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

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

工程指示編號:	EI- 5502 / 22	**修改版本:**	-
	HK- /		
工程編號:	J 857	**工程名稱:**	啟德6552
收件人:	maggie lor	**發件人:**	Nero HO
工程項目:	幕牆單元件 - 地盤用鐵件(角鐵)(屋頂層)	**日期:**	19/12/2022

☐ 原合約工程包	☐ 原合約工程加 / 減賬 QT-	☐ 新工程報價 QT-

信件批核號碼/圖紙參考編號:	**批核模具圖紙編號:**
客戶指示附件:	**管理內部批簽署:**

☐ 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:
按附件資料生產加工GMS鐵件，送地盤。 分歷批貨

完成上列要求日期: 28/12/2022

國內

☐ 生產技術總監	☐ 連附件	☐ 技術部	☐ 連附件	☐ 生產部	☐ 連附件
☐ 採購部	☐ 連附件	☐ 生產統籌部	☐ 連附件	☐ 報關組	☐ 連附件
☐ 質檢部	☐ 連附件	☐ 會計部	☐ 連附件	☐ 機械設計部	☐ 連附件
☐ 香港辦	☐ 連附件	☐ 其他:			

☐ 行政部	☐ 連附件	☐ 會計部	☐ 連附件	☐ 統籌部	☐ 連附件	☐ 工程部	☐ 連附件
☑ 採購部	☑ 連附件	☐ QS部	☐ 連附件	☑ 地盤管理	☑ 連附件	☐ 維修部	☐ 連附件

*發件人簽署：	*組別成員批核簽署：
傳遞編號： /	項目經理簽署：

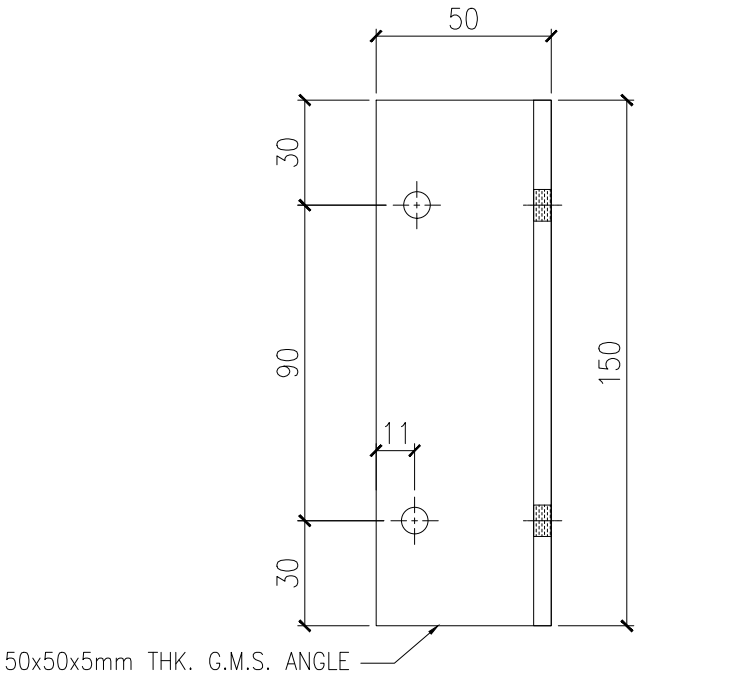
美特鋁質 有限公司 MIDI Aluminium Fabricator Ltd.	工程號:	J857	計算:	李傳鵬	日期:	17/12/2022	送 呈:	施哥
	地盤名稱:	啟德6552	核對:	練松文	日期:	17/12/2022	副 本:	細佬
地盘鐵件BM表	項目類別:	单元幕墙（屋顶层）	批准:	陳梓豪	日期:	17/12/2022		
BM編號：	修改版次：		A/C Code：2022/12/17		鐵件總重量KG：	1428.29		

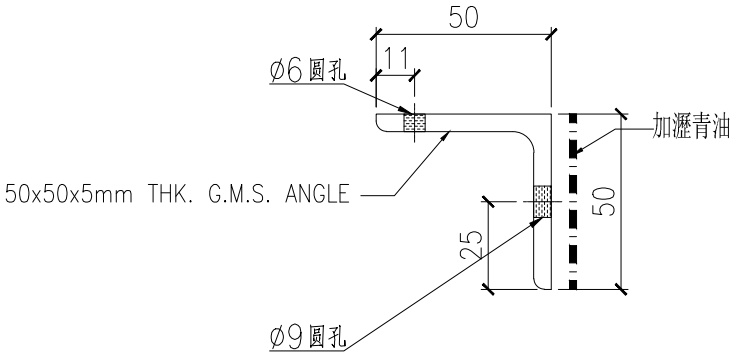
序號	修改內容	鐵件圖號	鐵件名稱	顏色	實用	後備	總數	單位	單件 (kg)	總重量 （kg）	備注
1		MS-601	50*50*5角鐵	热镀锌	180	0	180	件	0.563	101.312	
2		MS-602	40*40*4角鐵	热镀锌	82	0	82	件	7.348	602.503	
3		MS-603	75*50*6角鐵	热镀锌	148	0	148	件	0.843	124.777	
4		MS-604	50*50*4角鐵	热镀锌	13	0	13	件	9.255	120.317	
5		MS-605	50*50*5角鐵	热镀锌	36	0	36	件	0.563	20.262	
6		MS-606	40*40*4角鐵	热镀锌	8	0	8	件	7.348	58.781	
7		MS-607	75*50*5角鐵	热镀锌	1	0	1	件	15.698	15.698	
8		MS-608	75*50*5角鐵	热镀锌	7	0	7	件	16.507	115.550	
9		MS-609	75*50*5角鐵	热镀锌	8	0	8	件	14.129	113.029	
10		MS-610	50*30*5角鐵	热镀锌	8	0	8	件	0.445	3.561	
11		MS-611	30*15*4角鐵	热镀锌	2	0	2	件	4.051	8.101	
12		MS-612	100*50*5角鐵	热镀锌	8	0	8	件	0.857	6.858	
13		MS-613	75*35*5角鐵	热镀锌	2	0	2	件	13.756	27.511	
14		MS-614	125*75*8角鐵	热镀锌	22	0	22	件	1.812	39.868	
15		MS-615	100*63*8角鐵	热镀锌	1	0	1	件	14.148	14.148	
16		MS-616	100*63*8角鐵	热镀锌	2	0	2	件	10.928	21.857	
17		MS-617	100*63*8角鐵	热镀锌	2	0	2	件	4.635	9.270	
18		MS-618	100*63*8角鐵	热镀锌	1	0	1	件	4.830	4.830	
19		MS-619	100*63*8角鐵	热镀锌	1	0	1	件	6.147	6.147	

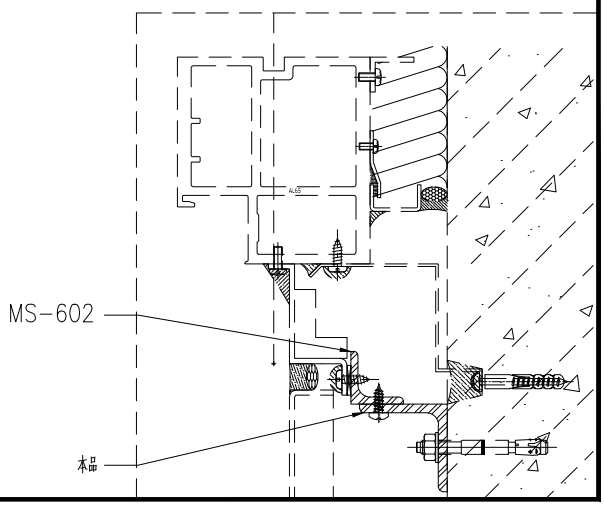
美特鋁質 有限公司 MIDI Aluminium Fabricator Ltd.	工程號:	J857	計算:	李傳鵬	日期:	17/12/2022	送 呈:	施哥
	地盤名稱:	啟德6552	核對:	練松文	日期:	17/12/2022	副 本:	細佬
地盘鐵件BM表	項目類別:	单元幕墙（屋顶层）	批准:	陳梓豪	日期:	17/12/2022		
BM編號：	修改版次：		A/C Code：2022/12/17		鐵件總重量KG：	1428.29		

序號	修改內容	鐵件圖號	鐵件名稱	顏色	實用	後備	總數	單位	單件 (kg)	總重量 （kg)	備注
20		MS-620	100*63*8角鐵	热镀锌	1	0	1	件	6.879	6.879	
21		MS-621	100*63*8角鐵	热镀锌	1	0	1	件	7.025	7.025	
					合計：		534	件	合共:	1428.285	

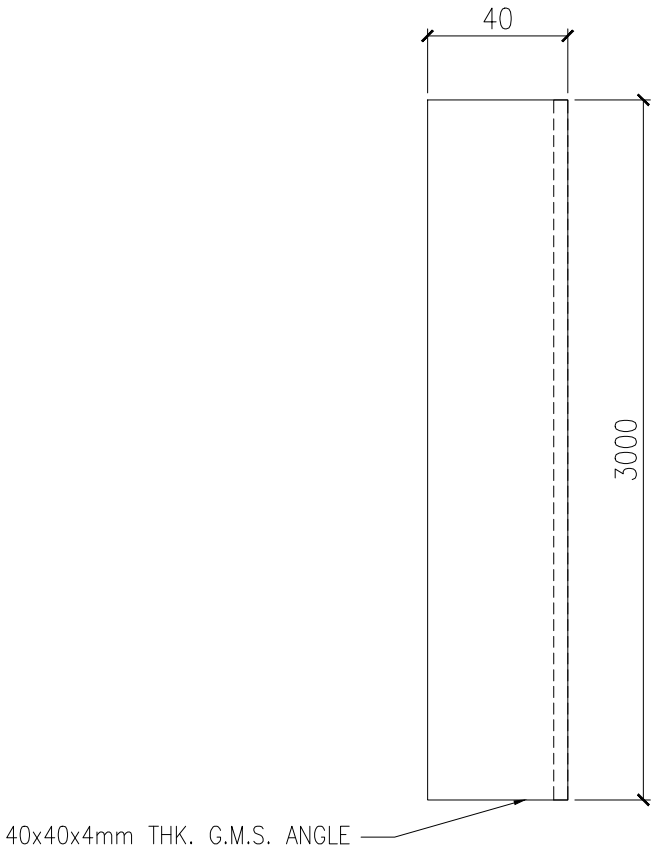
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									地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號 MS-601
修改	-	-	-	採用	工廠	-	地盤	✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量 -
日期	-	-	-	材料颜色		热镀锌			材料	S-275	批准	林仁安	2022-12-16	單件重量 xx (KG)

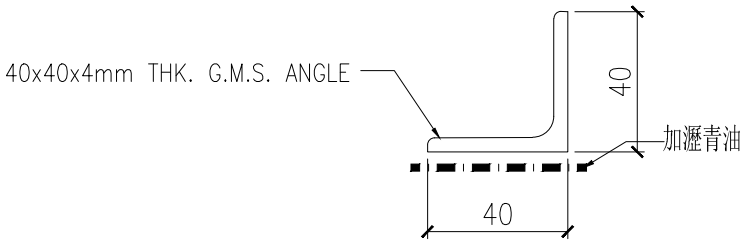


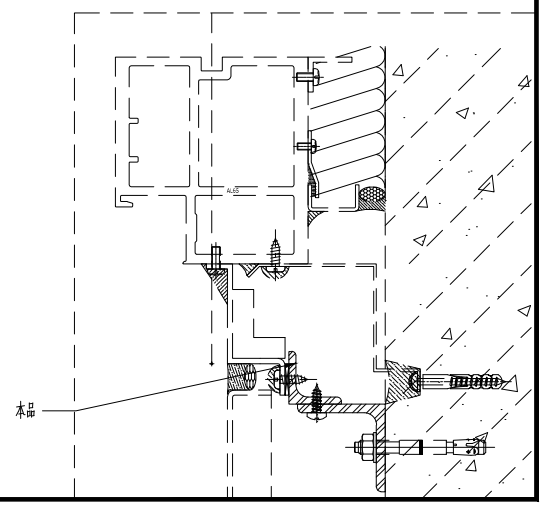




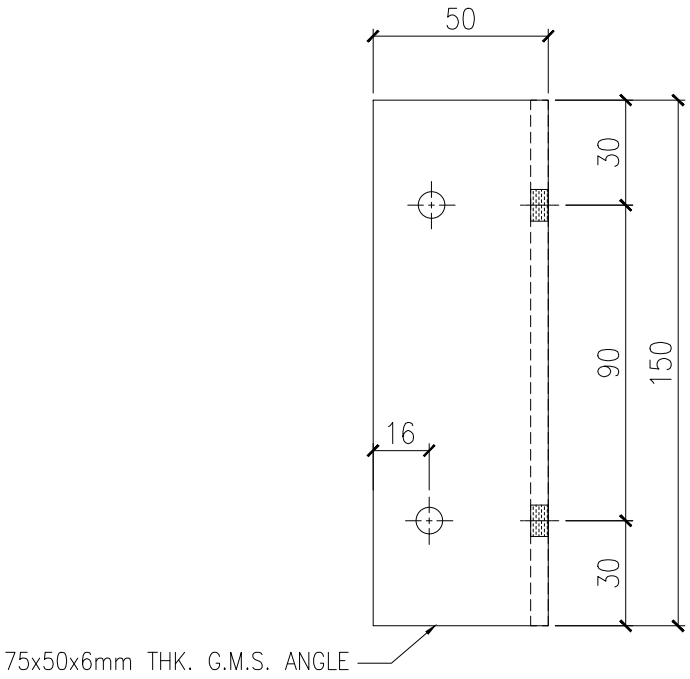
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修改	-	-	-	採用	工廠	-	地盤	✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量 -
日期	-	-	-	材料顏色		热镀锌			材料	S-275	批准	林仁安	2022-12-16	單件重量 xx (KG)

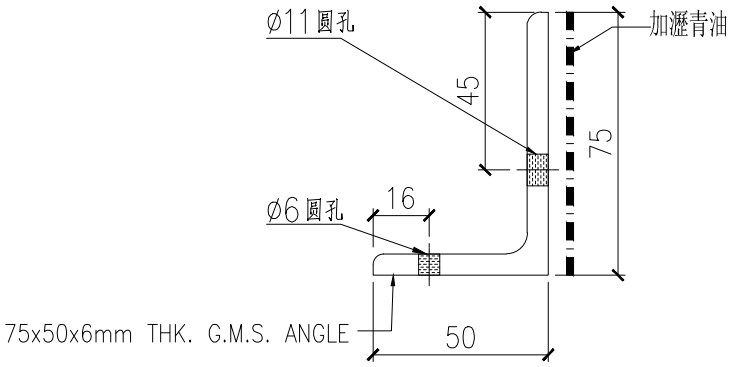


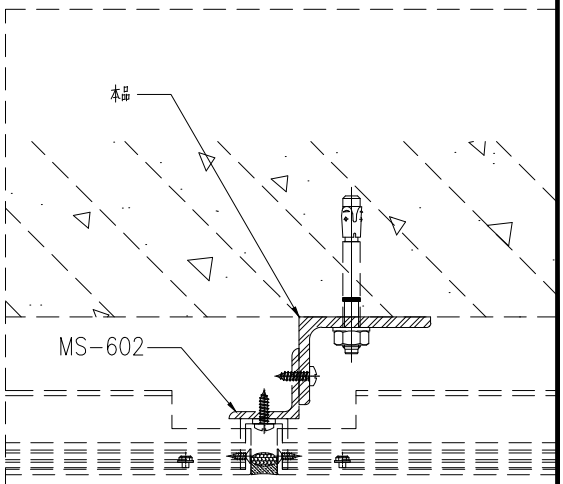




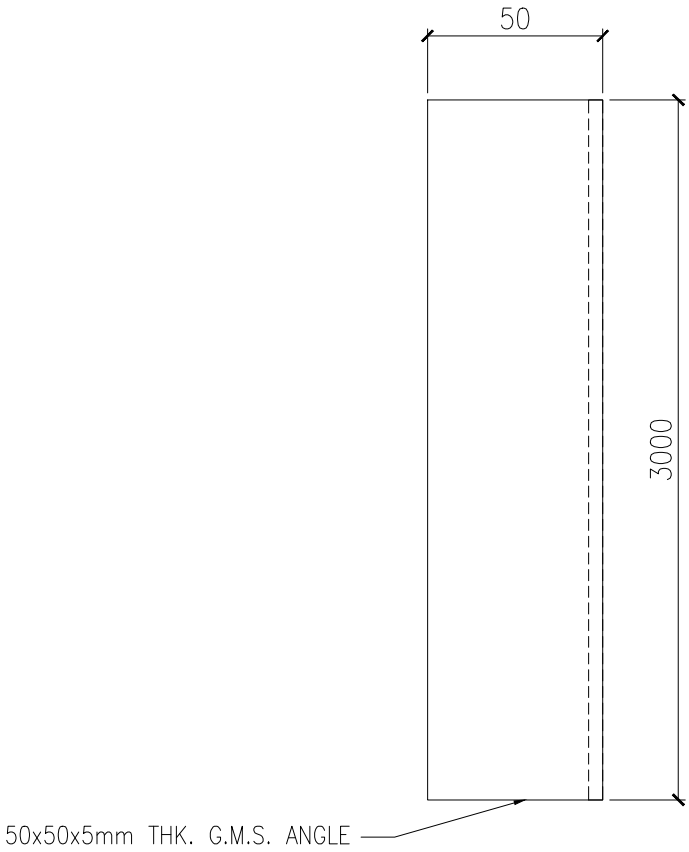
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								地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-603	
修改	-	-	-	採用	工廠	-	地盤 ✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料顏色	热镀锌			材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

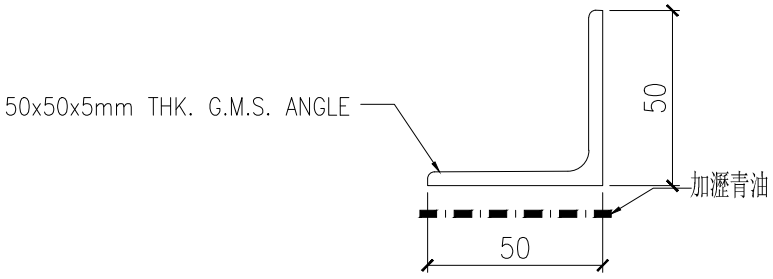


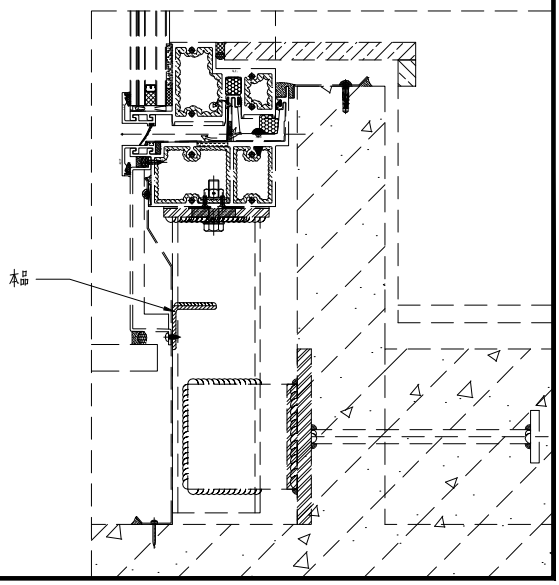




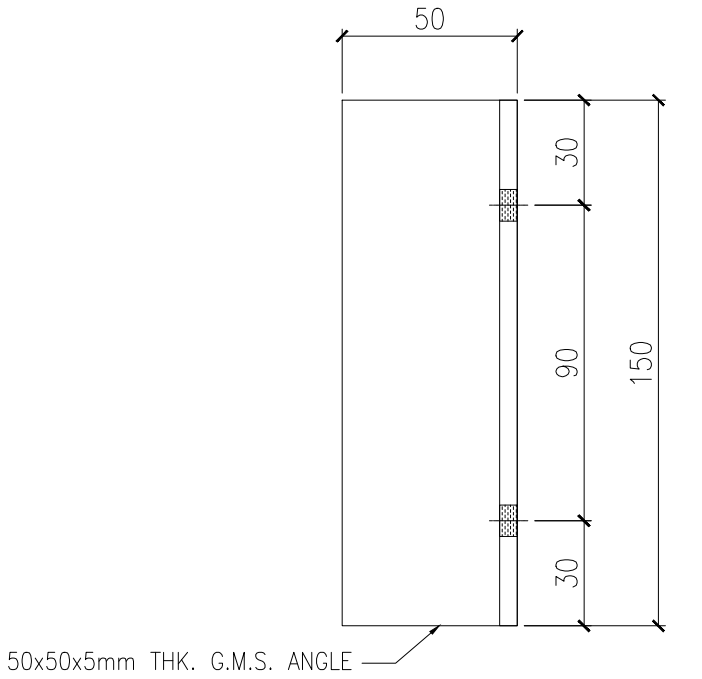
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修改	-	-	-	採用	工廠	-	地盤 ✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料顏色	热镀锌			材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

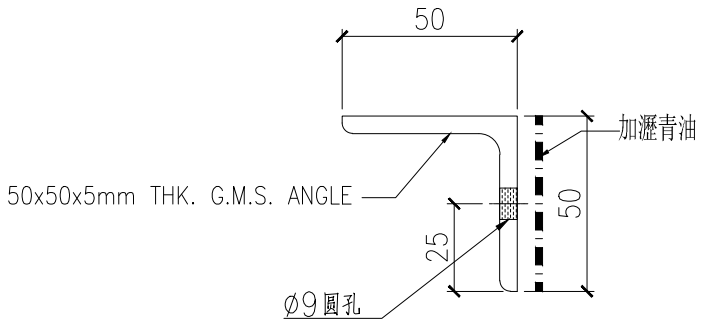


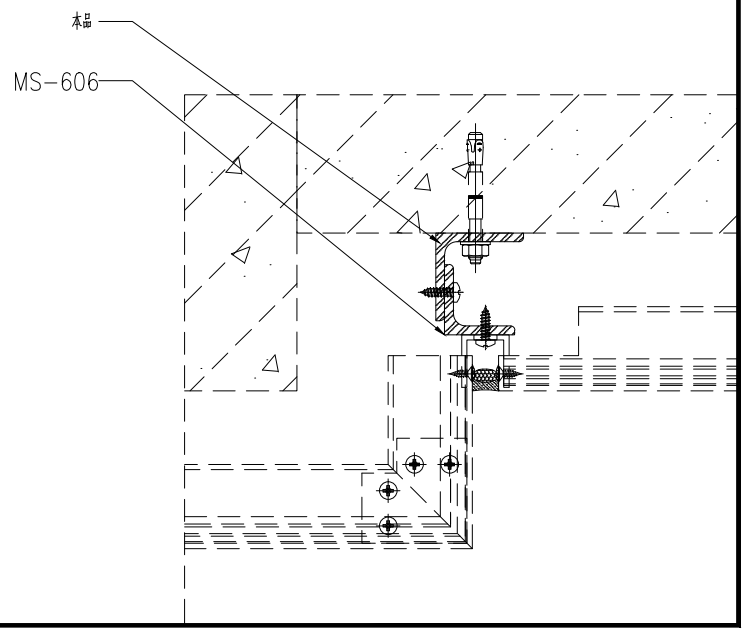




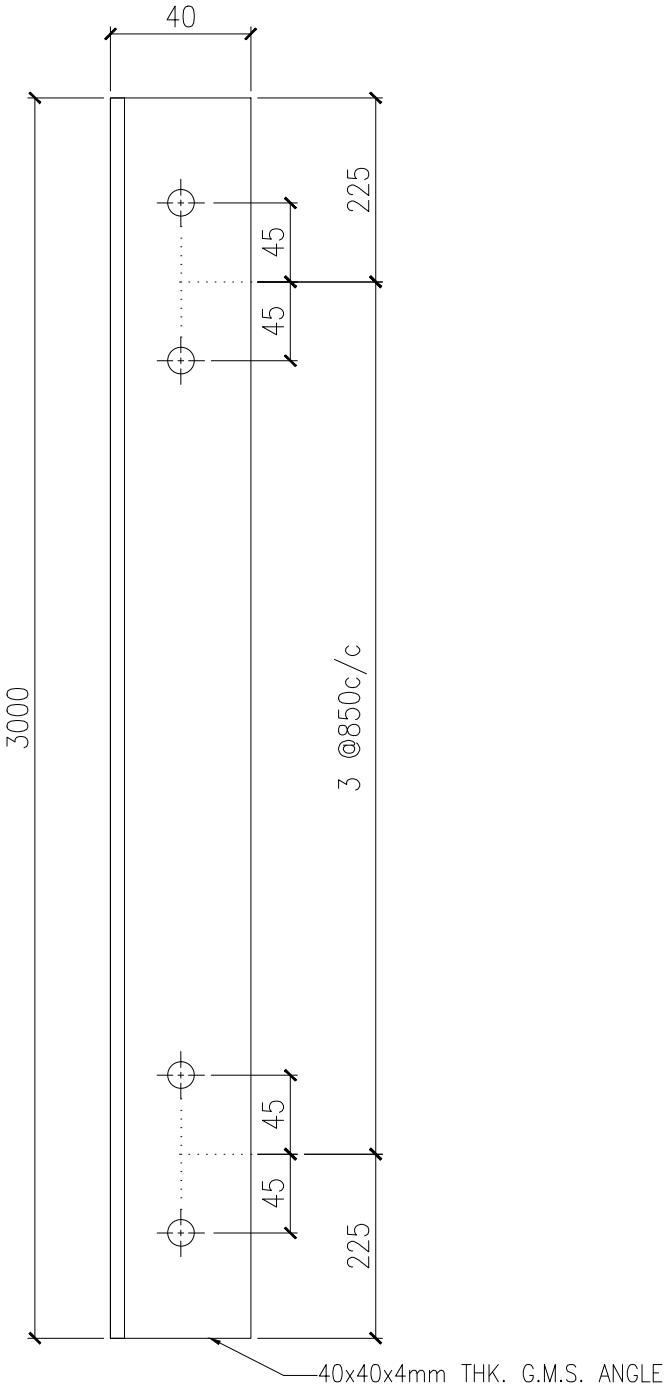
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								地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-605	
修改	-	-	-	採用	工廠	-	地盤 ✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料顏色	热镀锌			材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

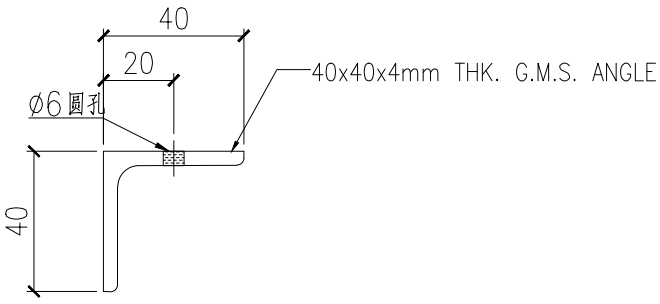


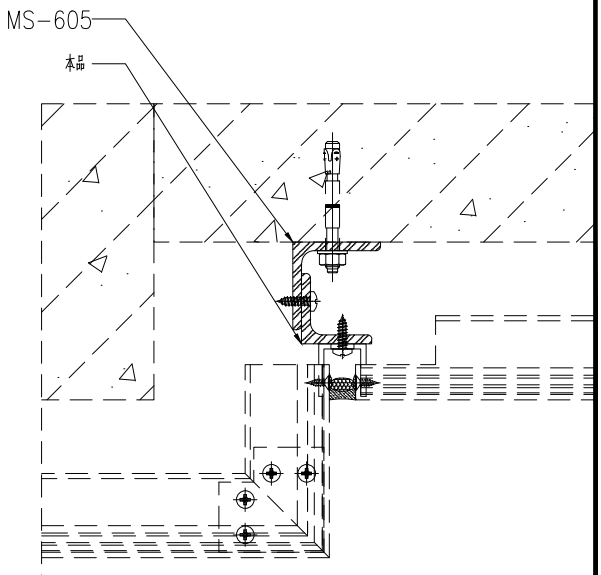




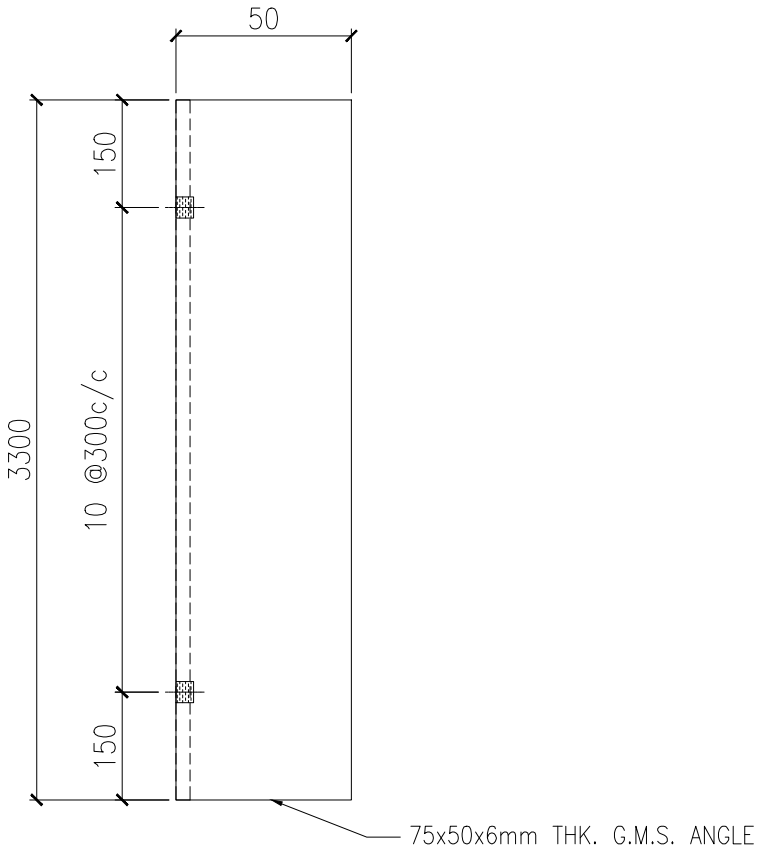
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								地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-606	
修改	-	-	-	採用	工廠	-	地盤 ✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料颜色	热镀锌			材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

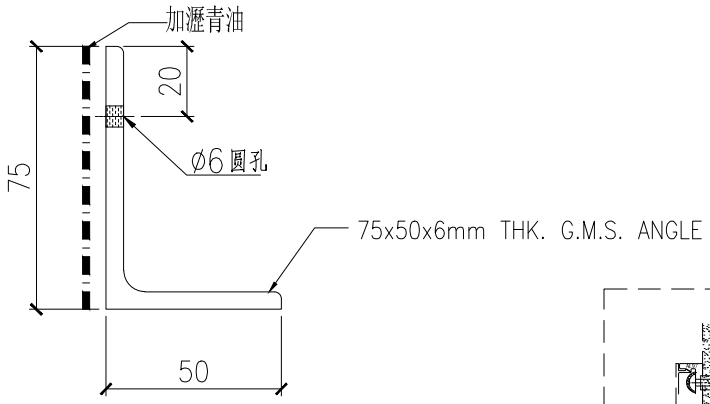


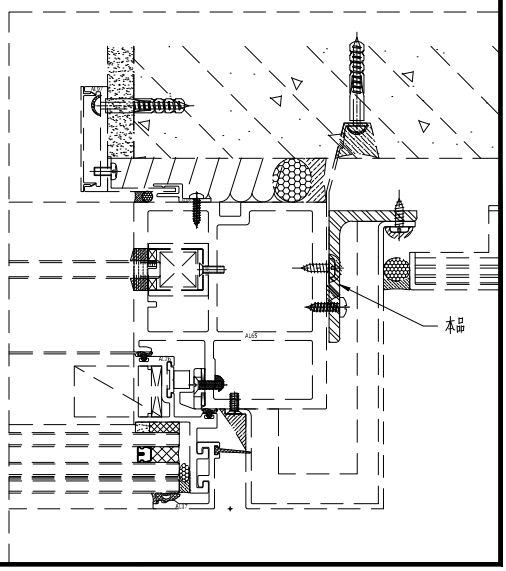




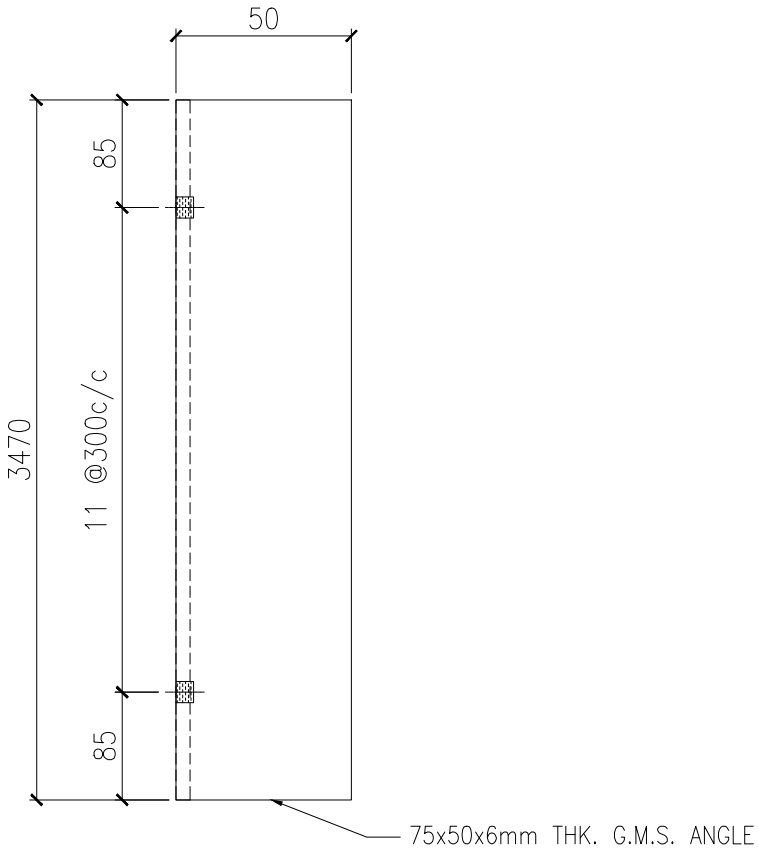
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.														
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									地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號 MS-607
修改	-	-	-	採用	工廠	-	地盤	✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量 -
日期	-	-	-	材料颜色	热镀锌				材料	S-275	批准	林仁安	2022-12-16	單件重量 xx (KG)

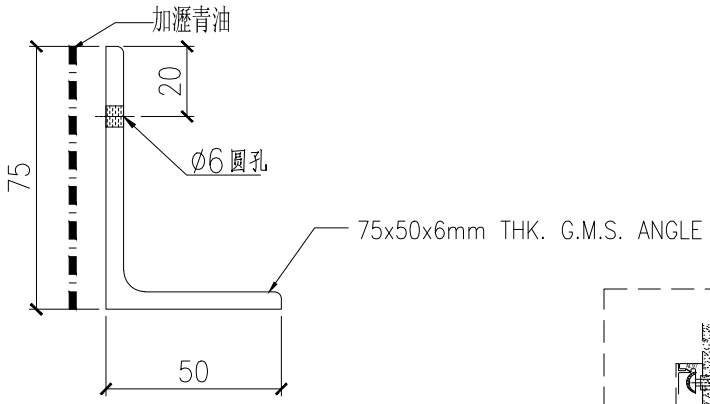


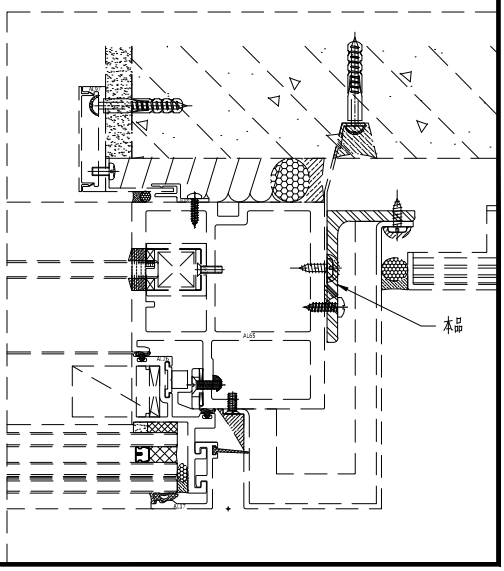




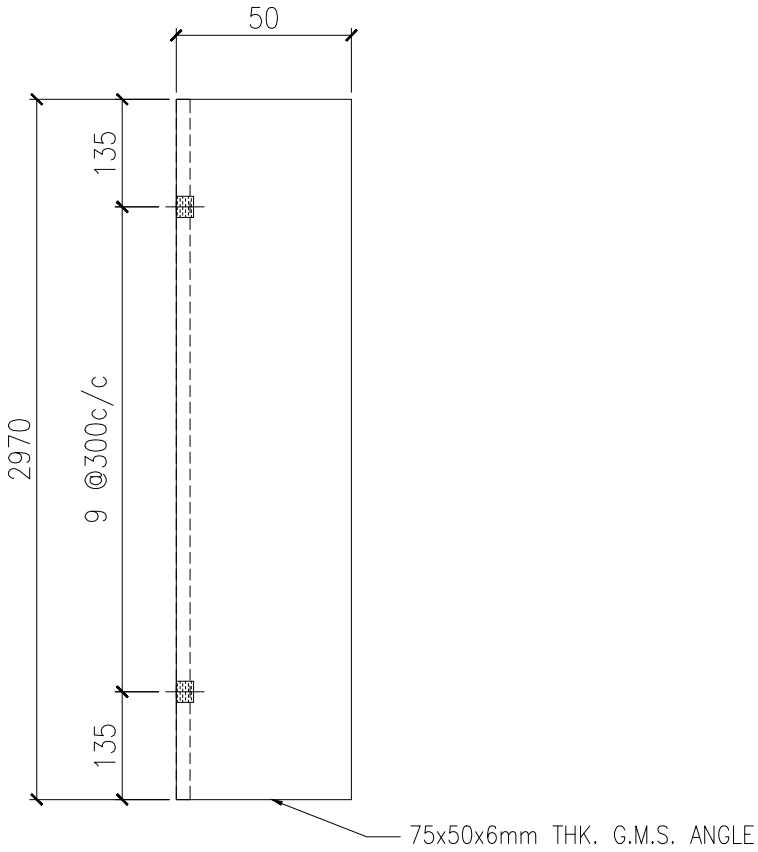
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.							工程號	J857	類別		物料號	-		
							地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-608	
修改	-	-	-	採用	工廠	-	地盤	✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料顏色	热镀锌				材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

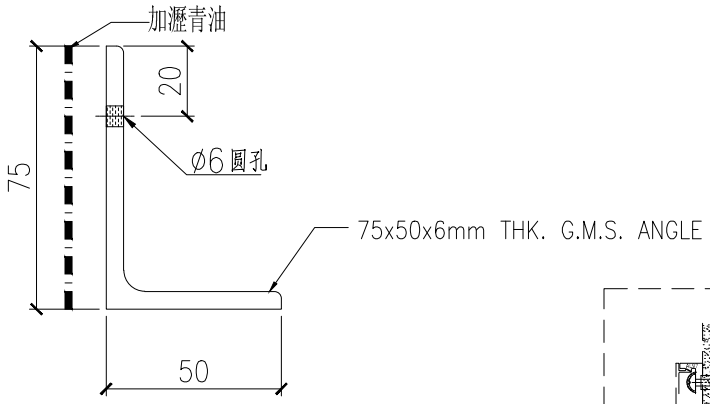


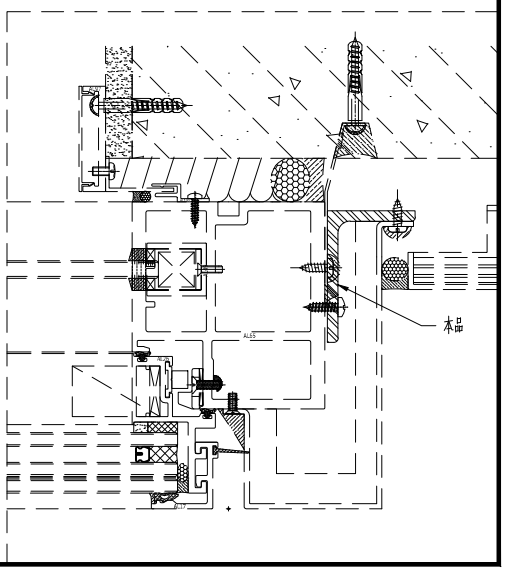




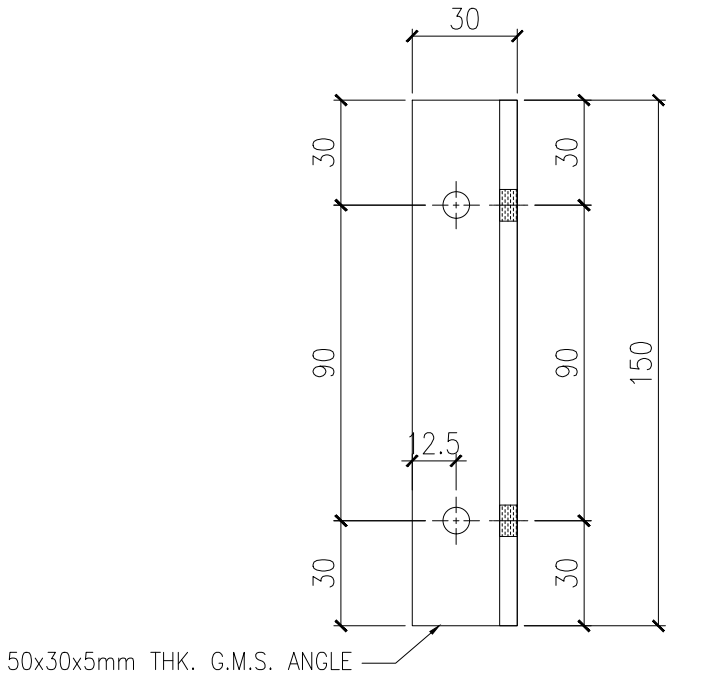
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.							工程號	J857	類別		物料號	-		
							地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-609	
修改	-	-	-	採用	工廠	-	地盤	✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料颜色	热镀锌				材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

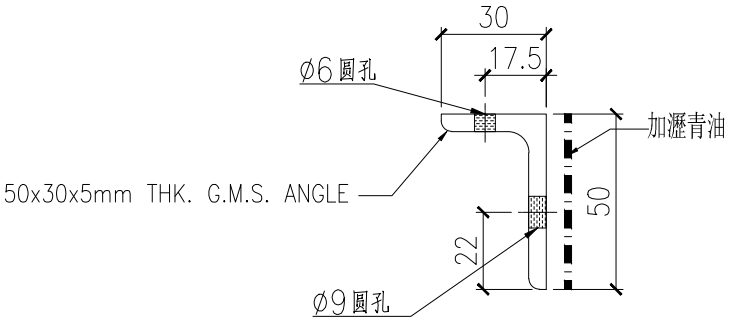


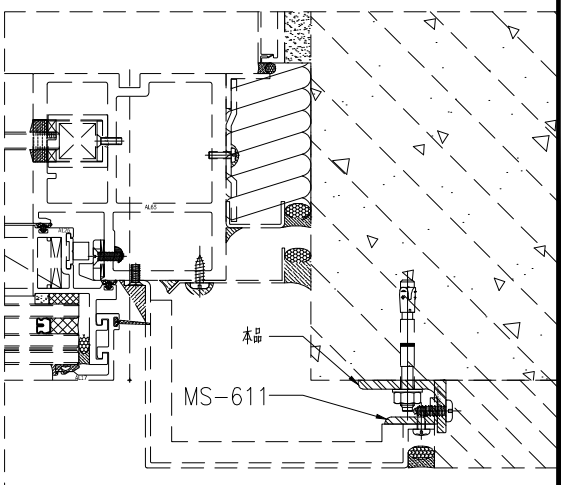




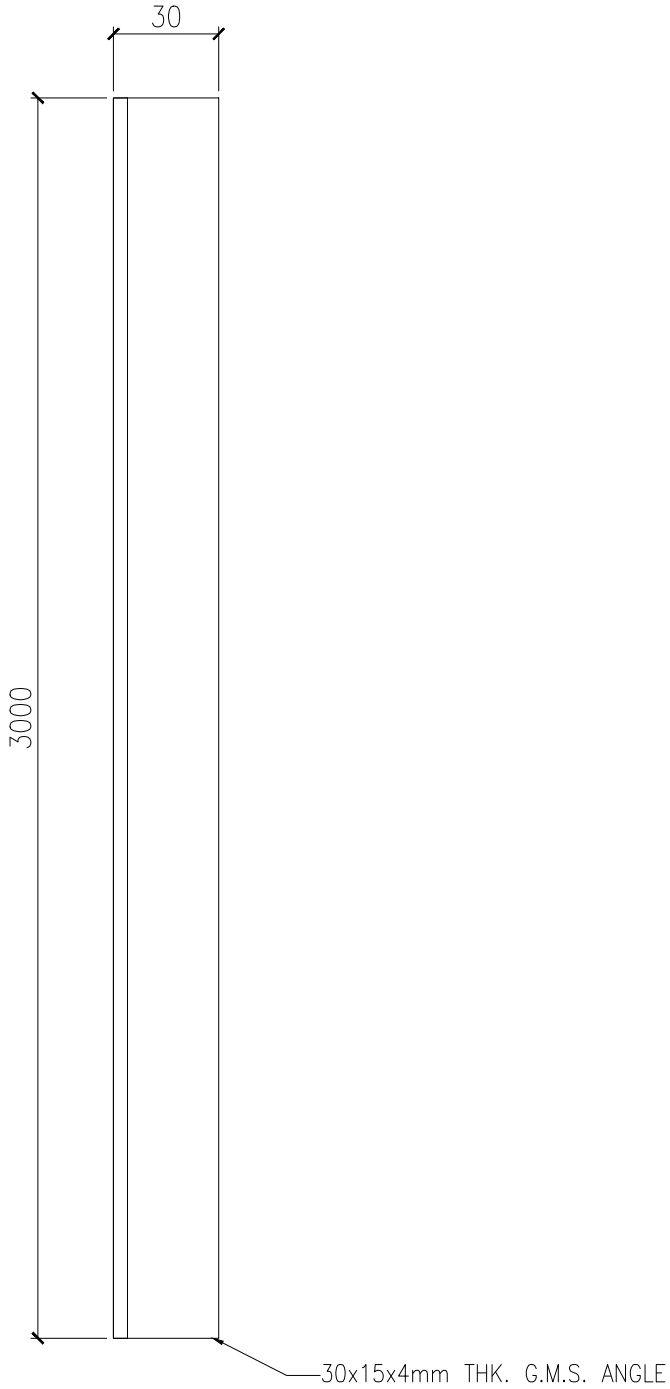
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盤	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-610	
修改	-	-	-	採用	工廠	-	地盤 ✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料顏色	热镀锌			材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

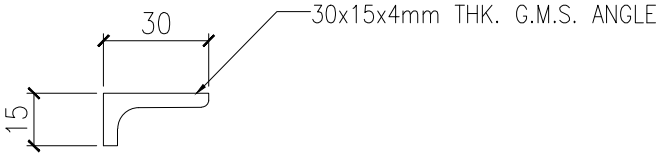


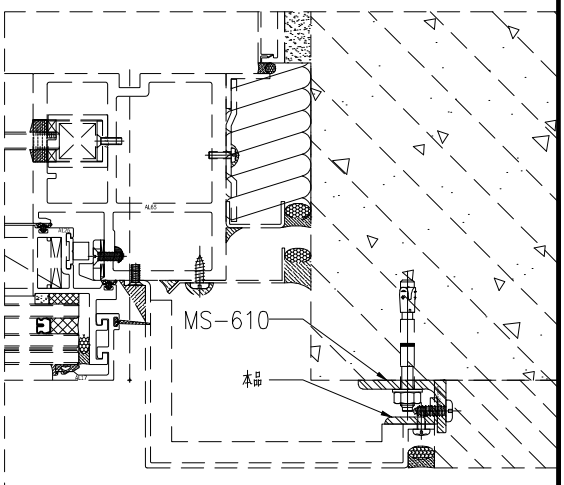




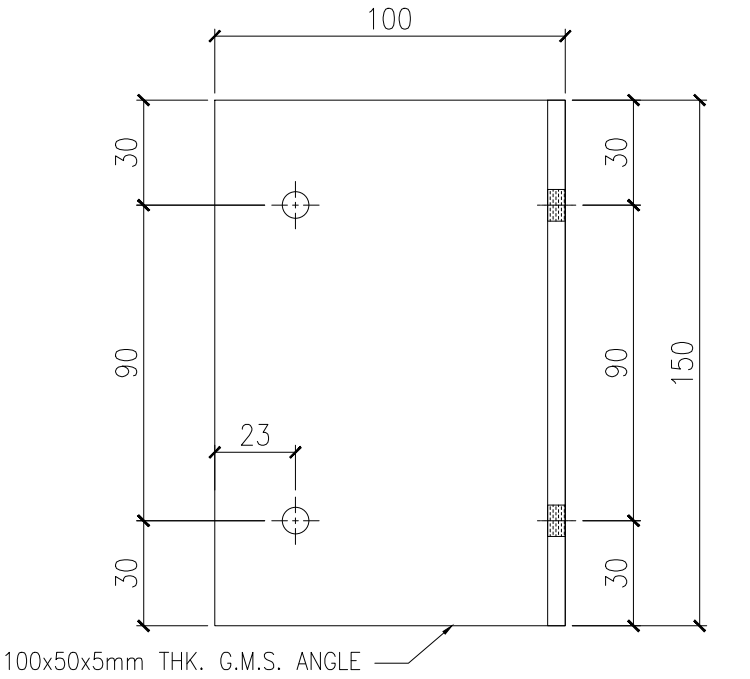
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-611	
修改	-	-	-	採用	工廠	-	地盤 ✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料顏色	热镀锌			材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

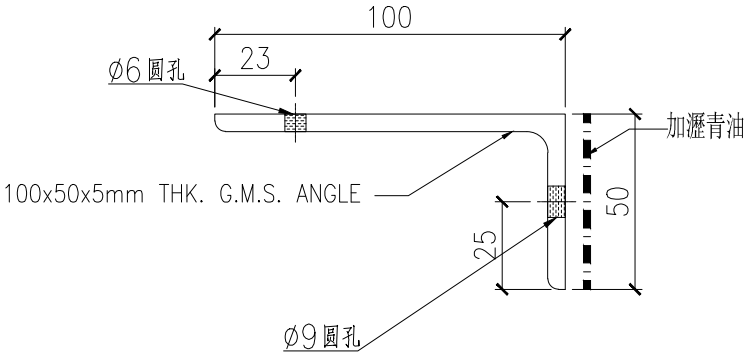


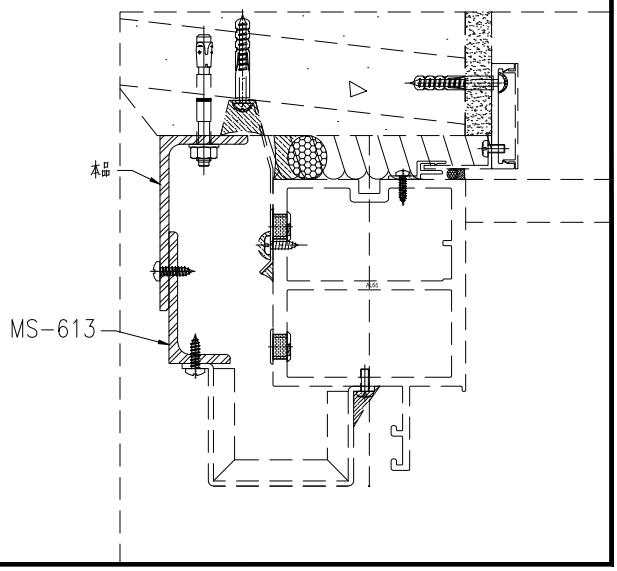




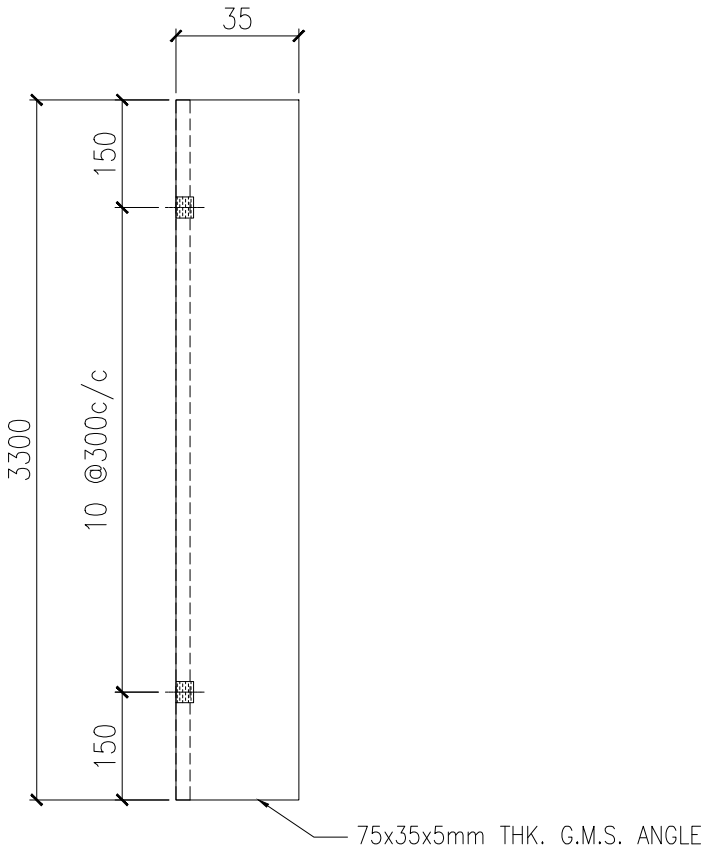
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.														
修改	-	-	-	採用	工廠	-	地盤	✓	工程號	J857	類別		物料號	-		
日期	-	-	-	材料顏色	热镀锌				地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-612
									图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-
									材料	S-275	批准	林仁安	2022-12-16	單件重量	xx (KG)

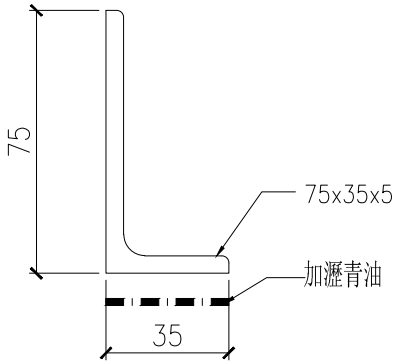


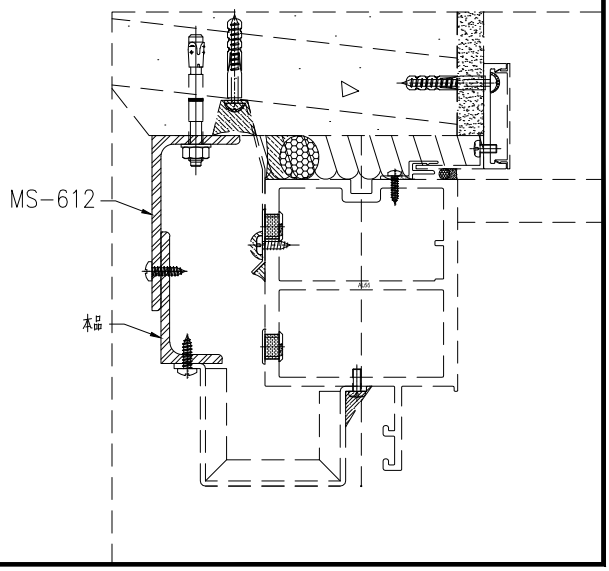




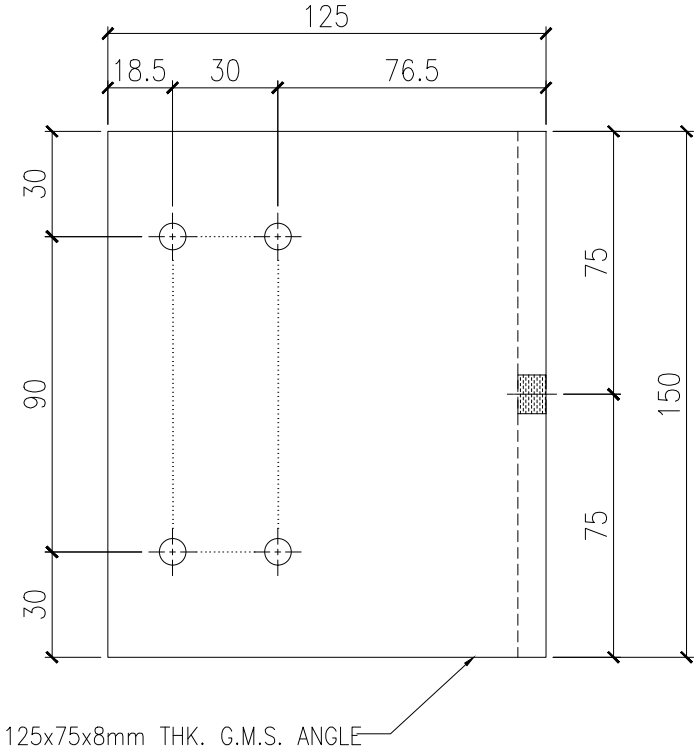
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.														
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									地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號 MS-613
修改	-	-	-	採用	工廠	-	地盤	✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量 -
日期	-	-	-	材料颜色		热镀锌			材料	S-275	批准	林仁安	2022-12-16	單件重量 xx (KG)

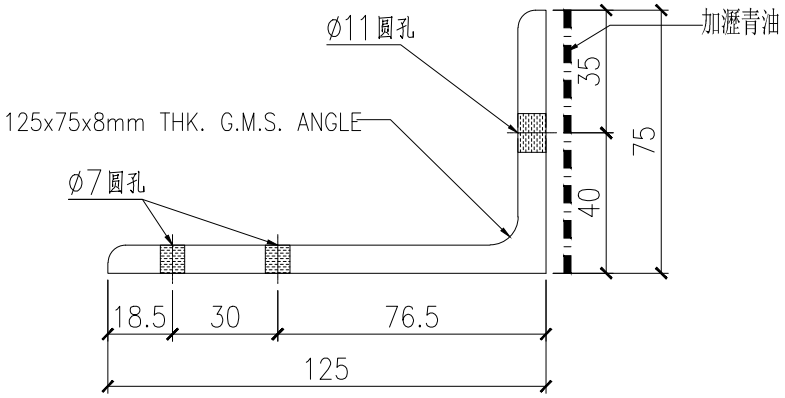


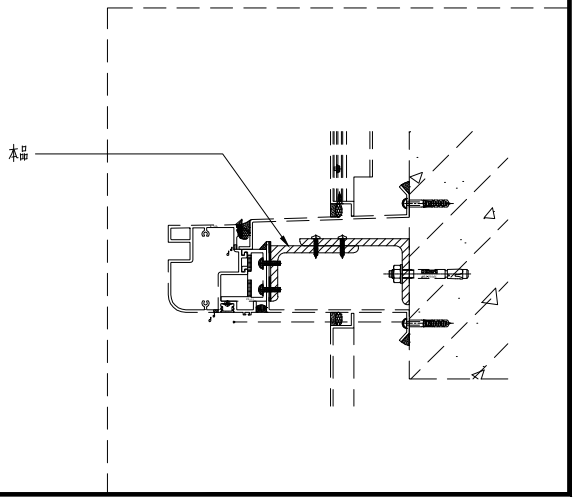




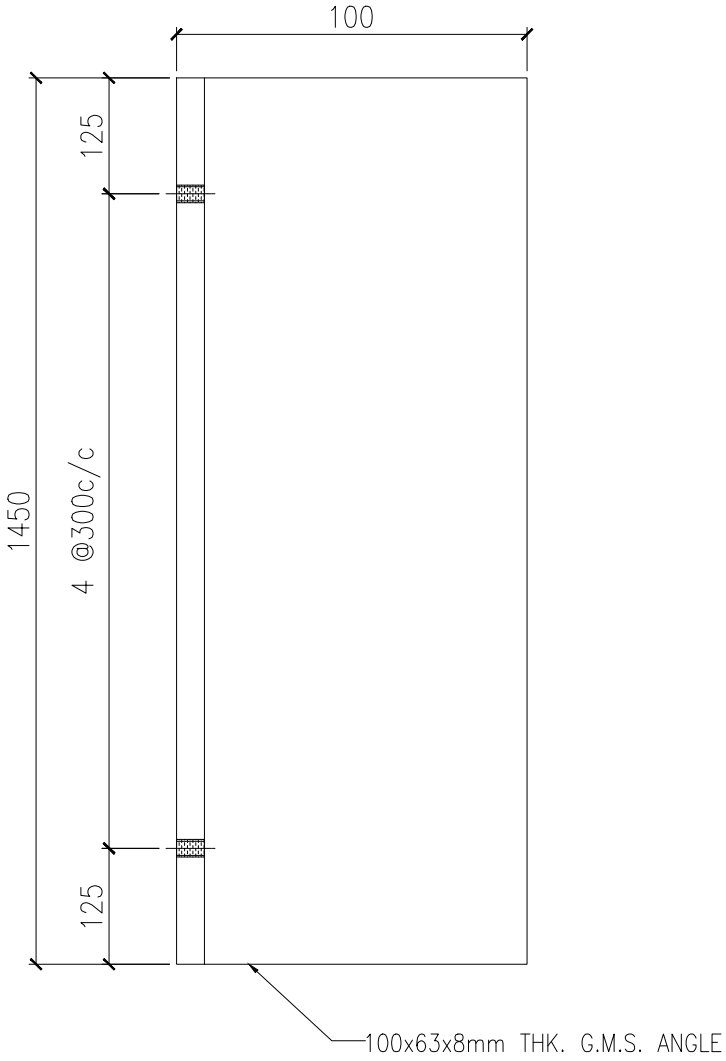
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-614	
修改	-	-	-	採用	工廠	-	地盤 ✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料顏色	热镀锌			材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

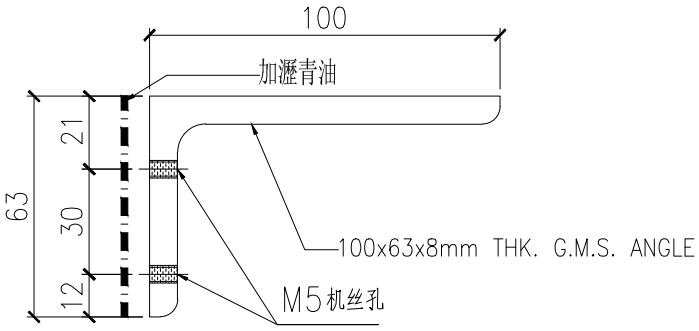


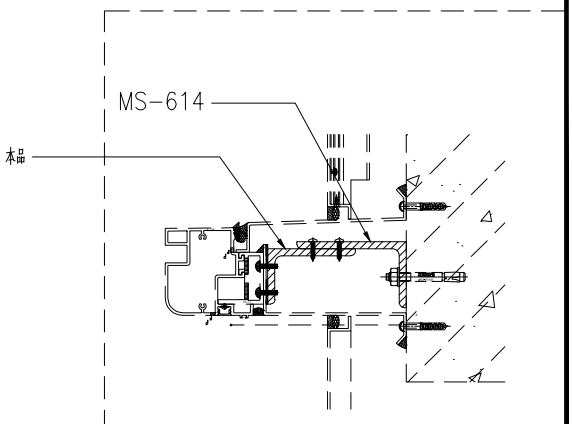




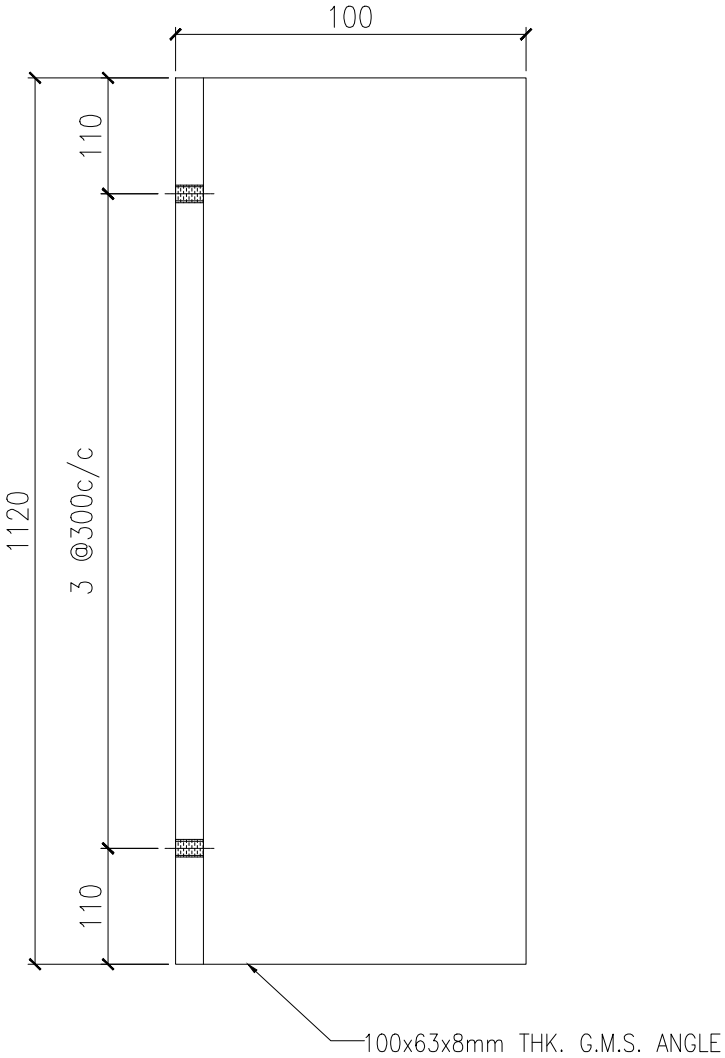
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-615	
修改	-	-	-	採用	工廠	-	地盤 ✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料颜色	热镀锌			材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

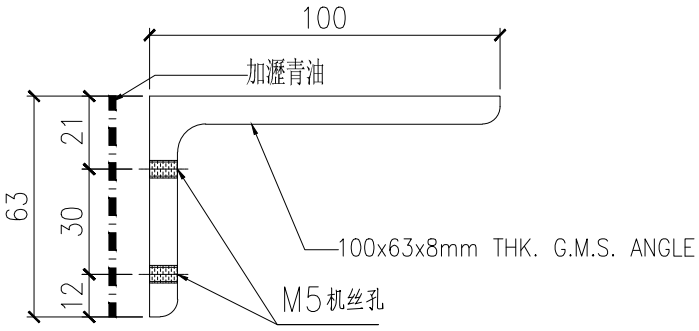


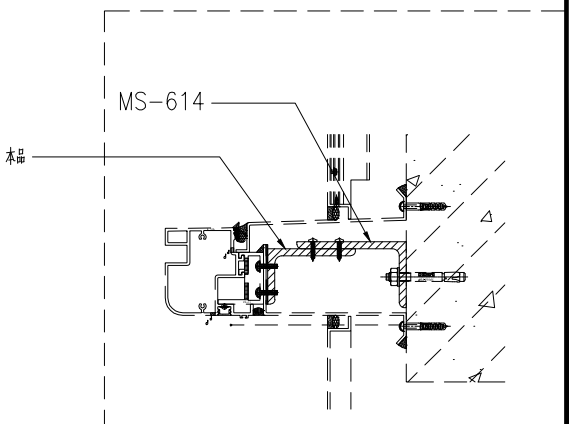




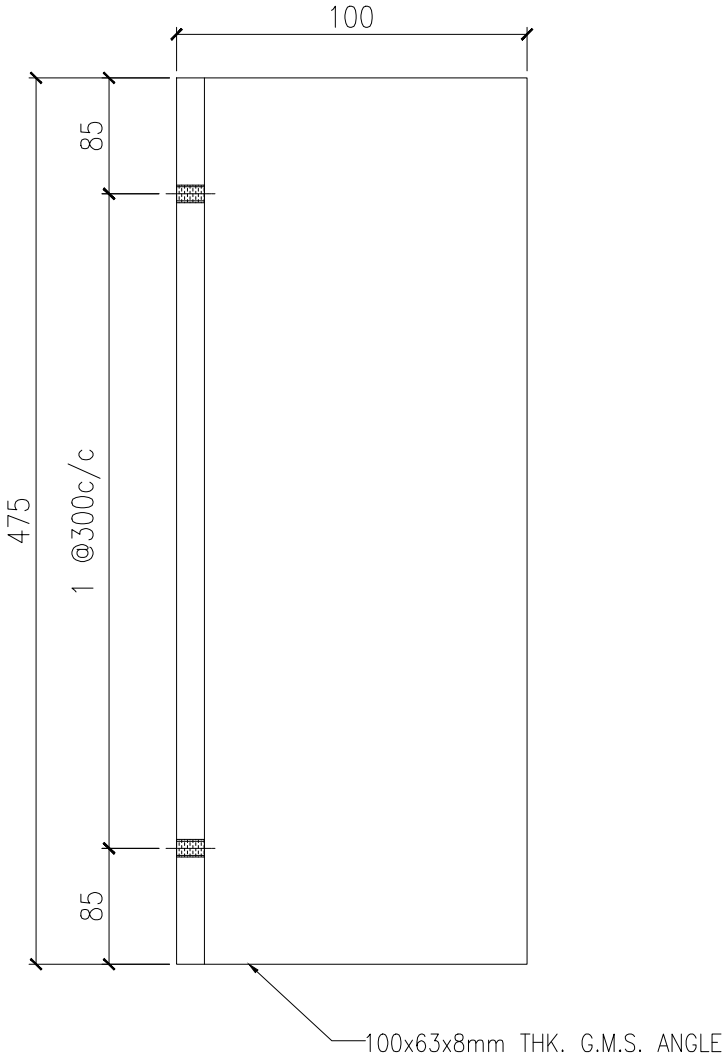
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
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修改	-	-	-	採用	工廠	-	地盤 ✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料颜色		热镀锌		材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

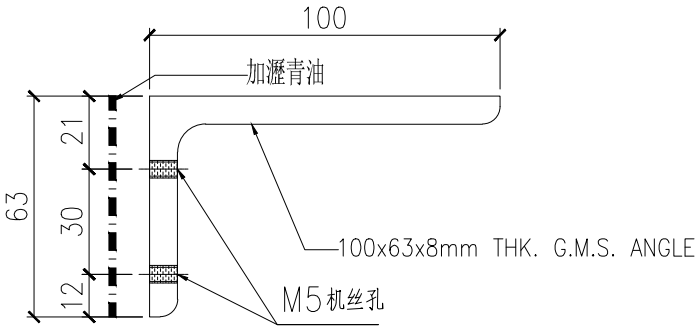


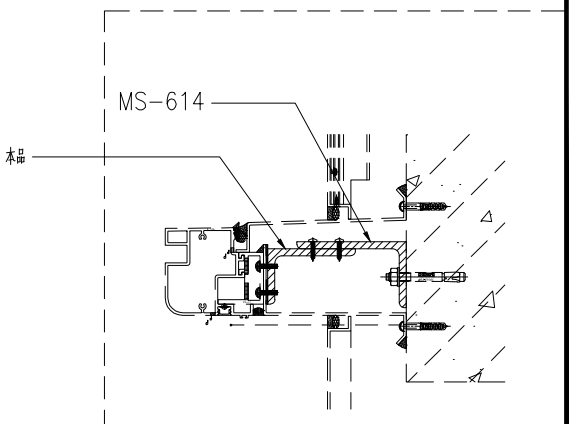




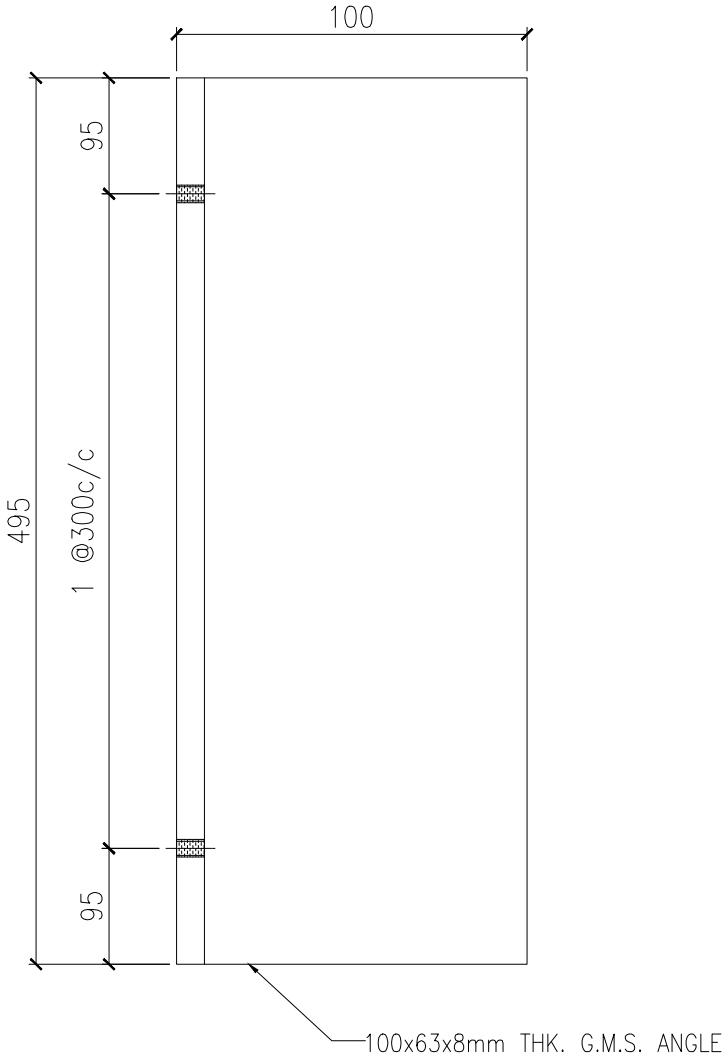
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.									工程號	J857	類別		物料號	-		
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修改	-	-	-	採用	工廠	-	地盤	✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料顏色		热镀锌			材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

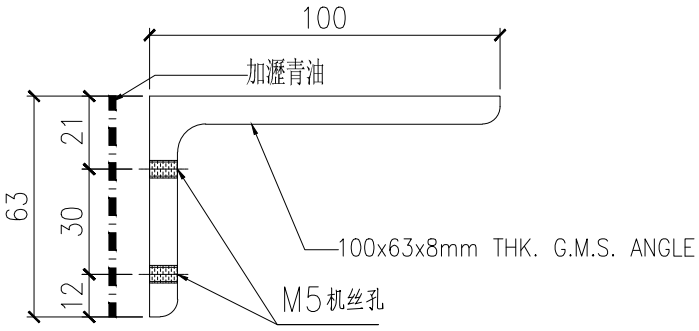


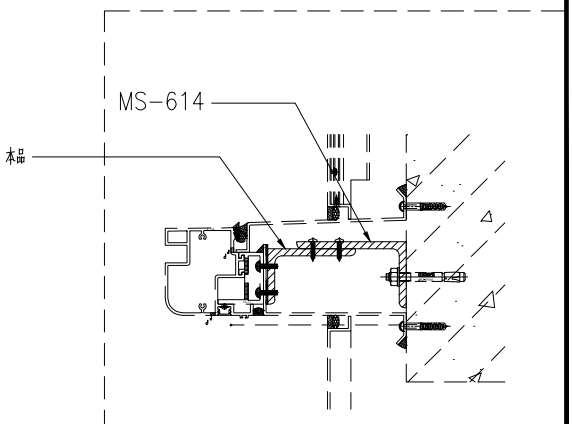




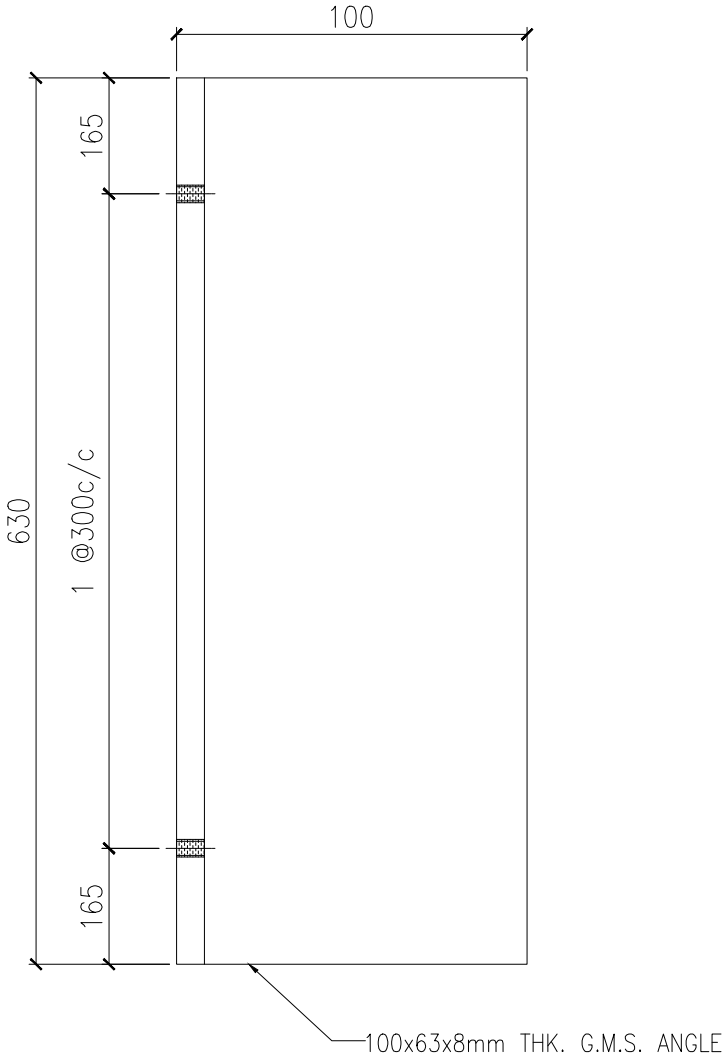
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-618	
修改	-	-	-	採用	工廠	-	地盤 ✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料颜色		热镀锌		材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

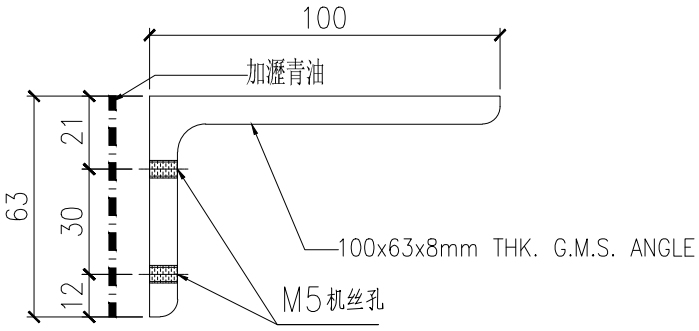


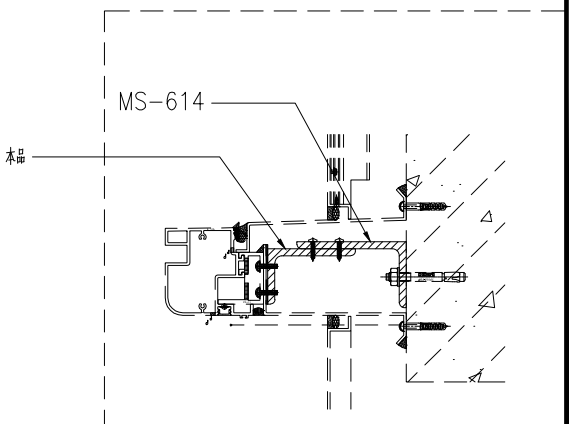




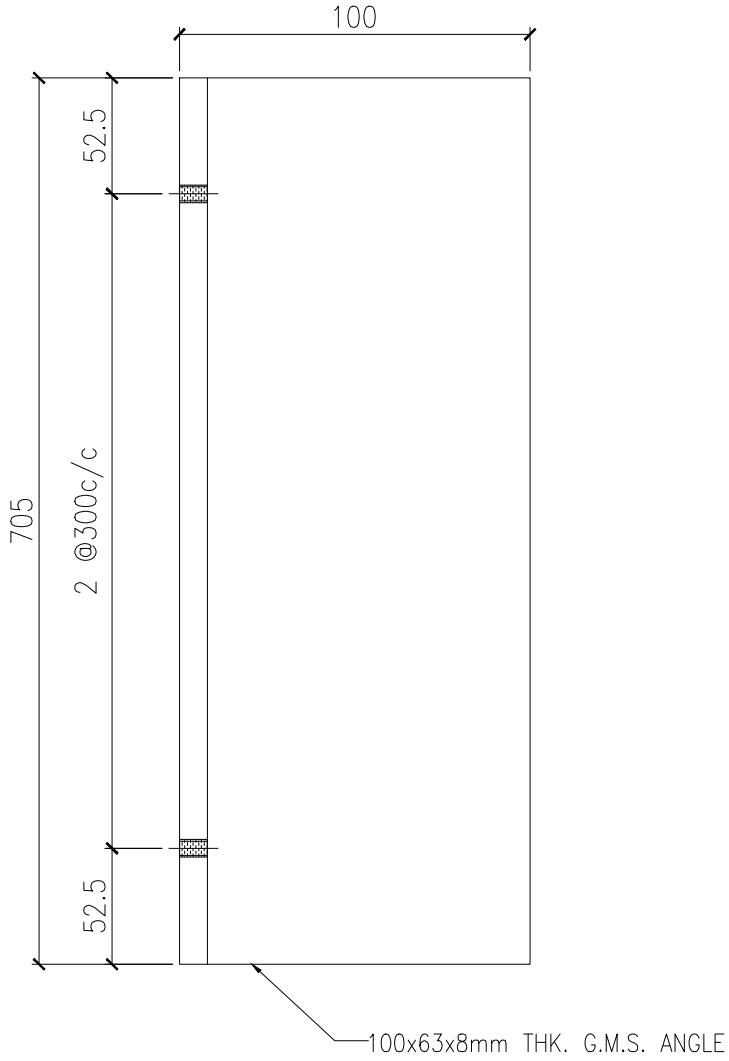
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.									工程號	J857	類別		物料號	-		
									地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-619	
修改	-	-	-	採用	工廠	-	地盤	✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料颜色		热镀锌			材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

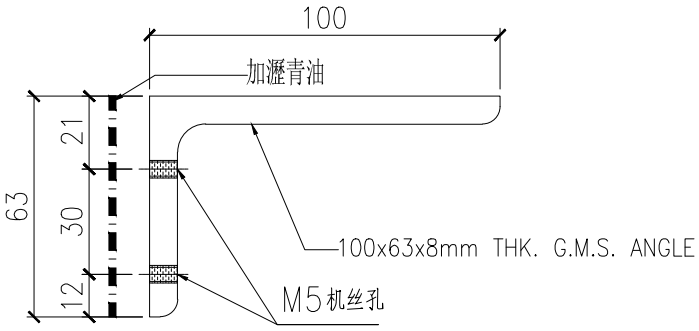


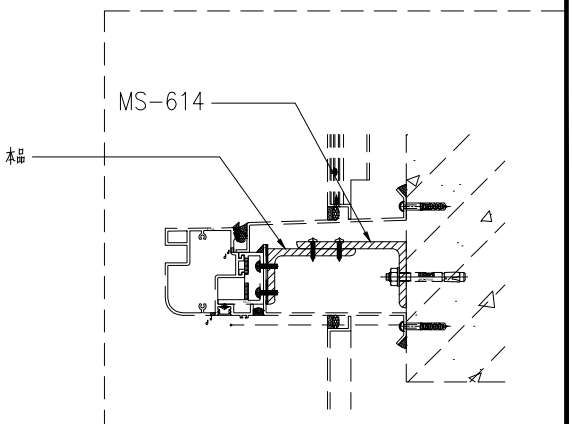




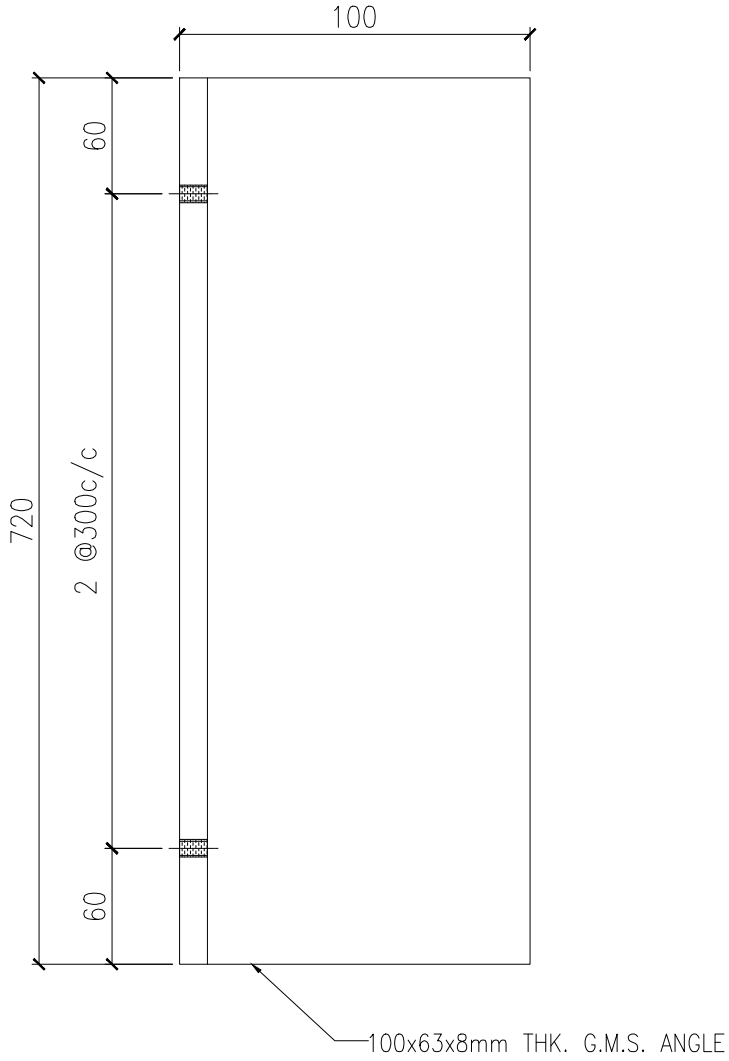
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-620	
修改	-	-	-	採用	工廠	-	地盤 ✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料颜色		热镀锌		材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)

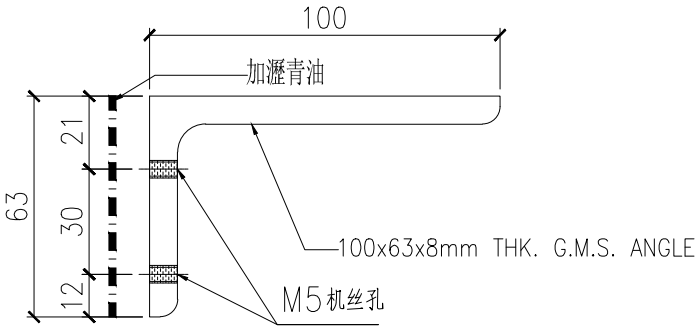


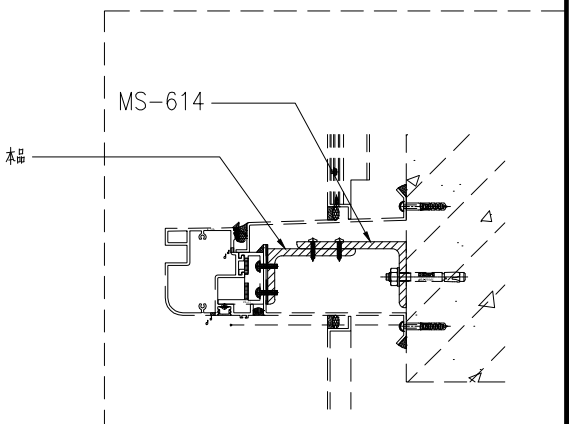


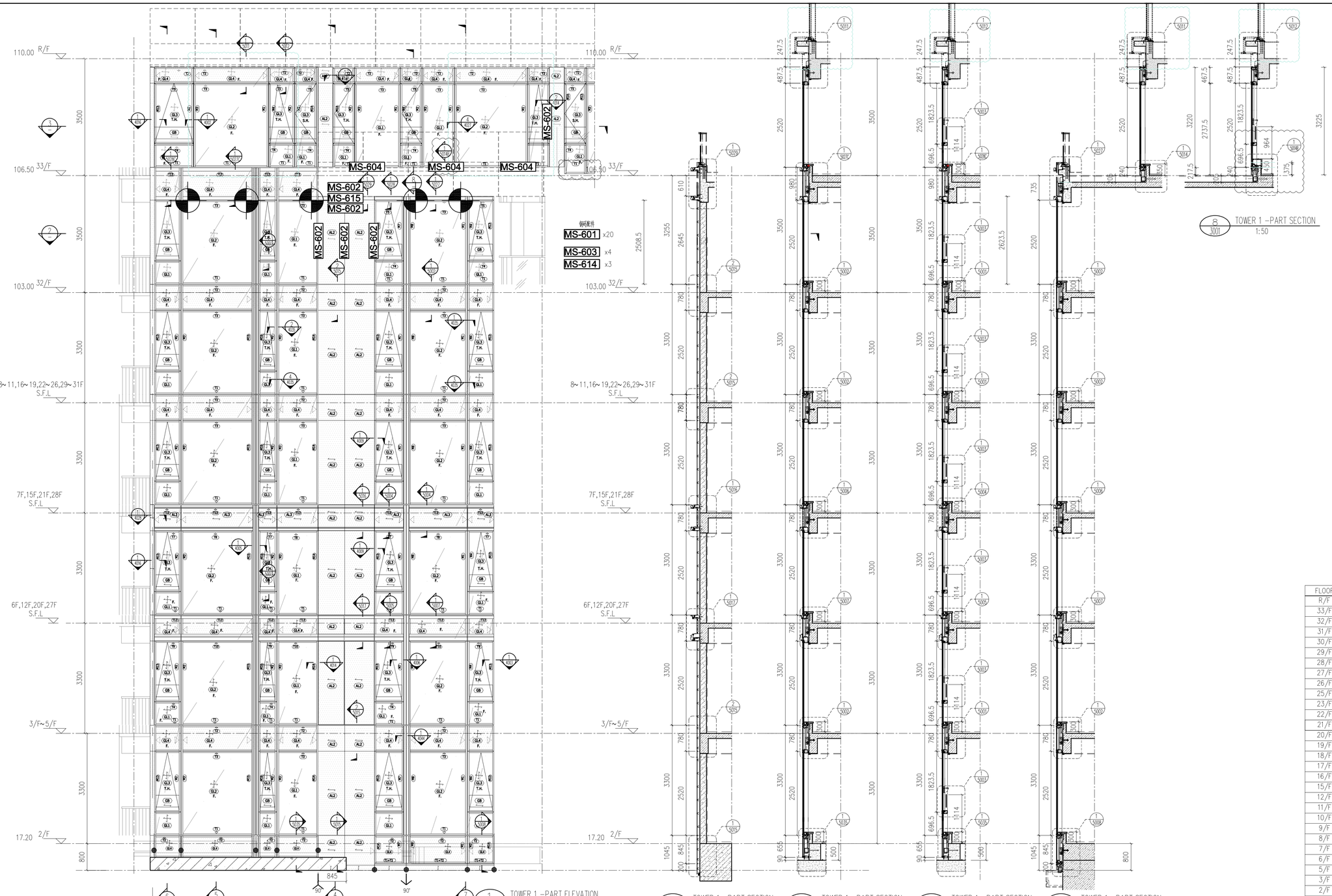


美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-14	圖號	MS-621	
修改	-	-	-	採用	工廠	-	地盤 ✓	图纸名称	铁料加工图	復核	練松文	2022-12-15	數量	-	
日期	-	-	-	材料颜色		热镀锌		材料	S-275	批准	林仁安	2022-12-16	單件重量	xx	(KG)









LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

◁ EM1 = WIND LOAD +DEAD LOAD FIXING LOCATION

◁ EM2 = WIND LOAD +DEAD LOAD FIXING LOCATION

◀ EM3 = WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS

GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

S.J. = STACK JOINT

M1 = EXTRUDED ALUM. MALE MULLION (AL03)

M2 = EXTRUDED ALUM. MALE MULLION (AL03A)

M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)

M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)

M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)

M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)

M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)

M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)

M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)

M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)

M15 = EXTRUDED ALUM. MALE MULLION (AL67)

M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)

T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)

T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)

T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)

T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)

T7 = EXTRUDED ALUM. TRANSOM (AL71)

T8 = EXTRUDED ALUM. TRANSOM (AL72)

T9 = EXTRUDED ALUM. TRANSOM (AL69)

T10 = EXTRUDED ALUM. TRANSOM (AL70)

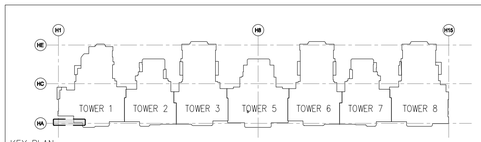
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

= BMU SOCKET(GLASS UNIT)

KEY PLAN



FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
26/F	+83.20
25/F	+79.90
23/F	+76.60
22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20

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.

REV.	DATE	DESCRIPTION	BY
H	16.Nov.2022	GENERAL REVISION	
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1026
E-mail: cmwa@cmwal.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 :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 1

JOB NO. : J-857

DRAWN BY : AN

DATE : 18.Oct.2021

CHKD BY :

SCALE A1: 1:50
A3:

DWG. NO. : SD-PE-3001

REV. : B

FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
26/F	+83.20
25/F	+79.90
23/F	+76.60
22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM. GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM. GUTTER STACK JOINT (AL105)
BMU = BMU SOCKET(GLASS UNIT)

MS-601 ×8
MS-603 ×8
MS-602 ×8

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

LEGEND :
S.F.L. = STRUCTURAL FLOOR LEVEL
C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)
EM1 = WIND LOAD +DEAD LOAD FIXING LOCATION
EM2 = WIND LOAD +DEAD LOAD FIXING LOCATION
EM3 = WIND LOAD FIXING LOCATION

TOWER 1&2 –PART SECTION 1:50
TOWER 1&2 –PART ELEVATION 1:50
TOWER 1&2 –PART PLAN 1:50
TOWER 1&2 –PART SECTION 1:50

KEY PLAN
TOWER 1
TOWER 2
TOWER 3
TOWER 5
TOWER 6
TOWER 7
TOWER 8

R.R.1
M.R.R.
B.R.1
FLAT ROOF

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.

REV.	DATE	DESCRIPTION	BY
G	16.Nov.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

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: cmwel@cmwel.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 :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 1&2

JOB NO. : J-857
DRAWN BY : AN
DATE : 18.Oct.2021
CHKD BY :
SCALE A1: 1:50 A3:
DWG. NO. : SD-PE-3002
REV. : B

FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
26/F	+83.20
25/F	+79.90
24/F	+76.60
23/F	+73.30
22/F	+70.00
21/F	+66.70
20/F	+63.40
19/F	+60.10
18/F	+56.80
17/F	+53.50
16/F	+50.20
15/F	+46.90
12/F	+43.60
11/F	+40.30
10/F	+37.00
9/F	+33.70
8/F	+30.40
7/F	+27.10
6/F	+23.80
5/F	+20.50
3/F	+17.20
2/F	

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM. GUTTER STACK JOINT (AL105)
BMU SOCKET(GLASS UNIT)

S.J = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED ISO LAMINATED CLEAR GLASS
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED ISO LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

LEGEND :
S.F.L. = STRUCTURAL FLOOR LEVEL
C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)
EM1= WIND LOAD +DEAD LOAD FIXING LOCATION
EM2= WIND LOAD +DEAD LOAD FIXING LOCATION
EM3= WIND LOAD FIXING LOCATION

TOWER 2 -PART SECTION 1:50 (7 / X001)
TOWER 2 -PART SECTION 1:50 (4 / X001)
TOWER 2 -PART SECTION 1:50 (3 / X001)
TOWER 2 -PART SECTION 1:50 (2 / X001)
TOWER 2&3 -PART ELEVATION 1:50 (1 / X001)
TOWER 2&3 -PART PLAN 1:50 (5 / X001.1)
TOWER 2&3 -PART PLAN 1:50 (6 / X001.1)

KEY PLAN
TOWER 1
TOWER 2
TOWER 3
TOWER 5
TOWER 6
TOWER 7
TOWER 8

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.

REV.	DATE	DESCRIPTION	BY
H	16.Nov.2022	GENERAL REVISION	
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

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: cmwea@cmwea.com

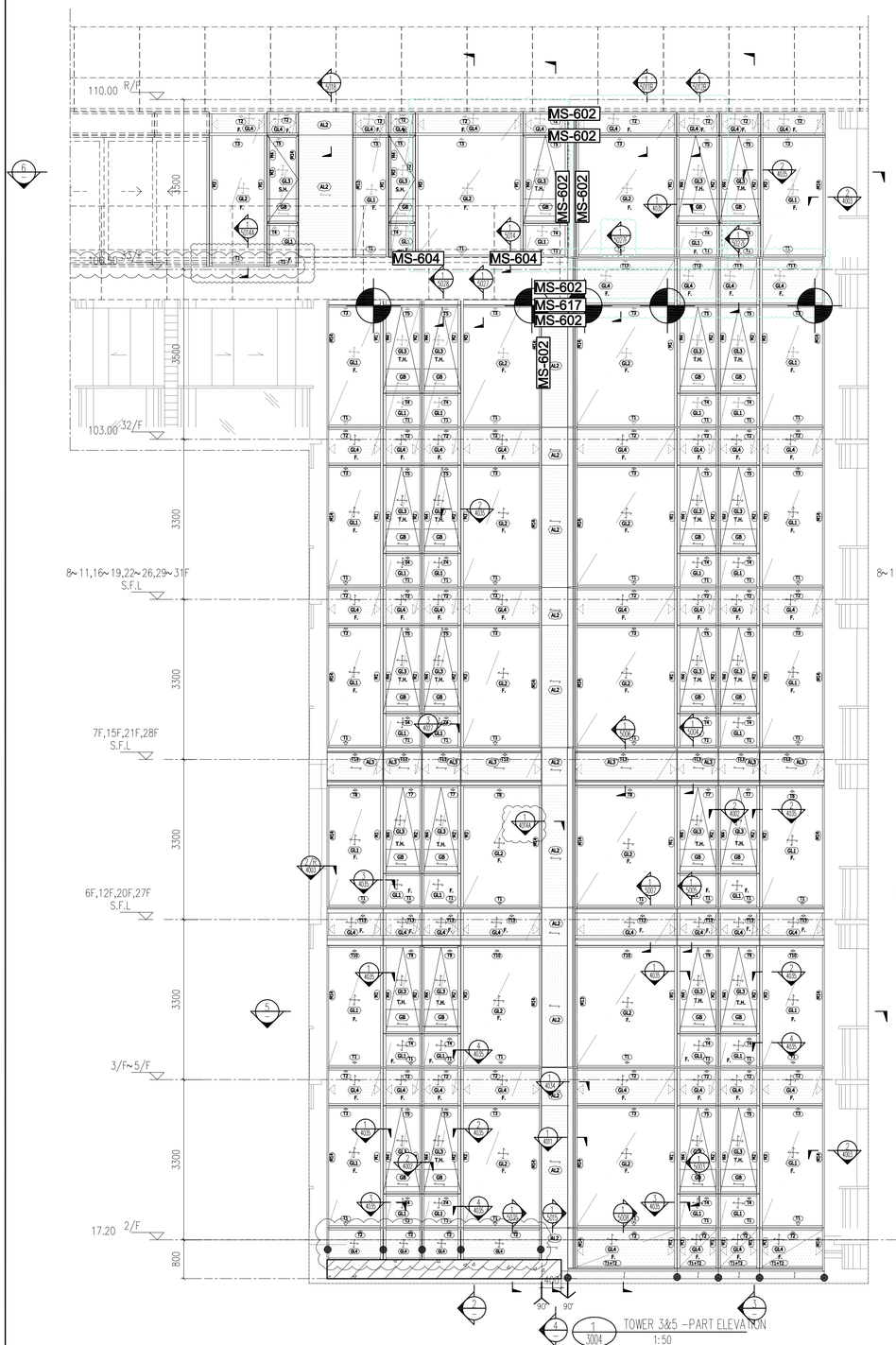
MAIN CONTRACTOR :
裕民建築有限公司

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

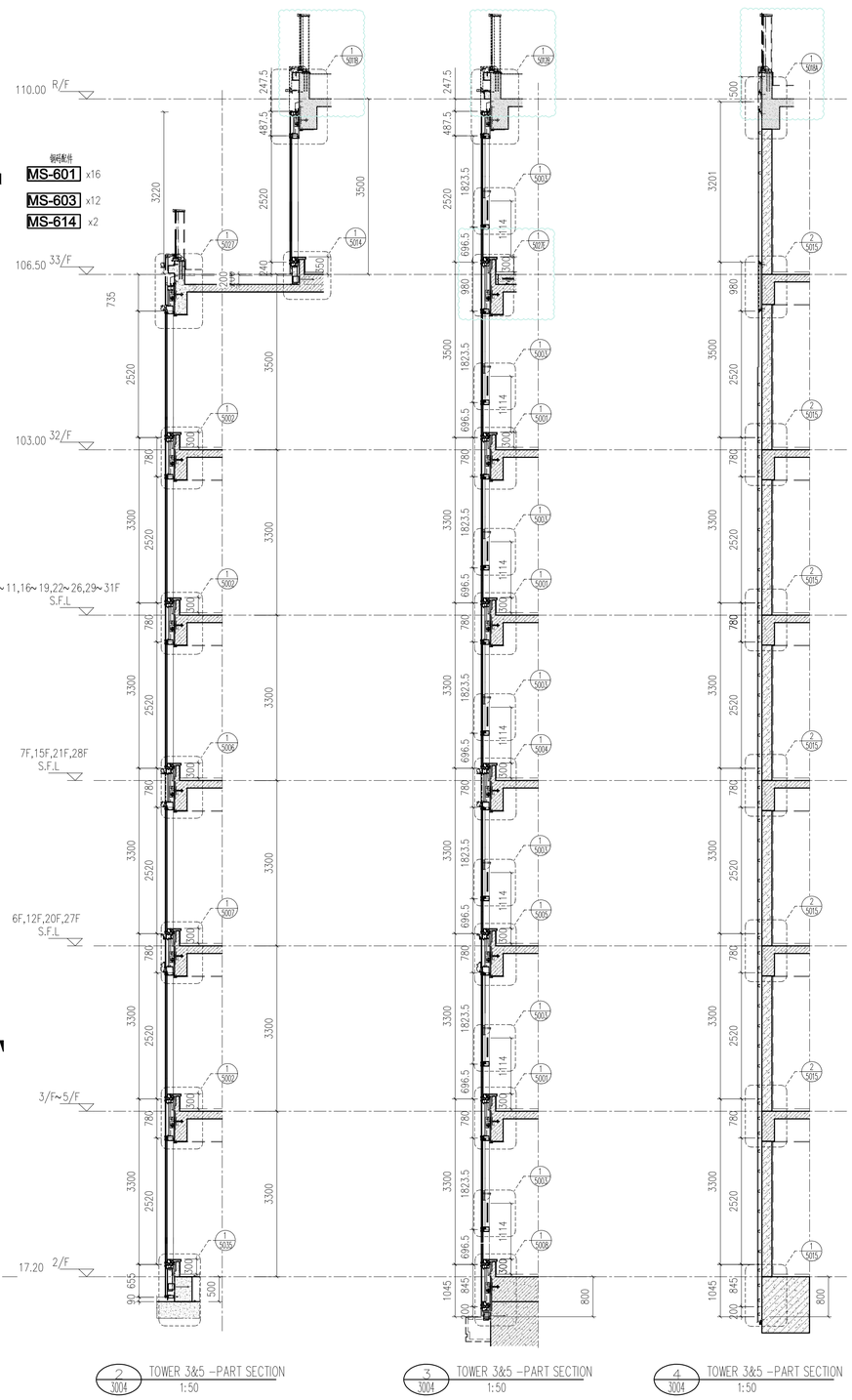
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:50 A3:
DWG. NO. : SD-PE-3003	REV. : B



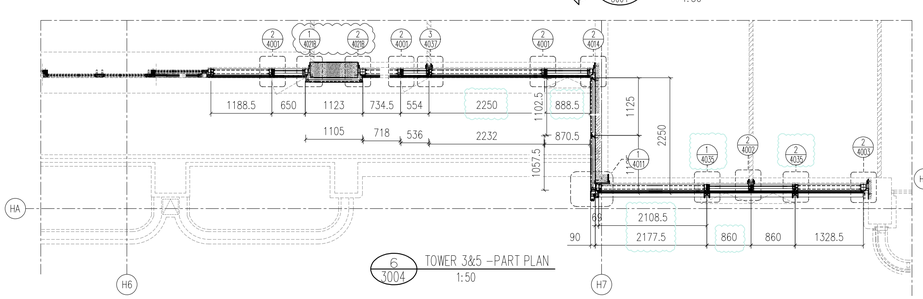
1 3004 TOWER 3&5 -PART ELEVATION 1:50



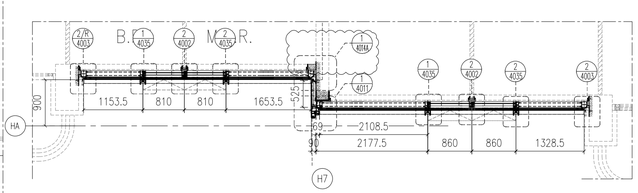
2 3004 TOWER 3&5 -PART SECTION 1:50

3 3004 TOWER 3&5 -PART SECTION 1:50

4 3004 TOWER 3&5 -PART SECTION 1:50



6 3004 TOWER 3&5 -PART PLAN 1:50



5 3004 TOWER 3&5 -PART PLAN 1:50

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

◁ EM1 = WIND LOAD +DEAD LOAD FIXING LOCATION

◁ EM2 = WIND LOAD +DEAD LOAD FIXING LOCATION

◀ EM3 = WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS

GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

S.J. = STACK JOINT

M1 = EXTRUDED ALUM. MALE MULLION (AL03)

M2 = EXTRUDED ALUM. MALE MULLION (AL03A)

M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)

M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)

M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)

M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)

M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)

M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)

M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)

M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)

M15 = EXTRUDED ALUM. MALE MULLION (AL67)

M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)

T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)

T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)

T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)

T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)

T7 = EXTRUDED ALUM. TRANSOM (AL71)

T8 = EXTRUDED ALUM. TRANSOM (AL72)

T9 = EXTRUDED ALUM. TRANSOM (AL69)

T10 = EXTRUDED ALUM. TRANSOM (AL70)

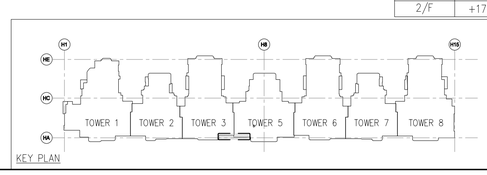
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

⊕ = BMU SOCKET(GLASS UNIT)

FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
26/F	+83.20
25/F	+79.90
23/F	+76.60
22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20



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.

REV.	DATE	DESCRIPTION	BY
H	16.Nov.2022	GENERAL REVISION	
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

A C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1026
E-mail: cmwa@cmwal.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 :

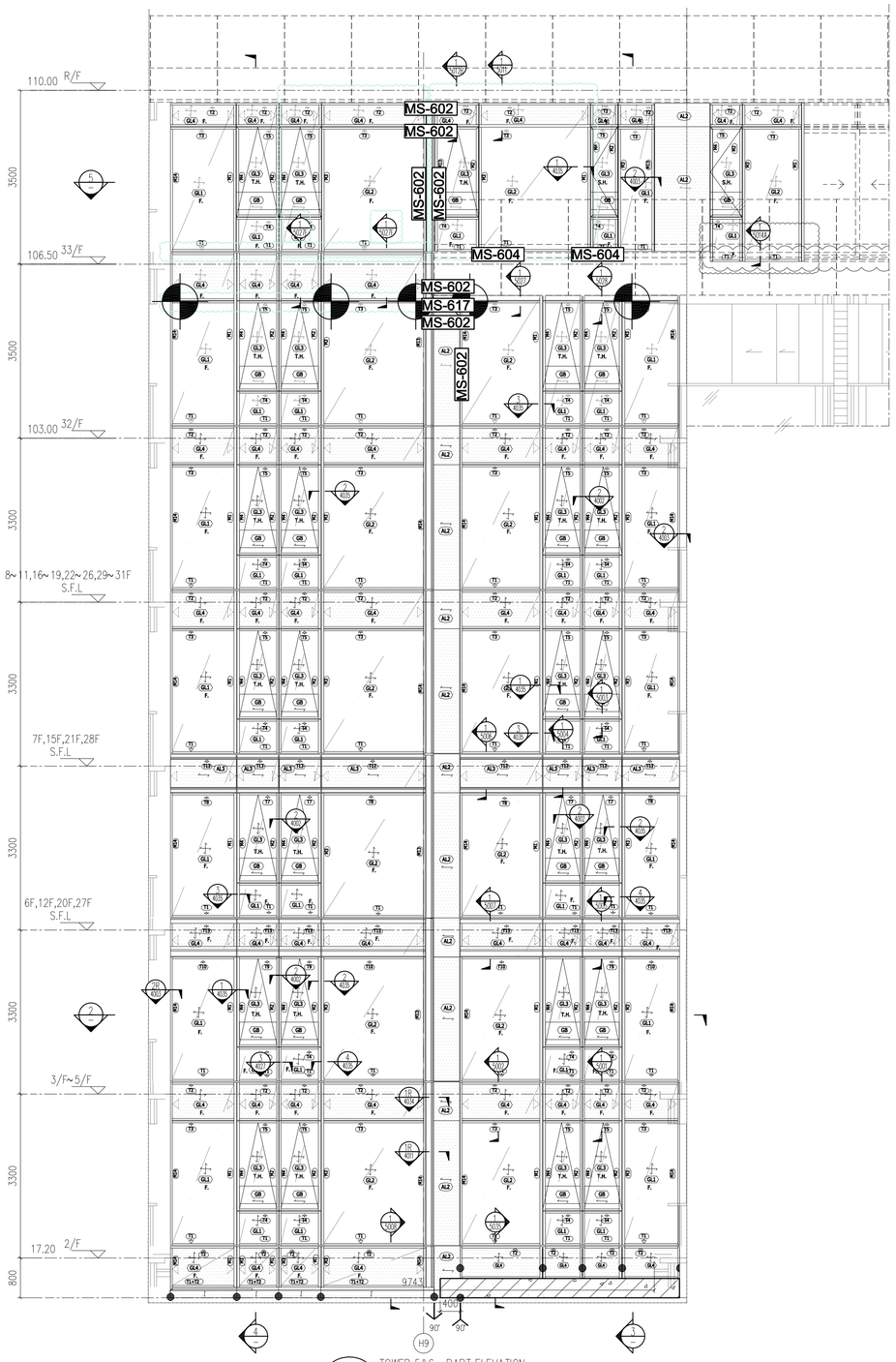
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2

JOB NO. : J-857

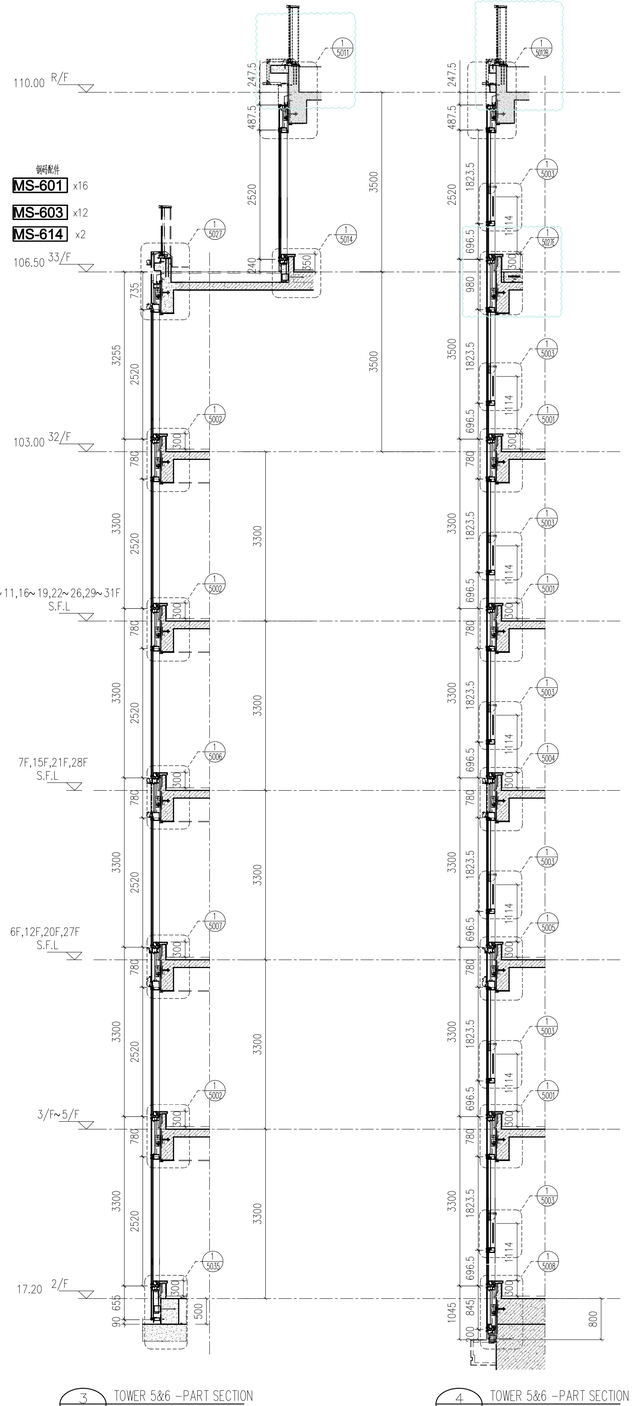
DRAWN BY : AN | DATE : 18.Oct.2021

CHKD BY : | SCALE A1: 1:50 A3:

DWG. NO. : SD-PE-3004 | REV. : B

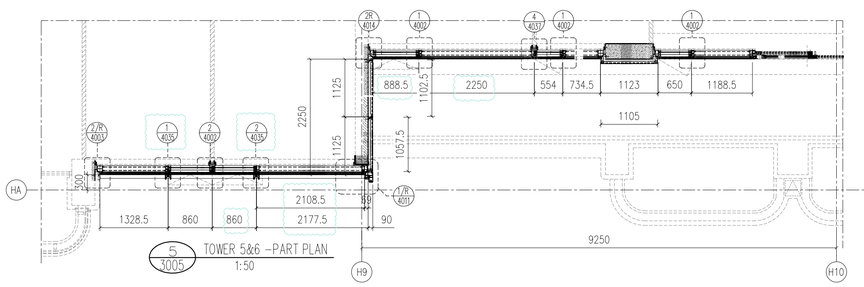


1 3005 TOWER 5&6 –PART ELEVATION 1:50

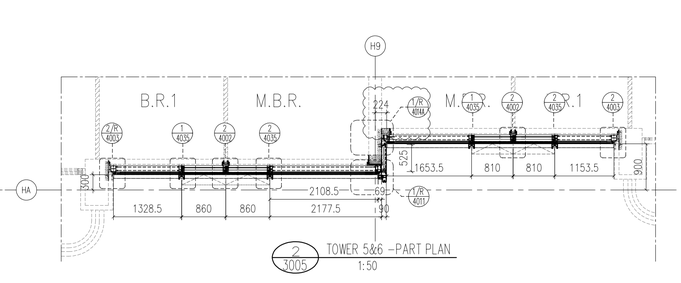


3 3005 TOWER 5&6 –PART SECTION 1:50

4 3005 TOWER 5&6 –PART SECTION 1:50



5 3005 TOWER 5&6 –PART PLAN 1:50



2 3005 TOWER 5&6 –PART PLAN 1:50

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

◁ EM1 = WIND LOAD +DEAD LOAD FIXING LOCATION

◁ EM2 = WIND LOAD +DEAD LOAD FIXING LOCATION

◀ EM3 = WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

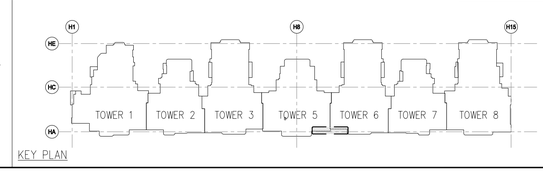
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS

GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)
T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)
⌖ = BMU SOCKET(GLASS UNIT)

FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
26/F	+83.20
25/F	+79.90
23/F	+76.60
22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20

KEY 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.

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H	16.Nov.2022	GENERAL REVISION	
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	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
A C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.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

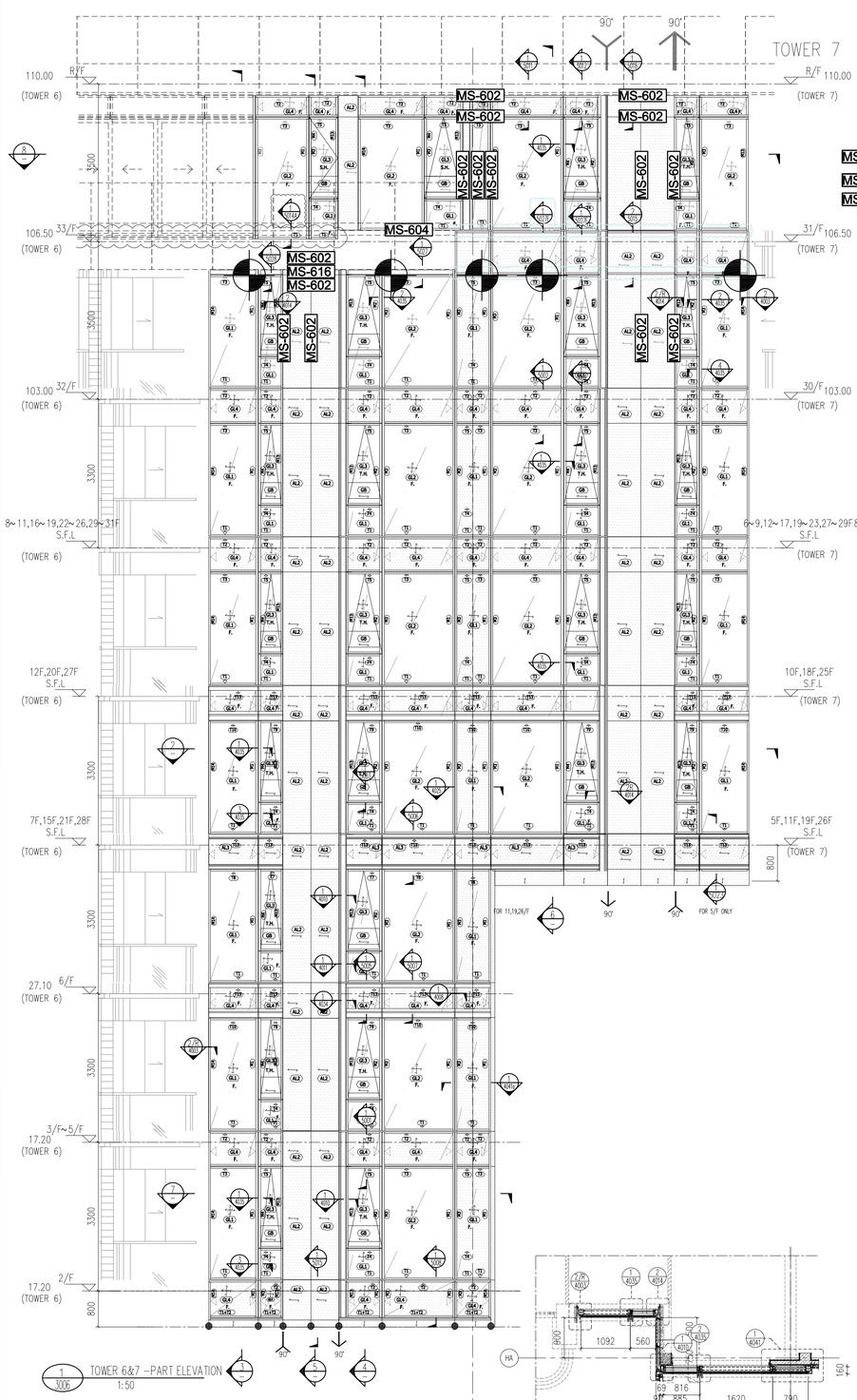
TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2

JOB NO. : J-857

DRAWN BY : AN | DATE : 18.Oct.2021

CHKD BY : | SCALE A1: 1:50 A3:

DWG. NO. : SD-PE-3005 | REV. : B



LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

EM1= WIND LOAD +DEAD LOAD FIXING LOCATION

EM2= WIND LOAD +DEAD LOAD FIXING LOCATION

EM3= WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS

GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

S.J. = STACK JOINT

M1 = EXTRUDED ALUM. MALE MULLION (AL03)

M2 = EXTRUDED ALUM. MALE MULLION (AL03A)

M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)

M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)

M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)

M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)

M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)

M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)

M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)

M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)

M15 = EXTRUDED ALUM. MALE MULLION (AL67)

M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)

T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)

T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)

T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)

T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)

T7 = EXTRUDED ALUM. TRANSOM (AL71)

T8 = EXTRUDED ALUM. TRANSOM (AL72)

T9 = EXTRUDED ALUM. TRANSOM (AL69)

T10 = EXTRUDED ALUM. TRANSOM (AL70)

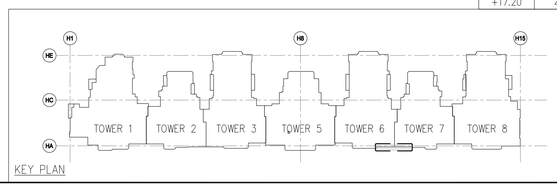
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

= BMU SOCKET(GLASS UNIT)

LEVEL	FLOOR	LEVEL	FLOOR
+110.00	R/F	+110.00	R/F
+106.50	31/F	+106.50	33/F
+103.00	30/F	+103.00	32/F
+99.70	29/F	+99.70	31/F
+96.40	28/F	+96.40	30/F
+93.10	27/F	+93.10	29/F
+83.20	26/F	+83.20	28/F
+86.50	25/F	+86.50	27/F
+83.20	23/F	+83.20	26/F
+79.90	22/F	+79.90	25/F
+76.60	21/F	+76.60	23/F
+73.30	20/F	+73.30	22/F
+70.00	19/F	+70.00	21/F
+66.70	18/F	+66.70	20/F
+63.40	17/F	+63.40	19/F
+60.10	16/F	+60.10	18/F
+56.80	15/F	+56.80	17/F
+53.50	12/F	+53.50	16/F
+50.20	11/F	+50.20	15/F
+46.90	10/F	+46.90	12/F
+43.60	9/F	+43.60	11/F
+40.30	8/F	+40.30	10/F
+37.00	7/F	+37.00	9/F
+33.70	6/F	+33.70	8/F
+30.40	5/F	+30.40	7/F
		+27.10	6/F
		+23.80	5/F
		+20.50	3/F
		+17.20	2/F



KEY 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.

REV.	DATE	DESCRIPTION	BY
H	16.Nov.2022	GENERAL REVISION	
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

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: cmwwl@cmwwl.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 :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2

JOB NO. : J-857

DRAWN BY : AN

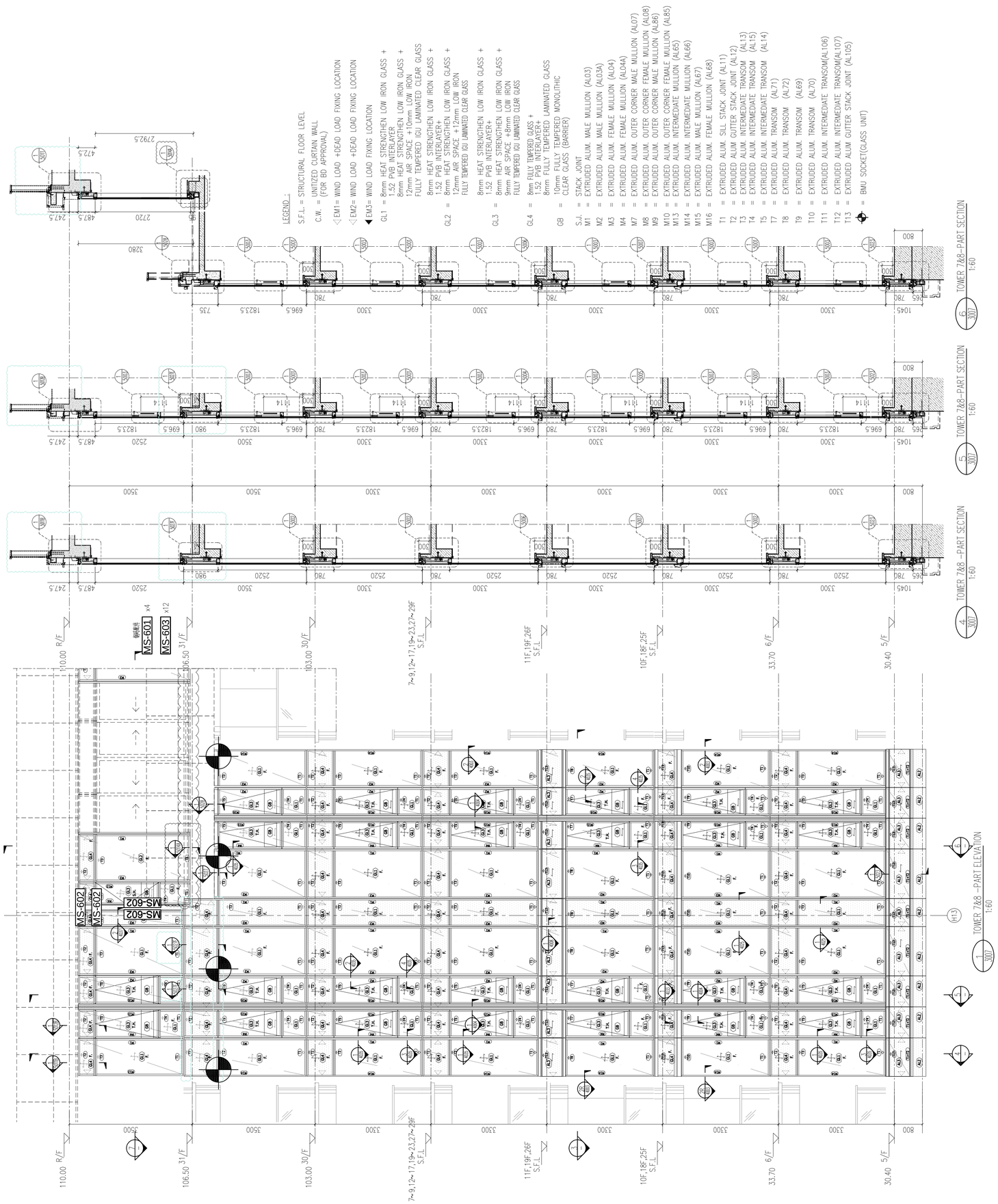
DATE : 18.Oct.2021

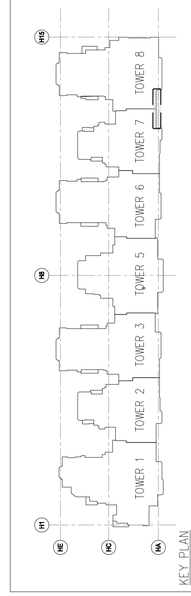
CHKD BY :

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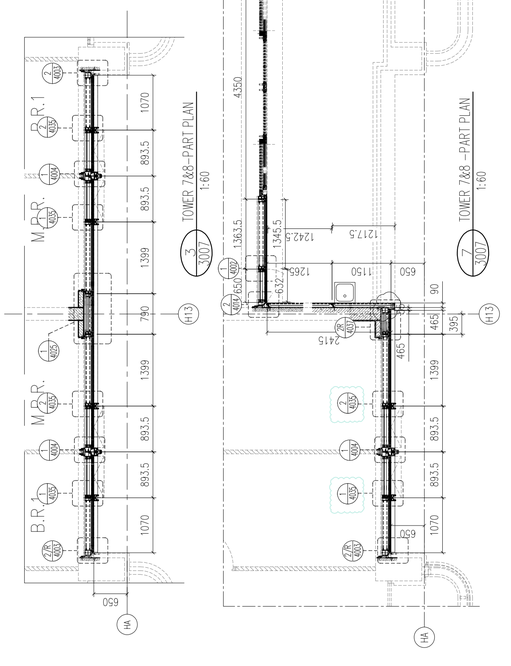
DWG. NO. : SD-PE-3006

REV. : B





FLOOR	LEVEL
R/F	+110.00
31/F	+106.50
30/F	+103.00
29/F	+99.70
28/F	+96.40
27/F	+93.10
26/F	+83.20
25/F	+86.50
23/F	+83.20
22/F	+79.90
21/F	+76.60
20/F	+73.30
19/F	+70.00
18/F	+66.70
17/F	+63.40
16/F	+60.10
15/F	+56.80
12/F	+53.50
11/F	+50.20
10/F	+46.90
9/F	+43.60
8/F	+40.30
7/F	+37.00
6/F	+33.70
5/F	+30.40



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.

REV.	DATE	DESCRIPTION
H	16.Nov.2022	GENERAL REVISION
G	01.Mar.2022	GENERAL REVISION
F	04.JAN.2022	GENERAL REVISION
E	25.Nov.2021	GENERAL REVISION
D	22.Nov.2021	GENERAL REVISION
C	13.Nov.2021	GENERAL REVISION
B	10.Nov.2021	GENERAL REVISION
A	18.Oct.2021	GENERAL REVISION

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: cmwwl@cmwwl.com

MAIN CONTRACTOR :
裕民建築有限公司

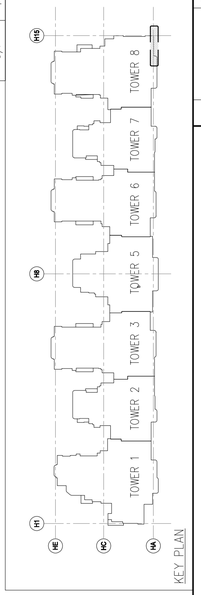
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
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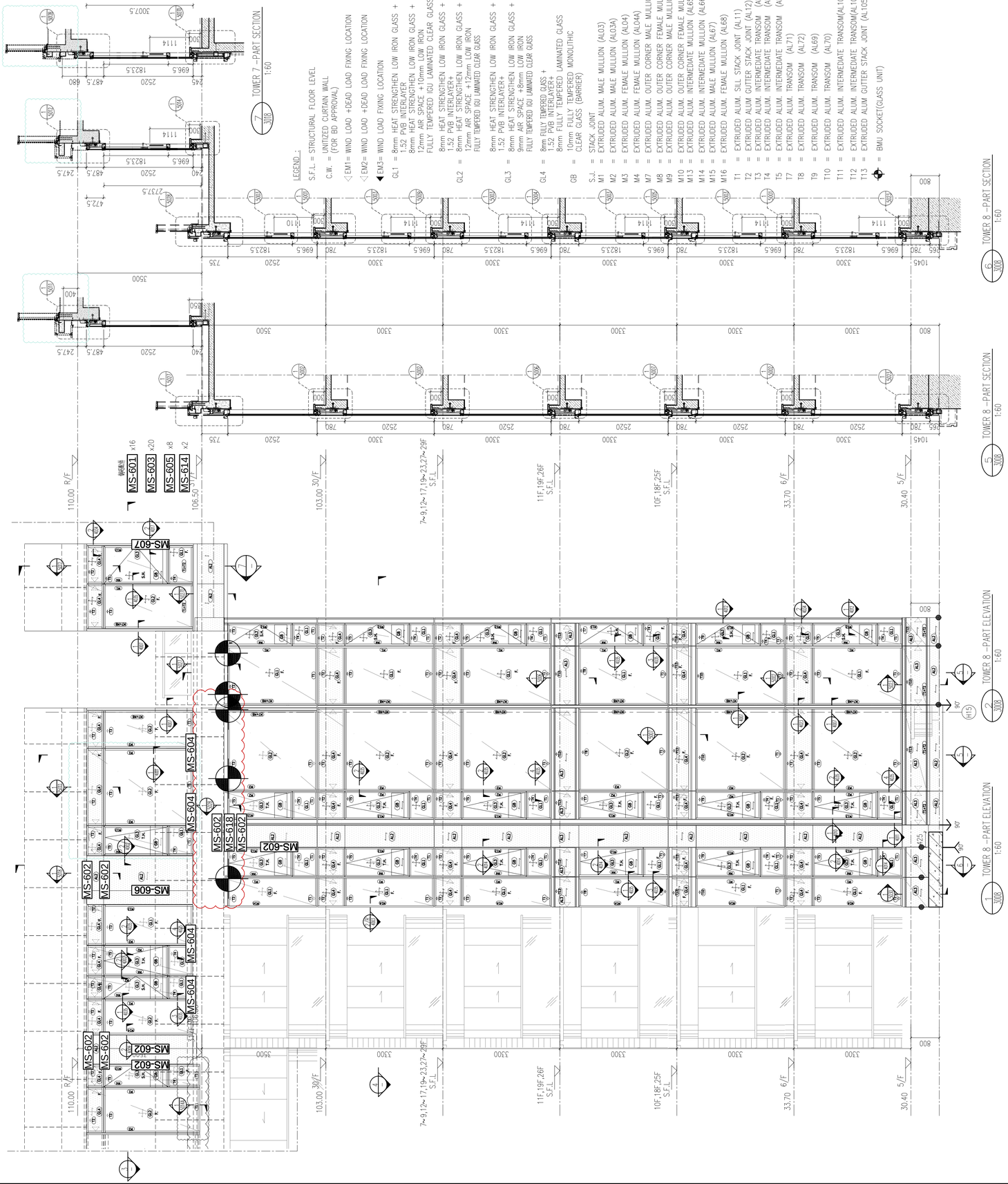
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 7

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:60 A3:
DWG. NO. : SD-PE-3007	REV. : B

FLOOR	LEVEL
R/F	+110.00
31/F	+106.50
30/F	+103.00
29/F	+99.70
28/F	+96.40
27/F	+93.10
26/F	+83.20
25/F	+86.50
23/F	+83.20
22/F	+79.90
21/F	+76.60
20/F	+73.30
19/F	+70.00
18/F	+66.70
17/F	+63.40
16/F	+60.10
15/F	+56.80
12/F	+53.50
11/F	+50.20
10/F	+46.90
9/F	+43.60
8/F	+40.30
7/F	+37.00
6/F	+33.70
5/F	+30.40





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.

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CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL:(852)2522 1006
E-mail: cmwsd@cmwsl.com

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 :

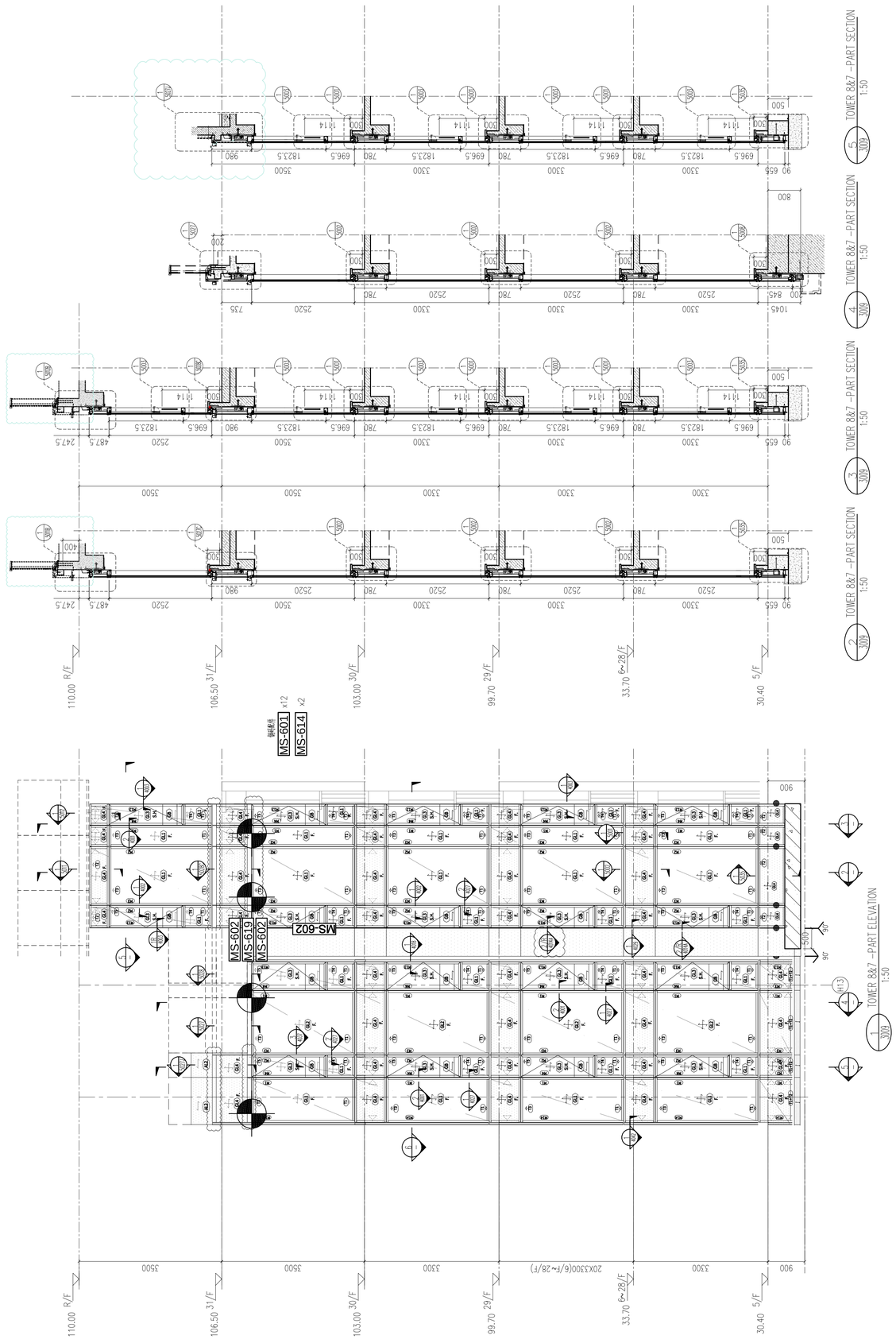
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8

JOB NO. : J-857

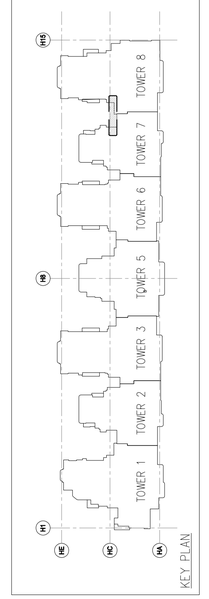
DRAWN BY : AN | DATE : 18.Oct.2021

CHKD BY : | SCALE A1: 1:60 A3:

DWG. NO. : SD-PE-3008 | REV. : B



FLOOR	LEVEL
R/F	+110.00
31/F	+106.50
30/F	+103.00
29/F	+99.70
28/F	+96.40
27/F	+93.10
26/F	+83.20
25/F	+86.50
23/F	+83.20
22/F	+79.90
21/F	+76.60
20/F	+73.30
19/F	+70.00
18/F	+66.70
17/F	+63.40
16/F	+60.10
15/F	+56.80
12/F	+53.50
11/F	+50.20
10/F	+46.90
9/F	+43.60
8/F	+40.30
7/F	+37.00
6/F	+33.70
5/F	+30.40



T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM. GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM. GUTTER STACK JOINT (AL105)
= BMU SOCKET(GLASS UNIT)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL65)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

B.D. REF :

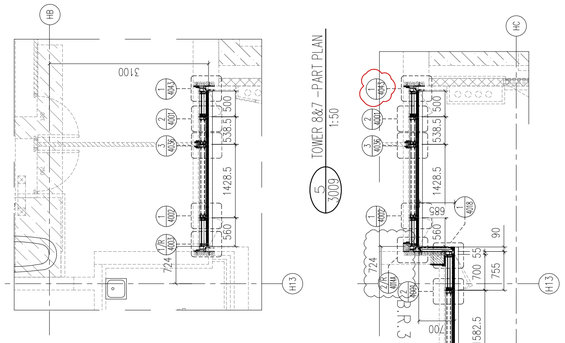
F.S.D. REF :

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.



REV.	DATE	DESCRIPTION	BY
H	16.Nov.2022	GENERAL REVISION	
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

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

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

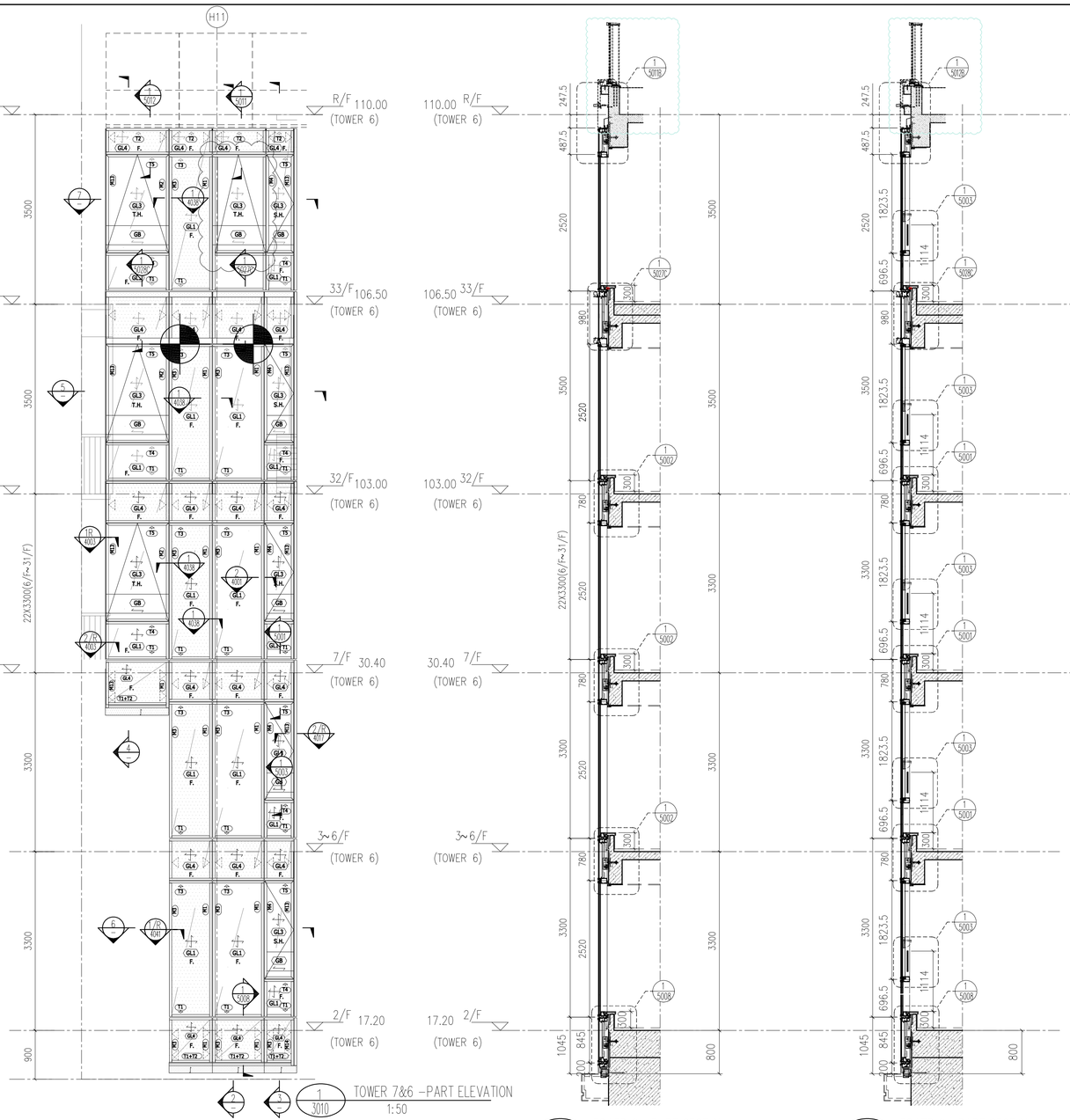
PROJECT :

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

TITLE :

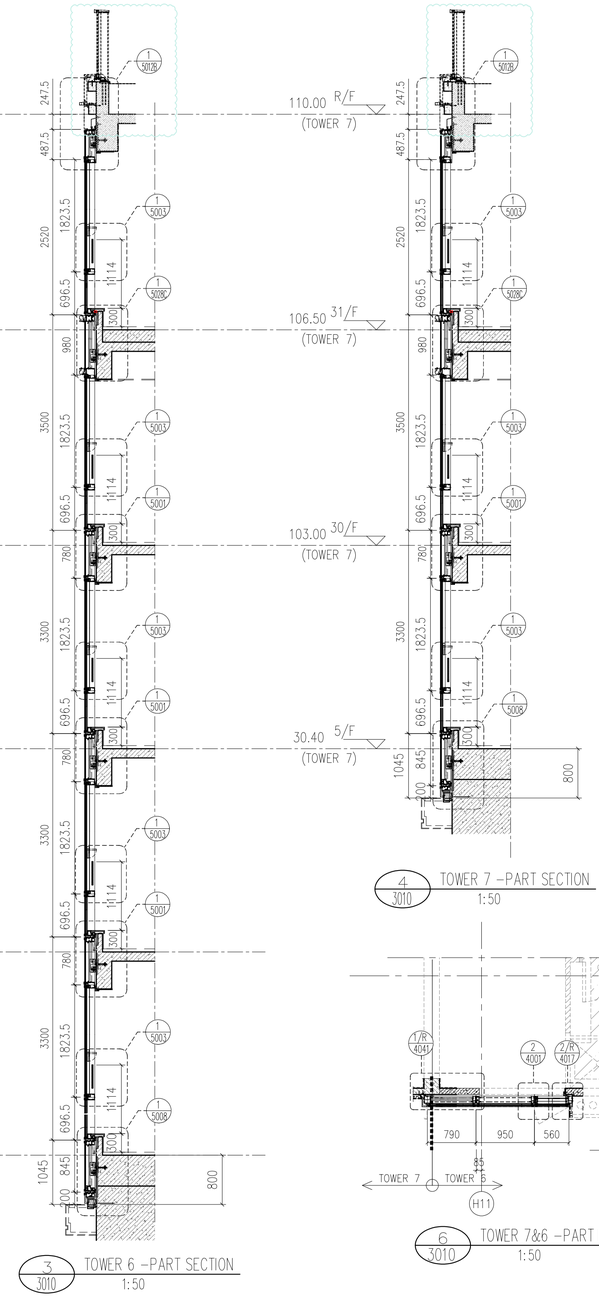
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8&7

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:60 A3:
DWG. NO. : SD-PE-3009	REV. : B



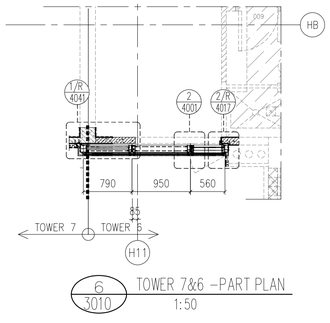
1 3010 TOWER 7&6 –PART ELEVATION 1:50

2 3010 TOWER 6 –PART SECTION 1:50

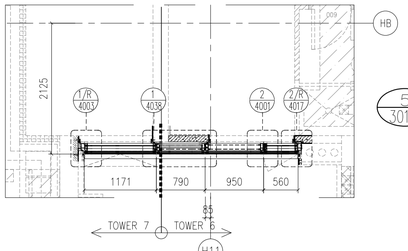


3 3010 TOWER 6 –PART SECTION 1:50

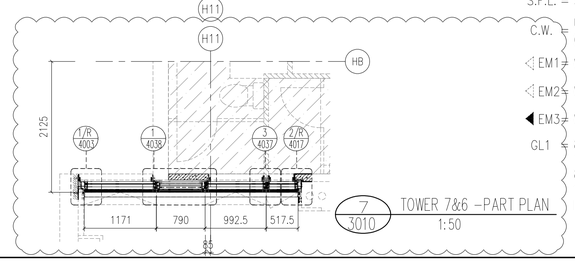
4 3010 TOWER 7 –PART SECTION 1:50



6 3010 TOWER 7&6 –PART PLAN 1:50



5 3010 TOWER 7&6 –PART PLAN 1:50



7 3010 TOWER 7&6 –PART PLAN 1:50

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

EM1 = WIND LOAD +DEAD LOAD FIXING LOCATION

EM2 = WIND LOAD +DEAD LOAD FIXING LOCATION

EM3 = WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER + 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS

GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

S.J. = STACK JOINT

M1 = EXTRUDED ALUM. MALE MULLION (AL03)

M2 = EXTRUDED ALUM. MALE MULLION (AL03A)

M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)

M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)

M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)

M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)

M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)

M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)

M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)

M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)

M15 = EXTRUDED ALUM. MALE MULLION (AL67)

M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)

T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)

T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)

T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)

T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)

T7 = EXTRUDED ALUM. TRANSOM (AL71)

T8 = EXTRUDED ALUM. TRANSOM (AL72)

T9 = EXTRUDED ALUM. TRANSOM (AL69)

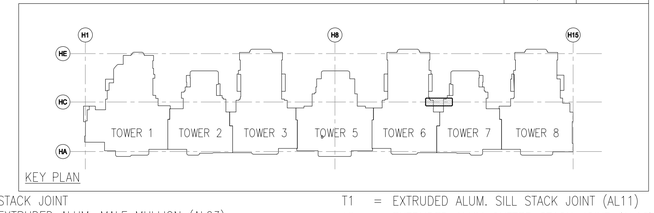
T10 = EXTRUDED ALUM. TRANSOM (AL70)

T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

= BMU SOCKET(GLASS UNIT)



KEY PLAN

FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
26/F	+83.20
25/F	+79.90
23/F	+76.60
22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20

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.

REV.	DATE	DESCRIPTION	BY
I	16.Nov.2022	GENERAL REVISION	
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C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

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: cmwel@cmwel.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 :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 7&6

JOB NO. : J-857

DRAWN BY : AN

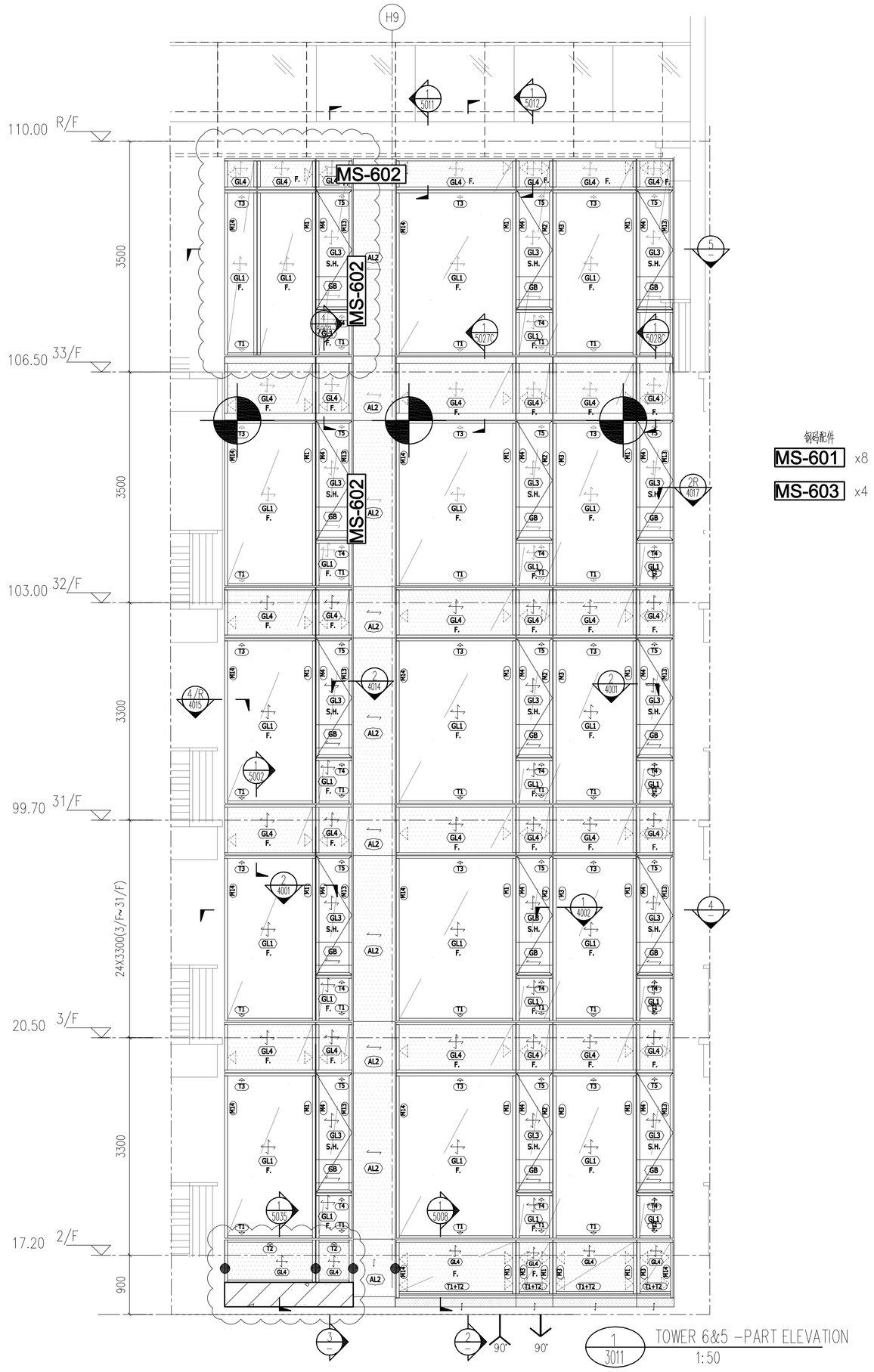
DATE : 18.Oct.2021

CHKD BY :

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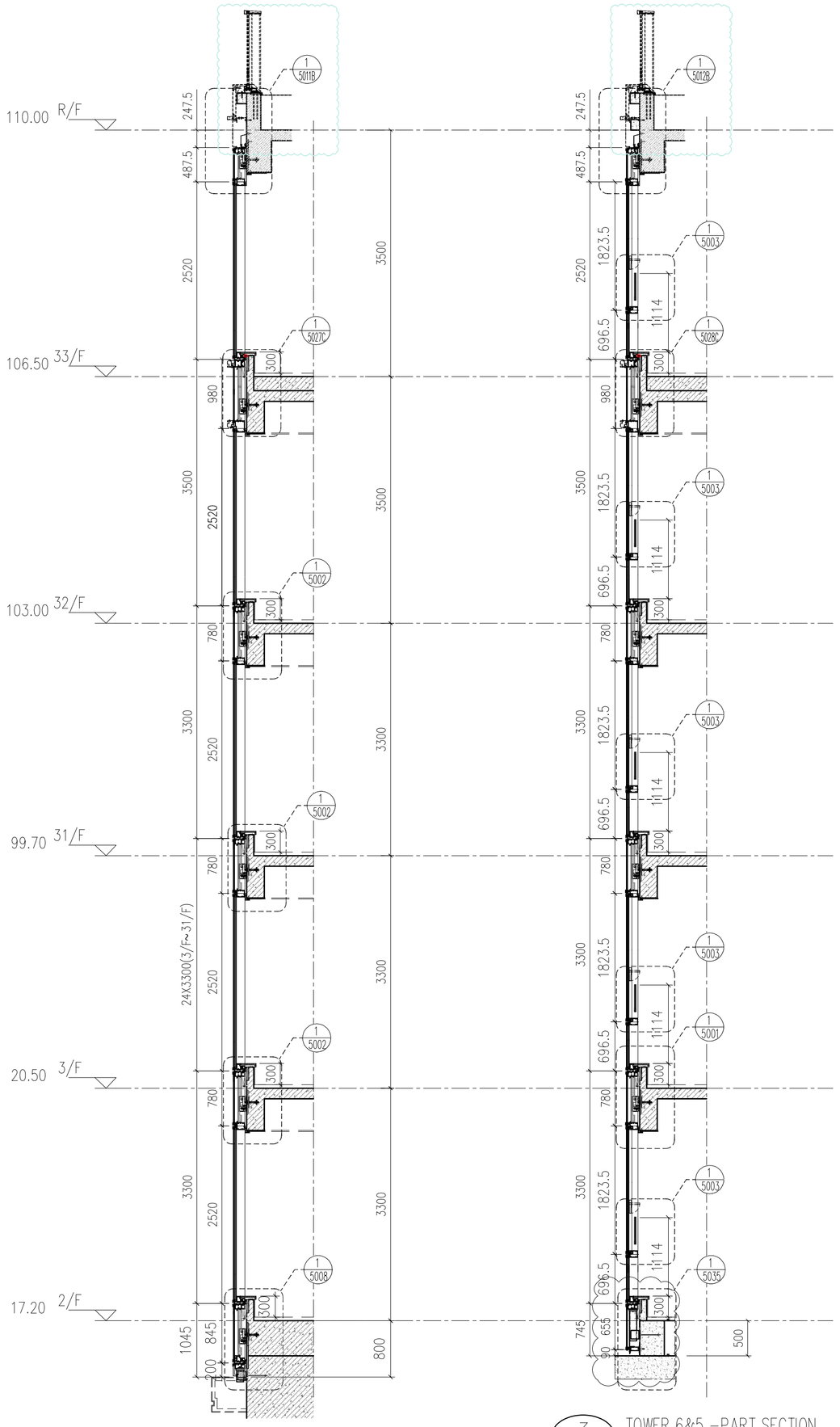
DWG. NO. : SD-PE-3010

REV. : B

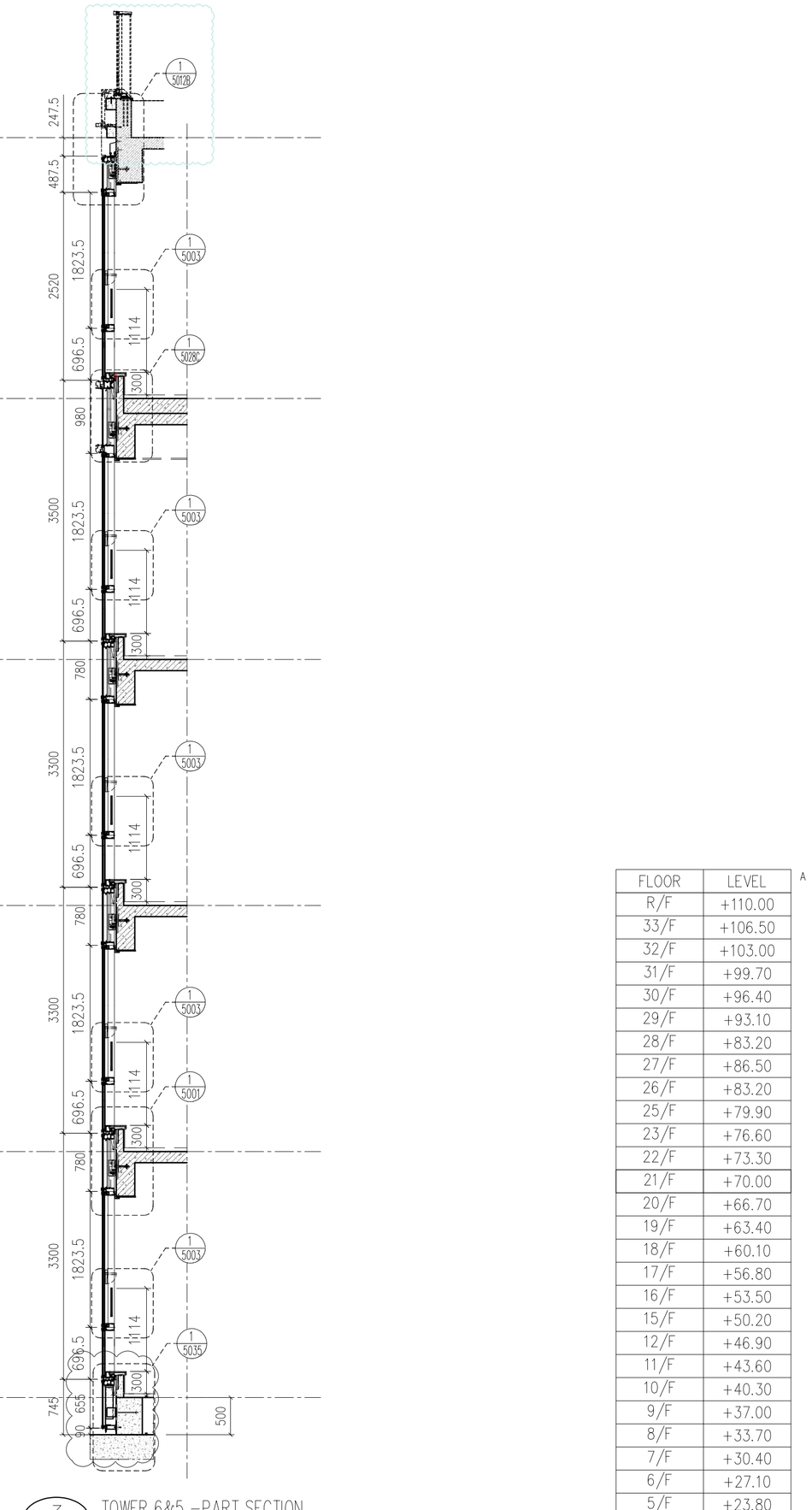


TOWER 6&5 -PART ELEVATION
1:50

鋁碼配件
MS-601 x8
MS-603 x4



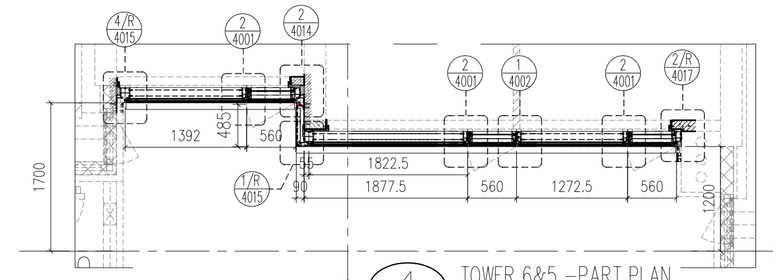
TOWER 6&5 -PART SECTION
1:50



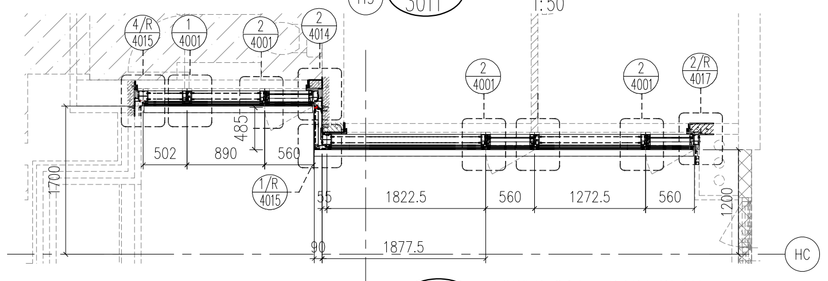
TOWER 6&5 -PART SECTION
1:50

FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
26/F	+83.20
25/F	+79.90
23/F	+76.60
22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20

A



4 3011 TOWER 6&5 -PART PLAN
1:50



5 3011 TOWER 6&5 -PART PLAN
1:50

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

◁ EM1= WIND LOAD +DEAD LOAD FIXING LOCATION

◁ EM2= WIND LOAD +DEAD LOAD FIXING LOCATION

◀ EM3= WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER + 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS

GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

S.J. = STACK JOINT

M1 = EXTRUDED ALUM. MALE MULLION (AL03)

M2 = EXTRUDED ALUM. MALE MULLION (AL03A)

M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)

M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)

M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)

M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)

M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)

M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)

M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)

M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)

M15 = EXTRUDED ALUM. MALE MULLION (AL67)

M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)

T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)

T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)

T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)

T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)

T7 = EXTRUDED ALUM. TRANSOM (AL71)

T8 = EXTRUDED ALUM. TRANSOM (AL72)

T9 = EXTRUDED ALUM. TRANSOM (AL69)

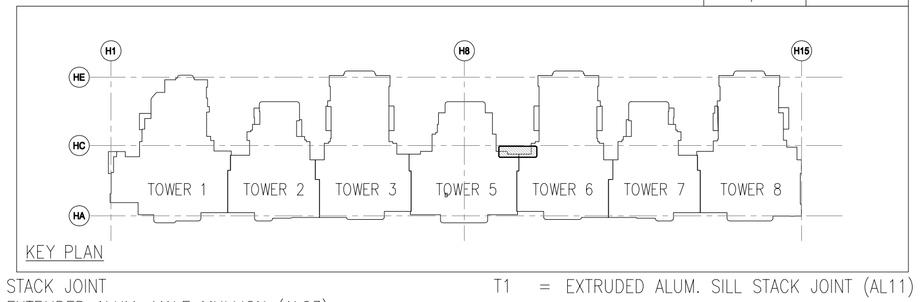
T10 = EXTRUDED ALUM. TRANSOM (AL70)

T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

= BMU SOCKET(GLASS UNIT)



KEY 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.

REV.	DATE	DESCRIPTION	BY
G	16.Nov.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
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D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
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CLIENT :

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ARCHITECT :

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STRUCTURAL ENGINEER :

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

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 6

JOB NO. : J-857

DRAWN BY : AN

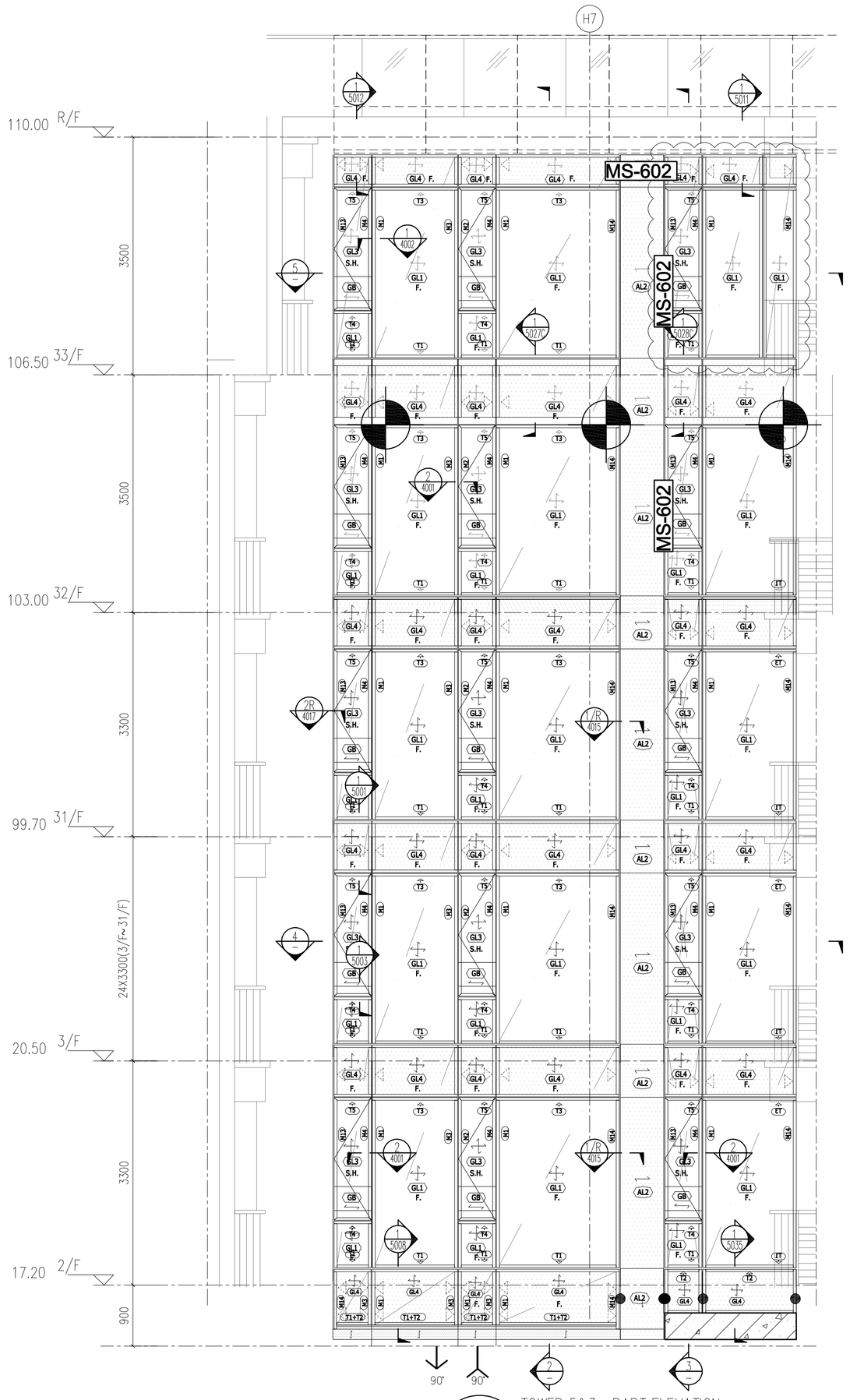
DATE : 18.Oct.2021

CHKD BY :

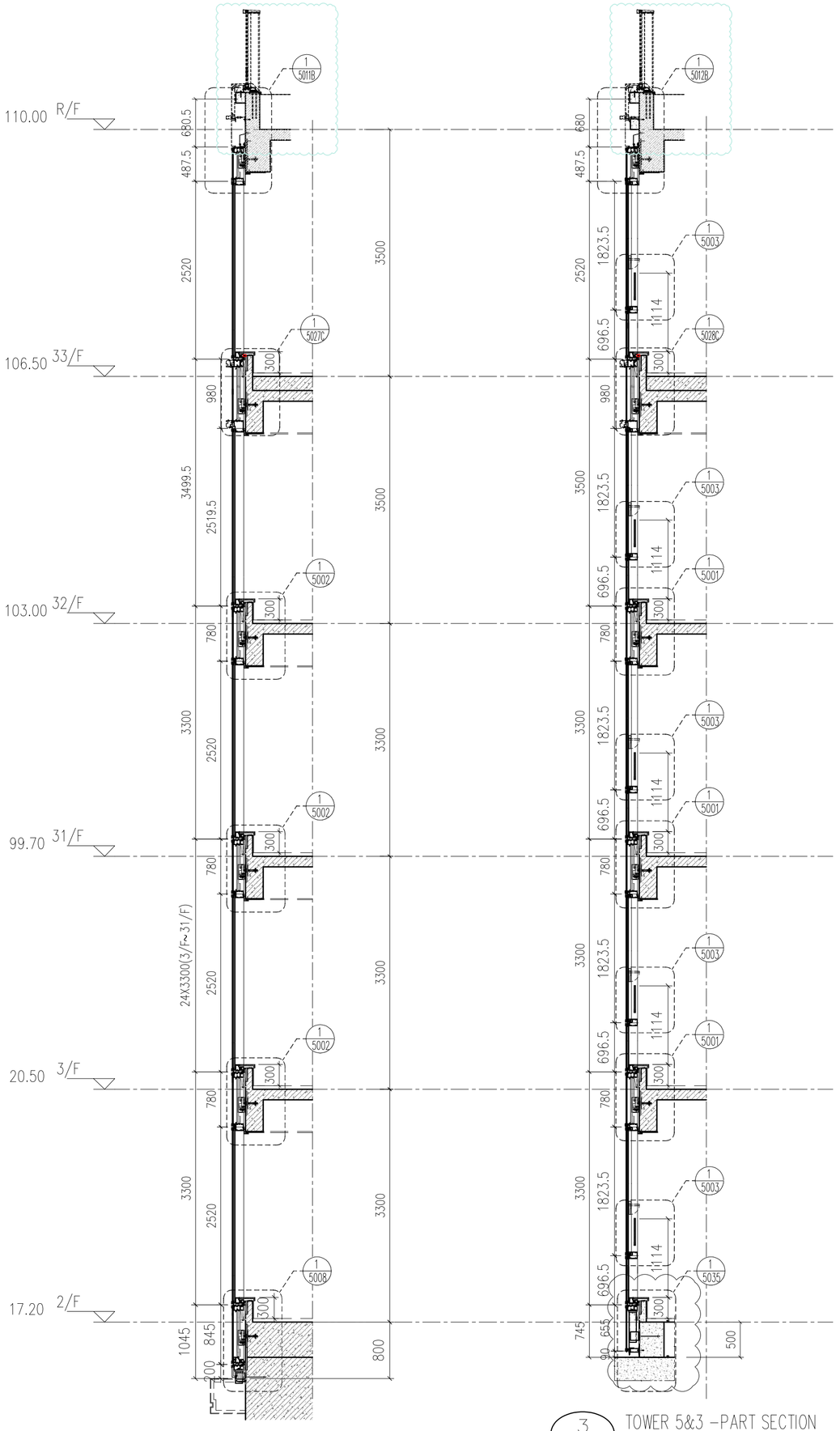
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A3:

DWG. NO. : SD-PE-3011

REV. : B

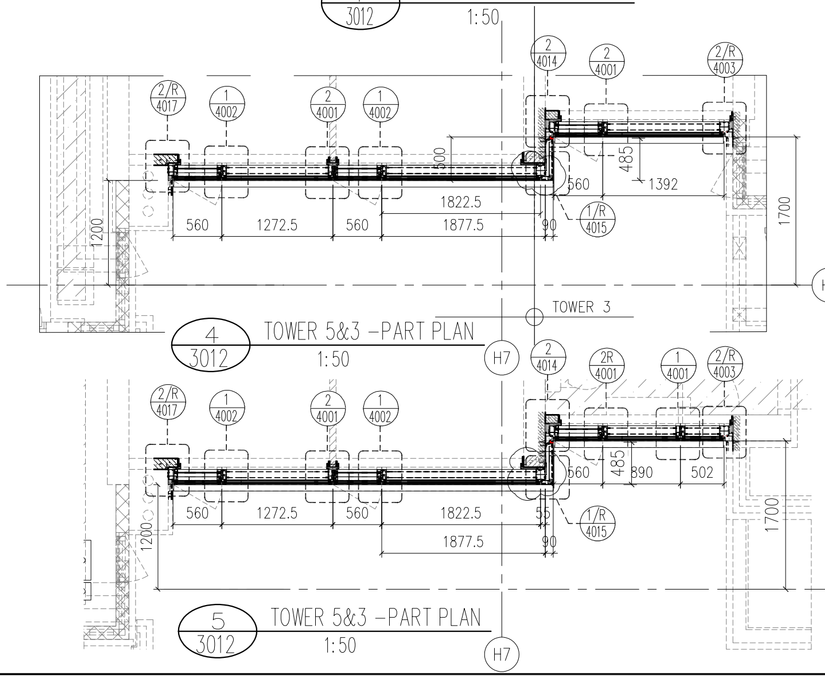


1 3012 TOWER 5&3 –PART ELEVATION 1:50



2 3012 TOWER 5&3 –PART SECTION 1:50

3 3012 TOWER 5&3 –PART SECTION 1:50



4 3012 TOWER 5&3 –PART PLAN 1:50

5 3012 TOWER 5&3 –PART PLAN 1:50

鋼碼配件
MS-601 x8
MS-603 x4

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

EM1= WIND LOAD +DEAD LOAD FIXING LOCATION

EM2= WIND LOAD +DEAD LOAD FIXING LOCATION

EM3= WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

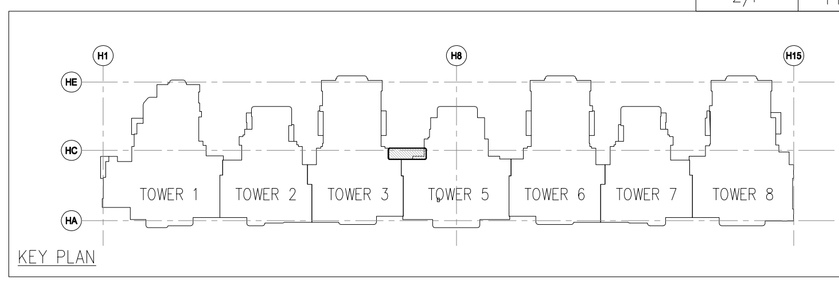
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS

GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)
= BMU SOCKET(GLASS UNIT)



KEY PLAN

FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
26/F	+83.20
25/F	+79.90
23/F	+76.60
22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20

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.

REV.	DATE	DESCRIPTION	BY
G	16.Nov.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

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: cmwa@cmwal.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

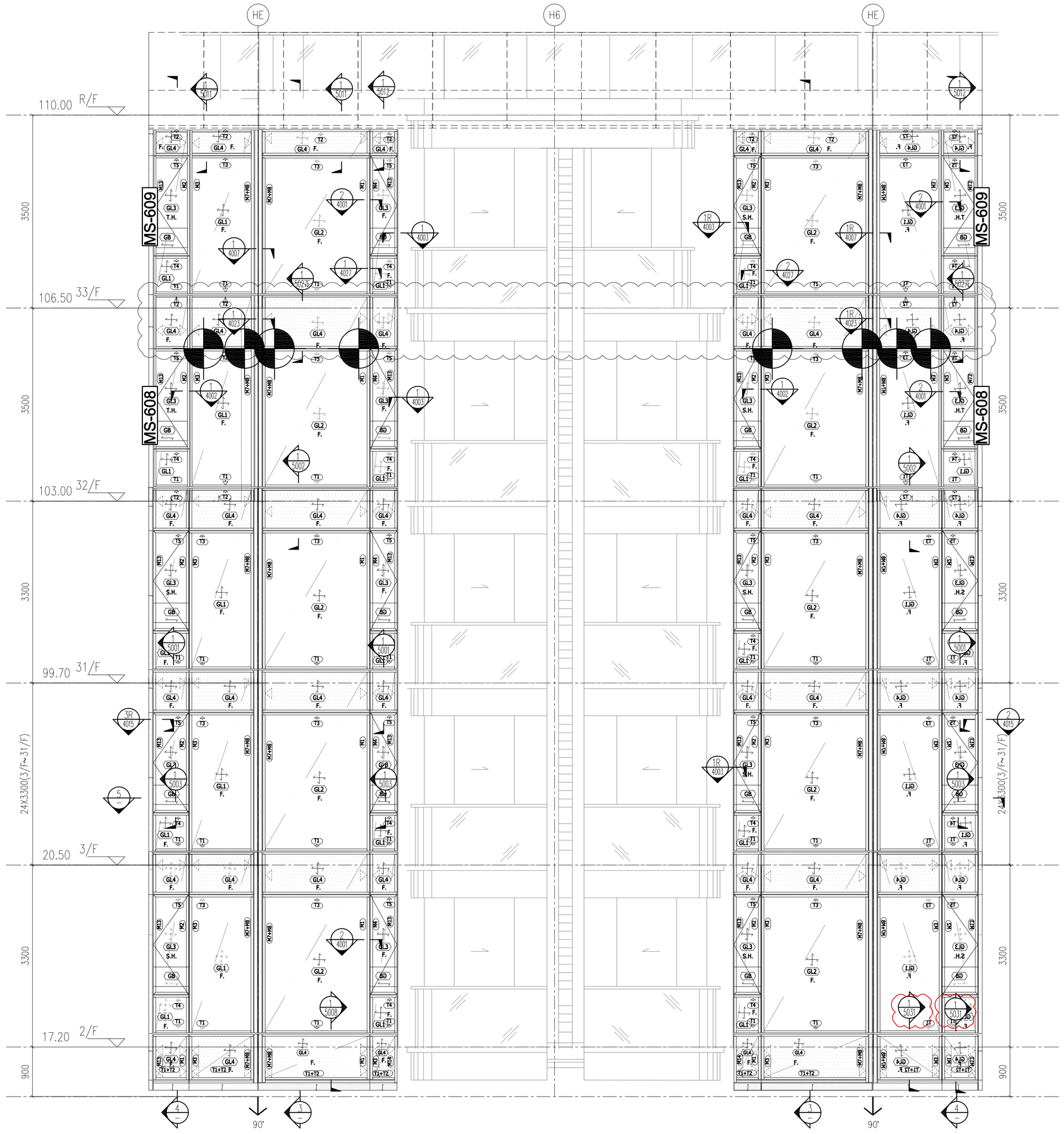
TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 5&3

JOB NO. : J-857

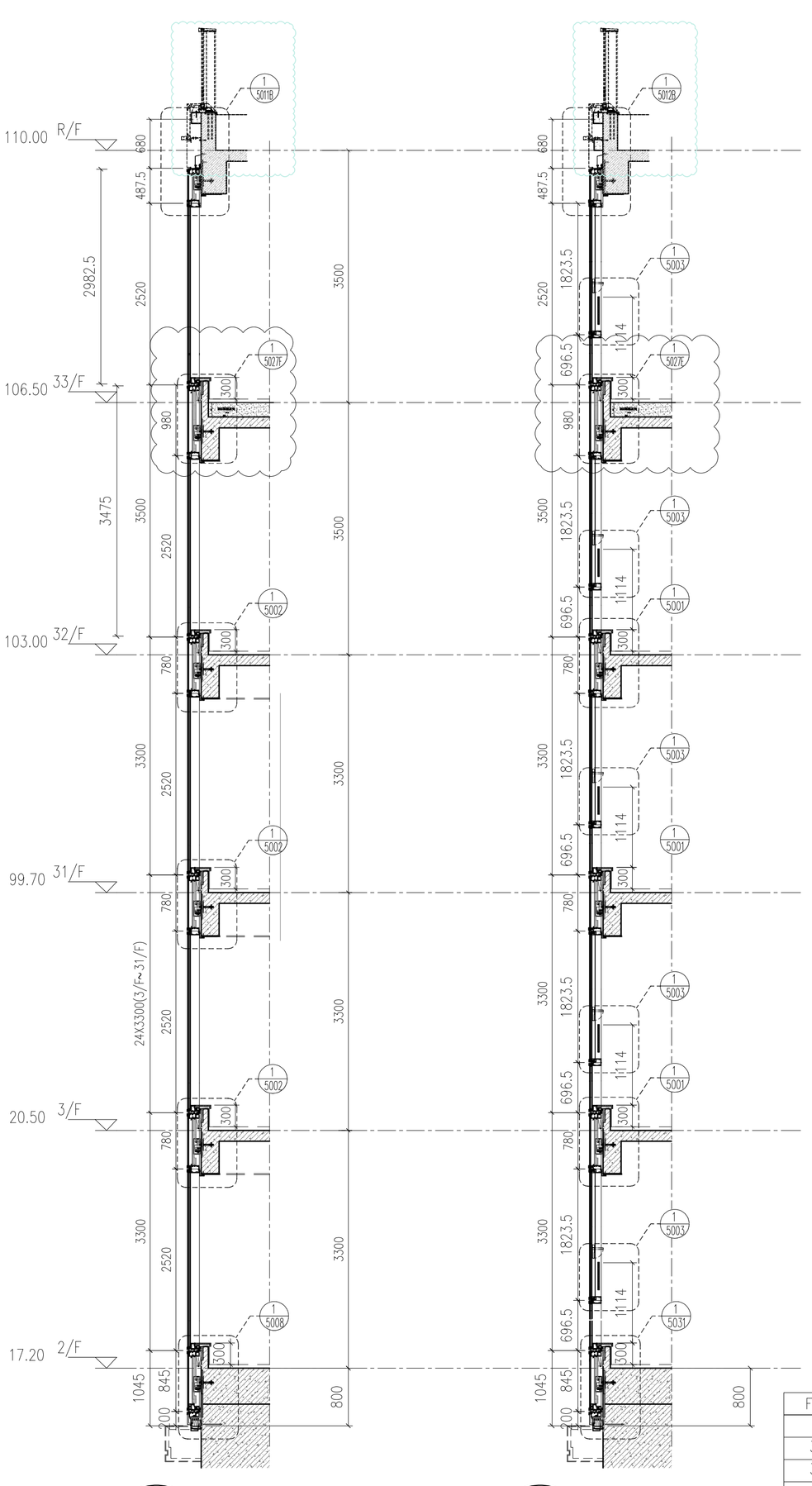
DRAWN BY : AN | DATE : 18.Oct.2021

CHKD BY : | SCALE A1:1:50.000000 A3:

DWG. NO. : SD-PE-3012 | REV. : B



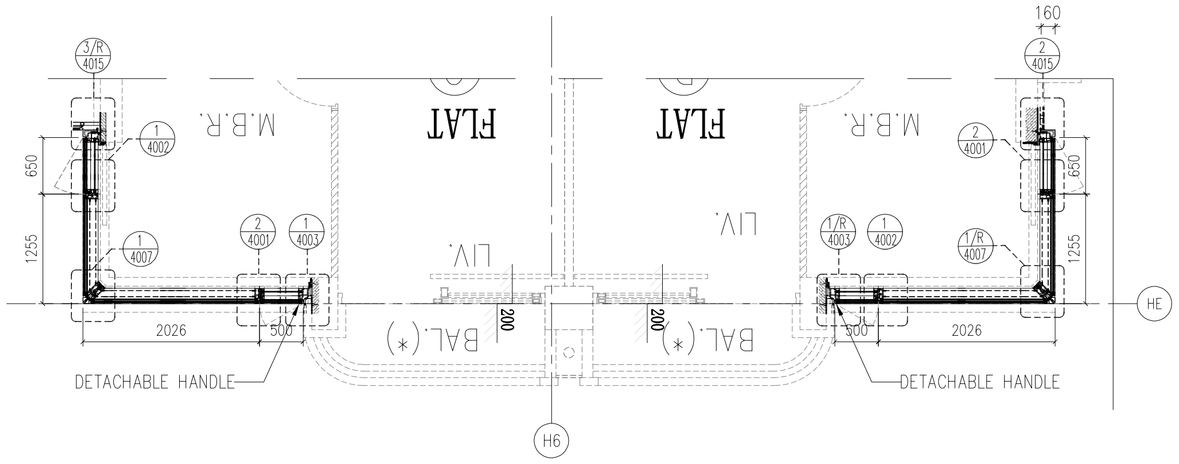
1 / 3013 TOWER 3 –PART ELEVATION 1:50



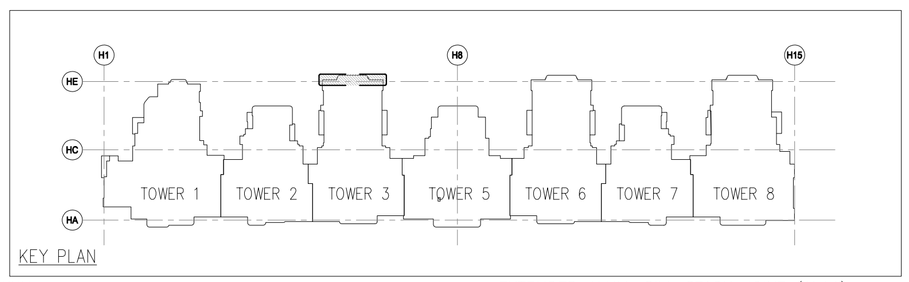
2 / 3013 TOWER 3 –PART ELEVATION 1:50

3 / 3013 TOWER 3 –PART SECTION 1:50

4 / 3013 TOWER 3 –PART SECTION 1:50



5 / 3013 TOWER 3 –PART PLAN 1:50



KEY PLAN

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

EM1= WIND LOAD +DEAD LOAD FIXING LOCATION

EM2= WIND LOAD +DEAD LOAD FIXING LOCATION

EM3= WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
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T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
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T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
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22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20

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.

REV.	DATE	DESCRIPTION	BY
I	16.Nov.2022	GENERAL REVISION	
H	16.Ari.2022	GENERAL REVISION	
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

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ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

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

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2&3

JOB NO. : J-857

DRAWN BY : AN

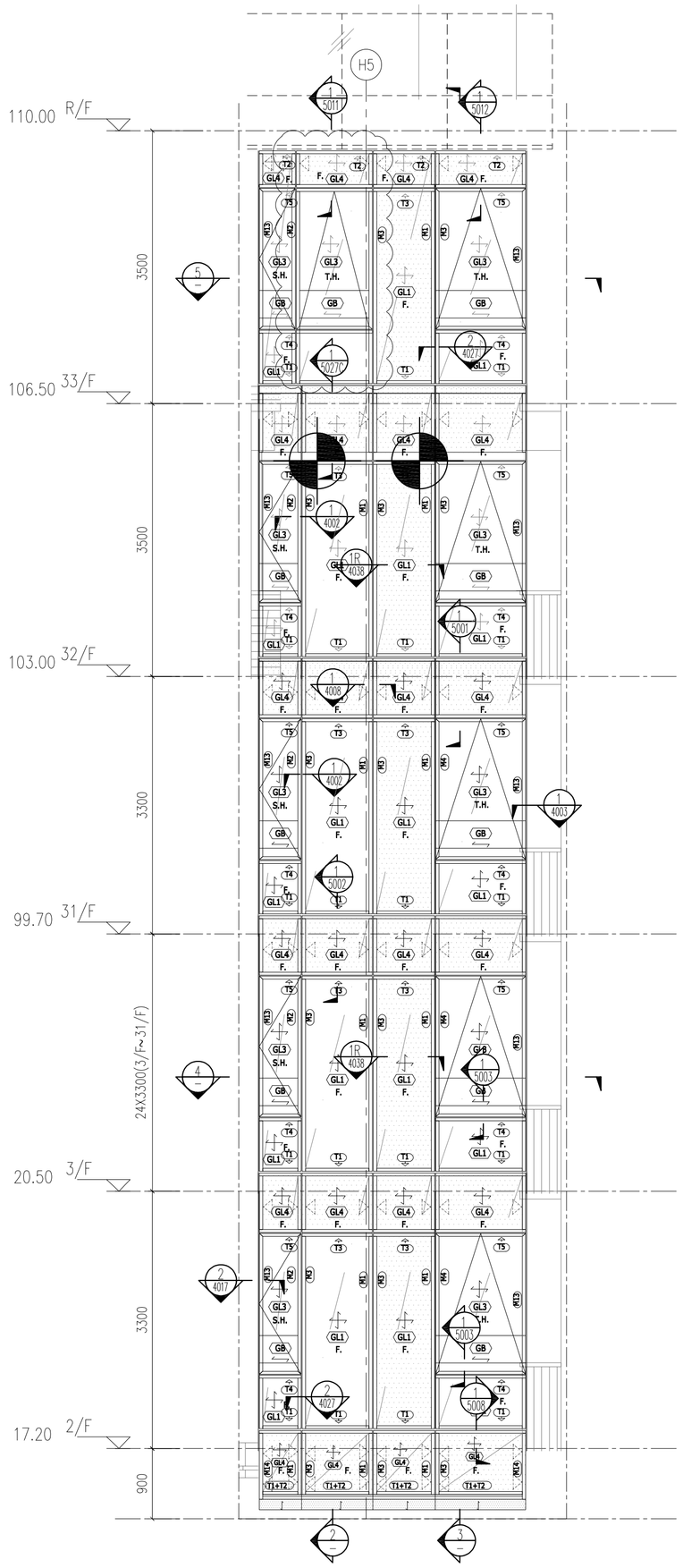
DATE : 18.Oct.2021

CHKD BY :

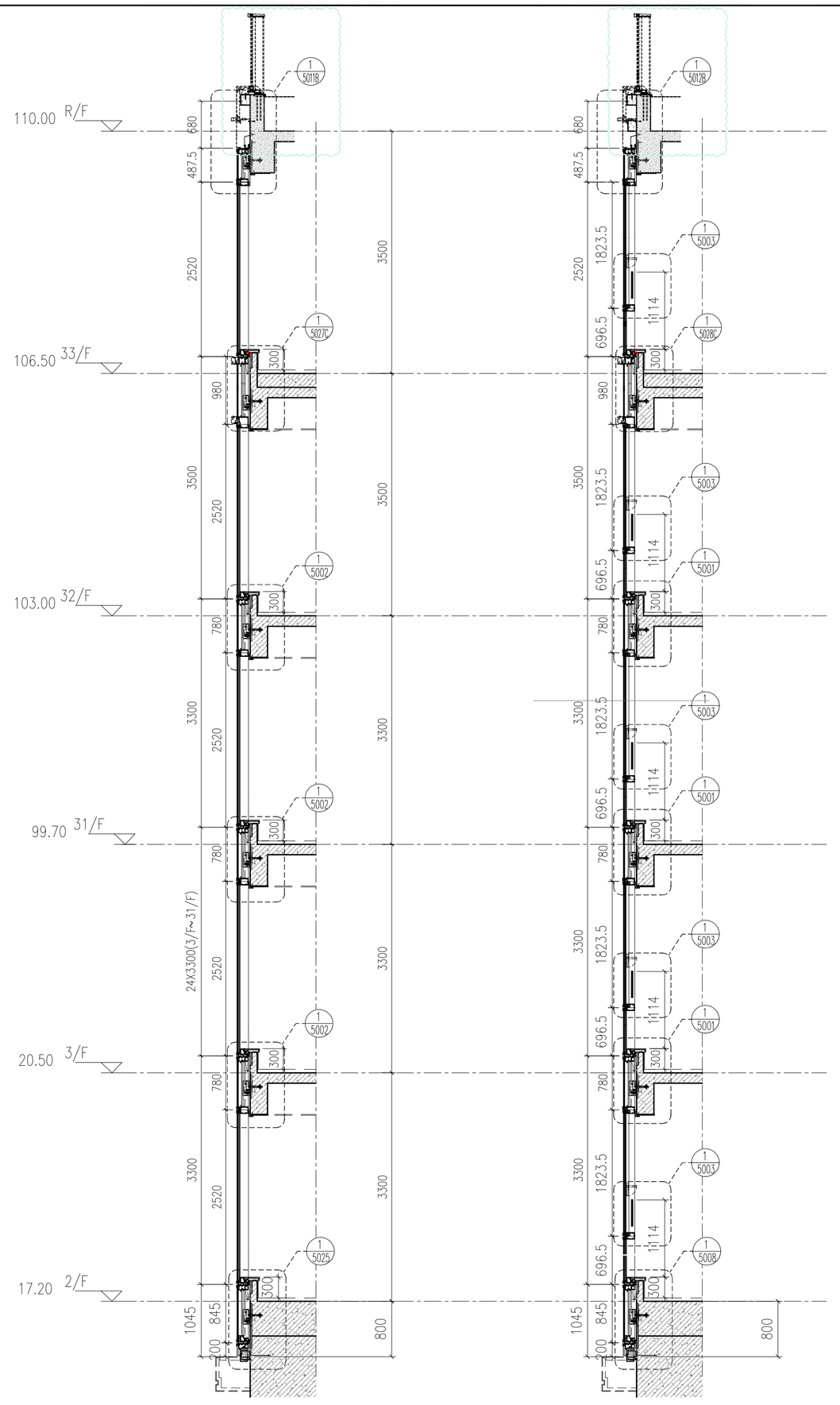
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DWG. NO. : SD-PE-3013

REV. : B

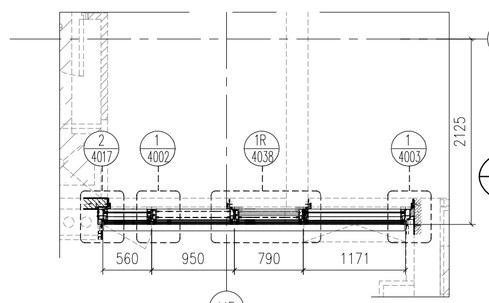


1 / 3014 TOWER 2&3 -PART ELEVATION
1:50

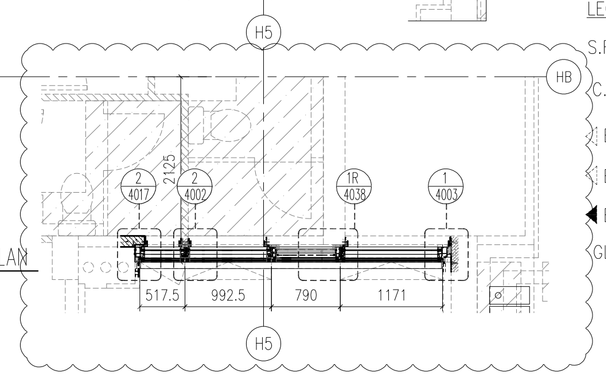


2 / 3014 TOWER 2&3 -PART SECTION
1:50

3 / 3014 TOWER 2&3 -PART SECTION
1:50



4 / 3014 TOWER 2&3 -PART PLAN
1:50



5 / 3014 TOWER 2&3 -PART PLAN
1:50

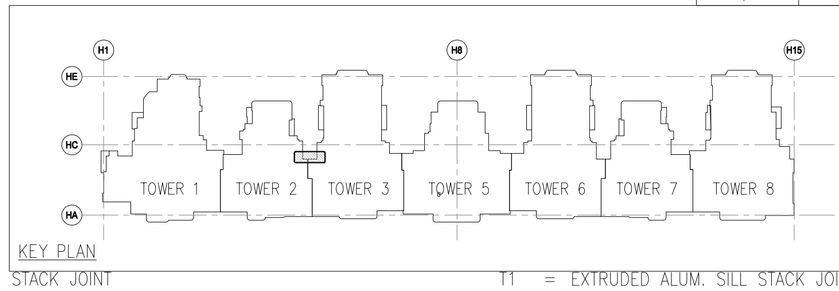
LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL
C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)
EM1= WIND LOAD +DEAD LOAD FIXING LOCATION
EM2= WIND LOAD +DEAD LOAD FIXING LOCATION
EM3= WIND LOAD FIXING LOCATION
GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
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T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)
= RMU SOCKET(GLASS UNIT)

FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
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31/F	+99.70
30/F	+96.40
29/F	+93.10
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8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20



KEY 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.

REV.	DATE	DESCRIPTION	BY
G	16.Nov.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
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CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

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

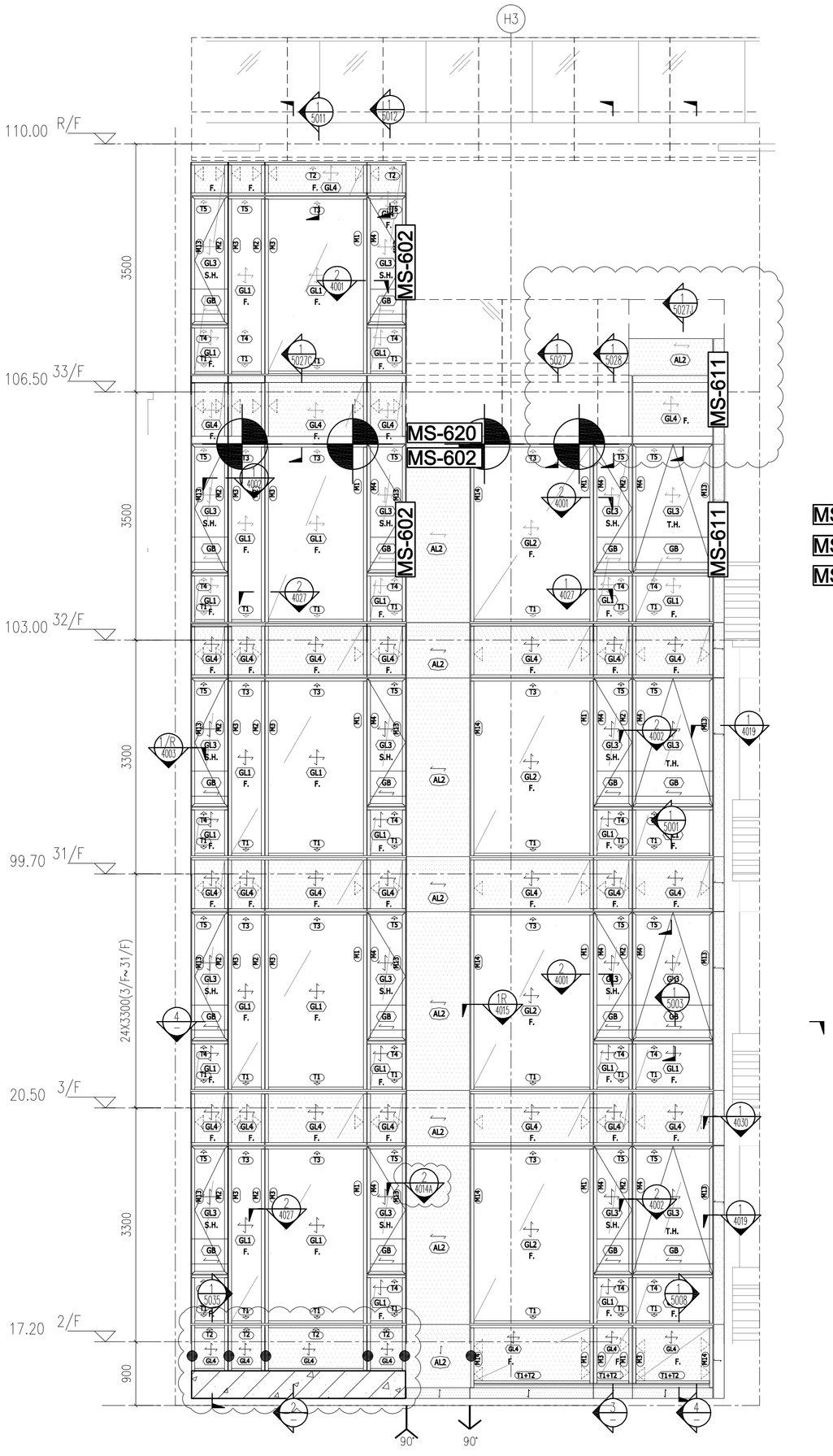
MAIN CONTRACTOR :
裕民建築有限公司

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
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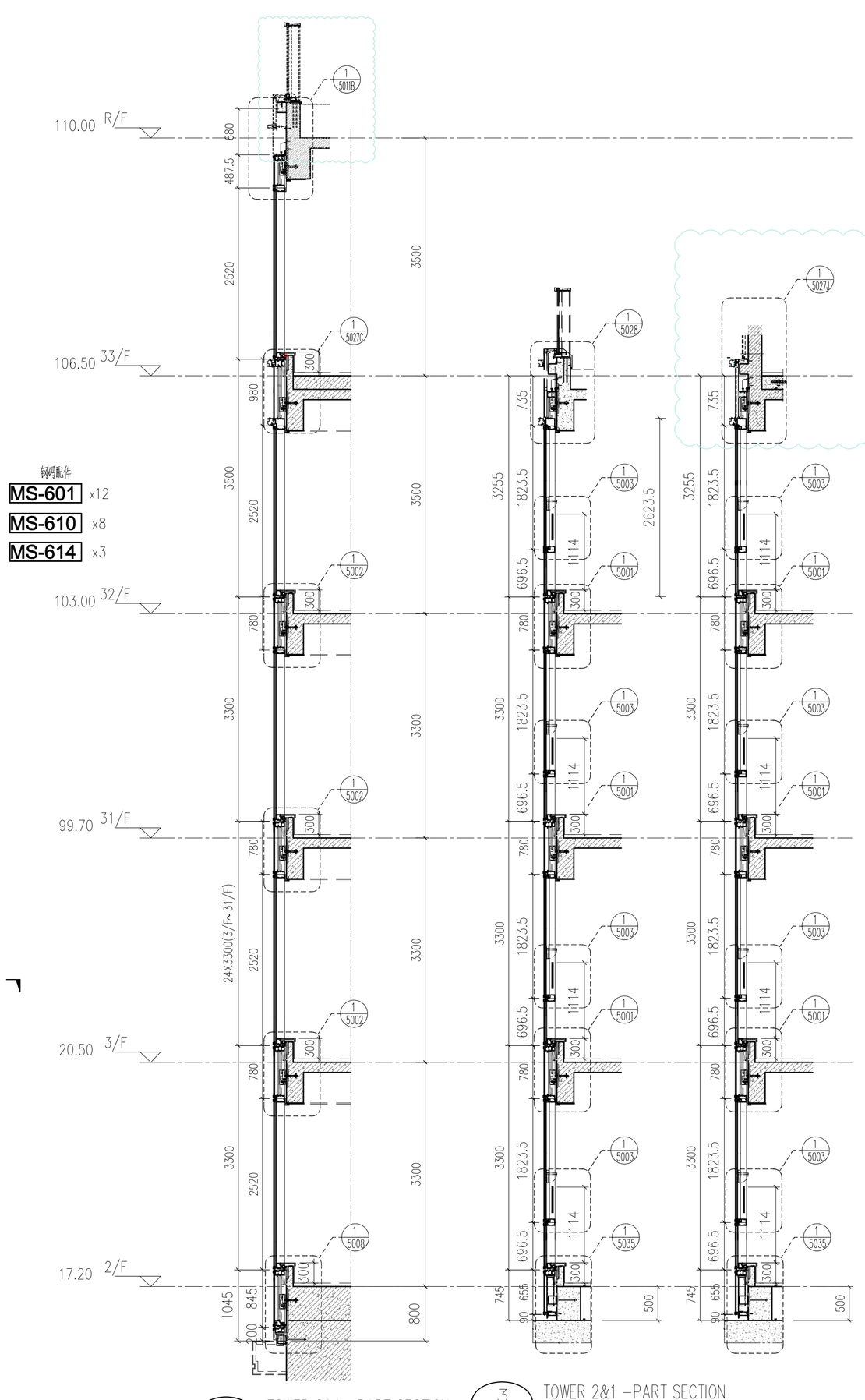
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2&3

JOB NO. : J-857
DRAWN BY : AN
DATE : 18.Oct.2021
CHKD BY :
SCALE A1: 1:50 A3:
DWG. NO. : SD-PE-3014
REV. : B

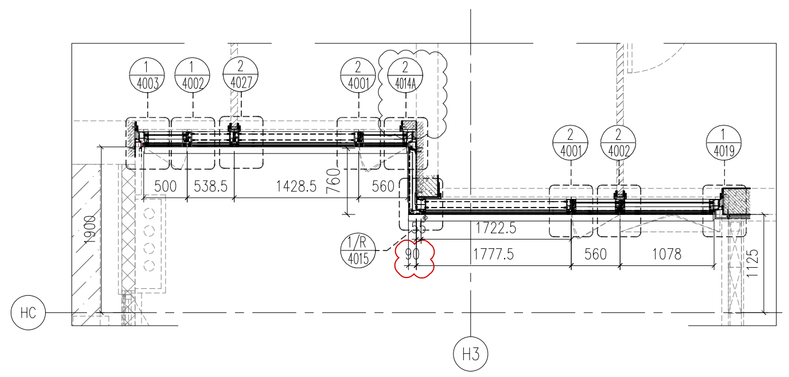


1 / 3015 TOWER 2&1 -PART ELEVATION
1:50

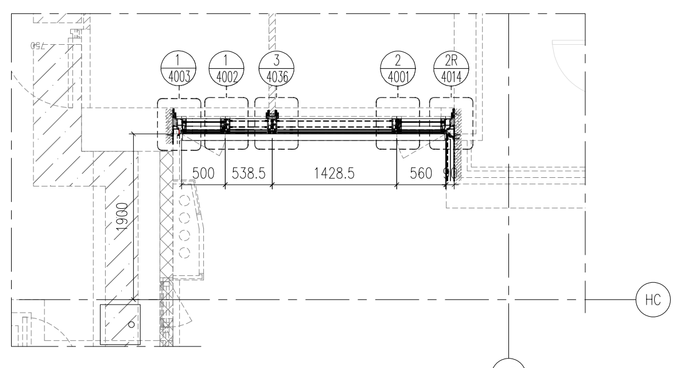


2 / 3015 TOWER 2&1 -PART SECTION
1:50

3 / 3015 TOWER 2&1 -PART SECTION
1:50



4 / 3015 TOWER 2&1 -PART PLAN
1:50



5 / 3015 TOWER 2&1 -PART PLAN
1:50

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

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◁ EM2 = WIND LOAD +DEAD LOAD FIXING LOCATION

◀ EM3 = WIND LOAD FIXING LOCATION

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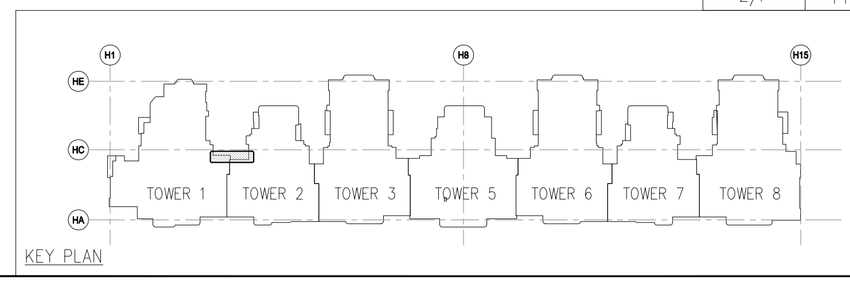
S.J. = STACK JOINT

M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

⊕ = BMU SOCKET(GLASS UNIT)

FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
26/F	+83.20
25/F	+79.90
23/F	+76.60
22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20



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.

REV.	DATE	DESCRIPTION	BY
H	16.Nov.2022	GENERAL REVISION	
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

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: cmwa@cmwal.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

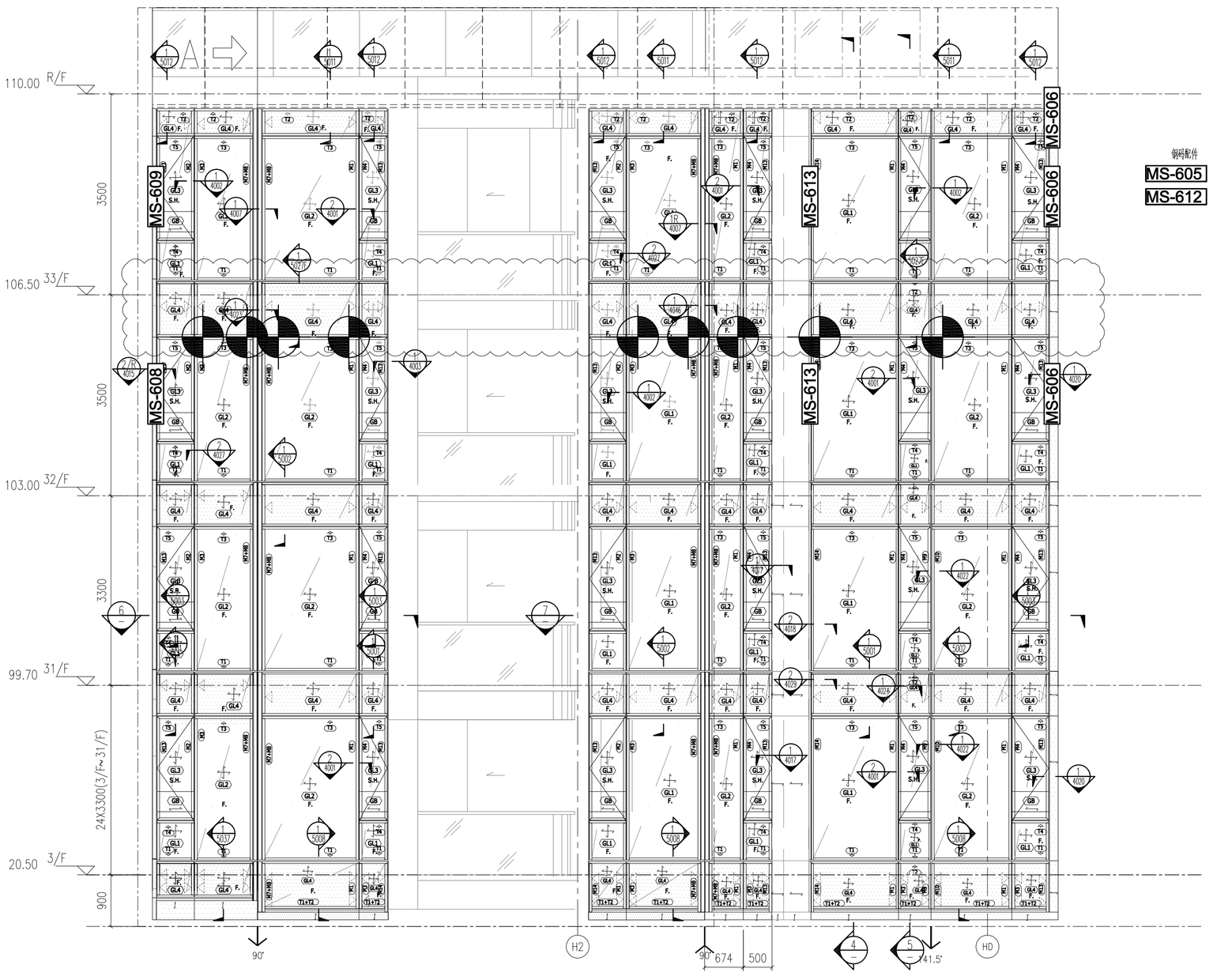
TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2&1

JOB NO. : J-857

DRAWN BY : AN | DATE : 18.Oct.2021

CHKD BY : | SCALE A1: 1:50 A3:

DWG. NO. : SD-PE-3015 | REV. : B

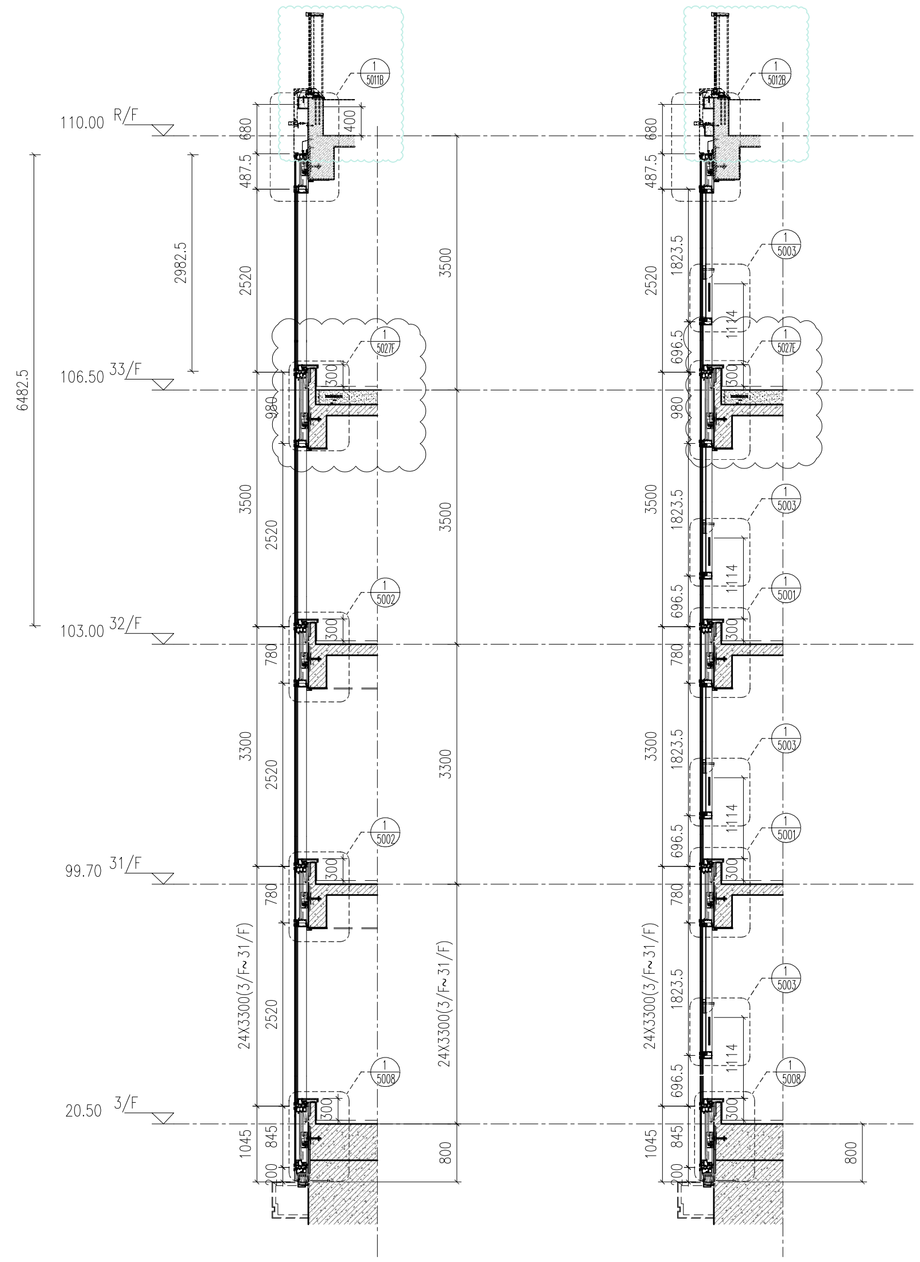


钢料配件
MS-605 x12
MS-612 x8

1 3016 TOWER 1 –PART ELEVATION 1:50

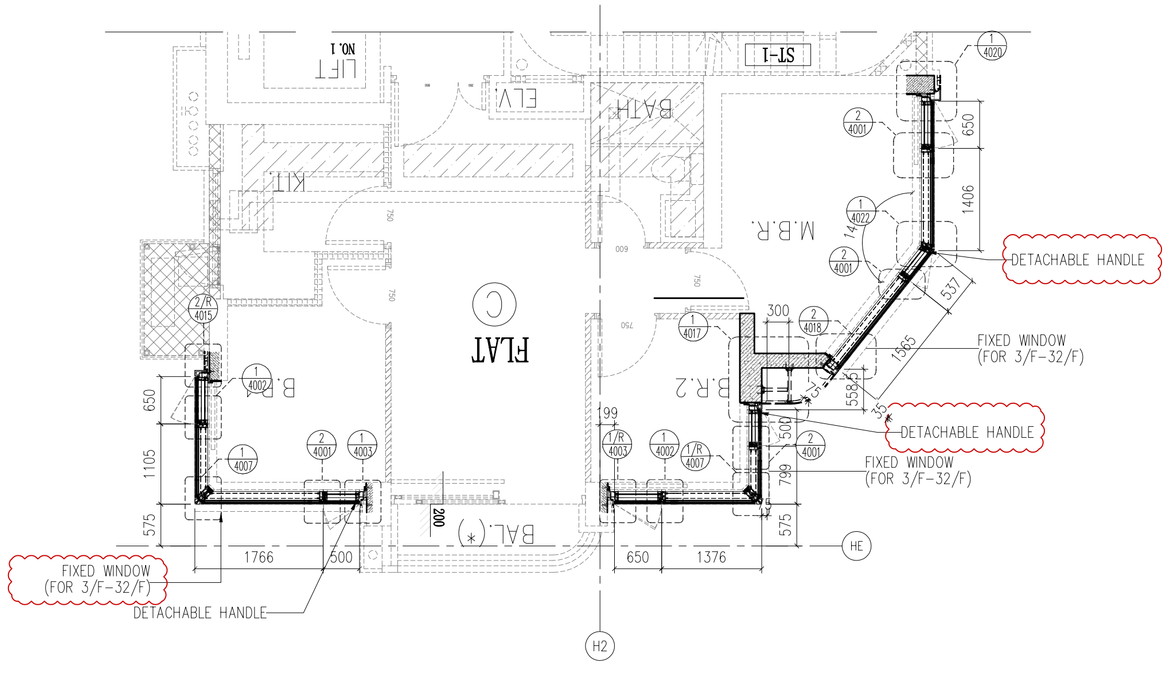
2 3016 TOWER 1 –PART ELEVATION 1:50

3 3016 TOWER 1 –PART ELEVATION 1:50

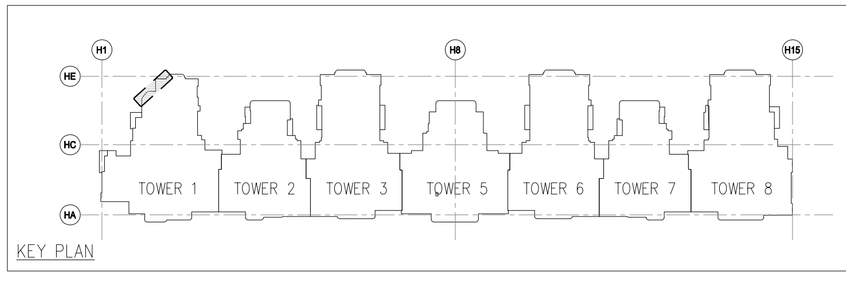


4 3016 TOWER 1 –PART SECTION 1:50

5 3016 TOWER 1 –PART SECTION 1:50



6 3016 TOWER 1–PART PLAN 1:50



KEY PLAN

FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
26/F	+83.20
25/F	+79.90
23/F	+76.60
22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

EM1 = WIND LOAD +DEAD LOAD FIXING LOCATION

EM2 = WIND LOAD +DEAD LOAD FIXING LOCATION

EM3 = WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS

GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
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T8 = EXTRUDED ALUM. TRANSOM (AL72)
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T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)
= BMU SOCKET(GLASS UNIT)

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.

REV.	DATE	DESCRIPTION	BY
I	16.Nov.2022	GENERAL REVISION	
H	16.Ari.2022	GENERAL REVISION	
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
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B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

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

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 :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 1

JOB NO. : J–857

DRAWN BY : AN

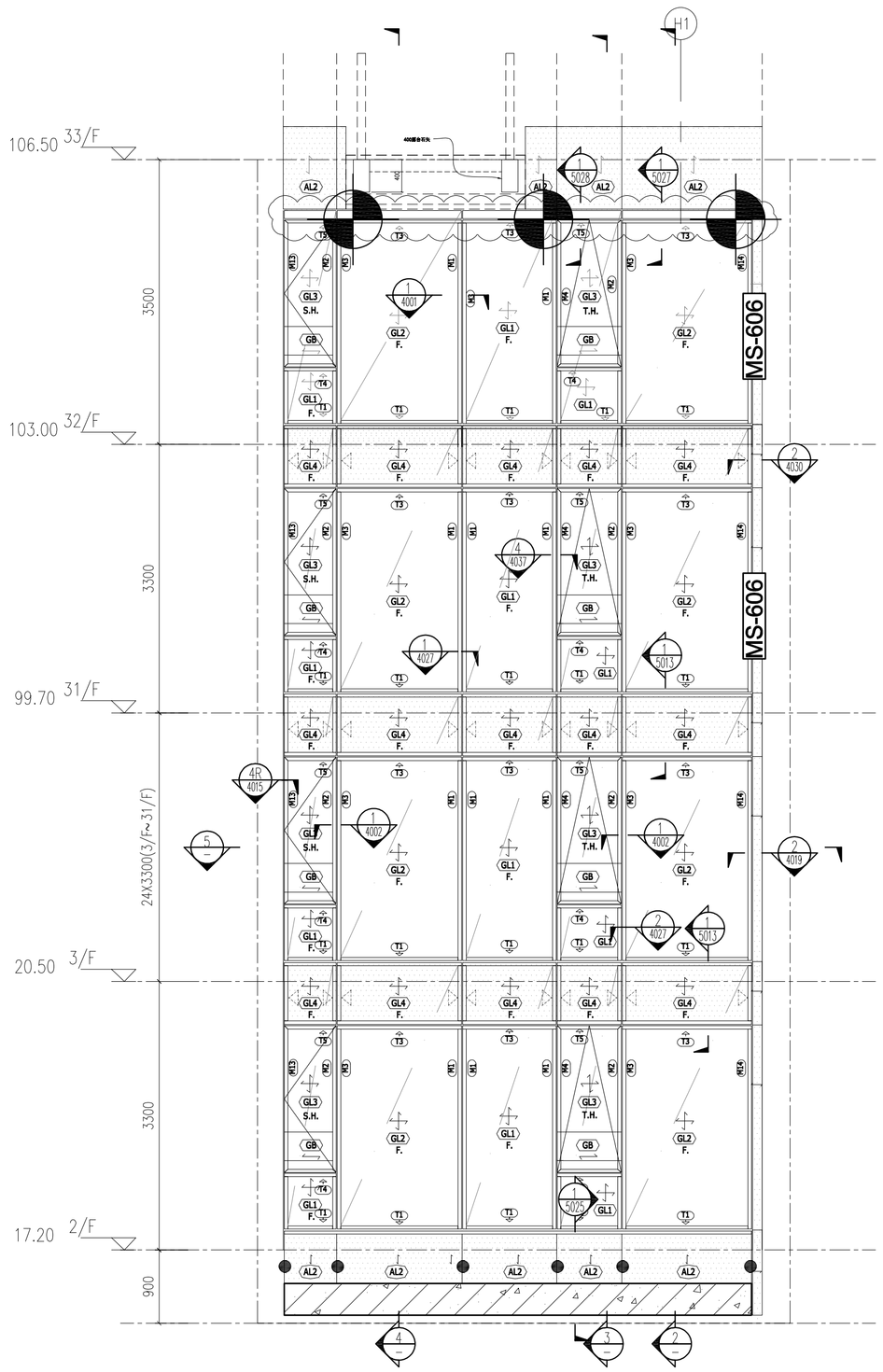
DATE : 18.Oct.2021

CHKD BY :

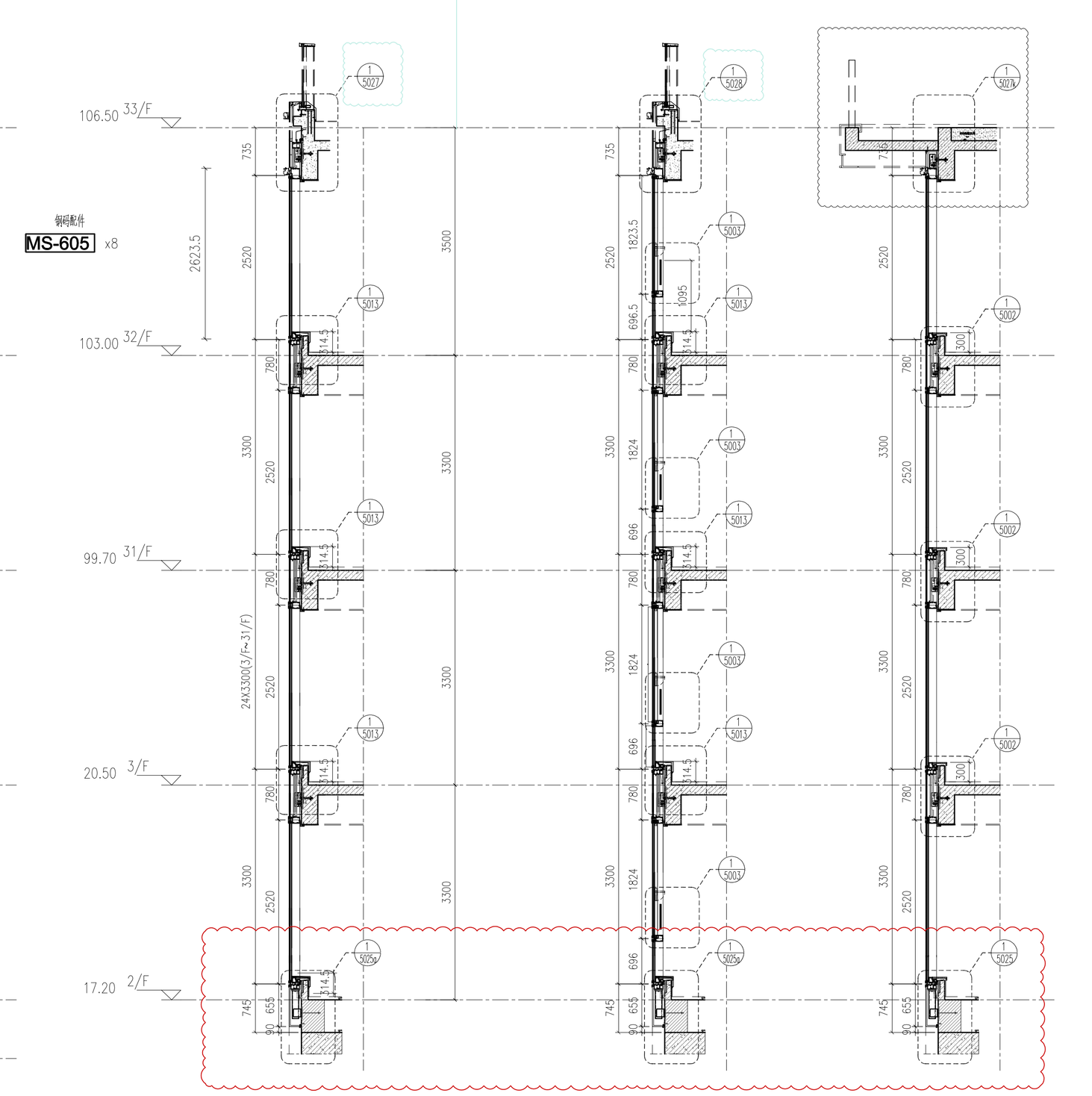
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A3:

DWG. NO. : SD-PE-3016

REV. : B



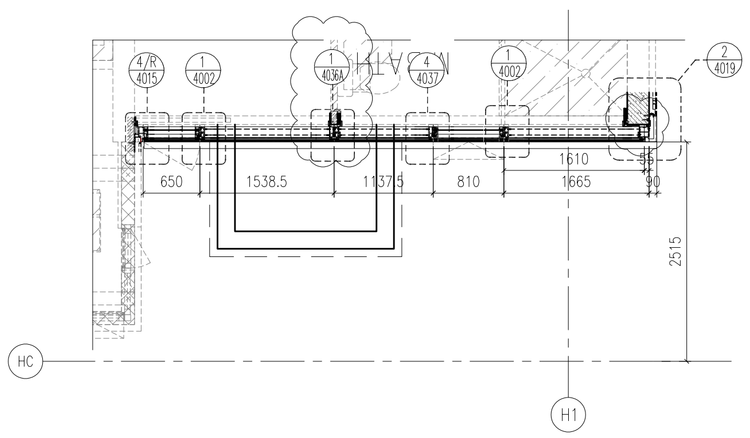
1 3017 TOWER 1 –PART ELEVATION
1:50



2 3017 TOWER 1 –PART SECTION
1:50

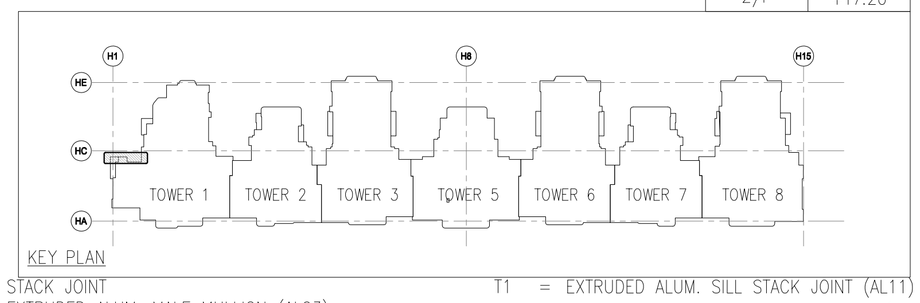
3 3017 TOWER 1 –PART SECTION
1:50

4 3017 TOWER 1 –PART SECTION
1:50



5 3017 TOWER 1 –PART PLAN
1:50

FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
26/F	+83.20
25/F	+79.90
23/F	+76.60
22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20



KEY PLAN

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

EM1= WIND LOAD +DEAD LOAD FIXING LOCATION

EM2= WIND LOAD +DEAD LOAD FIXING LOCATION

EM3= WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS

GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

S.J. = STACK JOINT

M1 = EXTRUDED ALUM. MALE MULLION (AL03)

M2 = EXTRUDED ALUM. MALE MULLION (AL03A)

M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)

M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)

M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)

M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)

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M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)

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T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)

T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)

T7 = EXTRUDED ALUM. TRANSOM (AL71)

T8 = EXTRUDED ALUM. TRANSOM (AL72)

T9 = EXTRUDED ALUM. TRANSOM (AL69)

T10 = EXTRUDED ALUM. TRANSOM (AL70)

T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

= RMU SOCKET(GLASS UNIT)

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.
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REV.	DATE	DESCRIPTION	BY
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CLIENT :

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STRUCTURAL ENGINEER :

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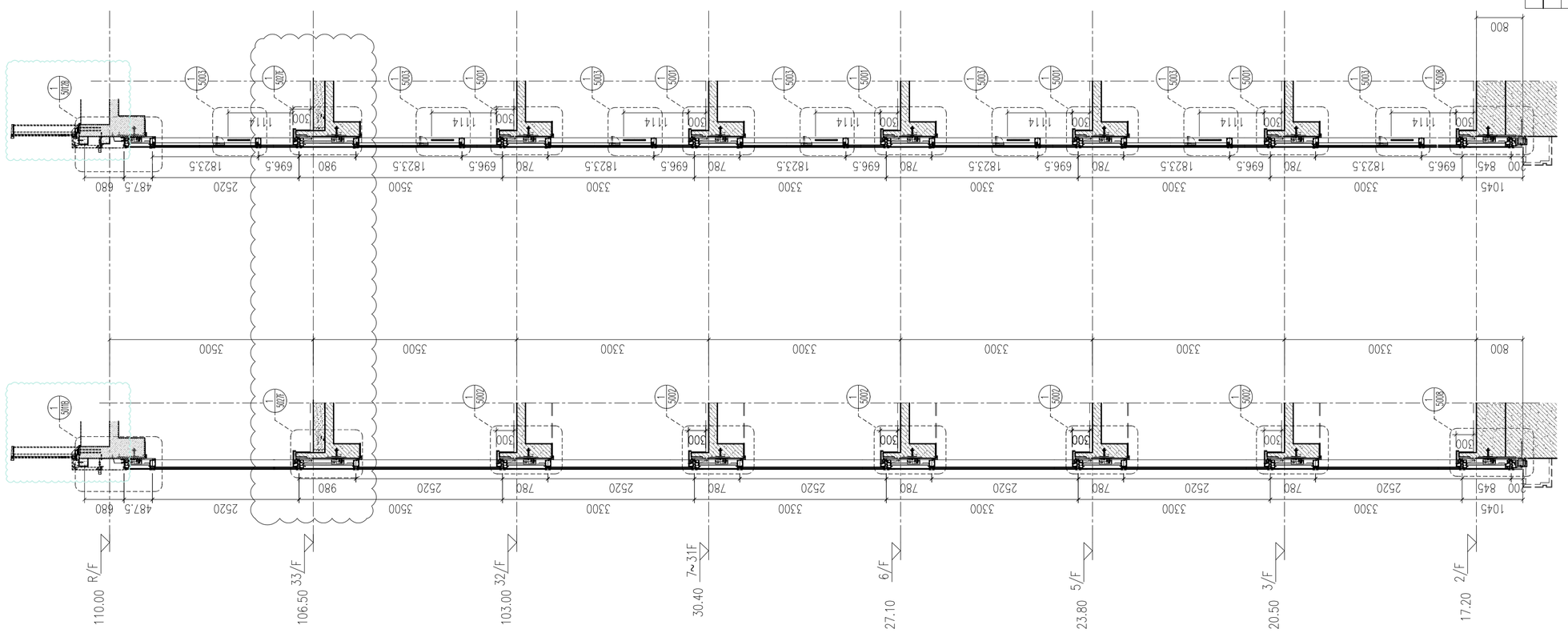
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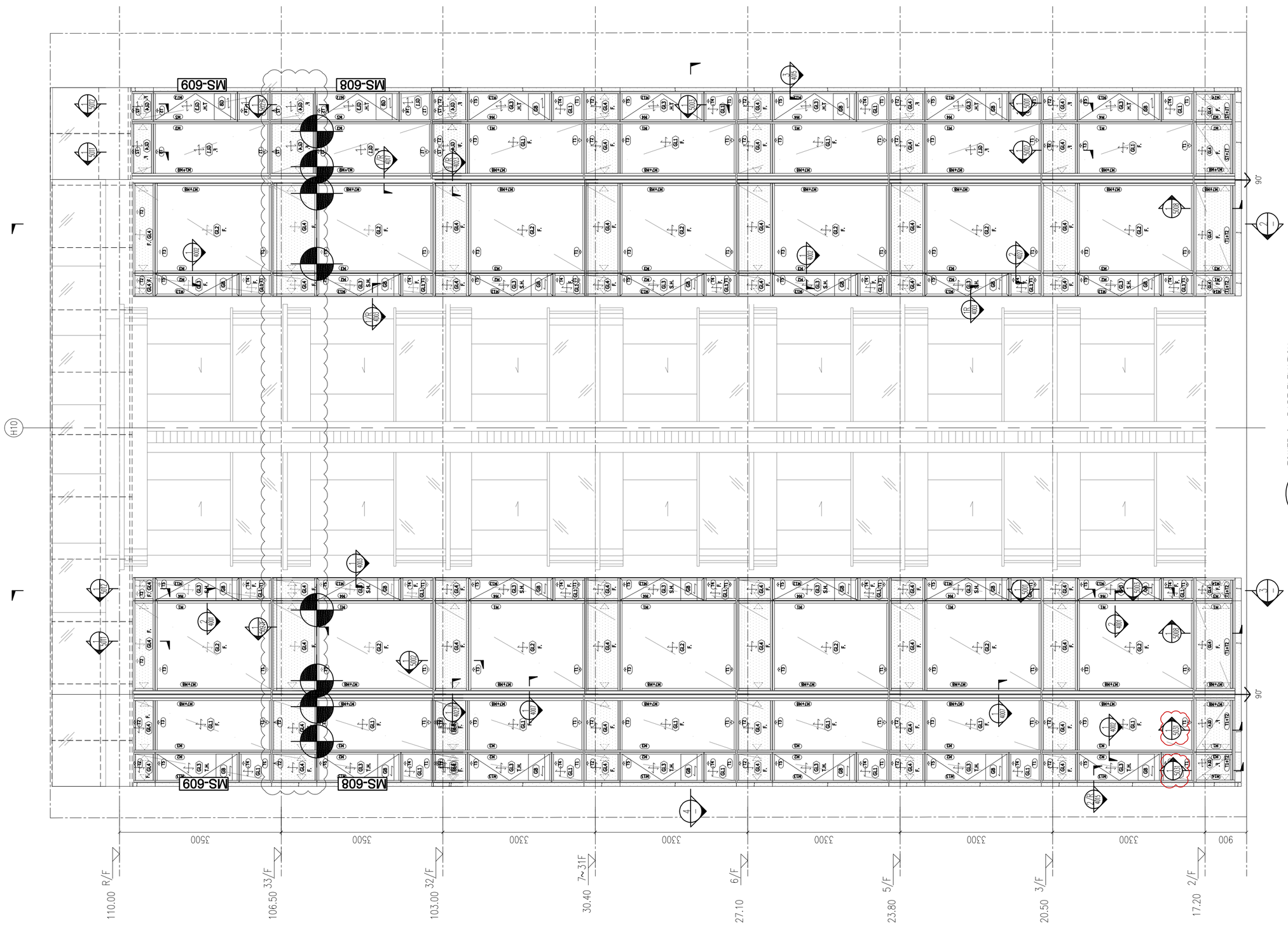
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

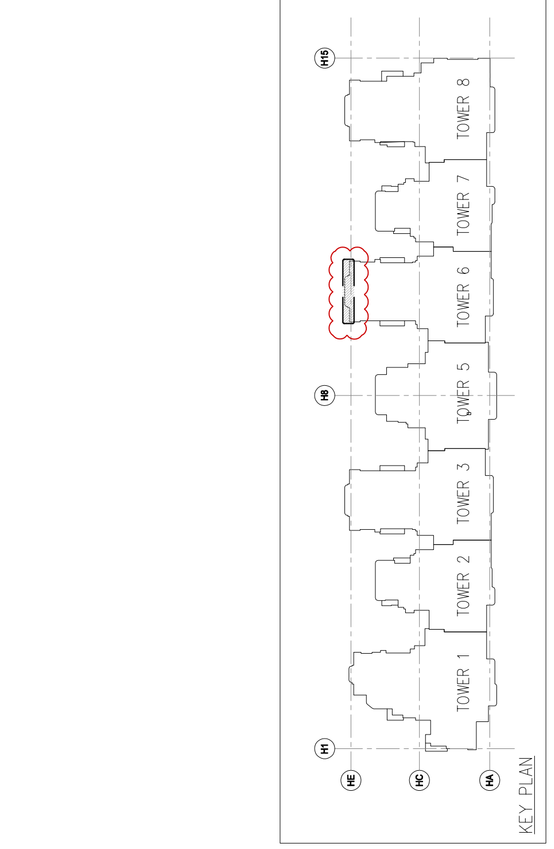
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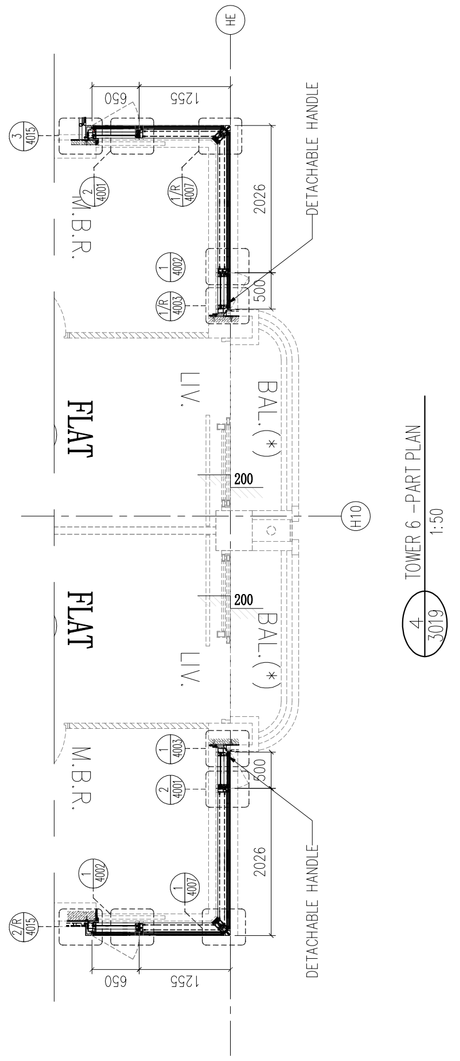
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 1

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:50 A3:
DWG. NO. : SD-PE-3017	REV. : B









FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
26/F	+83.20
25/F	+79.90
23/F	+76.60
22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
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8mm HEAT STRENGTHEN LOW IRON GLASS +
1.52 PVB INTERLAYER+
8mm HEAT STRENGTHEN LOW IRON GLASS +
12mm AIR SPACE +12mm LOW IRON
FULLY TEMPERED IGU LAMINATED CLEAR GLASS

8mm HEAT STRENGTHEN LOW IRON GLASS +
1.52 PVB INTERLAYER+
9mm AIR SPACE +8mm FULLY TEMPERED GLASS +
1.52 PVB INTERLAYER+
8mm FULLY TEMPERED IGU LAMINATED CLEAR GLASS

8mm FULLY TEMPERED GLASS +
1.52 PVB INTERLAYER+
8mm FULLY TEMPERED LAMINATED GLASS
10mm FULLY TEMPERED MONOLITHIC
CLEAR GLASS (BARRIER)

LEGEND :-
S.F.L. = STRUCTURAL FLOOR LEVEL
C.W. = UNITIZED CURTAIN WALL
(FOR BD APPROVAL)
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EM2= WIND LOAD +DEAD LOAD FIXING LOCATION
EM3= WIND LOAD FIXING LOCATION
GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS +
1.52 PVB INTERLAYER
8mm HEAT STRENGTHEN LOW IRON GLASS +
12mm AIR SPACE +10mm LOW IRON
FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL2 =
GL3 =
GL4 =
GB =

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.

REV.	DATE	DESCRIPTION	BY
I	16.Nov.2022	GENERAL REVISION	
H	16.Ari.2022	GENERAL REVISION	
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

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

STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2523 1088
E-mail: cmwa@cmwal.com

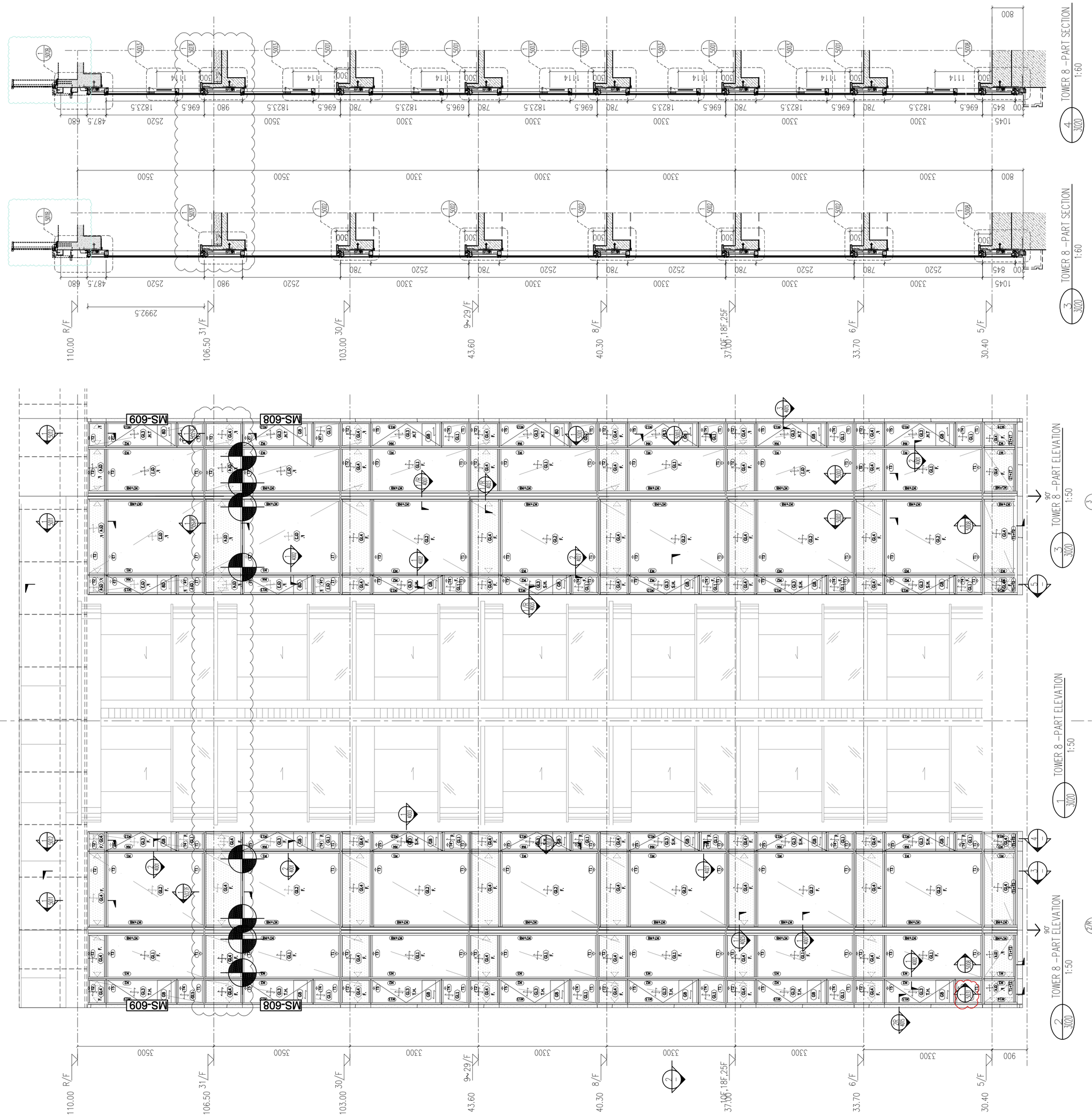
MAIN CONTRACTOR :
裕民建築有限公司

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 :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 6

JOB NO. : J-857
DRAWN BY : AN
DATE : 18.Oct.2021
CHKD BY :
SCALE A1: 1:50 A3:
DWG. NO. : SD-PE-3019
REV. : B



T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM. GUTTER STACK JOINT (AL105)
T13 = BMU SOCKET(GLASS UNIT)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 9mm AIR SPACE FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

LEGEND :
S.F.L. = STRUCTURAL FLOOR LEVEL
C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)
EM1= WIND LOAD +DEAD LOAD FIXING LOCATION
EM2= WIND LOAD +DEAD LOAD FIXING LOCATION
EM3= WIND LOAD FIXING LOCATION
GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

FLOOR	LEVEL
R/F	+110.00
31/F	+106.50
30/F	+103.00
29/F	+99.70
28/F	+96.40
27/F	+93.10
26/F	+83.20
25/F	+86.50
23/F	+83.20
22/F	+79.90
21/F	+76.60
20/F	+73.30
19/F	+70.00
18/F	+66.70
17/F	+63.40
16/F	+60.10
15/F	+56.80
12/F	+53.50
11/F	+50.20
10/F	+46.90
9/F	+43.60
8/F	+40.30
7/F	+37.00
6/F	+33.70
5/F	+30.40

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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3. /R -- Reversed Detail

X1 – DETAIL MARK NO.
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CLIENT :
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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.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 :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8

JOB NO. : J-857

DRAWN BY : AN

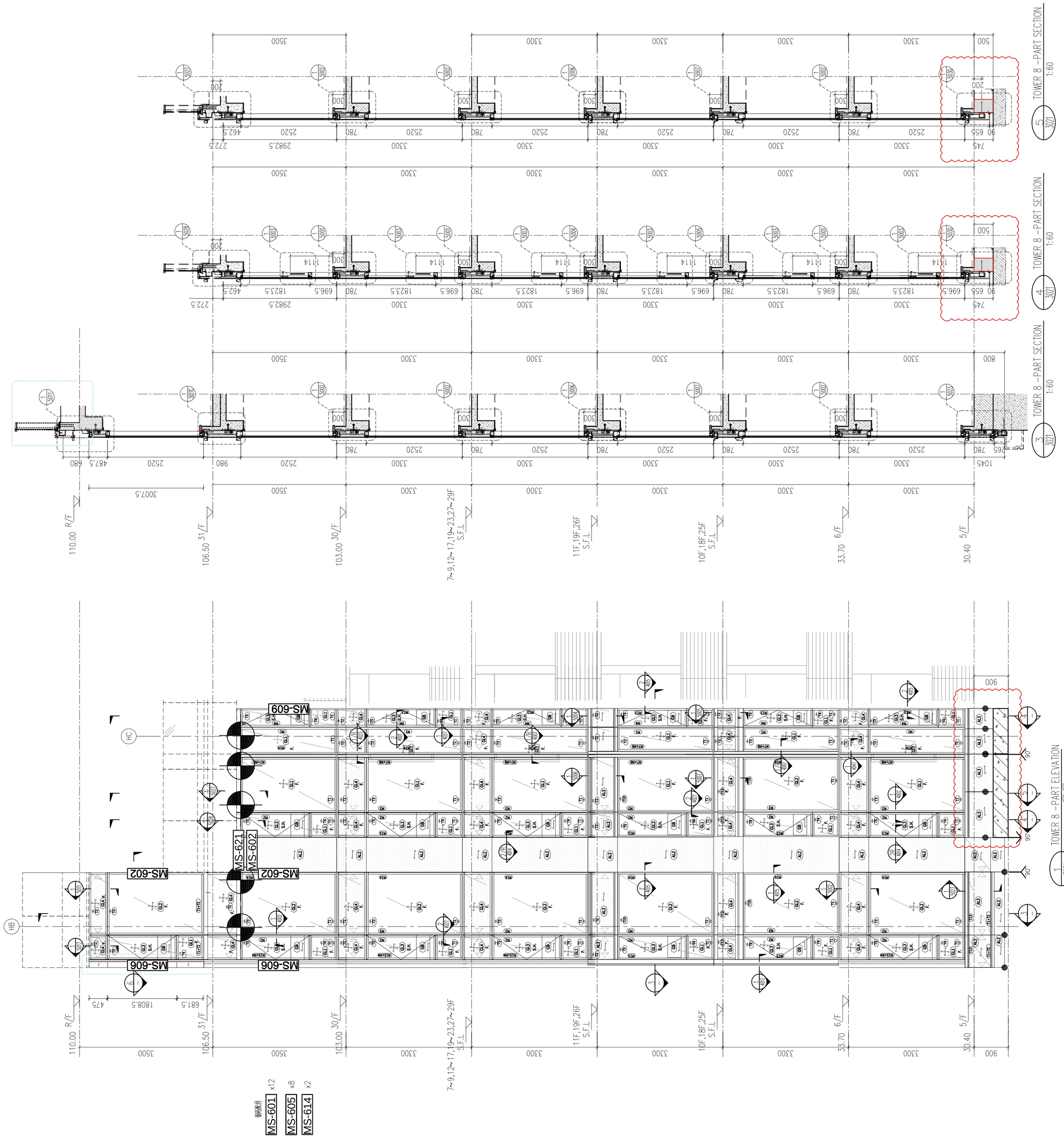
DATE : 18.Oct.2021

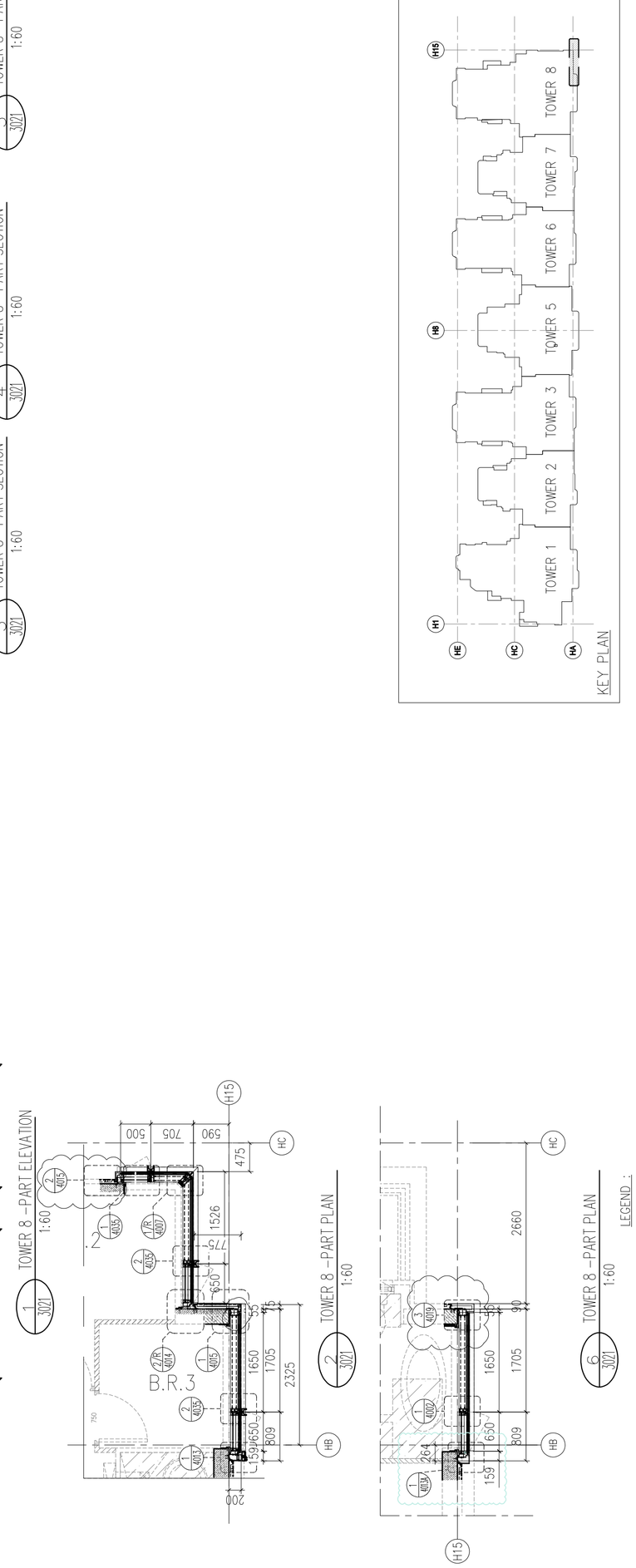
CHKD BY :

SCALE A1: 1:60
A3:

DWG. NO. : SD-PE-3020

REV. : B





FLOOR	LEVEL
R/F	+110.00
31/F	+106.50
30/F	+103.00
29/F	+99.70
28/F	+96.40
27/F	+93.10
26/F	+83.20
25/F	+86.50
23/F	+83.20
22/F	+79.90
21/F	+76.60
20/F	+73.30
19/F	+70.00
18/F	+66.70
17/F	+63.40
16/F	+60.10
15/F	+56.80
12/F	+53.50
11/F	+50.20
10/F	+46.90
9/F	+43.60
8/F	+40.30
7/F	+37.00
6/F	+33.70
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PROJECT :

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

TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8

JOB NO. : J-857

DRAWN BY : AN | DATE : 18.Oct.2021

CHKD BY : | SCALE A1 1:60.000000 A3:

DWG. NO. : SD-PE-3021 | REV. : B