



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- 5115	修改版本:	A
	HK- /		
工程編號:	J 857	工程名稱:	啟德6552
收件人:	林哥	發件人:	Nero HO
工程項目:	幕牆單元件 - 地盤用配件BM (續EI4280)	日期:	26/09/2022

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

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

內容: 新增item Hilti CFS-SP WB Firestop Joint Spray用於兩座之間smoke seal 按BM, 先訂購1桶送地盤用於樣辦層。 *原EI4280已達到修改版本上限, 因此開新EI延續。 完成上列要求日期: 03/10/2022 / ASAP
--

國內

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

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

*發件人簽署:	<i>MM</i>	*組別成員批核簽署:	
傳遞編號:	/	項目經理簽署:	<i>PH</i>



E MAN CONSTRUCTION CO. LTD.

裕民建築有限公司

恒基兆業地產有限公司全資附屬公司 A wholly-owned subsidiary of Henderson Land Development Co. Ltd.

CONFIRMATION OF VERBAL INSTRUCTION

Form RLP/CVI

Project Proposed Residential Development at N.K.I.L. No. 6552, Kai Tak Area 4C, Site 2, Kai Tak, Kowloon
Works Main Contract
Contract No. 19098KL
Ref. No. 19098KL / CVI / AR - 172 - KC (Rev. 0)
Date 22-Sep-2022
To / Attn Ronald Lu & Partners (Hong Kong) Ltd. / Mr. Alfred Woo / Mr. Frederick Chan/ Ms. Magenta Kietkhajornsiri
Subject Confirmation of location of vertical smoke seal for Curtain Wall between Tower

Received by SE / BS
Received by RLP

We write to record the following instruction is given by:
[] MEIL / [x] RLP / [] CMW / [] MME / [] Others

Implications [x] Time Implication / [x] Cost Implication

Related Drawing SK01-04

Descriptions As instructed by RLP dated 14-09-2022 and email record dated 19-09-2022, it is confirmed that additional vertical smoke seal is required as per highlighted location at curtain wall unit between tower to tower

- cc w/e
MARBLE EDGE [x] [x] Mr. Gilman Wan/ Mr. Steven Yeung / Ms. Tammy Yuen/ Mr. Patrick K.S. Lee/ Mr. Marco S.C. Lee/ Mr. Albert Yiu
Mr. Stanley Chan
MME [] [] Mr. Rick Tong
WTP [] [] Mr. Andy Lee
MVA [] [] Mr. Alan Pun
RAM [] [] Mr. Calvin K.F. Chiu
ADI [] [] Ms. Alison Lee
BEC [] [] Mr. Tommy Szeto
BTR [] [] Mr. Norman Chan
INH [] [x] Ms. Agnes Hung
COW [] [x]
RE [] [x]
OTHER [] [x] SCM.QS.PC.Midi

Adam Wong

For and on behalf of E Man Construction Company Limited

Note: Unless we receive any further information or dissent from the Consultant within 7 days from the date of this CVI, the above contents will be deemed to be a valid instruction from the Consultant. We shall follow the above to proceed with work planning, material ordering, and construction works accordingly.

[x] w/e Total Page : 1 + 6

RESPONSE TO CVI

Date
Response

Replied by SE / Date
Replied by BS / Date
Replied by / Date

- cc w/e
MARBLE EDGE [] [] Mr. Gilman Wan/ Mr. Steven Yeung / Ms. Tammy Yuen/ Mr. Patrick K.S. Lee/ Mr. Marco S.C. Lee/ Mr. Albert Yiu
Mr. Stanley Chan
MME [] [] Mr. Rick Tong
WTP [] [] Mr. Andy Lee
MVA [] [] Mr. Alan Pun
RAM [] [] Mr. Calvin K.F. Chiu
ADI [] [] Ms. Alison Lee
BEC [] [] Mr. Tommy Szeto
BTR [] [] Mr. Norman Chan
COW [] []
RE [] []



For and on behalf of Ronald Lu & Partners (Hong Kong) Ltd.

[] w/e

CHAN Chi Kwan, Karson

寄件者: Stanley HUNG [RLPHK] <stanleyhung@rlp.asia>
寄件日期: 2022年9月19日星期一 10:44
收件者: CHAN Chi Kwan, Karson
副本: LAM Chi Keung, Gary; AU Chi Wing, Peter; LO Ka Lok, Danny; TO Wai Ting, Naomi; WONG Choi Kwong, Adam; CHAN Kai Yin, Gareth; edmund.lo@inhabitgroup.com; agnes.hung@inhabitgroup.com; Frederick CHAN [RLPHK]; Stanley HUNG [RLPHK]; Eddie KWAN [RLPHK]; Vanessa TAM [RLPHK]; p19098@rlphk.com; rss19098nhw@rlp.asia; rssmklau@rlp.asia; rsssamlau@rlp.asia; 'Simon Leung'
主旨: RE: NKIL 6552 - Vertical Smoke Seal at Curtain Wall between Tower
附件: 220907 Smoke Seal Location for Curtain Wall_RLP_rev 1.pdf

CAUTION: External email

Dear Karson,

Further to our discussion in the previous coordination workshop, please find the attached revised markup regarding the provision of vertical smoke seal at curtain wall for your coordination and action.

Best Regards,
Stanley Hung Architectural Executive



ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

Ronald Lu & Partners (Hong Kong) Ltd.
33/F, Wu Chung House, 213 Queen's Road East, Wanchai, Hong Kong
T +852 2891 2212 F +852 2833 6294
D +852 3189 9324 E stanleyhung@rlp.asia
rlp.asia



From: Stanley HUNG [RLPHK] <stanleyhung@rlp.asia>
Sent: Tuesday, 13 September 2022 2:38 pm
To: CHAN Chi Kwan, Karson <karson.chan@hld.com>
Cc: LAM Chi Keung, Gary <gary.lam@hld.com>; AU Chi Wing, Peter <peter.au@hld.com>; LO Ka Lok, Danny <kl.lo@hld.com>; TO Wai Ting, Naomi <naomi.to@hld.com>; WONG Choi Kwong, Adam <adam.wong@hld.com>; CHAN Kai Yin, Gareth <gareth.chan@hld.com>; edmund.lo@inhabitgroup.com; agnes.hung@inhabitgroup.com; Frederick CHAN [RLPHK] <frederickchan@rlp.asia>; Magenta KIETKHAJORNISIRI [RLPHK] <magentakiethajornsiri@rlp.asia>; Stanley HUNG [RLPHK] <stanleyhung@rlp.asia>; p19098@rlphk.com; rss19098nhw@rlp.asia; rssmklau@rlp.asia; rsssamlau@rlp.asia; 'Simon Leung' <simonleung@concord-hk.net>
Subject: RE: NKIL 6552 - Vertical Smoke Seal at Curtain Wall between Tower

Dear Karson,

Please find the attached markup for our clarification.

Best Regards,
Stanley Hung Architectural Executive

CONTROLLED	
Doc. Ref. No.:	<u>CUT-AR-172</u>
Date:	<u>22-Sep-22</u>
Fr. Dwg. No.:	_____
(For part plan only)	

Ronald Lu & Partners (Hong Kong) Ltd.
33/F, Wu Chung House, 213 Queen's Road East, Wanchai, Hong Kong

T +852 2891 2212

F +852 2833 6294

D +852 3189 9324

E stanleyhung@rlp.asia

rlp.asia



From: CHAN Chi Kwan, Karson <karson.chan@hld.com>

Sent: Tuesday, 13 September 2022 1:31 pm

To: Stanley HUNG [RLPHK] <stanleyhung@rlp.asia>; p19098@rlphk.com

Cc: LAM Chi Keung, Gary <gary.lam@hld.com>; AU Chi Wing, Peter <peter.au@hld.com>; LO Ka Lok, Danny <kl.lo@hld.com>; TO Wai Ting, Naomi <naomi.to@hld.com>; WONG Choi Kwong, Adam <adam.wong@hld.com>; CHAN Kai Yin, Gareth <gareth.chan@hld.com>; edmund.lo@inhabitgroup.com; agnes.hung@inhabitgroup.com; Frederick CHAN [RLPHK] <frederickchan@rlp.asia>; Magenta KIETKHAJORNISIRI [RLPHK] <magentakietkhajornsiri@rlp.asia>

Subject: NKIL 6552 - Vertical Smoke Seal at Curtain Wall between Tower

Dear Stanley (RLP),

Per discussion and pervious comment from RLP, please confirm the location of vertical smoke seal to be provided as per request of RLP.

Thanks.

Karson CHAN

E Man Construction Co. Ltd.

M: 6505 5580

Print only when it's necessary: each ream of A4 paper has an average lifecycle carbon footprint of 2.32kg CO2e, which is equivalent to charging your smartphone 282 times.

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CONTROLLED	
Doc. Ref. No.:	<u>CWL-AR-172</u>
Date:	<u>22-Sep-22</u>
Fr. Dwg. No.:	_____
(For part plan only)	

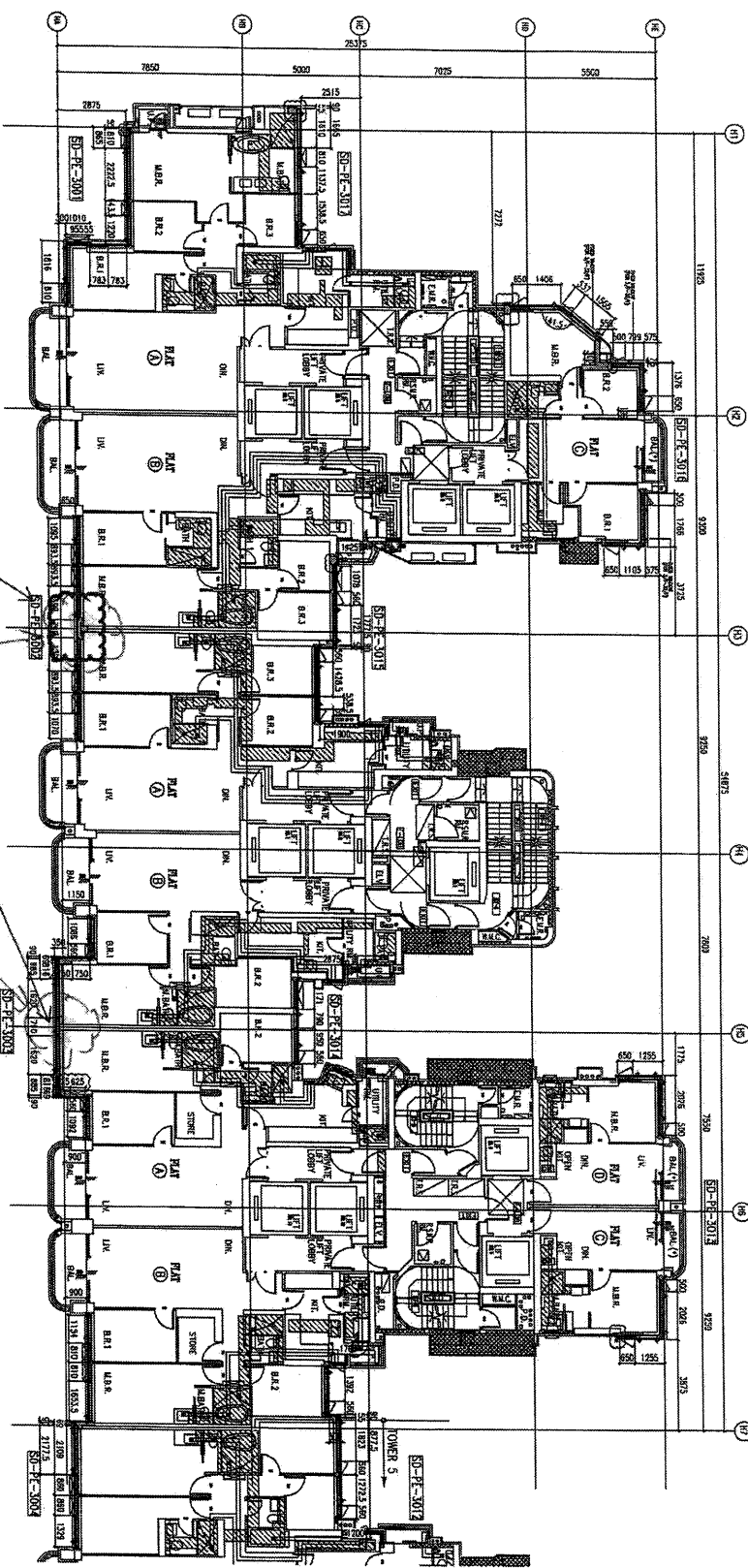
CONTROLLED

Doc. Ref No: 22-AR-172

Date: 22-08-22

Pr. Dwg. No.: SK-04

(For part plan only)



- Vertical smoke seal is not required as 900mm(W) RC wall behind already served to comply with the requirement on min. separation between towers and unprotected openings (F.S. Code 5.5.2)

- Horizontal smoke seal is required to comply with the requirement in APP-37 2(d) protection against spread of fire and smoke between floors.

SMOKE SEAL
TO BE PROVIDED
(REFER TO RUP'S COMMENT
SS-AR-004 REV. 6)

- Further to our discussion in coordination meeting on 14/09/2022, it is noted that horizontal smoke seal cannot be applied between curtain wall and 900mm(W) full height RC wall.

- Vertical smoke seal shall be provided at the highlighted portions to provide protection against spread of smoke between floors.

- Please submit installation detail and fire test report of vertical smoke seal for our review and approval.

IBMU SOCKET (GLASS UNIT) + 39.765 +56.265 +72.765 +97.565 +105.765

BD. REF. :
F.S.D. REF. :
R.H.A. :
1. All dimensions are in mm.
2. All dimensions are viewed from outside
3. All dimensions to be verified on site
before construction.

GENERAL NOTES

Legend :

1. 172 --- Insulated Pipe Seal
2. 172 --- Structural Fire Seal
3. 172 --- Structural Glass

X11 --- DETAIL MARK NO.
X001 --- REFER SHEET NO.

NO.	REVISION	DATE	BY	CHKD.
1	ISSUED FOR PERMIT	22/08/22	...	...
2	REVISION	...	...	...
3	REVISION	...	...	...
4	REVISION	...	...	...
5	REVISION	...	...	...

CLIENT : MARBLE EDGE INVESTMENT LTD.

ARCHITECT : RONALD LU & PARTNERS

STRUCTURAL ENGINEER : CMA ENGINEERING & ASSOCIATES LTD.

MAIN CONTRACTOR : 裕民建築有限公司

PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT NEWKOWLOON INLAND LOT, NO. 68522

TITLE : TOWER 1, 2 AND 3 TYPICAL FLOOR FOR CURTAIN WALL PLAN

JOB NO. : J-537

DRAWN BY : JM

DATE : 18/04/2021

CHKD BY : AS

SCALE : As Shown

DWG. NO. : SD-P4-1001

REV. : -

裕民建築有限公司
MDDI 建築師事務所
510 號 新 灣 仔 道 10 樓 1001 室
Tel: (852) 2772666 Fax: (852) 2772666

PROPOSED RESIDENTIAL DEVELOPMENT AT NEWKOWLOON INLAND LOT, NO. 68522

TOWER 1, 2 AND 3 TYPICAL FLOOR FOR CURTAIN WALL PLAN

DATE: 18/04/2021

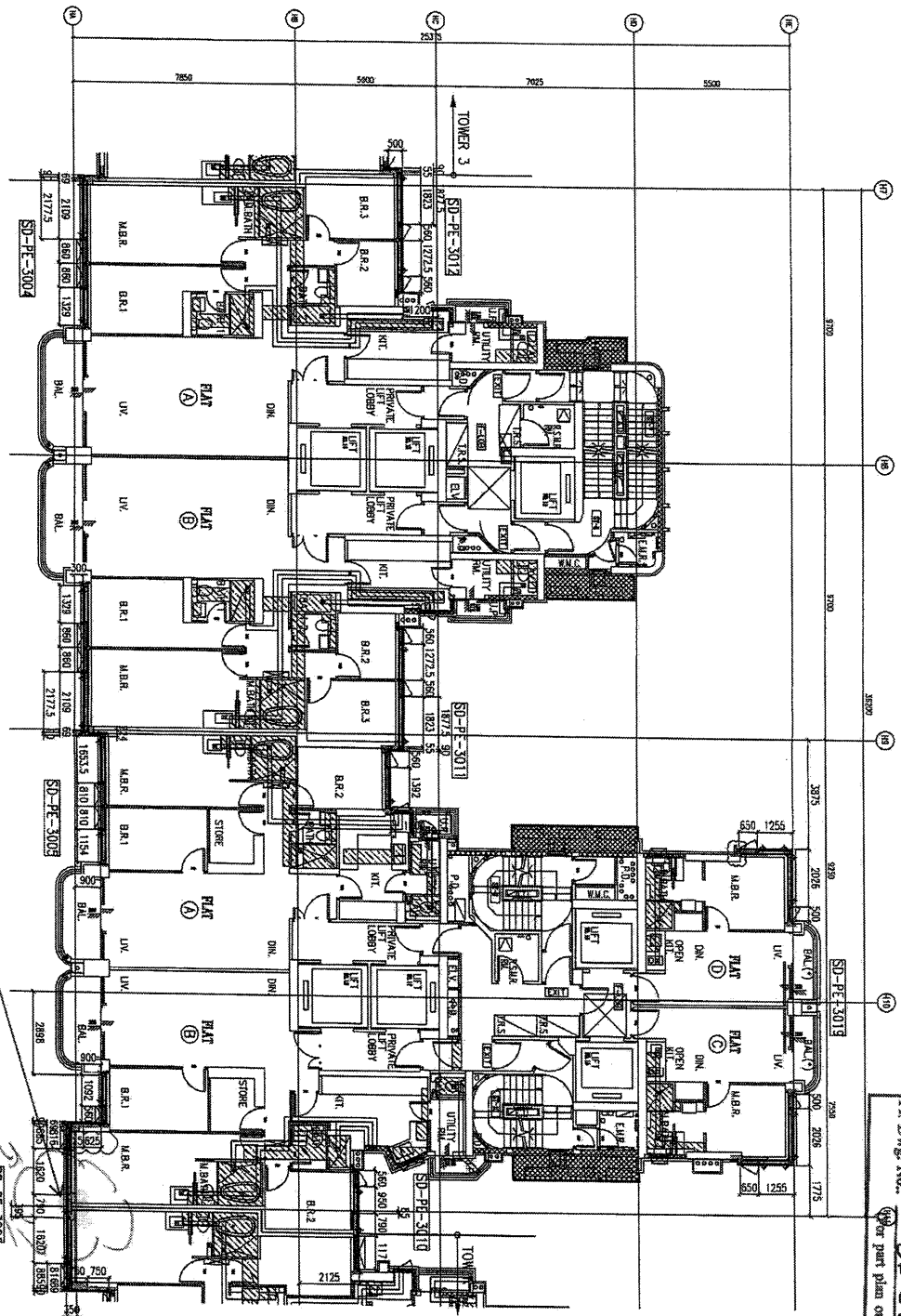
SCALE: As Shown

DWG. NO.: SD-P4-1001

REV.: -

CONTROLLED

Doc. Ref. No.: AT-AR-172
 Date: 22-Sep-22
 Fr. Dwg. No.: SK-02
 (For Part Plan only)



- Further to our discussion in coordination meeting on 14/09/2022, it is noted that horizontal smoke seal cannot be applied between curtain wall and 900mm(W) full height RC wall.
 - Vertical smoke seal shall be provided at the highlighted portions to provide protection against spread of smoke between floors.
 - Please submit installation detail and fire test report of vertical smoke seal for our review and approval.

- Vertical smoke seal is not required as 900mm(W) RC wall behind already served to comply with the requirement on min. separation between towers and unprotected openings (FS Code 65.2)
 - Horizontal smoke seal is required to comply with the requirement in APP-37.2(1) - protection against spread of fire and smoke between floors.

TOWER 3 AND 6 TYPICAL FLOOR FINISH PLAN
 (SECTION IN WALL) - STAIR AND STAIRS

BMU SOCKET (GLASS UNIT) (+39,765; +56,265; +72,765; +92,565; +105,765)
 SHOPS SEAL TO BE DRAWN

BA. REF. :
 F.S.A. REF. :

REMARKS:
 1. All dimensions are in mm.
 2. All elevations are taken from outside.
 3. All dimensions to be verified on site.
 GENERAL NOTES

- Legend:
 1. FTL - Patient Flow Level
 2. SFL - Standard Flow Level
 3. (A) - Approved Detail
 (X1) - RETAIL MARK NO.
 (X001) - REFER OTHER NO.

NO.	DATE	DESCRIPTION
1	22/09/2022	GENERAL REVISION
2	22/09/2022	GENERAL REVISION
3	22/09/2022	GENERAL REVISION
4	22/09/2022	GENERAL REVISION
5	22/09/2022	GENERAL REVISION
6	22/09/2022	GENERAL REVISION
7	22/09/2022	GENERAL REVISION
8	22/09/2022	GENERAL REVISION
9	22/09/2022	GENERAL REVISION
10	22/09/2022	GENERAL REVISION
11	22/09/2022	GENERAL REVISION
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96	22/09/2022	GENERAL REVISION
97	22/09/2022	GENERAL REVISION
98	22/09/2022	GENERAL REVISION
99	22/09/2022	GENERAL REVISION
100	22/09/2022	GENERAL REVISION

CLIENT : MARBLE ONE INVESTMENT LTD.
 ARCHITECT : RONALD LEE ARCHITECTS LIMITED
 ARCHITECTS (PROFESSIONAL ENGINEERS)
 STRUCTURAL ENGINEER : CMA ENGINEERING & ASSOCIATES LTD

MAIN CONTRACTOR : 裕民建築有限公司
 美特經貿有限公司
 MTDI ALUMINUM FABRICATOR LTD.
 Unit 4-6, Sunny Industrial Centre, 1/F
 50, Tin Tin Ave, Tin Tin Industrial Estate
 Tuen Mun, New Territories, Hong Kong
 Tel: (852) 27292866

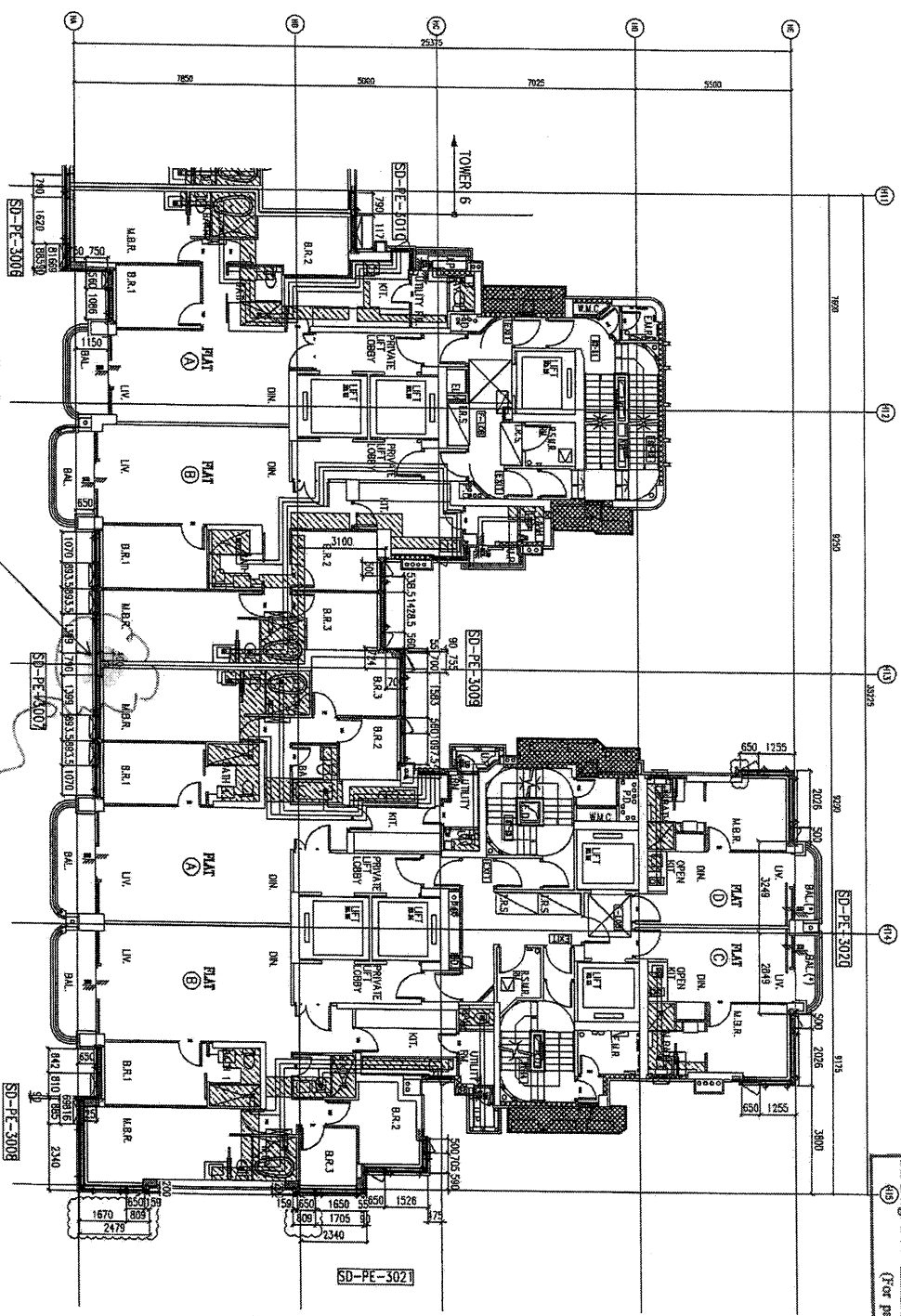
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT NEW TOWN ON LAND LOT NO. 8588
 TITLE : TOWER 3 AND 6 TYPICAL FLOOR FOR CURTAIN WALL PLAN
 JOB NO. : J-857
 DRAWN BY : JM DATE : 18/04/2021
 CHECK BY : SCALE : A1 : 1/80
 DATE : 22/09/2022
 CMC NO. : SP-PI-1089 REV. : -

CONTROLLED

Doc. Ref No: **CH- R-112**

Date: **22-Sep-22**

Pr. Dwg. No.: **SK-03**
(For part plan only)



- Further to our discussion in coordination meeting on 14/09/2022, it is noted that horizontal smoke seal cannot be applied between curtain wall and 900mm(V) full height RC wall.

- Vertical smoke seal shall be provided at the highlighted portions to provide protection against spread of smoke between floors.

- Please submit installation detail and fire test report of vertical smoke seal for our review and approval.

- Vertical smoke seal is not required as 900mm(V) RC wall behind already served to comply with the requirement on min. separation between towers and unprotected openings (FS Code 5.2)

- Horizontal smoke seal is required to comply with the requirement in APP-37 210... protection against spread of fire and smoke between floors...

SMOKE SEAL TO BE PROVIDED

BMU SOCKET (GLASS UNIT) (+39.765; +56.265; +72.765; +92.565; +105.765)

BSI REF :
F.S.A. REF :
100g :
1 All dimensions are in mm.
2 All elevations are taken from outside.
3 All elevations to be verified on site.
4 All dimensions to be verified on site.

GENERAL NOTES

LABOURED :
1. FTL - Painted Floor Level
2. SFL - Structural Floor Level
3. () - Revised Detail

X1 RETAIL MARK NO.
X001 REFER SHEET NO.

NO.	DATE	BY	REVISION
1	22/09/2022		GENERAL REVISION
2	01/10/2022		GENERAL REVISION
3	28/10/2022		GENERAL REVISION
4	15/11/2022		GENERAL REVISION
5	15/11/2022		GENERAL REVISION
6	15/11/2022		GENERAL REVISION
7	15/11/2022		GENERAL REVISION

CLIENT :
MARBLE GOLF INVESTMENT LTD.

ARCHITECT :
SHENGLI LI
SHENGLI LI
REGISTERED ARCHITECT (HONG KONG)

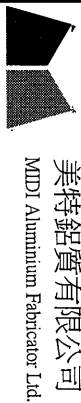
STRUCTURAL ENGINEER :
CMA
CHAMBERS & ASSOCIATES LTD

MEP CONTRACTOR :
裕民建築有限公司
裕民建築有限公司
MTDI Automation Partnership Ltd.
Unit 6-8, Sunny Industrial Centre, 1/F
Tung Chung, New Territories
Tel: (854) 27777666

PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT INLAND LOT.

TITLE :
TOWER 7 AND 8 TYPICAL FLOOR CURTAIN WALL PLAN

JOB NO. : J-057
DRAWN BY : AN
DATE : 18/04/2021
SCALE : AS SHD
CHKD BY :
DATE :
CNC NO. : SP-PL-1005
REV : -

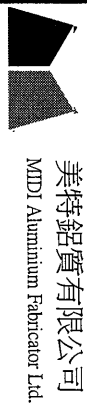


美特鋁質有限公司
MADI Aluminium Fabricator Ltd.

工程號:	J-857	計算:	練松文	日期:	9/12/2021	送呈:	施哥
地盤名稱:	啟德6552	核對:	林仁安	日期:	9/12/2021	副本:	
項目類別:	單元幕牆	批准:		日期:			
續E14280地盤用配件BM表	A/C Code:						

此BM依據04/01/2022單元幕牆施工圖第7版計

序號	修改標示	配件圖號	物料編號		配件名稱	顏色	實用	後備	總數	單位	備注
				M12x45六角頭螺栓, 配1螺帽, 1彈墊, 2平介							
1					M4x12平頭機絲	A4-70	608	12	620	套	修起底鋼件(G版新增平介)
2					M4.8x19圓頭自鉛螺絲	S.S-316	1216	34	1250	粒	修起底墊片
3					M4.8x16圓頭自鉛螺絲	S.S-316	24974	526	25500	粒	修邊角鋼
4					M5.5x25圓頭自鉛螺絲	S.S-316	25870	130	26000	粒	修邊角鋼
5					M4.8x16圓頭自鉛螺絲	S.S-316	28859	141	29000	粒	修邊鋁板
6					M5x12圓頭機絲	S.S-316	32430	570	33000	粒	修收邊鋁板及橫飾線
7					M5x20圓頭機絲	S.S-316	2688	122	2810	粒	修橫飾線
8					M5x10平頭機絲	S.S-316	672	28	700	粒	修橫飾線處鋁板
9					膠塞螺絲 (灰色鋼牙9號一寸半長)	不銹鋼	97713	2287	100000	套	修邊鋁板及型材
10					HILTI HST3-R_M8x95 拉爆螺絲	不銹鋼	6537	63	6600	套	修邊鋁板
11					HILTI HST3-R_M10x110 拉爆螺絲	不銹鋼	864	36	900	套	修屋頂鋁板及橫飾線
12					DC791防水膠	Dark Grey	20500	200	20700	支	300ml/支, 防水用
12-a					DC791防水膠	Black	4300	0	4300	支	300ml/支, 水槽位置用
13					DC791防水膠	Bronze	2500	50	2550	支	300ml/支, 防水用
14					DC791防水膠	Metal Grey	2500	50	2550	支	300ml/支, 防水用
15					濾水海綿20x40x80mm		280	20	300	只	頂橫料去水孔(每個單元件2塊)
16					35x21x150mmL高彈性膠墊塊		4101	99	4200	只	單元交接位用
17					21x18x150mmL高彈性膠墊塊		4101	99	4200	只	單元交接位用
18					防火棉棉插	鍍鋅鐵片	10800	200	11000	只	修防火棉
19				60kg/m³	防火棉1200x600x135mm厚		1669	31	1700	件	
20					ø8mm海棉棒	白色	11596	406	12002	米	修邊鋁板
21					ø18mm海棉棒	白色	8666	334	9000	米	修邊鋁板



美特鋁質有限公司
MDDI Aluminium Fabricator Ltd.

工程號:	J-857	計算:	練松文	日期:	9/12/2021	送呈:	施哥
地盤名稱:	啟德6552	核對:	林仁安	日期:	9/12/2021	副本:	
項目類別:	單元幕牆	批准:		日期:			
續EI4280地盤用配件BM表	A/C Code:						

22		M6.3x50mm六角自鉗螺絲	S.S-316	17260	140	17400	粒	修碼件(4/磅) 與EI4284G 序號3是相同
23		10號焊支		24	0	24	包	3.2共6大包(24小包)
24		8號焊支		16	0	16	包	
25		M16絲帽	G.R.8.8	6125	75	6200	粒	
26		M16彈介	G.R.8.8	12250	250	12500	粒	
27		M16平介	G.R.8.8	12250	250	12500	粒	
28		M12x65六角頭螺栓, 配1螺帽, 1彈墊, 2平介	A4-70	72	12	84	粒	修起底鋼件
29		DOWSIL 1200 OS Primer		20	0	20	支	油水槽mill料用
30		HILTI HST3_M16x145 拉爆螺絲	不銹鋼	1260	0	1260	支	用於幕牆臨時路軌安裝(數量是一層數)
31		鋼牙9號用的平介	A2	12445	555	13000	粒	用於收基仔面防護片批盪網
32		ø30mm海棉棒	白色	4000	500	4500	米	中企背部與石矢之間用
33		HILTI HST3-R_M16x170 拉爆螺絲	不銹鋼	25	0	25	套	用於修補牆身碼
34	新增	HILTI HST3_M16x170 拉爆螺絲	不銹鋼	260	0	260	支	用於幕牆臨時路軌安裝(凹坑情況用)
34	A新增	Hilti CFS-SP WB Firestop Joint Spray		1	0	1	桶	per 19 litres bucket, 油3mm thk.

此BM依據04/01/2022單元幕牆施工圖第7版繪