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-** 5482/22	**修改版本:**	-
	HK- 2282/22		
工程編號:	**J** 857	**工程名稱:**	啟德6552
收件人:	生統	**發件人:**	Nero HO
工程項目:	幕牆單元件 - 地盤用牆身碼(屋頂層)	**日期:**	15/12/2022

☐ 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:
請按附件資料生產加工屋頂層牆身碼，送地盤。

完成上列要求日期: 21/12/2022

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： HK 2282/22	項目經理簽署：

工序明细表

工程名称		J-857					施工分区(批次)：		屋顶层
采购原因		正常采购	工序号	GXMX-001-W001		材料发送地:		地盘	2022/12/15
序号	名称	组装件编号	图纸编号	长度L（mm）	宽度W（mm）	厚度T（mm）	数量	单位	备注
1	墙身码组装图	BK-P01	BK-P01	430	225	124	185	件	
2	墙身码组装图	BK-P02	BK-P02	230	225	124	71	件	
3	墙身码组装图	BK-P02a	BK-P02a	200	225	124	17	件	
4	墙身码组装图	BK-P03	BK-P03	230	225	124	76	件	
5	墙身码组装图	BK-P03a	BK-P03a	200	225	124	12	件	
6	墙身码组装图	BK-P04	BK-P04	430	225	124	19	件	
7	墙身码组装图	BK-P04a	BK-P04a	300	225	124	1	件	
8	墙身码组装图	BK-P05	BK-P05	430	225	124	17	件	
9	墙身码组装图	BK-P05a	BK-P05a	300	225	124	3	件	
10	墙身码组装图	BK-P05b	BK-P05b	210	225	124	1	件	
11	墙身码组装图	BK-P06a	BK-P06a	177	225	124	2	件	
12	墙身码组装图	BK-P07	BK-P07	430	225	124	2	件	
13	铝介子加工图	X86087-P01	X86087-P01	80	60	8	590	件	

以下空白

说明：1:注意保护成品，严禁刻痕、划伤；

设计：　　校对：　　审核：

加工明细表

工程名称		J-857					施工分區(批次)：		屋顶层
采购原因		正常采购	工序号	JGMX-001-W001		材料发送地:		工厂	2022/12/15
序列号	型材模号	物料描述	图号	部件编号	长度（mm）	数量	单位	工艺路线	备注
1	X86077	铝固定码加工图	X86077-P01	X86077-P01	430	185	支		
2	X86077	铝固定码加工图	X86077-P02	X86077-P02	230	71	支		
3	X86077	铝固定码加工图	X86077-P02a	X86077-P02a	200	17	支		
4	X86077	铝固定码加工图	X86077-P03	X86077-P03	230	76	支		
5	X86077	铝固定码加工图	X86077-P03a	X86077-P03a	200	12	支		
6	X86077	铝固定码加工图	X86077-P04	X86077-P04	430	19	支		
7	X86077	铝固定码加工图	X86077-P04a	X86077-P04a	300	1	支		
8	X86077	铝固定码加工图	X86077-P05	X86077-P05	430	17	支		
9	X86077	铝固定码加工图	X86077-P05a	X86077-P05a	300	2	支		
10	X86077	铝固定码加工图	X86077-P05b	X86077-P05b	210	1	支		
11	X86077	铝固定码加工图	X86077-P06a	X86077-P06a	177	2	支		
12	X86077	铝固定码加工图	X86077-P07	X86077-P07	430	2	支		
13	X86087	铝介子加工图	X86087-P01	X86087-P01	80	590	支		
14	X86096	铝固定码加工图	X86096-P01L	X86096-P01L	80	295	支		
15	X86096	铝固定码加工图	X86096-P01R	X86096-P01R	80	295	支		

以下空白

说明：1:注意保护成品，严禁刻痕、划伤；

设计：校对：审核：

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD

鋁材開料總表

#REF!

序號	鋁料編號	名稱	表面處理		開料長度	實用長料總數量		浪費率(%)
			顏色	層厚		支數	長度	
1	X86077				5900	24	141600	1.79
2	X86087				5900	9	53100	6.33
3	X86096				5900	9	53100	6.33

送至：_____

由：_____

日期：_____

簡短說明：_____

打印日期：2022/12/15　打印時間：10:43 AM

美特鋁質有限公司
MIDI ALUMINUM FABRICATOR LTD

工程號碼:J857, 工程名稱:啟德6552
開料長度:5900, 總長料支數:9, 總開料支數:590
鋸片厚度(mm):4, 料頭尾總切除(mm):20, 浪費率(%):6.33

鋁材開料清單 X86096

窗號	編號(用料狀況)	實用長度(長料開數)	需要支數	開料支數	長料支數	餘料支數	編號(剩餘長度)
X86096-P01R, X86096-P01L, X86096-P01R	(餘料)5, 1-9	80.0	590	590	9	1	5@(0)x1 1-4@(0)x4 5@(4620)x1 6-8@(0)x3 9@(3360)x1

制表者：_____

打印日期：2022/12/15 打印時間：10:43 AM

美特鋁質有限公司
MIDI ALUMINUM FABRICATOR LTD

工程號碼:J857, 工程名稱:啟德6552
開料長度:5900, 總長料支數:9, 總開料支數:590
鋸片厚度(mm):4, 料頭尾總切除(mm):20, 浪費率(%):6.33

鋁材開料清單 X86087

窗號	編號(用料狀況)	實用長度(長料開數)	需要支數	開料支數	長料支數	餘料支數	編號(剩餘長度)
X86087-P01	1-9	80.0	590	590	9	0	1-8@(0)x89@(3360)x1

制表者：_____

打印日期：2022/12/15 打印時間：10:43 AM

美特鋁質有限公司
MIDI ALUMINUM FABRICATOR LTD

工程號碼:J857, 工程名稱:啟德6552
開料長度:5900, 總長料支數:24, 總開料支數:405
鋸片厚度(mm):4, 料頭尾總切除(mm):20, 浪費率(%):1.79

鋁材開料清單 X86077

窗號	編號(用料狀況)	實用長度(長料開數)	需要支數	開料支數	長料支數	餘料支數	編號(剩餘長度)
X86077-P04, X86077-P05	(餘料)15-16	430.0	14	14	0	2	15-16@(238)x2
X86077-P01, X86077-P04, X86077-P05, X86077-P07	1-18	430.0		209	18	0	1-14@(238)x14 15@(4578)x1 16@(1974)x1 17@(238)x1 18@(5012)x1
X86077-P04a, X86077-P05a	(餘料)18, 18	300.0		3	0	2	18@(4708)x1 18@(4100)x1
X86077-P02, X86077-P03	(餘料)1-18, 20	230.0		47	0	19	1-17@(4)x17 18@(122)x1 20@(30)x1
X86077-P02, X86077-P03	19-23	230.0		100	5	0	19@(30)x1 20@(3072)x1 21-22@(30)x2 23@(2838)x1
X86077-P05b	(餘料)23	210.0		1	0	1	23@(2624)x1
X86077-P02a, X86077-P03a	(餘料)23-24	200.0		24	0	2	23@(176)x1 24@(2412)x1
X86077-P02a	24	200.0		5	1	0	24@(4860)x1
X86077-P06a	(餘料)24	177.0		2	0	1	24@(2050)x1

制表者：_____

打印日期：2022/12/15 打印時間：10:43 AM

美特鋁質有限公司
MIDI Aluminium Fabricator Ltd. **QF005/8**

圖則登記表
DRAWING REGISTER

工程名稱 Project Title:	香港啟德6552
工程編號 Project No: J-857	

接收日期 Receiving Date (適用於客戶圖則)

月										
日										

分發予 Distributed To

發出日期 Issued Date

	年	22									
	月	12									
	日	15									

圖則編號 Drg. No.	圖則名稱 Drawing Title	修訂編號 Revision No.									
-	墻身码位置圖	-									
BK-P01	墻身码组装图	-									
BK-P02	墻身码组装图	-									
BK-P02a	墻身码组装图	-									
BK-P03	墻身码组装图	-									
BK-P03a	墻身码组装图	-									
BK-P04	墻身码组装图	-									
BK-P04a	墻身码组装图	-									
BK-P05	墻身码组装图	-									
BK-P05a	墻身码组装图	-									
BK-P05b	墻身码组装图	-									
BK-P06a	墻身码组装图	-									
BK-P07	墻身码组装图	-									
X86077-P01	铝固定码加工图	-									
X86077-P02	铝固定码加工图	-									
X86077-P02a	铝固定码加工图	-									
X86077-P03	铝固定码加工图	-									
X86077-P03a	铝固定码加工图	-									
X86077-P04	铝固定码加工图	-									
X86077-P04a	铝固定码加工图	-									
X86077-P05	铝固定码加工图	-									
X86077-P05a	铝固定码加工图	-									
X86077-P05b	铝固定码加工图	-									
X86077-P06a	铝固定码加工图	-									
X86077-P07	铝固定码加工图	-									
X86087-P01	铝介子加工图	-									
X86096-P01L	铝固定码加工图	-									
X86096-P01R	铝固定码加工图	-									

美特鋁質有限公司
MIDI Aluminium Fabricator Ltd. **QF005/8**

圖則登記表
DRAWING REGISTER

工程名稱 Project Title:	香港啟德6552
工程編號 Project No: J-857	

接收日期 Receiving Date (適用於客戶圖則)

月										
日										

分發予 Distributed To

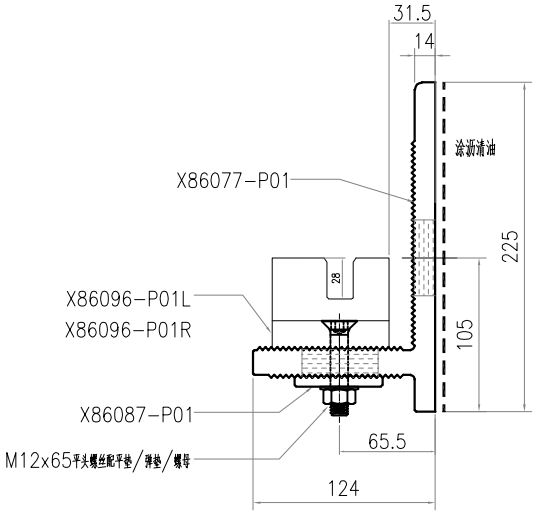
	年	22									
	月	12									
	日	15									

發出日期 Issued Date

圖則編號 Drg. No.	圖則名稱 Drawing Title

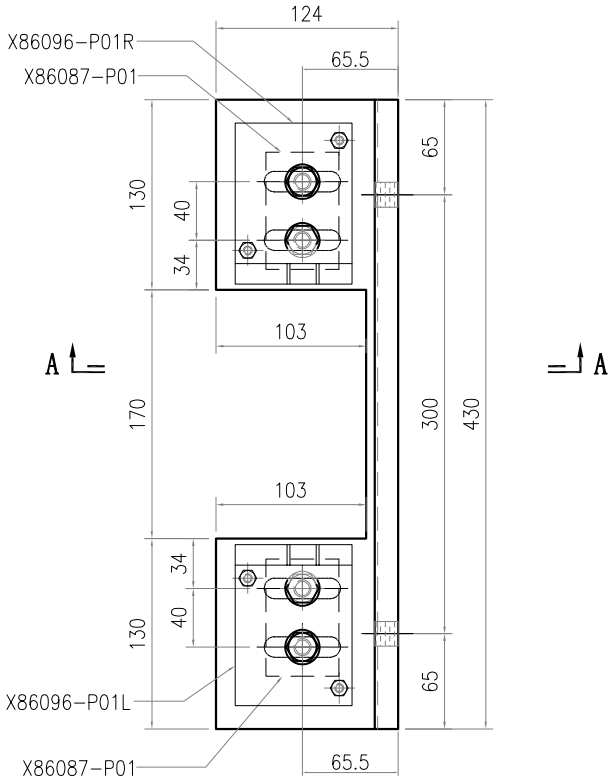
修訂編號 Revision No.									

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	2022-12-13	圖號	BK-P01	
修改	-	-	-	採用	工廠	-	地盤 ✓	图纸名称	墙身码组装图	復核	練松文	2022-12-14	數量	-	
日期	-	-	-	材料颜色		-		材料	-	批准	林仁安	2022-12-15	單件重量	-	(KG)

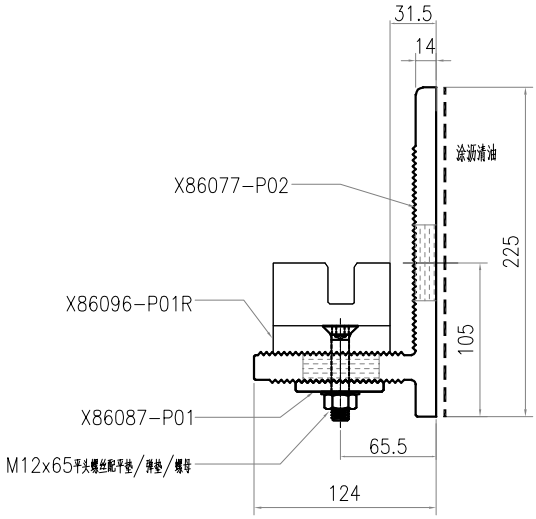


SECTION A-A

编号	数量
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X86096-P01L	1
X86087-P01	2
X86077-P01	1

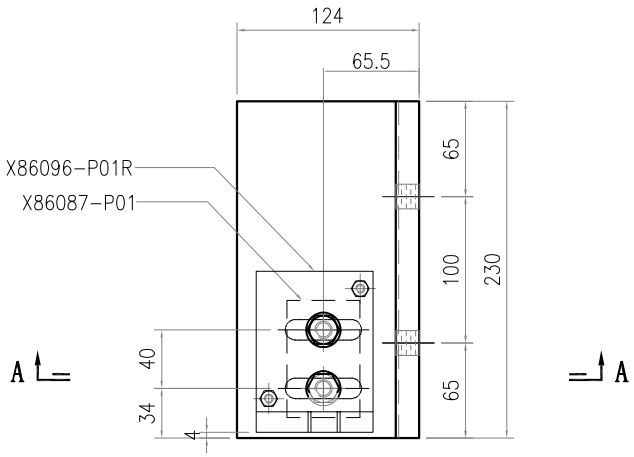


美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	BK-P02	
修改	A		-	採用	工廠	-	地盤 ✓	图纸名称	墙身码组装图	復核	練松文	2022-12-14	數量	-	
日期	03.02		-	材料颜色		-		材料	-	批准	林仁安	2022-12-15	單件重量	-	(KG)

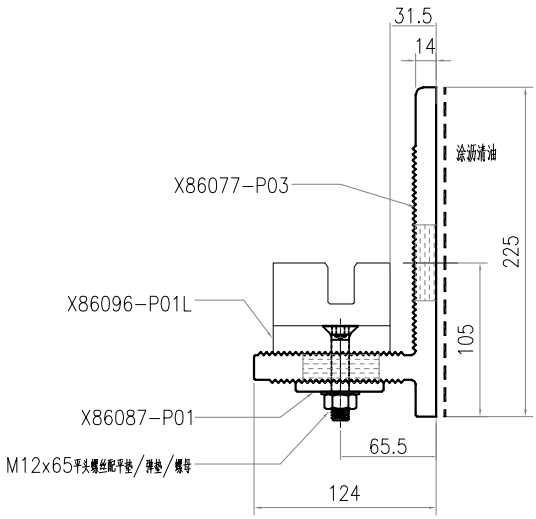


SECTION A-A

X86096-P01R	1
X86087-P01	1
X86077-P02	1
编号	数量

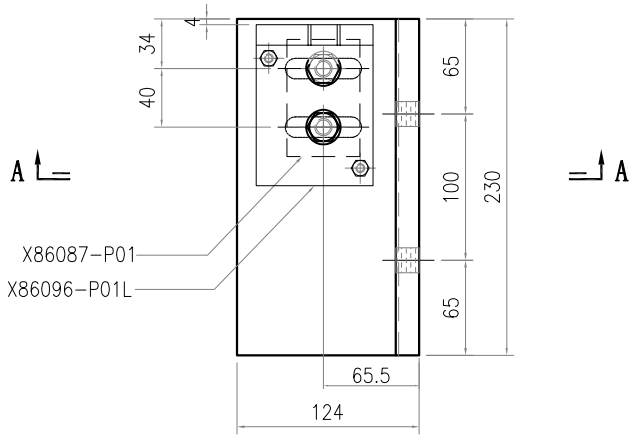


美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	BK-P03	
修改	A	-	-	採用	工廠	-	地盤 ✓	图纸名称	墙身码组装图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色		-		材料	-	批准	林仁安	2022-12-15	單件重量	-	(KG)

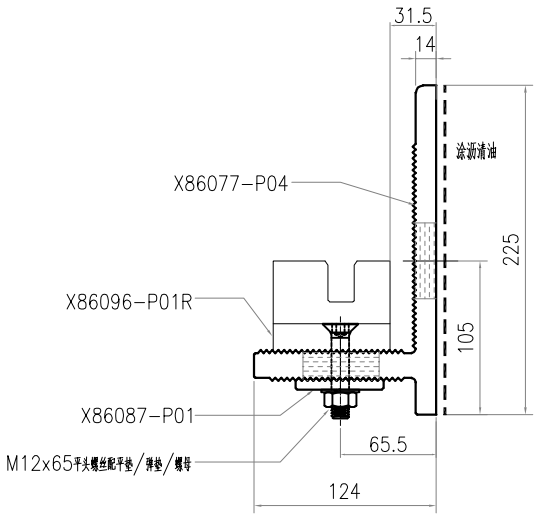


SECTION A-A

编号	数量
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X86077-P03	1

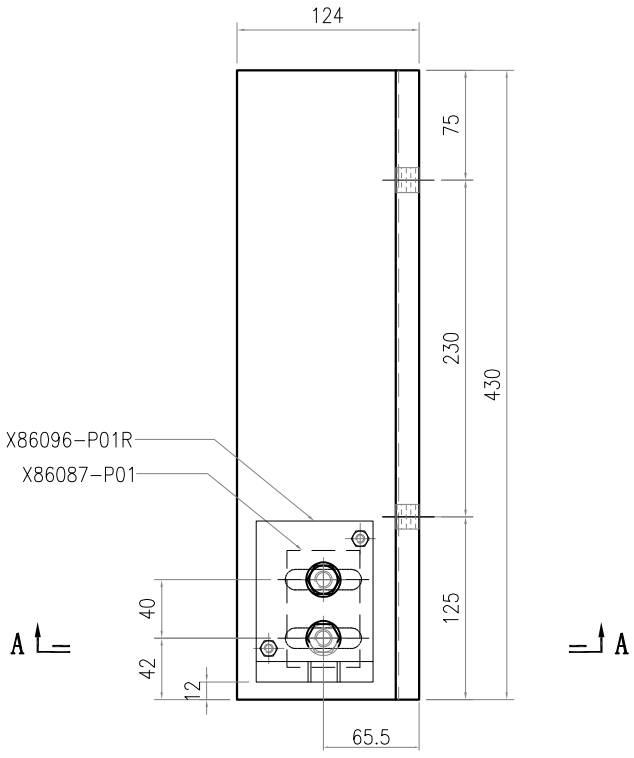


美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	BK-P04	
修改	A	-	-	採用	工廠	-	地盤 ✓	图纸名称	墙身码组装图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色		-		材料	-	批准	林仁安	2022-12-15	單件重量	-	(KG)

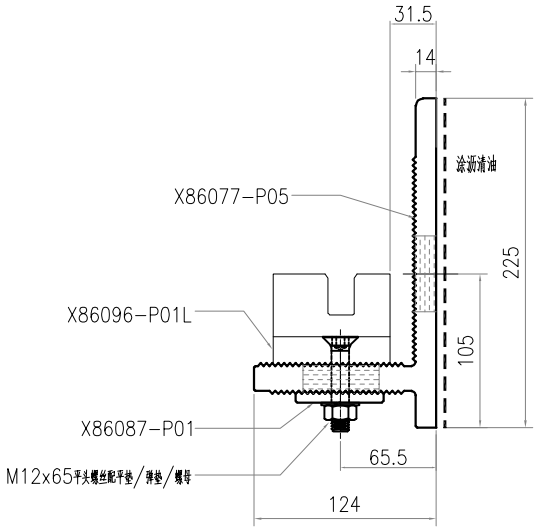


SECTION A-A

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X86087-P01	1
X86077-P04	1
编号	数量

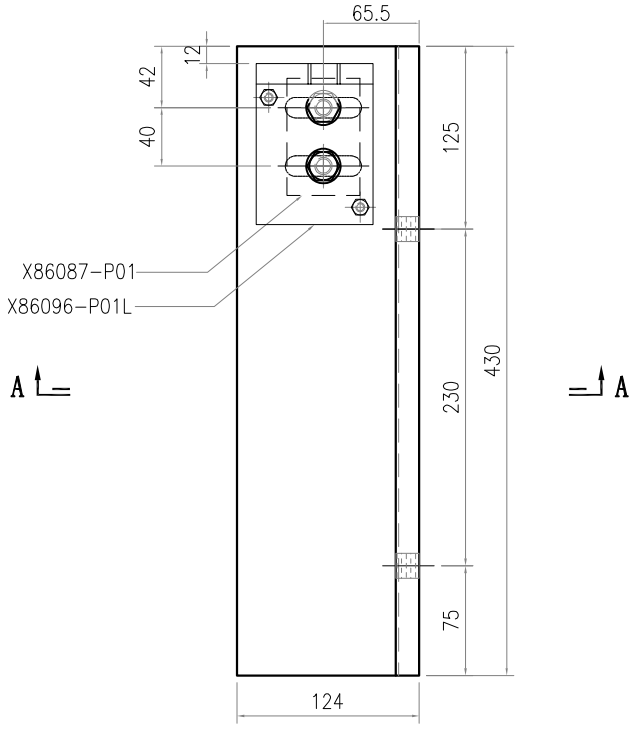


美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	BK-P05	
修改	A	-	-	採用	工廠	-	地盤 ✓	图纸名称	墙身码组装图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色		-		材料	-	批准	林仁安	2022-12-15	單件重量	-	(KG)

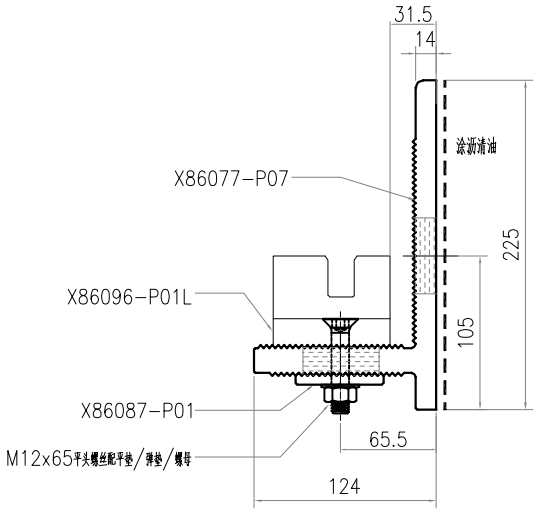


SECTION A-A

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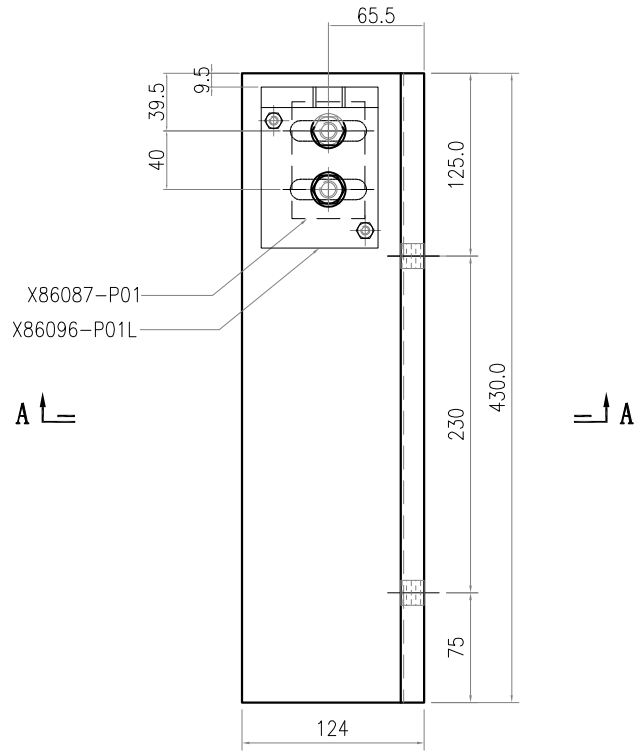


美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	BK-P07	
修改	A	-	-	採用	工廠	-	地盤 ✓	图纸名称	墙身码组装图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色		-		材料	-	批准	林仁安	2022-12-15	單件重量	-	(KG)

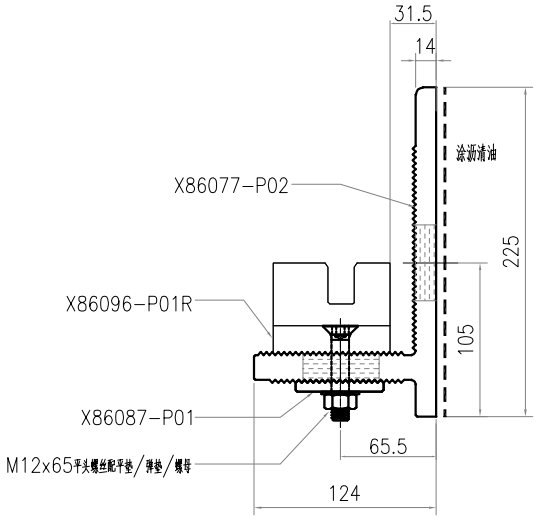


SECTION A-A

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X86087-P01	1
X86077-P07	1
编号	数量

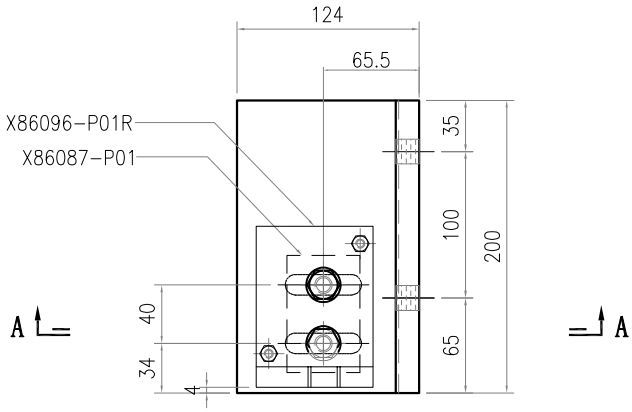


美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	BK-P02a	
修改	A		-	採用	工廠	-	地盤 ✓	图纸名称	墙身码组装图	復核	練松文	2022-12-14	數量	-	
日期	03.02		-	材料颜色		-		材料	-	批准	林仁安	2022-12-15	單件重量	-	(KG)

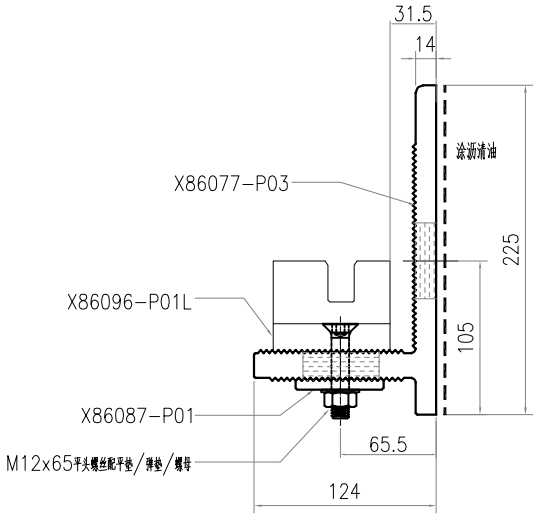


SECTION A-A

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X86077-P02a	1
编号	数量

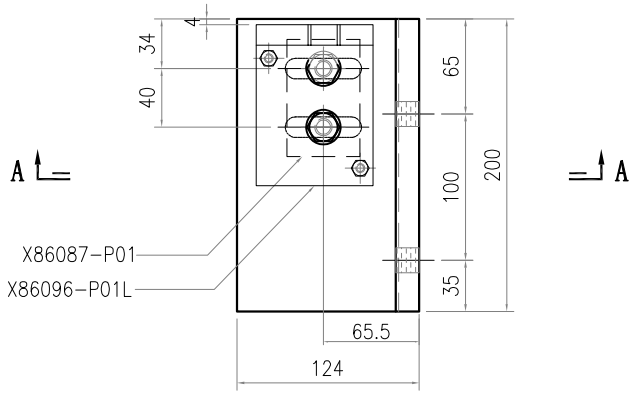


美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	BK-P03a	
修改	A	-	-	採用	工廠	-	地盤 ✓	图纸名称	墙身码组装图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色		-		材料	-	批准	林仁安	2022-12-15	單件重量	-	(KG)

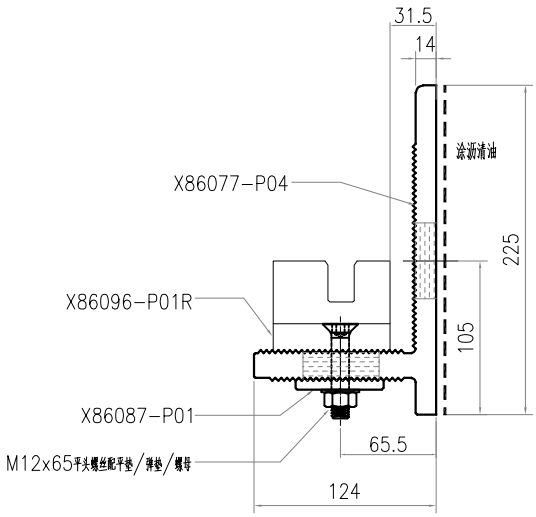


SECTION A-A

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X86087-P01	1
X86077-P03a	1
编号	数量

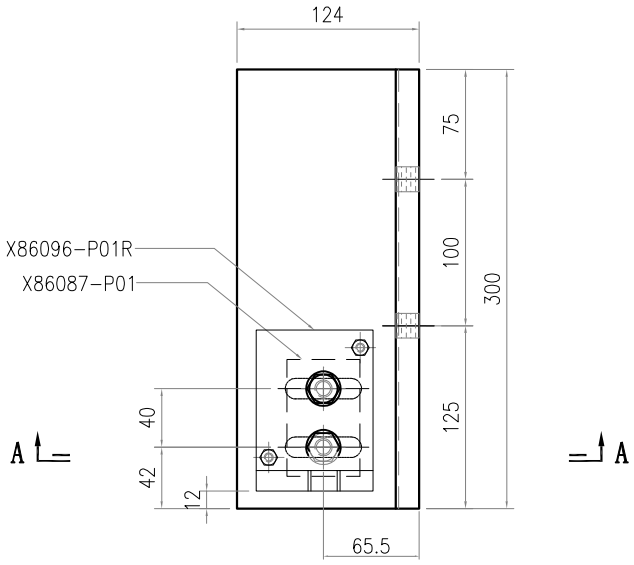


美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	BK-P04a	
修改	A	-	-	採用	工廠	-	地盤 ✓	图纸名称	墙身码组装图	復核	練松文	2022-12-14	數量	-	
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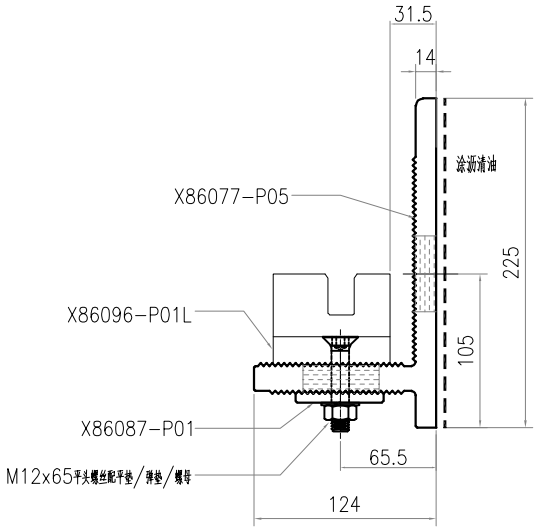


SECTION A-A

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编号	数量

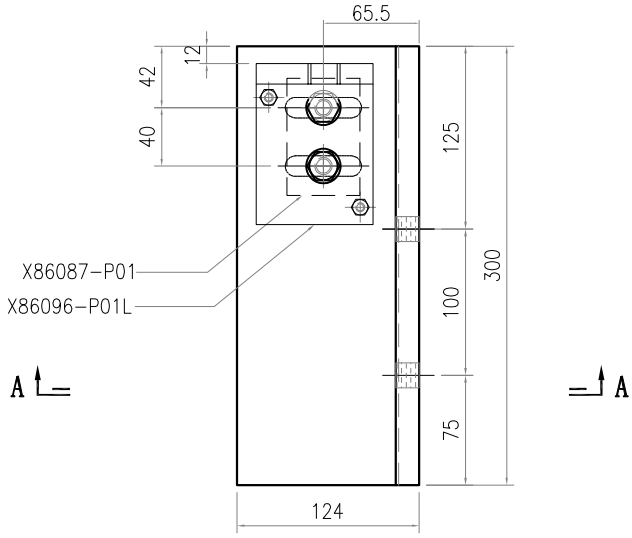


美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	BK-P05a	
修改	A	-	-	採用	工廠	-	地盤 ✓	图纸名称	墙身码组装图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色		-		材料	-	批准	林仁安	2022-12-15	單件重量	-	(KG)

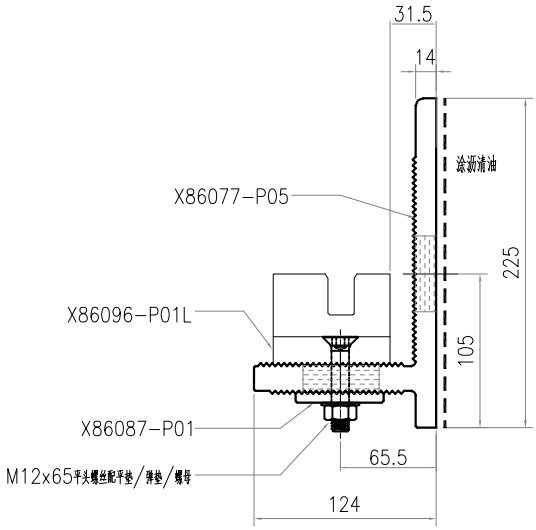


SECTION A-A

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X86087-P01	1
X86077-P05a	1
编号	数量

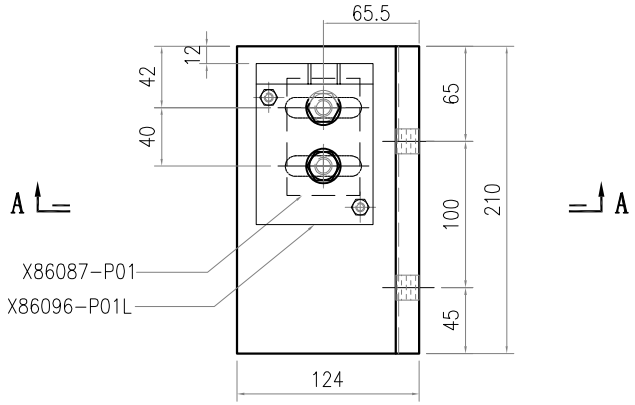


美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	BK-P05b	
修改	A	-	-	採用	工廠	-	地盤 ✓	图纸名称	墙身码组装图	復核	練松文	2022-12-14	數量	-	
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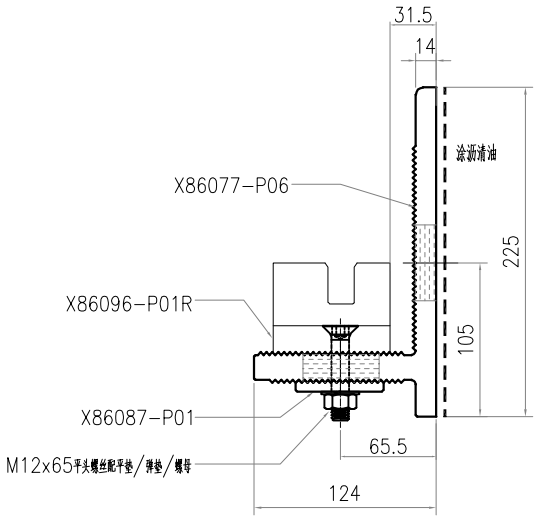


SECTION A-A

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X86087-P01	1
X86077-P05b	1
编号	数量

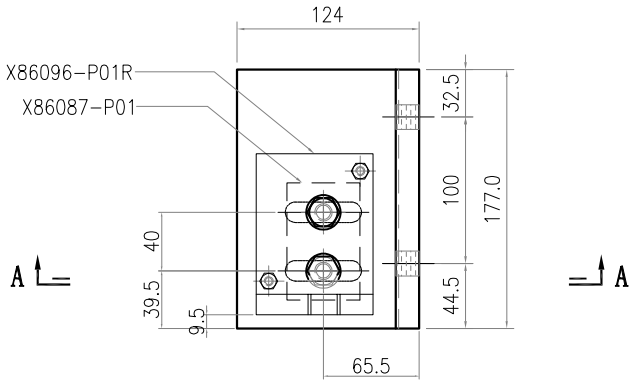


美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	BK-P06a	
修改	A	-	-	採用	工廠	-	地盤 ✓	图纸名称	墙身码组装图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色		-		材料	-	批准	林仁安	2022-12-15	單件重量	-	(KG)

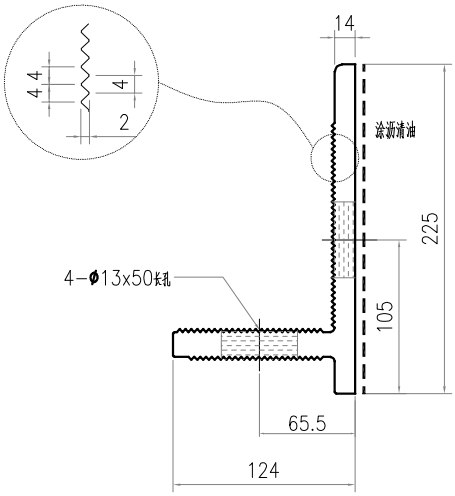


SECTION A-A

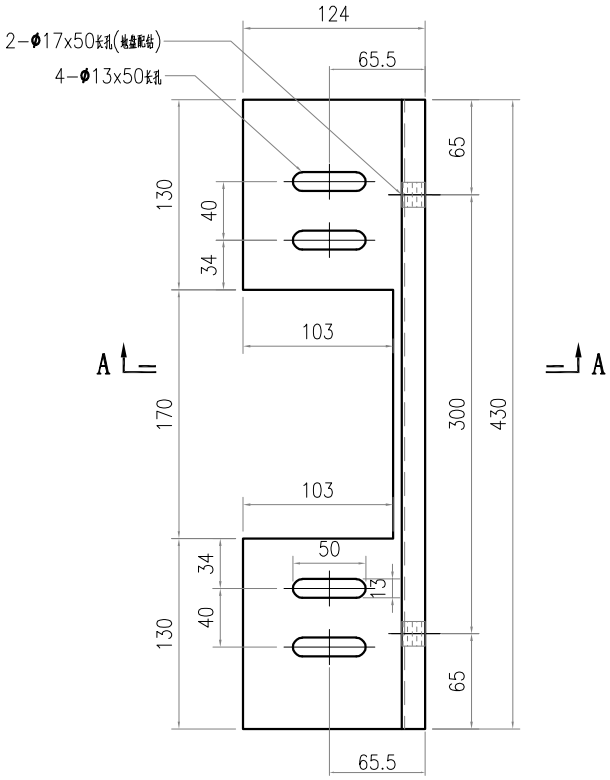
X86096-P01R	1
X86087-P01	1
X86077-P06a	1
编号	数量



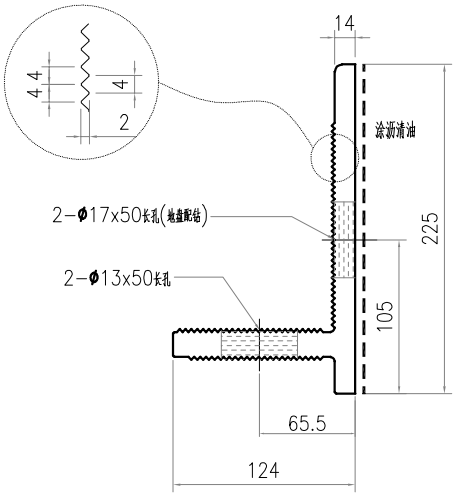
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.															
								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	X86077-P01	
修改	-	-	-	採用	工廠	✓	地盤	-	图纸名称	铝固定码加工图	復核	練松文	2022-12-14	數量	-	
日期	-	-	-	材料颜色		鉻化			材料	X86077	批准	林仁安	2022-12-15	單件重量	-	(KG)



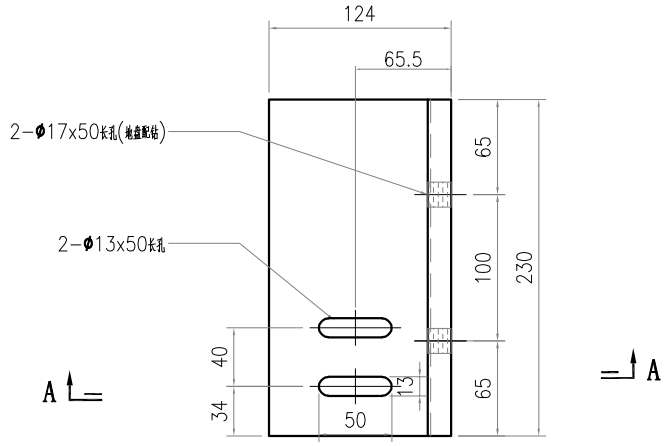
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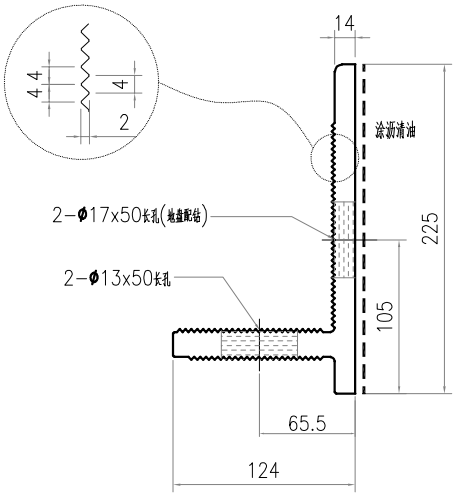
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
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修改	A	-	-	採用	工廠	✓	地盤 -	图纸名称	铝固定码加工图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色	銘化			材料	X86077	批准	林仁安	2022-12-15	單件重量	-	(KG)



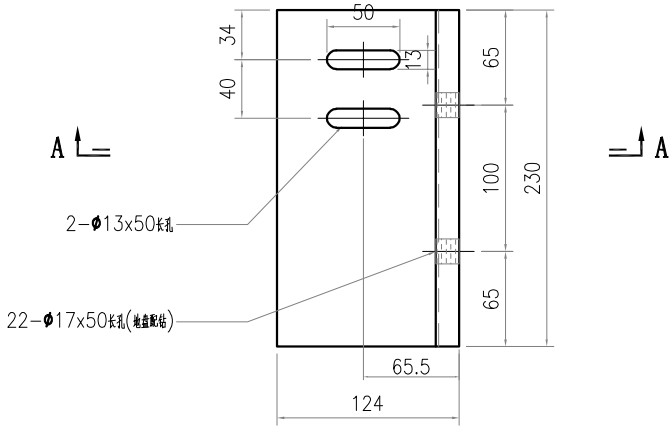
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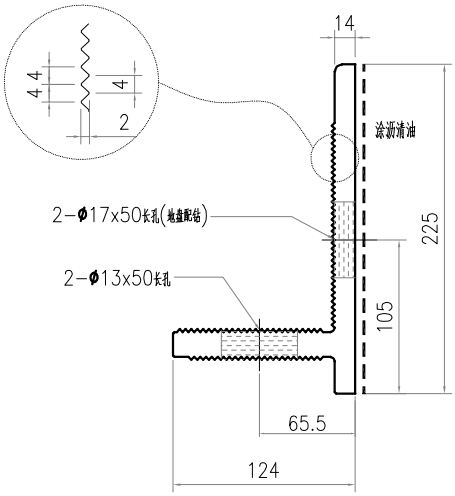
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
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修改	A	-	-	採用	工廠	✓	地盤	-	图纸名称	铝固定码加工图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色	鉻化				材料	X86077	批准	林仁安	2022-12-15	單件重量	-	(KG)



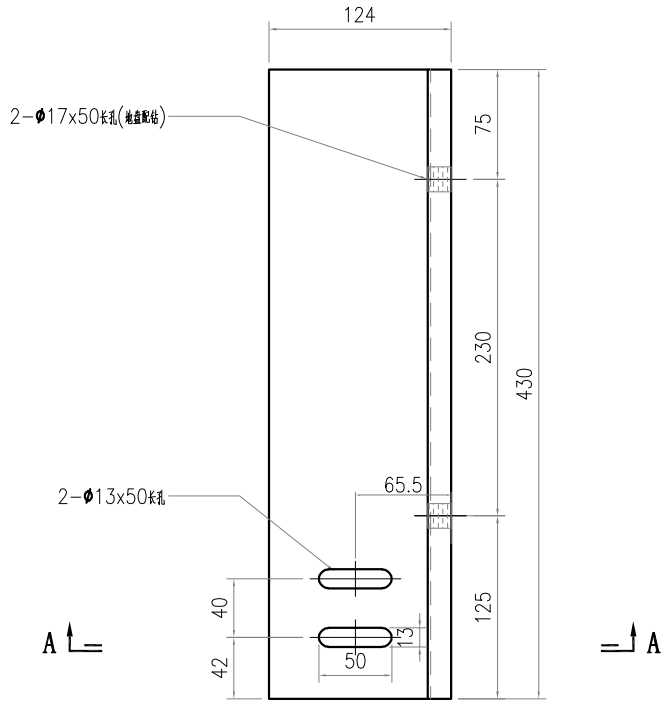
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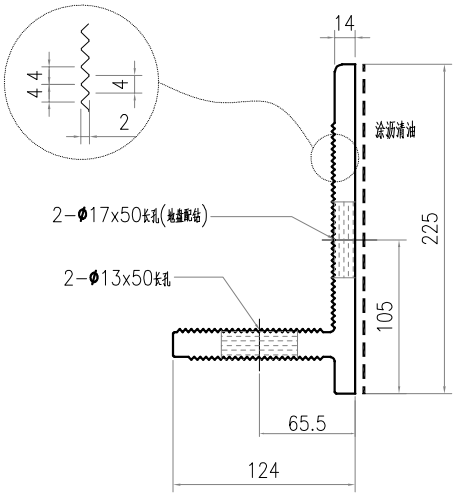
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
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日期	03.02	-	-	材料颜色	鉻化				材料	X86077	批准	林仁安	2022-12-15	單件重量	-	(KG)



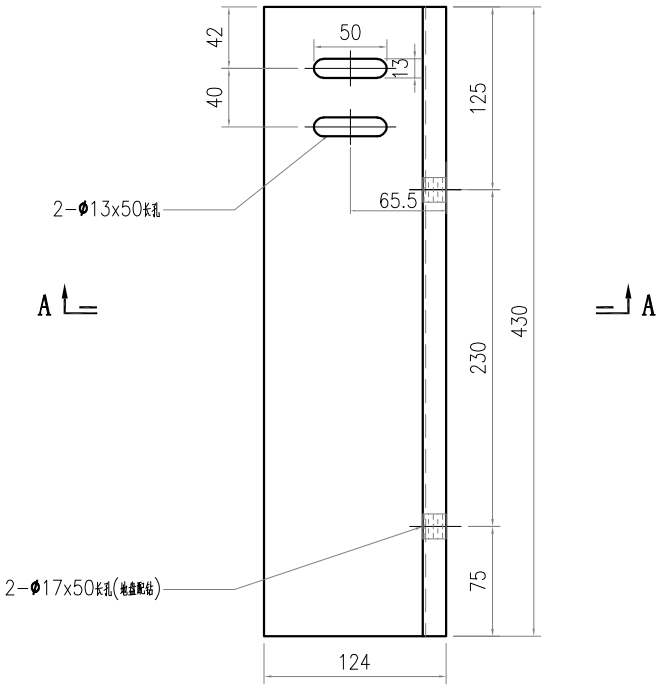
SECTION A-A



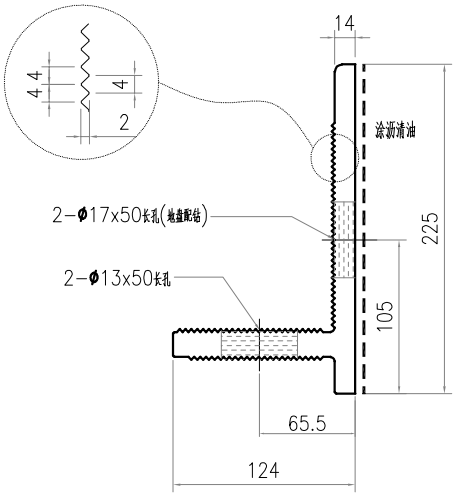
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	X86077-P05	
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日期	03.02	-	-	材料颜色	鉻化			材料	X86077	批准	林仁安	2022-12-15	單件重量	-	(KG)



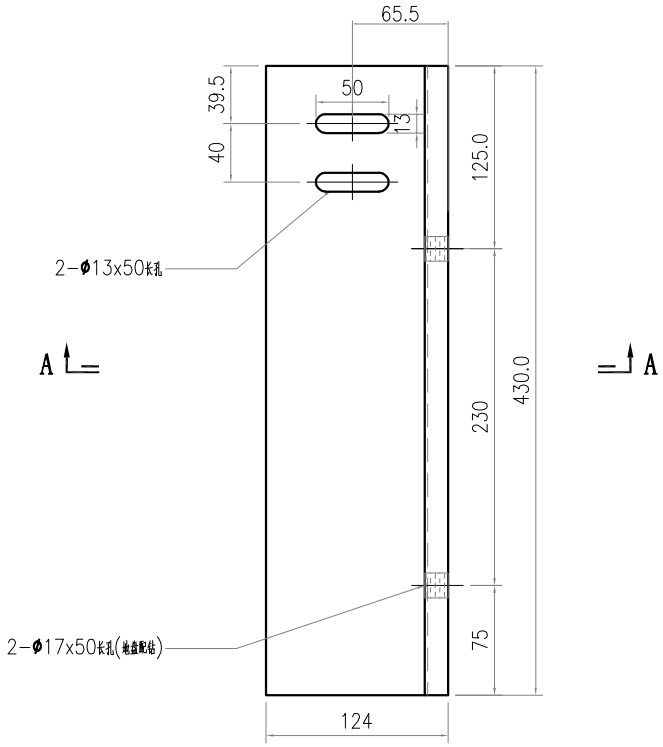
SECTION A-A



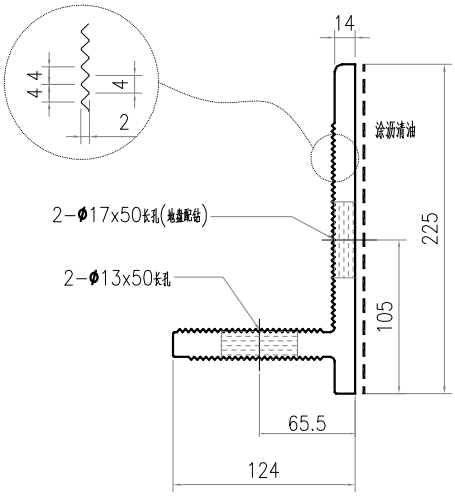
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
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日期	03.02	-	-	材料颜色	銘化				材料	X86077	批准	林仁安	2022-12-15	單件重量	-	(KG)



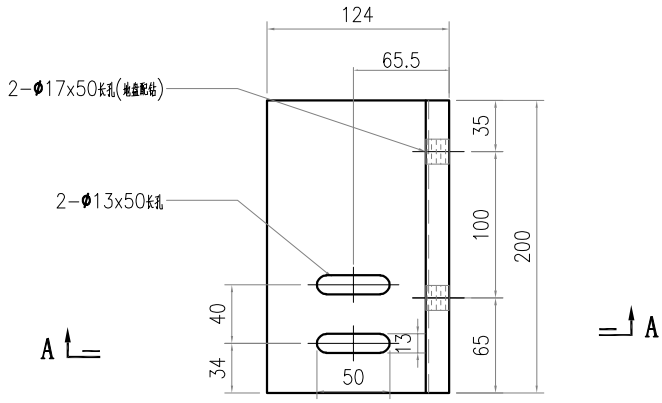
SECTION A-A



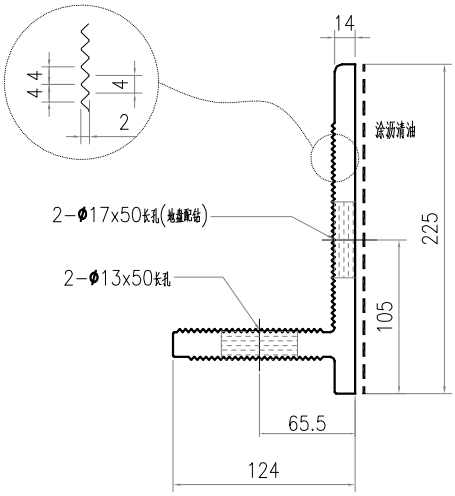
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	X86077-P02a	
修改	A	-	-	採用	工廠	✓	地盤	-	图纸名称	铝固定码加工图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色	銘化				材料	X86077	批准	林仁安	2022-12-15	單件重量	-	(KG)



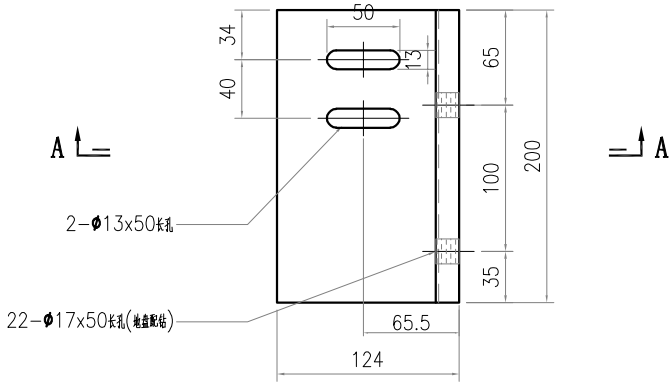
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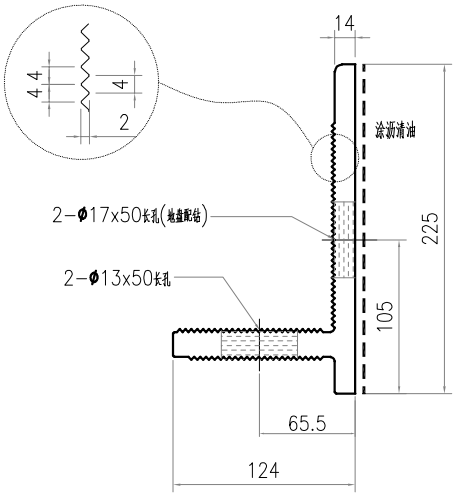
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
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日期	03.02	-	-	材料颜色	鉻化				材料	X86077	批准	林仁安	2022-12-15	單件重量	-	(KG)



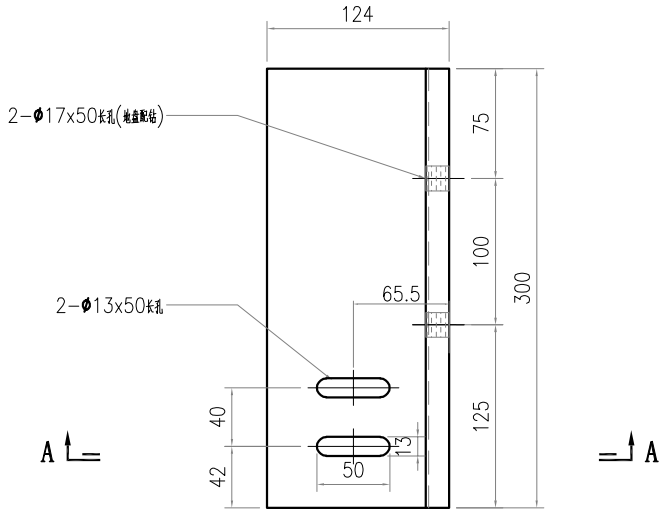
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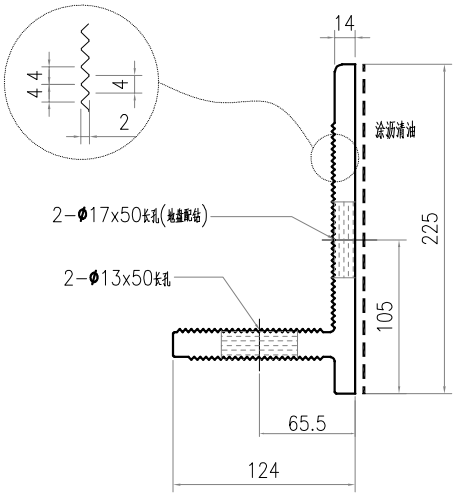
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	X86077-P04a	
修改	A	-	-	採用	工廠	✓	地盤 -	图纸名称	铝固定码加工图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色	銘化a			材料	X86077	批准	林仁安	2022-12-15	單件重量	-	(KG)



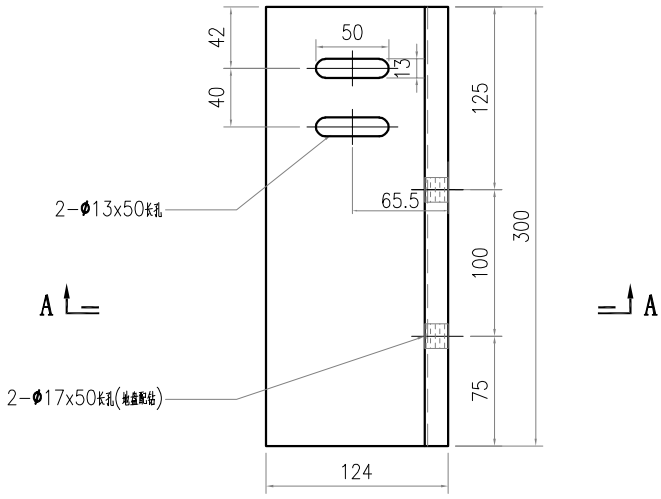
SECTION A-A



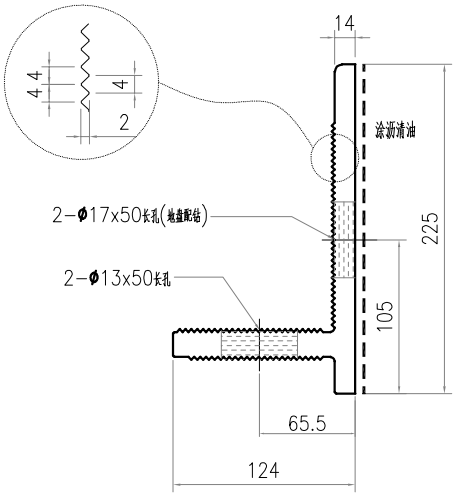
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	X86077-P05a	
修改	A	-	-	採用	工廠	✓	地盤 -	图纸名称	铝固定码加工图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色	鉻化			材料	X86077	批准	林仁安	2022-12-15	單件重量	-	(KG)



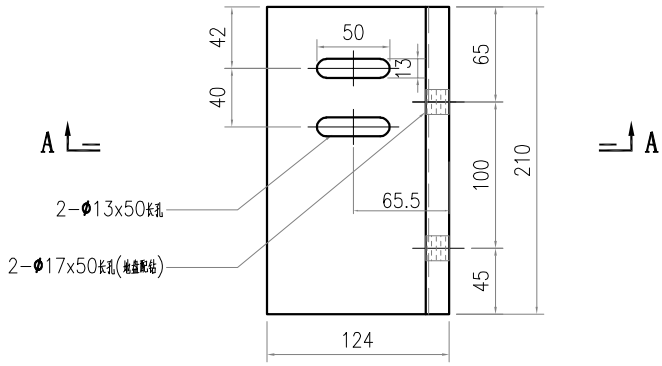
SECTION A-A



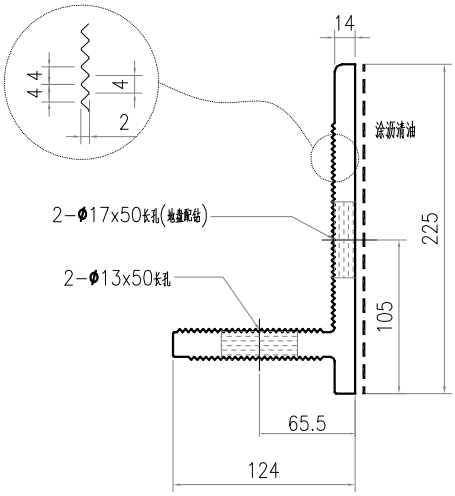
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	X86077-P05b	
修改	A	-	-	採用	工廠	✓	地盤 -	图纸名称	铝固定码加工图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色	鉻化			材料	X86077	批准	林仁安	2022-12-15	單件重量	-	(KG)



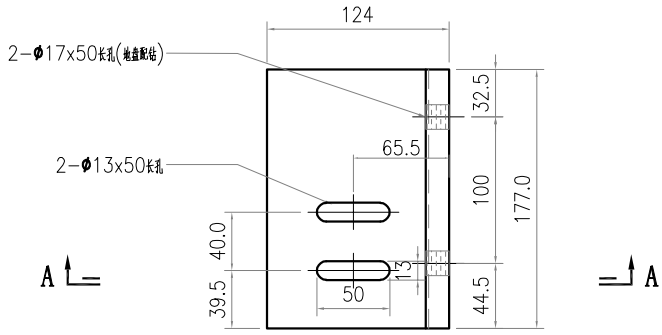
SECTION A-A



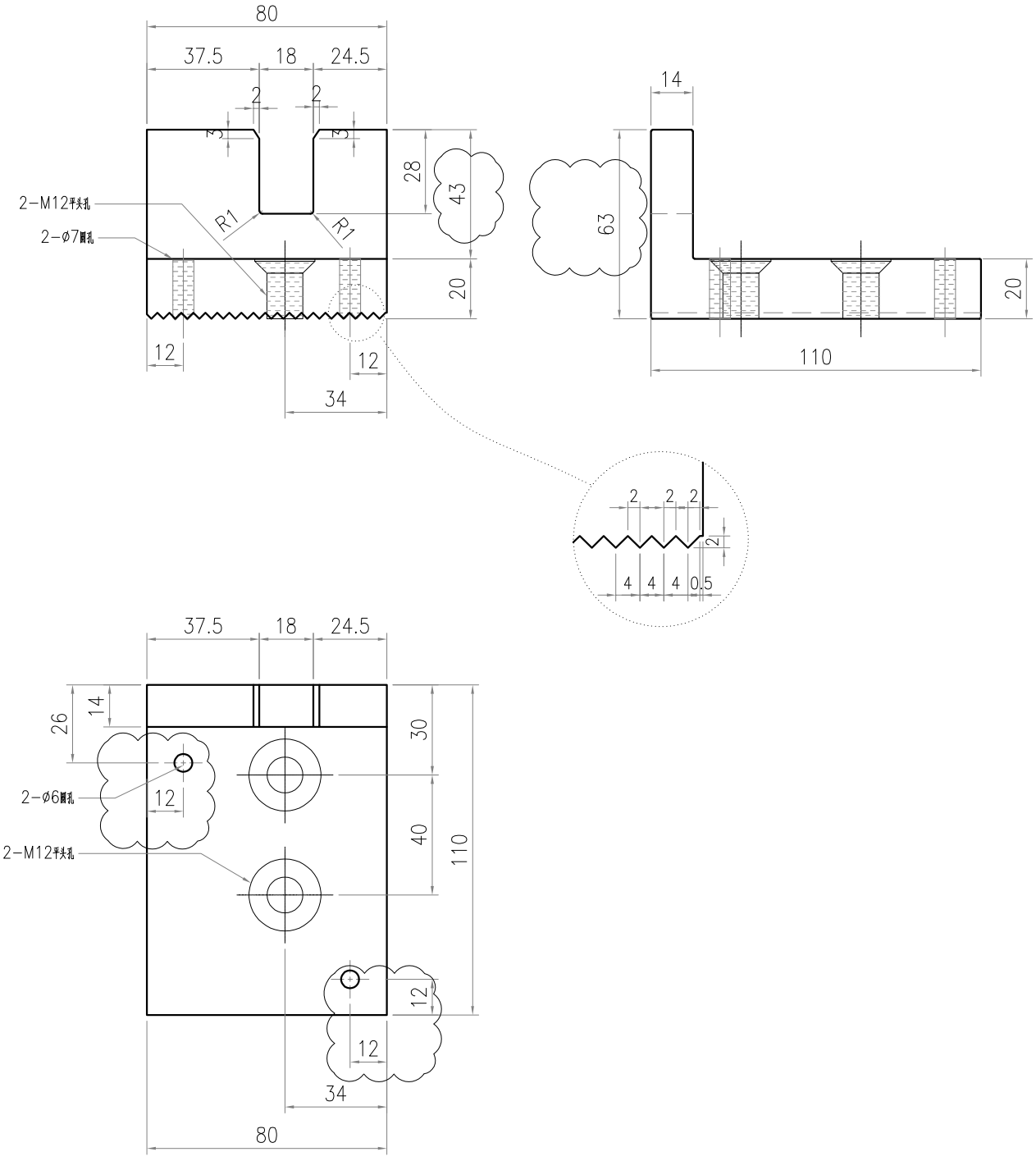
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.								工程號	J857	類別		物料號	-		
								地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	X86077-P06a	
修改	A	-	-	採用	工廠	✓	地盤	-	图纸名称	铝固定码加工图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色	銘化				材料	X86077	批准	林仁安	2022-12-15	單件重量	-	(KG)



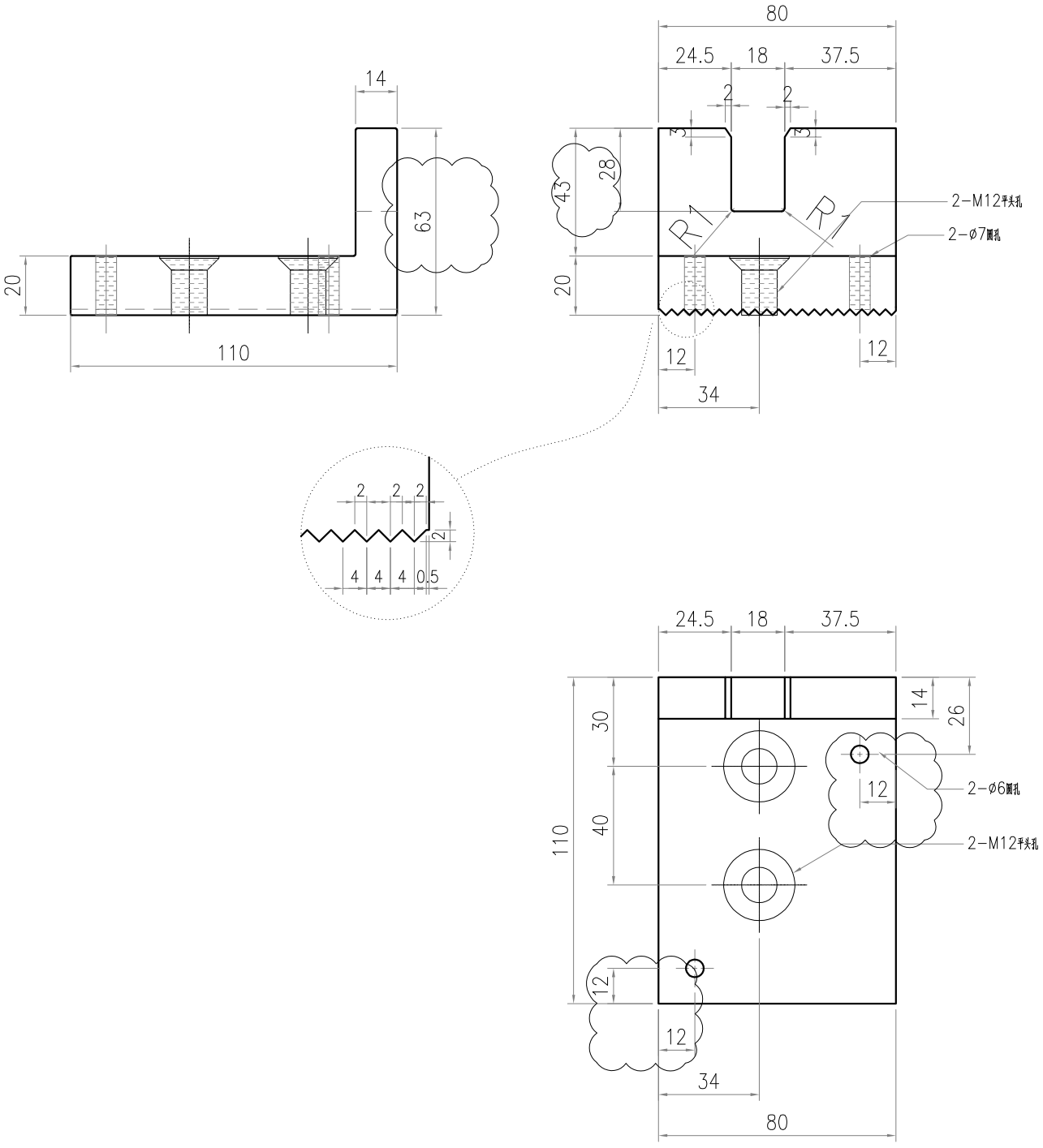
SECTION A-A



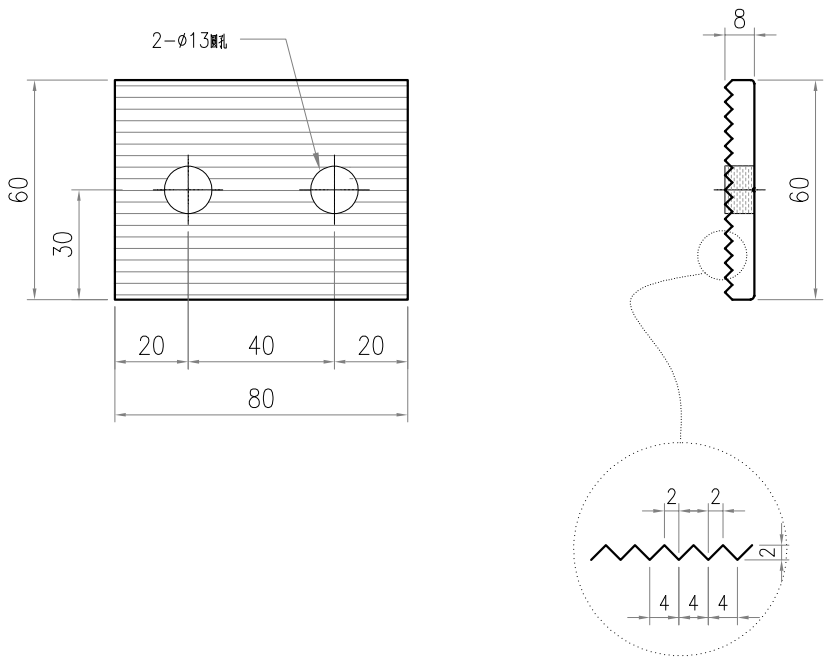
美特鋁質有限公司 MIDI Aluminium Fabricator Ltd.													
				工程號	J857	類別		物料號	-				
				地盘	啟德6552	制圖	李傳鵬	2022-12-13	圖號	X86096-P01L			
修改	A	-	-	採用工廠	✓	地盤	-	图纸名称	铝固定码加工图	復核	練松文	2022-12-14	數量	-	
日期	03.02	-	-	材料颜色	MILL			材料	X86096	批准	林仁安	2022-12-15	單件重量	-	(KG)



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	2022-12-13	圖號	X86096-P01R				
修改	A	-	-	採用工廠	✓	地盤	-	图纸名称	铝固定码加工图	復核	練松文	2022-12-14	數量	-
日期	03.02	-	-	材料颜色	MILL			材料	X86096	批准	林仁安	2022-12-15	單件重量	- (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	2022-12-13	圖號	X86087-P01
修改	-	-	-	採用	工廠	✓	地盤	-	图纸名称	铝介子加工图	復核	練松文	2022-12-14	數量	-
日期	-	-	-	材料顏色		MILL			材料	X86087	批准	林仁安	2022-12-15	單件重量	- (KG)



J857单元幕墙墙身挂码派位图(1)

SD-PE-3001

33F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02
32F	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P02	BK-P03	BK-P04a	BK-P05	BK-P01	BK-P02		

SD-PE-3002

33F	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P02	BK-P03a	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P02
32F	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P02	

SD-PE-3003

	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P02a	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P02
	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P02	

J857单元幕墙墙身挂码派位图(2)

SD-PE-3004

33F	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02
32F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02			

SD-PE-3005

33F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P02
32F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02			

SD-PE-3006

33F	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P02	BK-P03a	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P02
32F	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P02	

J857单元幕墙墙身挂码派位图(3)

SD-PE-3007

31F	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P02a	BK-P03	BK-P01	BK-P02		
30F	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P02

SD-PE-3008

31F	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P04
30F	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P04	BK-P05	BK-P01	BK-P02			

SD-PE-3021

31F	BK-P03	BK-P01	BK-P02									
30F	BK-P03	BK-P01	BK-P02	BK-P03	BK-P01	BK-P04	BK-P05b	BK-P01	BK-P02a			

J857单元幕墙墙身挂码派位图(4)

SD-PE-3020

31F	BK-P03	BK-P01	BK-P04	BK-P05	BK-P01	BK-P02a	BK-P03a	BK-P01	BK-P04	BK-P05	BK-P01	BK-P02
30F	BK-P03	BK-P01	BK-P04	BK-P05	BK-P01	BK-P02a	BK-P03a	BK-P01	BK-P04	BK-P05	BK-P01	BK-P02

SD-PE-3009

31F						BK-P03	BK-P01	BK-P01	BK-P01	BK-P02a
30F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02a

J857单元幕墙墙身挂码派位图(5)

SD-PE-3010

36F (Roof)					
33F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02a
32F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02

SD-PE-3019

36F (Roof)												
33F	BK-P03	BK-P01	BK-P04	BK-P05	BK-P01	BK-P02a	BK-P03a	BK-P01	BK-P04	BK-P05	BK-P01	BK-P02
32F	BK-P03	BK-P01	BK-P04	BK-P05	BK-P01	BK-P02a	BK-P03a	BK-P01	BK-P04	BK-P05	BK-P01	BK-P02

SD-PE-3011

36F (Roof)									
33F	BK-P03a	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02
32F	BK-P03	BK-P01		BK-P02	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02

J857单元幕墙墙身挂码派位图(6)

SD-PE-3012

33F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P02a
32F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01		BK-P02

SD-PE-3013

33F	BK-P03	BK-P01	BK-P04	BK-P05	BK-P01	BK-P02a	BK-P03a	BK-P01	BK-P04	BK-P05	BK-P01	BK-P03
32F	BK-P03	BK-P01	BK-P04	BK-P05	BK-P01	BK-P02a	BK-P03a	BK-P01	BK-P04	BK-P05	BK-P01	BK-P03

SD-PE-3014

33F	BK-P03a	BK-P01	BK-P01	BK-P01	BK-P02
32F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P02

J857单元幕墙墙身挂码派位图(7)

SD-PE-3015

33F	BK-P03a	BK-P01	BK-P01	BK-P01	BK-P02				
32F	BK-P03a	BK-P01	BK-P01	BK-P01	BK-P02	BK-P03	BK-P01	BK-P01	BK-P02

SD-PE-3016

33F	BK-P03	BK-P01	BK-P04	BK-P05	BK-P01	BK-P02a	BK-P03	BK-P01	BK-P04	BK-P05a	BK-P01	BK-P02a	BK-P03	BK-P01	BK-P06a	BK-P07	BK-P01	BK-P02
32F	BK-P03	BK-P01	BK-P04	BK-P05	BK-P01	BK-P02a	BK-P03	BK-P01	BK-P04	BK-P05a	BK-P01	BK-P02a	BK-P03	BK-P01	BK-P06a	BK-P07	BK-P01	BK-P02

SD-PE-3017

33F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02
32F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02

J857单元幕墙墙身挂码派位图(8)

SD-PE-3018-1

RF										
6F	BK-P03	BK-P01	BK-P04	BK-P05	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02
5F	BK-P03	BK-P01	BK-P04	BK-P05	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02
3F	BK-P03	BK-P01	BK-P04	BK-P05	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02
	BK-P03	BK-P01	BK-P04	BK-P05	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02

SD-PE-3018-2

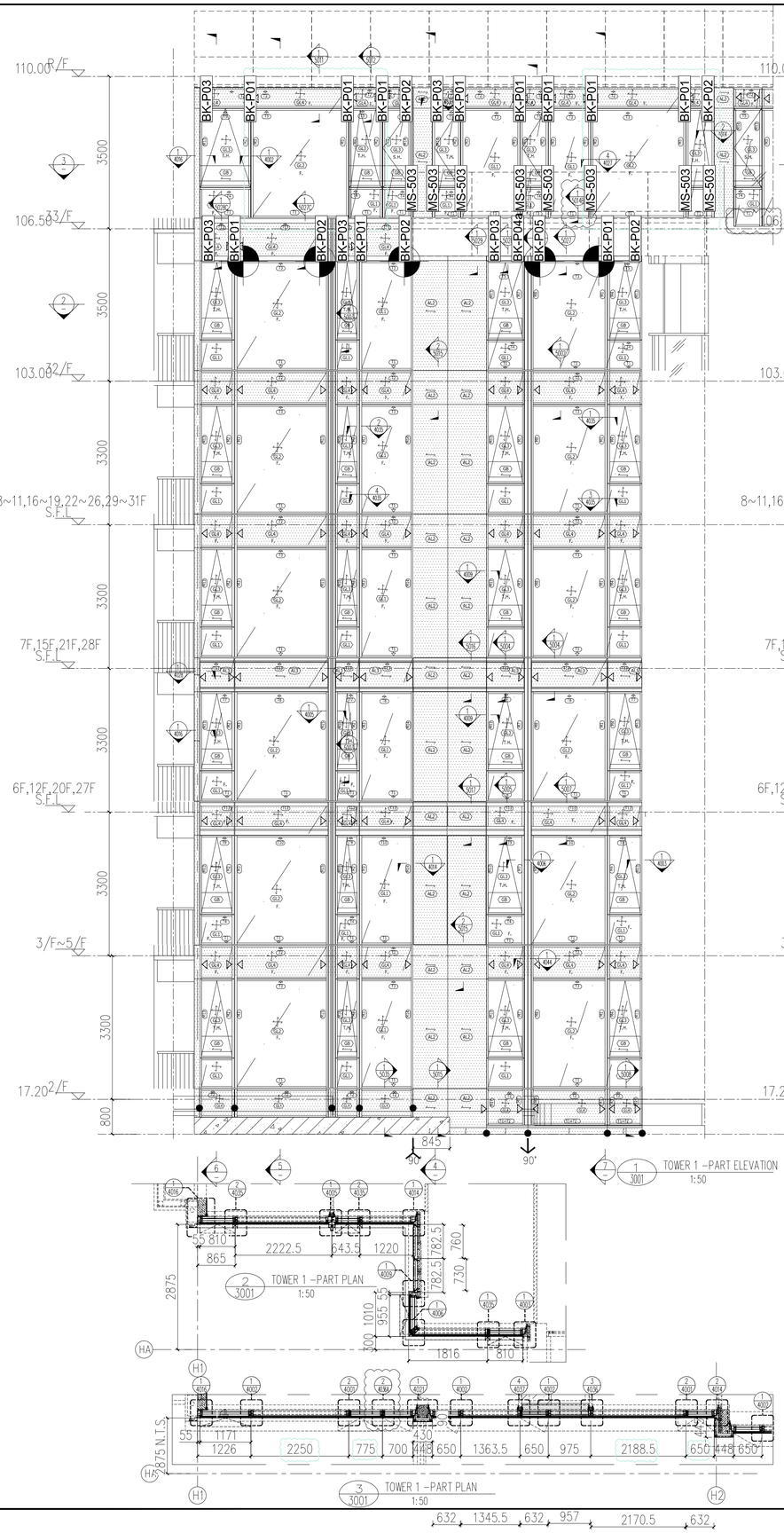
5F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02
3F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02
	BK-P03	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P02

SD-PE-3018-3

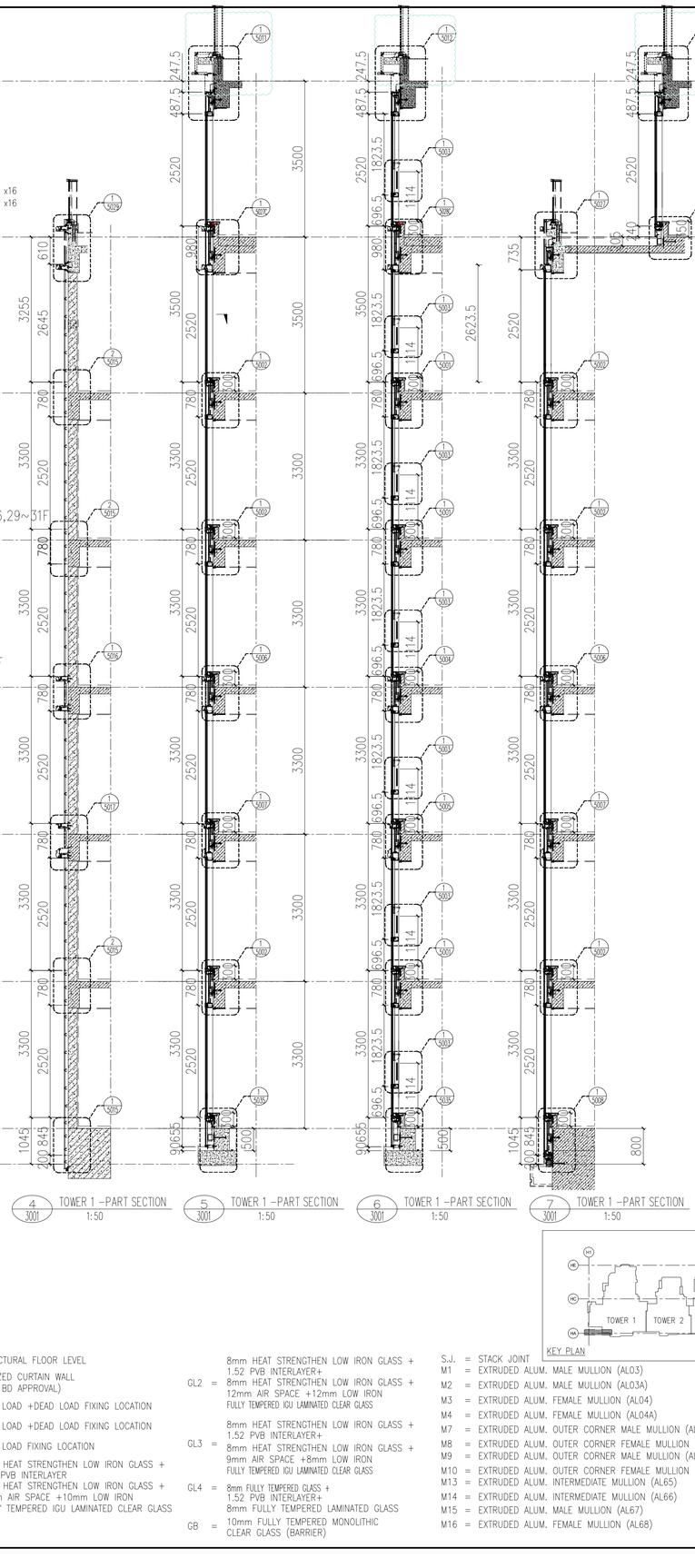
5F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P04b	BK-P05	BK-P01	BK-P02
3F	BK-P03	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P04b	BK-P05	BK-P01	BK-P02
	BK-P03	BK-P01	BK-P01	BK-P01	BK-P01	BK-P01	BK-P04b	BK-P05	BK-P01	BK-P02

SD-PE-3018-4

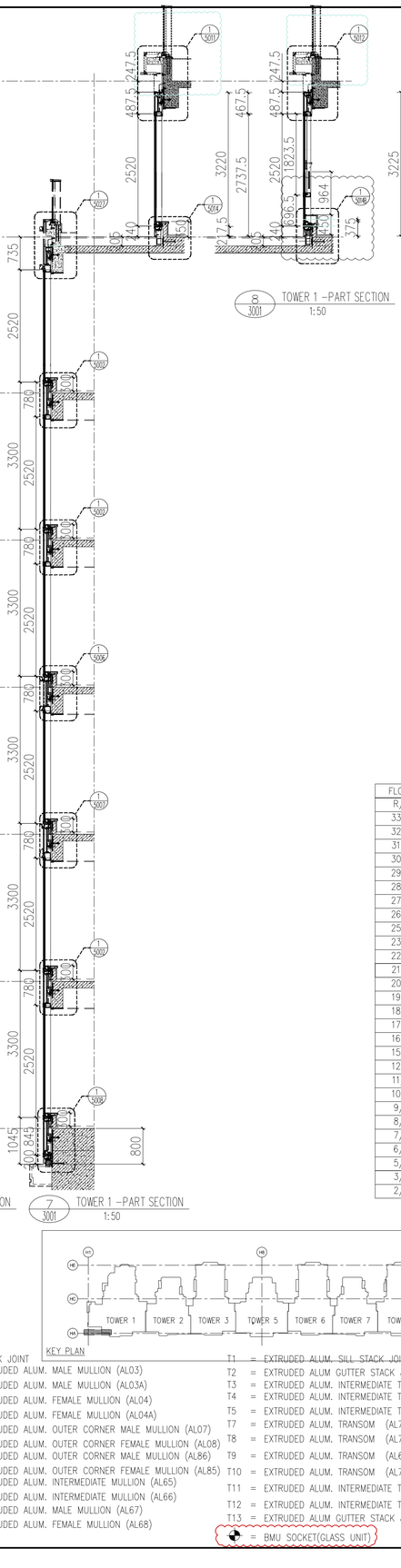
5F	BK-P03	BK-P01	BK-P02
3F	BK-P03	BK-P01	BK-P02
	BK-P03	BK-P01	BK-P02



TOWER 1 –PART ELEVATION
1:50



TOWER 1 –PART SECTION
1:50



TOWER 1 –PART SECTION
1:50

TOWER 1 –PART PLAN
1:50

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

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)

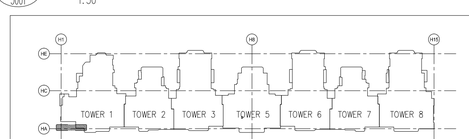
T10 = EXTRUDED ALUM. TRANSOM (AL70)

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
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) 2552 1091
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 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)

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 + 8mm FULLY TEMPERED 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)

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
S.F.L. = STRUCTURAL FLOOR LEVEL

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 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

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 :
CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwadi.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
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 SOCKET(GLASS UNIT)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MOULLION (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 +8mm LOW IRON FULLY TEMPERED ĠU 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 ĠU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS + 10mm FULLY TEMPERED MONOLITHIC
GB = 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 ĠU LAMINATED CLEAR GLASS

7 TOWER 2 -PART SECTION 1:50 (3003)
4 TOWER 2 -PART SECTION 1:50 (3003)
3 TOWER 2 -PART SECTION 1:50 (3003)
2 TOWER 2 -PART SECTION 1:50 (3003)
1 TOWER 2&3 -PART ELEVATION 1:50 (3003)
5 TOWER 2&3 -PART PLAN 1:50 (3003)
6 TOWER 2&3 -PART PLAN 1:50 (3003)

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 — 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 1968 Email: cmwa@cmwa.com

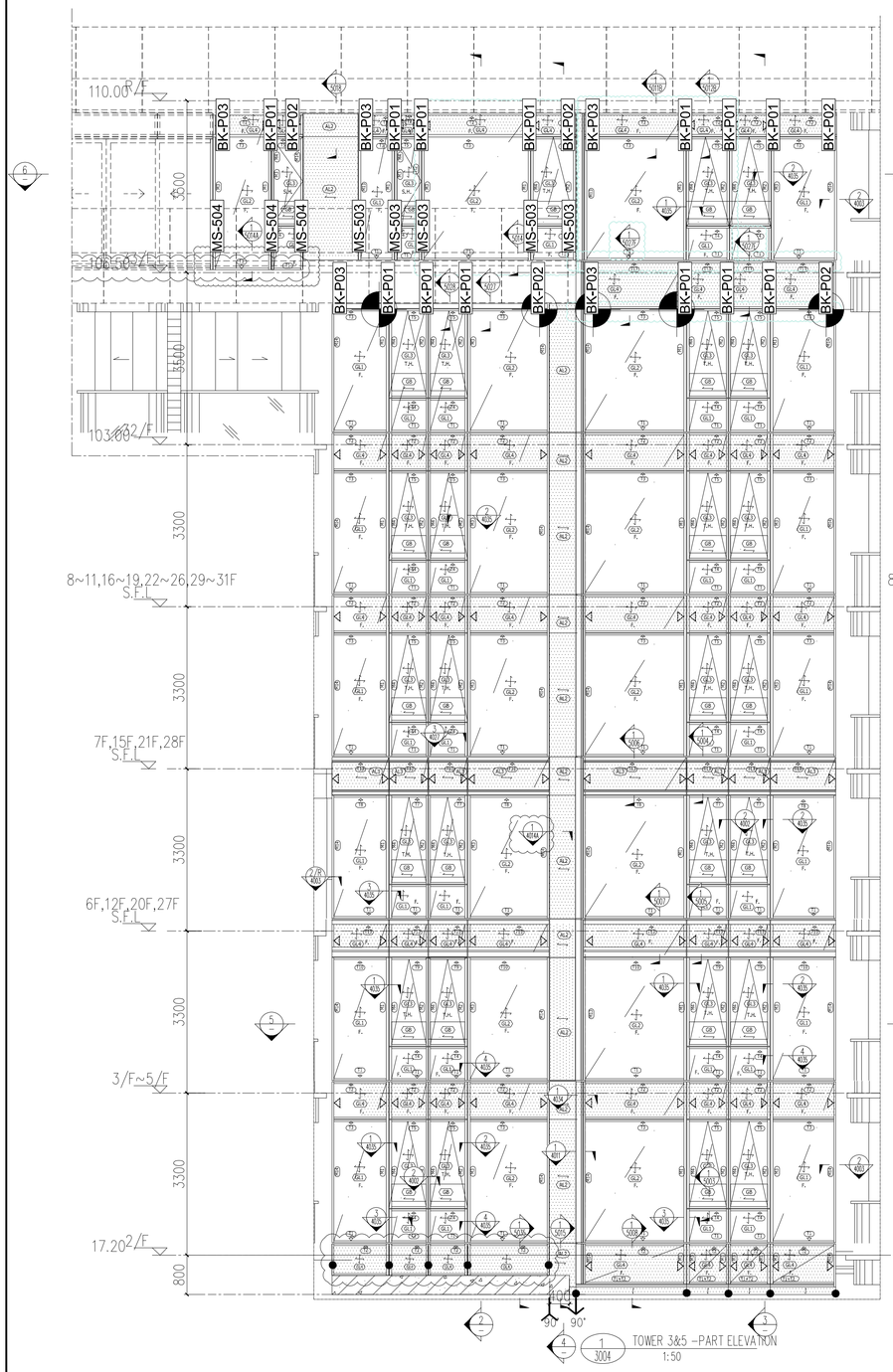
MAIN CONTRACTOR :
裕民建築有限公司

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

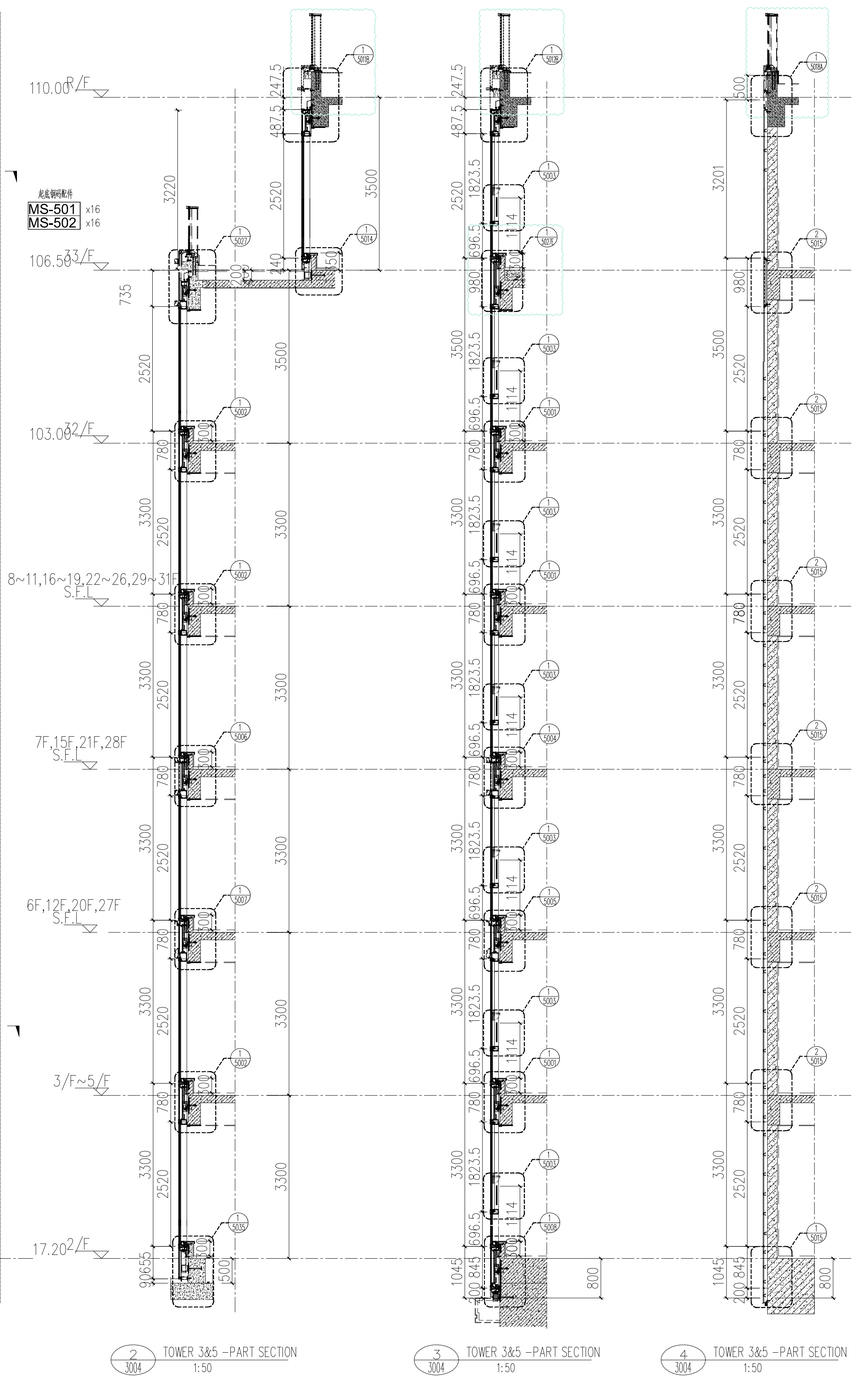
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

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



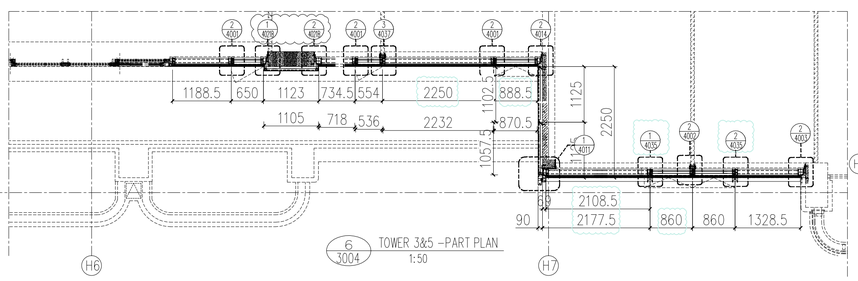
1 3004 TOWER 3&5 –PART ELEVATION
1:50



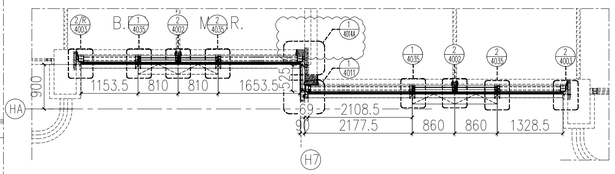
2 3004 TOWER 3&5 –PART SECTION
1:50

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)

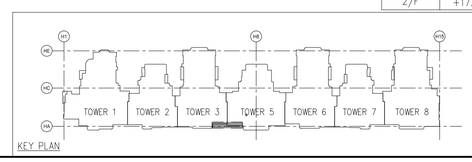
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

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



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	
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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 1068
Email: cmwa@cmwa.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

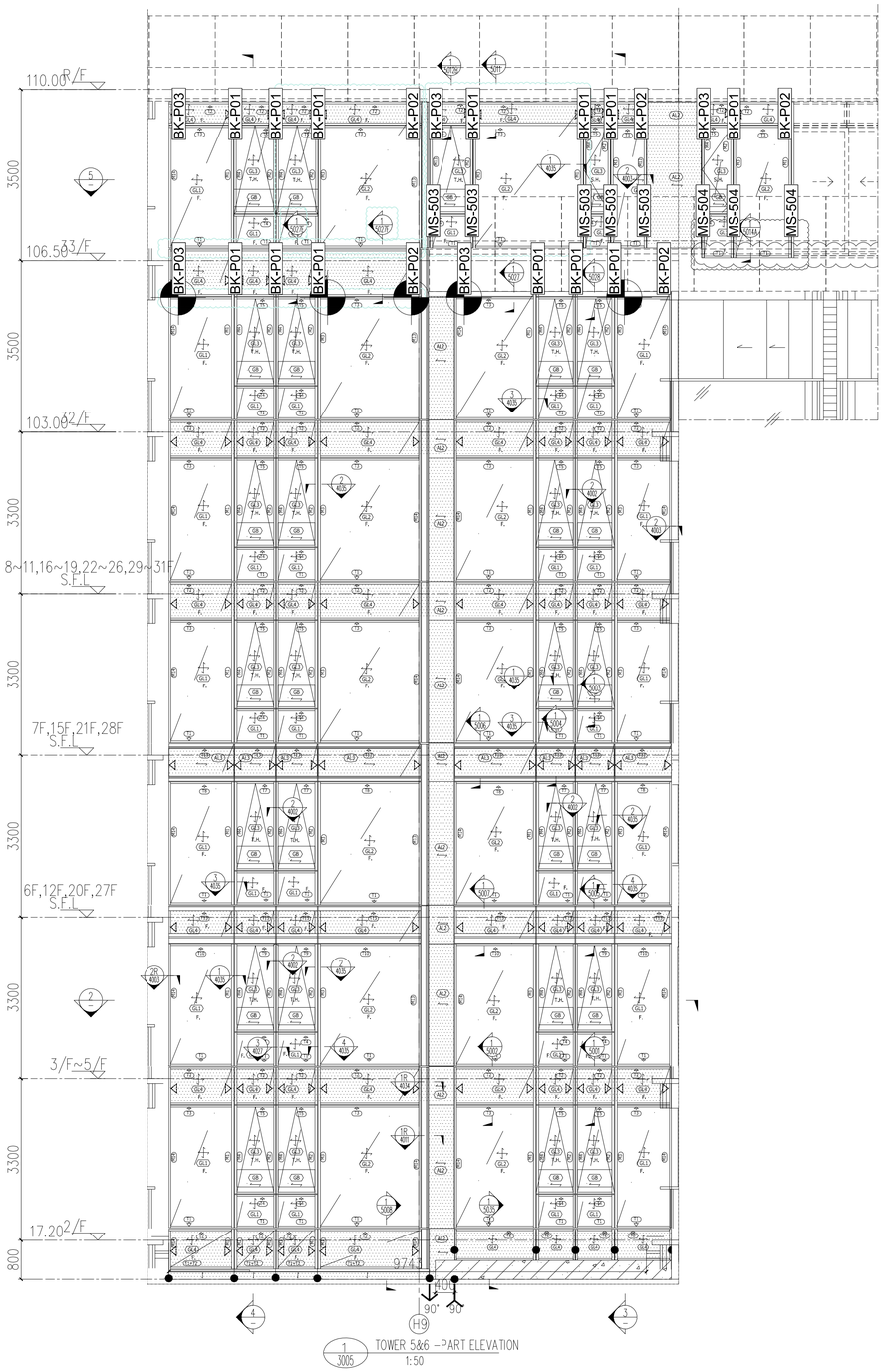
DATE : 18.Oct.2021

CHKD BY :

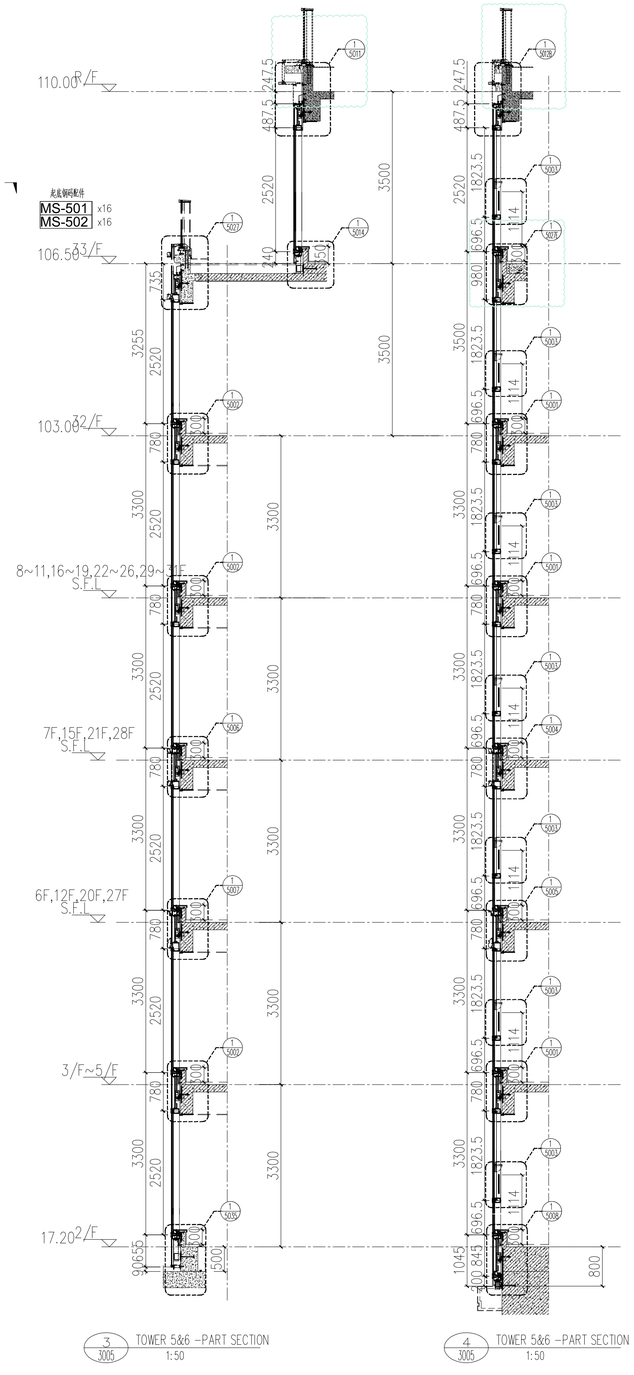
SCALE A1: 1:50
A3:

DWG. NO. : SD-PE-3004

REV. : B

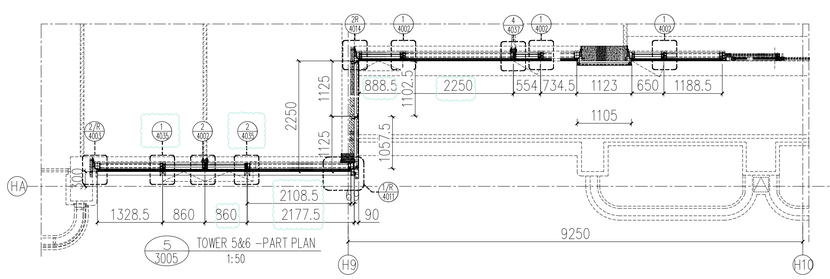


1 3005 TOWER 5&6 –PART ELEVATION 1:50

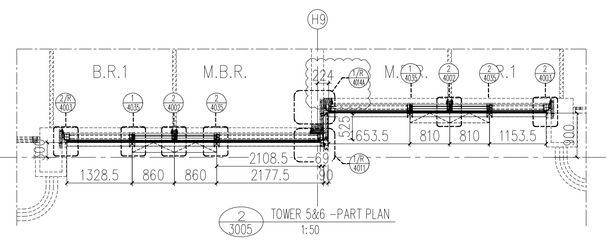


3 3005 TOWER 5&6 –PART SECTION 1:50

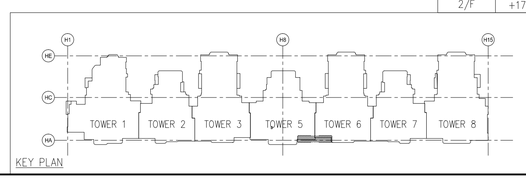
4 3005 TOWER 5&6 –PART SECTION 1:50



5 3005 TOWER 5&6 –PART PLAN 1:50



2 3005 TOWER 5&6 –PART PLAN 1:50



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)

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	
	13.Nov.2021	GENERAL REVISION	
	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 :
B
A 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

JOB NO. : J-857

DRAWN BY : AN

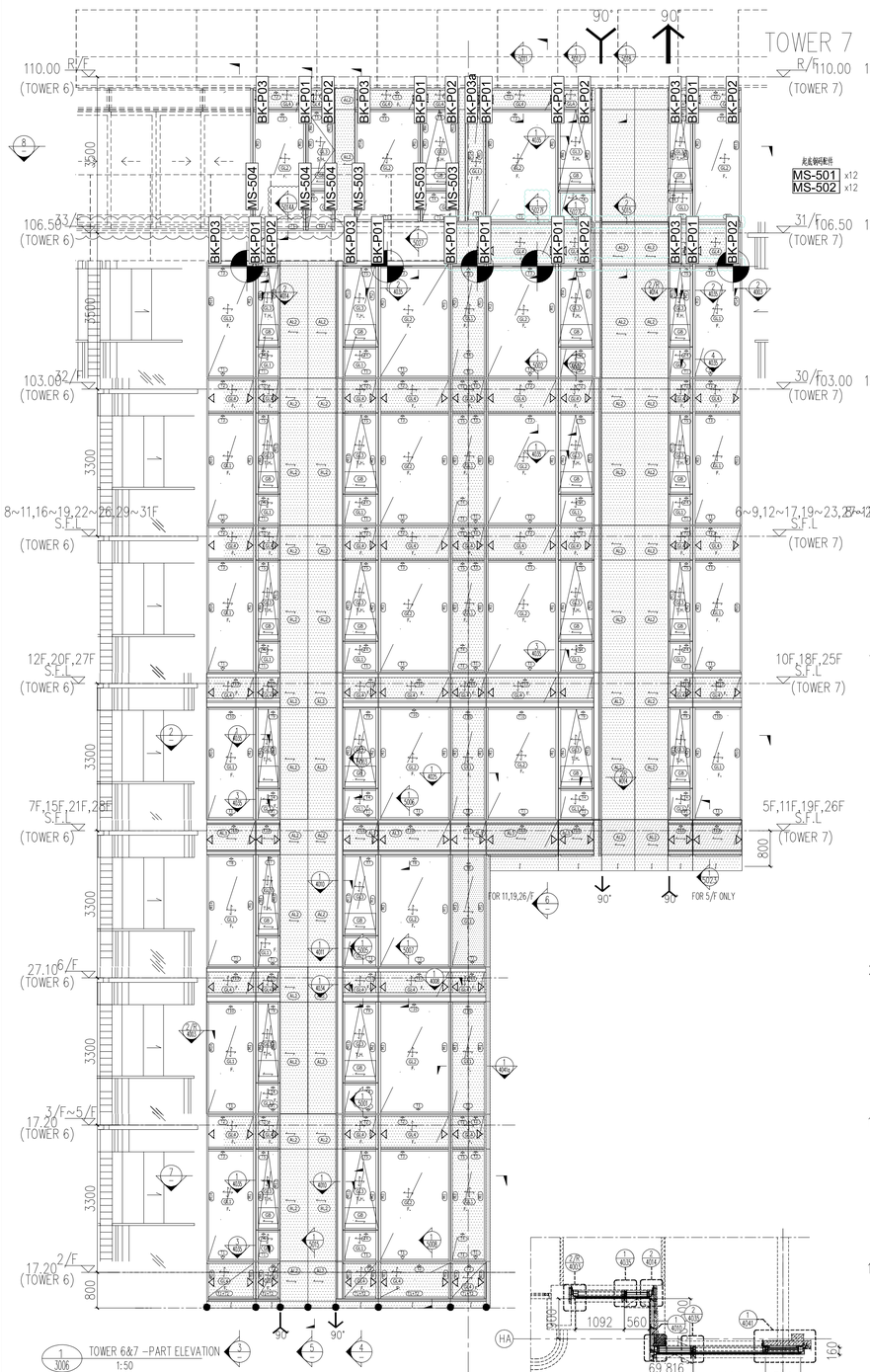
DATE : 18.Oct.2021

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)

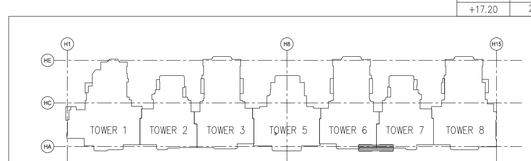
S.J. = STACK JOINT

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. (X/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@cmwa.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 :

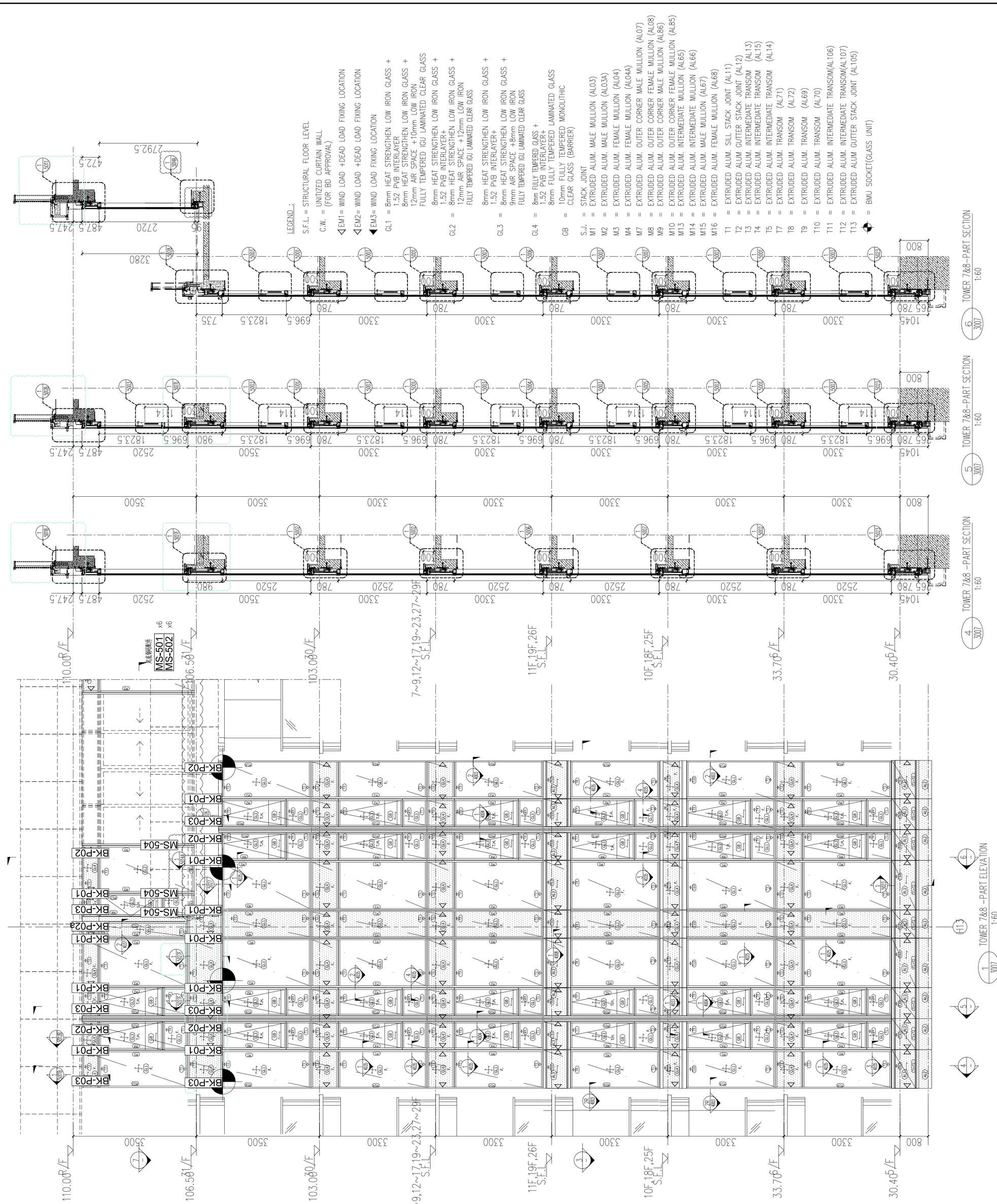
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2

JOB NO. : J-857

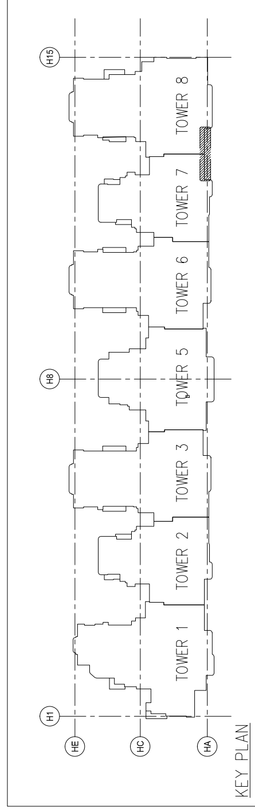
DRAWN BY : AN | DATE : 18.Oct.2021

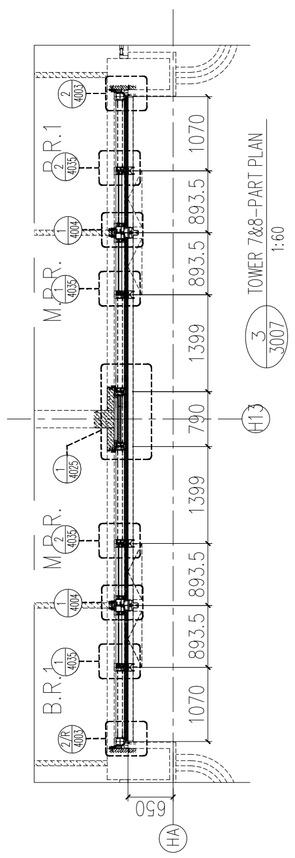
CHKD BY : | SCALE A1: 1:50 A3:

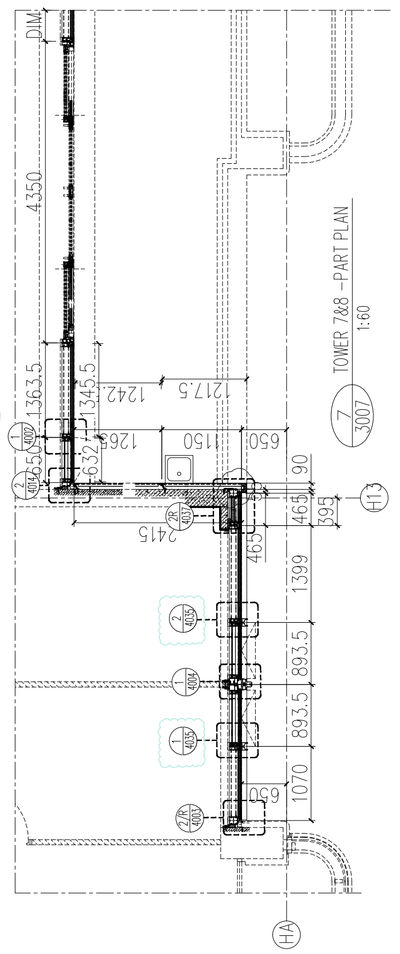
DWG. NO. : SD-PE-3006 | REV. : B



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	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) 2552 1968 E-mail: cmwa@cmwa.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

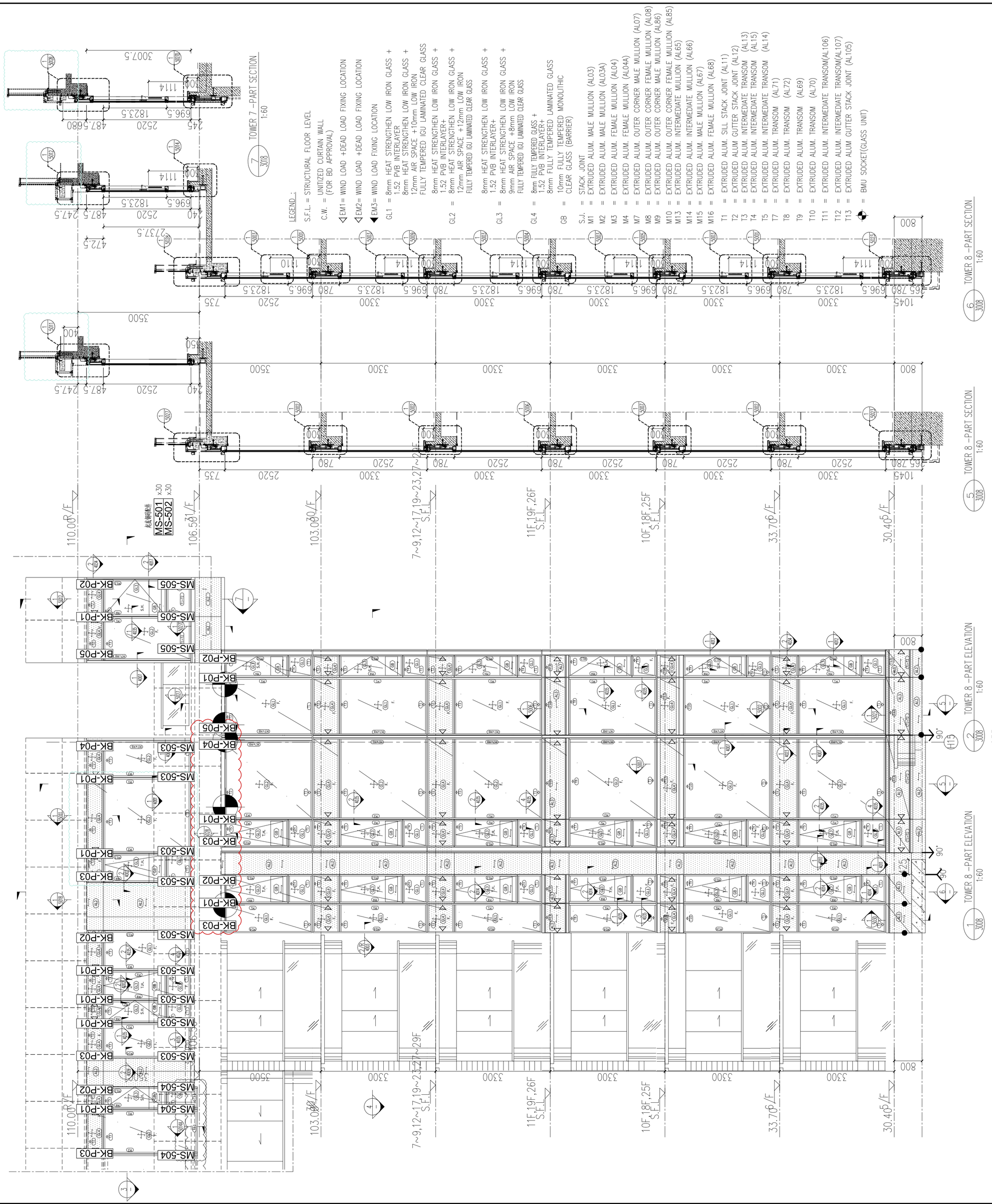
PROJECT :

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

TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 7

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
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) 2552 1908
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

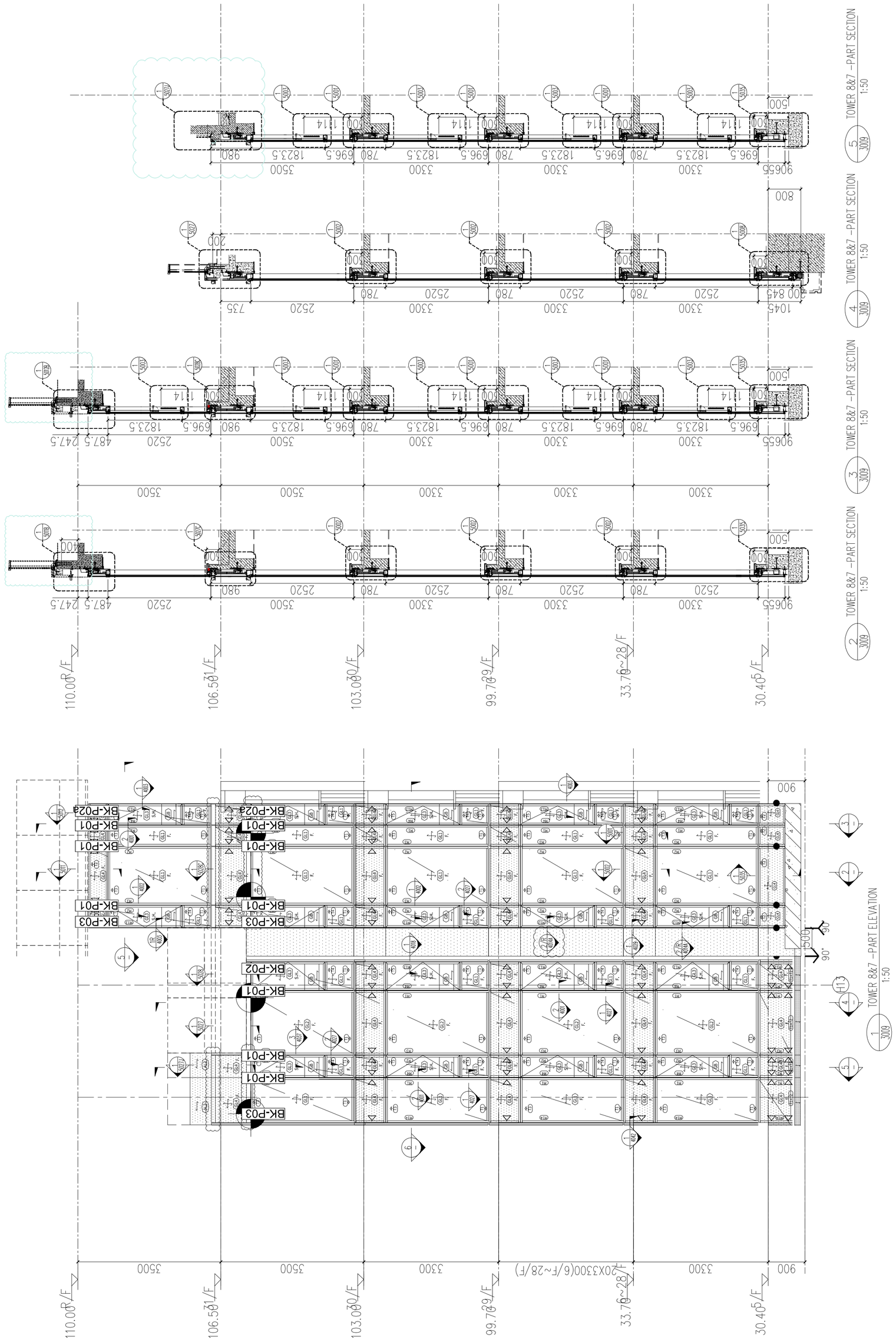
PROJECT :

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

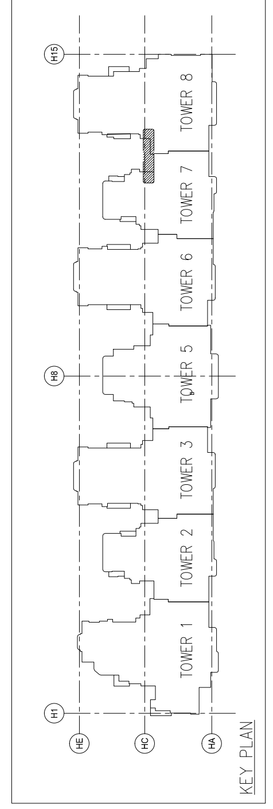
TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8

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



S.J. = STACK JOINT

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

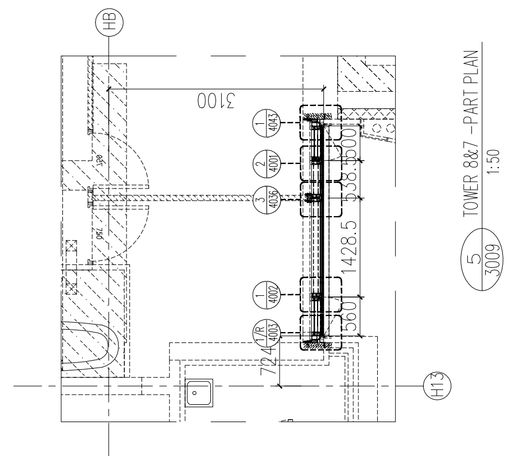
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS

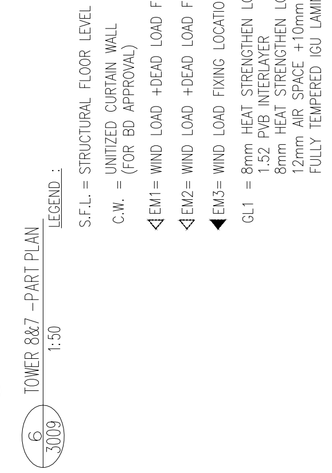
GB = 10mm FULLY TEMPERED MONOLUTHIC CLEAR GLASS (BARRIER)

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)

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)

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
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: cmwk@cmwk.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

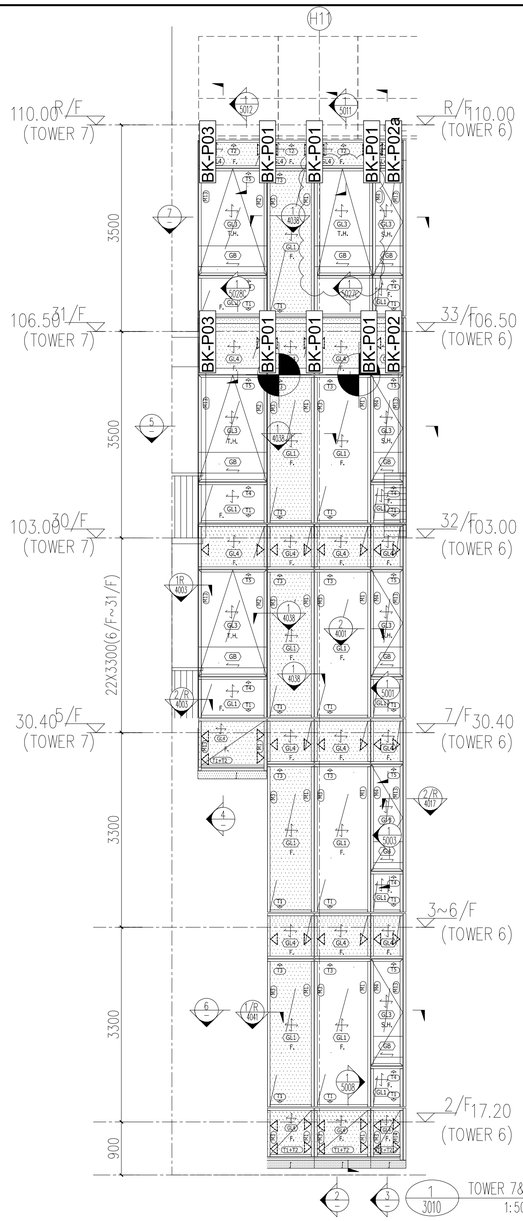
PROJECT :

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

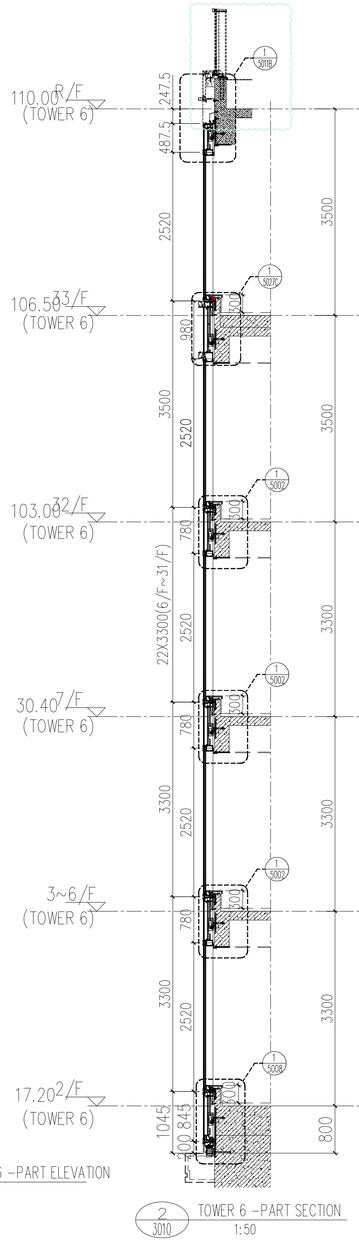
TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8&7

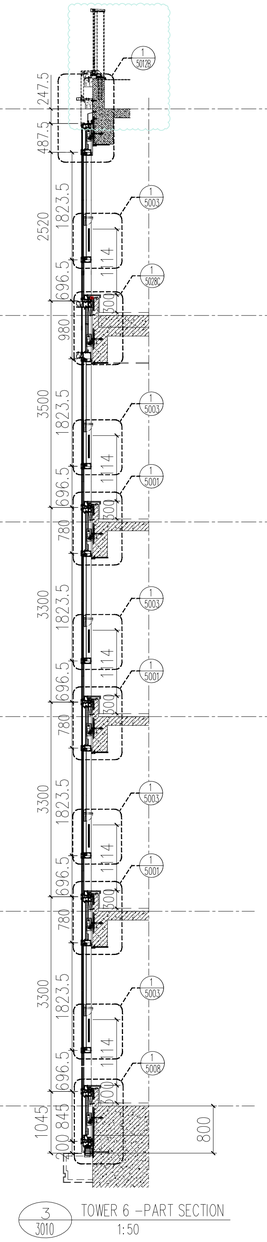
JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:60 A3:
DWG. NO. : SD-PE-3009	REV. : B



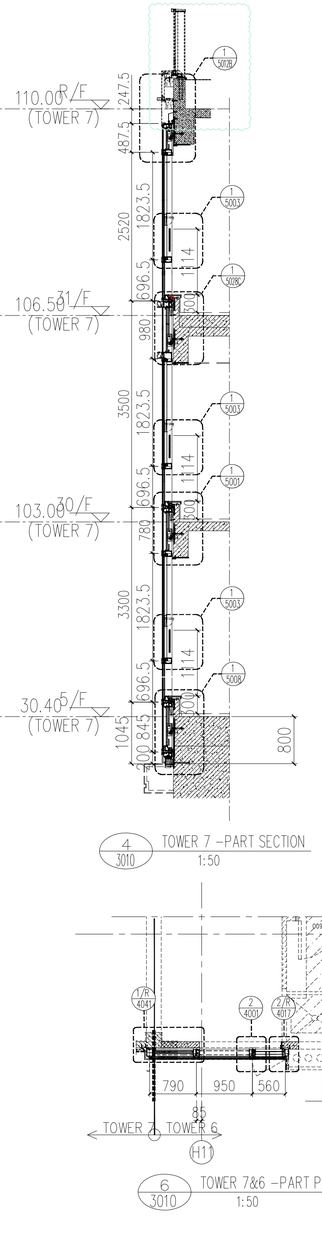
1 3010 TOWER 7&6 -PART ELEVATION 1:50



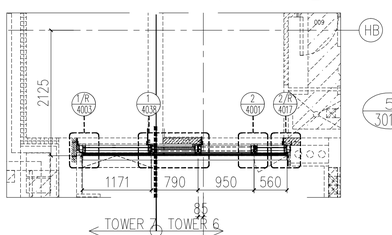
2 3010 TOWER 6 -PART SECTION 1:50



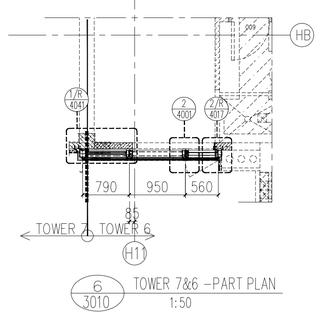
3 3010 TOWER 6 -PART SECTION 1:50



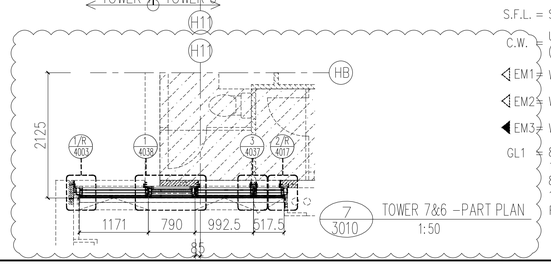
4 3010 TOWER 7 -PART SECTION 1:50



5 3010 TOWER 7&6 -PART PLAN 1:50

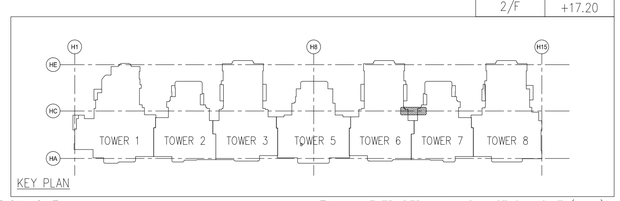


6 3010 TOWER 7&6 -PART PLAN 1:50



7 3010 TOWER 7&6 -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)
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)

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) 2522 1068
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

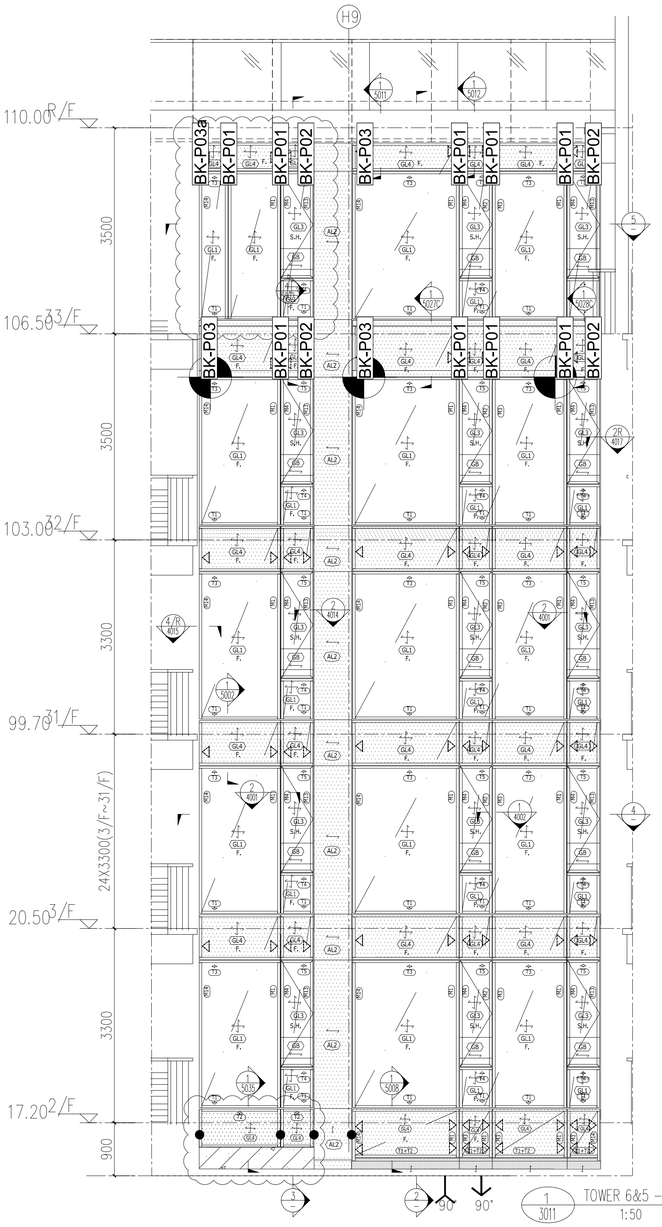
TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 7&6

JOB NO. : J-857

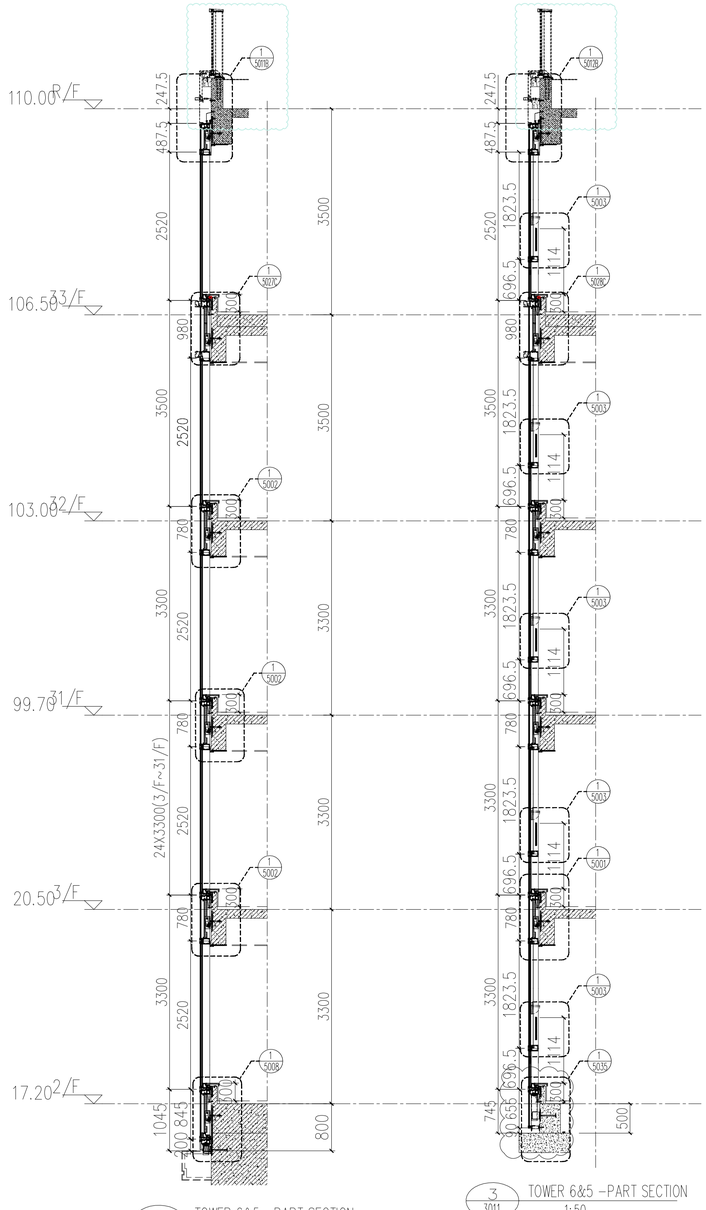
DRAWN BY : AN | DATE : 18.Oct.2021

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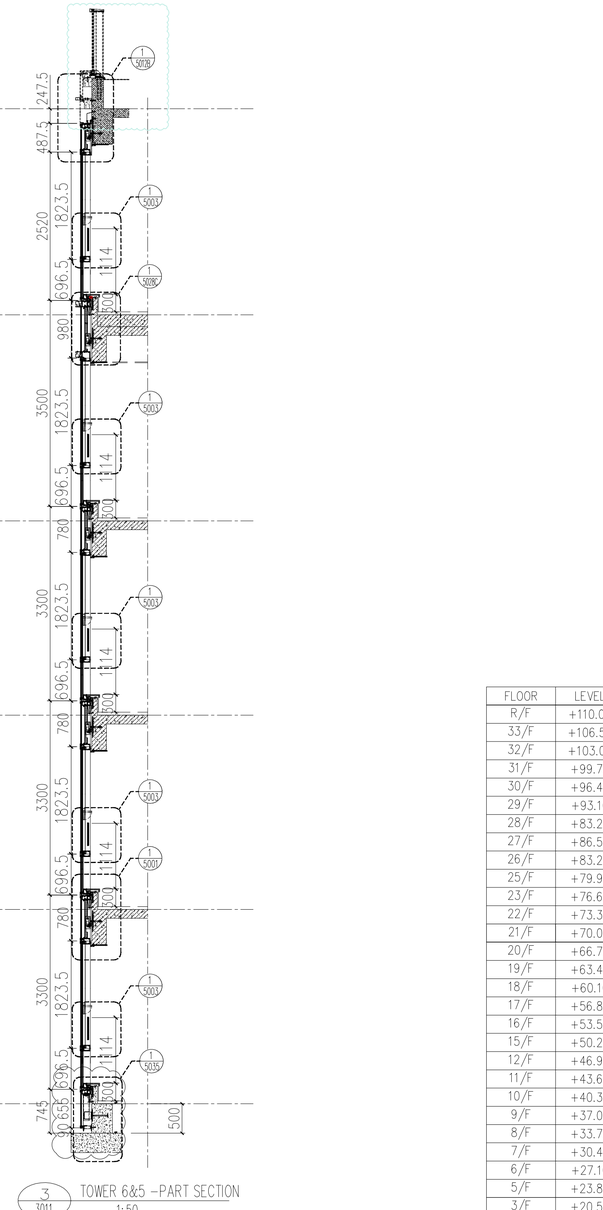
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1 / 3011 TOWER 6&5 –PART ELEVATION 1:50

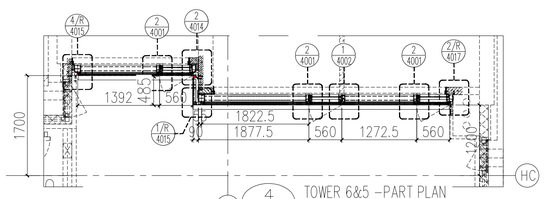


2 / 3011 TOWER 6&5 –PART SECTION 1:50

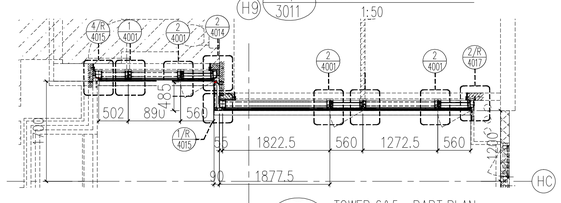


3 / 3011 TOWER 6&5 –PART SECTION 1:50

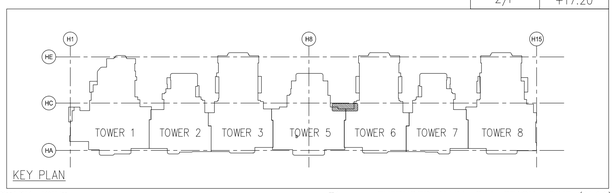
FLOOR	LEVEL
R/F	+110.00
33/F	+106.50
32/F	+103.00
31/F	+99.70
30/F	+96.40
29/F	+93.10
28/F	+83.20
27/F	+86.50
26/F	+83.20
25/F	+79.90
23/F	+76.60
22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F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



4 / 3011 TOWER 6&5 –PART PLAN 1:50



5 / 3011 TOWER 6&5 –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

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)
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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)

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

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MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
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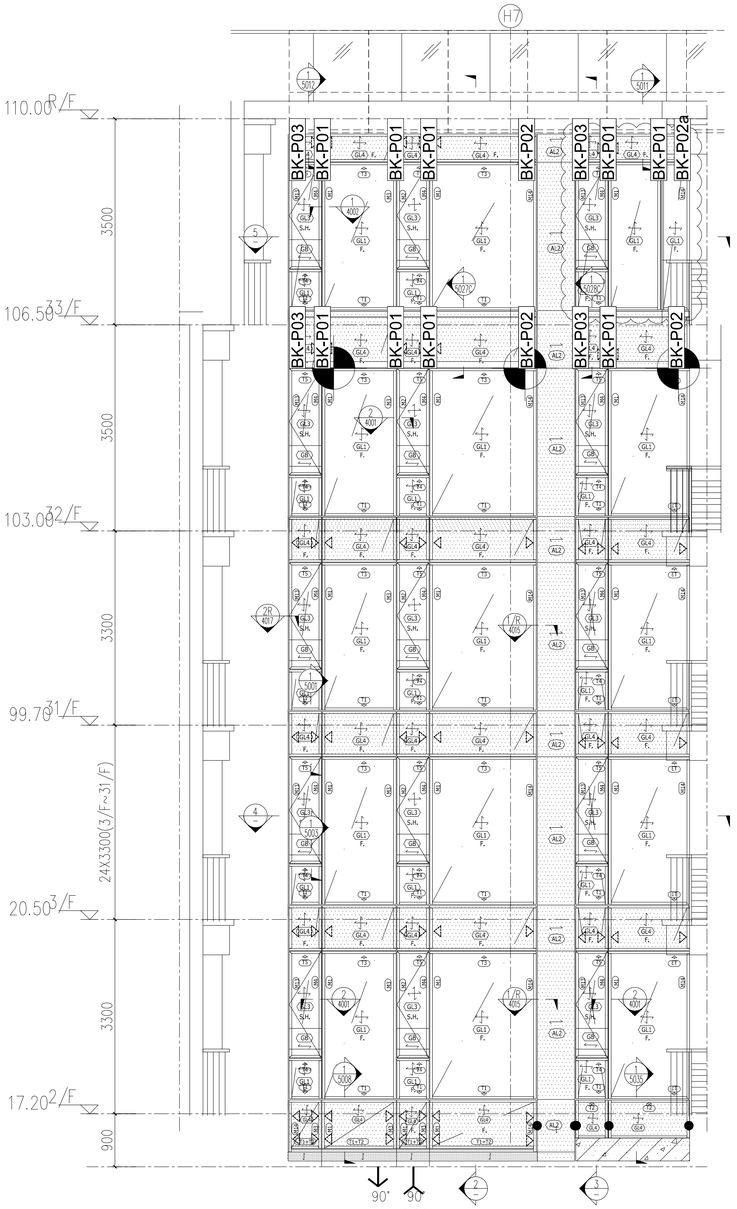
PROJECT :

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

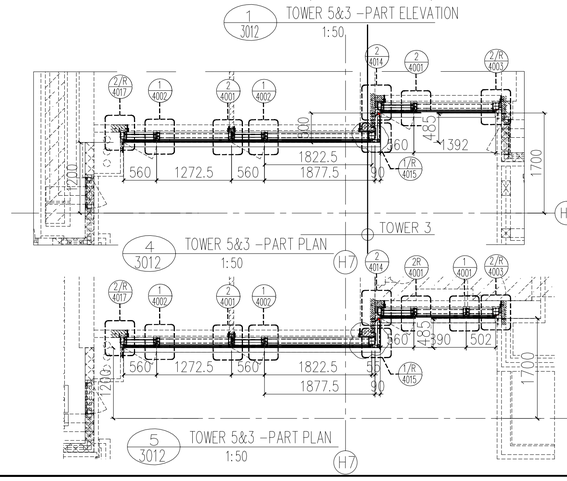
TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 6

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:50.000000 A3:
DWG. NO. : SD-PE-3011	REV. : B

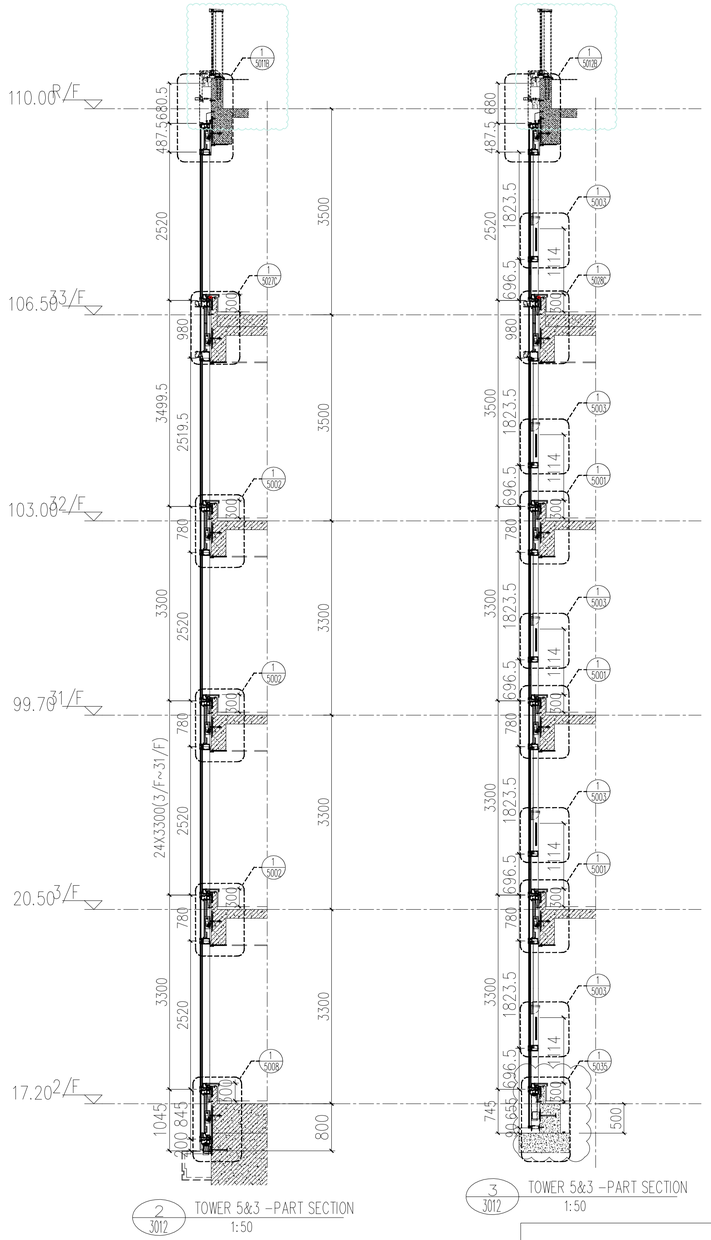


1 3012 TOWER 5&3 –PART ELEVATION
1:50



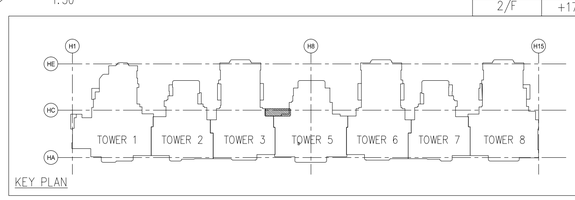
4 3012 TOWER 5&3 –PART PLAN
1:50

5 3012 TOWER 5&3 –PART PLAN
1:50



2 3012 TOWER 5&3 –PART SECTION
1:50

3 3012 TOWER 5&3 –PART SECTION
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

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)

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T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)

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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.
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REV.	DATE	DESCRIPTION	BY
G	16.Nov.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 :
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

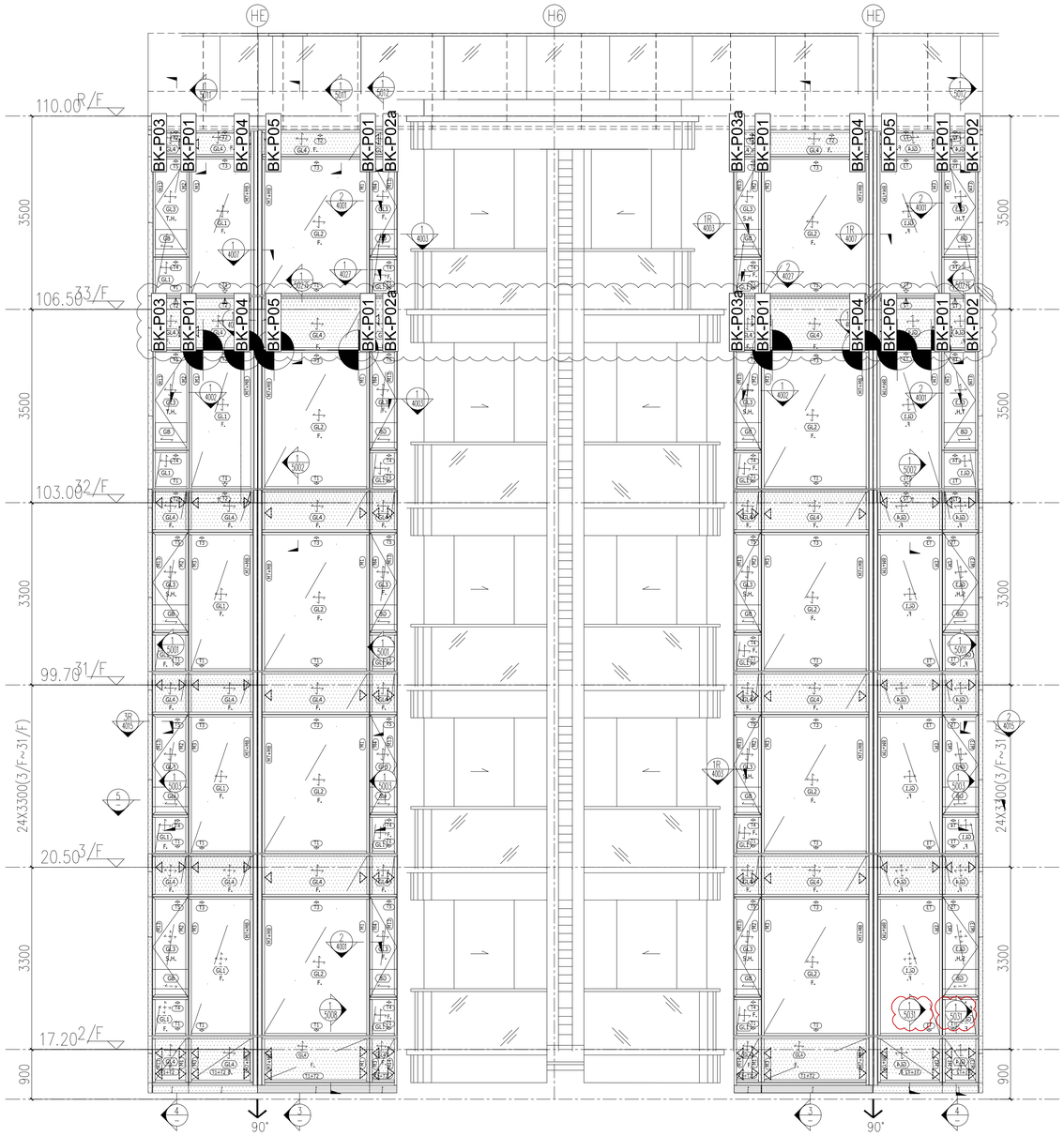
TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 5&3

JOB NO. : J-857

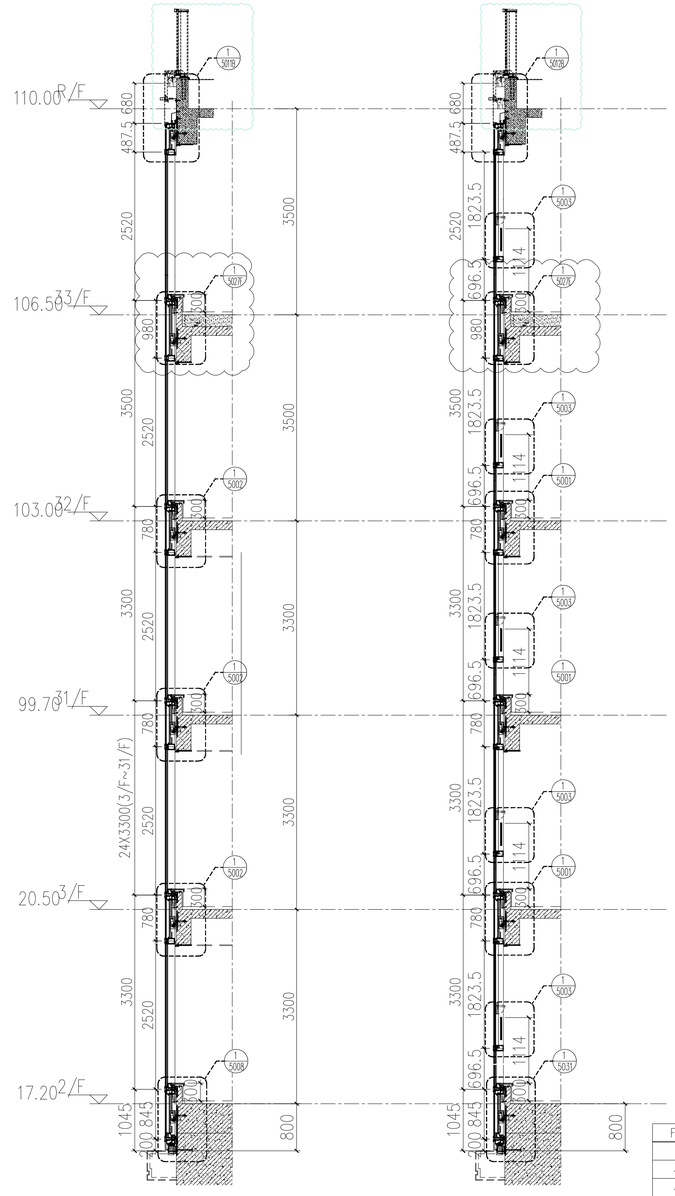
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CHKD BY : | SCALE A1:50.000000 A3:

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



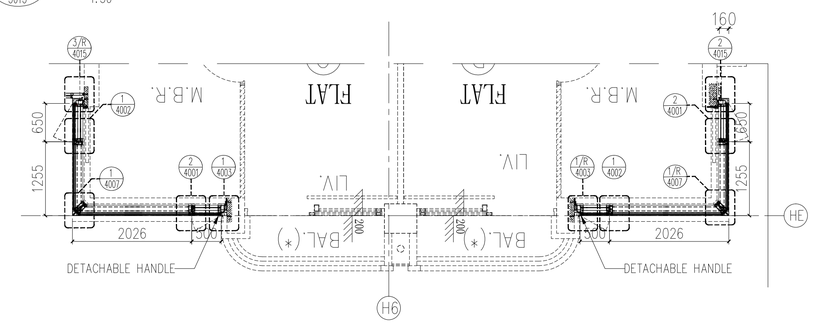
1 3013 TOWER 3 –PART ELEVATION 1:50



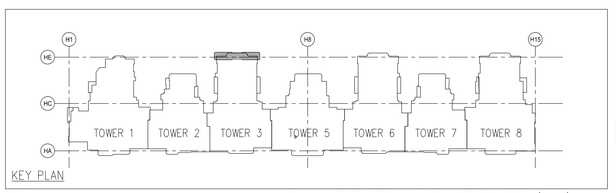
2 3013 TOWER 3 –PART ELEVATION 1:50

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

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)

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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CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2552 1091
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

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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

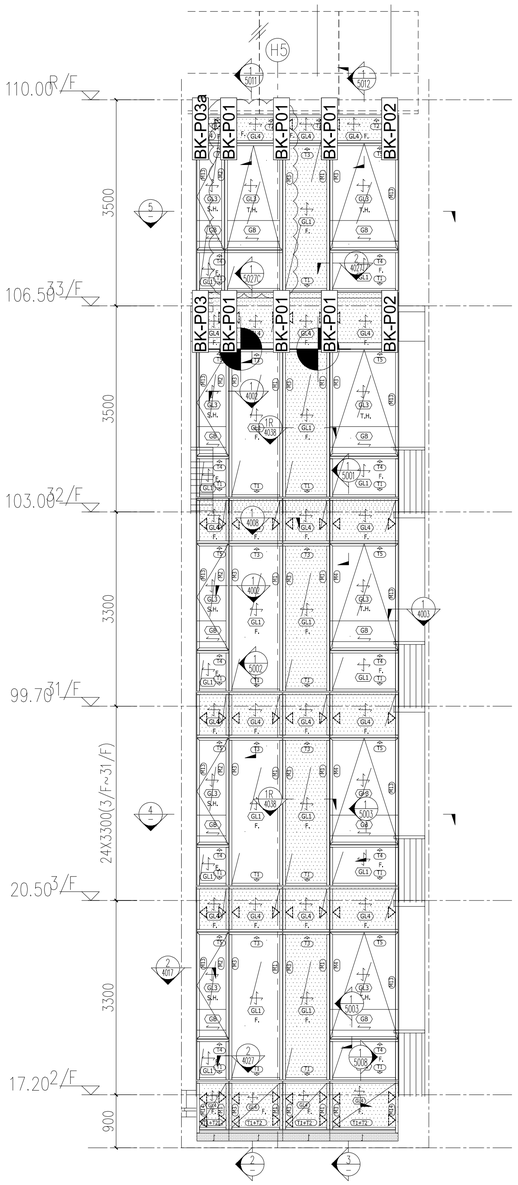
DATE : 18.Oct.2021

CHKD BY :

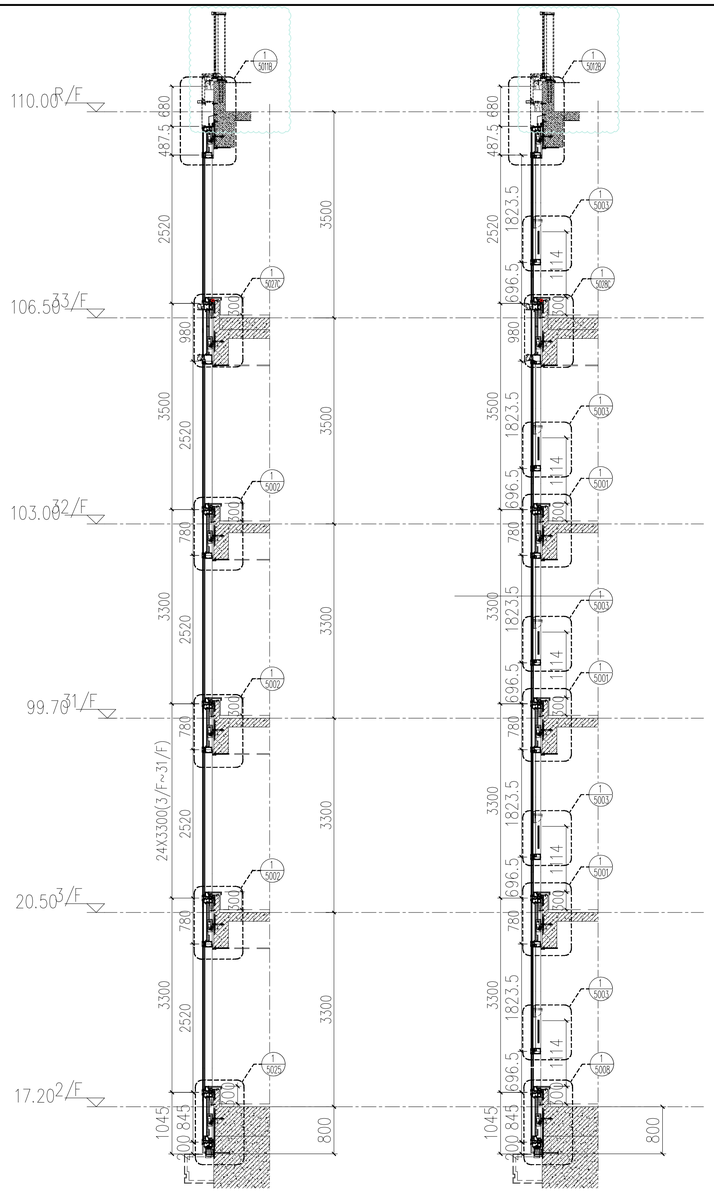
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DWG. NO. : SD-PE-3013

REV. : B

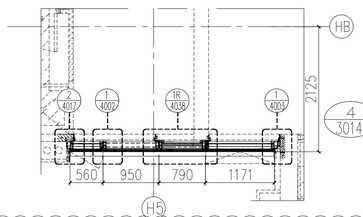


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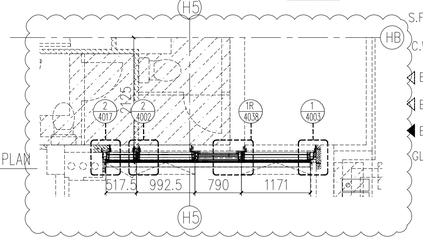


2 3014 TOWER 2&3 -PART SECTION
1:50

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



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

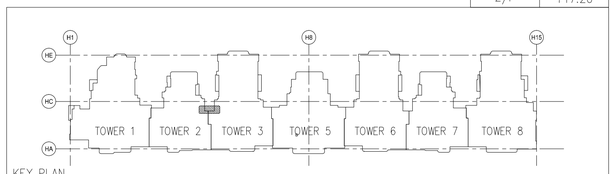


5 3014 TOWER 2&3 -PART PLAN
1:50

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)

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

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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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)

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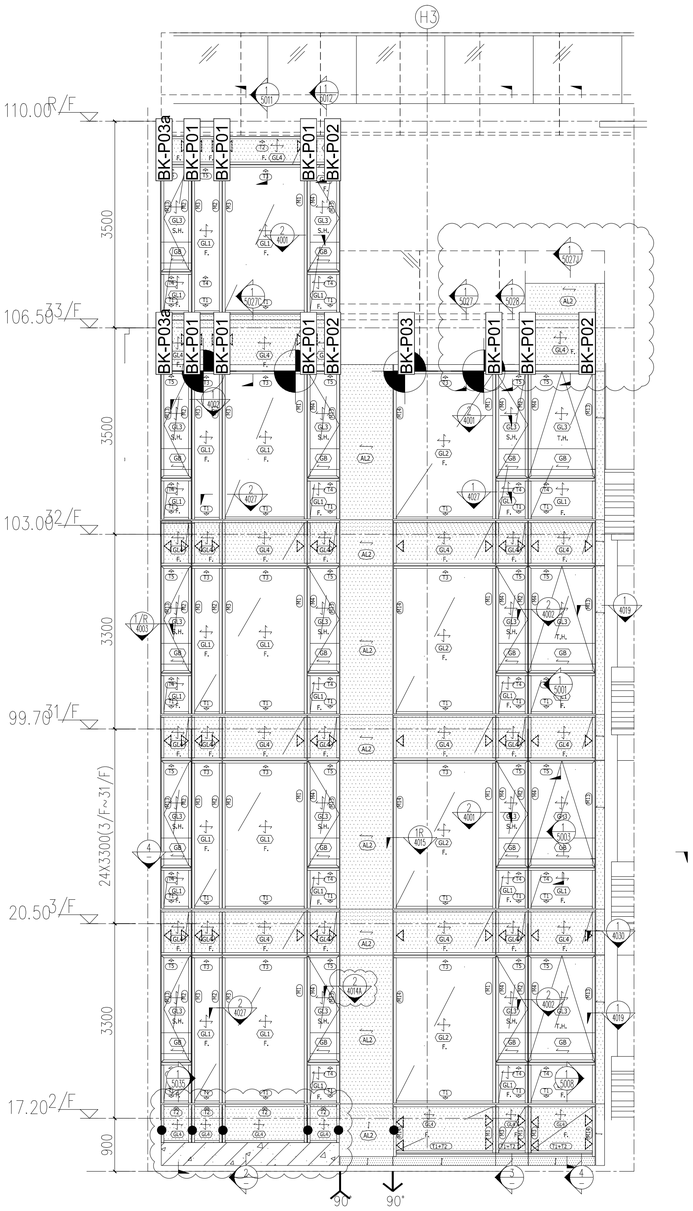
MAIN CONTRACTOR :
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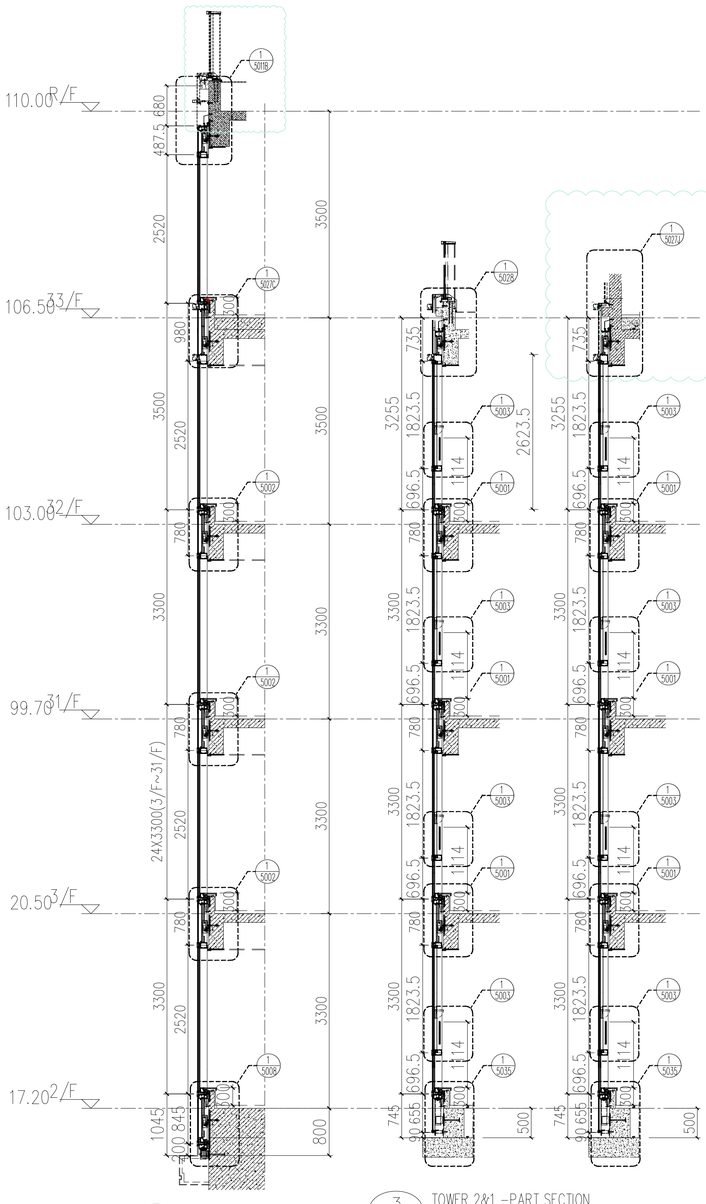
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

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

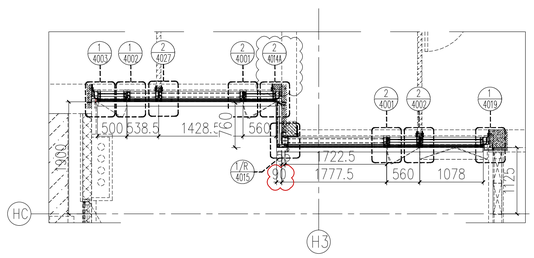


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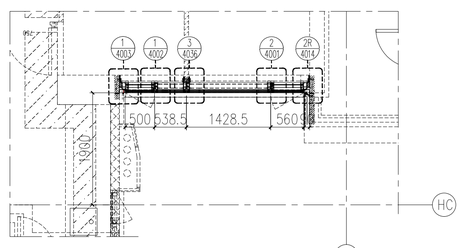


2 3015 TOWER 2&1 -PART SECTION
1:50

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)

◁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

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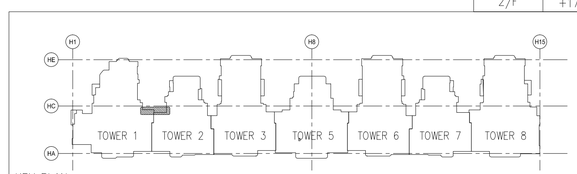
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= BMU SOCKET(GLASS UNIT)

FLOOR	LEVEL
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21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
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8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
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KEY PLAN

B.D. REF :

F.S.D. REF :

Note :
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PROJECT :

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TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2&1

JOB NO. : J-857

DRAWN BY : AN

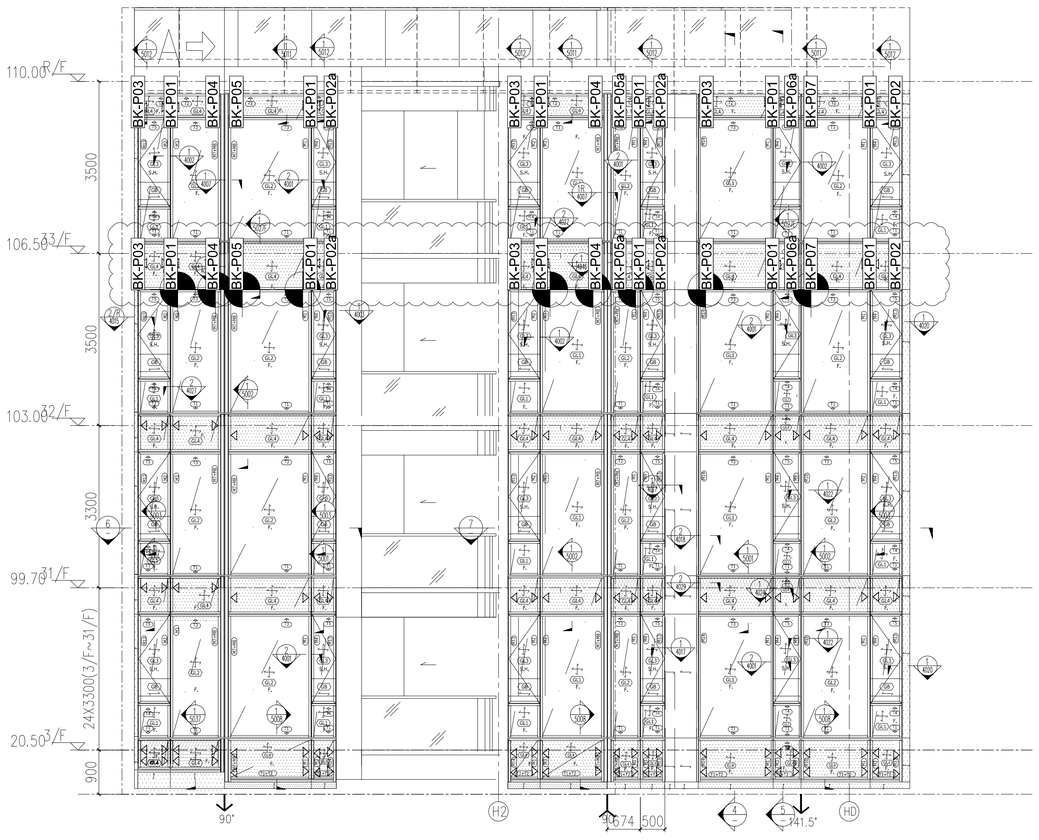
DATE : 18.Oct.2021

CHKD BY :

SCALE A1: 1:50
A3:

DWG. NO. : SD-PE-3015

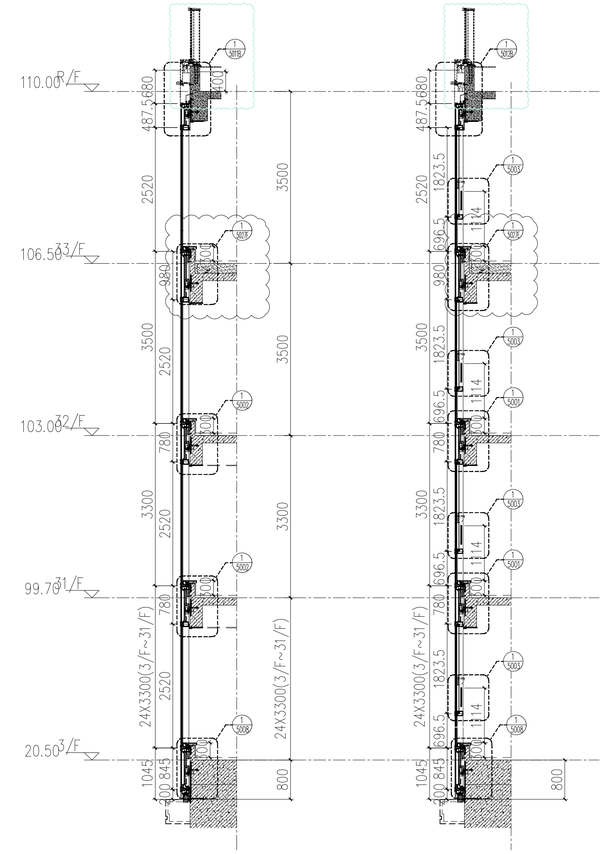
REV. : B



1 3016 TOWER 1 –PART ELEVATION 1:50

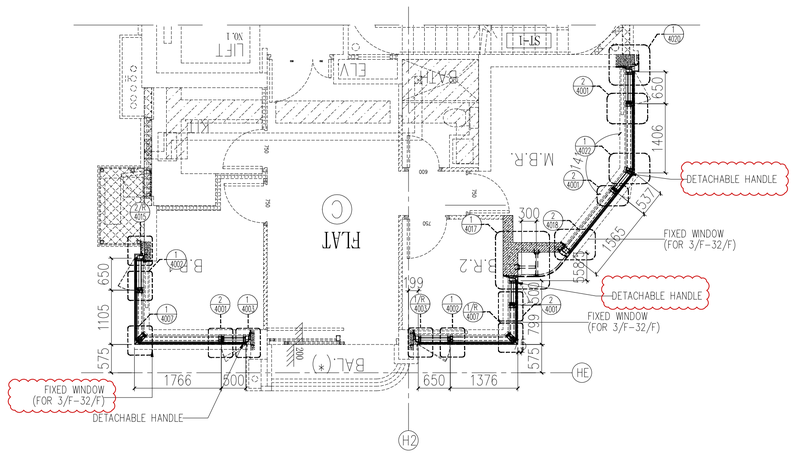
2 3016 TOWER 1 –PART ELEVATION 1:50

3 3016 TOWER 1 –PART ELEVATION 1:50

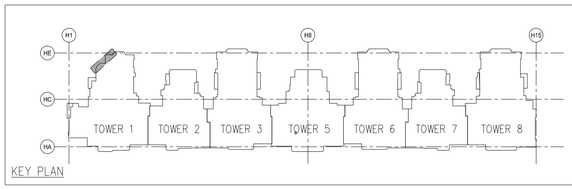


4 3016 TOWER 1 –PART SECTION 1:50

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)
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)

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
A

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 1

JOB NO. : J-857

DRAWN BY : AN

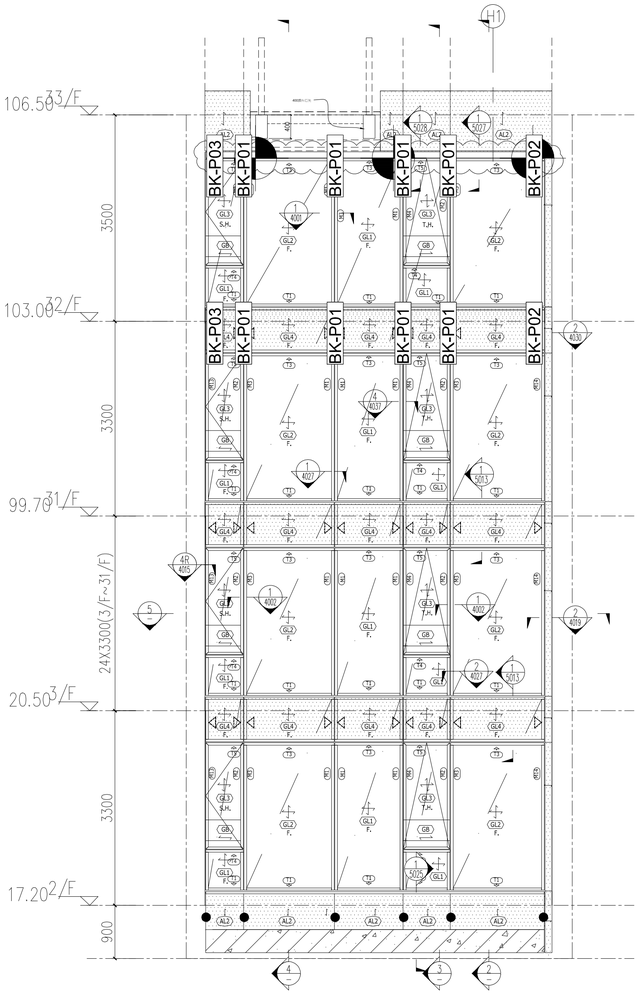
DATE : 18.Oct.2021

CHKD BY :

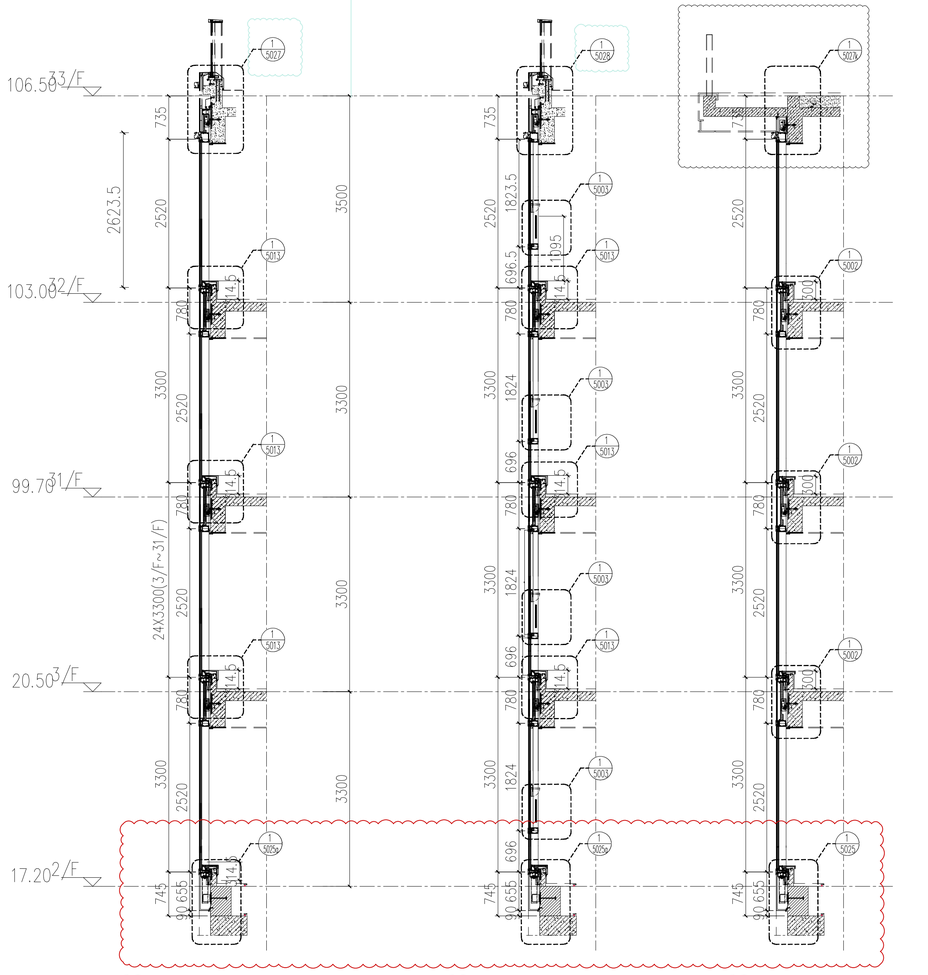
SCALE A1: 1:60 A3:

DWG. NO. : SD-PE-3016

REV. : B



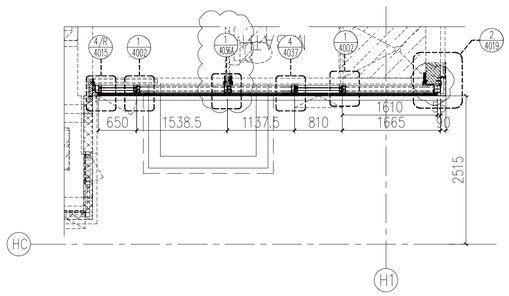
1 3017 TOWER 1 –PART ELEVATION
1:50



2 3017 TOWER 1 –PART SECTION
1:50

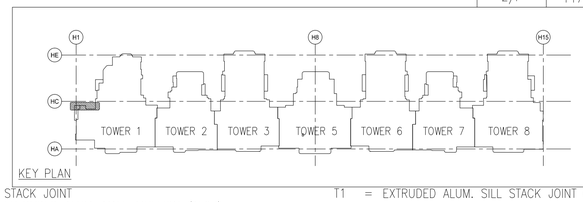
3 3017 TOWER 1 –PART SECTION
1:50

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)
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)

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	
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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 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

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. Ⓡ -- Reversed Detail

X1 — DETAIL MARK NO.
X001 — REFFER 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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D	22.Nov.2021	GENERAL REVISION	
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STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
Email: cmwong@cmwhk.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 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

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

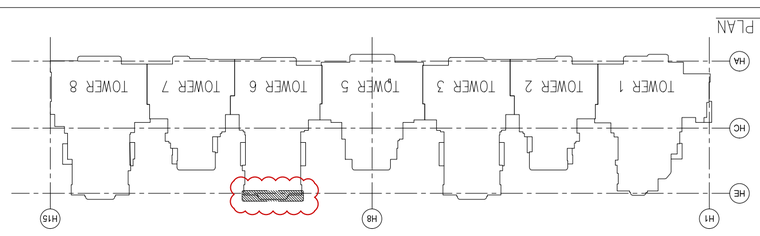
GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

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)

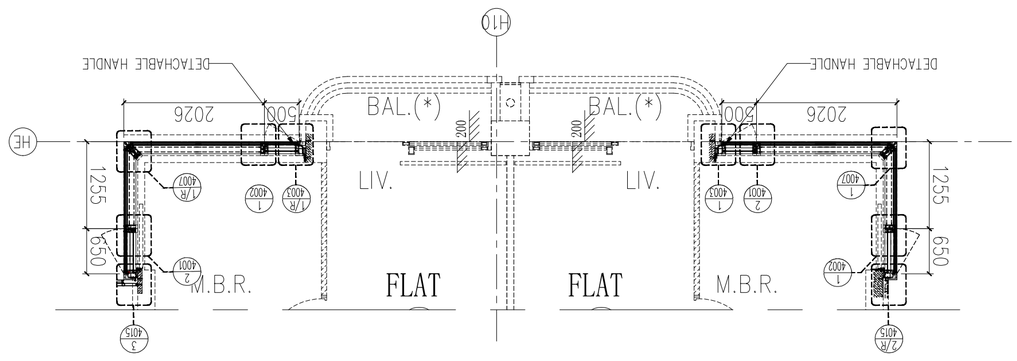
BMU SOCKET(GLASS UNIT)

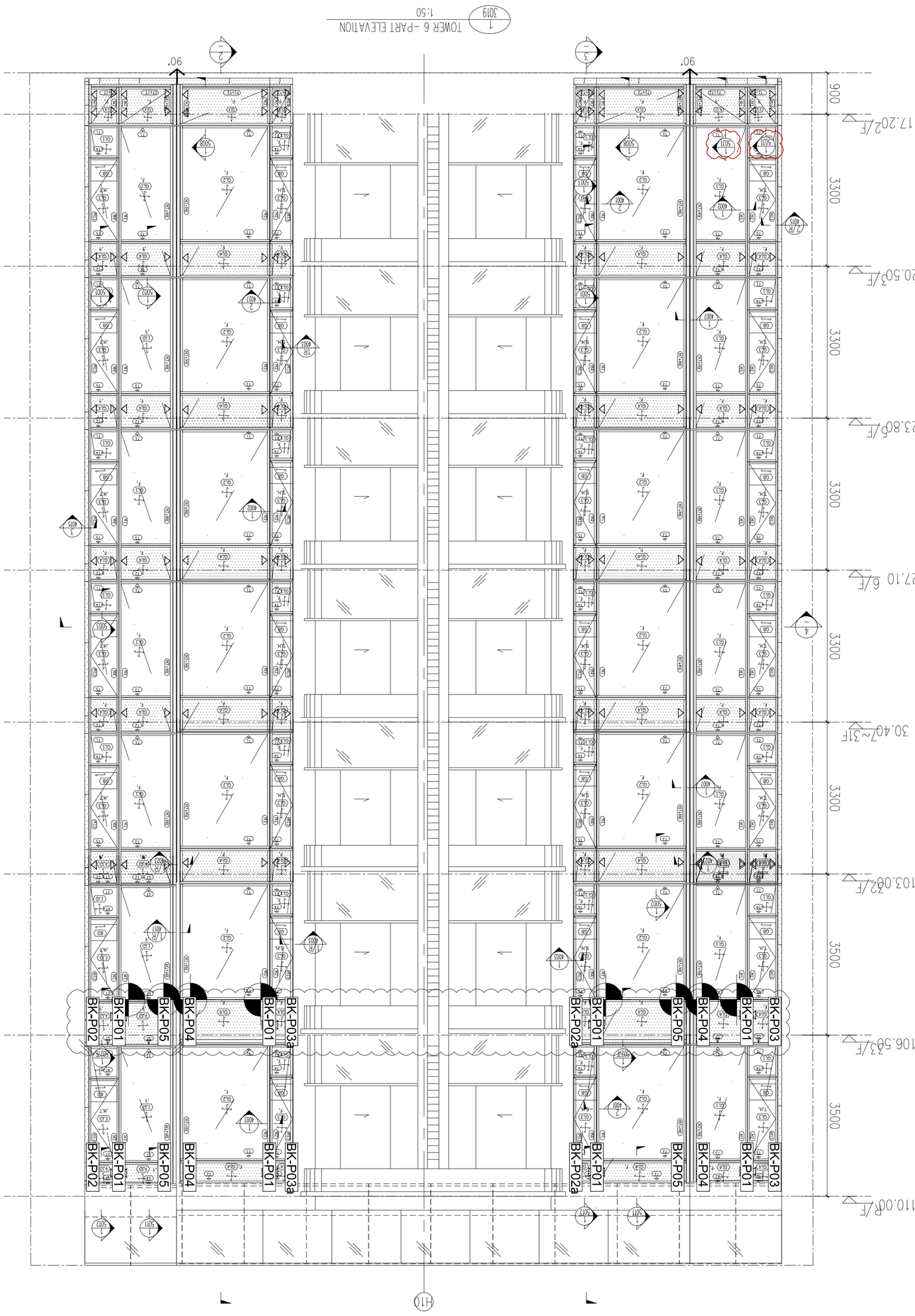
T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
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T9 = 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)

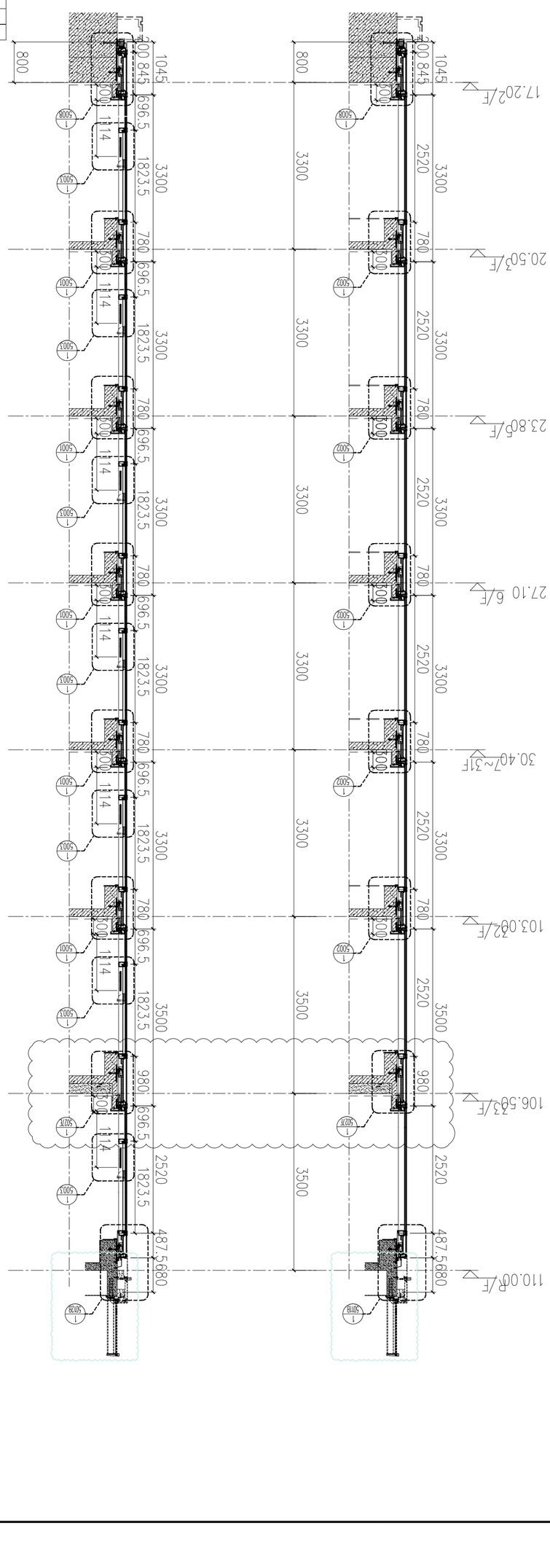
KEY PLAN



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. Ⓡ -- Reversed Detail

X1 — DETAIL MARK NO.

X001 — REFFER 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	
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CLIENT :

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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 8

JOB NO. : J-857

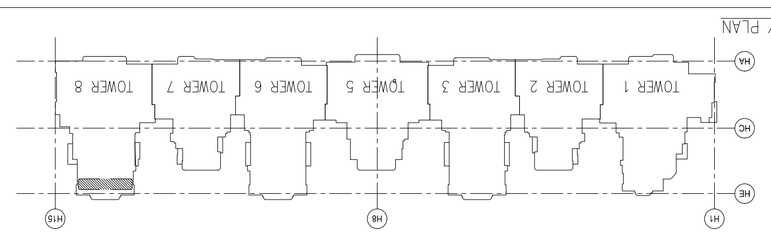
DRAWN BY : AN | DATE : 18.Oct.2021

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

DWG. NO. : SD-PE-3020 | REV. : B

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

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 12mm AIR SPACE +10mm LOW IRON 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED ISO LAMINATED CLEAR GLASS

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

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 9mm AIR SPACE +8mm LOW IRON 8mm HEAT STRENGTHEN LOW IRON GLASS + 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)

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)

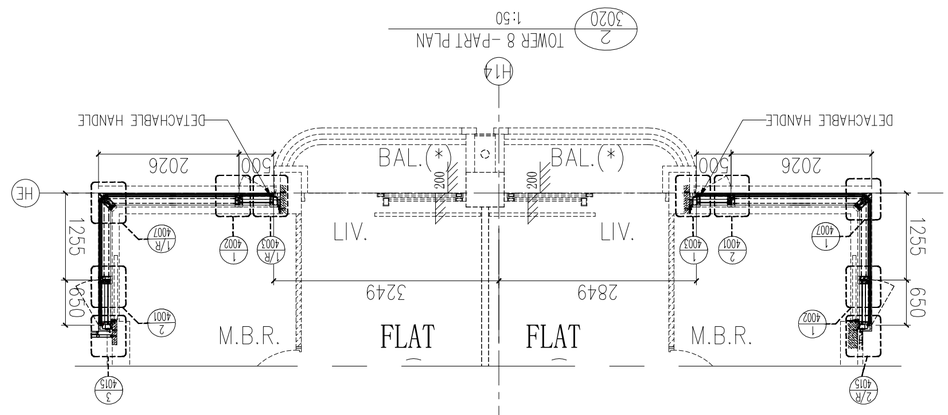
T10 = EXTRUDED ALUM. TRANSOM (AL70)

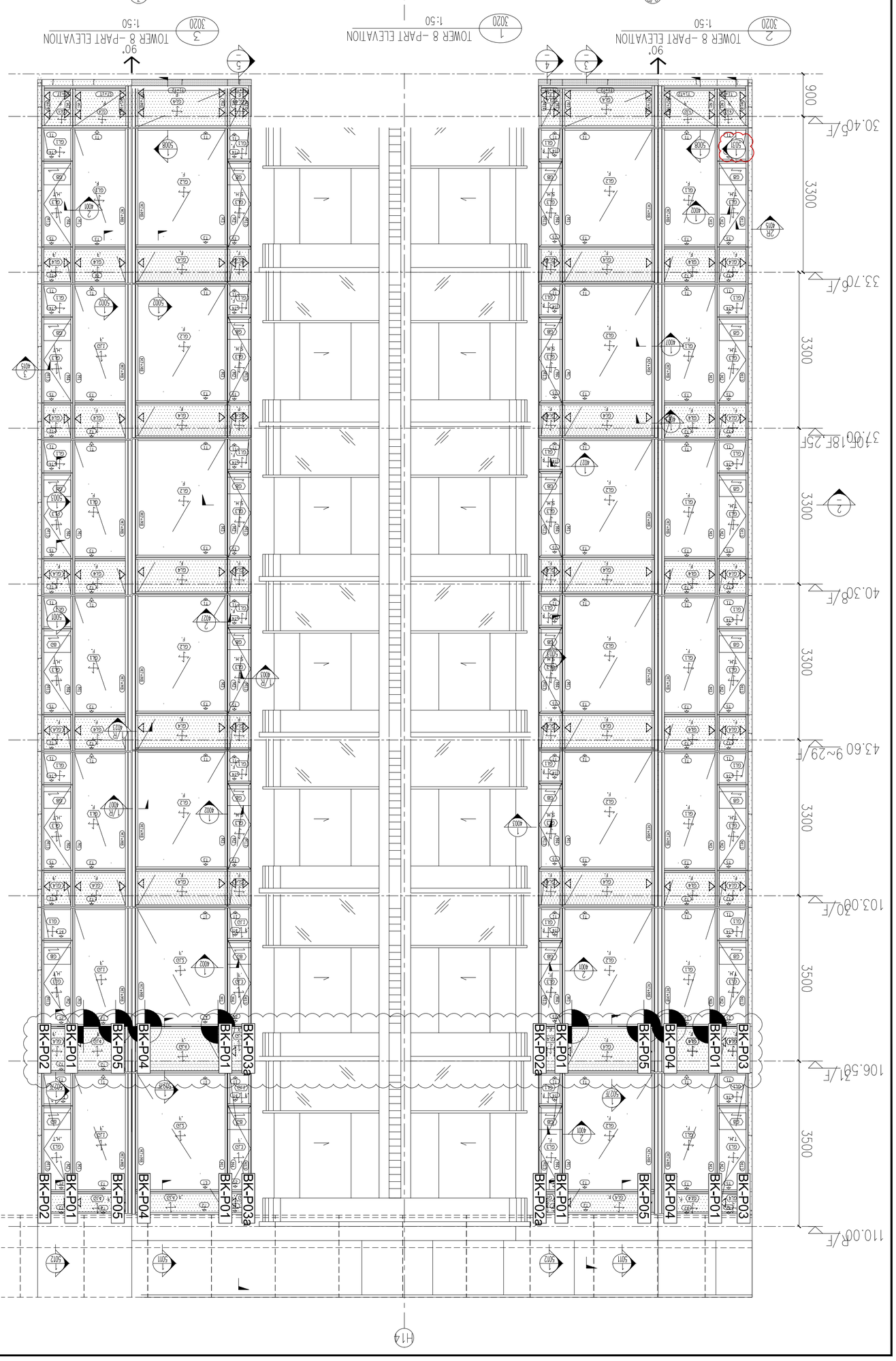
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

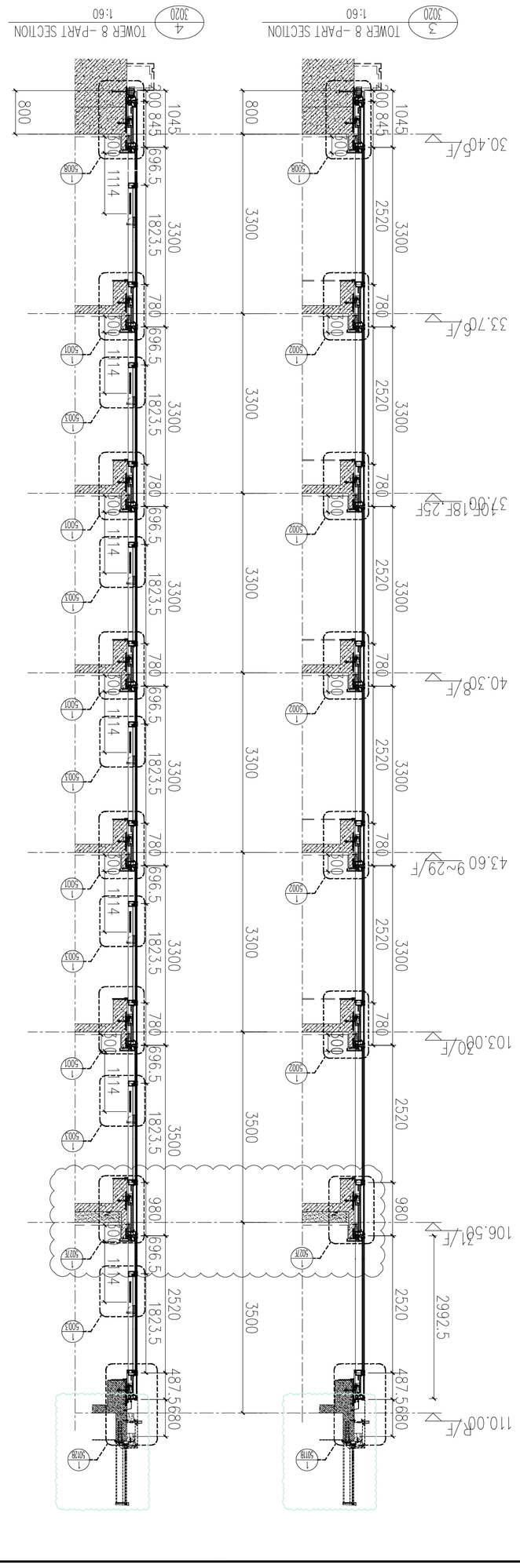
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

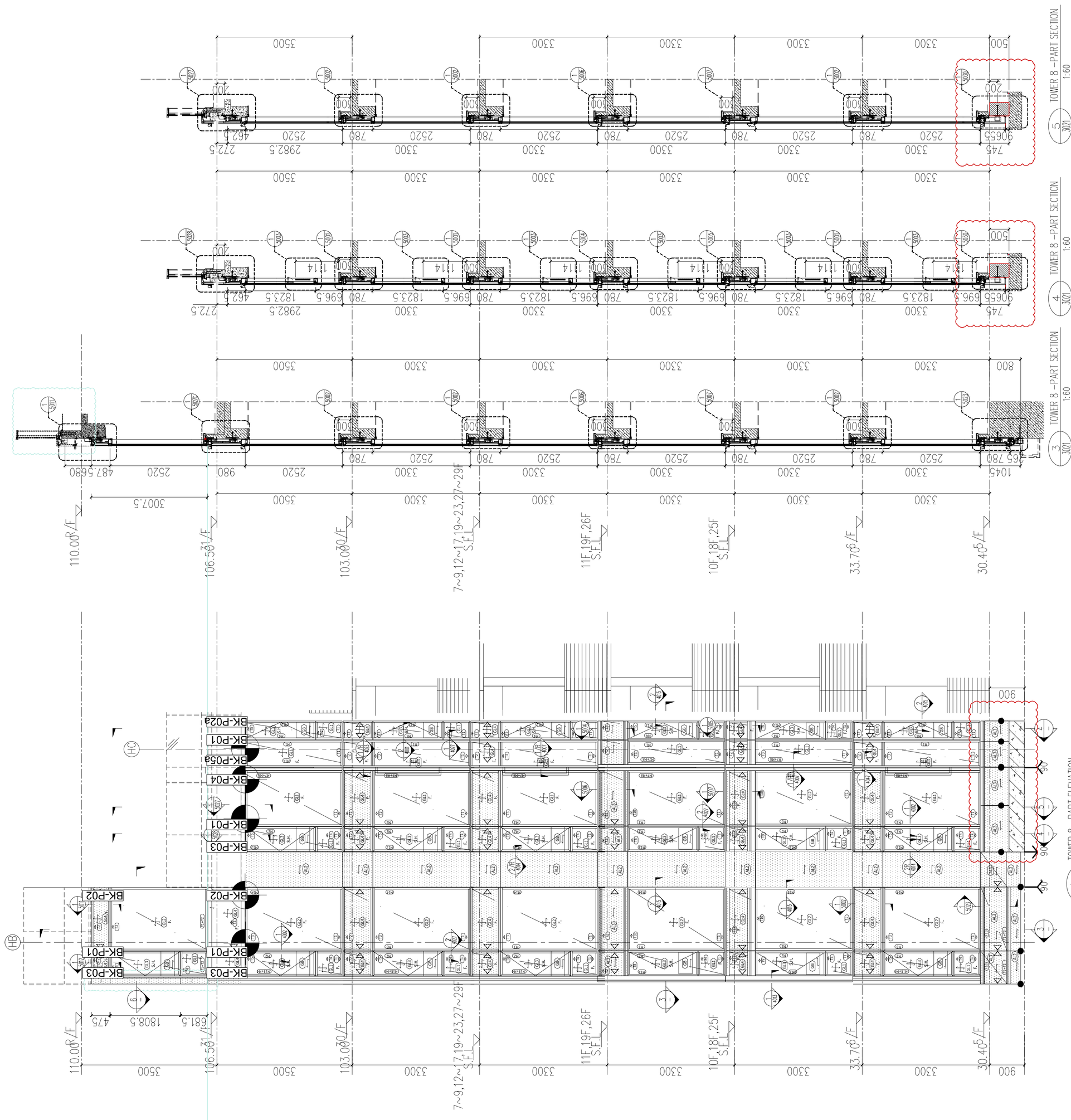
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

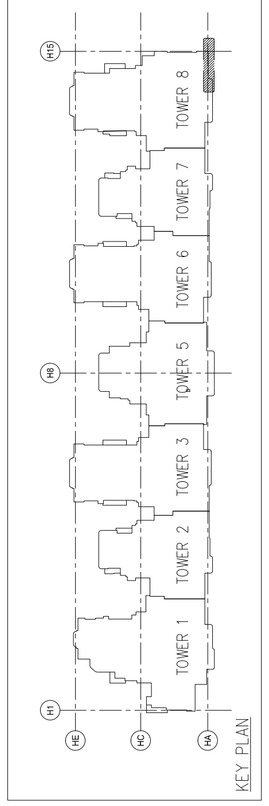
= BMU SOCKET(GLASS UNIT)











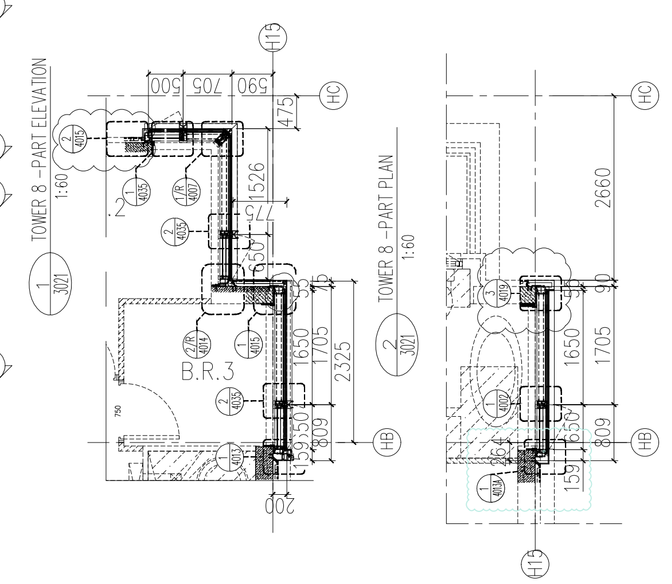
FLOOR	LEVEL
R/F	+110.00
31/F	+106.50
30/F	+103.00
29/F	+99.70
28/F	+96.40
27/F	+93.10
26/F	+83.20
25/F	+86.50
23/F	+83.20
22/F	+79.90
21/F	+76.60
20/F	+73.30
19/F	+70.00
18/F	+66.70
17/F	+63.40
16/F	+60.10
15/F	+56.80
12/F	+53.50
11/F	+50.20
10/F	+46.90
9/F	+43.60
8/F	+40.30
7/F	+37.00
6/F	+33.70
5/F	+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)
T14 = 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)
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M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
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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 (GU 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 (GU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
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S.F.L. = STRUCTURAL FLOOR LEVEL
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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@cmwadi.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 A1:60.000000 A3:

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