PROJECT NAME :

9

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

(TOWER)

DESCRIPTION :

SHOP DRAWINGS FOR TOWER UNIT CURTAIN WALL

SUBMISSION DATE:

01.Mar.2022

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. :	REV. :
SD-CO-0000	G

FILE NAME:

DRAWING SUBMISSION REGISTER

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

TITLE :
SHOPDRAWING FOR
SHOPDRAWING FOR TOWER UNIT CURTAIN WALL

DATE OF ISSUE									
ISSUE	01	02	03	04	05	06	07	08	09
DAY	30	18	27	10	13	22	25	04	01
MONTH	08	10	10	11	11	11	11	01	03
YEAR	21	21	21	21	21	21	21	22	22

SUBMISSION STATE (FOR B.D / A.S.D)
AP - APPROVED
AC - APPROVED SUB. TO CONDITION
NA - NOT APPROVED

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SUBMISSION STATE (FOR ARCHITECT)
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FABRICATION / CONSTRUCTION STATE
ISSUE TO CHINA OFFICE
ISSUE TO SITE
ISSUE TO SUB-CONTRACTOR

DRAWING TITLE	DWG. NO.	REVISIONS									COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	COMMENT DATE	REV.	STATE	REV.	DATE	REV.	DATE	REV.	DATE
COVERPAGE	SD-CO-0000	–	A	B	C	D	E	F	G	H															
DRAWING SUBMISSION REGISTER	SD-CO-0001	–	A	B	C	D	E	F	G	H															
DRAWING SUBMISSION REGISTER	SD-CO-0002	–	A	B	C	D	E	F	G	H															
DRAWING SUBMISSION REGISTER	SD-CO-0003	–	A	A	B	C	D	E	E	F															
GENERAL NOTES	SD-GN-0003	–	A	B	B	B	C	C	C	C															
GENERAL NOTES	SD-GN-0004	–	A	A	A	A	B	B	B	B															
SECTION PROPERTIES (PAGE 1 OF 5)	SD-SP-0005	–	–	A	B	C	D	E	E	E															
SECTION PROPERTIES (PAGE 2 OF 5)	SD-SP-0006	–	–	A	B	C	D	D	D	D															
SECTION PROPERTIES (PAGE 3 OF 5)	SD-SP-0007	–	–	A	B	C	D	D	D	D															
SECTION PROPERTIES (PAGE 4 OF 5)	SD-SP-0008		–	A	B	C	D	D	D	D															
SECTION PROPERTIES (PAGE 5 OF 5)	SD-SP-0009								–	–															
TOWER 1, 2 AND 3 TYPICAL FLOOR FOR CURTAIN WALL PLAN	SD-PL-1001	–	–	–	A	B	B	C	D	E															
TOWER 1, 2 AND 3 33/F FOR CURTAIN WALL PLAN	SD-PL-1002	–	–	–	A	B	B	C	D	E															
TOWER 5 AND 6 TYPICAL FLOOR FOR CURTAIN WALL PLAN	SD-PL-1003	–	–	–	A	B	B	C	D	E															
TOWER 5 AND 6 33/F FOR CURTAIN WALL PLAN	SD-PL-1004	–	–	–	A	B	B	C	D	D															
TOWER 7 AND 8 TYPICAL FLOOR FOR CURTAIN WALL PLAN	SD-PL-1005	–	–	–	A	B	B	C	D	E															
TOWER 7 AND 8 31/F FOR CURTAIN WALL PLAN	SD-PL-1006	–	–	–	A	B	B	C	D	D															
TOWER L 3&5 6/F TO ROOF FOR CURTAIN WALL PLAN	SD-PL-1007	–	–	–	A	B	B	C	C	C															
TOWER ELEVATION "1" FOR TOWER 1–8	SD-EL-2001	–	–	–	A	A	B	B	C	D															
TOWER ELEVATION "2" FOR TOWER 1–8	SD-EL-2002	–	–	–	A	A	B	B	C	D															
TOWER ELEVATION "3" FOR TOWER 1–8	SD-EL-2003	–	–	–	A	A	B	B	C	D															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 1	SD-PE-3001	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 1&2	SD-PE-3002	–	A	A	B	C	D	E	F	F															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2&3	SD-PE-3003	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2	SD-PE-3004	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 5&6	SD-PE-3005	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 6&7	SD-PE-3006	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 7	SD-PE-3007	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8	SD-PE-3008	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8&7	SD-PE-3009	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 7&6	SD-PE-3010	–	A	A	B	C	D	E	F	F															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 6&5	SD-PE-3011	–	A	A	B	C	D	E	F	F															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 5&3	SD-PE-3012	–	A	A	B	C	D	E	F	F															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 3	SD-PE-3013	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2&3	SD-PE-3014	–	A	A	B	C	D	E	F	F															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2&1	SD-PE-3015	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 1	SD-PE-3016	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 1	SD-PE-3017	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER L	SD-PE-3018	–	A	A	B	C	D	D	E	E															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 6	SD-PE-3019	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8	SD-PE-3020	–	A	A	B	C	D	E	F	G															
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8	SD-PE-3021	–	A	A	B	C	D	E	F	G															
WINDOW DETAILS	SD-DT-W01					–	A	A	B	C															
WINDOW DETAILS	SD-DT-W02							–	A	A															
HORIZONTAL DETAIL	SD-DT-4001	–	A	B	C	D	E	F	G	G															
HORIZONTAL DETAIL	SD-DT-4002	–	A	B	C	D	E	F	G	G															

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
H	01.Mar.2022	GENERAL REVISION	
G	04.JAN.2022	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL REVISION	
C	10.Nov.2021	GENERAL REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
CMA C·M·WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

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

TITLE :
DRAWING SUBMISSION REGISTER

JOB NO. : J–857

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

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

DWG. NO. : SD-CO-0001 | REV. : –

DRAWING SUBMISSION REGISTER

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

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SHOPDRAWING FOR TOWER UNIT CURTAIN WALL

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HORIZONTAL DETAIL	SD-DT-4003	–	A	B	C	D	E	E	F	F															
HORIZONTAL DETAIL	SD-DT-4004	–	A	B	C	D	E	E	F	G															
HORIZONTAL DETAIL	SD-DT-4005	–	A	B	C	D	E	E	F	F															
HORIZONTAL DETAIL	SD-DT-4006	–	A	B	C	D	E	F	G	G															
HORIZONTAL DETAIL	SD-DT-4007	–	A	B	C	D	E	F	G	G															
HORIZONTAL DETAIL	SD-DT-4008	–	A	B	C	D	E	F	G	G															
HORIZONTAL DETAIL	SD-DT-4009	–	A	B	C	D	E	E	F	G															
HORIZONTAL DETAIL	SD-DT-4010	–	A	B	C	D	E	E	F	F															
HORIZONTAL DETAIL	SD-DT-4011	–	A	B	C	D	E	E	F	F															
HORIZONTAL DETAIL	SD-DT-4012	–	A	B	C	D	E	E	F	F															
HORIZONTAL DETAIL	SD-DT-4013	–	A	B	C	D	E	E	F	F															
HORIZONTAL DETAIL	SD-DT-4014	–	A	B	C	D	E	E	F	F															
HORIZONTAL DETAIL	SD-DT-4015	–	A	B	C	D	E	E	F	G															
HORIZONTAL DETAIL	SD-DT-4016	–	A	B	C	D	E	E	F	G															
HORIZONTAL DETAIL	SD-DT-4017	–	A	B	C	D	E	E	F	F															
HORIZONTAL DETAIL	SD-DT-4018	–	A	B	C	D	E	E	F	G															
HORIZONTAL DETAIL	SD-DT-4019	–	A	B	C	D	E	E	F	F															
HORIZONTAL DETAIL	SD-DT-4020	–	A	B	C	D	E	E	F	F															
HORIZONTAL DETAIL	SD-DT-4021	–	A	B	C	D	E	E	F	F															
HORIZONTAL DETAIL	SD-DT-4022	–	A	B	C	D	E	F	G	G															
HORIZONTAL DETAIL	SD-DT-4023		–	A	C	D	E	F	G	H															
HORIZONTAL DETAIL	SD-DT-4024		–	A	C	D	D	F	G	H															
HORIZONTAL DETAIL	SD-DT-4025		A	B	C	D	E	E	F	F															
HORIZONTAL DETAIL	SD-DT-4026		A	B	C	D	E	F	G	H															
HORIZONTAL DETAIL	SD-DT-4027		A	B	C	D	E	F	G	G															
HORIZONTAL DETAIL	SD-DT-4028		A	B	C	D	D	D	E	E															
HORIZONTAL DETAIL	SD-DT-4029		A	B	C	D	E	E	F	F															
HORIZONTAL DETAIL	SD-DT-4030		A	B	C	D	D	D	E	E															
HORIZONTAL DETAIL	SD-DT-4031		A	A	A	A	A	A	A	A															
HORIZONTAL DETAIL	SD-DT-4032		A	A	A	A	A	A	A	A															
HORIZONTAL DETAIL	SD-DT-4033		A	B	C	D	D	D	E	E															
HORIZONTAL DETAIL	SD-DT-4034		A	B	C	D	D	D	E	F															
HORIZONTAL DETAIL	SD-DT-4035				–	A	B	C	D	D															
HORIZONTAL DETAIL	SD-DT-4036				–	A	B	C	D	D															
HORIZONTAL DETAIL	SD-DT-4037				–	A	B	C	D	E															
HORIZONTAL DETAIL	SD-DT-4038							–	A	A															
HORIZONTAL DETAIL	SD-DT-4039							–	A	B															
HORIZONTAL DETAIL	SD-DT-4040								–	A															
HORIZONTAL DETAIL	SD-DT-4041								–	A															
HORIZONTAL DETAIL	SD-DT-4042								–	–															
HORIZONTAL DETAIL	SD-DT-4043									–															
VERTICAL DETAIL	SD-DT-5001	–	A	B	C	D	E	F	G	H															
VERTICAL DETAIL	SD-DT-5002	–	A	B	C	D	E	F	G	H															
VERTICAL DETAIL	SD-DT-5003	–	A	B	C	D	E	E	F	G															
VERTICAL DETAIL	SD-DT-5004	–	A	B	C	D	E	F	G	G															
VERTICAL DETAIL	SD-DT-5005	–	A	B	C	D	E	F	G	G															

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F.S.D. REF :

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

TITLE :
COVER SHEET & DRAWING LIST 2

JOB NO. : J-857

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

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

DWG. NO. : SD-CO-0002 | REV. : –

DRAWING SUBMISSION REGISTER

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

TITLE :
SHOPDRAWING FOR
SHOPDRAWING FOR TOWER UNIT CURTAIN WALL

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ISSUE	01	02	03	04	05	06	07	08	09
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VERTICAL DETAIL	SD-DT-5006	–	A	B	C	D	E	F	G	G															
VERTICAL DETAIL	SD-DT-5007	–	A	B	C	D	E	F	G	G															
VERTICAL DETAIL	SD-DT-5008	–	A	B	C	D	E	F	G	G															
VERTICAL DETAIL	SD-DT-5009	–	A	B	B	B	B	B	B	B															
VERTICAL DETAIL	SD-DT-5010	–	A	B	B	B	B	B	B	B															
VERTICAL DETAIL	SD-DT-5011	–	A	B	C	D	E	F	G	H															
VERTICAL DETAIL	SD-DT-5012	–	A	B	C	D	E	F	G	H															
VERTICAL DETAIL	SD-DT-5013		A	B	C	D	E	F	G	G															
VERTICAL DETAIL	SD-DT-5014			–	–	A	B	B	C	C															
VERTICAL DETAIL	SD-DT-5015				–	A	A	A	B	B															
VERTICAL DETAIL	SD-DT-5016				–	A	B	B	C	C															
VERTICAL DETAIL	SD-DT-5017				–	A	B	B	C	C															
VERTICAL DETAIL	SD-DT-5018				–	A	A	B	B	B															
VERTICAL DETAIL	SD-DT-5019				–	A	B	B	B	B															
VERTICAL DETAIL	SD-DT-5020				–	A	B	B	B	B															
VERTICAL DETAIL	SD-DT-5021					–	A	B	C	C															
VERTICAL DETAIL	SD-DT-5022					–	A	B	C	D															
VERTICAL DETAIL	SD-DT-5023								–	–															
VERTICAL DETAIL	SD-DT-5024								–	–															
VERTICAL DETAIL	SD-DT-5025								–	–															
VERTICAL DETAIL	SD-DT-5026								–	–															
VERTICAL DETAIL	SD-DT-5027									–															
VERTICAL DETAIL	SD-DT-5028									–															
VERTICAL DETAIL	SD-DT-5029									–															
VERTICAL DETAIL	SD-DT-5030									–															
VERTICAL DETAIL	SD-DT-5031									–															
CURTAIN WALL EMBED LOCATION PLAN @TOWER 1, 2 AND 3	SD-EM-6001	–	–	–	A	A	A	B	C	D															
CURTAIN WALL EMBED LOCATION PLAN @TOWER 1, 2 AND 3	SD-EM-6002	–	–	–	A	A	A	B	C	D															
CURTAIN WALL EMBED LOCATION PLAN @TOWER 1, 2 AND 3	SD-EM-6003	–	–	–	A	A	A	B	C	D															
CURTAIN WALL EMBED LOCATION PLAN @TOWER 1, 2 AND 3	SD-EM-6004	–	–	–	A	A	A	B	C	C															
CURTAIN WALL EMBED LOCATION PLAN @TOWER 5 AND 6	SD-EM-6005	–	–	–	A	A	A	B	C	D															
CURTAIN WALL EMBED LOCATION PLAN @TOWER 5 AND 6	SD-EM-6006	–	–	–	A	A	A	B	C	C															
CURTAIN WALL EMBED LOCATION PLAN @TOWER 5 AND 6	SD-EM-6007	–	–	–	A	A	A	B	C	D															
CURTAIN WALL EMBED LOCATION PLAN @TOWER 5 AND 6	SD-EM-6008	–	–	–	A	A	A	B	C	C															
CURTAIN WALL EMBED LOCATION PLAN @TOWER 7AND 8	SD-EM-6009	–	–	–	A	A	A	B	C	D															
CURTAIN WALL EMBED LOCATION PLAN @TOWER 7AND 8	SD-EM-6010	–	–	–	A	A	A	B	C	D															
CURTAIN WALL EMBED LOCATION PLAN @TOWER 7AND 8	SD-EM-6011	–	–	–	A	A	A	A	C	D															
CURTAIN WALL EMBED LOCATION PLAN @TOWER 7AND 8	SD-EM-6012	–	–	–	A	A	A	A	C	C															
CURTAIN WALL EMBED LOCATION PLAN @TOWER L	SD-EM-6013	–	–	–	A	A	A	B	B	B															
CURTAIN WALL EMBED LOCATION PLAN @TOWER L	SD-EM-6014	–	–	–	A	A	A	A	A	A															
CURTAIN WALL EMBED LOCATION PLAN @TOWER L	SD-EM-6015	–	–	–	A	A	A	A	A	A															
CURTAIN WALL EMBED LOCATION PLAN @TOWER L	SD-EM-6016	–	–	–	A	A	A	A	A	A															
CURTAIN WALL EMBED DETAIL @TOWER 1, 2 , 3 ,5,6,7,8,AND L	SD-EM-6101	–	–	–	A	A	A	A	A	A															
CURTAIN WALL EMBED DETAIL @TOWER 1, 2 , 3 ,5,6,7,8,AND L	SD-EM-6102	–	–	–	A	A	A	A	A	A															
CURTAIN WALL EMBED DETAIL @TOWER 1, 2 , 3 ,5,6,7,8,AND L	SD-EM-6103				–	A	A	A	A	A															
CURTAIN WALL EMBED DETAIL @TOWER 1, 2 , 3 ,5,6,7,8,AND L	SD-EM-6104				–	A	A	A	A	A															

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

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

TITLE :
COVER SHEET & DRAWING LIST 3

JOB NO. : J-857

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

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

DWG. NO. : SD-CO-0003 | REV. : –

1. DESIGN REFERENCE

a. CODE OF PRACTICE FOR STRUCTURAL USE OF STEEL 2011.
b. BUILDING ORDINANCE (CHAPTER 123) BUILDING CONSTRUCTION REGULATIONS 2012.
c. CODE OF PRACTICE FOR STRUCTURAL USE OF CONCRETE 2013.
d. CODE OF PRACTICE FOR STRUCTURAL USE OF GLASS 2018.
e. CODE OF PRACTICE FOR STRUCTURAL USE OF ALUMINIUM PART 1: CODE OF PRACTICE FOR DESIGN, BS8118-1:1991 (WIND LOAD LOAD FACTOR=1.4 ACCORDING TO PNAP APP-53)
f. CODE OF PRACTICE ON WIND EFFECTS IN HONG KONG 2004.
g. CODE OF PRACTICE FOR DEAD AND IMPOSED LOAD 2011.
h. PRACTICE NOTES FOR AUTHORISED PERSONS, REGISTERED STRUCTURAL ENGINEERS AND REGISTERED GEOTECHNICAL ENGINEERS APP-37.

2. DESIGN LOAD

1. WIND PRESSURE

DESIGN WIND LOADS SHALL BE IN ACCORDANCE WITH CODE OF PRACTICE ON WIND EFFECTS IN HONG KONG 2004.

SYSTEM	BASIC WIND PRESSURE (kPa)	DESIGN WIND LOAD (kPa)	HEIGHT ABOVE SITE GROUND LEVEL
CURTAIN WALL	2.88	2.88 OR -4.03 (CP=1.0 OR -1.4)	H=105m
ALUM. FEATURE	2.88	±5.76 (CP=±2.0)	

2. IMPOSED LOAD

USAGE: DOMESTIC USES
HORIZONTAL IMPOSED LOAD ACCORDING TO "BUILDING (CONSTRUCTION) REGULATION-1990" AND CODE OF PRACTICE FOR DEAD AND IMPOSED LOAD 2011
a. 0.75kN/m AT THE HEIGHT OF 1100mm FROM FLOOR.
b. IMPOSED UNIFORMLY DISTRIBUTED LOAD APPLIED ON INFILL BETWEEN FLOOR AND<1.1m,HEIGHT ABOVE FLOOR=1.0 kPa.
c. IMPOSED CONCENTRATED LOAD APPLIED ON ANY PART OF THE INFILL FLOOR AND<1.1m,HEIGHT ABOVE FLOOR=0.5KN FOR AREAS WHERE CONGREGATION OF PEOPLE IS NOT EXPECTED.

3. THERMAL EXPANSION UNDER ± 50°C IS CONSIDERED.

4. ALLOWABLE DEFLECTION

A. ALLOWABLE DEFLECTION OF ALUMINIUM MULLION & TRANSOM AT DESIGN WIND LOAD SHALL NOT EXCEED L/180 OR MAX. 20mm.

B. ALLOWABLE DEFLECTION OF ALUMINIUM TRANSOM AT DEAD LOAD SHALL NOT EXCEED L/250 OR 3mm.

C. ALLOWABLE DEFLECTION OF GLASS AT FULL DESIGN WIND LOAD SHALL NOT EXCEED L/60 FOR MONOLITHIC GLASS PANELS

D. ALLOWABLE DEFLECTION OF STEEL WORKS AT FULL DESIGN WIND LOAD SHALL NOT EXCEED L/180 OR MAX. 20mm

E. ALLOWABLE DEFLECTION OF METAL PANEL SHALL NOT EXCEED L/120 OR 20mm

3. STRUCTURAL STEEL

1. STRUCTURAL STEEL: ALL STEEL WORKS SHALL BE S275 (JO) TO BS EN 10025:2004, ALL STEEL HOLLOW SHALL BE S275(JOH), TO BS EN 10210-1: 2006 AND CLASS 1 TO C.O.P. FOR THE STRUCTURAL USE OF STEEL

FOR THICKNESS <=16mm (S275)(JO)/(JOH)		FOR 16mm<THICKNESS<=40mm (S275)(JO)/(JOH)	
YOUNG'S MODULES	205,000 MPa	YOUNG'S MODULES	205,000 MPa
DENSITY	78.5 kN/m³	DENSITY	78.5 kN/m³
YIELD STRENGTH	275 MPa	YIELD STRENGTH	265 MPa
TENSILE STRENGTH	275 MPa	TENSILE STRENGTH	265 MPa
BENDING STRENGTH	275 MPa	BENDING STRENGTH	265 MPa
SHEAR STRENGTH	159 MPa	SHEAR STRENGTH	153 MPa

2. ALL STRUCTURAL STEEL WORK SHALL HOT DIP GALVANIZED TO BS EN ISO 1461:2009 WITH MINIMUM THICKNESS OF 85μm.

3. NON-SHRINK CEMENTITIOUS GROUT (EQUIVALENT STRENGTH SHALL BE A MINIMUM 45MPa AT 28 DAYS).

4. STEEL EMBED

1. REINFORCEMENT BAR (DENOTED BY 'T') SHALL BE RIBBED STEEL REINFORCING BARS IN GRADE 500B COMPLIED TO CS2:2012 WITH CHARACTERISTIC STRENGTH OF 500 N/mm².

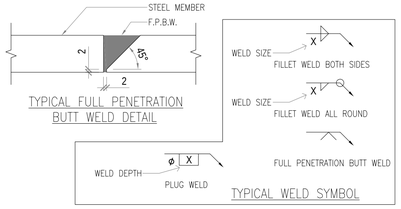
5. WELDING

1. ALL WELDING SHALL COMPLY TO BS EN 1011-1:2009, BS EN ISO 14341:2008 & BS EN 449:2002+A1:2007 DESIGN WELD STRENGTH TO CODE OF PRACTICE FOR THE STRUCTURAL USE OF STEEL 2011.

DESIGN STRENGTH 220 MPa

2. UNLESS OTHERWISE SPECIFIED ALL WELD SHALL BE 6mm FILLET WELD ALL ROUND. ALL WELDING SHALL BE ELECTRODE PERFORMED BY QUALIFIED WELDERS.ALL WELDING ELECTRODES TO COMPLY WITH BS EN ISO 2560:2009.

3. ALL WELDING SHALL BE DONE BY THE QUALIFIED WELDERS, TO BE COMPLY WITH BS EN1011:2000. ALL SITE WELDS SHALL BE RECEIVED WITH 2 COATS OF ZINC CHROMATE PRIMER WITH NOT LESS THAN 75μm IN ACCORDANCE WITH BS 4652:1995.



6. ALUMINIUM ALLOY EXTRUSION & PANEL

THE DESIGN STRENGTH OF STRUCTURAL ALUMINIUM ACCORDING TO BS 8118, B.S. E.N. 755-2, 2008 AND B.S. E.N. 573-3, 2009.

ALLOY	DESIGN STRENGTH (0.2% PROOF STRESS)	AXIAL STRENGTH N/mm²	SHEAR STRENGTH N/mm²	BENDING STRENGTH N/mm²	BEARING STRENGTH N/mm²
6061-T6	240	260	145	240	260
6063-T6	160	175	95	160	175

YOUNG'S MODULUS OF ALUMINIUM = 70,000 N/mm²
DENSITY OF ALUMINIUM = 27.2 kN/m³

THE DESIGN STRENGTH OF ALUM. CLADDING ACCORDING TO BS 8118 & BS EN 485-2, 2004 & BS EN 573-3 2009.

ALLOY	AXIAL STRENGTH N/mm²	SHEAR STRENGTH N/mm²	BENDING STRENGTH N/mm²	BEARING STRENGTH N/mm²
3003-H14	135	75	125	135

YOUNG'S MODULUS OF ALUMINIUM = 70,000 N/mm²
DENSITY OF ALUMINIUM = 27.2 kN/m³

7. FINISH TO ALUMINIUM SECTIONS:

1. ALL SURFACE TO BE PVF2 FINISH (3 COATS), UNLESS OTHERWISE SPECIFIED.
2. FINISH TO UNEXPOSED ALUMINIUM TO BE MILL FINISH.

8. FASTENERS

ALL STAINLESS STEEL FASTENERS, STAINLESS STEEL BOLTS & NUTS SHALL BE AUTHENTIC GROUP GRADE A4-70 COMPLYING WITH BS EN ISO 3506:2009.
ALL STRENGTH STEEL BOLTS & NUTS SHALL BE ISO GRADE 8.8 BS3692 :2001.

AISI 304 UNDER 300 SERIES	FOR GRADE A4-70
MINIMUM YIELD STRENGTH, Ysb	= 450 Mpa
ULTIMATE TENSILE STRENGTH, Usb	= 700 Mpa
SHEAR STRENGTH, Psb	= 311 Mpa
TENSILE STRENGTH, Ptb	= 450 Mpa
BEARING STRENGTH, Pbb	= 828 Mpa

9. INSULATION (MIN. 100mm ROCKWOOL INSULATION & FIRE STOP)

1. 2 HRS FIRE STOP MATERIAL 'CSR' FS60, 135mm ROCKWOOL FIRE SEAL BATT (B.D. REF: BD-FS-011) DENSITY : 60 kg/m³ UP 2 HRS. F.R.P.
2. 'HILTI' CFS-SP WB FIRE STOP JOINT SPRAY.

10. GLASS

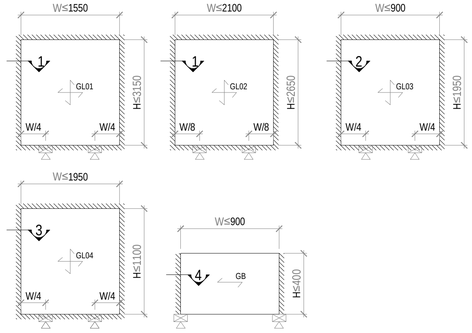
1. ALL GLASS TO BE COMPLYING WITH CODE OF PRACTICE FOR STRUCTURAL USE OF GLASS 2018.
2. ALLOWABLE DEFLECTION : L / 60
ULTIMATE DESIGN STRENGTH FOR FULLY TEMPERED GLASS=80MPa (SHORT TERM)
ULTIMATE DESIGN STRENGTH FOR HEAT STRENGTHENED GLASS=40MPa (SHORT TERM)
DENSITY OF GLASS = 26kN/M³
3. MODULUS OF ELASTICITY = 70000 N/mm²
STRENGTH REDUCTION FACTOR=1.0, GLASS SURFACE TREATMENT REDUCTION FACTOR=1.0

GLASS TYPE	GLASS SIZE	SPAN DIRECTION
GL1	(OUTER) 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS	
GL2	(OUTER) 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS	
GL3	(OUTER) 8mm HEAT STRENGTHEN LOW IRON GLASS 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS	
GL4	(OUTER) 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS	
GB	10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)	

FT:FULLY TEMPERED GLASS, HS:HEAT STRENGTHENED GLASS

4. 100% HEAT SOAK TEST SHALL BE REQUIRED FOR ALL FULLY TEMPERED GLASS. HEAT SOAKED TESTING METHOD WITH PROCEDURE TO BE BASED ON BS.EN-14179-1:2016 (PNAP APP37 SPECIFIED).
5. IMPACT TEST SHALL BE CARRIED OUT IN ACCORDANCE WITH BS EN 12600:2002. MATERIAL OF GLASS TO BE IN ACCORDANCE WITH QUALITIES SPECIFIED TO BS 952:1 1995 & BS 952:2 1980.
6. AND DESIGN TO HONG KONG GLASS CODE 2018 AND OF APPROVED MANUFACTURE, FREE BUBBLES, SMOKE VARIES, AIR HOLES SCRATCHES AND OTHER DEFECT AND CUT TO FIT REMATES WITH DUE ALLOWANCE FOR EXPANSION.
7. SECONDARY SEAL FOR IGU SHOULD BE ULTRAGLAZE SSG4400 SILICON STRUCTURAL SEALANT. (BD REF:BD-SS-005) ALLOWABLE STRESS 138KPa

LEGEND :
: WIND LOAD SUPPORT
: DEAD LOAD SUPPORT
: SETTING BLOCK



11. WEATHER

1. WEATHER SEALANT SHALL BE DOW CORNING DC791

12. GASKET & SETTING BLOCK

1. SETTING BLOCKS SHALL BE 85±5mm SHORE A DUROMETER EPDM NO LESS THAN 150mm LONG AT 1/4 POINTS UNLESS NOTED OTHERWISE.
2. BACK-UP MATERIAL FOR PERIMETER WEATHER SEALS SHALL BE NON-GASSING SILICONE COMPATIBLE BACKER ROD.
3. FIXED GLAZING WEDGE/GASKETS TO BE EXTRUDED SPONGE EPDM 40±5mm SHORE A OR DOUBLE SIDED TAPE.

13. CAST-IN CHANNEL AND T-BOLT

1. 'HILTI' HAC-70 CAST-IN ANCHOR CHANNEL (BD-AF-134) TO BE GRADE S235 BASED ON BS EN 10025-2.
2. T-BOLT TO BE GRADE A4-50 AND GRADE 8.8 M16 'HILTI' HBC-C-N BOLT.
3. TEST LOAD

TYPE		RECOMMENDED LOAD (kN)	TEST LOAD (kN)	MIN.EDGE DISTANCE (mm)	MIN.SPACING (mm)
HAC-70	TENSION	47.7	71.6	100	150
	SHEAR	16.3	24.5		

14. NOTE FOR R.C. STRUCTURE (FOR INFORMATION ONLY)

1. ALL STRUCTURAL CONCRETE WORKS SHALL BE IN ACCORDANCE WITH THE HONG KONG -BUILDING (CONSTRUCTION) REGULATIONS: 2012 -HONG KONG CODE OF PRACTICE FOR STRUCTURAL USE OF CONCRETE 2013

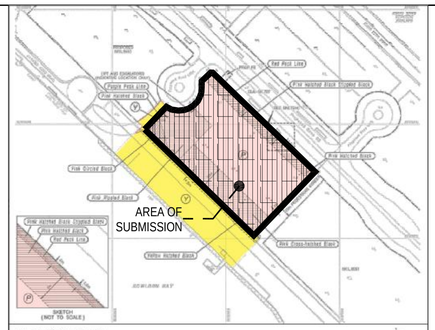
2. THE STRUCTURAL CONCRETE SHALL BE "DESIGNED MIXES" OF GRADES IN ACCORDANCE WITH THE HONG KONG BUILDING CONSTRUCTION REGULATIONS AND AS INDICATED IN THE TABLE BELOW:

MEMBERS	CONCRETE GRADE
BEAM, SLAB, CURB, COLUMNS	C45D / 20

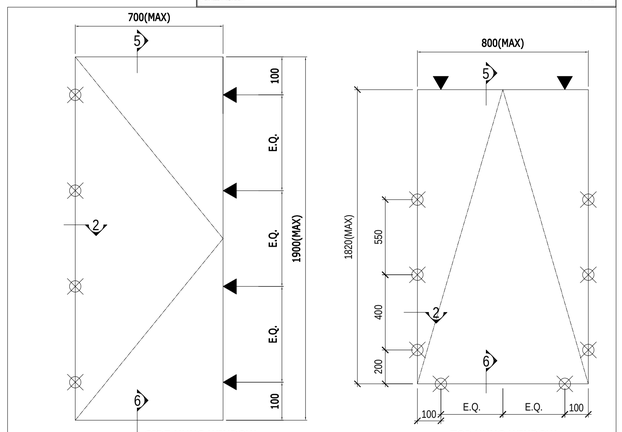
15. ISOLATION MATERIAL (FOR INFORMATION ONLY)

1. WHERE ALUMINIUM IS IN CONTACT WITH STEEL , PLASTIC TAPE OR COATING SHALL BE PROVIDED AT CONTACT SURFACE TO PREVENT GALVANIC REACTION,TO PD 6484.

2. WHERE ALUMINIUM OR STEEL IS IN CONTACT WITH CONCRETE, BITUMINOUS PAINT TO BE PROVIDED AT CONTACT SURFACE TO PREVENT GALVANIC REACTION, TO PD 6484.



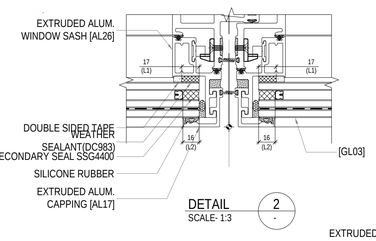
LOCATION PLAN
SCALE 1:2000



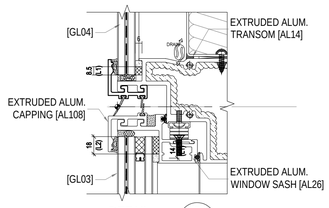
TYPICAL SUPPORT AND LOCK POINT OF OPENABLE GLASS PANEL (APPEOVE IN CLOSED & LOCKED POSITION)

NOTE: ALLOWABLE CAPACITY LOCKING PIN(ACRP-13.5) = 1.16kN
ULTIMATE CAPACITY KEEPER(KMP1) = 1.89kN

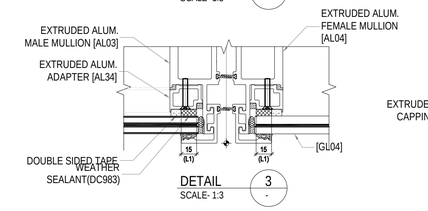
LOCKING PIN (ACRP-13.5)
KEEPER(KMP1)



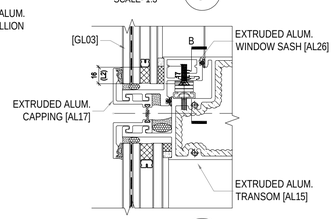
DETAIL 2 SCALE- 1:3



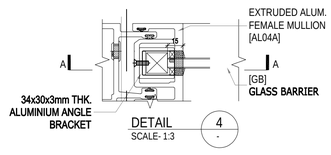
DETAIL 5 SCALE- 1:3



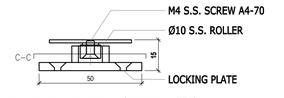
DETAIL 3 SCALE- 1:3



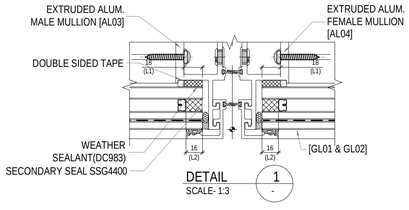
DETAIL 6 SCALE- 1:3



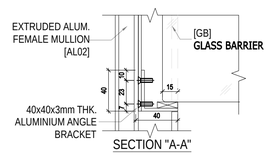
DETAIL 4 SCALE- 1:3



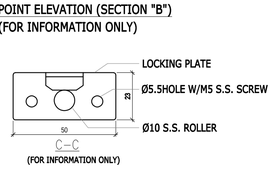
LOCK POINT ELEVATION (SECTION "B") (FOR INFORMATION ONLY)



DETAIL 1 SCALE- 1:3



SECTION "A-A"



(FOR INFORMATION ONLY)

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
C	22.Nov.2021	GENERAL REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

MAIN CONTRACTOR :
裕民建築有限公司

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

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

TITLE :
GENERAL NOTES

JOB NO. : J-857
DRAWN BY : AN
DATE : 18.Oct.2021
CHKD BY :
SCALE A1: 1:1
A3:
DWG. NO. : SD-GN-0003
REV. : A

STANDARD SELF-TAPPING SCREW FASTENERS TABLE

INSTALLATION METHOD TO BE ACCORDING TO MANUFACTURER SPECIFICATION AND RECOMMENDATION,

DEFECT IS NOT ACCEPTABLE EVEN SITE AND SHOP INSTALLATION.

FASTENER SYMBOL (00P000)	FASTENER SIZE (NO.) / FASTENER HEAD OF SELF TAPPING S.S. SCREW	FASTENER LENGTH					GRADE OF STAINLESS STEEL
		16mm	19mm	25mm	32mm	64mm	
LENGED FOR FASTENER SYMBOL 00 P 00 0 REFER TO GRADES OF STAINLESS STEEL COLUMN REFER TO LENGTH OF FASTENER COLUMNS REFER FASTENER HEAD COLUMN REFER TO FASTENER SIZE (NO.)	08 = #8 / P = PAN HEAD 08 = #8 / F = FLAT HEAD 08 = #8 / H = HEX. HEAD						
	10 = #10 / P = PAN HEAD 10 = #10 / F = FLAT HEAD 10 = #10 / H = HEX. HEAD						
EXAMPLE: #12x25mm LG. PAN HEAD SELF TAPPING SCREW STAINLESS STEEL GR. A4-70 12P251 = 25	12 = #12 / P = PAN HEAD 12 = #12 / F = FLAT HEAD 12 = #12 / H = HEX. HEAD						
	14 = #14 / P = PAN HEAD 14 = #14 / F = FLAT HEAD 14 = #14 / H = HEX. HEAD						A4-70

STANDARD SELF-TAPPING SCREW FASTENERS TABLE

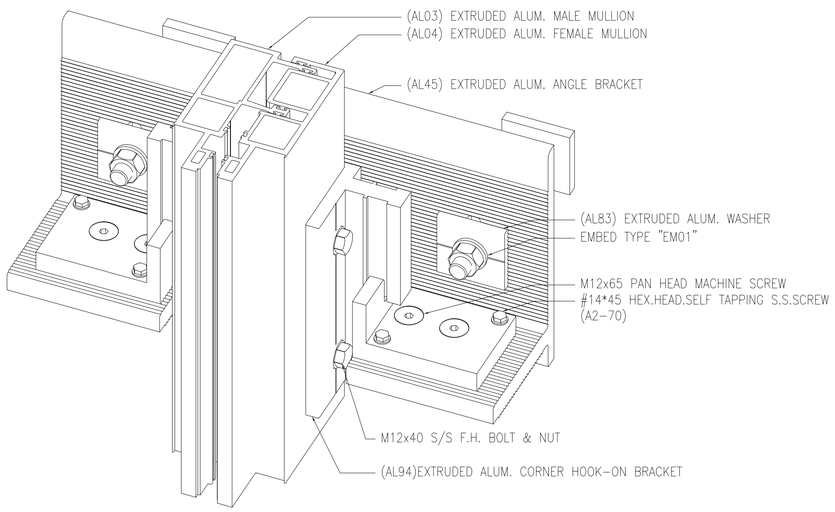
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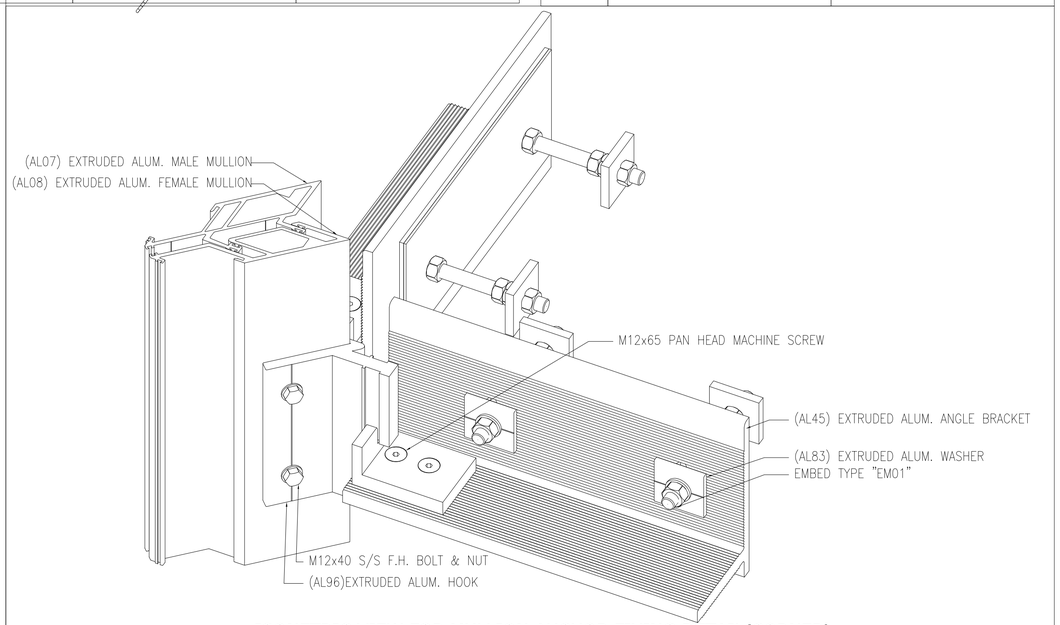
FASTENER SYMBOL (XXXXX)	FASTENER SIZE (NO.) / FASTENER HEAD OF SELF TAPPING S.S. SCREW	FASTENER LENGTH				GRADE OF STAINLESS STEEL
		16mm	19mm	25mm	32mm	
LENGED FOR FASTENER SYMBOL 00 P 00 0 REFER TO STAINLESS STEEL GRADES COLUMN REFER TO FASTENER LENGTH COLUMNS REFER FASTENER HEAD COLUMN REFER TO FASTENER SIZE (NO.)	M5 = M5 / P = PAN HEAD M5 = M5 / F = FLAT HEAD M5 = M5 / H = HEX. HEAD					
	M6 = M6 / P = PAN HEAD M6 = M6 / F = FLAT HEAD M6 = M6 / H = HEX. HEAD					
EXAMPLE: M6x25mm LG. FLAT HEAD MACHINE SCREW STAINLESS STEEL GR. A4-70 M6F251 = 25	M8 = M8 / P = PAN HEAD M8 = M8 / F = FLAT HEAD M8 = M8 / H = HEX. HEAD					
M6x25mm LG. HEX. HEAD MACHINE SCREW STAINLESS STEEL GR. A4-70 M6H251 = 25	M10 = M10 / P = PAN HEAD M10 = M10 / F = FLAT HEAD M10 = M10 / H = HEX. HEAD					A4-70

LEGEND No.	GASKET COMPONENT	DESCRIPTION
D01	SECTION	WEATHER SEALANT "DOWSIL" DC 983 COLOUR:BLACK (FOR SHOP GLAZING)
D02	SECTION	WEATHER SEALANT "DOWSIL" DC983 COLOUR : (BLACK COLOR) (FOR SHOP/SITE GLAZING) OR EQUIVALENT
D03		CLOSED CELL POLYETHELYNE BACKER ROD NOTE: REFER TO DETAIL DWGS FOR DIAMETER OF BACKER ROD
D04	H, W	DOUBLE SIDED TAPE OPEN CELL SEMI-RIGID POLYURETHANE FOAM COLOUR BLACK HARDNESS 35 SHORE A ADHENSIVE AT WIDTH SURFACE FACE
G01	9	SANTOPRENE RUBBER HARDNESS SHORE A70 ±5 COLOUR BLACK
G02	8	SANTOPRENE RUBBER HARDNESS SHORE A70 ±5 COLOUR BLACK
G03	15	EPDM GASKET HARDNESS SHORE A70 ±5 COLOUR BLACK
G04	14	SILICONE RUBBER HARDNESS SHORE A70 ±5 COLOUR BLACK
G05	5	EPDM GASKET HARDNESS SHORE A70 ±5 COLOUR BLACK
G06		EPDM GASKET HARDNESS SHORE A70 ±5 COLOUR BLACK
G07		EPDM GASKET HARDNESS SHORE A70 ±5 COLOUR BLACK
G08		EPDM GASKET HARDNESS SHORE A70 ±5 COLOUR BLACK

LEGEND No.	GASKET COMPONENT	DESCRIPTION
G12	5, 7	EPDM RUBBER SETTING BLOCK HARDNESS A85 ±5 COLOUR GREY
G13	38, 6.5	EPDM RUBBER SETTING BLOCK HARDNESS A85 ±5 COLOUR GREY
G14	28, 6.5	EPDM RUBBER SETTING BLOCK HARDNESS A85 ±5 COLOUR GREY
G15	14, 6.5	EPDM RUBBER SETTING BLOCK HARDNESS A85 ±5 COLOUR GREY
G16	40, 5	EPDM RUBBER SETTING BLOCK HARDNESS A85 ±5 COLOUR GREY
G17	125, 2	EPDM RUBBER SETTING BLOCK HARDNESS A85 ±5 COLOUR GREY
LEGEND No.	FASTENER COMPONENT	DESCRIPTION
F01	35 N.T.S	M12x35mm LG., HEX HEAD, FULL THREAD BOLT & NUT, SPRING WASHER AND FLAT WASHER STAINLESS STEEL GR. A4-70
F02	65 N.T.S	M12x65mm LG., CSK HEAD, FULL THREAD BOLT & NUT, SPRING WASHER AND FLAT WASHER STAINLESS STEEL GR. A4-70
F04		'HILTI' M8x75mm LG. HST3-R ANCHOR BOLT (BD REF. NO. BD-AF151) MIN. EMBEDMENT DEPTH: 47mm



ISONETRIC VIEW FOR MULLION AUCHOR FIXING DETAIL



ISONETRIC VIEW FOR MULLION AUCHOR FIXING DETAIL(CORNER)

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
B	22.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

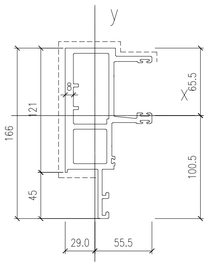
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

GENERAL NOTES

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:1 A3:
DWG. NO. : SD-GN-0004	REV. : A

M1 X86047

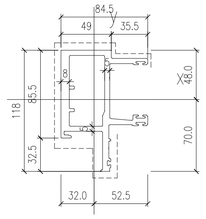


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. MALE MULLION (AL03)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2773.4
Perimeter (mm) :	1034.6
Bounding Box – X (mm):	−28.9 to 55.6
Bounding Box – Y (mm):	−100.3 to 65.7
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	5277145.5
Moments of inertia – Y (mm⁴) :	1439681.3
Product of inertia – XY (mm⁴) :	−129790.7
Radii of gyration – X (mm) :	43.6
Radii of gyration – Y (mm) :	22.8
Principal moments along X–Y (mm⁴) :	5281530.3 along [1.0 0.0]
Principal moments along Y–X (mm⁴) :	1435296.5 along [0.0 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 52621.7
Elastic Modulus – Zy (mm³):	J / x-max= 25875.8

M2 X86048

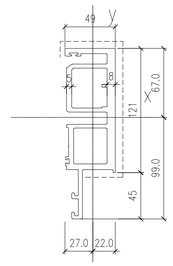


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. MALE MULLION (AL03A)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2119.8
Perimeter (mm) :	796.1
Bounding Box – X (mm):	−32.2 to 52.3
Bounding Box – Y (mm):	−70.0 to 48.0
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	2215208.2
Moments of inertia – Y (mm⁴) :	1223371.7
Product of inertia – XY (mm⁴) :	167654.2
Radii of gyration – X (mm) :	32.3
Radii of gyration – Y (mm) :	24.0
Principal moments along X–Y (mm⁴) :	2242780.9 along [1.0 0.2]
Principal moments along Y–X (mm⁴) :	1195799.0 along [−0.2 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 31656.8
Elastic Modulus – Zy (mm³):	J / x-max= 23381.7

M3 X86049

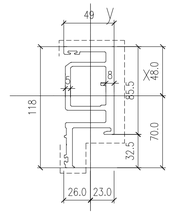


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. FEMALE MULLION (AL04)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2481.3
Perimeter (mm) :	942.3
Bounding Box – X (mm):	−27.2 to 21.8
Bounding Box – Y (mm):	−98.8 to 67.2
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	4902834.6
Moments of inertia – Y (mm⁴) :	696762.5
Product of inertia – XY (mm⁴) :	−304465.4
Radii of gyration – X (mm) :	44.5
Radii of gyration – Y (mm) :	16.8
Principal moments along X–Y (mm⁴) :	4924759.6 along [1.0 −0.1]
Principal moments along Y–X (mm⁴) :	674837.4 along [0.1 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 49603.6
Elastic Modulus – Zy (mm³):	J / x-max= 25638.8

M4 X86050

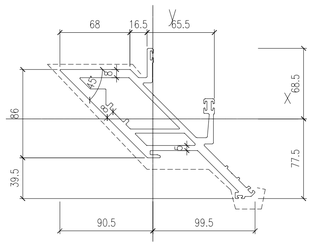


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. FEMALE MULLION (AL04A)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	1859.1
Perimeter (mm) :	701.6
Bounding Box – X (mm):	−26.0 to 23.0
Bounding Box – Y (mm):	−70.2 to 47.8
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	1920205.5
Moments of inertia – Y (mm⁴) :	565157.2
Product of inertia – XY (mm⁴) :	−254099.1
Radii of gyration – X (mm) :	32.1
Radii of gyration – Y (mm) :	17.4
Principal moments along X–Y (mm⁴) :	1966287.1 along [1.0 −0.2]
Principal moments along Y–X (mm⁴) :	519075.5 along [0.2 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 27752.5
Elastic Modulus – Zy (mm³):	J / x-max= 21738.3

M7 X86051

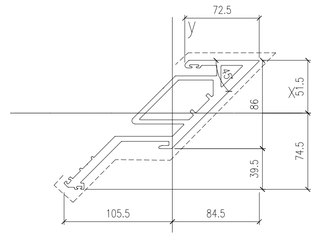


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	3583.5
Perimeter (mm) :	1170.5
Bounding Box – X (mm):	−90.6 to 99.6
Bounding Box – Y (mm):	−77.6 to 68.7
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	4361519.1
Moments of inertia – Y (mm⁴) :	8366925.2
Product of inertia – XY (mm⁴) :	4655660.7
Radii of gyration – X (mm) :	34.9
Radii of gyration – Y (mm) :	48.3
Principal moments along X–Y (mm⁴) :	1296086.8 along [0.8 −0.5]
Principal moments along Y–X (mm⁴) :	11432357.5 along [0.5 0.8]
Elastic Modulus – Zx (mm³):	I / y-max= 56189.6
Elastic Modulus – Zy (mm³):	J / x-max= 84019.1

M8 X86052

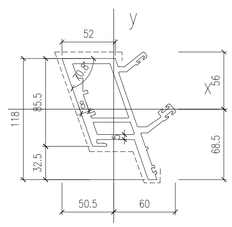


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2930.6
Perimeter (mm) :	1014.5
Bounding Box – X (mm):	−105.5 to 84.7
Bounding Box – Y (mm):	−74.3 to 51.4
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	3563130.5
Moments of inertia – Y (mm⁴) :	6988499.4
Product of inertia – XY (mm⁴) :	−4388249.5
Radii of gyration – X (mm) :	34.9
Radii of gyration – Y (mm) :	48.8
Principal moments along X–Y (mm⁴) :	565186.4 along [0.8 0.6]
Principal moments along Y–X (mm⁴) :	9866443.5 along [−0.6 0.8]
Elastic Modulus – Zx (mm³):	I / y-max= 47936.2
Elastic Modulus – Zy (mm³):	J / y-max= 66245.4

M9 X86053

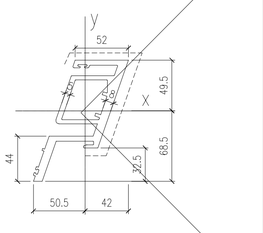


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. MALE MULLION (AL86)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2495.1
Perimeter (mm) :	903.4
Bounding Box – X (mm):	−50.5 to 60.0
Bounding Box – Y (mm):	−68.6 to 55.8
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	2574786.6
Moments of inertia – Y (mm⁴) :	1932970.6
Product of inertia – XY (mm⁴) :	1083244.5
Radii of gyration – X (mm) :	32.1
Radii of gyration – Y (mm) :	27.8
Principal moments along X–Y (mm⁴) :	3383657.6 along [0.8 0.6]
Principal moments along Y–X (mm⁴) :	1124099.6 along [−0.6 0.8]
Elastic Modulus – Zx (mm³):	I / y-max= 37526.6
Elastic Modulus – Zy (mm³):	J / x-max= 32219.5

M10 X86054

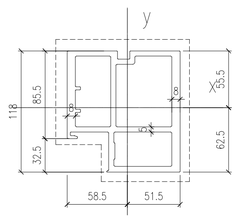


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. FEMALE MULLION (AL85)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2123
Perimeter (mm) :	753
Bounding Box – X (mm):	−50 to 42
Bounding Box – Y (mm):	−69 to 49
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	2281509
Moments of inertia – Y (mm⁴) :	1287529
Product of inertia – XY (mm⁴) :	−1175056
Radii of gyration – X (mm) :	33
Radii of gyration – Y (mm) :	25
Principal moments along X–Y (mm⁴) :	3060354 along [1 −1]
Principal moments along Y–X (mm⁴) :	508684 along [1 1]
Elastic Modulus – Zx (mm³):	I / y-max= 33239
Elastic Modulus – Zy (mm³):	J / x-max= 25613

M13 X86055

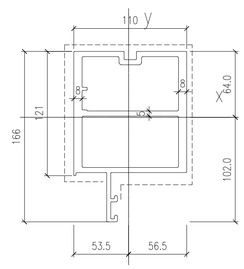


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	3508.2
Perimeter (mm) :	1144.9
Bounding Box – X (mm):	−58.6 to 51.4
Bounding Box – Y (mm):	−62.7 to 55.3
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	4989216.5
Moments of inertia – Y (mm⁴) :	5178964.5
Product of inertia – XY (mm⁴) :	925385.1
Radii of gyration – X (mm) :	37.7
Radii of gyration – Y (mm) :	38.4
Principal moments along X–Y (mm⁴) :	4153854.7 along [0.7 −0.7]
Principal moments along Y–X (mm⁴) :	6014326.3 along [0.7 0.7]
Elastic Modulus – Zx (mm³):	I / y-max= 79592.5
Elastic Modulus – Zy (mm³):	J / x-max= 88351.7

M14 X86056

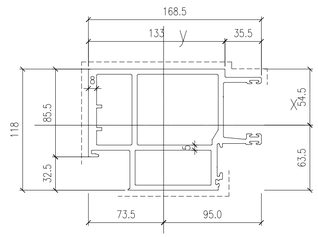


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	3654.2
Perimeter (mm) :	1207.3
Bounding Box – X (mm):	−53.3 to 56.7
Bounding Box – Y (mm):	−101.9 to 64.1
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	7162911.8
Moments of inertia – Y (mm⁴) :	6114287.5
Product of inertia – XY (mm⁴) :	−391003.6
Radii of gyration – X (mm) :	44.3
Radii of gyration – Y (mm) :	40.9
Principal moments along X–Y (mm⁴) :	7292654.0 along [0.9 −0.3]
Principal moments along Y–X (mm⁴) :	5984545.4 along [0.3 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 70298.9
Elastic Modulus – Zy (mm³):	J / x-max= 107870.6

M15 X86057

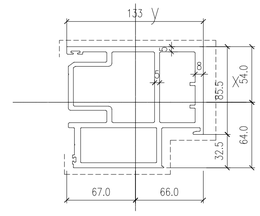


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. MALE MULLION (AL67)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	3899.6
Perimeter (mm) :	1487.0
Bounding Box – X (mm):	−73.3 to 95.2
Bounding Box – Y (mm):	−63.4 to 54.6
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	5684785.2
Moments of inertia – Y (mm⁴) :	9852565.3
Product of inertia – XY (mm⁴) :	668955.9
Radii of gyration – X (mm) :	38.2
Radii of gyration – Y (mm) :	50.3
Principal moments along X–Y (mm⁴) :	5580045.6 along [1.0 −0.2]
Principal moments along Y–X (mm⁴) :	9957304.9 along [0.2 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 89726.1
Elastic Modulus – Zy (mm³):	J / x-max= 103521.7

M16 X86058

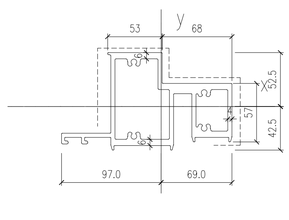


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. FEMALE MULLION (AL68)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	3747.1
Perimeter (mm) :	1435.8
Bounding Box – X (mm):	−67.0 to 66.0
Bounding Box – Y (mm):	−63.8 to 54.2
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	5463720.4
Moments of inertia – Y (mm⁴) :	7175685.5
Product of inertia – XY (mm⁴) :	−829822.2
Radii of gyration – X (mm) :	38.2
Radii of gyration – Y (mm) :	43.8
Principal moments along X–Y (mm⁴) :	5127515.5 along [0.9 0.4]
Principal moments along Y–X (mm⁴) :	7511890.4 along [−0.4 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 85693.9
Elastic Modulus – Zy (mm³):	J / x-max= 107163.2

T1 X86059

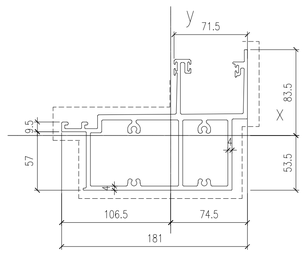


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. SILL STACK JOINT (AL11)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2858.8
Perimeter (mm) :	1146.8
Bounding Box – X (mm):	−97.0 to 69.0
Bounding Box – Y (mm):	−42.5 to 52.5
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	2406108.9
Moments of inertia – Y (mm⁴) :	5235950.7
Product of inertia – XY (mm⁴) :	−166784.7
Radii of gyration – X (mm) :	29.0
Radii of gyration – Y (mm) :	42.8
Principal moments along X–Y (mm⁴) :	2396312.9 along [1.0 0.1]
Principal moments along Y–X (mm⁴) :	5245746.7 along [−0.1 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 45827.2
Elastic Modulus – Zy (mm³):	J / x-max= 53996.9

T2 X86060

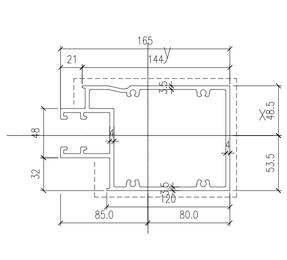


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. GUTTER STACK JOINT (AL12)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	3175.1
Perimeter (mm) :	1563.3
Bounding Box – X (mm):	−106.3 to 74.7
Bounding Box – Y (mm):	−53.3 to 83.7
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	4356986.8
Moments of inertia – Y (mm⁴) :	8192586.5
Product of inertia – XY (mm⁴) :	−1648832.9
Radii of gyration – X (mm) :	37.0
Radii of gyration – Y (mm) :	50.8
Principal moments along X–Y (mm⁴) :	3745635.4 along [0.9 0.3]
Principal moments along Y–X (mm⁴) :	8803937.9 along [−0.3 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 52034.3
Elastic Modulus – Zy (mm³):	J / x-max= 77092.4

T3 X86061

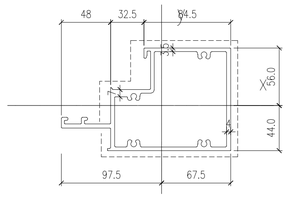


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2392.4
Perimeter (mm) :	1257.0
Bounding Box – X (mm):	−85.0 to 80.0
Bounding Box – Y (mm):	−53.6 to 48.4
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	3420463.6
Moments of inertia – Y (mm⁴) :	6976517.5
Product of inertia – XY (mm⁴) :	430357.5
Radii of gyration – X (mm) :	37.8
Radii of gyration – Y (mm) :	54.0
Principal moments along X–Y (mm⁴) :	3369122.5 along [1.0 −0.1]
Principal moments along Y–X (mm⁴) :	7027858.6 along [0.1 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 63797.2
Elastic Modulus – Zy (mm³):	J / x-max= 82035.2

T4 X86062

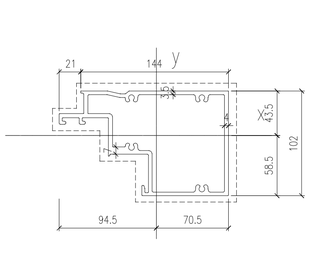


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2103.9
Perimeter (mm) :	1086.3
Bounding Box – X (mm):	−97.7 to 67.3
Bounding Box – Y (mm):	−43.9 to 56.1
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	2607312.2
Moments of inertia – Y (mm⁴) :	4957127.8
Product of inertia – XY (mm⁴) :	−846210.7
Radii of gyration – X (mm) :	35.2
Radii of gyration – Y (mm) :	48.5
Principal moments along X–Y (mm⁴) :	2334297.1 along [1.0 0.3]
Principal moments along Y–X (mm⁴) :	5230142.9 along [−0.3 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 46497.7
Elastic Modulus – Zy (mm³):	J / x-max= 50732.1

T5 X86063

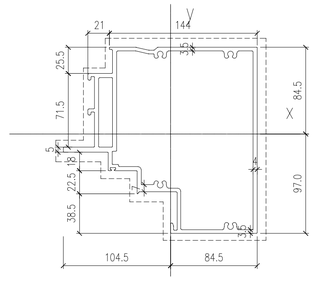


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2197.8
Perimeter (mm) :	1139.6
Bounding Box – X (mm):	−94.7 to 70.3
Bounding Box – Y (mm):	−58.6 to 43.4
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	2873809.9
Moments of inertia – Y (mm⁴) :	5537173.8
Product of inertia – XY (mm⁴) :	1134971.8
Radii of gyration – X (mm) :	36.2
Radii of gyration – Y (mm) :	50.2
Principal moments along X–Y (mm⁴) :	2455766.8 along [0.9 −0.3]
Principal moments along Y–X (mm⁴) :	5955216.9 along [0.3 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 49047.8
Elastic Modulus – Zy (mm³):	J / x-max= 58494.4

T7 X86064



COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. TRANSOM (AL69)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	3327.6
Perimeter (mm) :	1682.2
Bounding Box – X (mm):	−104.5 to 84.4
Bounding Box – Y (mm):	−96.8 to 84.4
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	12155116.9
Moments of inertia – Y (mm⁴) :	12182219.1
Product of inertia – XY (mm⁴) :	1861523.3
Radii of gyration – X (mm) :	60.4
Radii of gyration – Y (mm) :	60.5
Principal moments along X–Y (mm⁴) :	10307095.4 along [0.7 −0.7]
Principal moments along Y–X (mm⁴) :	14030240.6 along [0.7 0.7]
Elastic Modulus – Zx (mm³):	I / y-max= 125587.2
Elastic Modulus – Zy (mm³):	J / x-max= 116587.3

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	8.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

SECTION PROPERTIES
(PAGE 1 OF 5)

JOB NO. : J-857

DRAWN BY : AN

DATE : 18.Oct.2021

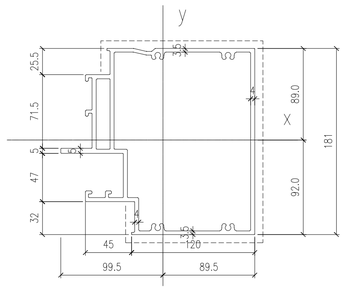
CHKD BY :

SCALE A1: 1:3
A3:

DWG. NO. : SD-SP-0005

REV. : –

T8 X86065

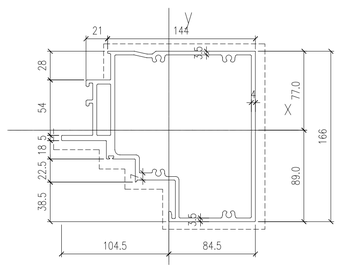


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. TRANSOM (AL70)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	3456.7
Perimeter (mm) :	1761.0
Bounding Box – X (mm):	−99.5 to 89.4
Bounding Box – Y (mm):	−92.0 to 89.2
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	13773053.4
Moments of inertia – Y (mm⁴) :	12976567.0
Product of inertia – XY (mm⁴) :	626447.1
Radii of gyration – X (mm) :	63.1
Radii of gyration – Y (mm) :	61.3
Principal moments along X–Y (mm⁴) :	14117126.6 along [0.9 0.5]
Principal moments along Y–X (mm⁴) :	12632493.8 along [−0.5 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 149665.7
Elastic Modulus – Zy (mm³):	I / x-max= 130410.4

T9 X86066

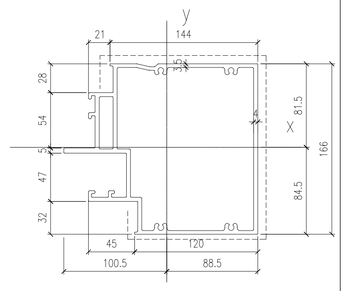


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. TRANSOM (AL71)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	3191.1
Perimeter (mm) :	1576.5
Bounding Box – X (mm):	−104.6 to 84.3
Bounding Box – Y (mm):	−89.1 to 76.9
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	9653960.0
Moments of inertia – Y (mm⁴) :	11386636.9
Product of inertia – XY (mm⁴) :	1689370.3
Radii of gyration – X (mm) :	55.0
Radii of gyration – Y (mm) :	59.7
Principal moments along X–Y (mm⁴) :	8621742.6 along [0.9 −0.5]
Principal moments along Y–X (mm⁴) :	12418854.3 along [0.5 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 108357.7
Elastic Modulus – Zy (mm³):	I / x-max= 108855.9

T10 X86067

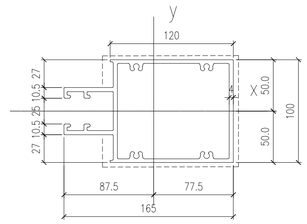


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. TRANSOM (AL72)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	3264.3
Perimeter (mm) :	1664.8
Bounding Box – X (mm):	−100.3 to 88.6
Bounding Box – Y (mm):	−84.6 to 81.4
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	11024824.8
Moments of inertia – Y (mm⁴) :	12041653.8
Product of inertia – XY (mm⁴) :	614603.0
Radii of gyration – X (mm) :	58.1
Radii of gyration – Y (mm) :	60.7
Principal moments along X–Y (mm⁴) :	10735604.0 along [0.9 −0.4]
Principal moments along Y–X (mm⁴) :	12330874.7 along [0.4 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 130276.9
Elastic Modulus – Zy (mm³):	I / x-max= 120107.6

T11 X86068

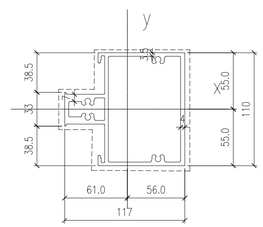


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL106)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2297.6
Perimeter (mm) :	1202.3
Bounding Box – X (mm):	−87.5 to 77.5
Bounding Box – Y (mm):	−50.0 to 50.0
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	3088485.3
Moments of inertia – Y (mm⁴) :	6516552.1
Product of inertia – XY (mm⁴) :	132.5
Radii of gyration – X (mm) :	36.7
Radii of gyration – Y (mm) :	53.3
Principal moments along X–Y (mm⁴) :	3088485.3 along [1.0 0.0]
Principal moments along Y–X (mm⁴) :	6516552.1 along [0.0 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 61768.8
Elastic Modulus – Zy (mm³):	I / x-max= 74483.2

T12 X86069

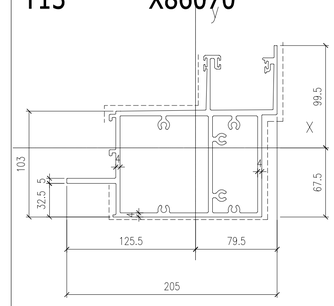


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL107)
GRADE:

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2071.3
Perimeter (mm) :	1049.4
Bounding Box – X (mm):	−61.0 to 56.0
Bounding Box – Y (mm):	−55.0 to 55.0
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	2761010.3
Moments of inertia – Y (mm⁴) :	3160874.4
Product of inertia – XY (mm⁴) :	90.8
Radii of gyration – X (mm) :	36.5
Radii of gyration – Y (mm) :	39.1
Principal moments along X–Y (mm⁴) :	2761010.2 along [1.0 0.0]
Principal moments along Y–X (mm⁴) :	3160874.5 along [0.0 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 50199.1
Elastic Modulus – Zy (mm³):	I / x-max= 51787.3

T13 X86070

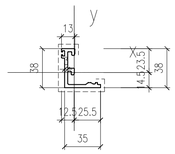


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. GUTTER STACK JOINT (AL105)
GRADE:

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	3826.5
Perimeter (mm) :	1888.4
Bounding Box – X (mm):	−125.4 to 79.5
Bounding Box – Y (mm):	−67.3 to 99.7
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	8395653.3
Moments of inertia – Y (mm⁴) :	11480291.5
Product of inertia – XY (mm⁴) :	−2861742.7
Radii of gyration – X (mm) :	46.8
Radii of gyration – Y (mm) :	54.8
Principal moments along X–Y (mm⁴) :	6687077.2 along [0.9 0.5]
Principal moments along Y–X (mm⁴) :	13188867.5 along [−0.5 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 84238.0
Elastic Modulus – Zy (mm³):	I / x-max= 91524.7

X86071

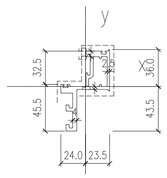


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. CAPPING (AL17)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	301
Perimeter (mm) :	203
Bounding Box – X (mm):	−12 to 26
Bounding Box – Y (mm):	−15 to 23
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	53340
Moments of inertia – Y (mm⁴) :	31288
Product of inertia – XY (mm⁴) :	23569
Radii of gyration – X (mm) :	13
Radii of gyration – Y (mm) :	10
Principal moments along X–Y (mm⁴) :	68334 along [1 1]
Principal moments along Y–X (mm⁴) :	16294 along [−1 1]
Elastic Modulus – Zx (mm³):	I / y-max= 2294
Elastic Modulus – Zy (mm³):	I / x-max= 1219

X86072

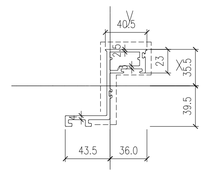


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. OPEANABLE WINDOW SASH (AL26)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	695.5
Perimeter (mm) :	427.5
Bounding Box – X (mm):	−24.0 to 23.5
Bounding Box – Y (mm):	−43.5 to 36.0
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	333616.8
Moments of inertia – Y (mm⁴) :	1.37589.1
Product of inertia – XY (mm⁴) :	−146308.9
Radii of gyration – X (mm) :	21.9
Radii of gyration – Y (mm) :	14.1
Principal moments along X–Y (mm⁴) :	411708.1 along [0.9 −0.5]
Principal moments along Y–X (mm⁴) :	59497.8 along [0.5 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 7667.5
Elastic Modulus – Zy (mm³):	I / x-max= 5735.9

X86073

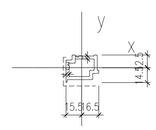


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. OPEANABLE WINDOW SASH (AL31)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	717.7
Perimeter (mm) :	469.1
Bounding Box – X (mm):	−43.6 to 35.9
Bounding Box – Y (mm):	−39.5 to 35.5
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	502989.2
Moments of inertia – Y (mm⁴) :	332834.6
Product of inertia – XY (mm⁴) :	−329397.5
Radii of gyration – X (mm) :	26.5
Radii of gyration – Y (mm) :	21.5
Principal moments along X–Y (mm⁴) :	758119.0 along [0.8 −0.6]
Principal moments along Y–X (mm⁴) :	77704.9 along [0.6 0.8]
Elastic Modulus – Zx (mm³):	I / y-max= 12727.9
Elastic Modulus – Zy (mm³):	I / x-max= 7625.5

X86074

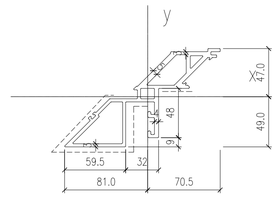


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. ADAPTOR (AL34)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	298.5
Perimeter (mm) :	197.8
Bounding Box – X (mm):	−15.4 to 16.6
Bounding Box – Y (mm):	−14.6 to 12.4
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	20029.7
Moments of inertia – Y (mm⁴) :	32666.4
Product of inertia – XY (mm⁴) :	−3344.2
Radii of gyration – X (mm) :	8.2
Radii of gyration – Y (mm) :	10.5
Principal moments along X–Y (mm⁴) :	19199.3 along [1.0 0.2]
Principal moments along Y–X (mm⁴) :	33496.8 along [−0.2 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 1373.7
Elastic Modulus – Zy (mm³):	I / x-max= 1964.6

X86075

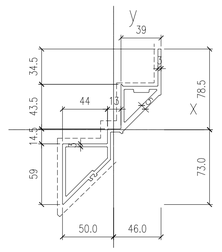


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUMINIUM OUTER CORNER EDGE PROTECTION (AL38)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	1717.2
Perimeter (mm) :	942.6
Bounding Box – X (mm):	−80.9 to 70.6
Bounding Box – Y (mm):	−48.9 to 46.9
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	1505582.2
Moments of inertia – Y (mm⁴) :	2361975.4
Product of inertia – XY (mm⁴) :	−1570201.3
Radii of gyration – X (mm) :	29.6
Radii of gyration – Y (mm) :	37.1
Principal moments along X–Y (mm⁴) :	306239.4 along [0.8 0.6]
Principal moments along Y–X (mm⁴) :	3561318.1 along [−0.6 0.8]
Elastic Modulus – Zx (mm³):	I / y-max= 30807.4
Elastic Modulus – Zy (mm³):	I / x-max= 29195.5

X86076

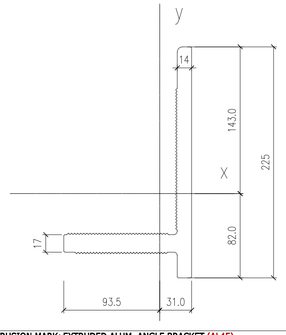


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUMINIUM OUTER CORNER EDGE PROTECTION (AL39)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	1274.2
Perimeter (mm) :	735.7
Bounding Box – X (mm):	−49.8 to 46.2
Bounding Box – Y (mm):	−72.9 to 78.6
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	1803398.1
Moments of inertia – Y (mm⁴) :	1267372.4
Product of inertia – XY (mm⁴) :	−1366831.7
Radii of gyration – X (mm) :	37.6
Radii of gyration – Y (mm) :	31.5
Principal moments along X–Y (mm⁴) :	2928245.5 along [0.8 −0.6]
Principal moments along Y–X (mm⁴) :	142524.9 along [0.6 0.8]
Elastic Modulus – Zx (mm³):	I / y-max= 22954.7
Elastic Modulus – Zy (mm³):	I / x-max= 25469.9

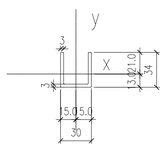
X86077



EXTRUSION MARK: EXTRUDED ALUM. ANGLE BRACKET (AL45)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	5298.3
Perimeter (mm) :	809.2
Bounding Box – X (mm):	−93.4 to 31.1
Bounding Box – Y (mm):	−82.1 to 142.9
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	21264372.5
Moments of inertia – Y (mm⁴) :	6913805.6
Product of inertia – XY (mm⁴) :	−6130406.5
Radii of gyration – X (mm) :	63.4
Radii of gyration – Y (mm) :	36.1
Principal moments along X–Y (mm⁴) :	23526598.1 along [0.9 −0.3]
Principal moments along Y–X (mm⁴) :	4651580.0 along [0.3 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 148766.2
Elastic Modulus – Zy (mm³):	I / x-max= 74028.4

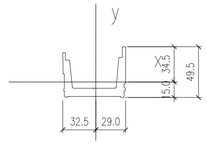
X86078



EXTRUSION MARK: EXTRUDED ALUM. U-CHANNEL (FOR GLASS BARRIER) (AL49)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	275.8
Perimeter (mm) :	188.3
Bounding Box – X (mm):	−15.0 to 15.0
Bounding Box – Y (mm):	−12.9 to 21.1
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	32390.1
Moments of inertia – Y (mm⁴) :	40739.9
Product of inertia – XY (mm⁴) :	0.0
Radii of gyration – X (mm) :	10.8
Radii of gyration – Y (mm) :	12.2
Principal moments along X–Y (mm⁴) :	32390.1 along [1.0 0.0]
Principal moments along Y–X (mm⁴) :	40739.9 along [0.0 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 1538.1
Elastic Modulus – Zy (mm³):	I / x-max= 2716.0

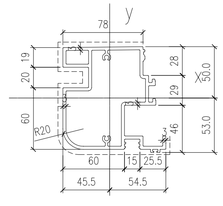
X86079



EXTRUSION MARK: EXTRUDED ALUM. GUTTER SLEEVE (AL58)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	955.5
Perimeter (mm) :	282.9
Bounding Box – X (mm):	−32.3 to 29.0
Bounding Box – Y (mm):	−15.1 to 34.3
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	147744.3
Moments of inertia – Y (mm⁴) :	480025.4
Product of inertia – XY (mm⁴) :	−28780.7
Radii of gyration – X (mm) :	12.4
Radii of gyration – Y (mm) :	22.4
Principal moments along X–Y (mm⁴) :	145269.8 along [1.0 0.1]
Principal moments along Y–X (mm⁴) :	482499.8 along [−0.1 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 4307.9
Elastic Modulus – Zy (mm³):	I / x-max= 14883.5

X86080

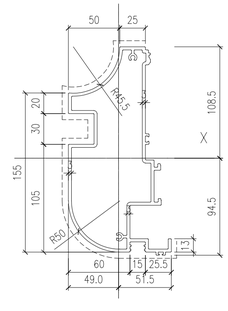


COLOUR:Silver

EXTRUSION MARK: ALUM. VERTICAL FEATURE (AL76A)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	1580.0
Perimeter (mm) :	1058.7
Bounding Box – X (mm):	−45.6 to 54.7
Bounding Box – Y (mm):	−53.1 to 49.9
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	2037508.2
Moments of inertia – Y (mm⁴) :	1474973.8
Product of inertia – XY (mm⁴) :	320944.7
Radii of gyration – X (mm) :	35.9
Radii of gyration – Y (mm) :	30.6
Principal moments along X–Y (mm⁴) :	2182992.4 along [0.9 0.4]
Principal moments along Y–X (mm⁴) :	1329489.6 along [−0.4 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 38405.0
Elastic Modulus – Zy (mm³):	I / x-max= 26989.3

X86081

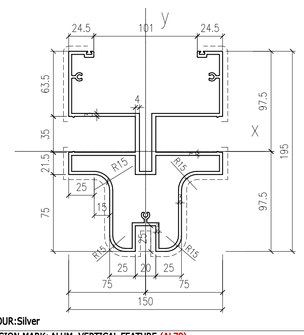


COLOUR:Dark Bronze

EXTRUSION MARK: ALUM. VERTICAL FEATURE (AL77)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2071.2
Perimeter (mm) :	1399.7
Bounding Box – X (mm):	−48.9 to 51.4
Bounding Box – Y (mm):	−94.4 to 108.6
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	8619236.9
Moments of inertia – Y (mm⁴) :	1897100.8
Product of inertia – XY (mm⁴) :	276019.8
Radii of gyration – X (mm) :	64.5
Radii of gyration – Y (mm) :	30.3
Principal moments along X–Y (mm⁴) :	8630551.6 along [1.0 0.0]
Principal moments along Y–X (mm⁴) :	1885786.2 along [0.0 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 79398.4
Elastic Modulus – Zy (mm³):	I / x-max= 36935.5

X86082



COLOUR:Silver

EXTRUSION MARK: ALUM. VERTICAL FEATURE (AL78)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	3003
Perimeter (mm) :	1967
Bounding Box – X (mm):	−75 to 75
Bounding Box – Y (mm):	−97 to 98
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	8585698
Moments of inertia – Y (mm⁴) :	6420190
Product of inertia – XY (mm⁴) :	−304
Radii of gyration – X (mm) :	53
Radii of gyration – Y (mm) :	46
Principal moments along X–Y (mm⁴) :	8585698 along [1 0]
Principal moments along Y–X (mm⁴) :	6420190 along [0 1]
Elastic Modulus – Zx (mm³):	I / y-max= 87990
Elastic Modulus – Zy (mm³):	I / x-max= 85601

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	8.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

SECTION PROPERTIES
(PAGE 2 OF 5)

JOB NO. : J-857

DRAWN BY : AN

DATE : 18.Oct.2021

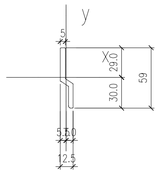
CHKD BY :

SCALE A1: 1:3
A3:

DWG. NO. : SD-SP-0006

REV. : –

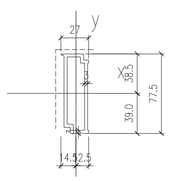
X86083



EXTRUSION MARK: EXTRUDED ALUM. BRACKET (AL79)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	297.9
Perimeter (mm) :	133.9
Bounding Box – X (mm):	−5.6 to 6.9
Bounding Box – Y (mm):	−29.9 to 28.8
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	79620.5
Moments of inertia – Y (mm⁴) :	4549.3
Product of inertia – XY (mm⁴) :	15338.1
Radii of gyration – X (mm) :	16.3
Radii of gyration – Y (mm) :	3.9
Principal moments along X–Y (mm⁴) :	82633.4 along [1.0 0.2]
Principal moments along Y–X (mm⁴) :	1536.4 along [−0.2 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 2661.3
Elastic Modulus – Zy (mm³):	J / x-max= 663.3

X86084

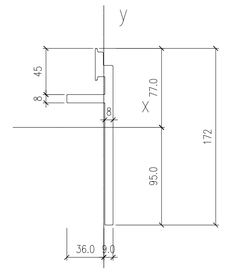


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. ADAPTOR (AL80)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	576.8
Perimeter (mm) :	383.1
Bounding Box – X (mm):	−14.6 to 12.4
Bounding Box – Y (mm):	−39.0 to 38.5
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	374485.4
Moments of inertia – Y (mm⁴) :	48107.8
Product of inertia – XY (mm⁴) :	9572.9
Radii of gyration – X (mm) :	25.5
Radii of gyration – Y (mm) :	9.1
Principal moments along X–Y (mm⁴) :	374766.0 along [1.0 0.0]
Principal moments along Y–X (mm⁴) :	47827.3 along [0.0 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 9594.9
Elastic Modulus – Zy (mm³):	J / x-max= 3294.4

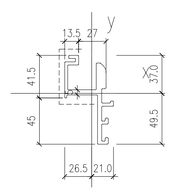
X86085



EXTRUSION MARK: EXTRUDED ALUM. BRACKET (AL81)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	1757.7
Perimeter (mm) :	454.8
Bounding Box – X (mm):	−36.1 to 8.9
Bounding Box – Y (mm):	−95.1 to 76.9
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	3931245.4
Moments of inertia – Y (mm⁴) :	167334.1
Product of inertia – XY (mm⁴) :	309390.6
Radii of gyration – X (mm) :	47.3
Radii of gyration – Y (mm) :	9.8
Principal moments along X–Y (mm⁴) :	3956507.5 along [1.0 0.1]
Principal moments along Y–X (mm⁴) :	142072.0 along [−0.1 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 41352.7
Elastic Modulus – Zy (mm³):	J / x-max= 4639.9

X86086

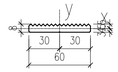


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. OPENABLE FRAME (AL82)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	855.3
Perimeter (mm) :	398.9
Bounding Box – X (mm):	−26.4 to 21.1
Bounding Box – Y (mm):	−49.5 to 37.0
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	424878.9
Moments of inertia – Y (mm⁴) :	160757.1
Product of inertia – XY (mm⁴) :	115666.6
Radii of gyration – X (mm) :	22.3
Radii of gyration – Y (mm) :	13.7
Principal moments along X–Y (mm⁴) :	468370.9 along [0.9 0.4]
Principal moments along Y–X (mm⁴) :	117265.0 along [−0.4 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 8589.2
Elastic Modulus – Zy (mm³):	J / x-max= 6093.7

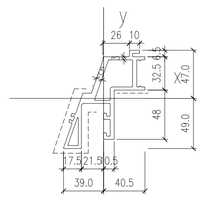
X86087



EXTRUSION MARK: EXTRUDED ALUM. WASHER (AL83)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	419
Perimeter (mm) :	157
Bounding Box – X (mm):	−30 to 30
Bounding Box – Y (mm):	−4 to 4
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	1776
Moments of inertia – Y (mm⁴) :	125579
Product of inertia – XY (mm⁴) :	0
Radii of gyration – X (mm) :	2
Radii of gyration – Y (mm) :	17
Principal moments along X–Y (mm⁴) :	1776 along [1 0]
Principal moments along Y–X (mm⁴) :	125579 along [0 1]
Elastic Modulus – Zx (mm³):	I / y-max= 397
Elastic Modulus – Zy (mm³):	J / x-max= 4186

X86088

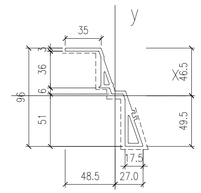


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. ADAPTOR (AL87)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	1281.9
Perimeter (mm) :	681.9
Bounding Box – X (mm):	−39.0 to 40.3
Bounding Box – Y (mm):	−48.9 to 46.9
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	897703.1
Moments of inertia – Y (mm⁴) :	554003.0
Product of inertia – XY (mm⁴) :	−469179.7
Radii of gyration – X (mm) :	26.5
Radii of gyration – Y (mm) :	20.8
Principal moments along X–Y (mm⁴) :	1225514.9 along [0.8 −0.6]
Principal moments along Y–X (mm⁴) :	226191.2 along [0.6 0.8]
Elastic Modulus – Zx (mm³):	I / y-max= 18349.0
Elastic Modulus – Zy (mm³):	J / x-max= 13738.3

X86089

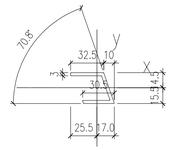


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. ADAPTOR (AL88)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	704.9
Perimeter (mm) :	427.9
Bounding Box – X (mm):	−48.6 to 27.2
Bounding Box – Y (mm):	−49.4 to 46.3
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	660155.6
Moments of inertia – Y (mm⁴) :	222089.2
Product of inertia – XY (mm⁴) :	347598.3
Radii of gyration – X (mm) :	30.6
Radii of gyration – Y (mm) :	17.8
Principal moments along X–Y (mm⁴) :	851975.3 along [0.9 0.5]
Principal moments along Y–X (mm⁴) :	30269.5 along [−0.5 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 13360.5
Elastic Modulus – Zy (mm³):	J / x-max= 4571.7

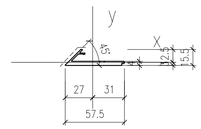
X86090



EXTRUSION MARK: EXTRUDED ALUM. U-CHANNEL (FOR GLASS BARRIER) (AL89)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	265.1
Perimeter (mm) :	181.0
Bounding Box – X (mm):	−25.7 to 16.9
Bounding Box – Y (mm):	−15.4 to 14.6
Centroid – X (mm) :	0.0
Centroid – Y (mm) :	0.0
Moments of inertia – X (mm⁴) :	38137.3
Moments of inertia – Y (mm⁴) :	32827.5
Product of inertia – XY (mm⁴) :	15414.0
Radii of gyration – X (mm) :	12.0
Radii of gyration – Y (mm) :	11.1
Principal moments along X–Y (mm⁴) :	51123.3 along [0.8 0.6]
Principal moments along Y–X (mm⁴) :	19841.4 along [−0.6 0.8]
Elastic Modulus – Zx (mm³):	I / y-max= 2476.1
Elastic Modulus – Zy (mm³):	J / x-max= 1276.7

X86091

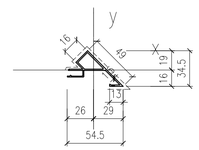


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. ADAPTOR (AL90)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	249
Perimeter (mm) :	165
Bounding Box – X (mm):	−27 to 31
Bounding Box – Y (mm):	−3 to 12
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	2347
Moments of inertia – Y (mm⁴) :	63572
Product of inertia – XY (mm⁴) :	3224
Radii of gyration – X (mm) :	3
Radii of gyration – Y (mm) :	16
Principal moments along X–Y (mm⁴) :	2178 along [1 0]
Principal moments along Y–X (mm⁴) :	63742 along [0 1]
Elastic Modulus – Zx (mm³):	I / y-max= 188
Elastic Modulus – Zy (mm³):	J / x-max= 2058

X86092

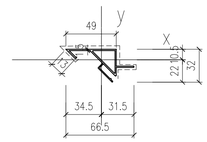


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. CAPPING (AL91)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	170
Perimeter (mm) :	277
Bounding Box – X (mm):	−26 to 29
Bounding Box – Y (mm):	−16 to 19
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	13278
Moments of inertia – Y (mm⁴) :	36525
Product of inertia – XY (mm⁴) :	10708
Radii of gyration – X (mm) :	9
Radii of gyration – Y (mm) :	15
Principal moments along X–Y (mm⁴) :	9098 along [1 0]
Principal moments along Y–X (mm⁴) :	40705 along [0 1]
Elastic Modulus – Zx (mm³):	I / y-max= 708
Elastic Modulus – Zy (mm³):	J / x-max= 1270

X86093

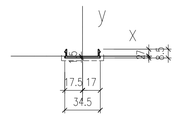


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. CAPPING (AL92)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	194
Perimeter (mm) :	316
Bounding Box – X (mm):	−35 to 32
Bounding Box – Y (mm):	−22 to 10
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	16123
Moments of inertia – Y (mm⁴) :	49665
Product of inertia – XY (mm⁴) :	16217
Radii of gyration – X (mm) :	9
Radii of gyration – Y (mm) :	16
Principal moments along X–Y (mm⁴) :	9565 along [1 0]
Principal moments along Y–X (mm⁴) :	56223 along [0 1]
Elastic Modulus – Zx (mm³):	I / y-max= 741
Elastic Modulus – Zy (mm³):	J / x-max= 1436

X86094

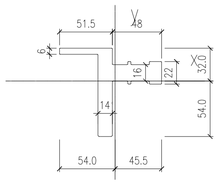


COLOUR:Silver

EXTRUSION MARK: EXTRUDED ALUM. CAPPING (AL93)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	71
Perimeter (mm) :	100
Bounding Box – X (mm):	−17 to 17
Bounding Box – Y (mm):	−2 to 7
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	308
Moments of inertia – Y (mm⁴) :	9472
Product of inertia – XY (mm⁴) :	2
Radii of gyration – X (mm) :	2
Radii of gyration – Y (mm) :	12
Principal moments along X–Y (mm⁴) :	308 along [1 0]
Principal moments along Y–X (mm⁴) :	9472 along [0 1]
Elastic Modulus – Zx (mm³):	I / y-max= 45
Elastic Modulus – Zy (mm³):	J / x-max= 545

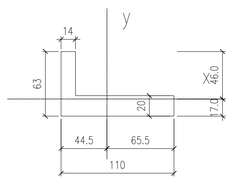
X86095



EXTRUSION MARK: EXTRUDED ALUM. CORNER HOOK-ON BRACKET (AL94)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2286.1
Perimeter (mm) :	390.1
Bounding Box – X (mm):	−54.1 to 45.4
Bounding Box – Y (mm):	−54.1 to 31.9
Centroid – X (mm) :	0.00
Centroid – Y (mm) :	0.00
Moments of inertia – X (mm⁴) :	1155559.7
Moments of inertia – Y (mm⁴) :	1052871.0
Product of inertia – XY (mm⁴) :	−52522.0
Radii of gyration – X (mm) :	22.5
Radii of gyration – Y (mm) :	21.5
Principal moments along X–Y (mm⁴) :	1177664.7 along [0.9 −0.4]
Principal moments along Y–X (mm⁴) :	1030766.1 along [0.4 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 21369.2
Elastic Modulus – Zy (mm³):	J / x-max= 19459.2

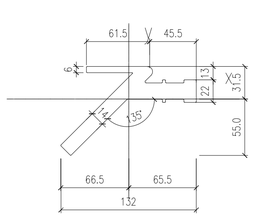
X86096



EXTRUSION MARK: EXTRUDED ALUM. ANGLE BRACKET (AL95)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2801.8
Perimeter (mm) :	344.7
Bounding Box – X (mm):	−44.7 to 65.3
Bounding Box – Y (mm):	−16.8 to 46.2
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	634832.8
Moments of inertia – Y (mm⁴) :	3316510.0
Product of inertia – XY (mm⁴) :	714477.0
Radii of gyration – X (mm) :	15.1
Radii of gyration – Y (mm) :	34.4
Principal moments along X–Y (mm⁴) :	4563540 along [1.0 −0.2]
Principal moments along Y–X (mm⁴) :	3494988.9 along [0.2 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 4563.5
Elastic Modulus – Zy (mm³):	J / x-max= 50778.4

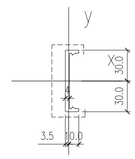
X86097



EXTRUSION MARK: EXTRUDED ALUM. CORNER HOOK-ON BRACKET (AL96)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2926.2
Perimeter (mm) :	476.8
Bounding Box – X (mm):	−66.4 to 65.7
Bounding Box – Y (mm):	−55.0 to 31.7
Centroid – X (mm) :	0.00
Centroid – Y (mm) :	0.00
Moments of inertia – X (mm⁴) :	1354658.3
Moments of inertia – Y (mm⁴) :	3530651.6
Product of inertia – XY (mm⁴) :	−1343093.1
Radii of gyration – X (mm) :	21.5
Radii of gyration – Y (mm) :	34.7
Principal moments along X–Y (mm⁴) :	714177.1 along [0.9 0.4]
Principal moments along Y–X (mm⁴) :	4171132.8 along [−0.4 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 24633.2
Elastic Modulus – Zy (mm³):	J / x-max= 53206.4

X86098

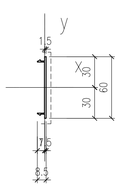


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. CAPPING (AL97)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	301.4
Perimeter (mm) :	166.5
Bounding Box – X (mm):	−3.3 to 9.8
Bounding Box – Y (mm):	−30.0 to 30.0
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	121096.7
Moments of inertia – Y (mm⁴) :	2725.4
Product of inertia – XY (mm⁴) :	0.0
Radii of gyration – X (mm) :	20.0
Radii of gyration – Y (mm) :	3.0
Principal moments along X–Y (mm⁴) :	121096.7 along [1.0 0.0]
Principal moments along Y–X (mm⁴) :	2725.4 along [0.0 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 4036.6
Elastic Modulus – Zy (mm³):	J / x-max= 278.5

X86099

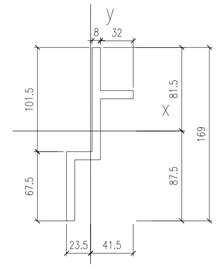


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. CAPPING (AL98)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	111
Perimeter (mm) :	151
Bounding Box – X (mm):	−7 to 1
Bounding Box – Y (mm):	−30 to 30
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	38796
Moments of inertia – Y (mm⁴) :	343
Product of inertia – XY (mm⁴) :	−7
Radii of gyration – X (mm) :	19
Radii of gyration – Y (mm) :	2
Principal moments along X–Y (mm⁴) :	38796 along [1 0]
Principal moments along Y–X (mm⁴) :	343 along [0 1]
Elastic Modulus – Zx (mm³):	I / y-max= 1292
Elastic Modulus – Zy (mm³):	J / x-max= 48

X86100



EXTRUSION MARK: EXTRUDED ALUM. BRACKET (AL99)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	1807.8
Perimeter (mm) :	465.4
Bounding Box – X (mm):	−23.4 to 41.6
Bounding Box – Y (mm):	−87.6 to 81.4
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	3668736.9
Moments of inertia – Y (mm⁴) :	437381.7
Product of inertia – XY (mm⁴) :	−949137.4
Radii of gyration – X (mm) :	45.0
Radii of gyration – Y (mm) :	15.6
Principal moments along X–Y (mm⁴) :	3926899.2 along [1.0 −0.3]
Principal moments along Y–X (mm⁴) :	179219.4 along [0.3 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 41866.8
Elastic Modulus – Zy (mm³):	J / x-max= 10520.0

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	8.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

SECTION PROPERTIES
(PAGE 3 OF 5)

JOB NO. : J-857

DRAWN BY : AN

DATE : 18.Oct.2021

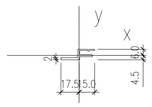
CHKD BY :

SCALE A1: 1:3
A3:

DWG. NO. : SD-SP-0007

REV. : –

X86101

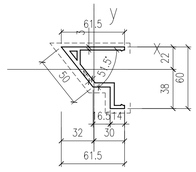


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. ADAPTOR (AL100)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	96.1
Perimeter (mm) :	109.1
Bounding Box – X (mm):	−17.6 to 15.2
Bounding Box – Y (mm):	−4.3 to 6.0
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	1094.6
Moments of inertia – Y (mm⁴) :	6547.7
Product of inertia – XY (mm⁴) :	−1724.7
Radii of gyration – X (mm) :	3.4
Radii of gyration – Y (mm) :	8.3
Principal moments along X–Y (mm⁴) :	594.9 along [1.0 0.3]
Principal moments along Y–X (mm⁴) :	7047.4 along [−0.3 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 182.6
Elastic Modulus – Zy (mm³):	J / x-max= 371.7

X86102

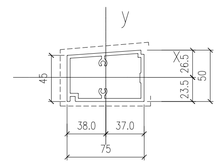


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. ADAPTOR (AL101)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	595
Perimeter (mm) :	330
Bounding Box – X (mm):	−32 to 30
Bounding Box – Y (mm):	−38 to 22
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	229902
Moments of inertia – Y (mm⁴) :	166770
Product of inertia – XY (mm⁴) :	110190
Radii of gyration – X (mm) :	20
Radii of gyration – Y (mm) :	17
Principal moments along X–Y (mm⁴) :	312958 along [1 1]
Principal moments along Y–X (mm⁴) :	83713 along [−1 1]
Elastic Modulus – Zx (mm³):	I / y-max= 6032
Elastic Modulus – Zy (mm³):	J / x-max= 5235

X86103

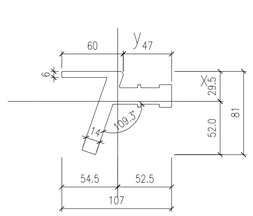


COLOUR:Dark Bronze

EXTRUSION MARK: ALUM.VERTICAL FEATURE (AL102)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	803.8
Perimeter (mm) :	543.1
Bounding Box – X (mm):	−37.8 to 37.2
Bounding Box – Y (mm):	−23.5 to 26.5
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	281725.2
Moments of inertia – Y (mm⁴) :	555119.9
Product of inertia – XY (mm⁴) :	−21263.9
Radii of gyration – X (mm) :	18.7
Radii of gyration – Y (mm) :	26.3
Principal moments along X–Y (mm⁴) :	280081.3 along [1.0 0.1]
Principal moments along Y–X (mm⁴) :	556763.8 along [−0.1 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 10629.3
Elastic Modulus – Zy (mm³):	J / x-max= 14704.6

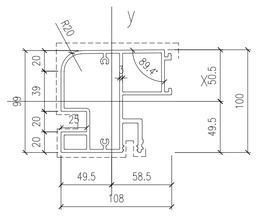
X86104



EXTRUSION MARK: EXTRUDED ALUM. HOOK (AL103)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2395.8
Perimeter (mm) :	409.7
Bounding Box – X (mm):	−54.6 to 52.4
Bounding Box – Y (mm):	−51.8 to 29.3
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	967349.1
Moments of inertia – Y (mm⁴) :	1596089.6
Product of inertia – XY (mm⁴) :	−289624.6
Radii of gyration – X (mm) :	20.1
Radii of gyration – Y (mm) :	25.8
Principal moments along X–Y (mm⁴) :	854272.1 along [0.9 0.4]
Principal moments along Y–X (mm⁴) :	1709166.5 along [−0.4 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 18663.6
Elastic Modulus – Zy (mm³):	J / x-max= 29258.7

X86105

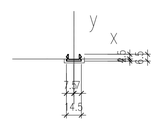


COLOUR:Silver

EXTRUSION MARK: ALUM. VERTICAL FEATURE (AL104)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	1784.9
Perimeter (mm) :	1160.6
Bounding Box – X (mm):	−49.3 to 58.5
Bounding Box – Y (mm):	−49.7 to 50.3
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	2113372.7
Moments of inertia – Y (mm⁴) :	1809895.1
Product of inertia – XY (mm⁴) :	−483931.2
Radii of gyration – X (mm) :	34.4
Radii of gyration – Y (mm) :	31.8
Principal moments along X–Y (mm⁴) :	2468796.7 along [0.8 −0.6]
Principal moments along Y–X (mm⁴) :	1454471.1 along [0.6 0.8]
Elastic Modulus – Zx (mm³):	I / y-max= 42002.6
Elastic Modulus – Zy (mm³):	J / x-max= 30936.3

X86106

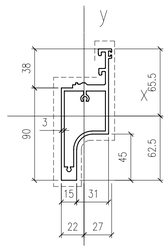


COLOUR:Dark Bronze/Silver

EXTRUSION MARK: EXTRUDED ALUM. CAPPING (AL112)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	35
Perimeter (mm) :	52
Bounding Box – X (mm):	−7 to 7
Bounding Box – Y (mm):	−2 to 5
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	107
Moments of inertia – Y (mm⁴) :	825
Product of inertia – XY (mm⁴) :	1
Radii of gyration – X (mm) :	2
Radii of gyration – Y (mm) :	5
Principal moments along X–Y (mm⁴) :	107 along [1 0]
Principal moments along Y–X (mm⁴) :	825 along [0 1]
Elastic Modulus – Zx (mm³):	I / y-max= 23
Elastic Modulus – Zy (mm³):	J / x-max= 112

X86107

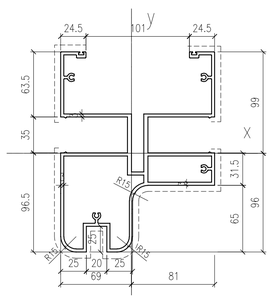


COLOUR:Dark Bronze

EXTRUSION MARK: EXTRUDED ALUM. HOOK (AL113)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	1174
Perimeter (mm) :	665
Bounding Box – X (mm):	−22 to 27
Bounding Box – Y (mm):	−63 to 65
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	1563569
Moments of inertia – Y (mm⁴) :	334489
Product of inertia – XY (mm⁴) :	−442808
Radii of gyration – X (mm) :	36
Radii of gyration – Y (mm) :	17
Principal moments along X–Y (mm⁴) :	1706484 along [1 0]
Principal moments along Y–X (mm⁴) :	191574 along [0 1]
Elastic Modulus – Zx (mm³):	I / y-max= 23921
Elastic Modulus – Zy (mm³):	J / x-max= 12469

X86108

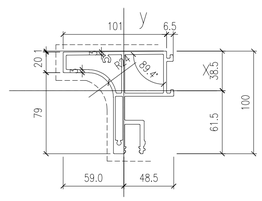


COLOUR:Silver

EXTRUSION MARK: ALUM. VERTICAL FEATURE (AL114)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	3093
Perimeter (mm) :	2023
Bounding Box – X (mm):	−69 to 81
Bounding Box – Y (mm):	−96 to 99
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	8732609
Moments of inertia – Y (mm⁴) :	7650055
Product of inertia – XY (mm⁴) :	−1828799
Radii of gyration – X (mm) :	53
Radii of gyration – Y (mm) :	50
Principal moments along X–Y (mm⁴) :	10098551 along [1 −1]
Principal moments along Y–X (mm⁴) :	6284113 along [1 1]
Elastic Modulus – Zx (mm³):	I / y-max= 88333
Elastic Modulus – Zy (mm³):	J / x-max= 94379

X86144

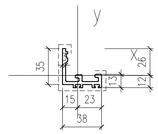


COLOUR:Dark Bronze

EXTRUSION MARK: ALUM. VERTICAL FEATURE (AL115)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	1502.5
Perimeter (mm) :	989.8
Bounding Box – X (mm):	−59.2 to 48.6
Bounding Box – Y (mm):	−61.4 to 38.6
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	1537862.5
Moments of inertia – Y (mm⁴) :	1083902.5
Product of inertia – XY (mm⁴) :	241233.8
Radii of gyration – X (mm) :	32.0
Radii of gyration – Y (mm) :	26.9
Principal moments along X–Y (mm⁴) :	1642113.1 along [0.9 0.4]
Principal moments along Y–X (mm⁴) :	979652.0 along [−0.4 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 25033.6
Elastic Modulus – Zy (mm³):	J / x-max= 18311.6

X86110

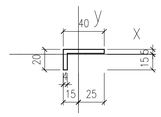


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. CAPPING (AL116)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	315
Perimeter (mm) :	219
Bounding Box – X (mm):	−15 to 23
Bounding Box – Y (mm):	−12 to 26
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	32965
Moments of inertia – Y (mm⁴) :	53511
Product of inertia – XY (mm⁴) :	23606
Radii of gyration – X (mm) :	10
Radii of gyration – Y (mm) :	13
Principal moments along X–Y (mm⁴) :	17493 along [1 −1]
Principal moments along Y–X (mm⁴) :	68983 along [1 1]
Elastic Modulus – Zx (mm³):	I / y-max= 1259
Elastic Modulus – Zy (mm³):	J / x-max= 2303

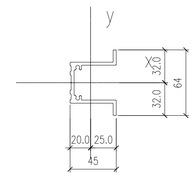
X86111



EXTRUSION MARK: ALUM. ANGLE (AL117)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	224
Perimeter (mm) :	120
Bounding Box – X (mm):	−15 to 25
Bounding Box – Y (mm):	−15 to 5
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	6150
Moments of inertia – Y (mm⁴) :	36230
Product of inertia – XY (mm⁴) :	−8229
Radii of gyration – X (mm) :	5
Radii of gyration – Y (mm) :	13
Principal moments along X–Y (mm⁴) :	4046 along [1 0]
Principal moments along Y–X (mm⁴) :	38334 along [0 1]
Elastic Modulus – Zx (mm³):	I / y-max= 406
Elastic Modulus – Zy (mm³):	J / x-max= 1441

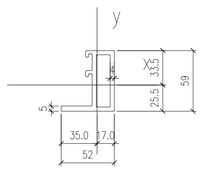
X86112



EXTRUSION MARK: EXTRUDED ALUM. BRACKET (AL118)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	486.1
Perimeter (mm) :	314.3
Bounding Box – X (mm):	−20.0 to 25.0
Bounding Box – Y (mm):	−32.0 to 32.0
Centroid – X (mm) :	0.0
Centroid – Y (mm) :	0.0
Moments of inertia – X (mm⁴) :	160342.9
Moments of inertia – Y (mm⁴) :	126780.3
Product of inertia – XY (mm⁴) :	0.0
Radii of gyration – X (mm) :	18.2
Radii of gyration – Y (mm) :	16.1
Principal moments along X–Y (mm⁴) :	160342.9 along [1.0 0.0]
Principal moments along Y–X (mm⁴) :	126780.3 along [0.0 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 5010.7
Elastic Modulus – Zy (mm³):	J / x-max= 5069.2

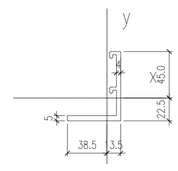
X86147



EXTRUSION MARK: EXTRUDED ALUM. BRACKET (AL119)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	790.4
Perimeter (mm) :	383.8
Bounding Box – X (mm):	−35.0 to 16.8
Bounding Box – Y (mm):	−25.6 to 33.4
Centroid – X (mm) :	0.0
Centroid – Y (mm) :	0.0
Moments of inertia – X (mm⁴) :	341157.8
Moments of inertia – Y (mm⁴) :	135177.4
Product of inertia – XY (mm⁴) :	−72514.1
Radii of gyration – X (mm) :	20.8
Radii of gyration – Y (mm) :	13.1
Principal moments along X–Y (mm⁴) :	364125.0 along [1.0 −0.3]
Principal moments along Y–X (mm⁴) :	112210.2 along [0.3 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 10200.5
Elastic Modulus – Zy (mm³):	J / x-max= 3858.7

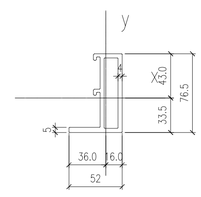
X86148



EXTRUSION MARK: EXTRUDED ALUM. BRACKET (AL120)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	578.9
Perimeter (mm) :	272.9
Bounding Box – X (mm):	−38.5 to 13.4
Bounding Box – Y (mm):	−22.3 to 45.1
Centroid – X (mm) :	0.0
Centroid – Y (mm) :	0.0
Moments of inertia – X (mm⁴) :	293038.6
Moments of inertia – Y (mm⁴) :	134671.5
Product of inertia – XY (mm⁴) :	−113598.3
Radii of gyration – X (mm) :	22.5
Radii of gyration – Y (mm) :	15.3
Principal moments along X–Y (mm⁴) :	352327.4 along [0.9 −0.5]
Principal moments along Y–X (mm⁴) :	75382.6 along [0.5 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 6494.1
Elastic Modulus – Zy (mm³):	J / x-max= 3495.0

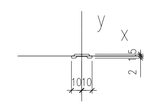
X86149



EXTRUSION MARK: EXTRUDED ALUM. BRACKET (AL121)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	932.0
Perimeter (mm) :	454.6
Bounding Box – X (mm):	−35.9 to 15.9
Bounding Box – Y (mm):	−33.6 to 43.1
Centroid – X (mm) :	0.0
Centroid – Y (mm) :	0.0
Moments of inertia – X (mm⁴) :	657553.3
Moments of inertia – Y (mm⁴) :	150556.9
Product of inertia – XY (mm⁴) :	−102306.5
Radii of gyration – X (mm) :	26.6
Radii of gyration – Y (mm) :	12.7
Principal moments along X–Y (mm⁴) :	677419.2 along [1.0 −0.2]
Principal moments along Y–X (mm⁴) :	130691.0 along [0.2 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 15273.5
Elastic Modulus – Zy (mm³):	J / x-max= 4188.4

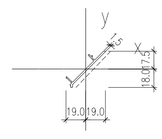
X86150



EXTRUSION MARK: EXTRUDED ALUM. DRIVE ROD (AL122)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	49.6
Perimeter (mm) :	48.0
Bounding Box – X (mm):	−10.0 to 10.0
Bounding Box – Y (mm):	−2.0 to 1.7
Centroid – X (mm) :	0.0
Centroid – Y (mm) :	0.0
Moments of inertia – X (mm⁴) :	47.3
Moments of inertia – Y (mm⁴) :	1647.1
Product of inertia – XY (mm⁴) :	0.0
Radii of gyration – X (mm) :	1.0
Radii of gyration – Y (mm) :	5.8
Principal moments along X–Y (mm⁴) :	47.3 along [1.0 0.0]
Principal moments along Y–X (mm⁴) :	1647.1 along [0.0 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 23.6
Elastic Modulus – Zy (mm³):	J / x-max= 164.7

X86151

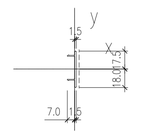


COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. CAPPING (AL123)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	97.3
Perimeter (mm) :	135.0
Bounding Box – X (mm):	−19.2 to 19.2
Bounding Box – Y (mm):	−18.0 to 17.3
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	10324.0
Moments of inertia – Y (mm⁴) :	10450.7
Product of inertia – XY (mm⁴) :	−9895.6
Radii of gyration – X (mm) :	10.3
Radii of gyration – Y (mm) :	10.4
Principal moments along X–Y (mm⁴) :	491.5 along [0.7 0.7]
Principal moments along Y–X (mm⁴) :	20283.2 along [−0.7 0.7]
Elastic Modulus – Zx (mm³):	I / y-max= 572.6
Elastic Modulus – Zy (mm³):	J / x-max= 544.8

X86152



COLOUR:Dark Grey

EXTRUSION MARK: EXTRUDED ALUM. CAPPING (AL124)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	71.3
Perimeter (mm) :	101.0
Bounding Box – X (mm):	−7.1 to 1.7
Bounding Box – Y (mm):	−18.1 to 17.4
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	7929.7
Moments of inertia – Y (mm⁴) :	296.0
Product of inertia – XY (mm⁴) :	76.1
Radii of gyration – X (mm) :	10.5
Radii of gyration – Y (mm) :	2.0
Principal moments along X–Y (mm⁴) :	7930.5 along [1.0 0.0]
Principal moments along Y–X (mm⁴) :	295.3 along [0.0 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 439.1
Elastic Modulus – Zy (mm³):	J / x-max= 41.7

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	8.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

SECTION PROPERTIES
(PAGE 4 OF 5)

JOB NO. : J-857

DRAWN BY : AN

DATE : 18.Oct.2021

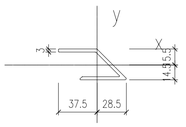
CHKD BY :

SCALE A1: 1:3
A3:

DWG. NO. : SD-SP-0008

REV. : –

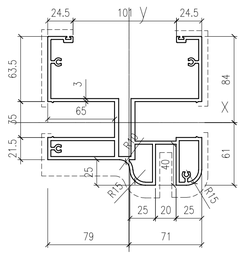
X86119



EXTRUSION MARK: EXTRUDED ALUM. U-CHANNEL (FOR GLASS BARRIER) (AL125)
GRADE: 6063-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	350.9
Perimeter (mm) :	236.6
Bounding Box – X (mm):	−37.6 to 28.5
Bounding Box – Y (mm):	−14.4 to 15.6
Centroid – X (mm) :	0.0000
Centroid – Y (mm) :	0.0000
Moments of inertia – X (mm⁴) :	50343.0
Moments of inertia – Y (mm⁴) :	100986.5
Product of inertia – XY (mm⁴) :	44259.8
Radii of gyration – X (mm) :	12.0
Radii of gyration – Y (mm) :	17.0
Principal moments along X–Y (mm⁴) :	24673.3 along [0.9 −0.5]
Principal moments along Y–X (mm⁴) :	126656.1 along [0.5 0.9]
Elastic Modulus – Zx (mm³):	I / y-max= 3228.4
Elastic Modulus – Zy (mm³):	I / x-max= 2686.5

X86170

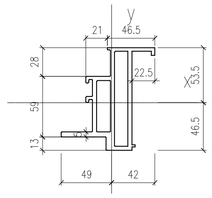


COLOUR:Silver

EXTRUSION MARK: EXTRUDED ALUM. ADAPTOR (AL126)
GRADE: 6063-T5

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	2762
Perimeter (mm) :	1798
Bounding Box – X (mm):	−79 to 71
Bounding Box – Y (mm):	−61 to 84
Centroid – X (mm) :	0
Centroid – Y (mm) :	0
Moments of inertia – X (mm⁴) :	4516166
Moments of inertia – Y (mm⁴) :	6870307
Product of inertia – XY (mm⁴) :	687540
Radii of gyration – X (mm) :	40
Radii of gyration – Y (mm) :	50
Principal moments along X–Y (mm⁴) :	4330076 along [1 0]
Principal moments along Y–X (mm⁴) :	7056397 along [0 1]
Elastic Modulus – Zx (mm³):	I / y-max= 53789
Elastic Modulus – Zy (mm³):	I / x-max= 86829

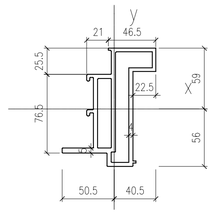
X86172



EXTRUSION MARK: EXTRUDED ALUM. BRACKET (AL127)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	1623.9
Perimeter (mm) :	772.1
Bounding Box – X (mm):	−49.0 to 42.2
Bounding Box – Y (mm):	−46.3 to 53.7
Centroid – X (mm) :	0.0
Centroid – Y (mm) :	0.0
Moments of inertia – X (mm⁴) :	1588706.0
Moments of inertia – Y (mm⁴) :	533330.3
Product of inertia – XY (mm⁴) :	−344146.5
Radii of gyration – X (mm) :	31.3
Radii of gyration – Y (mm) :	18.1
Principal moments along X–Y (mm⁴) :	1691011.2 along [1.0 −0.3]
Principal moments along Y–X (mm⁴) :	431025.0 along [0.3 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 29612.3
Elastic Modulus – Zy (mm³):	I / x-max= 10874.6

X86173



EXTRUSION MARK: EXTRUDED ALUM. BRACKET (AL128)
GRADE: 6061-T6

MASS PROPERTIES (UNIT)	VALUES
Area (mm²) :	1830.6
Perimeter (mm) :	913.7
Bounding Box – X (mm):	−50.6 to 40.6
Bounding Box – Y (mm):	−56.0 to 59.2
Centroid – X (mm) :	0.0
Centroid – Y (mm) :	0.0
Moments of inertia – X (mm⁴) :	2357754.6
Moments of inertia – Y (mm⁴) :	693251.1
Product of inertia – XY (mm⁴) :	−520818.1
Radii of gyration – X (mm) :	35.9
Radii of gyration – Y (mm) :	19.5
Principal moments along X–Y (mm⁴) :	2507284.1 along [1.0 −0.3]
Principal moments along Y–X (mm⁴) :	543721.6 along [0.3 1.0]
Elastic Modulus – Zx (mm³):	I / y-max= 39806.6
Elastic Modulus – Zy (mm³):	I / x-max= 13695.4

EXTRUSION MARK:
GRADE:

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EXTRUSION MARK:
GRADE:

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
–	04.JAN.2022	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

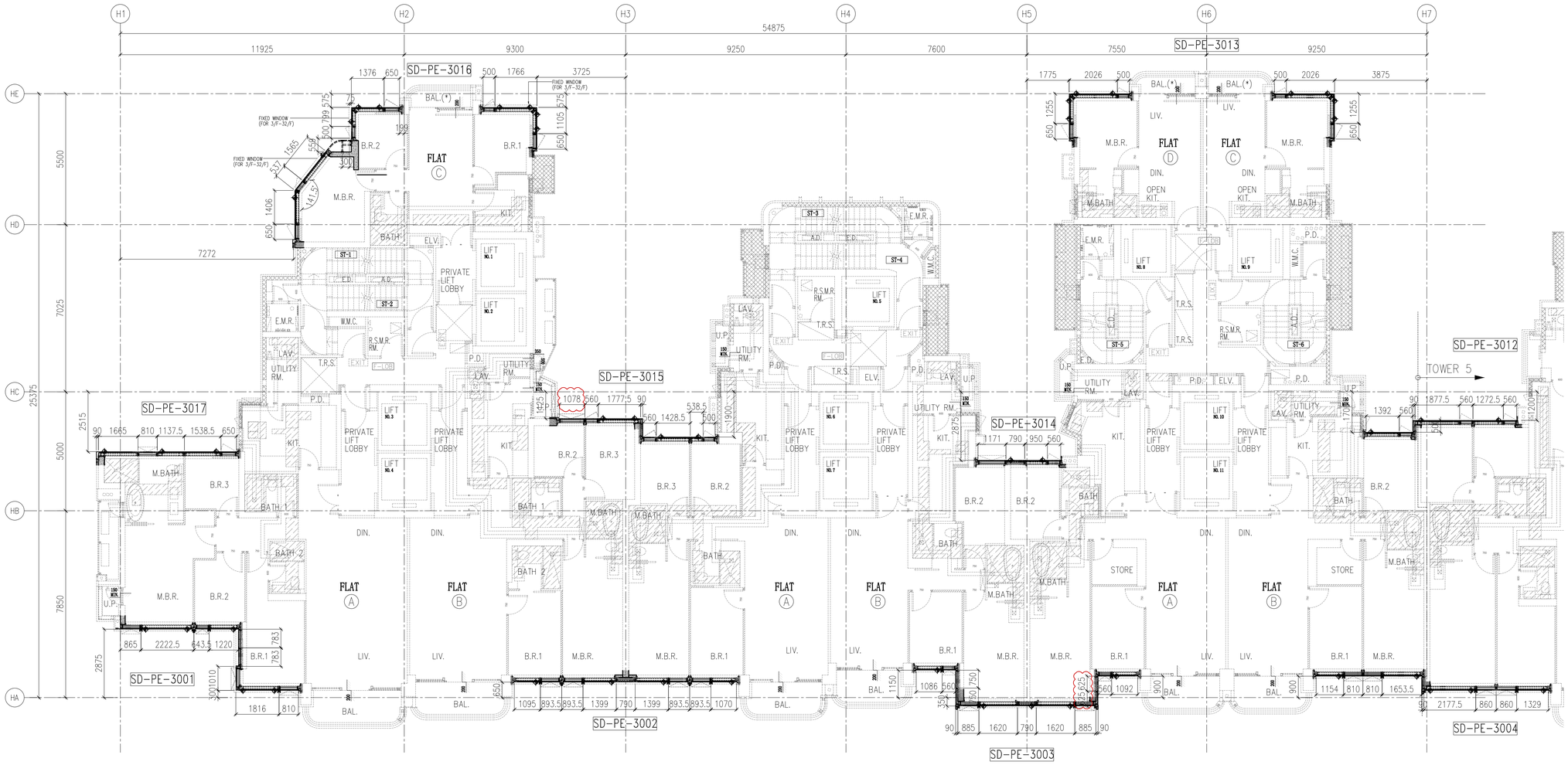
SECTION PROPERTIES
(PAGE 5 OF 5)

JOB NO. : J–857

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

CHKD BY : | SCALE A1: 1:3 A3:

DWG. NO. : SD-SP-0009 | REV. : –



01/1001 TOWER 1, 2 AND 3 TYPICAL FLOOR FRAMING PLAN FOR CURTAIN WALL(2/F - 32/F PLAN 27 STOREYS)

:BMU SOCKET(GLASS UNIT)(9/F;16/F;21/F;28/F)

B.D. REF :

F.S.D. REF :

Note :

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REV.	DATE	DESCRIPTION	BY
E	22.FEB.2022	GENERAL REVISION	
D	04.JAN.2022	GENERAL REVISION	
C	25.Nov.2021	GENERAL REVISION	
B	13.Nov.2021	GENERAL REVISION	
A	10.Nov.2021	GENERAL REVISION	

CLIENT :

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STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

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

PROJECT :

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

TITLE :

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

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:100 A3:
DWG. NO. : SD-PL-1001	REV. : –



TOWER 1, 2 AND 3 33/F FRAMING PLAN FOR CURTAIN WALL

(1002)

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
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3. (/R) -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
E	22.FEB.2022	GENERAL REVISION	
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C	25.Nov.2021	GENERAL REVISION	
B	13.Nov.2021	GENERAL REVISION	
A	10.Nov.2021	GENERAL REVISION	

CLIENT :

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

PROJECT :

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

TITLE :

TOWER 1, 2 AND 3 33/F FOR CURTAIN WALL PLAN

JOB NO. : J-857

DRAWN BY : AN

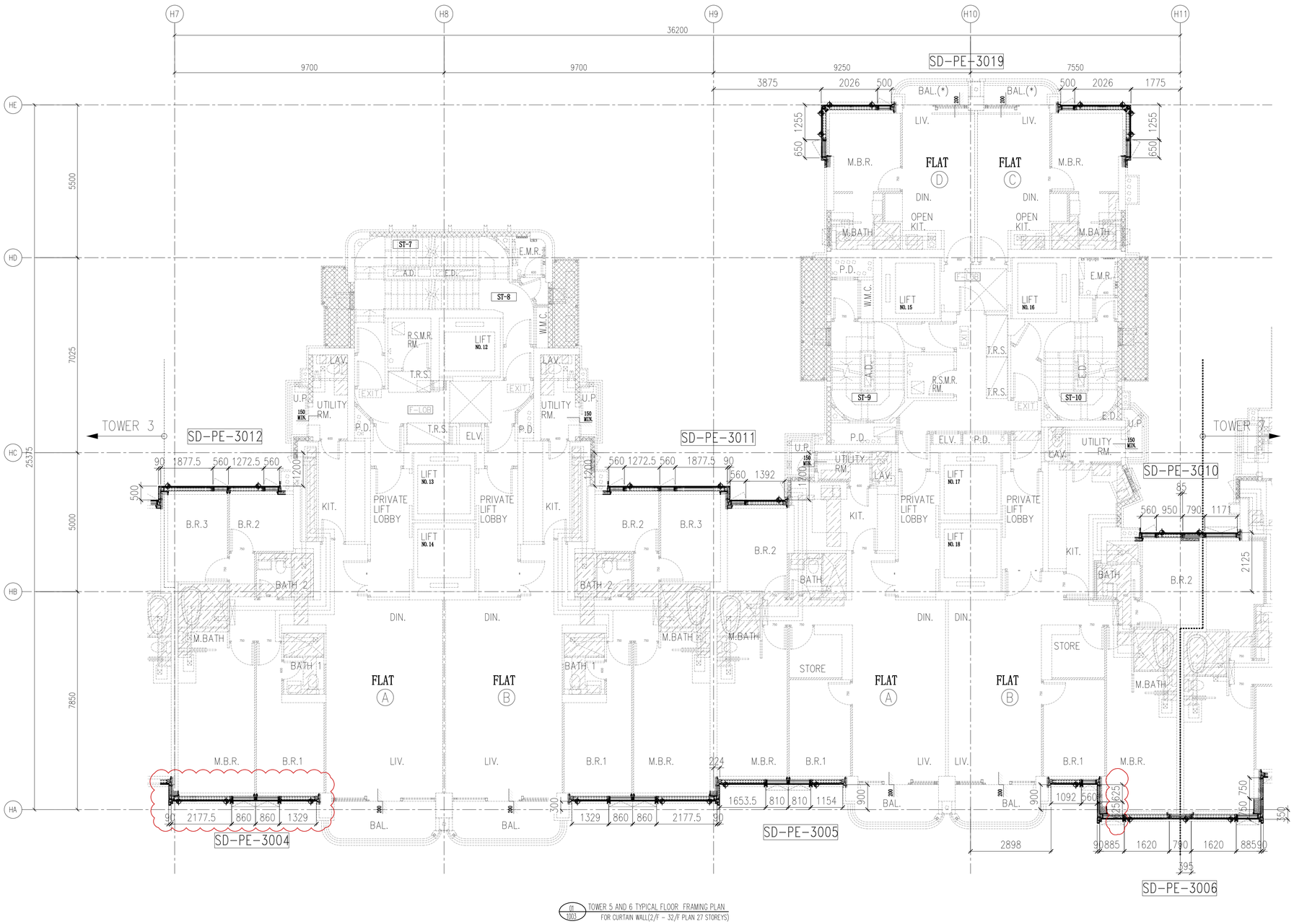
DATE : 18.Oct.2021

CHKD BY :

SCALE A1: 1:100
A3:

DWG. NO. : SD-PL-1002

REV. : –



01 TOWER 5 AND 6 TYPICAL FLOOR FRAMING PLAN
1003 FOR CURTAIN WALL(2/F - 32/F PLAN 27 STOREYS)

:BMU SOCKET(GLASS UNIT)(9/F;16/F;21/F;28/F)

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
E	22.FEB.2022	GENERAL REVISION	
D	04.JAN.2022	GENERAL REVISION	
C	25.Nov.2021	GENERAL REVISION	
B	13.Nov.2021	GENERAL REVISION	
A	10.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

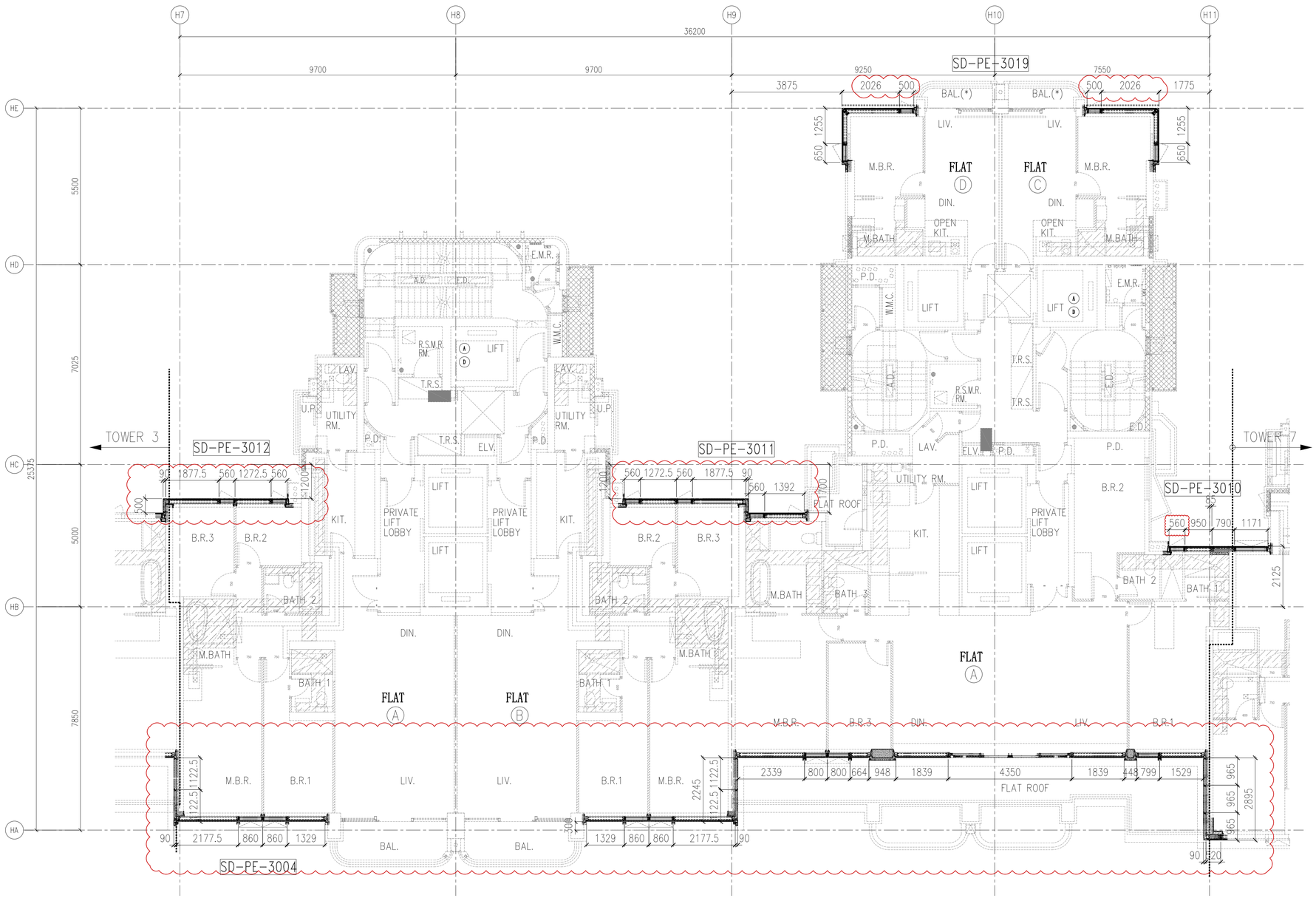
PROJECT :

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

TITLE :

TOWER 5 AND 6 TYPICAL FLOOR FOR CURTAIN WALL PLAN

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:80 A3:
DWG. NO. : SD-PL-1003	REV. : -



01 1004 TOWER 5 AND 6 33/F FRAMING PLAN FOR CURTAIN WALL

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
D	04.JAN.2022	GENERAL REVISION	
C	25.Nov.2021	GENERAL REVISION	
B	13.Nov.2021	GENERAL REVISION	
A	10.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C.M.WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

TOWER 5 AND 6 33/F FOR CURTAIN WALL PLAN

JOB NO. : J-857

DRAWN BY : AN

DATE : 18.Oct.2021

CHKD BY :

SCALE A1: 1:80 A3:

DWG. NO. : SD-PL-1004

REV. : –



01 TOWER 7 AND 8 TYPICAL FLOOR FRAMING PLAN
1005 FOR CURTAIN WALL(5/F - 30/F PLAN 23 STOREYS)

:BMU SOCKET(GLASS UNIT)(7/F;14/F;19/F;26/F)

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
E	22.FEB.2022	GENERAL REVISION	
D	04.JAN.2022	GENERAL REVISION	
C	25.Nov.2021	GENERAL REVISION	
B	13.Nov.2021	GENERAL REVISION	
A	10.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

TOWER 7 AND 8 TYPICAL FLOOR FOR CURTAIN WALL PLAN

JOB NO. : J-857

DRAWN BY : AN

DATE : 18.Oct.2021

CHKD BY :

SCALE A1: 1:80
A3:

DWG. NO. : SD-PL-1005

REV. : –



01 1006 TOWER 7 AND 8 31/FLOOR FRAMING PLAN FOR CURTAIN WALL

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
D	04.JAN.2022	GENERAL REVISION	
C	25.Nov.2021	GENERAL REVISION	
B	13.Nov.2021	GENERAL REVISION	
A	10.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

TOWER 7 AND 8 31/F FOR CURTAIN WALL PLAN

JOB NO. : J-857

DRAWN BY : AN

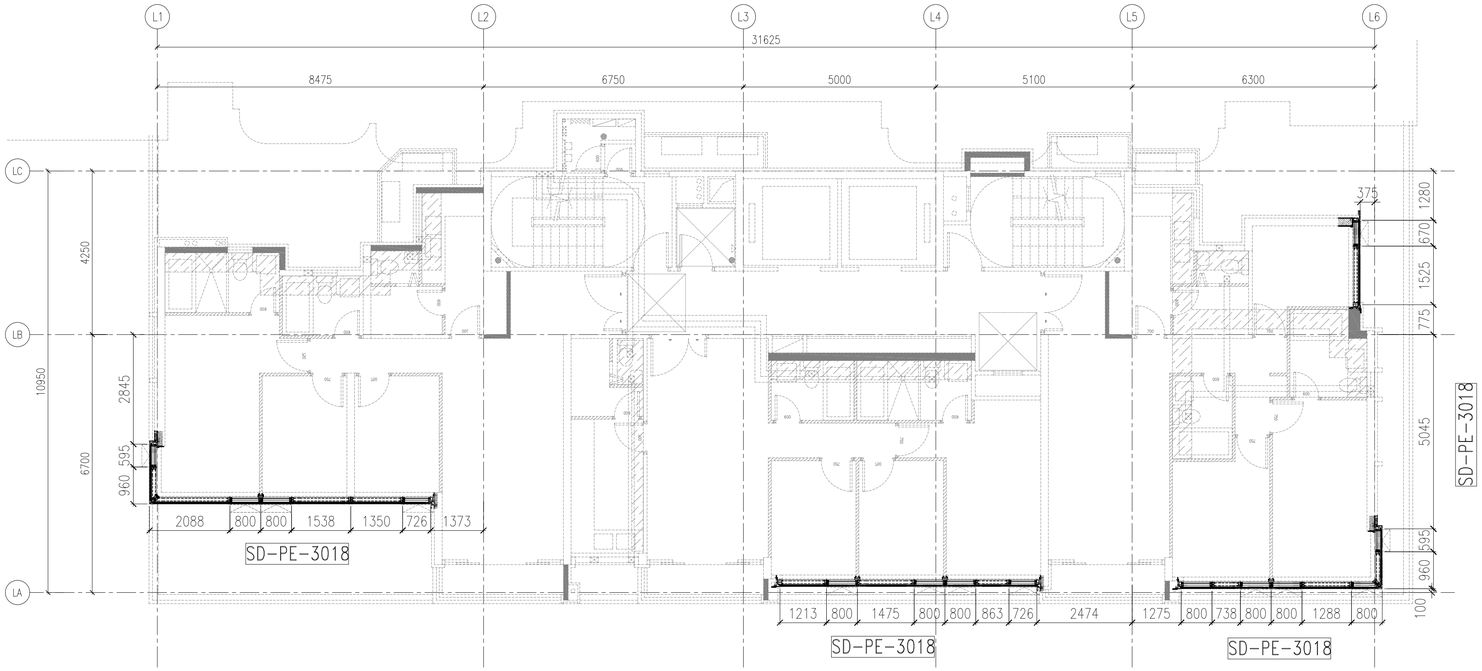
DATE : 18.Oct.2021

CHKD BY :

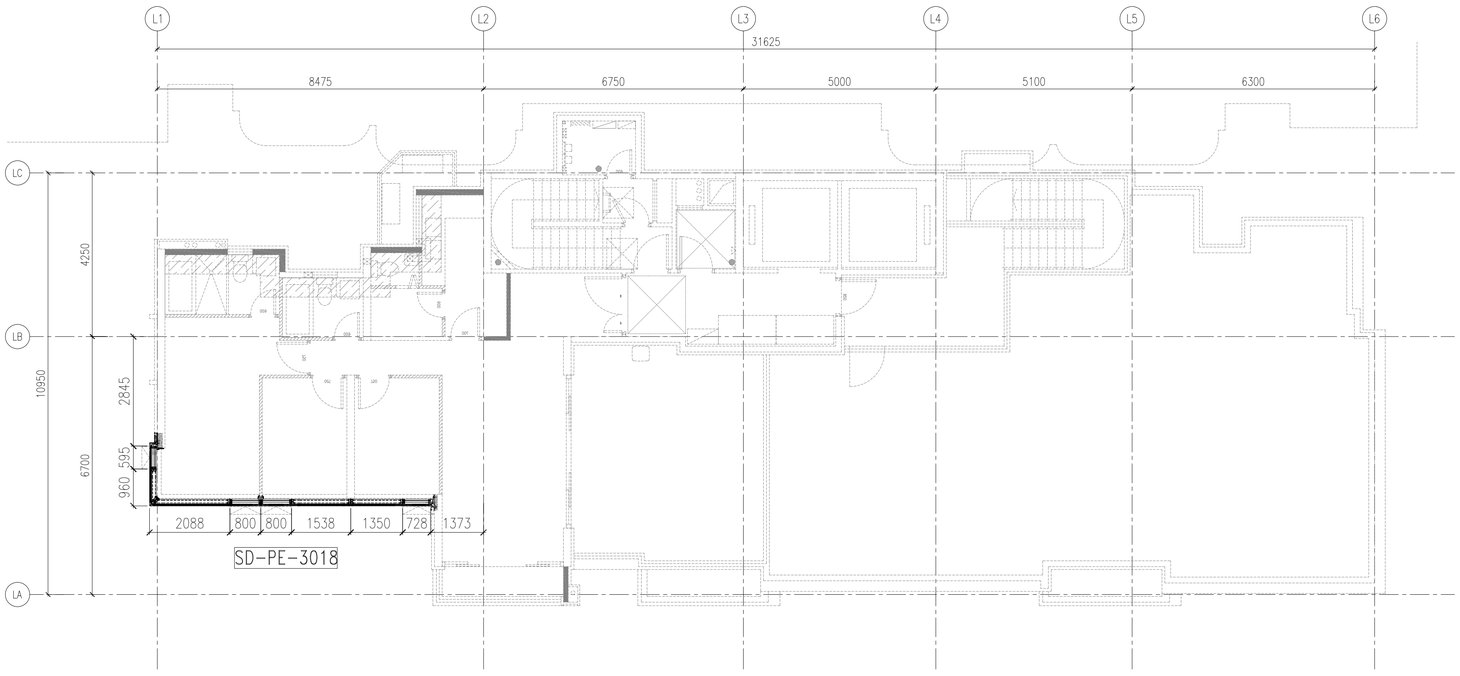
SCALE A1: 1:80 A3:

DWG. NO. : SD-PL-1006

REV. : –



01 1007 TOWER L 3&5/F FRAMING PLAN FOR CURTAIN WALL



01 1007 TOWER L 6/F FRAMING PLAN FOR CURTAIN WALL

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
C	25.Nov.2021	GENERAL REVISION	
B	13.Nov.2021	GENERAL REVISION	
A	10.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

TOWER L 3&5 6/F TO ROOF FOR CURTAIN WALL PLAN

JOB NO. : J-857

DRAWN BY : AN

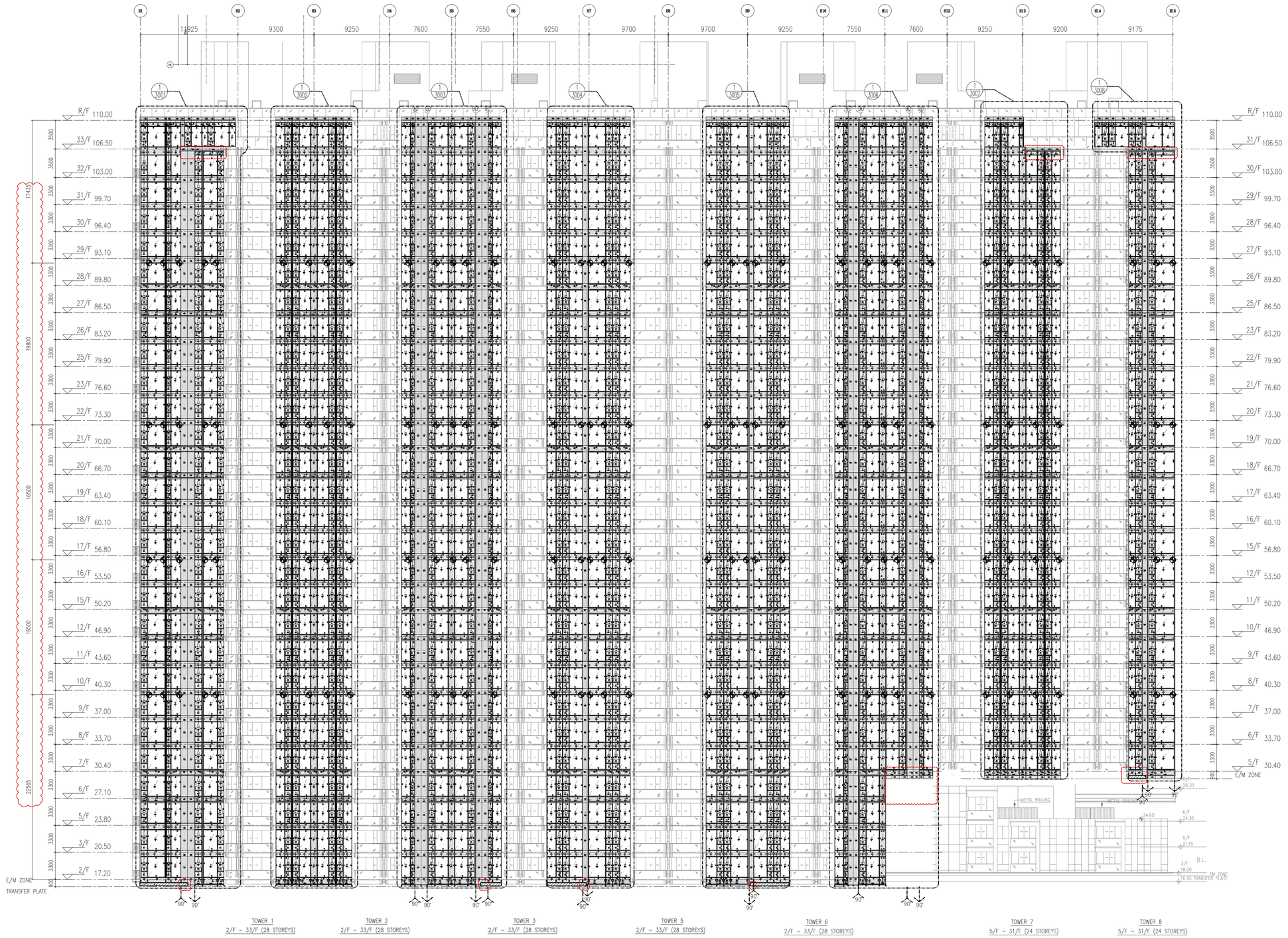
DATE : 18.Oct.2021

CHKD BY :

SCALE A1: 1:80
A3:

DWG. NO. : SD-PL-1007

REV. : –



LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

◁ EM1= WIND LOAD +DEAD LOAD FIXING LOCATION

◁ EM2= WIND LOAD +DEAD LOAD FIXING LOCATION

◀ EM3= WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

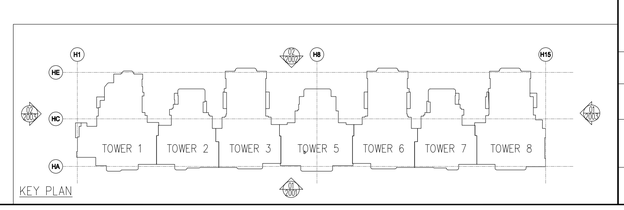
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

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

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)
⊕ = BMU SOCKET(GLASS UNIT)



KEY PLAN

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
D	04.FEB.2022	GENERAL REVISION	
C	04.JAN.2022	GENERAL REVISION	
B	22.Nov.2021	GENERAL REVISION	
A	10.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL:(852)2522 1089
E-mail: cmwest@cmwest.com

MAIN CONTRACTOR :

裕民建築有限公司

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

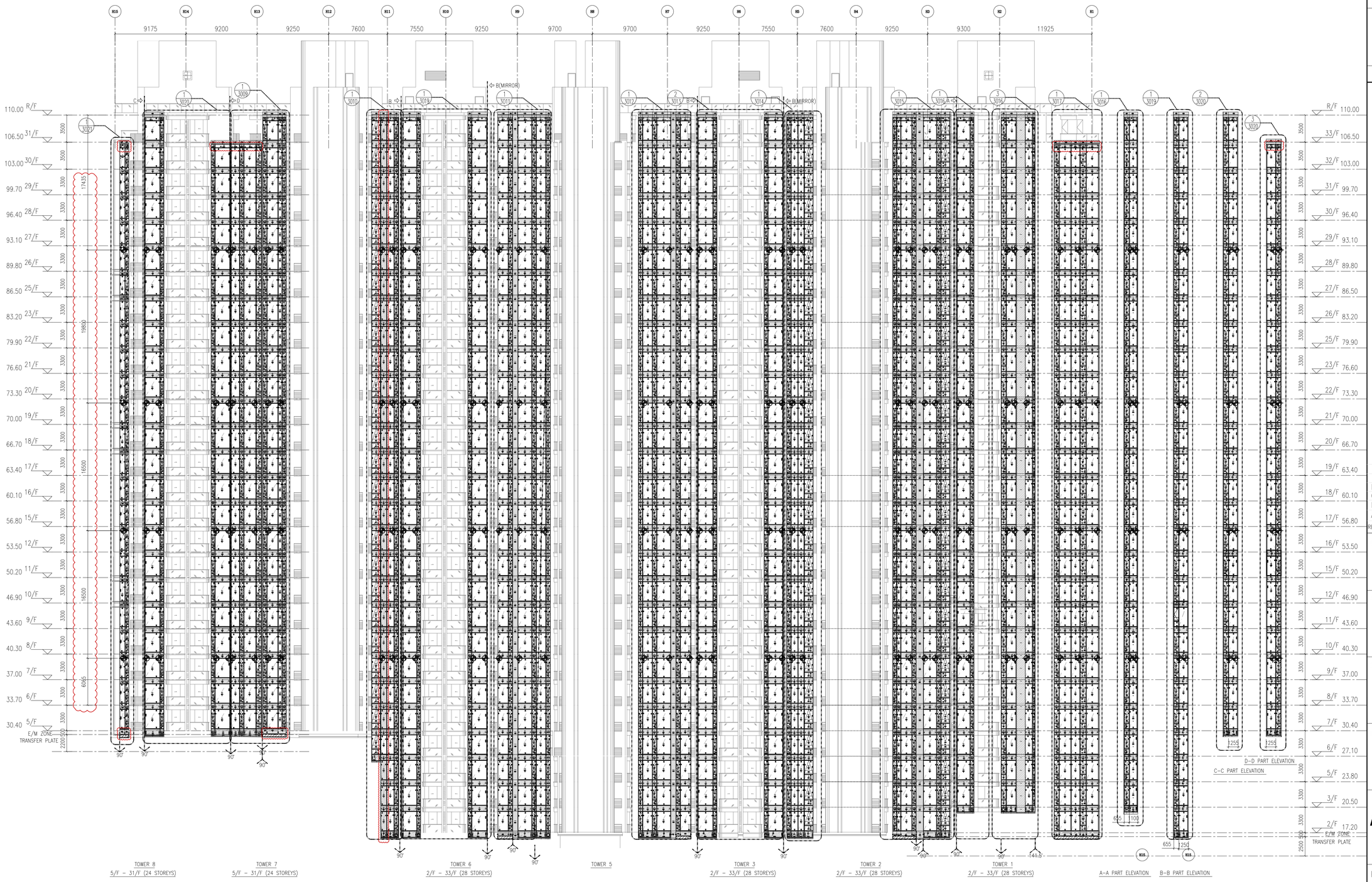
PROJECT :

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

TITLE :

TOWER ELEVATION "1" FOR TOWER 1-8

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:250.000000 A3:
DWG. NO. : SD-EL-2001	REV. : A



01 TOWER 1~8-ELEVATION
SCALE 1:250.000000

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

◁ EM1= WIND LOAD +DEAD LOAD FIXING LOCATION

◁ EM2= WIND LOAD +DEAD LOAD FIXING LOCATION

◀ EM3= WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

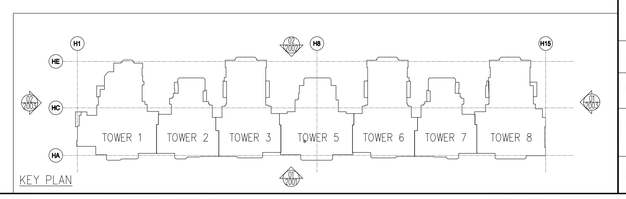
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

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

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
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T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)
= BMU SOCKET(GLASS UNIT)



B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
D	04.FEB.2022	GENERAL REVISION	
C	04.JAN.2022	GENERAL REVISION	
B	22.Nov.2021	GENERAL REVISION	
A	10.Nov.2021	GENERAL REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwas@cmwal.com

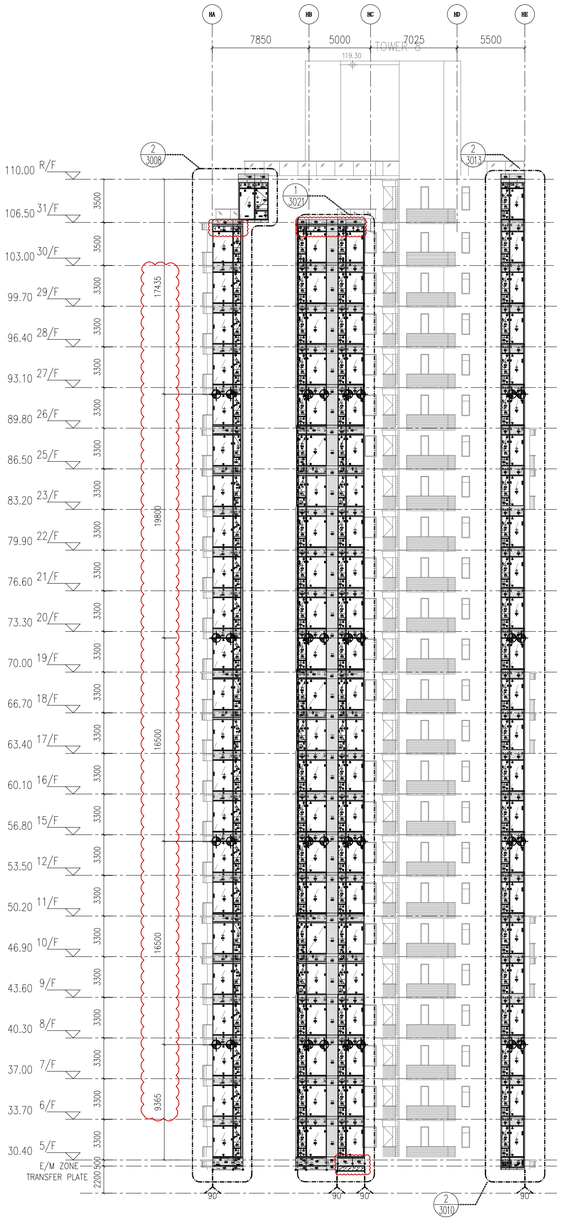
MAIN CONTRACTOR :
裕民建築有限公司

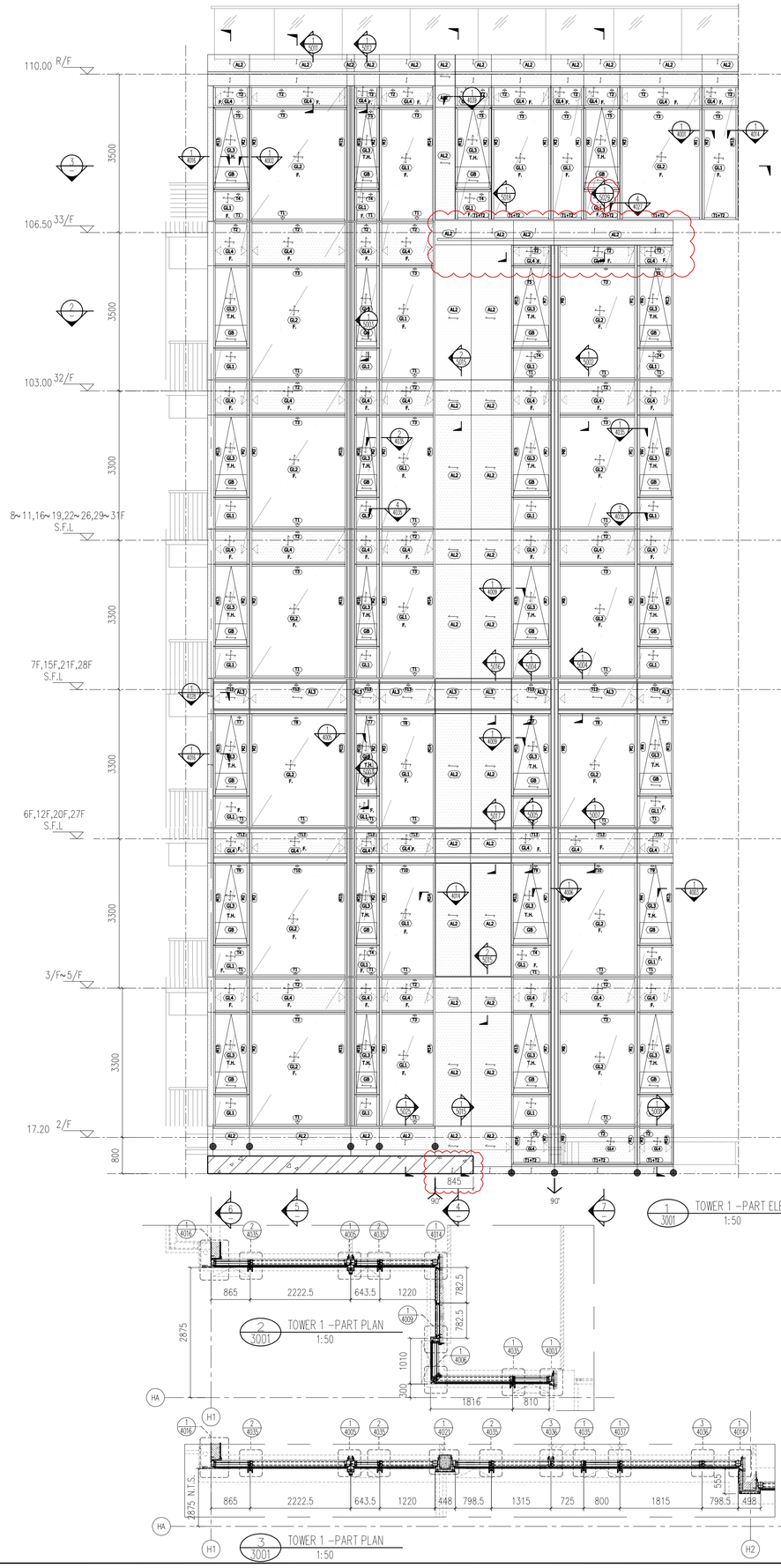
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

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

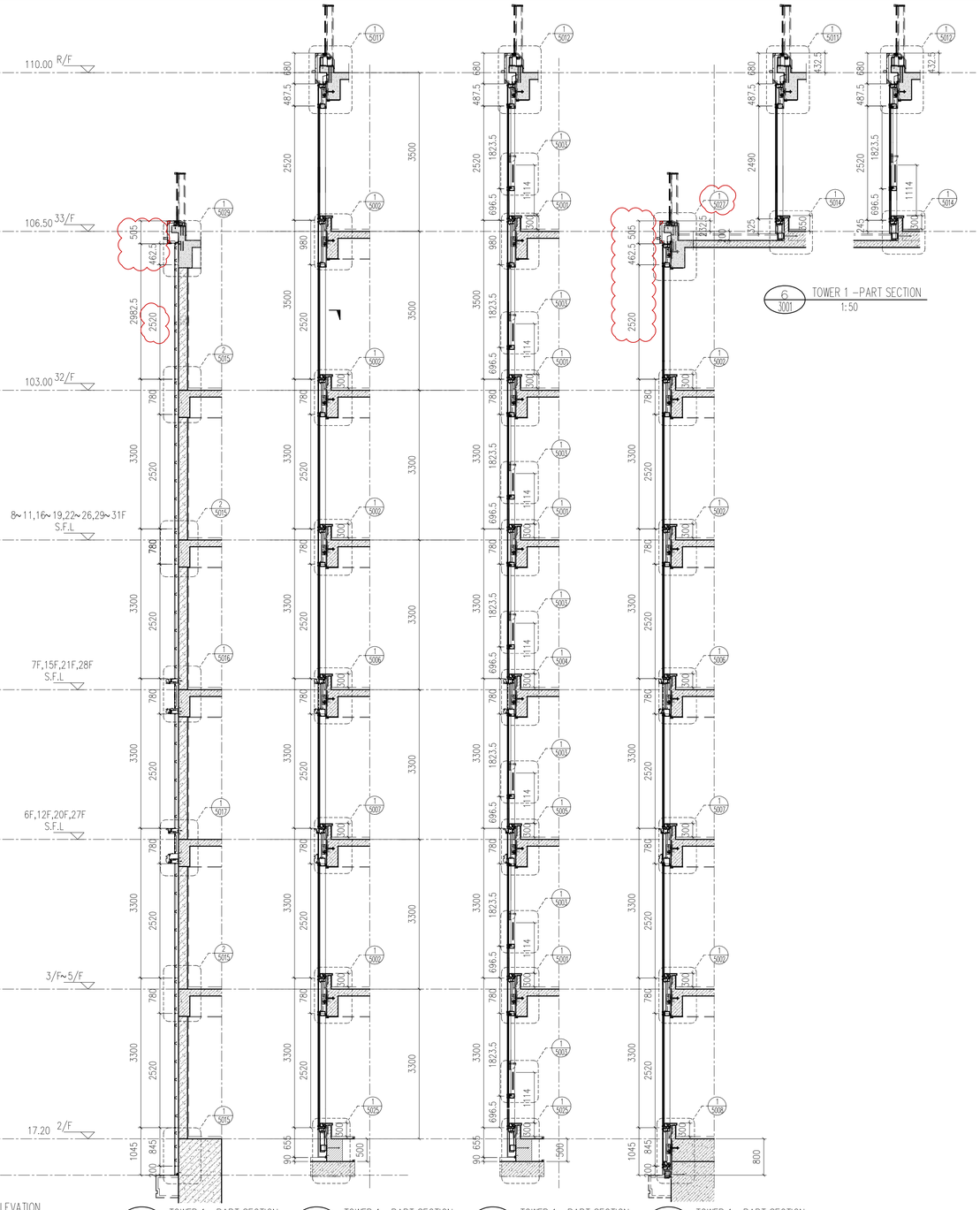
TITLE :
TOWER ELEVATION "2" FOR TOWER 1-8

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:250.000000 A3:
DWG. NO. : SD-EL-2002	REV. : A


HA HB HC HD HE
7850 5000 7025 5500
TOWER 8
119.30
110.00 R/F
106.50 31/F
103.00 30/F
99.70 29/F
96.40 28/F
93.10 27/F
89.80 26/F
86.50 25/F
83.20 23/F
79.90 22/F
76.60 21/F
73.30 20/F
70.00 19/F
66.70 18/F
63.40 17/F
60.10 16/F
56.80 15/F
53.50 12/F
50.20 11/F
46.90 10/F
43.60 9/F
40.30 8/F
37.00 7/F
33.70 6/F
30.40 5/F
E/M ZONE
TRANSFER PLATE
3500 3300 3300 3300



1 3001 TOWER 1 –PART ELEVATION 1:50



4 3001 TOWER 1 –PART SECTION 1:50

5 3001 TOWER 1 –PART SECTION 1:50

6 3001 TOWER 1 –PART SECTION 1:50

7 3001 TOWER 1 –PART SECTION 1:50

6 3001 TOWER 1 –PART SECTION 1:50

2 3001 TOWER 1 –PART PLAN 1:50

3 3001 TOWER 1 –PART PLAN 1:50

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

◁ EM1 = WIND LOAD +DEAD LOAD FIXING LOCATION

◁ EM2 = WIND LOAD +DEAD LOAD FIXING LOCATION

◀ EM3 = WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

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

S.J. = STACK JOINT

M1 = EXTRUDED ALUM. MALE MULLION (AL03)

M2 = EXTRUDED ALUM. MALE MULLION (AL03A)

M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)

M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)

M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)

M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)

M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)

M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)

M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)

M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)

M15 = EXTRUDED ALUM. MALE MULLION (AL67)

M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)

T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)

T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)

T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)

T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)

T7 = EXTRUDED ALUM. TRANSOM (AL71)

T8 = EXTRUDED ALUM. TRANSOM (AL72)

T9 = EXTRUDED ALUM. TRANSOM (AL69)

T10 = EXTRUDED ALUM. TRANSOM (AL70)

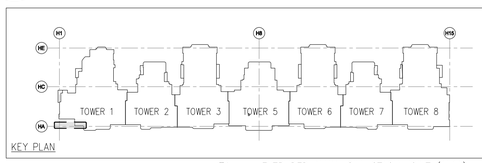
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

= PMU SOCKET(GLASS UNIT)

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



KEY PLAN

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 1

JOB NO. : J-857

DRAWN BY : AN

DATE : 18.Oct.2021

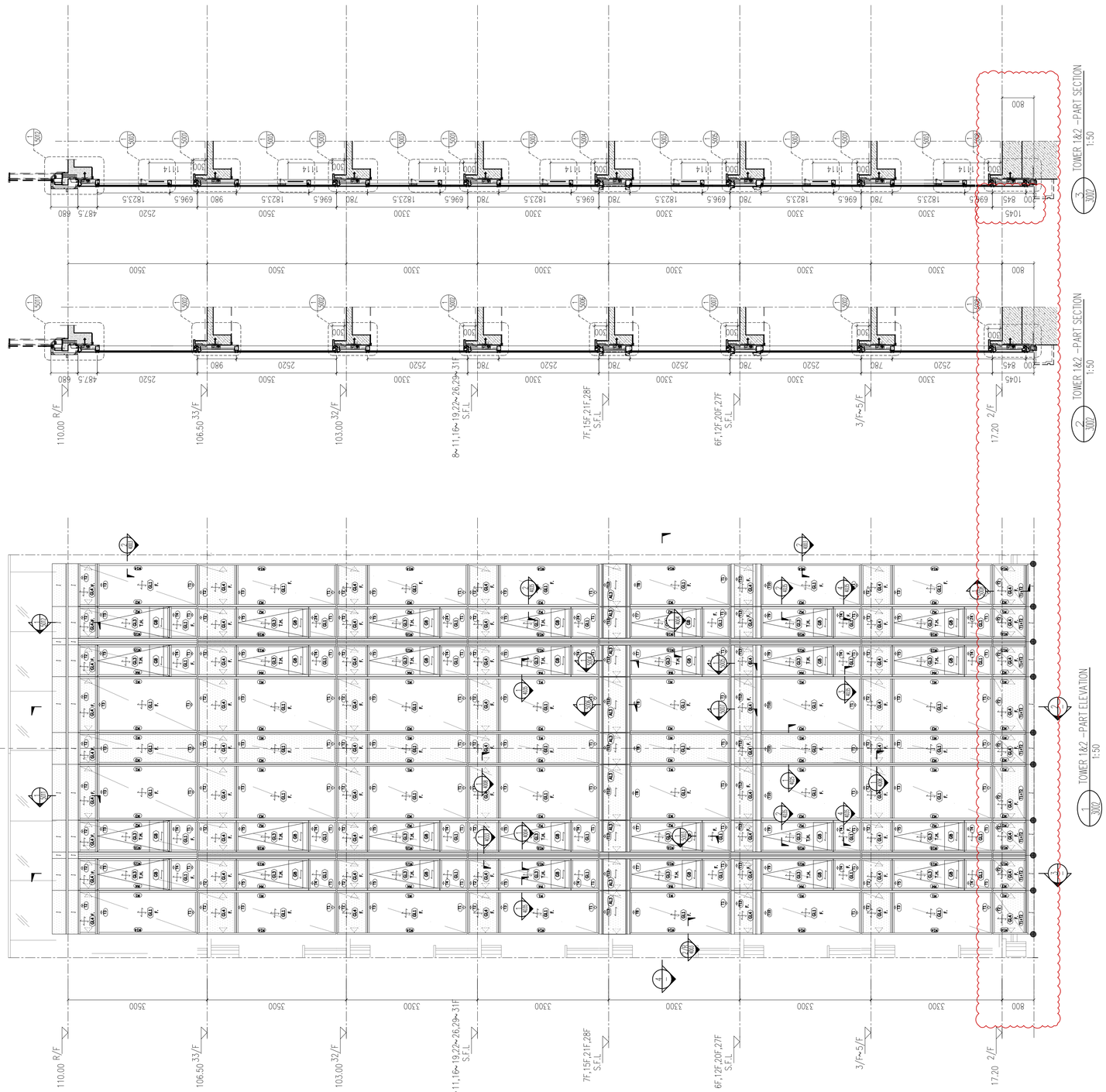
CHKD BY :

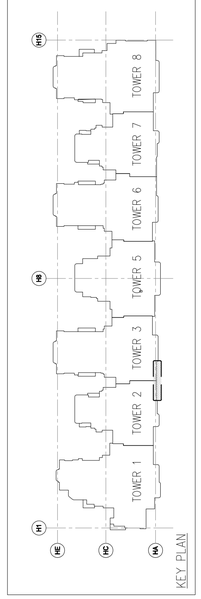
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A3:

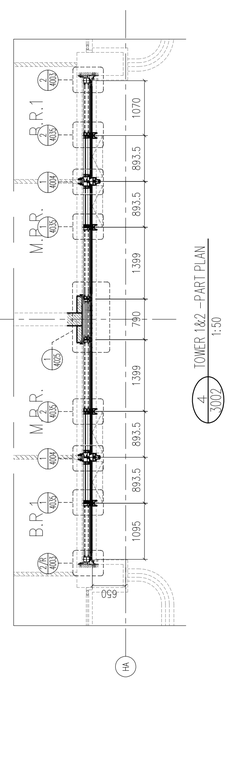
DWG. NO. : SD-PE-3001

REV. : B

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







T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM. GUTTER STACK JOINT (AL105)
BMU SOCKET(GLASS UNIT)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
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M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
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M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
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GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

LEGEND :-
S.F.L. = STRUCTURAL FLOOR LEVEL
C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)
EM1= WIND LOAD +DEAD LOAD FIXING LOCATION
EM2= WIND LOAD +DEAD LOAD FIXING LOCATION
EM3= WIND LOAD FIXING LOCATION
GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEA STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL:(852)2522 1088
E-mail: cmwal@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 1&2

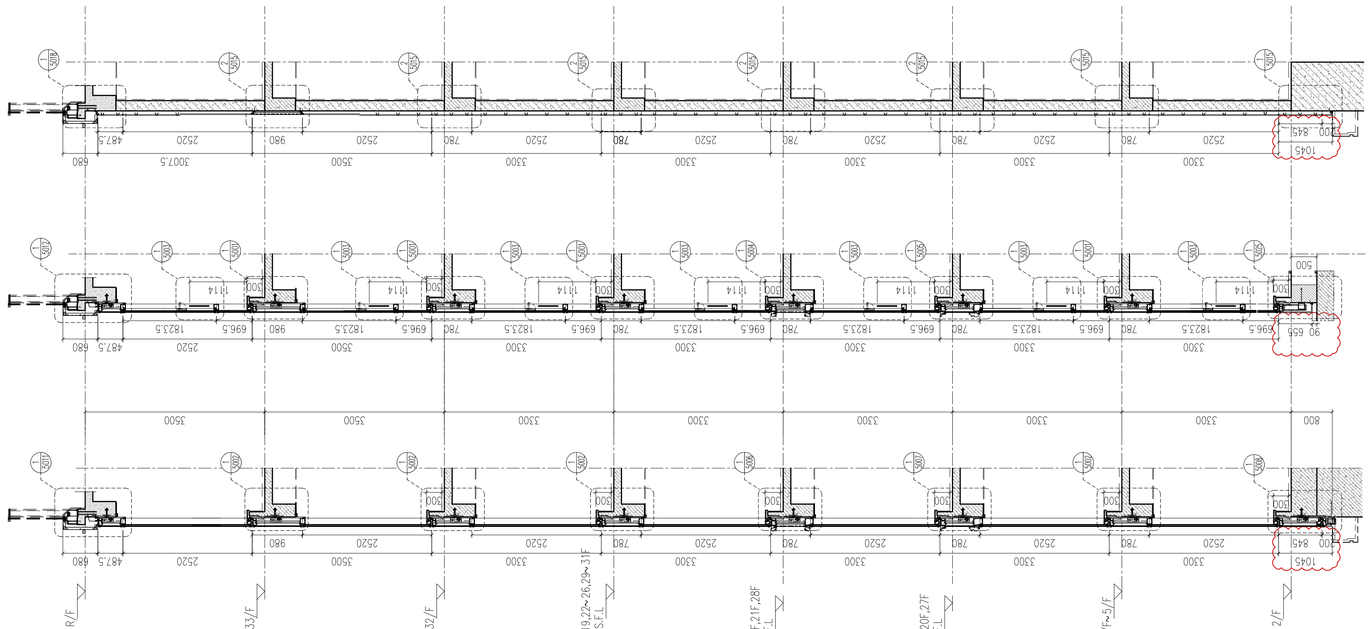
JOB NO. : J-857

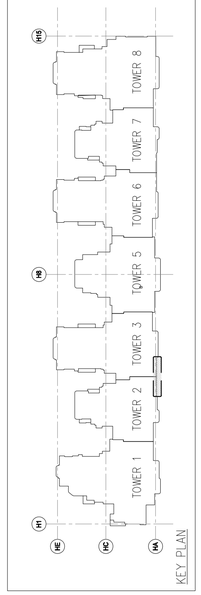
DRAWN BY : AN | DATE : 18.Oct.2021

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

DWG. NO. : SD-PE-3002 | REV. : B

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

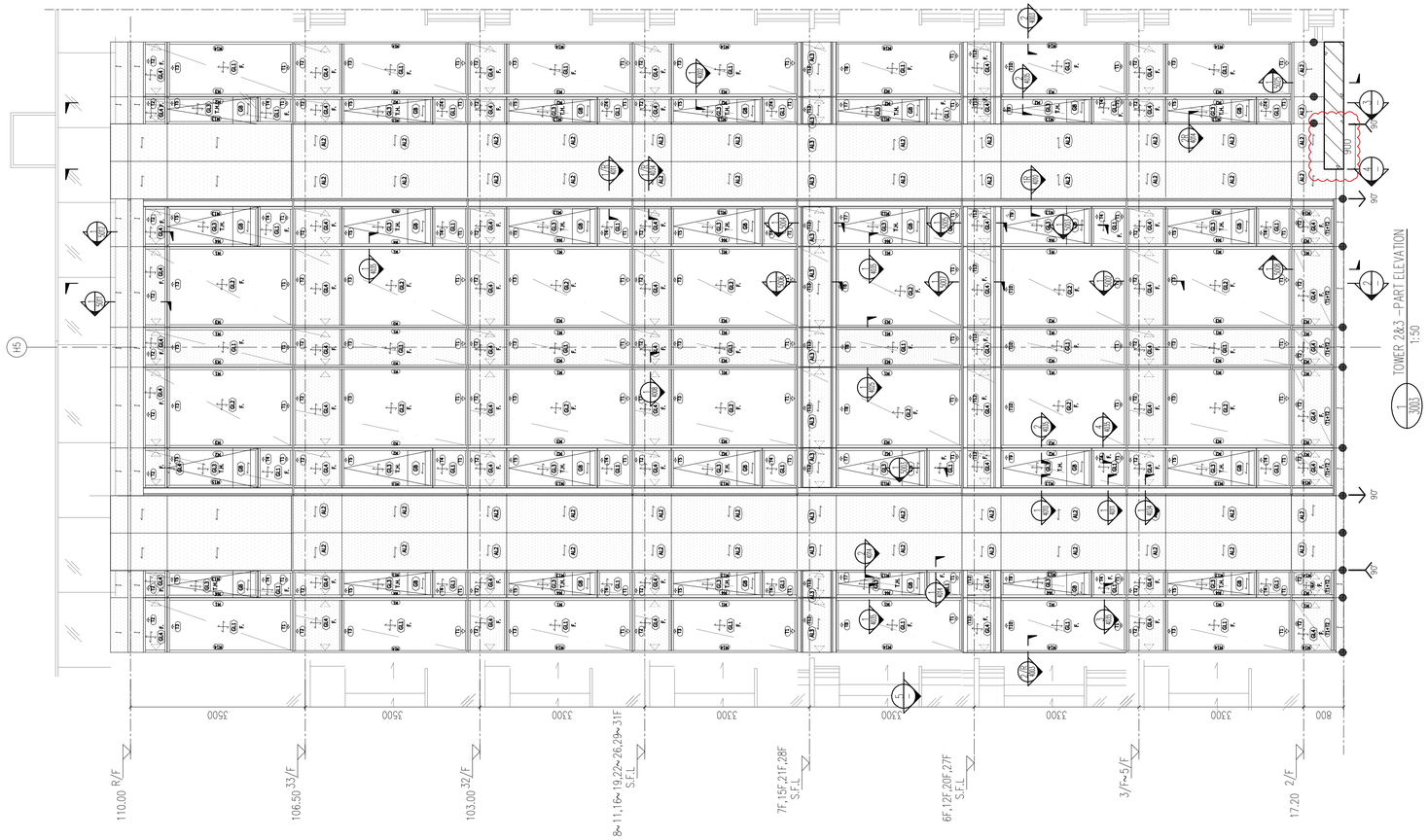


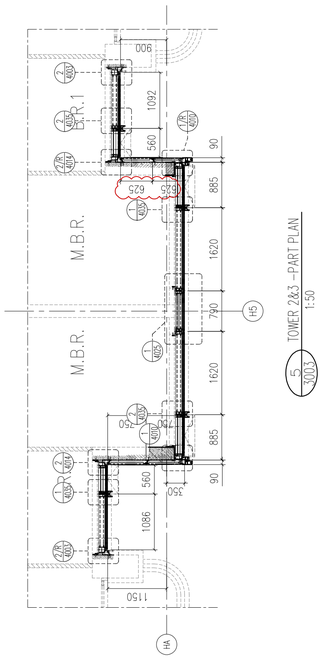


T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)
= BMU SOCKET(GLASS UNIT)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
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M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED GU LAMINATED CLEAR GLASS
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED GU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)





LEGEND :-
S.F.L. = STRUCTURAL FLOOR LEVEL
C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)
EM1= WIND LOAD +DEAD LOAD FIXING LOCATION
EM2= WIND LOAD +DEAD LOAD FIXING LOCATION
EM3= WIND LOAD FIXING LOCATION
GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED GU LAMINATED CLEAR GLASS

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1066
E-mail: cmwal@cmwal.com

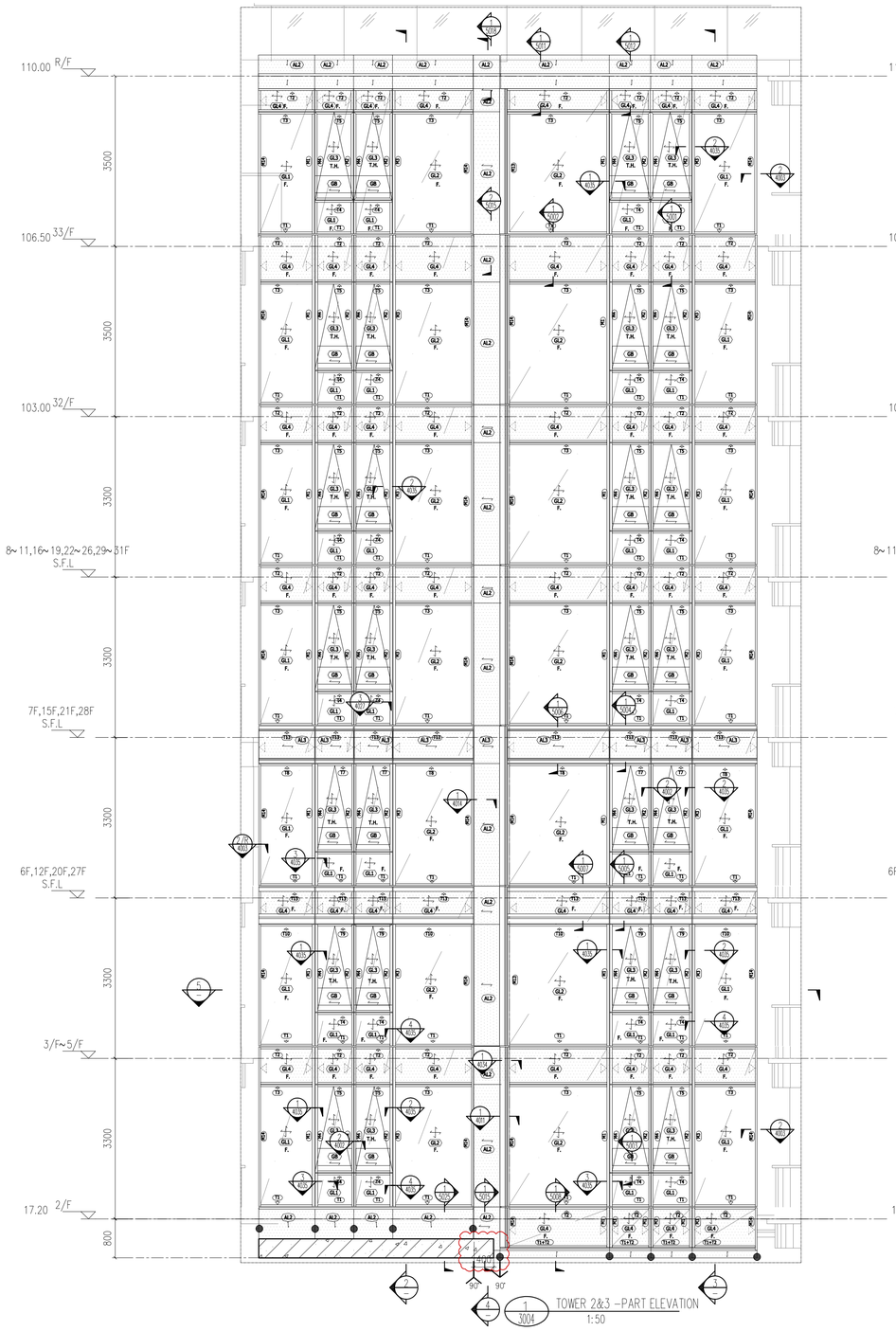
MAIN CONTRACTOR :
裕民建築有限公司

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

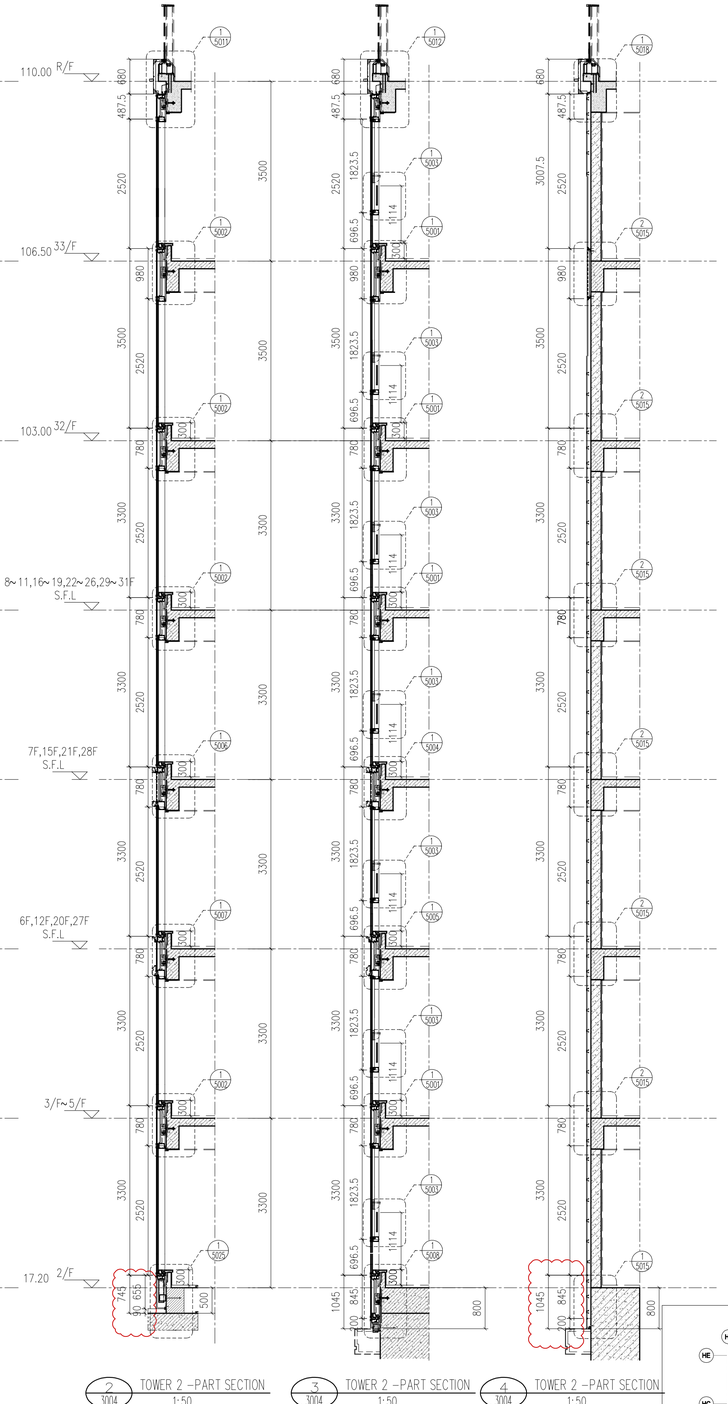
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2

JOB NO. : J–857
DRAWN BY : AN
DATE : 18.Oct.2021
CHKD BY :
SCALE A1: 1:50 A3:
DWG. NO. : SD-PE-3003
REV. : B



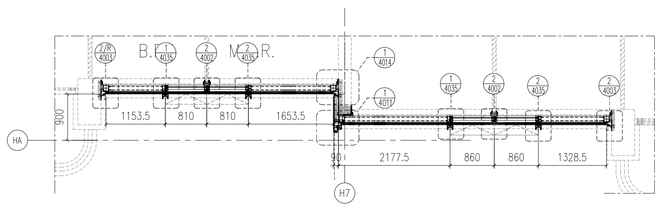
1 / 3004 TOWER 2&3 -PART ELEVATION
1:50



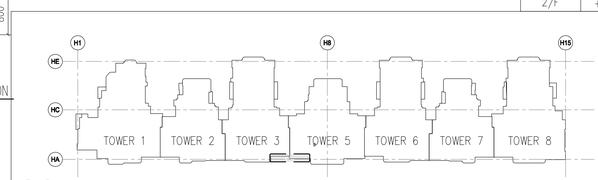
2 / 3004 TOWER 2 -PART SECTION
1:50

3 / 3004 TOWER 2 -PART SECTION
1:50

4 / 3004 TOWER 2 -PART SECTION
1:50



5 / 3004 TOWER 2 -PART PLAN
1:50



KEY PLAN

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

EM1 = WIND LOAD +DEAD LOAD FIXING LOCATION

EM2 = WIND LOAD +DEAD LOAD FIXING LOCATION

EM3 = WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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22/F	+73.30
21/F	+70.00
20/F	+66.70
19/F	+63.40
18/F	+60.10
17/F	+56.80
16/F	+53.50
15/F	+50.20
12/F	+46.90
11/F	+43.60
10/F	+40.30
9/F	+37.00
8/F	+33.70
7/F	+30.40
6/F	+27.10
5/F	+23.80
3/F	+20.50
2/F	+17.20

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

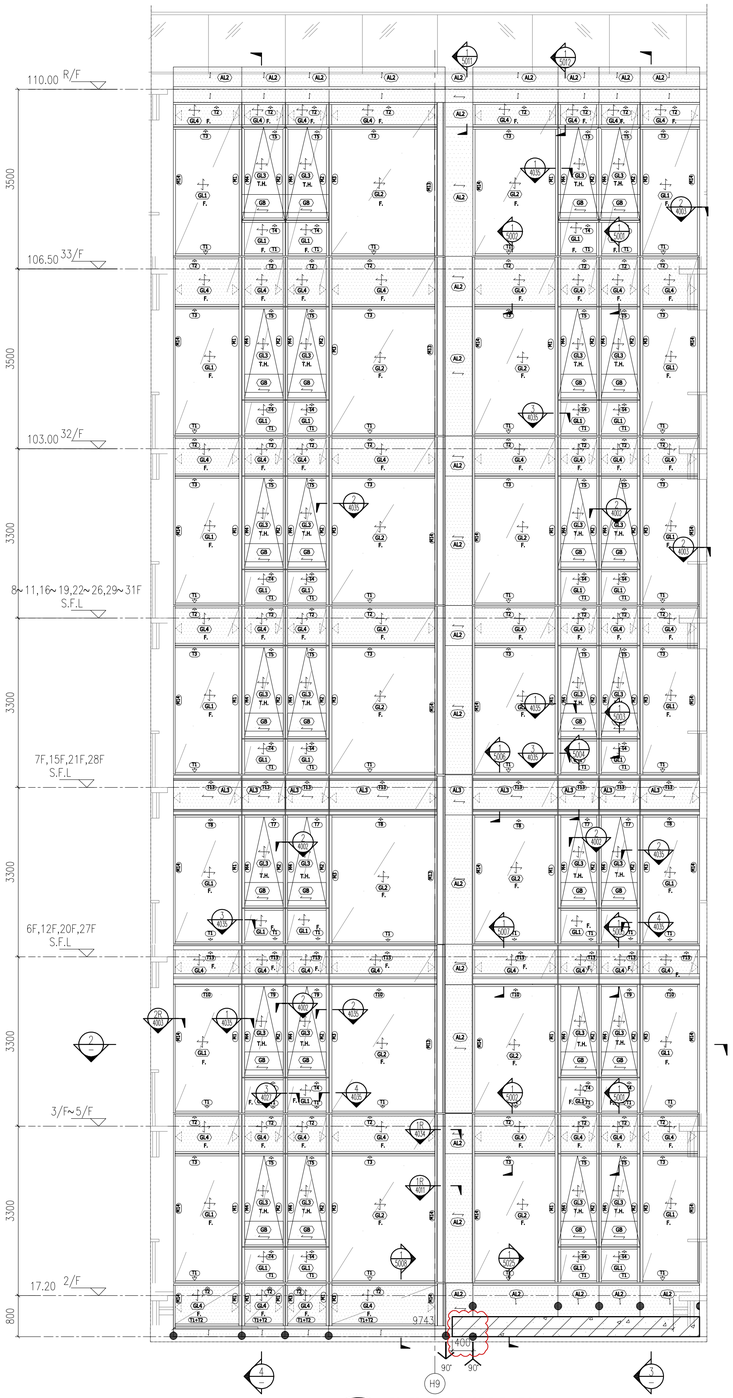
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2

JOB NO. : J-857

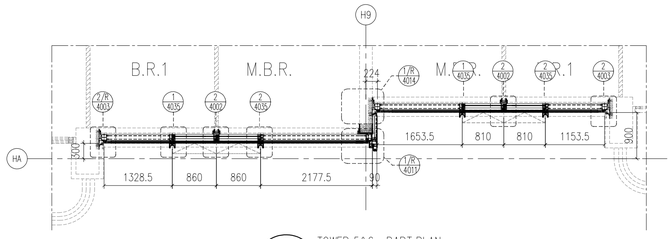
DRAWN BY : AN | DATE : 18.Oct.2021

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

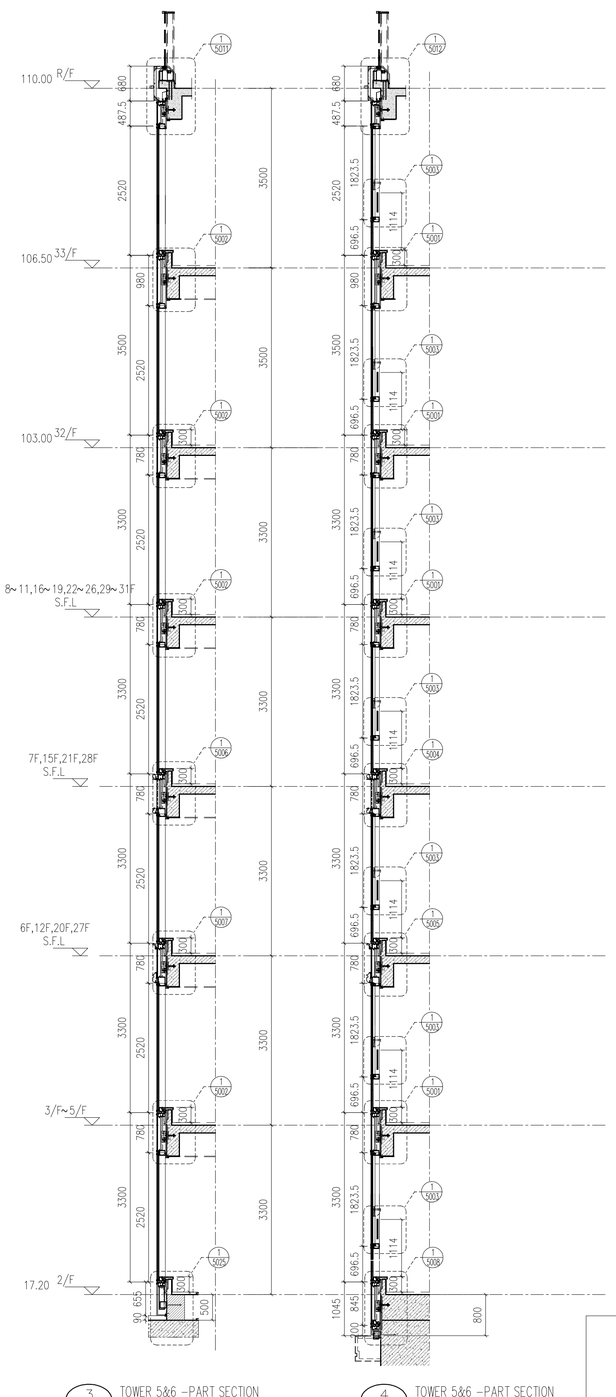
DWG. NO. : SD-PE-3004 | REV. : B



1 / 3005 TOWER 5&6 -PART ELEVATION
1:50



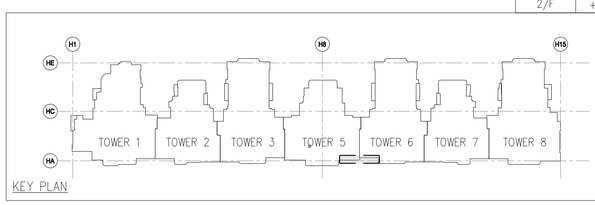
2 / 3005 TOWER 5&6 -PART PLAN
1:50



3 / 3005 TOWER 5&6 -PART SECTION
1:50

4 / 3005 TOWER 5&6 -PART SECTION
1:50

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



KEY PLAN

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL
C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)
EM1 = WIND LOAD +DEAD LOAD FIXING LOCATION
EM2 = WIND LOAD +DEAD LOAD FIXING LOCATION
EM3 = WIND LOAD FIXING LOCATION
GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)
= BMU SOCKET(GLASS UNIT)

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

MAIN CONTRACTOR :
裕民建築有限公司

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

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

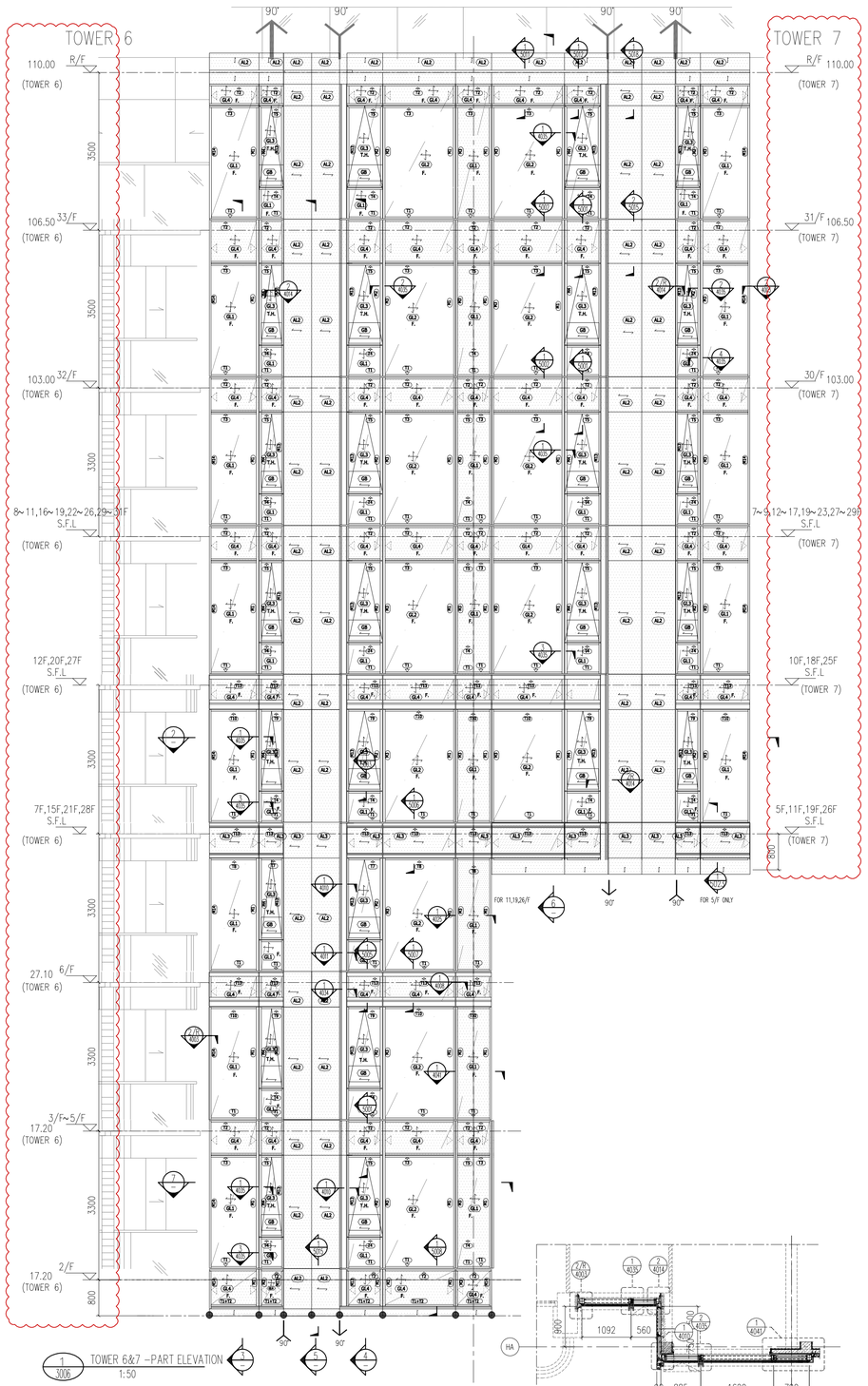
TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2

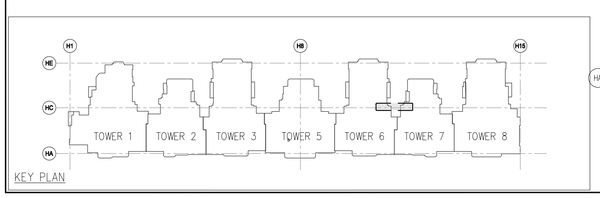
JOB NO. : J-857

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

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

DWG. NO. : SD-PE-3005 | REV. : B





LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

EM1= WIND LOAD +DEAD LOAD FIXING LOCATION

EM2= WIND LOAD +DEAD LOAD FIXING LOCATION

EM3= WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

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M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
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T1 = EXTRUDED ALUM. SILL STACK JOINT (AL12)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)
= BMU SOCKET (GLASS UNIT)

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
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2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
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B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

LEVEL	FLOOR	LEVEL	FLOOR
+110.00	R/F	+110.00	R/F
+106.50	31/F	+106.50	33/F
+103.00	30/F	+103.00	32/F
+99.70	29/F	+99.70	31/F
+96.40	28/F	+96.40	30/F
+93.10	27/F	+93.10	29/F
+83.20	26/F	+83.20	28/F
+86.50	25/F	+86.50	27/F
+83.20	24/F	+83.20	26/F
+79.90	22/F	+79.90	25/F
+76.60	21/F	+76.60	24/F
+73.30	20/F	+73.30	23/F
+70.00	19/F	+70.00	21/F
+66.70	18/F	+66.70	20/F
+63.40	17/F	+63.40	19/F
+60.10	16/F	+60.10	18/F
+56.80	15/F	+56.80	17/F
+53.50	14/F	+53.50	16/F
+50.20	11/F	+50.20	15/F
+46.90	10/F	+46.90	12/F
+43.60	9/F	+43.60	11/F
+40.30	8/F	+40.30	10/F
+37.00	7/F	+37.00	9/F
+33.70	6/F	+33.70	8/F
+30.40	5/F	+30.40	7/F
		+27.10	6/F
		+17.20	2/F

STRUCTURAL + MEP ENGINEER :
C.M WONG & ASSOCIATES LTD
TEL: (852) 2523 1068 FAX: (852) 2527 7666

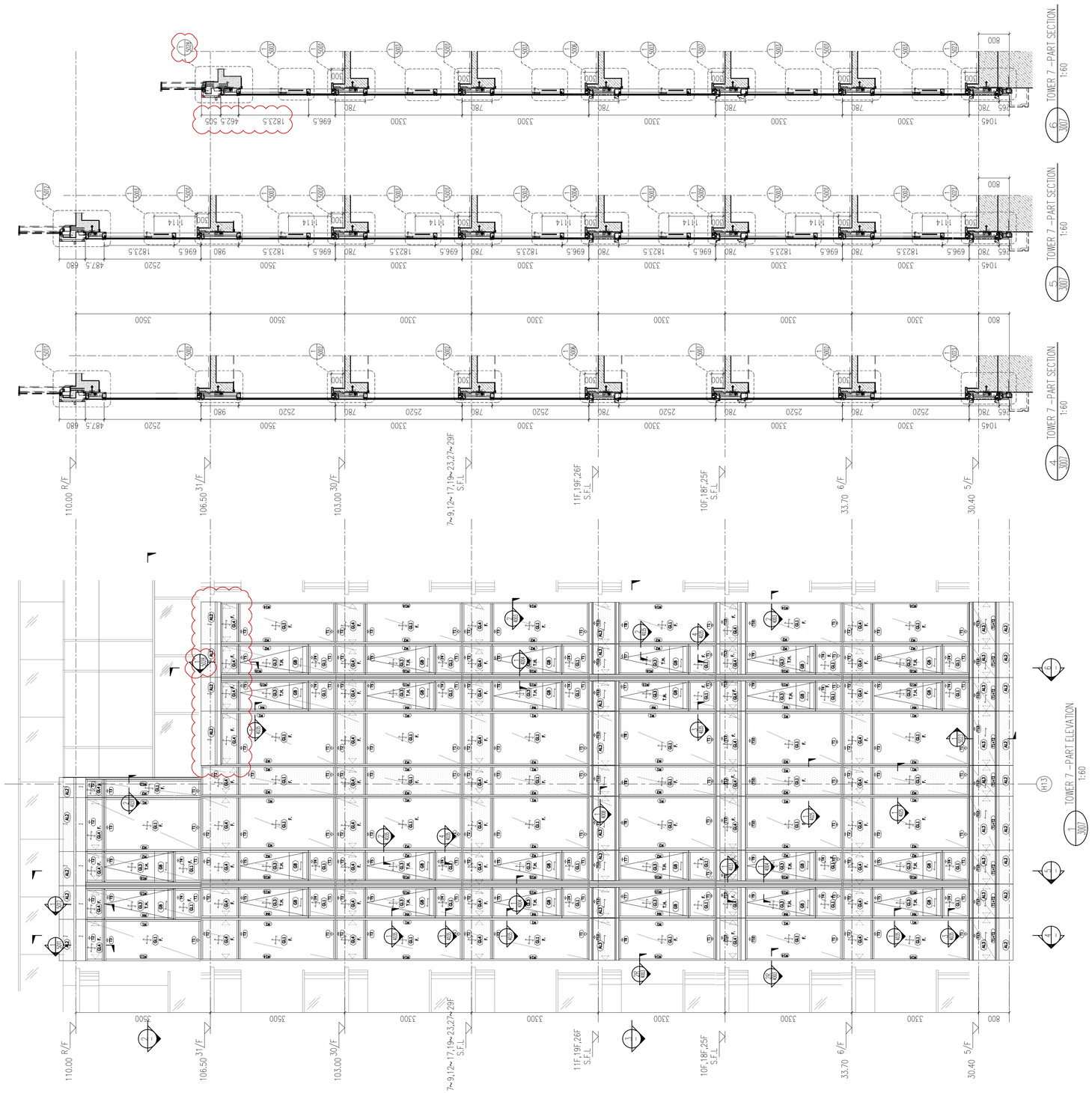
MAIN CONTRACTOR :
裕民建築有限公司

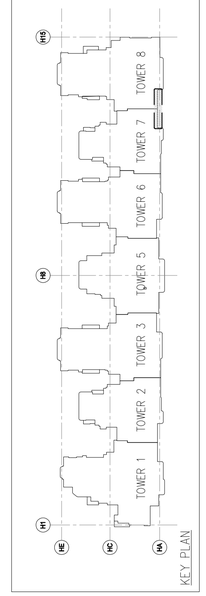
幕牆工程 :
美特鋁質有限公司
MEIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, 3/F, Midway Industrial Centre, 1/F
6 Lok Cha Kwo Lang Road Kowloon
Tel: 23548921 Fax: (852) 27727666

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

TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2

JOB NO. : J-857
DRAWN BY : AN
CHKD BY :
DATE : 18.Oct.2021
SCALE A1: 1:50
A3:
DWG. NO. SD-PE-3006
REV. : B





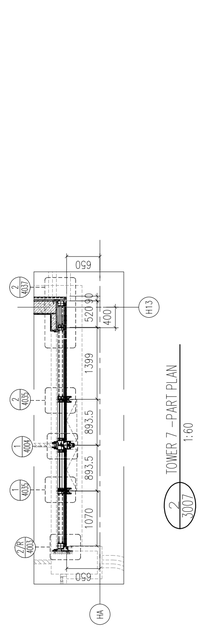
FLOOR	LEVEL
R/F	+110.00
31/F	+106.50
30/F	+103.00
29/F	+99.70
28/F	+96.40
27/F	+93.10
26/F	+83.20
25/F	+86.50
23/F	+83.20
22/F	+79.90
21/F	+76.60
20/F	+73.30
19/F	+70.00
18/F	+66.70
17/F	+63.40
16/F	+60.10
15/F	+56.80
12/F	+53.50
11/F	+50.20
10/F	+46.90
9/F	+43.60
8/F	+40.30
7/F	+37.00
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5/F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

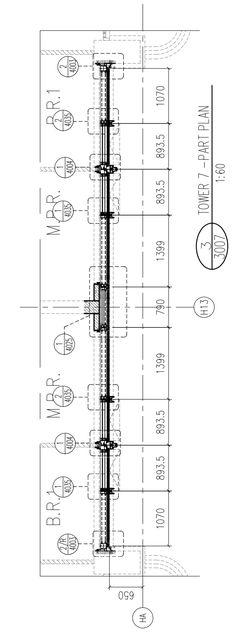
T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
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BMU SOCKET(GLASS UNIT)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
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M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
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M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
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LEGEND :-
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B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
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GENERAL NOTES

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X1 — DETAIL MARK NO.
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A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

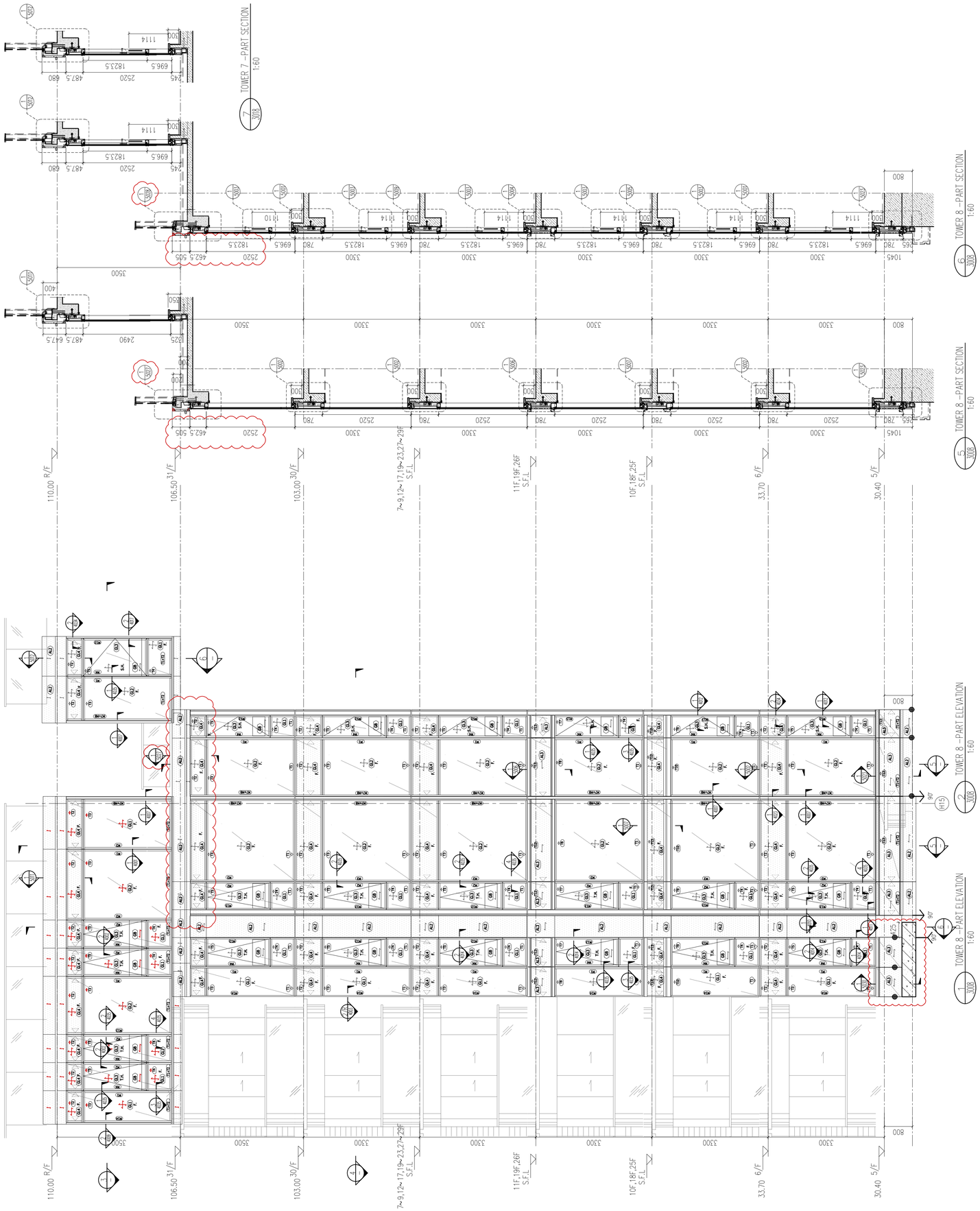
PROJECT :

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

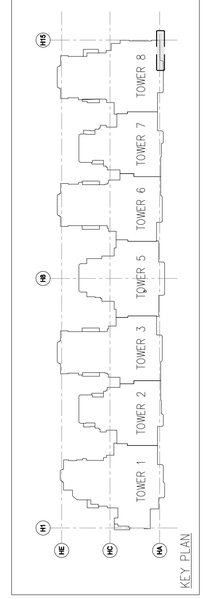
TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 7

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1 1:60.000000 A3:
DWG. NO. : SD-PE-3007	REV. : B



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

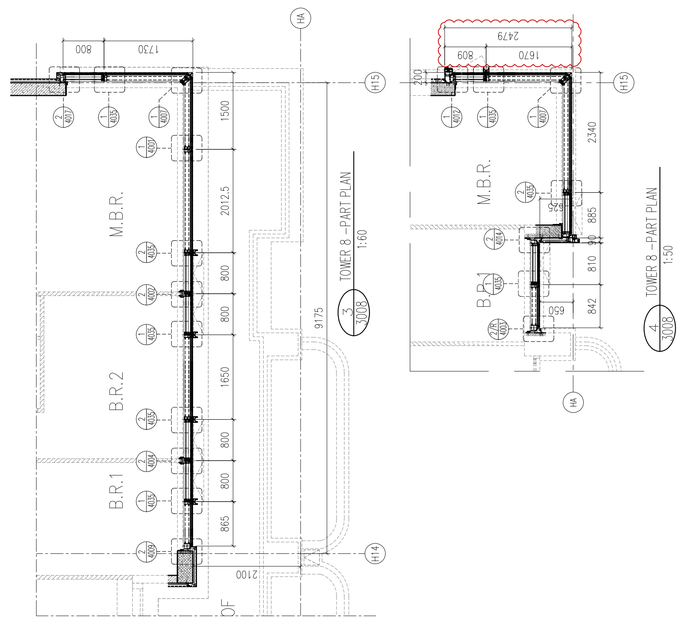


S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

LEGEND :-
S.F.L. = STRUCTURAL FLOOR LEVEL
C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)
EM1 = WIND LOAD +DEAD LOAD FIXING LOCATION
EM2 = WIND LOAD +DEAD LOAD FIXING LOCATION
EM3 = WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS + 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)
GB = GLASS BALUSTRADE



B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

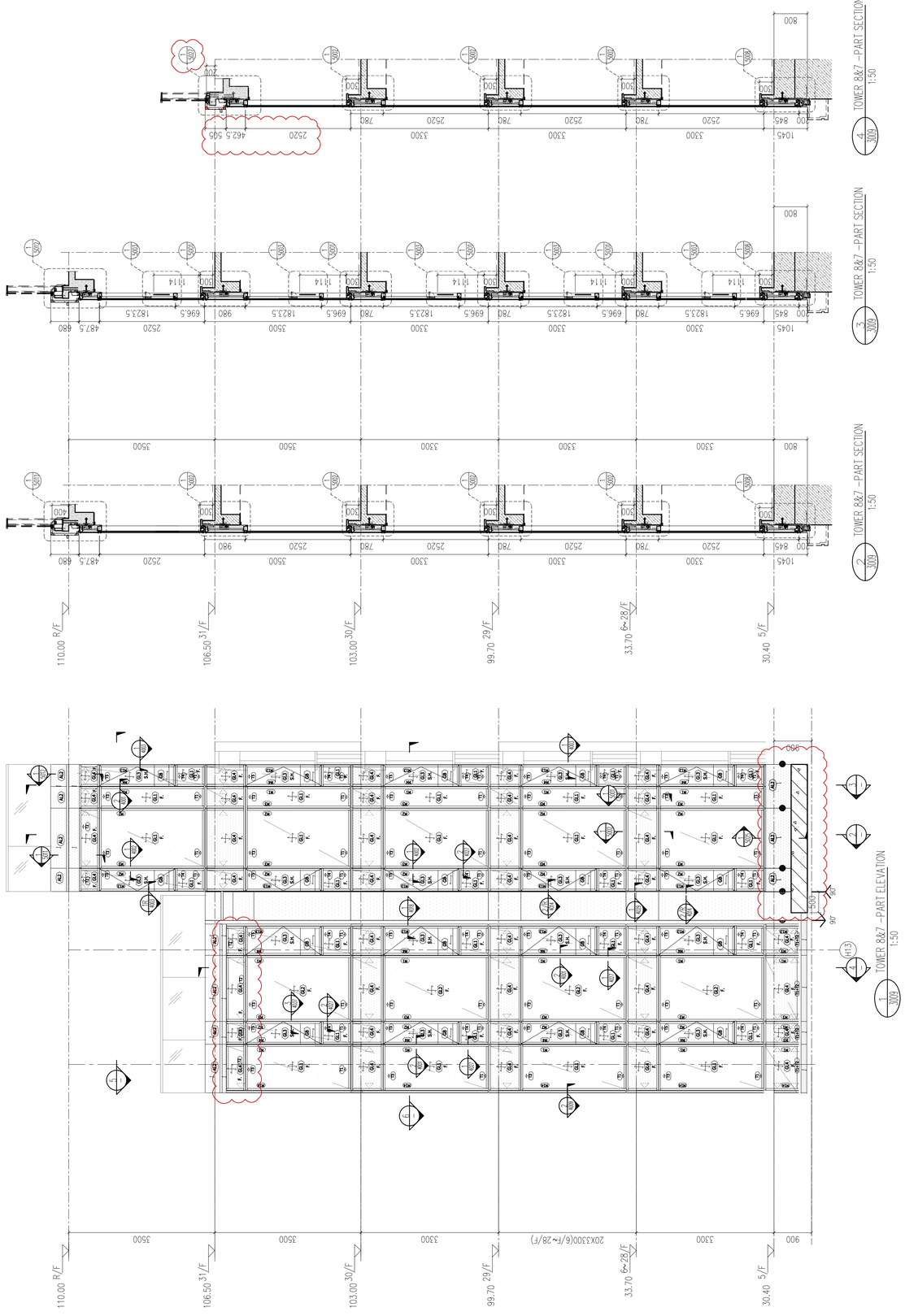
MAIN CONTRACTOR :
裕民建築有限公司

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

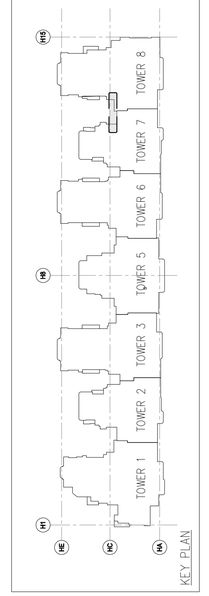
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8

JOB NO. : J-857
DRAWN BY : AN
DATE : 18.Oct.2021
CHKD BY :
SCALE A1:1:60.000000 A3:
DWG. NO. : SD-PE-3008
REV. : B



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



S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (ALO3)
M2 = EXTRUDED ALUM. MALE MULLION (ALO3A)
M3 = EXTRUDED ALUM. FEMALE MULLION (ALO4)
M4 = EXTRUDED ALUM. FEMALE MULLION (ALO4A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (ALO7)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (ALO8)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
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M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

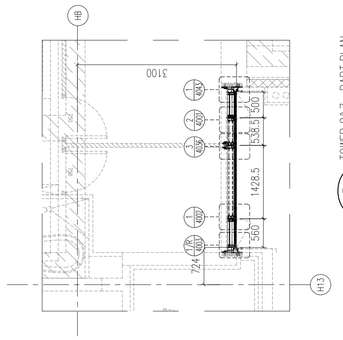
T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
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T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM. GUTTER STACK JOINT (AL105)
= BMU SOCKET(GLASS UNIT)

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

EM1= WIND LOAD +DEAD LOAD FIXING LOCATION
EM2= WIND LOAD +DEAD LOAD FIXING LOCATION
EM3= WIND LOAD FIXING LOCATION

S.F.L. = STRUCTURAL FLOOR LEVEL
C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

LEGEND :



B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

X1 — DETAIL MARK NO.
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CLIENT :
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STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

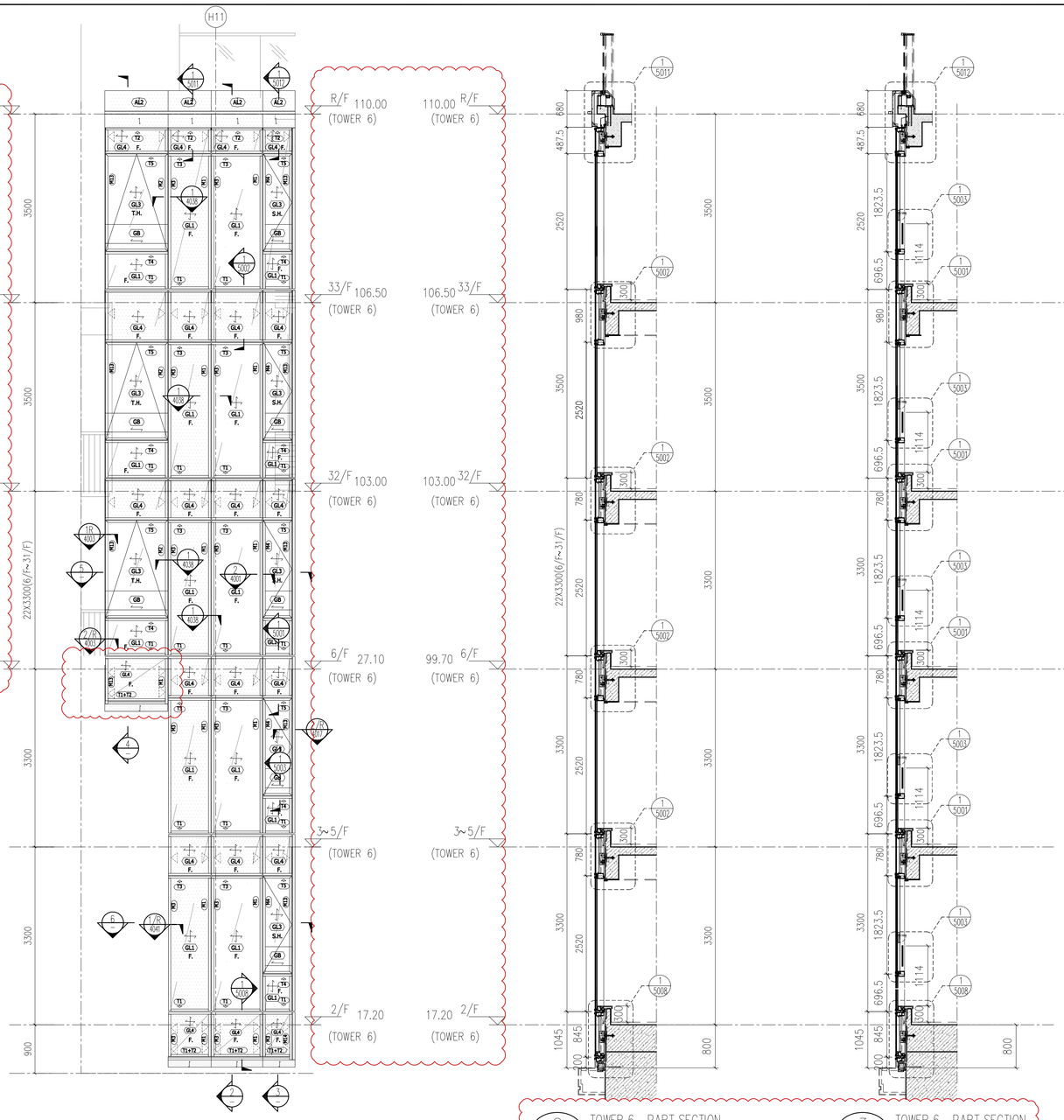
MAIN CONTRACTOR :
裕民建築有限公司

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

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

TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8&7

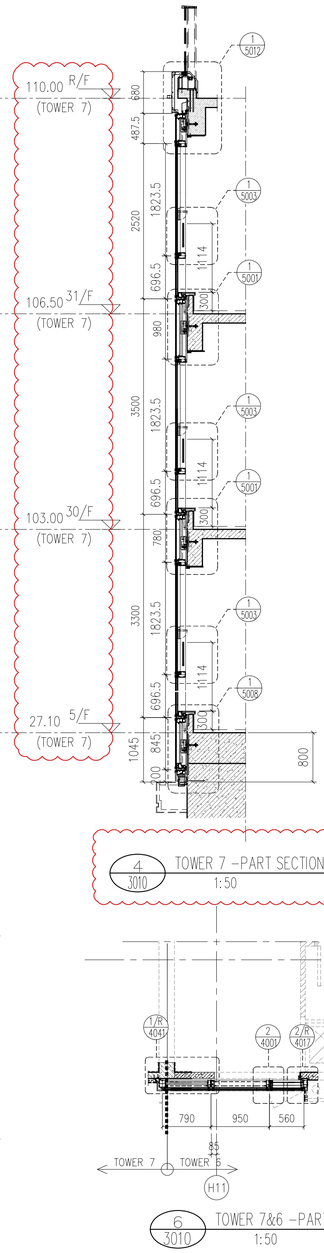
JOB NO. : J-857
DRAWN BY : AN
DATE : 18.Oct.2021
CHKD BY :
SCALE A1 1:60.000000 A3:
DWG. NO. : SD-PE-3009
REV. : B



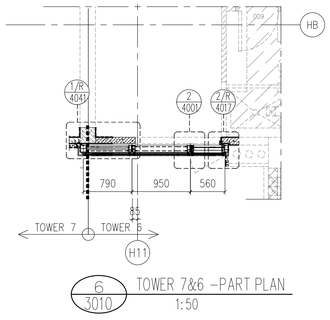
1 3010 TOWER 7&6 –PART ELEVATION 1:50

2 3010 TOWER 6 –PART SECTION 1:50

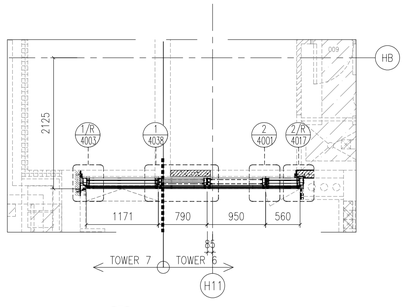
3 3010 TOWER 6 –PART SECTION 1:50



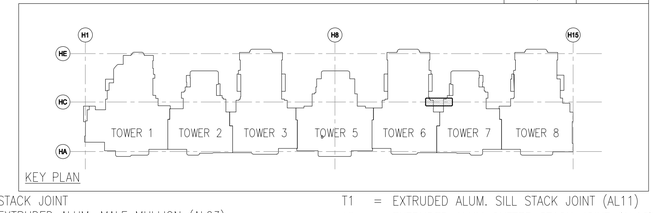
4 3010 TOWER 7 –PART SECTION 1:50



6 3010 TOWER 7&6 –PART PLAN 1:50



5 3010 TOWER 7&6 –PART PLAN 1:50



KEY PLAN

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

A

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

◁ EM1 = WIND LOAD +DEAD LOAD FIXING LOCATION

◁ EM2 = WIND LOAD +DEAD LOAD FIXING LOCATION

◀ EM3 = WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

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

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
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= BMU SOCKET(GLASS UNIT)

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
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3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

X1 – DETAIL MARK NO.
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CLIENT :
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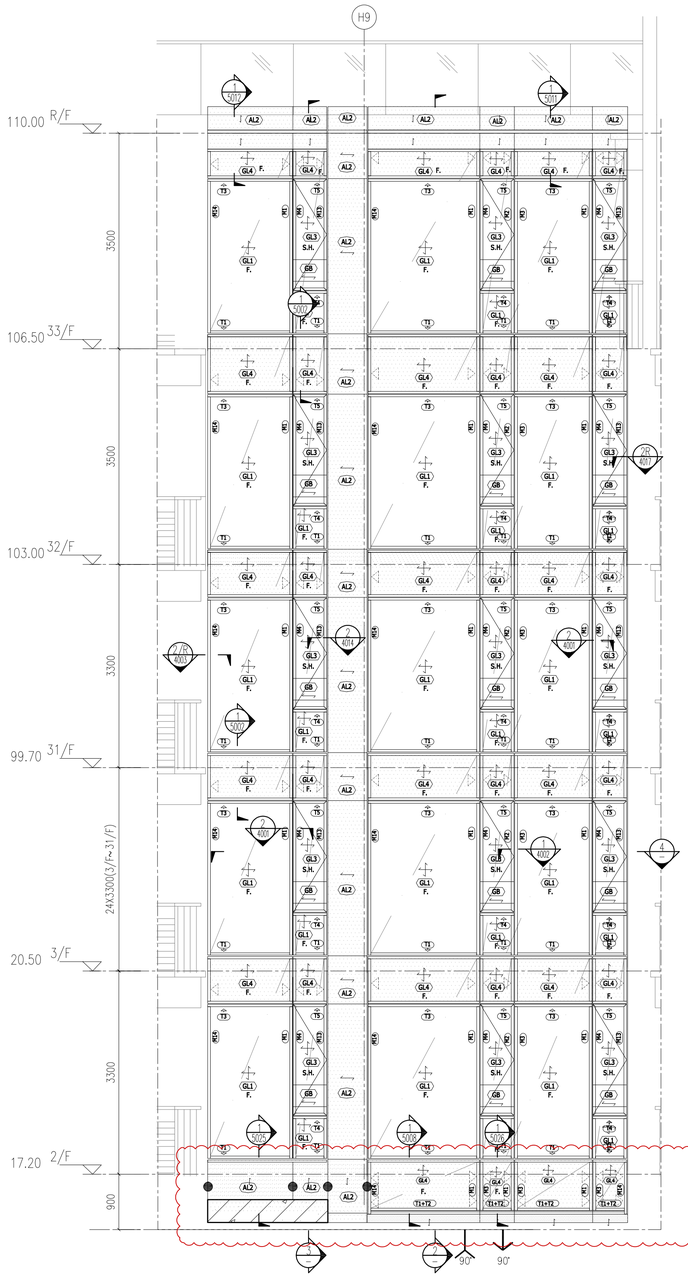
MAIN CONTRACTOR :
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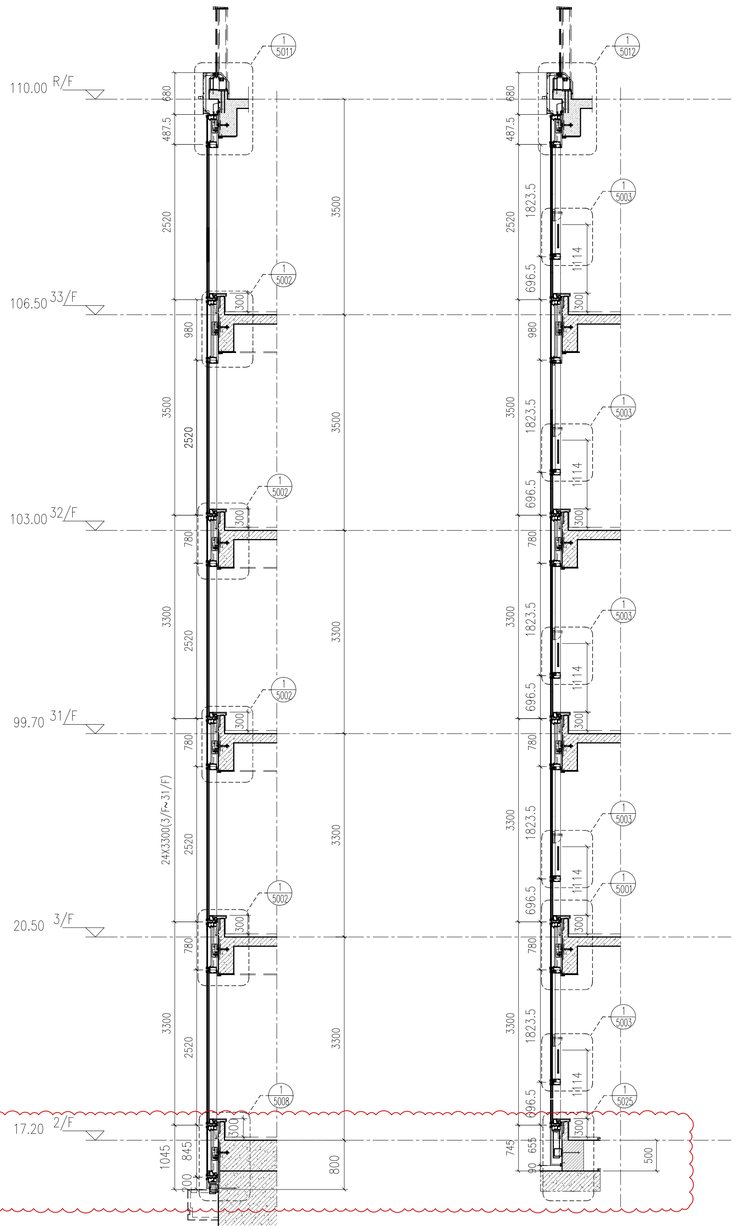
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

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

JOB NO. : J–857
DRAWN BY : AN
DATE : 18.Oct.2021
CHKD BY :
SCALE A1 1:50.000000 A3:
DWG. NO. : SD-PE-3010
REV. : B

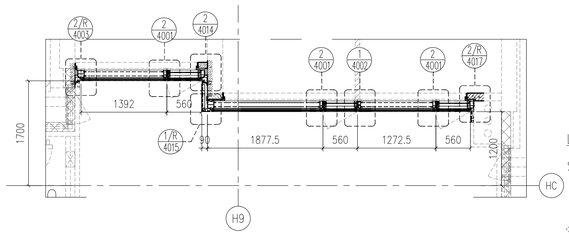


1 / 3011 TOWER 6&5 –PART ELEVATION
1:50



2 / 3011 TOWER 6&5 –PART SECTION
1:50

3 / 3011 TOWER 6&5 –PART SECTION
1:50



4 / 3011 TOWER 6&5 –PART PLAN
1:50

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

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

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

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T8 = EXTRUDED ALUM. TRANSOM (AL72)

T9 = EXTRUDED ALUM. TRANSOM (AL69)

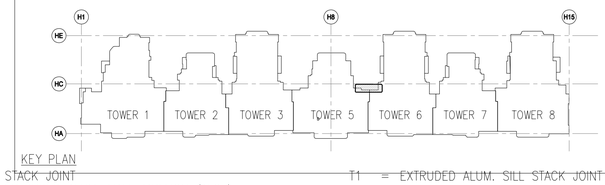
T10 = EXTRUDED ALUM. TRANSOM (AL70)

T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

= BMU SOCKET(GLASS UNIT)



KEY PLAN

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 6

JOB NO. : J-857

DRAWN BY : AN

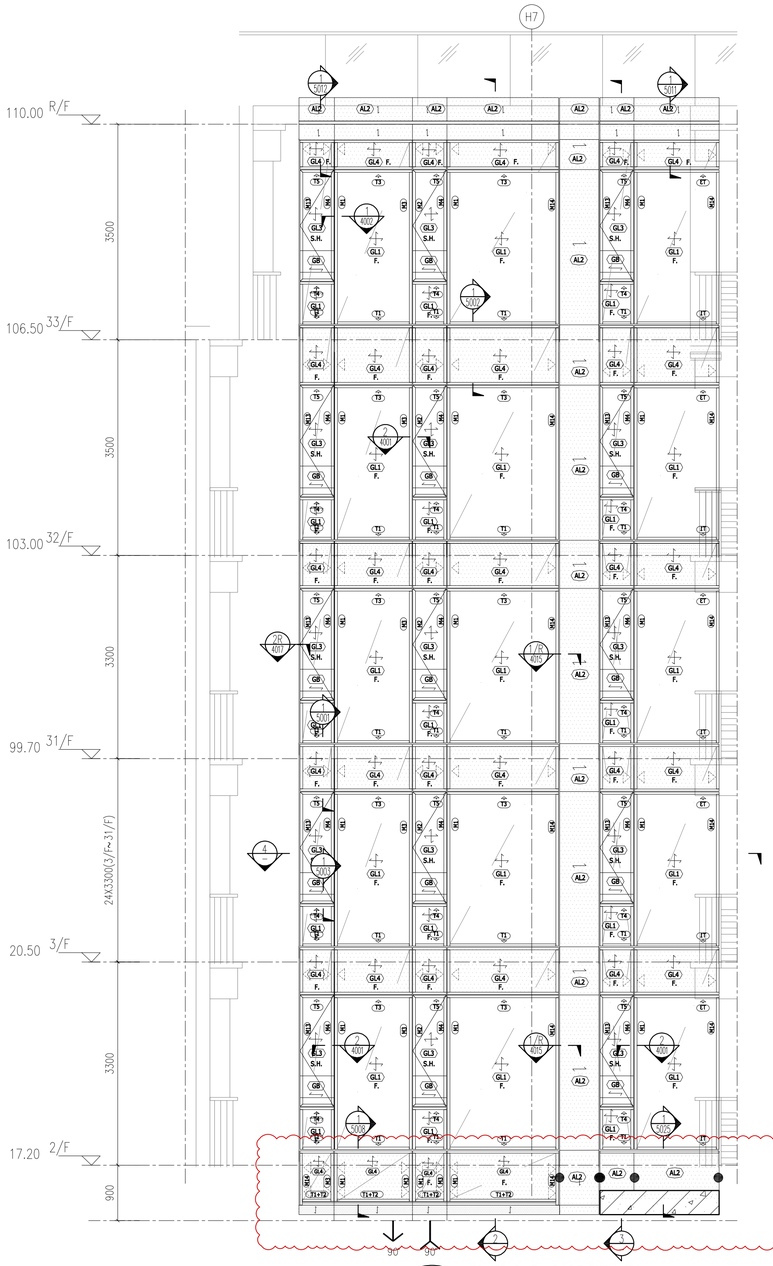
DATE : 18.Oct.2021

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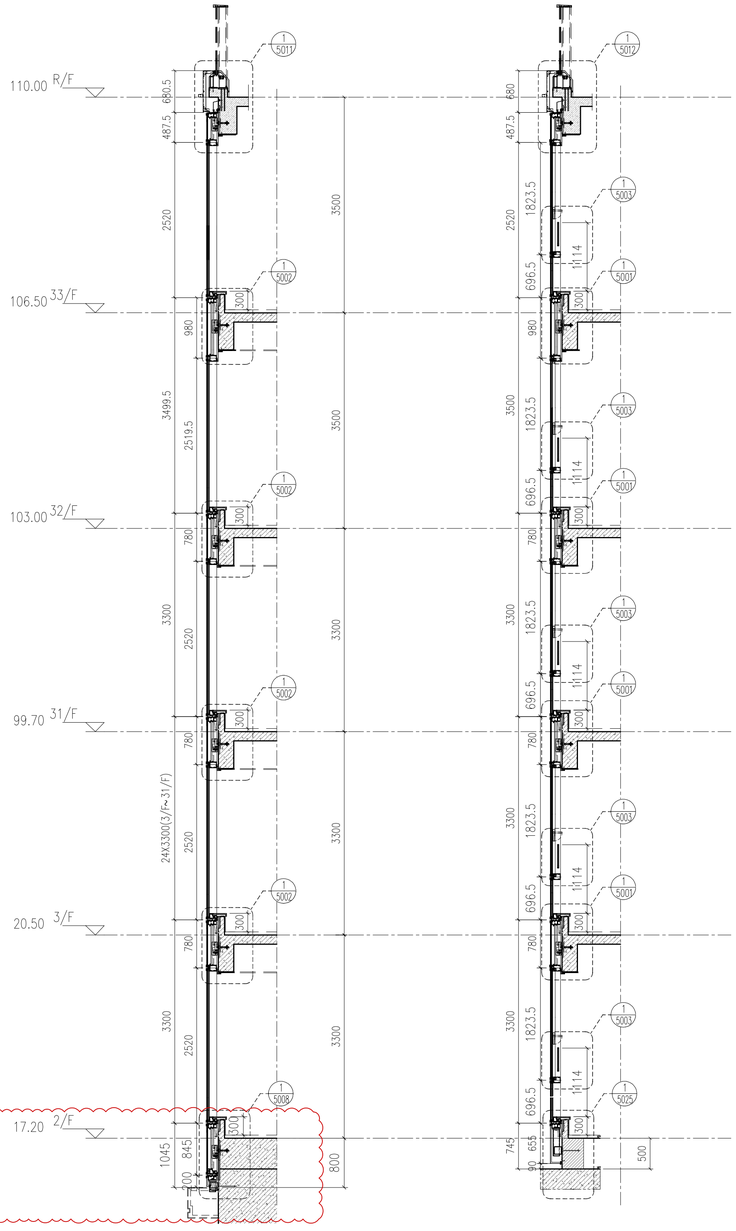
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DWG. NO. : SD-PE-3011

REV. : B

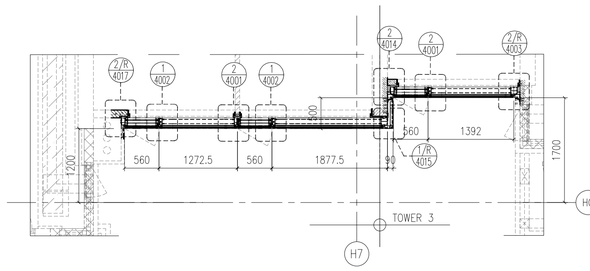


1 3012 TOWER 5&3 –PART ELEVATION
1:50



2 3012 TOWER 5&3 –PART SECTION
1:50

3 3012 TOWER 5&3 –PART SECTION
1:50



4 3012 TOWER 5&3 –PART PLAN
1:50

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

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

HC C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

EM1= WIND LOAD +DEAD LOAD FIXING LOCATION

EM2= WIND LOAD +DEAD LOAD FIXING LOCATION

EM3= WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

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

S.J. = STACK JOINT

M1 = EXTRUDED ALUM. MALE MULLION (AL03)

M2 = EXTRUDED ALUM. MALE MULLION (AL03A)

M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)

M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)

M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)

M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)

M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)

M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)

M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)

M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)

M15 = EXTRUDED ALUM. MALE MULLION (AL67)

M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)

T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)

T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)

T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)

T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)

T7 = EXTRUDED ALUM. TRANSOM (AL71)

T8 = EXTRUDED ALUM. TRANSOM (AL72)

T9 = EXTRUDED ALUM. TRANSOM (AL69)

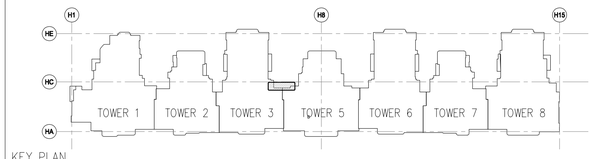
T10 = EXTRUDED ALUM. TRANSOM (AL70)

T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

= BMU SOCKET(GLASS UNIT)



KEY PLAN

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
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CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 5&3

JOB NO. : J–857

DRAWN BY : AN

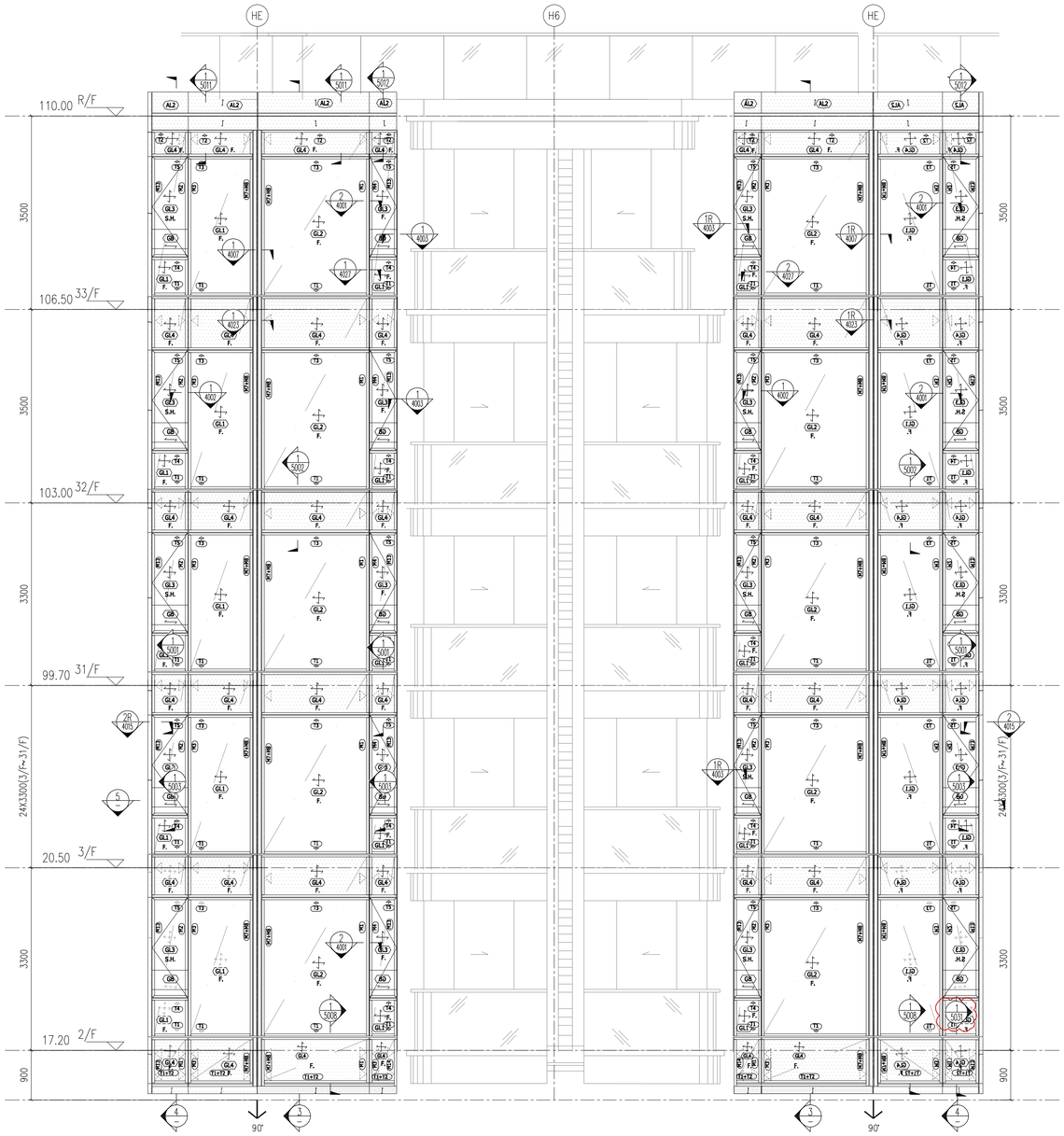
DATE : 18.Oct.2021

CHKD BY :

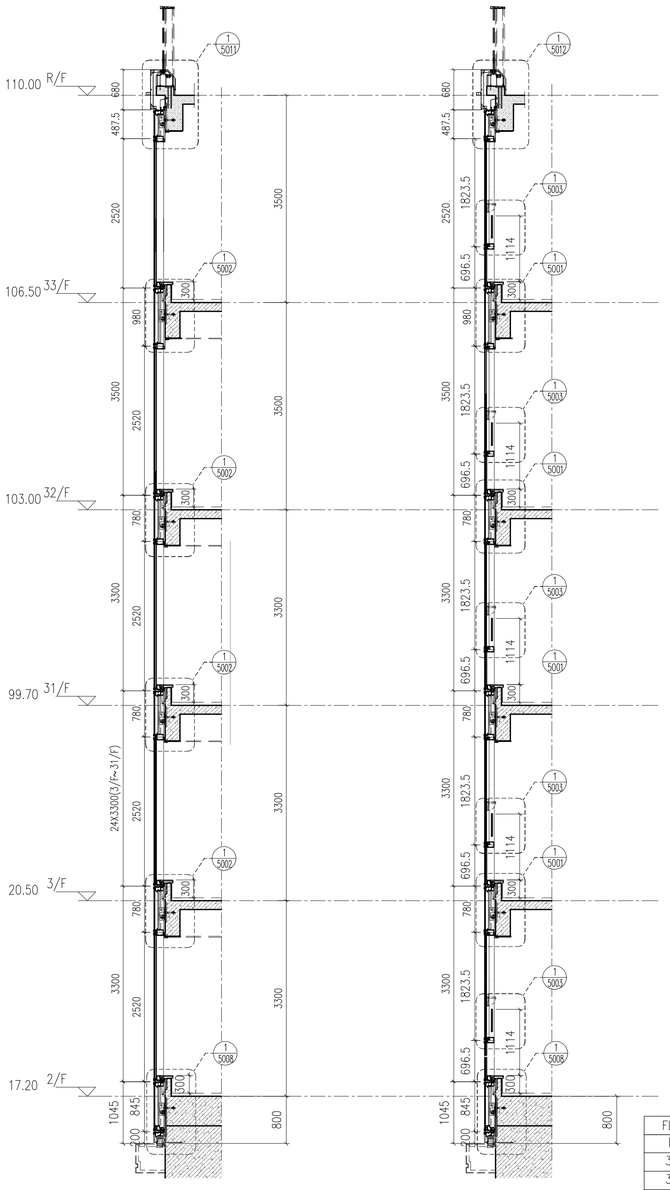
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A3:

DWG. NO. : SD-PE-3012

REV. : B



1 3013 TOWER 3 –PART ELEVATION 1:50



2 3013 TOWER 3 –PART ELEVATION 1:50

3 3013 TOWER 3 –PART SECTION 1:50

4 3013 TOWER 3 –PART SECTION 1:50

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

EM1= WIND LOAD +DEAD LOAD FIXING LOCATION

EM2= WIND LOAD +DEAD LOAD FIXING LOCATION

EM3= WIND LOAD FIXING LOCATION

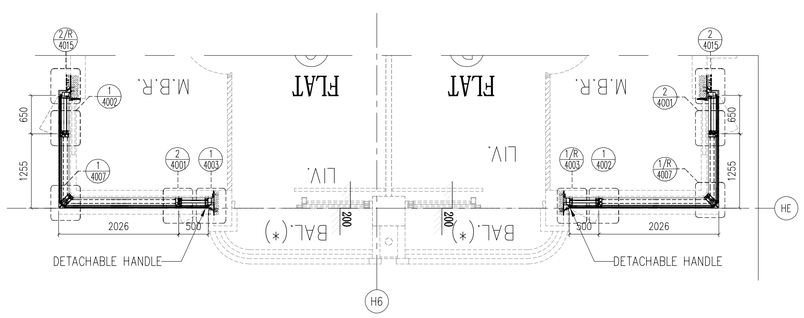
GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

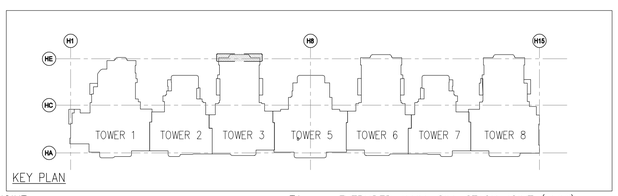
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

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



5 3013 TOWER 3 –PART PLAN 1:50



KEY PLAN

S.J. = STACK JOINT

M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

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

B.D. REF :

F.S.D. REF :

Note :
1.All dimensions are in mm.
2.All elevations are viewed from outside.
3.All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 3068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2&3

JOB NO. : J-857

DRAWN BY : AN

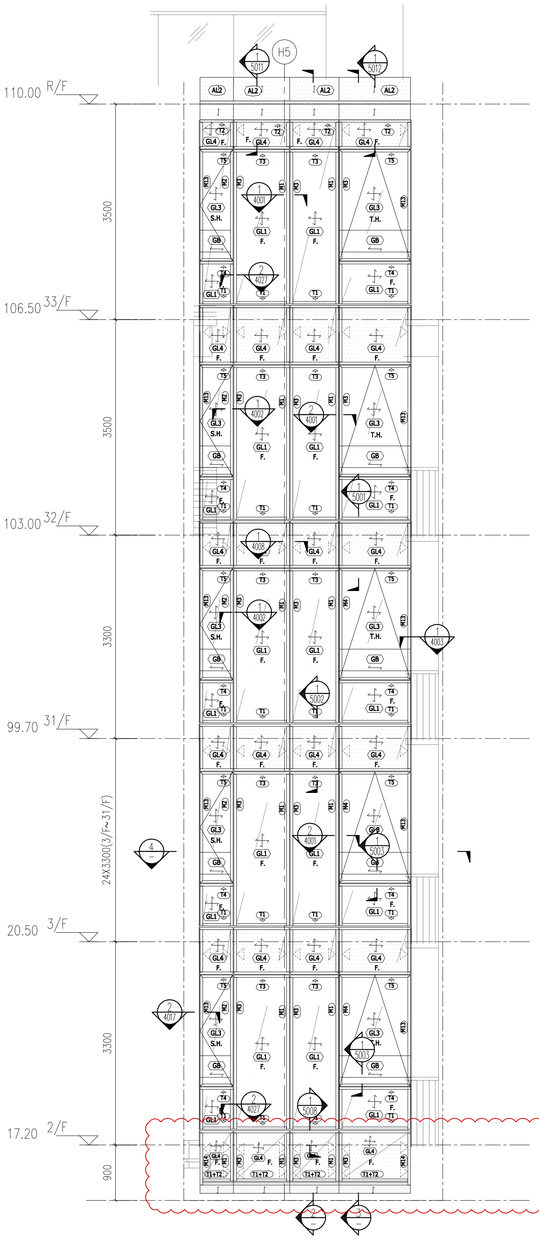
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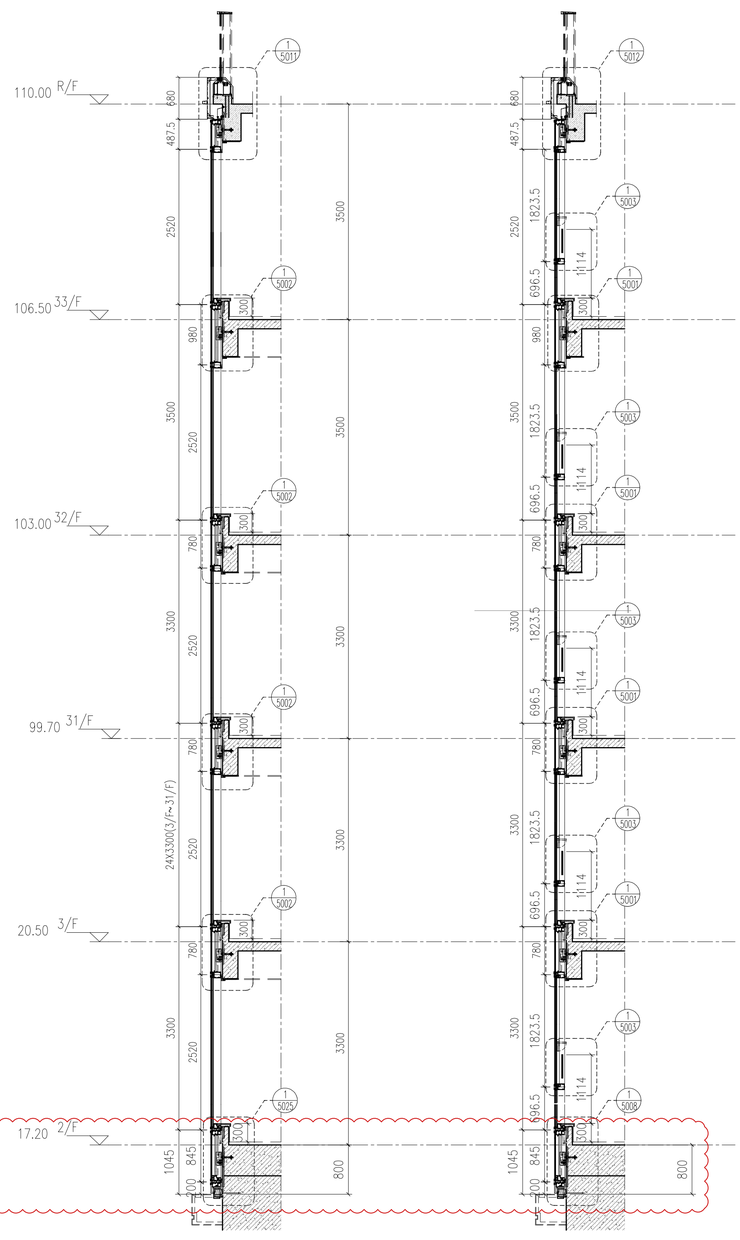
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DWG. NO. : SD-PE-3013

REV. : B



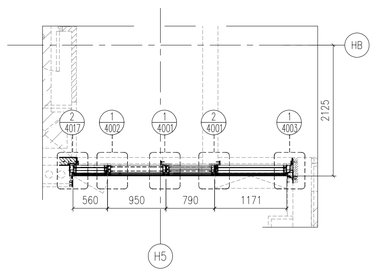
1 3014 TOWER 2&3 –PART ELEVATION 1:50



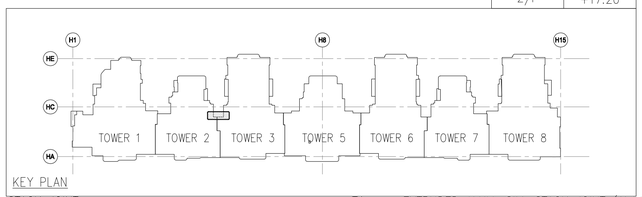
2 3014 TOWER 2&3 –PART SECTION 1:50

3 3014 TOWER 2&3 –PART SECTION 1:50

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



4 3014 TOWER 2&3 –PART PLAN 1:50



KEY PLAN

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

◁ EM1= WIND LOAD +DEAD LOAD FIXING LOCATION

◁ EM2= WIND LOAD +DEAD LOAD FIXING LOCATION

◀ EM3= WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER + 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

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

S.J. = STACK JOINT

M1 = EXTRUDED ALUM. MALE MULLION (AL03)

M2 = EXTRUDED ALUM. MALE MULLION (AL03A)

M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)

M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)

M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)

M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)

M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)

M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)

M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)

M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)

M15 = EXTRUDED ALUM. MALE MULLION (AL67)

M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)

T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)

T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)

T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)

T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)

T7 = EXTRUDED ALUM. TRANSOM (AL71)

T8 = EXTRUDED ALUM. TRANSOM (AL72)

T9 = EXTRUDED ALUM. TRANSOM (AL69)

T10 = EXTRUDED ALUM. TRANSOM (AL70)

T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

= BMU SOCKET(GLASS UNIT)

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 0268
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

美特鋁質有限公司
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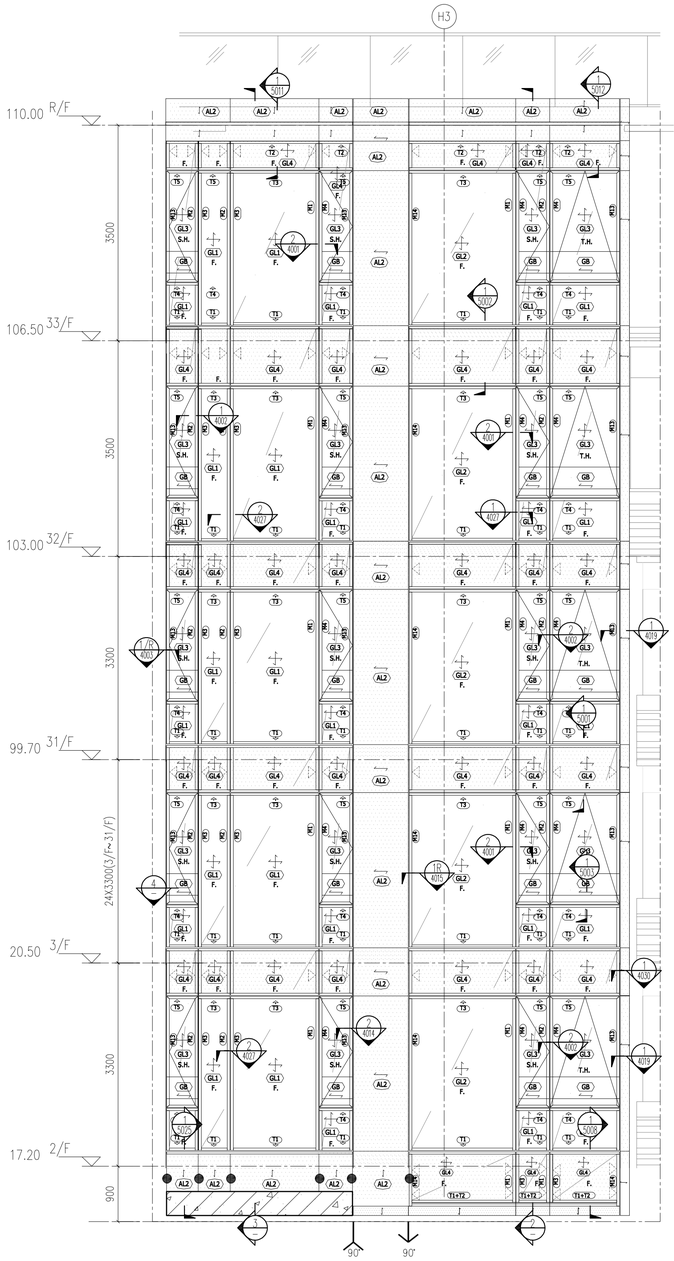
PROJECT :

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

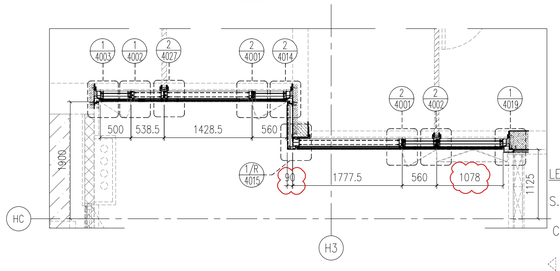
TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2&3

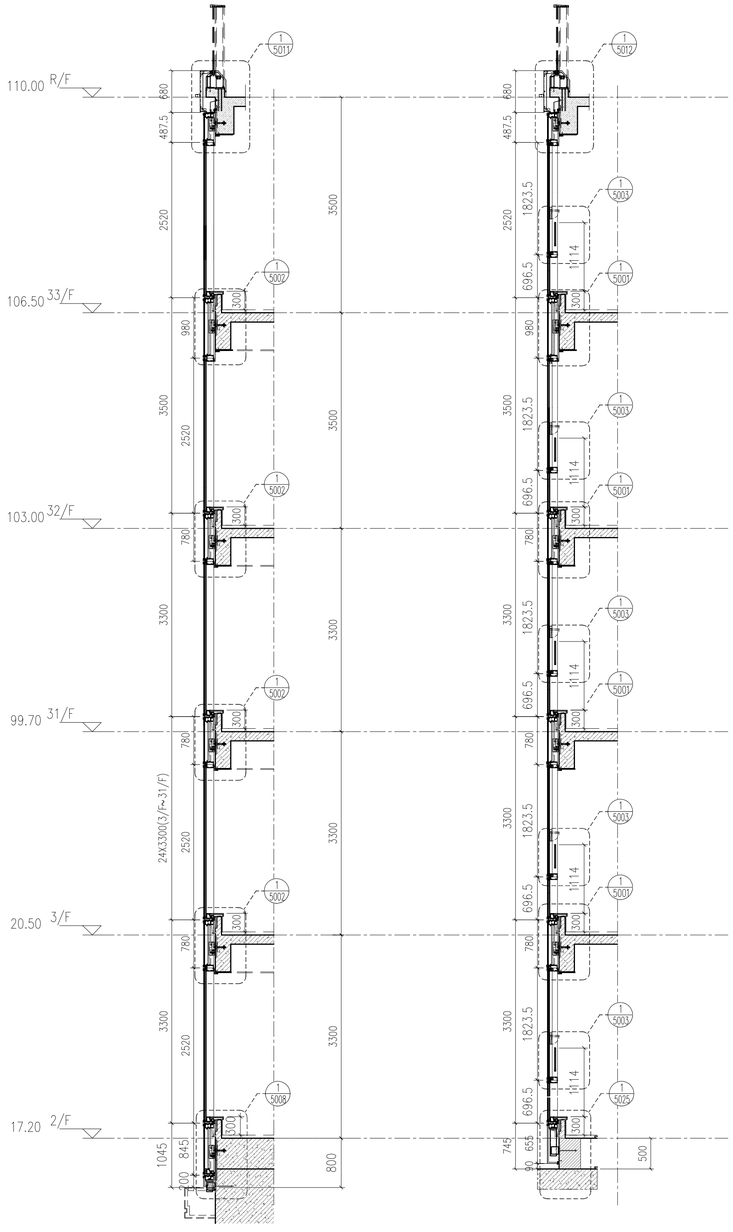
JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1 1:50.000000 A3:
DWG. NO. : SD-PE-3014	REV. : B



1 3015 TOWER 2&1 –PART ELEVATION
1:50



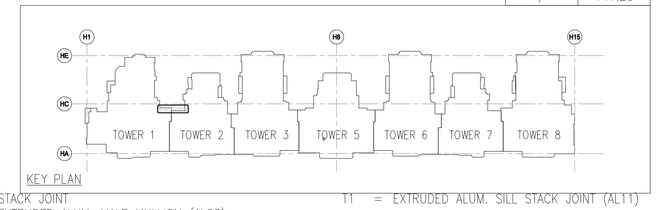
4 3015 TOWER 2&1 –PART PLAN
1:50



2 3015 TOWER 2&1 –PART SECTION
1:50

3 3015 TOWER 2&1 –PART SECTION
1:50

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



KEY PLAN

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

EM1= WIND LOAD +DEAD LOAD FIXING LOCATION

EM2= WIND LOAD +DEAD LOAD FIXING LOCATION

EM3= WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

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

S.J. = STACK JOINT

M1 = EXTRUDED ALUM. MALE MULLION (AL03)

M2 = EXTRUDED ALUM. MALE MULLION (AL03A)

M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)

M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)

M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)

M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)

M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)

M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)

M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)

M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)

M15 = EXTRUDED ALUM. MALE MULLION (AL67)

M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)

T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)

T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)

T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)

T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)

T7 = EXTRUDED ALUM. TRANSOM (AL71)

T8 = EXTRUDED ALUM. TRANSOM (AL72)

T9 = EXTRUDED ALUM. TRANSOM (AL69)

T10 = EXTRUDED ALUM. TRANSOM (AL70)

T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

= BMU SOCKET(GLASS UNIT)

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 3388
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 2&1

JOB NO. : J-857

DRAWN BY : AN

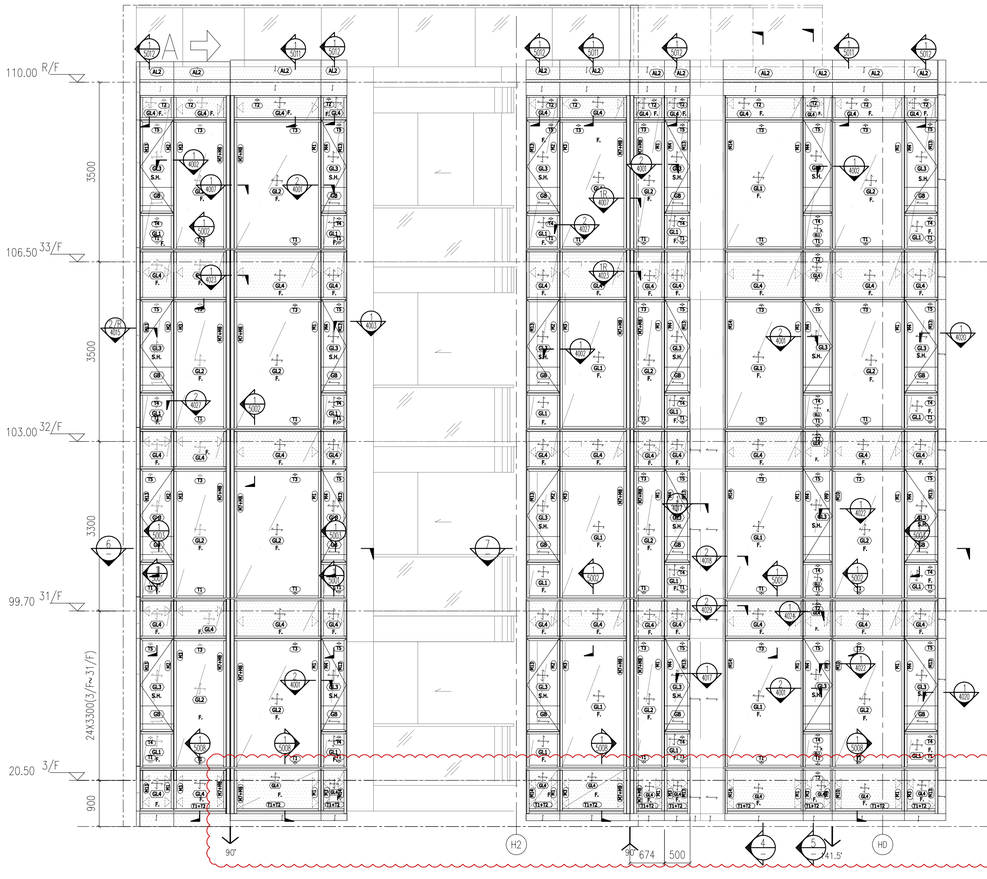
DATE : 18.Oct.2021

CHKD BY :

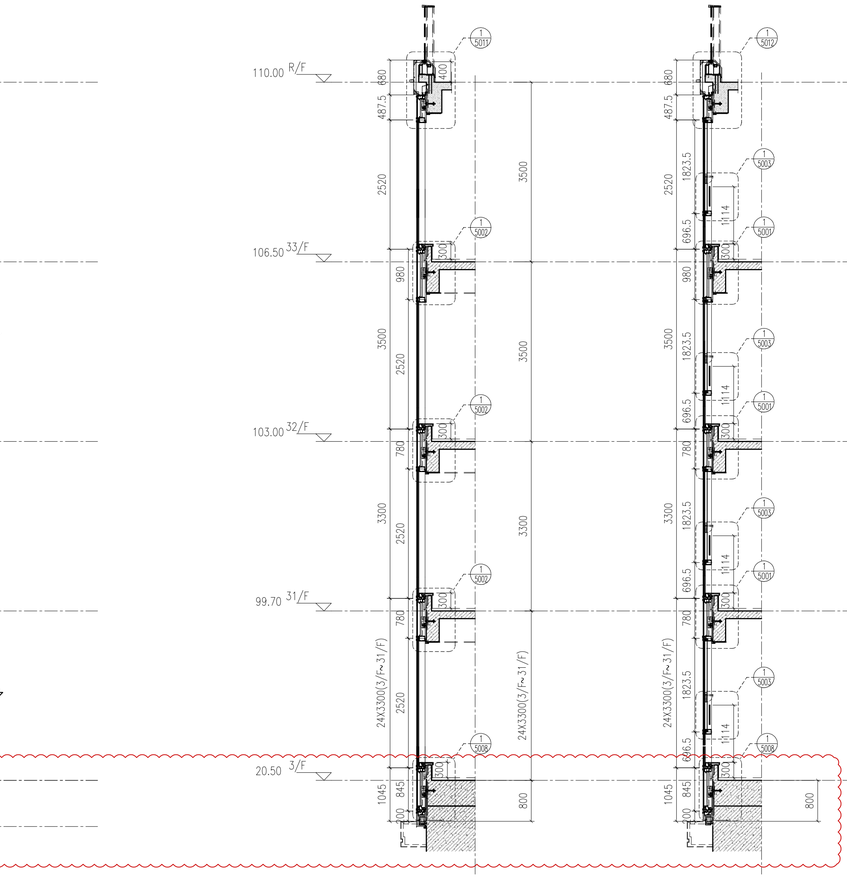
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DWG. NO. : SD-PE-3015

REV. : B



1 3016 TOWER 1 –PART ELEVATION 1:50

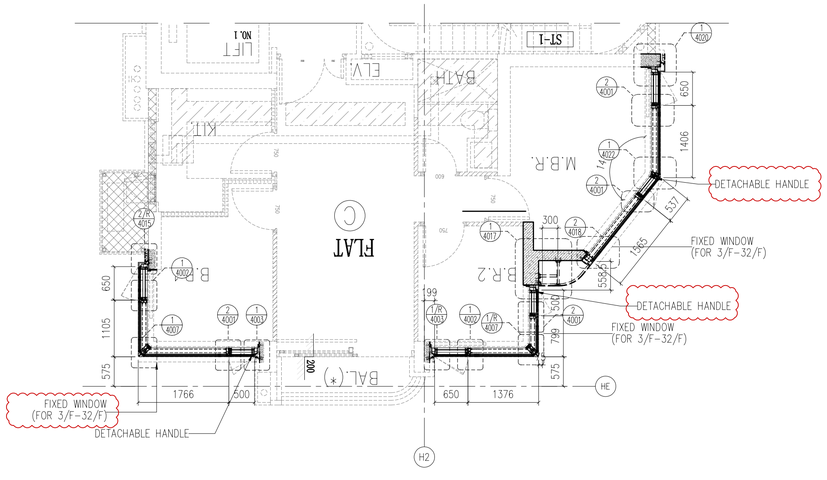


4 3016 TOWER 1 –PART SECTION 1:50

5 3016 TOWER 1 –PART SECTION 1:50

2 3016 TOWER 1 –PART ELEVATION 1:50

3 3016 TOWER 1 –PART ELEVATION 1:50



6 3016 TOWER 1–PART PLAN 1:50

LEGEND :

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C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

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EM3= WIND LOAD FIXING LOCATION

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

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

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M2 = EXTRUDED ALUM. MALE MULLION (AL03A)

M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)

M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)

M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)

M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)

M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)

M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)

M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)

M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)

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T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)

T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)

T7 = EXTRUDED ALUM. TRANSOM (AL71)

T8 = EXTRUDED ALUM. TRANSOM (AL72)

T9 = EXTRUDED ALUM. TRANSOM (AL69)

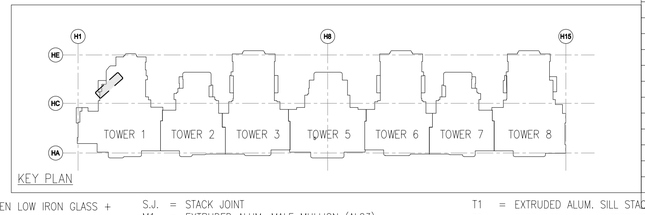
T10 = EXTRUDED ALUM. TRANSOM (AL70)

T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

= RMU SOCKET(GLASS UNIT)



KEY PLAN

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

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
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D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C.M.WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 1

JOB NO. : J-857

DRAWN BY : AN

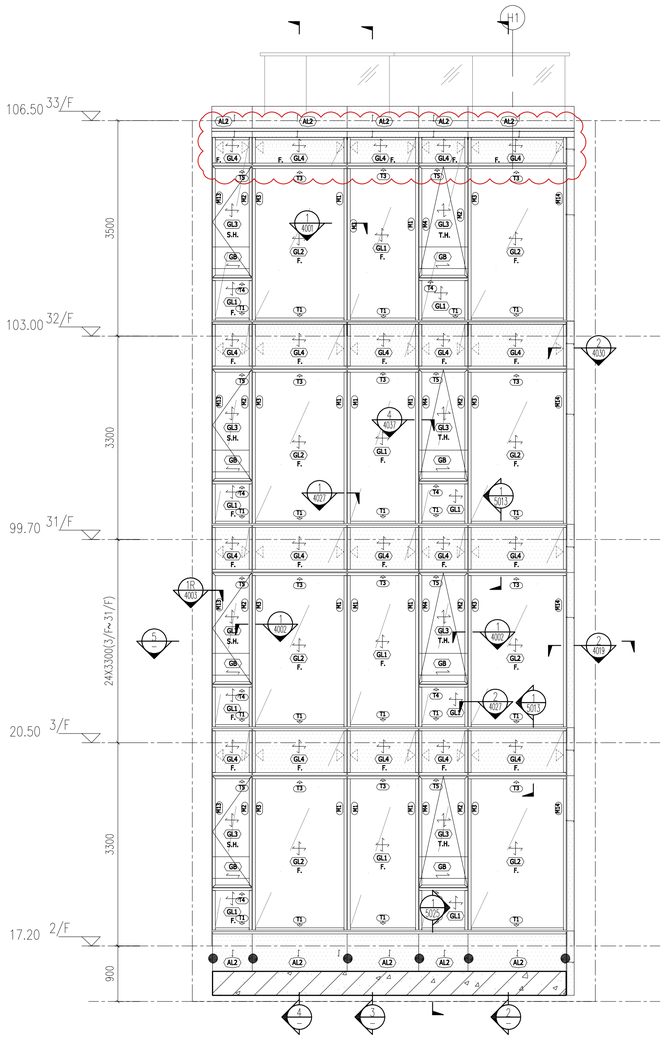
DATE : 18.Oct.2021

CHKD BY :

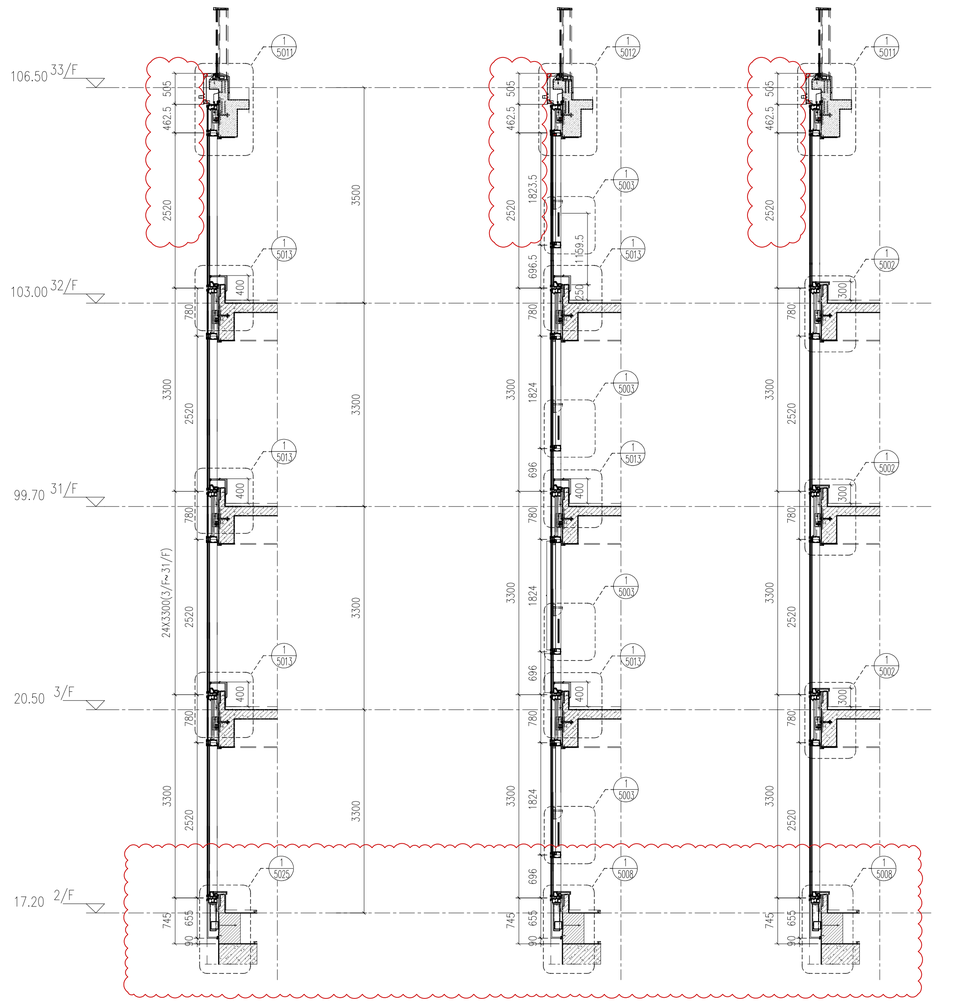
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DWG. NO. : SD-PE-3016

REV. : B



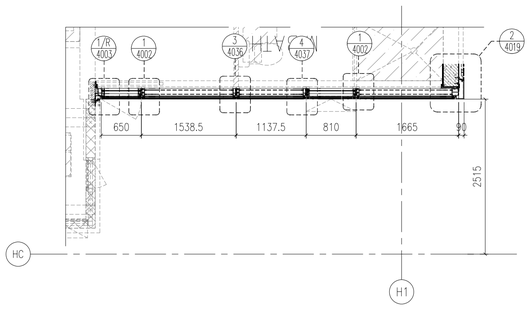
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1:50



2 3017 TOWER 1 –PART SECTION
1:50

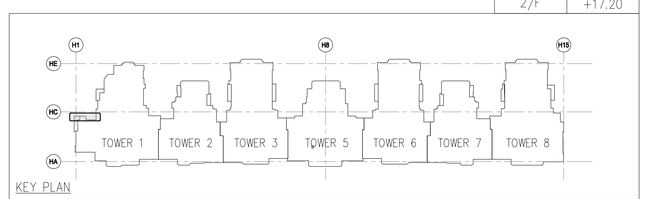
3 3017 TOWER 1 –PART SECTION
1:50

4 3017 TOWER 1 –PART SECTION
1:50



5 3017 TOWER 1 –PART PLAN
1:50

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



KEY PLAN

LEGEND :

S.F.L. = STRUCTURAL FLOOR LEVEL

C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)

EM1= WIND LOAD +DEAD LOAD FIXING LOCATION

EM2= WIND LOAD +DEAD LOAD FIXING LOCATION

EM3= WIND LOAD FIXING LOCATION

GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

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

S.J. = STACK JOINT

M1 = EXTRUDED ALUM. MALE MULLION (AL03)

M2 = EXTRUDED ALUM. MALE MULLION (AL03A)

M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)

M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)

M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)

M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)

M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)

M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)

M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)

M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)

M15 = EXTRUDED ALUM. MALE MULLION (AL67)

M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)

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T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)

T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)

T7 = EXTRUDED ALUM. TRANSOM (AL71)

T8 = EXTRUDED ALUM. TRANSOM (AL72)

T9 = EXTRUDED ALUM. TRANSOM (AL69)

T10 = EXTRUDED ALUM. TRANSOM (AL70)

T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)

T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)

T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)

= RMU SOCKET(CLASS UNIT)

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
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C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 1

JOB NO. : J-857

DRAWN BY : AN

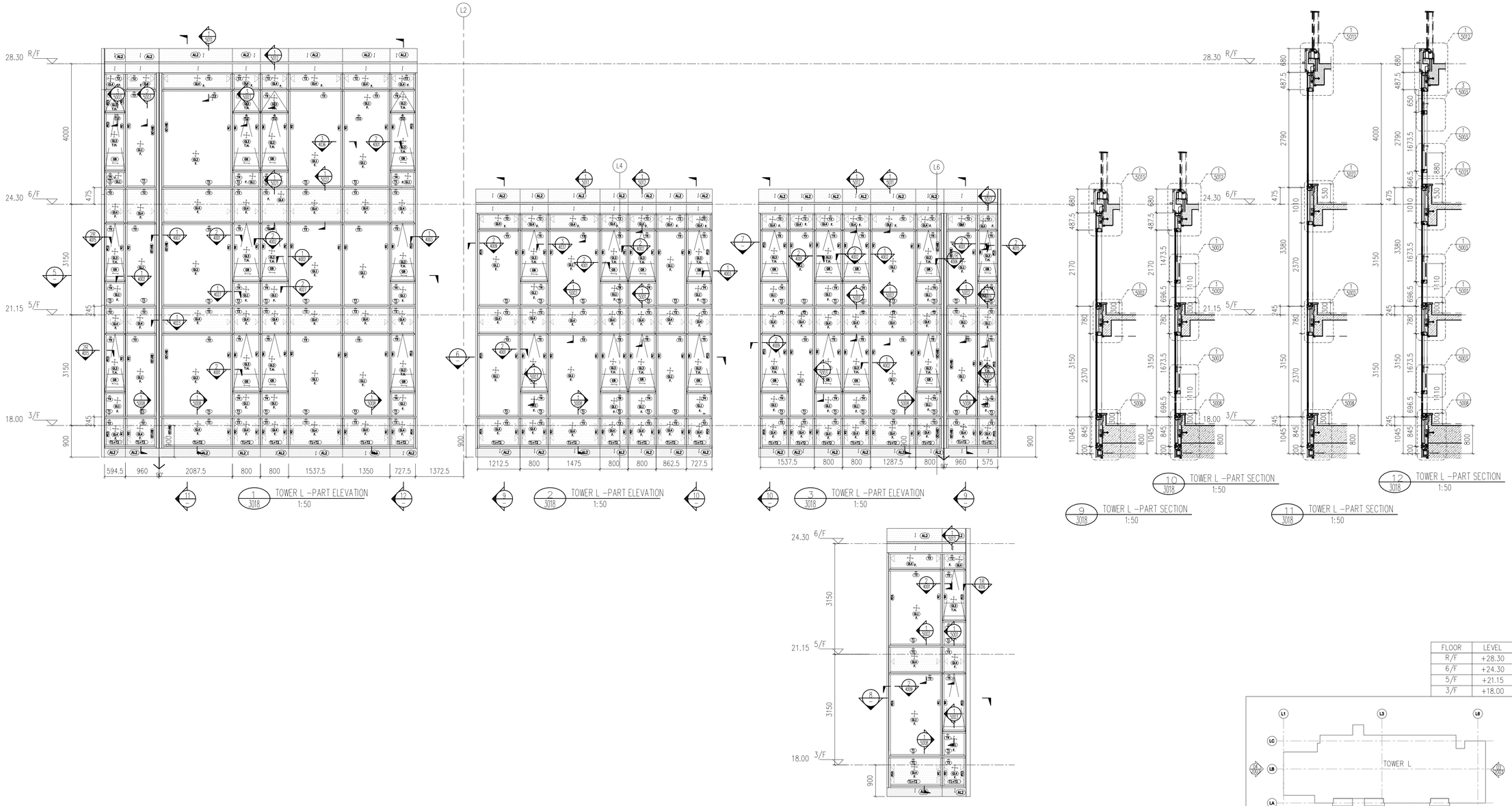
DATE : 18.Oct.2021

CHKD BY :

SCALE A1:1:50.000000 A3:

DWG. NO. : SD-PE-3017

REV. : B



FLOOR	LEVEL
R/F	+28.30
6/F	+24.30
5/F	+21.15
3/F	+18.00

KEY PLAN

LEGEND :

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M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)
= BMU SOCKET(GLASS UNIT)

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
E	04.JAN.2022	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER L

JOB NO. : J-857

DRAWN BY : AN

DATE : 18.Oct.2021

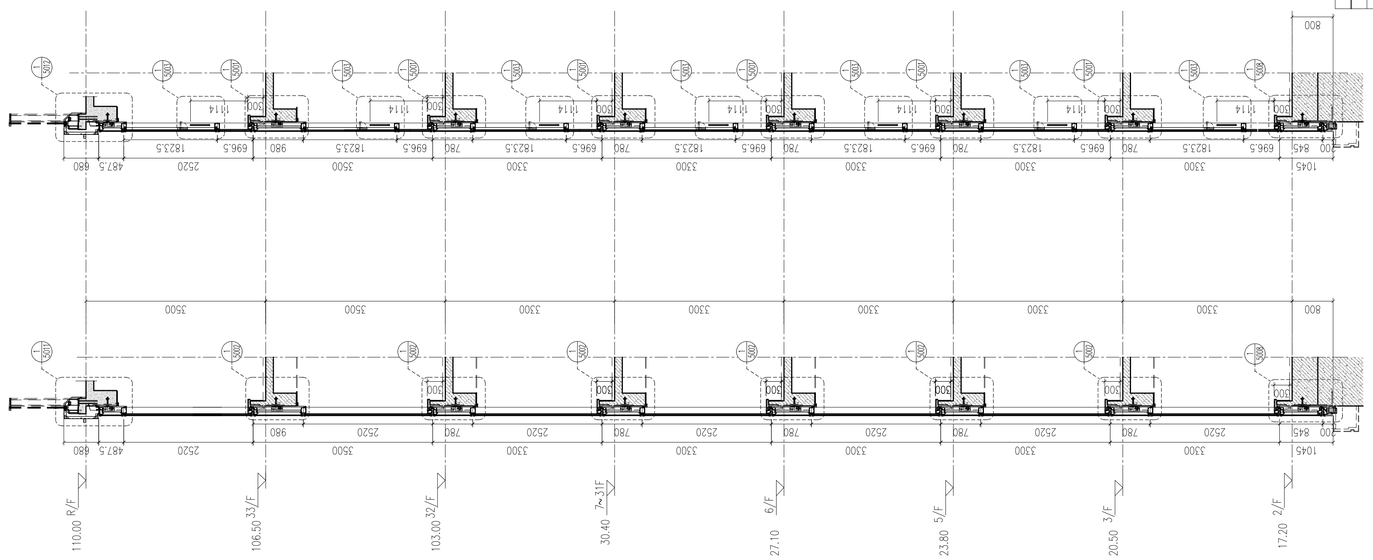
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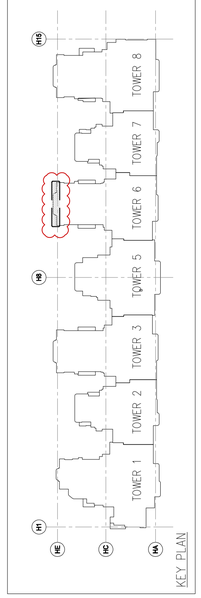
SCALE A1 1:60.000000
A3:

DWG. NO. : SD-PE-3018

REV. : B

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

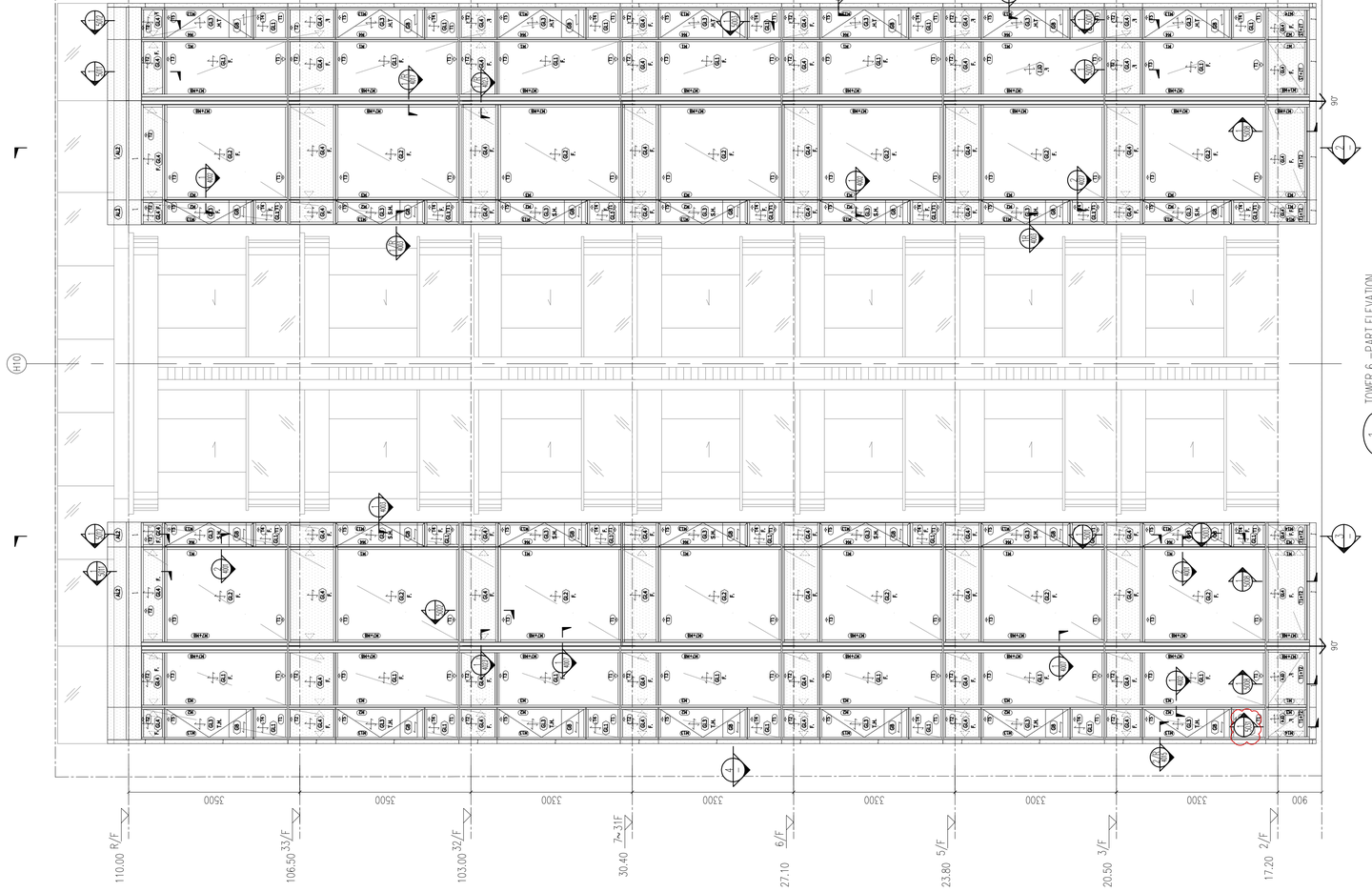


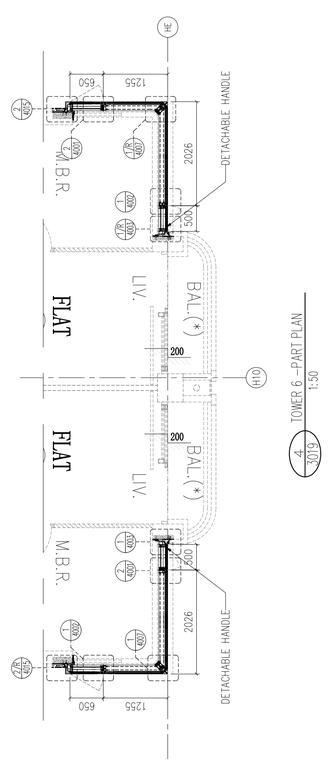


T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM. GUTTER STACK JOINT (AL105)
= BMU SOCKET(GLASS UNIT)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

LEGEND :-
S.F.L. = STRUCTURAL FLOOR LEVEL
C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)
EM1= WIND LOAD +DEAD LOAD FIXING LOCATION
EM2= WIND LOAD +DEAD LOAD FIXING LOCATION
EM3= WIND LOAD FIXING LOCATION
GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE + 12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)





B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 6

JOB NO. : J-857

DRAWN BY : AN

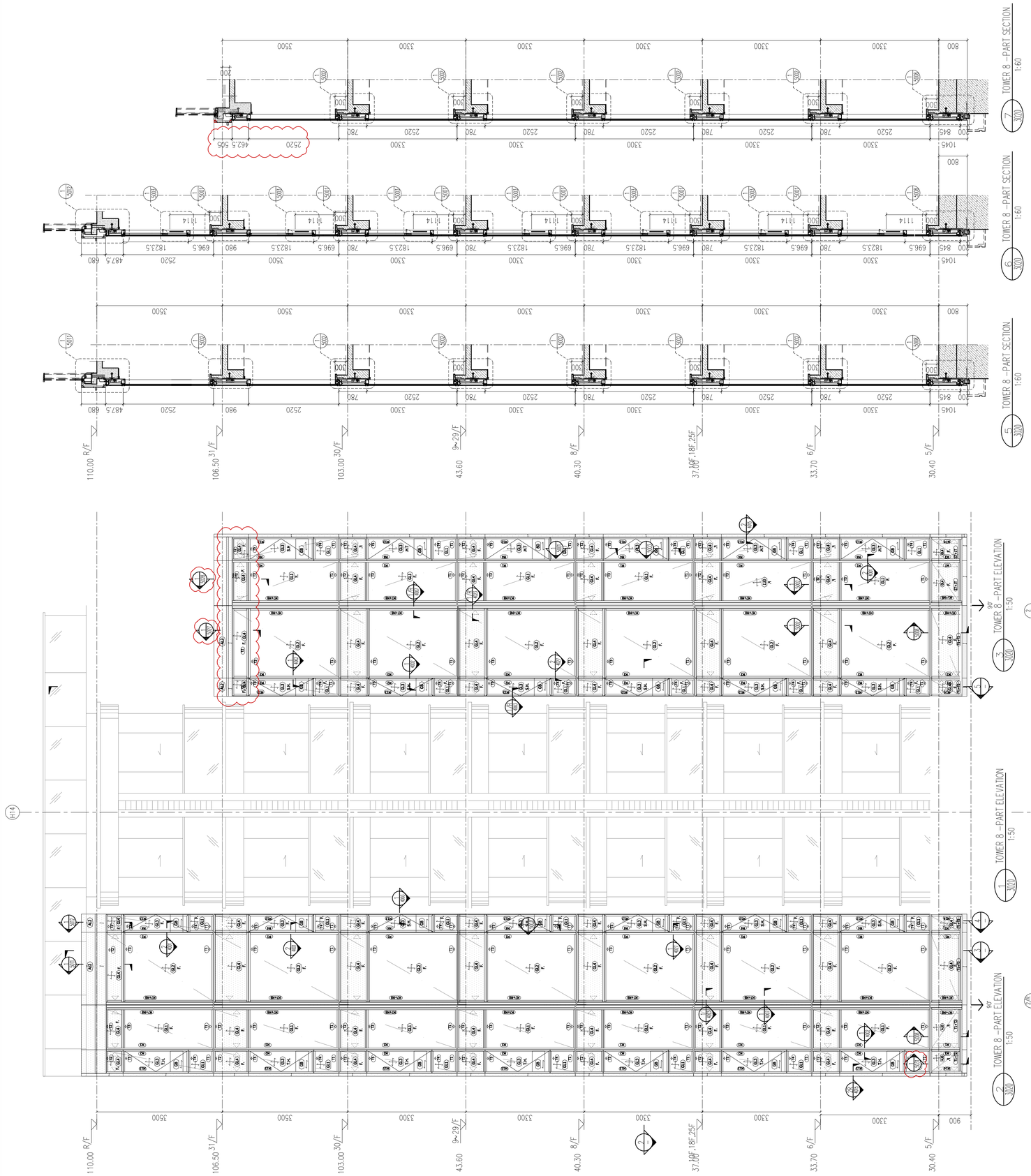
DATE : 18.Oct.2021

CHKD BY :

SCALE A1: 1:50
A3:

DWG. NO. : SD-PE-3019

REV. : B



T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM. GUTTER STACK JOINT (AL105)
GB = BMU SOCKET(GLASS UNIT)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

LEGEND :-
S.F.L. = STRUCTURAL FLOOR LEVEL
C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)
EM1= WIND LOAD +DEAD LOAD FIXING LOCATION
EM2= WIND LOAD +DEAD LOAD FIXING LOCATION
EM3= WIND LOAD FIXING LOCATION
GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED IGU LAMINATED CLEAR GLASS

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

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :
裕民建築有限公司

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

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

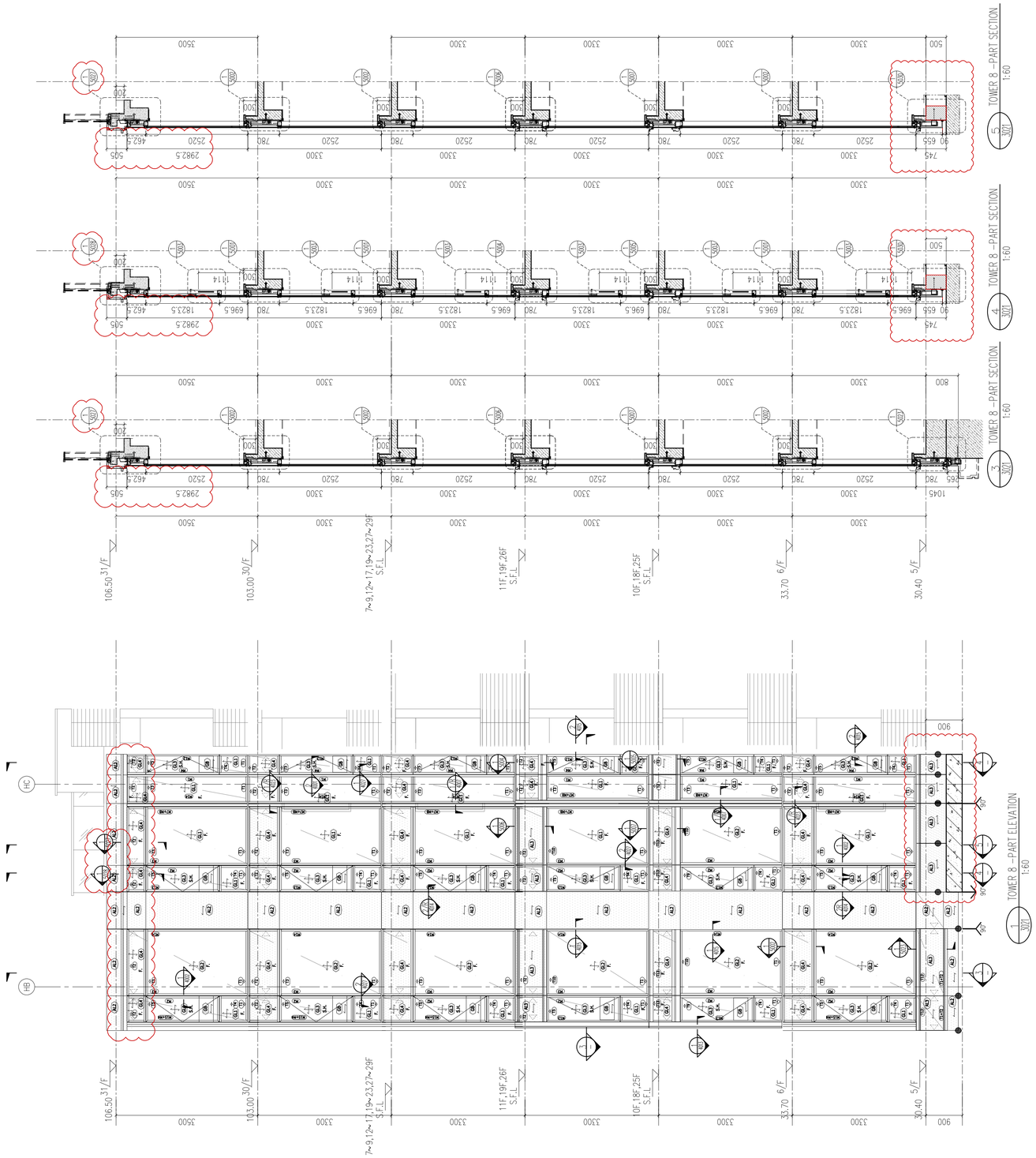
TITLE :
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8

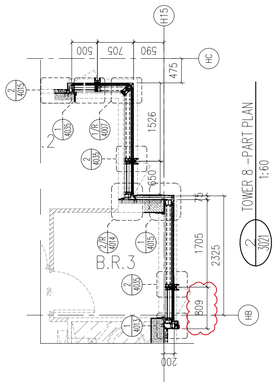
JOB NO. : J–857

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

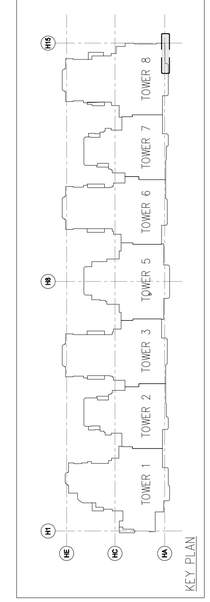
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DWG. NO. : SD-PE-3020 | REV. : B





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



T1 = EXTRUDED ALUM. SILL STACK JOINT (AL11)
T2 = EXTRUDED ALUM GUTTER STACK JOINT (AL12)
T3 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL13)
T4 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL15)
T5 = EXTRUDED ALUM. INTERMEDIATE TRANSOM (AL14)
T7 = EXTRUDED ALUM. TRANSOM (AL71)
T8 = EXTRUDED ALUM. TRANSOM (AL72)
T9 = EXTRUDED ALUM. TRANSOM (AL69)
T10 = EXTRUDED ALUM. TRANSOM (AL70)
T11 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL106)
T12 = EXTRUDED ALUM. INTERMEDIATE TRANSOM(AL107)
T13 = EXTRUDED ALUM GUTTER STACK JOINT (AL105)
= BMU SOCKET(GLASS UNIT)

S.J. = STACK JOINT
M1 = EXTRUDED ALUM. MALE MULLION (AL03)
M2 = EXTRUDED ALUM. MALE MULLION (AL03A)
M3 = EXTRUDED ALUM. FEMALE MULLION (AL04)
M4 = EXTRUDED ALUM. FEMALE MULLION (AL04A)
M7 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL07)
M8 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL08)
M9 = EXTRUDED ALUM. OUTER CORNER MALE MULLION (AL86)
M10 = EXTRUDED ALUM. OUTER CORNER FEMALE MULLION (AL85)
M13 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL65)
M14 = EXTRUDED ALUM. INTERMEDIATE MULLION (AL66)
M15 = EXTRUDED ALUM. MALE MULLION (AL67)
M16 = EXTRUDED ALUM. FEMALE MULLION (AL68)

GL2 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +12mm LOW IRON FULLY TEMPERED (GU LAMINATED CLEAR GLASS
GL3 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER+ 8mm HEAT STRENGTHEN LOW IRON GLASS + 9mm AIR SPACE +8mm LOW IRON FULLY TEMPERED (GU LAMINATED CLEAR GLASS
GL4 = 8mm FULLY TEMPERED GLASS + 1.52 PVB INTERLAYER+ 8mm FULLY TEMPERED LAMINATED GLASS
GB = 10mm FULLY TEMPERED MONOLITHIC CLEAR GLASS (BARRIER)

LEGEND :-
S.F.L = STRUCTURAL FLOOR LEVEL
C.W. = UNITIZED CURTAIN WALL (FOR BD APPROVAL)
EM1= WIND LOAD +DEAD LOAD FIXING LOCATION
EM2= WIND LOAD +DEAD LOAD FIXING LOCATION
EM3= WIND LOAD FIXING LOCATION
GL1 = 8mm HEAT STRENGTHEN LOW IRON GLASS + 1.52 PVB INTERLAYER 8mm HEAT STRENGTHEN LOW IRON GLASS + 12mm AIR SPACE +10mm LOW IRON FULLY TEMPERED (GU LAMINATED CLEAR GLASS

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	25.Nov.2021	GENERAL REVISION	
D	22.Nov.2021	GENERAL REVISION	
C	13.Nov.2021	GENERAL REVISION	
B	10.Nov.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

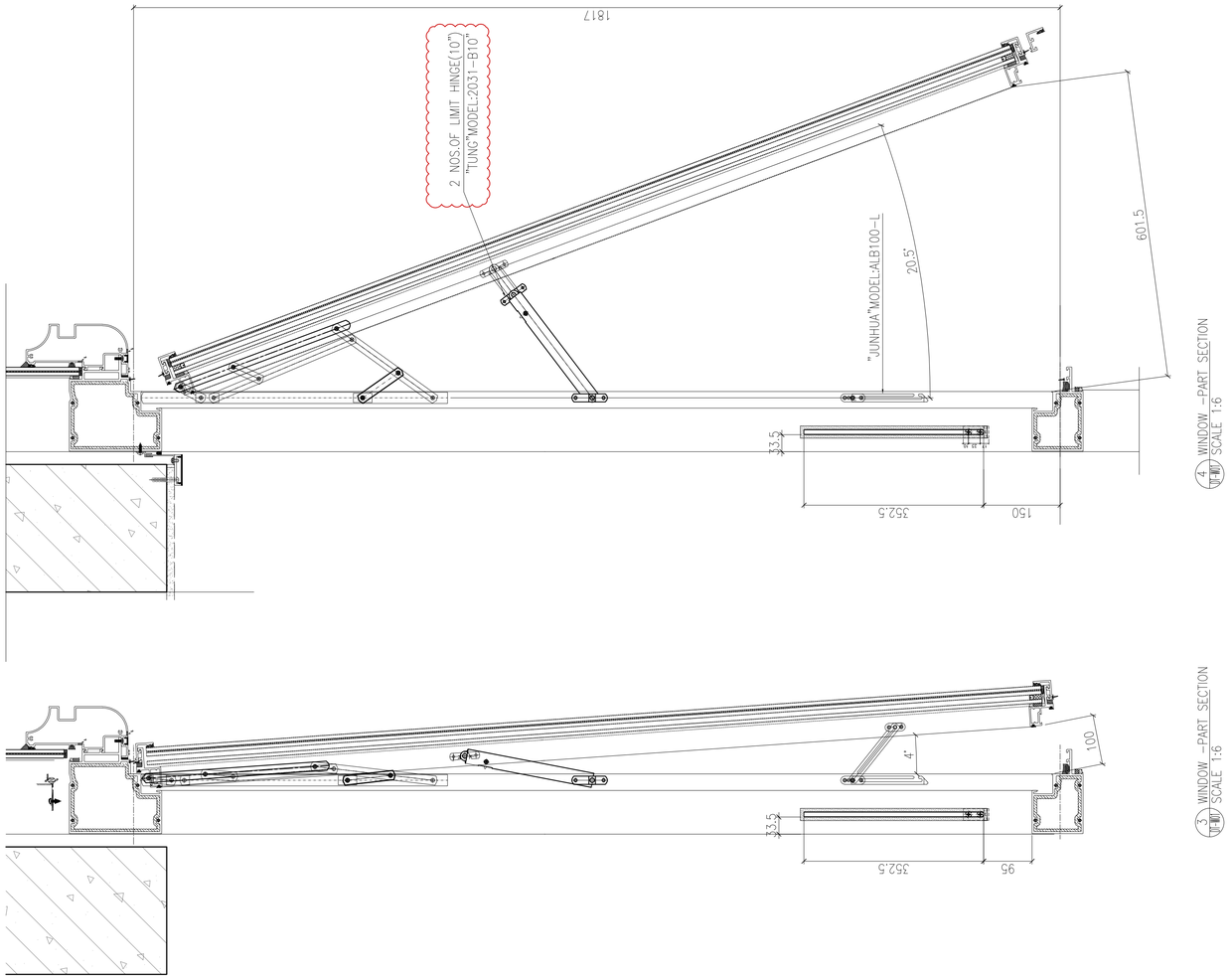
PARTIAL ELEVATION, PLAN, SECTION FOR TOWER 8

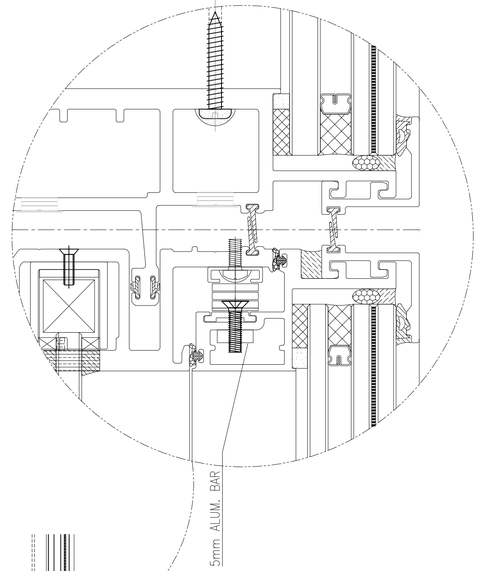
JOB NO. : J–857

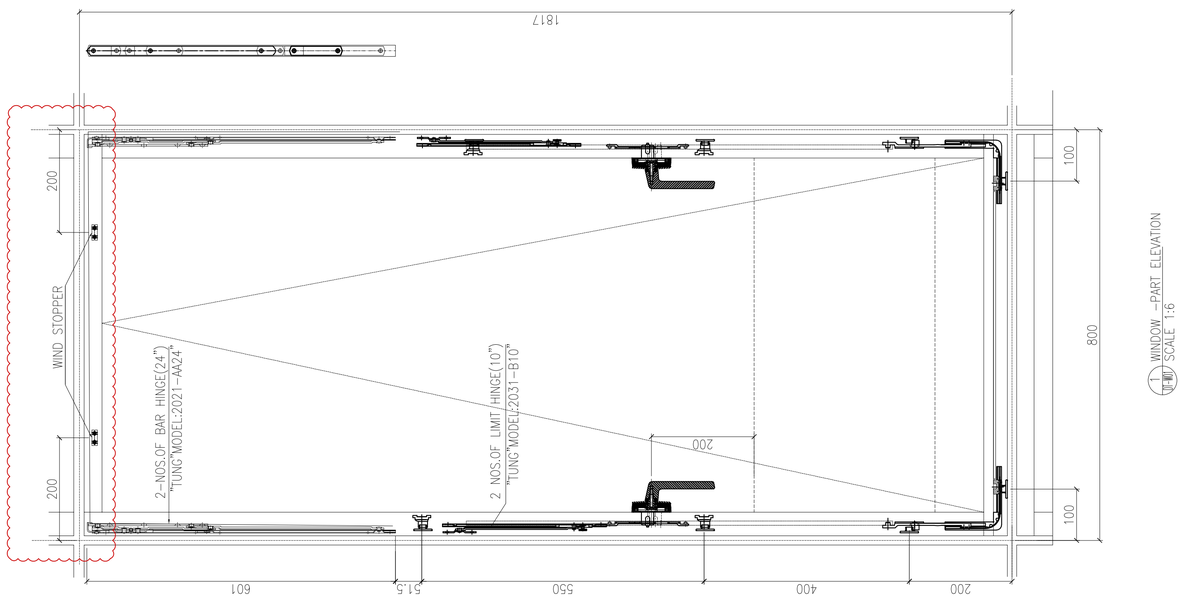
DRAWN BY : AN | DATE : 18.Oct.2021

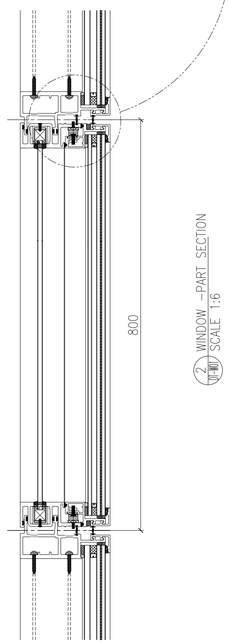
CHKD BY : | SCALE A1 1:60.000000 A3:

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









B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
C	01.Mar.2022	GENERAL REVISION	
B	04.JAN.2022	GENERAL REVISION	
A	22.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD

MAIN CONTRACTOR :

裕民建築有限公司

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

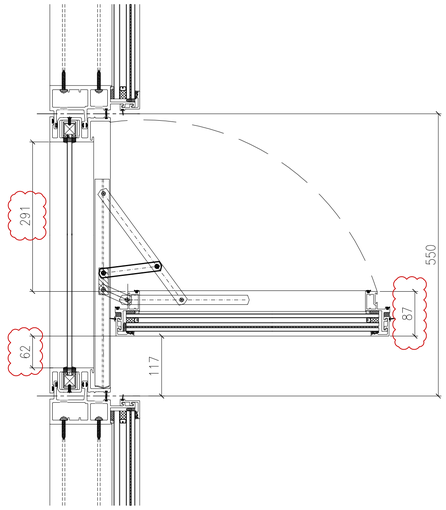
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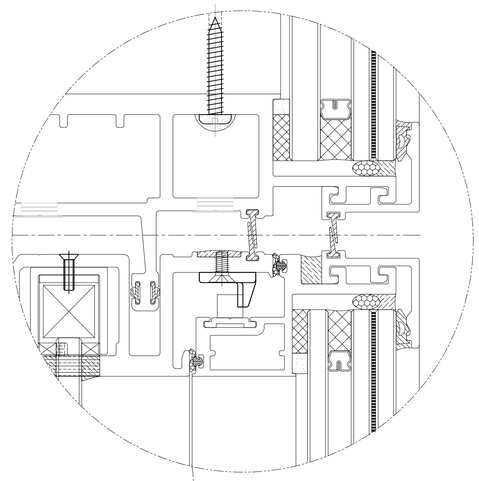
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

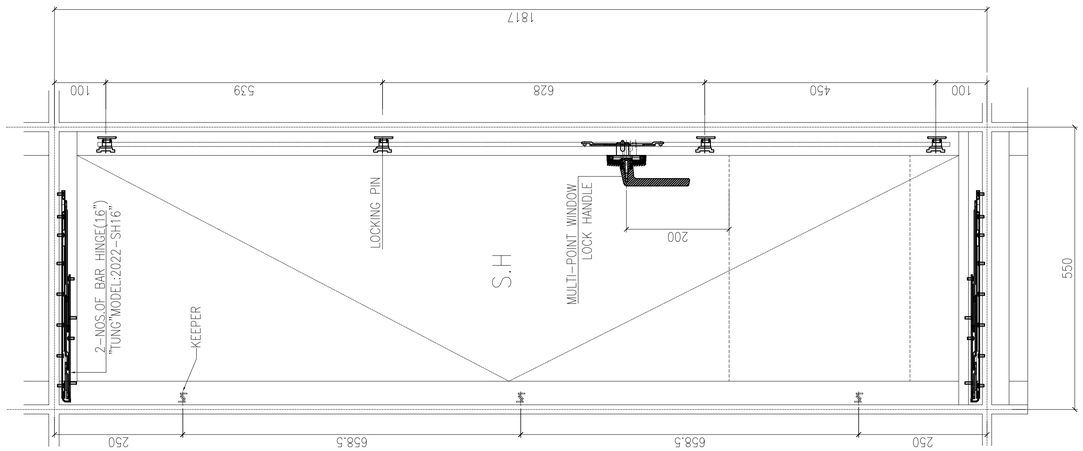
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WINDOW DETAILS

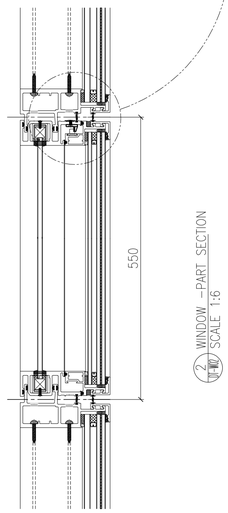
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DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:6 A3:
DWG. NO. : SD-DT-W01	REV. : -







1 WINDOW - PART ELEVATION
SCALE 1:6



2 WINDOW - PART SECTION
SCALE 1:6

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
A	04.JAN.2022	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1008
E-mail: cmwest@cmwest.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

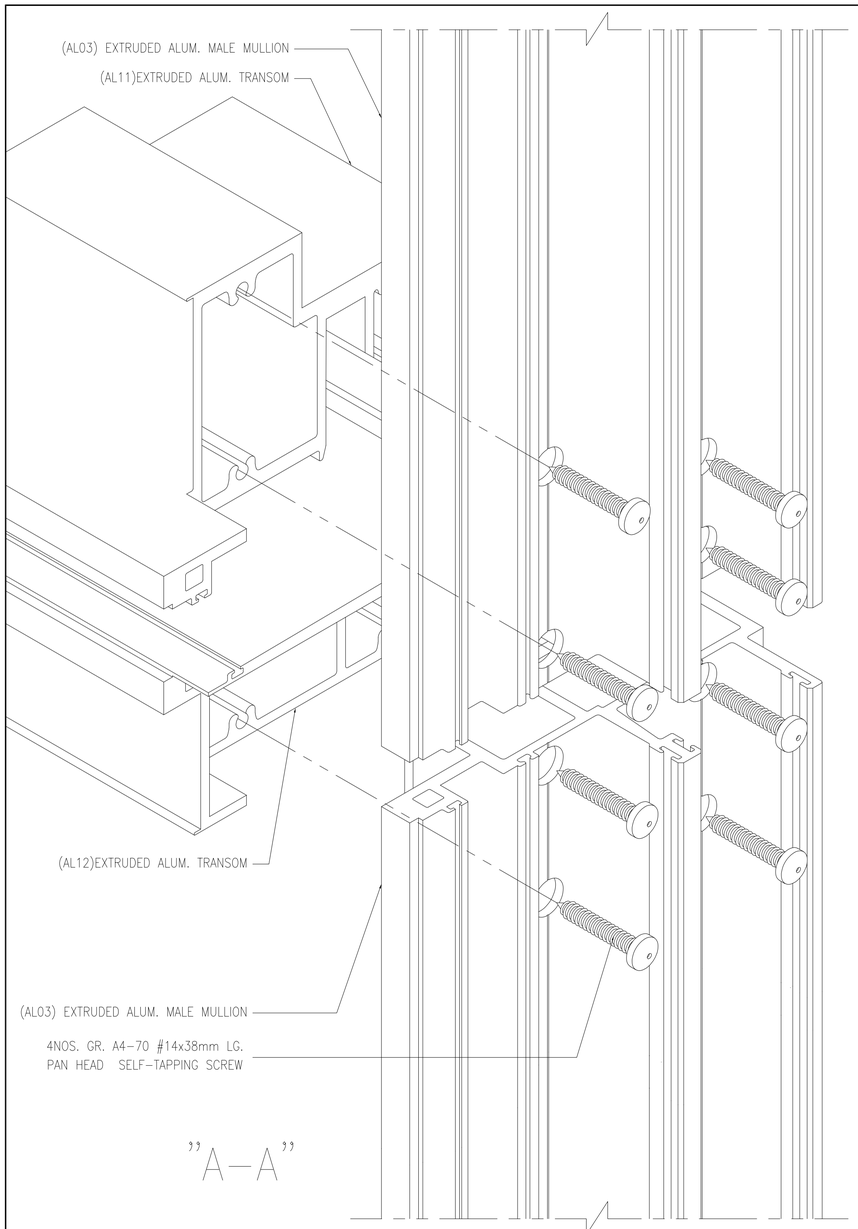
WINDOW DETAILS

JOB NO. : J-857

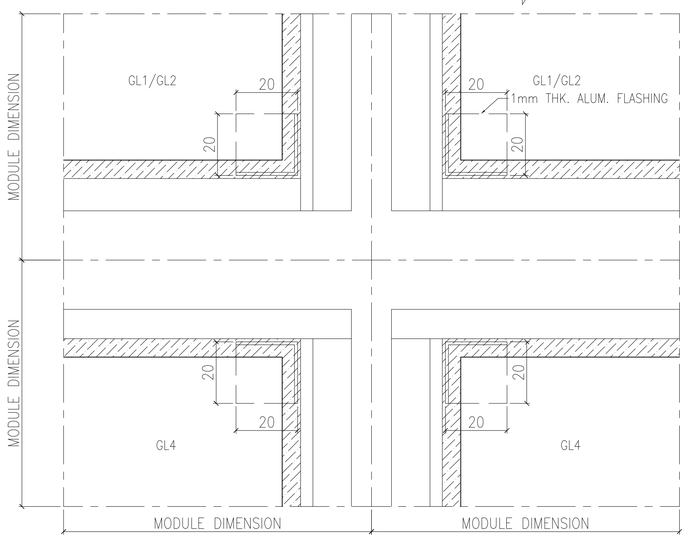
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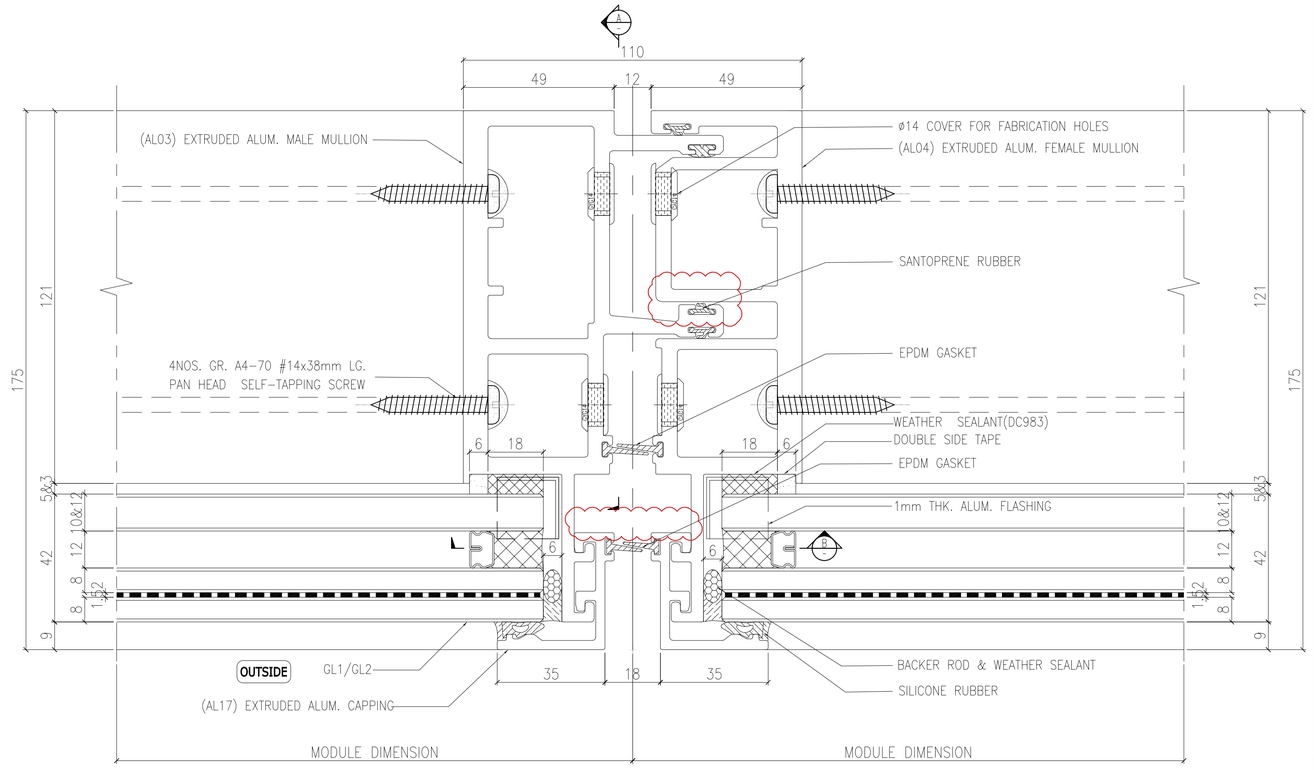
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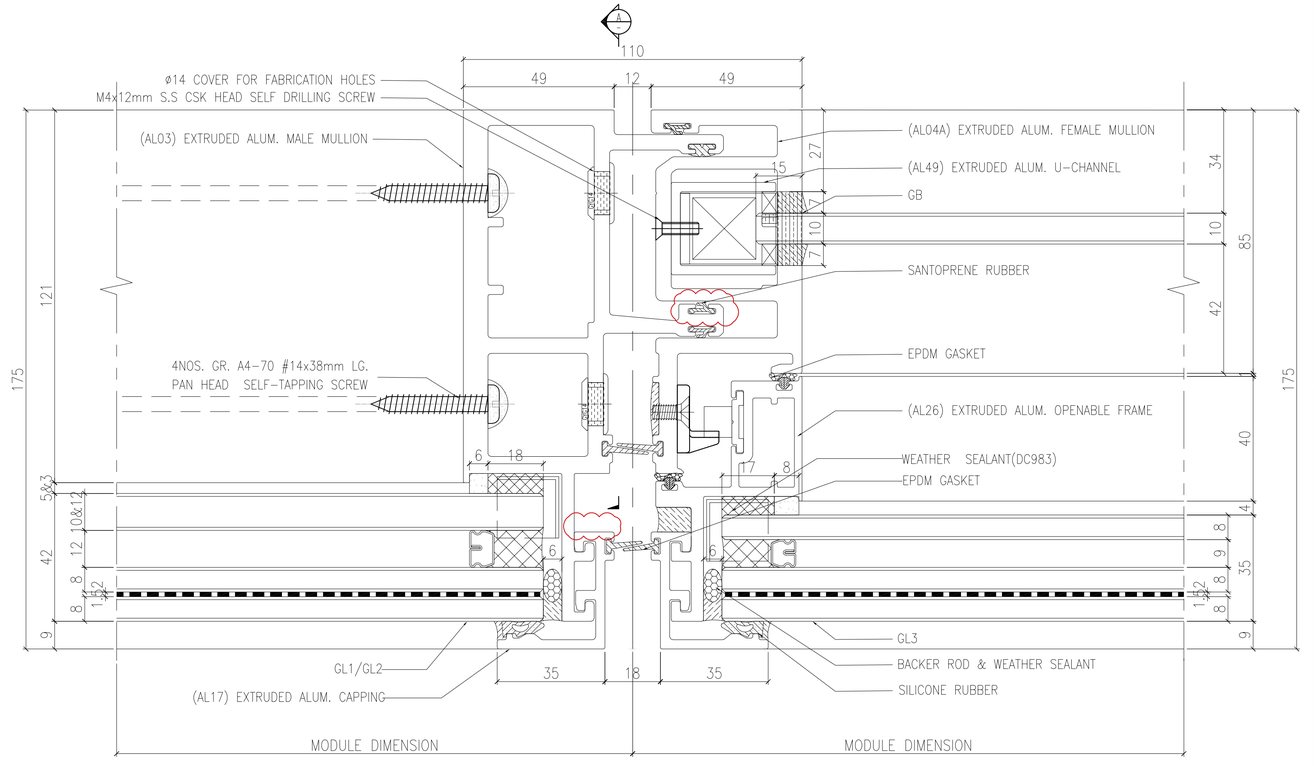
"A-A"



"B-B"



1 / 4001 HORIZONTAL DETAIL
SCALE 1:1



OUTSIDE 2 / 4001 HORIZONTAL DETAIL
SCALE 1:1

B.D. REF :

F.S.D. REF :

Note :
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2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
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A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

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

TITLE :

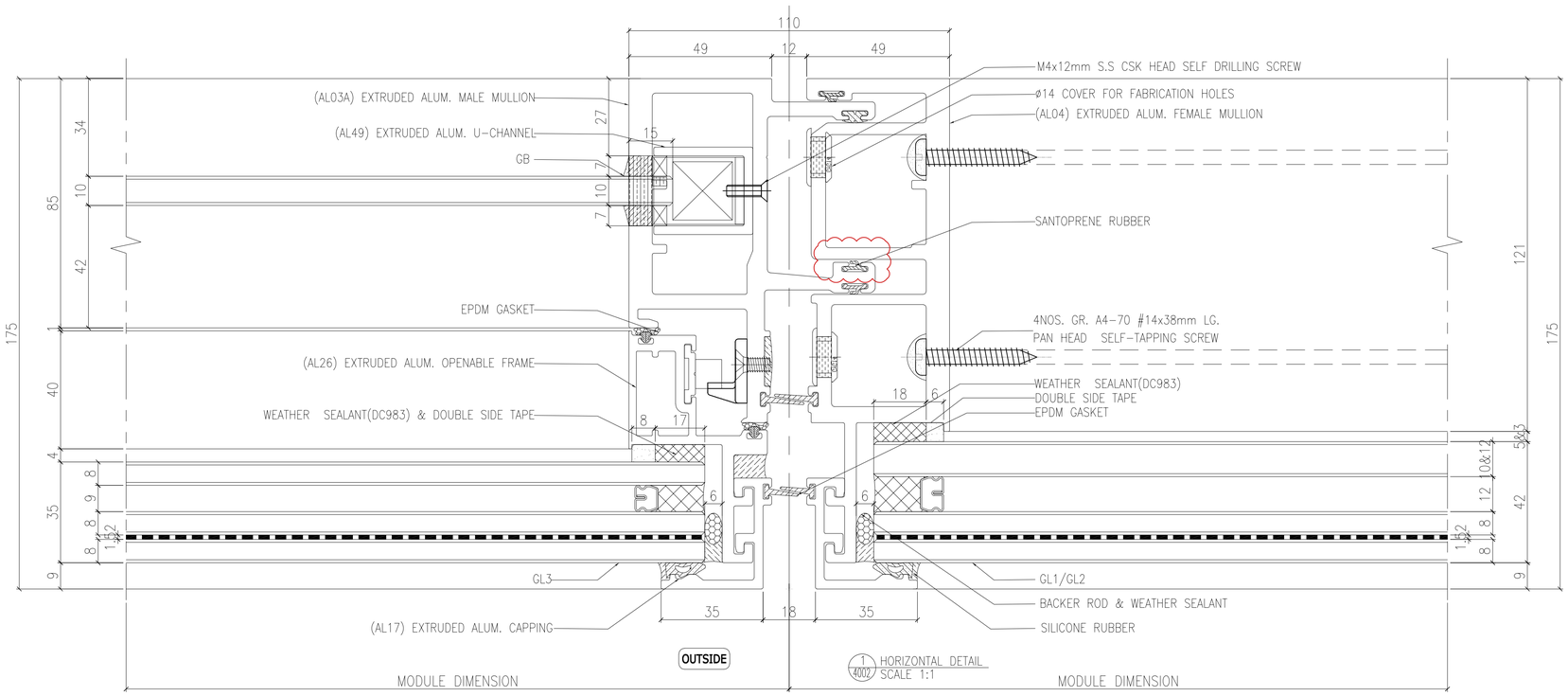
HORIZONTAL DETAIL

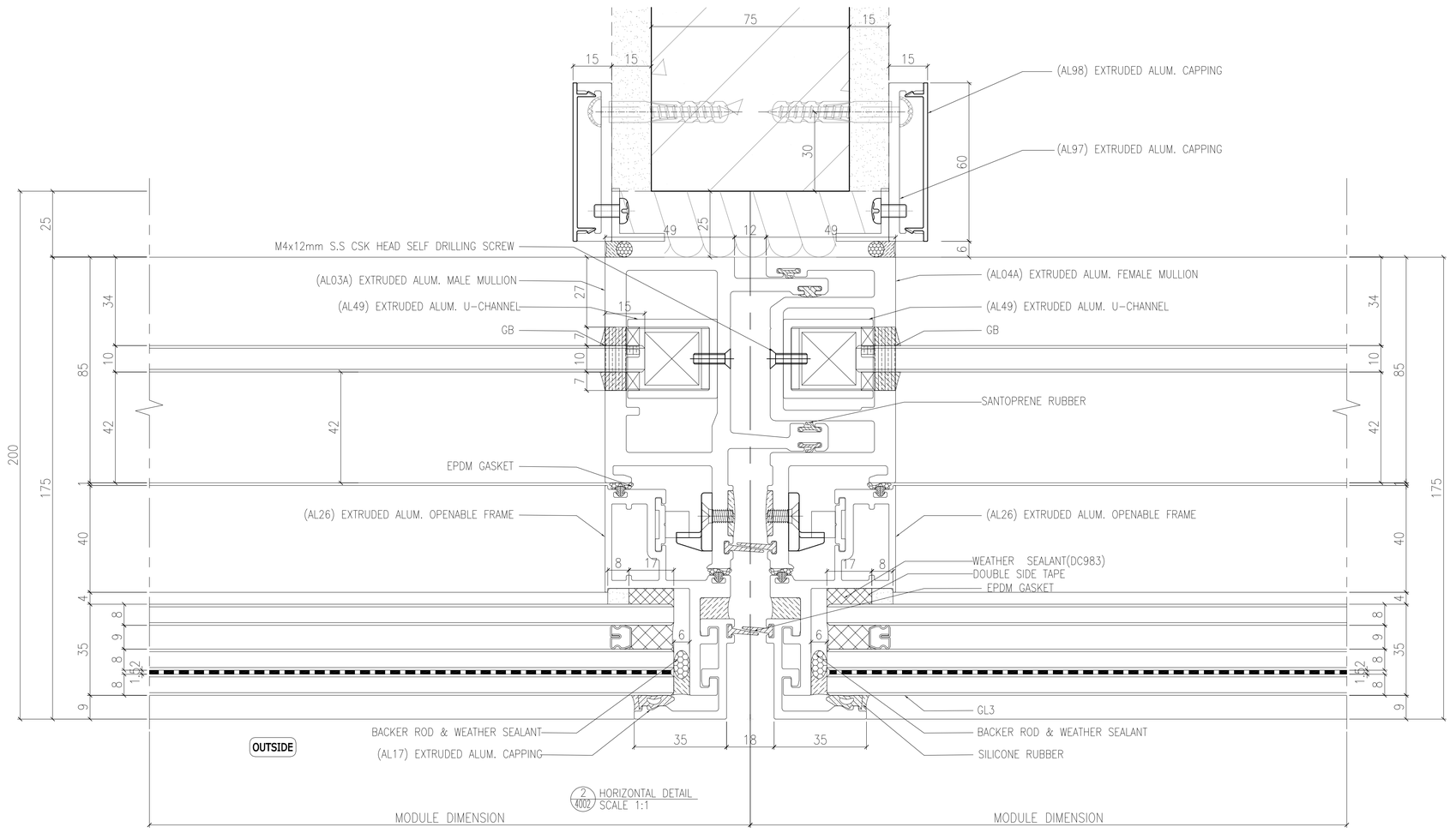
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DRAWN BY : AN | DATE : 18.Oct.2021

CHKD BY : | SCALE A1: 1:1.0000 A3:

DWG. NO. : SD-DT-4001 | REV. : B





B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
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3. /R -- Reversed Detail

X1 — DETAIL MARK NO.
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A	18.Oct.2021	GENERAL REVISION	

CLIENT :

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ARCHITECT :

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STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

MAIN CONTRACTOR :

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Tel:23489211-4 Fax:(852)27727666

PROJECT :

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

TITLE :

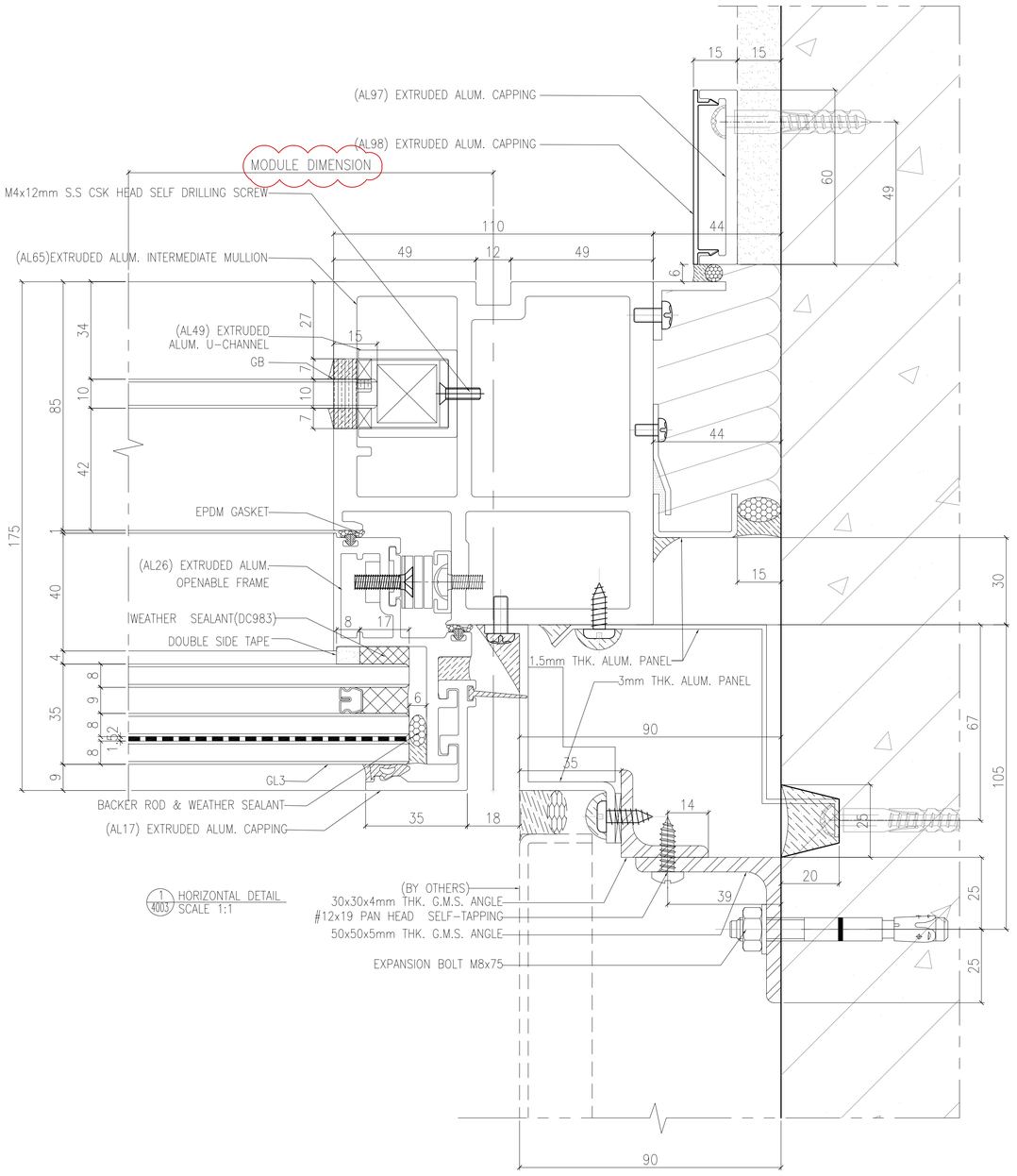
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JOB NO. : J-857

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

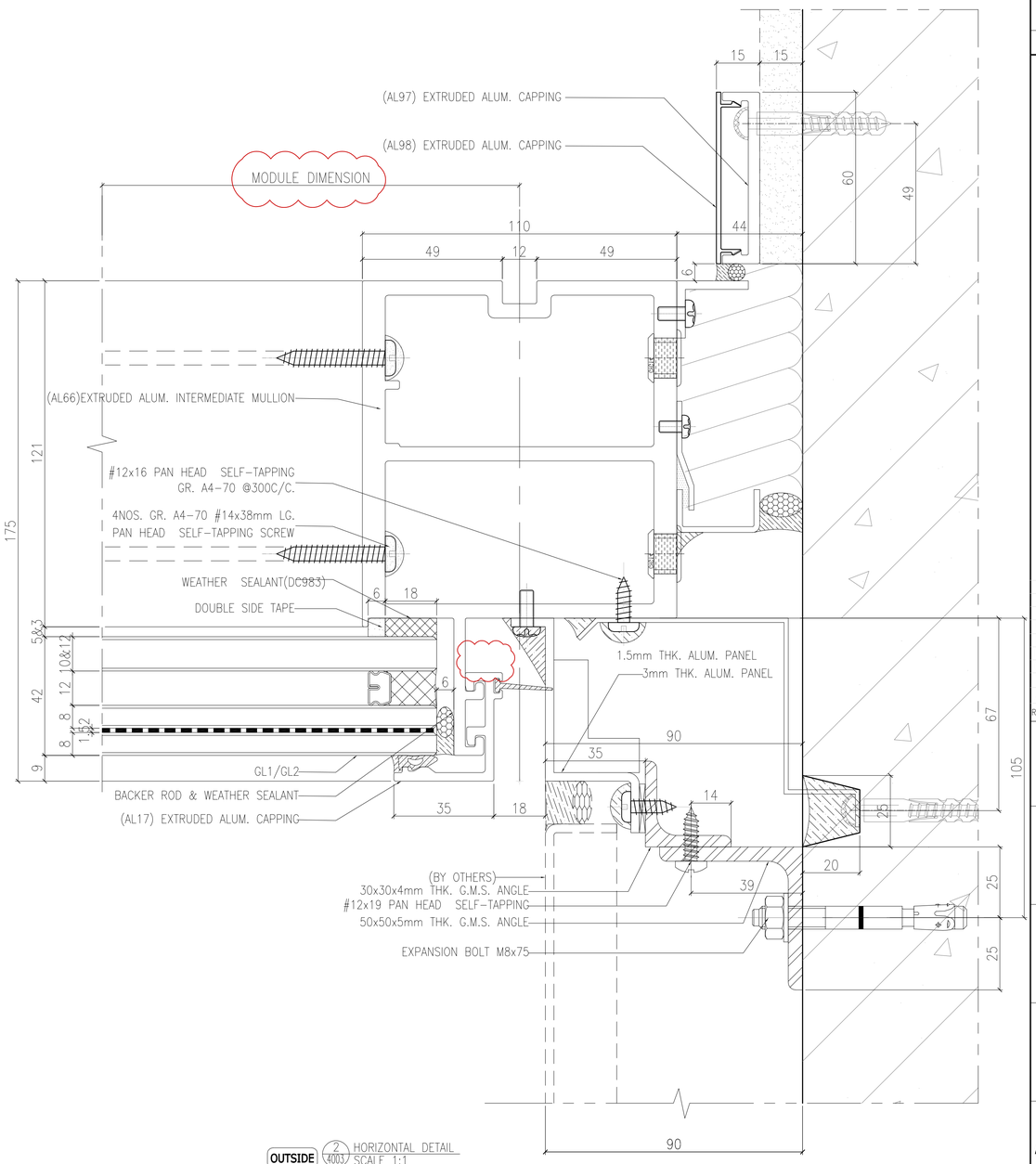
CHKD BY : | SCALE A1:1:1.000000 A3:

DWG. NO. : SD-DT-4002 | REV. : B



1 4003 HORIZONTAL DETAIL
SCALE 1:1

OUTSIDE



OUTSIDE 2 4003 HORIZONTAL DETAIL
SCALE 1:1

B.D. REF :

F.S.D. REF :

Note :

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2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

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2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
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D	13.Nov.2021	GENERAL REVISION	
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CLIENT :

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STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

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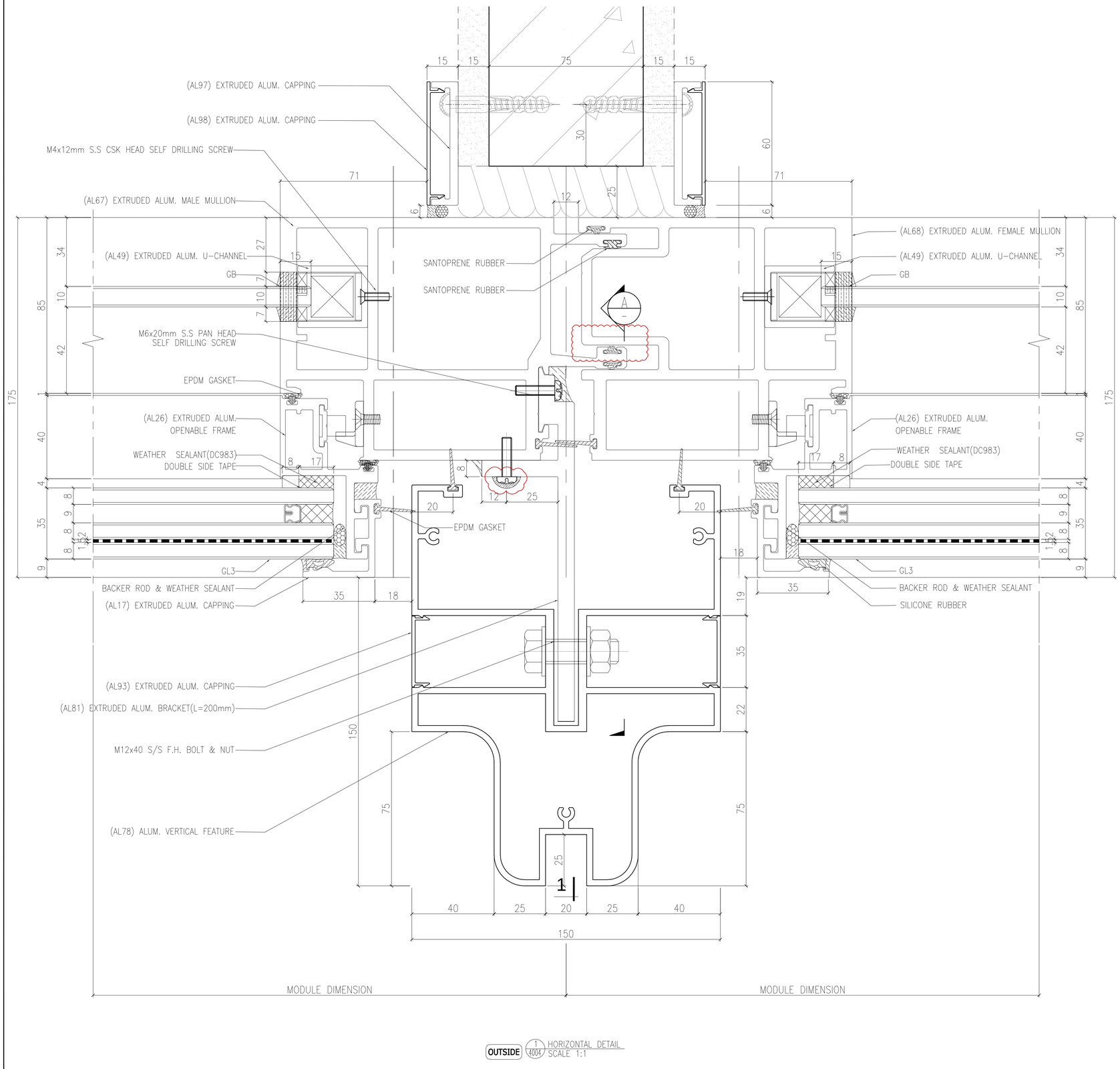
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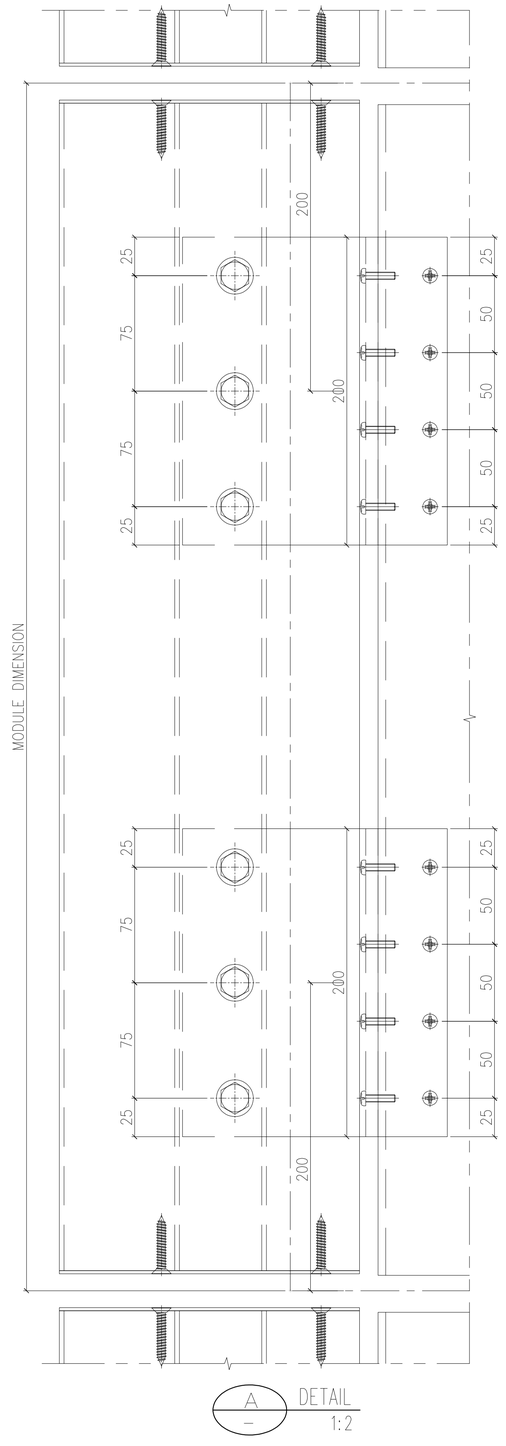
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:1.000000 A3:
DWG. NO. : SD-DT-4003	REV. : B





B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

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ARCHITECT :

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

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610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

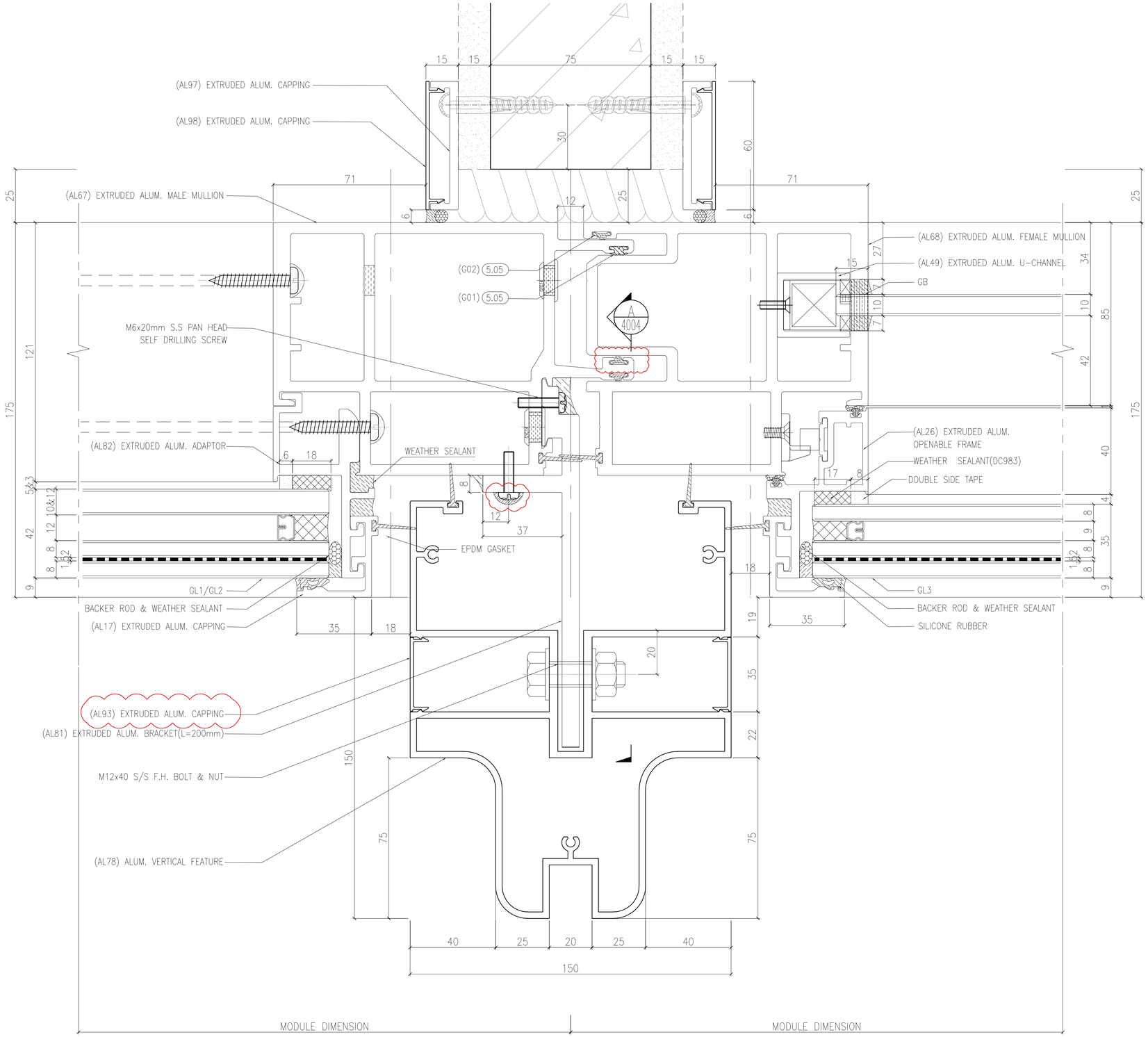
PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:1.000000 A3:
DWG. NO. : SD-DT-4004	REV. : B



OUTSIDE 1/4005 HORIZONTAL DETAIL
SCALE 1:1

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
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3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	04.JAN.2022	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

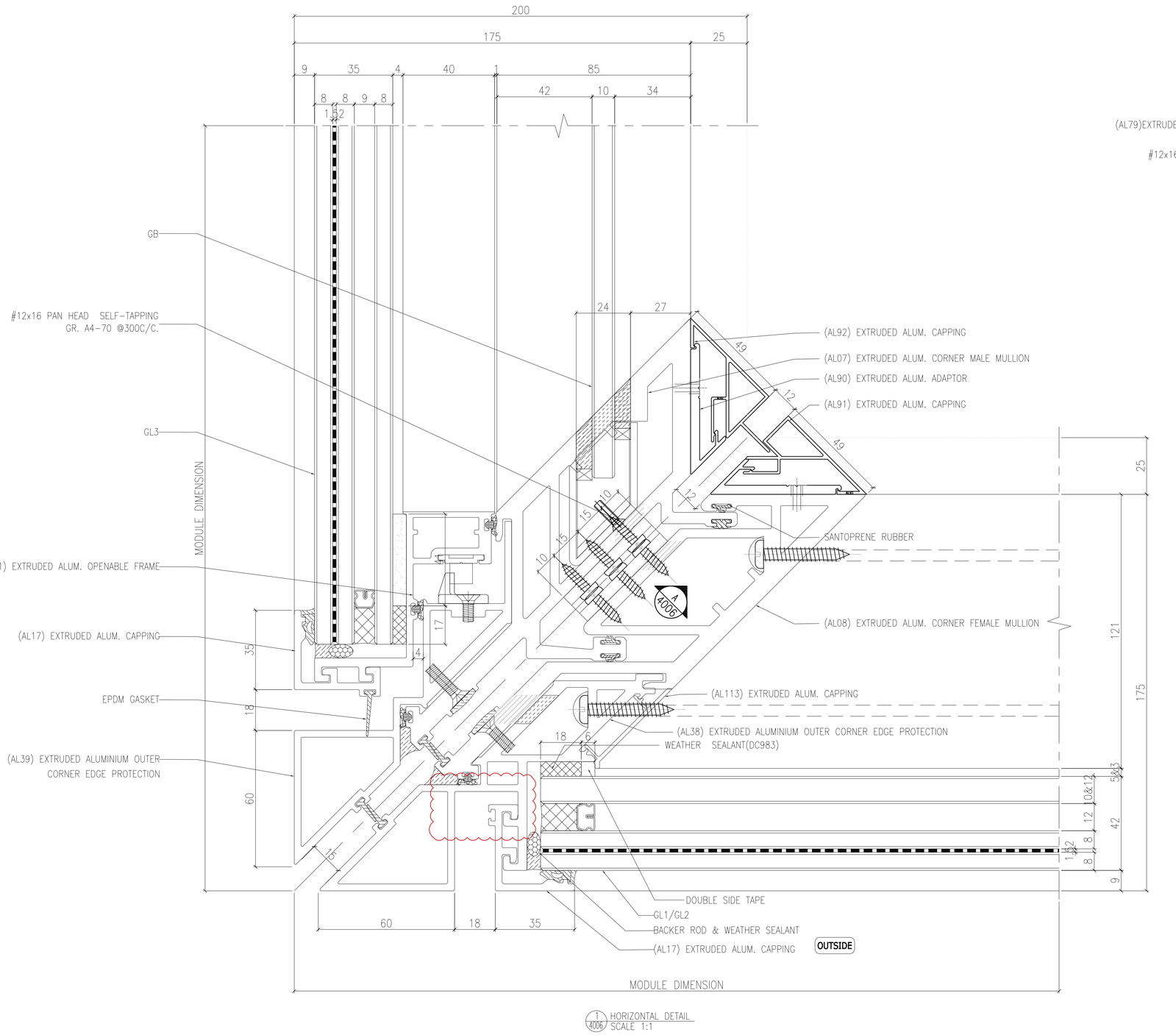
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JOB NO. : J-857

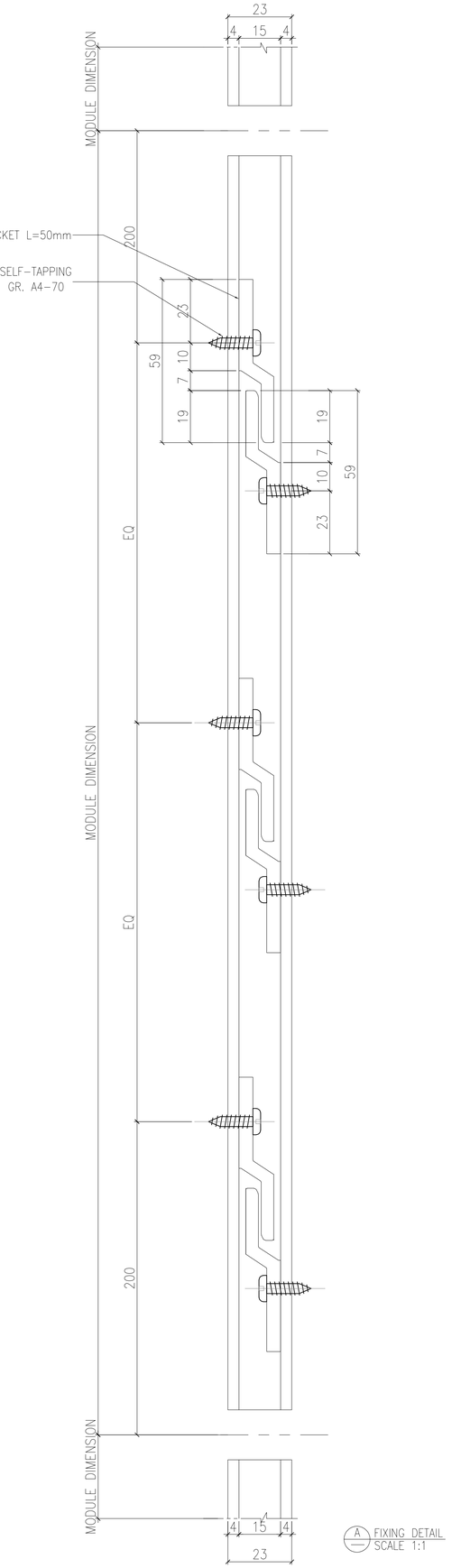
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CHKD BY : | SCALE A1:1:1.000000 A3:

DWG. NO. : SD-DT-4005 | REV. : B



1 / 4006 HORIZONTAL DETAIL
SCALE 1:1



A FIXING DETAIL
SCALE 1:1

B.D. REF :

F.S.D. REF :

Note :

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3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	04.JAN.2022	GENERAL REVISION	
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CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

MAIN CONTRACTOR :

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Units 6-8, Sunray Industrial Centre, 1/F
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PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857

DRAWN BY : AN

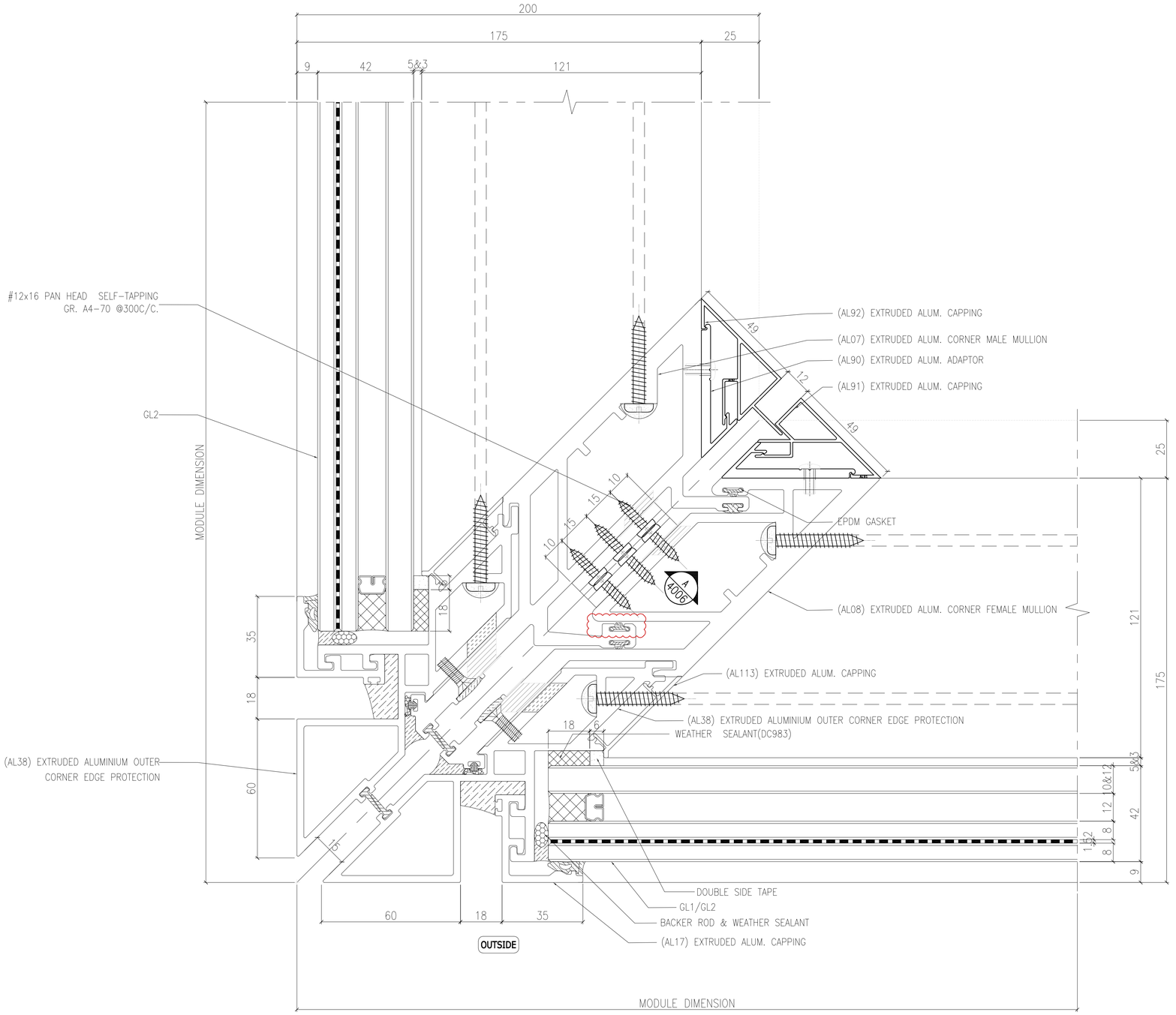
DATE : 18.Oct.2021

CHKD BY :

SCALE A1:1:1.000000
A3:

DWG. NO. : SD-DT-4006

REV. : B



1 HORIZONTAL DETAIL
4007 SCALE 1:1

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
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3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	04.JAN.2022	GENERAL REVISION	
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CLIENT :

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ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2520 3388
E-mail:

MAIN CONTRACTOR :

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MIDI ALUMINIUM FABRICATOR LTD.
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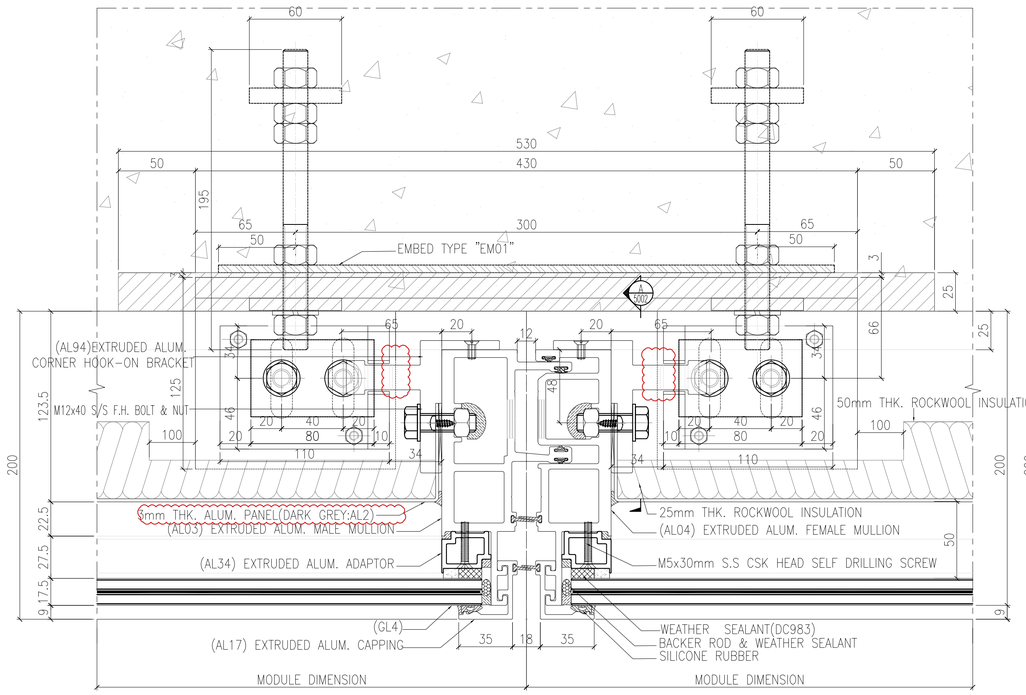
PROJECT :

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

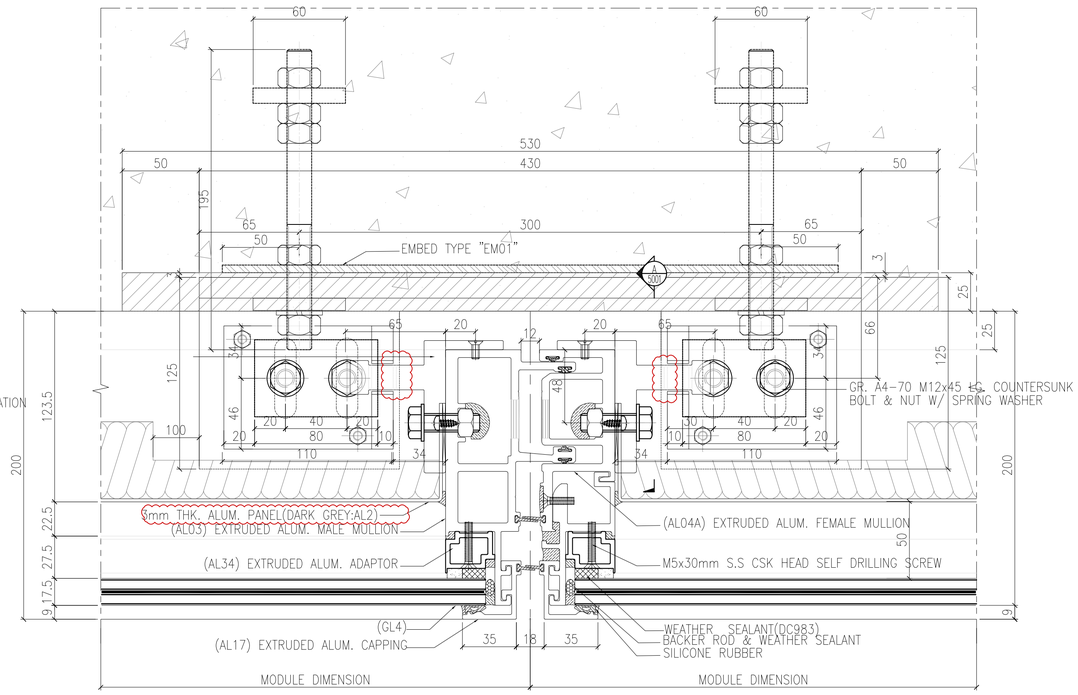
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HORIZONTAL DETAIL

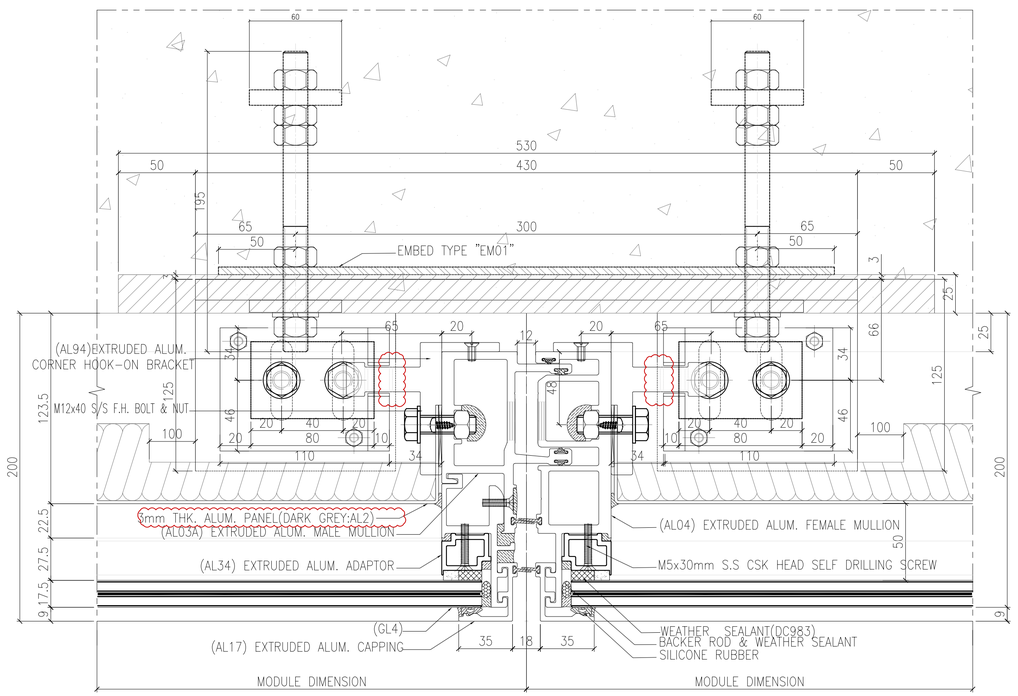
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DRAWN BY : AN	DATE : 18.Oct.2021
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DWG. NO. : SD-DT-4007	REV. : B



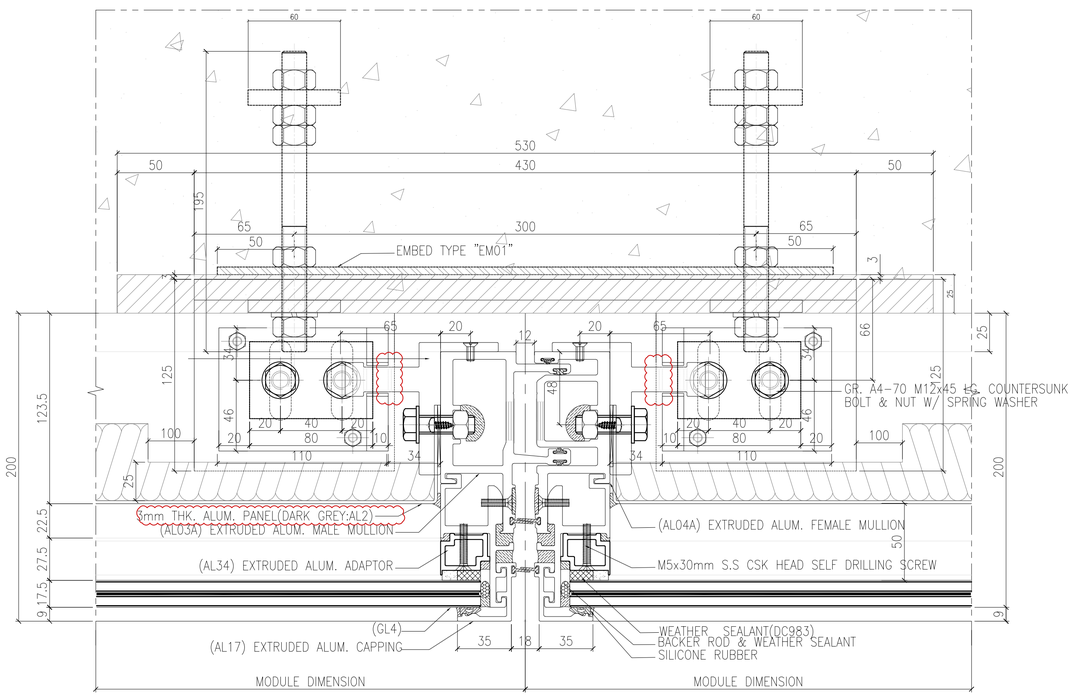
OUTSIDE 1/4008 HORIZONTAL DETAIL SCALE 1:2



OUTSIDE 2/4008 HORIZONTAL DETAIL SCALE 1:2



OUTSIDE 3/4008 HORIZONTAL DETAIL SCALE 1:2



OUTSIDE 4/4008 HORIZONTAL DETAIL SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

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B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857

DRAWN BY : AN

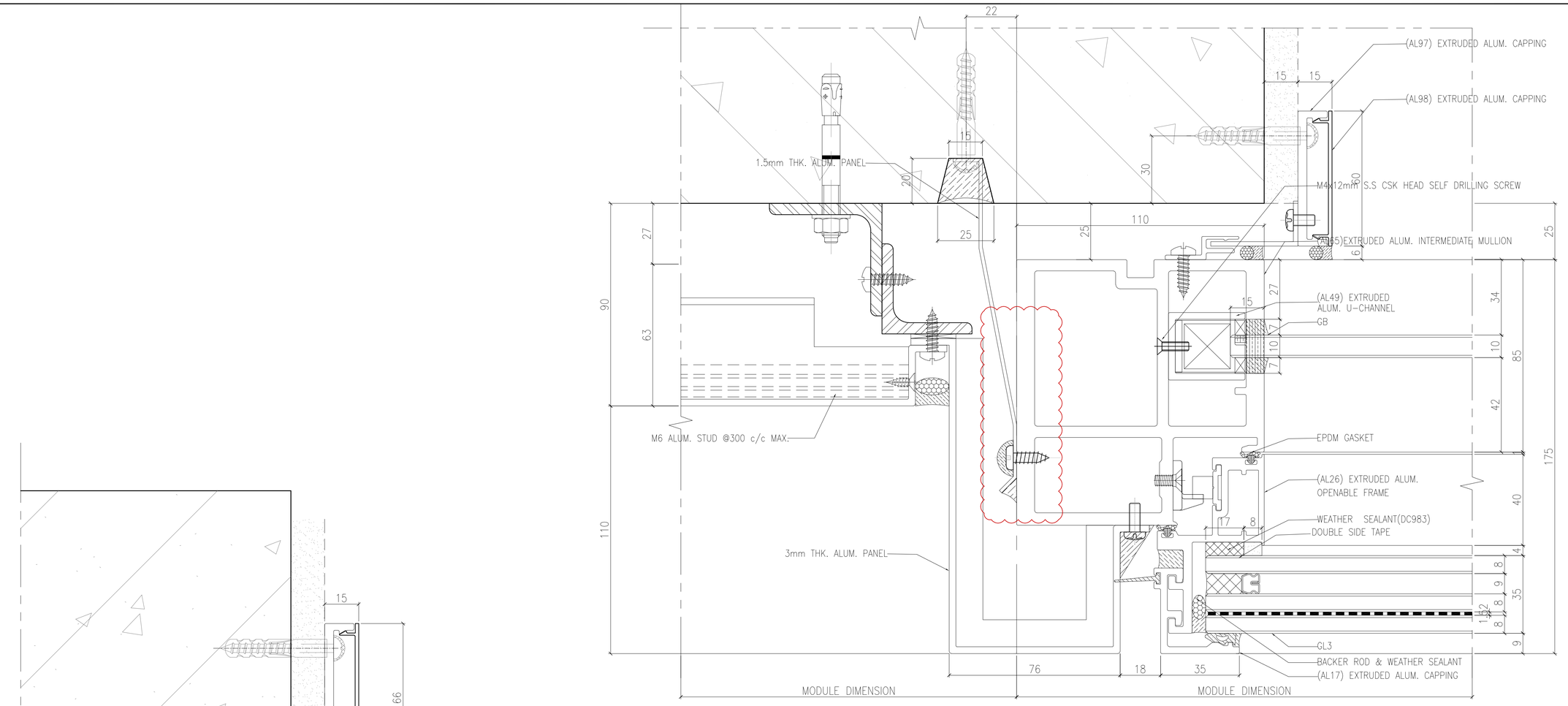
DATE : 18.Oct.2021

CHKD BY :

SCALE A1:1:2.000000
A3:

DWG. NO. : SD-DT-4008

REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

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ARCHITECT :

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TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

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Units 6-8, Sunray Industrial Centre, 1/F
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Tel:23489211-4 Fax:(852)27727666

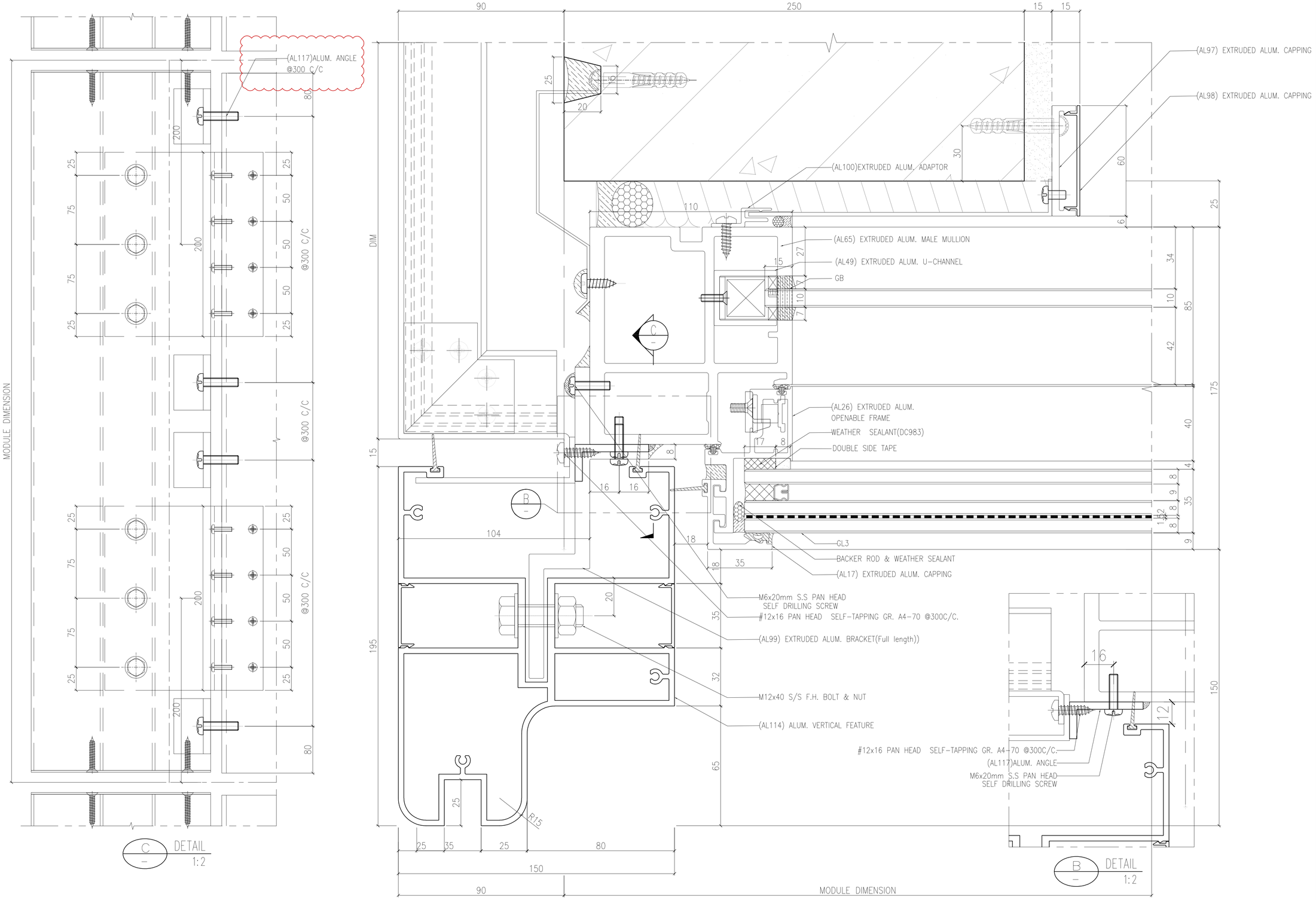
PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:1.000000 A3:
DWG. NO. : SD-DT-4009	REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	04.JAN.2022	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

美特鋁質有限公司
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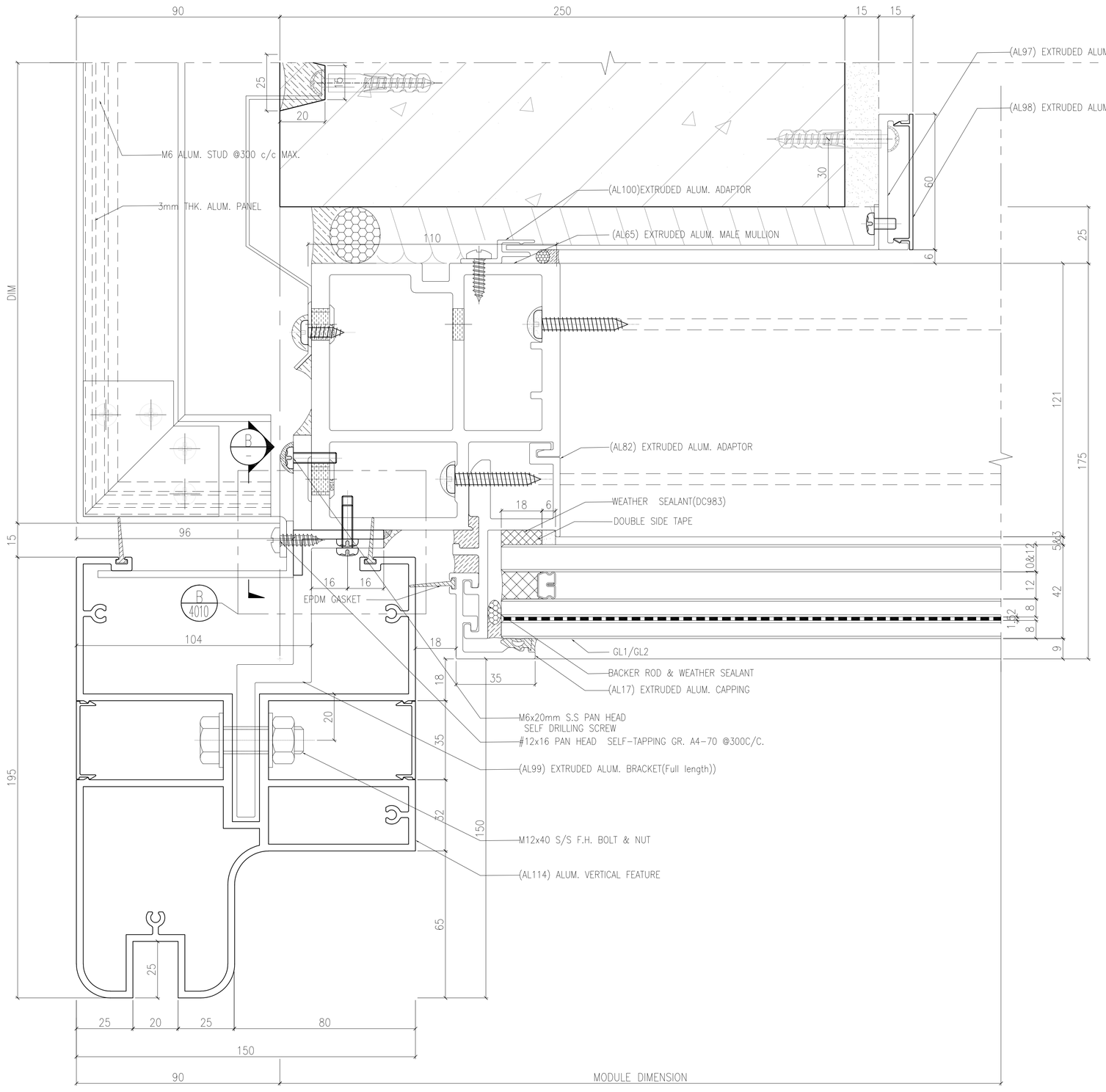
PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:1.000000 A3:
DWG. NO. : SD-DT-4010	REV. : B



OUTSIDE 1/4011 HORIZONTAL DETAIL
SCALE 1:1

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
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CLIENT :

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 0368
E-mail:

MAIN CONTRACTOR :

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

PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857

DRAWN BY : AN

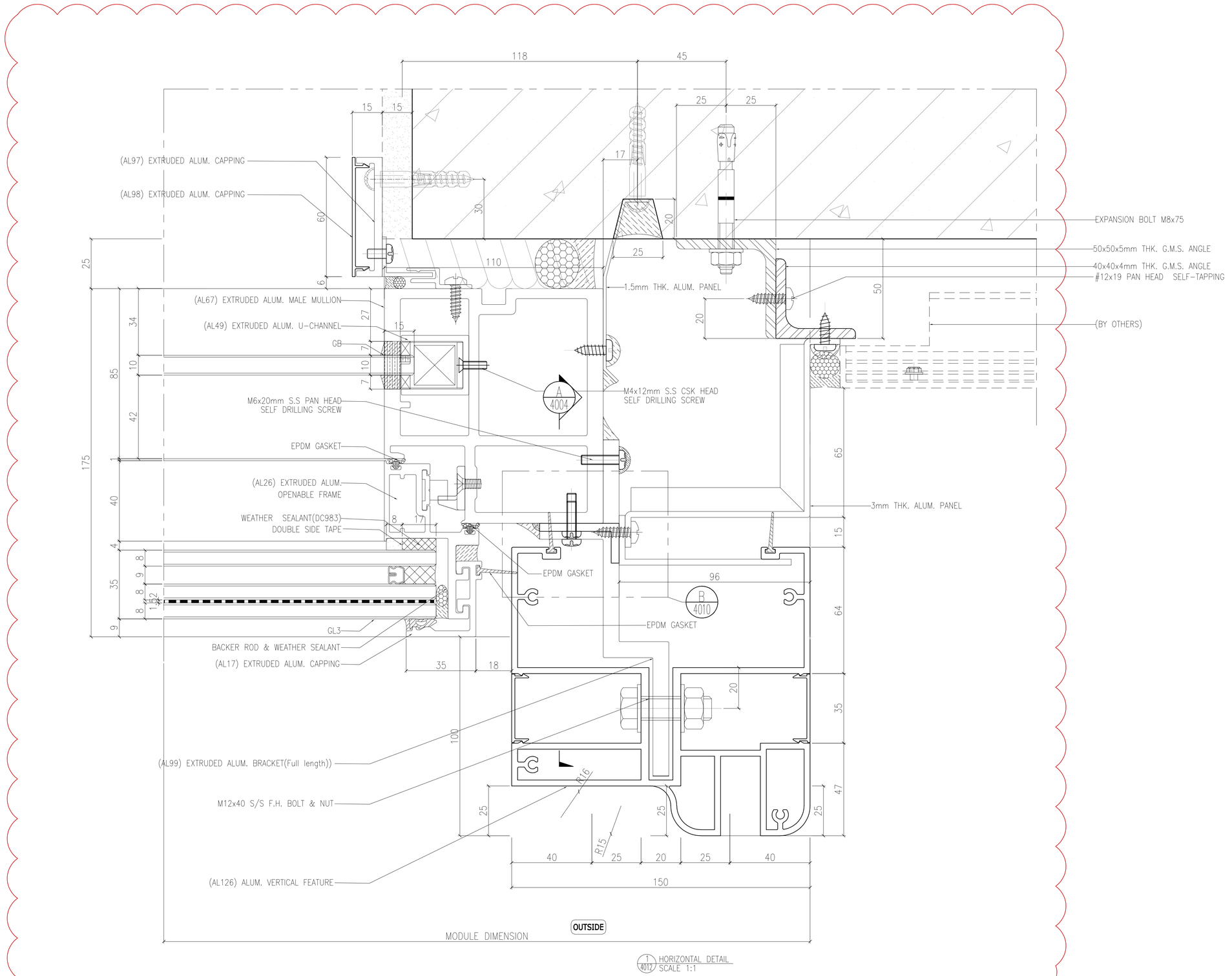
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CHKD BY :

SCALE A1:1:1.000000
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DWG. NO. : SD-DT-4011

REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
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TEL: (852) 2522 1088
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Tel:23489211-4 Fax:(852)27727666

PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857

DRAWN BY : AN

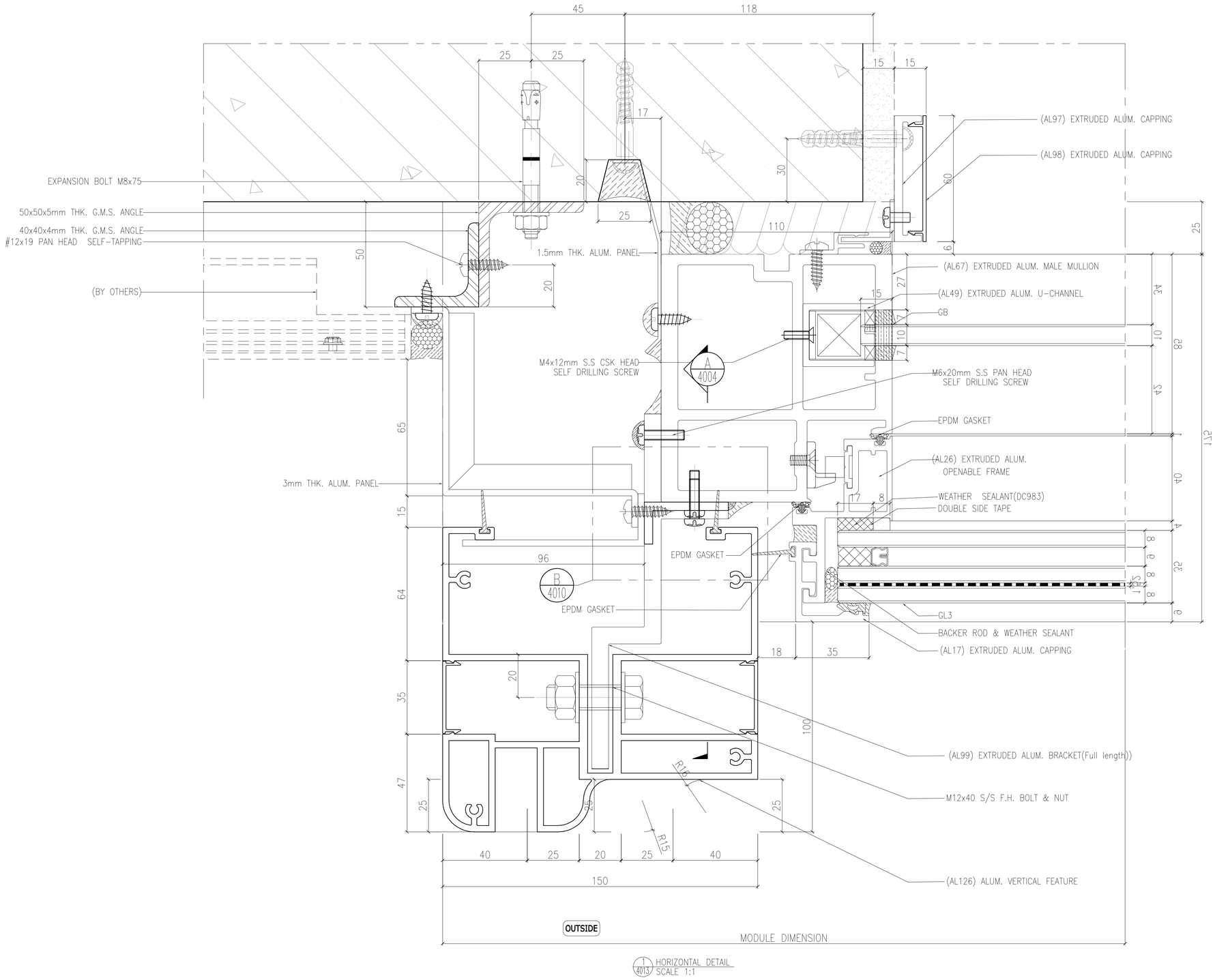
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CHKD BY :

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DWG. NO. : SD-DT-4012

REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	04.JAN.2022	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL REVISION	
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CLIENT :

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ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

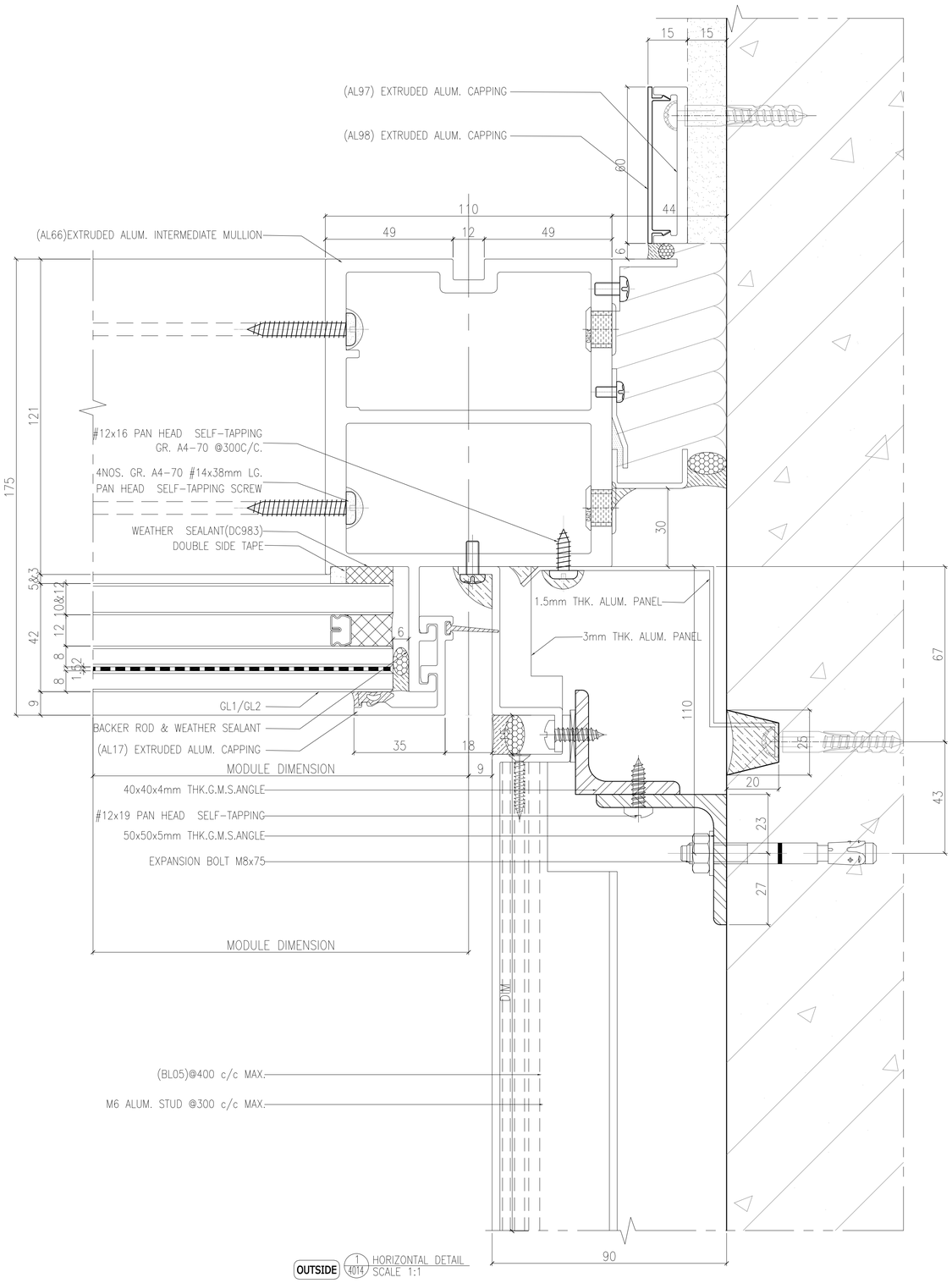
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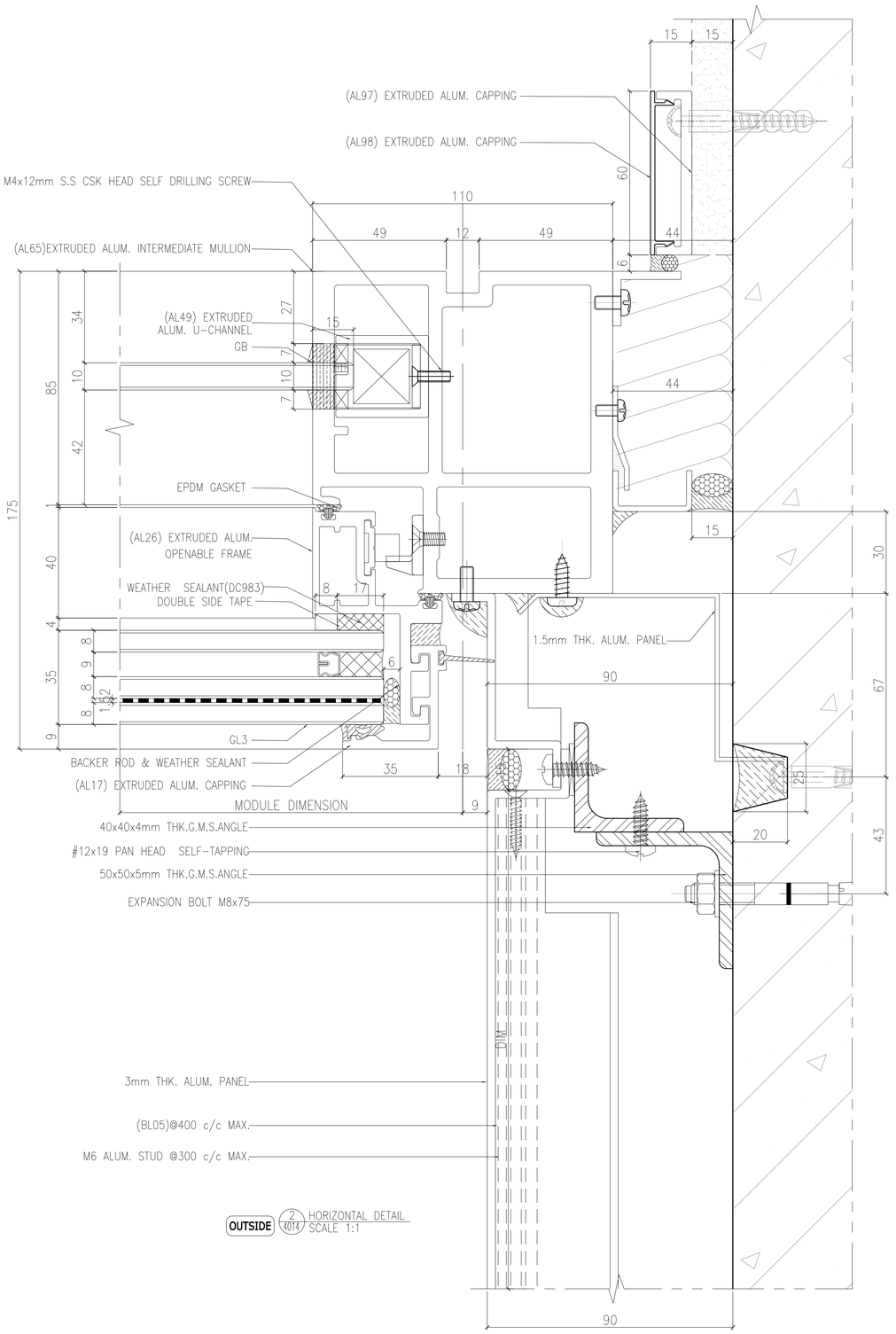
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DRAWN BY : AN | DATE : 18.Oct.2021

CHKD BY : | SCALE A1:1:1.000000 A3:

DWG. NO. : SD-DT-4013 | REV. : B





B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
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E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL REVISION	
C	10.Nov.2021	GENERAL REVISION	
B	27.Oct.2021	GENERAL REVISION	
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CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C·M·WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

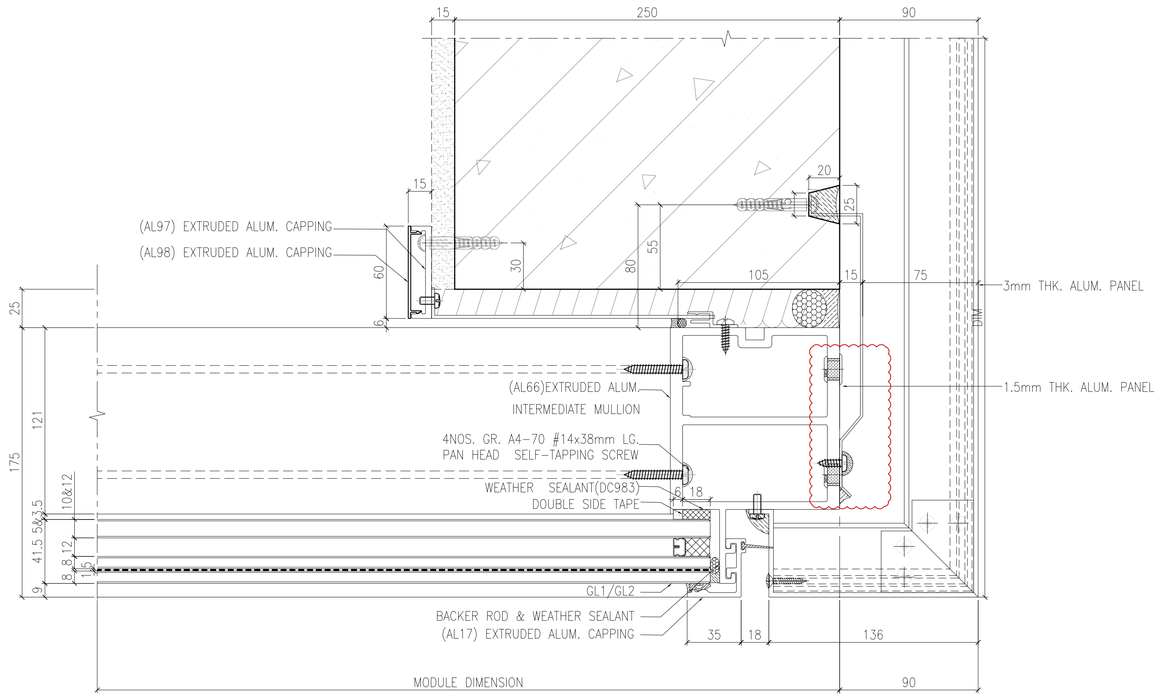
HORIZONTAL DETAIL

JOB NO. : J-857

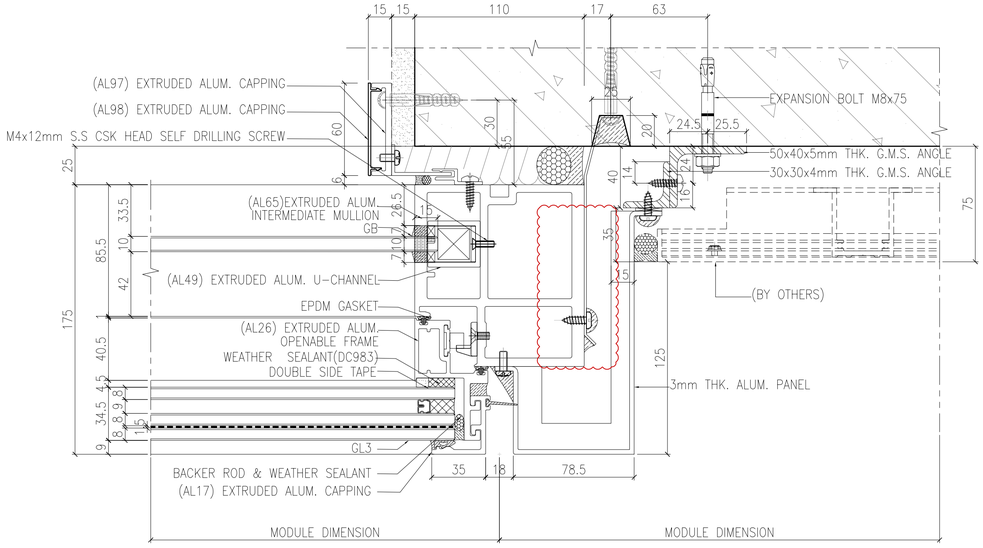
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DWG. NO. : SD-DT-4014 | REV. : B



OUTSIDE 1/4015 HORIZONTAL DETAIL
SCALE 1:2



OUTSIDE 2/4015 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
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A	18.Oct.2021	GENERAL REVISION	

CLIENT :

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ARCHITECT :

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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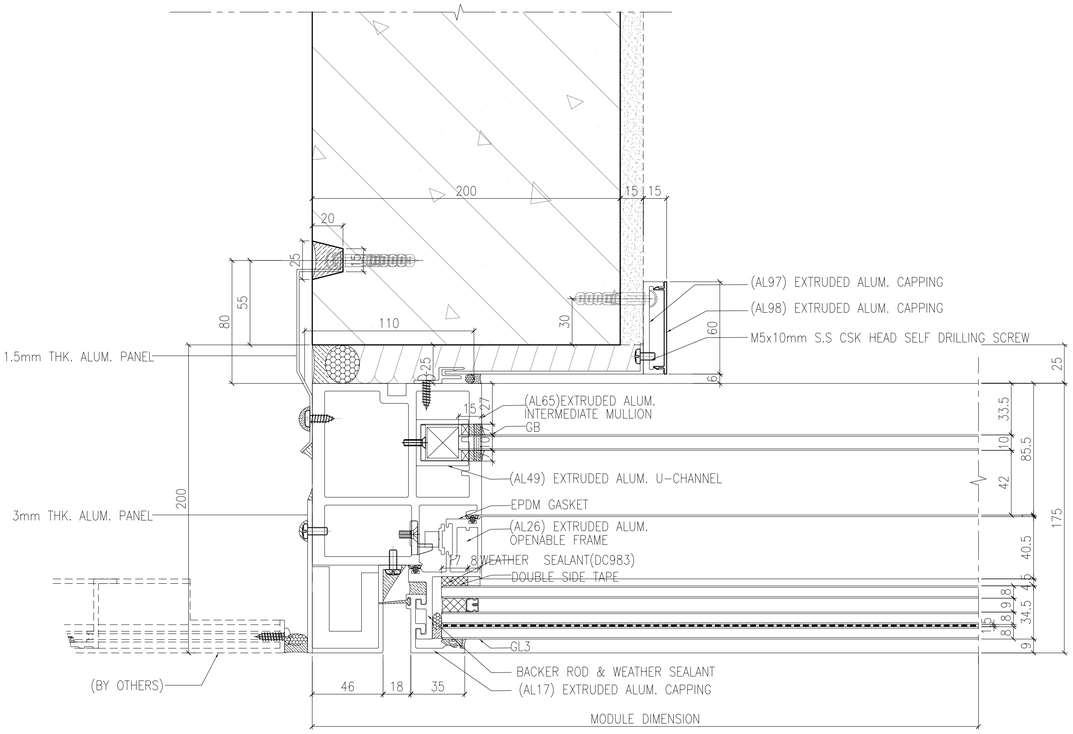
PROJECT :

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

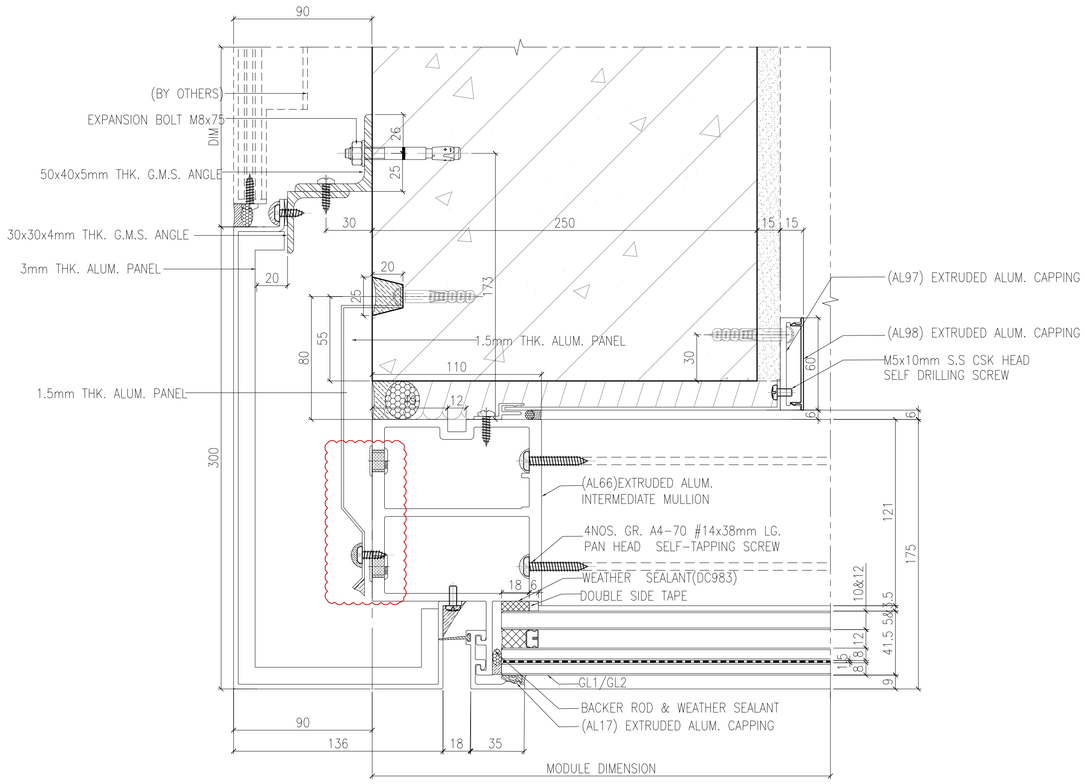
TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-4015	REV. : B



OUTSIDE 1/4016 HORIZONTAL DETAIL
SCALE 1:2



OUTSIDE 2/4016 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
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CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C.M.WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

美特鋁質有限公司
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610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

PROJECT :

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

TITLE :

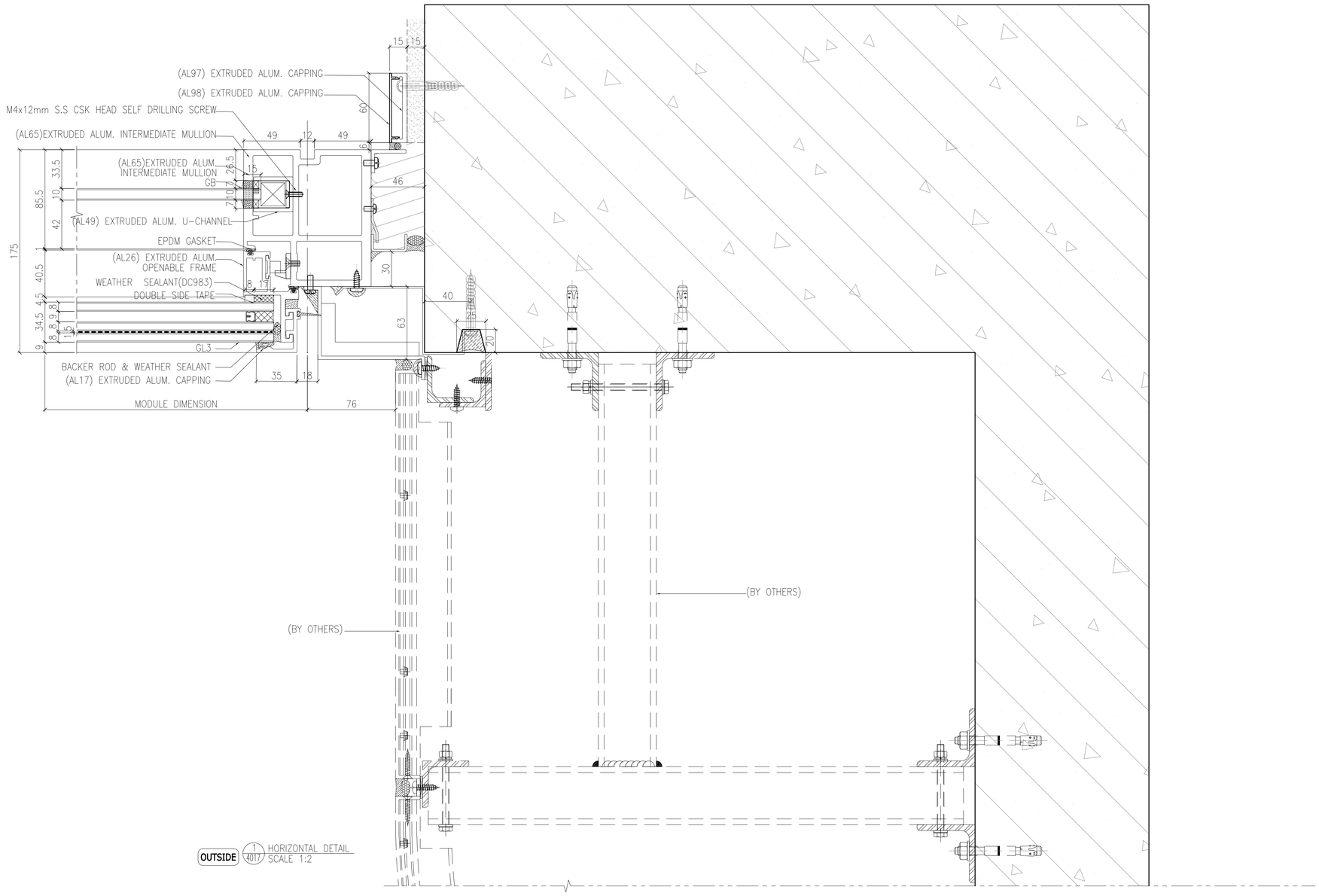
HORIZONTAL DETAIL

JOB NO. : J-857

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

CHKD BY : | SCALE A1:1:2.000000 A3:

DWG. NO. : SD-DT-4016 | REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	04.JAN.2022	GENERAL REVISION	
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STRUCTURAL ENGINEER :

C.M.WONG & ASSOCIATES LTD

MAIN CONTRACTOR :

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Tel:23489211-4 Fax:(852)27727666

PROJECT :

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

TITLE :

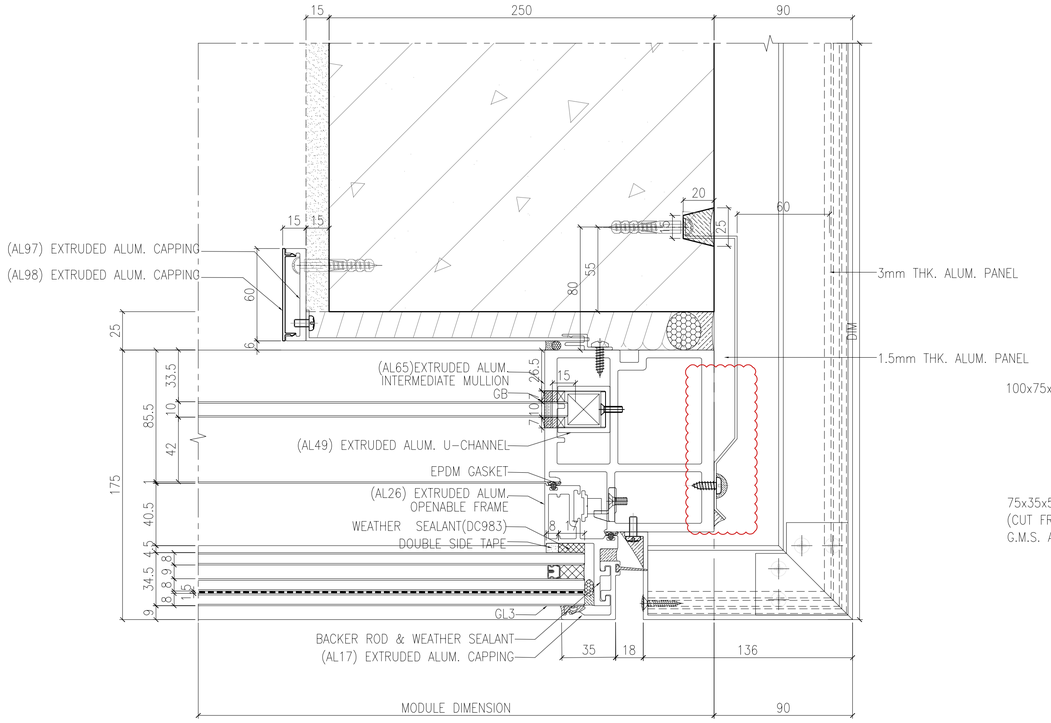
HORIZONTAL DETAIL

JOB NO. : J-857

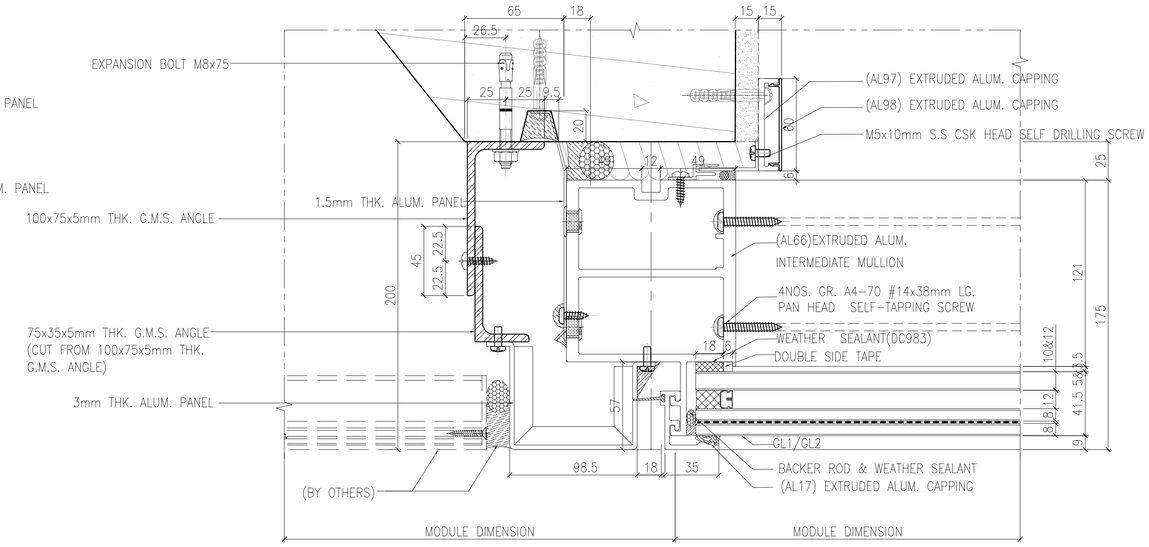
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CHKD BY : | SCALE A1:1:2.000000 A3:

DWG. NO. : SD-DT-4017 | REV. : B



OUTSIDE 1/4018 HORIZONTAL DETAIL
SCALE 1:2



OUTSIDE 2/4018 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

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GENERAL NOTES

Legend :

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CLIENT :

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C M WONG & ASSOCIATES LTD

MAIN CONTRACTOR :

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PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857

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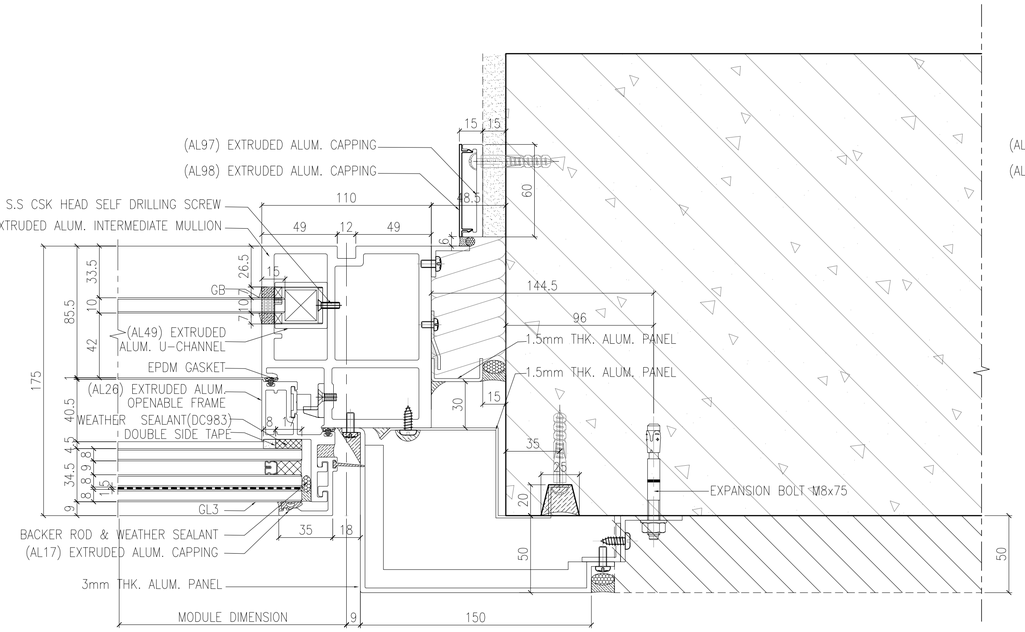
DATE : 18.Oct.2021

CHKD BY :

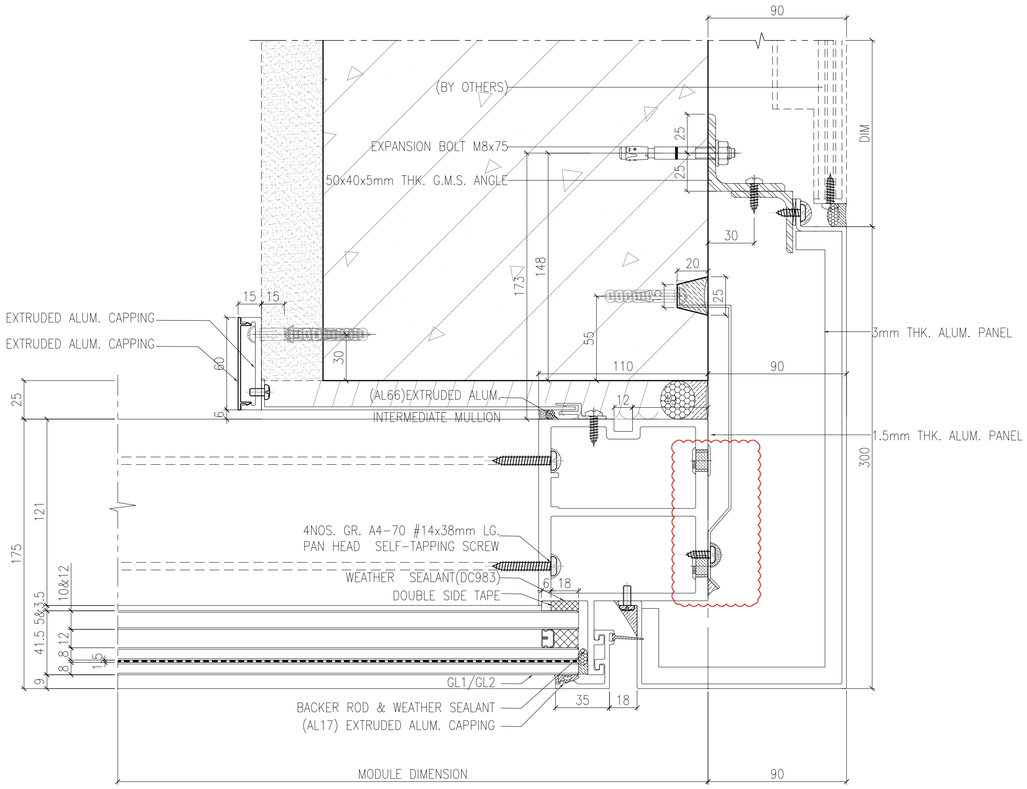
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A3:

DWG. NO. : SD-DT-4018

REV. : B



OUTSIDE 1/4019 HORIZONTAL DETAIL
SCALE 1:2



OUTSIDE 2/4019 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	04.JAN.2022	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

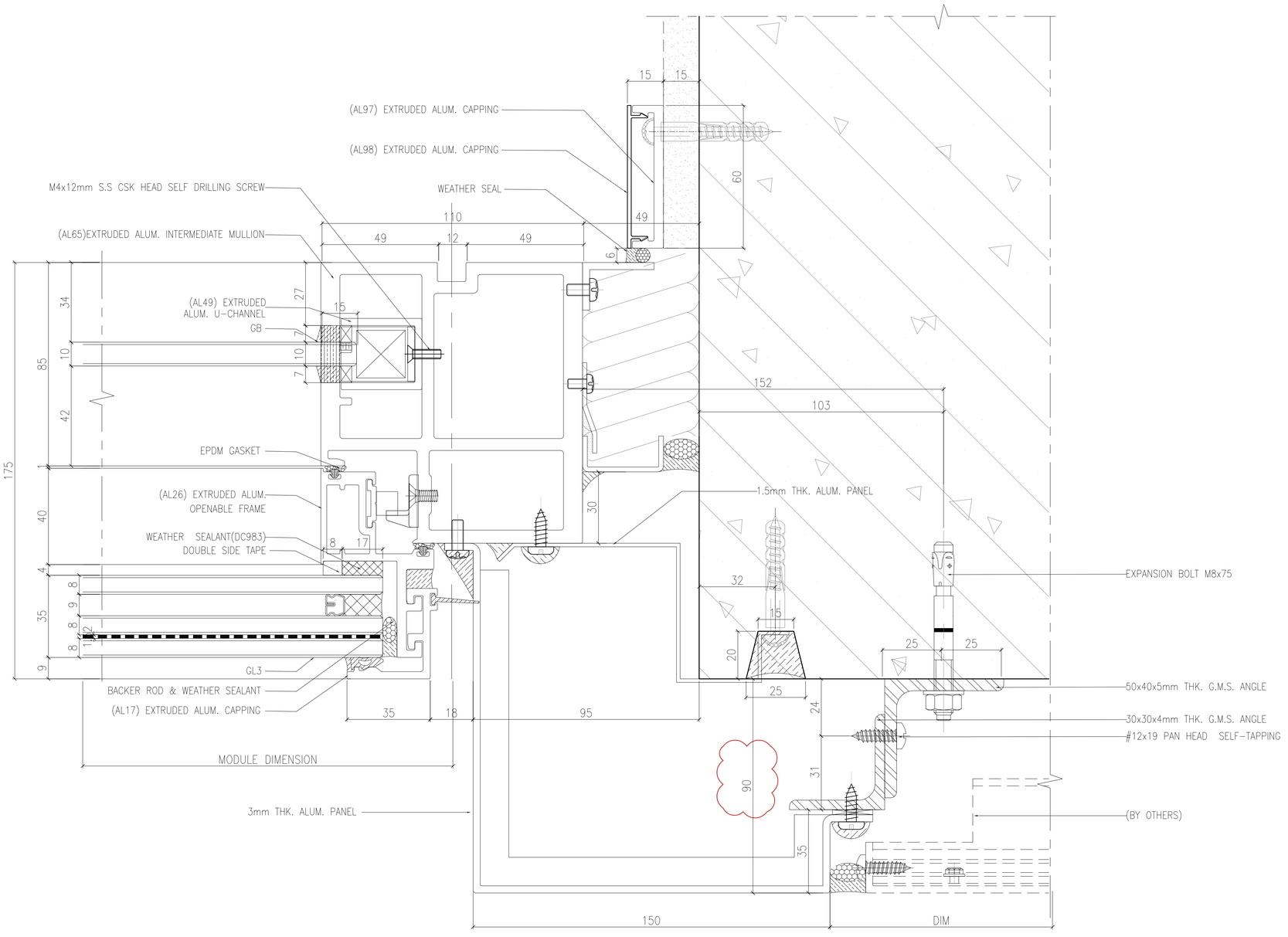
HORIZONTAL DETAIL

JOB NO. : J-857

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

CHKD BY : | SCALE A1:1:2.000000 A3:

DWG. NO. : SD-DT-4019 | REV. : B



OUTSIDE (1/4020) HORIZONTAL DETAIL
SCALE 1:1

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	04.JAN.2022	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857

DRAWN BY : AN

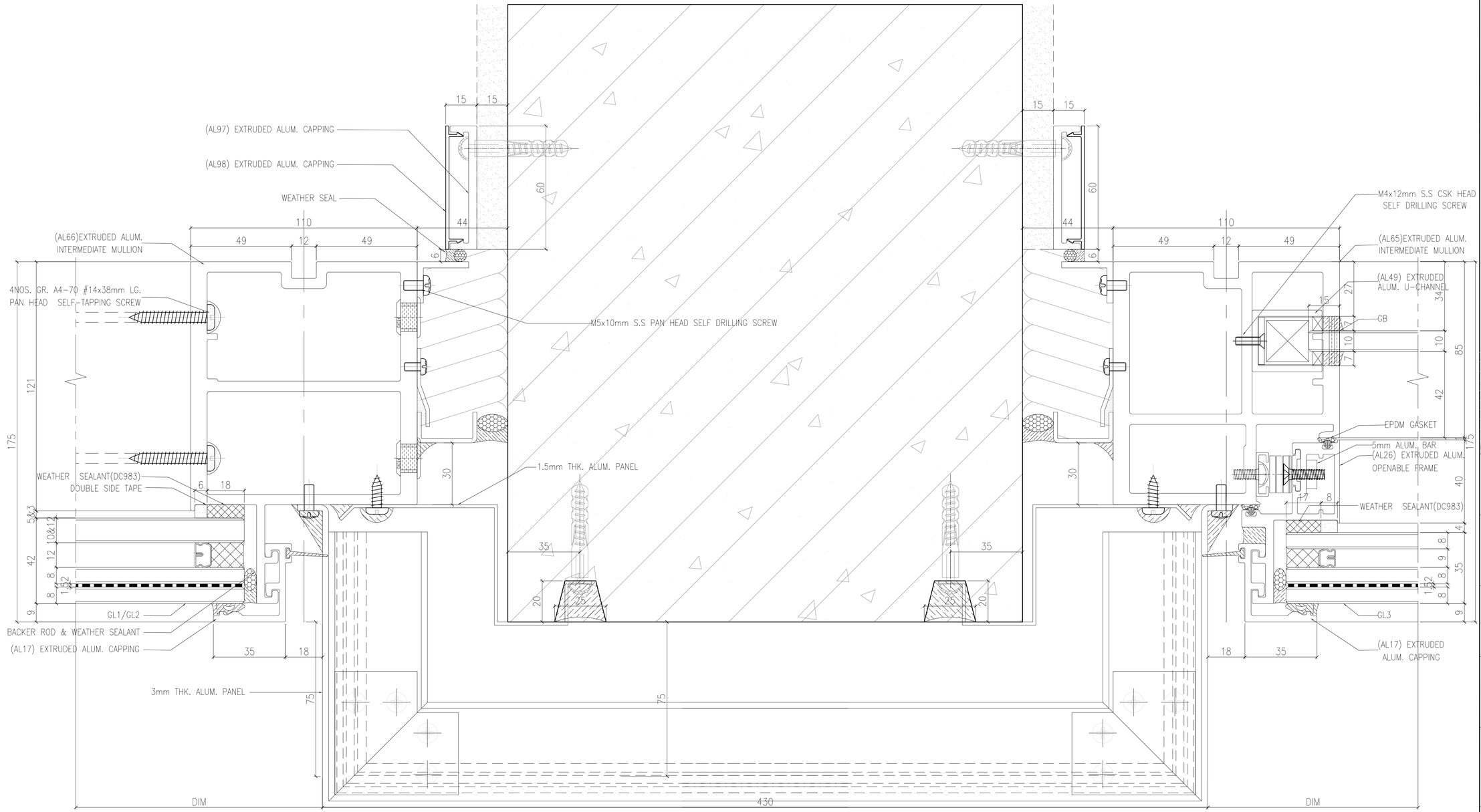
DATE : 18.Oct.2021

CHKD BY :

SCALE A1:1:1.000000
A3:

DWG. NO. : SD-DT-4020

REV. : B



OUTSIDE (1/4021) HORIZONTAL DETAIL
SCALE 1:1

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	04.JAN.2022	GENERAL REVISION	
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CLIENT :

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610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

PROJECT :

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

TITLE :

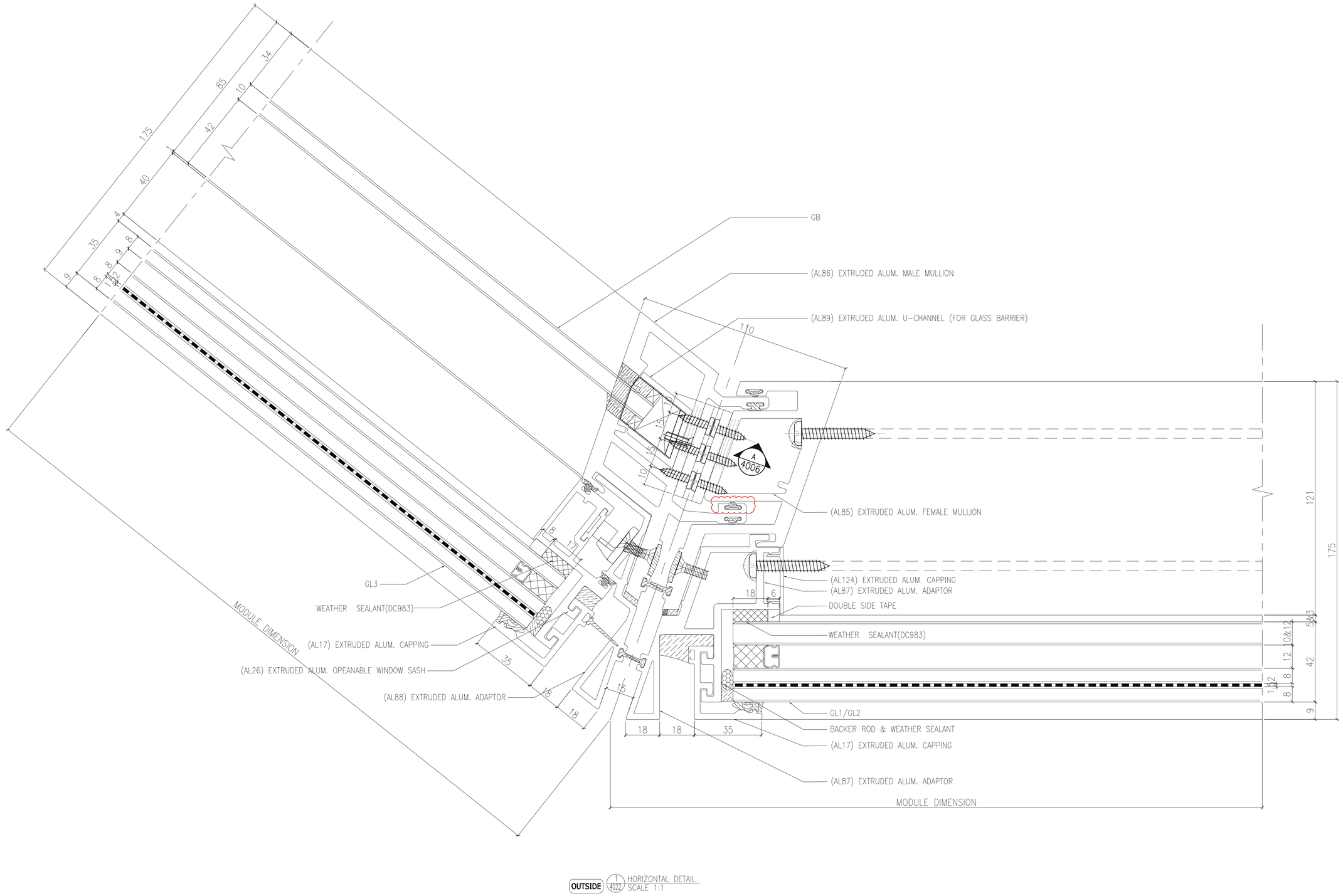
HORIZONTAL DETAIL

JOB NO. : J-857

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

CHKD BY : | SCALE A1:1:1.000000 A3:

DWG. NO. : SD-DT-4021 | REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
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CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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MAIN CONTRACTOR :

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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

PROJECT :

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

TITLE :

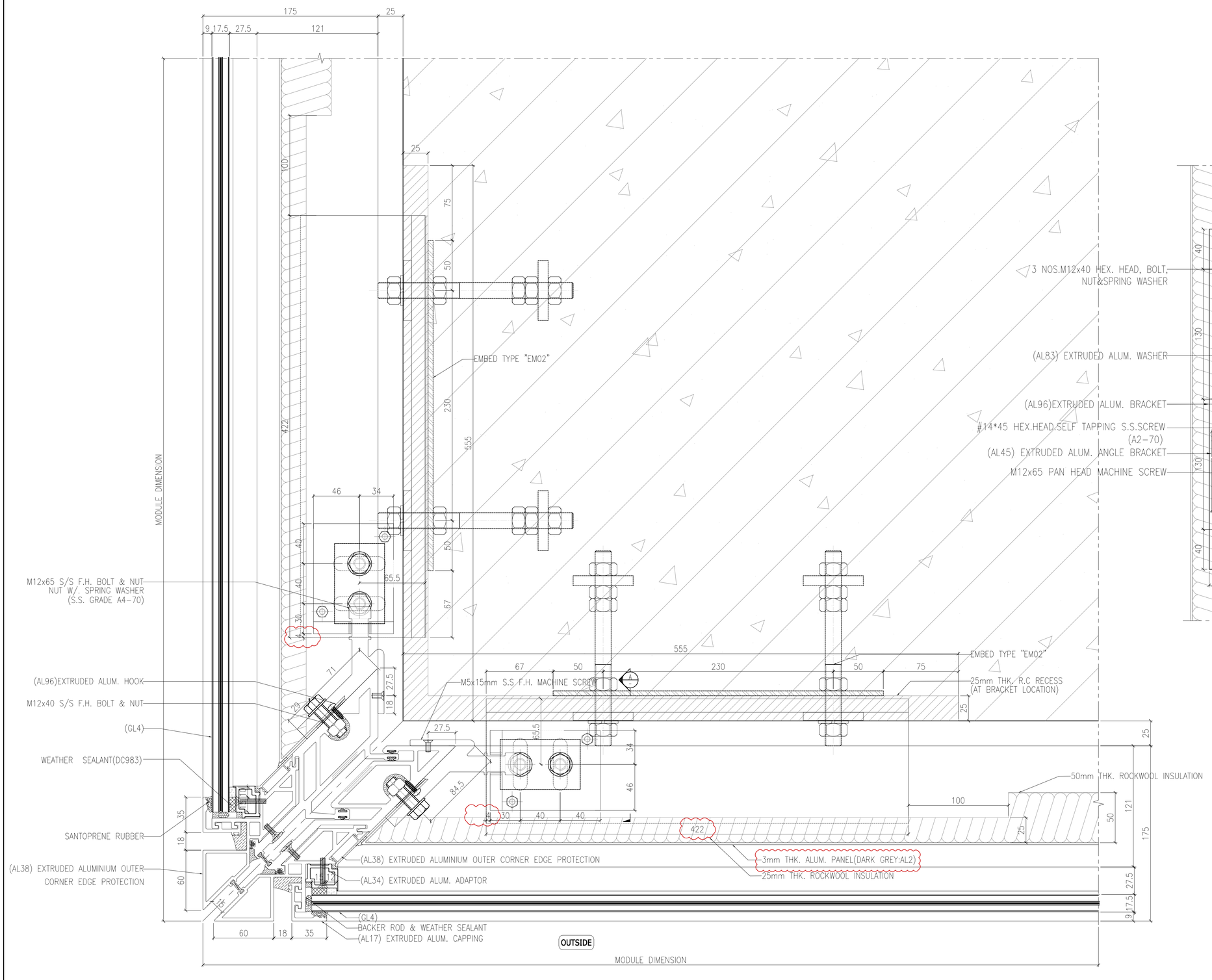
HORIZONTAL DETAIL

JOB NO. : J-857

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

CHKD BY : | SCALE A1:1:1.000000 A3:

DWG. NO. : SD-DT-4022 | REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
H	01.Mar.2022	GENERAL REVISION	
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
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Tel:23489211-4 Fax:(852)27727666

PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857

DRAWN BY : AN

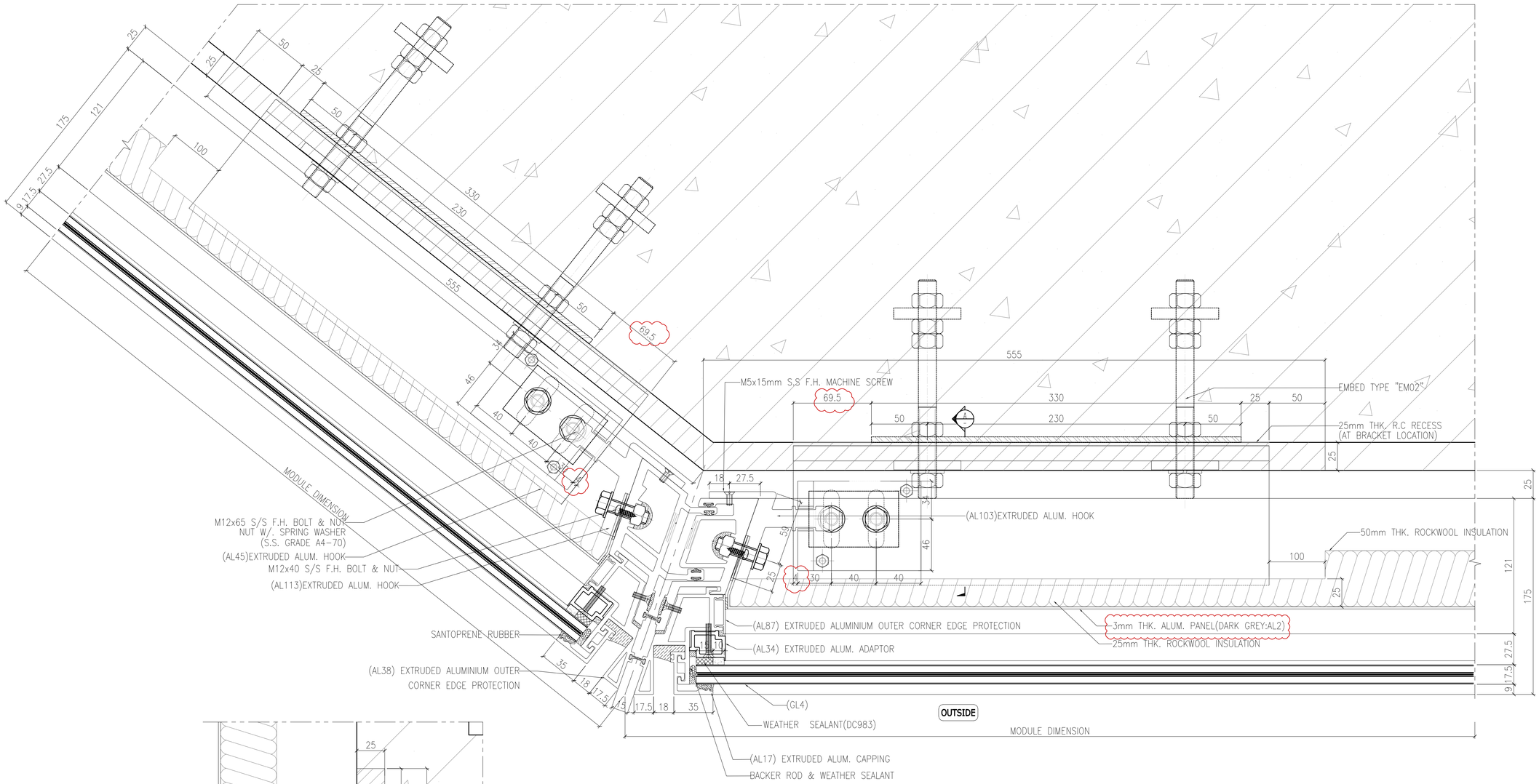
DATE : 18.Oct.2021

CHKD BY :

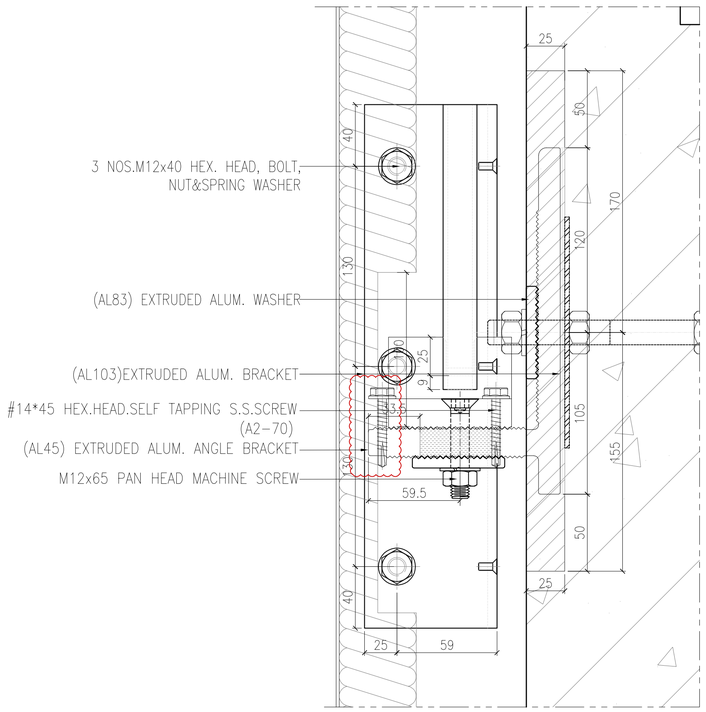
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A3:

DWG. NO. : SD-DT-4023

REV. : B



1 / 4024 HORIZONTAL DETAIL
SCALE 1:2.000000



A / — DETAIL
1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
H	01.Mar.2022	GENERAL REVISION	
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
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B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

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STRUCTURAL ENGINEER :

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TEL: (852) 2522 1088
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MAIN CONTRACTOR :

裕民建築有限公司

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610 Cha Kwo Ling Road, Kowloon
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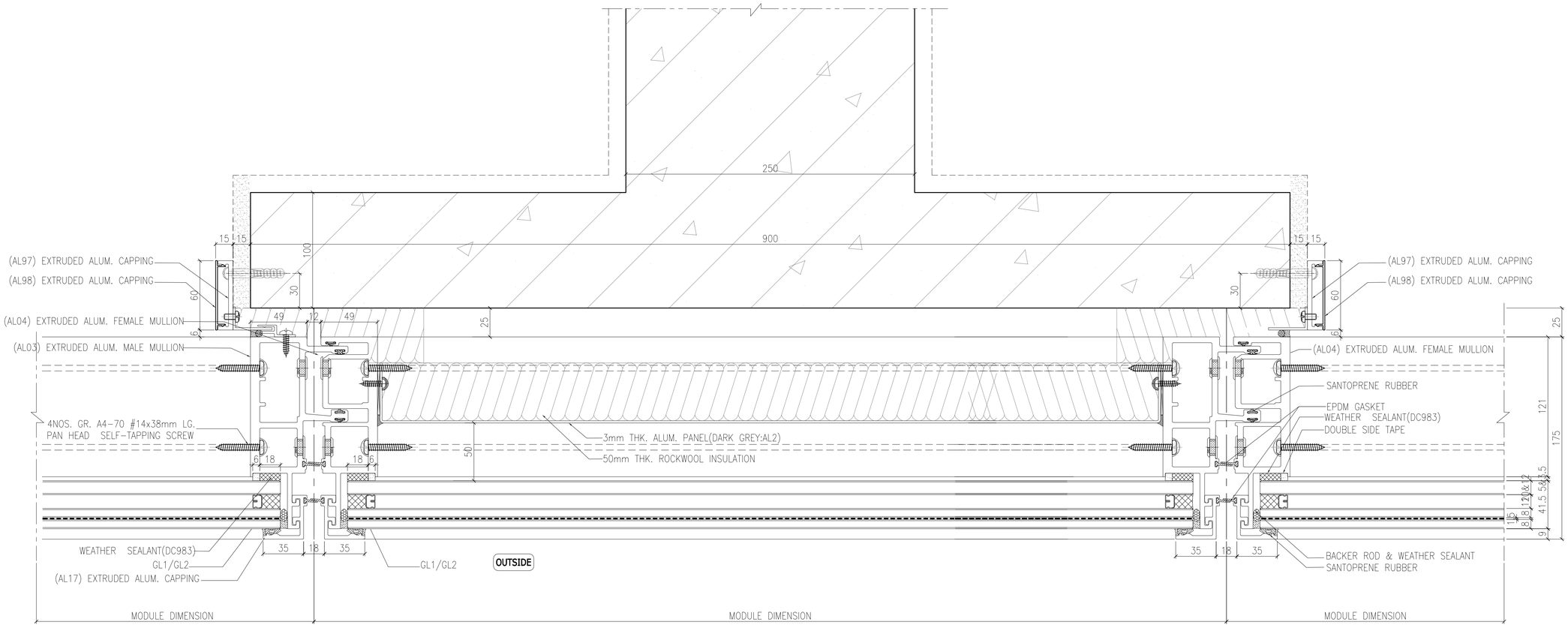
PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-4024	REV. : B



1/4025 HORIZONTAL DETAIL
SCALE 1:2.000000

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	04.JAN.2022	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C·M·WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

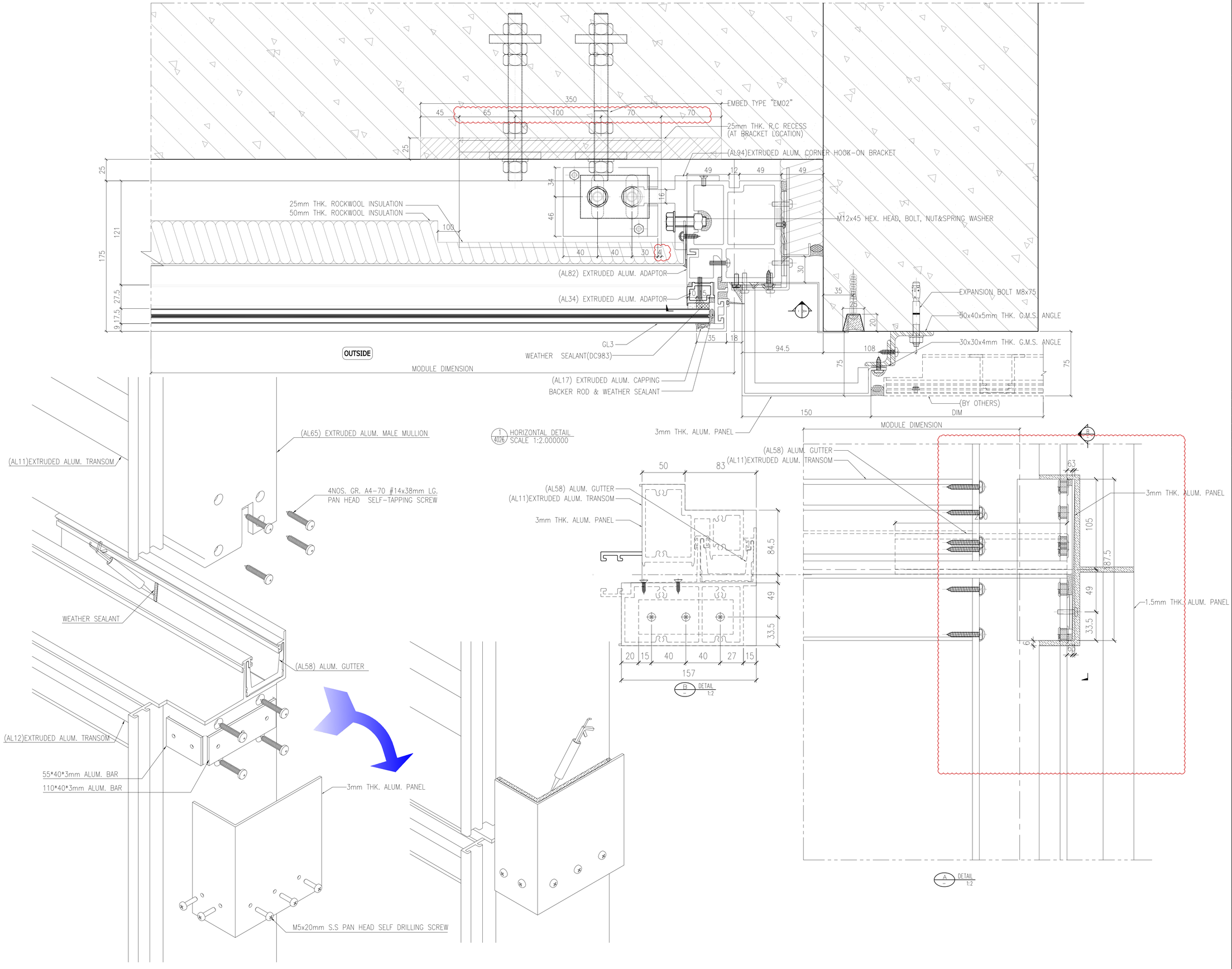
HORIZONTAL DETAIL

JOB NO. : J-857

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

CHKD BY : | SCALE A1:1:2.000000 A3:

DWG. NO. : SD-DT-4025 | REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
H	01.Mar.2022	GENERAL REVISION	
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
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CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
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610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857

DRAWN BY : AN

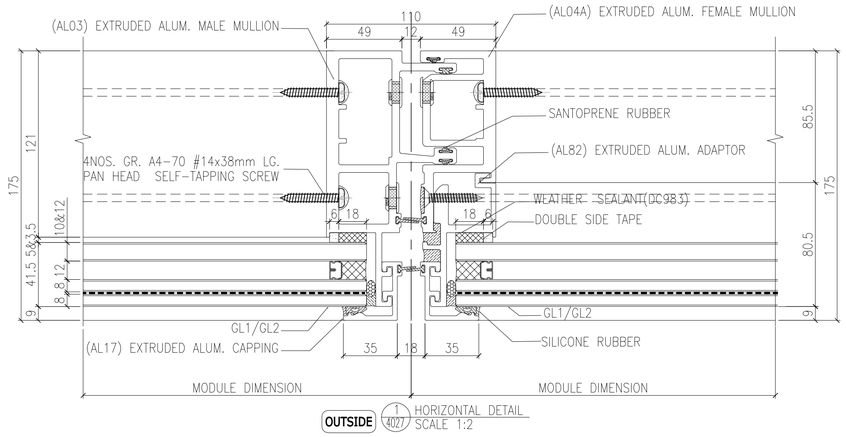
DATE : 18.Oct.2021

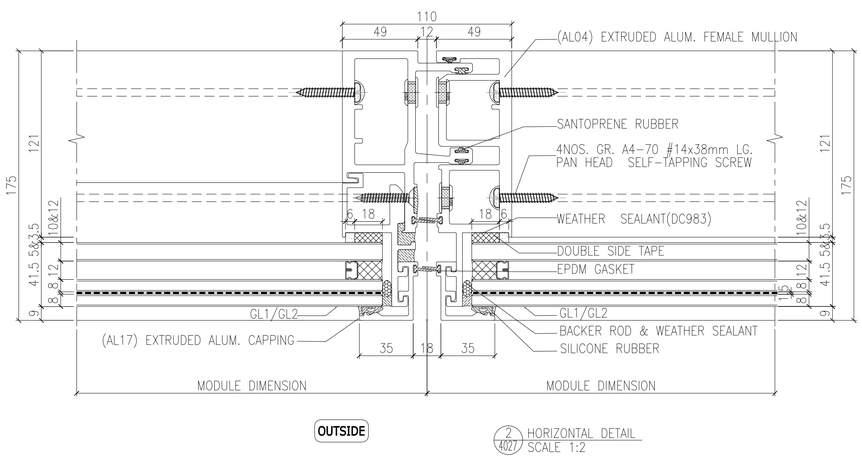
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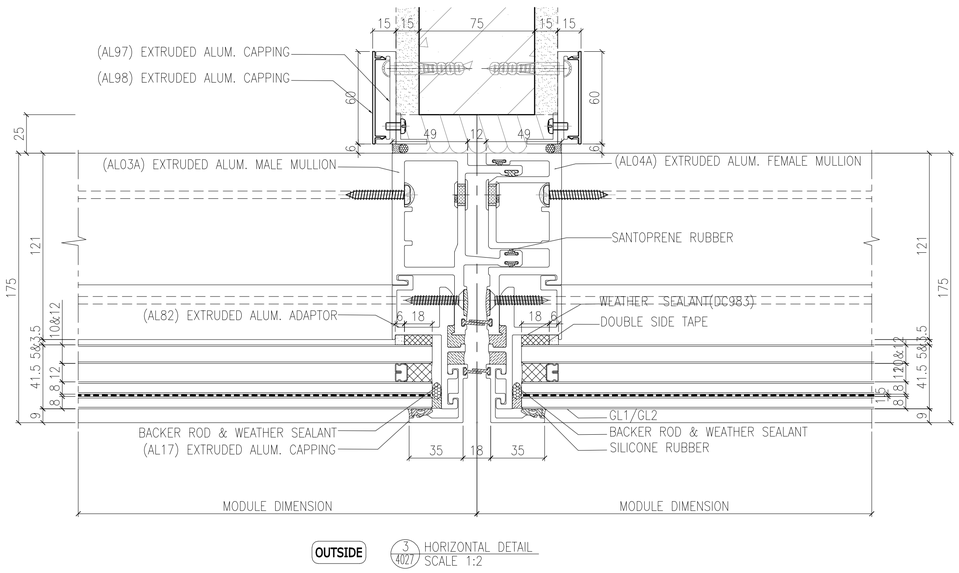
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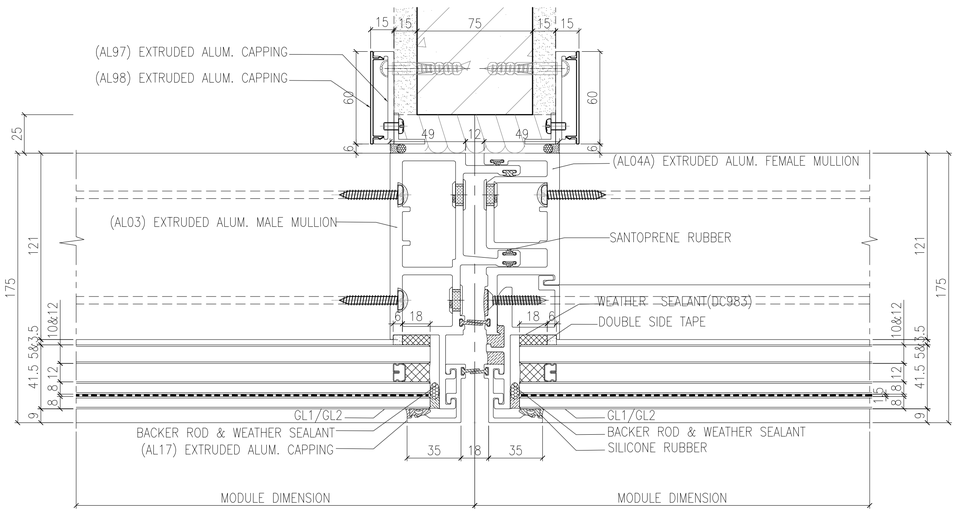
DWG. NO. : SD-DT-4026

REV. : B









B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

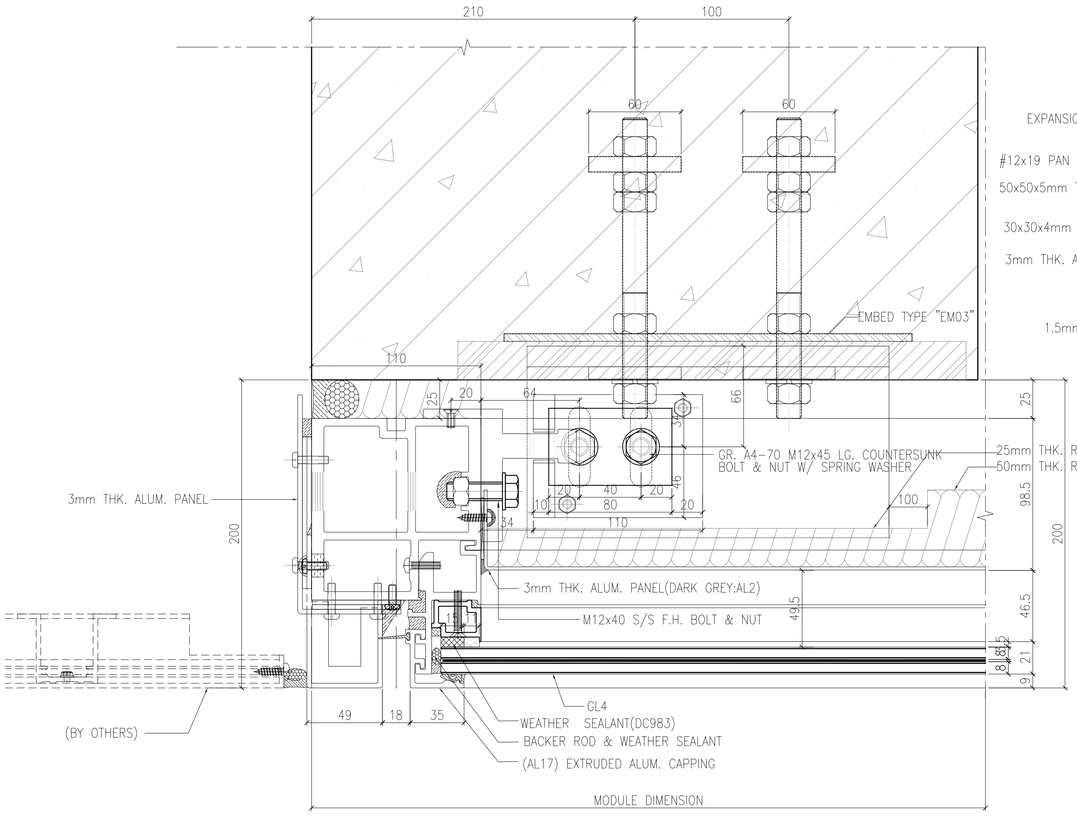
HORIZONTAL DETAIL

JOB NO. : J-857

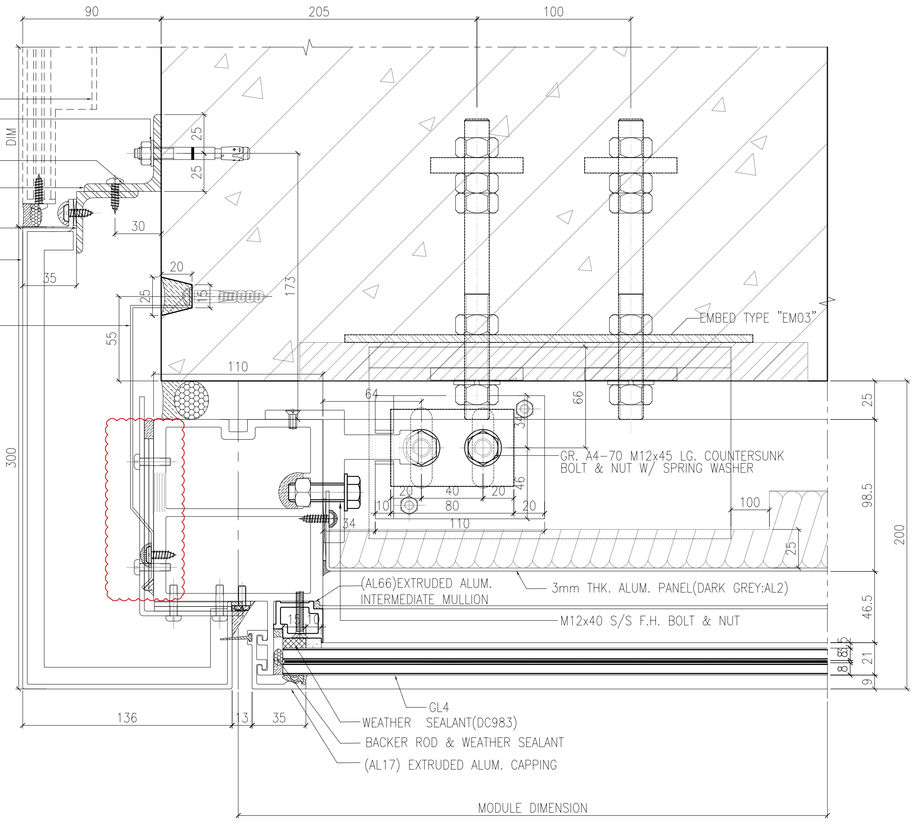
DRAWN BY : AN | DATE : 18.Oct.2021

CHKD BY : | SCALE A1:1:2.000000 A3:

DWG. NO. : SD-DT-4027 | REV. : B



OUTSIDE 1/4028 HORIZONTAL DETAIL
SCALE 1:2



OUTSIDE 2/4028 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
E	04.JAN.2022	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
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CLIENT :

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ARCHITECT :

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STRUCTURAL ENGINEER :

C.M.WONG & ASSOCIATES LTD
TEL: (852) 2522 3368
E-mail:

MAIN CONTRACTOR :

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美特鋁質有限公司
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610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

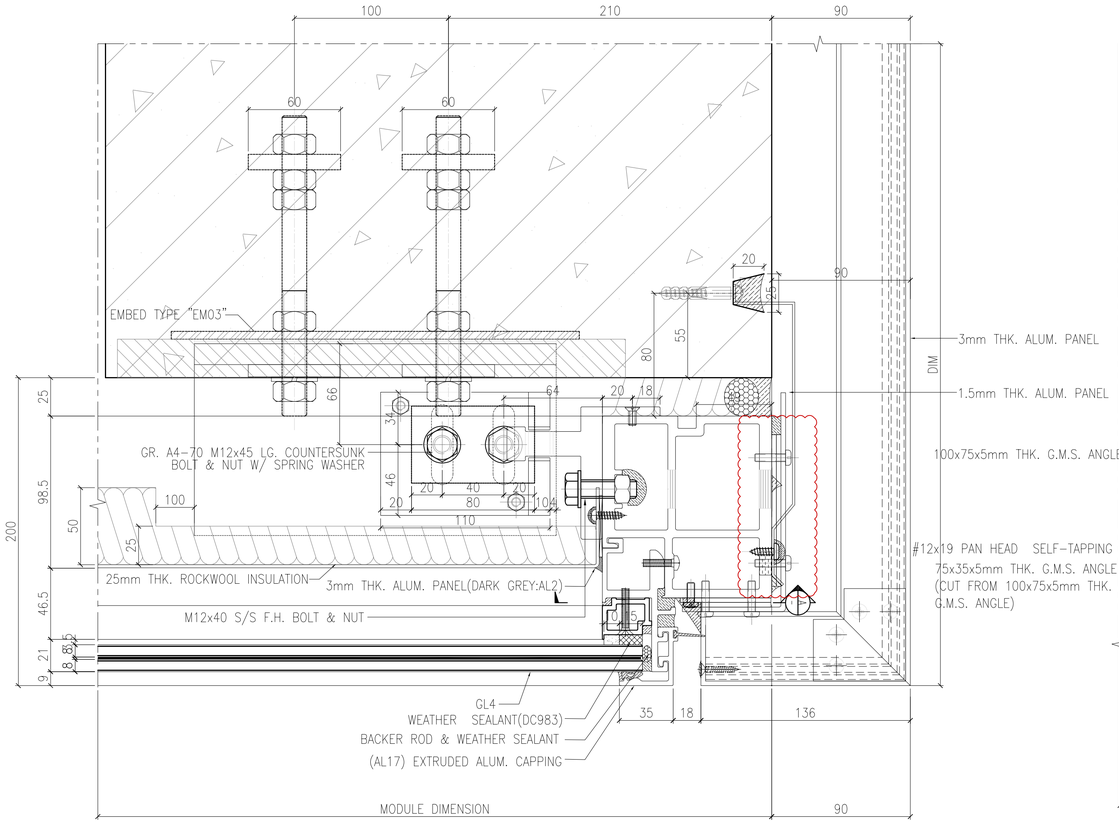
PROJECT :

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

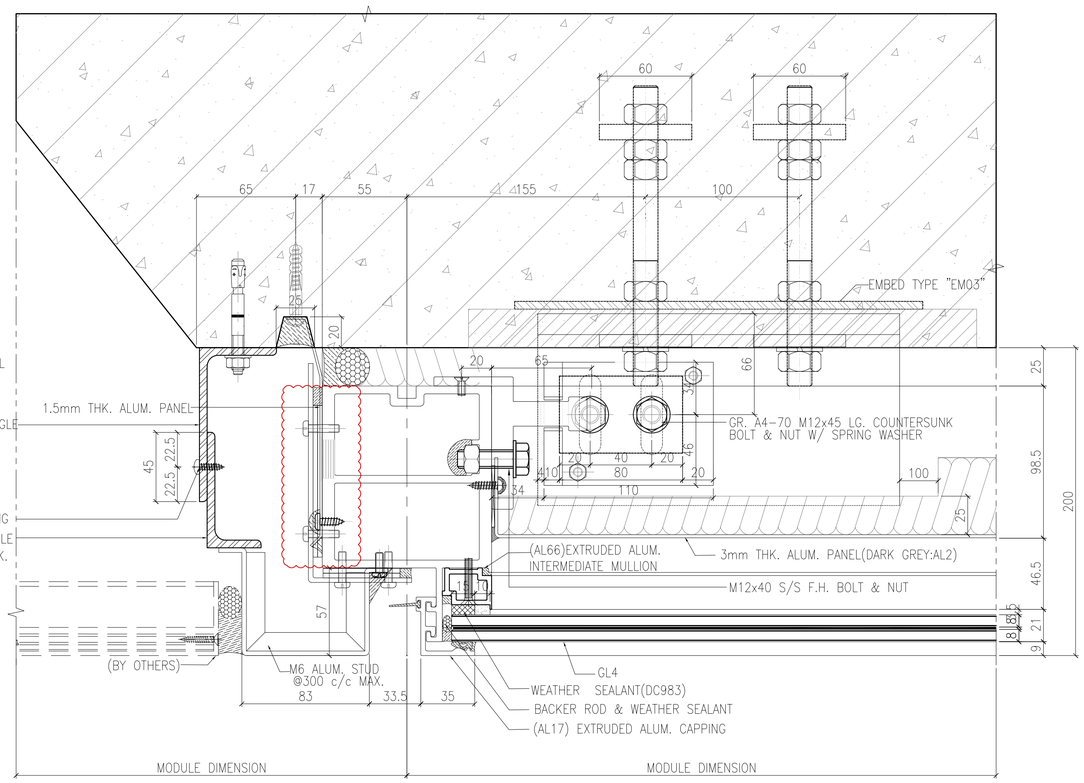
TITLE :

HORIZONTAL DETAIL

JOB NO. :	J-857
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-4028	REV. : B



OUTSIDE (1/4029) HORIZONTAL DETAIL
SCALE 1:2



OUTSIDE (2/4029) HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	04.JAN.2022	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

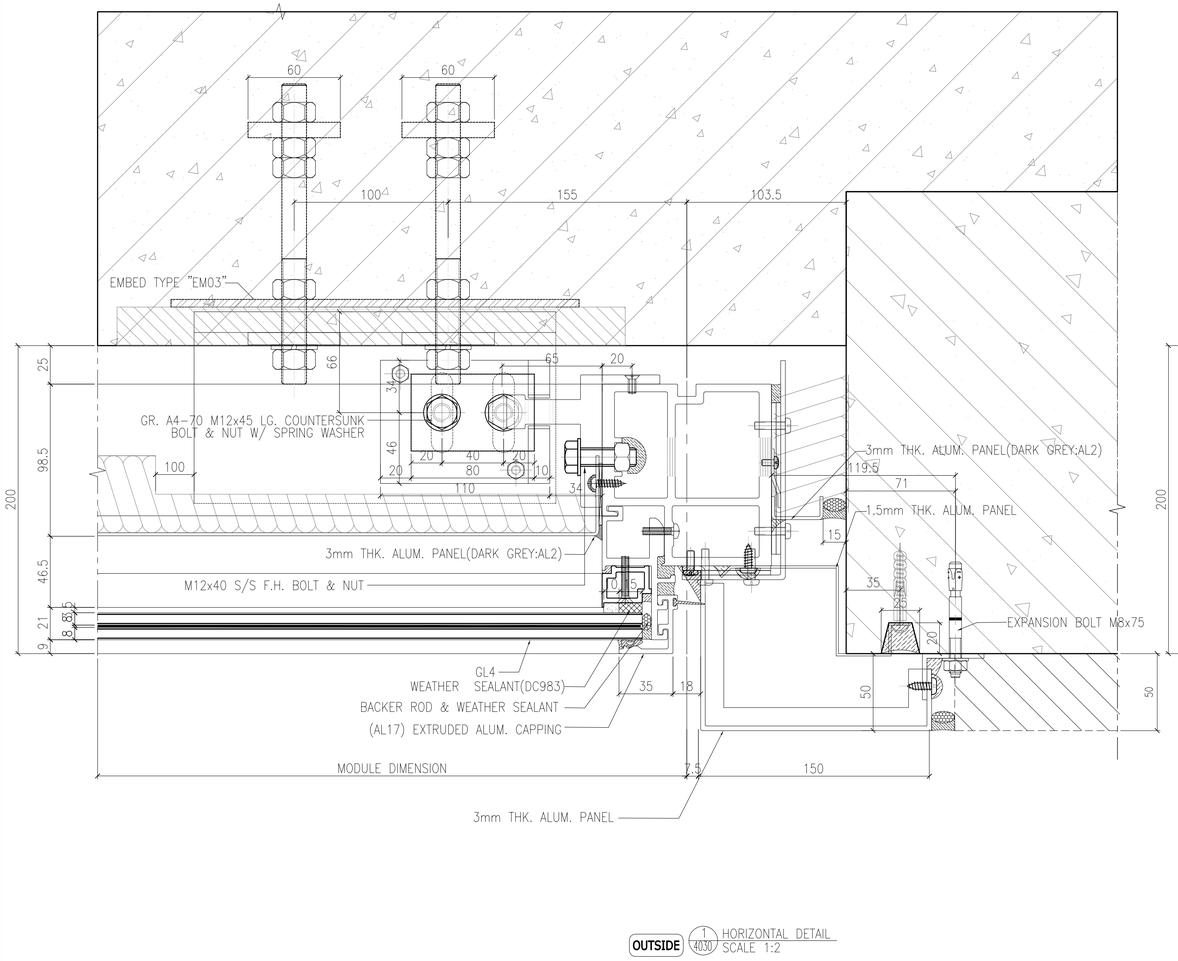
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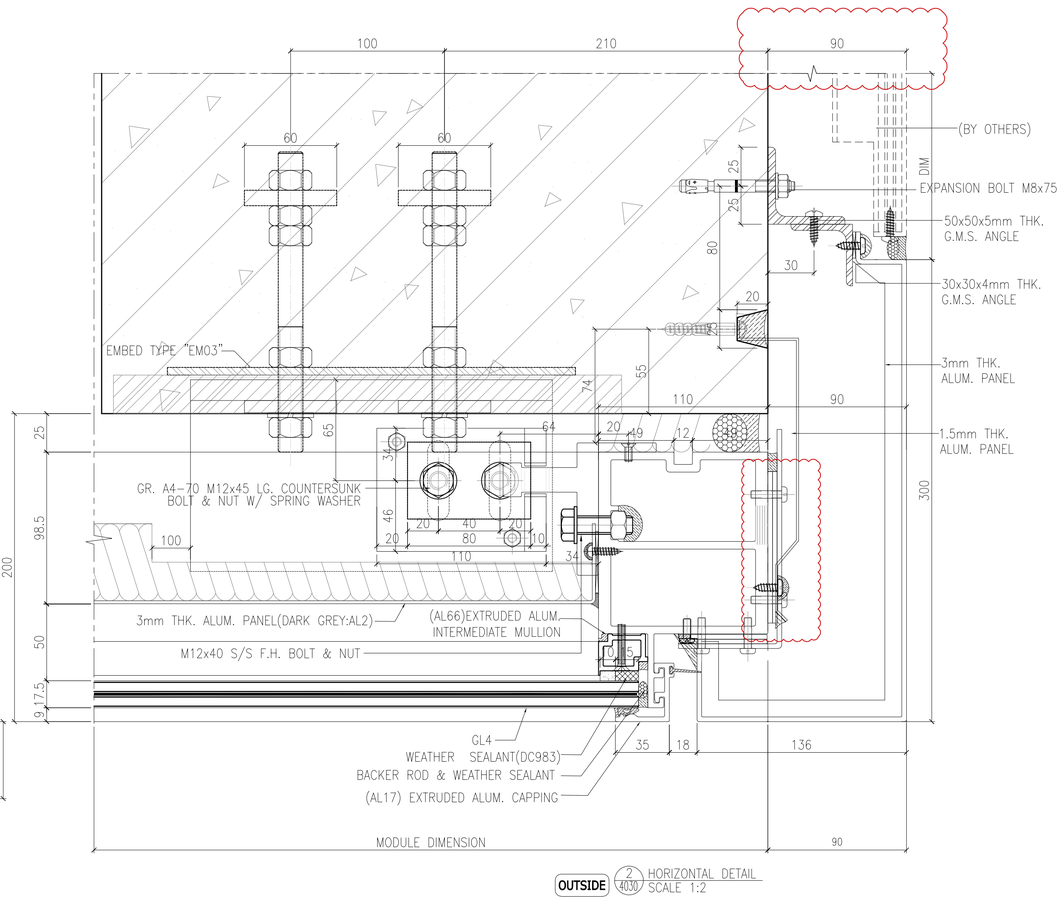
PROPOSED RESIDENTIAL
DEVELOPMENT AT
NEW KOWLOON INLAND LOT.
NO.6552

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-4029	REV. : B





B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
E	04.JAN.2022	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

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ARCHITECT :

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STRUCTURAL ENGINEER :

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TEL: (852) 2520 1068
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Tel:23489211-4 Fax:(852)27727666

PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857

DRAWN BY : AN

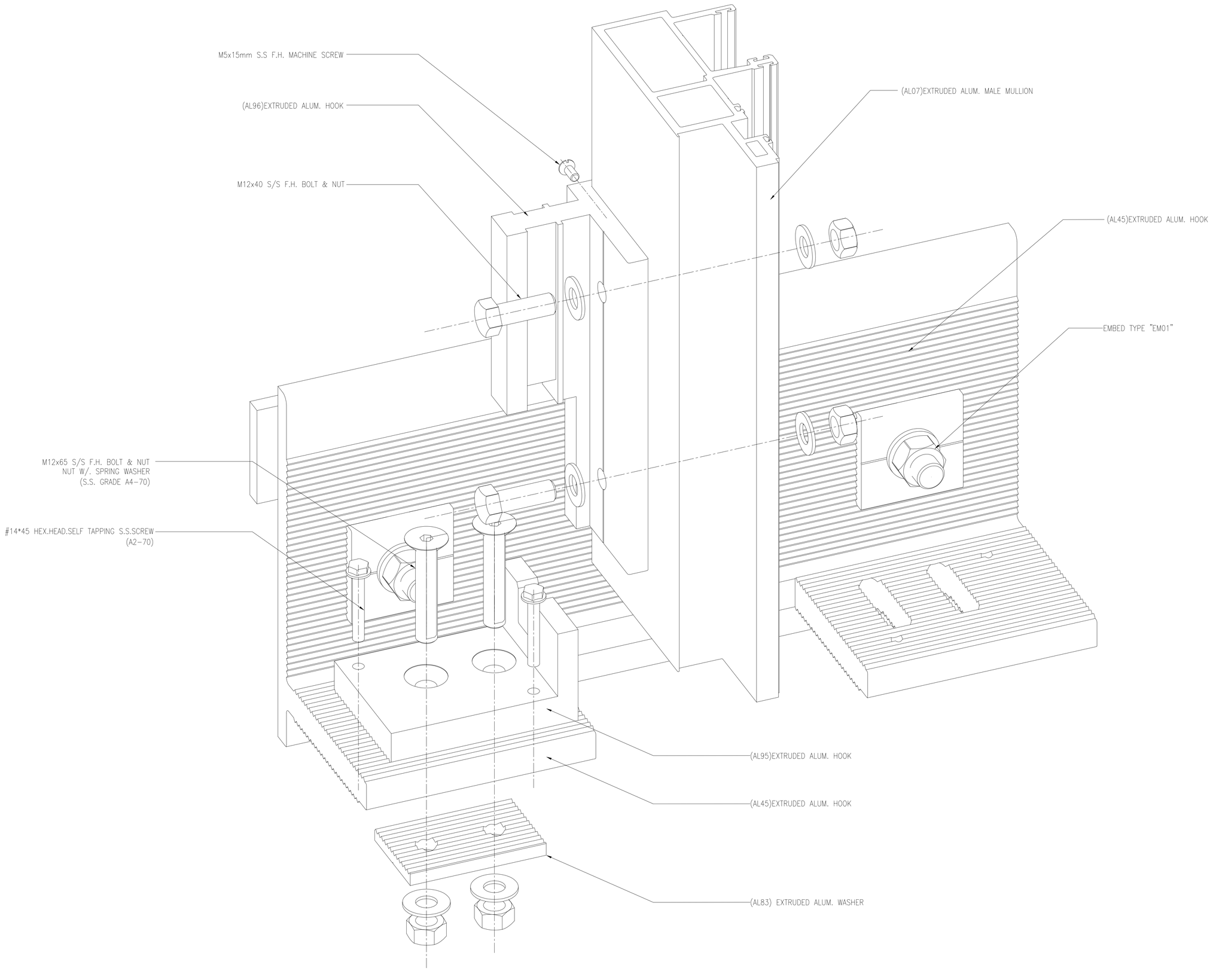
DATE : 18.Oct.2021

CHKD BY :

SCALE A1:1:2.000000
A3:

DWG. NO. : SD-DT-4030

REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
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MAIN CONTRACTOR :

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美特鋁質有限公司
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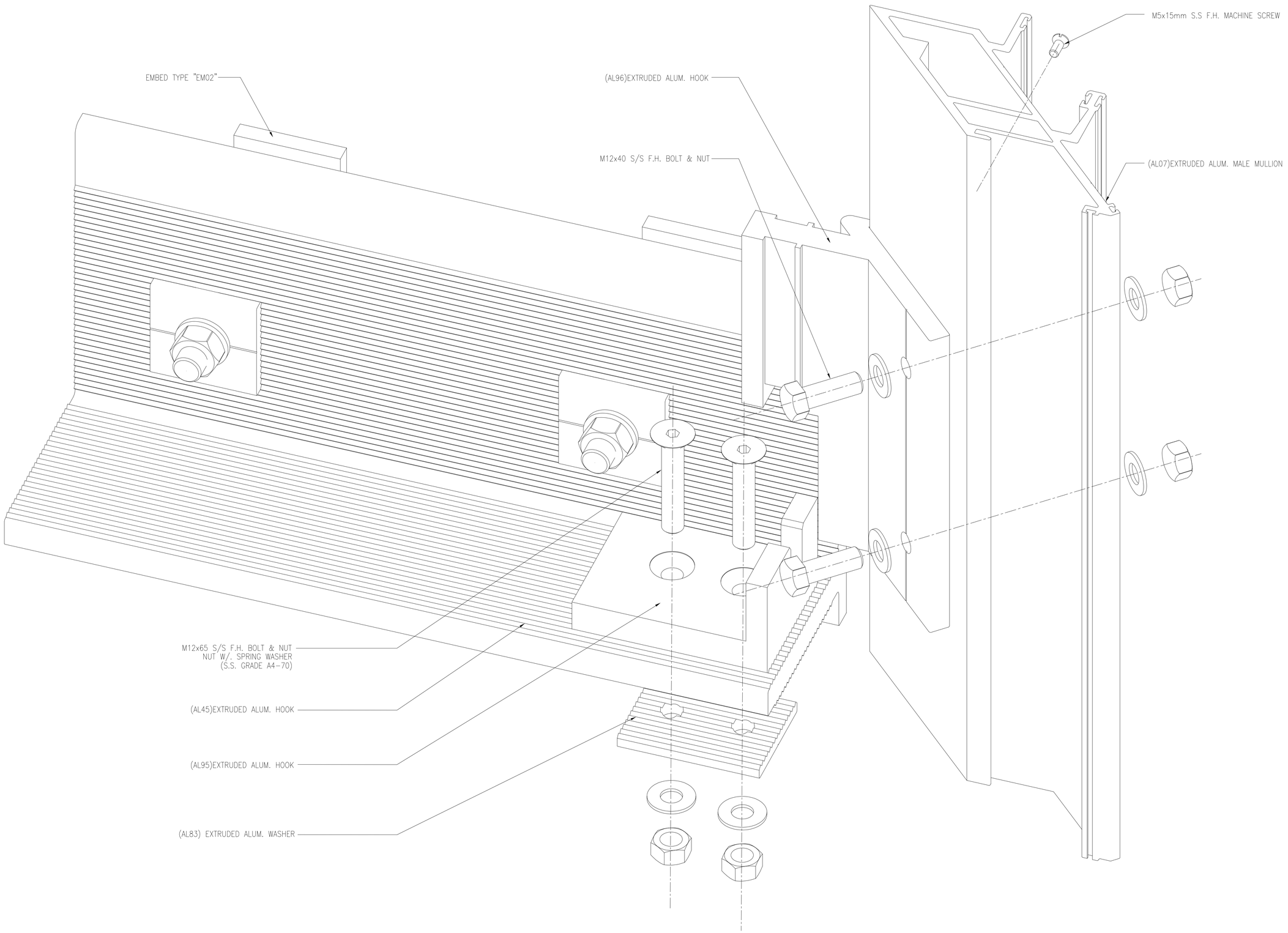
PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:1.000000 A3:
DWG. NO. : SD-DT-4031	REV. : A



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

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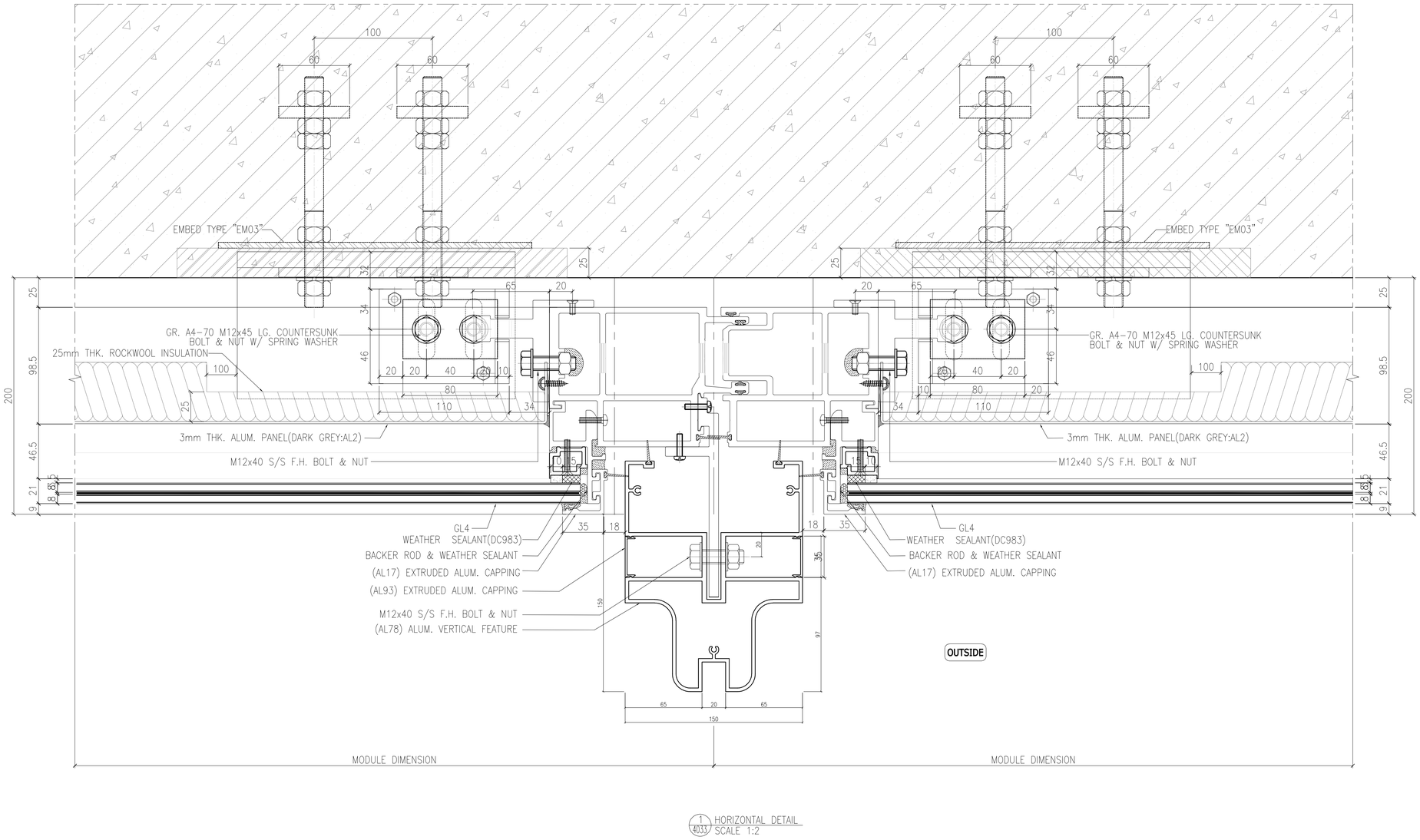
PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:1.000000 A3:
DWG. NO. : SD-DT-4032	REV. : A



1/4033 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
E	04.JAN.2022	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

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TEL: (852) 2522 1068
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MAIN CONTRACTOR :

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美特鋁質有限公司
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Units 6-8, Sunray Industrial Centre, 1/F
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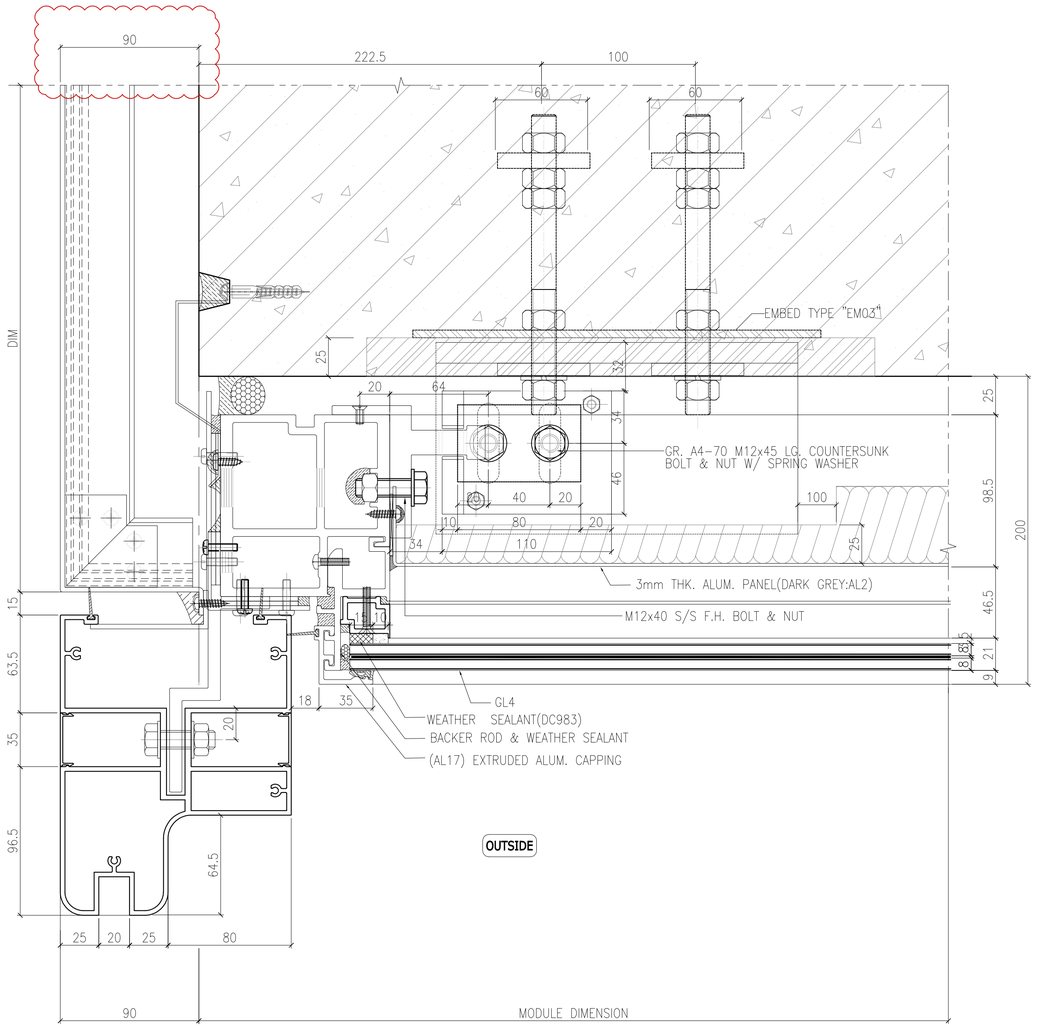
PROJECT :

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

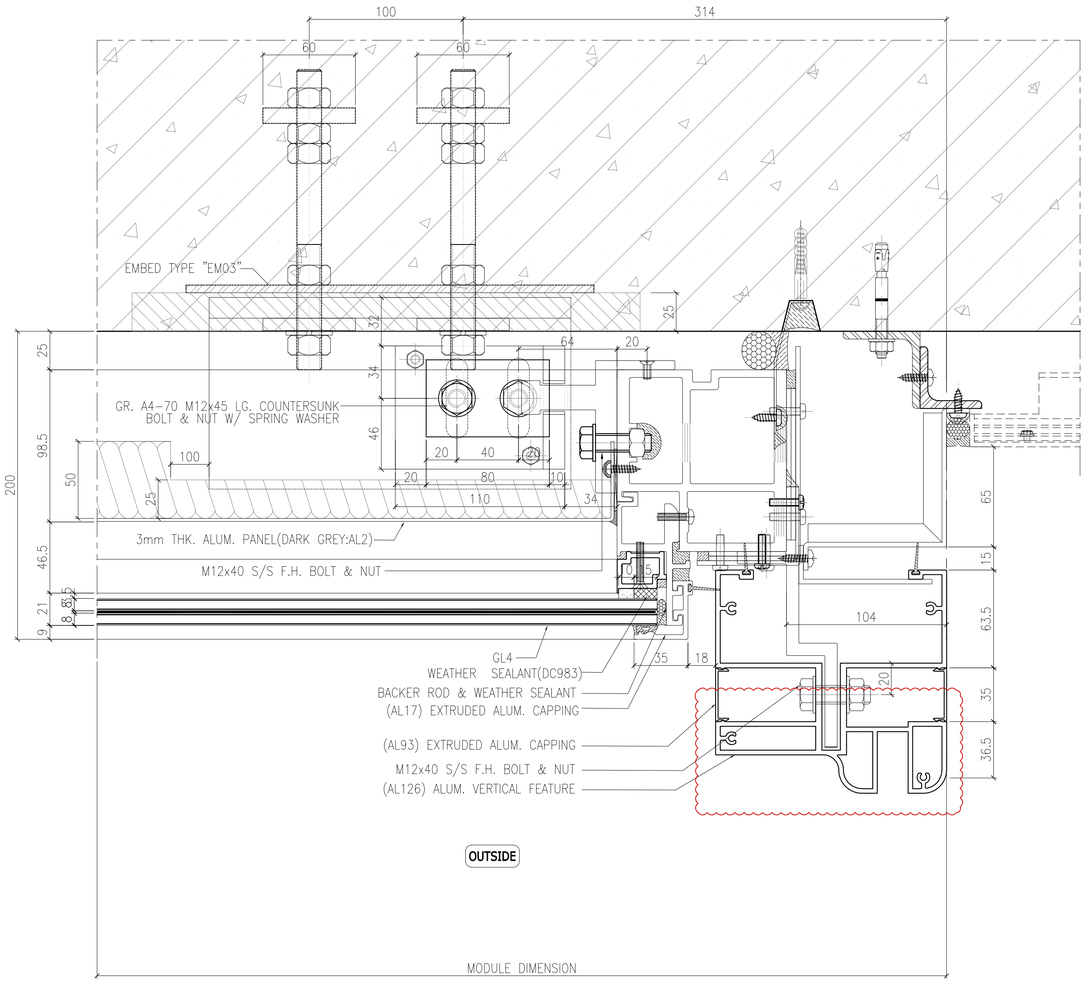
TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-4033	REV. : B



1 4034 HORIZONTAL DETAIL
SCALE 1:2



2 4034 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
F	01.Mar.2022	GENERAL REVISION	
E	04.JAN.2022	GENERAL REVISION	
D	13.Nov.2021	GENERAL.REVISION	
C	10.Nov.2021	GENERAL.REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

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ARCHITECT :

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD

MAIN CONTRACTOR :

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

PROJECT :

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

TITLE :

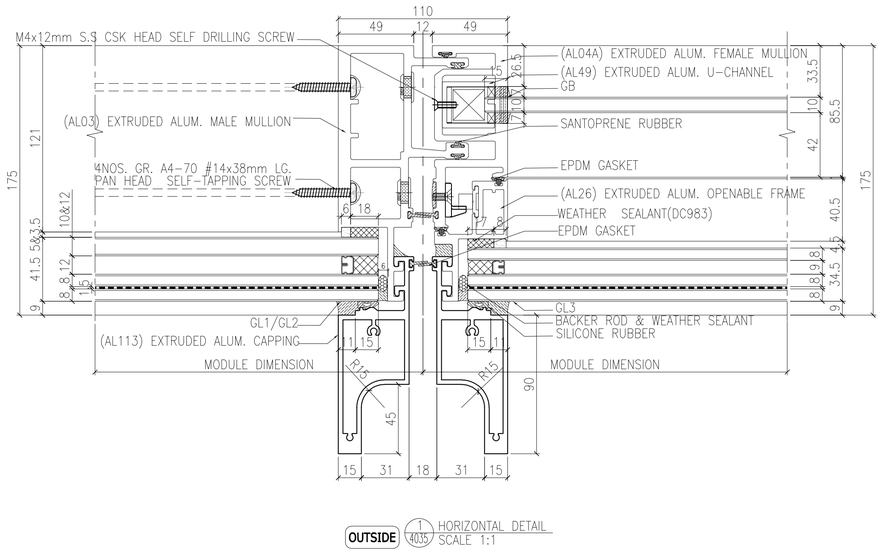
HORIZONTAL DETAIL

JOB NO. : J-857

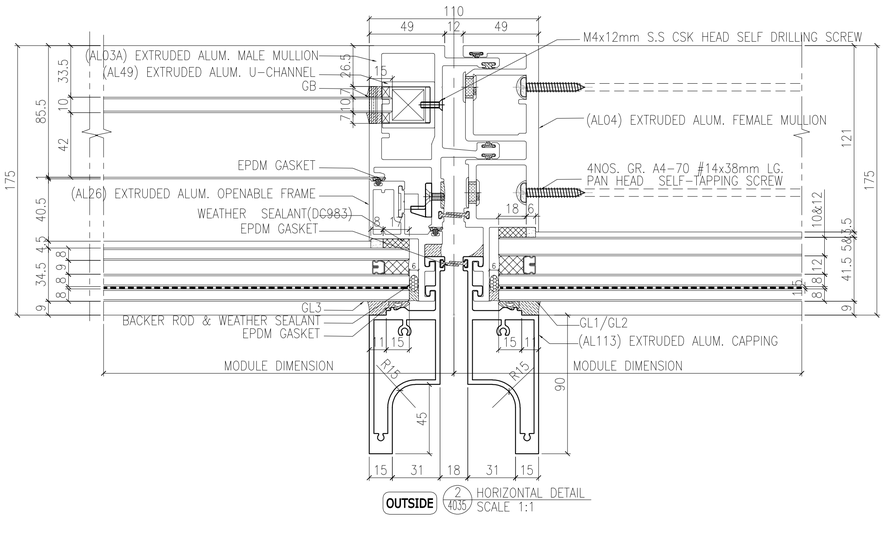
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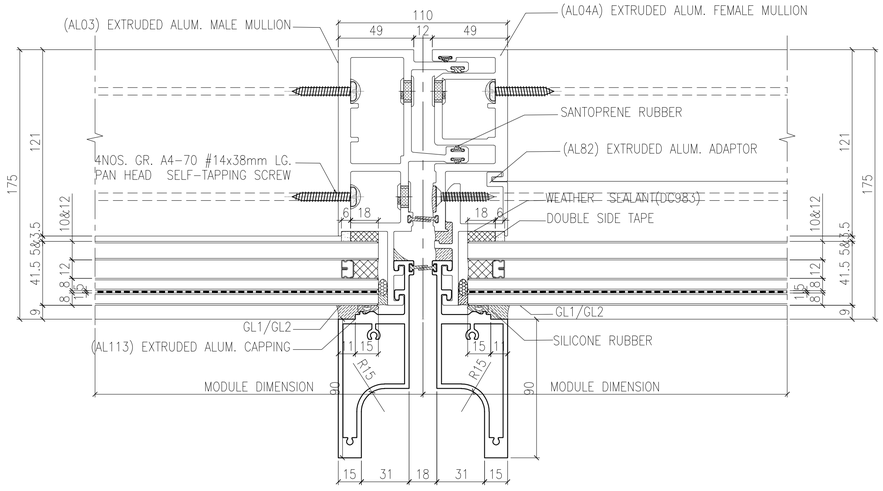
DWG. NO. : SD-DT-4034 | REV. : B



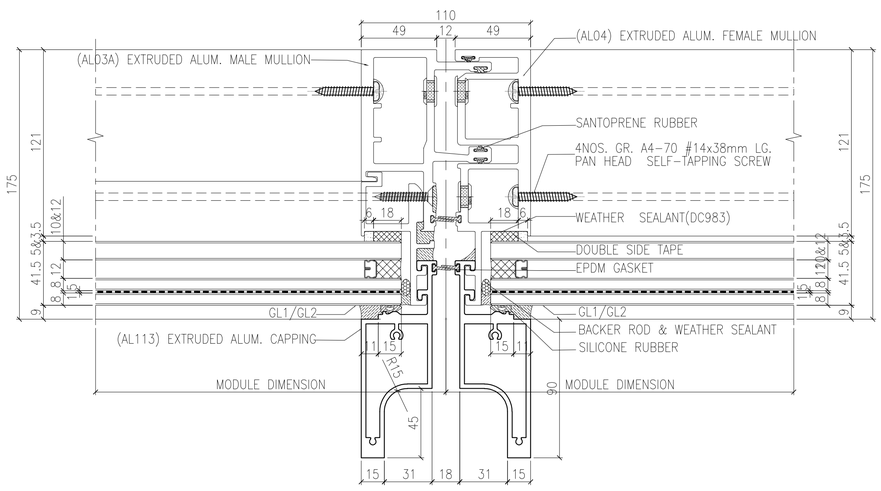
OUTSIDE 1/4035 HORIZONTAL DETAIL
SCALE 1:1



OUTSIDE 2/4035 HORIZONTAL DETAIL
SCALE 1:1



OUTSIDE 3/4035 HORIZONTAL DETAIL
SCALE 1:1



OUTSIDE 4/4035 HORIZONTAL DETAIL
SCALE 1:1

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
D	04.JAN.2022	GENERAL REVISION	
C	25.Nov.2021	GENERAL REVISION	
B	22.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL.REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857

DRAWN BY : AN

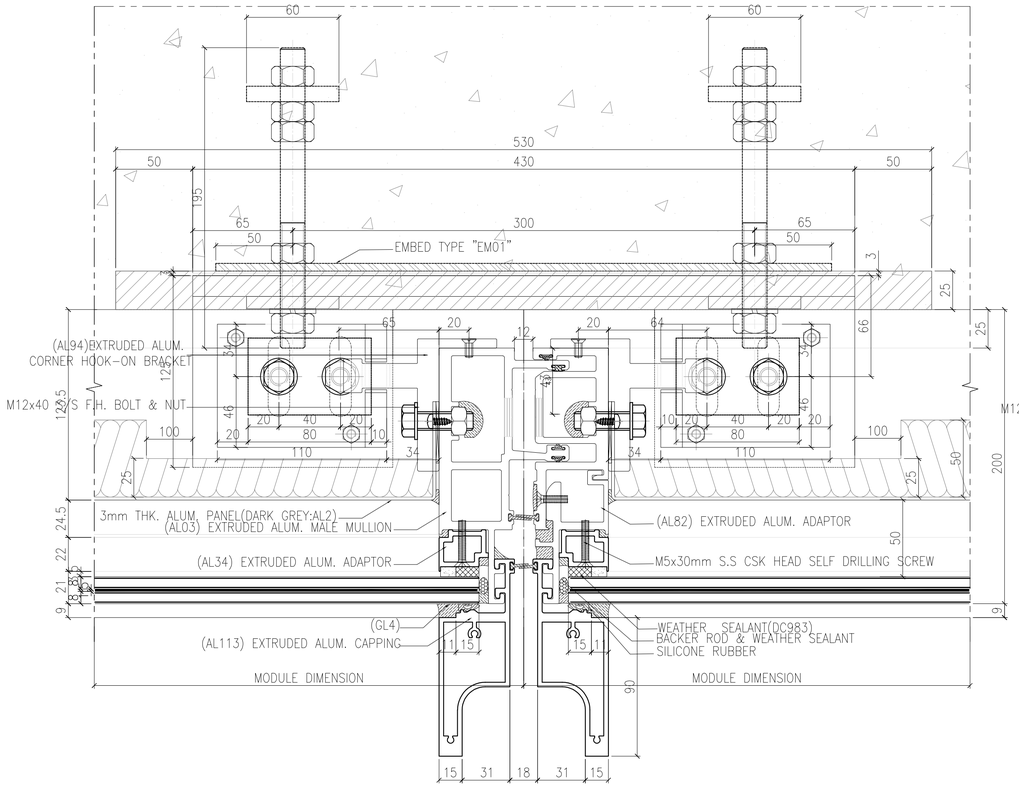
DATE : 18.Oct.2021

CHKD BY :

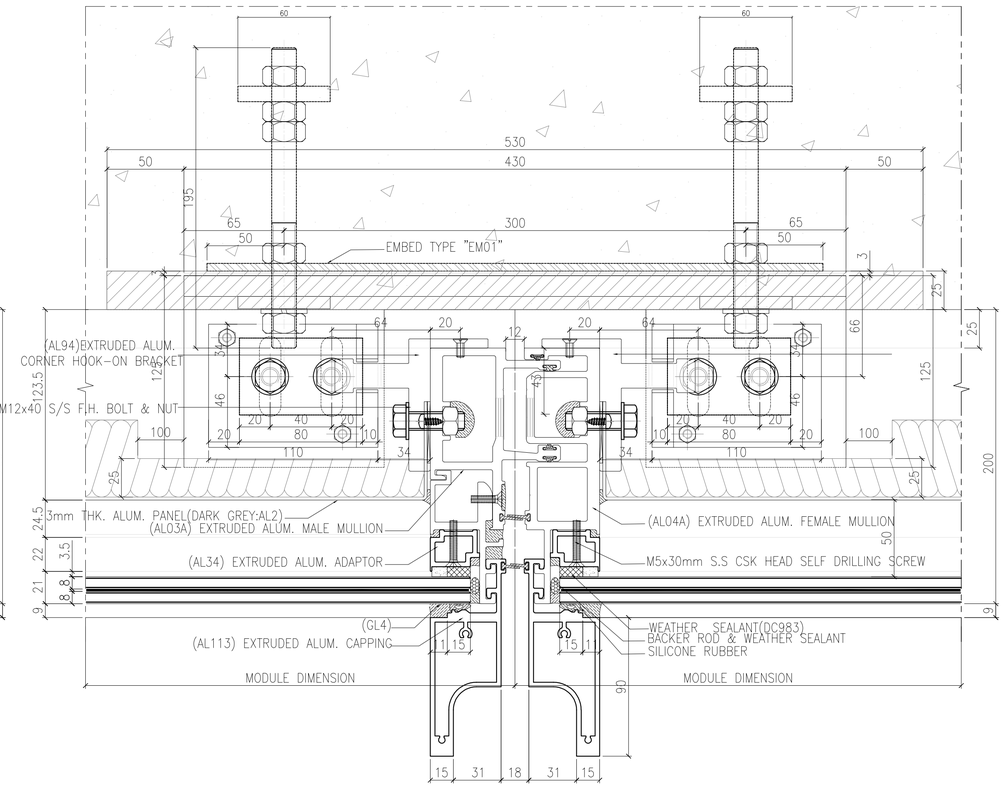
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DWG. NO. : SD-DT-4035

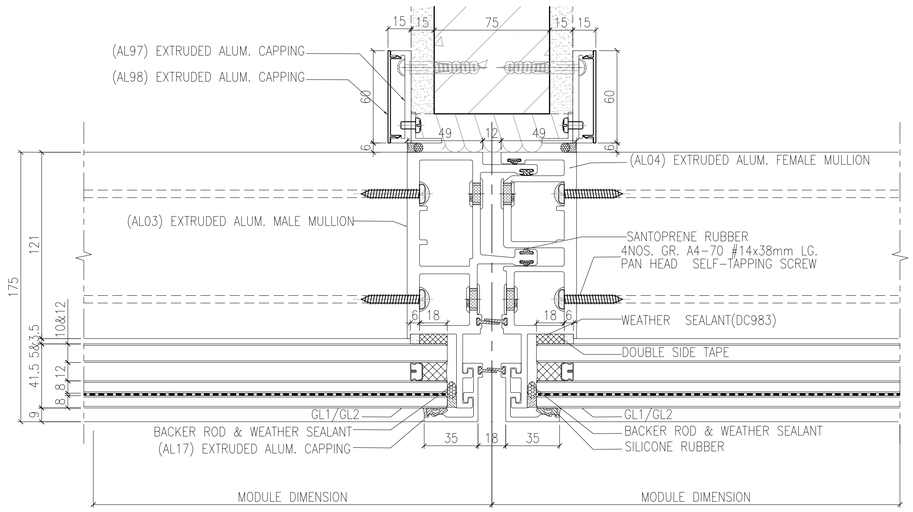
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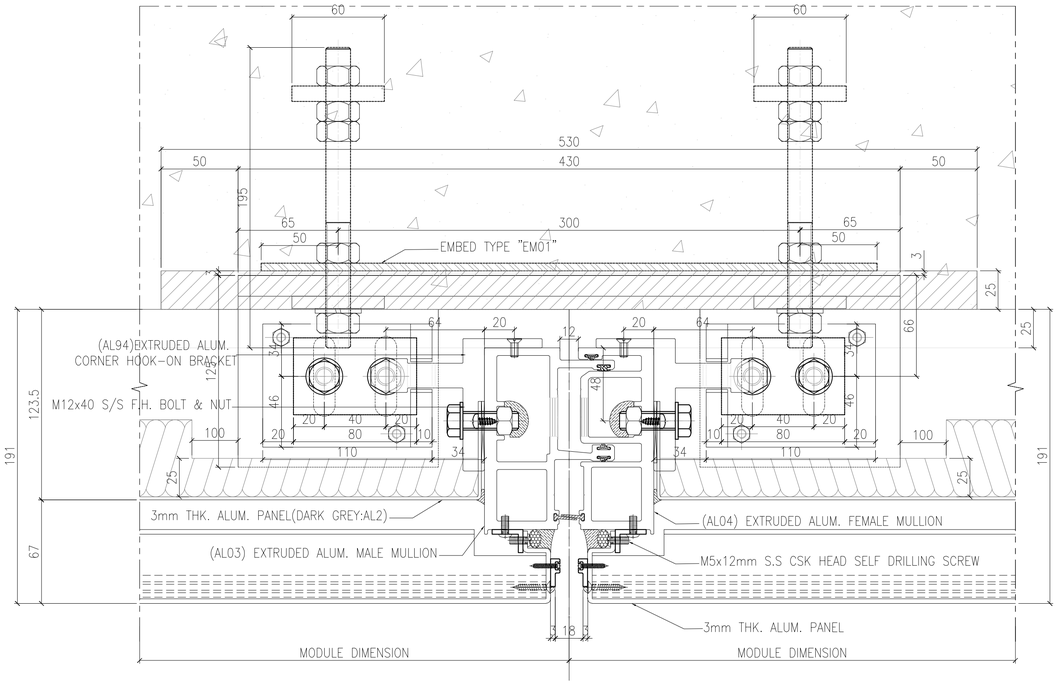
OUTSIDE 1/4036 HORIZONTAL DETAIL
SCALE 1:2



OUTSIDE 2/4036 HORIZONTAL DETAIL
SCALE 1:2



OUTSIDE 3/4036 HORIZONTAL DETAIL
SCALE 1:2



OUTSIDE 4/4036 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
D	04.JAN.2022	GENERAL REVISION	
C	25.Nov.2021	GENERAL REVISION	
B	22.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL.REVISION	

CLIENT :

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STRUCTURAL ENGINEER :

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TEL: (852) 2522 1068
E-mail:

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PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857

DRAWN BY : AN

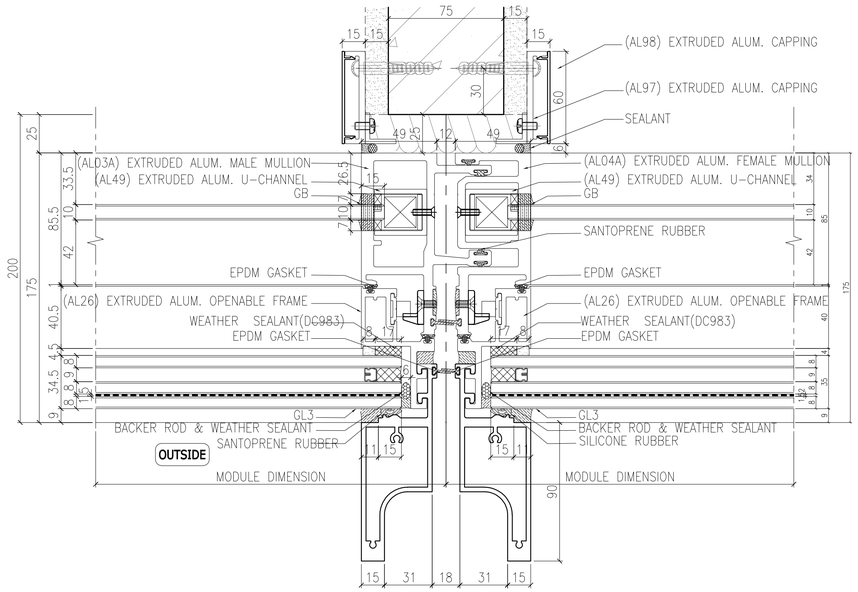
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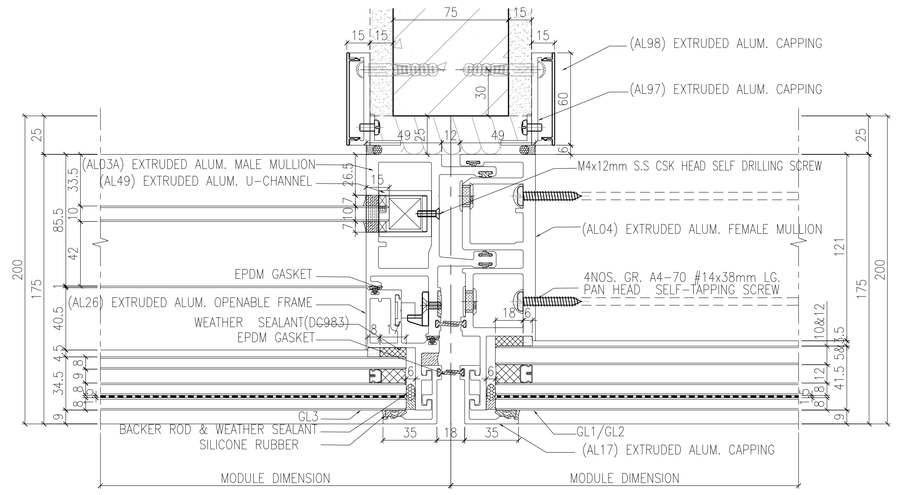
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DWG. NO. : SD-DT-4036

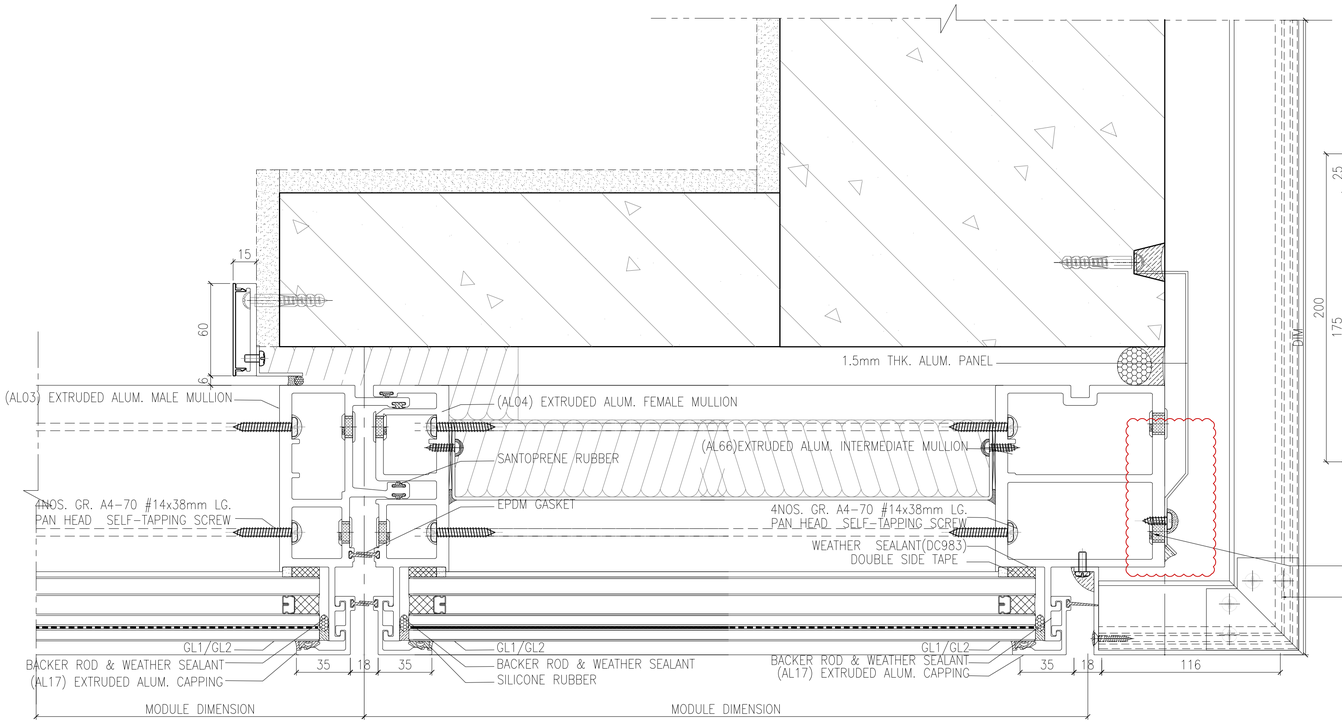
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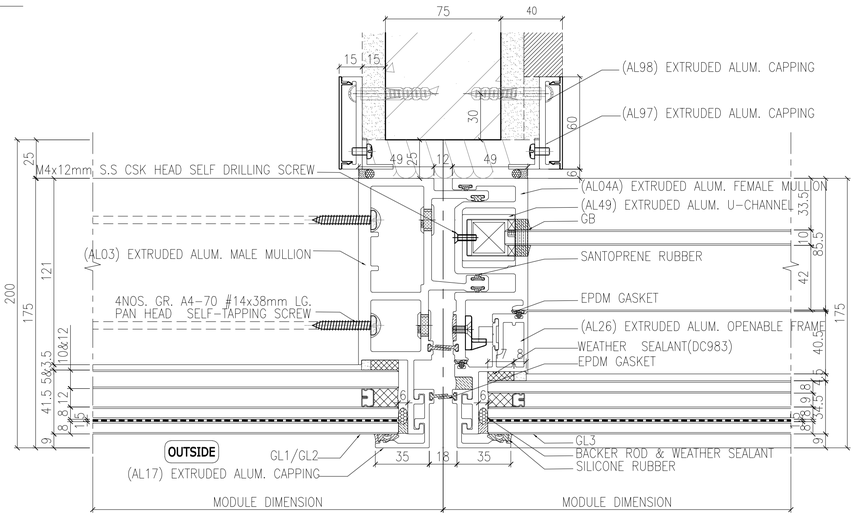
1 / 4037 HORIZONTAL DETAIL
SCALE 1:2



OUTSIDE 3 / 4037 HORIZONTAL DETAIL
SCALE 1:2



OUTSIDE 2 / 4037 HORIZONTAL DETAIL
SCALE 1:1



4 / 4037 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
E	01.Mar.2022	GENERAL REVISION	
D	04.JAN.2022	GENERAL REVISION	
C	25.Nov.2021	GENERAL REVISION	
B	22.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL.REVISION	

CLIENT :

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Tel:23489211-4 Fax:(852)27727666

PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857

DRAWN BY : AN

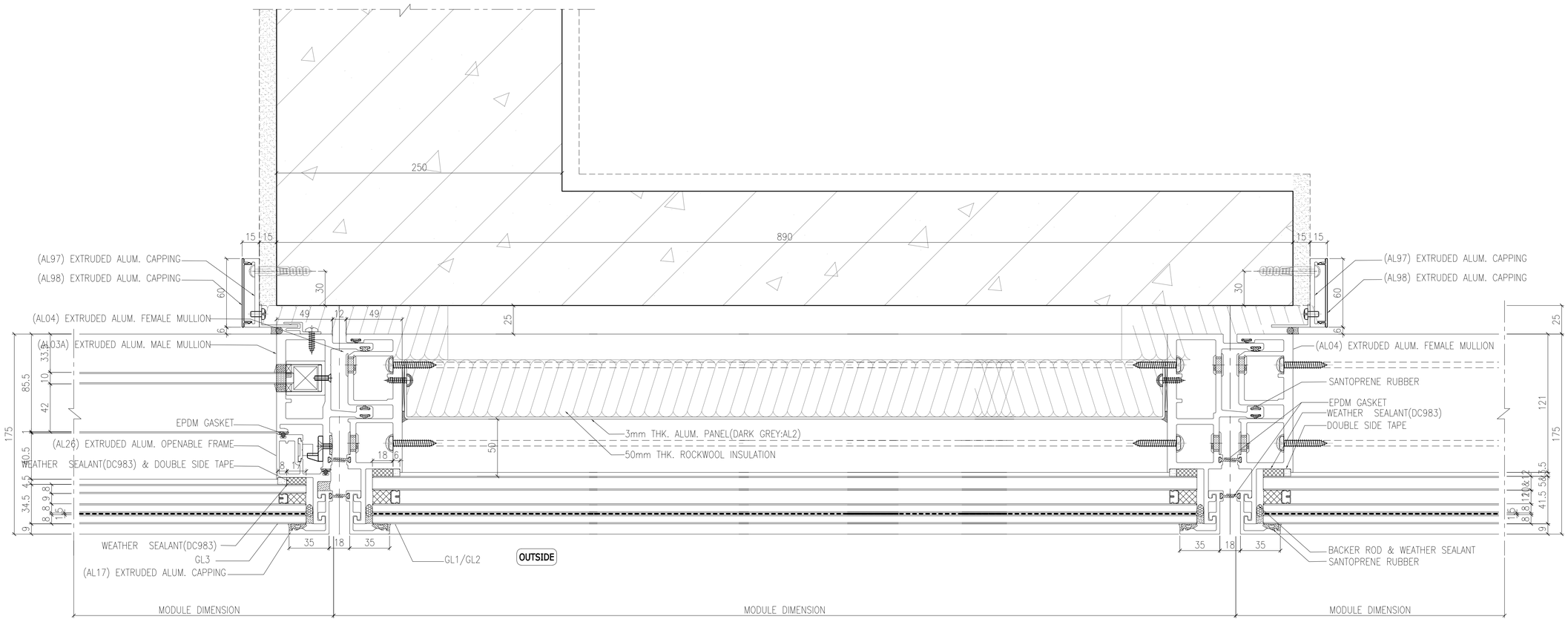
DATE : 18.Oct.2021

CHKD BY :

SCALE A1:1:2.000000
A3:

DWG. NO. : SD-DT-4037

REV. : –



1 / 4038 HORIZONTAL DETAIL
SCALE 1:2.0000

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
A	04.JAN.2022	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

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STRUCTURAL ENGINEER :

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

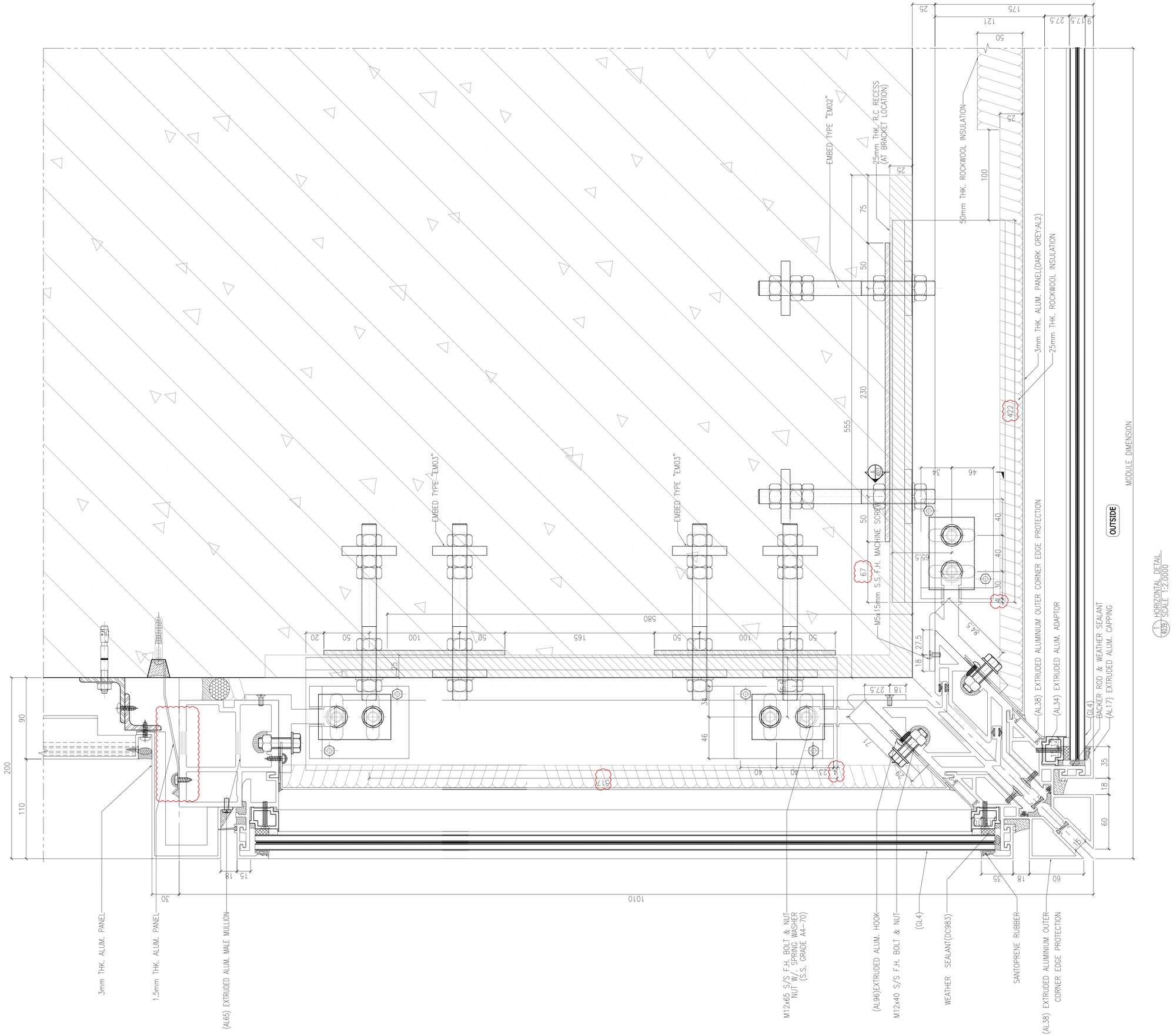
PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-4038	REV. : –



1 HORIZONTAL DETAIL
4039 SCALE 1:2.0000

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
B	01.Mar.2022	GENERAL REVISION	
A	04.JAN.2022	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

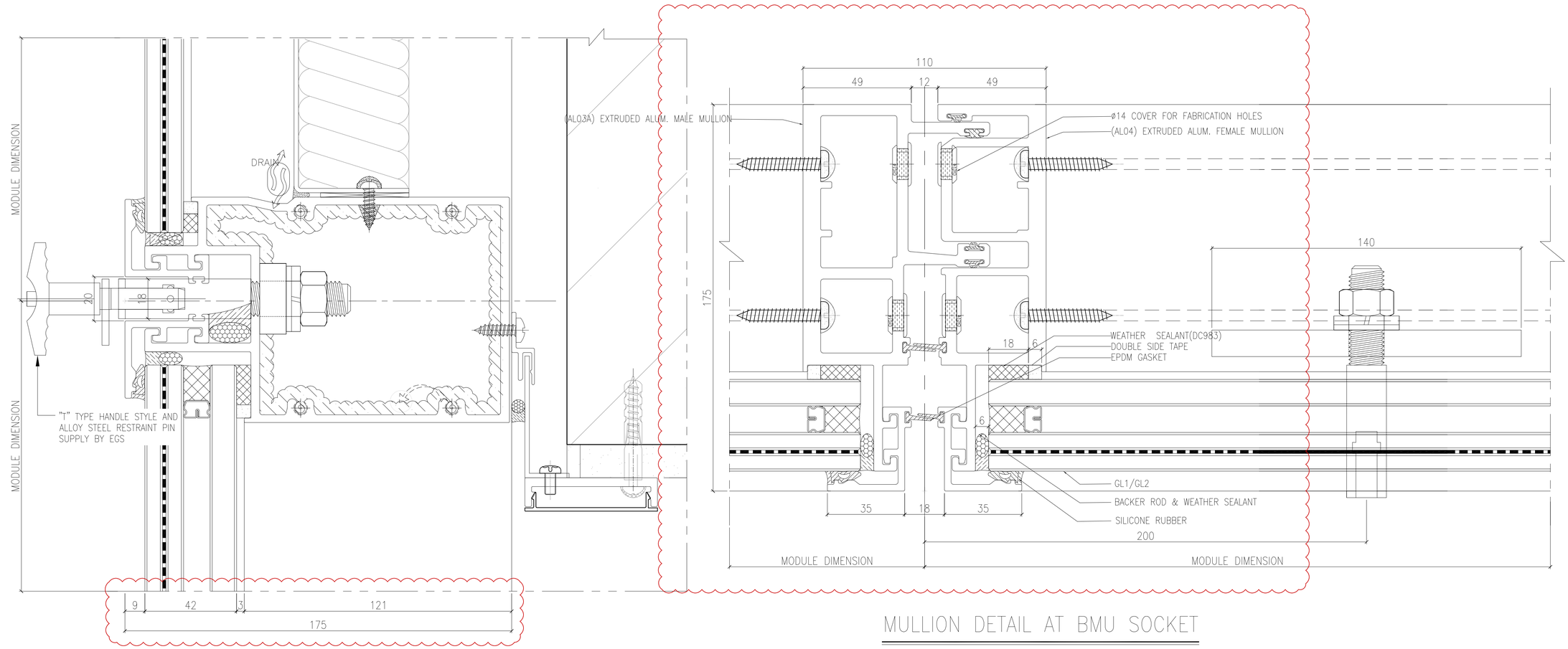
PROJECT :

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

TITLE :

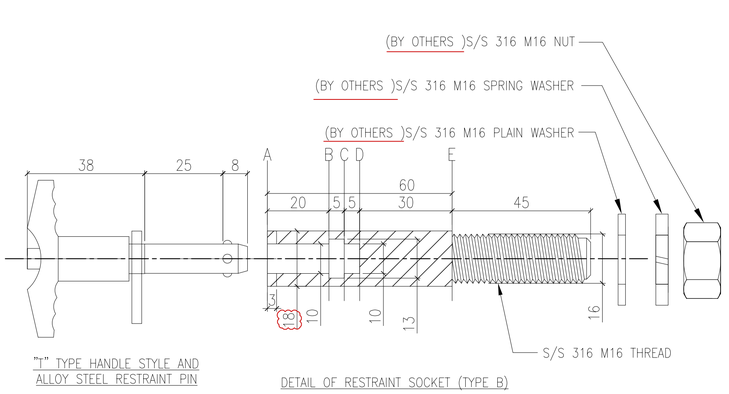
HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-4039	REV. : –



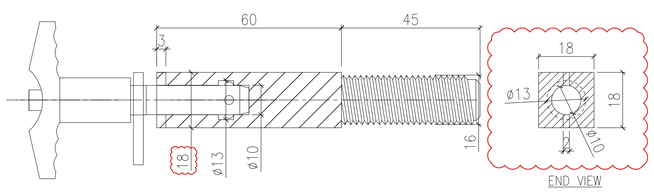
MULLION DETAIL AT BMU SOCKET

MIDDLE TRANSOM DETAIL AT BMU SOCKET



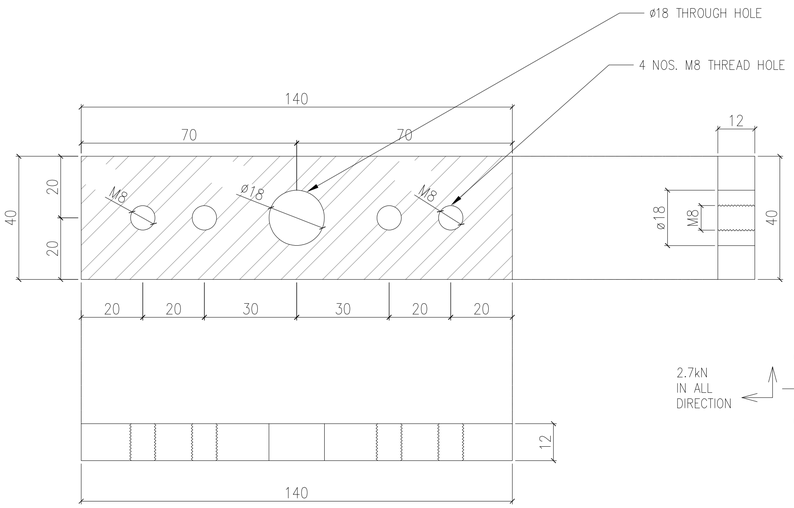
"T" TYPE HANDLE STYLE AND ALLOY STEEL RESTRAINT PIN

DETAIL OF RESTRAINT SOCKET (TYPE B)



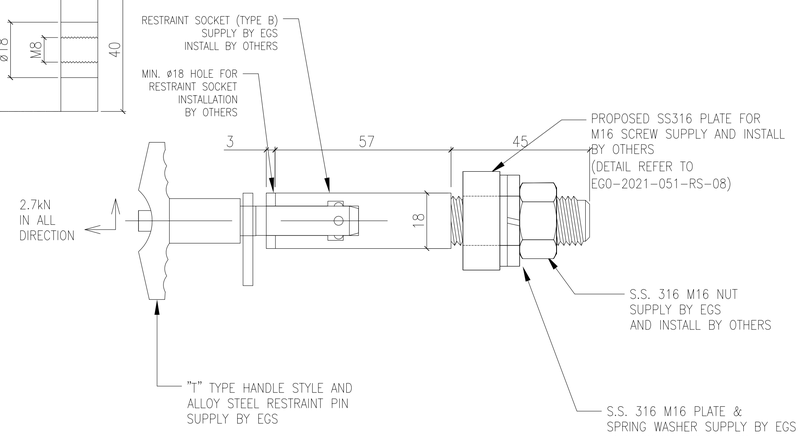
END VIEW

SECTION & DETAIL OF RESTRAINT SOCKET (TYPE B)
SCALE 1:1



DETAIL OF SUPPORTING
S.S.316 PLATE 140mm(L) x 40mm(W) x 12mm(THK.)
OF RESTRAINT SOCKET (TYPE B)
FOR CURTAIN WALL (BY OTHERS)
SCALE 1:1

1/4040 HORIZONTAL DETAIL
SCALE 1:1



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
A	01.Mar.2022	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

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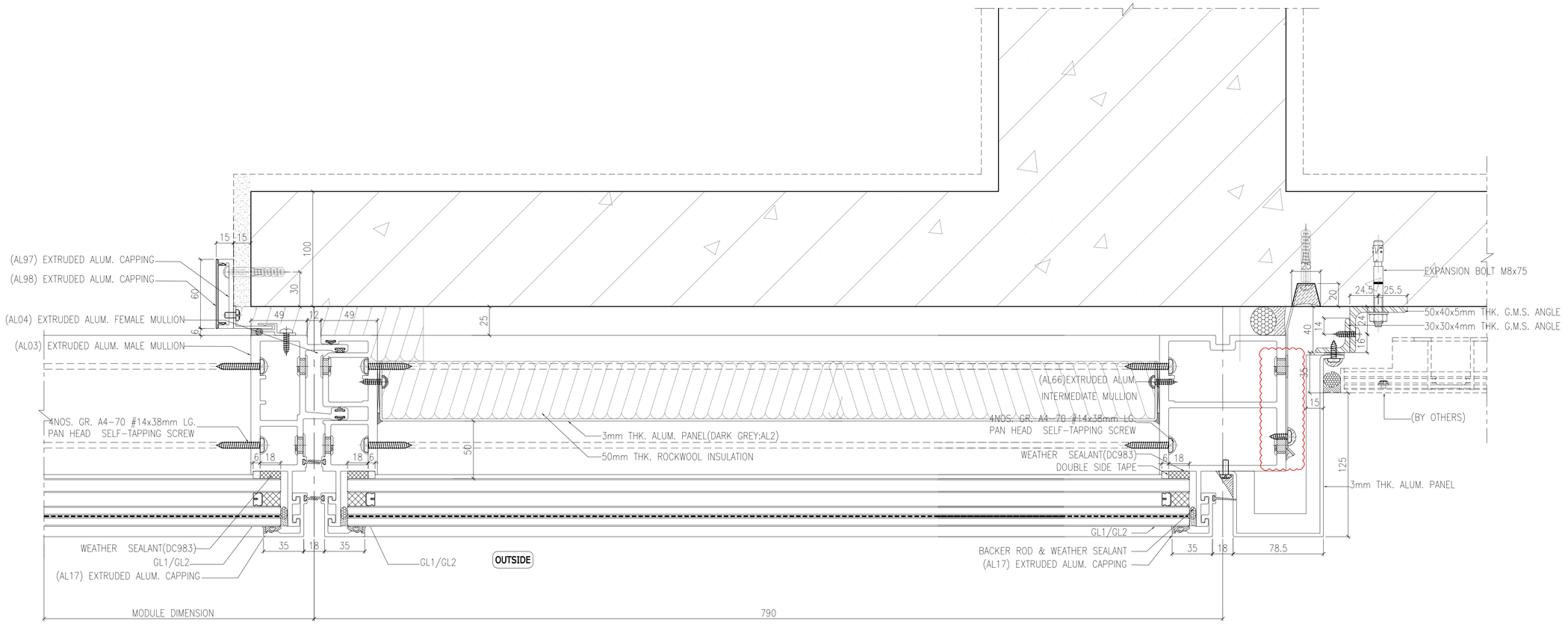
PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:1 A3:
DWG. NO. : SD-DT-4040	REV. : –



1/4041 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
A	01.Mar.2022	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C.M.WONG & ASSOCIATES LTD
TEL: (852) 2522 0368
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

美特鋁質有限公司
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Tel:23489211-4 Fax:(852)27727666

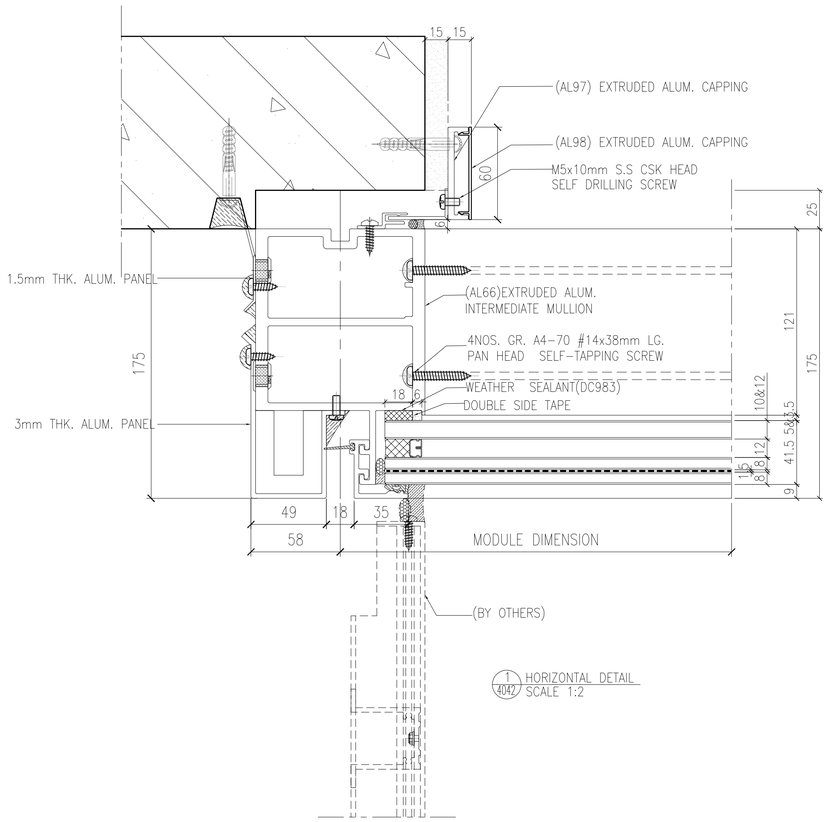
PROJECT :

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

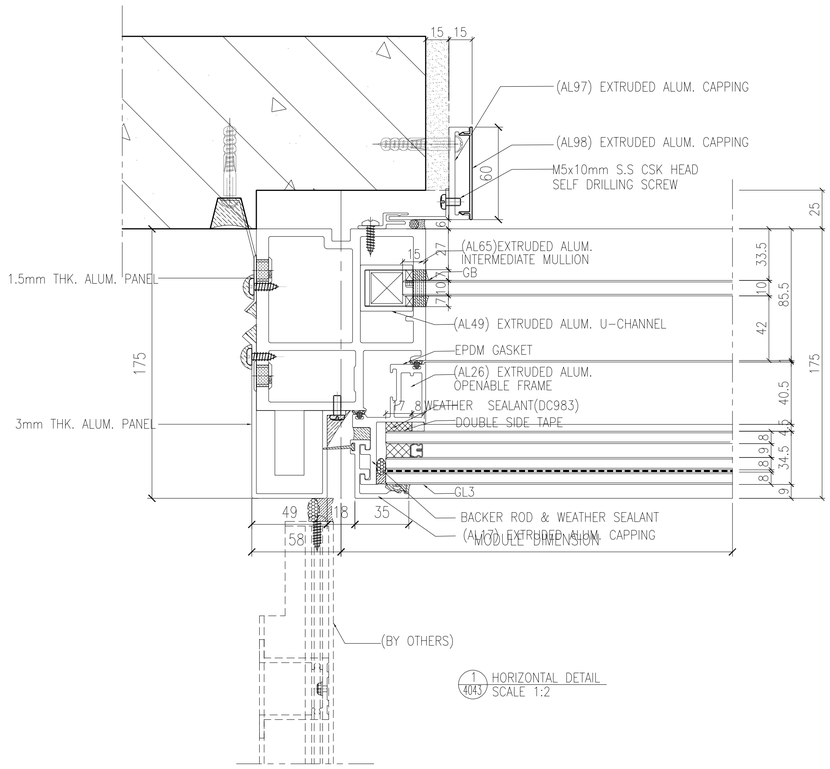
TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:2 A3:
DWG. NO. : SD-DT-4041	REV. : –



1 / 4042 HORIZONTAL DETAIL
SCALE 1:2



1 / 4043 HORIZONTAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C.M.WONG & ASSOCIATES LTD

MAIN CONTRACTOR :

裕民建築有限公司

美特鋁質有限公司
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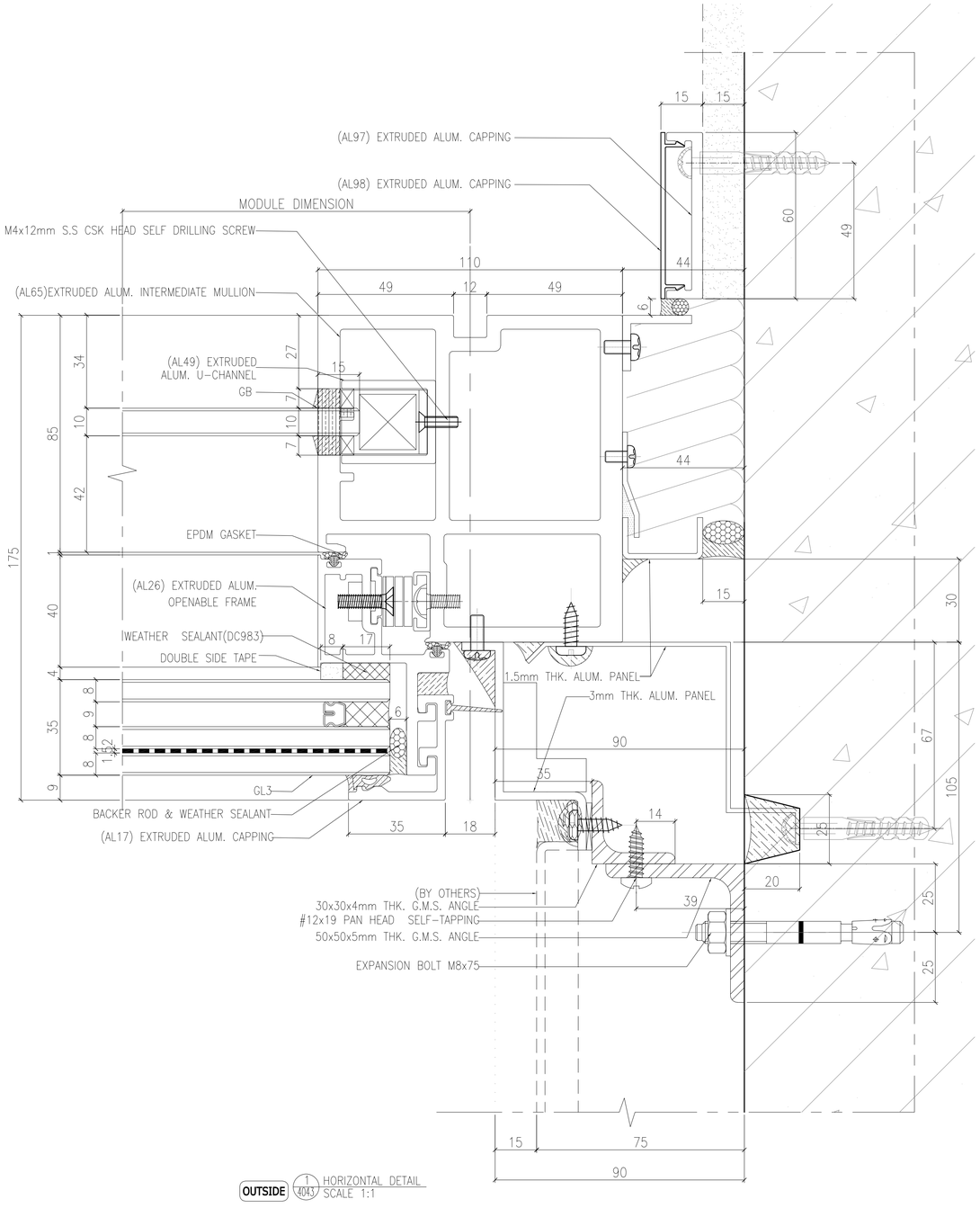
PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:2 A3:
DWG. NO. : SD-DT-4042	REV. : –



OUTSIDE 1/4043 HORIZONTAL DETAIL
SCALE 1:1

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

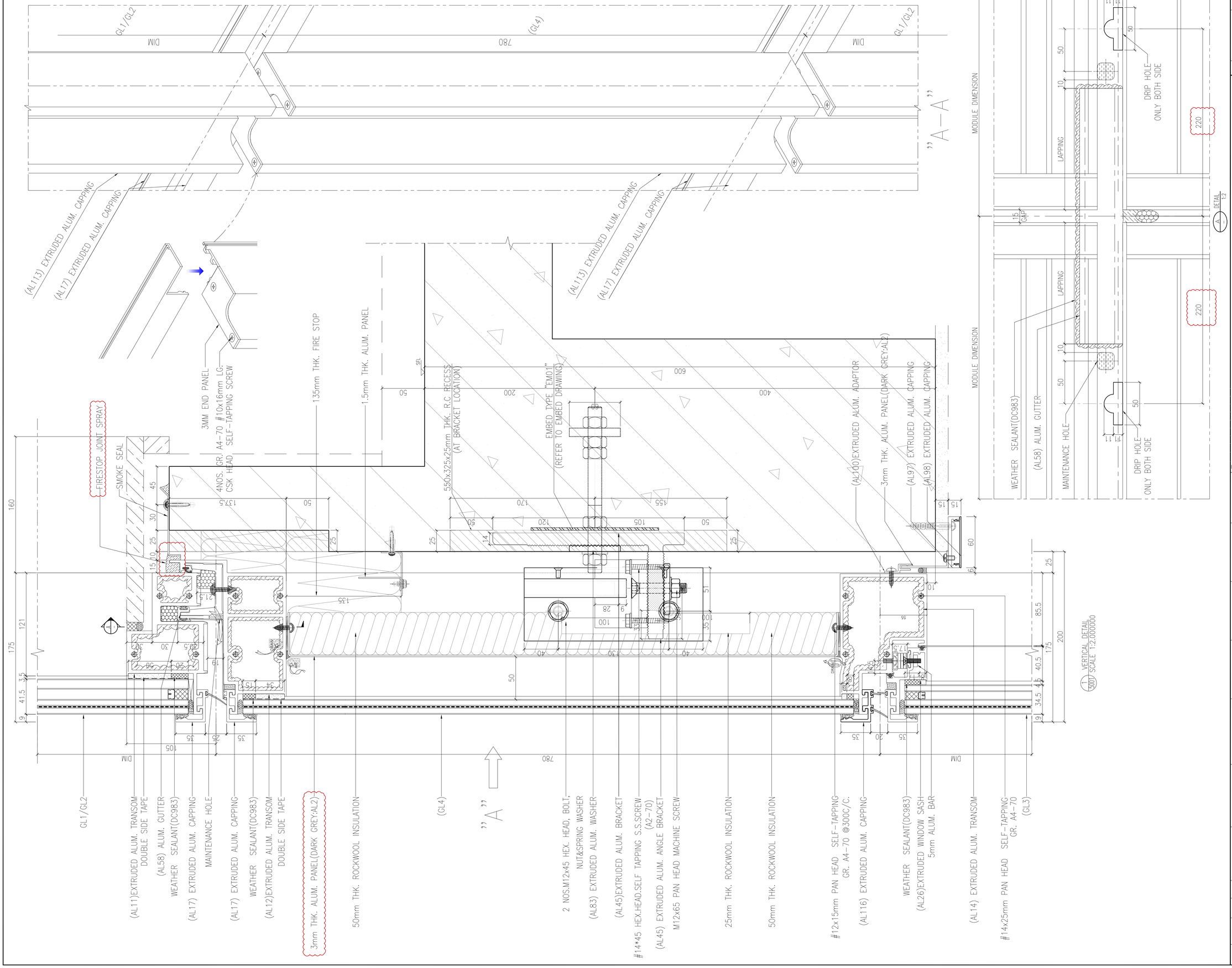
PROJECT :

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

TITLE :

HORIZONTAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:1.000000 A3:
DWG. NO. : SD-DT-4043	REV. : -



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
H	01.Mar.2022	GENERAL REVISION	
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL REVISION	
C	10.Nov.2021	GENERAL REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5001	REV. : B

B.D. REF :

F.S.D. REF :

Note :

1.All dimensions are in mm.

2.All elevations are viewed from outside.

3.All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

X1 — DETAIL MARK NO.

X001 — REFER SHEET NO.

REV.	DATE	DESCRIPTION	BY
H	01.Mar.2022	GENERAL REVISION	
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL REVISION	
C	10.Nov.2021	GENERAL REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

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

PROJECT :

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

TITLE :

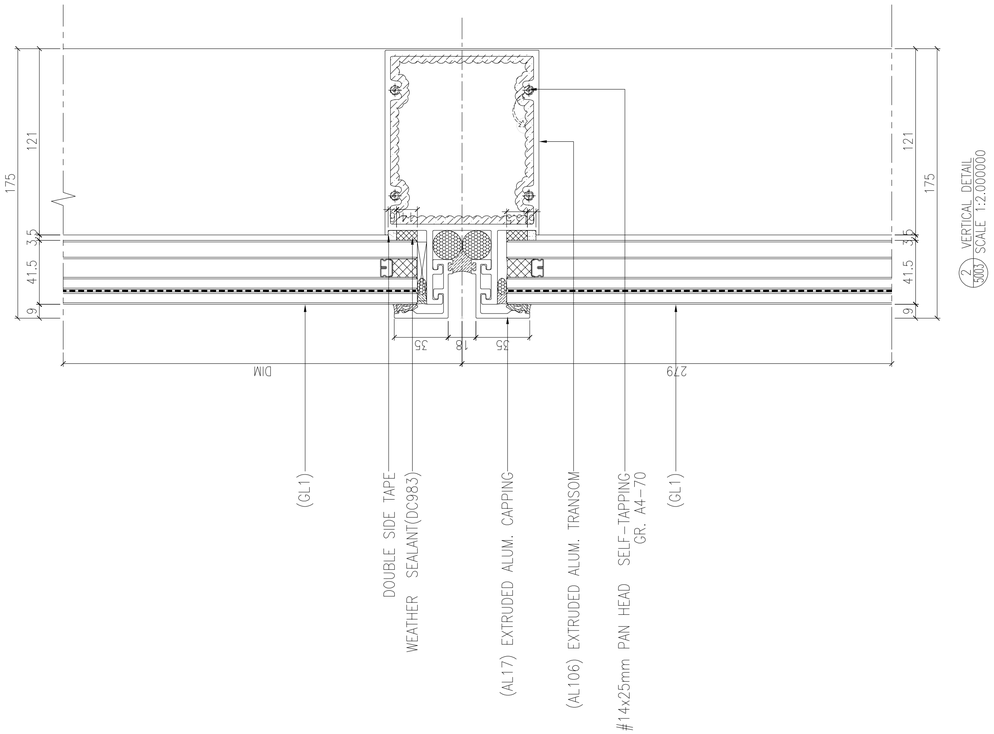
VERTICAL DETAIL

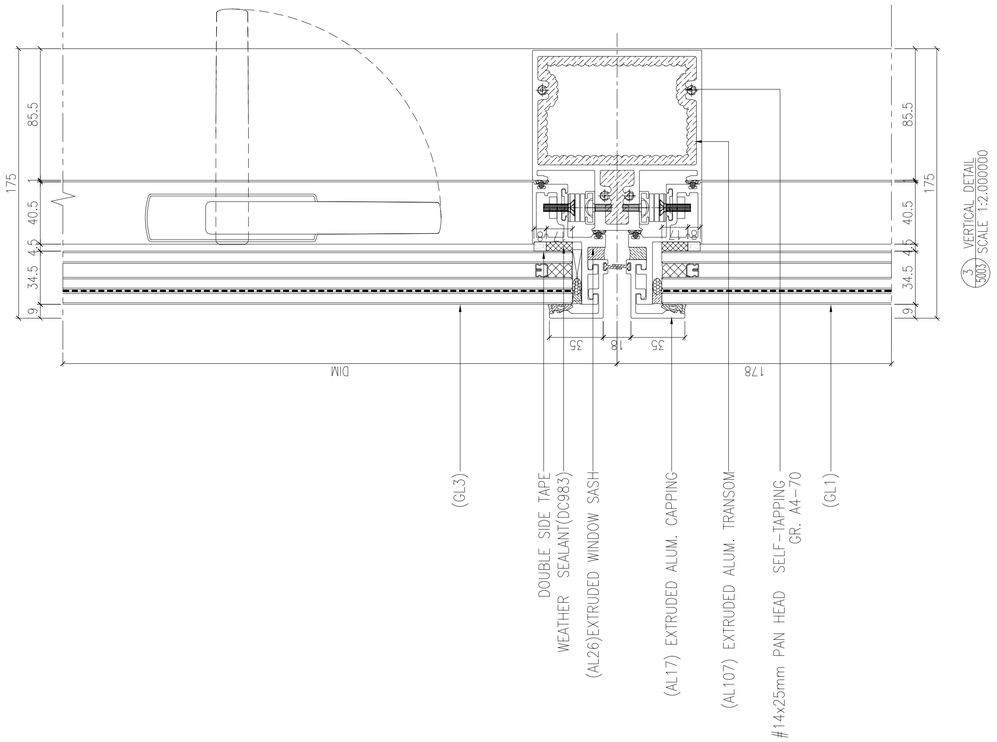
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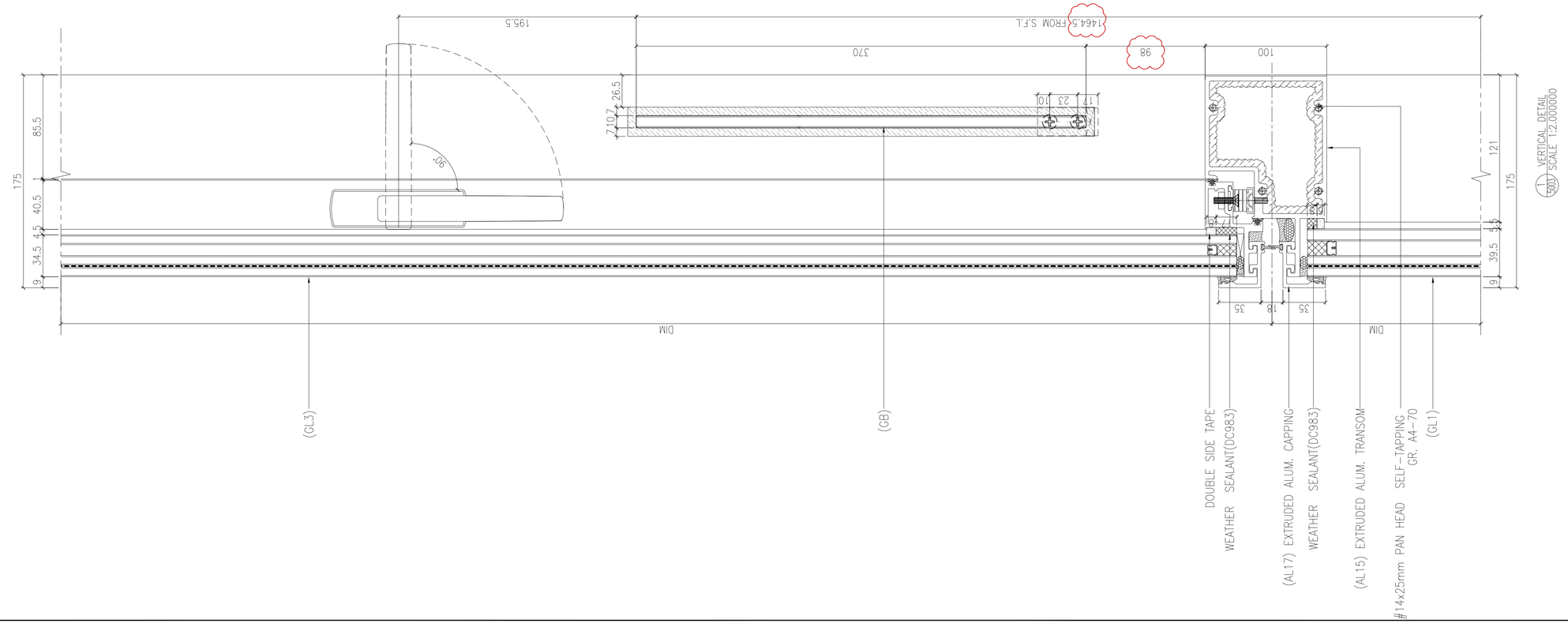
DRAWN BY : AN | DATE : 18.Oct.2021

CHKD BY : | SCALE A1:1:2.000000 A3:

DWG. NO. : SD-DT-5002 | REV. : B







B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	01.Mar.2022	GENERAL REVISION	
F	04.JAN.2022	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL REVISION	
C	10.Nov.2021	GENERAL REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwal@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
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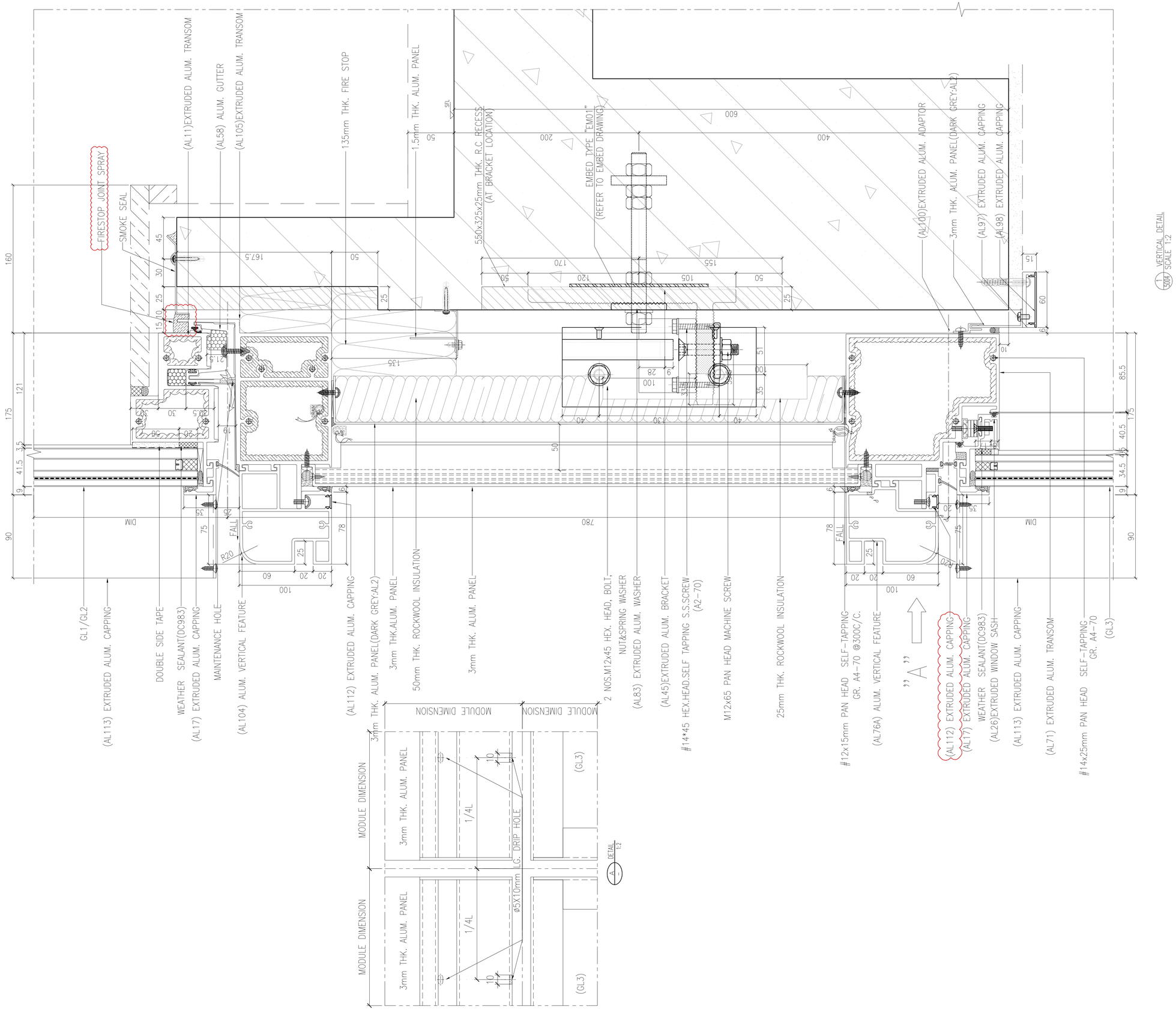
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5003	REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
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B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

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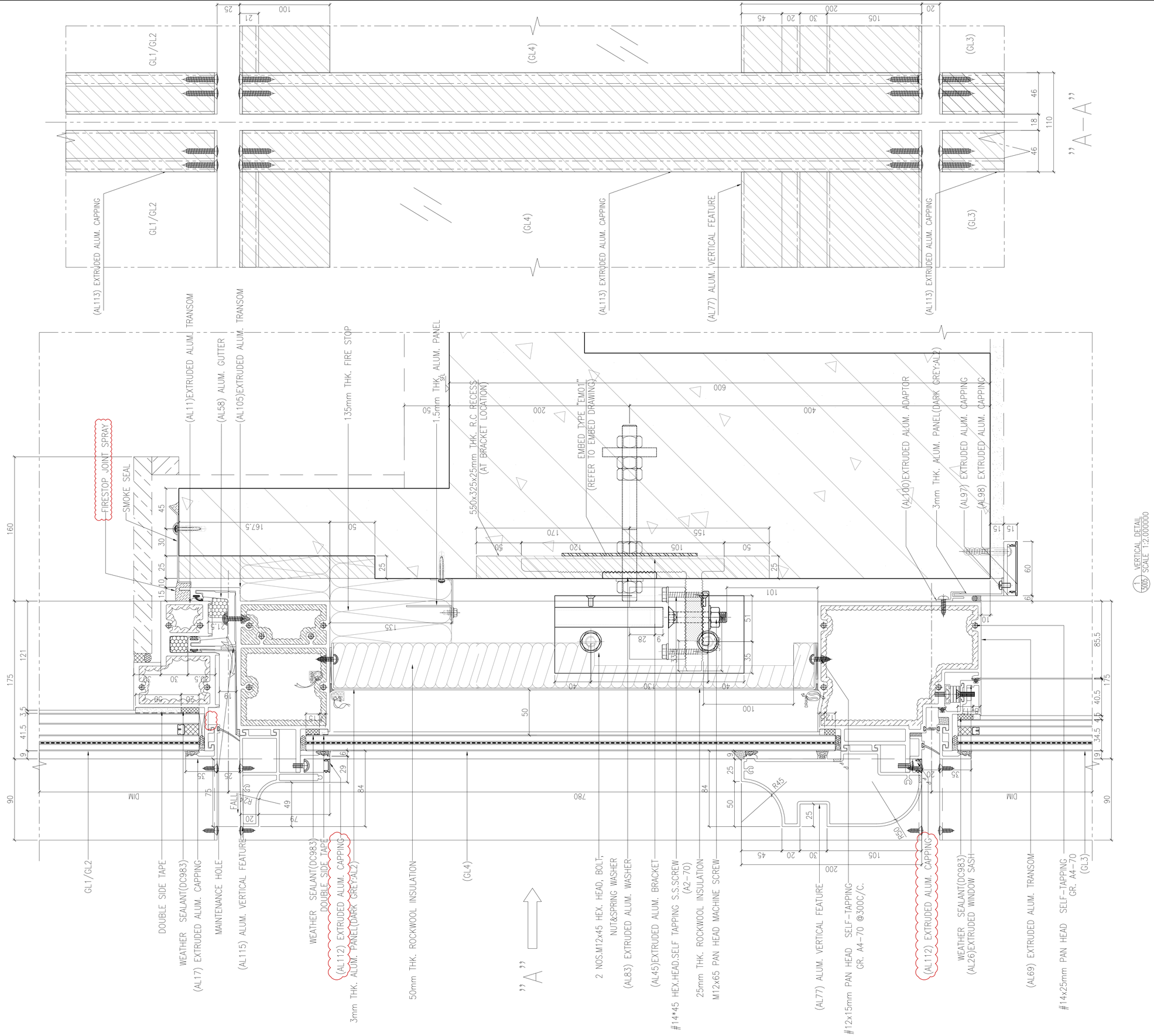
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5004	REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	04.JAN.2022	GENERAL REVISION	
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CLIENT :

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ARCHITECT :

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STRUCTURAL ENGINEER :

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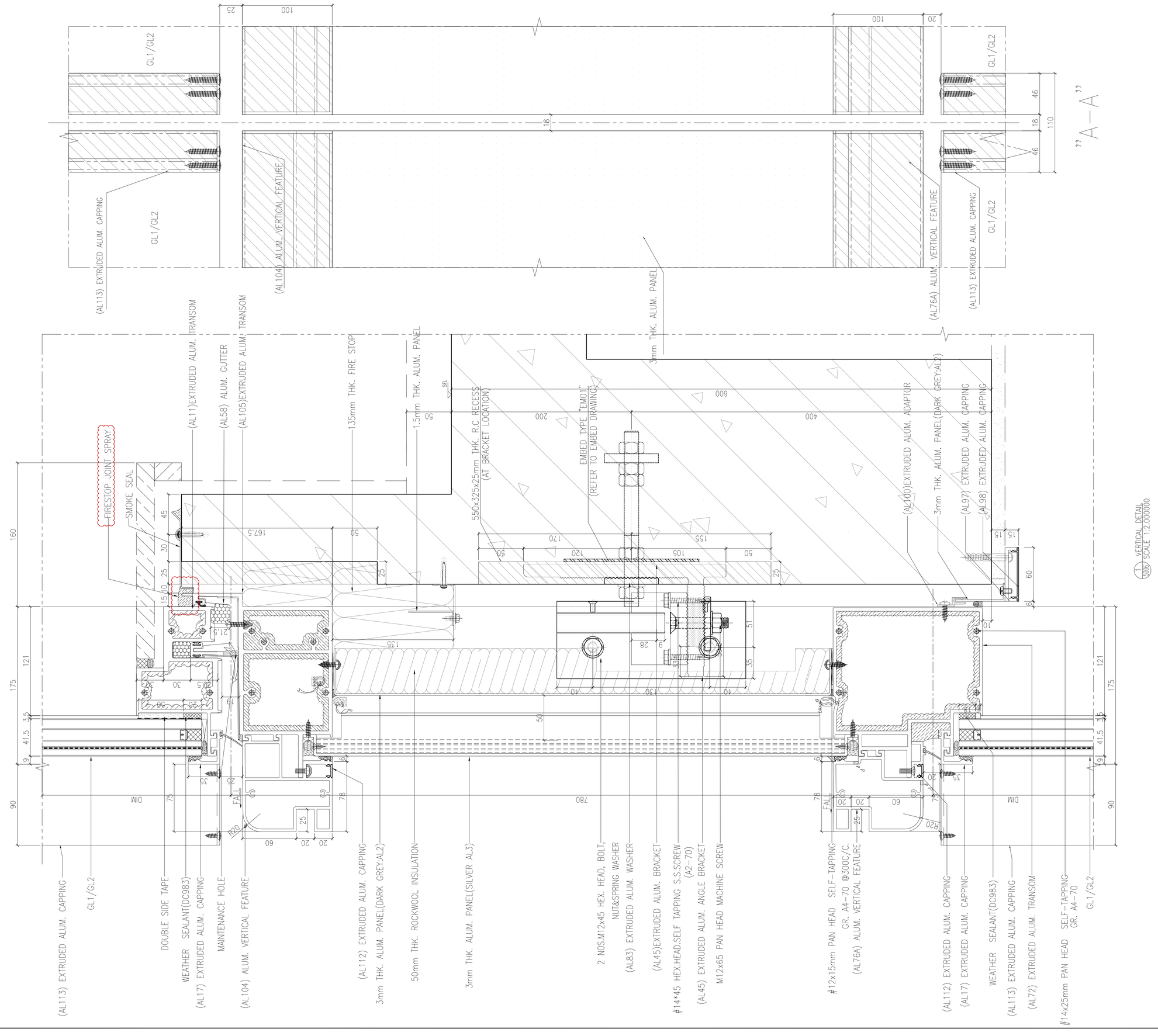
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5005	REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL REVISION	
C	10.Nov.2021	GENERAL REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwal@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

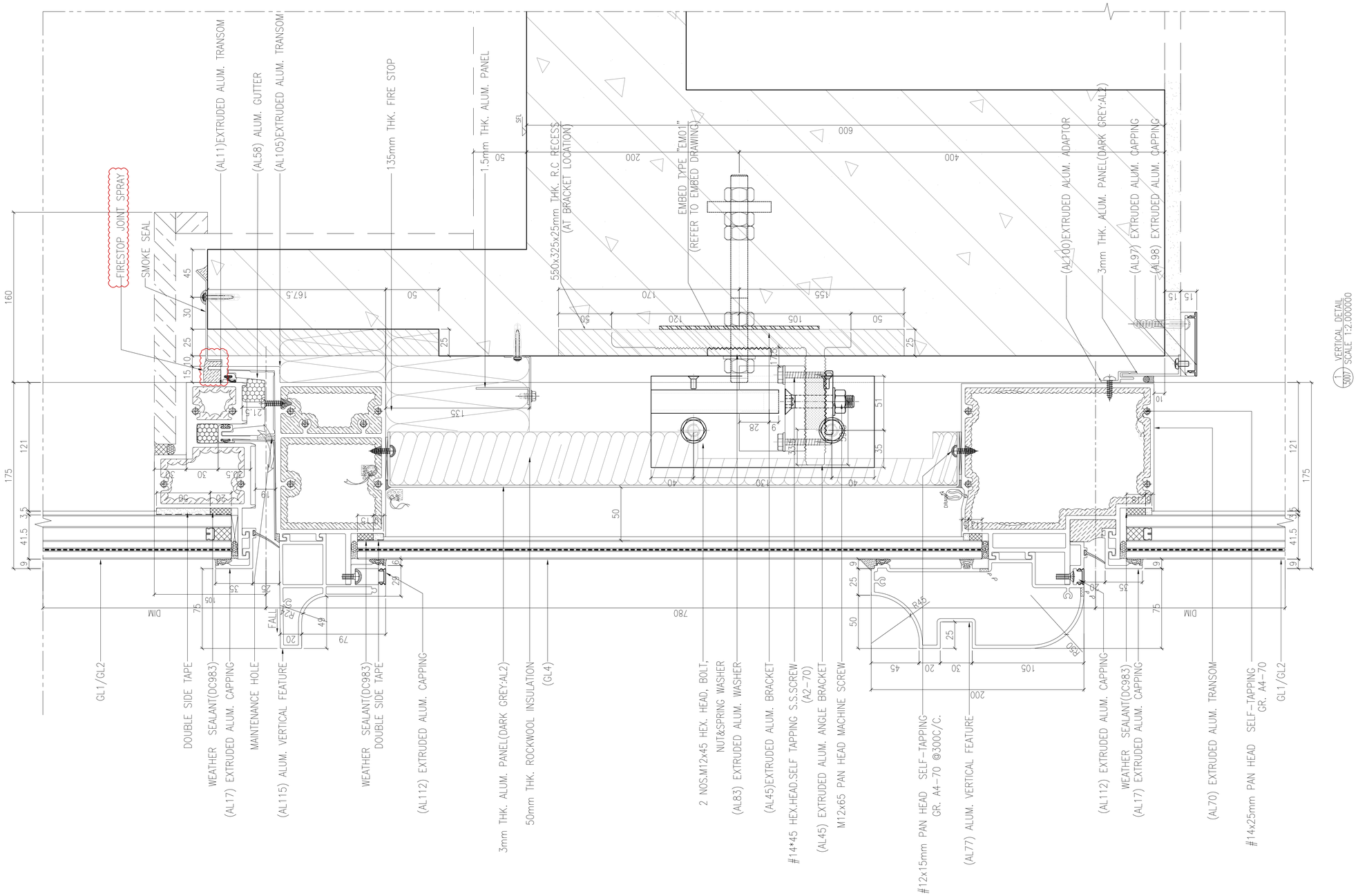
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5006	REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL REVISION	
C	10.Nov.2021	GENERAL REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL:(852)2522 1008
E-mail: cmwest@cmwest.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

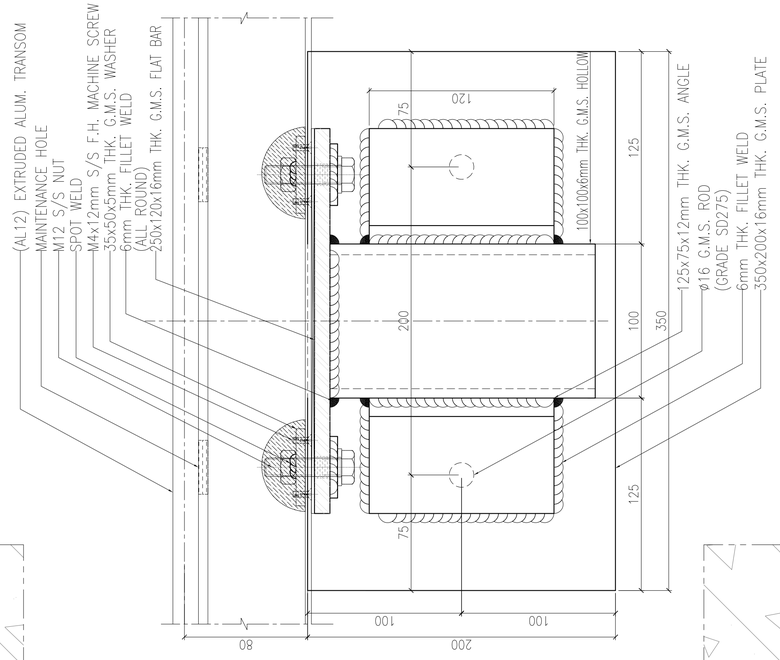
VERTICAL DETAIL

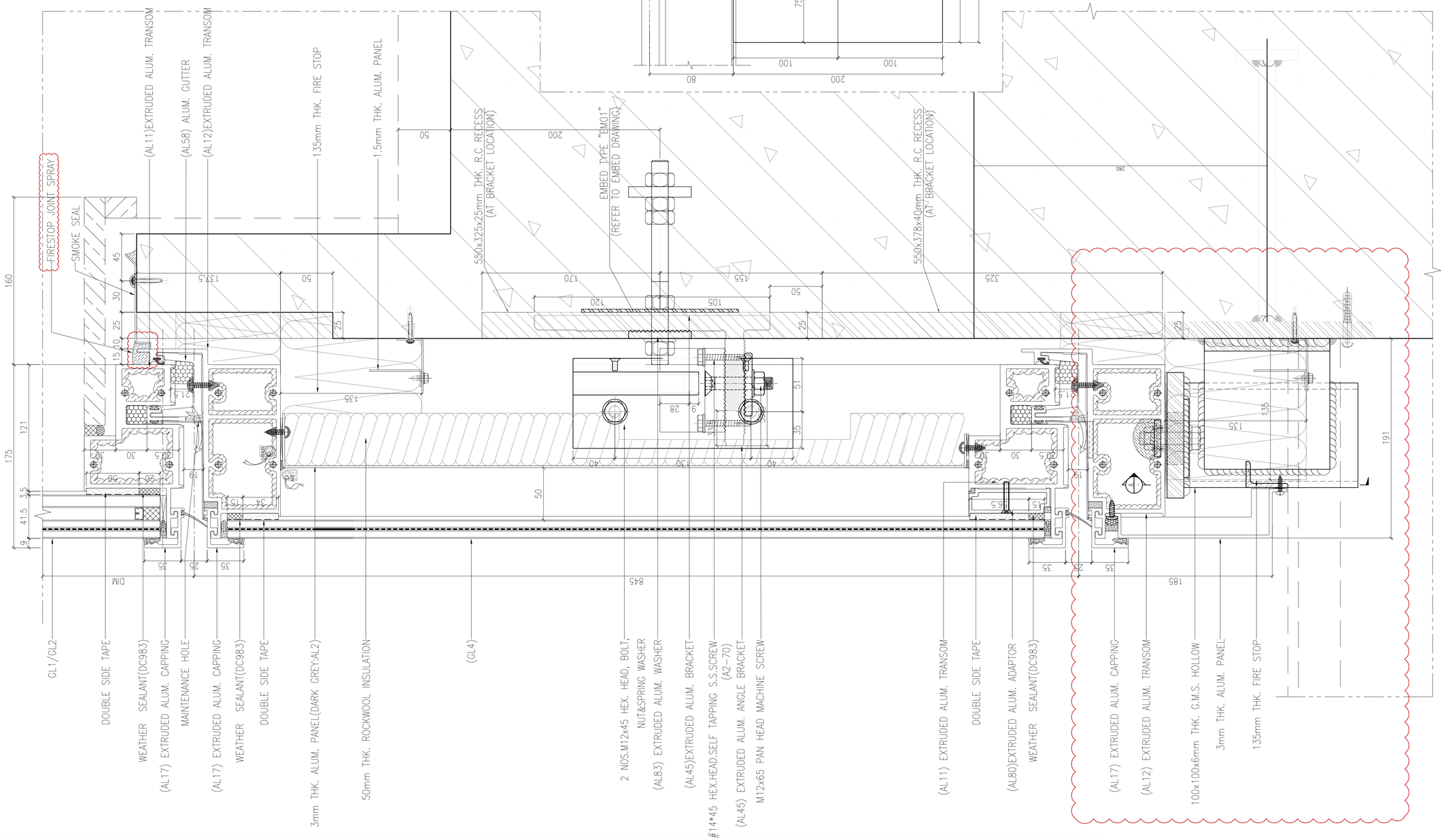
JOB NO. : J-857

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

CHKD BY : | SCALE A1:1:2.000000 A3:

DWG. NO. : SD-DT-5007 | REV. : B





1 VERTICAL DETAIL
SCALE 1:2.0000

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL REVISION	
C	10.Nov.2021	GENERAL REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail: cmwa@cmail.com

MAIN CONTRACTOR :

裕民建築有限公司

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
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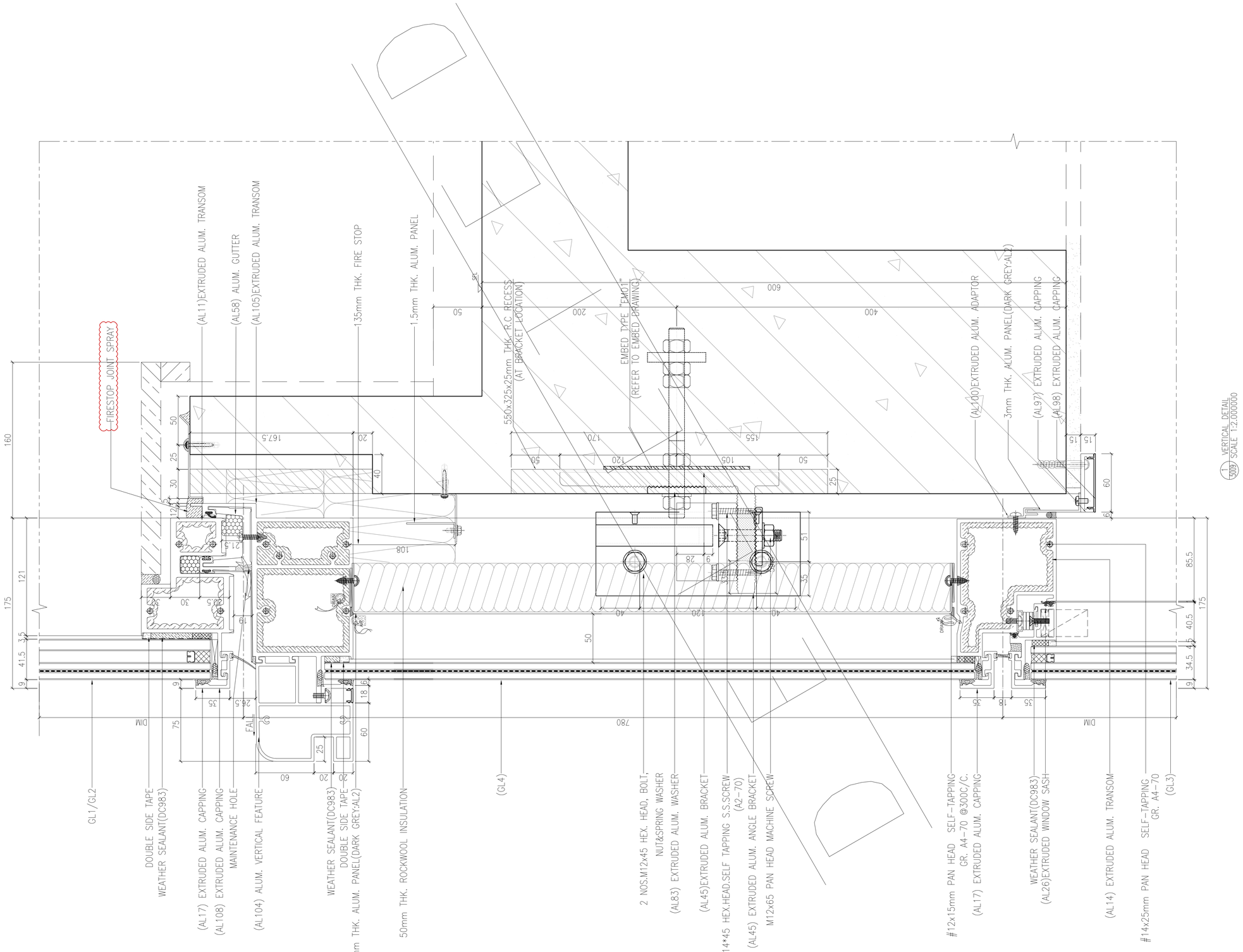
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5008	REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C.M WONG & ASSOCIATES LTD
TEL:(852)2522 1098
E-mail: cmwal@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
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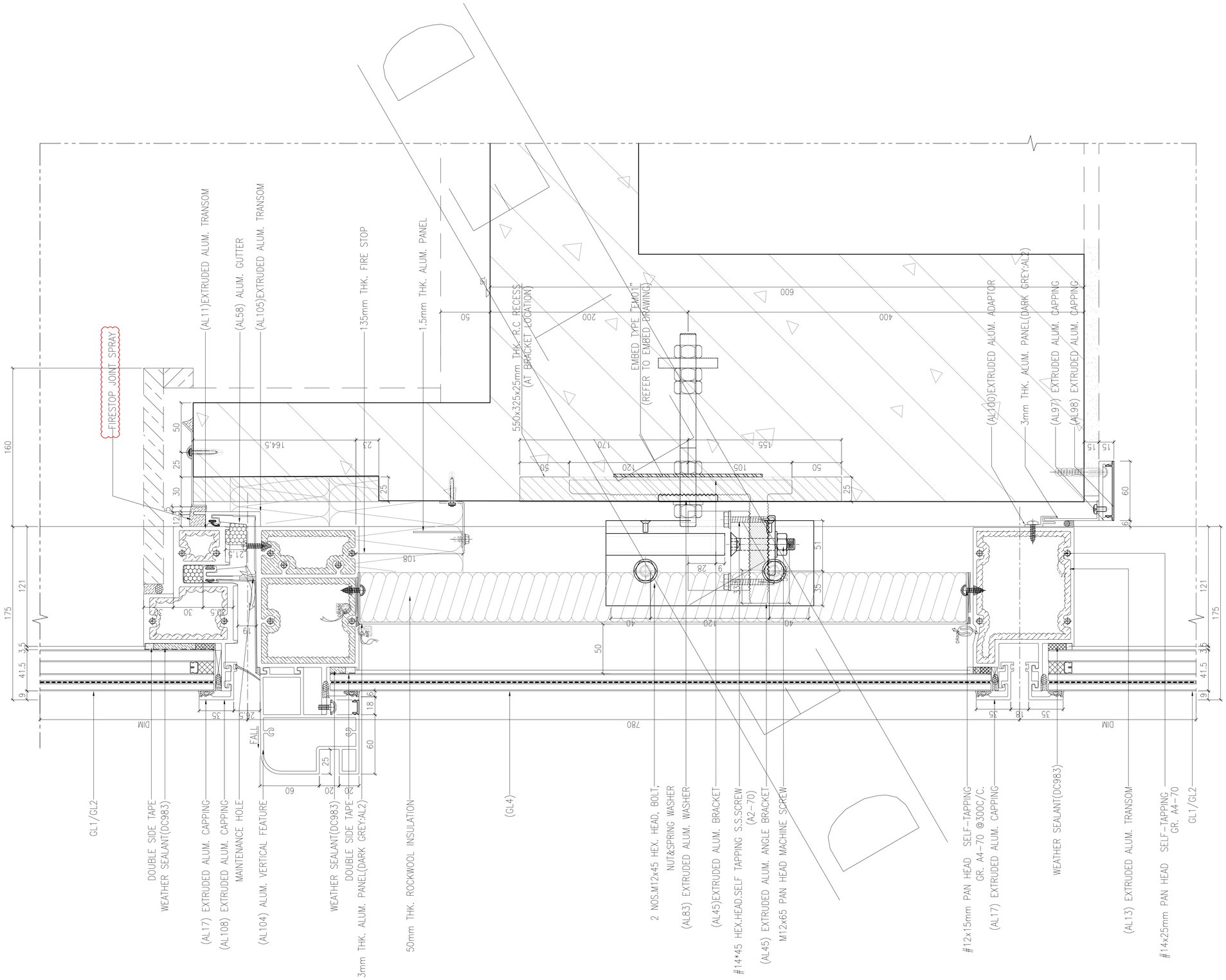
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5009	REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C.M.WONG & ASSOCIATES LTD
TEL:(852)2522 1088
E-mail: cmwal@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

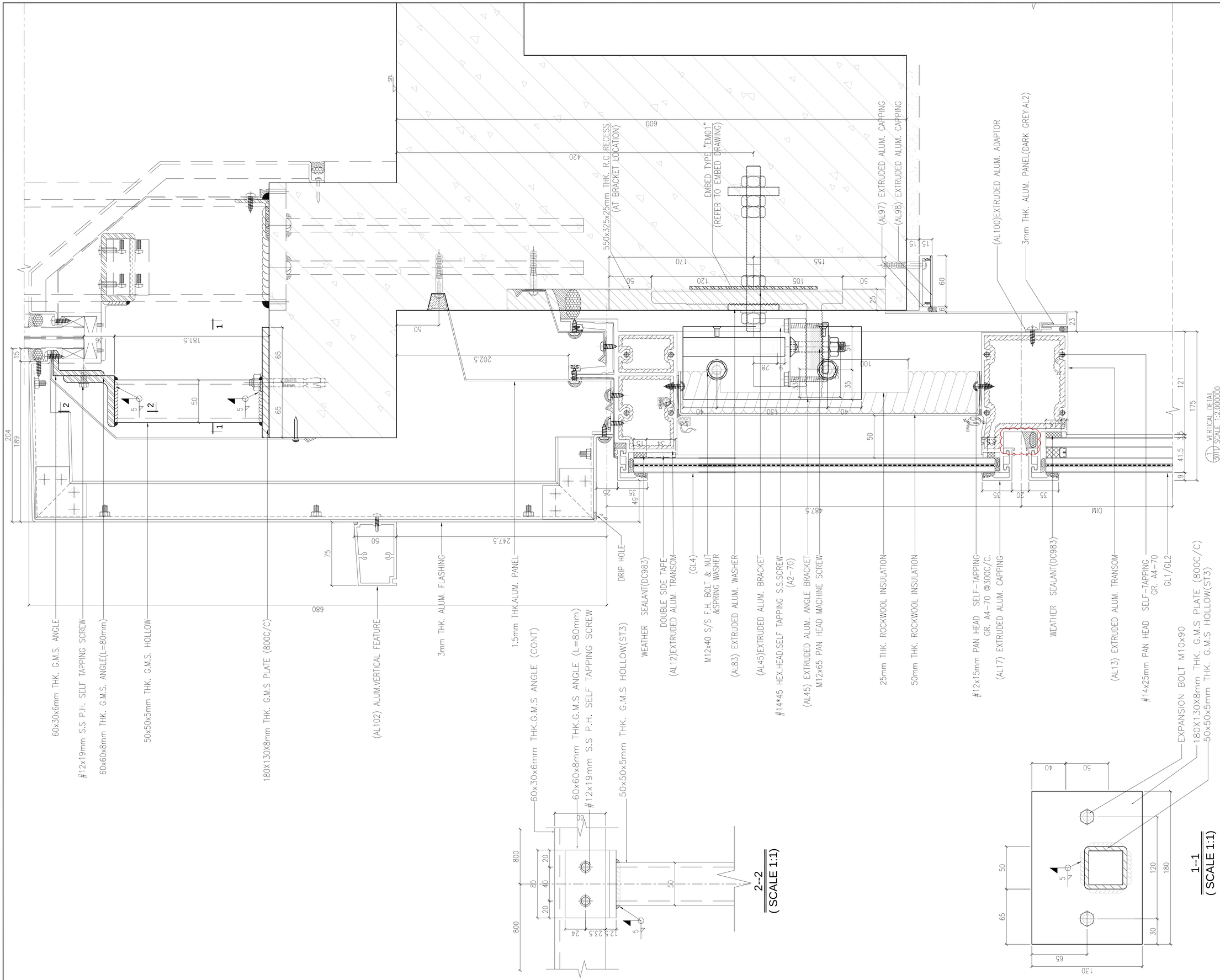
VERTICAL DETAIL

JOB NO. : J-857

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

CHKD BY : | SCALE A1:1:2.000000 A3:

DWG. NO. : SD-DT-5010 | REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
H	01.Mar.2022	GENERAL REVISION	
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL REVISION	
C	10.Nov.2021	GENERAL REVISION	
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CLIENT :

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ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwel@cmwel.com

MAIN CONTRACTOR :

裕民建築有限公司

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

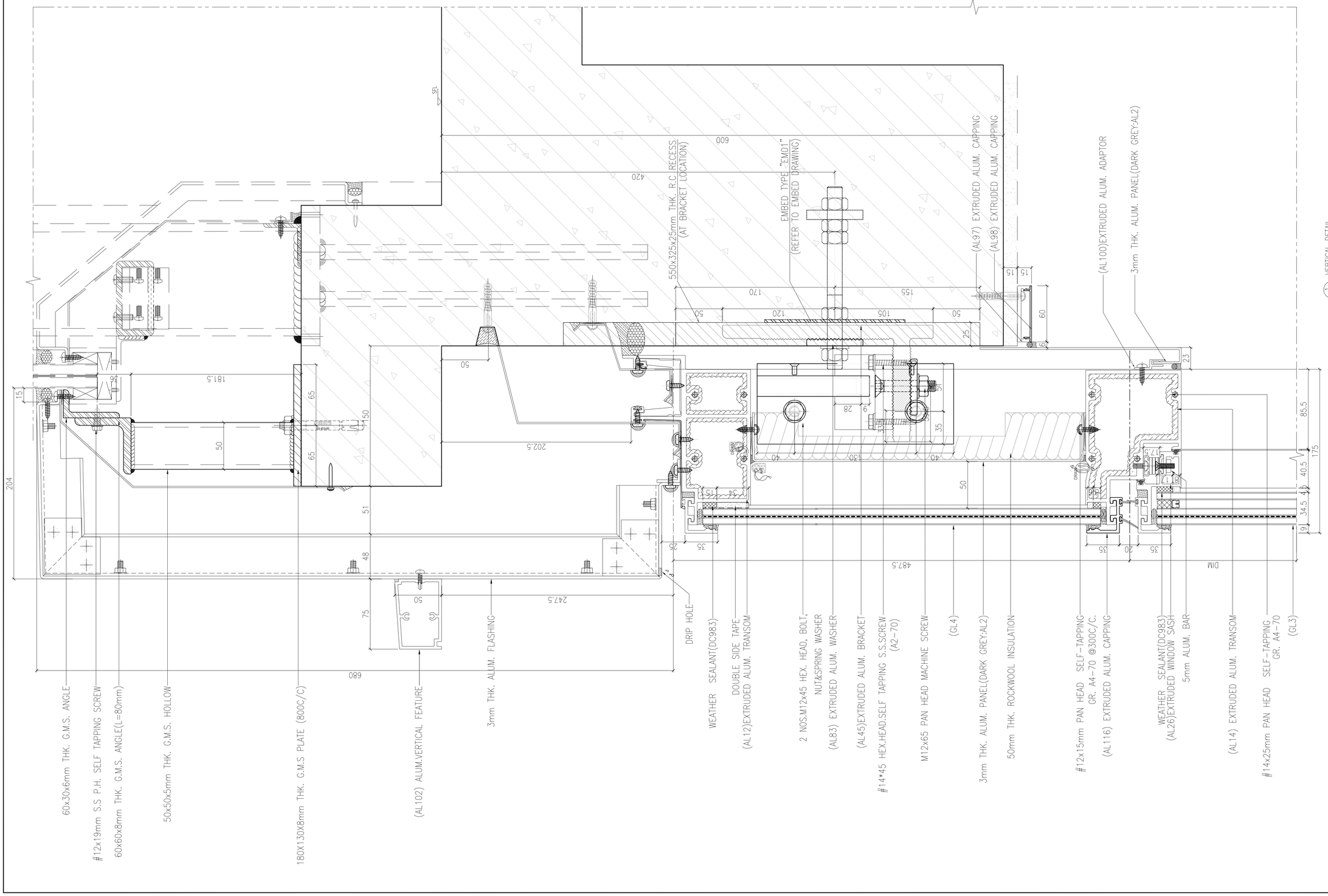
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5011	REV. : B



1 VERTICAL DETAIL
SCALE 1:2.000000

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
H	01.Mar.2022	GENERAL REVISION	
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL REVISION	
C	10.Nov.2021	GENERAL REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL:(852)2522 1089
E-mail: cmwest@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

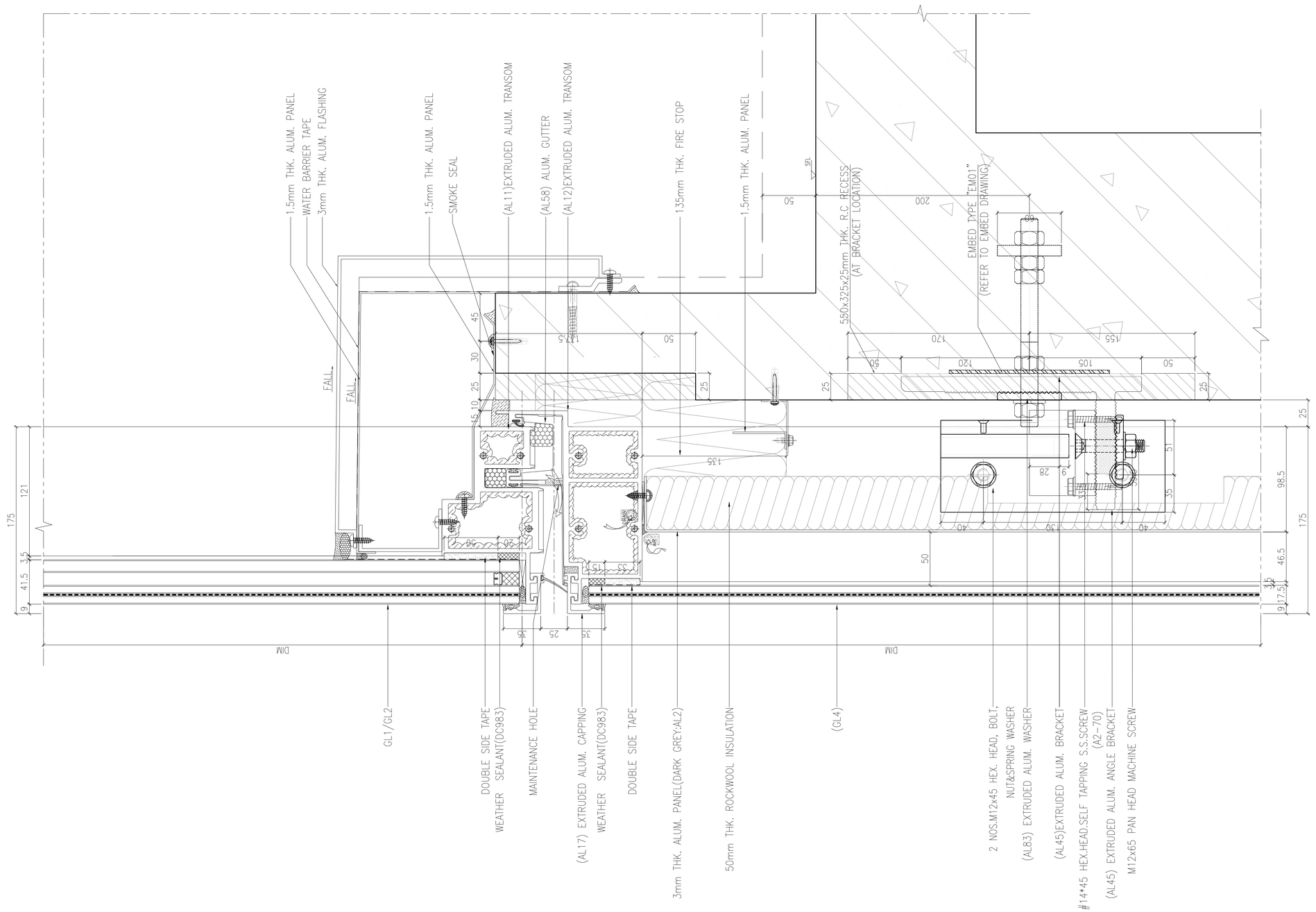
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5012	REV. : B



1 VERTICAL DETAIL
SD13 SCALE 1:2.000000

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
G	04.JAN.2022	GENERAL REVISION	
F	25.Nov.2021	GENERAL REVISION	
E	22.Nov.2021	GENERAL REVISION	
D	13.Nov.2021	GENERAL REVISION	
C	10.Nov.2021	GENERAL REVISION	
B	27.Oct.2021	GENERAL REVISION	
A	18.Oct.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

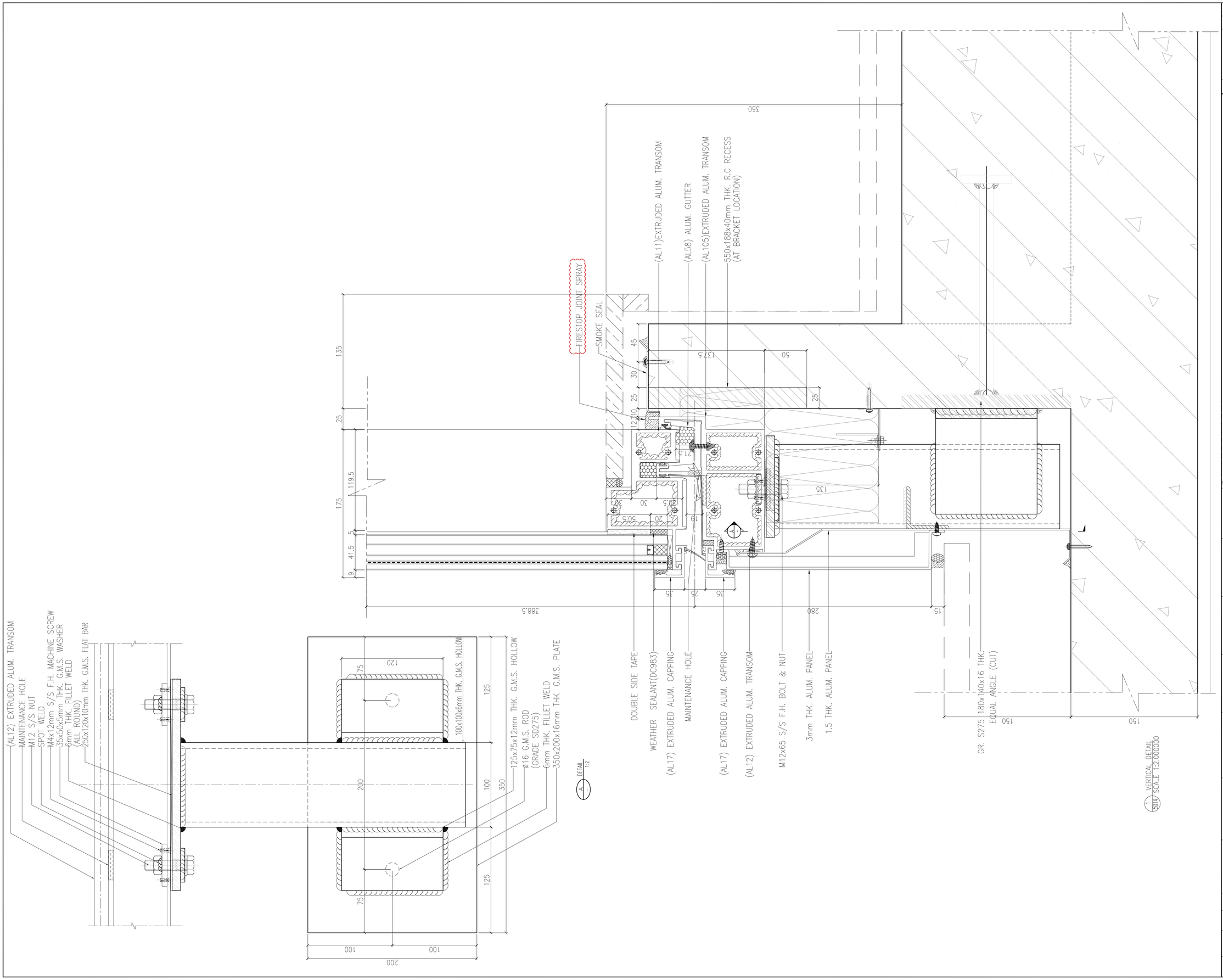
VERTICAL DETAIL

JOB NO. : J-857

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

CHKD BY : | SCALE A1:1:2.000000 A3:

DWG. NO. : SD-DT-5013 | REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
C	04.JAN.2022	GENERAL REVISION	
B	22.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C.M WONG & ASSOCIATES LTD
TEL:(852) 2522 1008
E-mail: cmwal@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857

DRAWN BY : AN

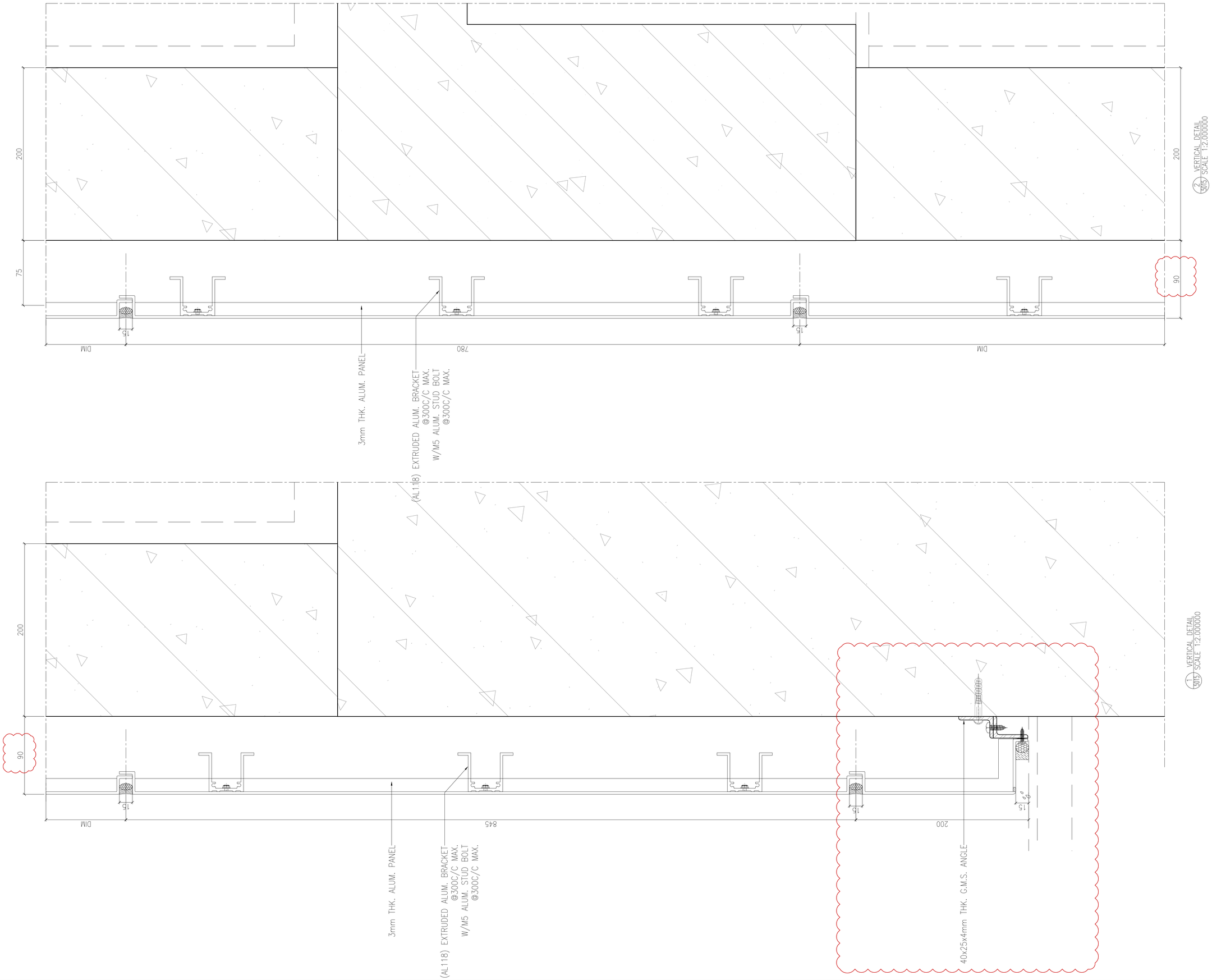
DATE : 18.Oct.2021

CHKD BY :

SCALE A1:1:2.000000
A3:

DWG. NO. : SD-DT-5014

REV. : –



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
B	04.JAN.2022	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

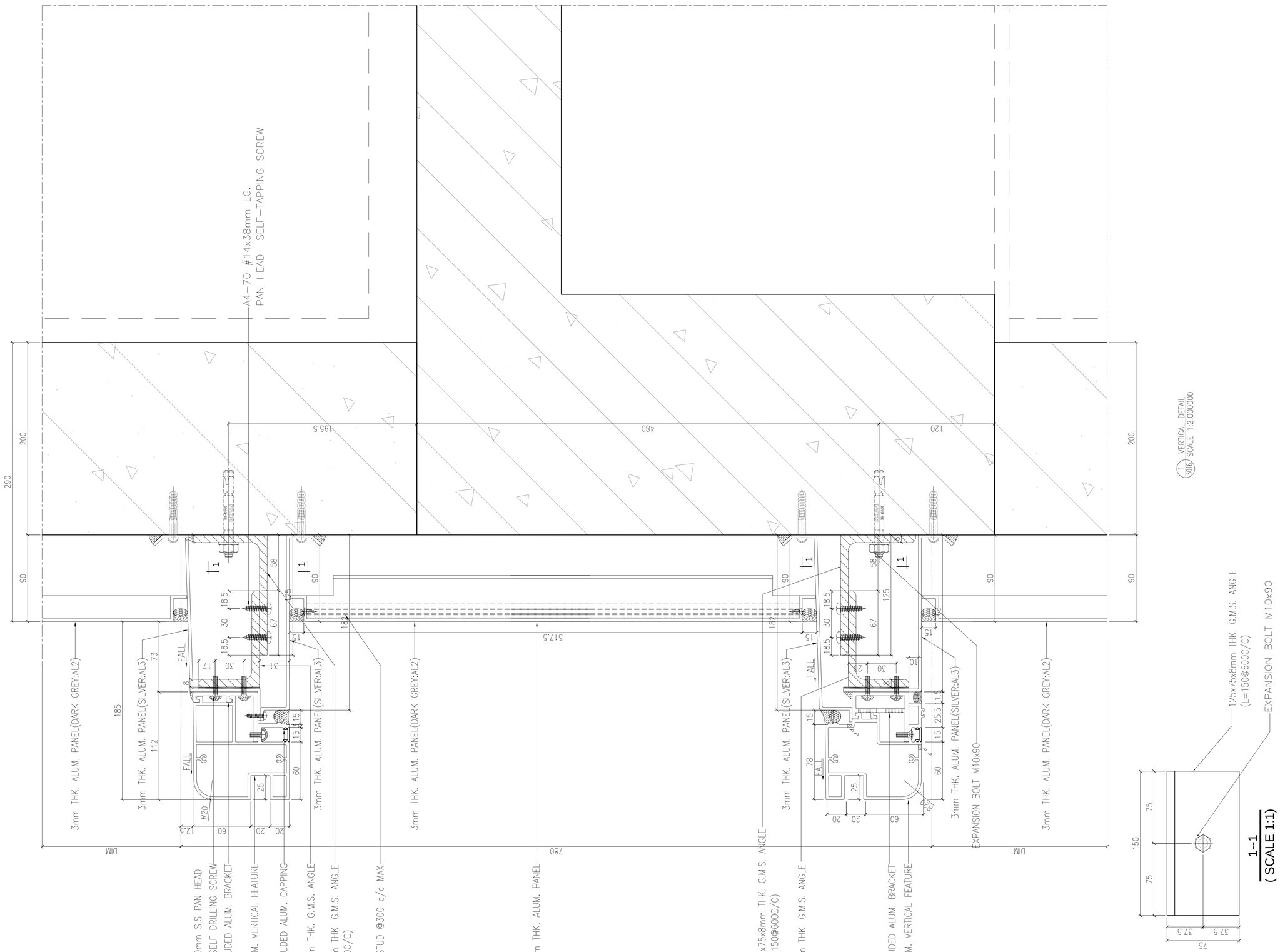
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5015	REV. : –



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
C	04.JAN.2022	GENERAL REVISION	
B	22.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

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ARCHITECT :

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

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TEL: (852) 2522 1066
E-mail: cmwal@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

美特鋁質有限公司
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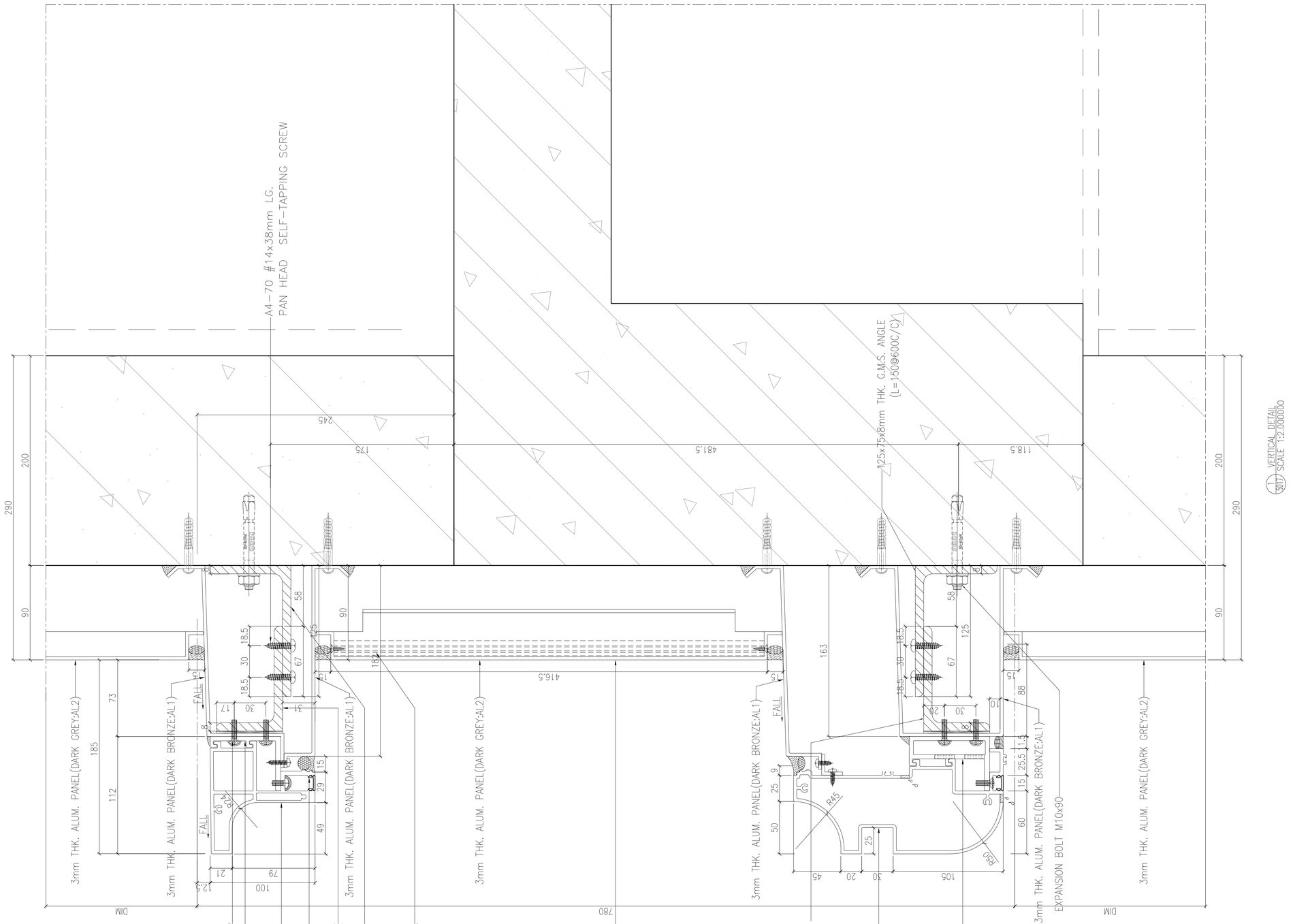
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5016	REV. : –



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
C	04.JAN.2022	GENERAL REVISION	
B	22.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

美特鋁質有限公司
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Units 6-8, Sunray Industrial Centre, 1/F
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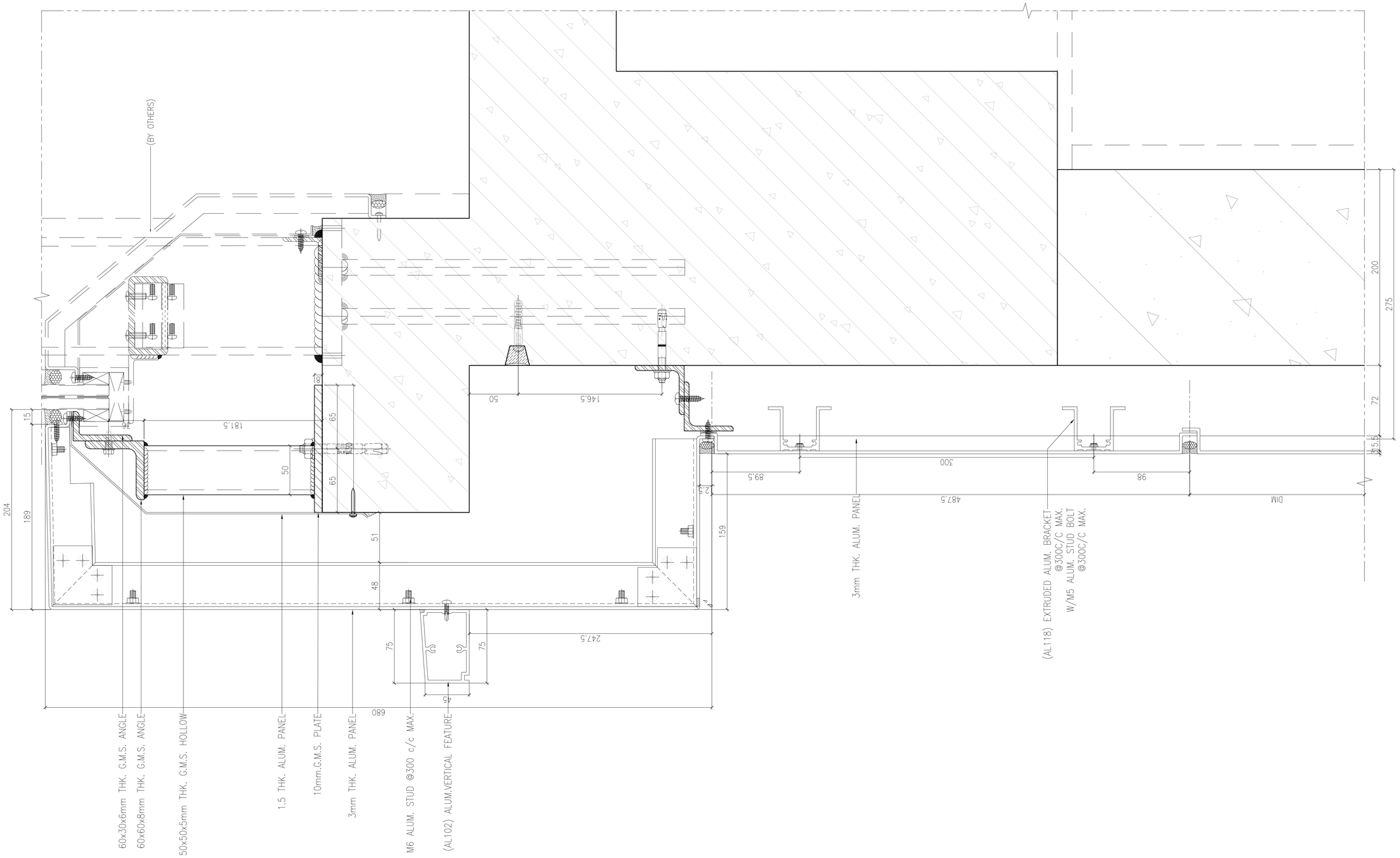
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5017	REV. : –



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
B	25.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

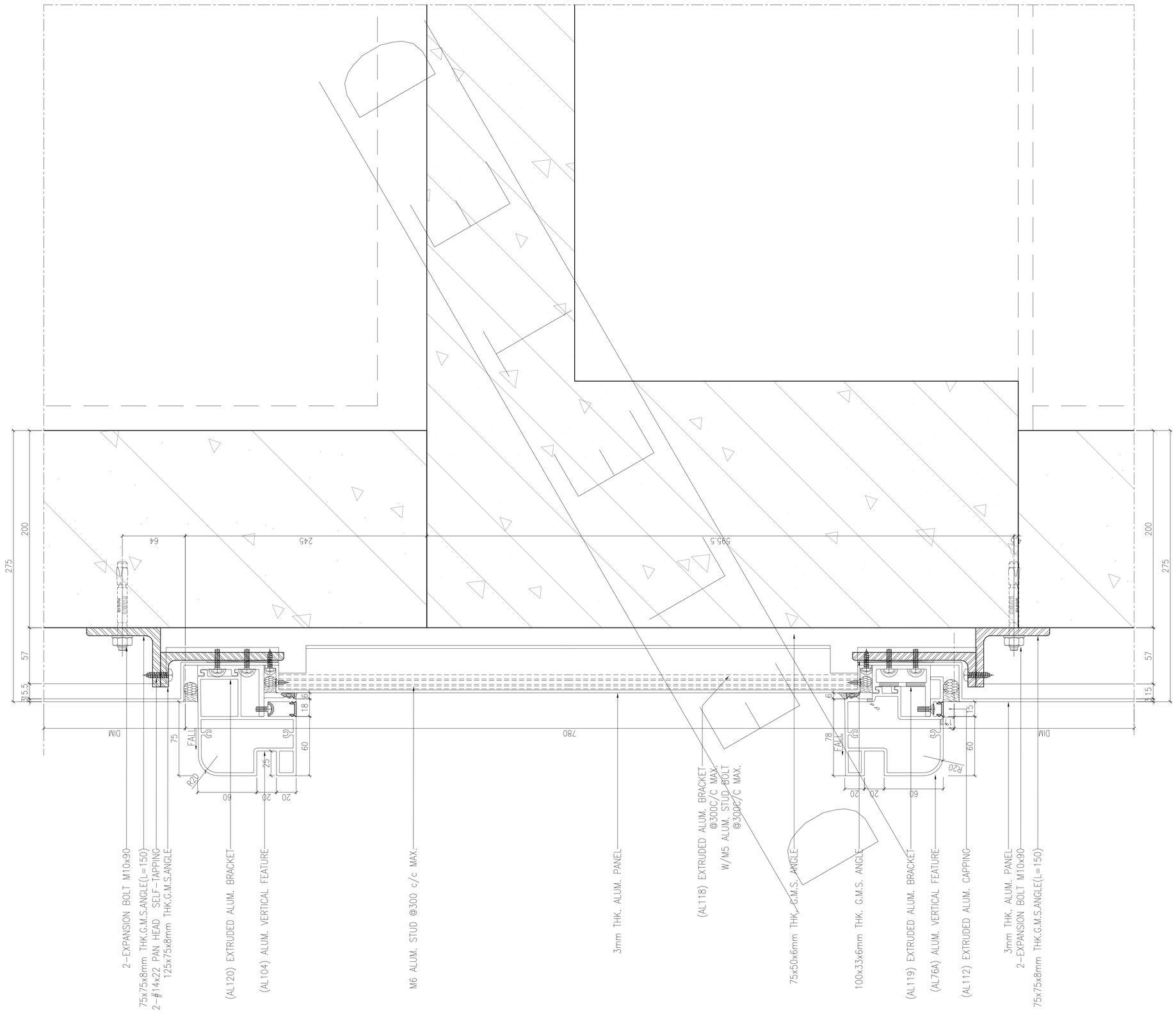
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5018	REV. : –



1 VERTICAL DETAIL
5019 SCALE 1:2.000000

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
B	22.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

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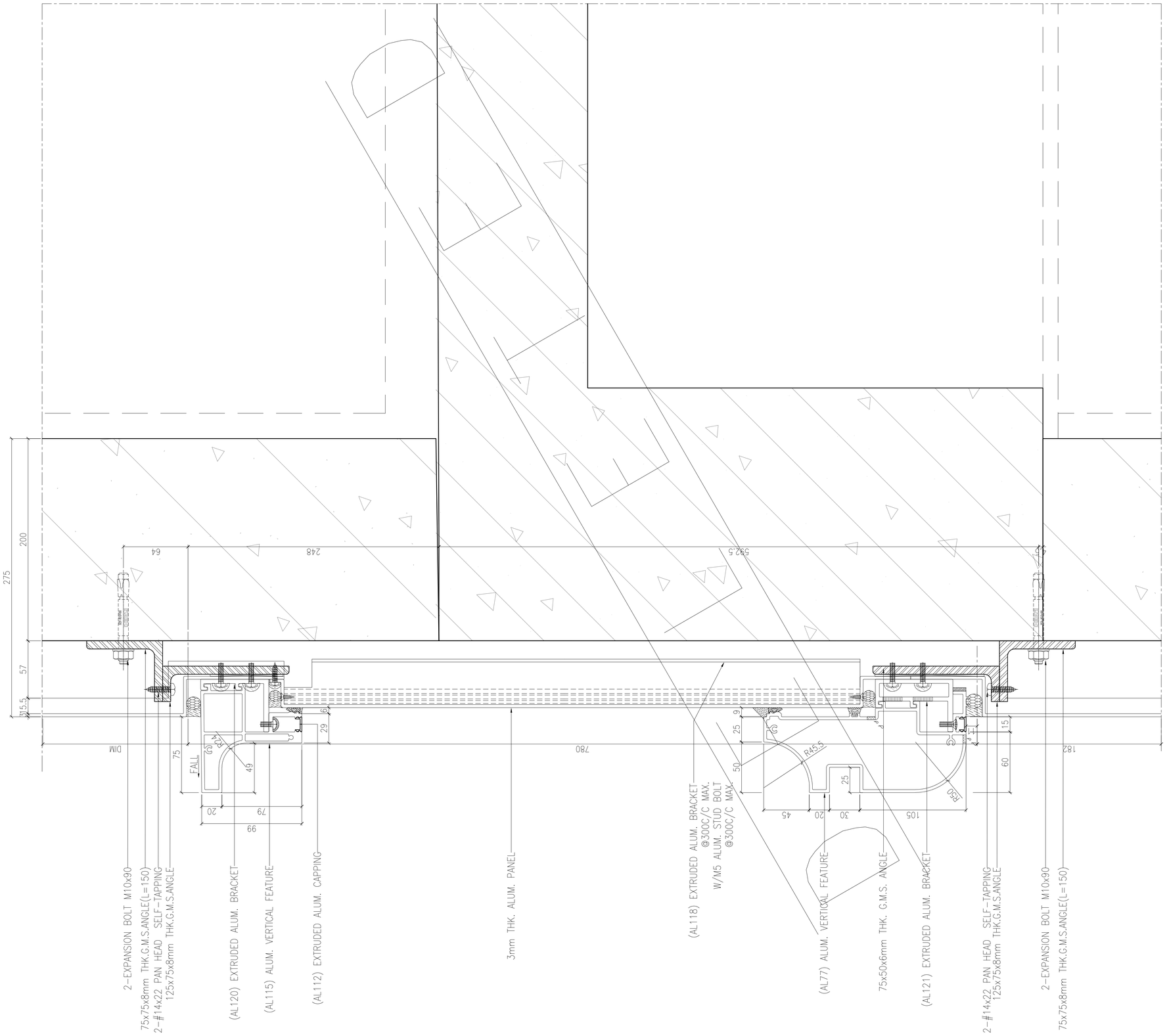
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5019	REV. : –



1 VERTICAL DETAIL
SCALE 1:2.000000

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
B	22.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
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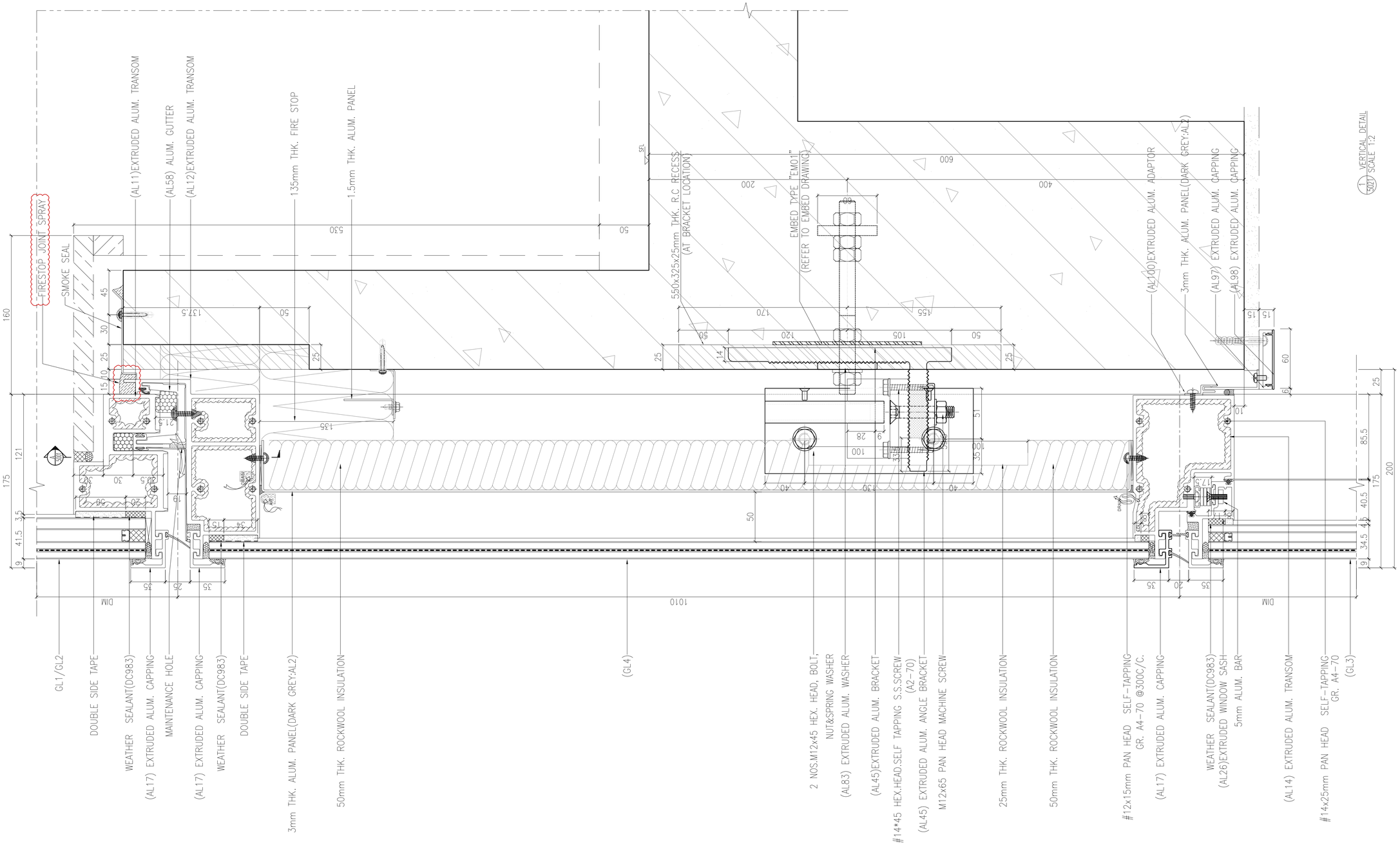
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5020	REV. : –



1 VERTICAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
C	04.JAN.2022	GENERAL REVISION	
B	25.Nov.2021	GENERAL REVISION	
A	22.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwwl@cmwwl.com

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857

DRAWN BY : AN

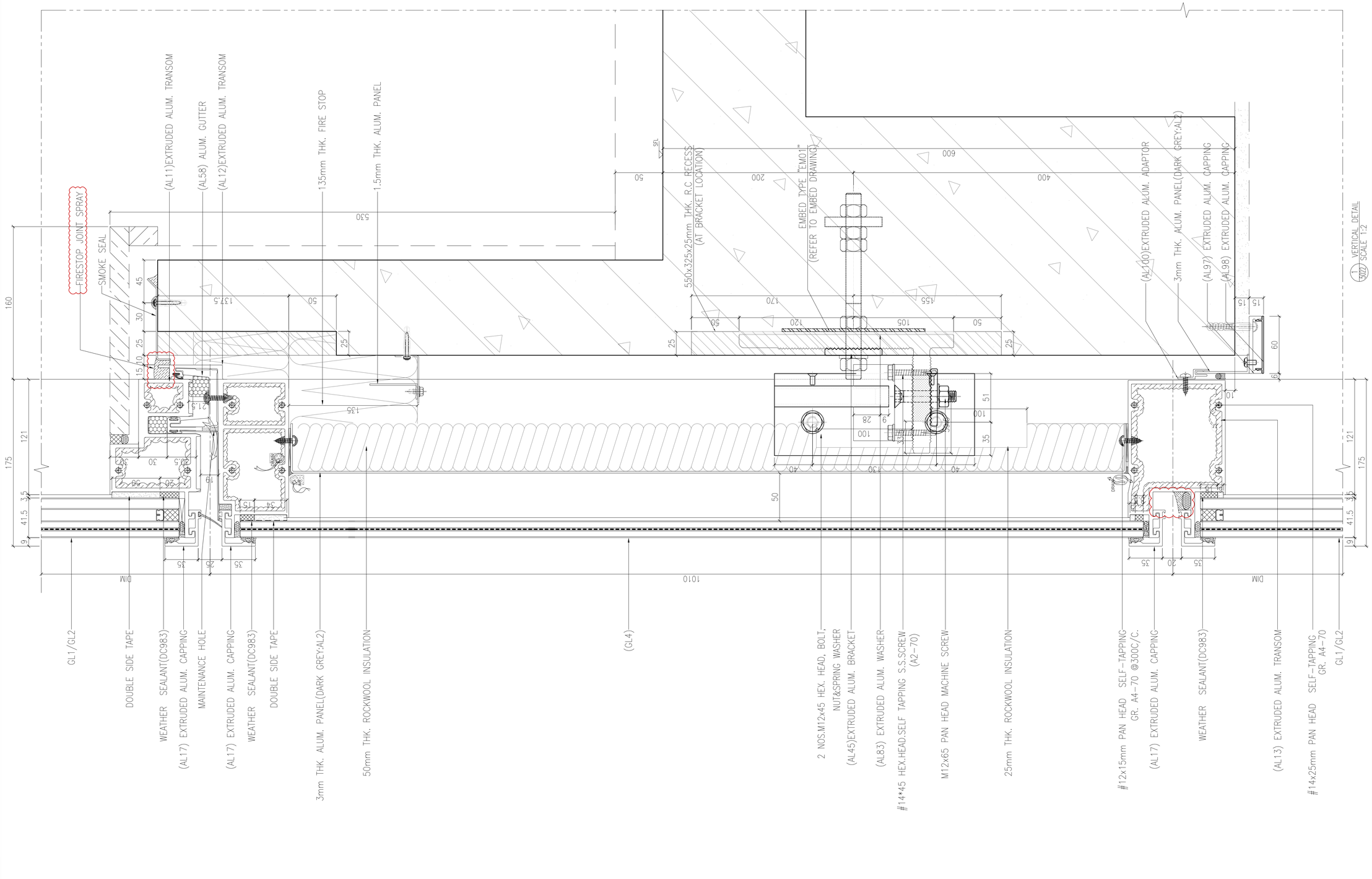
DATE : 18.Oct.2021

CHKD BY :

SCALE A1: 1:2
A3:

DWG. NO. : SD-DT-5021

REV. : –



1 VERTICAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY
D	01.Mar.2022	GENERAL REVISION	
C	04.JAN.2022	GENERAL REVISION	
B	25.Nov.2021	GENERAL REVISION	
A	22.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
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STRUCTURAL ENGINEER :

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TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

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610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

PROJECT :

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

TITLE :

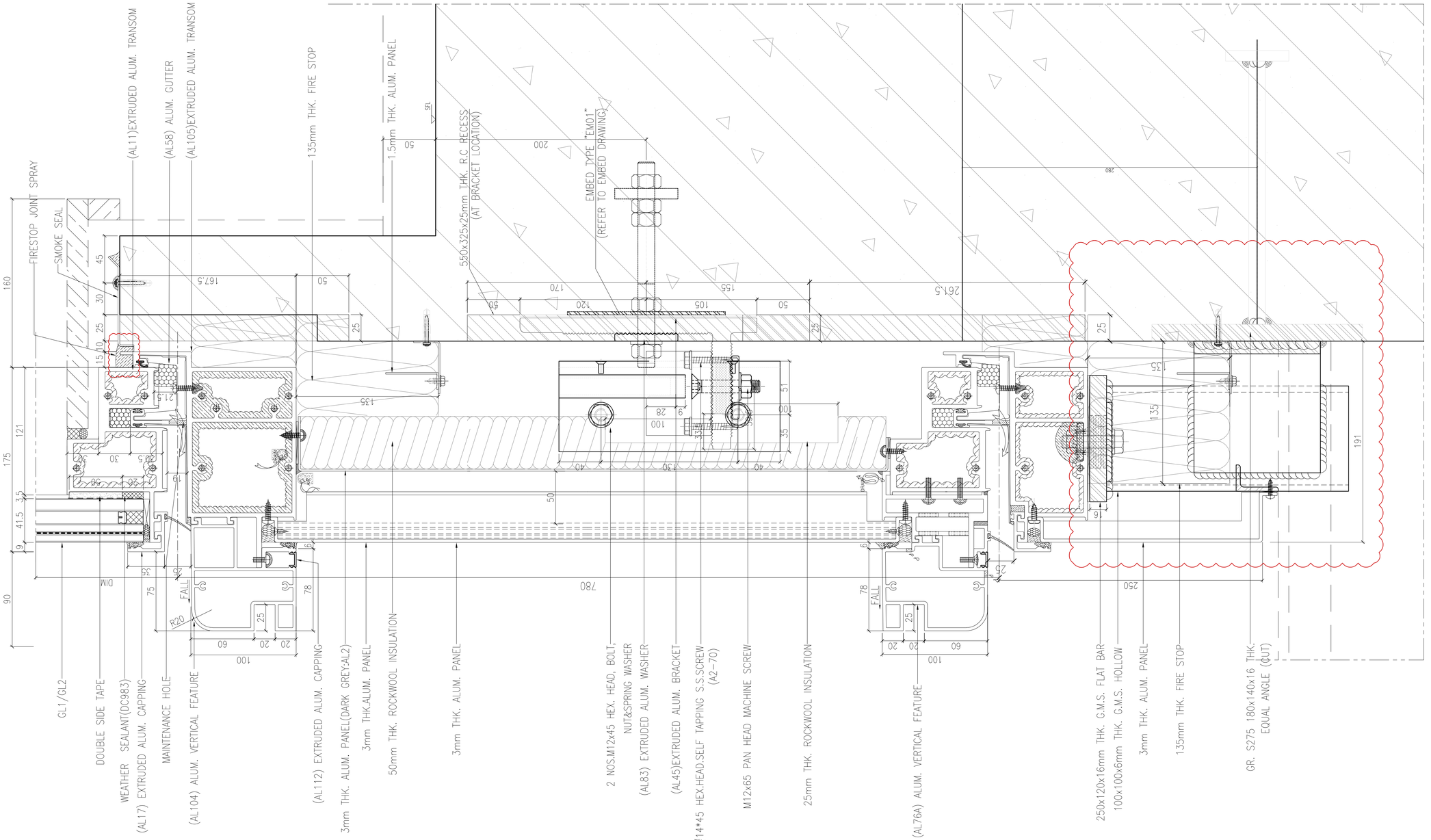
VERTICAL DETAIL

JOB NO. : J-857

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

CHKD BY : | SCALE A1: 1:2 A3:

DWG. NO. : SD-DT-5022 | REV. : –



1 VERTICAL DETAIL
SCALE 1:2

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. (/R) -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1098
E-mail: cmwas@cmwal.com

MAIN CONTRACTOR :

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

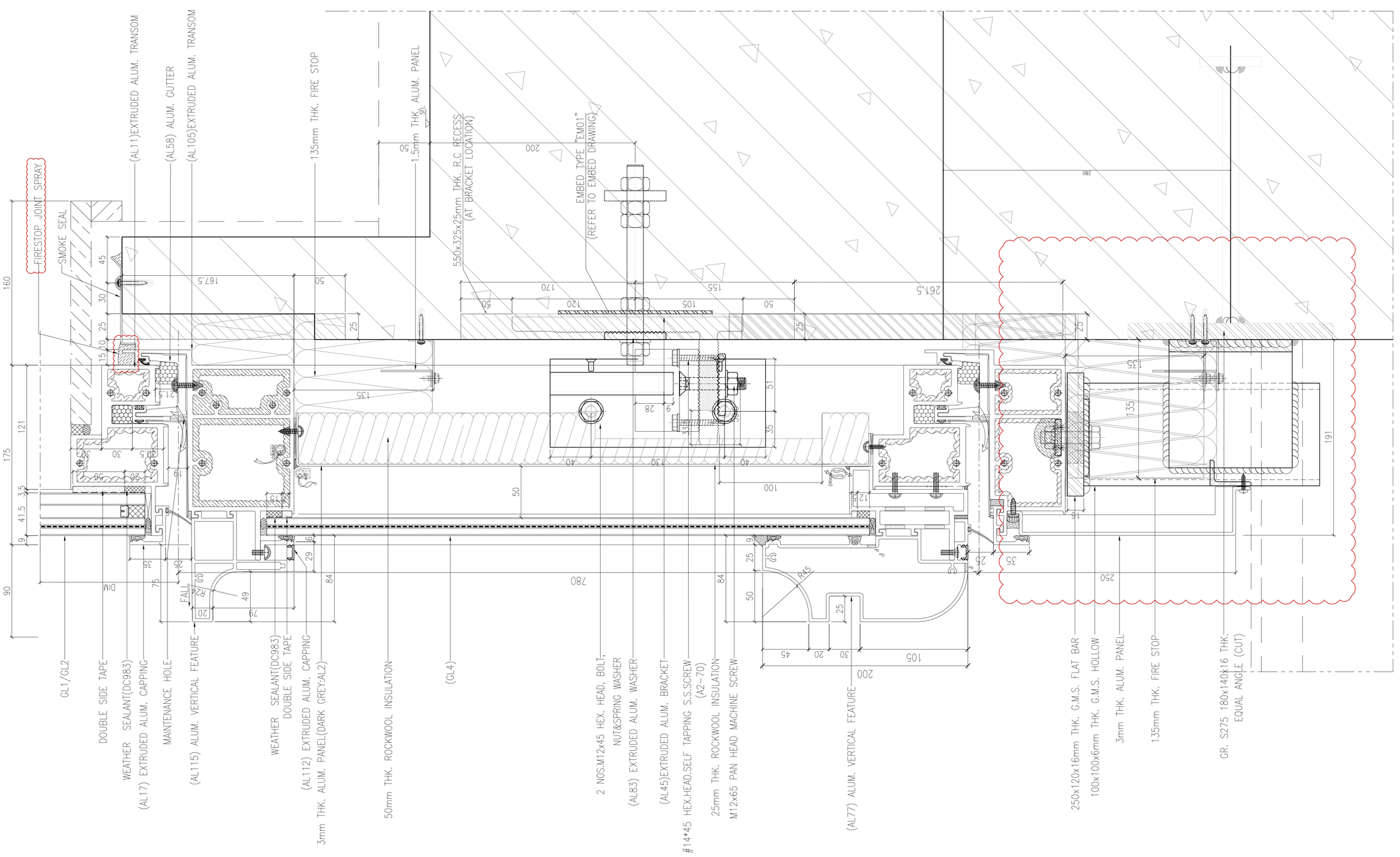
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5023	REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1098
E-mail: cmwal@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

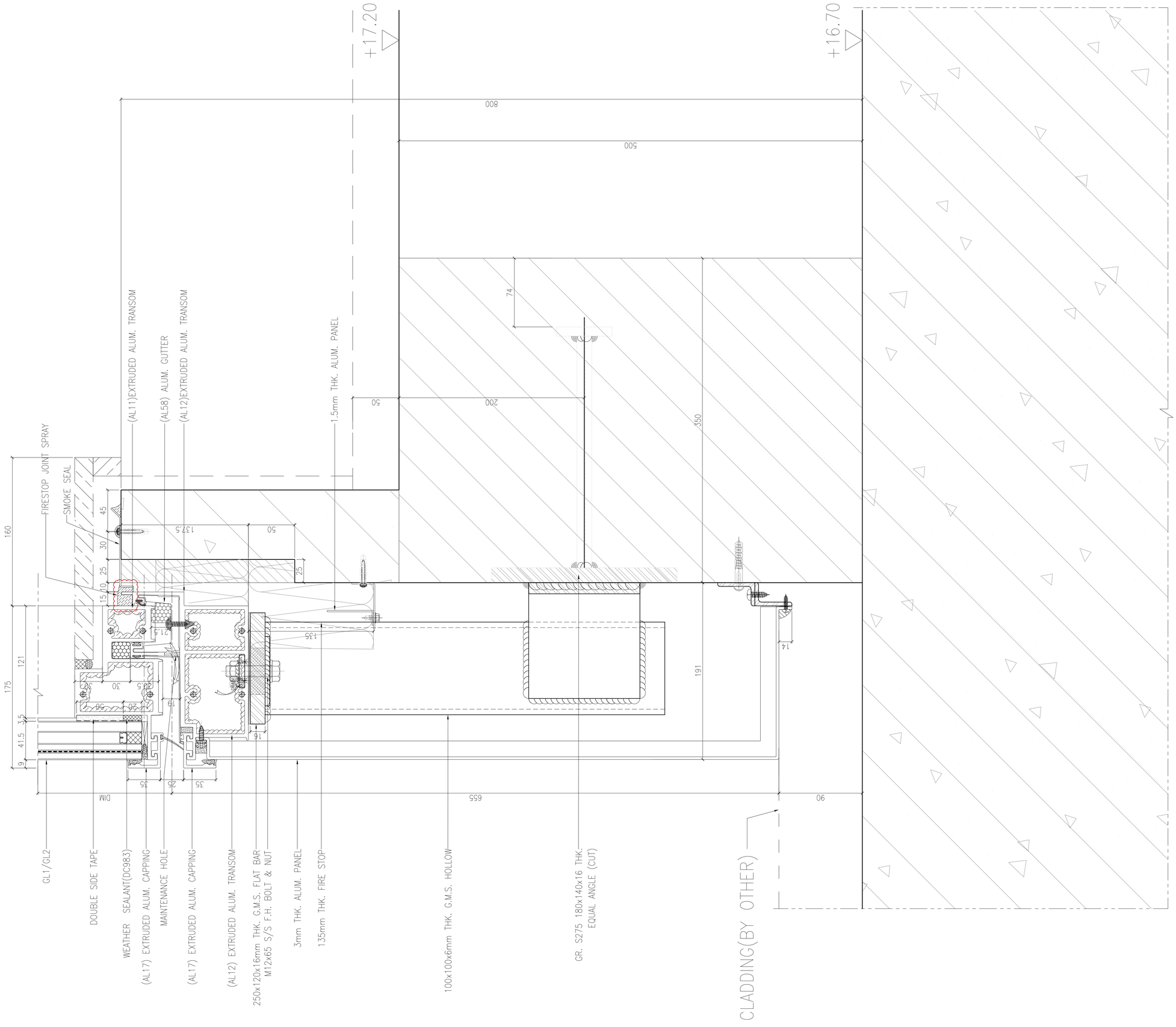
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5024	REV. : B



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

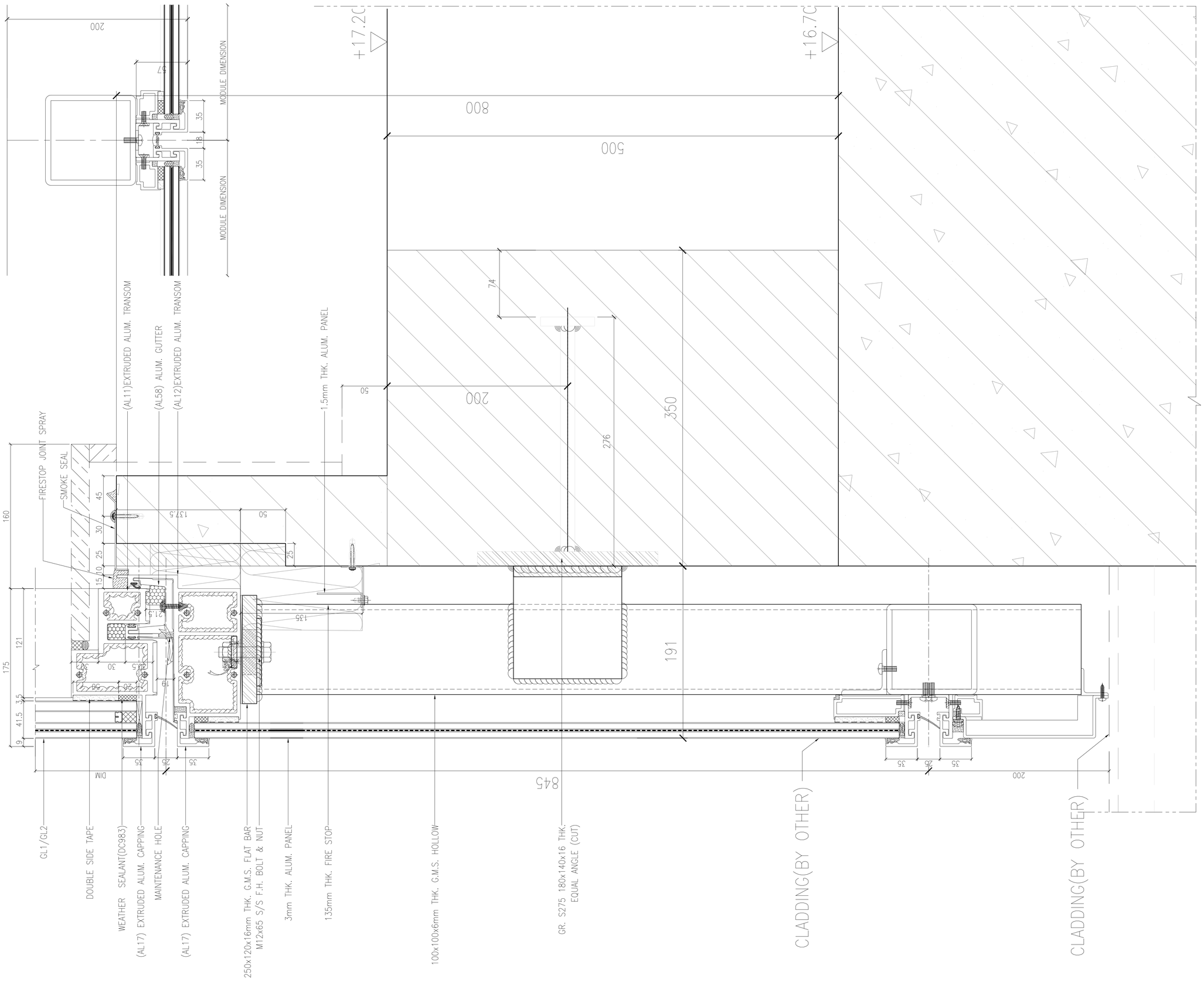
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:2 A3:
DWG. NO. : SD-DT-5025	REV. : –



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwal@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
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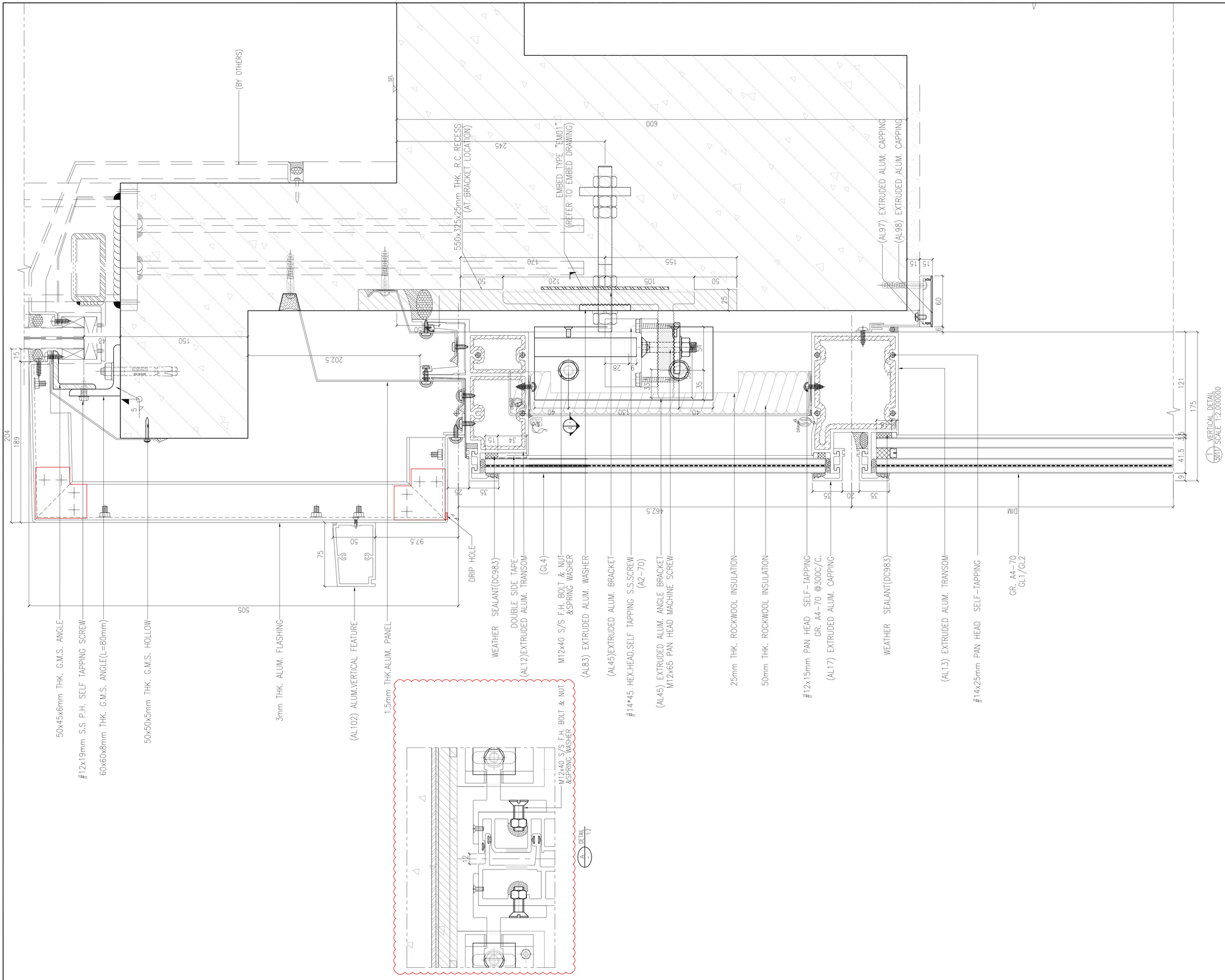
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:2 A3:
DWG. NO. : SD-DT-5026	REV. : –



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

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ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

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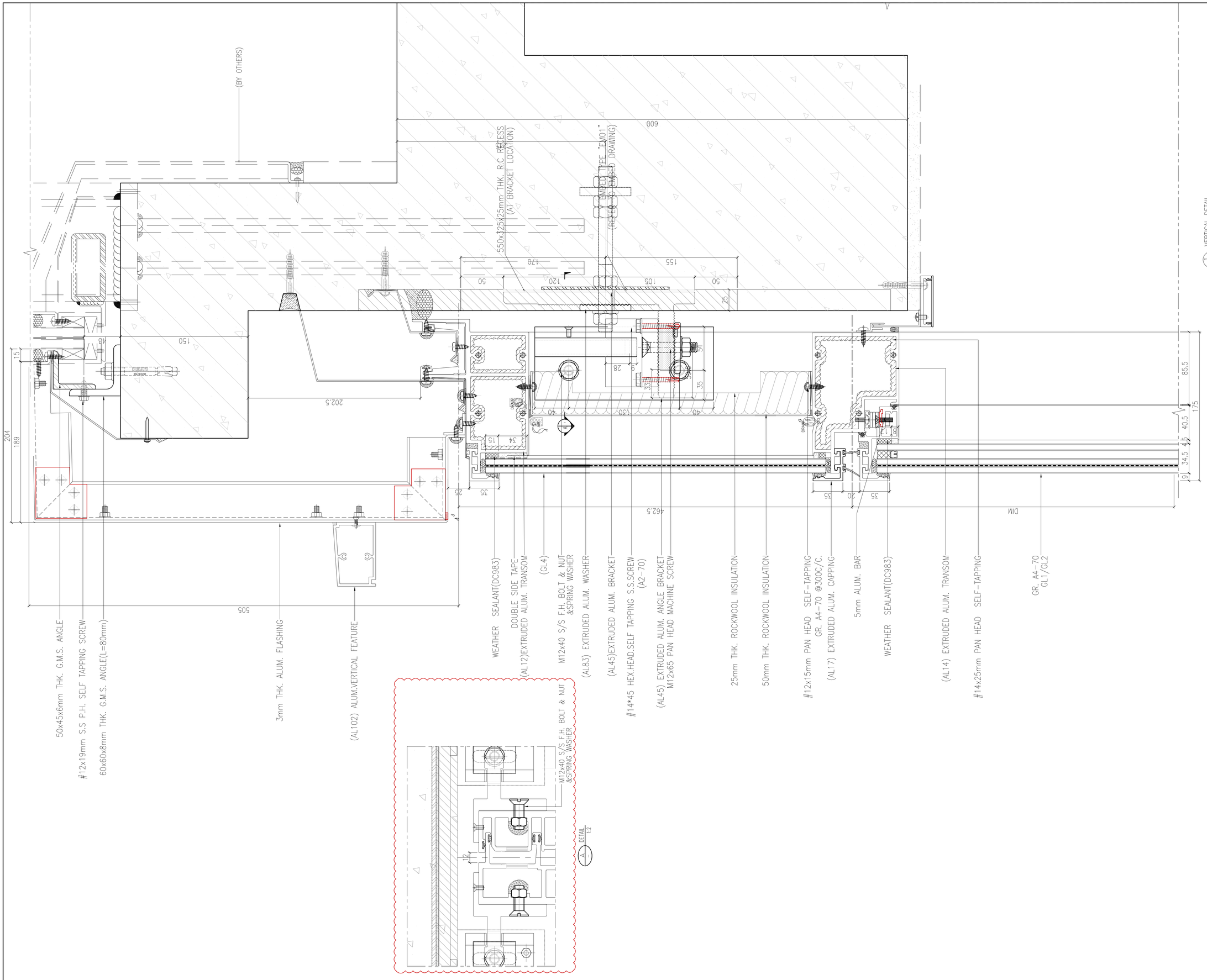
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5027	REV. : –



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail: cmwal@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
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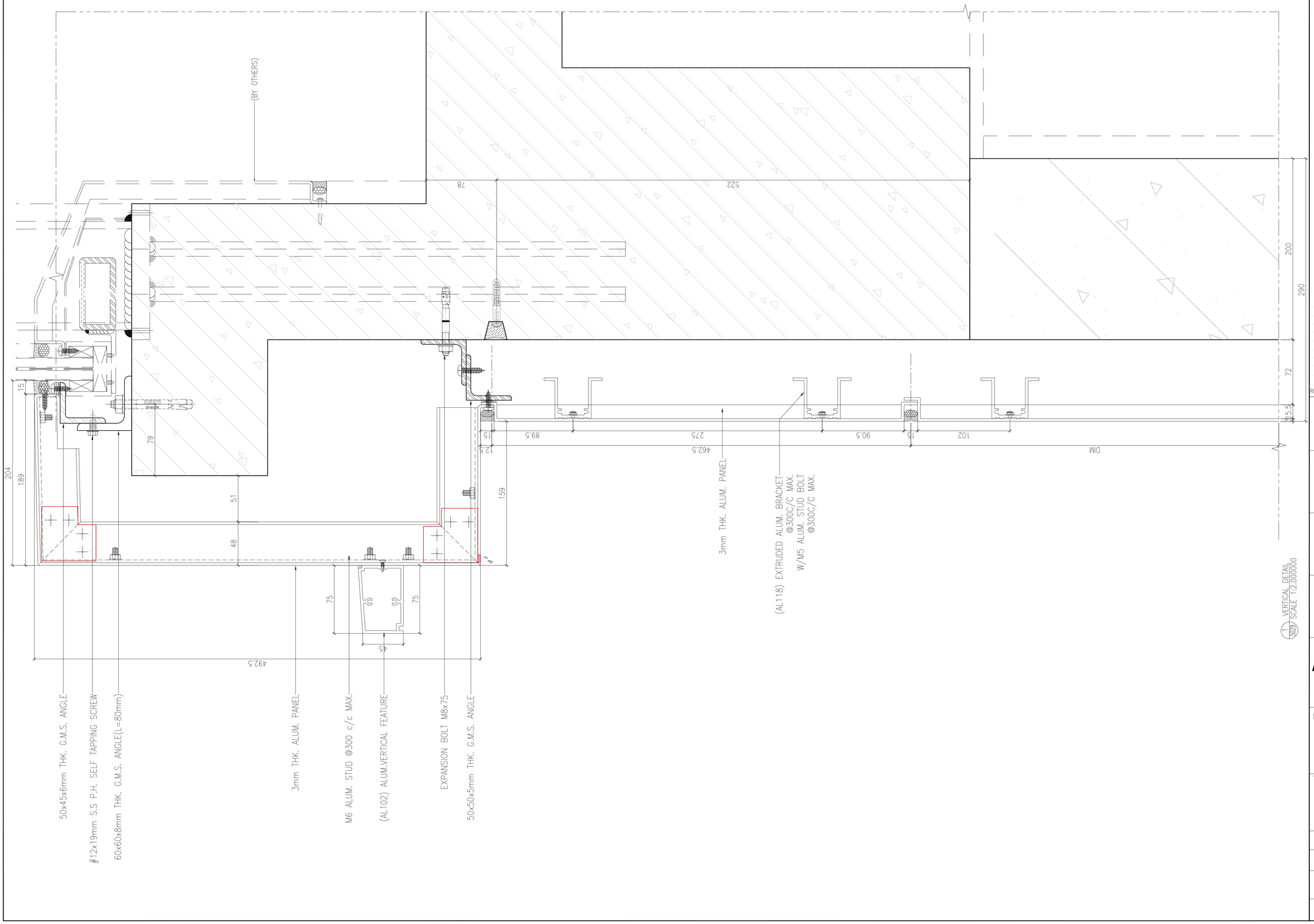
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5028	REV. : –



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2523 1088
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

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MIDI ALUMINIUM FABRICATOR LTD.
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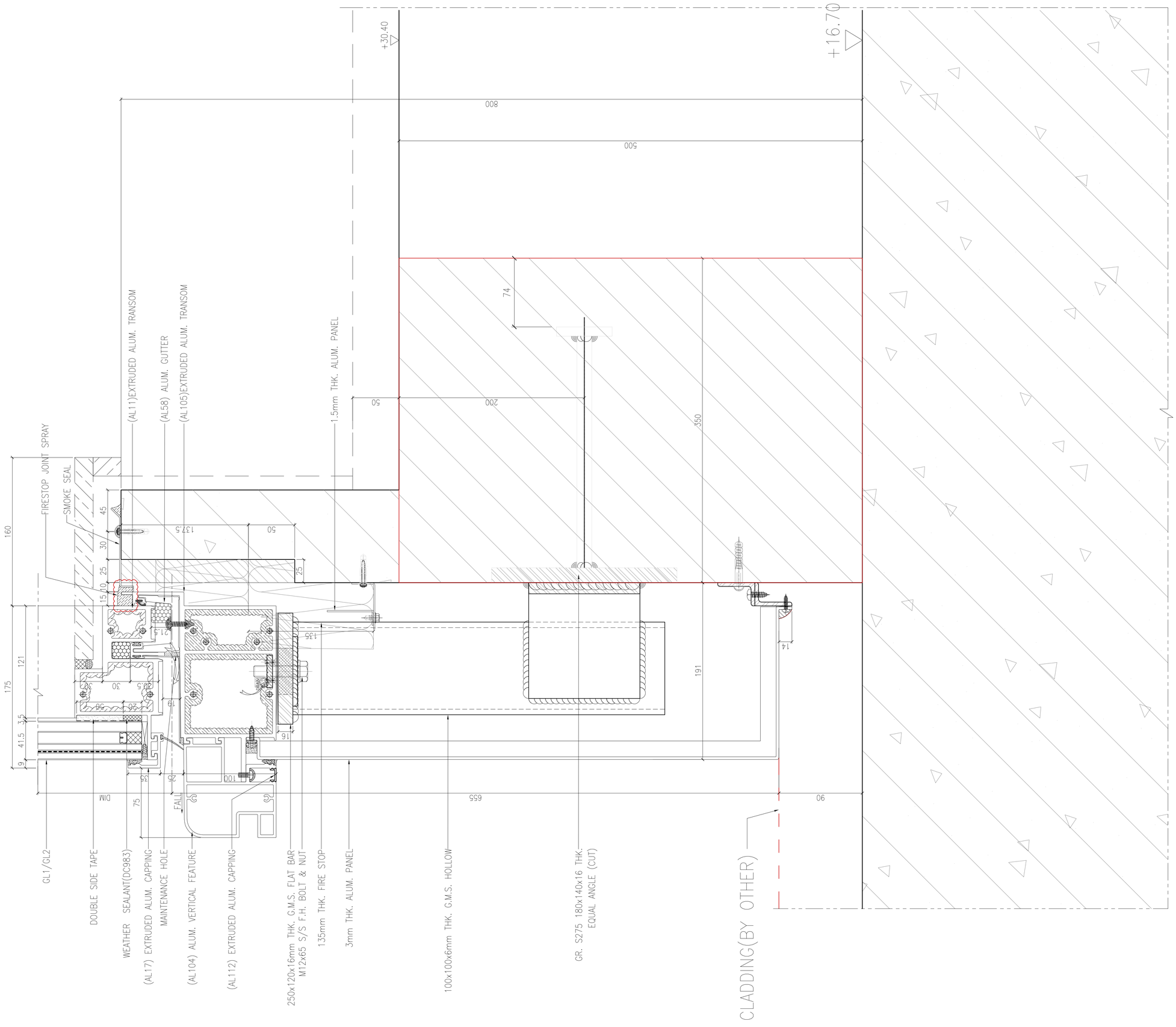
PROJECT :

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

TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5029	REV. : –



1 VERTICAL DETAIL
SCALE 1:2.000000

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

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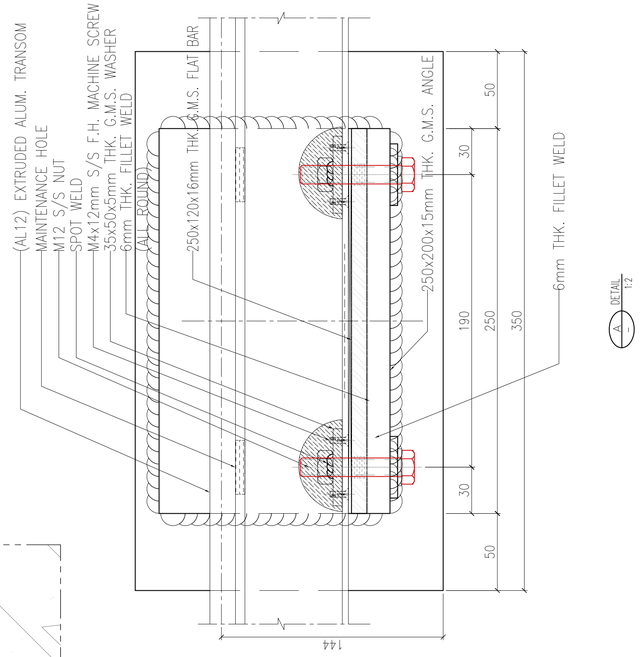
PROJECT :

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

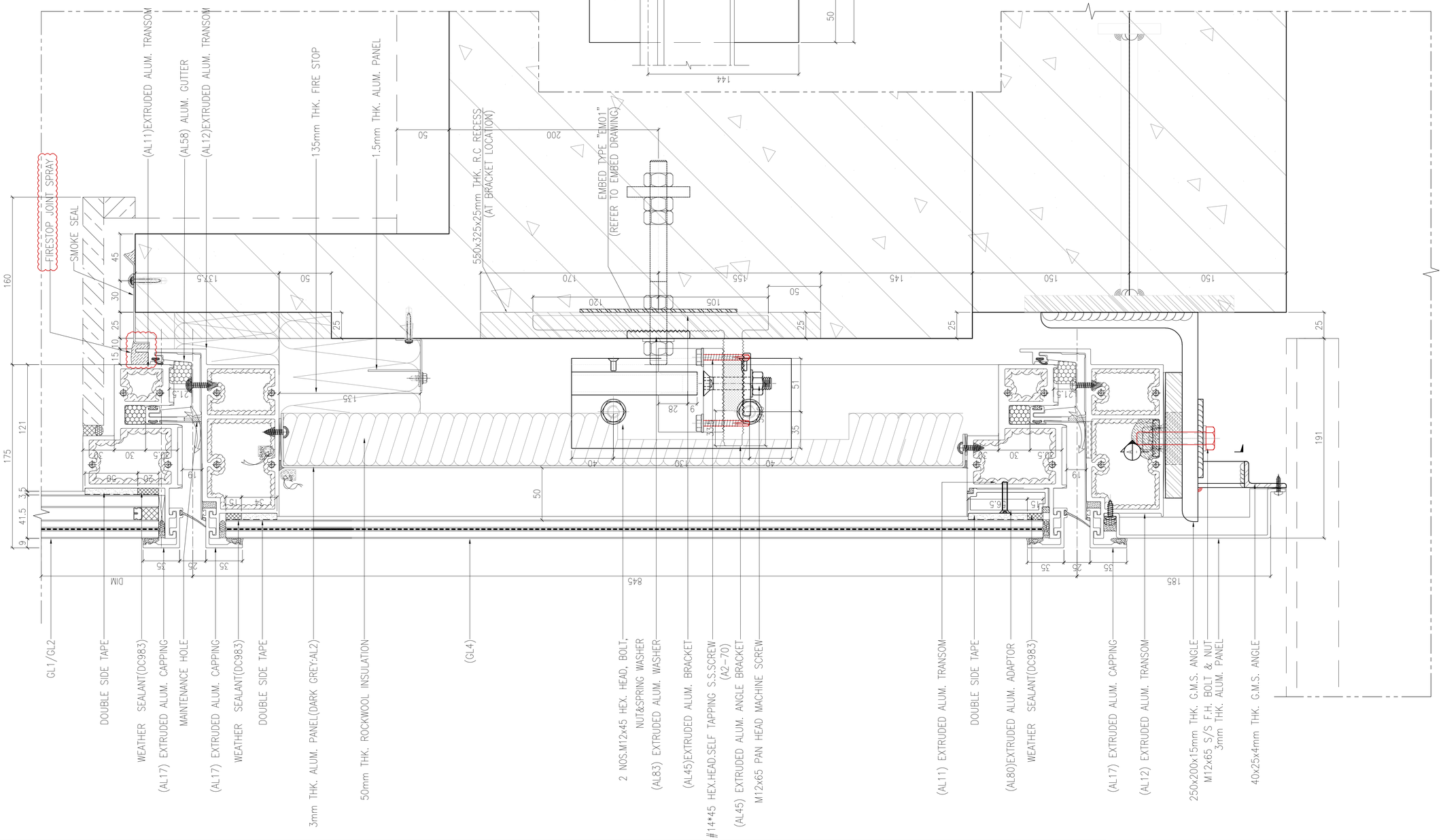
TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:2 A3:
DWG. NO. : SD-DT-5030	REV. : –



A DETAIL 1:2



1 VERTICAL DETAIL
SCALE 1:2.0000

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1098
E-mail: cmwa@cmwal.com

MAIN CONTRACTOR :

裕民建築有限公司

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

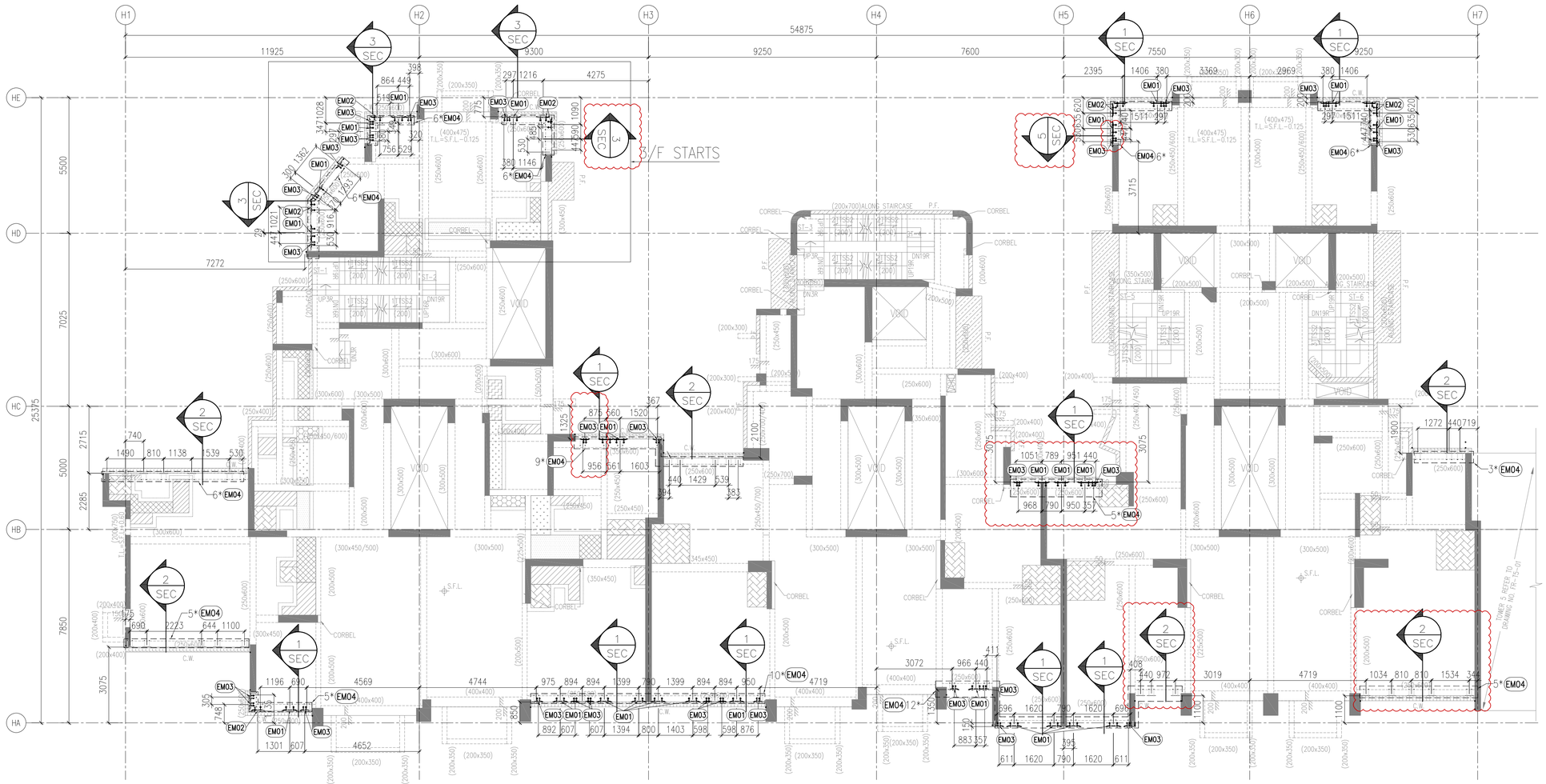
PROJECT :

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

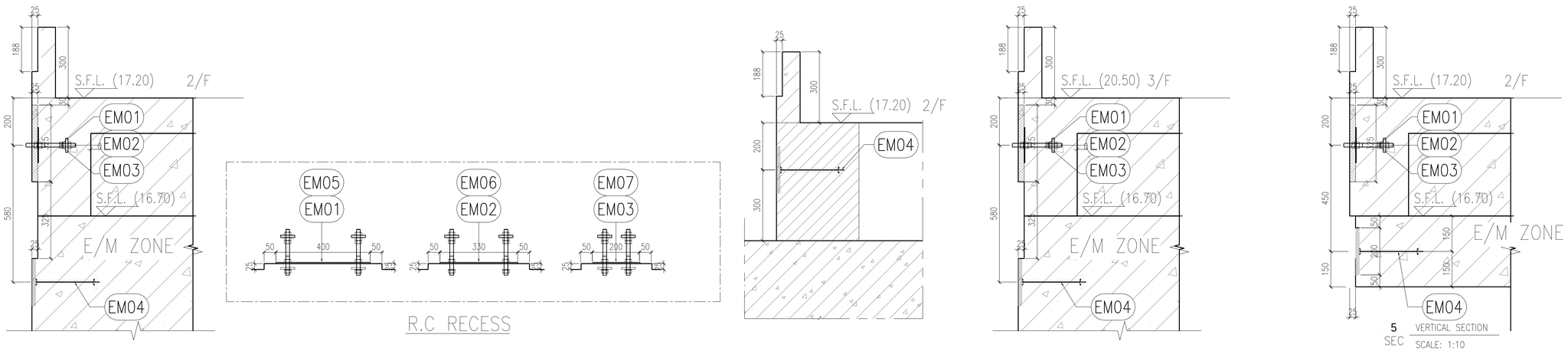
TITLE :

VERTICAL DETAIL

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1:1:2.000000 A3:
DWG. NO. : SD-DT-5031	REV. : –



6001 — TOWER 1, 2 AND 3 TYPICAL FLOOR FRAMING PLAN FOR CURTAIN WALL(2/F PLAN)



1 SEC VERTICAL SECTION SCALE: 1:10

2 SEC VERTICAL SECTION SCALE: 1:10

3 SEC VERTICAL SECTION SCALE: 1:10

5 SEC VERTICAL SECTION SCALE: 1:10

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 82nos
EM02 X 20nos
EM03 X 72nos

REV.	DATE	DESCRIPTION	BY
D	01.Mar.2022	GENERAL REVISION	
C	04.JAN.2022	GENERAL REVISION	
B	25.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

CURTAIN WALL EMBED LOCATION PLAN @TOWER 1, 2 AND 3

JOB NO. : J-857

DRAWN BY : AN

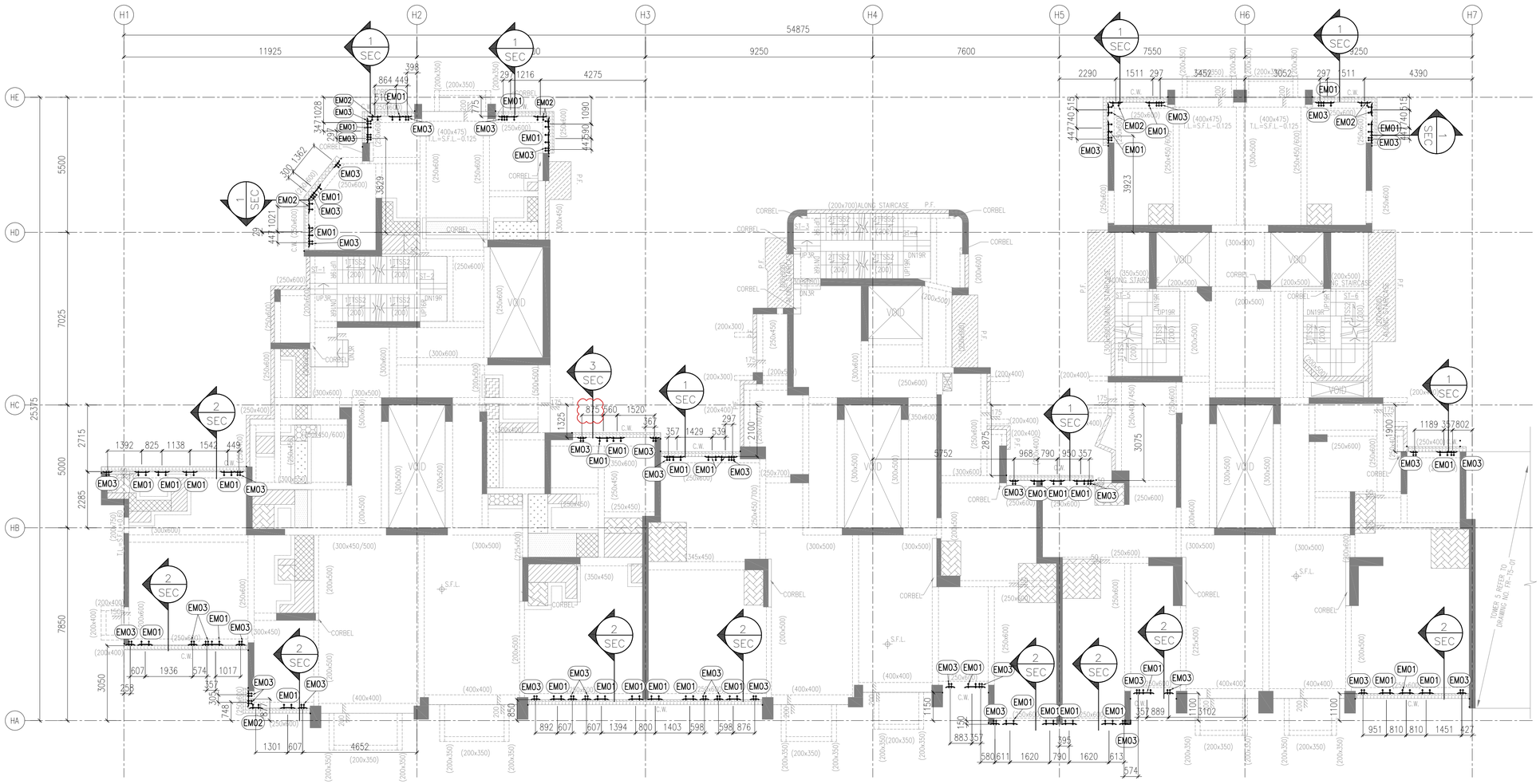
DATE : 18.Oct.2021

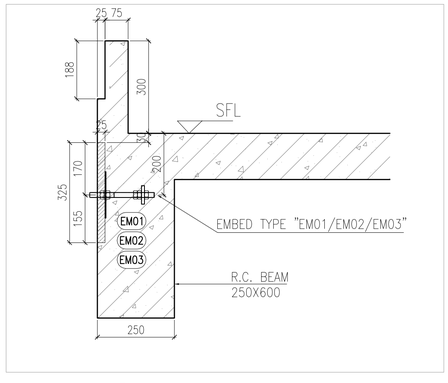
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SCALE A1: 1:100 A3:

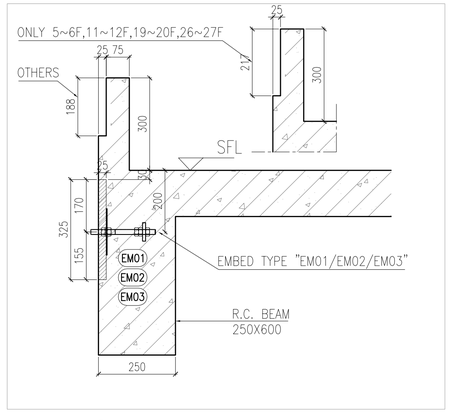
DWG. NO. : J857-SD-EM-6001

REV. : –

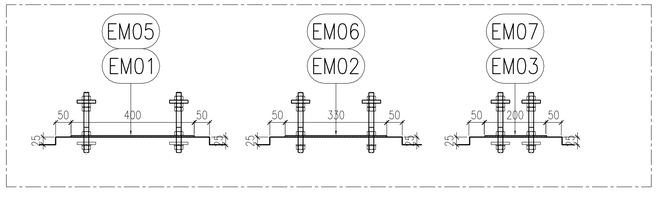




1 SEC VERTICAL SECTION
SCALE: 1:10



2 SEC VERTICAL SECTION
SCALE: 1:10



R.C RECESS

6002 TOWER 1, 2 AND 3 TYPICAL FLOOR FRAMING PLAN
FOR CURTAIN WALL(3/F - 32/F PLAN 27 STOREYS)

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. EM01 ions to be verified on site rication.

GENERAL NOTES

EM02 :

EM03 1. Finished Floor Level
2. Structural Floor Level
3. /R -- Reversed Detail

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

X 41nos

X 10nos

X 36nos

REV.	DATE	DESCRIPTION	BY
D	01.Mar.2022	GENERAL.REVISION	
C	04.JAN.2022	GENERAL.REVISION	
B	25.Nov.2021	GENERAL.REVISION	
A	13.Nov.2021	GENERAL.REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C.M.WONG & ASSOCIATES LTD
TEL: (852) 2520 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

CURTAIN WALL EMBED LOCATION PLAN @TOWER 1, 2 AND 3

JOB NO. : J-857

DRAWN BY : AN

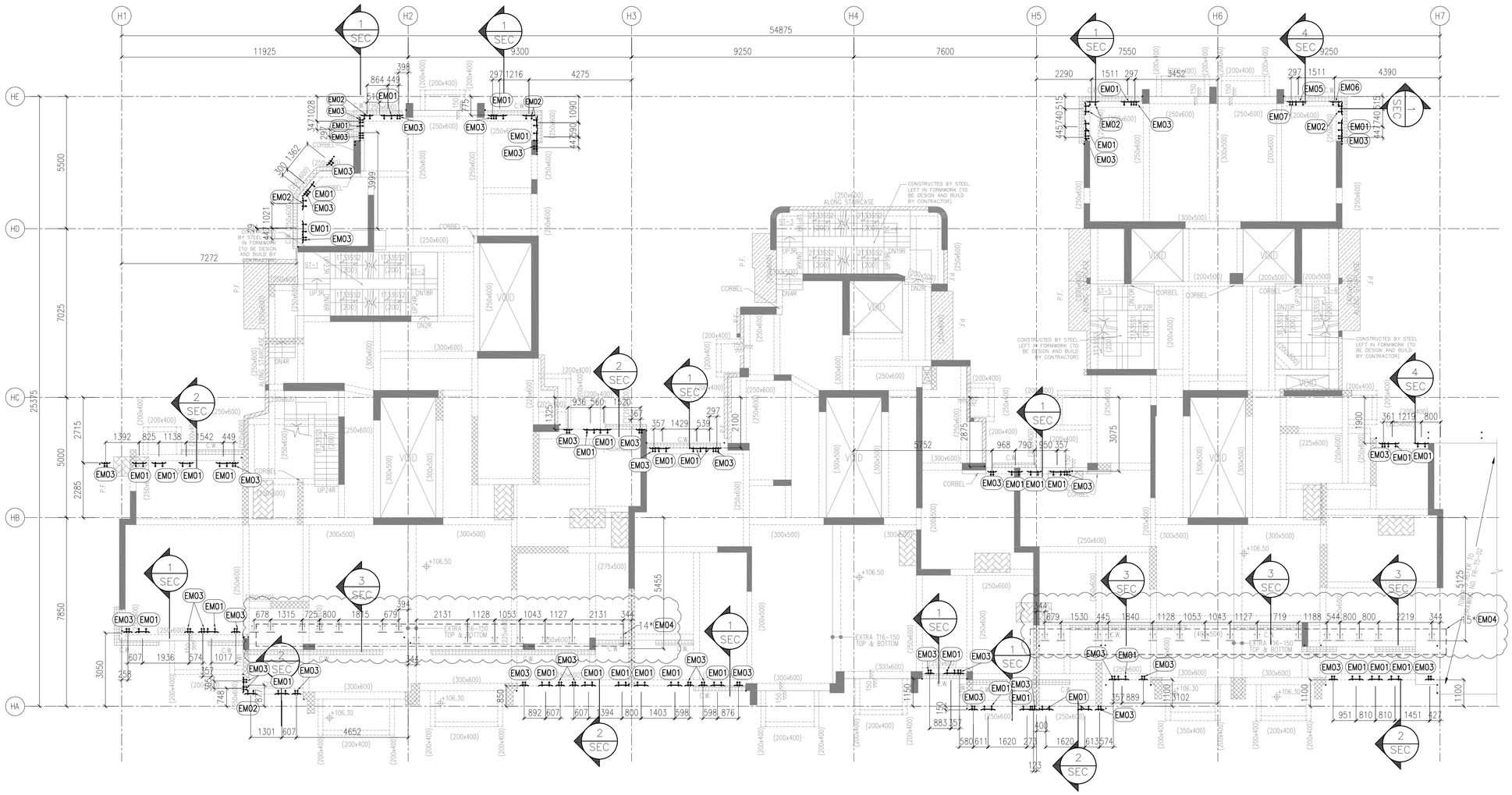
DATE : 18.Oct.2021

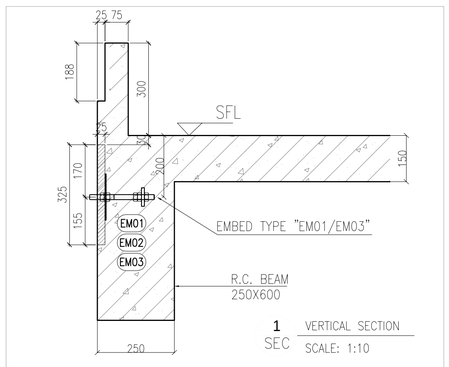
CHKD BY :

SCALE A1: 1:100
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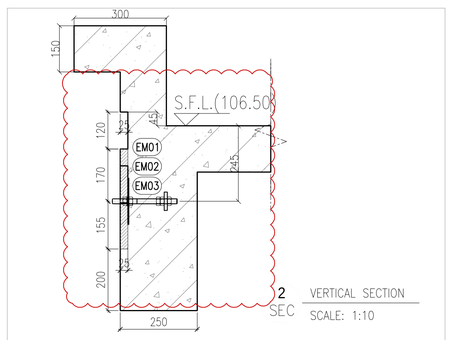
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REV. : 00

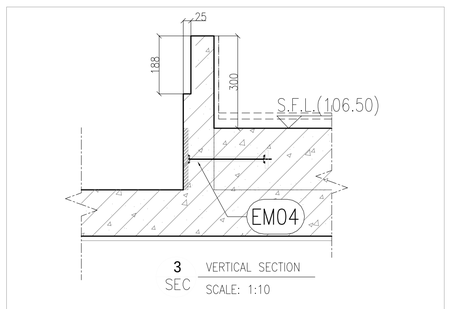




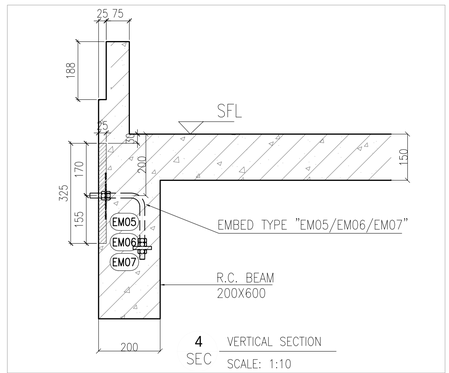
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SCALE: 1:10



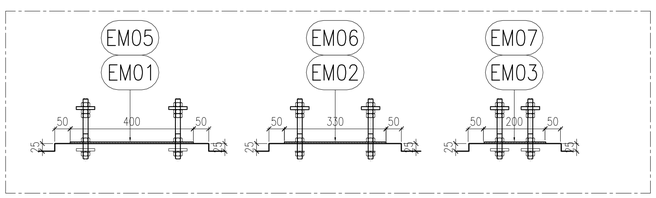
2 SEC VERTICAL SECTION
SCALE: 1:10



3 SEC VERTICAL SECTION
SCALE: 1:10



4 SEC VERTICAL SECTION
SCALE: 1:10



R.C RECESS

6003 TOWER 1, 2 AND 3 TYPICAL FLOOR FRAMING PLAN
FOR CURTAIN WALL(33/F PLAN)

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 41nos
EM02 X 10nos
EM03 X 36nos

REV.	DATE	DESCRIPTION	BY
D	01.Mar.2022	GENERAL REVISION	
C	04.JAN.2022	GENERAL REVISION	
B	25.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

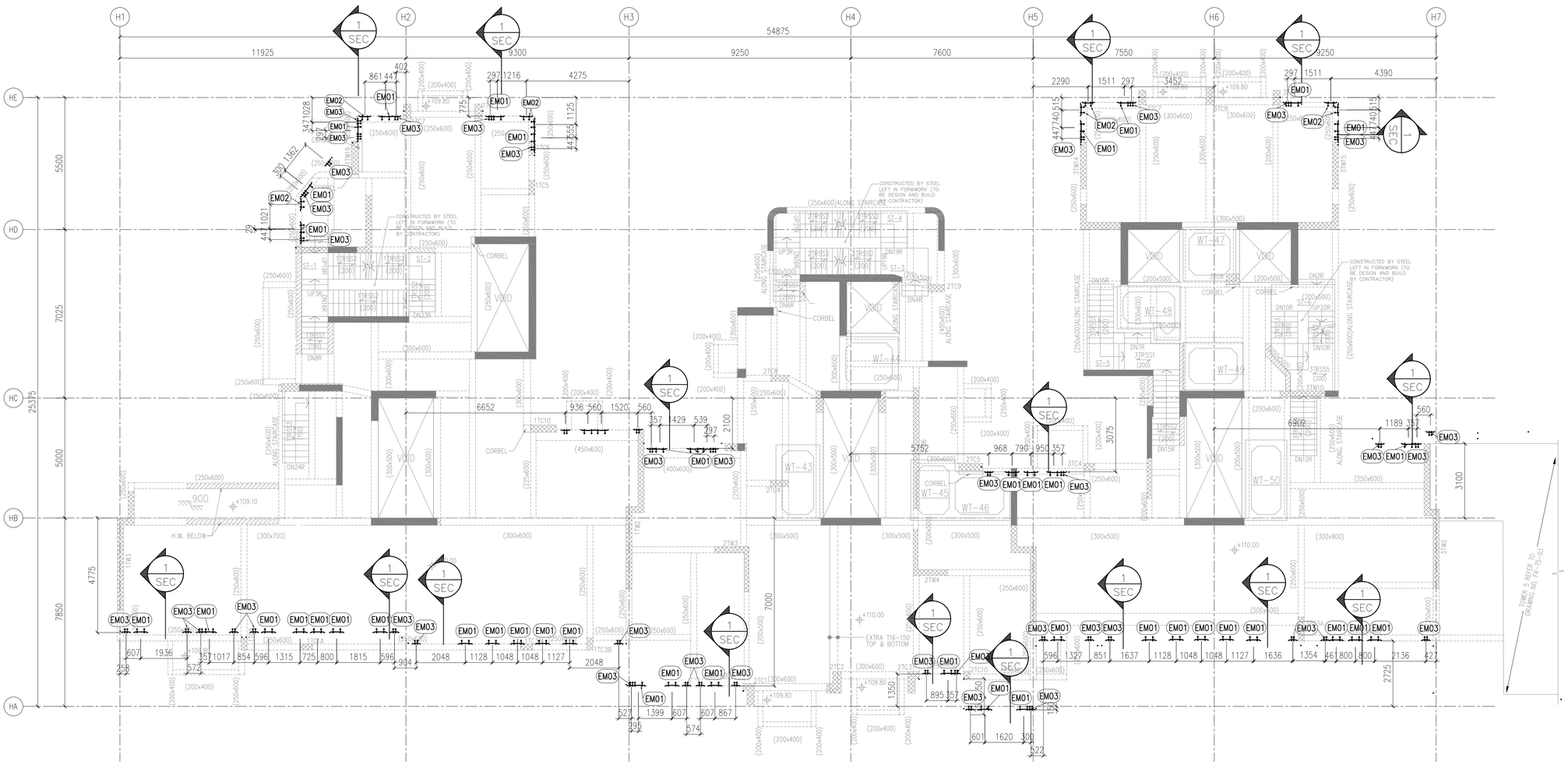
PROJECT :

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

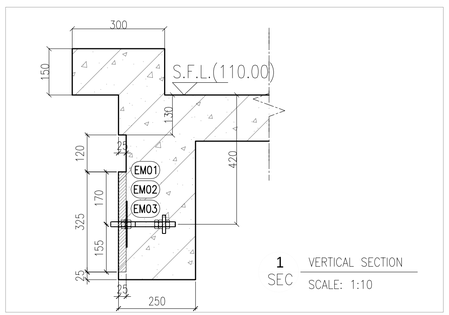
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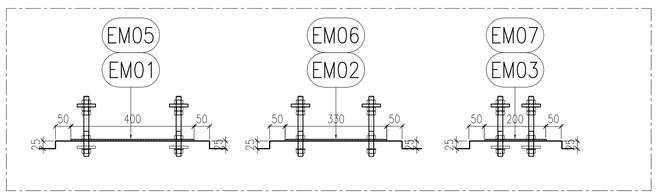
CURTAIN WALL EMBED LOCATION PLAN @TOWER 1, 2 AND 3

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:100 A3:
DWG. NO. : J857-SD-EM-6003	REV. : 00



TOWER 1, 2 AND 3 ROOF FRAMING PLAN





R.C RECESS

6004 — TOWER 1, 2 AND 3 TYPICAL FLOOR FRAMING PLAN FOR CURTAIN WALL(R/F PLAN)

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 41nos
EM02 X 10nos
EM03 X 36nos

REV.	DATE	DESCRIPTION	BY
C	04.JAN.2022	GENERAL REVISION	
B	25.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

CURTAIN WALL EMBED LOCATION PLAN @TOWER 1, 2 AND 3

JOB NO. : J-857

DRAWN BY : AN

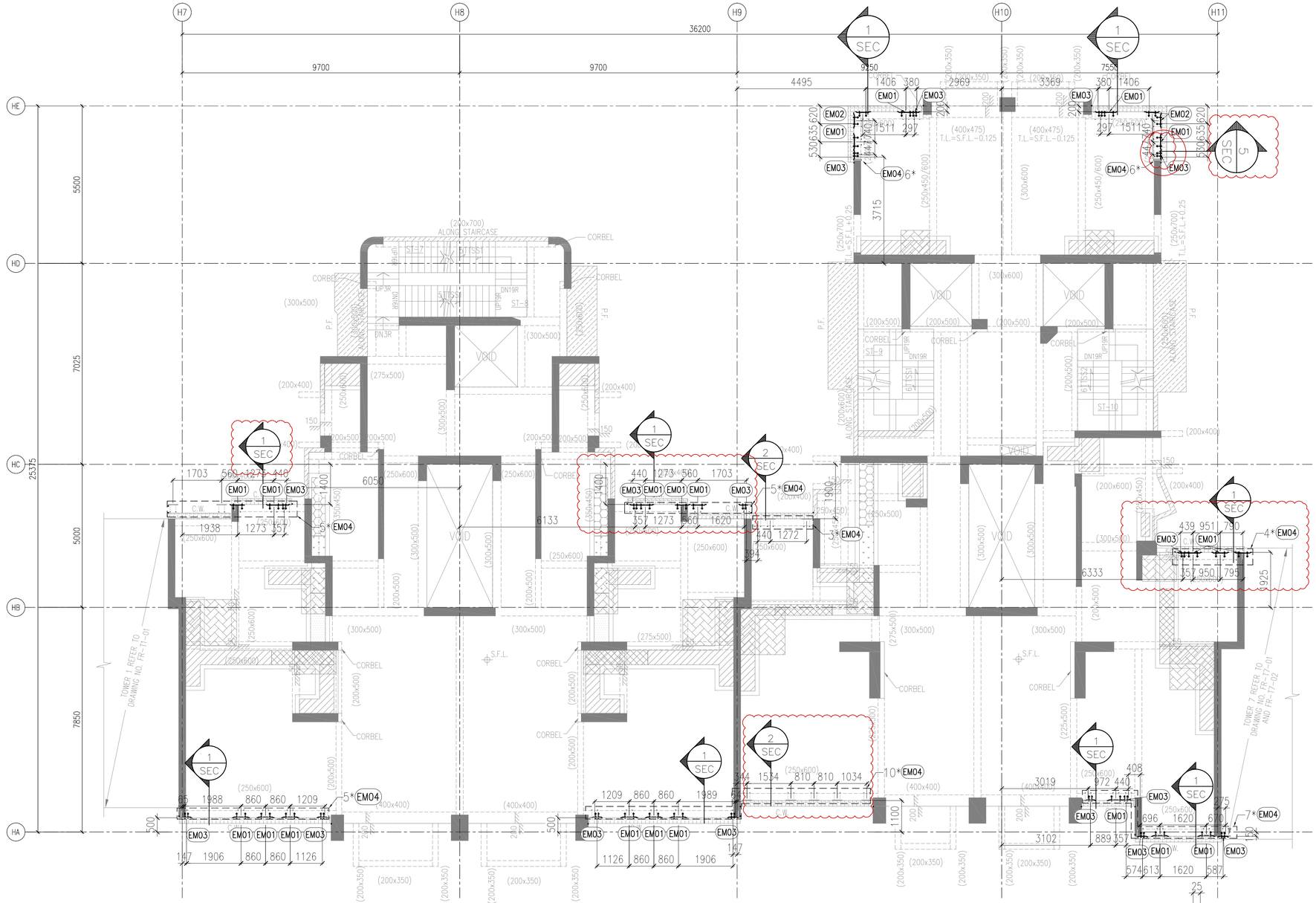
DATE : 18.Oct.2021

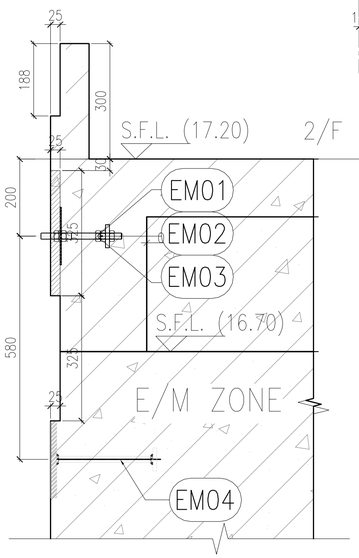
CHKD BY :

SCALE A1: 1:100
A3:

DWG. NO. : J857-SD-EM-6004

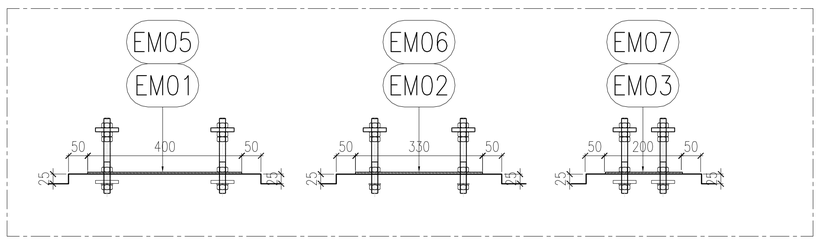
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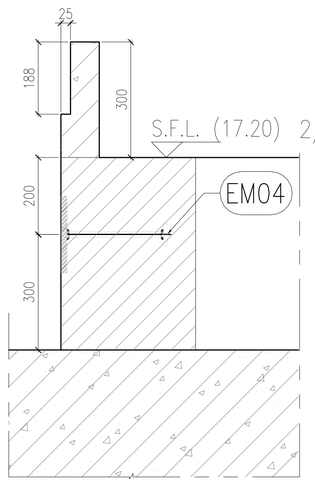




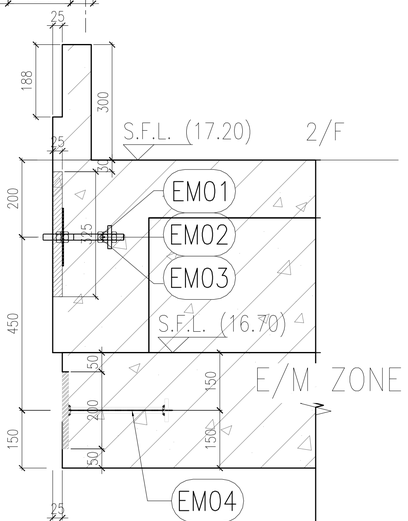
1 SEC VERTICAL SECTION
SCALE: 1:10

6005 TOWER 5, 6 AND 3 TYPICAL FLOOR FRAMING PLAN FOR CURTAIN WALL(2/F)





2 SEC VERTICAL SECTION
SCALE: 1:10



5 SEC VERTICAL SECTION
SCALE: 1:10

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 56nos
EM02 X 8nos
EM03 X 42nos

REV.	DATE	DESCRIPTION	BY
D	01.Mar.2022	GENERAL REVISION	
C	04.JAN.2022	GENERAL REVISION	
B	25.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

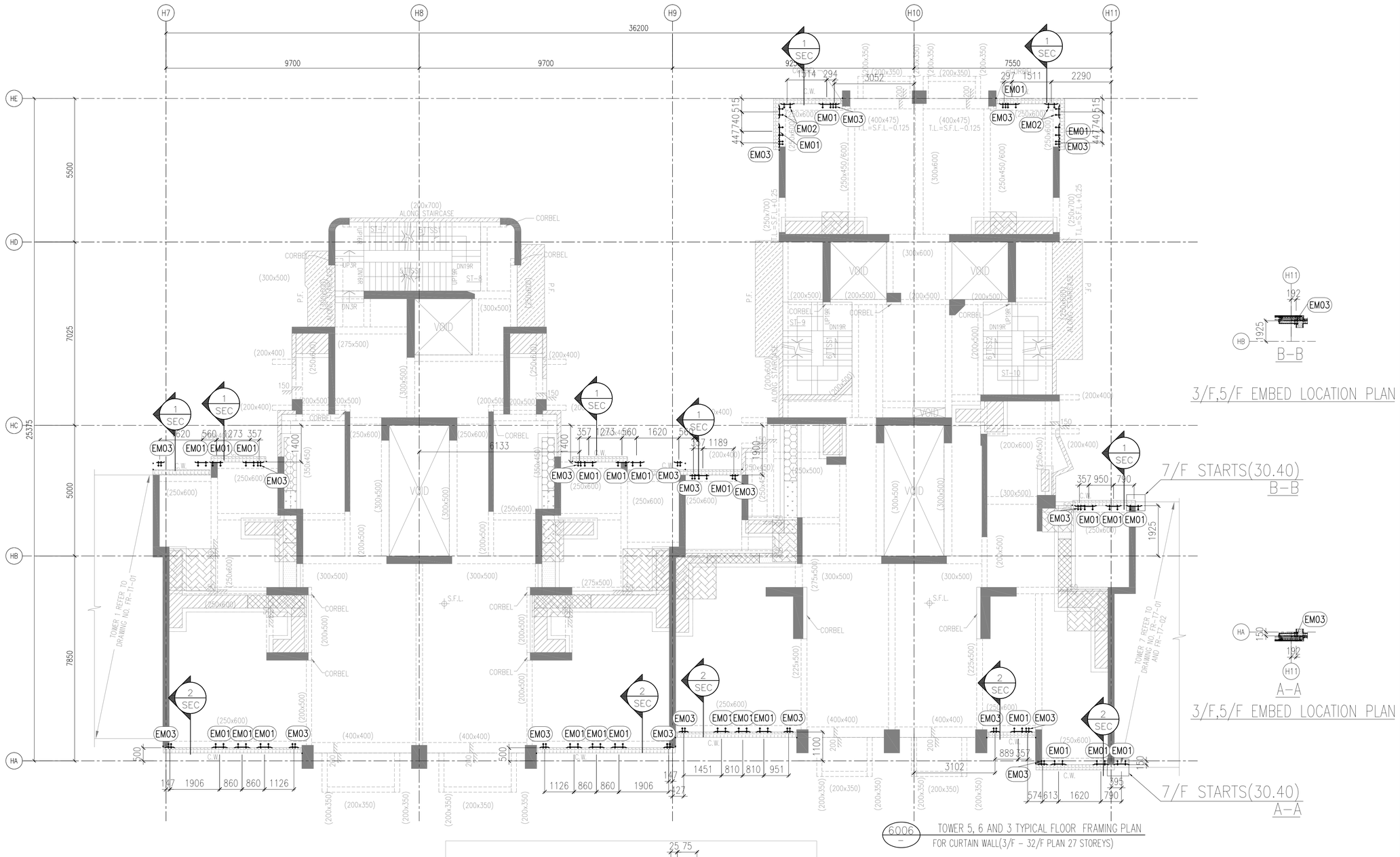
MAIN CONTRACTOR :
裕民建築有限公司

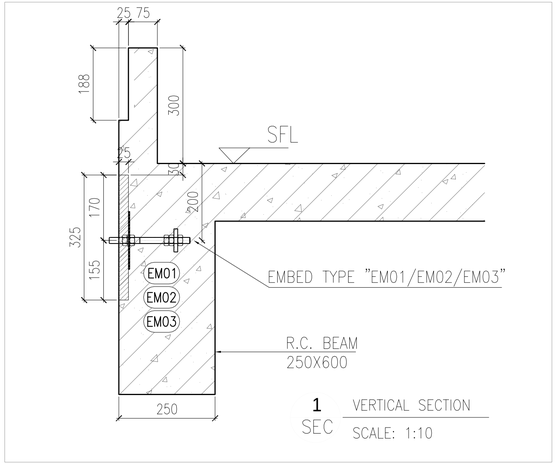
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

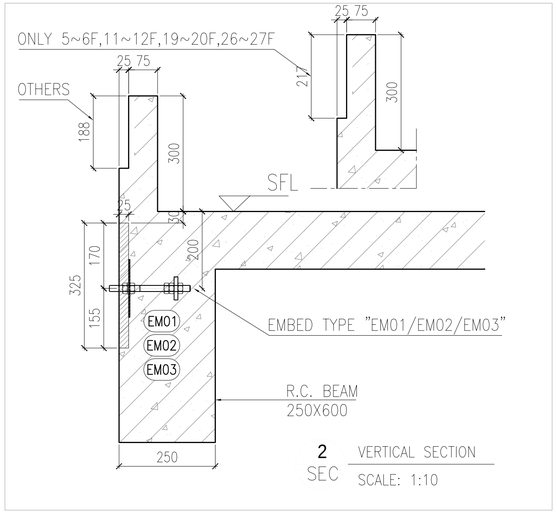
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

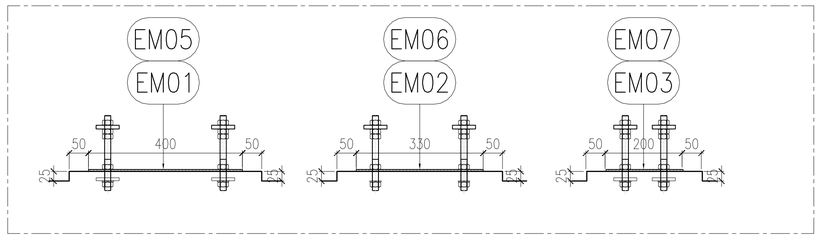
TITLE :
CURTAIN WALL EMBED LOCATION PLAN @TOWER 5 AND 6

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:80 A3:
DWG. NO. : J857-SD-EM-6005	REV. : 00









R.C RECESS

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 28nos
EM02 X 4nos
EM03 X 21nos

REV.	DATE	DESCRIPTION	BY
C	04.JAN.2022	GENERAL REVISION	
B	25.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD

MAIN CONTRACTOR :

裕民建築有限公司

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

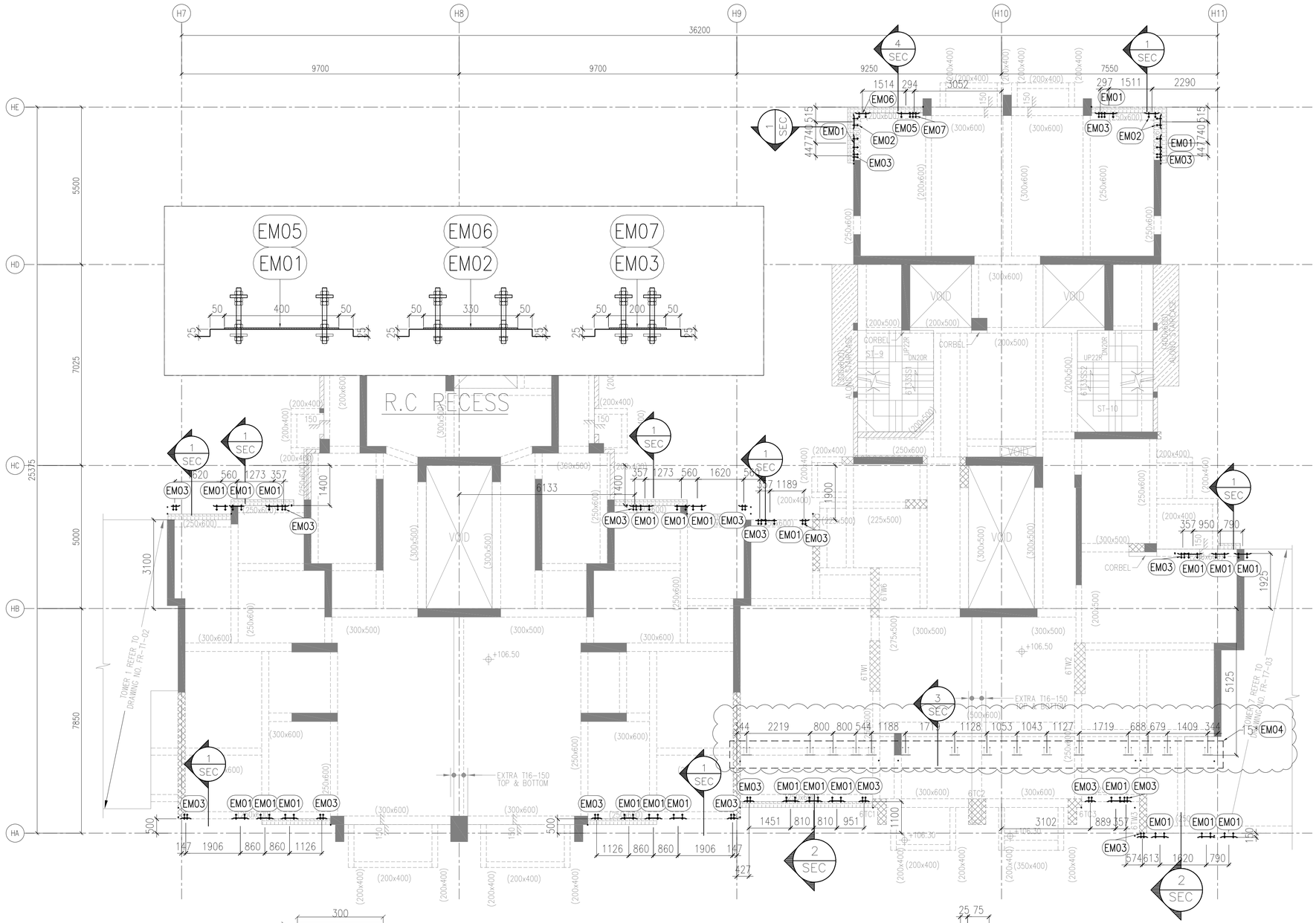
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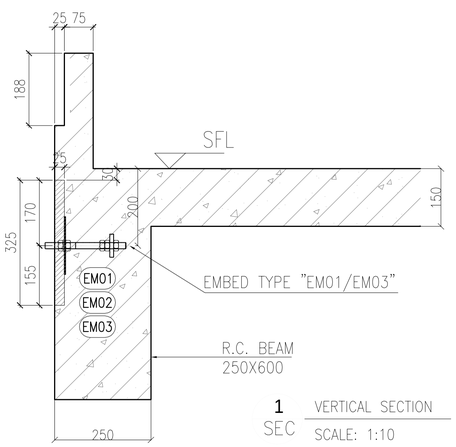
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

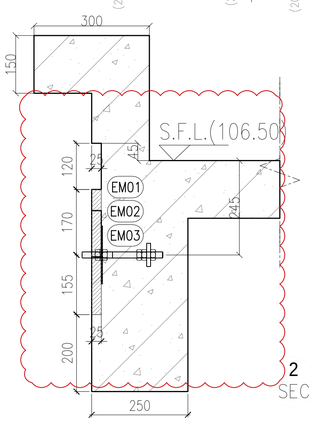
CURTAIN WALL EMBED LOCATION PLAN @TOWER 5 AND 6

JOB NO. :	J-857
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:80 A3:
DWG. NO. : J857-SD-EM-6006	REV. : 00

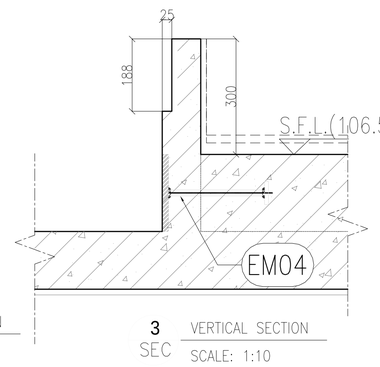




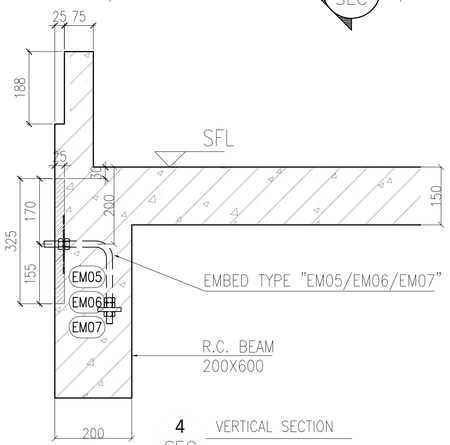
1 SEC VERTICAL SECTION
SCALE: 1:10



2 SEC VERTICAL SECTION
SCALE: 1:10



3 SEC VERTICAL SECTION
SCALE: 1:10



4 SEC VERTICAL SECTION
SCALE: 1:10

6007 TOWER 5, 6 AND 3 TYPICAL FLOOR FRAMING PLAN
FOR CURTAIN WALL(33/F PLAN)

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 28nos
EM02 X 4nos
EM03 X 21nos

REV.	DATE	DESCRIPTION	BY
D	01.Mar.2022	GENERAL REVISION	
C	04.JAN.2022	GENERAL REVISION	
B	25.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

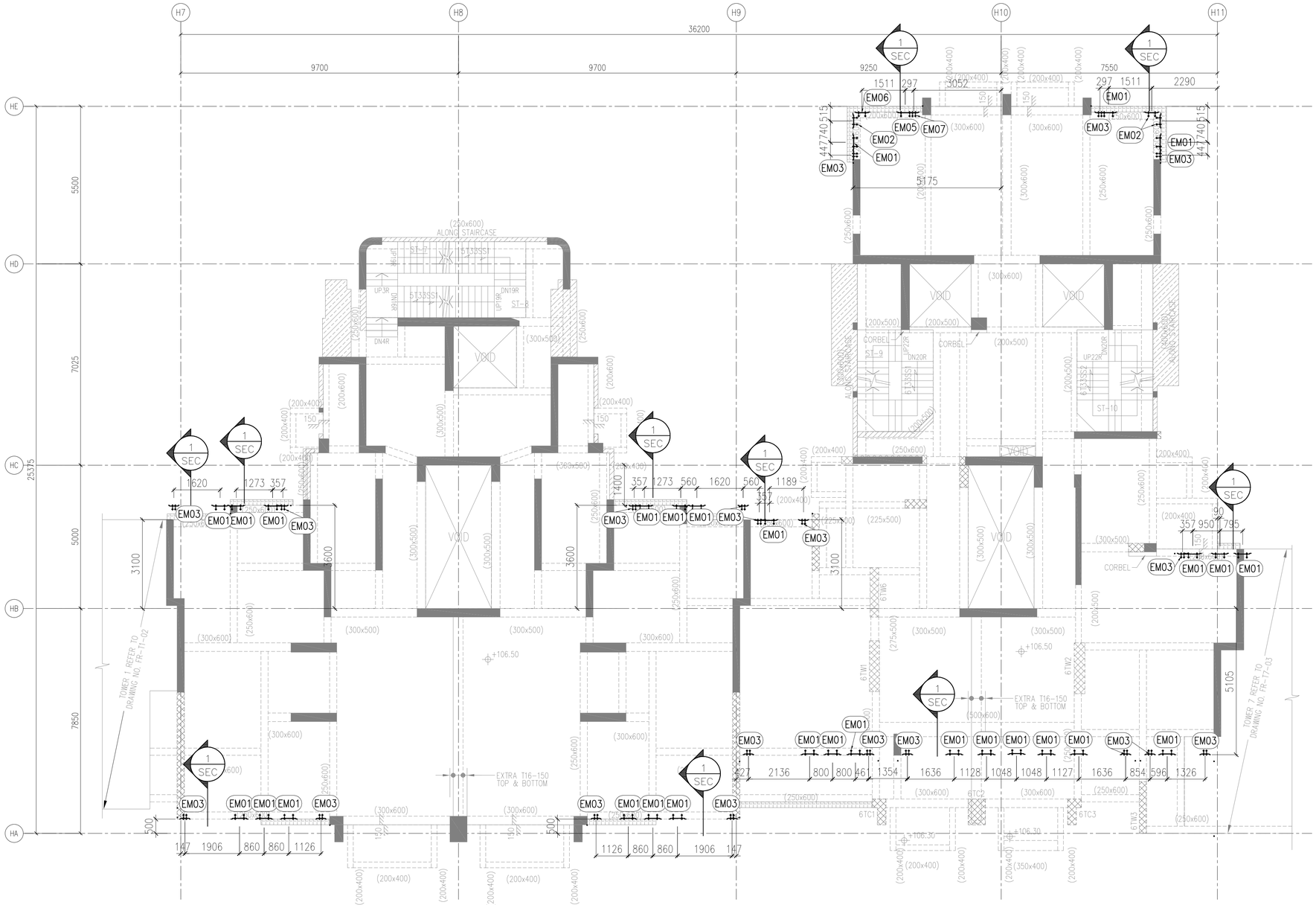
MAIN CONTRACTOR :
裕民建築有限公司

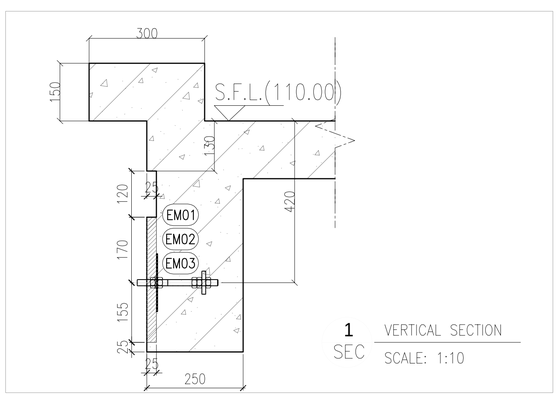
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

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

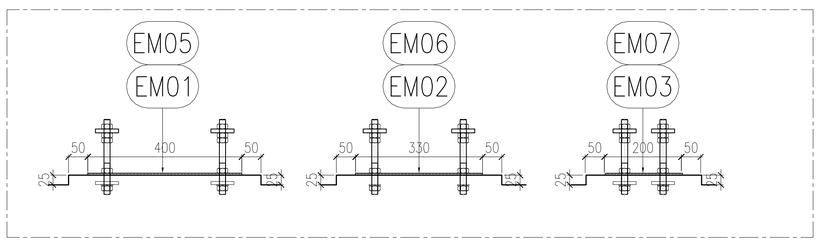
TITLE :
CURTAIN WALL EMBED LOCATION PLAN @TOWER 5 AND 6

JOB NO. :	J-857		
DRAWN BY : AN		DATE : 18.Oct.2021	
CHKD BY :		SCALE A1: 1:80 A3:	
DWG. NO. :	J857-SD-EM-6007	REV. :	00





1 SEC VERTICAL SECTION
SCALE: 1:10



R.C RECESS

6008 TOWER 5, 6 AND 3 TYPICAL FLOOR FRAMING PLAN
FOR CURTAIN WALL(R/F PLAN)

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 28nos
EM02 X 4nos
EM03 X 21nos

REV.	DATE	DESCRIPTION	BY
C	04.JAN.2022	GENERAL REVISION	
B	25.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

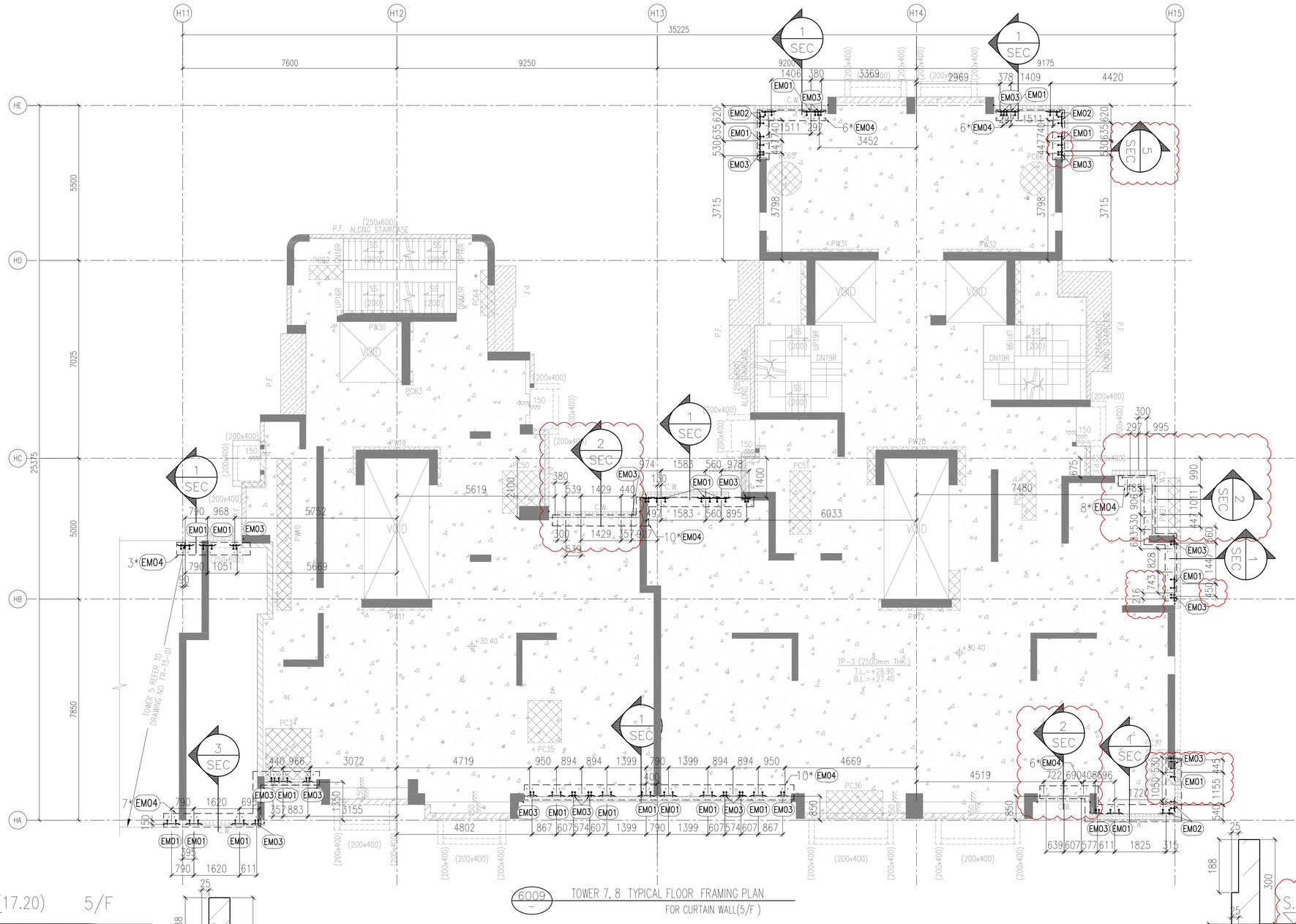
MAIN CONTRACTOR :
裕民建築有限公司

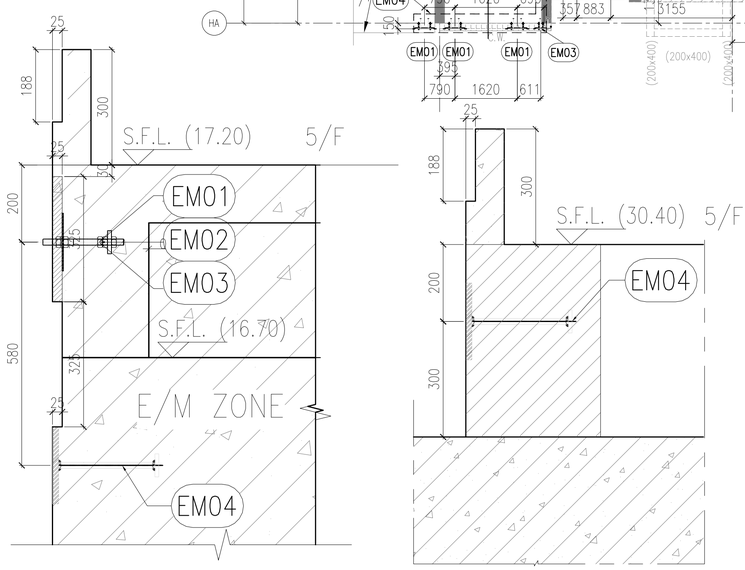
美特鋁質有限公司
MIDI ALUMINIUM FABRICATOR LTD.
Units 6-8, Sunray Industrial Centre, 1/F
610 Cha Kwo Ling Road, Kowloon
Tel:23489211-4 Fax:(852)27727666

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

TITLE :
CURTAIN WALL EMBED LOCATION PLAN @TOWER 5 AND 6

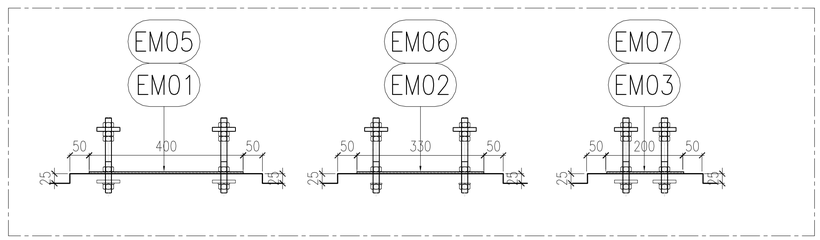
JOB NO. :	J-857
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:80 A3:
DWG. NO. : J857-SD-EM-6008	REV. : 00



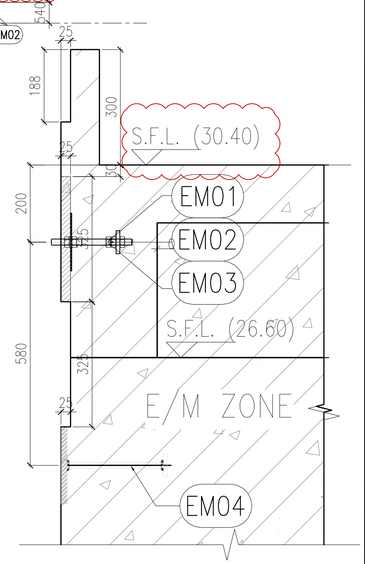


1 SEC VERTICAL SECTION
SCALE: 1:10

2 SEC VERTICAL SECTION
SCALE: 1:10



R.C RECESS



3 SEC VERTICAL SECTION
SCALE: 1:10

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 46nos
EM02 X 14nos
EM03 X 48nos

D 04.JAN.2022 GENERAL REVISION

REV.	DATE	DESCRIPTION	BY
D	01.Mar.2022	GENERAL REVISION	
C	04.JAN.2022	GENERAL REVISION	
B	25.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C.M.WONG & ASSOCIATES LTD
TEL: (852) 2522 1088
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

CURTAIN WALL EMBED LOCATION PLAN @TOWER 7 AND 8

JOB NO. : J-857

DRAWN BY : AN

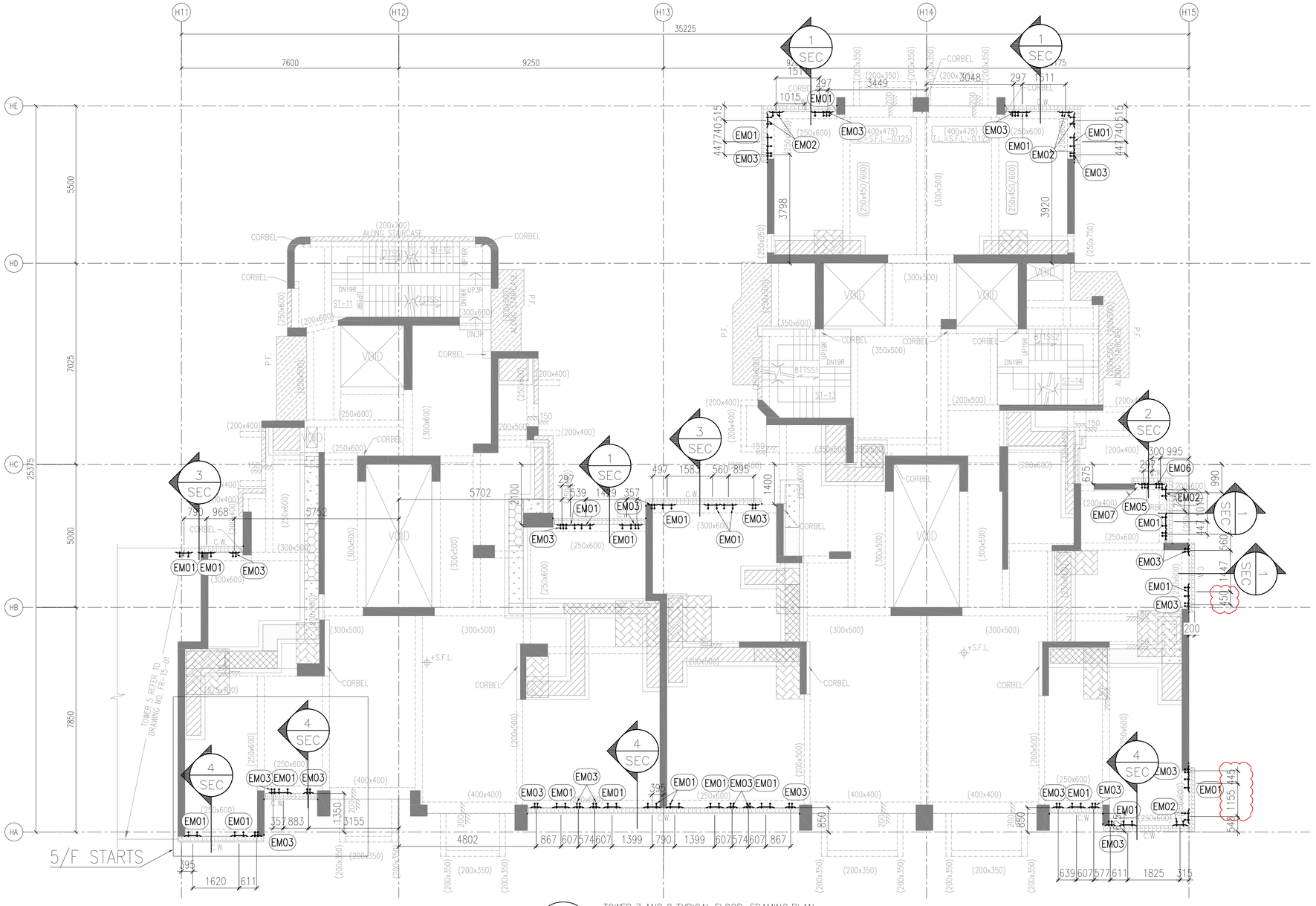
DATE : 18.Oct.2021

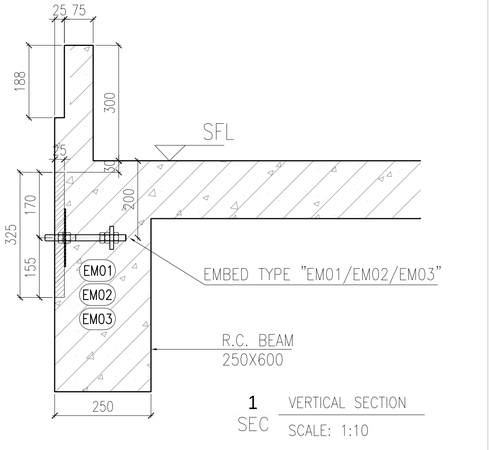
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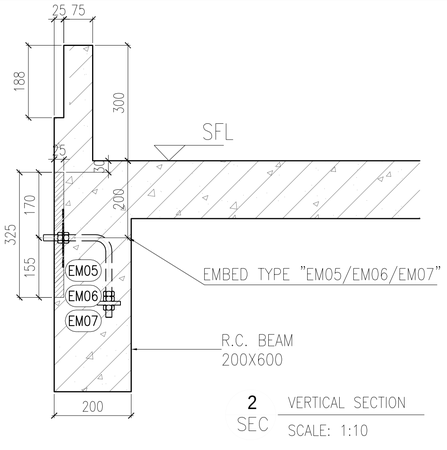
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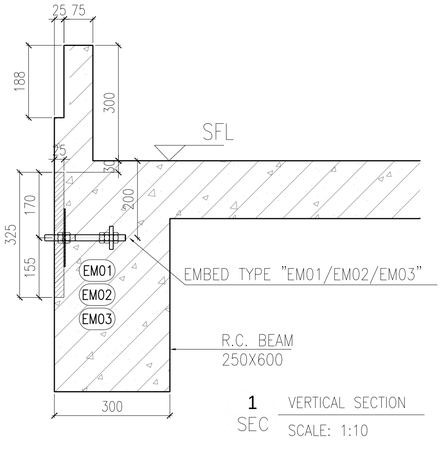
DWG. NO. : J857-SD-EM-6009

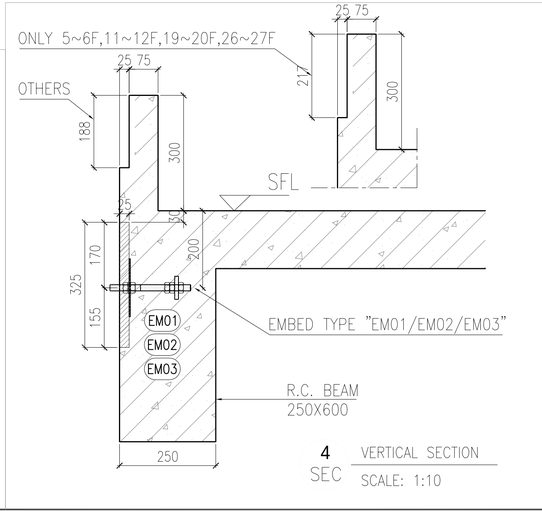
REV. : 00











B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 23nos
EM02 X 7nos
EM03 X 24nos

REV.	DATE	DESCRIPTION	BY
D	01.Mar.2022	GENERAL REVISION	
C	04.JAN.2022	GENERAL REVISION	
B	25.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

CURTAIN WALL EMBED LOCATION PLAN @TOWER 7 AND 8

JOB NO. : J-857

DRAWN BY : AN

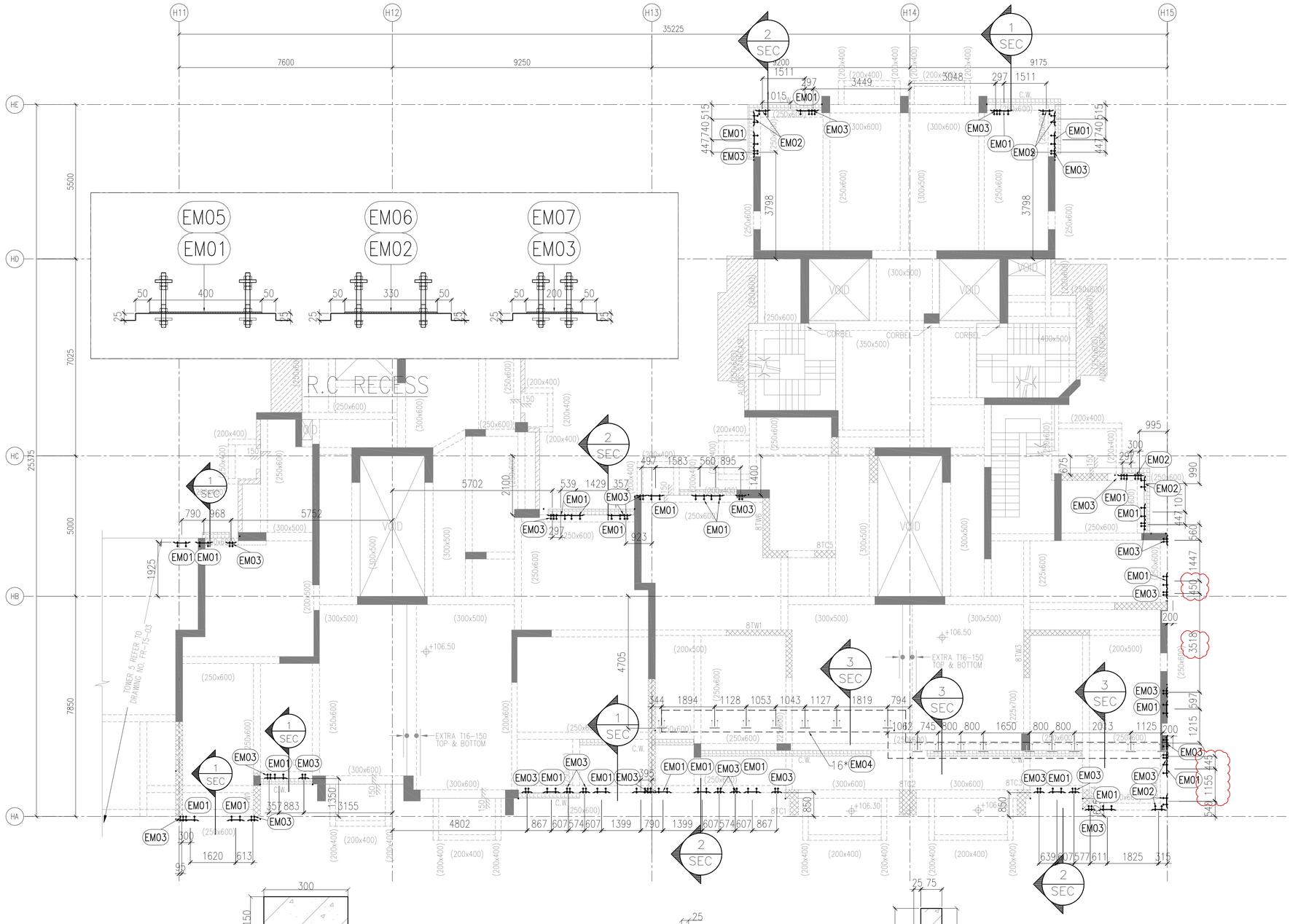
DATE : 18.Oct.2021

CHKD BY :

SCALE A1: 1:80
A3:

DWG. NO. : J857-SD-EM-6010

REV. : 00



B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 23nos
EM02 X 7nos
EM03 X 24nos

REV.	DATE	DESCRIPTION	BY
D	01.Mar.2022	GENERAL REVISION	
C	04.JAN.2022	GENERAL REVISION	
B	25.Nov.2021	GENERAL REVISION	
A	13.Nov.2021	GENERAL REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD

MAIN CONTRACTOR :

裕民建築有限公司

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

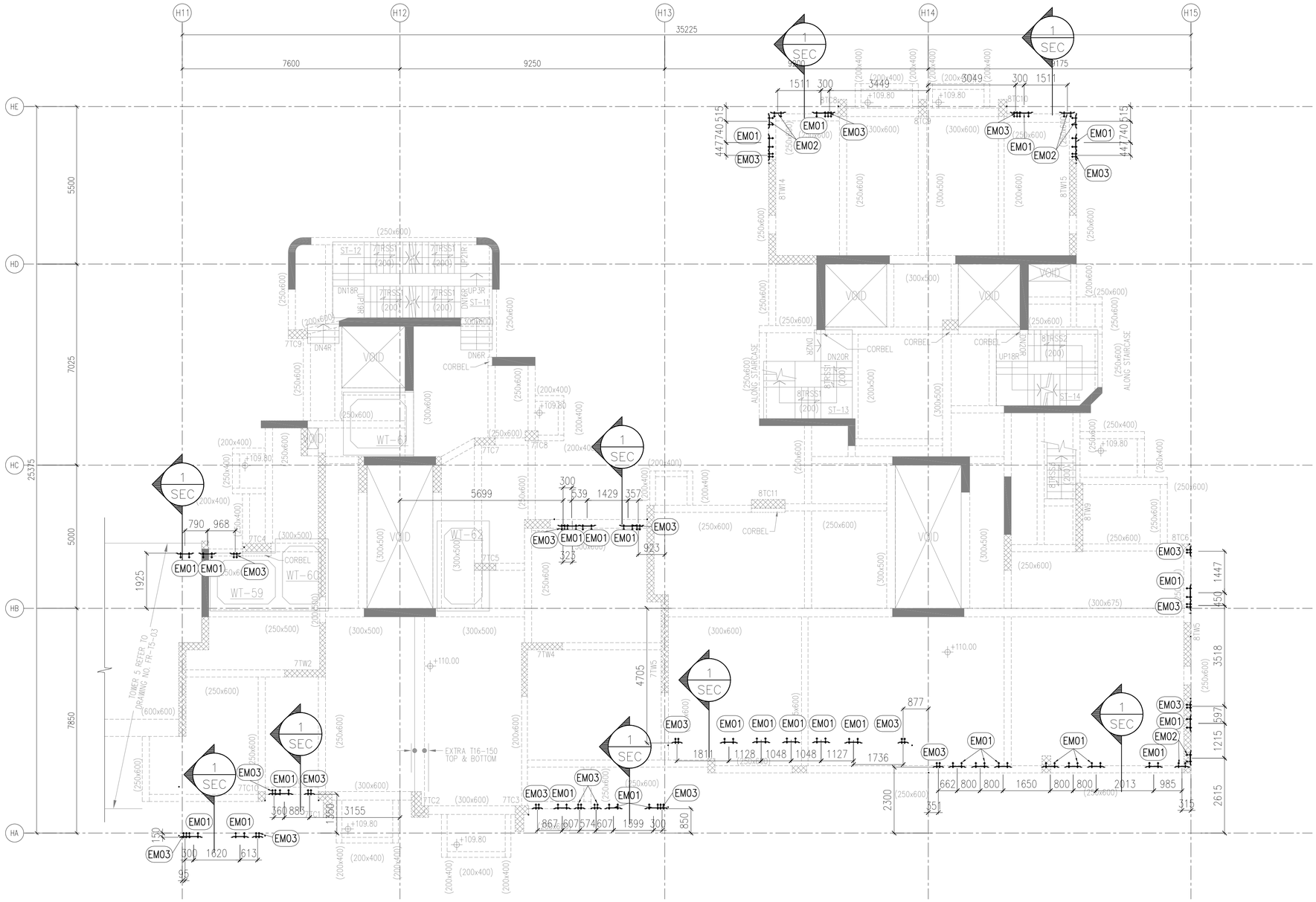
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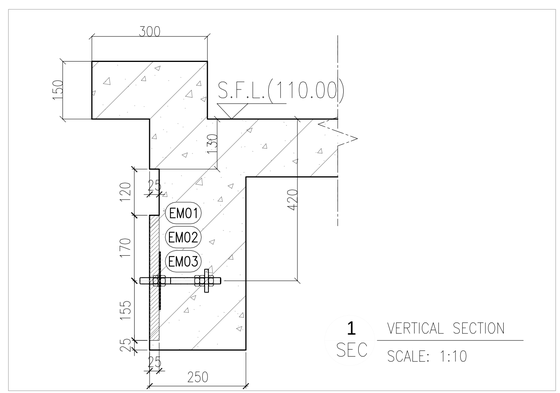
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

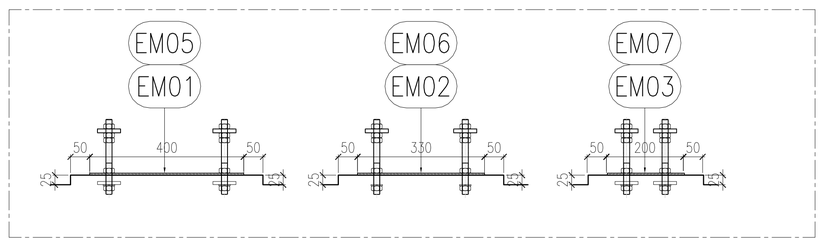
CURTAIN WALL EMBED LOCATION PLAN @TOWER 7 AND 8

JOB NO. :	J-857		
DRAWN BY : AN		DATE : 18.Oct.2021	
CHKD BY :		SCALE A1: 1:80 A3:	
DWG. NO. :	J857-SD-EM-6011	REV. : 00	





1 SEC VERTICAL SECTION
SCALE: 1:10



R.C RECESS

6012 TOWER 7 AND 8 TYPICAL FLOOR FRAMING PLAN FOR CURTAIN WALL(R/F PLAN)

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 23nos
EM02 X 7nos
EM03 X 24nos

REV.	DATE	DESCRIPTION	BY
C	04.JAN.2022	GENERAL.REVISION	
B	25.Nov.2021	GENERAL.REVISION	
A	13.Nov.2021	GENERAL.REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

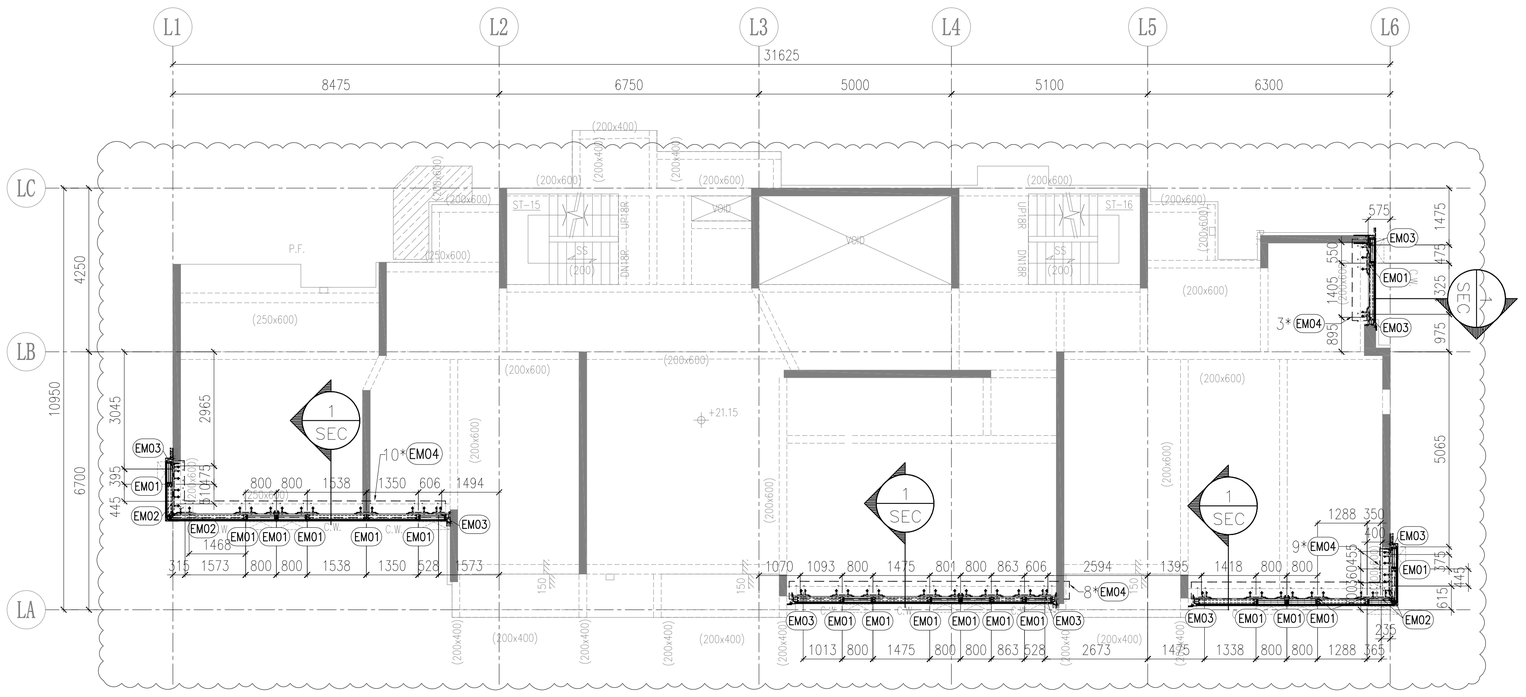
MAIN CONTRACTOR :
裕民建築有限公司

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

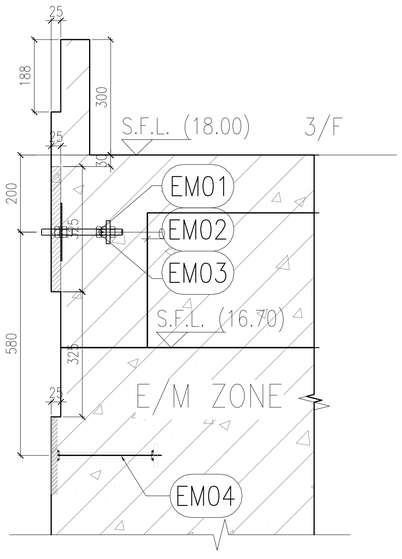
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :
CURTAIN WALL EMBED LOCATION PLAN @TOWER 7 AND 8

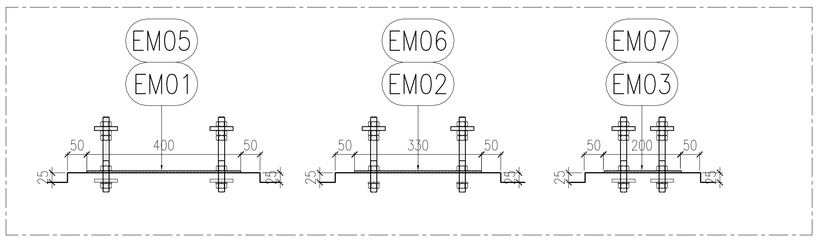
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DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:80 A3:
DWG. NO. : J857-SD-EM-6012	REV. : 00



6013 — TOWER L TYPICAL FLOOR FRAMING PLAN FOR CURTAIN WALL(3/F PLAN)



1 SEC — VERTICAL SECTION
SCALE: 1:10



R.C RECESS

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 36nos
EM02 X 6nos
EM03 X 18nos

REV.	DATE	DESCRIPTION	BY
B	25.Nov.2021	GENERAL.REVISION	
A	13.Nov.2021	GENERAL.REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :
裕民建築有限公司

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

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

TITLE :
CURTAIN WALL EMBED LOCATION PLAN @TOWER L

JOB NO. : J-857

DRAWN BY : AN

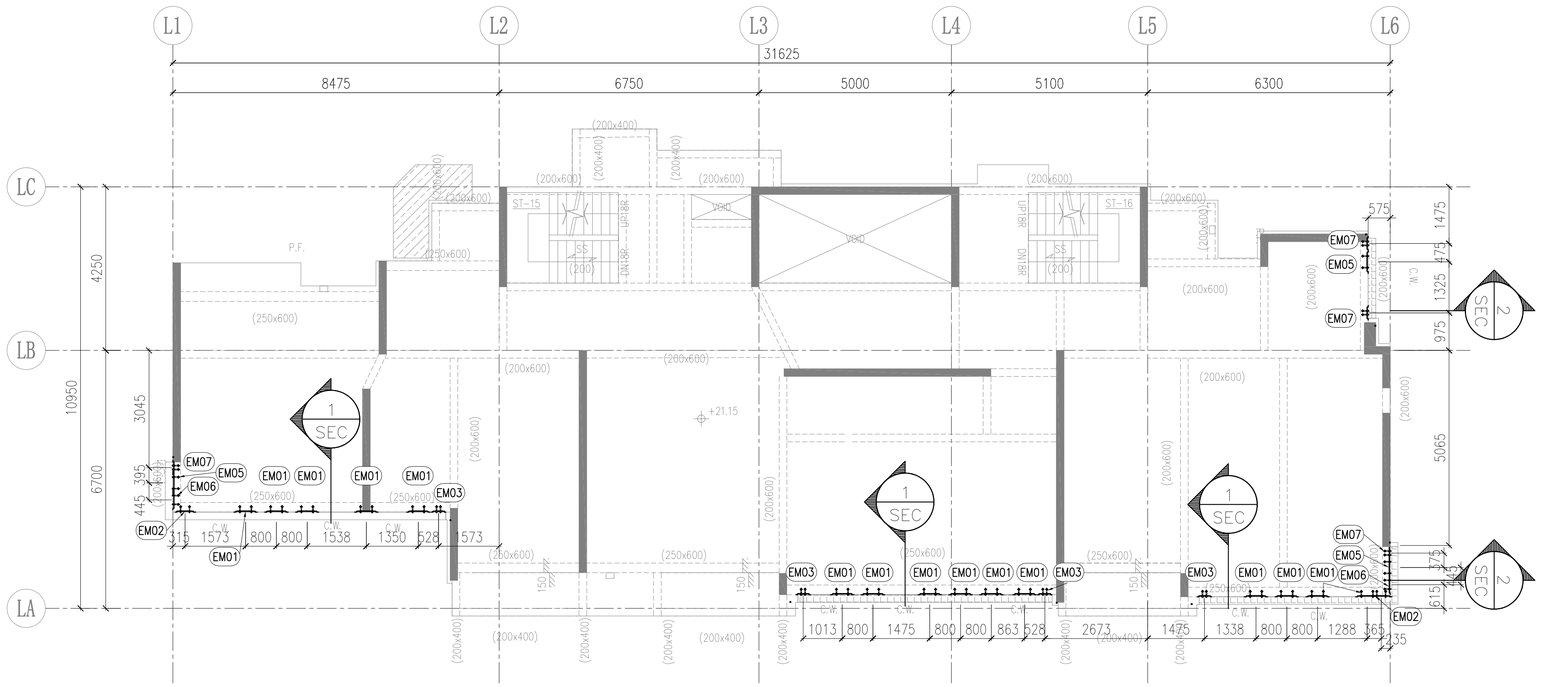
DATE : 18.Oct.2021

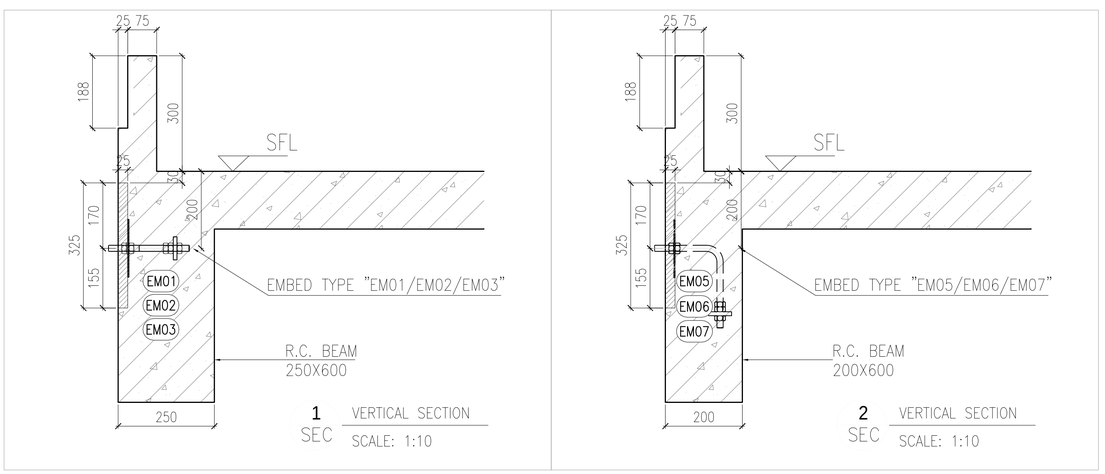
CHKD BY :

SCALE A1: 1:80
A3:

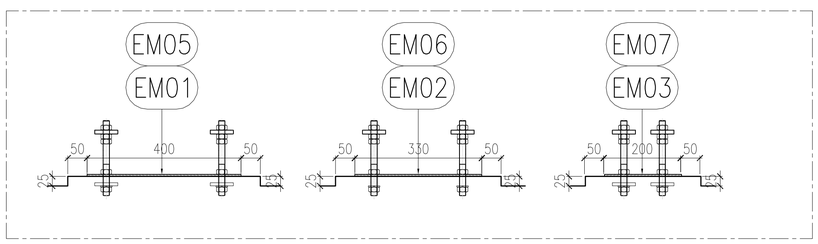
DWG. NO. : J857-SD-EM-6013

REV. : 00





6014 — TOWER L TYPICAL FLOOR FRAMING PLAN FOR CURTAIN WALL(5/F PLAN)



R.C RECESS

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 18nos
EM02 X 3nos
EM03 X 9nos

REV.	DATE	DESCRIPTION	BY
B	25.Nov.2021	GENERAL.REVISION	
A	13.Nov.2021	GENERAL.REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

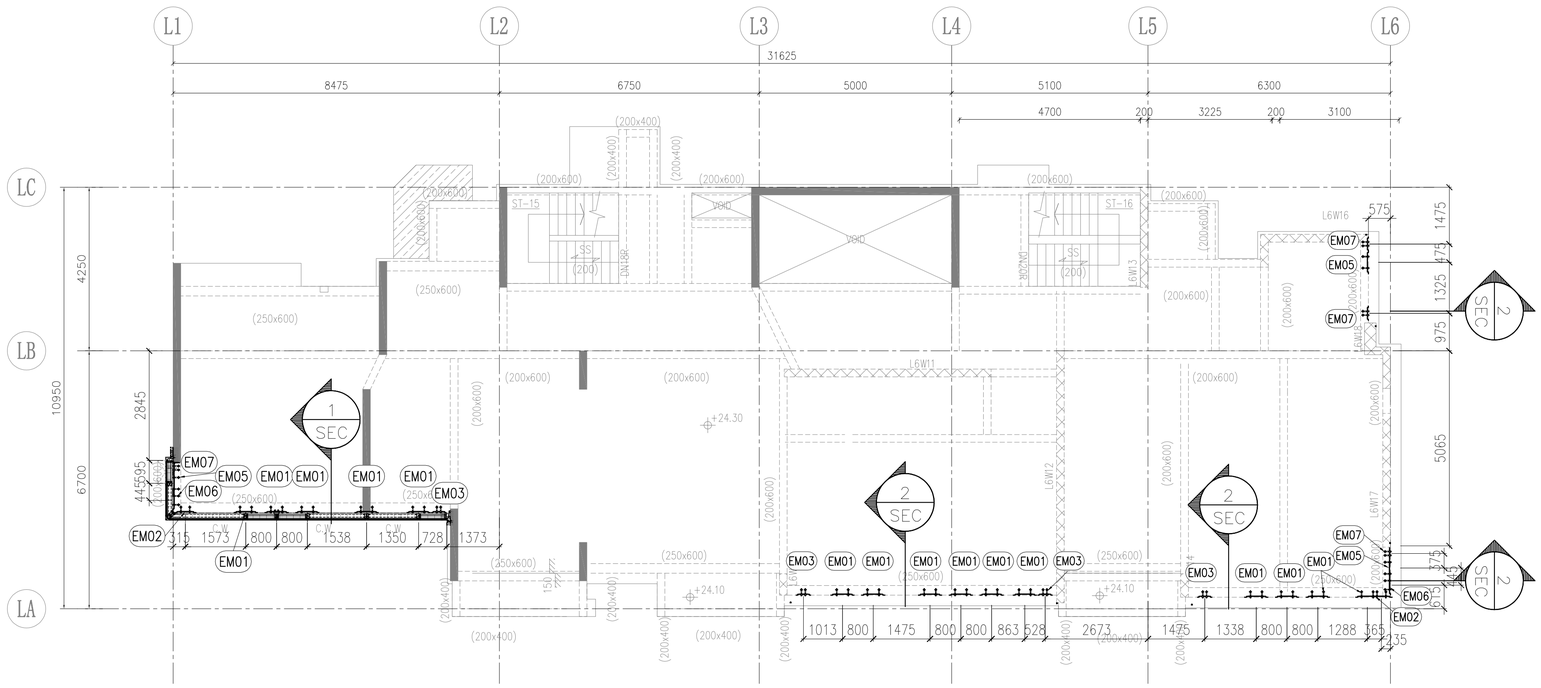
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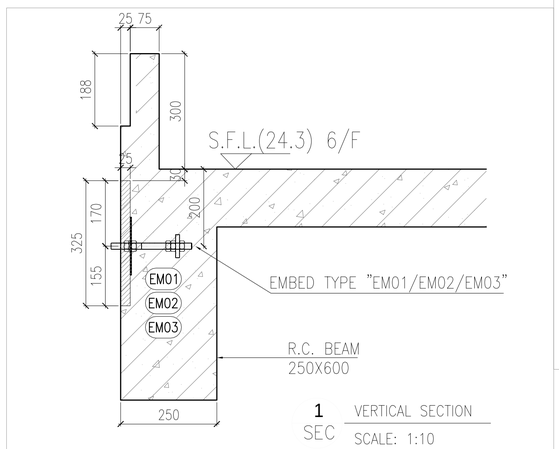
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

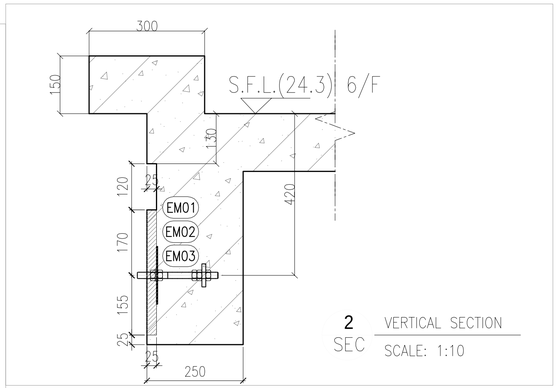
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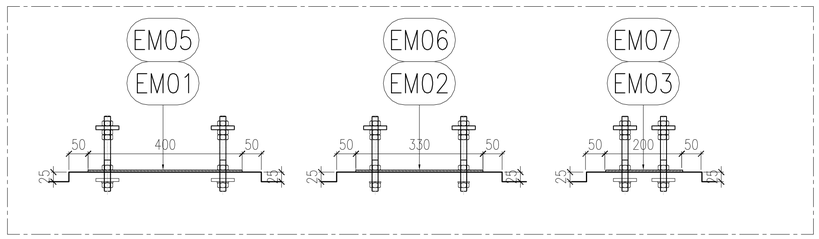
CURTAIN WALL EMBED LOCATION PLAN @TOWER L

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:80 A3:
DWG. NO. : J857-SD-EM-6014	REV. : 00









R.C RECESS

6015 — TOWER L TYPICAL FLOOR FRAMING PLAN
FOR CURTAIN WALL(6/F PLAN)

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 18nos
EM02 X 3nos
EM03 X 9nos

REV.	DATE	DESCRIPTION	BY
B	25.Nov.2021	GENERAL.REVISION	
A	13.Nov.2021	GENERAL.REVISION	

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

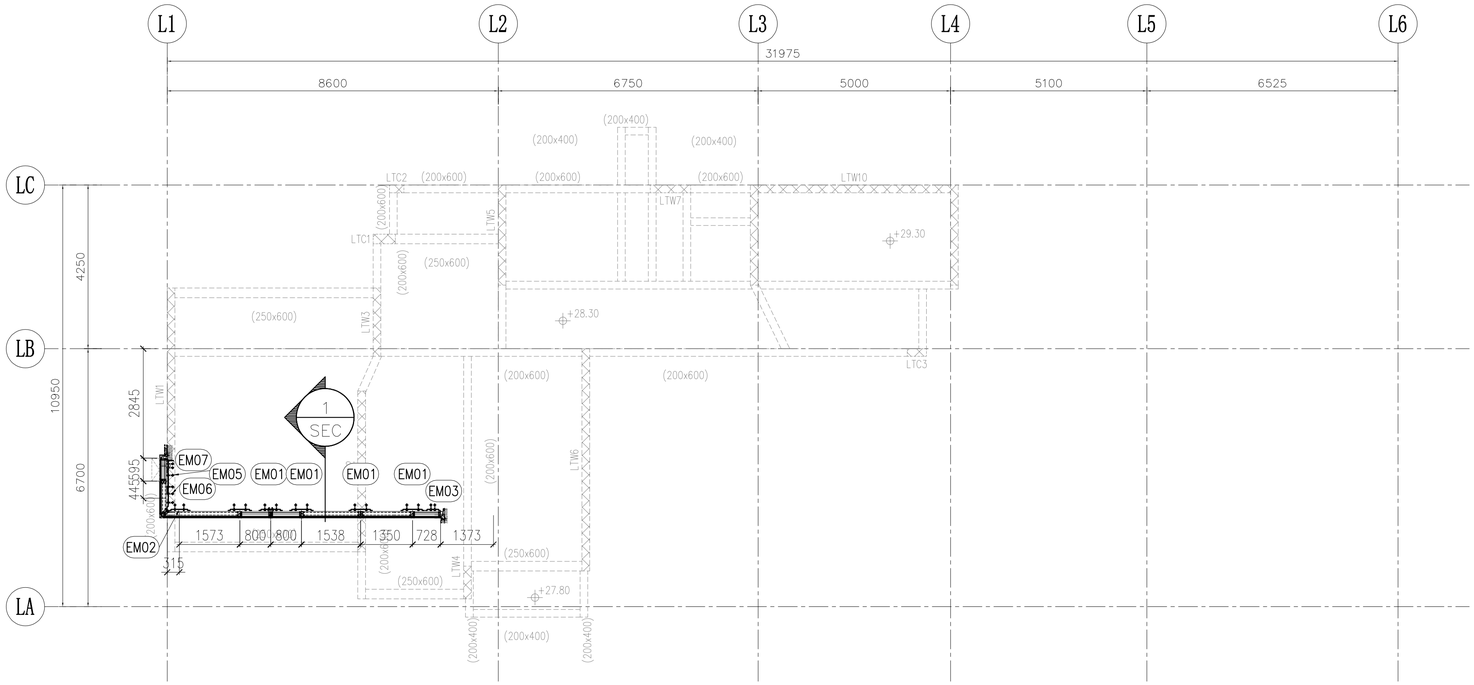
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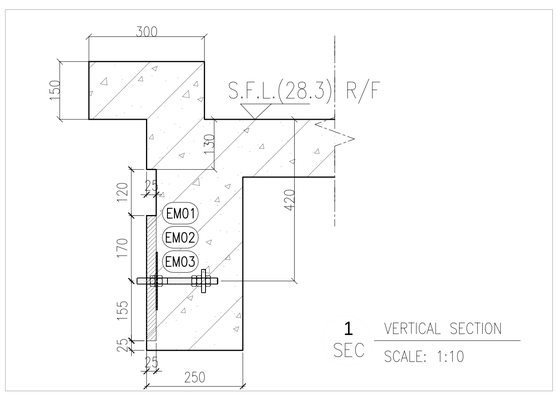
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :

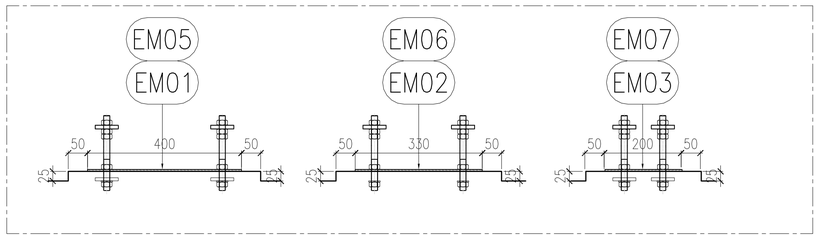
CURTAIN WALL EMBED LOCATION PLAN @TOWER L

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:80 A3:
DWG. NO. : J857-SD-EM-6015	REV. : 00





1 SEC VERTICAL SECTION
SCALE: 1:10



R.C RECESS

6016 TOWER L TYPICAL FLOOR FRAMING PLAN
FOR CURTAIN WALL(R/F PLAN)

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

EM01 X 5nos
EM02 X 2nos
EM03 X 2nos

REV.	DATE	DESCRIPTION	BY
B	25.Nov.2021	GENERAL.REVISION	
A	13.Nov.2021	GENERAL.REVISION	

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

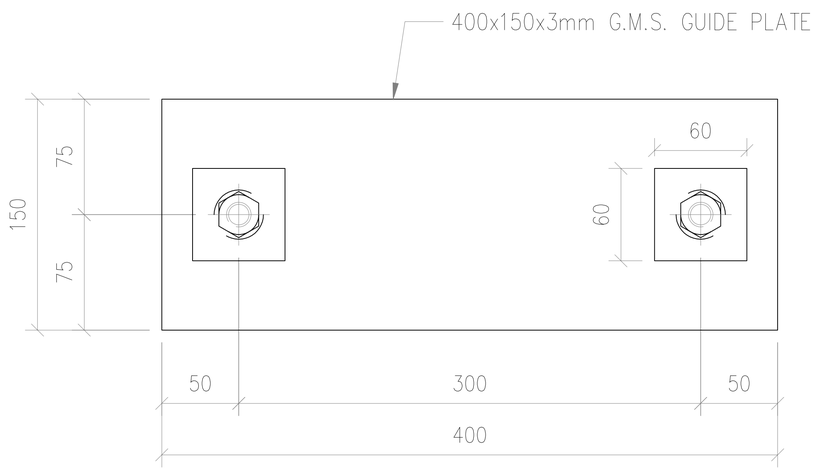
MAIN CONTRACTOR :
裕民建築有限公司

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

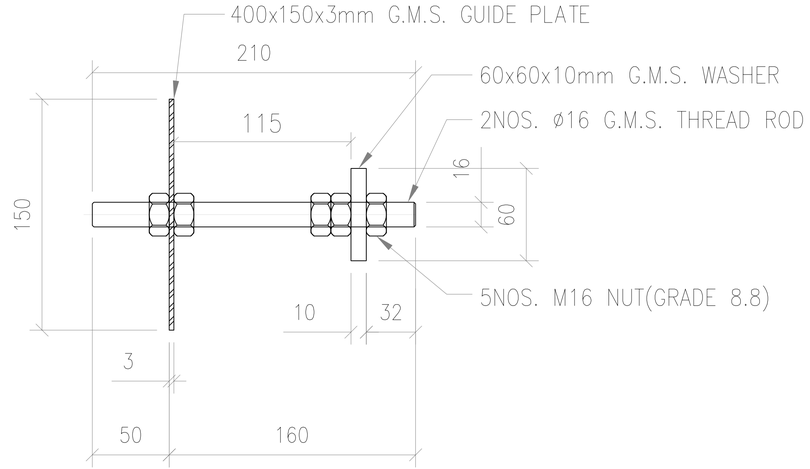
PROJECT :
PROPOSED RESIDENTIAL DEVELOPMENT AT NEW KOWLOON INLAND LOT. NO.6552

TITLE :
CURTAIN WALL EMBED LOCATION PLAN @TOWER L

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:80 A3:
DWG. NO. : J857-SD-EM-6016	REV. : 00

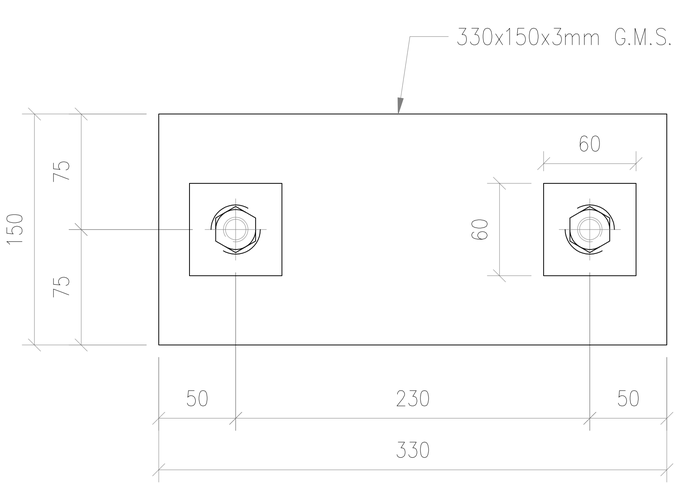


1/6101 G.M.S. EMBED PLAN VIEW

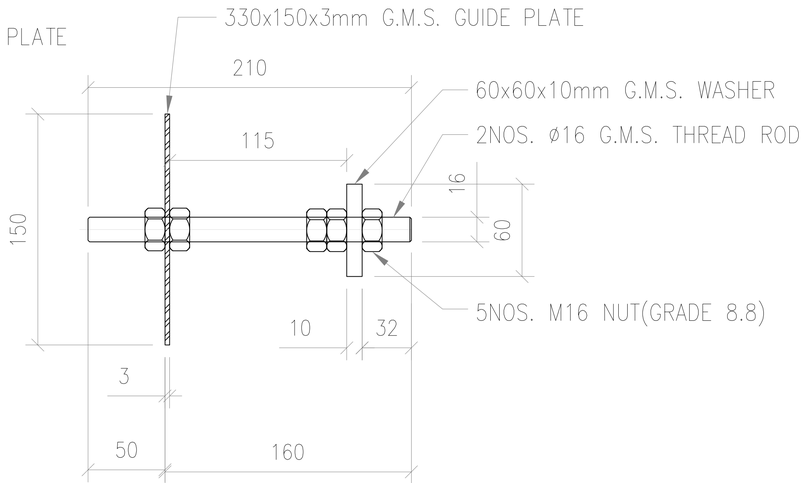


–/– G.M.S. EMBED END VIEW

CAST-IN TYPE: EM01 | DESCRIPTION:3mm THK. G.M.S. PLATE W/ ø16mm G.M.S. THREAD ROD



2/6010 G.M.S. EMBED PLAN VIEW



–/– G.M.S. EMBED END VIEW

CAST-IN TYPE: EM02 | DESCRIPTION:3mm THK. G.M.S. PLATE W/ ø16mm G.M.S. THREAD ROD

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

PROJECT :

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

TITLE :

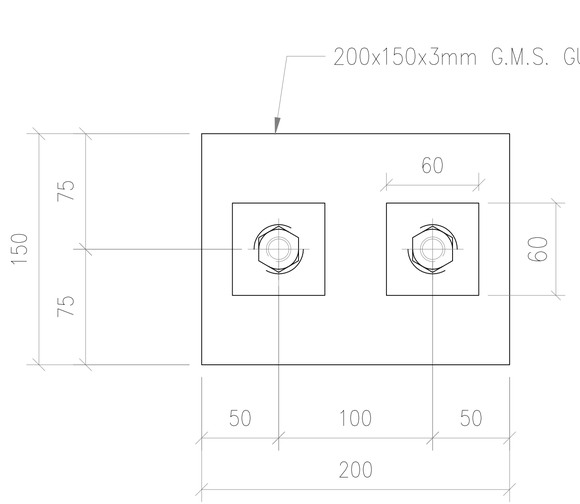
CURTAIN WALL EMBED DETAIL @TOWER 1, 2 , 3 ,5,6,7,8,AND L

JOB NO. : J-857

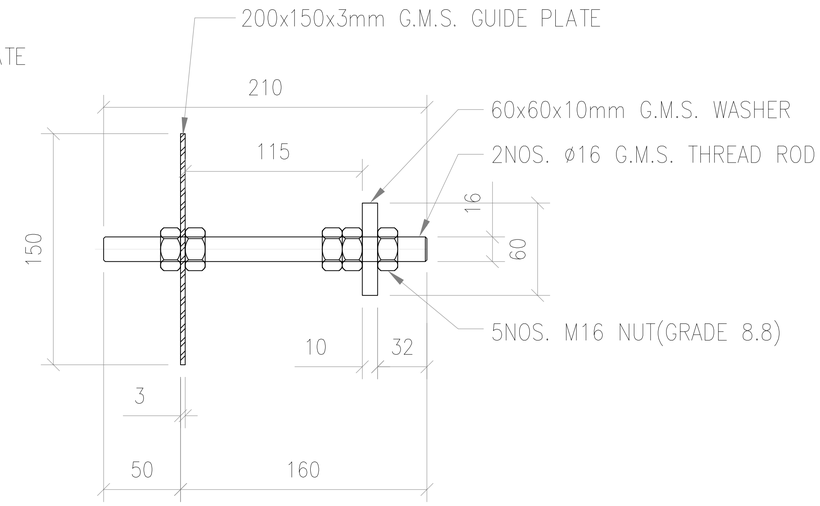
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CHKD BY : | SCALE A1: 1:4 A3:

DWG. NO. : SD-EM-6101 | REV. : –

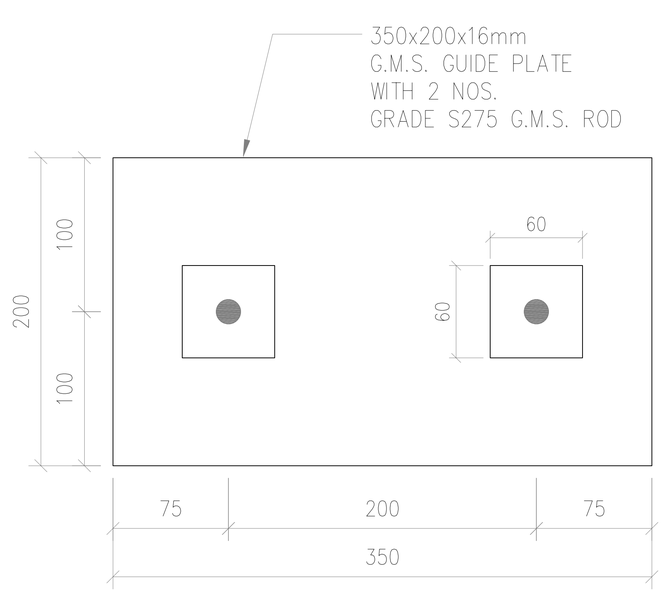


1 / 6102 G.M.S. EMBED PLAN VIEW

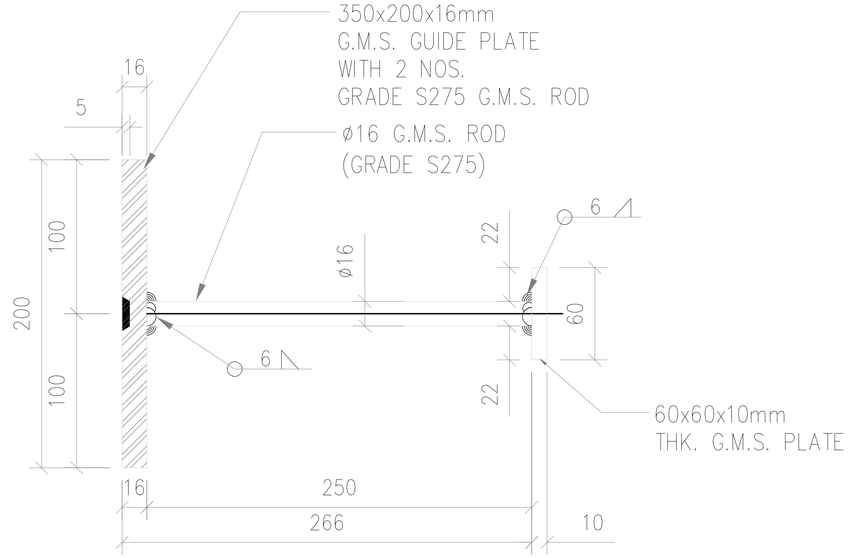


– / – G.M.S. EMBED END VIEW

CAST-IN TYPE: EM03 | DESCRIPTION:3mm THK. G.M.S. PLATE W/ ø16mm G.M.S. THREAD ROD



2 / 6102 G.M.S. EMBED PLAN VIEW



– / – G.M.S. EMBED END VIEW

CAST-IN TYPE: EM04 | DESCRIPTION:3mm THK. G.M.S. PLATE W/ ø16mm G.M.S. THREAD ROD

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

MAIN CONTRACTOR :

裕民建築有限公司

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

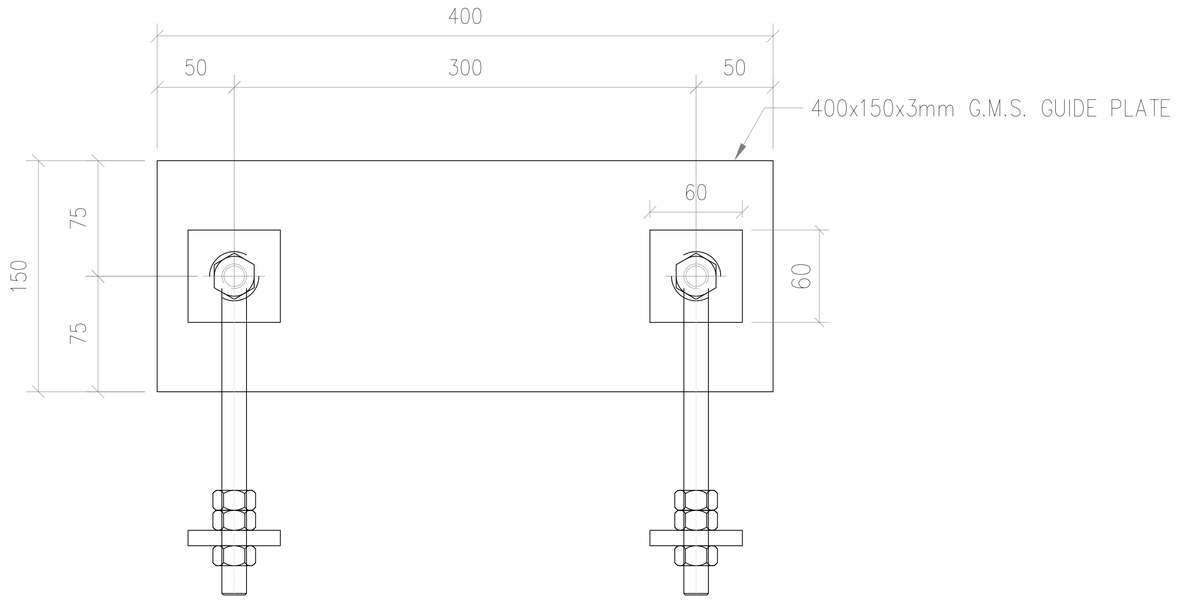
PROJECT :

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

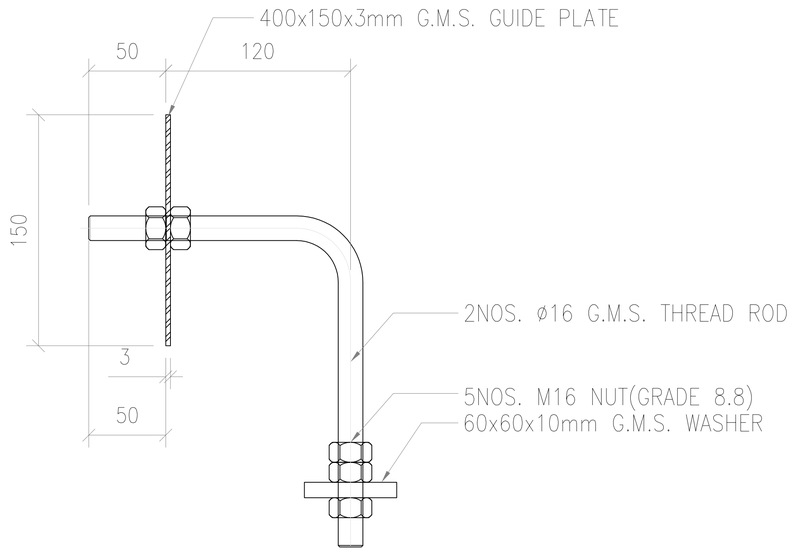
TITLE :

CURTAIN WALL EMBED DETAIL
@TOWER 1, 2 , 3 ,5,6,7,8,AND L

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:4 A3:
DWG. NO. : SD-EM-6102	REV. : –

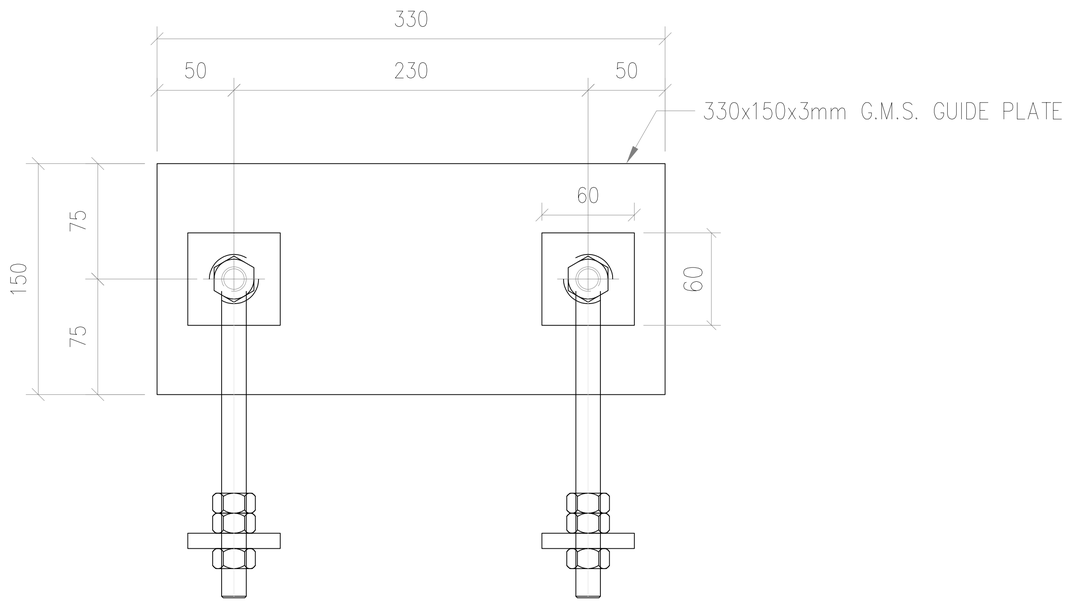


1/6103 G.M.S. EMBED
PLAN VIEW

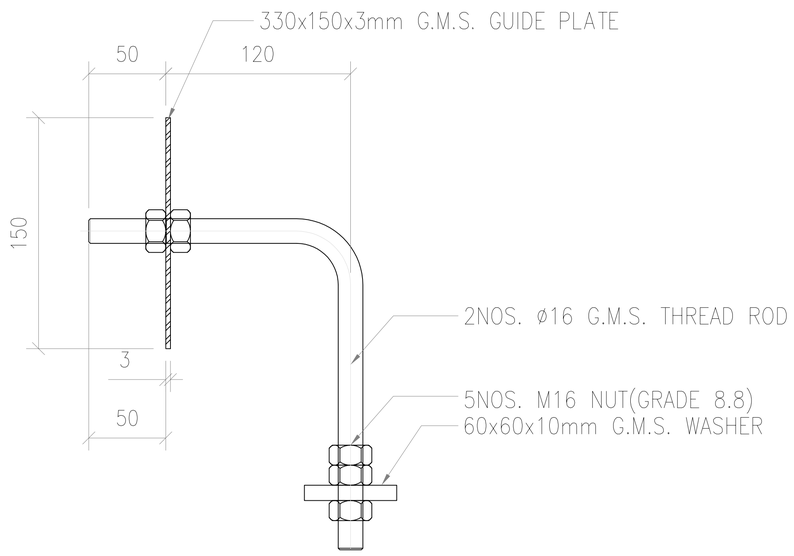


–/– G.M.S. EMBED
END VIEW

CAST-IN TYPE: EM05 | DESCRIPTION:3mm THK. G.M.S. PLATE W/ ø16mm G.M.S. THREAD ROD



1/6103 G.M.S. EMBED
PLAN VIEW



–/– G.M.S. EMBED
END VIEW

CAST-IN TYPE: EM06 | DESCRIPTION:3mm THK. G.M.S. PLATE W/ ø16mm G.M.S. THREAD ROD

B.D. REF :

F.S.D. REF :

Note :
1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :
1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :
MARBLE EDGE INVESTMENT LTD.

ARCHITECT :
RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :
CMA C M WONG & ASSOCIATES LTD
TEL: (852) 2522 1068
E-mail:

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

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

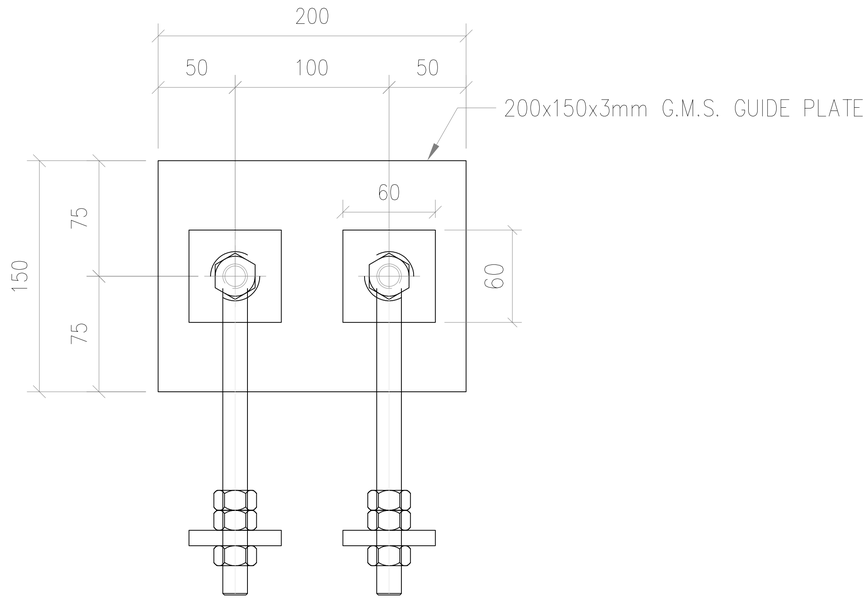
TITLE :
CURTAIN WALL EMBED DETAIL @TOWER 1, 2 , 3 ,5,6,7,8,AND L

JOB NO. : J-857

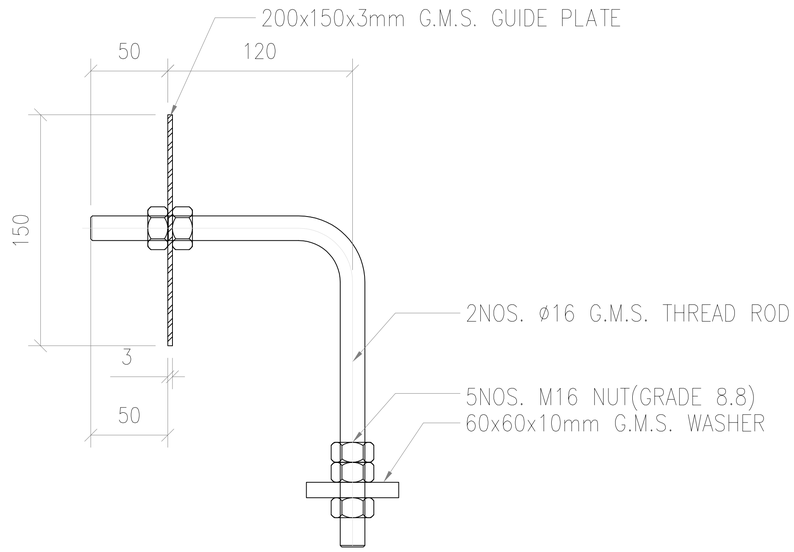
DRAWN BY : AN | DATE : 18.Oct.2021

CHKD BY : | SCALE A1: 1:4 A3:

DWG. NO. : SD-EM-6103 | REV. : –



1/6104 G.M.S. EMBED
PLAN VIEW



–/– G.M.S. EMBED
END VIEW

CAST-IN TYPE: EM07	DESCRIPTION:3mm THK. G.M.S. PLATE W/ ø16mm G.M.S. THREAD ROD

B.D. REF :

F.S.D. REF :

Note :

1. All dimensions are in mm.
2. All elevations are viewed from outside.
3. All dimensions to be verified on site before fabrication.

GENERAL NOTES

Legend :

1. F.F.L.-- Finished Floor Level
2. S.F.L.-- Structural Floor Level
3. /R -- Reversed Detail

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

REV.	DATE	DESCRIPTION	BY

CLIENT :

MARBLE EDGE INVESTMENT LTD.

ARCHITECT :

RONALD LU & PARTNERS
ARCHITECTS | PLANNERS | INTERIOR DESIGNERS

STRUCTURAL ENGINEER :

CMA C M WONG & ASSOCIATES LTD
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MAIN CONTRACTOR :

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Tel:23489211-4 Fax:(852)27727666

PROJECT :

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

TITLE :

CURTAIN WALL EMBED DETAIL
@TOWER 1, 2 , 3 ,5,6,7,8,AND L

JOB NO. : J-857	
DRAWN BY : AN	DATE : 18.Oct.2021
CHKD BY :	SCALE A1: 1:4 A3:
DWG. NO. : SD-EM-6104	REV. : –