



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

| | | | |
|---------|------------------|-------|------------|
| 工程指示編號: | EI- 6158 / 23 | 修改版本: | - |
| | HK- 105 / 23 | | |
| 工程編號: | J 860 | 工程名稱: | 馬灣 |
| 收件人: | 生統 | 發件人: | nero |
| 工程項目: | 後裝鋁窗、趟門、百葉 - 施工圖 | 日期: | 10/05/2023 |

| | | |
|---------------------------------|--|------------------------------------|
| <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- |
|---------------------------------|--|------------------------------------|

| | |
|----------------|-----------|
| 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 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:
附件是目前最新版次的施工圖供廠參考。

完成上列要求日期: 10/05/2023

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 checked="" type="checkbox"/> 生產統籌部 | <input checked="" 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: | | | |

香港

| | | | | | | | |
|------------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|
| <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 | <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 type="checkbox"/> 地盤管理 | <input type="checkbox"/> 連附件 | <input type="checkbox"/> 維修部 | <input type="checkbox"/> 連附件 |

| | | | |
|---------|-------------|------------|--|
| *發件人簽署: | | *組別成員批核簽署: | |
| 傳遞編號: | HK 105 / 23 | 項目經理簽署: | |

PROJECT :

**PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
(NEW BUILDING)**

**SHOP DRAWING FOR
IN- SITU ALUM. WINDOW, SLIDING DOOR,
FOLDING DOOR AND ALUM. LOUVRE
(NEW BUILDING)**

DATE : 15 - Mar. - 2023



Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

DRAWING SUBMISSION REGISTER

| PROJECT : PROPOSED DEVELOPMENT AT MA WAN PARK PHASE II, MA WAN (NOW KNOWN AS MA WAN LOT NO.684) | DATE OF ISSUE | | | | | | | | | | SUBMISSION STATE <small>(FOR B.D / A.S.D)</small> | | | SUBMISSION STATE <small>(FOR CLIENT / CONSULTANT)</small> | | | SUBMISSION STATE <small>(FOR ARCHITECT)</small> | | | FABRICATION / CONSTRUCTION STATE | | | | | | | |
|---|---------------|-----------|----|----|----|----|----|----|----|----|--|---------------------------------|------|--|---------------------------------|------|--|---------------------------------|------|----------------------------------|--------------------------|------|------------------|------|----------------------------|------|--|
| | ISSUE | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | AP - APPROVED | | | AP - APPROVED | | | AP - APPROVED | | | ISSUE TO CHINA OFFICE | | ISSUE TO SITE | | ISSUE TO SUB-CONTRACTOR | | |
| | DAY | 18 | 06 | 15 | | | | | | | | AC - APPROVED SUB. TO CONDITION | | | AC - APPROVED SUB. TO CONDITION | | | AC - APPROVED SUB. TO CONDITION | | | | | | | | | |
| | MONTH | 10 | 12 | 03 | | | | | | | | NA - NOT APPROVED | | | NA - NOT APPROVED | | | NA - NOT APPROVED | | | | | | | | | |
| | YEAR | 22 | 22 | 23 | | | | | | | | | | | | | | | | | | | | | | | |
| DRAWING TITLE | DWG. NO. | REVISIONS | | | | | | | | | | COMMENT DATE | REV. | STATE | COMMENT DATE | REV. | STATE | COMMENT DATE | REV. | STATE | REV. | DATE | REV. | DATE | REV. | DATE | |
| COVERPAGE | J860-IW-0000 | - | A | B | | | | | | | | | | | | | | | | | | | | | | | |
| DRAWING SUBMISSION REGISTER | J860-IW-0001 | - | A | B | | | | | | | | | | | | | | | | | | | | | | | |
| GENERAL NOTES | J860-IW-0005 | - | | | | | | | | | | | | | | | | | | | | | | | | | |
| SECTION PROPERTIES | J860-IW-0010 | - | | A | | | | | | | | | | | | | | | | | | | | | | | |
| SECTION PROPERTIES | J860-IW-0011 | - | | A | A | | | | | | | | | | | | | | | | | | | | | | |
| SECTION PROPERTIES | J860-IW-0012 | - | | A | A | | | | | | | | | | | | | | | | | | | | | | |
| FULL PLAN LAYOUT FOR NEW BUILDING (GROUND FLOOR PLAN) | J860-IW-1001 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| FULL PLAN LAYOUT FOR NEW BUILDING (1st FLOOR PLAN) | J860-IW-1002 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| FULL PLAN LAYOUT FOR NEW BUILDING (2nd FLOOR PLAN) | J860-IW-1003 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| FULL PLAN LAYOUT FOR NEW BUILDING (MECHANICAL FLOOR & UPPER ROOF PLAN) | J860-IW-1004 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| FULL ELEVATION LAYOUT FOR NEW BUILDING | J860-IW-1101 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| FULL ELEVATION LAYOUT FOR NEW BUILDING | J860-IW-1102 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| FULL ELEVATION LAYOUT FOR NEW BUILDING | J860-IW-1103 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| FULL ELEVATION LAYOUT FOR NEW BUILDING | J860-IW-1104 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE FOR IN-SITU ALUM. WINDOW | J860-IW-2001 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE FOR IN-SITU ALUM. WINDOW | J860-IW-2002 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE FOR IN-SITU ALUM. WINDOW | J860-IW-2003 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE FOR IN-SITU ALUM. WINDOW | J860-IW-2004 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE FOR IN-SITU ALUM. WINDOW | J860-IW-2005 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE FOR IN-SITU ALUM. WINDOW | J860-IW-2006 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE FOR IN-SITU ALUM. WINDOW | J860-IW-2007 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE FOR IN-SITU ALUM. WINDOW | J860-IW-2008 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE FOR IN-SITU ALUM. WINDOW | J860-IW-2009 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE FOR IN-SITU ALUM. WINDOW | J860-IW-2010 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE FOR IN-SITU ALUM. WINDOW | J860-IW-2011 | - | | | | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE FOR IN-SITU ALUM. WINDOW | J860-IW-2012 | - | | | | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE FOR IN-SITU ALUM. WINDOW | J860-IW-2013 | - | | | | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-5001 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-5002 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-5003 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-5004 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-5005 | - | | | A | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-6001 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-6002 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-6003 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-6004 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-6005 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-6006 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-6007 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-6008 | - | | A | B | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-6009 | - | | | A | | | | | | | | | | | | | | | | | | | | | | |
| TYPICAL DETAIL FOR IN-SITU WINDOW | J860-IW-7001 | - | | | A | | | | | | | | | | | | | | | | | | | | | | |

IN-HOUSE DESIGN CHECKER

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. : J860-IW-0001
REV. : B

GENERAL NOTES FOR IN-SITU ALUM. WINDOW, SLIDING DOOR & FOLDING DOOR & ALUM. LOUVRE

1. DESIGN CODES :

- BUILDING (CONSTRUCTION) REGULATIONS , 1990 HONG KONG.
- CODE OF PRACTICE FOR THE STRUCTURAL USE OF STEEL , 2011 HONG KONG
- CODE OF PRACTICE FOR THE STRUCTURAL USE OF CONCRETE, 2013 HONG KONG
- CODE OF PRACTICE ON WIND EFFECTS IN HONG KONG 2019.
- BS 8118 – THE STRUCTURAL USE OF ALUMINIUM , PART I – 1991. (PARTIAL LOAD FACTOR OF 1.4 FOR WIND LOAD)
- BS 6262 – CODE OF PRACTICE FOR GLAZING OF BUILDING – 2005.
- BS EN 10088: 2005 STAINLESS STEELS.
- ALL RELEVANT CODES AND STANDARDS AS PER PROJECT TECHNICAL SPECIFICATIONS.
- CODE OF PRACTICE FOR DEAD AND IMPOSED LOAD 2011
- CODE OF PRACTICE FOR THE STRUCTURAL USE OF GLASS 2018

2. DESIGN LOADS :

- WIND LOAD :
HEIGHT ABOVE GROUND LEVEL = 18.75mPD – 3.75mPD = 15.00m
DESIGN WIND PRESSURE FOR GLASS WALL
BASE WIND LOAD: 2.22 kPa (H<20m)
Directional factor, $S_e=0.85$
Size factor, $S_s=1.3$
DESIGN WIND LOAD ($C_p = +1.0/-1.4$) : +1.1x2.22x1.3x0.85=+2.7kpa (FOR INWARD)
-1.4x2.22x1.3x0.85= -3.43 kPa (FOR OUTWARD)
- DEAD LOAD :
GLASS WEIGHT: 26 kN/m³
STEEL WEIGHT: 77 kN/m³
ALUM. WEIGHT: 27.2 kN/m³
- HORIZONTAL IMPOSED LOAD
- FOR PROTECTIVE BARRIER , AREAS SUSCEPTIBLE TO OVERCROWDING
i) LINE LOAD TO BE APPLIED AT A HEIGHT OF 1.1m ABOVE THE FLOOR LEVEL =3 kN/m RUN
ii) UNIFORMLY DISTRIBUTED LOAD TO BE APPLIED ON THE INFILL BETWEEN FLOOR AND TOP RAIL =1.5 kPa
iii) CONCENTRATED LOAD TO BE APPLIED ON ANY PART OF THE INFILL BETWEEN FLOOR AND TOP RAIL =1.5kN

3. GLASS :

- FACIAL GLASS FOR GLASS CLADDING USED TO BE : (MAX SIZE 450Hx1000W)
i) GL-03 : 8mm THICK CLEAR ANNEALED GLASS WITH TRANSLUCENT CERAMIC FRITTED ON SURFACE NO. 2 OR APPROVED EQUIVALENT
- FULL TEMPERED GLASS TO BE 100% HEAT SOAK TESTED IN ACCORDANCE WITH BS EN 14179-1:2018 AND PNAP APP 37.
- DESIGN OF GLASS COMPLY TO CODE OF PRACTICE FOR STRUCTURE USE OF GLASS 2018.
- LOAD DURATION : SHORT-TERM FACTOR = 1
- ULTIMATE DESIGN STRENGTH (TEMPERED) = 80 MPa
- ULTIMATE DESIGN STRENGTH (HEAT STRENGTHENED) = 40 MPa
- YOUNG'S MODULUS = 70,000 N/mm²
- GLASS MATERIALS SHALL COMPLY TO BS 952:2018
- ALL GLASS UNDER 1.1m ABOVE F.F.L. SHALL BE COMPLY IMPACT TEST TO BS 6206 CLASS A.
- RESIDUAL SURFACE COMPRESSION FOR TEMPERED GLASS TO BE NOT LESS THAN 69 MPa.

4. ALUMINIUM ALLOY :

- ALUMINIUM SHEET :
ALL ALUMINIUM SHEET TO BE ALLOY 3003-H14 TO ALUMINIUM DESIGN MANUAL: BS EN485-2:2008
0.2% PROOF (YIELD) STRENGTH = 125 MPa
MINIMUM ULTIMATE TENSILE STRESS = 145 MPa
MODULUS OF ELASTICITY (E) = 70000 MPa.
- ALUMINIUM EXTRUSION : IN ACCORDANCE WITH DESIGN CODE BS: 8118-1:1991, COMPLY TO BS EN 755-2, 2008
i) ALUMINIUM EXTRUSION – TO BE ALLOY 6063-T5
0.2% PROOF STRENGTH = 110 MPa
MINIMUM TENSILE STRENGTH = 130 MPa
MODULUS OF ELASTICITY = 70000 MPa.
ii) ALUMINIUM EXTRUSION – TO BE ALLOY 6063-T6
0.2% PROOF STRENGTH = 160 MPa
MINIMUM TENSILE STRENGTH = 175 MPa
MODULUS OF ELASTICITY = 70000 MPa.

5. STEEL :

- ALL STEEL MEMBERS SHALL MEET THE MINIMUM REQUIREMENTS OF BS EN10025 S275 J0 AND CLASS 1 TO C.O.P. FOR THE STRUCTURAL USE OF STEEL 2011.
- SURFACE TREATMENT SHALL BE HOT-DIP GALVANIZED COMPLIED WITH BS EN ISO 1461, 2009.
(MIN. THICKNESS = 85 MICRONS)
FOR THICKNESS "t" : T≤16mm (GRADE S275) FOR THICKNESS "t" : 16mm<T≤40mm (GRADE S275)
YOUNG'S MODULUS 205,000 N/mm² YOUNG'S MODULUS 205,000 N/mm²
DENSITY 77 kN/m³ DENSITY 77 kN/m³
YIELD STRENGTH 275 N/mm² YIELD STRENGTH 265 N/mm²
TENSILE STRENGTH 275 N/mm² TENSILE STRENGTH 265 N/mm²
BENDING STRENGTH 275 N/mm² BENDING STRENGTH 265 N/mm²
SHEAR STRENGTH 158.8 N/mm² SHEAR STRENGTH 153 N/mm²

6. WELDING :

- ALL WELDS SHALL COMPLY TO BS EN 1011 & BS EN 440 OR EQUIVALENT TO HKSC 2011.
DESIGN STRENGTH 220 N/mm²
- UNLESS OTHERWISE INDICATED, ALL WELDS SHALL BE 5mm THICK FILLET WELD.
- ALL WELDING SHALL BE ELECTRODE PERFORMED BY QUALIFIED WELDERS, TO BE COMPLY WITH BS EN 1011.
- ALL SITE WELDS SHALL BE RECEIVED 2 COATS OF ZINC CHROMATE PRIMER.

7. SILICONE SEALANT :

- " DOW SIL – 791 " TO BE USED AS WEATHER SEALED & CAULKING SEALANT.
(BRONZE COLOUR)

8. GASKET & SETTING BLOCK :

- ALL GASKET SHOULD BE DENSE EXTRUDE SILICONE WITH MINIMUM SHORE A HARDNESS OF 60±5°.
- ALL SETTING BLOCKS SHALL BE DENSE EXTRUDED SANTOPRENE WITH A HARDNESS OF 85±5°
DUROMETER A MINIMUM LENGTH OF 250mm AND A MINIMUM WIDTH CORRESPONDING TO THE GLASS THICKNESS AND LOCATED CLASS QUARTER POINT
GLASS THICKNESS & LOCATED AT GLASS 1/8 POINTS.

9. FASTENERS

ALL FASTENERS, BOLTS & NUTS SHALL BE STAINLESS STEEL GRADE A4-70 COMPLYING WITH BS EN ISO 3506.

FOR GRADE A4-70

| | | |
|-------------------------------------|---|---------|
| MINIMUM YIELD STRENGTH, Y_{sb} | = | 450 MPa |
| ULTIMATE TENSILE STRENGTH, U_{sb} | = | 700 MPa |
| SHEAR STRENGTH, P_{sb} | = | 311 MPa |
| TENSILE STRENGTH, P_{tb} | = | 450 MPa |
| BEARING STRENGTH, P_{bb} | = | 828 MPa |

UNLESS OTHER SPECIFIED, ALL SCREWS SHALL BE M6 AT 300 C/C GRADE A4-70 STAINLESS STEEL COMPLIED WITH BS EN ISO 3506.(FOR NON-EXPOSED AREA)

10. ISOLATION FOR METALS

BITUMEN PAINT BE PROVIDED BETWEEN CONTACT SURFACE OF ALUMINUM AND STEEL TO PREVENT DIRECT CONTACT BETWEEN DISSIMILAR METALS , TO PD 6484.
BITUMEN PAINT TO BE PROVIDED BETWEEN CONTACT SURFACE OF ALUMINUM/STEEL BRACKET AND CONCRETE SURFACE

11. CONCRETE GRADE

CONCRETE STRUCTURE SHOWN IN THE SUBMISSION SHALL BE OF GRADE 45D MINIMUM.

12. ANCHOR BOLT FOR ALUM. CLADDING

ANCHOR BOLT TO BE "HILTI" TYPE, DESIGN AND INSTALLATION TO BE IN ACCORDANCE (FOR CRACKED CONCRETE)

| Anchor Type | BD REF. NO | Min. embedment depth (mm) into sound concrete | Minimum edge distance in concrete | Minimum spacing in concrete | Recommended Load | | Test load(1.5 x recommended tensile load) (kN) |
|-------------|------------|---|-----------------------------------|-----------------------------|------------------|--------------------|--|
| | | | | | Tensile (kN) | Shear (kN) | |
| M8 HST3-R | BD-AF151 | 64 | 40 | 60 | 1.183x2.5=2.9575 | 1.183x2.8=3.3124 | =1.5x1.183x2.5=4.436 |
| M10 HST3-R | BD-AF151 | 95 | 65 | 80 | 1.183x6.7=7.9221 | 1.183x12.2=14.4334 | =1.5x1.183x6.7=11.889 |

CONSIDER CONCRETE GRADE FACTOR: $\sqrt{\frac{45}{25}} = 1.342$

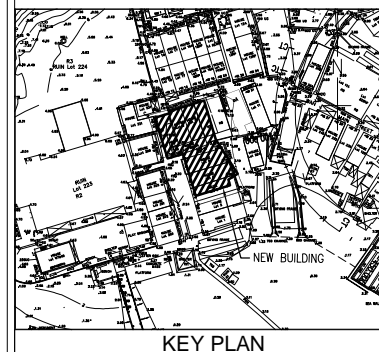
13. ALL GLASS CLADDING SHALL BE FIXED AND LIE IN FRONT OF R.C. STRUCTURE ONLY

14. CAST-IN EMBED-ROD TO BE GRADE 275 TO CS2:2012

15. LATEST GBP APPROVAL DATE: 31/01/2023

LATEST FRAMING PLAN APPROVAL DATE: 10/11/2022

B.D. REF :



CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT:

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

| NO. | DATE | REVISED | BY |
|-----|------|---------|----|
| | | | |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

TITLE : GENERAL NOTES

DATE : 8-10-22

SCALE : 1:1.5(A3)

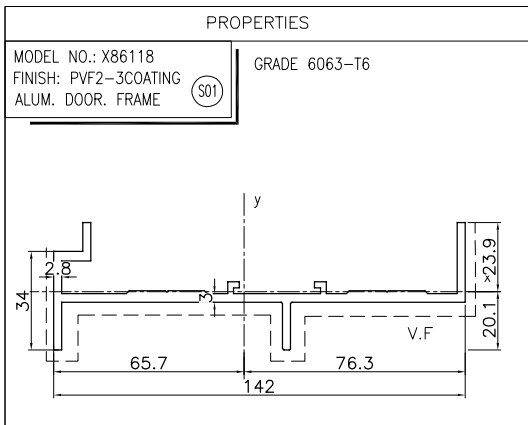
DRAWN BY : Asing

CHECKED BY :

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

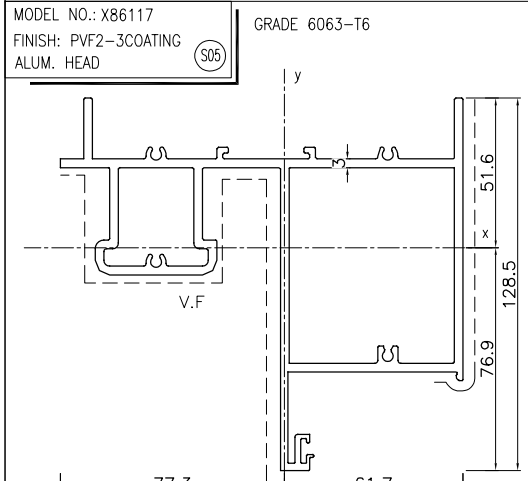
DWG NO. : J860-IW-0005

REV. : -



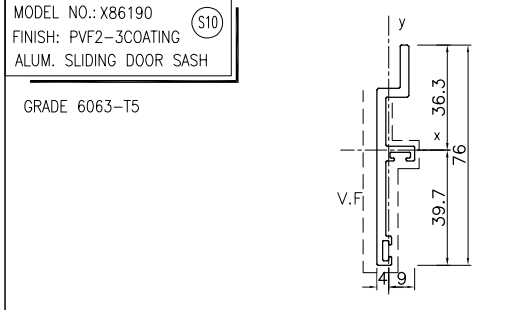
| MASS PROPERTIES (UNIT) | VALUES |
|---|-------------------------------------|
| Area (mm ²): | 761.3606 |
| Perimeter (mm): | 499.5339 |
| Bounding Box - X (mm): | -65.6614 to 76.2921 |
| Bounding Box - Y (mm): | -20.1480 to 23.8520 |
| Centroid - X (mm): | 0.0000 |
| Centroid - Y (mm): | 0.0000 |
| Moments of inertia - X (mm ⁴): | 47017.5152 |
| Moments of inertia - Y (mm ⁴): | 1754003.0521 |
| Product of inertia - XY (mm ⁴): | -12796.1029 |
| Radii of gyration - X (mm): | 7.8584 |
| Radii of gyration - Y (mm): | 47.9976 |
| Principal moments along X-Y (mm ⁴): | 46921.5970 along [1.0000 0.0075] |
| Principal moments along Y-X (mm ⁴): | 1754098.9704 along [-0.0075 1.0000] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 1971.2224 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 22990.6143 |

PROPERTIES

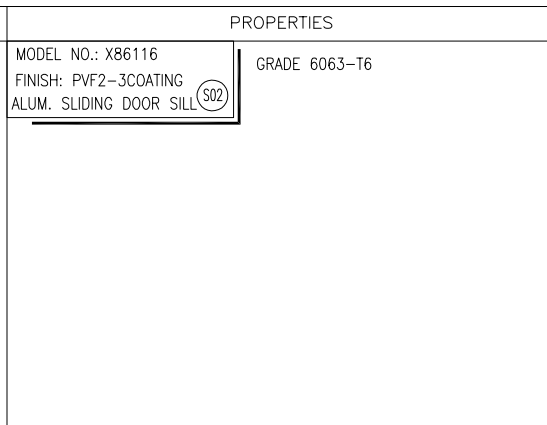


| MASS PROPERTIES (UNIT) | VALUES |
|---|-------------------------------------|
| Area (mm ²): | 1715.5027 |
| Perimeter (mm): | 1189.5611 |
| Bounding Box - X (mm): | -77.2868 to 61.6667 |
| Bounding Box - Y (mm): | -76.9004 to 51.5996 |
| Centroid - X (mm): | 0.0000 |
| Centroid - Y (mm): | 0.0000 |
| Moments of inertia - X (mm ⁴): | 1782981.1160 |
| Moments of inertia - Y (mm ⁴): | 3046552.0809 |
| Product of inertia - XY (mm ⁴): | 564926.2089 |
| Radii of gyration - X (mm): | 32.2387 |
| Radii of gyration - Y (mm): | 42.1414 |
| Principal moments along X-Y (mm ⁴): | 1567244.0222 along [0.9342 -0.3568] |
| Principal moments along Y-X (mm ⁴): | 3262289.1747 along [0.3568 0.9342] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 23185.9806 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 39418.7638 |

PROPERTIES

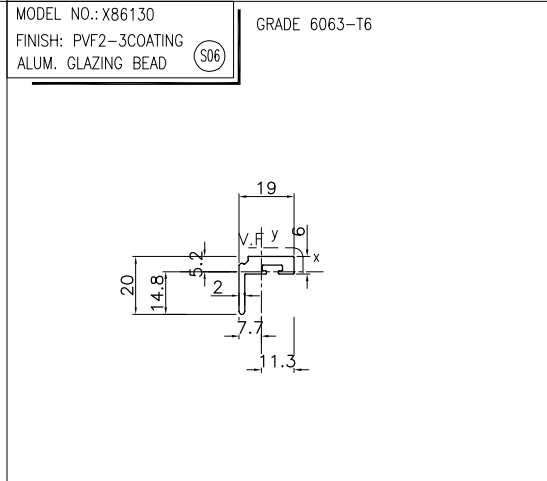


| MASS PROPERTIES (UNIT) | VALUES |
|---|------------------------------------|
| Area (mm ²): | 285.9227 |
| Perimeter (mm): | 217.4504 |
| Bounding Box - X (mm): | -4.0031 to 8.9969 |
| Bounding Box - Y (mm): | -39.6737 to 36.3263 |
| Centroid - X (mm): | 0.0000 |
| Centroid - Y (mm): | 0.0000 |
| Moments of inertia - X (mm ⁴): | 122231.1641 |
| Moments of inertia - Y (mm ⁴): | 3864.2522 |
| Product of inertia - XY (mm ⁴): | -12236.2692 |
| Radii of gyration - X (mm): | 20.6760 |
| Radii of gyration - Y (mm): | 3.6763 |
| Principal moments along X-Y (mm ⁴): | 123482.8613 along [0.9948 -0.1018] |
| Principal moments along Y-X (mm ⁴): | 2612.5549 along [0.1018 0.9948] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 3080.9106 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 429.5075 |



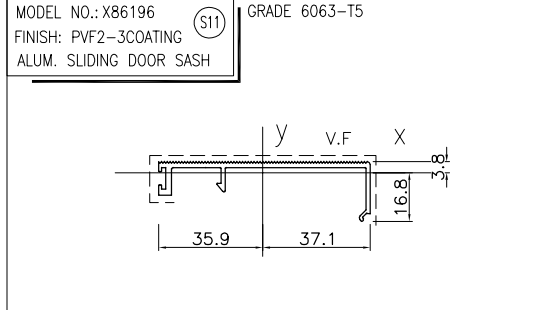
| MASS PROPERTIES (UNIT) | VALUES |
|---|-------------------------------------|
| Area (mm ²): | 2276.7161 |
| Perimeter (mm): | 1505.4418 |
| Bounding Box - X (mm): | -71.8991 to 70.0545 |
| Bounding Box - Y (mm): | -64.6502 to 79.3400 |
| Centroid - X (mm): | 0.0000 |
| Centroid - Y (mm): | 0.0000 |
| Moments of inertia - X (mm ⁴): | 3221436.2387 |
| Moments of inertia - Y (mm ⁴): | 3317945.8057 |
| Product of inertia - XY (mm ⁴): | -2053304.2793 |
| Radii of gyration - X (mm): | 37.6158 |
| Radii of gyration - Y (mm): | 38.1751 |
| Principal moments along X-Y (mm ⁴): | 1215819.8024 along [0.7154 0.6988] |
| Principal moments along Y-X (mm ⁴): | 5323562.2420 along [-0.6988 0.7154] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 40602.9162 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 46147.2666 |

PROPERTIES



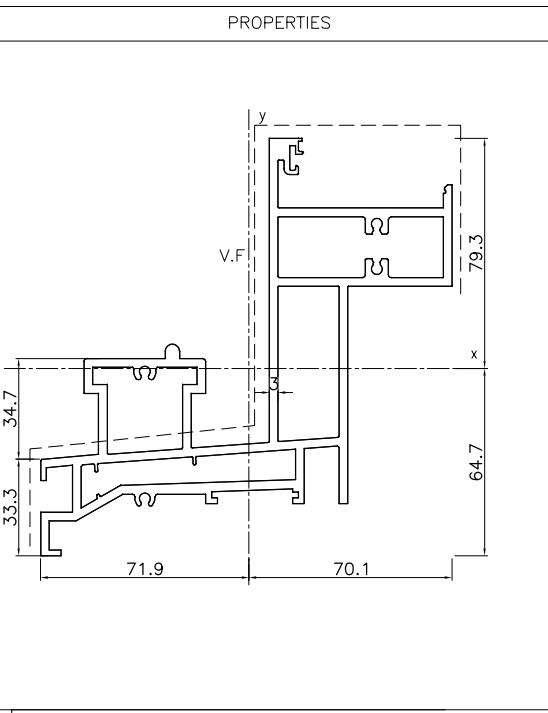
| MASS PROPERTIES (UNIT) | VALUES |
|---|----------------------------------|
| Area (mm ²): | 116.4294 |
| Perimeter (mm): | 87.3417 |
| Bounding Box - X (mm): | -7.6645 to 11.3355 |
| Bounding Box - Y (mm): | -14.7578 to 5.2425 |
| Centroid - X (mm): | 0.0000 |
| Centroid - Y (mm): | 0.0000 |
| Moments of inertia - X (mm ⁴): | 2814.7570 |
| Moments of inertia - Y (mm ⁴): | 4438.0783 |
| Product of inertia - XY (mm ⁴): | 1987.0993 |
| Radii of gyration - X (mm): | 19 |
| Radii of gyration - Y (mm): | 6.1740 |
| Principal moments along X-Y (mm ⁴): | 1479.9423 along [0.8301 0.5576] |
| Principal moments along Y-X (mm ⁴): | 5772.8930 along [-0.5576 0.8301] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 190.7301 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 391.5190 |

PROPERTIES

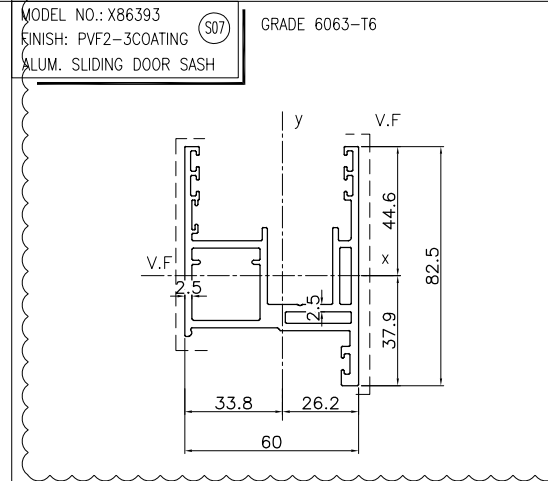


| MASS PROPERTIES (UNIT) | VALUES |
|---|--------------------|
| Area (mm ²): | 197 |
| Perimeter (mm): | 266 |
| Bounding Box - X (mm): | -36 to 37 |
| Bounding Box - Y (mm): | -17 to 4 |
| Centroid - X (mm): | 0 |
| Centroid - Y (mm): | 0 |
| Moments of inertia - X (mm ⁴): | 4024 |
| Moments of inertia - Y (mm ⁴): | 125577 |
| Product of inertia - XY (mm ⁴): | 3615 |
| Radii of gyration - X (mm): | 5 |
| Radii of gyration - Y (mm): | 25 |
| Principal moments along X-Y (mm ⁴): | 3917 along [1 0] |
| Principal moments along Y-X (mm ⁴): | 125684 along [0 1] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 239 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 3387 |

PROPERTIES

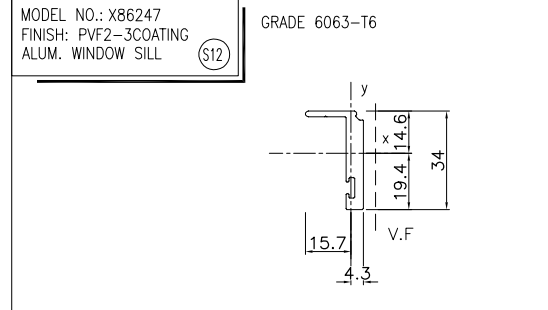


PROPERTIES



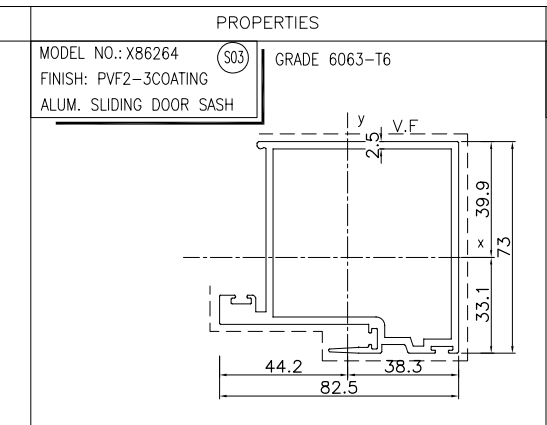
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|---|--------------------|
| Area (mm ²): | 876 |
| Perimeter (mm): | 703 |
| Bounding Box - X (mm): | -34 to 26 |
| Bounding Box - Y (mm): | -38 to 45 |
| Centroid - X (mm): | 0 |
| Centroid - Y (mm): | 0 |
| Moments of inertia - X (mm ⁴): | 332722 |
| Moments of inertia - Y (mm ⁴): | 442120 |
| Product of inertia - XY (mm ⁴): | 80703 |
| Radii of gyration - X (mm): | 19 |
| Radii of gyration - Y (mm): | 22 |
| Principal moments along X-Y (mm ⁴): | 289928 along [1 0] |
| Principal moments along Y-X (mm ⁴): | 484915 along [0 1] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 7464 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 13098 |

PROPERTIES



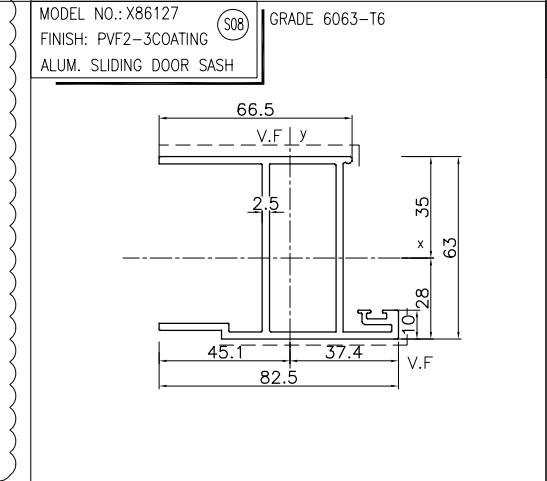
| MASS PROPERTIES (UNIT) | VALUES |
|---|----------------------------------|
| Area (mm ²): | 206.4294 |
| Perimeter (mm): | 117.3417 |
| Bounding Box - X (mm): | -15.7355 to 4.2648 |
| Bounding Box - Y (mm): | -19.4343 to 14.5657 |
| Centroid - X (mm): | 0 |
| Centroid - Y (mm): | 0 |
| Moments of inertia - X (mm ⁴): | 22080.9694 |
| Moments of inertia - Y (mm ⁴): | 3340.0149 |
| Product of inertia - XY (mm ⁴): | 4150.6623 |
| Radii of gyration - X (mm): | 10.3424 |
| Radii of gyration - Y (mm): | 4.0224 |
| Principal moments along X-Y (mm ⁴): | 22959.0940 along [0.9783 0.2070] |
| Principal moments along Y-X (mm ⁴): | 2461.8903 along [-0.2070 0.9783] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 1136.1857 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 212.2602 |

PROPERTIES



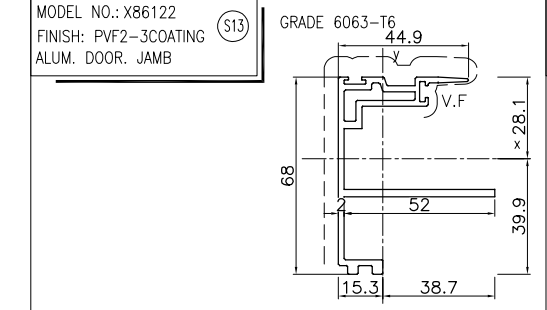
| MASS PROPERTIES (UNIT) | VALUES |
|---|------------------------------------|
| Area (mm ²): | 843.2682 |
| Perimeter (mm): | 647.3552 |
| Bounding Box - X (mm): | -44.2492 to 38.2508 |
| Bounding Box - Y (mm): | -33.0795 to 39.9205 |
| Centroid - X (mm): | 0.0000 |
| Centroid - Y (mm): | 0.0000 |
| Moments of inertia - X (mm ⁴): | 589200.2697 |
| Moments of inertia - Y (mm ⁴): | 658542.2785 |
| Product of inertia - XY (mm ⁴): | -46494.1534 |
| Radii of gyration - X (mm): | 26.4331 |
| Radii of gyration - Y (mm): | 27.9453 |
| Principal moments along X-Y (mm ⁴): | 565873.1289 along [0.8938 0.4484] |
| Principal moments along Y-X (mm ⁴): | 681869.4194 along [-0.4484 0.8938] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 14759.3374 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 14882.5940 |

PROPERTIES



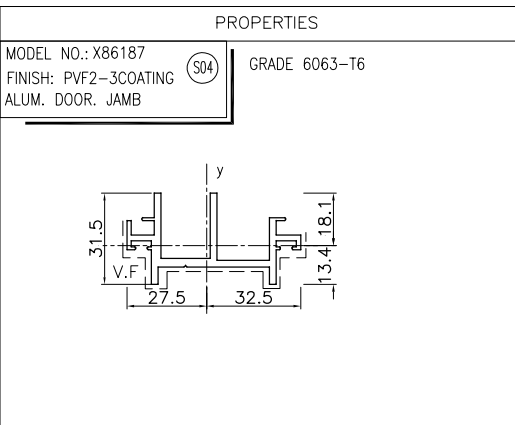
| MASS PROPERTIES (UNIT) | VALUES |
|---|------------------------------------|
| Area (mm ²): | 720.6376 |
| Perimeter (mm): | 582.4042 |
| Bounding Box - X (mm): | -45.0630 to 37.4370 |
| Bounding Box - Y (mm): | -27.9563 to 35.0437 |
| Centroid - X (mm): | 0.0000 |
| Centroid - Y (mm): | 0.0000 |
| Moments of inertia - X (mm ⁴): | 440411.9169 |
| Moments of inertia - Y (mm ⁴): | 31436.8021 |
| Product of inertia - XY (mm ⁴): | 77841.7694 |
| Radii of gyration - X (mm): | 24.7213 |
| Radii of gyration - Y (mm): | 20.8885 |
| Principal moments along X-Y (mm ⁴): | 477558.1373 along [0.9025 0.4307] |
| Principal moments along Y-X (mm ⁴): | 277290.5817 along [-0.4307 0.9025] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 12567.4997 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 6977.7192 |

PROPERTIES



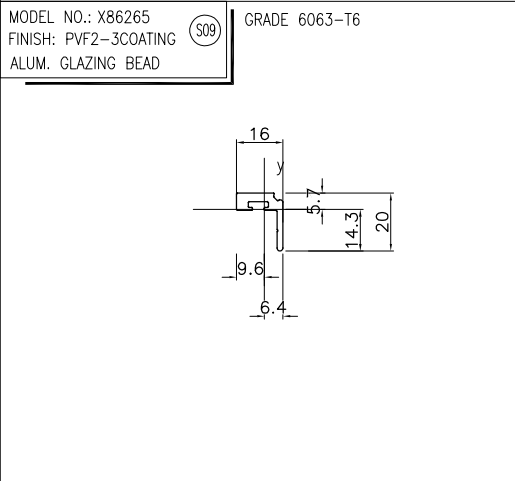
| MASS PROPERTIES (UNIT) | VALUES |
|---|------------------------------------|
| Area (mm ²): | 485.0154 |
| Perimeter (mm): | 458.1533 |
| Bounding Box - X (mm): | -15.3399 to 38.6601 |
| Bounding Box - Y (mm): | -39.8639 to 28.1361 |
| Centroid - X (mm): | 0.0000 |
| Centroid - Y (mm): | 0.0000 |
| Moments of inertia - X (mm ⁴): | 222280.8428 |
| Moments of inertia - Y (mm ⁴): | 101941.3166 |
| Product of inertia - XY (mm ⁴): | -16071.6610 |
| Radii of gyration - X (mm): | 21.4079 |
| Radii of gyration - Y (mm): | 14.4976 |
| Principal moments along X-Y (mm ⁴): | 224390.2791 along [0.9915 -0.1301] |
| Principal moments along Y-X (mm ⁴): | 99831.8803 along [0.1301 0.9915] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 5575.9982 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 2636.8633 |

PROPERTIES



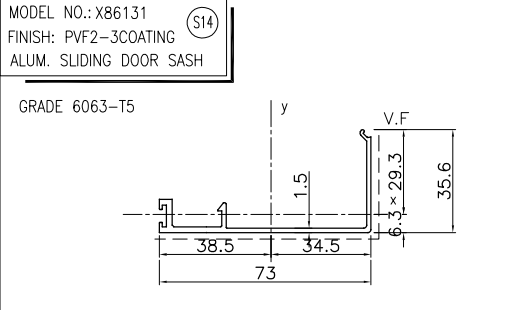
| MASS PROPERTIES (UNIT) | VALUES |
|---|-----------------------------------|
| Area (mm ²): | 351.0259 |
| Perimeter (mm): | 317.8257 |
| Bounding Box - X (mm): | -27.4954 to 32.5046 |
| Bounding Box - Y (mm): | -13.4110 to 18.0890 |
| Centroid - X (mm): | 0.0000 |
| Centroid - Y (mm): | 0.0000 |
| Moments of inertia - X (mm ⁴): | 18552.3096 |
| Moments of inertia - Y (mm ⁴): | 108319.6340 |
| Product of inertia - XY (mm ⁴): | -6061.7860 |
| Radii of gyration - X (mm): | 7.2699 |
| Radii of gyration - Y (mm): | 17.5665 |
| Principal moments along X-Y (mm ⁴): | 18144.8205 along [0.9977 -0.0671] |
| Principal moments along Y-X (mm ⁴): | 108727.1231 along [0.0671 0.9977] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 1025.6115 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 3332.4358 |

PROPERTIES



| MASS PROPERTIES (UNIT) | VALUES |
|---|-------------------|
| Area (mm ²): | 98 |
| Perimeter (mm): | 81 |
| Bounding Box - X (mm): | -10 to 6 |
| Bounding Box - Y (mm): | -14 to 6 |
| Centroid - X (mm): | 0 |
| Centroid - Y (mm): | 0 |
| Moments of inertia - X (mm ⁴): | 2654 |
| Moments of inertia - Y (mm ⁴): | 2784 |
| Product of inertia - XY (mm ⁴): | 1589 |
| Radii of gyration - X (mm): | 5 |
| Radii of gyration - Y (mm): | 5 |
| Principal moments along X-Y (mm ⁴): | 1129 along [1 -1] |
| Principal moments along Y-X (mm ⁴): | 4309 along [1 1] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 185 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 291 |

PROPERTIES



| MASS PROPERTIES (UNIT) | VALUES |
|---|------------------------------------|
| Area (mm ²): | 213.1026 |
| Perimeter (mm): | 266.8683 |
| Bounding Box - X (mm): | -38.5041 to 34.4959 |
| Bounding Box - Y (mm): | -6.2765 to 29.3235 |
| Centroid - X (mm): | 0.0000 |
| Centroid - Y (mm): | 0.0000 |
| Moments of inertia - X (mm ⁴): | 16565.4932 |
| Moments of inertia - Y (mm ⁴): | 154005.1950 |
| Product of inertia - XY (mm ⁴): | -22591.2268 |
| Radii of gyration - X (mm): | 8.8167 |
| Radii of gyration - Y (mm): | 26.8827 |
| Principal moments along X-Y (mm ⁴): | 12947.3774 along [0.9874 0.1581] |
| Principal moments along Y-X (mm ⁴): | 157623.3108 along [-0.1581 0.9874] |
| Elastic Modulus - Zx (mm ²): | 1 / y-max= 564.9215 |
| Elastic Modulus - Zy (mm ²): | 1 / x-max= 3999.7113 |

PROPERTIES

B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FAÇADE CONSULTANT :

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

| A | 28/11/2022 | GENERAL REVISED | |
|-----|------------|-----------------|----|
| NO. | DATE | REVISED | BY |
| | | | |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

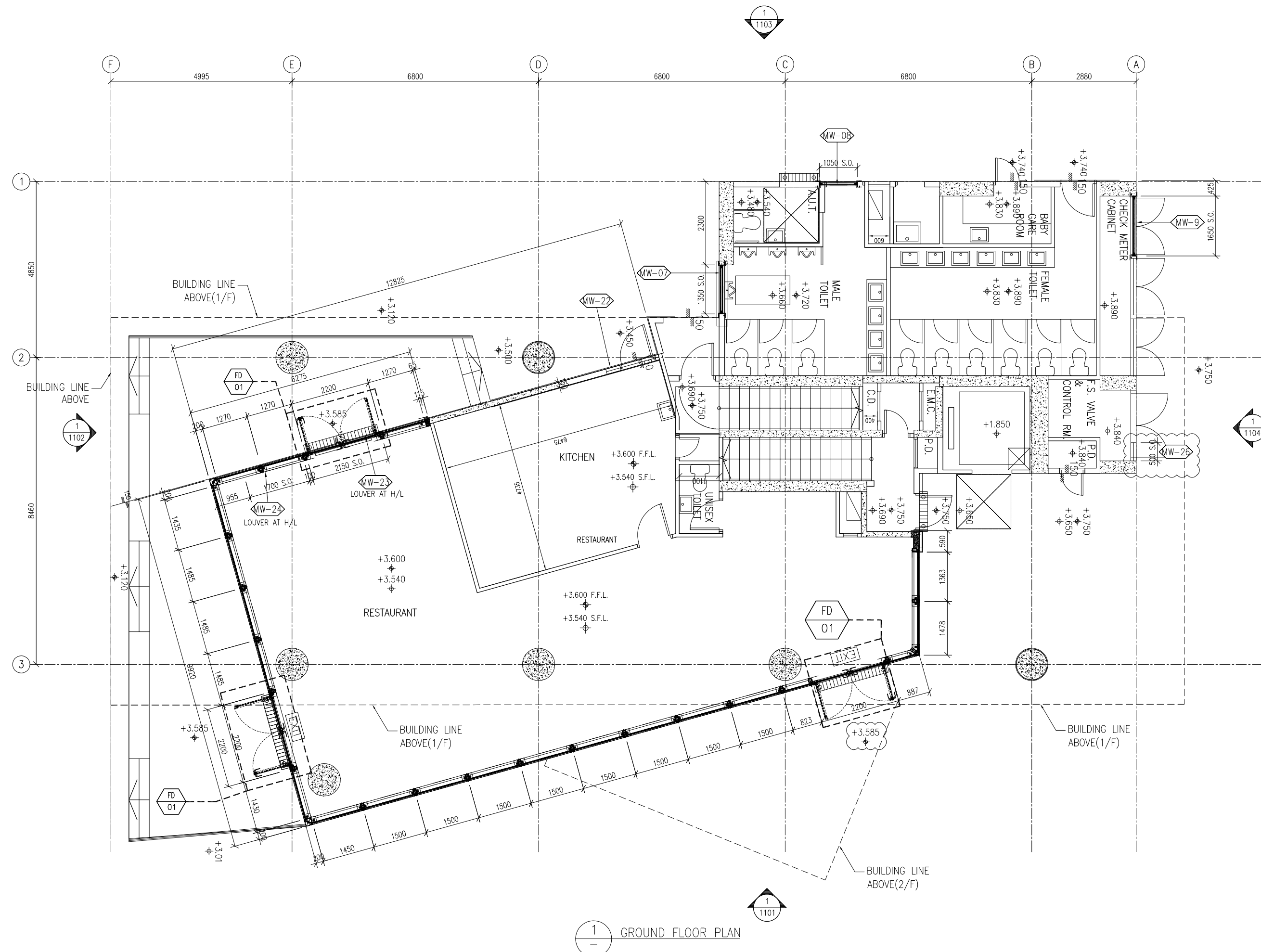
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DATE : 8-10-22 SCALE : 1:1.5(A3)

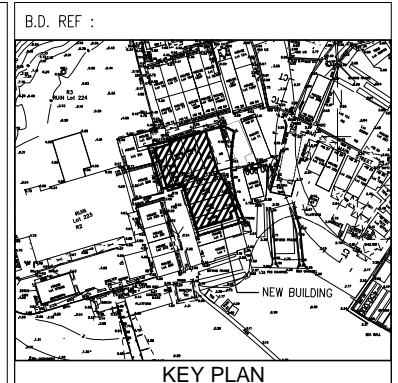
DRAWN BY : Asing CHECKED BY :

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cho Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J860-IW-0011 REV. : A



1
-
GROUND FLOOR PLAN



CLIENT :
SUN HUNG KAI
 REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
ARCHI+
 ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :
新輝建築有限公司
Sanfield Building Contractors Ltd.
 Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT:

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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

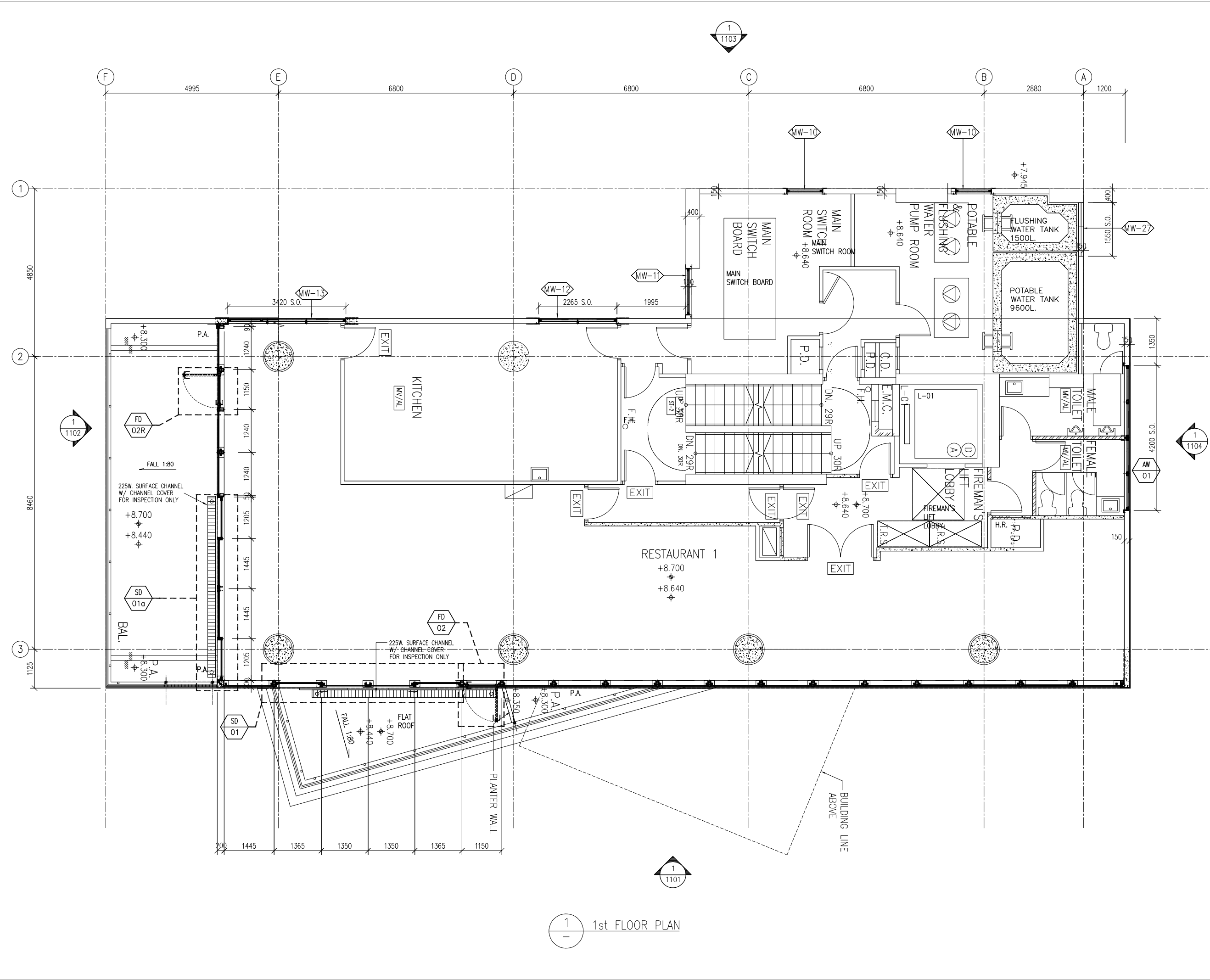
JOB NO. : J-860
 PROJECT : PROPOSED DEVELOPMENT
 AT MA WAN PARK PHASE II, MA WAN
 (NOW KNOWN AS MA WAN LOT NO.684)
 NEW BUILDING

TITLE :
 GROUND FLOOR PLAN

DATE : 8-10-22 SCALE : 1:100(A3)
 DRAWN BY : Asing CHECKED BY :

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. : J860-IW-1001 REV. : B



1
-
1st FLOOR PLAN

B.D. REF :

CLIENT :
SUN HUNG KAI
 REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
ARCHI+
 ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :
新輝建築有限公司
Sanfield Building Contractors Ltd.
 Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT:

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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

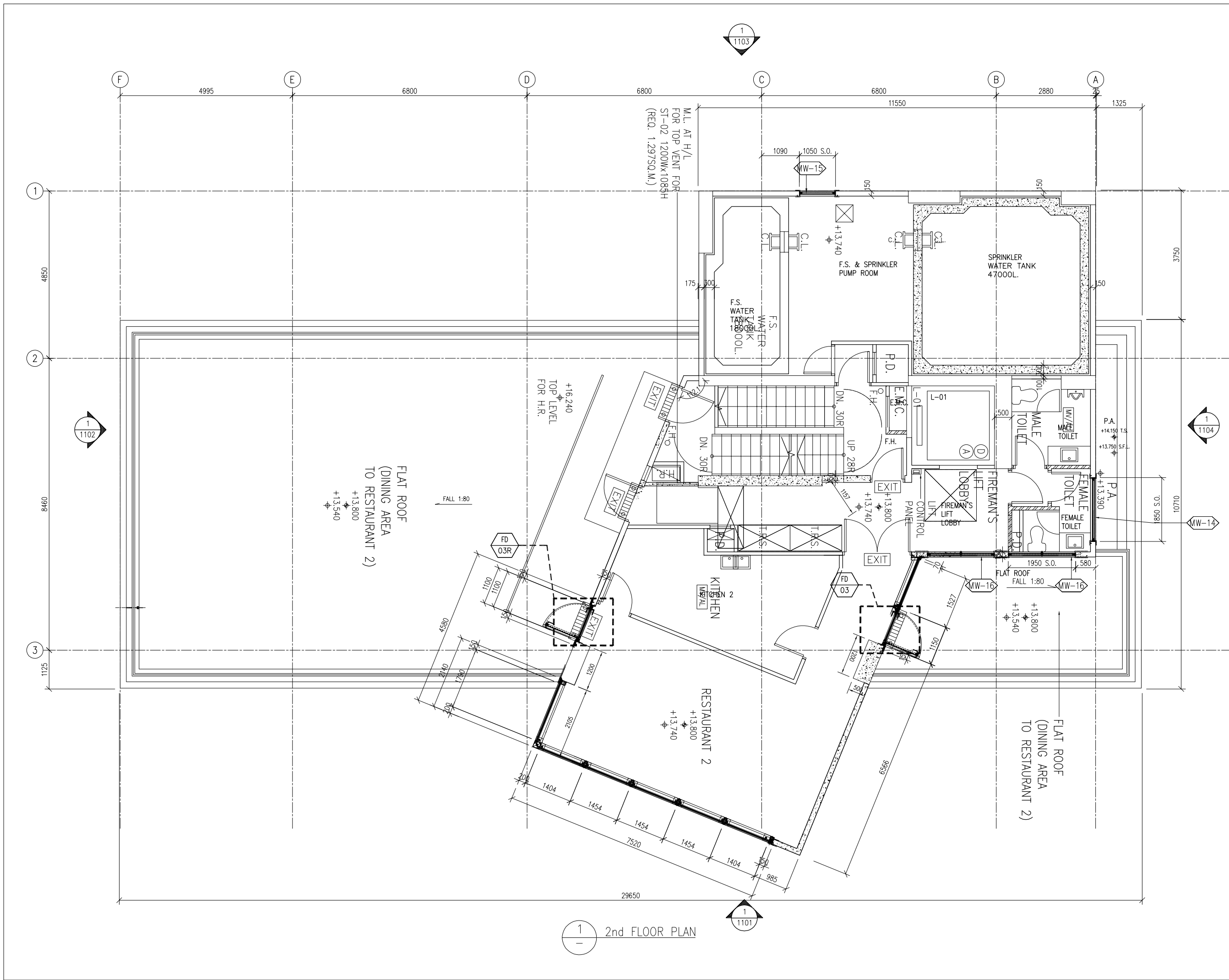
JOB NO. : J-860
 PROJECT : PROPOSED DEVELOPMENT
 AT MA WAN PARK PHASE II, MA WAN
 (NOW KNOWN AS MA WAN LOT NO.684)
 NEW BUILDING

TITLE :
 1st FLOOR PLAN

DATE : 8-10-22 SCALE : 1:100(A3)
 DRAWN BY : Asing CHECKED BY :

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. : J860-IW-1002 REV. : B



1
-
2nd FLOOR PLAN

B.D. REF :

CLIENT :
SUN HUNG KAI
 REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
ARCHI+
 ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :
新輝建築有限公司
Sanfield Building Contractors Ltd.
 Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT :

NOTE :
 1. ALL DIMENSIONS ARE IN mm.
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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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

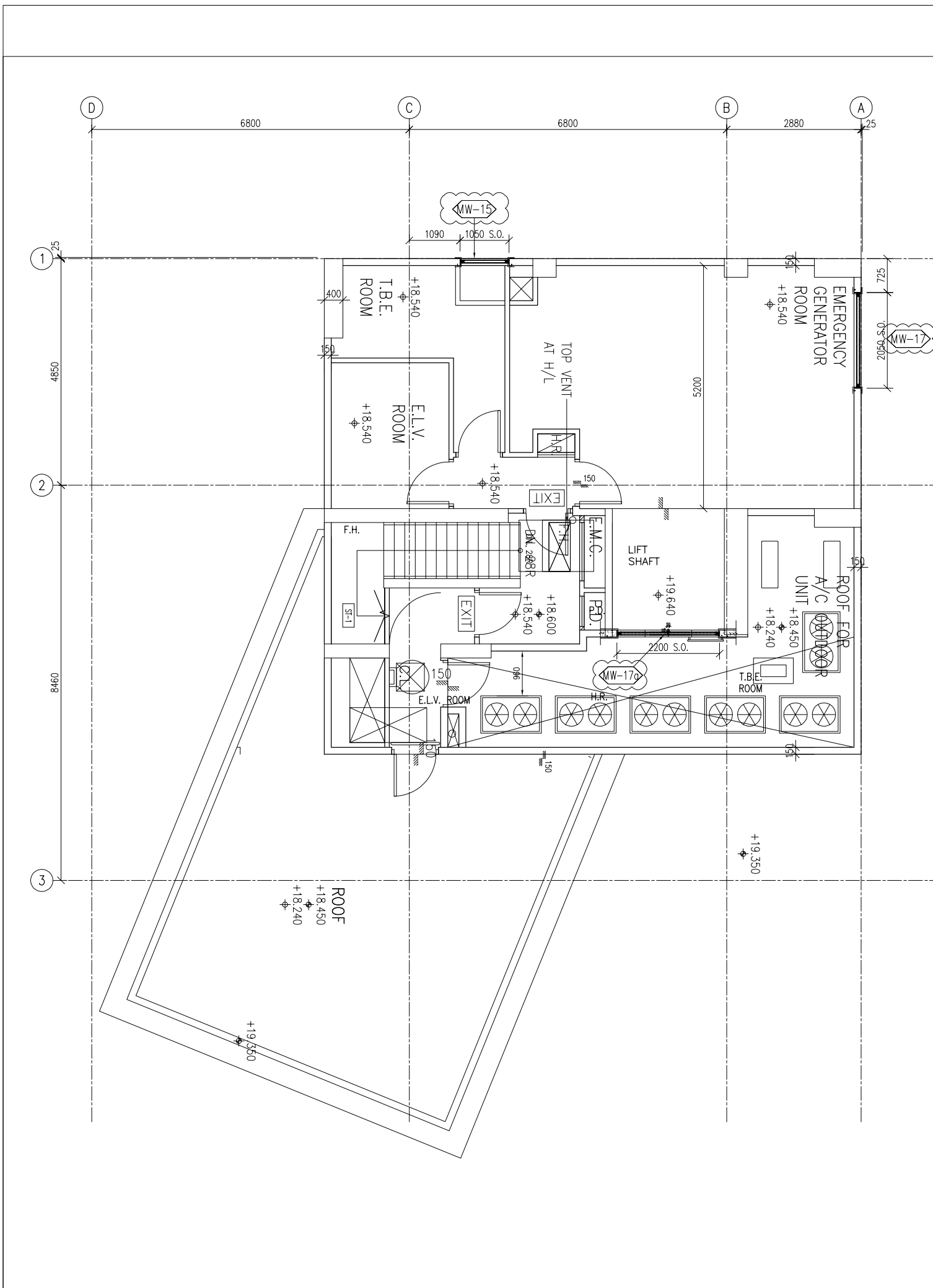
JOB NO. : J-860
 PROJECT : PROPOSED DEVELOPMENT
 AT MA WAN PARK PHASE II, MA WAN
 (NOW KNOWN AS MA WAN LOT NO.684)
 NEW BUILDING

TITLE :
 2nd FLOOR PLAN

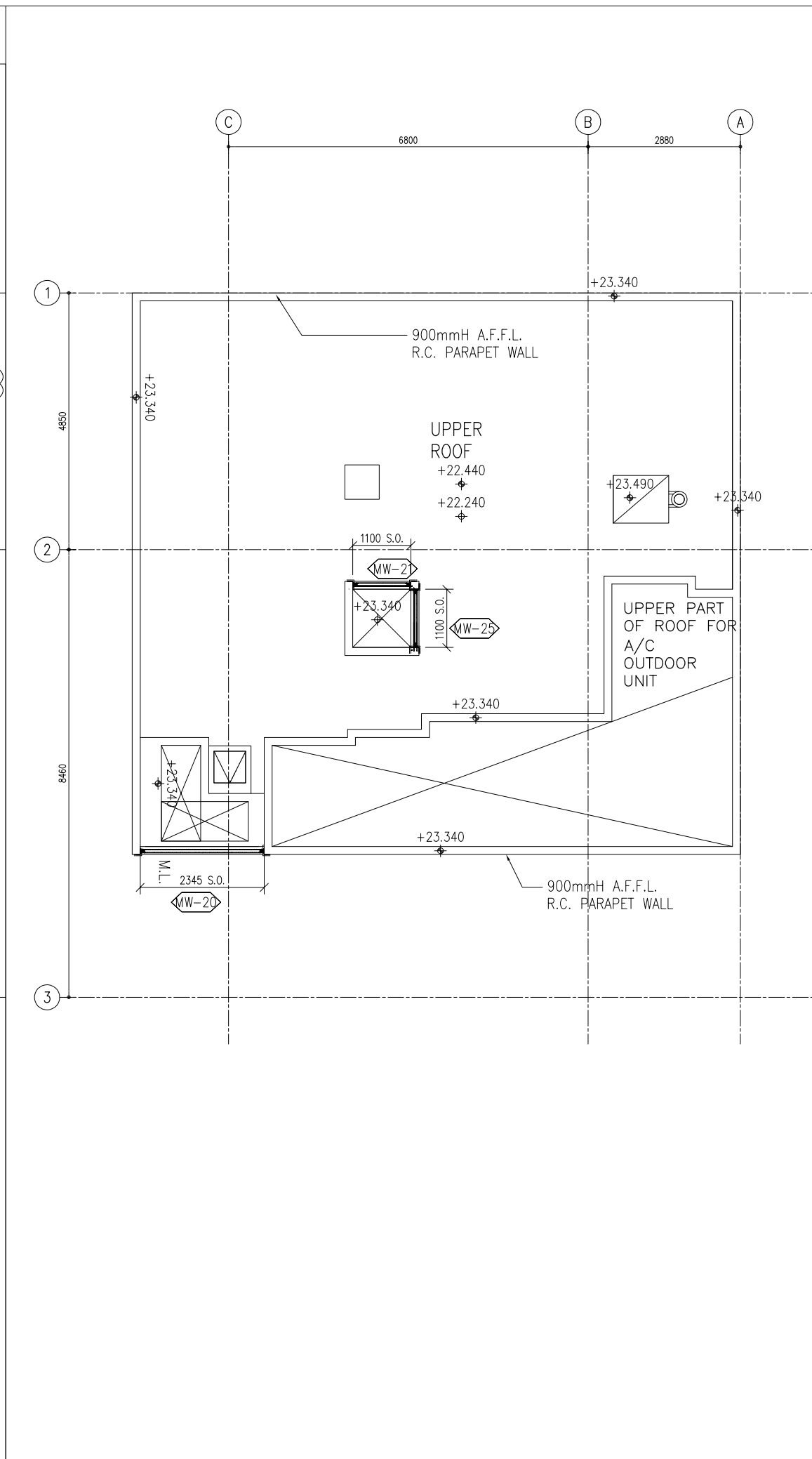
DATE : 8-10-22 SCALE : 1:100(A3)
 DRAWN BY : Asing CHECKED BY :

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. : J860-IW-1003 REV. : B



ROOF FLOOR PLAN 1: 50



UPPER ROOF PLAN 1: 50

B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FAÇADE CONSULTANT:

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 |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

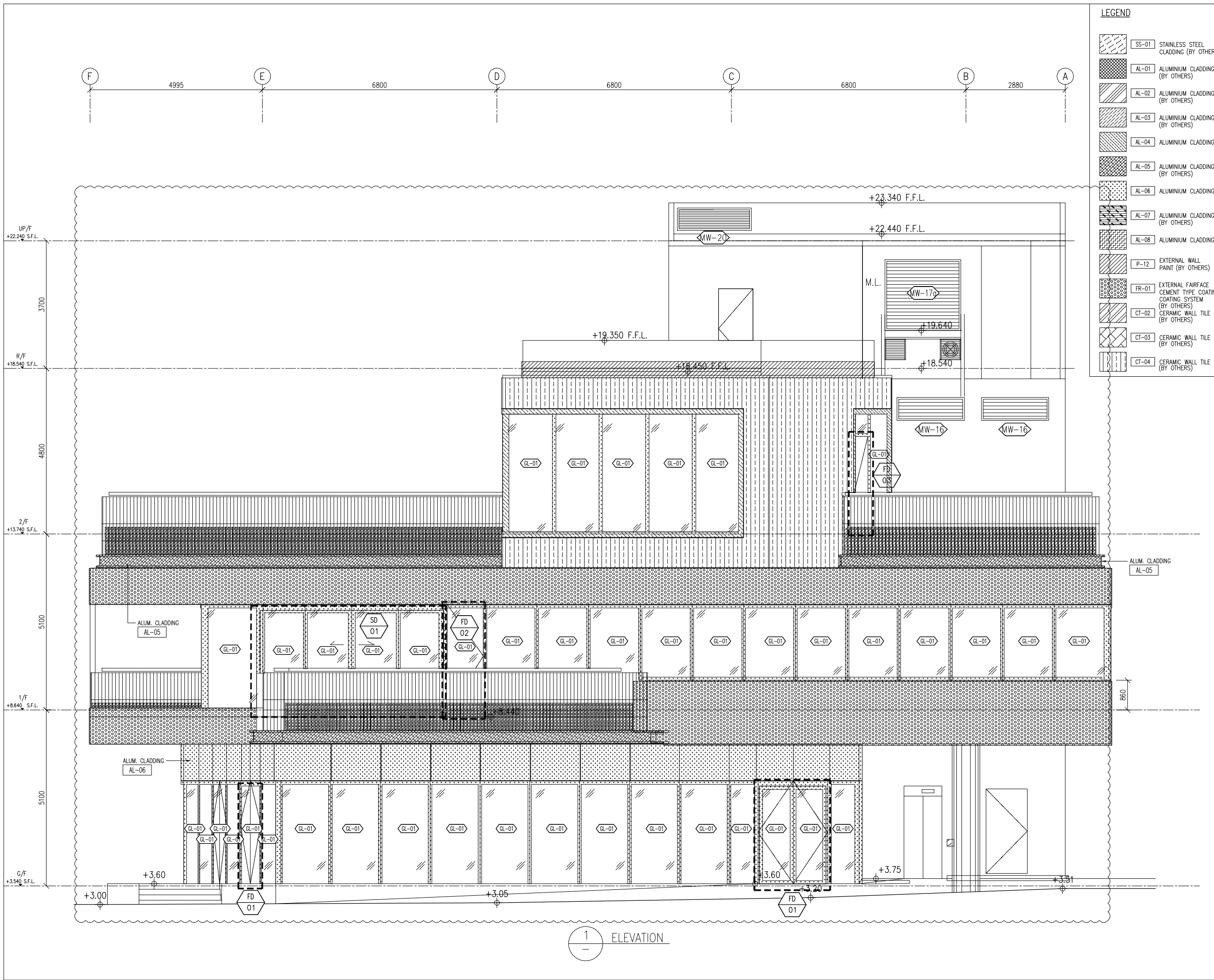
TITLE :
MECHANICAL FLOOR
& UPPER ROOF PLAN

DATE : 8-10-22 SCALE : 1:100(A3)

DRAWN BY : Asing CHECKED BY :

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. : J860-IW-1004 REV. : B



LEGEND

| | | |
|--|-------|--|
| | SS-01 | STAINLESS STEEL CLADDING (BY OTHERS) |
| | AL-01 | ALUMINIUM CLADDING (BY OTHERS) |
| | AL-02 | ALUMINIUM CLADDING (BY OTHERS) |
| | AL-03 | ALUMINIUM CLADDING (BY OTHERS) |
| | AL-04 | ALUMINIUM CLADDING |
| | AL-05 | ALUMINIUM CLADDING (BY OTHERS) |
| | AL-06 | ALUMINIUM CLADDING |
| | AL-07 | ALUMINIUM CLADDING (BY OTHERS) |
| | AL-08 | ALUMINIUM CLADDING |
| | P-12 | EXTERNAL WALL PAINT (BY OTHERS) |
| | FR-01 | EXTERNAL FAIRFACE CEMENT TYPE COATING SYSTEM (BY OTHERS) |
| | CT-02 | CERAMIC WALL TILE (BY OTHERS) |
| | CT-03 | CERAMIC WALL TILE (BY OTHERS) |
| | CT-04 | CERAMIC WALL TILE (BY OTHERS) |

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
ARCHI+
 ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :
新輝建築有限公司 Sanfield Building Contractors Ltd.
 Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :
SUN HUNG KAI ARCHITECTS AND ENGINEERS LTD.
 22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT:

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

| NO. | DATE | REVISED | BY |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT AT MA WAN PARK PHASE II, MA WAN (NOW KNOWN AS MA WAN LOT NO.684) NEW BUILDING

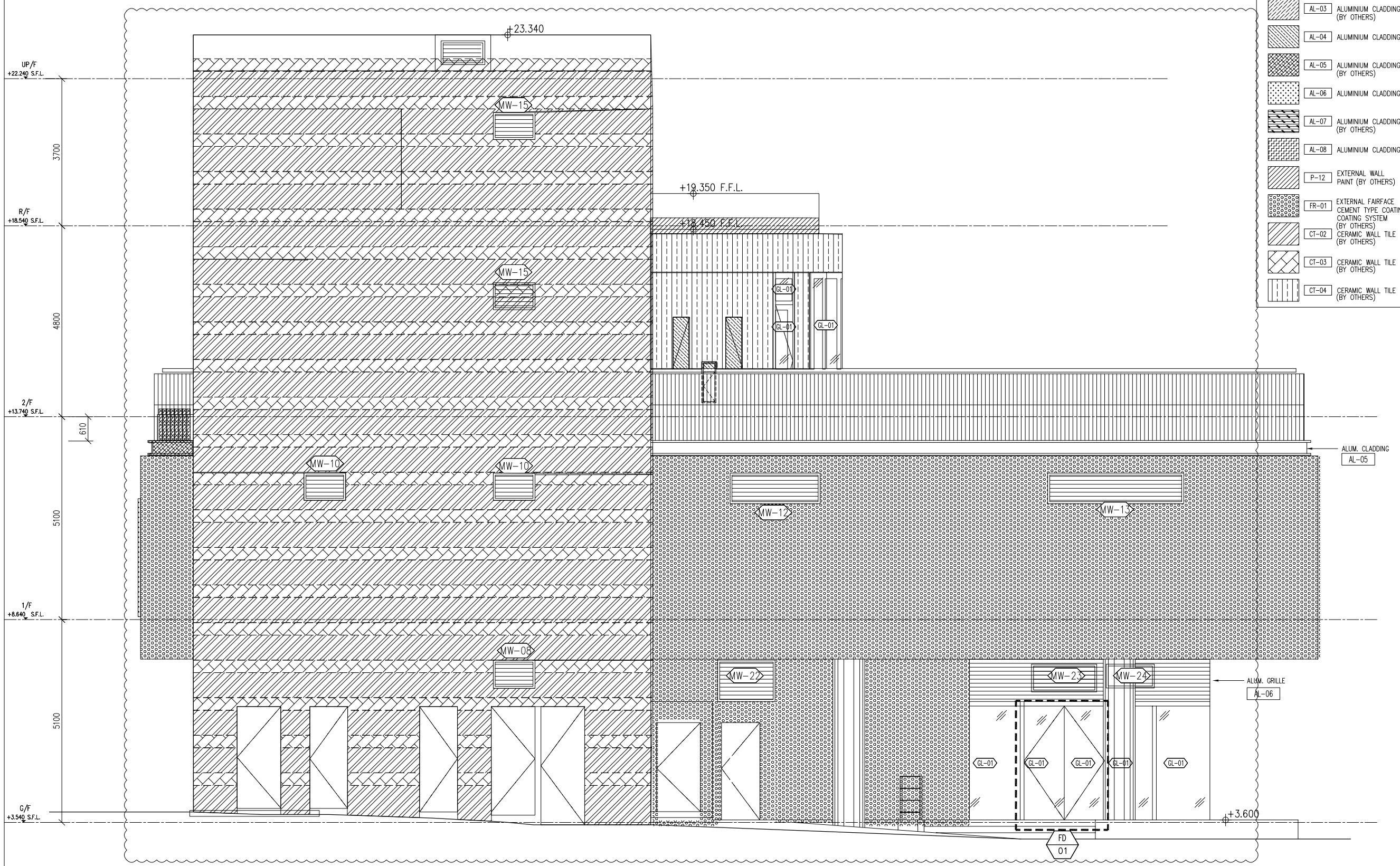
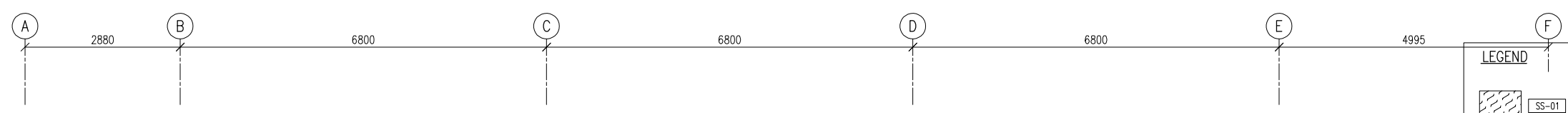
TITLE : ELEVATIONS (1)

DATE : 8-10-22 SCALE : 1:100(A3)

DRAWN BY : Asing CHECKED BY :

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. : J860-IW-1101 REV. : B



LEGEND

| | |
|--|--|
| | SS-01 STAINLESS STEEL CLADDING (BY OTHERS) |
| | AL-01 ALUMINIUM CLADDING (BY OTHERS) |
| | AL-02 ALUMINIUM CLADDING (BY OTHERS) |
| | AL-03 ALUMINIUM CLADDING (BY OTHERS) |
| | AL-04 ALUMINIUM CLADDING |
| | AL-05 ALUMINIUM CLADDING (BY OTHERS) |
| | AL-06 ALUMINIUM CLADDING |
| | AL-07 ALUMINIUM CLADDING (BY OTHERS) |
| | AL-08 ALUMINIUM CLADDING |
| | P-12 EXTERNAL WALL PAINT (BY OTHERS) |
| | FR-01 EXTERNAL FAIRFACE CEMENT TYPE COATING SYSTEM (BY OTHERS) |
| | CT-02 CERAMIC WALL TILE (BY OTHERS) |
| | CT-03 CERAMIC WALL TILE (BY OTHERS) |
| | CT-04 CERAMIC WALL TILE (BY OTHERS) |

B.D. REF :

CLIENT :

SUN HUNG KAI REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kai Wan Rd., Shau Kai Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT :

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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT AT MA WAN PARK PHASE II, MA WAN (NOW KNOWN AS MA WAN LOT NO.684) NEW BUILDING

TITLE : ELEVATIONS (3)

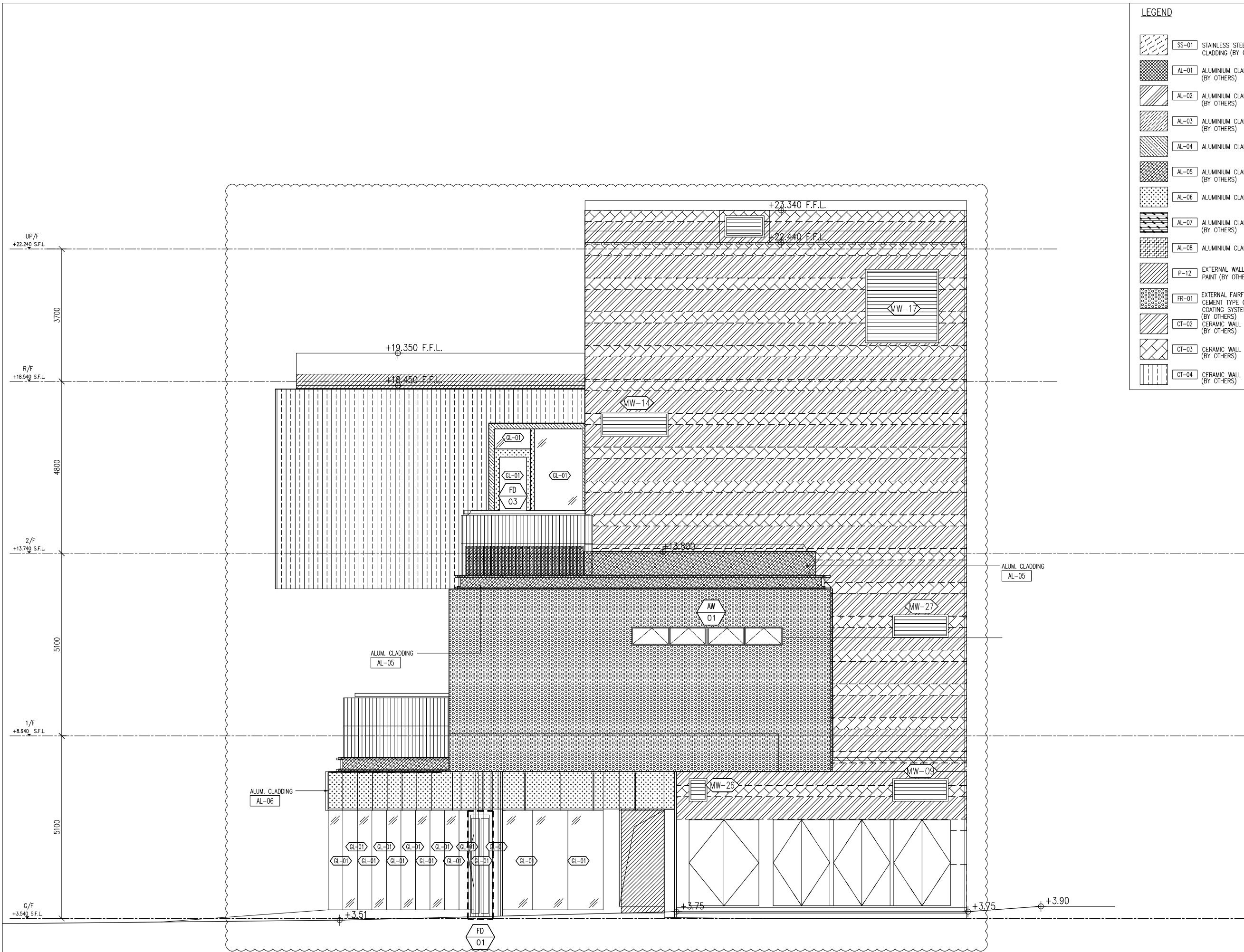
DATE : 8-10-22 SCALE : 1:100(A3)

DRAWN BY : Asing CHECKED BY :

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. : J860-IW-1103 REV. : B

1 ELEVATION



1 ELEVATION

LEGEND

| | | |
|--|-------|--|
| | SS-01 | STAINLESS STEEL CLADDING (BY OTHERS) |
| | AL-01 | ALUMINIUM CLADDING (BY OTHERS) |
| | AL-02 | ALUMINIUM CLADDING (BY OTHERS) |
| | AL-03 | ALUMINIUM CLADDING (BY OTHERS) |
| | AL-04 | ALUMINIUM CLADDING (BY OTHERS) |
| | AL-05 | ALUMINIUM CLADDING (BY OTHERS) |
| | AL-06 | ALUMINIUM CLADDING (BY OTHERS) |
| | AL-07 | ALUMINIUM CLADDING (BY OTHERS) |
| | AL-08 | ALUMINIUM CLADDING (BY OTHERS) |
| | P-12 | EXTERNAL WALL PAINT (BY OTHERS) |
| | FR-01 | EXTERNAL FAIRFACE CEMENT TYPE COATING SYSTEM (BY OTHERS) |
| | CT-02 | CERAMIC WALL TILE (BY OTHERS) |
| | CT-03 | CERAMIC WALL TILE (BY OTHERS) |
| | CT-04 | CERAMIC WALL TILE (BY OTHERS) |

B.D. REF :

CLIENT :

 SUN HUNG KAI REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

 ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

 新輝建築有限公司
 Sanfield Building Contractors Ltd.
 Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

 SUN HUNG KAI ARCHITECTS AND ENGINEERS LTD.
 22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT:

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 |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |

JOB NO. : J-860
 PROJECT : PROPOSED DEVELOPMENT AT MA WAN PARK PHASE II, MA WAN (NOW KNOWN AS MA WAN LOT NO.684) NEW BUILDING

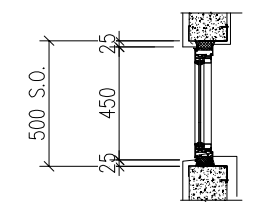
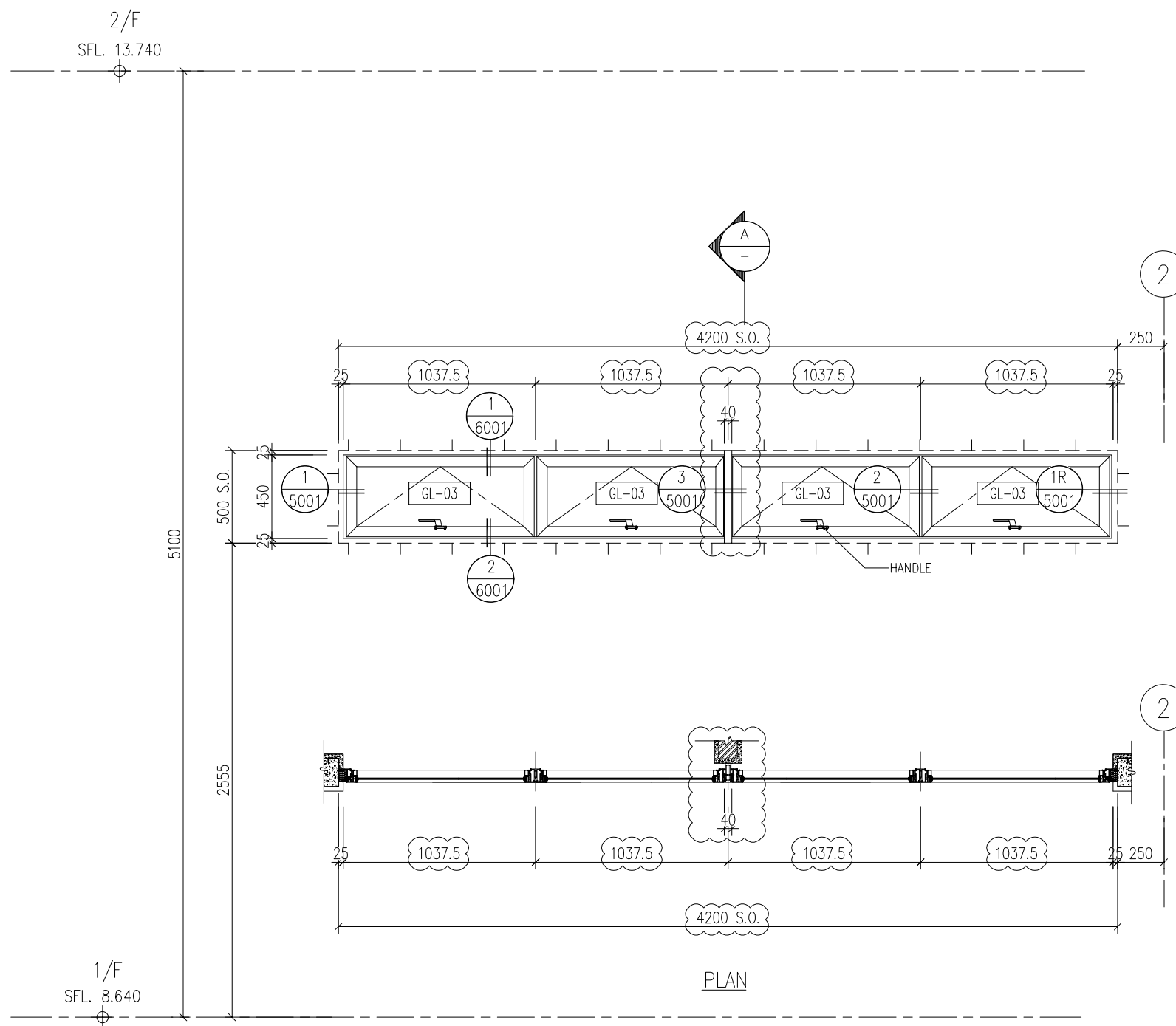
TITLE : ELEVATIONS (4)

DATE : 8-10-22 SCALE : 1:100(A3)
 DRAWN BY : Asing CHECKED BY :

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. : J860-IW-1104 REV. : B

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



SECTION A

B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :
新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FAÇADE CONSULTANT:

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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

| | |
|---------------|--------------|
| OPENABLE AREA | GLAZING AREA |
| 1.821 | 1.165 |

| | |
|---------------|--|
| WINDOW MARK : | AW 01 |
| SECTION : | 65mm ALUM. SECTION AL-07 |
| QTY. | 1 NO. |
| LOCATION : | FEMALE TOILET & MALE TOILET NEW BUILDING (1/F) |
| GLAZING | GL-03 8mm THICK CLEAR ANNEALED GLASS WITH TRANSLUCENT CERAMIC FRITTED ON SURFACE NO. 2 OR APPROVED EQUIVALENT |
| REMARK : | AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT) |

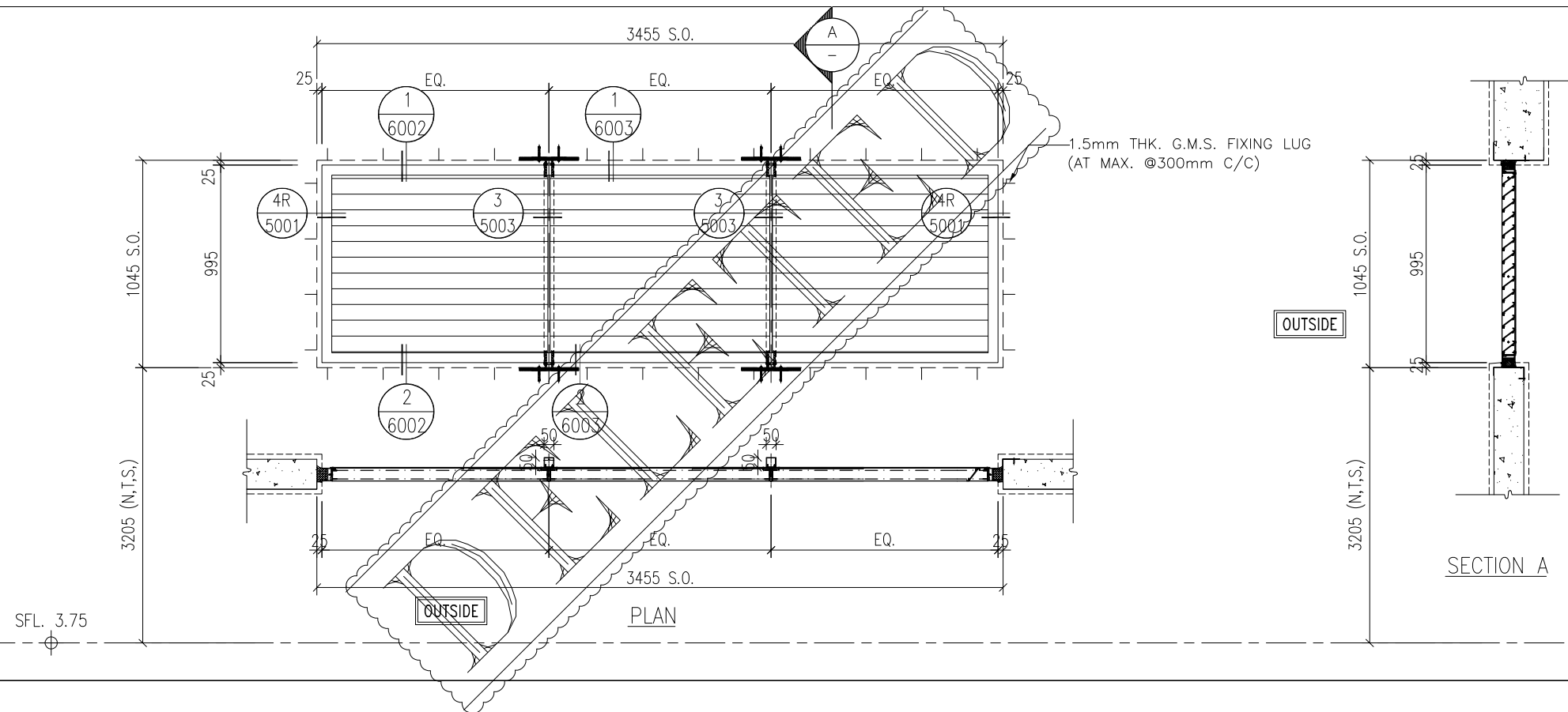
| | |
|-----------|---|
| JOB NO. : | J-860 |
| PROJECT : | PROPOSED DEVELOPMENT AT MA WAN PARK PHASE II, MA WAN (NOW KNOWN AS MA WAN LOT NO.684) NEW BUILDING |
| TITLE : | ALUM. WINDOW SCHEDULE |

DATE : 8-10-22 SCALE : 1:30(A3)
DRAWN BY : Asing CHECKED BY :

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. : J860-IW-2001 REV. : B

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT:

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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

JOB NO. : J-860
PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

TITLE :
ALUM. LOUVER SCHEDULE

DATE : 8-10-22 SCALE : 1:30(A3)

DRAWN BY : Asing CHECKED BY :

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. : J860-IW-2002 REV. : B

WINDOW MARK **MW-06**

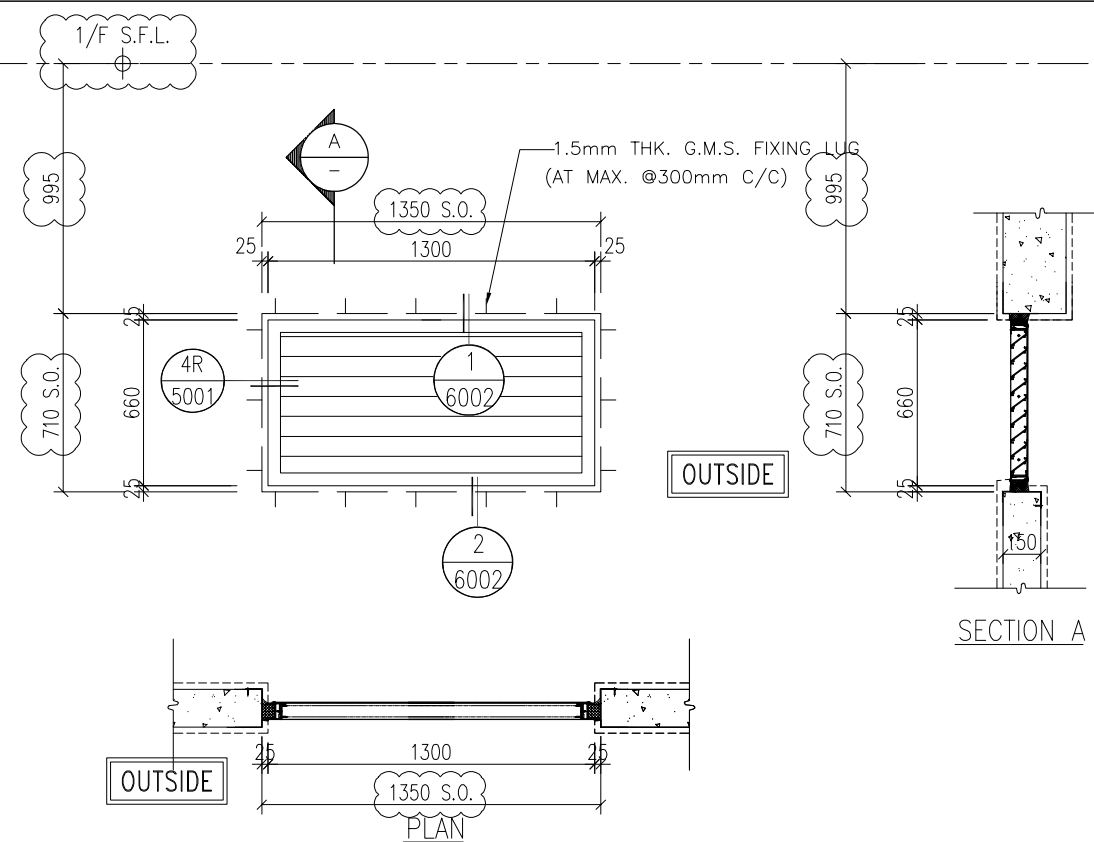
SECTION : 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE **AL-05**

QTY. 1 NO.

LOCATION : RESTAURANT NEW BUILDING (G/F)

REMARK : **AL-05** ALUMINIUM EXTRUSION/ CLADDING, 3-COAT LIGHT GREY COLOUR FLUOROCARBON COATING MATT FINISH (COLOR CODE: PANTONE WARM GRAY 4C) OR APPROVED EQUIVALENT

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



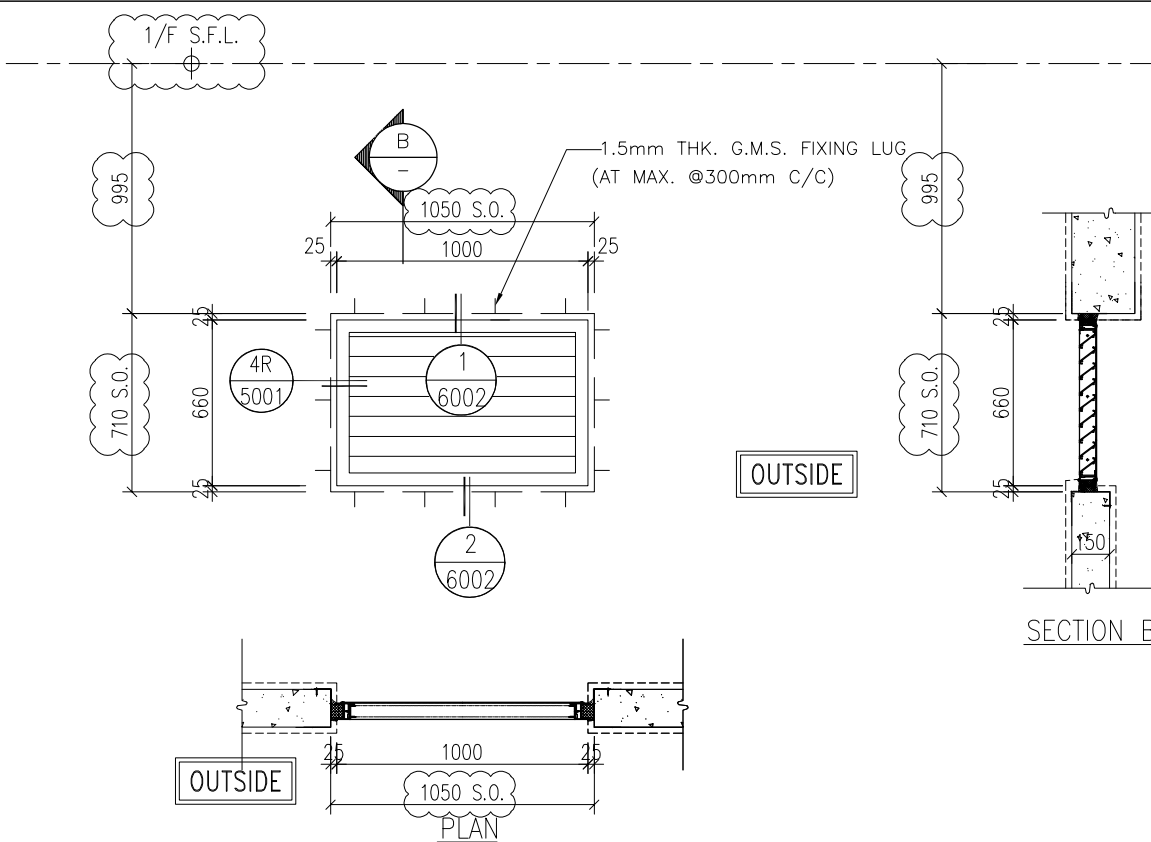
WINDOW MARK **MW-07**

SECTION : 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE **AL-07**

QTY. 1 NO.

LOCATION : **MALE TOILET** NEW BUILDING (G/F)

REMARK : **AL-07** ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT)



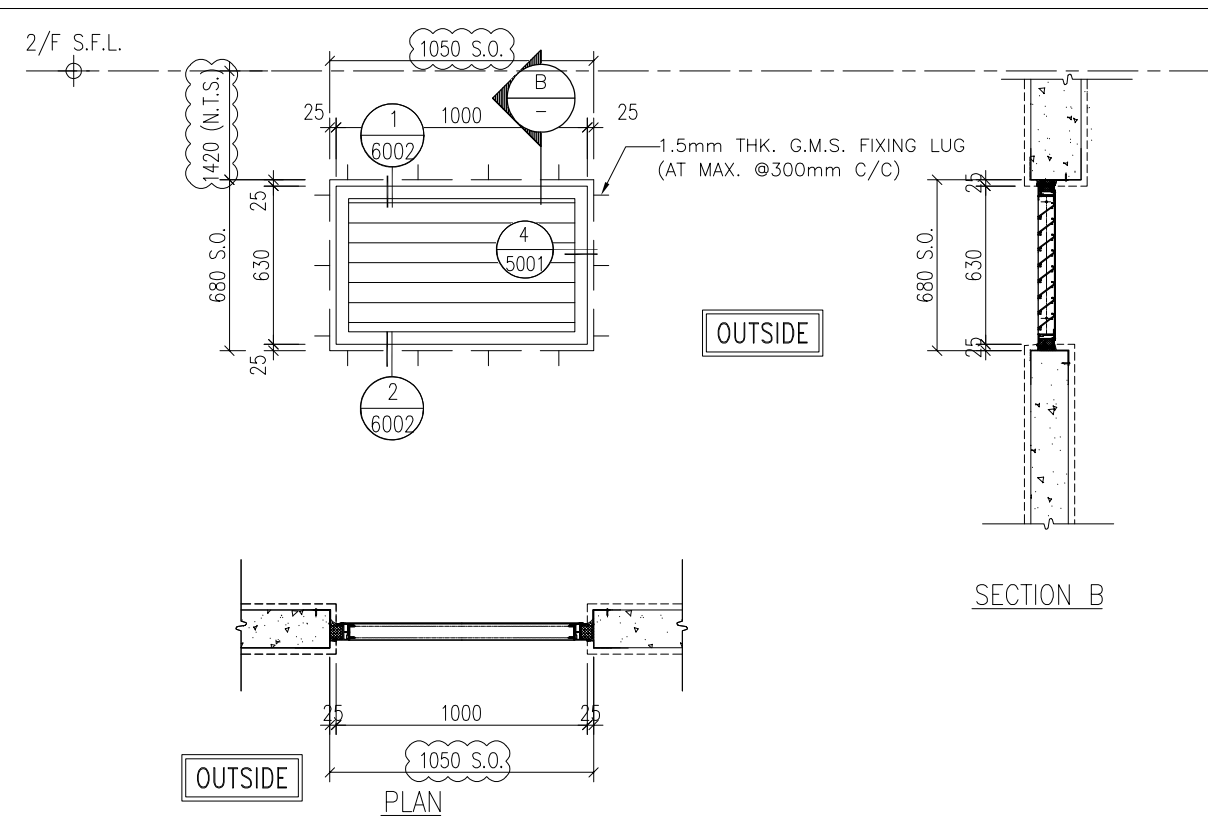
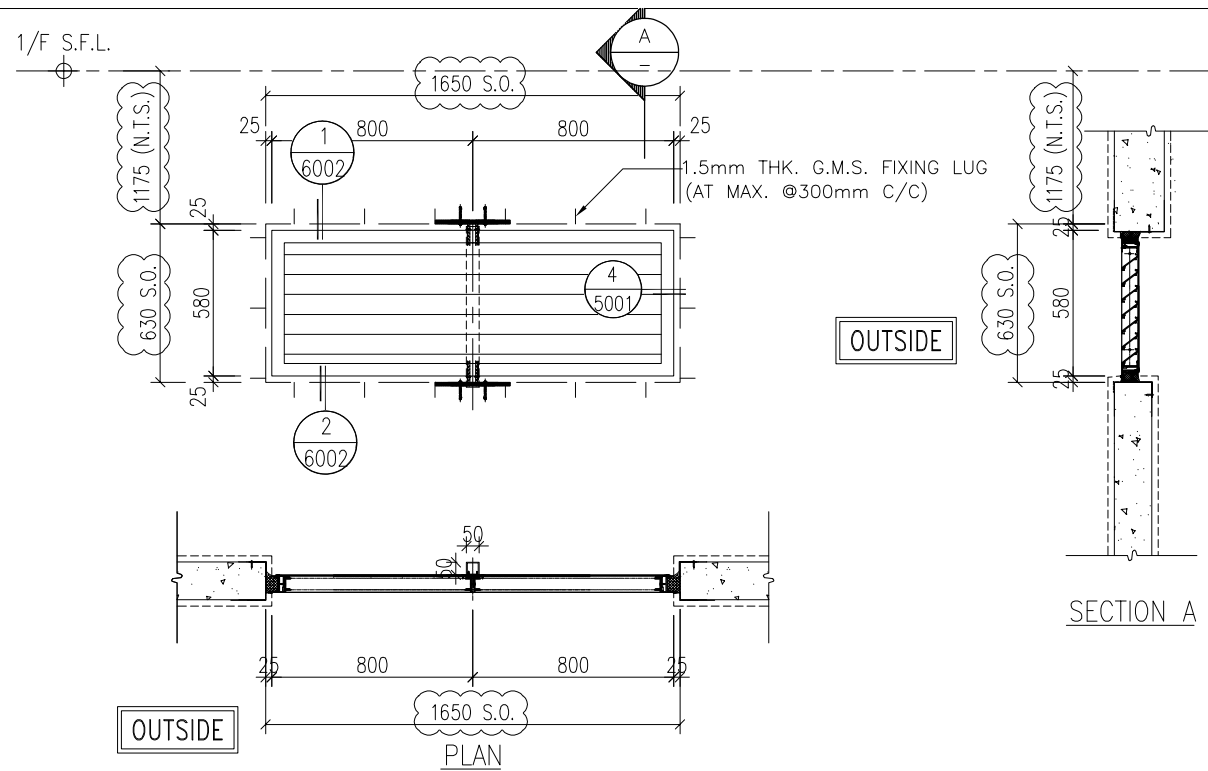
WINDOW MARK **MW-08**

SECTION : 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE **AL-07**

QTY. 1 NO.

LOCATION : **MALE TOILET** NEW BUILDING (G/F)

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FAÇADE CONSULTANT :

| | |
|-------------|--|
| WINDOW MARK | MW-09 |
| SECTION : | 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07 |
| QTY. | 1 NO. |
| LOCATION : | CHECK METER CABINET NEW BUILDING (G/F) |
| REMARK : | AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT) |

| | |
|-------------|--|
| WINDOW MARK | MW-10 |
| SECTION : | 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07 |
| QTY. | 2 NOS. |
| LOCATION : | MAIN SWITCH ROOM POTABLE & FLUSHING WATER PUMP ROOM NEW BUILDING (1/F) |
| REMARK : | AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT) |

NOTE :

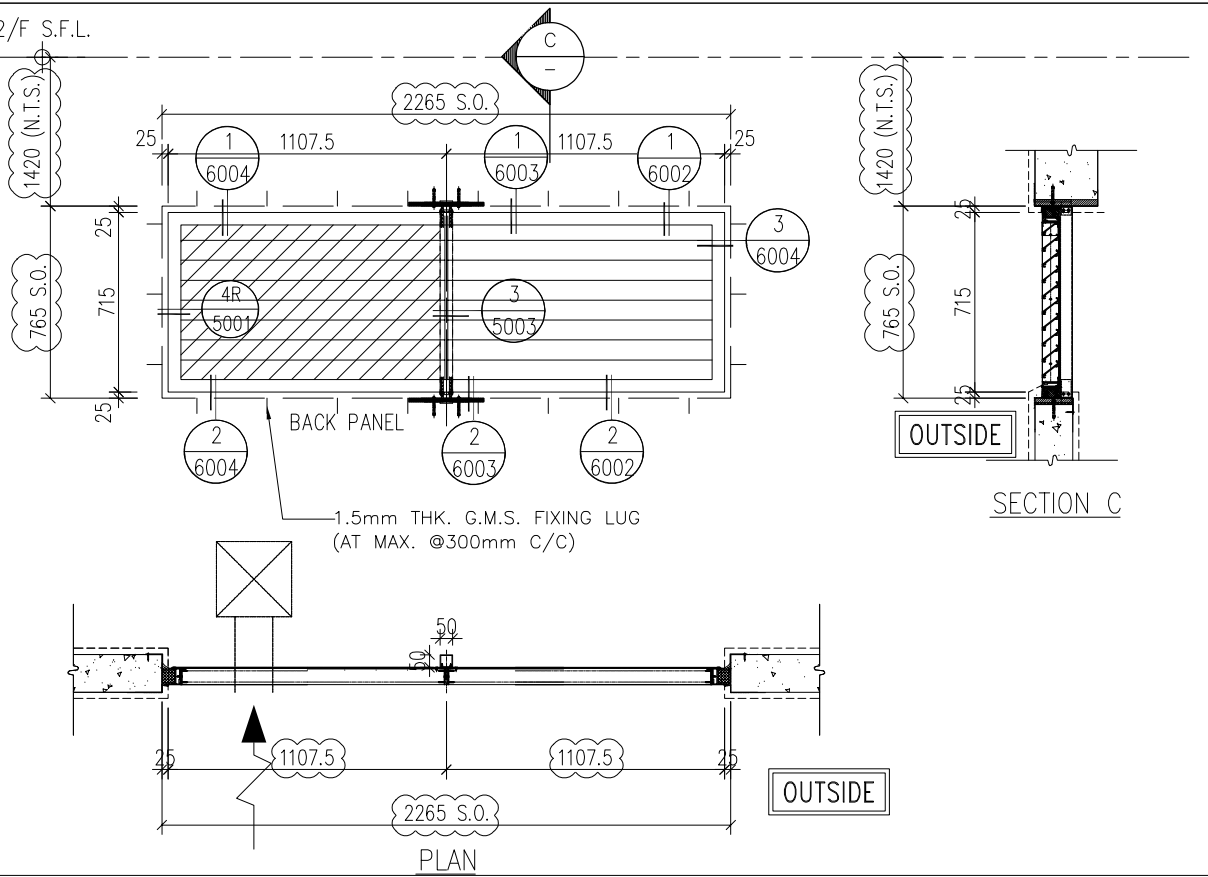
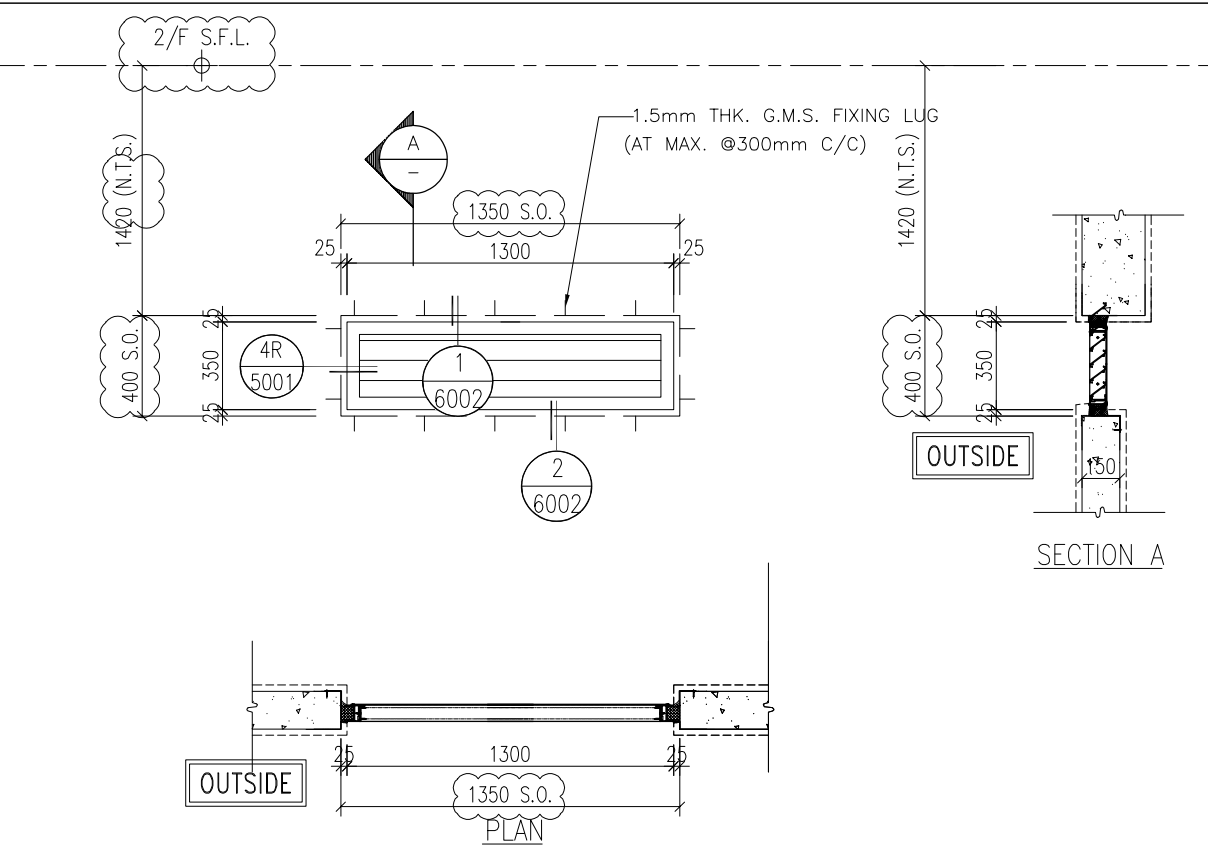
- ALL DIMENSIONS ARE IN mm.
- ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
- ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

LEGEND :

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

- F.F.L. --- FINISHED FLOOR LEVEL
- S.F.L. --- STRUCTURAL FLOOR LEVEL
- (R) --- REVERSED DETAIL

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

TITLE : ALUM. LOUVER SCHEDULE

| | |
|-------------|--|
| WINDOW MARK | MW-11 |
| SECTION : | 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07 |
| QTY. | 1 NO. |
| LOCATION : | MAIN SWITCH BOARD NEW BUILDING (1/F) |
| REMARK : | AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT) |

| | |
|-------------|--|
| WINDOW MARK | MW-12 |
| SECTION : | 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07 |
| QTY. | 1 NO. |
| LOCATION : | RESTAURANT NEW BUILDING (1/F) |
| REMARK : | AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT) |

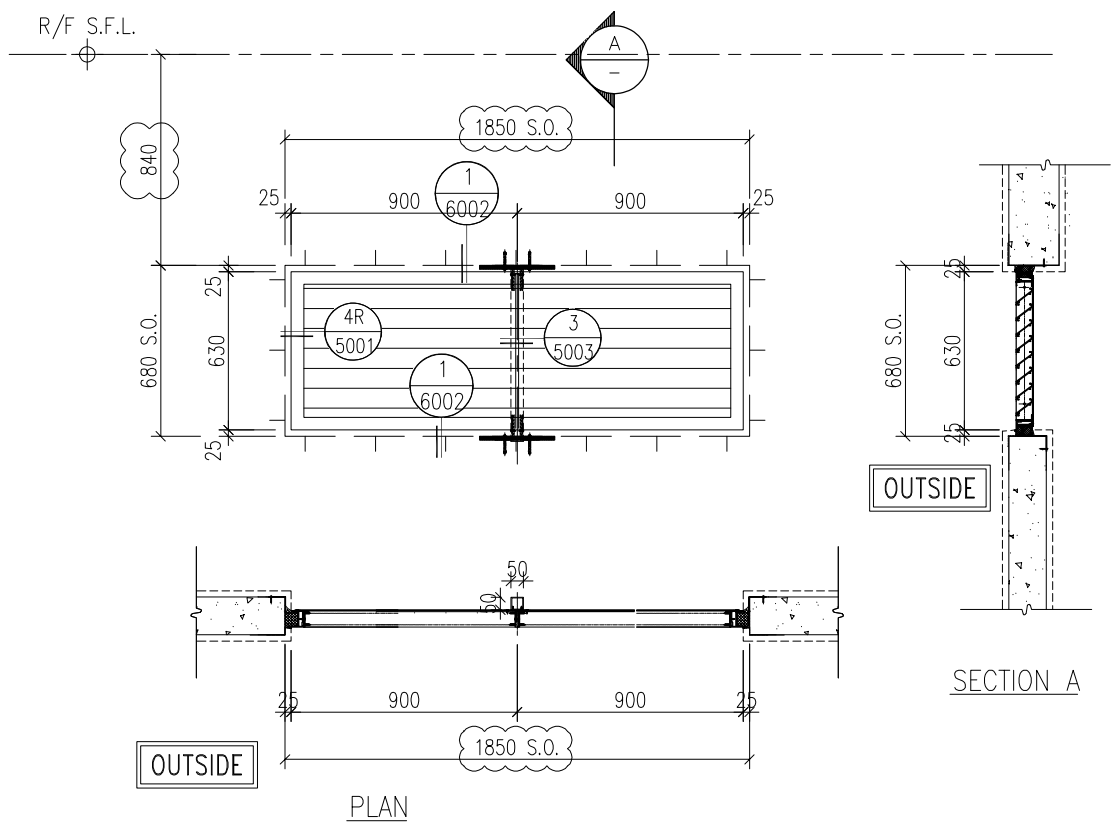
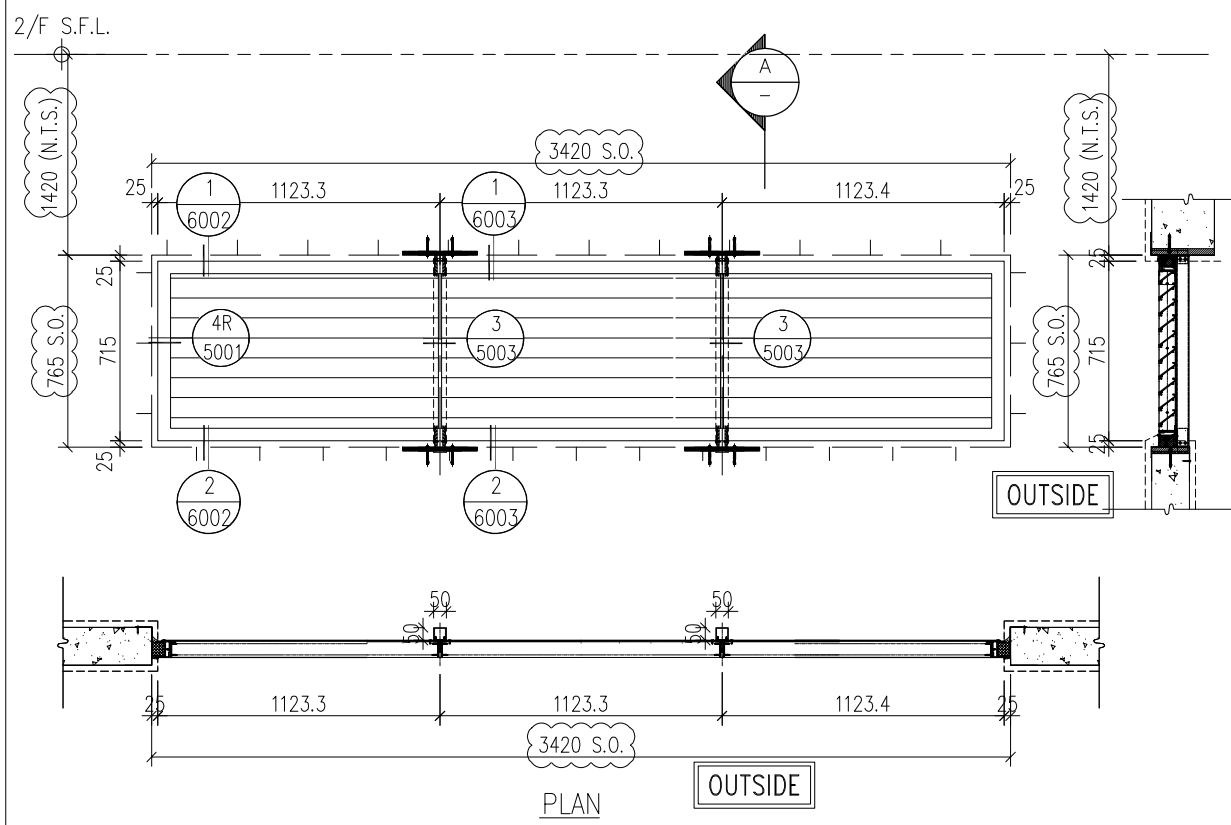
DATE : 8-10-22 SCALE : 1:30(A3)

DRAWN BY : Asing CHECKED BY :

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. : J860-IW-2003 REV. : B

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



B.D. REF :

CLIENT :
SUN HUNG KAI
 REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
ARCHI+
 ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :
新輝建築有限公司
 Sanfield Building Contractors Ltd.
 Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT:

| | |
|-------------|--|
| WINDOW MARK | MW-13 |
| SECTION : | 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07 |
| QTY. | 1 NO. |
| LOCATION : | RESTAURANT NEW BUILDING (1/F) |
| REMARK : | AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT) |

| | |
|-------------|--|
| WINDOW MARK | MW-14 |
| SECTION : | 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07 |
| QTY. | 1 NO. |
| LOCATION : | FEMALE TOILET NEW BUILDING (2/F) |
| REMARK : | AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT) |

NOTE :

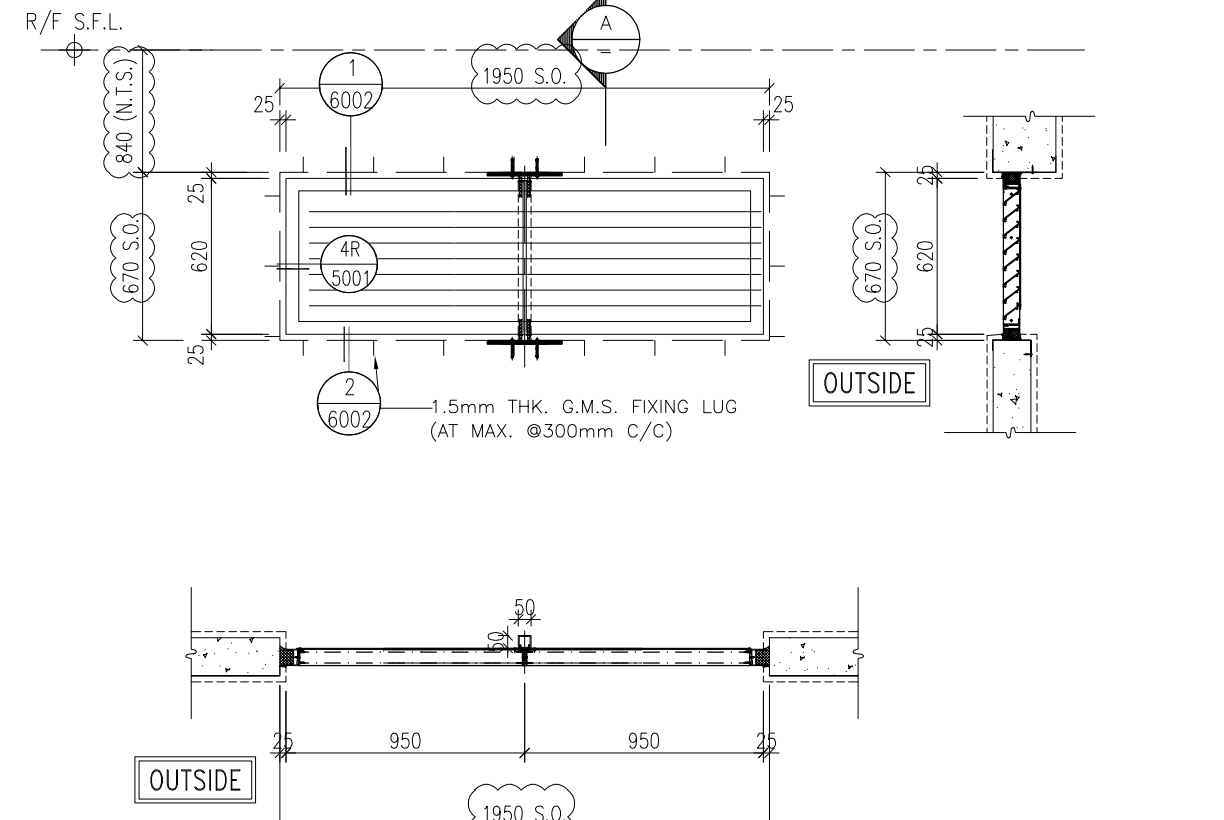
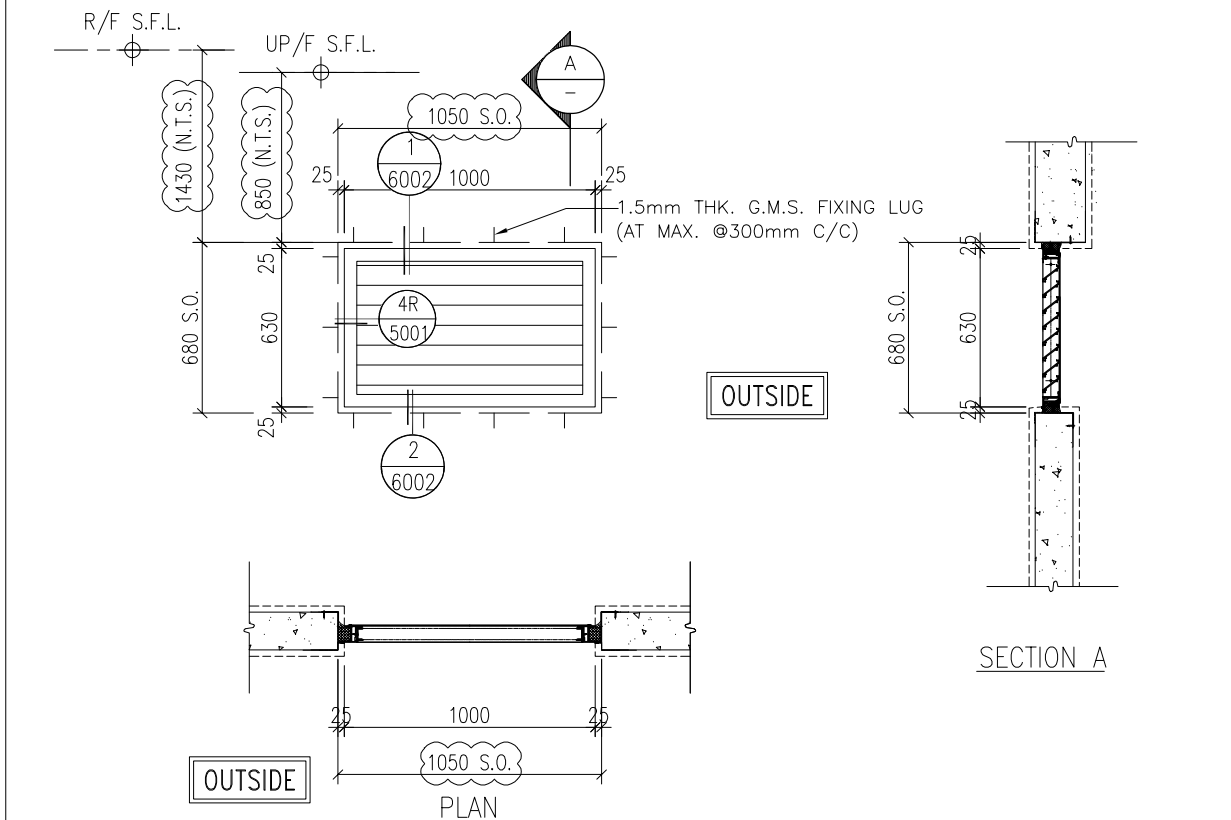
- ALL DIMENSIONS ARE IN mm.
- ALL ELEVATIONS ARE VIEWED FROM OUTSIDE.
- ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

LEGEND :

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

- F.F.L. --- FINISHED FLOOR LEVEL
- S.F.L. --- STRUCTURAL FLOOR LEVEL
- (R) --- REVERSED DETAIL

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



| | |
|-------------|--|
| WINDOW MARK | MW-15 |
| SECTION : | 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07 |
| QTY. | 2 NOS. |
| LOCATION : | SPRINKLER TANK AND PUMP ROOM NEW BUILDING (2/F) & T.B.E. ROOM (R/F) |
| REMARK : | AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT) |

| | |
|-------------|--|
| WINDOW MARK | MW-16 |
| SECTION : | 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07 |
| QTY. | 2 NOS. |
| LOCATION : | FIREMAN'S LIFT LOBBY & FEMALE TOILET NEW BUILDING (2/F) |
| REMARK : | AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT) |

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
 AT MA WAN PARK PHASE II, MA WAN
 (NOW KNOWN AS MA WAN LOT NO.684)
 NEW BUILDING

TITLE : ALUM. LOUVER SCHEDULE

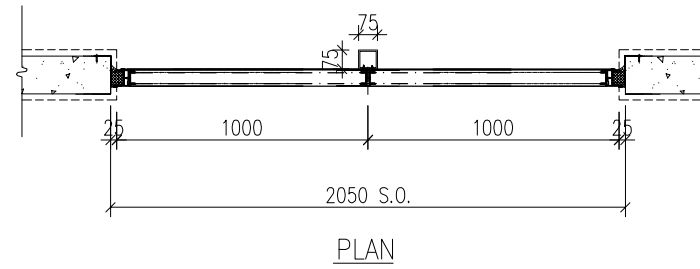
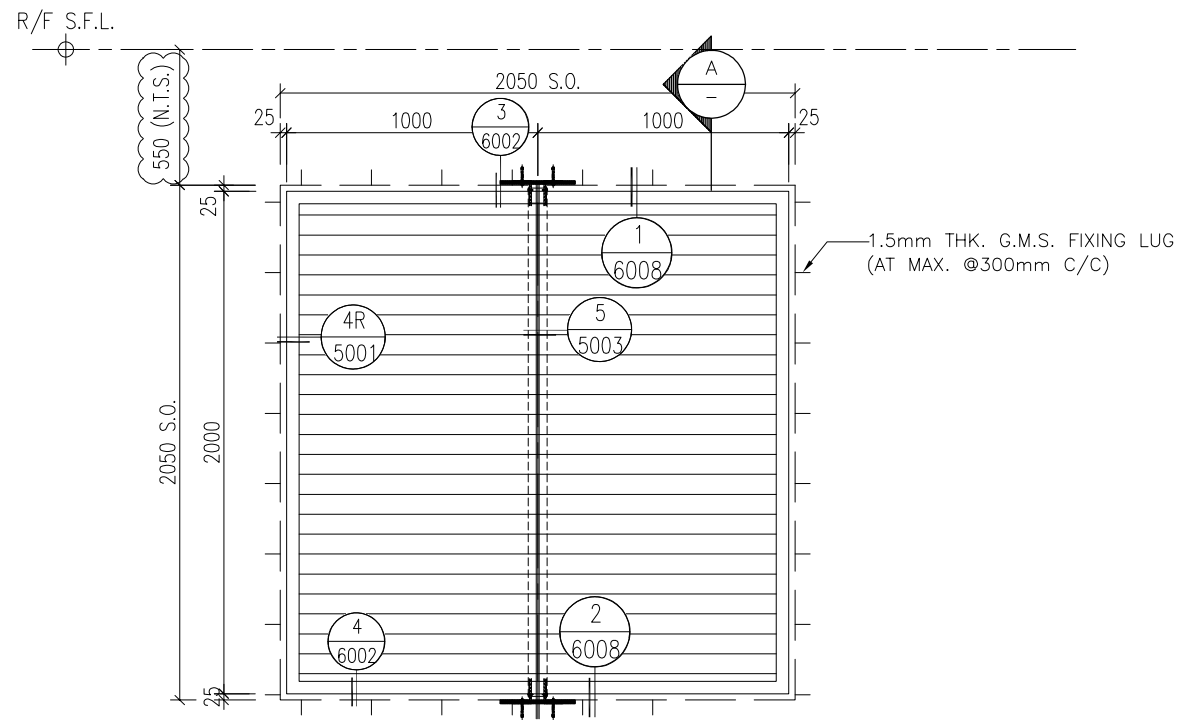
DATE : 8-10-22 SCALE : 1:30(A3)

DRAWN BY : Asing CHECKED BY :

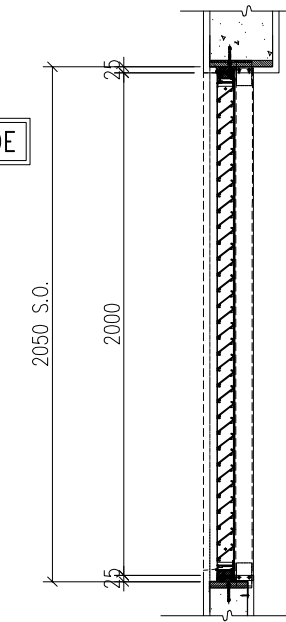
美特鋁質有限公司
 MIDI ALUMINIUM FABRICATOR LTD.
 Units 6-8, Sunray Industrial Centre, 1/F
 610 Cha Kwo Ling Road, Kowloon
 Tel:23489211-4 Fax:(852)2727666

DWG NO. : J860-IW-2004 REV. : B

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



OUTSIDE



SECTION A

WINDOW MARK

MW-17

SECTION :

65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07

QTY.

1 NO.

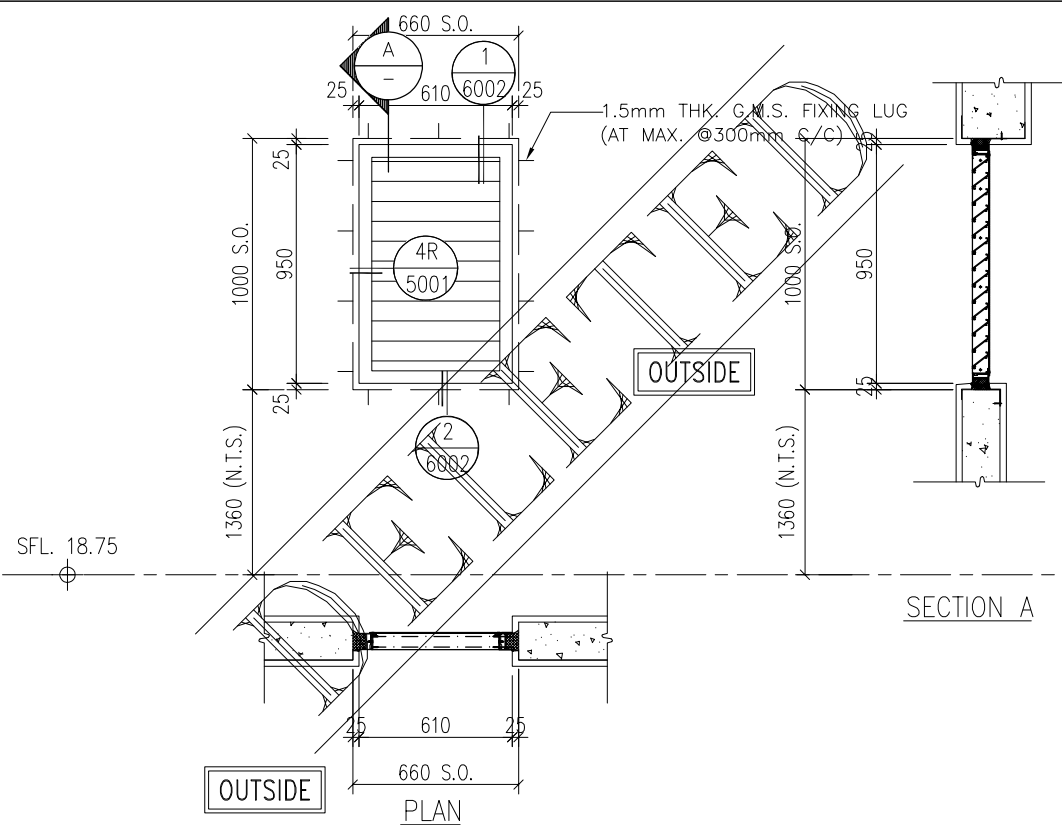
LOCATION :

EMERGENCY GENERATOR ROOM NEW BUILDING (R/F)

REMARK :

AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT)

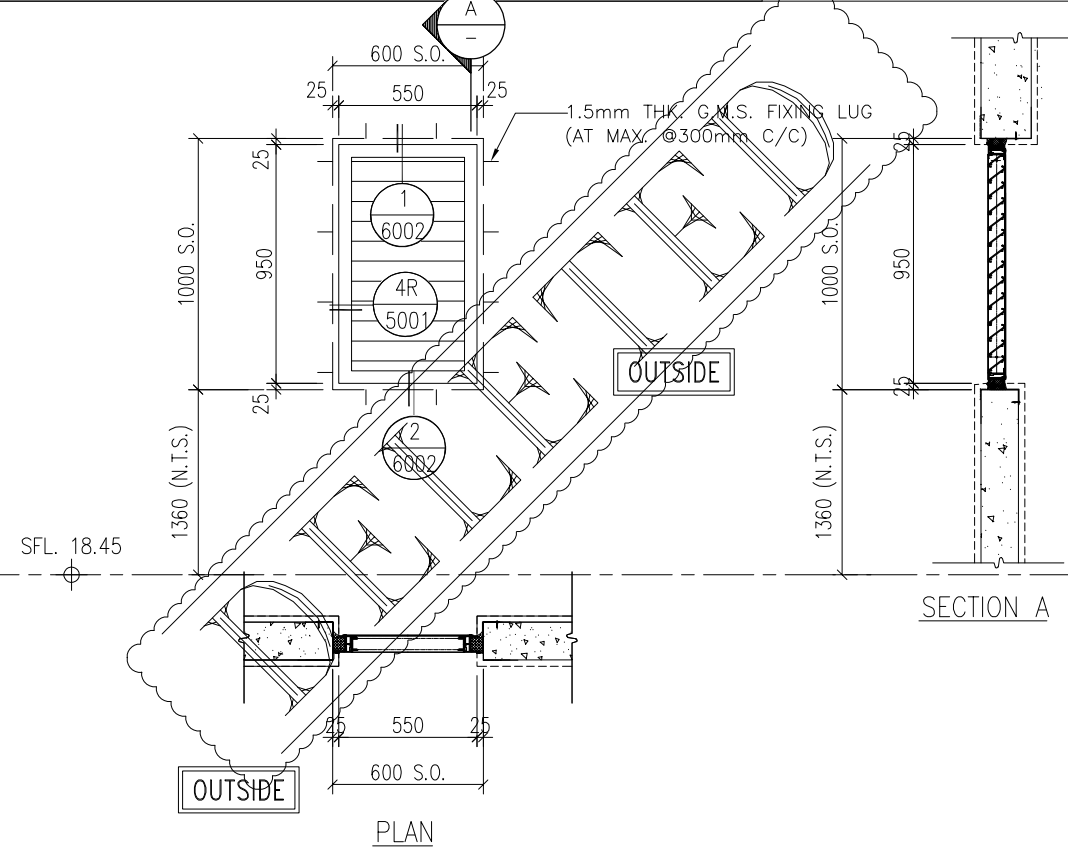
ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



SECTION A

OUTSIDE

PLAN



SECTION A

OUTSIDE

PLAN

WINDOW MARK

MW-18

SECTION :

65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07

QTY.

2 NOS.

LOCATION :

E.L.V. ROOM NEW BUILDING (M/F)

REMARK :

AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT)

MW-19

65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07

1 NO.

LIFT VENT NEW BUILDING (M/F)

AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT)

B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT :

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 |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

TITLE :
ALUM. LOUVER SCHEDULE

DATE : 8-10-22

SCALE : 1:30(A3)

DRAWN BY : Asing

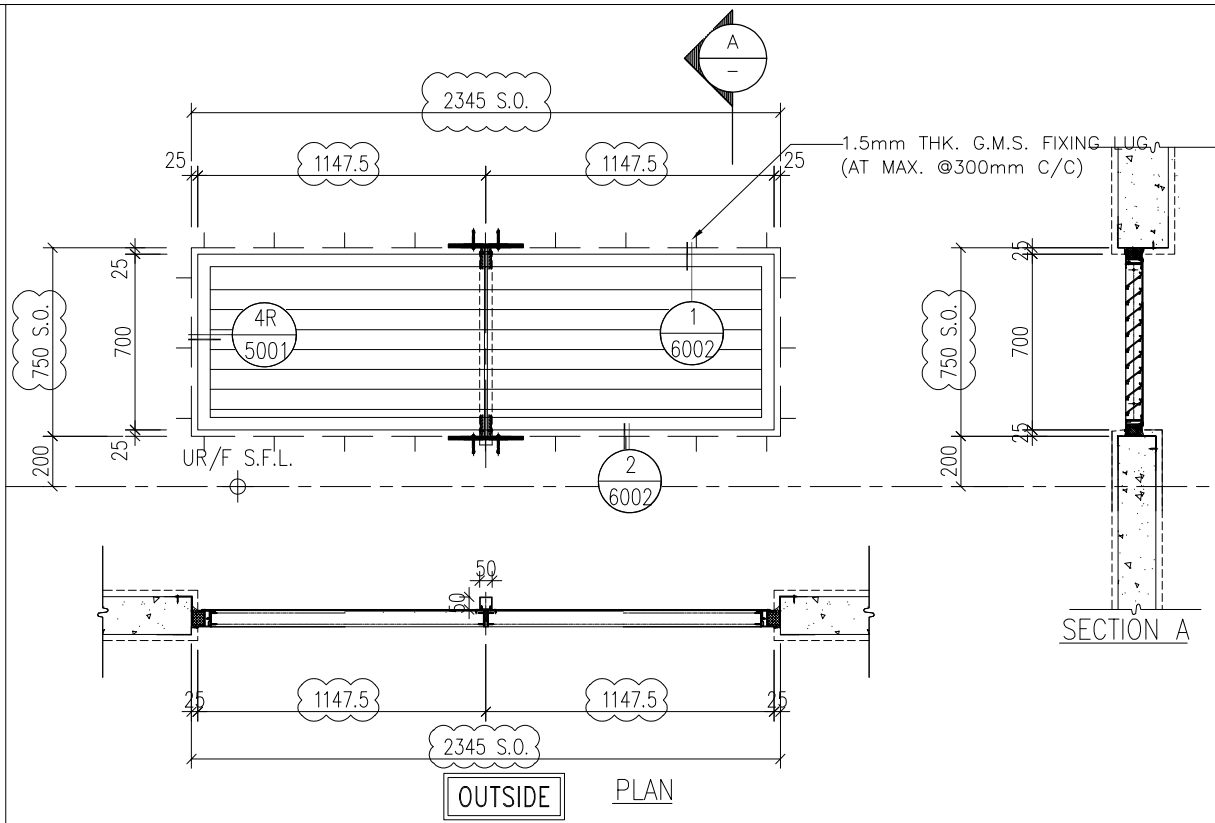
CHECKED BY :

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

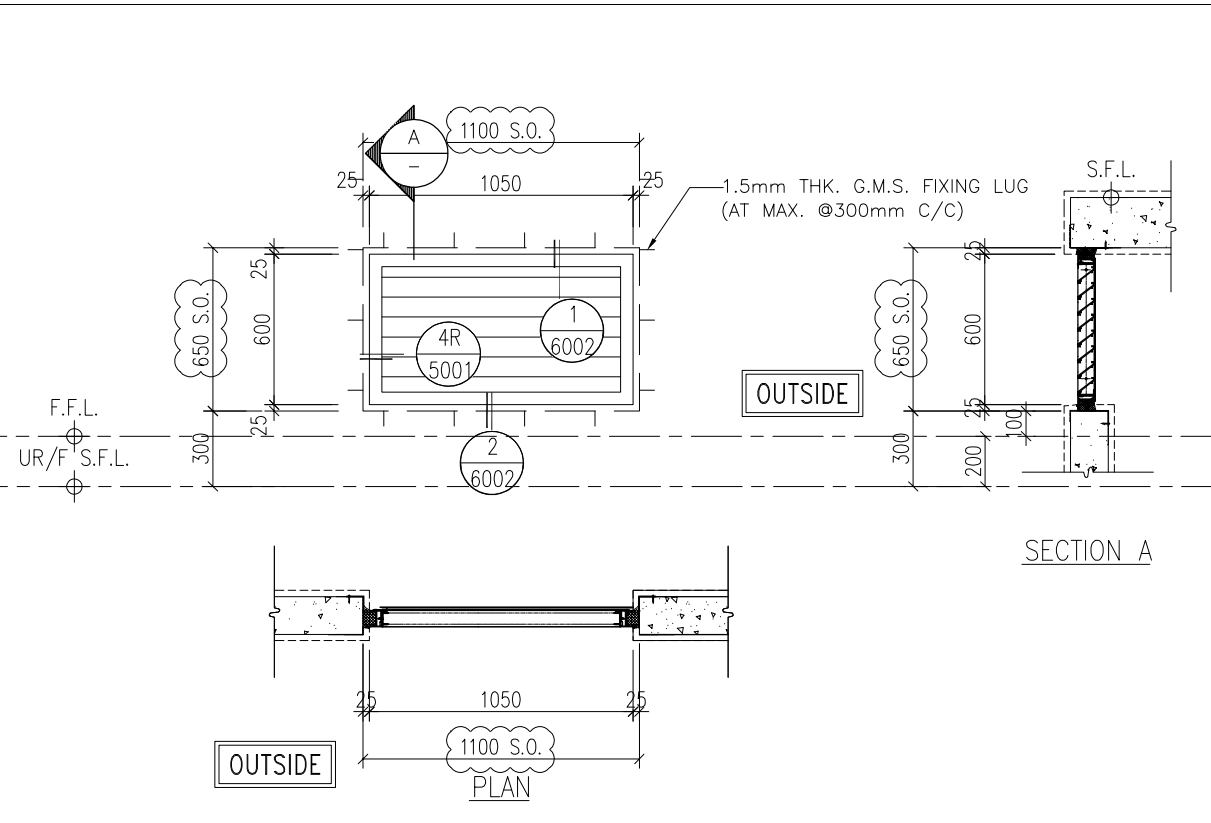
DWG NO. : J860-IW-2005

REV. : B

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :
新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :
SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FAÇADE CONSULTANT:

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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

JOB NO. : J-860
PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING
TITLE : ALUM. LOUVER SCHEDULE

DATE : 8-10-22 SCALE : 1:30(A3)
DRAWN BY : Asing CHECKED BY :

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. : J860-IW-2006 REV. : B

WINDOW MARK **MW-20**

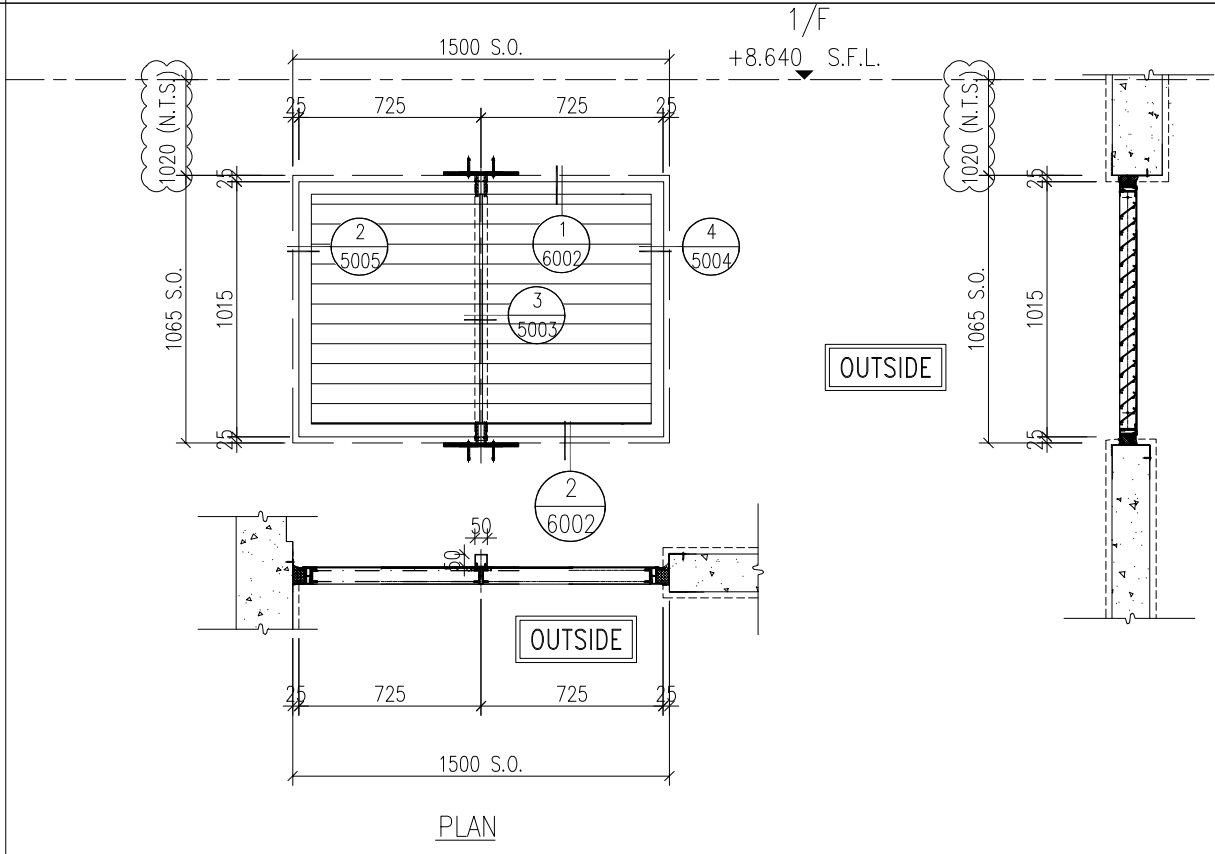
SECTION : 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE **AL-07**

QTY. 1 NO.

LOCATION : STAIRCASE TOP VENT NEW BUILDING (UR/F)

REMARK : **AL-07** ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT)

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



WINDOW MARK **MW-25**

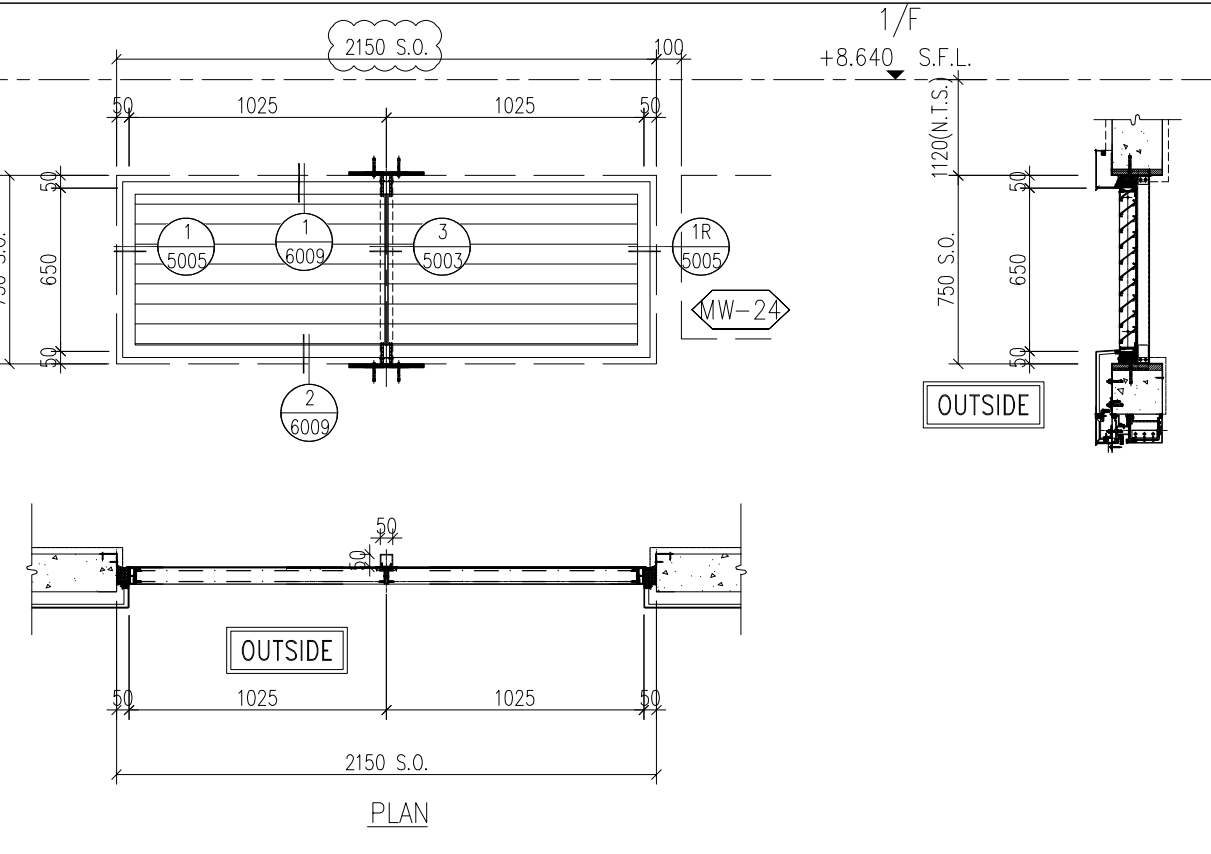
SECTION : 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE **AL-07**

QTY. 1 NO.

LOCATION : TOP VENT NEW BUILDING (UPPER ROOF)

REMARK : **AL-07** ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT)

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



WINDOW MARK **MW-22**

SECTION : 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE **AL-06**

QTY. 1 NO.

LOCATION : RESTAURANT NEW BUILDING (G/F)

REMARK : **AL-06** ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT)

WINDOW MARK **MW-23**

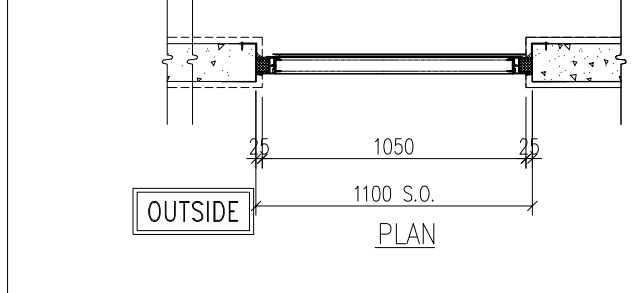
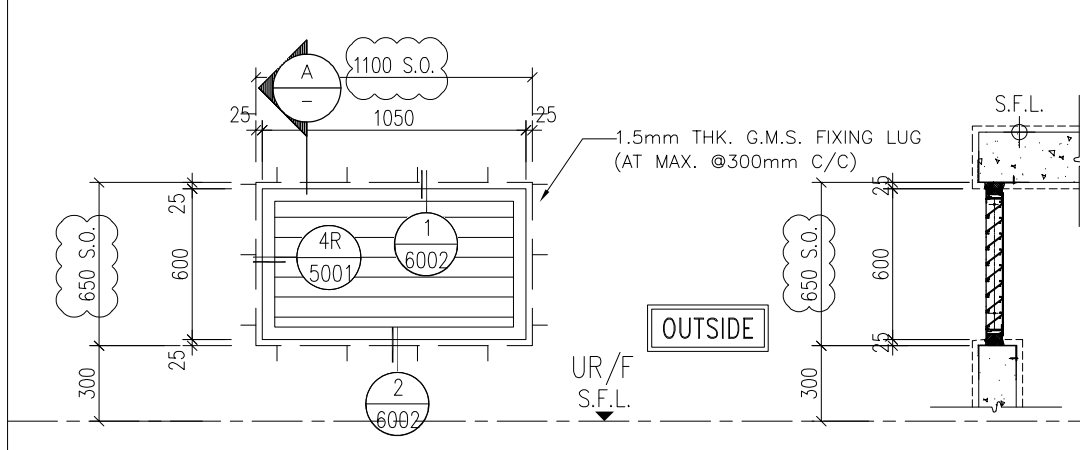
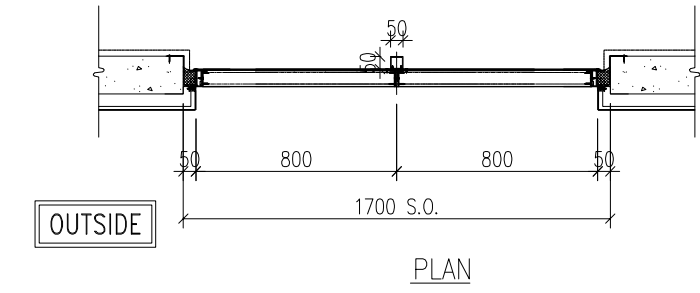
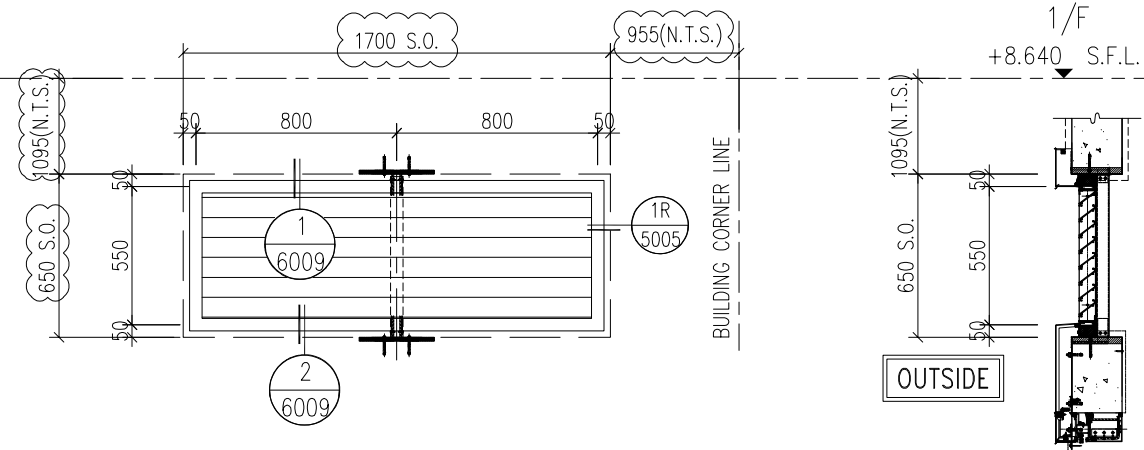
SECTION : 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE **AL-06**

QTY. 1 NO.

LOCATION : RESTAURANT NEW BUILDING (G/F)

REMARK : **AL-06** ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT)

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



SECTION A

B.D. REF :

CLIENT : **SUN HUNG KAI REAL ESTATE AGENCY LTD.**
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT : **ARCHI+**
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR : **新輝建築有限公司 Sanfield Building Contractors Ltd.**
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER : **SUN HUNG KAI ARCHITECTS AND ENGINEERS LTD.**
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FAÇADE CONSULTANT :

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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

TITLE : ALUM. LOUVER SCHEDULE

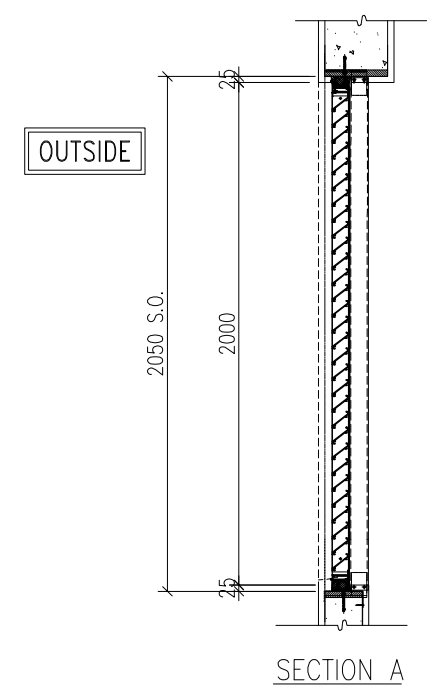
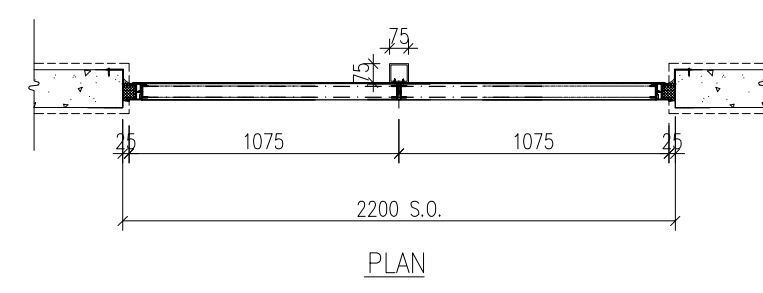
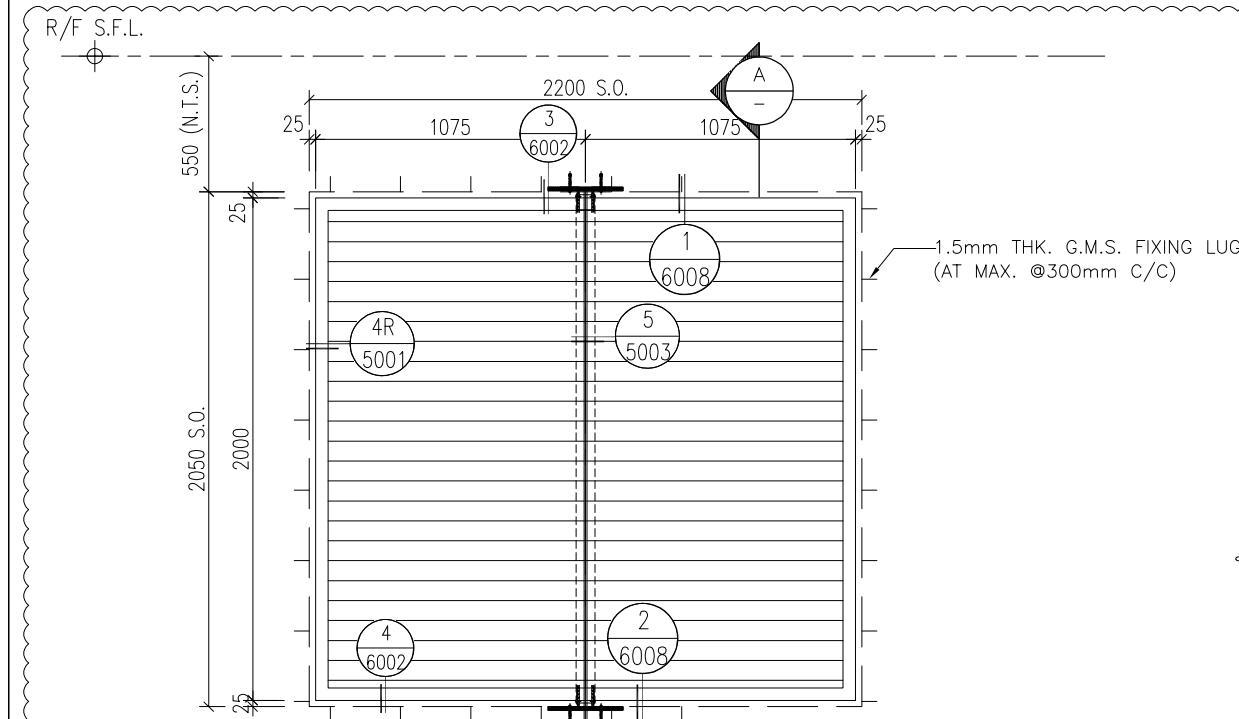
DATE : 8-10-22 SCALE : 1:30(A3)

DRAWN BY : Asing CHECKED BY :

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. : J860-IW-2007 REV. : B

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



WINDOW MARK

SECTION :

QTY.

LOCATION :

REMARK :

MW-17

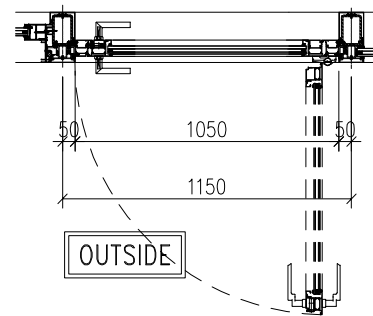
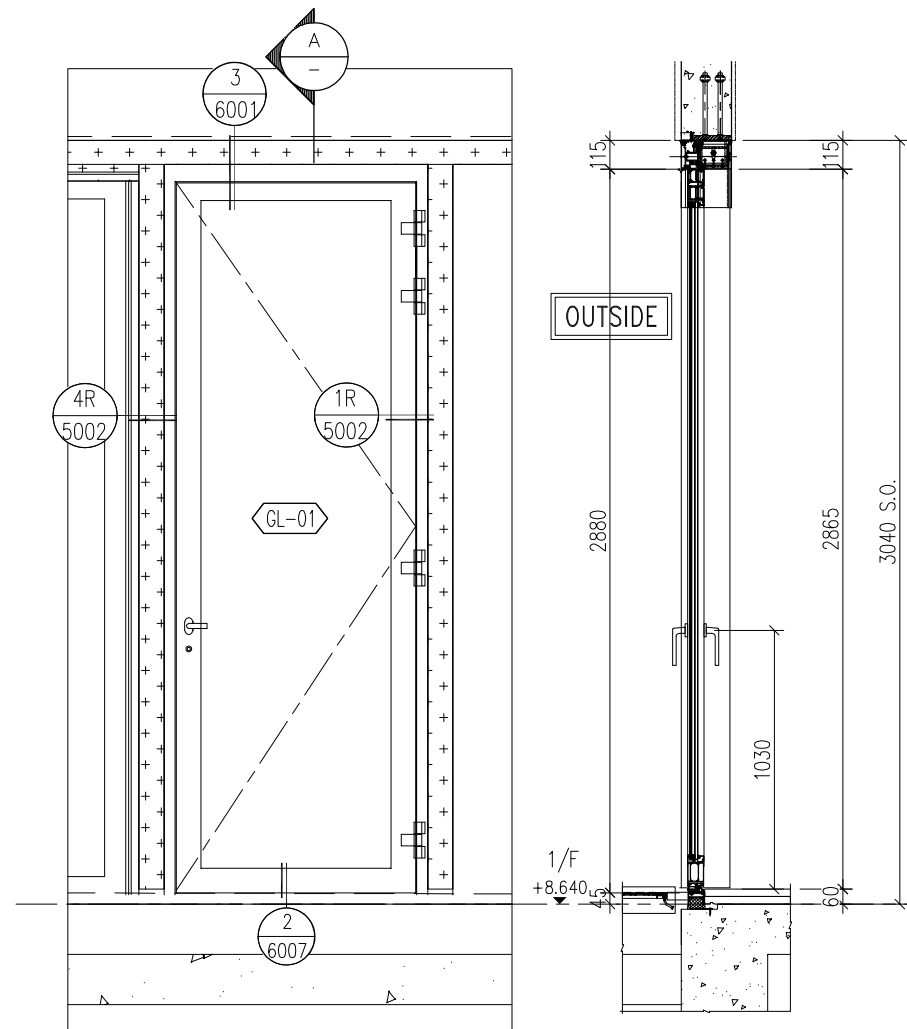
65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07

1 NO.

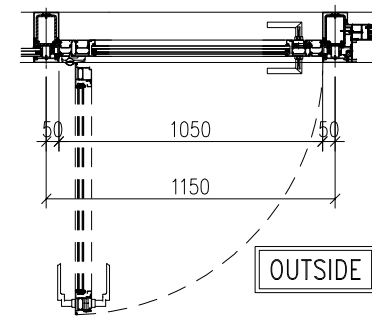
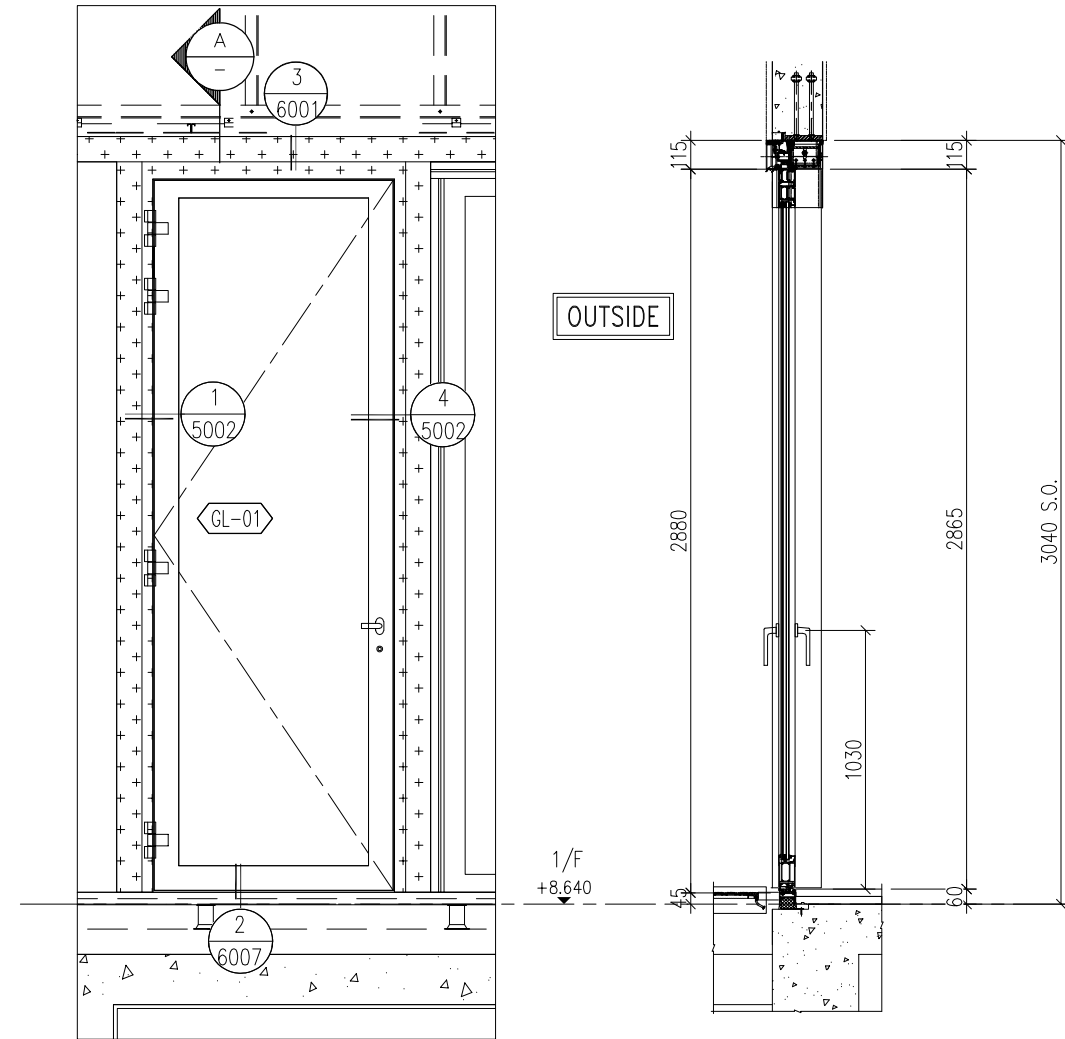
LIFT SHAFT NEW BUILDING (R/F)

AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT)

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



SECTION A



SECTION A

B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT:

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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

TITLE :
FOLDING DOOR SCHEDULE

DATE : 8-10-22 SCALE : 1:30(A3)

DRAWN BY : Asing CHECKED BY :

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. : J860-IW-2008

REV. : B

WINDOW MARK :

FD
02

SECTION :

65mm ALUM. SECTION AL-06

QTY.

1 NO.

LOCATION :

RESTAURANT
NEW BUILDING (1/F)

GLAZING

(GL-01) 8mm THICK HEAT STRENGTHENED CLEAR GLASS (LOW-E) COATING ON SURFACE NO. 2 "XDNE0175-D" OR APPROVED EQUIVALENT + 12mm AIR GAP + 12mm THICK CLEAR TEMPERED GLASS INNER PANE INSULATED GLAZING UNIT (IGU)

REMARK :

AL-06 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT BRONZE COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG KPP17179 OR APPROVED EQUIVALENT)

WINDOW MARK :

FD
02R

SECTION :

65mm ALUM. SECTION AL-06

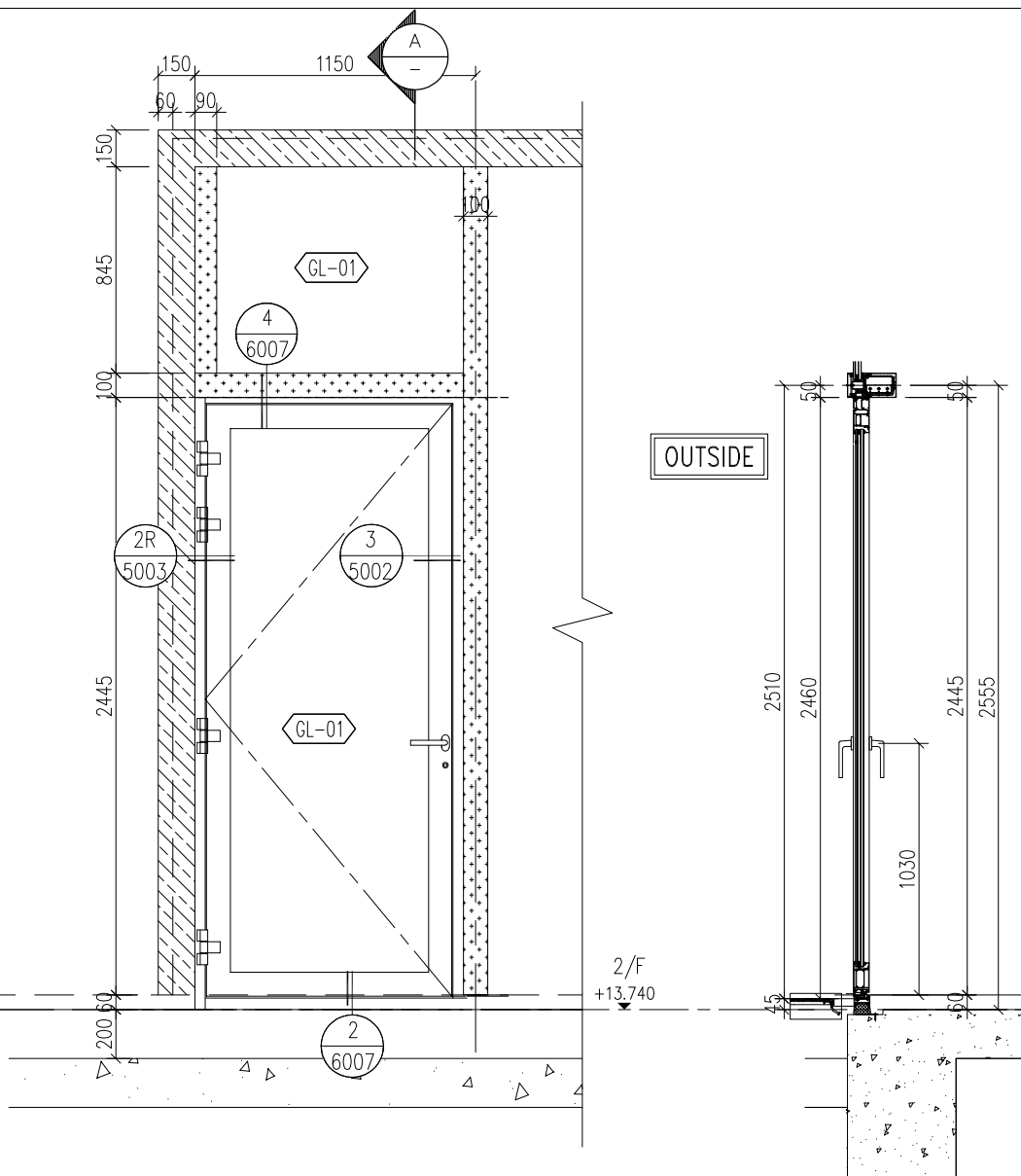
QTY.

1 NO.

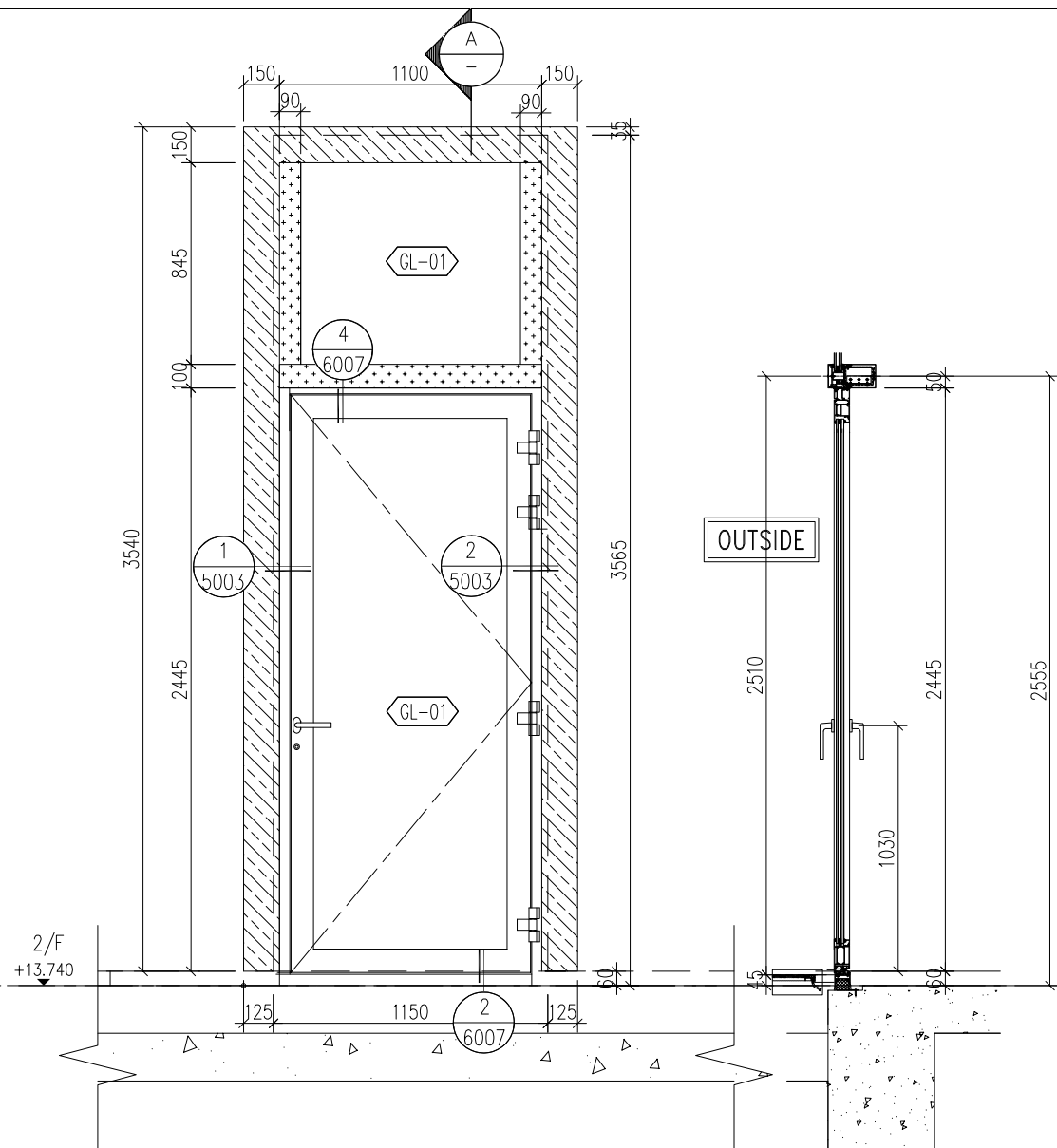
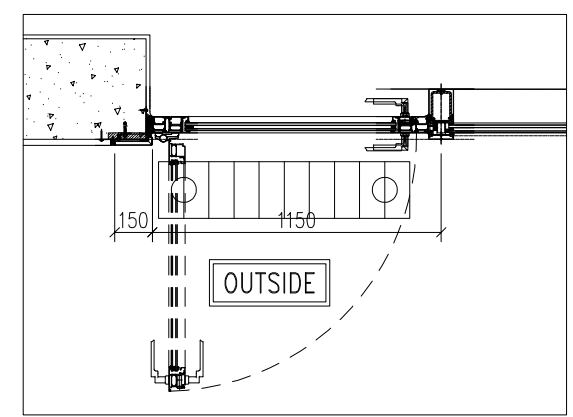
LOCATION :

RESTAURANT NEW BUILDING (1/F)

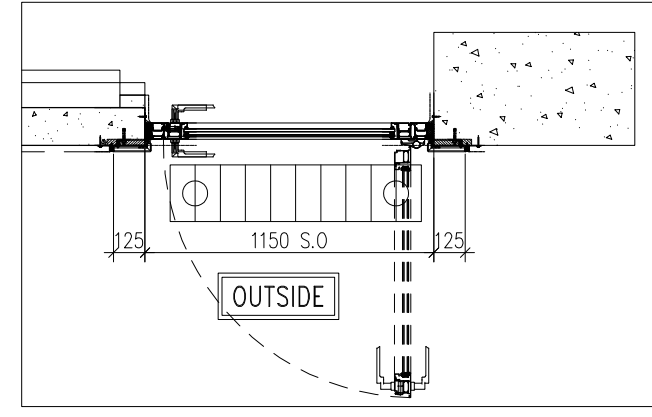
ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



SECTION A



SECTION A



B.D. REF :

CLIENT :
SUN HUNG KAI
 REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
ARCHI+
 ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :
新輝建築有限公司
Sanfield Building Contractors Ltd.
 Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT:

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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

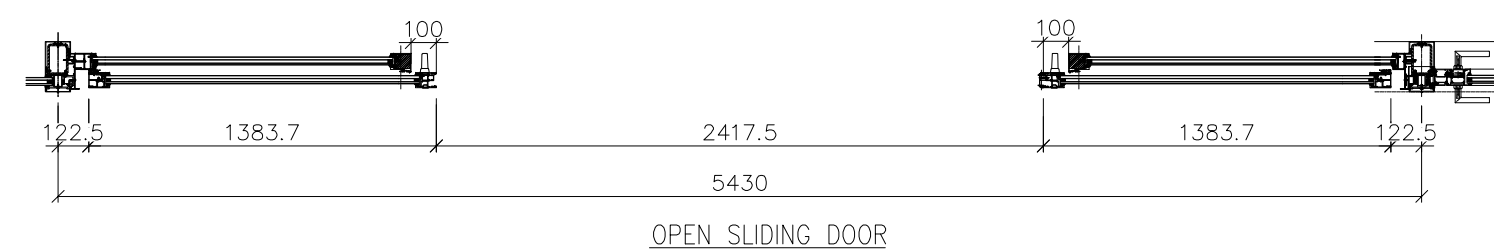
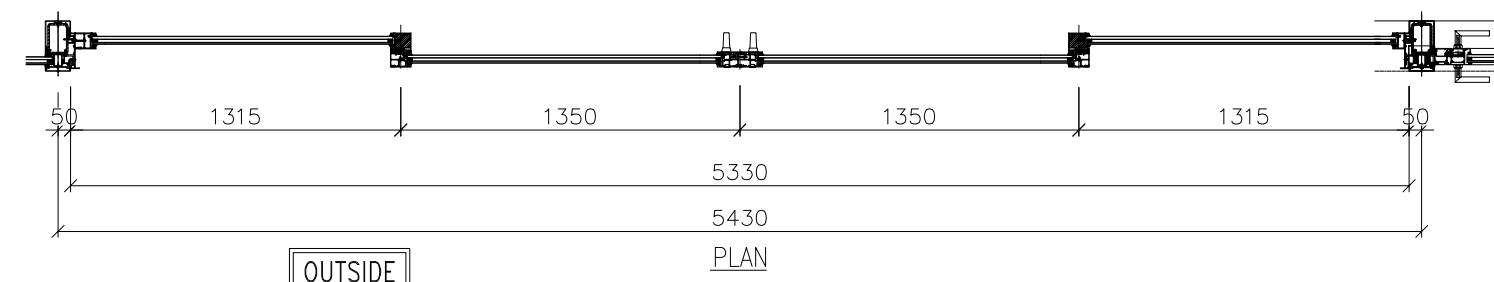
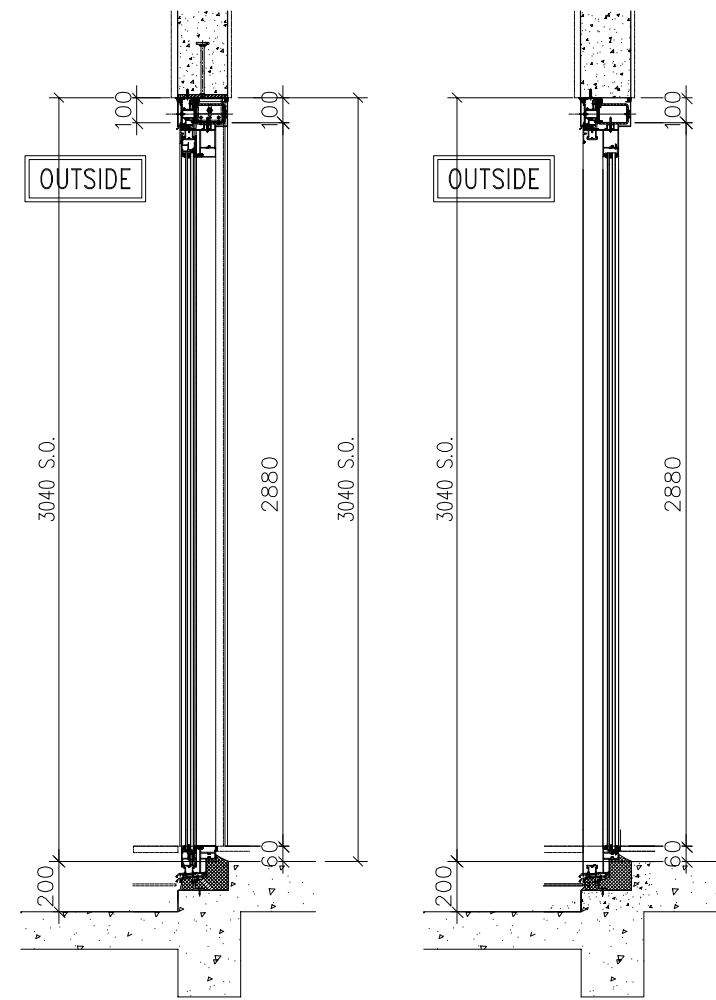
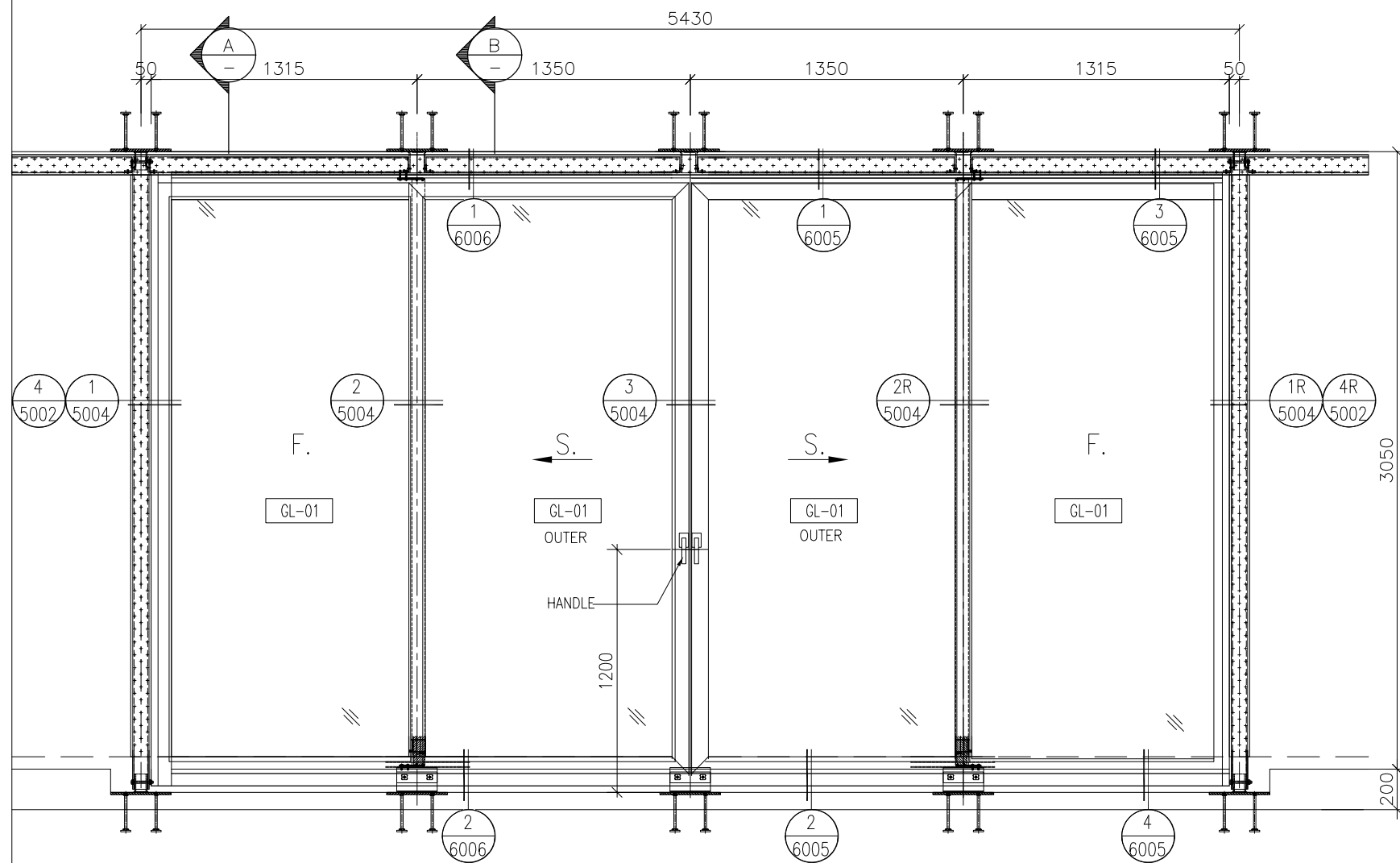
JOB NO. : J-860
 PROJECT : PROPOSED DEVELOPMENT
 AT MA WAN PARK PHASE II, MA WAN
 (NOW KNOWN AS MA WAN LOT NO.684)
 NEW BUILDING
 TITLE : FOLDING DOOR SCHEDULE

DATE : 8-10-22 SCALE : 1:30(A3)
 DRAWN BY : Asing CHECKED BY :

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. : J860-IW-2009 REV. : B

| | | |
|---------------|--|------------------------------------|
| WINDOW MARK : | FD 03 | FD 03R |
| SECTION : | 65mm ALUM. SECTION AL-06 | 65mm ALUM. SECTION AL-06 |
| QTY. | 1 NO. | 1 NO. |
| LOCATION : | SEATING AREA NEW BUILDING (2/F) | SEATING AREA NEW BUILDING (2/F) |
| GLAZING | GL-01 8mm THICK HEAT STRENGTHENED CLEAR GLASS (LOW-E) COATING ON SURFACE NO. 2 "XDNE0175-D" OR APPROVED EQUIVALENT + 12mm AIR GAP + 12mm THICK CLEAR TEMPERED GLASS INNER PANE INSULATED GLAZING UNIT (IGU) | |
| REMARK : | AL-06 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT BRONZE COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG KPP17179 OR APPROVED EQUIVALENT) | |

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



B.D. REF :

CLIENT :
SUN HUNG KAI
 REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
ARCHI+
 ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :
新輝建築有限公司
 Sanfield Building Contractors Ltd.
 Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT:

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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

JOB NO. : J-860
 PROJECT : PROPOSED DEVELOPMENT
 AT MA WAN PARK PHASE II, MA WAN
 (NOW KNOWN AS MA WAN LOT NO.684)
 NEW BUILDING
 TITLE : SLIDING DOOR SCHEDULE

DATE : 8-10-22 SCALE : 1:30(A3)
 DRAWN BY : Asing CHECKED BY :

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. : J860-IW-2010 REV. : B

WINDOW MARK :



SECTION :

ALUM. SECTION AL-06

QTY.

1 NO.

LOCATION :

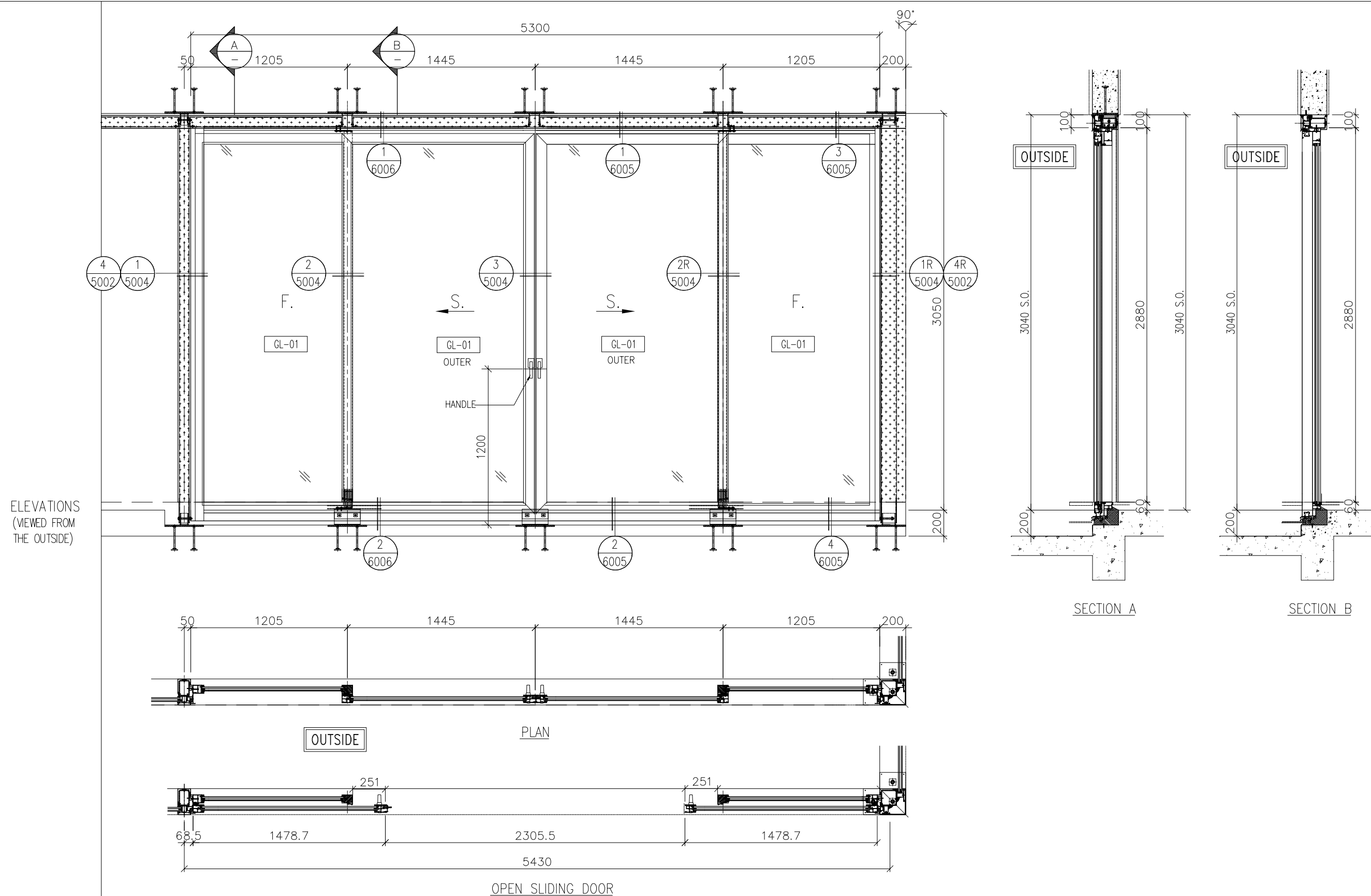
RESTAURANT
 NEW BUILDING (1/F)

GLAZING

GL-01 8mm THICK HEAT STRENGTHENED CLEAR GLASS (LOW-E) COATING ON SURFACE NO. 2 "XDNE0175-D" OR APPROVED EQUIVALENT + 12mm AIR GAP + 12mm THICK CLEAR TEMPERED GLASS INNER PANE INSULATED GLAZING UNIT (IGU)

REMARK :

AL-06 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT BRONZE COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG KPP17179 OR APPROVED EQUIVALENT)



B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT :

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 :

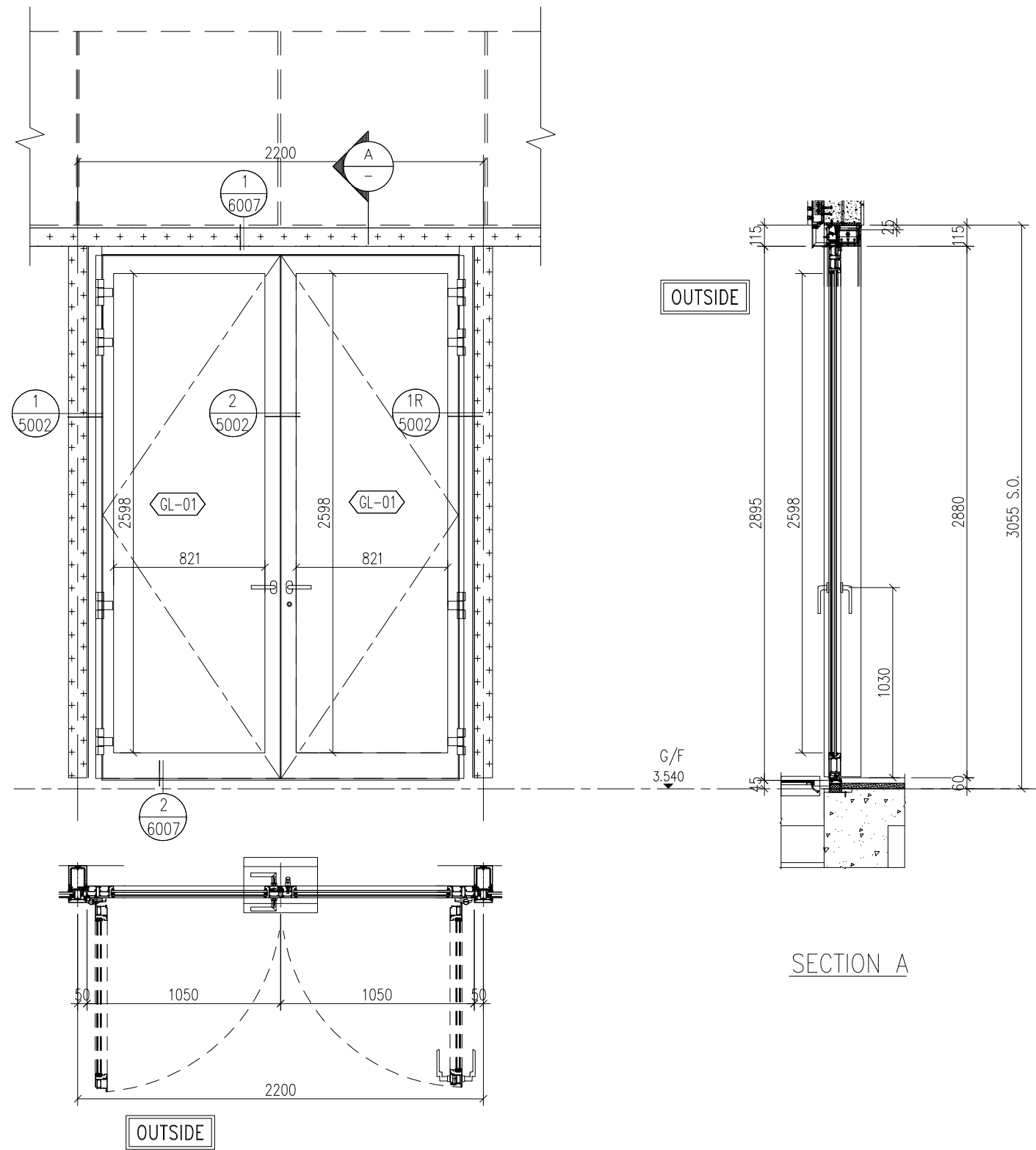
X1 ———— DETAIL MARK NO.
X001 ———— REFER SHEET NO.

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-860 | | | |
| PROJECT : PROPOSED DEVELOPMENT AT MA WAN PARK PHASE II, MA WAN (NOW KNOWN AS MA WAN LOT NO.684) NEW BUILDING | | | |
| TITLE : SLIDING DOOR SCHEDULE | | | |
| DATE : 8-10-22 | | SCALE : 1:30(A3) | |
| DRAWN BY : Asing | | CHECKED BY : | |
| 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. : J860-IW-2011 | | | REV. : - |

| | |
|---------------|--|
| WINDOW MARK : | (G.W. ON THE LEFT AND G.W. ON THE RIGHT) |
| SECTION : | ALUM. SECTION AL-06 |
| QTY. | 1 NO. |
| LOCATION : | RESTAURANT NEW BUILDING (1/F) |
| GLAZING | GL-01 8mm THICK HEAT STRENGTHENED CLEAR GLASS (LOW-E) COATING ON SURFACE NO. 2 "XDNE0175-D" OR APPROVED EQUIVALENT + 12mm AIR GAP + 12mm THICK CLEAR TEMPERED GLASS INNER PANE INSULATED GLAZING UNIT (IGU) |
| REMARK : | AL-06 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT BRONZE COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG KPP17179 OR APPROVED EQUIVALENT) |

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT:

NOTE :

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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-860

PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

TITLE : FOLDING DOOR SCHEDULE

DATE : 8-10-22

SCALE : 1:30(A3)

DRAWN BY : Asing

CHECKED BY :

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. : J860-IW-2012

REV. : B

WINDOW MARK :

FD
01

SECTION :

65mm ALUM. SECTION AL-06

QTY.

3 NOS.

LOCATION :

RESTAURANT
NEW BUILDING (G/F)

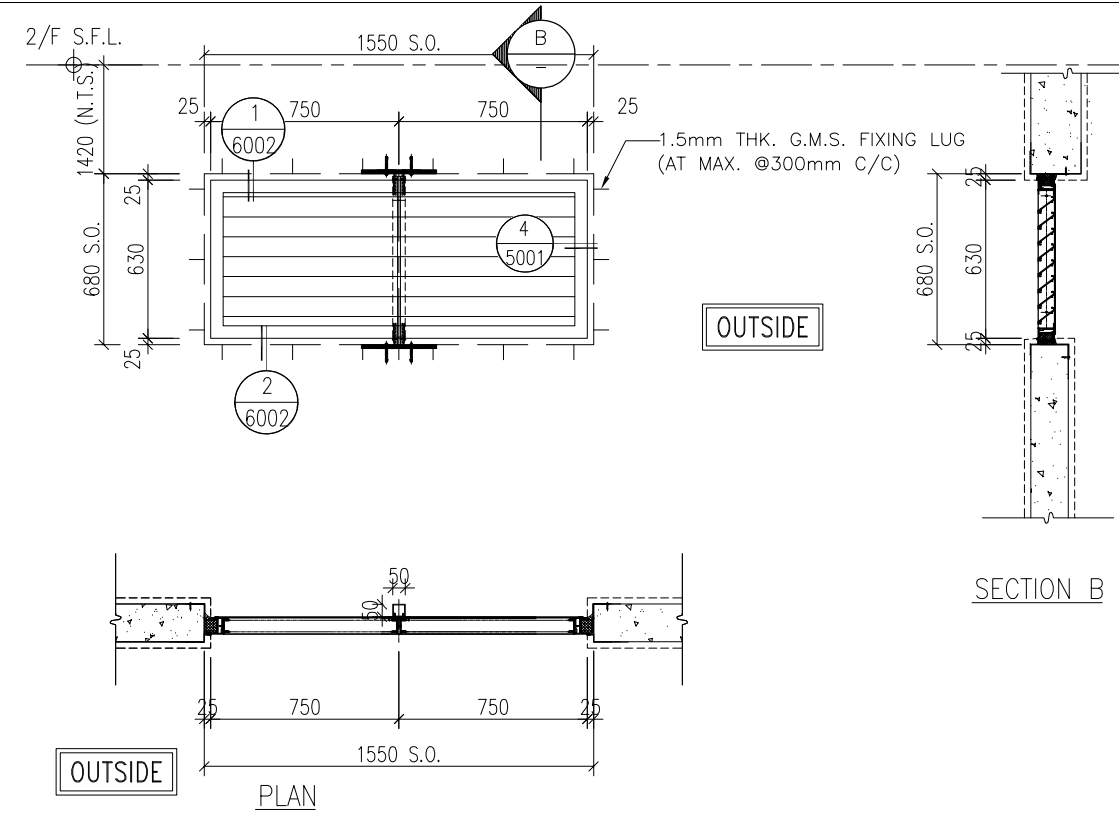
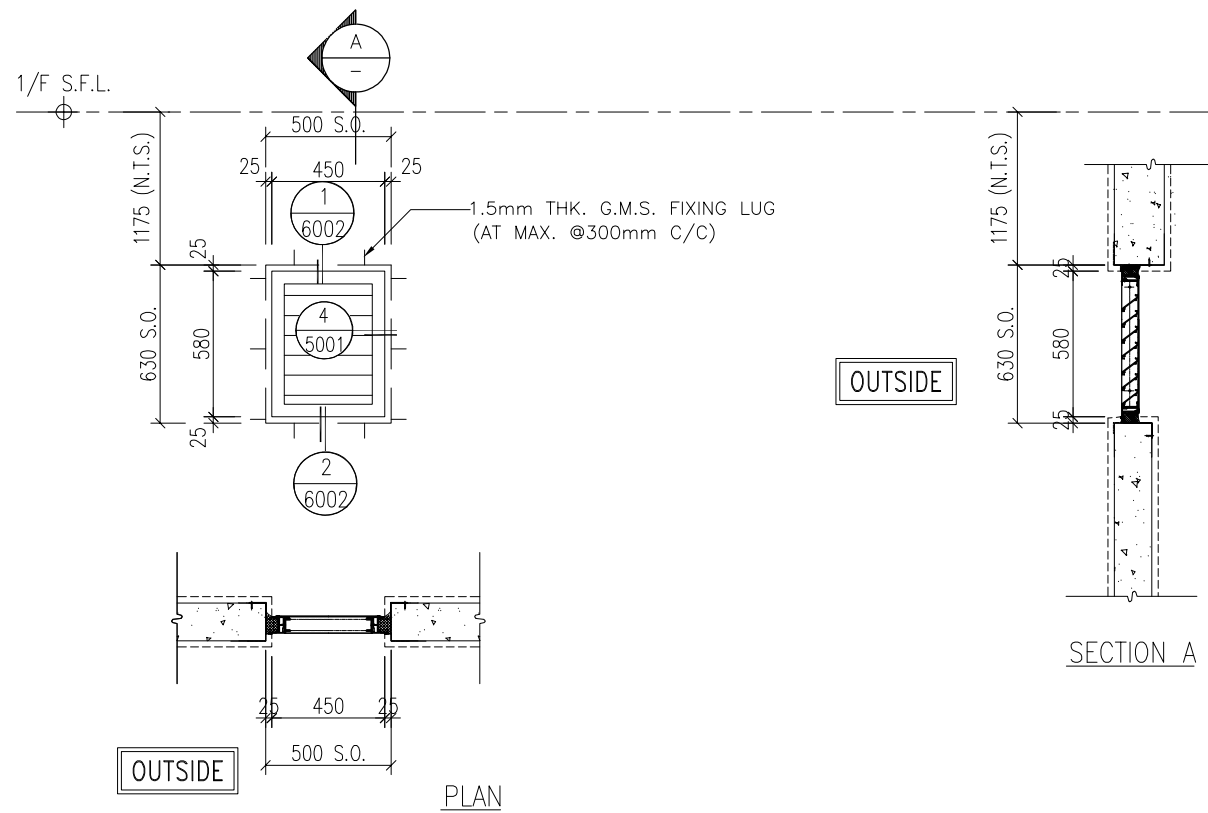
GLAZING

GL-01 8mm THICK HEAT STRENGTHENED CLEAR GLASS (LOW-E) COATING ON SURFACE NO. 2 "XDNE0175-D" OR APPROVED EQUIVALENT + 12mm AIR GAP + 12mm THICK CLEAR TEMPERED GLASS INNER PANE INSULATED GLAZING UNIT (IGU)

REMARK :

AL-06 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT BRONZE COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG KPP17179 OR APPROVED EQUIVALENT)

ELEVATIONS
(VIEWED FROM
THE OUTSIDE)



B.D. REF :

CLIENT :
SUN HUNG KAI
 REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
ARCHI+
 ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :
新輝建築有限公司
Sanfield Building Contractors Ltd.
 Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT:

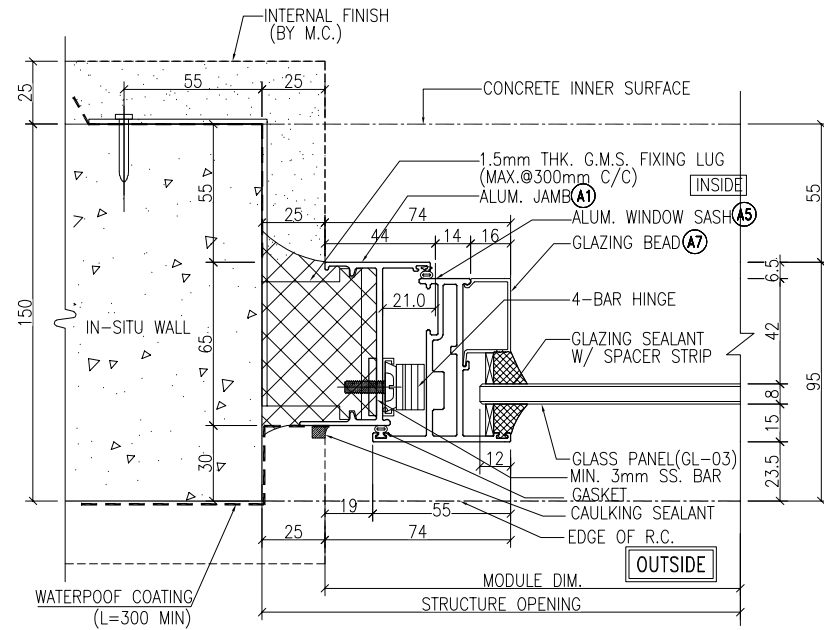
| | | |
|-------------|--|--|
| WINDOW MARK | MW-26 | MW-27 |
| SECTION : | 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07 | 65MM EXTRUDED WEATHERPROOF ALUMINIUM LOUVER BLADE AL-07 |
| QTY. | 1 NO. | 1 NO. |
| LOCATION : | F.S. VALVE & CONTROL RM. (G/F) | MAIN SWITCH ROOM POTABLE & FLUSHING WATER PUMP ROOM NEW BUILDING (1/F) |
| REMARK : | AL-07 ALUMINIUM EXTRUSION/ CLADDING, 3-COAT DARK GREY COLOUR FLUOROCARBON COATING METALLIC FINISH (PPG UC43352 OR APPROVED EQUIVALENT) | |

NOTE :
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 3. ALL DIMENSIONS TO BE VERIFIED ON SITE BEFORE FABRICATION.

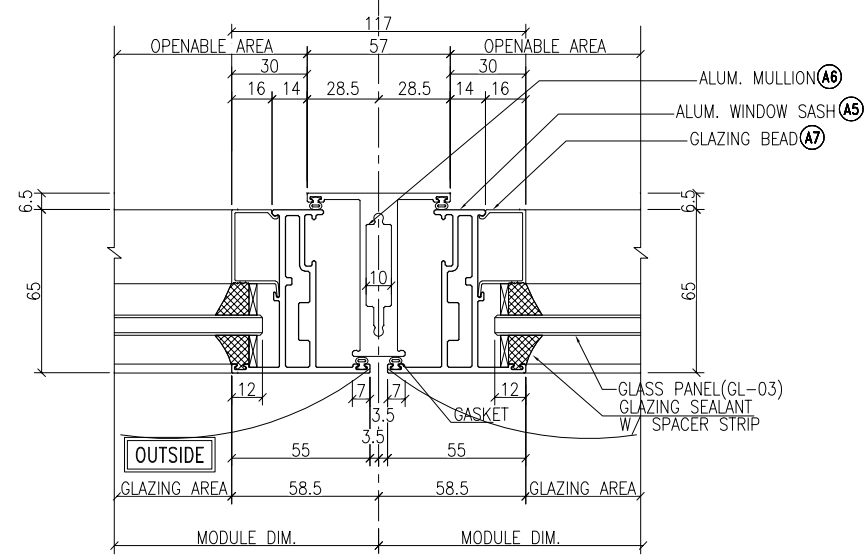
LEGEND :
 X1 — DETAIL MARK NO.
 X001 — REFER SHEET NO.

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

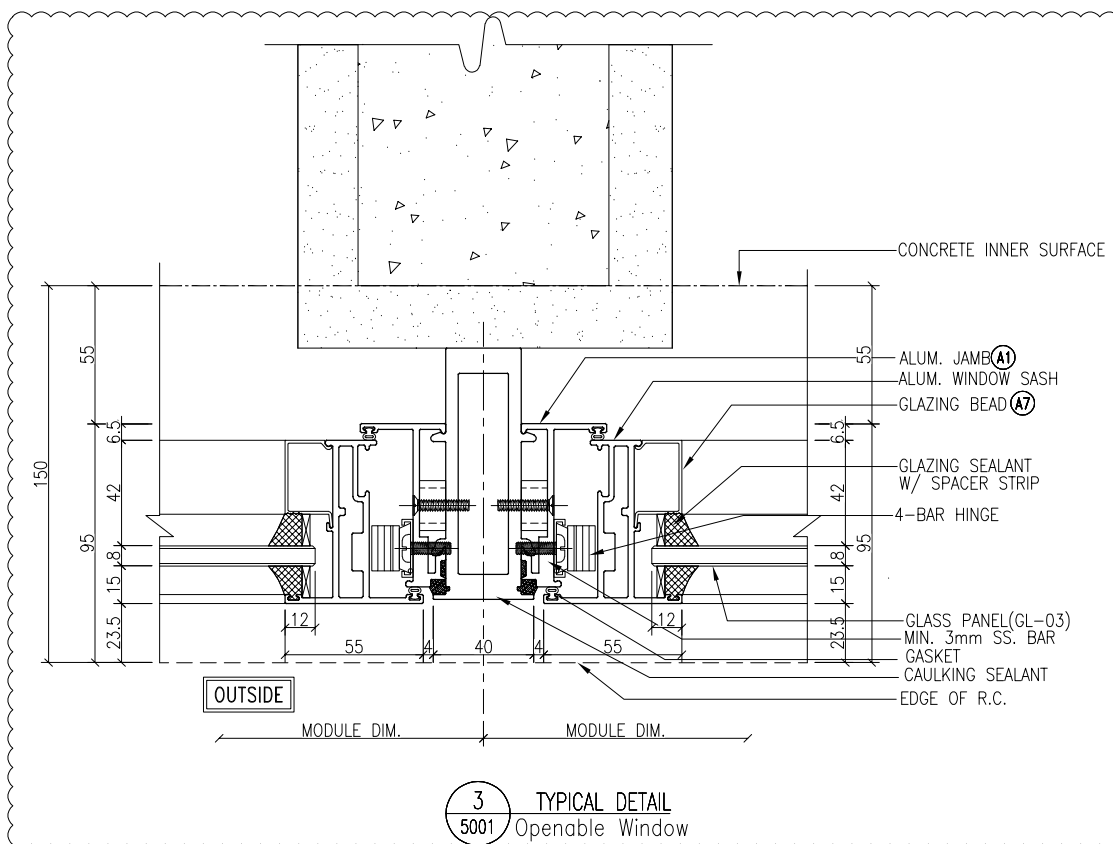
| NO. | DATE | REVISED | BY |
|--|------|------------------|----------|
| JOB NO. : J-860 | | | |
| PROJECT : PROPOSED DEVELOPMENT AT MA WAN PARK PHASE II, MA WAN (NOW KNOWN AS MA WAN LOT NO.684) NEW BUILDING | | | |
| TITLE : ALUM. LOUVER SCHEDULE | | | |
| DATE : 8-10-22 | | SCALE : 1:30(A3) | |
| DRAWN BY : Asing | | CHECKED BY : | |
| 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. : J860-IW-2013 | | | REV. : - |



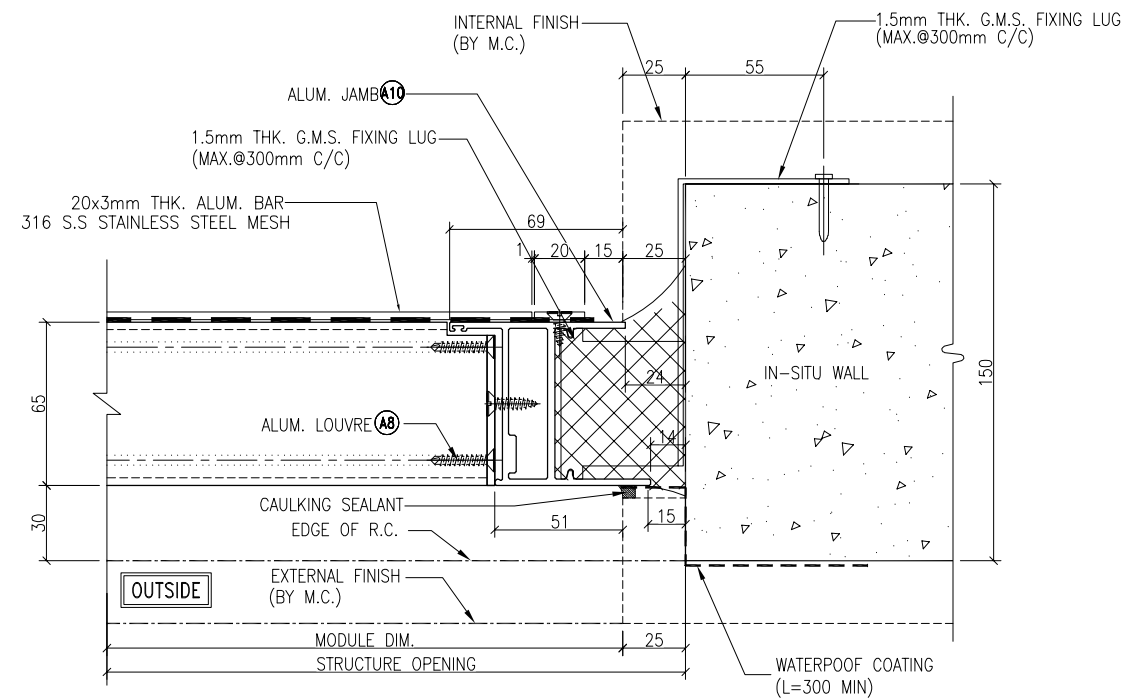
1 TYPICAL DETAIL
5001 Openable Window



2 HORIZONTAL DETAIL
5001 For Openable Window



3 TYPICAL DETAIL
5001 Openable Window



4 TYPICAL DETAIL
5001 For Alum. Louvre

B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT :

NOTE :

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LEGEND :

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- (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 |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

TITLE : TYPICAL DETAIL

DATE : 8-10-22

SCALE : 1:3(A3)

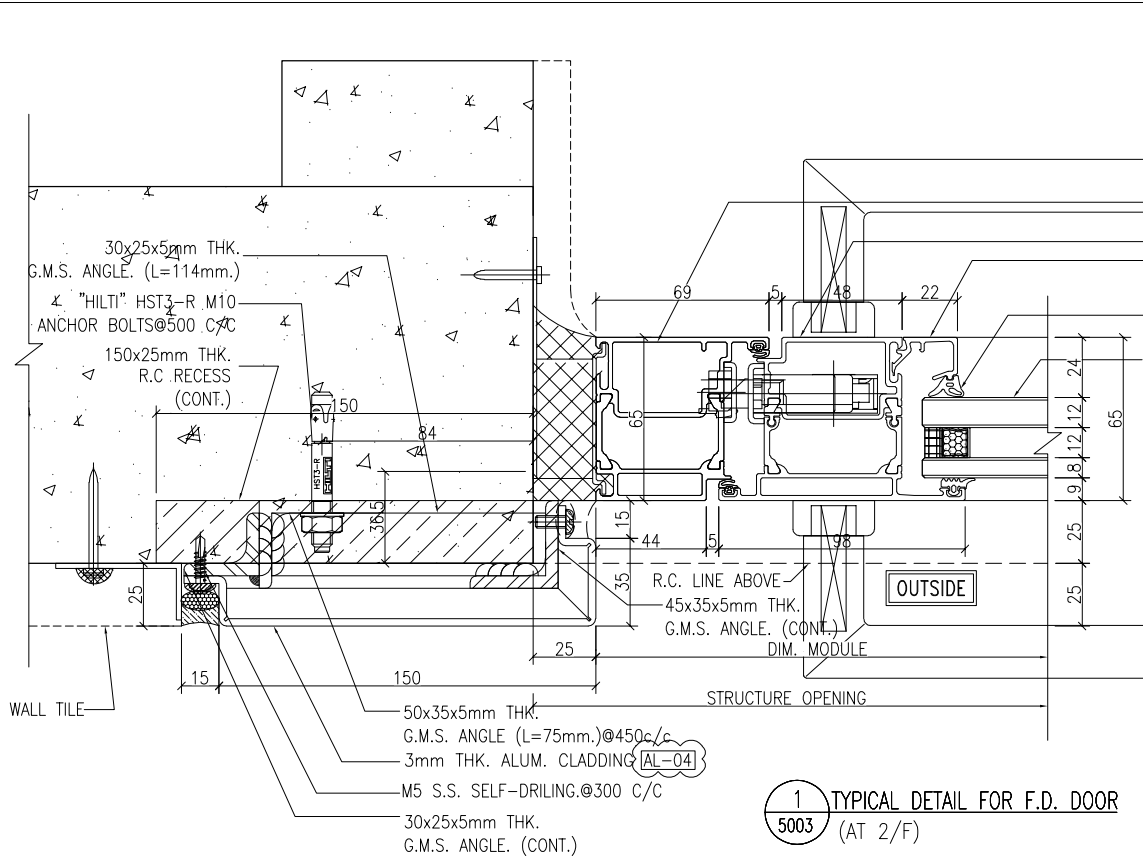
DRAWN BY : Asing

CHECKED BY :

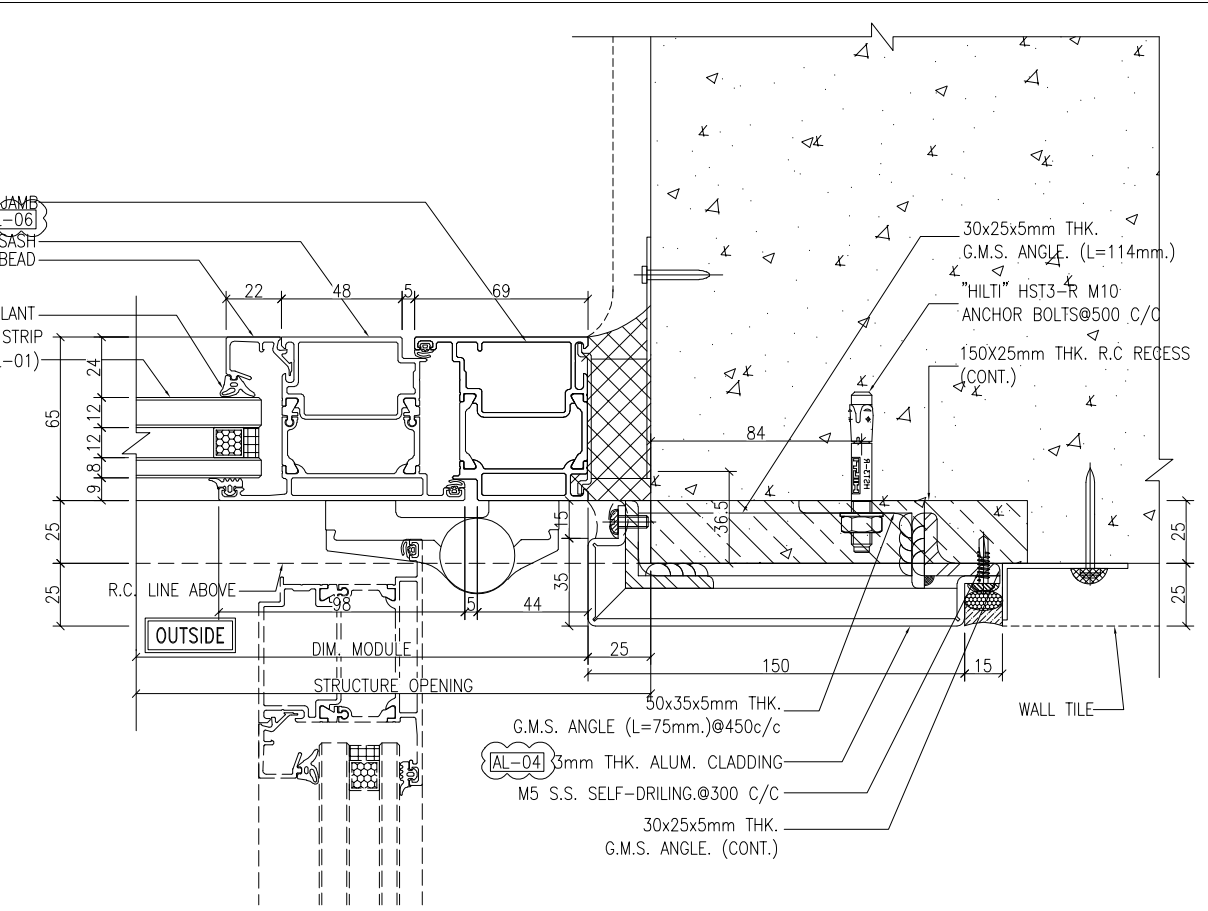
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel: 23489211-4 Fax: (852) 2727666

DWG NO. : J860-IW-5001

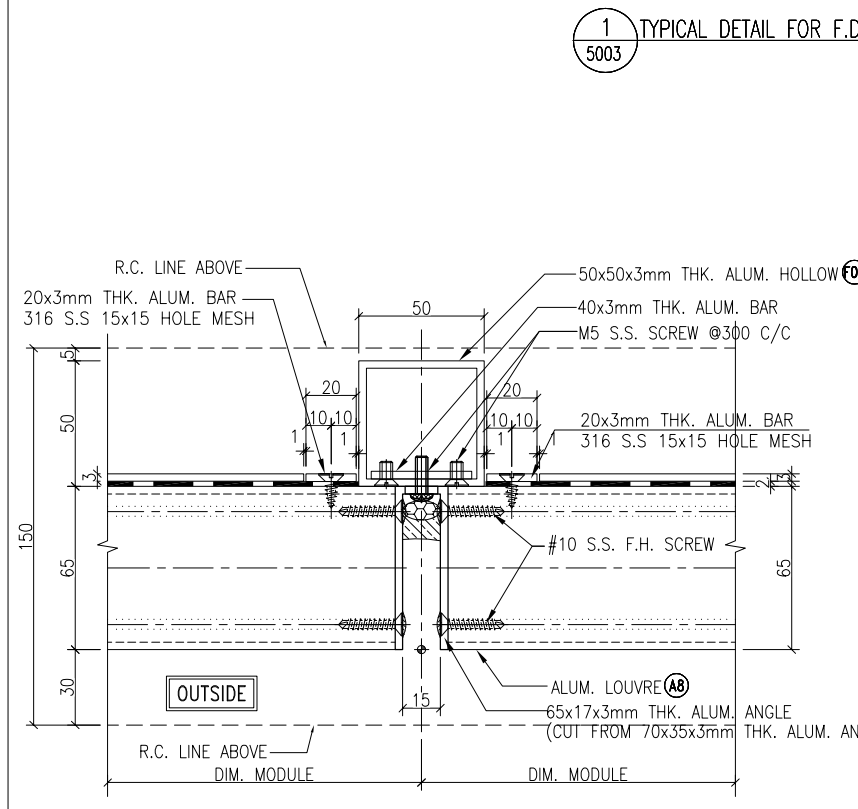
REV. : B



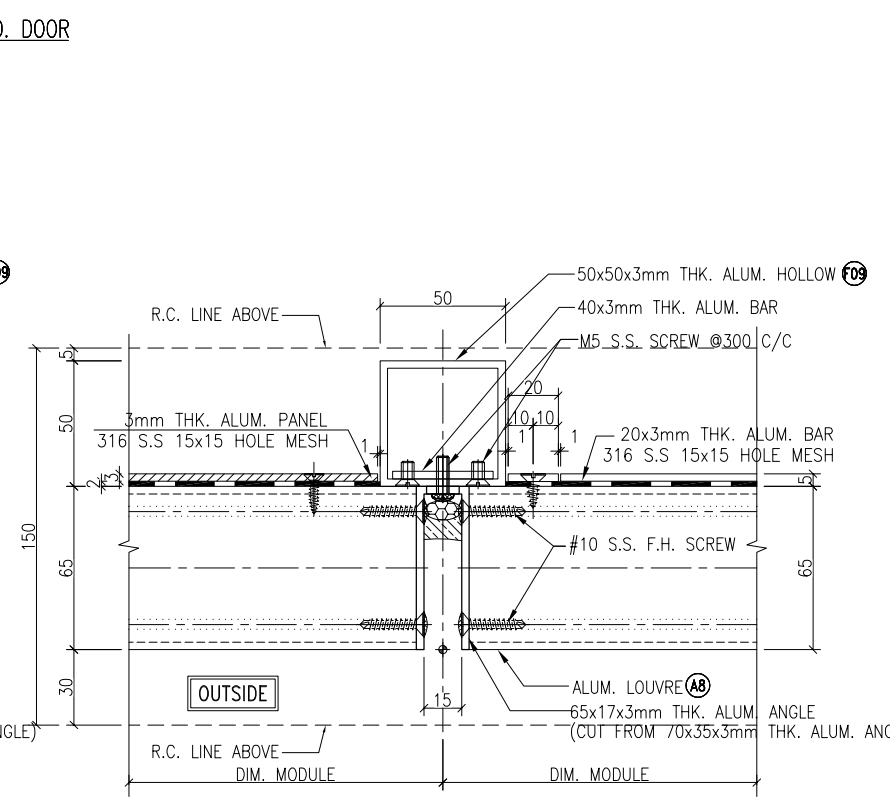
1 TYPICAL DETAIL FOR F.D. DOOR
 5003 (AT 2/F)



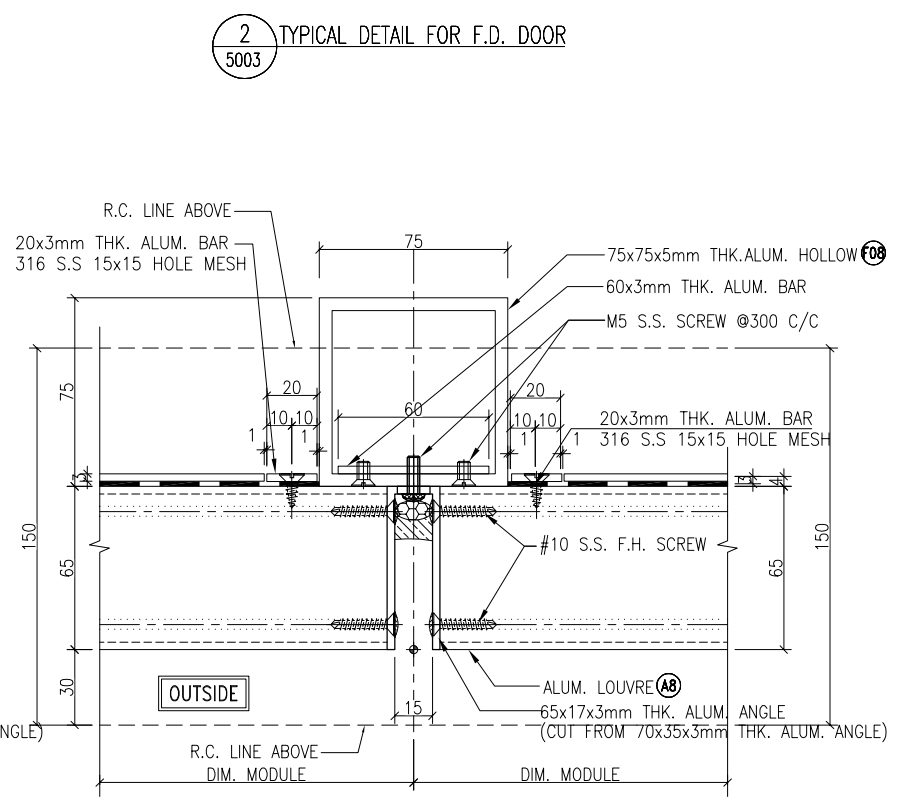
2 TYPICAL DETAIL FOR F.D. DOOR
 5003



3 TYPICAL DETAIL For Alum. Louvre
 5003



4 TYPICAL DETAIL For Alum. Louvre
 5003



5 TYPICAL DETAIL For Alum. Louvre
 5003 (MW-17) (MW-17)

B.D. REF :

CLIENT :
SUN HUNG KAI REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
ARCHI+
 ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :
新輝建築有限公司 Sanfield Building Contractors Ltd.
 Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :
SUN HUNG KAI ARCHITECTS AND ENGINEERS LTD.
 22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT :

- NOTE :
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- 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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

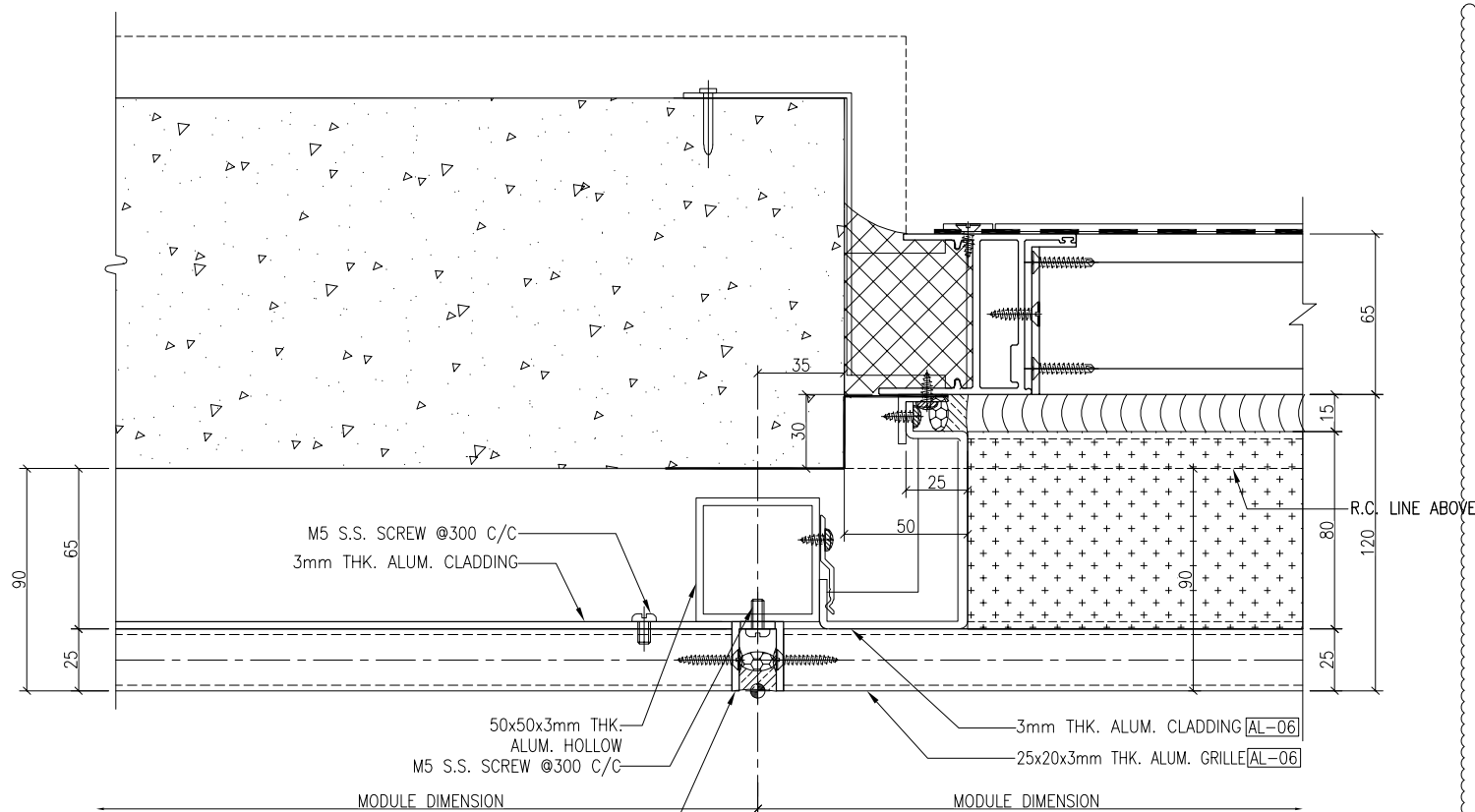
JOB NO. : J-860
 PROJECT : PROPOSED DEVELOPMENT AT MA WAN PARK PHASE II, MA WAN (NOW KNOWN AS MA WAN LOT NO.684) NEW BUILDING

TITLE : TYPICAL DETAIL

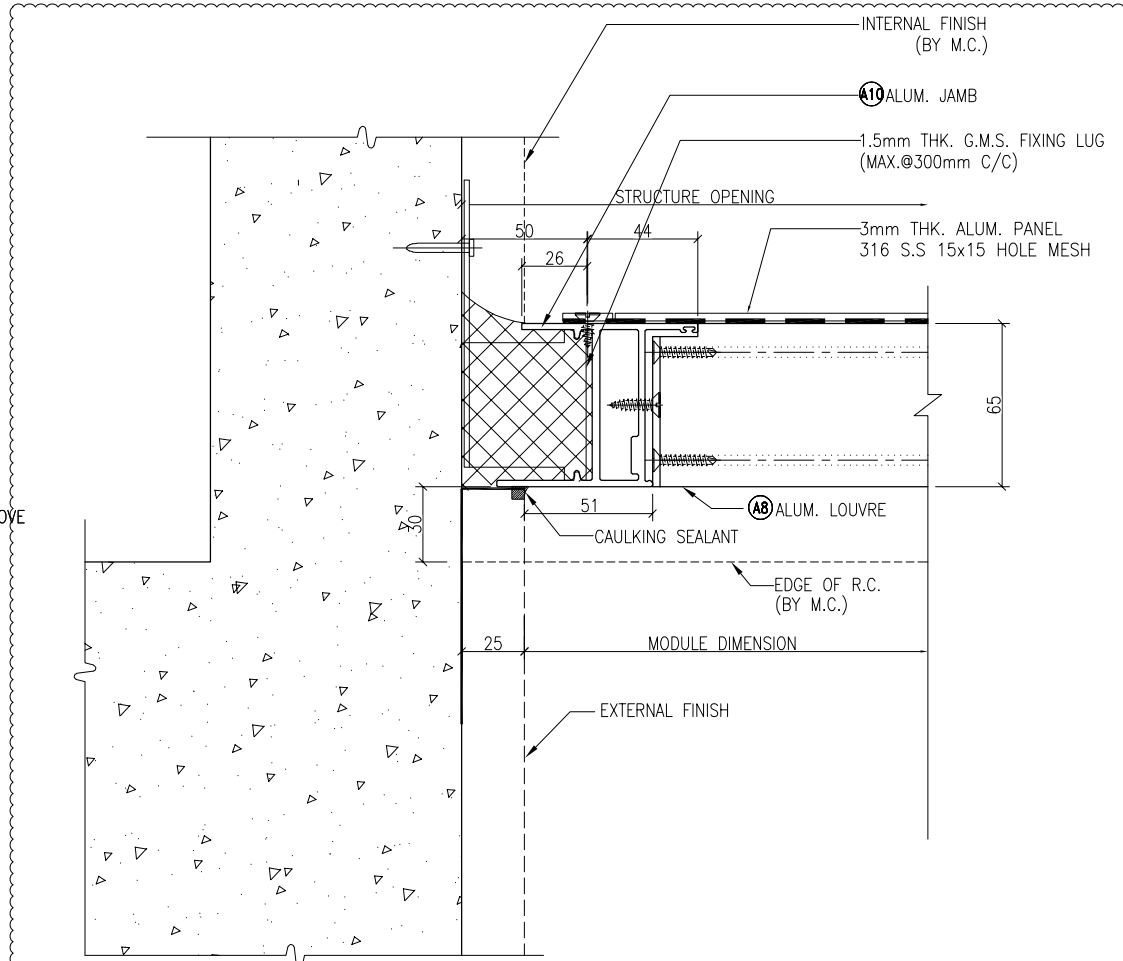
DATE : 8-10-22 SCALE : 1:3(A3)
 DRAWN BY : Asing CHECKED BY :

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)27272666

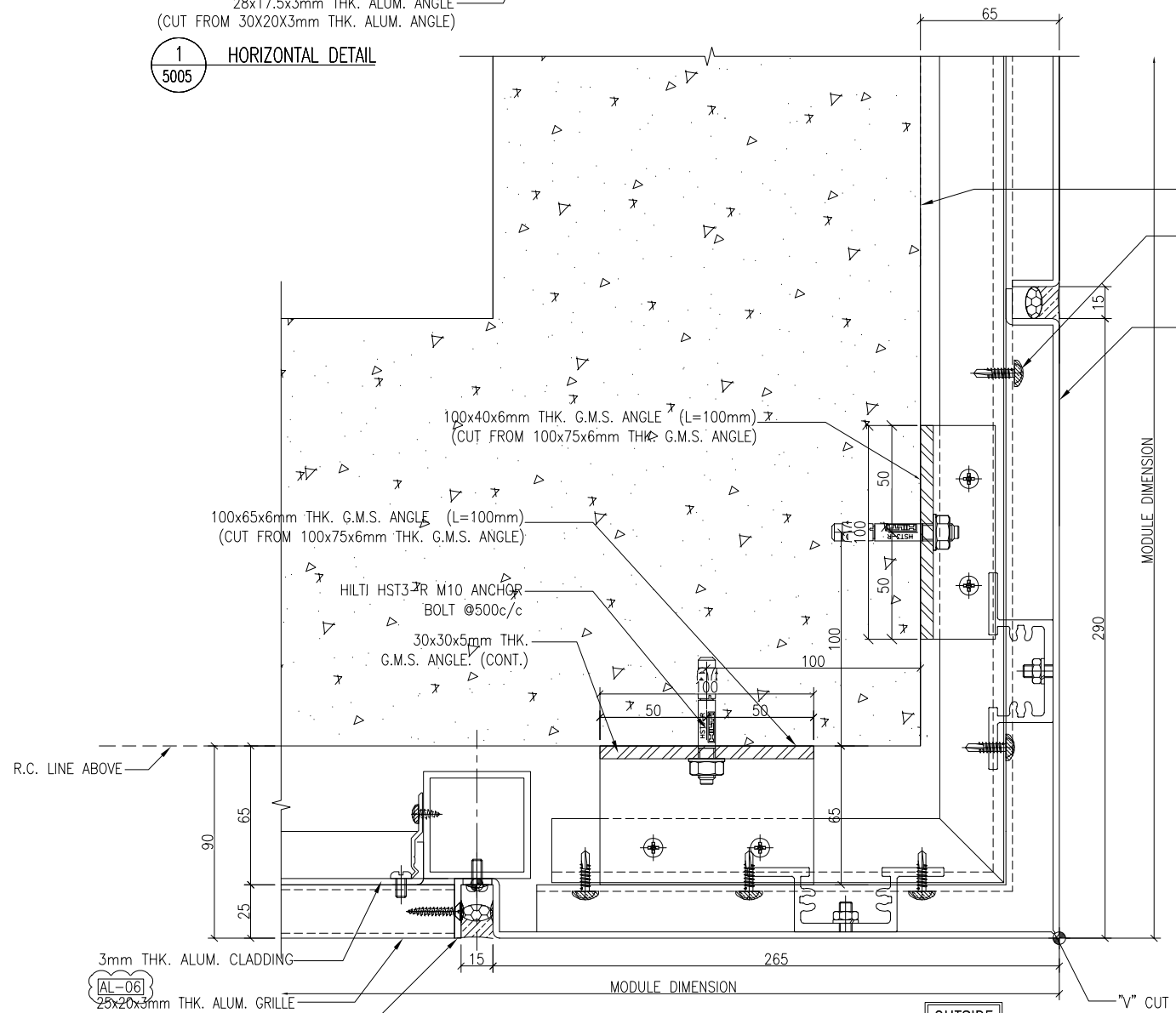
DWG NO. : J860-IW-5003 REV. : B



1 HORIZONTAL DETAIL
5005



2 HORIZONTAL DETAIL
5005



3 HORIZONTAL DETAIL
5005

B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FAÇADE CONSULTANT :

- NOTE :
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- LEGEND :
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1. F.F.L. -- FINISHED FLOOR LEVEL
 2. S.F.L. -- STRUCTURAL FLOOR LEVEL
 3. (R) -- REVERSED DETAIL

| A | 15/3/2023 | GENERAL REVISED | |
|-----|-----------|-----------------|----|
| NO. | DATE | REVISED | BY |
| | | | |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

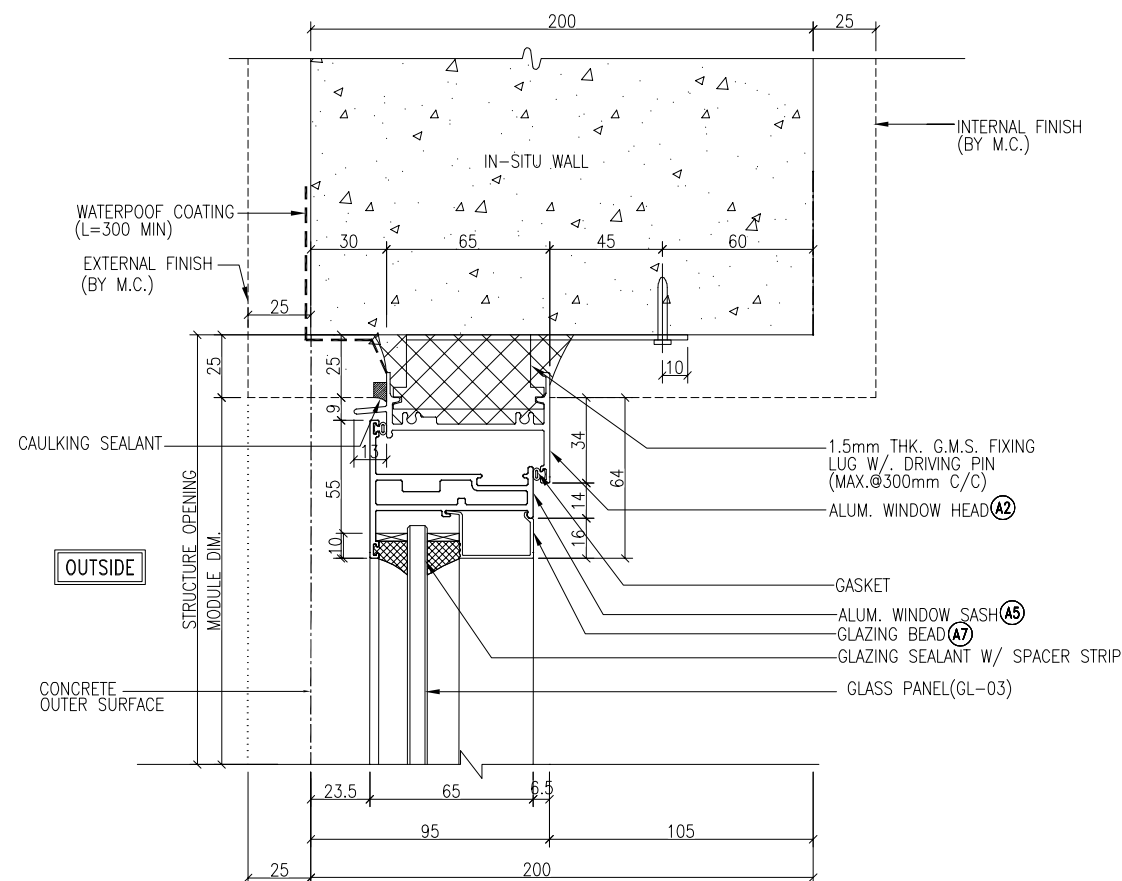
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FOR ALUM. GRILLE & ALUM. CLADDING

DATE : 15-10-22 SCALE : 1:3(A3)

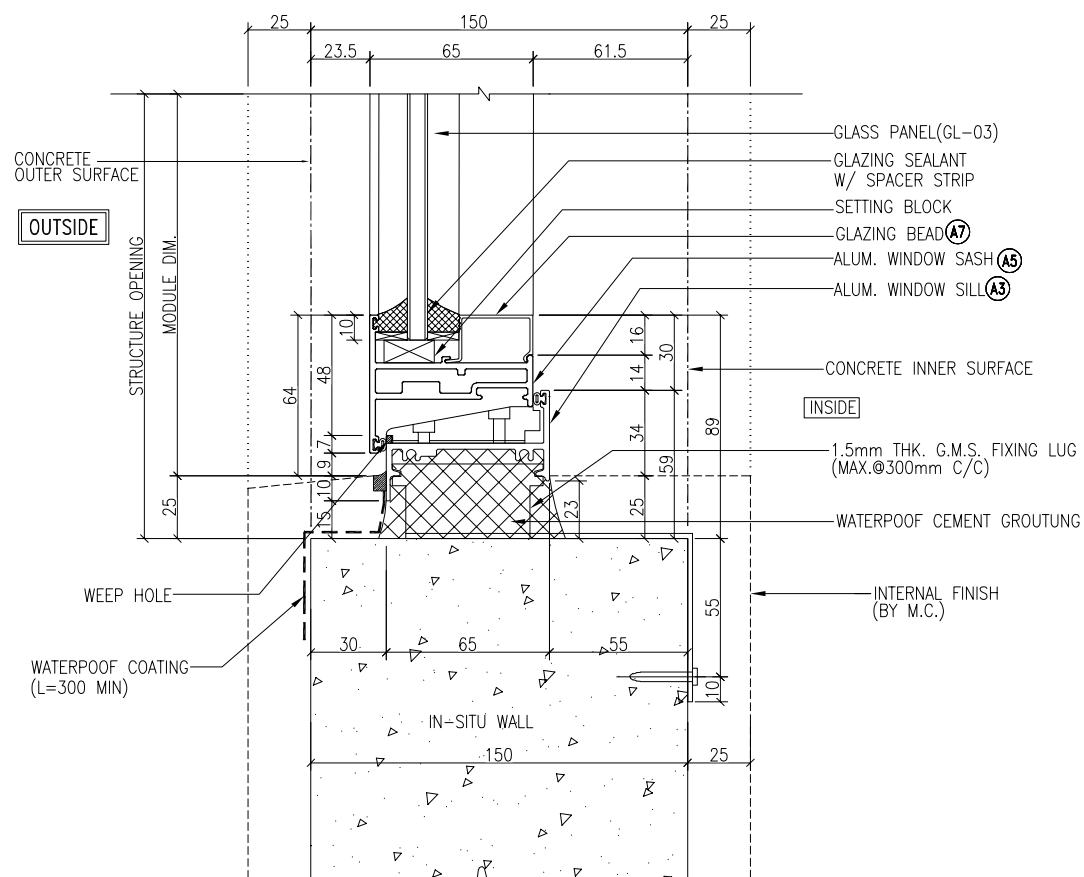
DRAWN BY : Asing CHECKED BY :

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

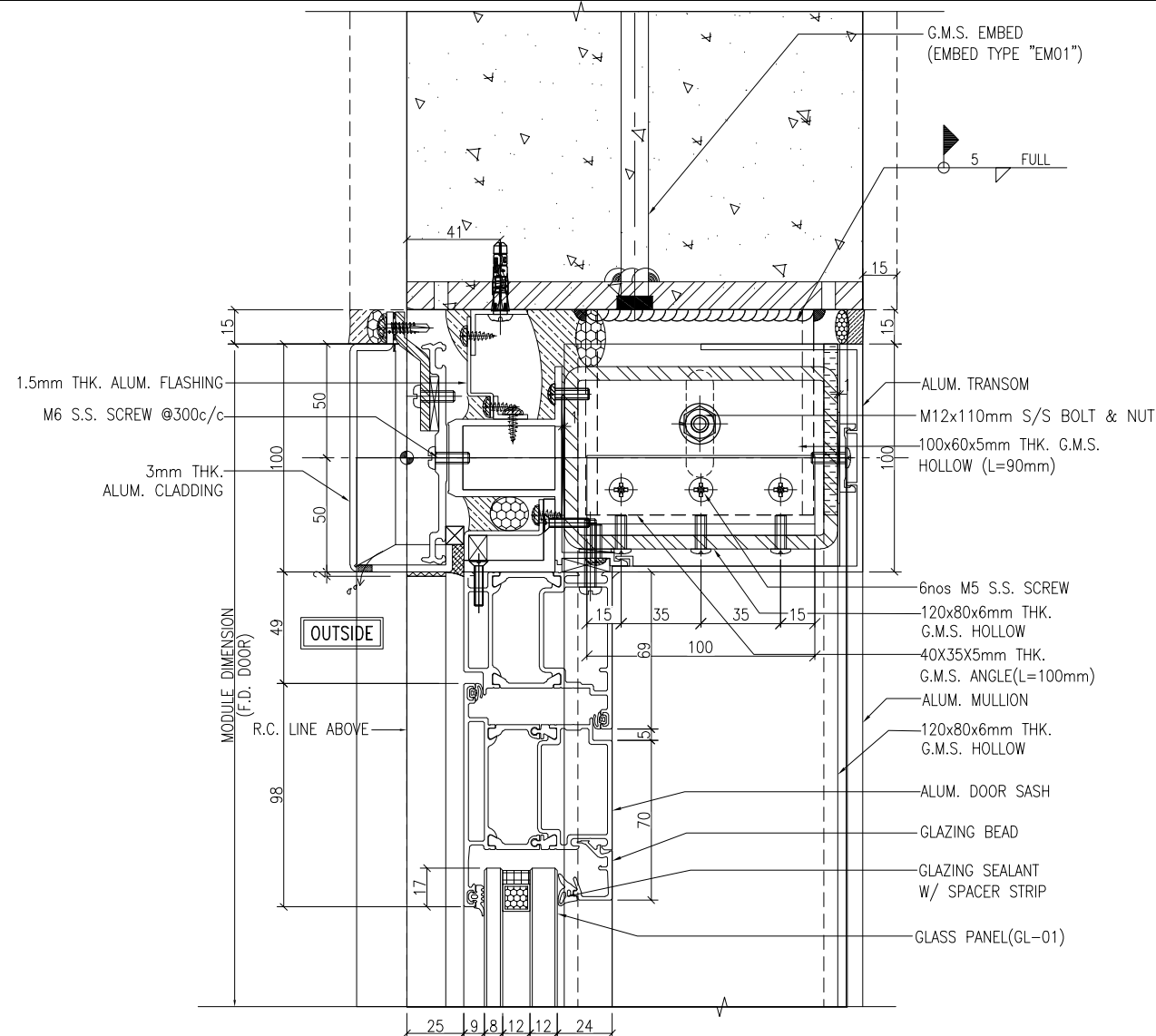
DWG NO. : J860-AG-5005 REV. : A



1 TYPICAL DETAIL
6001 For Openable Window



2 TYPICAL DETAIL
6001 For Openable Window



3 TYPICAL DETAIL
6001 FRENCH DOOR
REFER TO : J860-IW-2008

B.D. REF :

CLIENT :
SUN HUNG KAI
 REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
ARCHI+
 ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :
新輝建築有限公司
 Sanfield Building Contractors Ltd.
 Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT:

- 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 |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
 AT MA WAN PARK PHASE II, MA WAN
 (NOW KNOWN AS MA WAN LOT NO.684)
 NEW BUILDING

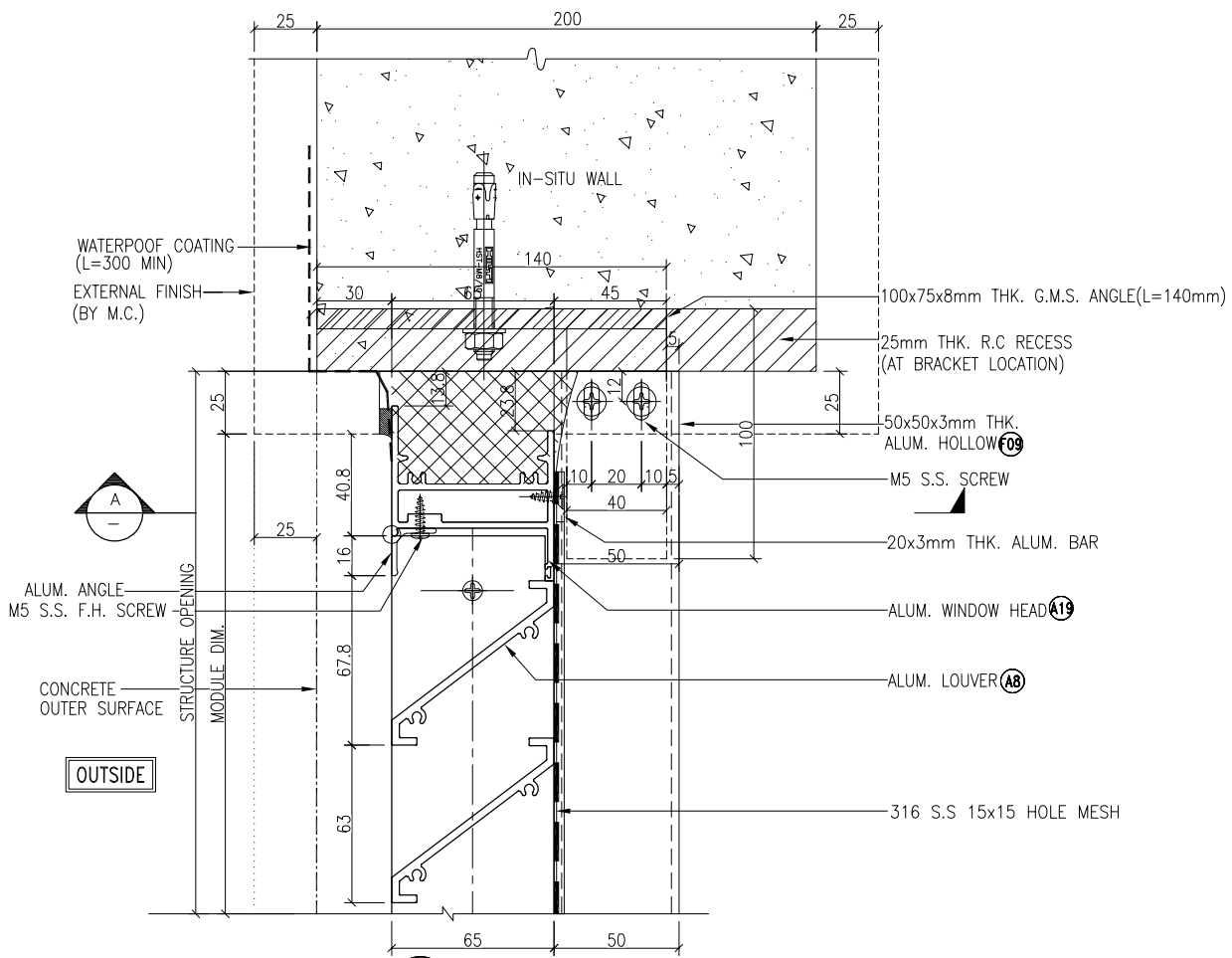
TITLE : TYPICAL DETAIL

DATE : 8-10-22 SCALE : 1:3(A3)

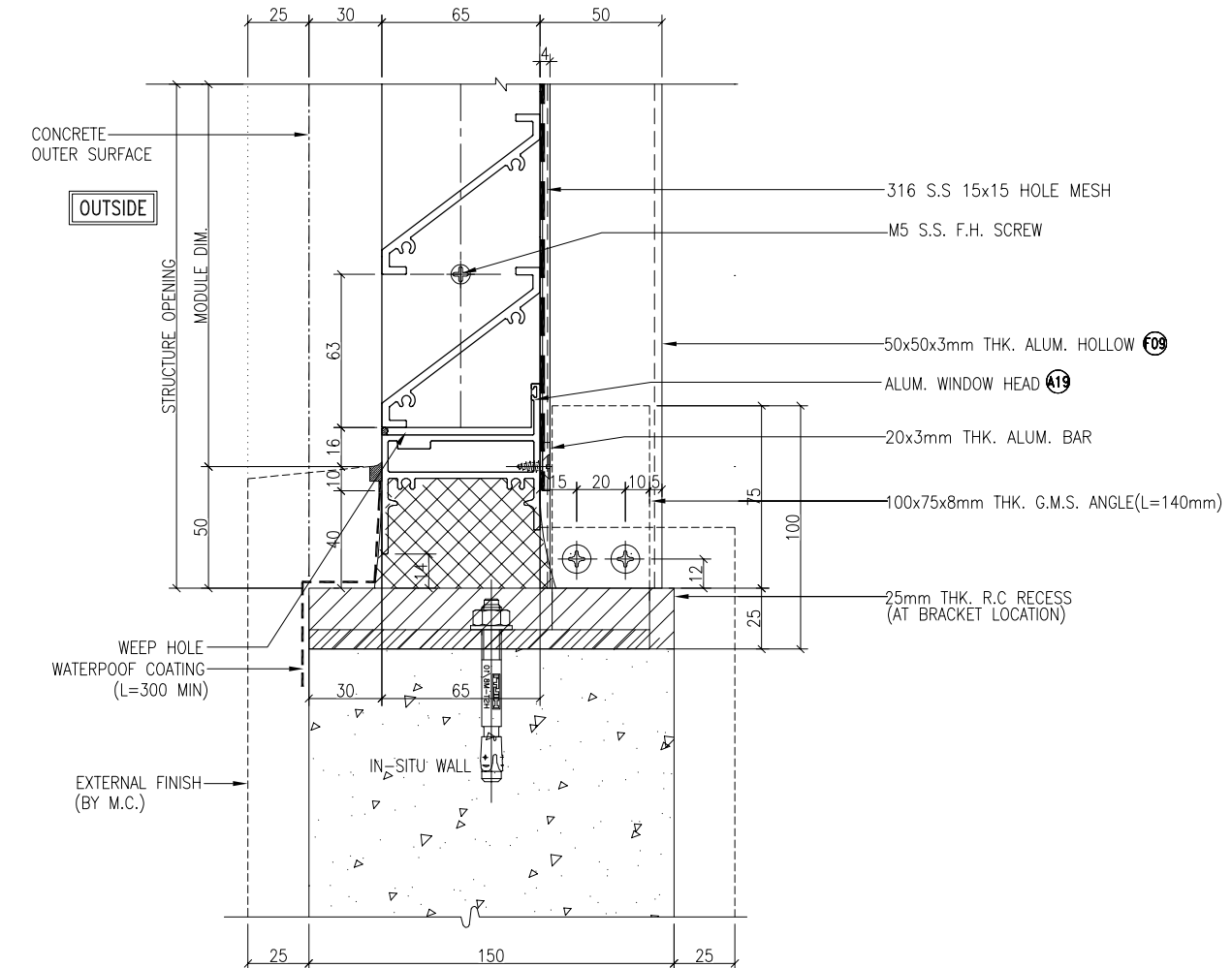
DRAWN BY : Asing CHECKED BY :

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

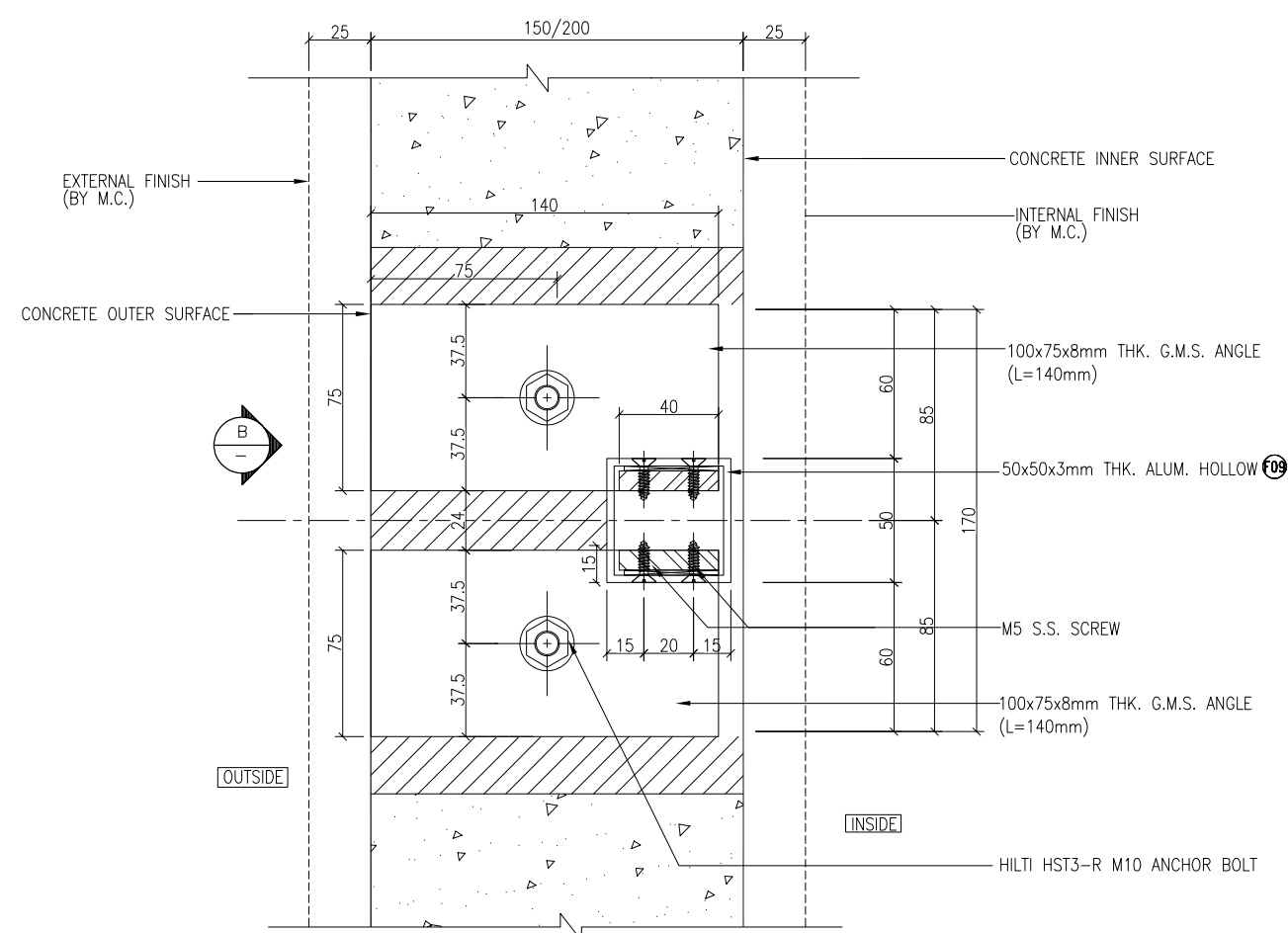
DWG NO. : J860-IW-6001 REV. : B



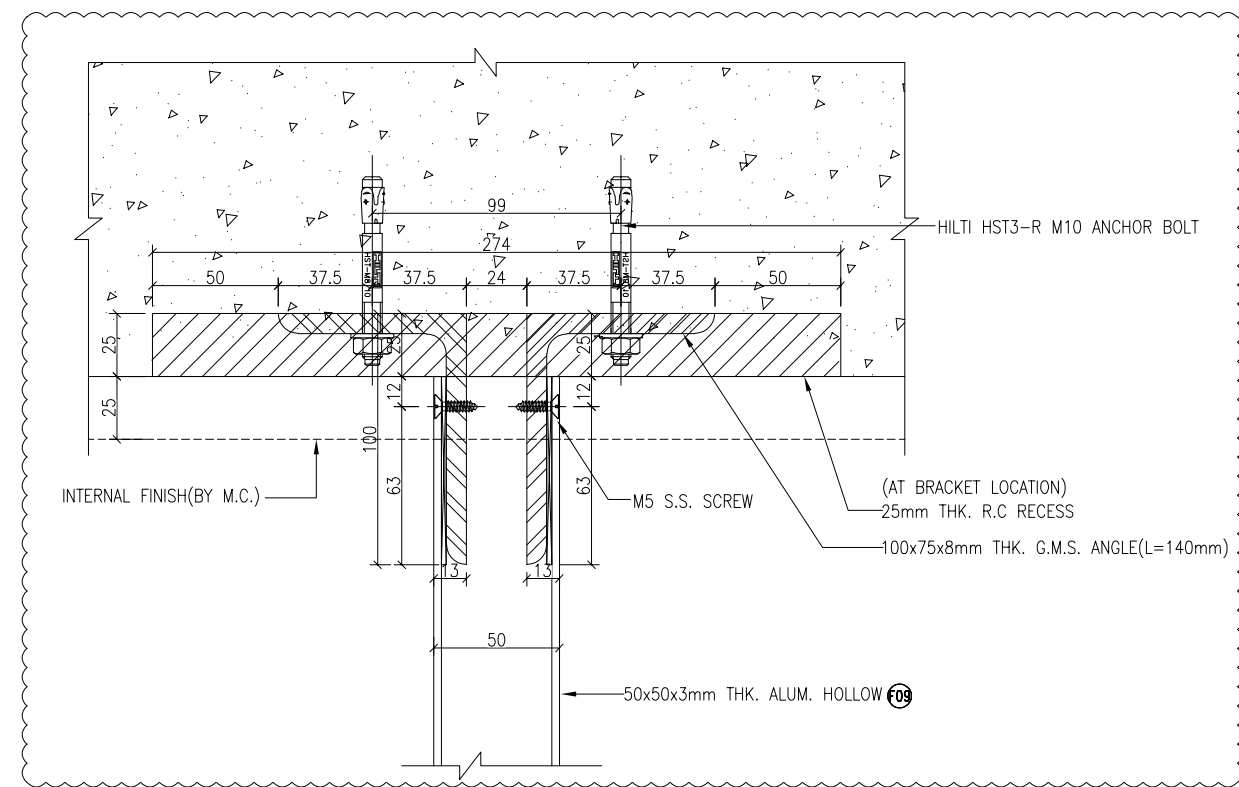
1 TYPICAL DETAIL
6003 For Alum. Louvre



2 TYPICAL DETAIL
6003 For Alum. Louvre



A TYPICAL DETAIL
FOR ALUM. LOUVRE



B TYPICAL DETAIL
FOR ALUM. LOUVRE

B.D. REF :

CLIENT :
SUN HUNG KAI
 REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :
ARCHI+
 ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :
新輝建築有限公司
 Sanfield Building Contractors Ltd.
 Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :
SUN HUNG KAI
 ARCHITECTS AND ENGINEERS LTD.
 22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FAÇADE CONSULTANT :

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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
 AT MA WAN PARK PHASE II, MA WAN
 (NOW KNOWN AS MA WAN LOT NO.684)
 NEW BUILDING

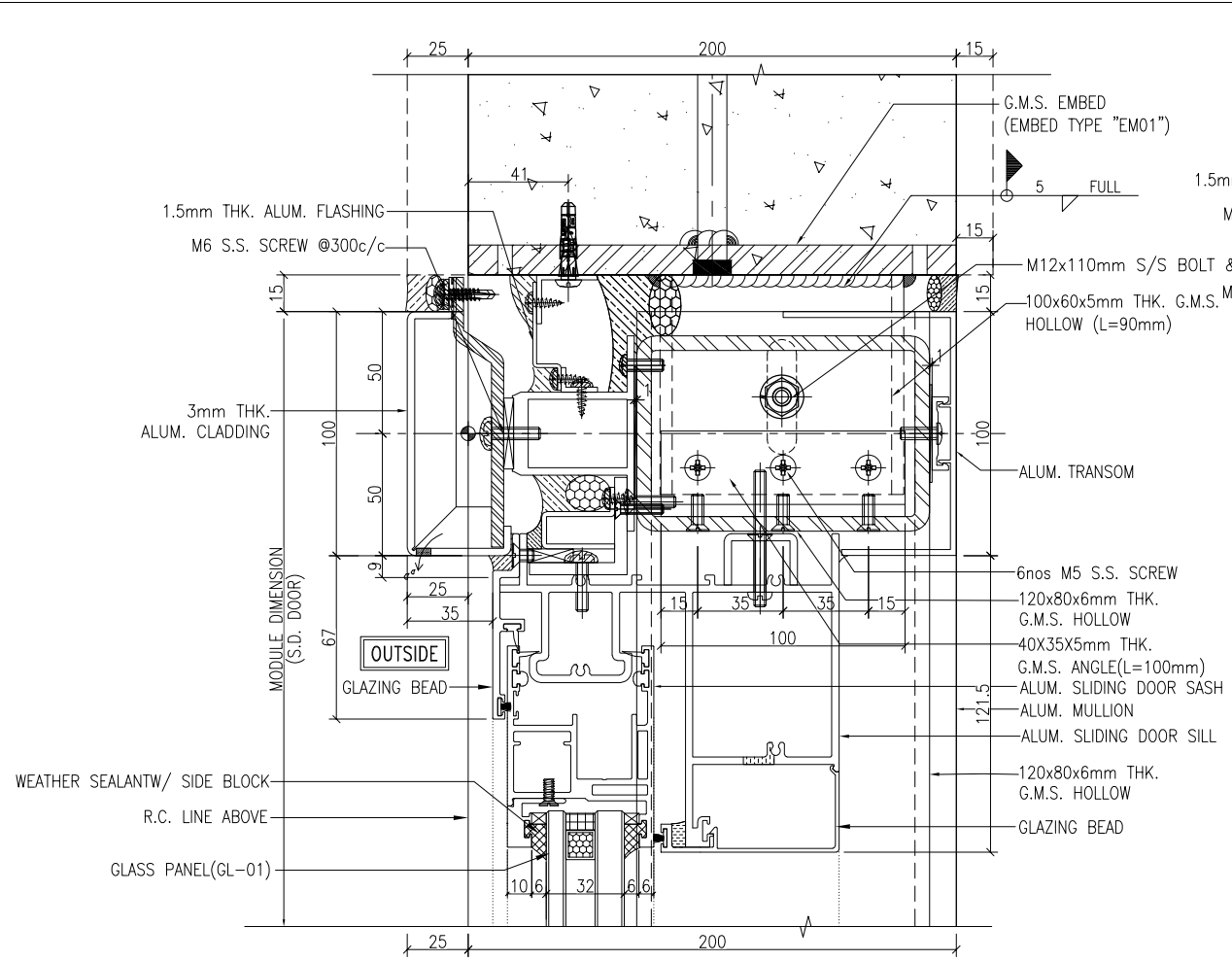
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DATE : 8-10-22 SCALE : 1:3(A3)

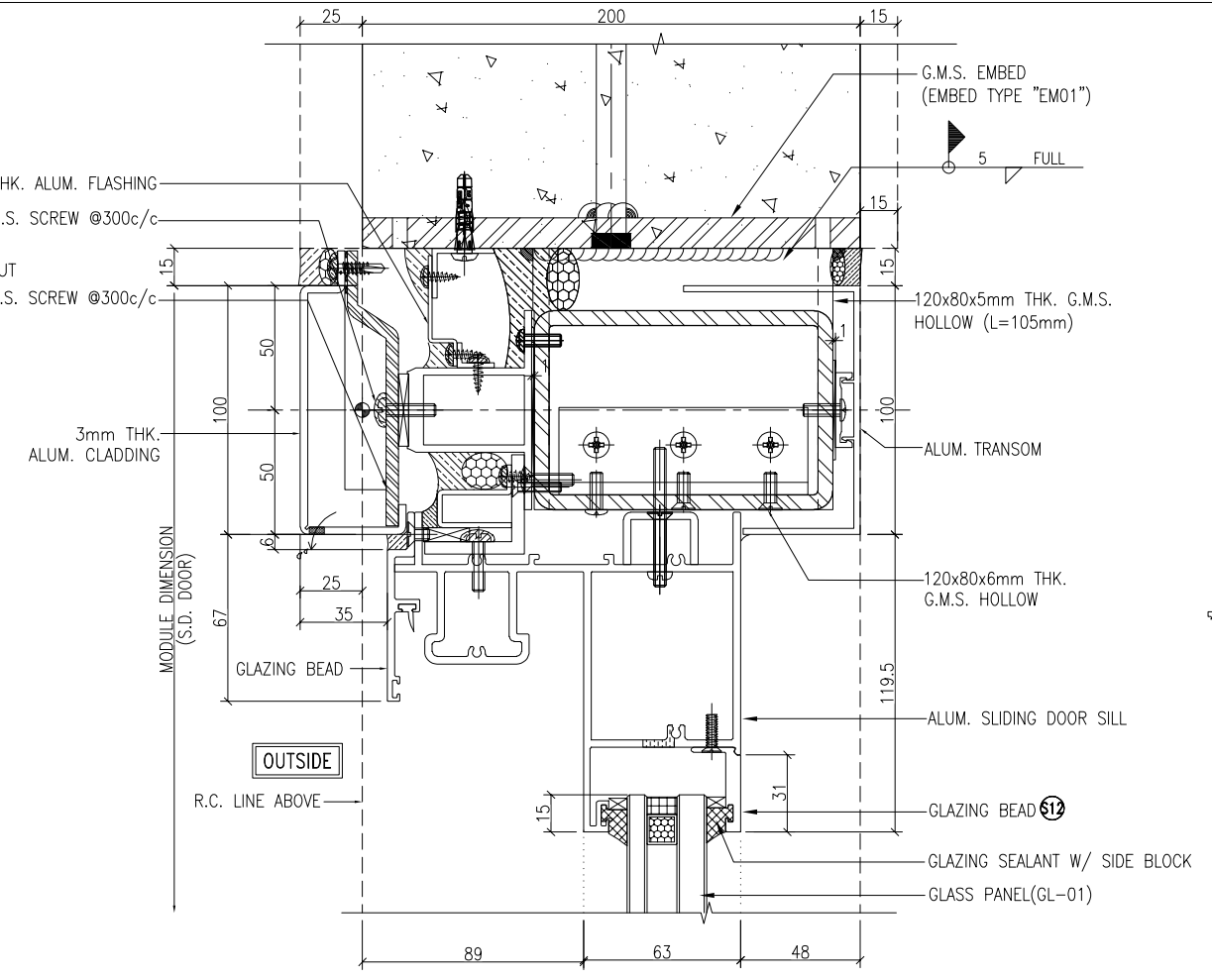
DRAWN BY : Asing CHECKED BY :

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

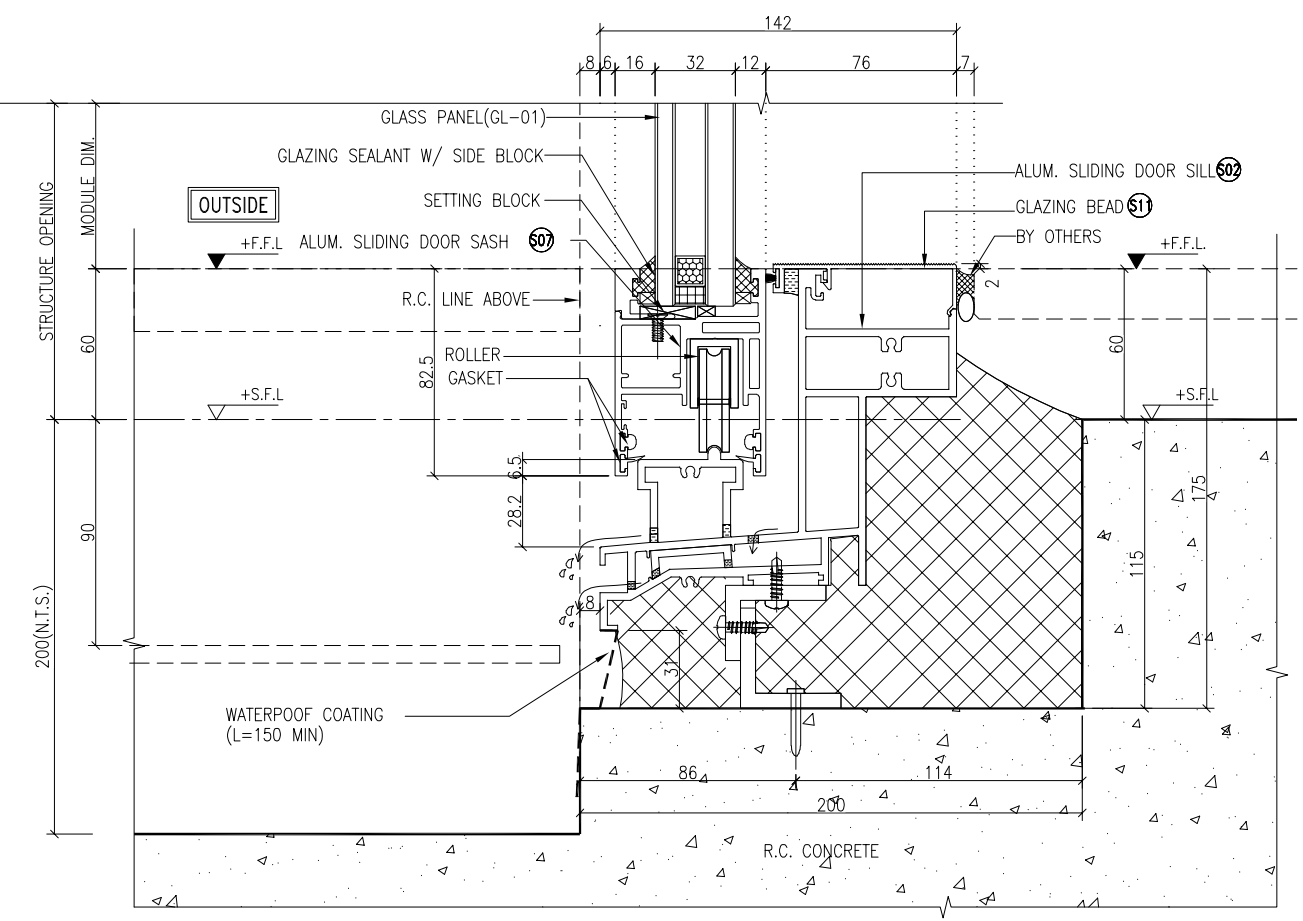
DWG NO. : J860-IW-6003 REV. : B



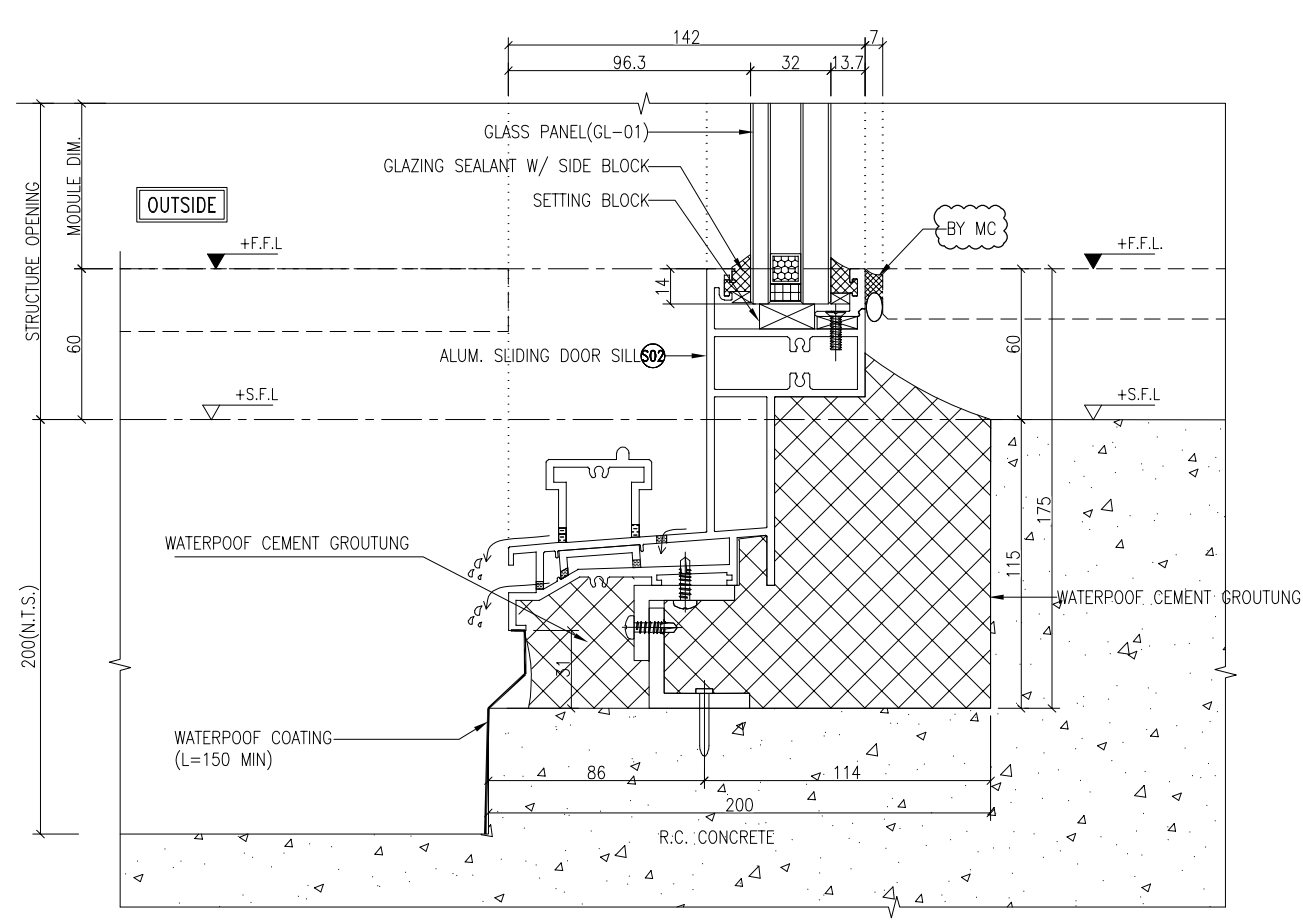
1 TYPICAL DETAIL
6005 SLIDING DOOR



3 TYPICAL DETAIL
6005 SLIDING DOOR



2 TYPICAL DETAIL
6005 SLIDING DOOR



4 TYPICAL DETAIL
6005 SLIDING DOOR

B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT :

- 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

| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

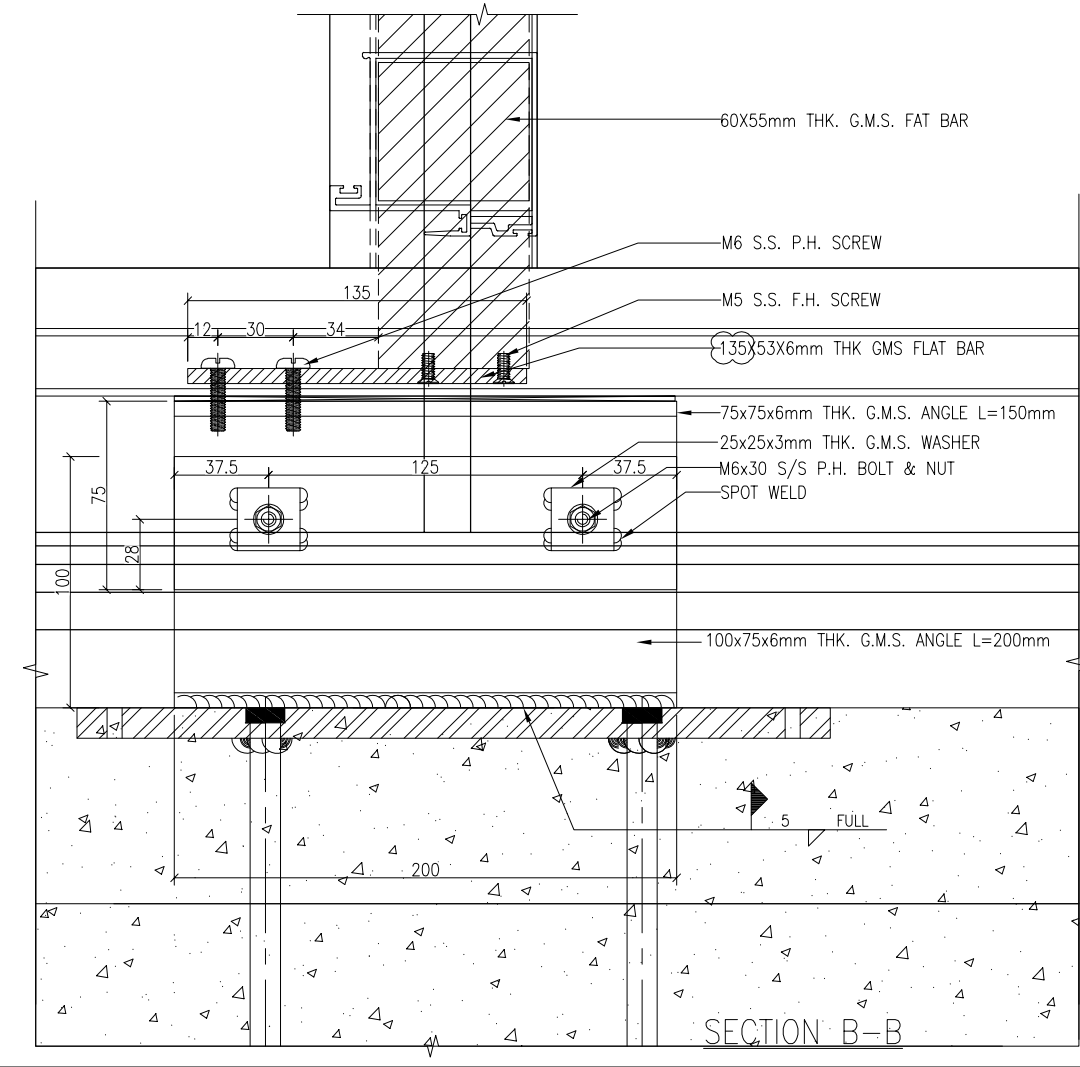
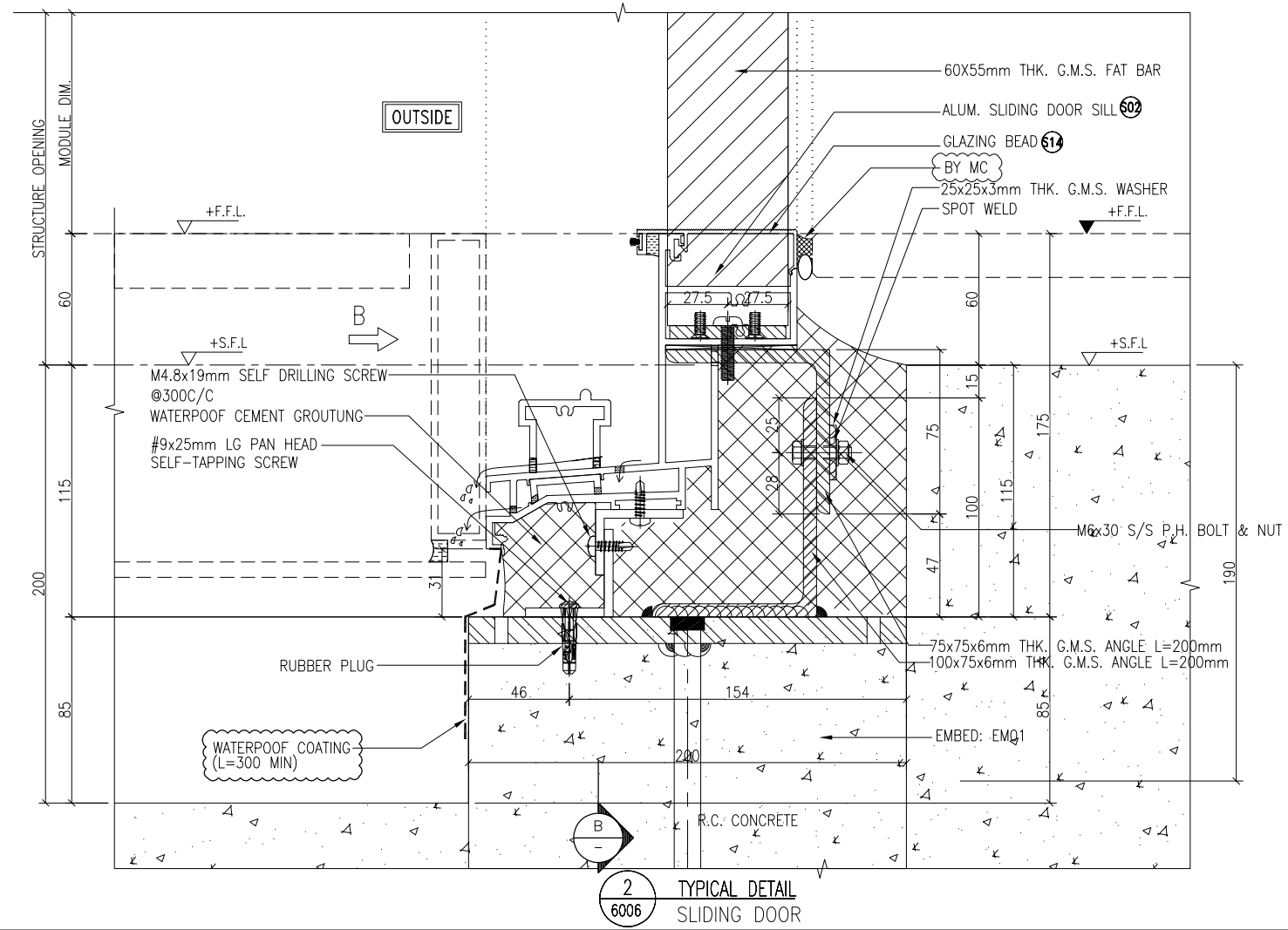
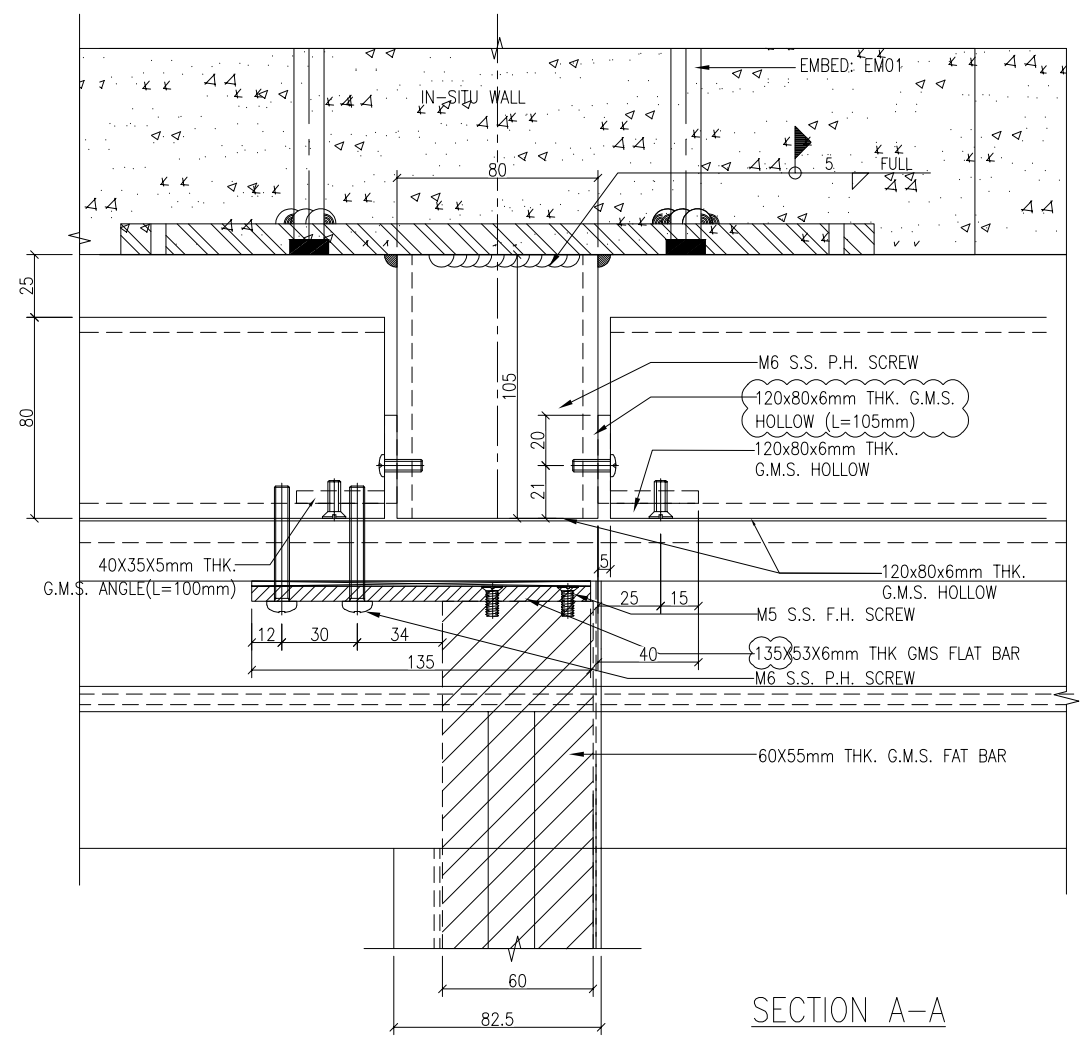
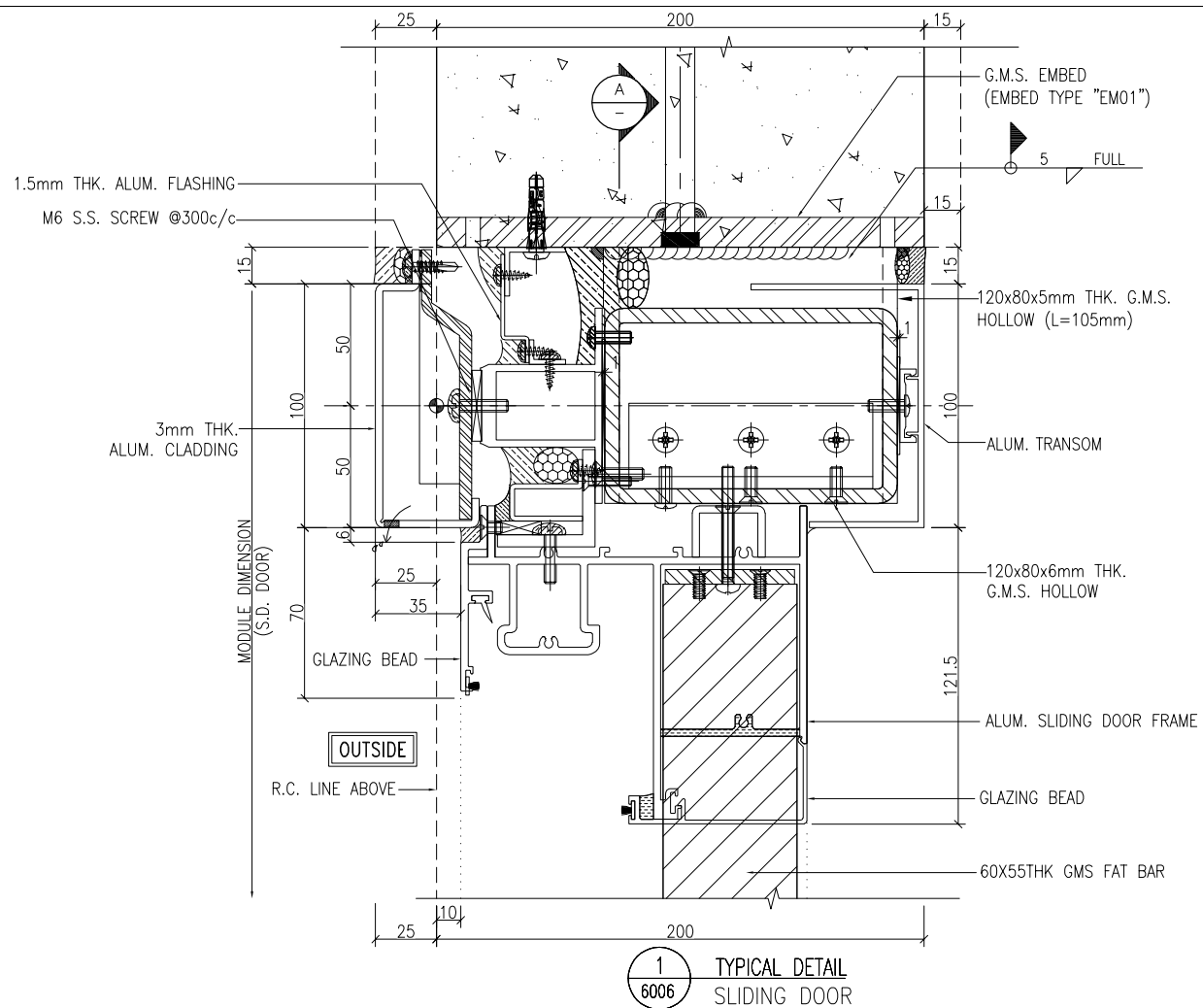
TITLE : TYPICAL DETAIL

DATE : 8-10-22 SCALE : 1:3(A3)

DRAWN BY : Asing CHECKED BY :

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. : J860-IW-6005 REV. : B



B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FAÇADE CONSULTANT :

NOTE :

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LEGEND :

(X1) --- DETAIL MARK NO.
(X001) --- REFER SHEET NO.

- F.F.L. --- FINISHED FLOOR LEVEL
- S.F.L. --- STRUCTURAL FLOOR LEVEL
- (R) --- REVERSED DETAIL

| NO. | DATE | REVISION | BY |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT AT MA WAN PARK PHASE II, MA WAN (NOW KNOWN AS MA WAN LOT NO.684) NEW BUILDING

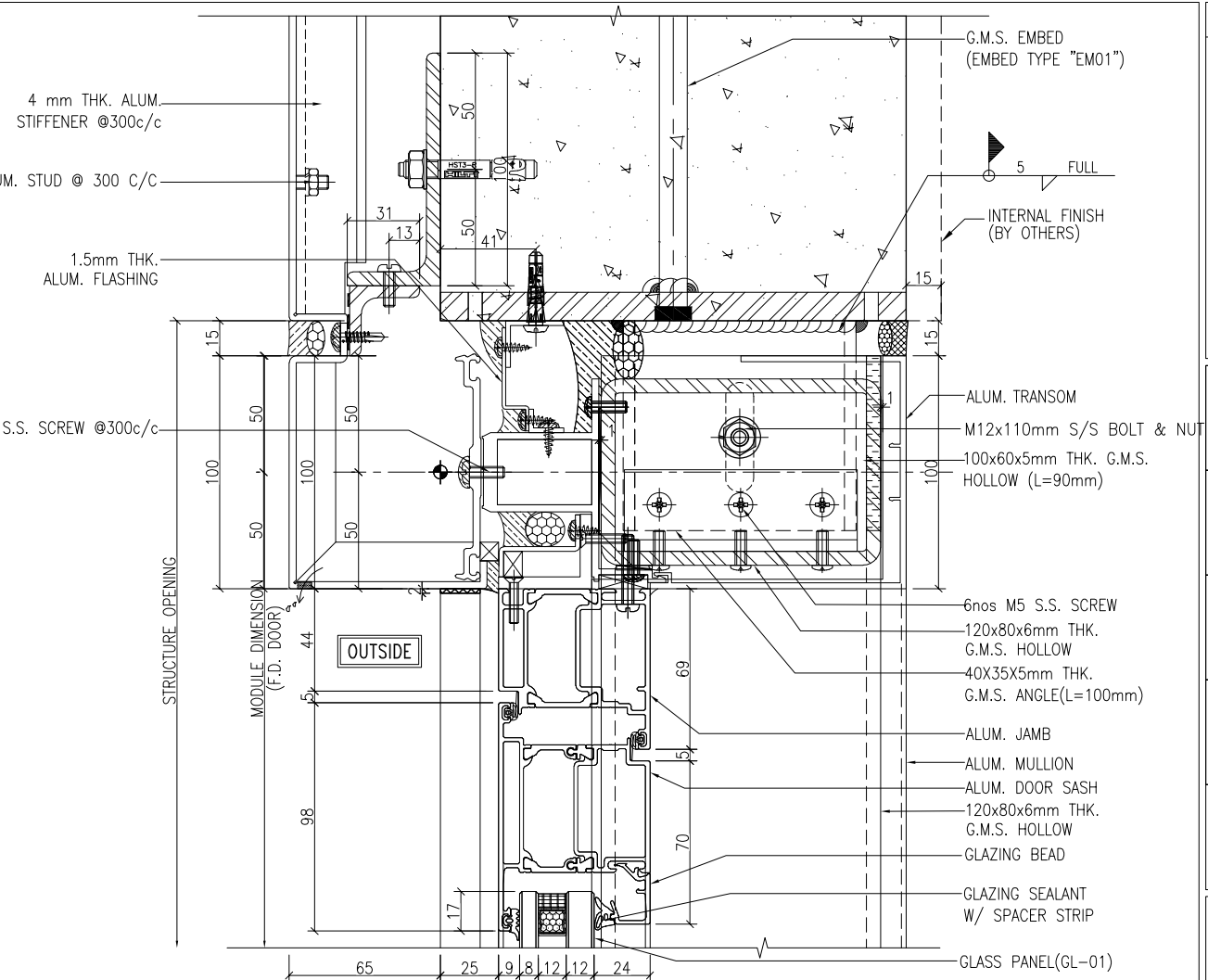
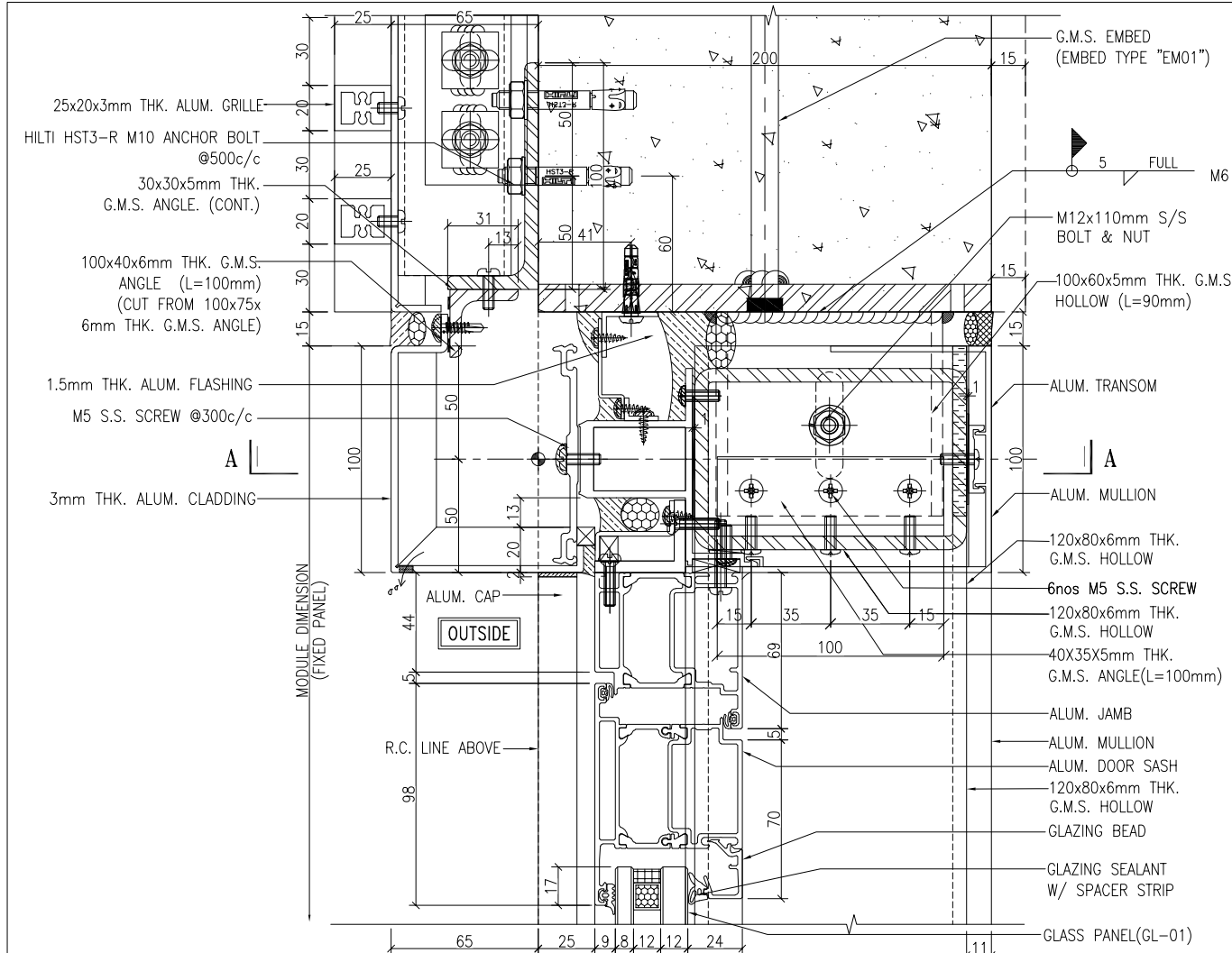
TITLE : TYPICAL DETAIL

DATE : 8-10-22 SCALE : 1:3(A3)

DRAWN BY : Asing CHECKED BY :

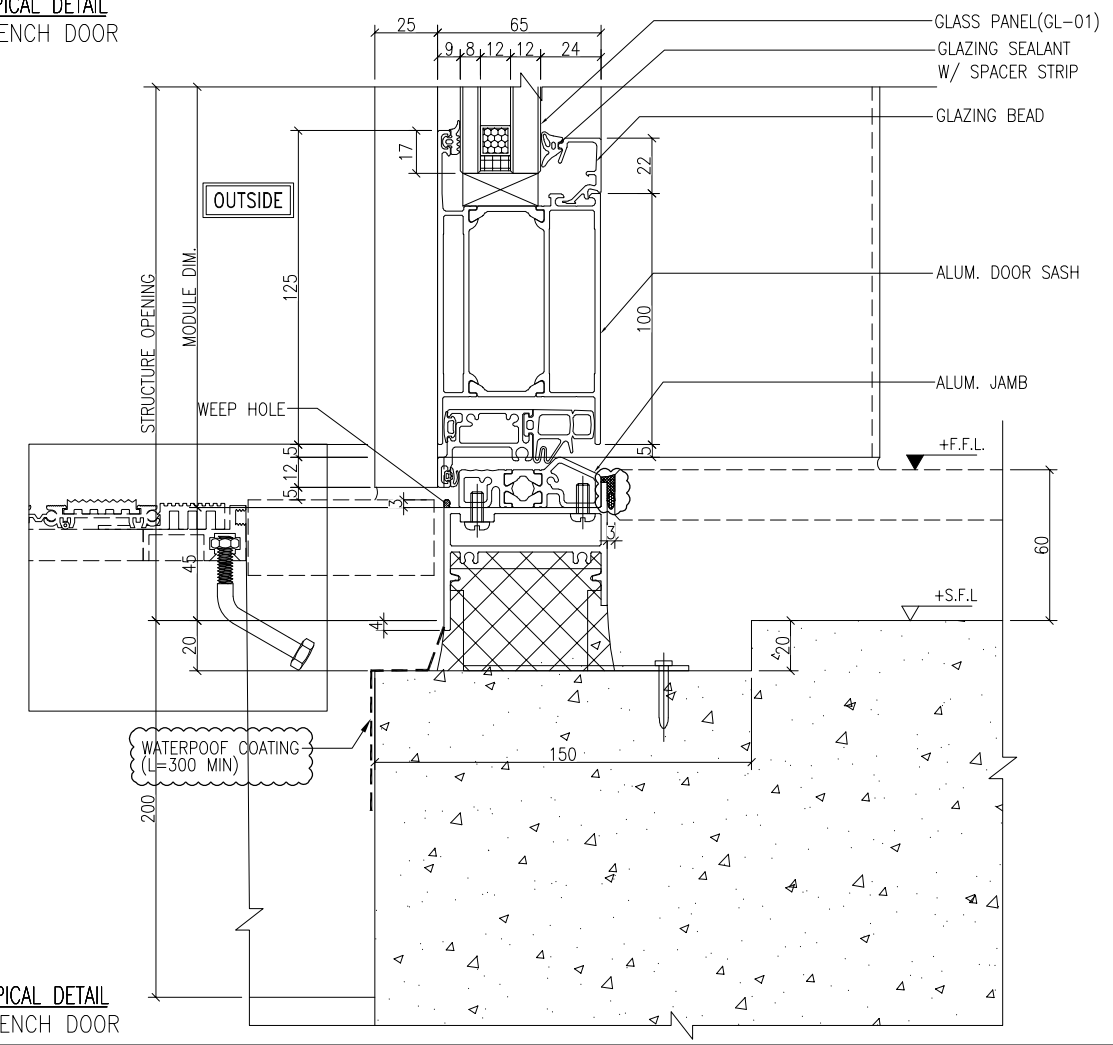
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J860-IW-6006 REV. : B

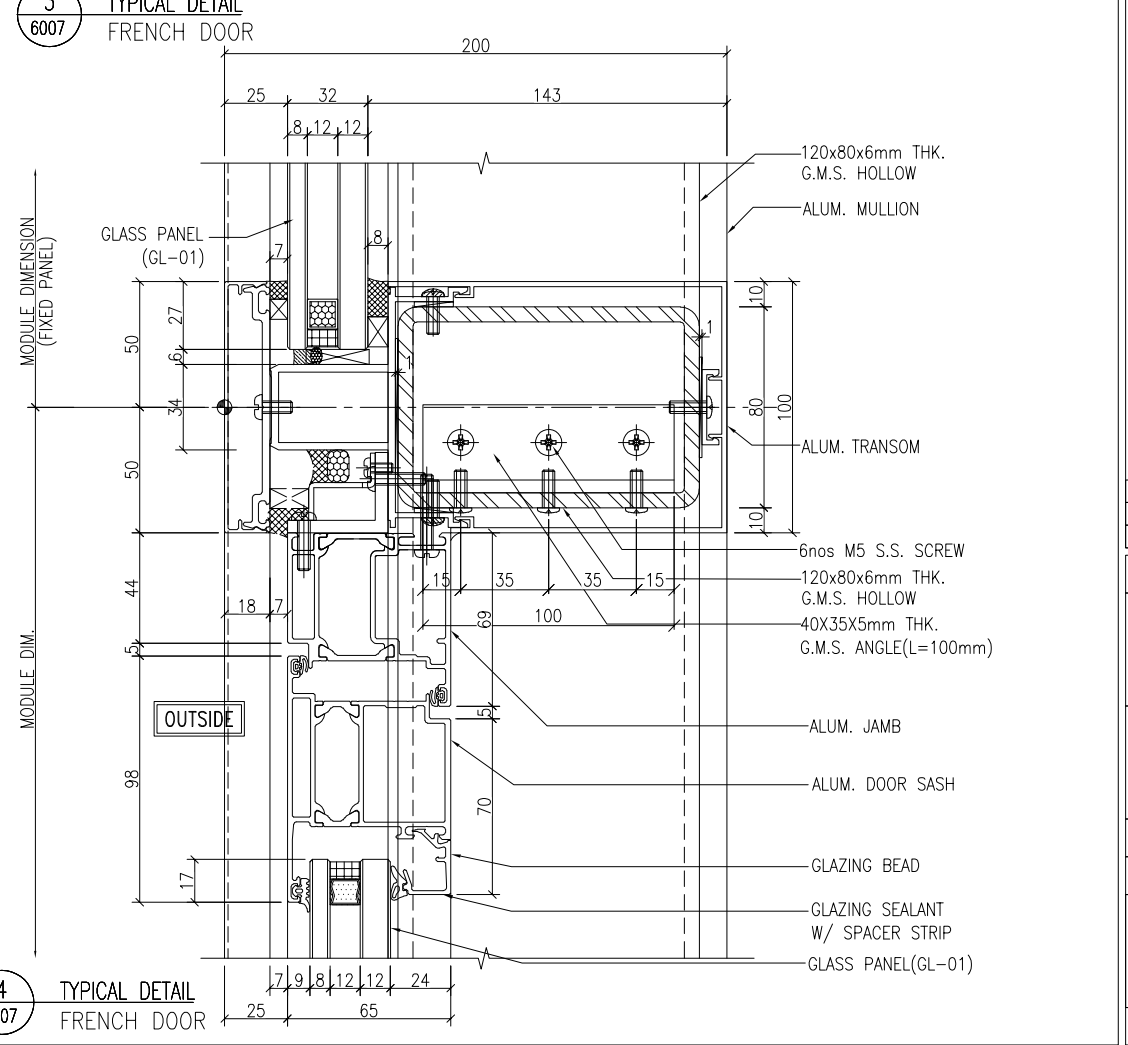


1 TYPICAL DETAIL
6007 FRENCH DOOR

3 TYPICAL DETAIL
6007 FRENCH DOOR



2 TYPICAL DETAIL
6007 FRENCH DOOR



4 TYPICAL DETAIL
6007 FRENCH DOOR

B.D. REF :

CLIENT :

SUN HUNG KAI
REAL ESTATE AGENCY LTD.
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT :

ARCHI+
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR :

新輝建築有限公司
Sanfield Building Contractors Ltd.
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER :

SUN HUNG KAI
ARCHITECTS AND ENGINEERS LTD.
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT :

- NOTE :
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- 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 | REVISION | BY |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

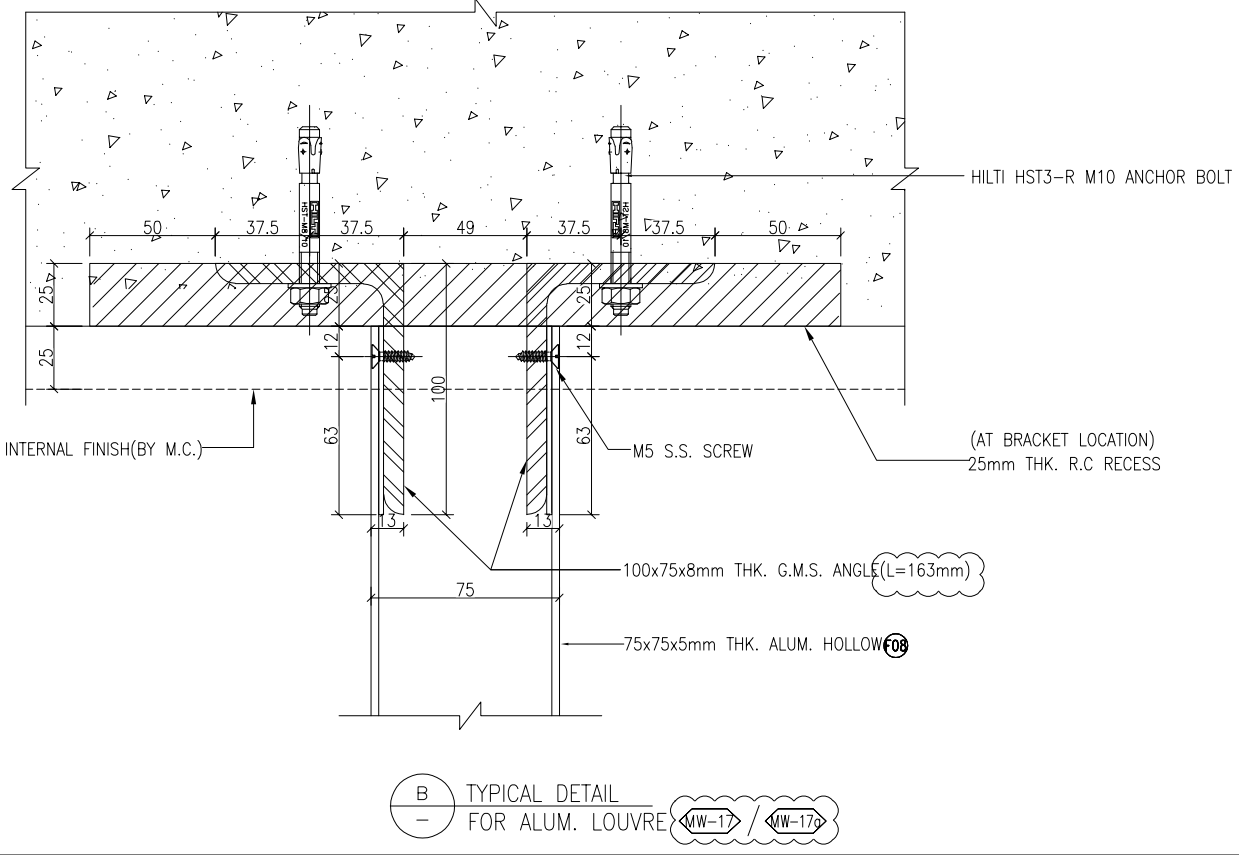
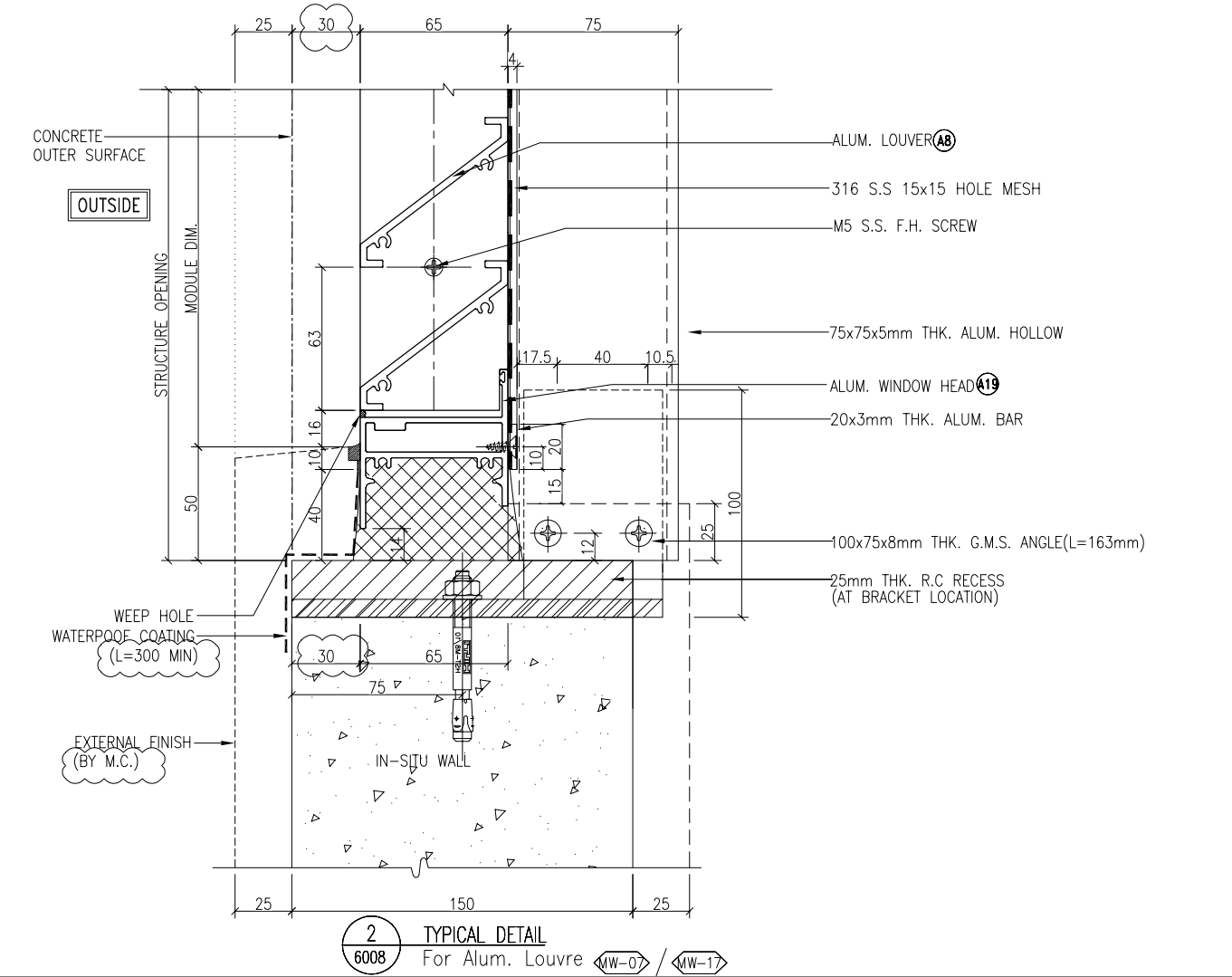
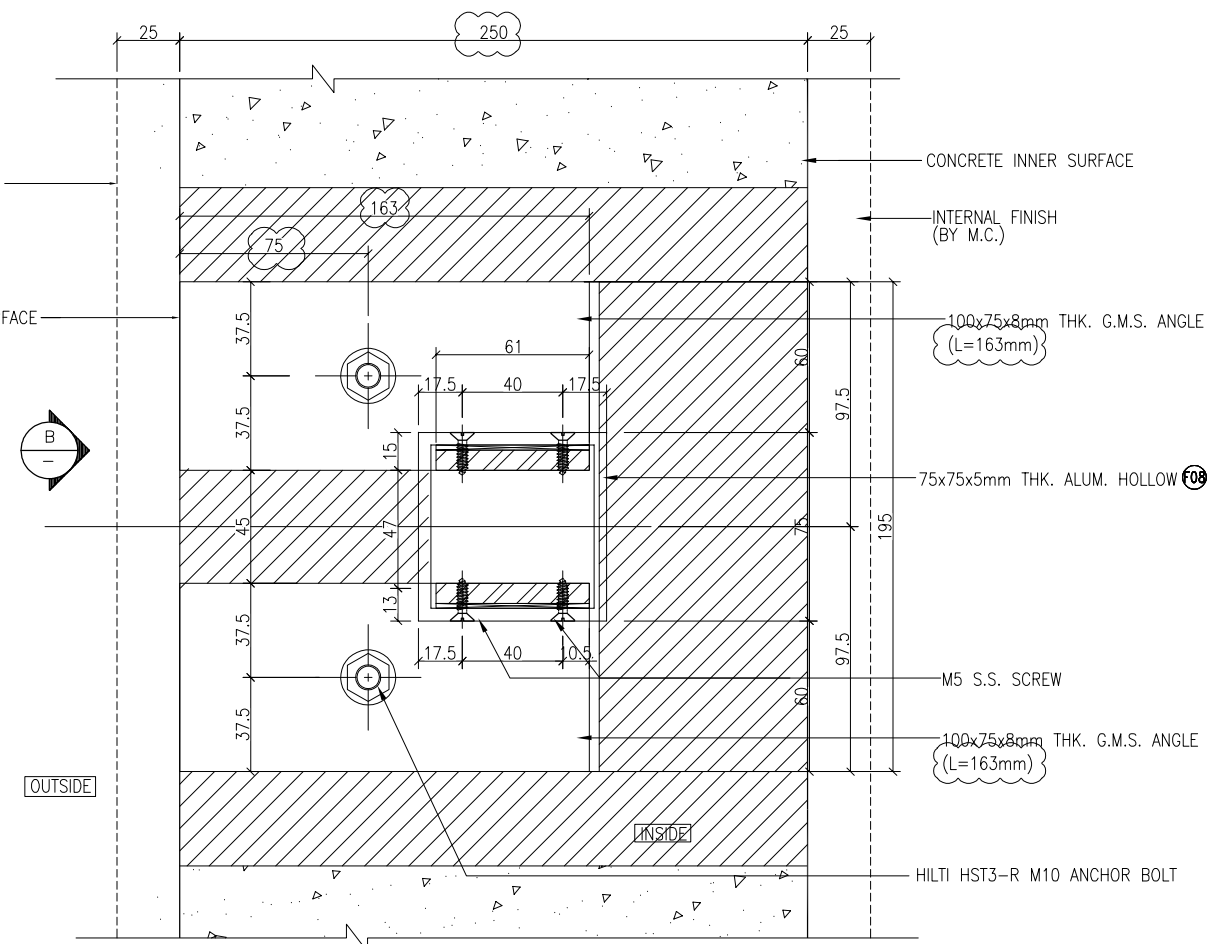
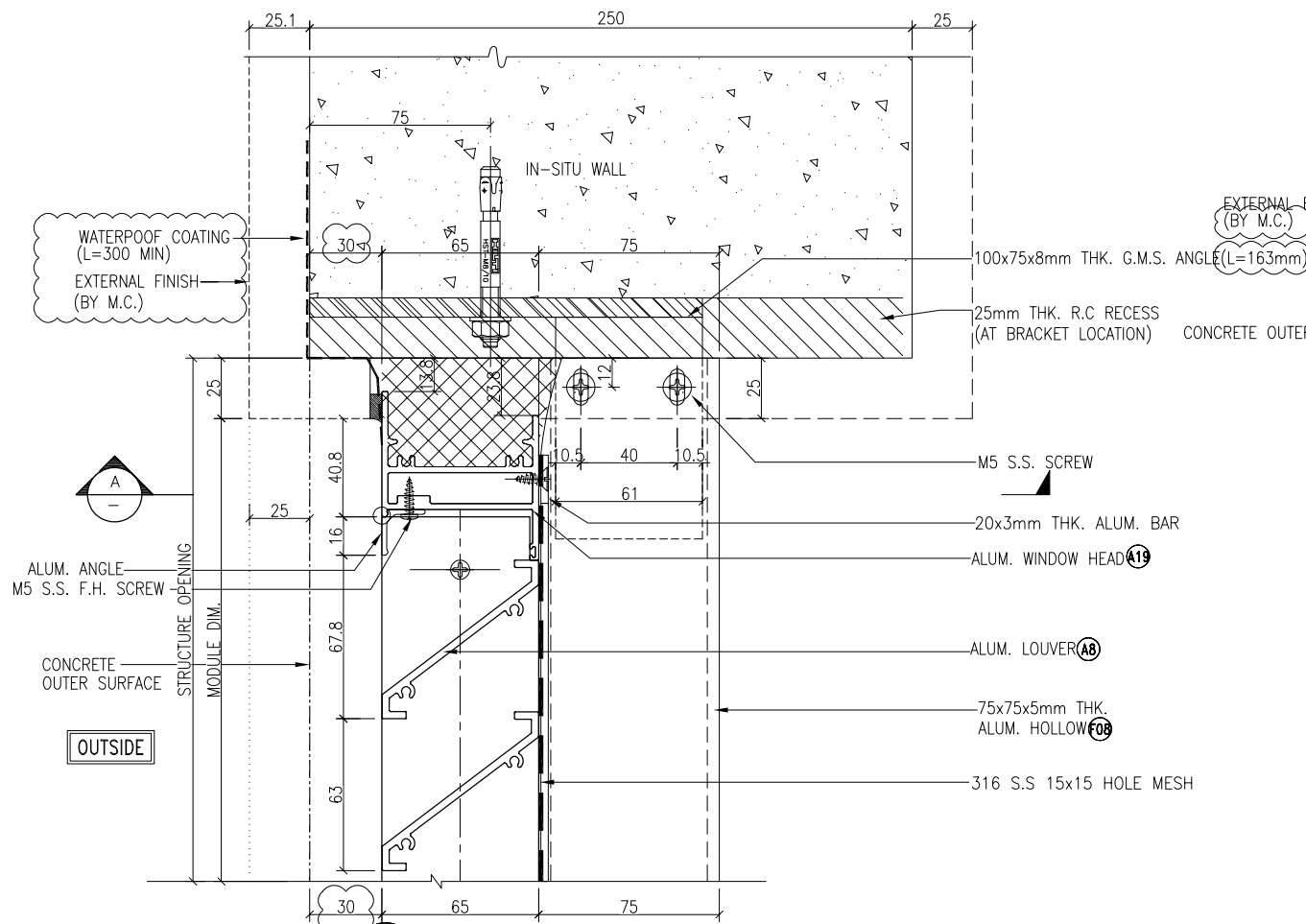
TITLE : TYPICAL DETAIL

DATE : 8-10-22 SCALE : 1:3(A3)

DRAWN BY : Asing CHECKED BY :

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. : J860-IW-6007 REV. : B



B.D. REF :

CLIENT : **SUN HUNG KAI REAL ESTATE AGENCY LTD.**
42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

ARCHITECT : **ARCHI+**
ARCHIPLUS INTERNATIONAL (HK) LIMITED

MAIN CONTRACTOR : **新輝建築有限公司 Sanfield Building Contractors Ltd.**
Site : 11-29 Factory Street & 383-399 Shau Kei Wan Rd., Shau Kei Wan, Hong Kong

STRUCTURAL ENGINEER : **SUN HUNG KAI ARCHITECTS AND ENGINEERS LTD.**
22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

FACADE CONSULTANT :

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| | | | |
|-----|------------|-----------------|----|
| B | 15/3/2023 | GENERAL REVISED | |
| A | 04/12/2022 | GENERAL REVISED | |
| NO. | DATE | REVISED | BY |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
AT MA WAN PARK PHASE II, MA WAN
(NOW KNOWN AS MA WAN LOT NO.684)
NEW BUILDING

TITLE : TYPICAL DETAIL

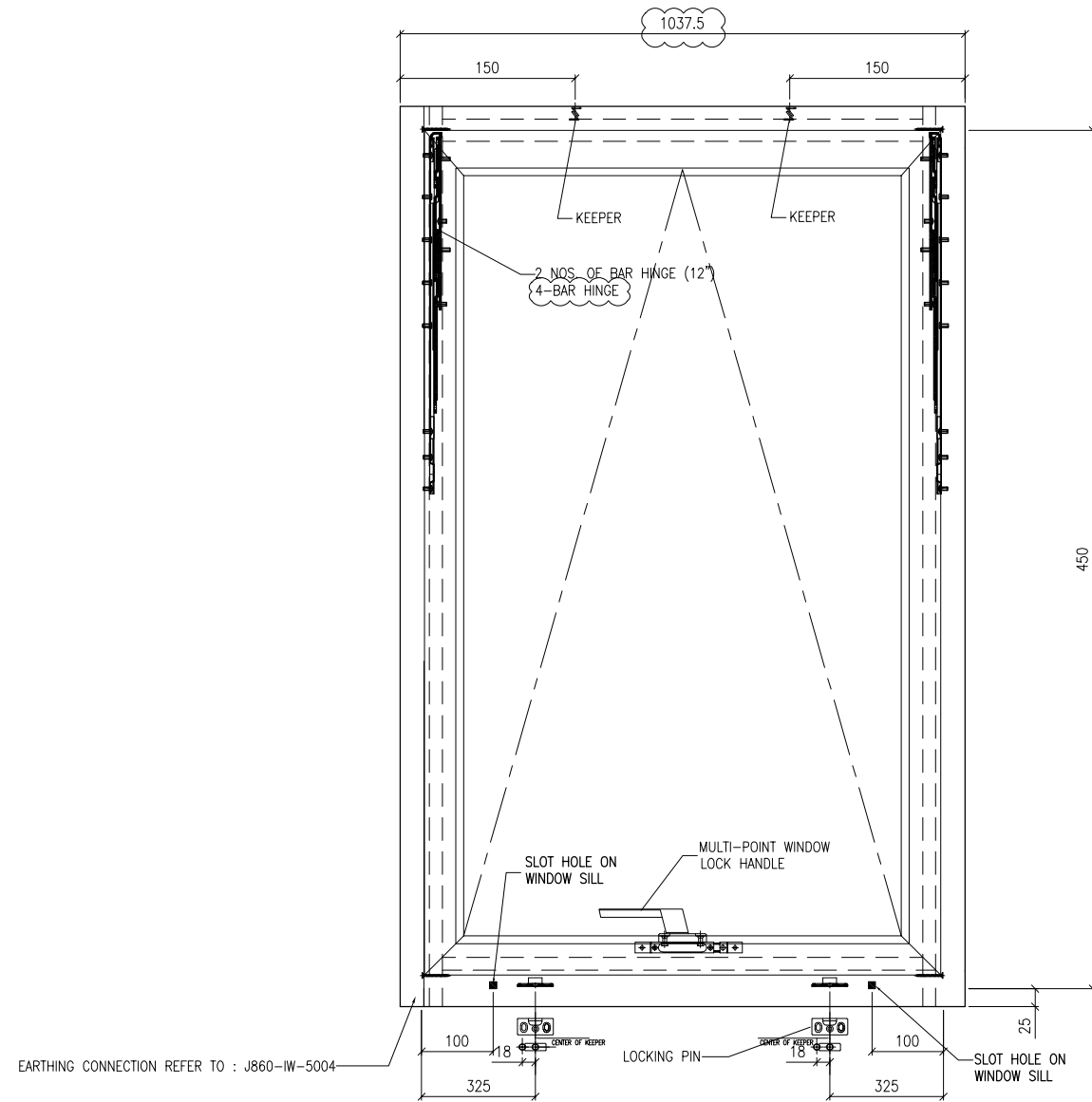
DATE : 8-10-22 SCALE : 1:3(A3)

DRAWN BY : Asing CHECKED BY :

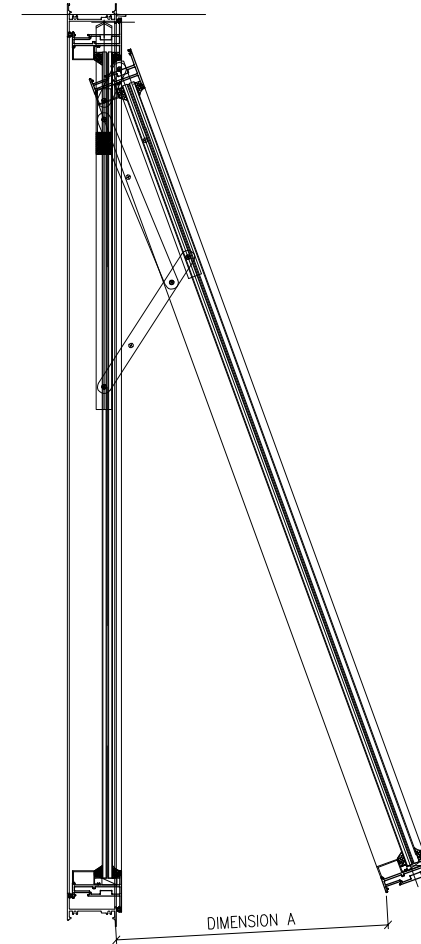
美特鋁質有限公司
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Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)2727666

DWG NO. : J860-IW-6008 REV. : B

ULTIMATED CAPACITY OF LOCKING PIN = 1.45 kN
 ULTIMATED CAPACITY OF KEEPER = 2.53 kN



TOP HUNG WINDOW ELEVATION



"C-C" TOP HUNG WINDOW SECTION

B.D. REF :

CLIENT :

SUN HUNG KAI
 REAL ESTATE AGENCY LTD.
 42/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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 ARCHIPLUS INTERNATIONAL (HK) LIMITED

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STRUCTURAL ENGINEER :

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 22/F SUN HUNG KAI CENTRE, WANCHAI, HONGKONG

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3. (R) -- REVERSED DETAIL

| A | 15/3/2023 | GENERAL REVISED | |
|-----|-----------|-----------------|----|
| NO. | DATE | REVISED | BY |
| | | | |

JOB NO. : J-860

PROJECT : PROPOSED DEVELOPMENT
 AT MA WAN PARK PHASE II, MA WAN
 (NOW KNOWN AS MA WAN LOT NO.684)
 NEW BUILDING

TITLE : TOP HUNG WINDOW ELEVATION

DATE : 8-10-22

SCALE : 1:10(A3)

DRAWN BY : Asing

CHECKED BY :

| | DIMENSION A |
|-------------------|-------------|
| FOR 450 TH WINDOW | |
| MAX. OPENING | 360 |
| HOLDING DIMENSION | 250 |

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

DWG NO. : J860-IW-7001

REV. : A