

工程指示 / 要求簡箋(E.I.)

工程指示編號：EI / 29 / 21

修改版次：-

工程編號：J - 852

工程名稱：亞皆老街中電

工程項目：露台鋁板 C 單位 地盤用鐵件 (T3) (3,5,6/F)

收件人：Maggie

發件人：Ant Yeung

日期：08/01/2021

要求提供 / 確認 事項：

- | | | |
|------------------------------------|-------------------------------------|-------------------------------|
| <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 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：

請按此 BM 訂購 T3 (3,5,6/F) 外牆鋁板 C 單位鐵件送地盤用，軒仔收貨

驗焊: Visual: 100% + MPI: 10% (For Aluminum and Acoustic Cladding)

請在 2021.01.25 前完成上列要求。

附：1 頁 BM+

以上項目為：

- 原合約工程包 原合約工程加 / 減賬 新工程報價

原因：-

分發東莞各部門：

- | | | | | | | | |
|---------------------------------|------------------------------|--------------------------------|------------------------------|-------------------------------|------------------------------|--------------------------------|---|
| <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"/> 機械設計部 | <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"/> 小羅&清 | <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"/> 報關組 | <input type="checkbox"/> 連附件 | <input type="checkbox"/> 其他 | <u>楊榮輝</u> <input type="checkbox"/> 連附件 |

分發其他分判：

- (v) 水洪 連附件

分發香港各部門：


- | | | | | | | | |
|---|---|-------------------------------|------------------------------|------------------------------|------------------------------|----------------------------------|------------------------------------|
| <input type="checkbox"/> 行政部 | <input type="checkbox"/> 連附件 | <input type="checkbox"/> 會計部 | <input type="checkbox"/> 連附件 | <input type="checkbox"/> 統籌部 | <input type="checkbox"/> 連附件 | <input type="checkbox"/> 工程部地盤科文 | <input type="checkbox"/> 連附件 |
| <input checked="" type="checkbox"/> 採購部 | <input checked="" type="checkbox"/> 連附件 | <input type="checkbox"/> QS 部 | <input type="checkbox"/> 連附件 | <input type="checkbox"/> 維修部 | <input type="checkbox"/> 連附件 | <input type="checkbox"/> 其他 | _____ <input type="checkbox"/> 連附件 |

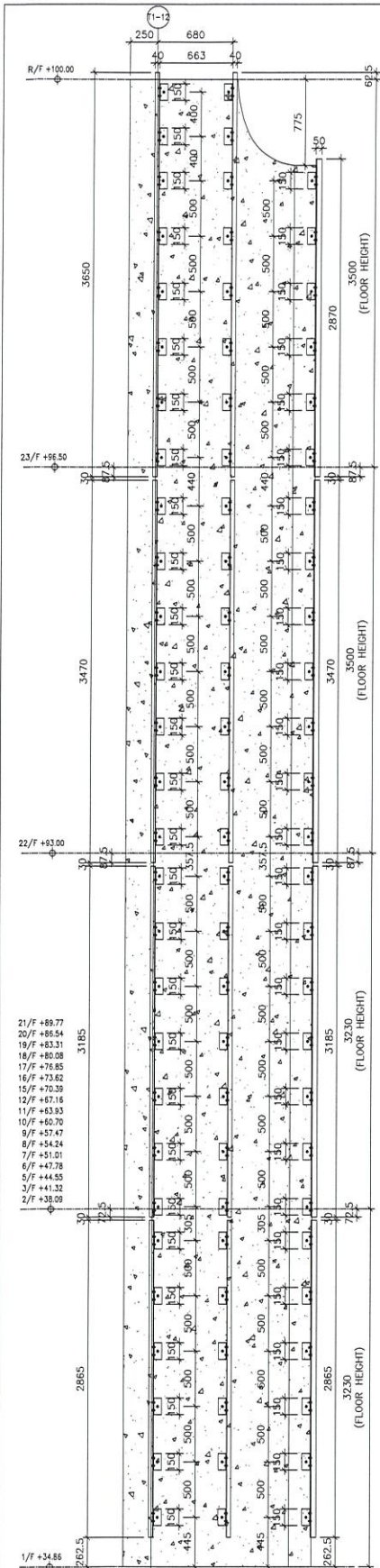
傳遞編號：

HK / 21

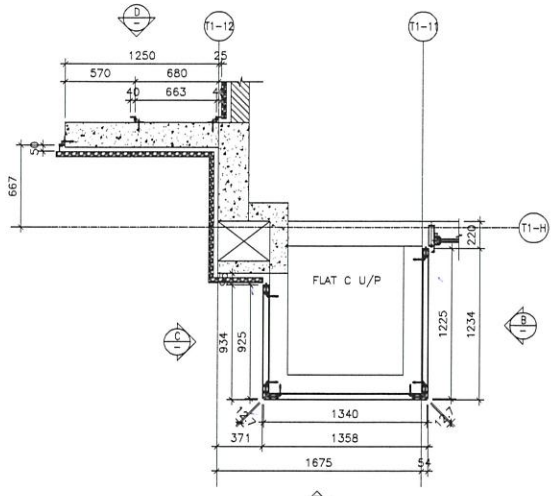
發件人簽署：

項目經理簽署：

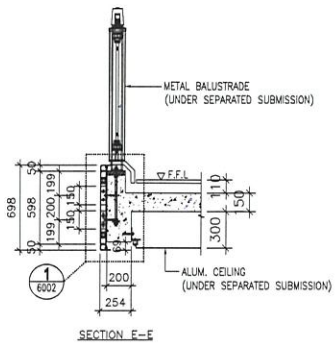
 MIDI Aluminium Fabricator Ltd.		工程號: J852		計算: wsh	日期: 22/12/2020	送呈:						
		地盤名稱: 亞皆老街		核對:	日期:	副本:						
		項目類別: 大樓鋁板項目 (C單位) 地盤用鐵件		修改:		總重量(kg): 855.6						
BM編號:												
序號	修改標示	配件圖號	物料編號	配件名稱	顏色	實用	後備	總數	單位	單件重量	總重量	備註
									件	KG		
1		J852-ACA-UN-C001	T1-UN-C001	鐵通+鐵角組裝	熱浸鋅	0	0	0	件	33.047	0.000	
2		J852-ACA-UN-C001	T2-UN-C001	鐵通+鐵角組裝	熱浸鋅	0	0	0	件	33.047	0.000	
3		J852-ACA-UN-C001	T3-UN-C001	鐵通+鐵角組裝	熱浸鋅	3	0	3	件	35.141	105.422	
4		J852-ACA-UN-C002	T1-UN-C002	鐵通+鐵角組裝	熱浸鋅	0	0	0	件	44.300	0.000	
5		J852-ACA-UN-C002	T2-UN-C002	鐵通+鐵角組裝	熱浸鋅	0	0	0	件	44.300	0.000	
6		J852-ACA-UN-C002	T3-UN-C002	鐵通+鐵角組裝	熱浸鋅	3	0	3	件	46.394	139.183	
7		J852-ACA-UN-C003	T1-UN-C003	鐵通+鐵角組裝	熱浸鋅	0	0	0	件	41.687	0.000	
8		J852-ACA-UN-C003	T2-UN-C003	鐵通+鐵角組裝	熱浸鋅	0	0	0	件	41.687	0.000	
9		J852-ACA-UN-C003	T3-UN-C003	鐵通+鐵角組裝	熱浸鋅	3	0	3	件	43.781	131.342	
10		J852-ACA-UN-C004	T1-UN-C003	鐵通+鐵角組裝	熱浸鋅	0	0	0	件	95.392	0.000	
11		J852-ACA-UN-C004	T2-UN-C004	鐵通+鐵角組裝	熱浸鋅	0	0	0	件	95.392	0.000	
12		J852-ACA-UN-C004	T3-UN-C004	鐵通+鐵角組裝	熱浸鋅	3	0	3	件	99.580	298.741	
13		J852-ACA-UN-C005	T1-UN-C005	鐵通+鐵角組裝	熱浸鋅	0	0	0	件	31.607	0.000	
14		J852-ACA-UN-C005	T2-UN-C005	鐵通+鐵角組裝	熱浸鋅	0	0	0	件	31.607	0.000	
15		J852-ACA-UN-C005	T3-UN-C005	鐵通+鐵角組裝	熱浸鋅	3	0	3	件	33.701	101.102	
16		J852-ACA-UN-C006	T1-UN-C006	90*50*5鐵通	熱浸鋅	0	0	0	件	7.373	0.000	
17		J852-ACA-UN-C006	T2-UN-C006	90*50*5鐵通	熱浸鋅	0	0	0	件	7.373	0.000	
18		J852-ACA-UN-C006	T3-UN-C006	90*50*5鐵通	熱浸鋅	0	0	0	件	7.373	0.000	
19		J852-ACA-BK-C001	T1-BK-C001	75*50*8鐵碼	熱浸鋅	0	0	0	件	1.109	0.000	
20		J852-ACA-BK-C001	T2-BK-C001	75*50*8鐵碼	熱浸鋅	0	0	0	件	1.109	0.000	
21		J852-ACA-BK-C001	T2-BK-C001	75*50*8鐵碼	熱浸鋅	72	0	72	件	1.109	79.812	
							總計	87	件		855.6	



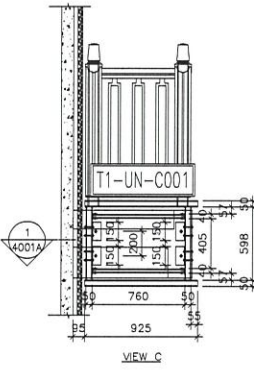
VIEW D



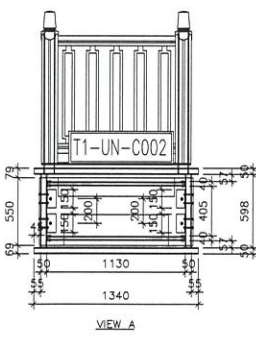
1 STEEL MEMBER CONNECTION OF U/P 4001A FOR FLAT C (T1: 2/F-23/F)



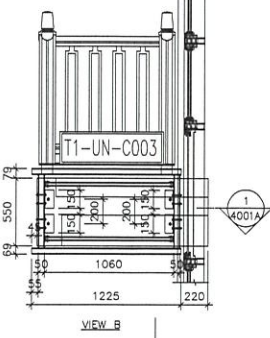
SECTION E-E



VIEW C



VIEW A

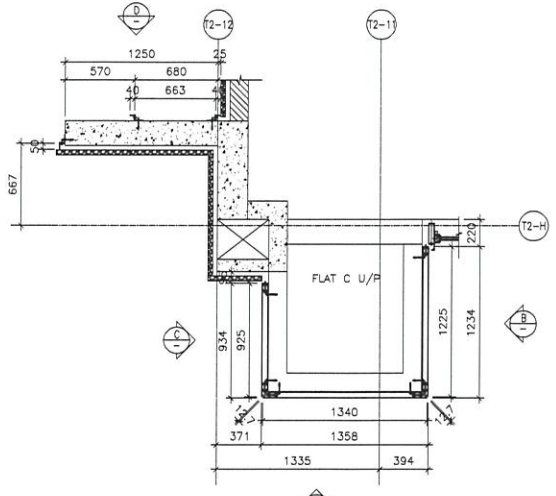
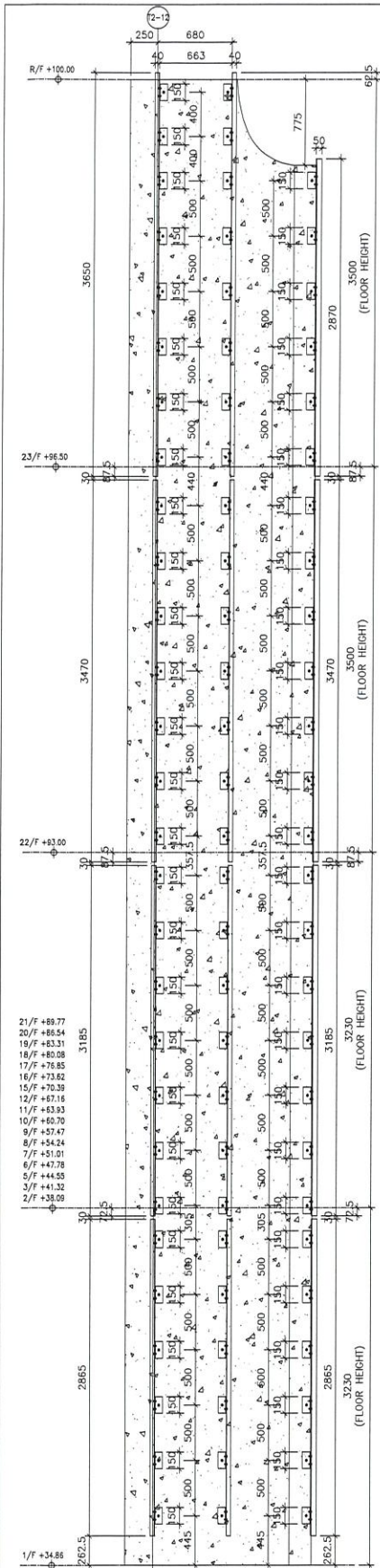


VIEW B

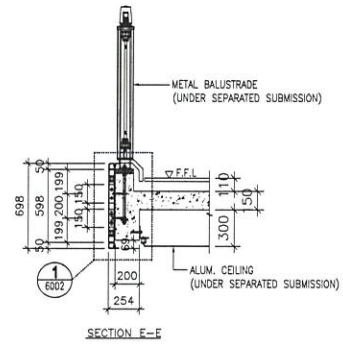
暫停

<p>DLG NO. : 852-50-ACA-4001A REV. : C</p>		<p>DATE : 30-Nov-20 SCALE : 1:40</p>		<p>DRAWN BY : LHR CHECKED BY : DW</p>		<p>PROJECT :</p> <p>PROPOSED RESIDENTIAL DEVELOPMENT AT 139 - 147 ARCADE STREET, NKL 6005, 6035 R.P., 6036 R.P., 6037 R.P. & 6038 R.P.</p>		<p>CLIENT :</p>		<p>ARCHITECT :</p> <p>AEC</p>		<p>MAIN CONTRACTOR :</p> <p>ARUP</p>		<p>STRUCTURAL ENGINEER :</p> <p>Gammone</p>		<p>FAÇADE CONSULTANT :</p> <p>MEINHARDT</p>		<p>BLD. REF. :</p>			
<p>TITLE :</p> <p>PART ELEVATION, PLAN & SECTION OF STEEL MEMBER CONNECTION FOR TOWER 1 FLAT C U/P</p>		<p>DATE :</p> <p>1997/2001/99</p>		<p>SECTION :</p> <p>SECTION E-E</p>		<p>VIEW :</p> <p>VIEW C, VIEW A, VIEW B</p>		<p>NOTE :</p> <p>1. ALL DIMENSIONS ARE IN mm.</p> <p>2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.</p> <p>3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.</p>		<p>LEGEND :</p> <p>① REAL MARK NO.</p> <p>② REFER SHEET NO.</p>		<p>1. F.F.L. --- FINISHED FLOOR LEVEL</p> <p>2. S.F.L. --- STRUCTURE FLOOR LEVEL</p> <p>3. --- RECESSED BEAM</p> <p>4. --- STAIN THE ALUM. CLADDING</p> <p>5. --- STAIN THE STRENGTH ALUM. THERMOFLEX PANEL</p>		<p>1. ALL DIMENSIONS ARE IN mm.</p> <p>2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.</p> <p>3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.</p>		<p>1. ALL DIMENSIONS ARE IN mm.</p> <p>2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.</p> <p>3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.</p>		<p>1. ALL DIMENSIONS ARE IN mm.</p> <p>2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.</p> <p>3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.</p>		<p>1. ALL DIMENSIONS ARE IN mm.</p> <p>2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.</p> <p>3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.</p>	

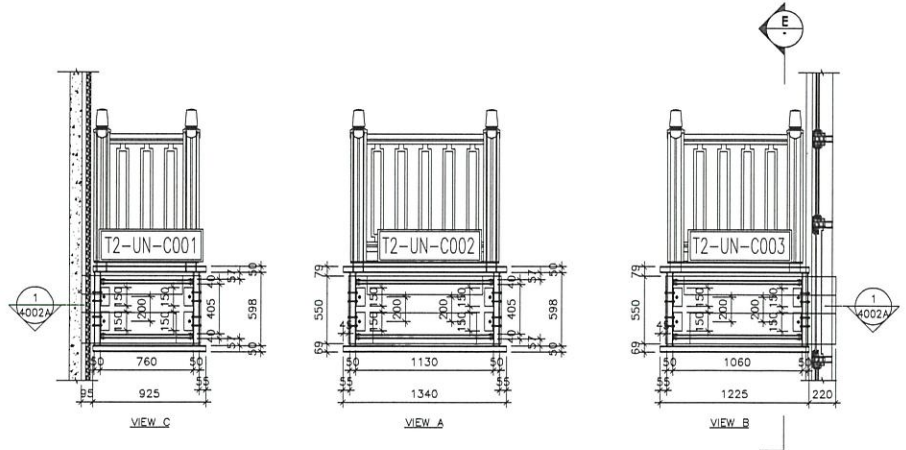
暫停



1 STEEL MEMBER CONNECTION OF U/P
4002A FOR FLAT C (T2: 2/F-23/F)



SECTION F-F



VIEW C

VIEW A

VIEW B

<p>DATE: 30-Nov-20 SCALE: 1:40</p> <p>DRAWN BY: LHR CHECKED BY: DW</p> <p>DATE: 30-Nov-20 SCALE: 1:40</p> <p>DRAWN BY: LHR CHECKED BY: DW</p>		<p>NO. DATE REVISION</p> <p>1. 2. 3. 4. 5.</p>		<p>NOTE:</p> <p>1. ALL DIMENSIONS ARE IN mm.</p> <p>2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE BEFORE FABRICATION.</p> <p>3. ALL DIMENSIONS TO BE VIEWED ON SITE BEFORE FABRICATION.</p> <p>LEGEND:</p> <p>(X1) - REBAR MARK NO.</p> <p>(X2) - REBAR SHEET NO.</p> <p>1. F.F.L. - FINISHED FLOOR LEVEL</p> <p>2. S.F.L. - STRUCTURAL FLOOR LEVEL</p> <p>3. S.F.L. - STRUCTURAL FLOOR LEVEL</p> <p>4. S.F.L. - STRUCTURAL FLOOR LEVEL</p> <p>5. S.F.L. - STRUCTURAL FLOOR LEVEL</p>		<p>PROJECT:</p> <p>PROPOSED RESIDENTIAL DEVELOPMENT</p> <p>AT 139 - 147 ARCADE STREET,</p> <p>NK1, 6005, 6035 R.P., 6036 R.P.,</p> <p>6037 R.P. & 6038 R.P.</p>		<p>CLIENT:</p> <p>ARCHITECT:</p> <p>MAIN CONTRACTOR:</p> <p>STRUCTURAL ENGINEER:</p> <p>FAÇADE CONSULTANT:</p>		<p>DATE: 30-Nov-20</p> <p>SCALE: 1:40</p> <p>DRAWN BY: LHR</p> <p>CHECKED BY: DW</p>		<p>DATE: 30-Nov-20</p> <p>SCALE: 1:40</p> <p>DRAWN BY: LHR</p> <p>CHECKED BY: DW</p>		<p>DATE: 30-Nov-20</p> <p>SCALE: 1:40</p> <p>DRAWN BY: LHR</p> <p>CHECKED BY: DW</p>	
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STRUCTURAL ENGINEER:

GAMMON

FAÇADE CONSULTANT:

ARUP

MEINHARDT

DATE: 30-Nov-20

SCALE: 1:40

DRAWN BY: LHR

CHECKED BY: DW

DATE: 30-Nov-20

SCALE: 1:40

DRAWN BY: LHR

CHECKED BY: DW

DATE: 30-Nov-20

SCALE: 1:40

DRAWN BY: LHR

CHECKED BY: DW

TITLE:

PAINT ELEVATION, PLAN & SECTION OF

STEEL MEMBER CONNECTION

FOR TOWER 2 FLAT C U/P

PROJECT:

PROPOSED RESIDENTIAL DEVELOPMENT

AT 139 - 147 ARCADE STREET,

NK1, 6005, 6035 R.P., 6036 R.P.,

6037 R.P. & 6038 R.P.

CLIENT:

ARCHITECT:

MAIN CONTRACTOR:

STRUCTURAL ENGINEER:

FAÇADE CONSULTANT:

NOTE:

1. ALL DIMENSIONS ARE IN mm.

2. ALL ELEVATIONS ARE VIEWED FROM OUTSIDE BEFORE FABRICATION.

3. ALL DIMENSIONS TO BE VIEWED ON SITE BEFORE FABRICATION.

LEGEND:

(X1) - REBAR MARK NO.

(X2) - REBAR SHEET NO.

1. F.F.L. - FINISHED FLOOR LEVEL

2. S.F.L. - STRUCTURAL FLOOR LEVEL

3. S.F.L. - STRUCTURAL FLOOR LEVEL

4. S.F.L. - STRUCTURAL FLOOR LEVEL

5. S.F.L. - STRUCTURAL FLOOR LEVEL

STRUCTURAL ENGINEER:

GAMMON

FAÇADE CONSULTANT:

ARUP

MEINHARDT

CLIENT:

ARCHITECT:

MAIN CONTRACTOR:

STRUCTURAL ENGINEER:

FAÇADE CONSULTANT:

DATE: 30-Nov-20

SCALE: 1:40

DRAWN BY: LHR

CHECKED BY: DW

DATE: 30-Nov-20

SCALE: 1:40

DRAWN BY: LHR

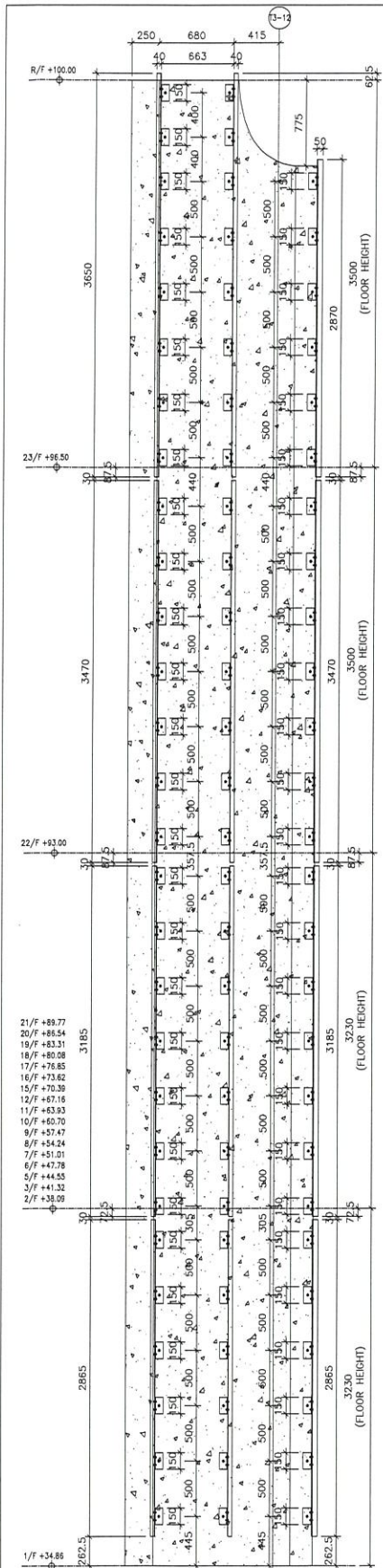
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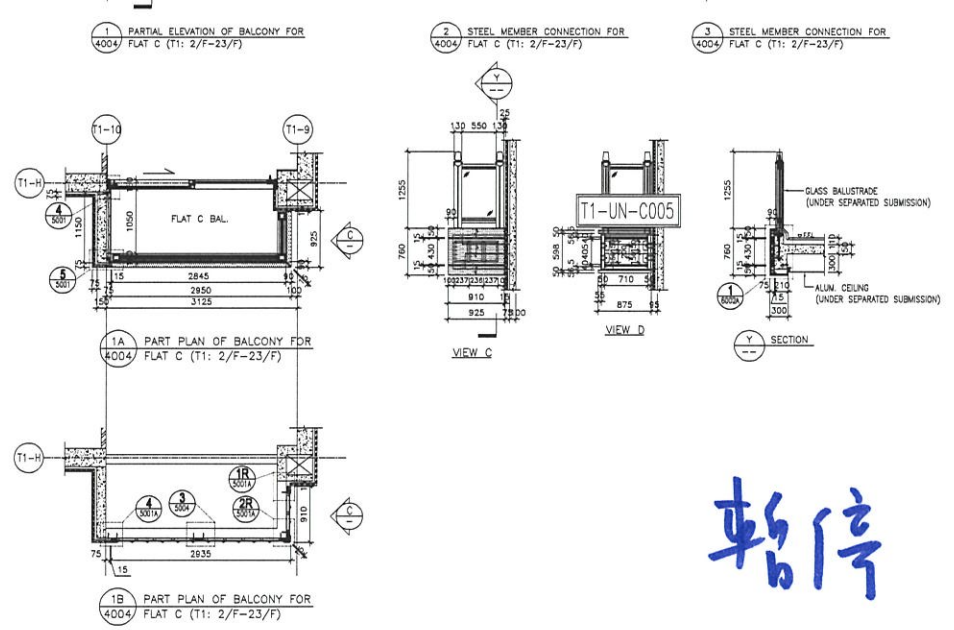
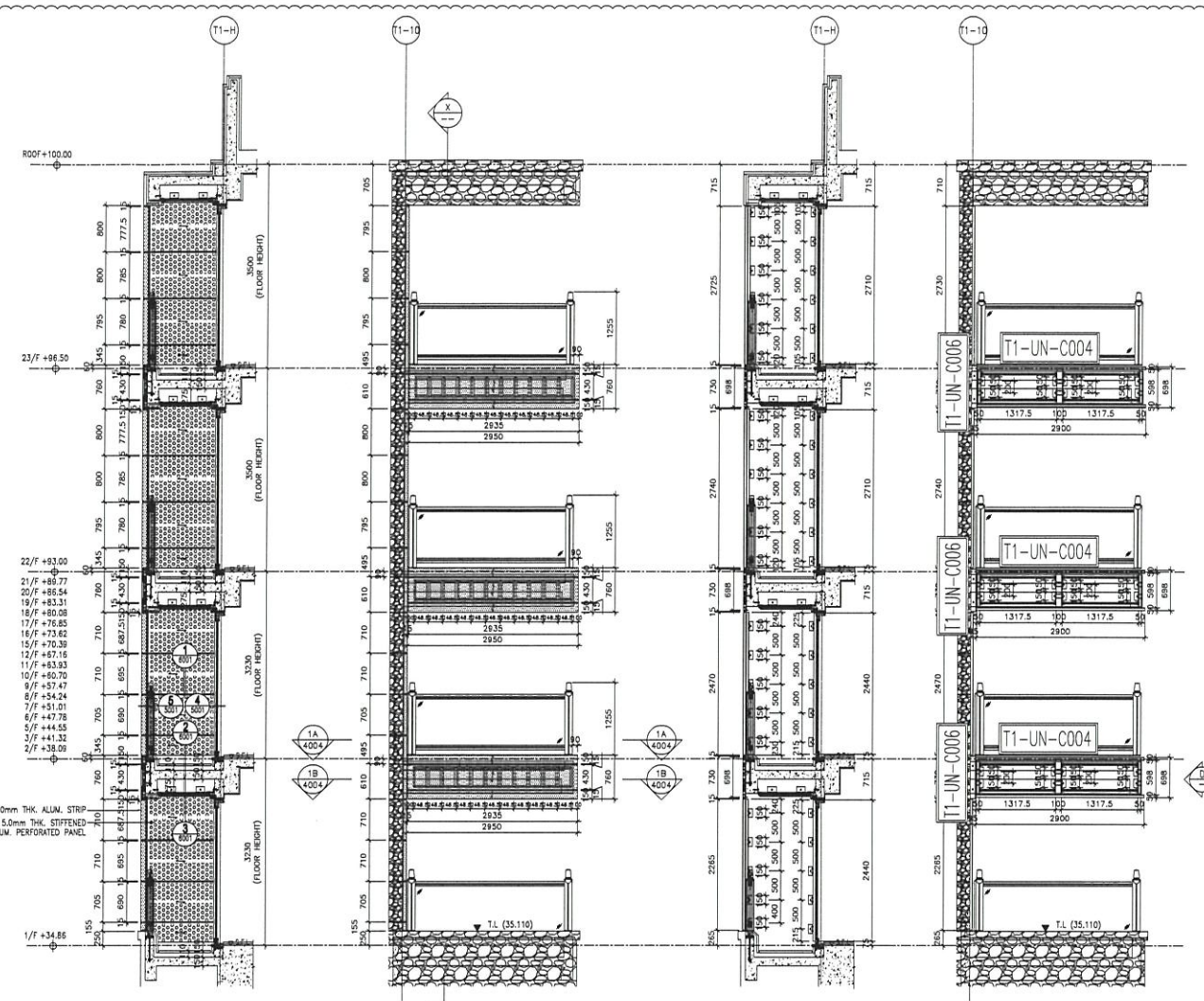
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SCALE: 1:40

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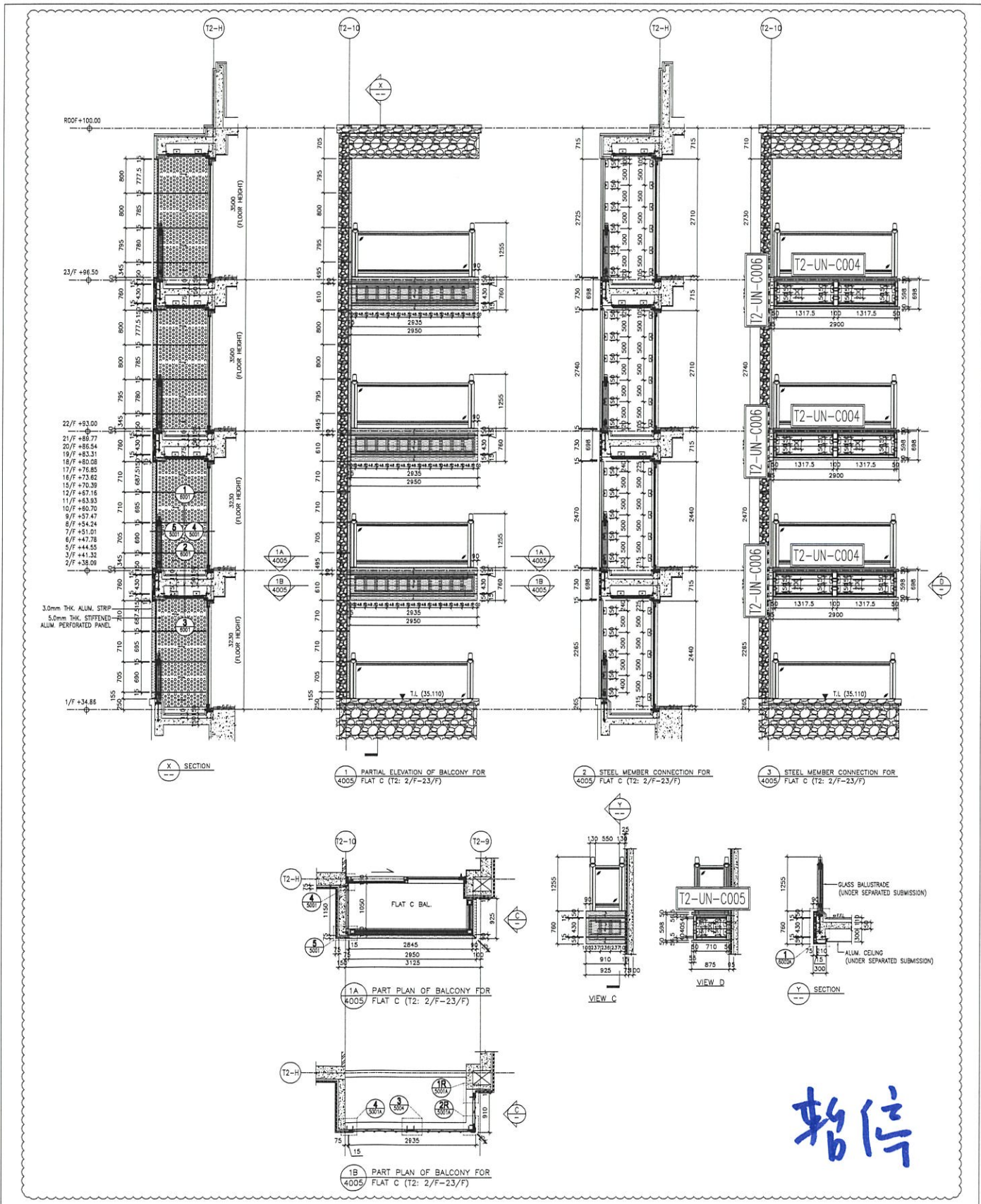
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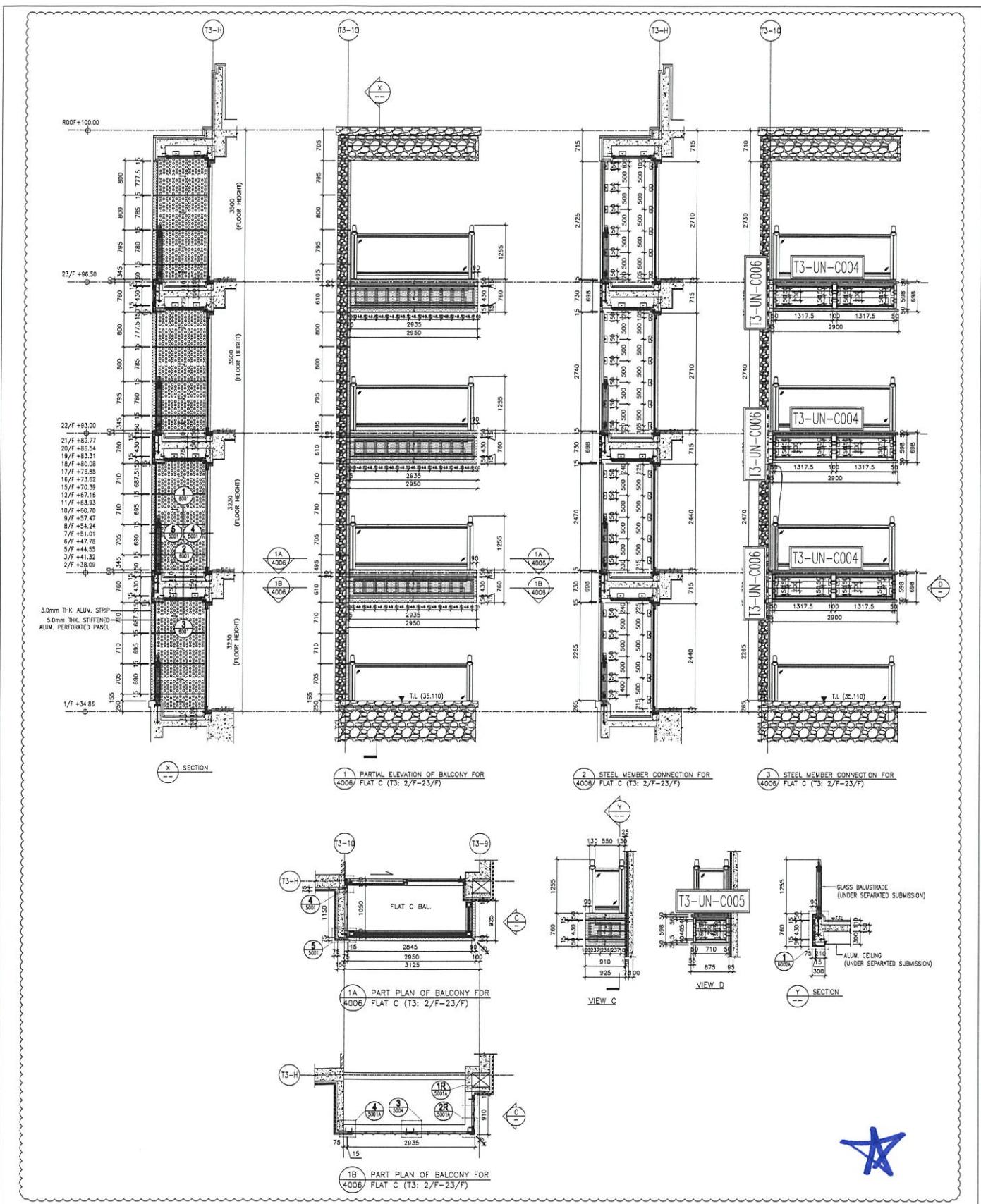
暫停

REV. : C DWG NO. : 4552-SD-AC4-4004		REV. : C DWG NO. : 4552-SD-AC4-4004	
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT 139 - 147 ARBORE STREET, NKL 6005, 6035 R.P., 6036 R.P., 6037 R.P. & 6038 R.P.		CLIENT : MIDEL 610 Cheong Chee Hong Road, Kowloon (423298911-4 Fax: (852) 2727866	
TITLE : PART ELEVATION, PLAN & SECTION OF ALUM. & ACOUSTIC CLADDING FOR TOWER 1 FLAT C BAL.		DATE : 12-MAY-20 SCALE : 1:80	
DESIGN BY : JHR CHECKED BY : JHW		ARCHITECT : ASC ARCHITECTS CONSULTANTS 10/F, 100, QUEEN'S ROAD EAST, HONG KONG	
JOB NO. : J-852		MAIN CONTRIBUTOR : ARUP STRUCTURAL ENGINEER : Gammion FACADE CONSULTANT : MEINHARDT	
LEGEND : 1. F.F.L. -- FINISHED FLOOR LEVEL 2. S.F.L. -- STRUCTURAL FLOOR LEVEL 3. R.F.L. -- REINFORCED FLOOR LEVEL 4. 3.0mm THK. ALUM. CLADDING 5. 3.0mm THK. STIFFENED ALUM. PERFORATED PANEL		NOTE : 1. ALL DIMENSIONS ARE IN mm. 2. ALL DIMENSIONS ARE MEASURED FROM OUTSIDE BEFORE FINISHWORK. 3. ALL DIMENSIONS ARE TO BE VERIFIED ON SITE.	



暫停

<p>BL. REF. :</p>	
<p>CLIENT :</p>	
<p>ARCHITECT :</p> <p>AEC</p>	
<p>MAIN CONSULTANT :</p> <p>Gammron</p>	
<p>STRUCTURAL ENGINEER :</p> <p>ARUP</p>	
<p>FAÇADE CONSULTANT :</p> <p>MEINHARDT</p>	
<p>NOTE :</p> <p>1. ALL DIMENSIONS ARE IN mm.</p> <p>2. ALL DIMENSIONS ARE VIEWED FROM OUTSIDE BEFORE PERSPECTION.</p>	
<p>LEGEND :</p> <p>(X1) METAL MARK NO.</p> <p>(X2) REFER SHEET NO.</p>	
<p>1. F.F.L. - FINISHED FLOOR LEVEL</p> <p>2. S.F.L. - STRUCTURED FLOOR LEVEL</p> <p>3. T.F.L. - TERRACED FLOOR LEVEL</p> <p>4. 3.0mm THK. ALUM. CLADDING</p> <p>5. 5.0mm THK. STIFFENED ALUM. PERFORATED PANEL</p>	
<p>DATE : 12-AUG-20</p> <p>SCALE : 1:80</p> <p>DRAWN BY : LHR</p> <p>CHECKED BY : DW</p>	<p>JOB NO. : J-852</p> <p>PROJECT :</p> <p>PROPOSED RESIDENTIAL DEVELOPMENT AT 139 - 147 ARGYLE STREET, NHEI 6005, 6035 R.P., 6036 R.P., 6037 R.P. & 6038 R.P.</p> <p>TITLE :</p> <p>PART ELEVATION, PLAN & SECTION OF ALUM. & ACOUSTIC CLADDING FOR TOWER 2 FLAT C BAL.</p>
<p>NO. :</p> <p>DATE :</p> <p>REVISION :</p>	<p>DATE :</p> <p>NO. :</p> <p>REVISION :</p>
<p>DMC NO. : 052-SD-A0A-4005 REV. : C</p>	



DATE: 12-AUG-20	SCALE: 1:80
DRAWN BY: LHR	CHECKED BY: JMW
<p>業特 鋁質有限公司 MIDT Aluminium Fabrication Ltd. Units 6-8, Sunny Industrial Centre, 1/F 610 Chee Kwee Ling Road, Kowloon (TEL: 23692111-4 Fax: (02) 2727186)</p>	
<p>PROJECT: PROPOSED RESIDENTIAL DEVELOPMENT AT 139 - 147 ABOVE STREET, NHE, 6005, 6035 R.P., 6036 R.P., 6037 R.P. & 6038 R.P.</p>	
<p>TITLE: PART ELEVATION, PLAN & SECTION OF ALUM. & ACOUSTIC CLADDING FOR TOWER 3 FLAT C BAL.</p>	
JOB NO.: J-852	
NO.	REVISION
1	20-11-2020
2	24-08-2020
3	
4	
5	

NOTE:

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

LEGEND:

- (X) - DETAIL MARK NO.
- (Y) - REFER SHEET NO.
- 1. F.F.L. - FINISHED FLOOR LEVEL
- 2. S.F.L. - STRUCTURAL FLOOR LEVEL
- 3. R.F.L. - REFINISHED FLOOR LEVEL
- 4. 30mm THK ALUM. CLADDING
- 5. 30mm THK STIFFENED ALUM. PERFORATED PANEL

STRUCTURAL ENGINEER:
Gammron

ARCHITECT:
ARUP

FAÇADE CONSULTANT:
MEINHARDT

MAIN CONTRIBUTOR:
MIDT Aluminium Fabrication Ltd.

CLIENT:

BD. REF.:

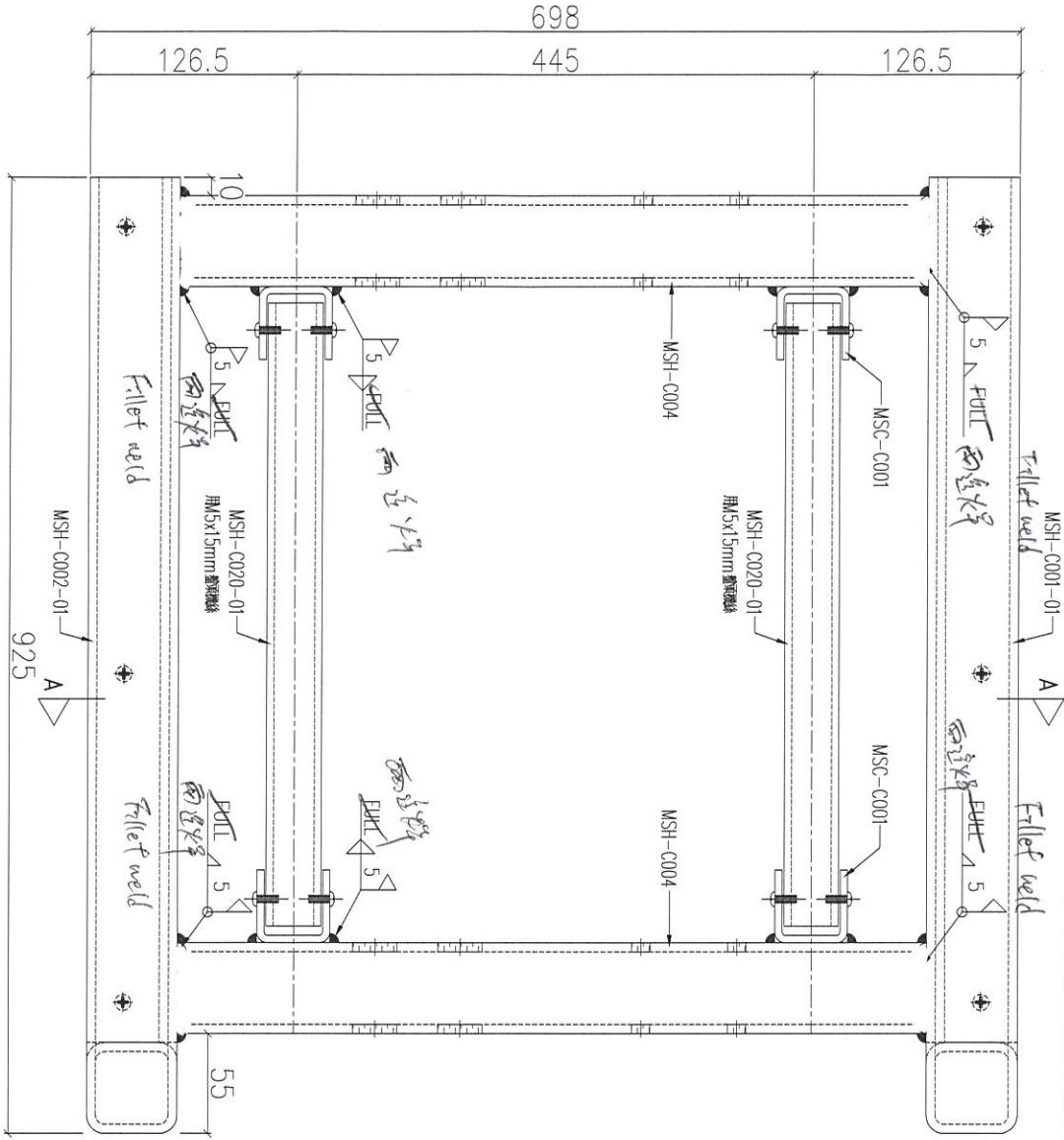


美特鋁質有限公司
MIDI Aluminium Fabricator Ltd.

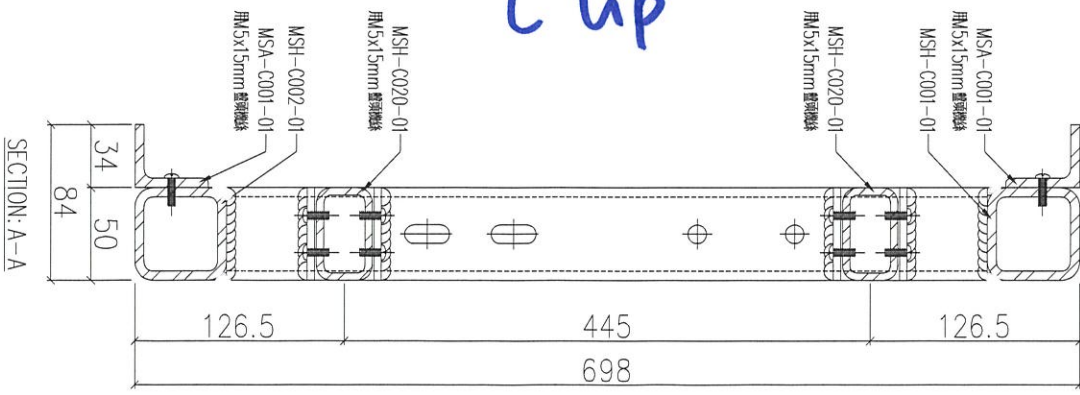
工程號 J852 地盤 亞皆老街

組裝圖

送地盤



Cup



序號	物料編號	數量	使用位置	樓層
01	T1-UN-C001	1	見派位圖	2F~23F
02	T2-UN-C001	1	見派位圖	2F~23F
03	T3-UN-C001	3+19	見派位圖	2F~23F 3-6/F

名稱	鐵件組裝圖	制圖	LHR	2020.11.19	修改	
材料	-	復核	-	-	日期	
顏色	熱浸鋅	批准			圖號	J852-ACA-UN-C001





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工程號

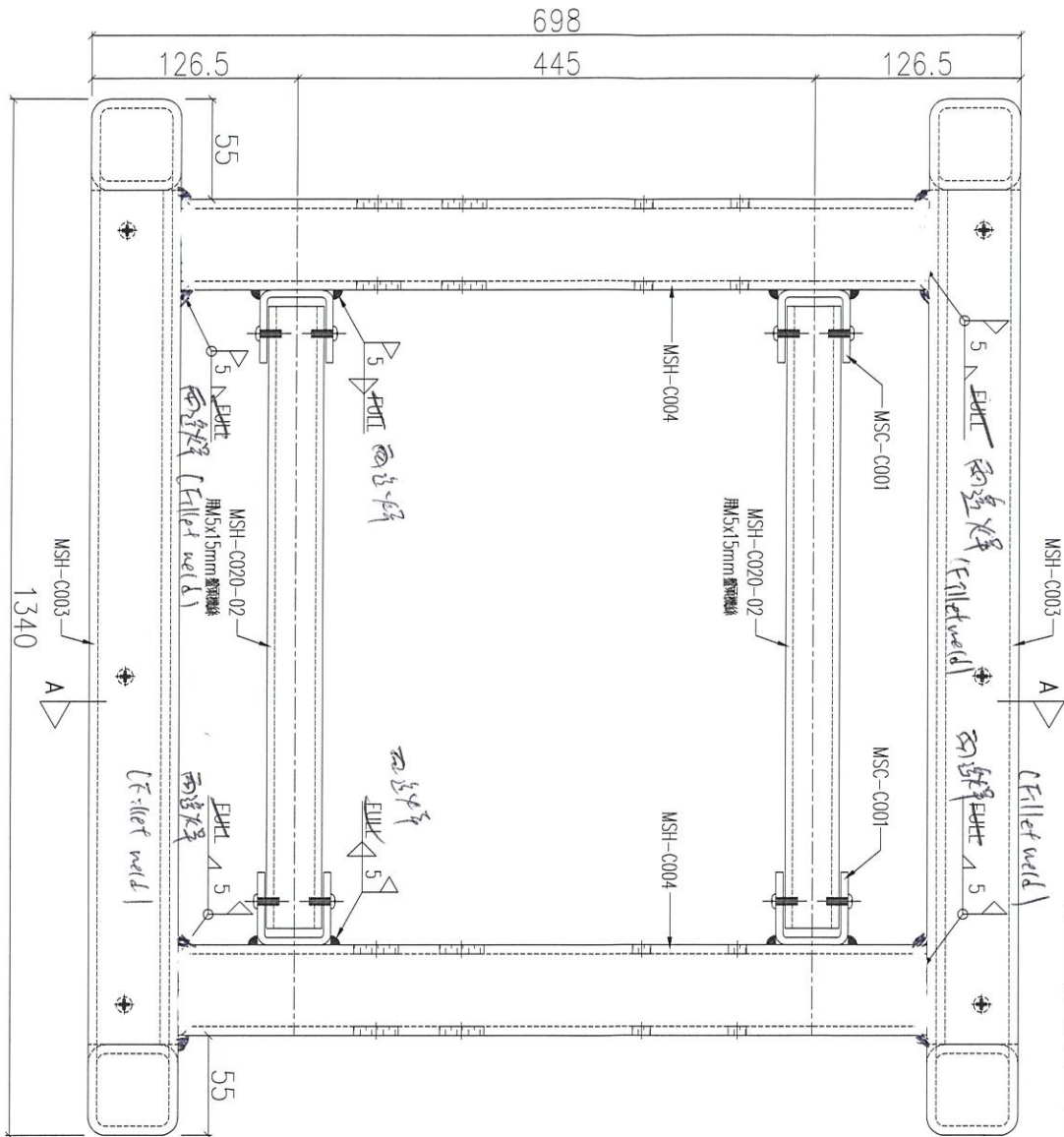
J852

地盤

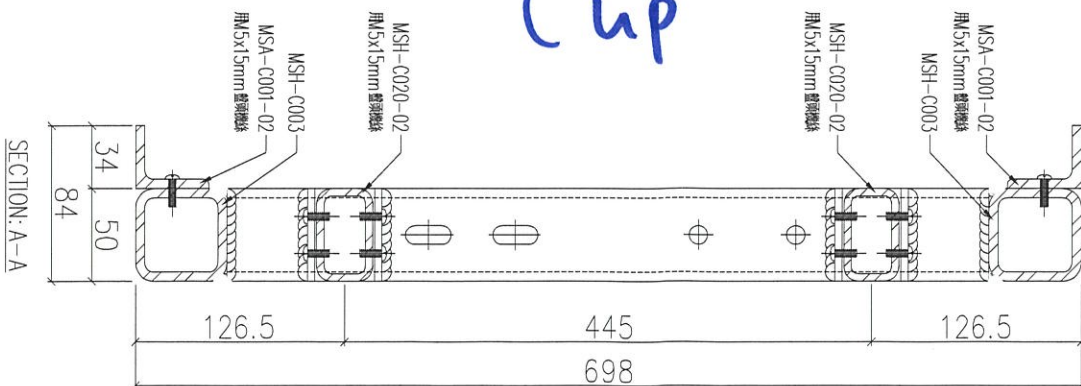
亞皆老街

組裝圖

送地盤



Cup



序號	物料編號	數量	使用位置	樓層
01	T1-UN-C002	18	見派位圖	2F~23F
02	T2-UN-C002	18	見派位圖	2F~23F
03	T3-UN-C002	319	見派位圖	2F~23F-3-6/F

名稱	鐵件組裝圖	制圖	LHR	2020.11.19	修改	
材料	-	復核	-	-	日期	
顏色	熱浸鋅	批准			圖號	J852-ACA-UN-C002





工程號

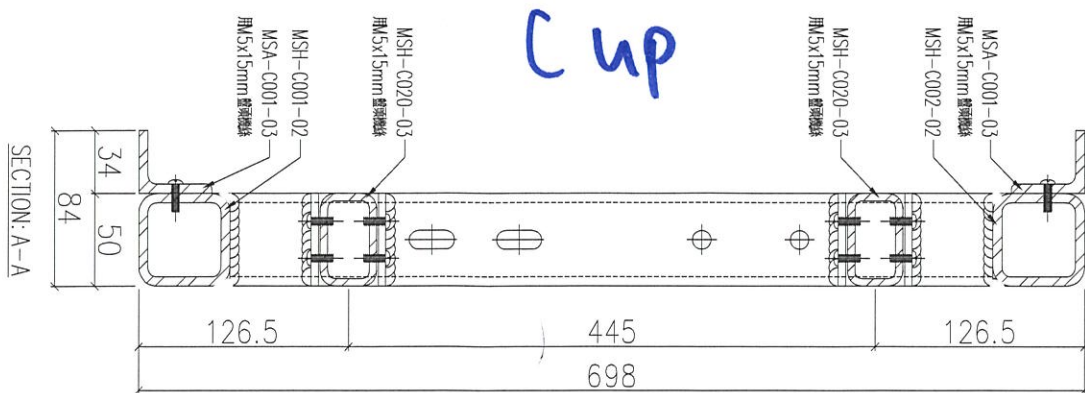
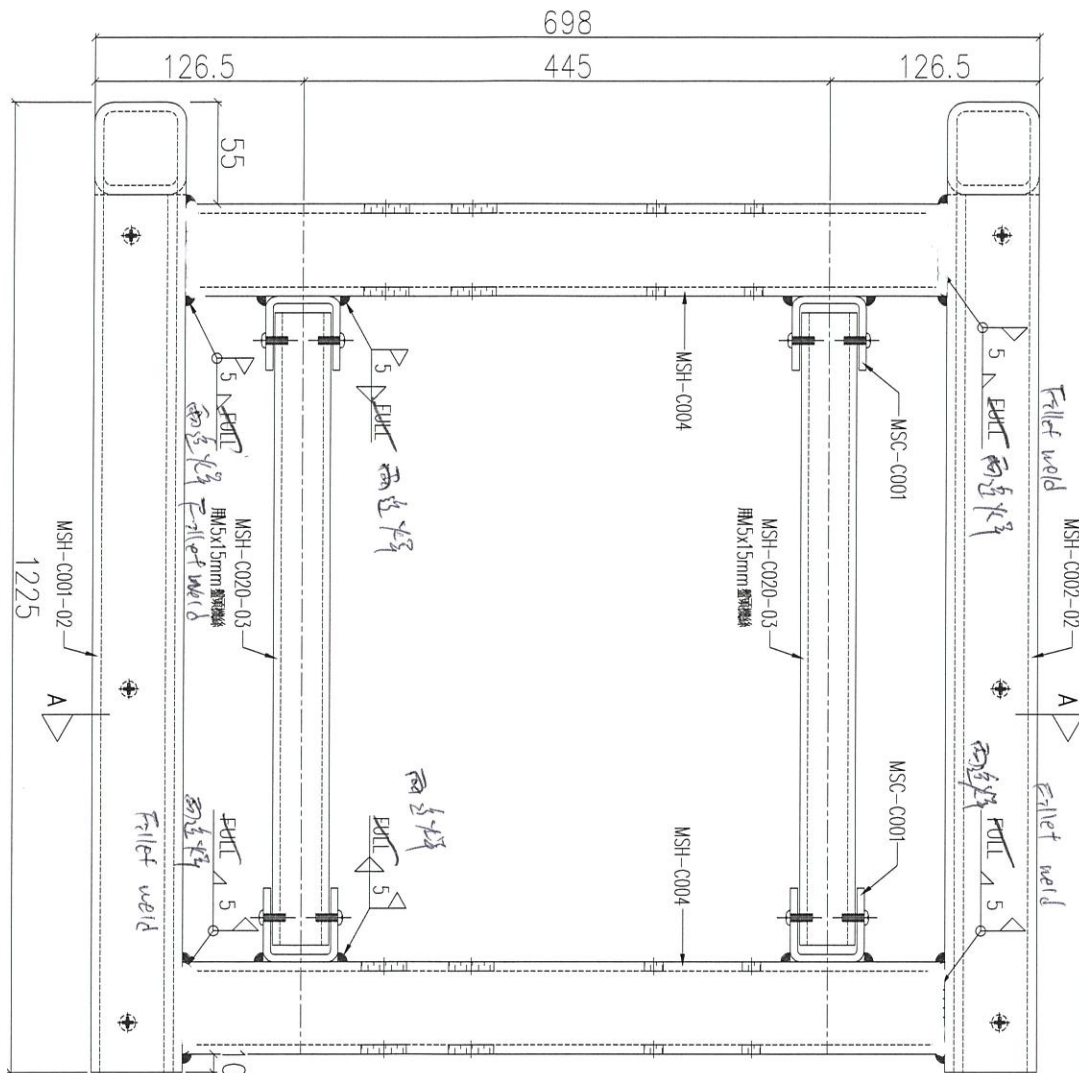
J852

地盤

亞皆老街

組裝圖

送地盤



序號	物料編號	數量	使用位置	樓層
01	T1-UN-C003	1	見派位圖	2F~23F
02	T2-UN-C003	1	見派位圖	2F~23F
03	T3-UN-C003	349	見派位圖	2F~23F 3-6/F

名稱	鐵件組裝圖	制圖	LHR	2020.11.19	修改	
材料	-	復核	-	-	日期	
顏色	熱浸鋅	批准			圖號	J852-ACA-UN-C003

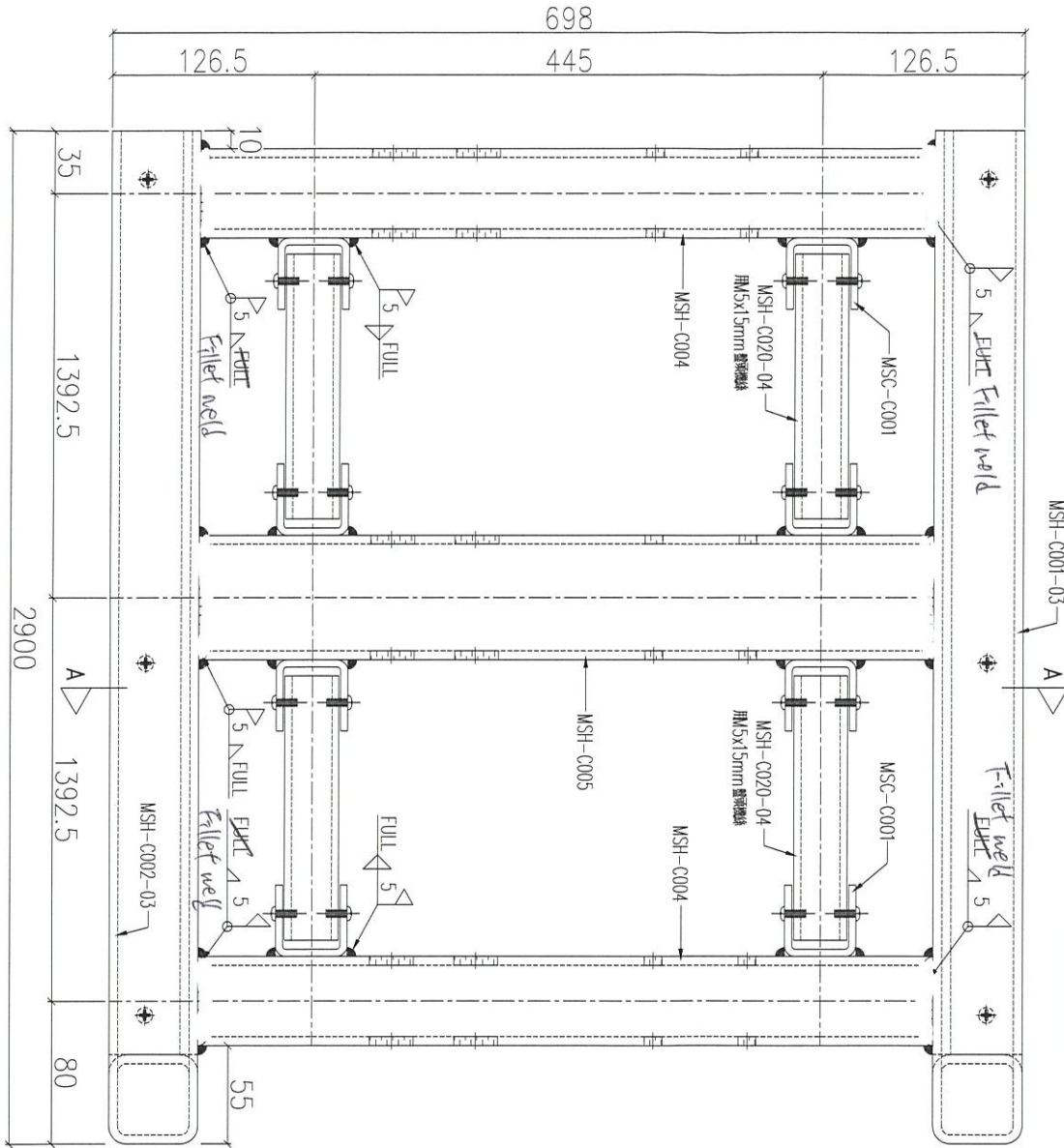


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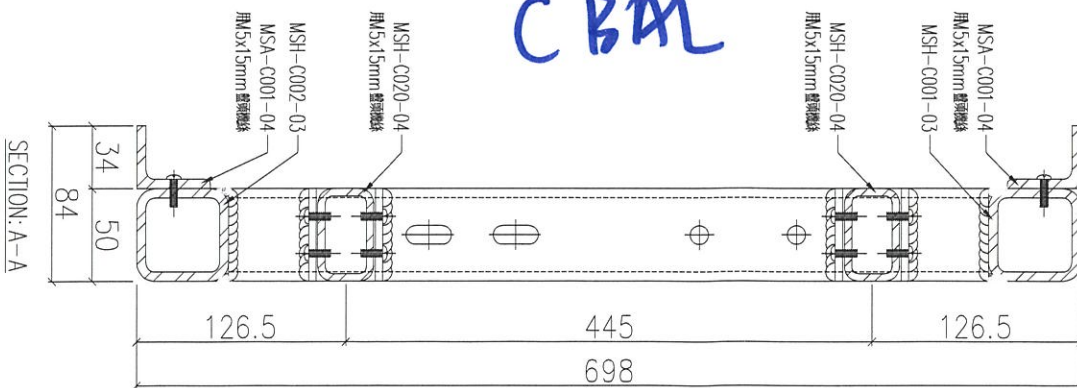
工程號 J852 地盤 亞皆老街

組裝圖

送地盤



CBA



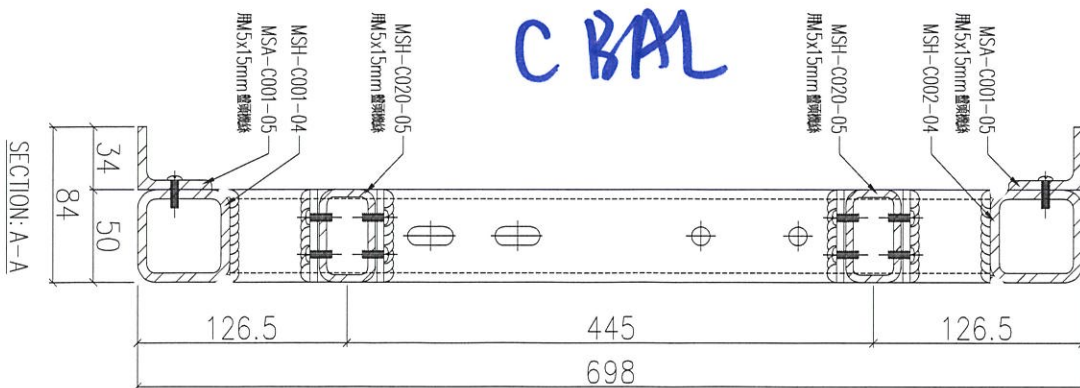
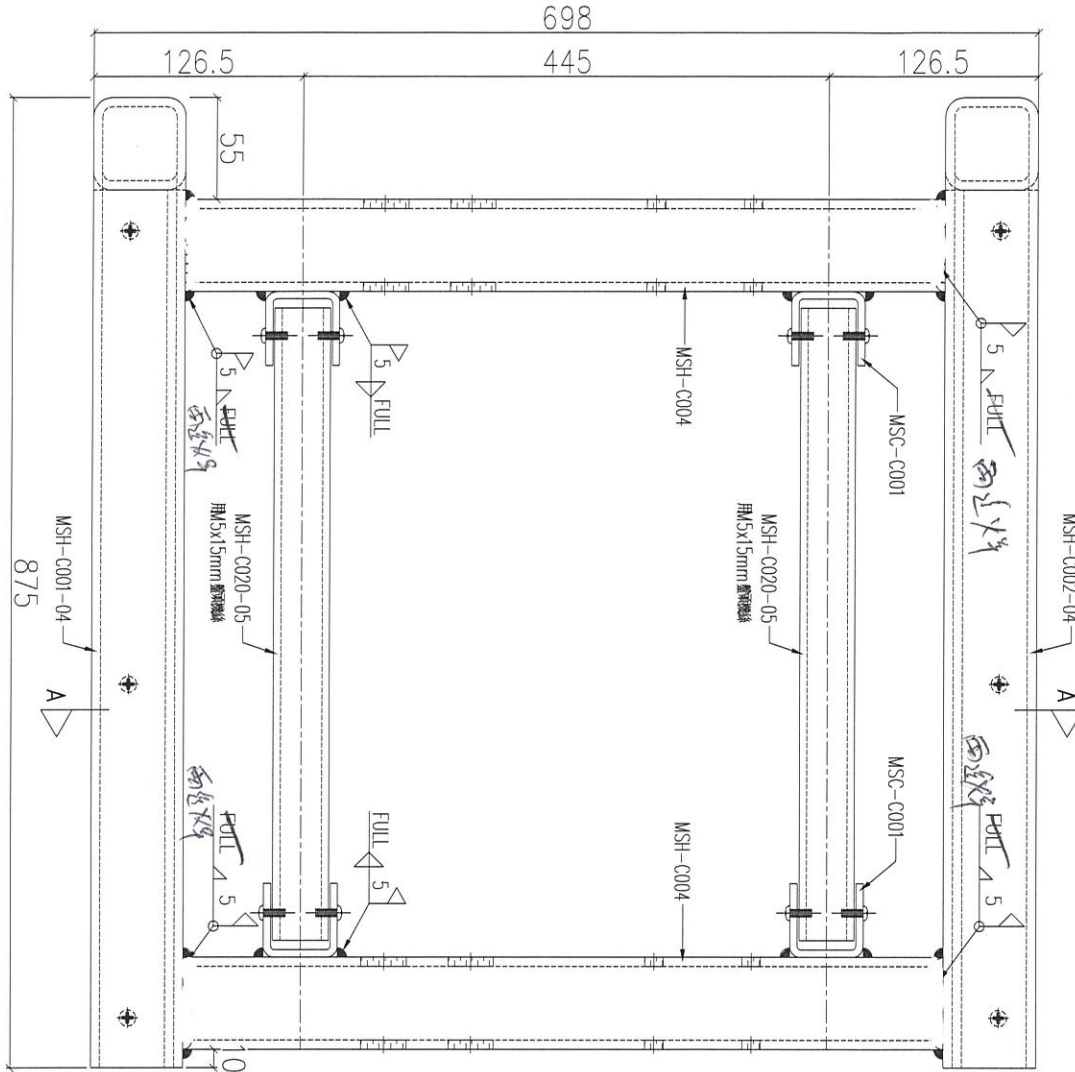
序號	物料編號	數量	使用位置	樓層
01	T1-UN-C004	1	見派位圖	2F~23F
02	T2-UN-C004	1	見派位圖	2F~23F
03	T3-UN-C004	310	見派位圖	2F~23F 3-6/F

名稱	鐵件組裝圖	制圖	LHR	2020.11.19	修改		
材料	-	復核	-	-	日期		
顏色	熱浸鋅	批准			圖號	J852-ACA-UN-C004	

工程號 J852 地盤 亞皆老街

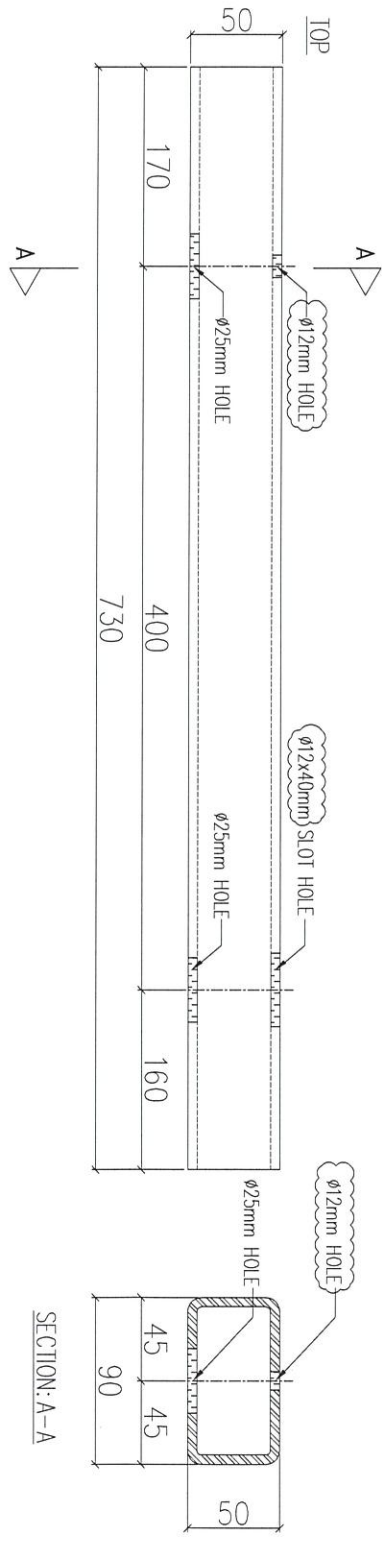
組裝圖

送地盤



序號	物料編號	數量	使用位置	樓層
01	T1-UN-C005	1	見派位圖	2F~23F
02	T2-UN-C005	1	見派位圖	2F~23F
03	T3-UN-C005	310	見派位圖	2F~23F 3-61F

名稱	鐵件組裝圖	制圖	LHR	2020.11.19	修改	
材料	-	復核	-	-	日期	
顏色	熱浸鋅	批准			圖號	J852-ACA-UN-C005



Comment by
edel

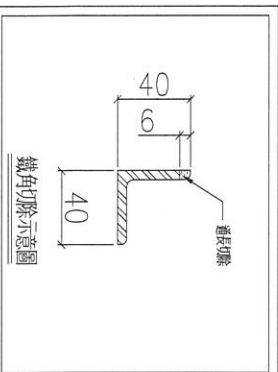
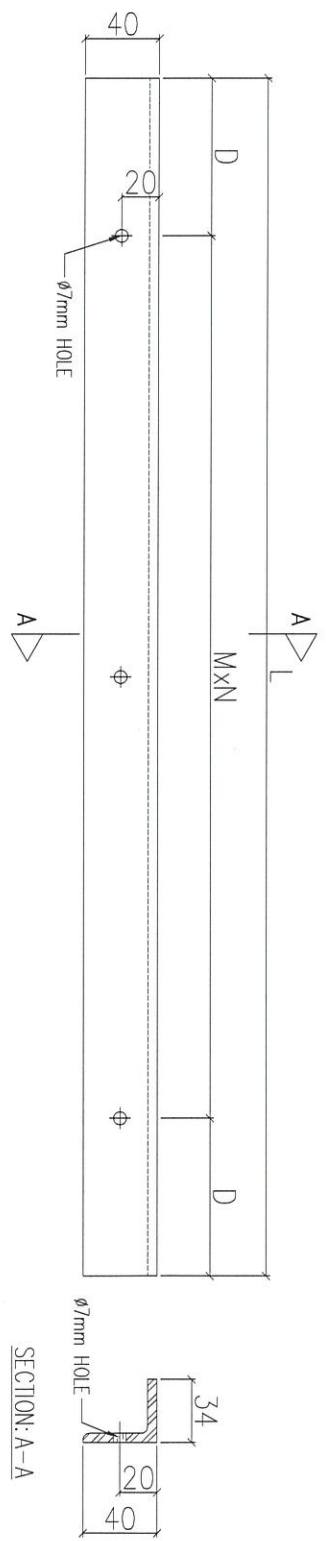
暫停
未入BDR

序號	物料編號	數量	使用位置	樓層
01	T1-UN-C006	1	見派位圖	2F~23F
02	T2-UN-C006	1	見派位圖	2F~23F
03	T3-UN-C006	1	見派位圖	2F~23F

名稱	鐵碼加工圖	制圖	LHR	2020.11.19	修改	A	
材料	90x50x5mm 厚鐵通(S275)	復核	-	-	日期	2020.12.28	
顏色	熱浸鋅	批准			圖號	J852-ACA-UN-C006	

組裝用

MSA-C001-01
用5x15mm螺絲



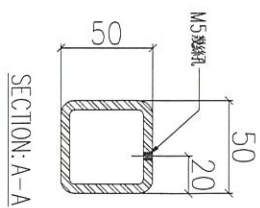
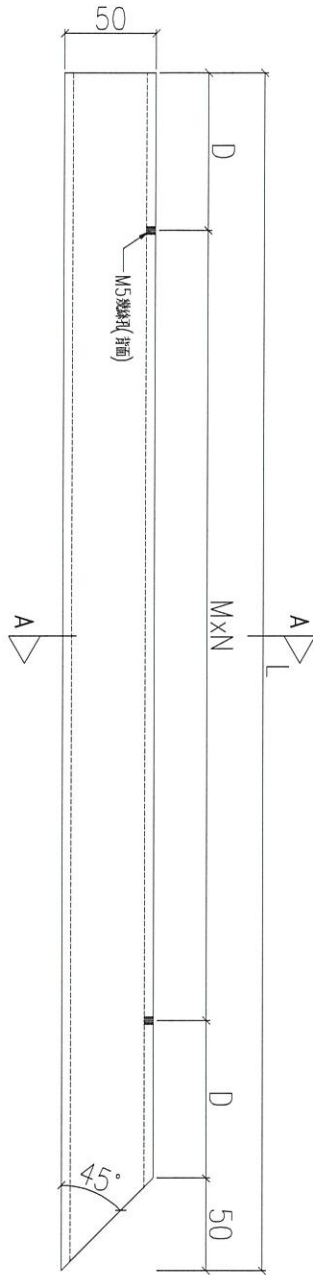
序號	物料編號	L(mm)	D(mm)	MxN	數量	使用位置	樓層
01	MSA-C001-01	875	137.5	@300x2	6114	UN-C001	
02	MSA-C001-02	1240	20	@300x4	6114	UN-C002	
03	MSA-C001-03	1175	137.5	@300x3	6114	UN-C003	
04	MSA-C001-04	2850	75	@300x9	6114	UN-C004	
05	MSA-C001-05	825	112.5	@300x2	6114	UN-C005	

名稱	鐵碼加工圖	制圖	LHR	2020.11.19	修改		
材料	40x40x5mm厚鐵角(S275)	復核	-	-	日期		★
顏色	熱浸鋅	批准			圖號	J852-ACA-MSA-C001	



工程號	J852	地盤	亞皆老街
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組裝用



序號	物料編號	L(mm)	D(mm)	MxN	數量	使用位置	樓層
01	MSH-C001-01	925	137.5	@300x2	3 5/1	UN-C001	
02	MSH-C001-02	1225	137.5	@300x3	3 5/1	UN-C003	
03	MSH-C001-03	2900	75	@300x9	3 5/1	UN-C004	
04	MSH-C001-04	875	112.5	@300x2	3 5/1	UN-C005	

名稱	鐵碼加工圖	制圖	LHR	2020.11.19	修改	
材料	50x50x5mm厚鐵通(S275)	復核	-	-	日期	
顏色	熱浸鋅	批准			圖號	J852-ACA-MSH-C001

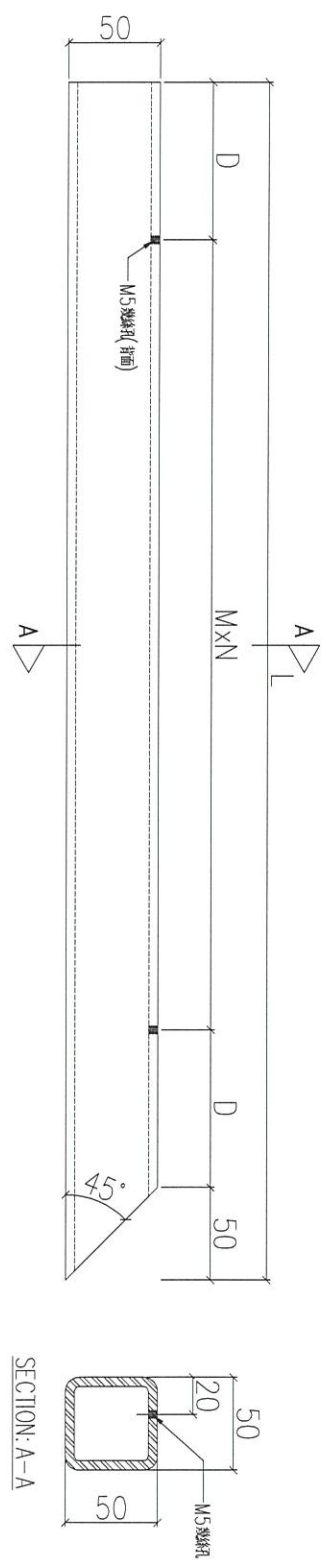




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MIDI Aluminium Fabricator Ltd.

工程號	J852	地盤	亞皆老街
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組裝用

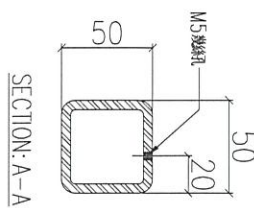
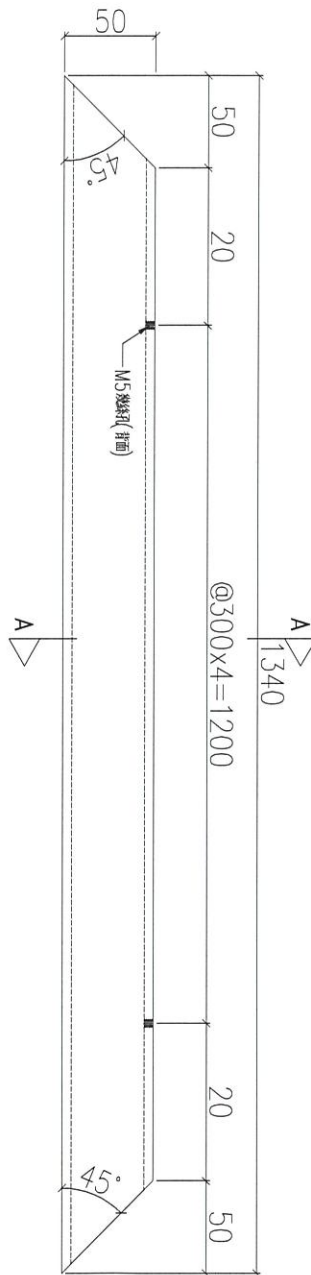


序號	物料編號	L(mm)	D(mm)	MxN	數量	使用位置	樓層
01	MSH-C002-01	925	137.5	@300x2	3.5/	UN-C001	
02	MSH-C002-02	1225	137.5	@300x3	3.5/	UN-C003	
03	MSH-C002-03	2900	75	@300x9	3.5/	UN-C004	
04	MSH-C002-04	875	112.5	@300x2	3.5/	UN-C005	

名稱	鐵碼加工圖	制圖	LHR	2020.11.19	修改	
材料	50x50x5mm厚鐵通(S275)	復核	-	-	日期	★
顏色	熱浸鋅	批准			圖號	J852-ACA-MSH-C002

工程號	J852	地盤	亞答老街
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組裝用

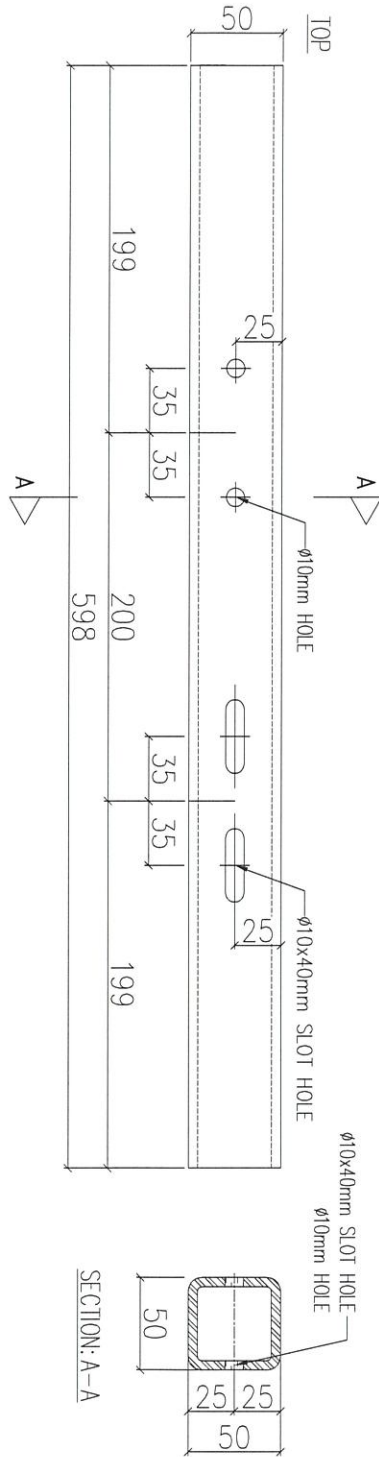


序號	物料編號	數量	使用位置	樓層
01	MSH-C003	614	UN-C002	

名稱	鐵碼加工圖	制圖	LHR	2020.11.19	修改		
材料	50x50x5mm 厚鐵通(S275)	復核	-	-	日期		
顏色	熱浸鋅	批准			圖號	J852-ACA-MSH-C003	

★

組裝用

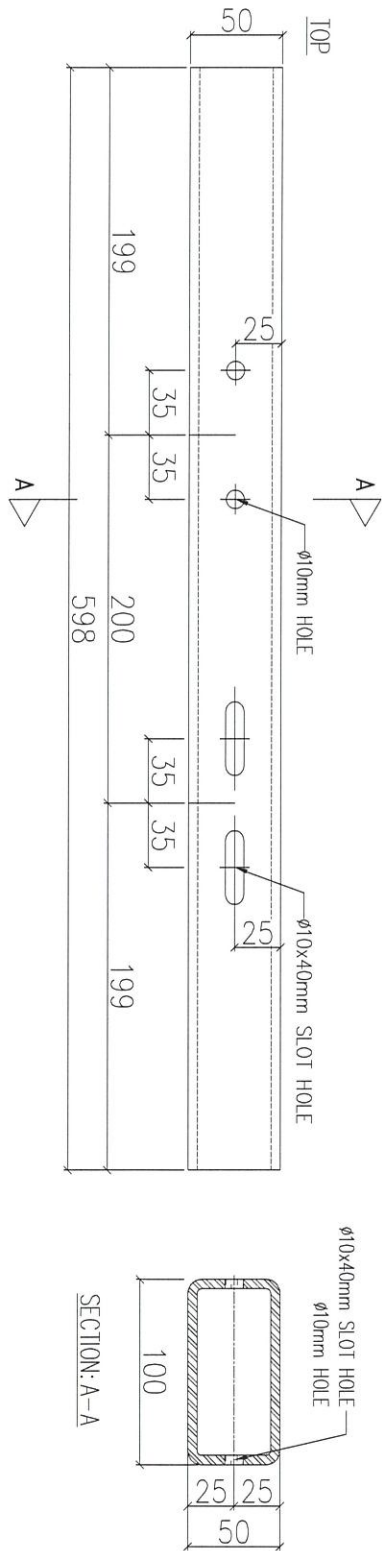


序號	物料編號	數量	使用位置	樓層
01	MSH-C004	30	UN-C001~C005	

名稱	鐵碼加工圖	制圖	LHR	2020.11.19	修改			
材料	50x50x5mm 厚鐵通(S275)	復核	-	-	日期			
顏色	熱浸鋅	批准			圖號	J852-ACA-MSH-C004		



組裝用



序號	物料編號	數量	使用位置	樓層
01	MSH-C005	5/3	UN-C004	

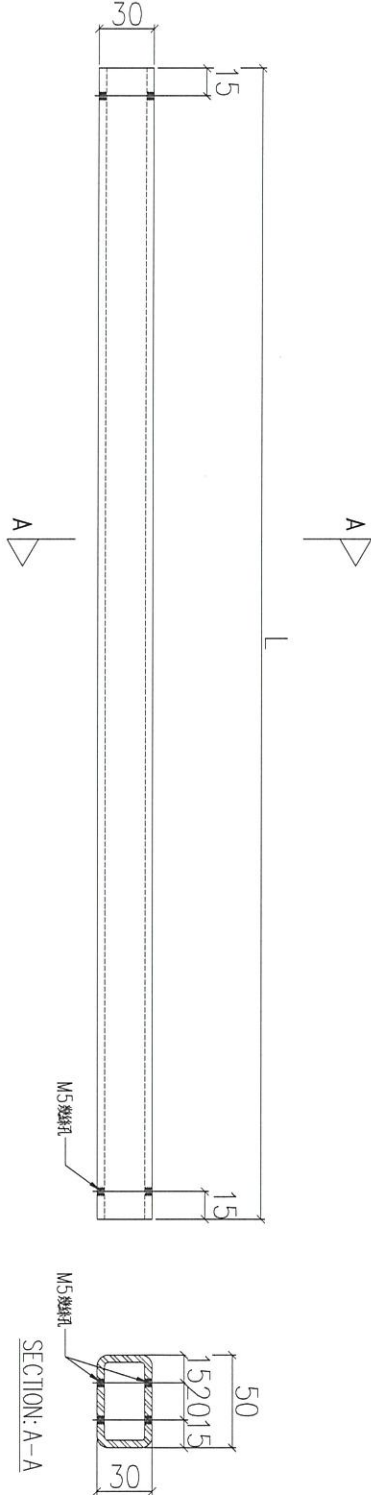
名稱	鐵碼加工圖	制圖	LHR	2020.11.19	修改		
材料	100x50x5mm 厚鐵通(S275)	復核	-	-	日期		
顏色	熱浸鋅	批准			圖號	J852-ACA-MSH-C005	



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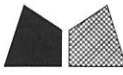
工程號	J852	地盤	亞答老街
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組裝用



序號	物料編號	L(mm)	數量	使用位置	樓層
01	MSH-C020-01	742	614	UN-C001	
02	MSH-C020-02	1112	614	UN-C002	
03	MSH-C020-03	1042	614	UN-C003	
04	MSH-C020-04	1299.5	1228	UN-C004	
05	MSH-C020-05	692	614	UN-C005	

名稱	鐵碼加工圖	制圖	LHR	2020.11.19	修改			
材料	50x30x4mm 厚鐵通(S275)	復核	-	-	日期			★
顏色	熱浸鋅	批准			圖號	J852-ACA-MSH-C020		

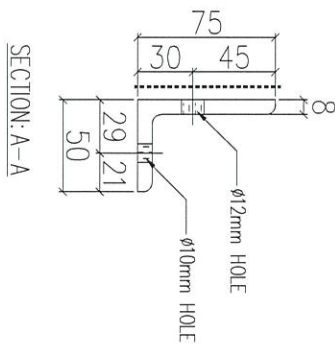
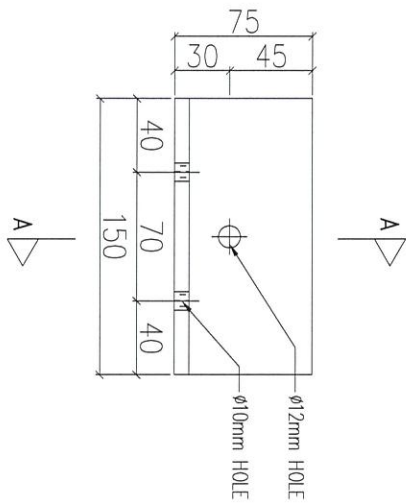


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工程號	J852	地盤	亞答街
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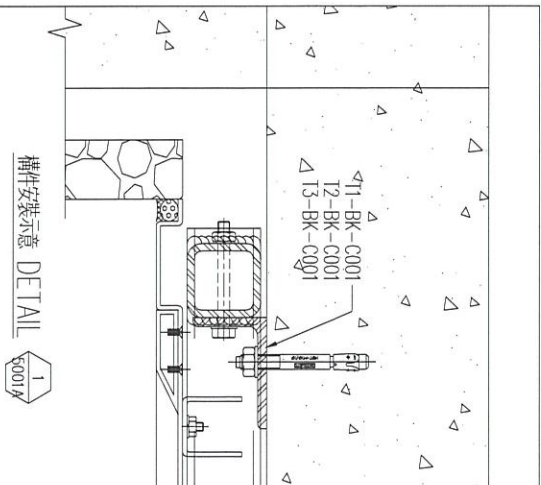
送地盤

說明：..... 刷油瀝青油



序號	物料編號	數量	使用位置	樓層
01	T1-BK-C001	456		2F~23F
02	T2-BK-C001	456		2F~23F
03	T3-BK-C001	456		2F~23F

3-6/11

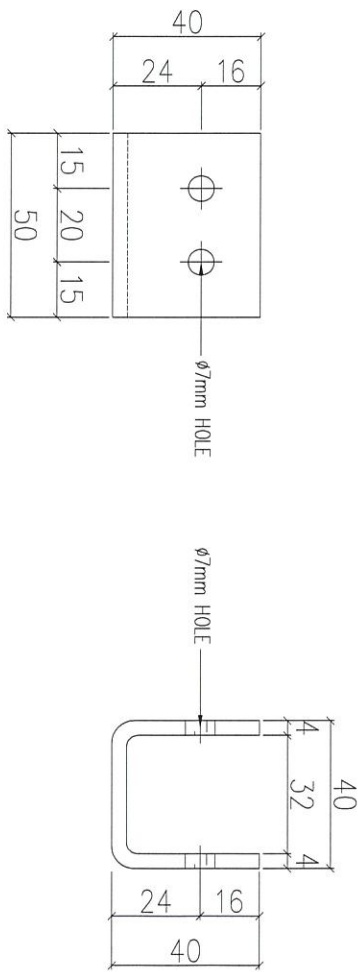


名稱	鐵碼加工圖	制圖	LHR	2020.11.19	修改		
材料	75x50x8mm 厚鐵角(S275)	復核	-	-	日期		
顏色	熱浸鋅	批准			圖號	J852-ACA-BK-C001	


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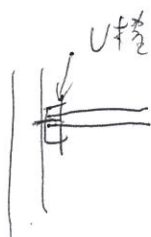
工程號	J852	地盤	亞皆老街
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組裝用



6003A

檯面連接處向繼續用 U 槽



序號	物料編號	數量	使用位置	樓層
01	MSC-C001	✶ 1368	MSH-C001~C005	

名稱	鐵碼加工圖	制圖	LHR	2020.11.19	修改			
材料	40x40x4mm 厚鐵槽(S275)	復核	-	-	日期			✶
顏色	熱浸鋅	批准			圖號	J852-ACA-MS-C001		

PROPERTIES

MEMBER : 50x75x6mm THK. G.M.S. ANGLE
GRADE : S275J0
FINISH : MILL

REGIONS	VALUES
Area (mm ²)	942.68
Perimeter (mm)	243.13
Bounding Box - X (mm)	-25.14 to 49.86
Bounding Box - Y (mm)	-37.18 to 12.82
Centroid - X (mm)	0.00
Centroid - Y (mm)	0.00
Moment of inertia - X (mm ⁴)	152749.86
Moment of inertia - Y (mm ⁴)	518778.86
Product of inertia - XY (mm ⁴)	-17025.18
Radius of gyration - X (mm)	13.92
Radius of gyration - Y (mm)	22.48
Principal moment along X-Y (mm ⁴)	110707.83 along (0.92 0.40)
Principal moment along Y-X (mm ⁴)	184448.83 along (-0.40 0.92)
Elastic Modulus - X (mm ²)	1 / I _{xx} = 0.000483
Elastic Modulus - Y (mm ²)	1 / I _{yy} = 0.0001924

PROPERTIES

MEMBER : 50x50x5mm THK. G.M.S. ANGLE
GRADE : S275J0
FINISH : MILL

REGIONS	VALUES
Area (mm ²)	971.68
Perimeter (mm)	185.71
Bounding Box - X (mm)	-14.18 to 35.82
Bounding Box - Y (mm)	-35.82 to 14.18
Centroid - X (mm)	0.00
Centroid - Y (mm)	0.00
Moment of inertia - X (mm ⁴)	111073.28
Moment of inertia - Y (mm ⁴)	111073.28
Product of inertia - XY (mm ⁴)	-45331.88
Radius of gyration - X (mm)	15.25
Radius of gyration - Y (mm)	15.25
Principal moment along X-Y (mm ⁴)	43741.43 along (0.71 0.71)
Principal moment along Y-X (mm ⁴)	176426.88 along (-0.71 0.71)
Elastic Modulus - X (mm ²)	1 / I _{xx} = 0.000310078
Elastic Modulus - Y (mm ²)	1 / I _{yy} = 0.000310078

PROPERTIES

MEMBER : 40x40x5mm THK. G.M.S. ANGLE
GRADE : S275J0
FINISH : MILL

REGIONS	VALUES
Area (mm ²)	871.68
Perimeter (mm)	155.71
Bounding Box - X (mm)	-11.68 to 28.32
Bounding Box - Y (mm)	-28.32 to 11.68
Centroid - X (mm)	0.00
Centroid - Y (mm)	0.00
Moment of inertia - X (mm ⁴)	54289.58
Moment of inertia - Y (mm ⁴)	54289.58
Product of inertia - XY (mm ⁴)	-17755.18
Radius of gyration - X (mm)	17.03
Radius of gyration - Y (mm)	17.03
Principal moment along X-Y (mm ⁴)	22744.38 along (0.71 0.71)
Principal moment along Y-X (mm ⁴)	86444.76 along (-0.71 0.71)
Elastic Modulus - X (mm ²)	1 / I _{xx} = 0.000183115
Elastic Modulus - Y (mm ²)	1 / I _{yy} = 0.000183115

PROPERTIES

MEMBER : 30x30x4mm THK. G.M.S. ANGLE
GRADE : S275J0
FINISH : MILL

REGIONS	VALUES
Area (mm ²)	676.88
Perimeter (mm)	115.79
Bounding Box - X (mm)	-7.76 to 21.24
Bounding Box - Y (mm)	-21.24 to 7.76
Centroid - X (mm)	0.00
Centroid - Y (mm)	0.00
Moment of inertia - X (mm ⁴)	10274.40
Moment of inertia - Y (mm ⁴)	10274.40
Product of inertia - XY (mm ⁴)	-1015.38
Radius of gyration - X (mm)	8.93
Radius of gyration - Y (mm)	8.93
Principal moment along X-Y (mm ⁴)	7658.54 along (0.71 0.71)
Principal moment along Y-X (mm ⁴)	16583.78 along (-0.71 0.71)
Elastic Modulus - X (mm ²)	1 / I _{xx} = 0.000118213
Elastic Modulus - Y (mm ²)	1 / I _{yy} = 0.000118213

PROPERTIES

MEMBER : 50x75x6mm THK. G.M.S. ANGLE
GRADE : S275J0
FINISH : MILL

REGIONS	VALUES
Area (mm ²)	942.68
Perimeter (mm)	243.13
Bounding Box - X (mm)	-24.55 to 50.45
Bounding Box - Y (mm)	-37.18 to 12.82
Centroid - X (mm)	0.00
Centroid - Y (mm)	0.00
Moment of inertia - X (mm ⁴)	146154.30
Moment of inertia - Y (mm ⁴)	467054.15
Product of inertia - XY (mm ⁴)	-171024.65
Radius of gyration - X (mm)	14.28
Radius of gyration - Y (mm)	23.68
Principal moment along X-Y (mm ⁴)	107730.45 along (0.92 0.40)
Principal moment along Y-X (mm ⁴)	488112.00 along (-0.40 0.92)
Elastic Modulus - X (mm ²)	1 / I _{xx} = 0.000388729
Elastic Modulus - Y (mm ²)	1 / I _{yy} = 0.000151924

PROPERTIES

MEMBER : 100x50x5mm THK. G.M.S. S.H.S.
GRADE : S275J0
FINISH : MILL

REGIONS	VALUES
Area (mm ²)	1521.08
Perimeter (mm)	342.83
Bounding Box - X (mm)	-25.00 to 50.00
Bounding Box - Y (mm)	-25.00 to 25.00
Centroid - X (mm)	0.00
Centroid - Y (mm)	0.00
Moment of inertia - X (mm ⁴)	537330.84
Moment of inertia - Y (mm ⁴)	183468.83
Product of inertia - XY (mm ⁴)	0.00
Radius of gyration - X (mm)	19.90
Radius of gyration - Y (mm)	13.89
Principal moment along X-Y (mm ⁴)	537330.84 along (1.00 0.00)
Principal moment along Y-X (mm ⁴)	183468.83 along (0.00 1.00)
Elastic Modulus - X (mm ²)	1 / I _{xx} = 0.000184237
Elastic Modulus - Y (mm ²)	1 / I _{yy} = 0.000366817

PROPERTIES

MEMBER : 50x50x5mm THK. G.M.S. S.H.S.
GRADE : S275J0
FINISH : MILL

REGIONS	VALUES
Area (mm ²)	851.62
Perimeter (mm)	267.49
Bounding Box - X (mm)	-25.00 to 25.00
Bounding Box - Y (mm)	-25.00 to 25.00
Centroid - X (mm)	0.00
Centroid - Y (mm)	0.00
Moment of inertia - X (mm ⁴)	27377.48
Moment of inertia - Y (mm ⁴)	27377.48
Product of inertia - XY (mm ⁴)	0.00
Radius of gyration - X (mm)	17.89
Radius of gyration - Y (mm)	17.89
Principal moment along X-Y (mm ⁴)	27377.48 along (0.85 0.53)
Principal moment along Y-X (mm ⁴)	27377.48 along (-0.53 0.85)
Elastic Modulus - X (mm ²)	1 / I _{xx} = 0.000118113
Elastic Modulus - Y (mm ²)	1 / I _{yy} = 0.000118113

PROPERTIES

MEMBER : 50x30x4mm THK. G.M.S. S.H.S.
GRADE : S275J0
FINISH : MILL

REGIONS	VALUES
Area (mm ²)	534.80
Perimeter (mm)	207.49
Bounding Box - X (mm)	-25.00 to 25.00
Bounding Box - Y (mm)	-15.00 to 15.00
Centroid - X (mm)	0.00
Centroid - Y (mm)	0.00
Moment of inertia - X (mm ⁴)	66927.62
Moment of inertia - Y (mm ⁴)	15205.44
Product of inertia - XY (mm ⁴)	0.00
Radius of gyration - X (mm)	11.18
Radius of gyration - Y (mm)	6.88
Principal moment along X-Y (mm ⁴)	66927.62 along (1.00 0.00)
Principal moment along Y-X (mm ⁴)	15205.44 along (0.00 1.00)
Elastic Modulus - X (mm ²)	1 / I _{xx} = 0.000149734
Elastic Modulus - Y (mm ²)	1 / I _{yy} = 0.000651002

PROPERTIES

MEMBER : 8mm THK. G.M.S. PLATE
GRADE : S275J0
FINISH : MILL

REGIONS	VALUES
Area (mm ²)	1600.00
Perimeter (mm)	416.00
Bounding Box - X (mm)	-100.00 to 100.00
Bounding Box - Y (mm)	-4.00 to 4.00
Centroid - X (mm)	0.00
Centroid - Y (mm)	0.00
Moment of inertia - X (mm ⁴)	6533.33
Moment of inertia - Y (mm ⁴)	533333.33
Product of inertia - XY (mm ⁴)	0.00
Radius of gyration - X (mm)	2.31
Radius of gyration - Y (mm)	23.74
Principal moment along X-Y (mm ⁴)	6533.33 along (1.00 0.00)
Principal moment along Y-X (mm ⁴)	533333.33 along (0.00 1.00)
Elastic Modulus - X (mm ²)	1 / I _{xx} = 0.000153133
Elastic Modulus - Y (mm ²)	1 / I _{yy} = 0.00000185333

Handwritten note: 40x40x5 4 J 格

B.D. REF : **B.D. SUBMISSION**

CLIENT :
ARCHITECT : **AGC DESIGN LTD**
MAIN CONTRACTOR : **Gammon**
STRUCTURAL ENGINEER : **ARUP**
FACADE CONSULTANT : **MEINHARDT**

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

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

Siu Koon Hoi Carmine
Author and Checker
Registered Structural Engineer
Registered Geotechnical Engineer

NO.	DATE	REVISED	BY
JOB NO. : J-852			
PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT 139 - 147 ARGYLE STREET, NKIL 6005, 6035 R.P., 6036 R.P., 6037 R.P. & 6038 R.P.			
TITLE : MEMBER LIST FOR GALVANIZED MEMBER SECTION			
DATE : 20-MAY-20	SCALE : 1:4		
DRAWN BY : LHR	CHECKED BY : DW		
Units 6-8, Sunray Industrial Centre, 1/F 610 Cha Kwo Ling Road, Kowloon Tel:23489211-4 Fax:(852)27727666			
DWG NO. : JB52-BD-ACA-1201	REV. : -		