

工程指示 / 要求簡箋(E.I.)

工程指示編號：EI ²⁵³⁴ / 20 修改版次：
 工程編號：J - 852 工程名稱：亞皆老街中電
 工程項目：Protective Barrier Design Change 報價
 收件人：QS 發件人：Bessie Lau 日期：06/10/2020

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：

煩請按照附件報價

附件 1: 按 MEINHARDT PROPOSE 的 OPTION A1、A2 及 B(參考附件 2)做的 DRAFT DRAWING

附件 2: 信件 MC/39699/852, 我司要求則師按 MEINHARDT PROPOSE 的 OPTION A1、A2 及 B 以確定 DESIGN CHANGE

附件 3: 金門按我司信件 MC/39699/852(即附件 2)出 CONFIRMATION LETTER

附件 4: 信件 MC/39730/852, 附 MEINHARDT 更新的 DESIGN INTENT(不是之前 PROPOSE 的 OPTION A1、A2 及 B), 以及按此 DESIGN INTENT 出最新大圖

附件 5: SI 確定附件 4 的 DESIGN INTENT

請在 _____ 前完成上列要求。

附有關圖紙 / 文件：

以上項目為：

- 原合約工程包 原合約工程加 / 減賬 新工程報價

原因：-

分發東莞各部門：

- () 生產技術總監 連附件 () 技術部 連附件 () 生產部 連附件 () 機械設計部 連附件
 () 採購部 連附件 () 生產統籌部 連附件
 () 質檢部 連附件 () 會計部 連附件 () 報關組 連附件 () 其他 _____ 連附件

分發香港各部門：

- () 行政部 連附件 () 會計部 連附件 () 統籌部 連附件 () 工程部地盤科文 連附件
 () 採購部 連附件 () QS 部 連附件 () 維修部 連附件 () 其他 _____ 連附件

傳遞編號：

發件人簽署：

項目經理簽署：

From: midi@midiltd.com.hk <midi@midiltd.com.hk>
To: Angel.Man@gammonconstruction.com
Subject: CLP - MIDI - J3860 139 -147 Argyle Street - Protective Barrier
Date sent: Mon, 31 Aug 2020 16:26:11 +0800
Copies to: Penny.Chau@gammonconstruction.com,
mandick.yuen@gammonconstruction.com,
Chris.Kwok@gammonconstruction.com,
Esther.chung@gammonconstruction.com,
YY.Fong@gammonconstruction.com,
Jackson.Mok@gammonconstruction.com, Myra.Li@gammonconstruction.com,
brian.leung@mfacade.com, yoanna.chan@mfacade.com,
nigel.lo@mfacade.com



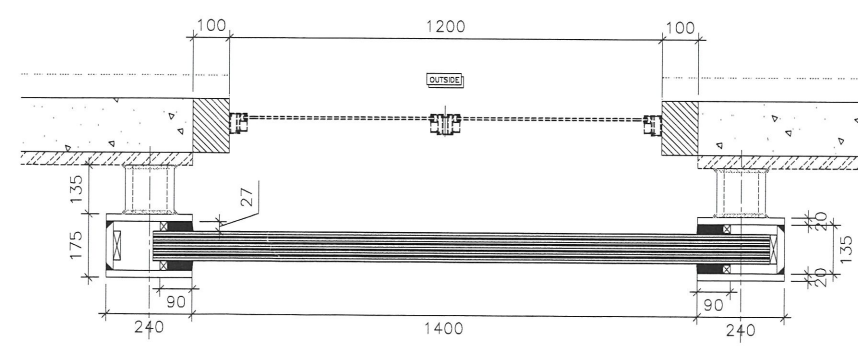
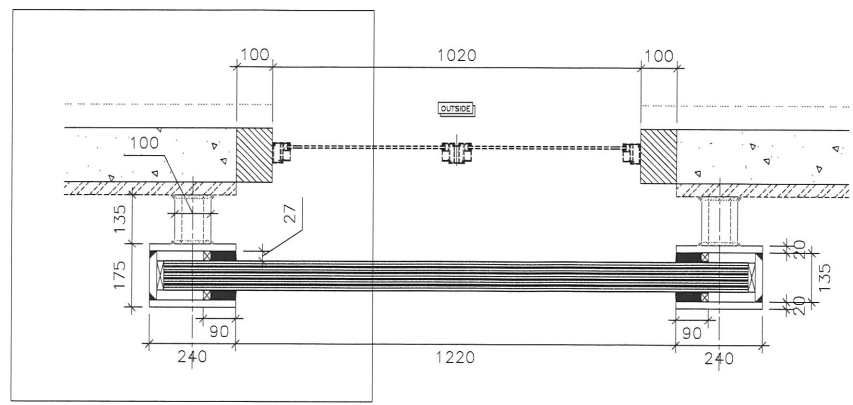
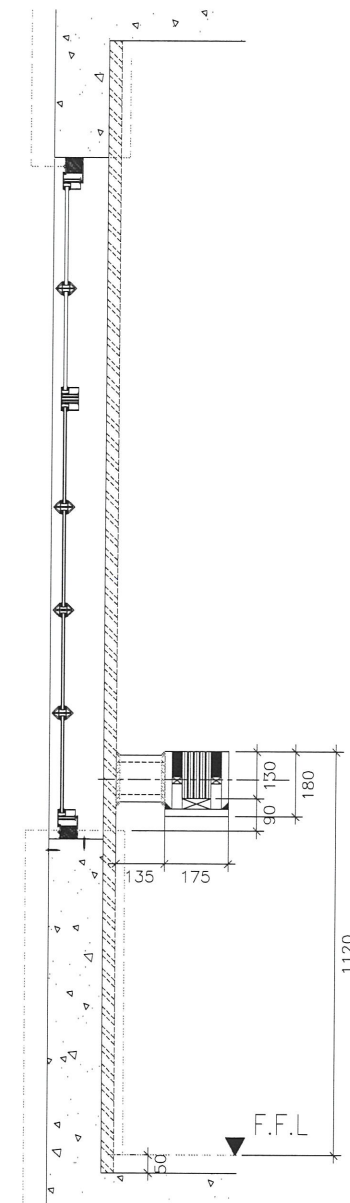
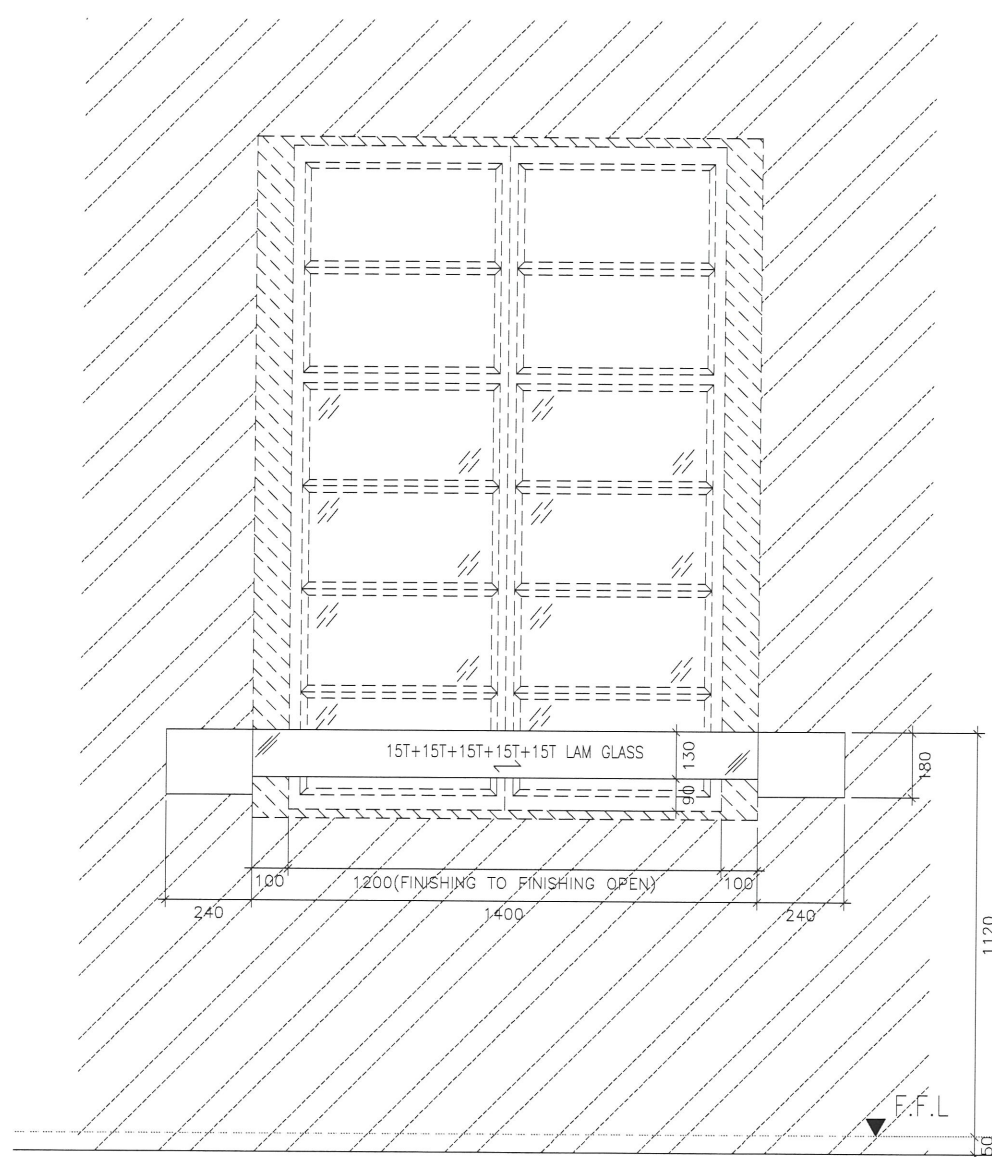
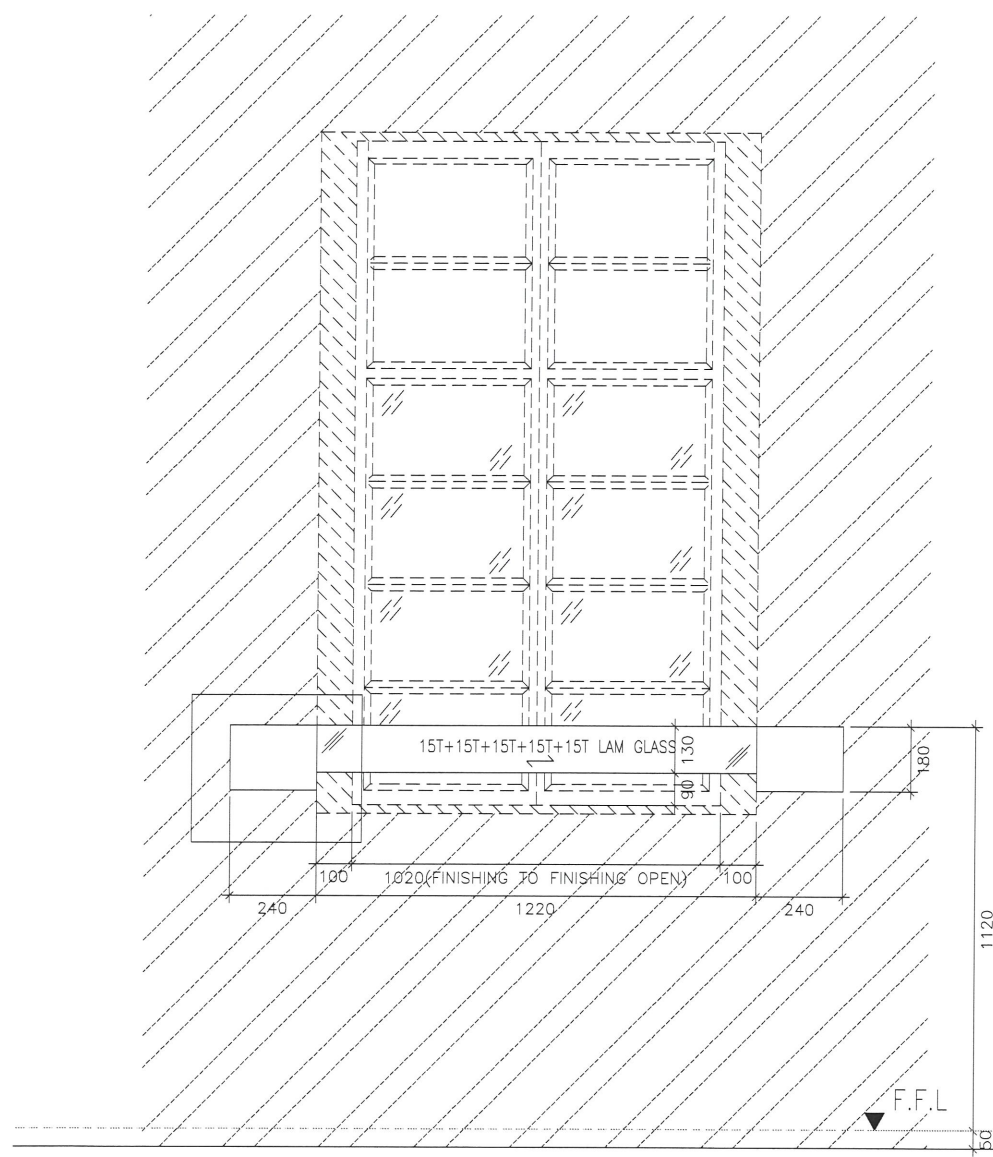
Dear Angel,

Please note that structural calculation for protective barrier is under preparation and please find the attached draft drawing for your reference.

Regards,
Bessie

Attachments: T:\Jobs\J-852\7 E mail & Letter\To Gammon\20200831 Protective Barrier\TEMP DRAWING (PROTECTIVE BARRIER @ CLOCK TOWER).pdf

Scheme A2



B.D. REF :

CLIENT :

ARCHITECT :
AGC DESIGN LTD
 201, 15/F, Sunray Plaza, 222 Kwai Fong Road, North Point, Hong Kong
 Tel: 28221118, Fax: 28221113, Email: agc@agc.com.hk

MAIN CONTRACTOR :
Gammon

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
MEINHARDT

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 :
 (X1) --- DETAIL MARK NO.
 (X001) --- REFER SHEET NO.
 1. F.F.L. --- FINISHED FLOOR LEVEL
 2. S.F.L. --- STRUCTURAL FLOOR LEVEL
 3. (R) --- REVERSED DETAIL

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.

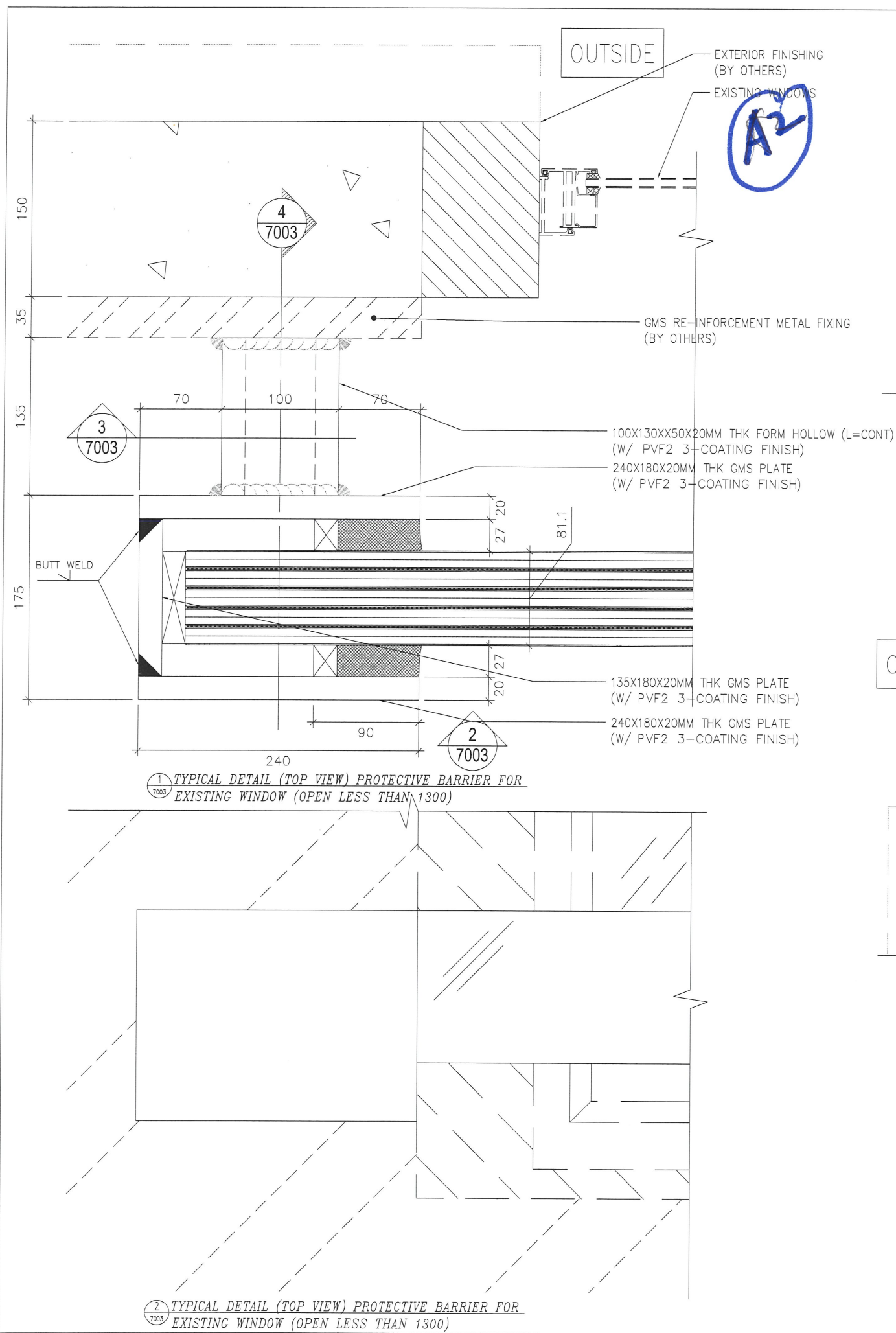
TITLE :
 PART ELEV / PART PLAN
 PROTECT BARRIER

DATE : 3 ARPIL 2020 SCALE : 1:15

DRAWN BY : CF CHECKED BY : MN

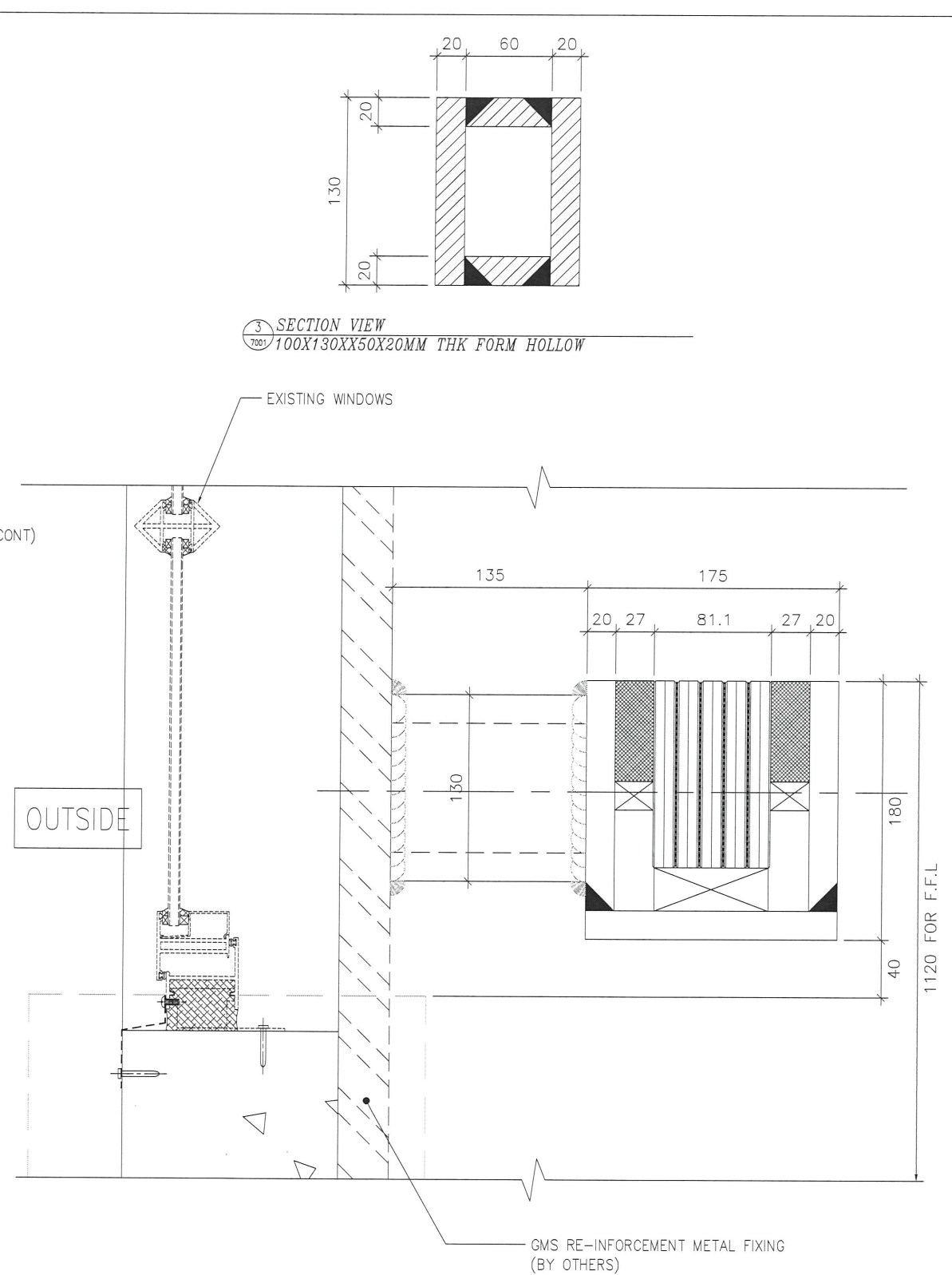
美特鋁質有限公司
MIDI ALUMINUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel: 23489211-4 Fax: (852) 27727666

DWG NO. : J852-SD-PB-5002 REV. : -



1 TYPICAL DETAIL (TOP VIEW) PROTECTIVE BARRIER FOR EXISTING WINDOW (OPEN LESS THAN 1300)

2 TYPICAL DETAIL (TOP VIEW) PROTECTIVE BARRIER FOR EXISTING WINDOW (OPEN LESS THAN 1300)



3 SECTION VIEW 100X130X50X20MM THK FORM HOLLOW

4 TYPICAL DETAIL (SECTION VIEW) PROTECTIVE BARRIER FOR EXISTING WINDOW (OPEN LESS THAN 1300)

B.D. REF :

CLIENT :

ARCHITECT :
AGC DESIGN LTD
 181, 14/F, Green Plaza, 255 Kwai Fong Road, Kowloon, Hong Kong
 Tel: 34221111, Fax: 34221112, Email: agc@agc.com.hk

MAIN CONTRACTOR :
Gammon

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT :
MEINHARDT

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 :
 X1 — DETAIL MARK NO.
 X001 — REFER SHEET NO.
 1. F.F.L. — FINISHED FLOOR LEVEL
 2. S.F.L. — STRUCTURAL FLOOR LEVEL
 3. (R) — REVERSED DETAIL

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.

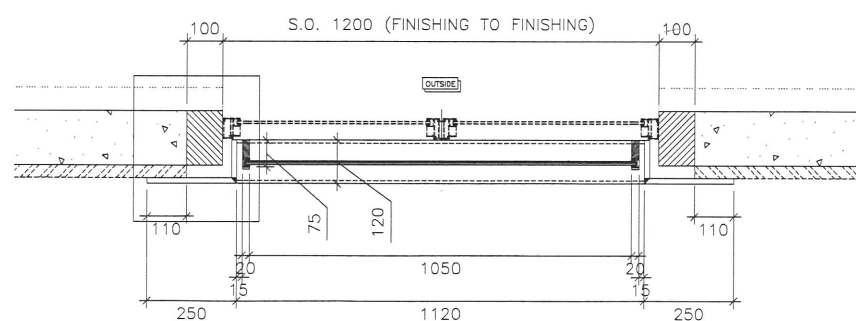
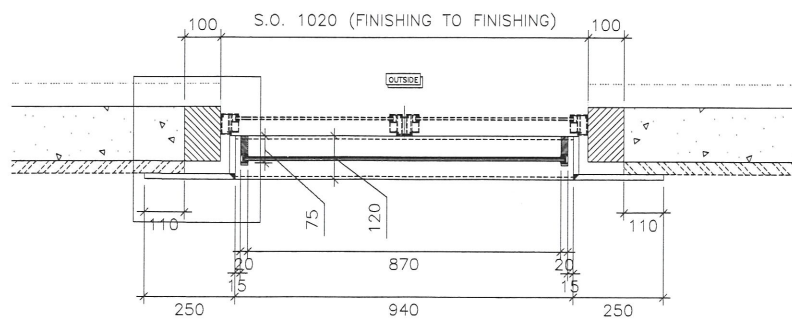
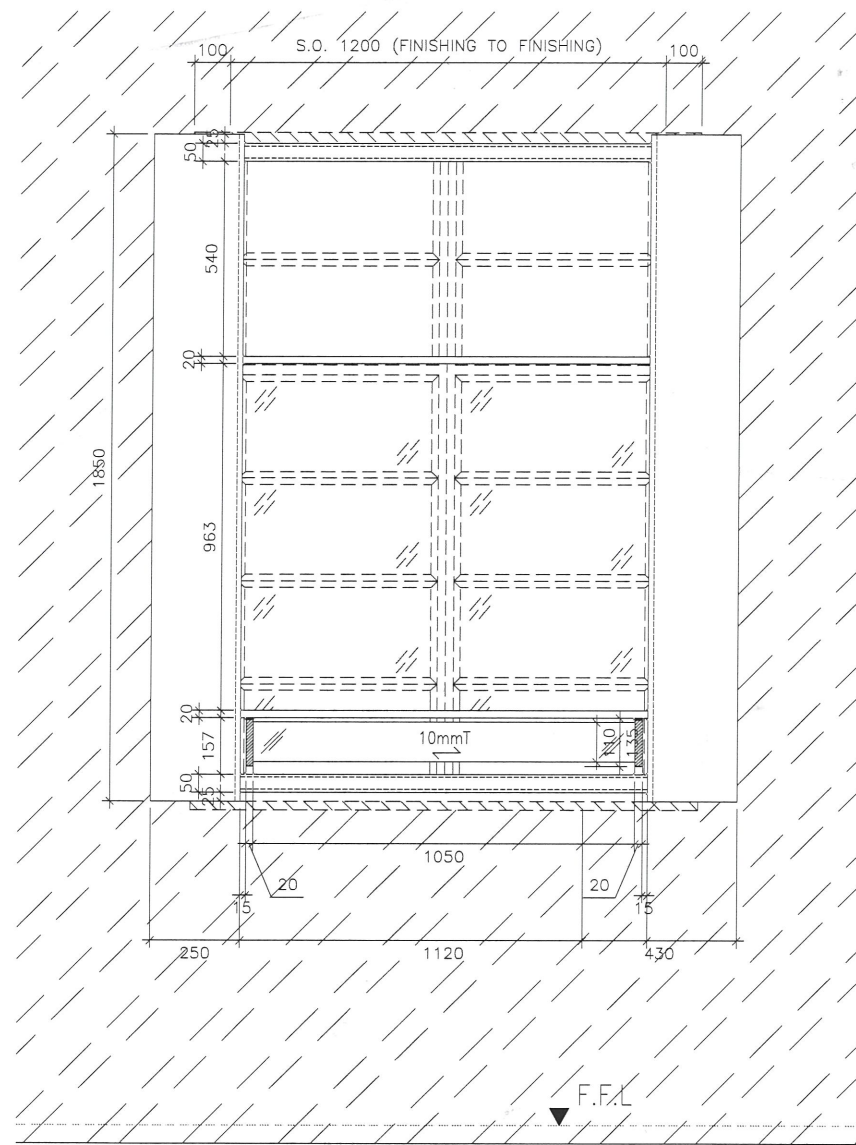
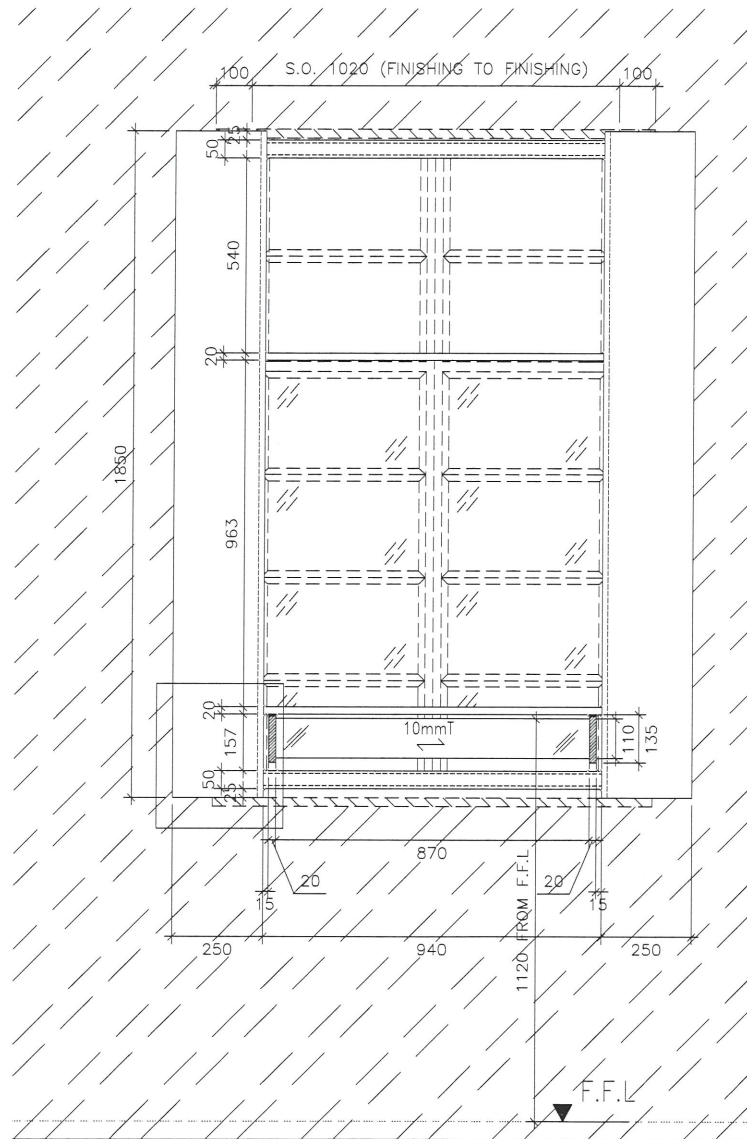
TITLE : PART ELEV / PART PLAN PROTECT BARRIER

DATE : 3 APRIL 2020 SCALE : 1:15

DRAWN BY : CF CHECKED BY : MN

英特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel: 23489211-4 Fax: (852) 27727666
 DWG NO. : J852-SD-PB-5002 REV. : -

Scheme B



B.D. REF :

CLIENT :

ARCHITECT :

AGC
DESIGN LTD

MAIN CONTRACTOR :

Gammon

STRUCTURAL ENGINEER :

ARUP

FACADE CONSULTANT:

MEINHARDT

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 :

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

1. F.F.L. — FINISHED FLOOR LEVEL
2. S.F.L. — STRUCTURAL FLOOR LEVEL
3. (R) — REVERSED DETAIL

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 :
PART ELEV / PART PLAN
PROTECT BARRIER

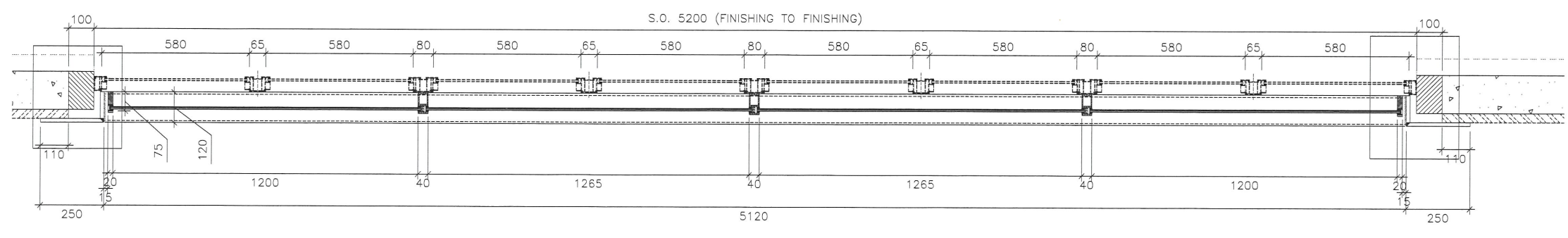
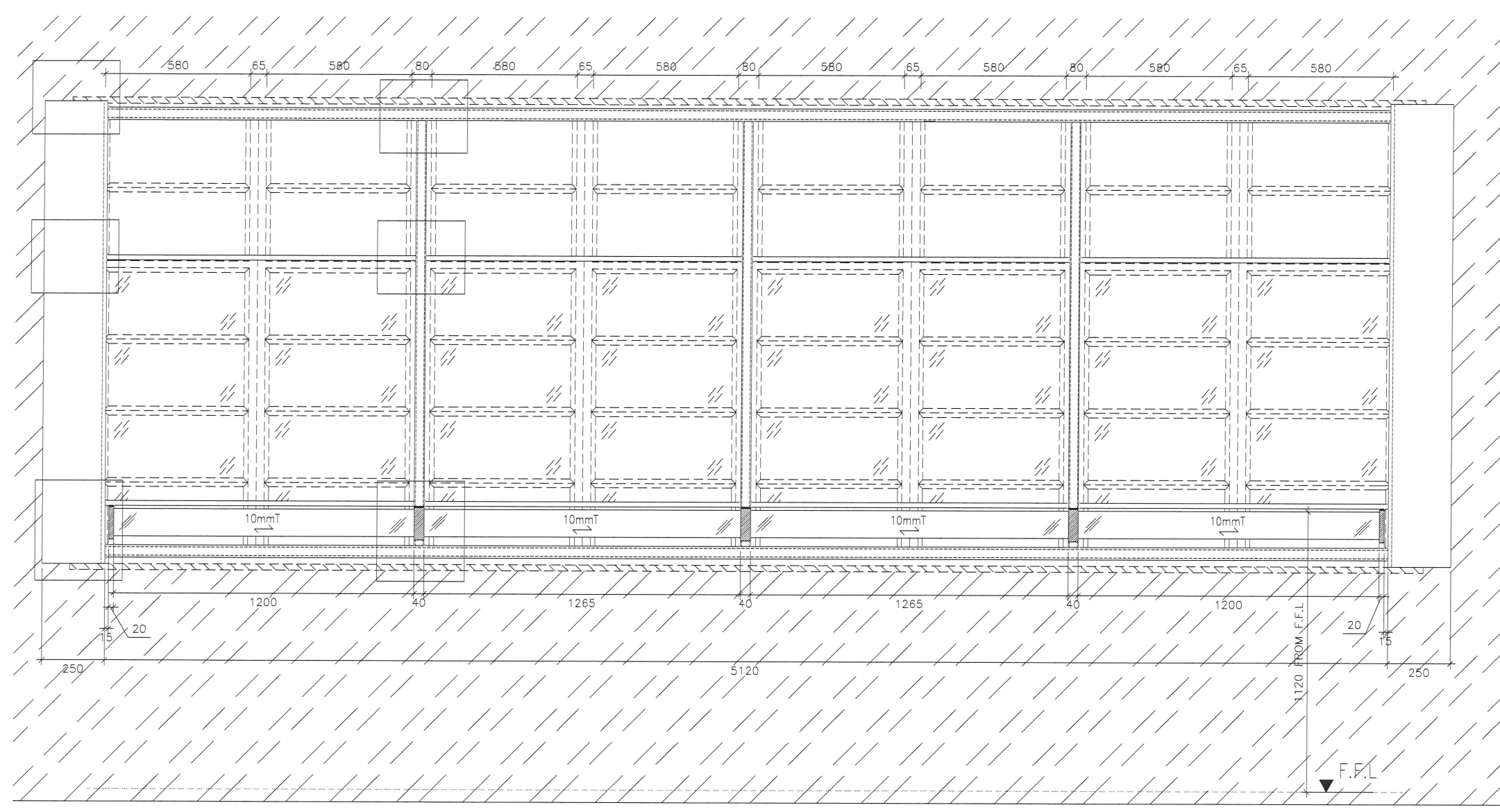
DATE : 3 APRIL 2020 SCALE : 1:15

DRAWN BY : CF CHECKED BY : MN

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

DWG NO. : J852-SD-PB-5002 REV. : -

Schemeb.



B.D. REF :

CLIENT :

ARCHITECT :
AGC DESIGN LTD
AGC DESIGN LTD
 107, 107, Grand Park, 255, King's Road, North Point, Hong Kong
 Tel: 23489211, Fax: 23489212, Email: agc@agc.com.hk

MAIN CONTRACTOR :
Gammon

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
MEINHARDT

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 :
 XI — DETAIL MARK NO.
 X001 — REFER SHEET NO.

1. F.F.L. — FINISHED FLOOR LEVEL
 2. S.F.L. — STRUCTURAL FLOOR LEVEL
 3. (R) — REVERSED DETAIL

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.

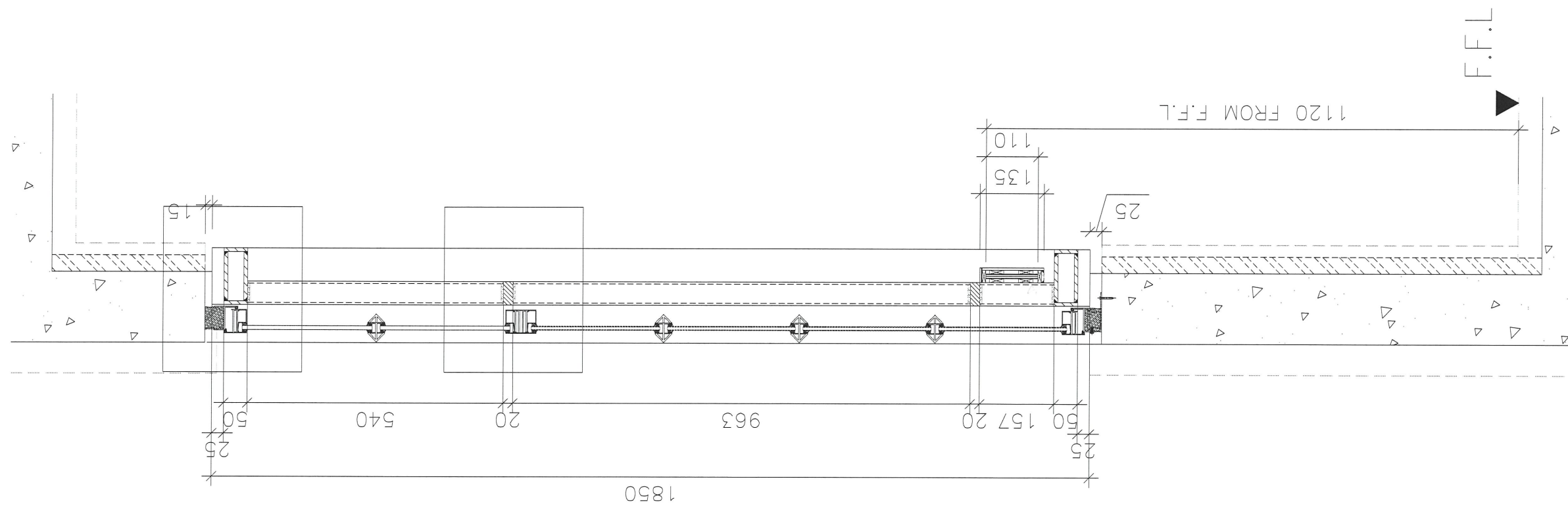
TITLE :
 PART ELEV / PART PLAN
 PROTECT BARRIER

DATE : 3 APRIL 2020 SCALE : 1:15

DRAWN BY : CF CHECKED BY : MN

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

DWG NO. : J852-SD-PB-5002 REV. : -



Section

B.D. REF :

CLIENT :

ARCHITECT :
AGC DESIGN LTD
AGC DESIGN LTD
 180, 18/F, Grand Plaza, 220, King's Road, North Point, Hong Kong
 Tel: 28221118 Fax: 28221112 Email: agcdesign@agc.com.hk

MAIN CONTRACTOR :
Gammon

STRUCTURAL ENGINEER :
ARUP

FAÇADE CONSULTANT:
MEIN-HARDT

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:
 (X1) — DETAIL MARK NO.
 (X001) — REFER SHEET NO.
 1. F.F.L. — FINISHED FLOOR LEVEL
 2. S.F.L. — STRUCTURAL FLOOR LEVEL
 3. (R) — REVERSED DETAIL

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 :
 PART ELEV / PART PLAN
 PROTECT BARRIER

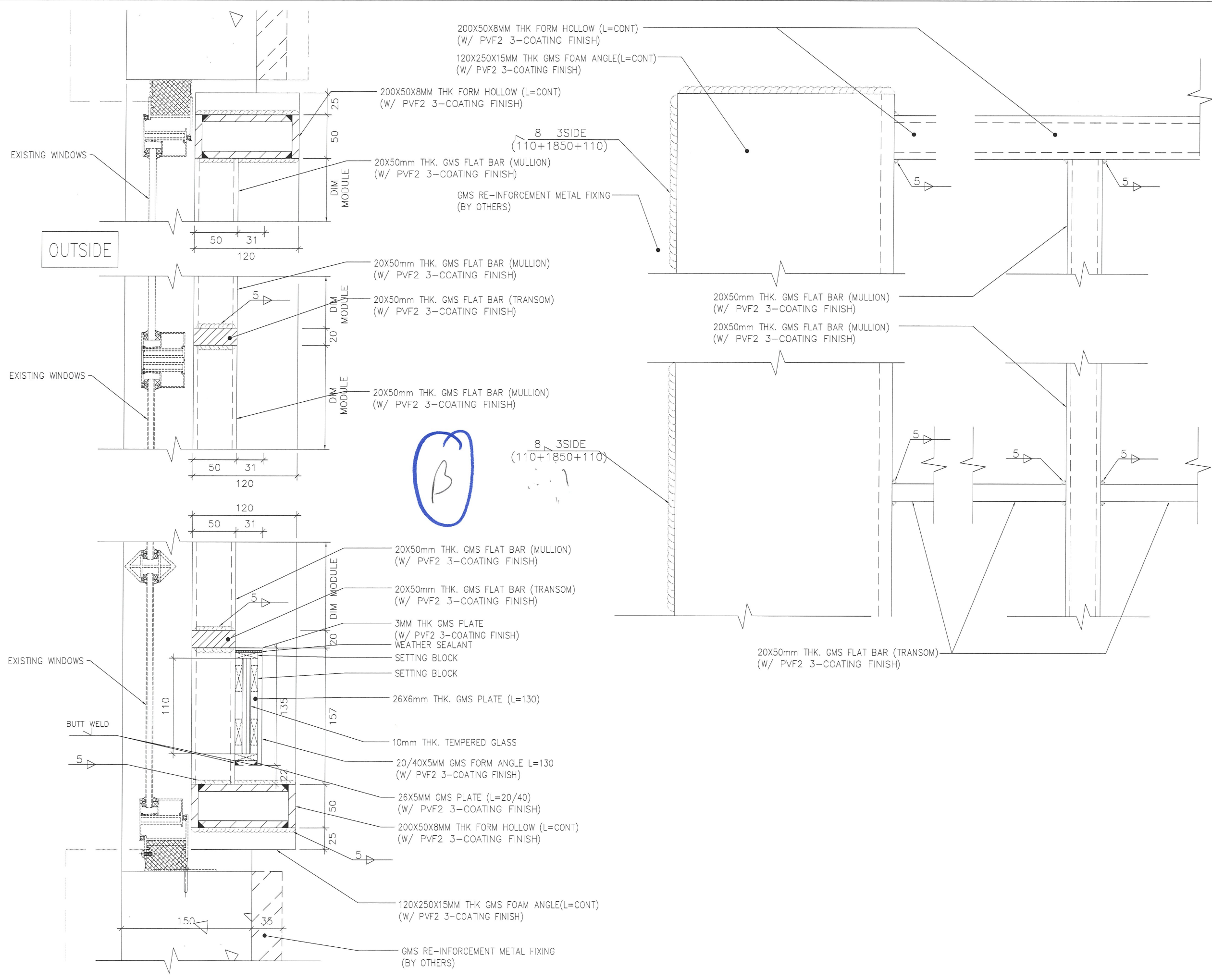
DATE : 3 APRIL 2020 SCALE : 1:15

DRAWN BY : CF CHECKED BY : MN

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

DWG NO. : J852-SD-PB-5002 REV. : -

B



B.D. REF :

CLIENT :

ARCHITECT :
AGC DESIGN LTD
101, 103, 105, 107, 109, 111, 113, 115, 117, 119, 121, 123, 125, 127, 129, 131, 133, 135, 137, 139, 141, 143, 145, 147, 149, 151, 153, 155, 157, 159, 161, 163, 165, 167, 169, 171, 173, 175, 177, 179, 181, 183, 185, 187, 189, 191, 193, 195, 197, 199, 201, 203, 205, 207, 209, 211, 213, 215, 217, 219, 221, 223, 225, 227, 229, 231, 233, 235, 237, 239, 241, 243, 245, 247, 249, 251, 253, 255, 257, 259, 261, 263, 265, 267, 269, 271, 273, 275, 277, 279, 281, 283, 285, 287, 289, 291, 293, 295, 297, 299, 301, 303, 305, 307, 309, 311, 313, 315, 317, 319, 321, 323, 325, 327, 329, 331, 333, 335, 337, 339, 341, 343, 345, 347, 349, 351, 353, 355, 357, 359, 361, 363, 365, 367, 369, 371, 373, 375, 377, 379, 381, 383, 385, 387, 389, 391, 393, 395, 397, 399, 401, 403, 405, 407, 409, 411, 413, 415, 417, 419, 421, 423, 425, 427, 429, 431, 433, 435, 437, 439, 441, 443, 445, 447, 449, 451, 453, 455, 457, 459, 461, 463, 465, 467, 469, 471, 473, 475, 477, 479, 481, 483, 485, 487, 489, 491, 493, 495, 497, 499, 501, 503, 505, 507, 509, 511, 513, 515, 517, 519, 521, 523, 525, 527, 529, 531, 533, 535, 537, 539, 541, 543, 545, 547, 549, 551, 553, 555, 557, 559, 561, 563, 565, 567, 569, 571, 573, 575, 577, 579, 581, 583, 585, 587, 589, 591, 593, 595, 597, 599, 601, 603, 605, 607, 609, 611, 613, 615, 617, 619, 621, 623, 625, 627, 629, 631, 633, 635, 637, 639, 641, 643, 645, 647, 649, 651, 653, 655, 657, 659, 661, 663, 665, 667, 669, 671, 673, 675, 677, 679, 681, 683, 685, 687, 689, 691, 693, 695, 697, 699, 701, 703, 705, 707, 709, 711, 713, 715, 717, 719, 721, 723, 725, 727, 729, 731, 733, 735, 737, 739, 741, 743, 745, 747, 749, 751, 753, 755, 757, 759, 761, 763, 765, 767, 769, 771, 773, 775, 777, 779, 781, 783, 785, 787, 789, 791, 793, 795, 797, 799, 801, 803, 805, 807, 809, 811, 813, 815, 817, 819, 821, 823, 825, 827, 829, 831, 833, 835, 837, 839, 841, 843, 845, 847, 849, 851, 853, 855, 857, 859, 861, 863, 865, 867, 869, 871, 873, 875, 877, 879, 881, 883, 885, 887, 889, 891, 893, 895, 897, 899, 901, 903, 905, 907, 909, 911, 913, 915, 917, 919, 921, 923, 925, 927, 929, 931, 933, 935, 937, 939, 941, 943, 945, 947, 949, 951, 953, 955, 957, 959, 961, 963, 965, 967, 969, 971, 973, 975, 977, 979, 981, 983, 985, 987, 989, 991, 993, 995, 997, 999

MAIN CONTRACTOR :
Gammon

STRUCTURAL ENGINEER :
ARUP

FACADE CONSULTANT:
MEINHARDT

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:
 (X1) --- DETAIL MARK NO.
 (X001) --- REFER SHEET NO.
 1. F.F.L. --- FINISHED FLOOR LEVEL
 2. S.F.L. --- STRUCTURAL FLOOR LEVEL
 3. (R) --- REVERSED DETAIL

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 :
 PART ELEV / PART PLAN
 PROTECT BARRIER

DATE : 3 APRIL 2020 SCALE : 1:15

DRAWN BY : CF CHECKED BY : MN

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)2727666

DWG NO. : J852-SD-PB-5002 REV. : -



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



Our ref. MC/39699/852

7th September 2020

Gammon Engineering & Construction Company Limited
139 - 147 Argyle Street,
Kowloon, Hong Kong

By Email & Hand

Attn.: Mr. Dick Yuen / Ms. Penny Chau

Dear Sir,

Re : Design, Supply & Installation of Aluminium Window & Cladding, Curtain Wall, Glass Wall, Lourves and Glass Balustrade Nominated Sub-Contract at K.I.L. 6038RP, K.I.L.6037RP, K.I.L. 6036RP, K.I.L. 6035RP & K.I.L. 6005, Nos. 139-147 Argyle Street, Kowloon.
Design Change of Protective Barrier for Existing Windows at Clock Tower (CL005)

Regarding the captioned project, we would like to record design change of protective barrier for existing windows at clock tower. We were originally instructed to follow the design intent provided by Meinhardt on 11 Mar 2020 with reference to the enclosed reply to RFI014. Alternative design intent Option A and Option B were provided by Meinhardt on 2 July 2020 and 5 Aug 2020 respectively. We were requested to provide drawing and structural calculation for both design intent Option A and Option B. Please note that there would be abortive drawing and structural calculation for the original design of protective barrier and cost implication incurred for design change. Please also note that additional design fee and calculation fee for both Option A and Option B would be incurred and please kindly issue A.I. to cover the aforesaid works. Previous submission record for protective barrier is enclosed for your reference.

Protective Barrier Submission(Original Design):

1. 1st Shop Drawing Submission of Protective Barrier at Clock Tower (SD023) dated 8 Apr2020
2. 1st BD submission of Protective Barrier (SD028) dated 24 Apr 2020

Thank you for your kind attention.

Yours faithfully,
MIDI ALUMINIUM FABRICATOR LTD.

Marco Tam
Director

Encl

cc. Gammon	- Mr. Chris Kwok / Ms. Myra Li / - Ms. Esther Chung / Ms. Angel Man / - Mr. Jackson Mok	(w/e)
Sino	- Mr. Billy Tang / Mr. Jimmy Cheung / - Mr. Terry Wan	(w/e) (Email Only)
AGC	- Mr. Raymond Ho / Mr. Eliot Chan	(w/e) (Email Only)
MFT	- Mr. Brian Leung / Mr. Nigel Lo - Ms. Yoanna Chan	(w/e)

FM/MT/DW/AY/BL/wk
九龍茶果嶺道610號生利工業中心1樓6-8號
Units 6-8, 1st Floor, Sunray Industrial Centre, 610 Cha Kwo Ling Road, Kln.
TEL. (電話): 2348 9211 FAX. (傳真): 2772 7666 E-mail Address (電郵): midi@midiltd.com.hk.



ISO 9001 : 2015
Certificate No: CC 1795



J3860 - Proposed Residential Development,
At 139 – 147 Argyle Street,
Kowloon

REQUEST FOR INFORMATION

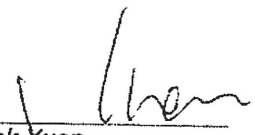
To : Meinhardt Façade Technology (HK) Ltd	No. RFI/A/045 (Rev. 0)
Attn: Mr Brian Leung / Ms Yoanna Chan / Mr Nigel Lo	Ref. J3860/304.3/D01783
	Date: 6 February 2020
Required Reply Date: 20 February 2020	

Subject Description: Request for Design Intent for Protective Barrier for Clock Tower (RFI014)

Further to our site meeting with AGC, Meinhardt and GECCL on 22 Jan 2020, we would like to record that protective barrier behind existing windows at clock tower would not follow the design shown in construction drawing no.:AD-34-21 from AI-MC-0002 and design intent would be updated. Please provide update details for our coordination and construction.

Moreover, please confirm if the concrete grade of structural elements should be 45/20D for protective barrier according to General Note (dwg no.: AA/RW/GN01) from AI-MC-0002.

Enclosed please find Midi letter (Ref: MC/39308/852) and GECCL's email dated 3 Feb 2020 for your advice.


Dick Yuen
Senior Project Manager
Gammon Engineering &
Construction Company Limited

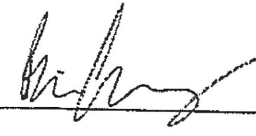
PCS REFER TO THE ATTACHED SKETCH.
No.: MFT-20200311-SK01.

DYIAM/TM/CK/PC/wsc

Encl

Action By: () ARUP (Stru) () W&O (M&E) () Arcadis () Other: MFT

Comment:

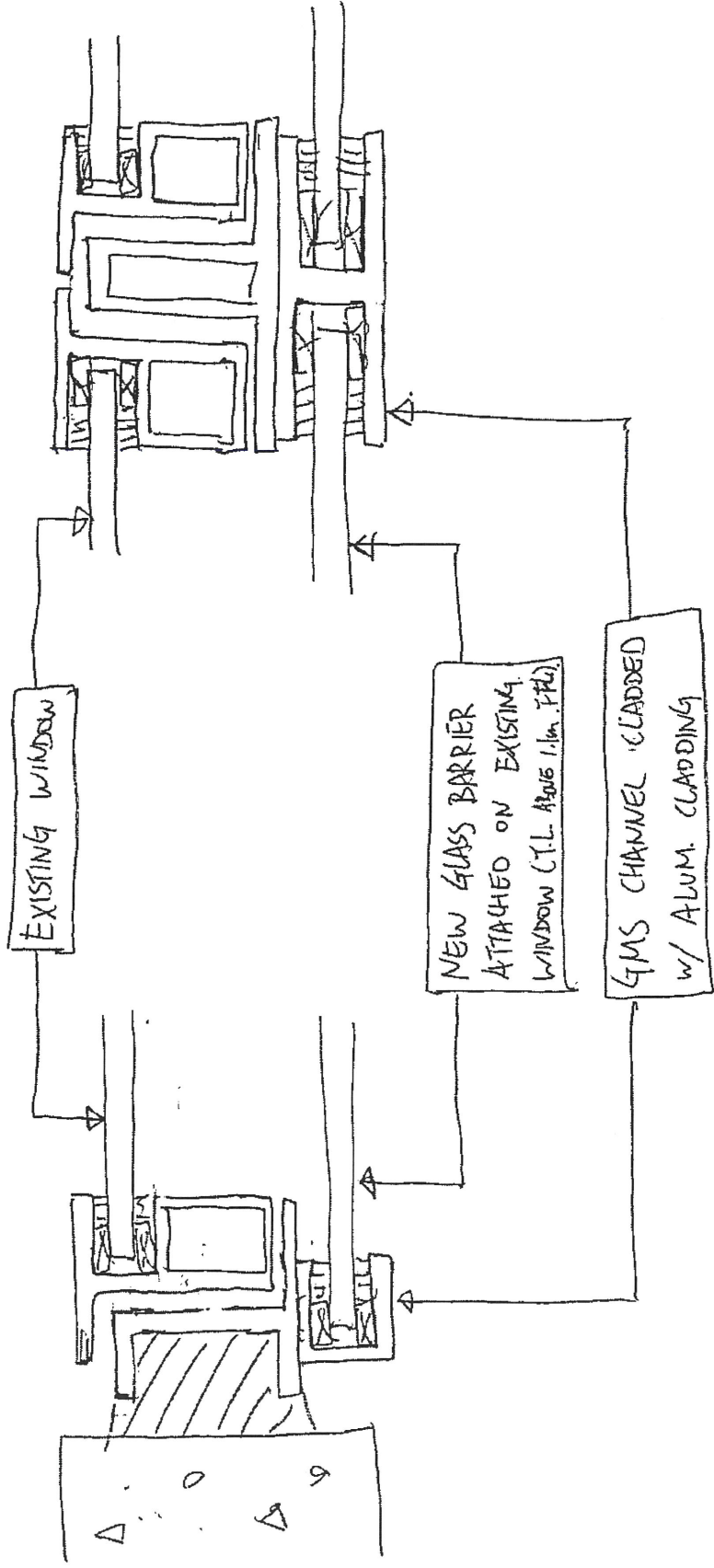
Replied by: 

Date: _____

- | | | | |
|----|-------------------------------------|----------------|---|
| cc | <input checked="" type="checkbox"/> | Pacific Shine | - Mr Billy Tang / Mr Kocher Wong / Mr Edwin Chow / Mr Simon Chung / Mr Ross Pau / Mr Ken Ng / Mr Wyman Fong / Mr Jimmy Cheung / Mr C F Lee / Mr Peter Chong |
| | <input checked="" type="checkbox"/> | AGC | - Ms Grace Cheng / Mr Raymond Ho |
| | <input checked="" type="checkbox"/> | ARUP (Stru) | - Mr Johnson Po / Mr Don Ho / Ms Jessy Zhang |
| | <input type="checkbox"/> | W&O | - Mr Nier Chan / Mr Anson Lau |
| | <input type="checkbox"/> | Arcadis | - Ms Brenda Mok / Ms Emily Chu |
| | <input type="checkbox"/> | AXXA | - Ms Siuman Hung / Ms Sammy Tang / Mr Oscar Leung / Ms Yvonne Yau |
| | <input type="checkbox"/> | ARUP (Traffic) | - Ms Carmen Chu / Mr Eddy Cheung |
| | <input type="checkbox"/> | WSP | - Ms Anthea Ng / Mr Dennis Tse |
| | <input checked="" type="checkbox"/> | RE | - Mr Matthew Au / Mr Andrew Tai / Mr Yang Li |
| | <input checked="" type="checkbox"/> | OSR | - Mr K M Pang / Mr H T Tsung / Mr Poon Tsz Kit / Mr S T Chung / Mr Ben Li |
| | <input type="checkbox"/> | BSI (Sino) | - Mr Kelvin Tam |
| | <input type="checkbox"/> | RBSE (W&O) | - Mr Kevin Lee |
| | <input checked="" type="checkbox"/> | GECCL | - QS / Setting Out |
| | <input checked="" type="checkbox"/> | S/C | - Milestone / Midi (By Email) |

"Remarks: w/encl. w/o encl."
(Page 1 of 6)

Original Design Intent



INTENT FOR GLASS BARRIER AT CLOCK TOWER

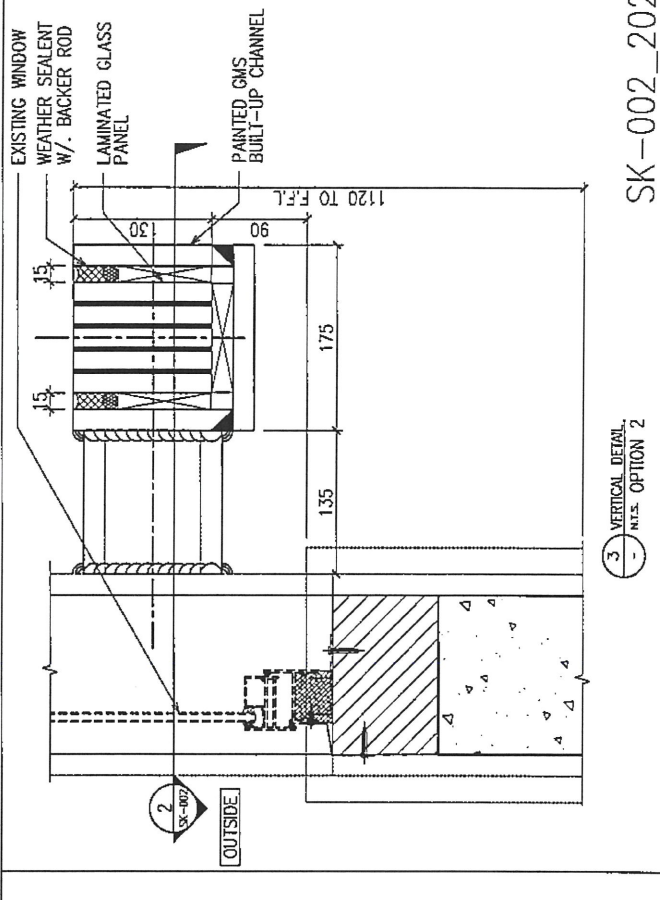
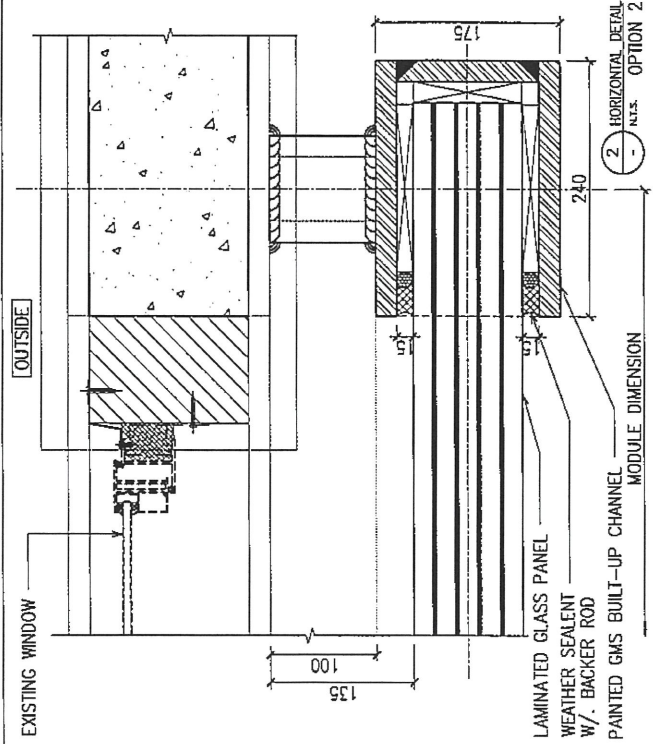
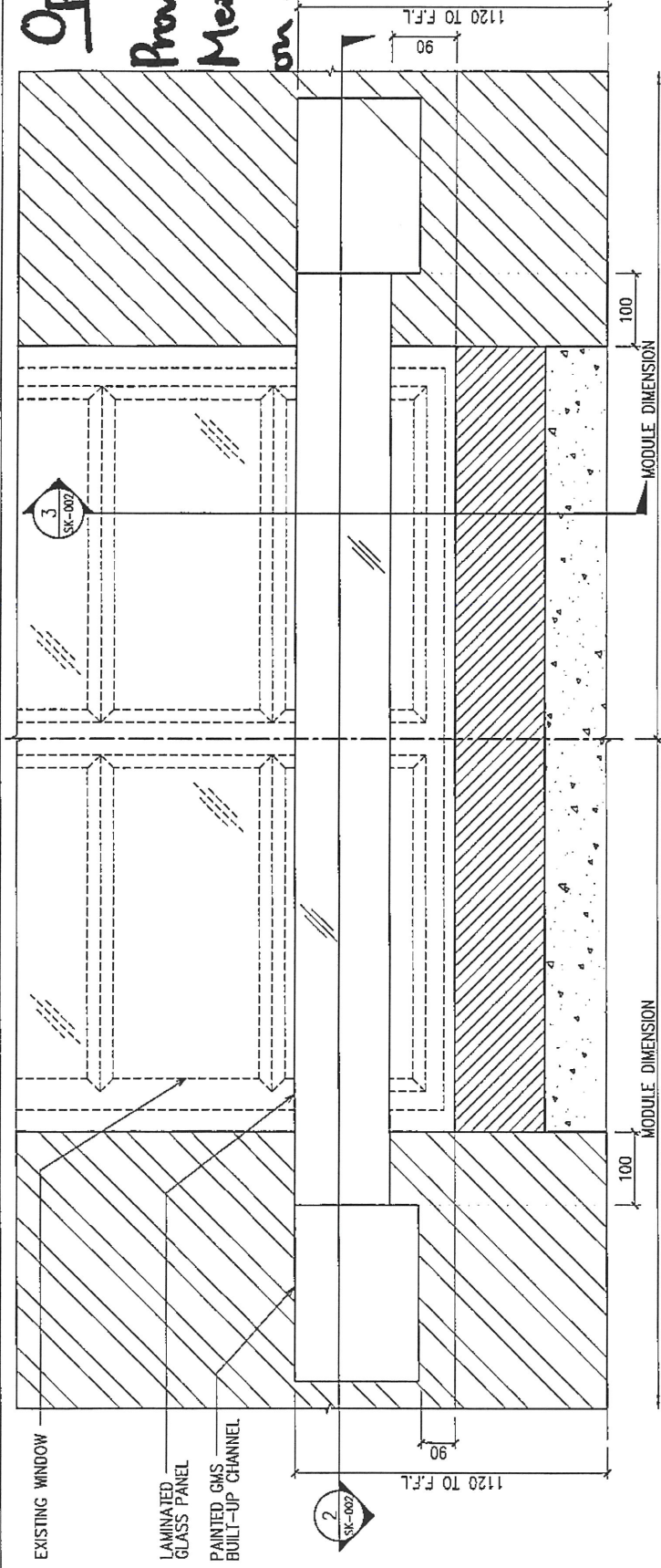
PROJECT: CLP.

SKETCH NO.: MFI-20200311-S101

DATE: 11 MAR 2020

Option A2

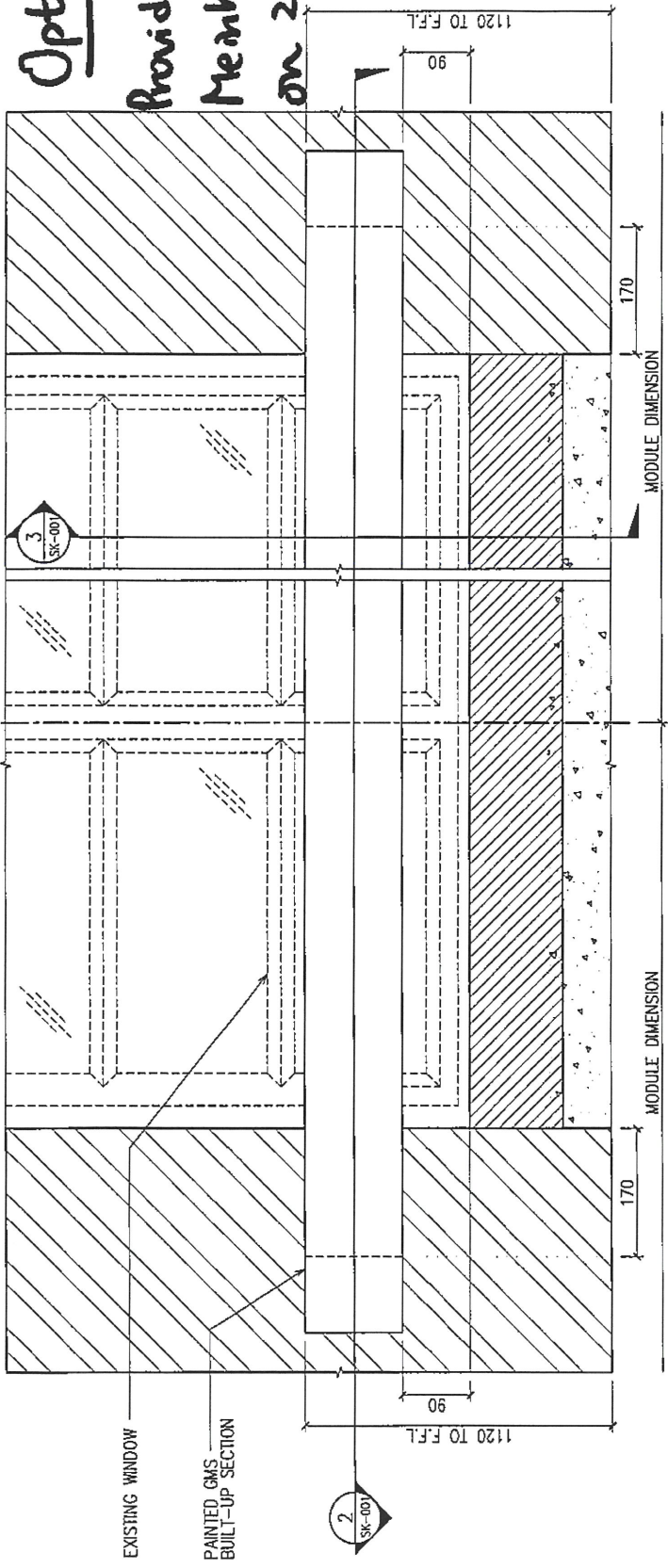
Provided by
Menhardt
on 2/7/2020



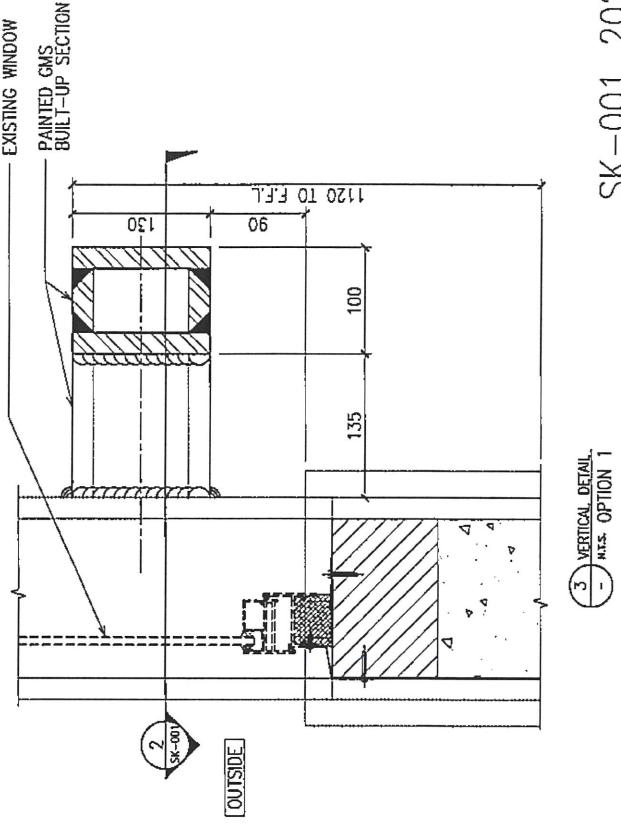
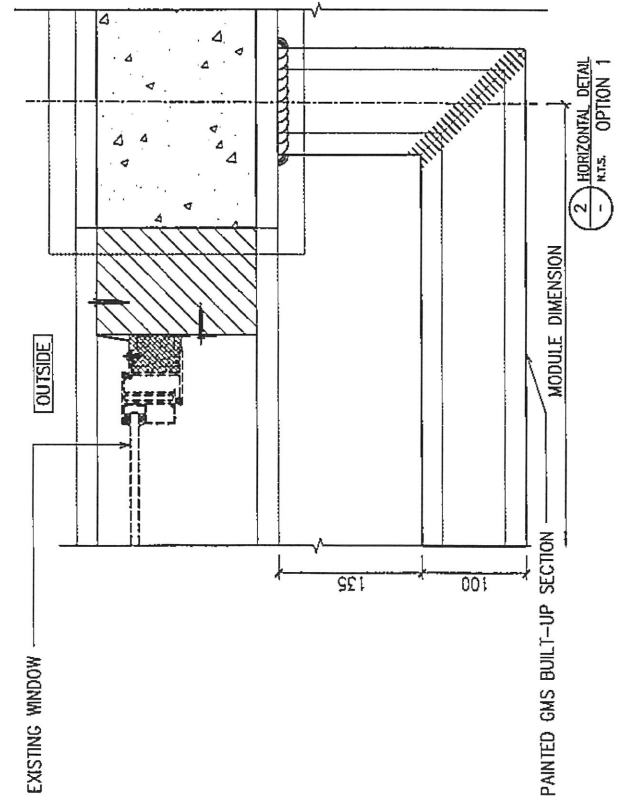
SK-002_20200619

Option A1

Provided by
Menhardt
on 2/7/2020

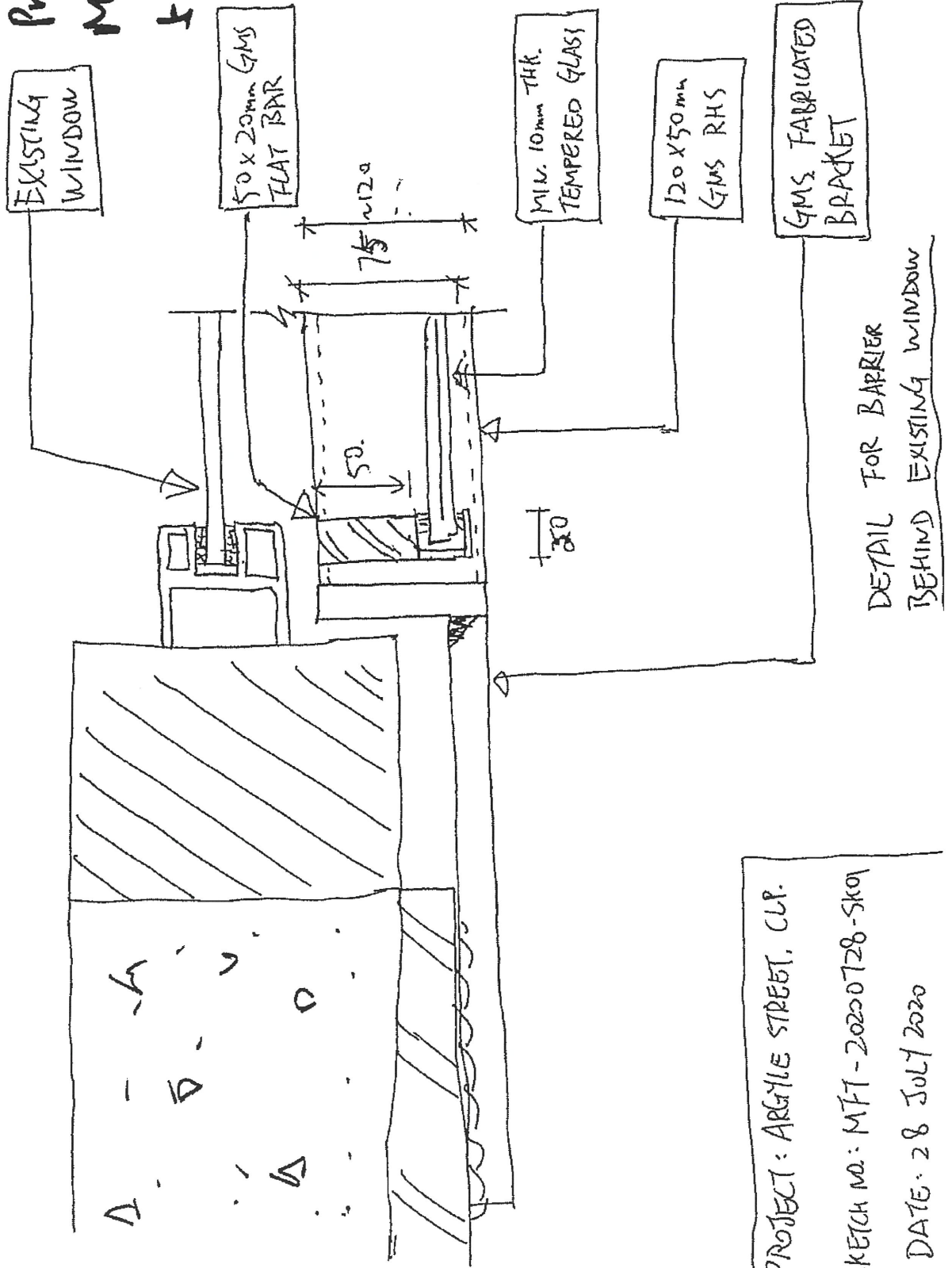


1 - PARTIAL ELEVATION
N.T.S. OPTION 1



Option B

Provided by
Merhardt on
5 Aug 2020





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

Our ref. MC/39419/852

8th April 2020

Gammon Engineering & Construction Company Limited
139 - 147 Argyle Street,
Kowloon, Hong Kong

By Email & Hand

Attn.: Mr. Dick Yuen / Ms. Penny Chau

Dear Sir,

**Re : Design, Supply & Installation of Aluminium Window & Cladding, Curtain Wall,
Glass Wall, Louvers and Glass Balustrade Nominated Sub-Contract at K.I.L. 6038RP,
K.I.L.6037RP, K.I.L. 6036RP, K.I.L. 6035RP & K.I.L. 6005, Nos. 139-147 Argyle
Street, Kowloon.
1st Shop Drawing Submission of Protective Barrier at Clock Tower (SD023)**

Regarding the captioned project, we would like to submit 1st Shop Drawing of Protective Barrier at Clock Tower for your review and comment.

Thank you for your kind attention.

Yours faithfully,
MIDI ALUMINIUM FABRICATOR LTD.

Marco Tam
Director

Encl

cc.	Gammon	- Mr. Chris Kwok / Mr. Yau Yan Fong / - Ms. Esther Chung / Ms. Angel Man / - Mr. Jackson Mok	(w/e)
	Sino	- Mr. Billy Tang / Mr. Jimmy Cheung / - Mr. Terry Wan	(w/e) (Email Only)
	AGC	- Mr. Raymond Ho / Mr. Eliot Chan	(w/e) (Email Only)
	MFT	- Mr. Brian Leung / Mr. Nigel Lo - Ms. Yoanna Chan	(w/e)

FM/MT/DW/AY/BL/HK/wk

九龍茶果嶺道610號生利工業中心1樓6-8號
Units 6-8, 1st Floor, Sunray Industrial Centre, 610 Cha Kwo Ling Road, Kln.
TEL. (電話) : 2348 9211 FAX. (傳真) : 2772 7666 E-mail Address (電郵) : midi@midiltd.com.hk.



ISO 9001 : 2015
Certificate No: CC 1795



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

Our ref. MC/39442/852

24th April 2020

Gammon Engineering & Construction Company Limited
139 - 147 Argyle Street,
Kowloon, Hong Kong

By Email & Hand

Attn.: Mr. Dick Yuen / Ms. Penny Chau

Dear Sir,

Re : Design, Supply & Installation of Aluminium Window & Cladding, Curtain Wall, Glass Wall, Louvers and Glass Balustrade Nominated Sub-Contract at K.I.L. 6038RP, K.I.L.6037RP, K.I.L. 6036RP, K.I.L. 6035RP & K.I.L. 6005, Nos. 139-147 Argyle Street, Kowloon.
1st BD Submission of Protective Barrier (SD028)

Regarding the captioned project, we would like to submit 1st BD submission of Protective Barrier for your onward BD submission.

Details are as follows:

1. A1 Size BD Drawing (color) : 2 sets --- to Arup
2. A3 Size BD Drawing : 5 sets --- to Gammon
3. Structural Calculation : 6 sets --- 5 sets to Gammon & 1 set to Arup

Please note that we would like to submit the above-mentioned drawing and calculation to Ms. Jessy Zhang / Mr. Edwin Lui of Arup by hand directly.

Remark:

Structural Calculation is divided into 2 parts.

Thank you for your kind attention.

Yours faithfully,
MIDI ALUMINIUM FABRICATOR LTD.

Francis Mau
Managing Director

Encl

cc.	Gammon	- Mr. Chris Kwok / Mr. Yau Yan Fong / - Ms. Esther Chung / Ms. Angel Man / - Mr. Jackson Mok	(w/e)
	Sino	- Mr. Billy Tang / Mr. Jimmy Cheung / - Mr. Terry Wan	(w/e) (Email Only)
	AGC	- Mr. Raymond Ho / Mr. Eliot Chan	(w/e) (Email Only)
	MFT	- Mr. Brian Leung / Mr. Nigel Lo - Ms. Yoanna Chan	(w/e)
	Arup	- Ms. Jessy Zhang / Mr. Edwin Lui	(w/e) (By Hand)

FM/MT/DW/AY/BD/HK/yl

九龍茶果嶺道610號生利工業中心1樓6-8號
Units 6-8, 1st Floor, Sunray Industrial Centre, 610 Cha Kwo Ling Road, Kln.
TEL. (電話): 2348 9211 FAX. (傳真): 2772 7666 E-mail Address (電郵): midi@midiltd.com.hk.



ISO 9001 : 2015
Certificate No: CC 1795

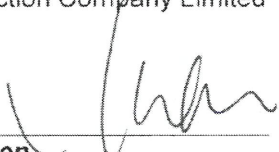
CONFIRMATION LETTER

To : Mr Brian Leung / Ms Yoanna Chan / Mr Nigel Lo
Meinhardt Façade Technology (HK) Ltd
22/F Great Smart Tower,
230 Wanchai Road,
Wan Chai, Hong Kong

No. CL/A/118 (Rev. 0)
Ref. J3860/304.1/D06027
Date: 11 September 2020

REQUIRED APPROVAL DATE: 25 September 2020

Yours faithfully
For and on behalf of
Gammon Engineering &
Construction Company Limited



Dick Yuen
Senior Project Manager

DY/AM/DA/ML/wym

Encl

Consultant's Response: [] Time Implication
[] Cost Implication

Comments:
Protective barrier detail shall refer to latest design intent.

Confirmed  **by:** **Date:** 25 Sep 2020

- | | | | | |
|----|-------------------------------------|----------------|---|---|
| cc | <input checked="" type="checkbox"/> | Pacific Shine | - | Mr Billy Tang / Mr Kocher Wong / Mr Edwin Chow / Mr Simon Chung / Mr Ross Pau / Mr Ken Ng / Mr Wyman Fong / Mr Jimmy Cheung / Mr C F Lee / Mr Peter Chong |
| | <input checked="" type="checkbox"/> | AGC | - | Ms Grace Cheng / Mr Tony Lam / Mr Raymond Ho |
| | <input checked="" type="checkbox"/> | ARUP (Stru) | - | Mr Johnson Po / Mr Don Ho / Ms Jessy Zhang |
| | <input type="checkbox"/> | W&O | - | Mr Nier Chan / Mr Anson Lau |
| | <input checked="" type="checkbox"/> | Arcadis | - | Ms Brenda Mok / Ms Emily Chu |
| | <input type="checkbox"/> | AXXA | - | Ms Siuman Hung / Ms Sammy Tang / Mr Oscar Leung / Ms Yvonne Yau |
| | <input type="checkbox"/> | ARUP (Traffic) | - | Ms Carmen Chu / Mr Eddy Cheung |
| | <input type="checkbox"/> | WSP | - | Ms Anthea Ng / Mr Dennis Tse |
| | <input checked="" type="checkbox"/> | RE | - | Mr Andrew Tai / Mr Yang Li / Mr Oscar Tam |
| | <input checked="" type="checkbox"/> | OSR | - | Mr K M Pang / Mr H T Tseung / Mr Poon Tsz Kit / Mr S T Chan / Mr Ben Li |
| | <input type="checkbox"/> | BSI (Sino) | - | Mr Kelvin Tam |
| | <input type="checkbox"/> | RBSE (W&O) | - | Mr Kevin Lee |
| | <input checked="" type="checkbox"/> | GECCL | - | DY / QS / Setting Out |
| | <input checked="" type="checkbox"/> | S/C | - | Midi (By Email) |

****Remarks:** w/encl. w/o encl.
(Page 2 of 11)

Angel Nga Chi Man

From: Yoanna Chan <yoanna.chan@mfacade.com>
Sent: 05 August, 2020 8:55 pm
To: midi@midiltd.com.hk
Cc: Billy Tang (Development); Jimmy Cheung Ngai Hang; raymondho@agcdesign.com.hk; eliotchan@agcdesign.com.hk; Angel Nga Chi Man; Jackson Chor Chiu Mok; Penny Pui Ying Chau; Brian Leung
Subject: [E] CLP - Protective Barrier at Clock Tower
Attachments: 20200720 protective barrier at clock tower.pdf; MFT-20200728-SK01.pdf

This email is from **EXTERNAL** - be cautious with any link and attachment

Dear Midi,

Please find attached design intent of protective barrier at clock tower for your preparation of submission.

Thanks & regards,
Yoanna



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

Our ref. MC/39699/852

7th September 2020

Gammon Engineering & Construction Company Limited
139 - 147 Argyle Street,
Kowloon, Hong Kong

By Email & Hand

Attn.: Mr. Dick Yuen / Ms. Penny Chau

Dear Sir,

Re : Design, Supply & Installation of Aluminium Window & Cladding, Curtain Wall, Glass Wall, Louvers and Glass Balustrade Nominated Sub-Contract at K.I.L. 6038RP, K.I.L.6037RP, K.I.L. 6036RP, K.I.L. 6035RP & K.I.L. 6005, Nos. 139-147 Argyle Street, Kowloon.
Design Change of Protective Barrier for Existing Windows at Clock Tower (CL005)

Regarding the captioned project, we would like to record design change of protective barrier for existing windows at clock tower. We were originally instructed to follow the design intent provided by Meinhardt on 11 Mar 2020 with reference to the enclosed reply to RFI014. Alternative design intent Option A and Option B were provided by Meinhardt on 2 July 2020 and 5 Aug 2020 respectively. We were requested to provide drawing and structural calculation for both design intent Option A and Option B. Please note that there would be abortive drawing and structural calculation for the original design of protective barrier and cost implication incurred for design change. Please also note that additional design fee and calculation fee for both Option A and Option B would be incurred and please kindly issue A.I. to cover the aforesaid works. Previous submission record for protective barrier is enclosed for your reference.

Protective Barrier Submission(Original Design):

1. 1st Shop Drawing Submission of Protective Barrier at Clock Tower (SD023) dated 8 Apr2020
2. 1st BD submission of Protective Barrier (SD028) dated 24 Apr 2020

Thank you for your kind attention.

Yours faithfully,
MIDI ALUMINIUM FABRICATOR LTD.

Marco Tam
Director

Encl

cc. Gammon	- Mr. Chris Kwok / Ms. Myra Li / - Ms. Esther Chung / Ms. Angel Man / - Mr. Jackson Mok	(w/e)
Sino	- Mr. Billy Tang / Mr. Jimmy Cheung / - Mr. Terry Wan	(w/e) (Email Only)
AGC	- Mr. Raymond Ho / Mr. Eliot Chan	(w/e) (Email Only)
MFT	- Mr. Brian Leung / Mr. Nigel Lo - Ms. Yoanna Chan	(w/e)



J3860 - Proposed Residential Development,
At 139 – 147 Argyle Street,
Kowloon

REQUEST FOR INFORMATION

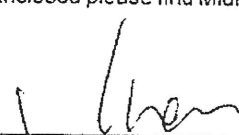
To : Meinhardt Façade Technology (HK) Ltd	No. RFI/A/045 (Rev. 0)
Attn: Mr Brian Leung / Ms Yoanna Chan / Mr Nigel Lo	Ref. J3860/304.3/D01783
	Date: 6 February 2020
Required Reply Date: 20 February 2020	

Subject Description: Request for Design Intent for Protective Barrier for Clock Tower (RFI014)

Further to our site meeting with AGC, Meinhardt and GECCL on 22 Jan 2020, we would like to record that protective barrier behind existing windows at clock tower would not follow the design shown in construction drawing no.:AD-34-21 from AI-MC-0002 and design intent would be updated. Please provide update details for our coordination and construction.

Moreover, please confirm if the concrete grade of structural elements should be 45/20D for protective barrier according to General Note (dwg no.: AA/RW/GN01) from AI-MC-0002.

Enclosed please find Midi letter (Ref: MC/39308/852) and GECCL's email dated 3 Feb 2020 for your advice.


Dick Yuen
Senior Project Manager
Gammon Engineering &
Construction Company Limited

PLEASE REFER TO THE ATTACHED SKETCH.

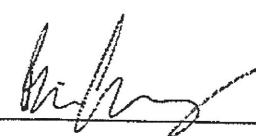
No.: MFT-20200311-SK01.

DYIAM/TM/CK/PC/wsc

Encl

Action By: () ARUP (Stru) () W&O (M&E) () Arcadis () Other: MFT

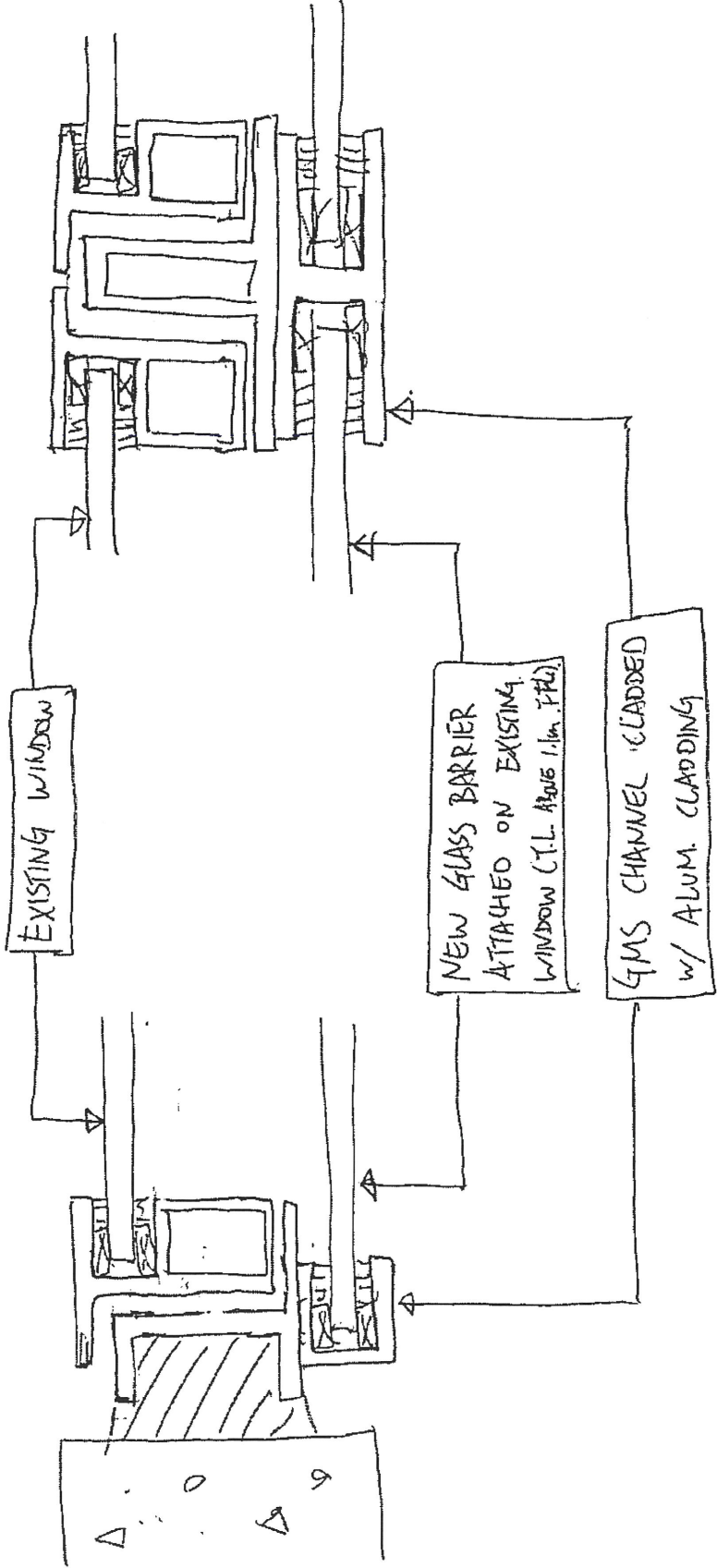
Comment:

Replied by: 

Date: _____

- | | | |
|----|---|---|
| cc | <input checked="" type="checkbox"/> Pacific Shine | - Mr Billy Tang / Mr Kocher Wong / Mr Edwin Chow / Mr Simon Chung / Mr Ross Pau / Mr Ken Ng / Mr Wyman Fong / Mr Jimmy Cheung / Mr C F Lee / Mr Peter Chong |
| | <input checked="" type="checkbox"/> AGC | - Ms Grace Cheng / Mr Raymond Ho |
| | <input checked="" type="checkbox"/> ARUP (Stru) | - Mr Johnson Po / Mr Don Ho / Ms Jessy Zhang |
| | <input type="checkbox"/> W&O | - Mr Nier Chan / Mr Anson Lau |
| | <input type="checkbox"/> Arcadis | - Ms Brenda Mok / Ms Emily Chu |
| | <input type="checkbox"/> AXXA | - Ms Siuman Hung / Ms Sammy Tang / Mr Oscar Leung / Ms Yvonne Yau |
| | <input type="checkbox"/> ARUP (Traffic) | - Ms Carmen Chu / Mr Eddy Cheung |
| | <input type="checkbox"/> WSP | - Ms Anthea Ng / Mr Dennis Tse |
| | <input checked="" type="checkbox"/> RE | - Mr Matthew Au / Mr Andrew Tai / Mr Yang Li |
| | <input checked="" type="checkbox"/> OSR | - Mr K M Pang / Mr H T Tsueng / Mr Poon Tsz Kit / Mr S T Chung / Mr Ben Li |
| | <input type="checkbox"/> BSI (Sino) | - Mr Kelvin Tam |
| | <input type="checkbox"/> RBSE (W&O) | - Mr Kevin Lee |
| | <input checked="" type="checkbox"/> GECCL | - QS / Setting Out |
| | <input checked="" type="checkbox"/> S/C | - Milestone / Midi (By Email) |

Remarks: w/encl. w/o encl.
(Page 1 of 6)



INTENT FOR GLASS BARRIER AT CLOCK TOWER

PROJECT: CLP.

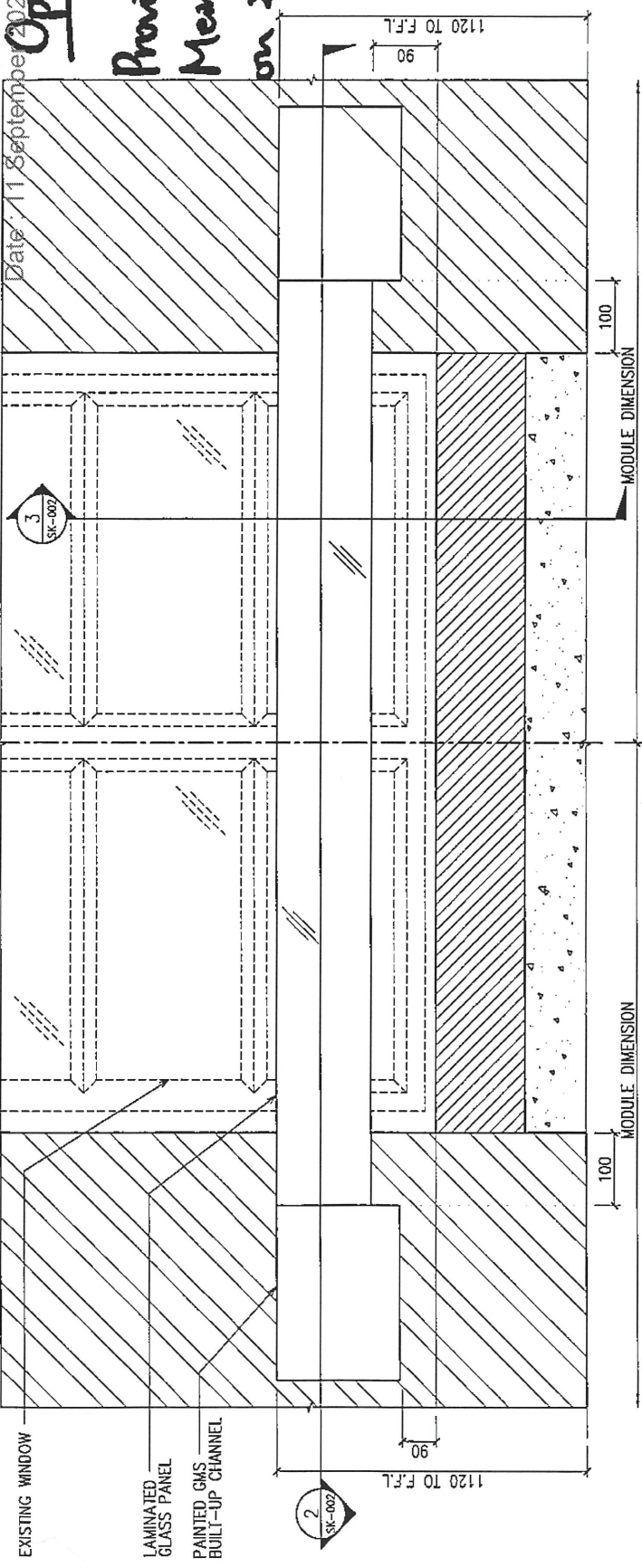
SKETCH NO.: MFT-20200311-S101

DATE: 11 MAR 2020

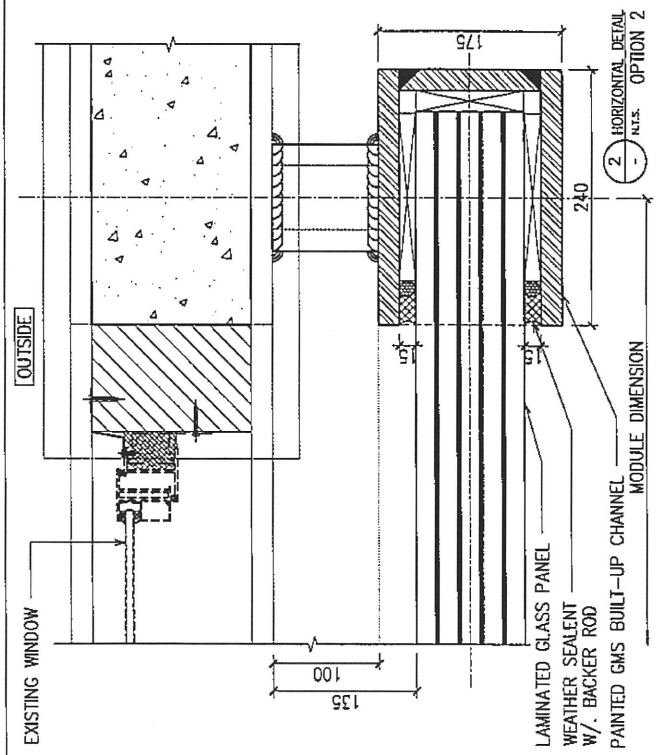
Date: 11 September 2020

Option A

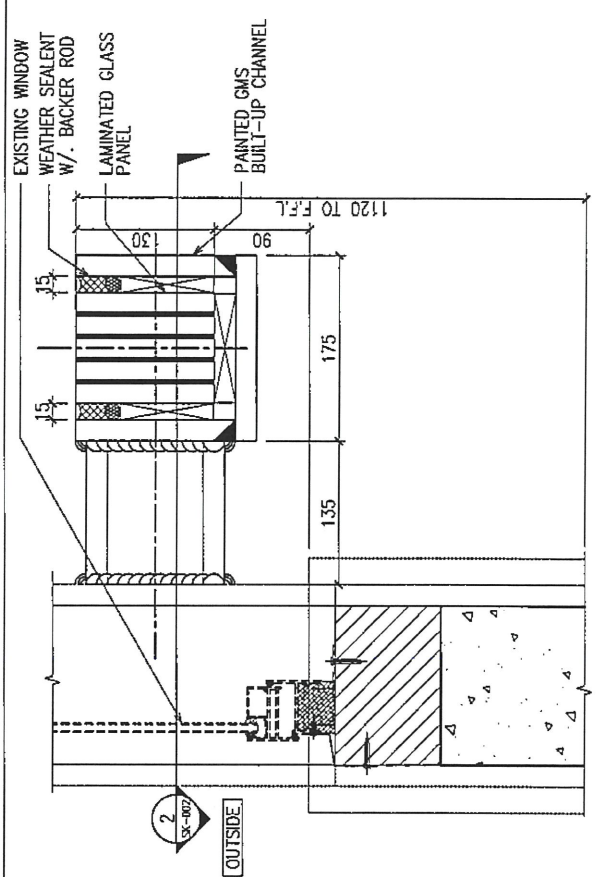
Provided by
Menhard
on 2/7/2020



1 PARTIAL ELEVATION N.T.S. OPTION 2



2 HORIZONTAL DETAIL N.T.S. OPTION 2

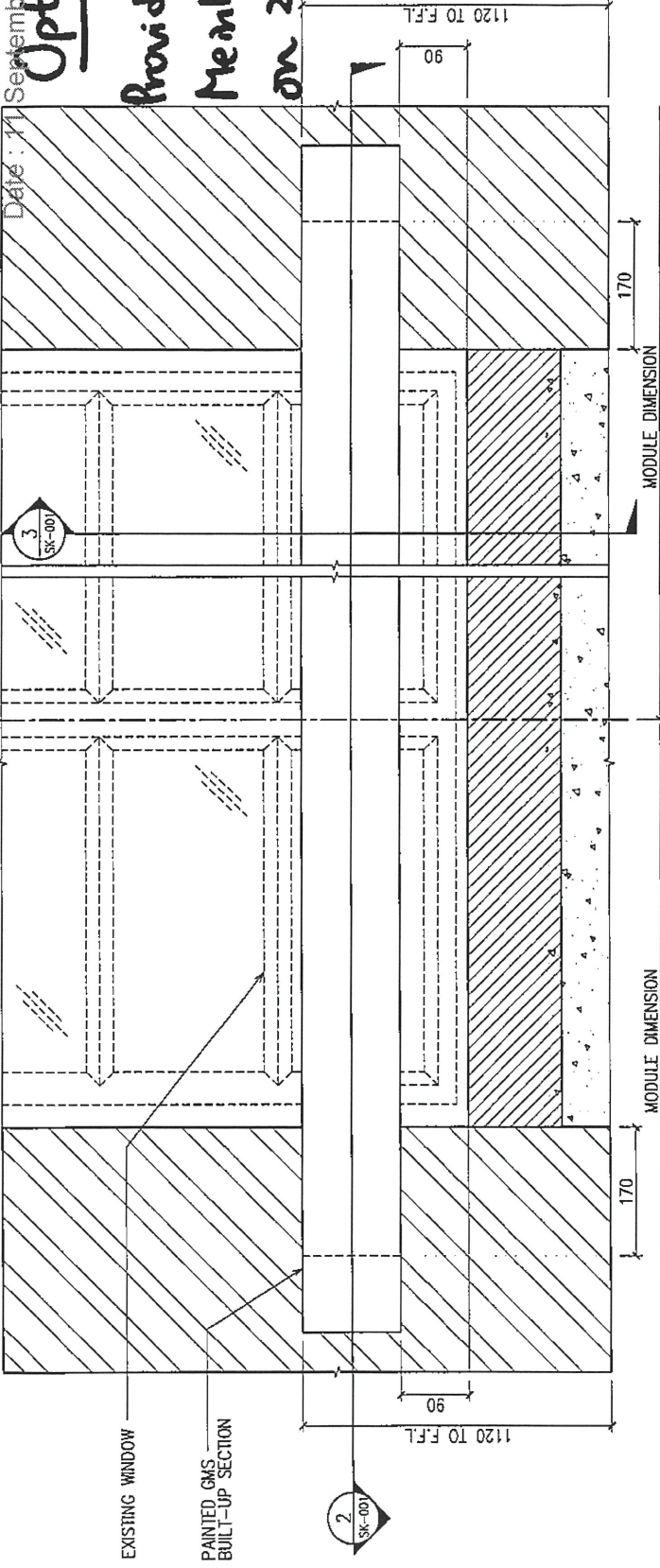


3 VERTICAL DETAIL N.T.S. OPTION 2

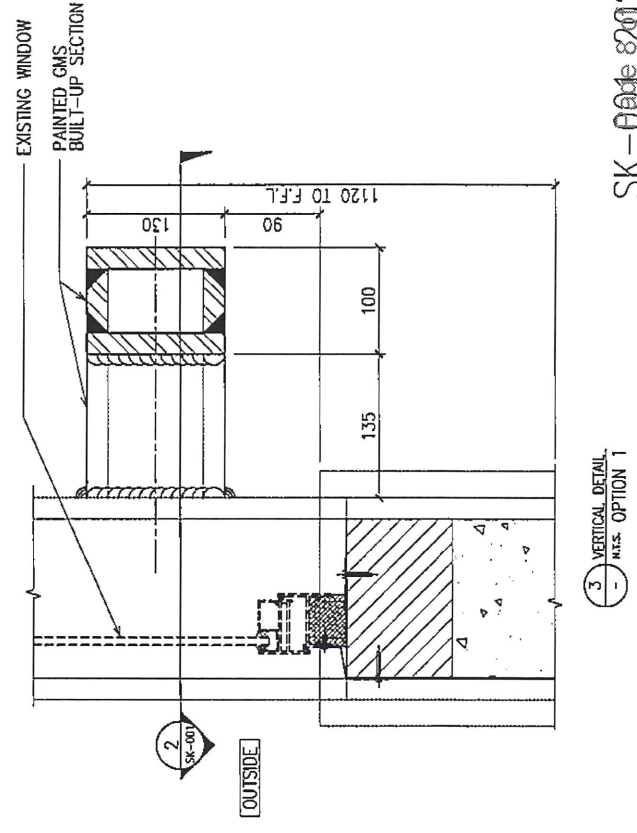
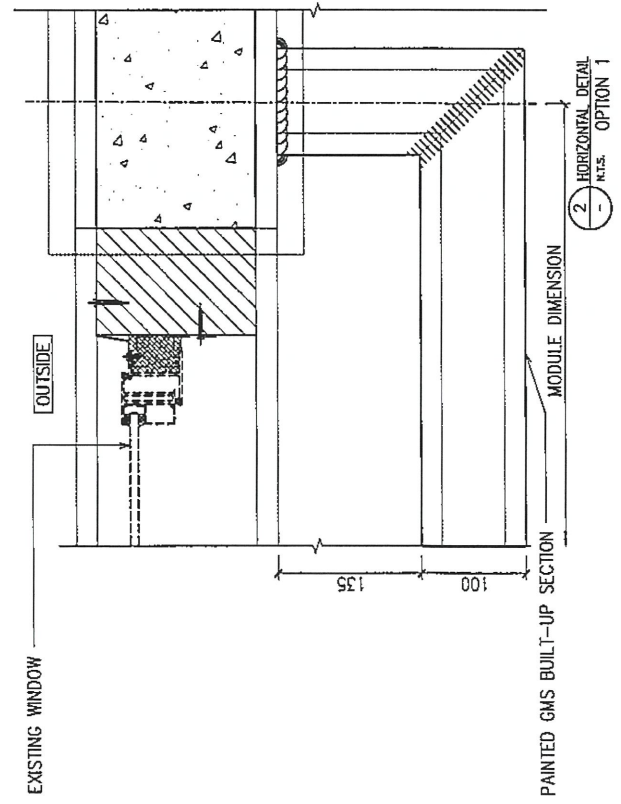
Date: 17 September 2020

Option A

Provided by
Menhardt
on 2/7/2020

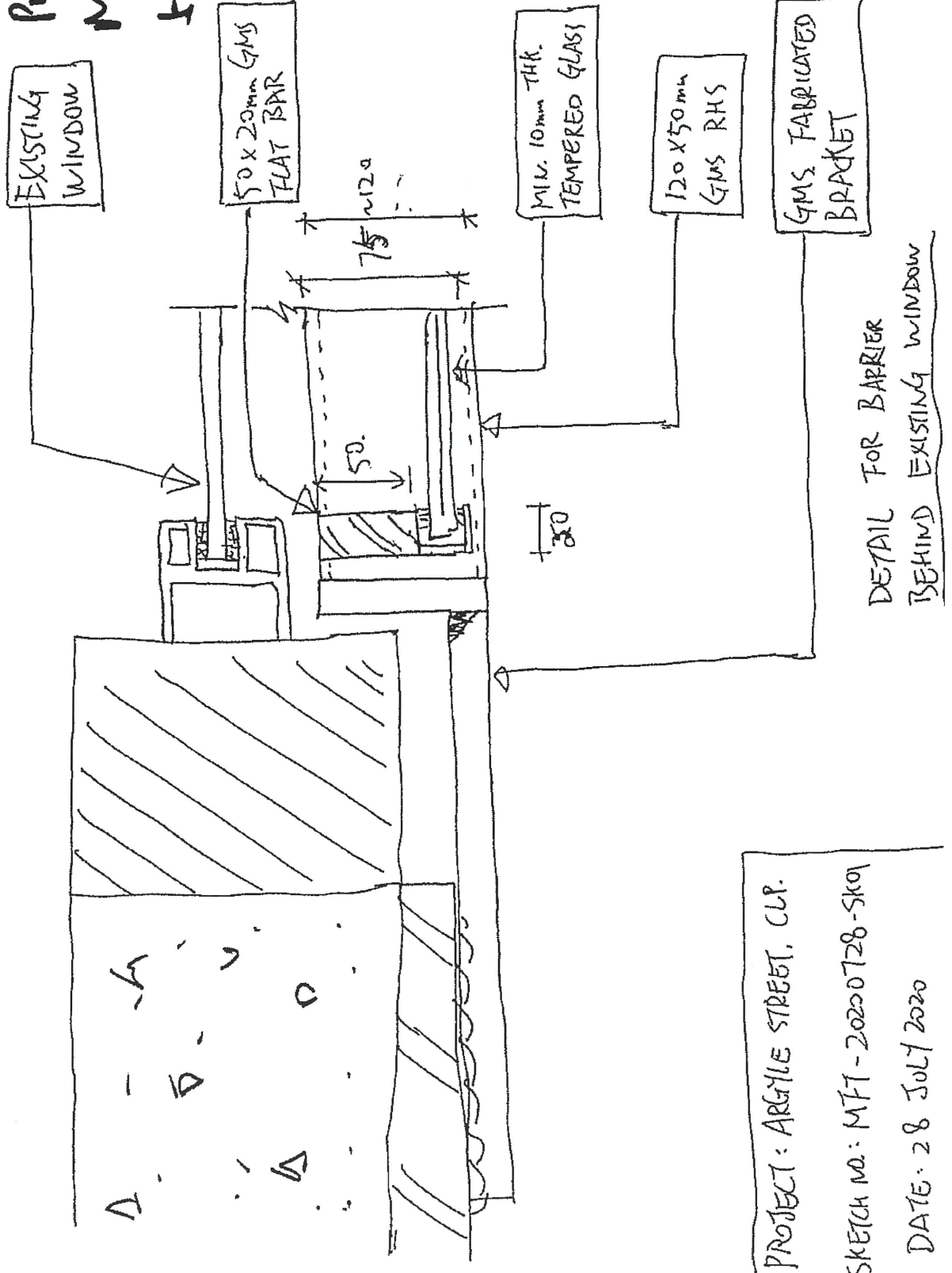


1 PARTIAL ELEVATION
N.T.S. OPTION 1



Option B

Provided by
Merhardt on
1 Aug 2020





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

Our ref. MC/39419/852

8th April 2020

Gammon Engineering & Construction Company Limited
139 - 147 Argyle Street,
Kowloon, Hong Kong

By Email & Hand

Attn.: Mr. Dick Yuen / Ms. Penny Chau

Dear Sir,

Re : Design, Supply & Installation of Aluminium Window & Cladding, Curtain Wall, Glass Wall, Louvers and Glass Balustrade Nominated Sub-Contract at K.I.L. 6038RP, K.I.L.6037RP, K.I.L. 6036RP, K.I.L. 6035RP & K.I.L. 6005, Nos. 139-147 Argyle Street, Kowloon.
1st Shop Drawing Submission of Protective Barrier at Clock Tower (SD023)

Regarding the captioned project, we would like to submit 1st Shop Drawing of Protective Barrier at Clock Tower for your review and comment.

Thank you for your kind attention.

Yours faithfully,
MIDI ALUMINIUM FABRICATOR LTD.

Marco Tam
Director

Encl

cc.	Gammon	- Mr. Chris Kwok / Mr. Yau Yan Fong / - Ms. Esther Chung / Ms. Angel Man / - Mr. Jackson Mok	(w/e)
	Sino	- Mr. Billy Tang / Mr. Jimmy Cheung / - Mr. Terry Wan	(w/e) (Email Only)
	AGC	- Mr. Raymond Ho / Mr. Eliot Chan	(w/e) (Email Only)
	MFT	- Mr. Brian Leung / Mr. Nigel Lo - Ms. Yoanna Chan	(w/e)

FM/MT/DW/AY/BL/HK/wk



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

Our ref. MC/39442/852

24th April 2020

Gammon Engineering & Construction Company Limited
139 - 147 Argyle Street,
Kowloon, Hong Kong

By Email & Hand

Attn.: Mr. Dick Yuen / Ms. Penny Chau

Dear Sir,

**Re : Design, Supply & Installation of Aluminium Window & Cladding, Curtain Wall,
Glass Wall, Louvers and Glass Balustrade Nominated Sub-Contract at K.I.L. 6038RP,
K.I.L.6037RP, K.I.L. 6036RP, K.I.L. 6035RP & K.I.L. 6005, Nos. 139-147 Argyle
Street, Kowloon.
1st BD Submission of Protective Barrier (SD028)**

Regarding the captioned project, we would like to submit 1st BD submission of Protective Barrier for your onward BD submission.

Details are as follows:

1. A1 Size BD Drawing (color) : 2 sets --- to Arup
2. A3 Size BD Drawing : 5 sets --- to Gammon
3. Structural Calculation : 6 sets --- 5 sets to Gammon & 1 set to Arup

Please note that we would like to submit the above-mentioned drawing and calculation to Ms. Jessy Zhang / Mr. Edwin Lui of Arup by hand directly.

Remark:

Structural Calculation is divided into 2 parts.

Thank you for your kind attention.

Yours faithfully,
MIDI ALUMINIUM FABRICATOR LTD.


Francis Mau
Managing Director

Encl

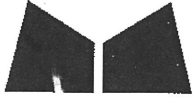
cc.	Gammon	- Mr. Chris Kwok / Mr. Yau Yan Fong / - Ms. Esther Chung / Ms. Angel Man / - Mr. Jackson Mok	(w/e)
	Sino	- Mr. Billy Tang / Mr. Jimmy Cheung / - Mr. Terry Wan	(w/e) (Email Only)
	AGC	- Mr. Raymond Ho / Mr. Eliot Chan	(w/e) (Email Only)
	MFT	- Mr. Brian Leung / Mr. Nigel Lo - Ms. Yoanna Chan	(w/e)
	Arup	- Ms. Jessy Zhang / Mr. Edwin Lui	(w/e) (By Hand)


QEM/MT/10W/AY/BD/HK/y1

九龍茶果嶺道610號生利工業中心1樓6-8號
Units 6-8, 1st Floor, Sunray Industrial Centre, 610 Cha Kwo Ling Road, Kln.
TEL. (電話): 2348 9211 FAX. (傳真): 2772 7666 E-mail Address (電郵): midi@midiltd.com.hk.



ISO 9001 : 2015



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

4

Our ref. MC/39730/852

24th September 2020

Gammon Engineering & Construction Company Limited
139 - 147 Argyle Street,
Kowloon, Hong Kong

By Email & Hand

Attn.: Mr. Dick Yuen / Ms. Penny Chau

Dear Sir,

Re : Design, Supply & Installation of Aluminium Window & Cladding, Curtain Wall, Glass Wall, Louvers and Glass Balustrade Nominated Sub-Contract at K.I.L. 6038RP, K.I.L.6037RP, K.I.L. 6036RP, K.I.L. 6035RP & K.I.L. 6005, Nos. 139-147 Argyle Street, Kowloon.
2nd Shop Drawing Submission of Protective Barrier at Clock Tower (SD063)

Regarding the captioned project, we would like to submit 2nd Shop Drawing of Protective Barrier at Clock Tower for your review and comment. Please note that this submission follows design intent provided by Meinhardt via e-mail on 18 Sep 2020 as attached. Please note that there would be abortive drawing and structural calculation for the original design of protective barrier and cost implication incurred for design change. Please kindly issue A.I. to cover the aforesaid works.

Thank you for your kind attention.

Yours faithfully,
MIDI ALUMINIUM FABRICATOR LTD.

Francis Mau
Managing Director

Encl

cc. Gammon	- Mr. Chris Kwok / Ms. Myra Li / - Ms. Esther Chung / Ms. Angel Man / - Mr. Jackson Mok	(w/e)
Sino	- Mr. Billy Tang / Mr. Jimmy Cheung / - Mr. Terry Wan	(w/e) (Email Only)
AGC	- Mr. Raymond Ho / Mr. Eliot Chan	(w/e) (Email Only)
MFT	- Mr. Brian Leung / Mr. Nigel Lo - Ms. Yoanna Chan	(w/e)

M/MT/DW/AYYBL/wk



From: Yoanna Chan <yoanna.chan@mfacade.com>
To: Angel Nga Chi Man <Angel.Man@gammonconstruction.com>, "midi@midiltd.com.hk" <midi@midiltd.com.hk>
Subject: RE: CLP - Protective Barrier at Clock Tower
Date sent: Fri, 18 Sep 2020 04:02:07 +0000
Copies to: Jimmy Cheung Ngai Hang <jimmynhcheung@sino.com>, "raymondho@agcdesign.com.hk" <raymondho@agcdesign.com.hk>, "Billy Tang (Development)" <billytang@sino.com>, Brian Leung <brian.leung@mfacade.com>, "eliotchan@agcdesign.com.hk" <eliotchan@agcdesign.com.hk>, Jackson Chor Chiu Mok <Jackson.Mok@gammonconstruction.com>, Penny Pui Ying Chau <Penny.Chau@gammonconstruction.com>, Myra Pui Lai Li <Myra.Li@gammonconstruction.com>, Man Dick Yuen <ManDick.Yuen@gammonconstruction.com>, Dan Yuen Chung Ho <Dan.Ho@gammonconstruction.com>, Esther Chui Ling Chung <Esther.Chung@gammonconstruction.com>, Johnson Po <johnson.po@arup.com>, Jessy Zhang <jessy.zhang@arup.com>, Edwin Lui CH <edwin-ch.lui@arup.com>

Dear Midi,

After presentation and discussion with BD sir this morning, he has no adverse comment on this tentative design of protective barrier for submission. Please proceed formal BD submission based on the attached drawings.

Thanks & regards,
Yoanna

From: Yoanna Chan
Sent: Monday, August 31, 2020 8:05 PM
To: Angel Nga Chi Man <Angel.Man@gammonconstruction.com>
Cc: Jimmy Cheung Ngai Hang <jimmynhcheung@sino.com>; raymondho@agcdesign.com.hk; Billy Tang (Development) <billytang@sino.com>; midi@midiltd.com.hk; Brian Leung <brian.leung@mfacade.com>; eliotchan@agcdesign.com.hk; Jackson Chor Chiu Mok <Jackson.Mok@gammonconstruction.com>; Penny Pui Ying Chau <Penny.Chau@gammonconstruction.com>; Myra Pui Lai Li <Myra.Li@gammonconstruction.com>; Man Dick Yuen <ManDick.Yuen@gammonconstruction.com>; Dan Yuen Chung Ho <Dan.Ho@gammonconstruction.com>; Esther Chui Ling Chung <Esther.Chung@gammonconstruction.com>
Subject: RE: CLP - Protective Barrier at Clock Tower

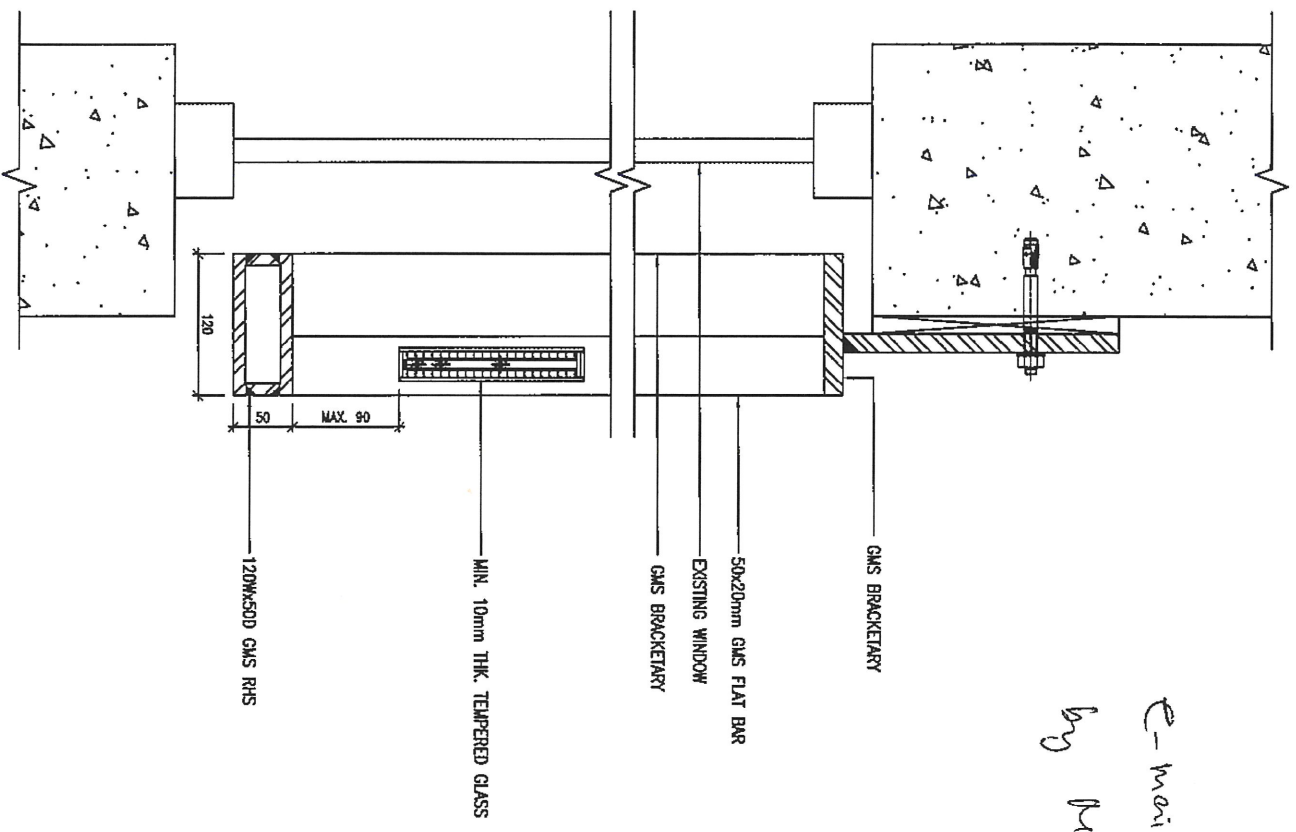
Dear Midi,

Shop drawing based on latest design intent shall be provided.
Also, please advise the submission schedule of glass balustrade and metal railing at clock tower.

Thanks & regards,
Yoanna

From: Angel Nga Chi Man <Angel.Man@gammonconstruction.com>
Sent: Monday, August 31, 2020 4:45 PM
To: Brian Leung <brian.leung@mfacade.com>; Yoanna Chan <yoanna.chan@mfacade.com>
Cc: Jimmy Cheung Ngai Hang <jimmynhcheung@sino.com>; raymondho@agcdesign.com.hk; Billy Tang (Development) <billytang@sino.com>; midi@midiltd.com.hk; eliotchan@agcdesign.com.hk; Jackson Chor Chiu Mok <Jackson.Mok@gammonconstruction.com>; Penny Pui Ying Chau

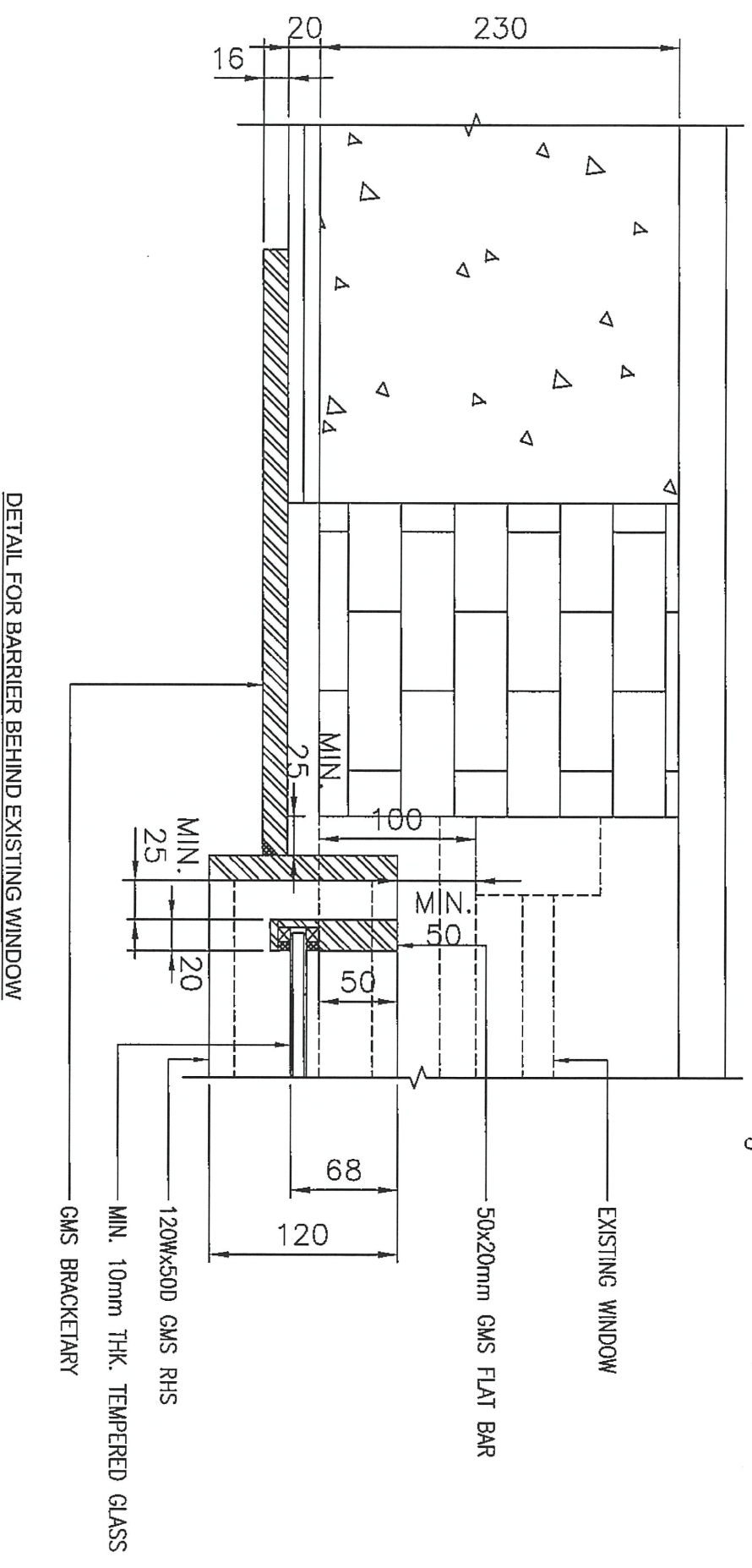
Project: Argyle Street - CLP
Sketch No.: MFT-20200915-SK01
Date: 15 September 2020



VERTICAL SECTION OF BARRIER BEHIND EXISTING WINDOW

*e-mail on 18/9/2020
by Memhard*

Project: Argyll Street - CLP
Sketch No.: MFT-20200820-SK01
Date: 20 August 2020



e-mail on 18/9/2020
by Memhardt

DETAIL FOR BARRIER BEHIND EXISTING WINDOW

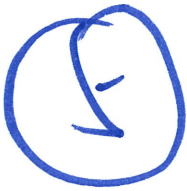


**PROJECT : PROPOSED RESIDENTIAL DEVELOPMENT AT 139 - 147 ARGYLE STREET,
 NKIL 6005, 6035 R.P., 6036 R.P., 6037 R.P. & 6038 R.P.**

**TITLE : PROTECTIVE BARRIER @ CLOCK TOWER
 2ND SHOP DRAWING SUBMISSION**

DATE: 18-SEPT-2020

2



Project: CLP Project

Site Instructions

S.I. No.: P.11 / P.5 / BT / 2020 / 9 / 30 / 5:15 pm
(Parties / Company / Issued Person / Year / Month / Date / Time)

To (Contractor): Midi, Gammem

Location : Protective barriers for windows at CTB.

Instructions:

To prepare structural calculation and necessary BP submission for the revised design of protective barriers for all windows inside Clock Tower Building

* Shop drawings of the same shall be prepared by midi. remarks: shall subject to contract provisions.

For your immediate action on site

Drawing No. / Sketches No. 20200930-SK00/a to SK00/d

Reasons for this Instruction:

As per CLP group instruction to match with their mesum design.

Issued By:

[Signature]
Name, Title & Signature

Acknowledge Receipt:

[Signature] APM
Name, Title & Signature

Total Pages: 4

Contractor's Copy

midi@midiltd.com.hk

頁 1 / 3

From: Yoanna Chan <yoanna.chan@mfacade.com>
 To: Angel Nga Chi Man <Angel.Man@gammonconstruction.com>, "midi@midiltd.com.hk" <midi@midiltd.com.hk>
 Subject: RE: CLP - Protective Barrier at Clock Tower
 Date sent: Fri, 18 Sep 2020 04:02:07 +0000
 Copies to: Jimmy Cheung Ngai Hang <jimmynhcheung@sino.com>, "raymondho@agcdesign.com.hk" <raymondho@agcdesign.com.hk>, "Billy Tang (Development)" <billytang@sino.com>, Brian Leung <brian.leung@mfacade.com>, "eliotchan@agcdesign.com.hk" <eliotchan@agcdesign.com.hk>, Jackson Chor Chiu Mok <Jackson.Mok@gammonconstruction.com>, Penny Pui Ying Chau <Penny.Chau@gammonconstruction.com>, Myra Pui Lai Li <Myra.Li@gammonconstruction.com>, Man Dick Yuen <ManDick.Yuen@gammonconstruction.com>, Dan Yuen Chung Ho <Dan.Ho@gammonconstruction.com>, Esther Chui Ling Chung <Esther.Chung@gammonconstruction.com>, Johnson Po <johnson.po@arup.com>, Jessy Zhang <jessy.zhang@arup.com>, Edwin Lui CH <edwin-ch.lui@arup.com>

Dear Midi,

After presentation and discussion with BD sir this morning, he has no adverse comment on this tentative design of protective barrier for submission. Please proceed formal BD submission based on the attached drawings.

Thanks & regards,
 Yoanna

From: Yoanna Chan
 Sent: Monday, August 31, 2020 8:05 PM
 To: Angel Nga Chi Man <Angel.Man@gammonconstruction.com>
 Cc: Jimmy Cheung Ngai Hang <jimmynhcheung@sino.com>; raymondho@agcdesign.com.hk; Billy Tang (Development) <billytang@sino.com>; midi@midiltd.com.hk; Brian Leung <brian.leung@mfacade.com>; eliotchan@agcdesign.com.hk; Jackson Chor Chiu Mok <Jackson.Mok@gammonconstruction.com>; Penny Pui Ying Chau <Penny.Chau@gammonconstruction.com>; Myra Pui Lai Li <Myra.Li@gammonconstruction.com>; Man Dick Yuen <ManDick.Yuen@gammonconstruction.com>; Dan Yuen Chung Ho <Dan.Ho@gammonconstruction.com>; Esther Chui Ling Chung <Esther.Chung@gammonconstruction.com>
 Subject: RE: CLP - Protective Barrier at Clock Tower

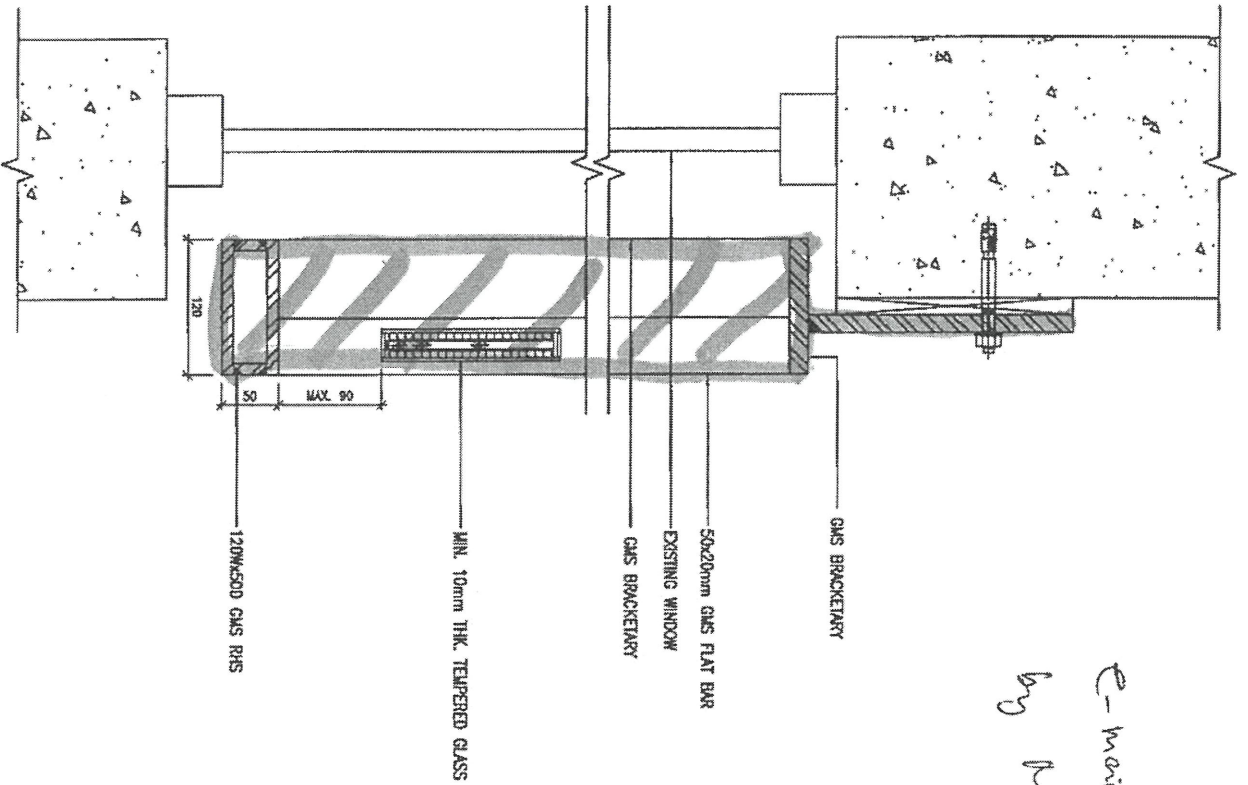
Dear Midi,

Shop drawing based on latest design intent shall be provided.
 Also, please advise the submission schedule of glass balustrade and metal railing at clock tower.

Thanks & regards,
 Yoanna

From: Angel Nga Chi Man <Angel.Man@gammonconstruction.com>
 Sent: Monday, August 31, 2020 4:45 PM
 To: Brian Leung <brian.leung@mfacade.com>; Yoanna Chan <yoanna.chan@mfacade.com>
 Cc: Jimmy Cheung Ngai Hang <jimmynhcheung@sino.com>; raymondho@agcdesign.com.hk; Billy Tang (Development) <billytang@sino.com>; midi@midiltd.com.hk; eliotchan@agcdesign.com.hk; Jackson Chor Chiu Mok <Jackson.Mok@gammonconstruction.com>; Penny Pui Ying Chau

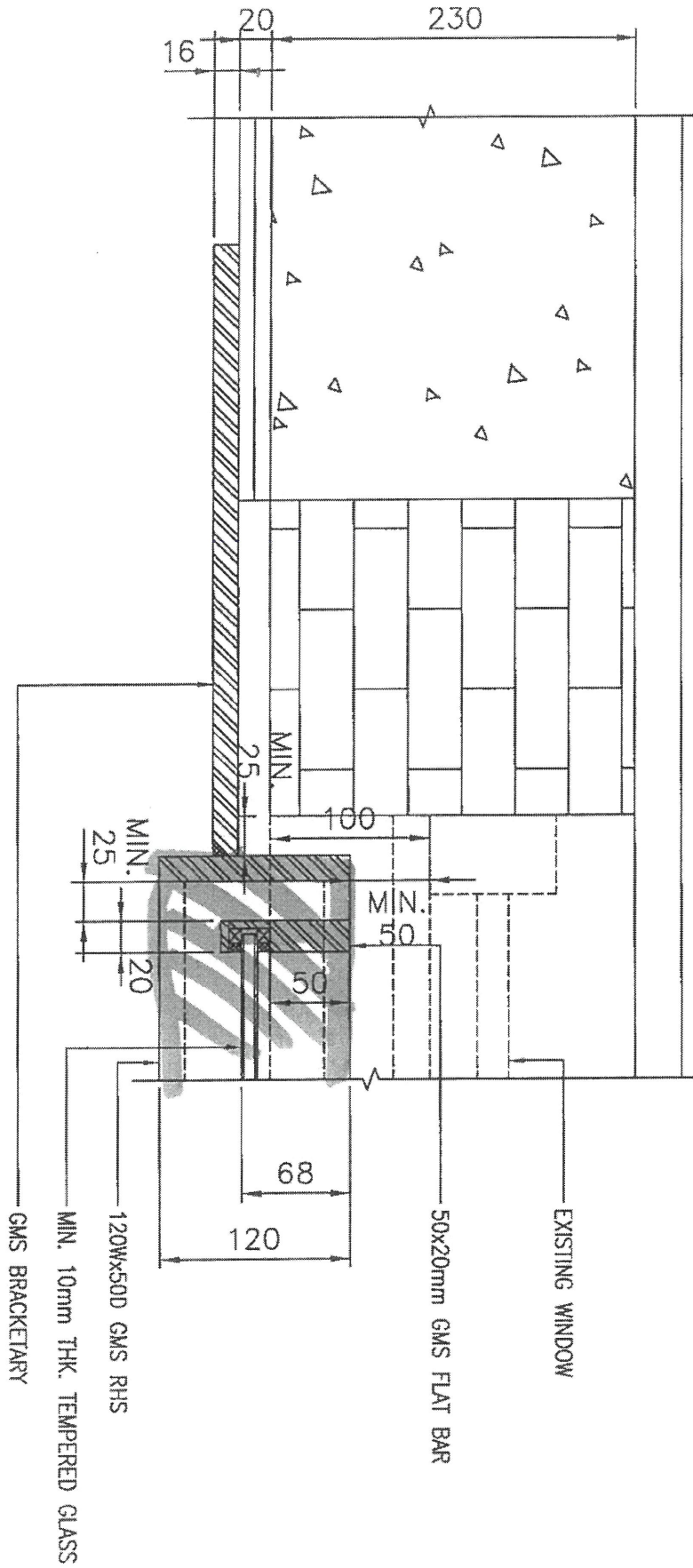
Project: Argyle Street - CLP
Sketch No.: MFT-20200915-SK01
Date: 15 September 2020



VERTICAL SECTION OF BARRIER BEHIND EXISTING WINDOW

e-mail on 18/9/2020
by Memhard

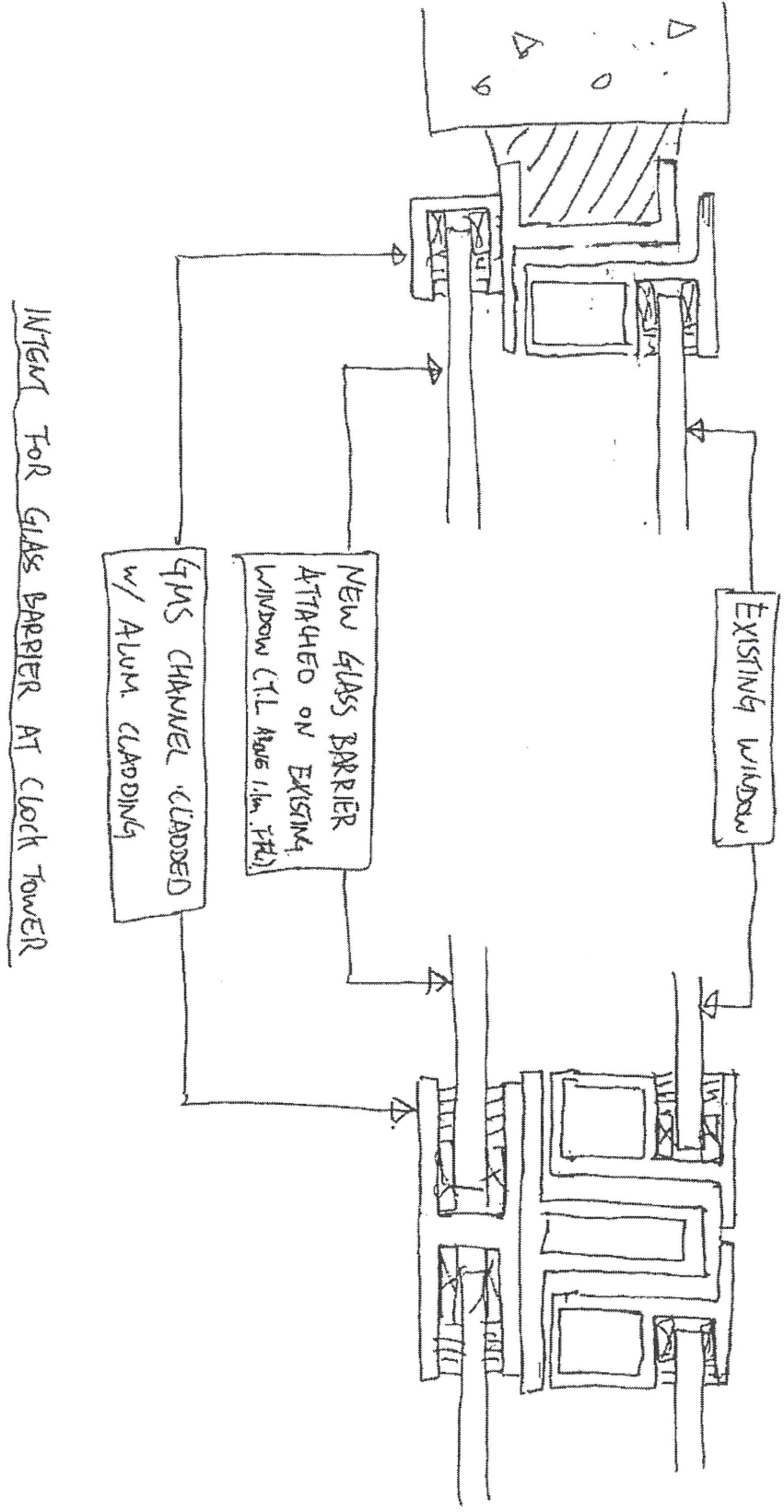
Project: Argyll Street - CLP
Sketch No.: MFT-20200820-SK01
Date: 20 August 2020



DETAIL FOR BARRIER BEHIND EXISTING WINDOW

by Membrane
e-mail on 18/9/2020

20200930-SK001d



INTENT FOR GLASS BARRIER AT CLOCK TOWER

Original Design
 GECCCL Ref: CL/A/118 (Rev. 0)
 Date: 11 September 2020

Project: CLP.
 Sketch No: MTF-20200311-S101
 Date: 11 MAR 2020
 Page 6 of 11