastic Modulus - E (mm²): 1 / I_y-max= 5336.0</p>	
<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 424.4 Perimeter (mm): 376.9 Bounding Box - X (mm): -28.6 to 27.4 Bounding Box - Y (mm): -20.0 to 30.0 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 129416.7 Moment of inertia - Y (mm⁴): 43349.8 Product of inertia - XY (mm⁴): -5662.3 Radius of gyration - X (mm): 17.3 Radius of gyration - Y (mm): 15.2 Principal moment along X-Y (mm⁴): 127982.0 along (1.0 -0.1) Principal moment along X-Y (mm⁴): 43488.8 along (0.1 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 6164.8 Elastic Modulus - E (mm²): 1 / I_y-max= 1334.8</p>	<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 446.8 Perimeter (mm): 373.7 Bounding Box - X (mm): -35.8 to 24.2 Bounding Box - Y (mm): -31.8 to 33.2 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 96137.8 Moment of inertia - Y (mm⁴): 33735.8 Product of inertia - XY (mm⁴): 32589.8 Radius of gyration - X (mm): 14.8 Radius of gyration - Y (mm): 15.2 Principal moment along X-Y (mm⁴): 82053.8 along (1.0 -0.2) Principal moment along X-Y (mm⁴): 20818.8 along (0.2 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 558.3 Elastic Modulus - E (mm²): 1 / I_y-max= 6539.5</p>	<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 424.6 Perimeter (mm): 382.8 Bounding Box - X (mm): -27.2 to 22.8 Bounding Box - Y (mm): -33.1 to 31.9 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 60665.4 Moment of inertia - Y (mm⁴): 178136.4 Product of inertia - XY (mm⁴): 34198.7 Radius of gyration - X (mm): 15.1 Radius of gyration - Y (mm): 21.1 Principal moment along X-Y (mm⁴): 84578.8 along (1.0 0.3) Principal moment along X-Y (mm⁴): 14883.3 along (-0.3 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 2864.3 Elastic Modulus - E (mm²): 1 / I_y-max= 6579.2</p>	<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 424.6 Perimeter (mm): 432.7 Bounding Box - X (mm): -46.0 to 34.0 Bounding Box - Y (mm): -31.0 to 34.0 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 101307.0 Moment of inertia - Y (mm⁴): 421004.4 Product of inertia - XY (mm⁴): 31968.1 Radius of gyration - X (mm): 14.3 Radius of gyration - Y (mm): 29.2 Principal moment along X-Y (mm⁴): 88163.1 along (1.0 -0.1) Principal moment along X-Y (mm⁴): 42648.3 along (0.1 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 2982.2 Elastic Modulus - E (mm²): 1 / I_y-max= 3178.6</p>	
<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 885.8 Perimeter (mm): 507.1 Bounding Box - X (mm): -40.3 to 40.7 Bounding Box - Y (mm): -34.9 to 35.1 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 681770.0 Moment of inertia - Y (mm⁴): 253253.0 Product of inertia - XY (mm⁴): 37224.7 Radius of gyration - X (mm): 27.7 Radius of gyration - Y (mm): 15.8 Principal moment along X-Y (mm⁴): 23624.6 along (0.3 -1.0) Principal moment along X-Y (mm⁴): 89089.0 along (1.0 0.2) Elastic Modulus - E (mm²): 1 / I_x-max= 1422.7 Elastic Modulus - E (mm²): 1 / I_y-max= 6229.2</p>	<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 498.1 Perimeter (mm): 411.8 Bounding Box - X (mm): -31.8 to 38.2 Bounding Box - Y (mm): -31.4 to 33.6 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 89837.2 Moment of inertia - Y (mm⁴): 37224.7 Product of inertia - XY (mm⁴): -32133.1 Radius of gyration - X (mm): 14.7 Radius of gyration - Y (mm): 18.7 Principal moment along X-Y (mm⁴): 84761.1 along (1.0 0.3) Principal moment along X-Y (mm⁴): 36984.3 along (-1.0 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 294.0 Elastic Modulus - E (mm²): 1 / I_y-max= 819.8</p>	<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 102.1 Perimeter (mm): 178.5 Bounding Box - X (mm): -11.3 to 11.5 Bounding Box - Y (mm): -10.9 to 8.4 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 5481.2 Moment of inertia - Y (mm⁴): 7159.8 Product of inertia - XY (mm⁴): -233.8 Radius of gyration - X (mm): 7.5 Radius of gyration - Y (mm): 8.4 Principal moment along X-Y (mm⁴): 5481.2 along (1.0 0.3) Principal moment along X-Y (mm⁴): 7159.8 along (-1.0 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 518.1 Elastic Modulus - E (mm²): 1 / I_y-max= 622.5</p>	<p>PROPERTIES</p> <p>MASS PROPERTIES (UNIT) VALUES Area (mm²): 112.3 Perimeter (mm): 201.2 Bounding Box - X (mm): -13.3 to 13.3 Bounding Box - Y (mm): -13.3 to 13.3 Centroid - X (mm): 0.0 Centroid - Y (mm): 0.0 Moment of inertia - X (mm⁴): 7977.4 Moment of inertia - Y (mm⁴): 12188.4 Product of inertia - XY (mm⁴): 27.8 Radius of gyration - X (mm): 8.0 Radius of gyration - Y (mm): 10.1 Principal moment along X-Y (mm⁴): 7977.4 along (1.0 0.3) Principal moment along X-Y (mm⁴): 12188.4 along (0.0 1.0) Elastic Modulus - E (mm²): 1 / I_x-max= 672.2 Elastic Modulus - E (mm²): 1 / I_y-max= 680.7</p>	

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL: 28278111 FAX: 28272884

FAÇADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering
Construction Ltd.

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

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

NO.	DATE	REVISED	BY
-----	------	---------	----

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : DIE LIST FOR ALUM. WINDOW (TOWER 1 - TOWER 9)

DATE : 10-Nov-21 SCALE : 1:4 (A3)

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)2772666

DWG NO. : J859-SD-PW-0011 REV. : -

MEMBER: AW-17
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	475.3
Perimeter (mm)	413.7
Bounding Box - X (mm)	-33.9 to 32.3
Bounding Box - Y (mm)	-33.9 to 31.1
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	101380.9
Moment of Inertia - Y (mm ⁴)	382543.1
Product of Inertia - XY (mm ⁴)	-32716.3
Radius of Gyration - X (mm)	14.6
Radius of Gyration - Y (mm)	28.1
Principal Moment along X-Y (mm ⁴)	97589.5 along (10.0)
Principal Moment along Y-X (mm ⁴)	391373.0 along (-10.0)
Elastic Modulus - X (mm ²)	1 / I _x -max=308.9
Elastic Modulus - Y (mm ²)	1 / I _y -max=1029.4

MEMBER: AW-18
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	324.3
Perimeter (mm)	280.0
Bounding Box - X (mm)	-17.6 to 42.4
Bounding Box - Y (mm)	-17.6 to 42.4
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	194005.5
Moment of Inertia - Y (mm ⁴)	184005.5
Product of Inertia - XY (mm ⁴)	-119331.8
Radius of Gyration - X (mm)	20.4
Radius of Gyration - Y (mm)	20.4
Principal Moment along X-Y (mm ⁴)	29643.2 along (0.0)
Principal Moment along Y-X (mm ⁴)	74363.3 along (-0.0)
Elastic Modulus - X (mm ²)	1 / I _x -max=388.8
Elastic Modulus - Y (mm ²)	1 / I _y -max=388.8

MEMBER: AW-19
GRADE: 6061-T6
FINISH: Chromate or Anodize

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	443.8
Perimeter (mm)	280.0
Bounding Box - X (mm)	-17.6 to 42.4
Bounding Box - Y (mm)	-17.6 to 42.4
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	194005.5
Moment of Inertia - Y (mm ⁴)	184005.5
Product of Inertia - XY (mm ⁴)	-119331.8
Radius of Gyration - X (mm)	20.4
Radius of Gyration - Y (mm)	20.4
Principal Moment along X-Y (mm ⁴)	29643.2 along (0.0)
Principal Moment along Y-X (mm ⁴)	74363.3 along (-0.0)
Elastic Modulus - X (mm ²)	1 / I _x -max=388.8
Elastic Modulus - Y (mm ²)	1 / I _y -max=388.8

MEMBER: AW-20
GRADE: 6061-T6
FINISH: Chromate or Anodize

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	564.8
Perimeter (mm)	280.0
Bounding Box - X (mm)	-17.9 to 42.1
Bounding Box - Y (mm)	-17.9 to 42.1
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	234721.1
Moment of Inertia - Y (mm ⁴)	234721.1
Product of Inertia - XY (mm ⁴)	-136628.8
Radius of Gyration - X (mm)	20.3
Radius of Gyration - Y (mm)	20.3
Principal Moment along X-Y (mm ⁴)	37108.8 along (0.0)
Principal Moment along Y-X (mm ⁴)	33446.8 along (-0.0)
Elastic Modulus - X (mm ²)	1 / I _x -max=4037.8
Elastic Modulus - Y (mm ²)	1 / I _y -max=4037.8

MEMBER: AW-21
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	673.3
Perimeter (mm)	571.3
Bounding Box - X (mm)	-10.4 to 10.6
Bounding Box - Y (mm)	-10.8 to 8.8
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	6278.5
Moment of Inertia - Y (mm ⁴)	18871.1
Product of Inertia - XY (mm ⁴)	-208.4
Radius of Gyration - X (mm)	7.8
Radius of Gyration - Y (mm)	13.6
Principal Moment along X-Y (mm ⁴)	5026.8 along (1.0)
Principal Moment along Y-X (mm ⁴)	3918.8 along (-0.2)
Elastic Modulus - X (mm ²)	1 / I _x -max=489.3
Elastic Modulus - Y (mm ²)	1 / I _y -max=553.4

MEMBER: AW-22
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	1124.4
Perimeter (mm)	1064.4
Bounding Box - X (mm)	-13.2 to 13.8
Bounding Box - Y (mm)	-15.8 to 8.7
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	8117.1
Moment of Inertia - Y (mm ⁴)	19272.8
Product of Inertia - XY (mm ⁴)	-253.4
Radius of Gyration - X (mm)	7.4
Radius of Gyration - Y (mm)	13.6
Principal Moment along X-Y (mm ⁴)	6294.4 along (0.0)
Principal Moment along Y-X (mm ⁴)	10833.4 along (-0.1)
Elastic Modulus - X (mm ²)	1 / I _x -max=524.4
Elastic Modulus - Y (mm ²)	1 / I _y -max=726.5

MEMBER: AW-23
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	330.84
Perimeter (mm)	238.46
Bounding Box - X (mm)	-13.2 to 13.8
Bounding Box - Y (mm)	-24.03 to 25.07
Centroid - X (mm)	0.00
Centroid - Y (mm)	0.00
Moment of Inertia - X (mm ⁴)	60238.84
Moment of Inertia - Y (mm ⁴)	131469.67
Product of Inertia - XY (mm ⁴)	-12722.83
Radius of Gyration - X (mm)	15.52
Radius of Gyration - Y (mm)	18.84
Principal Moment along X-Y (mm ⁴)	3145.12 along (0.77)
Principal Moment along Y-X (mm ⁴)	21857.48 along (0.64)
Elastic Modulus - X (mm ²)	1 / I _x -max=358.81
Elastic Modulus - Y (mm ²)	1 / I _y -max=341.11

MEMBER: AW-24
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	698.0
Perimeter (mm)	500.4
Bounding Box - X (mm)	-26.0 to 23.1
Bounding Box - Y (mm)	-46.2 to 45.8
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	22927.3
Moment of Inertia - Y (mm ⁴)	20688.4
Product of Inertia - XY (mm ⁴)	659.9
Radius of Gyration - X (mm)	16.0
Radius of Gyration - Y (mm)	16.0
Principal Moment along X-Y (mm ⁴)	37108.8 along (1.0)
Principal Moment along Y-X (mm ⁴)	28753.1 along (-0.2)
Elastic Modulus - X (mm ²)	1 / I _x -max=557.7
Elastic Modulus - Y (mm ²)	1 / I _y -max=516.5

MEMBER: AW-25
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	384.1
Perimeter (mm)	272.9
Bounding Box - X (mm)	-25.1 to 34.8
Bounding Box - Y (mm)	-34.8 to 35.4
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	187624.2
Moment of Inertia - Y (mm ⁴)	173763.7
Product of Inertia - XY (mm ⁴)	18229.9
Radius of Gyration - X (mm)	20.3
Radius of Gyration - Y (mm)	19.3
Principal Moment along X-Y (mm ⁴)	15610.9 along (0.0)
Principal Moment along Y-X (mm ⁴)	27672.9 along (-0.7)
Elastic Modulus - X (mm ²)	1 / I _x -max=437.9
Elastic Modulus - Y (mm ²)	1 / I _y -max=607.3

MEMBER: AW-26
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	518.4
Perimeter (mm)	369.8
Bounding Box - X (mm)	-25.1 to 33.1
Bounding Box - Y (mm)	-40.3 to 40.7
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	258424.4
Moment of Inertia - Y (mm ⁴)	71870.8
Product of Inertia - XY (mm ⁴)	-8965.1
Radius of Gyration - X (mm)	18.2
Radius of Gyration - Y (mm)	16.8
Principal Moment along X-Y (mm ⁴)	25861.9 along (1.0)
Principal Moment along Y-X (mm ⁴)	71868.3 along (0.0)
Elastic Modulus - X (mm ²)	1 / I _x -max=438.3
Elastic Modulus - Y (mm ²)	1 / I _y -max=1592.1

MEMBER: AW-27
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	694.5
Perimeter (mm)	551.6
Bounding Box - X (mm)	-44.5 to 40.5
Bounding Box - Y (mm)	-37.8 to 39.2
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	681505.5
Moment of Inertia - Y (mm ⁴)	29724.2
Product of Inertia - XY (mm ⁴)	18.4
Radius of Gyration - X (mm)	27.8
Radius of Gyration - Y (mm)	1.8
Principal Moment along X-Y (mm ⁴)	683505.5 along (1.0)
Principal Moment along Y-X (mm ⁴)	29724.2 along (0.0)
Elastic Modulus - X (mm ²)	1 / I _x -max=1616.0
Elastic Modulus - Y (mm ²)	1 / I _y -max=3363.3

MEMBER: AW-28
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	694.5
Perimeter (mm)	470.3
Bounding Box - X (mm)	-40.2 to 40.3
Bounding Box - Y (mm)	-27.4 to 22.6
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	93555.2
Moment of Inertia - Y (mm ⁴)	23008.1
Product of Inertia - XY (mm ⁴)	18.4
Radius of Gyration - X (mm)	15.4
Radius of Gyration - Y (mm)	16.9
Principal Moment along X-Y (mm ⁴)	93555.2 along (1.0)
Principal Moment along Y-X (mm ⁴)	23008.1 along (0.0)
Elastic Modulus - X (mm ²)	1 / I _x -max=597.7
Elastic Modulus - Y (mm ²)	1 / I _y -max=1079.7

MEMBER: AW-29
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	788.3
Perimeter (mm)	488.9
Bounding Box - X (mm)	-24.8 to 25.1
Bounding Box - Y (mm)	-40.9 to 46.1
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	223530.4
Moment of Inertia - Y (mm ⁴)	209698.1
Product of Inertia - XY (mm ⁴)	-23719.8
Radius of Gyration - X (mm)	16.8
Radius of Gyration - Y (mm)	19.7
Principal Moment along X-Y (mm ⁴)	18245.3 along (0.0)
Principal Moment along Y-X (mm ⁴)	34281.1 along (-0.5)
Elastic Modulus - X (mm ²)	1 / I _x -max=437.9
Elastic Modulus - Y (mm ²)	1 / I _y -max=2192.9

MEMBER: AW-30
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	364.4
Perimeter (mm)	276.3
Bounding Box - X (mm)	-25.1 to 35.8
Bounding Box - Y (mm)	-18.0 to 22.0
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	53685.9
Moment of Inertia - Y (mm ⁴)	33931.6
Product of Inertia - XY (mm ⁴)	-23719.8
Radius of Gyration - X (mm)	18.2
Radius of Gyration - Y (mm)	18.2
Principal Moment along X-Y (mm ⁴)	148203.4 along (1.0)
Principal Moment along Y-X (mm ⁴)	33922.3 along (0.0)
Elastic Modulus - X (mm ²)	1 / I _x -max=293.1
Elastic Modulus - Y (mm ²)	1 / I _y -max=1388.8

MEMBER: AW-31
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	341.9
Perimeter (mm)	341.9
Bounding Box - X (mm)	-23.3 to 35.7
Bounding Box - Y (mm)	-22.2 to 27.8
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	81171.8
Moment of Inertia - Y (mm ⁴)	9051.4
Product of Inertia - XY (mm ⁴)	-23719.8
Radius of Gyration - X (mm)	20.3
Radius of Gyration - Y (mm)	13.1
Principal Moment along X-Y (mm ⁴)	148203.4 along (1.0)
Principal Moment along Y-X (mm ⁴)	82992.8 along (0.0)
Elastic Modulus - X (mm ²)	1 / I _x -max=293.1
Elastic Modulus - Y (mm ²)	1 / I _y -max=580.4

MEMBER: AW-32
GRADE: 6063-T6
FINISH: PVF2 3-COATING

PROPERTIES

REGIONS	
MASS PROPERTIES (UNIT)	VALUES
Area (mm ²)	401.8
Perimeter (mm)	372.5
Bounding Box - X (mm)	-27.5 to 22.5
Bounding Box - Y (mm)	-31.8 to 31.8
Centroid - X (mm)	0.0
Centroid - Y (mm)	0.0
Moment of Inertia - X (mm ⁴)	91233.3
Moment of Inertia - Y (mm ⁴)	188397.3
Product of Inertia - XY (mm ⁴)	2888.8
Radius of Gyration - X (mm)	15.1
Radius of Gyration - Y (mm)	20.5
Principal Moment along X-Y (mm ⁴)	148203.4 along (1.0)
Principal Moment along Y-X (mm ⁴)	175873.0 along (0.0)
Elastic Modulus - X (mm ²)	1 / I _x -max=2747.2
Elastic Modulus - Y (mm ²)	1 / I _y -max=814.9

B.D. REF:

ARCHITECT:

WT WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER:

SUN HUNG KAI ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL: 28278111 FAX: 28272884

FAÇADE CONSULTANT:

α ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR:

Sanfield Engineering Construction Ltd.

CLIENT:

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

- 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

NO.	DATE	REVISED	BY
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JOB NO.: J-859

PROJECT: PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

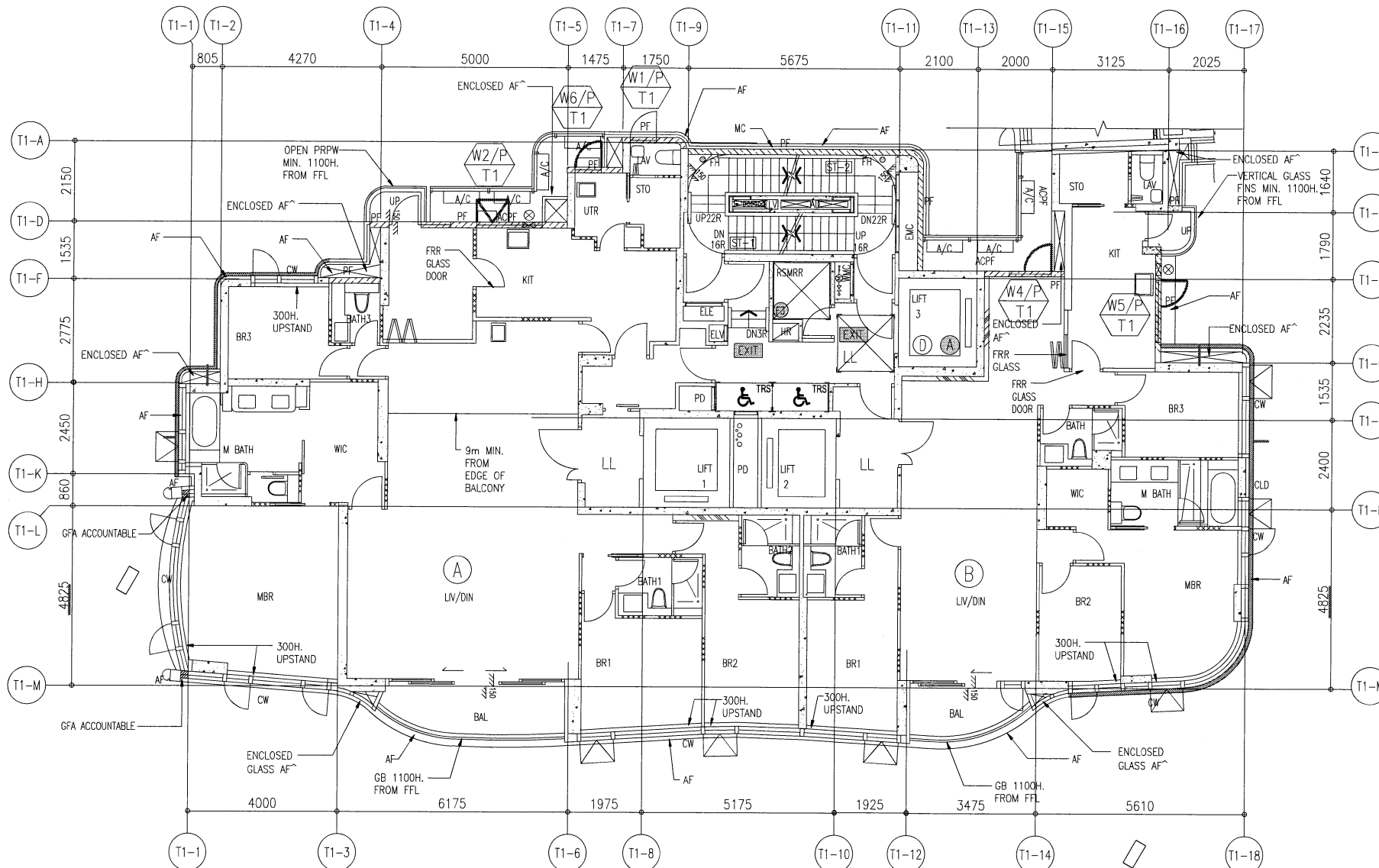
TITLE: DIE LIST FOR ALUM. WINDOW (TOWER 1 - TOWER 9)

DATE: 10-Nov-21 SCALE: 1:4 (A3)

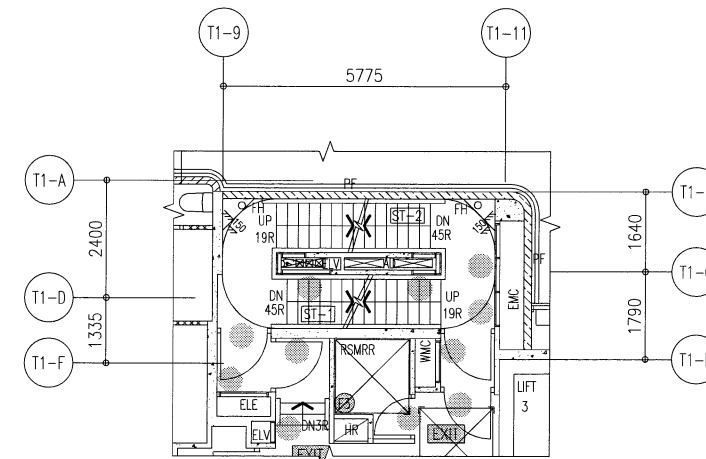
DRAWN BY: IVAN CHECKED BY:

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) 2772666

DWG NO.: J859-SD-PW-0012 REV.: -



2/F TO 6/F WINDOW LOCATION PLAN FOR PRECAST FACADE
AT TOWER 1 (4 STOREYS, 4/F OMITTED)



2/F PART PLAN OF TOWER 1

B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:



MAIN CONTRACTOR :

Sanfield Engineering
Construction Ltd.

CLIENT :



42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

NOTE :

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

LEGEND :

- (X1) --- DETAIL MARK NO.
- (X001) --- REFER SHEET NO.

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

A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

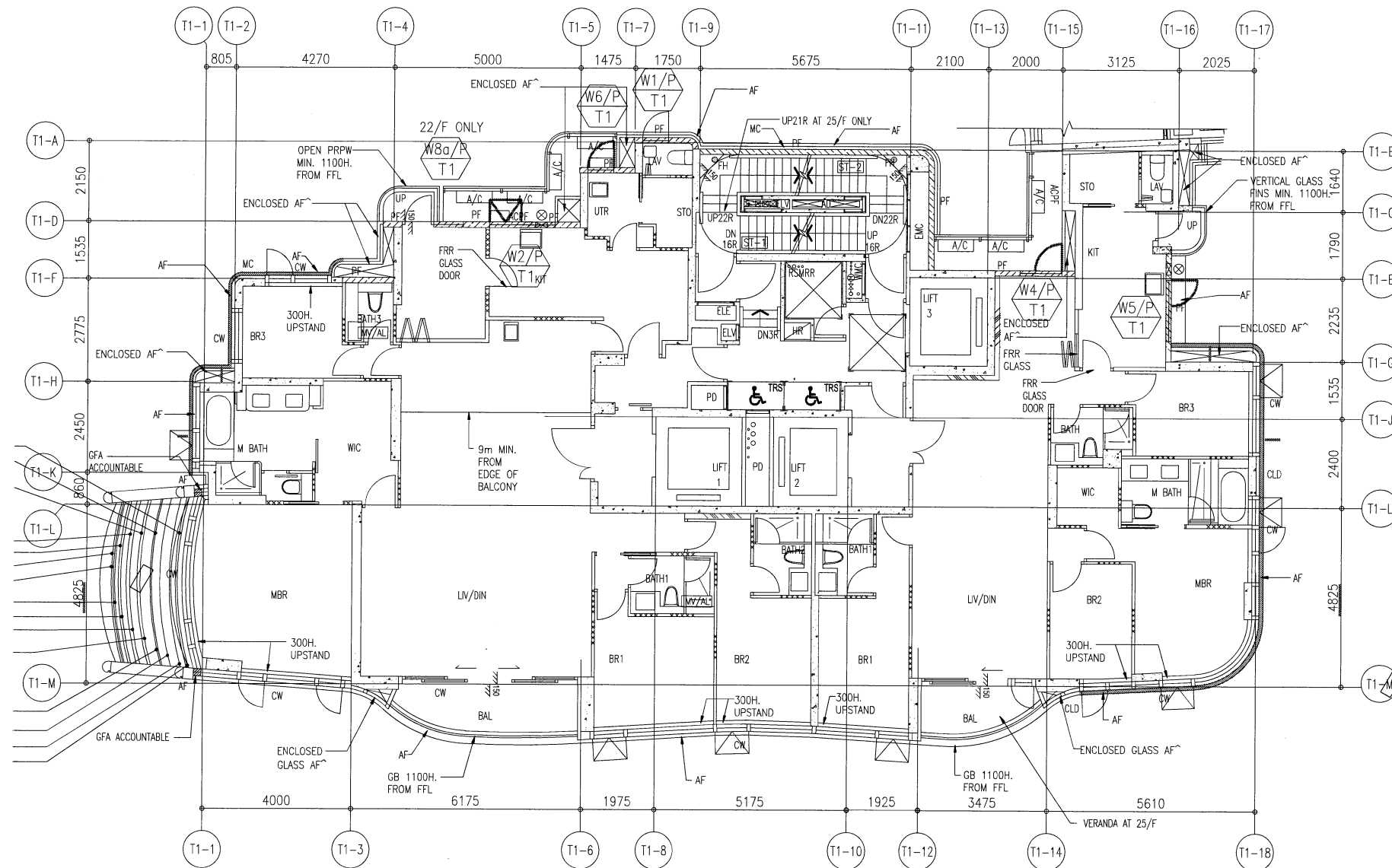
TITLE : 2~6/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 1

DATE : 21-Nov-21 SCALE : 1:70 (A3)

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. : J859-SD-PL-101 REV. : A



7/F TO 25/F WINDOW LOCATION PLAN FOR PRECAST FACADE
AT TOWER 1 (16 STOREYS, 13/F,14/F,24/F OMITTED)

B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:



MAIN CONTRACTOR :

Sanfield Engineering
Construction Ltd.

CLIENT :



42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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

A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	vst
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

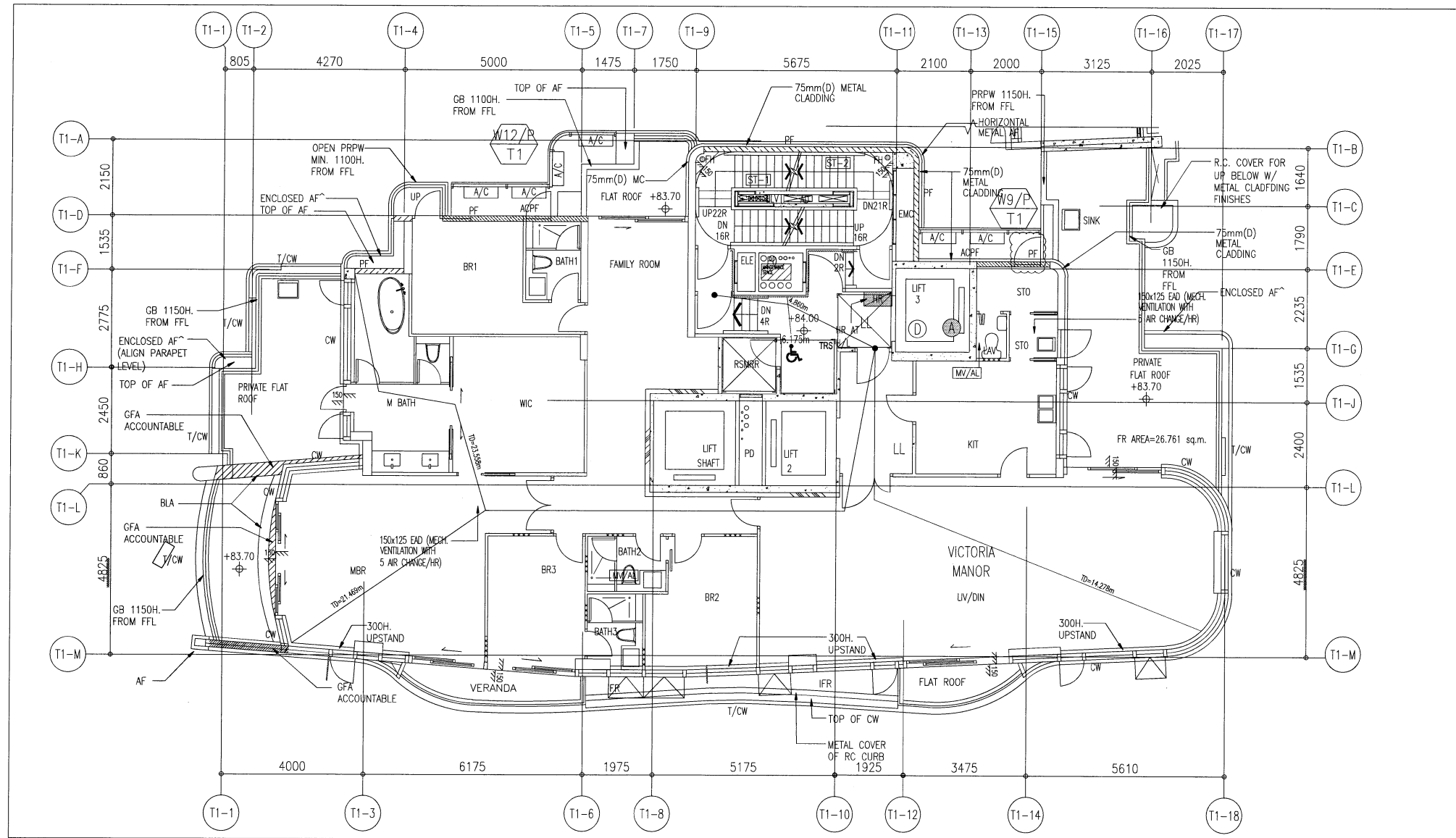
TITLE : 7~25/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 1

DATE : 21-Nov-21 SCALE : 1:60 (A3)

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. : J859-SD-PL-102 REV. : A



26/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 1

B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:



MAIN CONTRACTOR :

Sanfield Engineering
Construction Ltd.

CLIENT :



42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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

B	27/04/2022	REVISION SUBJECT TO ARCH.COMMENT	ivan
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	ivan
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

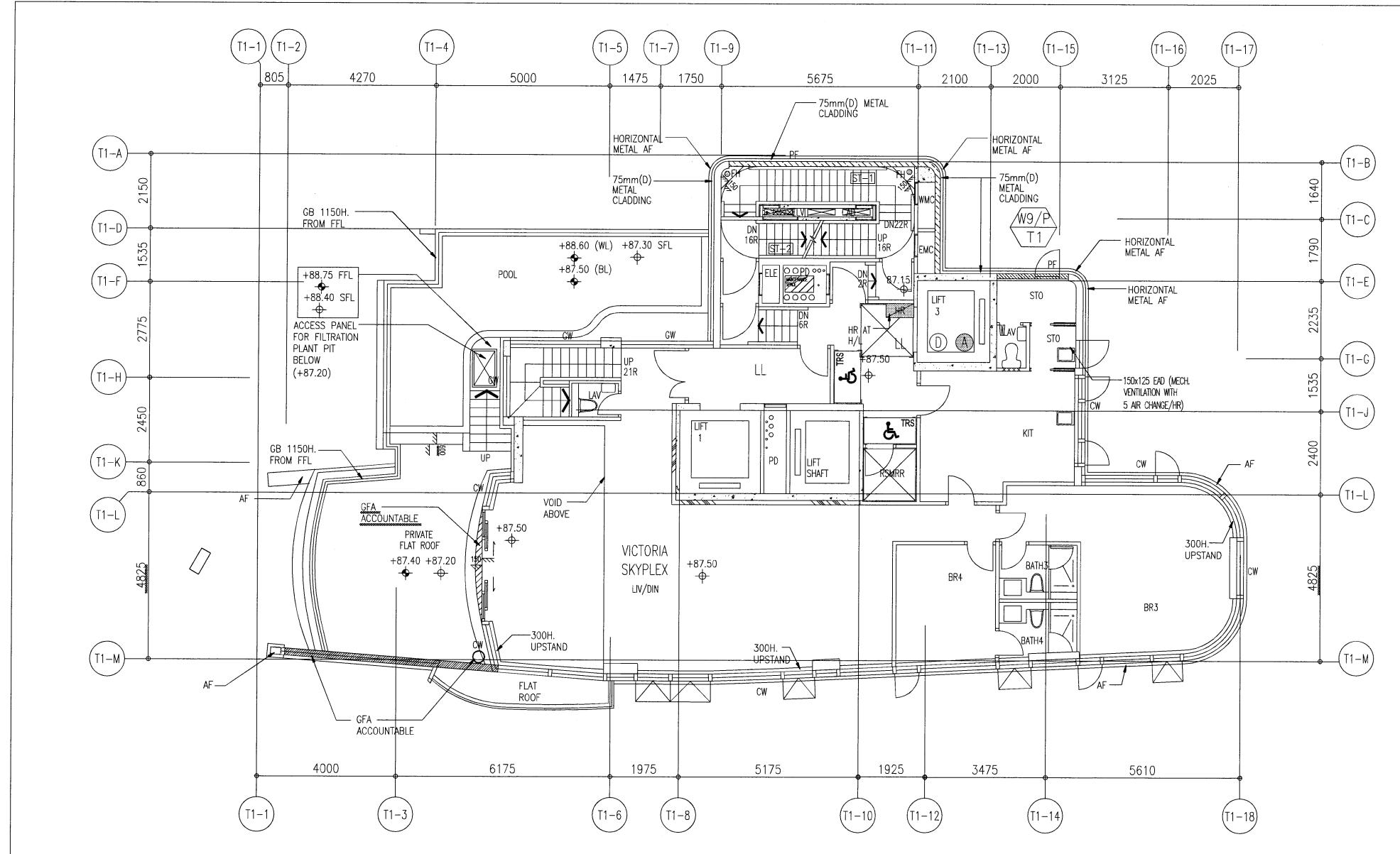
TITLE : 26/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 1

DATE : 21-Nov-21 SCALE : 1:60 (A3)

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. : J859-SD-PL-103 REV. : B



27/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 1

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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. (B) --- REVERSED DETAIL

A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	Ivan
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON

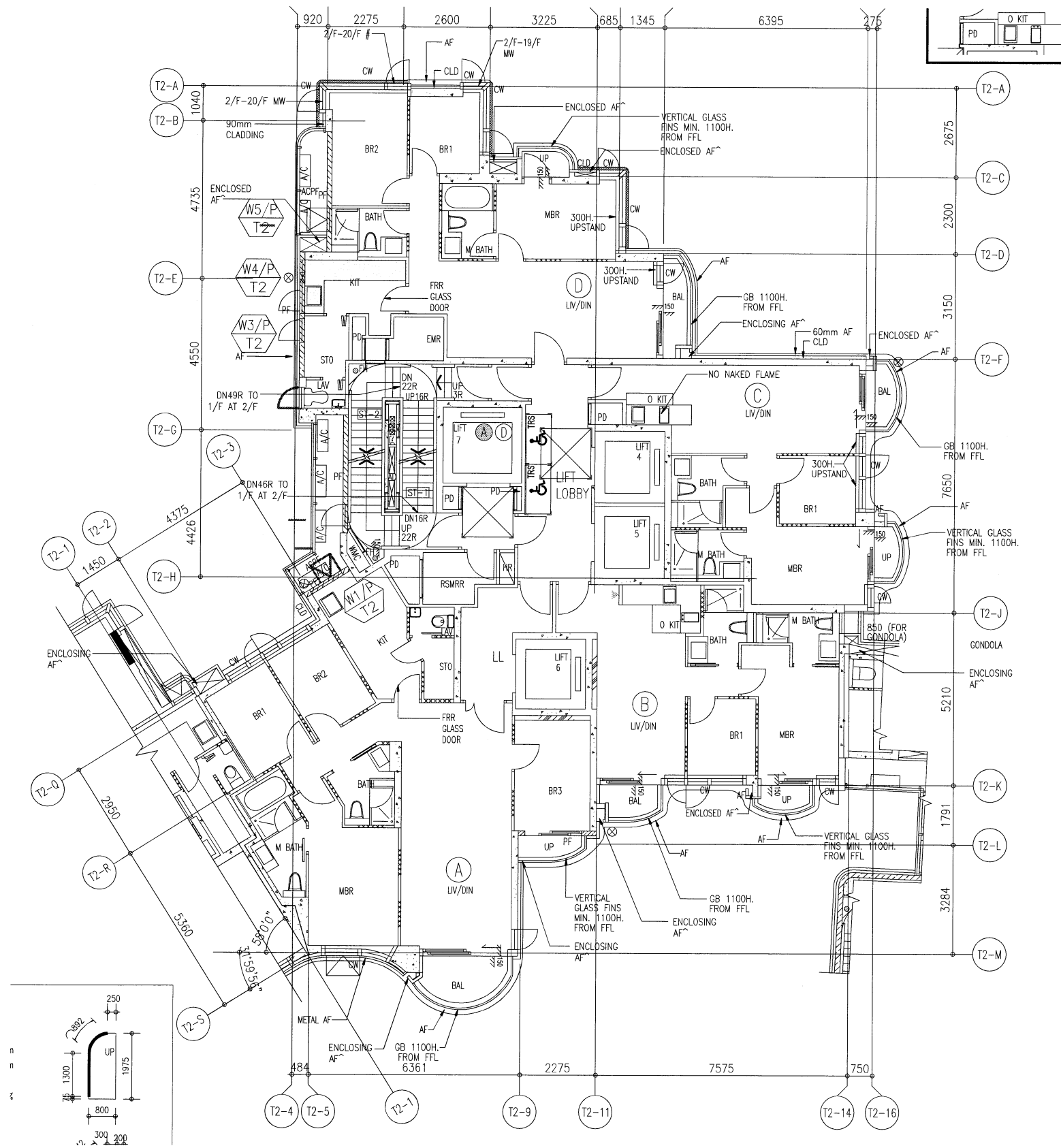
TITLE :
27/F WINDOW LOCATION PLAN
FOR PRECAST FACADE
AT TOWER 1

DATE : 21-Nov-21 SCALE : 1:60 (A3)

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)2727666

DWG NO. : J859-SD-PL-104 REV. : A



2/F TO 19/F WINDOW LOCATION PLAN FOR PRECAST FACADE
AT TOWER 2 (15 STOREYS, 4/F,13/F,14/F OMITTED)

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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

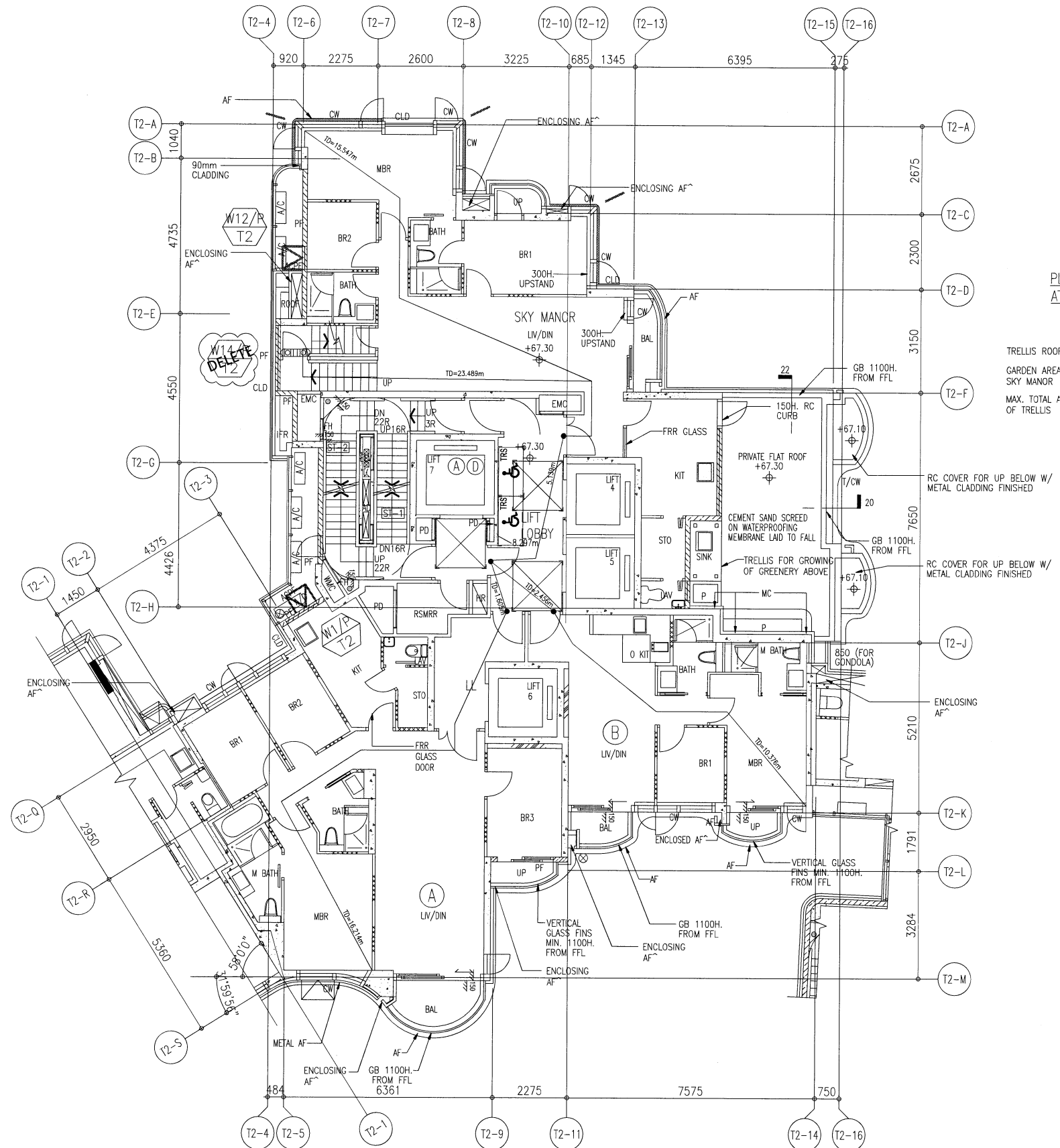
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	IVP
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON
TITLE : 2~19/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 2

DATE : 21-Nov-21 SCALE : 1:70 (A3)
DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PL-201 REV. : A



20/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 2

B.D. REF :

ARCHITECT :
WT
WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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

B	27/04/2022	REVISION SUBJECT TO ARCH.COMMENT	ivart
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	ivart
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL
 DEVELOPMENT AT NKIL NO.6551 KAI
 TAK AREA 4C, SITE 3
 KAI TAK, KOWLOON

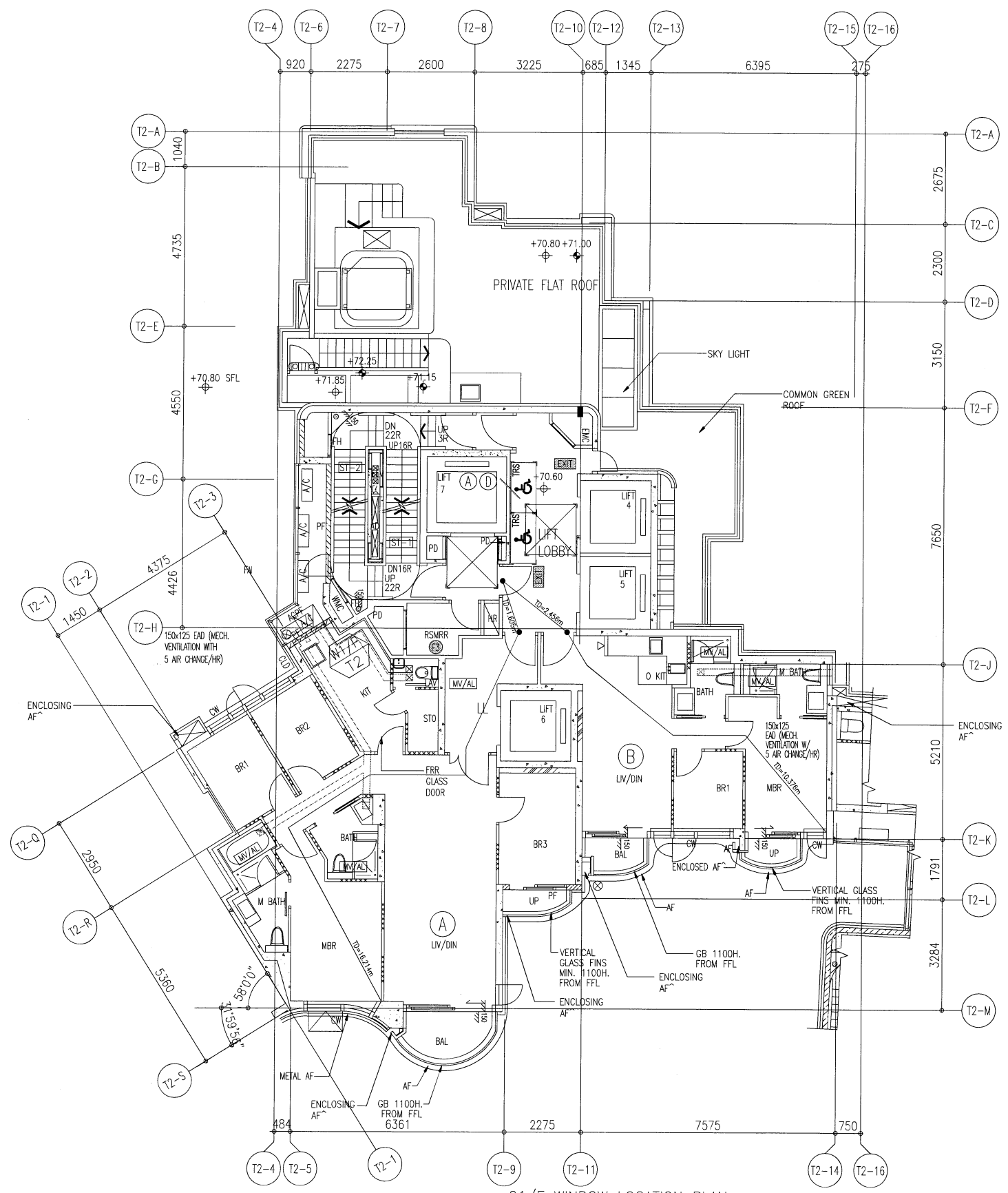
TITLE :
 20/F WINDOW LOCATION PLAN
 FOR PRECAST FACADE
 AT TOWER 2

DATE : 21-Nov-21 SCALE : 1:70 (A3)

DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PL-202 REV. : B



21/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 2

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:
α ALPHA CONSULTING LIMITED
 Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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. (B) --- REVERSED DETAIL

B	27/04/2022	REVISION SUBJECT TO ARCH.COMMENT	ivw
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	ivw
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL
 DEVELOPMENT AT NKIL NO.6551 KAI
 TAK AREA 4C, SITE 3
 KAI TAK, KOWLOON

TITLE :
 21/F WINDOW LOCATION PLAN
 FOR PRECAST FACADE
 AT TOWER 2

DATE : 21-Nov-21 SCALE : 1:70 (A3)

DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PL-203 REV. : B



22/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 2

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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

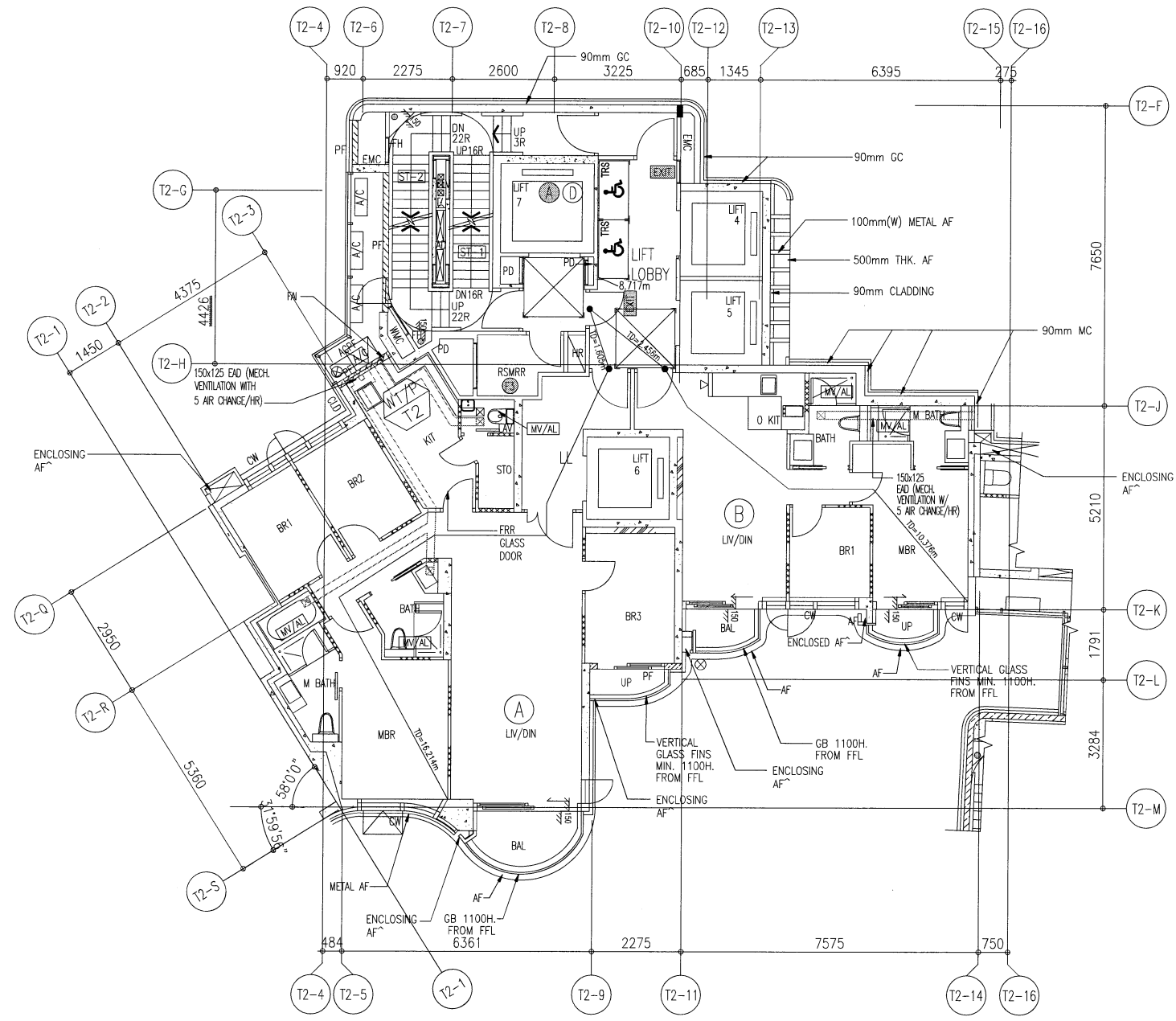
LEGEND :
X1 --- DETAIL MARK NO.
X001 --- REFER SHEET NO.
1. F.F.L. --- FINISHED FLOOR LEVEL
2. S.F.L. --- STRUCTURAL FLOOR LEVEL
3. (B) --- REVERSED DETAIL

A	11/04/2022	RENEW LOCATION PLAN REFER TO A10671	BY
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON
TITLE : 22/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 2


DATE : 21-Nov-21 SCALE : 1:70 (A3)
DRAWN BY : IVAN CHECKED BY :


美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666
DWG NO. : J859-SD-PL-204 REV. : A




22/F TO 25/F WINDOW LOCATION PLAN FOR PRECAST FACADE
AT TOWER 2 (2 STOREYS, 24/F OMITTED)


B.D. REF :

ARCHITECT :
 **WONG TUNG & PARTNERS LIMITED**
 ARCHITECTS & PLANNERS




STRUCTURAL ENGINEER :
 **SUN HUNG KAI**
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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

A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	IVH
NO.	DATE	REVISED	BY


JOB NO. : J-859

PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

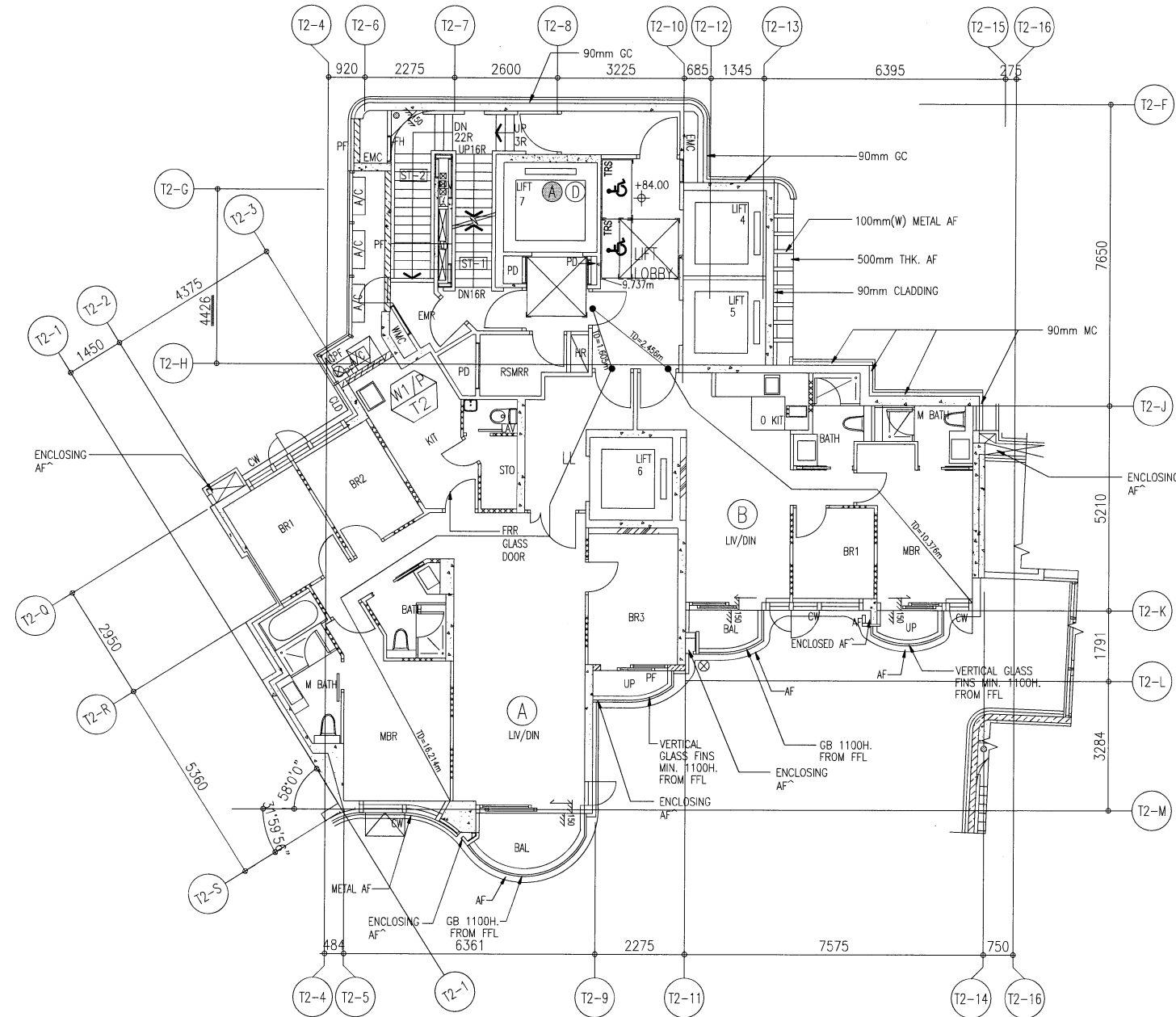
TITLE :
 23~25/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 2

DATE : 21-Nov-21 SCALE : 1:60 (A3)

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)2727666

DWG NO. : J859-SD-PL-205 REV. : A



26/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 2

B.D. REF :

ARCHITECT :
WT
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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

NO.	DATE	REVISED	BY
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	WWT

JOB NO. : J-859
PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON

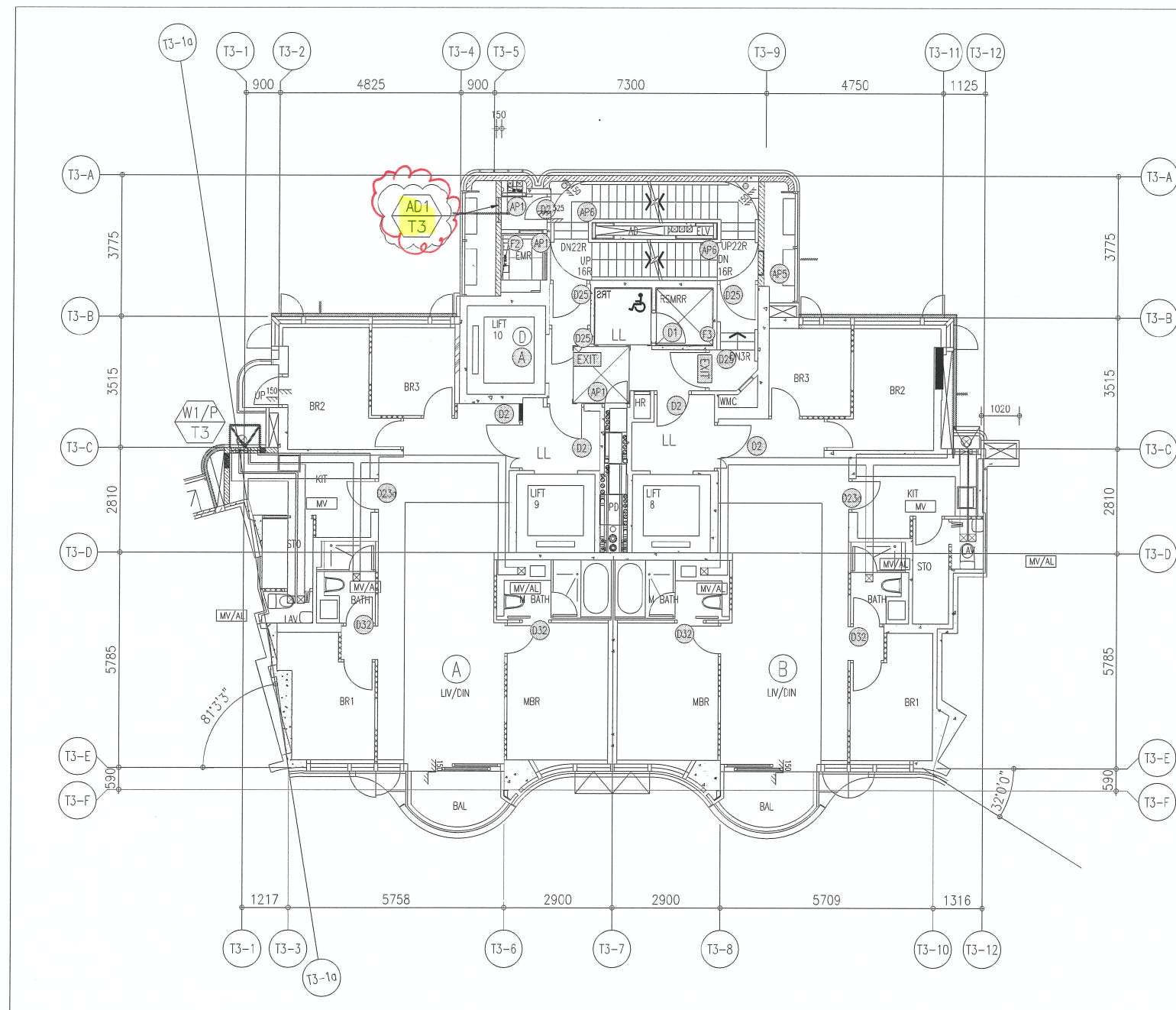
TITLE :
26/F WINDOW LOCATION PLAN
FOR PRECAST FACADE
AT TOWER 2

DATE : 21-Nov-21 SCALE : 1:60 (A3)

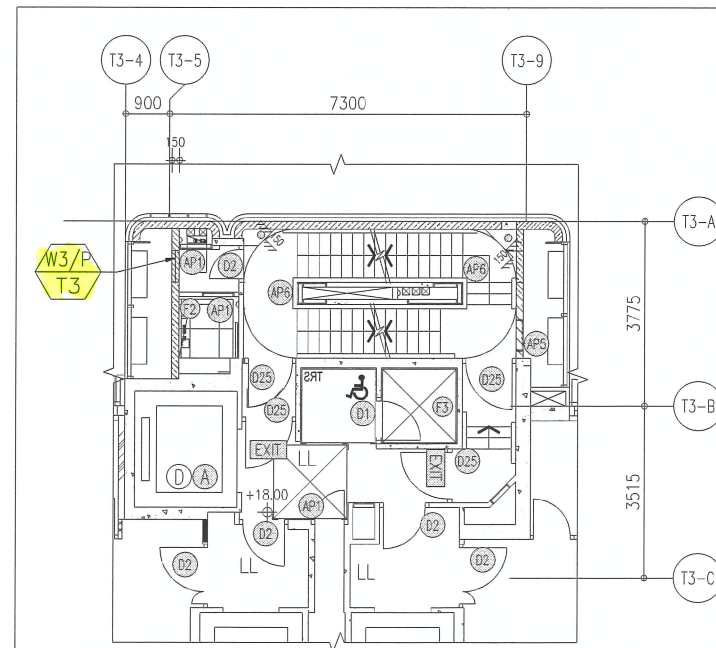
DRAWN BY : IVAN CHECKED BY :

MIDI 美特鋁質有限公司
ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PL-206 REV. : A



2/F TO 26/F WINDOW LOCATION PLAN FOR PRECAST FACADE
AT TOWER 3 (21 STOREYS, 4/F,13/F,14/F,24/F OMITTED)



2/F PART PLAN OF TOWER 3

B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL: 28278111 FAX: 28272884

FACADE CONSULTANT:



ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

MAIN CONTRACTOR :

Sanfield Engineering
Construction Ltd.

CLIENT :



42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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

NO.	DATE	REVISED	BY
C	13/05/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	Ivan

JOB NO. : J-859

PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON

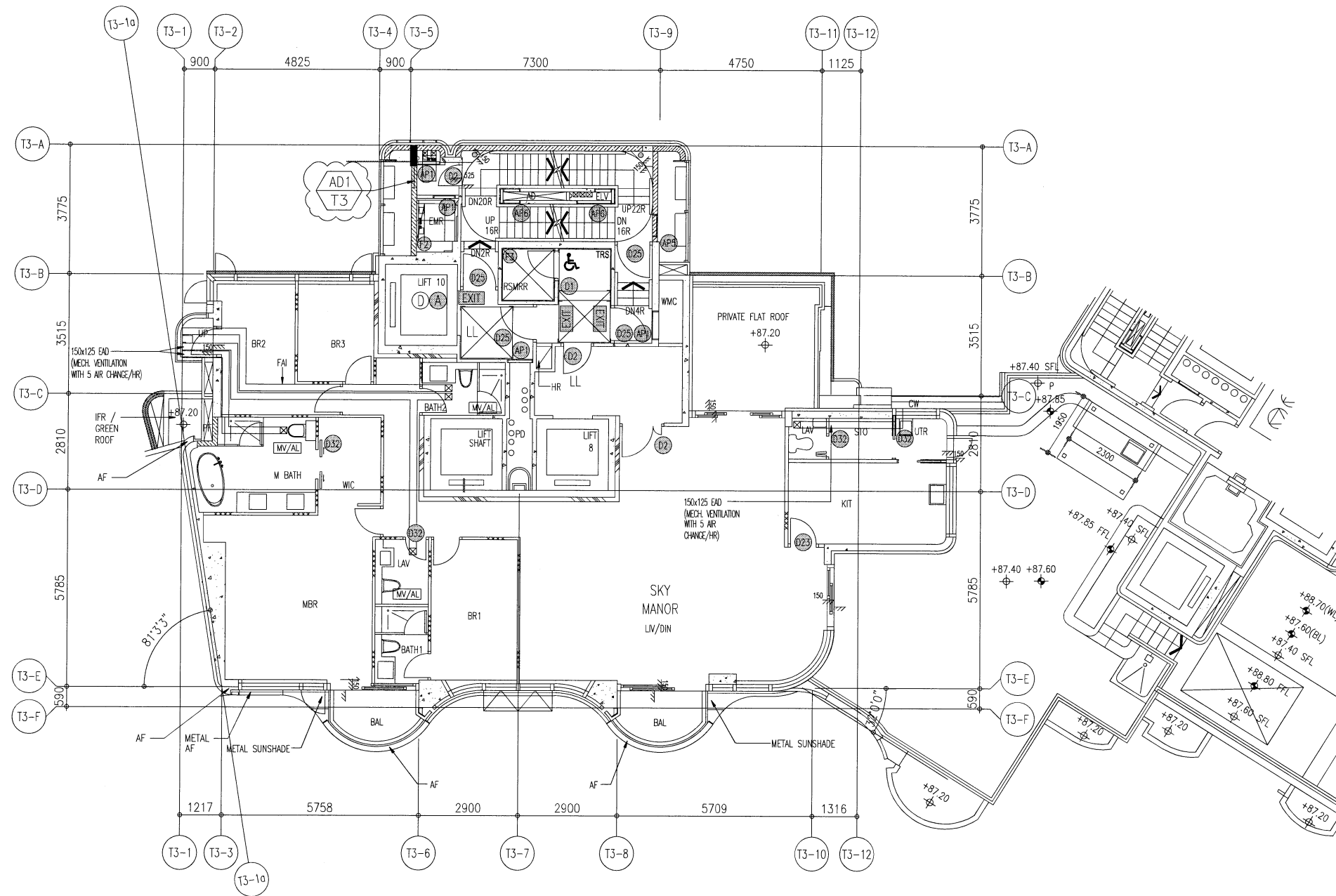
TITLE :
2~26/F WINDOW LOCATION PLAN
FOR PRECAST FACADE
AT TOWER 3

DATE : 17-Nov-21 SCALE : 1:60 (A3)

DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PL-301 REV. : C



27/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 3

B.D. REF :

ARCHITECT :
WT
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL: 28278111 FAX: 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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

C	13/05/2022	REVISION SUBJECT TO ARCH.COMMENT	ivart
B	26/04/2022	REVISION SUBJECT TO ARCH.COMMENT	ivart
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	ivart
NO.	DATE	REVISED	BY

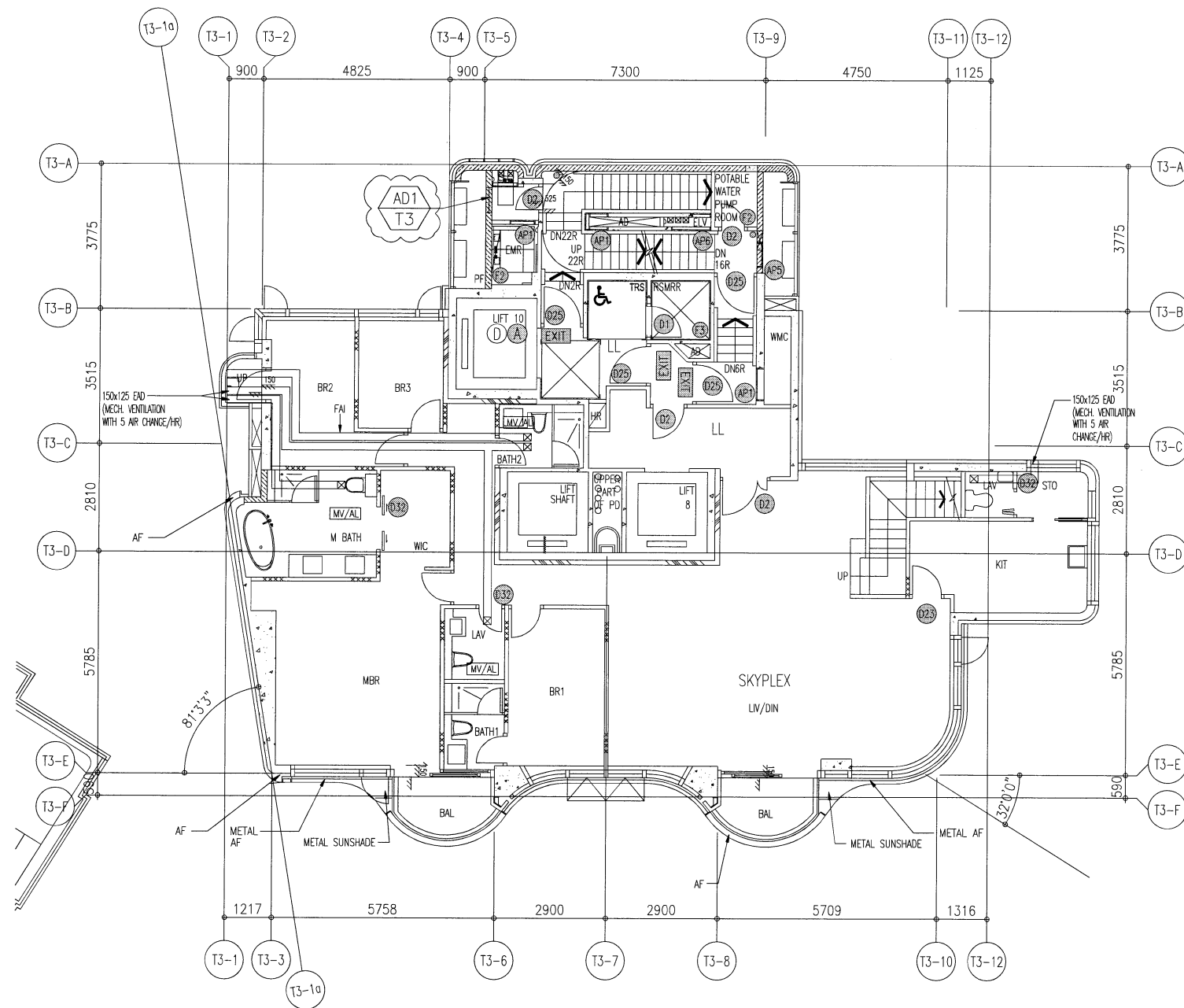
JOB NO. : J-859
PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON
TITLE :
27/F WINDOW LOCATION PLAN
FOR PRECAST FACADE
AT TOWER 3

DATE : 17-Nov-21 SCALE : 1:60 (A3)

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)2772666

DWG NO. : J859-SD-PL-302 REV. : C



28/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 3

B.D. REF :

ARCHITECT :
WT
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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. (B) — REVERSED DETAIL

C	13/05/2022	REVISION SUBJECT TO ARCH.COMMENT	ivan
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	ivan
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	ivan
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON

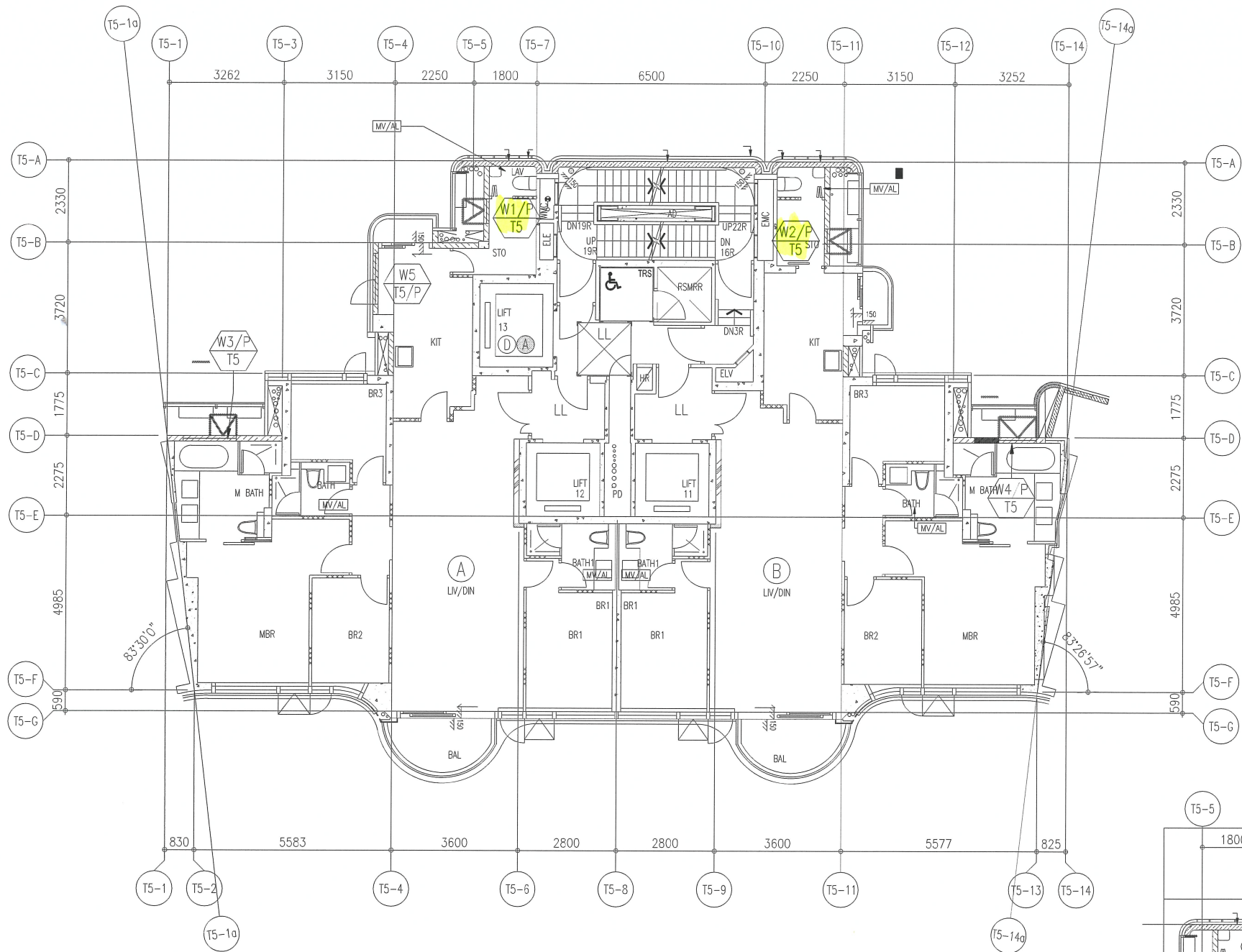
TITLE :
28/F WINDOW LOCATION PLAN
FOR PRECAST FACADE
AT TOWER 3

DATE : 17-Nov-21 SCALE : 1:60 (A3)

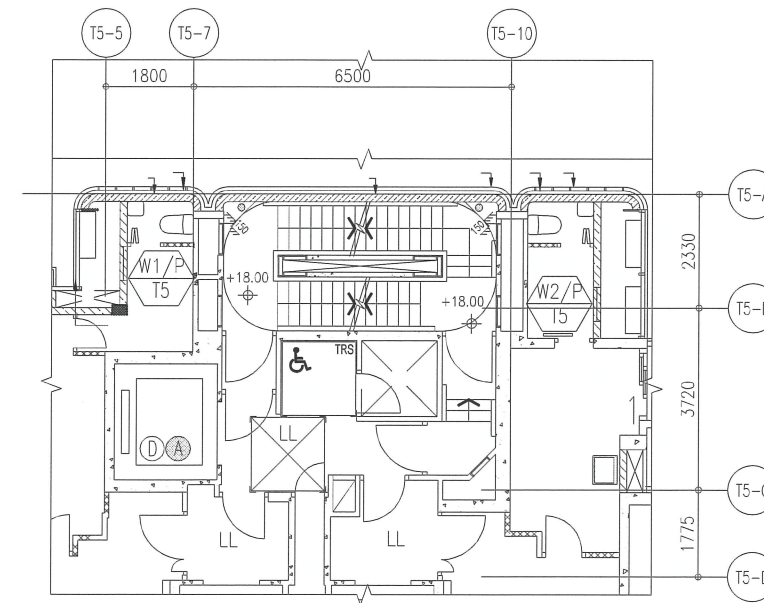
DRAWN BY : IVAN CHECKED BY :

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

DWC NO. : J859-SD-PL-303 REV. : C





2/F TO 26/F WINDOW LOCATION PLAN FOR PRECAST FACADE
AT TOWER 5 (21 STOREYS, 4/F,13/F,14/F,24/F OMITTED)




2/F PART PLAN OF TOWER 5


B.D. REF :

ARCHITECT :
 **WONG TUNG & PARTNERS LIMITED**
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
 **SUN HUNG KAI**
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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


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

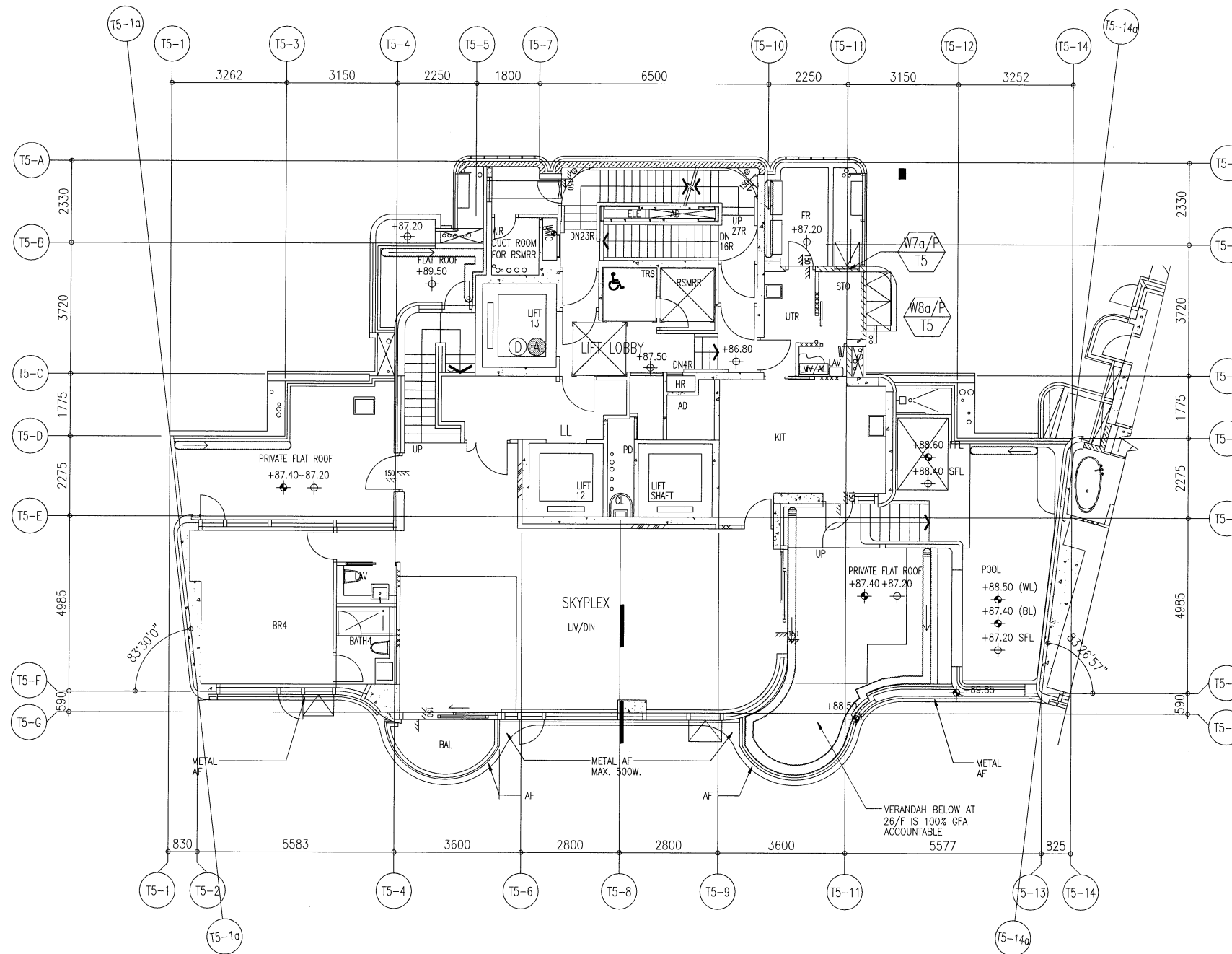
NO.	DATE	REVISION	BY
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067/1068	

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON
 TITLE : 2~26/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 5

DATE : 17-Nov-21 SCALE : 1:70 (A3)
 DRAWN BY : IVAN CHECKED BY :

 **美特鋁質有限公司**
 MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PL-501 REV. : A



27/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 5

B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FACADE CONSULTANT :



MAIN CONTRACTOR :

Sanfield Engineering
Construction Ltd.

CLIENT :



42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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

A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	BY
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

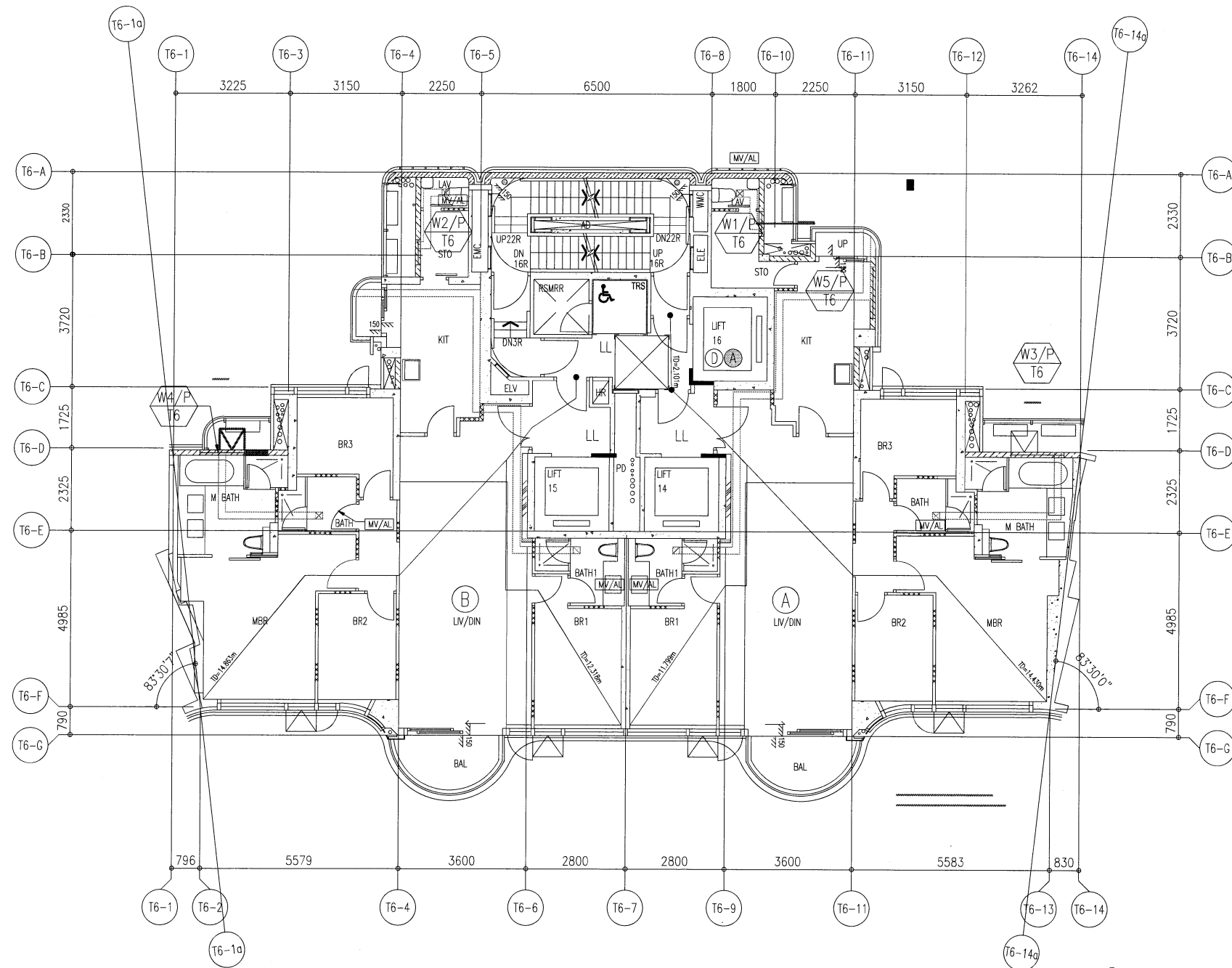
TITLE : 27/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 5

DATE : 17-Nov-21 SCALE : 1:60 (A3)

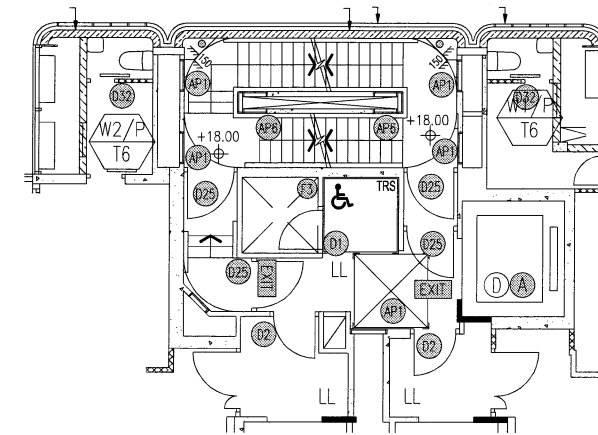
DRAWN BY : IVAN CHECKED BY :

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. : J859-SD-PL-502 REV. : A



2/F TO 26/F WINDOW LOCATION PLAN FOR PRECAST FACADE
AT TOWER 6 (21 STOREYS, 4/F,13/F,14/F,24/F OMITTED)



2/F PART PLAN OF TOWER 6

B.D. REF :

ARCHITECT :

WT
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FAÇADE CONSULTANT:

α ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :

Sanfield Engineering
Construction Ltd.

CLIENT :

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

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

A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	ivan
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON

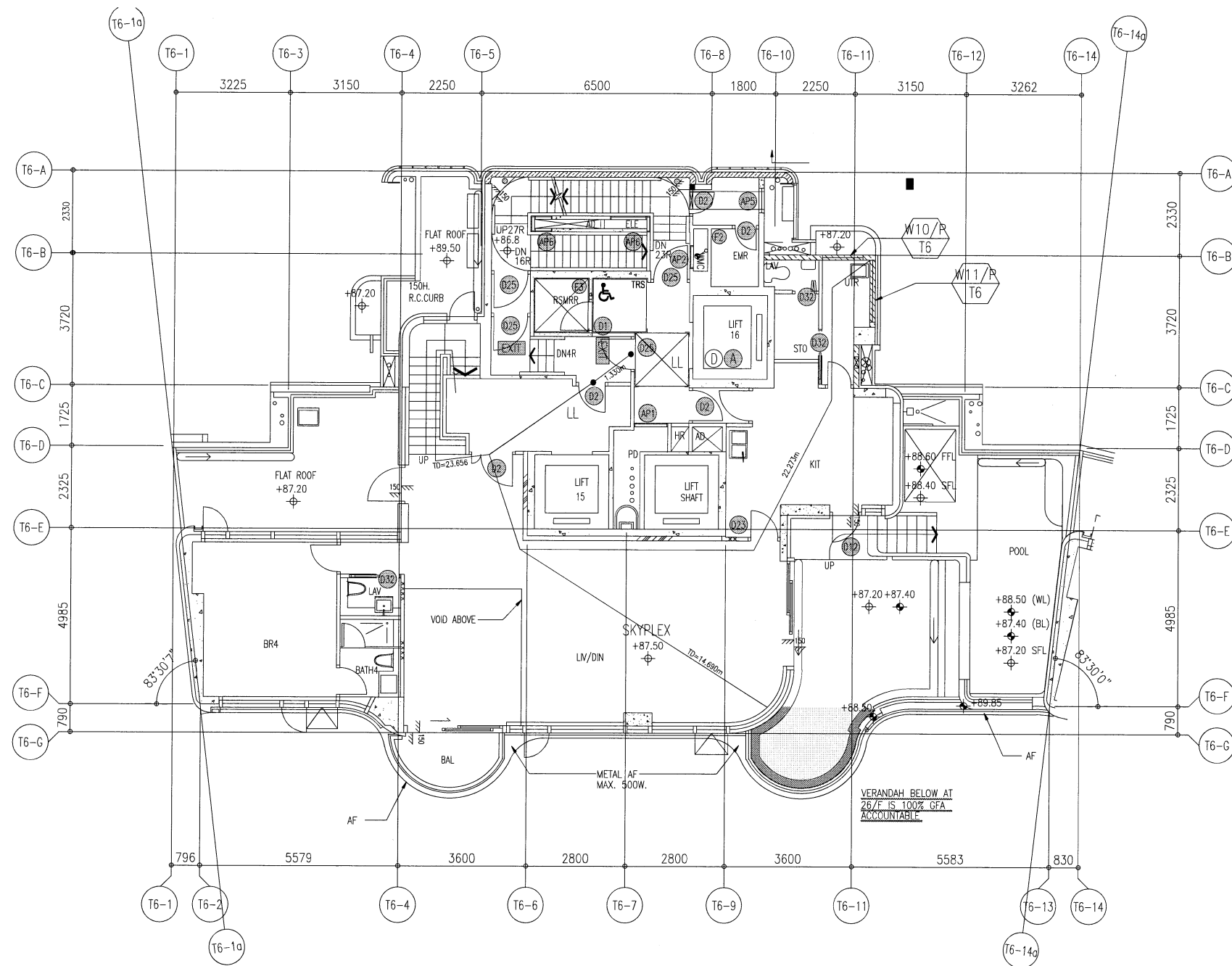
TITLE :
2~26/F WINDOW LOCATION PLAN
FOR PRECAST FACADE
AT TOWER 6

DATE : 17-Nov-21 SCALE : 1:70 (A3)

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. : J859-SD-PL-601 REV. : A



27/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 6

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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

A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	ivan
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON

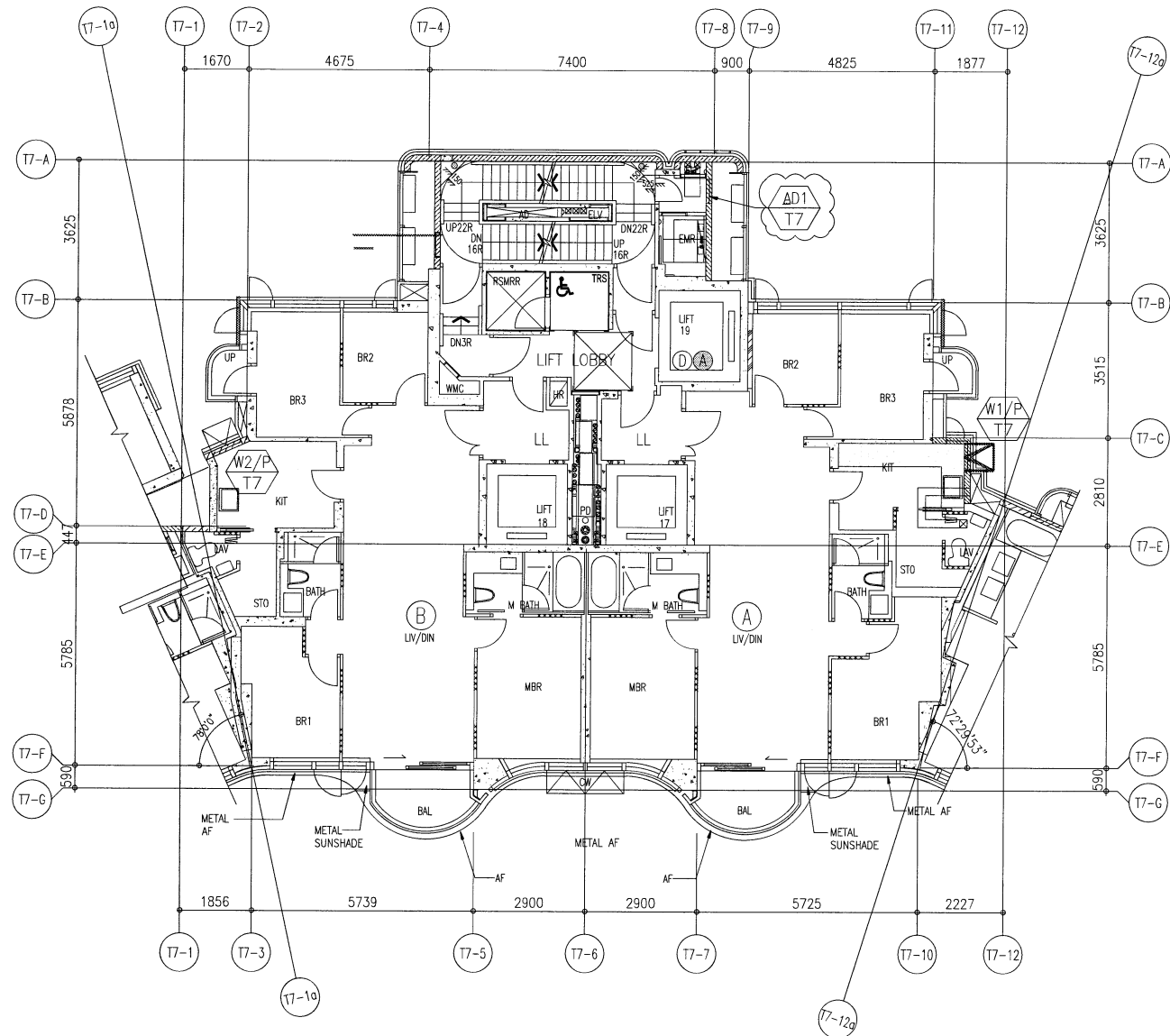
TITLE :
27/F WINDOW LOCATION PLAN
FOR PRECAST FACADE
AT TOWER 6

DATE : 17-Nov-21 SCALE : 1:60 (A3)

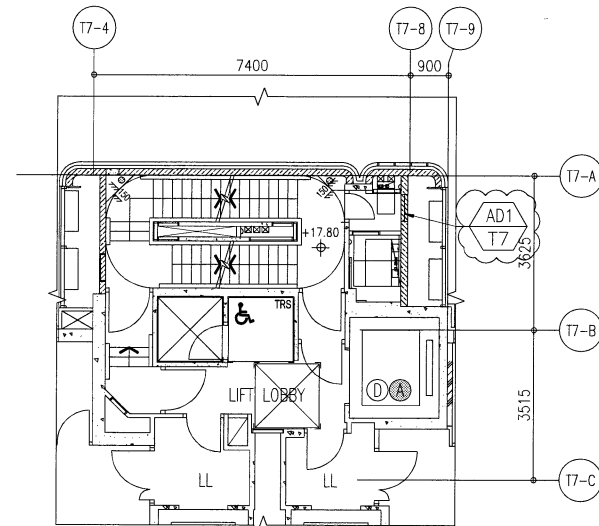
DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PL-602 REV. : A



2/F TO 26/F WINDOW LOCATION PLAN FOR PRECAST FACADE
AT TOWER 7 (21 STOREYS, 4/F,13/F,14/F,24/F OMITTED)



2/F PART PLAN OF TOWER 7

B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FACADE CONSULTANT :



Steel Structure & Facade Specialist

MAIN CONTRACTOR :

Sanfield Engineering
Construction Ltd.

CLIENT :



42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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

C	13/05/2022	REVISION SUBJECT TO ARCH.COMMENT	ivan
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	ivan
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	ivan
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON

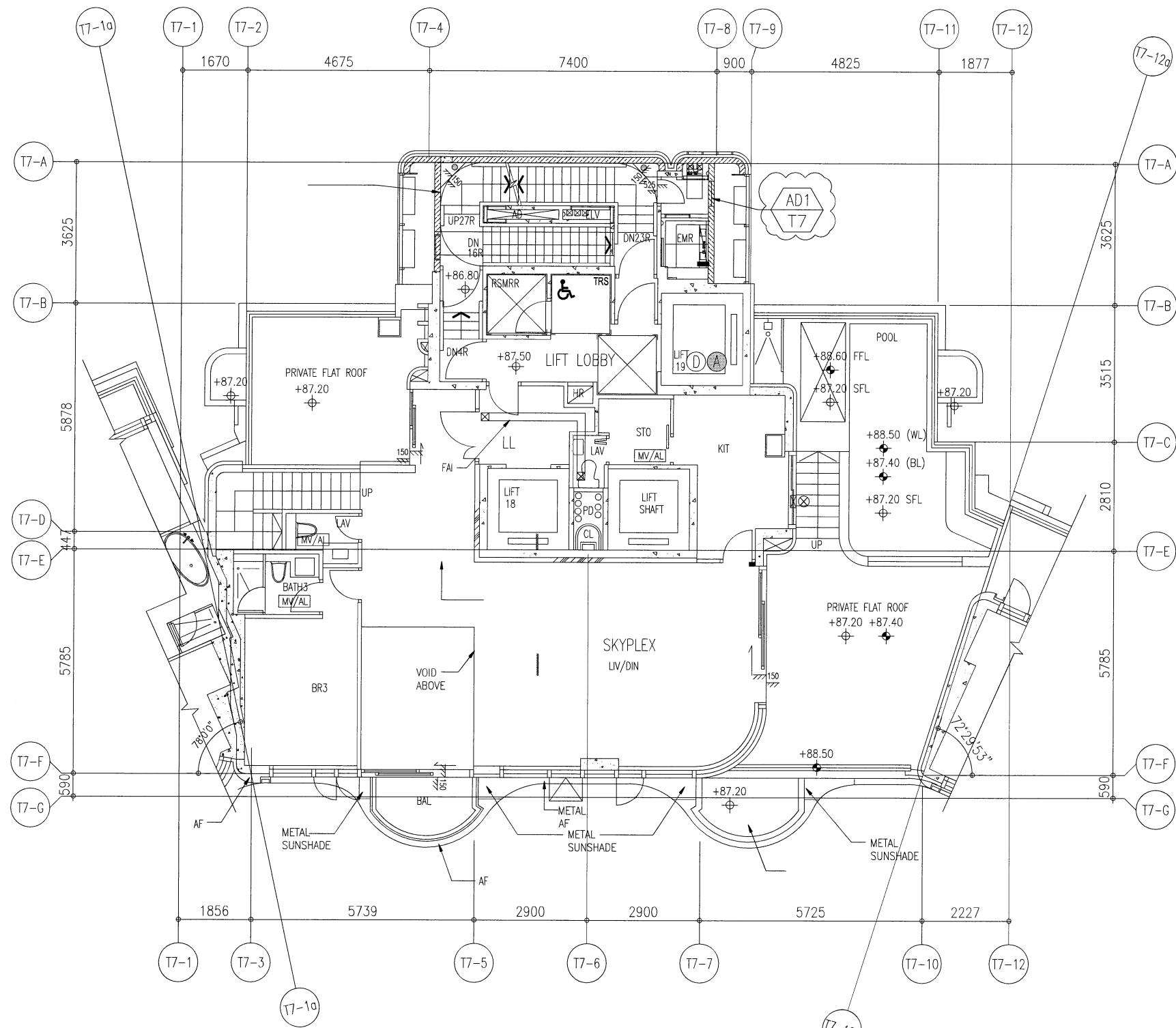
TITLE :
2~26/F WINDOW LOCATION PLAN
FOR PRECAST FACADE
AT TOWER 7

DATE : 14-Nov-21 SCALE : 1:80 (A3)

DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWC NO. : J859-SD-PL-701 REV. : C



27/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 7

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering
Construction Ltd.

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

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. (B) --- REVERSED DETAIL

C	13/05/2022	REVISION SUBJECT TO ARCH.COMMENT	ivm
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	ivm
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	ivm
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON

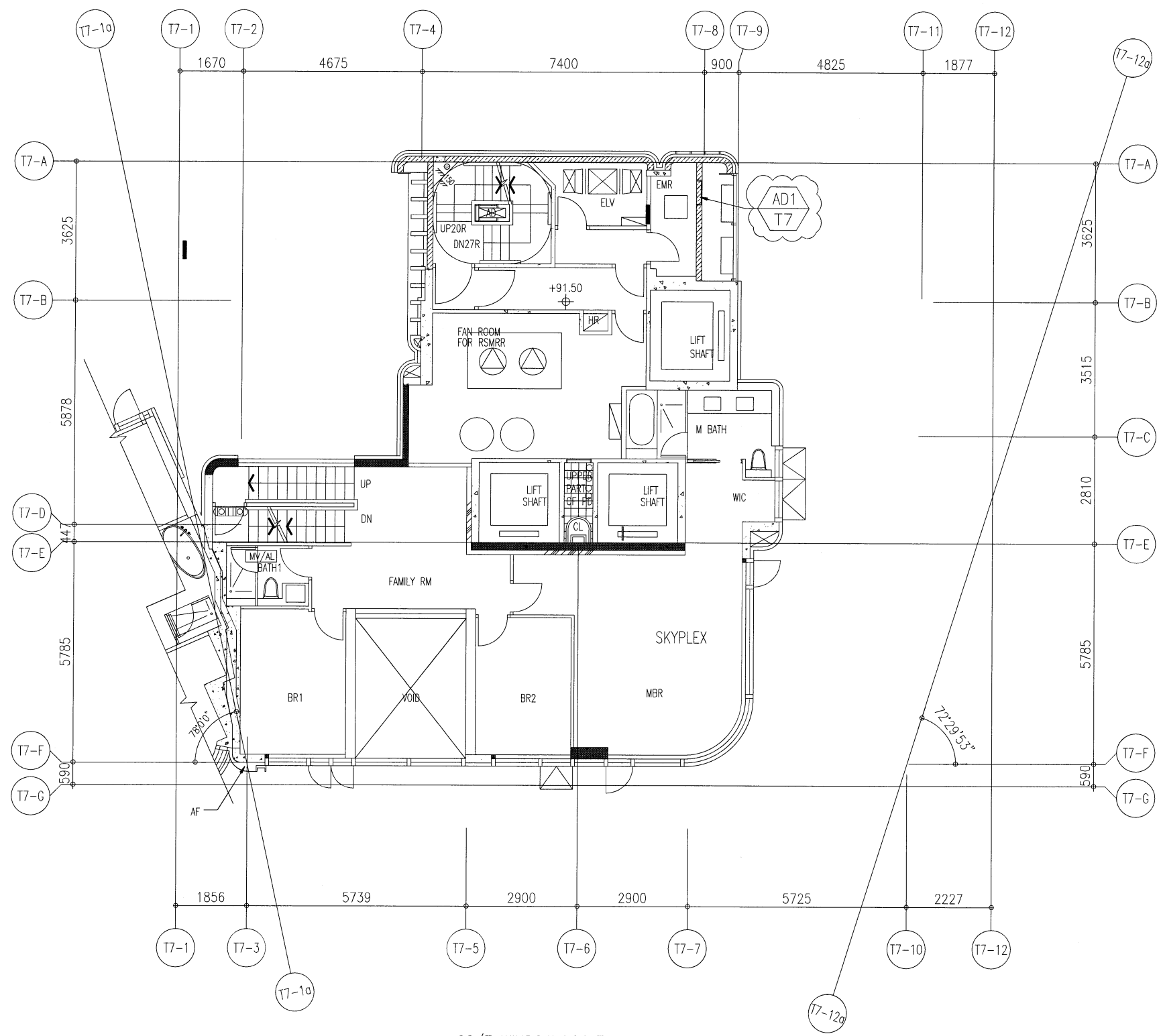
TITLE :
27/F WINDOW LOCATION PLAN
FOR PRECAST FACADE
AT TOWER 7

DATE : 14-Nov-21 SCALE : 1:60 (A3)

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. : J859-SD-PL-702 REV. : C




28/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 7


B.D. REF :

ARCHITECT :
 **WONG TUNG & PARTNERS LIMITED**
 ARCHITECTS & PLANNERS




STRUCTURAL ENGINEER :
 **SUN HUNG KAI**
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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

C	13/05/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	Ivan
NO.	DATE	REVISED	BY


JOB NO. : J-859

PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL
 DEVELOPMENT AT NKIL NO.6551 KAI
 TAK AREA 4C, SITE 3
 KAI TAK, KOWLOON

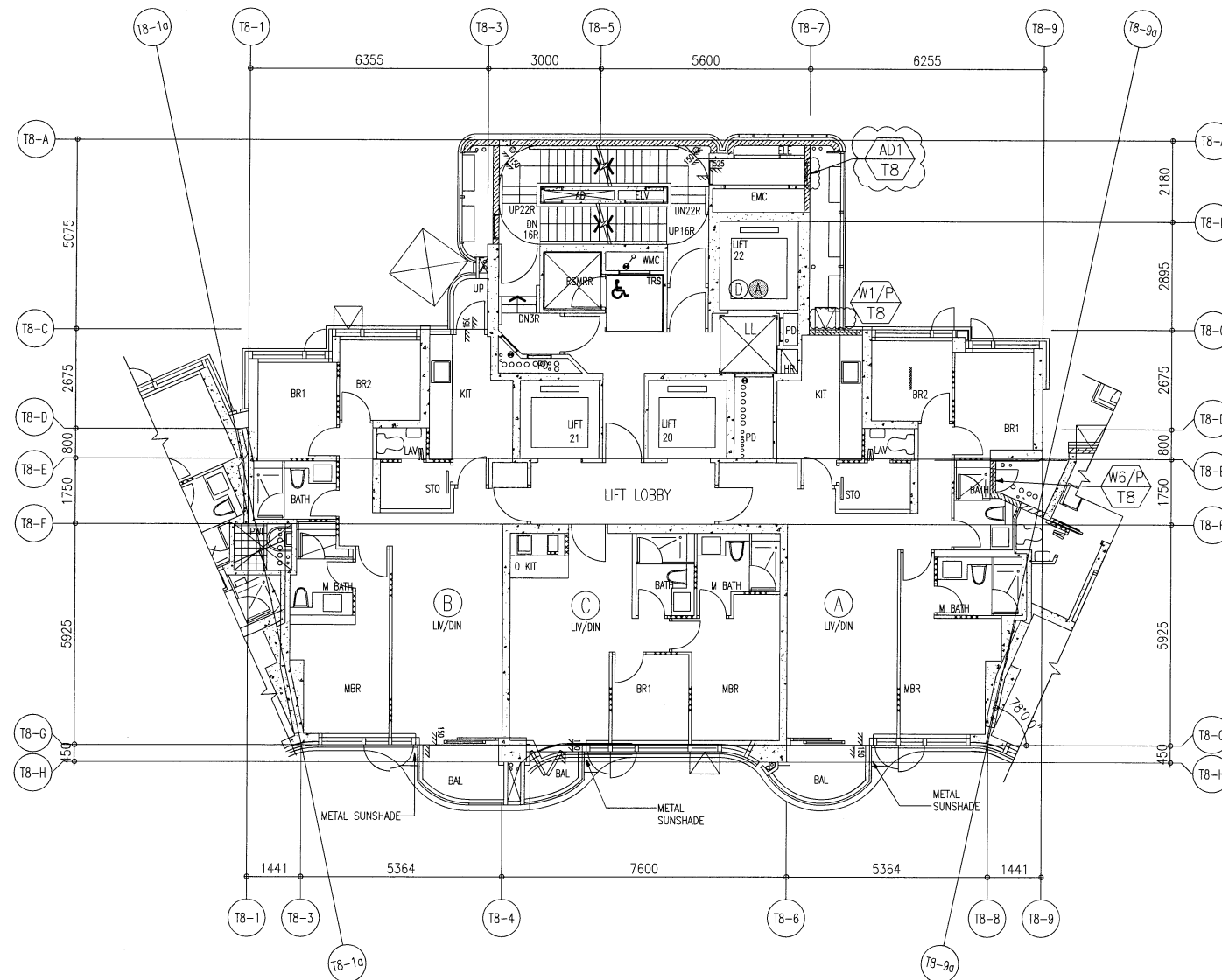
TITLE :
 28/F WINDOW LOCATION PLAN
 FOR PRECAST FACADE
 AT TOWER 7

DATE : 14-Nov-21 SCALE : 1:60 (A3)

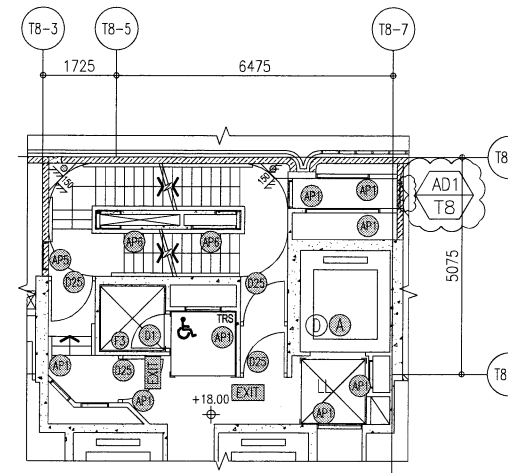
DRAWN BY : IVAN CHECKED BY :

 **美特鋁質有限公司**
 MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PL-703 REV. : C





2/F TO 8/F WINDOW LOCATION PLAN FOR PRECAST FACADE
AT TOWER 8 (6 STOREYS, 4/F OMITTED)




2/F PART PLAN OF TOWER 8


B.D. REF :

ARCHITECT :
 **WONG TUNG & PARTNERS LIMITED**
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
 **SUN HUNG KAI**
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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

C	13/05/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	Ivan
NO.	DATE	REVISED	BY


JOB NO. : J-859

PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

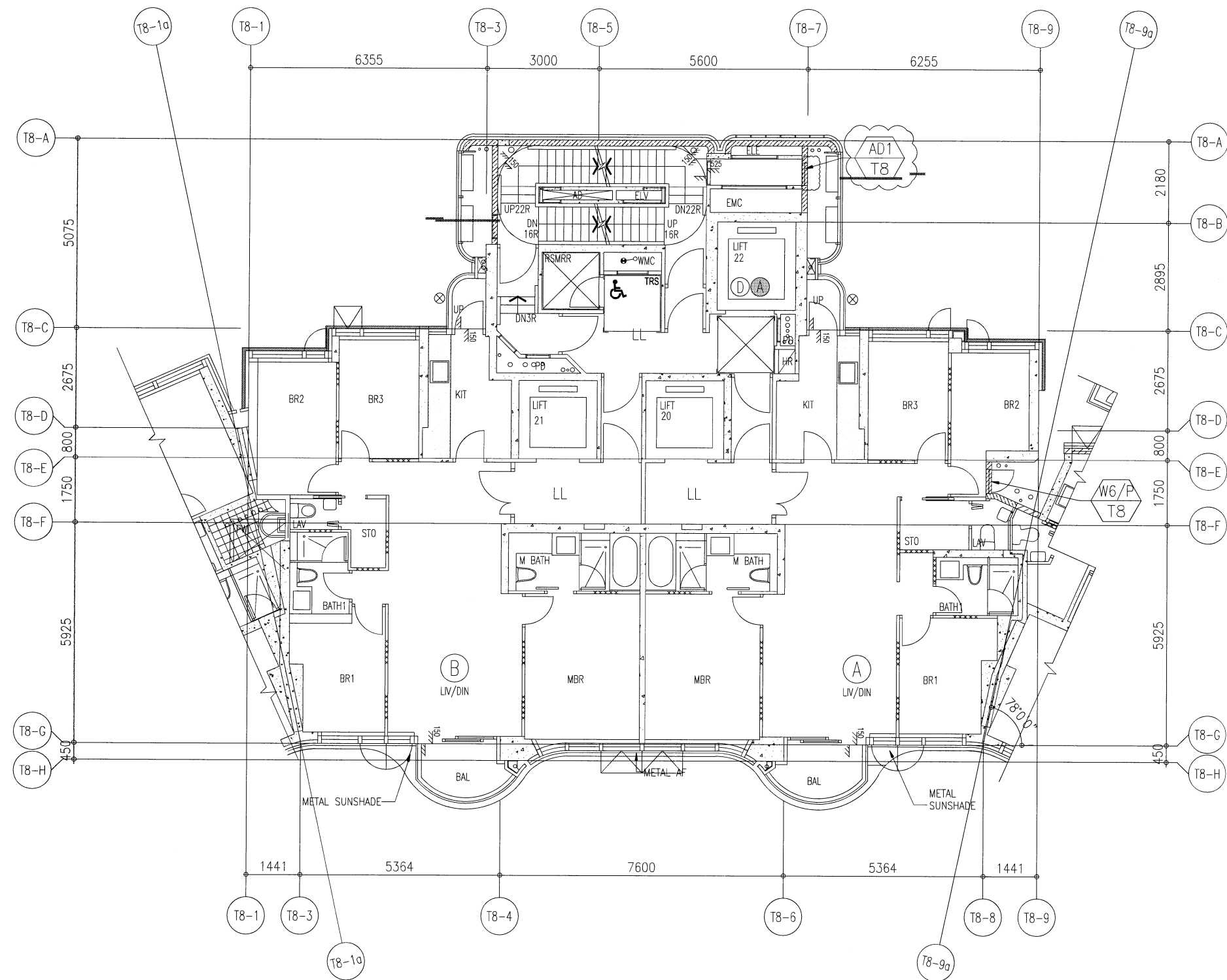
TITLE :
 2~8/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 8

DATE : 14-Nov-21 SCALE : 1:80 (A3)

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. : J859-SD-PL-801 REV. : C



9/F TO 26/F WINDOW LOCATION PLAN FOR PRECAST FACADE
AT TOWER 8 (15 STOREYS, 13/F,14/F,24/F OMITTED)

B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FACADE CONSULTANT :



MAIN CONTRACTOR :

Sanfield Engineering
Construction Ltd.

CLIENT :



42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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

C	13/05/2022	REVISION SUBJECT TO ARCH.COMMENT	ivart
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	ivart
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	ivart
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON

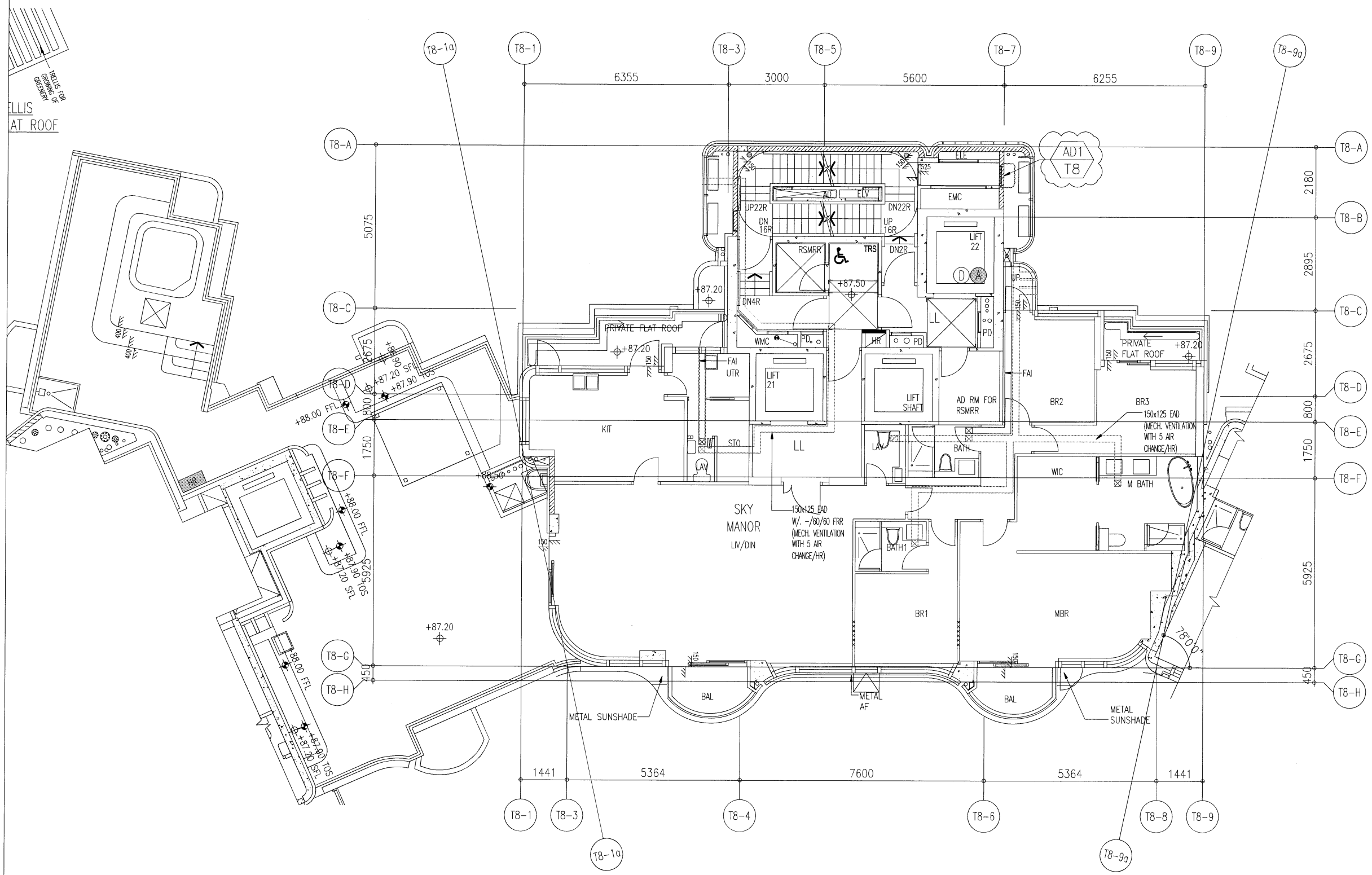
TITLE :
9~26/F WINDOW LOCATION PLAN
FOR PRECAST FACADE
AT TOWER 8

DATE : 14-Nov-21 SCALE : 1:60 (A3)

DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PL-802 REV. : C



27/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 8

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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

C	13/05/2022	REVISION SUBJECT TO ARCH.COMMENT	ivan
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	ivan
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	ivan
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON

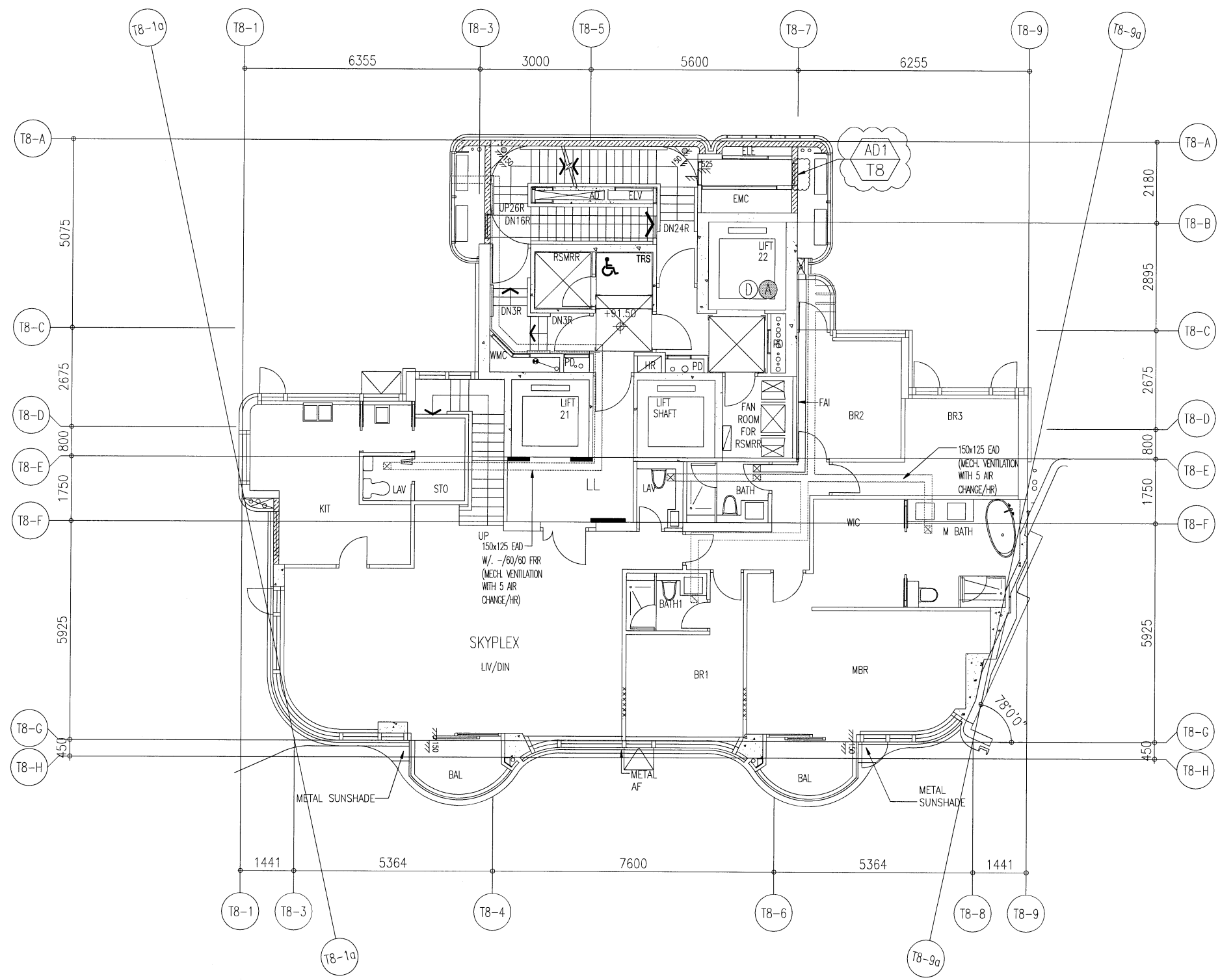
TITLE :
27/F WINDOW LOCATION PLAN
FOR PRECAST FACADE
AT TOWER 8

DATE : 14-Nov-21 SCALE : 1:60 (A3)

DRAWN BY : IVAN CHECKED BY :

MIDI 美特鋁質有限公司
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. : J859-SD-PL-803 REV. : C



28/F WINDOW LOCATION PLAN
FOR PRECAST FACADE AT TOWER 8

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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

C	13/05/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	Ivan
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL
 DEVELOPMENT AT NKIL NO.6551 KAI
 TAK AREA 4C, SITE 3
 KAI TAK, KOWLOON

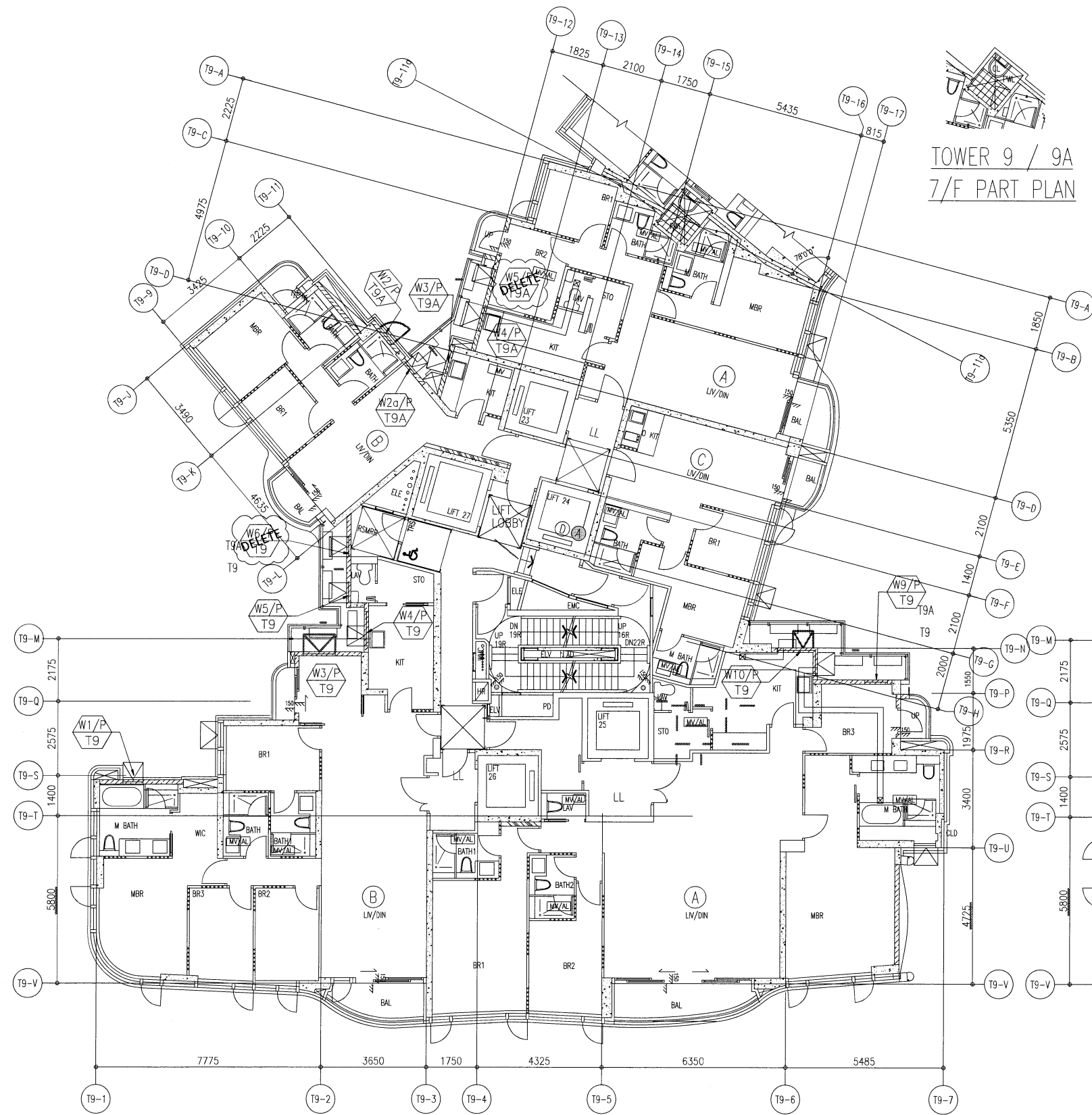
TITLE :
 28/F WINDOW LOCATION PLAN
 FOR PRECAST FACADE
 AT TOWER 8

DATE : 14-Nov-21 SCALE : 1:60 (A3)

DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PL-804 REV. : C



2/F TO 8/F WINDOW LOCATION PLAN FOR PRECAST FACADE
AT TOWER 9 / 9A (6 STOREYS, 4/F OMITTED)

B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:



MAIN CONTRACTOR :

**Sanfield Engineering
Construction Ltd.**

CLIENT :



42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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.
- (X091) --- REFER SHEET NO.

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

NO.	DATE	REVISED	BY
B	26/04/2022	RENEW LOCATION PLAN REFER TO A1067	Ivan
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	Ivan

JOB NO. : J-859

PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON

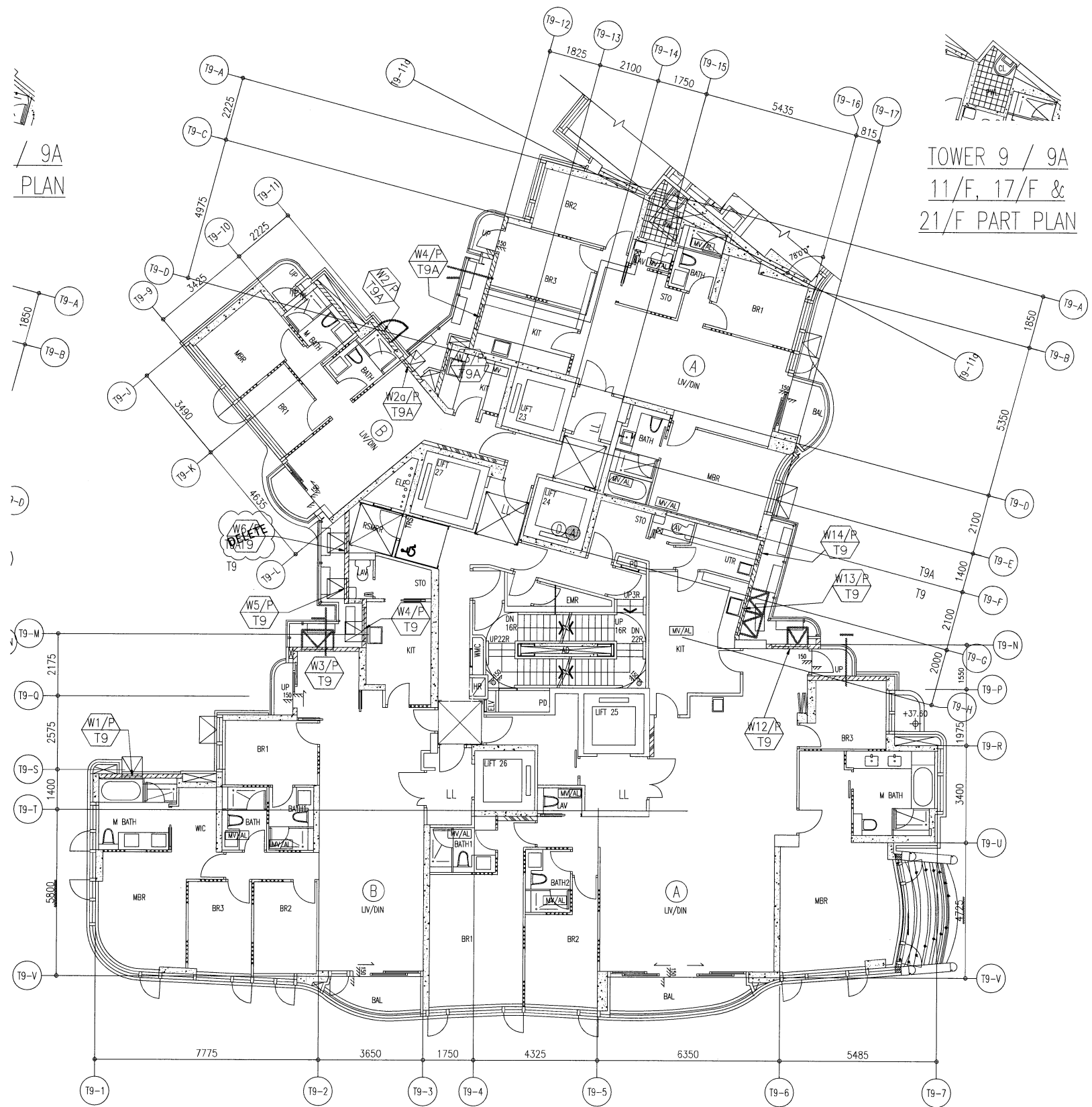
TITLE :
2~8/F WINDOW LOCATION PLAN
FOR PRECAST FACADE
AT TOWER 9 / 9A

DATE : 14-Nov-21 SCALE : 1:80 (A3)

DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PL-901 REV. : B



9A
PLAN

TOWER 9 / 9A
11/F, 17/F &
21/F PART PLAN

9/F TO 25/F WINDOW LOCATION PLAN FOR PRECAST FACADE
AT TOWER 9 / 9A (14 STOREYS, 13/F, 14/F, 24/F OMITTED)

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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

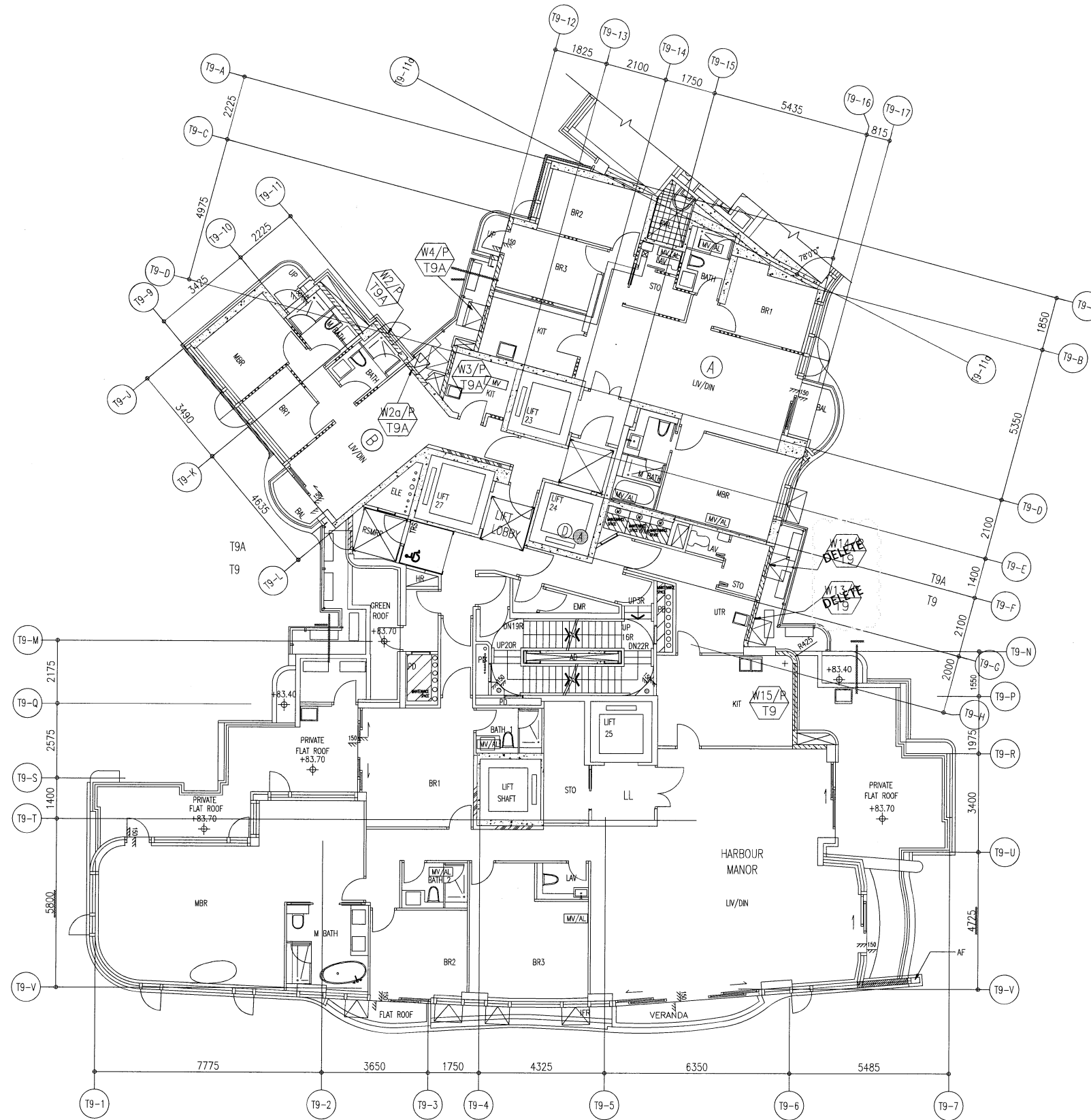
LEGEND :
X1 --- DETAIL MARK NO.
X001 --- REFER SHEET NO.
1. F.F.L. --- FINISHED FLOOR LEVEL
2. S.F.L. --- STRUCTURAL FLOOR LEVEL
3. (R) --- REVERSED DETAIL

B	26/04/2022	REVISION SUBJECT TO ARCH.COMMENT	ivm
A	11/04/2022	RENEW LOCATION PLAN REFER TO A067	ivm
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON
TITLE : 9~25/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 9 / 9A

DATE : 14-Nov-21 SCALE : 1:80 (A3)
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)2727666
DWG NO. : J859-SD-PL-902 REV. : B



26/F WINDOW LOCATION PLAN FOR
PRECAST FACADE AT TOWER 9 / 9A

B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:



MAIN CONTRACTOR :

Sanfield Engineering
Construction Ltd.

CLIENT :



42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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

B	26/04/2022	RENEW LOCATION PLAN REFER TO A1067	ivm
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	ivm
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

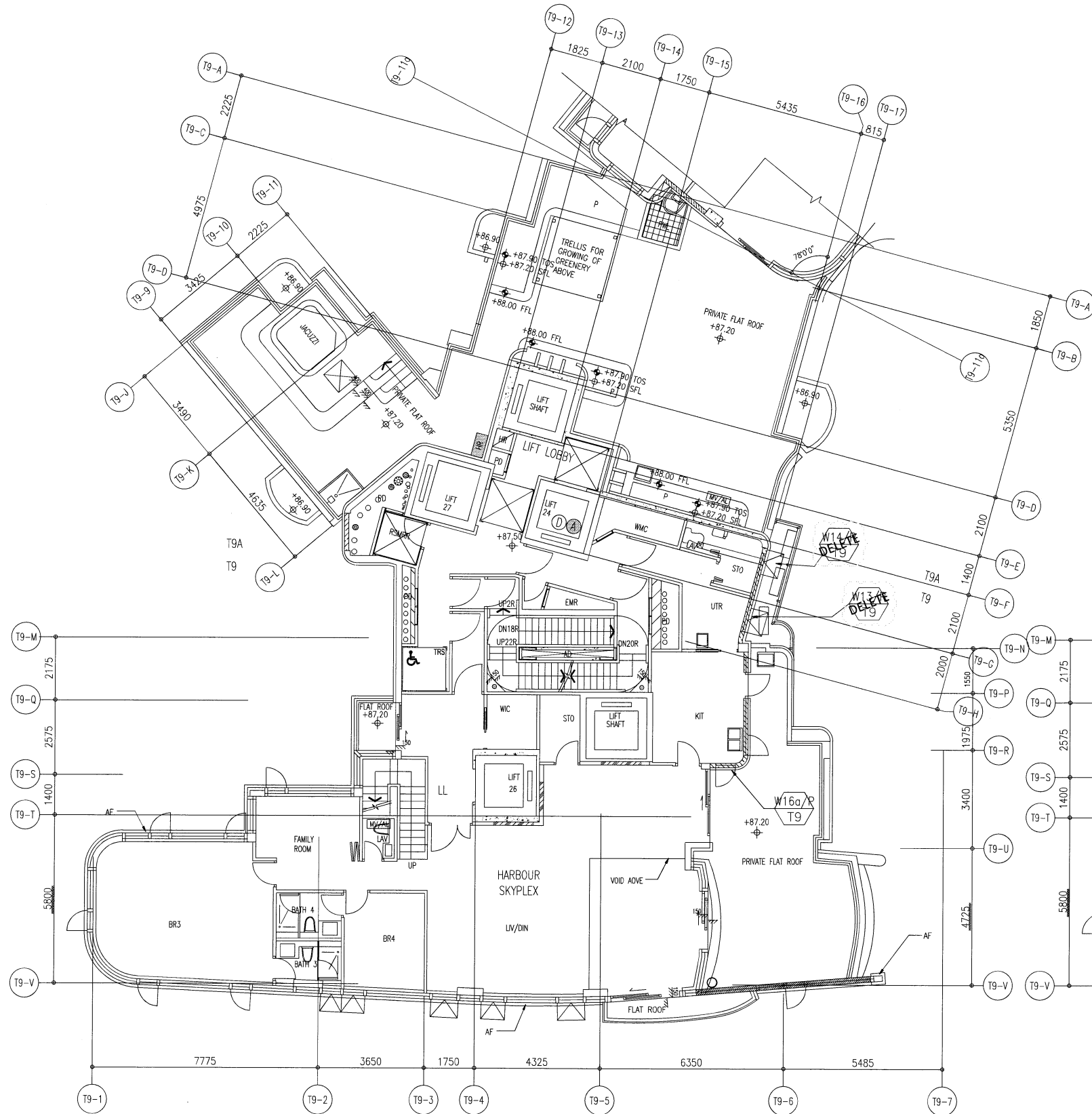
TITLE : 26/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 9 / 9A

DATE : 14-Nov-21 SCALE : 1:80 (A3)

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. : J859-SD-PL-903 REV. : B



27/F WINDOW LOCATION PLAN FOR
PRECAST FACADE AT TOWER 9 / 9A

B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:



MAIN CONTRACTOR :

Sanfield Engineering
Construction Ltd.

CLIENT :



42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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

NO.	DATE	REVISION	BY
A	11/04/2022	RENEW LOCATION PLAN REFER TO A1067	lvw

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : 27/F WINDOW LOCATION PLAN FOR PRECAST FACADE AT TOWER 9 / 9A

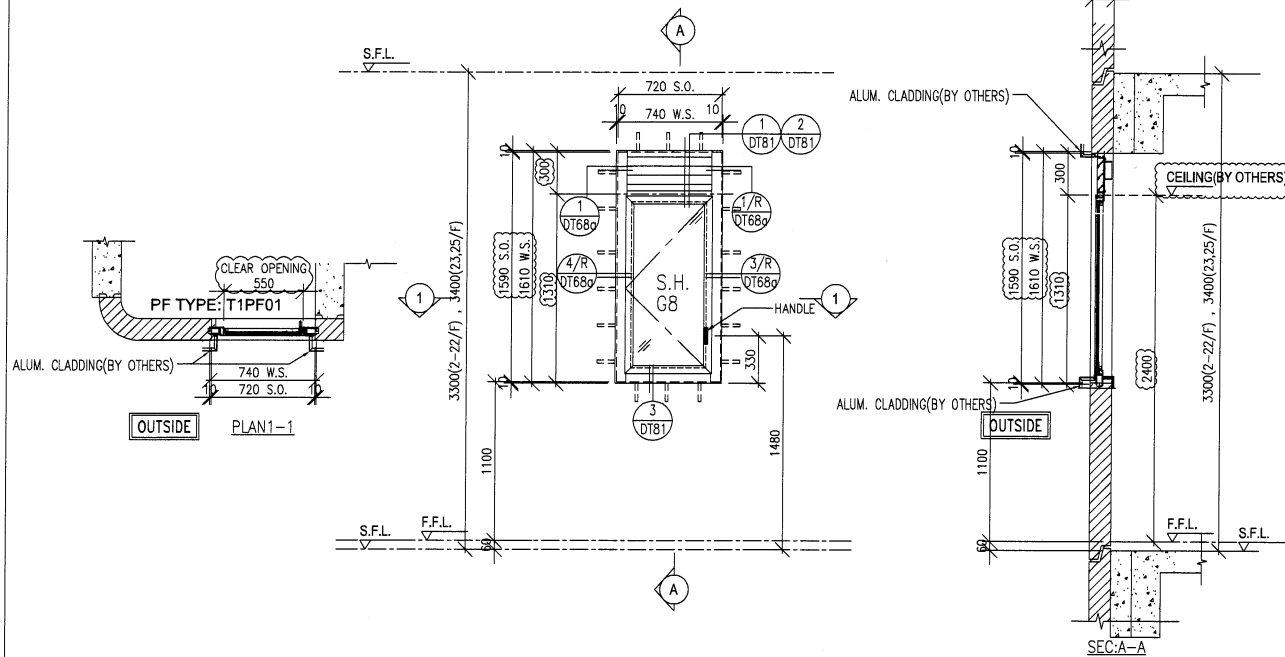
DATE : 14-Nov-21 SCALE : 1:80 (A3)

DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

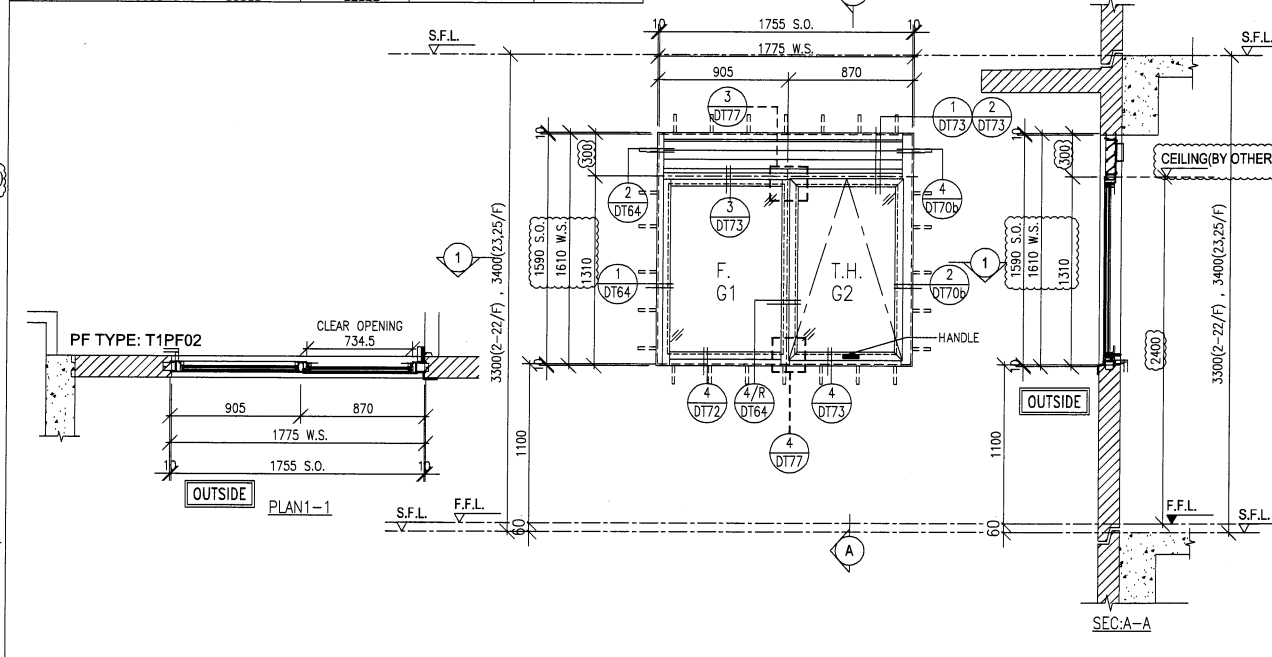
DWG NO. : J859-SD-PL-904 REV. : A

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(53.7%)	(1590)	(0.648)	(0.548)		



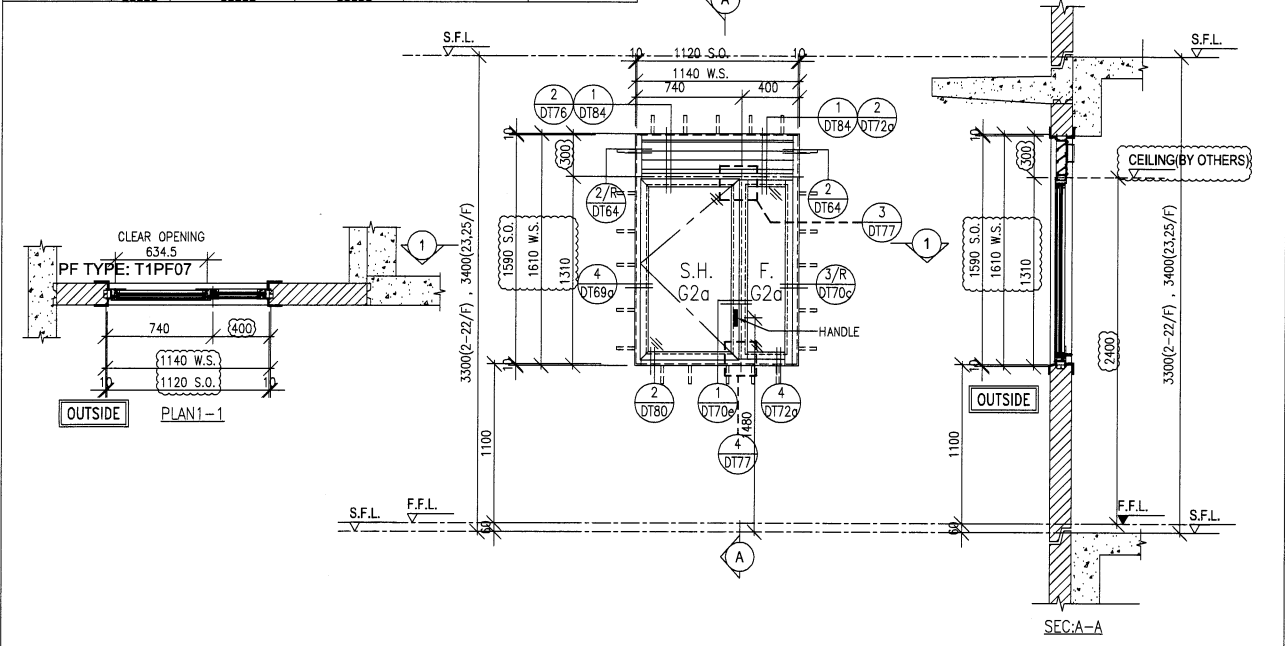
WINDOW MARK	$\frac{W1/P}{T1}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.
LOCATION	FLAT A LAV AT 2/F TO 25/F FLOOR (T1) (4,13,14,24/F OMITTED)		
GLAZING	G8		
WINDOW FRAME	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)		

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(62%)	(1590)	(0.885)	(1.656)		



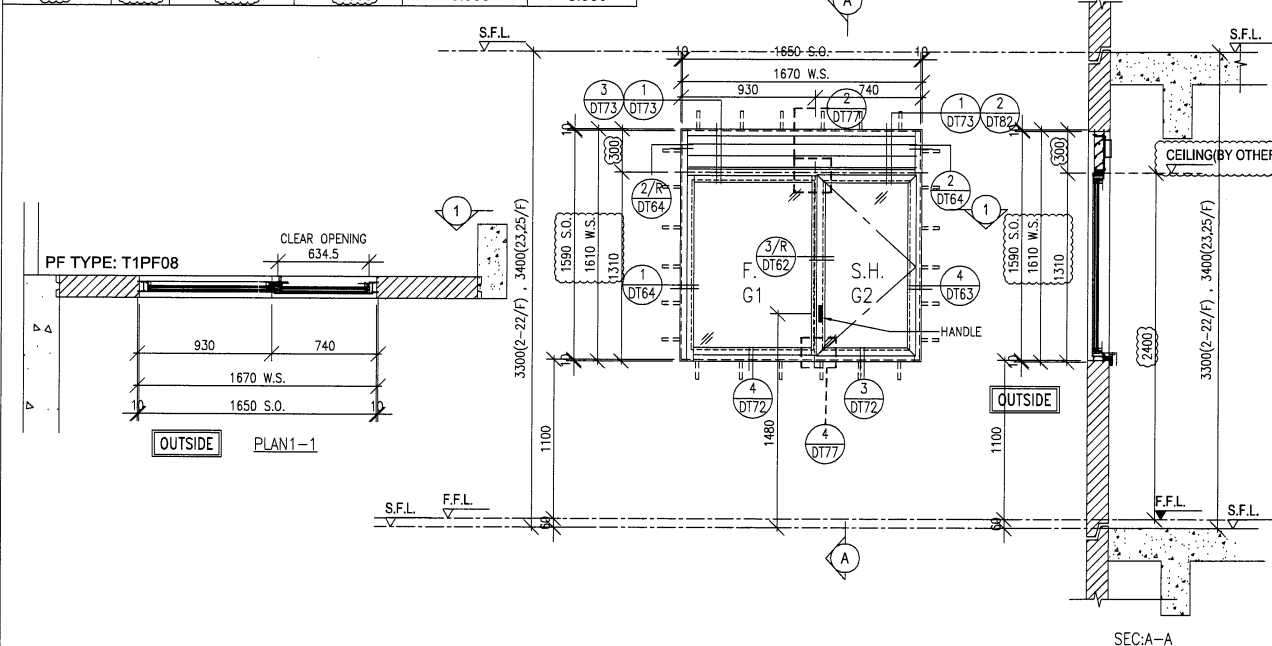
WINDOW MARK	$\frac{W2/P}{T1}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.
LOCATION	FLAT A KIT AT 2/F TO 25/F FLOOR (T1) (4,13,14,24/F OMITTED)		
GLAZING	G1,G2		
WINDOW FRAME	70mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HYLP14)		

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(62%)	(1590)	(0.764)	(0.962)		



WINDOW MARK	$\frac{W4/P}{T1}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.
LOCATION	FLAT B (DIN) AT 2/F TO 25/F FLOOR (T1) (4,13,14,24/F OMITTED)		
GLAZING	G2a		
WINDOW FRAME	70mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HYLS16)		

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(62%)	(1590)	(0.781)	(1.588)	0.585	0.936



WINDOW MARK	$\frac{W5/P}{T1}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.
LOCATION	FLAT B KIT AT 2/F TO 25/F FLOOR (T1) (4,13,14,24/F OMITTED)		
GLAZING	G1, G2		
WINDOW FRAME	70mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HYLS16)		

B.D. REF :

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FAÇADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB +6mm(PLANNING) FEATURED GLASS (I.G.U.)
G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION	BY
D	11/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
C	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	13/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

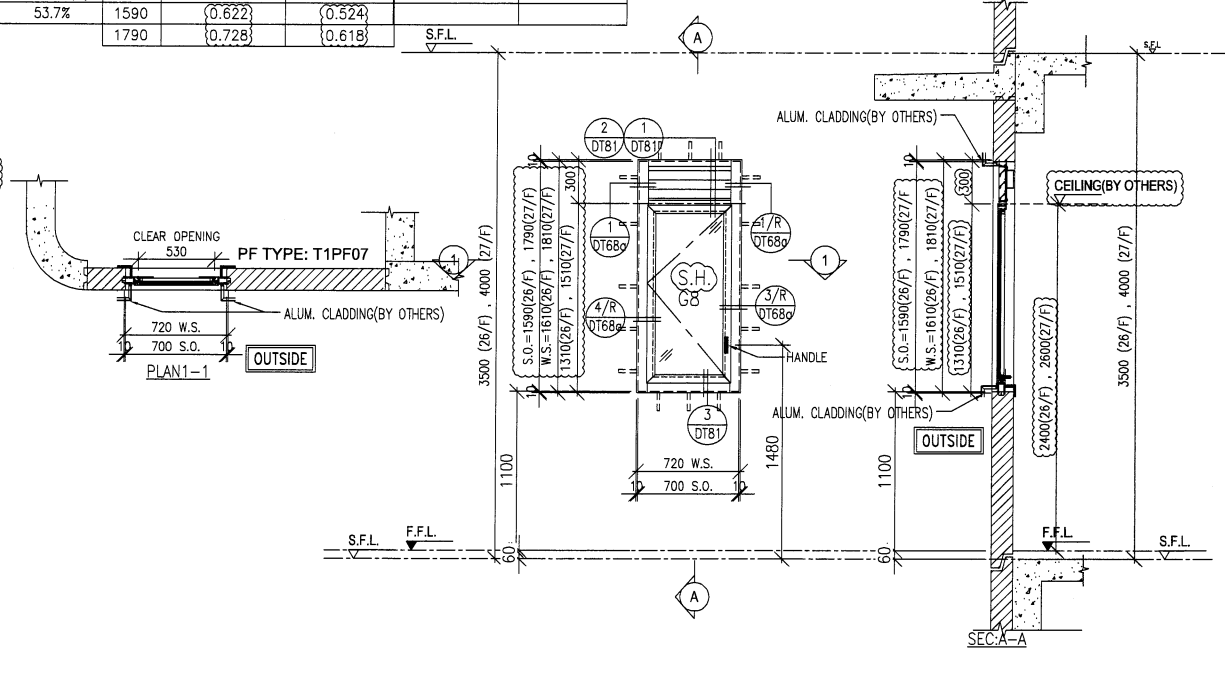
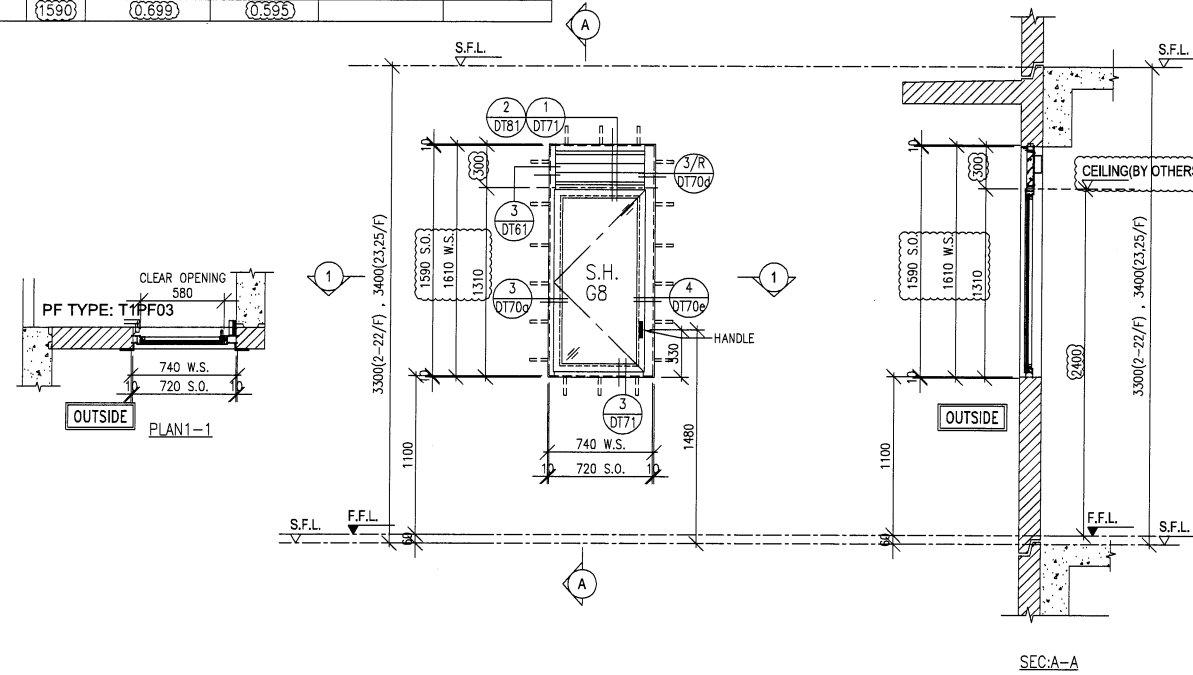
TITLE : WINDOW SCHEDULE FOR PRECAST FAÇADE AT TOWER 1

DATE : 23-Nov-21 SCALE : 1:50 (A3)
DRAWN BY : IVAN CHECKED BY :

英特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27272666
DWG NO. : J859-SD-PW-1101 REV. : D

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
62%	1590	0.699	0.595		

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
53.7%	1590	0.622	0.524		
	1790	0.728	0.618		



WINDOW MARK	2/F-22/F 23/F,25/F 18 nos. 2 nos.
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WINDOW MARK	2 nos.
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LOCATION	FLAT A UTR. AT 2/F TO 25/F FLOOR (T1) (4,13,14,24/F OMITTED)
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LOCATION	FLAT B STO AT 26/F TO 27/F FLOOR (T1)
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GLAZING	G8
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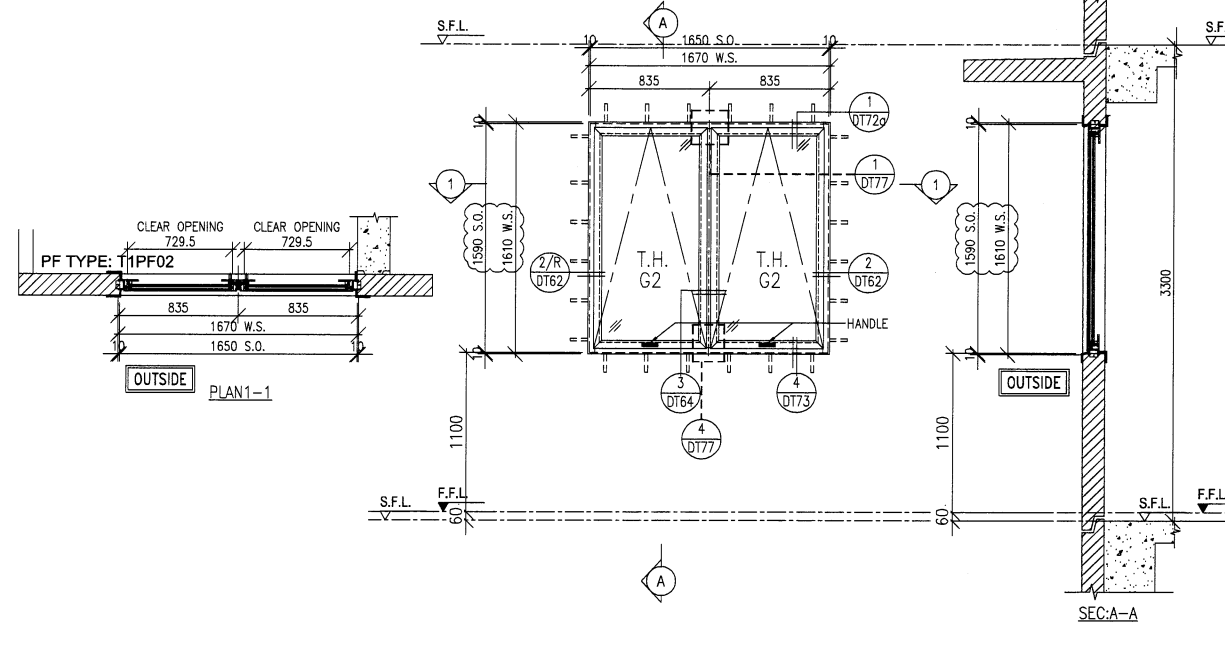
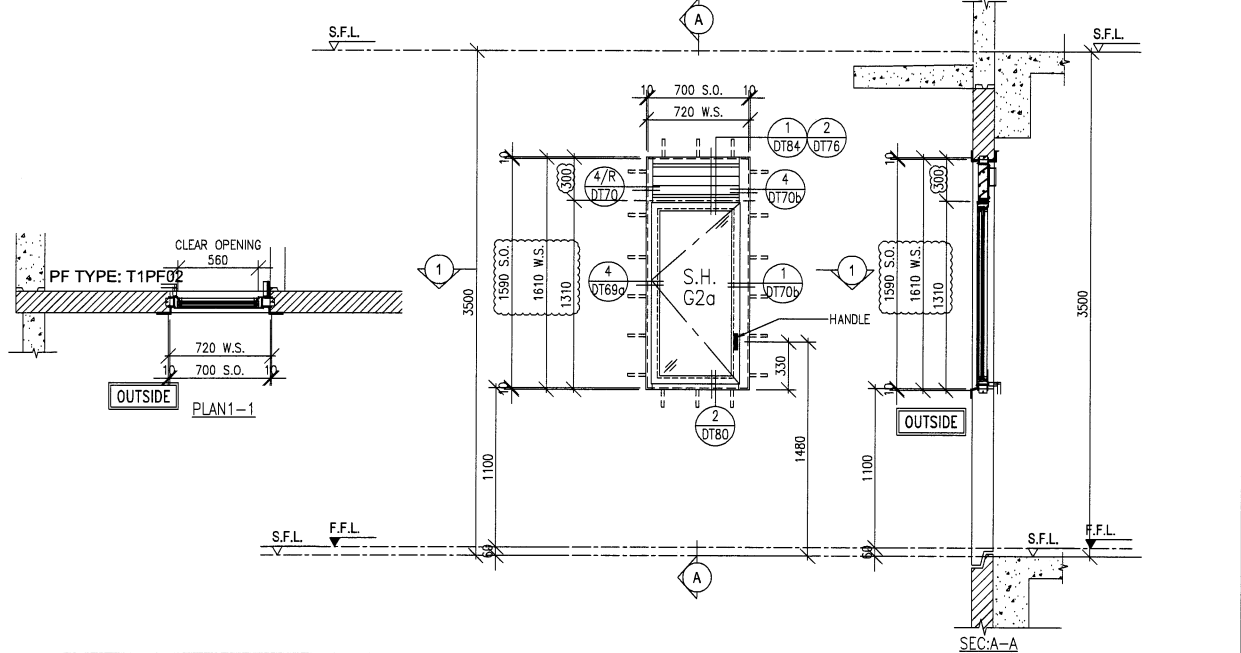
GLAZING	G8
---------	----

WINDOW FRAME	70mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)
--------------	---

WINDOW FRAME	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HYLS16)
--------------	---

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
62%	1740	0.675	0.573		

S.O.	PROVIDED		REQUIRE	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
1320	(2.159)	(1.901)		



WINDOW MARK	1no.
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WINDOW MARK	1no.
-------------	------

LOCATION	Victoria Manor Bath 1 AT 26/F FLOOR (T1)
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LOCATION	22/F FLOOR (T1)
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GLAZING	G2a
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GLAZING	G2
---------	----

WINDOW FRAME	70mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HYLS16)
--------------	---

WINDOW FRAME	70mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HYLP14)
--------------	---

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SHK SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FAÇADE CONSULTANT:
α ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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. (R) -- REVERSED DETAIL
4. GLASS LEGEND
G1--8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2--8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a--8mmHS+12mm AIR GAP+8mmTP+1.52PVB +6mm(PLANNING) FEATURED GLASS (I.G.U.)
G8--6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	BY
D	11/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
C	27/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	11/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

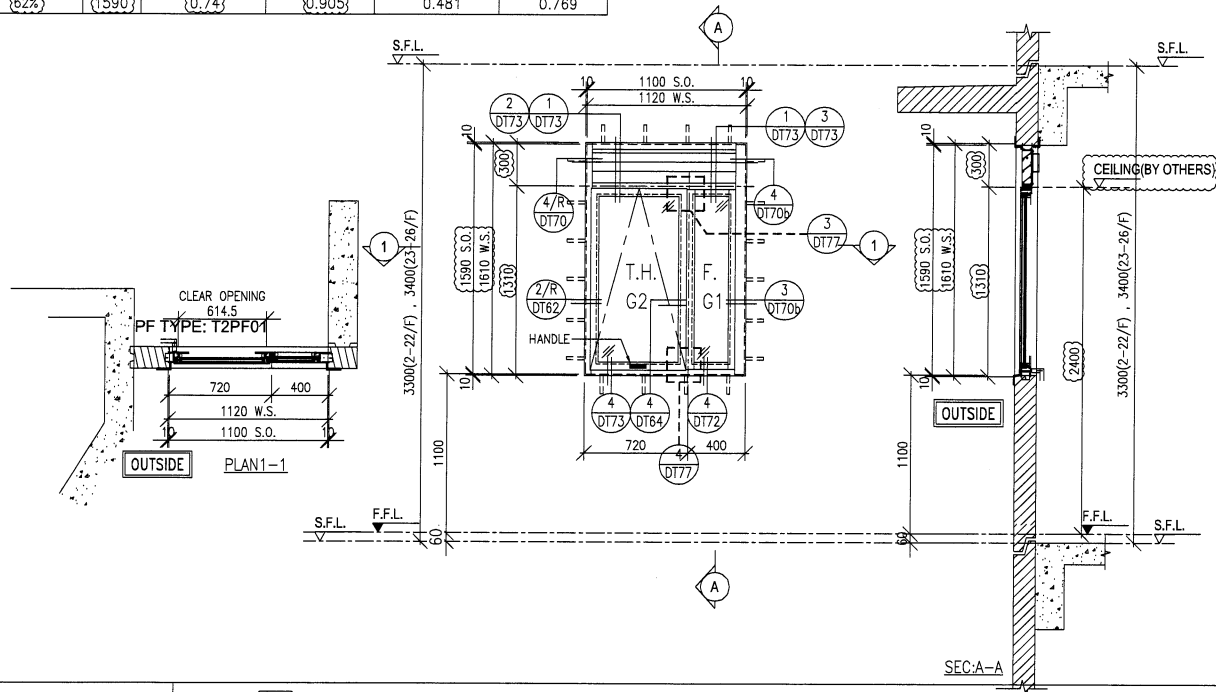
TITLE : WINDOW SCHEDULE FOR PRECAST FAÇADE AT TOWER 1

DATE : 23-Nov-21 SCALE : 1:50 (A3)
DRAWN BY : IVAN CHECKED BY :

MIDI 英特鋁質有限公司
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. : J859-SD-PW-1102 REV. : D

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
{62%}	{1590}	{0.74}	{0.905}	0.481	0.769



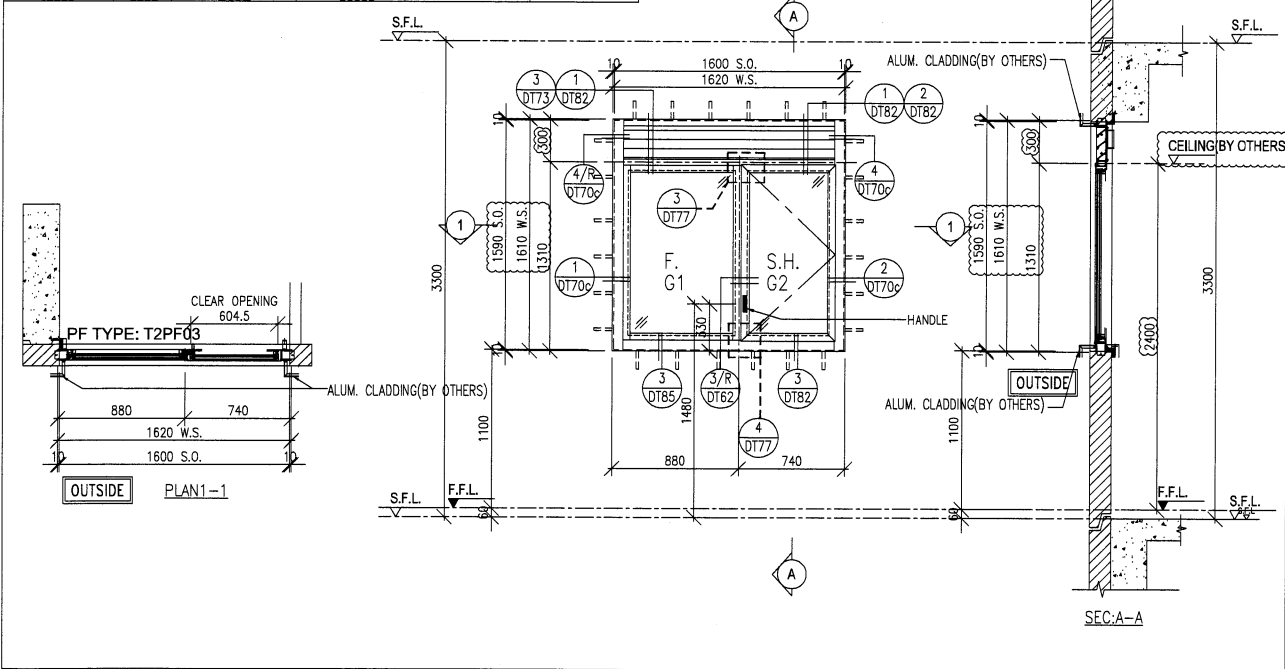
WINDOW MARK	$\frac{W1/P}{T2}$	2/F-22/F 18 nos.	23/F-26/F 3 nos.
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LOCATION: FLAT A KIT AT 2/F TO 26/F FLOOR (T2)
(4,13,14,24/F OMITTED)

GLAZING: G1, G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
{62%}	{1590}	{0.71}	{1.406}	0.329	0.526



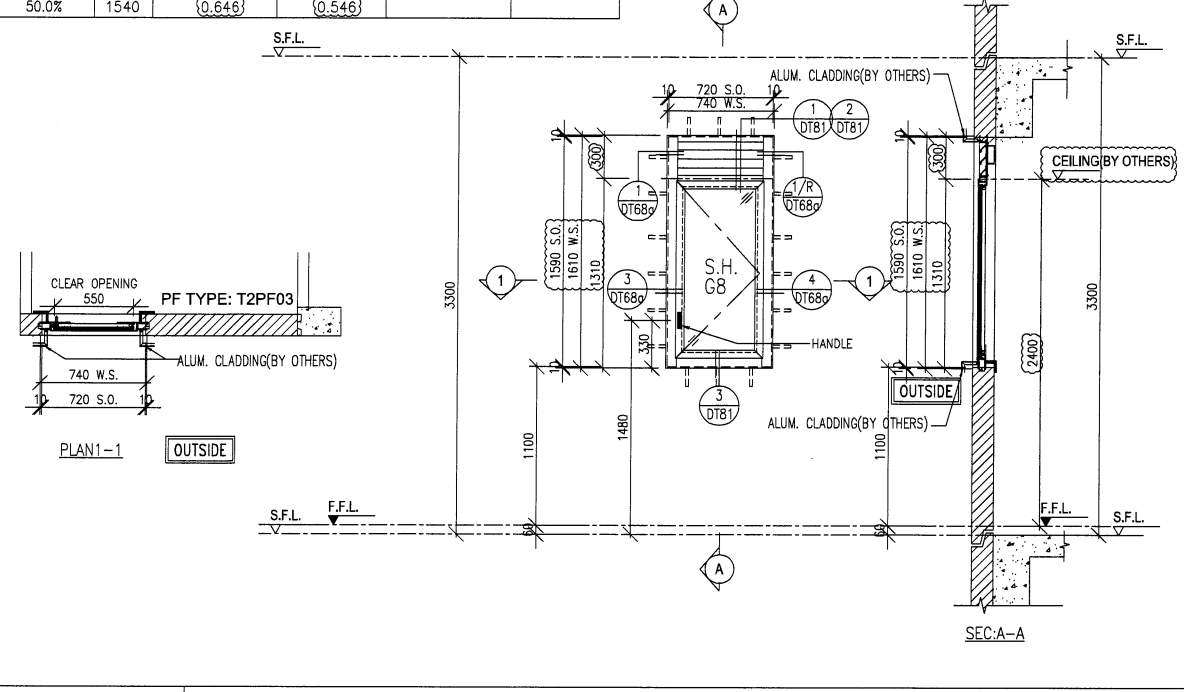
WINDOW MARK	$\frac{W4/P}{T2}$	15 nos.	
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LOCATION: FLAT D KIT AT 2/F TO 19/F FLOOR (T2)
(4,13,14/F OMITTED)

GLAZING: G1, G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLS16)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
50.0%	1540	{0.846}	{0.546}		



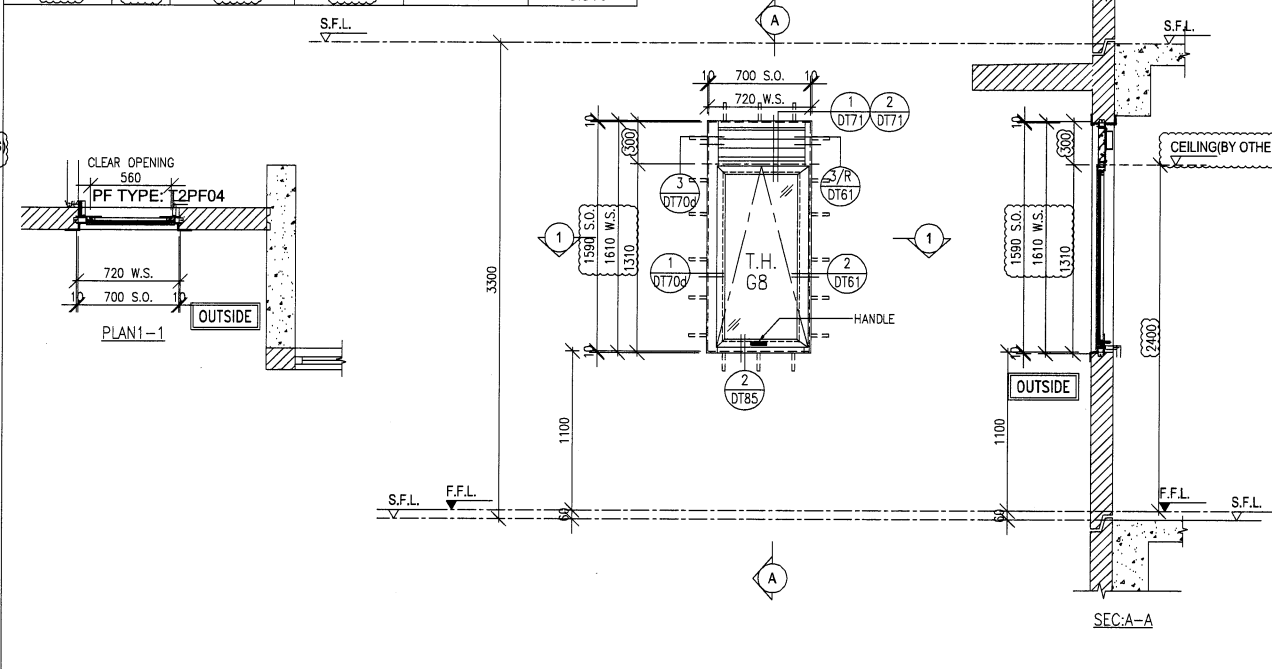
WINDOW MARK	$\frac{W3/P}{T2}$	15 nos.	
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LOCATION: FLAT D STO AT 2/F TO 19/F FLOOR (T2)
(4,13,14/F OMITTED)

GLAZING: G8

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

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
{53.7%}	{1590}	{0.675}	{0.572}	0.316	0.316



WINDOW MARK	$\frac{W5/P}{T2}$	15 nos.	
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LOCATION: FLAT D BATH AT 2/F TO 19/F FLOOR (T2)
(4,13,14/F OMITTED)

GLAZING: G8

WINDOW FRAME: 50mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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. (P) --- REVERSED DETAIL
4. GLASS LEGEND
G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mm(PLANNING) FEATURED GLASS (I.G.U.)
G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION	BY
D	11/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
C	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	13/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

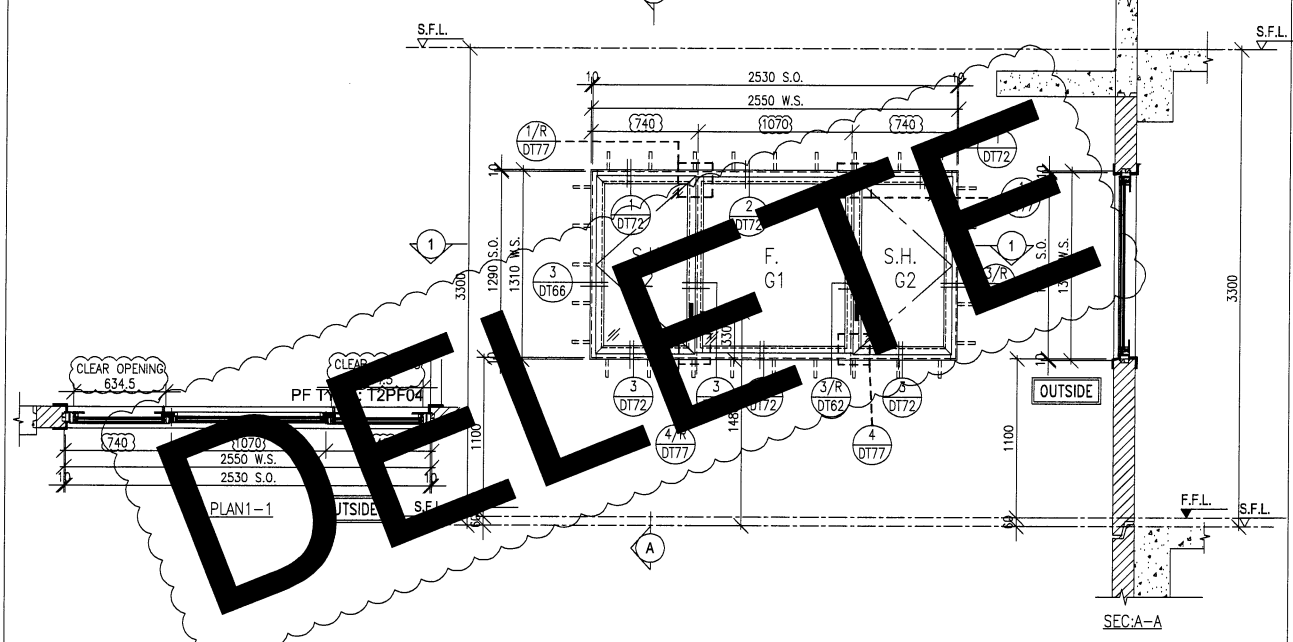
TITLE : WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 2

DATE : 23-Nov-21 SCALE : 1:50 (A3)
DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-B, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27272666

DWG NO. : J859-SD-PW-2101 REV. : D

S.O.	PROVIDED		REQUIRE	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
1290	(1.497)	(2.397)		



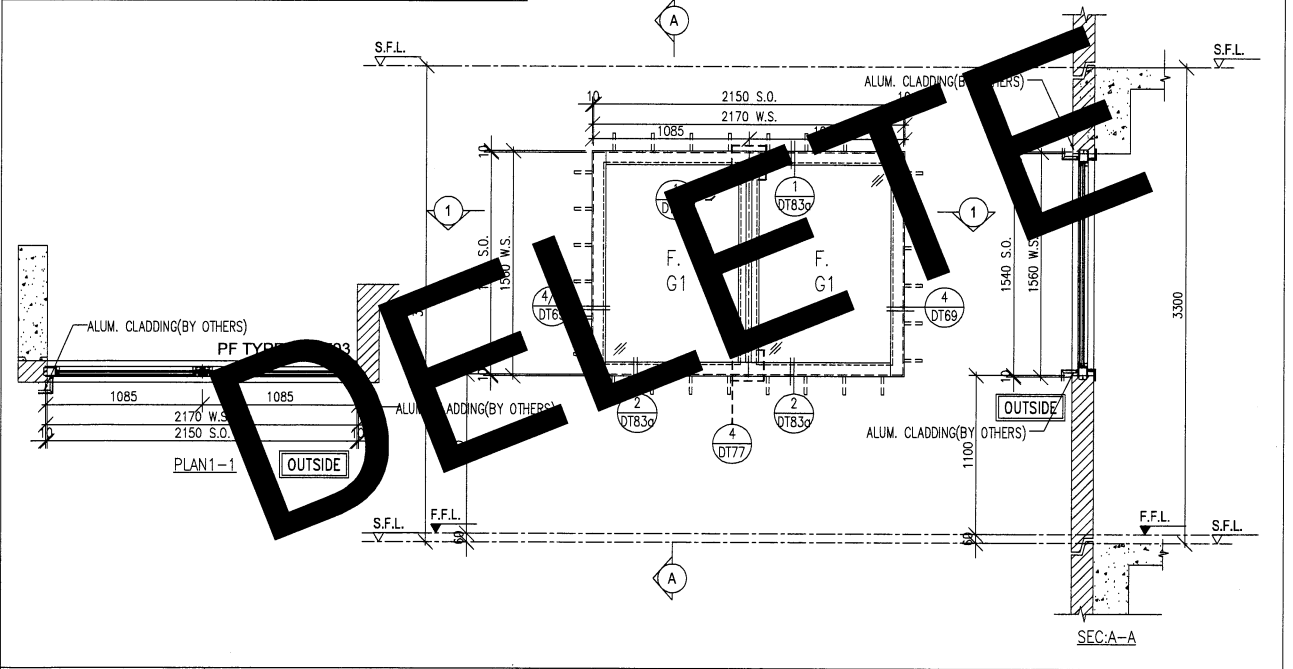
WINDOW MARK	$\frac{W13/R}{T2}$ 1 nos.
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LOCATION	SKY MANOR BR2 AT 21/F (T2)
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GLAZING	G1, G2
---------	--------

WINDOW FRAME	70mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HYLS16)
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S.O.	PROVIDED		REQUIRE	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
1540		2.52		



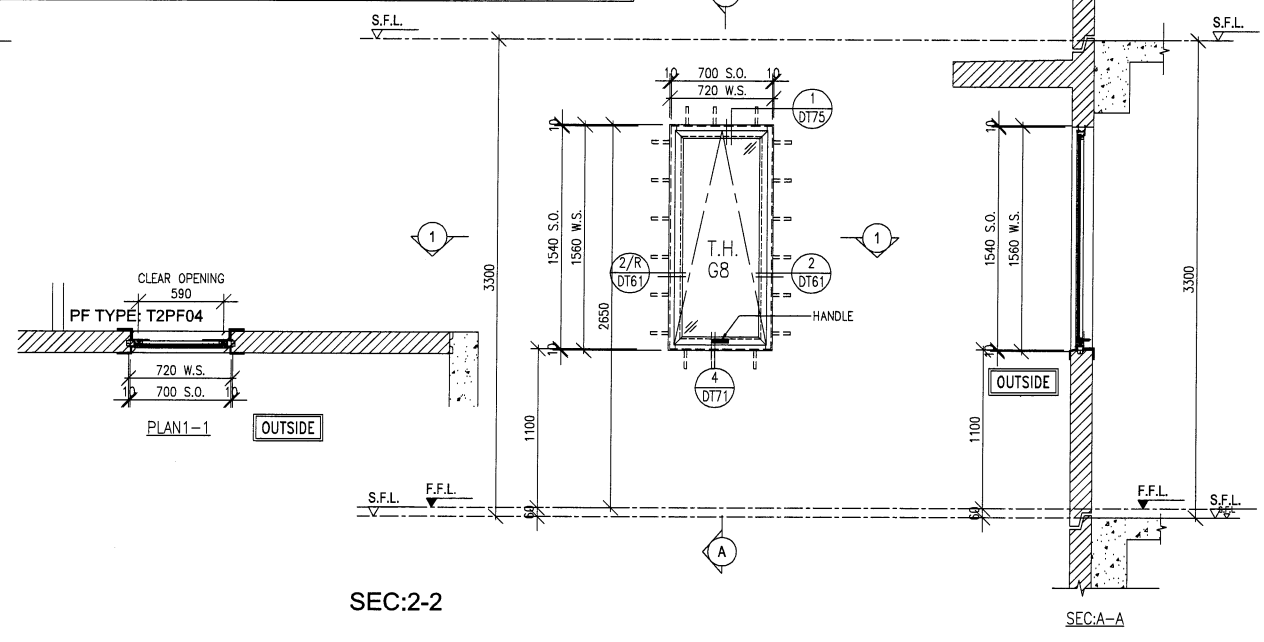
WINDOW MARK	$\frac{W14/R}{T2}$ 2 nos.
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LOCATION	SKY MANOR STAIRCASE FROM 20/F TO 21/F FLOOR (T2)
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GLAZING	G1
---------	----

WINDOW FRAME	70mm ALUM. WINDOW SECTION
--------------	---------------------------

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
62%	1540	0.844	0.726		



WINDOW MARK	$\frac{W12/R}{T2}$ 1 nos.
-------------	---------------------------

LOCATION	SKY MANOR BR2 AT 20/F (T2)
----------	----------------------------

GLAZING	G8
---------	----

WINDOW FRAME	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HYLP14)
--------------	---

B.D. REF :

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL: 28278111 FAX: 28272884

FAÇADE CONSULTANT:
ALPHA CONSULTING LIMITED
 Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
 G1--8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2--8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a--8mmHS+12mm AIR GAP+8mmTP+1.52PVB +6mm(PLANNING) FEATURED GLASS (I.G.U.)
 G8--6mm GREY HS+1.52PVB+6mm CLEAR HS

C	07/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

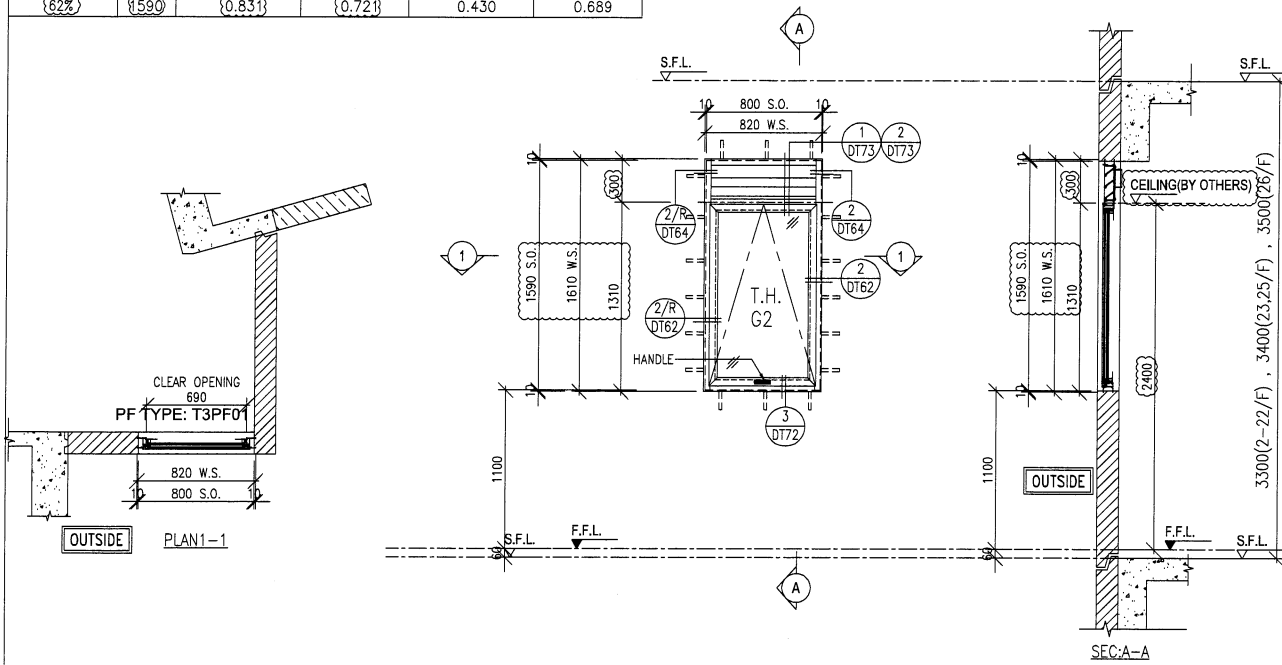
TITLE : WINDOW SCHEDULE FOR PRECAST FAÇADE AT TOWER 2

DATE : 23-Nov-21 SCALE : 1:50 (A3)
 DRAWN BY : IVAN CHECKED BY :

英特鋁質有限公司
 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. : J859-SD-PW-2102 REV. : C

PROVIDED		REQUIRE			
FREE AREA(%)	S.O.	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(62%)	(1590)	(0.831)	(0.721)	0.430	0.689

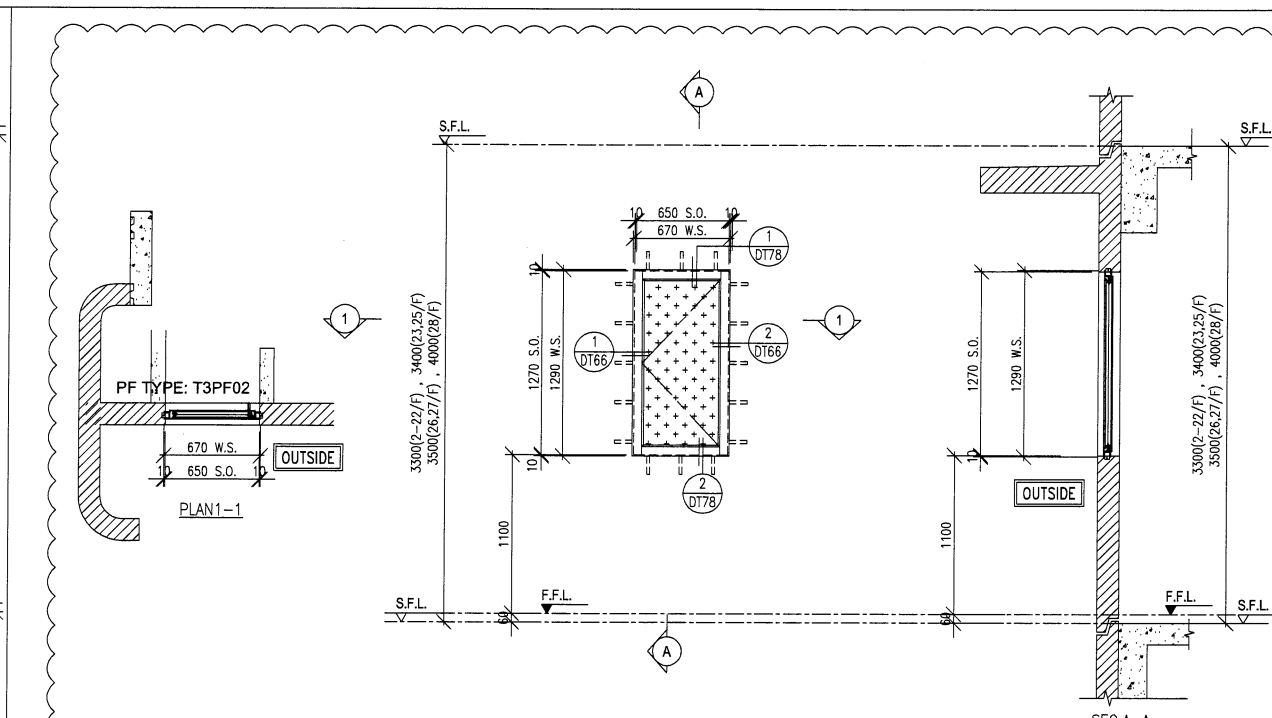


WINDOW MARK	$\frac{W1/B}{T3}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: FLAT A KIT AT 2/F TO 26/F FLOOR (T3)
(4,13,14,24/F OMITTED)

GLAZING: G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)



WINDOW MARK	$\frac{AD1}{T3}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F-28/F 3 nos.
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LOCATION: EMR AT 2/F TO 28/F FLOOR (T3)
(4,13,14,24/F OMITTED)

GLAZING: -

WINDOW FRAME: 50mm ALUM. WINDOW SECTION & 3mm THK. ALUM. CLADDING

WINDOW MARK

LOCATION

GLAZING

WINDOW FRAME

WINDOW MARK

LOCATION

GLAZING

WINDOW FRAME

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mm (PLANNING) FEATURED GLASS (I.G.U.)
G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

D	11/05/2022	REVISION SUBJECT TO ARCH COMMENT	IVAN
C	25/04/2022	REVISION SUBJECT TO ARCH COMMENT	IVAN
B	13/04/2022	REVISION SUBJECT TO ARCH COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 3

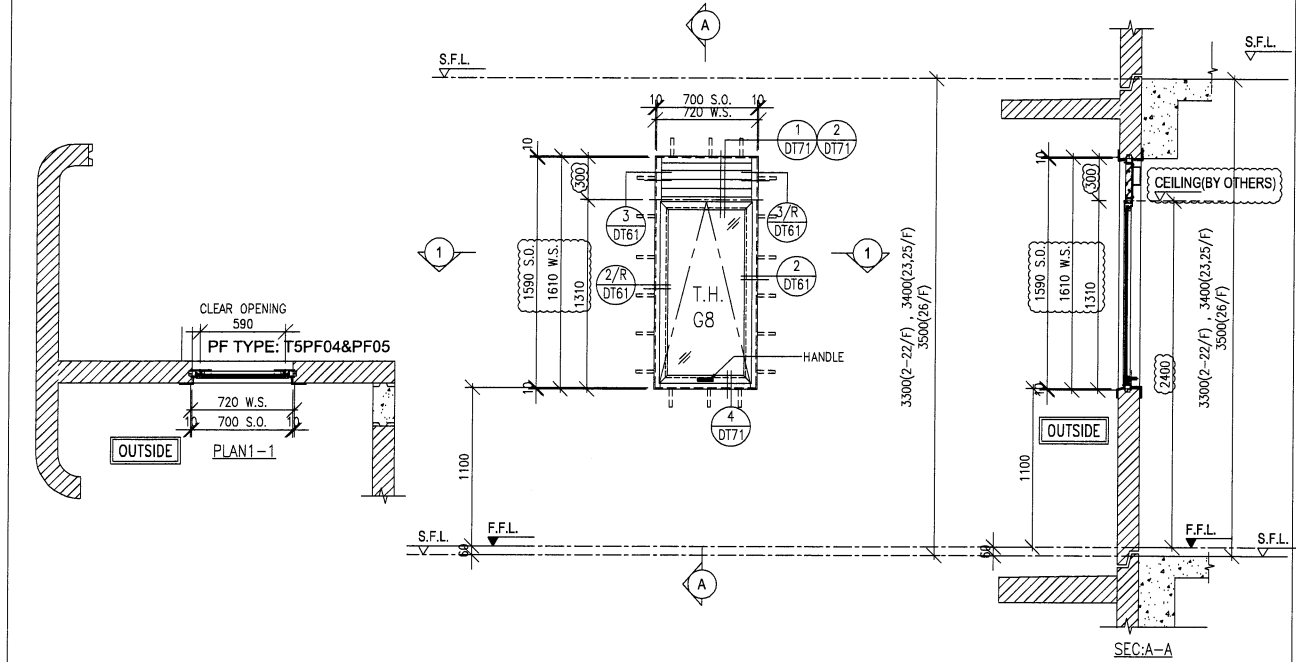
DATE : 17-Nov-21 SCALE : 1:50 (A3)

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. : J859-SD-PW-3101 REV. : D

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
{53.7%}	{1590}	{0.711}	{0.607}		



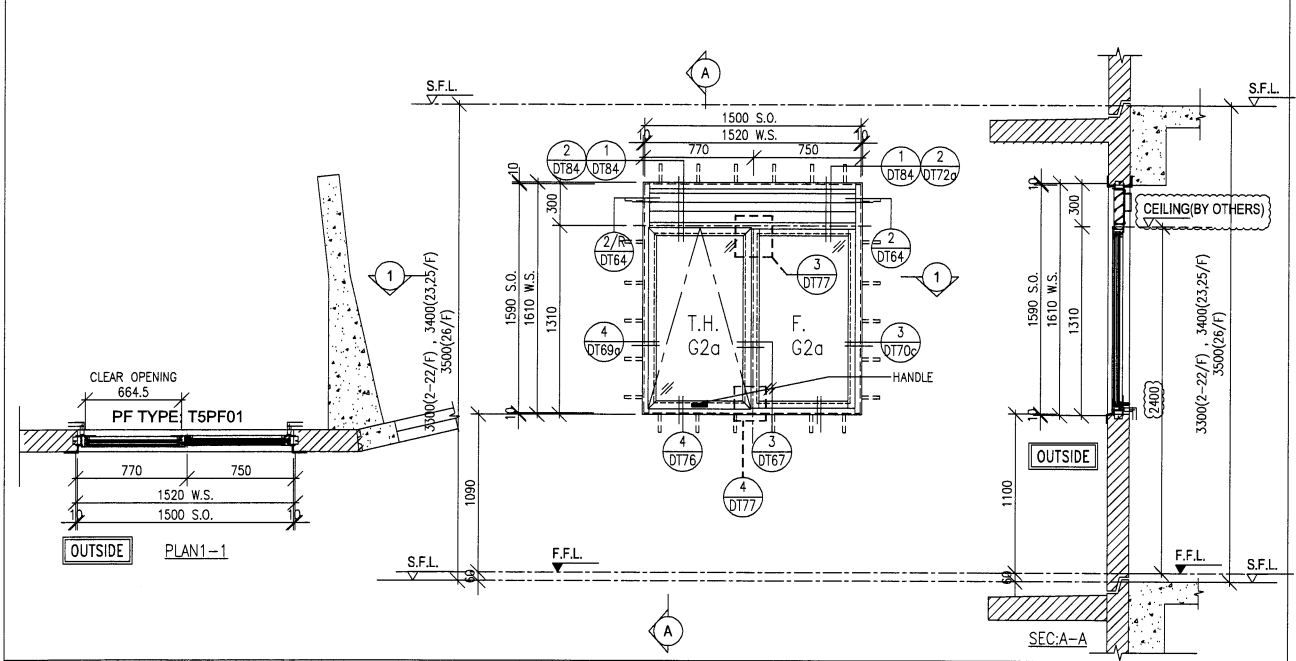
WINDOW MARK	W1/P T5	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: FLAT A STO AT 2/F TO 26/F FLOOR (T5)
(4,13,14,24/F OMITTED)

GLAZING: G8

WINDOW FRAME: 50mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
{62%}	{1590}	{0.8}	{1.398}	0.746	0.746



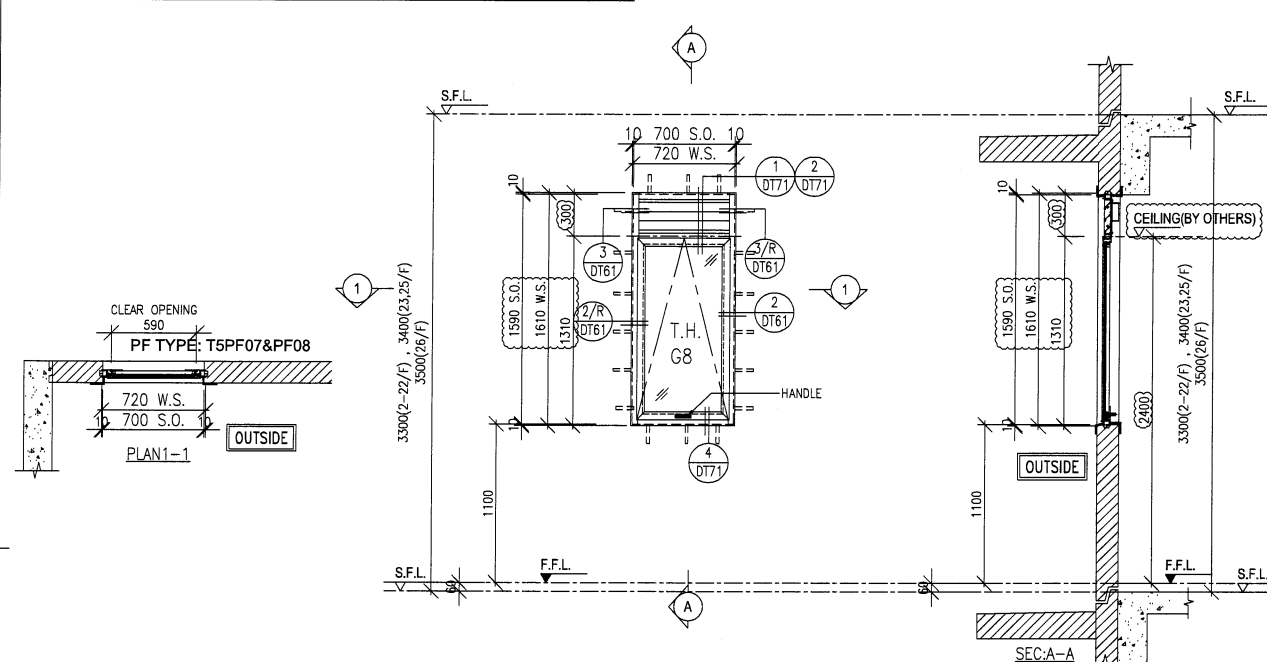
WINDOW MARK	W3/P T5	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: FLAT A M.BATH AT 2/F TO 26/F FLOOR (T5)
(4,13,14,24/F OMITTED)

GLAZING: G2a

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
{53.7%}	{1590}	{0.711}	{0.607}		



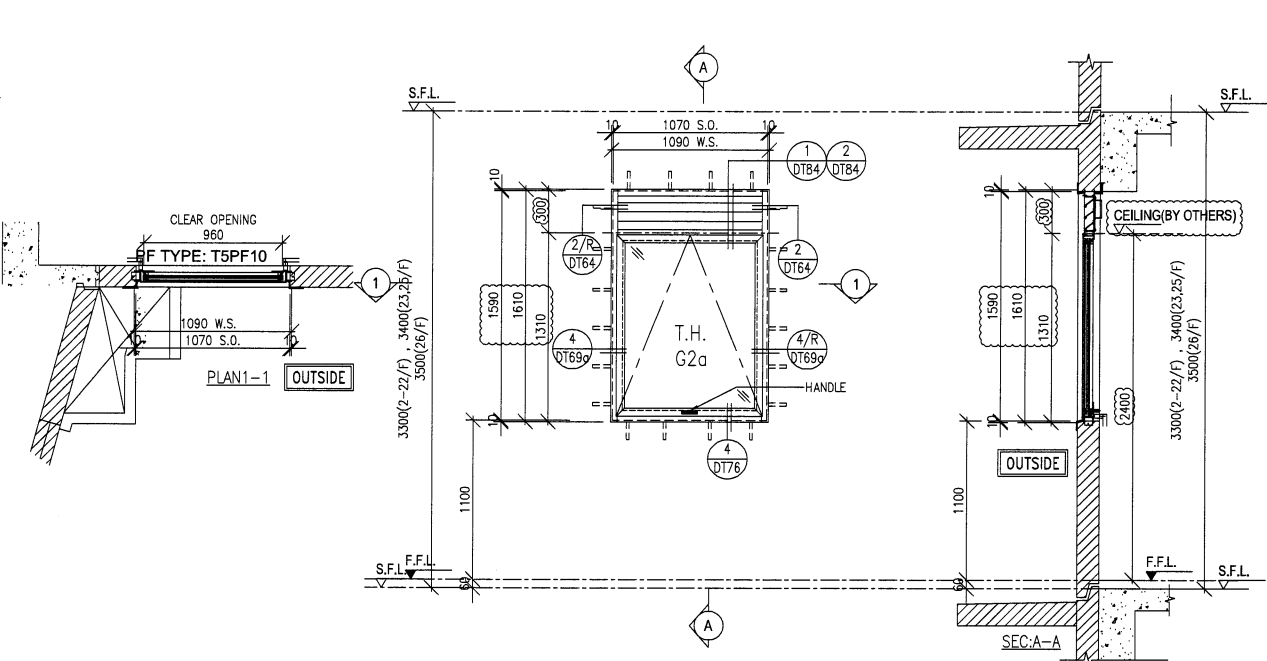
WINDOW MARK	W2/P T5	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: FLAT B STO AT 2/F TO 26/F FLOOR (T5)
(4,13,14,24/F OMITTED)

GLAZING: G8

WINDOW FRAME: 50mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
{62%}	{1590}	{1.156}	{1.03}		



WINDOW MARK	W4/P T5	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: FLAT B M.BATH AT 2/F TO 26/F FLOOR (T5)
(4,13,14,24/F OMITTED)

GLAZING: G2a

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

B.D. REF :

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.

FAÇADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mm (PLANNING) FEATURED GLASS (I.G.U.)
G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION	BY
D	11/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
C	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	13/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

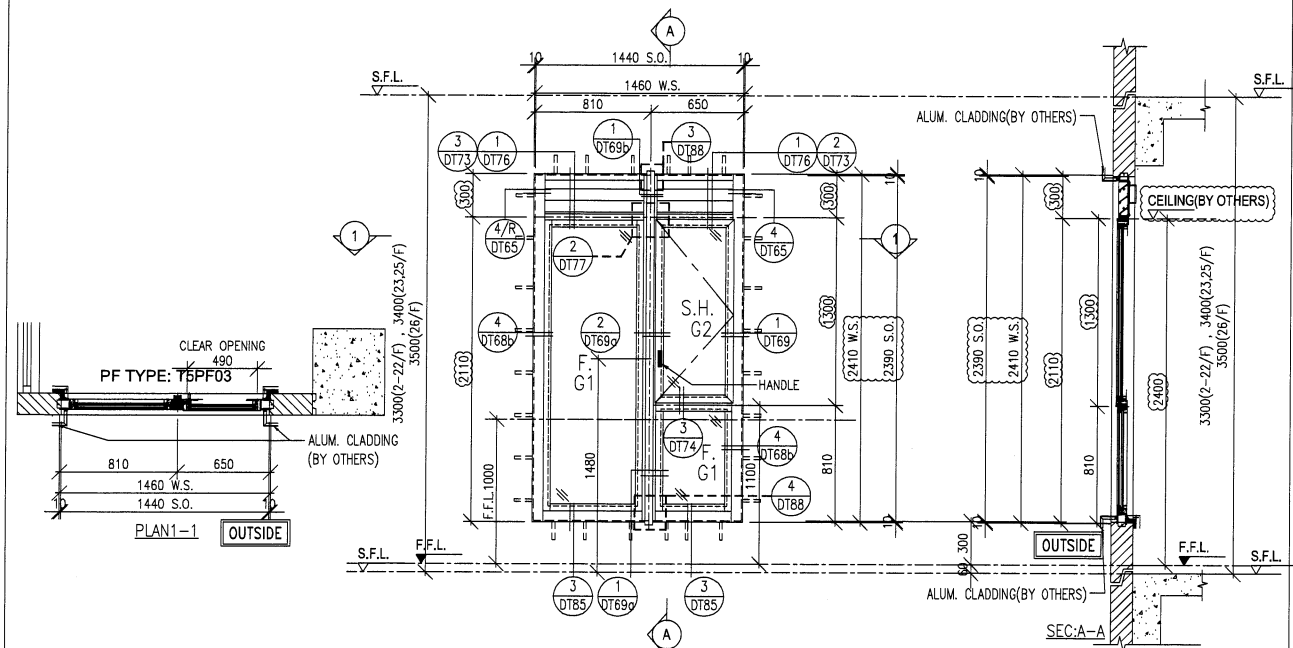
TITLE : WINDOW SCHEDULE FOR PRECAST FAÇADE AT TOWER 5

DATE : 18-Nov-21 SCALE : 1:50 (A3)
DRAWN BY : IVAN CHECKED BY :

英特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27272666

DWG NO. : J859-SD-PW-5101 REV. : D

PROVIDED		REQUIRE	
FREE AREA(%)	S.O.	OPENABLE AREA	GLAZING AREA
62%	2390	0.597	1.312



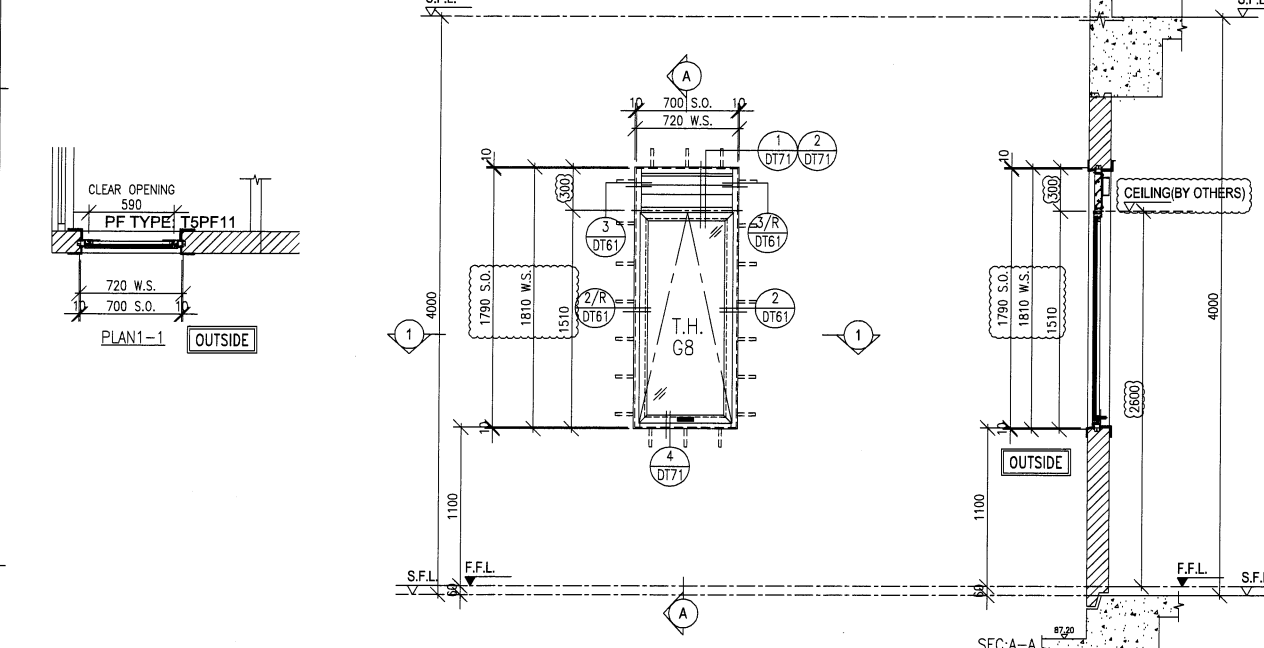
WINDOW MARK	W5/P T5	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: FLAT A KIT AT 2/F TO 26/F FLOOR (T5)
(4,13,14,24/F OMITTED)

GLAZING: G1, G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HHMS-N14)

PROVIDED		REQUIRE	
FREE AREA(%)	S.O.	OPENABLE AREA	GLAZING AREA
62%	1790	0.829	0.713



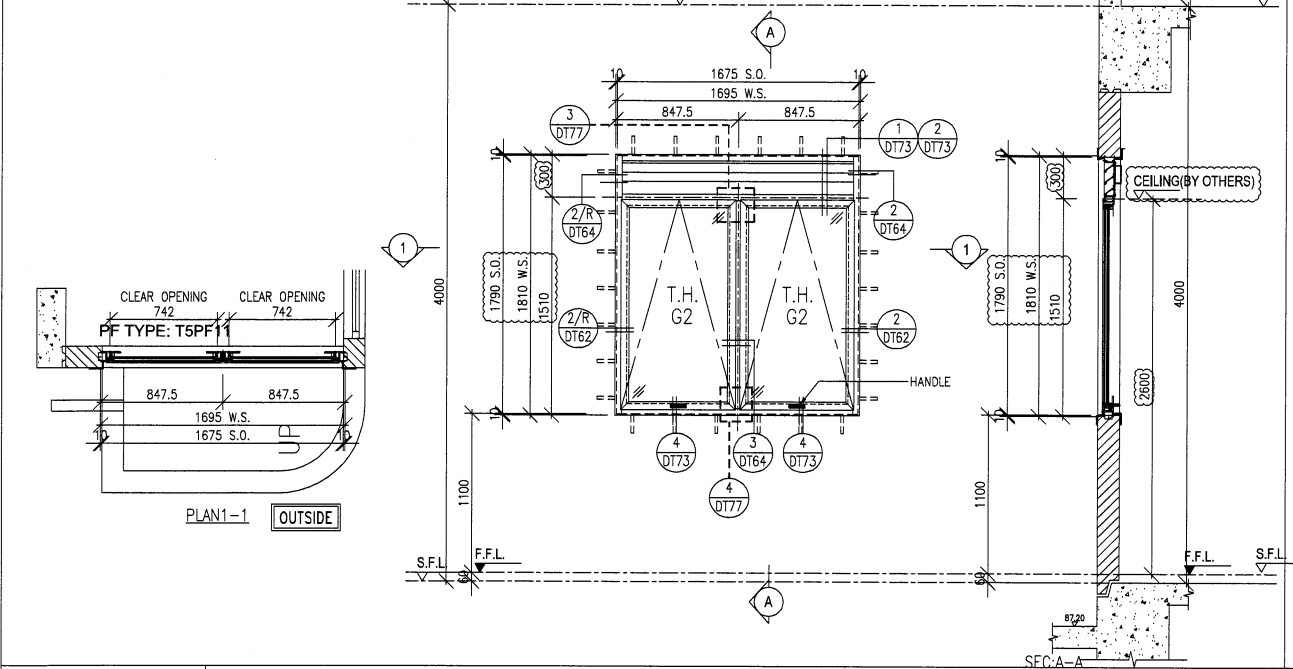
WINDOW MARK	W7a/R T5	27/F 1 no.
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LOCATION: STO AT 27/F FLOOR

GLAZING: G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

PROVIDED		REQUIRE	
FREE AREA(%)	S.O.	OPENABLE AREA	GLAZING AREA
62%	1790	2.084	1.834



WINDOW MARK	W8a/P T5	27/F 1 no.
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LOCATION: STO AT 27/F (T5)

GLAZING: G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

B.D. REF :

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.

CLIENT :
ALPHA CONSULTING LIMITED
Steel Structure & Facade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mm (PLANNING) FEATURED GLASS (I.G.U.)
GB - 6mm GREY HS+1.52PVB+6mm CLEAR HS

D	11/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
C	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	13/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 5

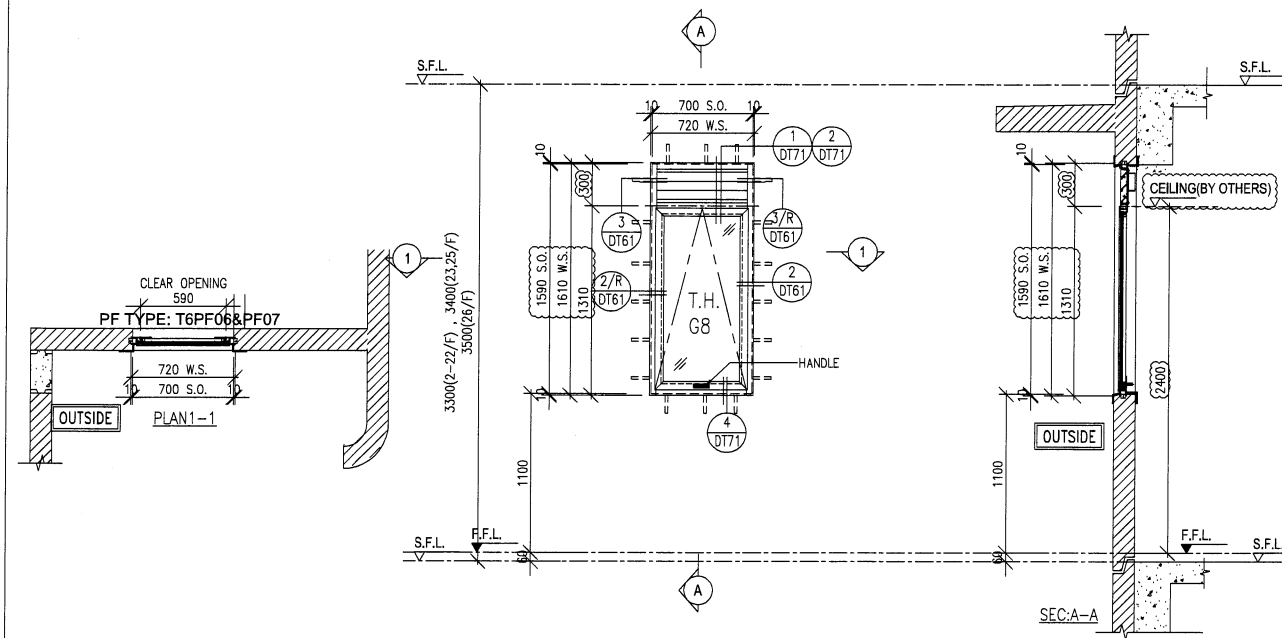
DATE : 18-Nov-21 SCALE : 1:50 (A3)

DRAWN BY : IVAN CHECKED BY :

英特鋁質有限公司
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. : J859-SD-PW-5102 REV. : D

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(53.7%)	(1590)	(0.711)	(0.607)		



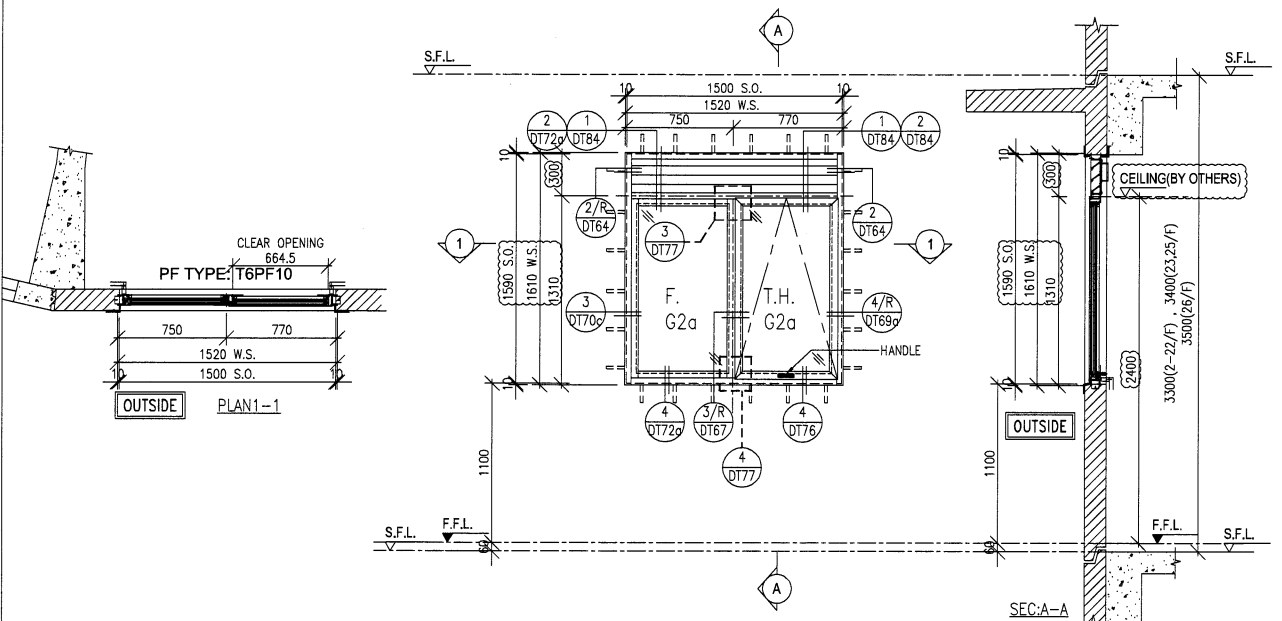
WINDOW MARK	$\frac{W1/P}{T6}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: FLAT A STO AT 2/F TO 26/F FLOOR (T6)
(4,13,14,24/F OMITTED)

GLAZING: G8

WINDOW FRAME: 50mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(62%)	(1590)	(0.8)	(1.398)	0.753	0.753



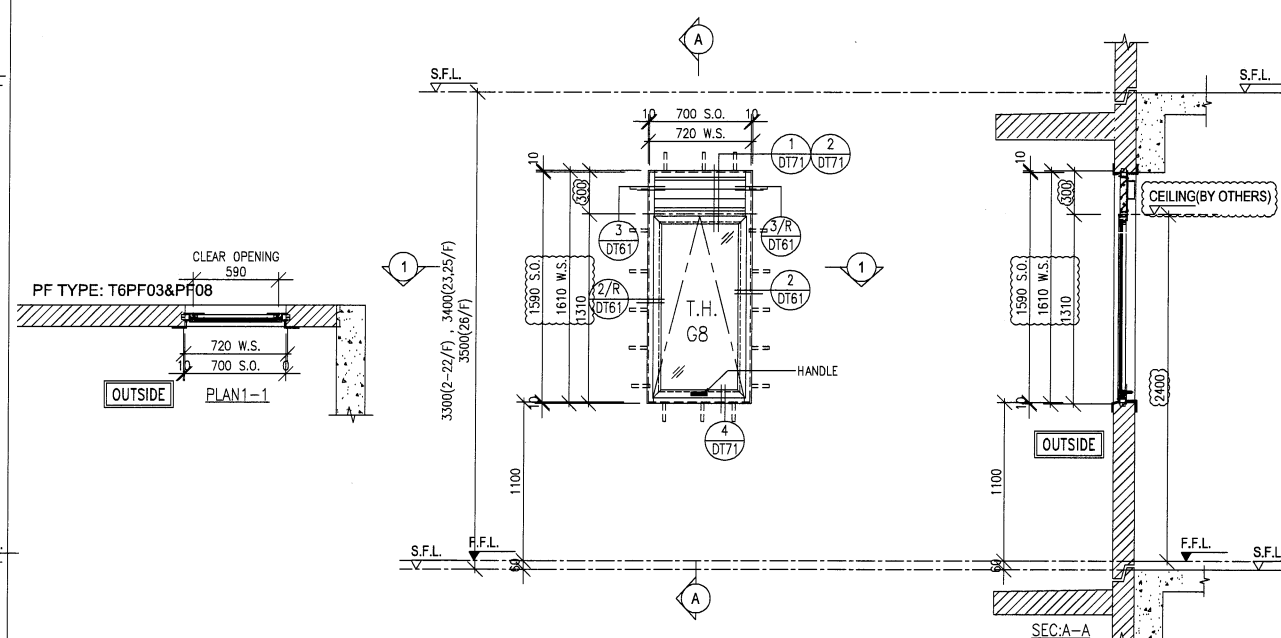
WINDOW MARK	$\frac{W3/P}{T6}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: FLAT A M.BATH AT 2/F TO 26/F FLOOR (T6)
(4,13,14,24/F OMITTED)

GLAZING: G2a

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(53.7%)	(1590)	(0.711)	(0.607)		



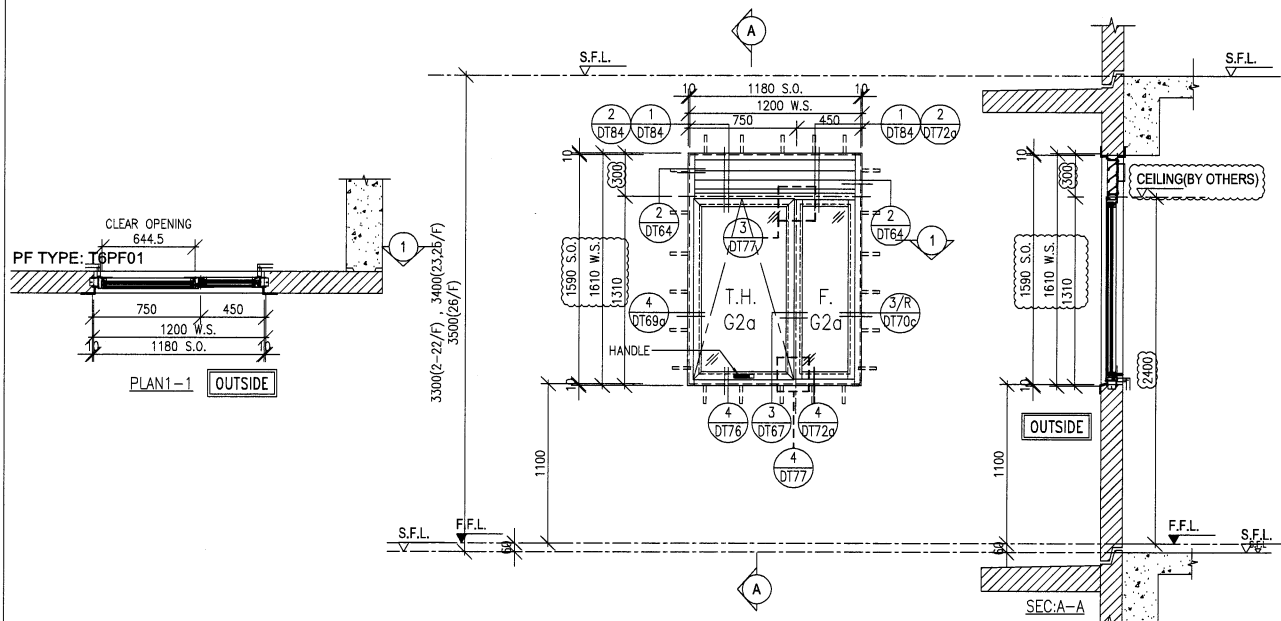
WINDOW MARK	$\frac{W2/P}{T6}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
-------------	-------------------	---------------------	---------------------	---------------

LOCATION: FLAT B STO AT 2/F TO 26/F FLOOR (T6)
(4,13,14,24/F OMITTED)

GLAZING: G8

WINDOW FRAME: 50mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(62%)	(1590)	(0.776)	(1.031)	0.746	0.746



WINDOW MARK	$\frac{W4/P}{T6}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: FLAT B M.BATH AT 2/F TO 26/F FLOOR (T6)
(4,13,14,24/F OMITTED)

GLAZING: G2a

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

B.D. REF :

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FAÇADE CONSULTANT :
ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mm (PLANNING) FEATURED GLASS (I.G.U.)
G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION	BY
D	11/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
C	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	13/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

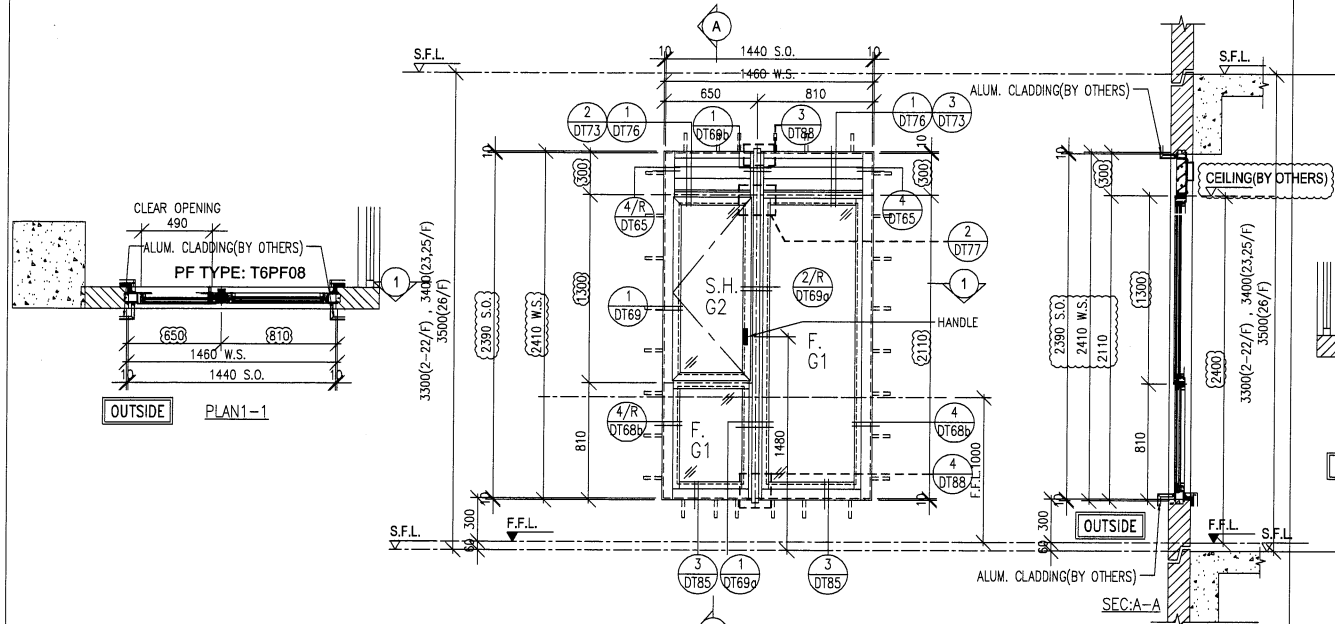
TITLE : WINDOW SCHEDULE FOR PRECAST FAÇADE AT TOWER 6

DATE : 18-Nov-21 SCALE : 1:50 (A3)
DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PW-6101 REV. : D

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(62%)	(2390)	(0.597)	(1.312)		



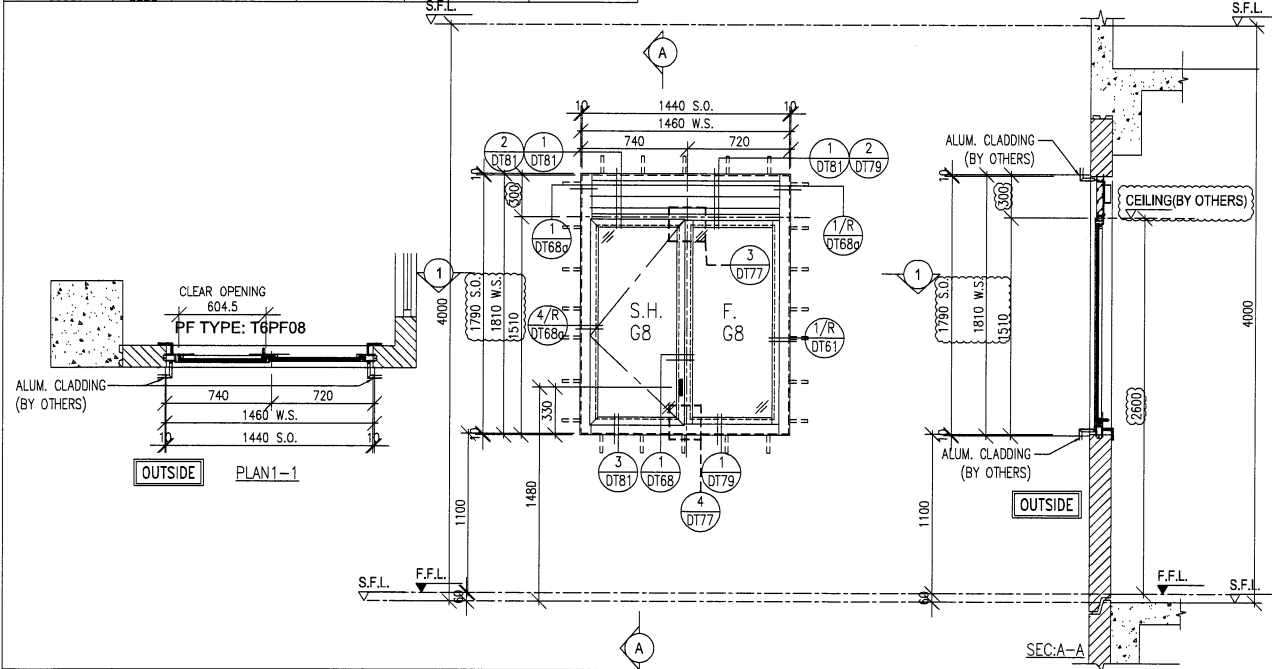
WINDOW MARK	$\frac{W5}{P}$ T6	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: FLAT A KIT AT 2/F TO 26/F FLOOR (T6)
(4,13,14,24/F OMITTED)

GLAZING: G1, G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HHMS-N14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(53.7%)	(1790)	(0.831)	(1.447)		



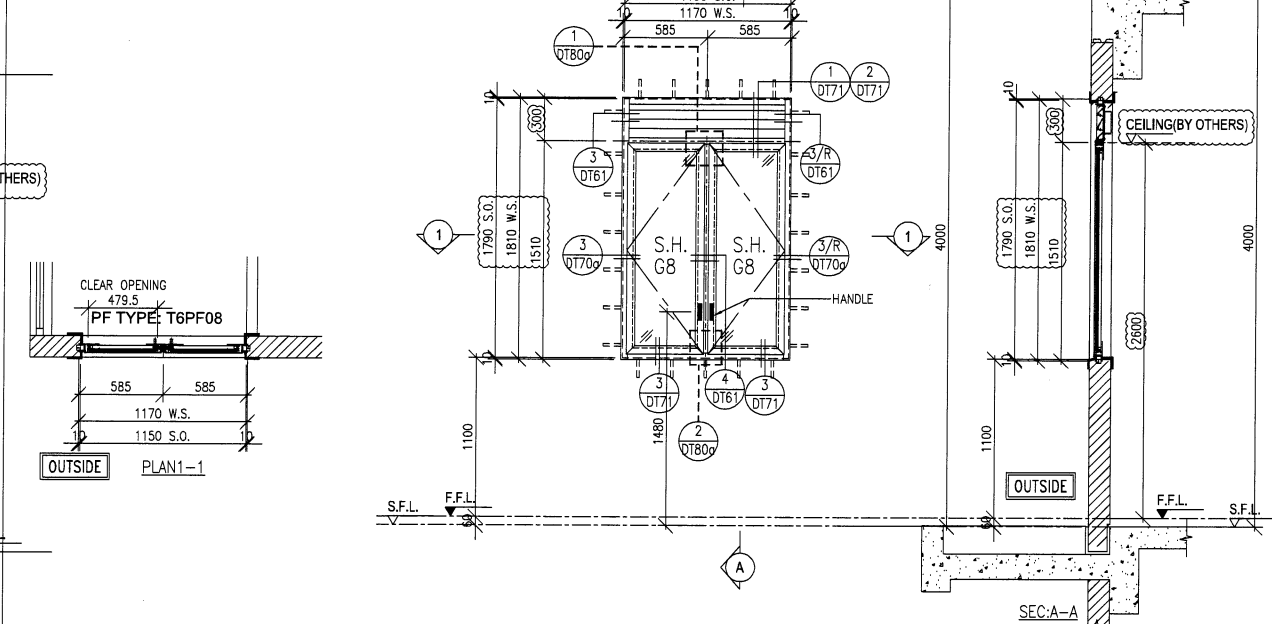
WINDOW MARK	$\frac{W11}{P}$ T6	27/F 1 no.		
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LOCATION: UTR AT 27/F FLOOR

GLAZING: G8

WINDOW FRAME: 50mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLS16)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(53.7%)	(1790)	(1.347)	(1.128)		



WINDOW MARK	$\frac{W10}{P}$ T6	27/F 1 no.		
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LOCATION: UTR AT 27/F FLOOR

GLAZING: G8

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

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL: 28278111 FAX: 28272884

FAÇADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mm (PLANNING) FEATURED GLASS (I.G.U.)
G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION	BY
D	11/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
C	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
B	13/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : WINDOW SCHEDULE FOR PRECAST FAÇADE AT TOWER 6

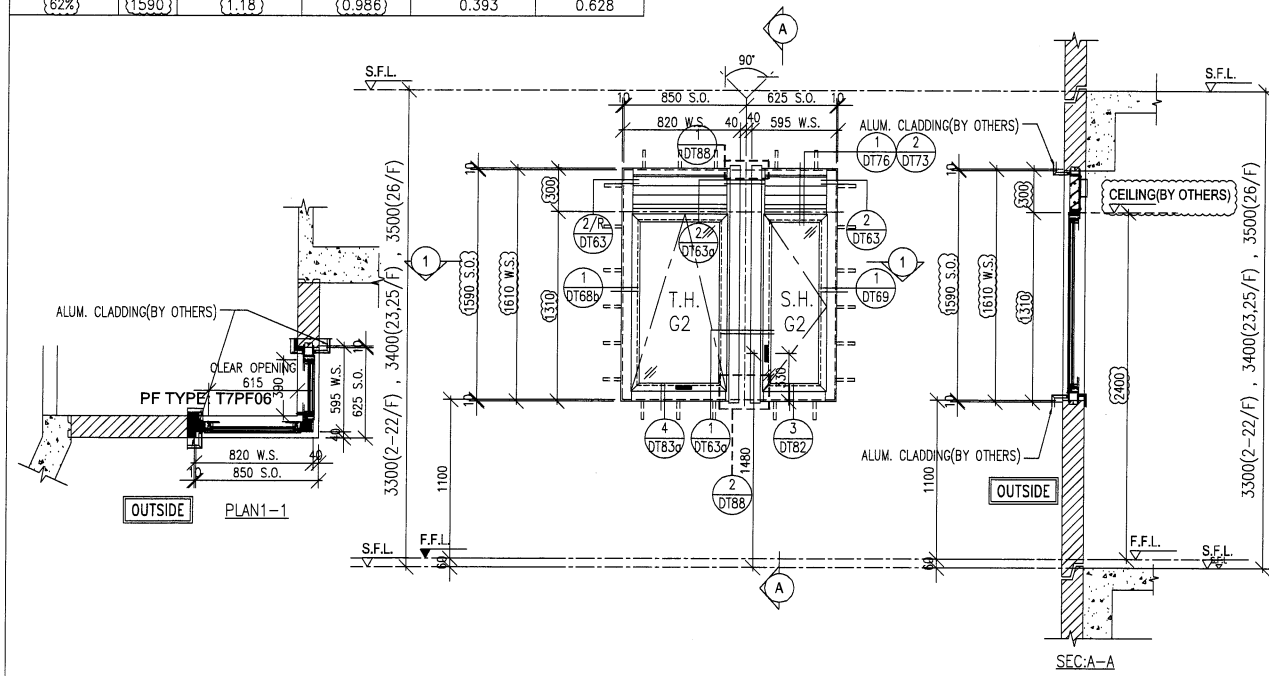
DATE : 18-Nov-21 SCALE : 1:50 (A3)

DRAWN BY : IWAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PW-6102 REV. : D

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(62%)	(1590)	(1.18)	(0.986)	0.393	0.628



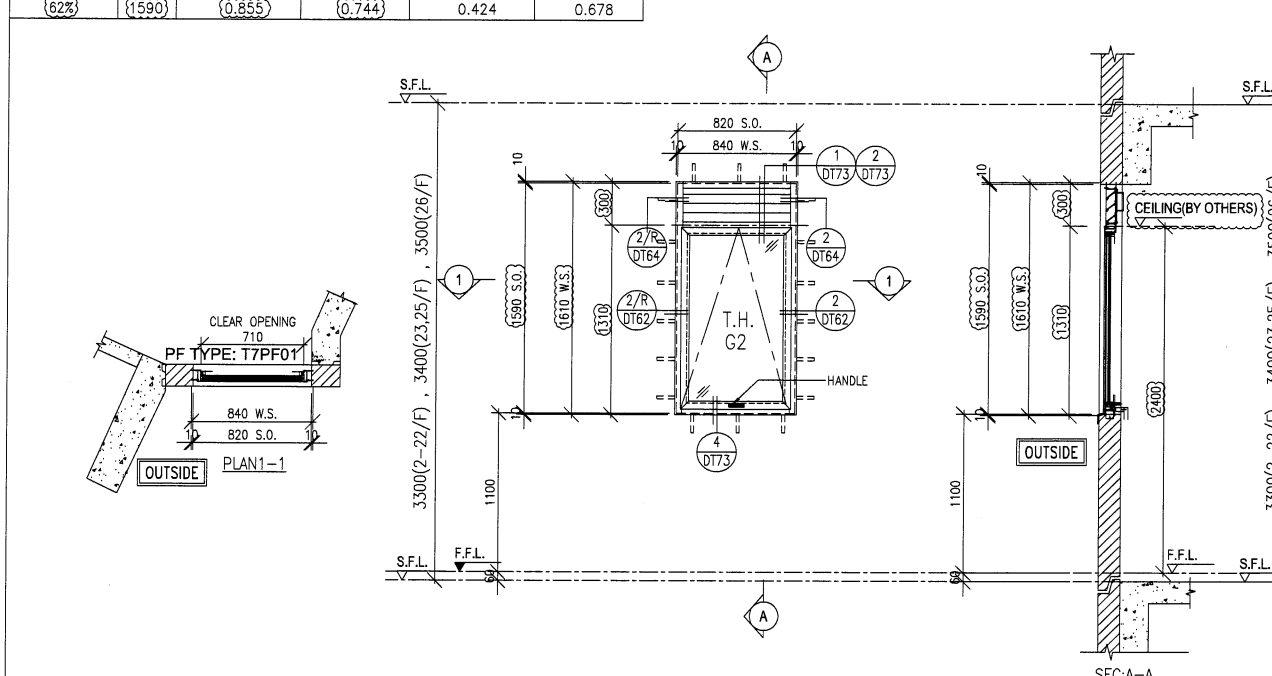
WINDOW MARK	$\frac{W1/P}{T7}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: FLAT A KIT AT 2/F TO 26/F FLOOR (T7)
(4,13,14,24/F OMITTED)

GLAZING: G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HHMS-N14) FOR SIDE HUNG/(HYLP14) FOR TOP HUNG

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
(62%)	(1590)	(0.855)	(0.744)	0.424	0.678

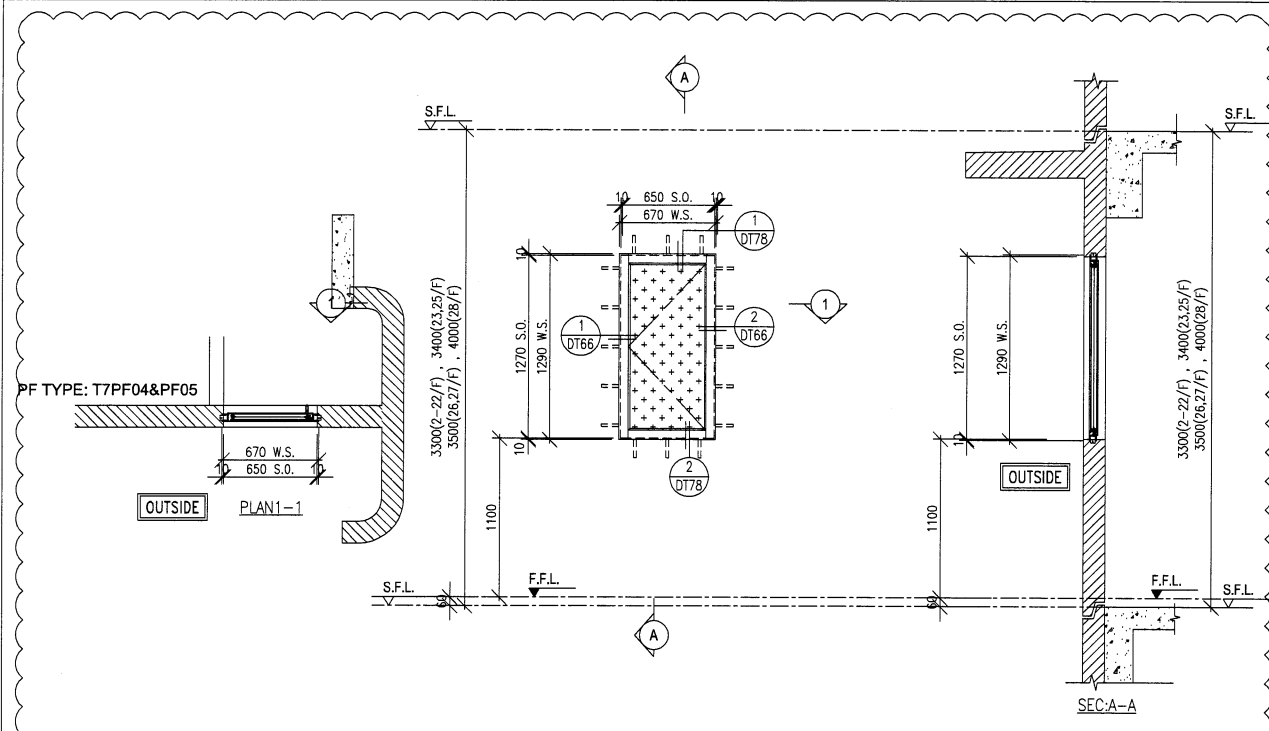


WINDOW MARK	$\frac{W2/P}{T7}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: FLAT B KIT AT 2/F TO 26/F FLOOR (T7)
(4,13,14,24/F OMITTED)

GLAZING: G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)



WINDOW MARK	$\frac{AD1}{T7}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F-28/F 3 nos.
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LOCATION: WMC AT 2/F TO 28/F FLOOR (T7)
(4,13,14,24/F OMITTED)

GLAZING: -

WINDOW FRAME: 50mm ALUM. WINDOW SECTION & 3mm THK. ALUM. CLADDING

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL: 28278111 FAX: 28272884

FAÇADE CONSULTANT:
α ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mm(PLANNING) FEATURED GLASS (I.G.U.)
G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION	REVISOR
D	12/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
C	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	13/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : WINDOW SCHEDULE FOR PRECAST FAÇADE AT TOWER 7

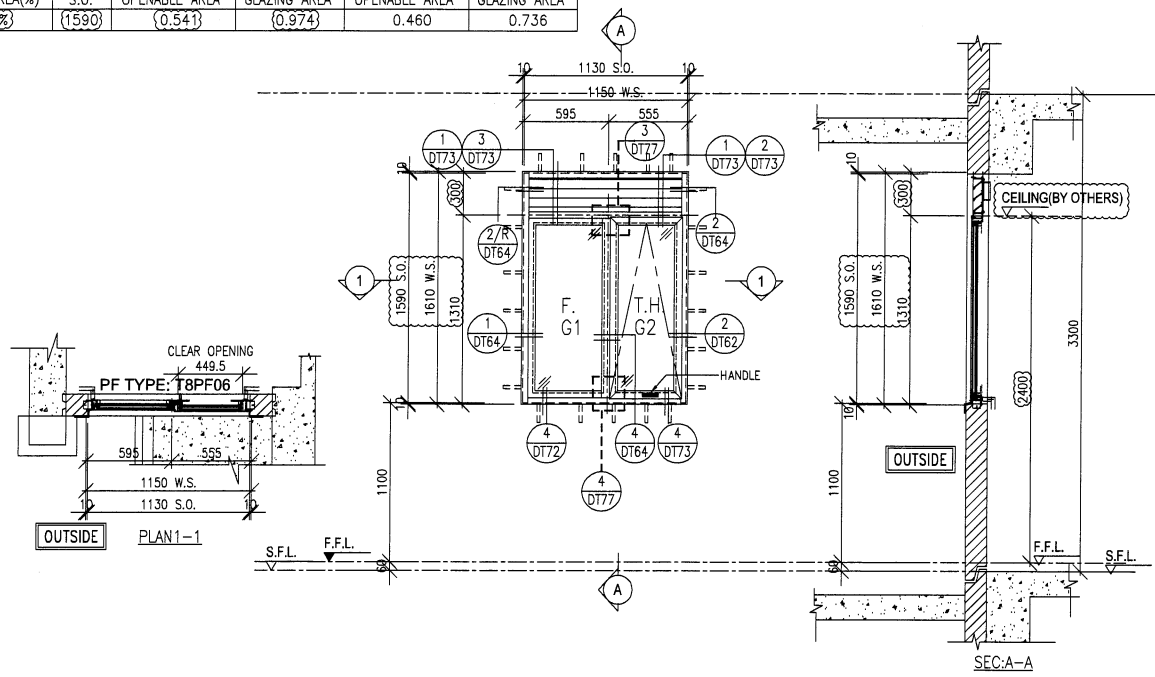
DATE : 13-Nov-21 SCALE : 1:50 (A3)

DRAWN BY : IVAN CHECKED BY :

英特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

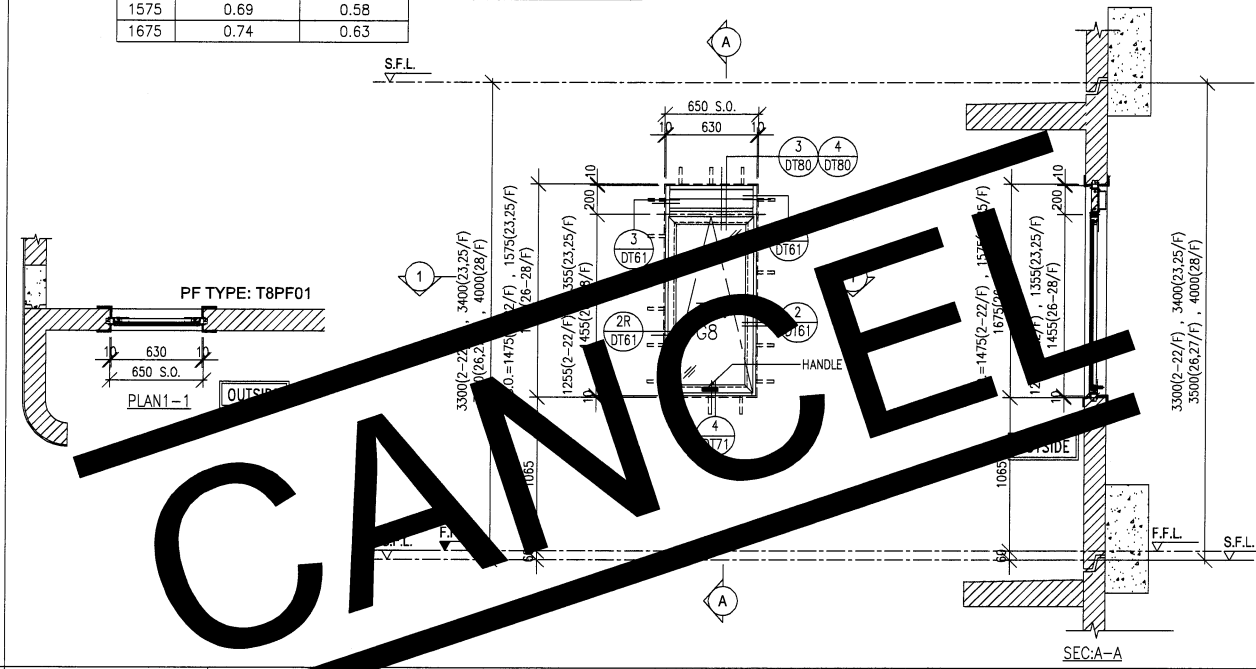
DWG NO. : J859-SD-PW-7101 REV. : D

PROVIDED		REQUIRE	
FREE AREA(%)	S.O.	OPENABLE AREA	GLAZING AREA
62%	1590	0.541	0.974
		OPENABLE AREA	GLAZING AREA
		0.460	0.736

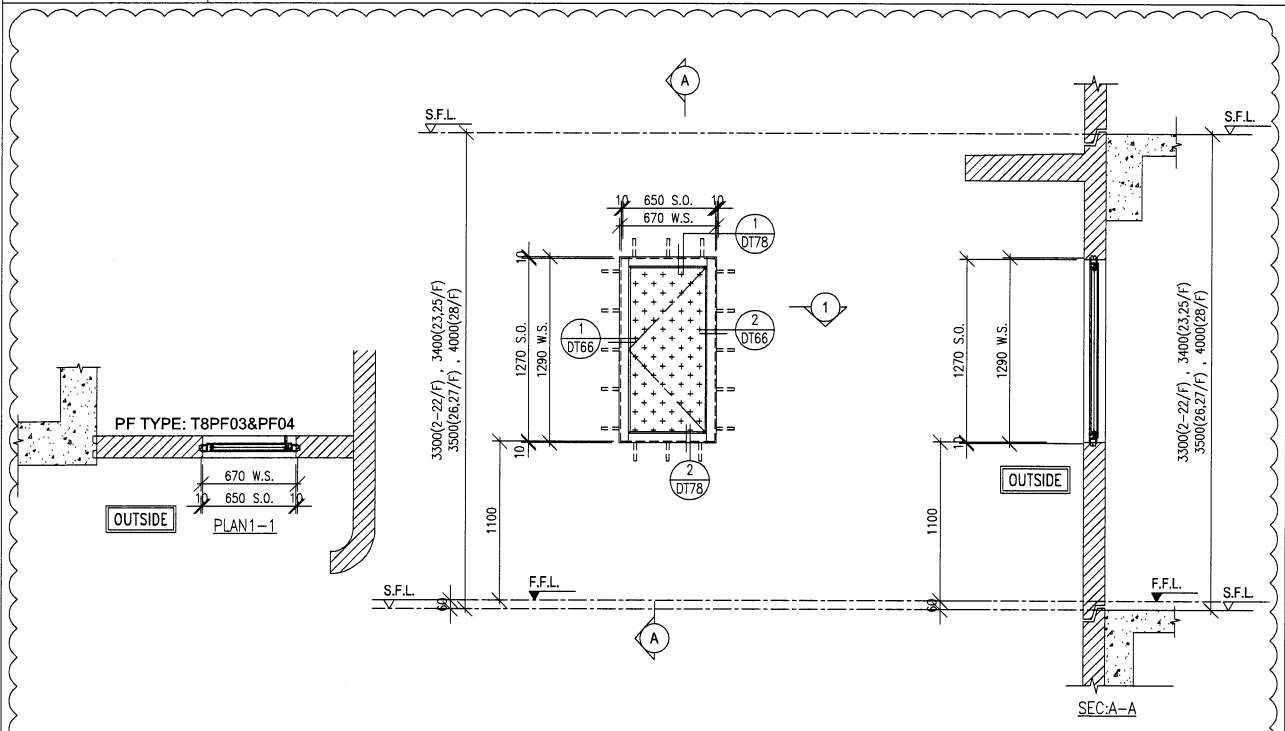


WINDOW MARK	$\frac{W1/P}{T8}$ 2/F-8/F 6 nos.
LOCATION	FLAT A KIT AT 2/F TO 8/F FLOOR (T8) (4/F OMITTED)
GLAZING	G1,G2
WINDOW FRAME	70mm ALUM. WINDOW SECTION , { 4 BAR HINGE-LIP HING } (HYLP14)

PROVIDED		REQUIRE	
FREE AREA(%)	S.O.	OPENABLE AREA	GLAZING AREA
53.7%	1475	0.63	0.53
	1575	0.69	0.58
	1675	0.74	0.63

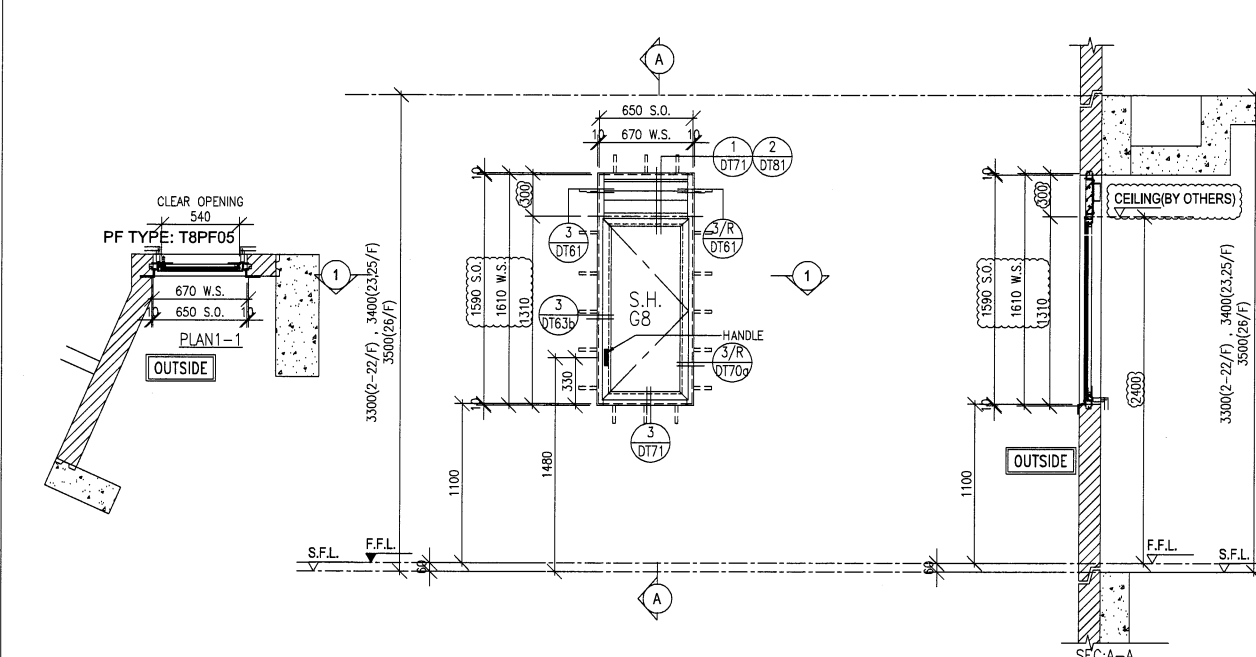


WINDOW MARK	$\frac{W2/P}{T8}$ 2/F-22/F 23/F,25/F 26/F-28/F 18 nos. 2 nos. 3 nos.
LOCATION	ST-2 AT 2/F TO 28/F FLOOR (T8) (4,13,14,24/F OMITTED)
GLAZING	G8
WINDOW FRAME	50mm ALUM. WINDOW SECTION



WINDOW MARK	$\frac{AD1}{T8}$ 2/F-22/F 23/F,25/F 26/F-28/F 18 nos. 2 nos. 3 nos.
LOCATION	EMR AT 2/F TO 28/F FLOOR (T8) (4,13,14,24/F OMITTED)
GLAZING	-
WINDOW FRAME	50mm ALUM. WINDOW SECTION & 3mm THK. ALUM. CLADDING

PROVIDED		REQUIRE	
FREE AREA(%)	S.O.	OPENABLE AREA	GLAZING AREA
53.7%	1540	0.64	0.54



WINDOW MARK	$\frac{W6/P}{T8}$ 2/F-22/F 23/F,25/F 26/F 18 nos. 2 nos. 1 nos.
LOCATION	FLAT A (BATH AT 2/F TO 8/F) (BR2 AT 9/F TO 26/F) , (T8) (4,13,14,24/F OMITTED)
GLAZING	G8
WINDOW FRAME	50mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HHMS-N14)

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL: 28278111 FAX: 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mm (PLANNING) FEATURED GLASS (I.G.U.)
G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION	BY
D	12/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
C	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
B	13/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN

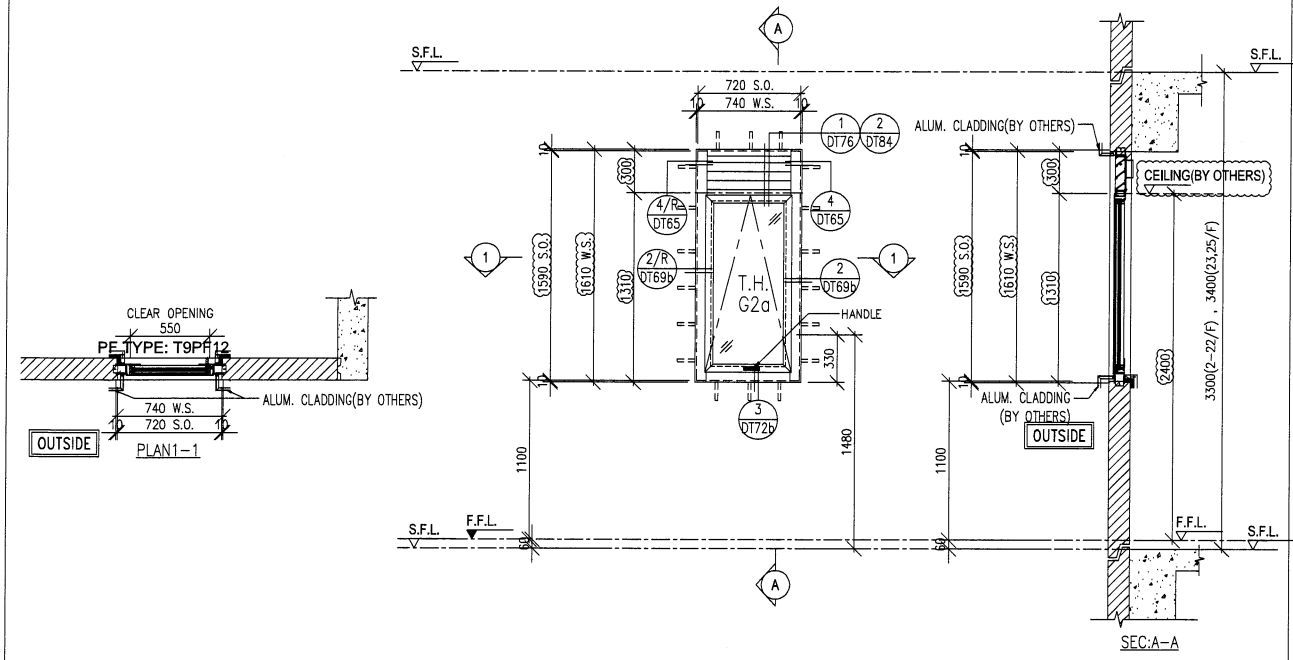
JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 8

DATE : 13-Nov-21 SCALE : 1:50 (A3)
DRAWN BY : IWAN CHECKED BY :

英特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666
DWG NO. : J859-SD-PW-8101 REV. : D

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
62%	1590	0.846	0.546		



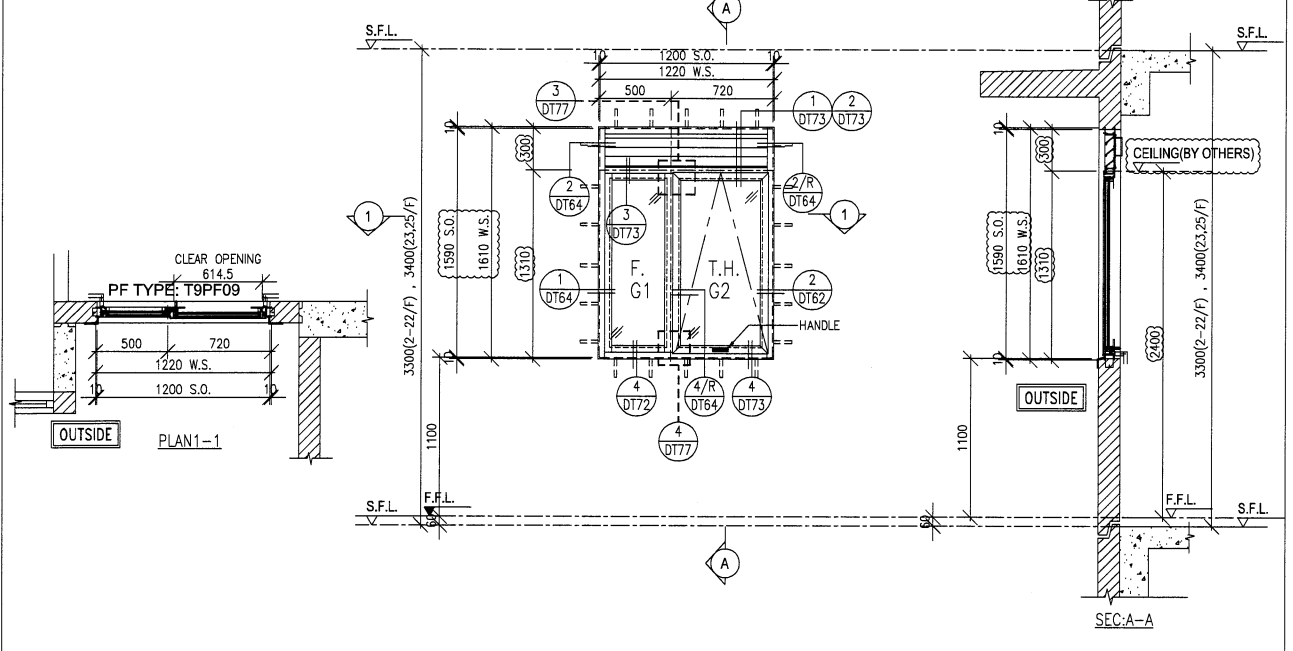
WINDOW MARK	W1/P T9	2/F-22/F 18 nos.	23/F,25/F 2 nos.
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LOCATION: FLAT B M.BATH AT 2/F TO 25/F FLOOR (T9)
(4,13,14,24/F OMITTED)

GLAZING: G2a

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
62%	1590	0.74	1.054	0.477	0.763



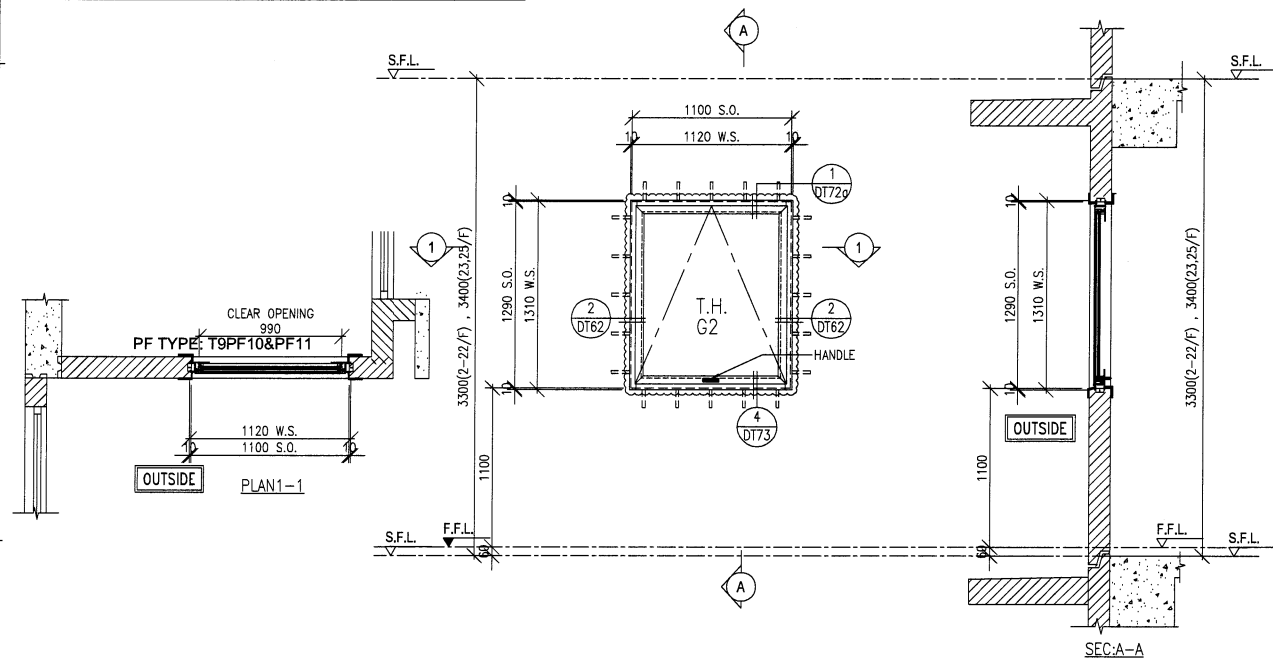
WINDOW MARK	W4/P T9	2/F-22/F 18 nos.	23/F,25/F 2 nos.
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LOCATION: FLAT B KIT AT 2/F TO 25/F FLOOR (T9)
(4,13,14,24/F OMITTED)

GLAZING: G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

S.O.	PROVIDED		REQUIRE	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
1290	1.168	1.042		



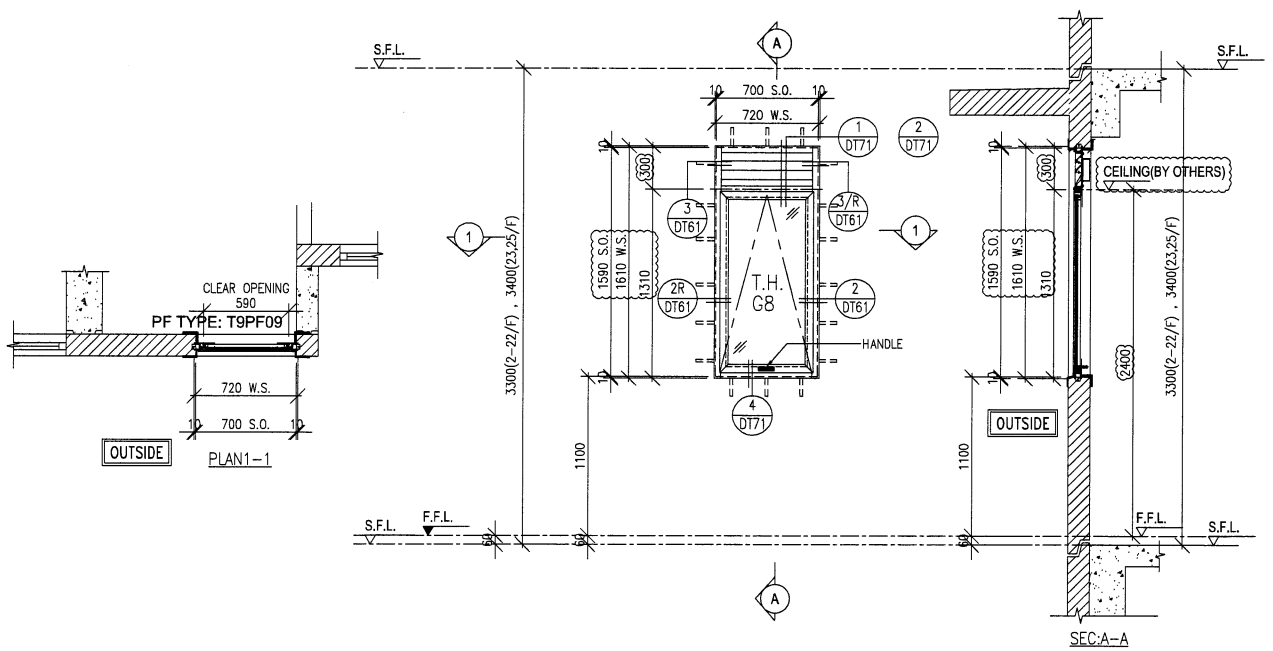
WINDOW MARK	W3/P T9	2/F-22/F 18 nos.	23/F,25/F 2 nos.
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LOCATION: FLAT B DIN AT 2/F TO 25/F FLOOR (T9)
(4,13,14,24/F OMITTED)

GLAZING: G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
53.7%	1590	0.711	0.607		



WINDOW MARK	W5/P T9	2/F-22/F 18 nos.	23/F,25/F 2 nos.
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LOCATION: MAID ROOM AT 2/F TO 25/F FLOOR (T9)
(4,13,14,24/F OMITTED)

GLAZING: G8

WINDOW FRAME: 50mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

B.D. REF :

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FAÇADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mm(PLANNING) FEATURED GLASS (I.G.U.)
G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	BY
C	12/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : WINDOW SCHEDULE FOR PRECAST FAÇADE AT TOWER 9

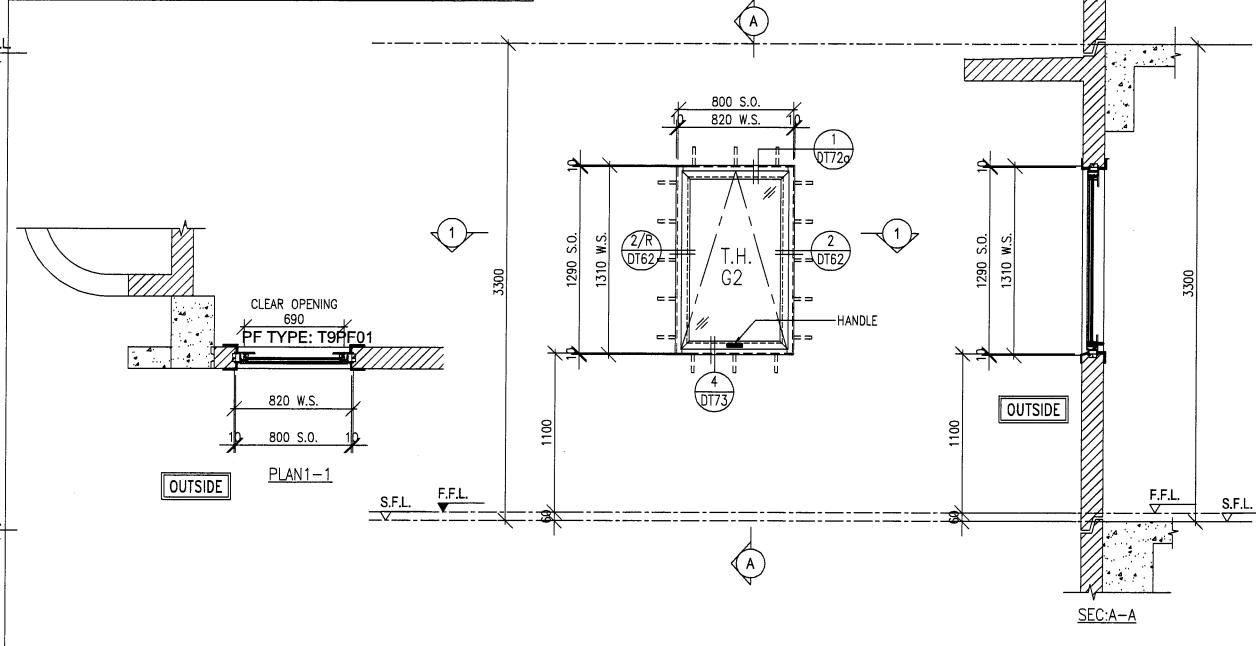
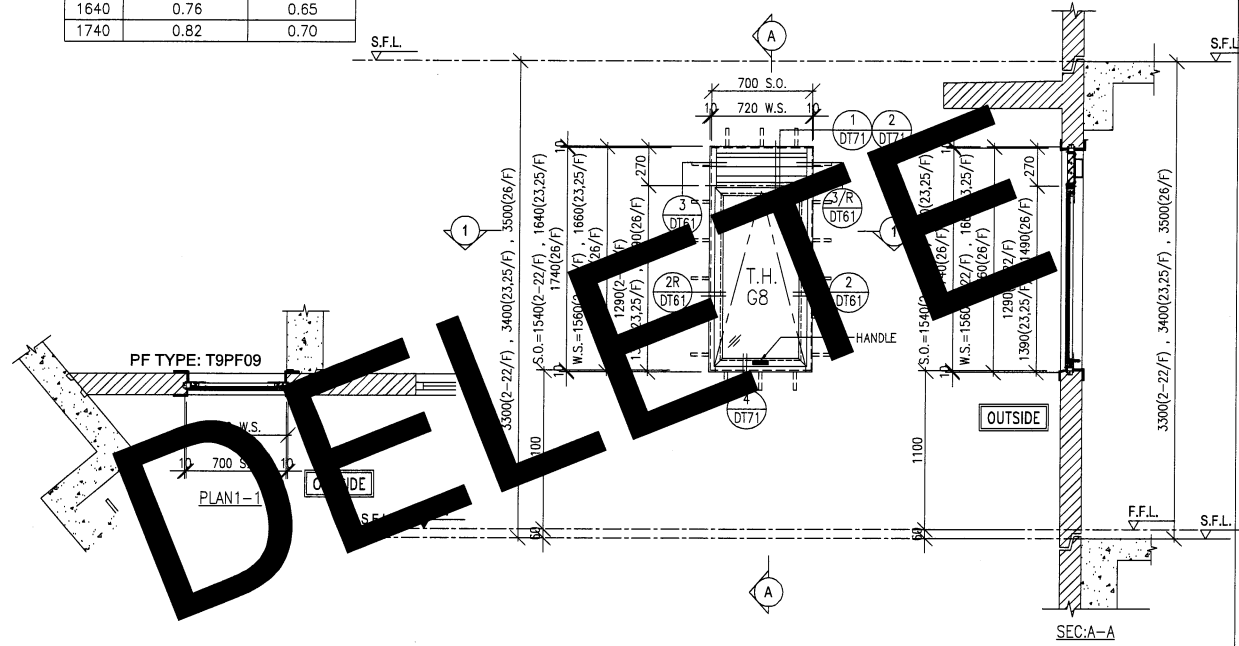
DATE : 13-Nov-21 SCALE : 1:50 (A3)
DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PW-9101 REV. : C

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
53.7%	1540	0.70	0.60		
	1640	0.76	0.65		
	1740	0.82	0.70		

S.O.	PROVIDED		REQUIRE	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
1290	0.81	0.71		



WINDOW MARK	W6/P T9	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 nos.
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LOCATION RSMRR AT 2/F TO 26/F FLOOR (T9)
(4,13,14,24/F OMITTED)

GLAZING G8

WINDOW FRAME 50mm ALUM. WINDOW SECTION

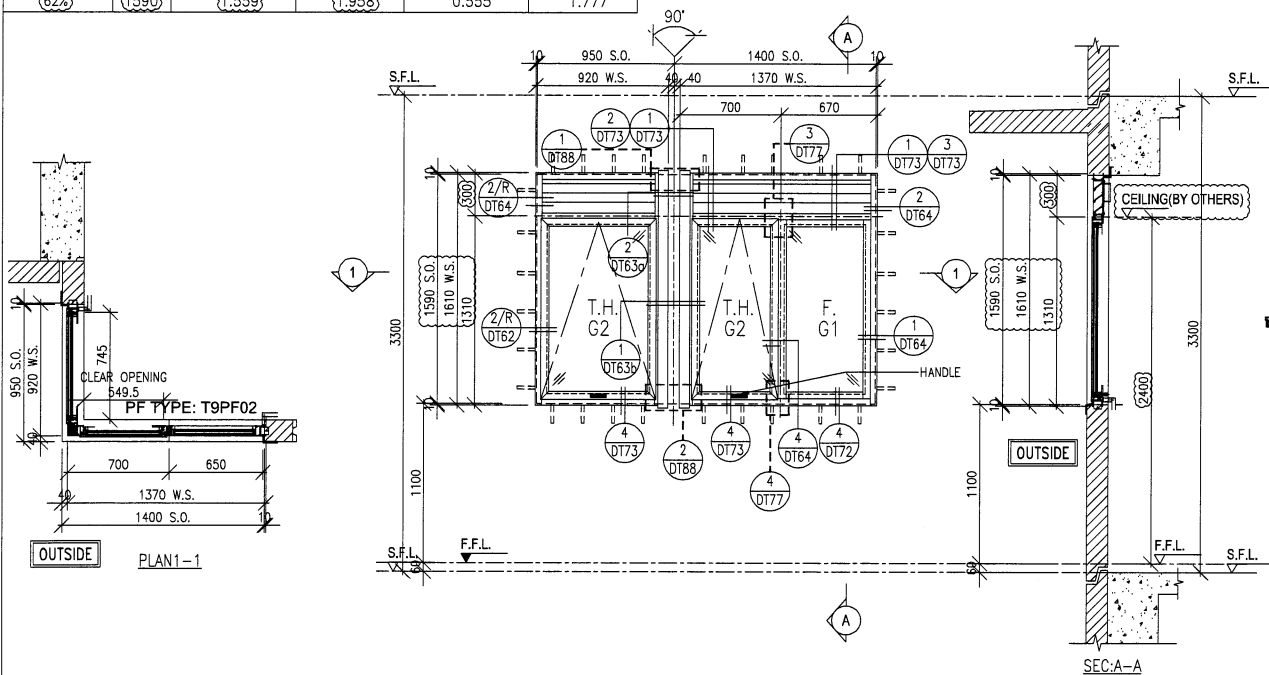
WINDOW MARK	W9/P T9	2/F-8/F 6 nos.
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LOCATION FLAT A BR3 AT 2/F TO 8/F FLOOR (T9)
(4/F OMITTED)

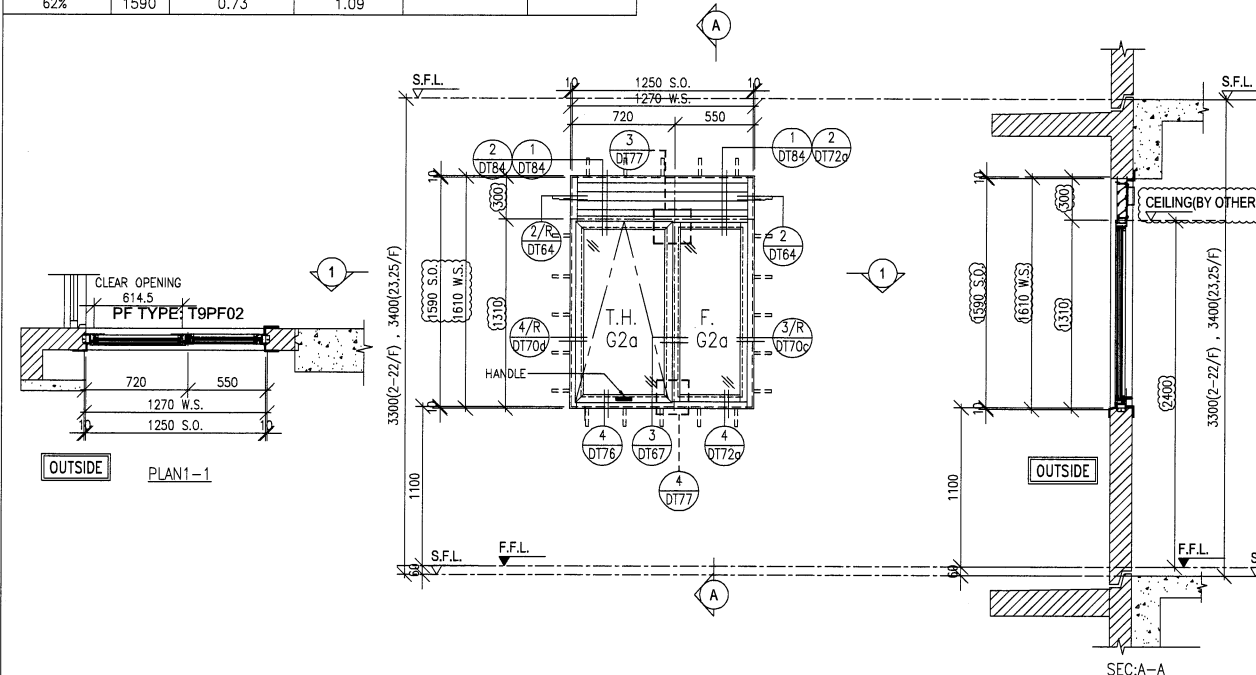
GLAZING G2

WINDOW FRAME 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
62%	1590	1.559	1.958	0.555	1.777



FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
62%	1590	0.73	1.09		



WINDOW MARK	W10/R T9	2/F-8/F 6 nos.
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LOCATION KIT AT 2/F TO 8/F FLOOR (T9)
(4/F OMITTED)

GLAZING G1, G2

WINDOW FRAME 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

WINDOW MARK	W12/P T9	9/F-22/F 12 nos.	23/F,25/F 2 nos.
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LOCATION FLAT A DIN AT 9/F TO 25/F FLOOR (T9)
(13,14,24/F OMITTED)

GLAZING G2a

WINDOW FRAME 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 2827884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

- 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
G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mm(PLANNING) FEATURED GLASS (I.G.U.)
G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

C	12/05/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	Ivan
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : WINDOW SCHEDULE FOR PRECAST FACADE AT TOWER 9

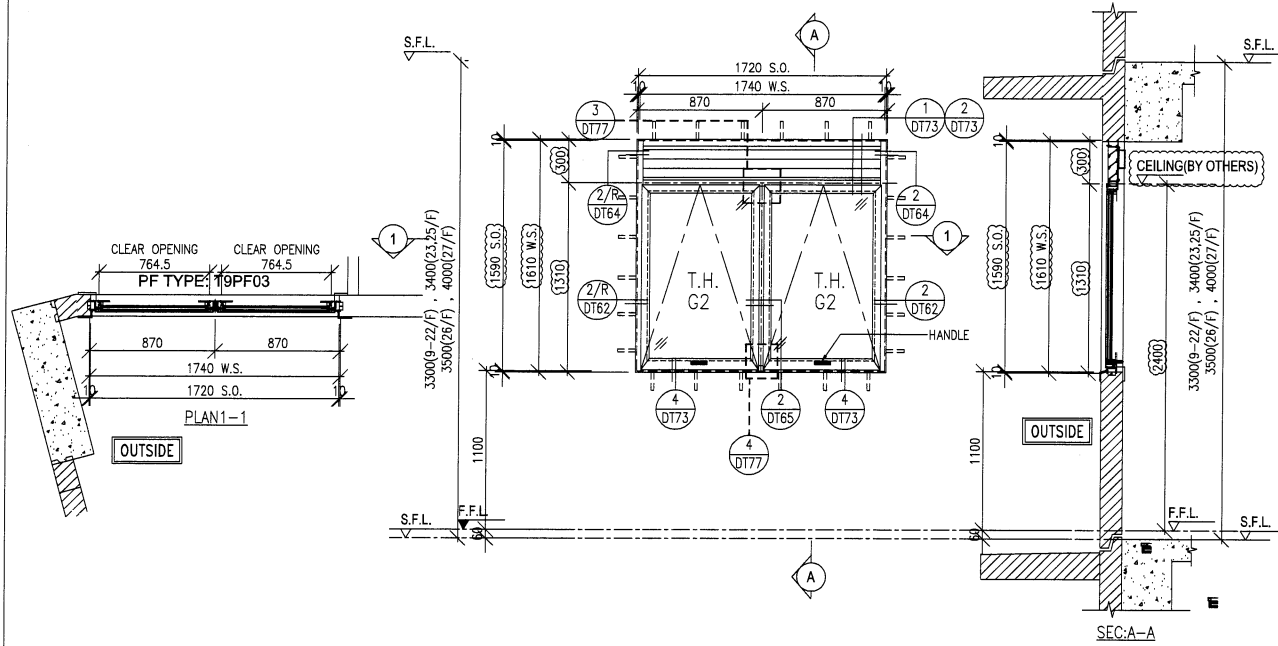
DATE : 13-Nov-21 SCALE : 1:50 (A3)

DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PW-9102 REV. : C

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
62%	1540	1.811	1.584	0.897	1.435



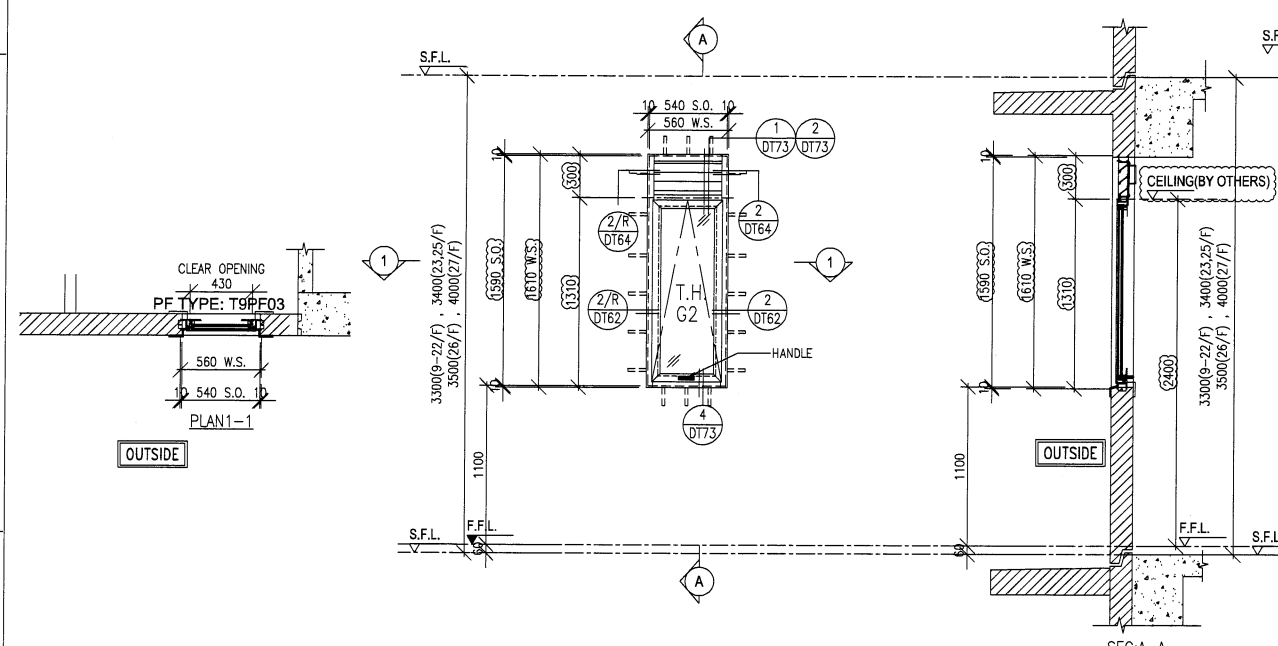
WINDOW MARK	W13/P T9	9/F-22/F 12 nos.	23/F,25/F 2 nos.	26/F DELETE nos.
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LOCATION: FLAT A KIT AT 9/F TO 25/F FLOOR (T9)
(13,14,24/F OMITTED)

GLAZING: G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
62%	1590	0.518	0.423		



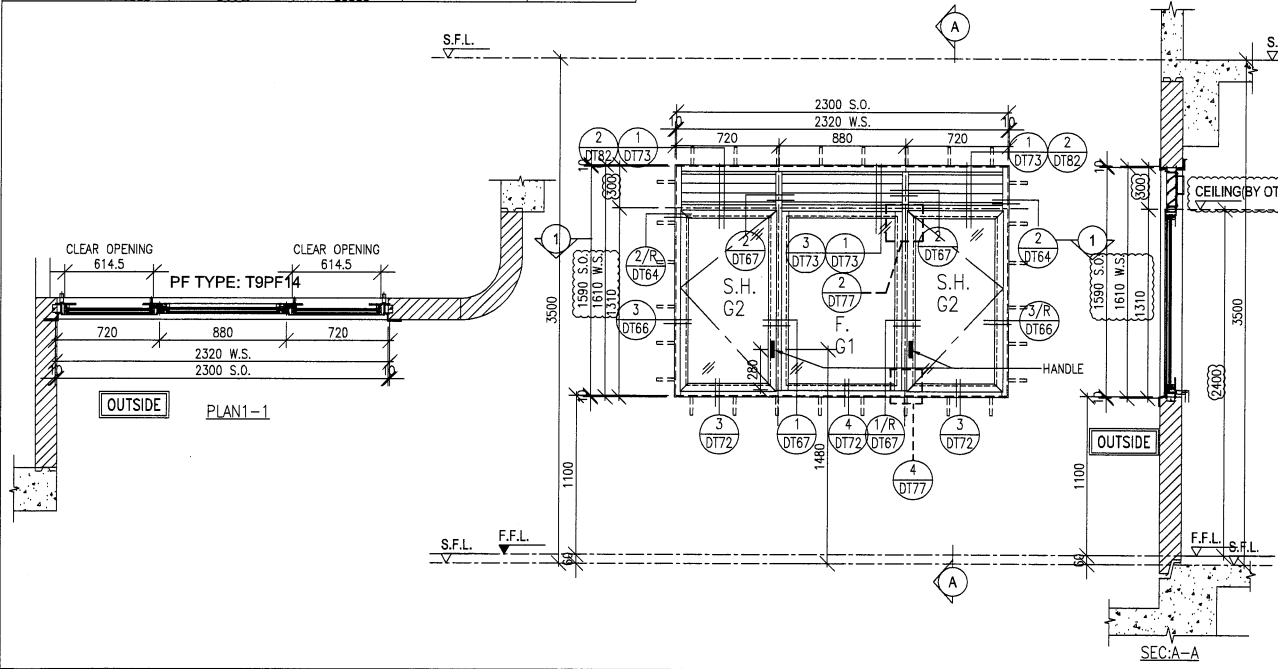
WINDOW MARK	W14/P T9	9/F-22/F 12 nos.	23/F,25/F 2 nos.	26/F DELETE nos.
-------------	-------------	---------------------	---------------------	------------------------

LOCATION: FLAT A UTR AT 9/F TO 25/F FLOOR (T9)
(13,14,24/F OMITTED)

GLAZING: G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
62%	1590	1.48	2.119		



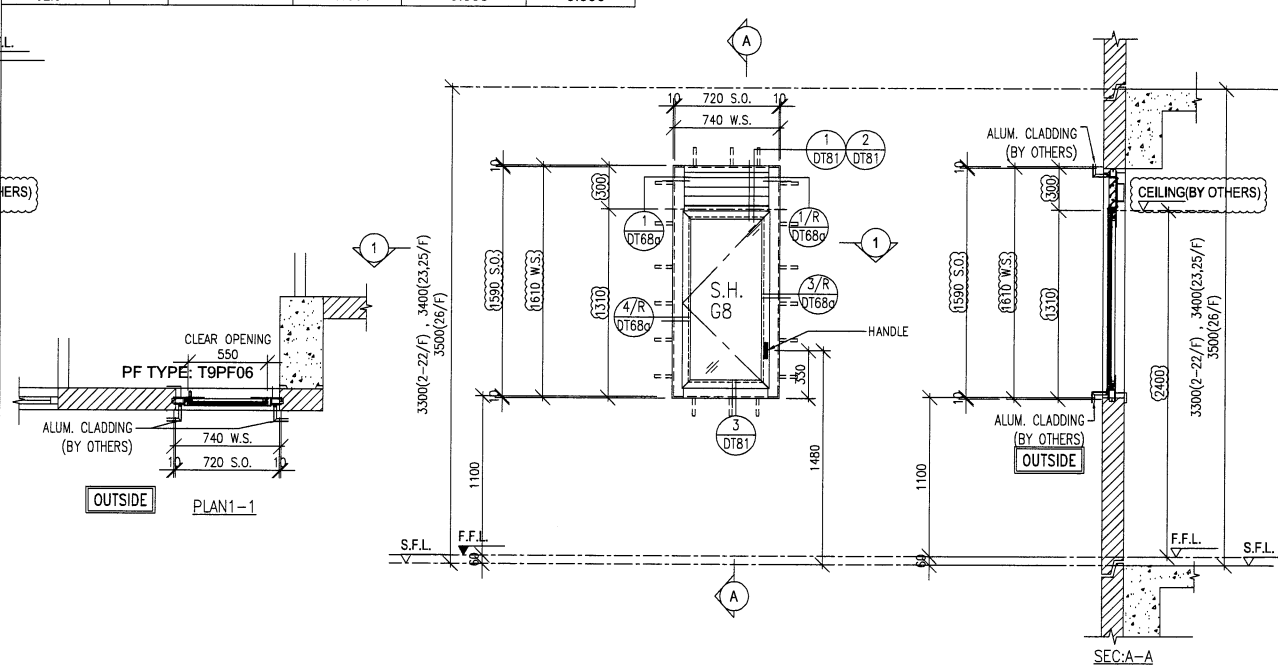
WINDOW MARK	W15/P T9	26/F 1 no.		
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LOCATION: FLAT A KIT. AT 26/F FLOOR (T9)

GLAZING: G1, G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLS16)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
62%	1540	0.635	0.536	0.333	0.333



WINDOW MARK	W2/P T9A	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: UNIT B BATH AT 2/F TO 26/F FLOOR (T9A)
(4,13,14,24/F OMITTED)

GLAZING: G8

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

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SHK SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL: 28278111 FAX: 28272884

FAÇADE CONSULTANT:
α ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mm(PLANNING) FEATURED GLASS (I.G.U.)
G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION	BY
C	12/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

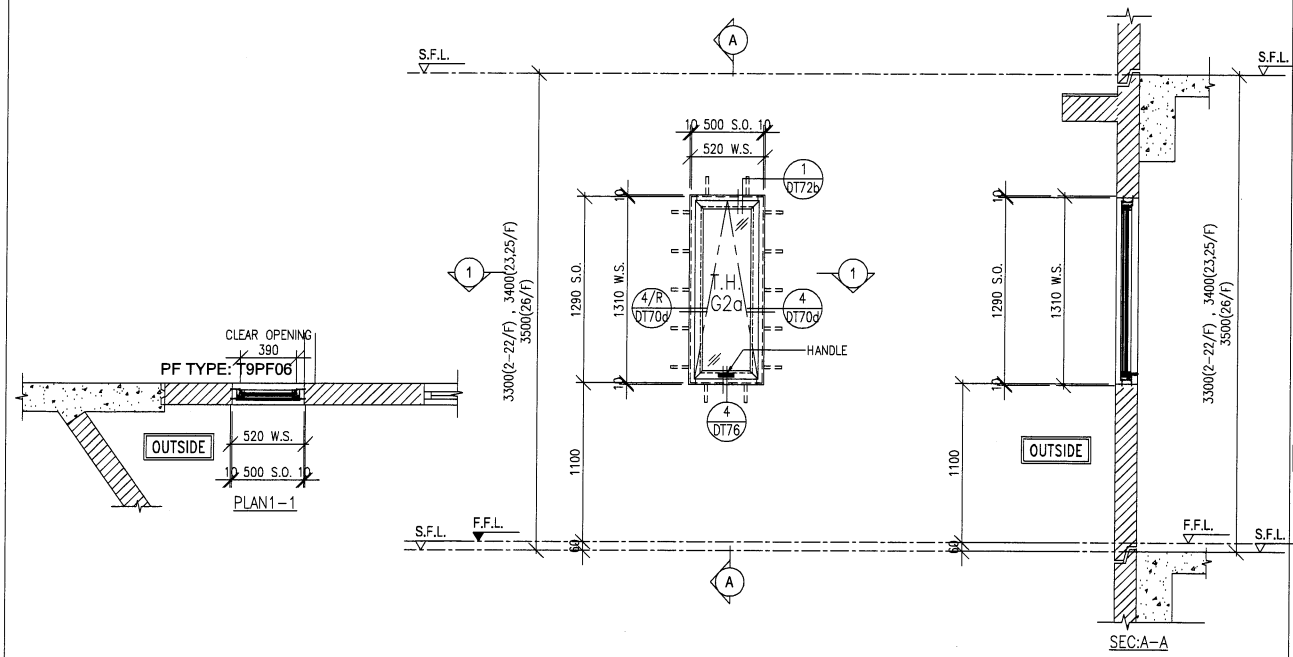
TITLE : WINDOW SCHEDULE FOR PRECAST FAÇADE AT TOWER 9A

DATE : 13-Nov-21 SCALE : 1:50 (A3)
DRAWN BY : IVAN CHECKED BY :

英特鋁質有限公司
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. : J859-SD-PW-9103 REV. : C

S.O.	PROVIDED		REQUIRE	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
1290	0.46	0.37		



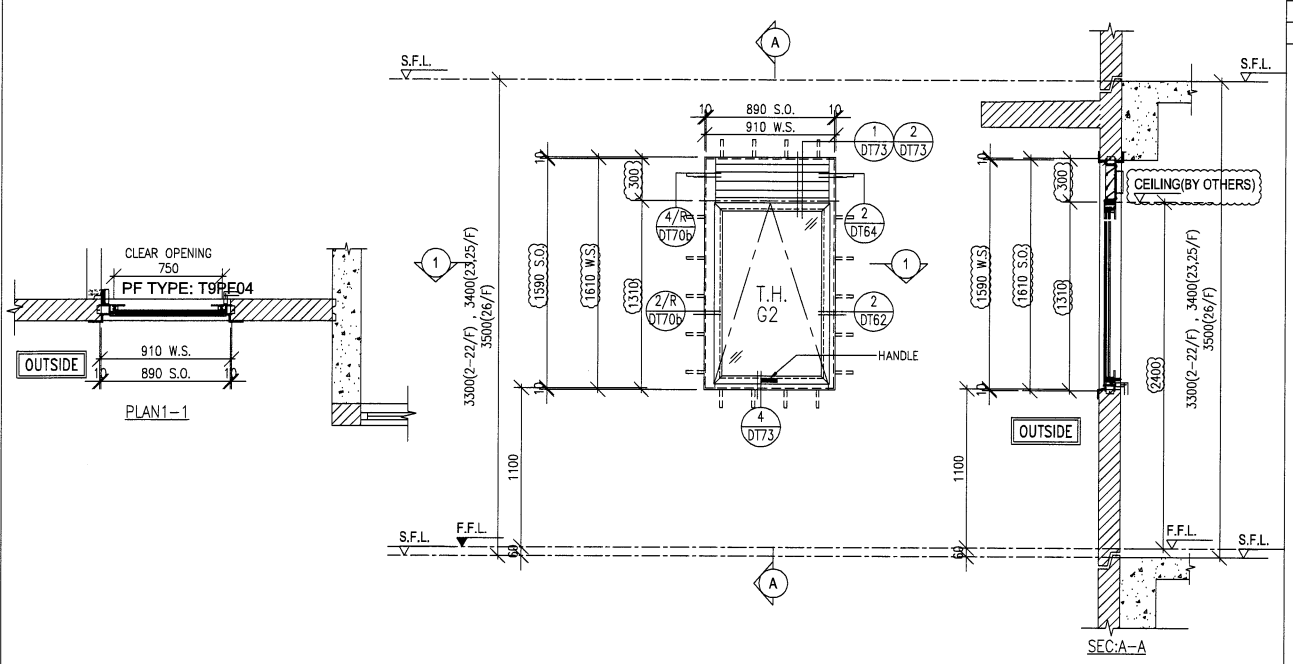
WINDOW MARK	$\frac{W2/P}{T9A}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: UNIT B LIV.DIN AT 2/F TO 26/F FLOOR (T9A)
(4,13,14,24/F OMITTED)

GLAZING: G2a

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
62%	1590	0.903	0.79	0.448	0.716



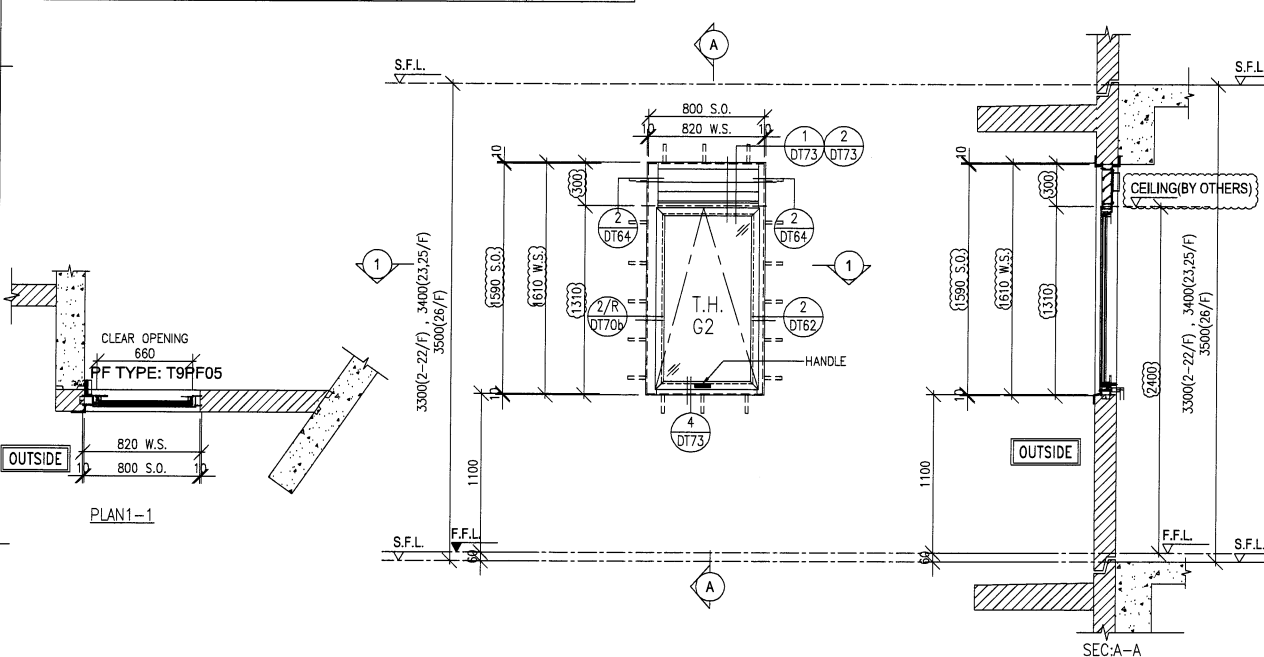
WINDOW MARK	$\frac{W4/P}{T9A}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: UNIT A KIT AT 2/F TO 26/F FLOOR (T9A)
(4,13,14,24/F OMITTED)

GLAZING: G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

FREE AREA(%)	S.O.	PROVIDED		REQUIRE	
		OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
62%	1590	0.795	0.687	0.640	0.267



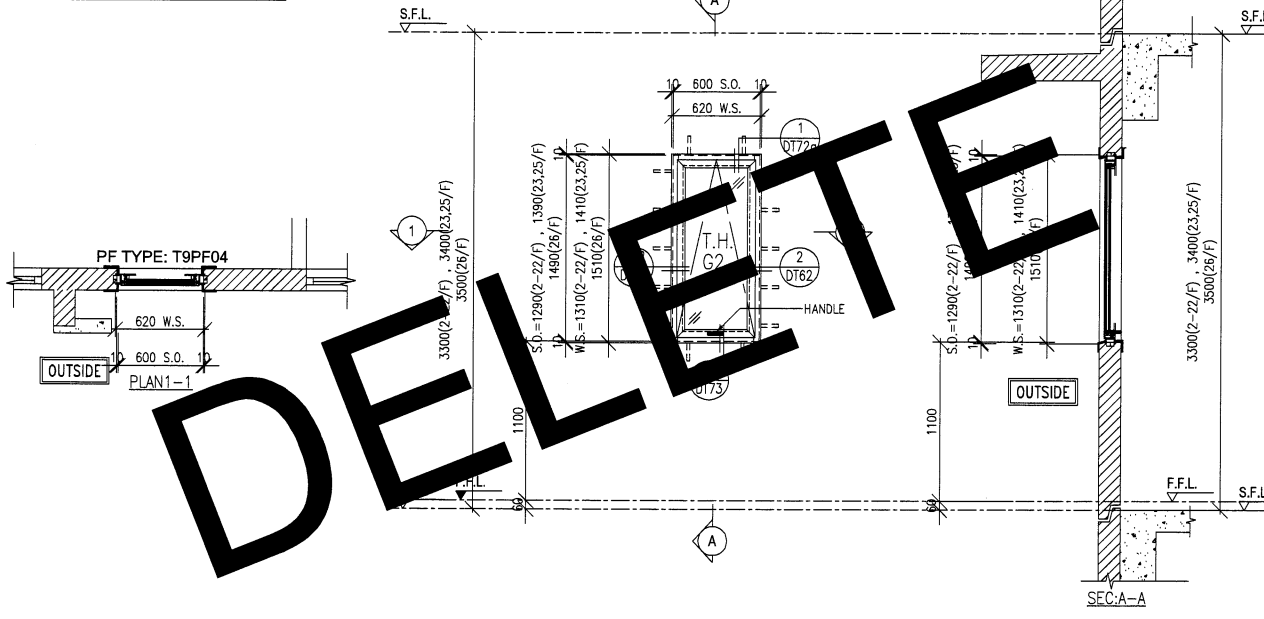
WINDOW MARK	$\frac{W3/P}{T9A}$	2/F-22/F 18 nos.	23/F,25/F 2 nos.	26/F 1 no.
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LOCATION: UNIT B KIT AT 2/F TO 26/F FLOOR (T9A)
(4,13,14,24/F OMITTED)

GLAZING: G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION, 4 BAR HINGE-LIP HING (HYLP14)

S.O.	PROVIDED		REQUIRE	
	OPENABLE AREA	GLAZING AREA	OPENABLE AREA	GLAZING AREA
1290	0.58	0.48		
1390	0.63	0.53		
1490	0.68	0.57		



WINDOW MARK	$\frac{W5/P}{T9A}$	2/F-8/F 6 nos.		
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LOCATION: UNIT A BR2 2/F TO 8/F FLOOR (T9A)
(4/F OMITTED)

GLAZING: G2

WINDOW FRAME: 70mm ALUM. WINDOW SECTION

B.D. REF :

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.

FAÇADE CONSULTANT:
ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mm(PLANNING) FEATURED GLASS (I.G.U.)
G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION	BY
D	12/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
C	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	13/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : WINDOW SCHEDULE FOR PRECAST FAÇADE AT TOWER 9A

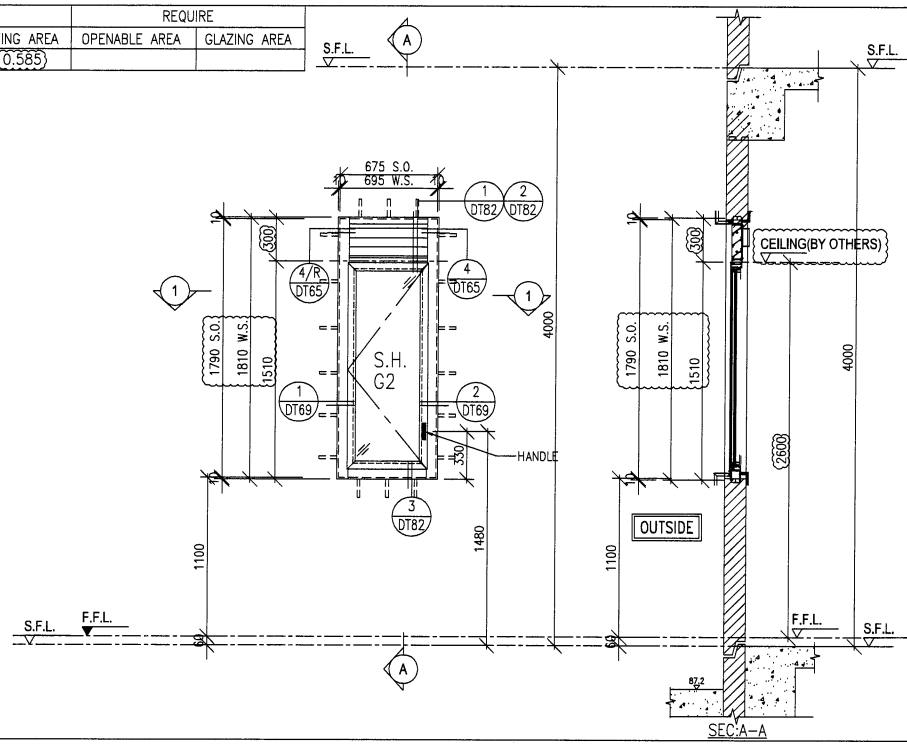
DATE : 13-Nov-21 SCALE : 1:50 (A3)
DRAWN BY : IVAN CHECKED BY :

英特鋁質有限公司
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. : J859-SD-PW-9104 REV. : D

DELETED

PROVIDED		REQUIRE	
FREE AREA(%)	S.O.	OPENABLE AREA	GLAZING AREA
(62%)	(1790)	(0.694)	(0.585)



WINDOW MARK	27/F 1 no.	WINDOW MARK	
LOCATION	FLAT A UTR AT 27/F FLOOR (T9)	LOCATION	
GLAZING	G2	GLAZING	
WINDOW FRAME	70mm ALUM. WINDOW SECTION , 4 BAR HINGE-LIP HING (HYLS16)	WINDOW FRAME	

WINDOW MARK		WINDOW MARK	
LOCATION		LOCATION	
GLAZING		GLAZING	
WINDOW FRAME		WINDOW FRAME	

WINDOW MARK		WINDOW MARK	
LOCATION		LOCATION	
GLAZING		GLAZING	
WINDOW FRAME		WINDOW FRAME	

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FAÇADE CONSULTANT:
α ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

NOTE :
1. ALL DIMENSIONS ARE IN mm.
2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
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LEGEND :
X1 — DETAIL MARK NO.
X001 — REFER SHEET NO.
1. F.F.L. — FINISHED FLOOR LEVEL
2. S.F.L. — STRUCTURAL FLOOR LEVEL
3. (R) — REVERSED DETAIL
4. GLASS LEGEND
G1 — 8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2 — 8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a — 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mm (PLANNING) FEATURED GLASS (I.G.U.)
G8 — 6mm GREY HS+1.52PVB+6mm CLEAR HS

C	12/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

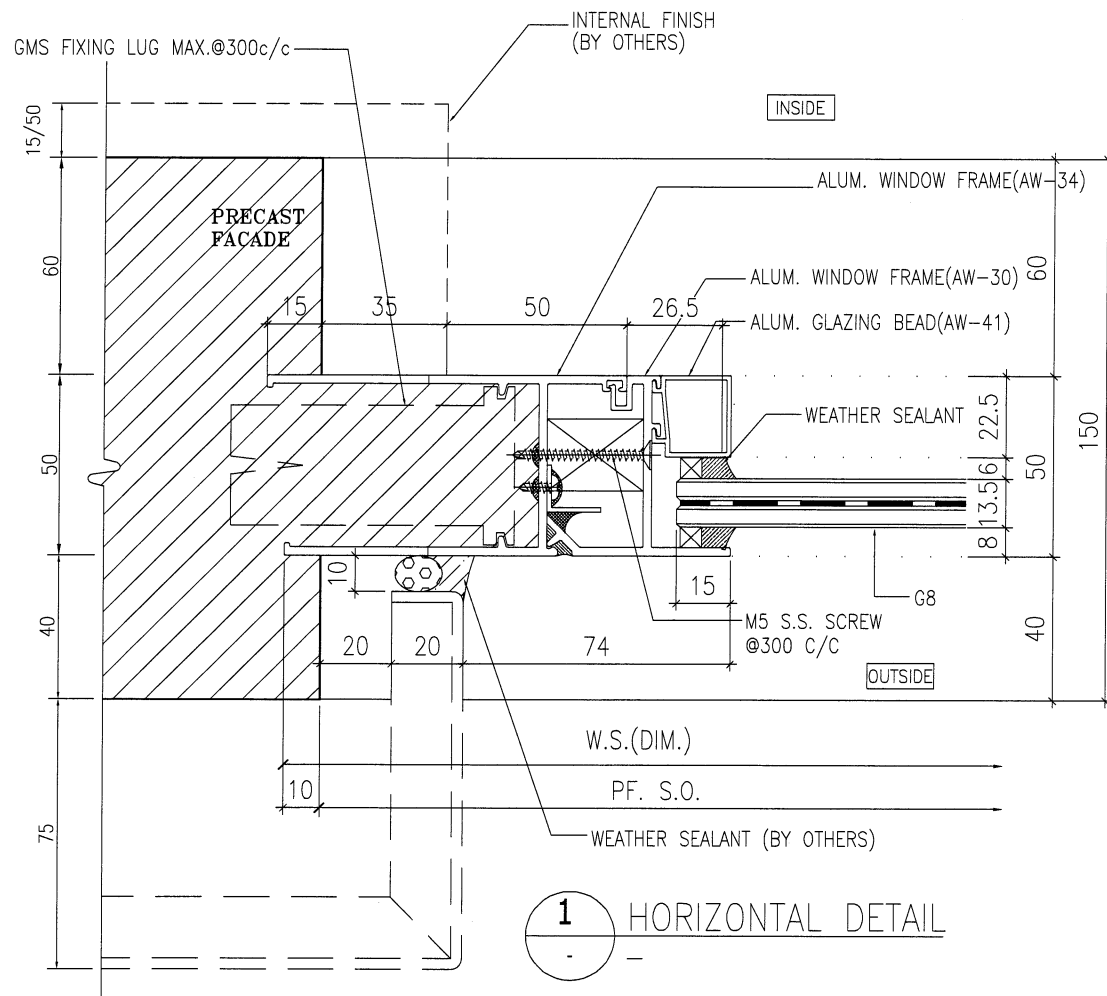
JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : WINDOW SCHEDULE FOR PRECAST FAÇADE AT TOWER 9A

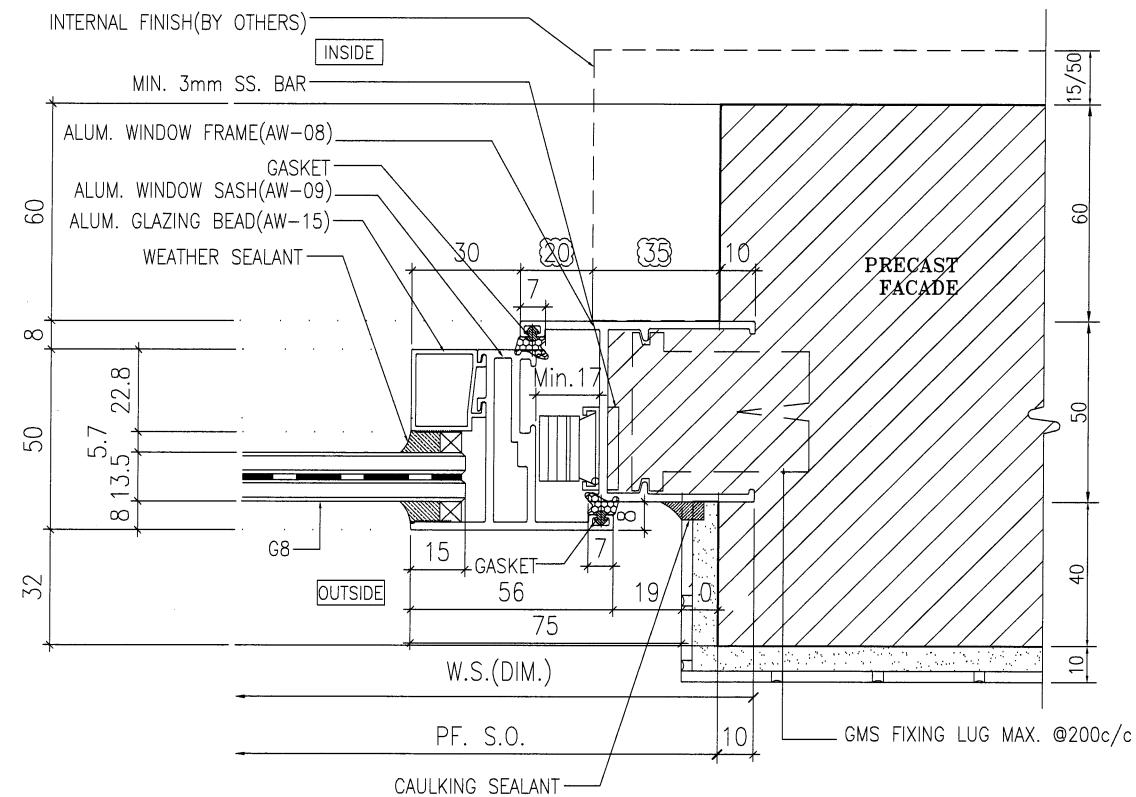
DATE : 13-Nov-21 SCALE : 1:50 (A3)
DRAWN BY : IVAN CHECKED BY :

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

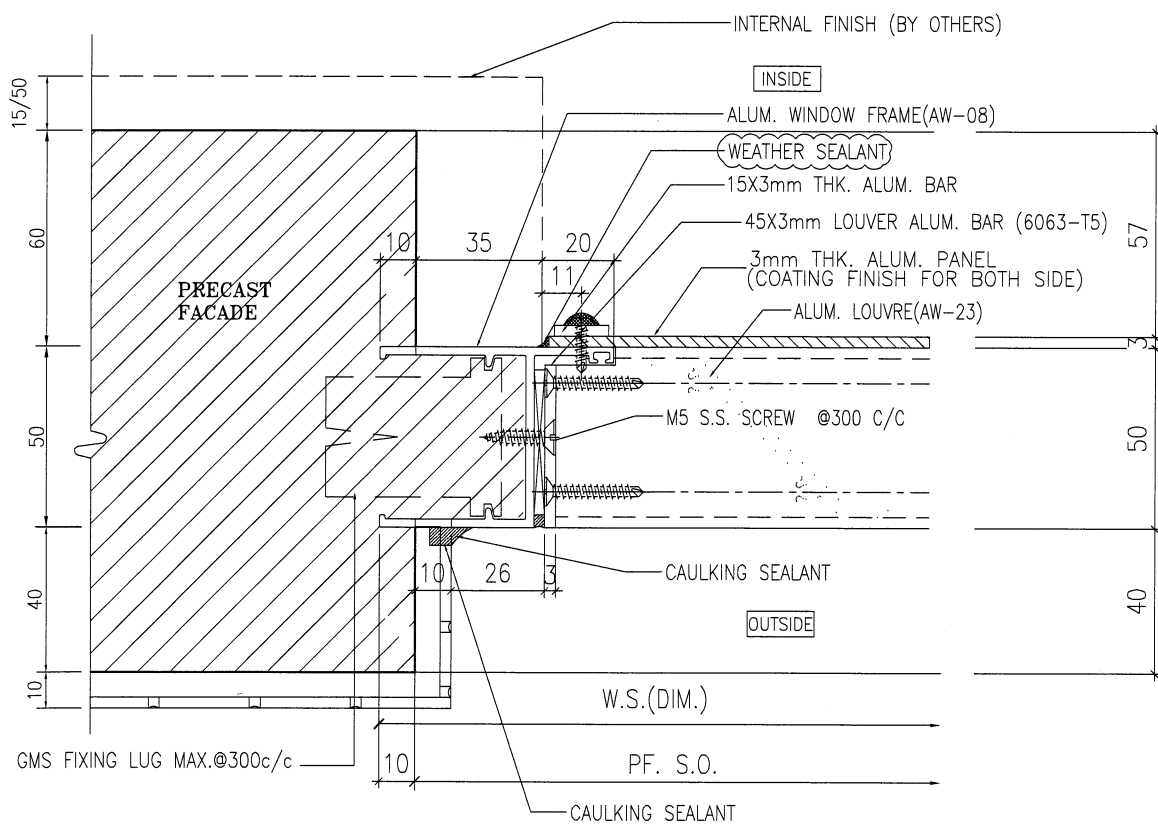
DWG NO. : J859-SD-PW-9105 REV. : C



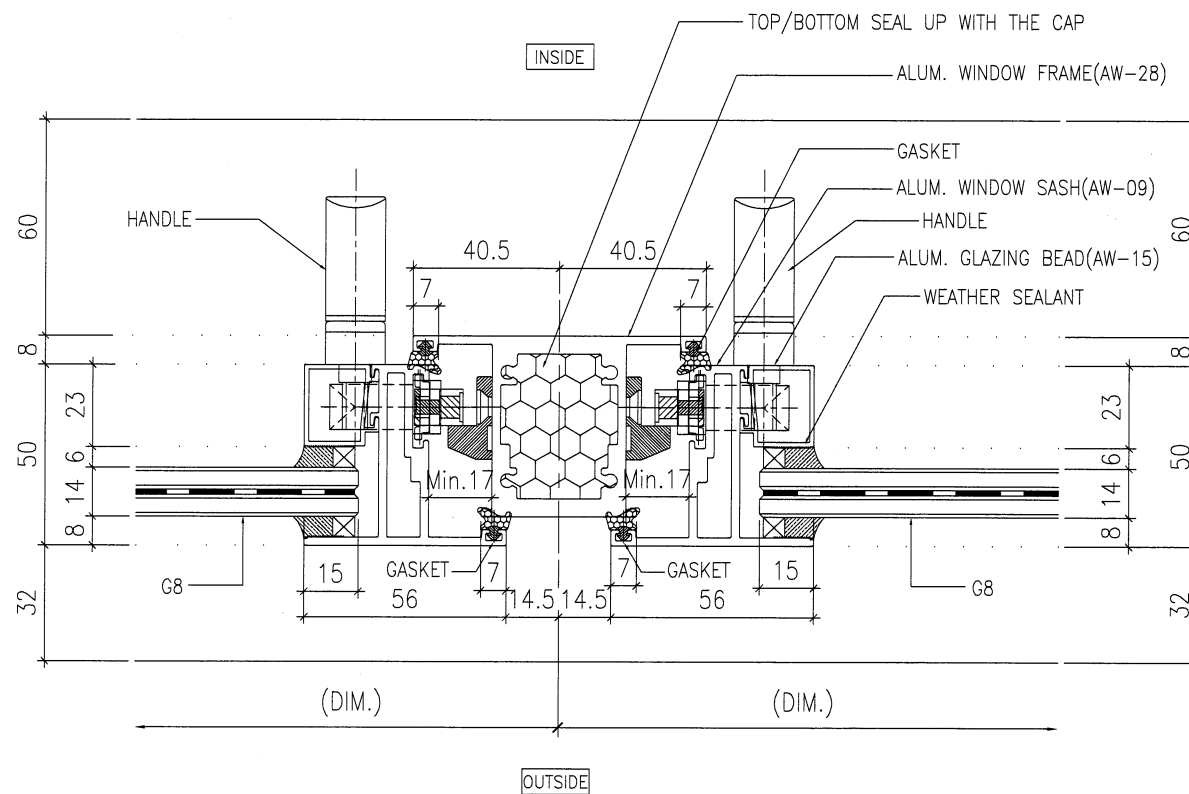
1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



3 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

NOTE:
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LEGEND:
X1 -- DETAIL MARK NO.
X001 -- REFER SHEET NO.
1. F.F.L. -- FINISHED FLOOR LEVEL
2. S.F.L. -- STRUCTURAL FLOOR LEVEL
3. (B) -- REVERSED DETAIL
4. GLASS LEGEND
G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

B	7/5/2022	REVISION SUBJECT TO ALPHA COMMENT	IWAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
NO.	DATE	REVISED	BY

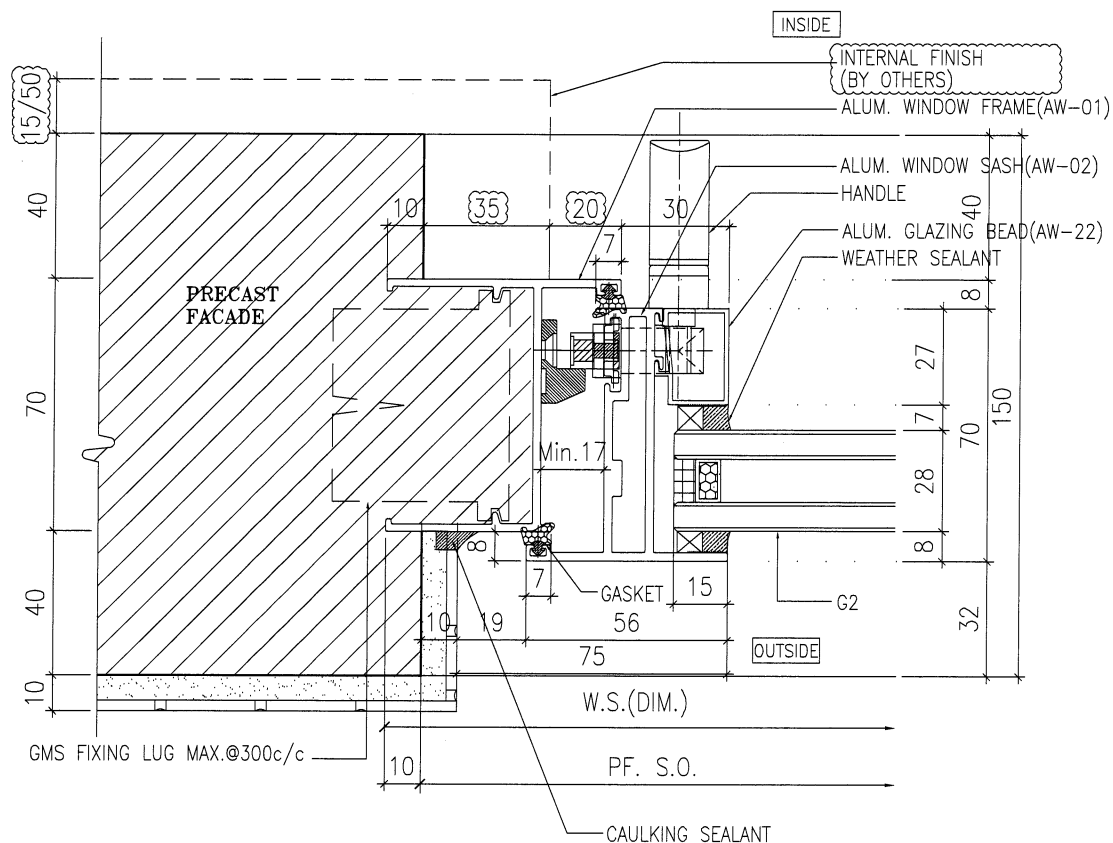
JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

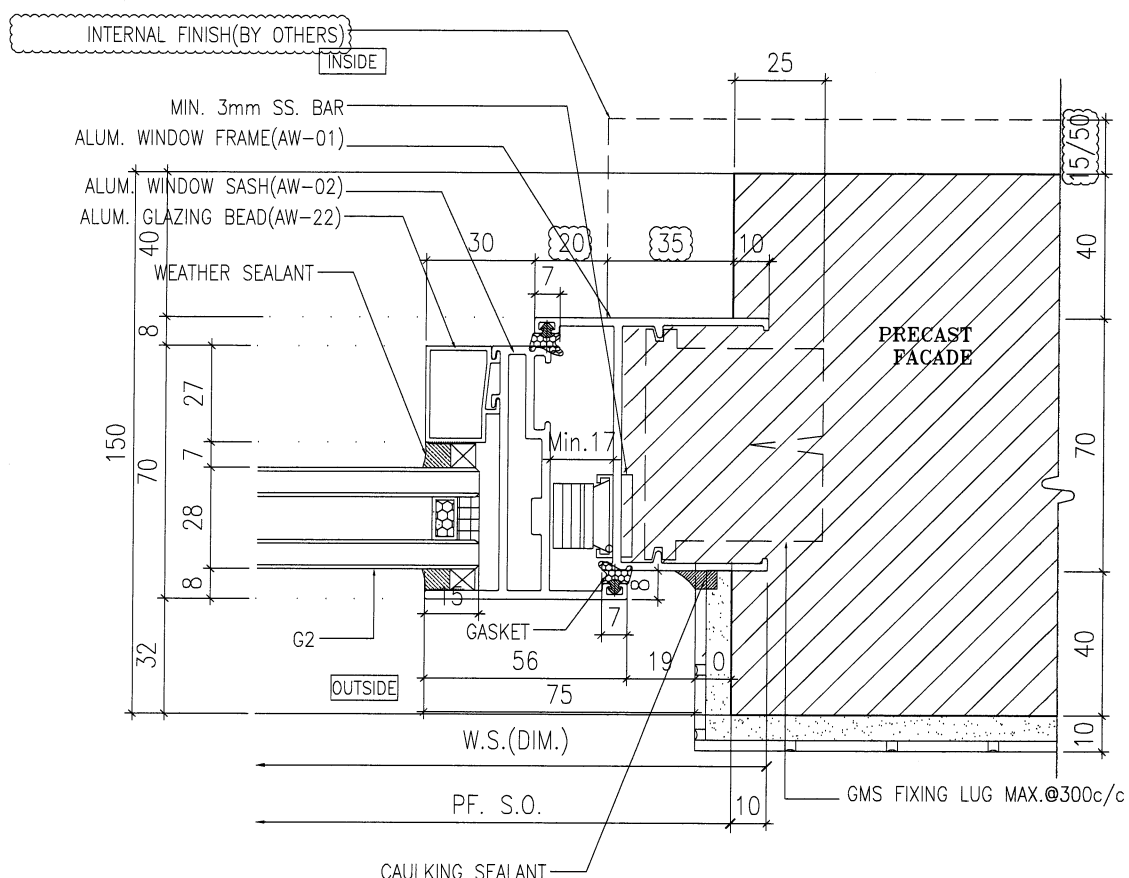
DATE : 10-Nov-21 SCALE : 1:2 (A3)
DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

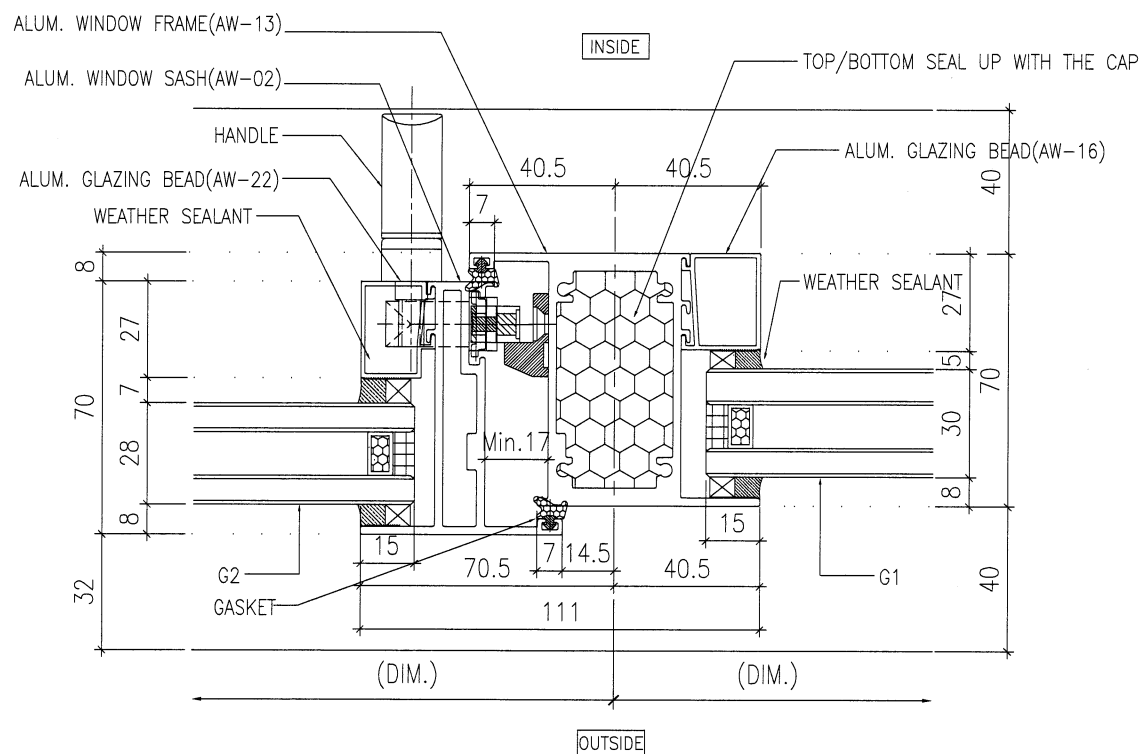
DWG NO. : J859-SD-PW-DT61 REV. : B



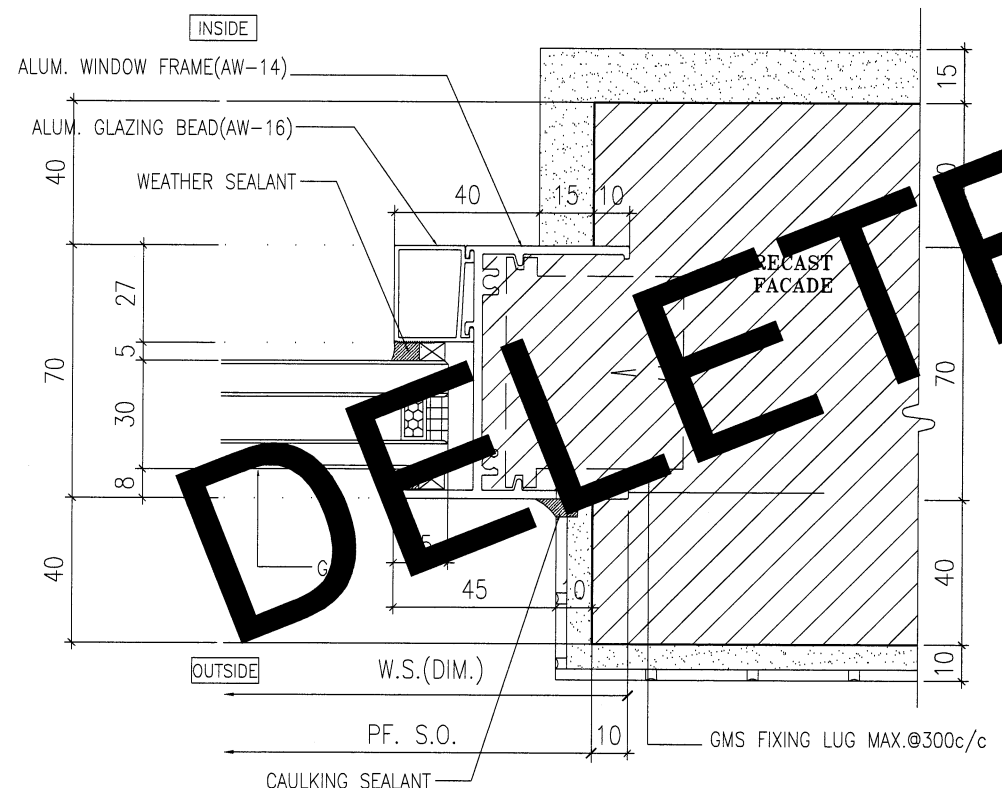
1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



3 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
 G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

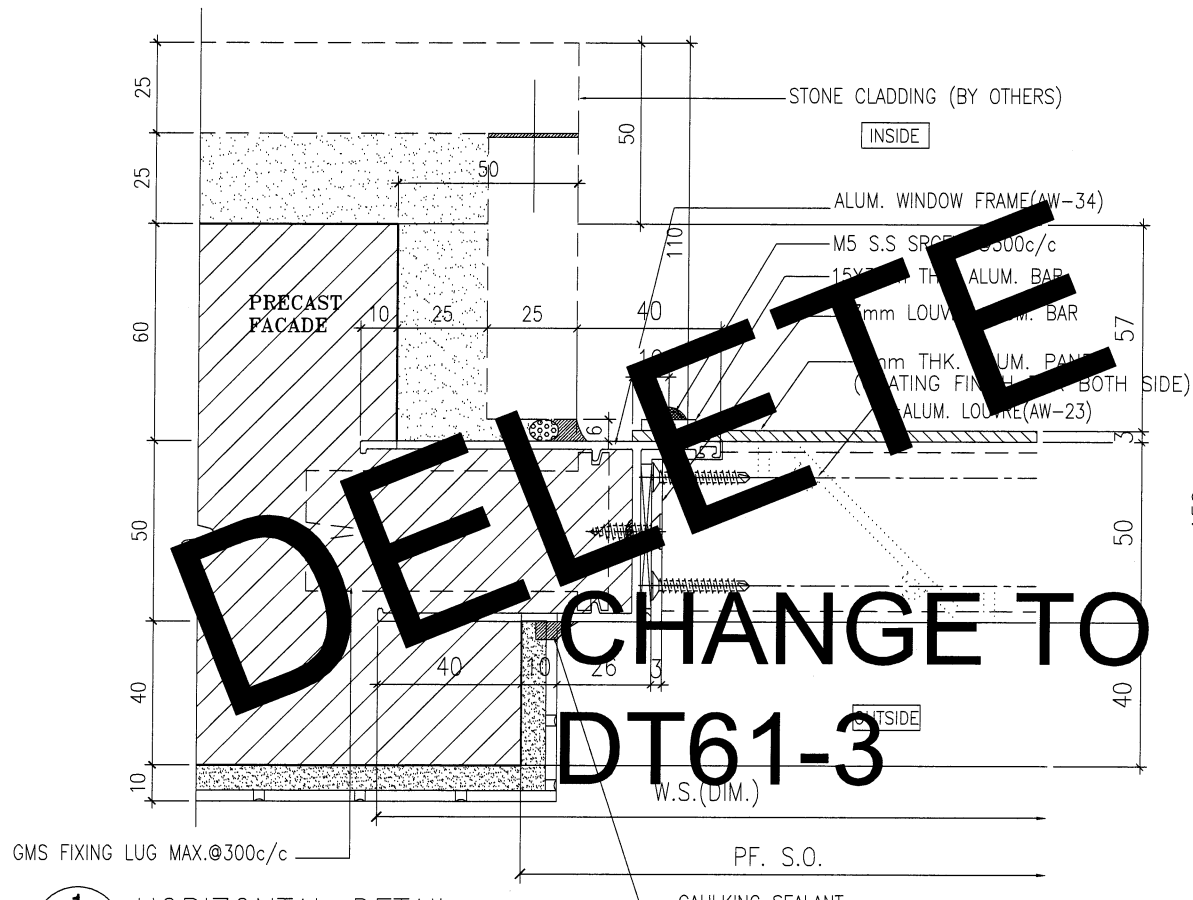
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

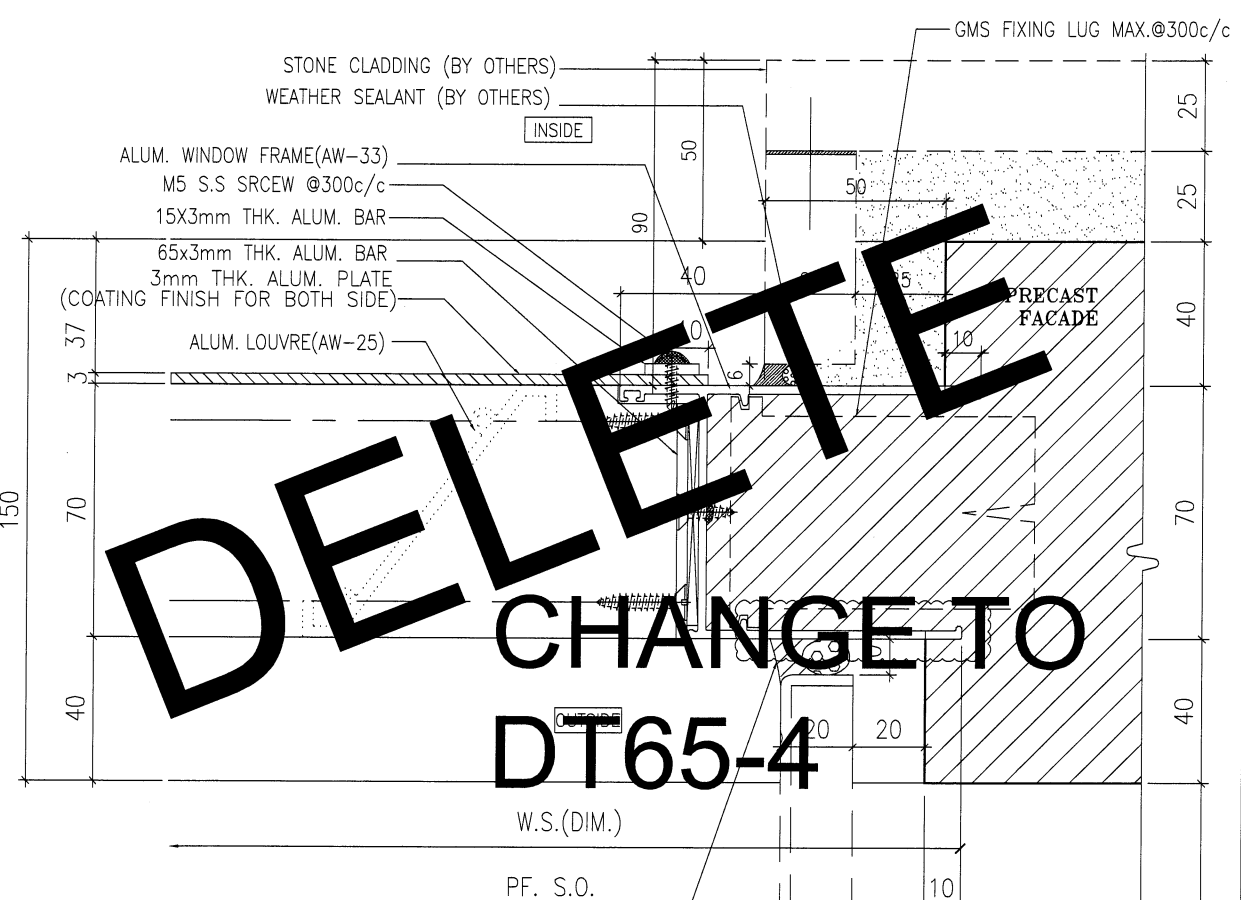
DRAWN BY : IVAN CHECKED BY :

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

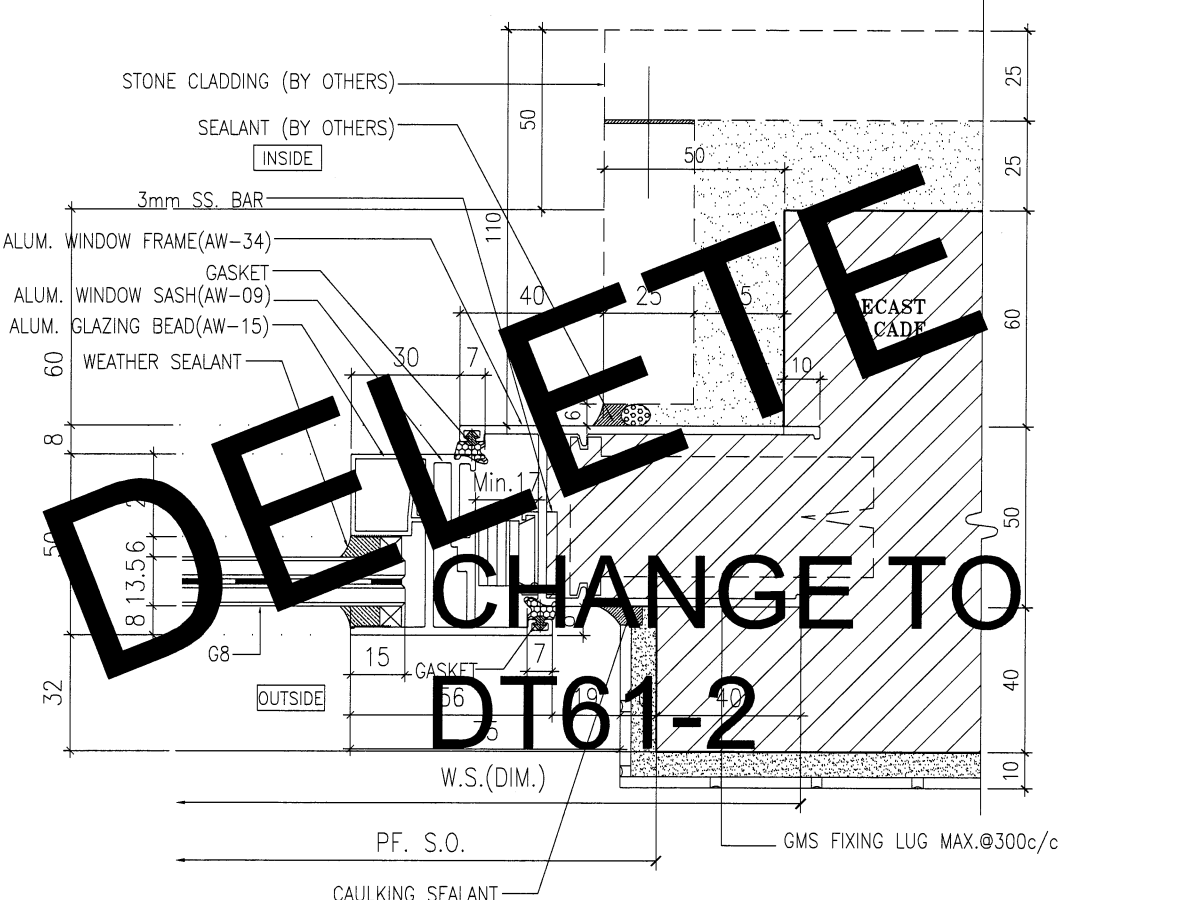
DWG NO. : J859-SD-PW-DT62 REV. : A



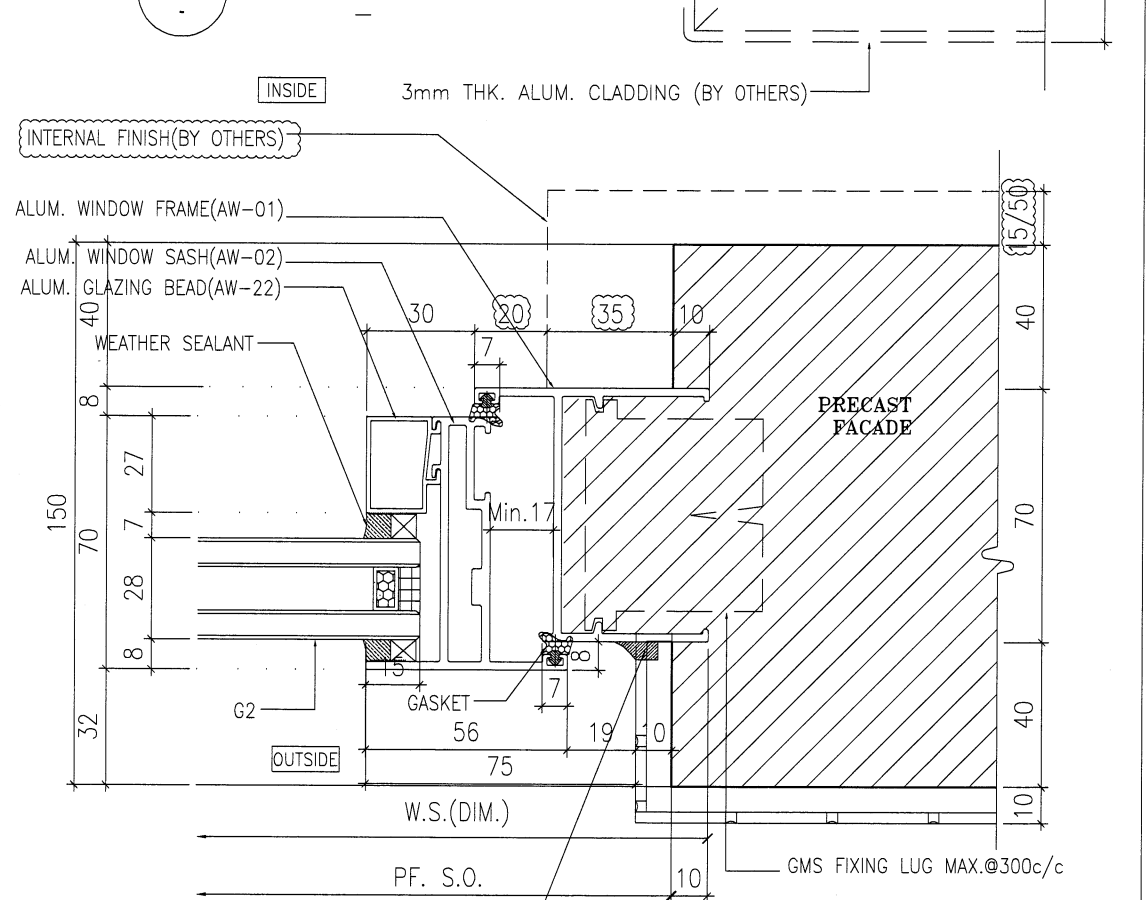
1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



3 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
S SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL: 28278111 FAX: 28272884

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

MAIN CONTRACTOR :
S Sanfield Engineering
 Construction Ltd.

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

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
 G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IAN
NO.	DATE	REVISED	BY

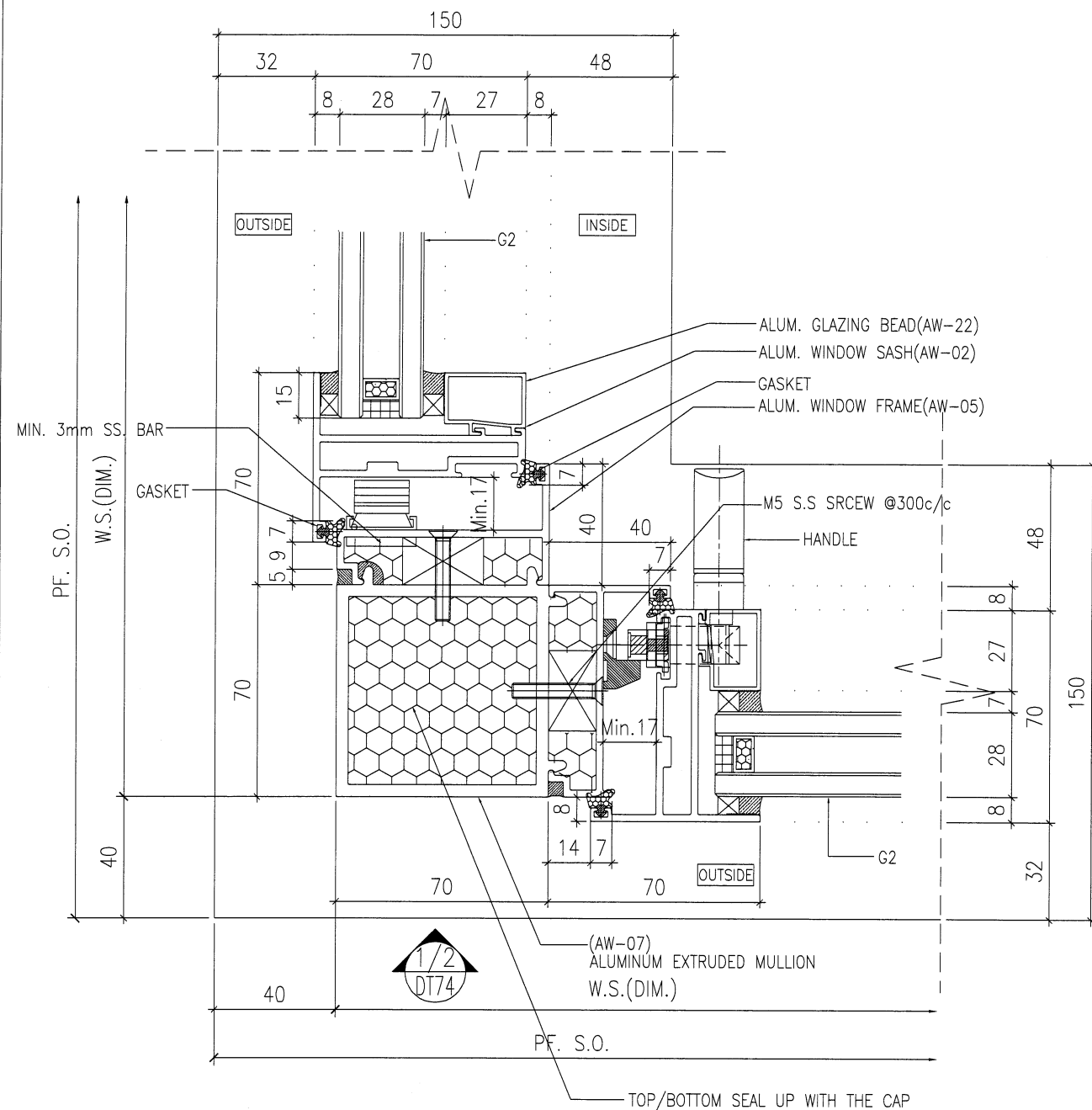
JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

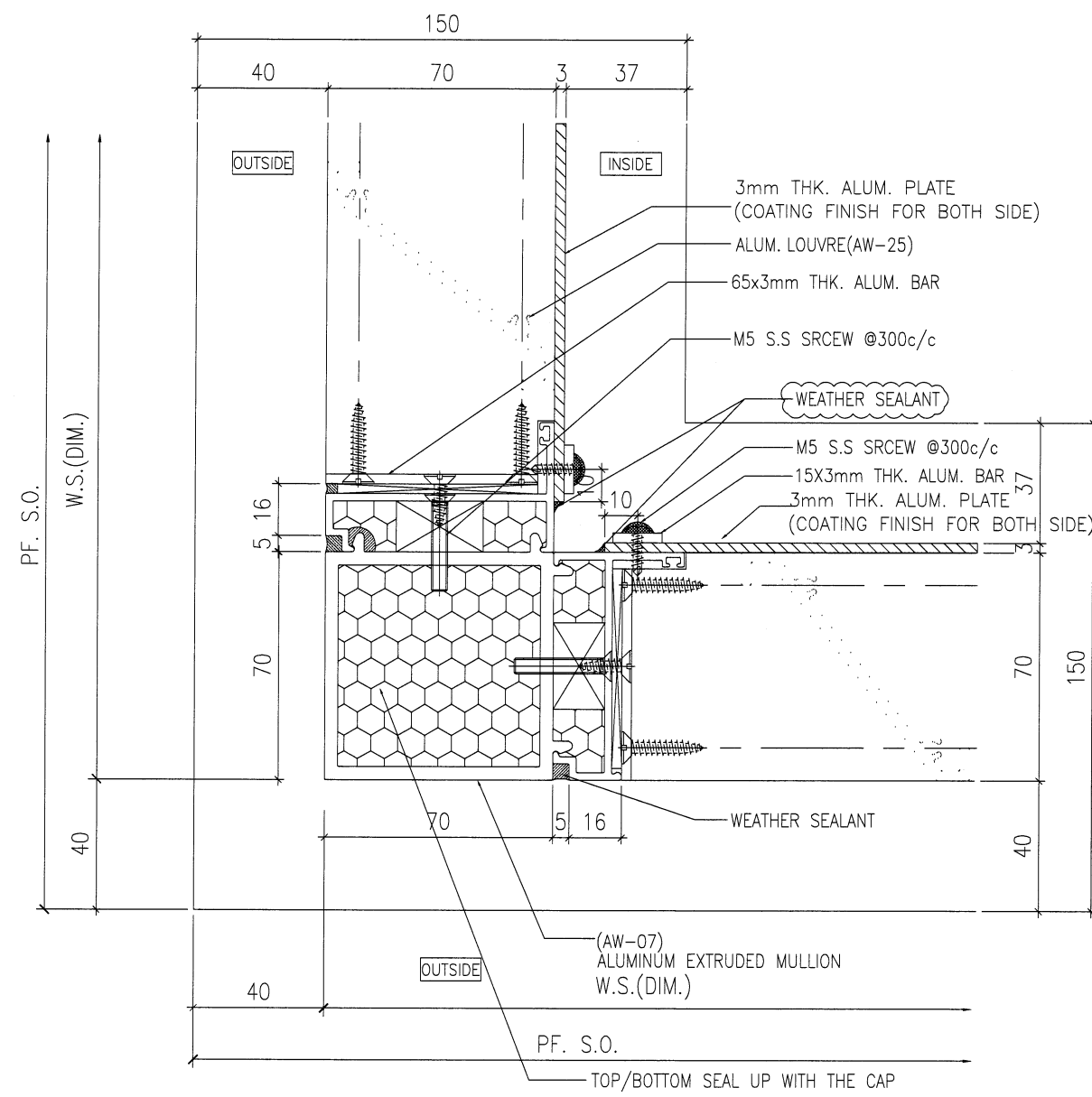
DATE : 10-Nov-21 SCALE : 1:2 (A3)
 DRAWN BY : IVAN CHECKED BY :

英特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PW-DT63 REV. : A



1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :
WT
WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

NOTE :
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LEGEND :
 (X1) --- DETAIL MARK NO.
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 4. GLASS LEGEND
 G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 GB-6mm GREY HS+1.52PVB+6mm CLEAR HS

B	07/5/2022	REVISION SUBJECT TO ALPHA COMMENT	IWAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
NO.	DATE	REVISION	BY

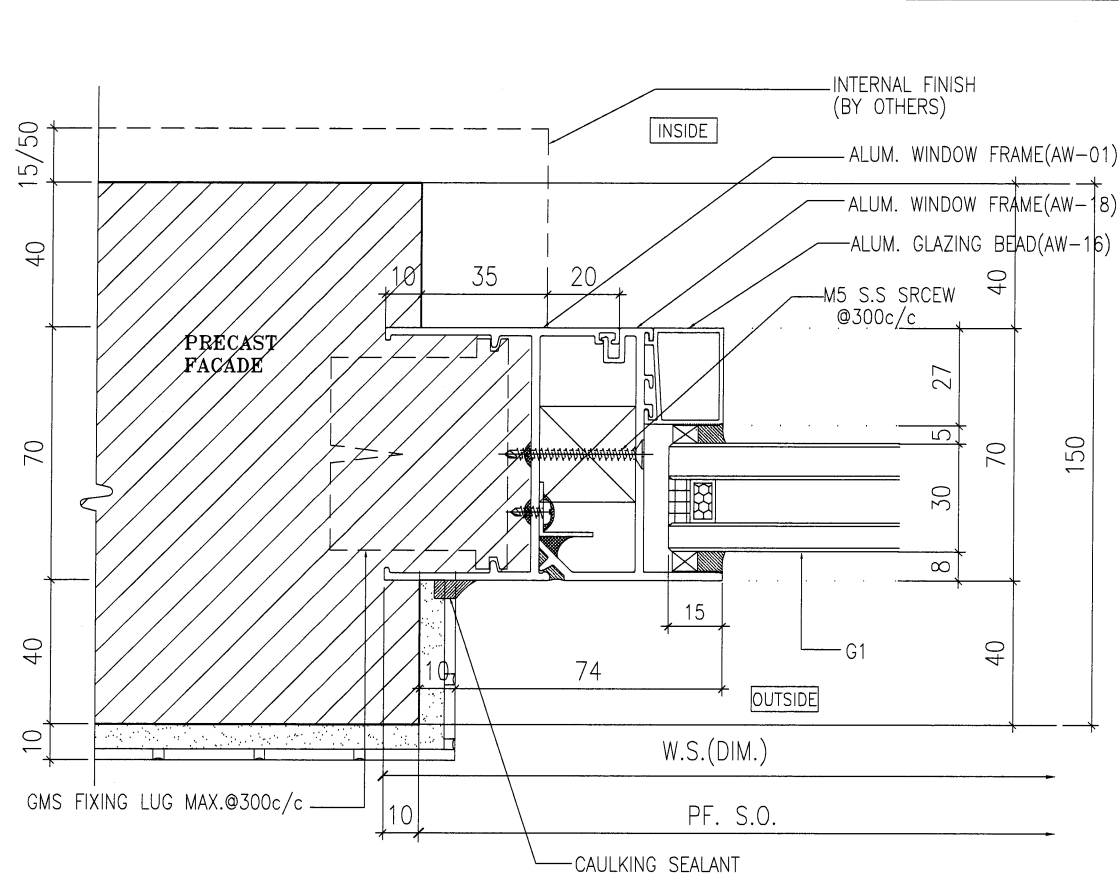
JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

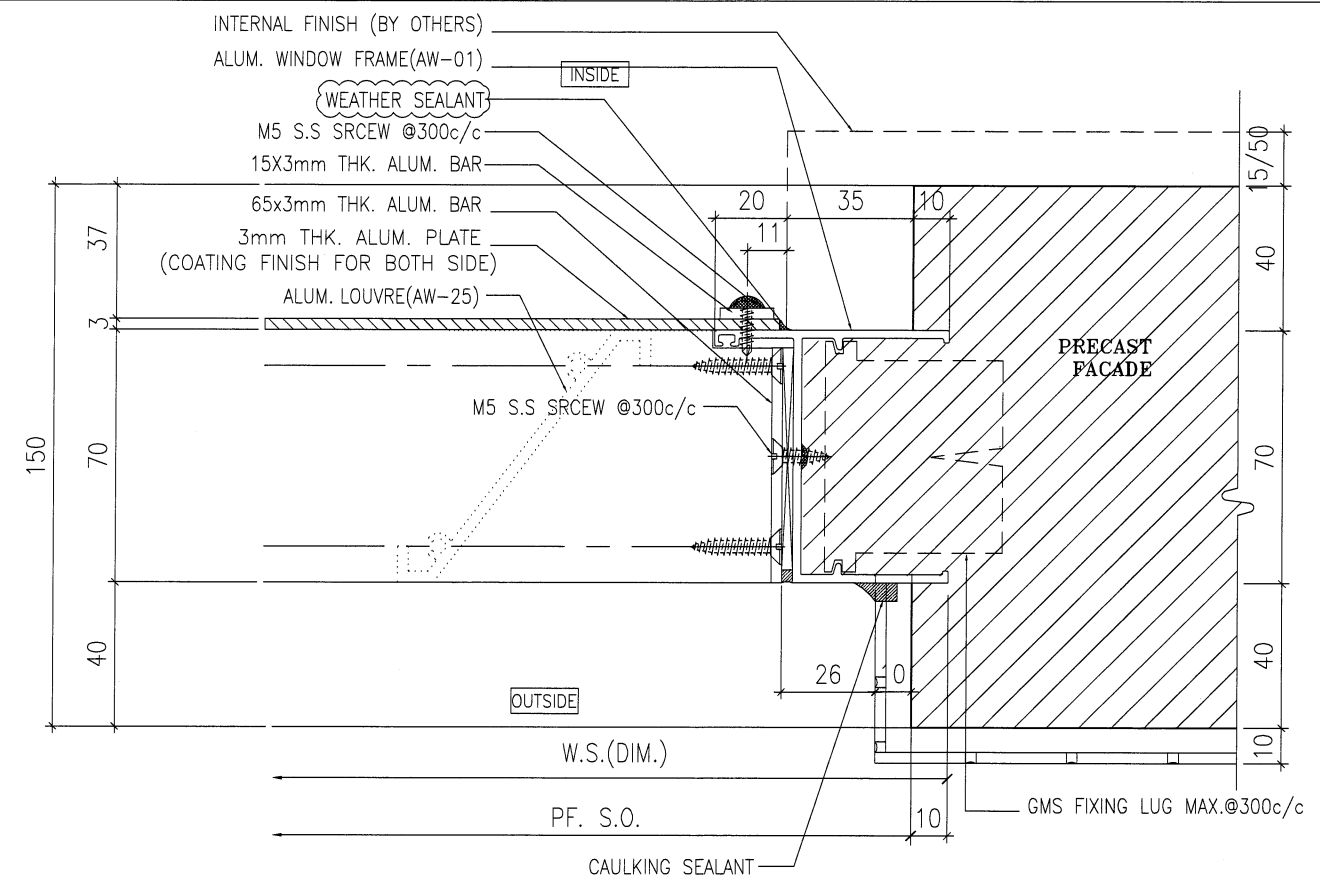
DATE : 10-Nov-21 SCALE : 1:2 (A3)
 DRAWN BY : IVAN CHECKED BY :

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

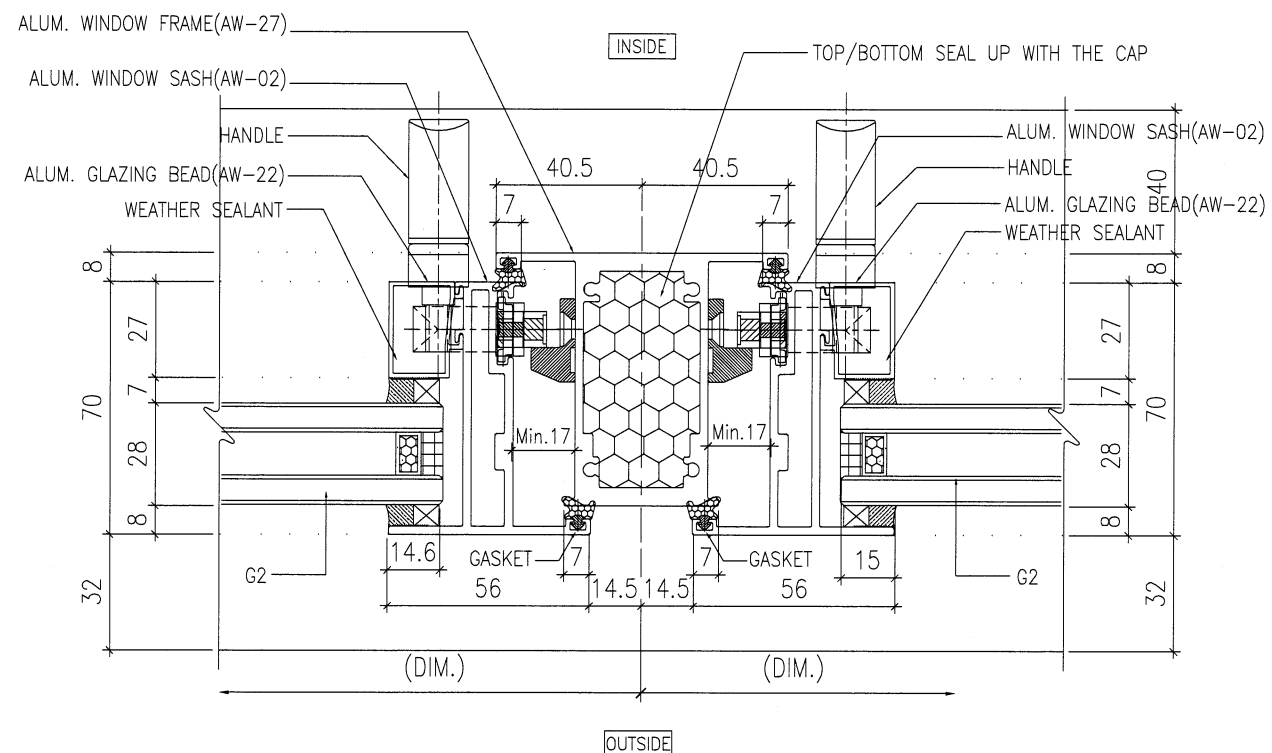
DWG NO. : J859-SD-PW-DT63a REV. : B



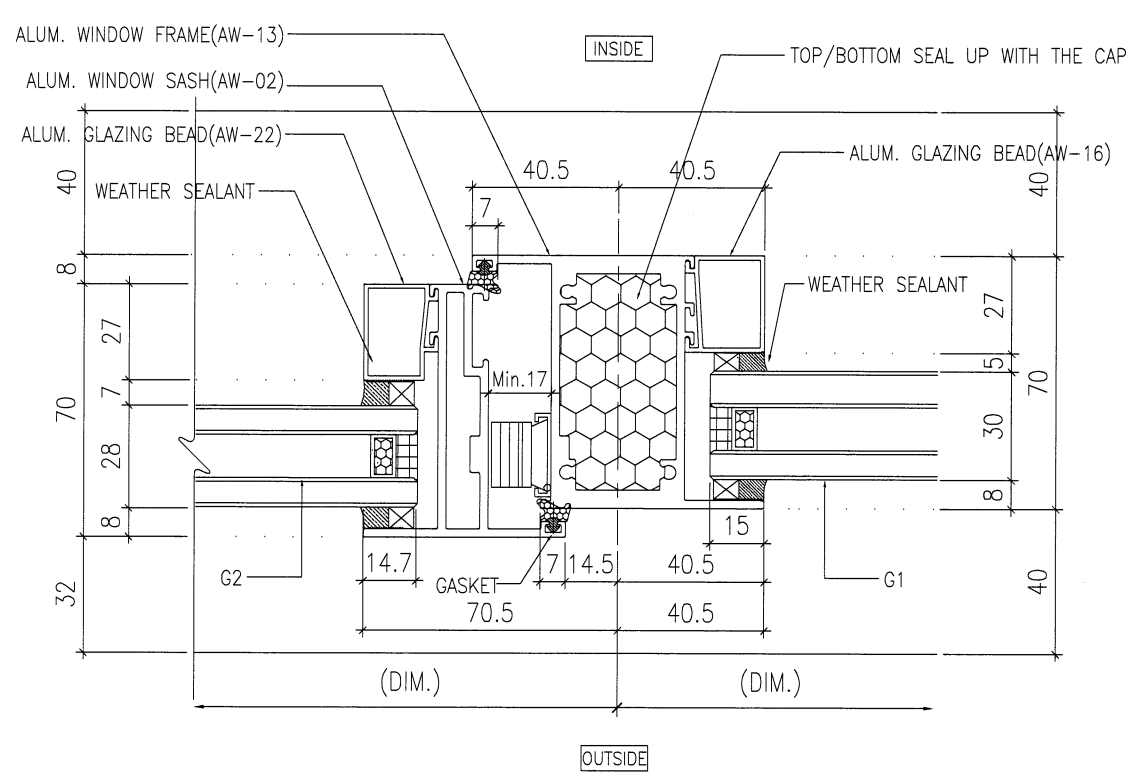
1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



3 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
 Steel Structure & Facade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

NOTE :
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LEGEND :
 X1 - DETAIL MARK NO.
 X001 - REFER SHEET NO.

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 2. S.F.L. -- STRUCTURAL FLOOR LEVEL
 3. (B) -- REVERSED DETAIL
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 G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

B	07/5/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

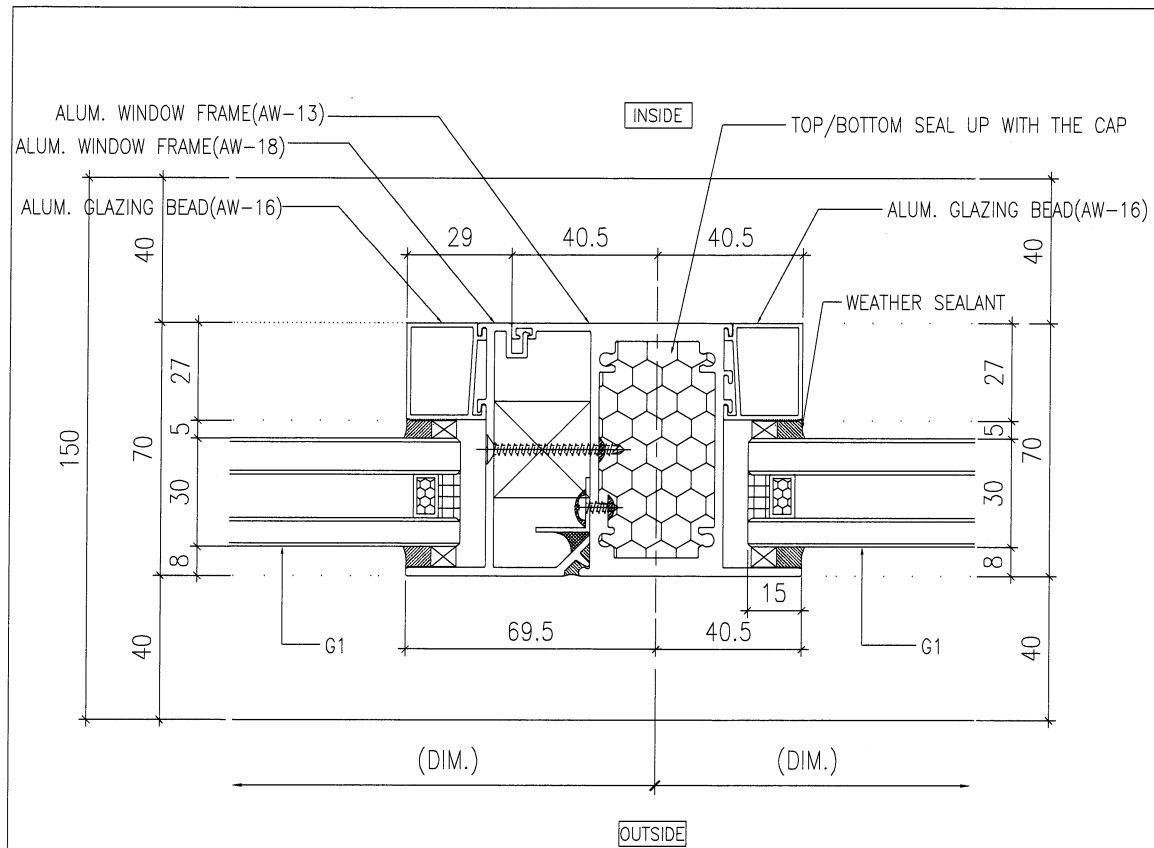
JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

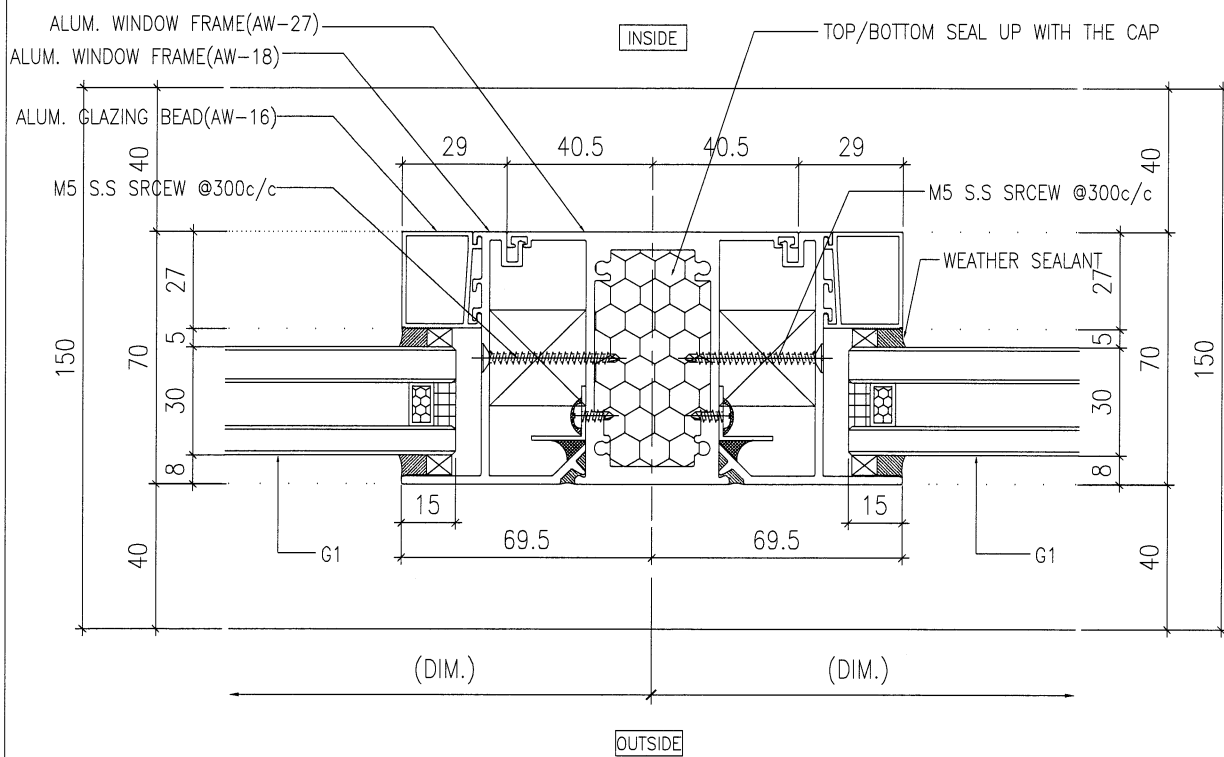
DATE : 10-Nov-21 SCALE : 1:2 (A3)
 DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

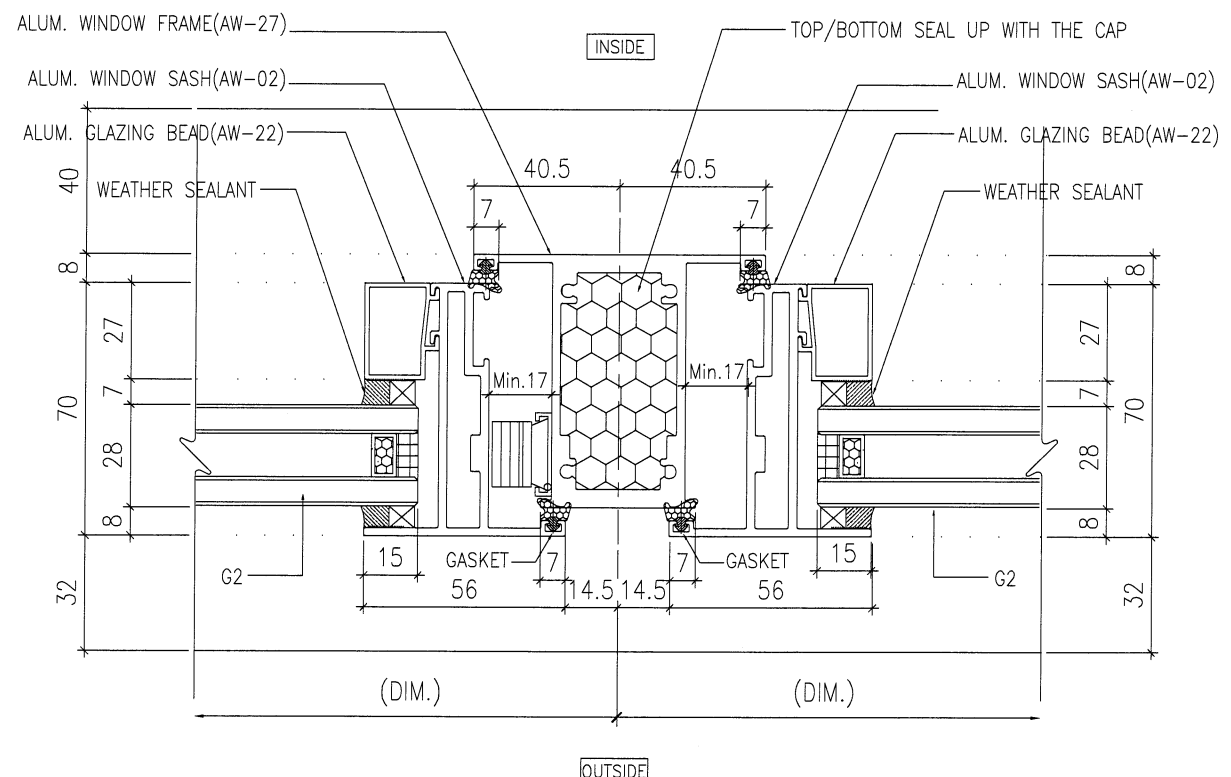
DWG NO. : J859-SD-PW-DT64 REV. : B



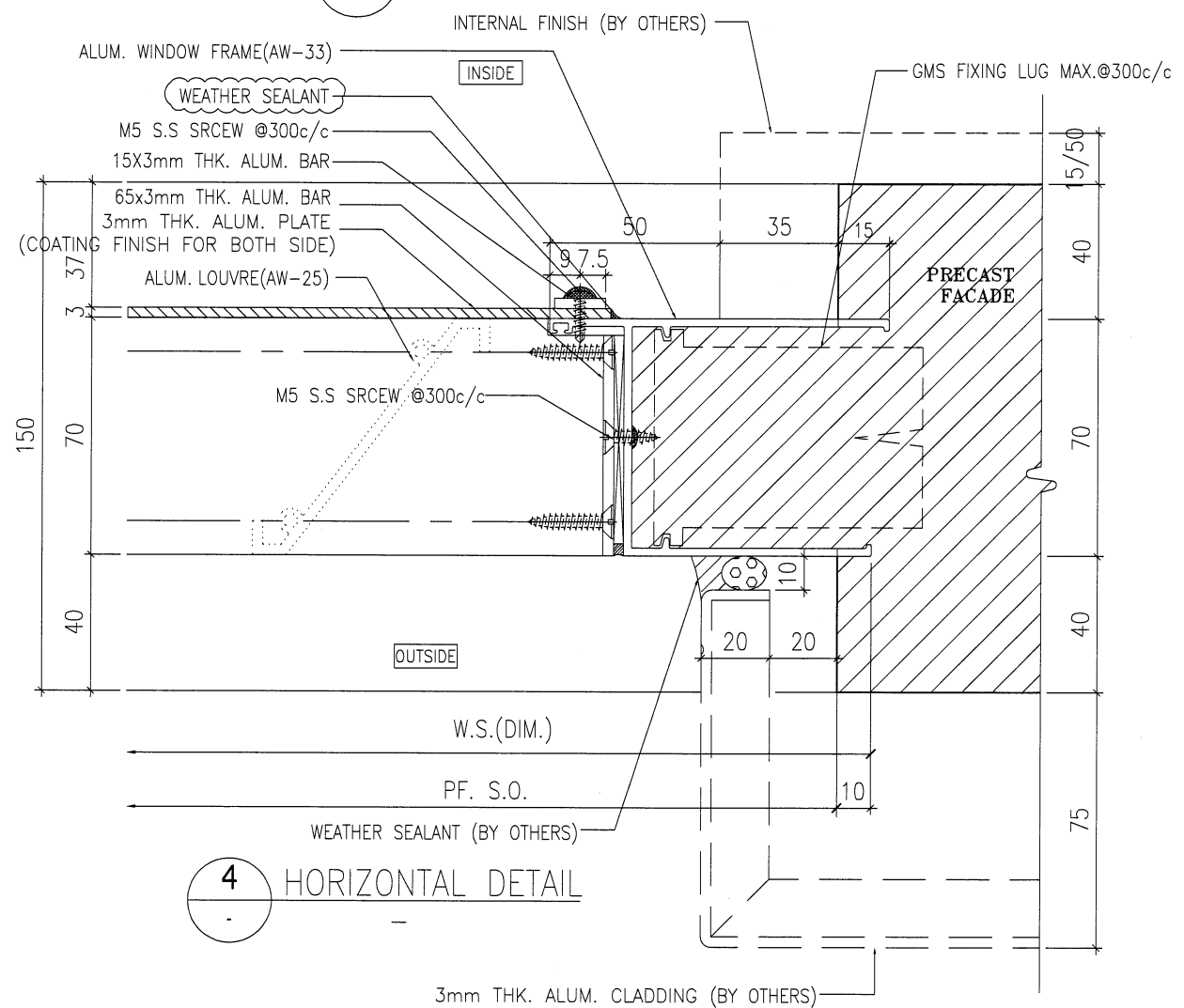
1 HORIZONTAL DETAIL



3 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:



MAIN CONTRACTOR :

Sanfield Engineering Construction Ltd.

CLIENT :



NOTE :

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2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
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LEGEND :

- X1 - DETAIL MARK NO.
- X001 - REFER SHEET NO.
- 1. F.F.L. -- FINISHED FLOOR LEVEL
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- 3. (R) -- REVERSED DETAIL
- 4. GLASS LEGEND
- G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
- G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
- G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
- G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

B	07/5/2022	REVISION SUBJECT TO ALPHA COMMENT	IVAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISION	BY

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

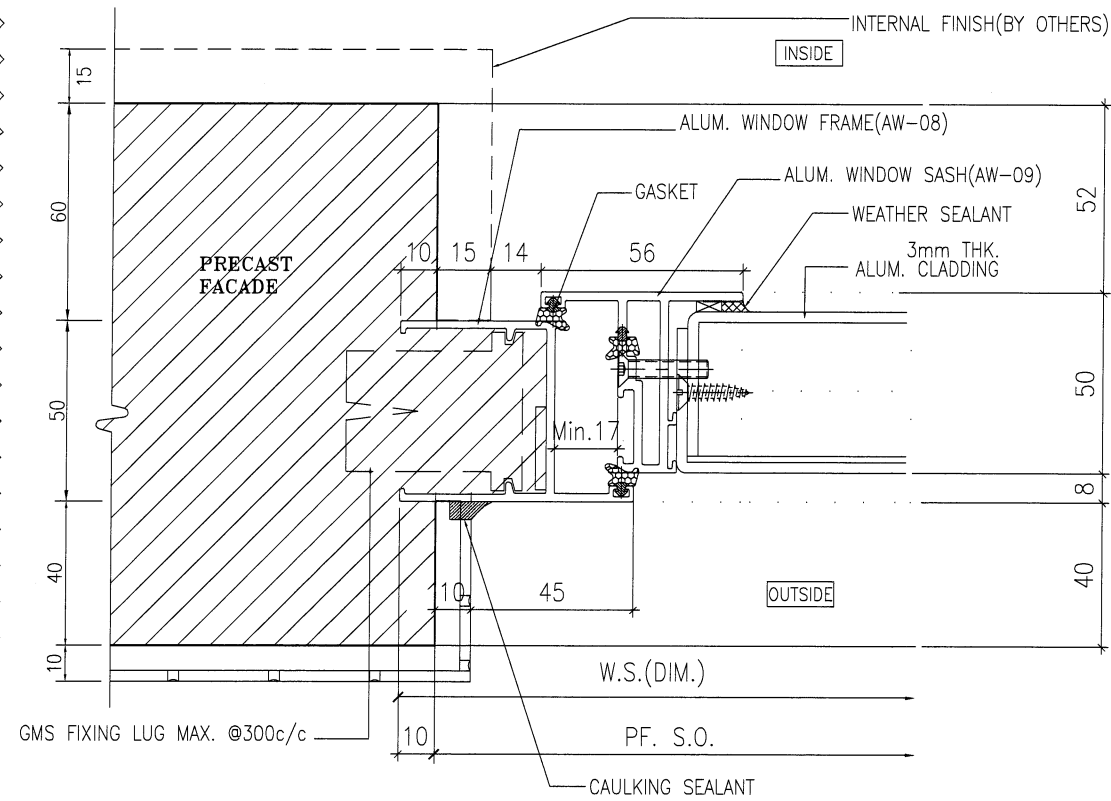
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

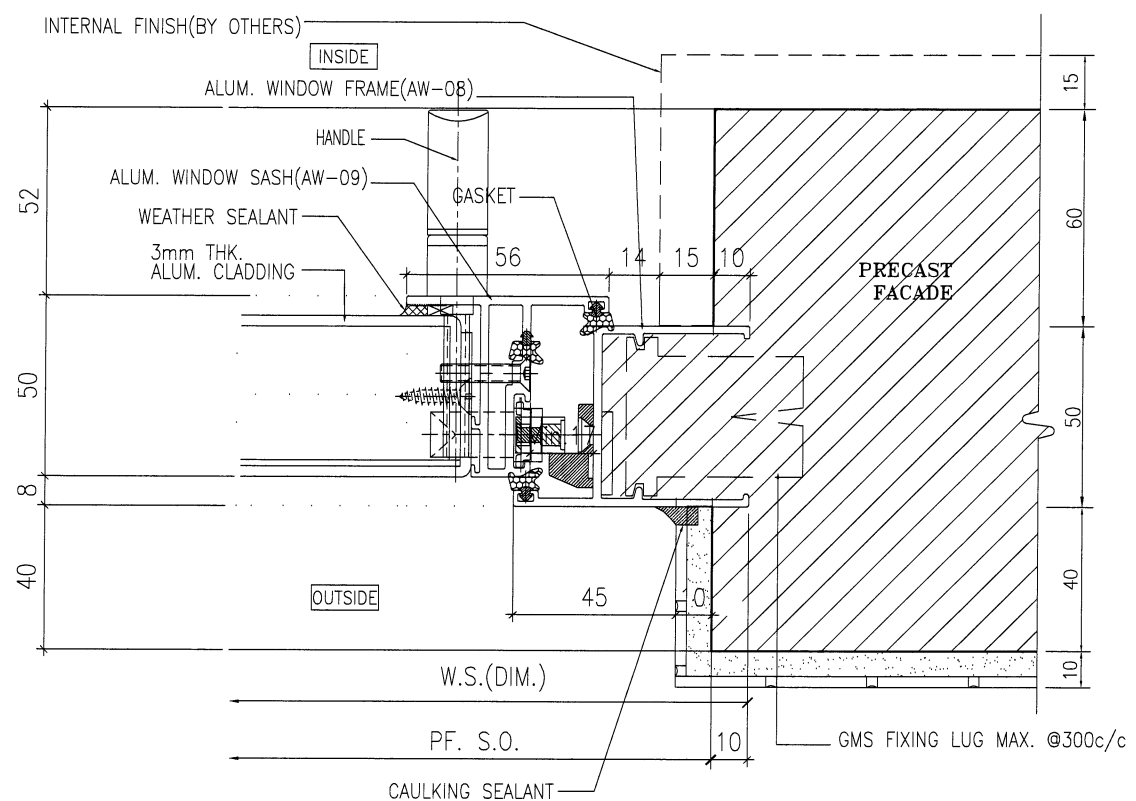
DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

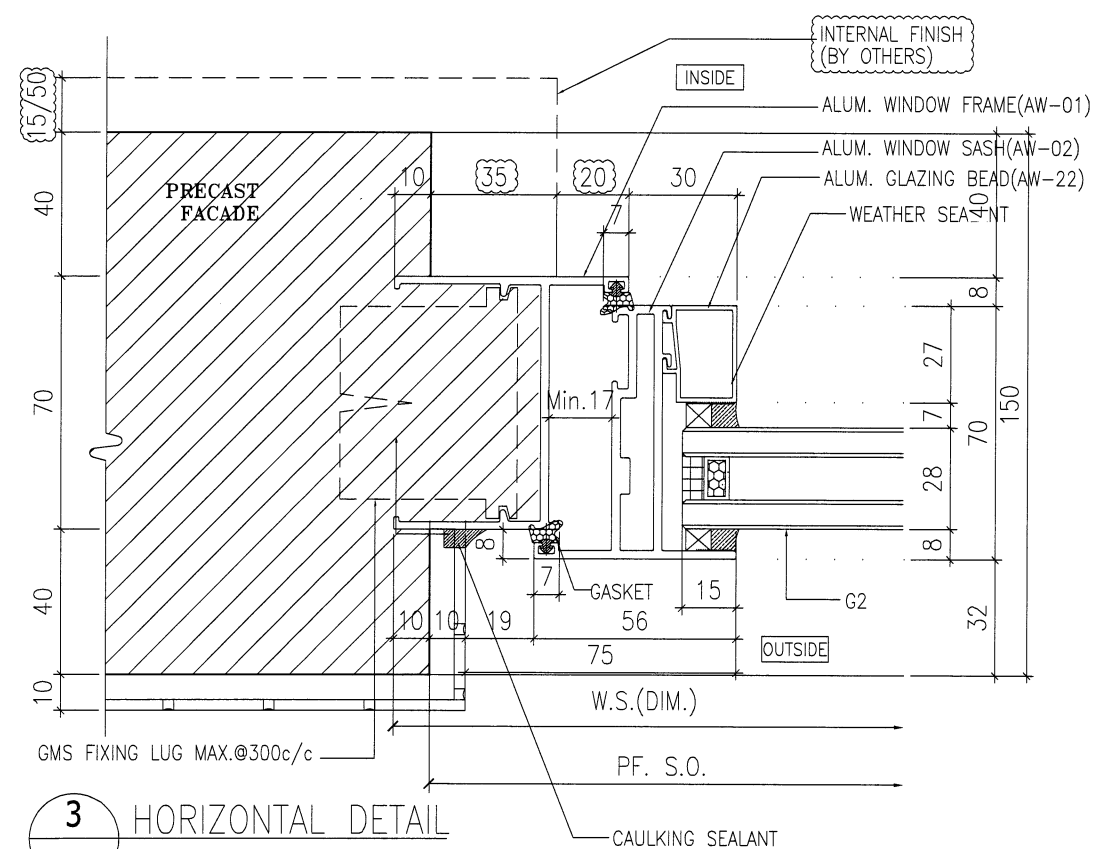
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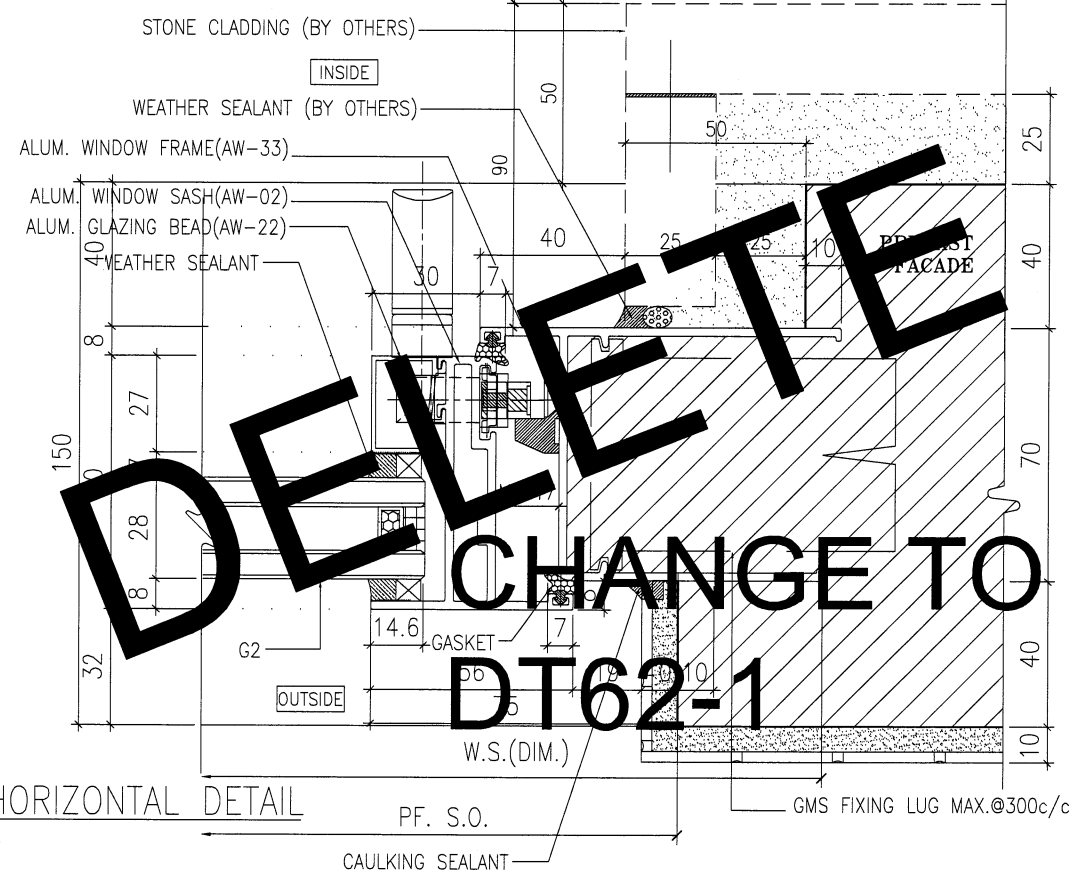
1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



3 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT : **WT WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS**

STRUCTURAL ENGINEER : **SUN HUNG KAI ARCHITECTS AND ENGINEERS LTD.**
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR : **Sanfield Engineering Construction Ltd.**

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

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G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

B	13/5/2022	REVISION SUBJECT TO ARCH.COMMENT	IAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IAN
NO.	DATE	REVISION	BY

JOB NO. : J-859

PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

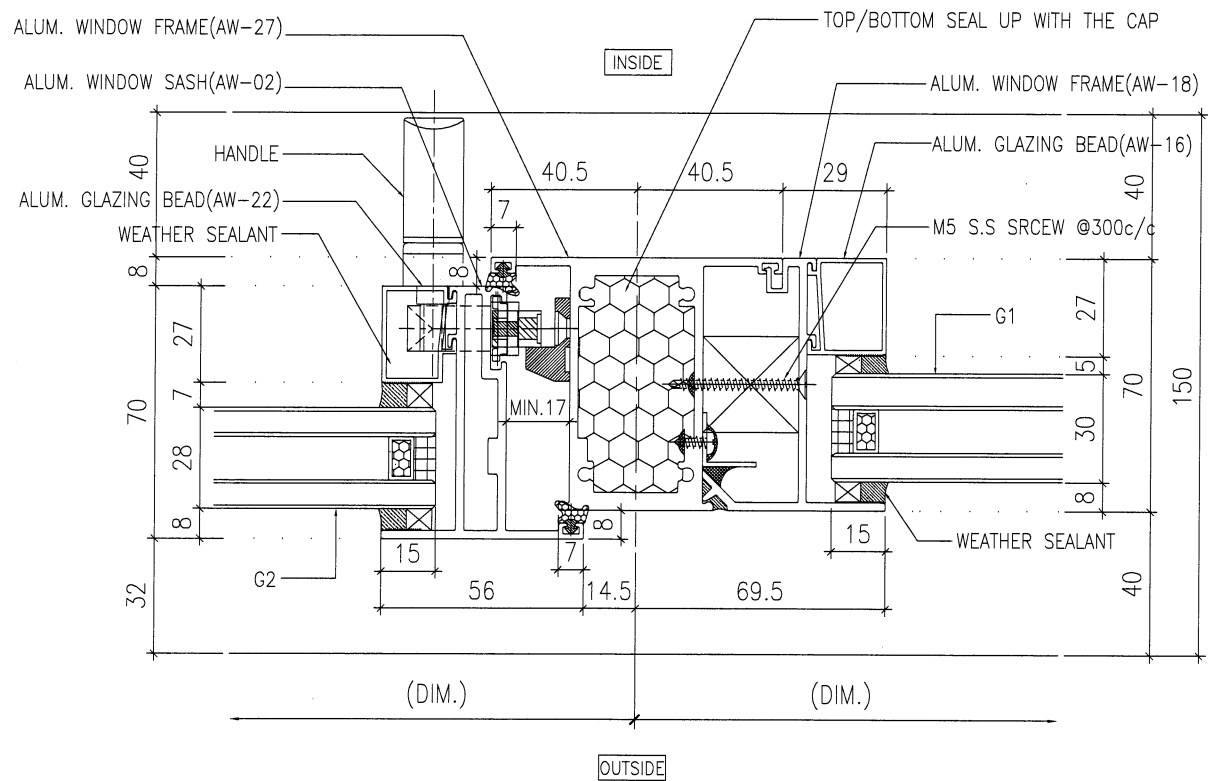
DATE : 10-Nov-21 SCALE : 1:2 (A3)

DRAWN BY : IVAN CHECKED BY :

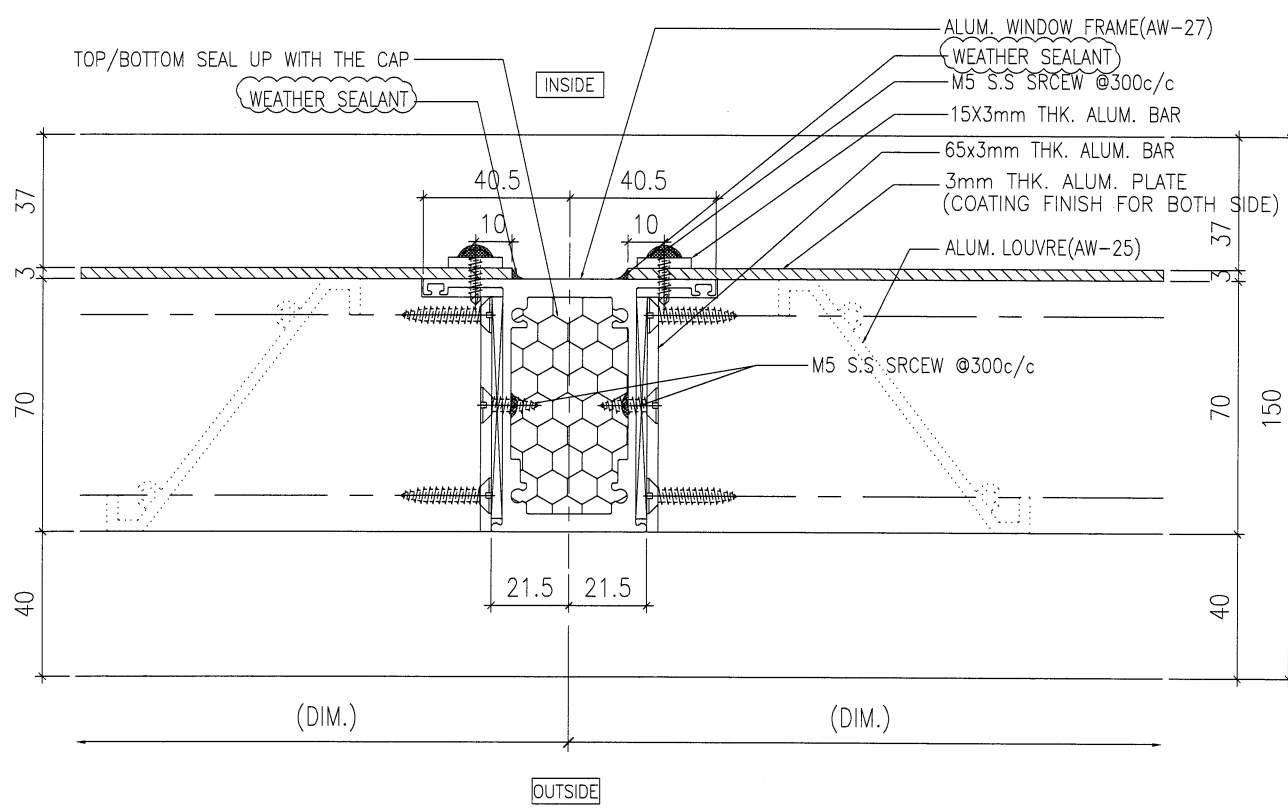
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DWG NO. : J859-SD-PW-DT66 REV. : B

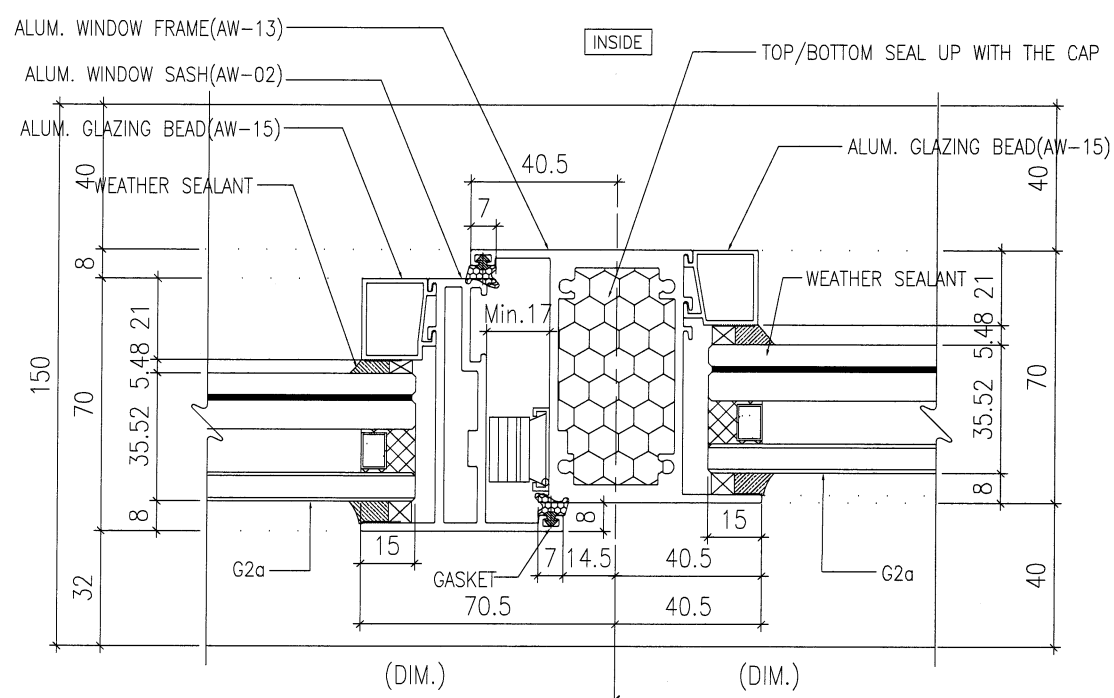
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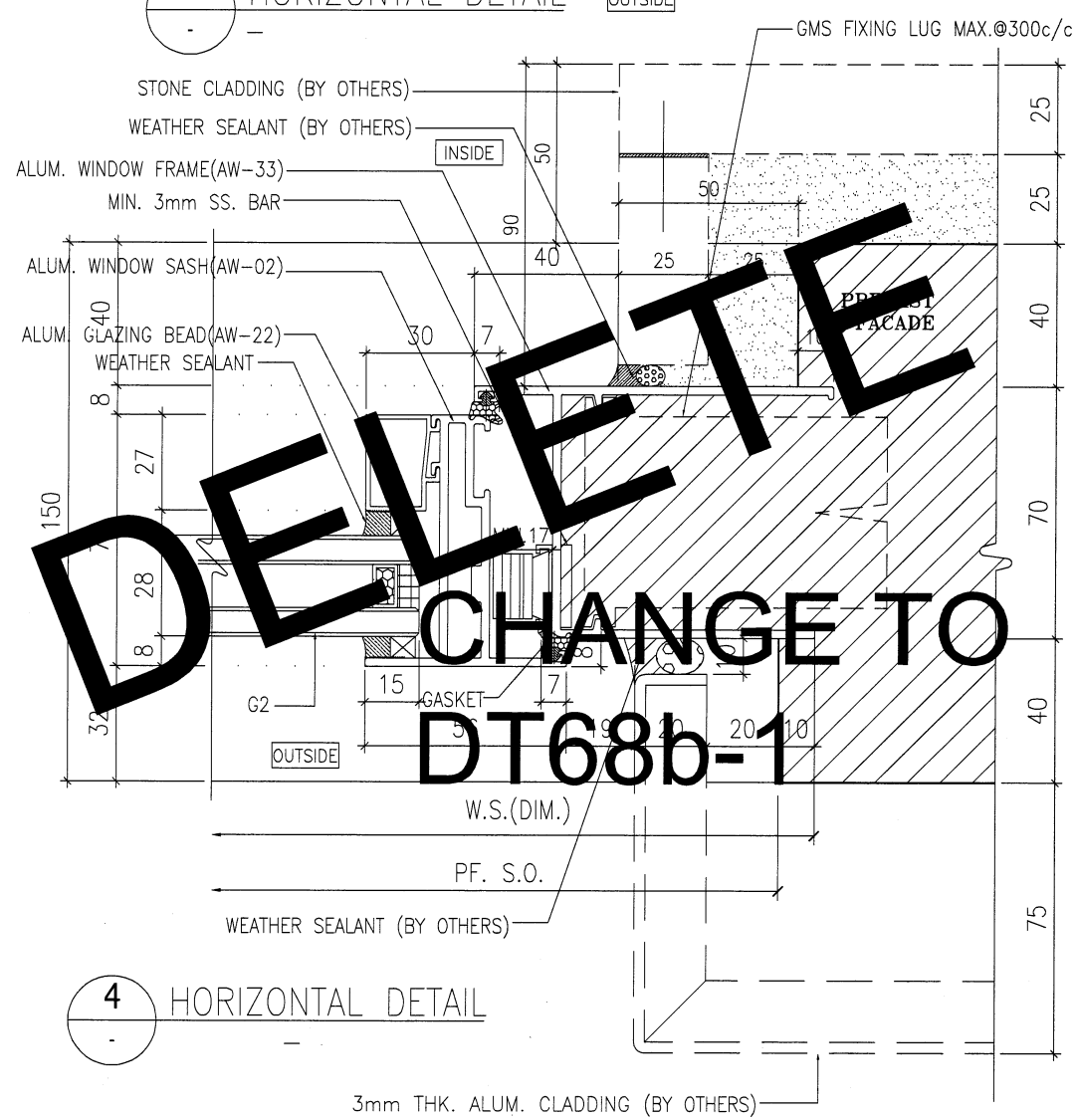
1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



3 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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X001 - REFER SHEET NO.

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G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

A NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	IVAN
28/3/2022	2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859

PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

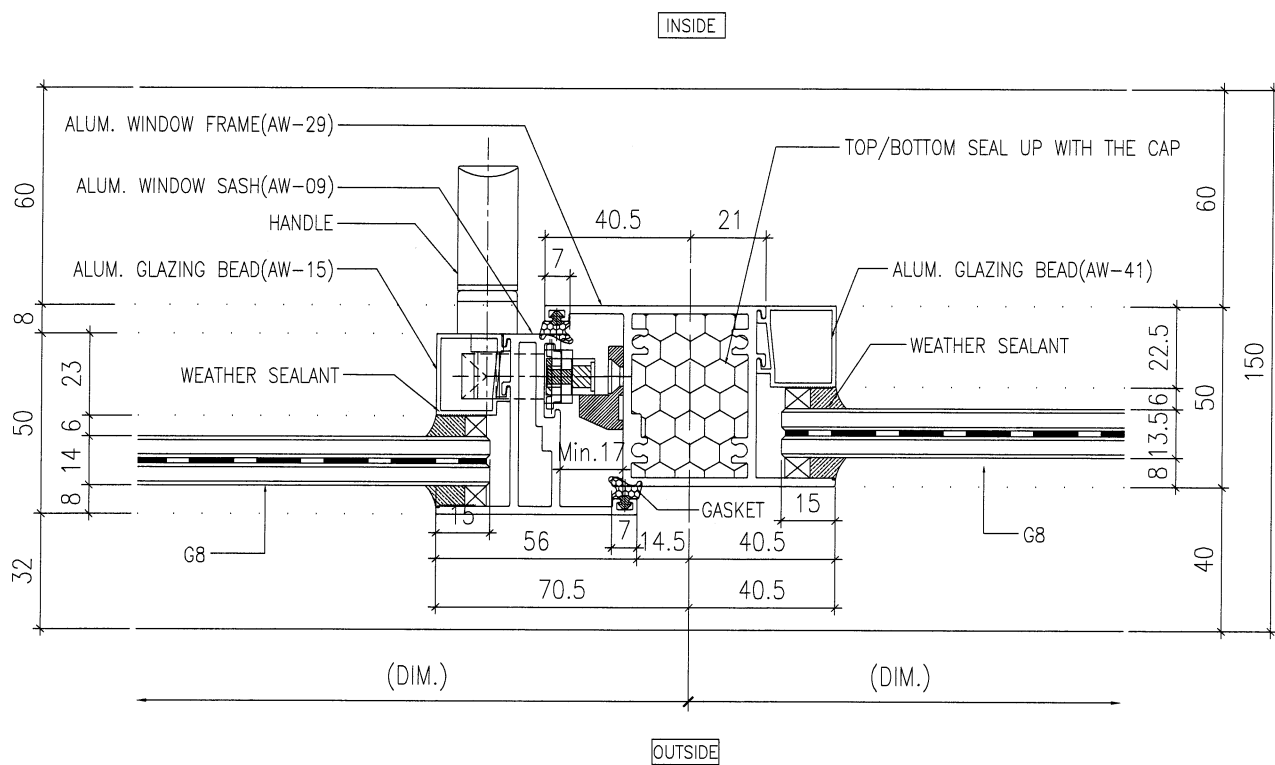
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

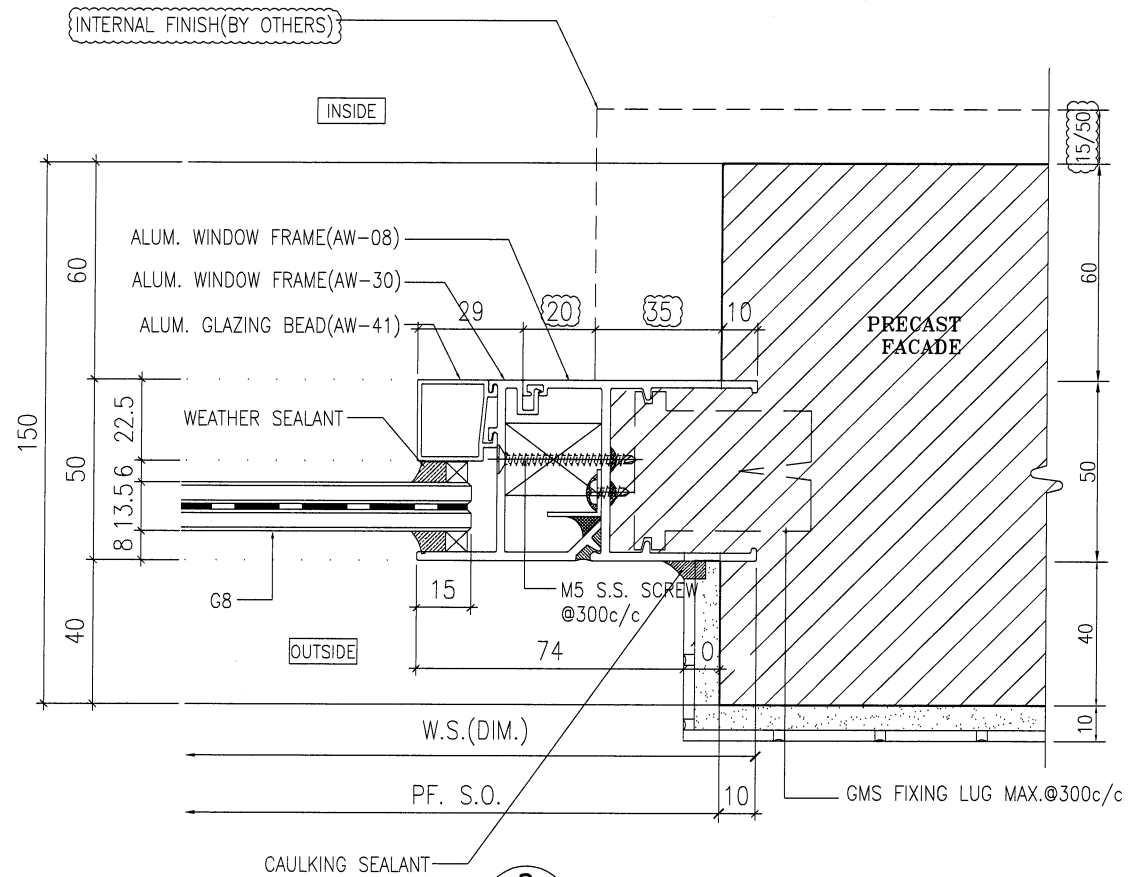
DRAWN BY : IVAN CHECKED BY :

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

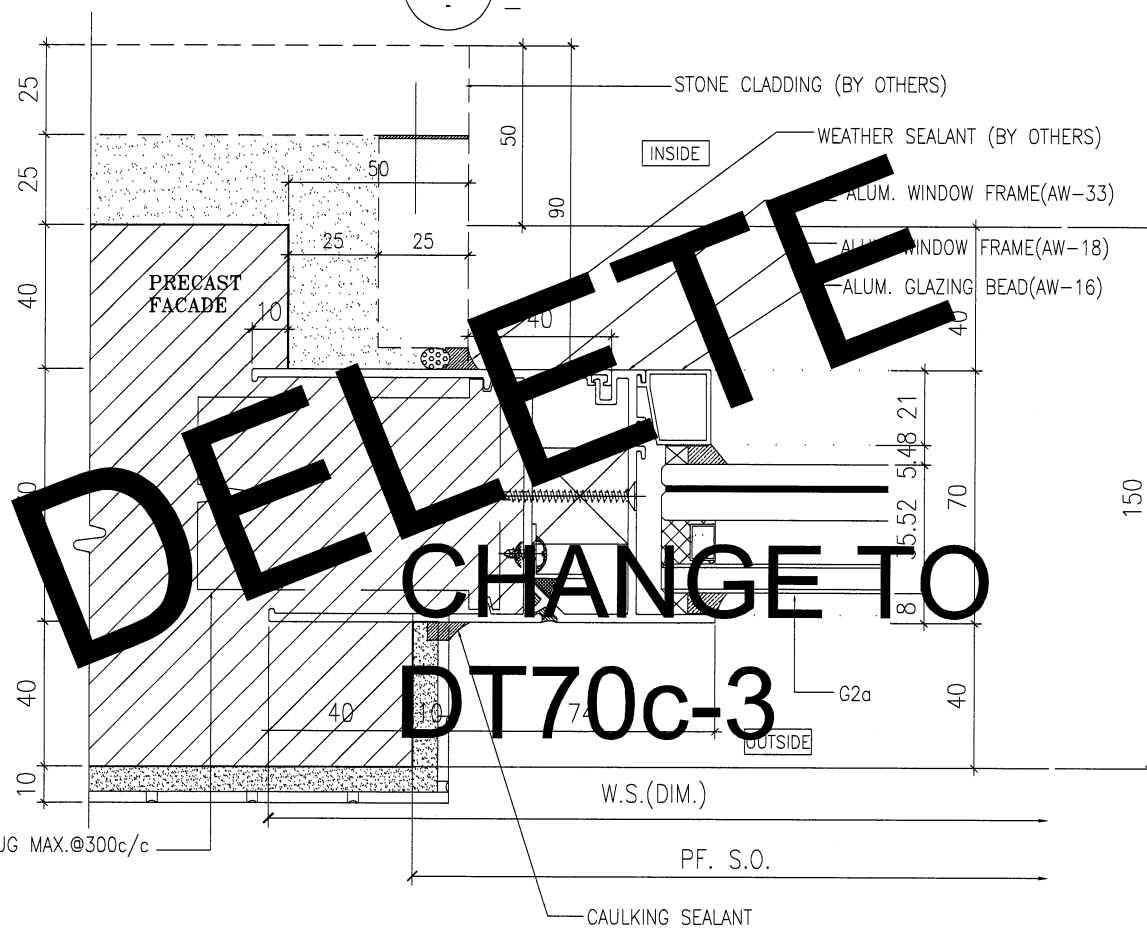
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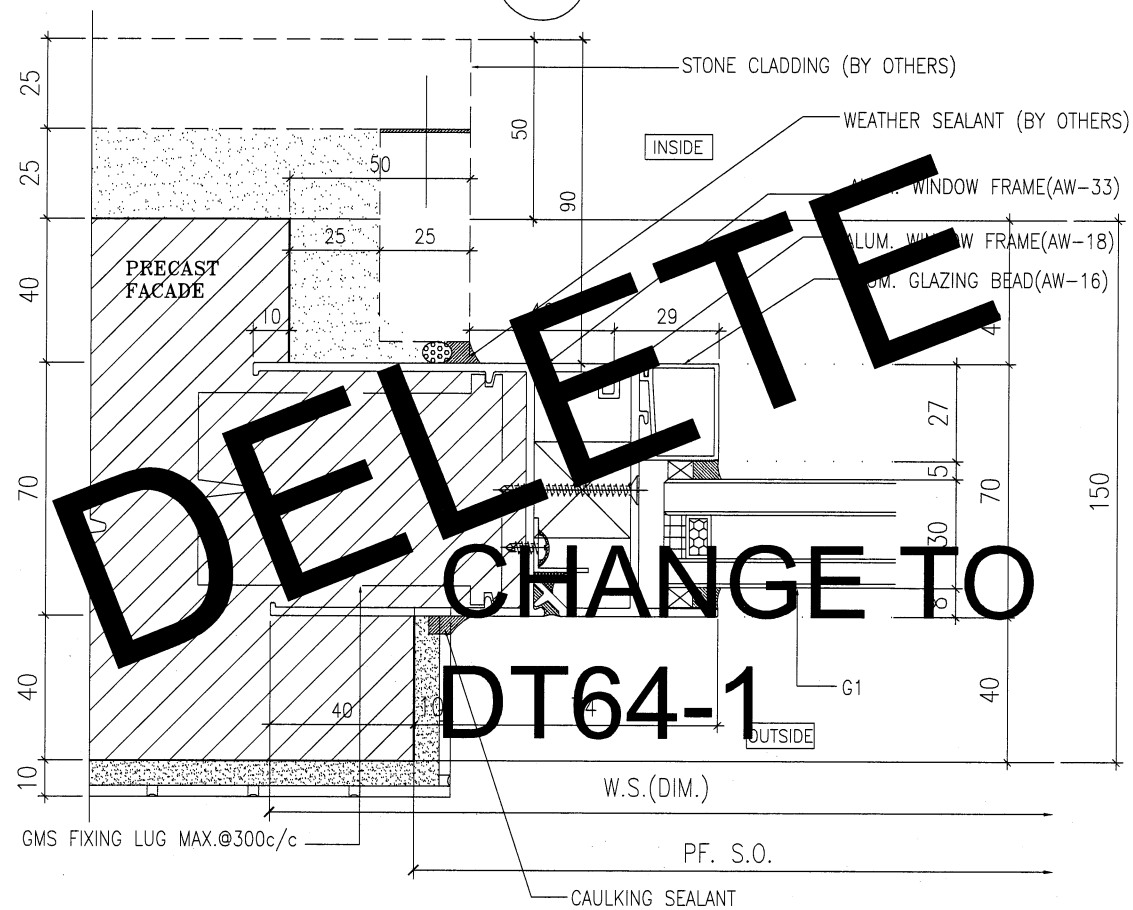
1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



3 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:



MAIN CONTRACTOR :

Sanfield Engineering Construction Ltd.

CLIENT :



NOTE :

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LEGEND :

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- X001 - REFER SHEET NO.

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- G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
- G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	REVISED	BY
A	28/3/2022			

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

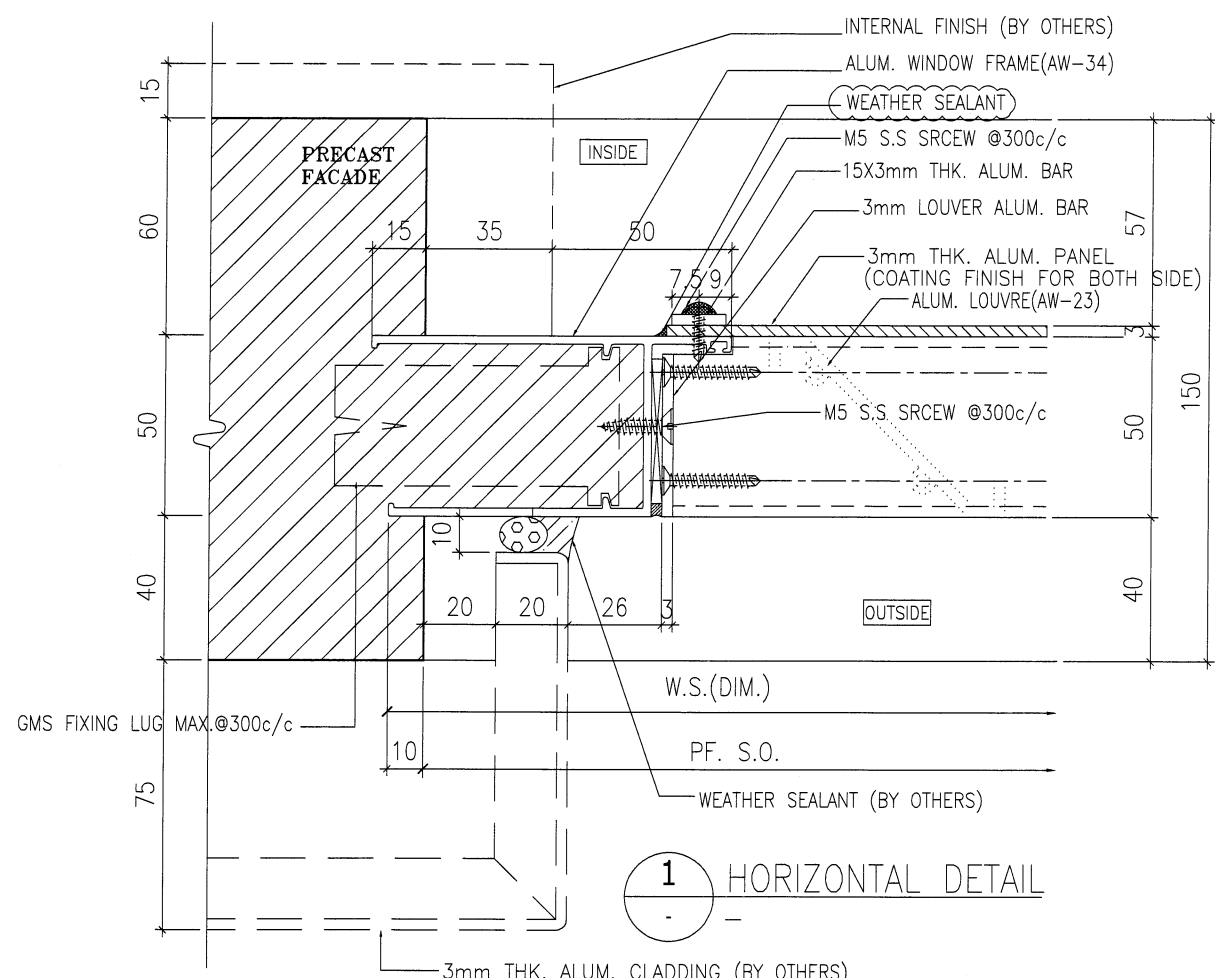
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

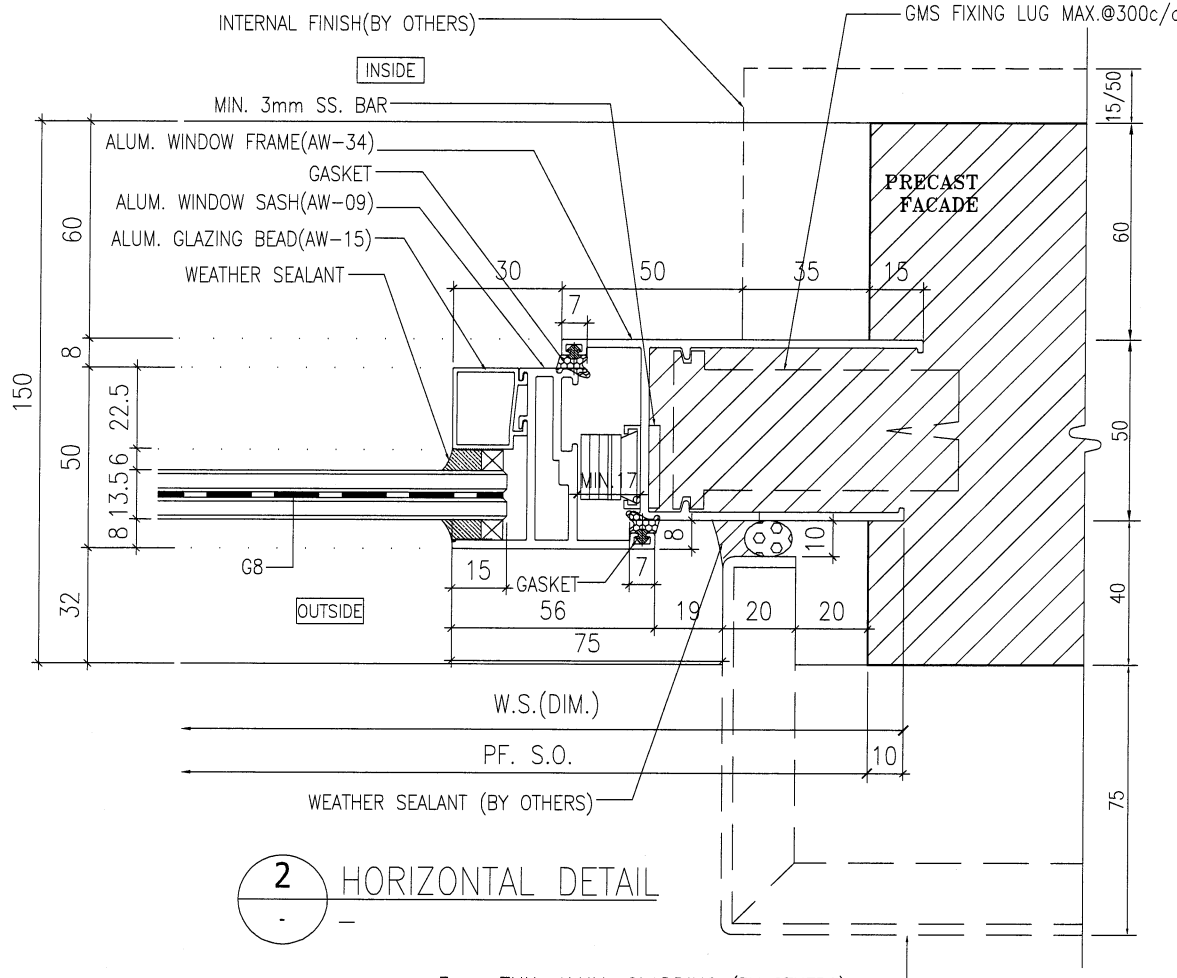
DRAWN BY : IVAN CHECKED BY :

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

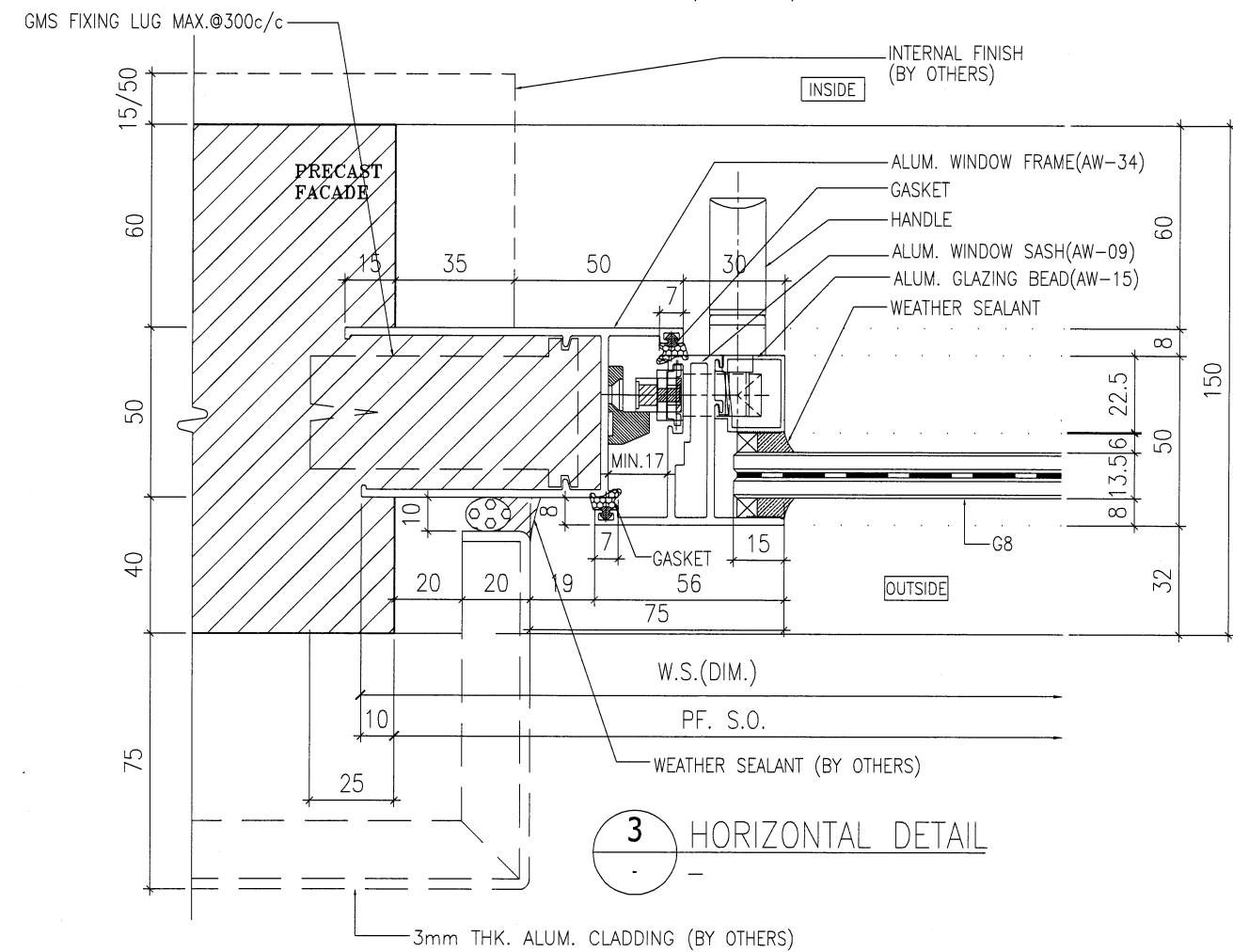
DWG NO. : J859-SD-PW-DT68 REV. : A



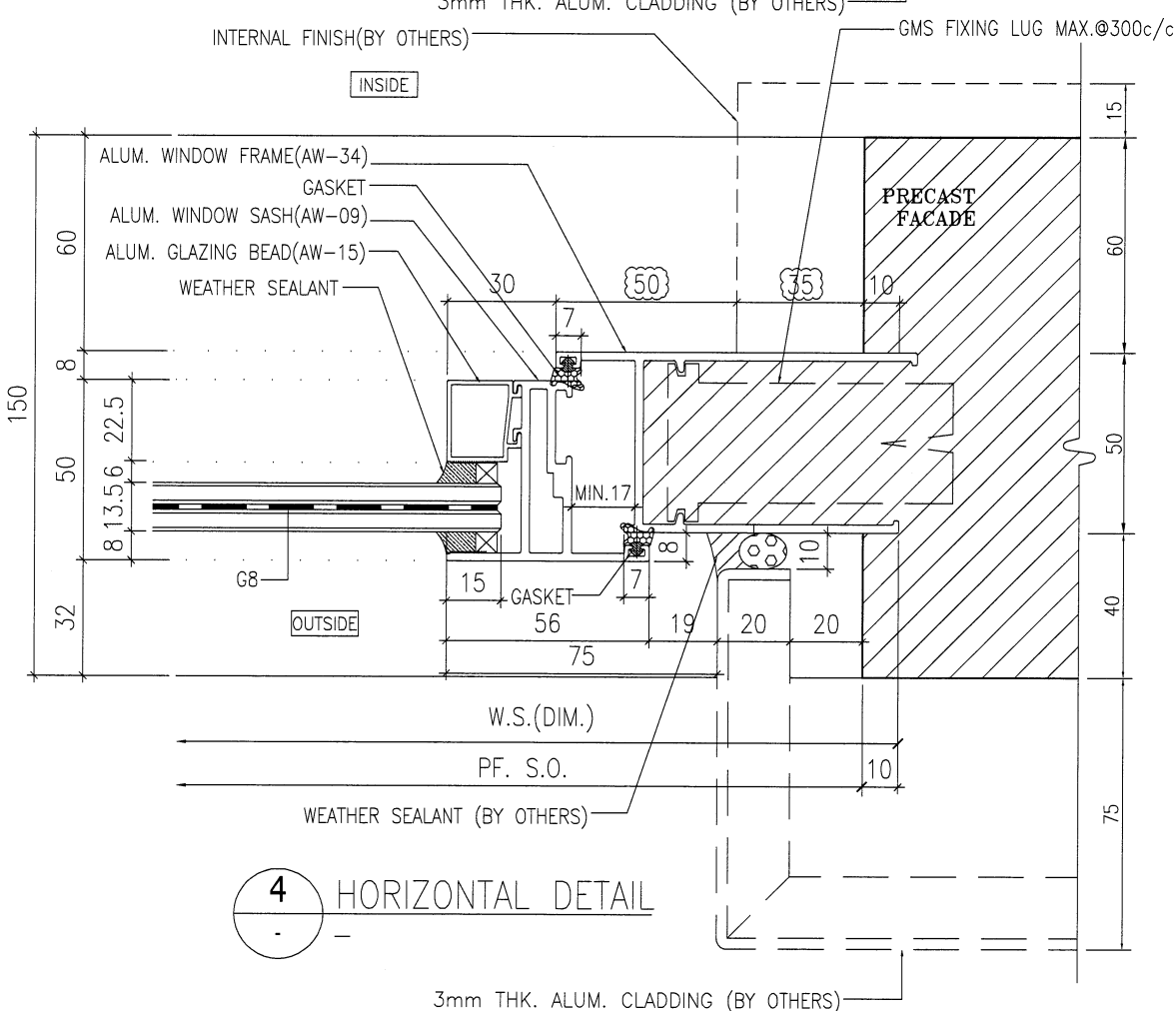
1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



3 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL: 28278111 FAX: 28272884

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

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

NOTE:
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LEGEND:
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 (X001) --- REFER SHEET NO.
 1. F.F.L. --- FINISHED FLOOR LEVEL
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 G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 GB-6mm GREY HS+1.52PVB+6mm CLEAR HS

B	7/5/2022	REVISION SUBJECT TO ALPHA COMMENT	IWAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
NO.	DATE	REVISED	BY

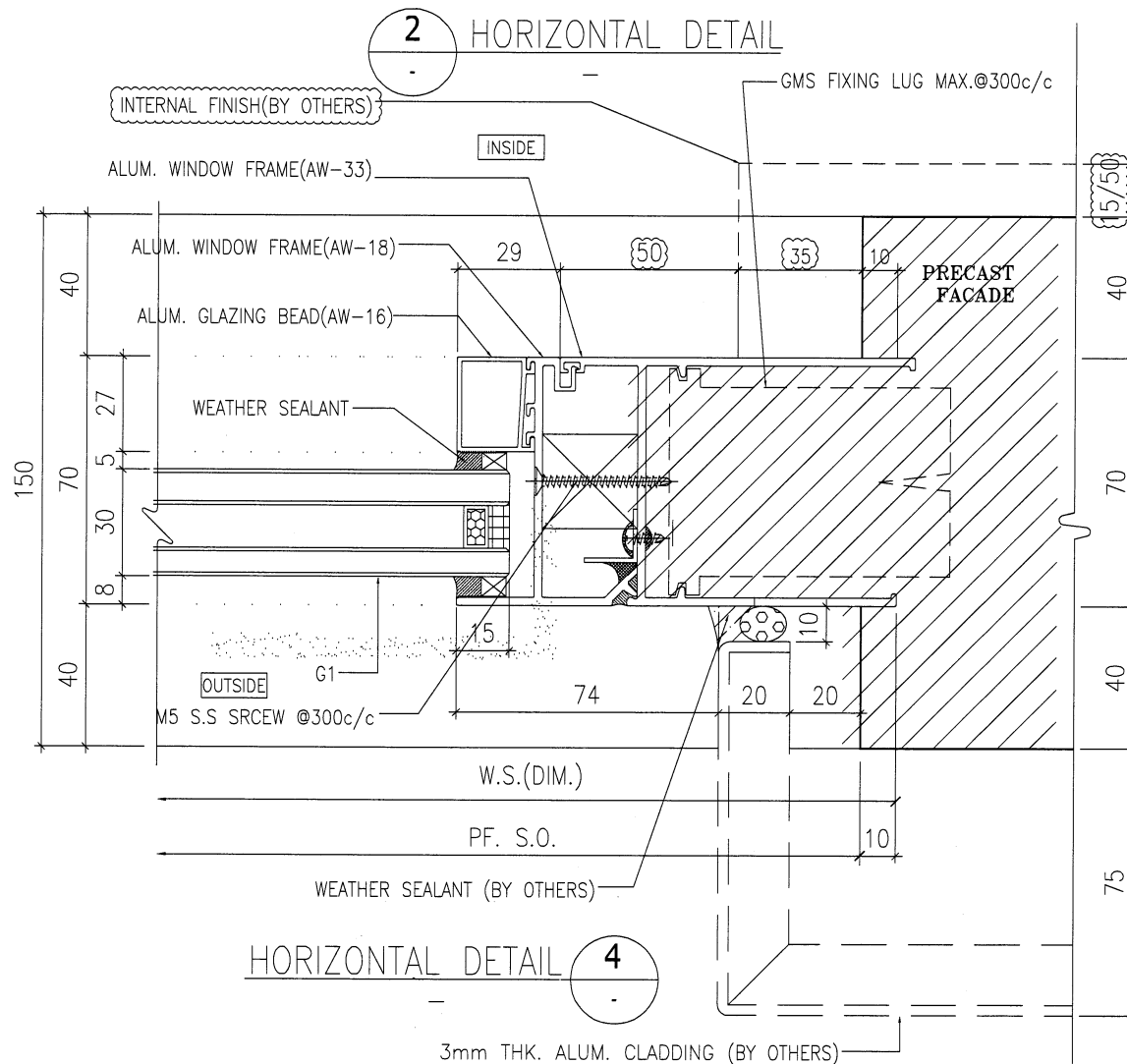
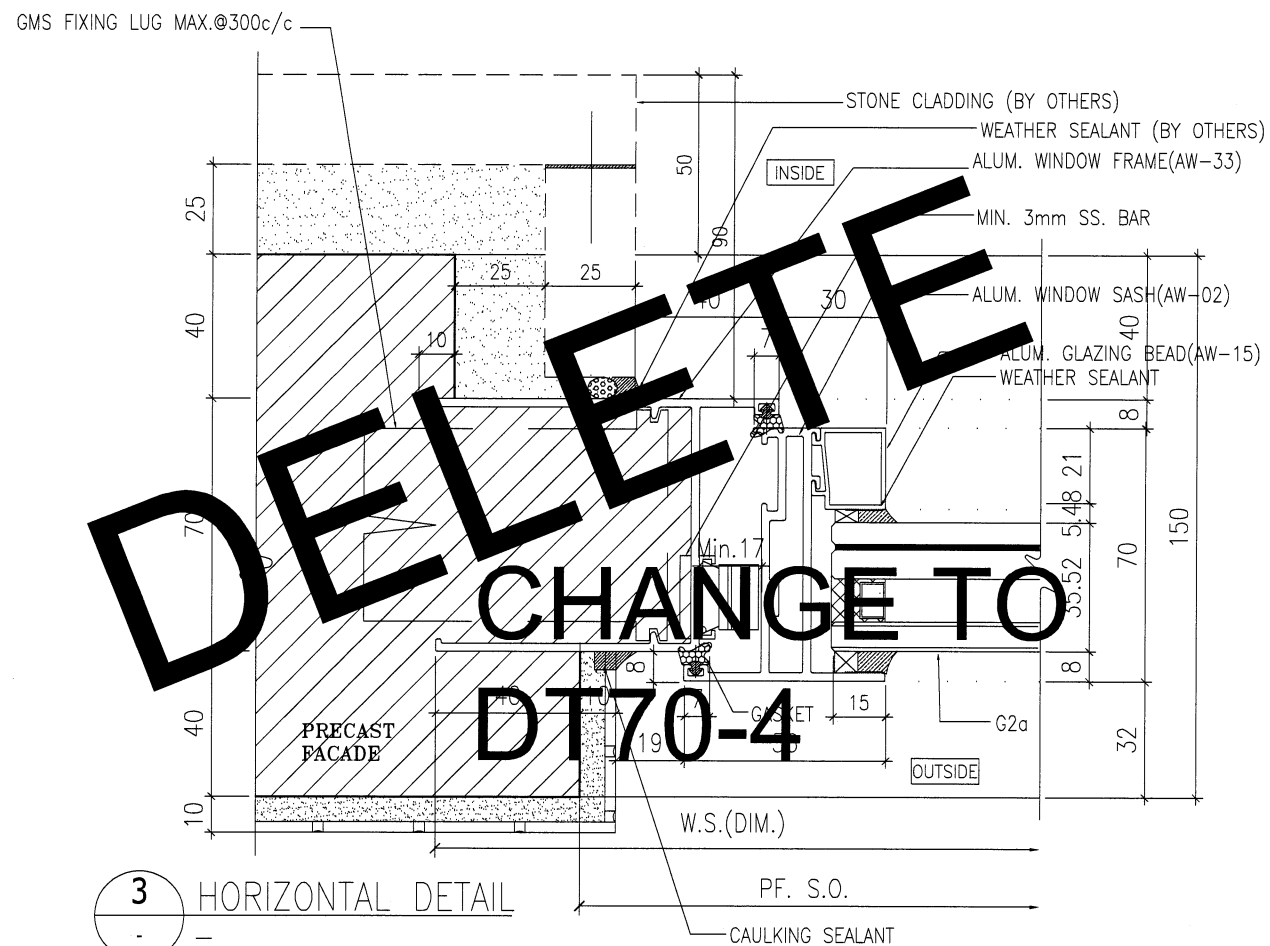
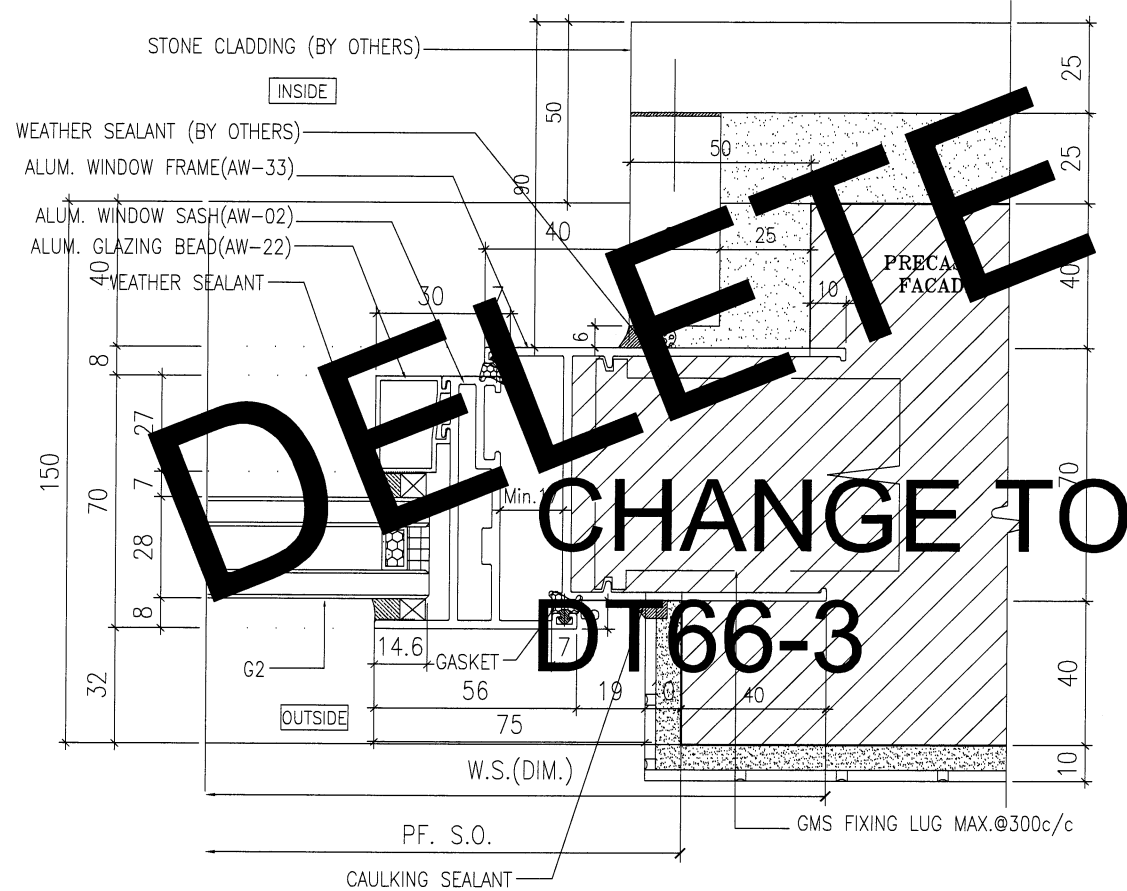
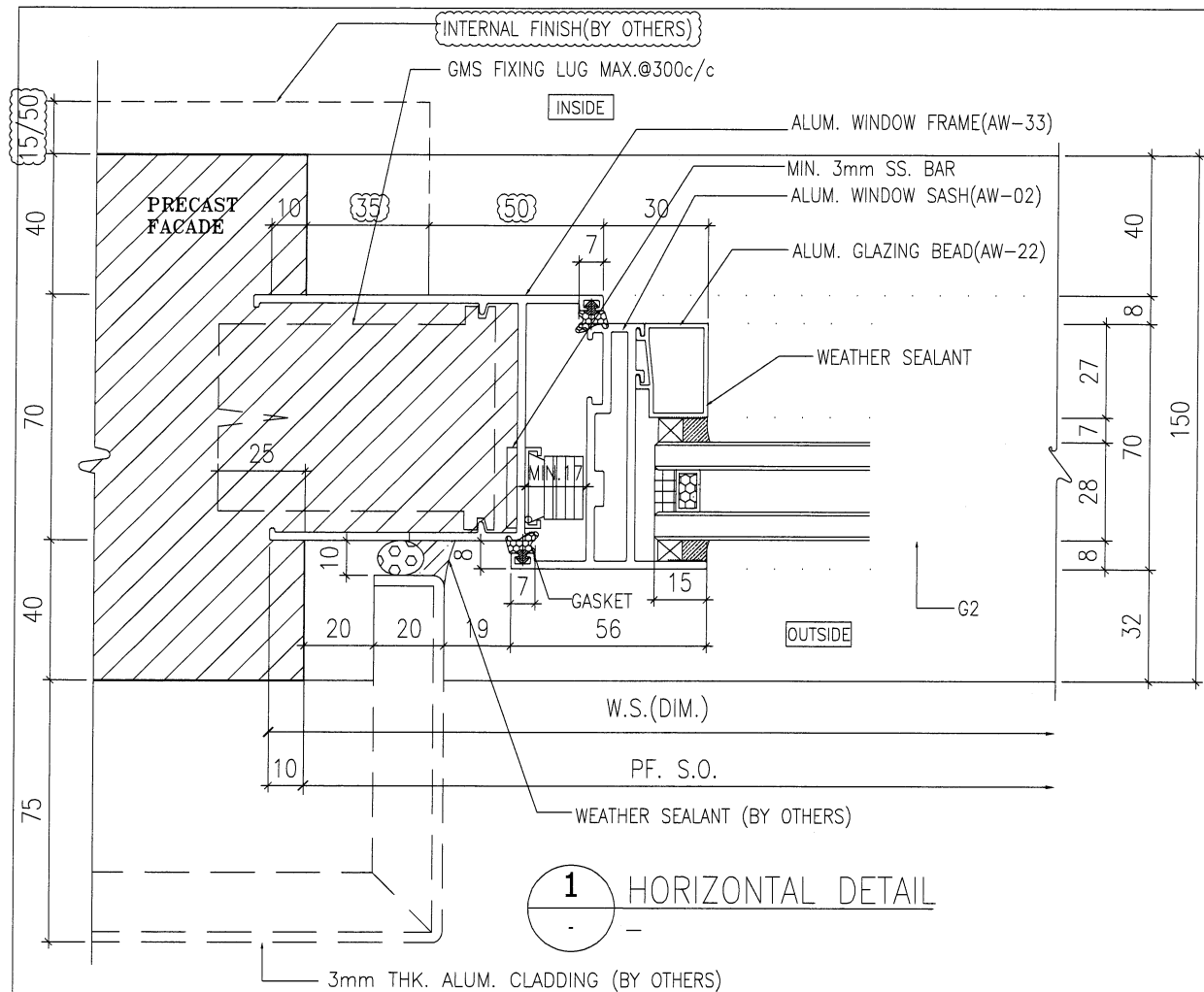
JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)
 DRAWN BY : IWAN CHECKED BY :

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

DWG NO. : J859-SD-PW-DT68a REV. : B



B.D. REF :

ARCHITECT : **WT WONG TUNG & PARTNERS LIMITED** ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER : **SUN HUNG KAI ARCHITECTS AND ENGINEERS LTD.**
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR : **Sanfield Engineering Construction Ltd.**

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

- 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
 - G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 - G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 - G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 - G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

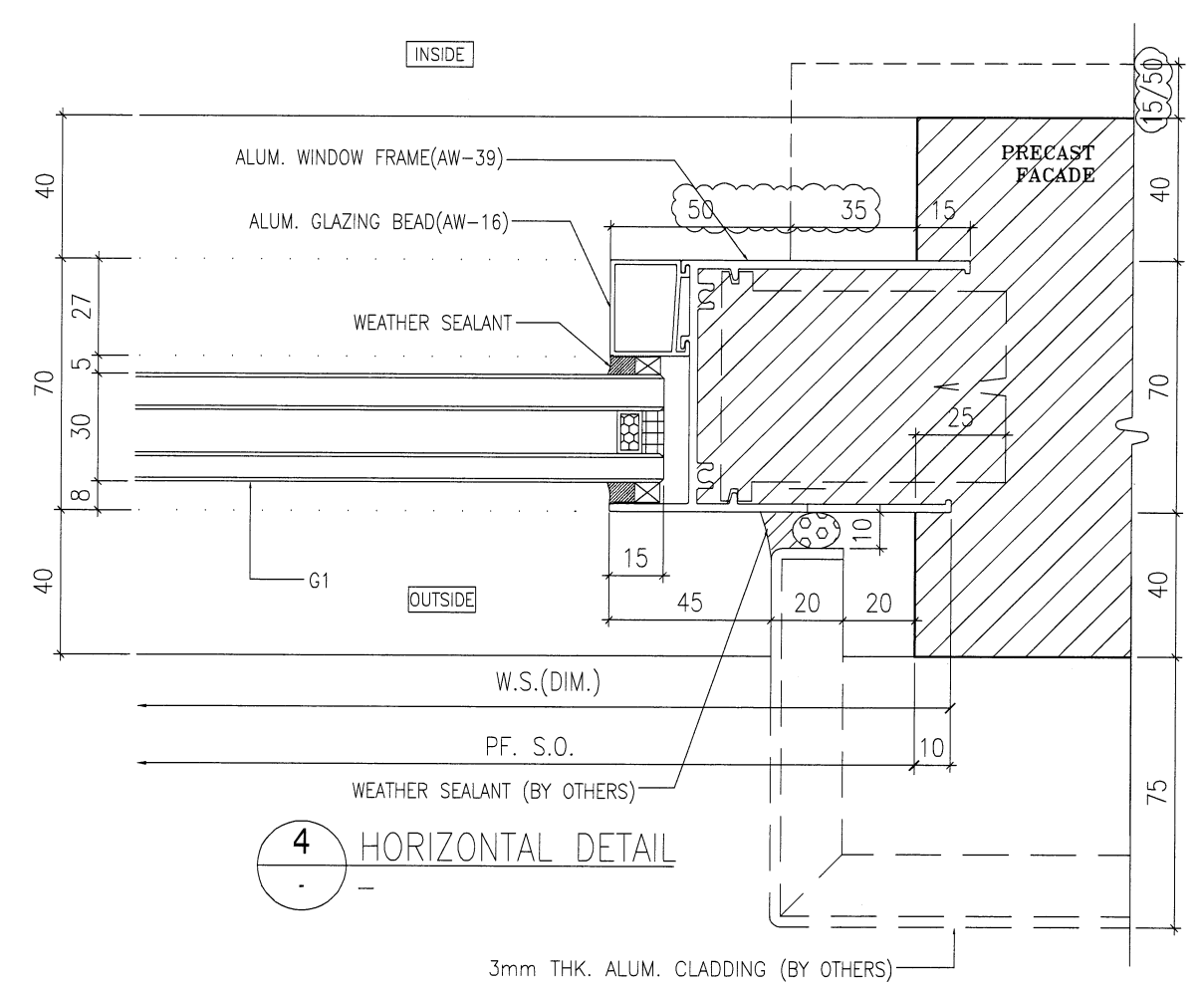
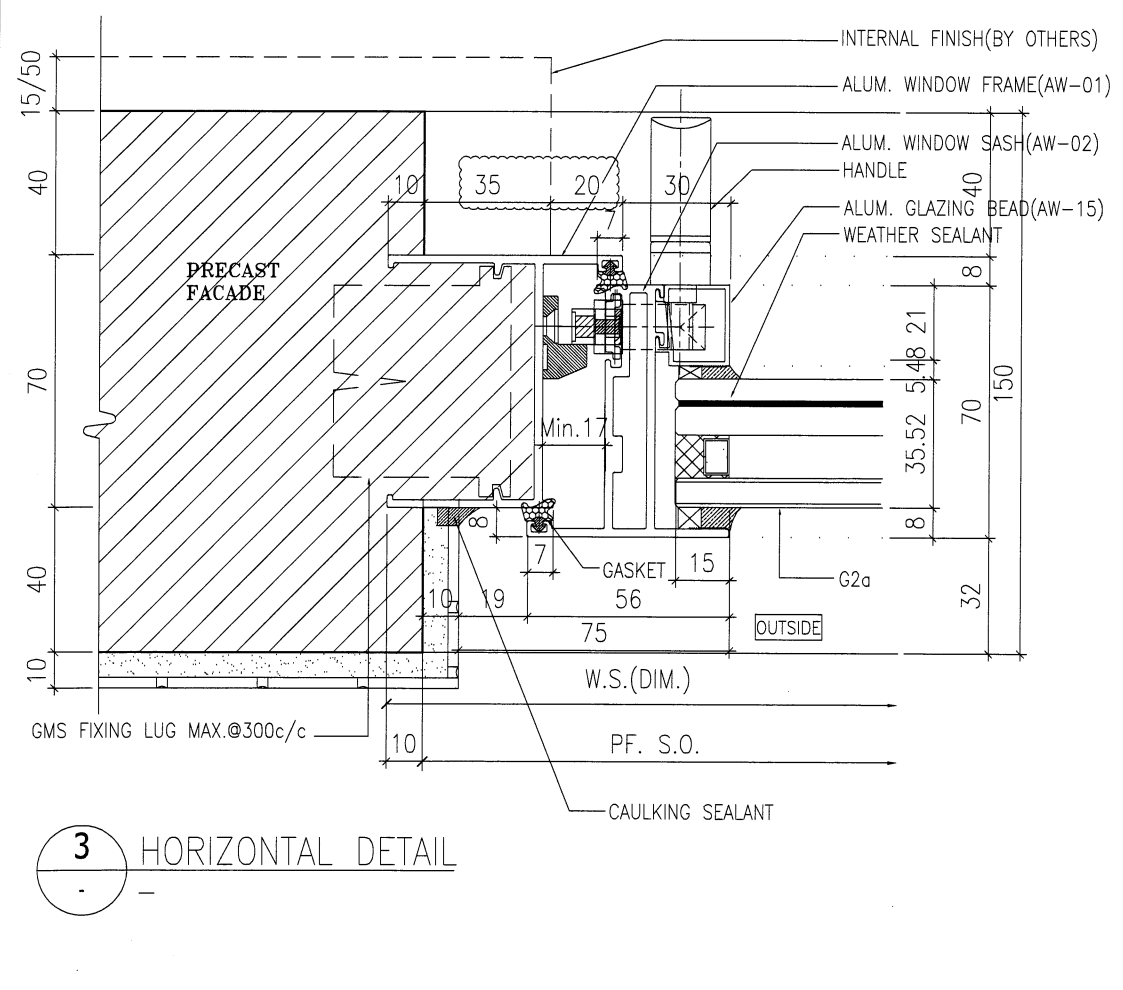
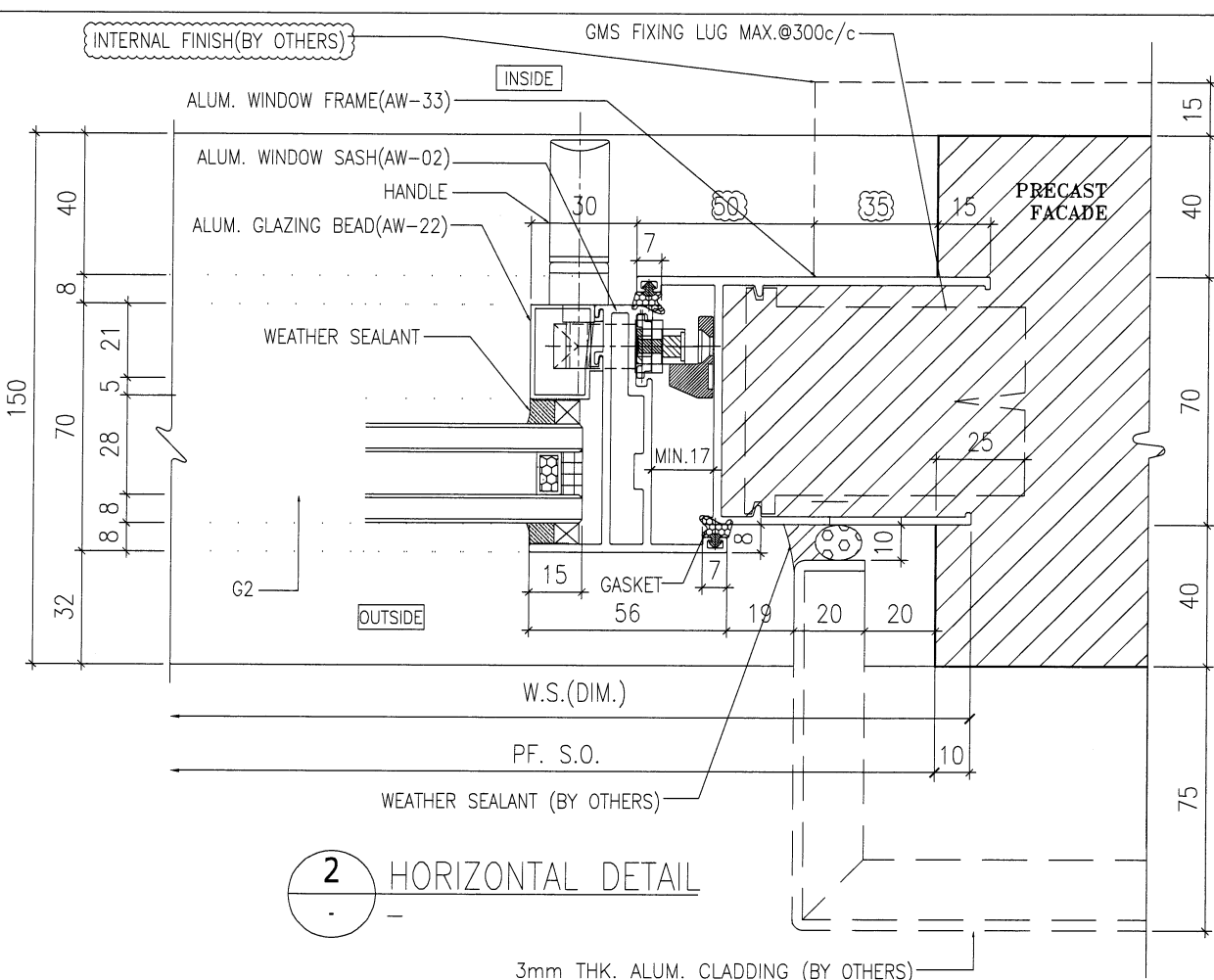
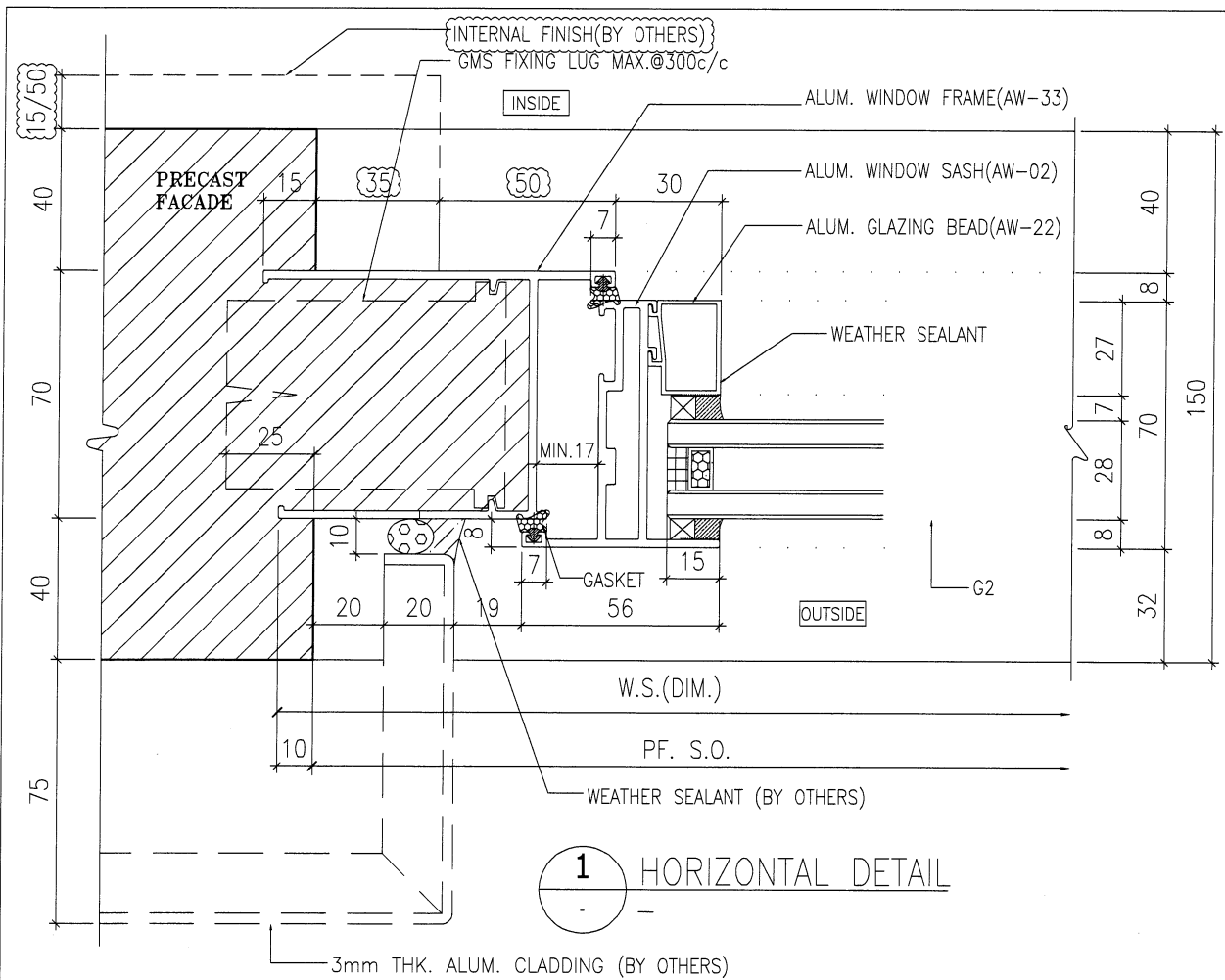
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)


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. : J859-SD-PW-DT68b REV. : A




B.D. REF :

ARCHITECT :
 **WONG TUNG & PARTNERS LIMITED**
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
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 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
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FACADE CONSULTANT:
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 Steel Structure & Facade Specialist

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

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

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

1. F.F.L. — FINISHED FLOOR LEVEL
 2. S.F.L. — STRUCTURAL FLOOR LEVEL
 3. (R) — REVERSED DETAIL
 4. GLASS LEGEND
 G1—8mmHS+12mm AIR GAP+10mmTP I.G.U.
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 G2a—8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8—6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	BY
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	WAN


JOB NO. : J-859

PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

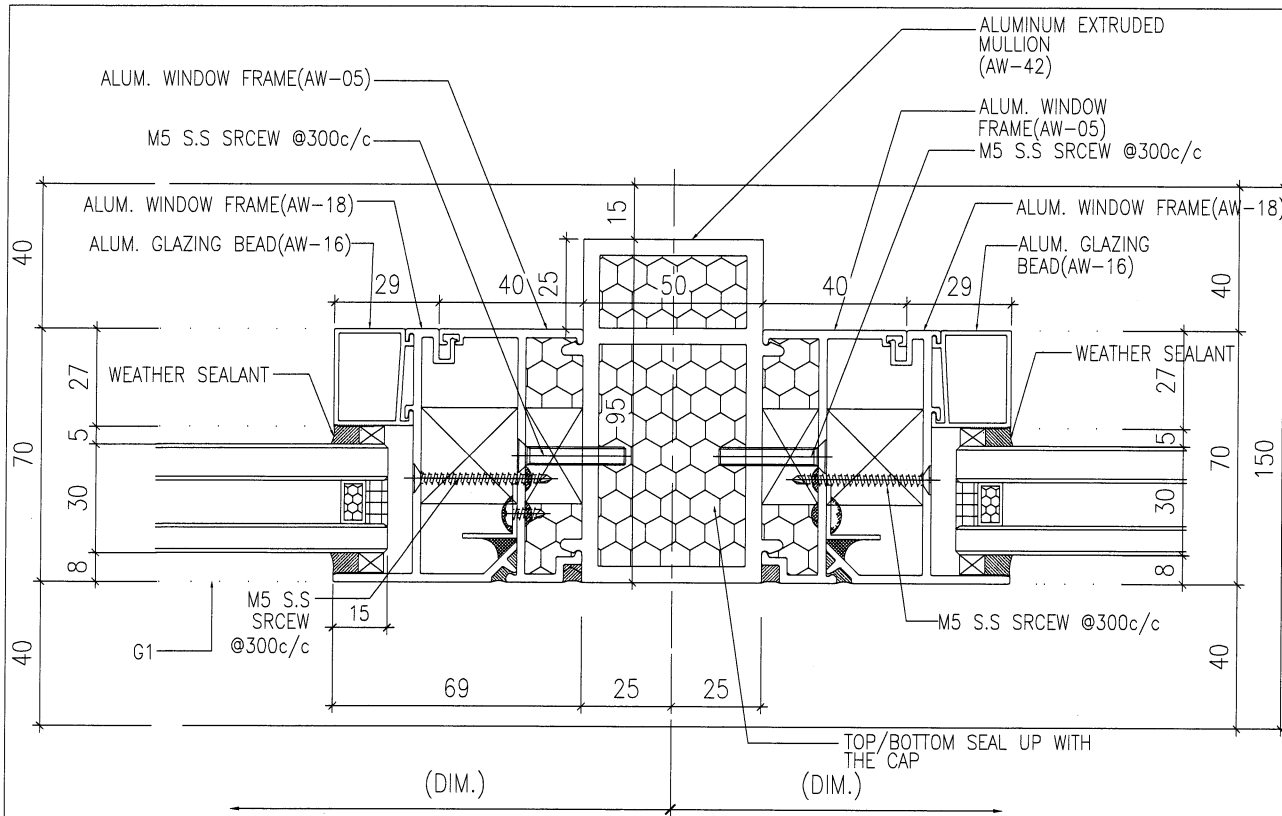
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 TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

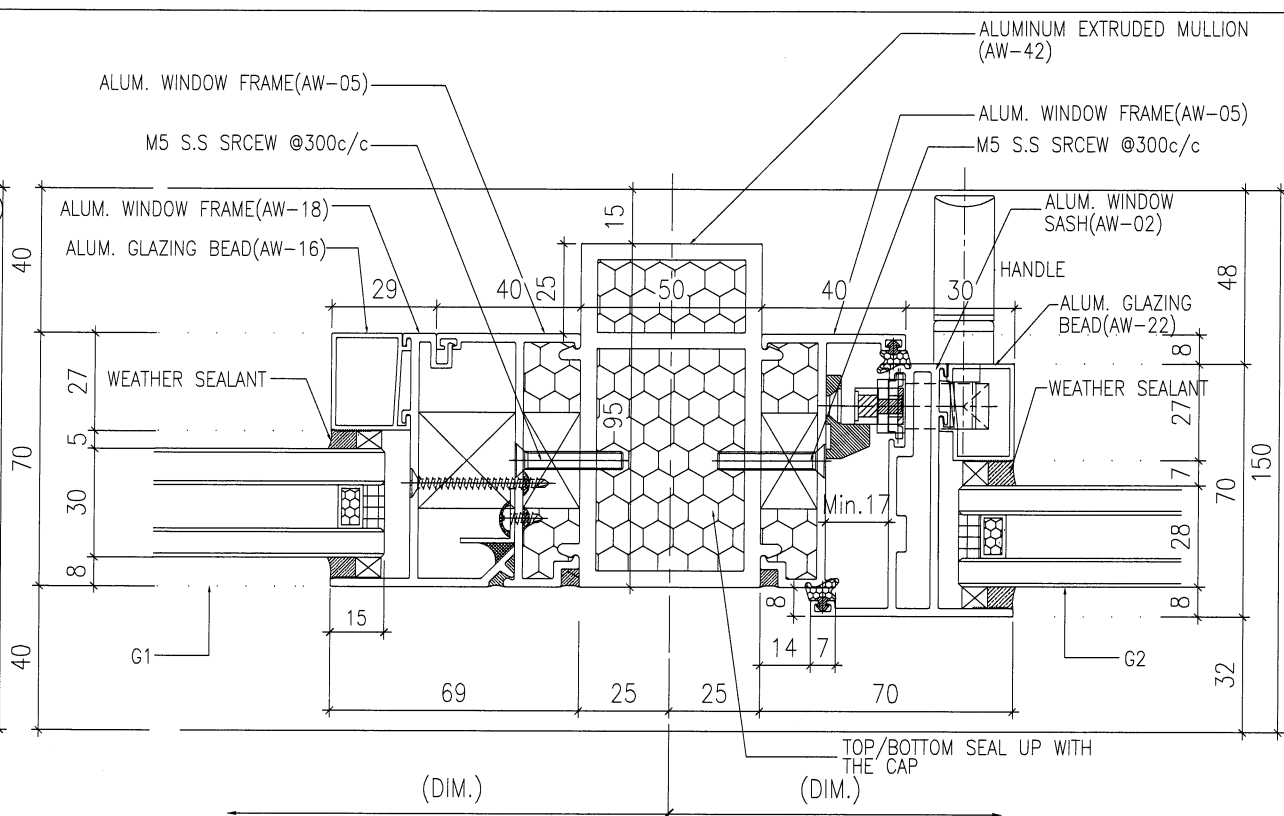
DRAWN BY : IVAN CHECKED BY :

 **英特鋁質有限公司**
 MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-B, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

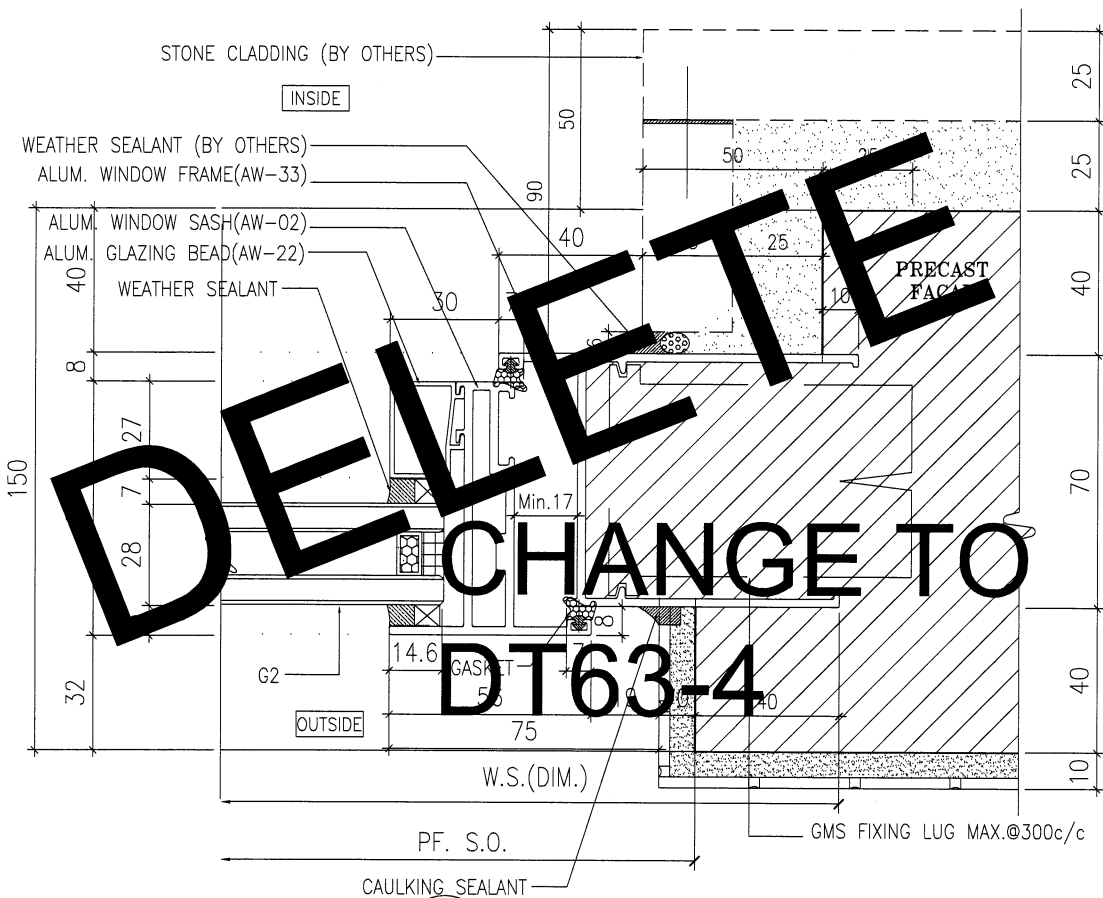
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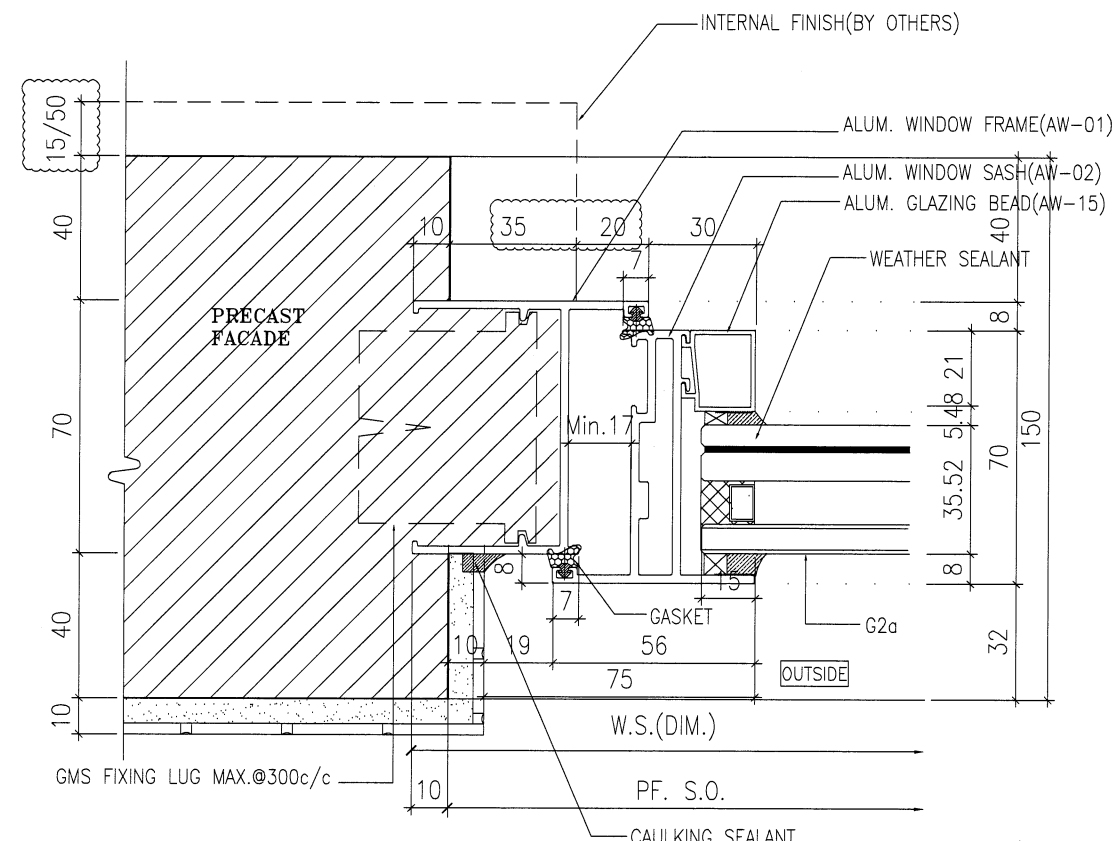
1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



3 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
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TEL. 28278111 FAX. 28272884

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Steel Structure & Facade Specialist

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

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G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

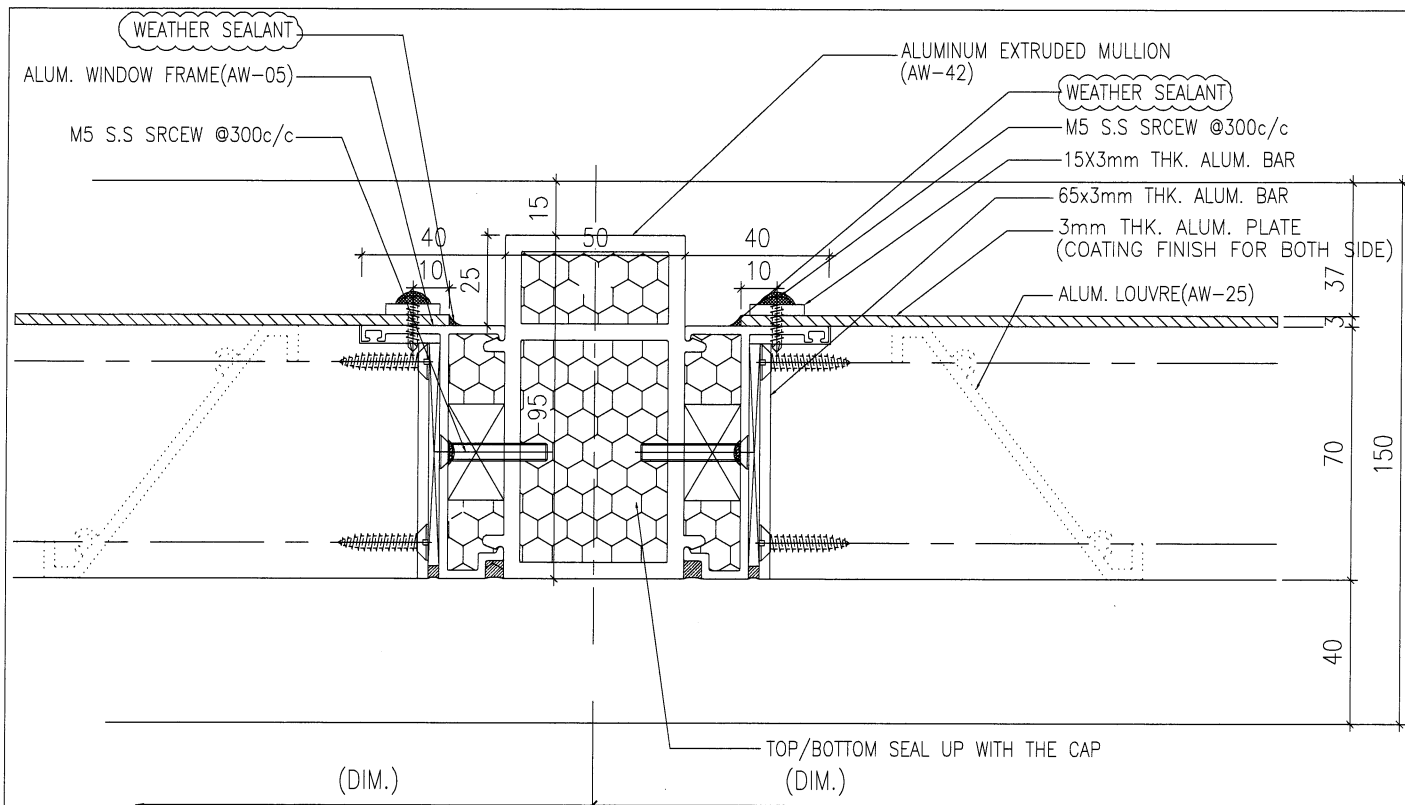
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TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

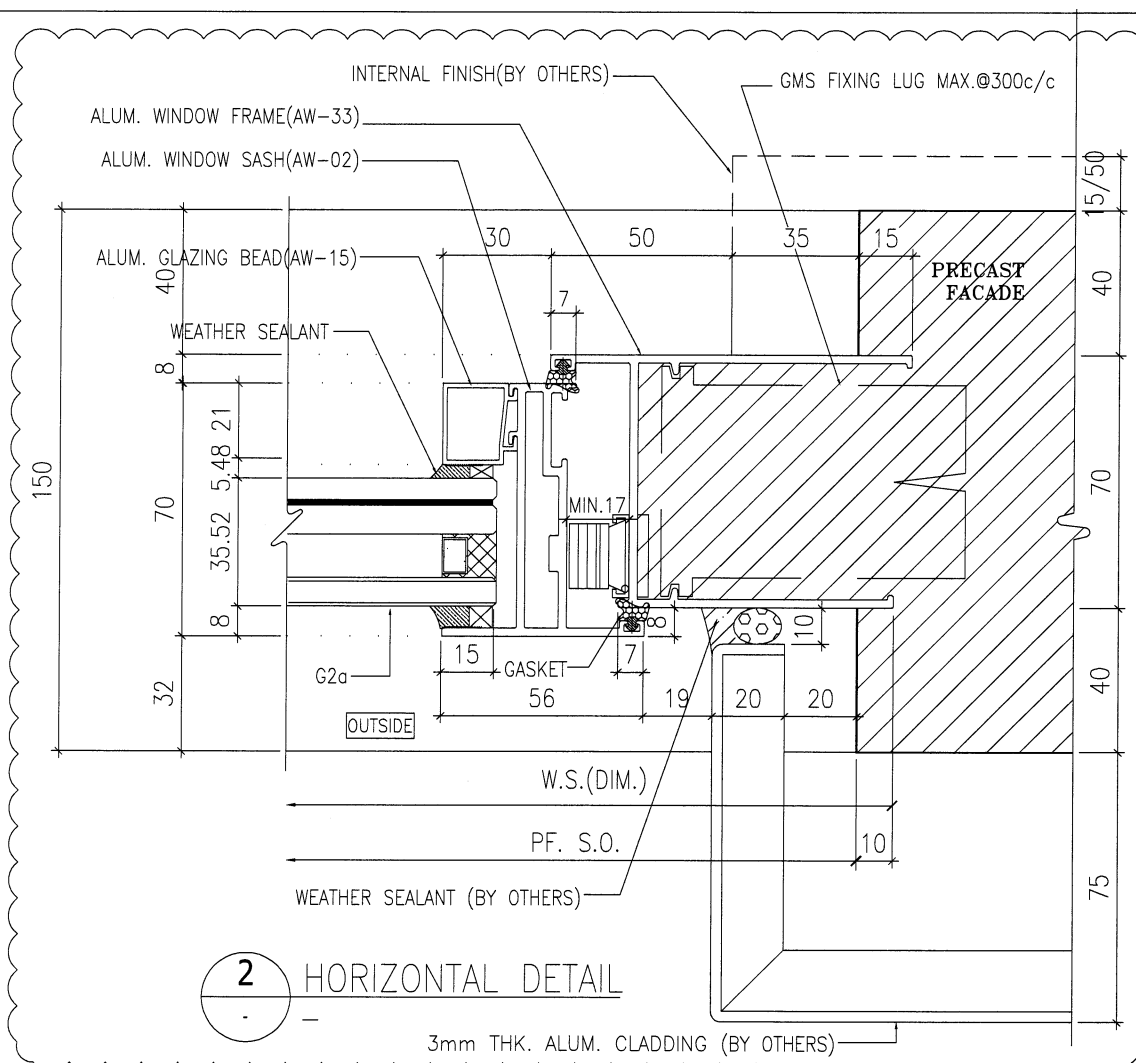
DRAWN BY : IVAN CHECKED BY :

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
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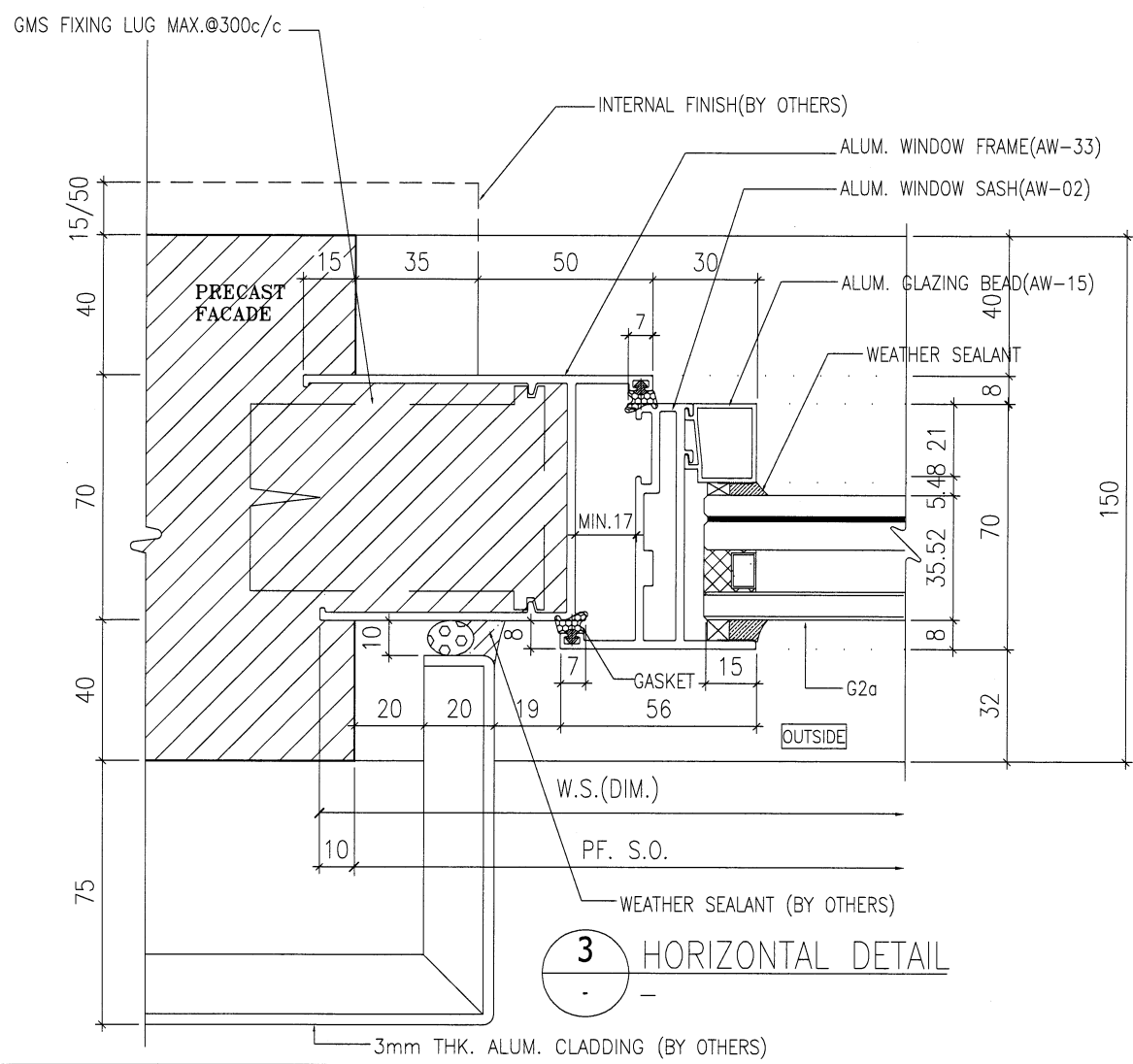
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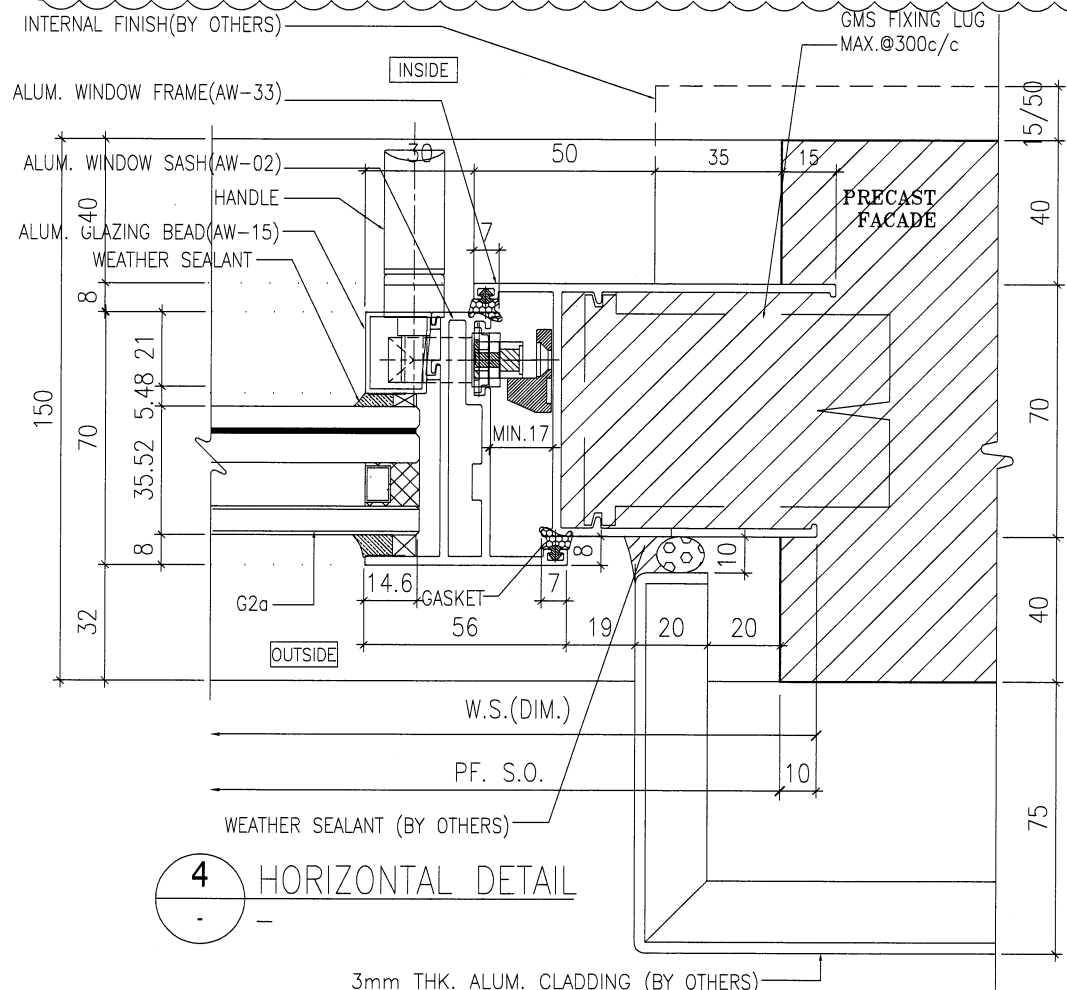
1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



3 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
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 TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:
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 Steel Structure & Facade Specialist

MAIN CONTRACTOR :
 Sanfield Engineering
 Construction Ltd.

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

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 - G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 - G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

B	07/5/2022	REVISION SUBJECT TO ALPHA COMMENT	IVAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISION	BY

JOB NO. : J-859

PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL
 DEVELOPMENT AT NKIL NO.6551 KAI
 TAK AREA 4C, SITE 3
 KAI TAK, KOWLOON

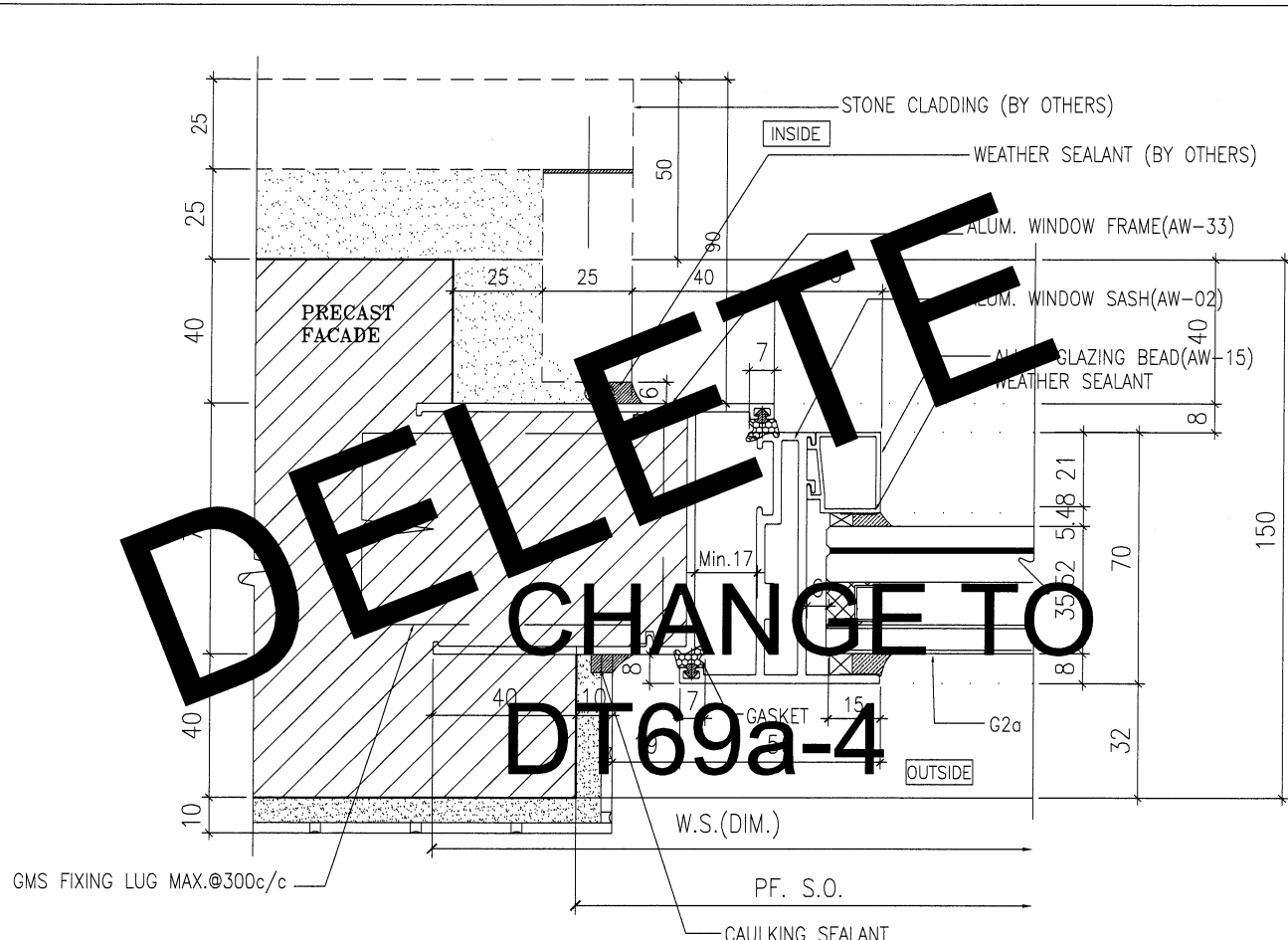
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 TYPICAL DETAILS FOR
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DATE : 10-Nov-21 SCALE : 1:2 (A3)

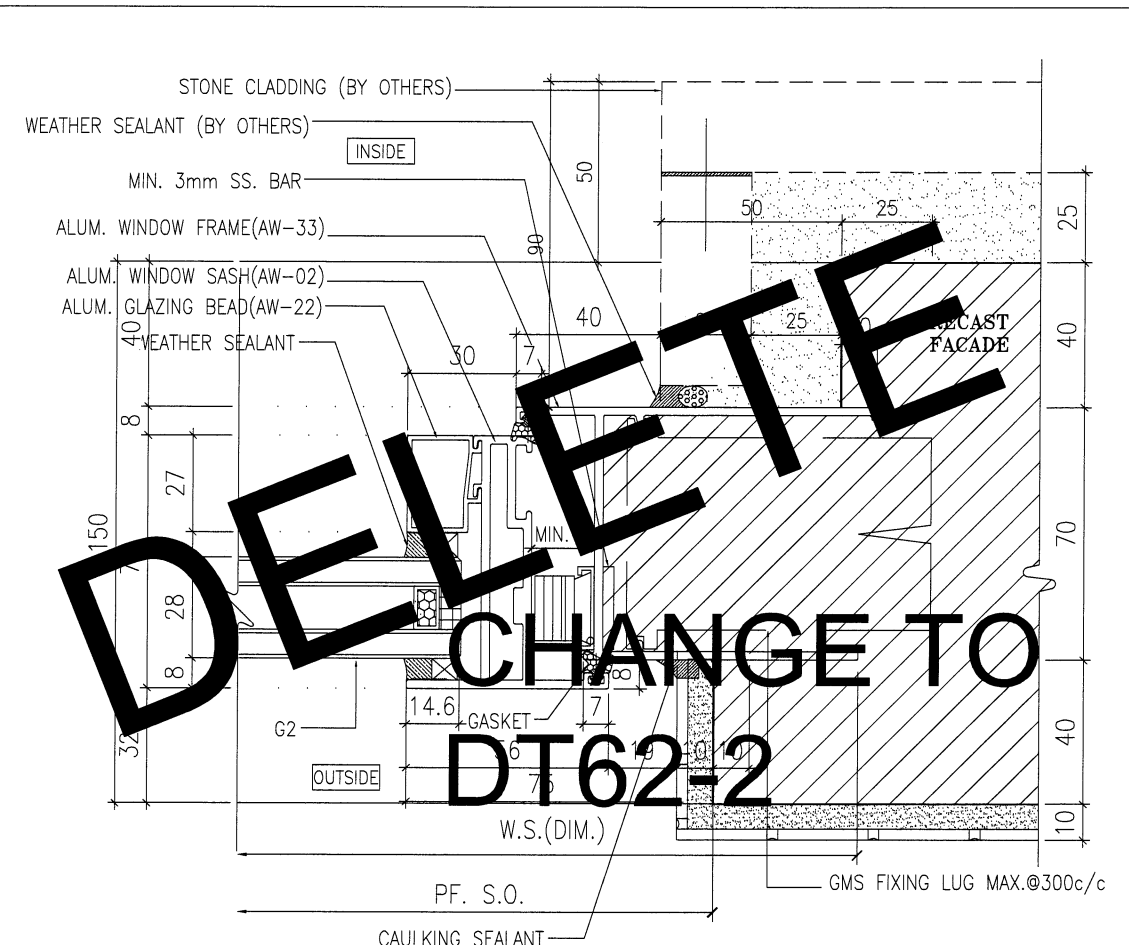
DRAWN BY : IVAN CHECKED BY :

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

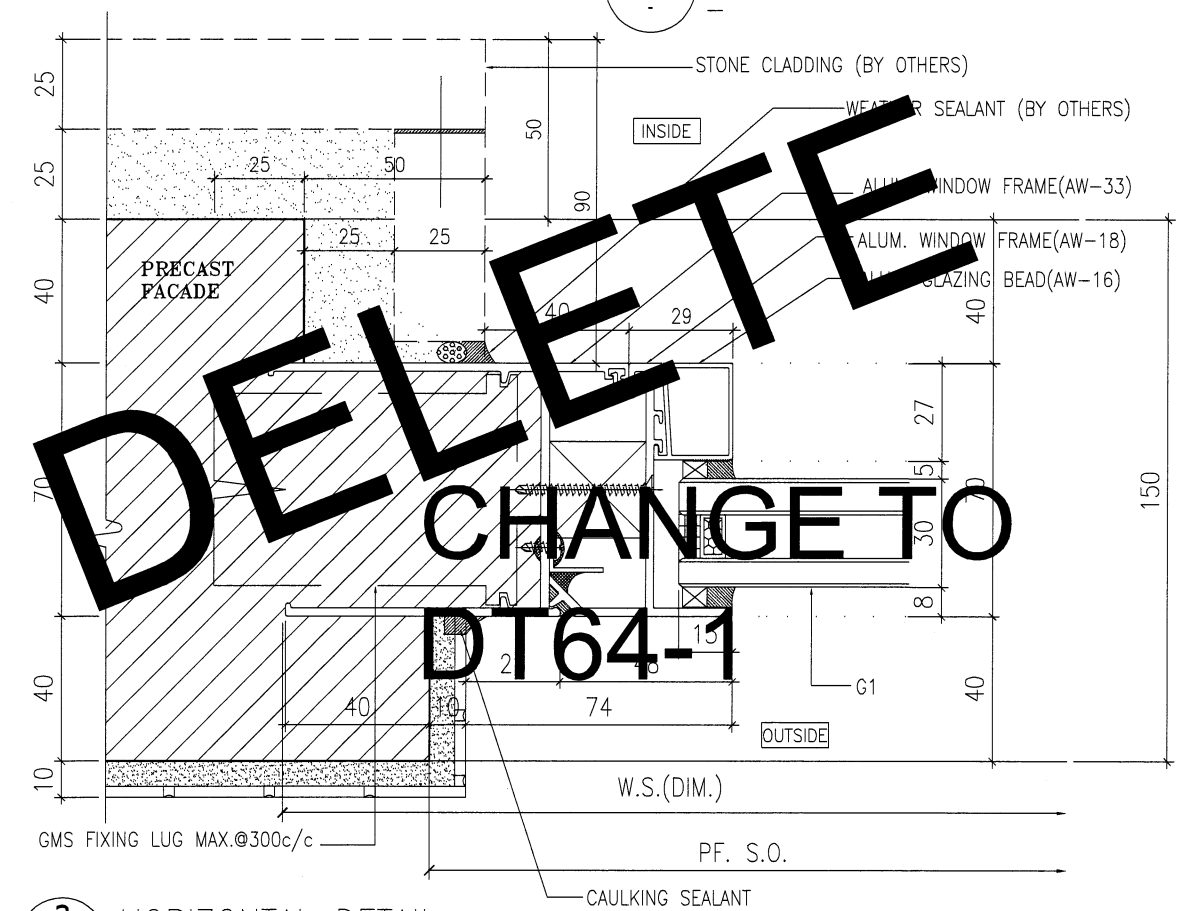
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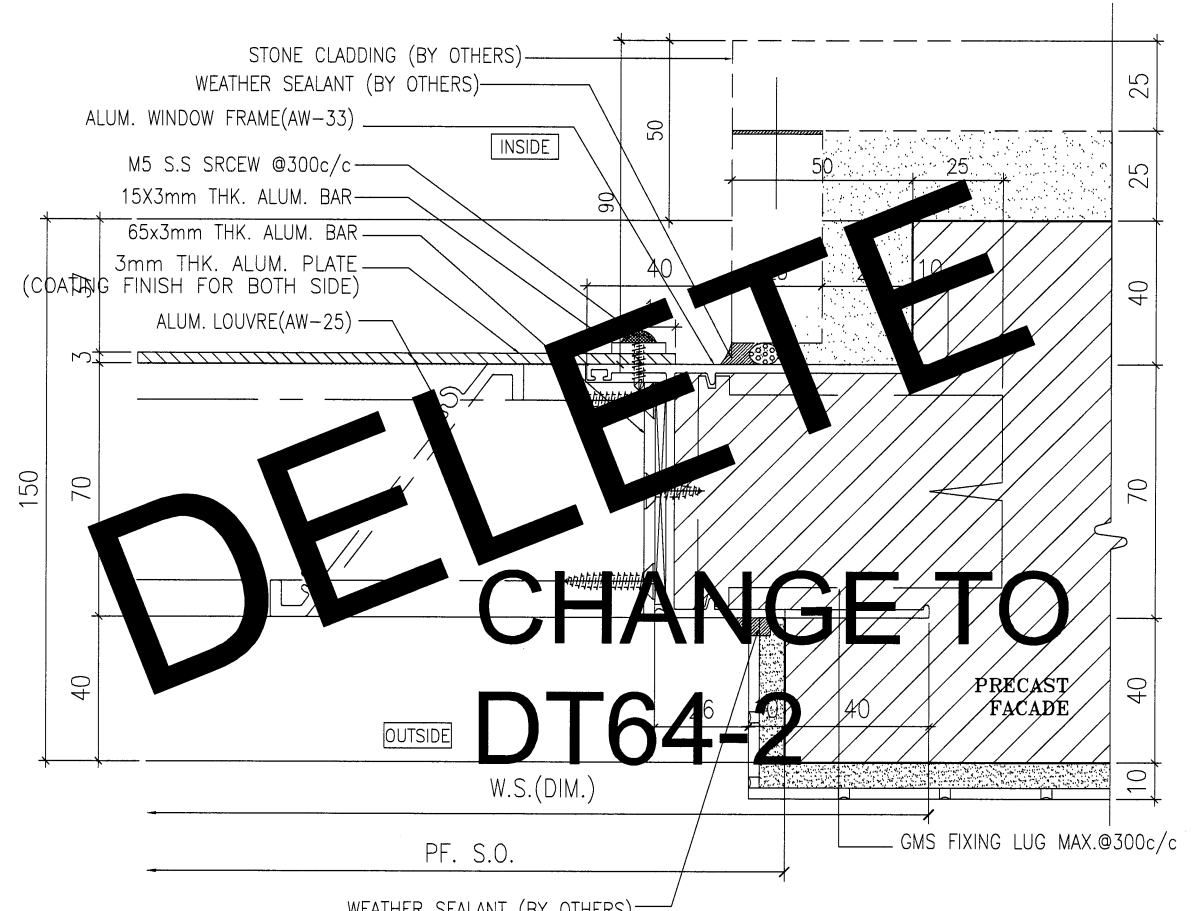
1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL





3 HORIZONTAL DETAIL




4 HORIZONTAL DETAIL


B.D. REF :

ARCHITECT :
 **WONG TUNG & PARTNERS LIMITED**
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
 **SUN HUNG KAI**
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL: 28278111 FAX: 28272884

FACADE CONSULTANT:
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MAIN CONTRACTOR :
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 REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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LEGEND :

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 X001 - REFER SHEET NO.

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- S.F.L. --- STRUCTURAL FLOOR LEVEL
- (R) --- REVERSED DETAIL
- GLASS LEGEND
- G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
- G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
- G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
- G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	REVISED	BY
A	28/3/2022			


JOB NO. : J-859

PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

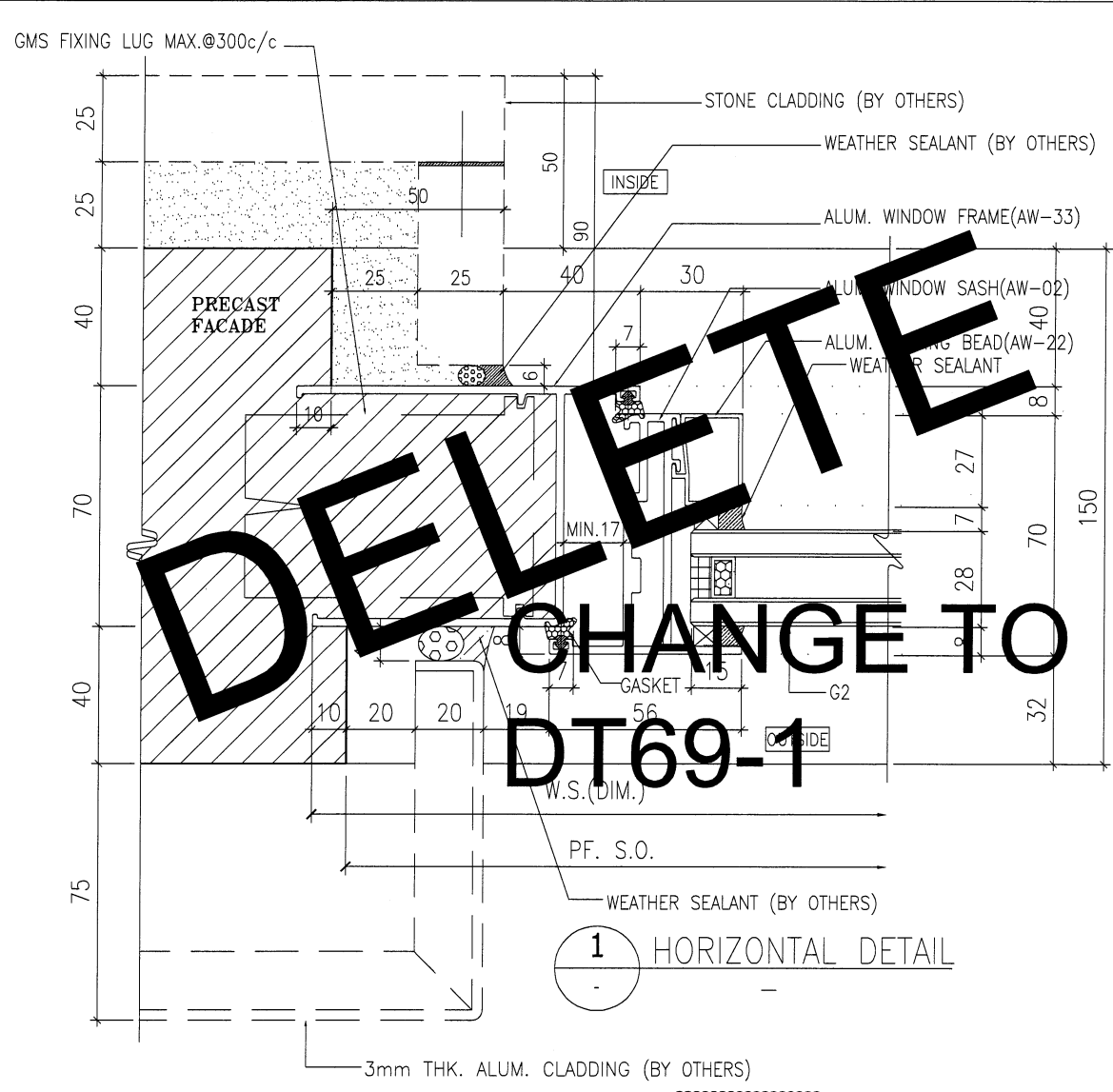
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

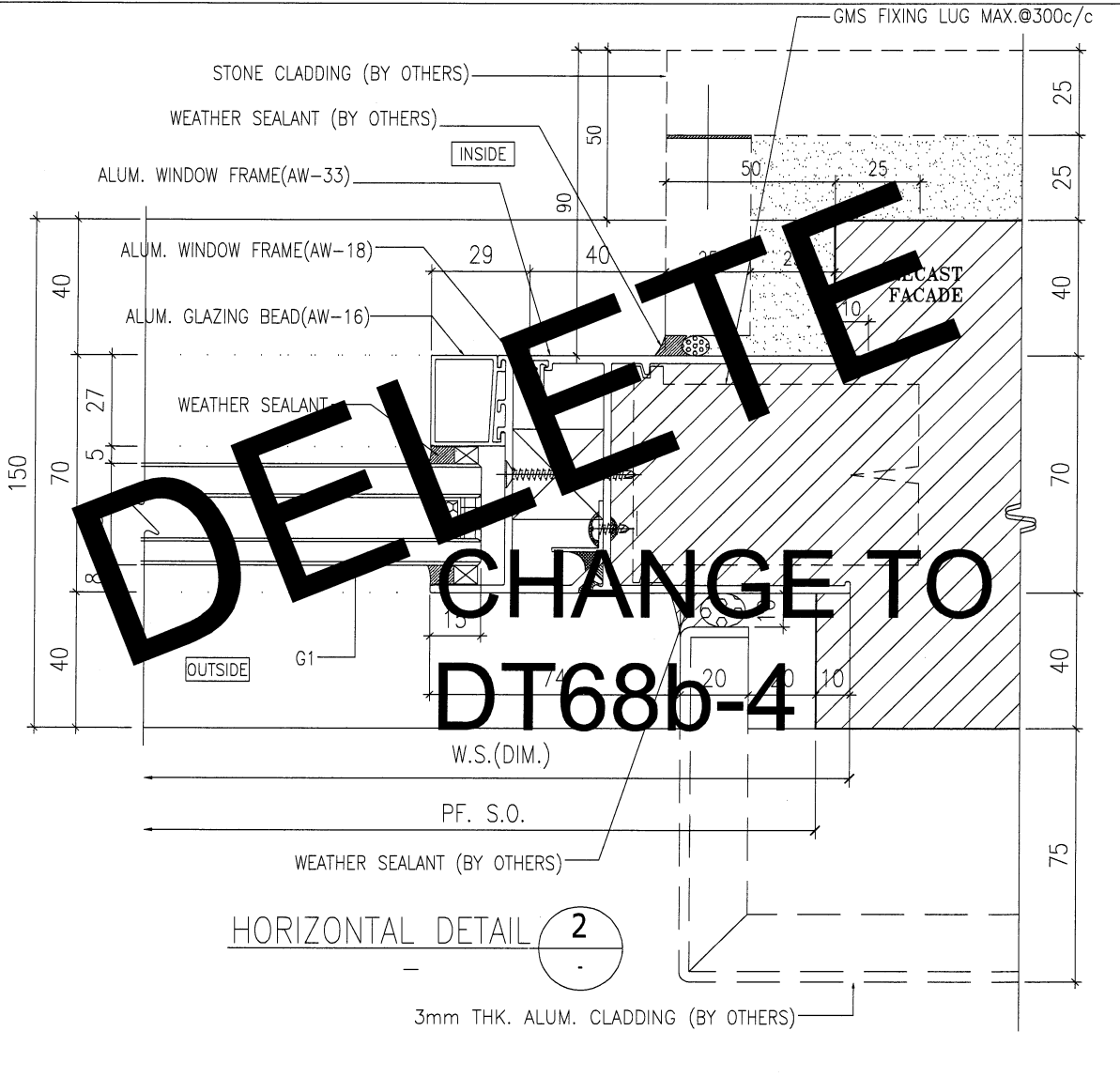
DRAWN BY : IVAN CHECKED BY :

 **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
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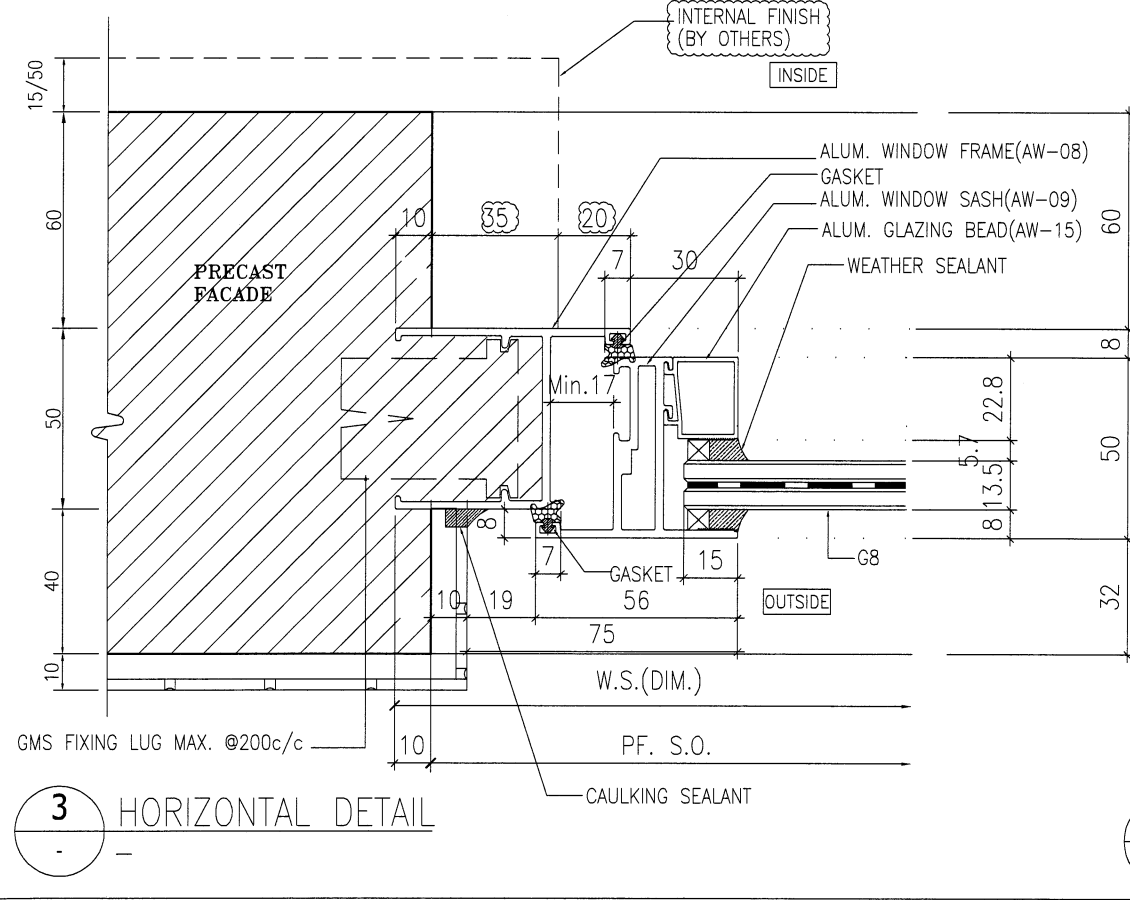
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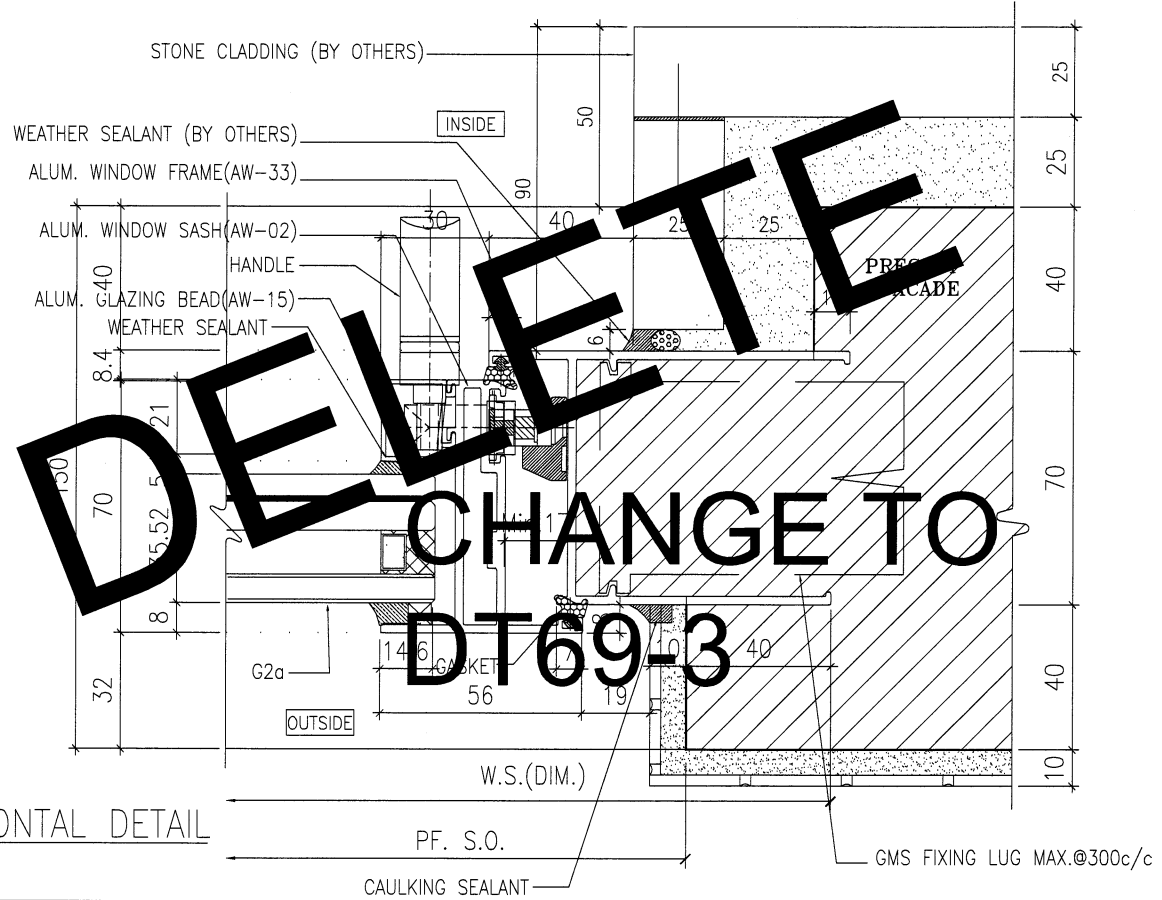
1 HORIZONTAL DETAIL



HORIZONTAL DETAIL 2



3 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :
 WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
 SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
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CLIENT :
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 REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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LEGEND :

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

- F.F.L. — FINISHED FLOOR LEVEL
- S.F.L. — STRUCTURAL FLOOR LEVEL
- ⊗ — REVERSED DETAIL
- GLASS LEGEND
 G1—8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2—8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a—8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8—6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	BY
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN

JOB NO. : J-859

PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

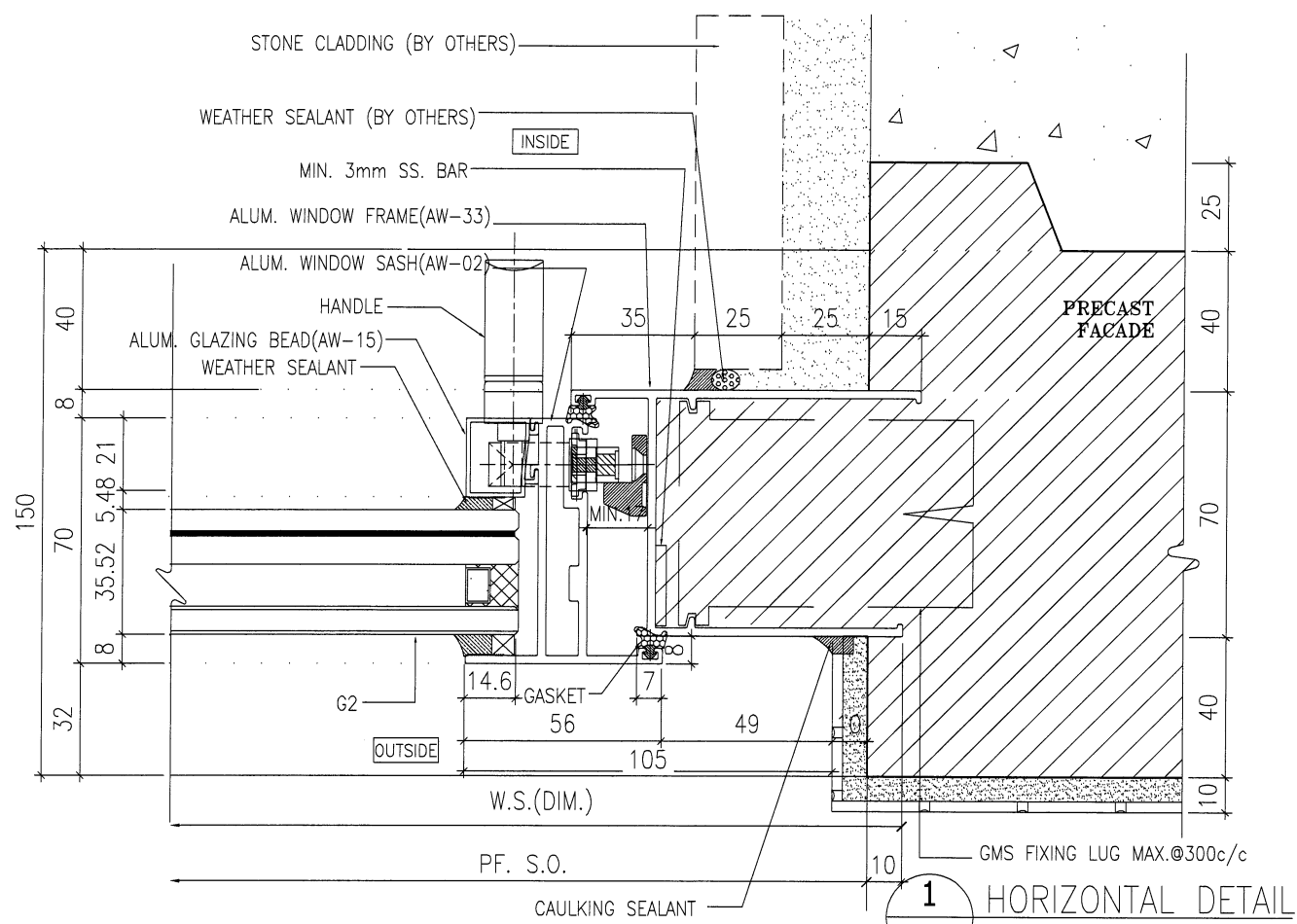
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

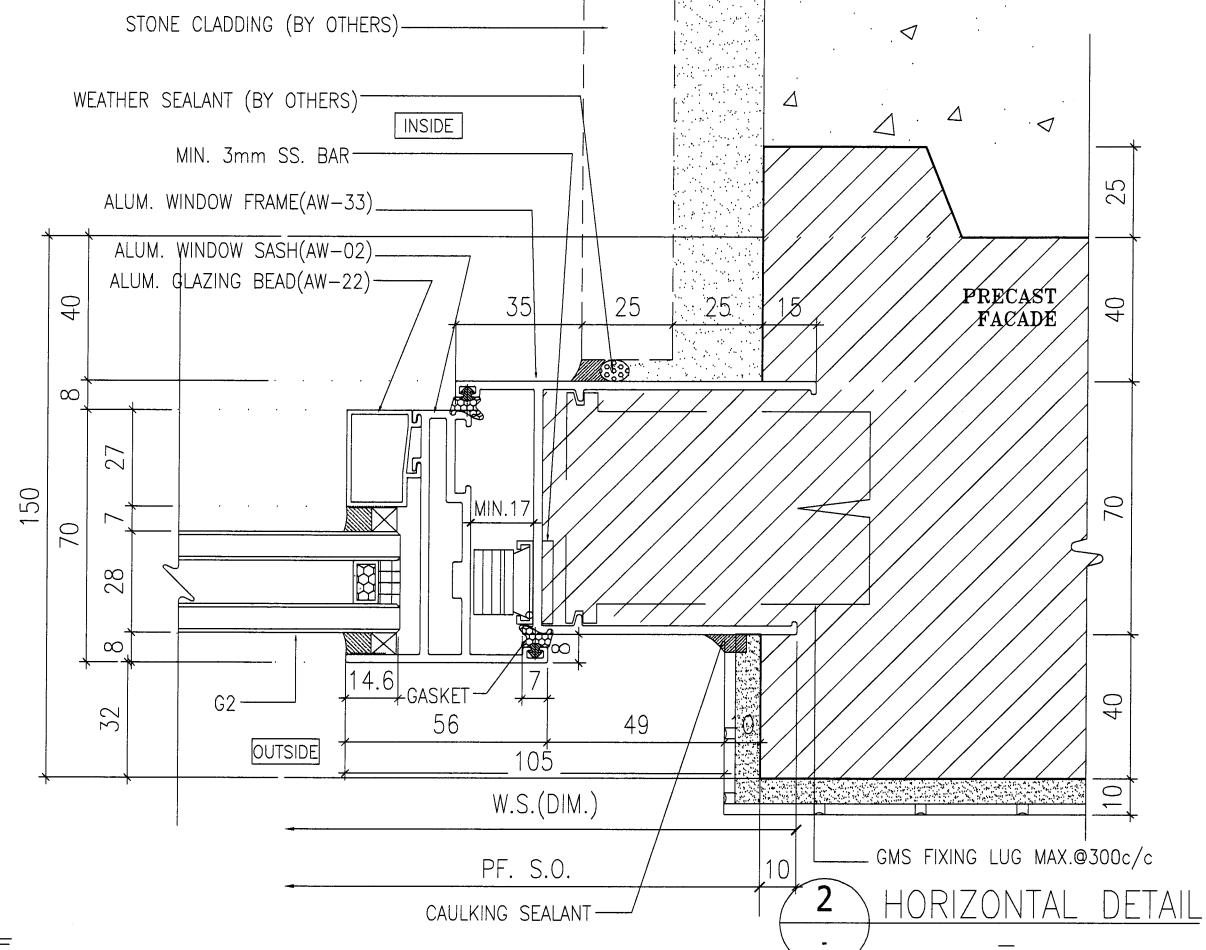
DRAWN BY : IVAN CHECKED BY :

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

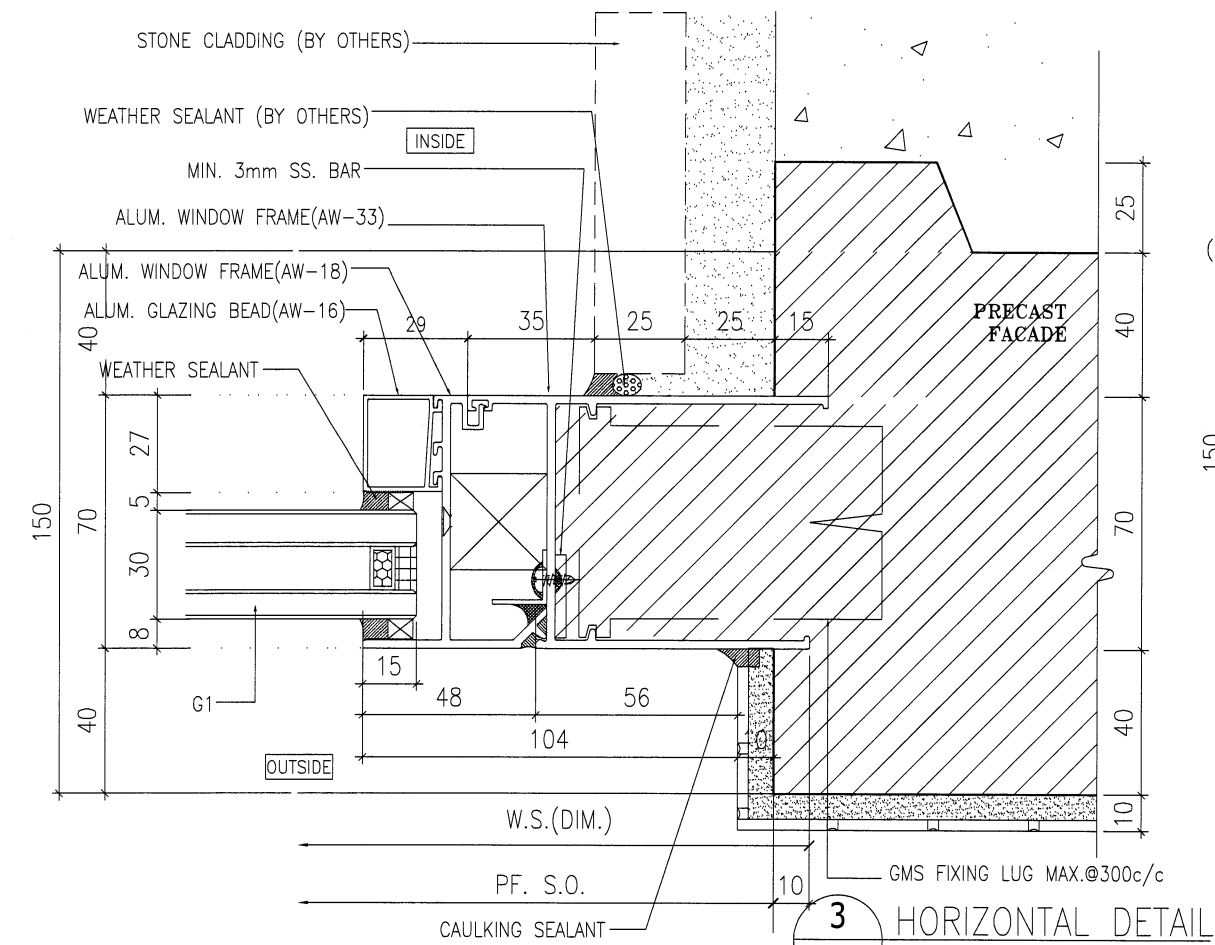
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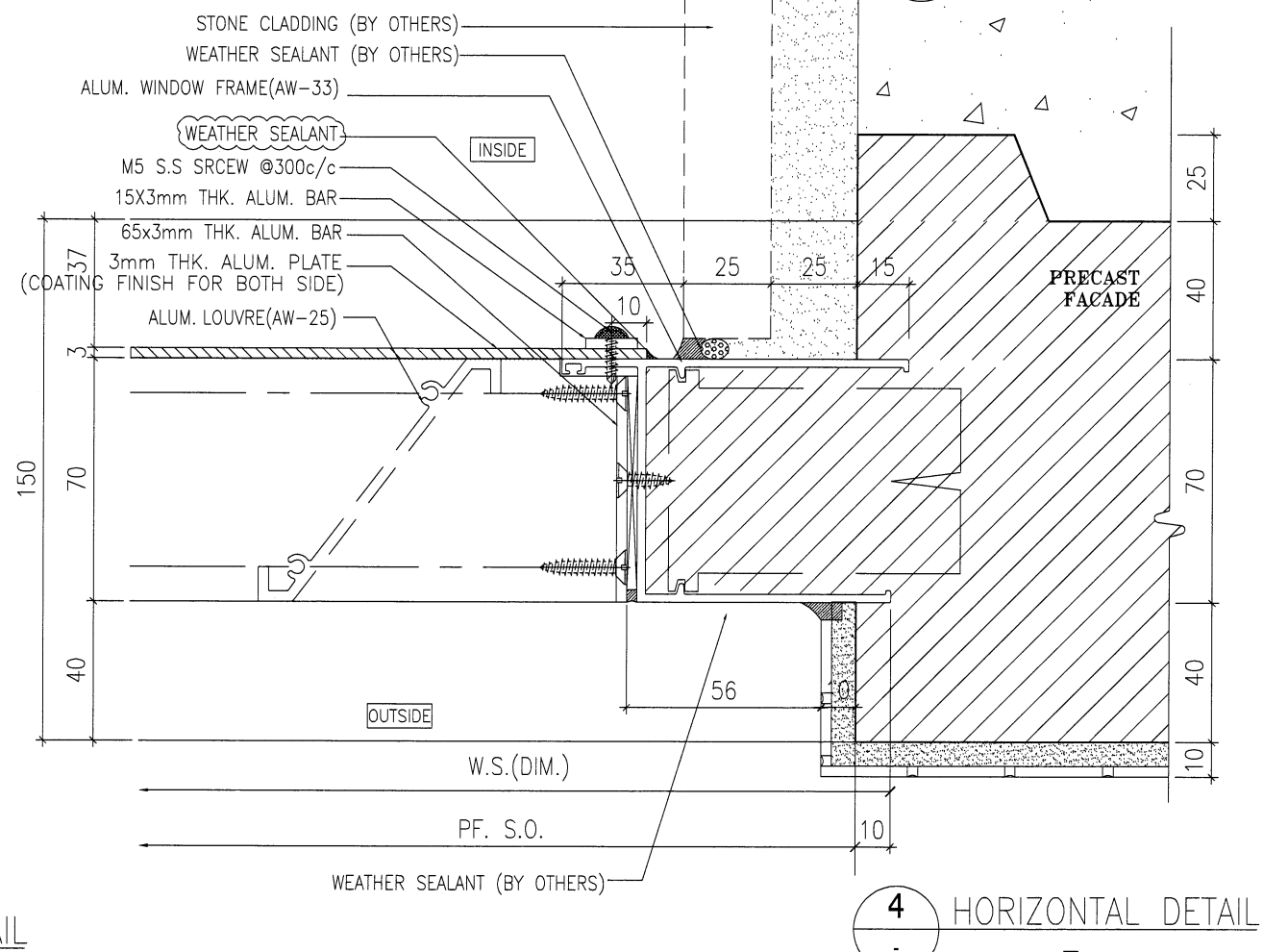
1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



3 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :
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STRUCTURAL ENGINEER :
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G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB
 +6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

B	07/5/2022	REVISION SUBJECT TO ARCH.COMMENT	NAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	NAN
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL
 DEVELOPMENT AT NKIL NO.6551 KAI
 TAK AREA 4C, SITE 3
 KAI TAK, KOWLOON

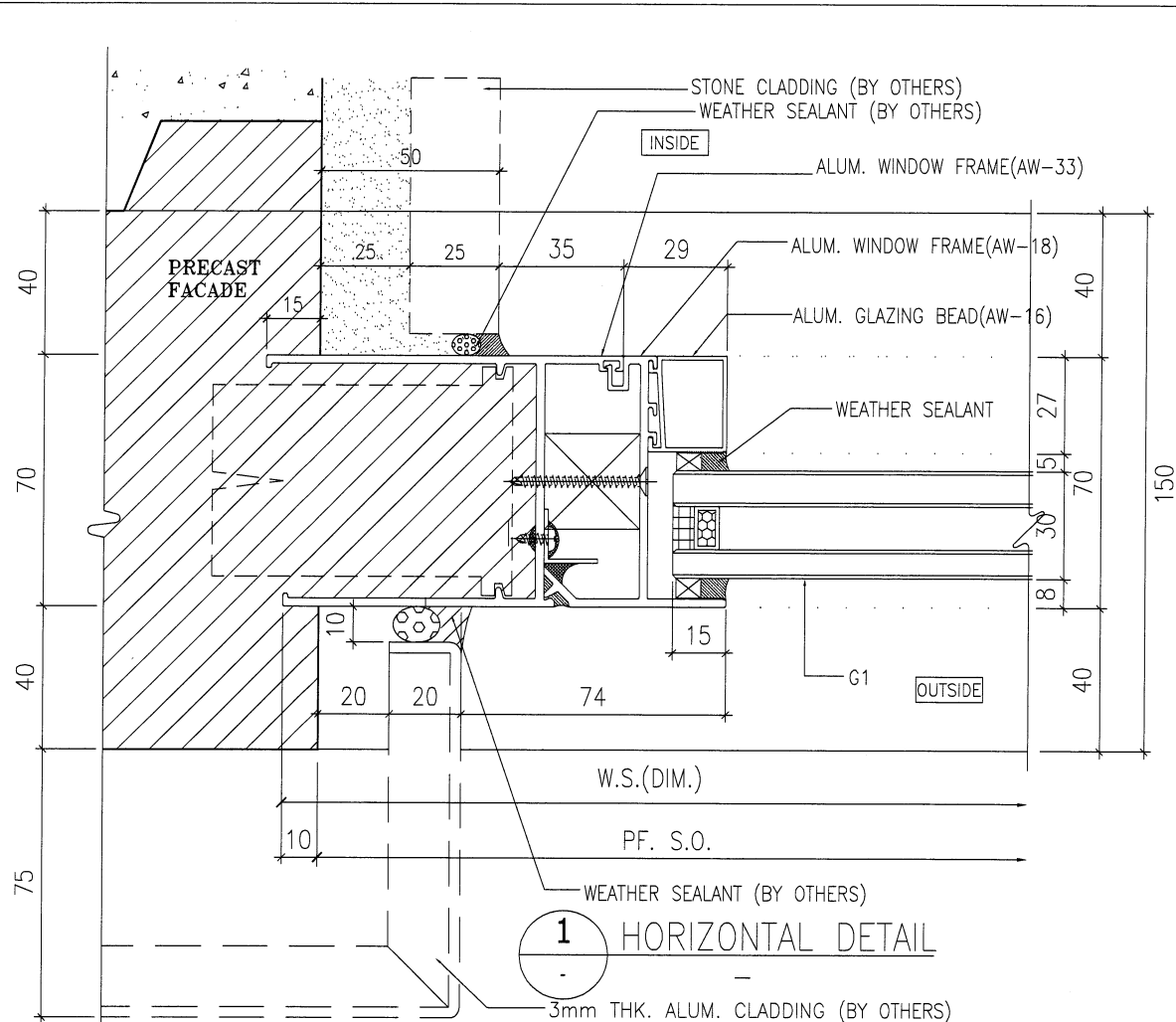
TITLE :
 TYPICAL DETAILS FOR
 ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

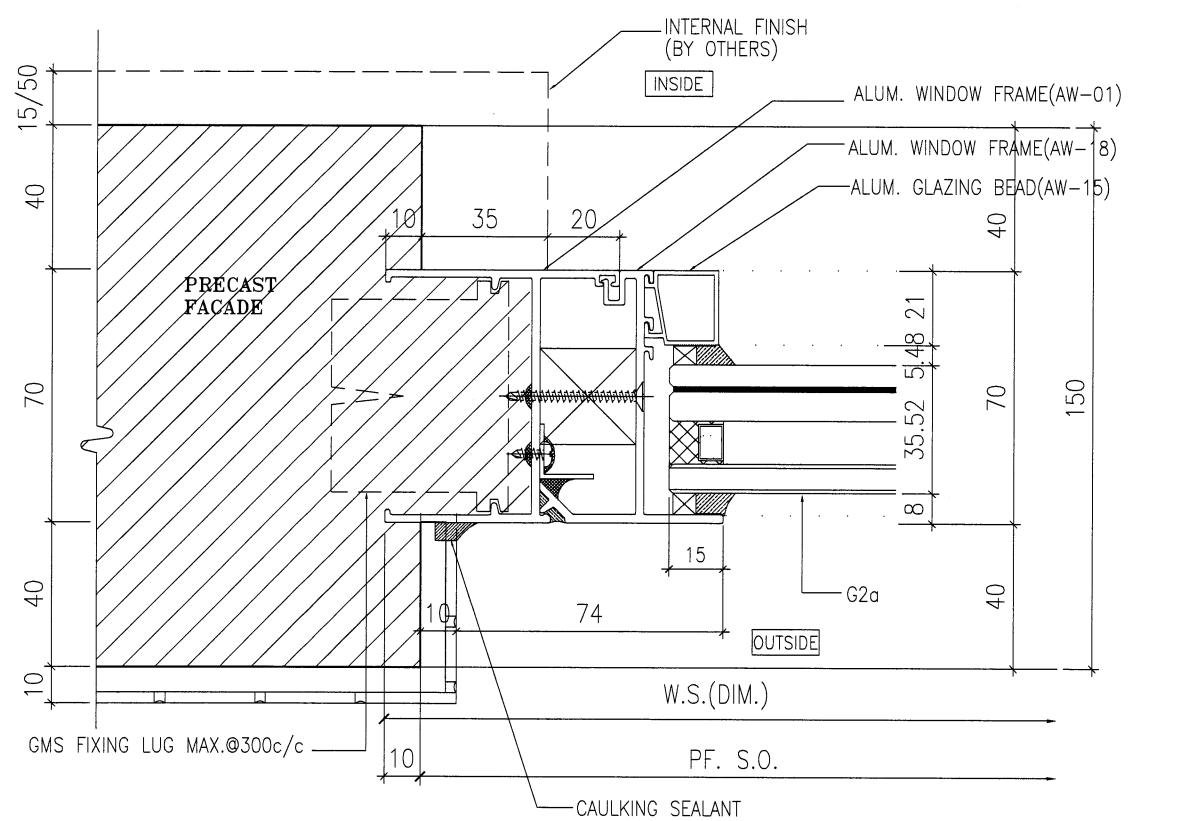
DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
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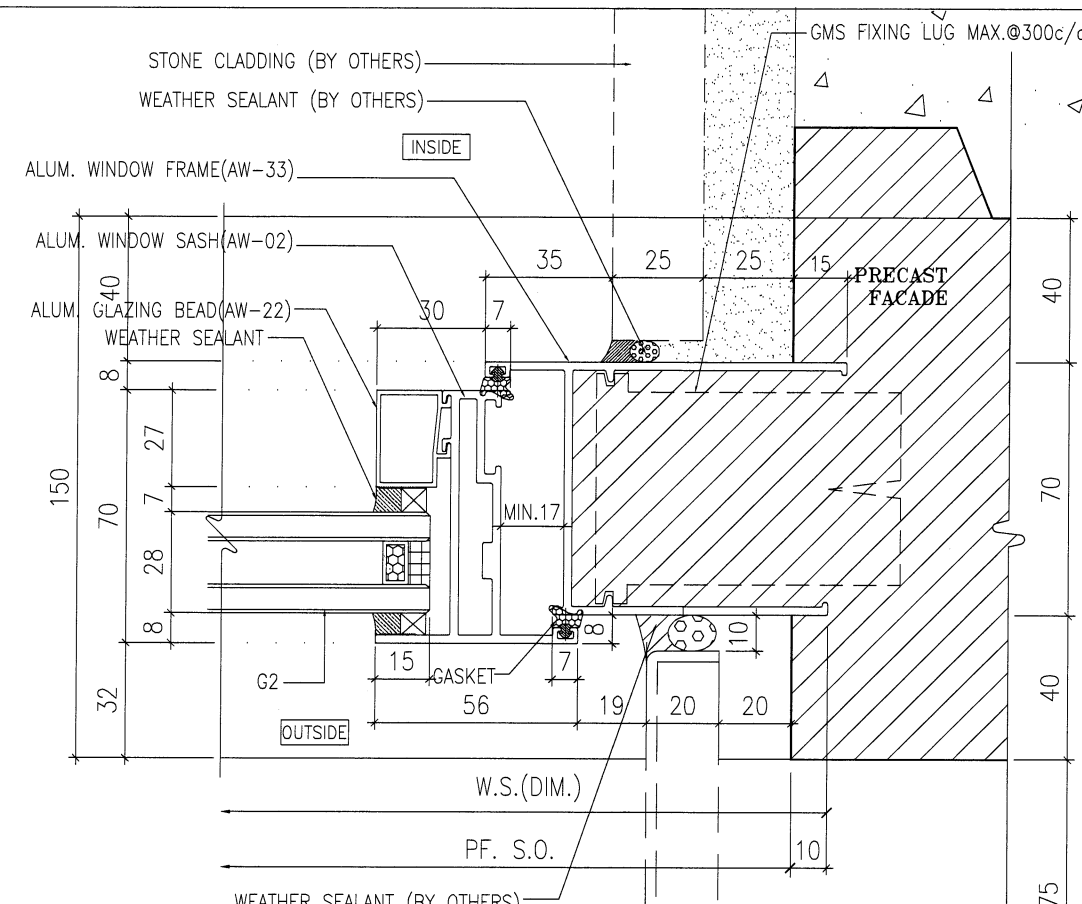
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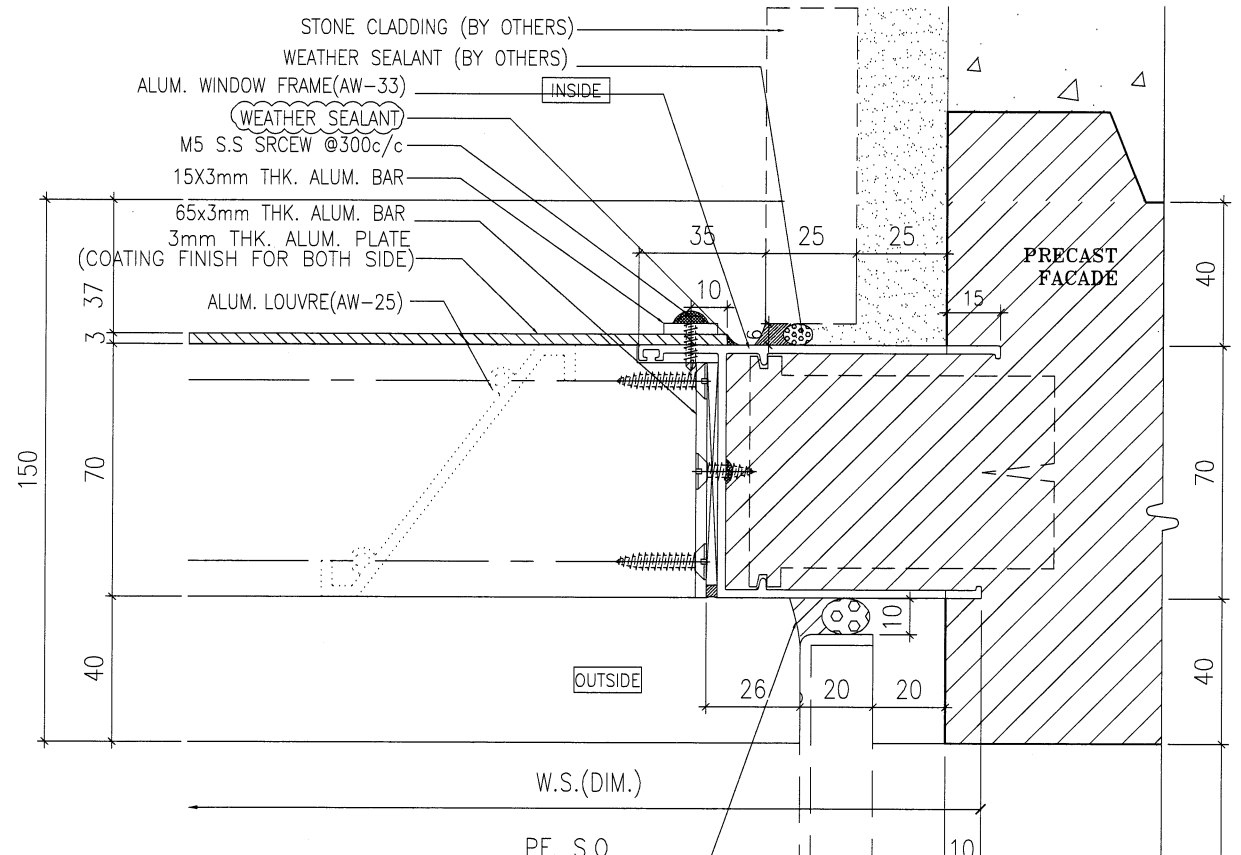
1 HORIZONTAL DETAIL



3 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :
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 3. (R) — REVERSED DETAIL
 4. GLASS LEGEND
 G1 — 8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2 — 8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a — 8mmHS+12mm AIR GAP+8mmTP+1.52PVB
 +6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8 — 6mm GREY HS+1.52PVB+6mm CLEAR HS

B	07/05/2022	REVISION SUBJECT TO ALPHA COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

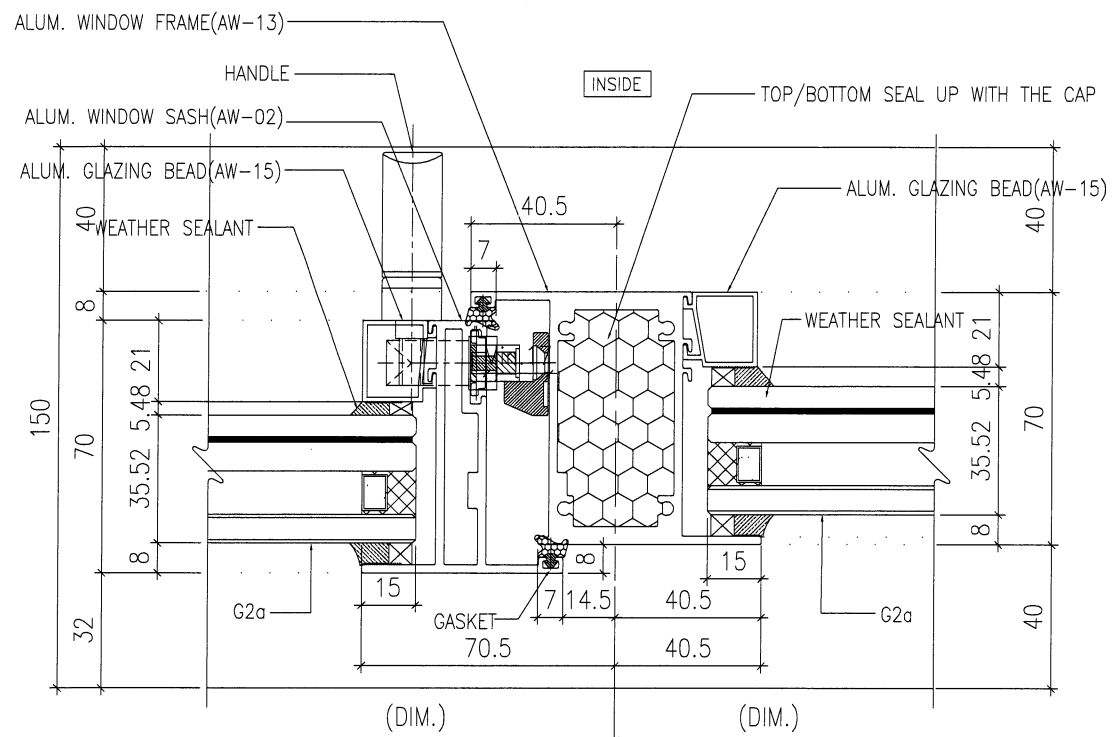
JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

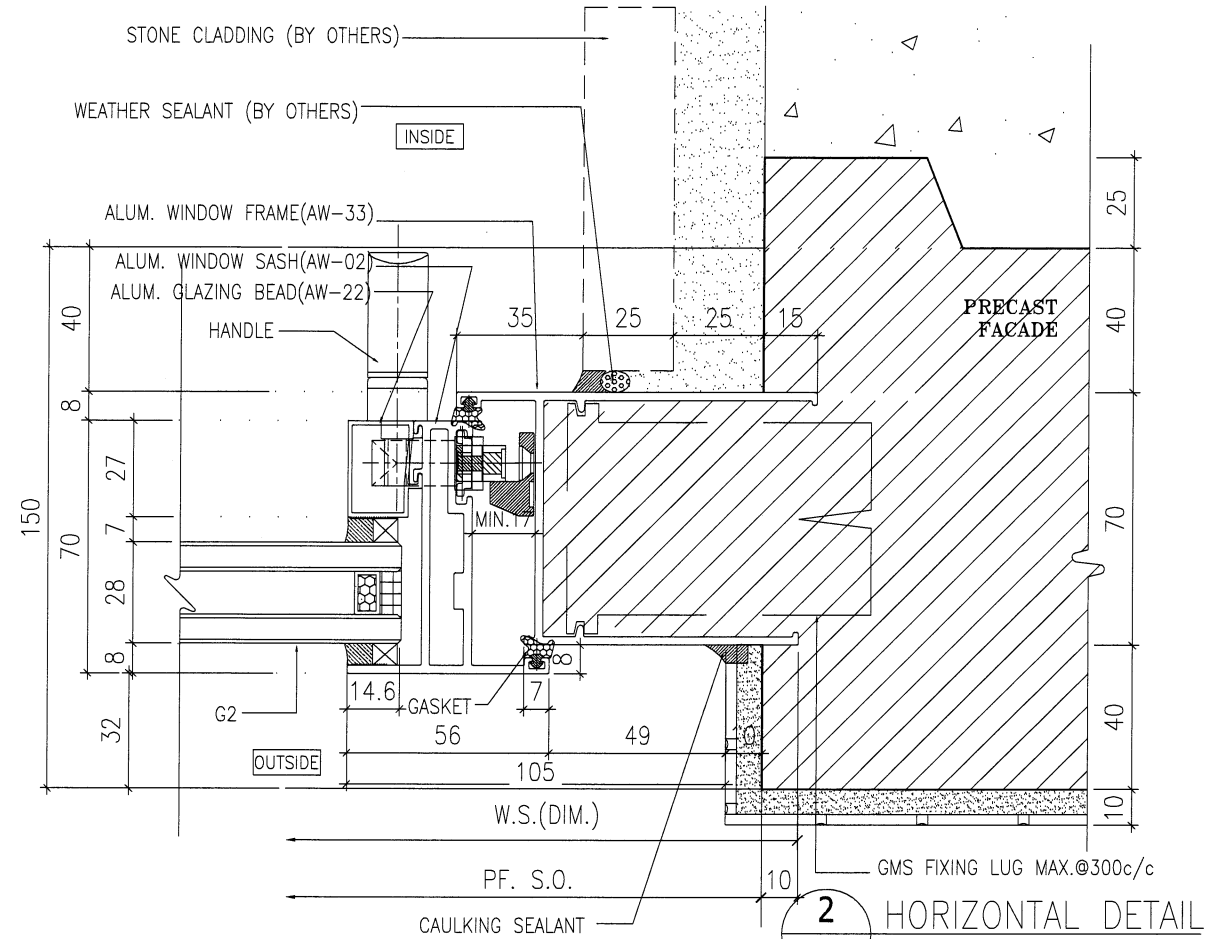
DATE : 10-Nov-21 SCALE : 1:2 (A3)
 DRAWN BY : IVAN CHECKED BY :

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

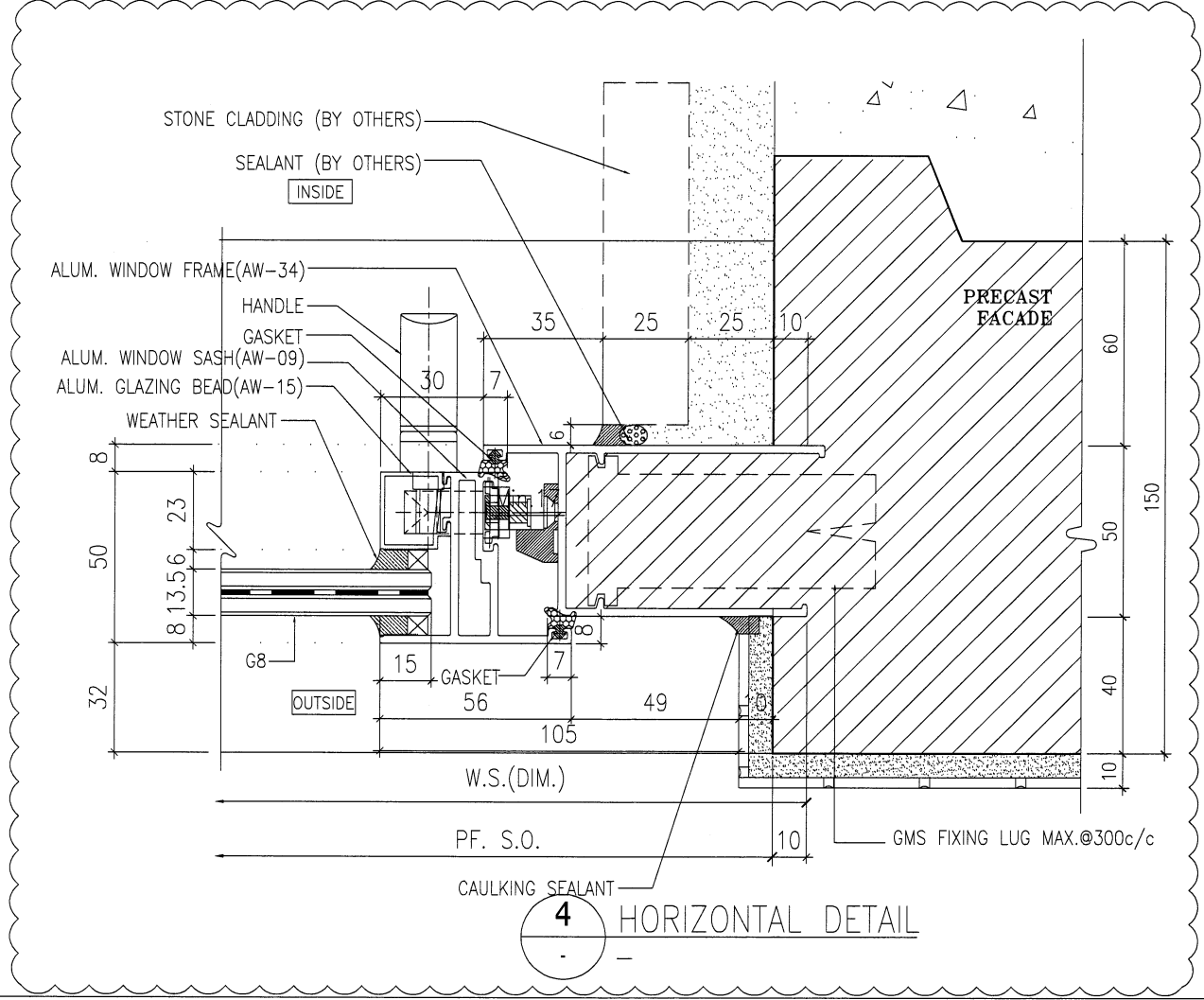
DWG NO. : J859-SD-PW-DT70c REV. : B



1 HORIZONTAL DETAIL



2 HORIZONTAL DETAIL



4 HORIZONTAL DETAIL

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
G1—8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2—8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a—8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
G8—6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	BY
A	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

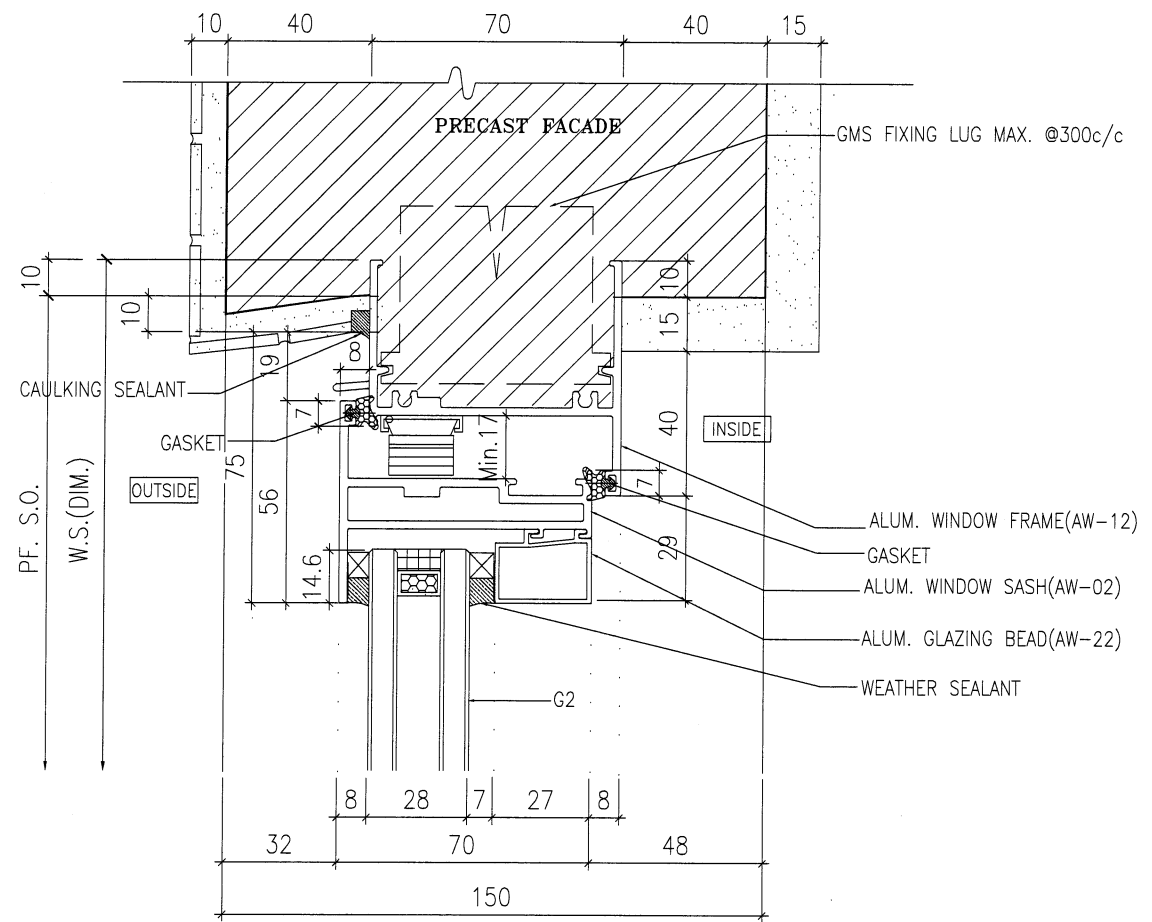
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 28-Mar-22 SCALE : 1:2 (A3)

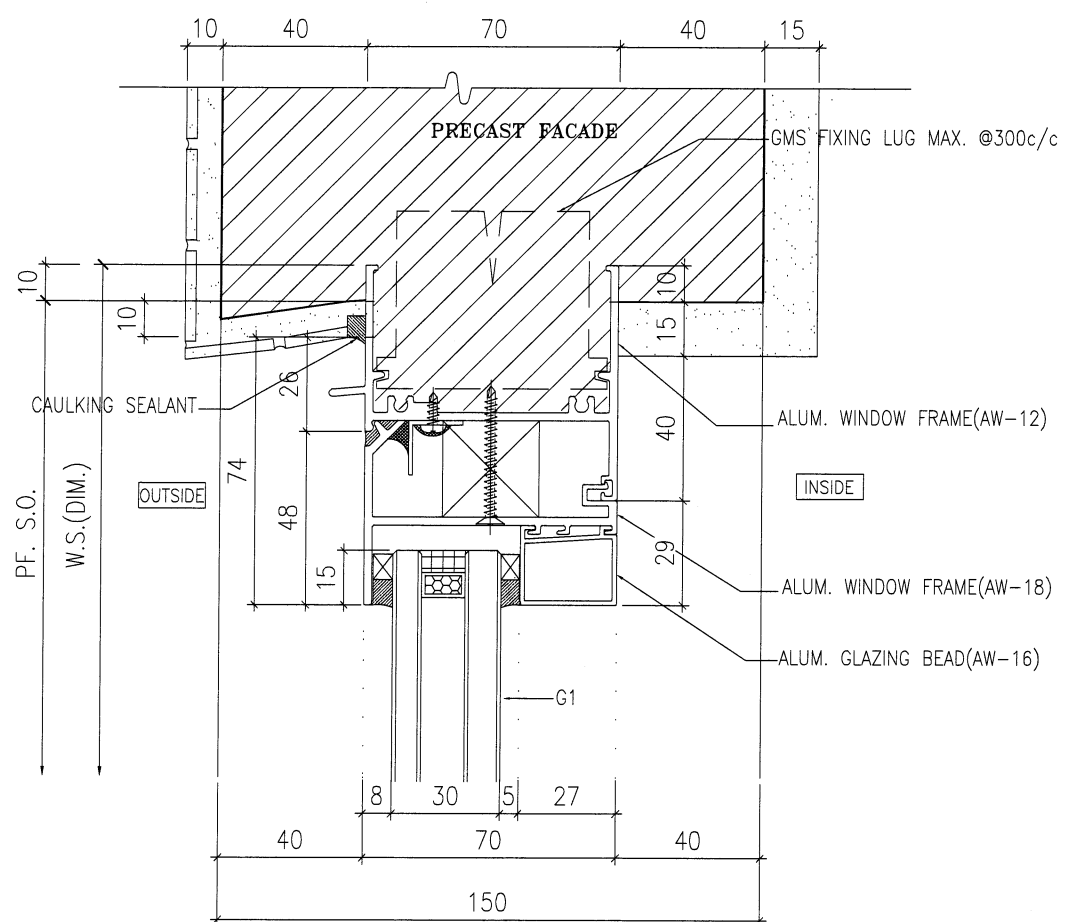
DRAWN BY : IVAN CHECKED BY :

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

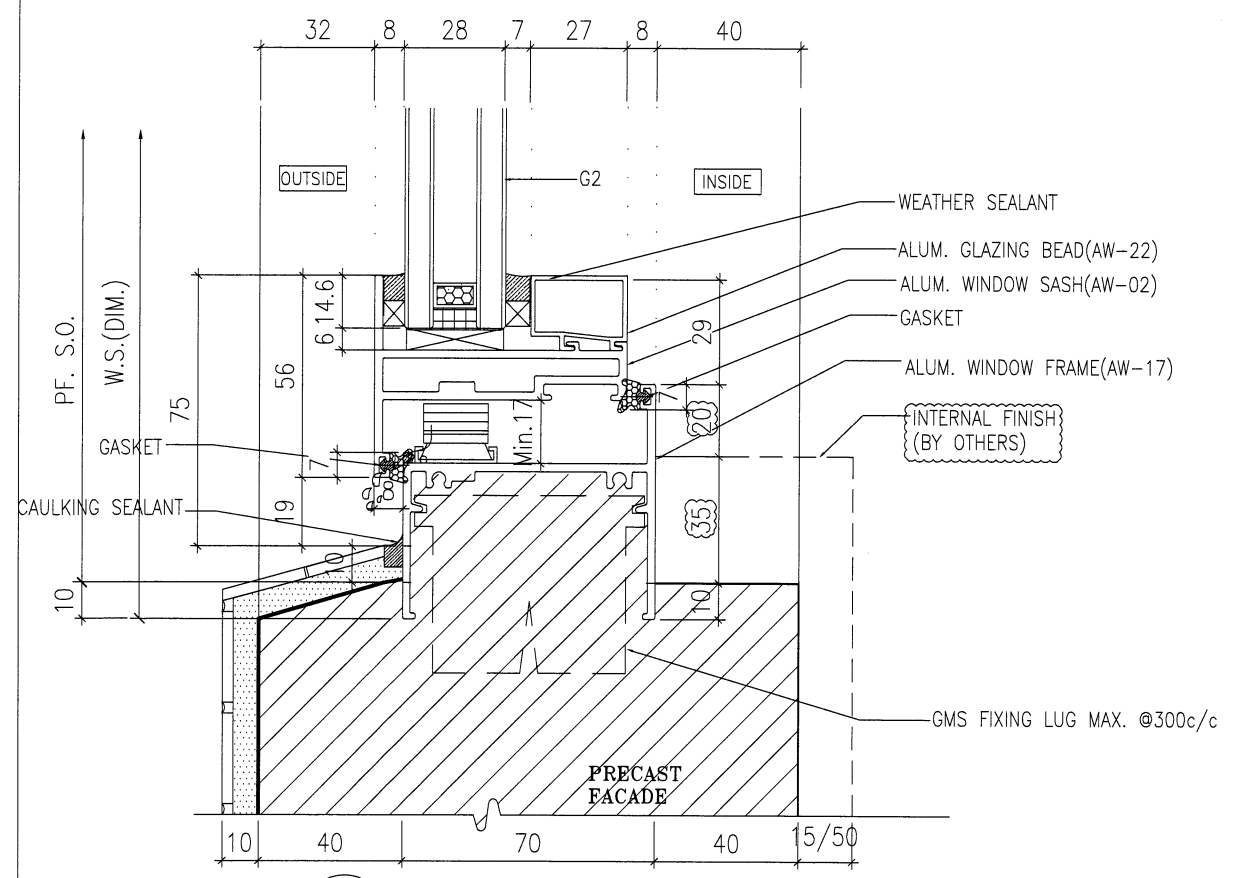
DWG NO. : J859-SD-PW-DT70e REV. : A



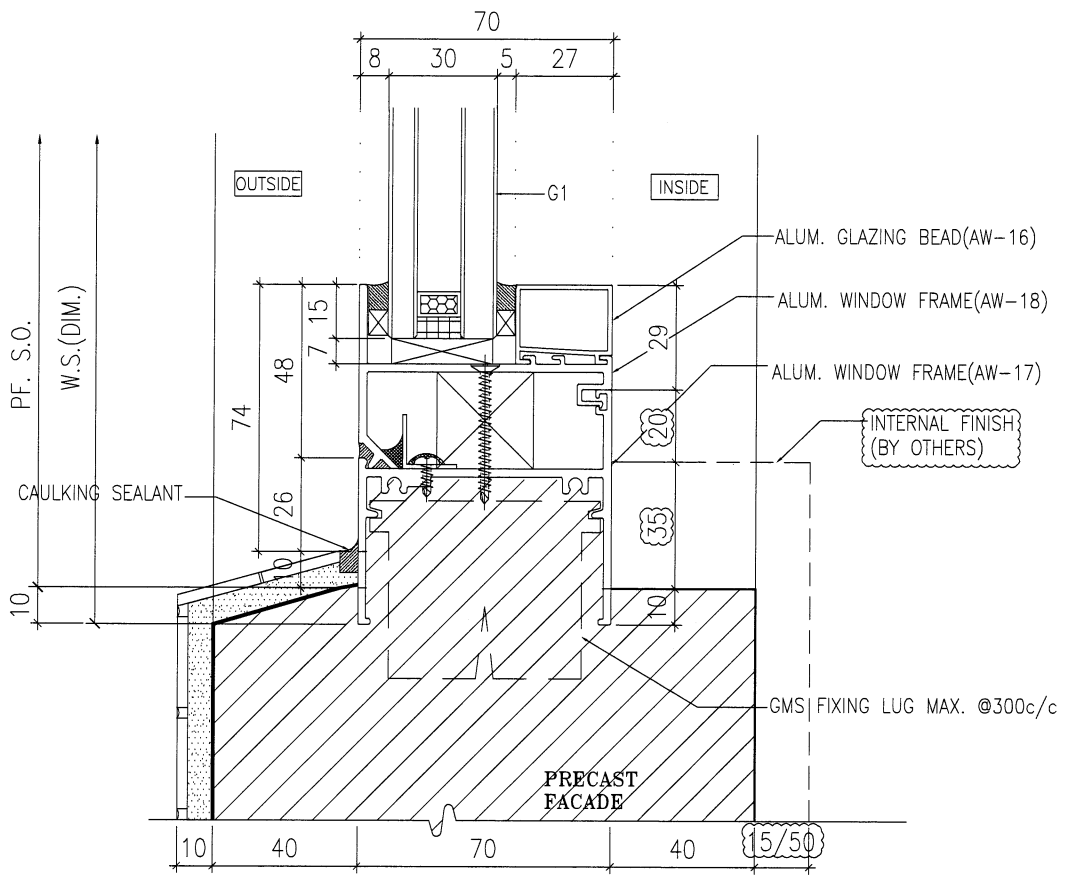
1 VERTICAL DETAIL



2 VERTICAL DETAIL



3 VERTICAL DETAIL



4 VERTICAL DETAIL

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
 G1—8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2—8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a—8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8—6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	HW
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	HW
		REVISED	BY

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

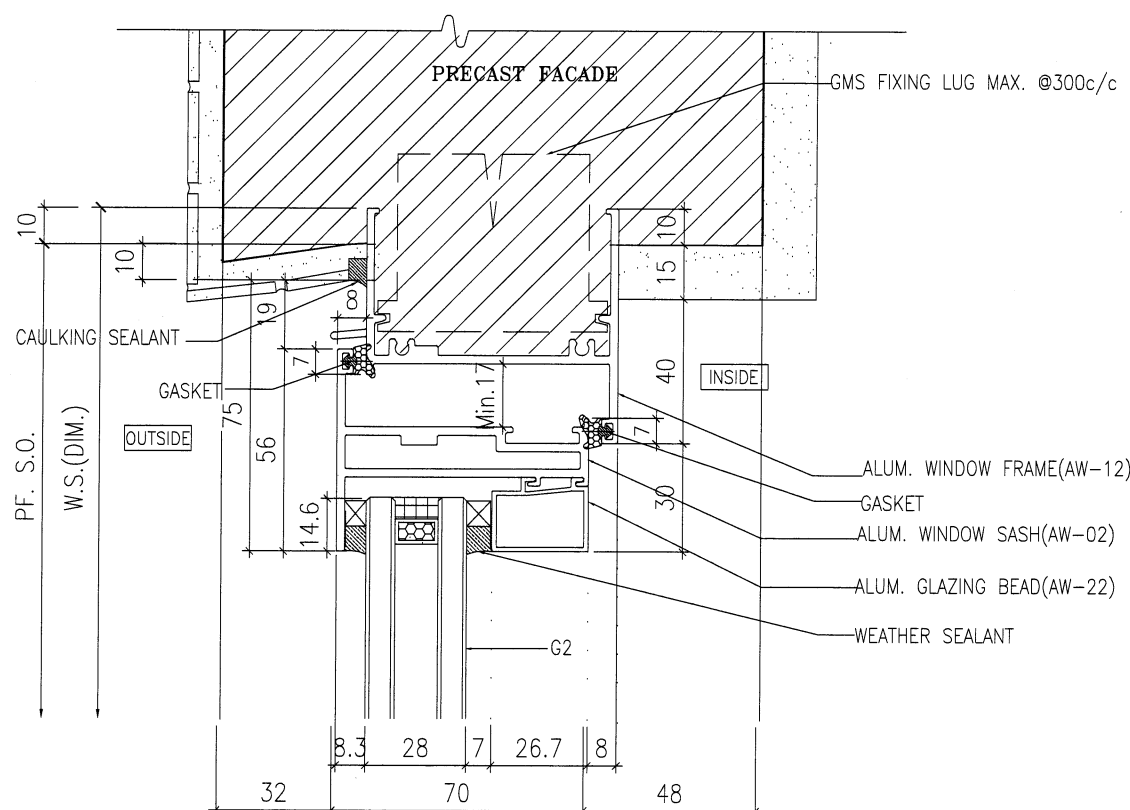
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

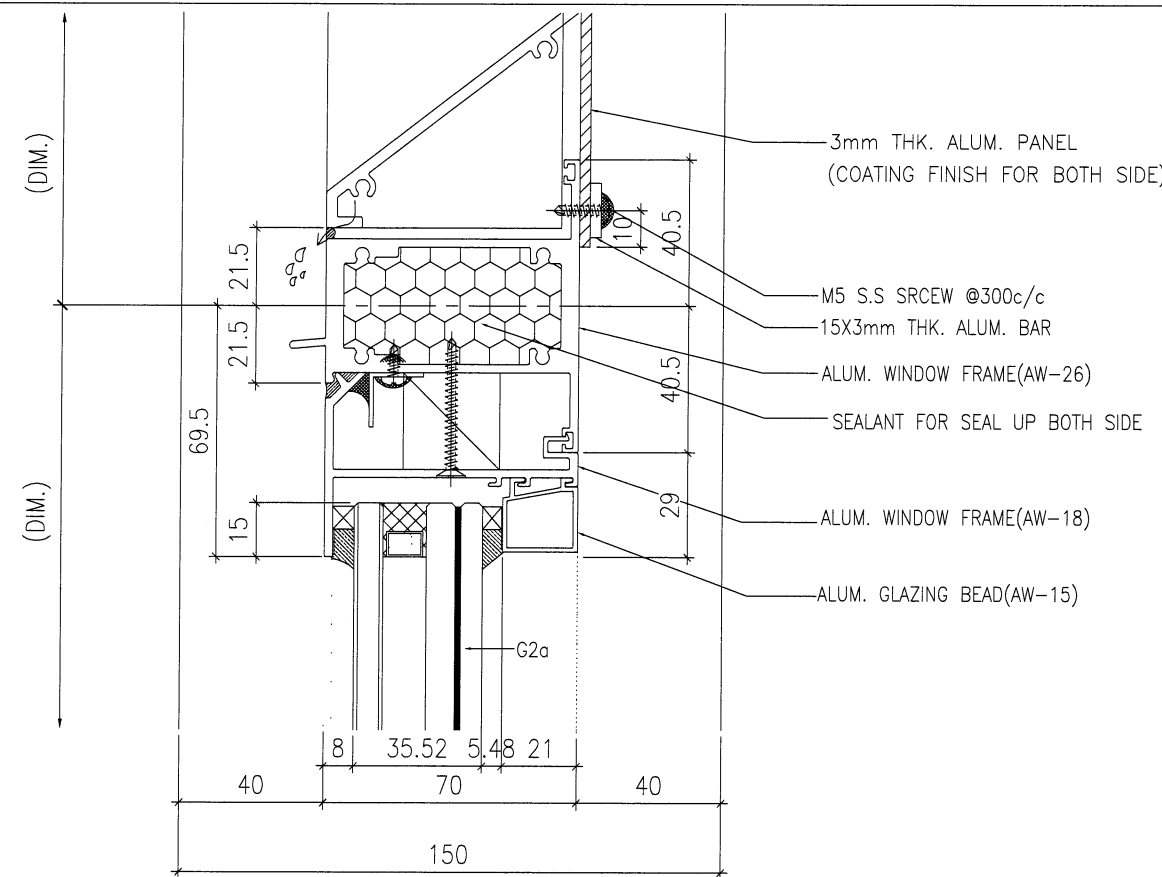
DRAWN BY : IVAN CHECKED BY :

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

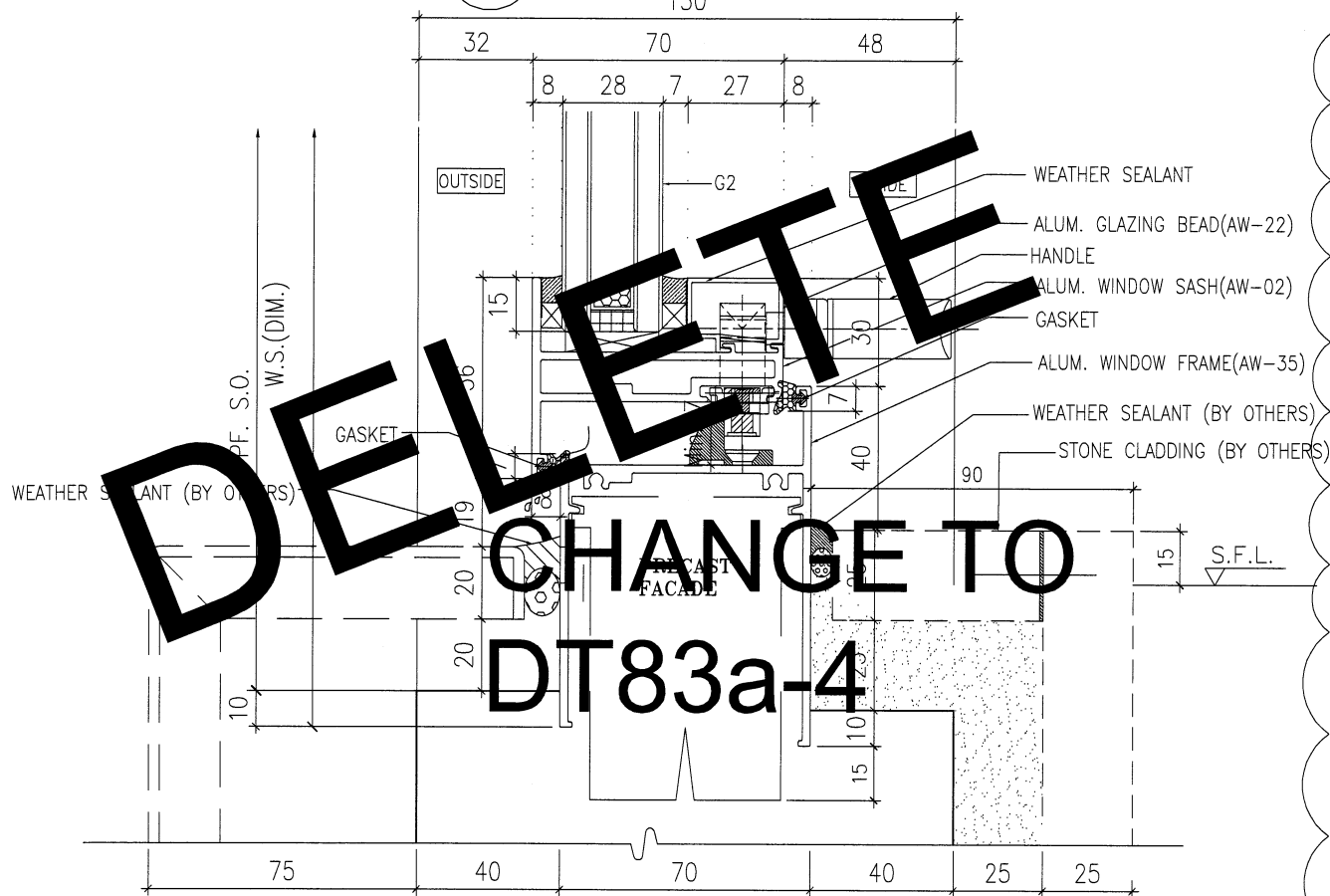
DWG NO. : J859-SD-PW-DT72 REV. : A



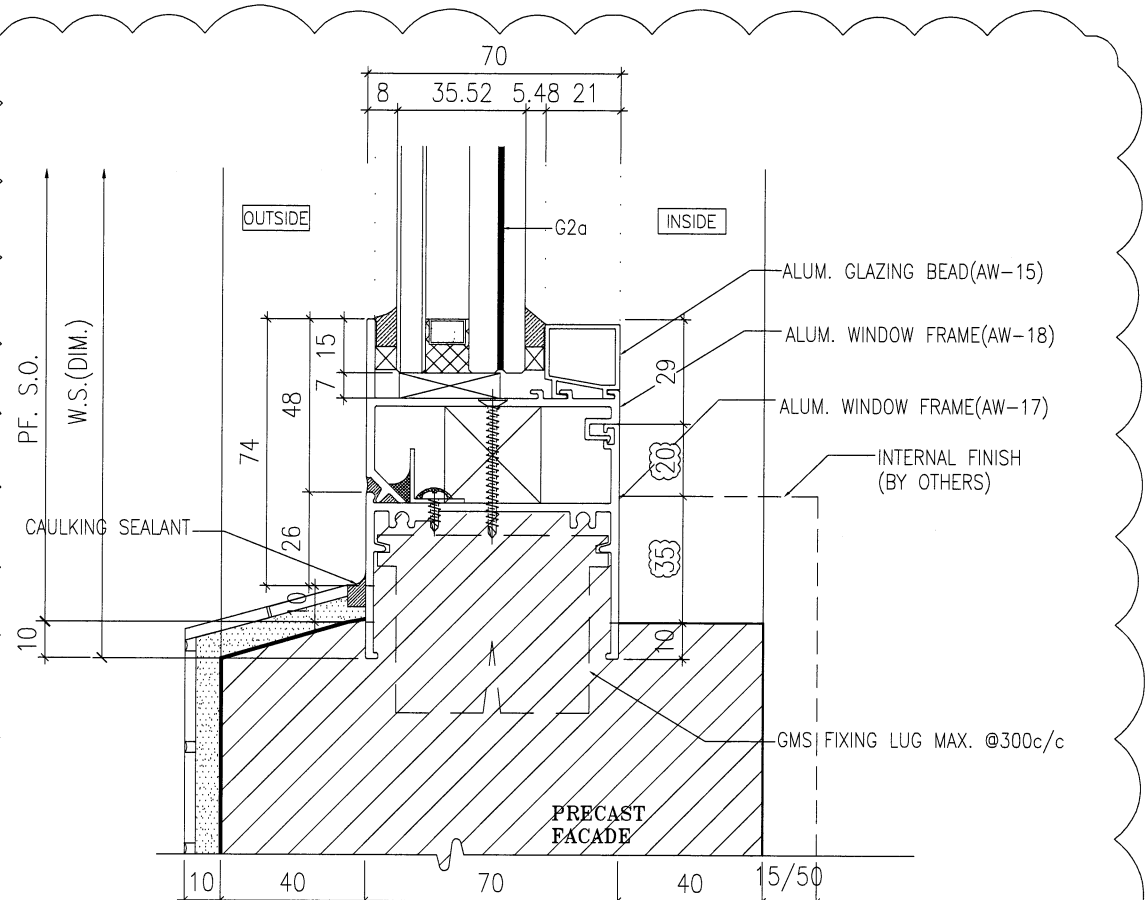
1 VERTICAL DETAIL



2 VERTICAL DETAIL



3 VERTICAL DETAIL



4 VERTICAL DETAIL

DELETE
CHANGE TO
DT83a-4

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
 G1 — 8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2 — 8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a — 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8 — 6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	REVISED	BY
A	28/03/2022			

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

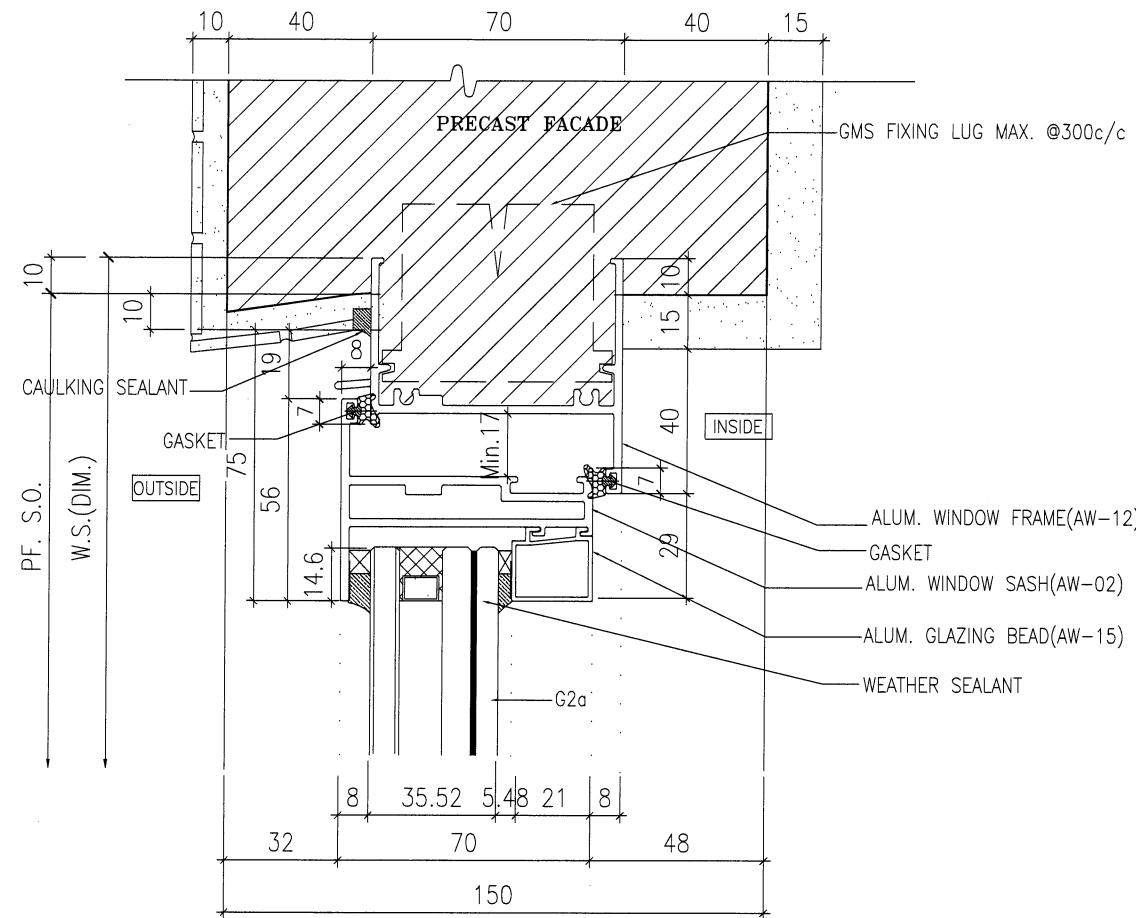
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

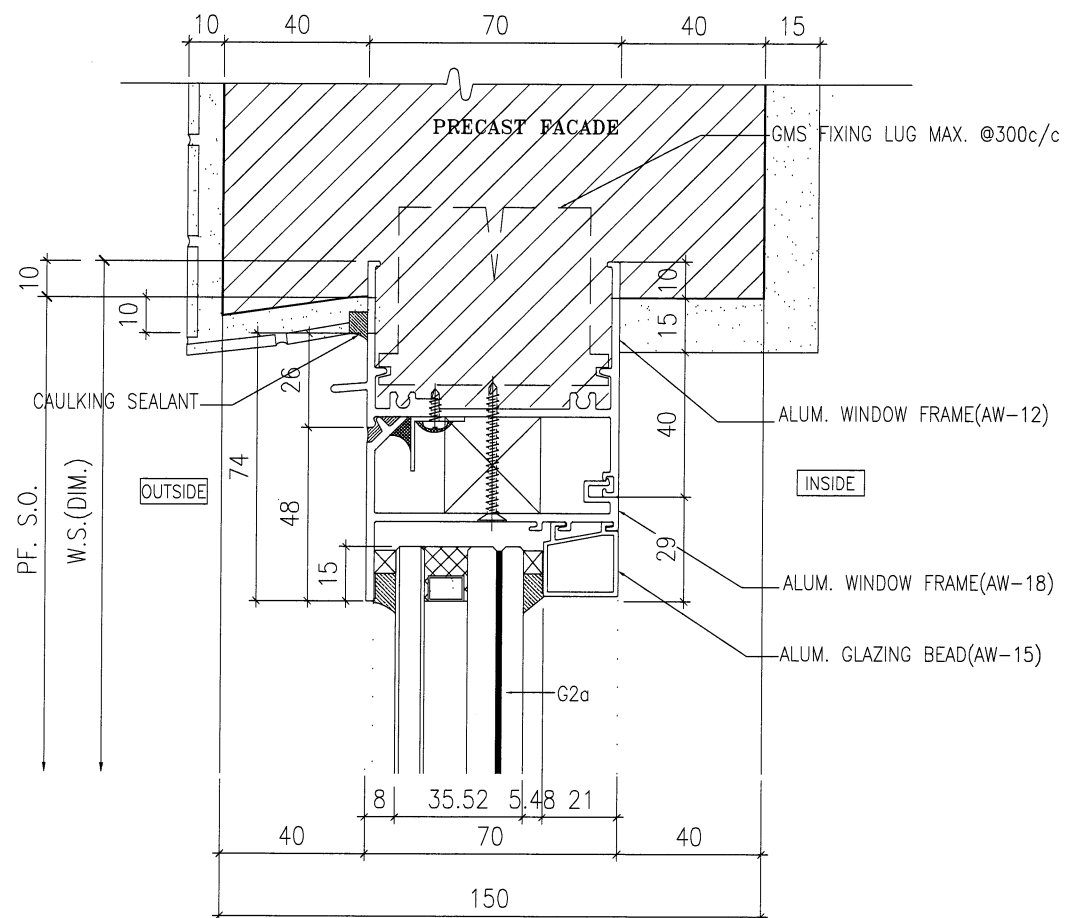
DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

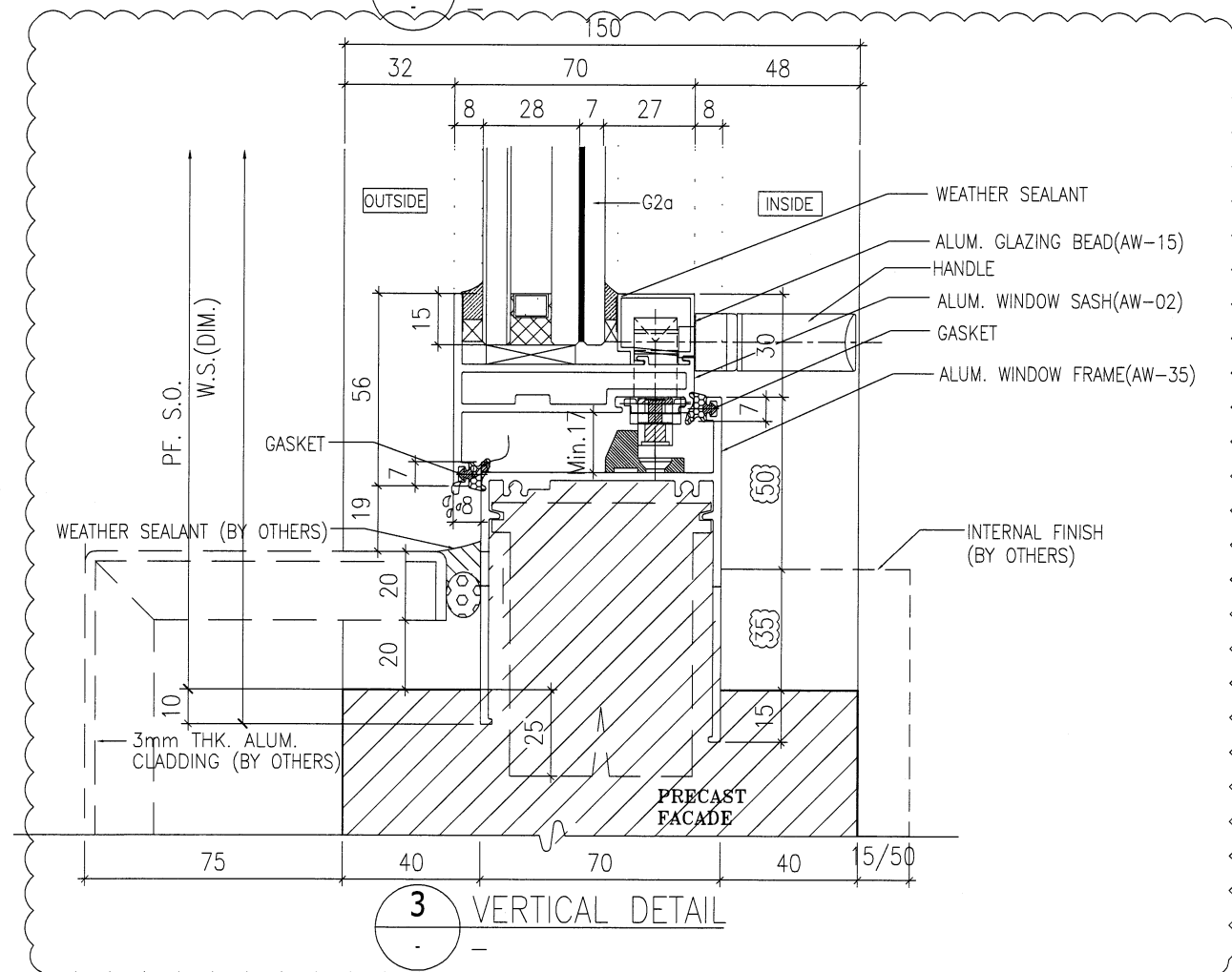
DWG NO. : J859-SD-PW-DT72a REV. : A



1 VERTICAL DETAIL



2 VERTICAL DETAIL



3 VERTICAL DETAIL

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering
 Construction Ltd.

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

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
 G1—8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2—8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a—8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8—6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	BY
A	25/4/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

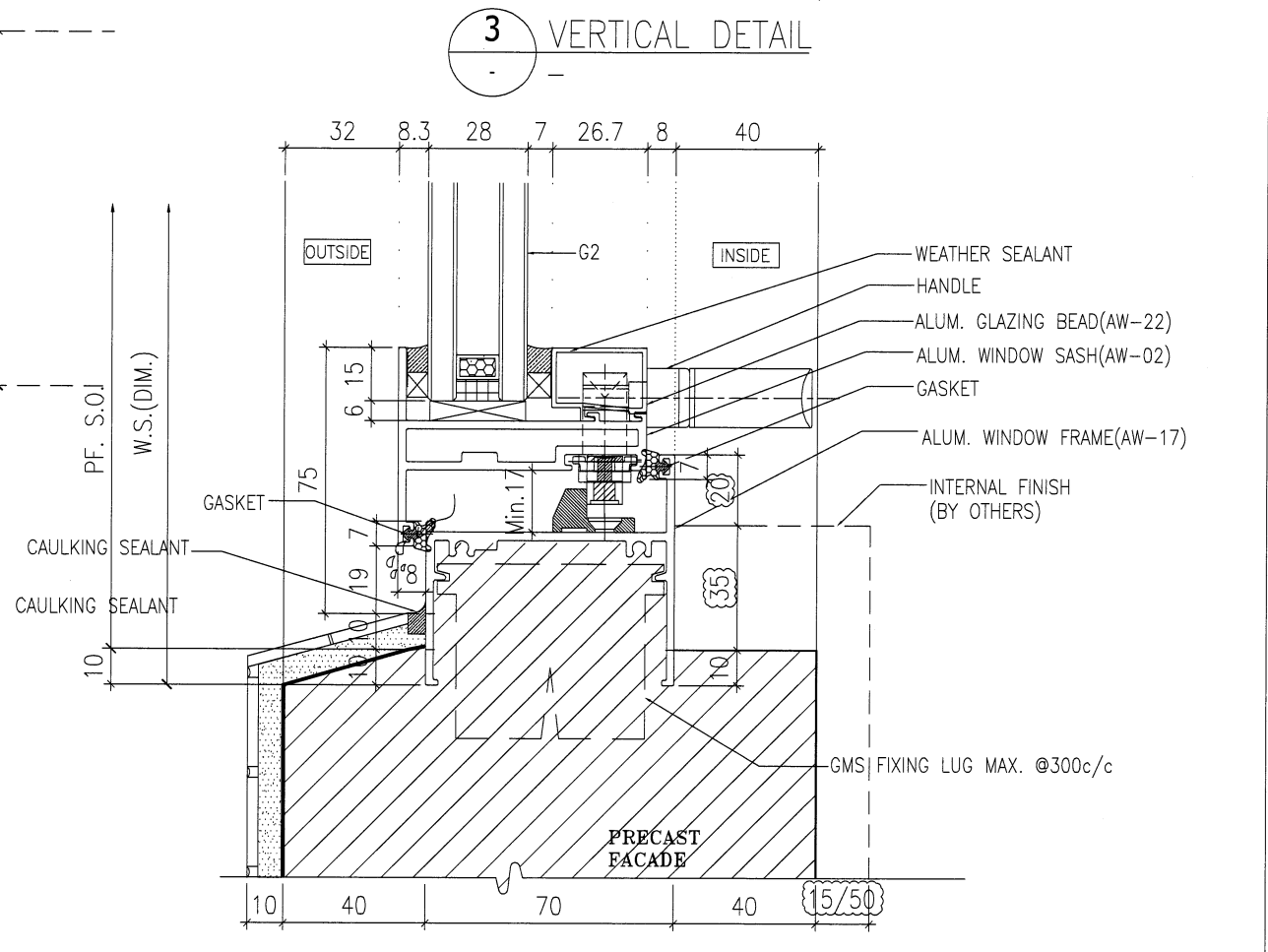
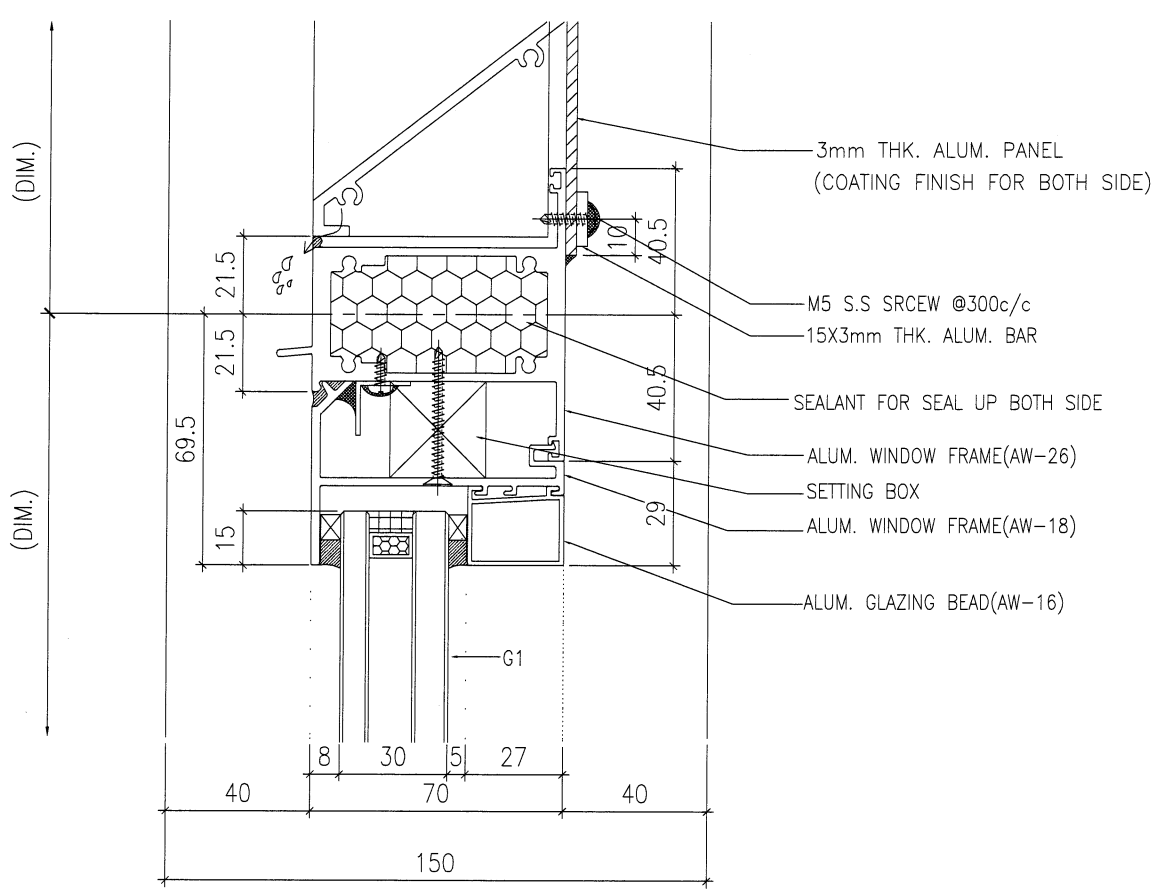
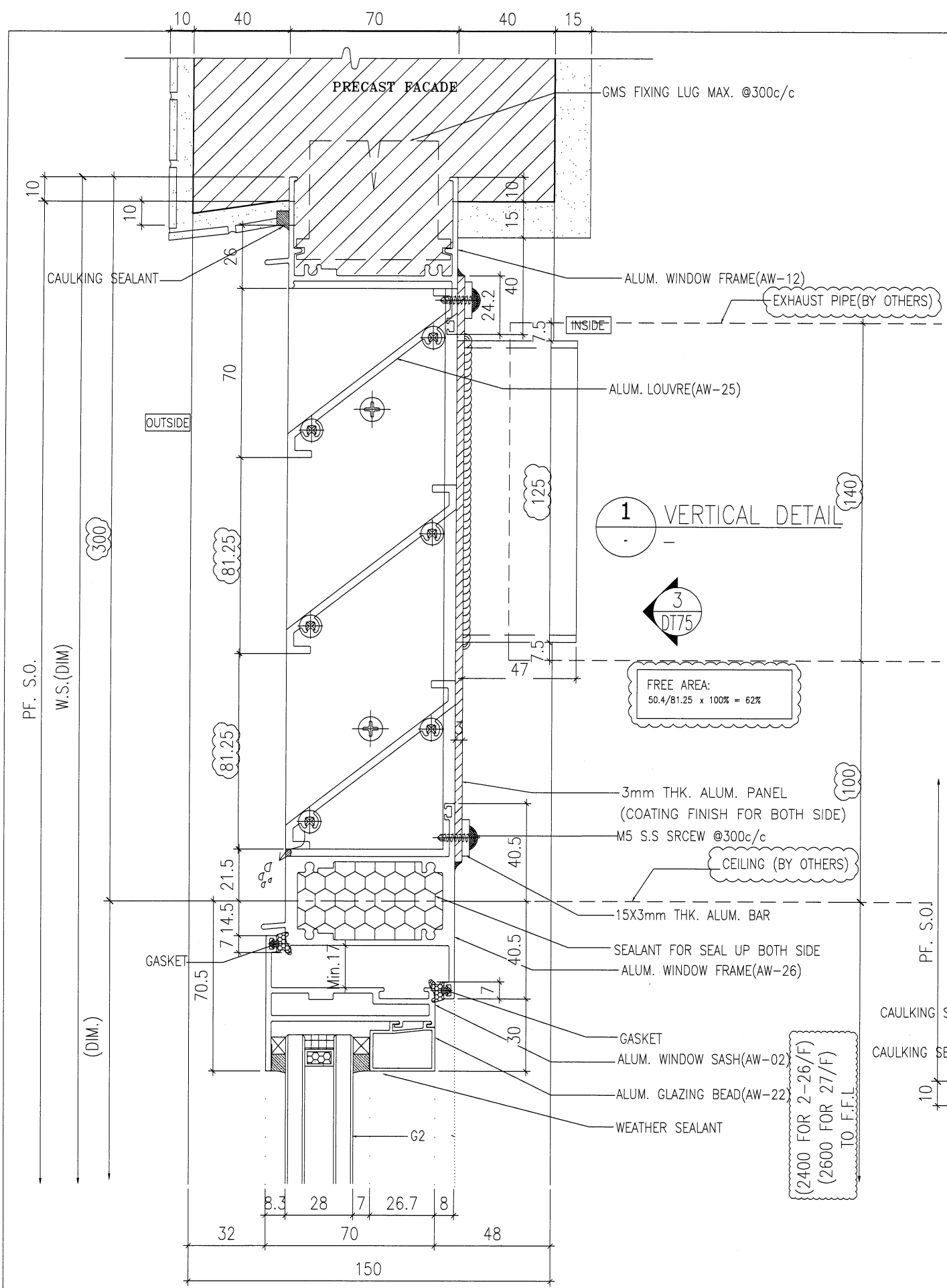
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

DRAWN BY : IVAN CHECKED BY :

英特鋁質有限公司
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. : J859-SD-PW-DT72b REV. : A



B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering
Construction Ltd.

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

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
G1 — 8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2 — 8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a — 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
G8 — 6mm GREY HS+1.52PVB+6mm CLEAR HS

B	07/5/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859
PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

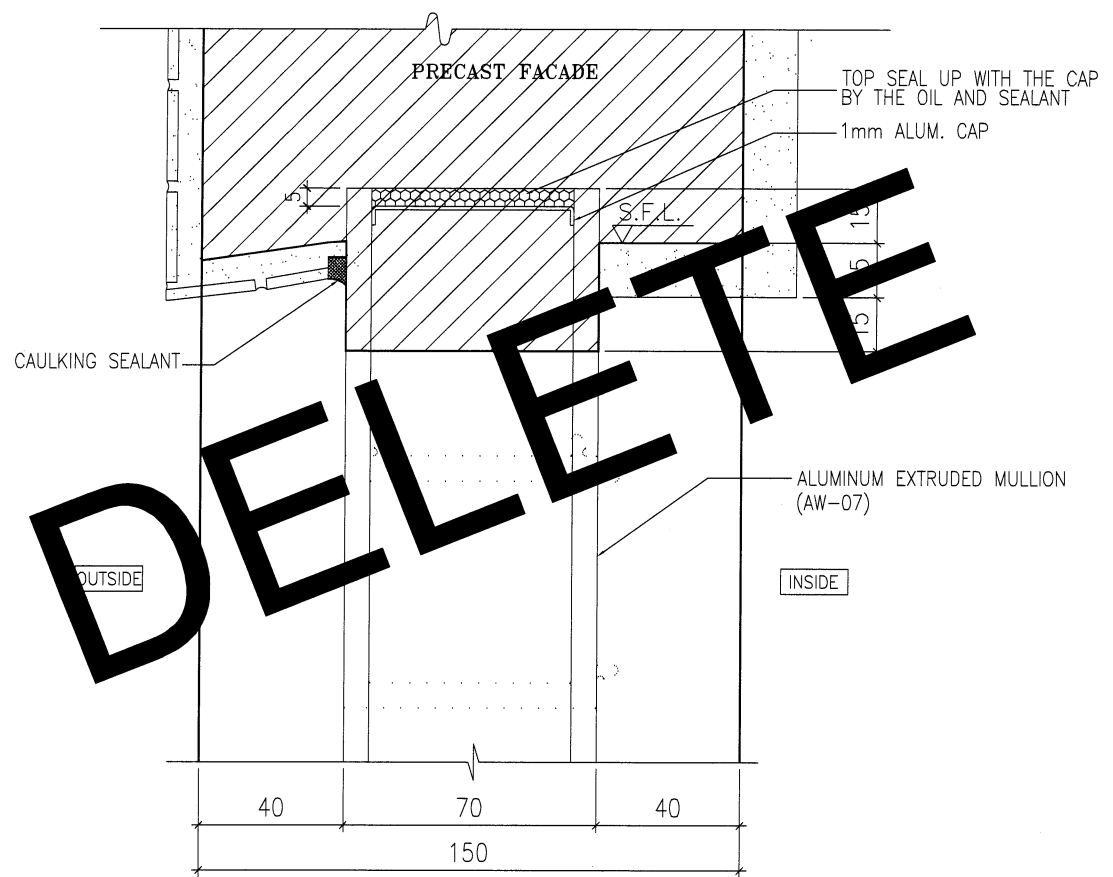
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

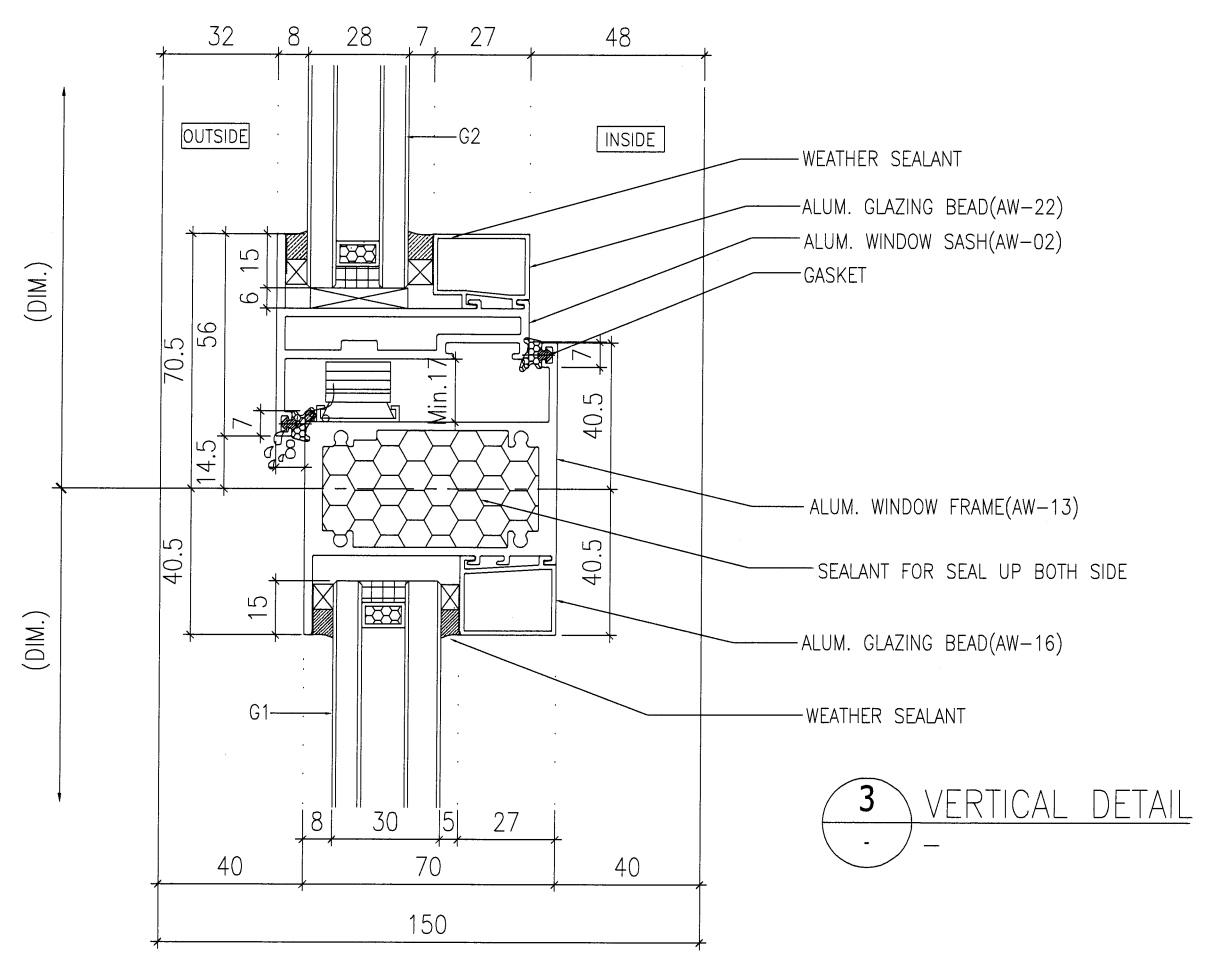
DRAWN BY : IVAN CHECKED BY :

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

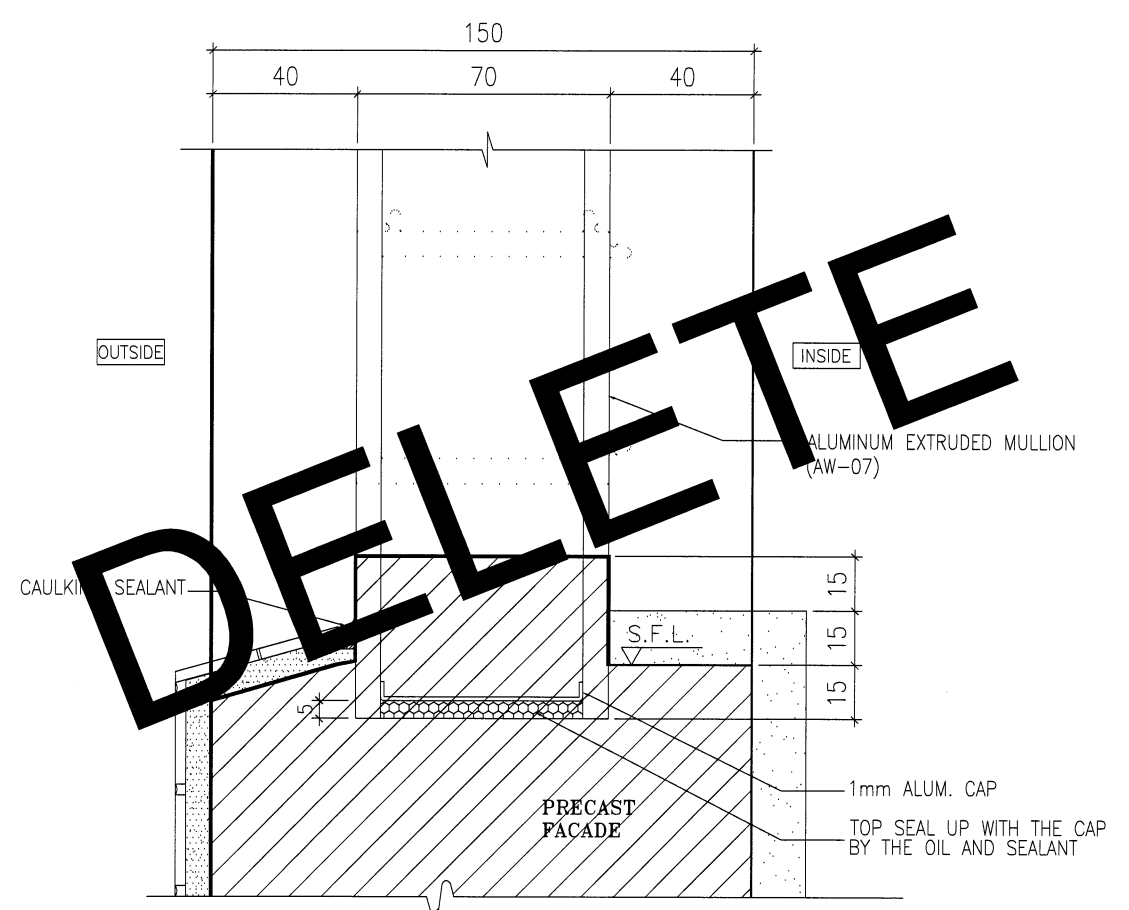
DWG NO. : J859-SD-PW-DT73 REV. : B



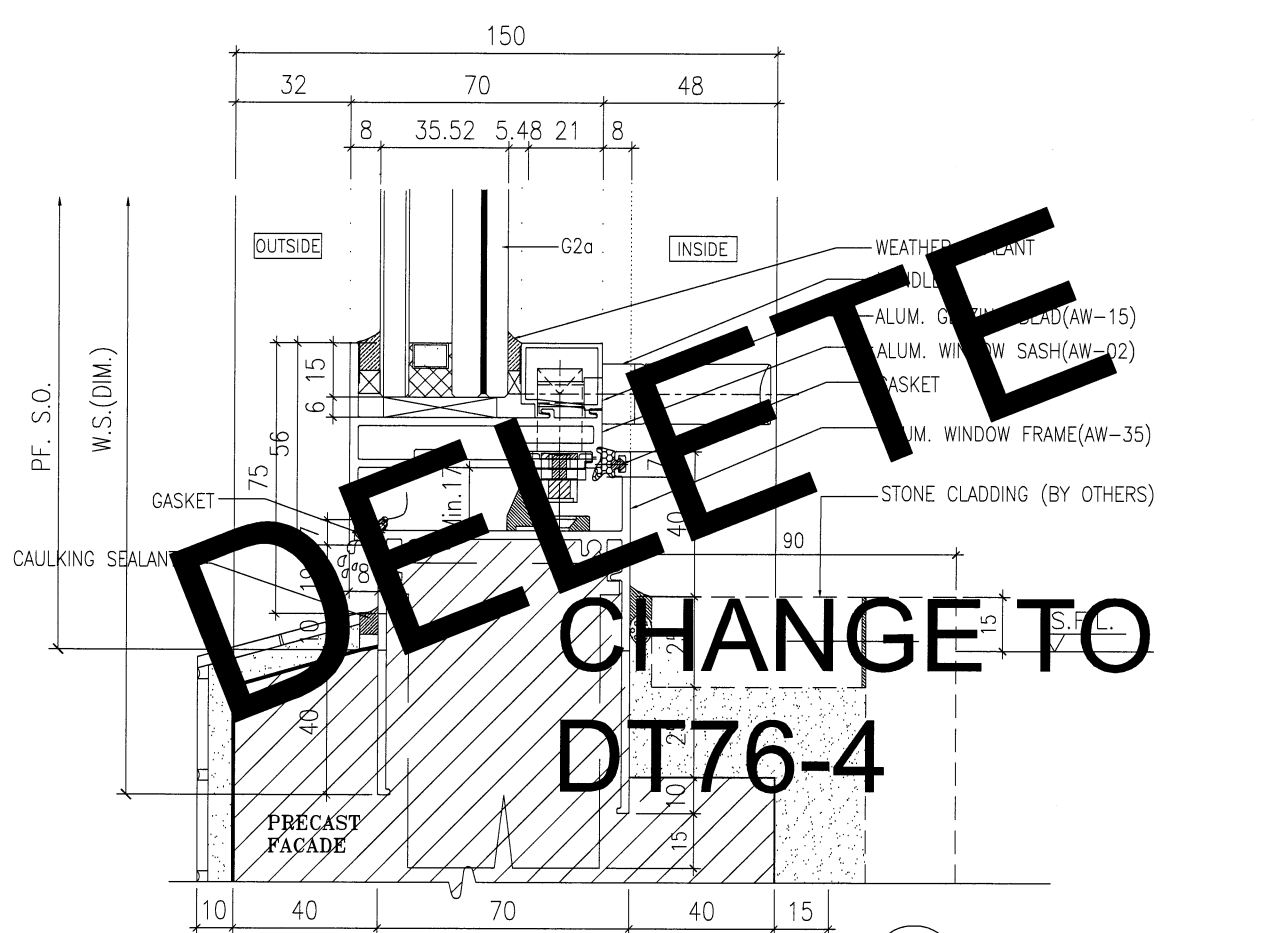
1 VERTICAL DETAIL



3 VERTICAL DETAIL



2 VERTICAL DETAIL



4 VERTICAL DETAIL

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL: 28278111 FAX: 28272884

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

MAIN CONTRACTOR :
 Sanfield Engineering
 Construction Ltd.

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

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. (P) -- REVERSED DETAIL
 4. GLASS LEGEND
 G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8 - 6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	BY
A	28/3/2022		IVAN

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)
 DRAWN BY : IVAN CHECKED BY :

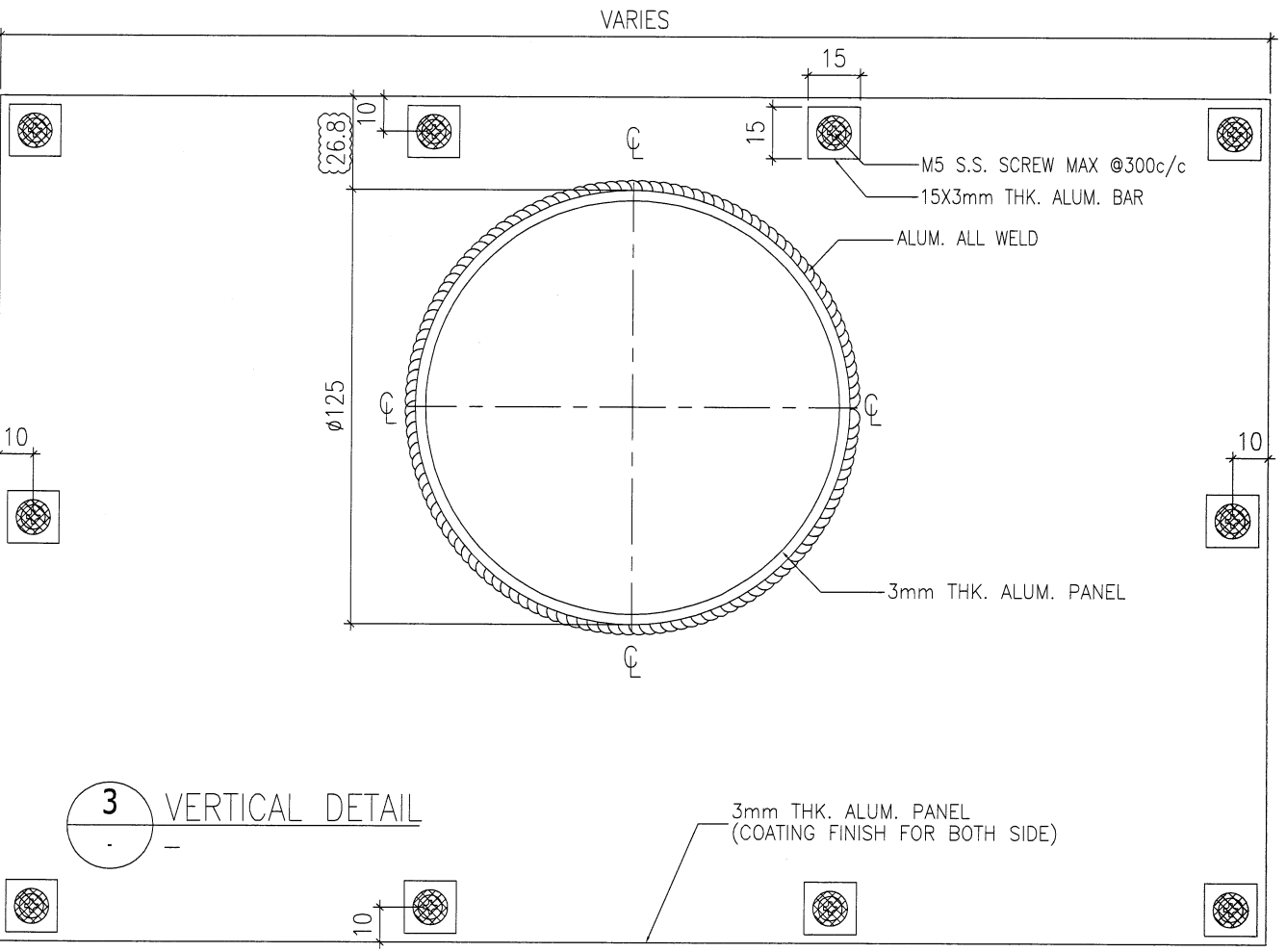
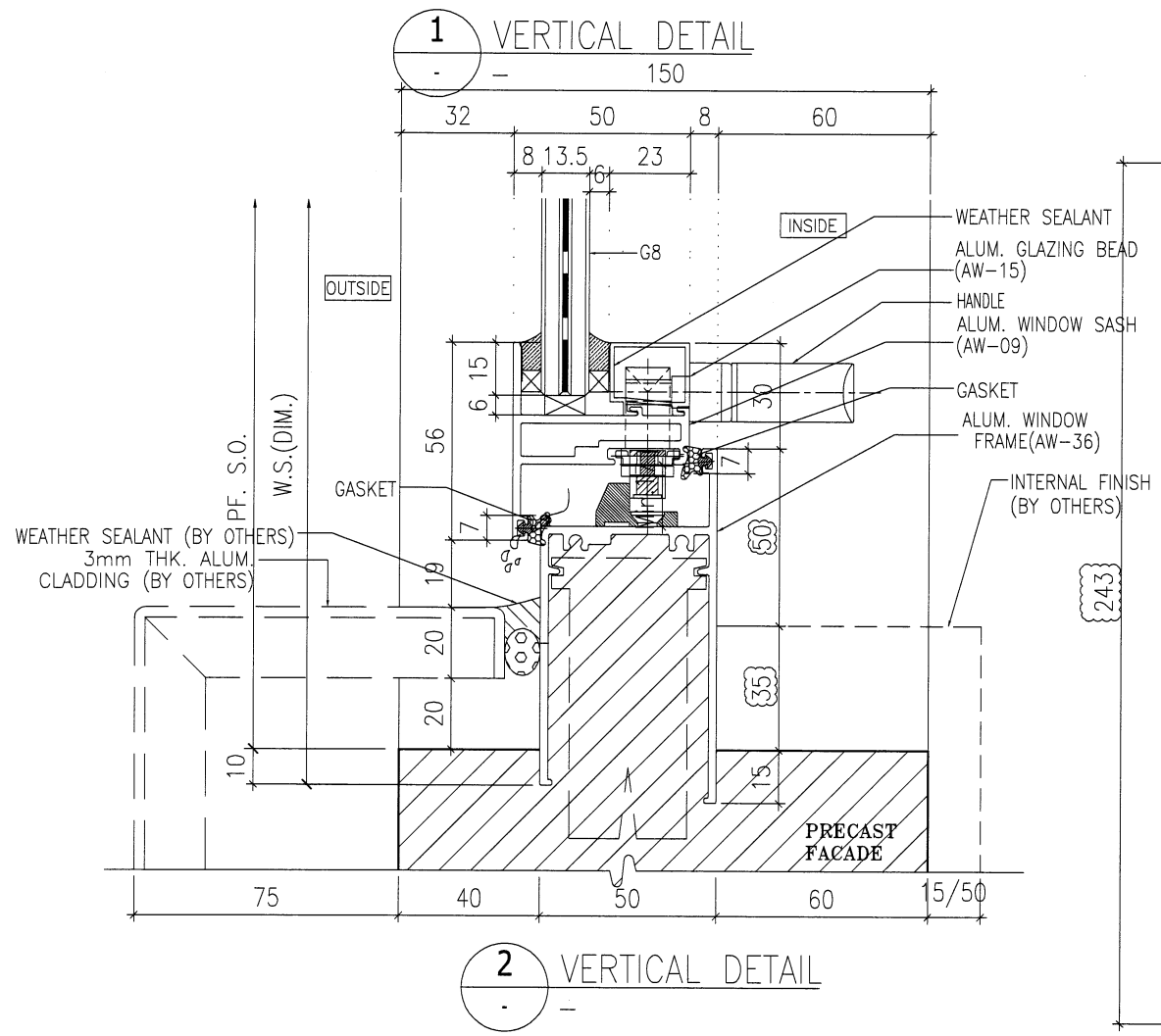
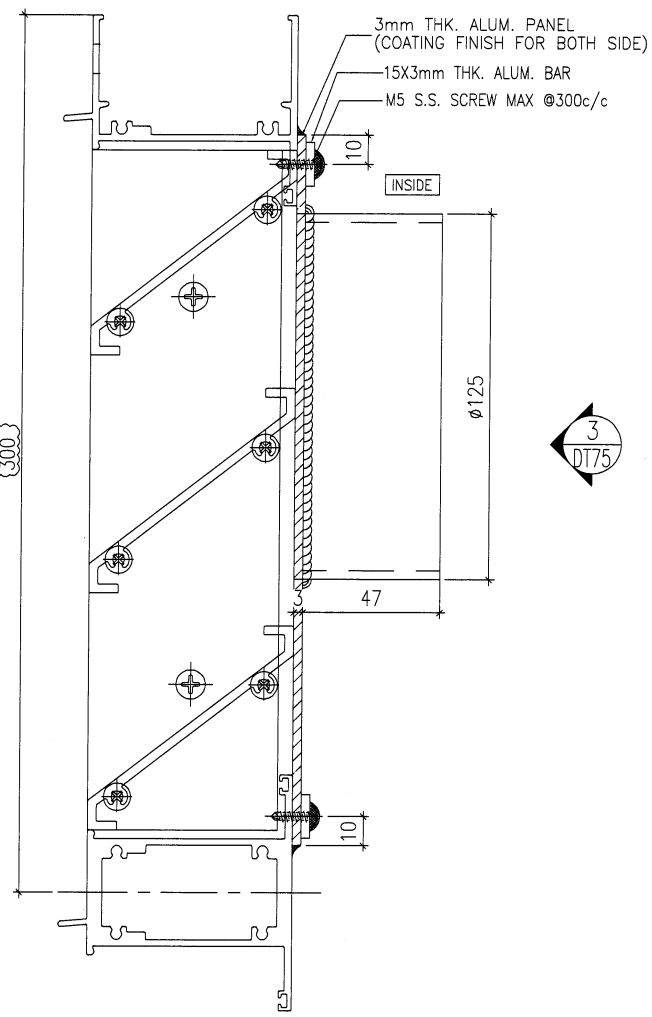
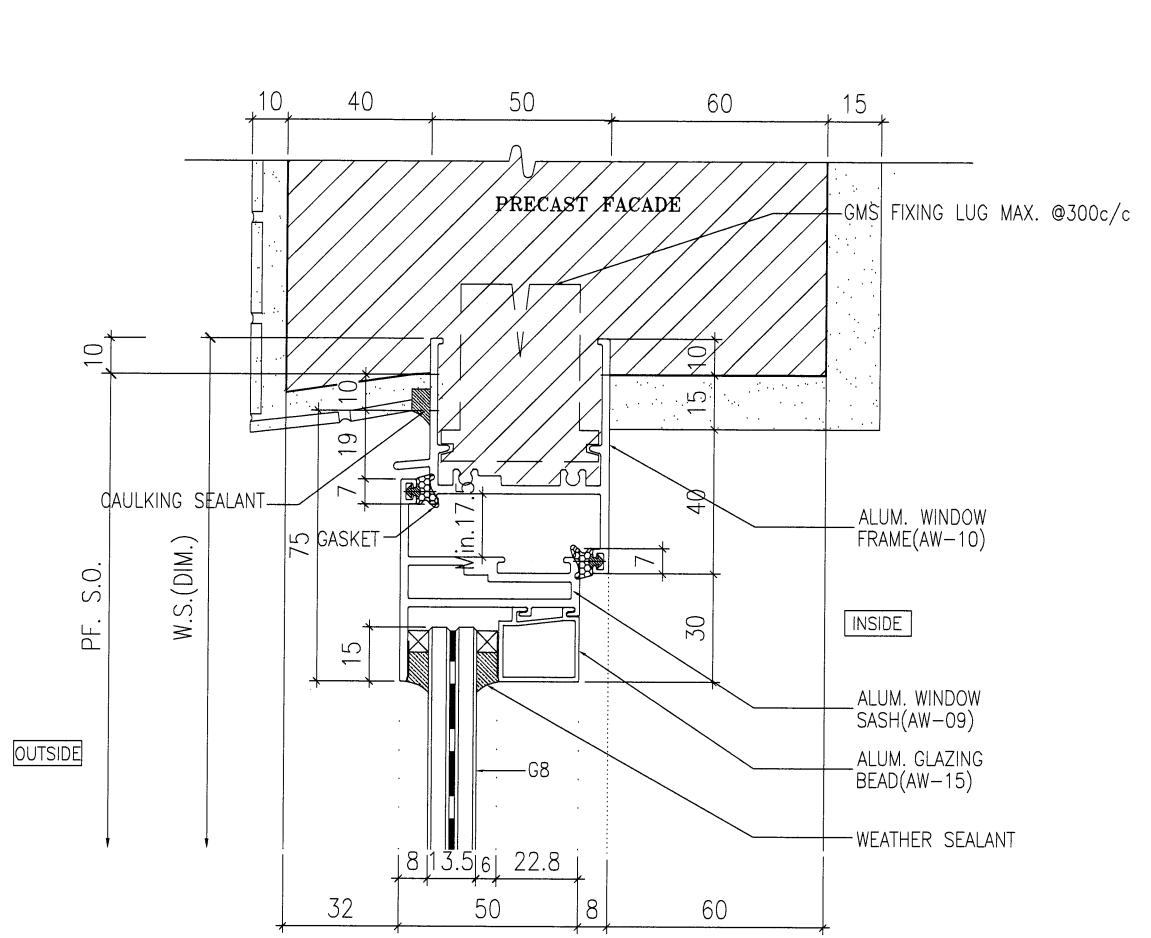
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)27727666

DWG NO. : J859-SD-PW-DT74 REV. : A

DELETE

DELETE

CHANGE TO DT76-4



B.D. REF :

ARCHITECT :
WT
WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:
Alpha Consulting Limited
 Steel Structure & Facade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
 G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

B	12/5/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
NO.	DATE	REVISED	BY

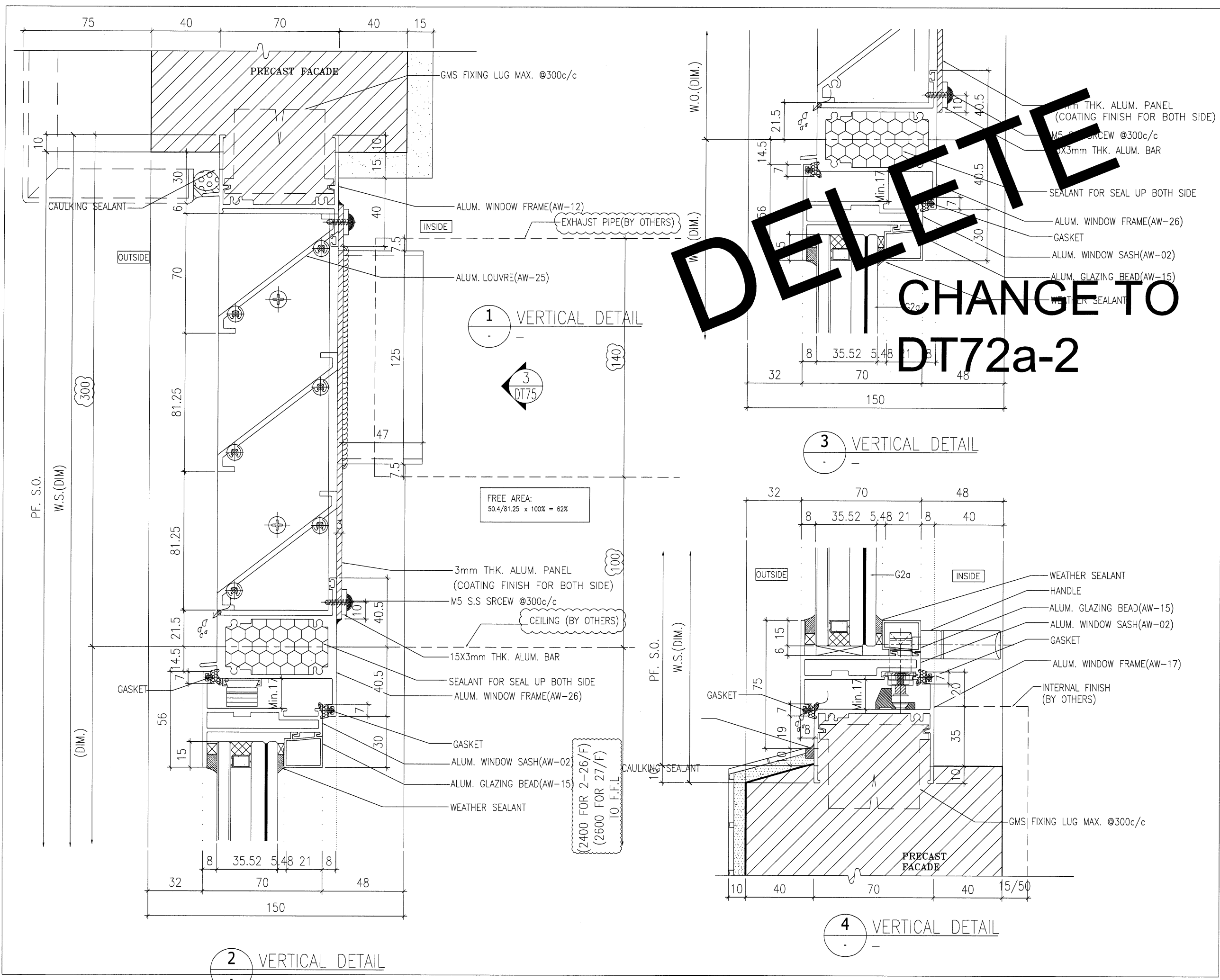
JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)
 DRAWN BY : IWAN CHECKED BY :

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

DWG NO. : J859-SD-PW-DT75 REV. : B



DELETE

CHANGE TO
DT72a-2

B.D. REF :

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272684

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
 Steel Structure & Facade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
 G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

C	07/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

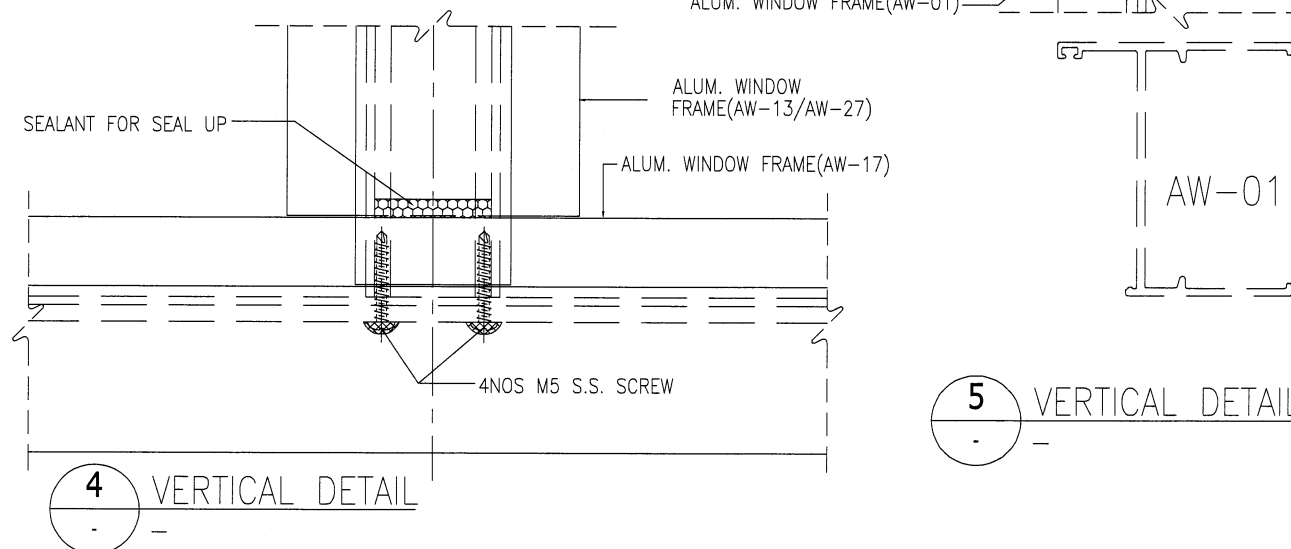
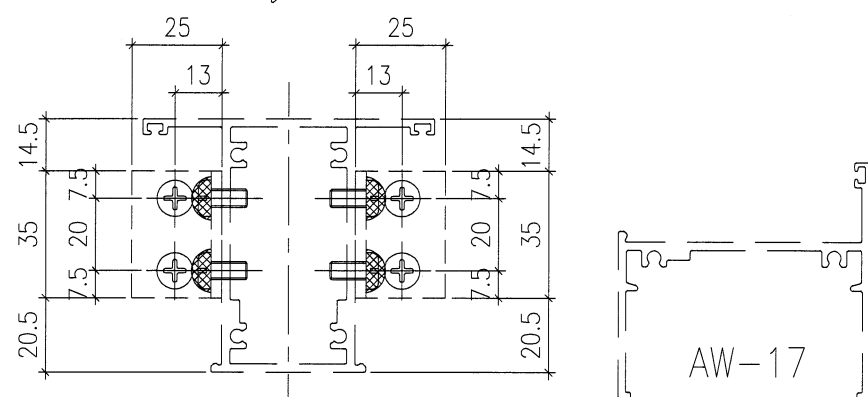
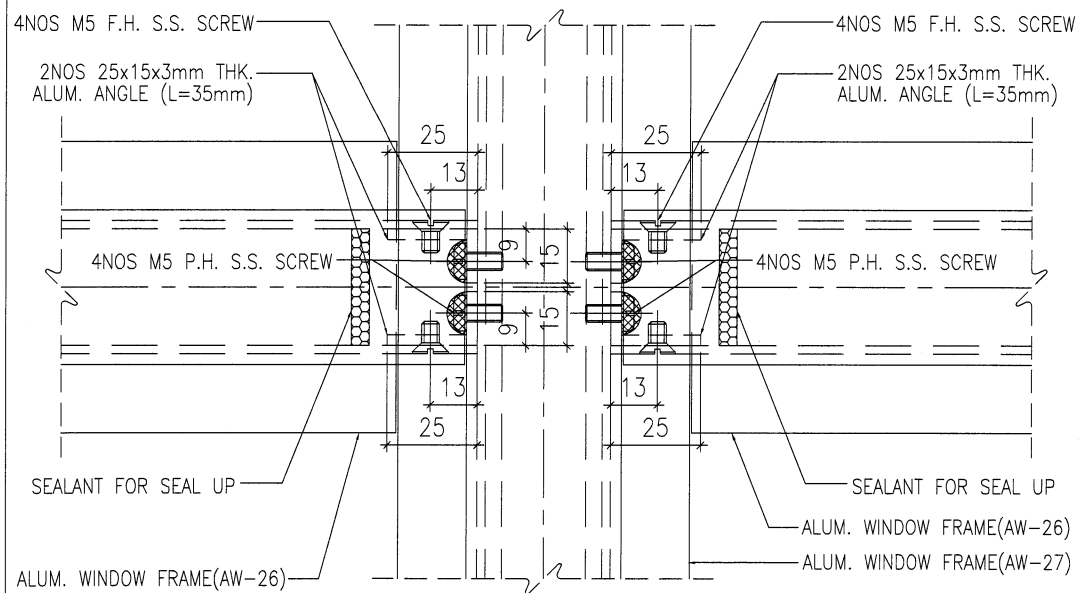
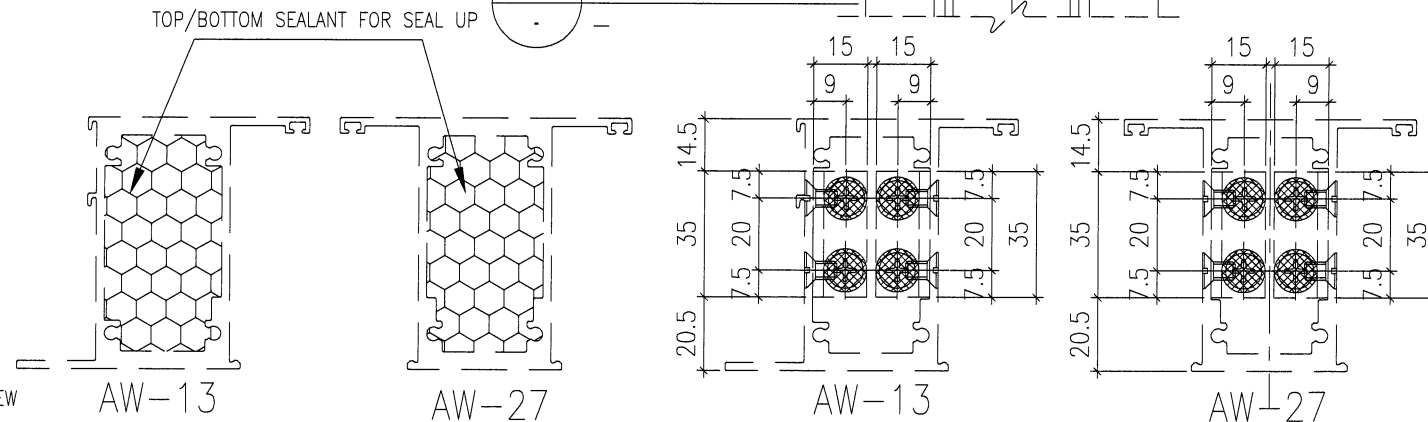
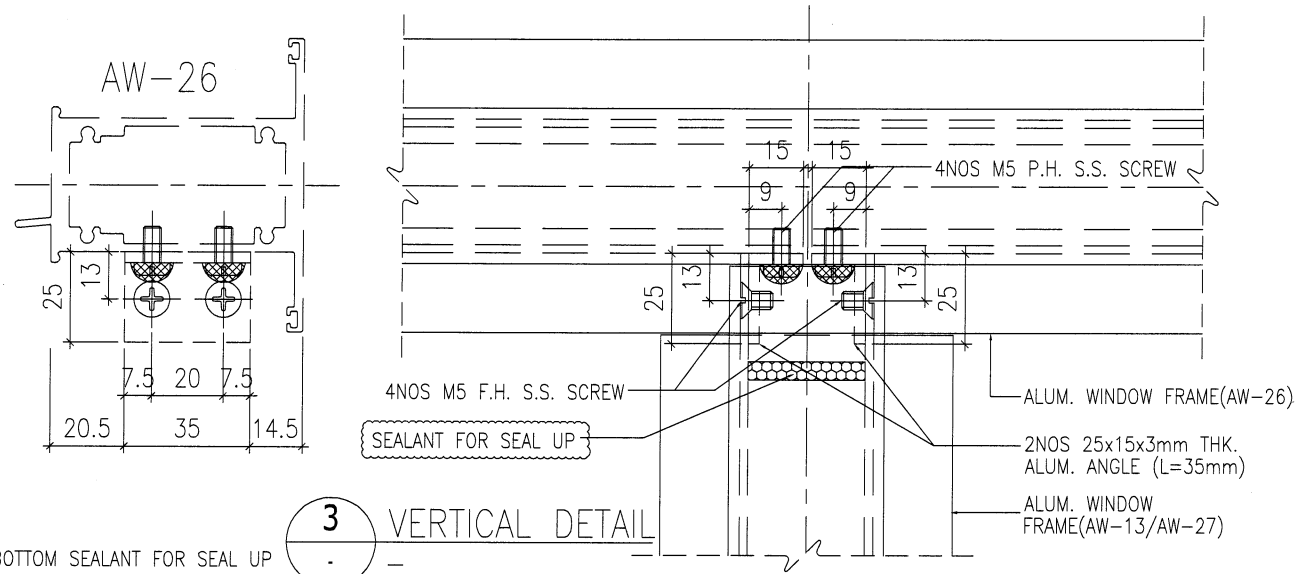
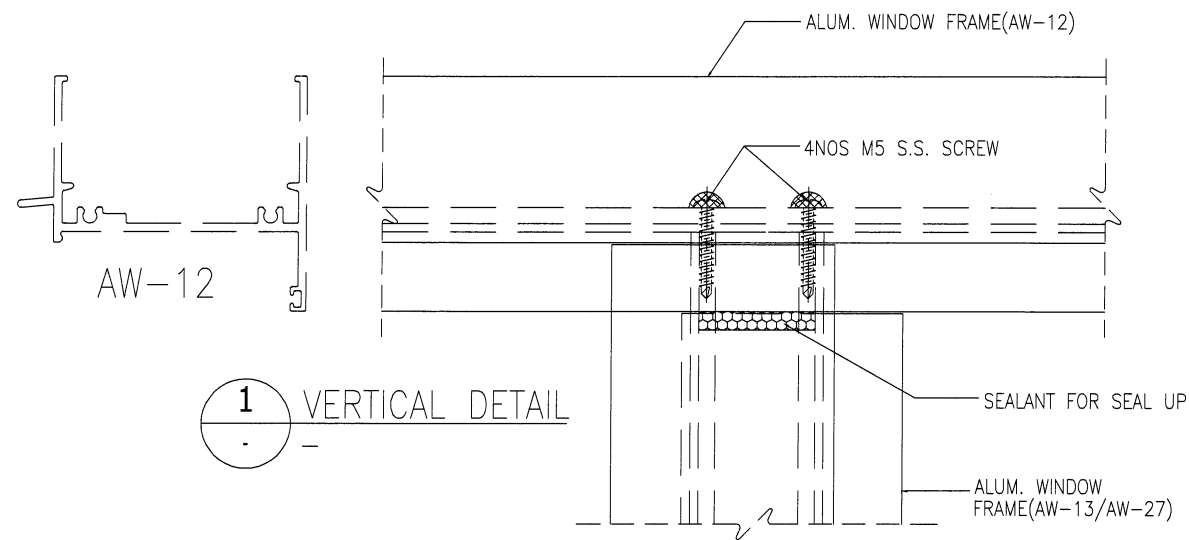
TITLE :
 TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

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. : J859-SD-PW-DT76 REV. : C



B.D. REF :

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
 Steel Structure & Facade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
 G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISED	BY

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
 MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PW-DT77 REV. : -

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
 G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

B	13/05/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

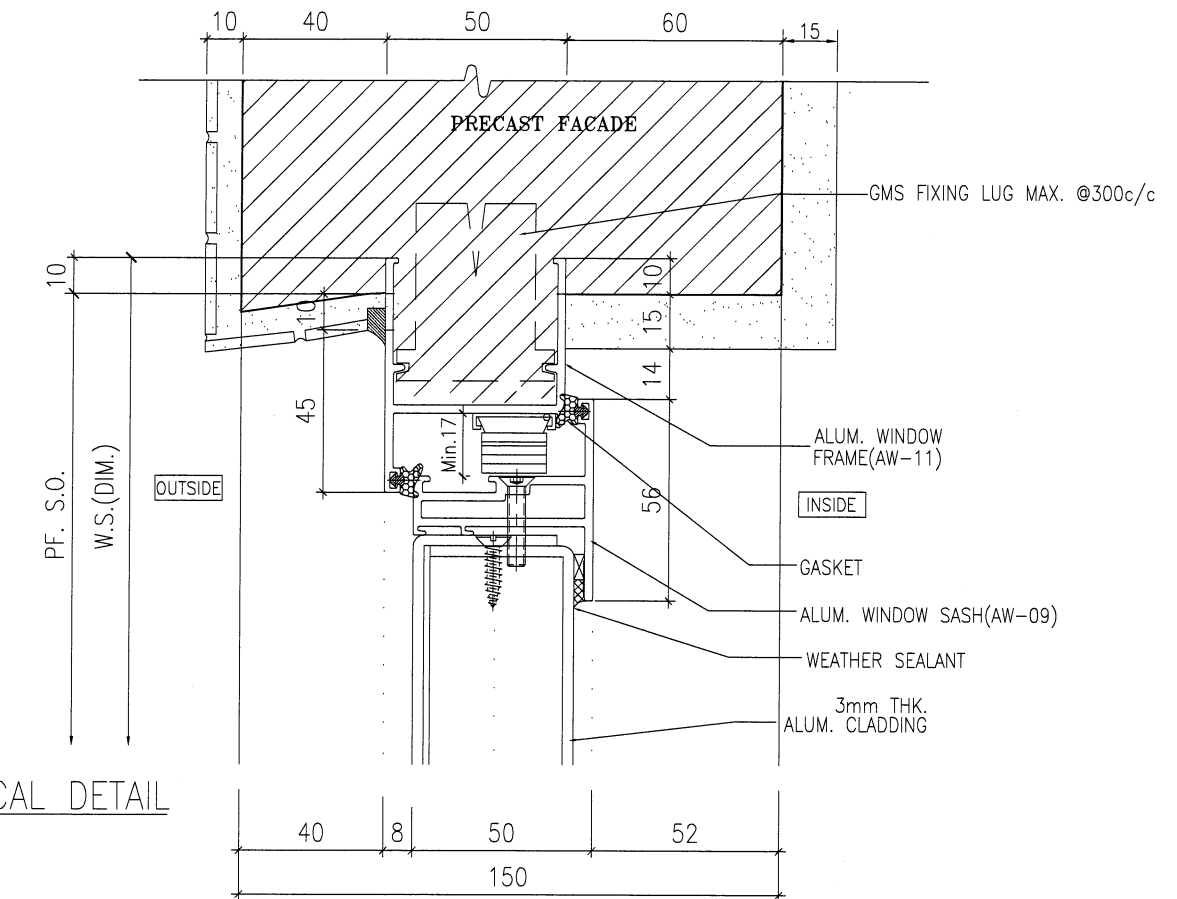
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

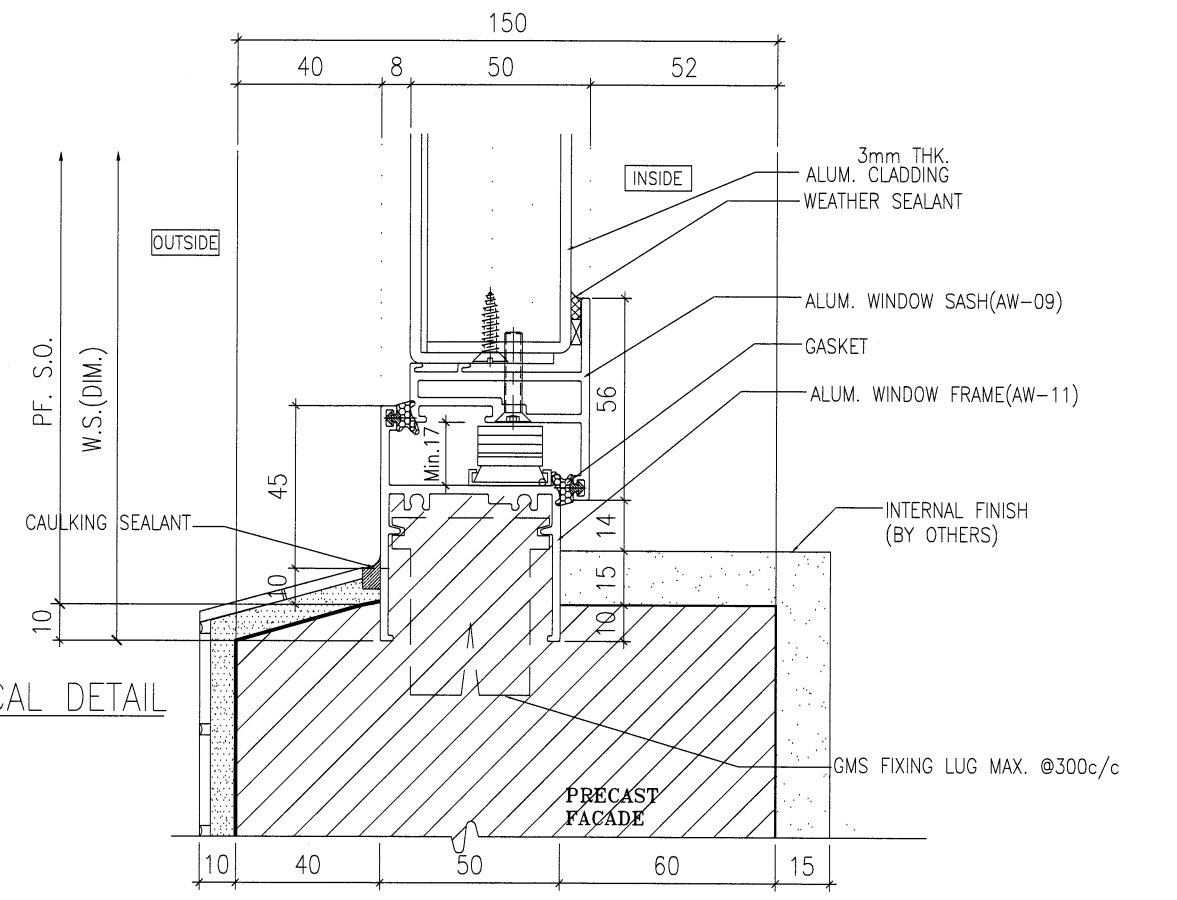
DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

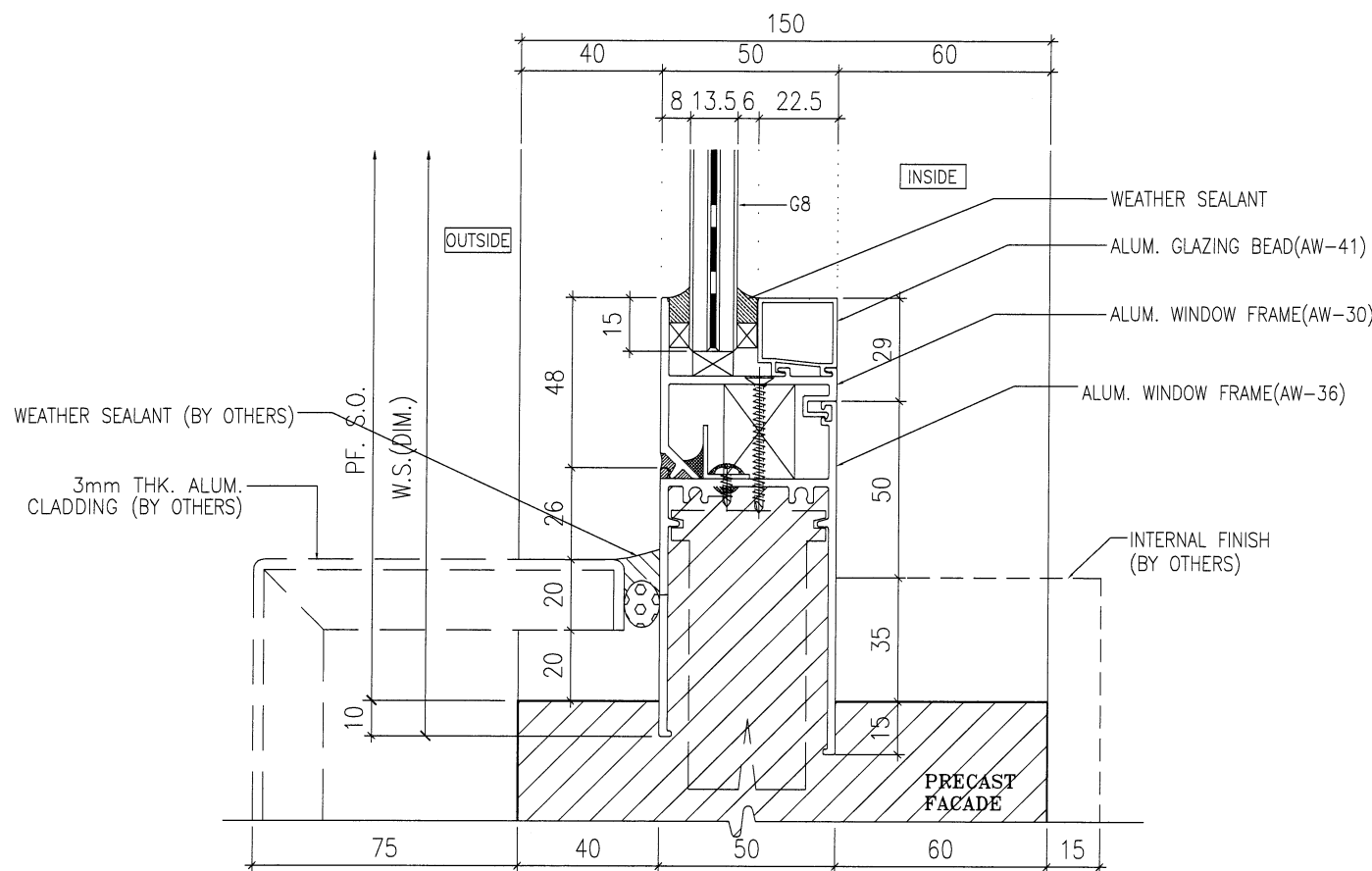
DWG NO. : J859-SD-PW-DT78 REV. : B



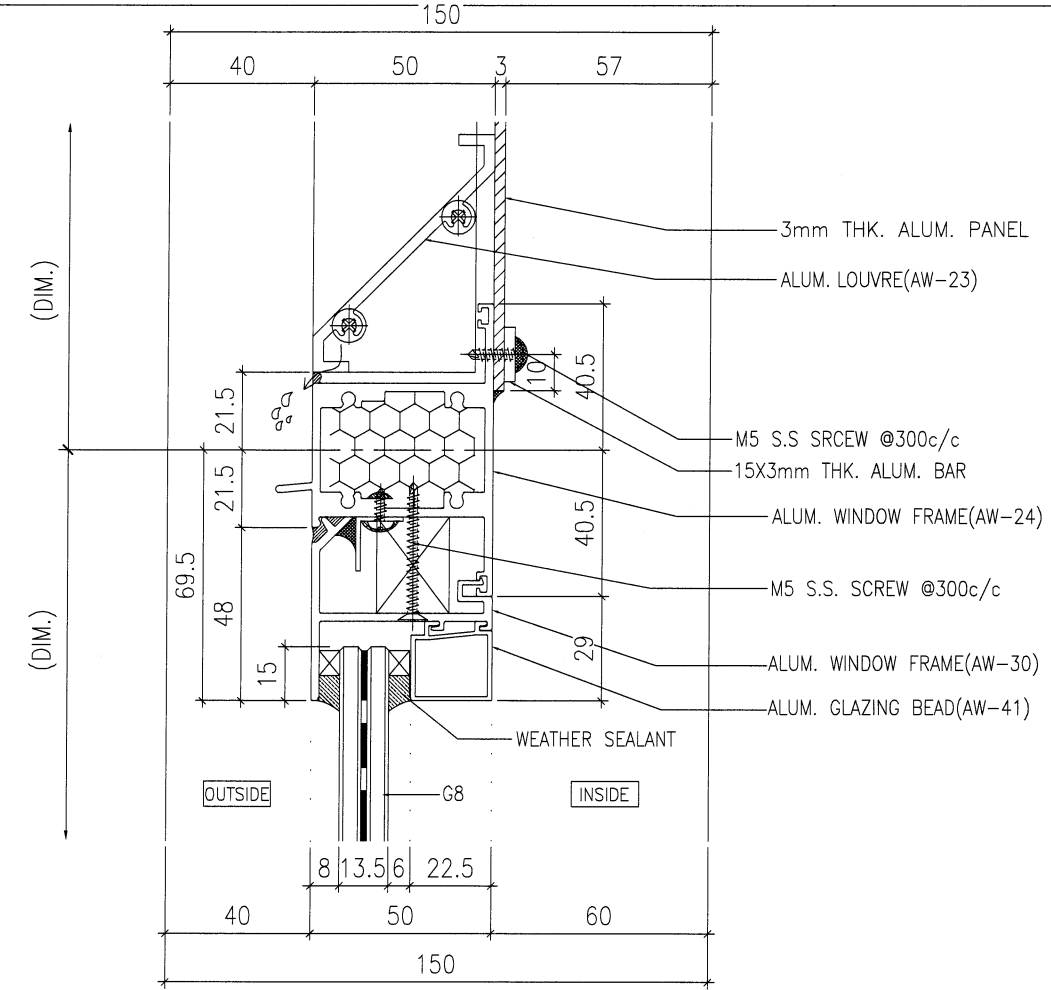
1 VERTICAL DETAIL



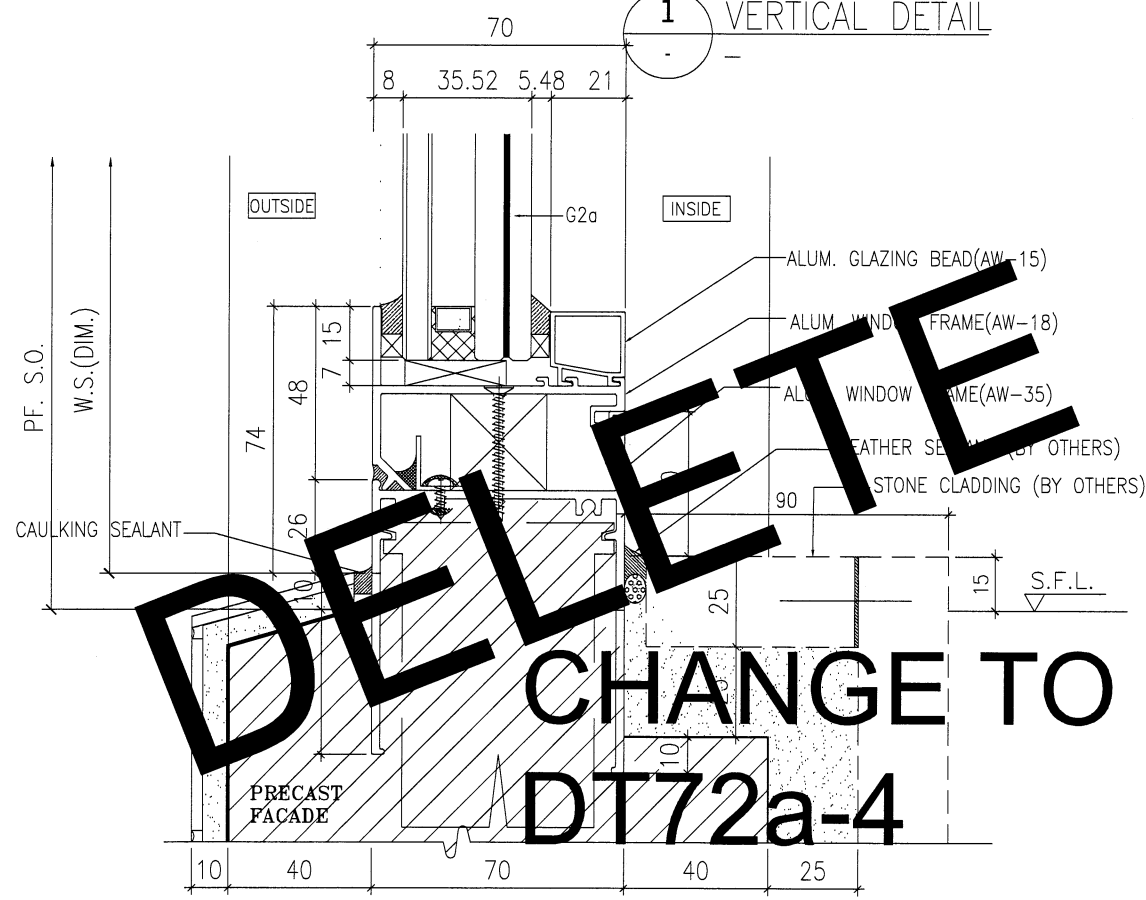
2 VERTICAL DETAIL



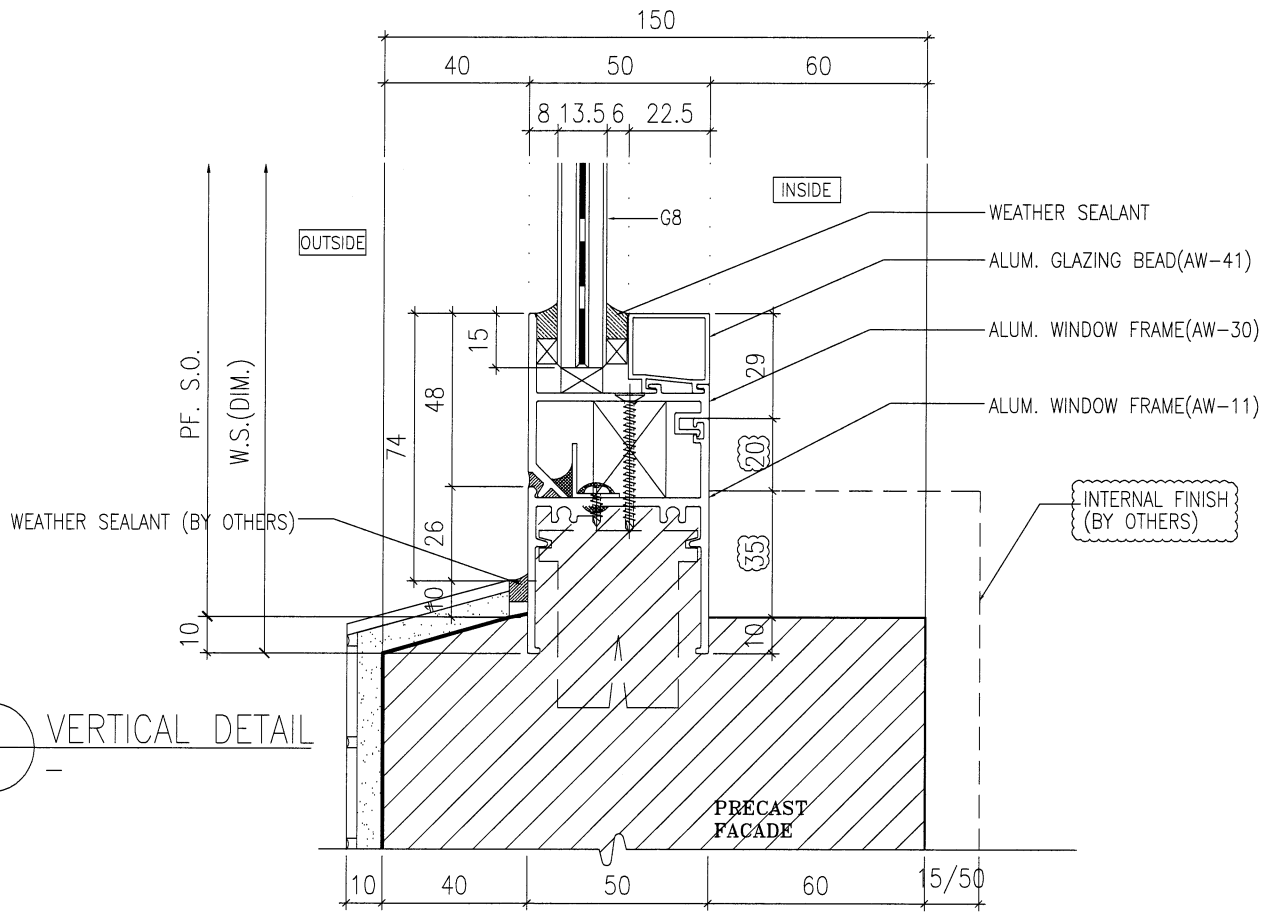
1 VERTICAL DETAIL



2 VERTICAL DETAIL



4 VERTICAL DETAIL



3 VERTICAL DETAIL

DELETE
CHANGE TO
DT72a-4

B.D. REF :

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
 Steel Structure & Facade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
 G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

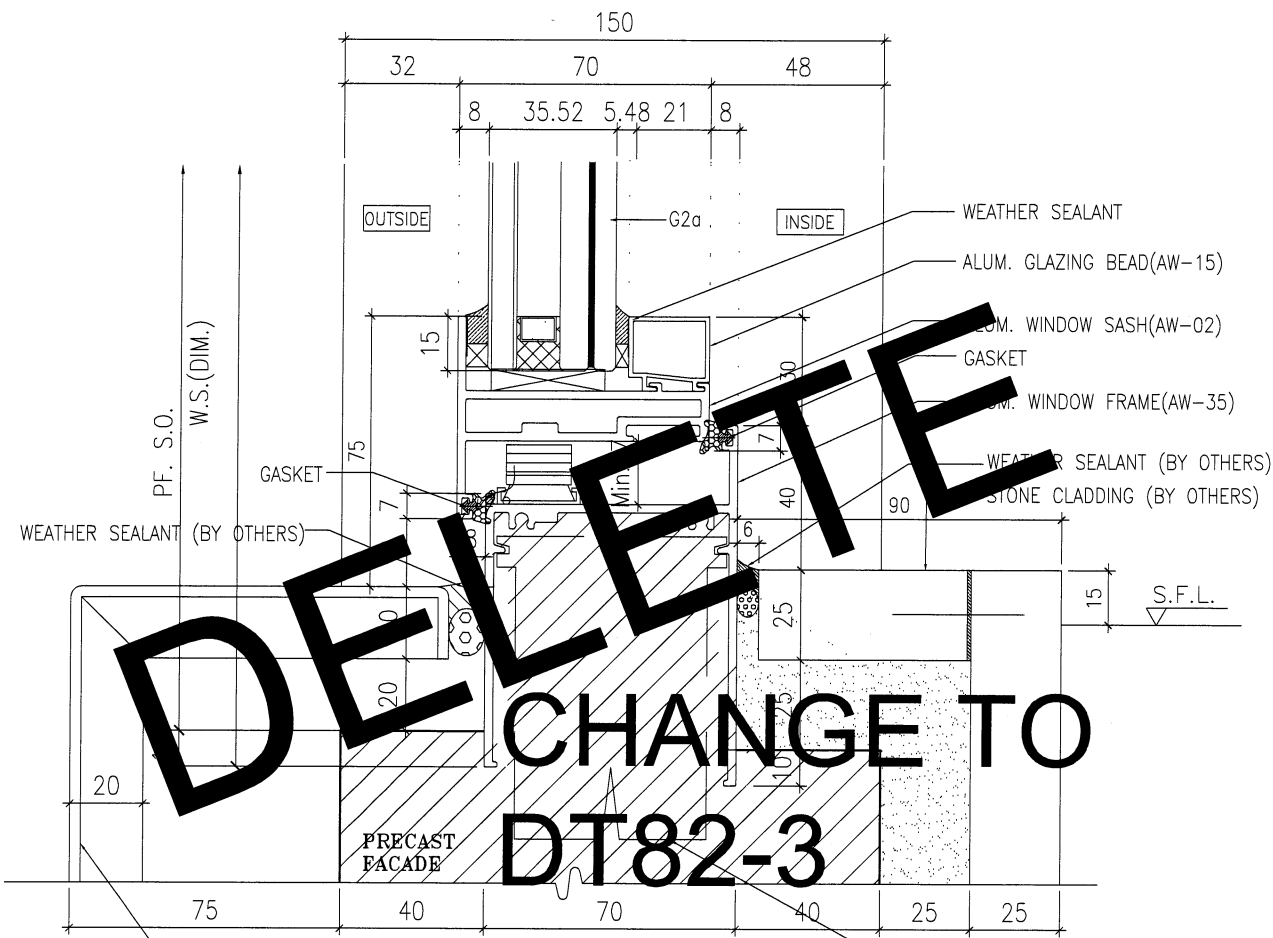
TITLE :
 TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

DRAWN BY : IVAN CHECKED BY :

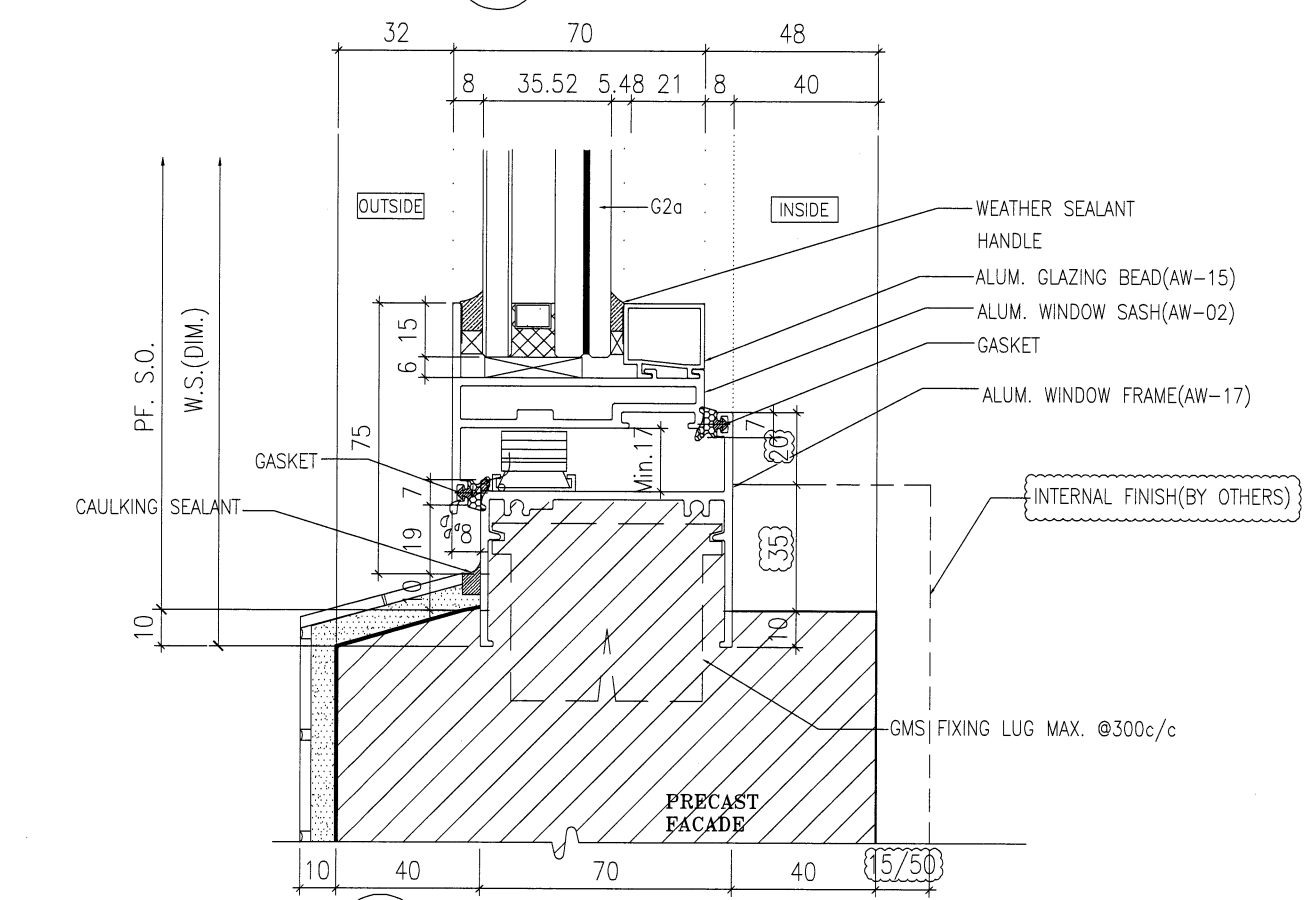
美特鋁質有限公司
 MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)27727666

DWG NO. : J859-SD-PW-DT79 REV. : A

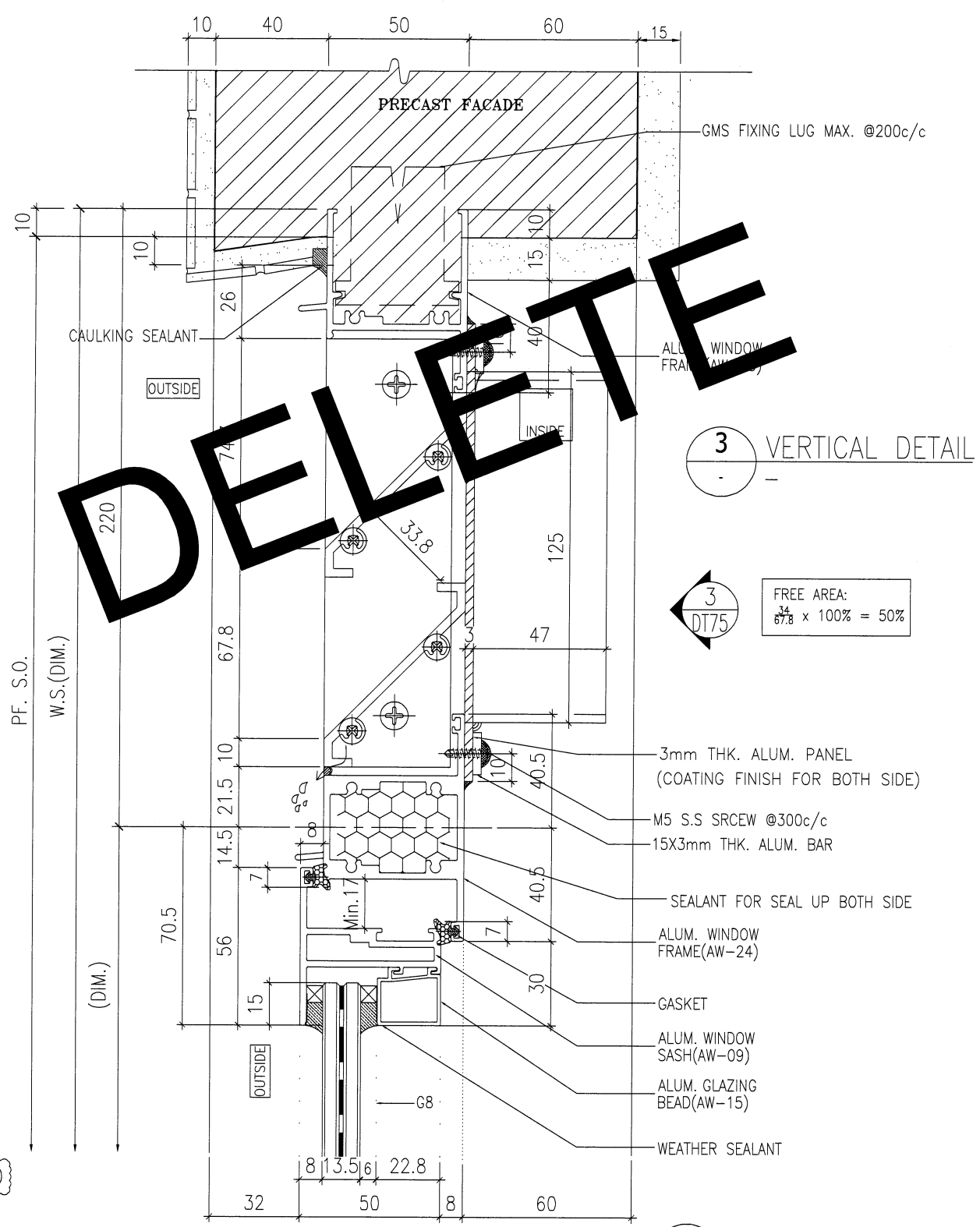


CHANGE TO DT82-3

1 VERTICAL DETAIL



2 VERTICAL DETAIL



3 VERTICAL DETAIL

3 DT75
FREE AREA:
3/8 x 100% = 50%

4 VERTICAL DETAIL

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL: 28278111 FAX: 28272884

FACADE CONSULTANT:
α ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	BY
A	28/03/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859

PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

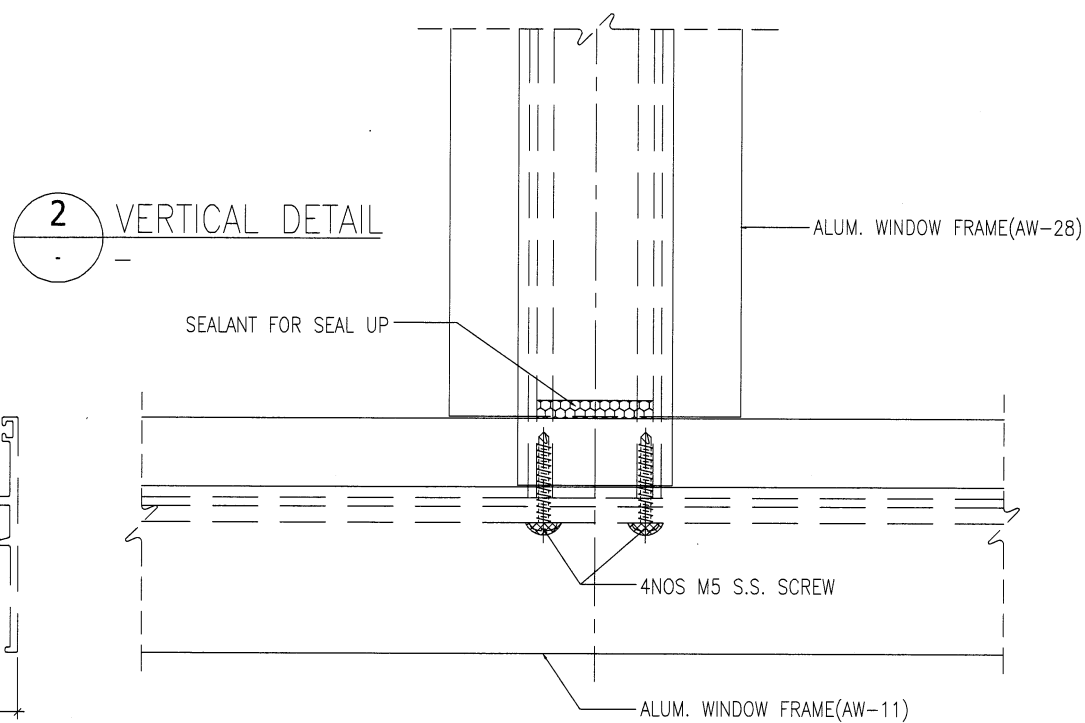
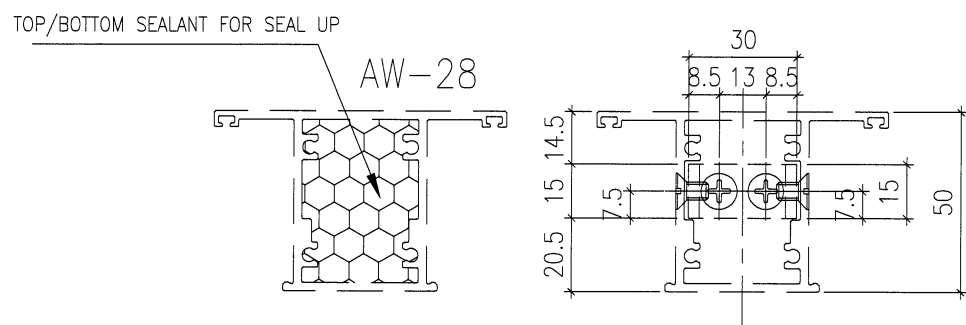
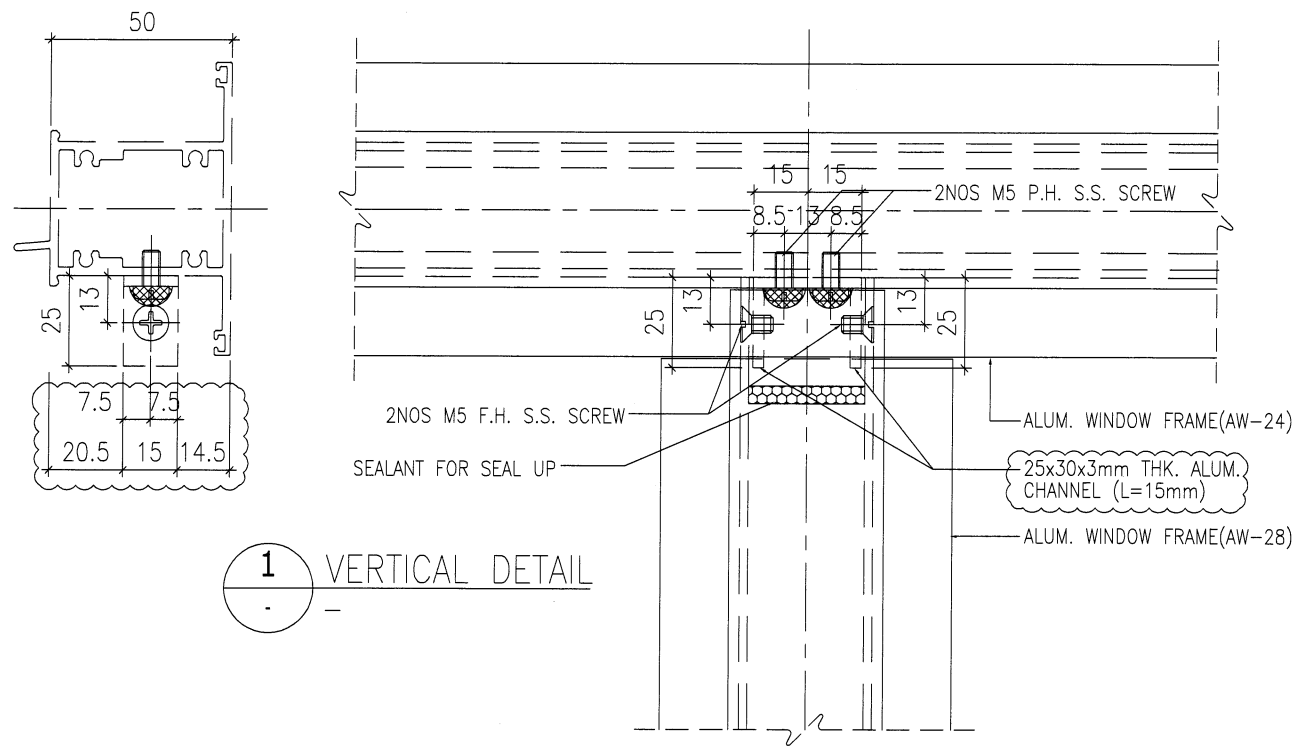
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

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. : J859-SD-PW-DT80 REV. : A



B.D. REF :

ARCHITECT :



STRUCTURAL ENGINEER :



SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:



MAIN CONTRACTOR :

Sanfield Engineering
Construction Ltd.

CLIENT :



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

G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.

G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.

G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB
+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)

G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION	REVISOR	BY
B	13/05/2022	REVISION SUBJECT TO ALPHA COMMENT		IVAN
A	25/04/2022	REVISION SUBJECT TO ARCH.COMMENT		IVAN

JOB NO. : J-859

PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON

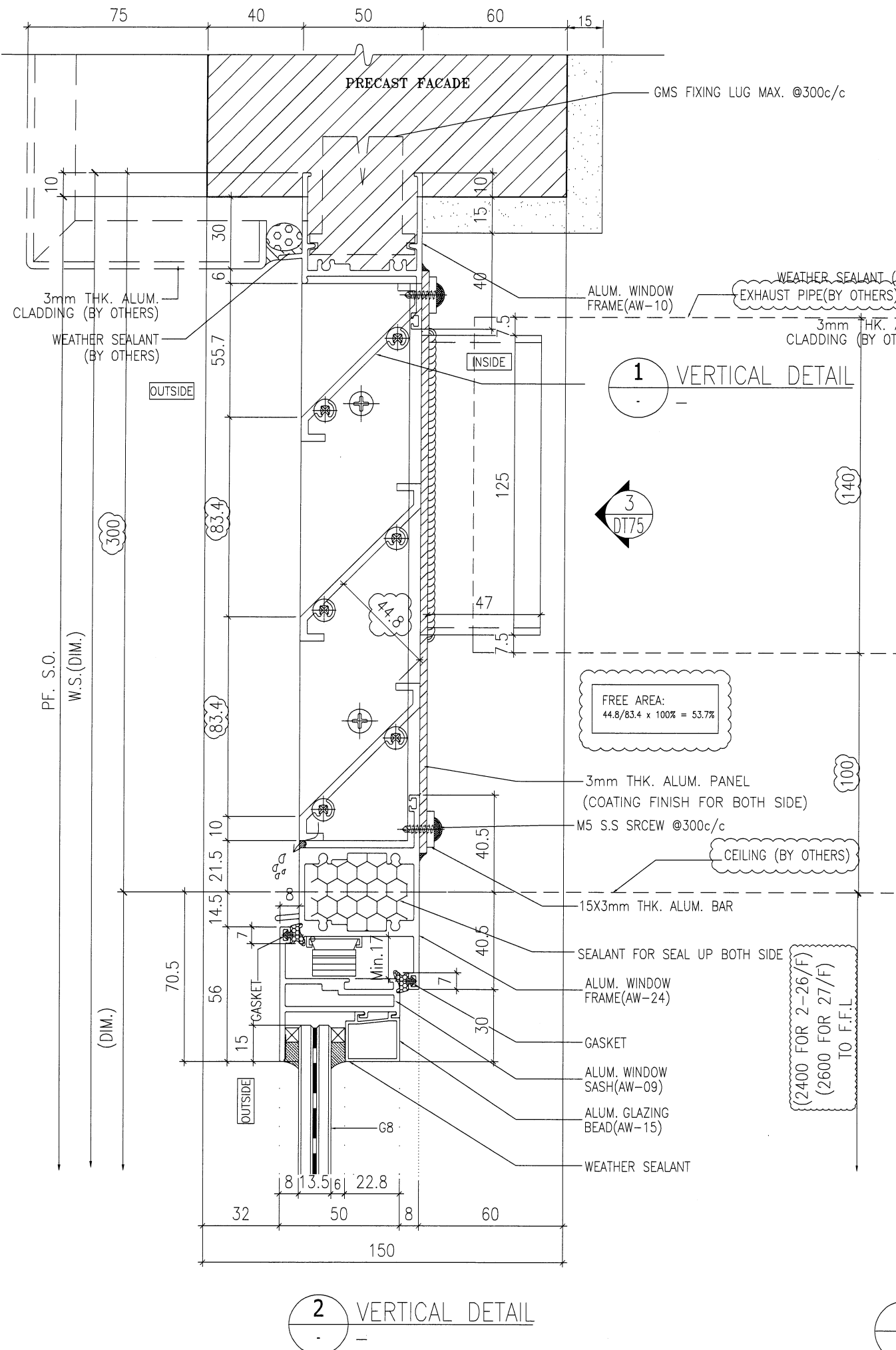
TITLE :
TYPICAL DETAILS FOR
ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

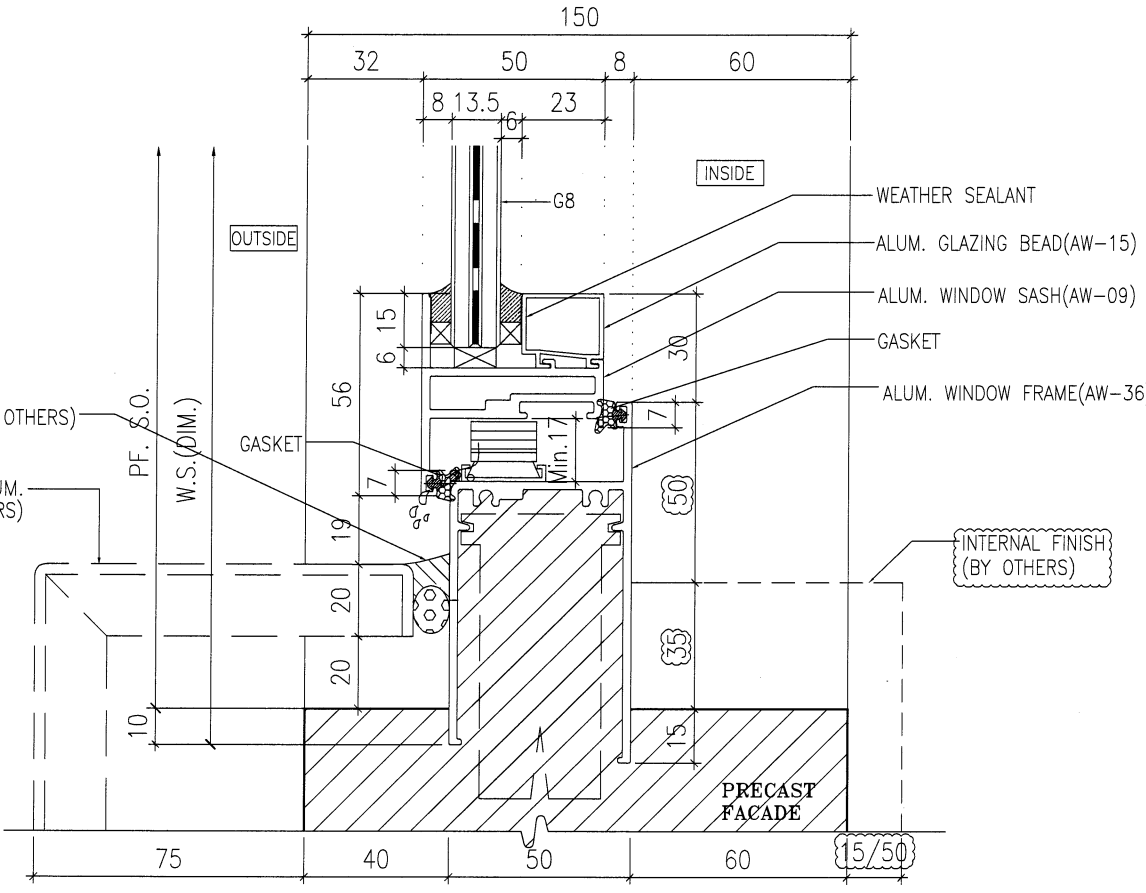
DRAWN BY : IVAN CHECKED BY :

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

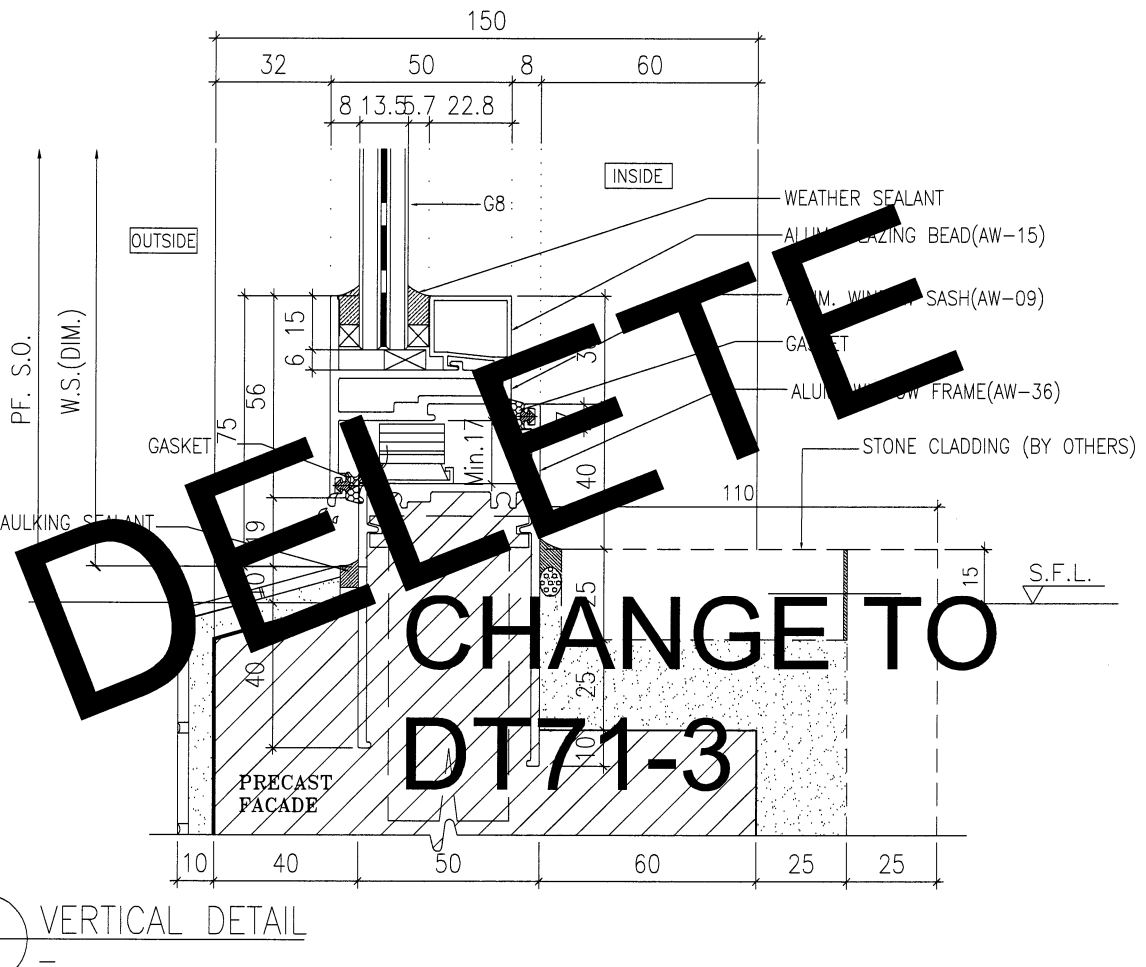
DWG NO. : J859-SD-PW-DT80a REV. : B



1 VERTICAL DETAIL



3 VERTICAL DETAIL



4 VERTICAL DETAIL

DELETE
CHANGE TO
DT71-3

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering
Construction Ltd.

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

- NOTE :
- ALL DIMENSIONS ARE IN mm.
 - ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
 - ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.
- LEGEND :
- X1 - DETAIL MARK NO.
 - X001 - REFER SHEET NO.
 - 1. F.F.L. -- FINISHED FLOOR LEVEL
 - 2. S.F.L. -- STRUCTURAL FLOOR LEVEL
 - 3. (R) -- REVERSED DETAIL
 - 4. GLASS LEGEND
- G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	BY
C	07/5/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
B	25/4/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN

JOB NO. : J-859

PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

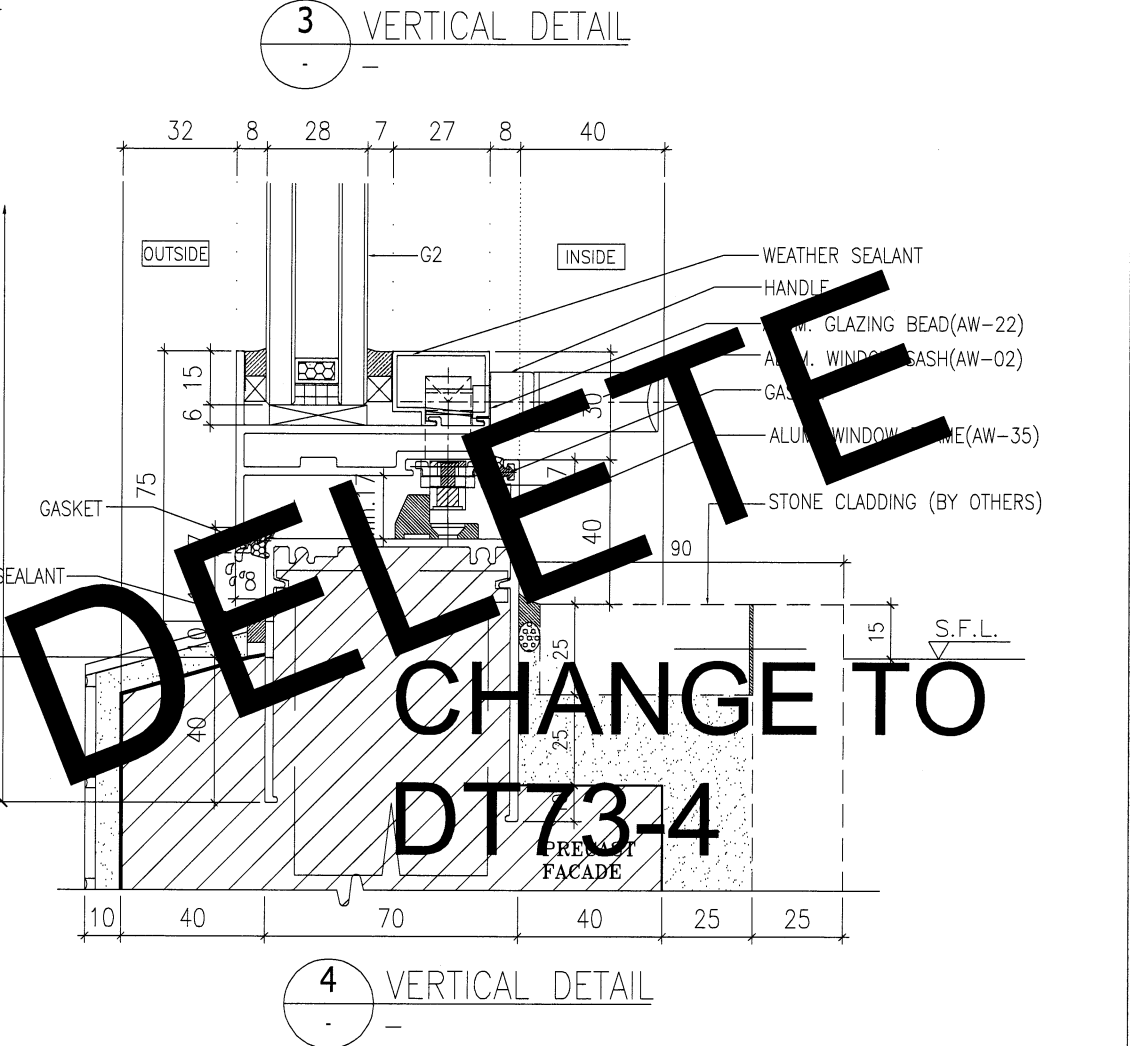
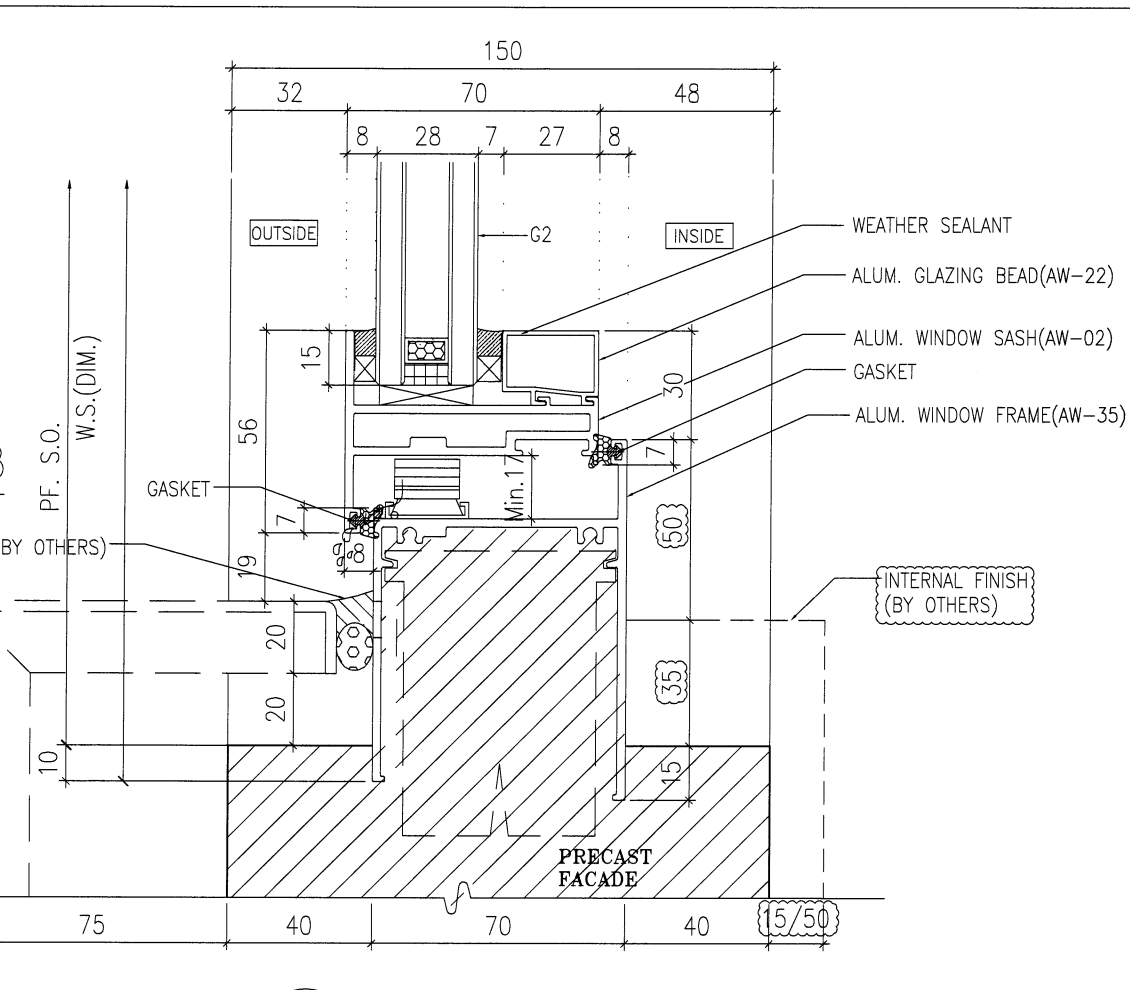
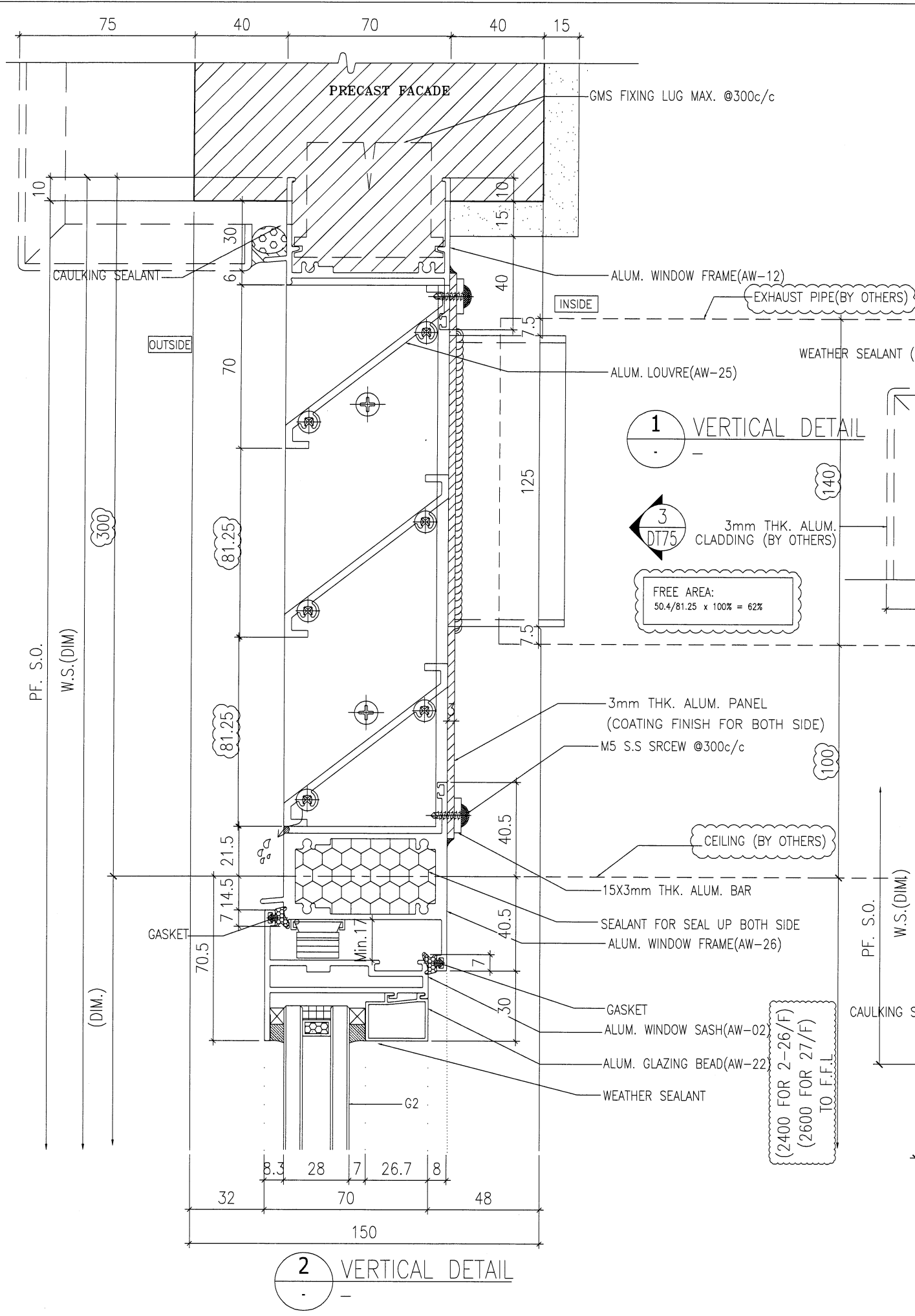
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

DRAWN BY : IWAN 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. : J859-SD-PW-DT81 REV. : C



1 VERTICAL DETAIL

3 3mm THK. ALUM. CLADDING (BY OTHERS)

FREE AREA:
50.4/81.25 x 100% = 62%

3 VERTICAL DETAIL

DELETE

CHANGE TO

DT73-4

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

FAÇADE CONSULTANT:
α ALPHA CONSULTING LIMITED
Steel Structure & Façade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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.

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2. S.F.L. -- STRUCTURAL FLOOR LEVEL
3. (B) -- REVERSED DETAIL
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G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

C	07/9/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
B	25/4/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

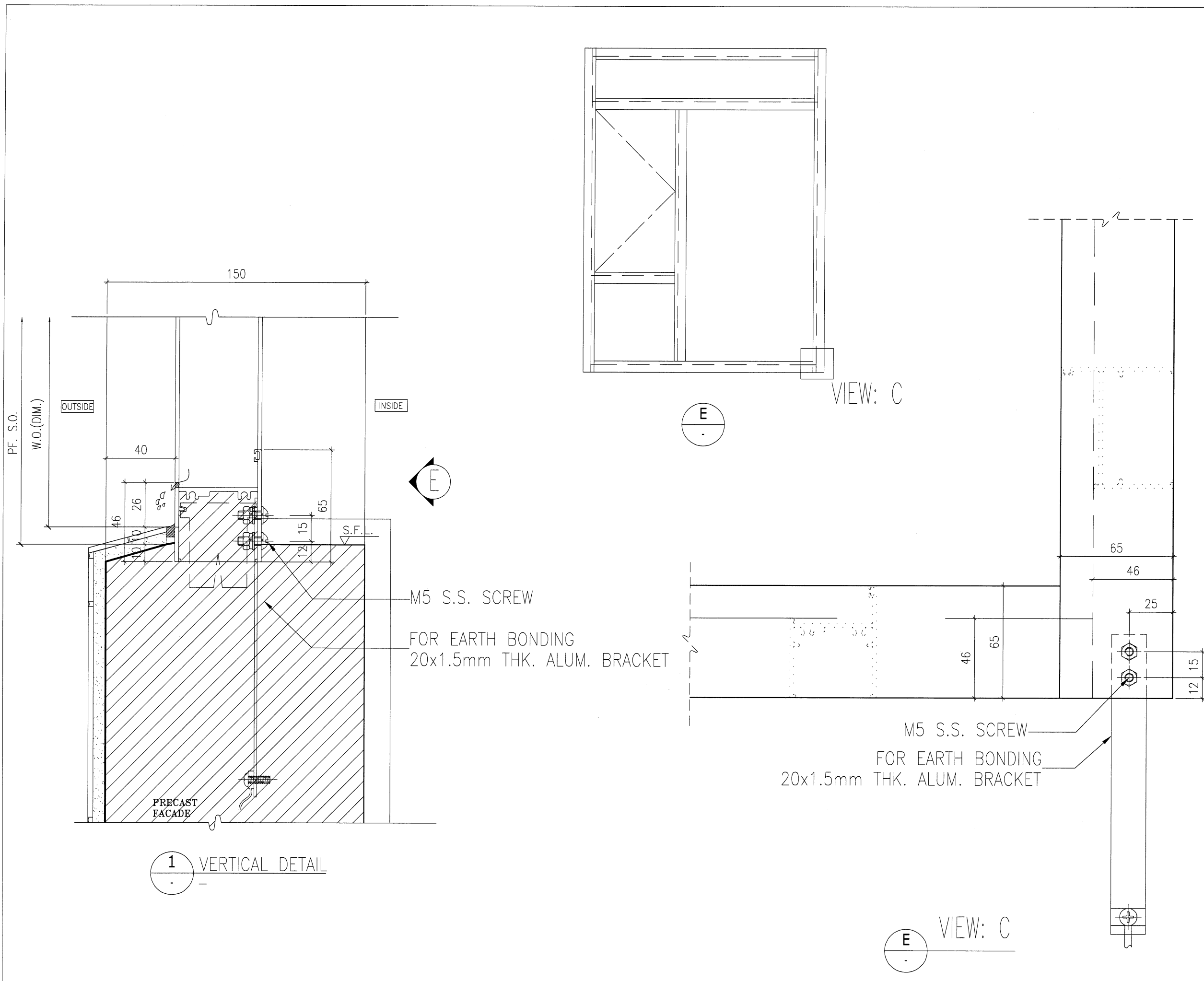
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

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)27272666

DWG NO. : J859-SD-PW-DT82 REV. : C



1 VERTICAL DETAIL

VIEW: C

VIEW: C

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

NOTE :
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 2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
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LEGEND :
 (X1) — DETAIL MARK NO.
 (X001) — REFER SHEET NO.

1. F.F.L. — FINISHED FLOOR LEVEL
 2. S.F.L. — STRUCTURAL FLOOR LEVEL
 3. (R) — REVERSED DETAIL
 4. GLASS LEGEND
 G1—8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2—8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a—8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8—6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL
 DEVELOPMENT AT NKIL NO.6551 KAI
 TAK AREA 4C, SITE 3
 KAI TAK, KOWLOON

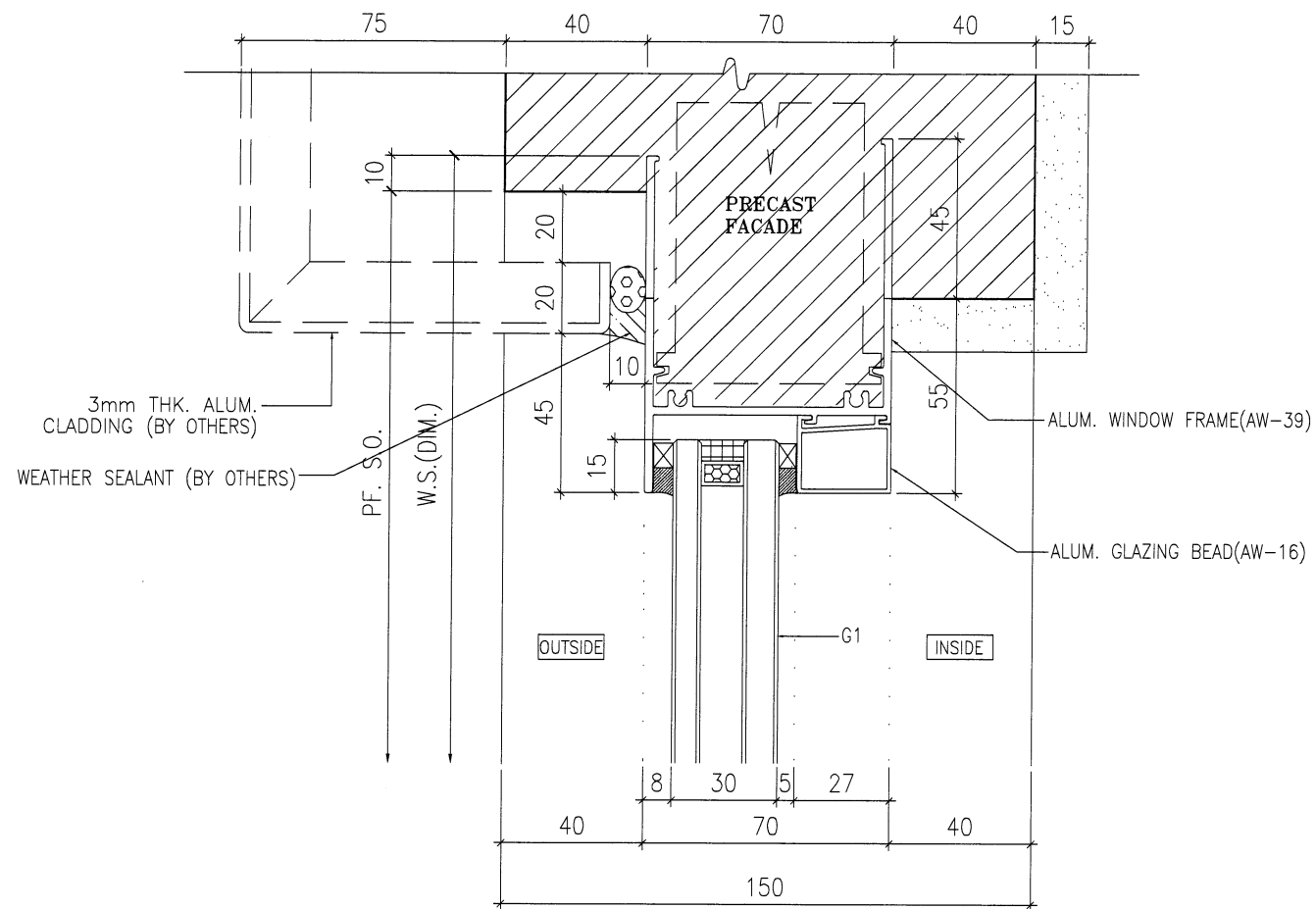
TITLE :
 TYPICAL EARTHING
 BONDING DETAILS OF PRECAST

DATE : 10-Nov-21 SCALE : 1:2 (A3)

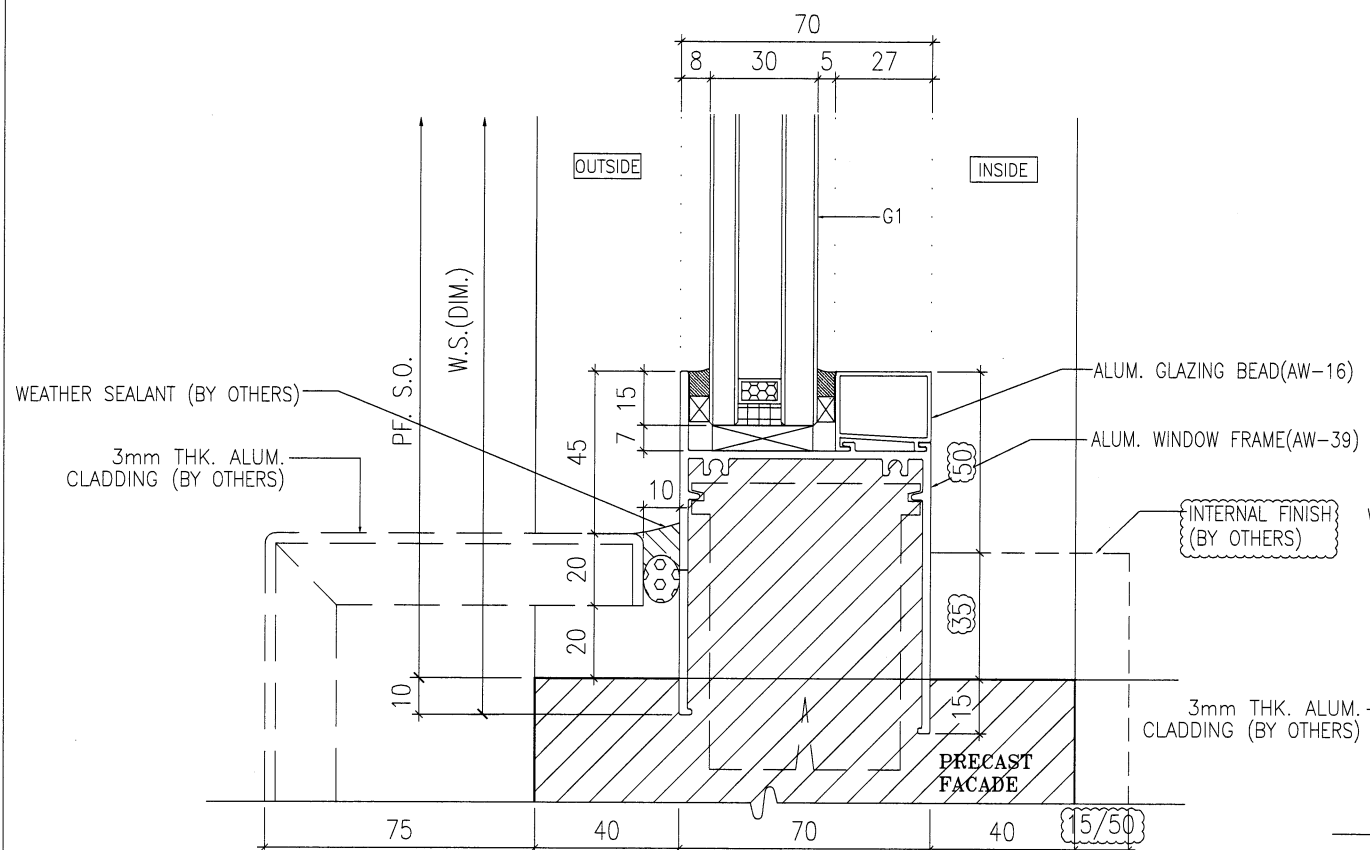
DRAWN BY : IVAN CHECKED BY :

MIDI 美特鋁質有限公司
 ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

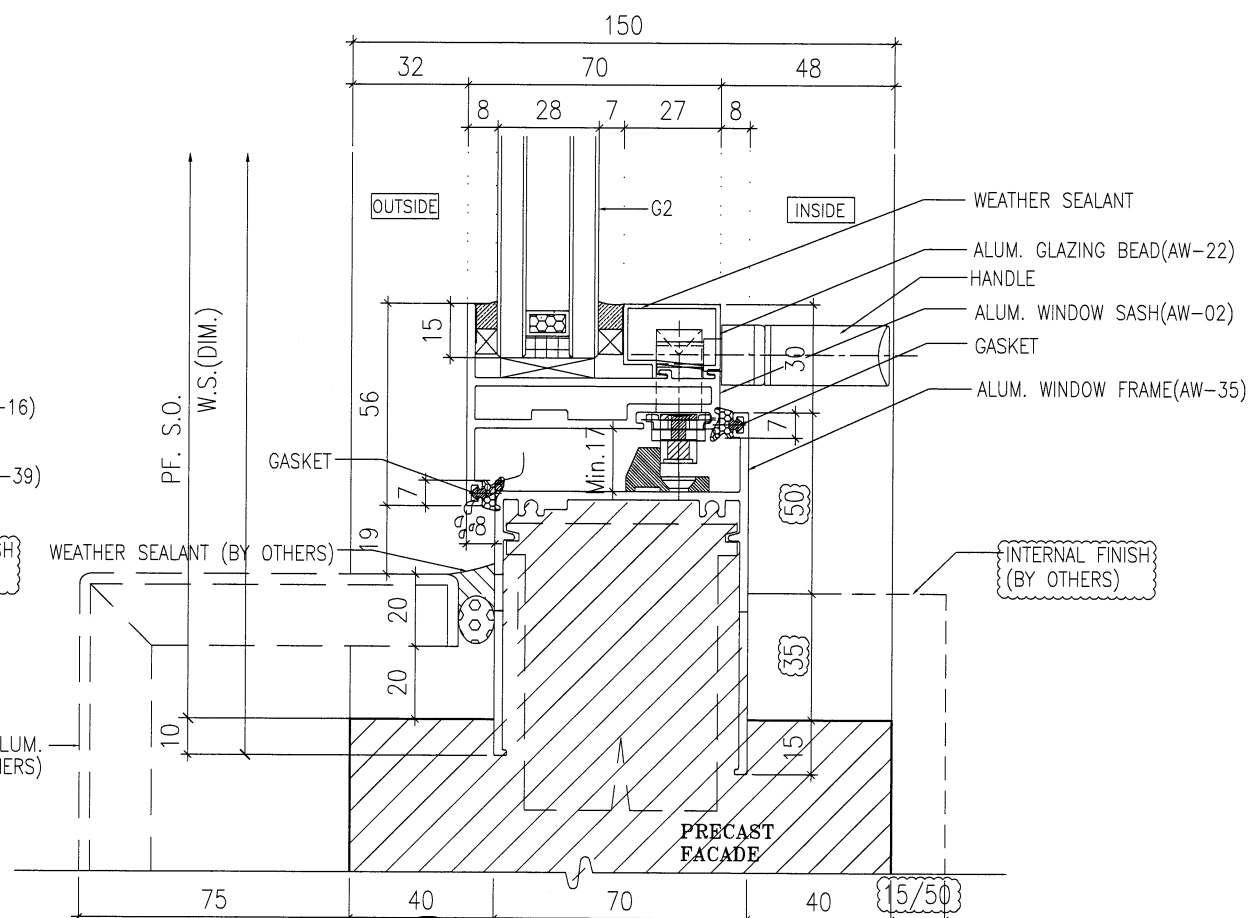
DWG NO. : J859-SD-PW-DT83 REV. : -



1 VERTICAL DETAIL



2 VERTICAL DETAIL



4 VERTICAL DETAIL


B.D. REF :

ARCHITECT :

WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :

SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884



FACADE CONSULTANT:

ALPHA CONSULTING LIMITED
 Steel Structure & Facade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

CLIENT :

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

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

LEGEND:
 -- DETAIL MARK NO.
 -- REFER SHEET NO.
 1. F.F.L. -- FINISHED FLOOR LEVEL
 2. S.F.L. -- STRUCTURAL FLOOR LEVEL
 3. (R) -- REVERSED DETAIL
 4. GLASS LEGEND
 G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	BY
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IAN

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

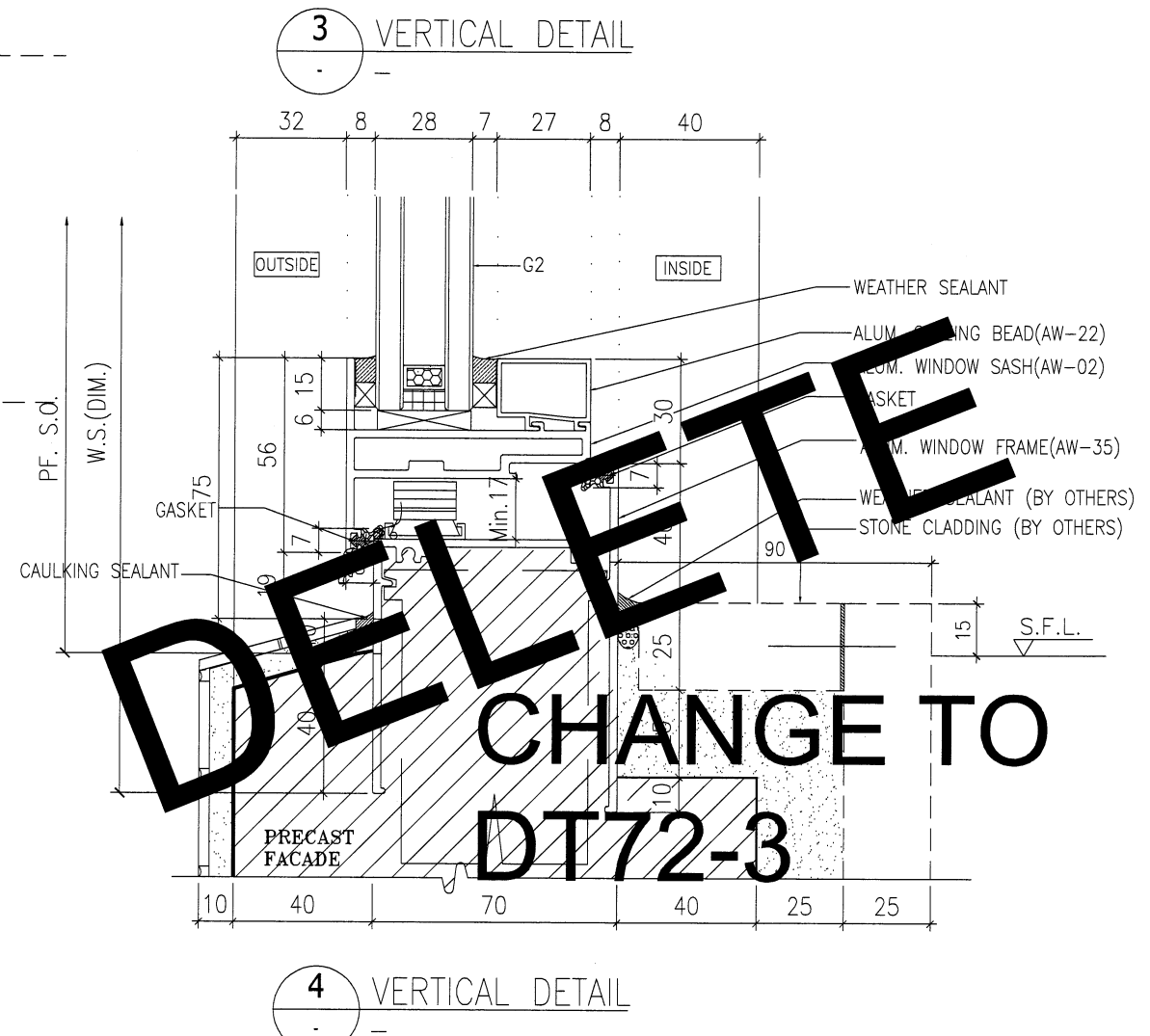
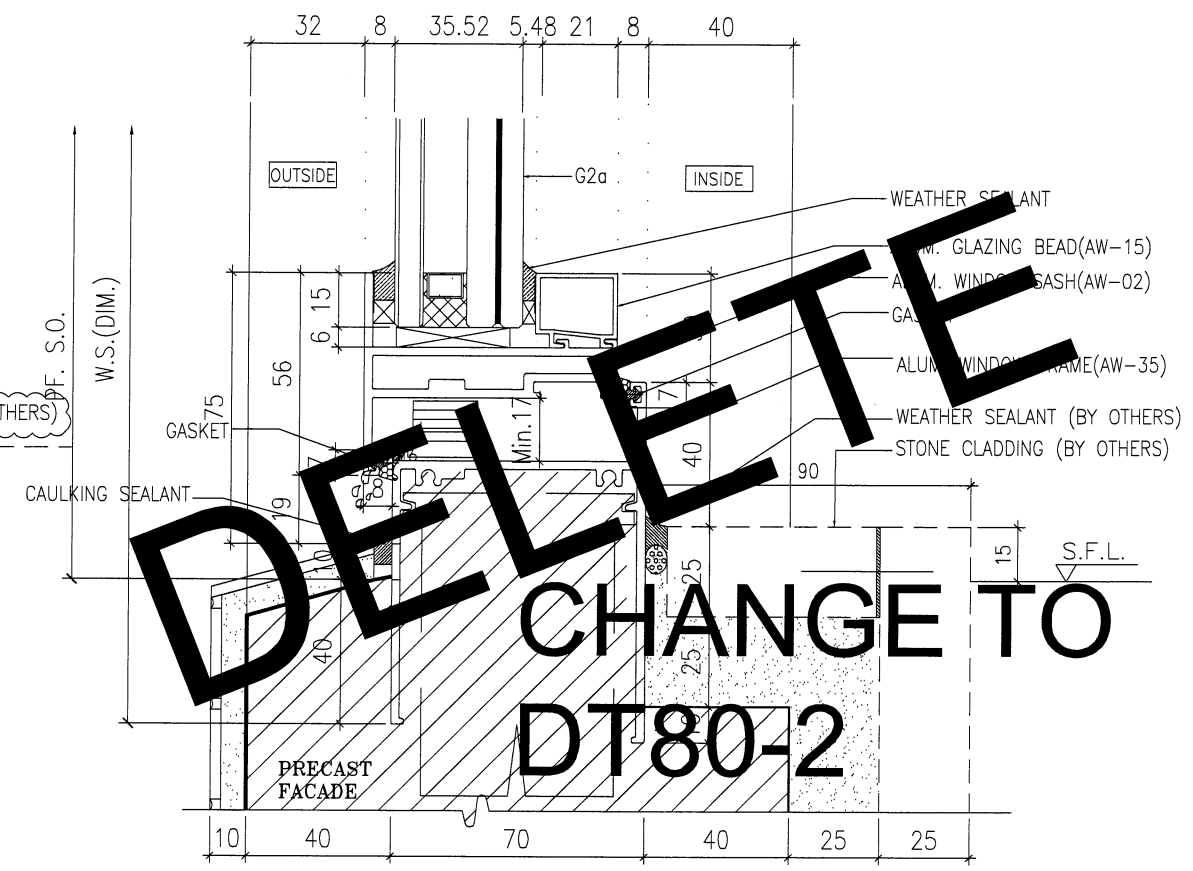
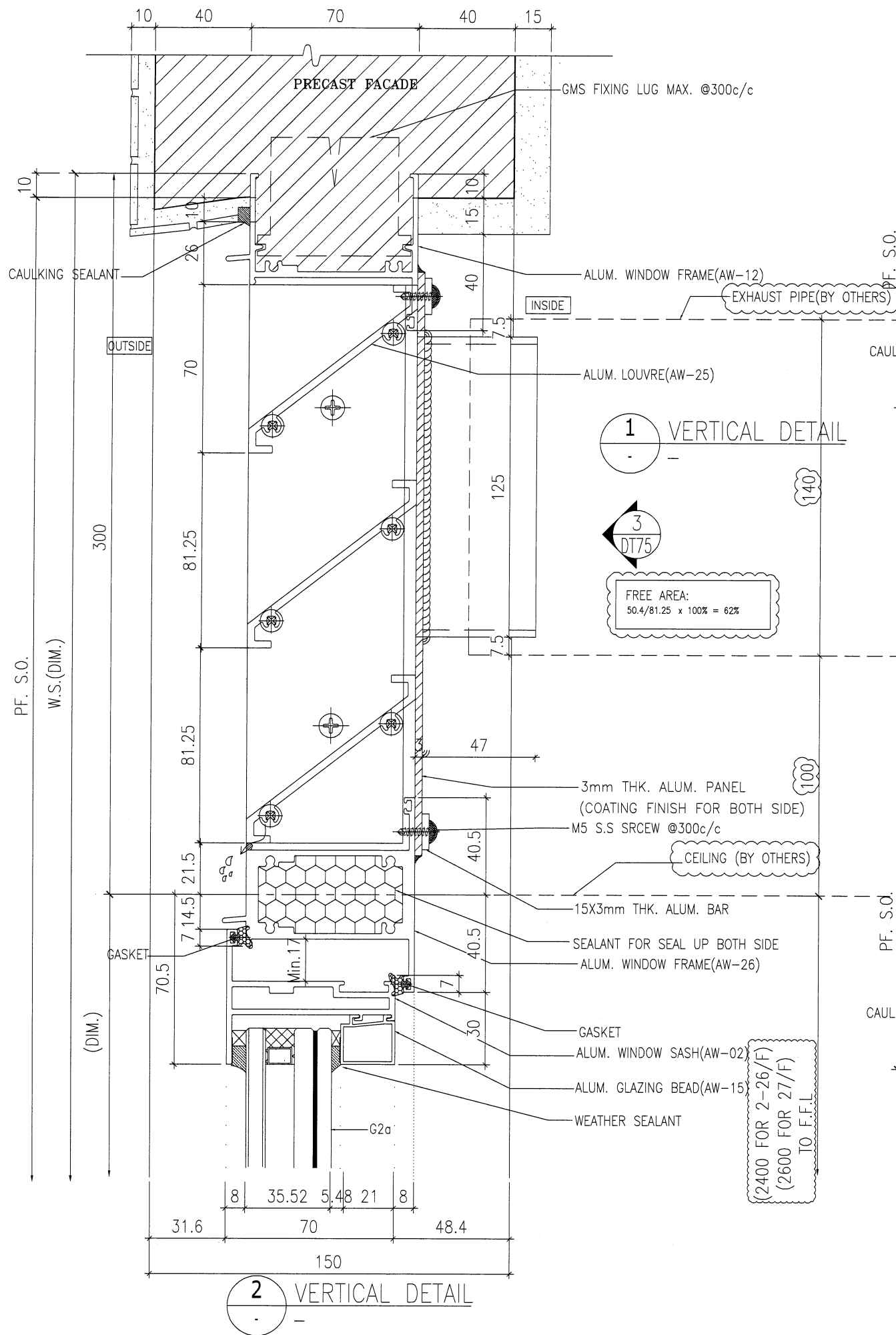
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

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. : J859-SD-PW-DT83a REV. : A



DELETE
CHANGE TO
DT80-2

DELETE
CHANGE TO
DT72-3

B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering
Construction Ltd.

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

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
G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

B	07/5/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859

PROJECT :
PROPOSED RESIDENTIAL / COMMERCIAL
DEVELOPMENT AT NKIL NO.6551 KAI
TAK AREA 4C, SITE 3
KAI TAK, KOWLOON

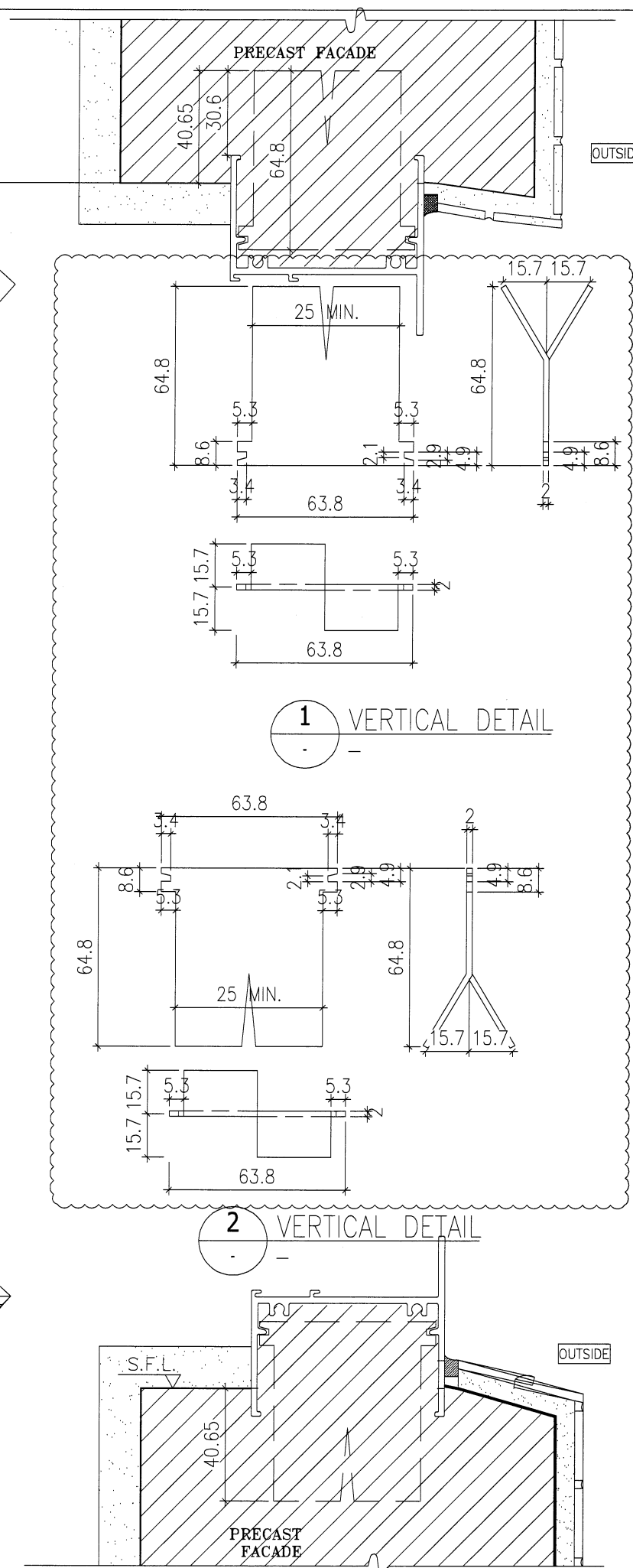
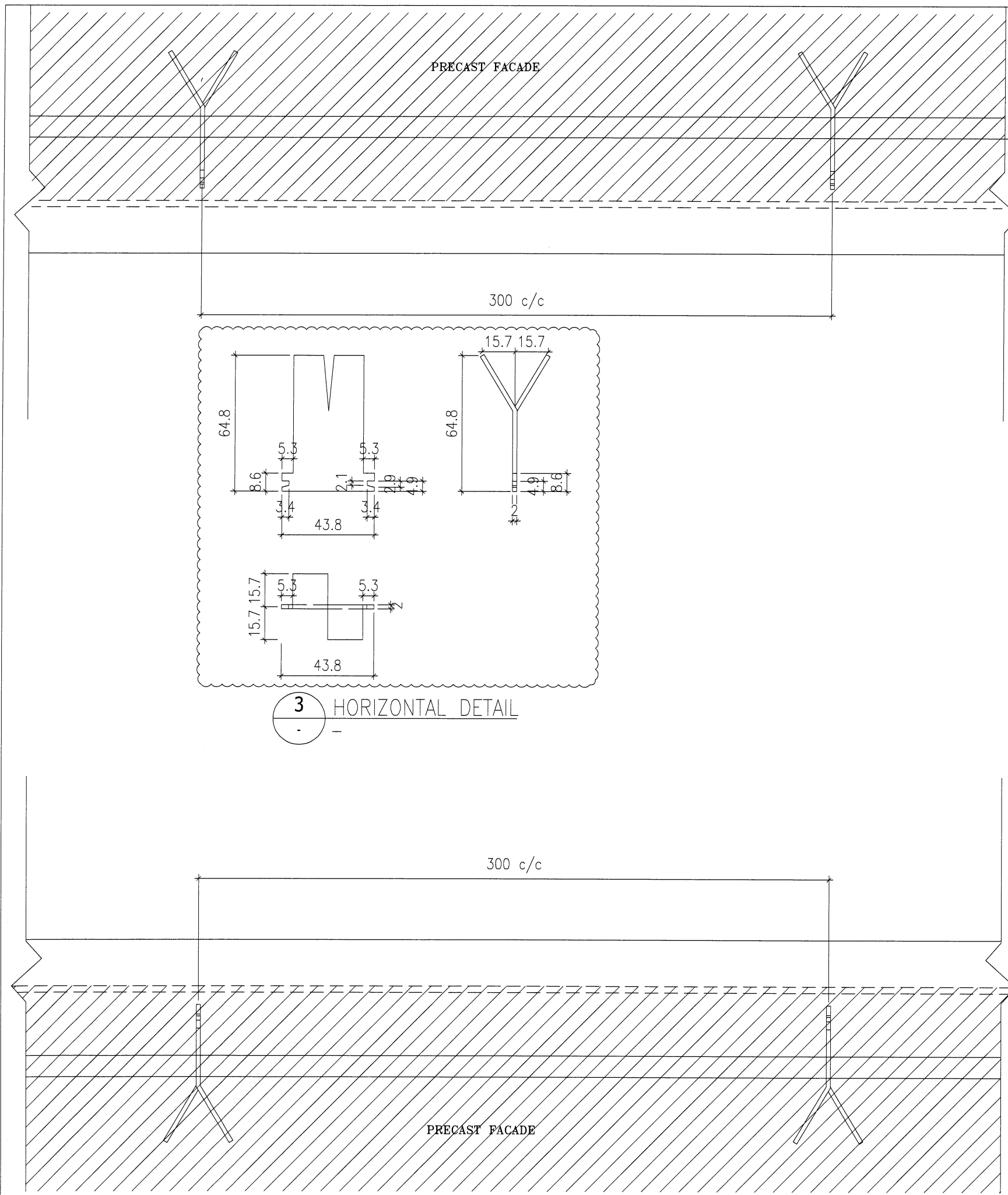
TITLE :
TYPICAL DETAILS FOR
ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

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. : J859-SD-PW-DT84 REV. : B



B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

NOTE:
 1. ALL DIMENSIONS ARE IN mm.
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LEGEND :

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

1. F.F.L. — FINISHED FLOOR LEVEL
 2. S.F.L. — STRUCTURAL FLOOR LEVEL
 3. (R) — REVERSED DETAIL
 4. GLASS LEGEND
 G1—8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2—8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a—8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8—6mm GREY HS+1.52PVB+6mm CLEAR HS

A	11/4/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

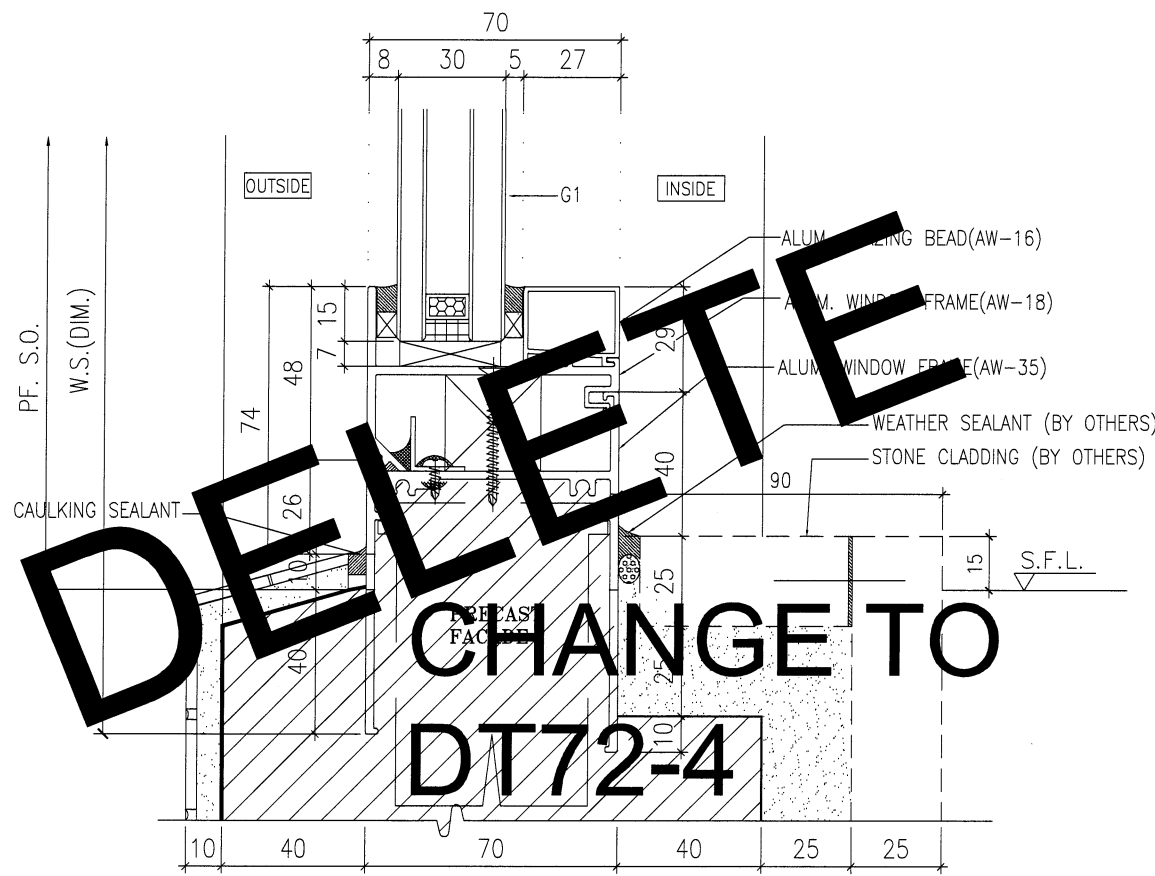
TITLE : G.M.S FIXING LUG TYPICAL DETAIL FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

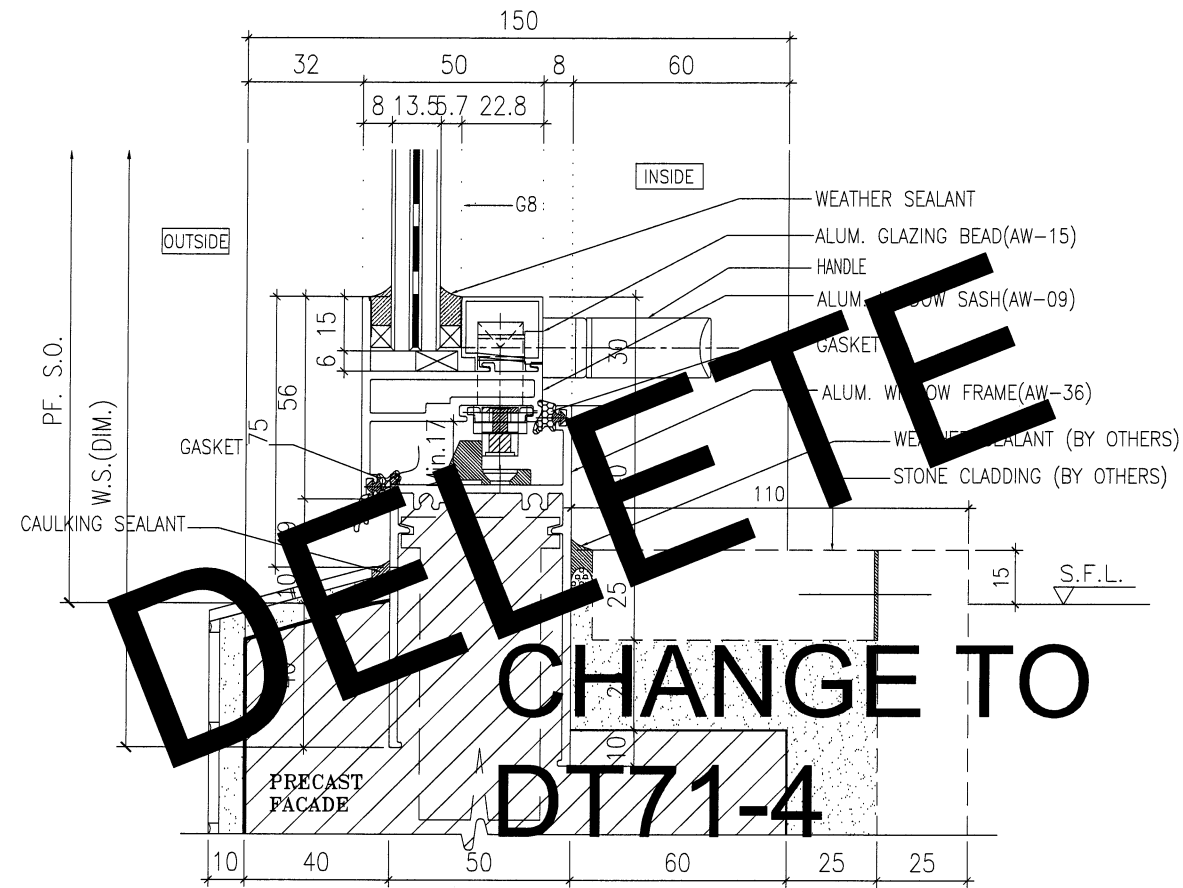
DRAWN BY : IVAN CHECKED BY :

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

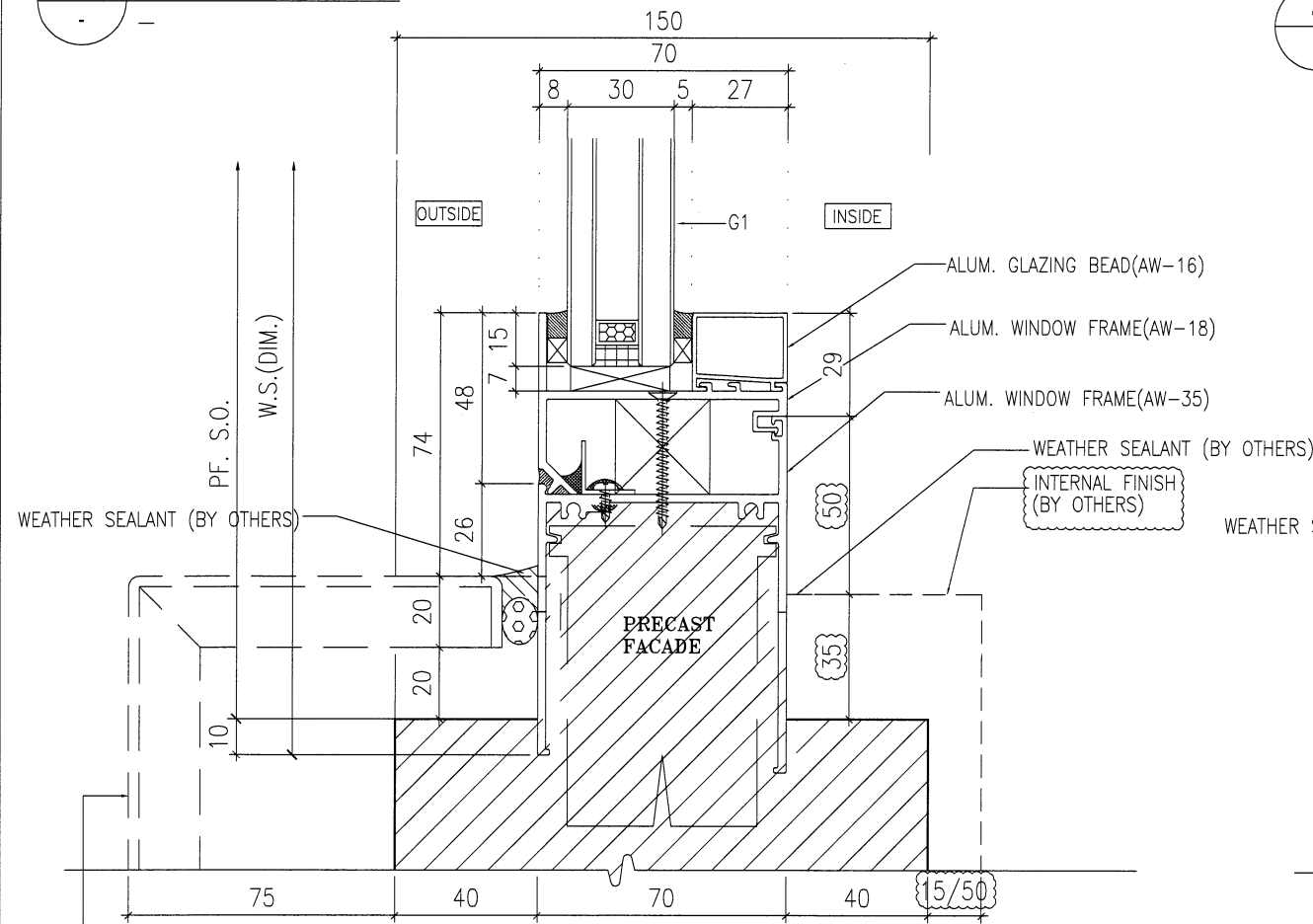
DWG NO. : J859-SD-PW-DT84d REV. : A



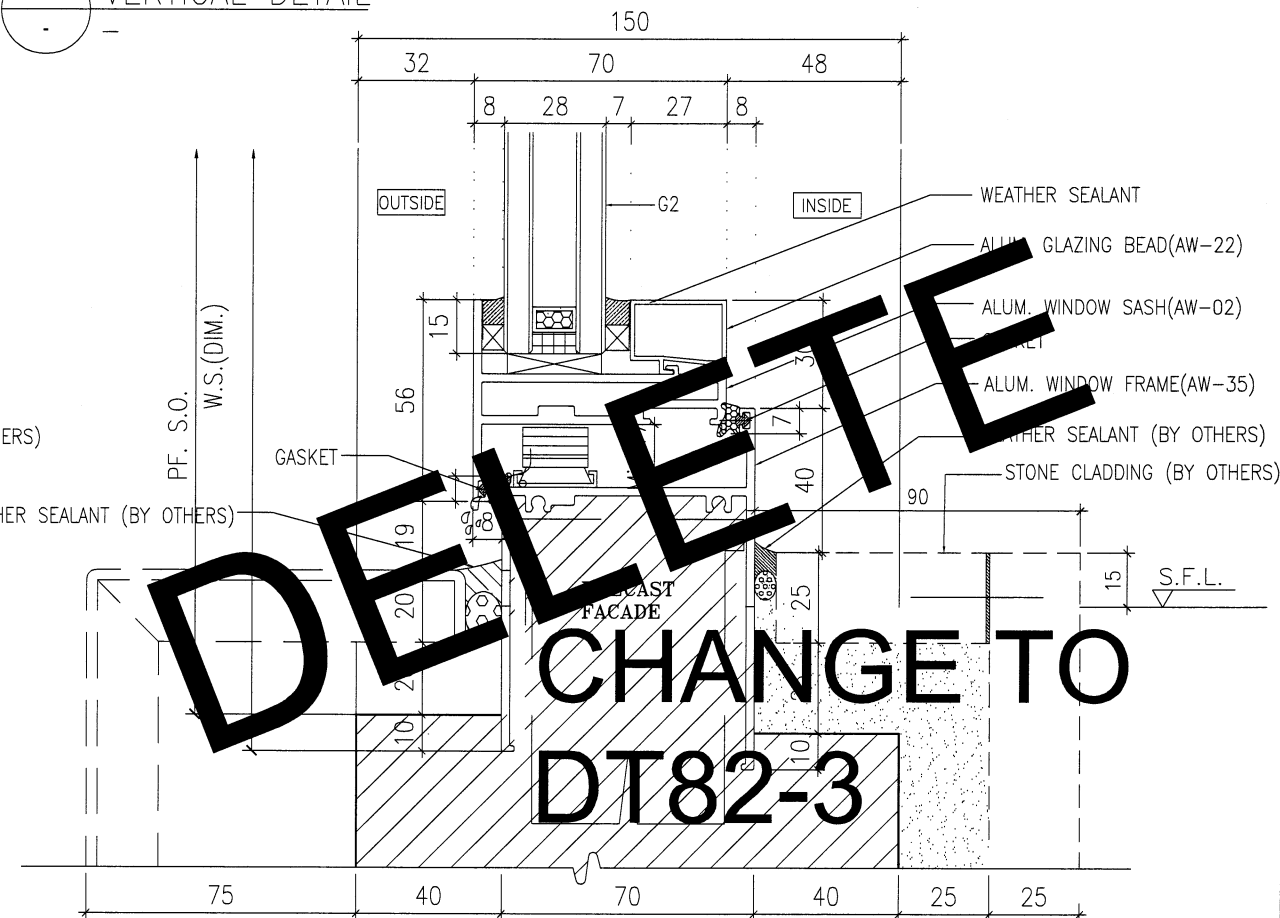
1 VERTICAL DETAIL



2 VERTICAL DETAIL



3 VERTICAL DETAIL



4 VERTICAL DETAIL

B.D. REF :

ARCHITECT :
WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

FACADE CONSULTANT:
ALPHA CONSULTING LIMITED
 Steel Structure & Facade Specialist

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
 G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	BY
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

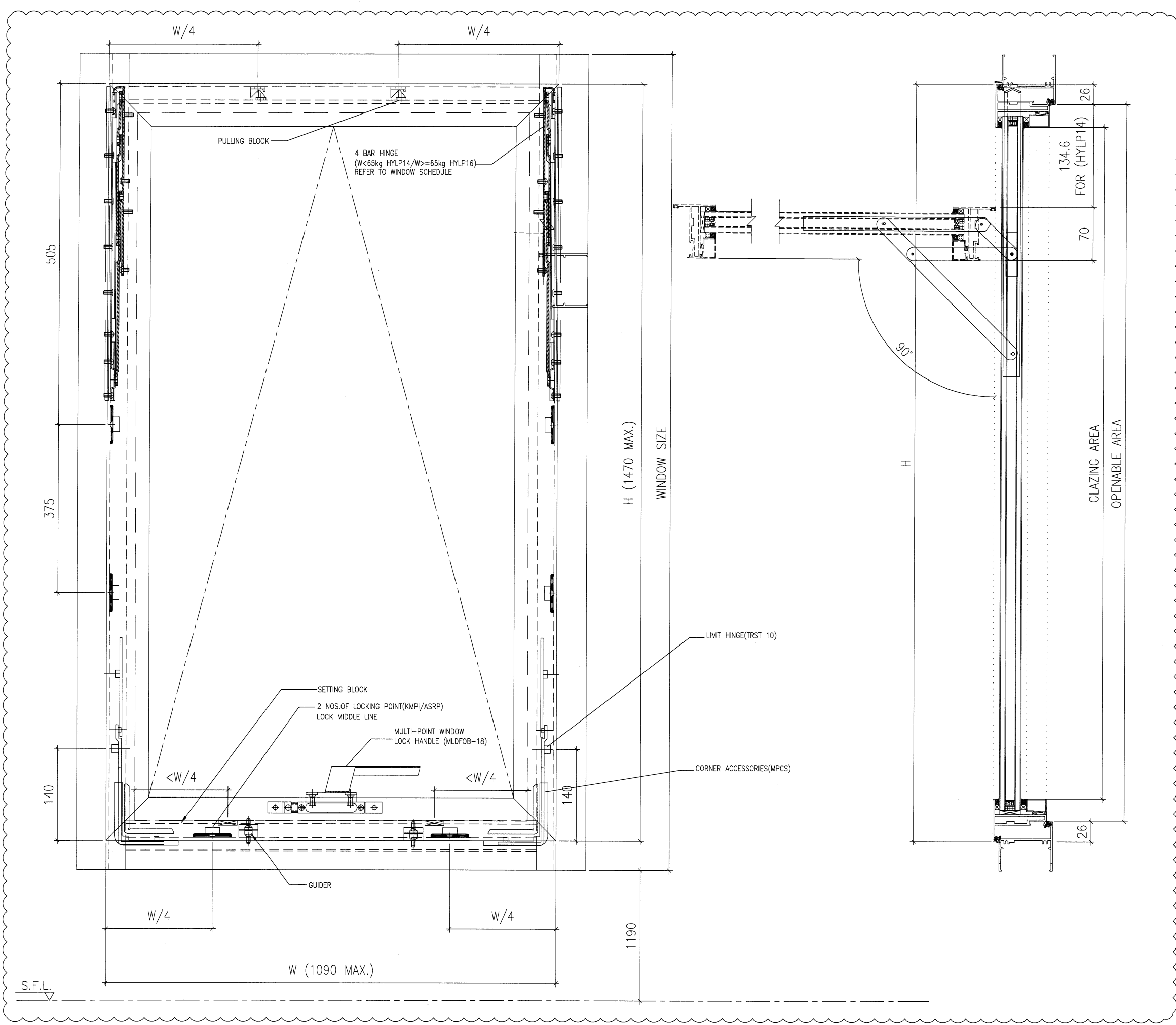
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
 MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PW-DT85 REV. : A



B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

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
 G1 — 8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2 — 8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a — 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP (PLANNING) FEATURED GLASS (I.G.U.)
 G8 — 6mm GREY HS+1.52PVB+6mm CLEAR HS

B	25/4/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISION	BY

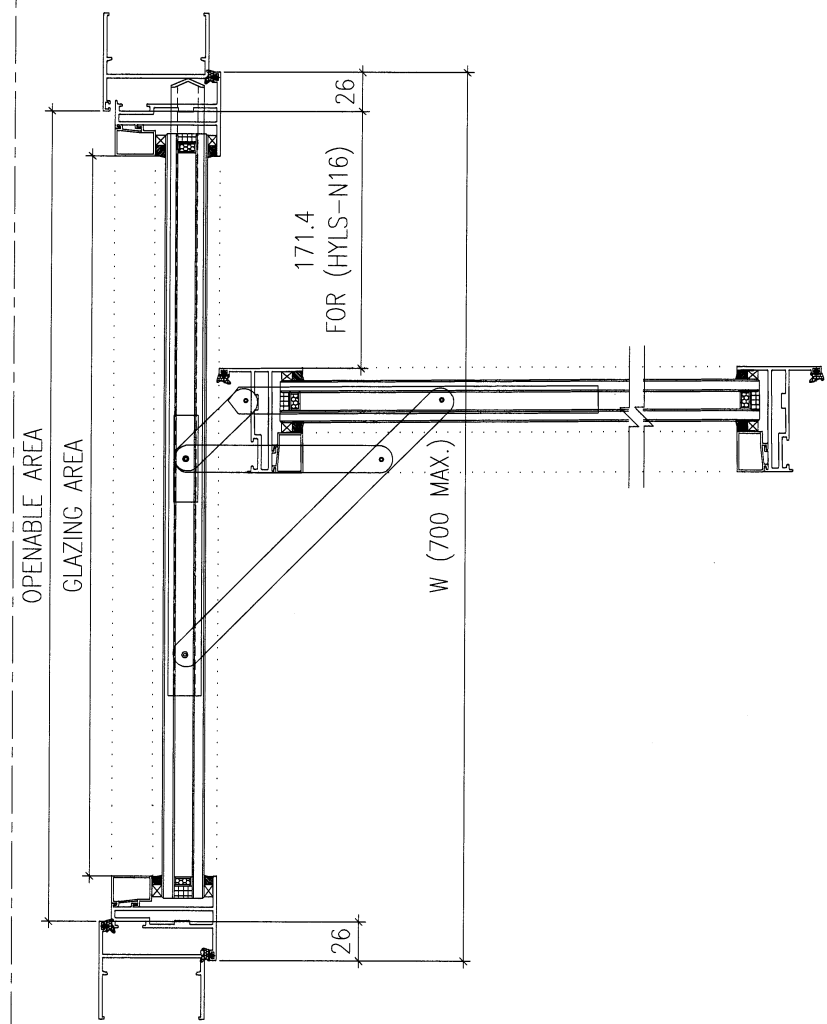
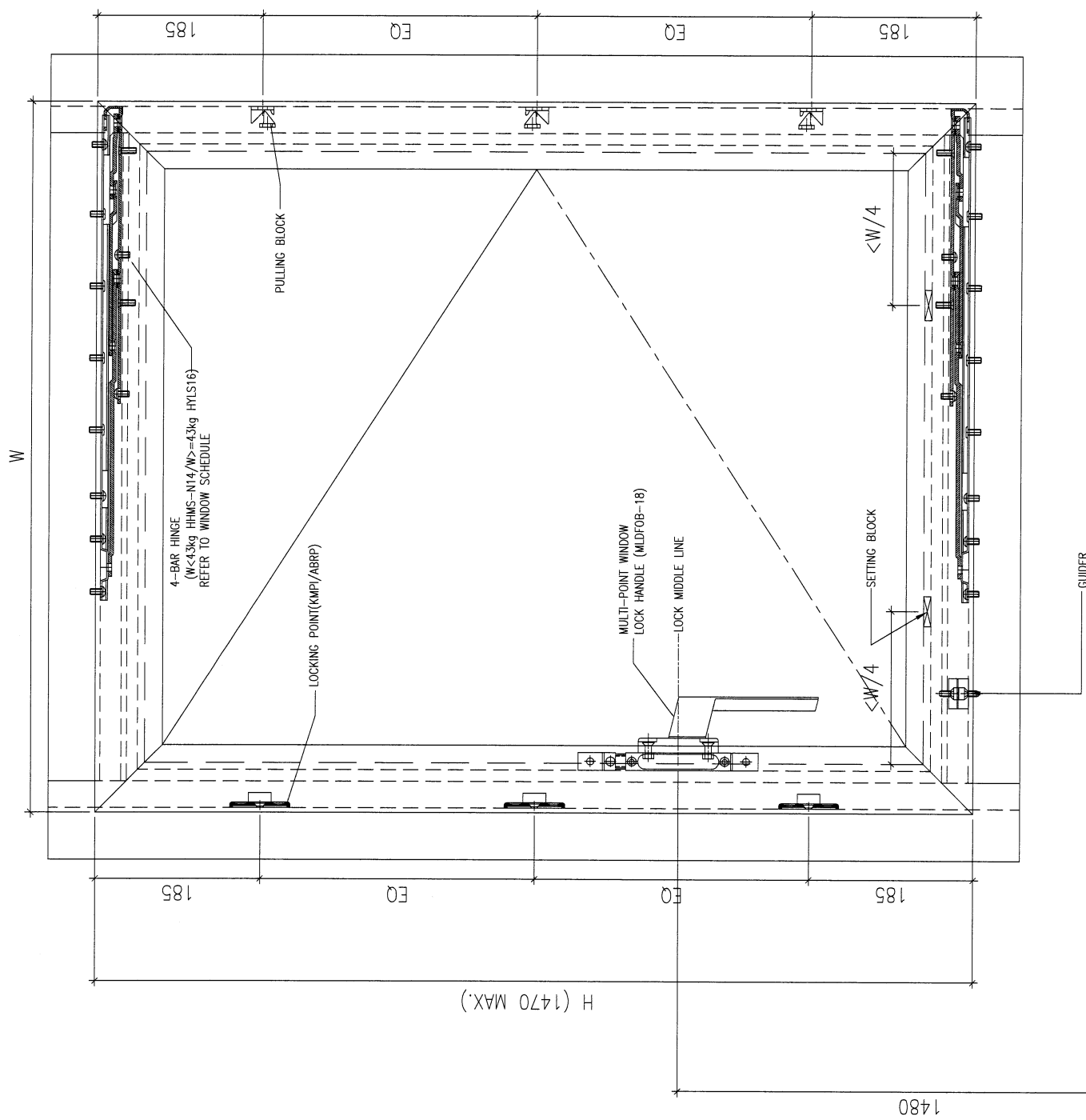
JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : TYPICAL ASSEMBLY DETAILS OF ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:4 (A3)
 DRAWN BY : IVAN CHECKED BY :

英特鋁質有限公司
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. : J859-SD-PW-DT85a REV. : B



B.D. REF :

ARCHITECT :
WT WONG TUNG & PARTNERS LIMITED
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
SK SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

NOTE :
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LEGEND :
 (X1) --- DETAIL MARK NO.
 (X001) --- REFER SHEET NO.
 1. F.F.L. --- FINISHED FLOOR LEVEL
 2. S.F.L. --- STRUCTURAL FLOOR LEVEL
 3. (R) --- REVERSED DETAIL
 4. GLASS LEGEND
 G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

B	25/4/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IVAN
NO.	DATE	REVISED	BY

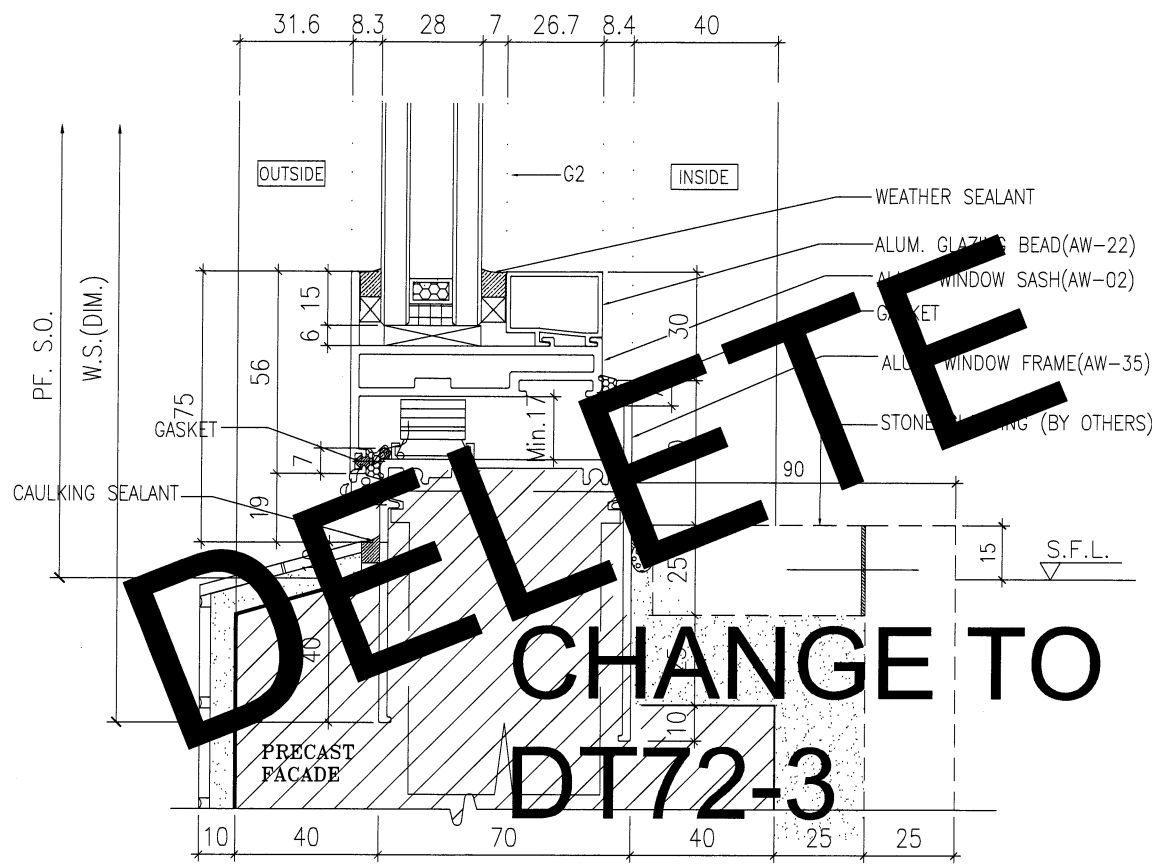
JOB NO. : J-859
 PROJECT :
 PROPOSED RESIDENTIAL / COMMERCIAL
 DEVELOPMENT AT NKIL NO.6551 KAI
 TAK AREA 4C, SITE 3
 KAI TAK, KOWLOON

TITLE :
 TYPICAL ASSEMBLY DETAILS
 OF ALUM. WINDOW

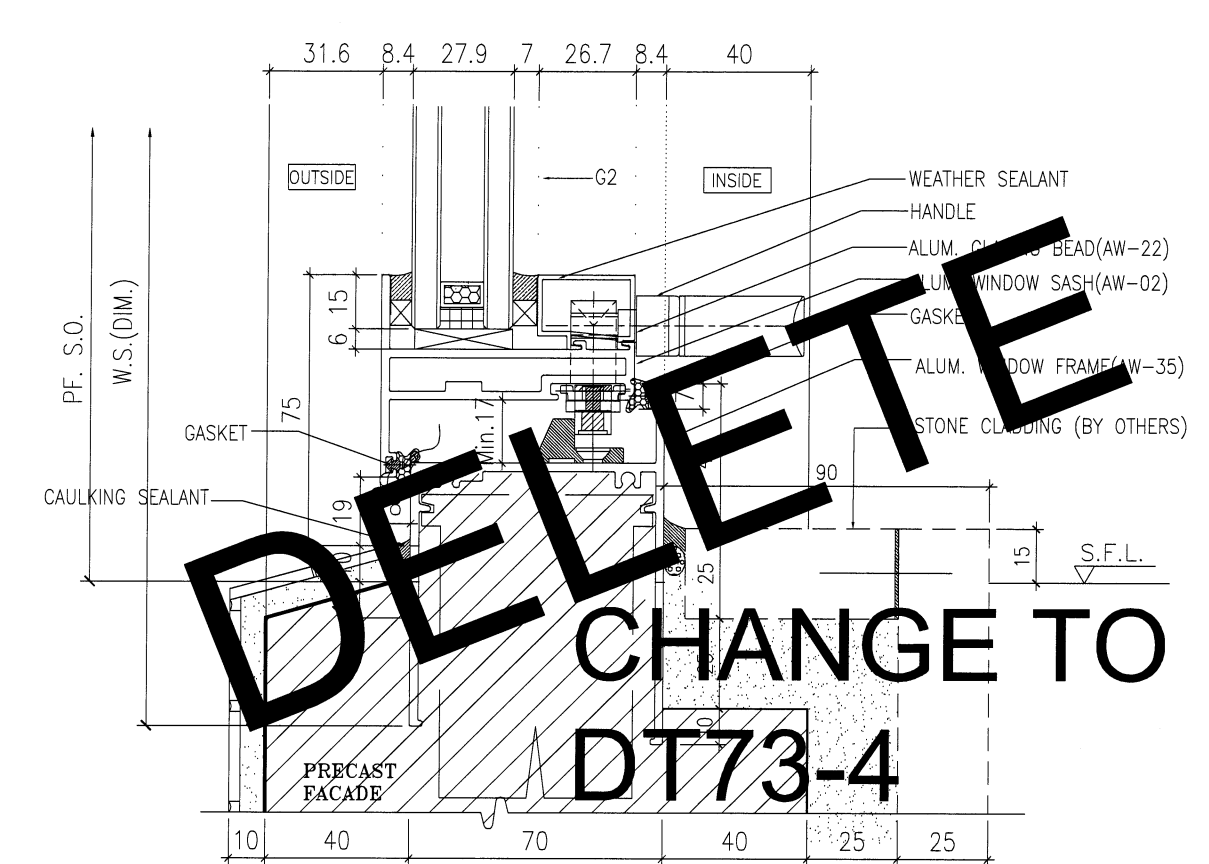
DATE : 10-Nov-21 SCALE : 1:4 (A3)
 DRAWN BY : IVAN CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

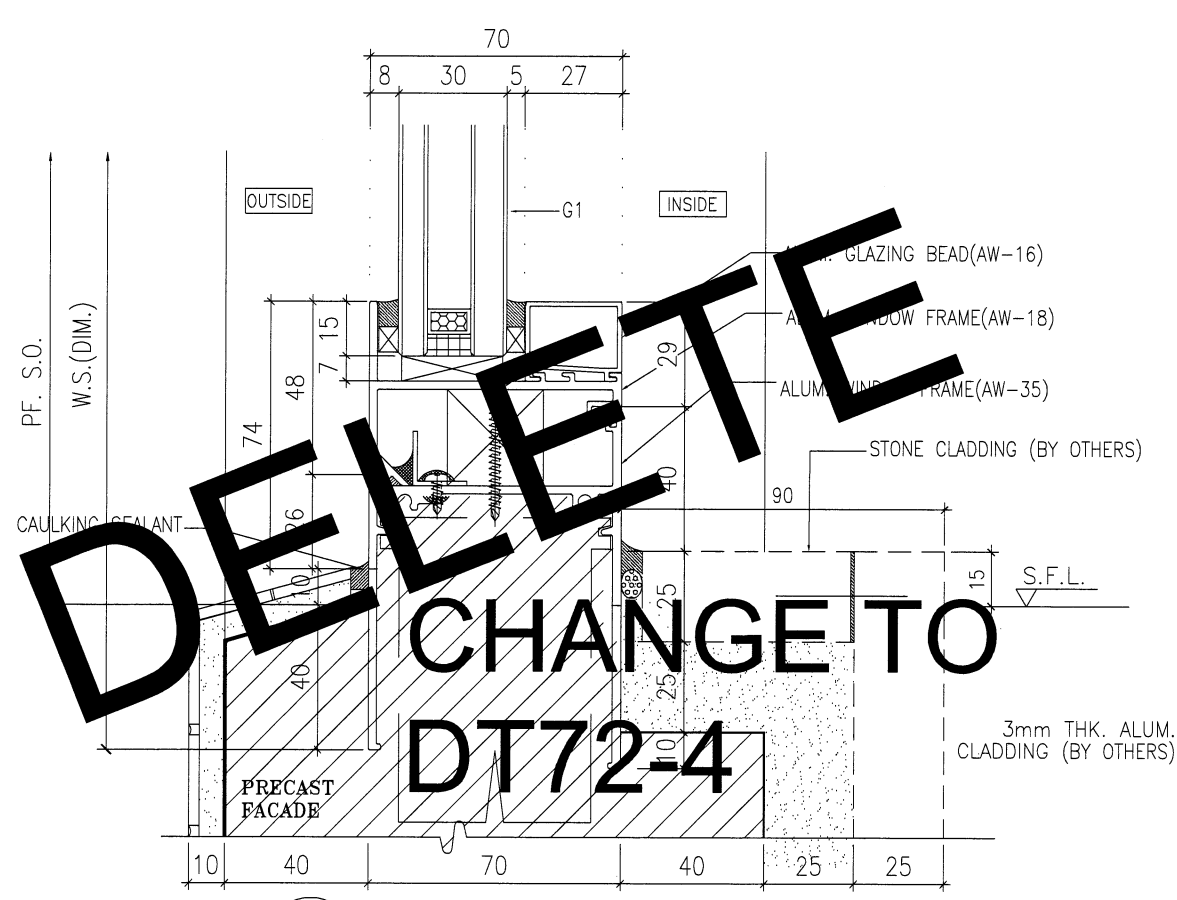
DWG NO. : J859-SD-PW-DT86 REV. : B



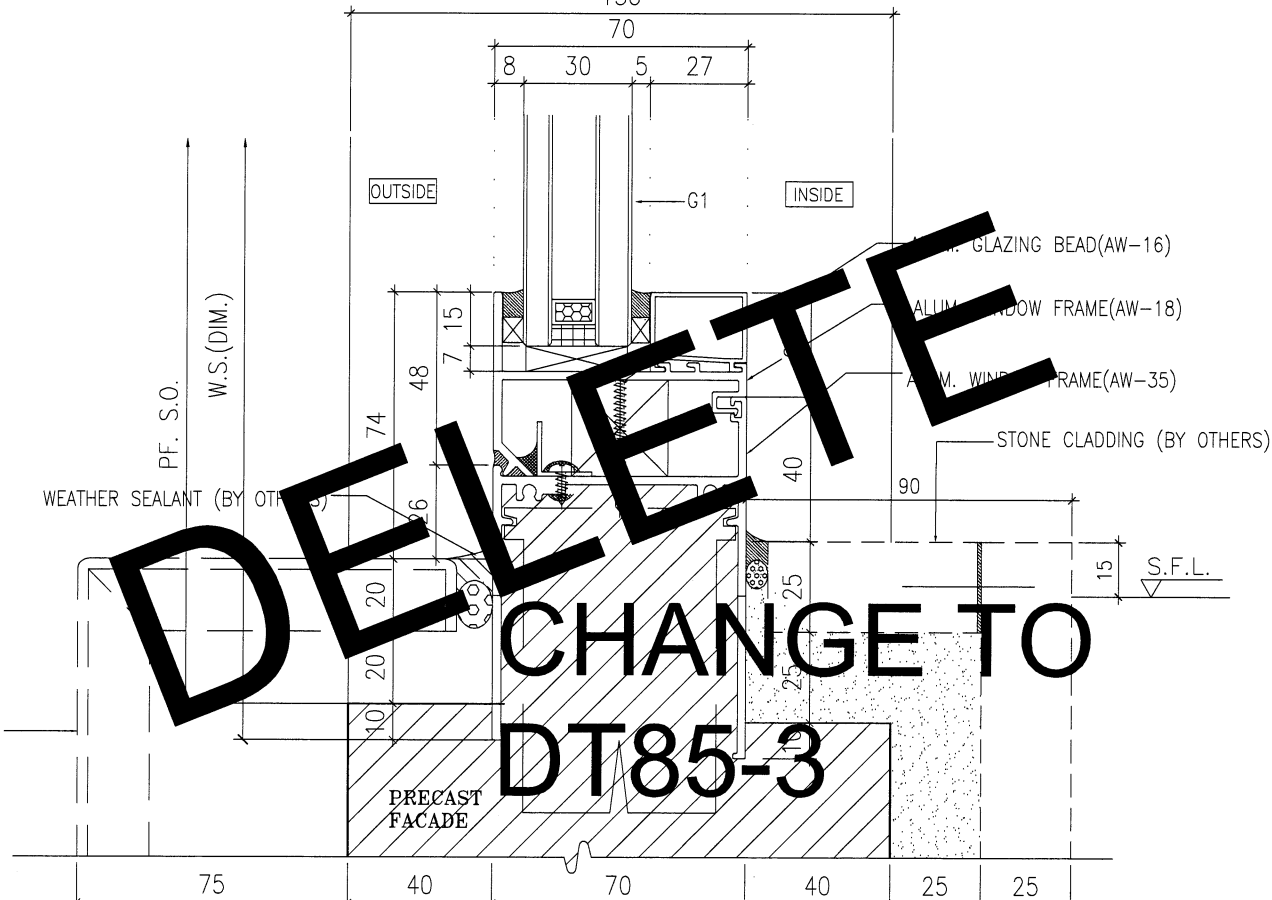
1 VERTICAL DETAIL



2 VERTICAL DETAIL



3 VERTICAL DETAIL



4 VERTICAL DETAIL

B.D. REF :

ARCHITECT : **WT WONG TUNG & PARTNERS LIMITED ARCHITECTS & PLANNERS**

STRUCTURAL ENGINEER : **SK SUN HUNG KAI ARCHITECTS AND ENGINEERS LTD.**
SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
TEL: 28278111 FAX: 28272884

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

MAIN CONTRACTOR : **Sanfield Engineering Construction Ltd.**

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

NOTE :

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

LEGEND :

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

- F.F.L. -- FINISHED FLOOR LEVEL
- S.F.L. -- STRUCTURAL FLOOR LEVEL
- ⊖ -- REVERSED DETAIL

GLASS LEGEND

G1 - 8mmHS+12mm AIR GAP+10mmTP I.G.U.
G2 - 8mmHS+12mm AIR GAP+8mmTP I.G.U.
G2a - 8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
GB - 6mm GREY HS+1.52PVB+6mm CLEAR HS

NO.	DATE	REVISION SUBJECT TO ARCH.COMMENT	REVISOR	BY
A	28/3/2022			

JOB NO. : J-859

PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

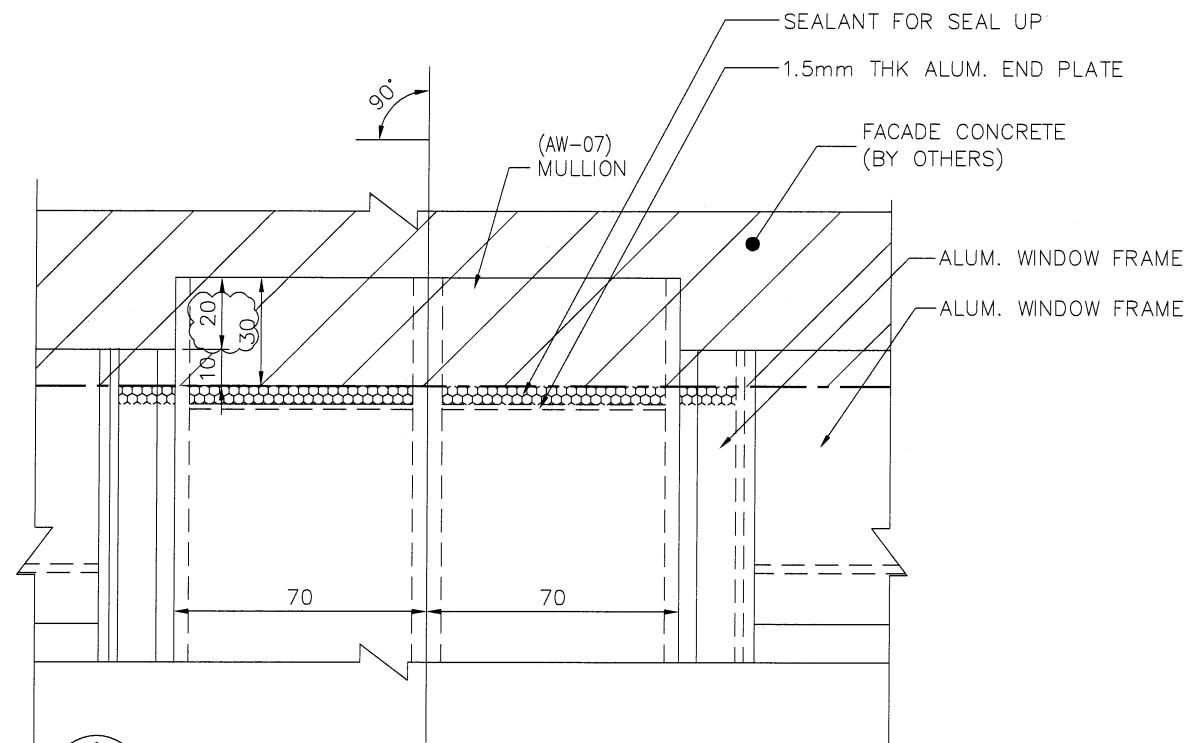
TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)

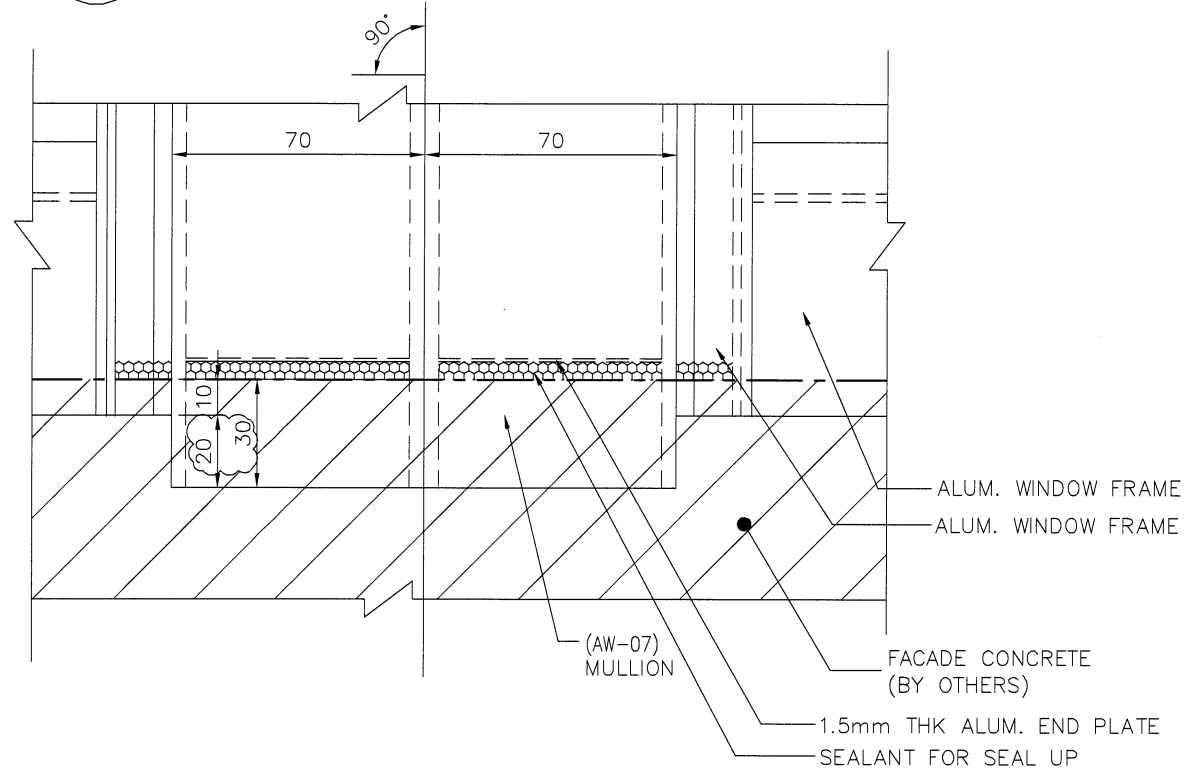
DRAWN BY : IVAN CHECKED BY :

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

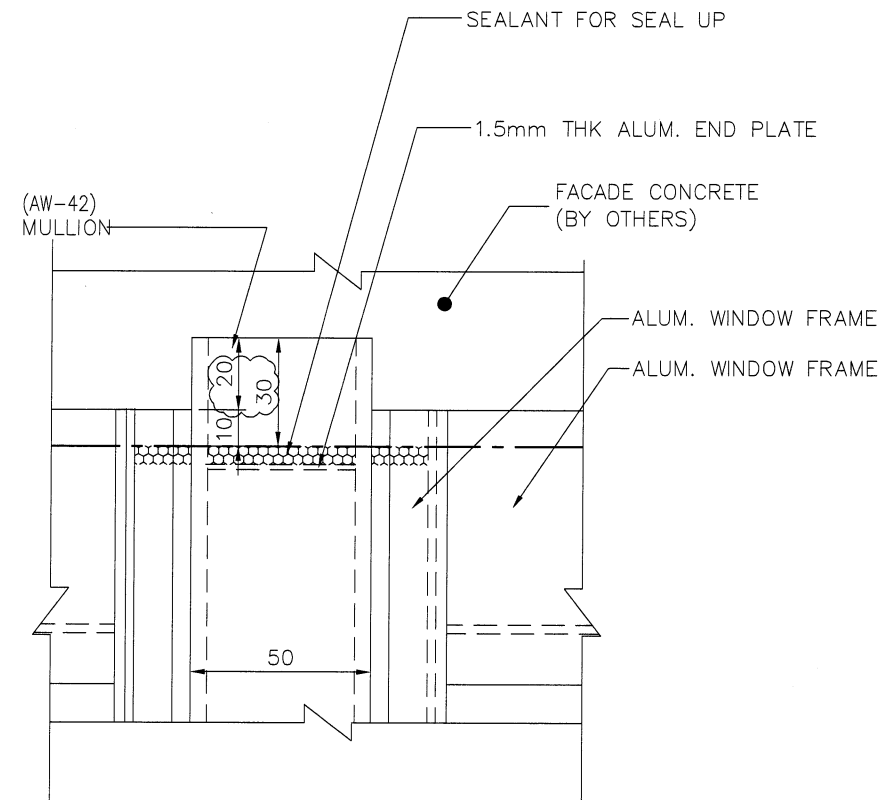
DWG NO. : J859-SD-PW-DT87 REV. : A



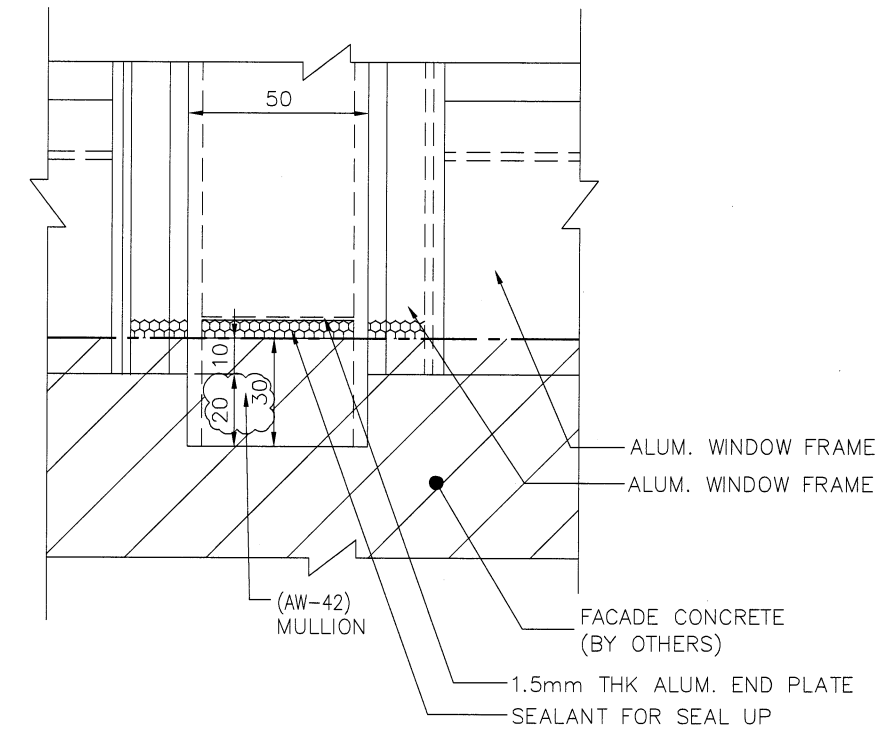
1 CAST IN DETAIL OF CORNER MULLION (AW07)



2 CAST IN DETAIL OF CORNER MULLION (AW07)



3 CAST IN DETAIL OF MULLION (AW42)




4 CAST IN DETAIL OF MULLION (AW42)

B.D. REF :

ARCHITECT :
 **WONG TUNG & PARTNERS LIMITED**
 ARCHITECTS & PLANNERS

STRUCTURAL ENGINEER :
 **SUN HUNG KAI**
 ARCHITECTS AND ENGINEERS LTD.
 SUN HUNG KAI CENTRE, WANCHAI, HONGKONG
 TEL. 28278111 FAX. 28272884

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

MAIN CONTRACTOR :
Sanfield Engineering Construction Ltd.

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

NOTE :
 1. ALL DIMENSIONS ARE IN mm.
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LEGEND :
 (X1) — DETAIL MARK NO.
 (X001) — REFER SHEET NO.
 1. F.F.L. — FINISHED FLOOR LEVEL
 2. S.F.L. — STRUCTURAL FLOOR LEVEL
 3. (R) — REVERSED DETAIL
 4. GLASS LEGEND
 G1-8mmHS+12mm AIR GAP+10mmTP I.G.U.
 G2-8mmHS+12mm AIR GAP+8mmTP I.G.U.
 G2a-8mmHS+12mm AIR GAP+8mmTP+1.52PVB+6mmTP(PLANNING) FEATURED GLASS (I.G.U.)
 G8-6mm GREY HS+1.52PVB+6mm CLEAR HS

B	25/4/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
A	28/3/2022	REVISION SUBJECT TO ARCH.COMMENT	IWAN
NO.	DATE	REVISED	BY

JOB NO. : J-859
 PROJECT : PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT AT NKIL NO.6551 KAI TAK AREA 4C, SITE 3 KAI TAK, KOWLOON

TITLE : TYPICAL DETAILS FOR ALUM. WINDOW

DATE : 10-Nov-21 SCALE : 1:2 (A3)
 DRAWN BY : IVAN CHECKED BY :

 **美特鋁質有限公司**
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 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : J859-SD-PW-DT88 REV. : B