美 特 鋁 質 有 限 公 司
MIDI ALUMINIUM FABRICATOR LTD.

工程指示 / 要求簡箋(E.I.)

工程指示編號：EI / 3920 / 22 修改版次：C

工程編號 ：**J857** 工程名稱 ：**啟德 6552**

工程項目 ：**預製窗 - 施工圖**

收件人 ：生統 發件人 ： **Yancy Chen** 日 期 ：**19/01/2022**

☐要求提供 / ☐確認 事項 ：

( ) 初步鋁料 B.M. ( ) 加工拆圖，然後生產 ( ) 尺寸表

( ) 正式鋁料 B.M. ( ) 技術上資料 / 指示 ( ) 報價

( ) 配件 B.M. ( ) 樣辦或貨品說明書 ( ) 分判合約

( ) 其他 ：_____

內容 ：

請按附件更新版預製窗施工圖(Shop Drawing).

請在 **20/1/2022** 前完成上列要求。

附： **1+ 78 頁**

以上項目為:

☐ 原合約工程包 ☐ 原合約工程加 / 減賬 ☐ 新工程報價

原因 :-

分發東莞各部門 ：

( )生產技術總監☐連附件 ( )技術部 ☐連附件 ( )生產部 ☐連附件 ( )機械設計部☐連附件

( )採購部 ☐連附件 (✓)生產統籌部☐連附件

(✓)質檢部 ☑連附件 ( )會計部 ☐連附件 ( )報關組 ☐連附件 ( )其他 小羅 ☑連附件

分發香港各部門 ：

( )行政部☐連附件 ( )會計部☐連附件 ( )統籌部☐連附件 ( )工程部地盤科文 ☐連附件

( )採購部☐連附件 ( )QS 部 ☐連附件 ( )維修部☐連附件 ( )其他 _____☐連附件

傳遞編號： HK0149/22

發件人簽署：

項目經理簽署：

09

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

SHOPDRAWING FOR PRE-CAST ALUM. WINDOW (TOWER 1/2/3/5/6/7/8)

DATE : 18 - JAN. - 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. :	REV. :
J857-PW-0000	I

FILE NAME:

DRAWING SUBMISSION REGISTER

PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :
SHOPDRAWING FOR
SHOPDRAWING FOR PRECAST ALUM. WINDOW

DATE OF ISSUE											
ISSUE	01	02	03	04	05	05a	05b	06	07	08	09
DAY	30	04	12	22	27	02	05	15	22	11	18
MONTH	08	10	10	10	10	11	11	11	11	01	01
YEAR	21	21	21	21	21	21	21	21	21	22	22

SUBMISSION STATE (FOR B.D / A.S.D)
AP - APPROVED
AC - APPROVED SUB. TO CONDITION
NA - NOT APPROVED

SUBMISSION STATE (FOR CLIENT / CONSULTANT)
AP - APPROVED
AC - APPROVED SUB. TO CONDITION
NA - NOT APPROVED

SUBMISSION STATE (FOR ARCHITECT)
AP - APPROVED
AC - APPROVED SUB. TO CONDITION
NA - NOT APPROVED

FABRICATION / CONSTRUCTION STATE
ISSUE TO CHINA OFFICE
ISSUE TO SITE
ISSUE TO SUB-CONTRACTOR

DRAWING TITLE	DWG. NO.	REVISIONS										SUBMISSION STATE (FOR B.D / A.S.D)			SUBMISSION STATE (FOR CLIENT / CONSULTANT)			SUBMISSION STATE (FOR ARCHITECT)			FABRICATION / CONSTRUCTION STATE					
												COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	ISSUE TO CHINA OFFICE REV.	ISSUE TO CHINA OFFICE DATE	ISSUE TO SITE REV.	ISSUE TO SITE DATE	ISSUE TO SUB-CONTRACTOR REV.	ISSUE TO SUB-CONTRACTOR DATE
COVERPAGE	J857-PW-0000	–	A	B	C	D	E	F	G	H	–	–													
DRAWING SUBMISSION REGISTER	J857-PW-0001	–	A	B	C	D	E	F	G	H	–	–													
DRAWING SUBMISSION REGISTER	J857-PW-0002				–	–	A	B	C	D	–	–													
GENERAL NOTE OF ALUM. WINDOW	J857-PW-0003	–	–	A	A	B	C	C	C	–	–	–													
SECTION PROFILE FOR ALUM. WINDOW	J857-PW-0004	–	–	A	B	B	C	C	C	–	–	–													
SECTION PROFILE FOR ALUM. WINDOW	J857-PW-0005				–	–	–	–		–	–	–													
FULL PLAN LAYOUT (FOR TOWER 1/2/3 (2/F-31/F)	J857-PW-1001	–	–	A	A	A	B	C	D	–	–	–													
FULL PLAN LAYOUT (FOR TOWER 1/2/3 (32/F)	J857-PW-1001a							–	A	–	–	–													
FULL PLAN LAYOUT (FOR TOWER 1/2/3 (33/F)	J857-PW-1002	–	–	A	A	A	B	C	C	–	–	–													
FULL PLAN LAYOUT (FOR TOWER 5/6 (2/F-31/F)	J857-PW-1003	–	–	A	A	A	B	C	D	–	–	–													
FULL PLAN LAYOUT (FOR TOWER 5/6 (32/F)	J857-PW-1003a							–	A	–	–	–													
FULL PLAN LAYOUT (FOR TOWER 5/6 (33/F)	J857-PW-1004	–	–	A	A	A	B	C	C	–	–	–													
FULL PLAN LAYOUT (FOR TOWER 7/8 (5/F-29/F)	J857-PW-1005	–	–	A	A	A	B	C	D	–	–	–													
FULL PLAN LAYOUT (FOR TOWER 7/8 (30/F)	J857-PW-1005a							–	A	–	–	–													
FULL PLAN LAYOUT (FOR TOWER 7/8 (31/F)	J857-PW-1006	–	–	A	A	A	B	C	C	–	–	–													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2001	–	A	A	B	C	C	D	D	–	F	G													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2001a				–	–	A	B	B	–	D	D													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2001b						–	A	A	–	C	C													
TYPICAL ALUM. WINDOW SCHEDULE	DELETED J857-PW-2001c							–	–	–	–	–													
TYPICAL ALUM. WINDOW SCHEDULE	DELETED J857-PW-2001d							–	–	–	–	–													
TYPICAL ALUM. WINDOW SCHEDULE	DELETED J857-PW-2001e							–	A	–	–	–													
TYPICAL ALUM. WINDOW SCHEDULE	DELETED J857-PW-2001f							–	A	–	–	–													
TYPICAL ALUM. WINDOW SCHEDULE	DELETED J857-PW-2001g							–	–	–	–	–													
TYPICAL ALUM. WINDOW SCHEDULE	DELETED J857-PW-2001h							–	–	–	–	–													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2001J										A	A													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2001K										A	B													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2001L										A	B													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2001R										A	B													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2002	–	A	A	A	A	B	C	C	–	D	D													
TYPICAL ALUM. WINDOW SCHEDULE	DELETED J857-PW-2002a							–	–	–	–	–													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2003	–	A	A	A	A	B	C	C	D	E	E													
TYPICAL ALUM. WINDOW SCHEDULE	DELETED J857-PW-2003a							–	–	–	–	–													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2003b							–	–	–	A	A													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2004	–	A	A	B	B	C	D	D	–	E	E													
TYPICAL ALUM. WINDOW SCHEDULE	DELETED J857-PW-2004a		A	A	B	B	C	D	D	E	–	–													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2004b							–	–	A	B	B													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2005				–	–	A	B	B	–	C	C													
TYPICAL ALUM. WINDOW SCHEDULE	DELETED J857-PW-2005a				–	–	A	B	B	C	–	–													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2005b							–	–	A	B	B													
TYPICAL ALUM. WINDOW SCHEDULE	DELETED J857-PW-2006		A	A	B	B	C	D	D	–	E	E													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2006a	–	A	A	B	B	C	D	D	E	–	–													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2006b							–	–	A	B	B													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2007				–	–	A	B	B	–	C	C													
TYPICAL ALUM. WINDOW SCHEDULE	DELETED J857-PW-2007a				–	–	A	B	B	C	–	–													
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2007b							–	–	A	B	B													

IN-HOUSE DESIGN CHECKER

美特鋁質有限公司
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Tel:23489211-4 Fax:(852)27727666

DWG NO. : J857-PW-0001 | REV. : H

T:\Jobs\J-857\3. Submission\1. Shop Drawing\1_Precast Alum. Window\20220119\9.J857 PRE-CAST ALUM. WINDOW SHOPDRAWING 9st SUBMISSION(2022.1.18舊新) \1.J857-PW-0000~0004.dwg

DRAWING SUBMISSION REGISTER

PROJECT :
PROPOSED RESIDENTIAL
DEVELOPMENT AT
NEW KOWLOON INLAND LOT.
NO.6552

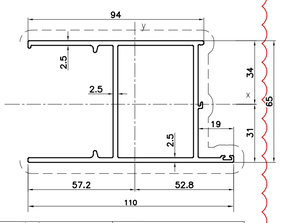
TITLE :
SHOPDRAWING FOR
SHOPDRAWING FOR PRECAST ALUM. WINDOW

DRAWING TITLE	DWG. NO.	REVISIONS										
DATE OF ISSUE	ISSUE	01	02	03	04	05	05a	05b	06	07	08	09
	DAY	30	04	12	22	27	02	05	15	22	11	18
	MONTH	08	10	10	10	10	11	11	11	11	01	01
	YEAR	21	21	21	21	21	21	21	21	21	22	22
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2008	–	A	A	B	B	C	D	D	–	E	E
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2008a				–	–	A	B	B	–	C	C
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2008b DELETED							–	–	–	–	–
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2008c DELETED							–	–	–	–	–
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2009	–	A	A	B	B	C	D	D	–	F	F
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2009a				–	–	A	B	B	–	D	D
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2009b DELETED							–	–	A	–	–
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2009c DELETED							–	–	A	–	–
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2010	–	A	A	B	B	C	D	D	–	E	E
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2010a DELETED				–	–	A	B	D	E	–	–
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2010b							–	–	A	B	B
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2011	–	A	A	B	B	C	D	D	–	E	E
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2011a DELETED				–	–	A	B	B	C	–	–
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2011b							–	–	A	B	B
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2012 DELETED		A	A					A	–	–	–
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2013	–	A	A	A	A	B	C	C	D	E	E
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2013a DELETED								–	A	–	–
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2014 DELETED		A	A	A	A			A	–	–	–
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2015 DELETED		A	A	A	A			A	–	–	–
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2016 DELETED		A	A	B	B			B	–	–	–
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2017								–	–	B	B
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2018 DELETED		A	A	B	B			B	–	–	–
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2017								–	–	B	B
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2018								–	–	B	B
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2019								–	–	B	B
TYPICAL ALUM. WINDOW SCHEDULE	J857-PW-2020								–	–	C	C
TYPICAL DETAIL FOR ALUM. WINDOW	J857-PW-5001	–	A	B	C	C	D	D	D	–	–	–
TYPICAL DETAIL FOR ALUM. WINDOW	J857-PW-5002	–	–	A	B	B	C	C	C	–	–	–
TYPICAL DETAIL FOR ALUM. WINDOW	J857-PW-5003	–	–	A	B	B	C	C	C	D	–	–
TYPICAL DETAIL FOR ALUM. WINDOW	J857-PW-5004	–	–	A	B	B	C	C	C	–	–	–
TYPICAL DETAIL FOR ALUM. WINDOW	J857-PW-5005	–	–	A	B	B	C	C	C	–	–	–
TYPICAL DETAIL FOR ALUM. WINDOW	J857-PW-5006				–	–	–	–	–	A	–	–
TYPICAL DETAIL FOR ALUM. WINDOW	J857-PW-5007						–	–	–	–	–	–
TYPICAL DETAIL FOR ALUM. WINDOW	J857-PW-6001	–	–	A	B	B	B	C	C	D	–	–
TYPICAL DETAIL FOR ALUM. WINDOW	J857-PW-6002	–	–	A	B	B	C	C	C	D	–	–
TYPICAL DETAIL FOR ALUM. WINDOW	J857-PW-6003	–	–	A	B	B	C	C	C	D	–	–
TYPICAL DETAIL FOR ALUM. WINDOW	J857-PW-6004						–	–	–	–	–	–

SUBMISSION STATE (FOR B.D / A.S.D)				SUBMISSION STATE (FOR CLIENT / CONSULTANT)			SUBMISSION STATE (FOR ARCHITECT)			FABRICATION / CONSTRUCTION STATE					
AP - APPROVED AC - APPROVED SUB. TO CONDITION NA - NOT APPROVED				AP - APPROVED AC - APPROVED SUB. TO CONDITION NA - NOT APPROVED			AP - APPROVED AC - APPROVED SUB. TO CONDITION NA - NOT APPROVED			ISSUE TO CHINA OFFICE		ISSUE TO SITE		ISSUE TO SUB-CONTRACTOR	
COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	REV.	DATE	REV.	DATE	REV.	DATE

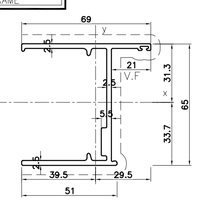
PROPERTIES

MODEL NO.: A1
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW FRAME



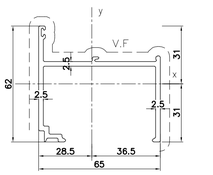
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	832.9094
Perimeter (mm) :	677.2994
Bounding Box – X (mm):	−57.1904 to 52.8096
Bounding Box – Y (mm):	−31.0396 to 33.9604
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	600301.6549
Moments of inertia – Y (mm⁴) :	670737.9595
Product of inertia – XY (mm⁴) :	60692.4309
Radii of gyration – X (mm) :	26.8464
Radii of gyration – Y (mm) :	28.3777
Principal moments along X–Y (mm⁴) :	565349.3760 along [0.8666 −0.4991]
Principal moments along Y–X (mm⁴) :	705690.2385 along [0.4991 0.8666]
Elastic Modulus – Zx (mm³):	I / y–max= 17676.5031
Elastic Modulus – Zy (mm³):	J / x–max= 11728.1575

MODEL NO.: A2
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW FRAME



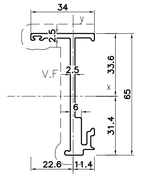
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	514.1
Perimeter (mm) :	393.1
Bounding Box – X (mm):	−36.6 to 32.4
Bounding Box – Y (mm):	−33.8 to 31.2
Centroid – X (mm) :	0.0
Centroid – Y (mm) :	0.0
Moments of inertia – X (mm⁴) :	171303.8
Moments of inertia – Y (mm⁴) :	134092.8
Product of inertia – XY (mm⁴) :	25062.1
Radii of gyration – X (mm) :	26.9
Radii of gyration – Y (mm) :	16.2
Principal moments along X–Y (mm⁴) :	131473.8 along [0.1 1.0]
Principal moments along Y–X (mm⁴) :	373922.8 along [−1.0 0.1]
Elastic Modulus – Zx (mm³):	I / y–max= 11001.4
Elastic Modulus – Zy (mm³):	J / x–max= 3661.6

MODEL NO.: A3
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW FRAME



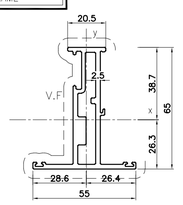
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	436.9452
Perimeter (mm) :	384.9001
Bounding Box – X (mm):	−28.4798 to 36.5202
Bounding Box – Y (mm):	−31.0313 to 30.9627
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	114067.7722
Moments of inertia – Y (mm⁴) :	299934.9716
Product of inertia – XY (mm⁴) :	−13245.5745
Radii of gyration – X (mm) :	16.1573
Radii of gyration – Y (mm) :	26.1999
Principal moments along X–Y (mm⁴) :	113128.5899 along [0.9975 −0.0707]
Principal moments along Y–X (mm⁴) :	300874.1539 along [0.0707 0.9975]
Elastic Modulus – Zx (mm³):	I / y–max= 3675.1778
Elastic Modulus – Zy (mm³):	J / x–max= 8212.8409

MODEL NO.: A4
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW FRAME



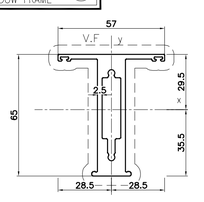
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	354.9265
Perimeter (mm) :	254.6950
Bounding Box – X (mm):	−22.6121 to 11.3879
Bounding Box – Y (mm):	−31.4319 to 33.5981
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	201199.4445
Moments of inertia – Y (mm⁴) :	14207.2813
Product of inertia – XY (mm⁴) :	−24777.4007
Radii of gyration – X (mm) :	23.8092
Radii of gyration – Y (mm) :	6.3268
Principal moments along X–Y (mm⁴) :	10979.8556 along [0.1292 −0.9916]
Principal moments along Y–X (mm⁴) :	204426.8702 along [0.9916 0.1292]
Elastic Modulus – Zx (mm³):	I / y–max= 5988.4259
Elastic Modulus – Zy (mm³):	J / x–max= 628.3041

MODEL NO.:A5
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW FRAME



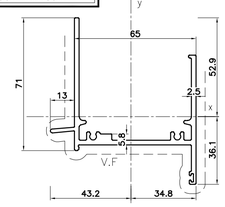
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	549.5192
Perimeter (mm) :	444.4979
Bounding Box – X (mm):	−28.5860 to 26.4140
Bounding Box – Y (mm):	−26.3221 to 38.6779
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	248401.1638
Moments of inertia – Y (mm⁴) :	45429.1443
Product of inertia – XY (mm⁴) :	10442.3289
Radii of gyration – X (mm) :	21.2611
Radii of gyration – Y (mm) :	9.0923
Principal moments along X–Y (mm⁴) :	44893.3309 along [0.0512 0.9987]
Principal moments along Y–X (mm⁴) :	248936.9772 along [−0.9987 0.0512]
Elastic Modulus – Zx (mm³):	I / y–max= 6422.3030
Elastic Modulus – Zy (mm³):	J / x–max= 1589.2112

MODEL NO.:A6
GRADE 6063-T6
FINISH: PVF2-3COATING (A6)
ALUM. WINDOW FRAME



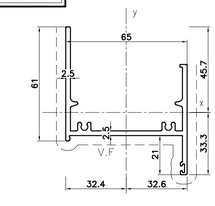
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	708.1260
Perimeter (mm) :	387.6649
Bounding Box – X (mm):	−28.5000 to 28.5000
Bounding Box – Y (mm):	−35.5050 to 29.4950
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	395802.7758
Moments of inertia – Y (mm⁴) :	54144.3248
Product of inertia – XY (mm⁴) :	0.0000
Radii of gyration – X (mm) :	23.6419
Radii of gyration – Y (mm) :	8.7442
Principal moments along X–Y (mm⁴) :	54144.3248 along [0.0000 −1.0000]
Principal moments along Y–X (mm⁴) :	395802.7758 along [1.0000 0.0000]
Elastic Modulus – Zx (mm³):	I / y–max= 11147.7398
Elastic Modulus – Zy (mm³):	J / x–max= 1899.8009

MODEL NO.:A7
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW TRANSOM



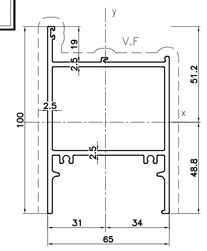
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	600.1136
Perimeter (mm) :	482.8432
Bounding Box – X (mm):	−43.1791 to 34.8227
Bounding Box – Y (mm):	−36.0871 to 32.9129
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	235526.4395
Moments of inertia – Y (mm⁴) :	460613.3299
Product of inertia – XY (mm⁴) :	−92284.6515
Radii of gyration – X (mm) :	19.8108
Radii of gyration – Y (mm) :	27.7046
Principal moments along X–Y (mm⁴) :	202527.8496 along [0.9416 −0.3367]
Principal moments along Y–X (mm⁴) :	493611.9197 along [0.3367 0.9416]
Elastic Modulus – Zx (mm³):	I / y–max= 4451.2102
Elastic Modulus – Zy (mm³):	J / x–max= 10667.5119

MODEL NO.: A8
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW TRANSOM



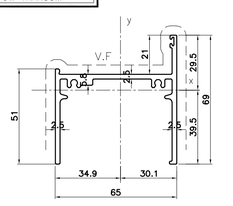
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	503.4702
Perimeter (mm) :	418.9117
Bounding Box – X (mm):	−32.3582 to 32.6418
Bounding Box – Y (mm):	−33.2872 to 45.7128
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	149183.0188
Moments of inertia – Y (mm⁴) :	370695.3988
Product of inertia – XY (mm⁴) :	−88320.0784
Radii of gyration – X (mm) :	17.2136
Radii of gyration – Y (mm) :	27.1345
Principal moments along X–Y (mm⁴) :	118279.8643 along [0.9439 −0.3303]
Principal moments along Y–X (mm⁴) :	401598.5532 along [0.3303 0.9439]
Elastic Modulus – Zx (mm³):	I / y–max= 3263.4851
Elastic Modulus – Zy (mm³):	J / x–max= 11356.4672

MODEL NO.: A9
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW TRANSOM



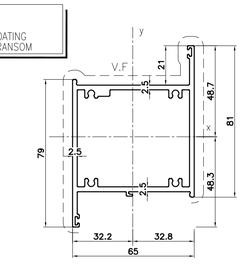
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	819.9524
Perimeter (mm) :	669.0766
Bounding Box – X (mm):	−30.9837 to 34.0163
Bounding Box – Y (mm):	−48.7917 to 51.2083
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	565535.5060
Moments of inertia – Y (mm⁴) :	571230.6479
Product of inertia – XY (mm⁴) :	−60380.0561
Radii of gyration – X (mm) :	26.2625
Radii of gyration – Y (mm) :	26.3944
Principal moments along X–Y (mm⁴) :	507935.9113 along [0.7236 −0.6903]
Principal moments along Y–X (mm⁴) :	628530.2426 along [0.6903 0.7236]
Elastic Modulus – Zx (mm³):	I / y–max= 11043.8153
Elastic Modulus – Zy (mm³):	J / x–max= 16782.8330

MODEL NO.:A10
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW TRANSOM



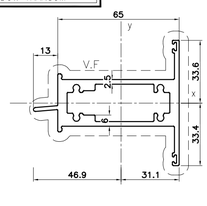
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	526.2664
Perimeter (mm) :	418.6250
Bounding Box – X (mm):	−34.7718 to 30.2282
Bounding Box – Y (mm):	−36.7262 to 32.2738
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	134390.8653
Moments of inertia – Y (mm⁴) :	374638.1757
Product of inertia – XY (mm⁴) :	29172.3338
Radii of gyration – X (mm) :	15.8802
Radii of gyration – Y (mm) :	26.6811
Principal moments along X–Y (mm⁴) :	130899.3208 along [0.9929 0.1188]
Principal moments along Y–X (mm⁴) :	378129.7202 along [−0.1188 0.9929]
Elastic Modulus – Zx (mm³):	I / y–max= 3659.2664
Elastic Modulus – Zy (mm³):	J / x–max= 10774.2039

MODEL NO.:A11
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW TRANSOM



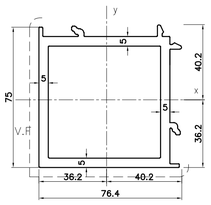
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	734.0991
Perimeter (mm) :	648.0083
Bounding Box – X (mm):	−32.2307 to 32.7693
Bounding Box – Y (mm):	−48.2938 to 48.7062
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	519637.1586
Moments of inertia – Y (mm⁴) :	518803.4788
Product of inertia – XY (mm⁴) :	98878.8564
Radii of gyration – X (mm) :	25.5807
Radii of gyration – Y (mm) :	25.5602
Principal moments along X–Y (mm⁴) :	420340.5837 along [0.7056 0.7086]
Principal moments along Y–X (mm⁴) :	618010.0537 along [−0.7086 0.7056]
Elastic Modulus – Zx (mm³):	I / y–max= 10668.8190
Elastic Modulus – Zy (mm³):	J / x–max= 15832.0105

MODEL NO.:A12
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW TRANSOM



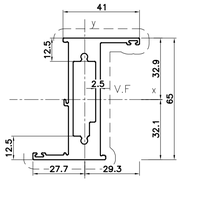
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	809.0664
Perimeter (mm) :	495.9388
Bounding Box – X (mm):	−46.9056 to 31.0983
Bounding Box – Y (mm):	−33.4029 to 33.5971
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	118929.5800
Moments of inertia – Y (mm⁴) :	512684.5915
Product of inertia – XY (mm⁴) :	3196.2352
Radii of gyration – X (mm) :	12.1242
Radii of gyration – Y (mm) :	25.1729
Principal moments along X–Y (mm⁴) :	118903.6368 along [1.0000 0.0081]
Principal moments along Y–X (mm⁴) :	512710.5346 along [−0.0081 1.0000]
Elastic Modulus – Zx (mm³):	I / y–max= 3539.8735
Elastic Modulus – Zy (mm³):	J / x–max= 10930.1471

MODEL NO.: A13
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW FRAME



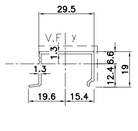
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	1398.5989
Perimeter (mm) :	591.9072
Bounding Box – X (mm):	−36.1916 to 40.2084
Bounding Box – Y (mm):	−36.1922 to 40.2078
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	1019535.0696
Moments of inertia – Y (mm⁴) :	1019515.7176
Product of inertia – XY (mm⁴) :	−16192.4093
Radii of gyration – X (mm) :	26.9914
Radii of gyration – Y (mm) :	26.9992
Principal moments along X–Y (mm⁴) :	1003332.9814 along [0.7069 −0.7073]
Principal moments along Y–X (mm⁴) :	1035117.8057 along [0.7073 0.7069]
Elastic Modulus – Zx (mm³):	I / y–max= 25356.6776
Elastic Modulus – Zy (mm³):	J / x–max= 25355.7963

MODEL NO.:A14
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW FRAME



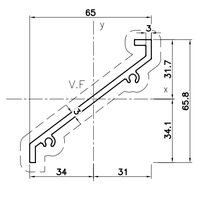
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	740.3045
Perimeter (mm) :	401.5934
Bounding Box – X (mm):	−27.7452 to 29.2548
Bounding Box – Y (mm):	−32.1007 to 32.8993
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	428187.6273
Moments of inertia – Y (mm⁴) :	60685.3597
Product of inertia – XY (mm⁴) :	52029.4024
Radii of gyration – X (mm) :	24.0498
Radii of gyration – Y (mm) :	9.0539
Principal moments along X–Y (mm⁴) :	53461.2651 along [0.1375 0.9905]
Principal moments along Y–X (mm⁴) :	435411.7219 along [−0.9905 0.1375]
Elastic Modulus – Zx (mm³):	I / y–max= 13015.1076
Elastic Modulus – Zy (mm³):	J / x–max= 2074.3760

MODEL NO.:A15
GRADE 6063-T5
FINISH: PVF2-3COATING
ALUM. GLAZING BEAD (A15)



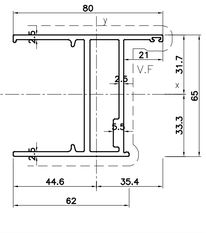
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	88.0837
Perimeter (mm) :	143.4548
Bounding Box – X (mm):	−19.6184 to 15.3816
Bounding Box – Y (mm):	−12.4205 to 6.5795
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	3749.4899
Moments of inertia – Y (mm⁴) :	12939.2244
Product of inertia – XY (mm⁴) :	1053.1706
Radii of gyration – X (mm) :	6.5244
Radii of gyration – Y (mm) :	12.1201
Principal moments along X–Y (mm⁴) :	3630.3482 along [0.9937 0.1124]
Principal moments along Y–X (mm⁴) :	13058.3761 along [−0.1124 0.9937]
Elastic Modulus – Zx (mm³):	I / y–max= 301.8788
Elastic Modulus – Zy (mm³):	J / x–max= 659.5446

MODEL NO.:A16
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. LOUVER (A16)



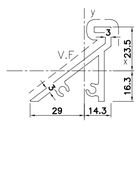
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	340.7780
Perimeter (mm) :	244.3922
Bounding Box – X (mm):	−34.0279 to 30.9721
Bounding Box – Y (mm):	−34.0621 to 31.6952
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	115723.1598
Moments of inertia – Y (mm⁴) :	158022.1313
Product of inertia – XY (mm⁴) :	132765.9402
Radii of gyration – X (mm) :	18.4278
Radii of gyration – Y (mm) :	21.5339
Principal moments along X–Y (mm⁴) :	2432.7124 along [0.7607 0.6491]
Principal moments along Y–X (mm⁴) :	271312.5787 along [−0.6491 0.7607]
Elastic Modulus – Zx (mm³):	I / y–max= 3397.4161
Elastic Modulus – Zy (mm³):	J / x–max= 4643.9034

MODEL NO.:A17
GRADE 6063-T6
FINISH: PVF2-3COATING (A17)
ALUM. WINDOW FRAME



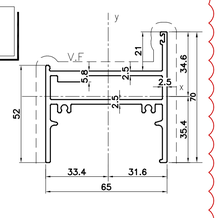
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	748.7
Perimeter (mm) :	551.3
Bounding Box – X (mm):	−42.2 to 37.8
Bounding Box – Y (mm):	−33.3 to 31.7
Centroid – X (mm) :	0.0
Centroid – Y (mm) :	0.0
Moments of inertia – X (mm⁴) :	478989.3
Moments of inertia – Y (mm⁴) :	228298.2
Product of inertia – XY (mm⁴) :	27776.5
Radii of gyration – X (mm) :	25.3
Radii of gyration – Y (mm) :	17.5
Principal moments along X–Y (mm⁴) :	225257.4 along [0.1 1.0]
Principal moments along Y–X (mm⁴) :	482030.0 along [−1.0 0.1]
Elastic Modulus – Zx (mm³):	I / y–max= 14365.1
Elastic Modulus – Zy (mm³):	J / x–max= 5407.7

MODEL NO.:
GRADE 6063-T6
FINISH: PVF2-3COATING (A18)
ALUM. WINDOW TRANSOM



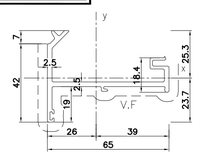
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	321.7328
Perimeter (mm) :	227.5289
Bounding Box – X (mm):	−28.9744 to 14.3268
Bounding Box – Y (mm):	−16.2784 to 23.4790
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	40906.3128
Moments of inertia – Y (mm⁴) :	44495.5595
Product of inertia – XY (mm⁴) :	25449.4038
Radii of gyration – X (mm) :	11.2758
Radii of gyration – Y (mm) :	11.7601
Principal moments along X–Y (mm⁴) :	17188.3348 along [0.7316 0.6818]
Principal moments along Y–X (mm⁴) :	68213.5374 along [−0.6818 0.7316]
Elastic Modulus – Zx (mm³):	I / y–max= 1742.2540
Elastic Modulus – Zy (mm³):	J / x–max= 1535.6834

MODEL NO.:A19
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW TRANSOM



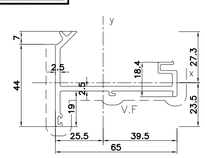
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	702.8985
Perimeter (mm) :	542.3126
Bounding Box – X (mm):	−33.4169 to 31.5831
Bounding Box – Y (mm):	−35.3606 to 34.6394
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	147867.3038
Moments of inertia – Y (mm⁴) :	437140.5492
Product of inertia – XY (mm⁴) :	25497.5195
Radii of gyration – X (mm) :	14.5041
Radii of gyration – Y (mm) :	24.9361
Principal moments along X–Y (mm⁴) :	145637.0611 along [0.9962 0.0871]
Principal moments along Y–X (mm⁴) :	439370.7918 along [−0.0871 0.9962]
Elastic Modulus – Zx (mm³):	I / y–max= 4181.7006
Elastic Modulus – Zy (mm³):	J / x–max= 13081.4157

MODEL NO.:A20
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW TRANSOM



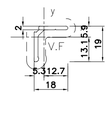
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	342.2438
Perimeter (mm) :	321.6410
Bounding Box – X (mm):	−26.0230 to 38.9770
Bounding Box – Y (mm):	−23.6923 to 25.3077
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	33972.2089
Moments of inertia – Y (mm⁴) :	198643.1063
Product of inertia – XY (mm⁴) :	−4205.3535
Radii of gyration – X (mm) :	9.9631
Radii of gyration – Y (mm) :	24.0918
Principal moments along X–Y (mm⁴) :	33864.8828 along [0.9997 −0.0255]
Principal moments along Y–X (mm⁴) :	198750.4324 along [0.0255 0.9997]
Elastic Modulus – Zx (mm³):	I / y–max= 1342.3662
Elastic Modulus – Zy (mm³):	J / x–max= 5096.4221

MODEL NO.:A21
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW TRANSOM



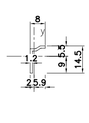
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	337.6438
Perimeter (mm) :	317.6410
Bounding Box – X (mm):	−25.5077 to 39.4923
Bounding Box – Y (mm):	−23.4661 to 25.5339
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	33122.5305
Moments of inertia – Y (mm⁴) :	191969.3583
Product of inertia – XY (mm⁴) :	−6855.1863
Radii of gyration – X (mm) :	9.9045
Radii of gyration – Y (mm) :	23.8444
Principal moments along X–Y (mm⁴) :	32827.2374 along [0.9991 −0.0430]
Principal moments along Y–X (mm⁴) :	192264.6515 along [0.0430 0.9991]
Elastic Modulus – Zx (mm³):	I / y–max= 1291.1985
Elastic Modulus – Zy (mm³):	J / x–max= 4860.9287

MODEL NO.:A22
GRADE 6063-T5
FINISH: PVF2-3COATING
ALUM. WINDOW ANGLE



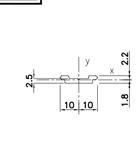
MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	68.4872
Perimeter (mm) :	70.6043
Bounding Box – X (mm):	−5.2559 to 12.7443
Bounding Box – Y (mm):	−13.0538 to 5.9462
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	2363.7508
Moments of inertia – Y (mm⁴) :	1945.1698
Product of inertia – XY (mm⁴) :	1408.7871
Radii of gyration – X (mm) :	5.8748
Radii of gyration – Y (mm) :	5.3293
Principal moments along X–Y (mm⁴) :	730.2119 along [0.6531 0.7573]
Principal moments along Y–X (mm⁴) :	3578.7087 along [−0.7573 0.6531]
Elastic Modulus – Zx (mm³):	I / y–max= 181.0772
Elastic Modulus – Zy (mm³):	J / x–max= 152.6303

MODEL NO.:A23
GRADE 6063-T5
FINISH: MILL
ALUM. WINDOW ANGLE



MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	24.6251
Perimeter (mm) :	42.7355
Bounding Box – X (mm):	−2.0555 to 5.9445
Bounding Box – Y (mm):	−8.9596 to 5.5404
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	482.2178
Moments of inertia – Y (mm⁴) :	123.8644
Product of inertia – XY (mm⁴) :	162.5326
Radii of gyration – X (mm) :	4.4252
Radii of gyration – Y (mm) :	2.2428
Principal moments along X–Y (mm⁴) :	61.1296 along [0.3601 0.9329]
Principal moments along Y–X (mm⁴) :	544.9525 along [−0.9329 0.3601]
Elastic Modulus – Zx (mm³):	I / y–max= 53.8214
Elastic Modulus – Zy (mm³):	J / x–max= 20.8367

MODEL NO.:A24
GRADE 6063-T5
FINISH: MILL
ALUM. BAR



MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	52.1507
Perimeter (mm) :	48.3805
Bounding Box – X (mm):	−10.0000 to 10.0000
Bounding Box – Y (mm):	−1.7922 to 2.2078
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	60.3780
Moments of inertia – Y (mm⁴) :	1602.0296
Product of inertia – XY (mm⁴) :	0.0000
Radii of gyration – X (mm) :	1.0760
Radii of gyration – Y (mm) :	5.5425
Principal moments along X–Y (mm⁴) :	60.3780 along [1.0000 0.0000]
Principal moments along Y–X (mm⁴) :	1602.0296 along [0.0000 1.0000]
Elastic Modulus – Zx (mm³):	I / y–max= 27.3477
Elastic Modulus – Zy (mm³):	J / x–max= 160.2030

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
C	29.10.2021	BY ARCHITECT COMMENT	AN
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2523 1066
E-mail:

FACADE CONSULTANT :

Inhabit Group Hong Kong
http://www.inhabitgroup.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

SECTION PROPERTIES FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

DRAWN BY : Asing

DATE : 2021-08-30

CHKD BY :

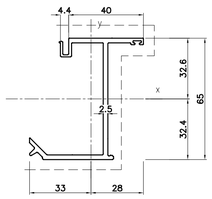
SCALE A1: A3: 1:3

DWG. NO. : J857-PW-0004

REV. : C

PROPERTIES

MODEL NO.: A25
GRADE 6063-T6
FINISH: PVF2-3COATING
ALUM. WINDOW FRAME



MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	401.9426
Perimeter (mm) :	356.9526
Bounding Box - X (mm):	-32.9628 to 28.0372
Bounding Box - Y (mm):	-32.4260 to 32.5740
Centroid - X (mm) :	0.0000
Centroid - Y (mm) :	0.0000
Moments of inertia - X (mm⁴) :	275207.7591
Moments of inertia - Y (mm⁴) :	77460.4231
Product of inertia - XY (mm⁴) :	-62252.0058
Radii of gyration - X (mm) :	26.1667
Radii of gyration - Y (mm) :	13.8822
Principal moments along X-Y (mm⁴) :	293172.9308 along [0.9608 -0.2773]
Principal moments along Y-X (mm⁴) :	59495.2514 along [0.2773 0.9608]
Elastic Modulus - Zx (mm³):	I / y-max= 8448.7052
Elastic Modulus - Zy (mm³):	J / x-max= 2349.9359

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

V.F

NO.	DATE	REVISED	BY
-	22.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

FACADE CONSULTANT :

Inhabit Inhabit Group Hong Kong
http://www.inhabitgroup.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

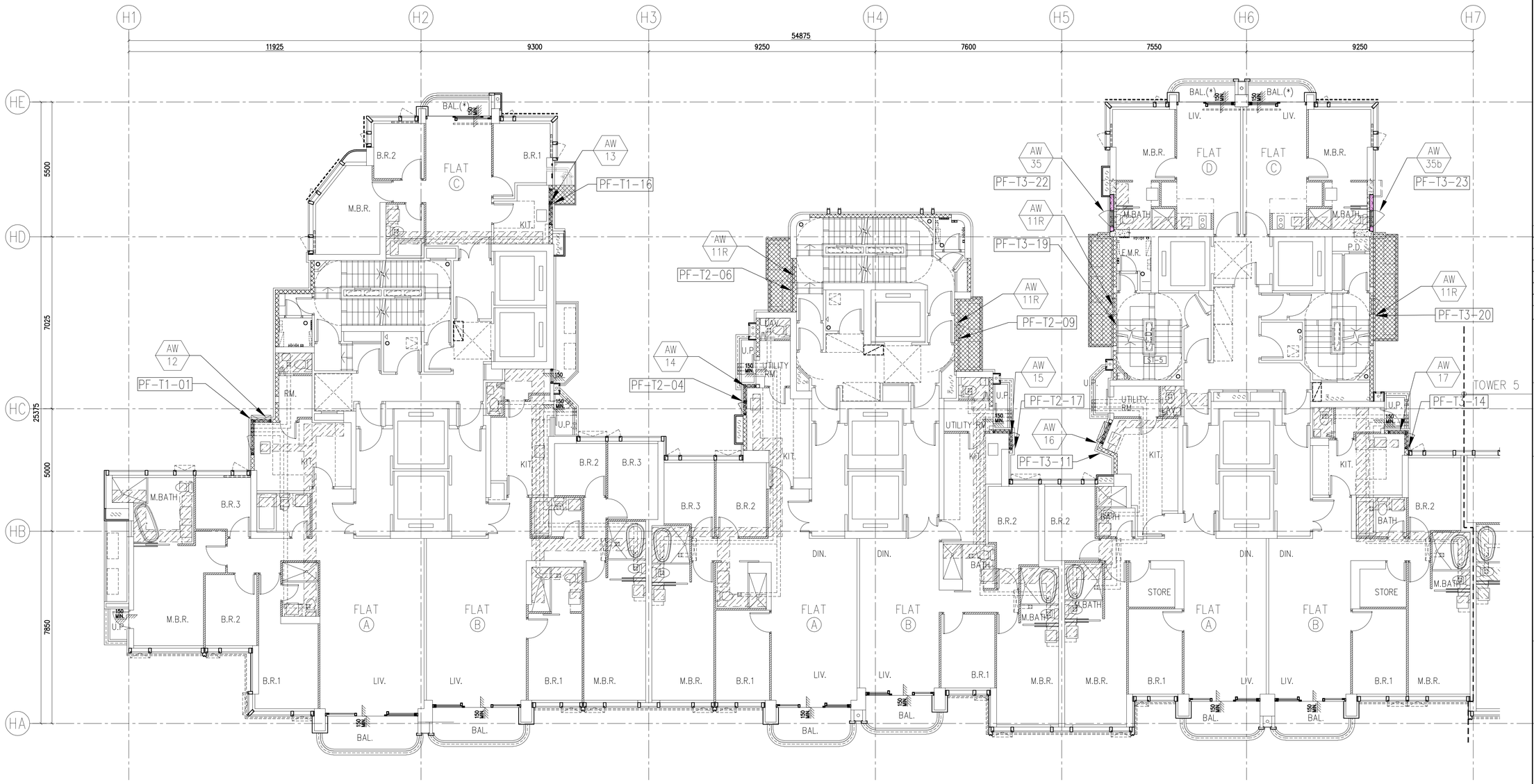
SECTION PROPERTIES FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

DRAWN BY : Asing | DATE : 22/10/2021

CHKD BY : | SCALE A1: A3: 1:3

DWG. NO. : J857-PW-0005 | REV. : -



TOWER 1
2/F – 31/F PLAN
(26 STOREYS)

TOWER 2
2/F – 31/F PLAN
(26 STOREYS)

TOWER 3
2/F – 31/F PLAN
(26 STOREYS)

PRECAST ALUM. WINDOW LAYOUT PLAN

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

P01 – FACADE MARK

NO.	DATE	REVISED	BY
F	01.03.2022	BY ARCHITECT COMMENT	AN
E	16.12.2021	BY ARCHITECT COMMENT	AN
D	09.11.2021	BY ARCHITECT COMMENT	AN
C	05.11.2021	BY ARCHITECT COMMENT	AN
B	29.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
–	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1066
E-mail: cmwal@cmwal.com

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

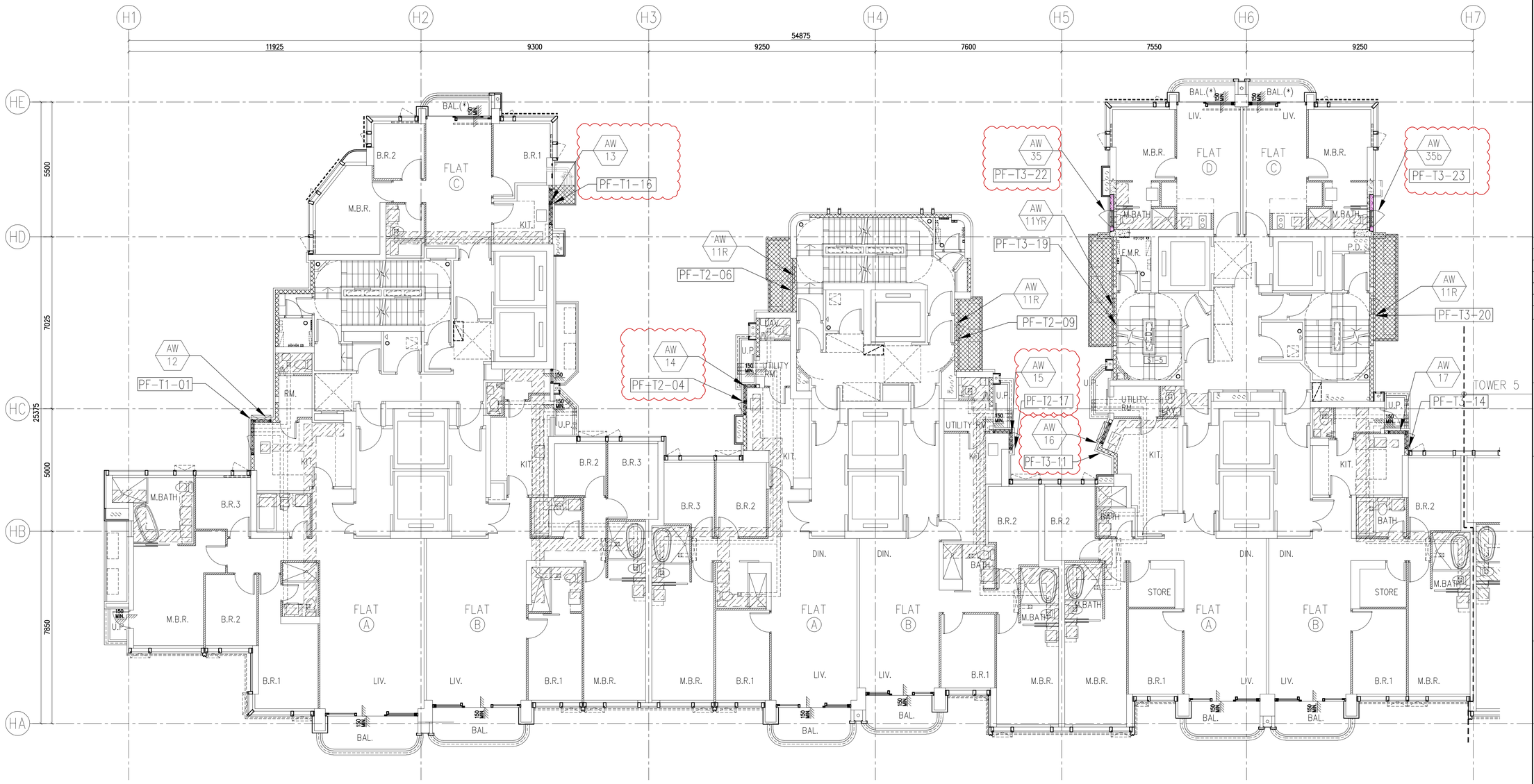
FULL PLAN LAYOU
FOR TOWER 1/2/3 (2/F–31/F)
(TYPICAL)

JOB NO. : J–857

DRAWN BY : Asing | DATE : 2021–11–05

CHKD BY : | SCALE A1: A3: 1:175

DWG. NO. : **J857-PW-1001** | REV. : F



TOWER 1
32/F PLAN

TOWER 2
32/F PLAN

TOWER 3
32/F PLAN

PRECAST ALUM. WINDOW LAYOUT PLAN

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

P01 – FACADE MARK

NO.	DATE	REVISED	BY
C	01.03.2022	BY ARCHITECT COMMENT	AN
B	16.12.2021	BY ARCHITECT COMMENT	AN
A	09.11.2021	BY ARCHITECT COMMENT	AN
–	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1066
E-mail: cmwal@cmwal.com

FACADE CONSULTANT :

Inhabit Group Hong Kong
http://www.inhabitgroup.com

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

FULL PLAN LAYOU
FOR TOWER 1/2/3 (32/F)

JOB NO. : J–857

DRAWN BY : Asing

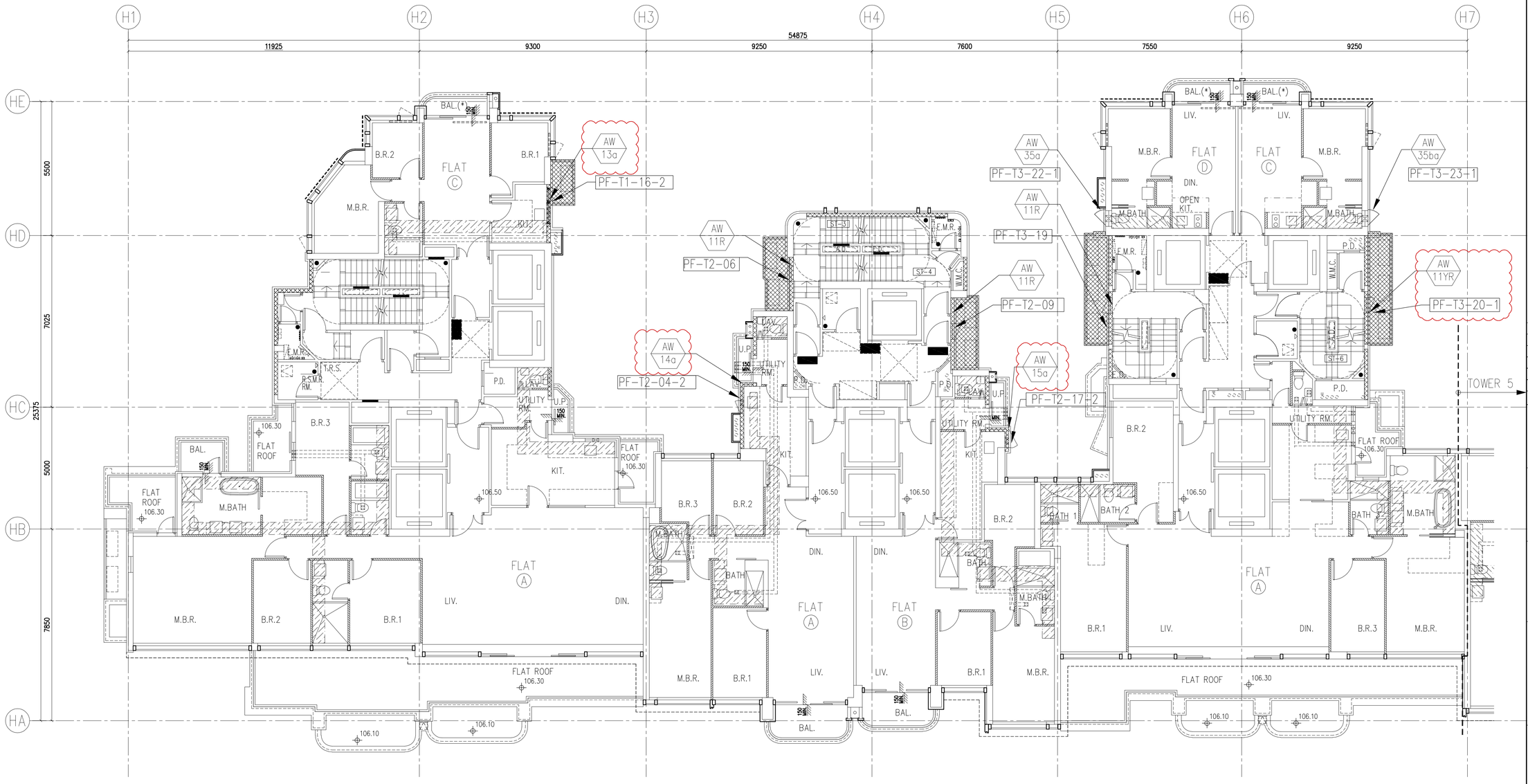
DATE : 2021–11–05

CHKD BY :

SCALE A1: A3: 1:175

DWG. NO. : **J857-PW-1001a**

REV. : C



TOWER 1
33/F PLAN

TOWER 2
33/F PLAN

TOWER 3
33/F PLAN

PRECAST ALUM. WINDOW LAYOUT PLAN

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
D	01.03.2022	BY ARCHITECT COMMENT	AN
C	05.11.2021	BY ARCHITECT COMMENT	AN
B	29.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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ARCHITECT :

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1066
E-mail: cmwa@cmwal.com

FACADE CONSULTANT :

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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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

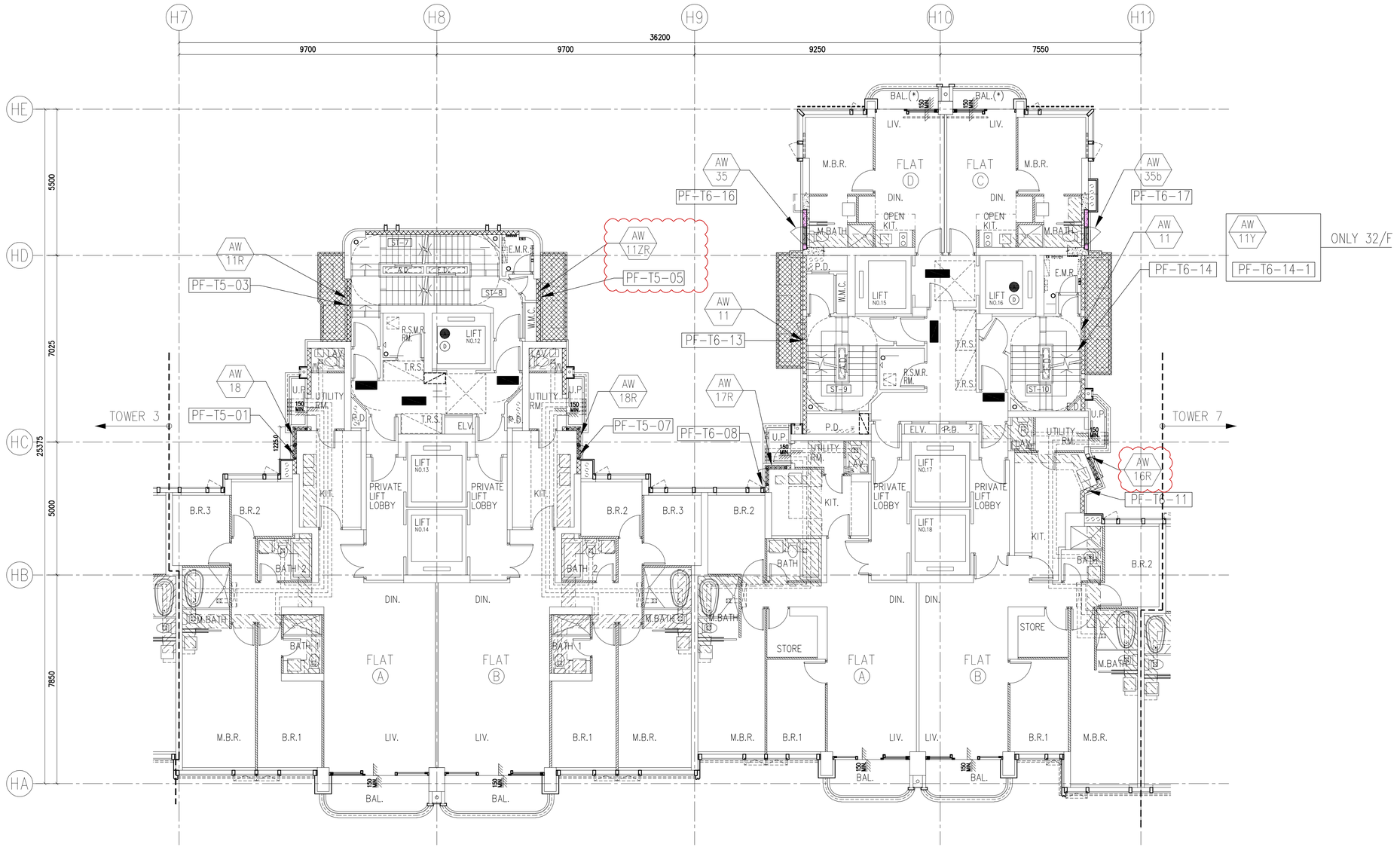
FULL PLAN LAYOU
FOR TOWER 1/2/3 (33/F)

JOB NO. : J-857

DRAWN BY : Asing | DATE : 2021-11-05

CHKD BY : | SCALE A1: A3: 1:175

DWG. NO. : J857-PW-1002 | REV. : D



TOWER 5
2/F – 31/F PLAN
(26 STOREYS)

TOWER 6
2/F – 31/F PLAN
(26 STOREYS)

PRECAST ALUM. WINDOW LAYOUT PLAN

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
F	01.03.2022	BY ARCHITECT COMMENT	AN
E	16.12.2021	BY ARCHITECT COMMENT	AN
D	09.11.2021	BY ARCHITECT COMMENT	AN
C	05.11.2021	BY ARCHITECT COMMENT	AN
B	29.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1066
E-mail: cmwal@cmwal.com

FACADE CONSULTANT :

Inhabit Group Hong Kong
http://www.inhabitgroup.com

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

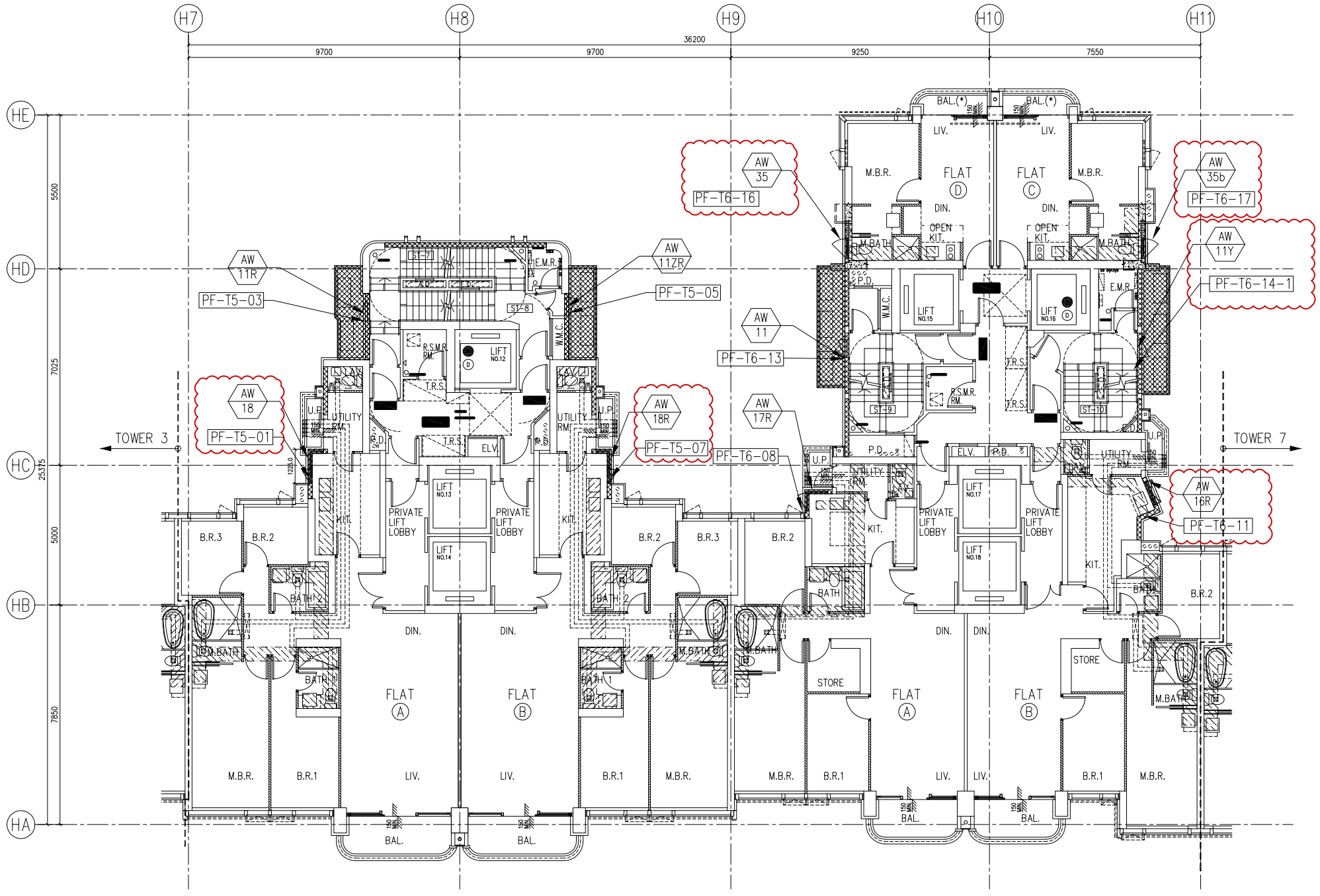
FULL PLAN LAYOU
FOR TOWER 5/6 (2/F-31/F)
(TYPICAL)

JOB NO. : J-857

DRAWN BY : Asing | DATE : 2021-11-05

CHKD BY : | SCALE A1: A3: 1:175

DWG. NO. : J857-PW-1003 | REV. : F



TOWER 5
32/F PLAN

TOWER 6
32/F PLAN

PRECAST ALUM. WINDOW LAYOUT PLAN

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
C	01.03.2022	BY ARCHITECT COMMENT	AN
B	16.12.2021	BY ARCHITECT COMMENT	AN
A	09.11.2021	BY ARCHITECT COMMENT	AN
–	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

FULL PLAN LAYOU
FOR TOWER 5/6 (32/F)

JOB NO. :	J-857
DRAWN BY : Asing	DATE : 2021-11-05
CHKD BY :	SCALE A1: A3:1:175
DWG. NO. : J857-PW-1003a	REV. : C

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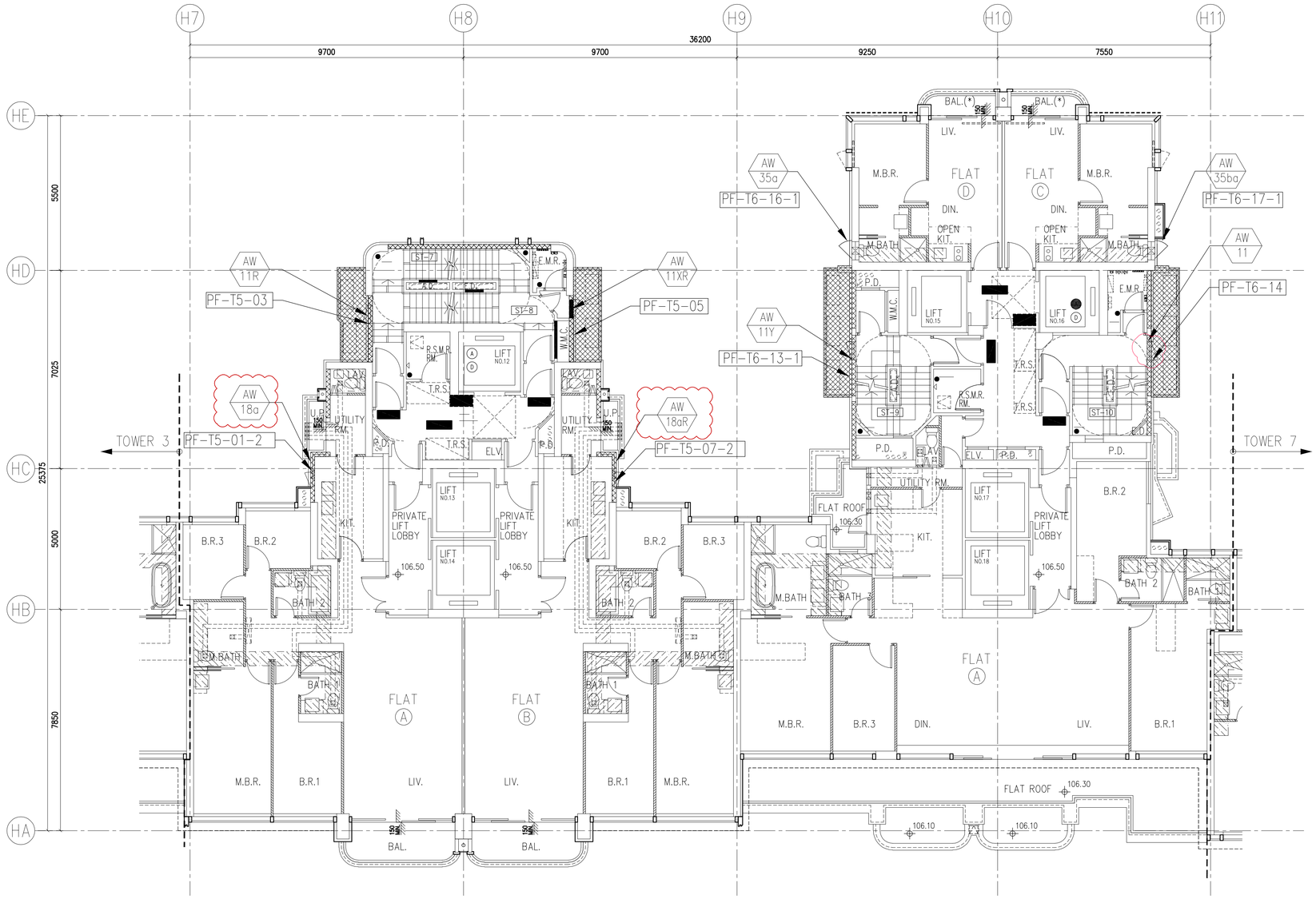

TOWER 5
33/F PLAN

TOWER 6
33/F PLAN

PRECAST ALUM. WINDOW LAYOUT PLAN

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
D	01.03.2022	BY ARCHITECT COMMENT	AN
C	05.11.2021	BY ARCHITECT COMMENT	AN
B	29.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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STRUCTURAL ENGINEER :

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E-mail: cmwal@cmwal.com

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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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

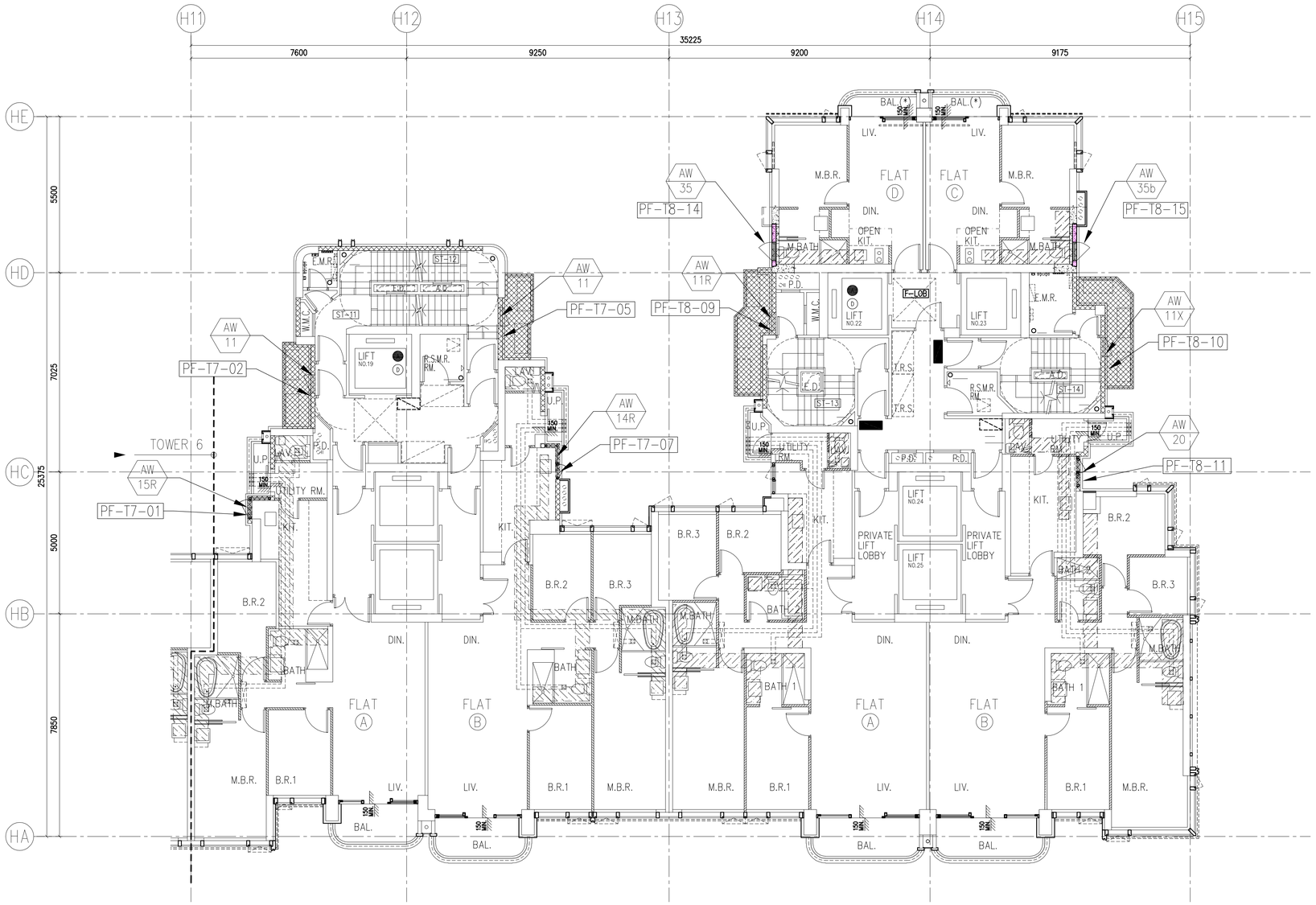
FULL PLAN LAYOU
FOR TOWER 5/6 (33/F)

JOB NO. : J-857

DRAWN BY : Asing | DATE : 2021-11-05

CHKD BY : | SCALE A1: A3: 1:175

DWG. NO. : J857-PW-1004 | REV. : D



TOWER 7
5/F – 29/F PLAN
(22 STOREYS)

TOWER 8
5/F – 29/F PLAN
(22 STOREYS)

PRECAST ALUM. WINDOW LAYOUT PLAN

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
F	01.03.2022	BY ARCHITECT COMMENT	AN
E	16.12.2021	BY ARCHITECT COMMENT	AN
D	09.11.2021	BY ARCHITECT COMMENT	AN
C	05.11.2021	BY ARCHITECT COMMENT	AN
B	29.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

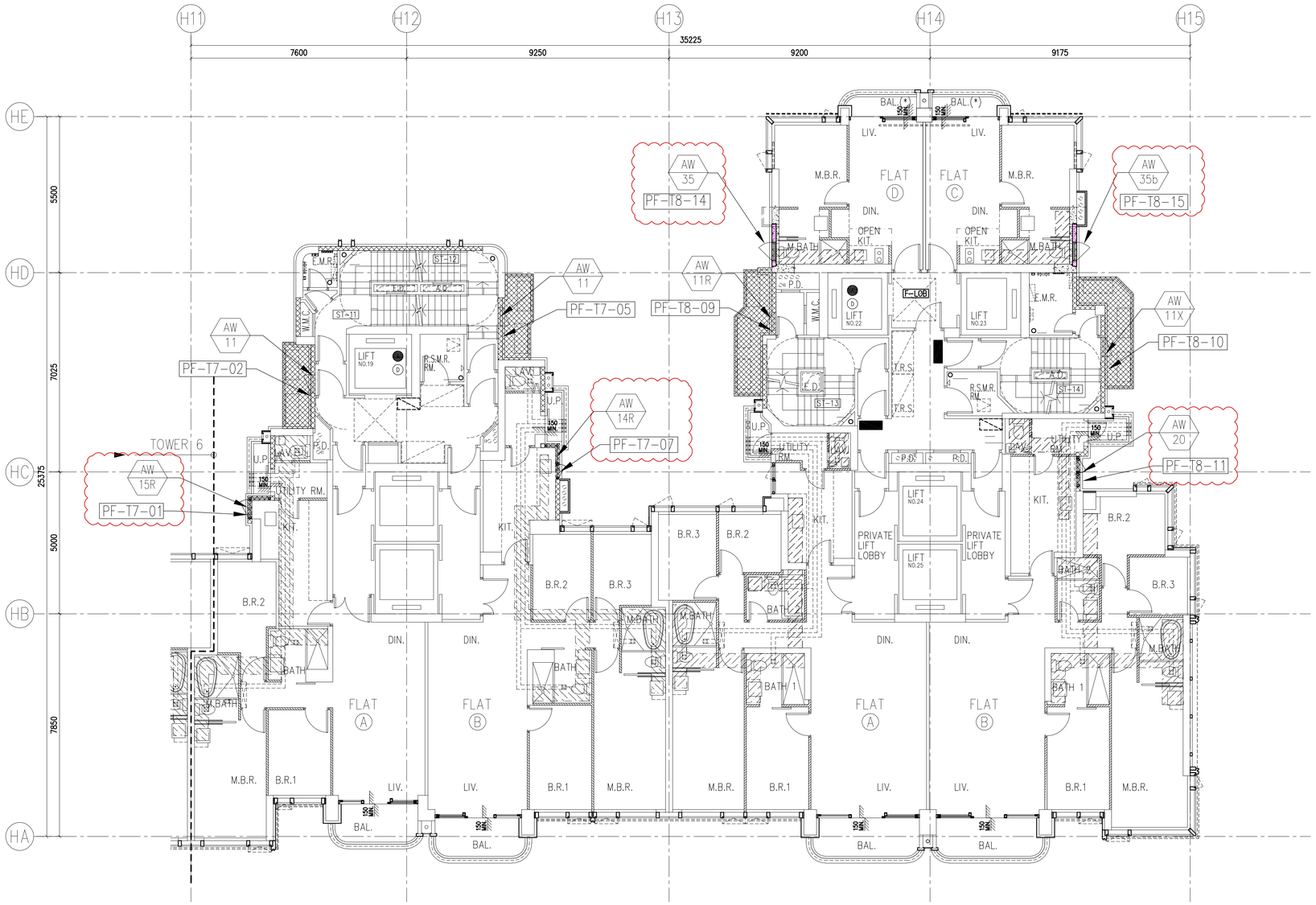
FULL PLAN LAYOU
FOR TOWER 7/8 (5/F-29/F)
(TYPICAL)

JOB NO. : J-857

DRAWN BY : Asing | DATE : 2021-11-05

CHKD BY : | SCALE A1: A3: 1:175

DWG. NO. : **J857-PW-1005** | REV. : F



TOWER 7
30/F PLAN

TOWER 8
30/F PLAN

PRECAST ALUM. WINDOW LAYOUT PLAN

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
C	01.03.2022	BY ARCHITECT COMMENT	AN
B	16.12.2021	BY ARCHITECT COMMENT	AN
A	09.11.2021	BY ARCHITECT COMMENT	AN
-	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1066
E-mail: cmwal@cmwal.com

FACADE CONSULTANT :

Inhabit Group Hong Kong
http://www.inhabitgroup.com

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

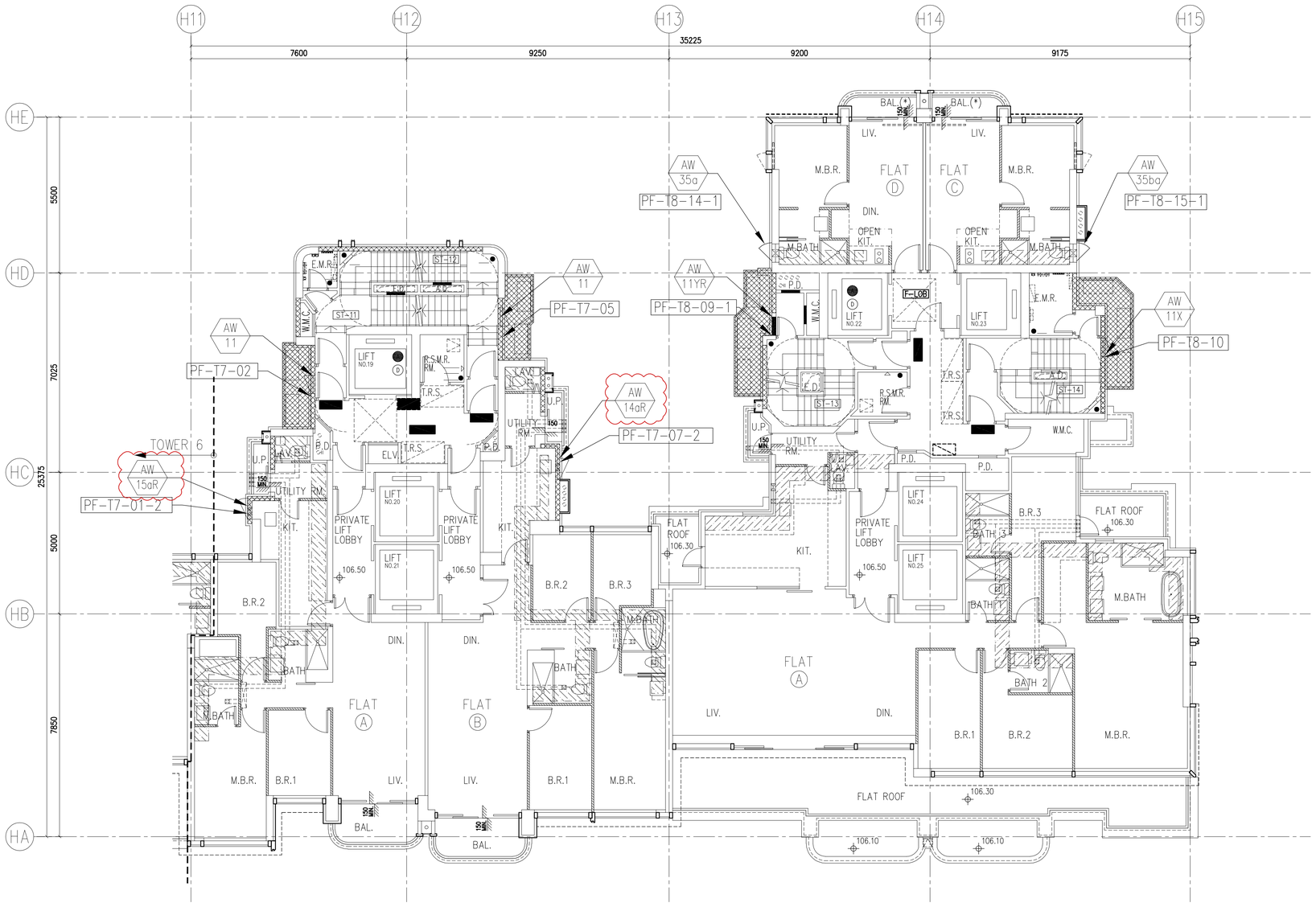
FULL PLAN LAYOU
FOR TOWER 7/8 (30/F)

JOB NO. : J-857

DRAWN BY : Asing | DATE : 2021-11-05

CHKD BY : | SCALE A1: A3: 1:175

DWG. NO. : **J857-PW-1005a** | REV. : C



TOWER 7
31/F PLAN

TOWER 8
31/F PLAN

PRECAST ALUM. WINDOW LAYOUT PLAN

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
D	01.03.2022	BY ARCHITECT COMMENT	AN
C	05.11.2021	BY ARCHITECT COMMENT	AN
B	29.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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E-mail: cmwal@cmwal.com

FACADE CONSULTANT :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

FULL PLAN LAYOU
FOR TOWER 7/8 (31/F)

JOB NO. : J-857

DRAWN BY : Asing

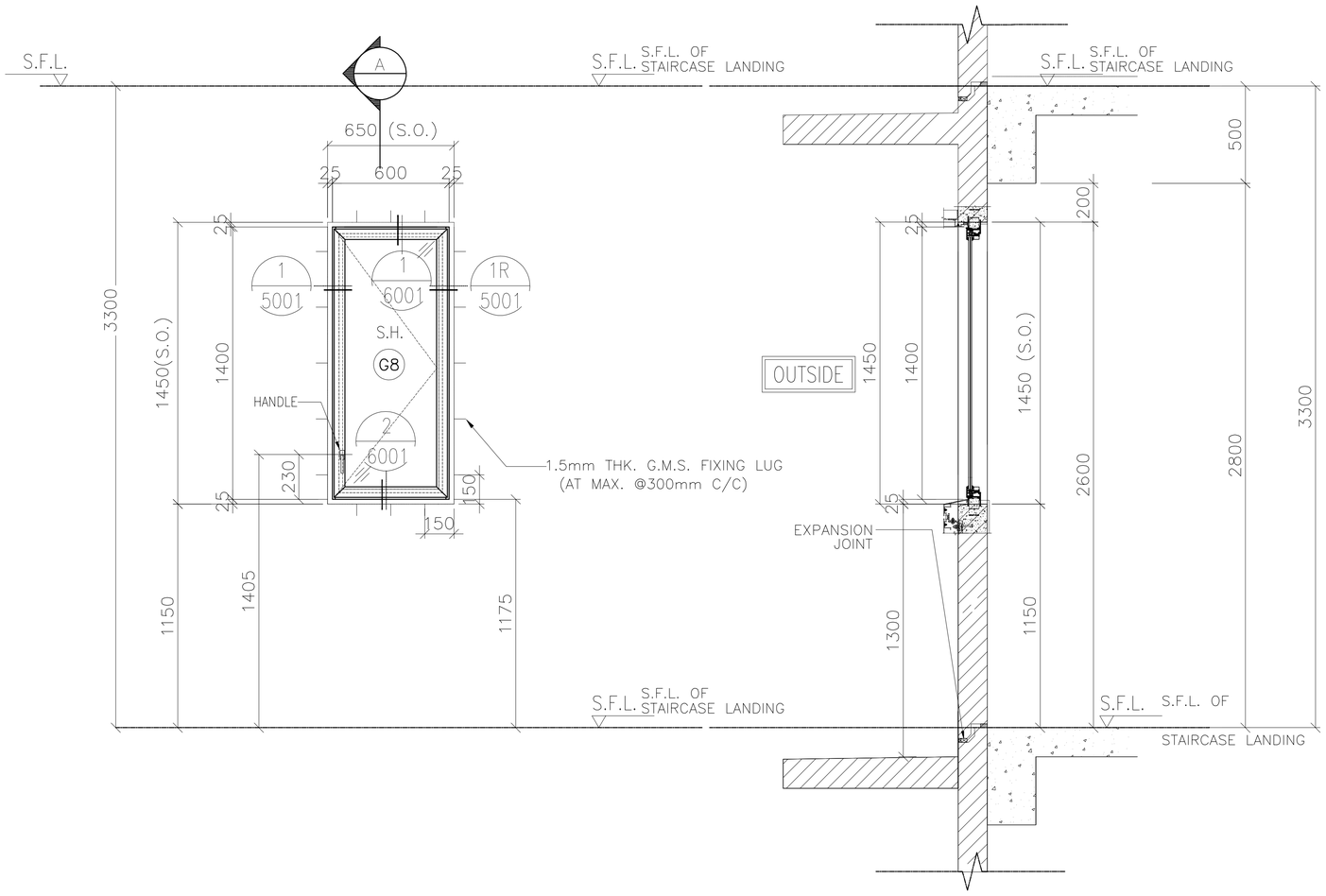
DATE : 2021-11-05

CHKD BY :

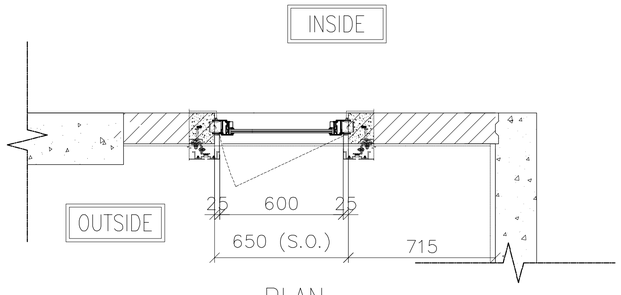
SCALE A1: A3: 1:175

DWG. NO. : J857-PW-1006

REV. : D



SECTION A



PLAN

ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T7-02	24	T7	FLAT A	5/F-31/F
PF-T6-13	27	T6	FLAT A	2/F-32/F
PF-T6-14	27	T6	FLAT B	2/F-31/F;33/F
PF-T7-05	24	T7	FLAT B	5/F-31/F
TOTAL	102			

OPENABLE AREA	GLAZING AREA
0.708	0.641

WINDOW MARK	AW 11
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	TOWER A/C PLATFORM
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
G	18.01.2022	BY ARCHITECT COMMENT	AN
F	11.01.2022	BY ARCHITECT COMMENT	AN
E	03.01.2022	BY ARCHITECT COMMENT	AN
D	05.11.2021	BY ARCHITECT COMMENT	AN
C	29.10.2021	BY ARCHITECT COMMENT	AN
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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

PROJECT :

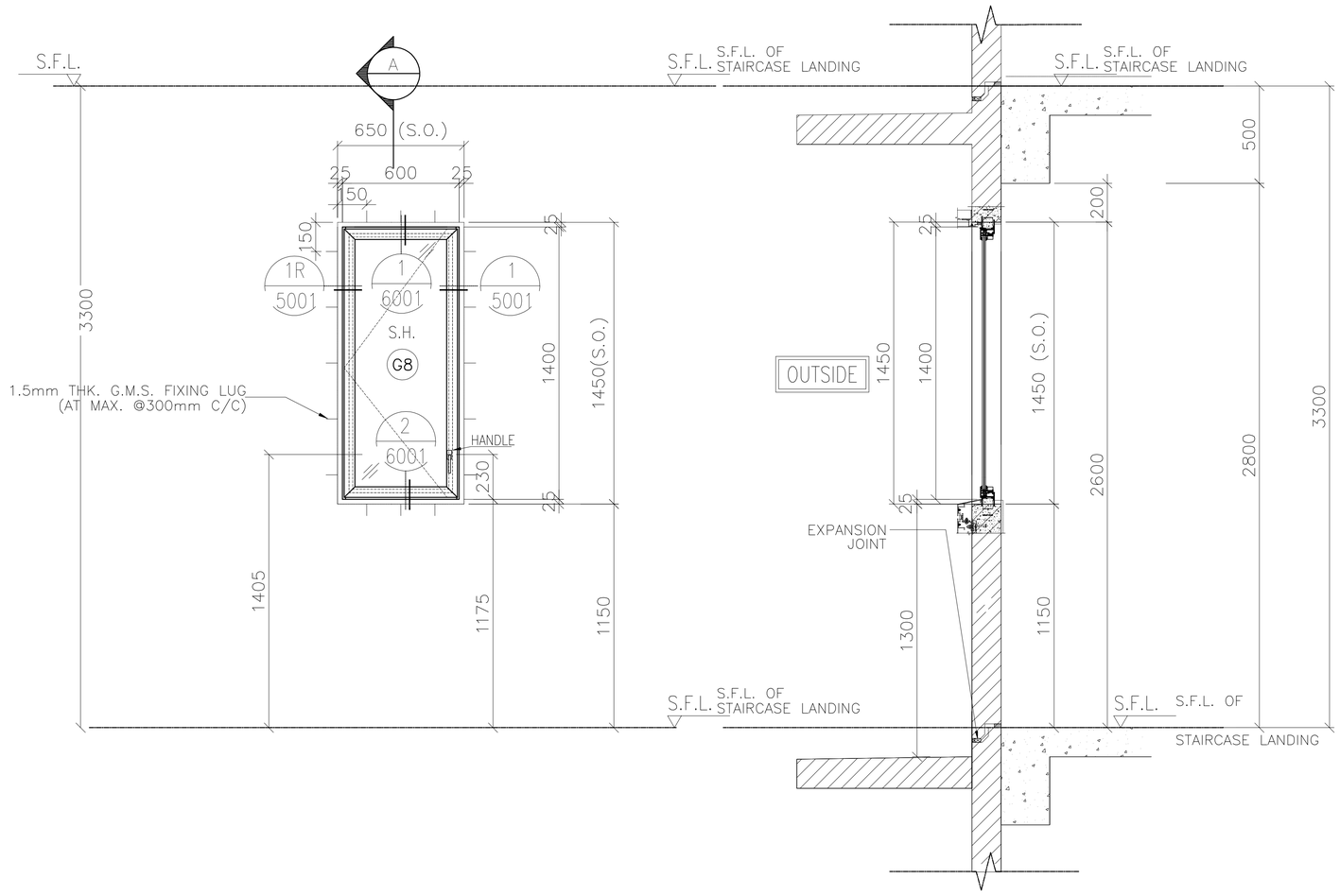
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

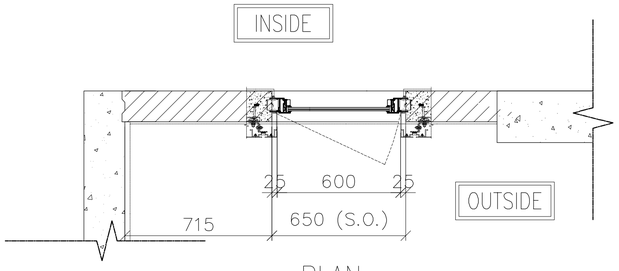
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. :	J-857		
DRAWN BY :	Asing	DATE :	05/11/2021
CHKD BY :		SCALE	A1: A3: 1:30
DWG. NO. :	J857-PW-2001	REV. :	F

ELEVATION



SECTION A



PLAN

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T2-06	28	T2	FLAT A	2/F-33/F
PF-T2-09	28	T2	FLAT B	2/F-33/F
PF-T3-19	27	T3	FLAT A	2/F-31,33/F
PF-T3-20	27	T3	FLAT B	2/F-32/F
PF-T5-03	28	T5	FLAT A	2/F-33/F
PF-T8-09	23	T8	FLAT A	5/F-30/F
TOTAL	163			

OPENABLE AREA	GLAZING AREA
0.708	0.641

WINDOW MARK	AW 11R
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	TOWER A/C PLATFORM
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
D	11.01.2022	BY ARCHITECT COMMENT	AN
C	03.01.2022	BY ARCHITECT COMMENT	AN
B	05.11.2021	BY ARCHITECT COMMENT	AN
A	29.10.2021	BY ARCHITECT COMMENT	AN
-	22.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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E-mail:

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

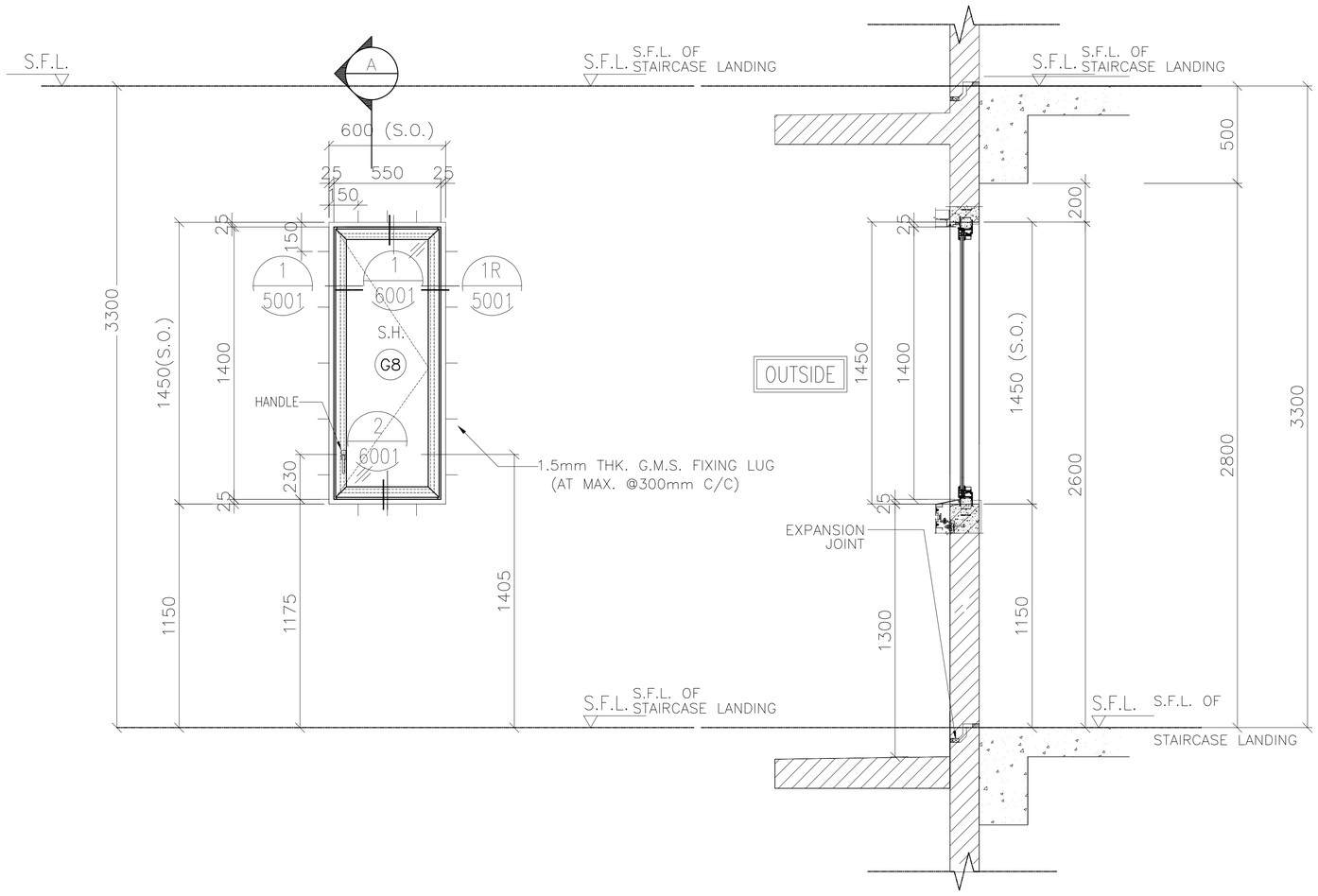
PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

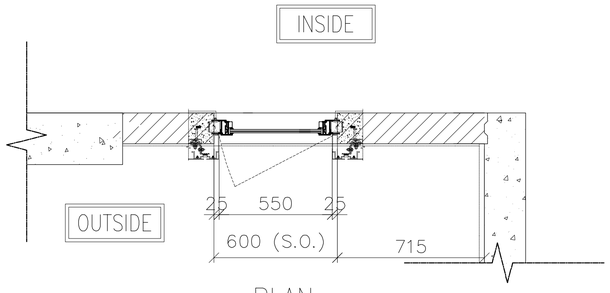
TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. :	J-857
DRAWN BY : Asing	DATE : 05/11/2021
CHKD BY :	SCALE A1: A3: 1:30
DWG. NO. : J857-PW-2001a	REV. : D



SECTION A



PLAN

ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T8-10	24	T8	FLAT B	5/F-31/F
TOTAL	24			

OPENABLE AREA	GLAZING AREA
0.642	0.576

WINDOW MARK	AW 11X
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	TOWER A/C PLATFORM
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
C	11.01.2022	BY ARCHITECT COMMENT	AN
B	03.01.2022	BY ARCHITECT COMMENT	AN
A	05.11.2021	BY ARCHITECT COMMENT	AN
-	29.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
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E-mail:

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

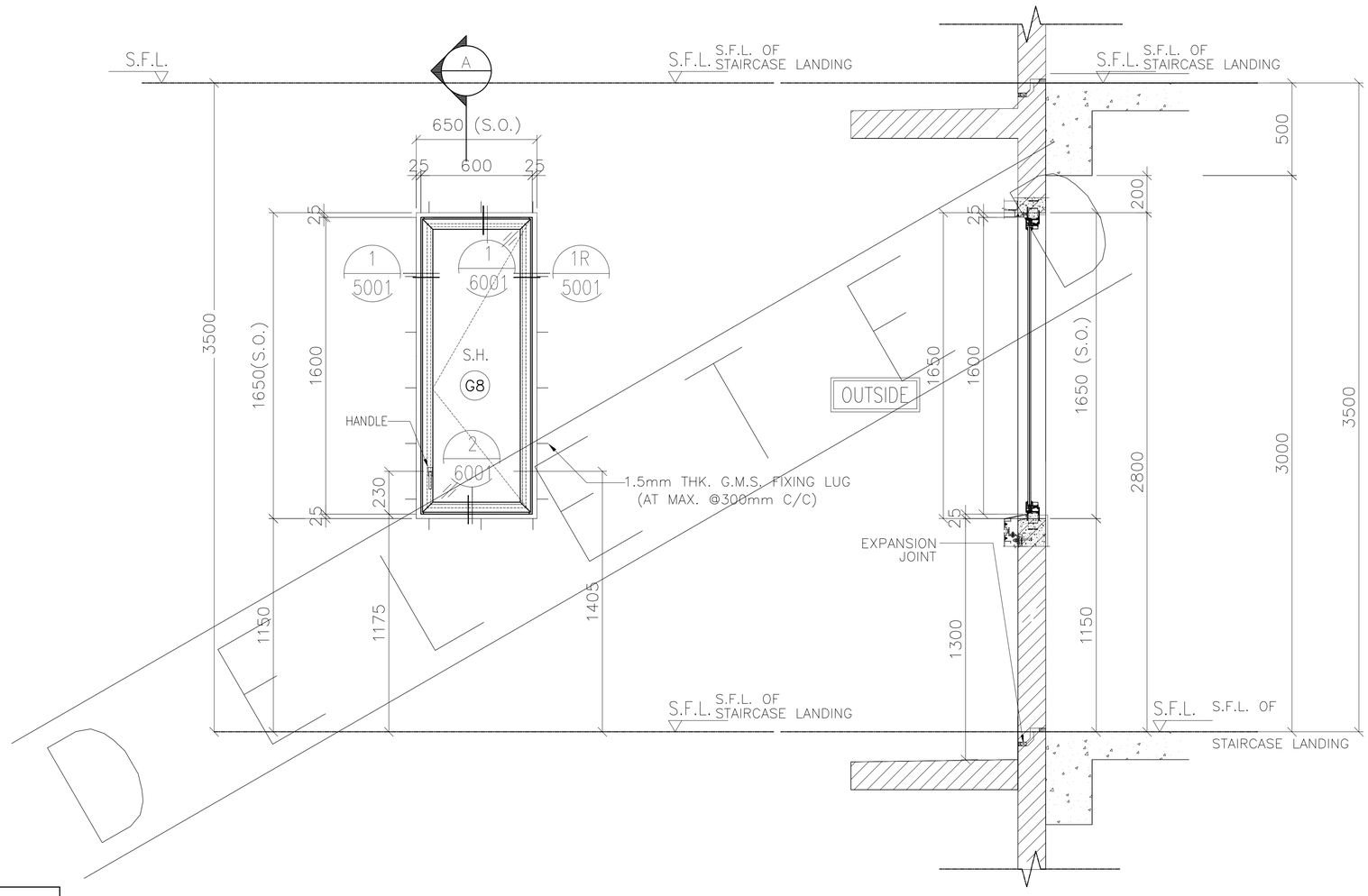
PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

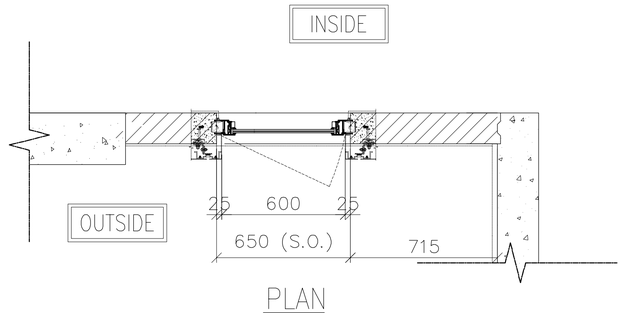
TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. :	J-857
DRAWN BY : Asing	DATE : 05/11/2021
CHKD BY :	SCALE A1: A3: 1:30
DWG. NO. : J857-PW-2001b	REV. : C



SECTION A



PLAN

ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T7-02-1	1	T7	FLAT A	30/F
PF-T2-06-1	1	T2	FLAT A	32/F
PF-T2-09-1	1	T2	FLAT B	32/F
PF-T3-19-1	1	T3	FLAT A	32/F
PF-T3-20-1	1	T3	FLAT B	32/F
PF-T5-03-1	1	T5	FLAT A	32/F
PF-T8-09-1	1	T8	FLAT A	30/F
TOTAL	7			

OPENABLE AREA	GLAZING AREA
0.815	0.739

WINDOW MARK	AW 11-1
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	TOWER A/C PLATFORM
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
–	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

FACADE CONSULTANT :

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

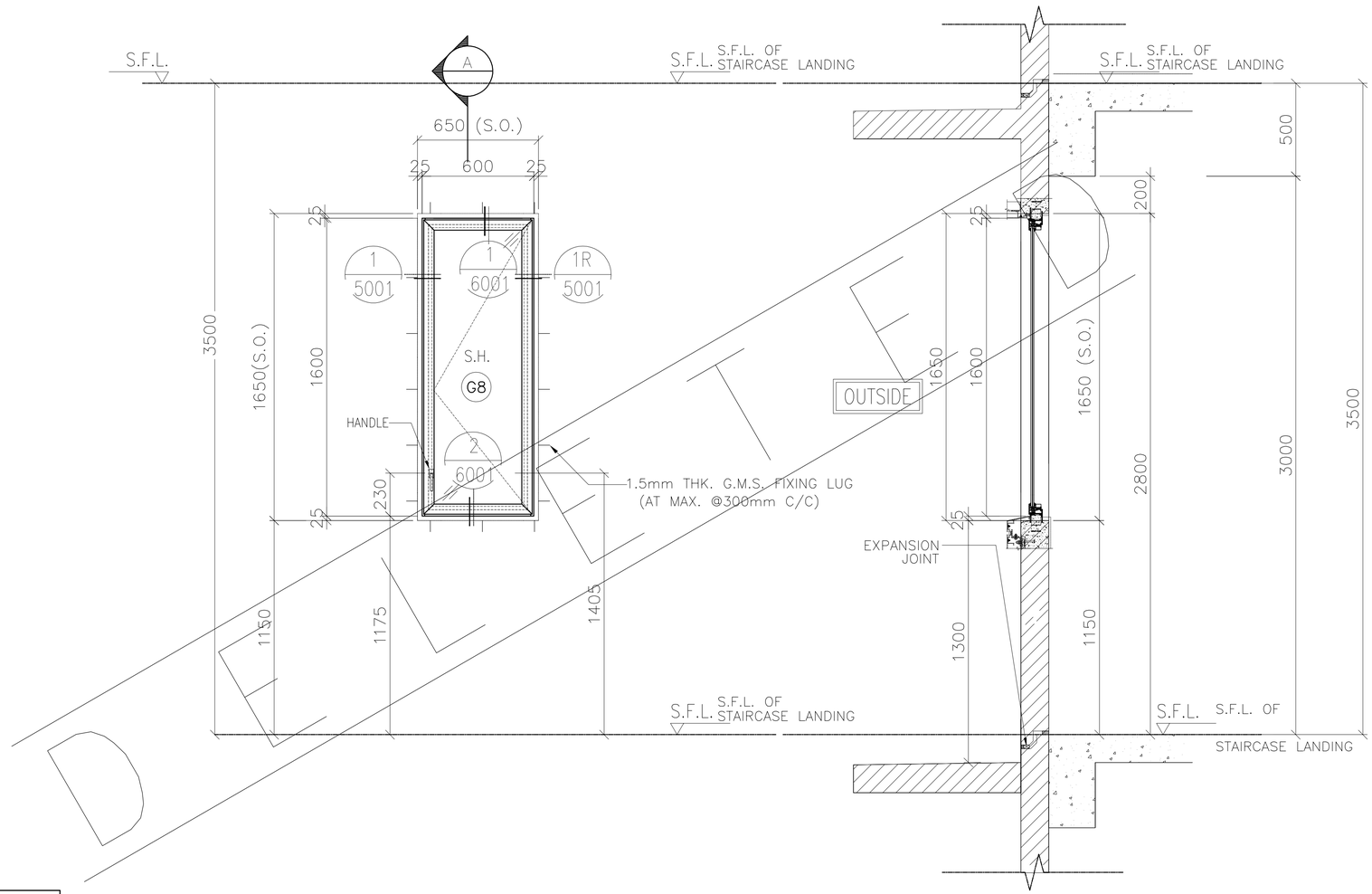
PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

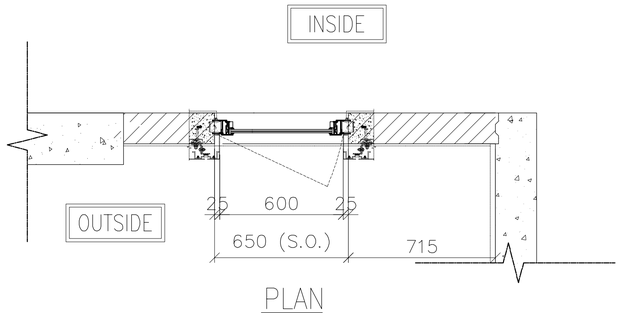
TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. :	J-857
DRAWN BY : Asing	DATE : 05/11/2021
CHKD BY :	SCALE A1: A3: 1:30
DWG. NO. : J857-PW-2001c	REV. : –



SECTION A



PLAN

ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T7-02-2	1	T7	FLAT A	31/F
PF-T2-06-2	1	T2	FLAT A	33/F
PF-T2-09-2	1	T2	FLAT B	33/F
PF-T3-19-2	1	T3	FLAT A	33/F
PF-T3-20-2	1	T3	FLAT B	33/F
PF-T5-03-2	1	T5	FLAT A	33/F
PF-T8-09-2	1	T8	FLAT A	31/F
TOTAL	7			

OPENABLE AREA	GLAZING AREA
0.815	0.739

WINDOW MARK	AW 11-2
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	TOWER A/C PLATFORM
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
–	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

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Tel:23489211-4 Fax:(852)27727666

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

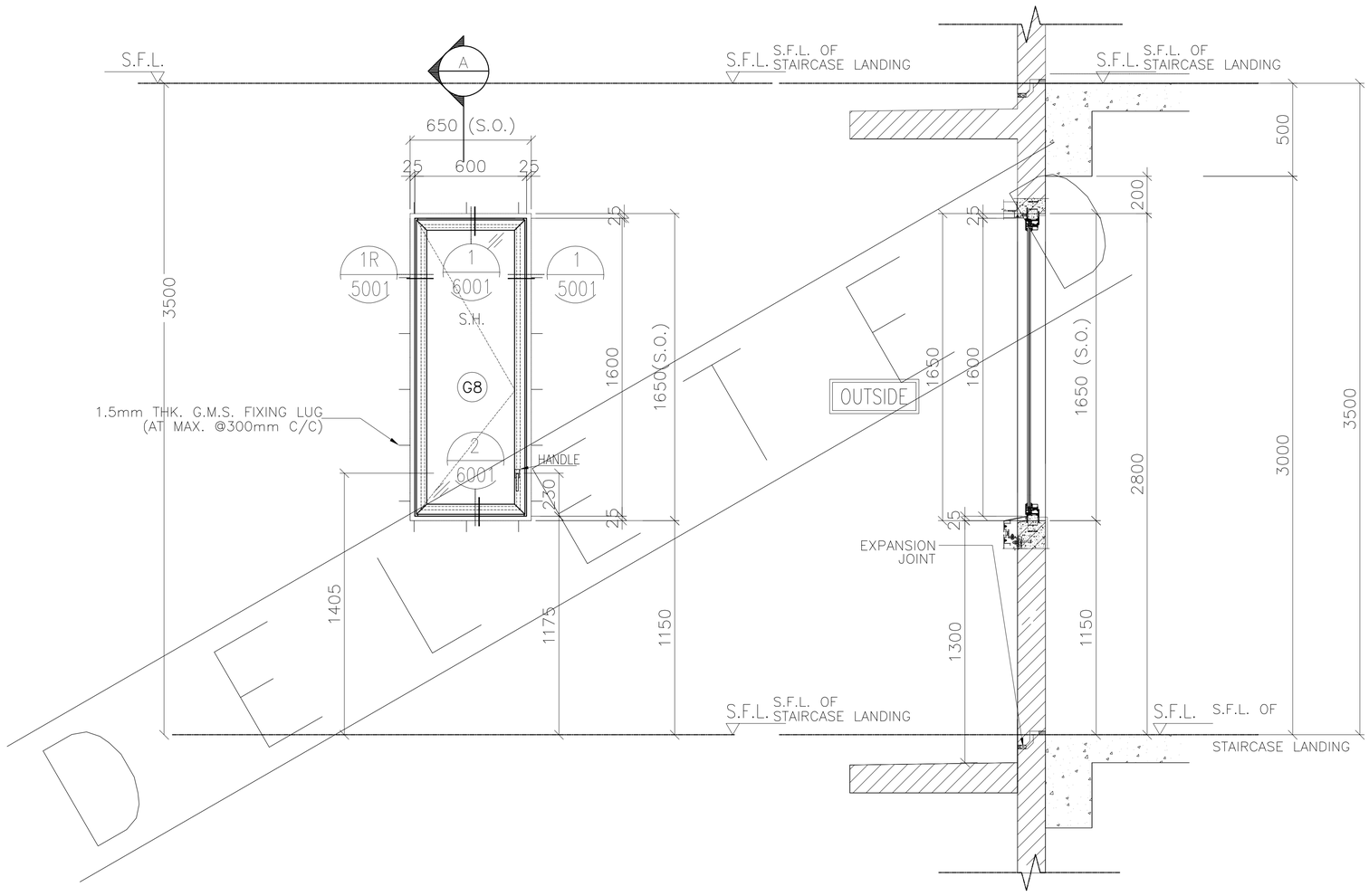
JOB NO. : J-857

DRAWN BY : Asing | DATE : 05/11/2021

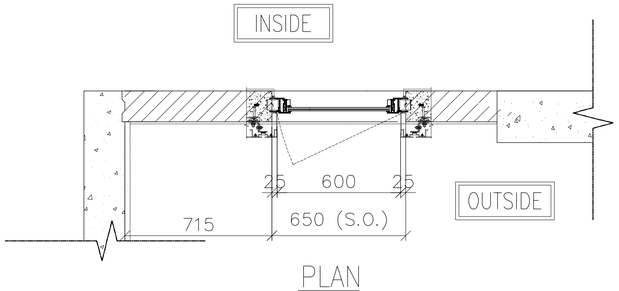
CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2001d | REV. : –

ELEVATION



SECTION A



PLAN

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T7-05-1	1	T7	FLAT B	30/F
PF-T6-14-1	1	T6	FLAT B	32/F
PF-T6-13-1	1	T6	FLAT A	32/F
TOTAL	3			

OPENABLE AREA	GLAZING AREA
0.815	0.739

WINDOW MARK	AW 11R-1
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	TOWER A/C PLATFORM
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
-	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

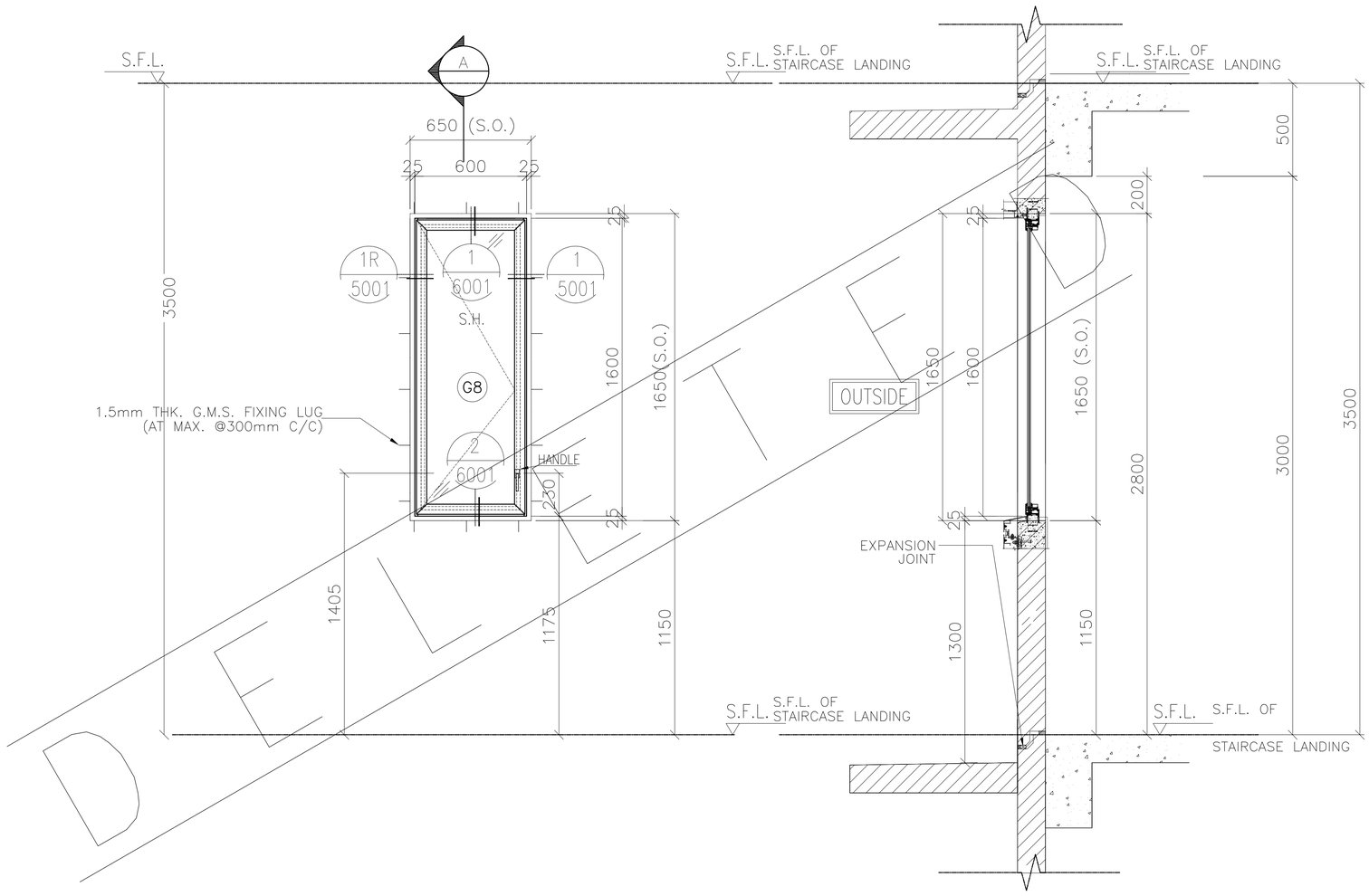
JOB NO. : J-857

DRAWN BY : Asing | DATE : 05/11/2021

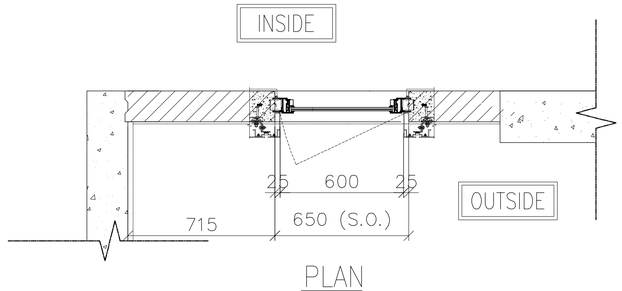
CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2001e | REV. : A

ELEVATION



SECTION A



PLAN

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T7-05-2	1	T7	FLAT B	31/F
PF-T6-14-2	1	T6	FLAT B	33/F
PF-T6-13-2	1	T6	FLAT A	33/F
TOTAL	3			

OPENABLE AREA	GLAZING AREA
0.815	0.739

WINDOW MARK	AW 11R-2
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	TOWER A/C PLATFORM
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
-	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

FACADE CONSULTANT :

Inhabit Inhabit Group Hong Kong
http://www.inhabitgroup.com

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

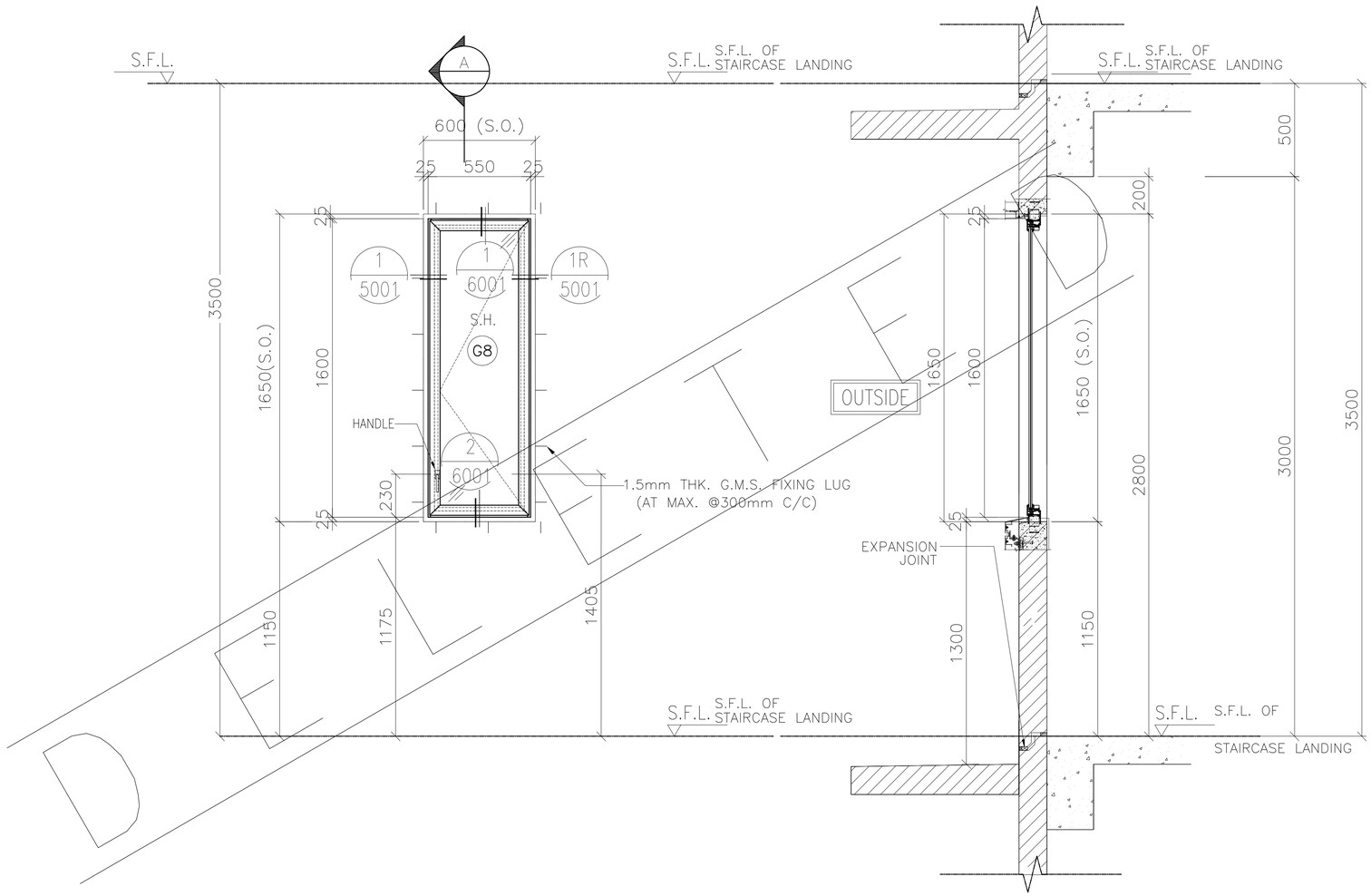
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

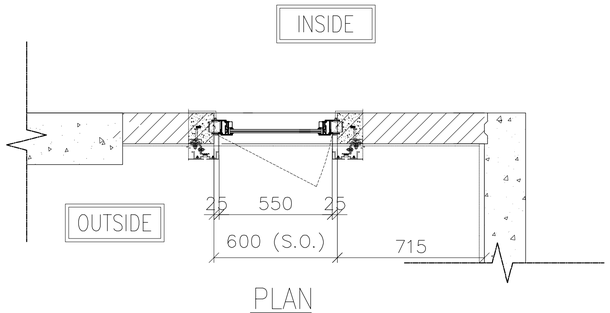
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: **1:30**

DWG. NO. : **J857-PW-2001f** | REV. : A



SECTION A



PLAN

ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T5-05-1	1	T5	FLAT B	32/F
PF-T8-10-1	1	T8	FLAT B	30/F
TOTAL	2			

OPENABLE AREA	GLAZING AREA
0.738	0.665

WINDOW MARK	AW 11X-1
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	TOWER A/C PLATFORM
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
–	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

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E-mail:

FACADE CONSULTANT :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

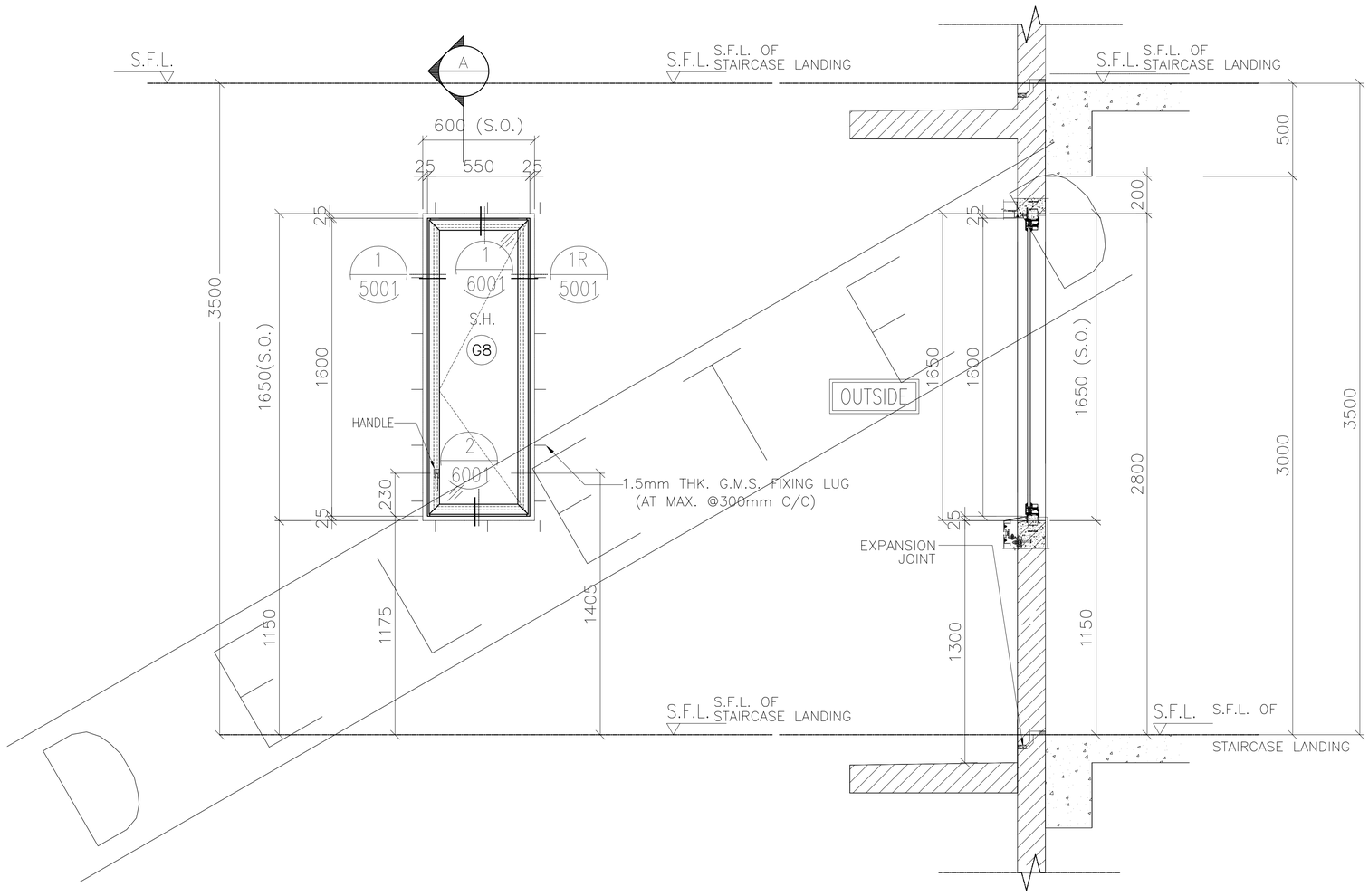
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

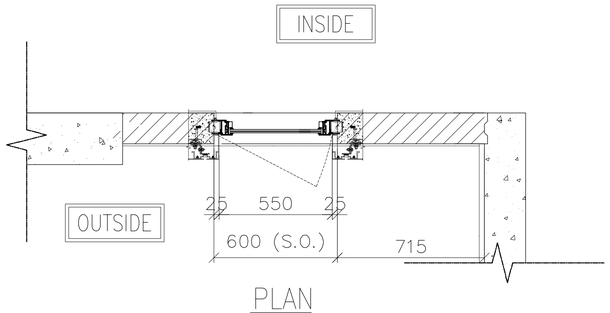
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2001g | REV. : –



SECTION A



PLAN

ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T5-05-2	1	T5	FLAT B	33/F
PF-T8-10-2	1	T8	FLAT B	31/F
TOTAL	2			

OPENABLE AREA	GLAZING AREA
0.738	0.665

WINDOW MARK	AW 11X-2
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	TOWER A/C PLATFORM
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

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2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
–	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

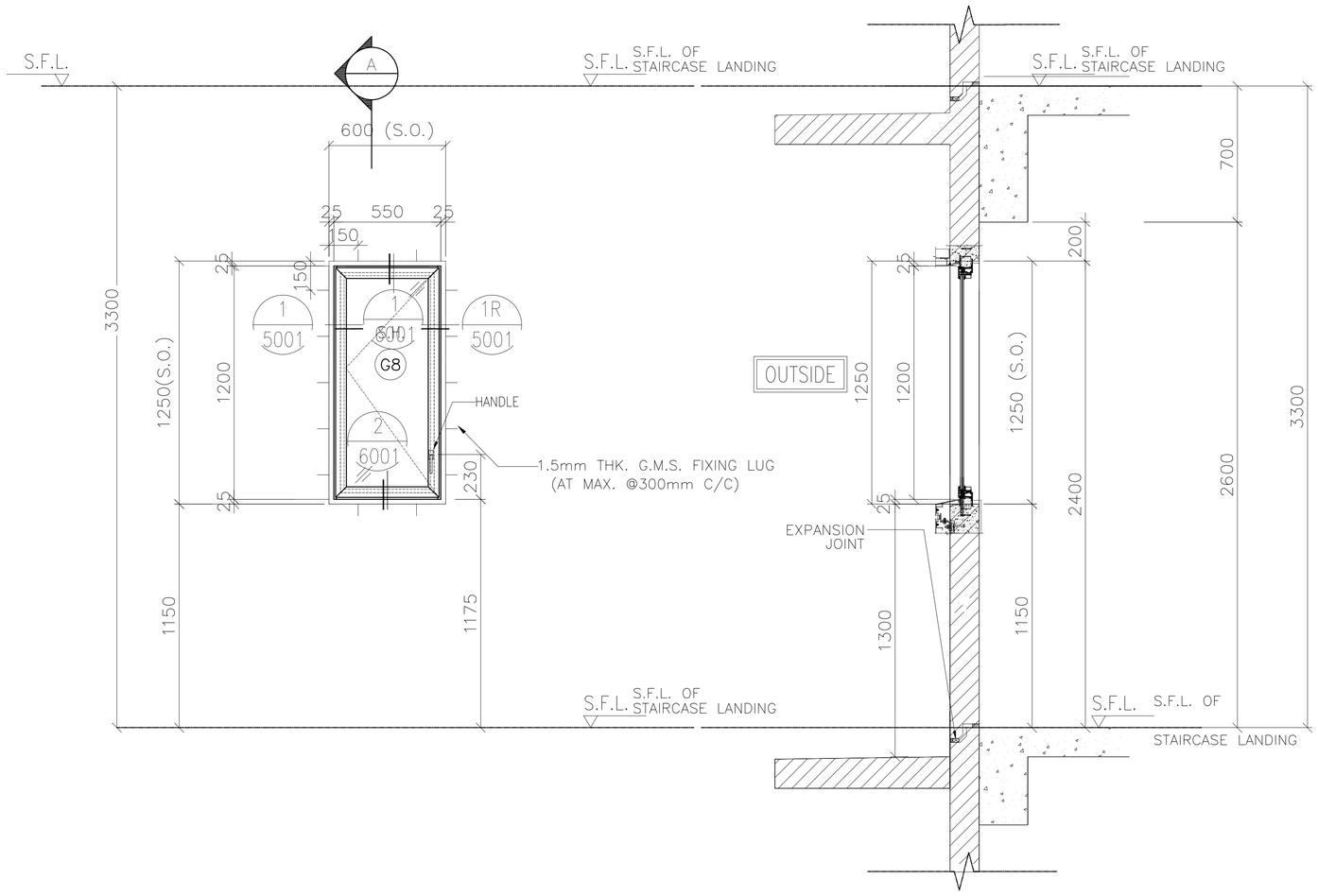
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

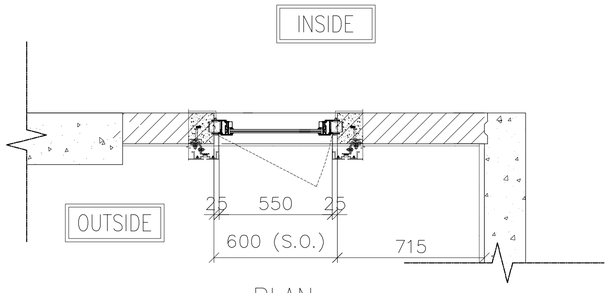
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2001h | REV. : –



SECTION A



PLAN

ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T5-05	27	T5	FLAT B	2/F-32/F
TOTAL	27			

OPENABLE AREA	GLAZING AREA
0.642	0.576

WINDOW MARK	AW 11ZR
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	TOWER A/C PLATFORM
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

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2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

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2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
A	11.01.2022	BY ARCHITECT COMMENT	AN
-	03.01.2022	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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STRUCTURAL ENGINEER :

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

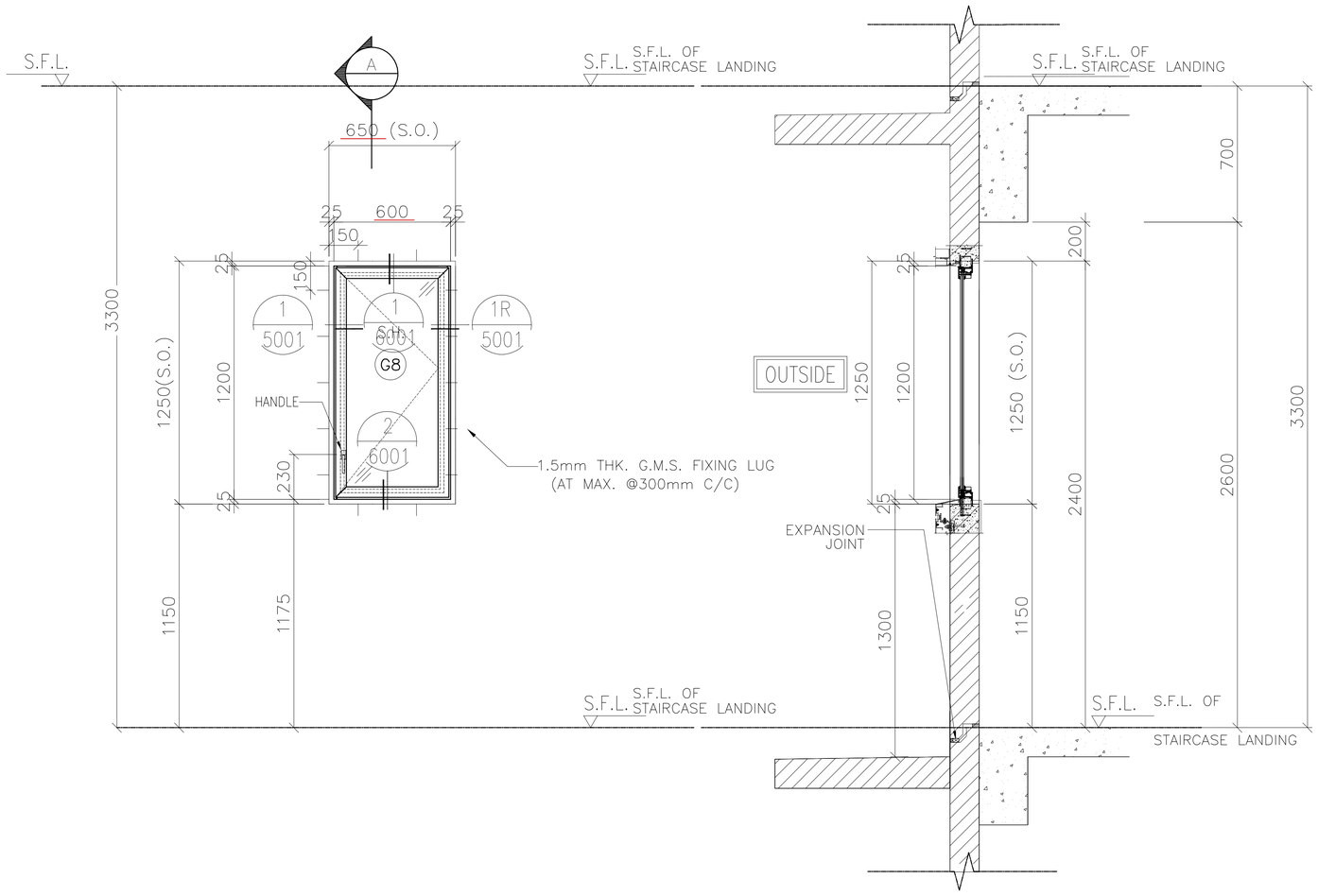
PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

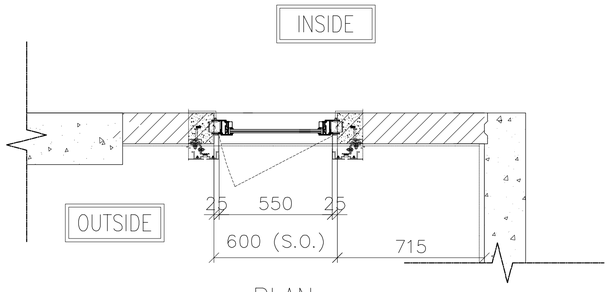
TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. :	J-857
DRAWN BY : Asing	DATE : 05/11/2021
CHKD BY :	SCALE A1: A3: 1:30
DWG. NO. : J857-PW-2001J	REV. : A



SECTION A



PLAN

ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T6-13-1	1	T6	FLAT A	33/F
PF-T6-14-1	1	T6	FLAT B	32/F
TOTAL	2			

OPENABLE AREA	GLAZING AREA
0.642	0.576

WINDOW MARK	AW 11Y
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	TOWER A/C PLATFORM
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
B	18.01.2022	BY ARCHITECT COMMENT	AN
A	11.01.2022	BY ARCHITECT COMMENT	AN
-	03.01.2022	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

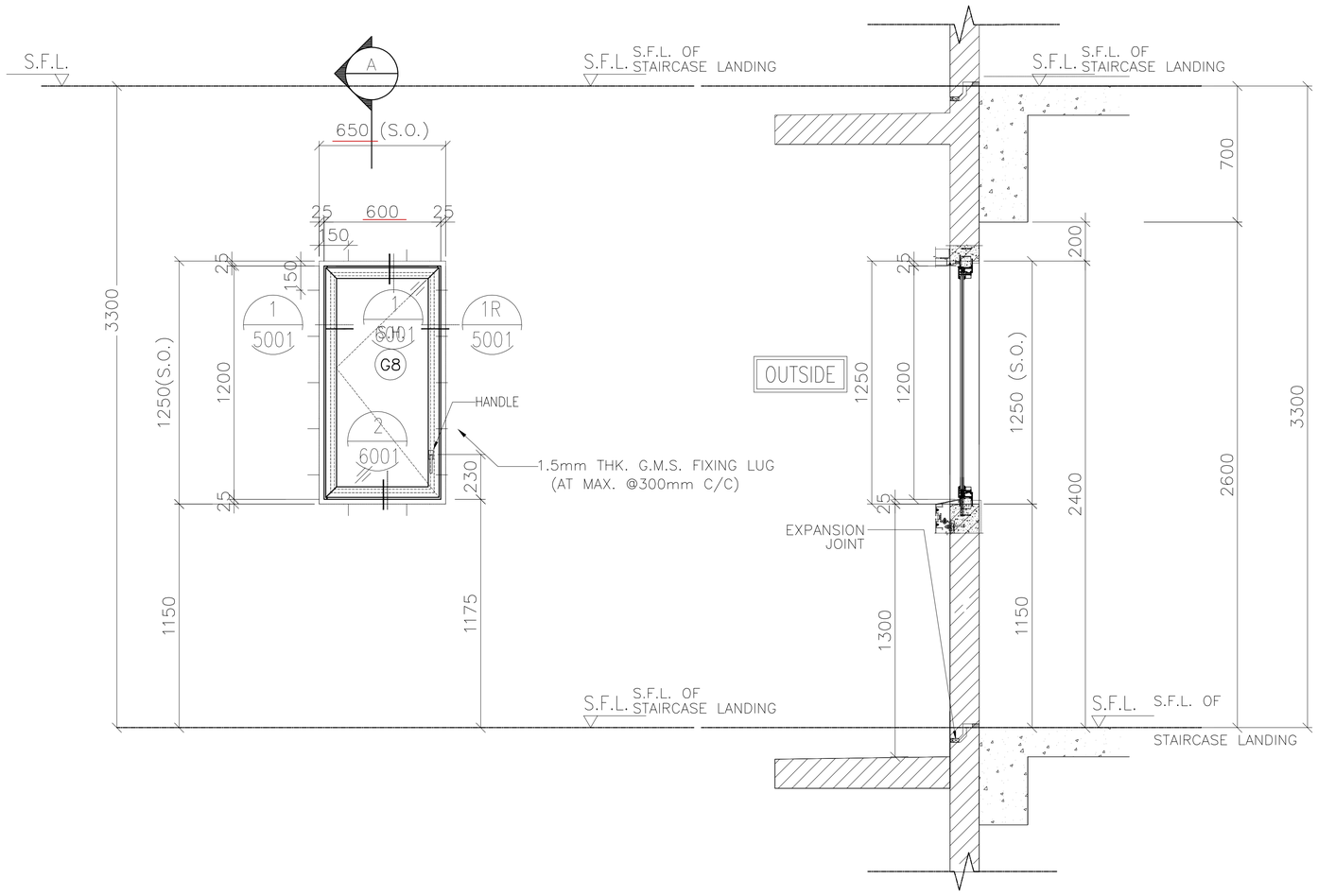
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

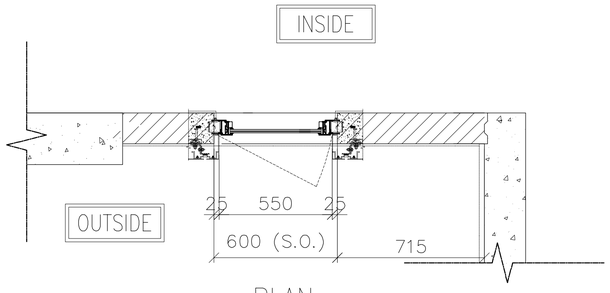
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2001K | REV. : A



SECTION A



PLAN

ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T8-09-1	1	T8	FLAT A	31/F
PF-T3-19-1	1	T3	FLAT A	32/F
PF-T3-20-1	1	T3	FLAT B	33/F
TOTAL	3			

OPENABLE AREA	GLAZING AREA
0.642	0.576

WINDOW MARK	AW 11YR
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	TOWER A/C PLATFORM
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
B	18.01.2022	BY ARCHITECT COMMENT	AN
A	11.01.2022	BY ARCHITECT COMMENT	AN
-	03.01.2022	BY ARCHITECT COMMENT	AN

CLIENT :

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ARCHITECT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

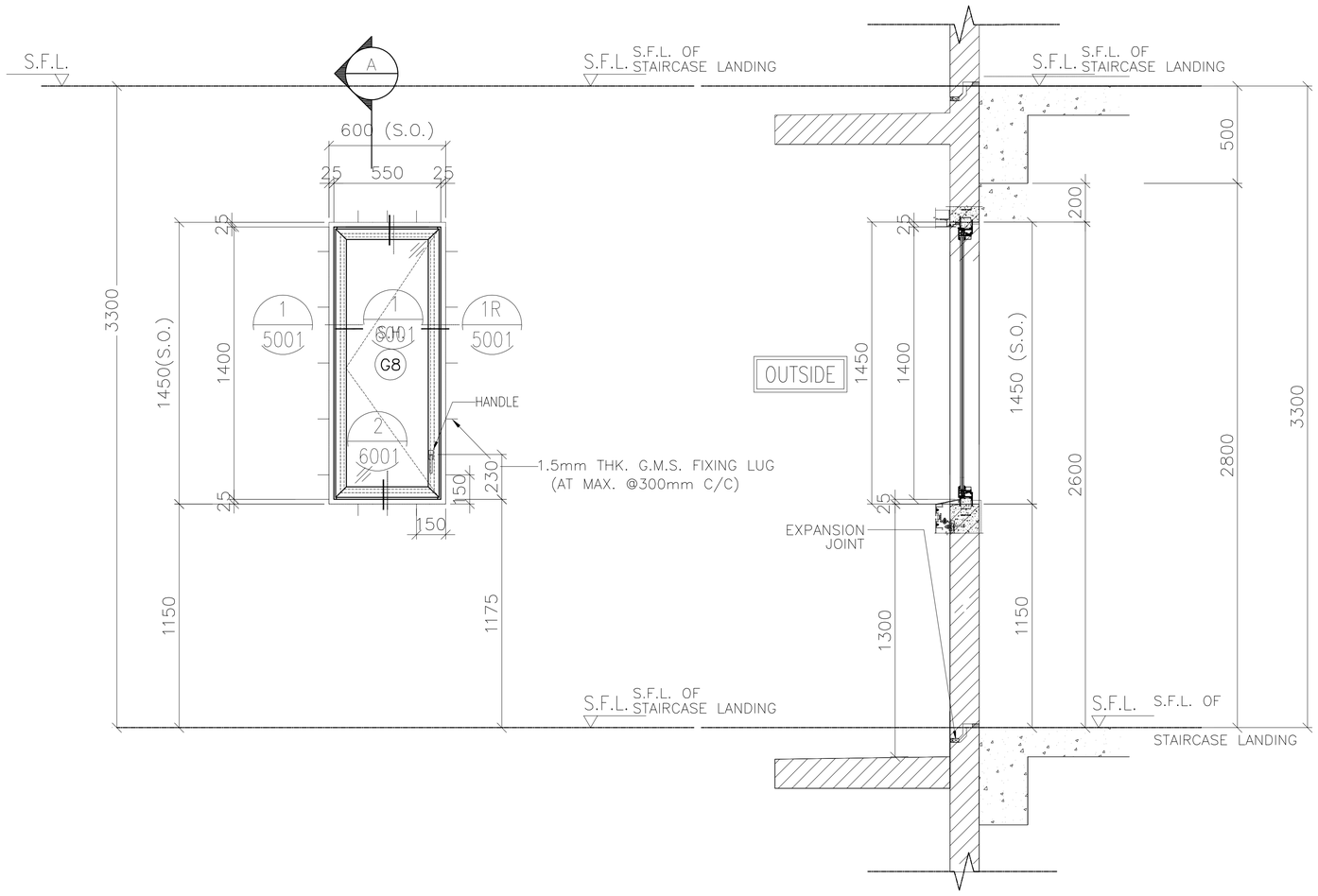
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

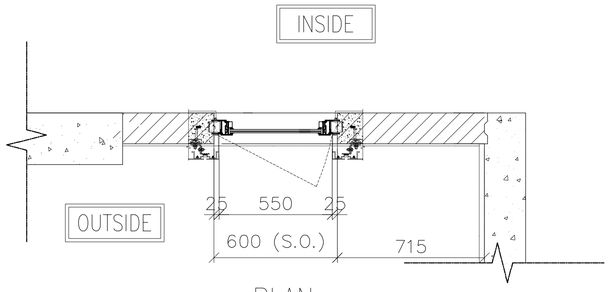
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2001L | REV. : A



SECTION A



PLAN

ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T5-05-1	1	T5	FLAT B	33/F
TOTAL	1			

OPENABLE AREA	GLAZING AREA
0.642	0.576

WINDOW MARK	AW 11XR
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	TOWER A/C PLATFORM
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
B	18.01.2022	BY ARCHITECT COMMENT	AN
A	11.01.2022	BY ARCHITECT COMMENT	AN
-	03.01.2022	BY ARCHITECT COMMENT	AN

CLIENT :

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ARCHITECT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

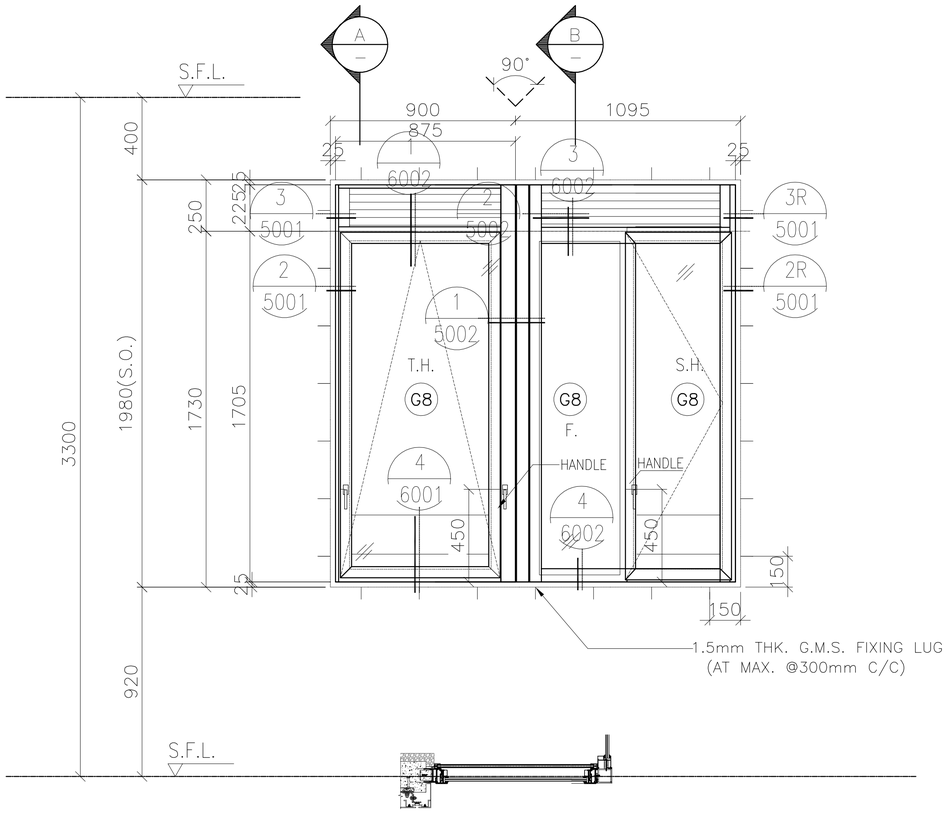
JOB NO. : J-857

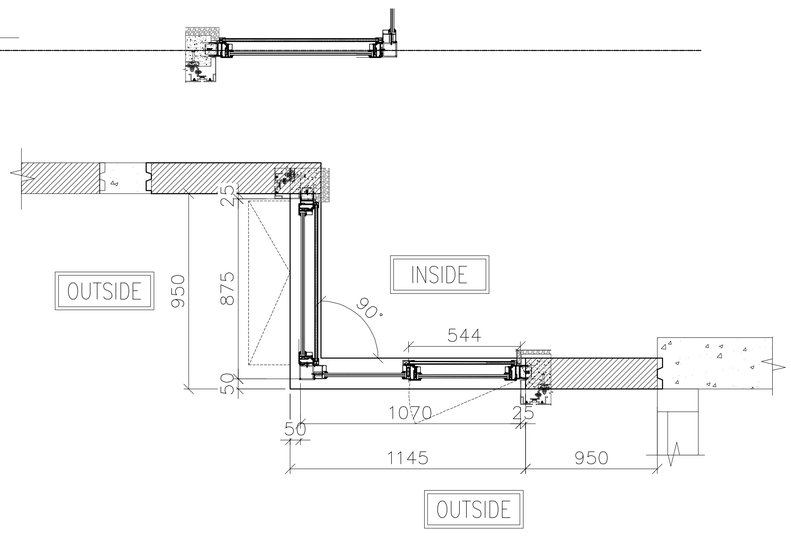
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

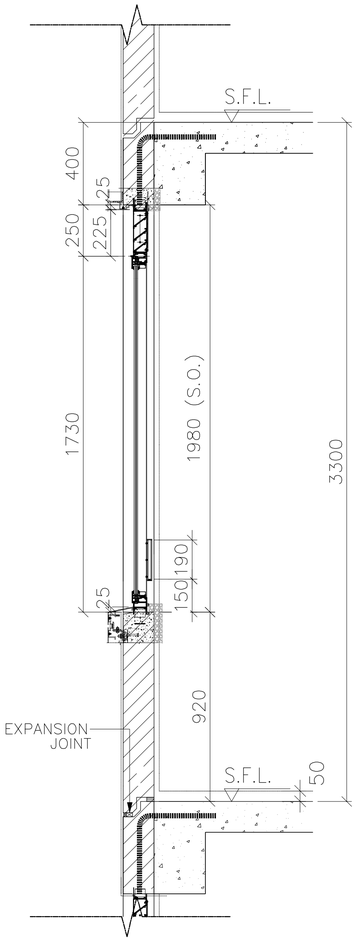
DWG. NO. : J857-PW-2001R | REV. : A

ELEVATION

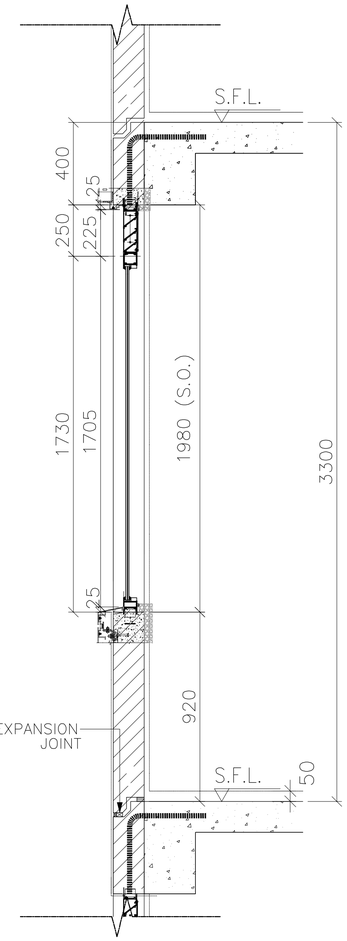




PLAN



SECTION A



SECTION B

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	1.945	2.427

PRECAST FACADE MARK	PF-T1-01
WINDOW MARK	AW 12
SECTION :	65mm ALUM. SECTION
QTY.	27 NOS. (TYPICAL)
LOCATION :	TOWER 1 FLAT A KITCHEN AT 2/F-32/F
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

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GENERAL NOTES

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X001 — REFER SHEET NO.

NO.	DATE	REVISED	BY
D	11.01.2022	BY ARCHITECT COMMENT	AN
C	05.11.2021	BY ARCHITECT COMMENT	AN
B	29.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

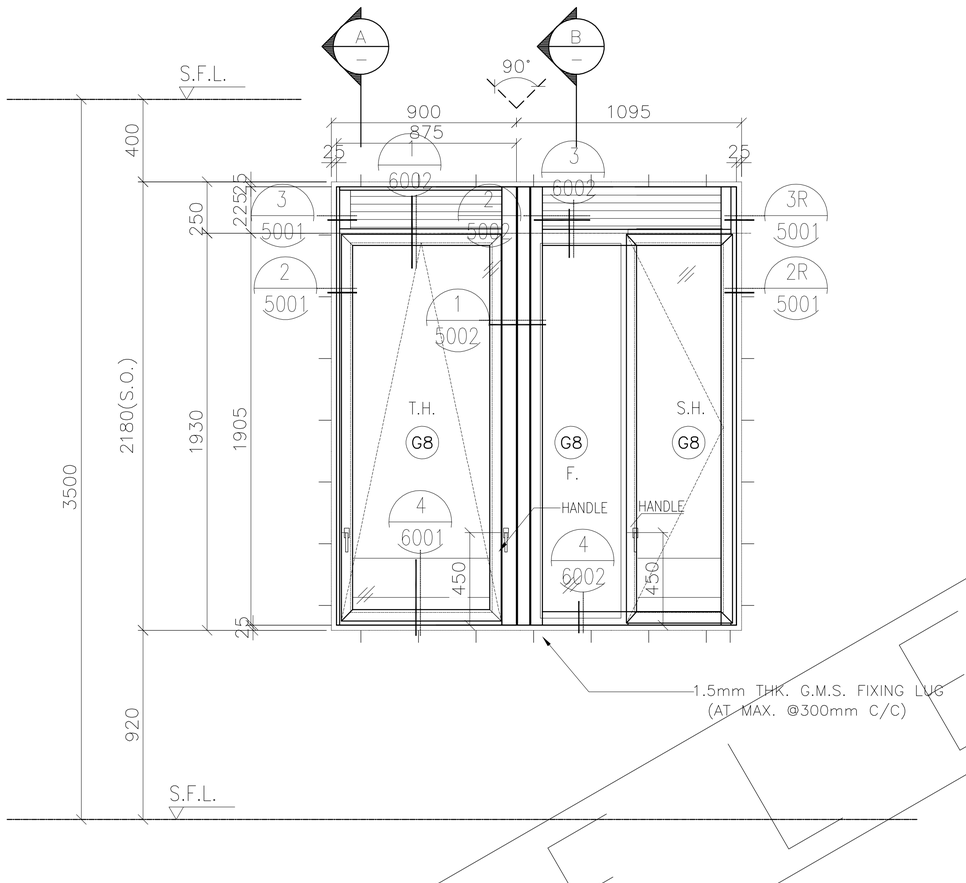
JOB NO. : J-857

DRAWN BY : Asing | DATE : 05/11/2021

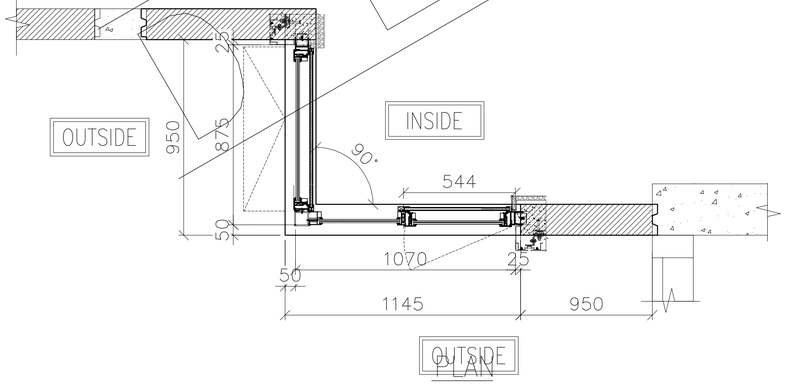
CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2002 | REV. : D

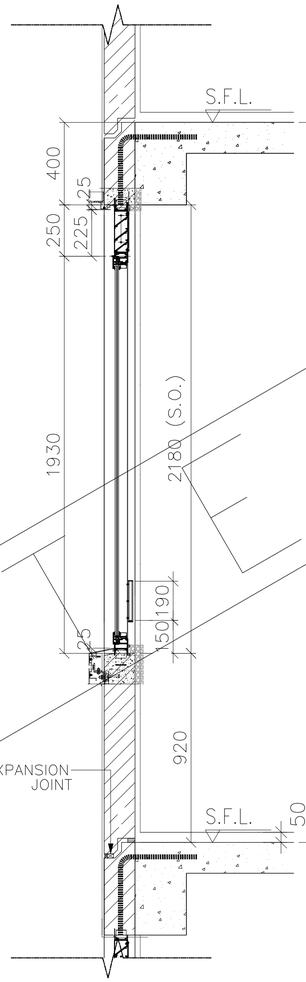
ELEVATION



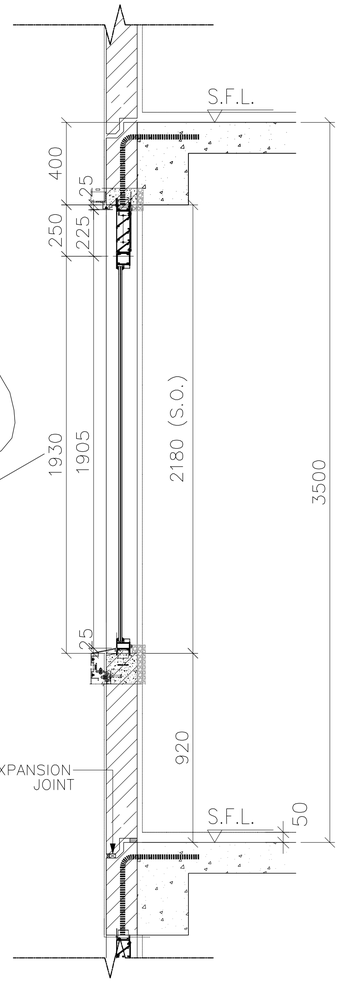
PLAN



SECTION A



SECTION B



FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	1.945	2.728

PRECAST FACADE MARK	PF-T1-01-1
WINDOW MARK	AW 12-1
SECTION :	65mm ALUM. SECTION
QTY.	1 NOS. (TYPICAL)
LOCATION :	TOWER 1 FLAT A KITCHEN AT 32/F
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
–	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1066
E-mail:

FACADE CONSULTANT :

Inhabit Group Hong Kong
http://www.inhabitgroup.com

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

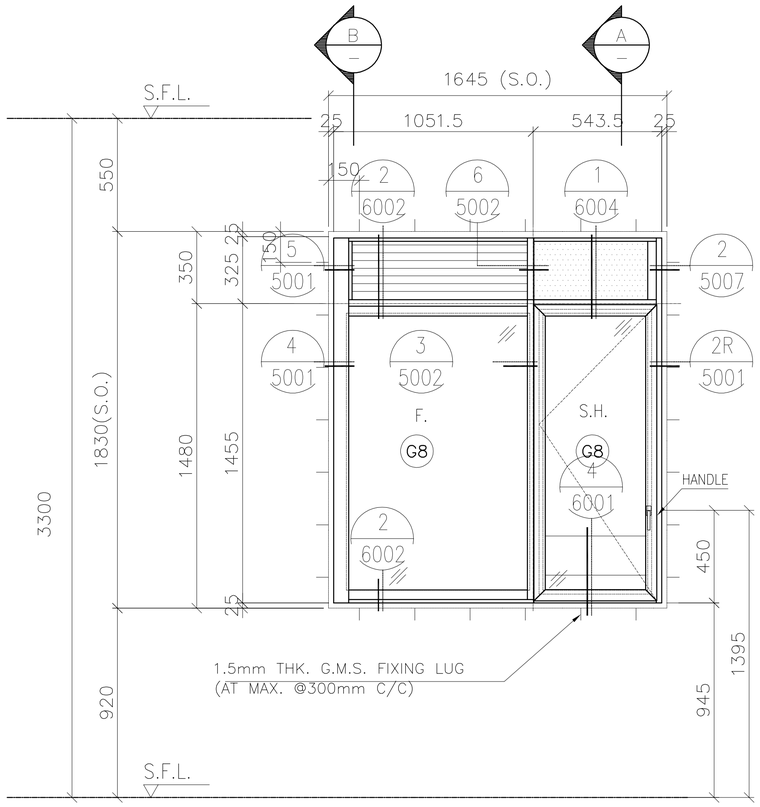
JOB NO. : J-857

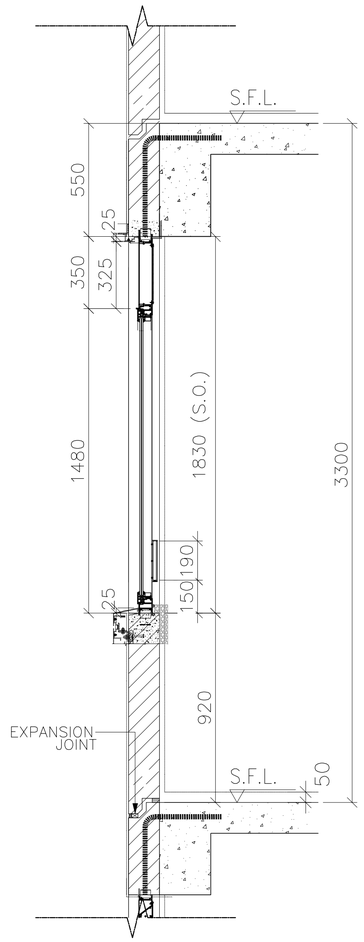
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2002a | REV. : –

ELEVATION





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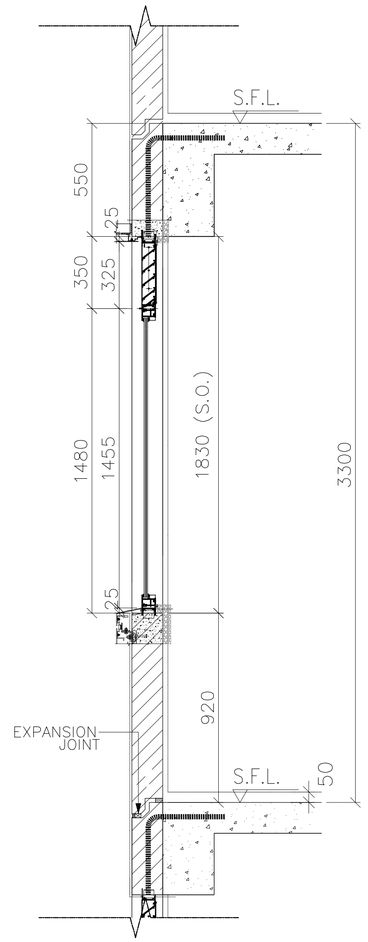

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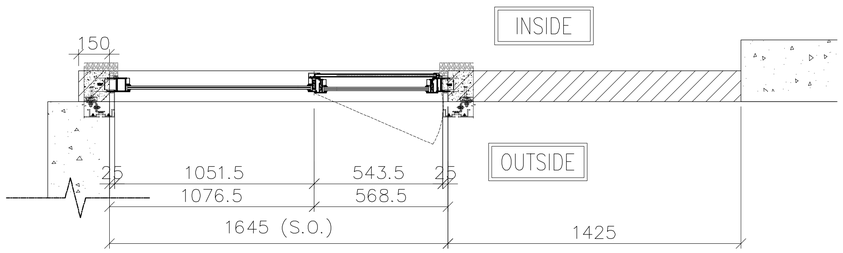

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.757	1.883

PRECAST FACADE MARK	PF-T1-16
WINDOW MARK	AW 13
SECTION :	65mm ALUM. SECTION
QTY.	27 NOS. (TYPICAL)
LOCATION :	TOWER 1 FLAT B KITCHEN AT 2/F-32/F
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
E	11.01.2022	BY ARCHITECT COMMENT	AN
D	22.11.2021	BY ARCHITECT COMMENT	AN
C	05.11.2021	BY ARCHITECT COMMENT	AN
B	29.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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ARCHITECT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

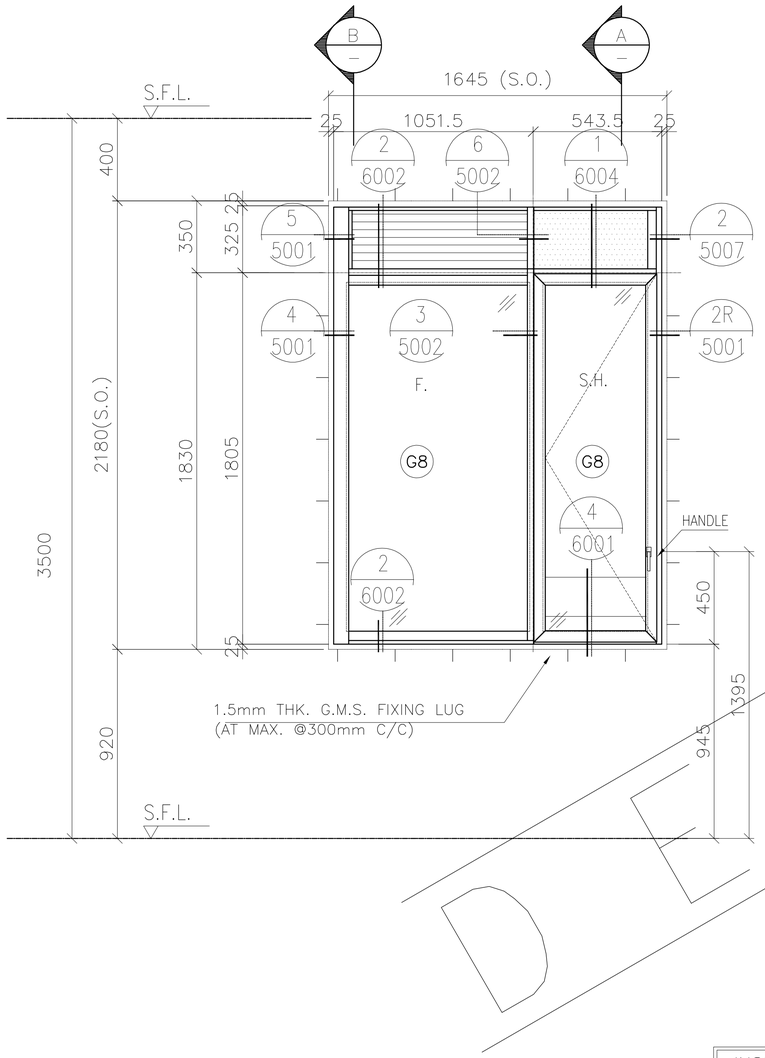
JOB NO. : J-857

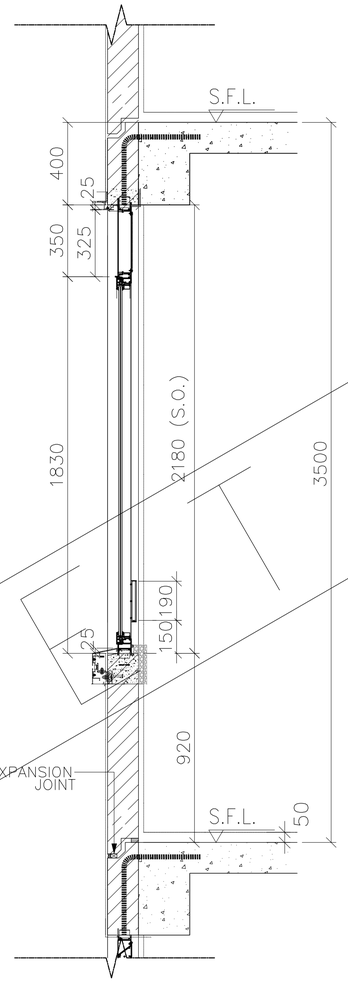
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

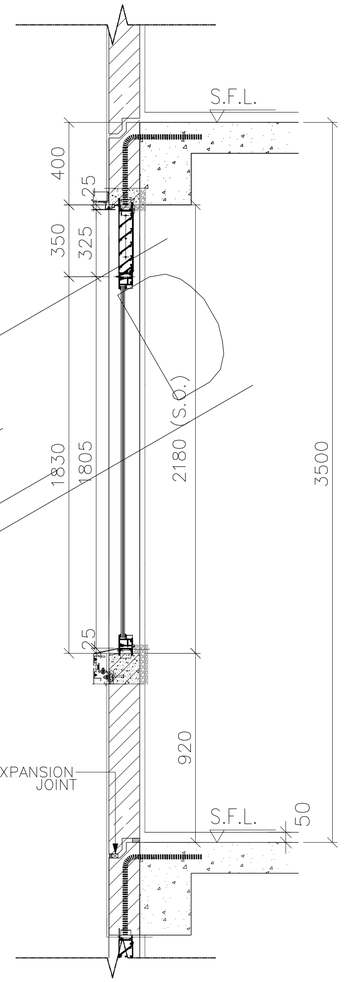
DWG. NO. : J857-PW-2003 | REV. : E

ELEVATION

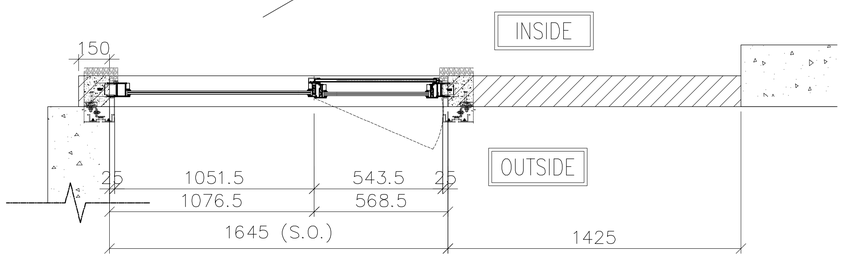




SECTION A



SECTION B



FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.947	2.370

PRECAST FACADE MARK	PF-T1-16-1
WINDOW MARK	AW 13-1
SECTION :	65mm ALUM. SECTION
QTY.	1 NOS. (TYPICAL)
LOCATION :	TOWER 1 FLAT B KITCHEN AT 32/F
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
–	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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Tel:23489211-4 Fax:(852)27727666

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

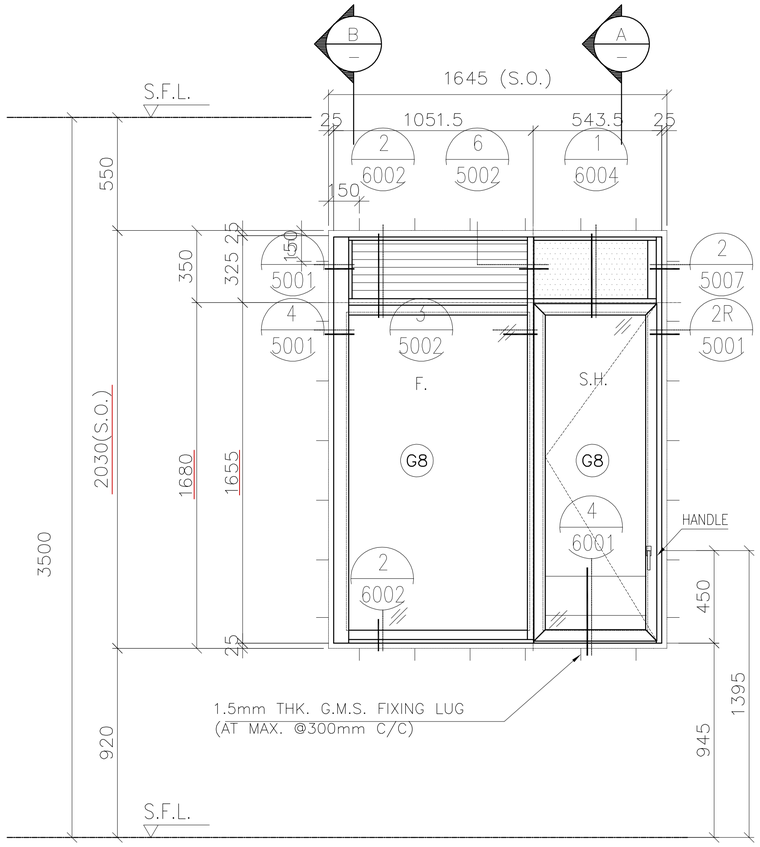
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

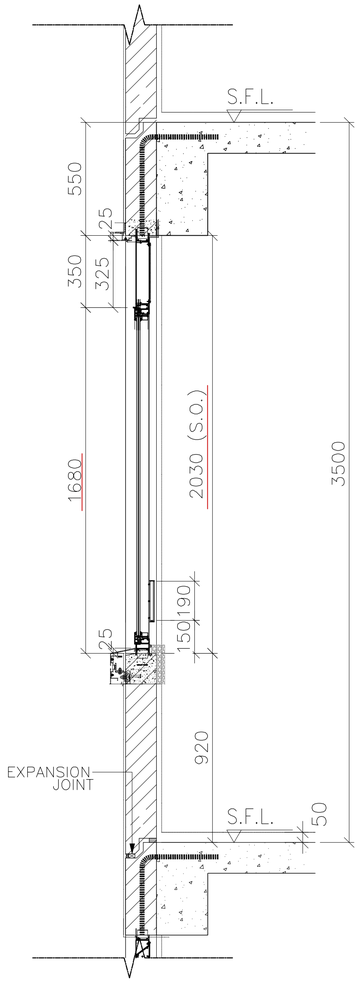
JOB NO. : J-857

DRAWN BY : Asing | DATE : 05/11/2021

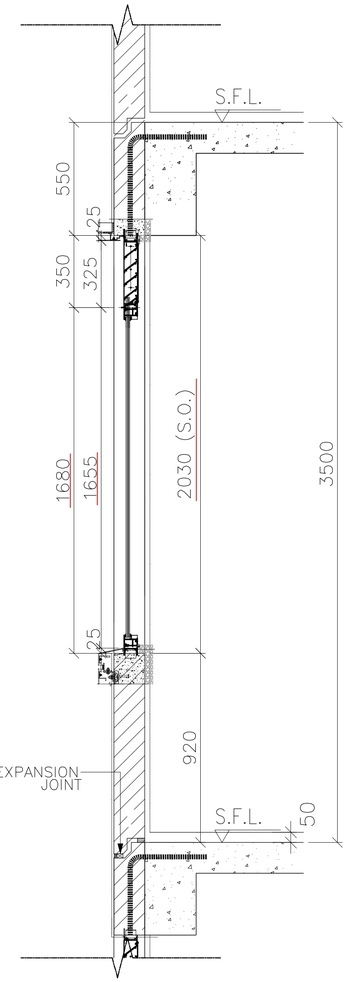
CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2003a | REV. : –

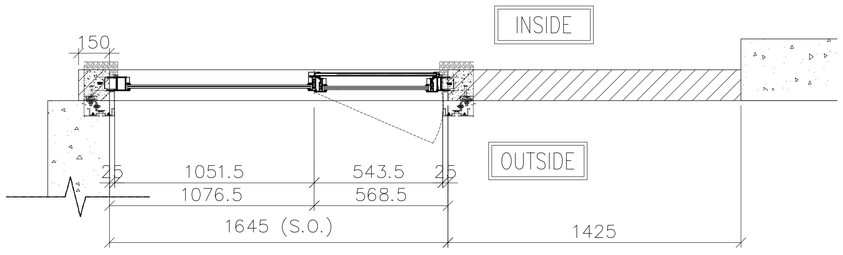




SECTION A



SECTION B



FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.947	2.370

PRECAST FACADE MARK	PF-T1-16-2
WINDOW MARK	AW 13a
SECTION :	65mm ALUM. SECTION
QTY.	1 NOS. (TYPICAL)
LOCATION :	TOWER 1 FLAT B KITCHEN AT 33/F
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
A	11.01.2022	BY ARCHITECT COMMENT	AN
-	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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Tel:23489211-4 Fax:(852)27727666

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

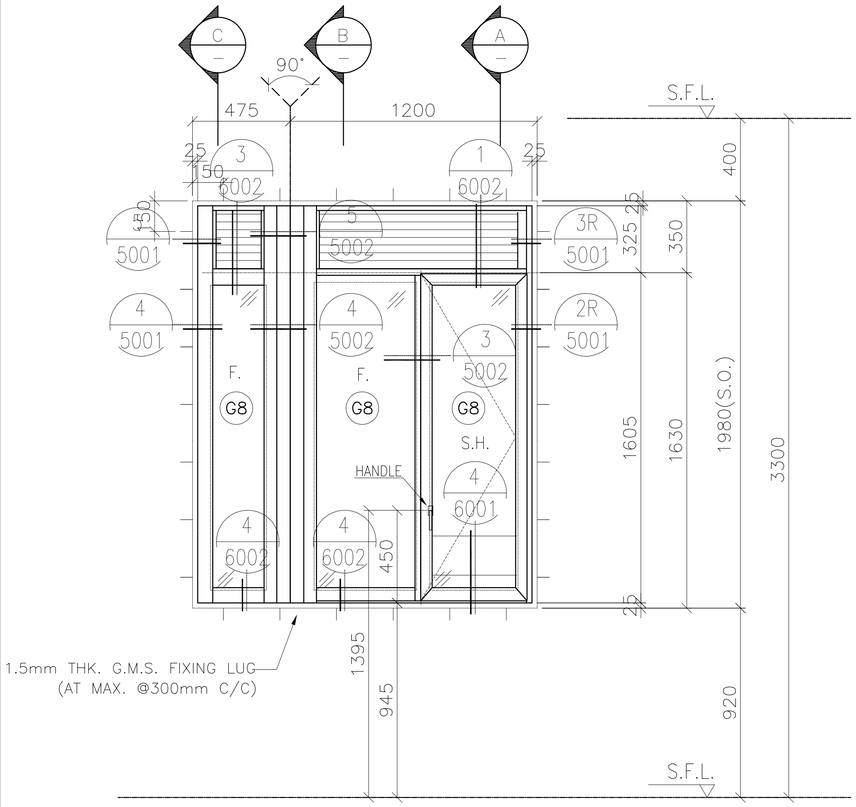
JOB NO. : J-857

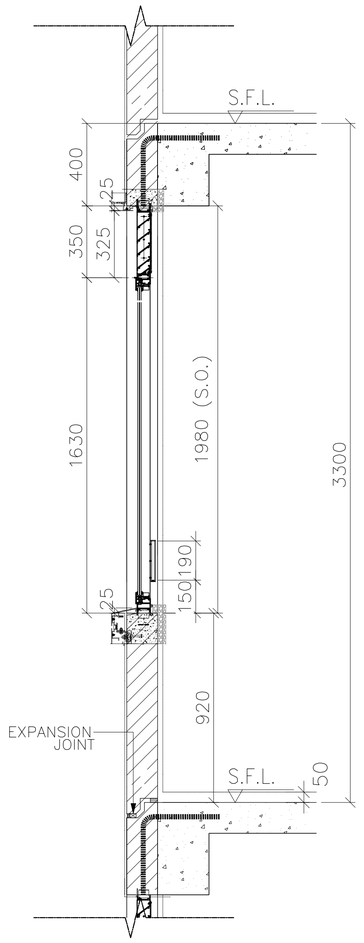
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

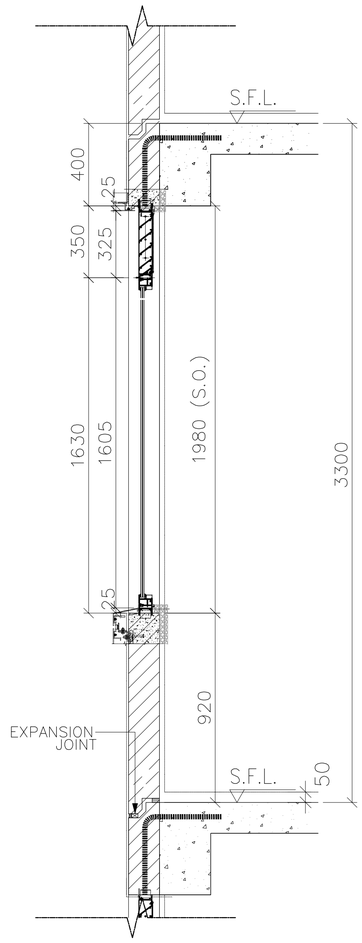
DWG. NO. : J857-PW-2003b | REV. : A

ELEVATION





SECTION A



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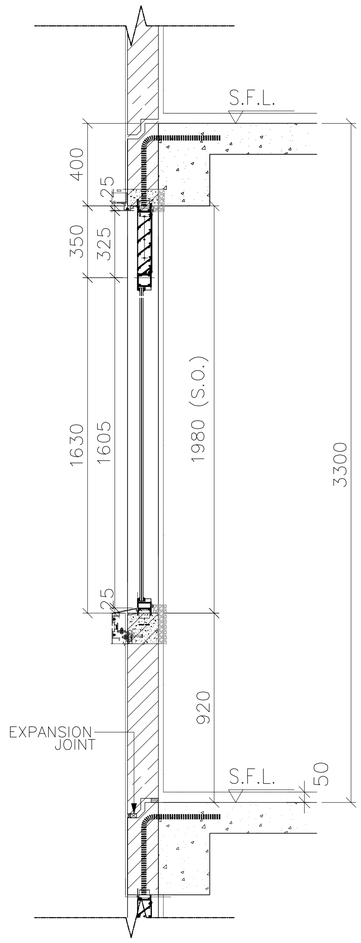
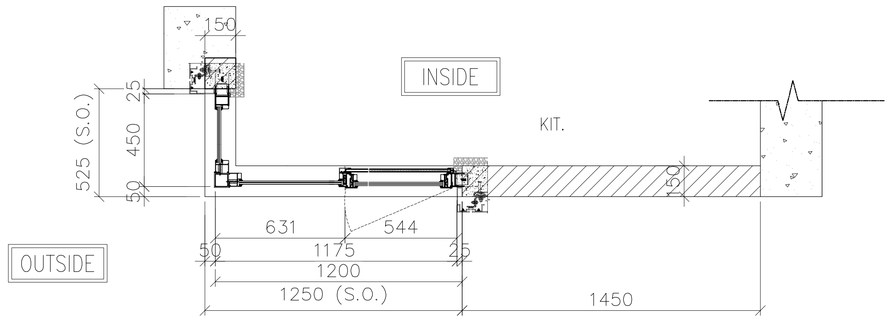


SECTION C



PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.714	1.788

PRECAST FACADE MARK	PF-T2-04
WINDOW MARK	AW 14
SECTION :	65mm ALUM. SECTION
QTY.	27 NOS. (TYPICAL)
LOCATION :	TOWER 2 FLAT A KITCHEN AT 2/F-32/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
E	11.01.2022	BY ARCHITECT COMMENT	AN
D	05.11.2021	BY ARCHITECT COMMENT	AN
C	29.10.2021	BY ARCHITECT COMMENT	AN
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

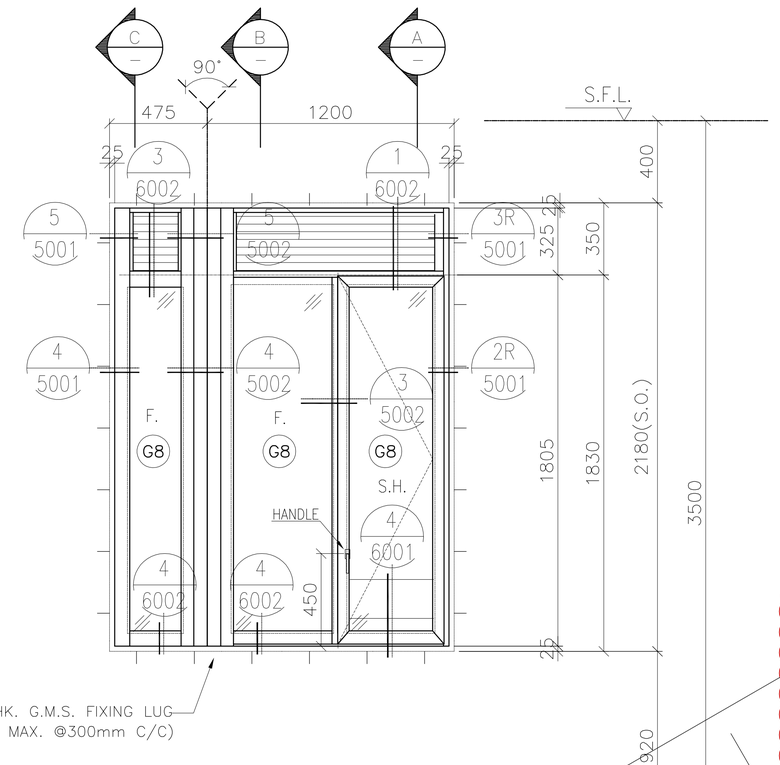
JOB NO. : J-857

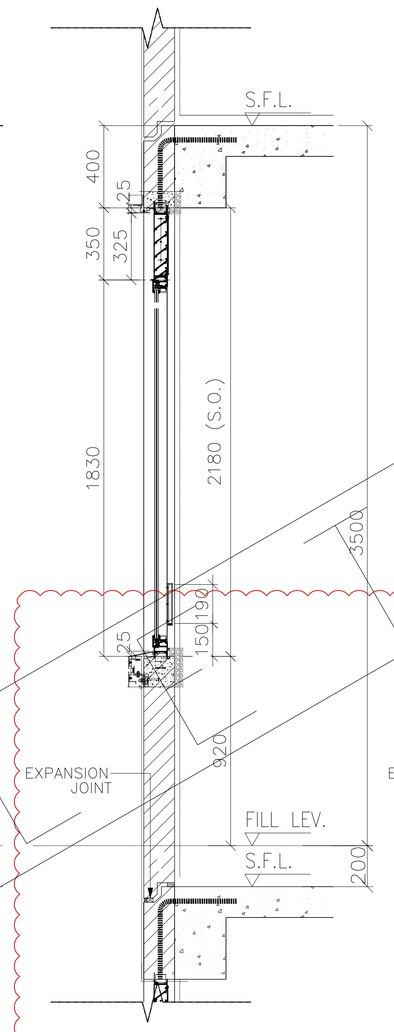
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

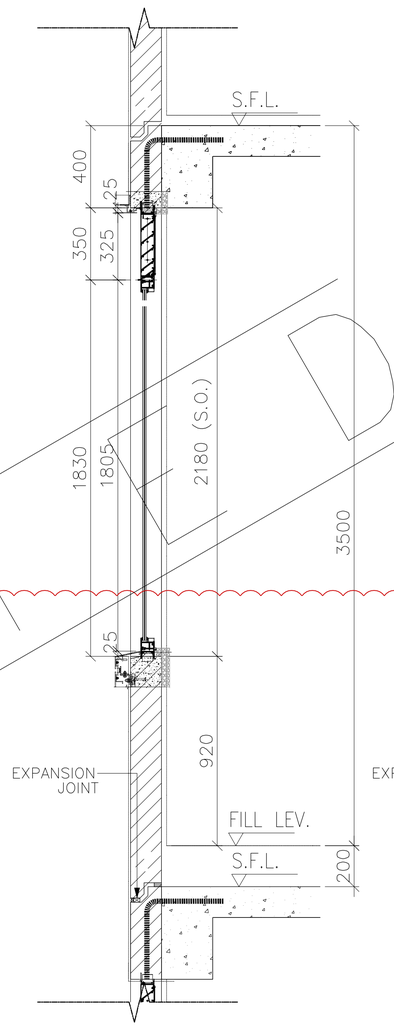
DWG. NO. : J857-PW-2004 | REV. : E

ELEVATION

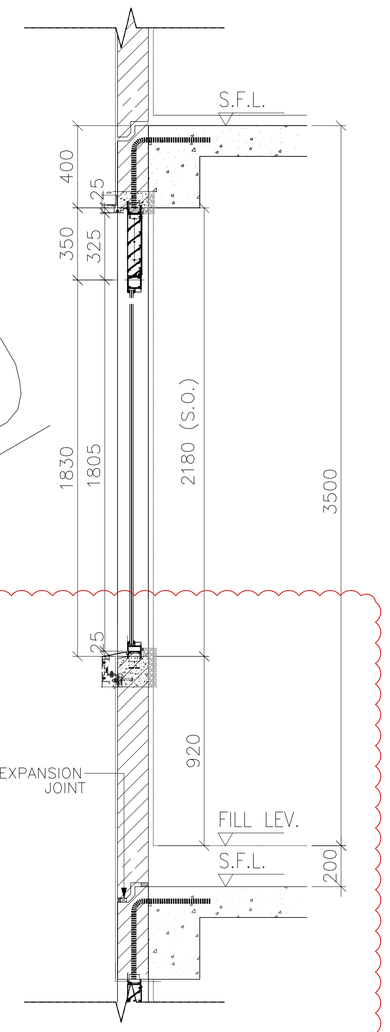




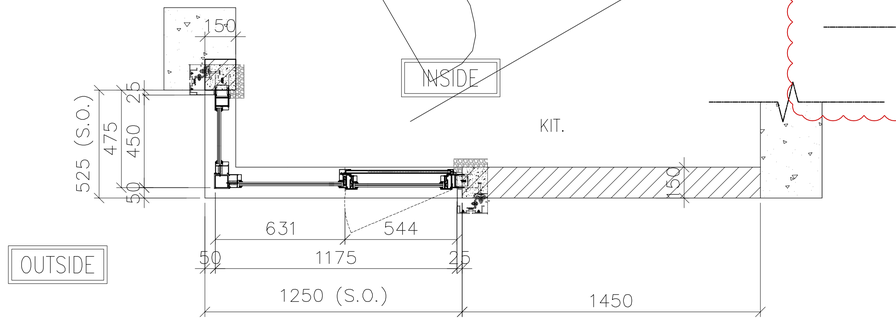
SECTION A



SECTION B



SECTION C



PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.807	2.425

PRECAST FACADE MARK	PF-T2-04-1
WINDOW MARK	AW 14-1
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 2 FLAT A KITCHEN AT 32/F.
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
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3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

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2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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NO.	DATE	REVISED	BY
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D	05.11.2021	BY ARCHITECT COMMENT	AN
C	29.10.2021	BY ARCHITECT COMMENT	AN
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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ARCHITECT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

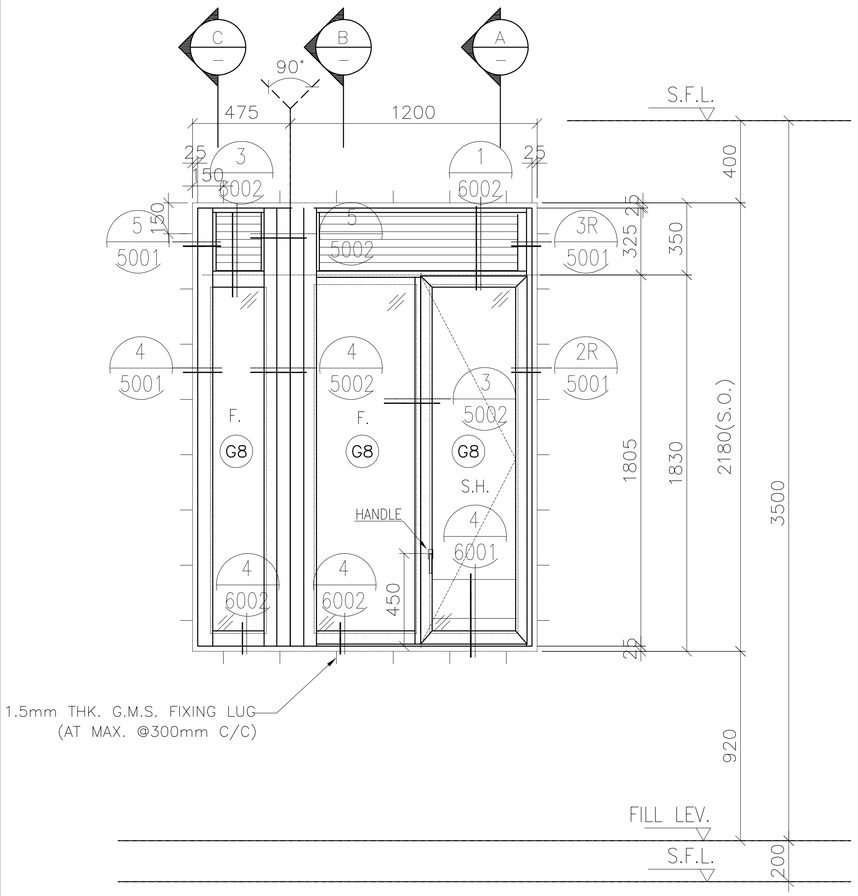
JOB NO. : J-857

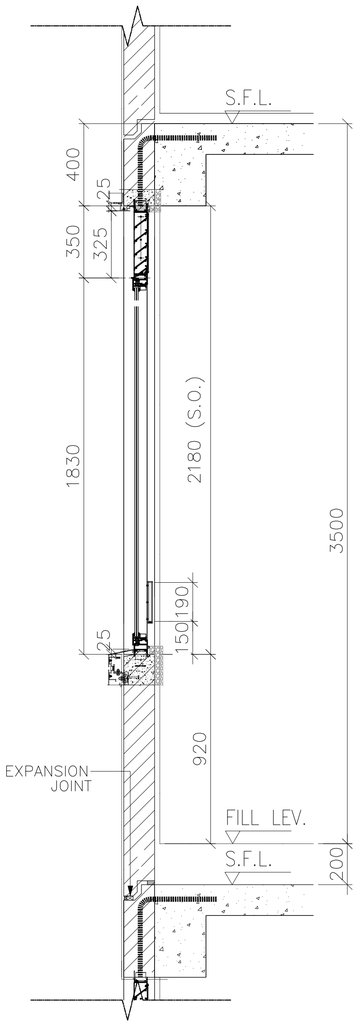
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

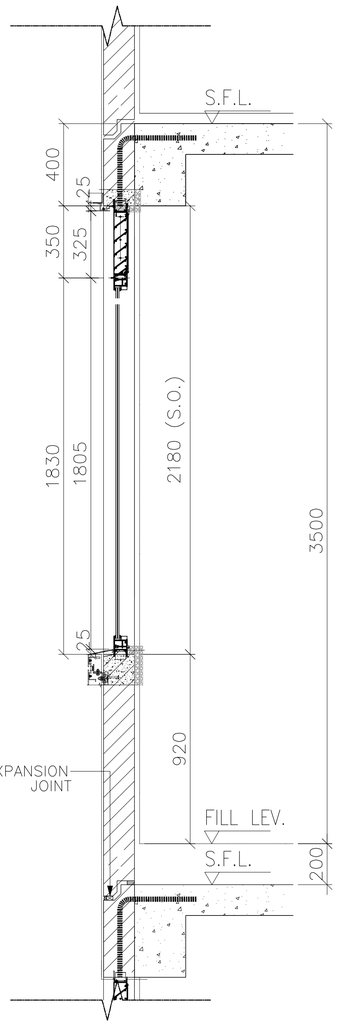
DWG. NO. : J857-PW-2004a | REV. : E

ELEVATION





SECTION A



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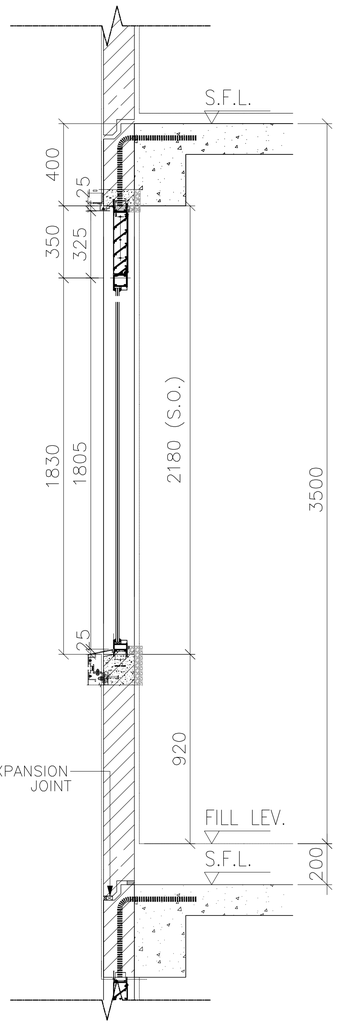

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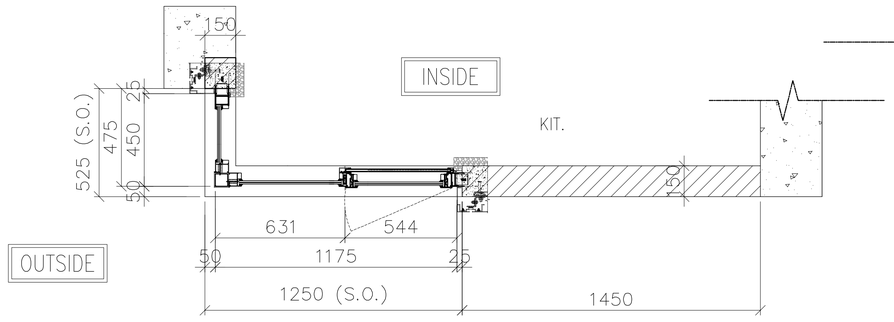

PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.807	2.425

PRECAST FACADE MARK	PF-T2-04-2
WINDOW MARK	AW 14a
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 2 FLAT A KITCHEN AT 33/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
B	11.01.2022	BY ARCHITECT COMMENT	AN
A	22.11.2021	BY ARCHITECT COMMENT	AN
-	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

FACADE CONSULTANT :

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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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

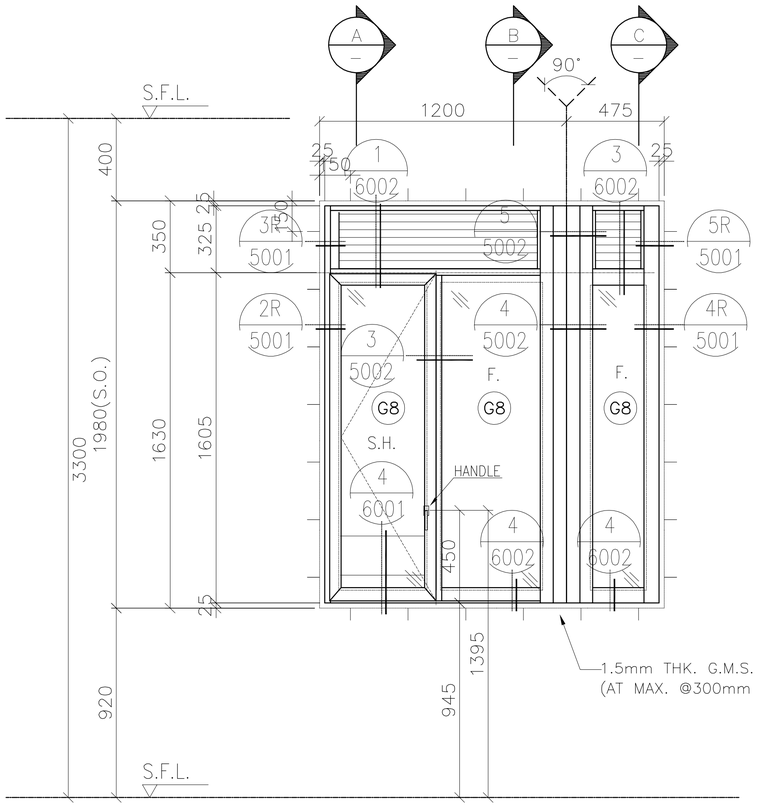
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

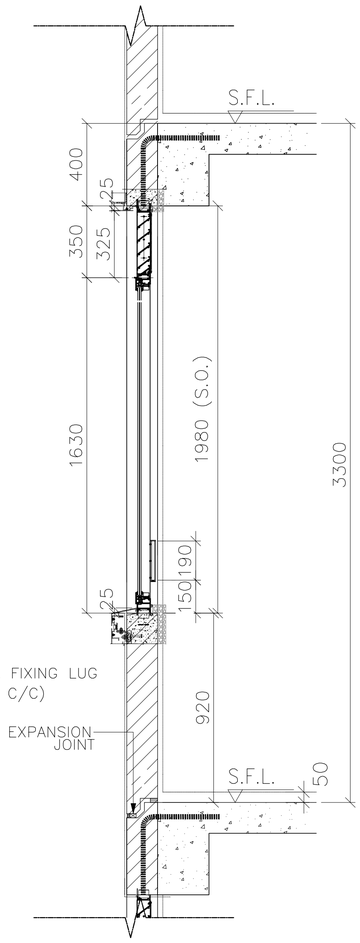
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

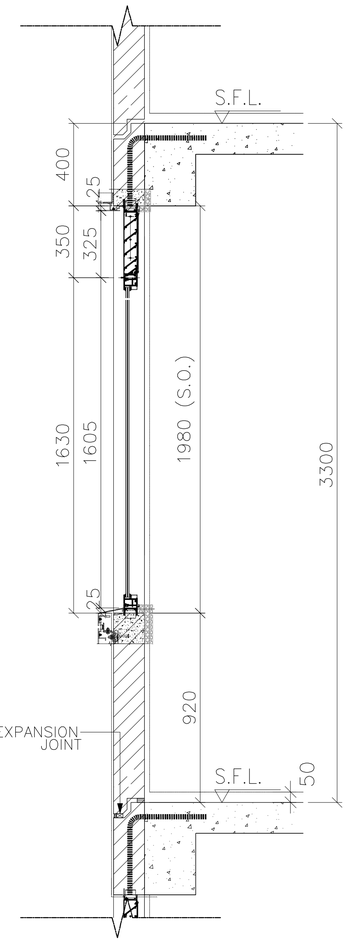
DWG. NO. : J857-PW-2004b | REV. : B



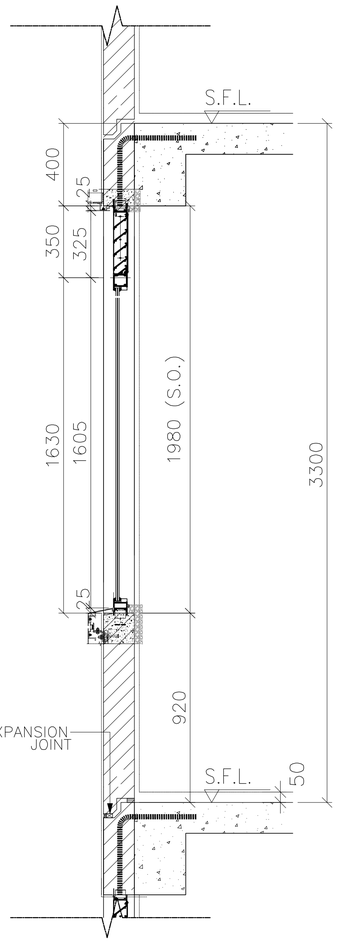
PLAN



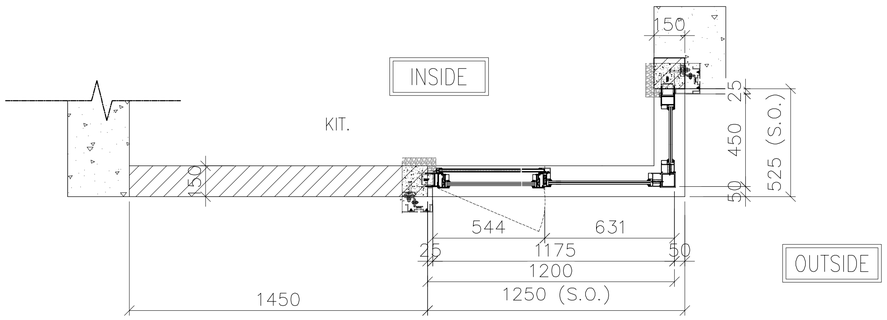
SECTION A



SECTION B



SECTION C



FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.714	1.788

PRECAST FACADE MARK	PF-T7-07
WINDOW MARK	AW 14R (REVERSED)
SECTION :	65mm ALUM. SECTION
QTY.	23 NOS. (TYPICAL)
LOCATION :	TOWER 7 FLAT B KITCHEN AT 5/F-30/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
C	11.01.2022	BY ARCHITECT COMMENT	AN
B	05.11.2021	BY ARCHITECT COMMENT	AN
A	29.10.2021	BY ARCHITECT COMMENT	AN
-	22.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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FACADE CONSULTANT :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

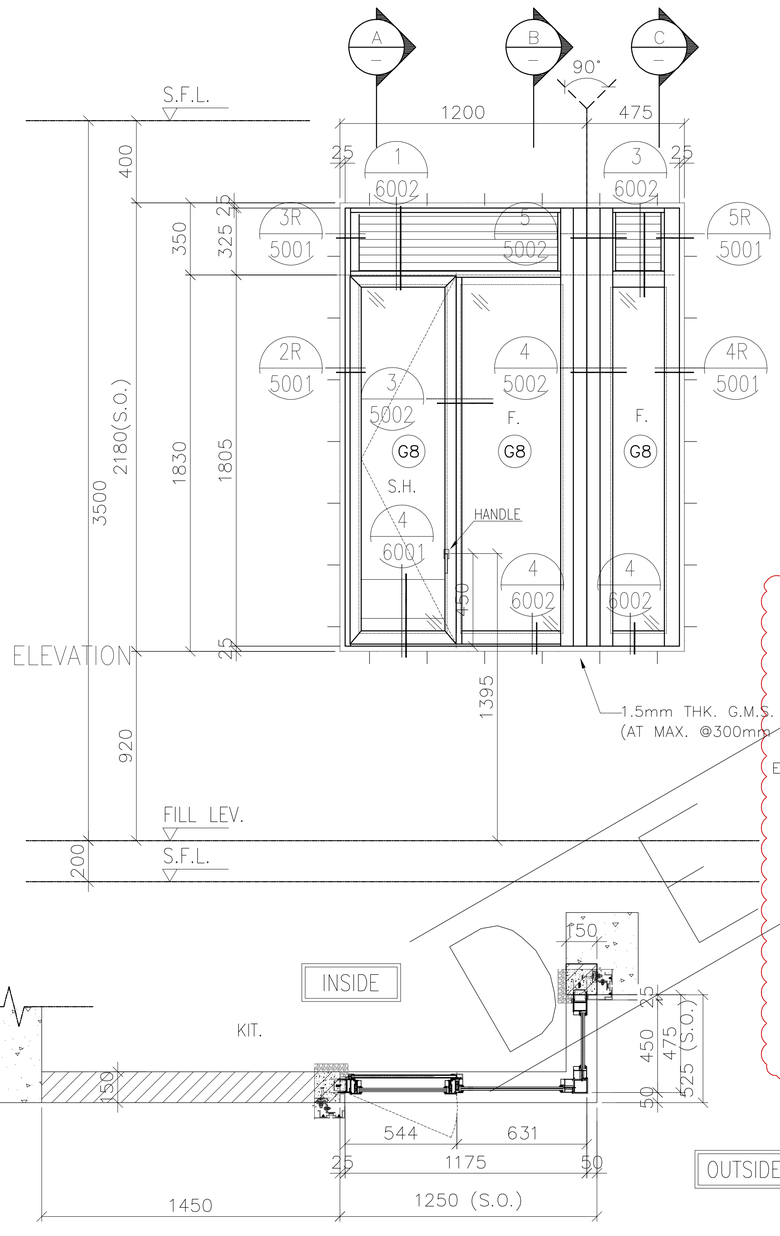
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

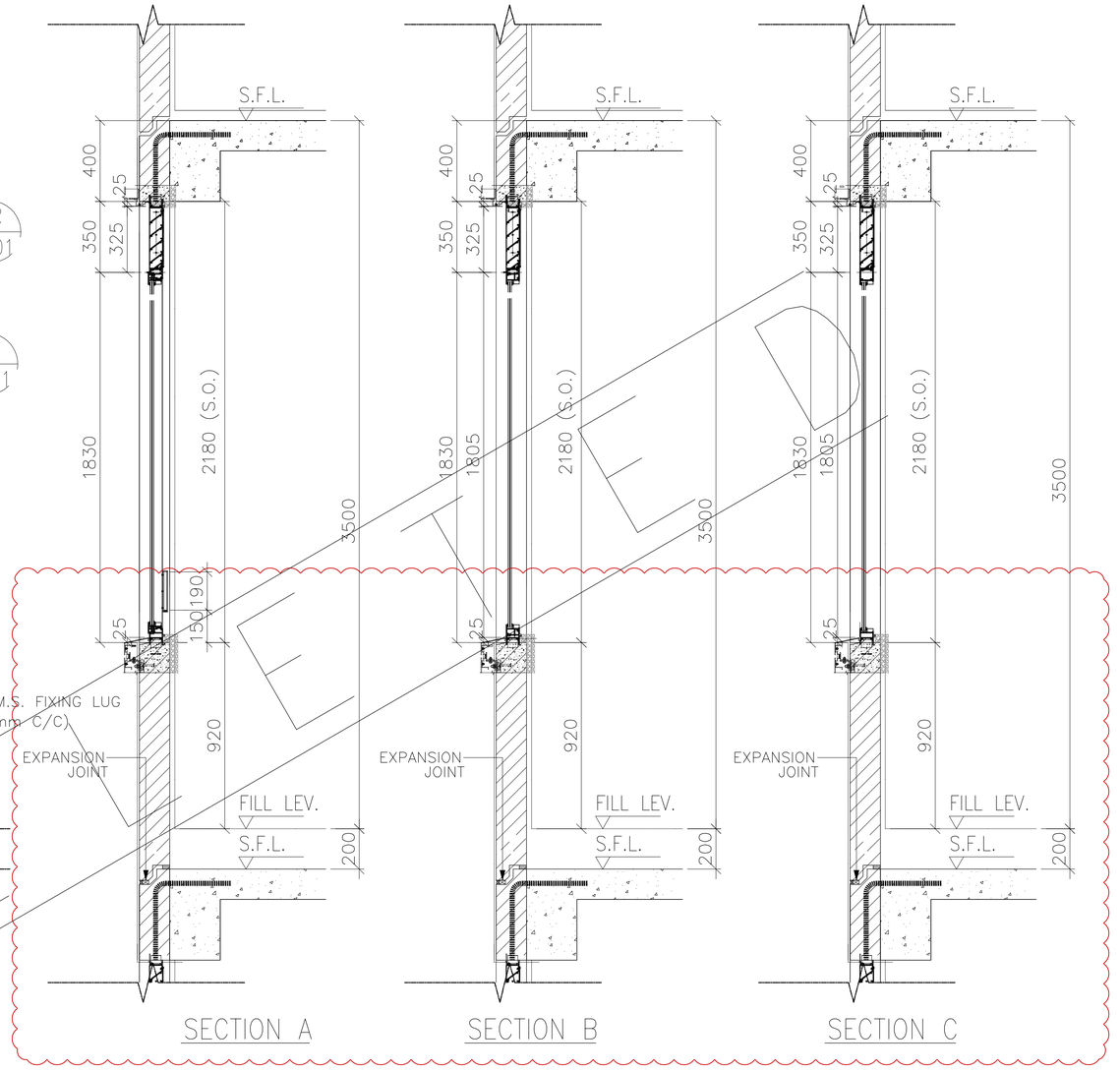
JOB NO. : J-857

DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2005 | REV. : C





FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.807	2.425

PRECAST FACADE MARK	PF-T7-07-01
WINDOW MARK	AW 14R-1 (REVERSED)
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 7 FLAT B KITCHEN AT 30/F.
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

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2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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X001 — REFER SHEET NO.

NO.	DATE	REVISED	BY
C	22.11.2021	BY ARCHITECT COMMENT	AN
B	05.11.2021	BY ARCHITECT COMMENT	AN
A	29.10.2021	BY ARCHITECT COMMENT	AN
-	22.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

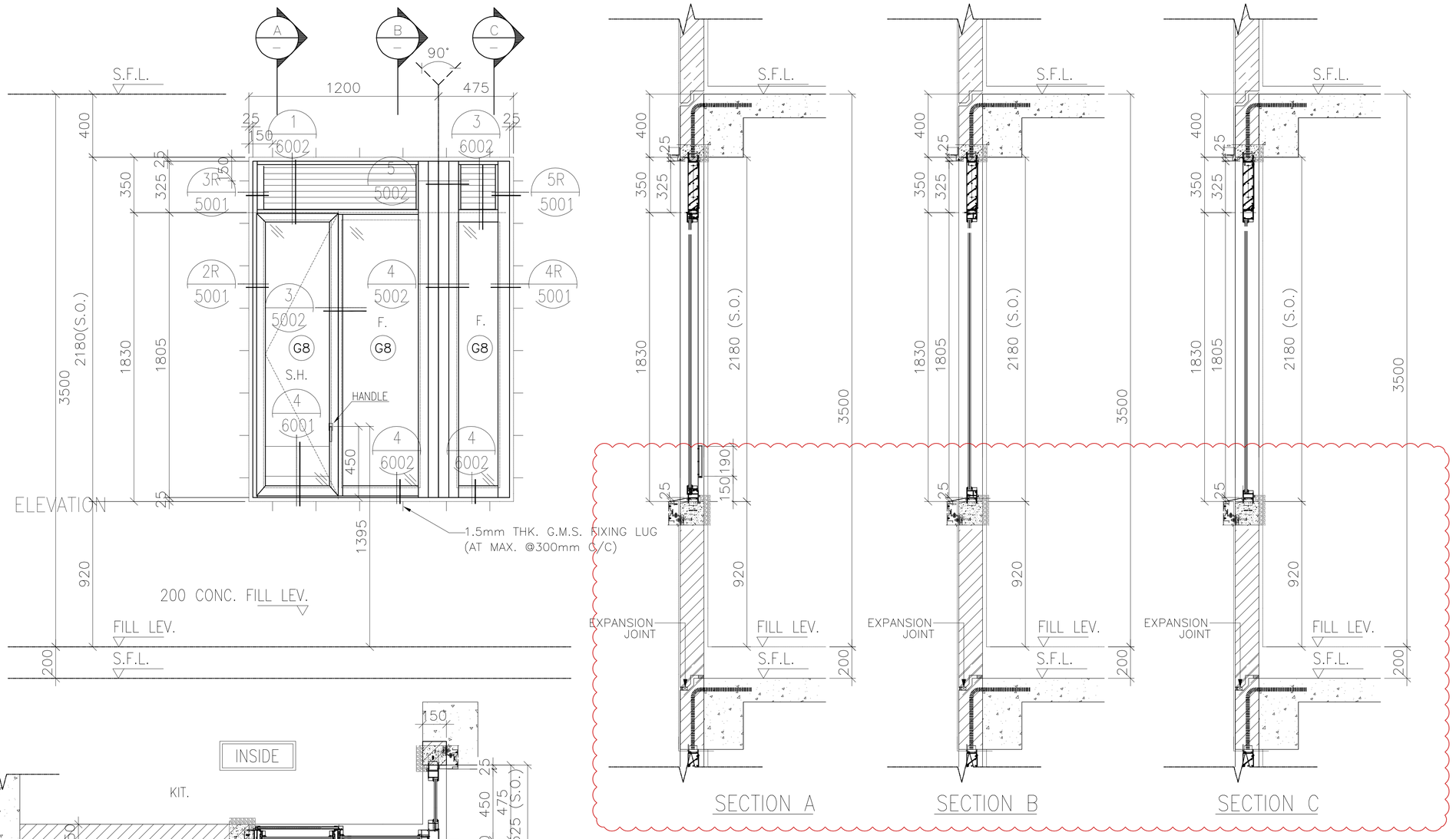
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2005a | REV. : C



FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.807	2.425

PRECAST FACADE MARK	PF-T7-07-02
WINDOW MARK	AW 14aR (REVERSED)
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 7 FLAT B KITCHEN AT 31/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
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A	22.11.2021	BY ARCHITECT COMMENT	AN
-	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

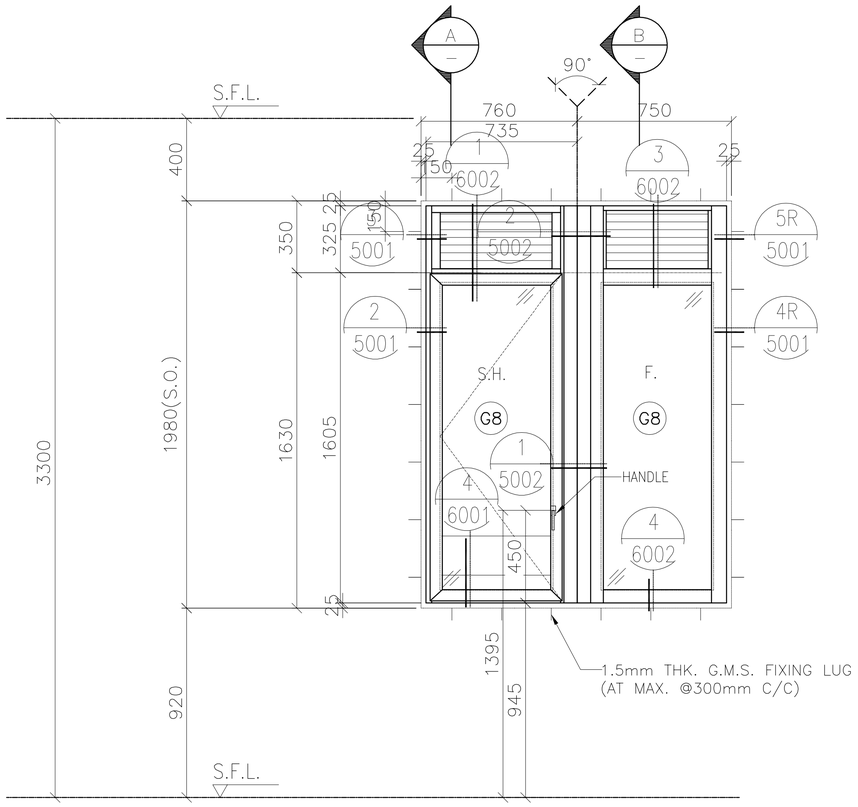
JOB NO. : J-857

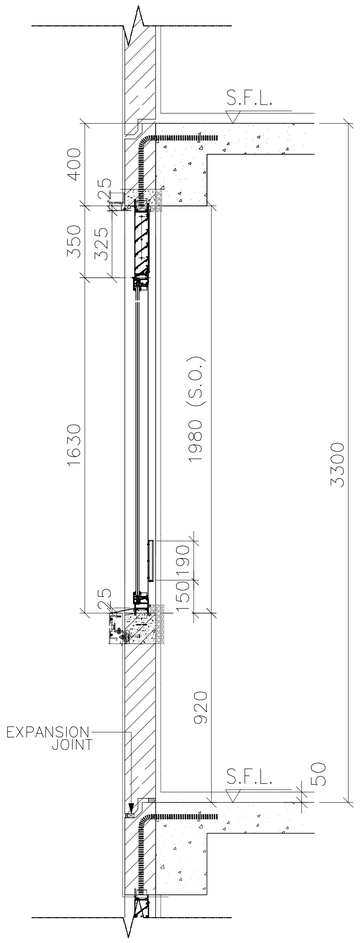
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

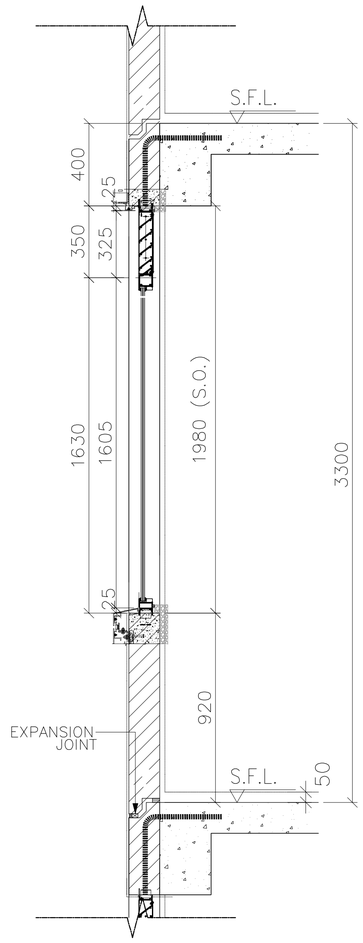
DWG. NO. : J857-PW-2005b | REV. : B

ELEVATION





SECTION A



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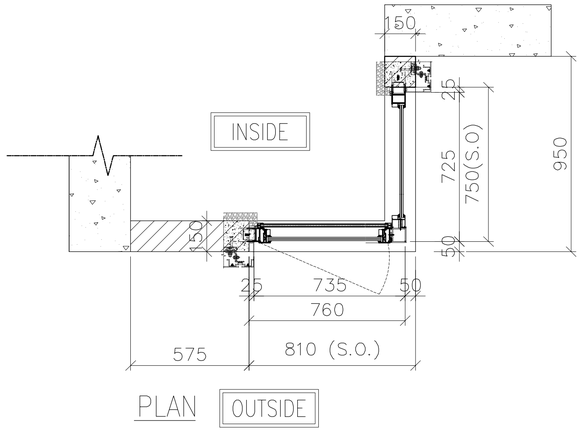

PLAN OUTSIDE

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.898	1.639

PRECAST FACADE MARK	PF-T2-17
WINDOW MARK	AW 15
SECTION :	65mm ALUM. SECTION
QTY.	27 NOS. (TYPICAL)
LOCATION :	TOWER 2 FLAT B KITCHEN AT 2/F-32/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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X001 — REFER SHEET NO.

NO.	DATE	REVISED	BY
E	11.01.2022	BY ARCHITECT COMMENT	AN
D	22.11.2021	BY ARCHITECT COMMENT	AN
C	29.10.2021	BY ARCHITECT COMMENT	AN
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
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STRUCTURAL ENGINEER :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

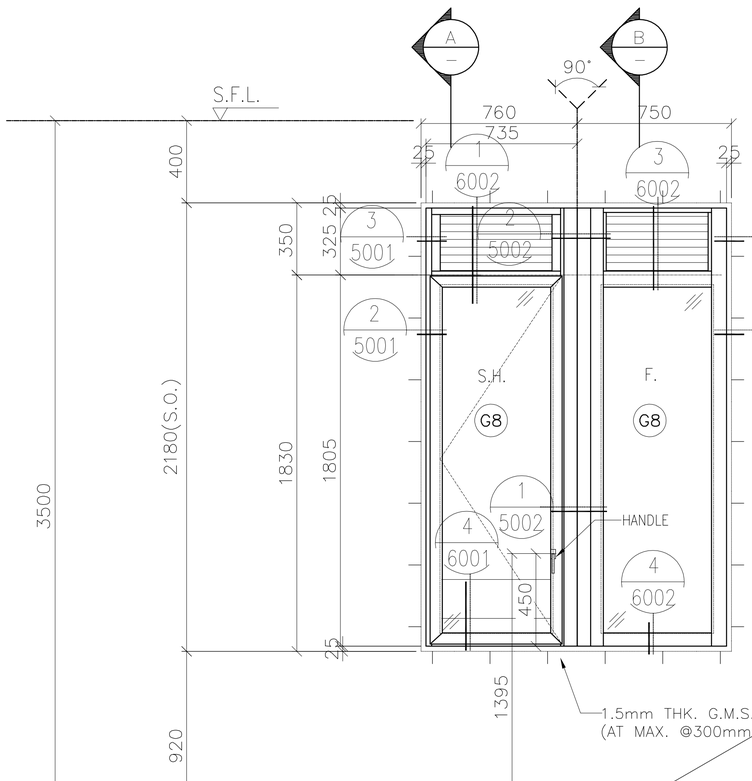
JOB NO. : J-857

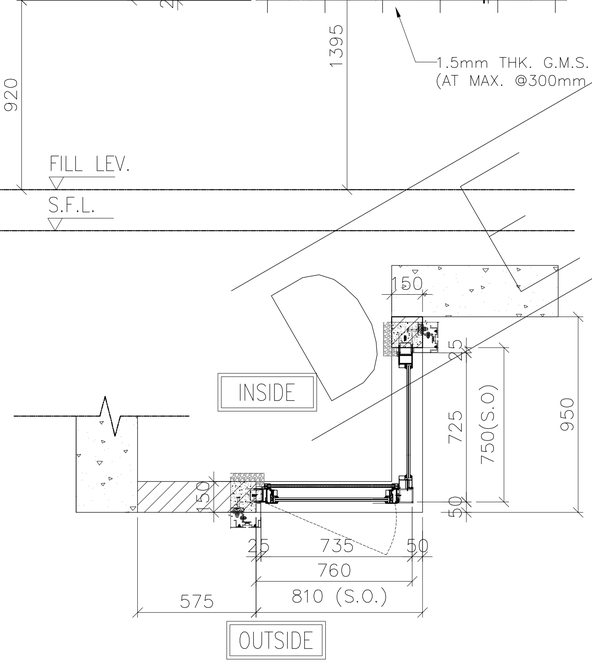
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

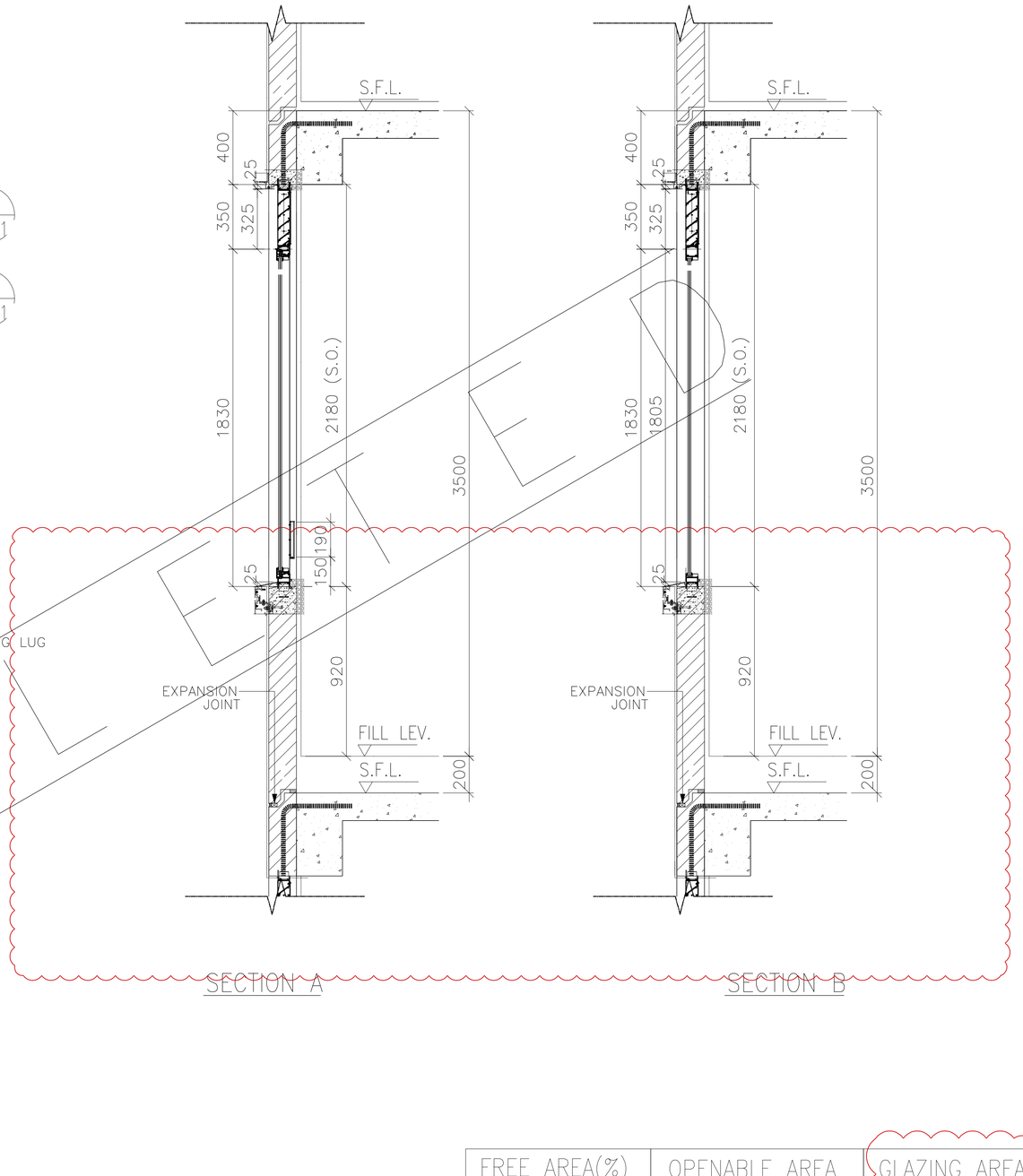
DWG. NO. : J857-PW-2006 | REV. : E

ELEVATION





PLAN



SECTION A SECTION B

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	1.016	1.859

PRECAST FACADE MARK	PF-T2-17-1
WINDOW MARK	AW 15-1
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 2 FLAT B KITCHEN AT 32/F.
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
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GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
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3. /R -- Reversed Detail

X1 — DETAIL MARK NO.
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NO.	DATE	REVISED	BY
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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

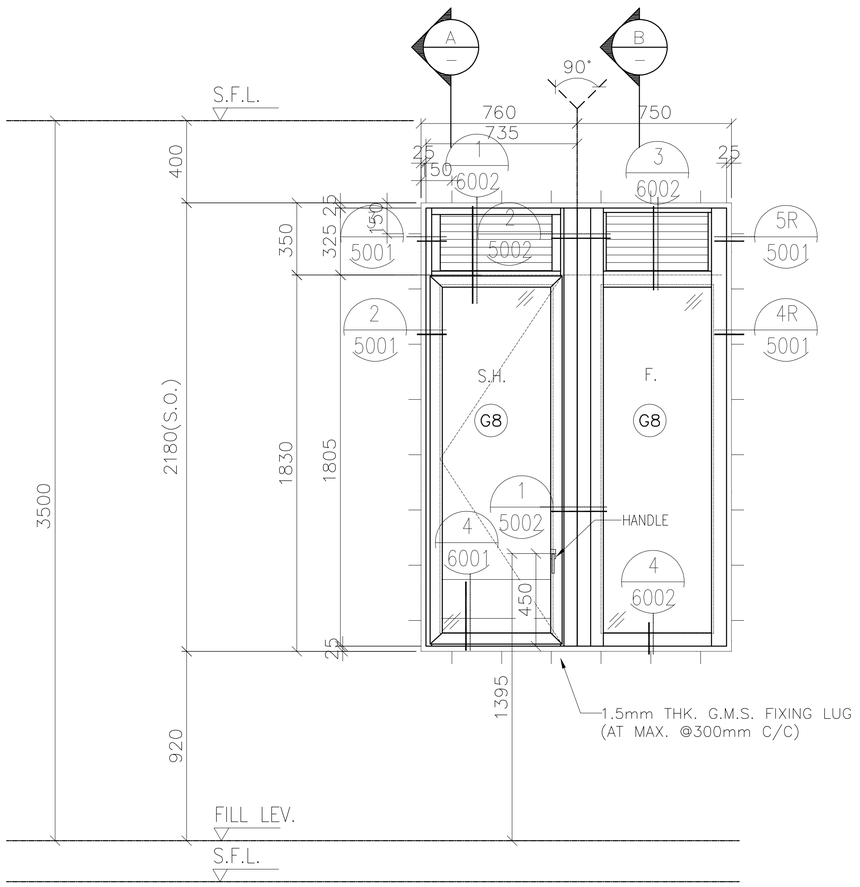
JOB NO. : J-857

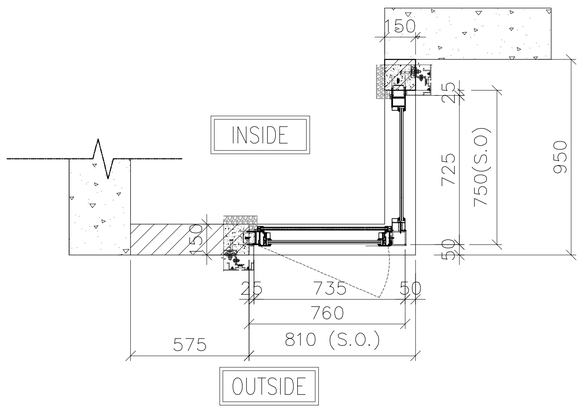
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

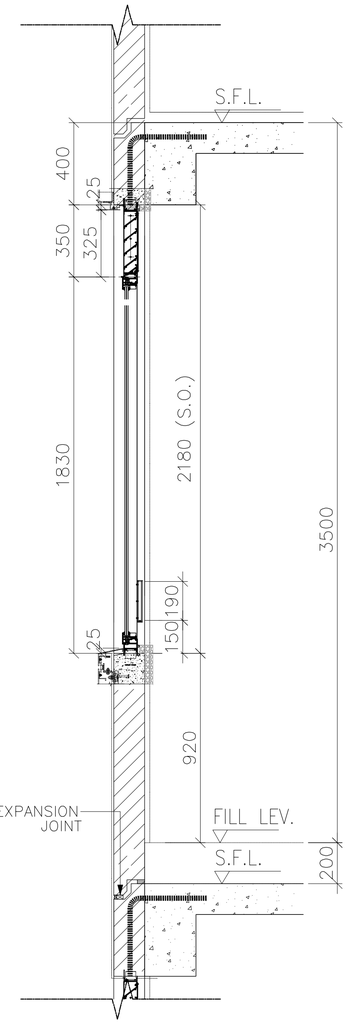
DWG. NO. : J857-PW-2006a | REV. : E

ELEVATION

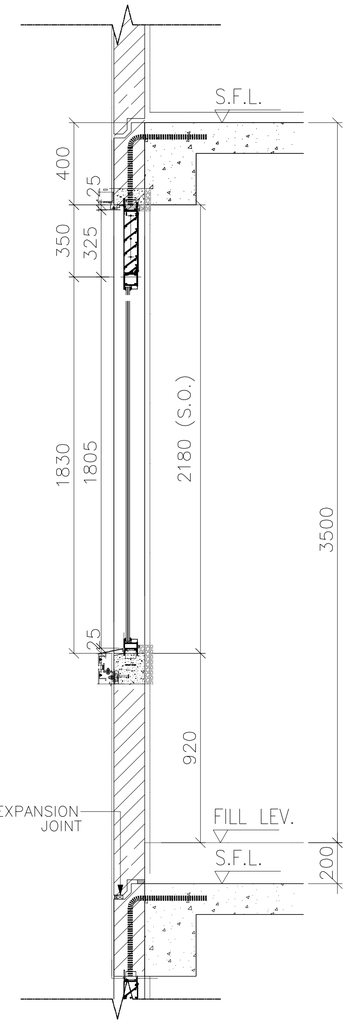




PLAN



SECTION A



SECTION B

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	1.016	1.859

PRECAST FACADE MARK	PF-T2-17-2
WINDOW MARK	AW 15a
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 2 FLAT B KITCHEN AT 33/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
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FACADE CONSULTANT :

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http://www.inhabitgroup.com

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

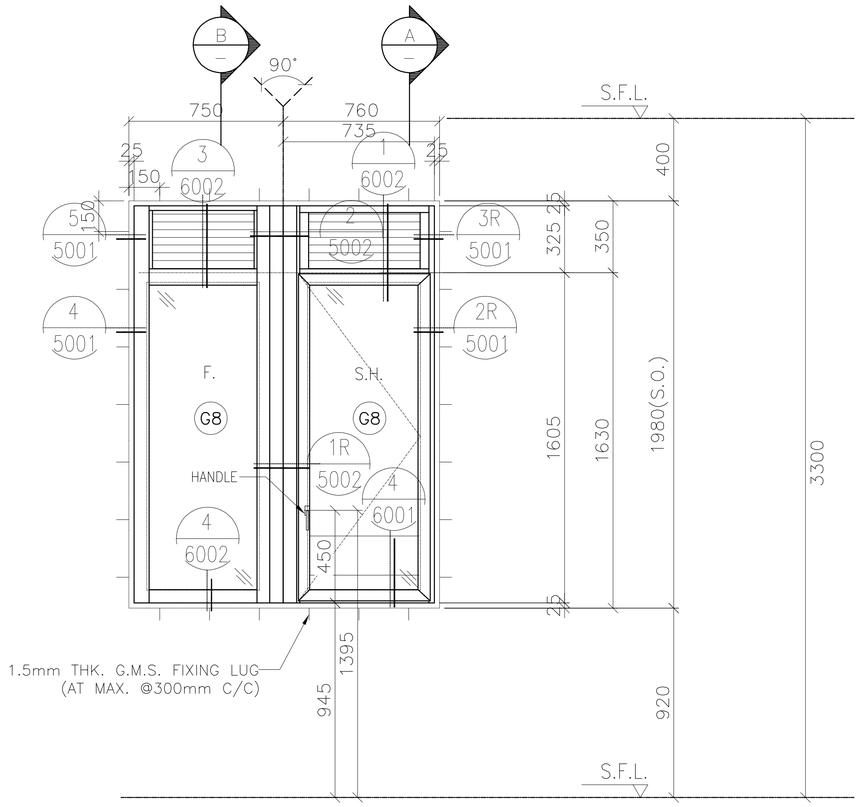
JOB NO. : J-857

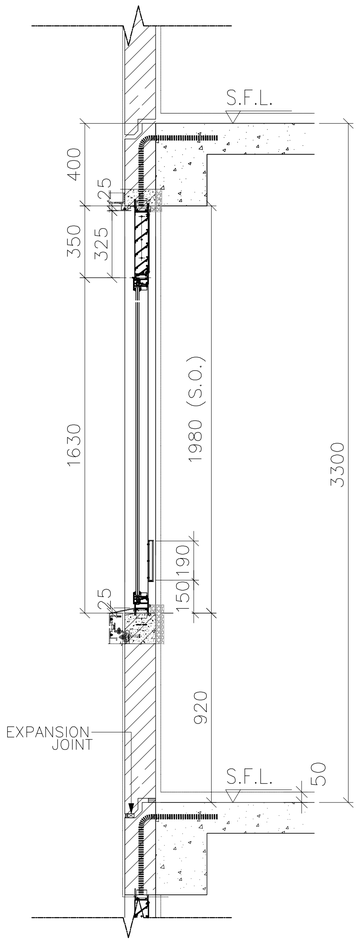
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2006b | REV. : B

ELEVATION





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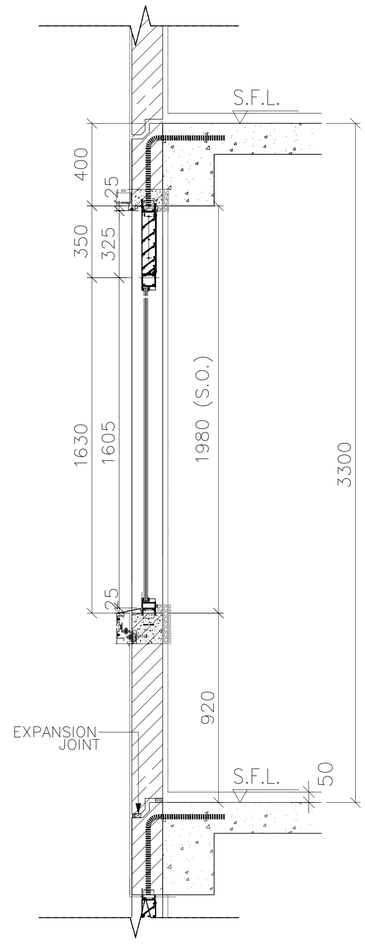

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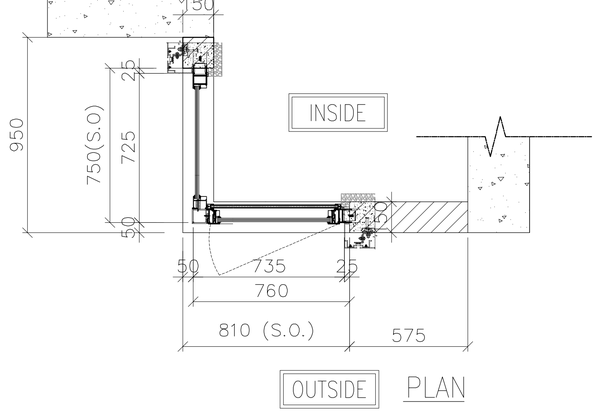

PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.898	1.639

PRECAST FACADE MARK	PF-T7-01
WINDOW MARK	AW 15R (REVERSED)
SECTION :	65mm ALUM. SECTION
QTY.	23 NOS. (TYPICAL)
LOCATION :	TOWER 7 FLAT A KITCHEN AT 5/F-30/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
C	11.01.2022	BY ARCHITECT COMMENT	AN
B	05.11.2021	BY ARCHITECT COMMENT	AN
A	29.10.2021	BY ARCHITECT COMMENT	AN
-	22.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD

TEL: (852) 2522 1068
E-mail:

FACADE CONSULTANT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

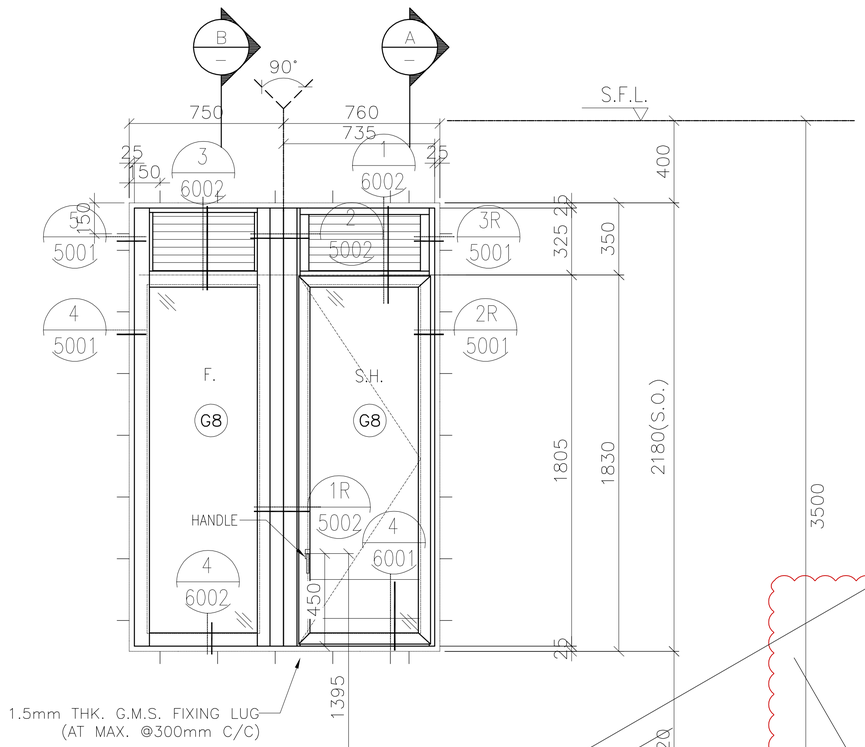
JOB NO. : J-857

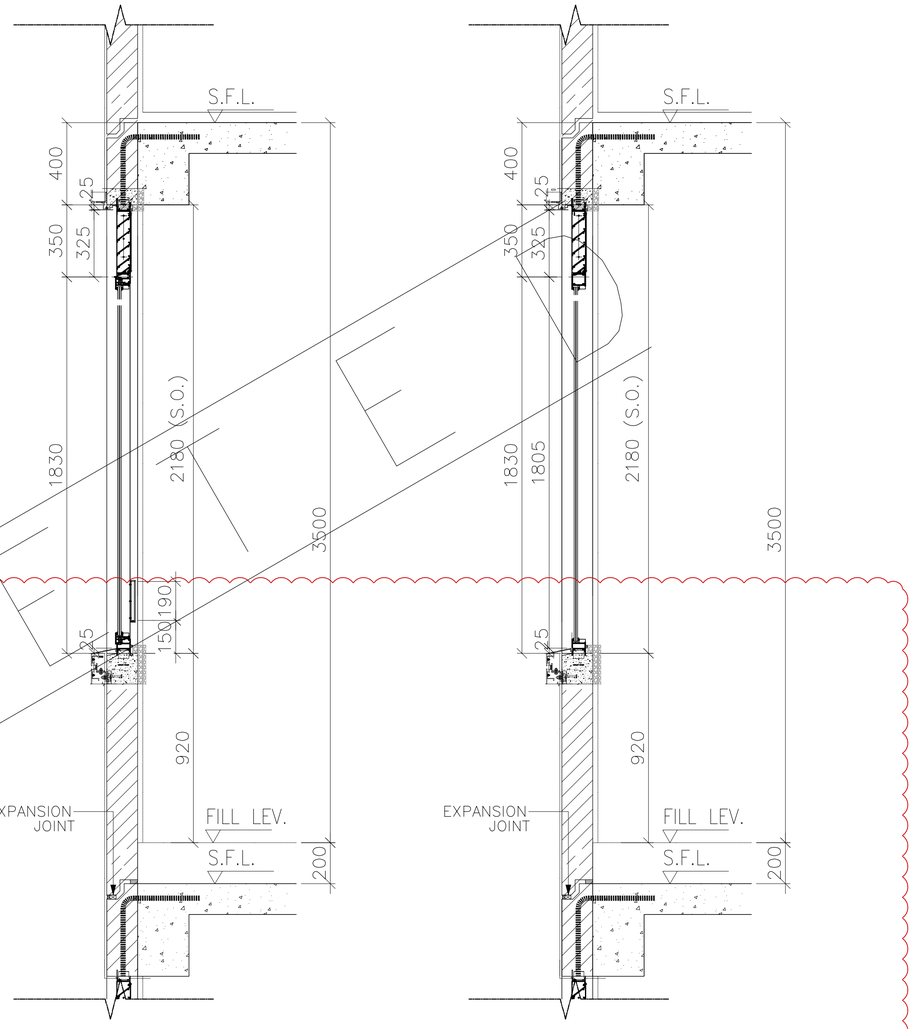
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2007 | REV. : C

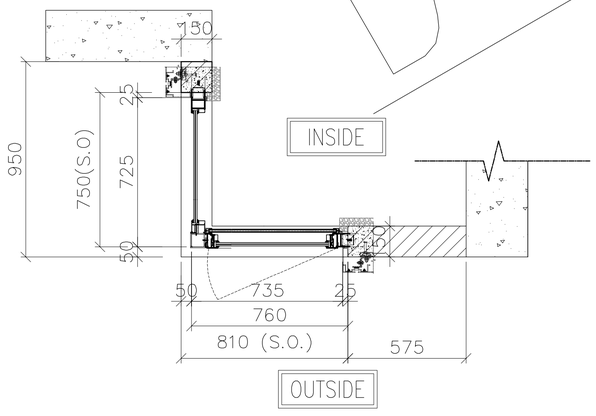
ELEVATION





SECTION A

SECTION B



PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	1.016	1.859

PRECAST FACADE MARK	PF-T7-01-1
WINDOW MARK	AW 15R-1 (REVERSED)
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 7 FLAT A KITCHEN AT 30/F.
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
B	05.11.2021	BY ARCHITECT COMMENT	AN
A	29.10.2021	BY ARCHITECT COMMENT	AN
-	22.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

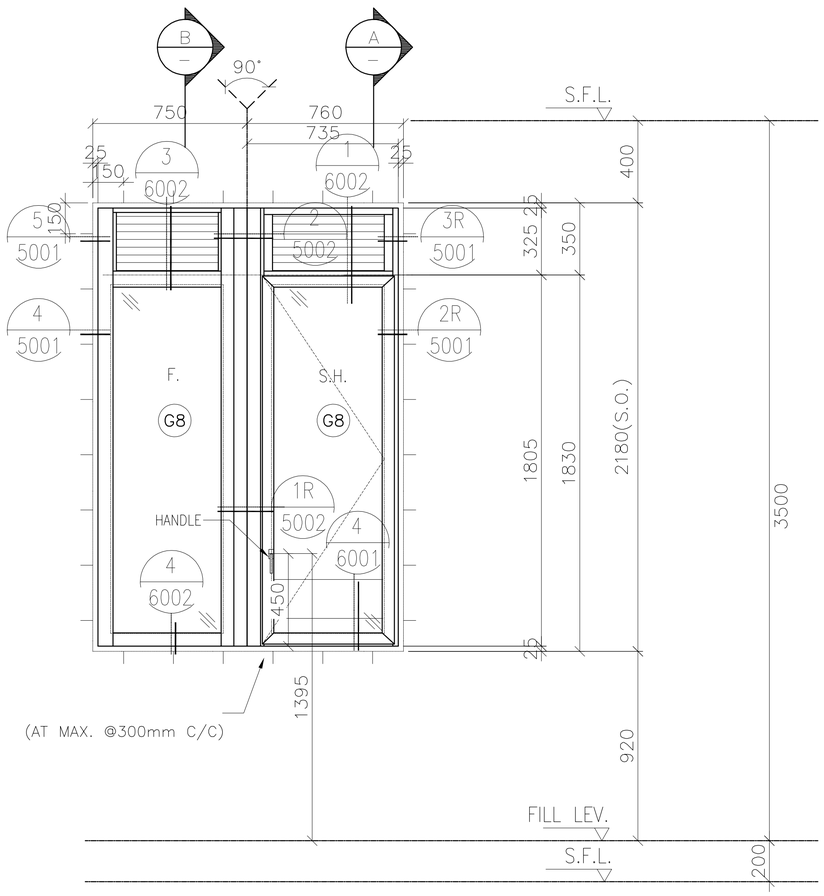
JOB NO. : J-857

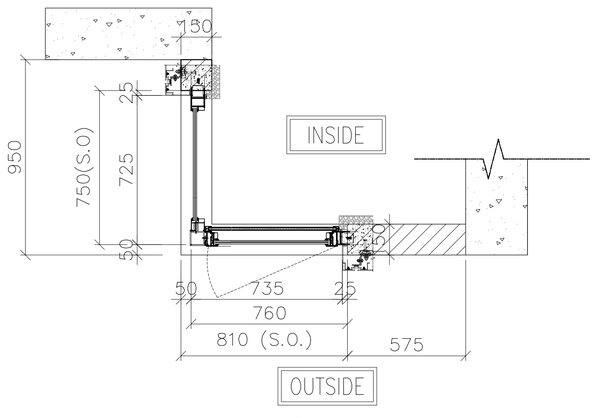
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

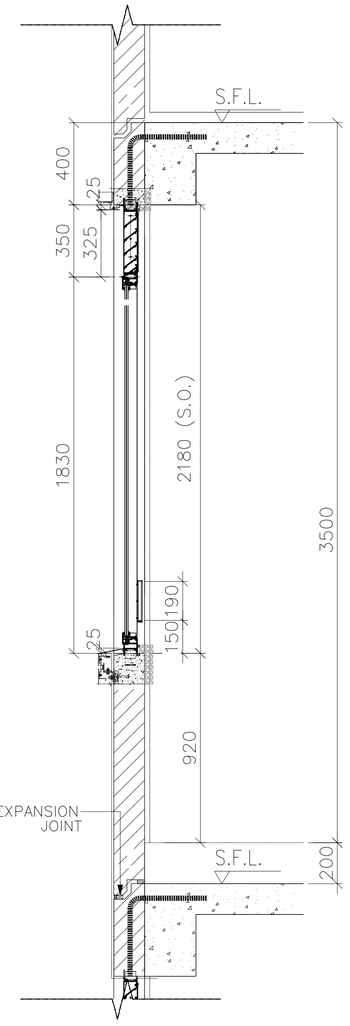
DWG. NO. : J857-PW-2007a | REV. : C

ELEVATION

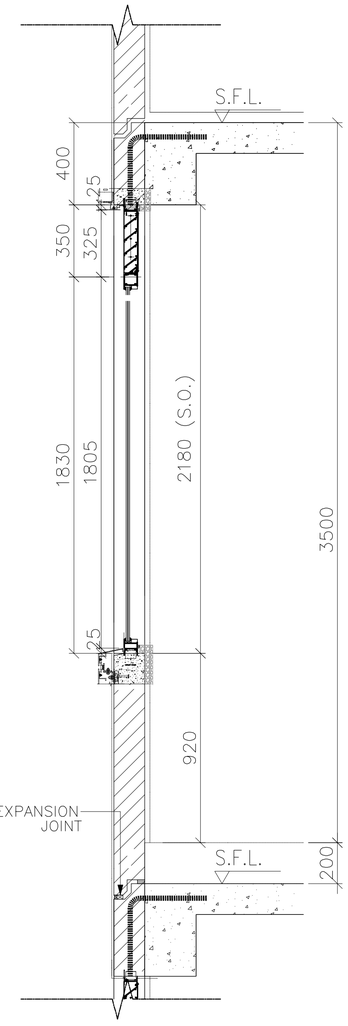




PLAN



SECTION A



SECTION B

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	1.016	1.859

PRECAST FACADE MARK	PF-T7-01-2
WINDOW MARK	AW 15aR (REVERSED)
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 7 FLAT A KITCHEN AT 31/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
B	11.01.2022	BY ARCHITECT COMMENT	AN
A	22.11.2021	BY ARCHITECT COMMENT	AN
-	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

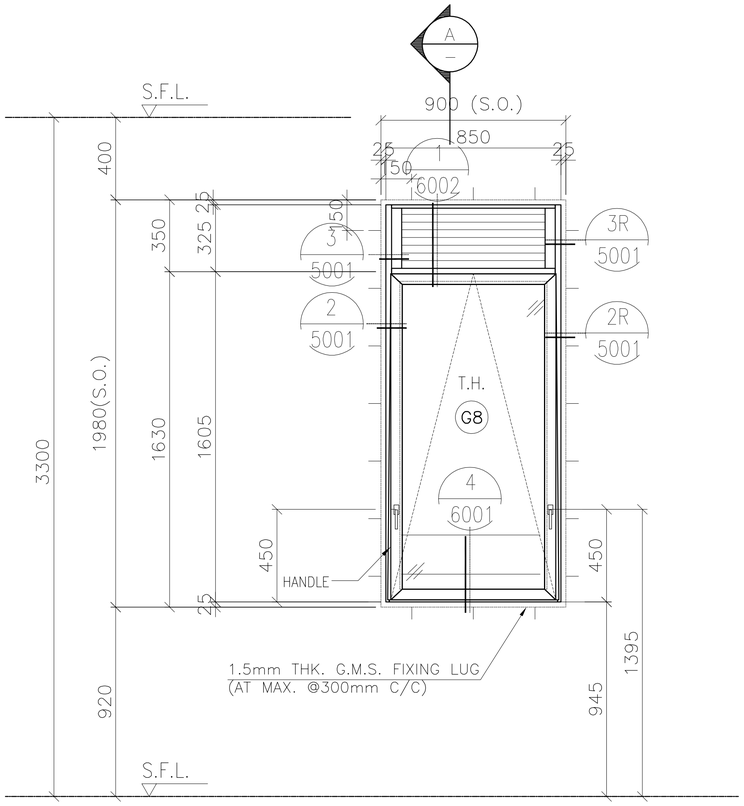
JOB NO. : J-857

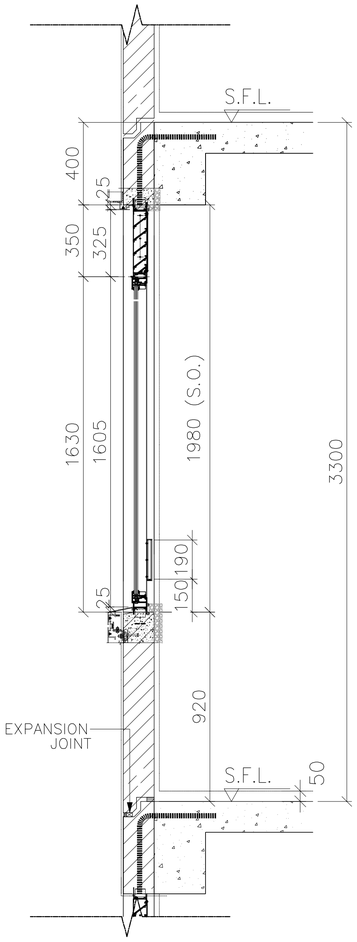
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2007b | REV. : B

ELEVATION





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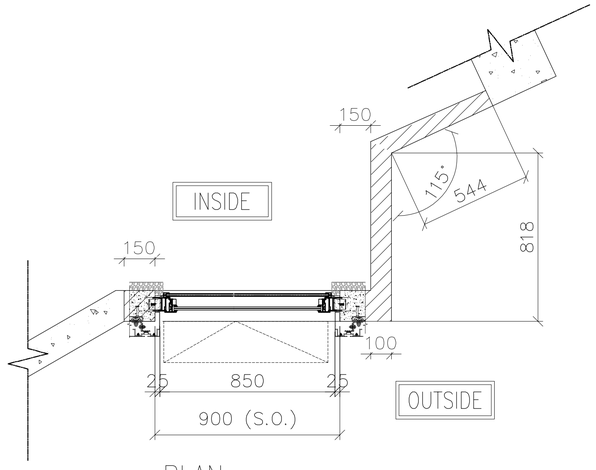

PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	1.15	1.068

PRECAST FACADE MARK	PF-T3-11
WINDOW MARK	AW 16
SECTION :	65mm ALUM. SECTION
QTY.	27 NOS. (TYPICAL)
LOCATION :	TOWER 3 FLAT A KITCHEN AT 2/F-32/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
E	11.01.2022	BY ARCHITECT COMMENT	AN
D	05.11.2021	BY ARCHITECT COMMENT	AN
C	29.10.2021	BY ARCHITECT COMMENT	AN
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

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Tel:23489211-4 Fax:(852)27727666

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

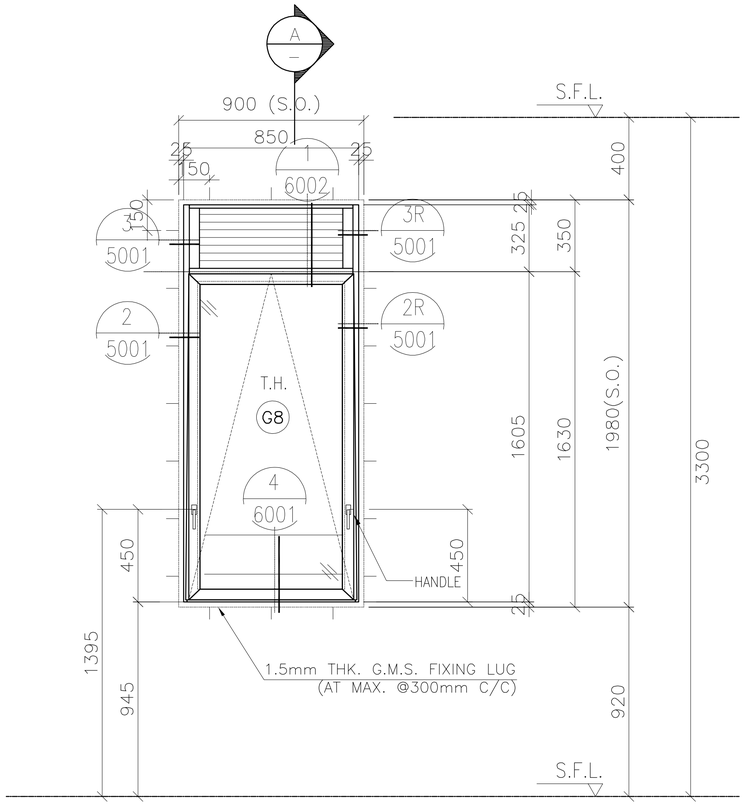
JOB NO. : J-857

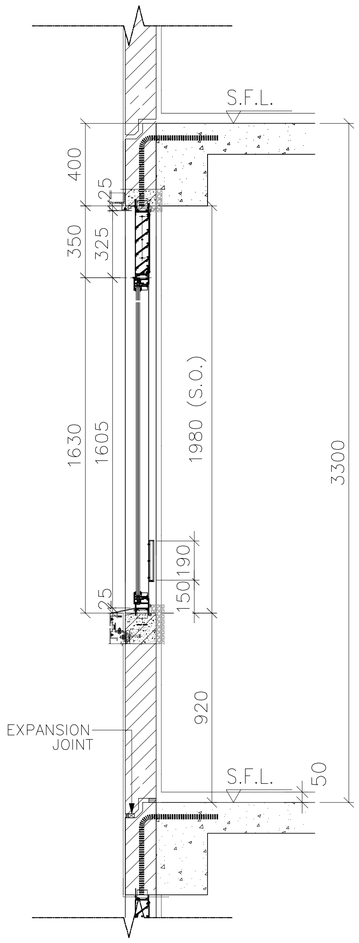
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2008 | REV. : E

ELEVATION





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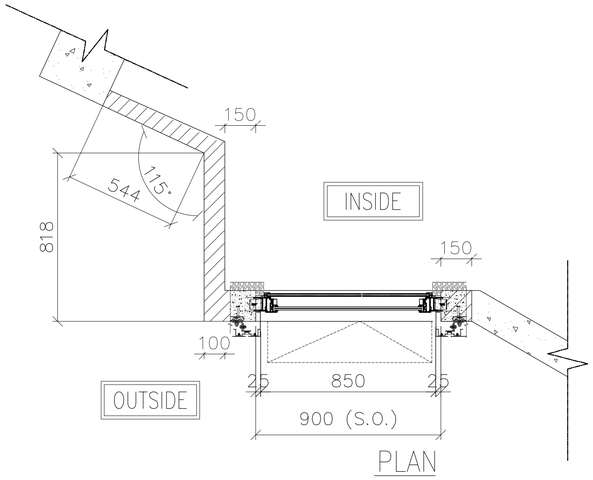

PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	1.15	1.068

PRECAST FACADE MARK	PF-T6-11
WINDOW MARK	AW 16R (REVERSED)
SECTION :	65mm ALUM. SECTION
QTY.	27 NOS. (TYPICAL)
LOCATION :	TOWER 6 FLAT B KITCHEN AT 2/F-32/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
C	11.01.2022	BY ARCHITECT COMMENT	AN
B	05.11.2021	BY ARCHITECT COMMENT	AN
A	29.10.2021	BY ARCHITECT COMMENT	AN
-	22.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

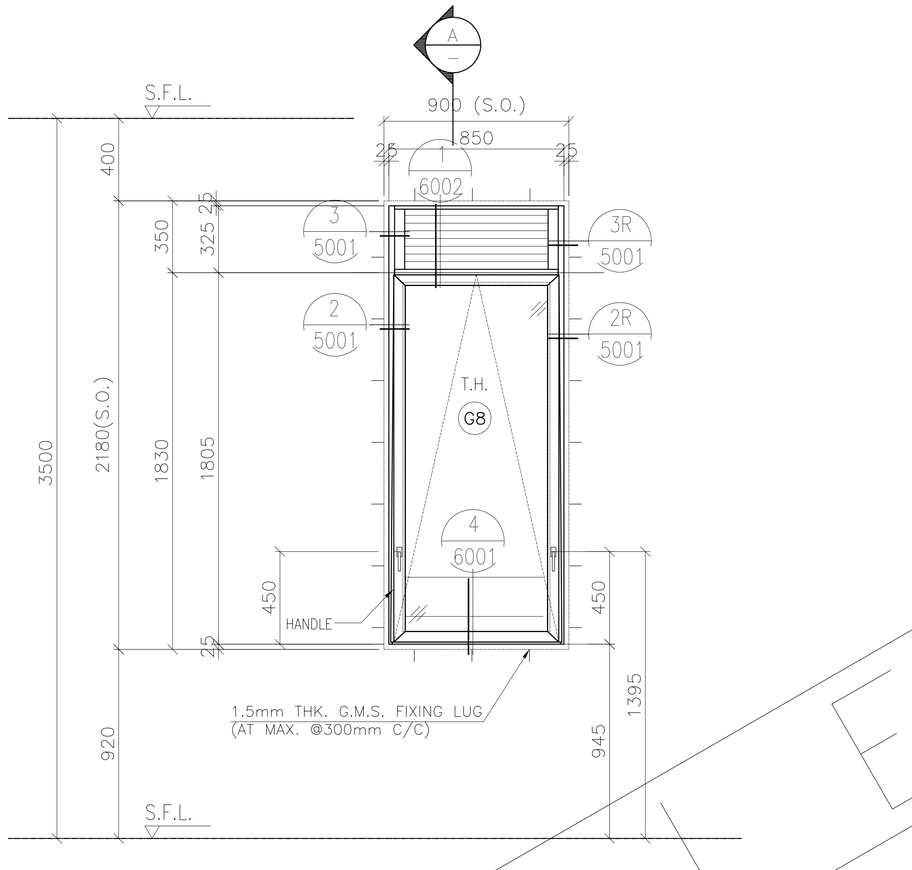
JOB NO. : J-857

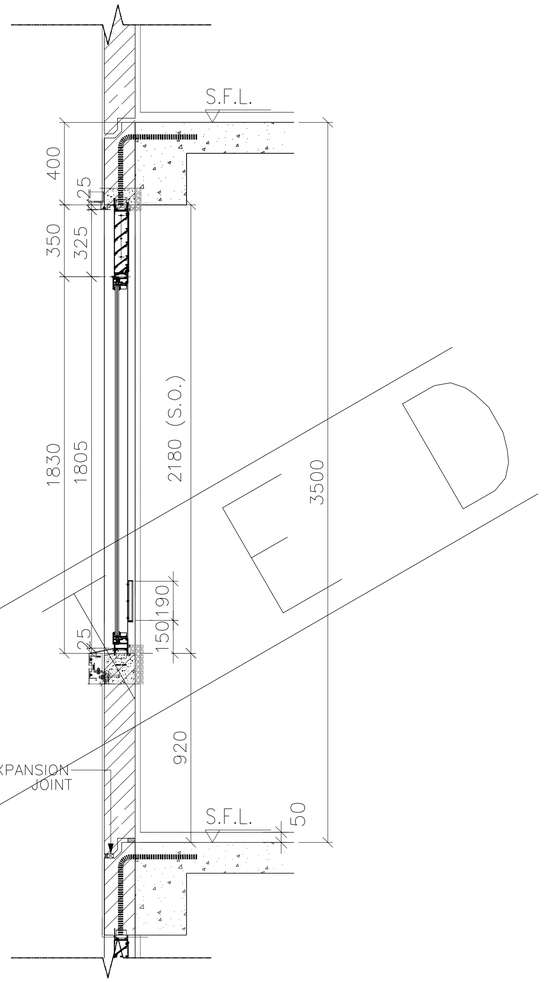
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

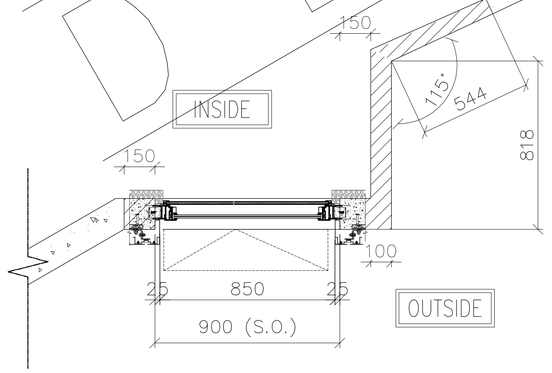
DWG. NO. : J857-PW-2008a | REV. : C

ELEVATION





SECTION A



PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	1.3	1.211

PRECAST FACADE MARK	PF-T3-11-1
WINDOW MARK	AW 16-1
SECTION :	65mm ALUM. SECTION
QTY.	1 NOS. (TYPICAL)
LOCATION :	TOWER 3 FLAT A KITCHEN AT 32/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
–	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

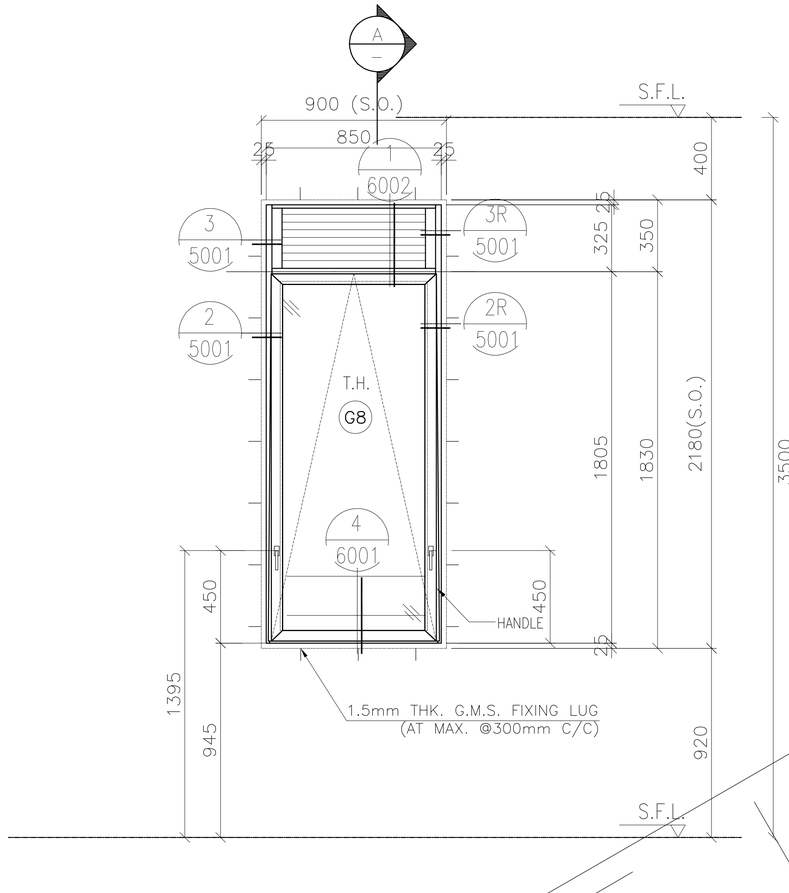
JOB NO. : J-857

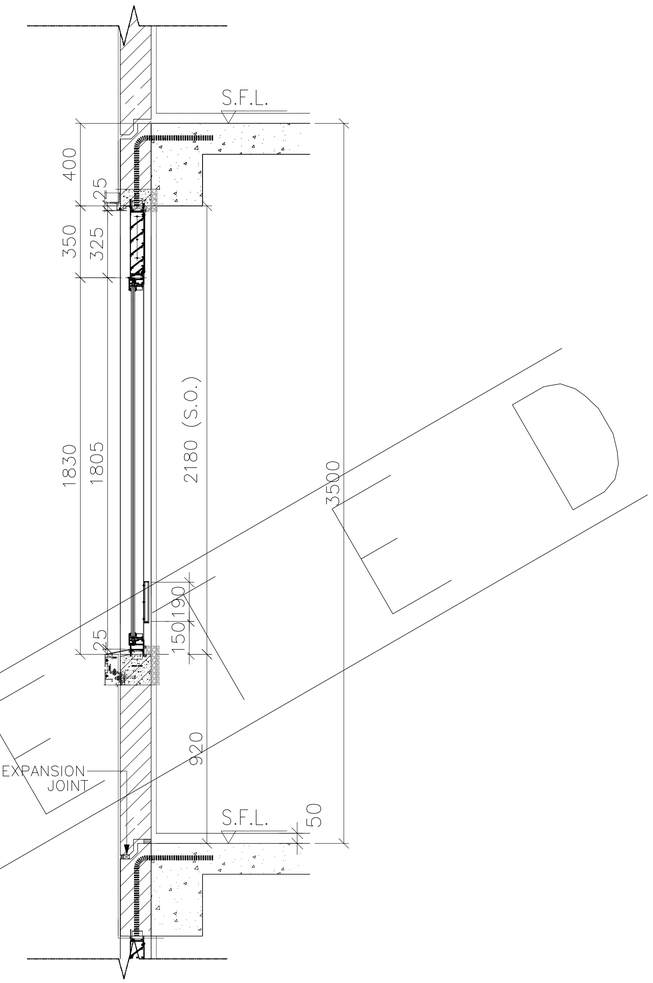
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

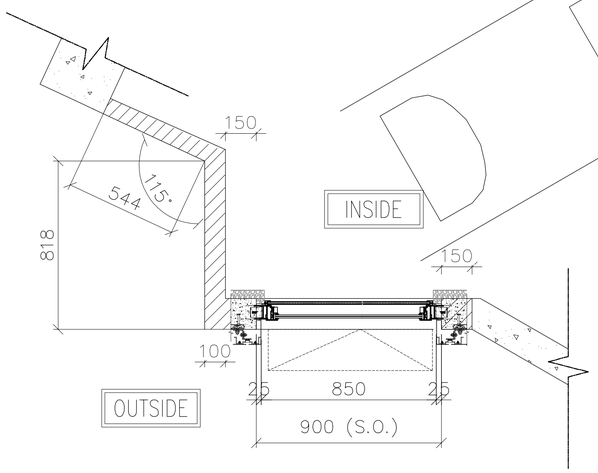
DWG. NO. : J857-PW-2008b | REV. : –

ELEVATION





SECTION A



PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	1.3	1.211

PRECAST FACADE MARK	PF-T6-11-1
WINDOW MARK	AW 16R-1 (REVERSED)
SECTION :	65mm ALUM. SECTION
QTY.	1 NOS. (TYPICAL)
LOCATION :	TOWER 6 FLAT B KITCHEN AT 32/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
–	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

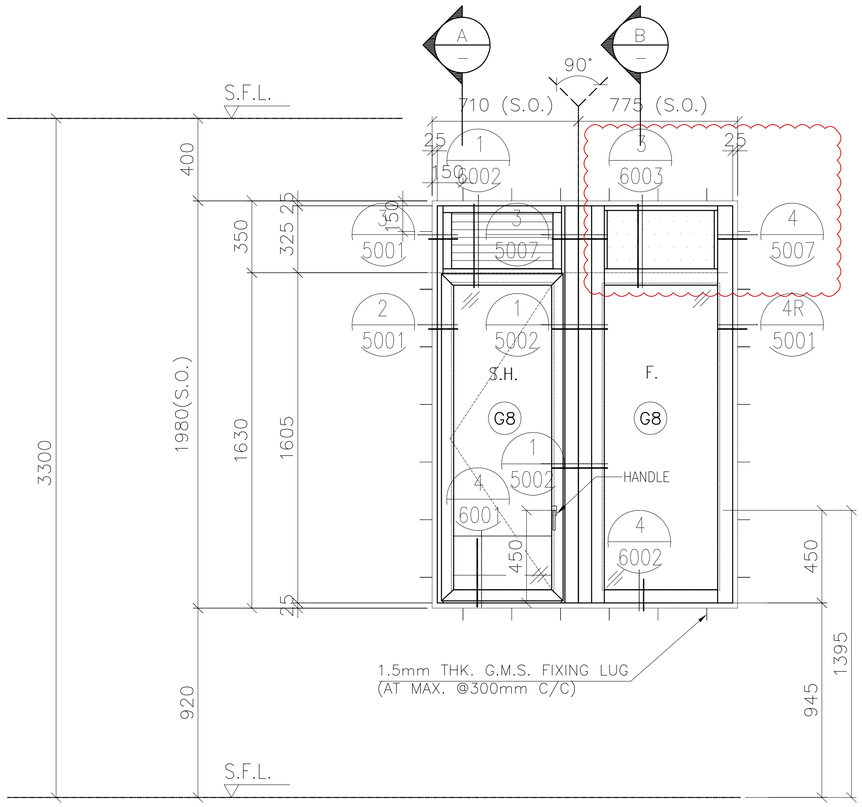
JOB NO. : J-857

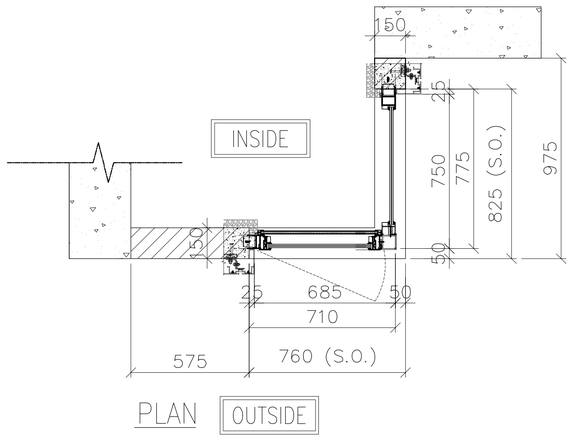
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

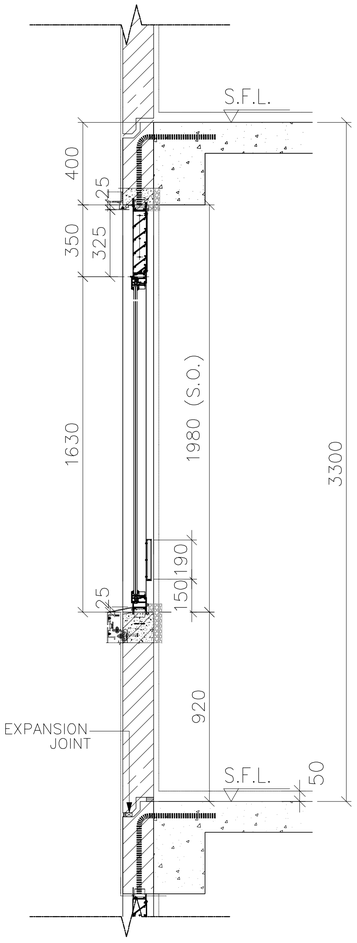
DWG. NO. : J857-PW-2008c | REV. : –

ELEVATION

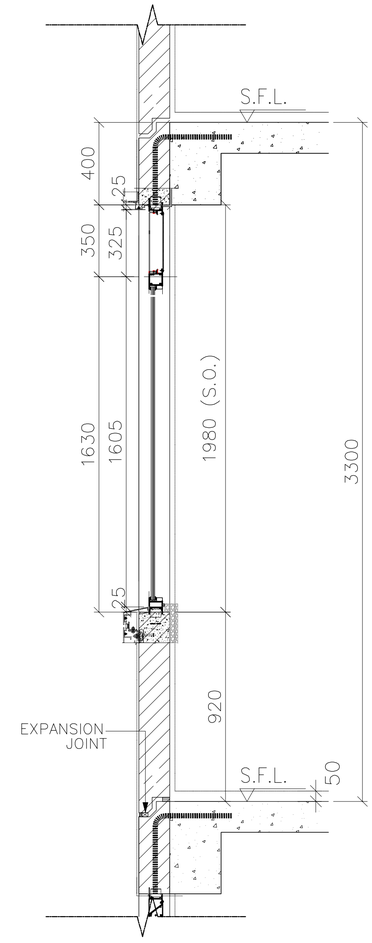




PLAN OUTSIDE



SECTION A



SECTION B

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.822	1.600

PRECAST FACADE MARK	PF-T3-14
WINDOW MARK	AW 17
SECTION :	65mm ALUM. SECTION
QTY.	27 NOS. (TYPICAL)
LOCATION :	TOWER 3 FLAT B KITCHEN AT 2/F~32/F
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
F	11.01.2022	BY ARCHITECT COMMENT	AN
E	03.01.2022	BY ARCHITECT COMMENT	AN
D	05.11.2021	BY ARCHITECT COMMENT	AN
C	29.10.2021	BY ARCHITECT COMMENT	AN
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

FACADE CONSULTANT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

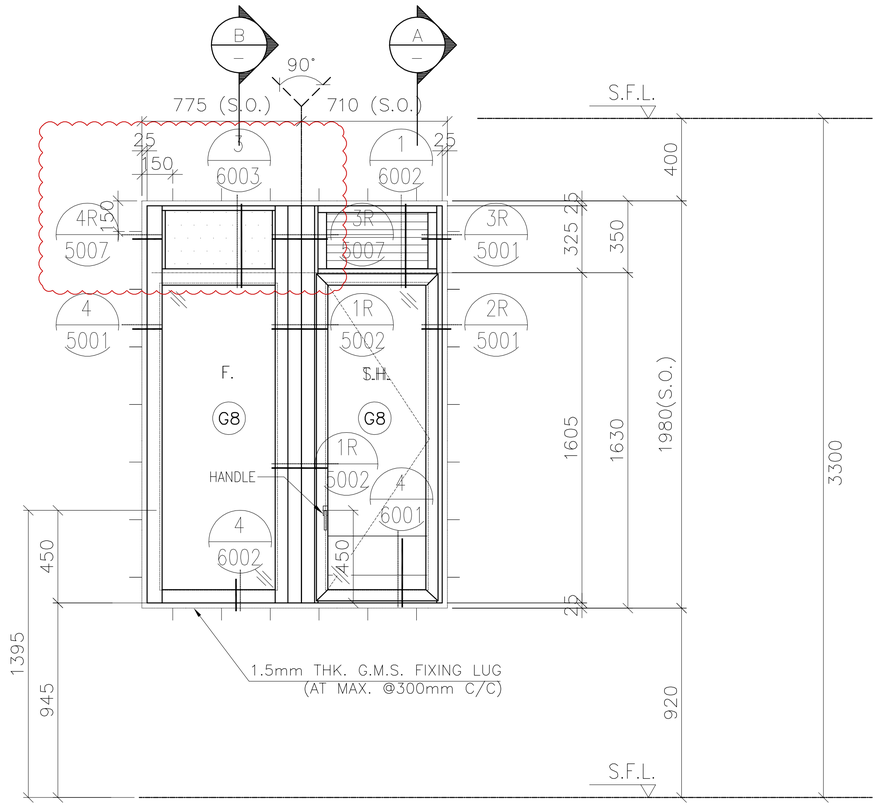
JOB NO. : J-857

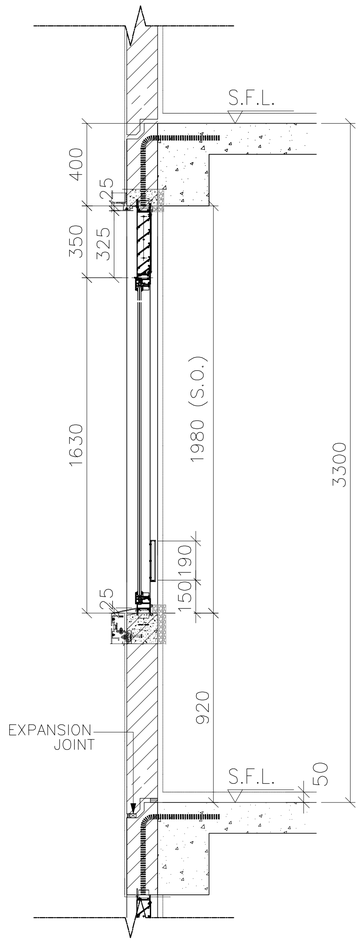
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

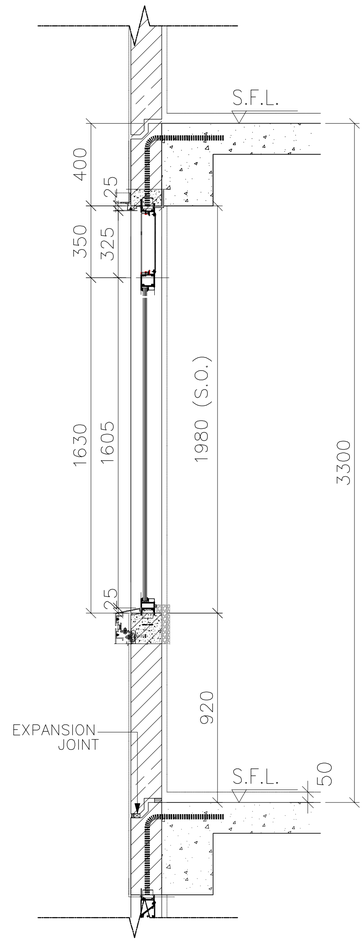
DWG. NO. : J857-PW-2009 | REV. : F

ELEVATION

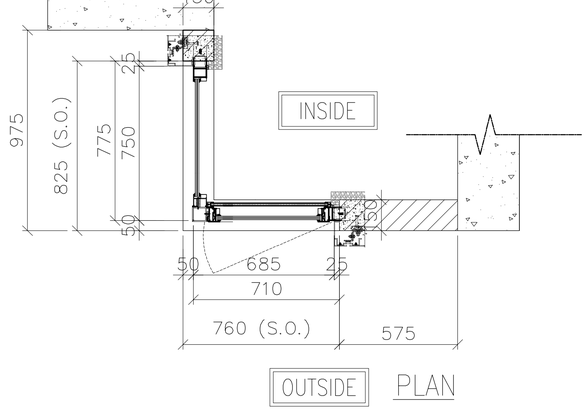




SECTION A



SECTION B



PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.822	1.600

PRECAST FACADE MARK	PF-T6-08
WINDOW MARK	AW 17R (REVERSED)
SECTION :	65mm ALUM. SECTION
QTY.	27 NOS. (TYPICAL)
LOCATION :	TOWER 6 FLAT A KITCHEN AT 2/F~32/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
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B	05.11.2021	BY ARCHITECT COMMENT	AN
A	29.10.2021	BY ARCHITECT COMMENT	AN
-	22.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

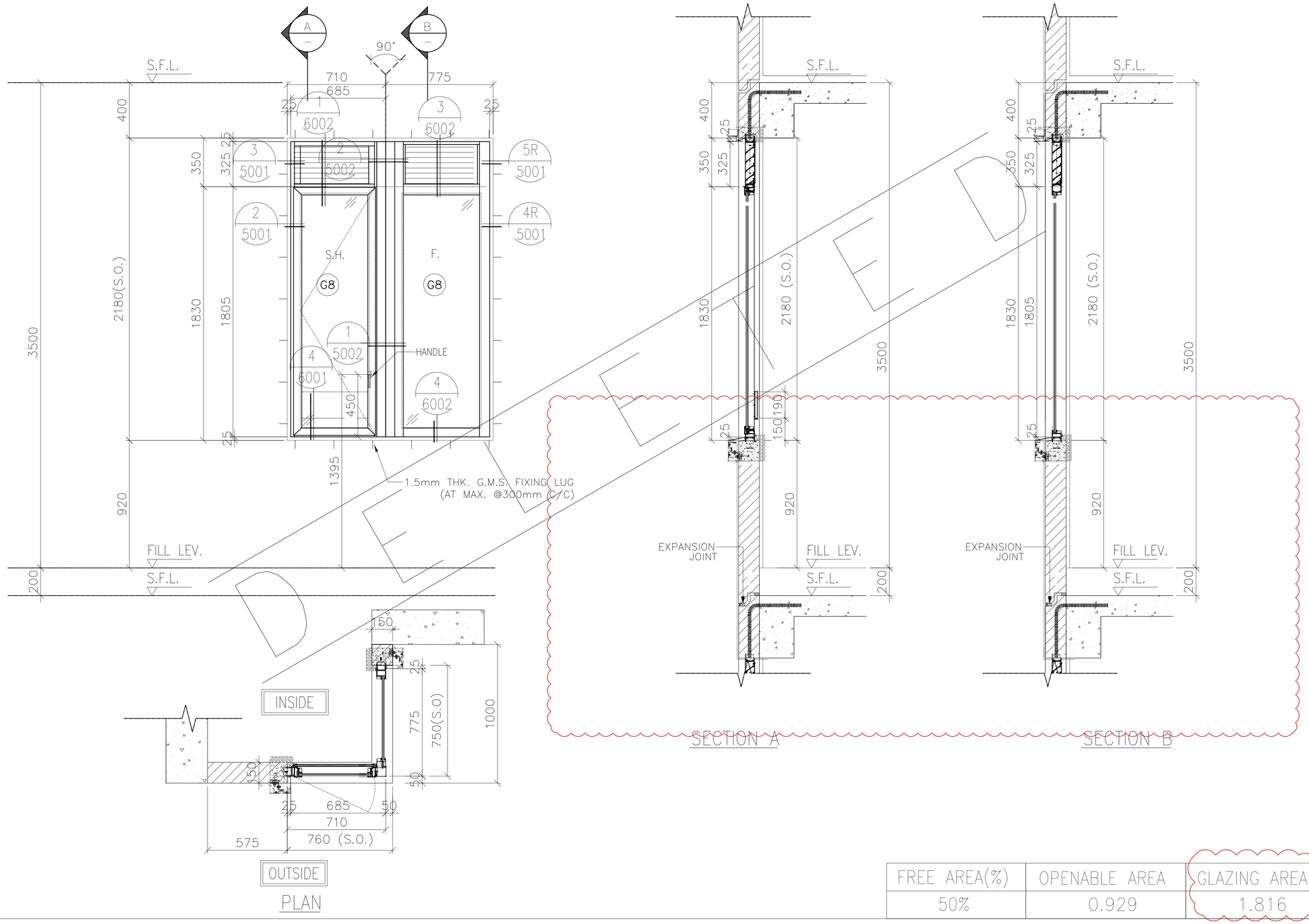
JOB NO. : J-857

DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2009a | REV. : D

ELEVATION



FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.929	1.816

PRECAST FACADE MARK	PF-T3-14-1
WINDOW MARK	AW 17-1
SECTION :	65mm ALUM. SECTION
QTY.	1 NOS. (TYPICAL)
LOCATION :	TOWER 3 FLAT B KITCHEN AT 32/F
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
A	22.11.2021	BY ARCHITECT COMMENT	AN
-	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

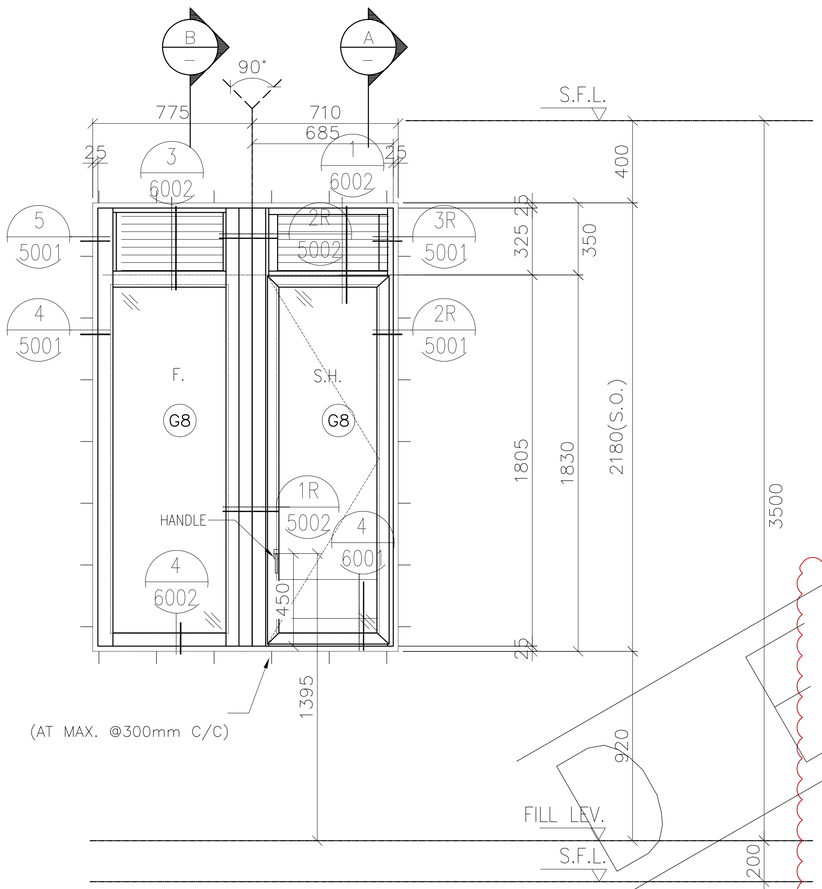
JOB NO. : J-857

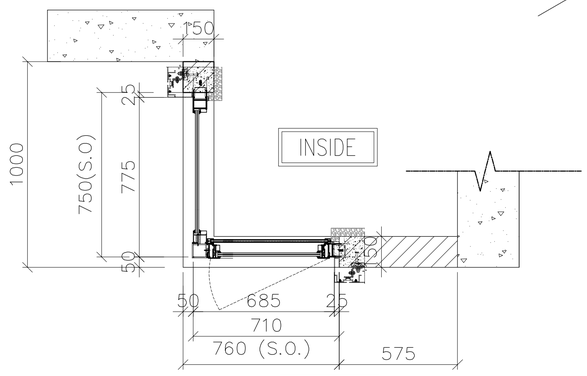
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

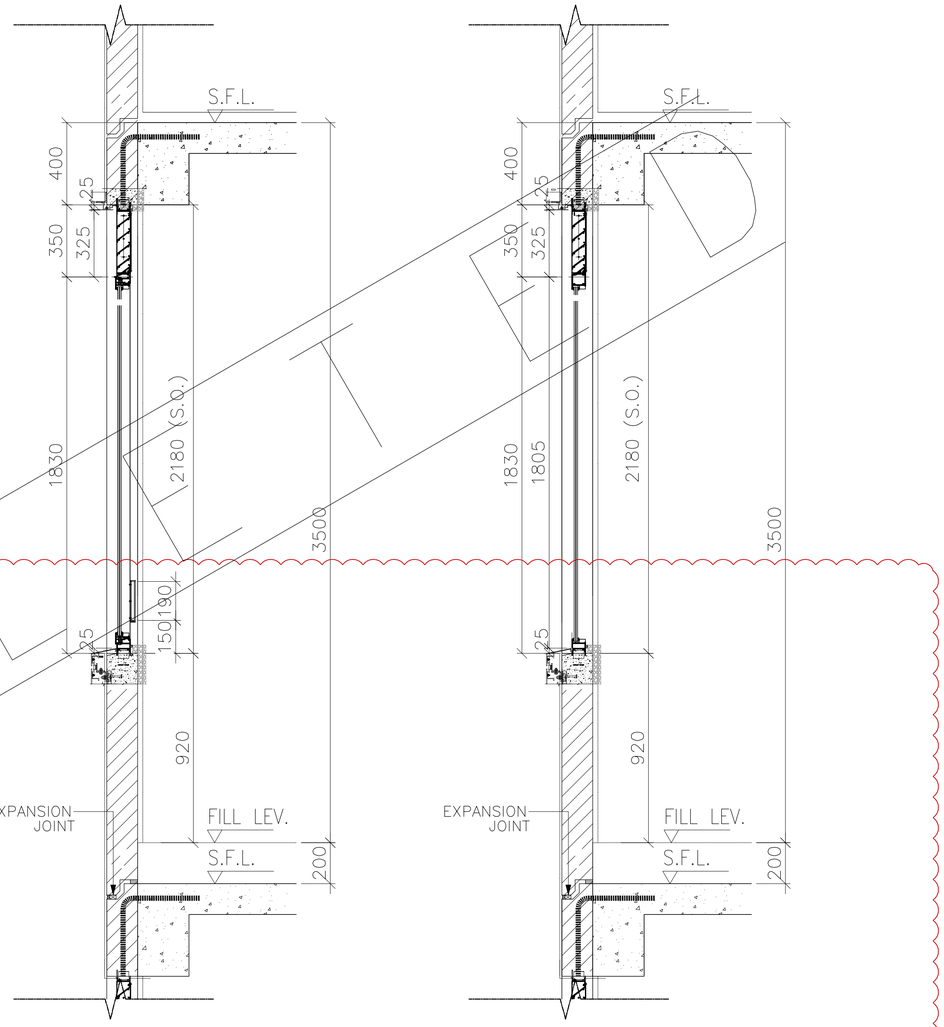
DWG. NO. : J857-PW-2009b | REV. : A

ELEVATION





PLAN



SECTION A

SECTION B

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.929	1.816

PRECAST FACADE MARK	PF-T6-08-1
WINDOW MARK	AW 17R-1 (REVERSED)
SECTION :	65mm ALUM. SECTION
QTY.	1 NOS. (TYPICAL)
LOCATION :	TOWER 6 FLAT A KITCHEN AT 32/F
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
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3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
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-	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

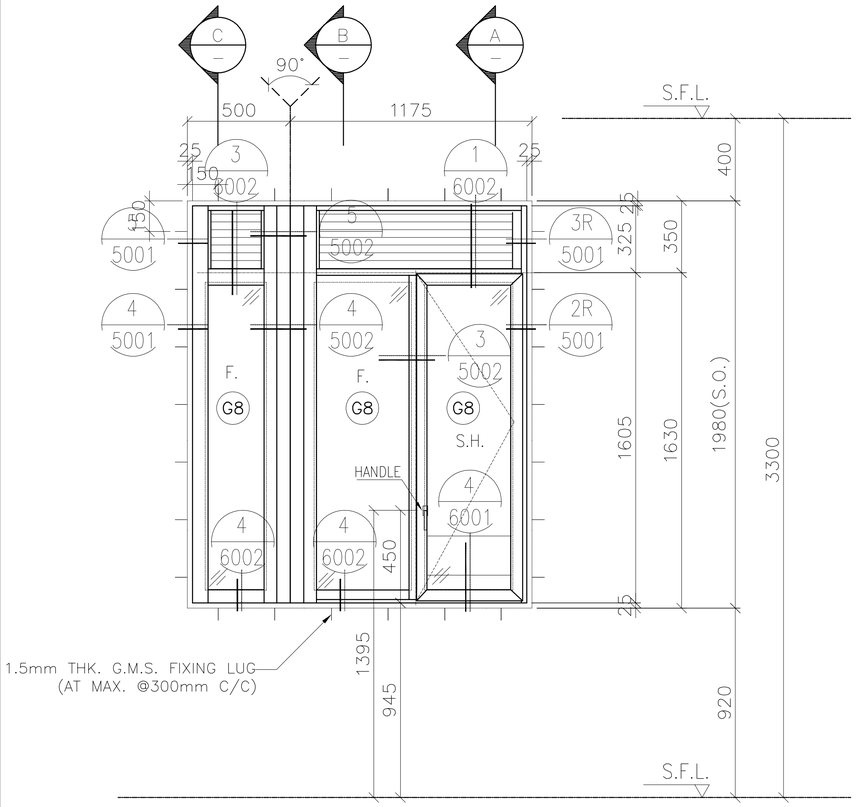
JOB NO. : J-857

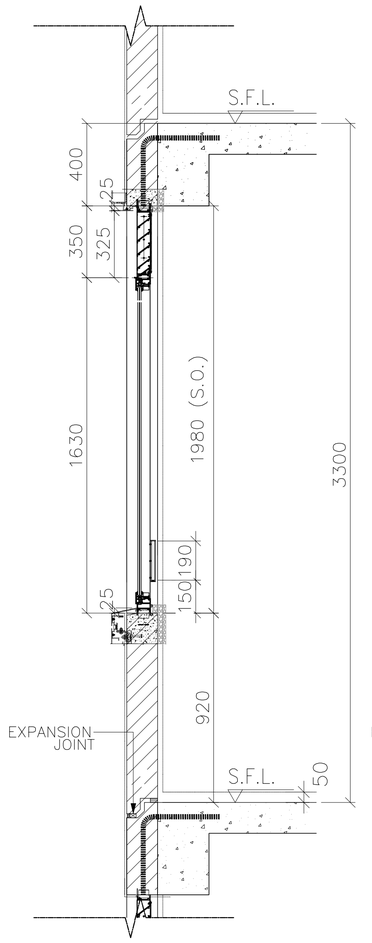
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

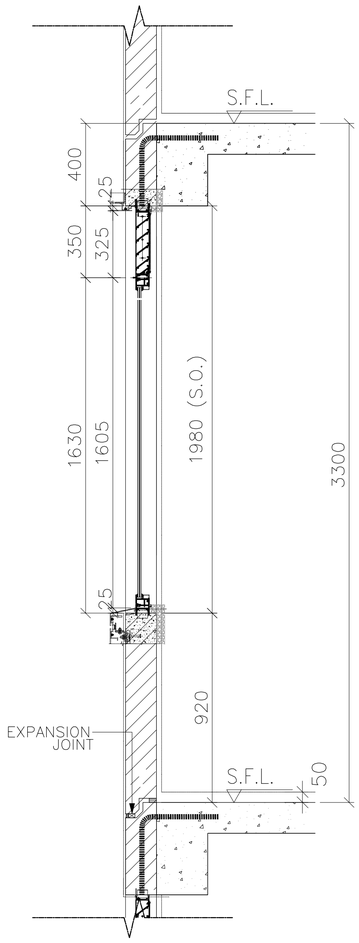
DWG. NO. : J857-PW-2009c | REV. : A

ELEVATION

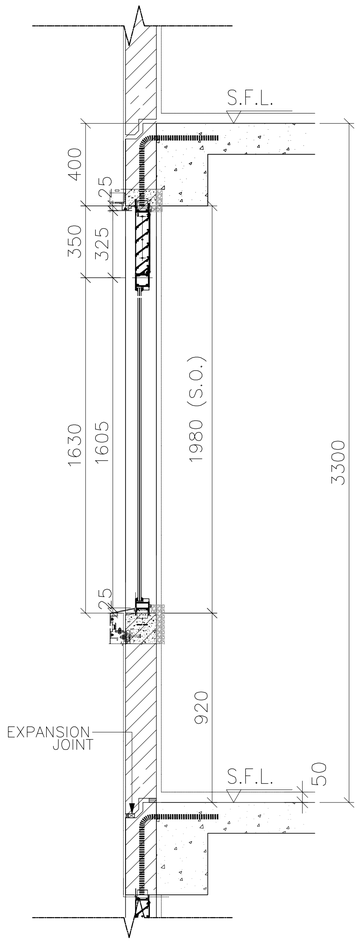




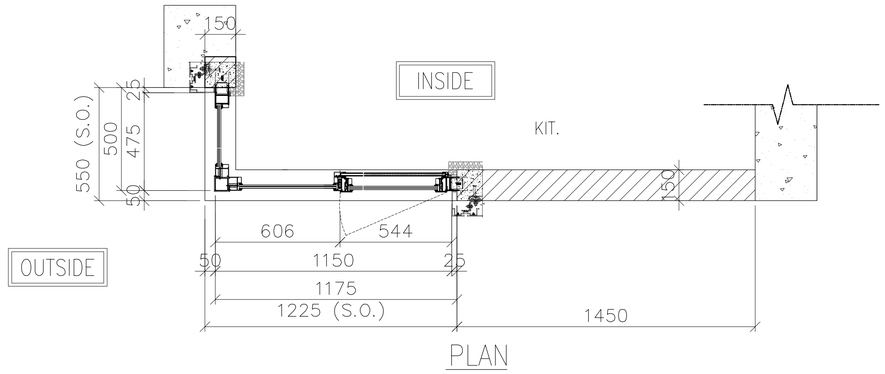
SECTION A



SECTION B



SECTION C



PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.728	1.792

PRECAST FACADE MARK	PF-T5-01
WINDOW MARK	AW 18
SECTION :	65mm ALUM. SECTION
QTY.	27 NOS. (TYPICAL)
LOCATION :	TOWER 5 FLAT A KITCHEN AT 2/F-32/F.
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
E	11.01.2022	BY ARCHITECT COMMENT	AN
D	05.11.2021	BY ARCHITECT COMMENT	AN
C	29.10.2021	BY ARCHITECT COMMENT	AN
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

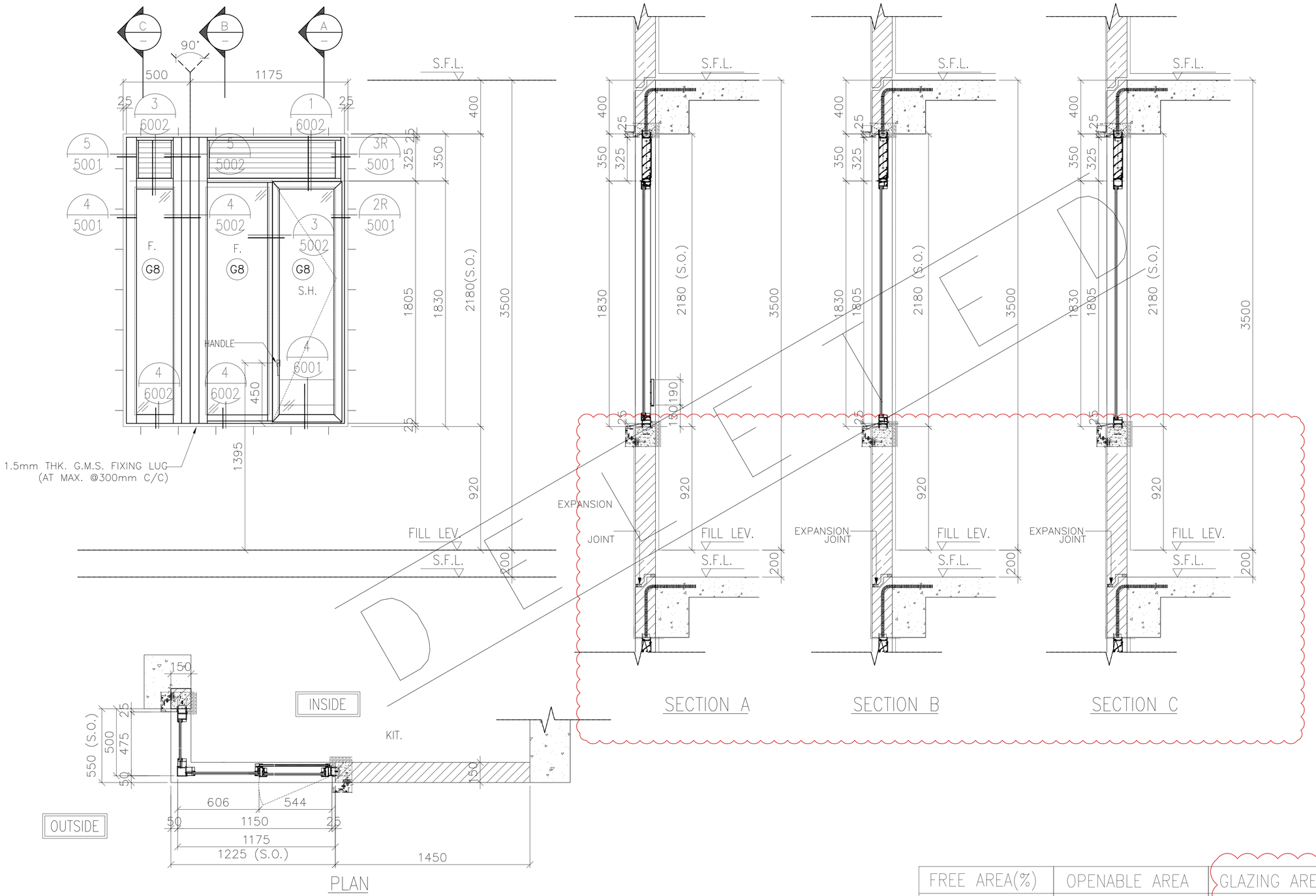
JOB NO. : J-857

DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2010 | REV. : E

ELEVATION



FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.821	2.032

PRECAST FACADE MARK	PF-T5-01-1
WINDOW MARK	AW 18-1
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 5 FLAT A KITCHEN AT 32/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
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GENERAL NOTES

Legend :

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3. /R -- Reversed Detail

X1 — DETAIL MARK NO.
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NO.	DATE	REVISED	BY
E	22.11.2021	BY ARCHITECT COMMENT	AN
D	05.11.2021	BY ARCHITECT COMMENT	AN
C	29.10.2021	BY ARCHITECT COMMENT	AN
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TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

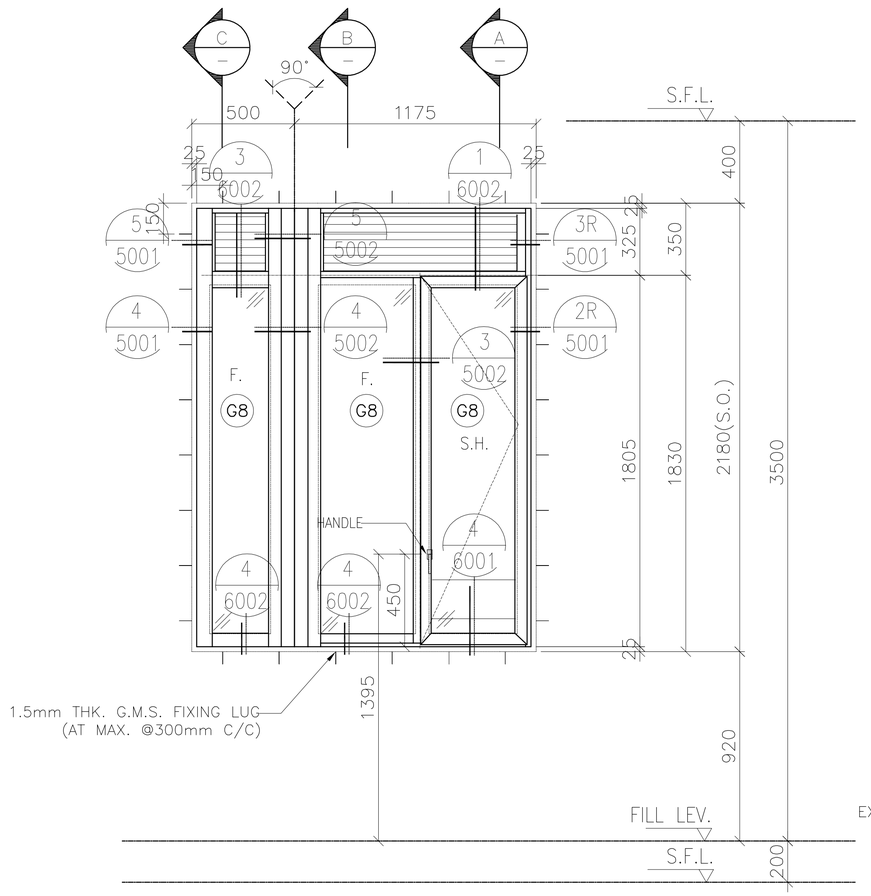
JOB NO. : J-857

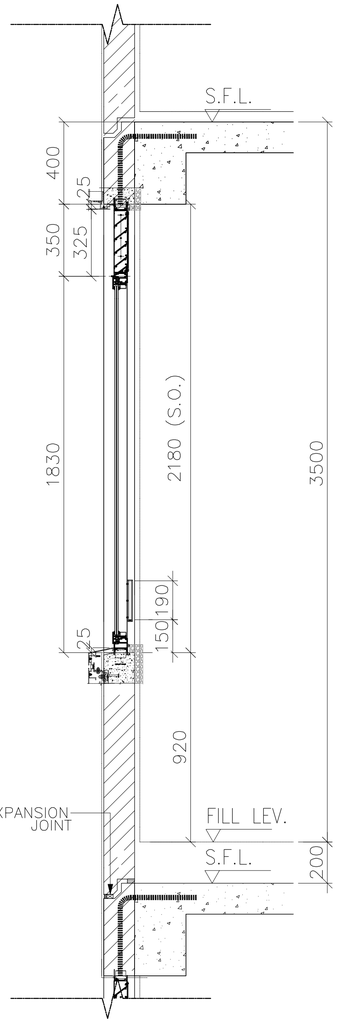
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

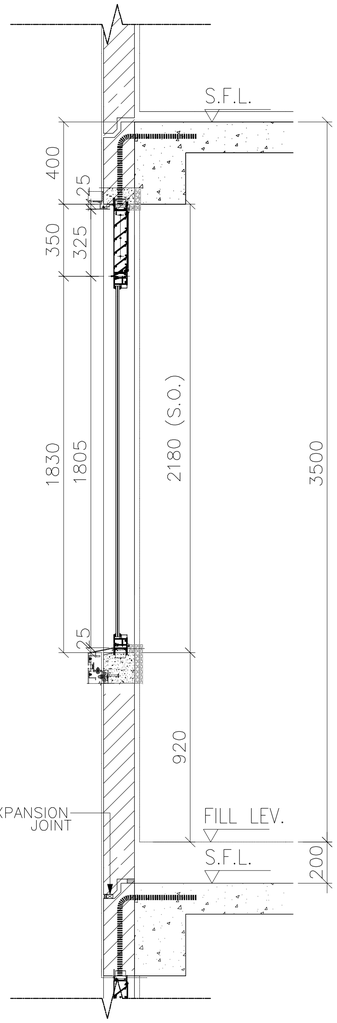
DWG. NO. : J857-PW-2010a | REV. : E

ELEVATION

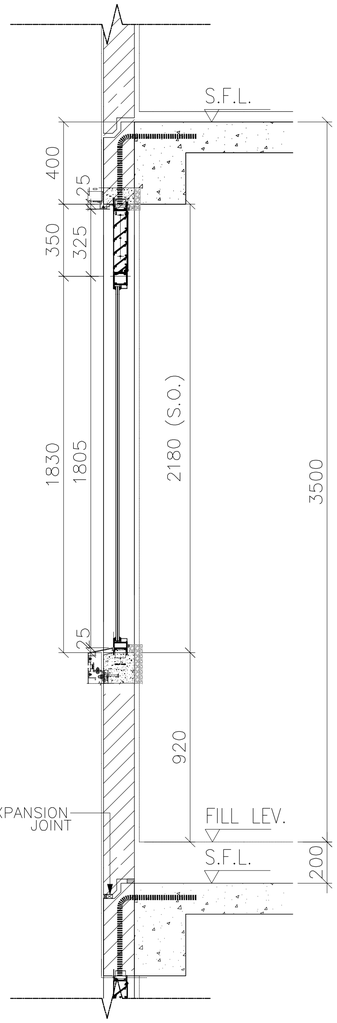




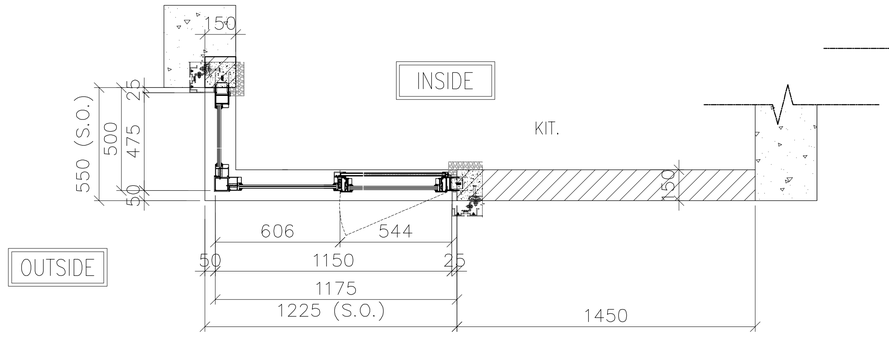
SECTION A



SECTION B



SECTION C



PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.821	2.032

PRECAST FACADE MARK	PF-T5-01-2
WINDOW MARK	AW 18a
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 5 FLAT A KITCHEN AT 33/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

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2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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X001 — REFER SHEET NO.

NO.	DATE	REVISED	BY
B	11.01.2022	BY ARCHITECT COMMENT	AN
A	22.11.2021	BY ARCHITECT COMMENT	AN
-	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

FACADE CONSULTANT :

Inhabit Group Hong Kong
http://www.inhabitgroup.com

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

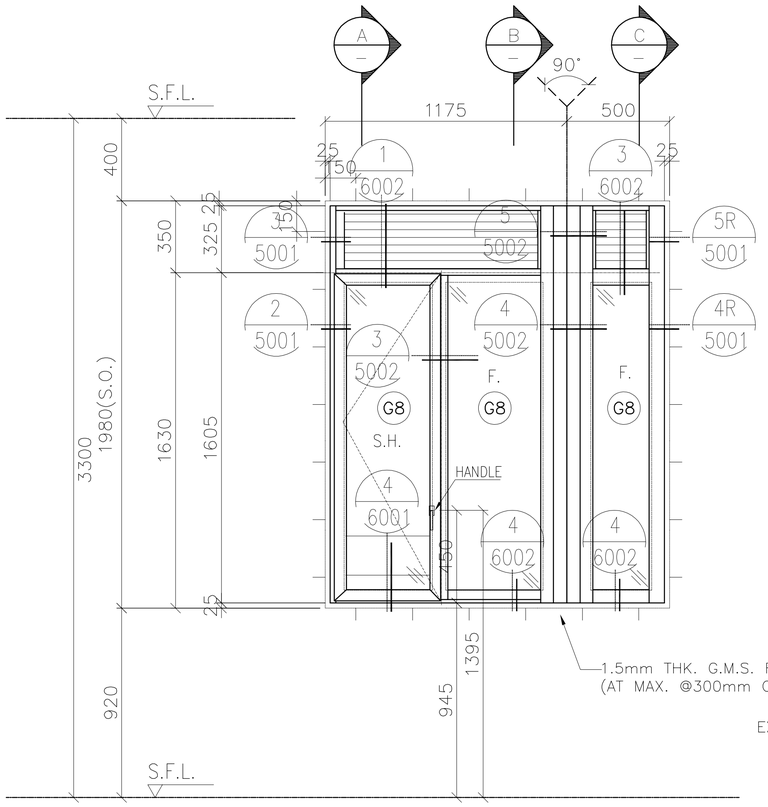
JOB NO. : J-857

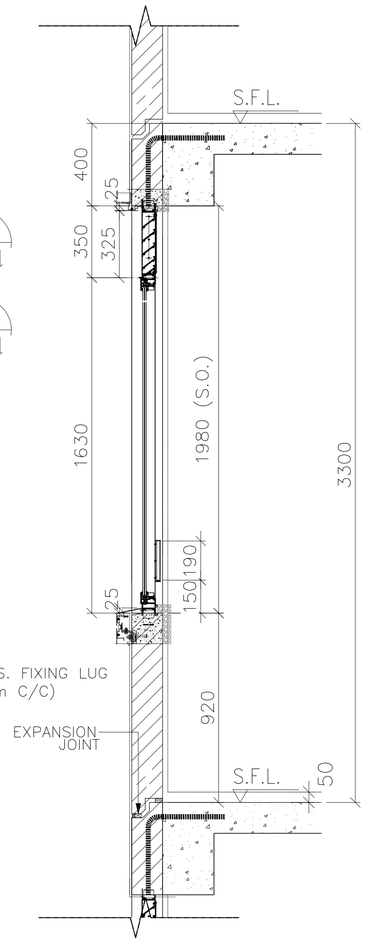
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2010b | REV. : B

ELEVATION





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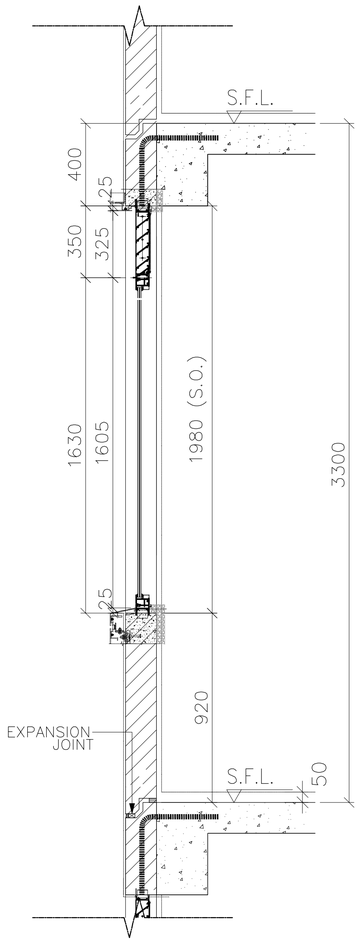

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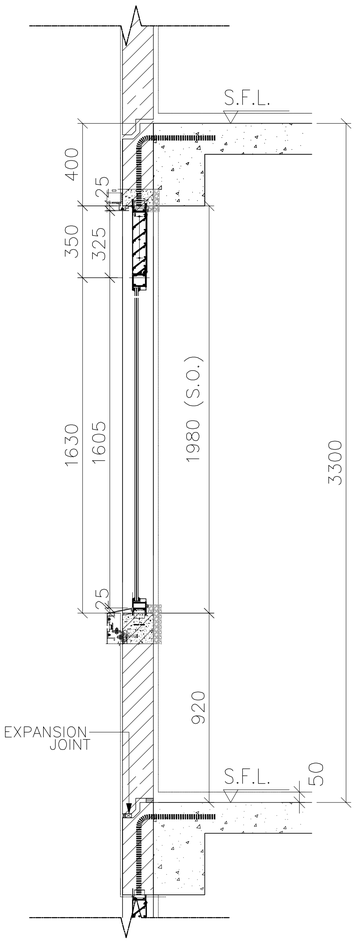

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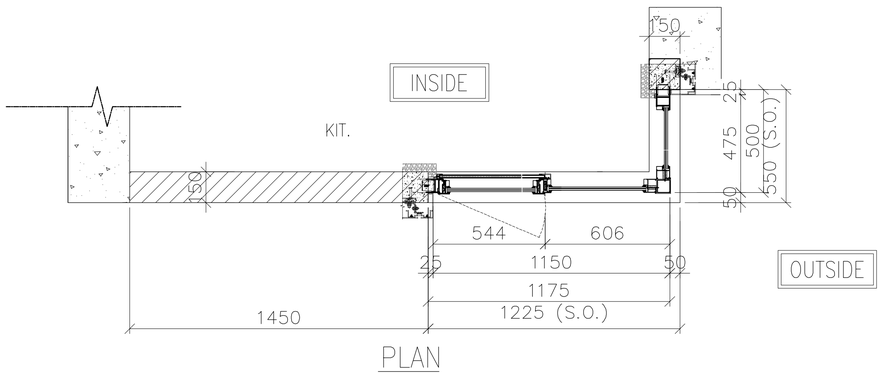

PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.728	1.792

PRECAST FACADE MARK	PF-T5-07-1
WINDOW MARK	AW 18R (REVERSED)
SECTION :	65mm ALUM. SECTION
QTY.	27 NOS. (TYPICAL)
LOCATION :	TOWER 5 FLAT B KITCHEN AT 2/F-32/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
E	11.01.2022	BY ARCHITECT COMMENT	AN
B	05.11.2021	BY ARCHITECT COMMENT	AN
A	29.10.2021	BY ARCHITECT COMMENT	AN
-	22.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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STRUCTURAL ENGINEER :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

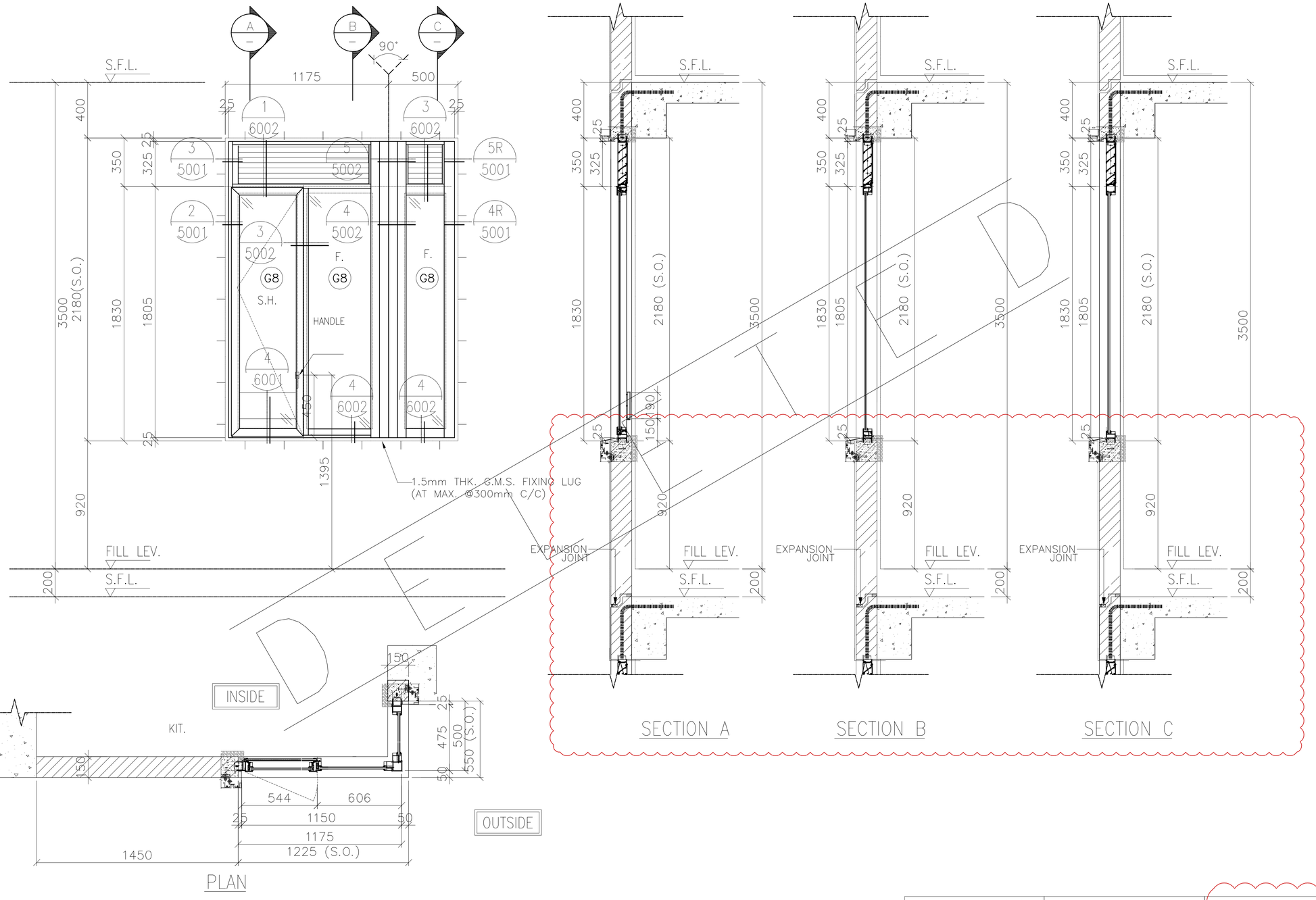
JOB NO. : J-857

DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2011 | REV. : E

ELEVATION



PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.821	2.032

PRECAST FACADE MARK	PF-T5-07-1
WINDOW MARK	AW 18R-1 (REVERSED)
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 5 FLAT B KITCHEN AT 32/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
C	22.11.2021	BY ARCHITECT COMMENT	AN
B	05.11.2021	BY ARCHITECT COMMENT	AN
A	29.10.2021	BY ARCHITECT COMMENT	AN
-	22.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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ARCHITECT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

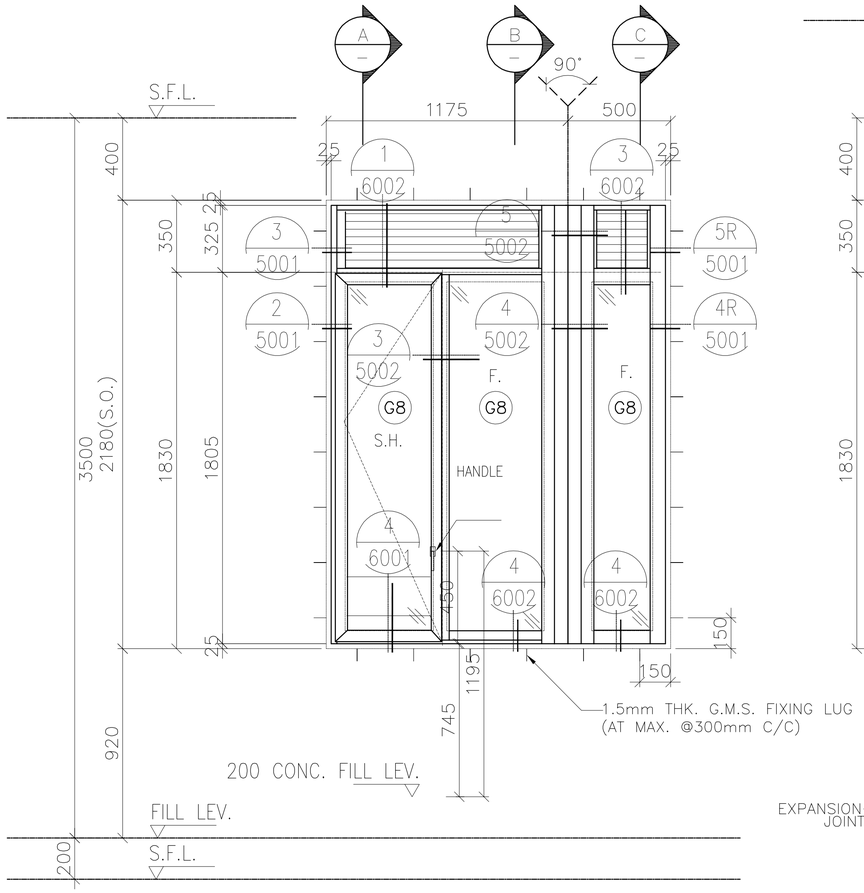
JOB NO. : J-857

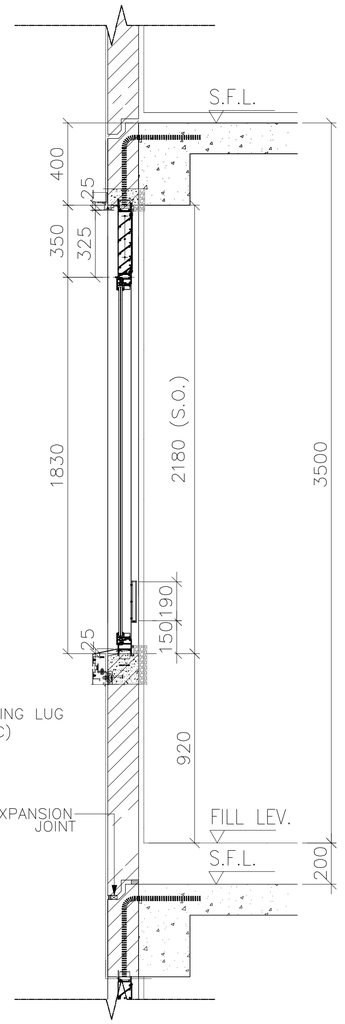
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

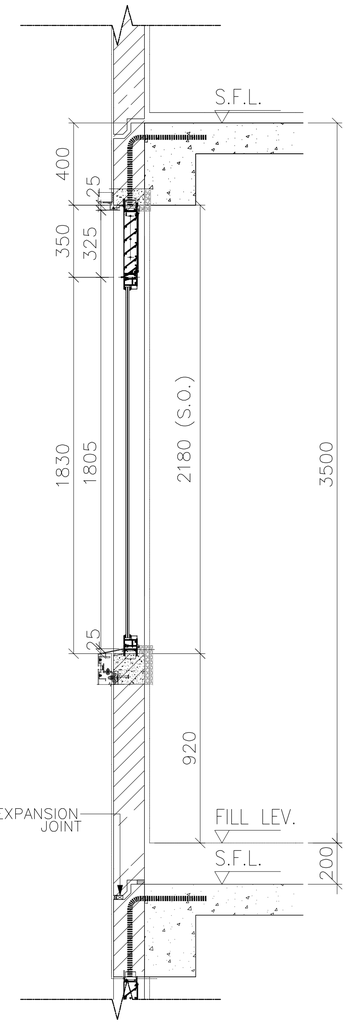
DWG. NO. : J857-PW-2011a | REV. : C

ELEVATION

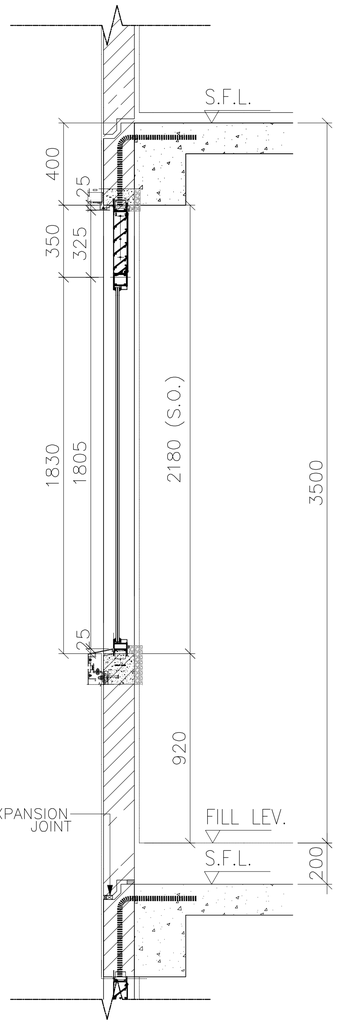




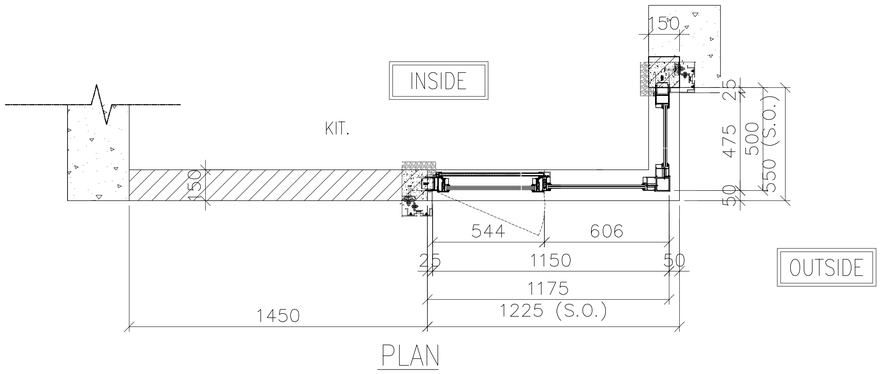
SECTION A



SECTION B



SECTION C



PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.821	2.032

PRECAST FACADE MARK	PF-T5-07-2
WINDOW MARK	AW 18aR (REVERSED)
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 5 FLAT B KITCHEN AT 33/F,
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
B	11.01.2022	BY ARCHITECT COMMENT	AN
A	22.11.2021	BY ARCHITECT COMMENT	AN
-	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

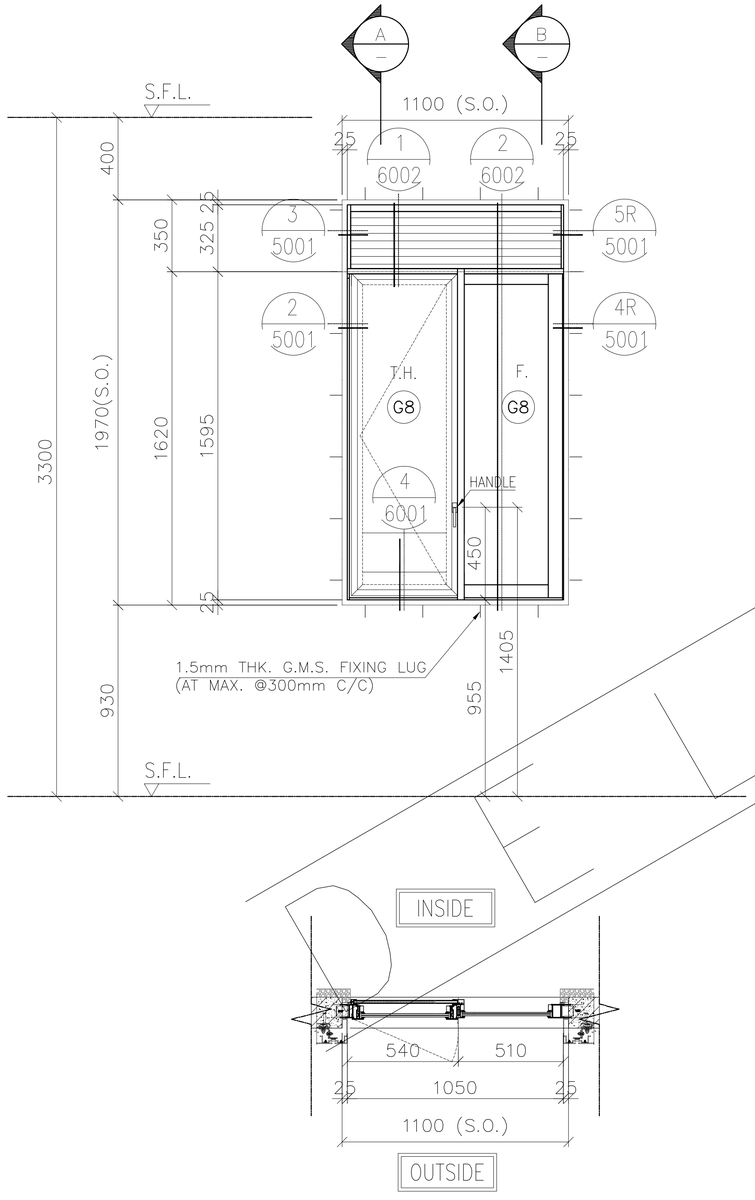
JOB NO. : J-857

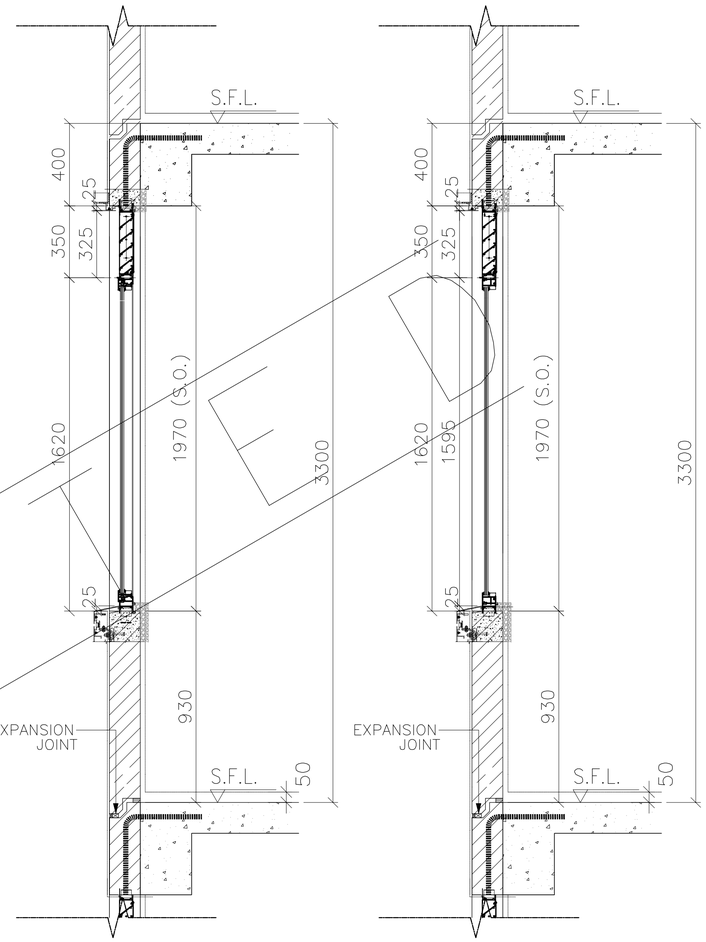
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2011b | REV. : B

ELEVATION





SECTION A

SECTION B

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.69	1.18

PRECAST FACADE MARK	P27 P27a (ONLY FOR 30/F)
WINDOW MARK	AW 19
SECTION :	65mm ALUM. SECTION
QTY.	23 NOS. (TYPICAL)
LOCATION :	TOWER 8 FLAT A KITCHEN AT 5/F-30/F.
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
A	12.10.2020	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1066
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FACADE CONSULTANT :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

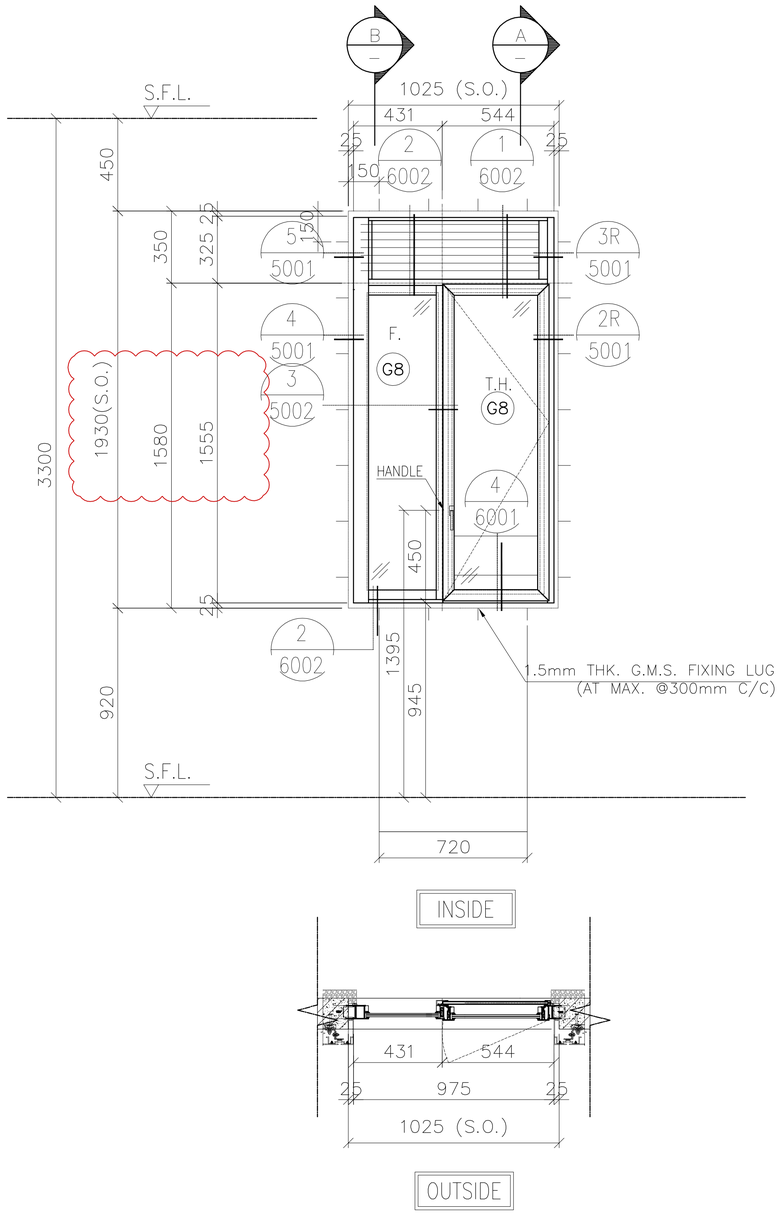
JOB NO. : J-857

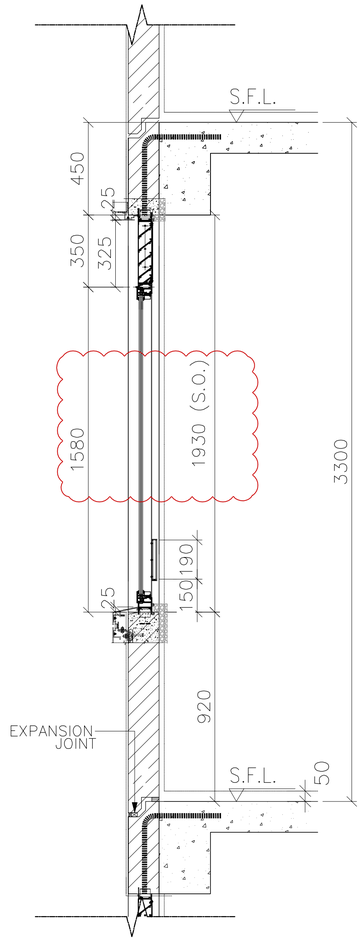
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

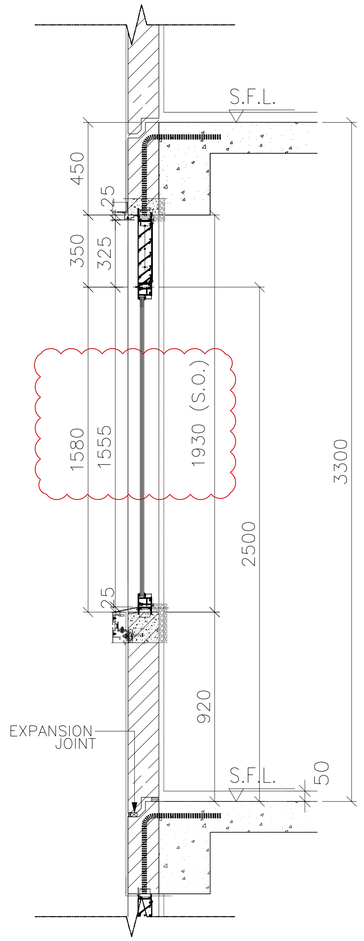
DWG. NO. : J857-PW-2012 | REV. : A

ELEVATION





SECTION A



SECTION B

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.692	1.121

PRECAST FACADE MARK	PF-T8-11
WINDOW MARK	AW 20
SECTION :	65mm ALUM. SECTION
QTY.	23 NOS. (TYPICAL)
LOCATION :	TOWER 8 FLAT B KITCHEN AT 5/F-30/F.
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
E	11.01.2022	BY ARCHITECT COMMENT	AN
D	22.11.2021	BY ARCHITECT COMMENT	AN
C	05.11.2021	BY ARCHITECT COMMENT	AN
B	29.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

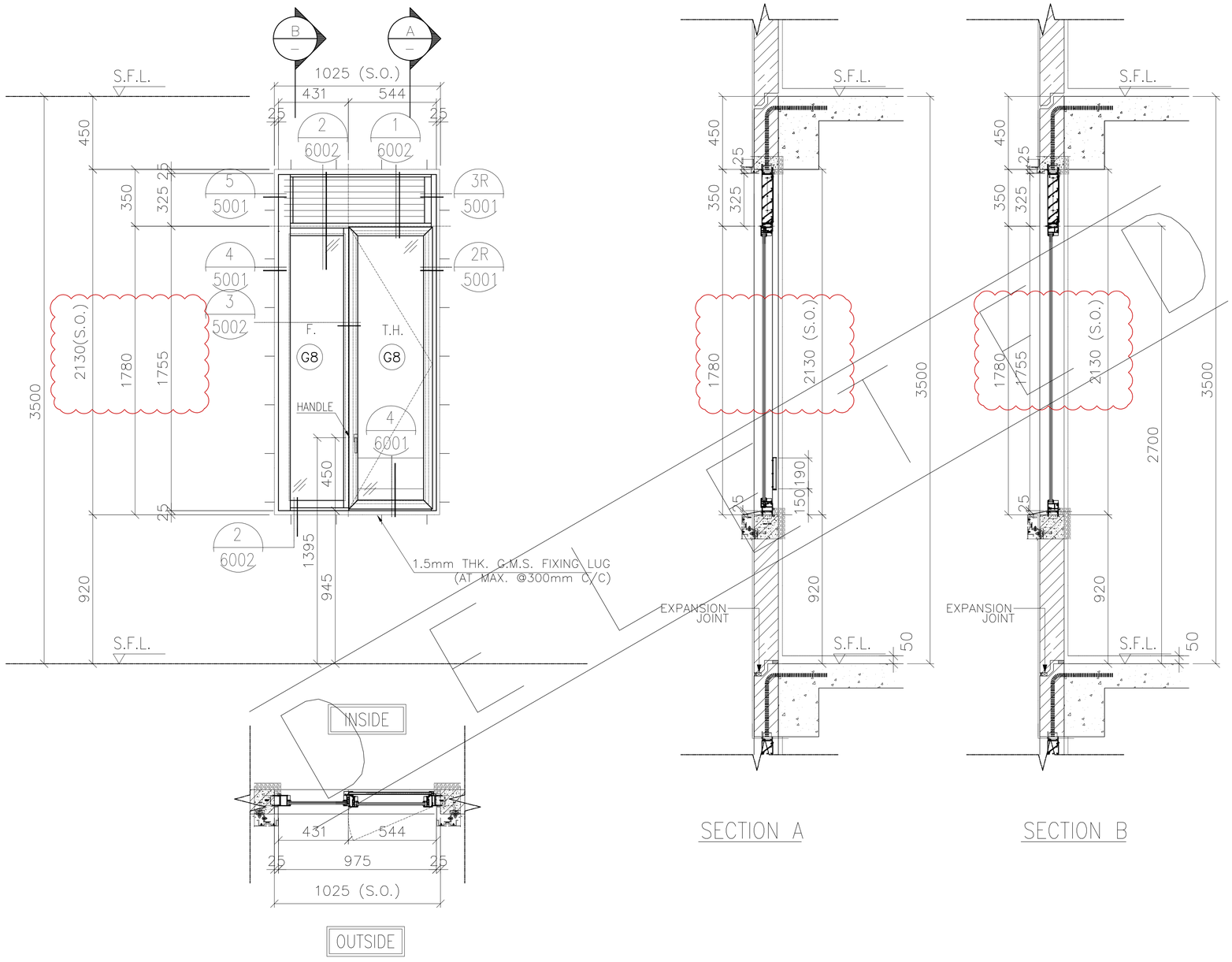
JOB NO. : J-857

DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2013 | REV. : E

ELEVATION



SECTION A

SECTION B

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.785	1.277

PRECAST FACADE MARK	PF-T8-11-1
WINDOW MARK	AW 20-1
SECTION :	65mm ALUM. SECTION
QTY.	1 NOS. (TYPICAL)
LOCATION :	TOWER 8 FLAT B KITCHEN AT 30/F.
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
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3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
A	22.11.2021	BY ARCHITECT COMMENT	AN
-	05.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

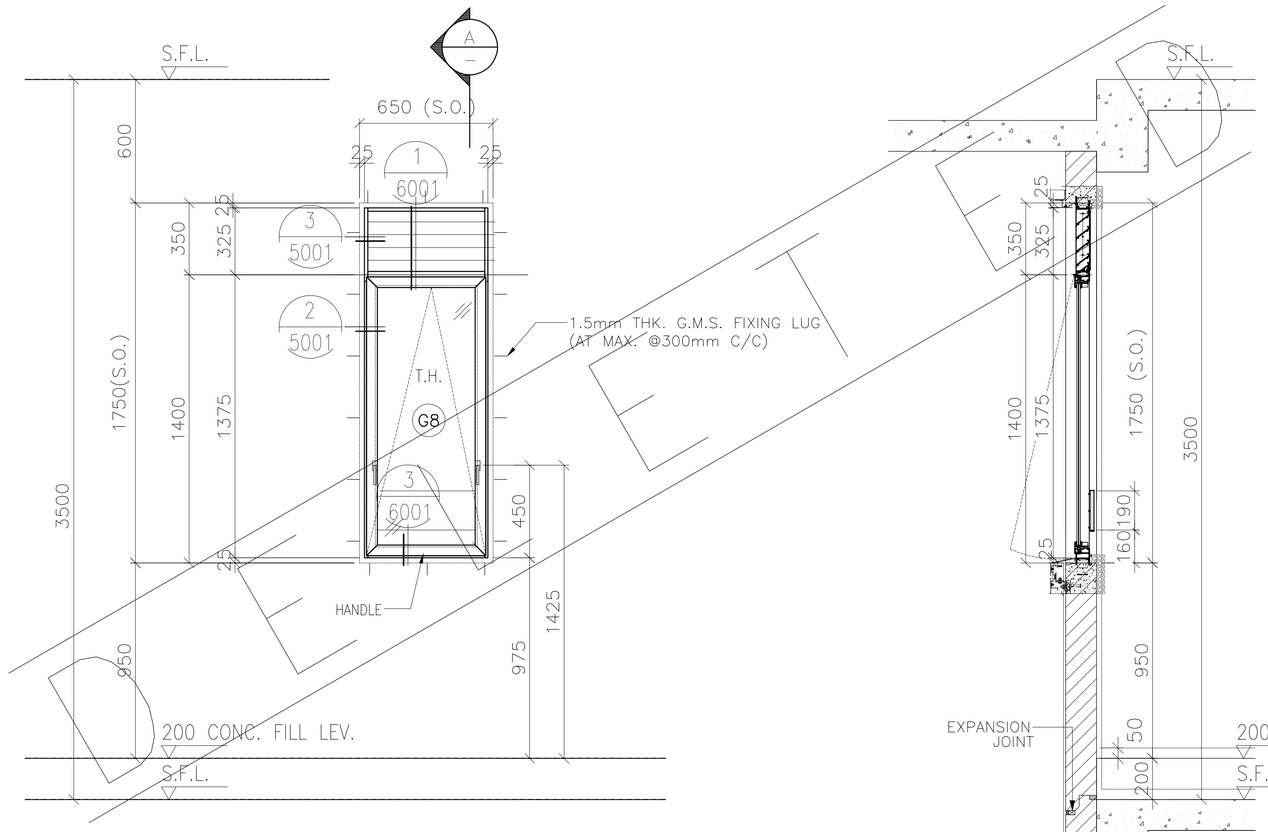
JOB NO. : J-857

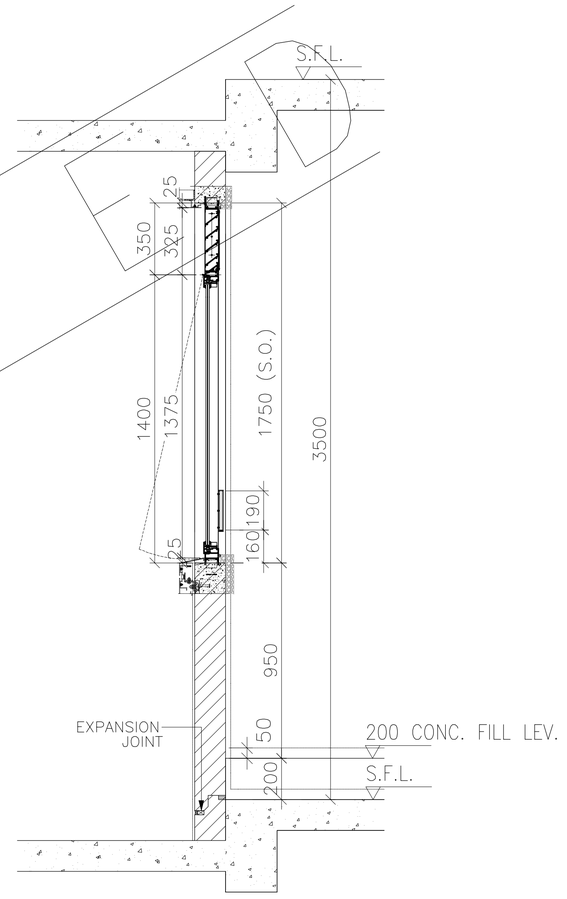
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

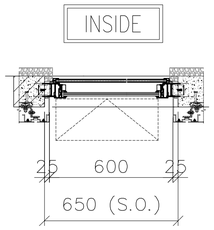
DWG. NO. : J857-PW-2013a | REV. : A

ELEVATION





SECTION A



PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	0.651	0.547

PRECAST FACADE MARK	P32
WINDOW MARK	AW 21
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 1 FLAT A M. BATH AT 33/F.
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

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2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

NO.	DATE	REVISED	BY
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

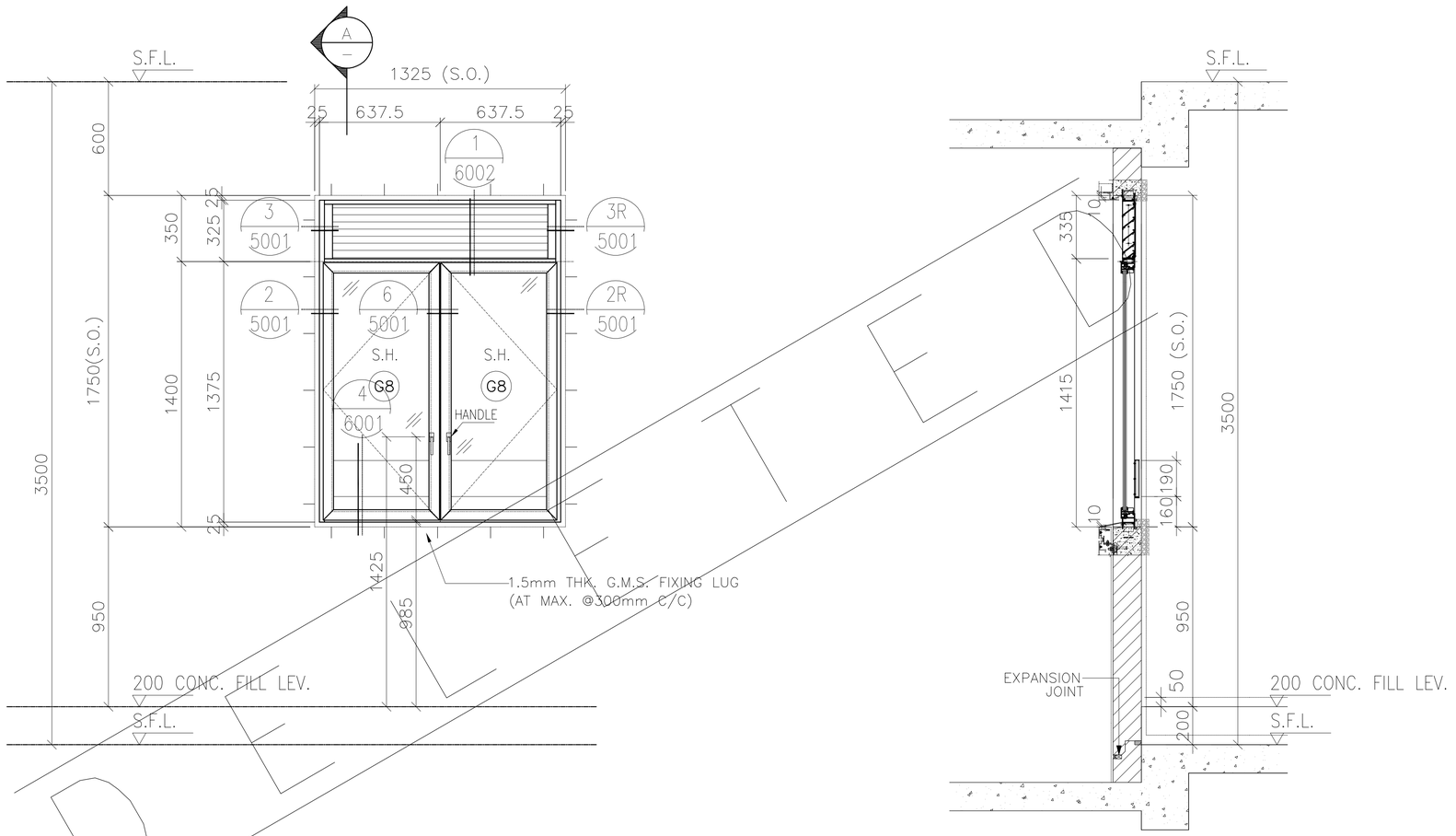
JOB NO. : J-857

DRAWN BY : Asing | DATE : 05/11/2021

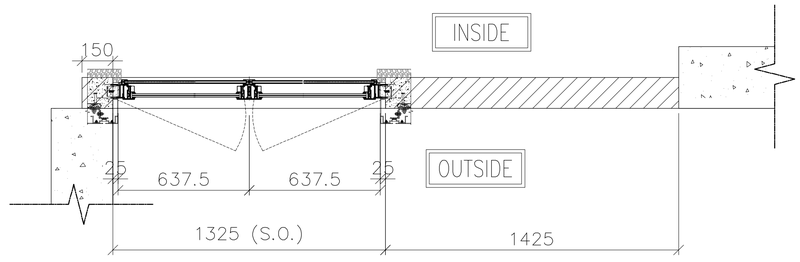
CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2014 | REV. : A

ELEVATION



SECTION A



PLAN

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	1.452	1.236

PRECAST FACADE MARK	P34
WINDOW MARK	AW 22
SECTION :	65mm ALUM. SECTION
QTY.	1 NO.
LOCATION :	TOWER 1 FLAT A KITCHEN AT 33/F
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

FACADE CONSULTANT :

Inhabit Group Hong Kong
http://www.inhabitgroup.com

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

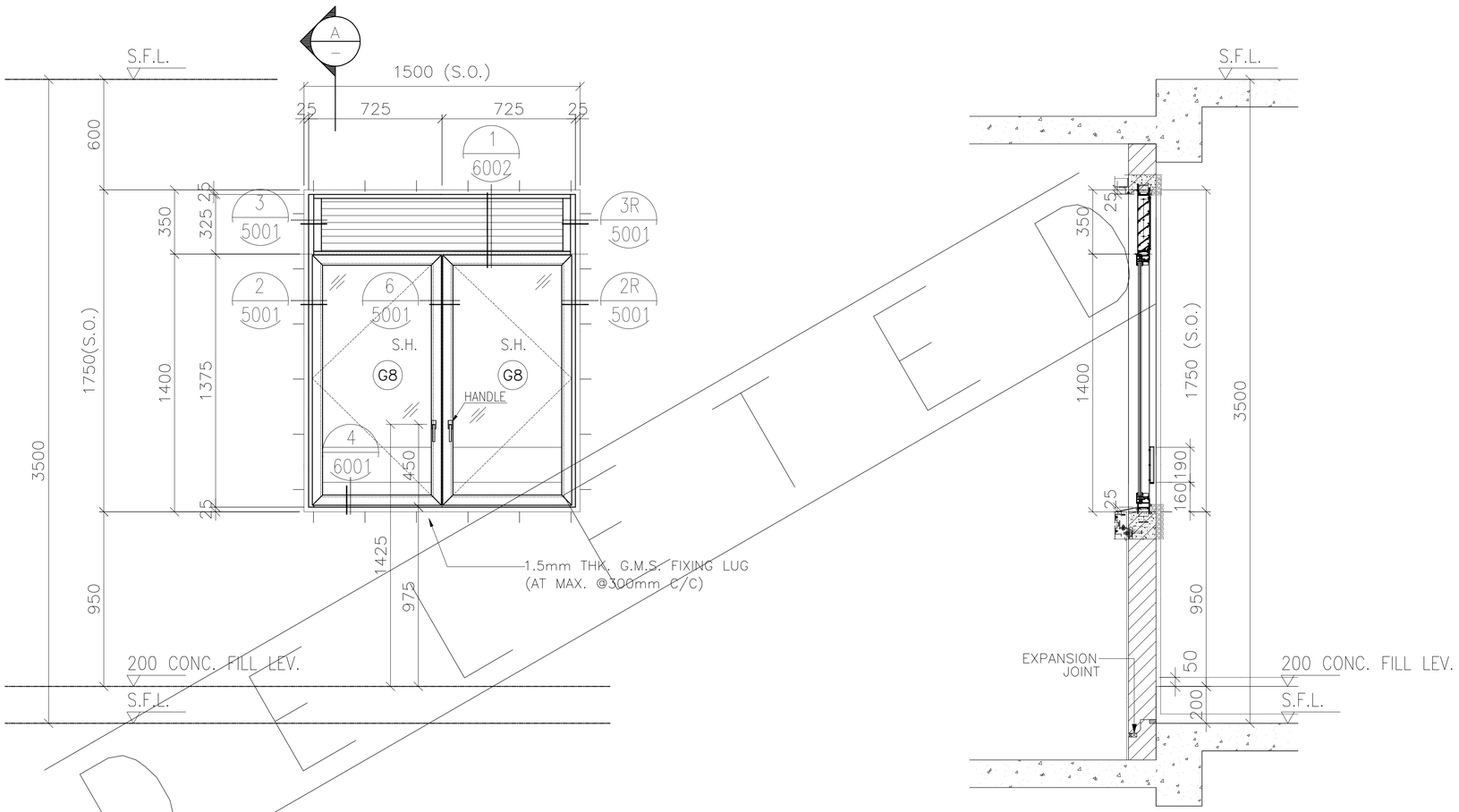
JOB NO. : J-857

DRAWN BY : Asing | DATE : 05/11/2021

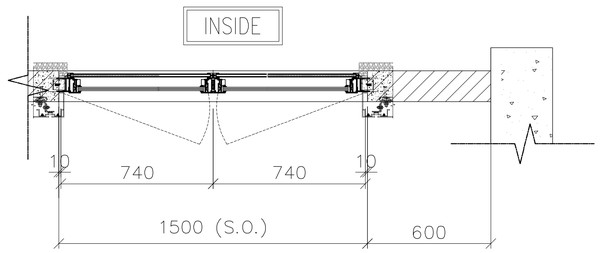
CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2015 | REV. : A

ELEVATION



SECTION A



PLAN OUTSIDE

FREE AREA(%)	OPENABLE AREA	GLAZING AREA
50%	1.679	1.453

PRECAST FACADE MARK	P35	P36
WINDOW MARK	AW 23	AW 23
SECTION :	65mm ALUM. SECTION	65mm ALUM. SECTION
QTY.	1 NO.	1 NO.
LOCATION :	TOWER 3 FLAT A KITCHEN AT 33/F	TOWER 8 FLAT A KITCHEN AT 31/F
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/12mm THK. CLEAR TEMPERED GLASS(GBa)	
REMARK :		

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
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STRUCTURAL ENGINEER :

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TEL: (852) 2522 1068
E-mail:

FACADE CONSULTANT :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

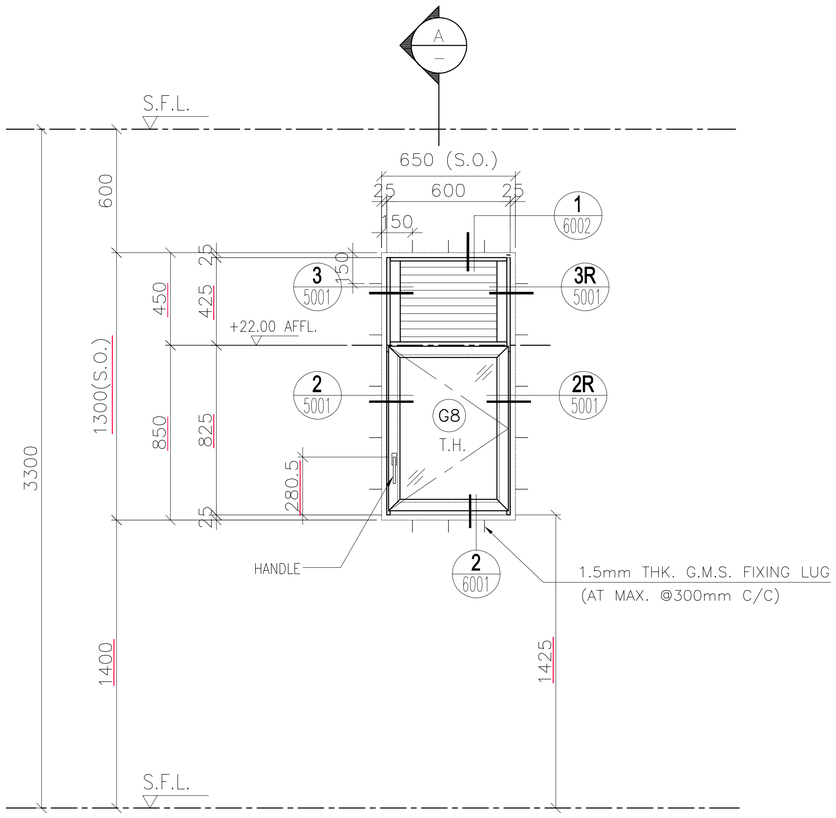
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

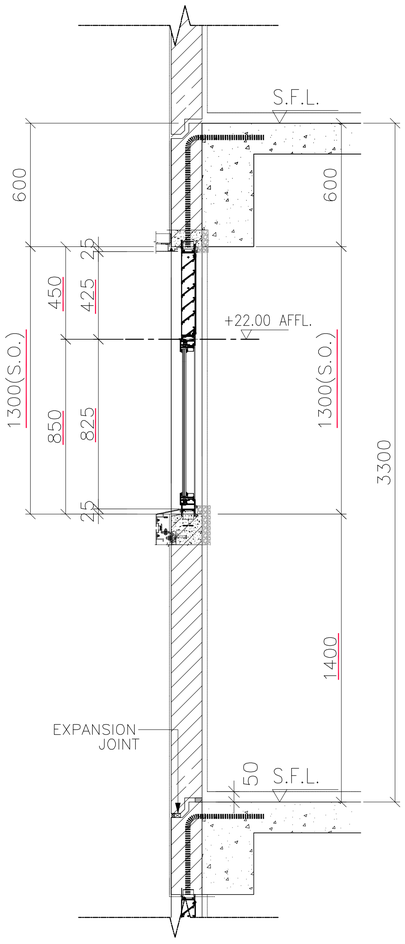
JOB NO. : J-857

DRAWN BY : Asing | DATE : 05/11/2021

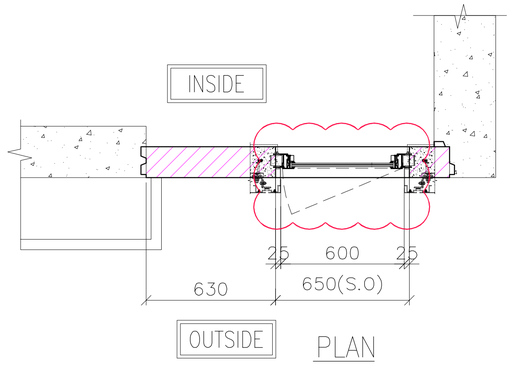
CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2016 | REV. : B





SECTION A



PLAN

ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T3-22	27	T3	FLAT D	2/F-32/F
PF-T6-16	27	T6	FLAT D	2/F-32/F
PF-T8-14	23	T8	FLAT D	5/F-30/F
TOTAL	77			

OPENABLE AREA	GLAZING AREA
0.398	0.354

WINDOW MARK	AW 35
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	M. BATH
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/~~12mm THK. CLEAR TEMPERED GLASS(GBa)~~
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
B	11.01.2022	BY ARCHITECT COMMENT	AN
A	16.12.2021	BY ARCHITECT COMMENT	AN
-	09.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

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Tel:23489211-4 Fax:(852)27727666

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

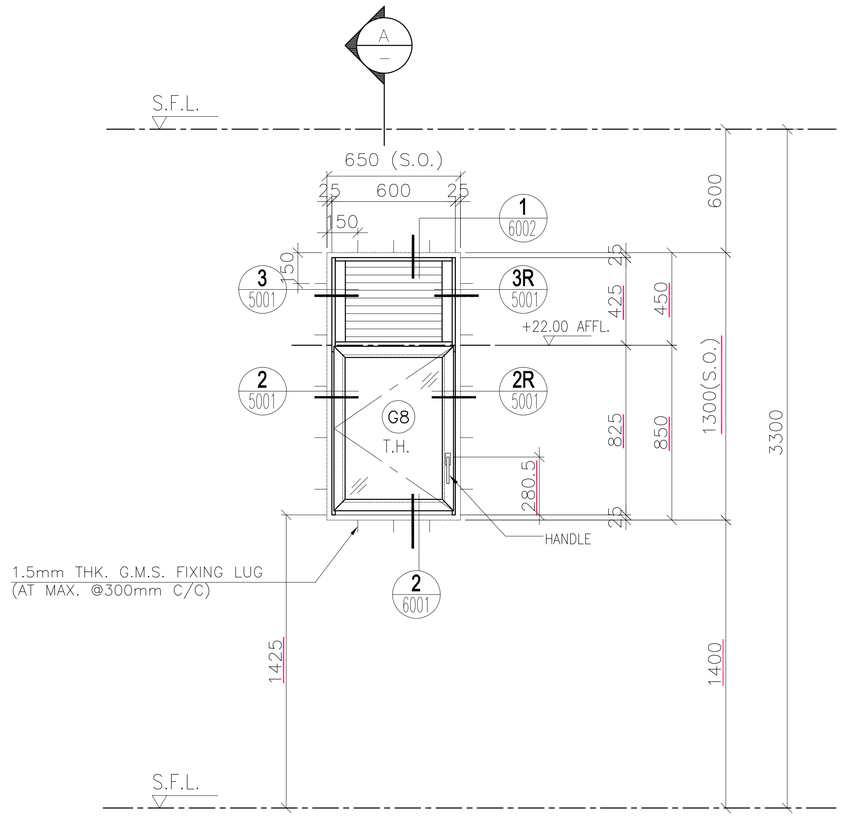
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

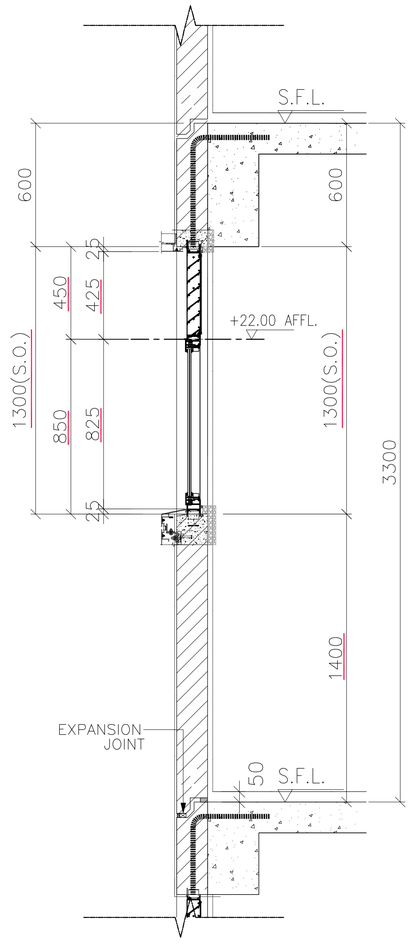
JOB NO. : J-857

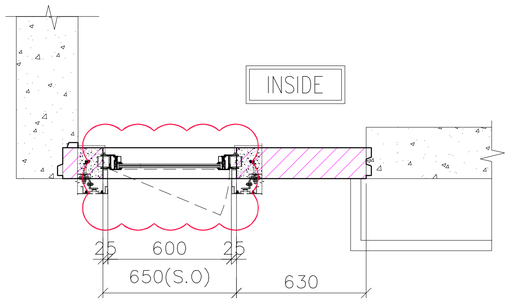
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2017 | REV. : B







PLAN

ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T3-23	27	T3	FLAT C	2/F-32/F
PF-T6-17	27	T6	FLAT C	2/F-32/F
PF-T8-15	23	T8	FLAT C	5/F-30/F
TOTAL	77			

OPENABLE AREA	GLAZING AREA
0.398	0.354

WINDOW MARK	AW 35b
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	M. BATH
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/~~12mm THK. CLEAR TEMPERED GLASS(GBa)~~
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
B	11.01.2022	BY ARCHITECT COMMENT	AN
A	16.12.2021	BY ARCHITECT COMMENT	AN
-	09.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

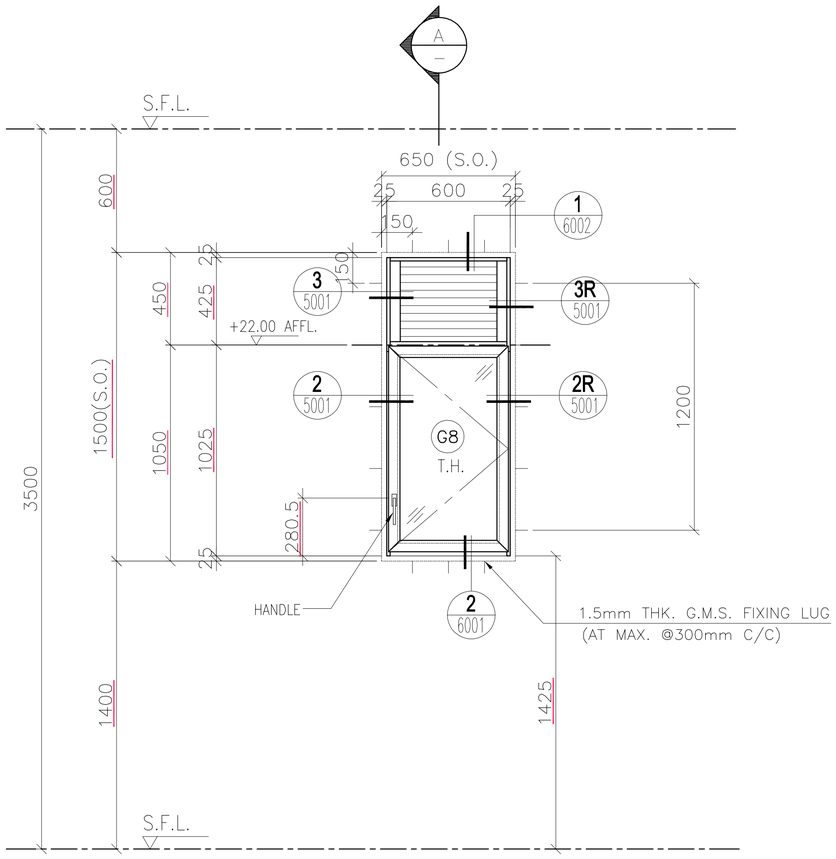
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

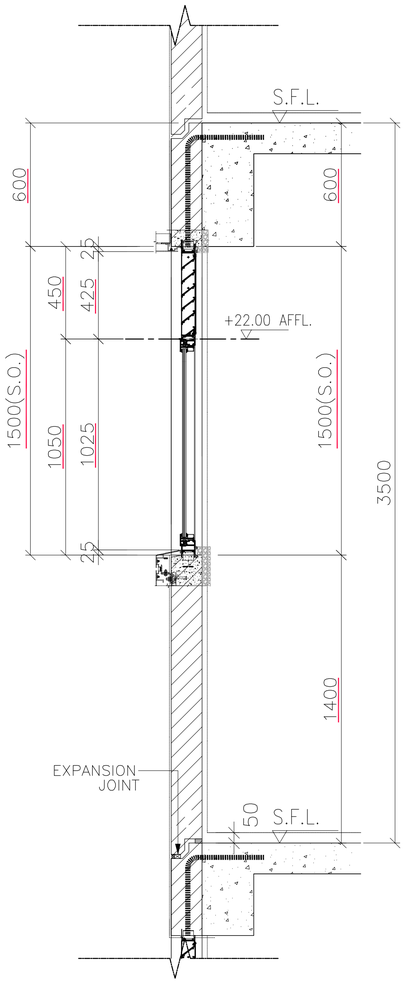
JOB NO. : J-857

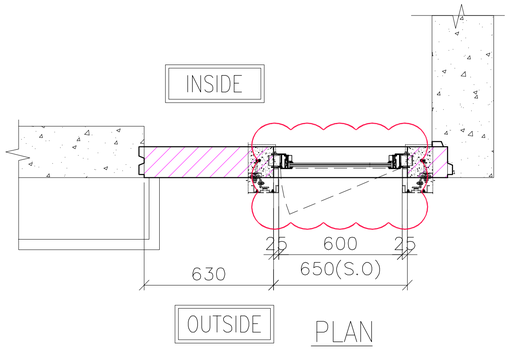
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2018 | REV. : B







ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T3-22-1	1	T3	FLAT D	33/F
PF-T6-16-1	1	T6	FLAT D	33/F
PF-T8-14-1	1	T8	FLAT D	31/F
TOTAL	3			

OPENABLE AREA	GLAZING AREA
0.505	0.453

WINDOW MARK	AW 35a
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	M. BATH
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/~~12mm THK. CLEAR TEMPERED GLASS(GBa)~~
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
B	11.01.2022	BY ARCHITECT COMMENT	AN
A	16.12.2021	BY ARCHITECT COMMENT	AN
-	09.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

DRAWN BY : Asing

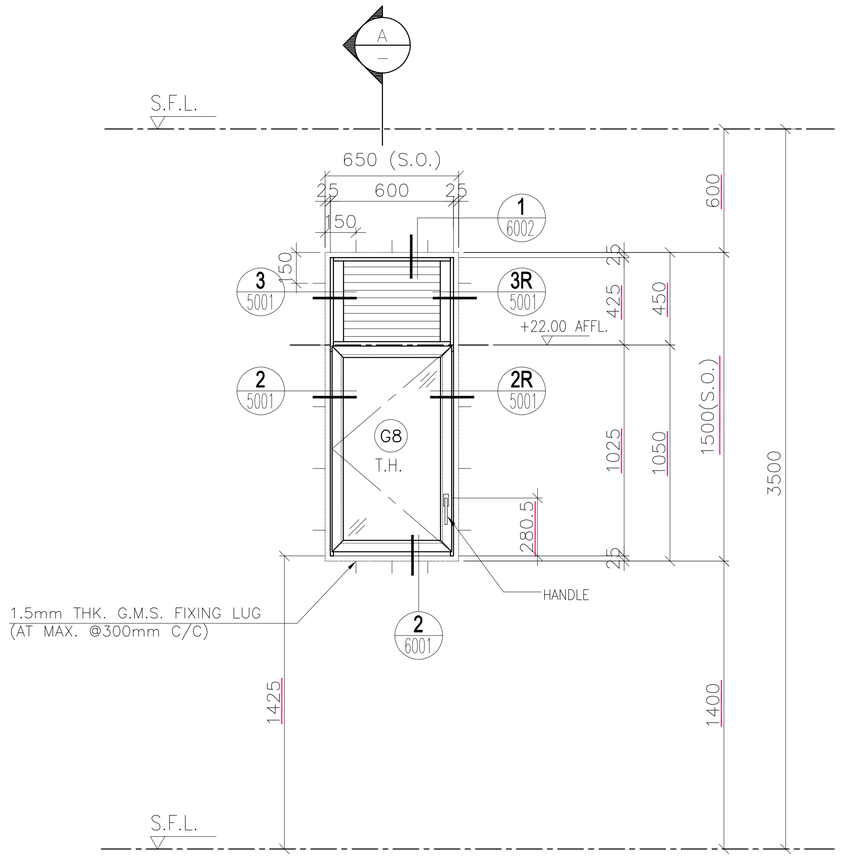
DATE : 05/11/2021

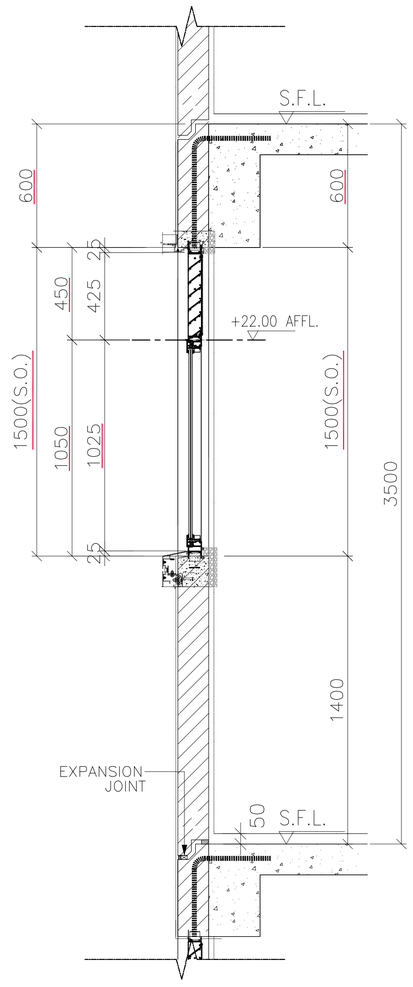
CHKD BY :

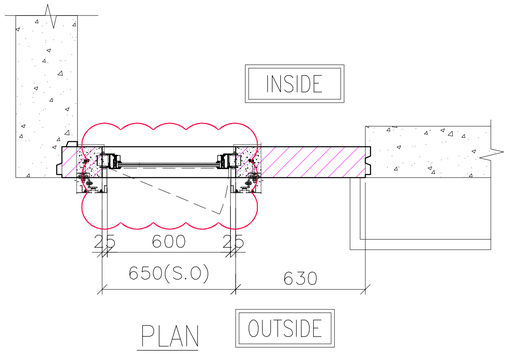
SCALE A1: A3: 1:30

DWG. NO. : J857-PW-2019

REV. : B







PLAN

ELEVATION

PRECAST FACADE MARK	QTY.	LOCATION		
		TOWER	FLAT	FLOOR MARK
PF-T3-23-1	1	T3	FLAT C	33/F
PF-T6-17-1	1	T6	FLAT C	33/F
PF-T8-15-1	1	T8	FLAT C	31/F
TOTAL	3			

OPENABLE AREA	GLAZING AREA
0.505	0.453

WINDOW MARK	AW 35ba
SECTION :	65mm ALUM. SECTION
QTY.	
LOCATION :	M. BATH
GLAZING	6mm FT CLEAR +1.52PVB + 6mm FT CLEAR LAMINATED GLASS (G8)/~~12mm THK. CLEAR TEMPERED GLASS(GBa)~~
REMARK :	

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
C	11.01.2022	BY ARCHITECT COMMENT	AN
B	11.01.2022	BY ARCHITECT COMMENT	AN
A	16.12.2021	BY ARCHITECT COMMENT	AN
-	09.11.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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STRUCTURAL ENGINEER :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

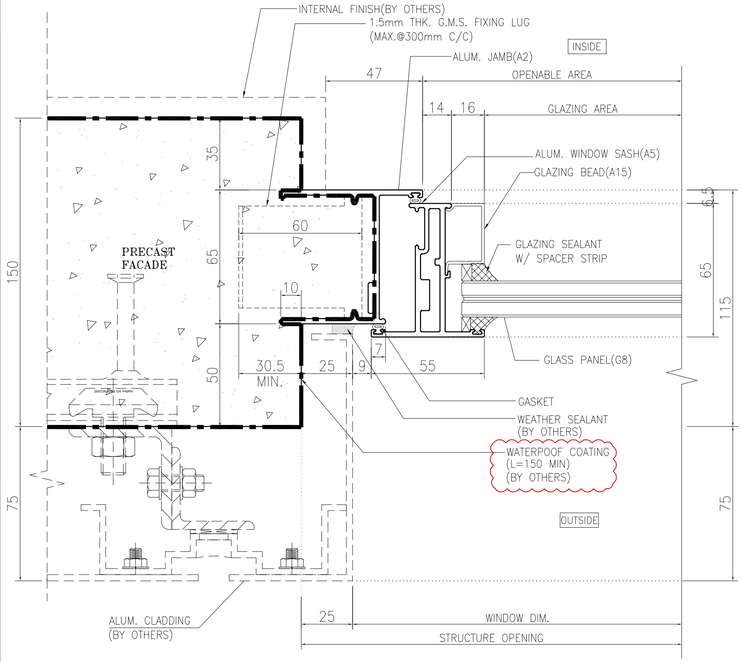
WINDOW SCHEDULE FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

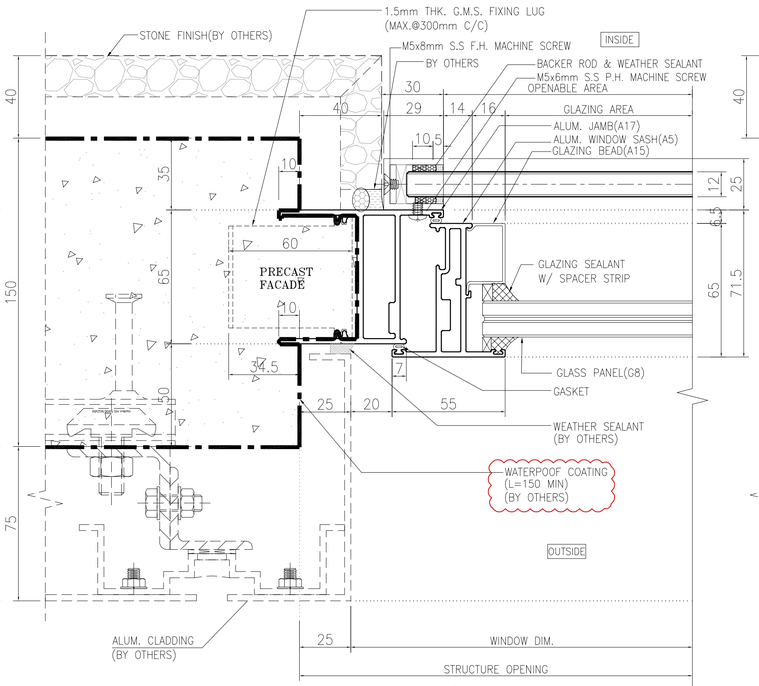
DRAWN BY : Asing | DATE : 05/11/2021

CHKD BY : | SCALE A1: A3: 1:30

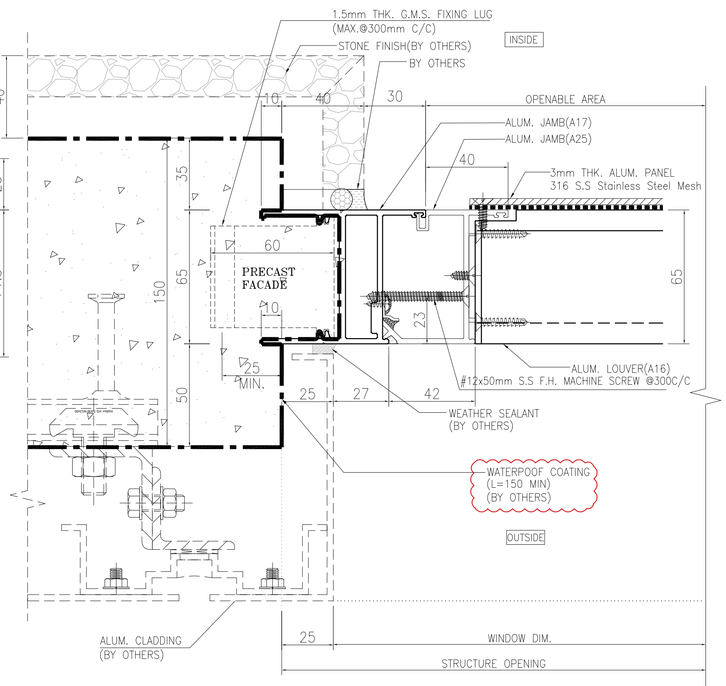
DWG. NO. : J857-PW-2020 | REV. : C



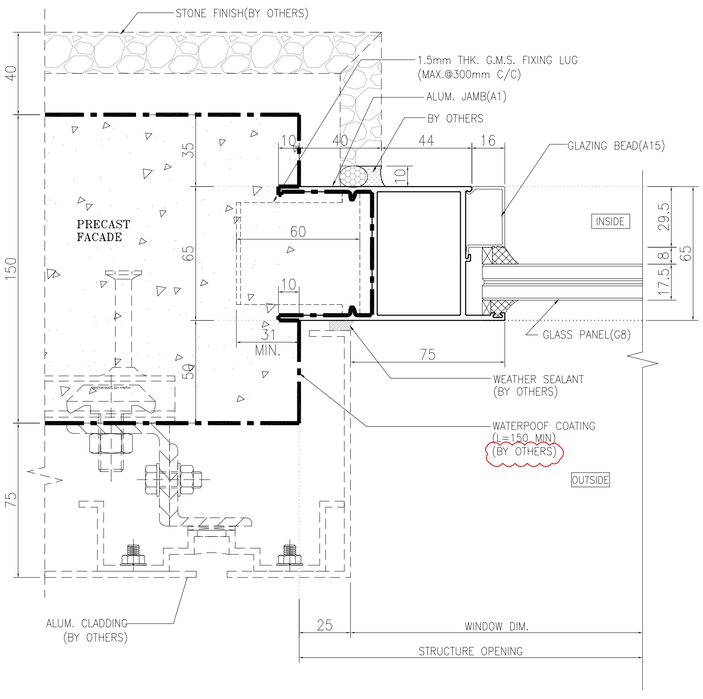
1/R 5001 HORIZONTAL DETAIL
OPENABLE WINDOW
(FOR AC FLATFORM)



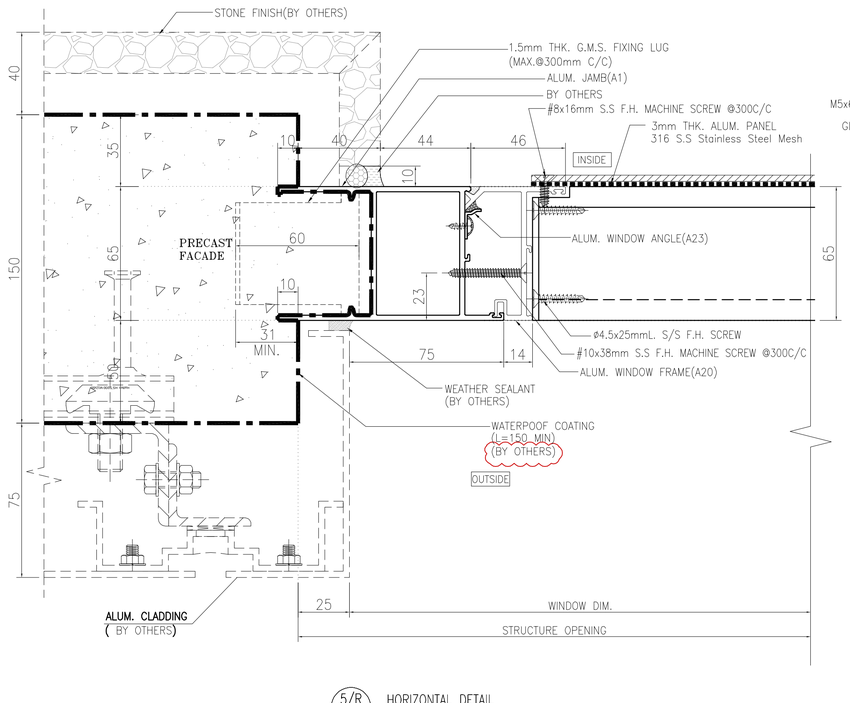
2/R 5001 HORIZONTAL DETAIL
OPENABLE WINDOW
(FOR KITCHEN)



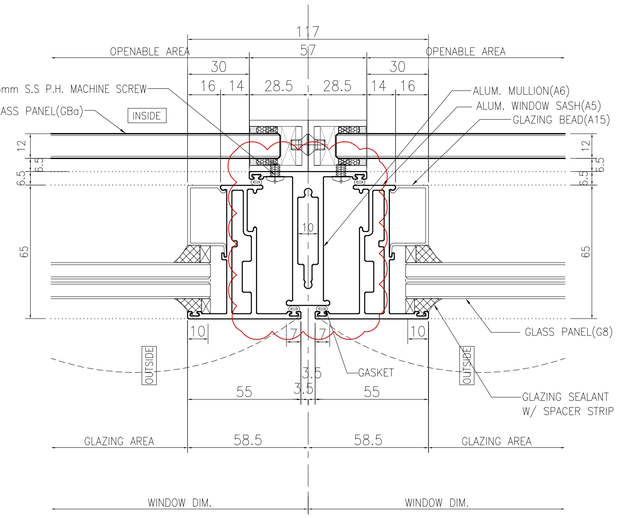
3/R 5001 HORIZONTAL DETAIL
LOUVRE
(ABOVE OPENABLE WINDOW)



4/R 5001 HORIZONTAL DETAIL
FIXED WINDOW



5/R 5001 HORIZONTAL DETAIL
LOUVRE
(ABOVE FIXED PANEL)



6 5001 HORIZONTAL DETAIL
TWO OPENABLE WINDOW

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
C	22.10.2021	BY ARCHITECT COMMENT	AN
B	12.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :
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ARCHITECT :
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STRUCTURAL ENGINEER :
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FACADE CONSULTANT :
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MAIN CONTRACTOR :
裕民建築有限公司

美特鋁質有限公司
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Tel:23489211-4 Fax:(852)27727666

PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

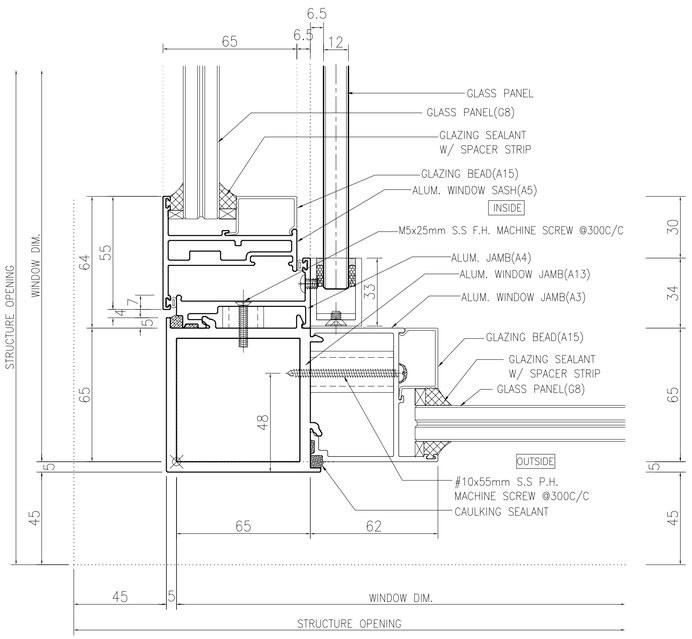
TITLE :
TYPICAL DETAIL FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

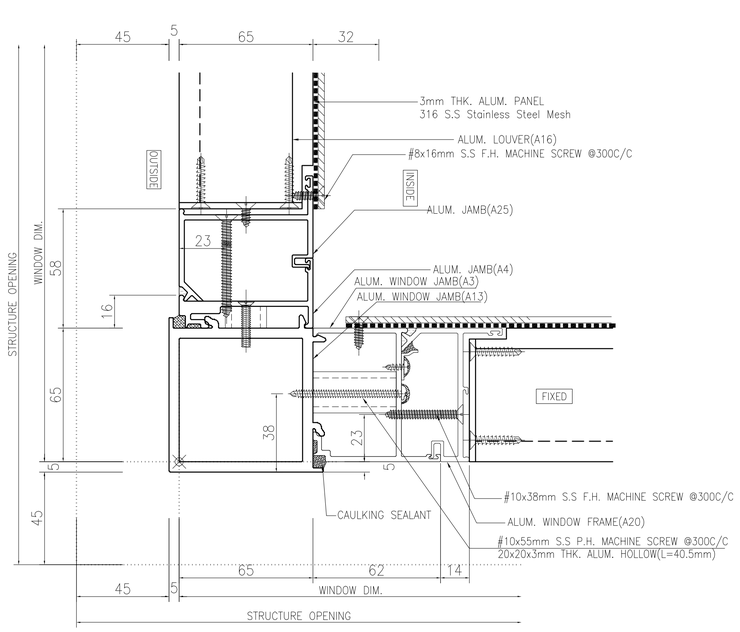
DRAWN BY : Asing | DATE : 2021-08-30

CHKD BY : | SCALE A1: A3: 1:3

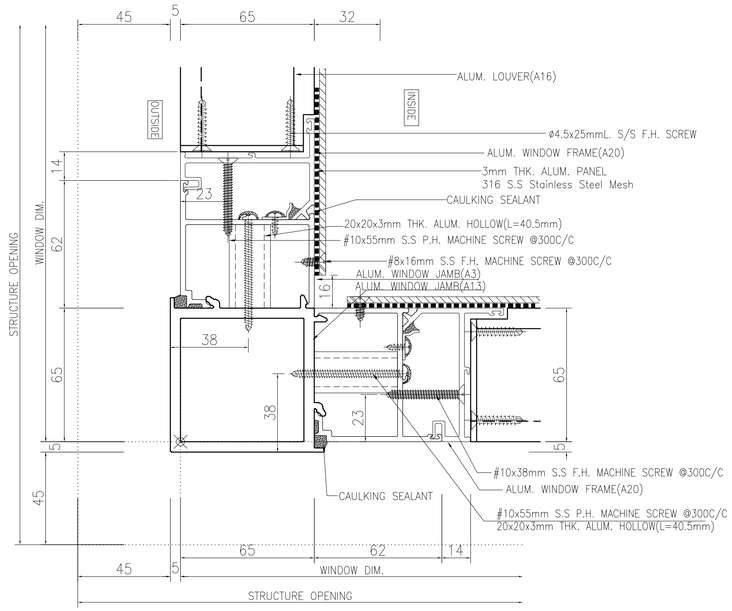
DWG. NO. : J857-PW-5001 | REV. : C



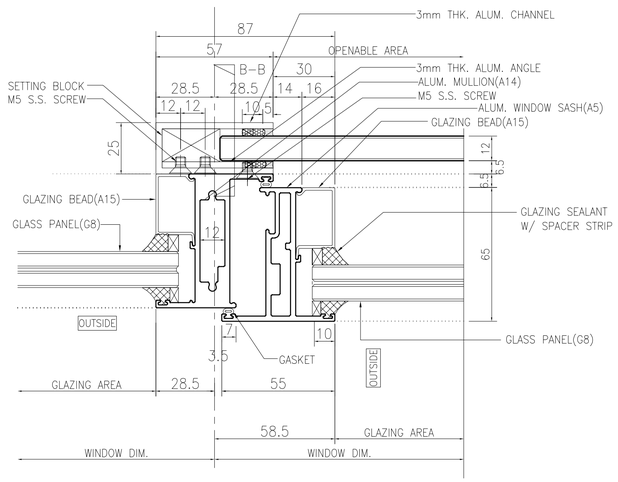
1/R 5002 HORIZONTAL DETAIL
MULLION OF FIXED WINDOW
AND OPENABLE WINDOW



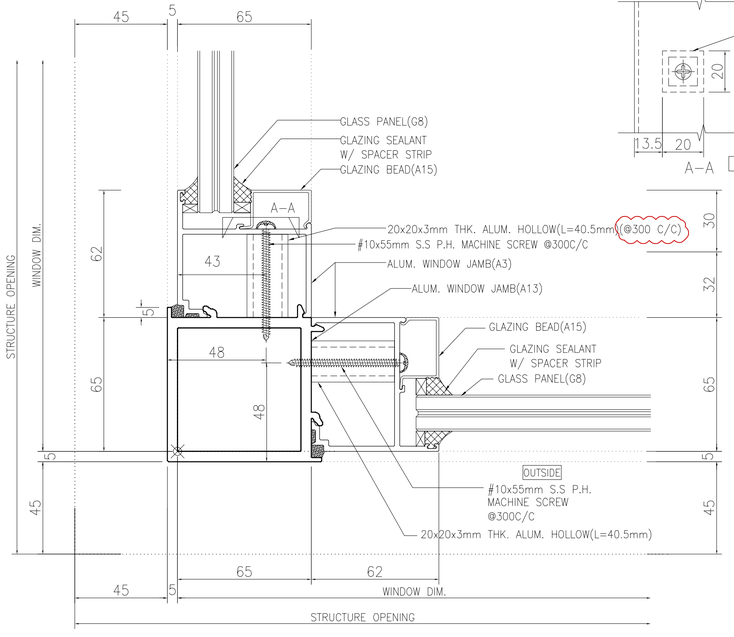
2/R 5002 HORIZONTAL DETAIL
MULLION OF FIXED WINDOW
AND OPENABLE WINDOW
(LOUVER ABOVE OPENABLE WINDOW&FIXED PANEL)



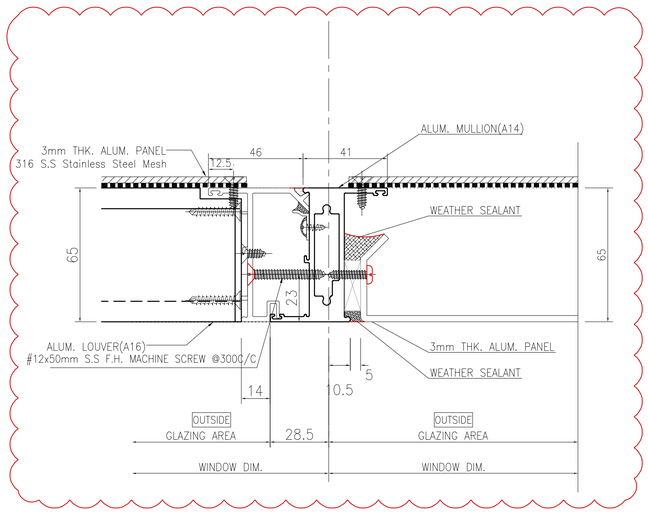
5 5002 HORIZONTAL DETAIL
FIXED WINDOW
(LOUVER ABOVE FIXED PANEL)



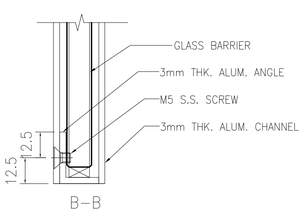
3/R 5002 HORIZONTAL DETAIL
MULLION OF FIXED WINDOW
AND OPENABLE WINDOW



4 5002 HORIZONTAL DETAIL
FIXED WINDOW



6/R 5002 HORIZONTAL DETAIL
MULLION OF FIXED WINDOW
(LOUVER ABOVE FIXED PANEL)



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

FACADE CONSULTANT :

Inhabit Group Hong Kong
http://www.inhabitgroup.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

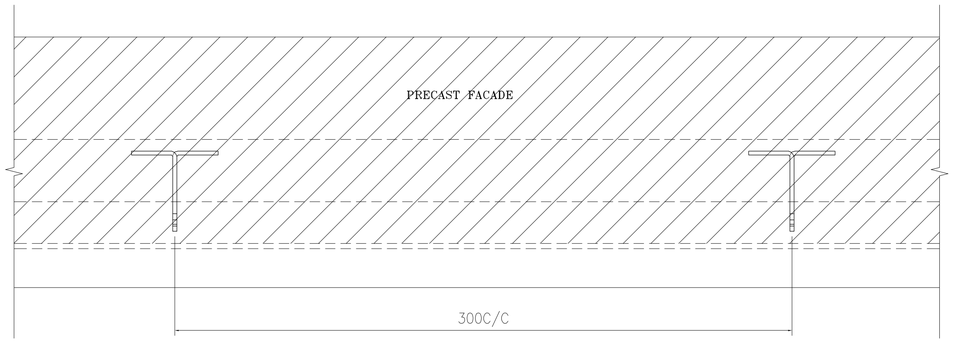
TYPICAL DETAIL FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

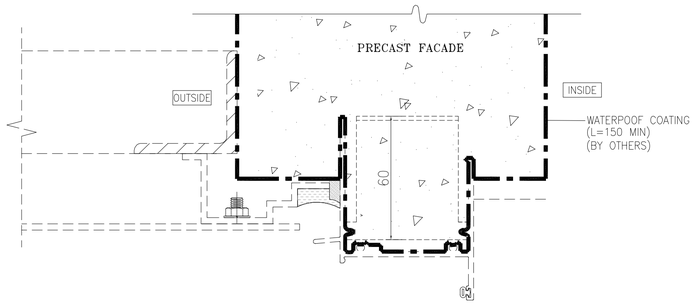
DRAWN BY : Asing | DATE : 2021-08-30

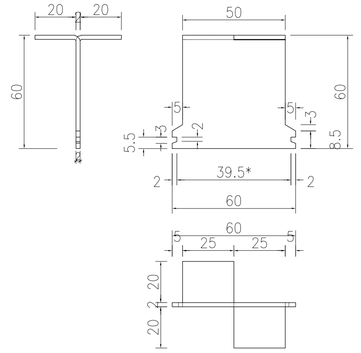
CHKD BY : | SCALE A1: A3: 1:3

DWG. NO. : J857-PW-5002 | REV. : B

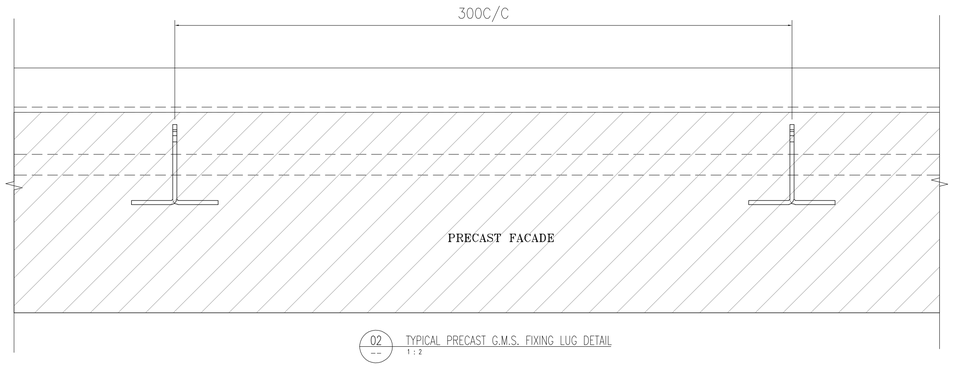


01 TYPICAL PRECAST G.M.S. FIXING LUG DETAIL
1 : 2

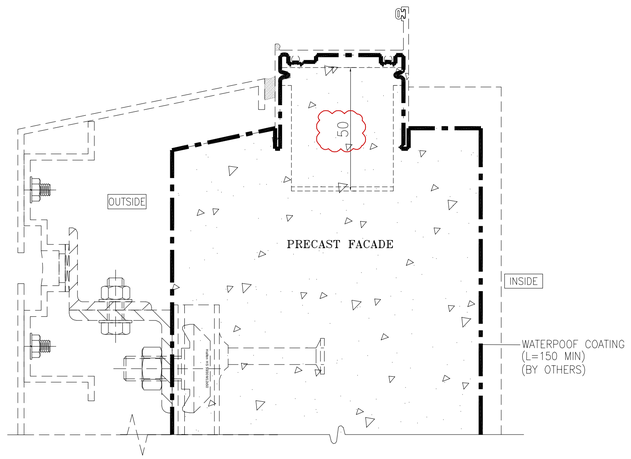


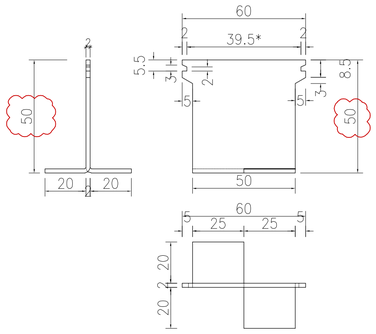


03 TYPICAL G.M.S. FIXING LUG DETAIL
1 : 2



02 TYPICAL PRECAST G.M.S. FIXING LUG DETAIL
1 : 2





03a TYPICAL G.M.S. FIXING LUG DETAIL
1 : 2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
D	29.11.2021	BY ARCHITECT COMMENT	AN
C	27.10.2021	BY ARCHITECT COMMENT	AN
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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STRUCTURAL ENGINEER :

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TEL: (852) 2522 1068
E-mail:

FACADE CONSULTANT :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

TYPICAL DETAIL FOR PRECAST ALUM. WINDOW

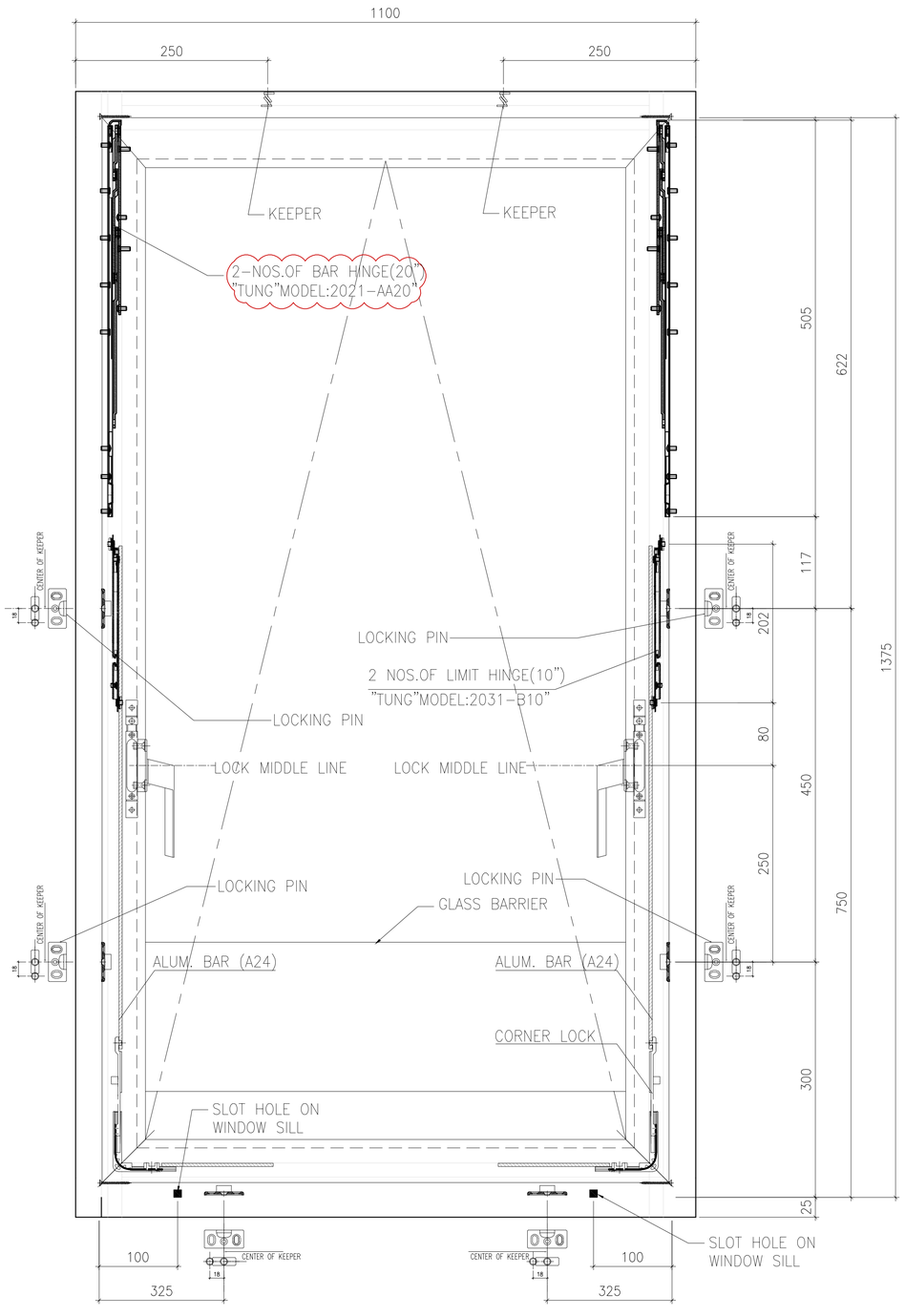
JOB NO. : J-857

DRAWN BY : Asing | DATE : 2021-08-30

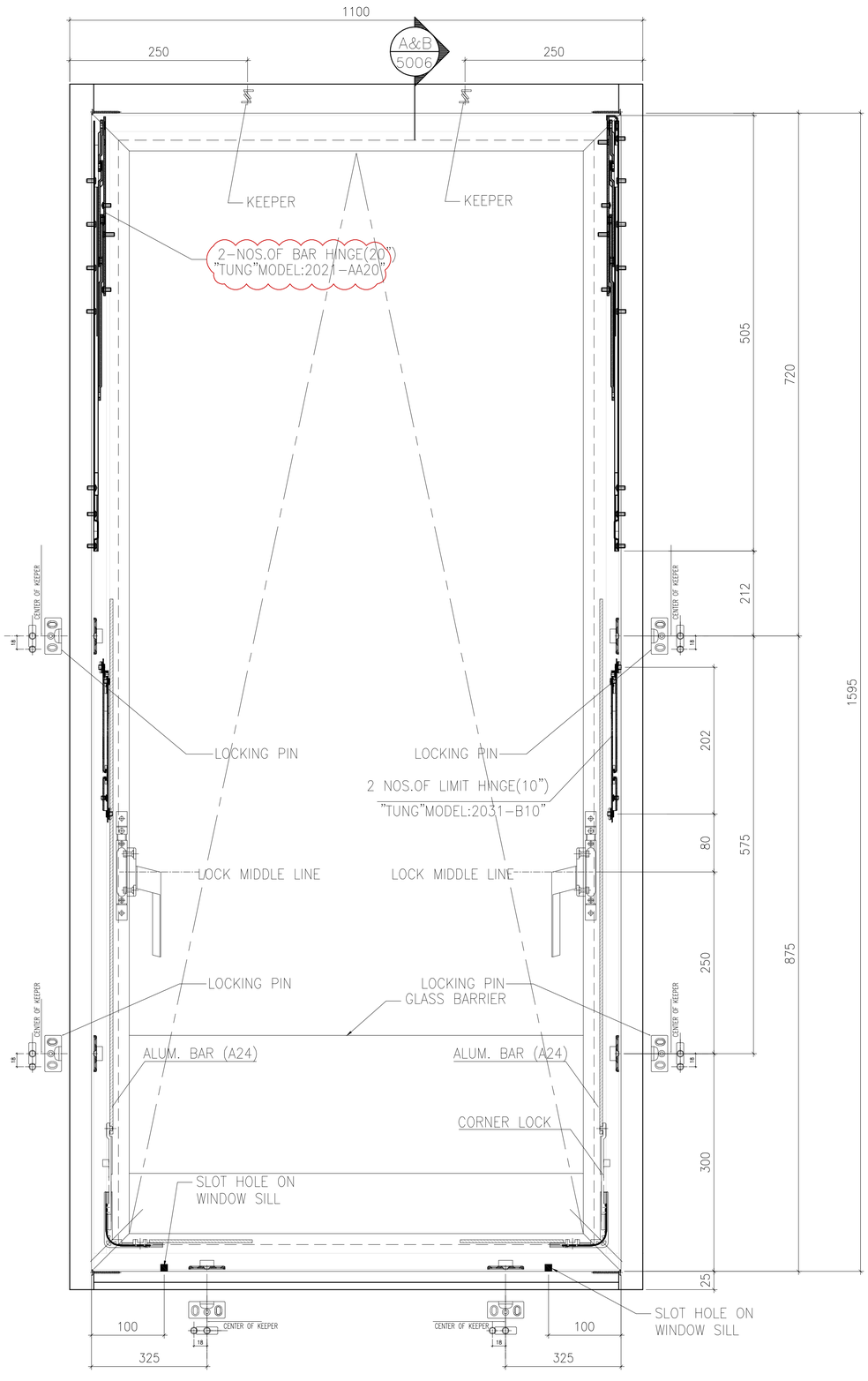
CHKD BY : | SCALE A1: A3: 1:3

DWG. NO. : J857-PW-5003 | REV. : D

ULTIMATED CAPACITY OF LOCKING PIN(ASRP-13.8) =3.98 kN
ULTIMATED CAPACITY OF KEEPER(KMPI) = 1.89 kN



TOP HUNG WINDOW ELEVATION



TOP HUNG WINDOW ELEVATION

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

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

PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

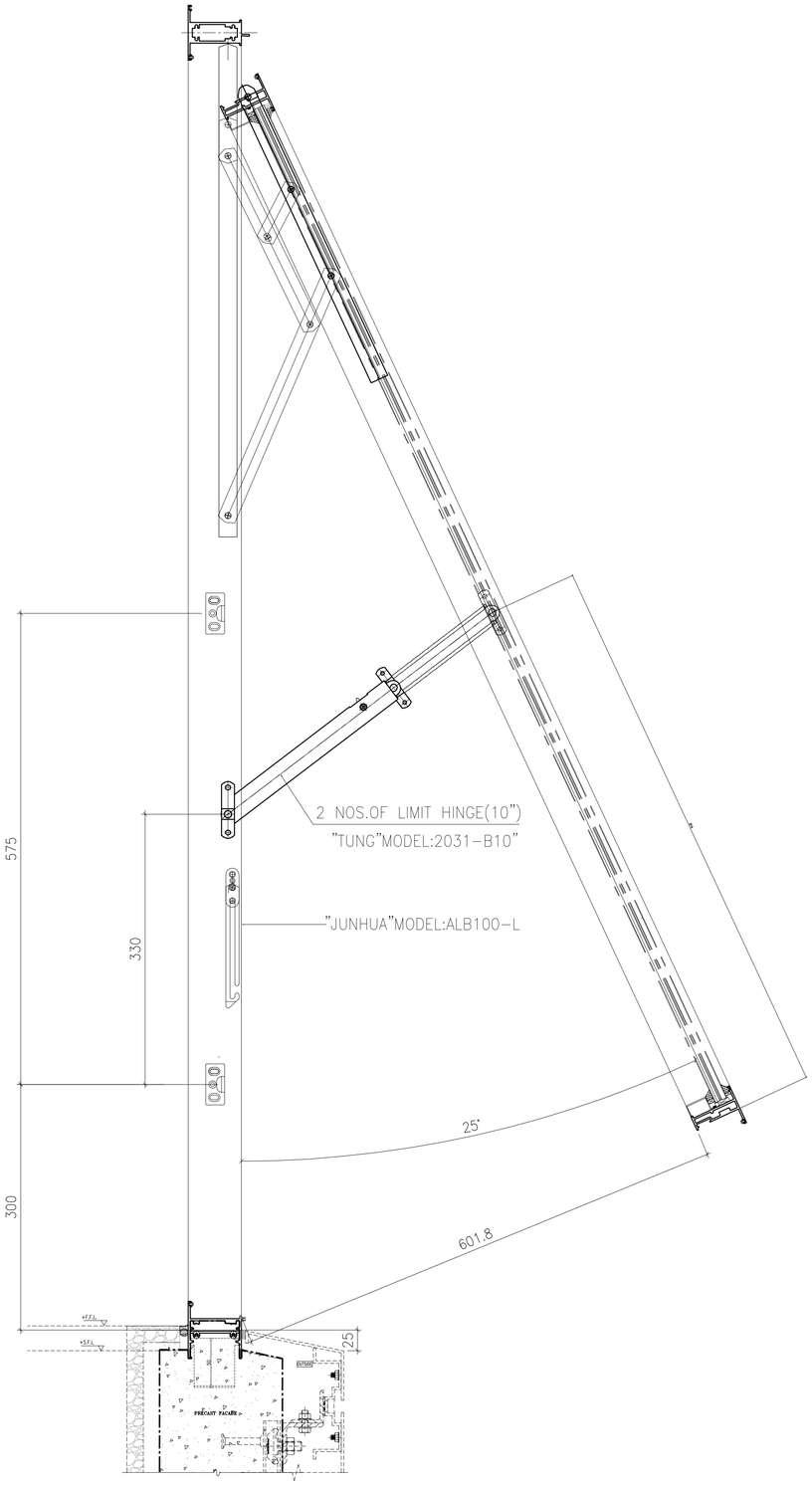
TITLE :
TYPICAL DETAIL FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

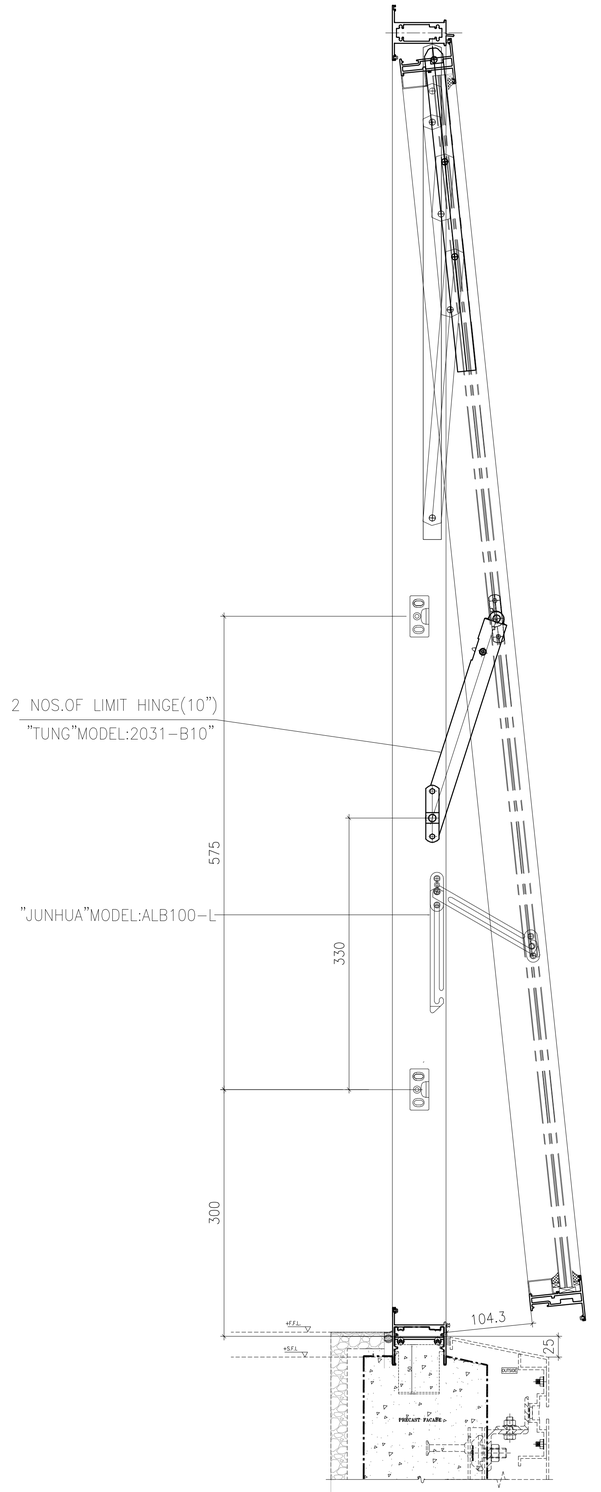
DRAWN BY : Asing | DATE : 2021-08-30

CHKD BY : | SCALE A1: A3: 1:8

DWG. NO. : J857-PW-5005 | REV. : B



"A-A"TOP HUNG WINDOW SECTION



"B-B"TOP HUNG WINDOW SECTION

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
A	29.11.2021	-	AN
-	22.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

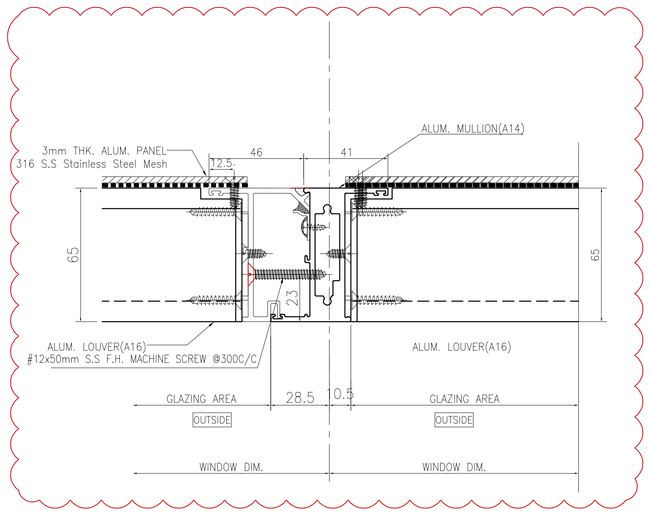
TYPICAL DETAIL FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

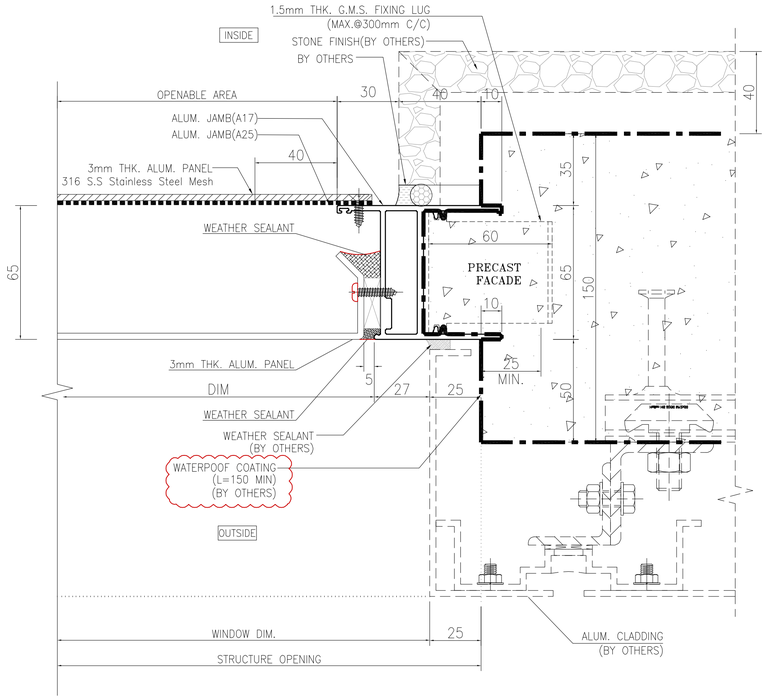
DRAWN BY : Asing | DATE : 22/10/2021

CHKD BY : | SCALE A1: A3: 1:8

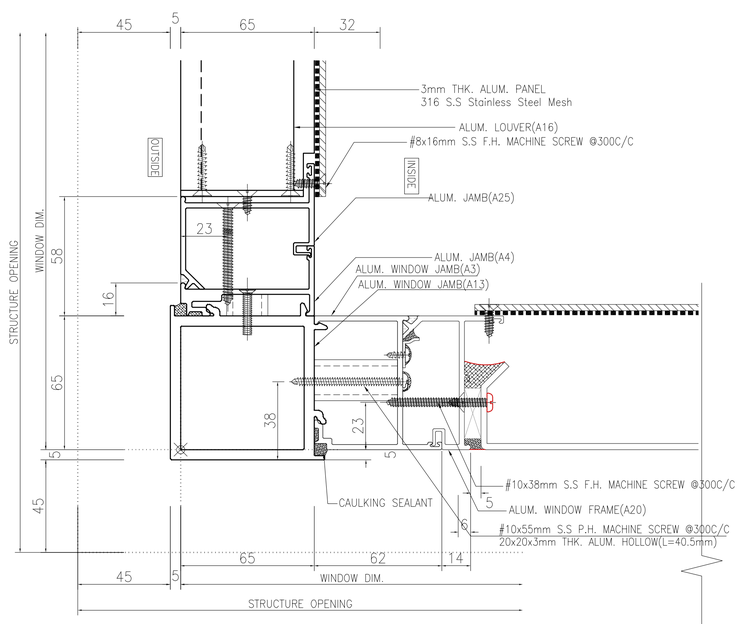
DWG. NO. : J857-PW-5006 | REV. : A



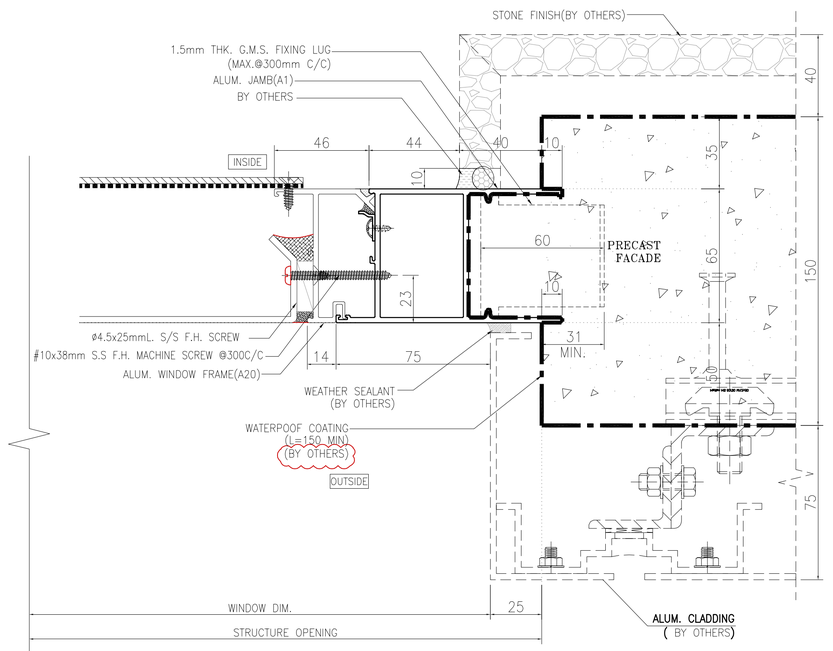
1/5007 HORIZONTAL DETAIL
MULLION OF FIXED WINDOW
(LOUVER ABOVE FIXED PANEL)



2/5007 HORIZONTAL DETAIL
LOUVRE
(ABOVE FIXED PANEL)



3/R/5007 HORIZONTAL DETAIL
MULLION OF FIXED WINDOW
(LOUVER ABOVE FIXED PANEL)



4/R/5007 HORIZONTAL DETAIL
LOUVRE
(ABOVE FIXED PANEL)

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
A	01.03.2022	BY ARCHITECT COMMENT	AN
-	29.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

FACADE CONSULTANT :
Inhabit Group Hong Kong
http://www.inhabitgroup.com

MAIN CONTRACTOR :
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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

PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT
NEW KOWLOON INLAND LOT. NO.6552

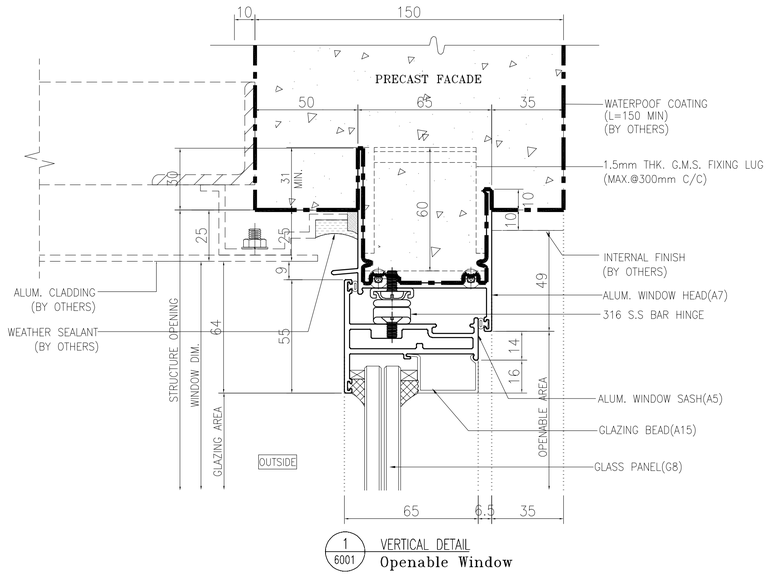
TITLE :
TYPICAL DETAIL FOR
PRECAST ALUM. WINDOW

JOB NO. : J-857

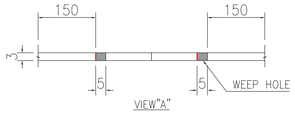
DRAWN BY : Asing | DATE : 2021-08-30

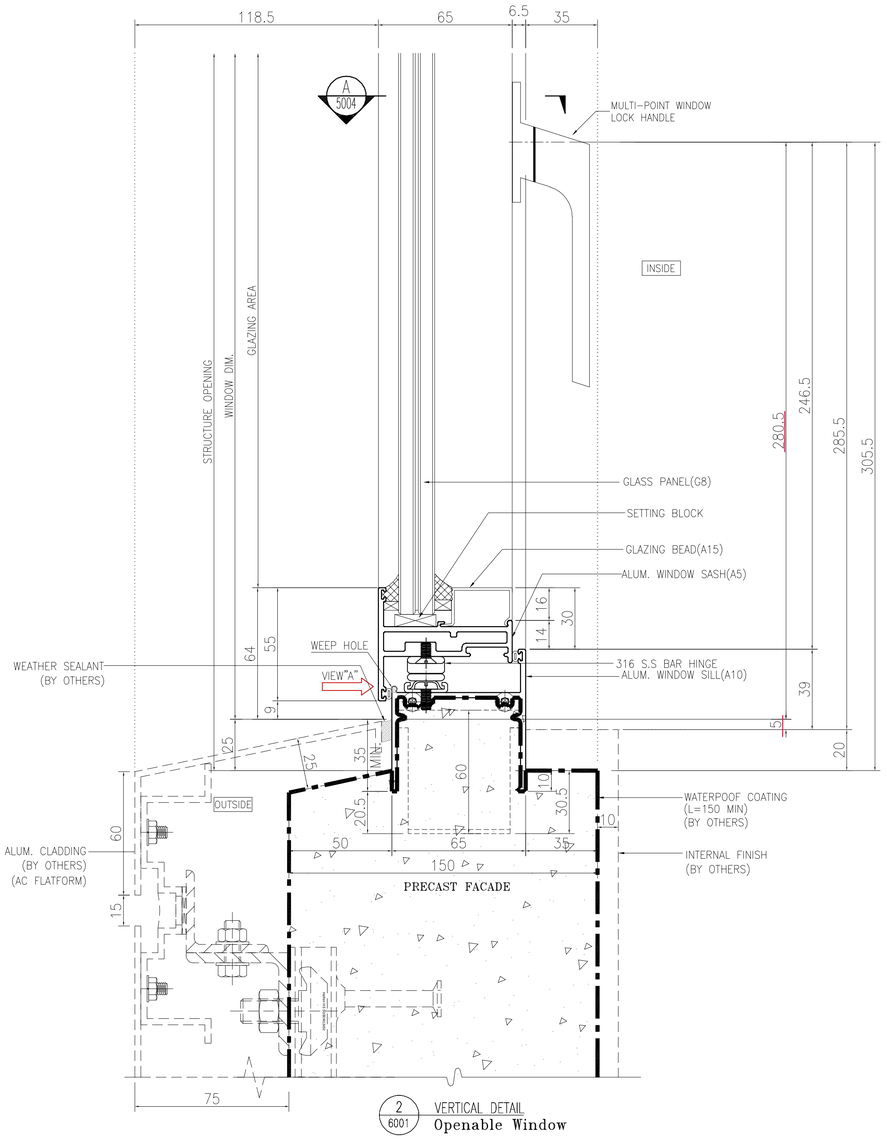
CHKD BY : | SCALE : A1: A3: 1:3

DWG. NO. : J857-PW-5007 | REV. : -

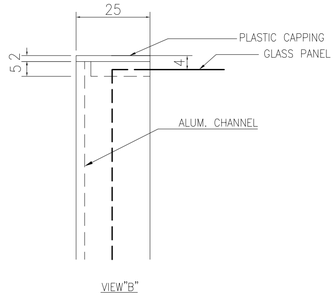


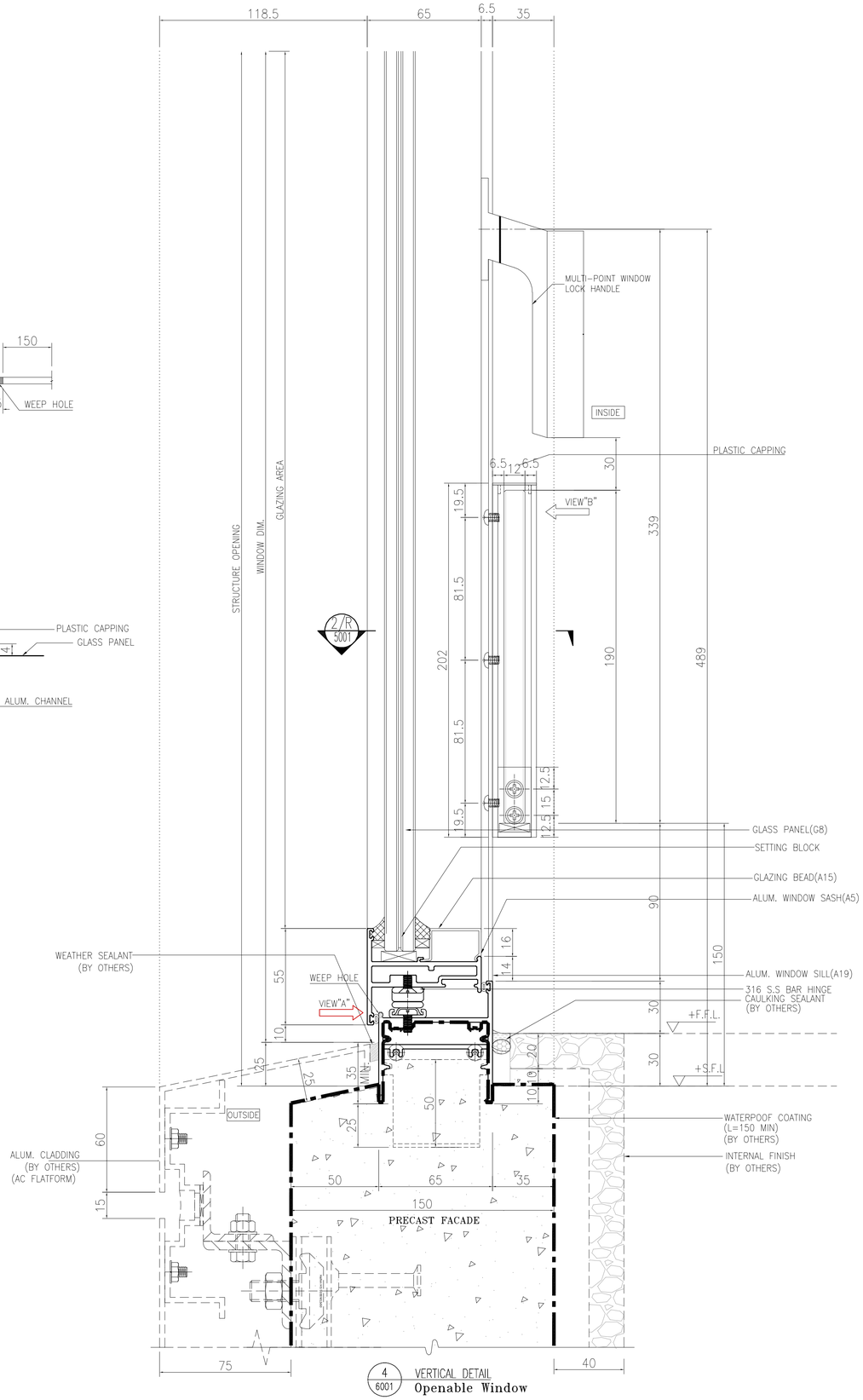
1 / 6001 VERTICAL DETAIL
Openable Window





2 / 6001 VERTICAL DETAIL
Openable Window





4 / 6001 VERTICAL DETAIL
Openable Window

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
D	16.12.2021	BY ARCHITECT COMMENT	AN
C	05.11.2021	BY ARCHITECT COMMENT	AN
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
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Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

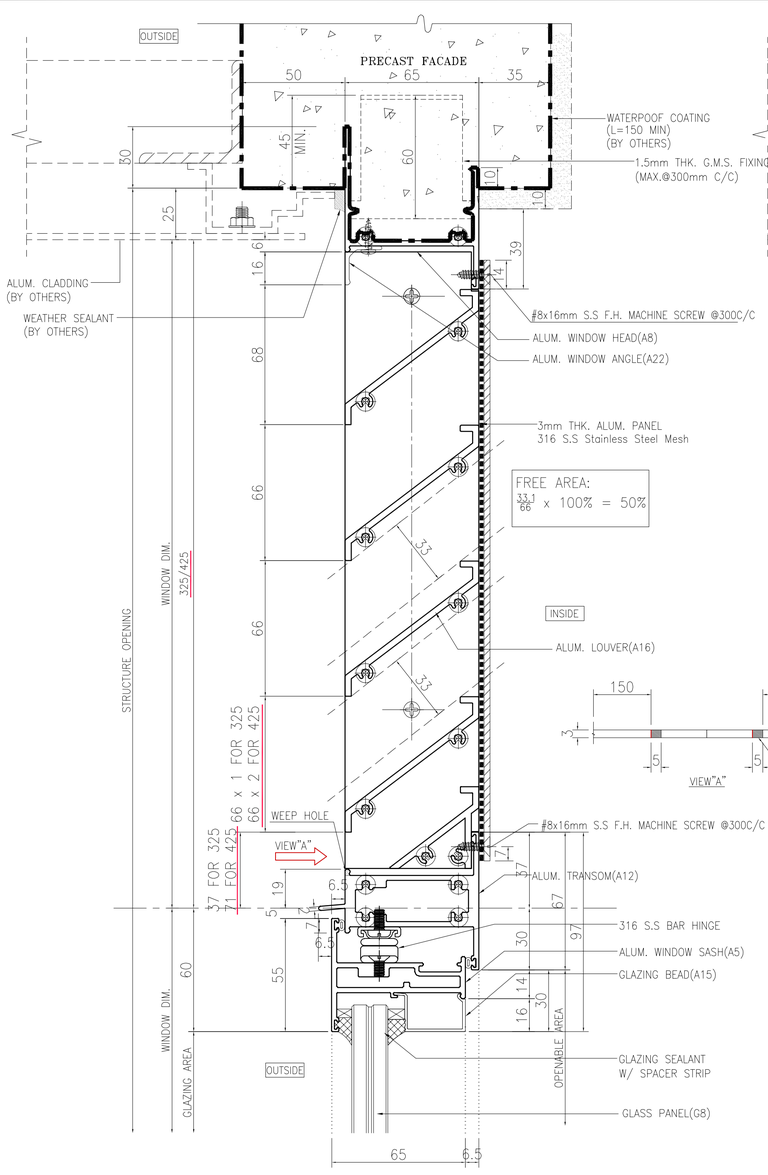
TYPICAL DETAIL FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

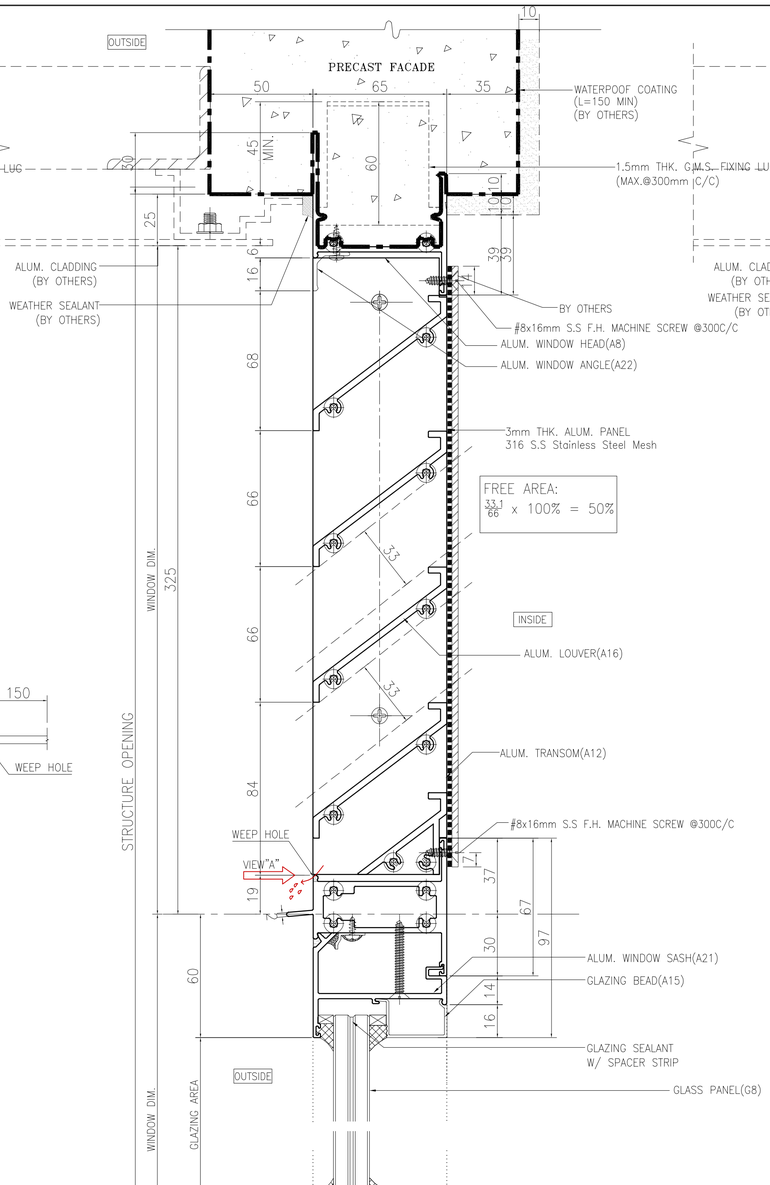
DRAWN BY : Asing | DATE : 2021-08-30

CHKD BY : | SCALE A1: A3: 1:3

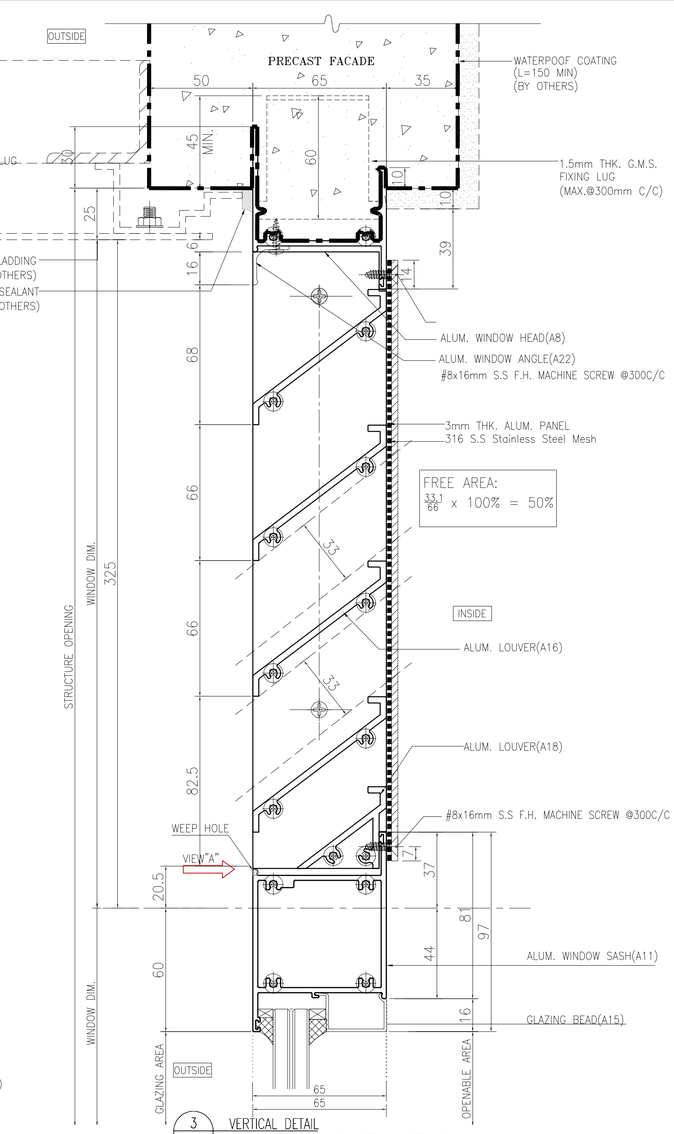
DWG. NO. : J857-PW-6001 | REV. : D



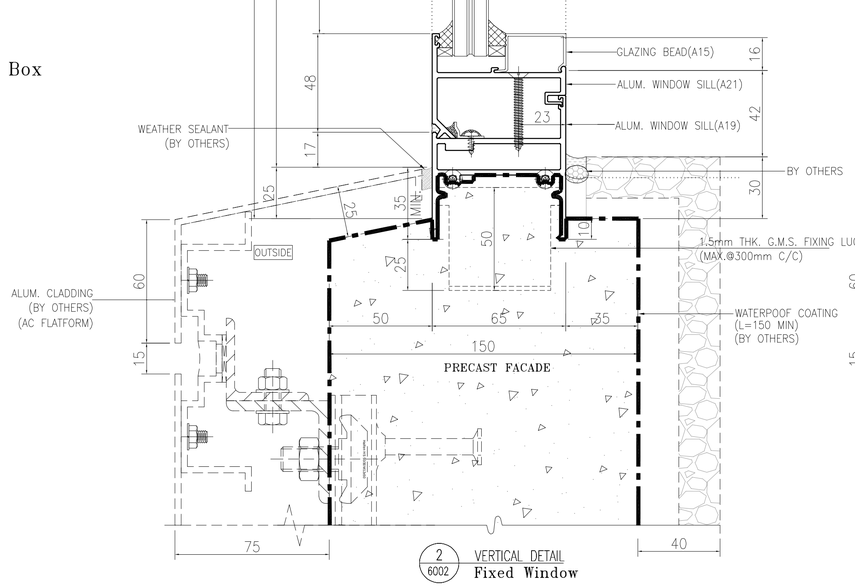
1 / 6002 VERTICAL DETAIL
For Alum. Louvre and Plenum Box



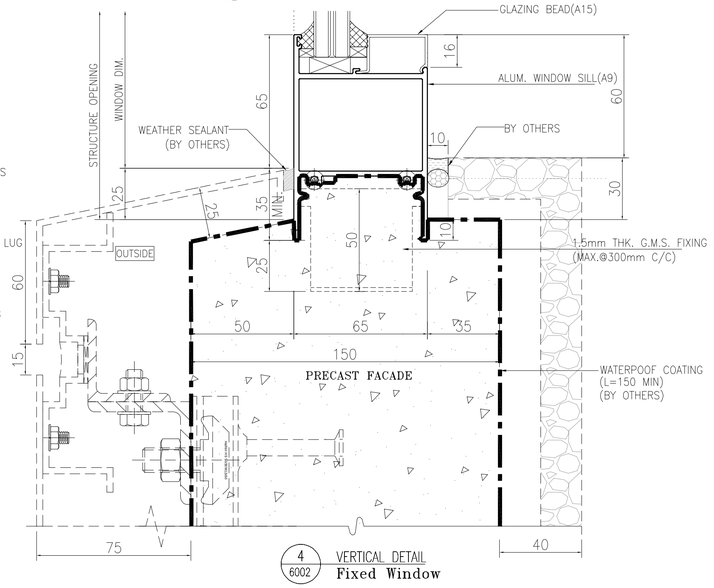
2 / 6002 VERTICAL DETAIL
Fixed Window



3 / 6002 VERTICAL DETAIL
For Transom Of Fixed Window



2 / 6002 VERTICAL DETAIL
Fixed Window



4 / 6002 VERTICAL DETAIL
Fixed Window

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
D	16.12.2021	BY ARCHITECT COMMENT	AN
C	05.11.2021	BY ARCHITECT COMMENT	AN
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2520 1068
E-mail:

FACADE CONSULTANT :

Inhabit Group Hong Kong
http://www.inhabitgroup.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

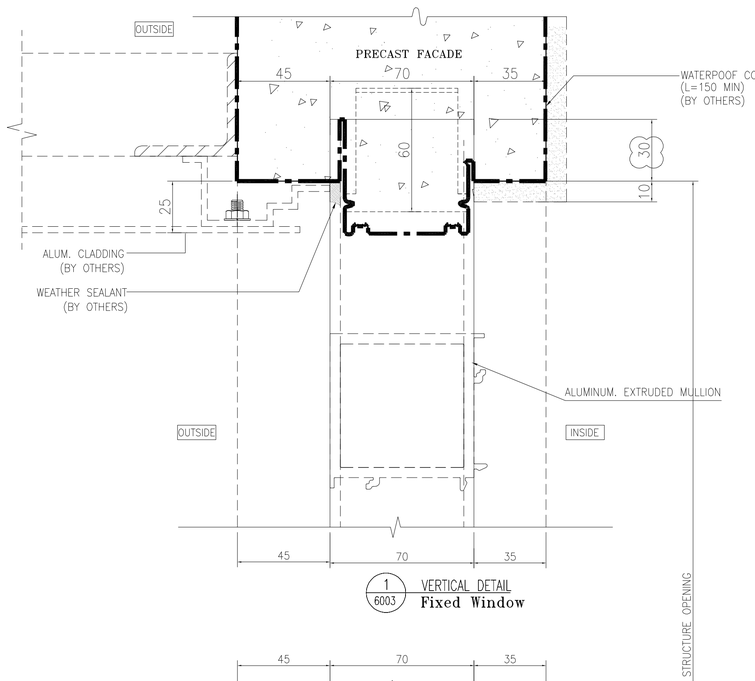
TYPICAL DETAIL FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

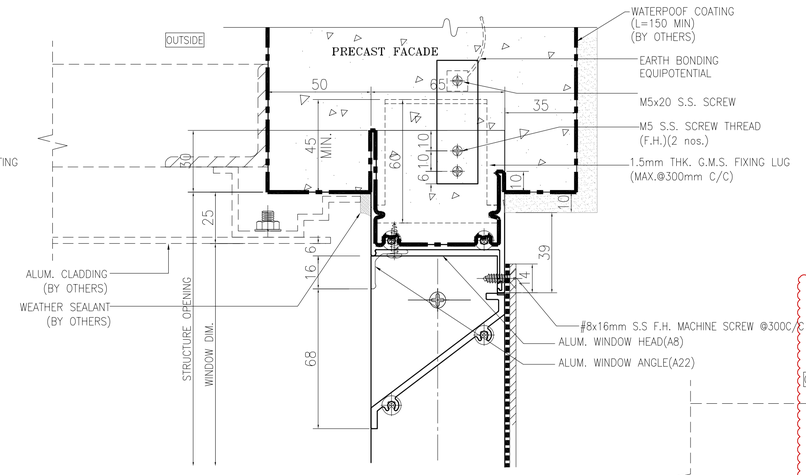
DRAWN BY : Asing | DATE : 2021-08-30

CHKD BY : | SCALE A1: A3: 1:3

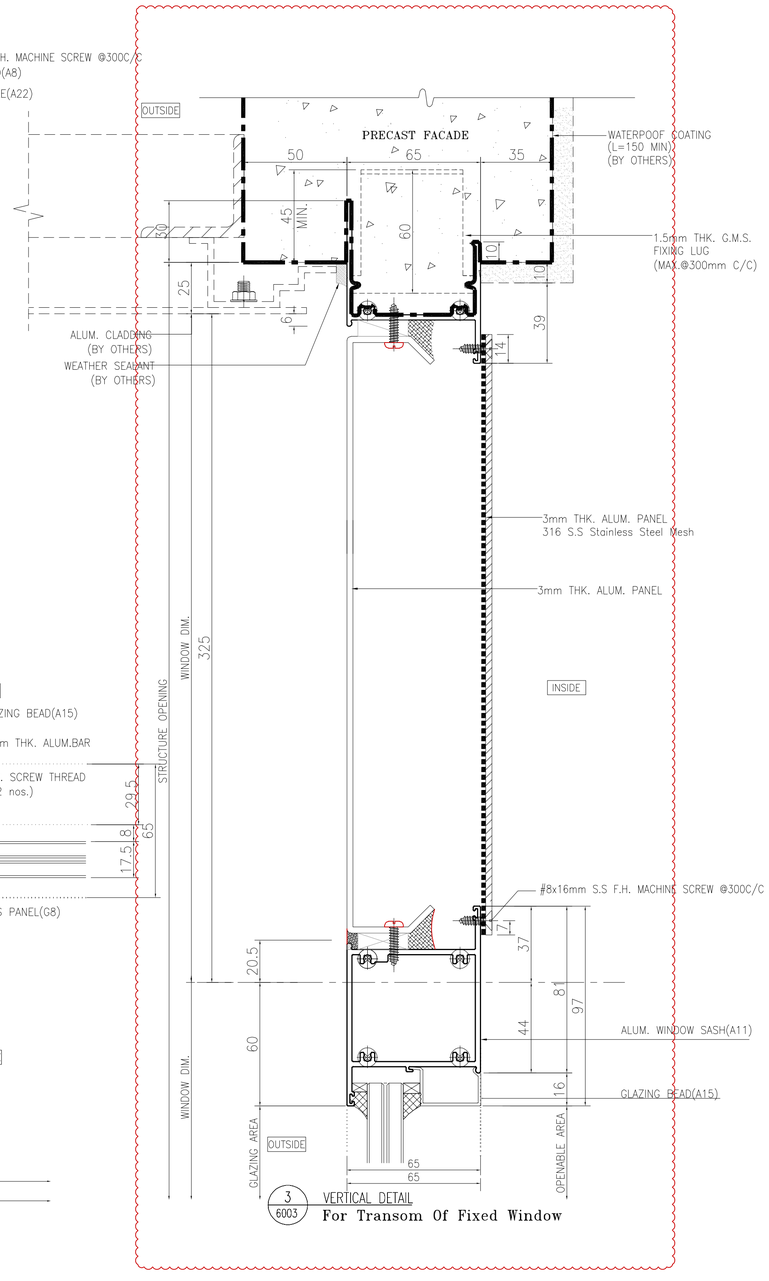
DWG. NO. : J857-PW-6002 | REV. : D



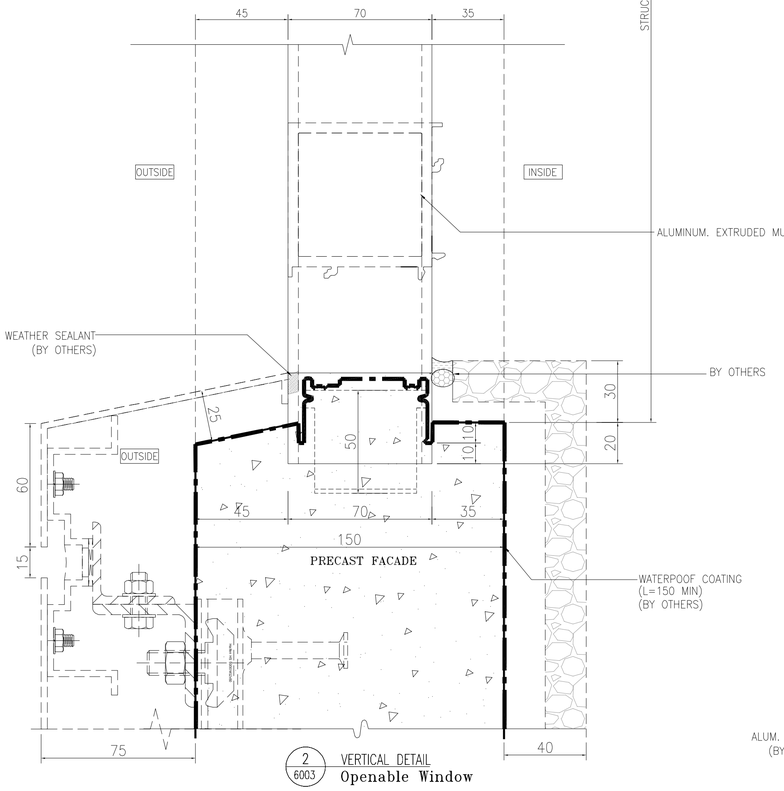
1/6003 VERTICAL DETAIL
Fixed Window



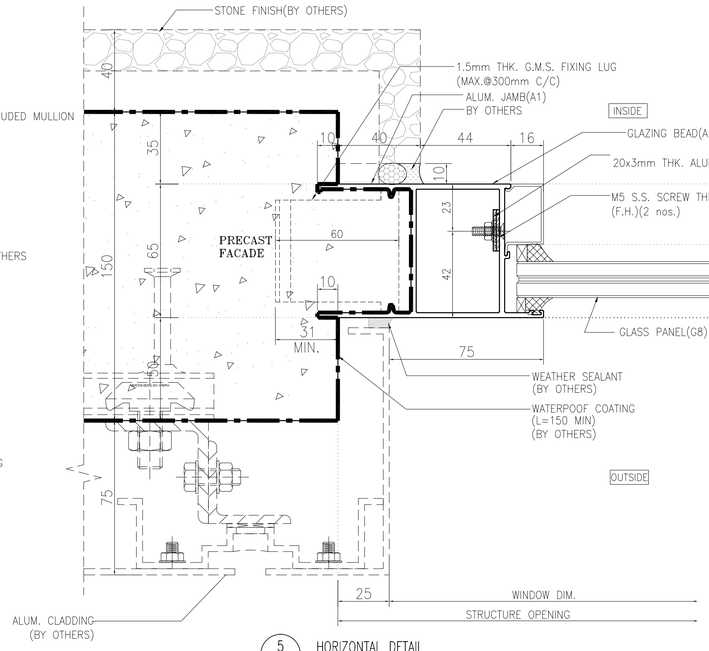
4/6003 VERTICAL DETAIL
BONDING DETAILS OF PRECAST



3/6003 VERTICAL DETAIL
For Transom Of Fixed Window



2/6003 VERTICAL DETAIL
Openable Window



5/6003 HORIZONTAL DETAIL
BONDING DETAILS OF PRECAST

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
F	01.03.2022	BY ARCHITECT COMMENT	AN
E	03.12.2021	BY ARCHITECT COMMENT	AN
D	29.11.2021	BY ARCHITECT COMMENT	AN
C	05.11.2021	BY ARCHITECT COMMENT	AN
B	22.10.2021	BY ARCHITECT COMMENT	AN
A	04.10.2021	BY ARCHITECT COMMENT	AN
-	30.08.2021	BY ARCHITECT COMMENT	AN

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

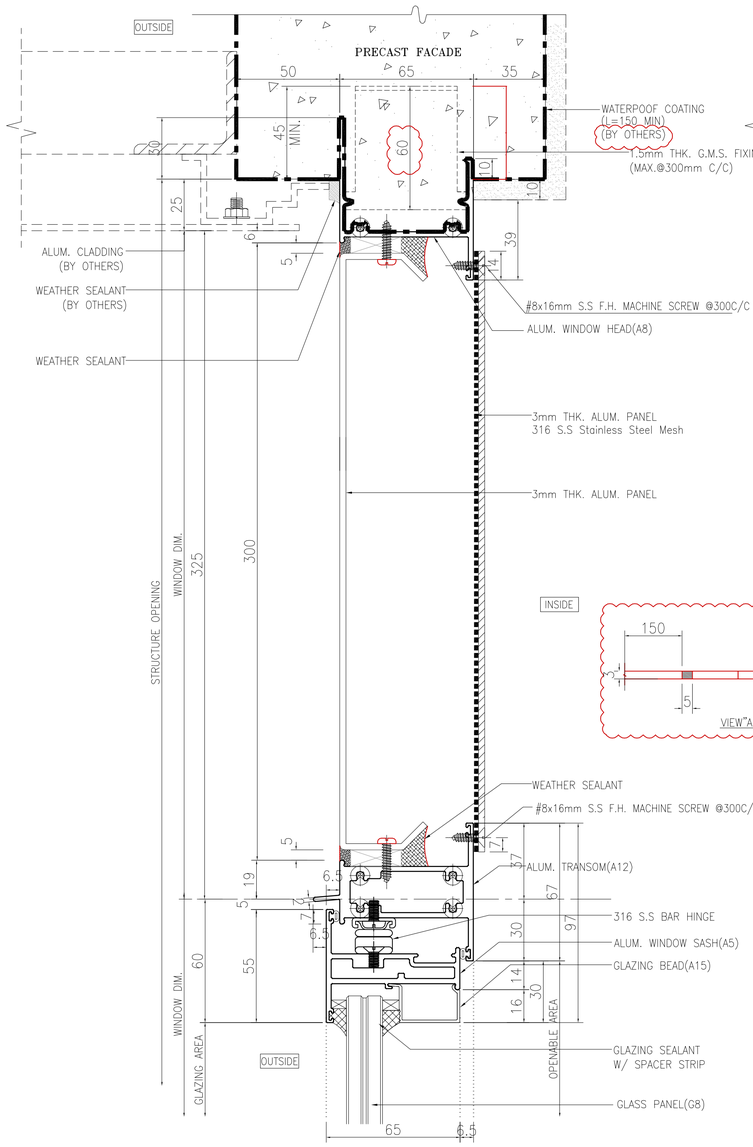
TYPICAL DETAIL FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

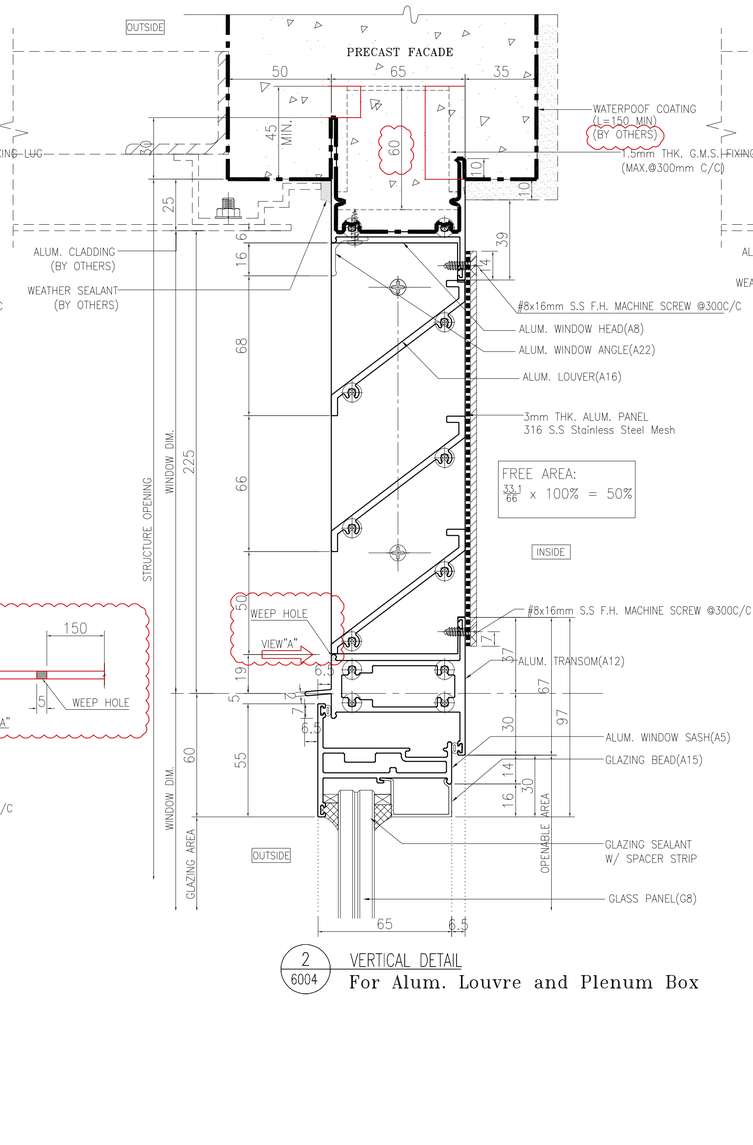
DRAWN BY : Asing | DATE : 2021-08-30

CHKD BY : | SCALE A1: A3: 1:3

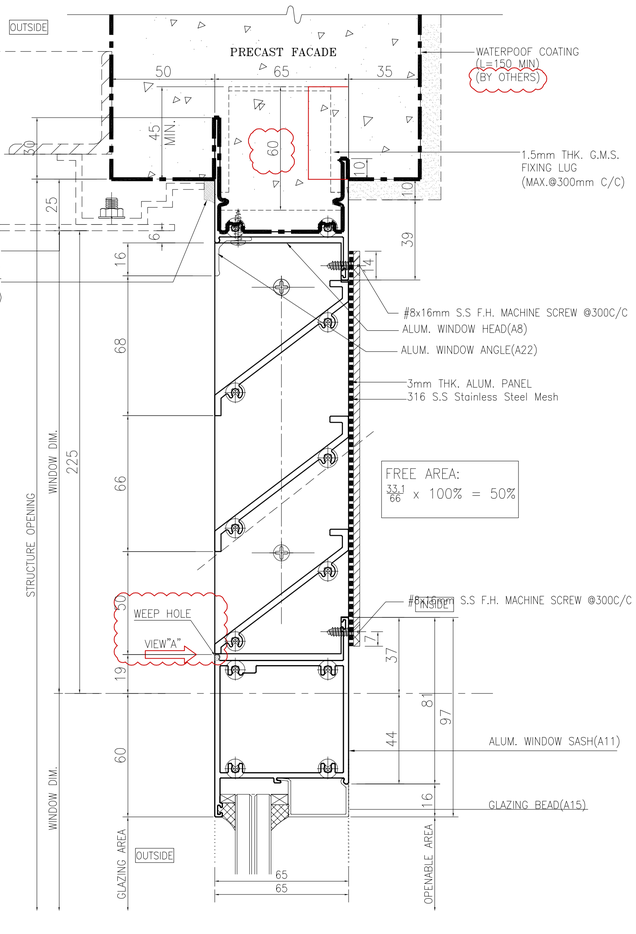
DWG. NO. : J857-PW-6003 | REV. : E



1 6004 VERTICAL DETAIL
For Alum. Louvre and Plenum Box



2 6004 VERTICAL DETAIL
For Alum. Louvre and Plenum Box



3 6004 VERTICAL DETAIL
For Alum. Louvre and Plenum Box

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

NO.	DATE	REVISED	BY
-	29.10.2021	BY ARCHITECT COMMENT	AN

CLIENT :

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ARCHITECT :

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PROJECT :

PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

TYPICAL DETAIL FOR PRECAST ALUM. WINDOW

JOB NO. : J-857

DRAWN BY : Asing | DATE : 2021-08-30

CHKD BY : | SCALE A1: A3: 1:3

DWG. NO. : J857-PW-6004 | REV. : -