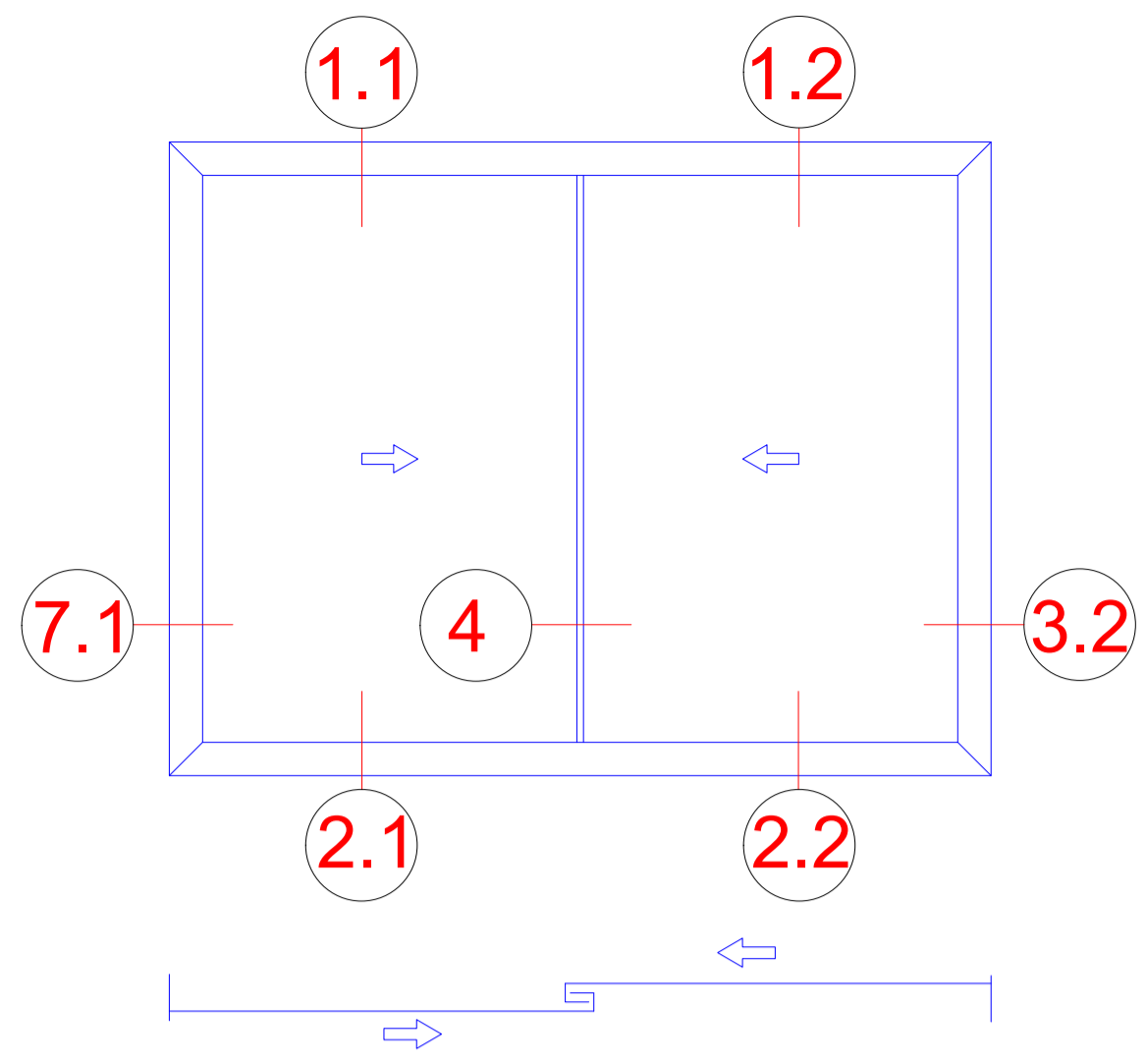
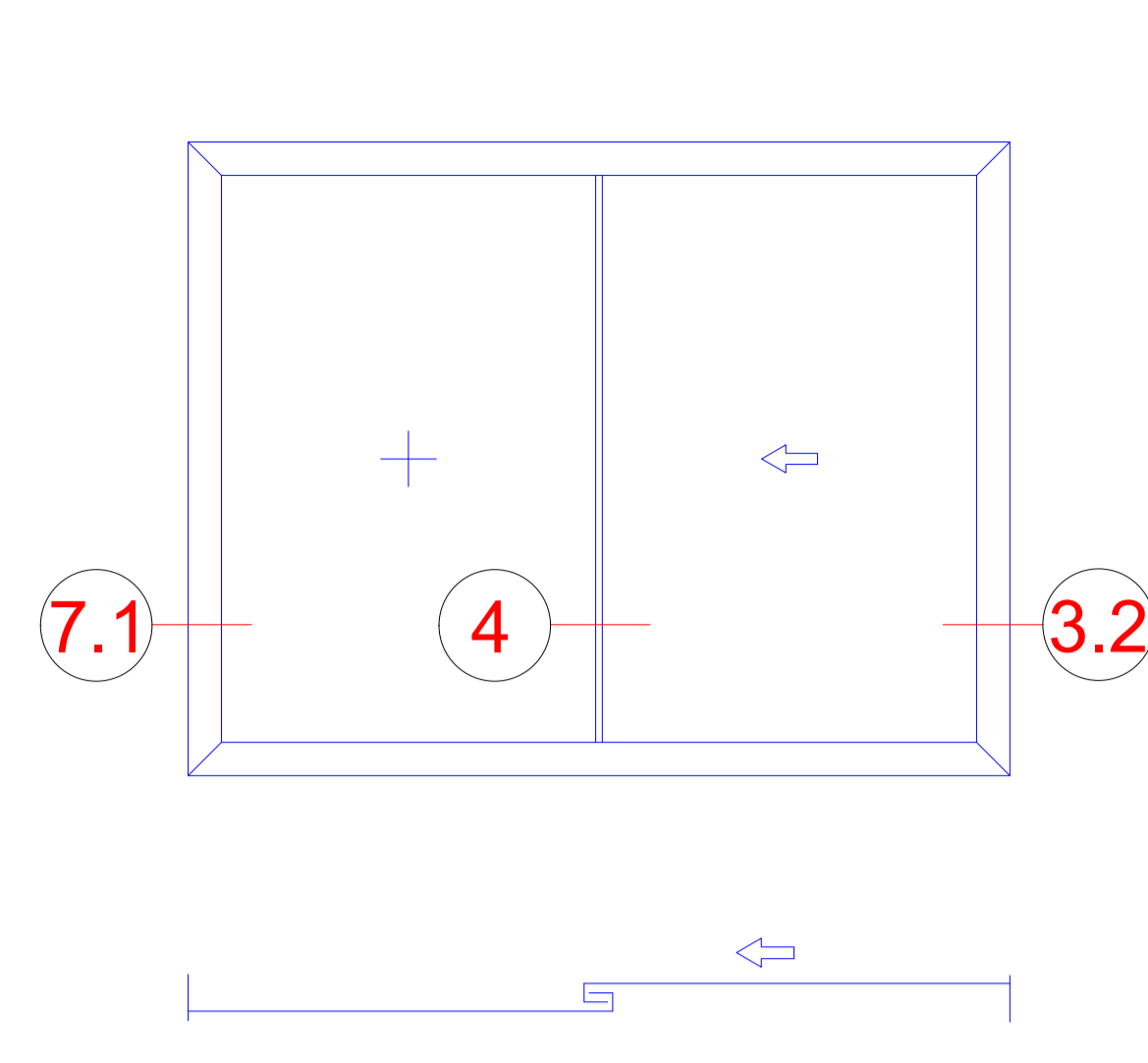


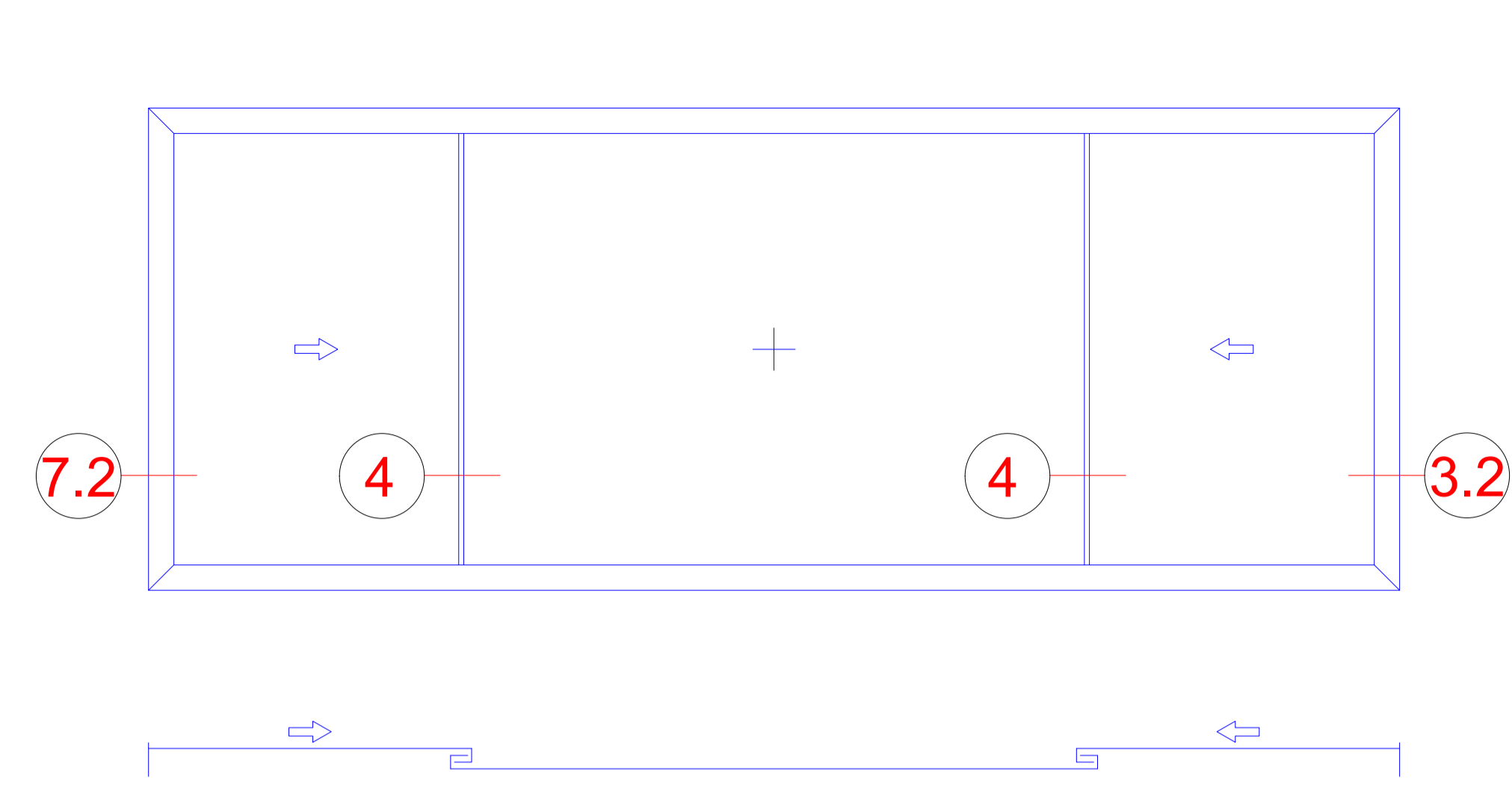
Typ 2A  
Type 2A



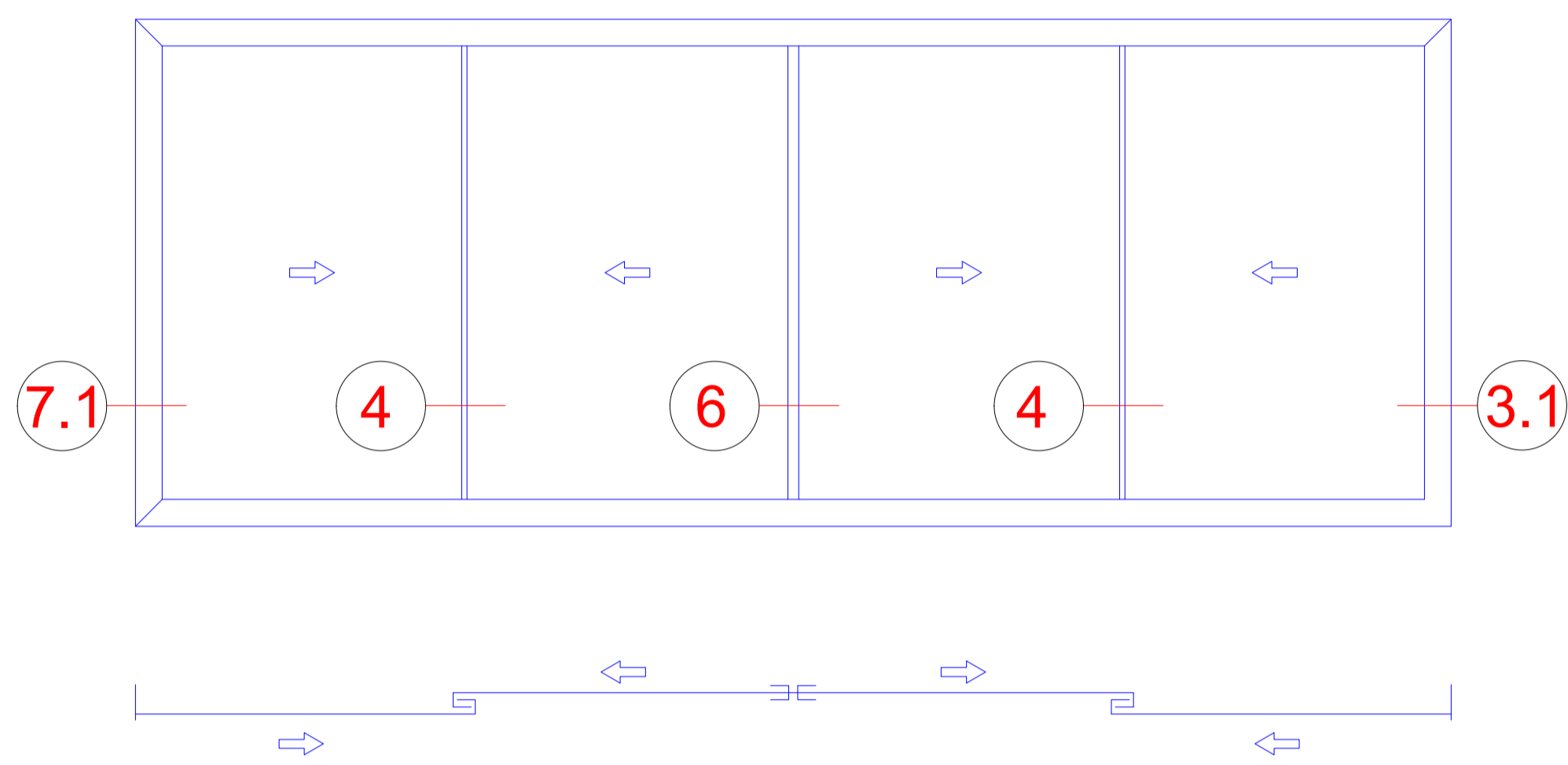
Typ 2A/1  
Type 2A/1



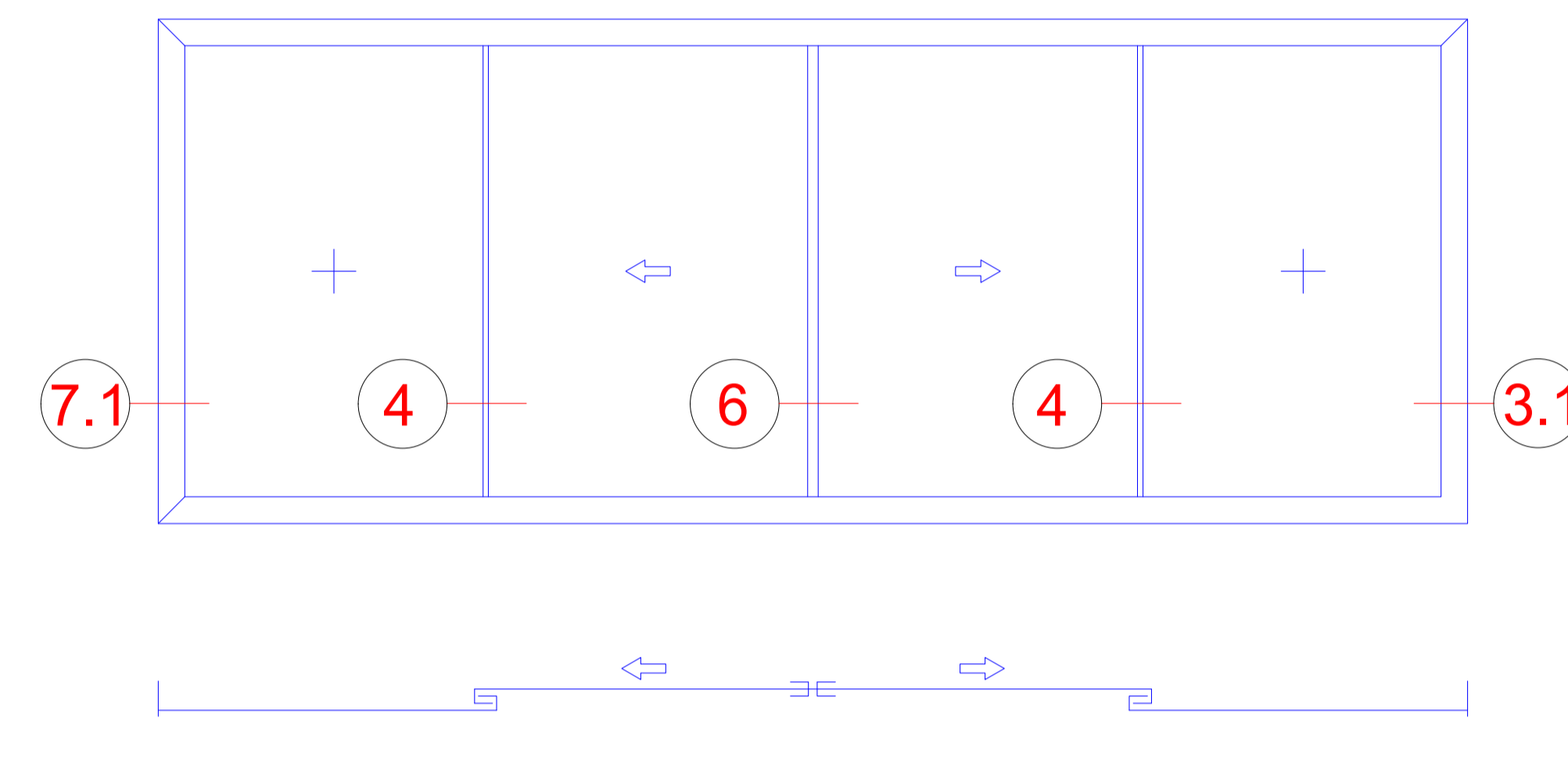
Typ 2B  
Type 2B



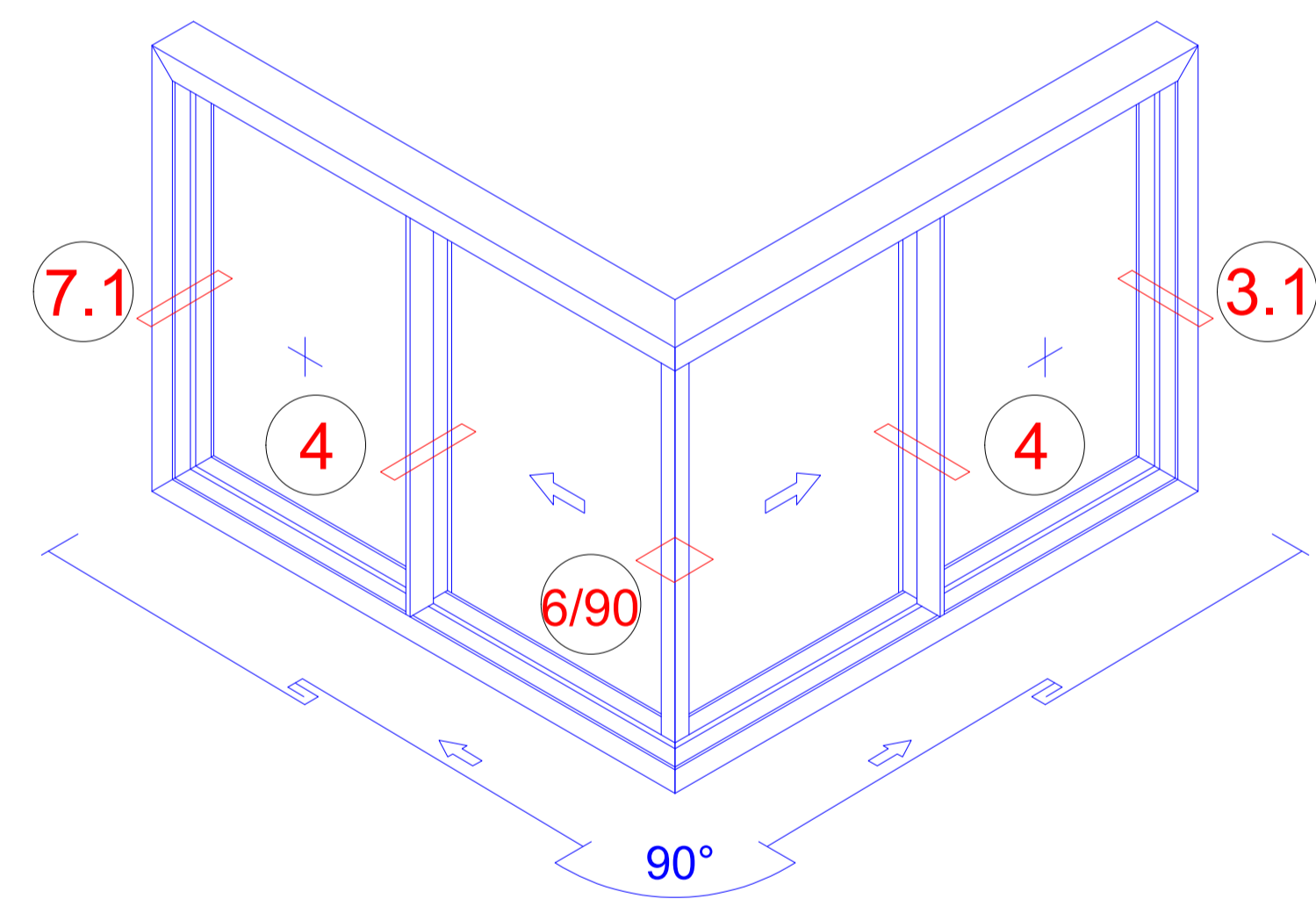
Typ 2D  
Type 2D



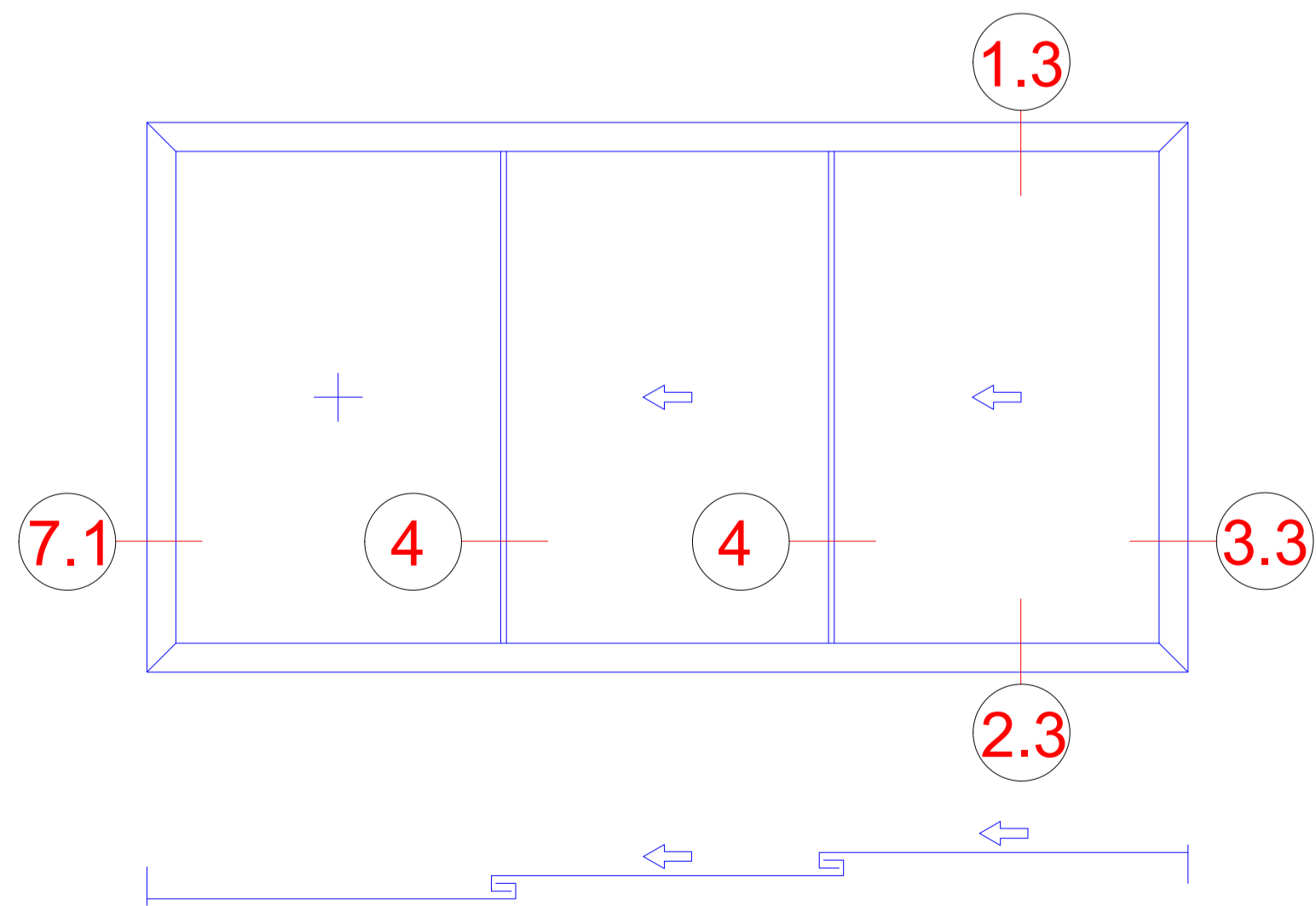
Typ 2D/1  
Type 2D/1



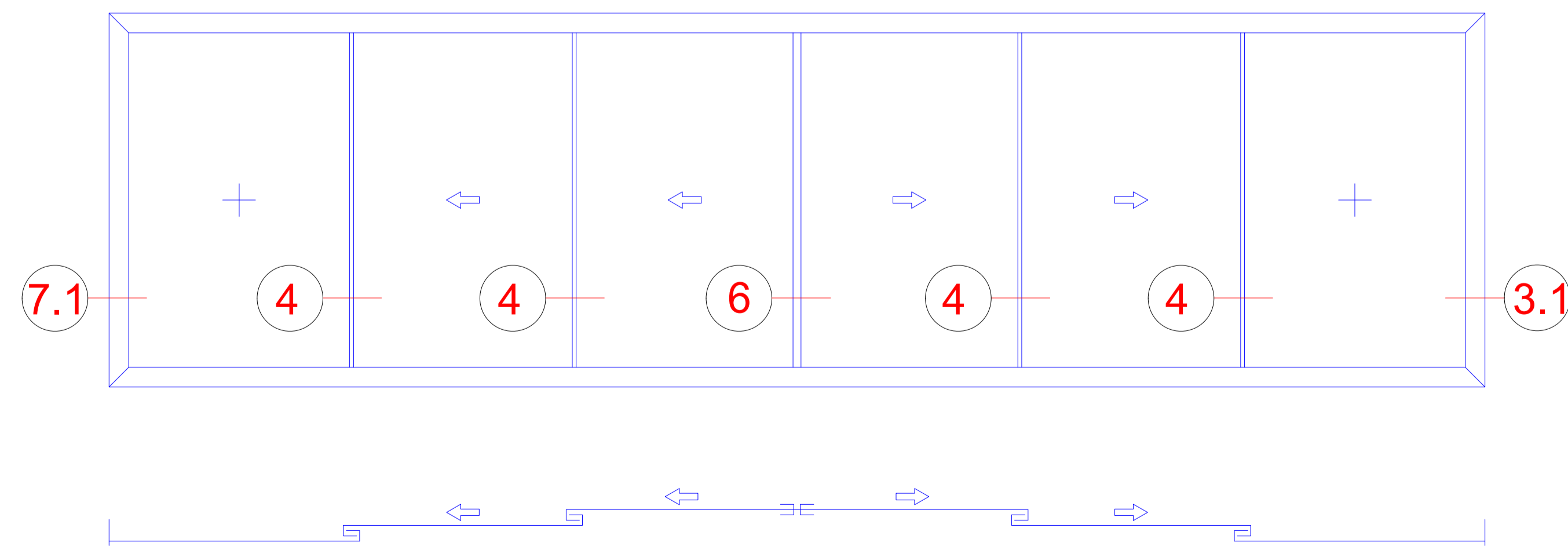
Typ 2D/1-90  
Type 2D/1-90



Typ 3E/1  
Type 3E/1



Typ 3F  
Type 3F



## Technische Informationen Technical information

### Prüfungen und Normen\*\*

#### Tests and standards

Betriebstemperatur Operating temperature	-20 °C bis +50 °C -20 °C to +50 °C
Korrosionsschutz nach DIN EN 1670 Corrosion protection in accordance with DIN EN 1670	Klasse 4 Class 4
Einbruchhemmung nach DIN V ENV 1627* Burglar resistance in accordance with DIN V ENV 1627	<b>RC 2</b>

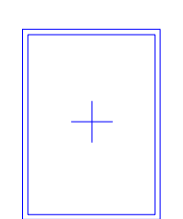
\* Abhängig von der Ausführung (siehe Prüfzeugnis)  
Design-specific (see test certificate)

\*\* Die Angaben beschreiben die Bestwerte des Gesamtsystems.  
Die Eigenschaften einer jeweils gewählten Ausführungsvariante oder  
Elementkombination sind im Einzelfall anhand der ausführlichen  
Prüfdokumentation zu bestimmen.

The information describes the optimum values of the entire system.  
The properties of a selected design option or unit combination have to be determined  
individually based on the comprehensive test documentation.

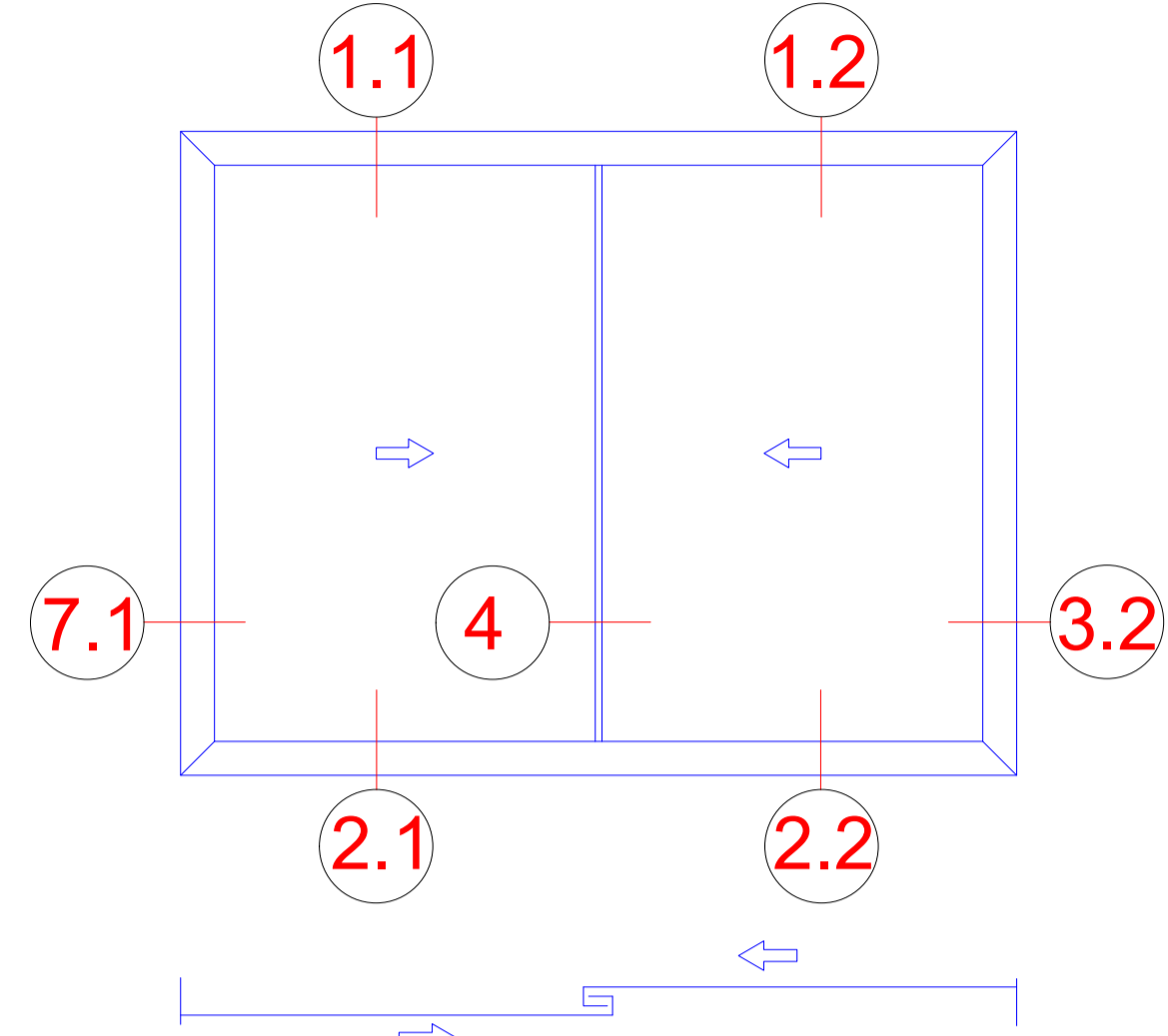


Schiebetür  
Sliding door

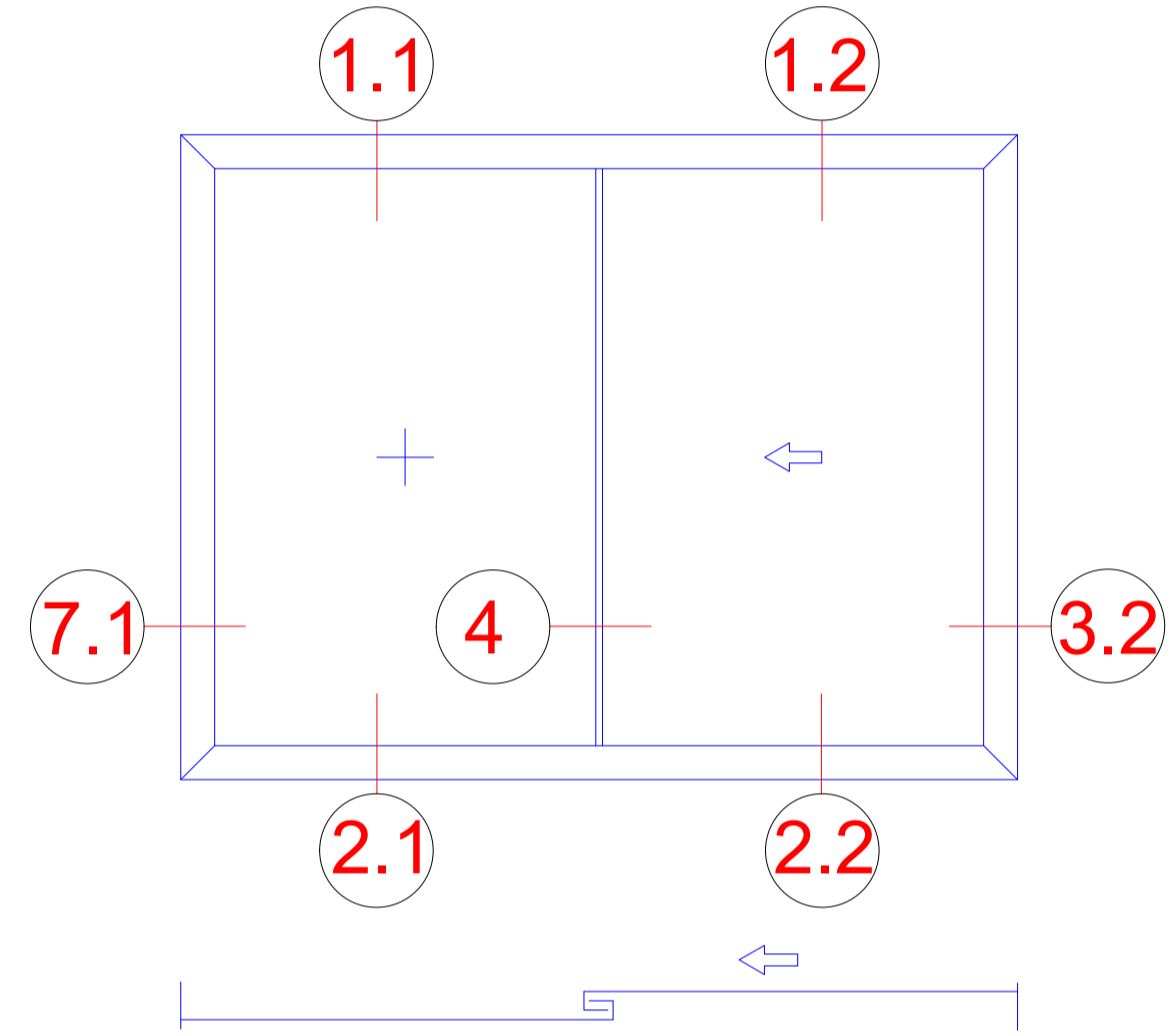


Festfeld mit Flügelrahmen  
Fixed light with vent frame

Typ 2A  
Type 2A



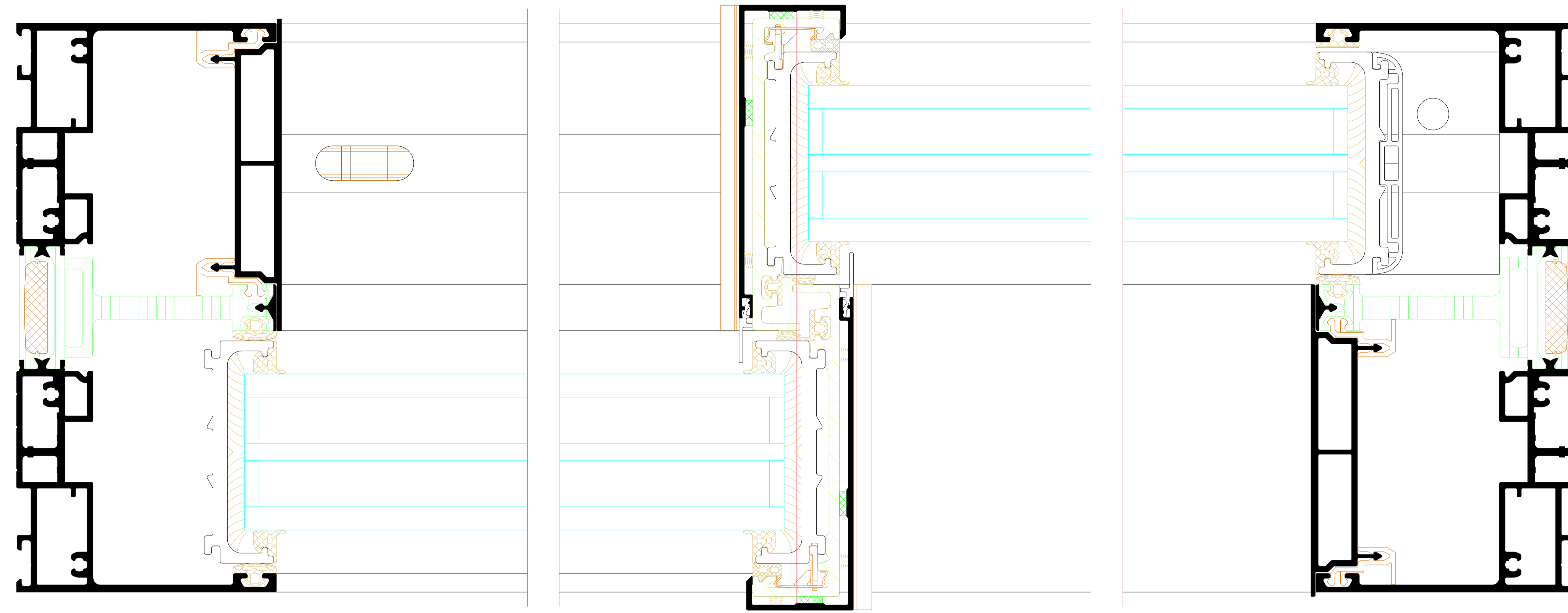
Typ 2A/1  
Type 2A/1



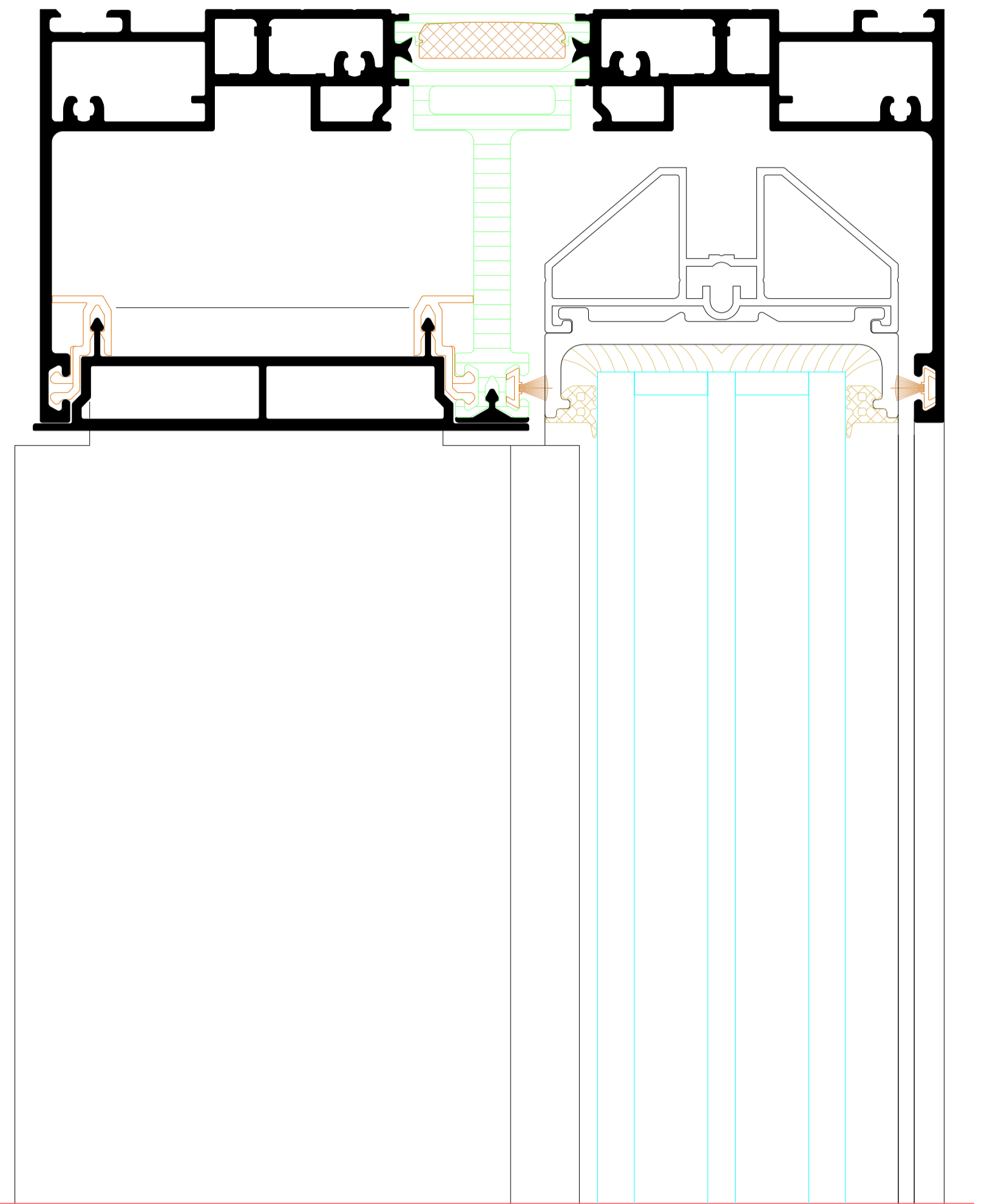
7.1

4

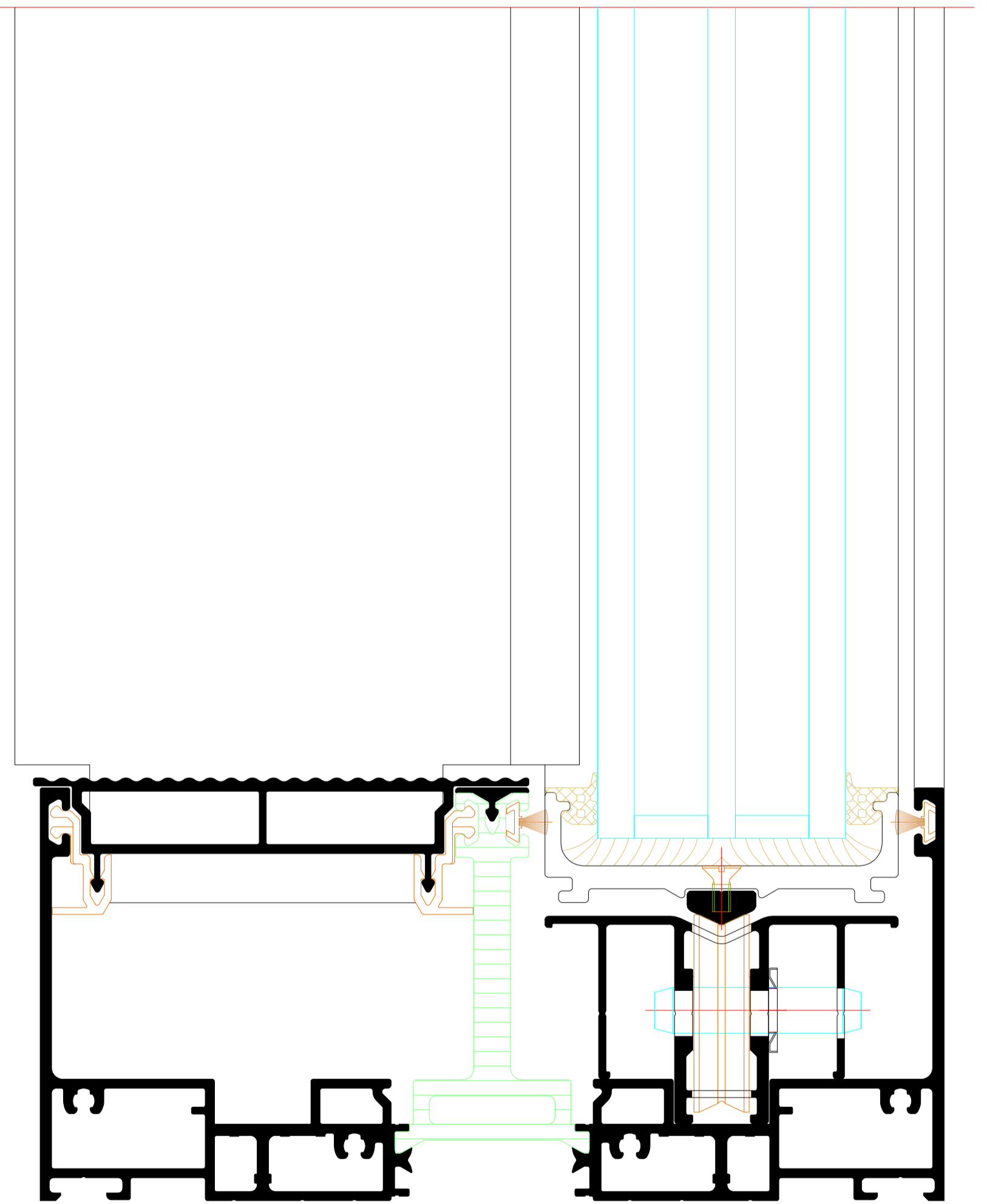
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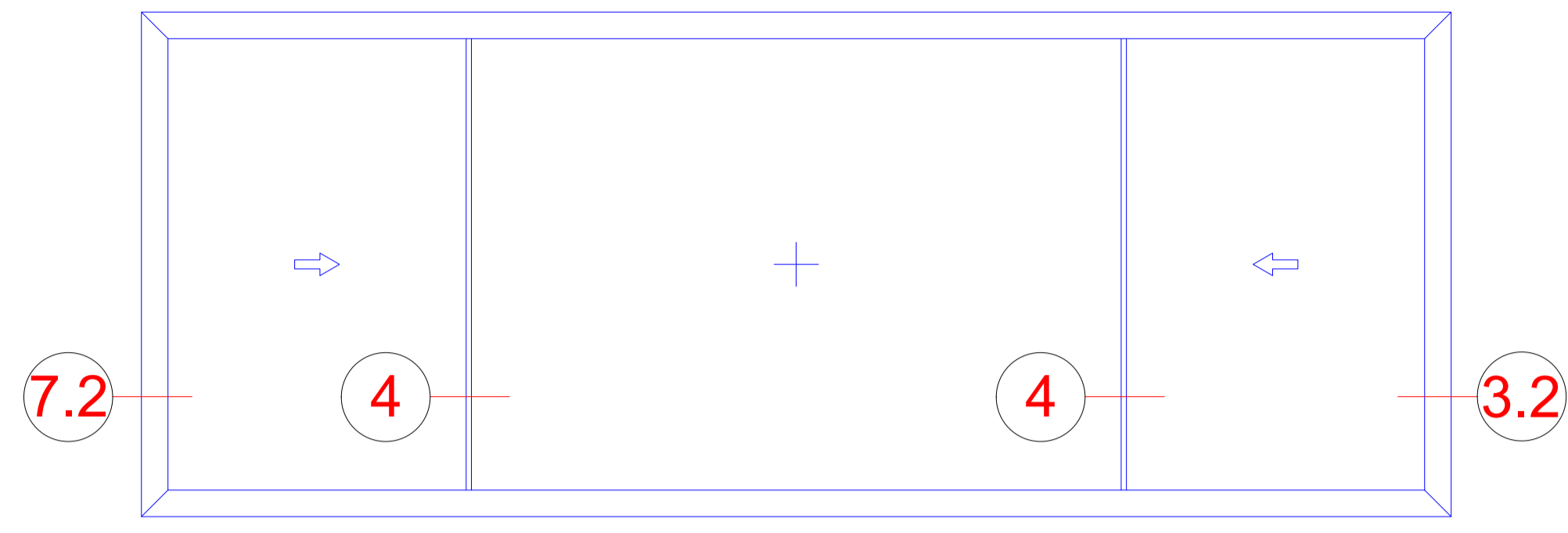
1.2



2.2



Typ 2B  
Type 2B

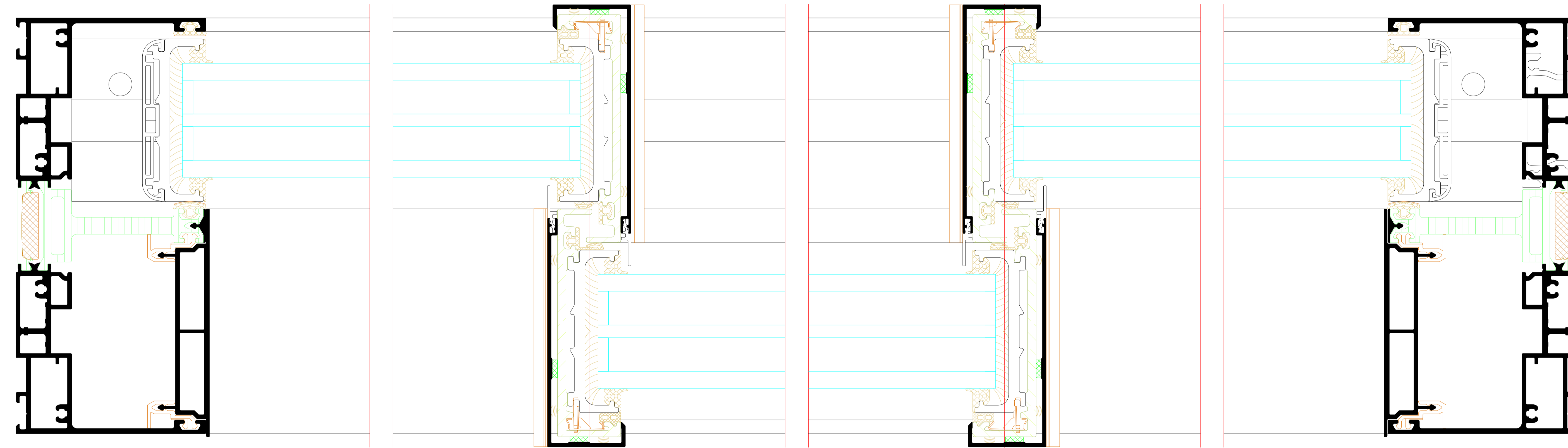


7.2

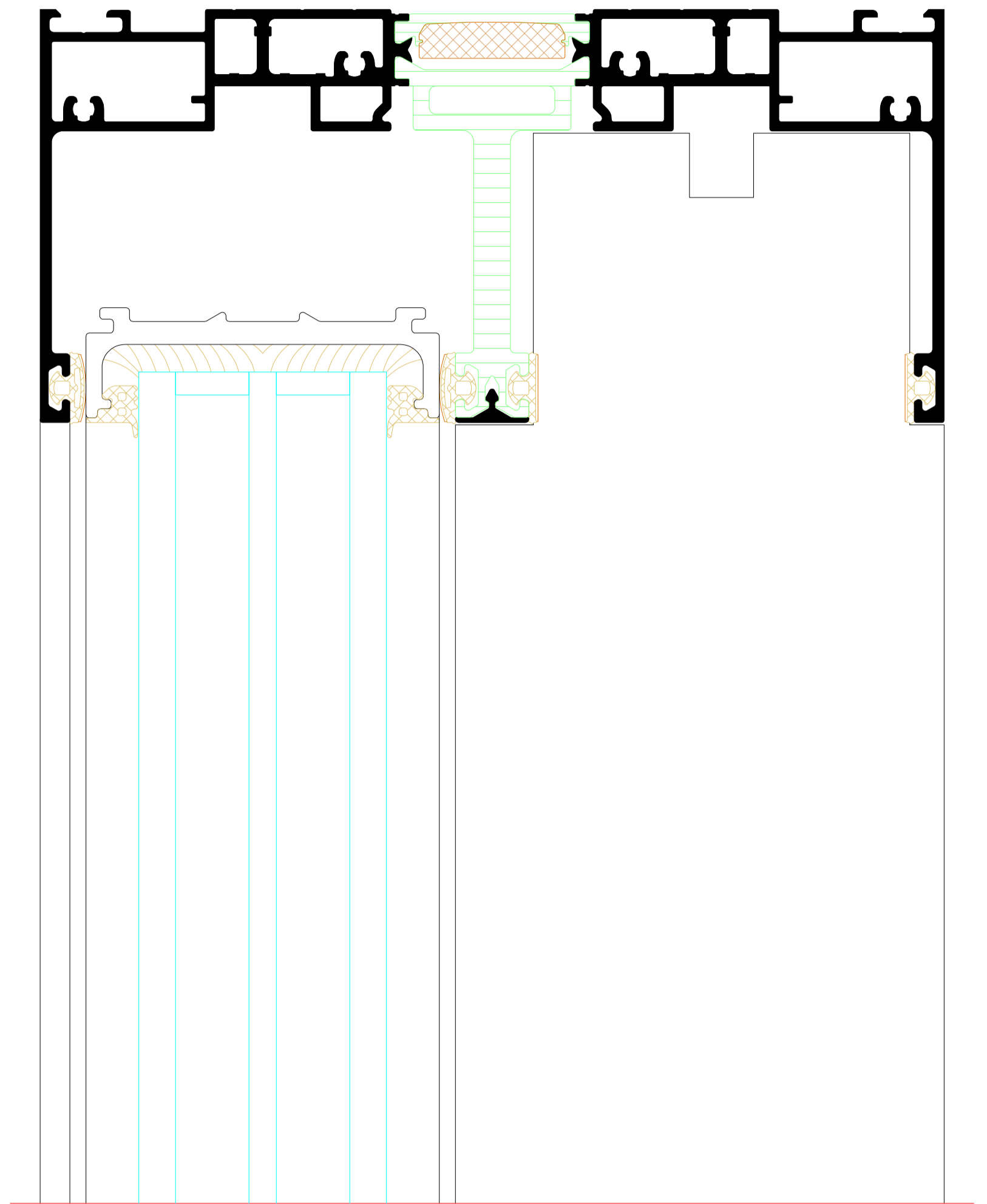
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4

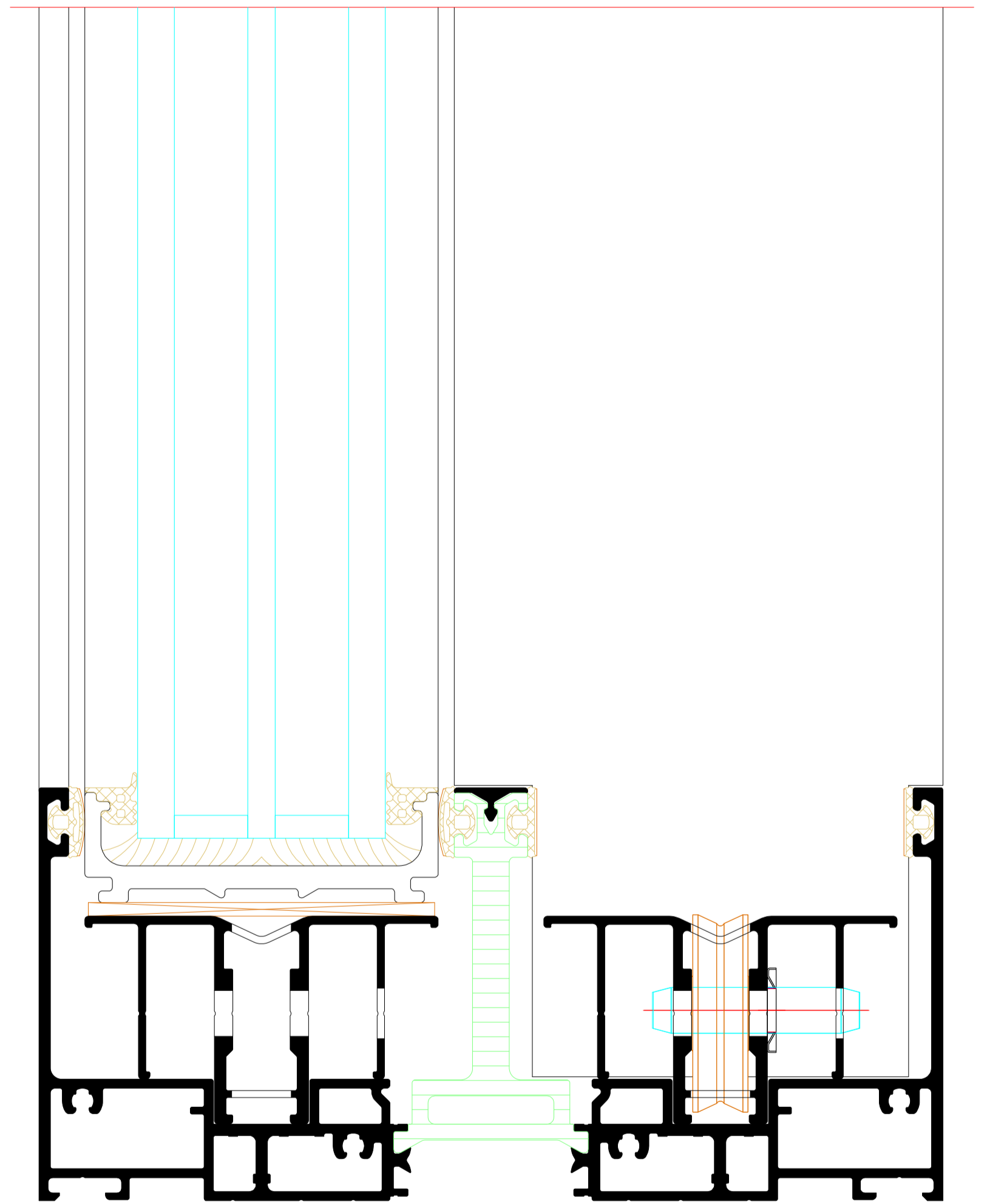
3.2



1.1

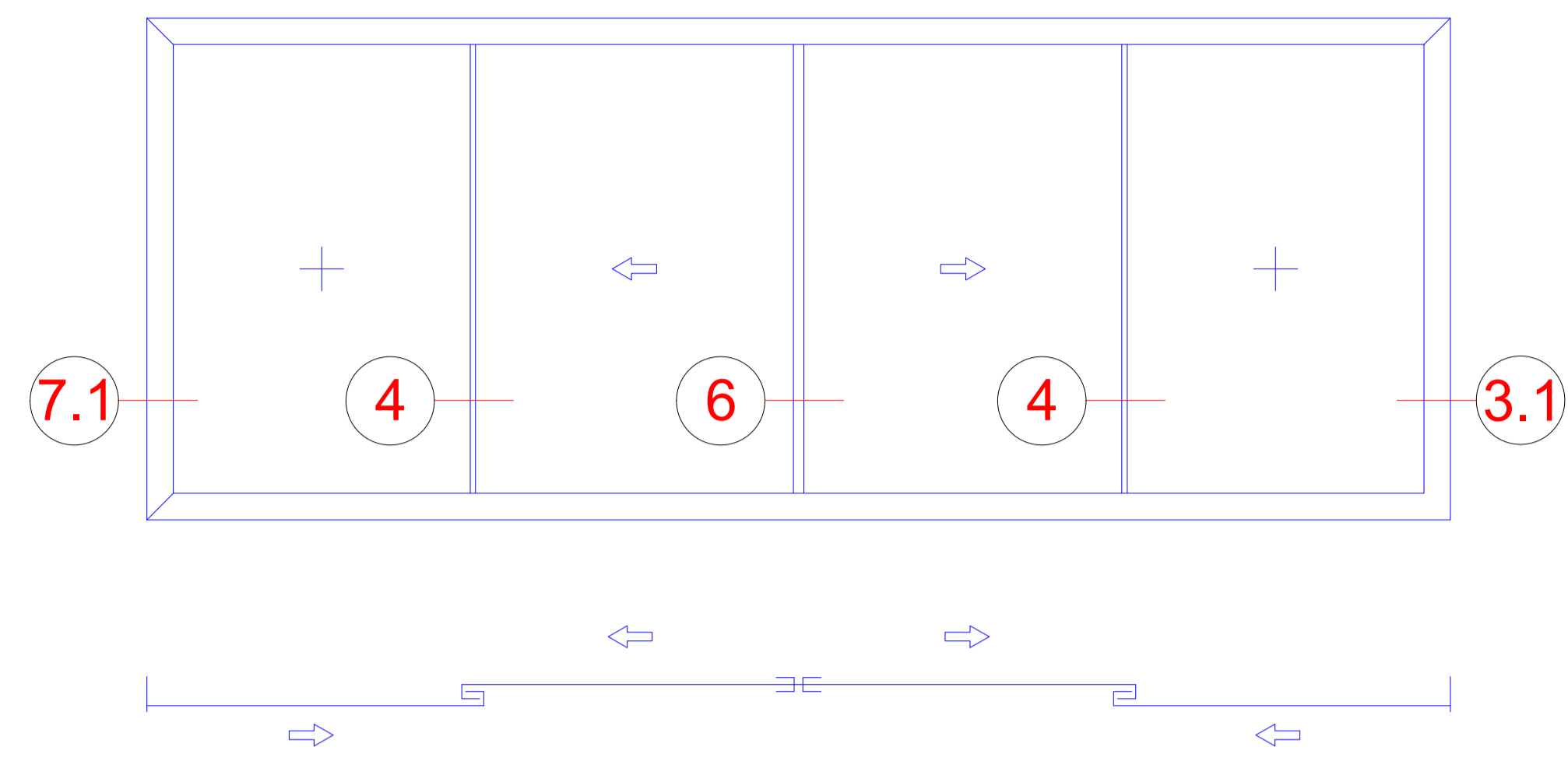


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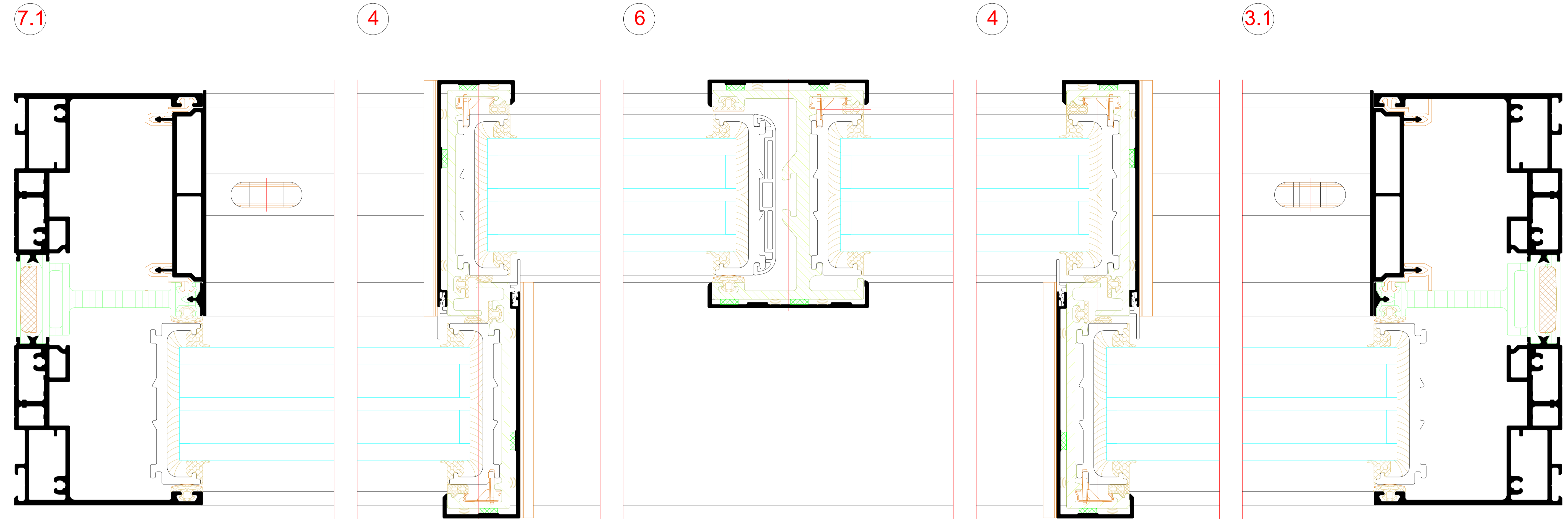
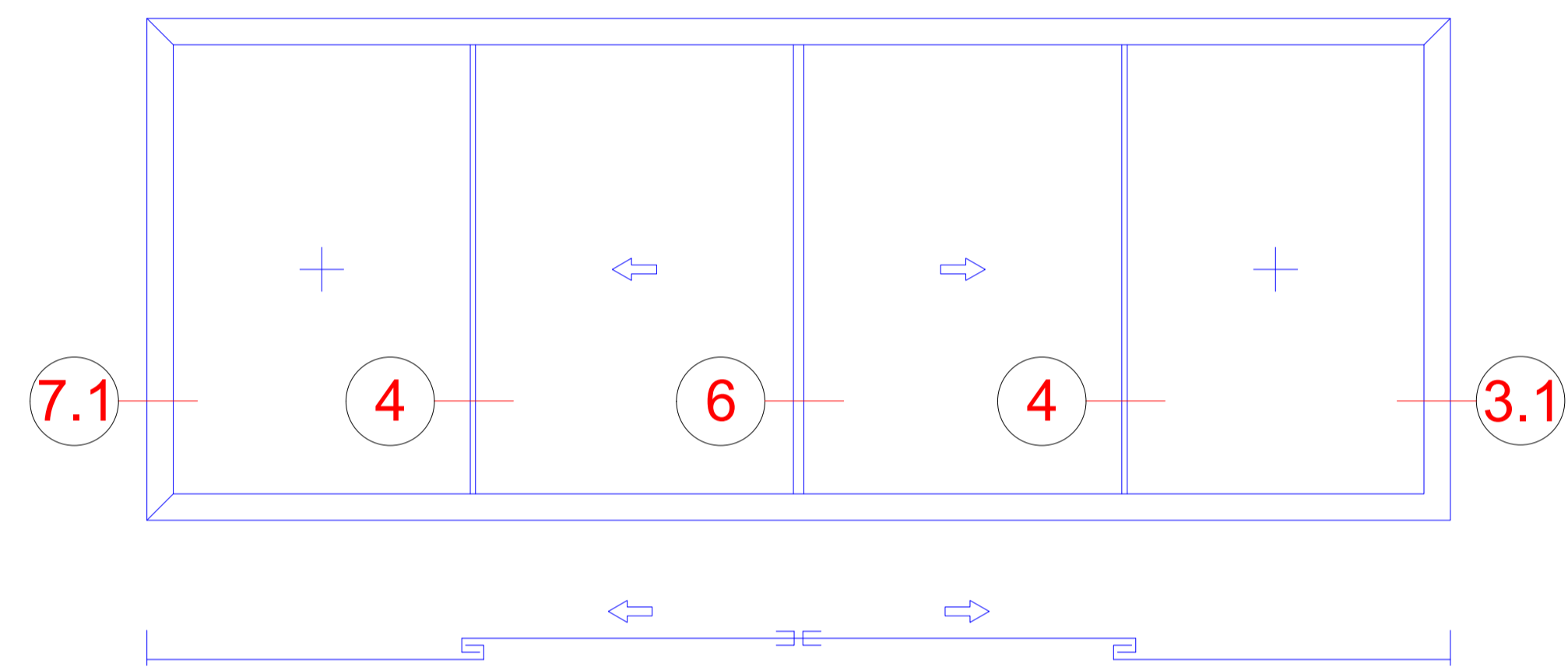


NO.	DATE	VERSION	REVISION	BY
01	2024	01		
<p>Customer: Riva Elemente            Project: Schiebefenster/Schiebetüren RIVA Slide-A 77 PD HI            Sliding window/Sliding doors RIVA Slide-A 77 PD HI</p>				
<p>Manufacturer: BENEDICT + RIVA GmbH            Gieselerstraße 14            68502 Ludwig, Germany</p>				

Typ 2D  
Type 2D

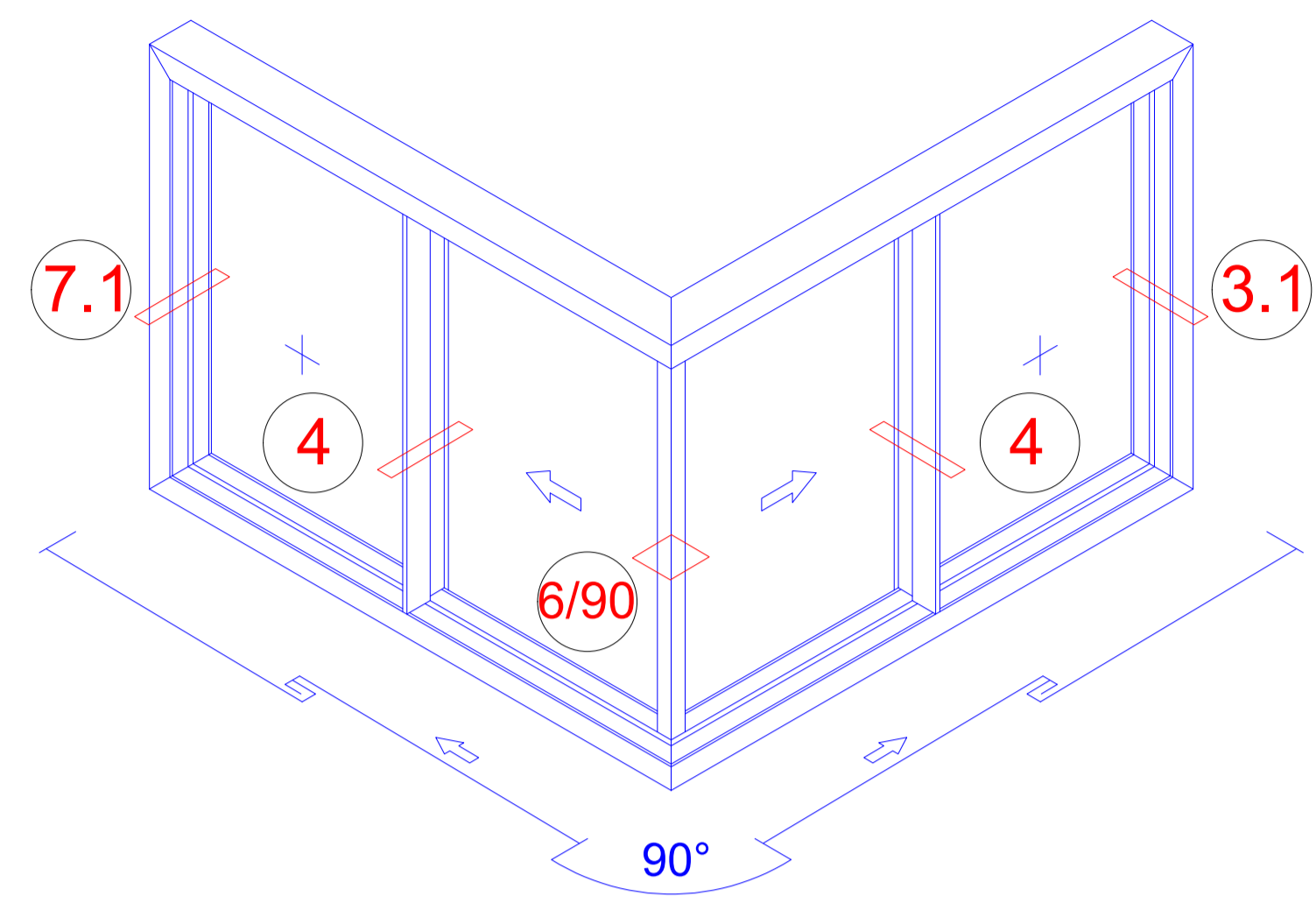


Typ 2D/1  
Type 2D/1

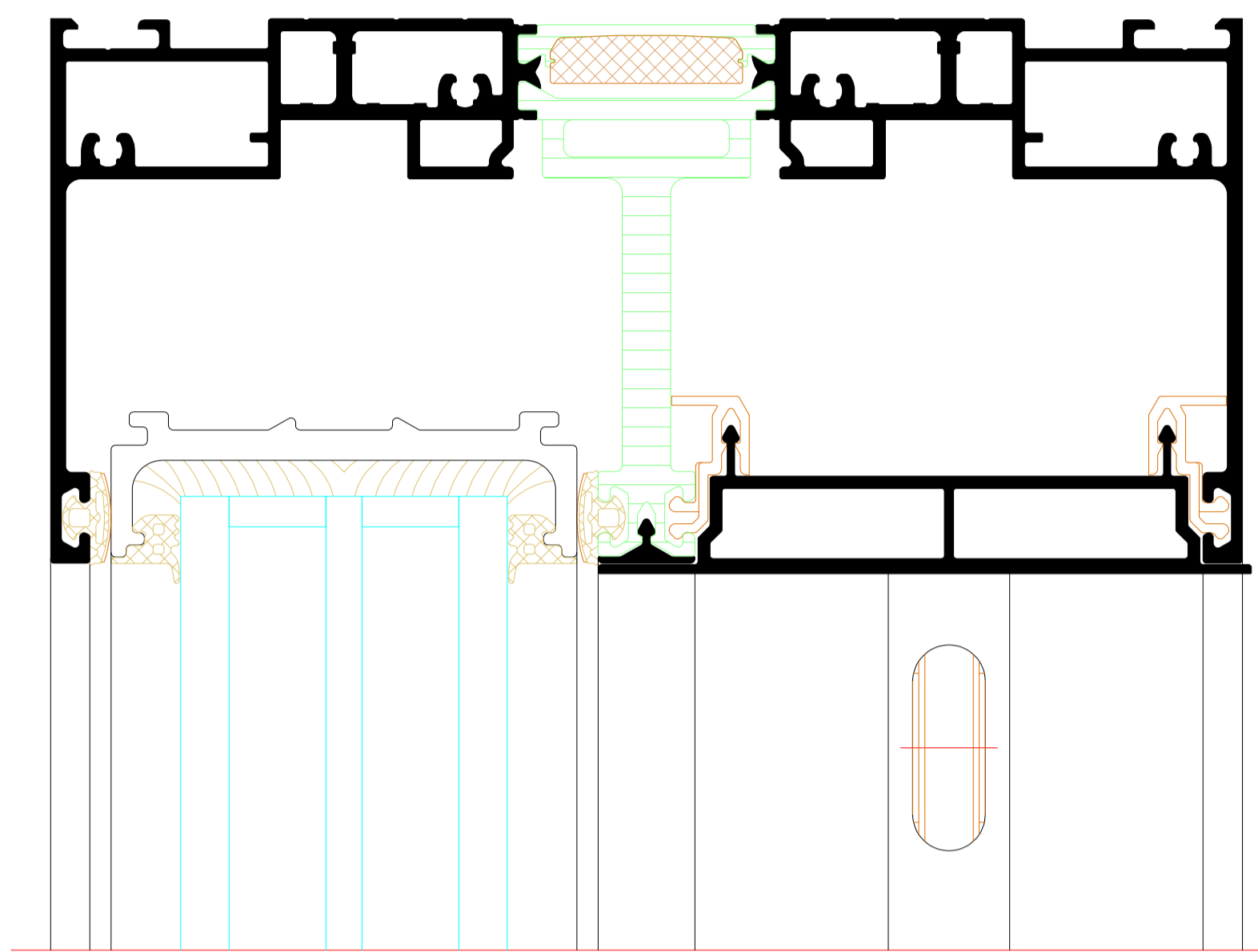


NO.	DATE	REVISION	BY	CHECKED BY
01	2024	01	J. RIVA	
02	2024	02	J. RIVA	
03	2024	03	J. RIVA	
04	2024	04	J. RIVA	
05	2024	05	J. RIVA	
06	2024	06	J. RIVA	
07	2024	07	J. RIVA	
08	2024	08	J. RIVA	
09	2024	09	J. RIVA	
10	2024	10	J. RIVA	
11	2024	11	J. RIVA	
12	2024	12	J. RIVA	
13	2024	13	J. RIVA	
14	2024	14	J. RIVA	
15	2024	15	J. RIVA	
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17	2024	17	J. RIVA	
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20	2024	20	J. RIVA	
21	2024	21	J. RIVA	
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23	2024	23	J. RIVA	
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26	2024	26	J. RIVA	
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29	2024	29	J. RIVA	
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31	2024	31	J. RIVA	
32	2024	32	J. RIVA	
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34	2024	34	J. RIVA	
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39	2024	39	J. RIVA	
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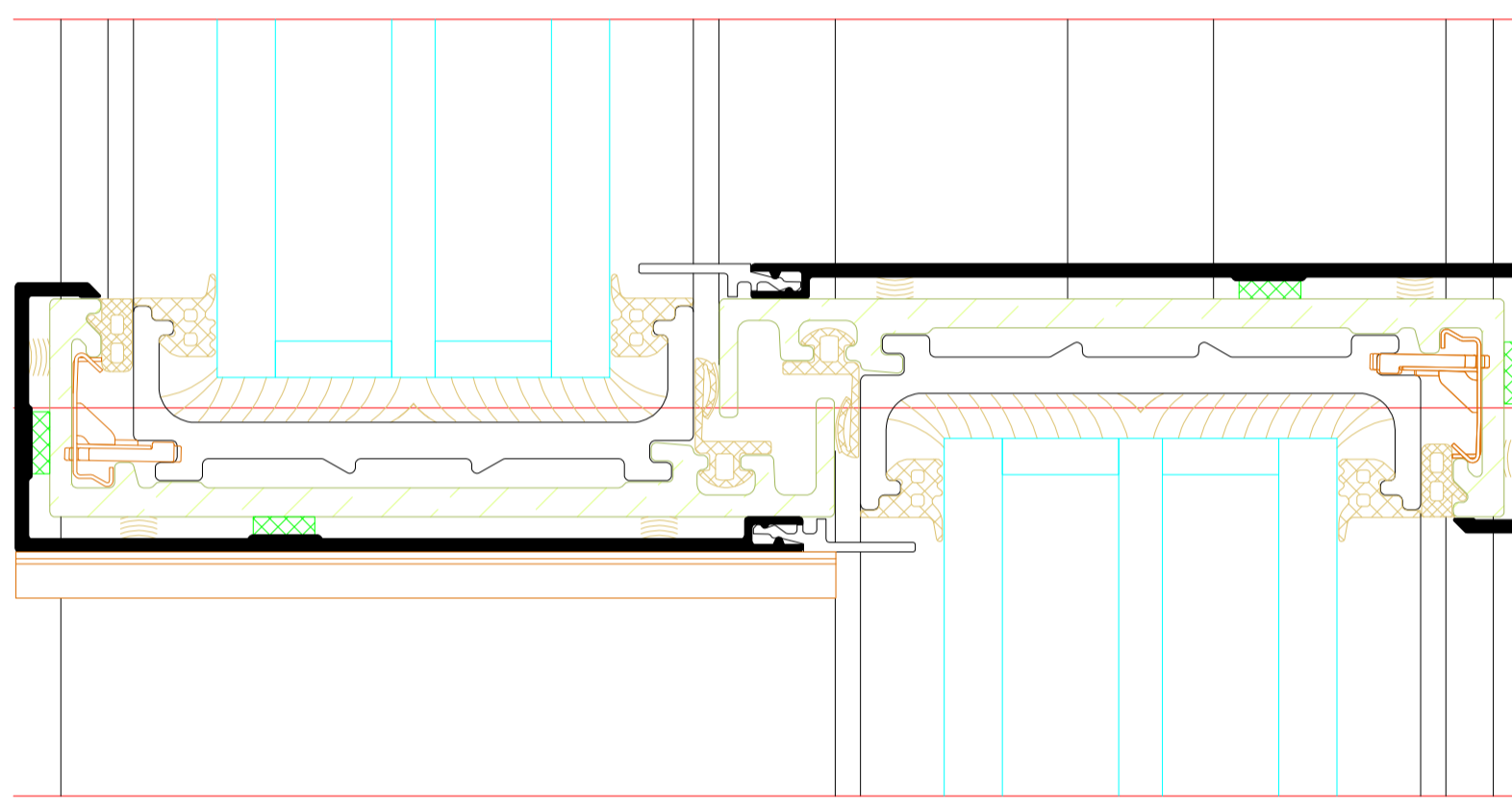
Typ 2D/1-90  
 Type 2D/1-90



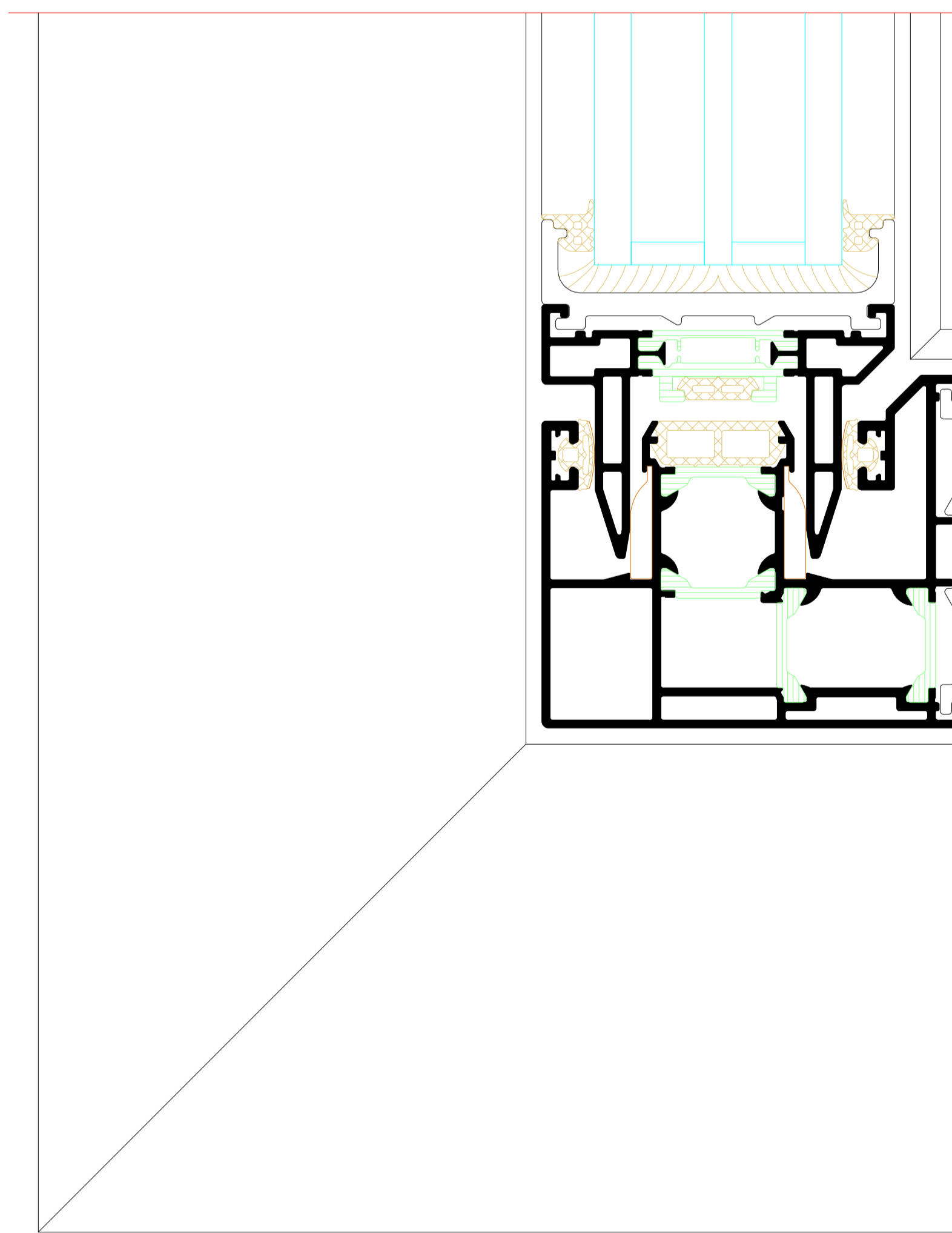
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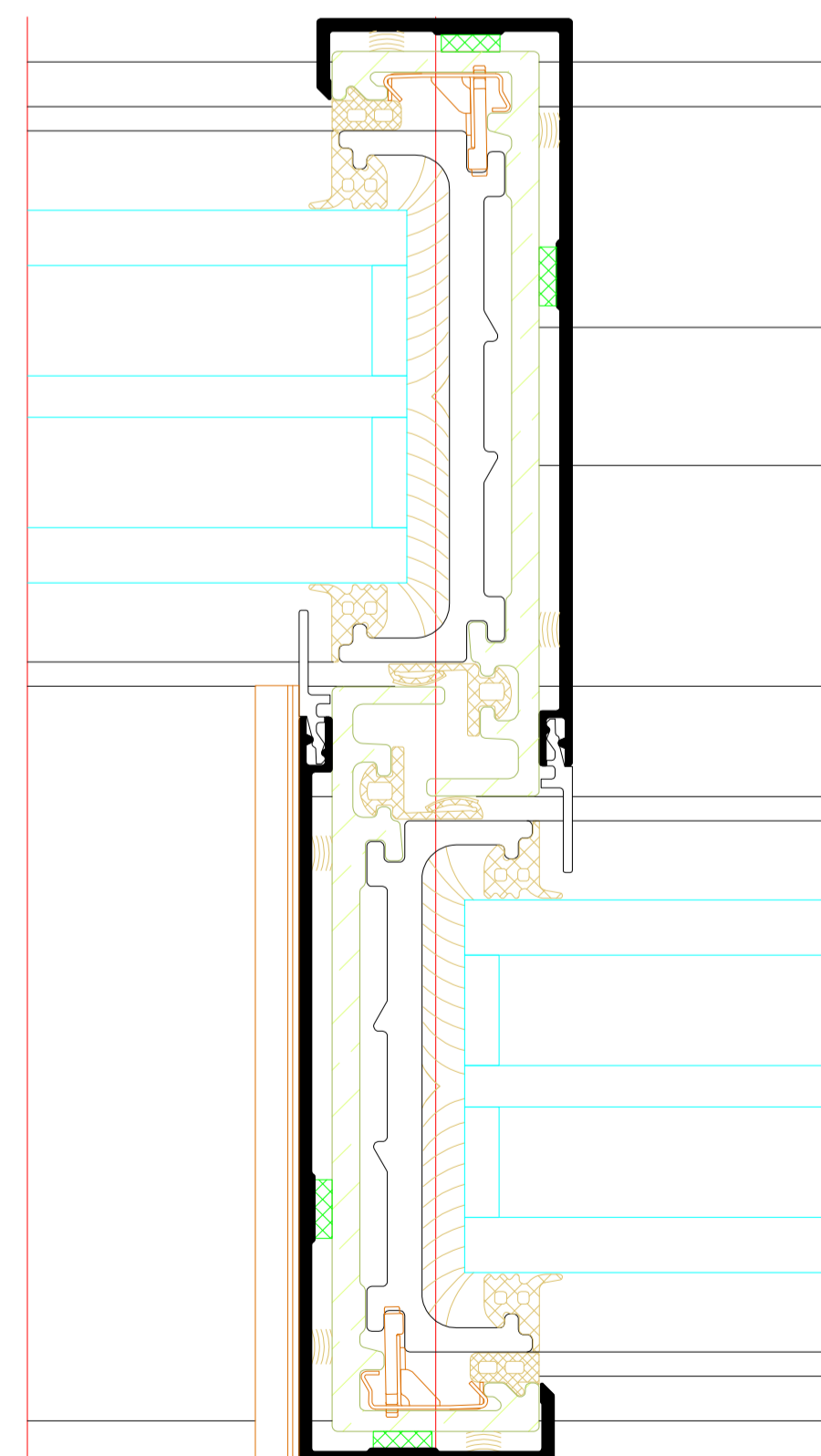
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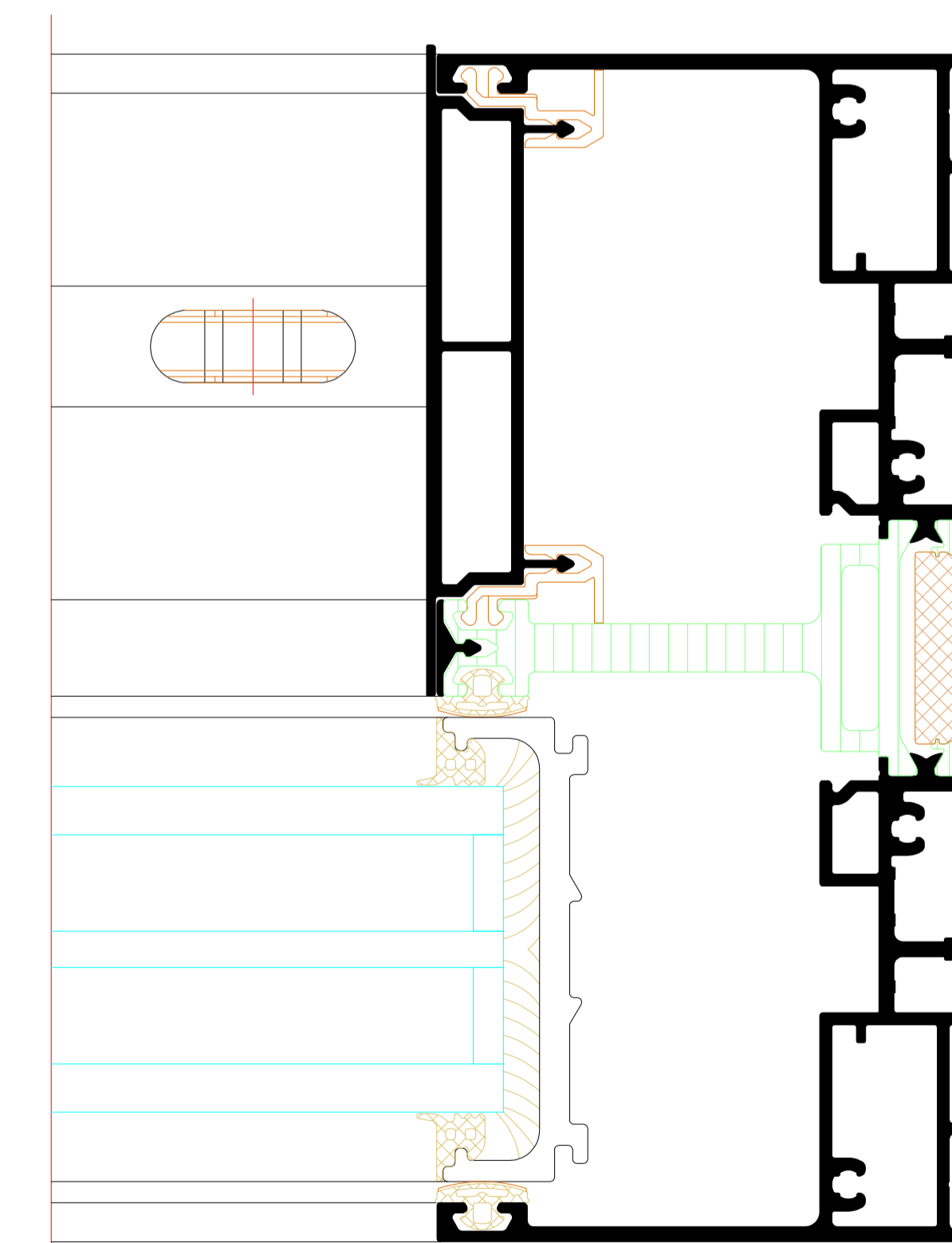
6/90



4



3.1

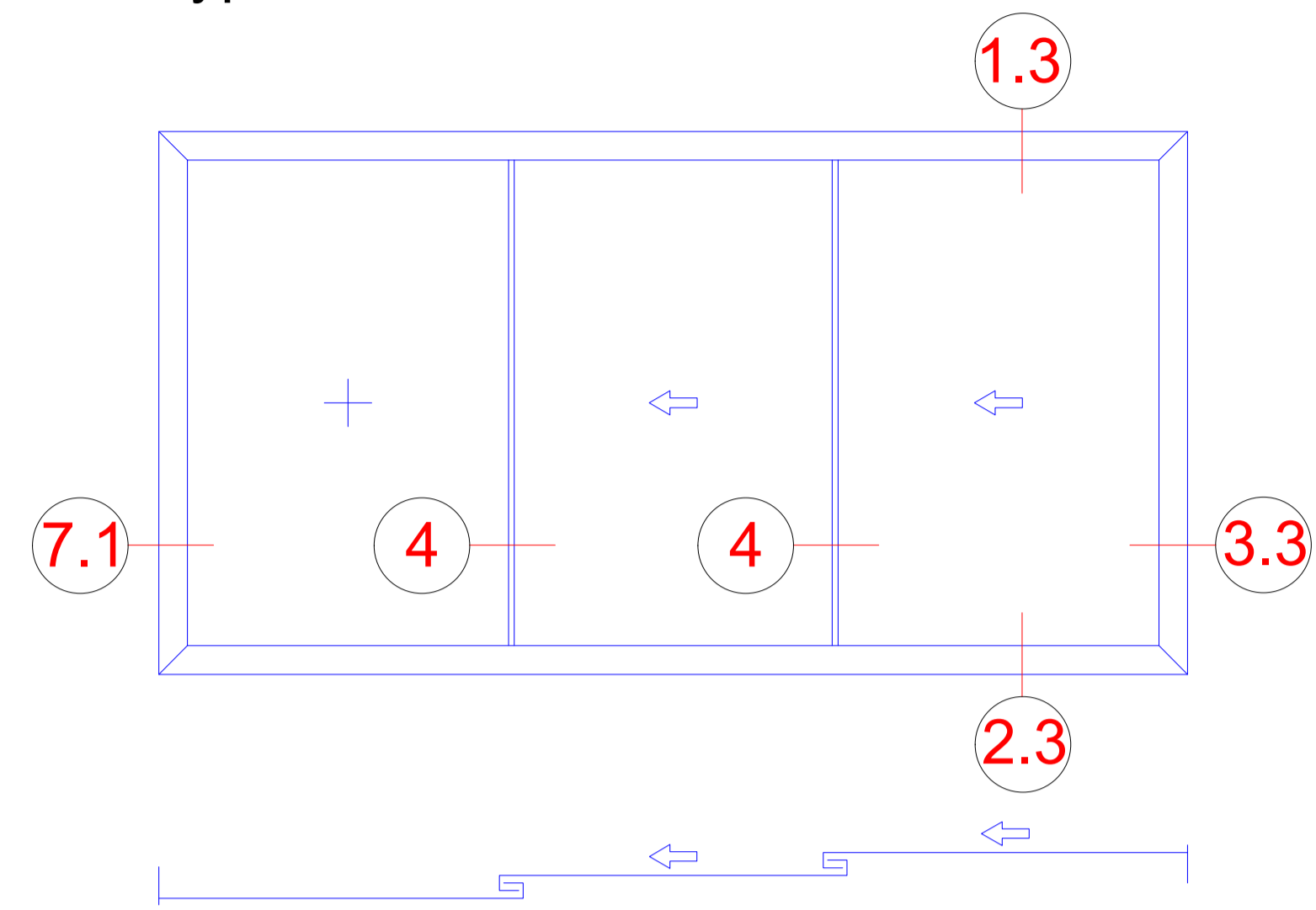


NO.	DATE	REVISION	BY	CHECKED BY
01	2024	01	...	...
02	2024	02	...	...

PROJECT	Schiebelenster/Schiebetüren RIVA Slide-A 77 PD HI	PROJECT	...
DESCRIPTION	Sliding window/Sliding doors RIVA Slide-A 77 PD HI	PROJECT	...
CLIENT	...	PROJECT	...
ARCHITECT	...	PROJECT	...
ENGINEER	...	PROJECT	...
MANUFACTURER	BENEDICT + RIVA	PROJECT	...
ADDRESS	BENEDICT + RIVA GmbH Industriestraße 10 68502 Ludwig, Germany	PROJECT	...
CONTACT	...	PROJECT	...
PHONE	...	PROJECT	...
EMAIL	...	PROJECT	...
WEBSITE	...	PROJECT	...

Typ 3E/1  
Type 3E/1

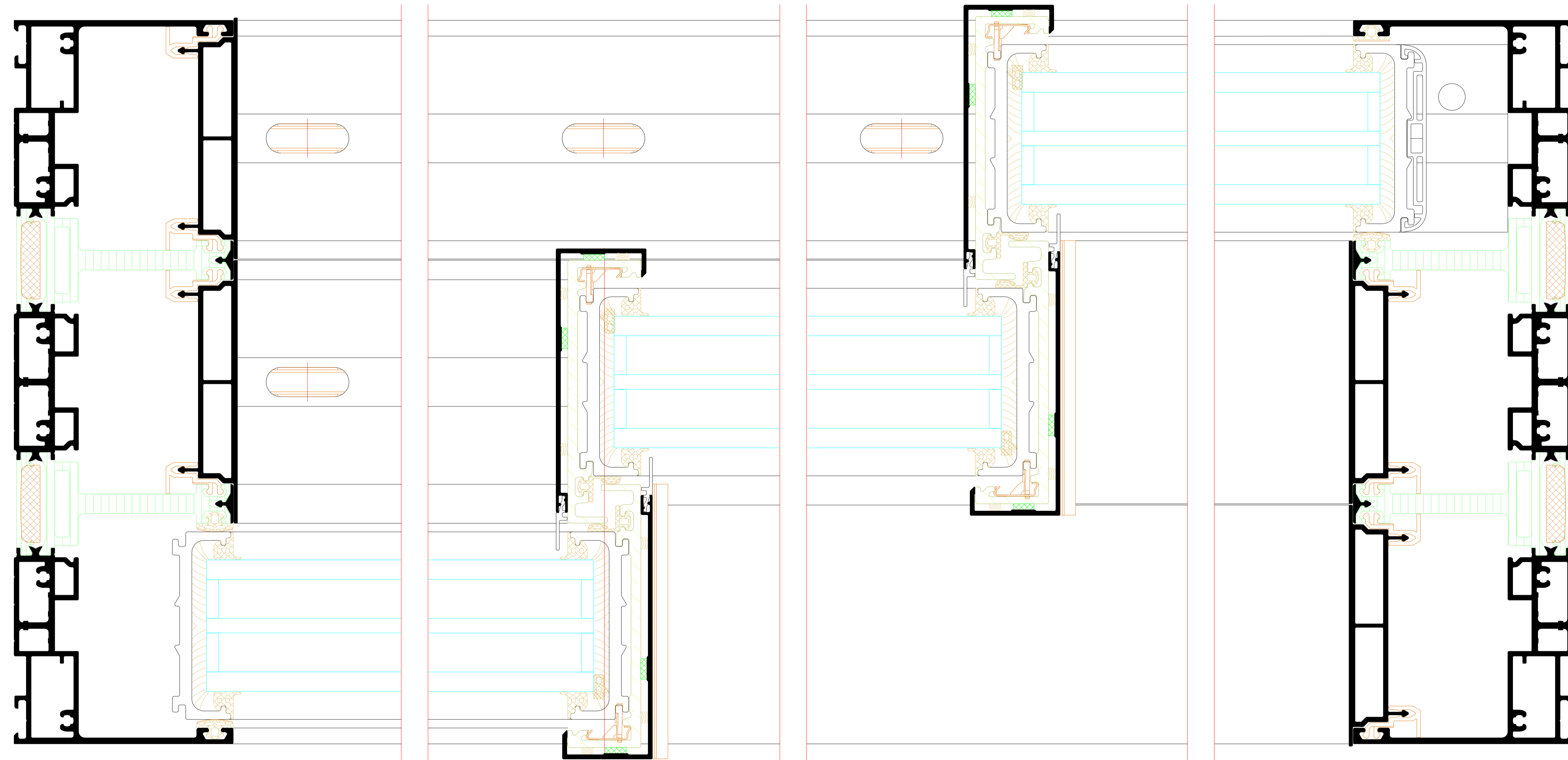


7.1

4

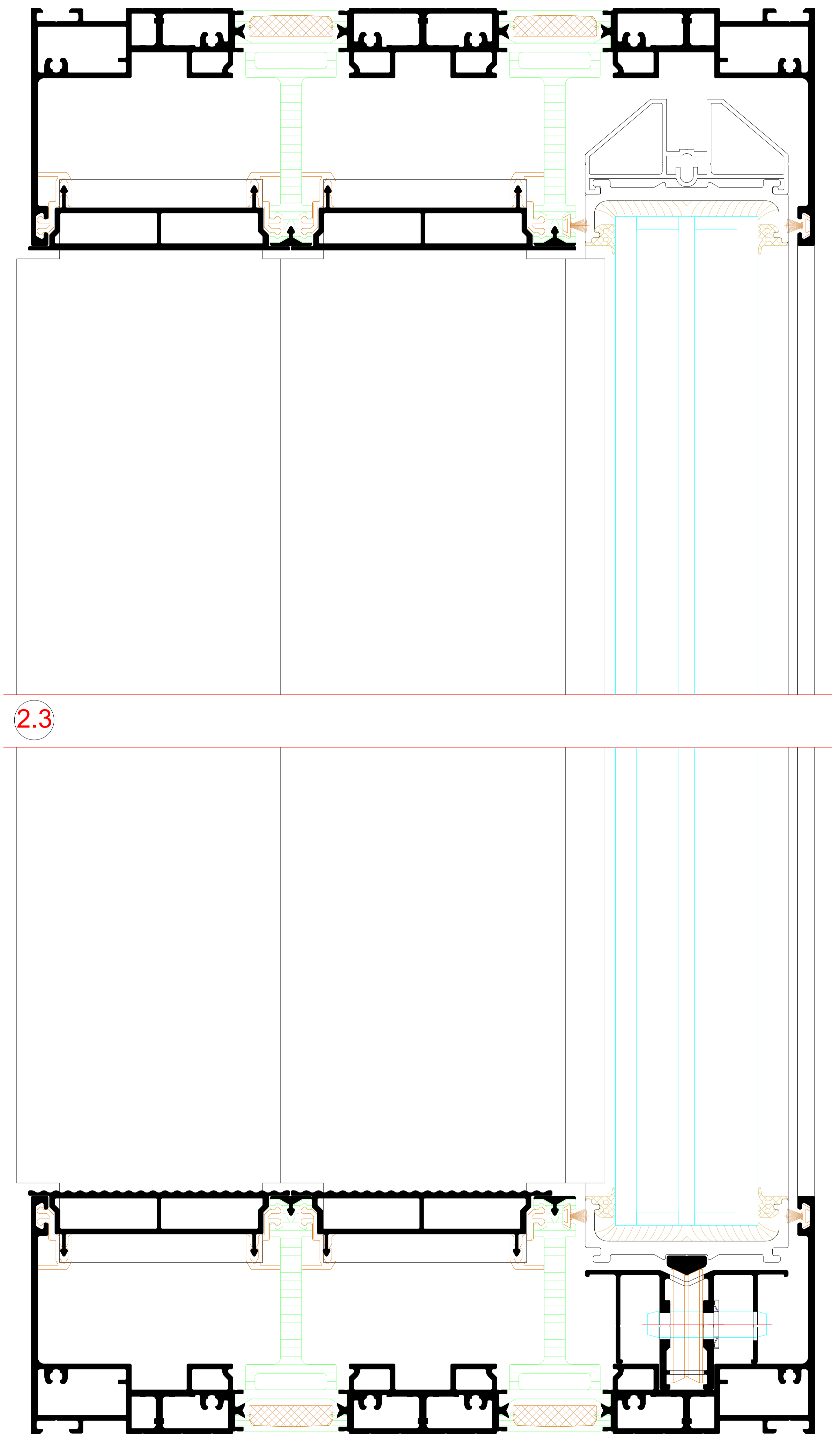
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3.3

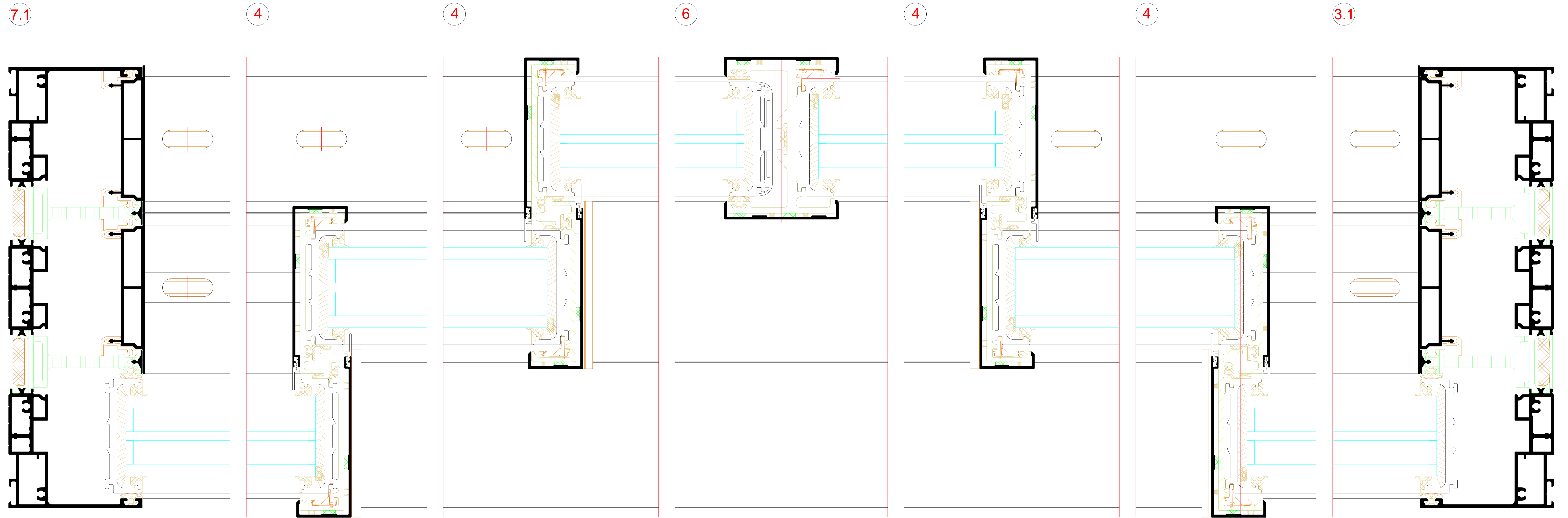
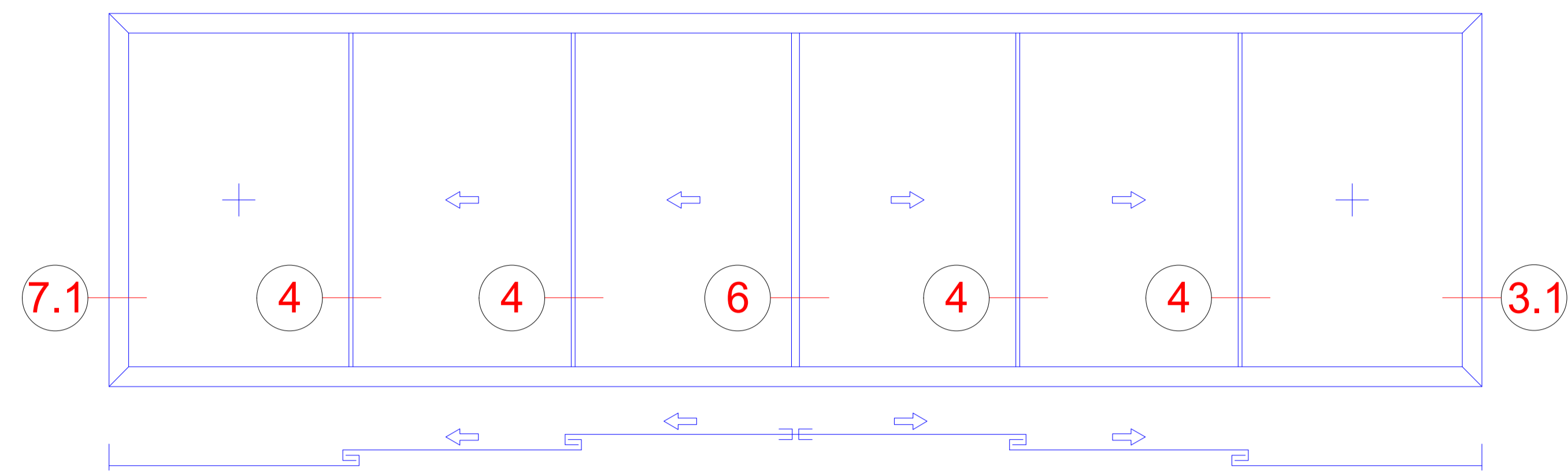


1.3

2.3

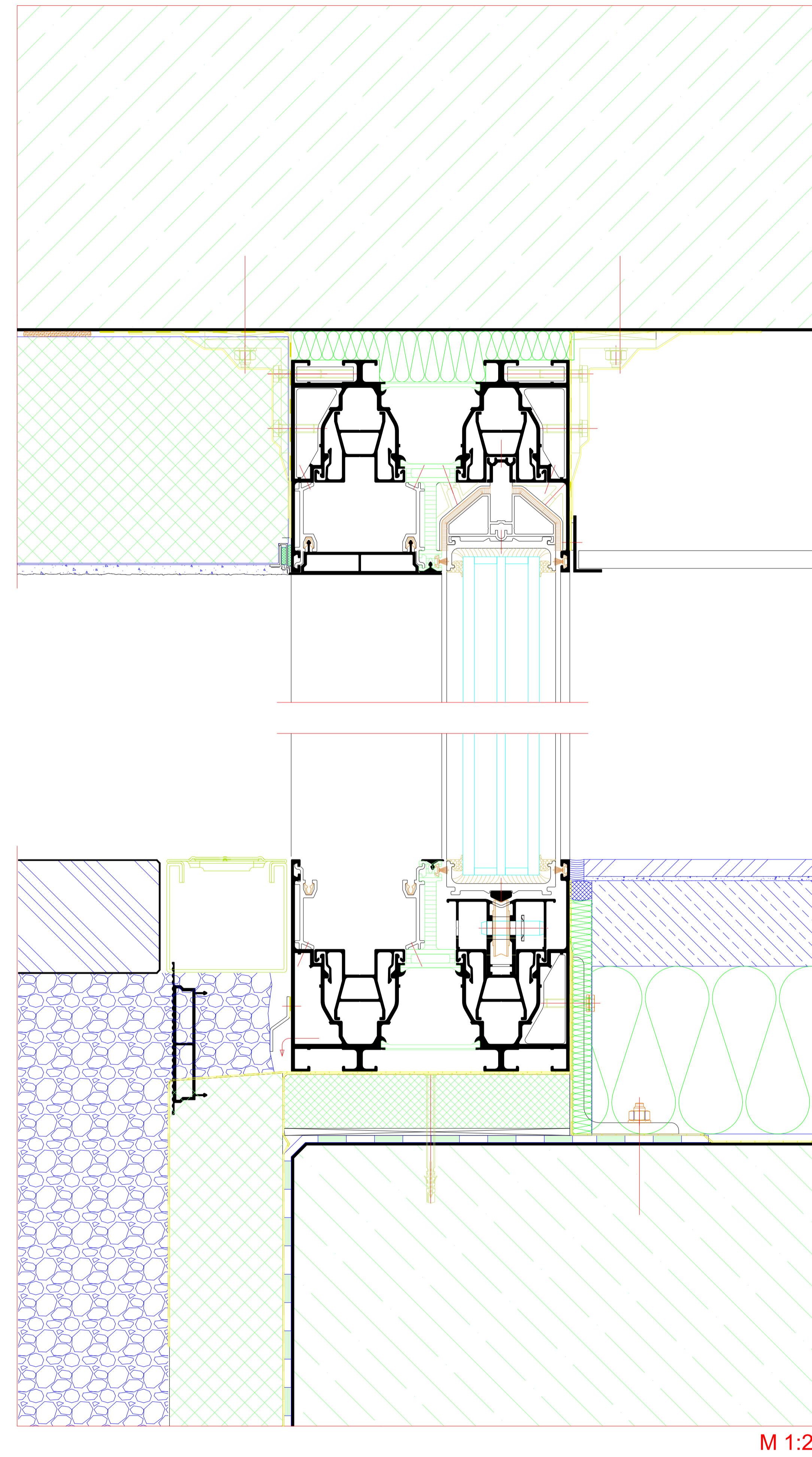


Typ 3F  
Type 3F



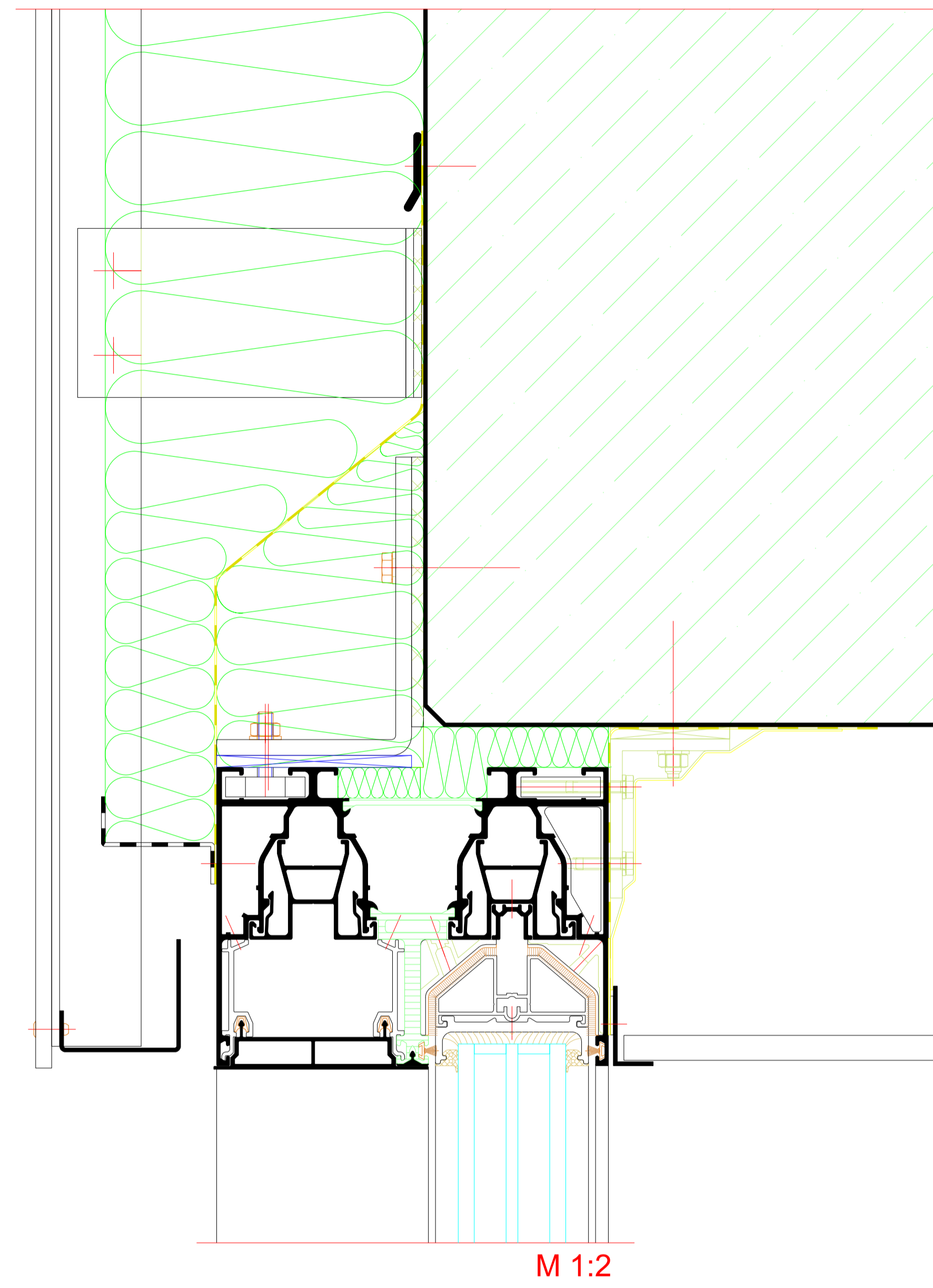
Ausführung mit 2 Laufschiene  
Double-track design

Oberer Anschluss  
Top attachment



Unterer Anschluss  
Bottom attachment

Oberer Anschluss (Alternativ)  
Top attachment (alternative)

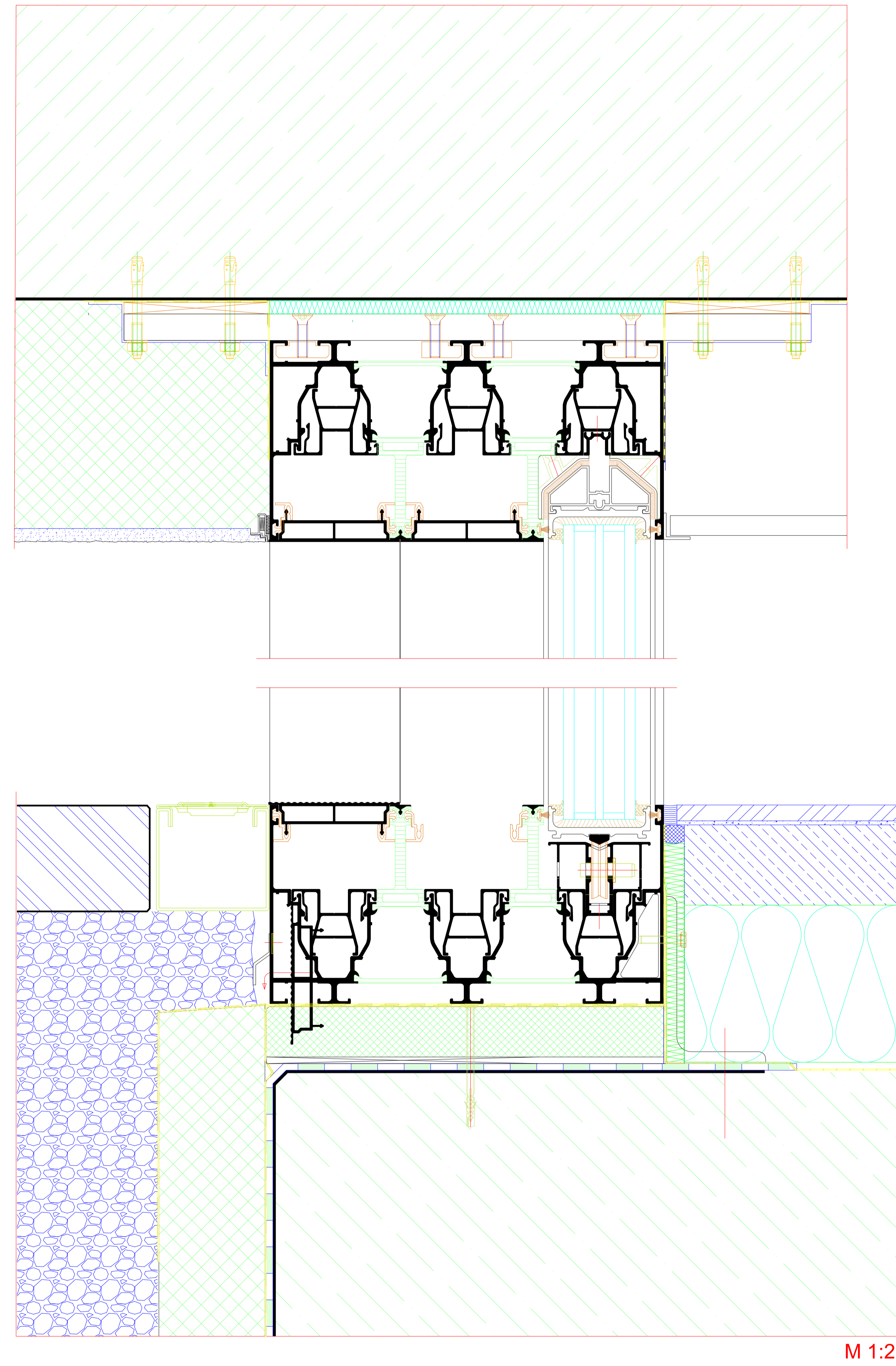


Schiebefenster druckfest unterfüttern !  
Line sliding window with compression-resistant packing.



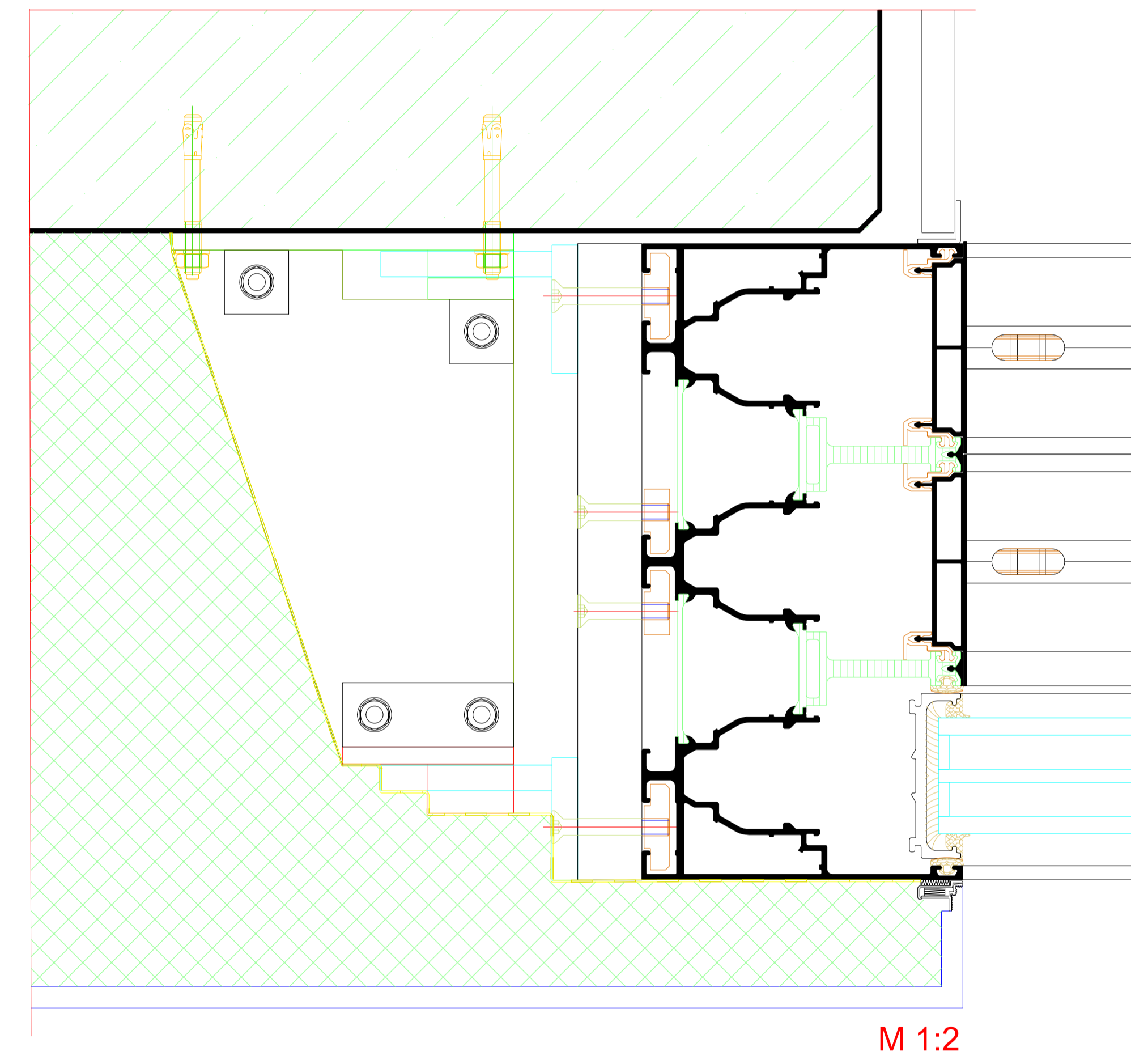
Ausführung mit 3 Laufschielen  
Triple-track design

Oberer Anschluss  
Top attachment



Unterer Anschluss  
Bottom attachment

Seitlicher Anschluss  
Side attachment

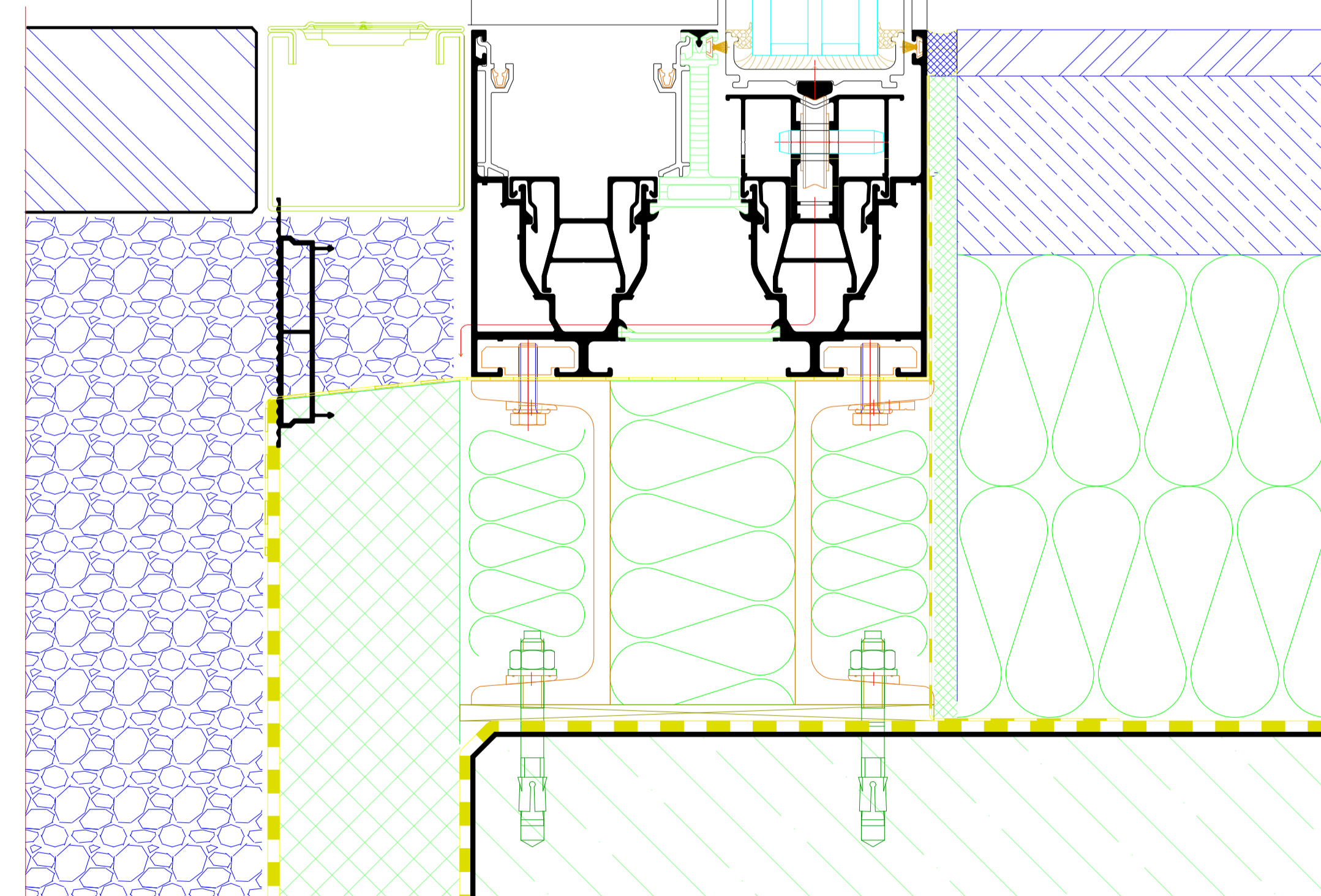
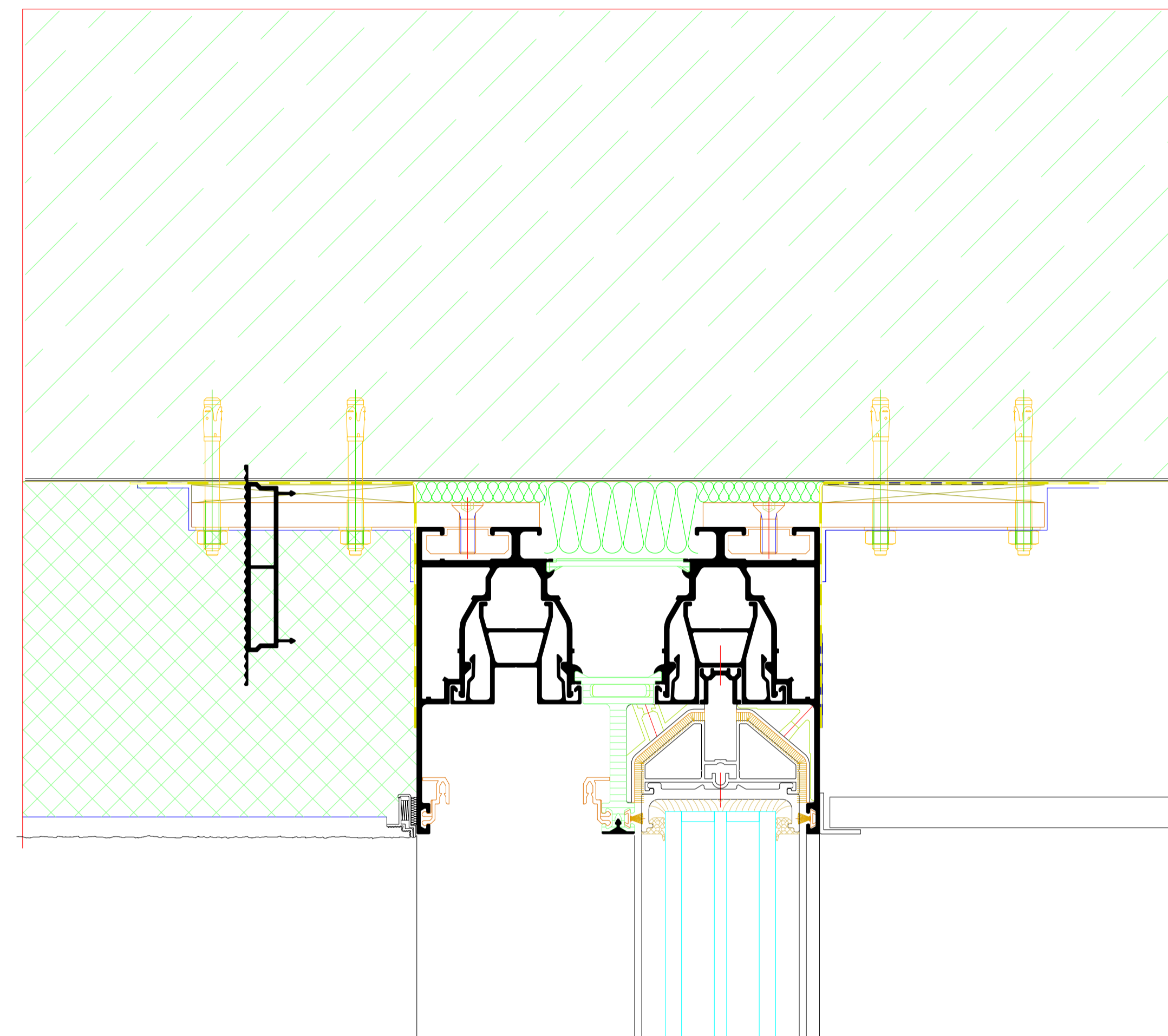


Schiebefenster druckfest unterfüttern !  
Line sliding window with compression-resistant packing.

DATE	DATE	VERSION	REVISION	REVISION
01.01.2023	01.01.2023	01	01	01
PROJECT	CLIENT	ADDRESS	PROJECT	PROJECT
Riva Bauteilperschüsse	Riva Bauteilperschüsse	Riva Bauteilperschüsse	Riva Bauteilperschüsse	Riva Bauteilperschüsse
Riva Attachments to building structure	Riva Attachments to building structure	Riva Attachments to building structure	Riva Attachments to building structure	Riva Attachments to building structure
PROJECT	CLIENT	ADDRESS	PROJECT	PROJECT
Schiebefenster/Schiebeläden RIVA Side-A 77 PD-H	Schiebefenster/Schiebeläden RIVA Side-A 77 PD-H	Schiebefenster/Schiebeläden RIVA Side-A 77 PD-H	Schiebefenster/Schiebeläden RIVA Side-A 77 PD-H	Schiebefenster/Schiebeläden RIVA Side-A 77 PD-H
Sliding window/Sliding doors RIVA Side-A 77 PD-H	Sliding window/Sliding doors RIVA Side-A 77 PD-H	Sliding window/Sliding doors RIVA Side-A 77 PD-H	Sliding window/Sliding doors RIVA Side-A 77 PD-H	Sliding window/Sliding doors RIVA Side-A 77 PD-H
DATE	DATE	VERSION	REVISION	REVISION
01.01.2023	01.01.2023	01	01	01
PROJECT	CLIENT	ADDRESS	PROJECT	PROJECT
BENEDICT + RIVA	BENEDICT + RIVA	BENEDICT + RIVA	BENEDICT + RIVA	BENEDICT + RIVA
BENEDICT + RIVA GmbH	BENEDICT + RIVA GmbH	BENEDICT + RIVA GmbH	BENEDICT + RIVA GmbH	BENEDICT + RIVA GmbH
CH-8200 Lengnau, Germany	CH-8200 Lengnau, Germany	CH-8200 Lengnau, Germany	CH-8200 Lengnau, Germany	CH-8200 Lengnau, Germany
DATE	DATE	VERSION	REVISION	REVISION
01.01.2023	01.01.2023	01	01	01
PROJECT	CLIENT	ADDRESS	PROJECT	PROJECT
BENEDICT + RIVA	BENEDICT + RIVA	BENEDICT + RIVA	BENEDICT + RIVA	BENEDICT + RIVA
BENEDICT + RIVA GmbH	BENEDICT + RIVA GmbH	BENEDICT + RIVA GmbH	BENEDICT + RIVA GmbH	BENEDICT + RIVA GmbH
CH-8200 Lengnau, Germany	CH-8200 Lengnau, Germany	CH-8200 Lengnau, Germany	CH-8200 Lengnau, Germany	CH-8200 Lengnau, Germany

Ausführung mit 2 Laufschielen  
Double-track design

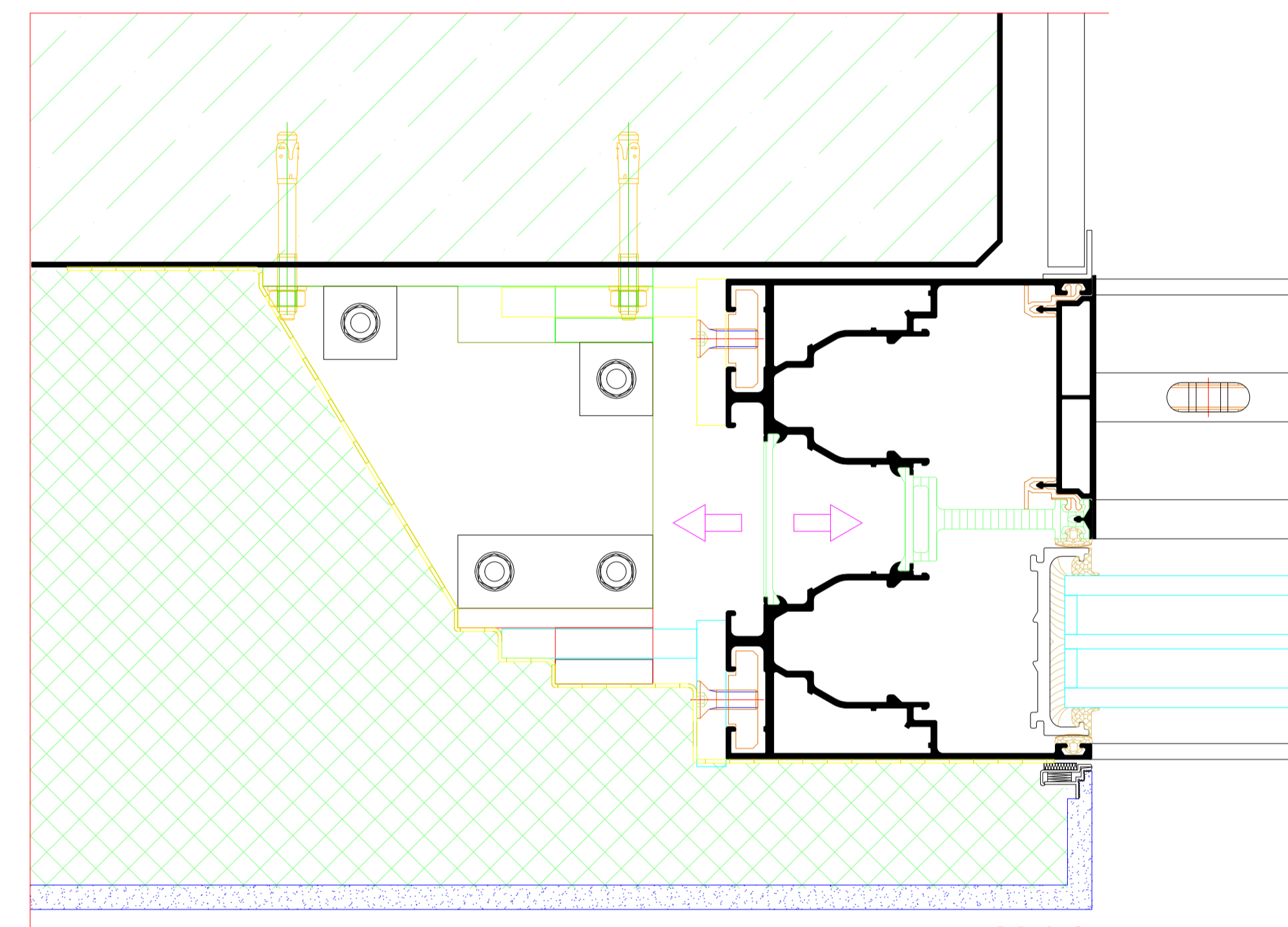
Oberer Anschluss  
Top attachment



M 1:2

Unterer Anschluss  
Bottom attachment

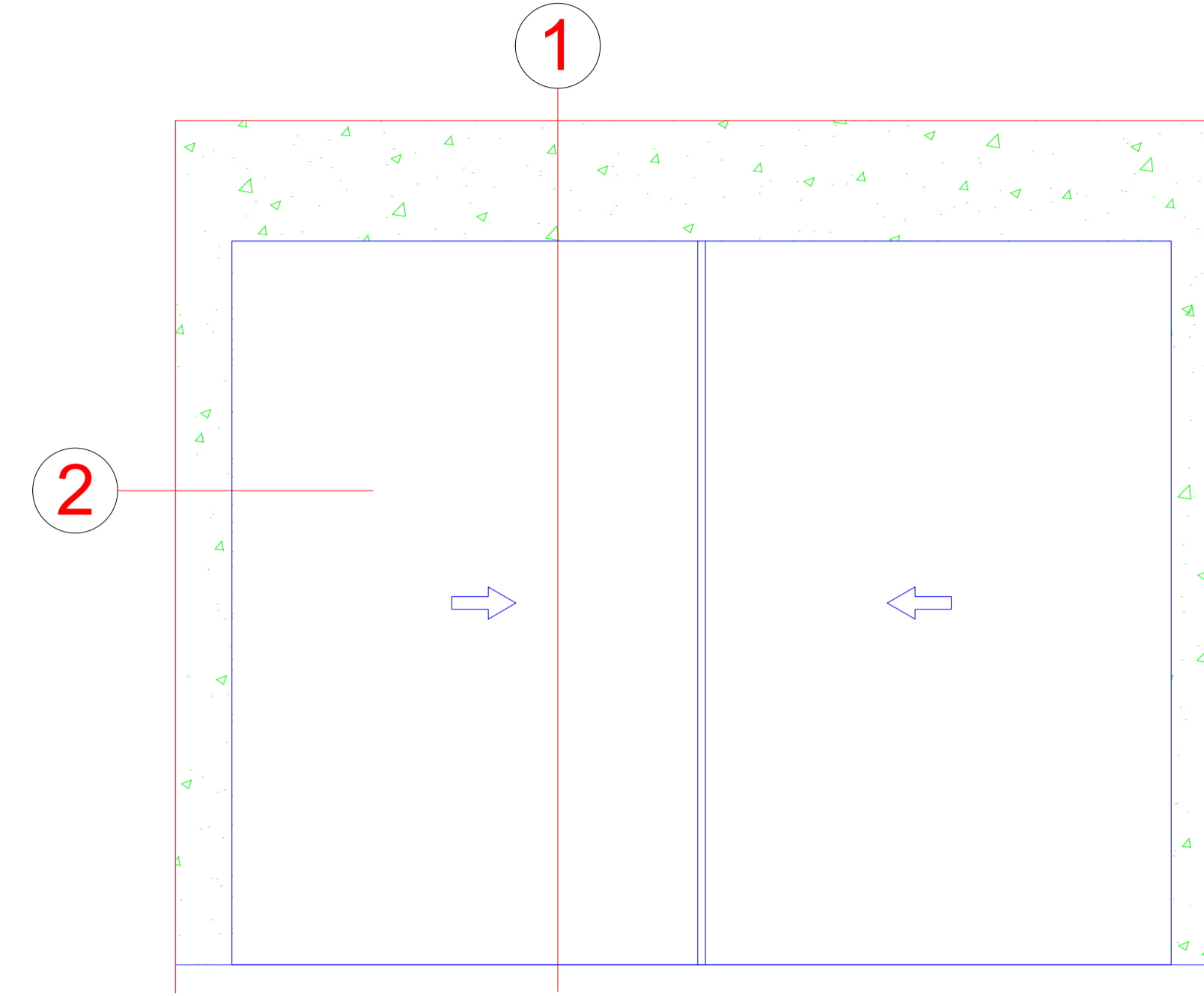
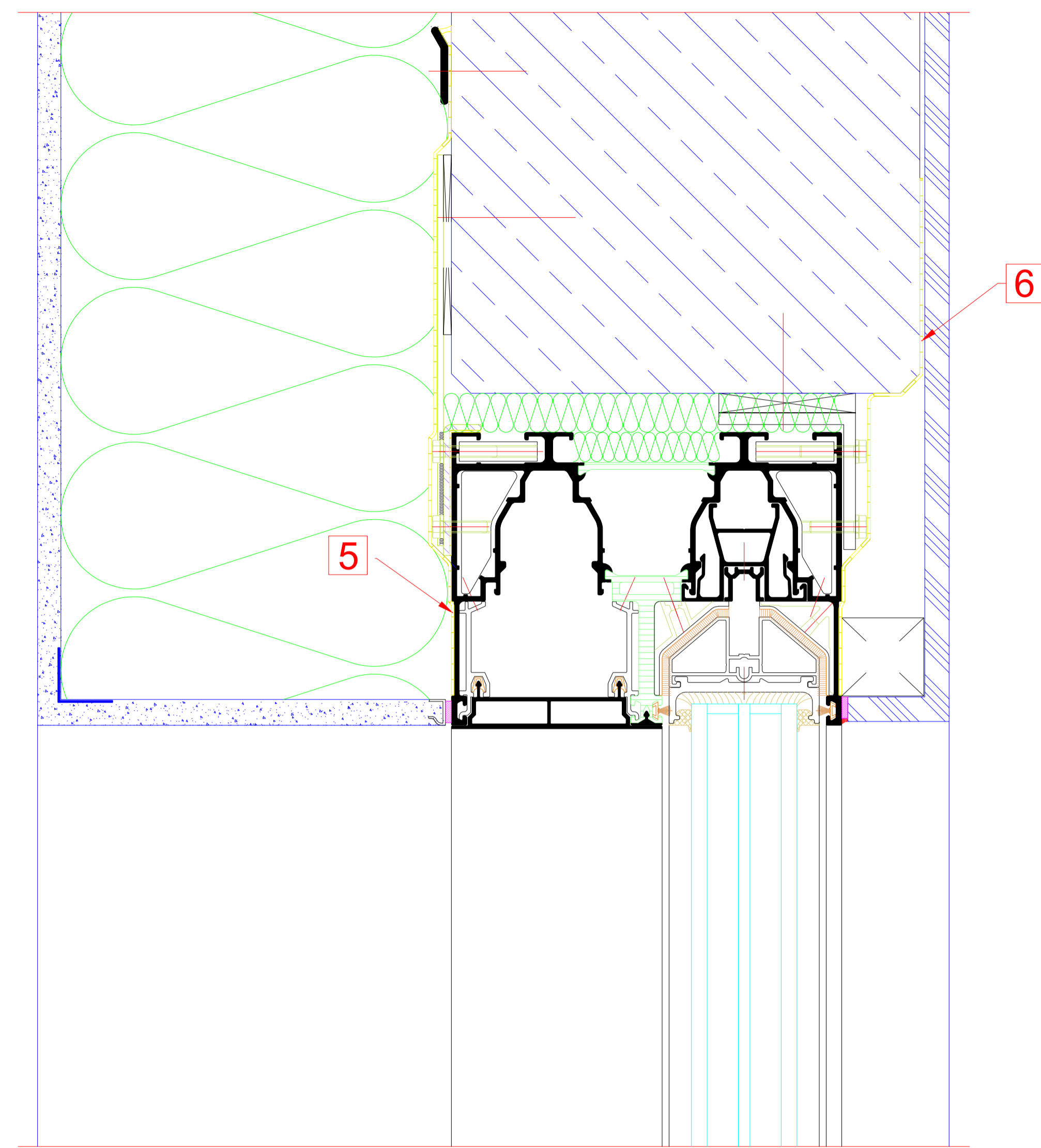
Seitlicher Anschluss  
Side attachment



M 1:2

1

Oberer Anschluss  
Top attachment



Konstruktionsmerkmale

Design features

Detailschnitt Schiebeelement 2-gleisig  
Section detail for sliding unit, double-track

Konstruktionshinweise

Design information

- 1 Regenrinne OKFF Außenbelag (Bauseits)  
External covering for guttering at OKFF (supplied by customer)
- 2 Design, Befestigung und Abdichtung der Rinnen ist Bauseits  
Design, fixing and sealing of the gutter supplied by customer
- 3 Rahmen druckfest unterfüllen  
Line frame with compression-resistant packing
- 4 Bauseitige Abdichtung durch den Dachdecker  
On-site sealing by the roofer
- 5 Folie Dampffoffen  
Low-resistance foil
- 6 Folie Dampfdicht  
Vapour-tight foil
- 7 Folie Dampffoffen vom Metallbauer  
Low-resistance foil from the metal fabricator

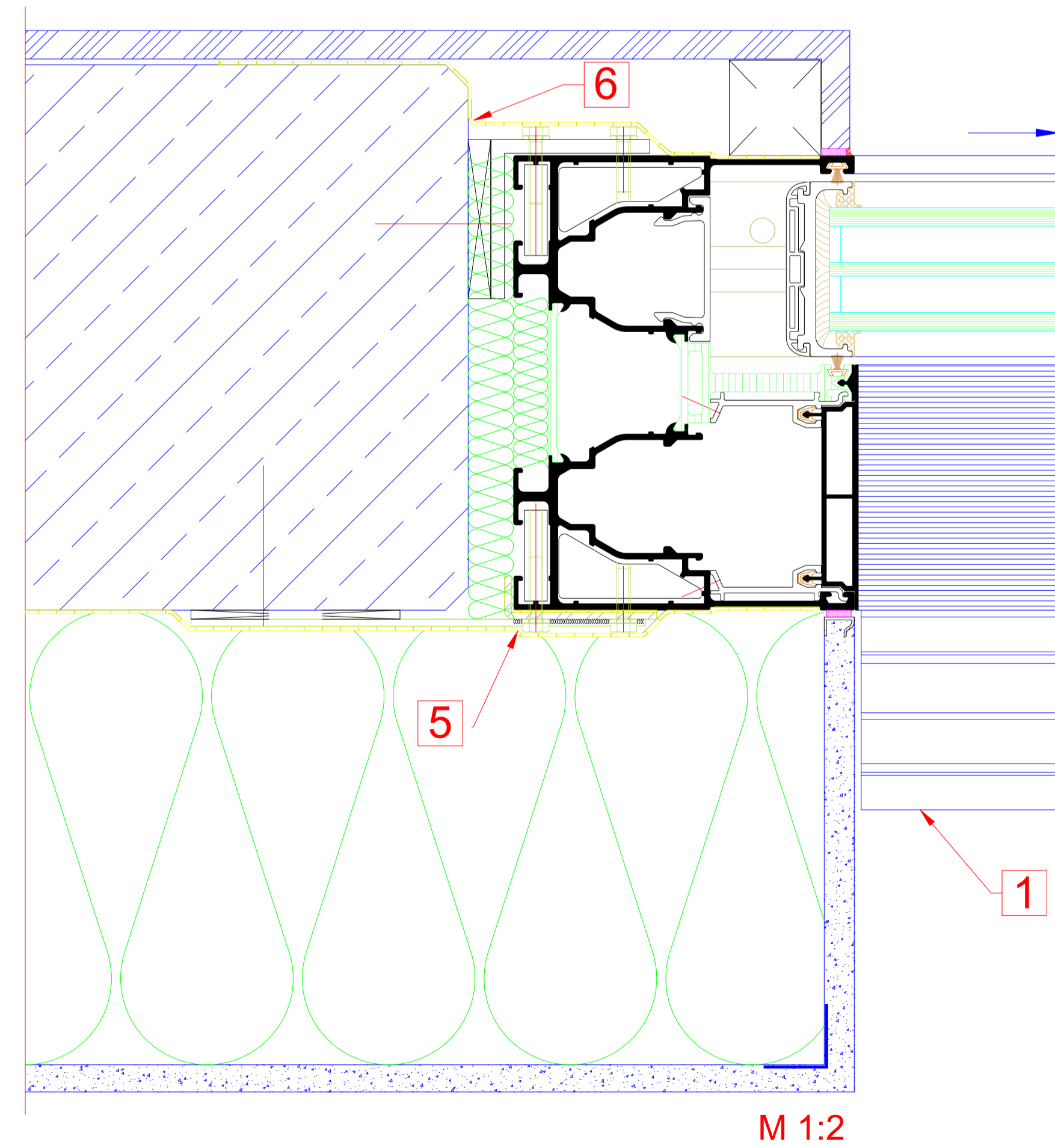
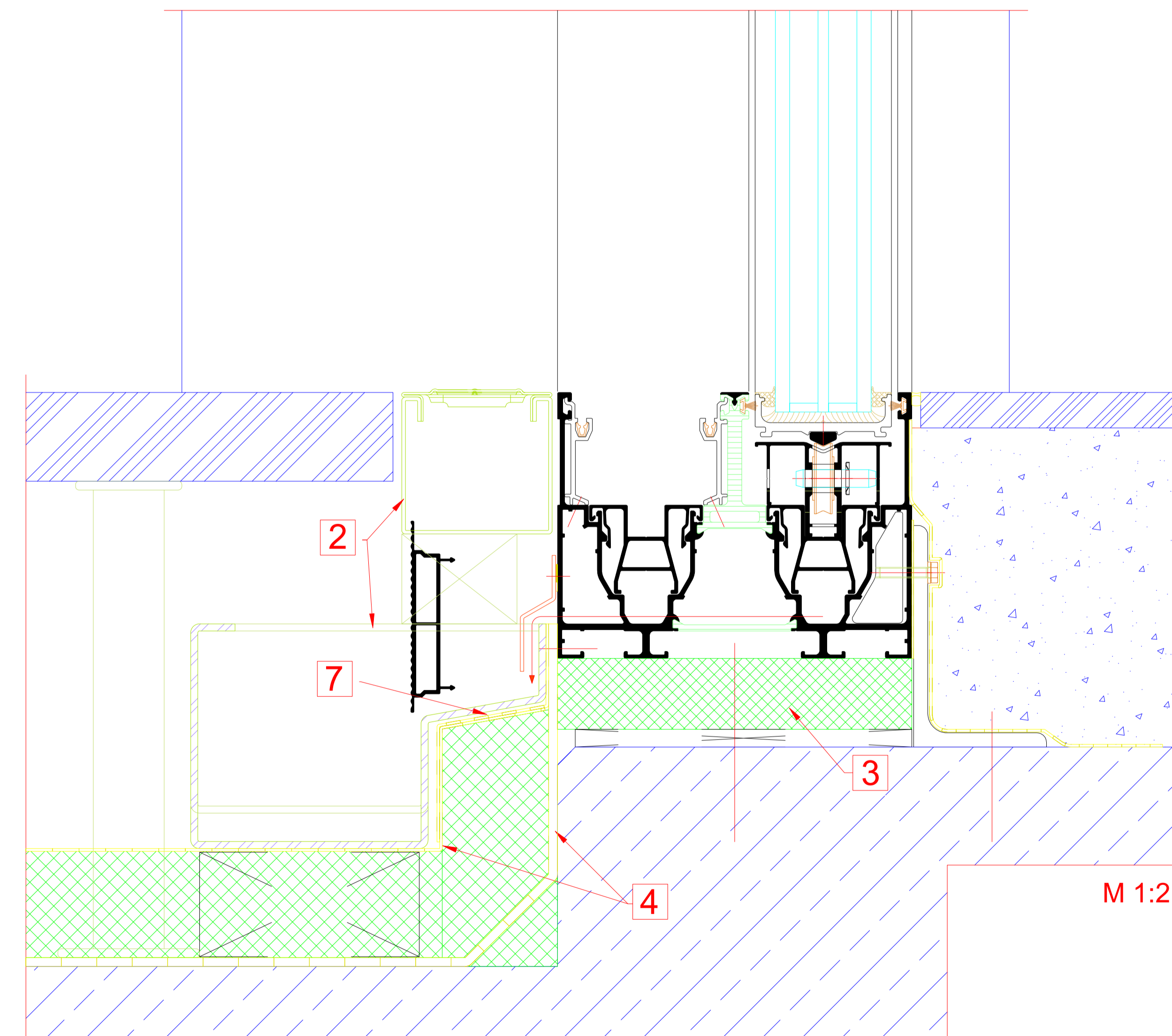
Allgemeine Hinweise

General information

- DIN 18195 Dachdeckerrichtlinie wird ersetzt durch:  
Behindertengerecht und Barrierefrei nach DIN 18040  
- Schwellenhöhe max. 20 mm  
- Evtl. zus. Maßnahmen wie Entwässerung und/oder Überdachung vorsehen
- DIN 18195 roofer guideline is replaced with:  
Disabled access and easy-access in accordance with DIN 18040  
- Threshold height max. 20 mm  
- Any additional measures such as drainage and/or roofing provided

2

Seitlicher Anschluss  
Side attachment



Unterer Anschluss  
Bottom attachment

NO.	DATE	REVISION	DESCRIPTION	BY	CHECKED
1	2023-08-15	1	Initial release	J. Müller	M. Schmidt

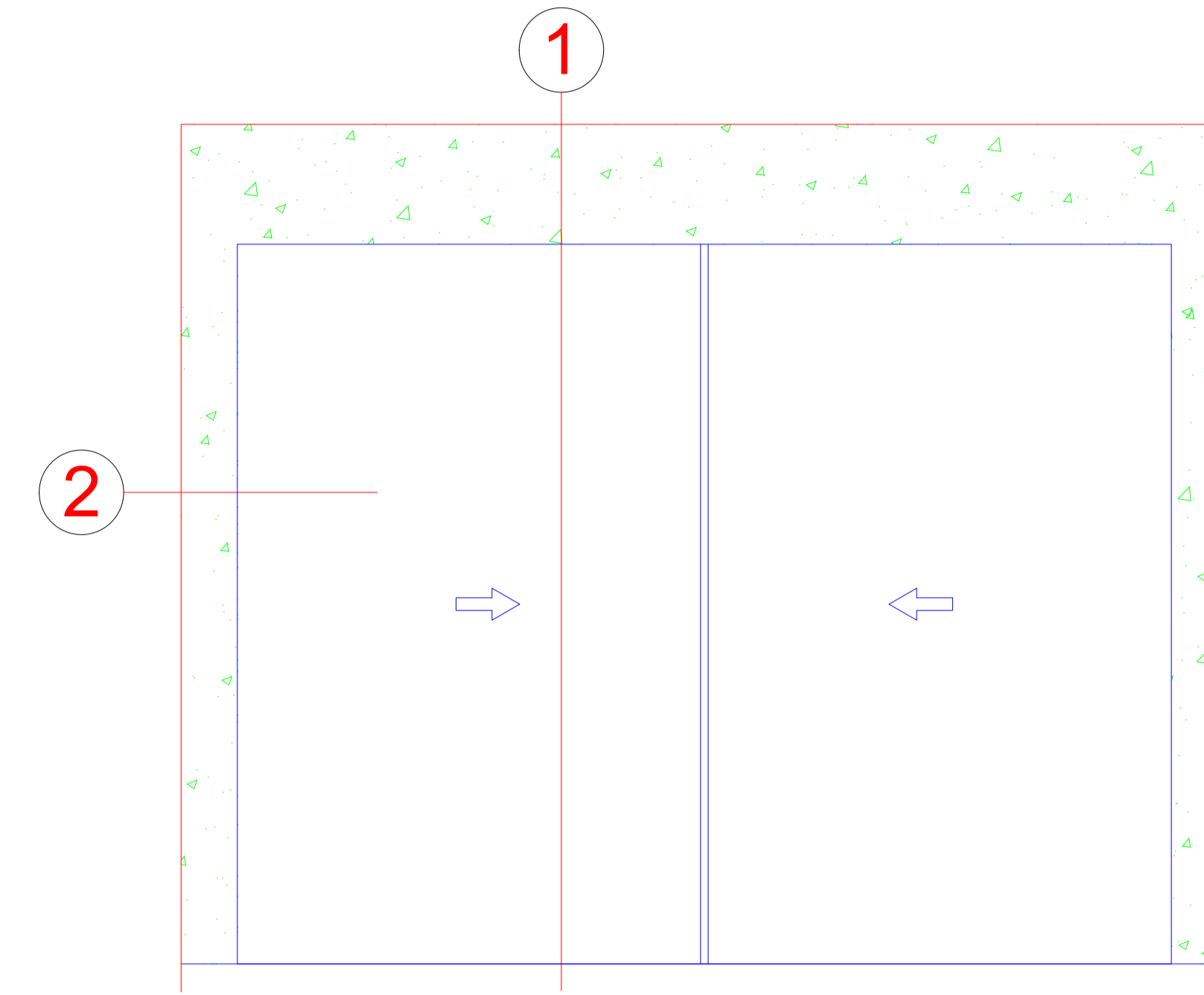
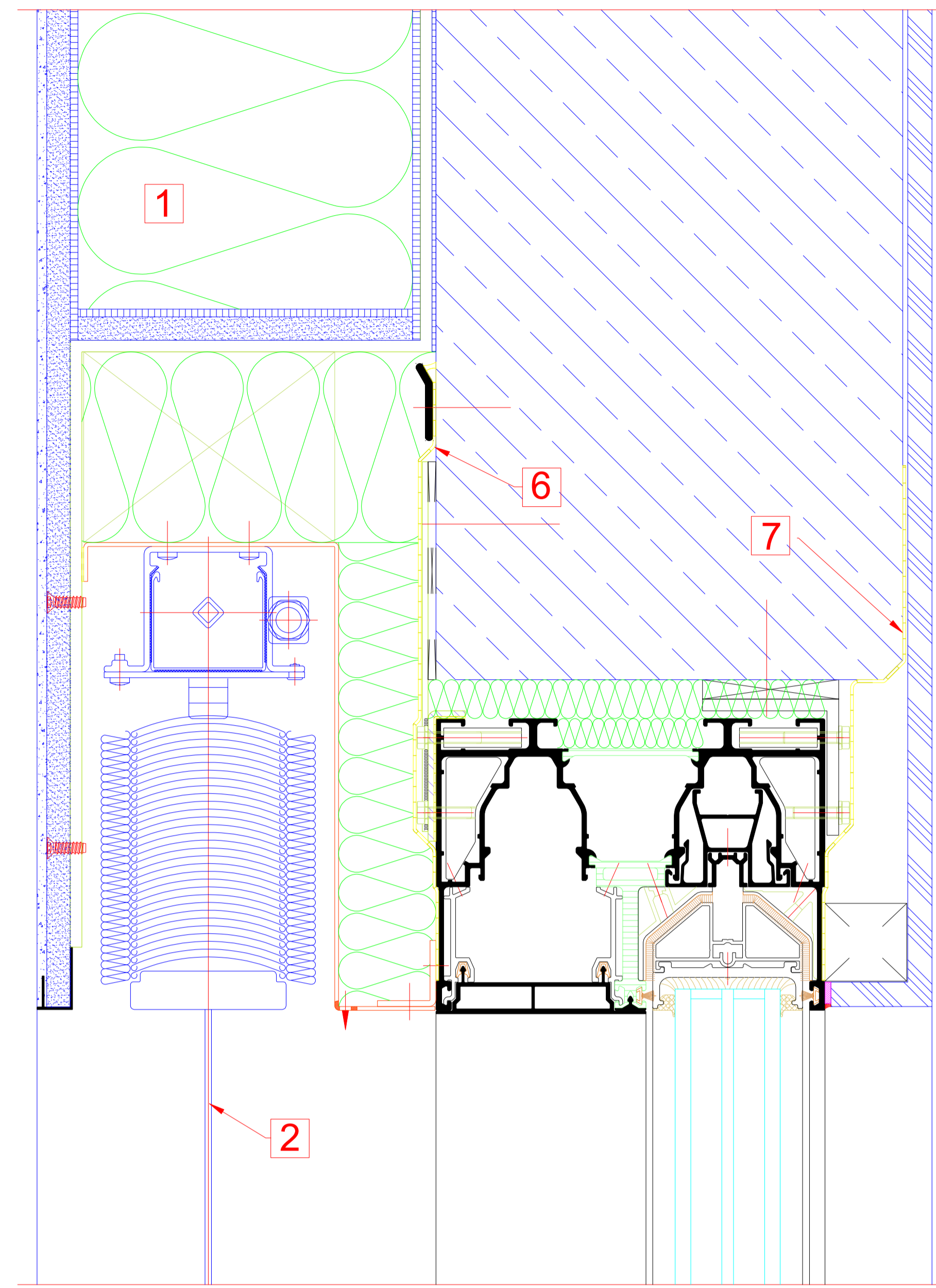
PROJEKT	RIVA Bauplätzeanschlüsse	PROJEKTLEITER	J. Müller
OBJEKT	RIVA Bauplätzeanschlüsse	ZEICHNER	M. Schmidt
BRUNNEN	Schiebefenster/Schiebetüren RIVA, Side-A 77 PD H	PROJEKTLEITER	J. Müller
BRUNNEN	Schiebefenster/Schiebetüren RIVA, Side-A 77 PD H	ZEICHNER	M. Schmidt

BRUNNEN	BENEDICT + RIVA GmbH	BRUNNEN	BENEDICT + RIVA GmbH
BRUNNEN	BENEDICT + RIVA GmbH	BRUNNEN	BENEDICT + RIVA GmbH

1

Oberer Anschluss  
Top attachment



Konstruktionsmerkmale

Design features

Detailschnitt Schiebeelement 2-gleisig mit Raffstore (Seilführung)  
Section detail for sliding unit, double-track with external blind (cable guide)

Konstruktionshinweise

Design information

- 1 WDVS Raffstore-Vertikalschnitt mit Trägerplatte 12mm auf tragfähige Unterkonstruktion Bauseits  
Composite thermal insulation system vertical section detail with 12 mm mounting plate on load-bearing substructure, supplied by customer
- 2 Seilführung  
Cable guide
- 3 Design, Befestigung und Abdichtung der Rinnen ist Bauseits  
Design, fixing and sealing of the gutter supplied by customer
- 4 Bauseitige Abdichtung durch den Dachdecker  
On-site sealing by the roofer
- 5 Rahmen druckfest unterfüllen  
Line frame with compression-resistant packing
- 6 Folie Dampffoffen  
Low-resistance foil
- 7 Folie Dampfdicht  
Vapour-tight foil
- 7 Folie Dampffoffen vom Metallbauer  
Low-resistance foil from the metal fabricator

Allgemeine Hinweise

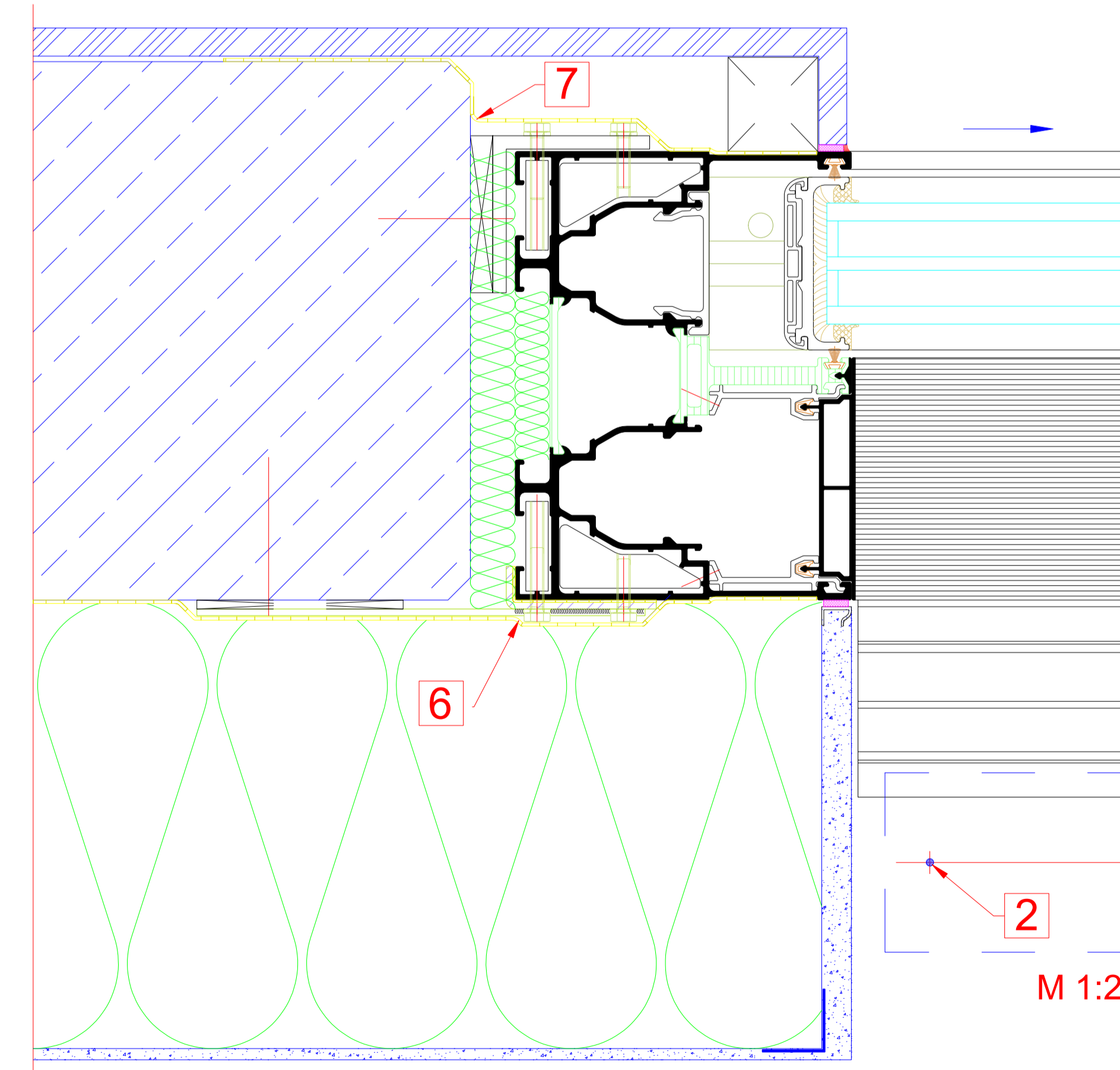
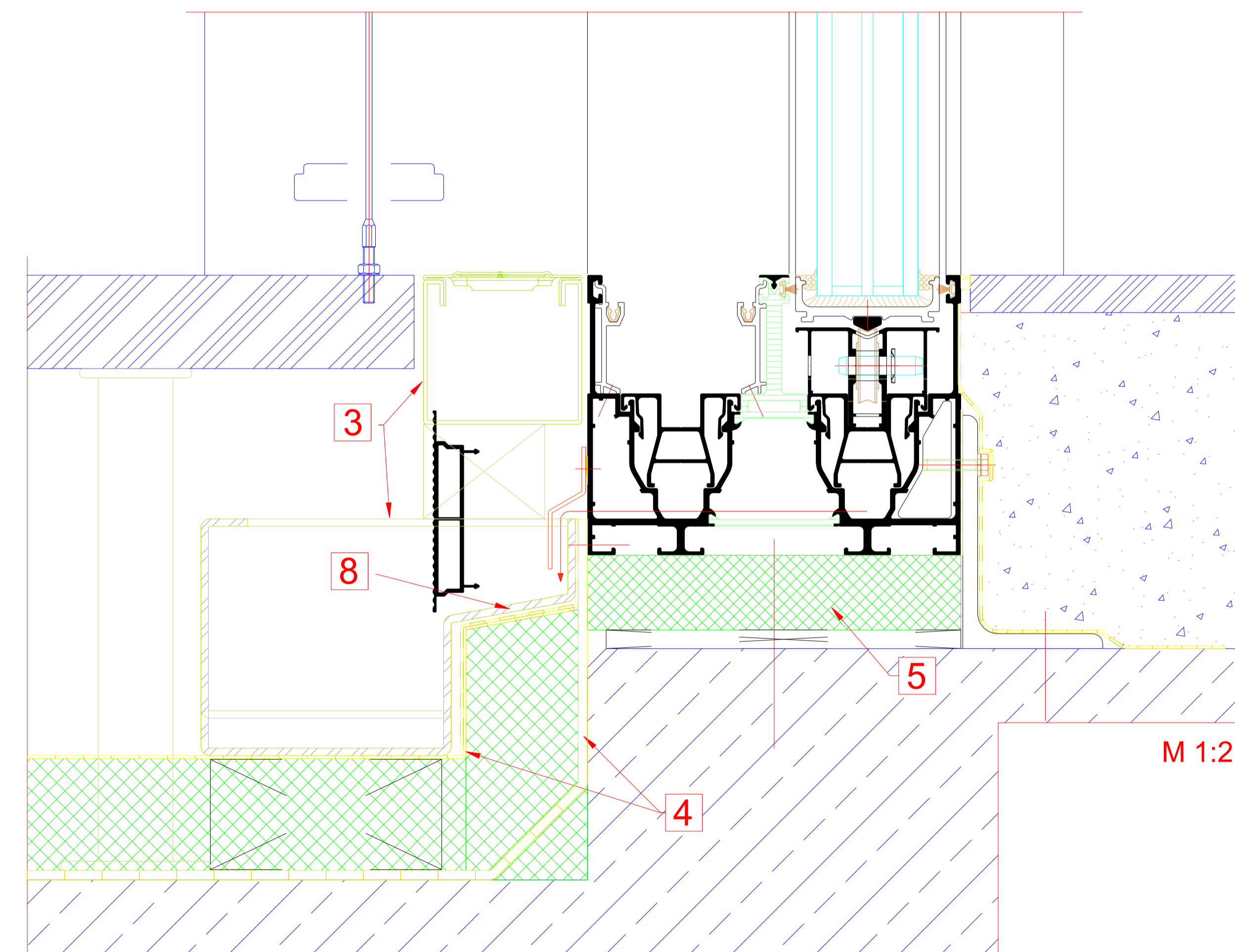
General information

DIN 18195 Dachdeckerrichtlinie wird ersetzt durch:  
Behindertengerecht und Barrierefrei nach DIN 18040  
- Schwellenhöhe max. 20 mm  
- Evtl. zus. Maßnahmen wie Entwässerung und/oder Überdachung vorsehen

DIN 18195 roofer guideline is replaced with:  
Disabled access and easy-access in accordance with DIN 18040  
- Threshold height max. 20 mm  
- Any additional measures such as drainage and/or roofing provided

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Seitlicher Anschluss  
Side attachment



Unterer Anschluss  
Bottom attachment

NO.	DATE	REVISION	DESCRIPTION	BY	CHECKED
001	2024-03-15	1	Initial release	J. Schmidt	M. Müller

PROJEKT	RIVA Baualtveranschüsse	PROJEKTLEITER	J. Schmidt
OBJEKT	Schiebefenster/Schiebetüren RIVA, Side-A 77 PD H	PROJEKTNUMMER	123456
ANSCHLUSSE	RIVA Baualtveranschlüsse	PROJEKTORT	München, Germany
BRANDSCHUTZ		PROJEKTBESCHREIBUNG	Schiebefenster/Schiebetüren RIVA, Side-A 77 PD H
ANMERKUNGEN		PROJEKTBESCHREIBUNG	Schiebefenster/Schiebetüren RIVA, Side-A 77 PD H