



THE ENGINEER 	BRAC UNIVERSITY NEW CAMPUS DHAKA, BANGLADESH	THE CONTRACTOR  464/H, Islam Tower Level-5 DIT Road, Rampura Dhaka-1219 Tel: +880255128827-28
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REQUEST FOR APPROVAL (RFA)

To : ENGINEER
 ATTENTION : ENGR. SYED MAZBAHUL MORSHAD
 REF. NO : RFA-010 / REV-D
 DATE SUBMITTED : 2022/03/31
 REPLY DATE REQUIRE : 2022/04/03

SUBJECT: SHOP DRAWING OF SF01-SF05

<input checked="" type="checkbox"/> DRAWINGS	<input type="checkbox"/> SPECIFICATIONS	<input type="checkbox"/> TEST REPORT	<input type="checkbox"/> METHOD STATEMENT
<input type="checkbox"/> CALCULATIONS	<input type="checkbox"/> SKETCHES	<input type="checkbox"/> DESIGN	<input type="checkbox"/> MATERIAL

TO ENGINEER:
 Please find the attached shop drawing of SF01-SF05, we are looking for Your Kind Review and Approval.

Attachment:

1. Shop drawing of RFA-010 / REV-D / SF01-SF05.

DISTRIBUTION:

BRACU WOHA WEB SDG BUCG-ABC JV TRANSOLAR EMCS

REQUESTED BY: MD. Sajib Ahsan MD. Sajib Ahsan SIGNATURE:	RECEIVED BY: SIGNATURE:
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REPLY

TO: DATE:

COMMENTS:

SIGNATURE : PRINT NAME :

CONSULTANT :

BRAC UNIVERSITY

SHOP DRAWING

ITEM DESCRIPTION : HIDDEN FRAMING GLASS CURTAIN WALL (ALUMINUM CLAD STEEL)

ITEM NO : SECTION 3 (SF01-SF05) / RFA-010_REV-D

(31.MAR.2022)



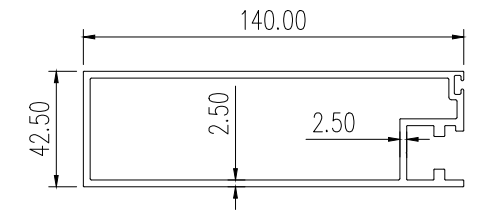
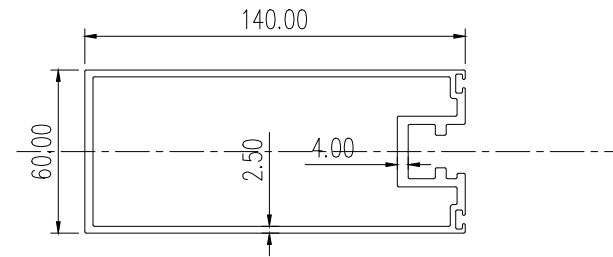
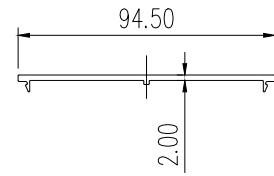
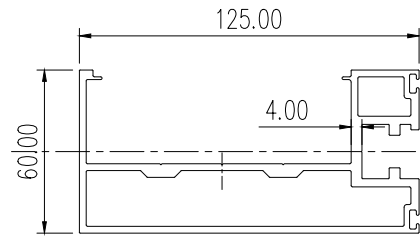
ISLAM TOWER (LEVEL-05) 464/H, DIT ROAD, RAMPURA, DHAKA-1219.
Tel: 55128827-8; E-mail: info@armanengineering.com; Web: www.armanengineering.com

"BRAC UNIVERSITY"

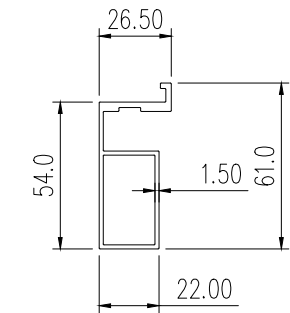
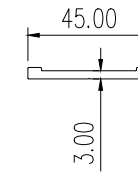
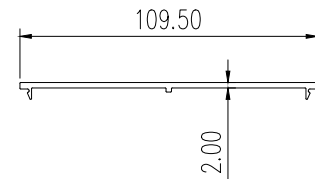
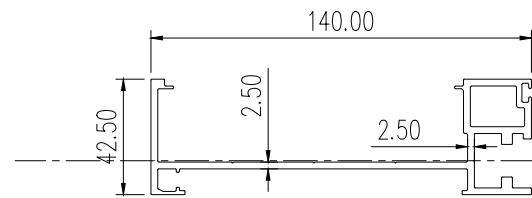
"BRAC UNIVERSITY"

ITEM	DRAWING NUMBER	TITLE	DATE		DRAWING SIZE	ITEM	DRAWING NUMBER	TITLE	DATE		DRAWING SIZE
			REV.	DESC.					REV.	DESC.	
1	A00_SF1-05	COVER.			A3	33	JD2-7.2A	CURTAIN WALL HORIZONTAL MID. WITH LOUVER DETAIL			A3
2	A01_SF1-05	DRAWING LIST.			A3	34	JD2-8.1	CURTAIN WALL VERTICAL SIDE WITH LOUVER DETAIL			A3
3	A11_SF1-05	ALUM. EXTRUSION LIST-1			A3	35	JD2-8.2	CURTAIN WALL VERTICAL MID. WITH LOUVER DETAIL			A3
4	A12_SF1-05	ALUM. EXTRUSION LIST-2			A3	36	JD2-8.2A	CURTAIN WALL VERTICAL MID. WITH LOUVER DETAIL			A3
5	A13_SF1-05	ALUM. EXTRUSION LIST-3			A3	37	JD2-8.3	CURTAIN WALL VERTICAL MID. WITH LOUVER DETAIL			A3
6	SF01	CURTAIN WALL WITH LOUVER PARTIAL ELEVATION			A3	38	JD2-8.3A	CURTAIN WALL VERTICAL MID. WITH LOUVER DETAIL			A3
7	SF01.1	CURTAIN WALL WITH LOUVER PARTIAL ELEVATION			A3	39	JD2-8.4	CURTAIN WALL VERTICAL 90° (OUTSIDE) WITH LOUVER DETAIL			A3
8	SF01.2	CURTAIN WALL WITH LOUVER PARTIAL ELEVATION			A3	40	JD2-8.5	CURTAIN WALL VERTICAL 90° (INSIDE) WITH LOUVER DETAIL			A3
9	SF02	CURTAIN WALL WITH LOUVER PARTIAL ELEVATION			A3	41	JD2-9	CURTAIN WALL VERTICAL 90° (OUTSIDE) DETAIL			A3
10	SF03	CURTAIN WALL WITH LOUVER PARTIAL ELEVATION			A3	42	JD2-9.1	CURTAIN WALL VERTICAL 90° (OUTSIDE) DETAIL			A3
11	SF04	CURTAIN WALL WITH LOUVER PARTIAL ELEVATION			A3	43	JD2-10	CURTAIN WALL VERTICAL 90° (INSIDE) DETAIL			A3
12	SF05	CURTAIN WALL WITH LOUVER PARTIAL ELEVATION			A3	44	JD2-10.1	CURTAIN WALL VERTICAL 90° (INSIDE) DETAIL			A3
13	JD2-1	CURTAIN WALL VERTICAL MID. DETAIL			A3	45	JD2-11	CURTAIN WALL VERTICAL SIDE DETAIL			A3
14	JD2-1.1	CURTAIN WALL VERTICAL MID. DETAIL			A3	46	JD2-11.1	CURTAIN WALL VERTICAL SIDE DETAIL			A3
15	JD2-2	CURTAIN WALL VERTICAL MID. WITH CASEMENT DETAIL			A3	47	JD2-12	MS WORK DETAIL-1			A3
16	JD2-2.1	CURTAIN WALL VERTICAL MID. WITH CASEMENT DETAIL			A3	48	JD2-12.1	MS WORK DETAIL-2			A3
17	JD2-2.2	CURTAIN WALL VERTICAL MID. WITH CASEMENT DETAIL			A3	49					
18	JD2-2.3	CURTAIN WALL VERTICAL MID. WITH CASEMENT DETAIL			A3	50					
19	JD2-2.4	CURTAIN WALL VERTICAL SIDE WITH CASEMENT DETAIL			A3	51					
20	JD2-3	CURTAIN WALL HORIZONTAL MID. DETAIL			A3	52					
21	JD2-4	CURTAIN WALL HORIZONTAL BOTTOM DETAIL			A3	53					
22	JD2-4.1	CURTAIN WALL HORIZONTAL BOTTOM DETAIL			A3	54					
23	JD2-4.2	CURTAIN WALL HORIZONTAL BOTTOM DETAIL			A3	55					
24	JD2-5	CURTAIN WALL HORIZONTAL MID. DETAIL			A3	56					
25	JD2-5.1	CURTAIN WALL HORIZONTAL MID. DETAIL			A3	57					
26	JD2-6	CURTAIN WALL VERTICAL MID. DETAIL			A3	58					
27	JD2-6.1	CURTAIN WALL VERTICAL MID. DETAIL			A3	59					
28	JD2-6.2	CURTAIN WALL HORIZONTAL MID. DETAIL			A3	60					
29	JD2-7	CURTAIN WALL HORIZONTAL MID. WITH LOUVER DETAIL			A3	61					
30	JD2-7A	CURTAIN WALL HORIZONTAL MID. WITH LOUVER DETAIL			A3	62					
31	JD2-7.1	CURTAIN WALL HORIZONTAL MID. WITH LOUVER DETAIL			A3	63					
32	JD2-7.2	CURTAIN WALL HORIZONTAL MID. WITH LOUVER DETAIL			A3	64					

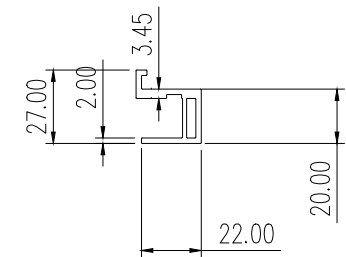
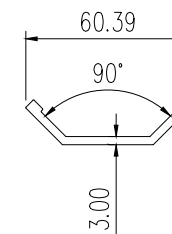
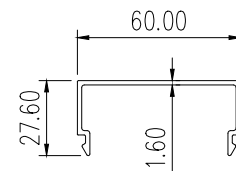
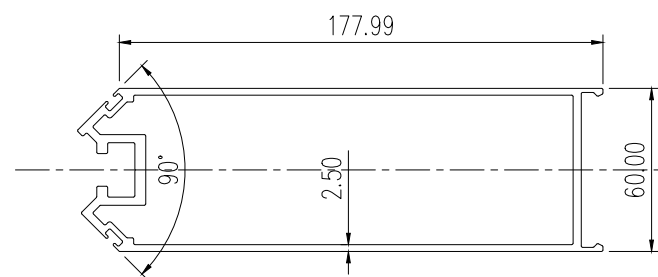
BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 266 f: +88 02 9823 542 singapore 059696		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059696 t: +65 6423 4555 f: 65 6423 4666 e: admin@woha.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9236 f: +65 6220 7928 e: webstruc@webstruc.net		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] Date: 31-03-2022 Drawn by: [Signature] Date: 31-03-2022		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 088-59 e: kessling@transsolar.com		 ARUP ENGINEERING LTD. DHAKA-1219 t: +88 02 5513887-6 e: mail_arup@arupengineering.com Web: www.arupengineering.com		BRAC University New Campus Project		SHOP FRONT SF01-SF05 DRAWING LIST		Rev. [] Date [] SCALE NOT IN SCALE DATE 31-03-2022 JOB NO. 01 FILE NAME		Amendments DRAWN BY Ar. SHABNAJ JAHAN CHECKED BY MD.BASHIR AHMED KHAN DRAWING NO. A01_SF1-05 REV D		By [] Date [] PURPOSE OF DRAWING Shop Drawing	
CLIENT		DESIGN CONSULTANT		STRUCTURAL CONSULTANT		M & P ENGINEER		BRACU ENGINEERING TEAM		ESD CONSULTANT		FACADE CONTRACTOR		PROJECT		DRAWING TITLE		DRAWING INFORMATION					



DESCRIPTION:ALUM. TRANSOM MID.	BRAND NAME:Wacang	DESCRIPTION:ALUM. COVER (TRANSOM/133)	BRAND NAME:Wacang	DESCRIPTION:ALUM. MULLION MID.	BRAND NAME:Wacang	DESCRIPTION:ALUM. MULLION SIDE	BRAND NAME:Wacang
FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):3.374	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.553	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):3.15	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):2.67
DIE NUMBER: 133	THICKNESS (mm):2.5	ALLOY TEMPER:6063-T6	DIE NUMBER: 134	THICKNESS (mm):2.0	ALLOY TEMPER:6063-T6	DIE NUMBER:880	THICKNESS (mm):2.5

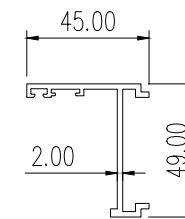
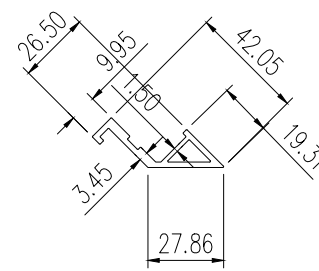
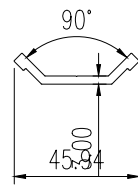
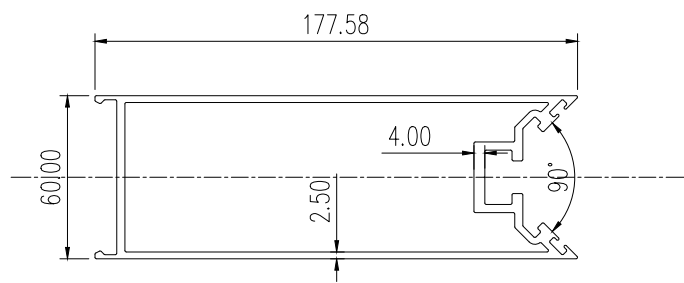


DESCRIPTION:ALUM. TRANSOM (TOP/BOTTOM)	BRAND NAME:Wacang	DESCRIPTION:ALUM. COVER (TRANSOM/181N1)	BRAND NAME:Wacang	DESCRIPTION:ALUM. PRESSURE PLATE (COMMON)	BRAND NAME:Wacang	DESCRIPTION:ALUM. OUTER BIT	BRAND NAME:Wacang
FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):2.112	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.634	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.4	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.761
DIE NUMBER:881	THICKNESS (mm):2.5	ALLOY TEMPER:6063-T6	DIE NUMBER: 132	THICKNESS (mm):2.0	ALLOY TEMPER:6063-T6	DIE NUMBER:874	THICKNESS (mm):1.5

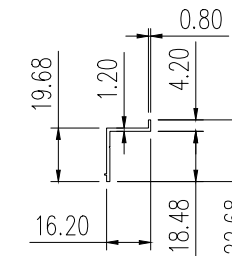
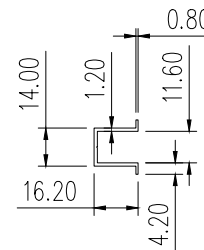
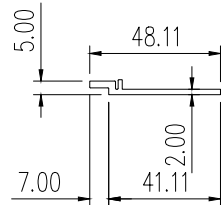
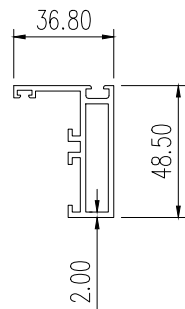


DESCRIPTION:ALUM. CORNER MULLION (90° INSIDE)	BRAND NAME:Wacang	DESCRIPTION:ALUM. BACK COVER (CORNER)	BRAND NAME:Wacang	DESCRIPTION:ALUM. PRESSURE PLATE (90° INSIDE)	BRAND NAME:Wacang	DESCRIPTION:ALUM. GLAZING BIT (COMMON)	BRAND NAME:Wacang
FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):3.891	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.526	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.598	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.511
DIE NUMBER: 139	THICKNESS (mm):2.5	ALLOY TEMPER:6063-T6	DIE NUMBER: 144	THICKNESS (mm):1.6	ALLOY TEMPER:6063-T6	DIE NUMBER:283	THICKNESS (mm):2.0

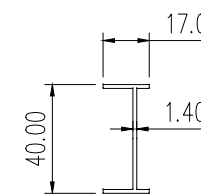
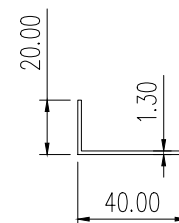
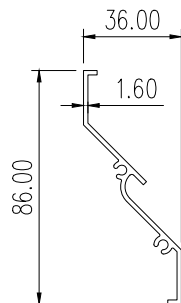
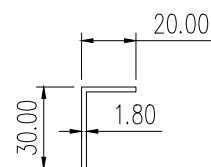
BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8523 542 singapore 059668 e: admin@woha.net	WOHA DESIGNS PTE LTD 29 Hongkong Street Singapore 059668 t: +65 6423 4555 f: +65 6423 4666 e: adm@woha.net	Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net	EMCS House 7 (2nd Floor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com	BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature] t: +88 02 8900060 e: emcs_bd@yahoo.com	Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com	ARIFMAN ENGINEERING LTD. ISLAM TOWER (LEVEL 02) ISLAM TOWER, DIT ROAD, KAMPURJA, BANJAR BARU, INDONESIA t: +62 812 5513827-8 e: arifman@arifmanengineering.com Web: www.arifmanengineering.com	BRAC University New Campus Project	SHOP FRONT SF01-SF05 ALUMINIUM EXTRUSION	Rev.	Amendments		By	Date
									SCALE	NOT IN SCALE	DRAWN BY	Ar. SHABNAJ JAHAN	DRAWING NO.
DATE	31-03-2022	CHECKED BY	MD.BASHIR AHMED KHAN	A11_SF1-05	D	Shop Drawing							
JOB NO.	01	FILE NAME											



DESCRIPTION:ALUM. CORNER MULLION (90° OUTSIDE)	BRAND NAME:Wacang	DESCRIPTION:ALUM. PRESSURE PLATE (90° OUTSIDE)	BRAND NAME:Wacang	DESCRIPTION:ALUM. GLAZING BIT (90° OUTSIDE)	BRAND NAME:Wacang	DESCRIPTION:ALUM. CASEMENT OUTER FRAME	BRAND NAME:Wacang
FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):3.891	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.521	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.438	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.076
DIE NUMBER:137	THICKNESS (mm):2.5	ALLOY TEMPER:6063-T6	DIE NUMBER:273	THICKNESS (mm):2.0	ALLOY TEMPER:6063-T6	DIE NUMBER:WM 15006	THICKNESS (mm):2.0

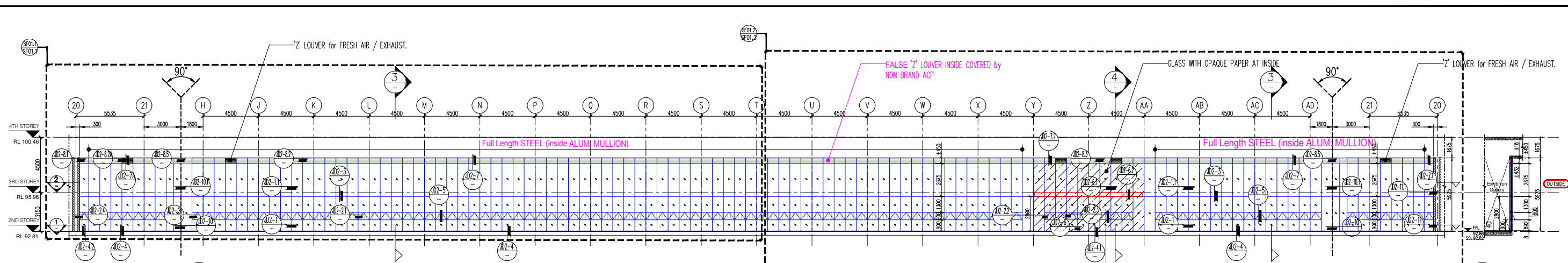


DESCRIPTION:ALUM. CASEMENT SHUTTER FRAME	BRAND NAME:Wacang	DESCRIPTION:ALUMINUM ALLOY FRAME	BRAND NAME:Wacang	DESCRIPTION:ALUM. 'U' CHANNEL MID.	BRAND NAME:Wacang	DESCRIPTION:ALUM. 'L' CHANNEL SIDE/BOTTOM	BRAND NAME:Wacang
FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.959	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.30	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.156	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.12
DIE NUMBER:WM 15007	THICKNESS (mm):2.0	ALLOY TEMPER:6063-T6	DIE NUMBER:884	THICKNESS (mm):2.0	ALLOY TEMPER:6063-T6	DIE NUMBER:883	THICKNESS (mm):1.2



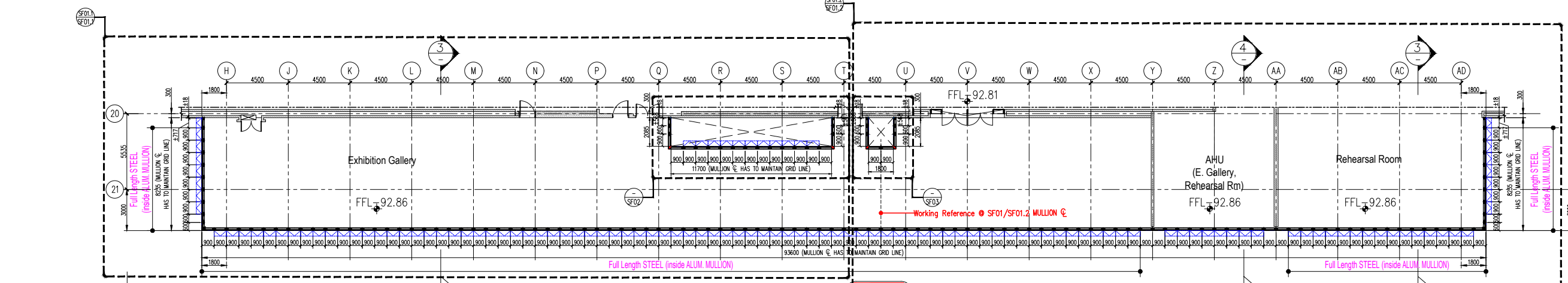
DESCRIPTION:ALUM. 'L' ANGLE @ BOTTOM & CASEMENT	BRAND NAME:Wacang	DESCRIPTION:ALUM. 'Z' LOUVER	BRAND NAME:Wacang	DESCRIPTION:ALUM. 'L' ANGLE ('Z' LOUVER)	BRAND NAME:Wacang	DESCRIPTION:ALUM. 'H' ('Z' LOUVER)	BRAND NAME:Wacang
FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.240	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.57	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.210	FINISH CODE:RAL8004 (Powder Coating)	E. WEIGHT (kg/m):0.270
DIE NUMBER:30x20x1.8	THICKNESS (mm):1.8	ALLOY TEMPER:6063-T6	DIE NUMBER:BYP36X86	THICKNESS (mm):1.6	ALLOY TEMPER:6063-T6	DIE NUMBER:CZY080	THICKNESS (mm):1.4

BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 988 1 265 f: +88 02 8523 542 singapore 059668 e: admin@woha.net	W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: +65 6423 4555 f: +65 6423 4666 e: admin@woha.net	Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net	EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khilshel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com	BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature] Checked by: [Signature]	Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com	ARJUN ENGINEERING LTD. ISLAM TOWER (LEVEL-02) 8/AM, DIT ROAD, HAMPURSA, BANGLADESH t: +88 02 5513802-6 e: mail_arjun@arjunengineering.com Web: www.arjunengineering.com	PROMY NAHAN 8/50, Eng. CVL3, BUET Signature: [Signature] ALI ALMALI, UNLASHA, BANGLA 148 NR. AP074 Signature: [Signature]	BRAC University New Campus Project	SHOP FRONT SF01-SF05 ALUMINIUM EXTRUSION	Rev.	Amendments		By	Date
										SCALE	NOT IN SCALE	DRAWN BY	Ar. SHABNAJ JAHAN,	DRAWING NO.
DATE	31-03-2022	CHECKED BY	Ar. MARIA HOSSAIN	A12_SF1-05	D	Shop Drawing								
JOB NO.	01	FILE NAME	MD.BASHIR AHMED KHAN											



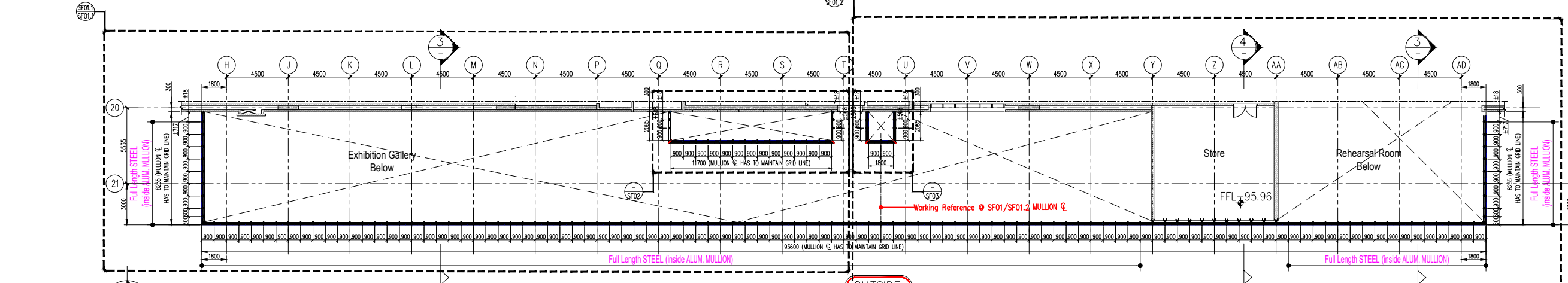
SF01 CURTAIN WALL WITH LOUVER PARTIAL ELEVATION
Arch. REF: SOUTH, EAST & NORTH ELEVATION (Exhibition Gallery, AHU Room, Store & REHEARSAL Room)

3 SECTION
Arch. REF:



1 CURTAIN WALL WITH LOUVER PARTIAL PLAN
Arch. REF: 2ND STOREY PLAN (Exhibition Gallery, AHU Room & REHEARSAL Room)

4 SECTION
Arch. REF:

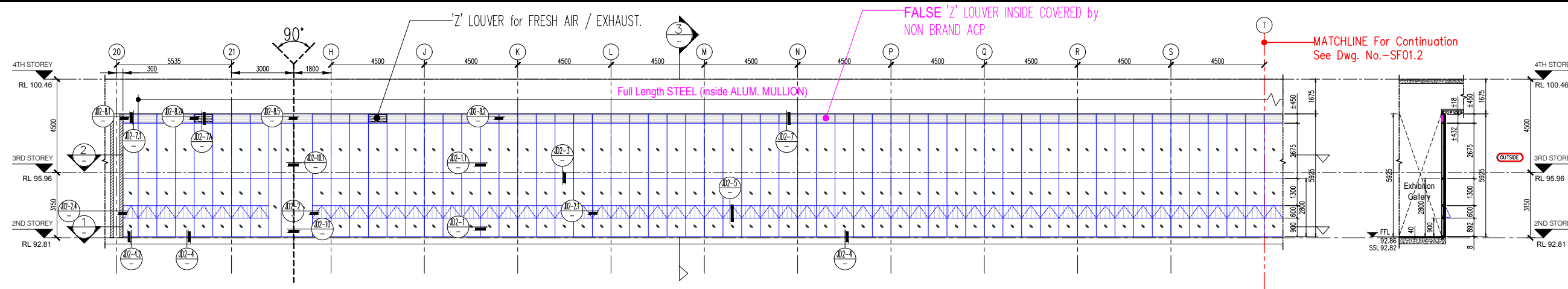


2 CURTAIN WALL WITH LOUVER PARTIAL PLAN
Arch. REF: 3RD STOREY (Exhibition Gallery, Store & REHEARSAL Room)

- NOTE:**
- COLOR FINISH: Rusty Red RAL8004.
 - C / CL=Center Line.
 - FFL=FLOOR FINISH LEVEL.
 - DIMENSION CENTER TO CENTER OR C/C.
 - Z LOUVER for FRESH AIR / EXHAUST.
 - FALSE Z LOUVER INSIDE COVERED by NON BRAND ACP
 - GLASS WITH OPAQUE PAPER AT INSIDE

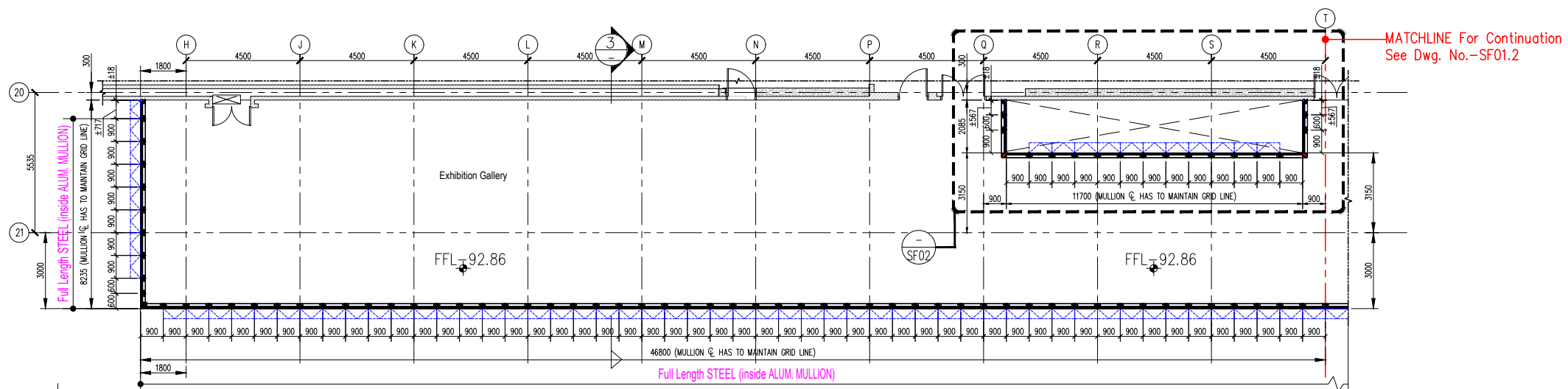
LEGEND:

DOOR & WINDOW NUMBER	SF01
TYPE	GLASS CURTAIN WALL
GLASS CONFIGURATION	8mm SKN154+12mm AG+8mm Clear Double Glazing Insulated Glass. SAINT-GOBAIN GLASS 8mm SKN154+12mm AG+8mm Clear Double Glazing Insulated Glass. SAINT-GOBAIN GLASS CASEMENT WINDOW ALUMINIUM LOUVER POWDER COATING (BRAND:WACHANG)
PROFILE SURFACE TREATMENT	SHADING COEFFICIENT:BELOW 0.4
SHADING COEFFICIENT U-VALUE	U-VALUE: BELOW 1.6 W/M2K
LOCATION	EXHIBITION GALLERY, AHU ROOM AND REHEARSAL ROOM AT 2ND & 3RD STOREY

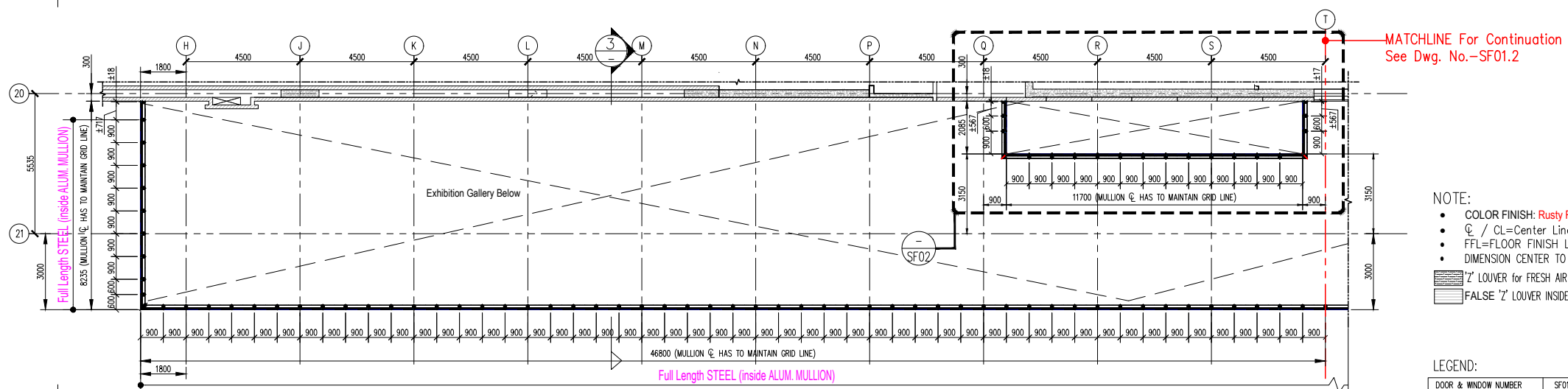


SF01.1 CURTAIN WALL WITH LOUVER PARTIAL ELEVATION
Arch. REF: SOUTH & EAST ELEVATION (Exhibition Gallery)

3 SECTION
Arch. REF:



1 CURTAIN WALL WITH LOUVER PARTIAL PLAN
Arch. REF: 2ND STOREY PLAN (Exhibition Gallery)

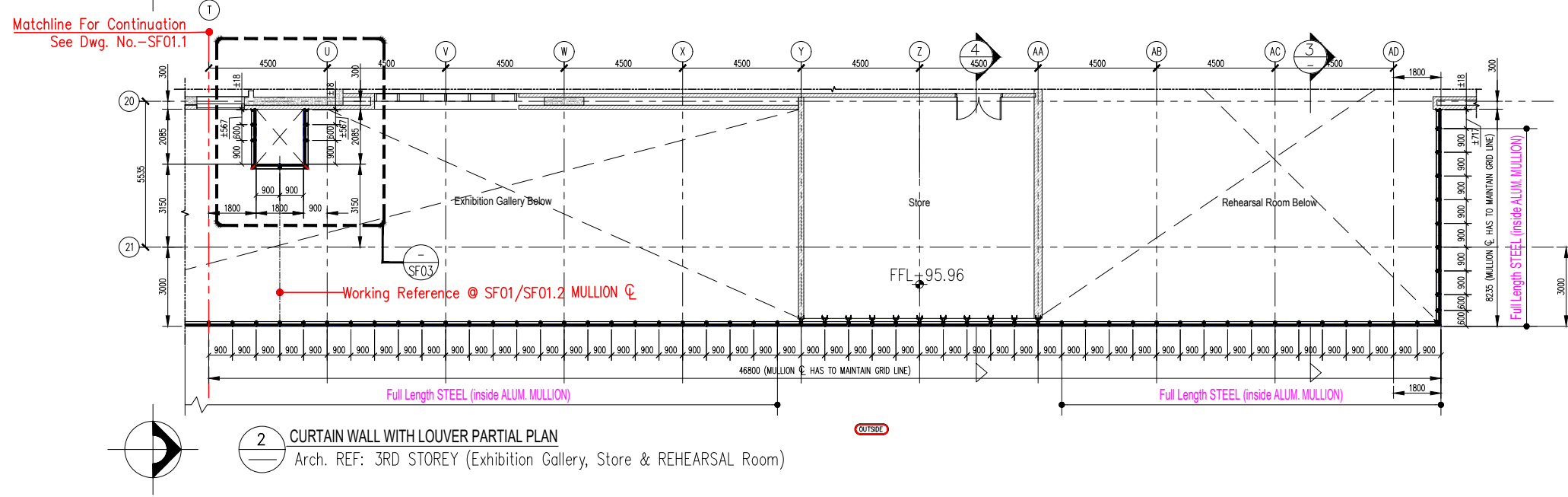
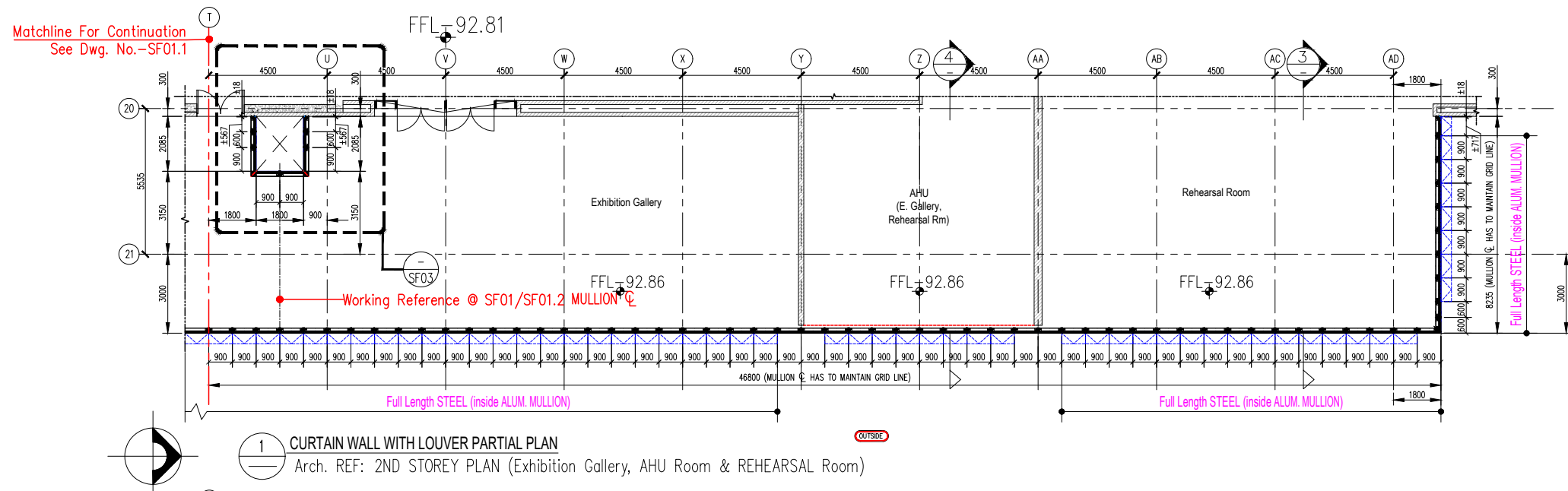
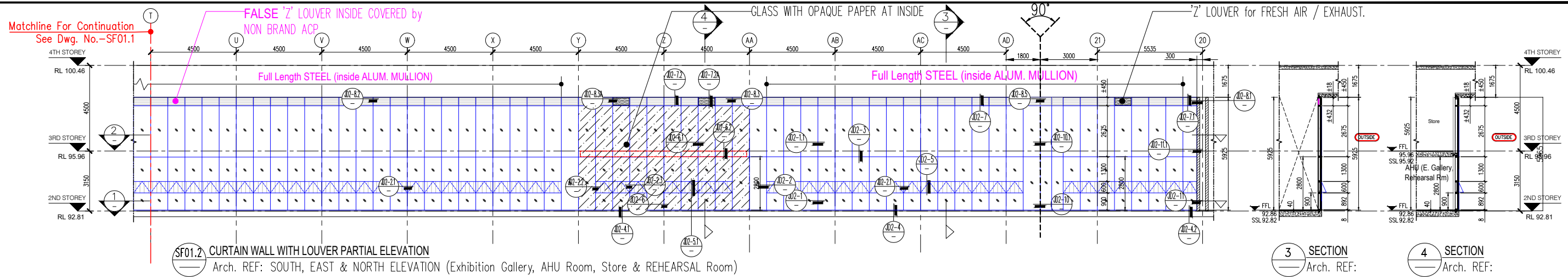


2 CURTAIN WALL WITH LOUVER PARTIAL PLAN
Arch. REF: 3RD STOREY (Exhibition Gallery)

- NOTE:
- COLOR FINISH: Rusty Red RAL8004.
 - C / CL=Center Line.
 - FFL=FLOOR FINISH LEVEL.
 - DIMENSION CENTER TO CENTER OR C/C.
 - 'Z' LOUVER for FRESH AIR / EXHAUST.
 - ▨ FALSE 'Z' LOUVER INSIDE COVERED by NON BRAND ACP

LEGEND:

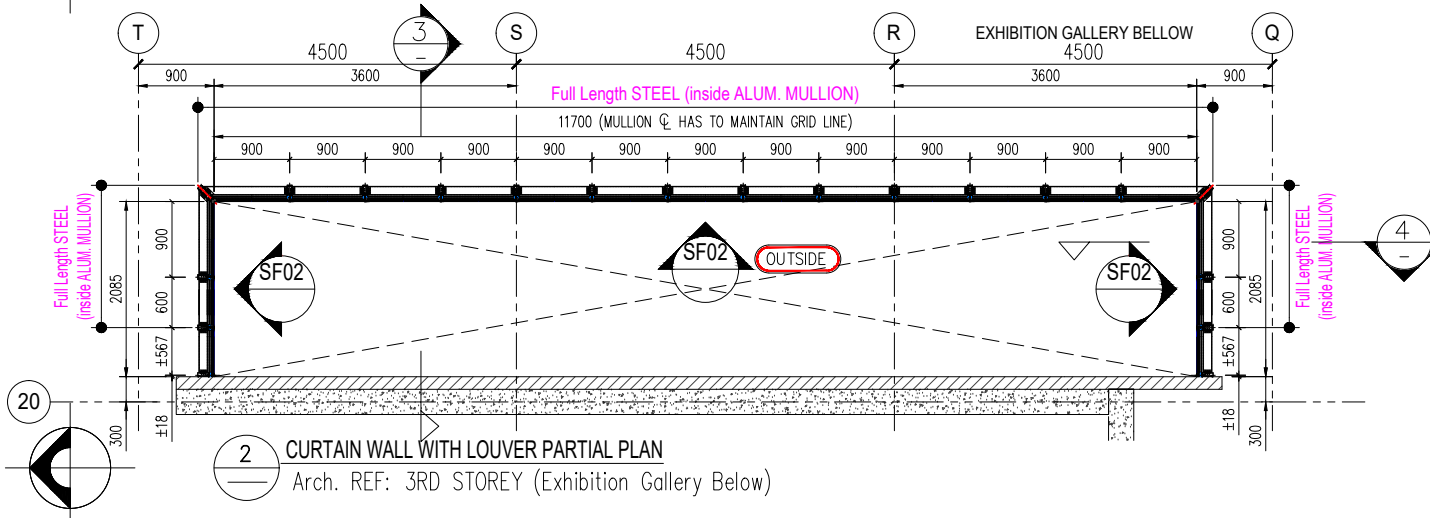
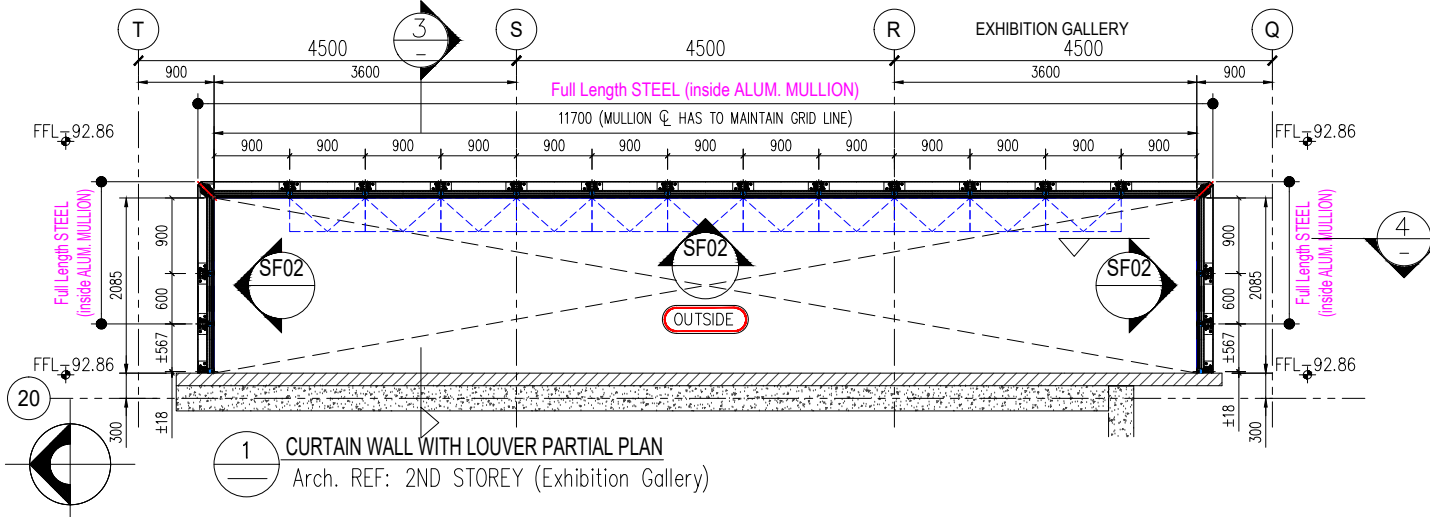
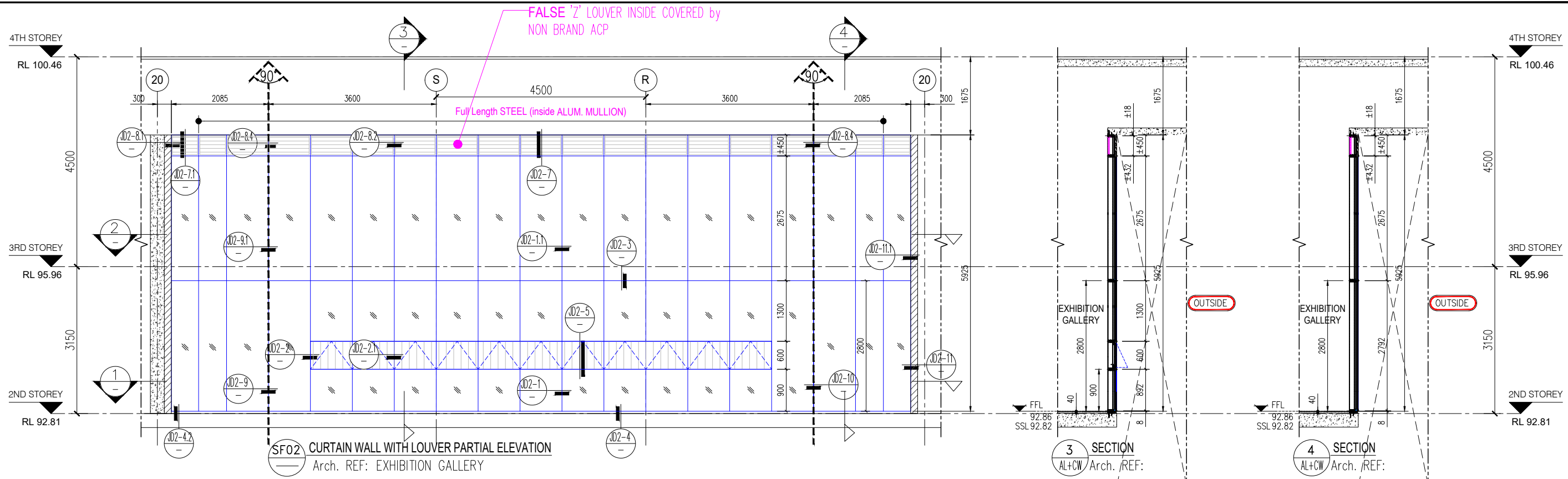
DOOR & WINDOW NUMBER	SF01.1
TYPE	GLASS CURTAIN WALL
GLASS CONFIGURATION	<ul style="list-style-type: none"> ▨ 8mm SKN154+12mm AG+8mm Clear Double Glazing Insulated Glass. SAINT-GOBAIN GLASS ▨ 8mm SKN154+12mm AG+8mm Clear Double Glazing Insulated Glass. SAINT-GOBAIN GLASS CASEMENT WINDOW ▨ ALUMINUM LOUVER POWDER COATING (BRAND:WACHANG)
PROFILE SURFACE TREATMENT	SHADING COEFFICIENT:BELOW 0.4
SHADING COEFFICIENT	U-VALUE: BELOW 1.6 W/M ² K
U-VALUE	
LOCATION	EXHIBITION GALLERY, AHU ROOM AND REHEARSAL ROOM AT 2ND & 3RD STOREY



- NOTE:
- COLOR FINISH: Rusty Red RAL8004.
 - C / CL=Center Line.
 - FFL=FLOOR FINISH LEVEL.
 - DIMENSION CENTER TO CENTER OR C/C.
 - ▨ Z LOUVER for FRESH AIR / EXHAUST.
 - ▨ FALSE Z LOUVER INSIDE COVERED by NON BRAND ACP
 - ▨ GLASS WITH OPAQUE PAPER AT INSIDE

LEGEND:

DOOR & WINDOW NUMBER	SF01.2
TYPE	GLASS CURTAIN WALL
GLASS CONFIGURATION	<ul style="list-style-type: none"> ▨ 8mm SKIN154+12mm AG+8mm Clear Double Glazing Insulated Glass. SAINT-GOBAIN GLASS ▨ 8mm SKIN154+12mm AG+8mm Clear Double Glazing Insulated Glass. SAINT-GOBAIN GLASS CASEMENT WINDOW ▨ ALUMINUM LOUVER POWDER COATING (BRAND: WACHANG)
PROFILE SURFACE TREATMENT	SHADING COEFFICIENT: BELOW 0.4
SHADING COEFFICIENT	U-VALUE: BELOW 1.6 W/M2K
U-VALUE	
LOCATION	EXHIBITION GALLERY, AHU ROOM AND REHEARSAL ROOM AT 2ND & 3RD STOREY

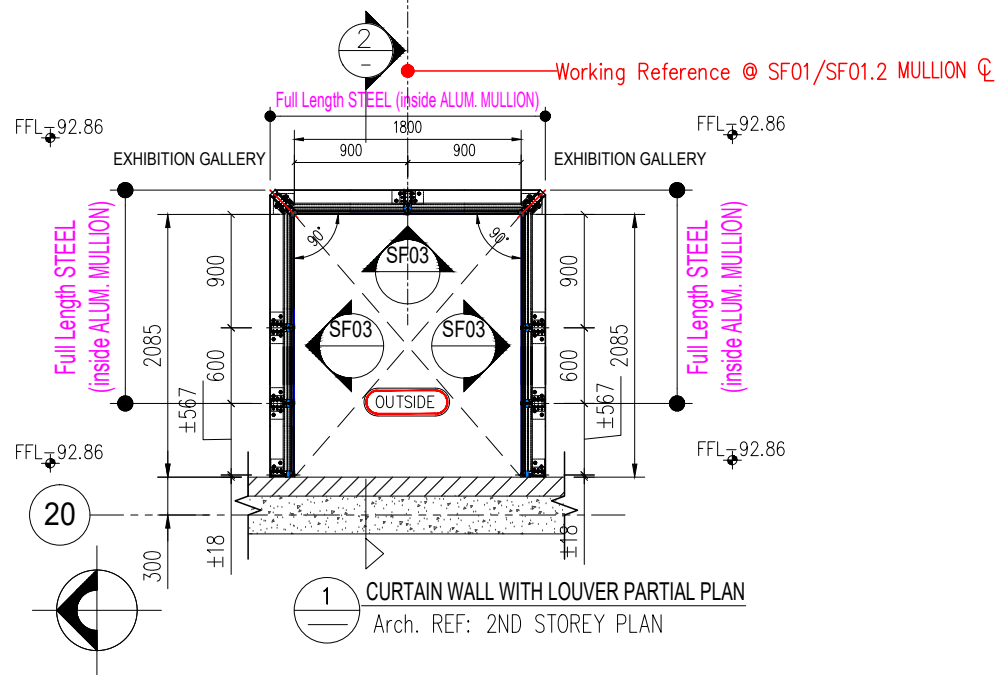
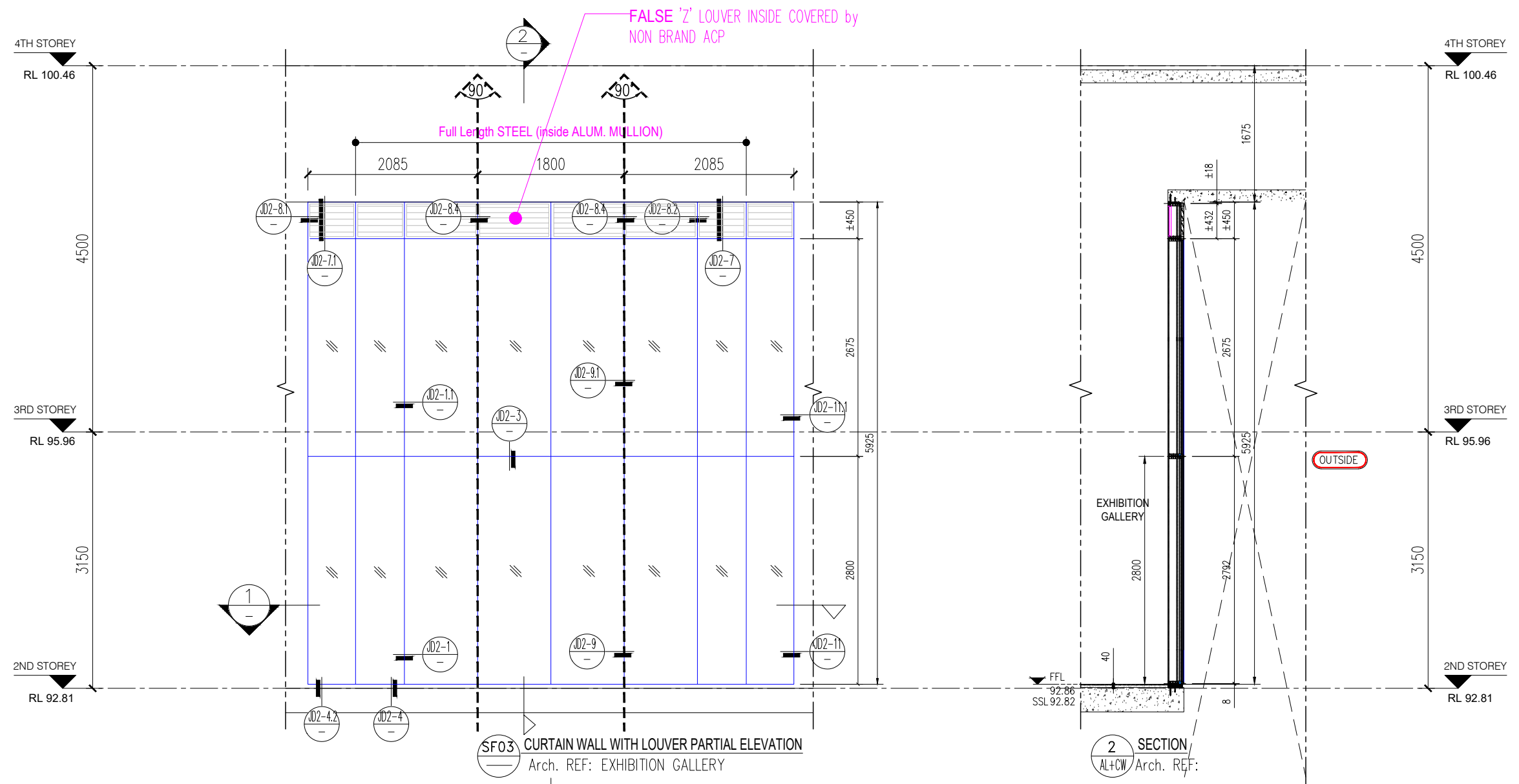


NOTE:

- COLOR FINISH: Rusty Red RAL8004.
- C / CL=Center Line.
- FFL=FLOOR FINISH LEVEL.
- DIMENSION CENTER TO CENTER OR C/C.
- ▨ 'Z' LOUVER for FRESH AIR / EXHAUST.
- ▨ FALSE 'Z' LOUVER INSIDE COVERED by NON BRAND ACP

LEGEND:

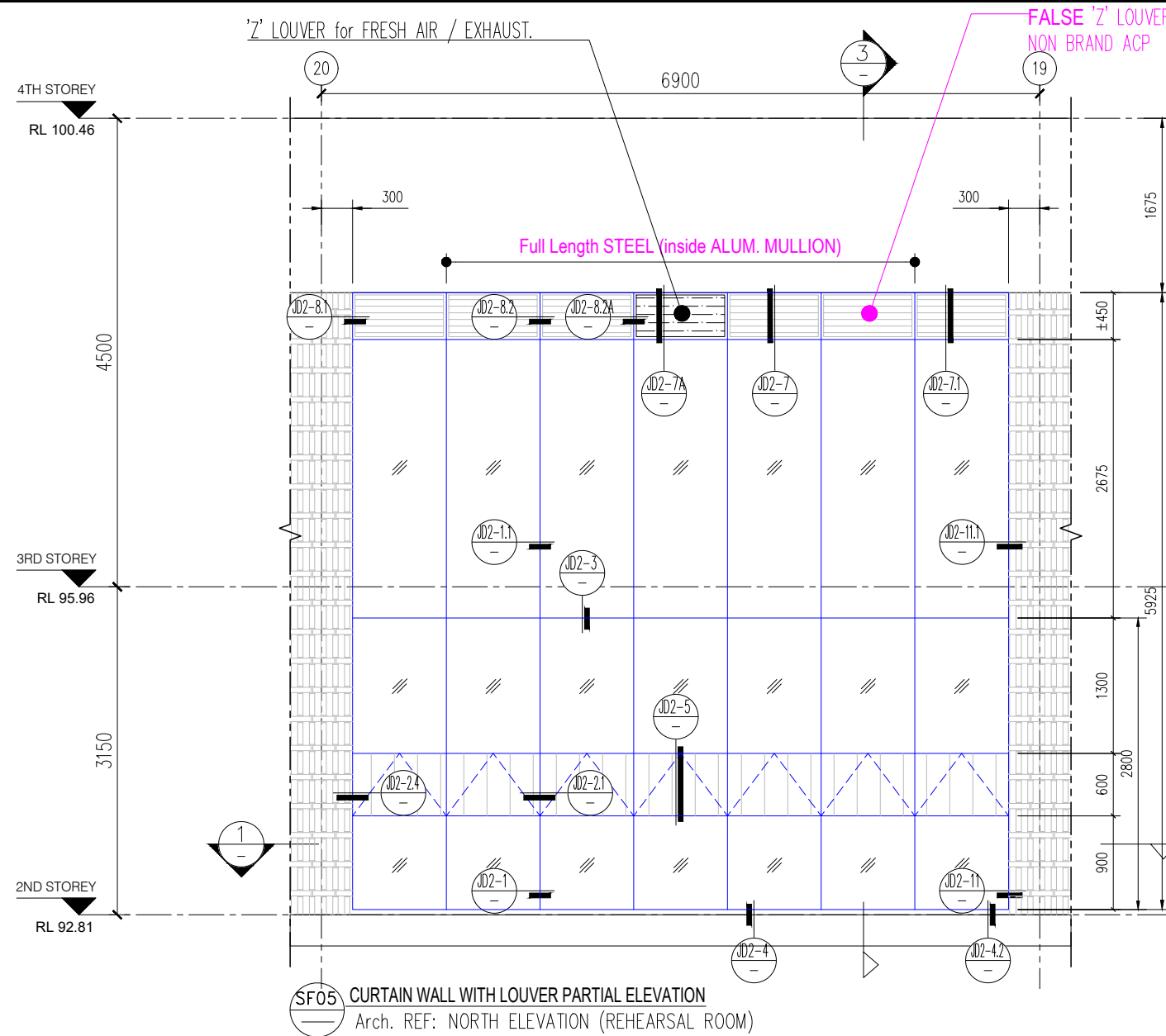
DOOR & WINDOW NUMBER	SF02
TYPE	GLASS CURTAIN WALL
GLASS CONFIGURATION	<ul style="list-style-type: none"> ▨ 8mm SKN154+12mm AG+8mm Clear Double Glazing Insulated Glass. SAINT-GOBAIN GLASS ▨ 8mm SKN154+12mm AG+8mm Clear Double Glazing Insulated Glass. SAINT-GOBAIN GLASS CASEMENT WINDOW ▨ ALUMINUM LOUVER
PROFILE SURFACE TREATMENT	POWDER COATING (BRAND: WACHANG)
SHADING COEFFICIENT	SHADING COEFFICIENT: BELOW 0.4
U-VALUE	U-VALUE: BELOW 1.6 W/M2K
LOCATION	EXHIBITION GALLERY AT 2ND & 3RD STOREY



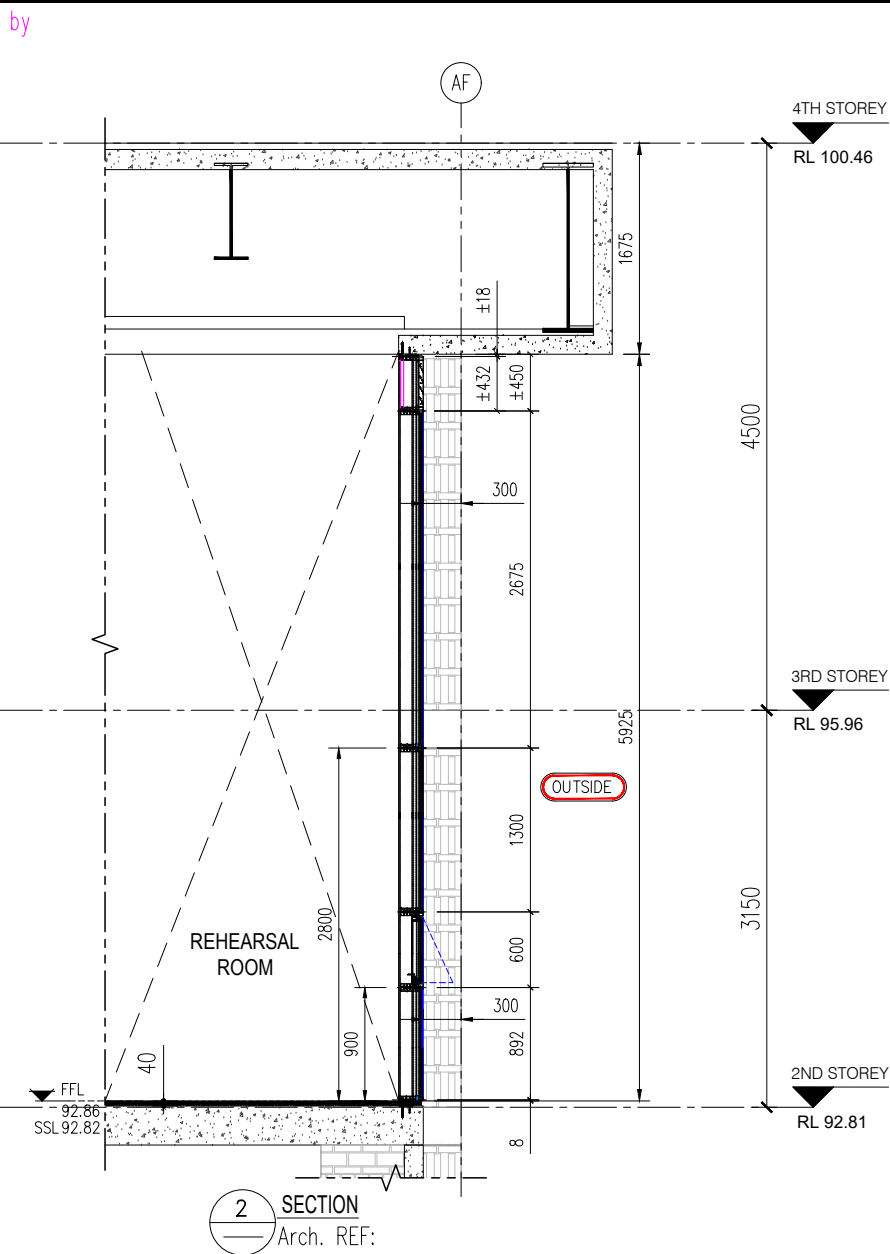
- NOTE:
- COLOR FINISH: **Rusty Red RAL8004.**
 - C / CL=Center Line.
 - FFL=FLOOR FINISH LEVEL.
 - DIMENSION CENTER TO CENTER OR C/C.
- 'Z' LOUVER for FRESH AIR / EXHAUST.
 FALSE 'Z' LOUVER INSIDE COVERED by NON BRAND ACP

LEGEND:

DOOR & WINDOW NUMBER	SF03
TYPE	GLASS CURTAIN WALL
GLASS CONFIGURATION	8mm SKN154+12mm AG+8mm Clear Double Glazing Insulated Glass. SAINT-GOBAIN GLASS 8mm SKN154+12mm AG+8mm Clear Double Glazing Insulated Glass. SAINT-GOBAIN GLASS CASEMENT WINDOW ALUMINUM LOUVER
PROFILE SURFACE TREATMENT	POWDER COATING (BRAND: WACHANG)
SHADING COEFFICIENT U-VALUE	SHADING COEFFICIENT: BELOW 0.4 U-VALUE: BELOW 1.6 W/M2K
LOCATION	EXHIBITION ROOM AT 2ND & 3RD STOREY



1 SF05 CURTAIN WALL WITH LOUVER PARTIAL ELEVATION
Arch. REF: NORTH ELEVATION (REHEARSAL ROOM)

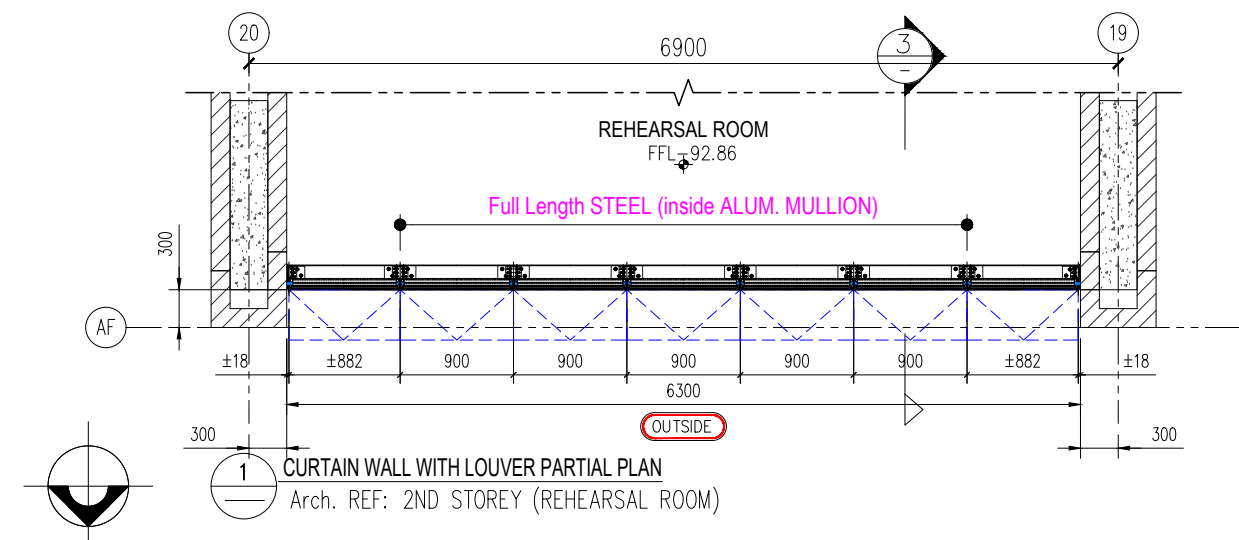


2 SECTION
Arch. REF:

NOTE:

- COLOR FINISH: **Rusty Red RAL8004.**
- \varnothing / CL=Center Line.
- FFL=FLOOR FINISH LEVEL.
- DIMENSION CENTER TO CENTER OR C/C.

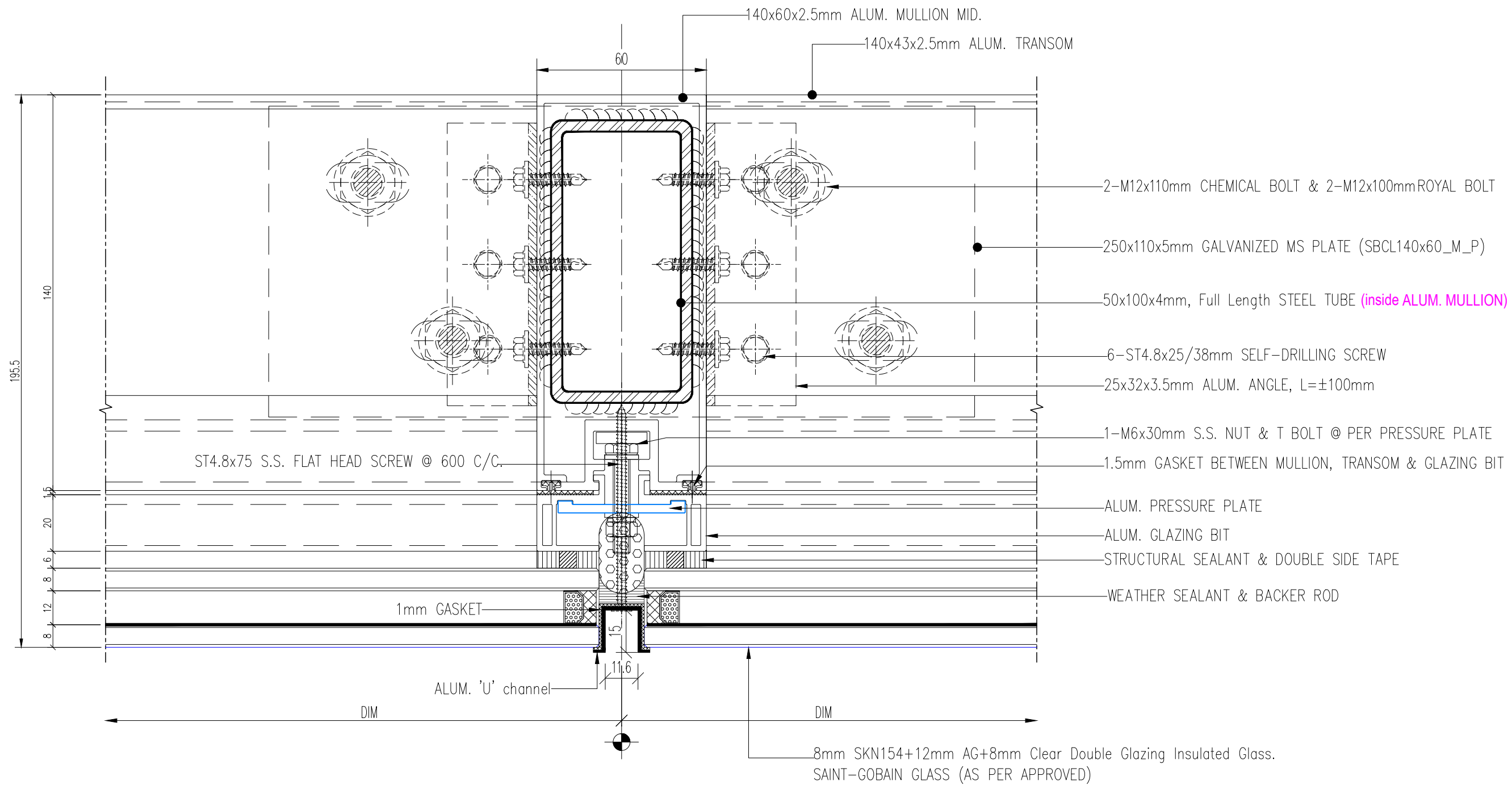
- ▨ 'Z' LOUVER for FRESH AIR / EXHAUST.
- ▨ FALSE 'Z' LOUVER INSIDE covered by NON BRAND ACP



1 CURTAIN WALL WITH LOUVER PARTIAL PLAN
Arch. REF: 2ND STOREY (REHEARSAL ROOM)

LEGEND:

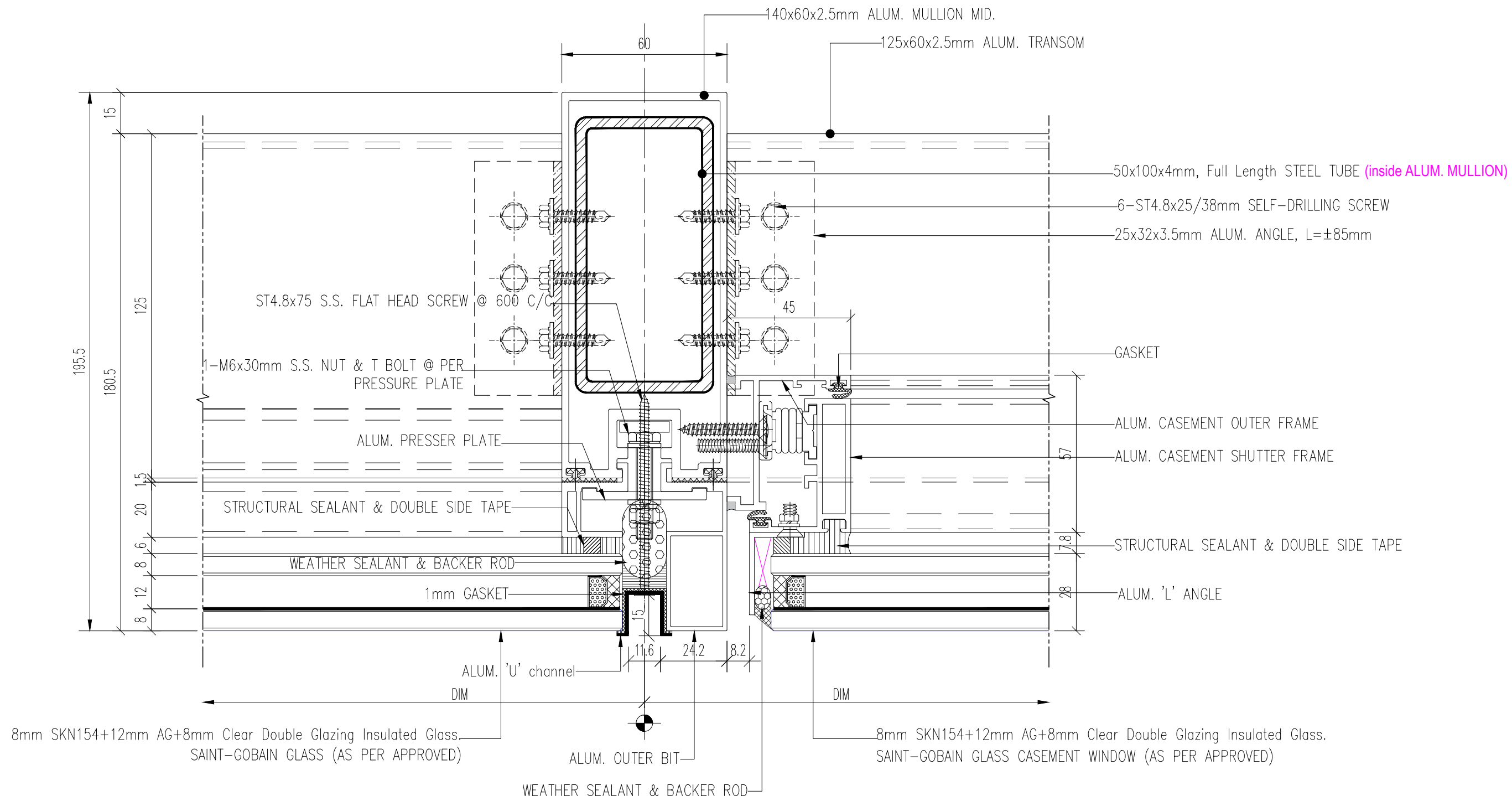
DOOR & WINDOW NUMBER	SF05
TYPE	GLASS CURTAIN WALL
GLASS CONFIGURATION	<ul style="list-style-type: none"> ▨ 8mm SKN154+12mm AG+8mm Clear Double Glazing Insulated Glass. SAINT-GOBAIN GLASS ▨ 8mm SKN154+12mm AG+8mm Clear Double Glazing Insulated Glass. SAINT-GOBAIN GLASS CASEMENT WINDOW ▨ ALUMINUM LOUVER
PROFILE SURFACE TREATMENT	POWDER COATING (BRAND: WACHANG)
SHADING COEFFICIENT	SHADING COEFFICIENT: BELOW 0.4
U-VALUE	U-VALUE: BELOW 1.6 W/M2K
LOCATION	REHEARSAL ROOM AT 2ND & 3RD STOREY



JD2-1 CURTAIN WALL VERTICAL MID. DETAIL
Arch. REF:

OUTSIDE

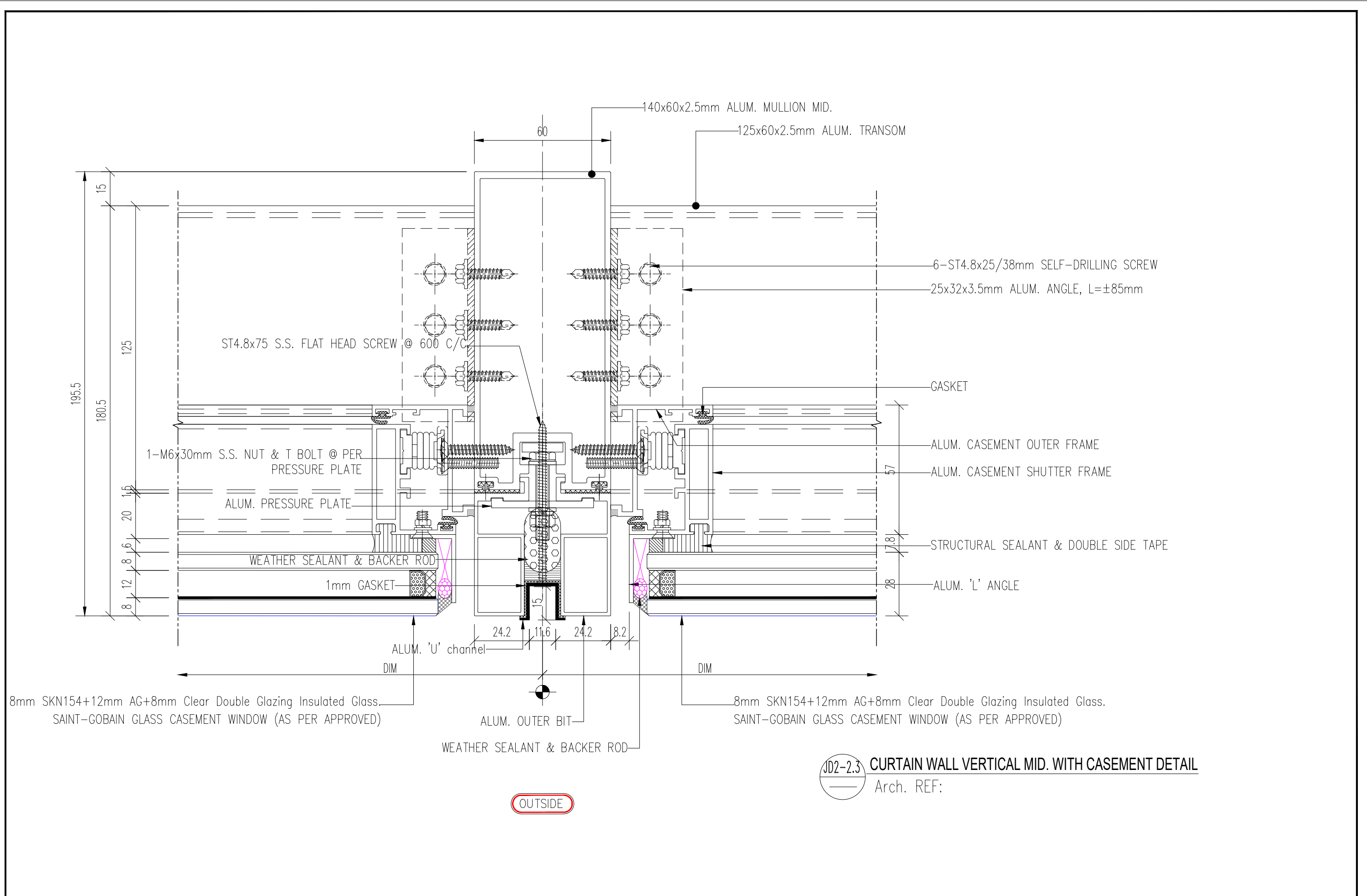
BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8523 542		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059666 t: 65 6423 4555 f: 65 6423 4666 e: admin@woha.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9206 f: +65 6220 7928 e: webstruc@webstruc.net		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature]		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com		ARJUN ENGINEERING LTD. 8/AM TOWER (LEVEL-02) 8/AM, DIT ROAD, HAMPURSA, DHAKA-1219. t: +88 02 5513827-8 e: mail_arjunengineering.com Web: www.arjunengineering.com		PRIMOY NAHAN B.Sc. Eng. CIVIL, BUET [Signature] ALMALA TUNISHA B.Arch. 1st yr. AP074 [Signature]		BRAC University New Campus Project		SHOP FRONT SF01-SF05 CURTAIN WALL VERTICAL MID. DETAIL		<table border="1"> <tr> <th>Rev.</th> <th>Amendments</th> <th>By</th> <th>Date</th> </tr> <tr> <td>SCALE</td> <td>NOT IN SCALE</td> <td>DRAWN BY</td> <td>Ar. SHABNAJ JAHAN,</td> </tr> <tr> <td>DATE</td> <td>31-03-2022</td> <td>CHECKED BY</td> <td>Ar. MARIA HOSSAIN</td> </tr> <tr> <td>JOB NO.</td> <td>01</td> <td></td> <td>MD.BASHIR AHMED KHAN</td> </tr> <tr> <td>FILE NAME</td> <td></td> <td></td> <td></td> </tr> </table>		Rev.	Amendments	By	Date	SCALE	NOT IN SCALE	DRAWN BY	Ar. SHABNAJ JAHAN,	DATE	31-03-2022	CHECKED BY	Ar. MARIA HOSSAIN	JOB NO.	01		MD.BASHIR AHMED KHAN	FILE NAME				<table border="1"> <tr> <th>DRAWING NO.</th> <th>REV</th> <th>PURPOSE OF DRAWING</th> </tr> <tr> <td>JD02-01</td> <td>D</td> <td>Shop Drawing</td> </tr> </table>		DRAWING NO.	REV	PURPOSE OF DRAWING	JD02-01	D	Shop Drawing
Rev.	Amendments	By	Date																																														
SCALE	NOT IN SCALE	DRAWN BY	Ar. SHABNAJ JAHAN,																																														
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JD02-01	D	Shop Drawing																																															
CLIENT		DESIGN CONSULTANT		STRUCTURAL CONSULTANT		M & P ENGINEER		BRACU ENGINEERING TEAM		ESD CONSULTANT		FACADE CONTRACTOR		PROJECT		DRAWING TITLE		DRAWING INFORMATION																															



JD2-2 CURTAIN WALL VERTICAL MID. WITH CASEMENT DETAIL
Arch. REF:

OUTSIDE

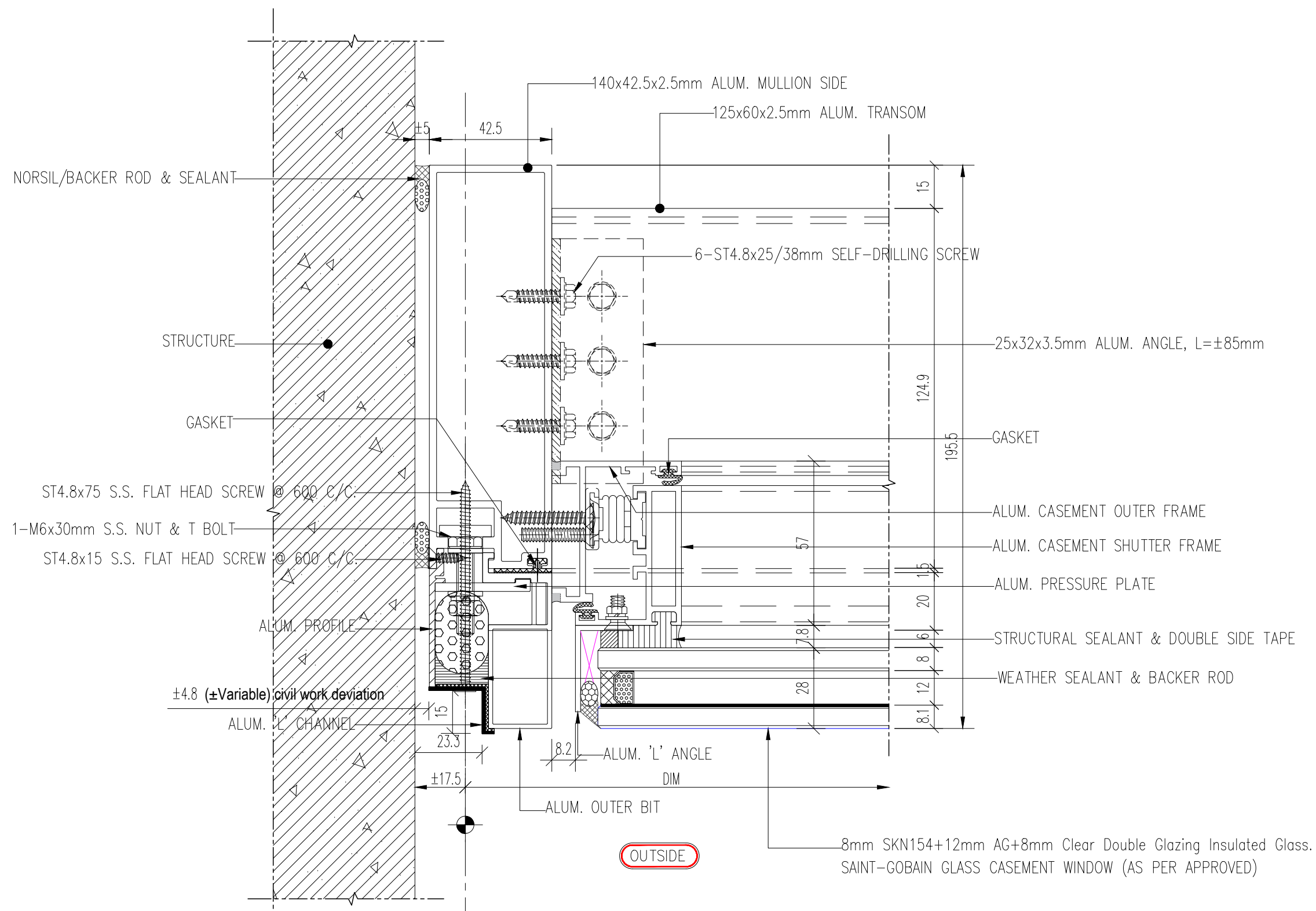
BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8823 542 singapore 059668 e: admin@woha.net		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature] Drawn by: [Signature] Checked by: [Signature]		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com		ARMAN ENGINEERING LTD. ISLAM TOWER (LEVEL-02) 8/AMRUT BHAN, DIT ROAD, HAMPURAL, BANGLADESH t: +88 02 55138827-8 e: mail_arman@armanengineering.com Web: www.armanengineering.com		PRONY NASHAN B.Sc. Eng. CIVIL BUET [Signature] ALMALA TUNISHA B.Arch. 1st yr. AP074 [Signature]		BRAC University SHOP FRONT SF01-SF05 CURTAIN WALL VERTICAL MID. WITH CASEMENT DETAIL		PROJECT SHOP FRONT SF01-SF05 CURTAIN WALL VERTICAL MID. WITH CASEMENT DETAIL		DRAWING TITLE SHOP FRONT SF01-SF05 CURTAIN WALL VERTICAL MID. WITH CASEMENT DETAIL		DRAWING INFORMATION Rev. NOT IN SCALE SCALE DATE 31-03-2022 JOB NO. 01 FILE NAME		Amendments Ar. SHABNAJ JAHAN Ar. MARIA HOSSAIN MD. BASHIR AHMED KHAN		By DRAWN BY CHECKED BY		Date DRAWING NO. JD02-02 REV D PURPOSE OF DRAWING Shop Drawing	
CLIENT		DESIGN CONSULTANT		STRUCTURAL CONSULTANT		M & P ENGINEER		BRACU ENGINEERING TEAM		ESD CONSULTANT		FACADE CONTRACTOR		PROJECT		DRAWING TITLE		DRAWING INFORMATION											



JD2-2.3 CURTAIN WALL VERTICAL MID. WITH CASEMENT DETAIL
Arch. REF:

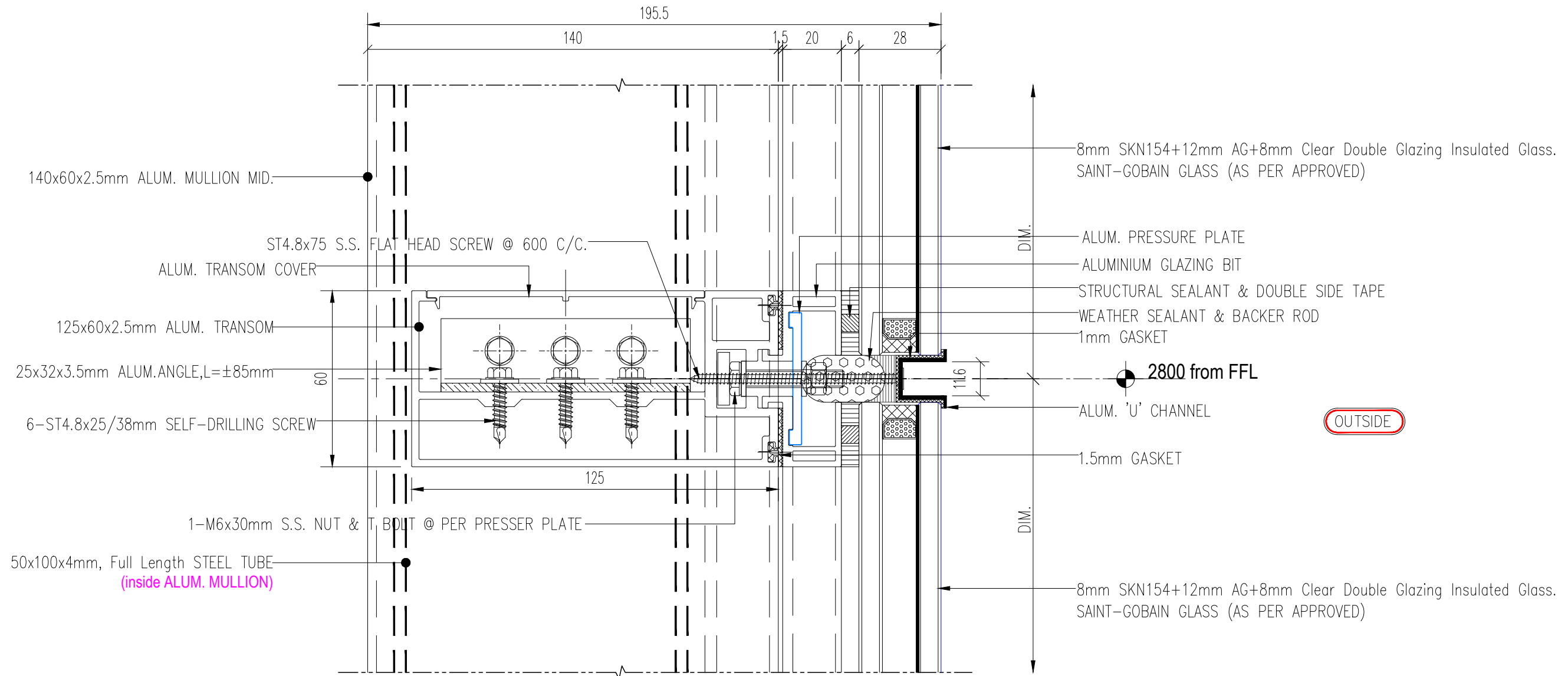
OUTSIDE

BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8523 542 singapore 059668 e: admin@woha.net		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature] ESD: [Signature] ESD: [Signature]		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com		ARMAN ENGINEERING LTD. ISLAM TOWER (LEVEL-02) 6/AMRUT BHAN, DIT ROAD, HAMPURSA, BANGLADESH t: +88 02 55138827-8 e: mail_arman@armanengineering.com Web: www.armanengineering.com		PRONY NAIKAN S.S. Eng. CIVIL BUET [Signature] ALMA LUNISHA B.MCH. 1st yr. AP074 [Signature]		BRAC University SHOP FRONT SF01-SF05 CURTAIN WALL VERTICAL MID. WITH CASEMENT DETAIL		BRAC University New Campus Project		DRAWING TITLE		DRAWING INFORMATION	
CLIENT		DESIGN CONSULTANT		STRUCTURAL CONSULTANT		M & P ENGINEER		BRACU ENGINEERING TEAM		ESD CONSULTANT		FACADE CONTRACTOR		PROJECT		DRAWING TITLE		DRAWING INFORMATION					
		Rev.		Amendments		By		Date		SCALE NOT IN SCALE		DRAWN BY Ar. SHABNAJ JAHAN, Ar. MARIA HOSSAIN		DRAWING NO. JD02-02.3		REV D		PURPOSE OF DRAWING Shop Drawing					
		DATE 31-03-2022		CHECKED BY MD.BASHIR AHMED KHAN		JOB NO. 01		FILE NAME															



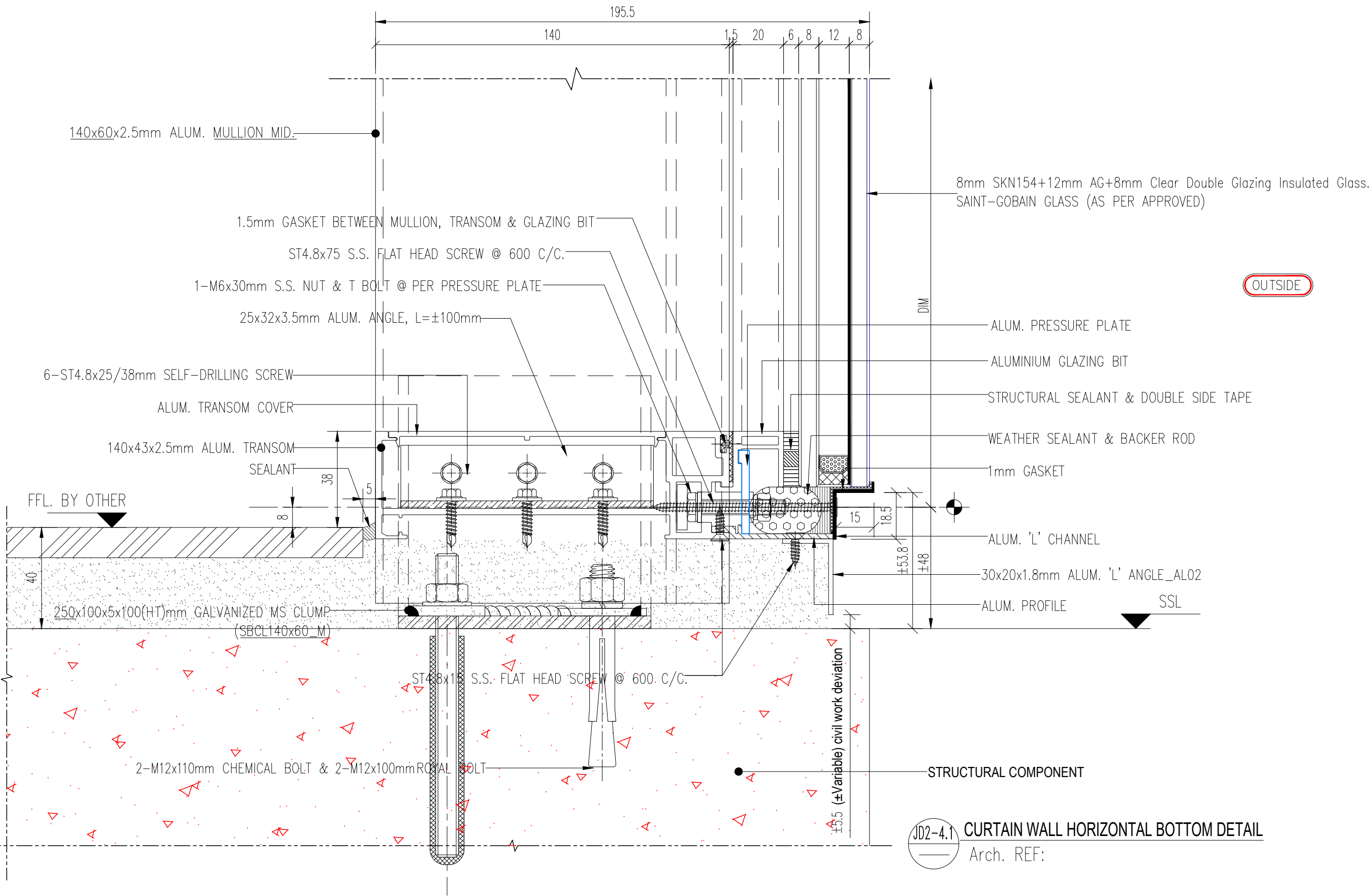
JD2-2.4 CURTAIN WALL VERTICAL SIDE WITH CASEMENT DETAIL
Arch. REF:

BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8523 542 e: admin@woha.net		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: +65 6223 9208 f: +65 6220 7928 e: admin@woha.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khulshel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature] t: +49 (89) 580 888-42 f: +49 (89) 590 888-59 e: kessling@transsolar.com		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 888-42 f: +49 (89) 590 888-59 e: kessling@transsolar.com		ARMAN ENGINEERING LTD ISLAM TOWER (LEVEL 02) 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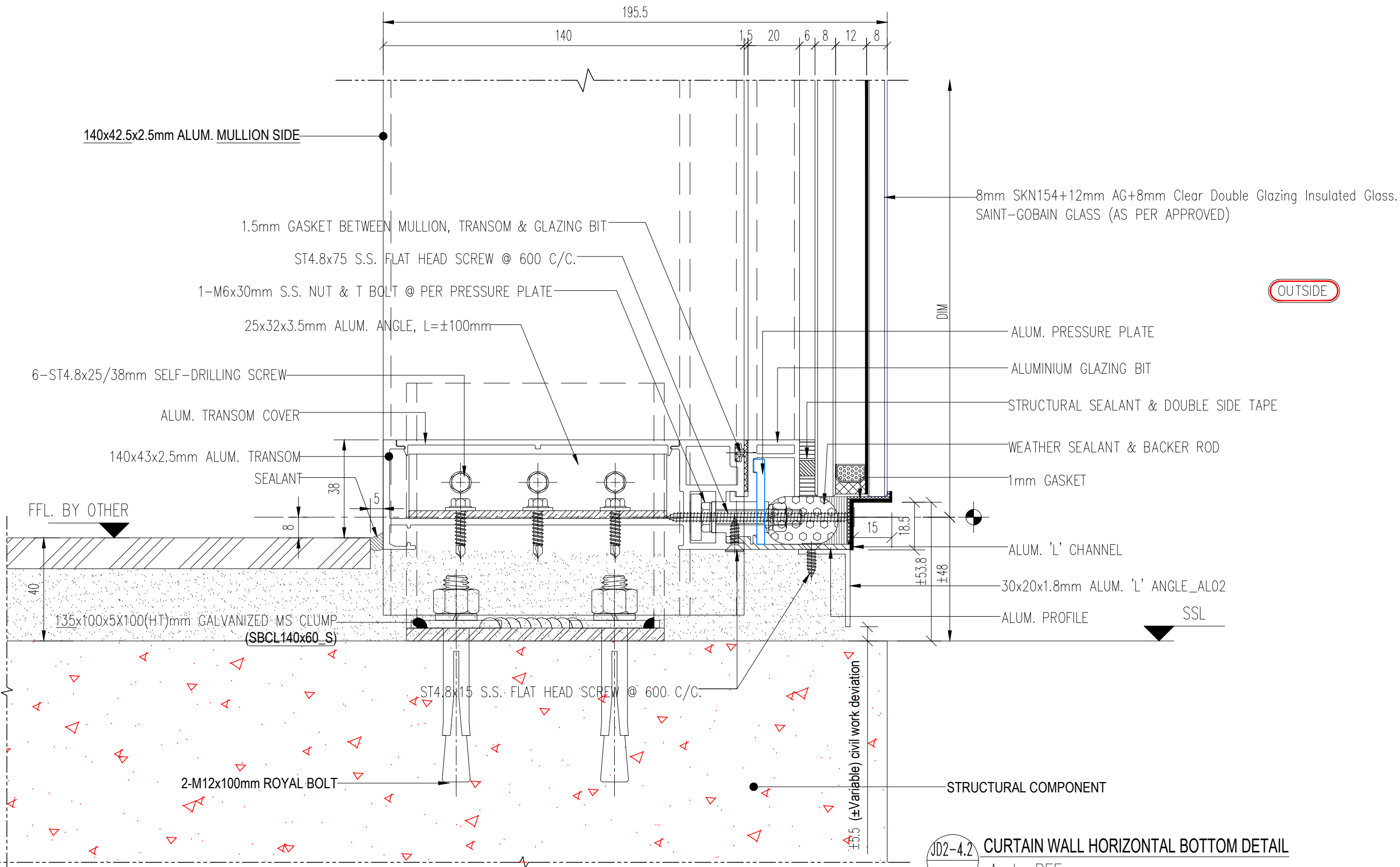
JD2-3 CURTAIN WALL HORIZONTAL MID. DETAIL
Arch. REF:

BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8523 542 singapore 059668 e: admin@woha.net	W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: +65 6423 4555 f: 65 6423 4666 e: adm@woha.net	Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net	EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com	BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature] Drawn by: [Signature] Checked by: [Signature]	Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com	ARMAN ENGINEERING LTD. ISLAM TOWER (LEVEL-02) 8/AMRUT BANJA, DIT ROAD, HAMPURSA, DHAKA-1219. t: +88 02 55138827-8 e: mail_arman@armanengineering.com Web: www.armanengineering.com	BRAC University New Campus Project	SHOP FRONT SF01-SF05 CURTAIN WALL HORIZONTAL MID. DETAIL	Rev.	Amendments		By	Date
									SCALE	NOT IN SCALE	DRAWN BY	Ar. SHABNAJ JAHAN, Ar. MARIA HOSSAIN	DRAWING NO.
CLIENT	DESIGN CONSULTANT	STRUCTURAL CONSULTANT	M & P ENGINEER	BRACU ENGINEERING TEAM	ESD CONSULTANT	FACADE CONTRACTOR	PROJECT	DRAWING TITLE	FILE NAME	DRAWING INFORMATION			



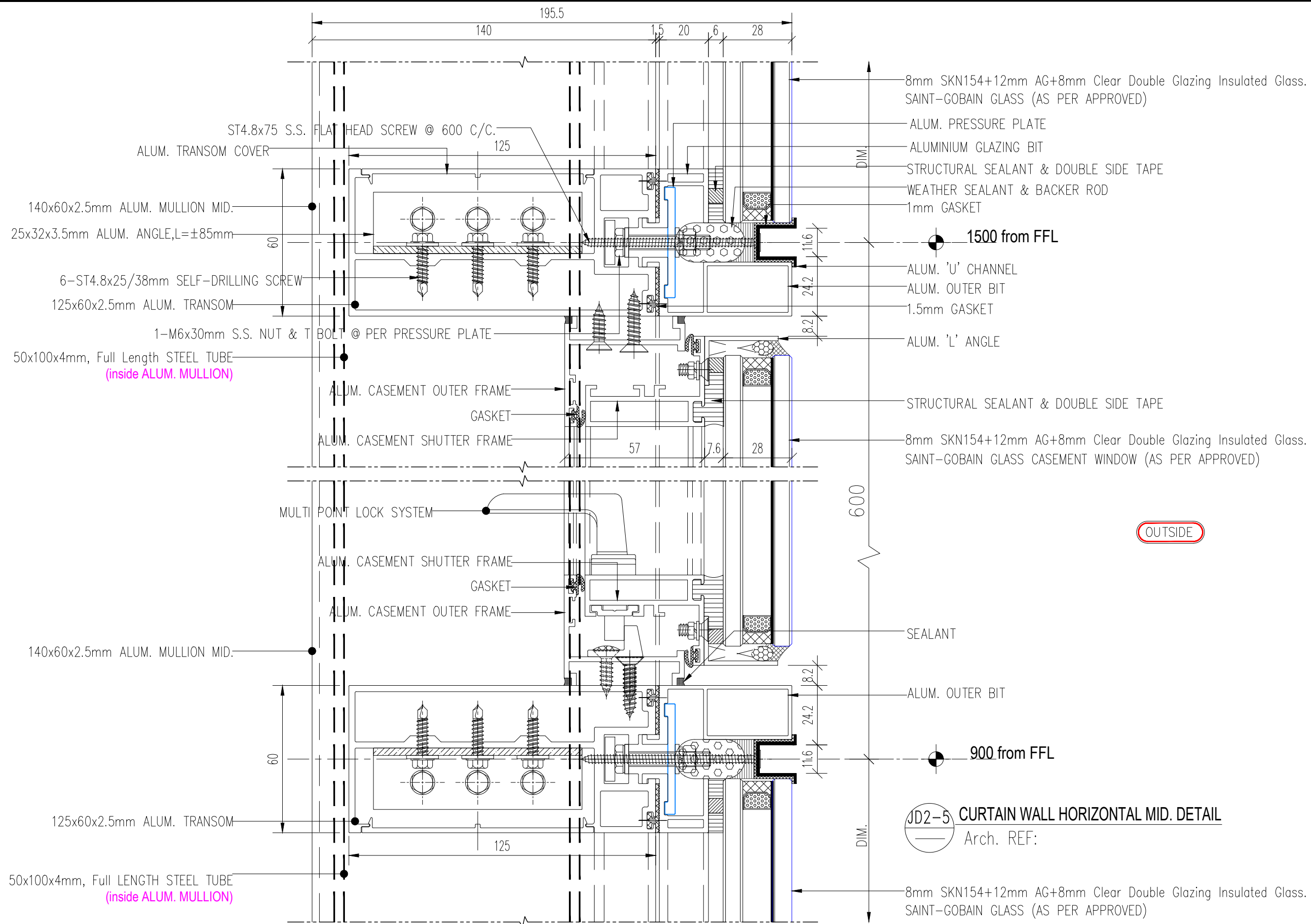
JD2-4.1 CURTAIN WALL HORIZONTAL BOTTOM DETAIL
Arch. REF:

BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 266 f: +88 02 8523 542 singapore 059668 e: admin@woha.net		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: 65 6423 4555 f: 65 6423 4666 e: admin@woha.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khulshel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature] Drawn by: [Signature] Checked by: [Signature]		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com		ARJUN ENGINEERING LTD. ISLAM TOWER (LEVEL-02) 66/A, DIT ROAD, KAMPURA, BANGLADESH t: +88 02 5513827-8 e: mail_arjun@arjunengineering.com Web: www.arjunengineering.com		PROMY NAHAN S.S. Eng. CIVILS BUET [Signature] ALMALA LUNARISHA BARCH. 148 No. AP074 [Signature]		BRAC University New Campus Project		SHOP FRONT SF01-SF05 CURTAIN WALL HORIZONTAL BOTTOM DETAIL		<table border="1"> <tr> <th>Rev.</th> <th>Amendments</th> <th>By</th> <th>Date</th> </tr> <tr> <td>SCALE</td> <td>NOT IN SCALE</td> <td>DRAWN BY</td> <td>Ar. SHABNAJ JAHAN,</td> </tr> <tr> <td>DATE</td> <td>31-03-2022</td> <td>CHECKED BY</td> <td>Ar. MARIA HOSSAIN</td> </tr> <tr> <td>JOB NO.</td> <td>01</td> <td></td> <td>MD.BASHIR AHMED KHAN</td> </tr> <tr> <td>FILE NAME</td> <td></td> <td></td> <td></td> </tr> </table>		Rev.	Amendments	By	Date	SCALE	NOT IN SCALE	DRAWN BY	Ar. SHABNAJ JAHAN,	DATE	31-03-2022	CHECKED BY	Ar. MARIA HOSSAIN	JOB NO.	01		MD.BASHIR AHMED KHAN	FILE NAME				<table border="1"> <tr> <th>DRAWING NO.</th> <th>REV</th> <th>PURPOSE OF DRAWING</th> </tr> <tr> <td>JD02-04.1</td> <td>D</td> <td>Shop Drawing</td> </tr> </table>		DRAWING NO.	REV	PURPOSE OF DRAWING	JD02-04.1	D	Shop Drawing
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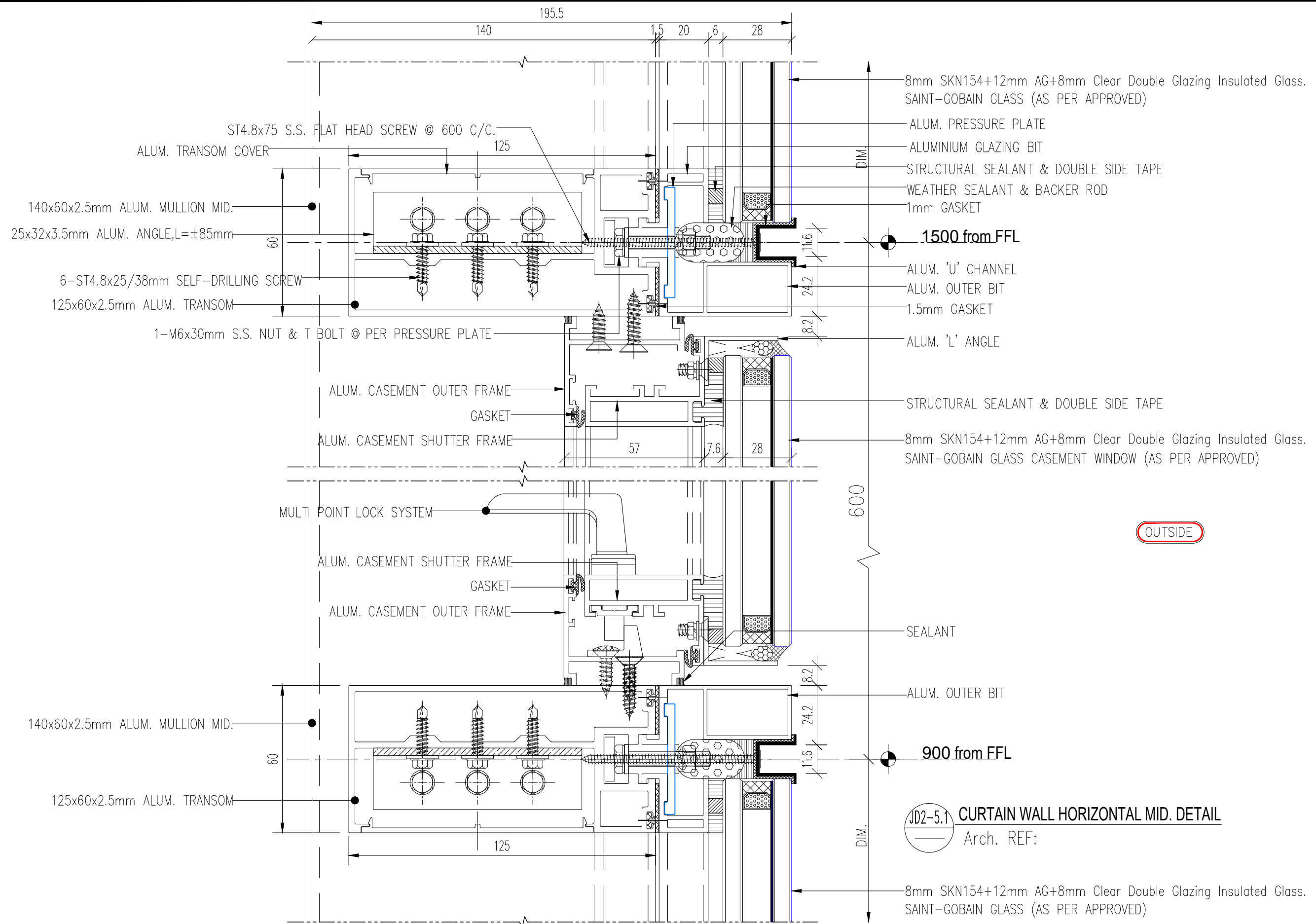
JD2-4.2 CURTAIN WALL HORIZONTAL BOTTOM DETAIL
Arch. REF:

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JD2-5 CURTAIN WALL HORIZONTAL MID. DETAIL
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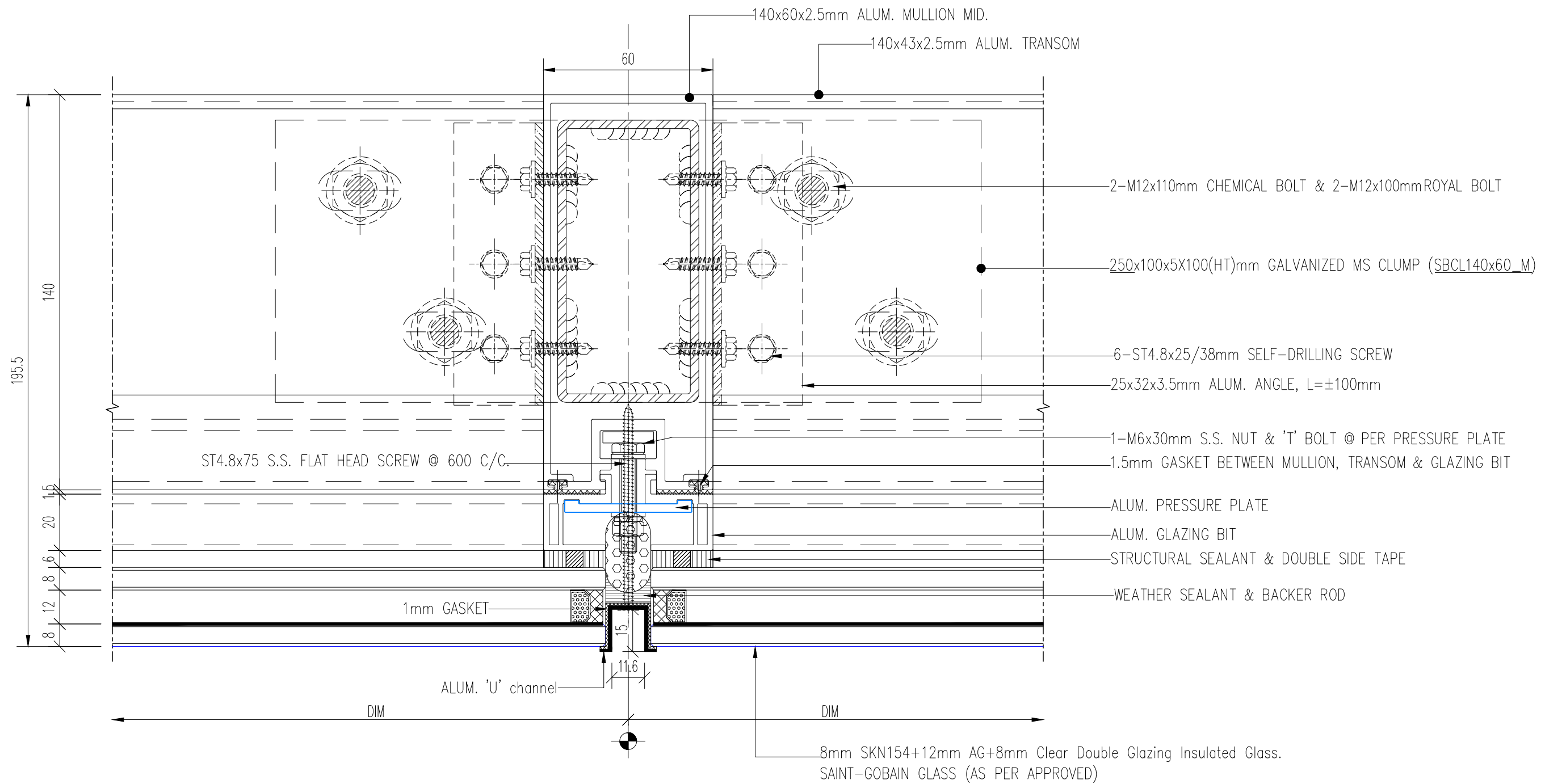
BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8523 542 e: admin@woha.net	W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: 65 6423 4555 f: 65 6423 4666 e: admin@woha.net	Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net	EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com	BRACU New Campus Technical Support by: [Signature] ESD: [Signature] ESD: [Signature]	Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com	ARMAN ENGINEERING LTD ISLAM TOWER (LEVEL-02) 8/50, Eng. CIVILS BUET Signature: [Signature] A: ALMALUNUSHAH, B: MCH, MB Nr. AP074 Signature: [Signature]	BRAC University New Campus Project	SHOP FRONT SF01-SF05 CURTAIN WALL HORIZONTAL MID. DETAIL	Rev.	Amendments		By	Date		
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JD2-5.1 CURTAIN WALL HORIZONTAL MID. DETAIL
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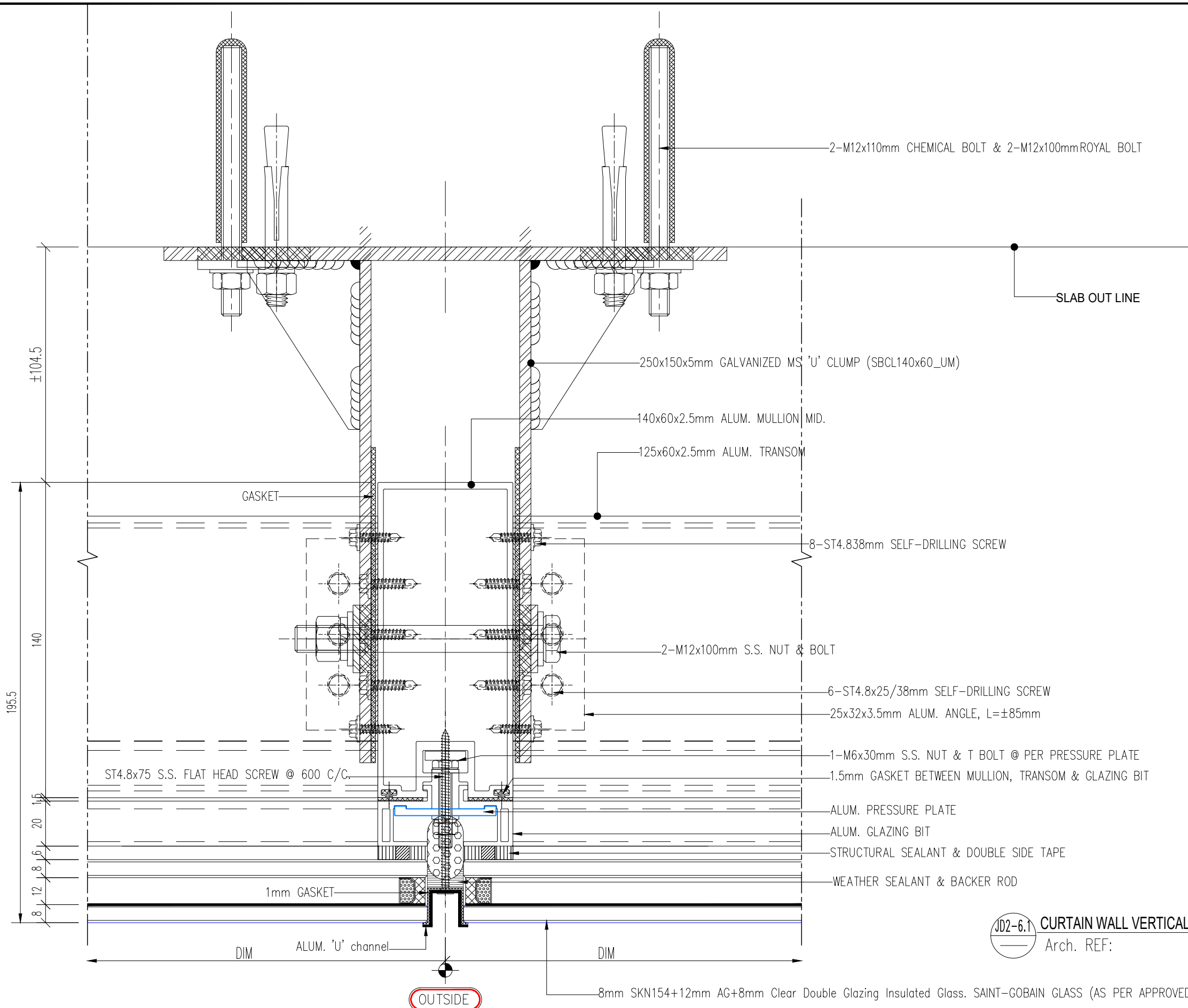
BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8523 542 e: admin@woha.net		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: 65 6423 4555 f: 65 6423 4666 e: admin@woha.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] ESD Support by: [Signature]		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com		ARIFMAN ENGINEERING LTD. ISLAM TOWER (LEVEL 02) 85/81, DTI ROAD, HAMPURUA, BANGKOK 10110 THAILAND t: +66 2 5513887-8 e: arifman@arifmanengineering.com Web: www.arifmanengineering.com		PROJMY NAHAN 85/81, DTI ROAD, HAMPURUA, BANGKOK 10110 THAILAND t: +66 2 5513887-8 e: arifman@arifmanengineering.com		BRAC University New Campus Project		SHOP FRONT SF01-SF05 CURTAIN WALL HORIZONTAL MID. DETAIL		<table border="1"> <tr> <th>Rev.</th> <th>Amendments</th> <th>By</th> <th>Date</th> </tr> <tr> <td>SCALE</td> <td>NOT IN SCALE</td> <td>DRAWN BY</td> <td>Ar. SHABNAJ JAHAN,</td> </tr> <tr> <td>DATE</td> <td>31-03-2022</td> <td>CHECKED BY</td> <td>Ar. MARIA HOSSAIN</td> </tr> <tr> <td>JOB NO.</td> <td>01</td> <td></td> <td>MD.BASHIR AHMED KHAN</td> </tr> <tr> <td>FILE NAME</td> <td></td> <td></td> <td></td> </tr> </table>		Rev.	Amendments	By	Date	SCALE	NOT IN SCALE	DRAWN BY	Ar. SHABNAJ JAHAN,	DATE	31-03-2022	CHECKED BY	Ar. MARIA HOSSAIN	JOB NO.	01		MD.BASHIR AHMED KHAN	FILE NAME				<table border="1"> <tr> <th>DRAWING NO.</th> <th>REV</th> <th>PURPOSE OF DRAWING</th> </tr> <tr> <td>JD02-05.1</td> <td>D</td> <td>Shop Drawing</td> </tr> </table>		DRAWING NO.	REV	PURPOSE OF DRAWING	JD02-05.1	D	Shop Drawing
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JD2-6 CURTAIN WALL VERTICAL MID. DETAIL
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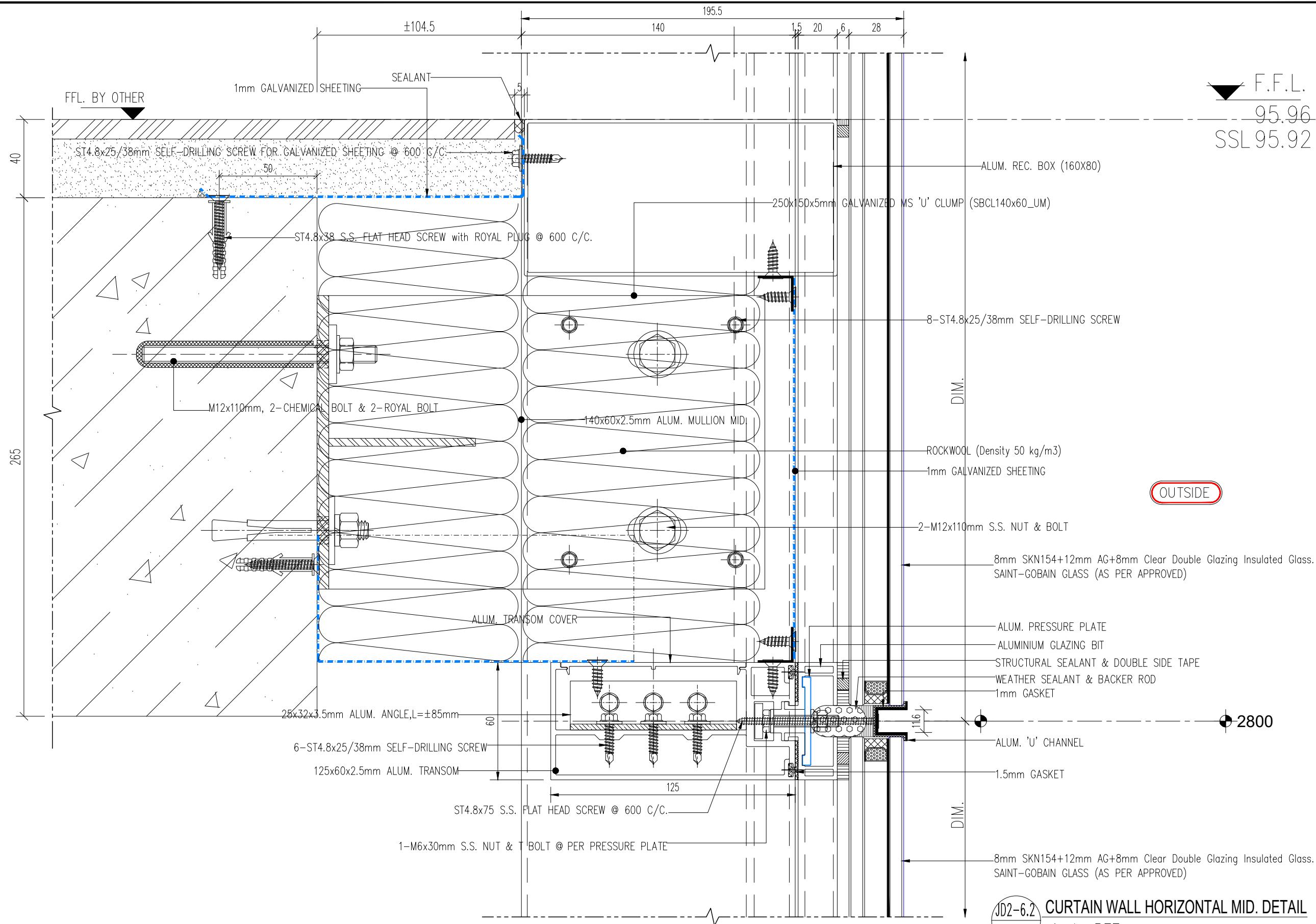
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BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8823 542 singapore 059666 e: admin@woha.net	W O H A DESIGNS PTE LTD 29 hongkong street singapore 059666 t: 65 6423 4555 f: 65 6423 4666 e: admin@woha.net	Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net	EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com	BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature] Drawn by: [Signature] Checked by: [Signature]	Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com	ARJUN ENGINEERING LTD. 8/AM TOWER (LEVEL-02) 8/AM TOWER, D/1 ROAD, HAMPURJA, DHAKA-1219. t: +88 02 5513827-8 e: mail.arjunengineering.com Web: www.arjunengineering.com	BRAC University New Campus Project	SHOP FRONT SF01-SF05 CURTAIN WALL VERTICAL MID. DETAIL	Rev.	Amendments		By	Date
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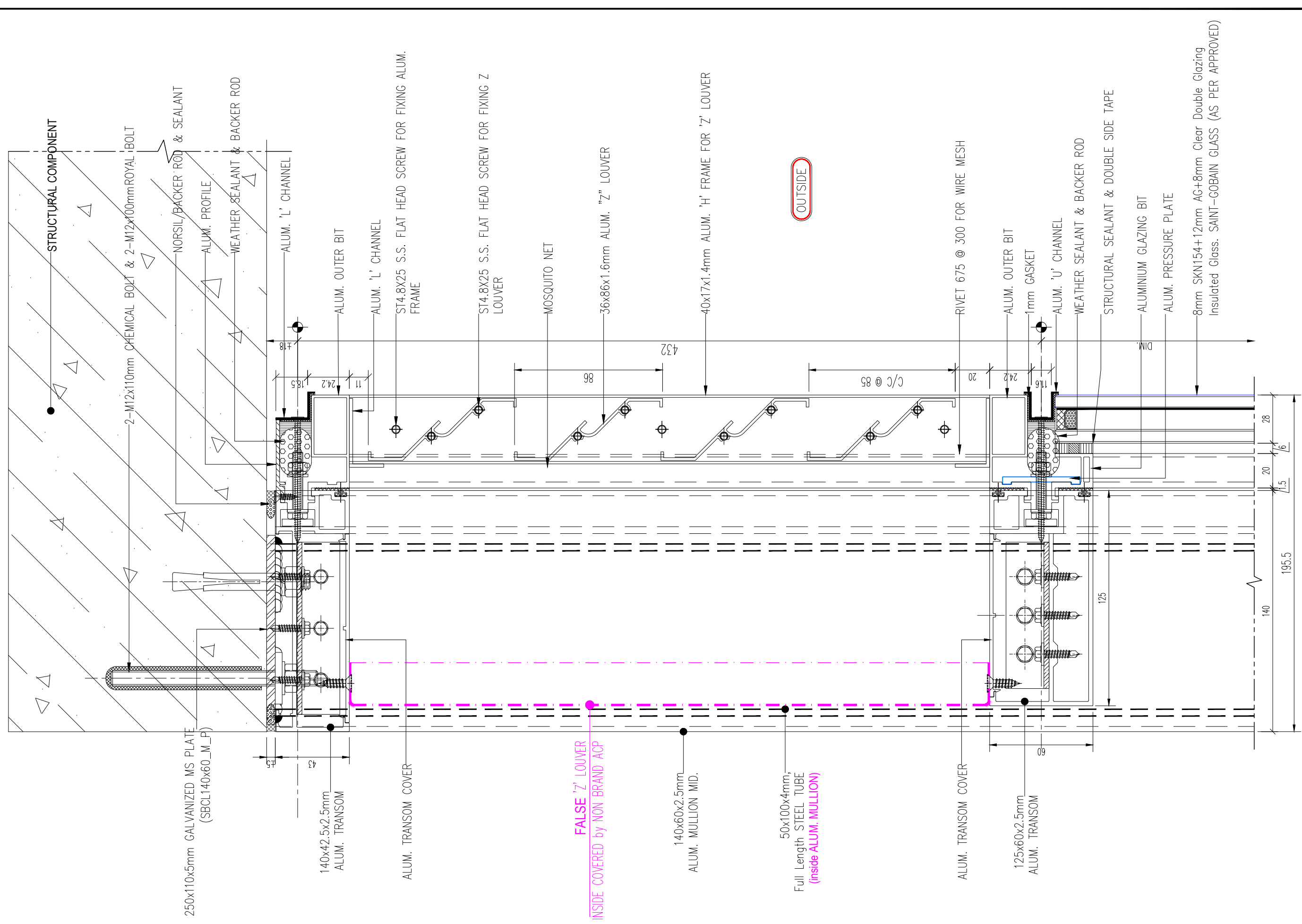
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BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8823 542 e: adm@bracu.net		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059688 t: +65 6223 9208 f: +65 6220 7928 e: adm@woha.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] ESD Support by: [Signature]		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com		ARMAN ENGINEERING LTD. ISLAM TOWER (LEVEL-02) 8/AMRUT ROAD, KAMPURA, DHAKA-1219. t: +88 02 55138827-8 e: mail_arman@armanengineering.com Web: www.armanengineering.com		BRAC University New Campus Project		SHOP FRONT SF01-SF05 CURTAIN WALL VERTICAL MID. DETAIL		<table border="1"> <tr> <th>Rev.</th> <th>Amendments</th> <th>By</th> <th>Date</th> </tr> <tr> <td>SCALE</td> <td>NOT IN SCALE</td> <td>DRAWN BY</td> <td>Ar. SHABNAJ JAHAN,</td> </tr> <tr> <td>DATE</td> <td>31-03-2022</td> <td>CHECKED BY</td> <td>Ar. MARIA HOSSAIN</td> </tr> <tr> <td>JOB NO.</td> <td>01</td> <td></td> <td>MD.BASHIR AHMED KHAN</td> </tr> <tr> <td>FILE NAME</td> <td></td> <td></td> <td></td> </tr> </table>		Rev.	Amendments	By	Date	SCALE	NOT IN SCALE	DRAWN BY	Ar. SHABNAJ JAHAN,	DATE	31-03-2022	CHECKED BY	Ar. MARIA HOSSAIN	JOB NO.	01		MD.BASHIR AHMED KHAN	FILE NAME				<table border="1"> <tr> <th>DRAWING NO.</th> <th>REV</th> <th>PURPOSE OF DRAWING</th> </tr> <tr> <td>JD02-06.1</td> <td>D</td> <td>Shop Drawing</td> </tr> </table>		DRAWING NO.	REV	PURPOSE OF DRAWING	JD02-06.1	D	Shop Drawing
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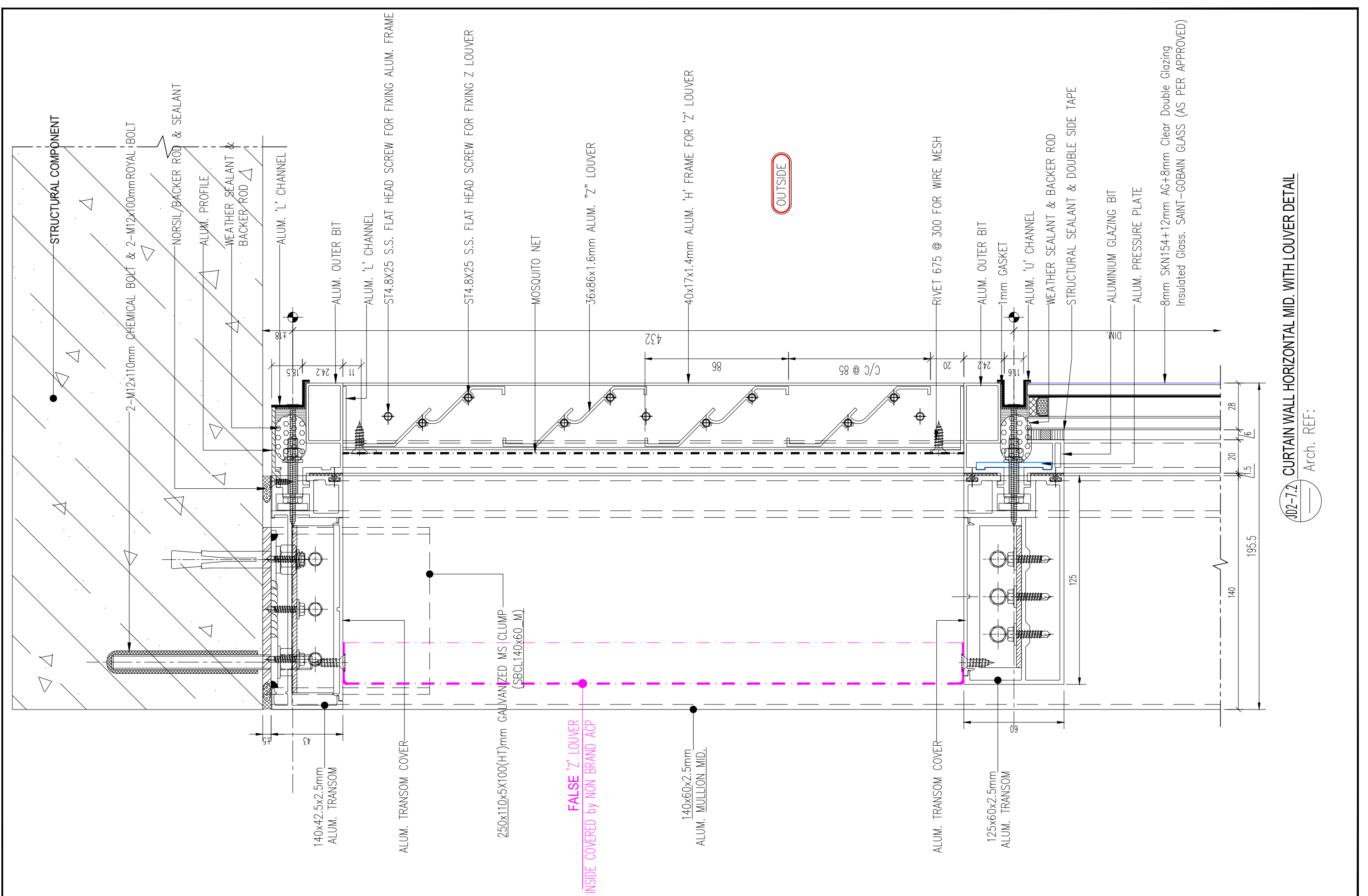
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BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 266 f: +88 02 9823 542 singapore 059668 e: admin@woha.net	W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: +65 6423 4555 f: 65 6423 4666 e: admin@woha.net	Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net	EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com	BRACU New Campus t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com	Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com	ARMAN ENGINEERING LTD 8/10/11/12/13/14/15/16/17/18/19/20/21/22/23/24/25/26/27/28/29/30/31/32/33/34/35/36/37/38/39/40/41/42/43/44/45/46/47/48/49/50/51/52/53/54/55/56/57/58/59/60/61/62/63/64/65/66/67/68/69/70/71/72/73/74/75/76/77/78/79/80/81/82/83/84/85/86/87/88/89/90/91/92/93/94/95/96/97/98/99/100/101/102/103/104/105/106/107/108/109/110/111/112/113/114/115/116/117/118/119/120/121/122/123/124/125/126/127/128/129/130/131/132/133/134/135/136/137/138/139/140/141/142/143/144/145/146/147/148/149/150/151/152/153/154/155/156/157/158/159/160/161/162/163/164/165/166/167/168/169/170/171/172/173/174/175/176/177/178/179/180/181/182/183/184/185/186/187/188/189/190/191/192/193/194/195/196/197/198/199/200/201/202/203/204/205/206/207/208/209/210/211/212/213/214/215/216/217/218/219/220/221/222/223/224/225/226/227/228/229/230/231/232/233/234/235/236/237/238/239/240/241/242/243/244/245/246/247/248/249/250/251/252/253/254/255/256/257/258/259/260/261/262/263/264/265/266/267/268/269/270/271/272/273/274/275/276/277/278/279/280/281/282/283/284/285/286/287/288/289/290/291/292/293/294/295/296/297/298/299/300/301/302/303/304/305/306/307/308/309/310/311/312/313/314/315/316/317/318/319/320/321/322/323/324/325/326/327/328/329/330/331/332/333/334/335/336/337/338/339/340/341/342/343/344/345/346/347/348/349/350/351/352/353/354/355/356/357/358/359/360/361/362/363/364/365/366/367/368/369/370/371/372/373/374/375/376/377/378/379/380/381/382/383/384/385/386/387/388/389/390/391/392/393/394/395/396/397/398/399/400/401/402/403/404/405/406/407/408/409/410/411/412/413/414/415/416/417/418/419/420/421/422/423/424/425/426/427/428/429/430/431/432/433/434/435/436/437/438/439/440/441/442/443/444/445/446/447/448/449/450/451/452/453/454/455/456/457/458/459/460/461/462/463/464/465/466/467/468/469/470/471/472/473/474/475/476/477/478/479/480/481/482/483/484/485/486/487/488/489/490/491/492/493/494/495/496/497/498/499/500/501/502/503/504/505/506/507/508/509/510/511/512/513/514/515/516/517/518/519/520/521/522/523/524/525/526/527/528/529/530/531/532/533/534/535/536/537/538/539/540/541/542/543/544/545/546/547/548/549/550/551/552/553/554/555/556/557/558/559/560/561/562/563/564/565/566/567/568/569/570/571/572/573/574/575/576/577/578/579/580/581/582/583/584/585/586/587/588/589/590/591/592/593/594/595/596/597/598/599/600/601/602/603/604/605/606/607/608/609/610/611/612/613/614/615/616/617/618/619/620/621/622/623/624/625/626/627/628/629/630/631/632/633/634/635/636/637/638/639/640/641/642/643/644/645/646/647/648/649/650/651/652/653/654/655/656/657/658/659/660/661/662/663/664/665/666/667/668/669/670/671/672/673/674/675/676/677/678/679/680/681/682/683/684/685/686/687/688/689/690/691/692/693/694/695/696/697/698/699/700/701/702/703/704/705/706/707/708/709/710/711/712/713/714/715/716/717/718/719/720/721/722/723/724/725/726/727/728/729/730/731/732/733/734/735/736/737/738/739/740/741/742/743/744/745/746/747/748/749/750/751/752/753/754/755/756/757/758/759/760/761/762/763/764/765/766/767/768/769/770/771/772/773/774/775/776/777/778/779/780/781/782/783/784/785/786/787/788/789/790/791/792/793/794/795/796/797/798/799/800/801/802/803/804/805/806/807/808/809/810/811/812/813/814/815/816/817/818/819/820/821/822/823/824/825/826/827/828/829/830/831/832/833/834/835/836/837/838/839/840/841/842/843/844/845/846/847/848/849/850/851/852/853/854/855/856/857/858/859/860/861/862/863/864/865/866/867/868/869/870/871/872/873/874/875/876/877/878/879/880/881/882/883/884/885/886/887/888/889/890/891/892/893/894/895/896/897/898/899/900/901/902/903/904/905/906/907/908/909/910/911/912/913/914/915/916/917/918/919/920/921/922/923/924/925/926/927/928/929/930/931/932/933/934/935/936/937/938/939/940/941/942/943/944/945/946/947/948/949/950/951/952/953/954/955/956/957/958/959/960/961/962/963/964/965/966/967/968/969/970/971/972/973/974/975/976/977/978/979/980/981/982/983/984/985/986/987/988/989/990/991/992/993/994/995/996/997/998/999/1000/1001/1002/1003/1004/1005/1006/1007/1008/1009/1010/1011/1012/1013/1014/1015/1016/1017/1018/1019/1020/1021/1022/1023/1024/1025/1026/1027/1028/1029/1030/1031/1032/1033/1034/1035/1036/1037/1038/1039/1040/1041/1042/1043/1044/1045/1046/1047/1048/1049/1050/1051/1052/1053/1054/1055/1056/1057/1058/1059/1060/1061/1062/1063/1064/1065/1066/1067/1068/1069/1070/1071/1072/1073/1074/1075/1076/1077/1078/1079/1080/1081/1082/1083/1084/1085/1086/1087/1088/1089/1090/1091/1092/1093/1094/1095/1096/1097/1098/1099/1100/1101/1102/1103/1104/1105/1106/1107/1108/1109/1110/1111/1112/1113/1114/1115/1116/1117/1118/1119/1120/1121/1122/1123/1124/1125/1126/1127/1128/1129/1130/1131/1132/1133/1134/1135/1136/1137/1138/1139/1140/1141/1142/1143/1144/1145/1146/1147/1148/1149/1150/1151/1152/1153/1154/1155/1156/1157/1158/1159/1160/1161/1162/1163/1164/1165/1166/1167/1168/1169/1170/1171/1172/1173/1174/1175/1176/1177/1178/1179/1180/1181/1182/1183/1184/1185/1186/1187/1188/1189/1190/1191/1192/1193/1194/1195/1196/1197/1198/1199/1200/1201/1202/1203/1204/1205/1206/1207/1208/1209/1210/1211/1212/1213/1214/1215/1216/1217/1218/1219/1220/1221/1222/1223/1224/122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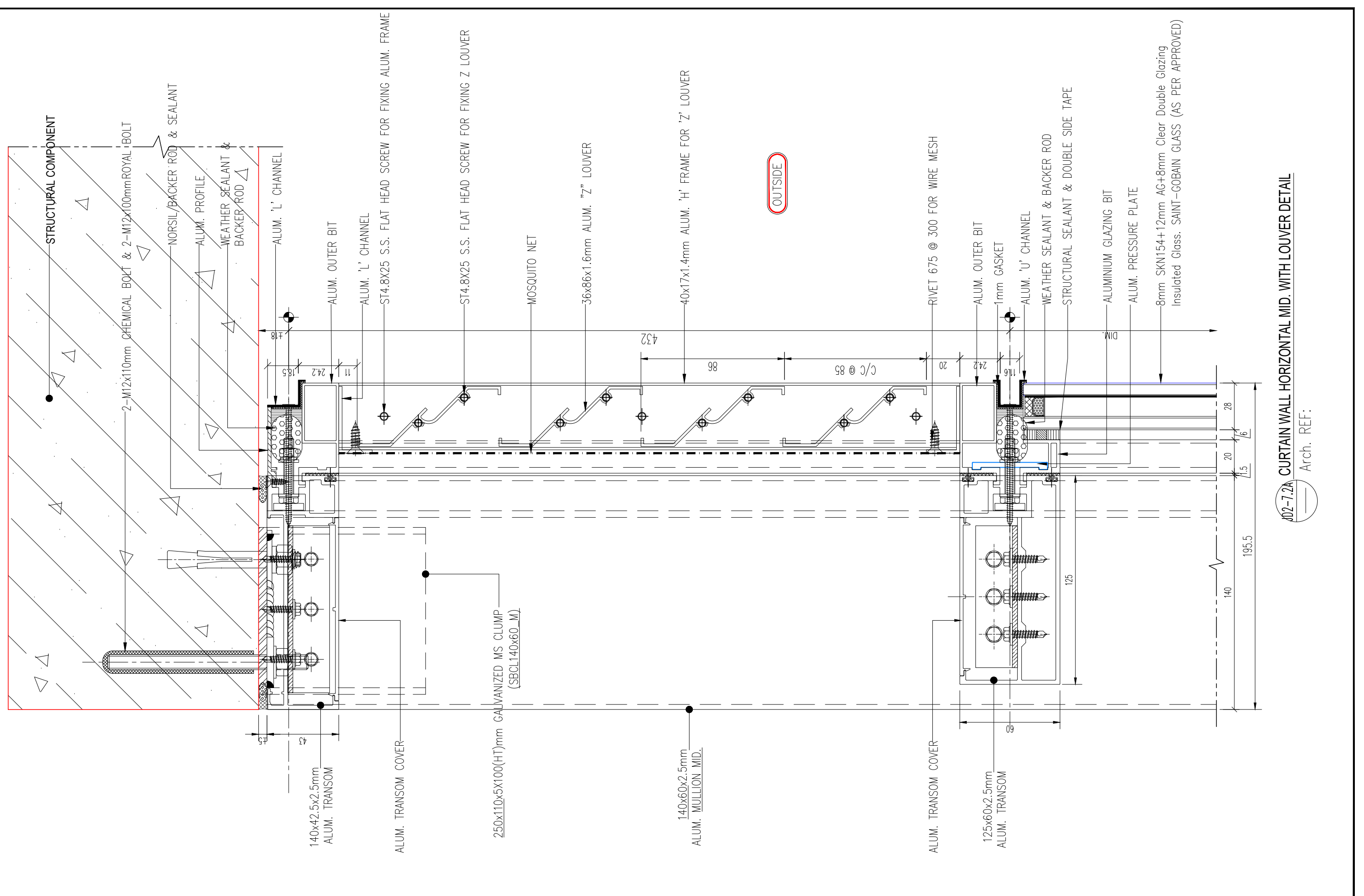
JD2-7 CURTAIN WALL HORIZONTAL MID. WITH LOUVER DETAIL
Arch. REF:

BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 266 f: +88 02 8523 542 e: admin@woha.net	W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: 65 6423 4555 f: 65 6423 4666 e: admin@woha.net	Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net	EMCS House 7 (2nd Floor), Road 17, Nikunja-2, Khatkhali 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com	BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature] Sign-off: [Signature]	Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com	ARMAN ENGINEERING LTD. ISLAM TOWER (LEVEL 02) 83/84, DAKA, BANGLADESH t: +88 02 55138827-8 e: mail@armanengineering.com Web: www.armanengineering.com	BRAC University New Campus Project	SHOP FRONT SF01-SF05 CURTAIN WALL HORIZONTAL MID. WITH LOUVER DETAIL	Rev	Amendments		By	Date		
									SCALE	NOT IN SCALE	DRAWN BY	Ax. SHABNAJ JAHAN, Ax. MARIA HOSSAIN	DRAWING NO.	REV	PURPOSE OF DRAWING
CLIENT DESIGN CONSULTANT STRUCTURAL CONSULTANT M & P ENGINEER BRACU ENGINEERING TEAM ESD CONSULTANT FACADE CONTRACTOR PROJECT DRAWING TITLE									DATE	31-03-2022	CHECKED BY	MD.BASHIR AHMED KHAN	JD02-07	D	Shop Drawing
DRAWING INFORMATION									FILE NAME						



JD02-7.2 CURTAIN WALL HORIZONTAL MID. WITH LOUVER DETAIL
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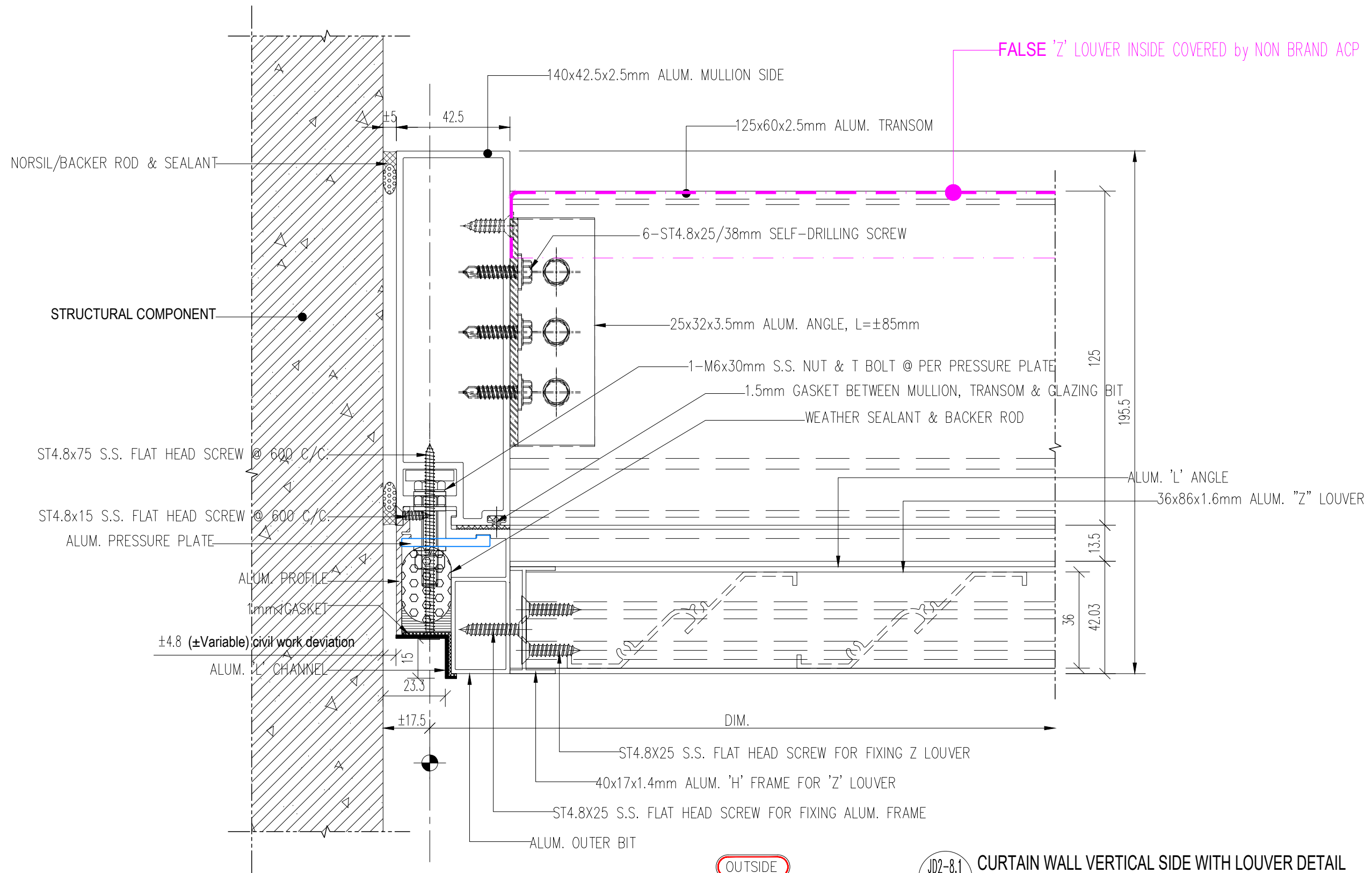
BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8523 542 singapore 059686 e: admin@woha.net	W O H A DESIGNS PTE LTD 29 hongkong street singapore 059686 t: +65 6423 4555 f: 65 6423 4666 e: admn@woha.net	Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 Khilkehl 1229 Dhaka Bangladesh t: +88 02 8900060 e: emca_bd@yahoo.com	EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khilkehl 1229 Dhaka Bangladesh t: +88 02 8900060 e: emca_bd@yahoo.com	BRACU New Campus Technical Support by: Design Support by: Drawn by: Checked by: Date: 31-03-2022	Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: emca_bd@yahoo.com	ARMAN ENGINEERING LTD. 8/50, TOWER (LEVEL-02) BEAN DT ROAD, KAMPURJA, BANGLADESH t: +88 02 55138827-8 e: mail_arman@armanengineering.com Web: www.armanengineering.com	BRAC University New Campus Project	SHOP FRONT SF01-SF05 CURTAIN WALL HORIZONTAL MID. WITH LOUVER DETAIL	Rev: _____ SCALE: NOT IN SCALE DATE: 31-03-2022 JOB NO.: 01 FILE NAME: _____	Amendments By: _____ Date: _____ Rev: _____		DRAWING NO. JD02-07.2 REV D PURPOSE OF DRAWING Shop Drawing
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JD02-7.2A CURTAIN WALL HORIZONTAL MID. WITH LOUVER DETAIL

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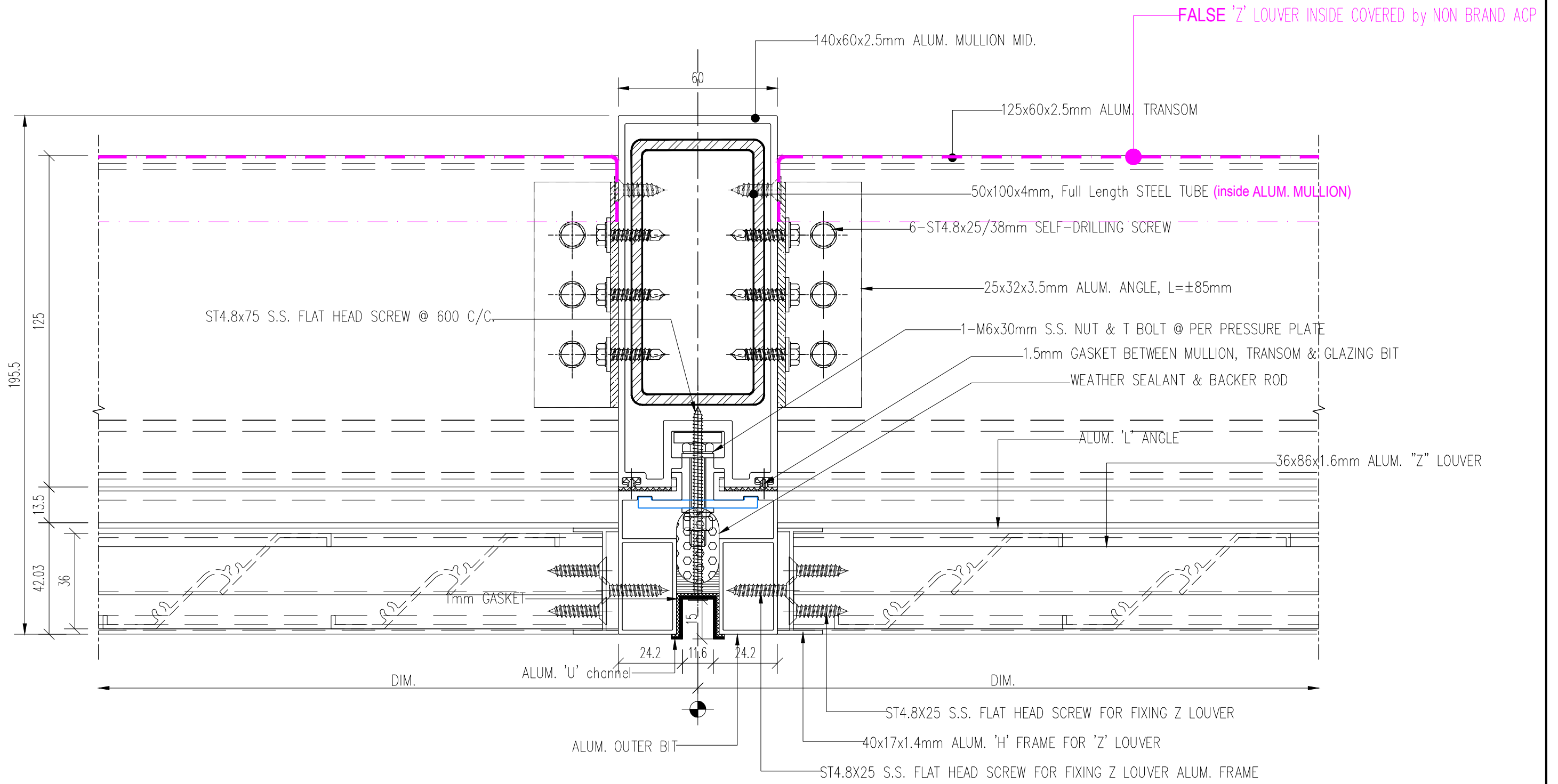
BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8523 542 singapore 059668 e: admin@woha.net	W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: +65 6423 4555 f: 65 6423 4666 e: admin@woha.net	Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net	EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khatkhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com	BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature] Drawn by: [Signature] Checked by: [Signature]	Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: emcs_bd@yahoo.com	ARMAN ENGINEERING LTD. 8/AM TOWER (LEVEL-02) 8/50, Eng. COLS. BULET Signature: [Signature] A. ALMA LUNISHA, B.A.MCH. 148 No. AP074 Signature: [Signature]	BRAC University New Campus Project	SHOP FRONT SF01-SF05 CURTAIN WALL HORIZONTAL MID. WITH LOUVER DETAIL	Rev.	Amendments		By	Date		
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OUTSIDE

JD2-8.1 CURTAIN WALL VERTICAL SIDE WITH LOUVER DETAIL
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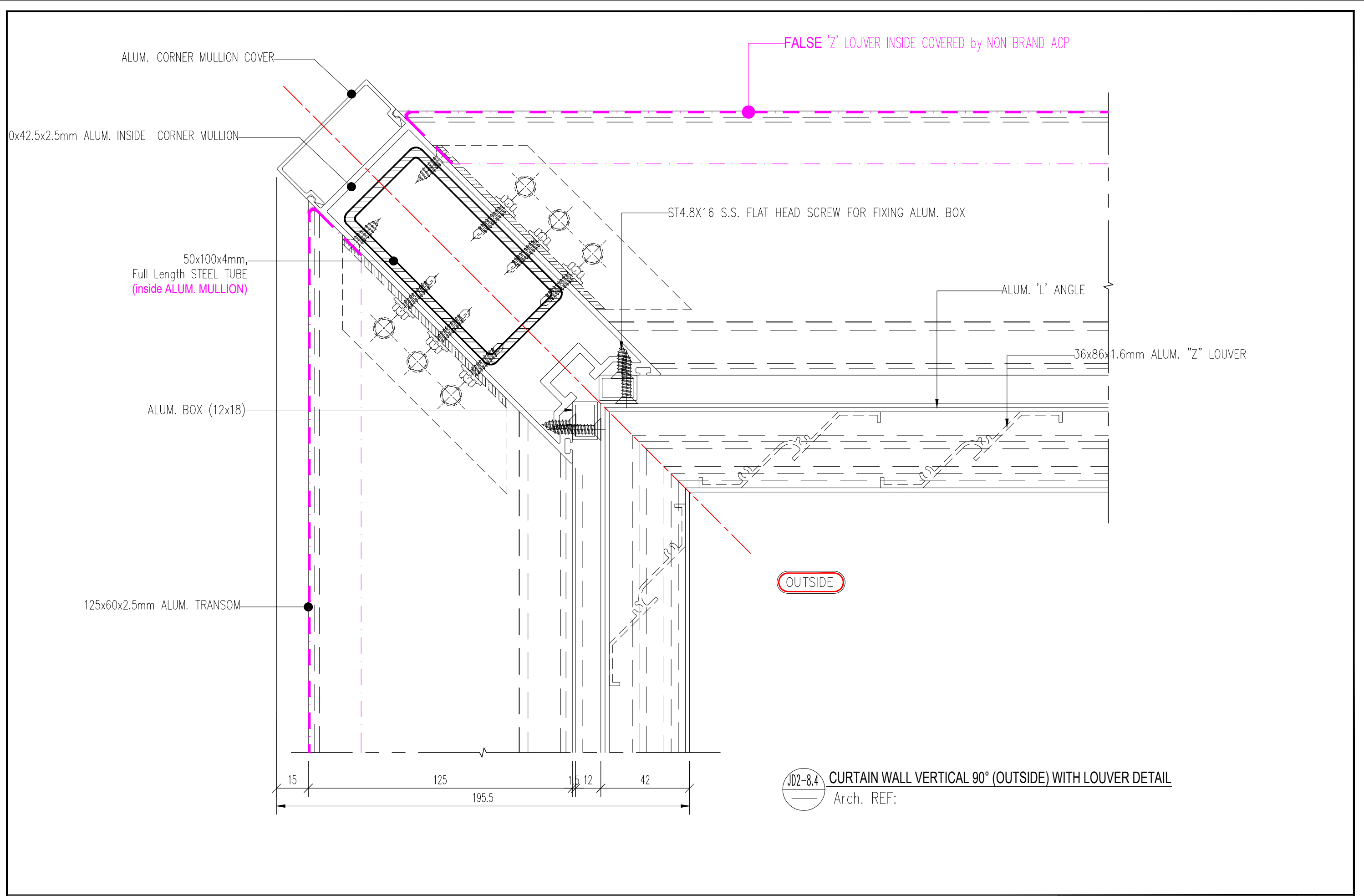
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BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8523 542		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059606 t: 65 6423 4555 f: 65 6423 4666 e: admin@woha.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khalshel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] Site Area: [Signature] Site Area: [Signature]		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com		ARMEN ENGINEERING LTD ISLAM TOWER (LEVEL-02) BANK DIT ROAD, KAMPURA, KAMPUR, CAMBODIA t: +855 93 93827-8 e: armen@armenengineering.com Web: www.armenengineering.com		PROMY NASHAN S.S. Eng. CIVIL BIT [Signature] ALMALA, LUNASHA, BANCH, 148 str. AP074 [Signature]		BRAC University New Campus Project		SHOP FRONT SF01-SF05 CURTAIN WALL VERTICAL SIDE WITH LOUVER DETAIL		Rev. 01 SCALE: NOT IN SCALE DATE: 31-03-2022 JOB NO. 01 FILE NAME:		Amendments By: A. SHABNAJ JAHAN Date: [Signature] By: A. MARIA HOSSAIN Date: [Signature] By: MD. BASHIR AHMED KHAN Date: [Signature]		DRAWING NO. JD02-08.1 REV D PURPOSE OF DRAWING Shop Drawing	



OUTSIDE

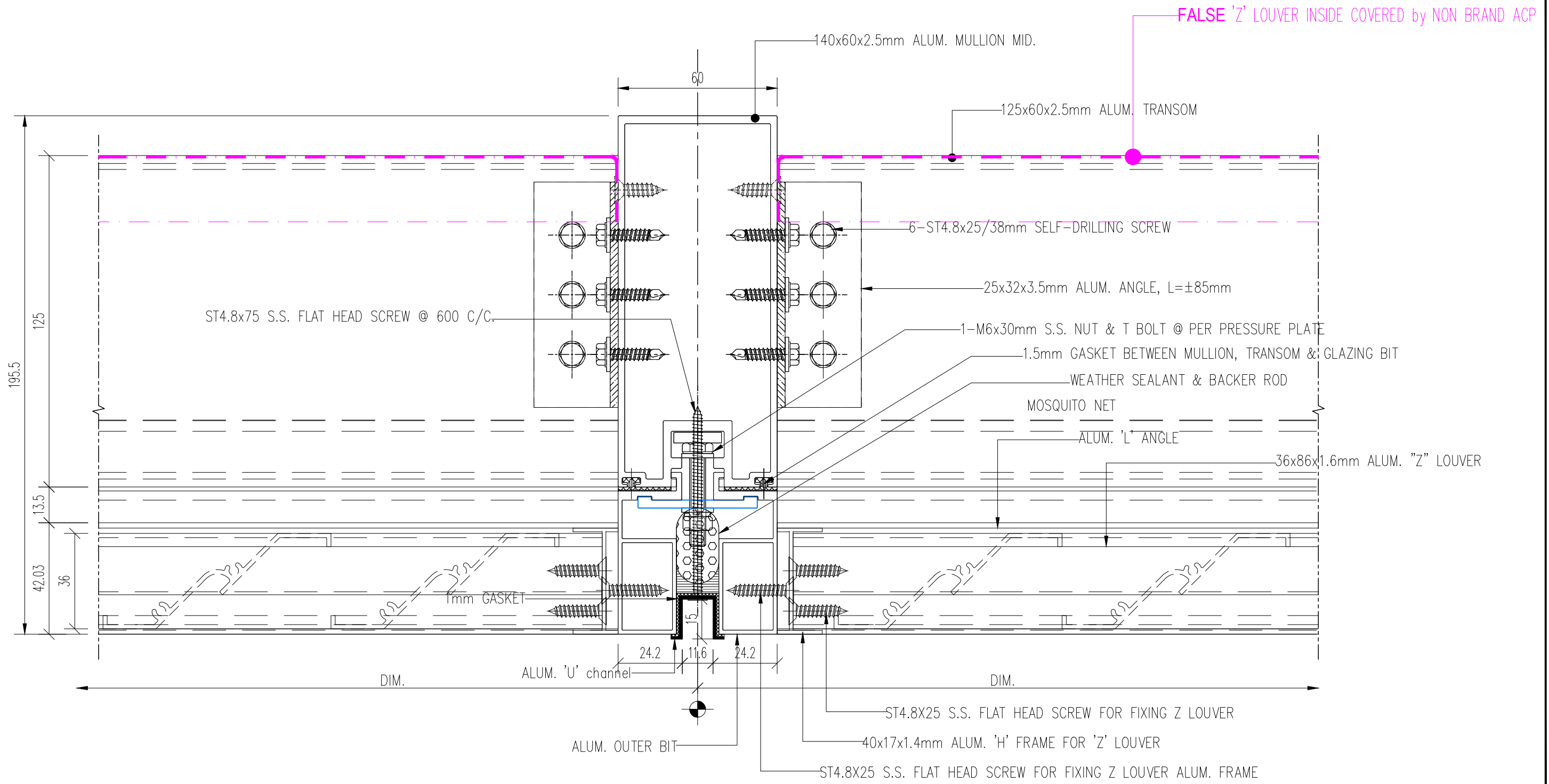
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Arch. REF:

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JD2-8.4 CURTAIN WALL VERTICAL 90° (OUTSIDE) WITH LOUVER DETAIL
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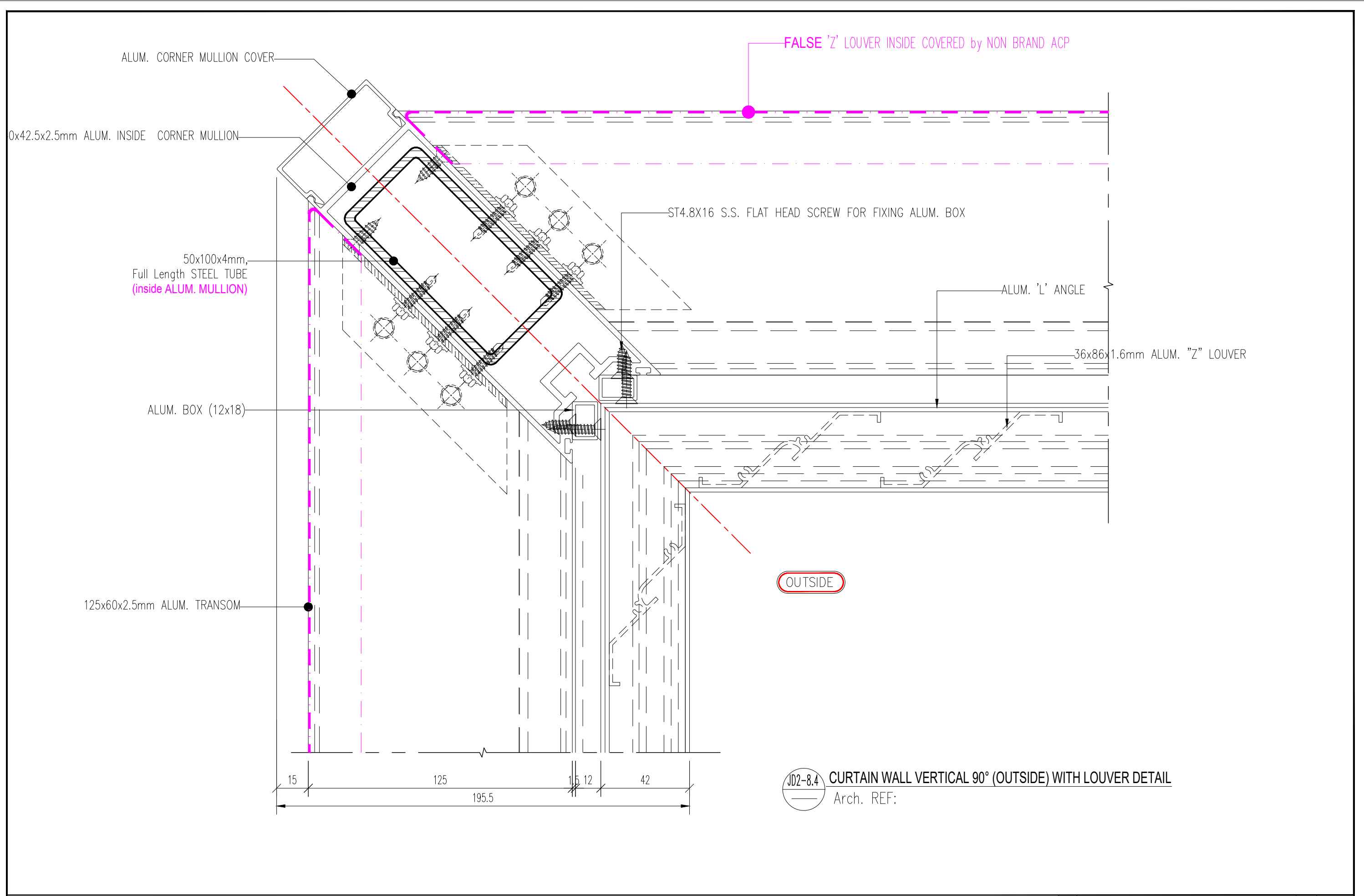
BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8523 542 e: admin@woha.net		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: 65 6423 4555 f: 65 6423 4666 e: admin@woha.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature] Site Sup. [Signature] [Signature]		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 888-42 f: +49 (89) 590 888-59 e: kessling@transsolar.com		ARMAN ENGINEERING LTD. ISLAM TOWER (LEVEL-02) 8/8A, DIT ROAD, HAMPURVA, BANGLADESH t: +88 02 55138827-8 e: mail_arm@armengineering.com Web: www.armengineering.com		BRAC University New Campus Project		SHOP FRONT SF01-SF05 CURTAIN WALL VERTICAL MID. WITH LOUVER DETAIL		<table border="1"> <tr> <th>Rev.</th> <th>Amendments</th> <th>By</th> <th>Date</th> </tr> <tr> <td>SCALE</td> <td>NOT IN SCALE</td> <td>DRAWN BY</td> <td>Ar. SHABNAJ JAHAN,</td> </tr> <tr> <td>DATE</td> <td>31-03-2022</td> <td>CHECKED BY</td> <td>Ar. MARIA HOSSAIN</td> </tr> <tr> <td>JOB NO.</td> <td>01</td> <td></td> <td>MD.BASHIR AHMED KHAN</td> </tr> <tr> <td>FILE NAME</td> <td></td> <td></td> <td></td> </tr> </table>		Rev.	Amendments	By	Date	SCALE	NOT IN SCALE	DRAWN BY	Ar. SHABNAJ JAHAN,	DATE	31-03-2022	CHECKED BY	Ar. MARIA HOSSAIN	JOB NO.	01		MD.BASHIR AHMED KHAN	FILE NAME				<table border="1"> <tr> <th>DRAWING NO.</th> <th>REV</th> <th>PURPOSE OF DRAWING</th> </tr> <tr> <td>JD02-08.2A</td> <td>D</td> <td>Shop Drawing</td> </tr> </table>		DRAWING NO.	REV	PURPOSE OF DRAWING	JD02-08.2A	D	Shop Drawing
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OUTSIDE

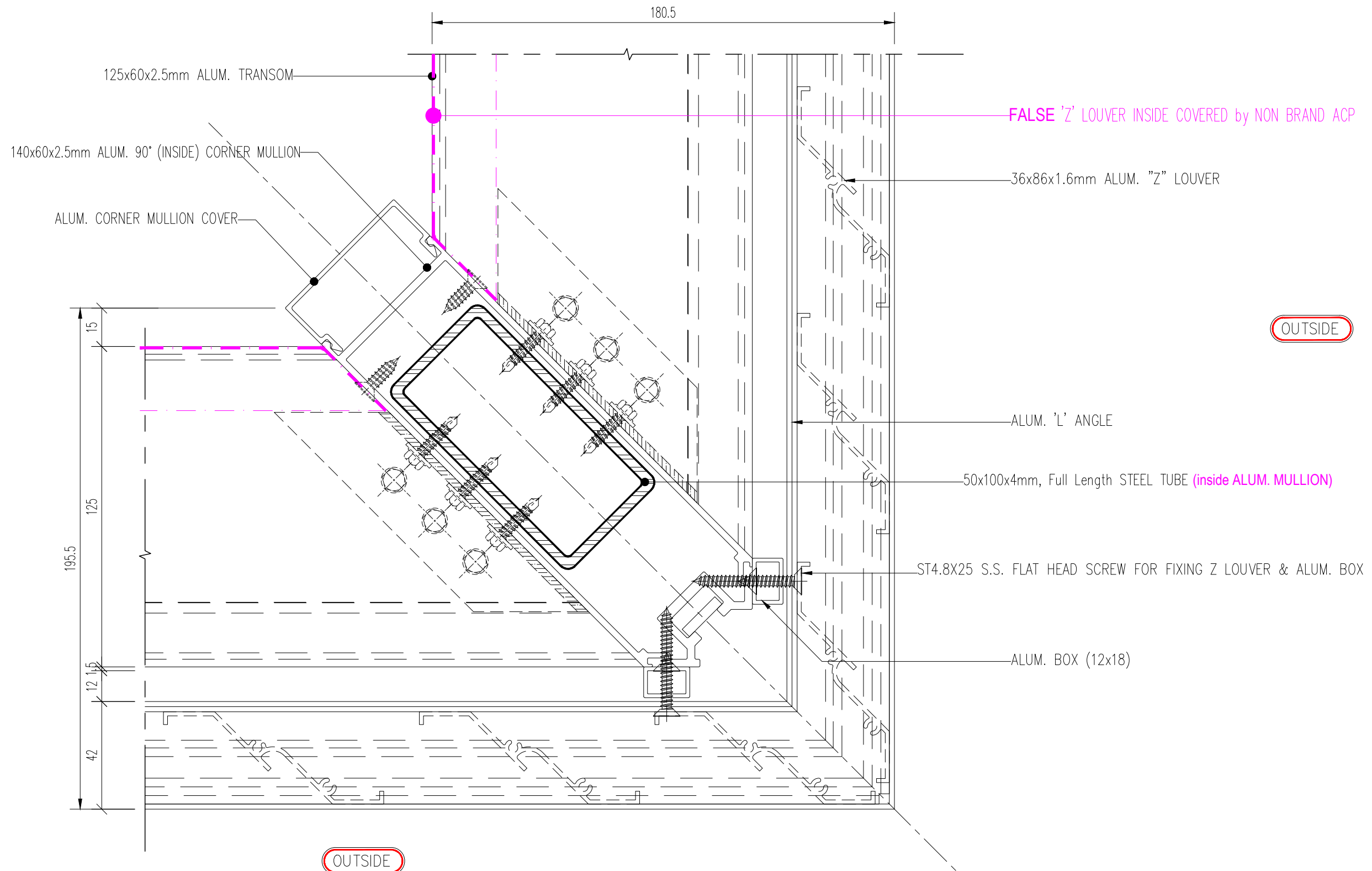
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BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 266 f: +88 02 8523 542 singapore 059666 e: admin@woha.net		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059666 t: +65 6423 4555 f: +65 6423 4666 e: admin@woha.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature] BRACU Engineering Team		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com		ARJUN ENGINEERING LTD. ISLAM TOWER (LEVEL-02) 8/50, Eng. CVVLS BUET Signature: [Signature] A. ALMALUNUNISHA, ARCHT. IAS. NO. AP074 Signature: [Signature]		BRAC University New Campus Project		SHOP FRONT SF01-SF05 CURTAIN WALL VERTICAL MID. WITH LOUVER DETAIL DRAWING TITLE		<table border="1"> <tr> <th>Rev.</th> <th>Amendments</th> <th>By</th> <th>Date</th> </tr> <tr> <td>SCALE</td> <td>NOT IN SCALE</td> <td>DRAWN BY</td> <td>Ar. SHABNAJ JAHAN,</td> </tr> <tr> <td>DATE</td> <td>31-03-2022</td> <td>CHECKED BY</td> <td>Ar. MARIA HOSSAIN</td> </tr> <tr> <td>JOB NO.</td> <td>01</td> <td></td> <td>MD.BASHIR AHMED KHAN</td> </tr> <tr> <td>FILE NAME</td> <td></td> <td></td> <td></td> </tr> </table>		Rev.	Amendments	By	Date	SCALE	NOT IN SCALE	DRAWN BY	Ar. SHABNAJ JAHAN,	DATE	31-03-2022	CHECKED BY	Ar. MARIA HOSSAIN	JOB NO.	01		MD.BASHIR AHMED KHAN	FILE NAME				<table border="1"> <tr> <th>DRAWING NO.</th> <th>REV</th> <th>PURPOSE OF DRAWING</th> </tr> <tr> <td>JD02-08.3</td> <td>D</td> <td>Shop Drawing</td> </tr> </table>		DRAWING NO.	REV	PURPOSE OF DRAWING	JD02-08.3	D	Shop Drawing
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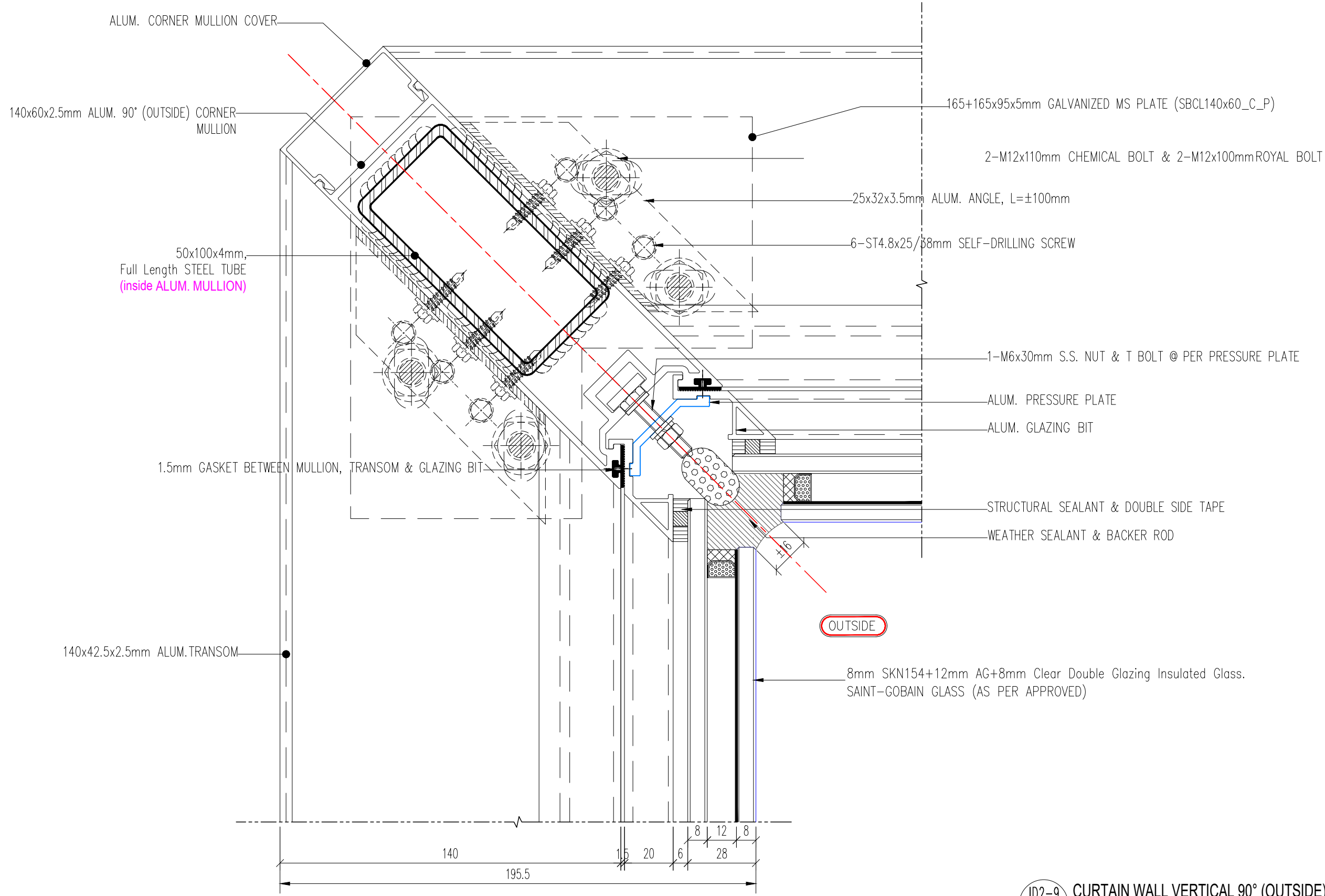
JD2-8.4 CURTAIN WALL VERTICAL 90° (OUTSIDE) WITH LOUVER DETAIL
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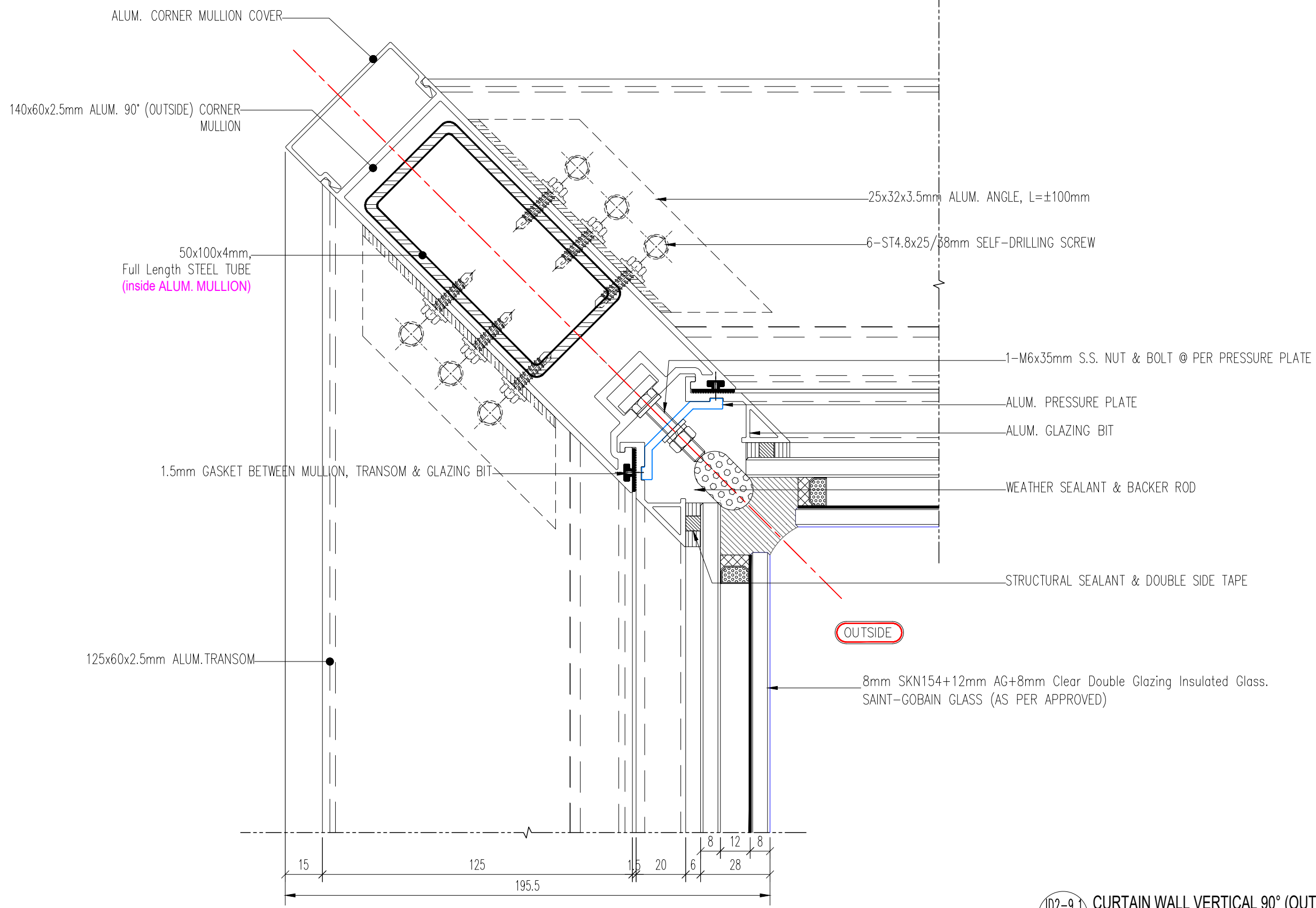
JD2-8.5 CURTAIN WALL VERTICAL 90° (INSIDE) WITH LOUVER DETAIL
Arch. REF:

BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8823 542 e: admin@woha.net	W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: +65 6423 4555 f: +65 6423 4666 e: admin@woha.net	Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net	EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khulshel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com	BRACU New Campus BRACU Engineering Team	Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 888-42 f: +49 (89) 590 888-59 e: kessling@transsolar.com	ARJUN ENGINEERING LTD. ISLAM TOWER (LEVEL-02) 8/AN, DTI ROAD, KAMPURA, DHAKA-1219. t: +88 02 5513827-8 e: mail_arjun@arjunengineering.com Web: www.arjunengineering.com	BRAC University New Campus Project	SHOP FRONT SF01-SF05 CURTAIN WALL VERTICAL 90° (INSIDE) WITH LOUVER DETAIL	Rev.	Amendments		By	Date
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JD2-9 CURTAIN WALL VERTICAL 90° (OUTSIDE) DETAIL
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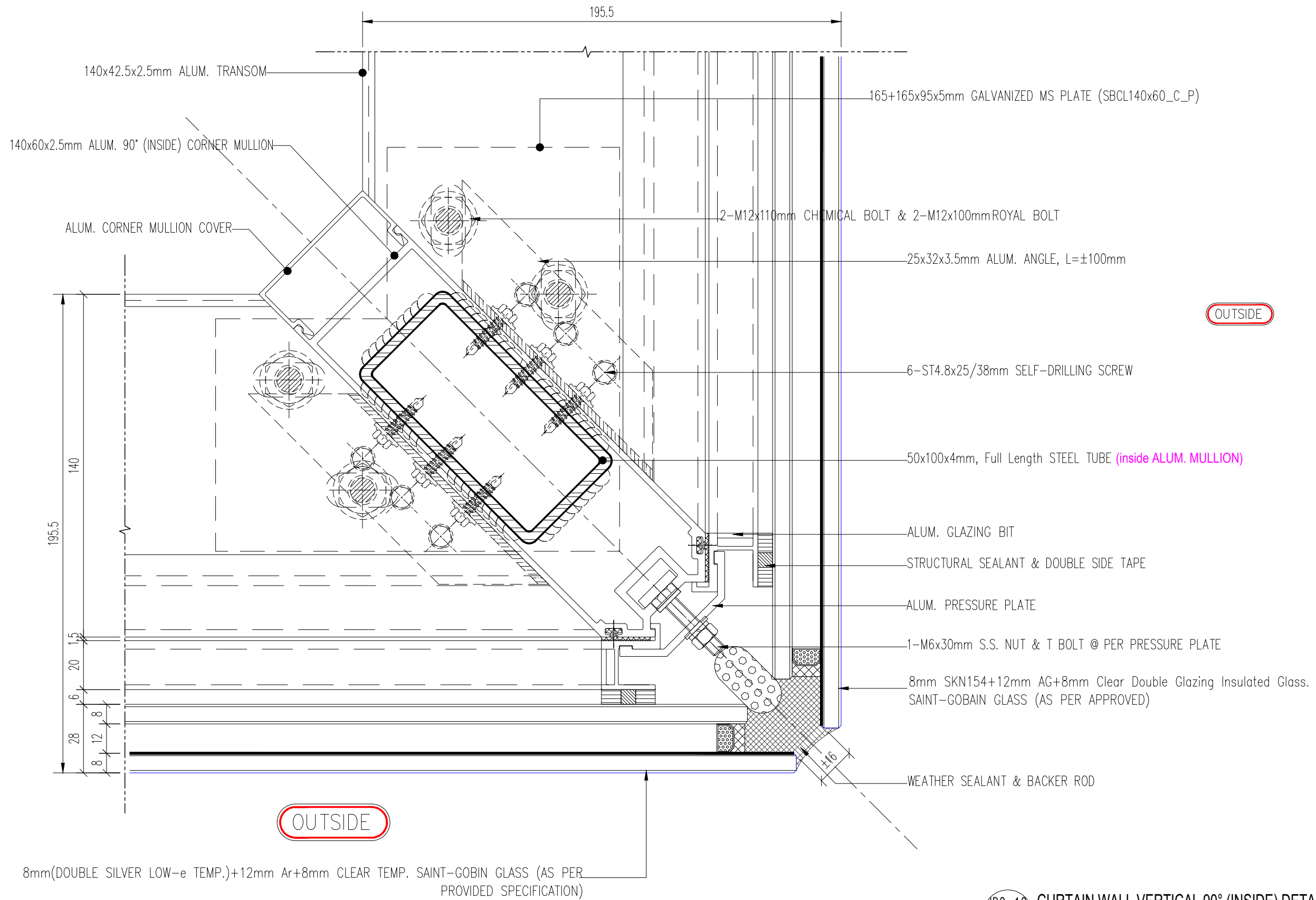
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OUTSIDE

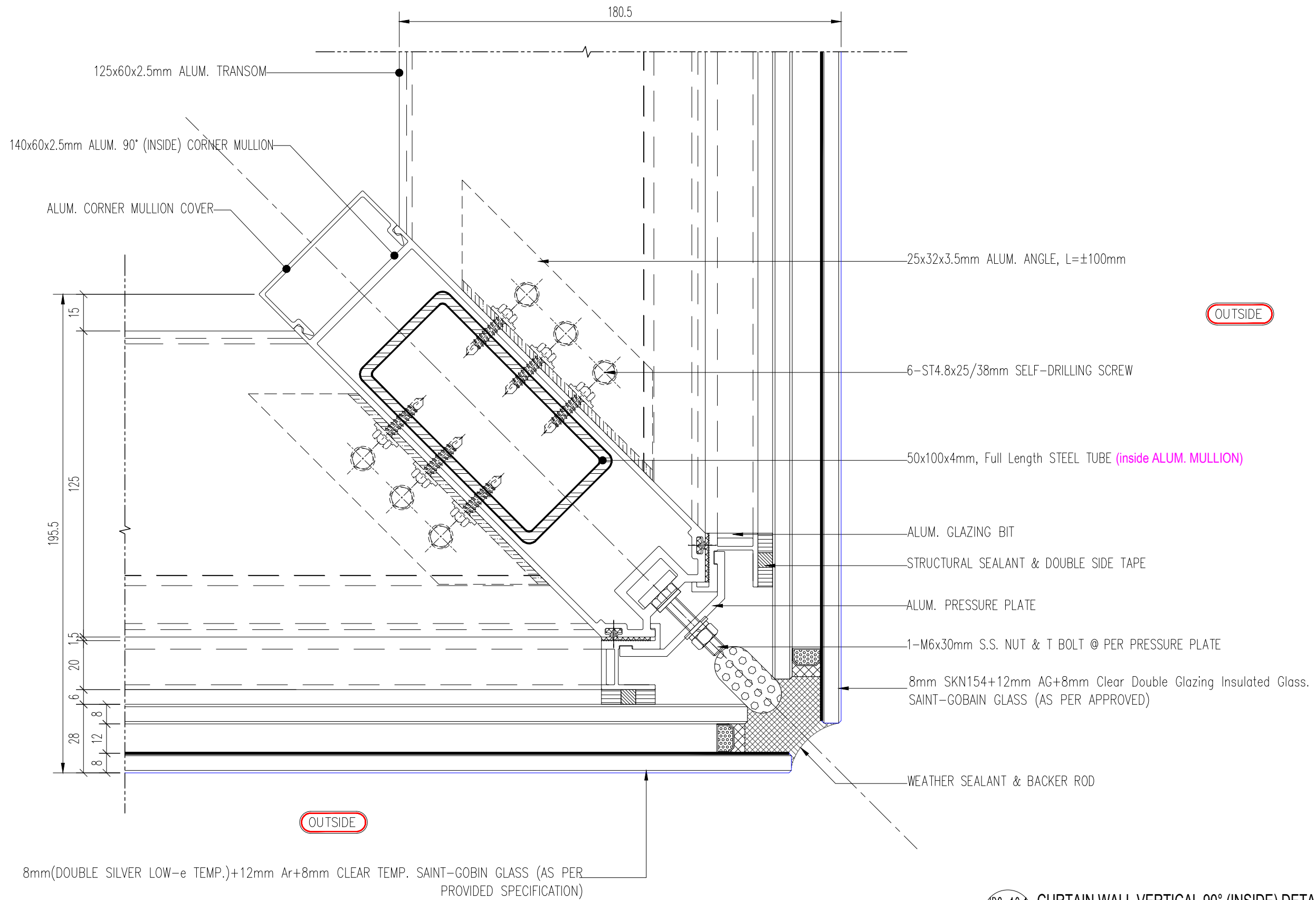
JD2-9.1 CURTAIN WALL VERTICAL 90° (OUTSIDE) DETAIL
Arch. REF:

BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8523 542		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: 65 6423 4555 f: 65 6423 4666 e: admin@woha.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] Design Support by: [Signature] Site Sup. (E&E, W&P, E&M, S&I) Signature: [Signature]		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com		ARMAN ENGINEERING LTD. ISLAM TOWER (LEVEL-02) 85/AK, DIT ROAD, HAMPURVA, BANAR, DHAKA-1219. t: +88 02 5513827-6 e: mail_arman@armanengineering.com Web: www.armanengineering.com		PROJMY NAHAN S.S. Eng. CIVILS BUET Signature: [Signature] ALMALA LUNISHA, BARCH 148 nr. AP074 Signature: [Signature]		BRAC University New Campus Project		SHOP FRONT SF01-SF05 CURTAIN WALL VERTICAL 90° (OUTSIDE) DETAIL		<table border="1"> <tr> <th>Rev.</th> <th>Amendments</th> <th>By</th> <th>Date</th> </tr> <tr> <td>SCALE</td> <td>NOT IN SCALE</td> <td>DRAWN BY</td> <td>Ar. SHABNAJ JAHAN,</td> </tr> <tr> <td>DATE</td> <td>31-03-2022</td> <td>CHECKED BY</td> <td>Ar. MARIA HOSSAIN</td> </tr> <tr> <td>JOB NO.</td> <td>01</td> <td></td> <td>MD.BASHIR AHMED KHAN</td> </tr> <tr> <td>FILE NAME</td> <td></td> <td></td> <td></td> </tr> </table>		Rev.	Amendments	By	Date	SCALE	NOT IN SCALE	DRAWN BY	Ar. SHABNAJ JAHAN,	DATE	31-03-2022	CHECKED BY	Ar. MARIA HOSSAIN	JOB NO.	01		MD.BASHIR AHMED KHAN	FILE NAME				<table border="1"> <tr> <th>DRAWING NO.</th> <th>REV</th> <th>PURPOSE OF DRAWING</th> </tr> <tr> <td>JD02-09.1</td> <td>D</td> <td>Shop Drawing</td> </tr> </table>		DRAWING NO.	REV	PURPOSE OF DRAWING	JD02-09.1	D	Shop Drawing
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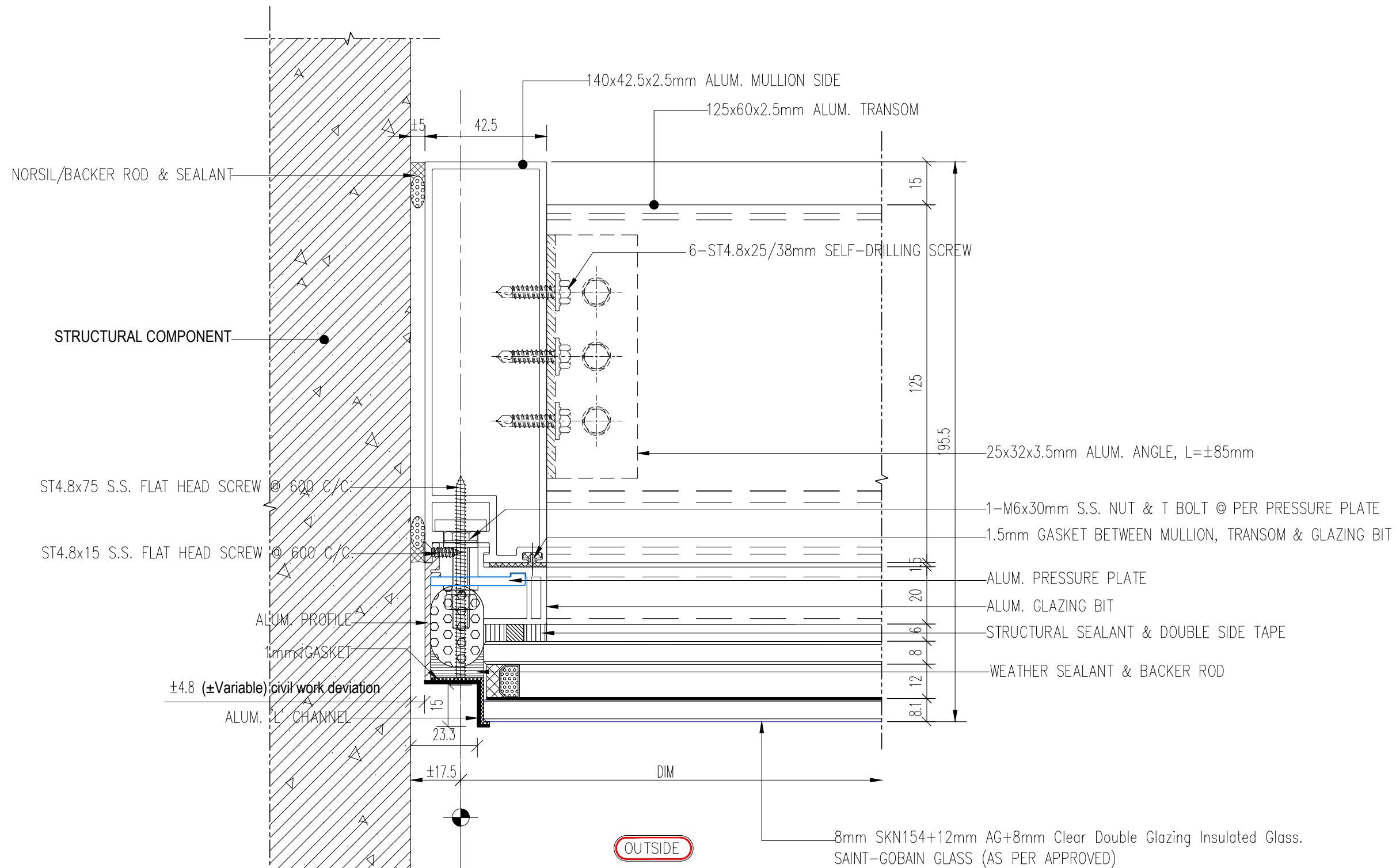
JD2-10 CURTAIN WALL VERTICAL 90° (INSIDE) DETAIL
Arch. REF:

BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8823 542 e: admin@woha.net		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059666 t: +65 6423 4555 f: 65 6423 4666 e: admin@woha.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 059919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khakhel 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] ESD Support by: [Signature]		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com		ARMEN ENGINEERING LTD ISLAM TOWER (LEVEL-02) 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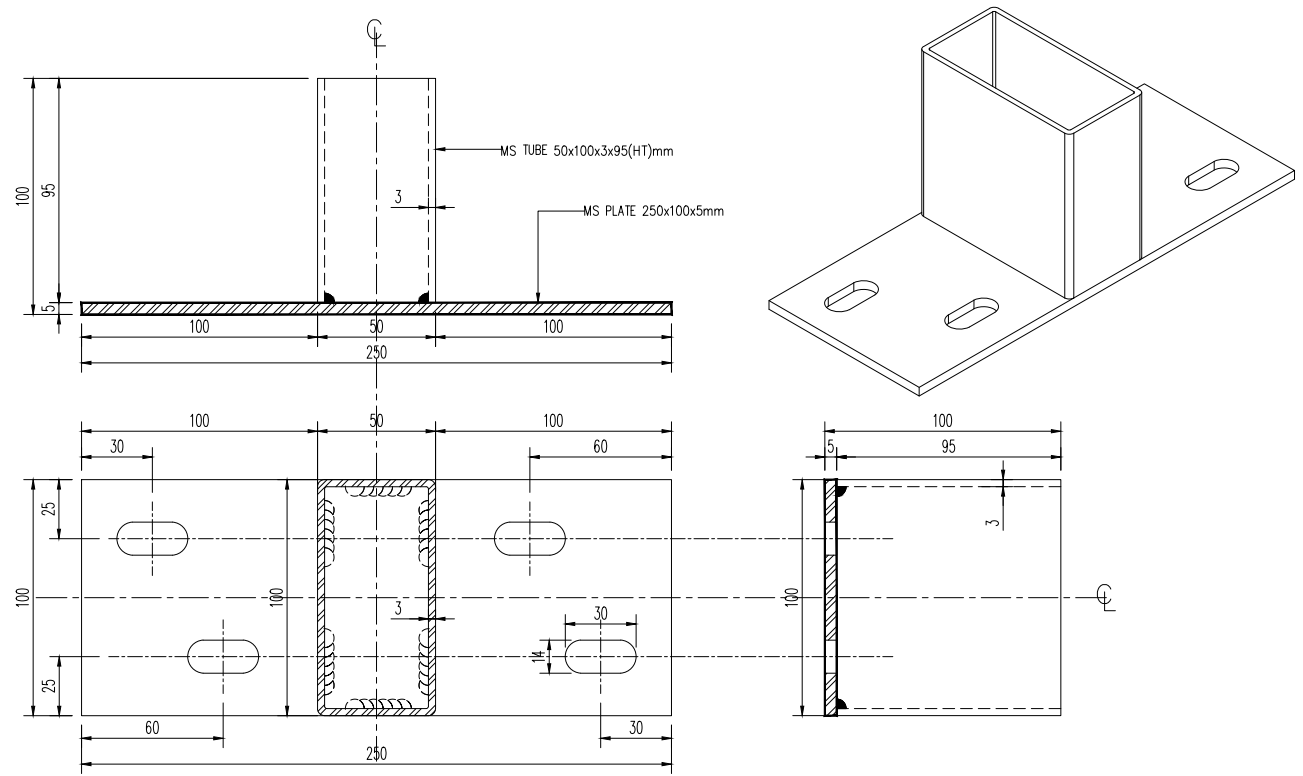
JD2-10.1 CURTAIN WALL VERTICAL 90° (INSIDE) DETAIL
Arch. REF:

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GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com		ARJUN ENGINEERING LTD. 8/10/11/12/13/14/15/16/17/18/19/20/21/22/23/24/25/26/27/28/29/30/31/32/33/34/35/36/37/38/39/40/41/42/43/44/45/46/47/48/49/50/51/52/53/54/55/56/57/58/59/60/61/62/63/64/65/66/67/68/69/70/71/72/73/74/75/76/77/78/79/80/81/82/83/84/85/86/87/88/89/90/91/92/93/94/95/96/97/98/99/100/101/102/103/104/105/106/107/108/109/110/111/112/113/114/115/116/117/118/119/120/121/122/123/124/125/126/127/128/129/130/131/132/133/134/135/136/137/138/139/140/141/142/143/144/145/146/147/148/149/150/151/152/153/154/155/156/157/158/159/160/161/162/163/164/165/166/167/168/169/170/171/172/173/174/175/176/177/178/179/180/181/182/183/184/185/186/187/188/189/190/191/192/193/194/195/196/197/198/199/200/201/202/203/204/205/206/207/208/209/210/211/212/213/214/215/216/217/218/219/220/221/222/223/224/225/226/227/228/229/230/231/232/233/234/235/236/237/238/239/240/241/242/243/244/245/246/247/248/249/250/251/252/253/254/255/256/257/258/259/260/261/262/263/264/265/266/267/268/269/270/271/272/273/274/275/276/277/278/279/280/281/282/283/284/285/286/287/288/289/290/291/292/293/294/295/296/297/298/299/300/301/302/303/304/305/306/307/308/309/310/311/312/313/314/315/316/317/318/319/320/321/322/323/324/325/326/327/328/329/330/331/332/333/334/335/336/337/338/339/340/341/342/343/344/345/346/347/348/349/350/351/352/353/354/355/356/357/358/359/360/361/362/363/364/365/366/367/368/369/370/371/372/373/374/375/376/377/378/379/380/381/382/383/384/385/386/387/388/389/390/391/392/393/394/395/396/397/398/399/400/401/402/403/404/405/406/407/408/409/410/411/412/413/414/415/416/417/418/419/420/421/422/423/424/425/426/427/428/429/430/431/432/433/434/435/436/437/438/439/440/441/442/443/444/445/446/447/448/449/450/451/452/453/454/455/456/457/458/459/460/461/462/463/464/465/466/467/468/469/470/471/472/473/474/475/476/477/478/479/480/481/482/483/484/485/486/487/488/489/490/491/492/493/494/495/496/497/498/499/500/501/502/503/504/505/506/507/508/509/510/511/512/513/514/515/516/517/518/519/520/521/522/523/524/525/526/527/528/529/530/531/532/533/534/535/536/537/538/539/540/541/542/543/544/545/546/547/548/549/550/551/552/553/554/555/556/557/558/559/560/561/562/563/564/565/566/567/568/569/570/571/572/573/574/575/576/577/578/579/580/581/582/583/584/585/586/587/588/589/590/591/592/593/594/595/596/597/598/599/600/601/602/603/604/605/606/607/608/609/610/611/612/613/614/615/616/617/618/619/620/621/622/623/624/625/626/627/628/629/630/631/632/633/634/635/636/637/638/639/640/641/642/643/644/645/646/647/648/649/650/651/652/653/654/655/656/657/658/659/660/661/662/663/664/665/666/667/668/669/670/671/672/673/674/675/676/677/678/679/680/681/682/683/684/685/686/687/688/689/690/691/692/693/694/695/696/697/698/699/700/701/702/703/704/705/706/707/708/709/710/711/712/713/714/715/716/717/718/719/720/721/722/723/724/725/726/727/728/729/730/731/732/733/734/735/736/737/738/739/740/741/742/743/744/745/746/747/748/749/750/751/752/753/754/755/756/757/758/759/760/761/762/763/764/765/766/767/768/769/770/771/772/773/774/775/776/777/778/779/780/781/782/783/784/785/786/787/788/789/790/791/792/793/794/795/796/797/798/799/800/801/802/803/804/805/806/807/808/809/810/811/812/813/814/815/816/817/818/819/820/821/822/823/824/825/826/827/828/829/830/831/832/833/834/835/836/837/838/839/840/841/842/843/844/845/846/847/848/849/850/851/852/853/854/855/856/857/858/859/860/861/862/863/864/865/866/867/868/869/870/871/872/873/874/875/876/877/878/879/880/881/882/883/884/885/886/887/888/889/890/891/892/893/894/895/896/897/898/899/900/901/902/903/904/905/906/907/908/909/910/911/912/913/914/915/916/917/918/919/920/921/922/923/924/925/926/927/928/929/930/931/932/933/934/935/936/937/938/939/940/941/942/943/944/945/946/947/948/949/950/951/952/953/954/955/956/957/958/959/960/961/962/963/964/965/966/967/968/969/970/971/972/973/974/975/976/977/978/979/980/981/982/983/984/985/986/987/988/989/990/991/992/993/994/995/996/997/998/999/1000/1001/1002/1003/1004/1005/1006/1007/1008/1009/1010/1011/1012/1013/1014/1015/1016/1017/1018/1019/1020/1021/1022/1023/1024/1025/1026/1027/1028/1029/1030/1031/1032/1033/1034/1035/1036/1037/1038/1039/1040/1041/1042/1043/1044/1045/1046/1047/1048/1049/1050/1051/1052/1053/1054/1055/1056/1057/1058/1059/1060/1061/1062/1063/1064/1065/1066/1067/1068/1069/1070/1071/1072/1073/1074/1075/1076/1077/1078/1079/1080/1081/1082/1083/1084/1085/1086/1087/1088/1089/1090/1091/1092/1093/1094/1095/1096/1097/1098/1099/1100/1101/1102/1103/1104/1105/1106/1107/1108/1109/1110/1111/1112/1113/1114/1115/1116/1117/1118/1119/1120/1121/1122/1123/1124/1125/1126/1127/1128/1129/1130/1131/1132/1133/1134/1135/1136/1137/1138/1139/1140/1141/1142/1143/1144/1145/1146/1147/1148/1149/1150/1151/1152/1153/1154/1155/1156/1157/1158/1159/1160/1161/1162/1163/1164/1165/1166/1167/1168/1169/1170/1171/1172/1173/1174/1175/1176/1177/1178/1179/1180/1181/1182/1183/1184/1185/1186/1187/1188/1189/1190/1191/1192/1193/1194/1195/1196/1197/1198/1199/1200/1201/1202/1203/1204/1205/1206/1207/1208/1209/1210/1211/1212/1213/1214/1215/1216/1217/1218/1219/1220/1221/1222/1223/1224/122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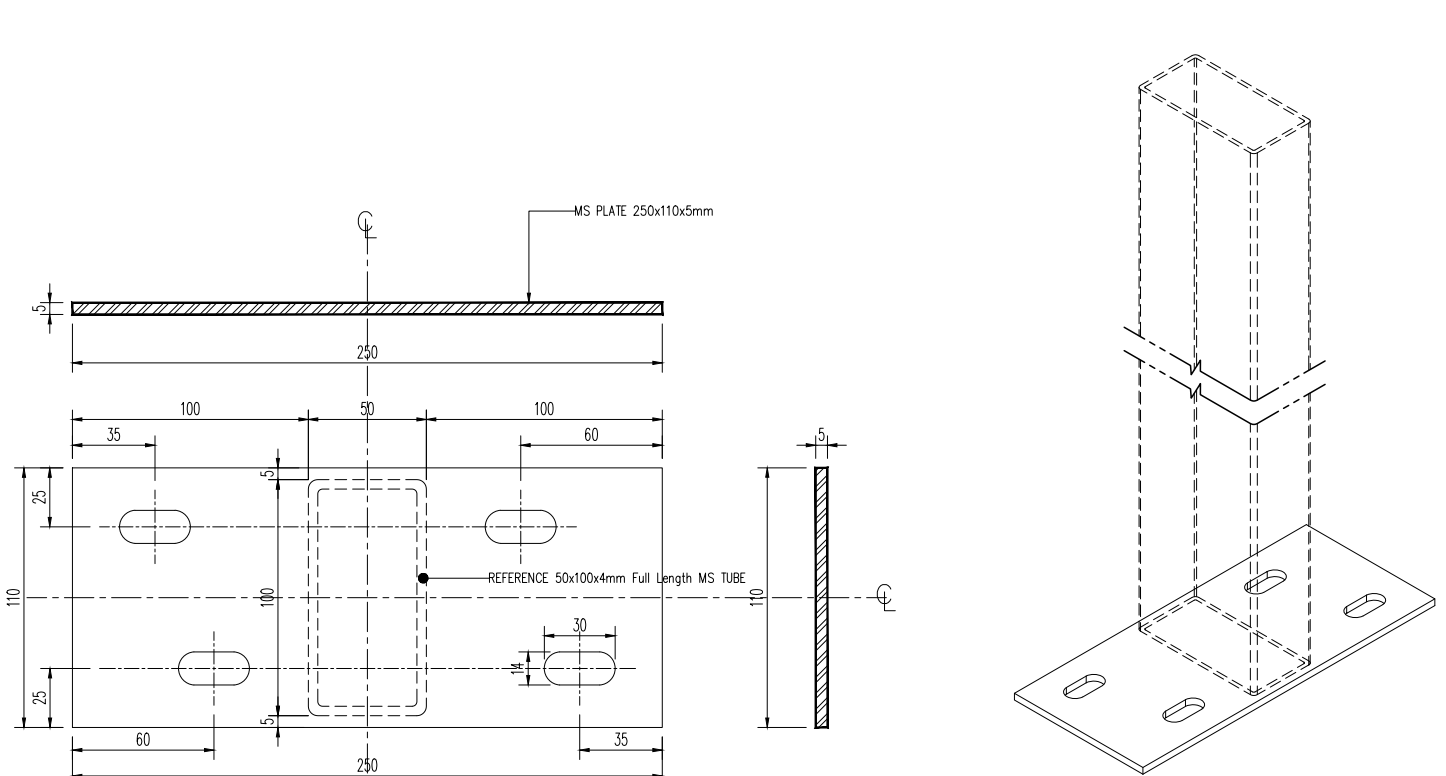
JD2-11.1 CURTAIN WALL VERTICAL SIDE DETAIL
Arch. REF:

CLIENT		DESIGN CONSULTANT		STRUCTURAL CONSULTANT		M & P ENGINEER		BRACU ENGINEERING TEAM		ESD CONSULTANT		FACADE CONTRACTOR		PROJECT		DRAWING TITLE		DRAWING INFORMATION										
BRAC University 75 Mohakhali, 1212 Dhaka Bangladesh t: +88 02 9881 265 f: +88 02 8523 542		W O H A DESIGNS PTE LTD 29 hongkong street singapore 059668 t: 65 6423 4555 f: 65 6423 4666 e: admin@woha.net		Web Structures Pte Ltd 40 Carpenter Street, Singapore 05919 t: +65 6223 9208 f: +65 6220 7928 e: webstruc@webstruc.net		EMCS House 7 (2ndFloor), Road 17, Nikunja-2, Khalidhe 1229 Dhaka Bangladesh t: +88 02 8900060 e: emcs_bd@yahoo.com		BRACU New Campus Technical Support by: [Signature] Site: [Signature] [Signature]		Transsolar Energ. GmbH Landwehrstrabe 60/62 Munchen, D-80336 Germany t: +49 (89) 580 688-42 f: +49 (89) 590 688-59 e: kessling@transsolar.com		ARMEN ENGINEERING LTD ISLAM TOWER (LEVEL-02) 530, Eng. CVLS BUET Signature: [Signature] A: ALMA LUNARISHA, B: MICH 148 nr. AP074 Signature: [Signature]		BRAC University New Campus Project		SHOP FRONT SF01-SF05 CURTAIN WALL VERTICAL SIDE DETAIL		Rev.	Amendments	By	Date	SCALE	NOT IN SCALE	DRAWN BY	Ar. SHABNAJ JAHAN, Ar. MARIA HOSSAIN	DRAWING NO.	REV	PURPOSE OF DRAWING
																		DATE	31-03-2022	CHECKED BY	MD.BASHIR AHMED KHAN	JD02-11.1	D	Shop Drawing				
																		FILE NAME										



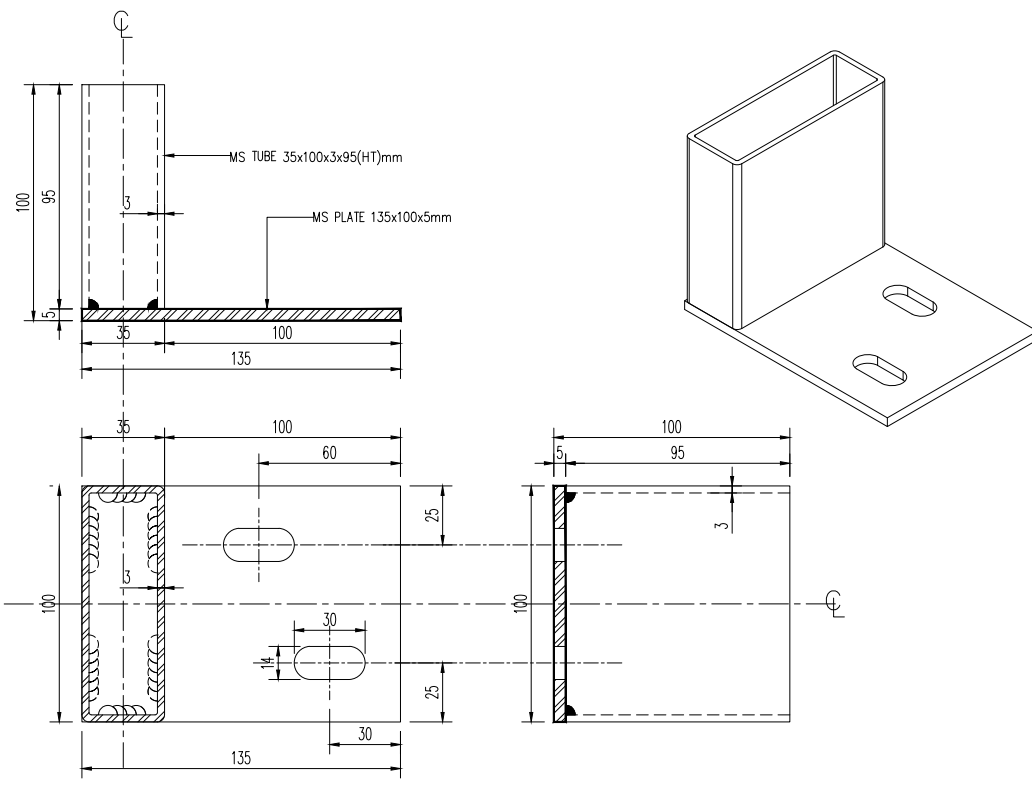
1. GALVANIZED MS BOX CLUMP MID.

ITEM NAME	SIZE		HOLE		DESCRIPTION	QUANTITY	UNIT	REMARK
	MS PLATE	MS TUBE	CAPSULE	ROUND				
SBCL140x60_M	250x100x5mm	50x100x3x95(HT)mm	14x30=4nos	-	GALVANIZED			



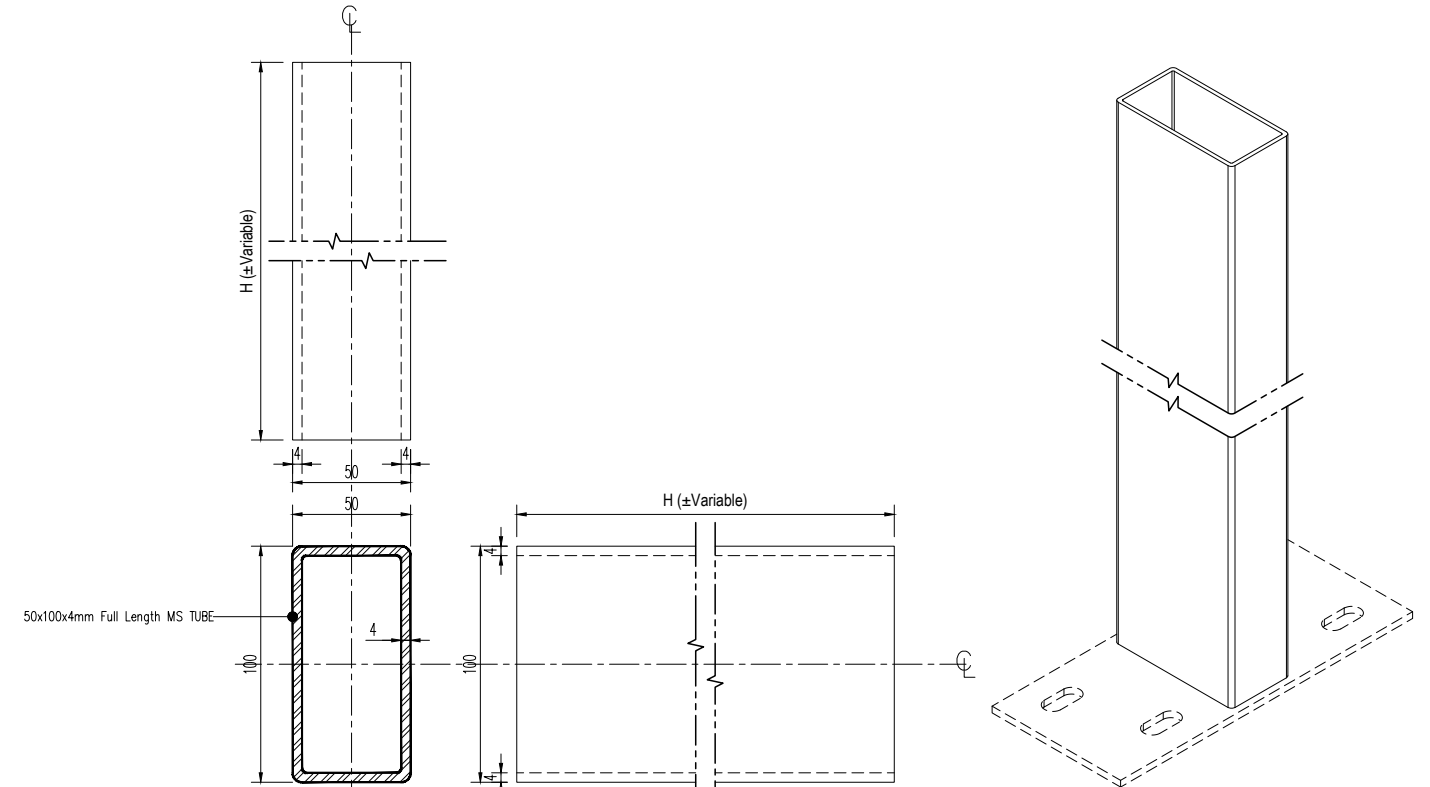
3. GALVANIZED MS MID. PLATE

ITEM NAME	SIZE		HOLE		DESCRIPTION	QUANTITY	UNIT	REMARK
	MS PLATE	MS TUBE	CAPSULE	ROUND				
SBCL140x60_M_P	250x110x5mm	-	14x30=4nos	-	GALVANIZED			



2. GALVANIZED MS BOX CLUMP SIDE

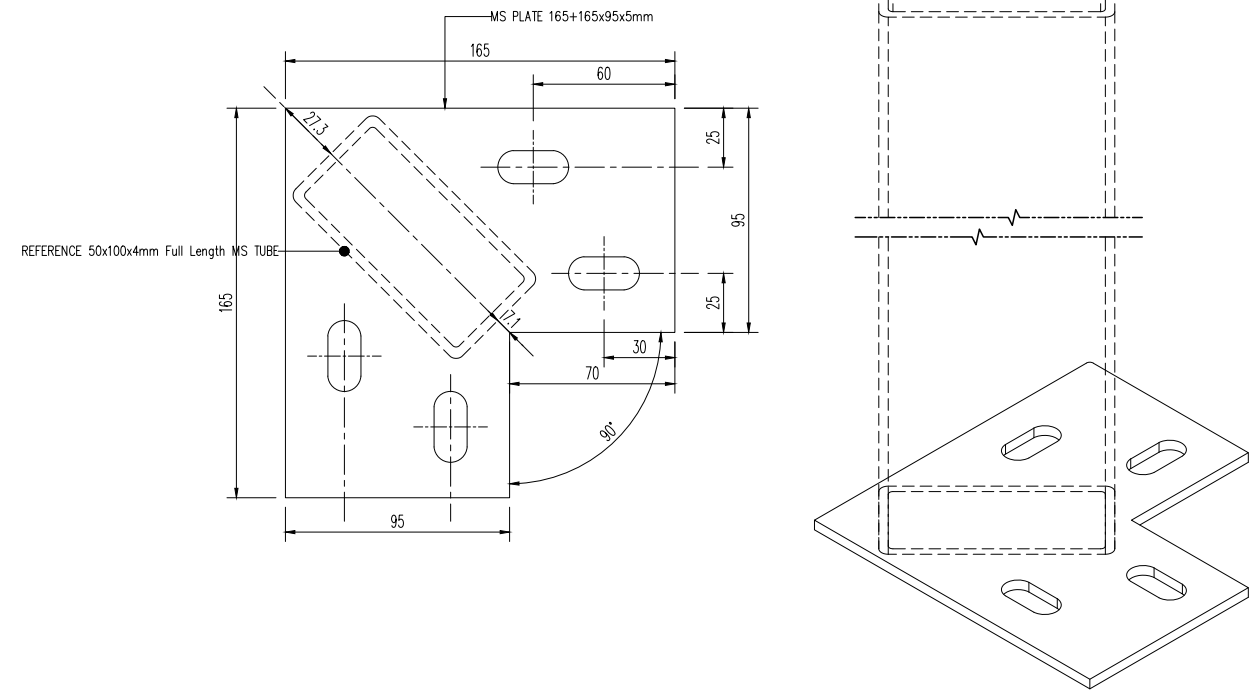
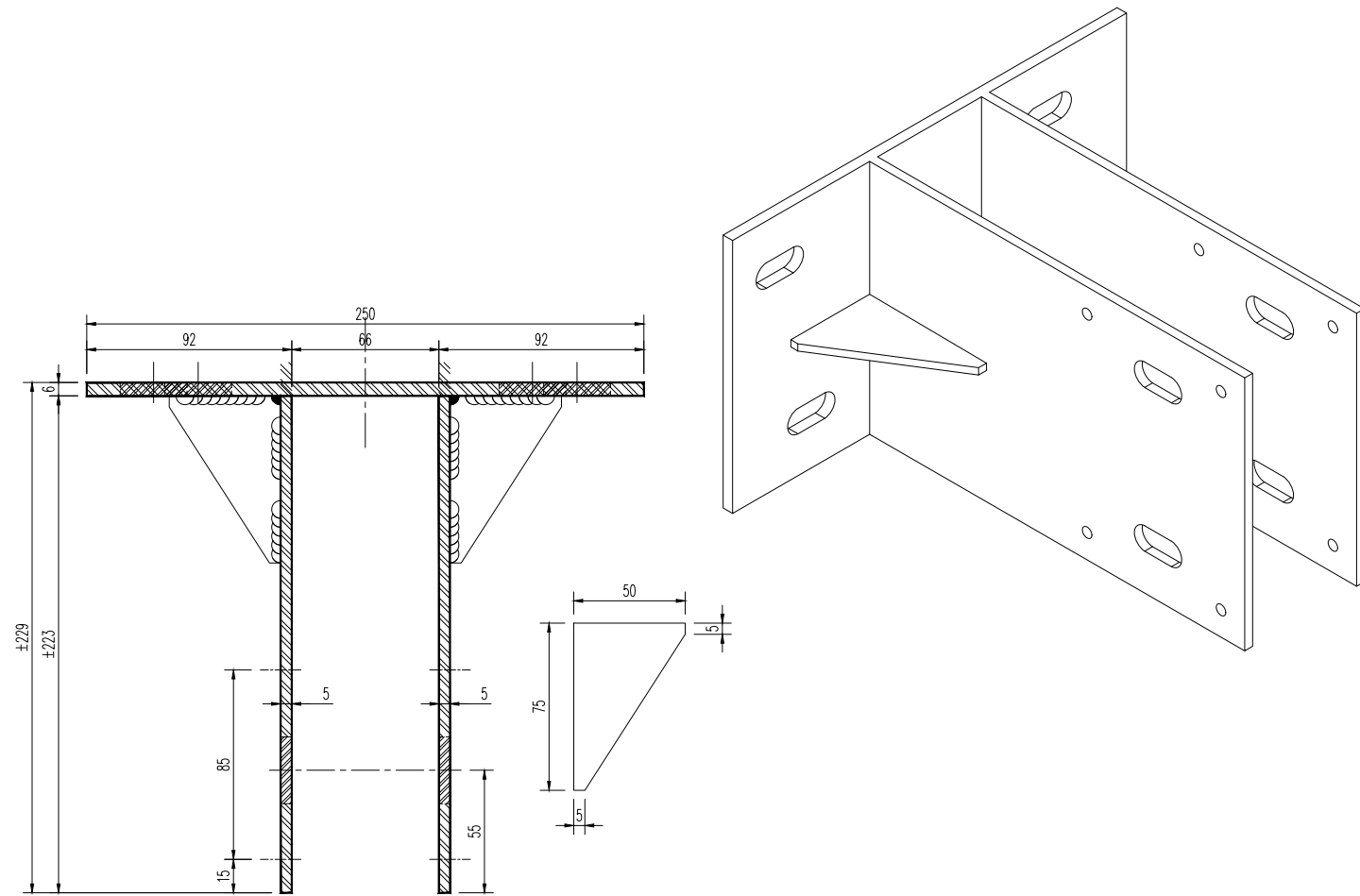
ITEM NAME	SIZE		HOLE		DESCRIPTION	QUANTITY	UNIT	REMARK
	MS PLATE	MS TUBE	CAPSULE	ROUND				
SBCL140x42.5_S	135x100x5mm	35x100x3x95(HT)mm	14x30=2nos	-	GALVANIZED			



4. GALVANIZED MS TUBE

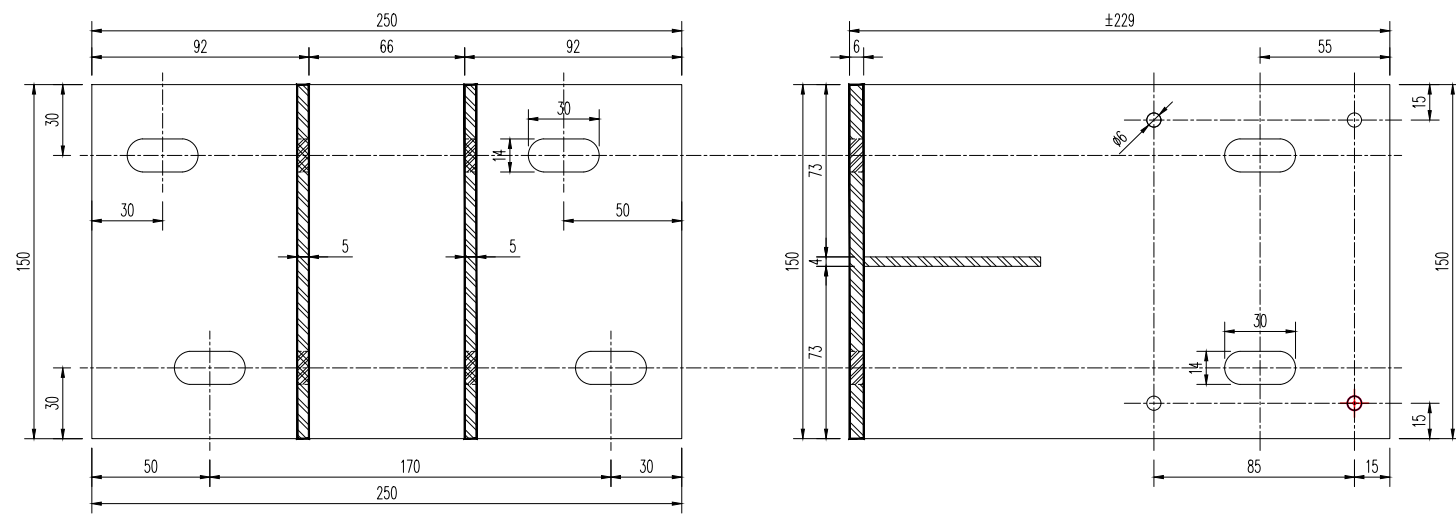
ITEM NAME	SIZE			HOLE		DESCRIPTION	QUANTITY	UNIT	REMARK
	MS PLATE	MS TUBE	MS TUBE	CAPSULE	ROUND				
ST50x100x4	-	50x100x4mm	±5910mm (HT.)	-	-	GALVANIZED			

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										SCALE	NOT IN SCALE	DRAWN BY	Ar. SHABNAJ JAHAN,	DRAWING NO.
DATE	31-03-2022	CHECKED BY	Ar. MARIA HOSSAIN	JD02-12.1	D	Shop Drawing								
JOB NO.	01	FILE NAME	MD.BASHIR AHMED KHAN											



6. GALVANIZED MS 90° CORNER PLATE

ITEM NAME	SIZE		HOLE		DESCRIPTION	QUANTITY	UNIT	REMARK
	MS PLATE	MS TUBE	CAPSULE	ROUND				
SBCL140x60_C_P	165+165x95x5mm	-	14x30=4nos	-	GALVANIZED			



5. GALVANIZED MS 'U' CLUMP MID.

ITEM NAME	SIZE		HOLE		DESCRIPTION	QUANTITY	UNIT	REMARK
	MS PLATE	MS PLATE	CAPSULE	ROUND				
SBCL140x60_UM	250x150x6mmx1nos	±229x150x5mmx2nos	14x30=8nos	ø6x8nos	GALVANIZED			