



MISD-WILLOW WOOD  
ELEMENTARY SCHOOL

ADDRESS TO BE DETERMINED

**Shop Drawings Rev. 02**  
**Formative Linear Systems**  
**2080 SW 135TH Ave**  
**Miami, FL 33182**  
**Tel. 786.264.1044**  
**[www.buildfls.com](http://www.buildfls.com)**



Submittal date:02/05/2021  
 Review number: 02  
 Notes:

Drawings index	Description
A.00	Bill of Materials
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Project name:

## Cladding Project Texas

ADDRESS TO BE DETERMINED

**General notes**

- All dimensions have to be verified by installer and reflecting the field conditions.
- The laying temperature should be greater than 0 °C. Keep the material in stock at temperatures close to the installation temperature for at least 48 hours prior to installation.
- Store the packages on a flat surface in order to provide a stable support on the whole surface, in a dry, clean area, protected from frost and from direct exposure from sunlight.
- During handling the hands must wear clean gloves.
- When removing the carton be careful to do not scratch or damage the Woodn.
- Be careful to do not spot the material with oil and/or other substances. If it happens, it is advised to remove stains immediately, use the same procedure for scratches contained in the Woodn technical book and/or contact technical office for advise.
- Profiles shall be handled with care in order to prevent damages.
- Lift the profiles during displacement and do not slide them on top of each other.
- Prevent the formation of dirt on profiles and between them. In particular, ensure that any mechanical processing carried out on other materials near Woodn products, do not determine the accumulation of chips or dust of any kind.

**Notes for assembly:**

- For installation system refer always to the technical book.
- In applying the profiles it is important to make FIXED POINT and FLOATING POINTS in order to allow the thermal expansion (see the technical book).
- All the fixing to the main structure/foundations must be chosen and approved by a local engineer.
- All the cutting tools have to be sharp.
- It is advised to cut the panel/element on a regular and stable surface in order allow a precise cutting.
- Keep the water and oil away from the material.



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### Cladding Project Texas

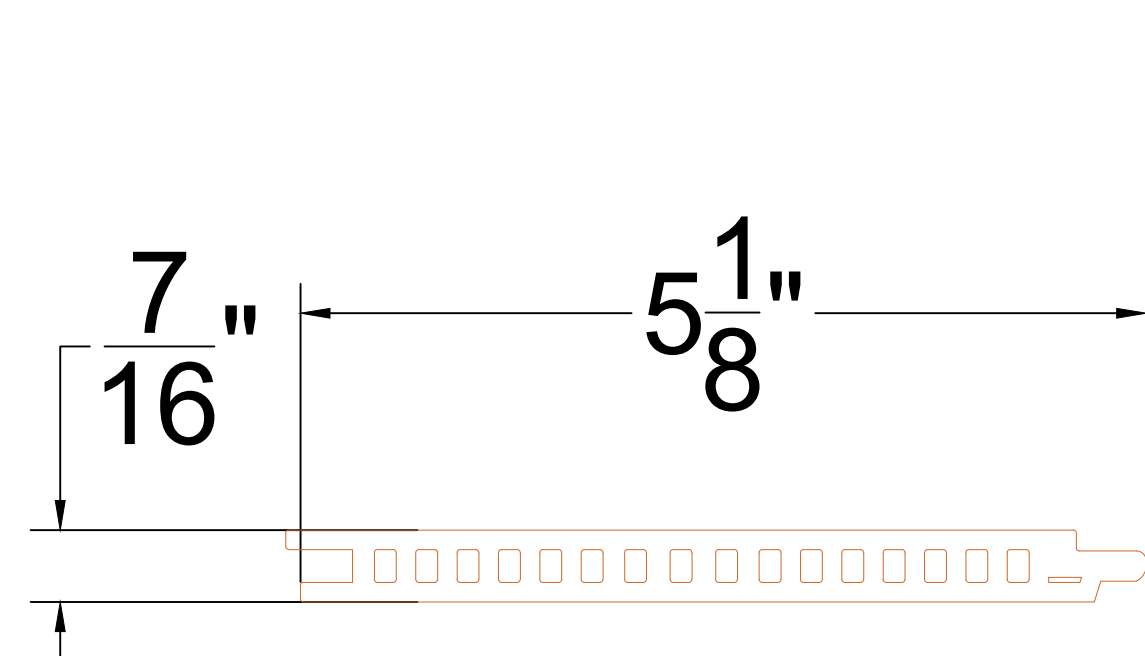
Date:	Revision No:	Description:
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02/01/2021	01	
02/05/2021	02	

Prepared By: JM

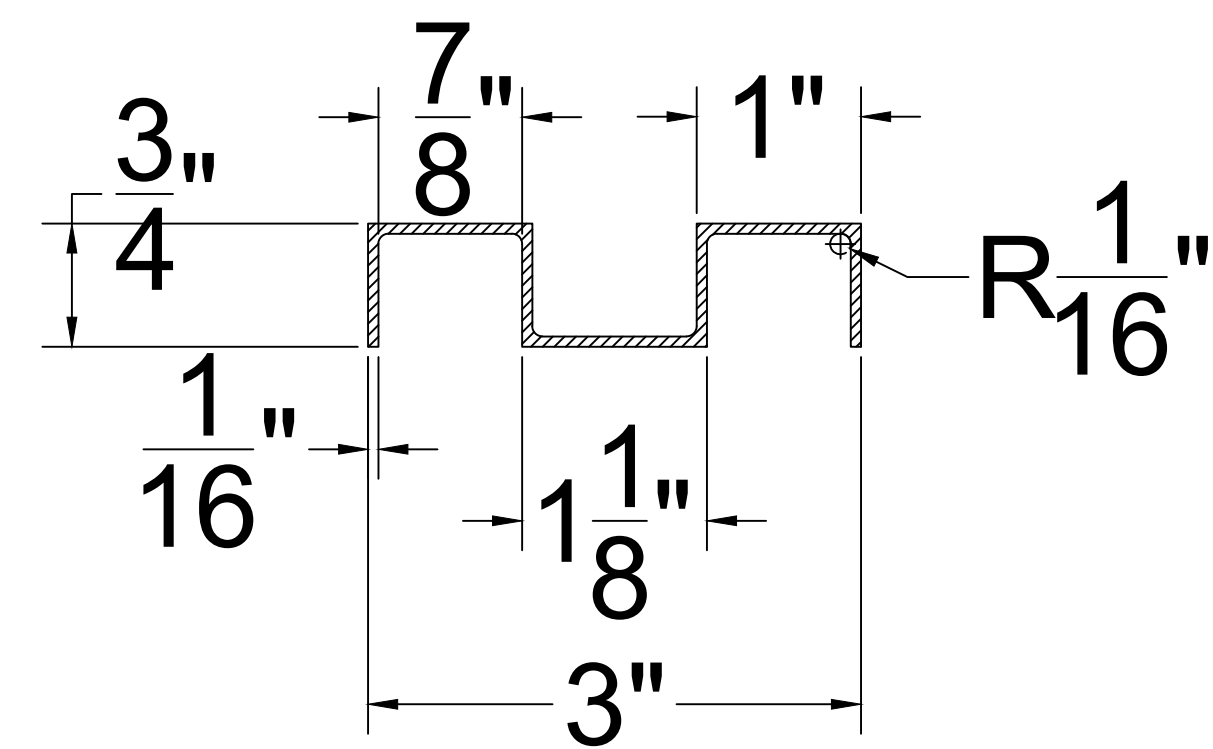
AS SHOWN      SCHEDULE  
 SCALE            SHEET SCHEDULE

## BILL OF MATERIALS:

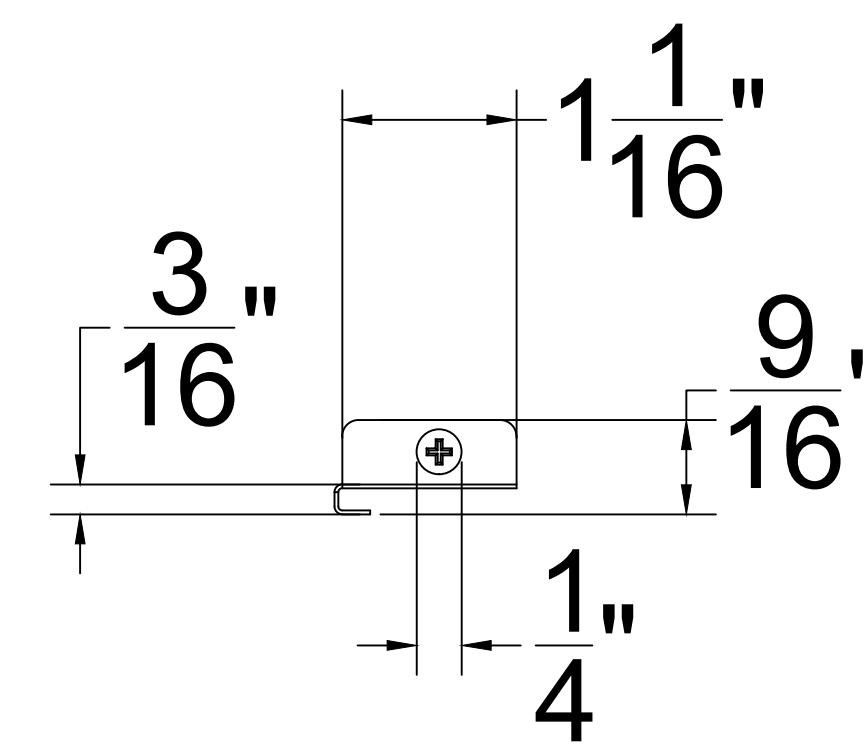
COMPONENT #	DESCRIPTION	DIMENSION	MATERIAL	MANUFACTURER	NOTES
①	WOODN Q13010HD	5 <sup>1</sup> / <sub>8</sub> " X 7 <sup>7</sup> / <sub>16</sub> " X 6'	WOODN	FLS (WOODN IND. s.r.l.)	CLIPPED TO ②
②	ALUM. DOUBLE HAT CHANNEL	SEE COMPONENTS	6061-T6 ALUMINUM ALLOY/TEMPER	FLS (WOODN IND. s.r.l.)	SUPPORT FOR ①
③	FIXING CLIP-ZCLW-KK2806	SEE COMPONENTS	AISI 304 STAINLESS STEEL	FLS (WOODN IND. s.r.l.)	SUPPORT FOR ① & CLIPPED TO ②
④	WOODN CORNER JFC3535	1 <sup>3</sup> / <sub>8</sub> " X 1 <sup>3</sup> / <sub>8</sub> " X 6'	WOODN	FLS (WOODN IND. s.r.l.)	WOODN CORNER FOR ① AS NEEDED
⑤	SELF DRILLING SCREW	SEE COMPONENTS	AISI 304 STAINLESS STEEL	FLS (WOODN IND. s.r.l.)	SCREW FOR FIXING ⑧ TO ④
⑥	SELF DRILLING SCREW	SEE COMPONENTS	AISI 304 STAINLESS STEEL	BY OTHERS	SCREW FOR FIXING ② TO STRUCTURE
⑦	DOWEL PIN	SEE COMPONENTS	WOODN	FLS (WOODN IND. s.r.l.)	CLIPPED TO ①
⑧	FIXING BRACKET	SEE COMPONENTS	ZCLW-WAJFC3535_6050	FLS (WOODN IND. s.r.l.)	FIXING BRACKET FOR ④



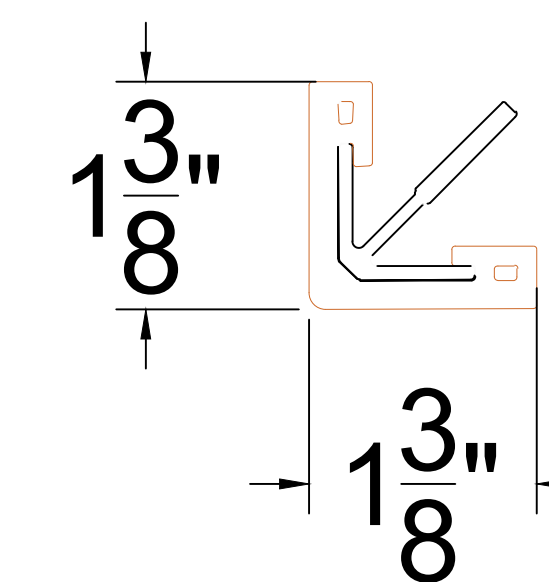
① Q13010HD PROFILE



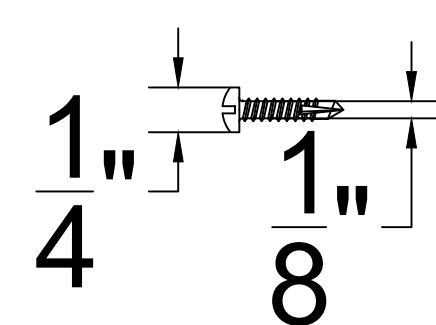
② ALUM. DOUBLE HAT CHANNEL



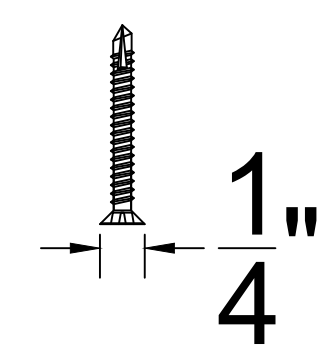
③ FIXING CLIP



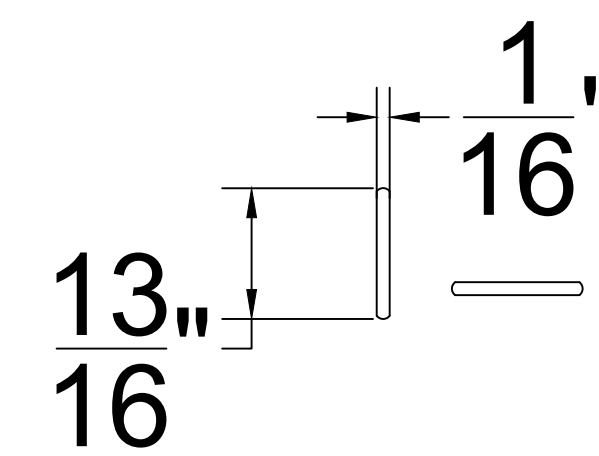
④ CORNER JFC3535



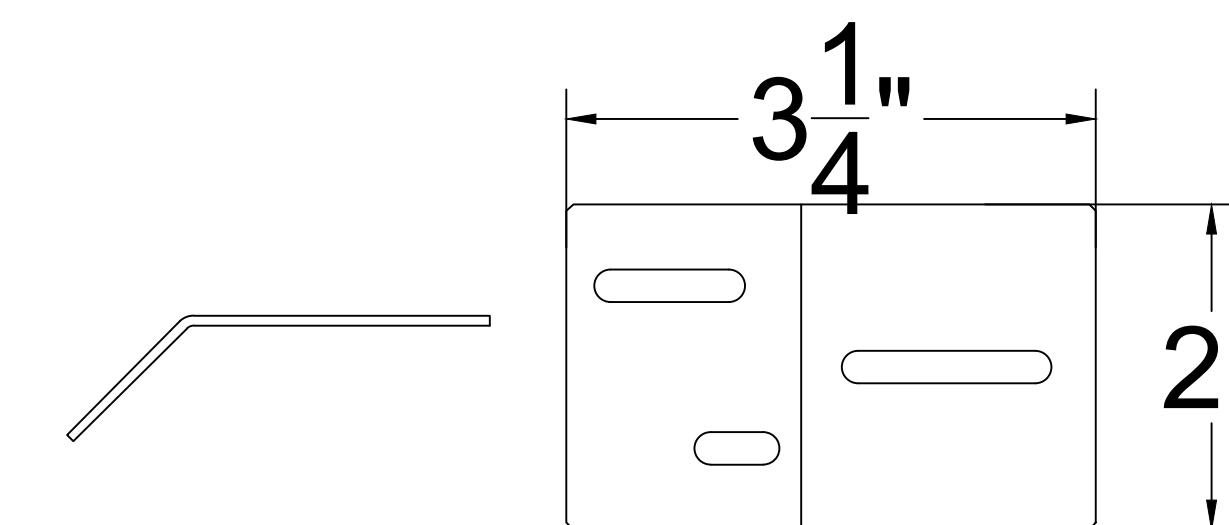
⑤ SELF DRILLING SCREW



⑥ SELF DRILLING SCREW



⑦ DOWEL PIN



⑧ FIXING BRACKET



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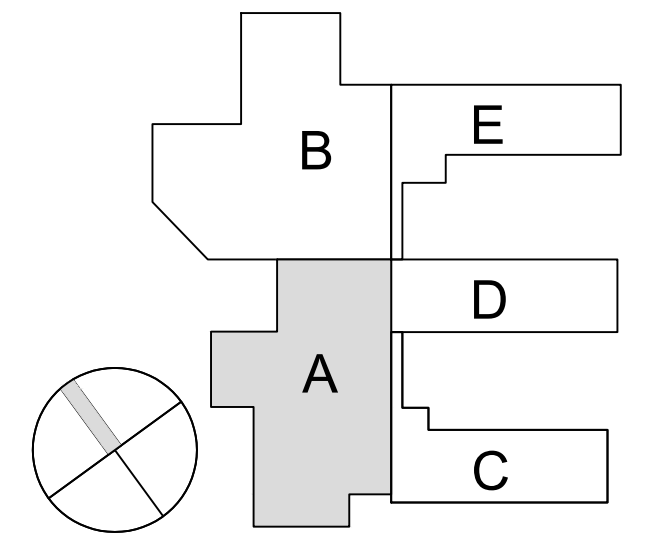
Prepared By: JM

AS SHOWN SCALE      A.00 SHEET 00

↓  
DIRECTION OF INSTALLATION



→  
DIRECTION OF INSTALLATION



**A.01 - REFLECTED CEILING PLAN-AREA A\_ (A12-01A) - WOODN Q13010HD CEILING/SOFFIT**

Scale: 3/32" = 1' 0"

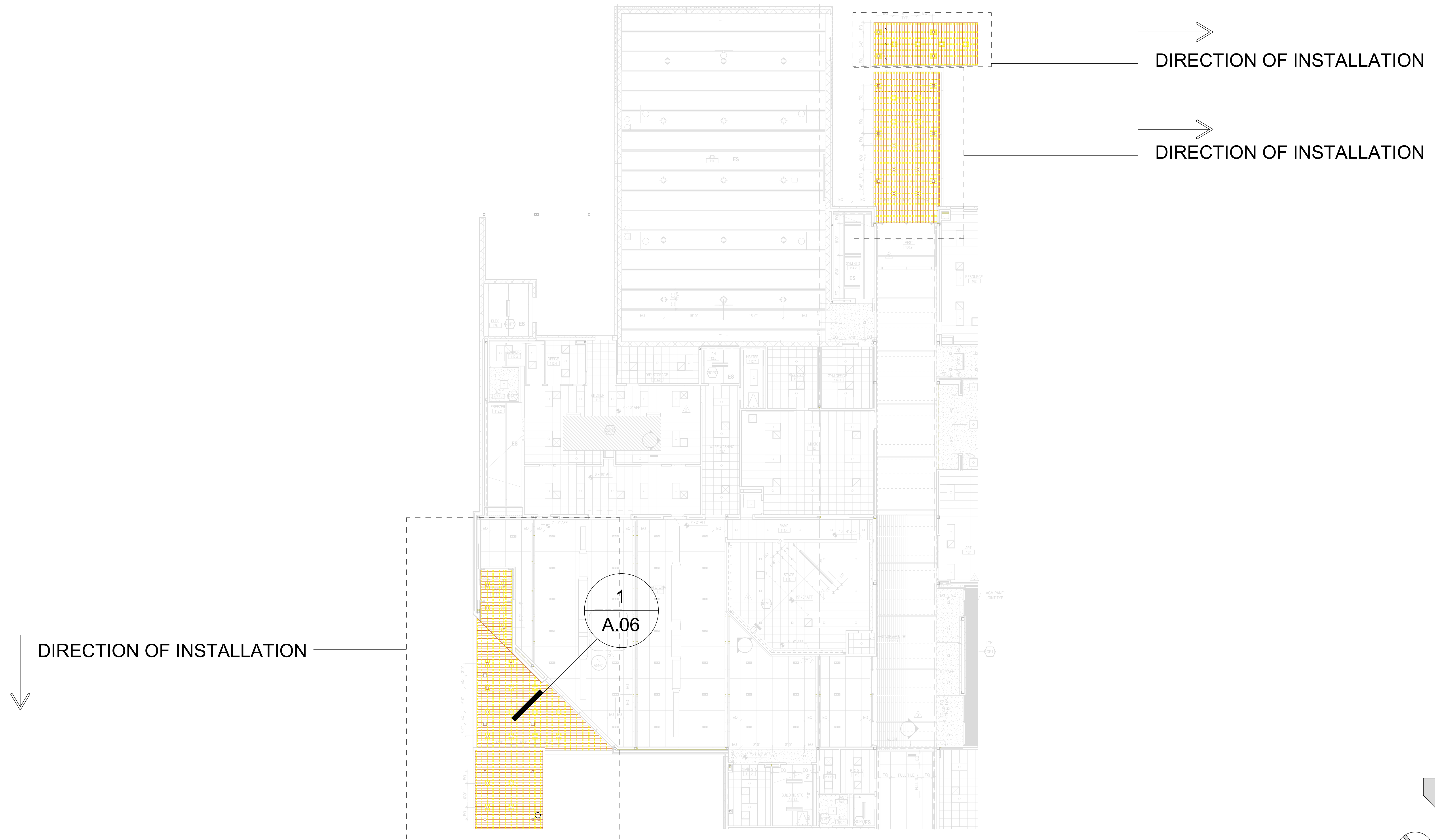


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AS SHOWN SCALE	A.01 SHEET 01



**A.02 - REFLECTED CEILING PLAN-AREA B\_ (A12-01B) - WOODN Q13010HD CEILING/SOFFIT**

Scale: 3/32" = 1' 0"


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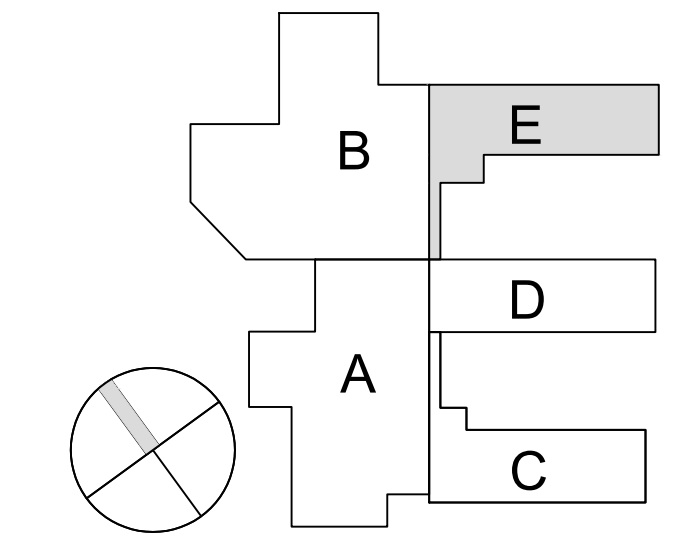
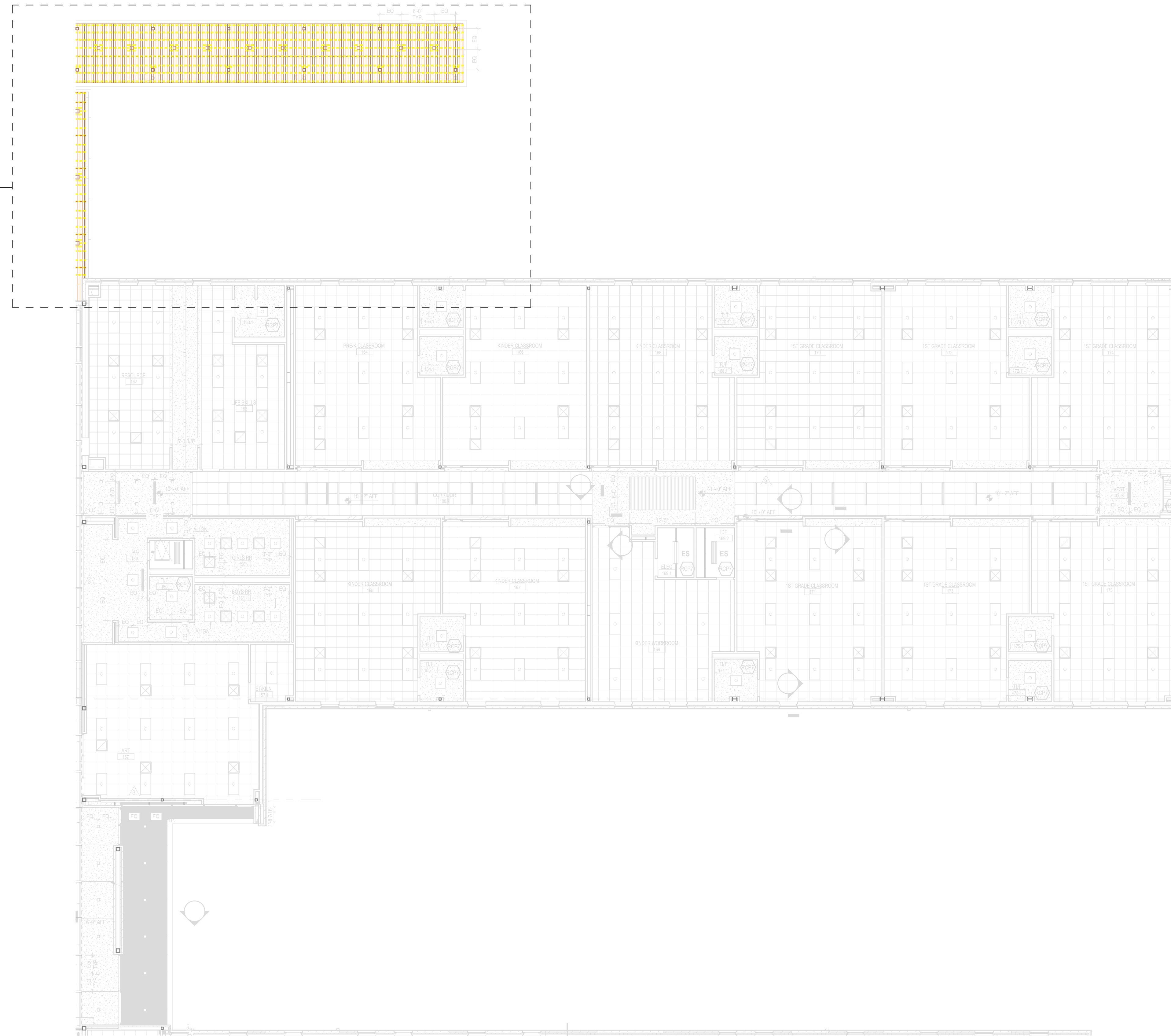
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Prepared By: JM

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**AS SHOWN**      **A.02**  
**SCALE**            **SHEET 02**

→  
DIRECTION OF INSTALLATION



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Scale: 3/32" = 1' 0"



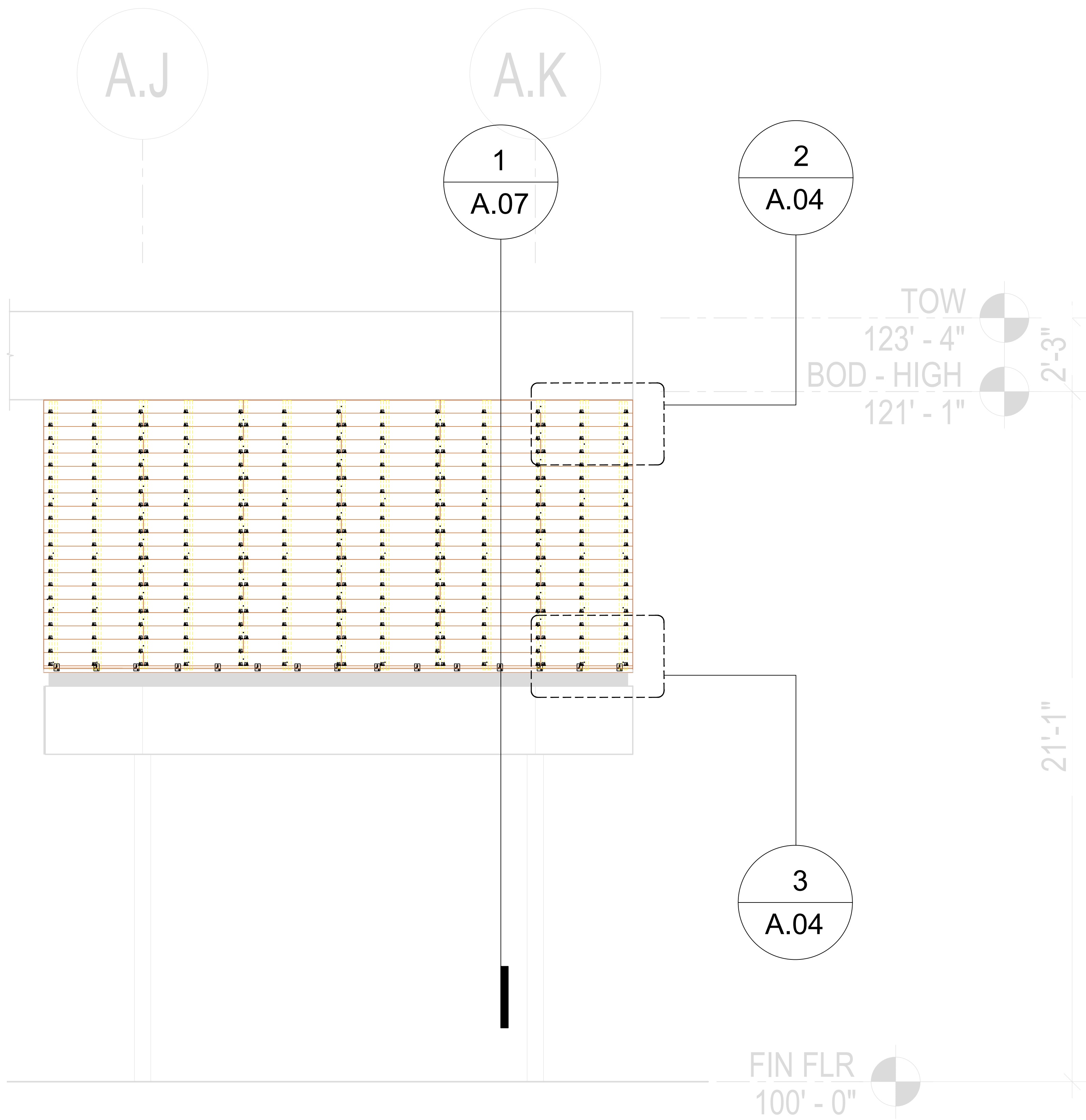
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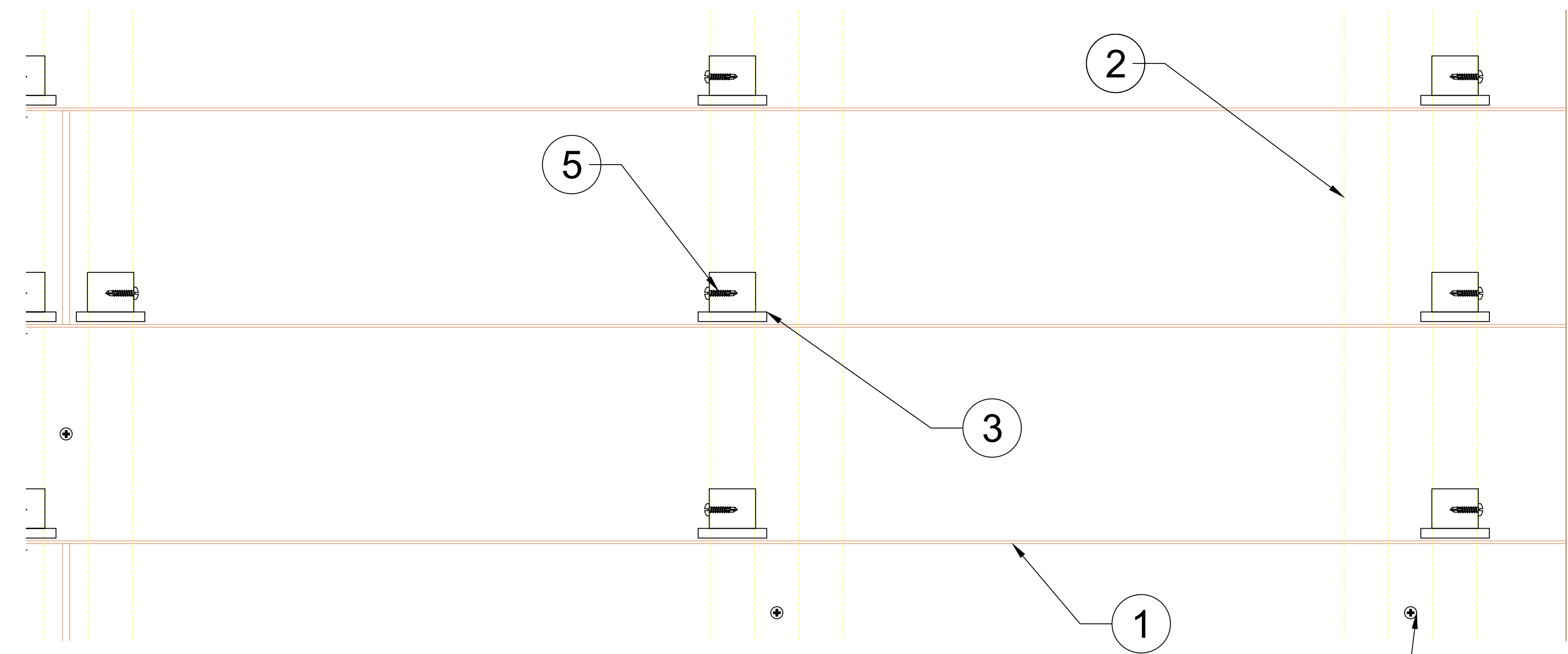
Prepared By: JM

AS SHOWN SCALE      A.03 SHEET 03



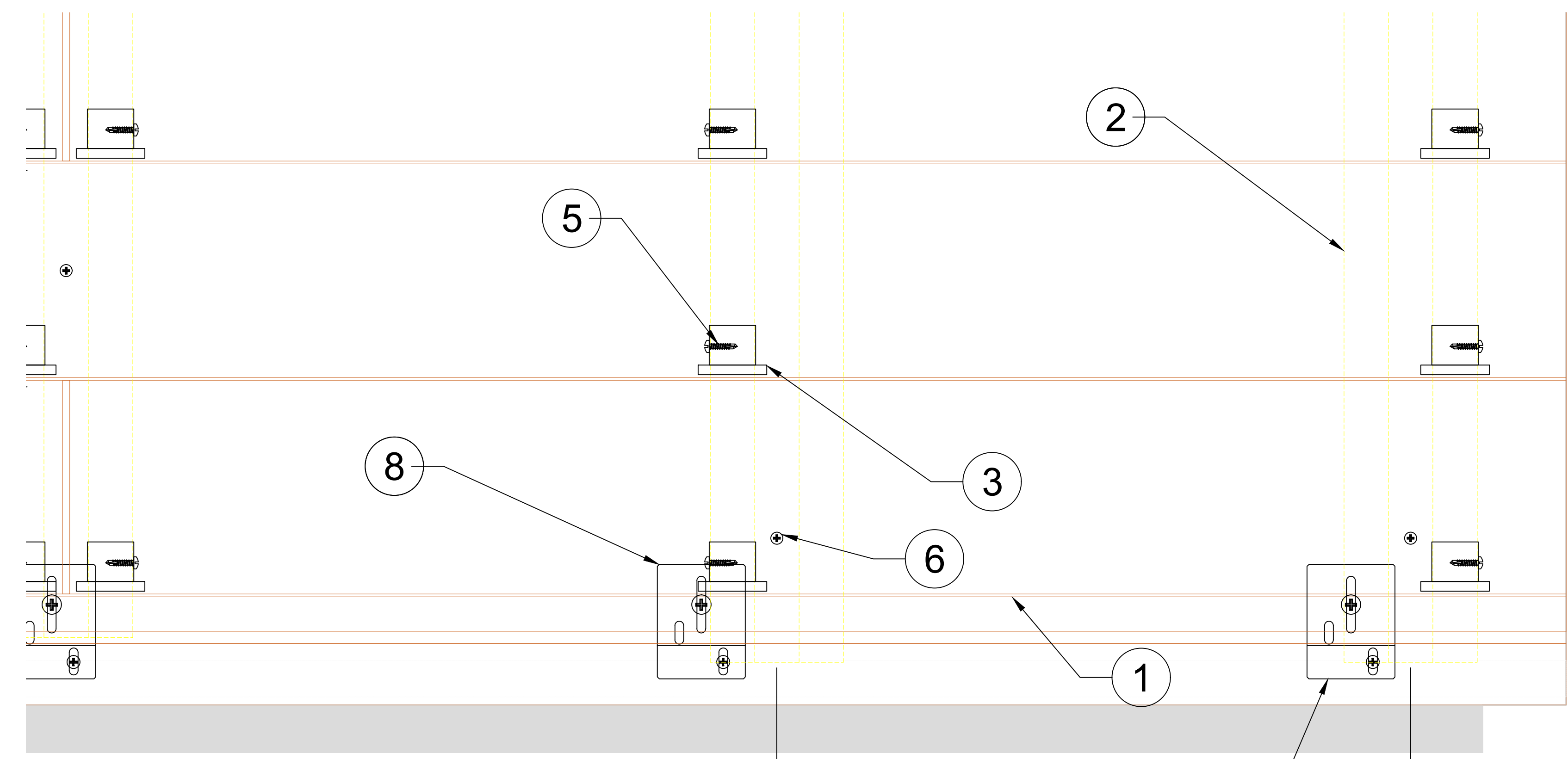
**ELEVATION-SW CANOPY-AREA B**

Scale: 1/2" = 1' 0"



**2 - DETAIL ELEVATION**

Scale: 6" = 1' 0"



**1 - DETAIL ELEVATION**

Scale: 6" = 1' 0"

**A.04 - ELEVATION-SW CANOPY-AREA B\_(A21-02) WOODN Q13010HD CEILING/SOFFIT**

Scale: As Indicated



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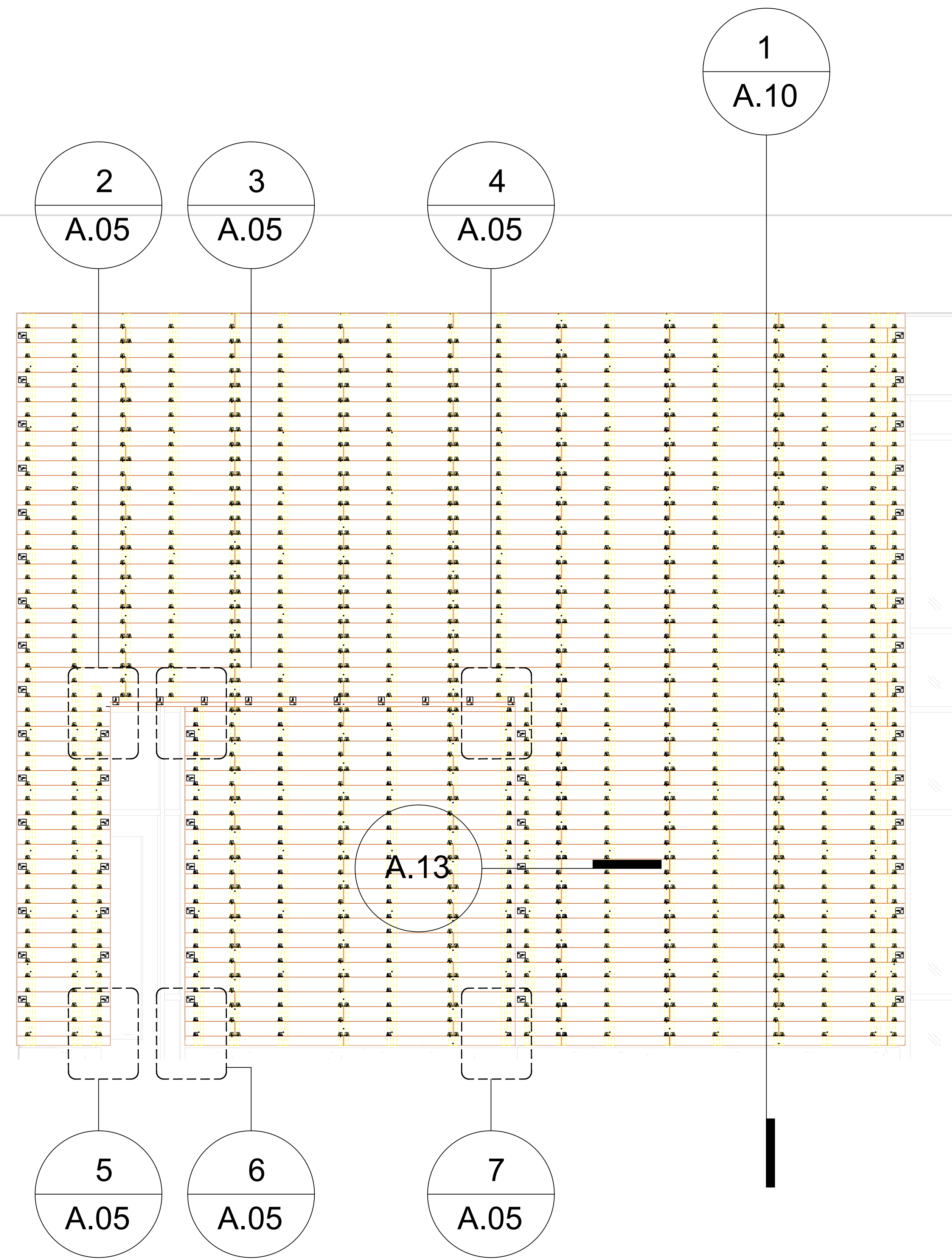
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Description:

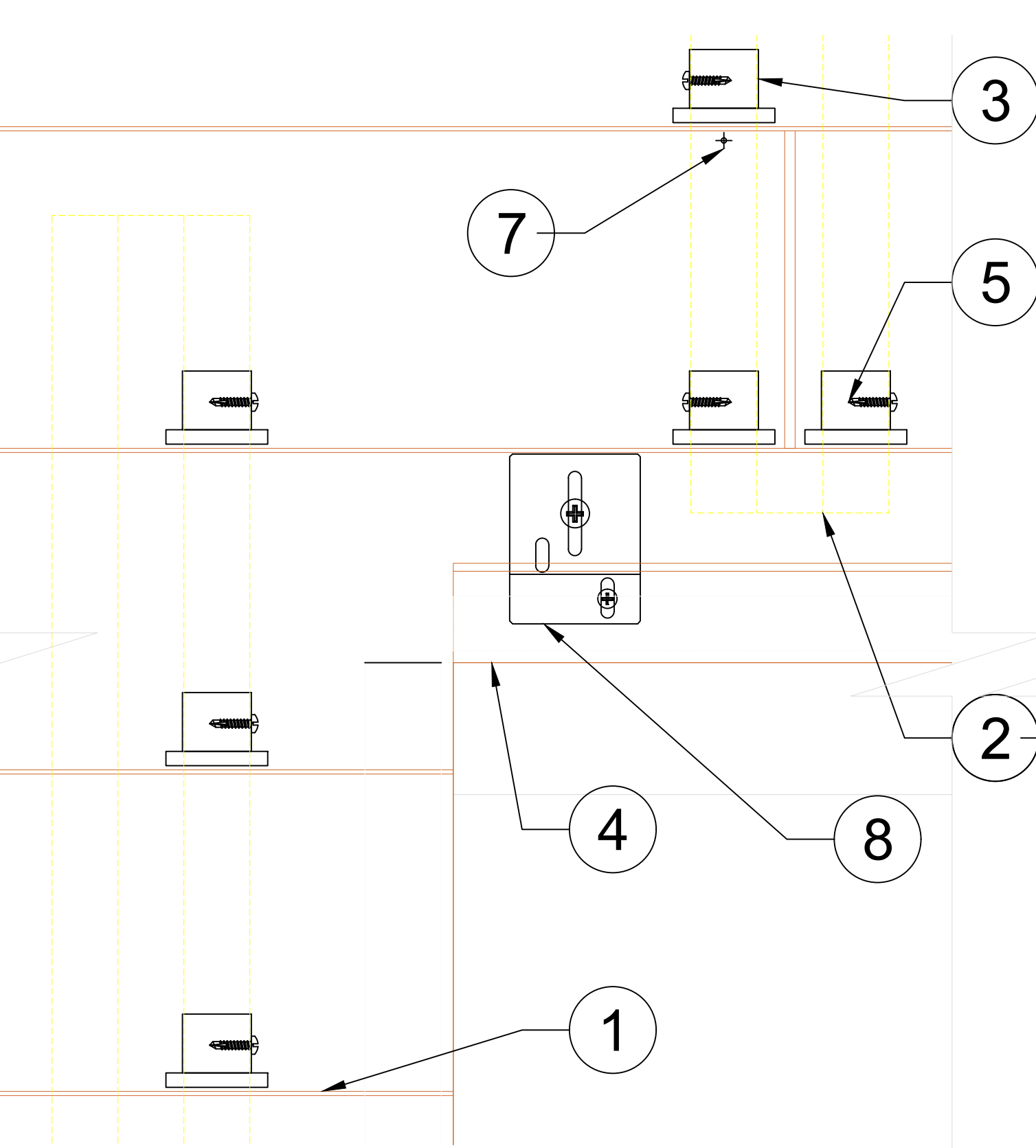
Prepared By: JM

AS SHOWN SCALE A.04 SHEET 04



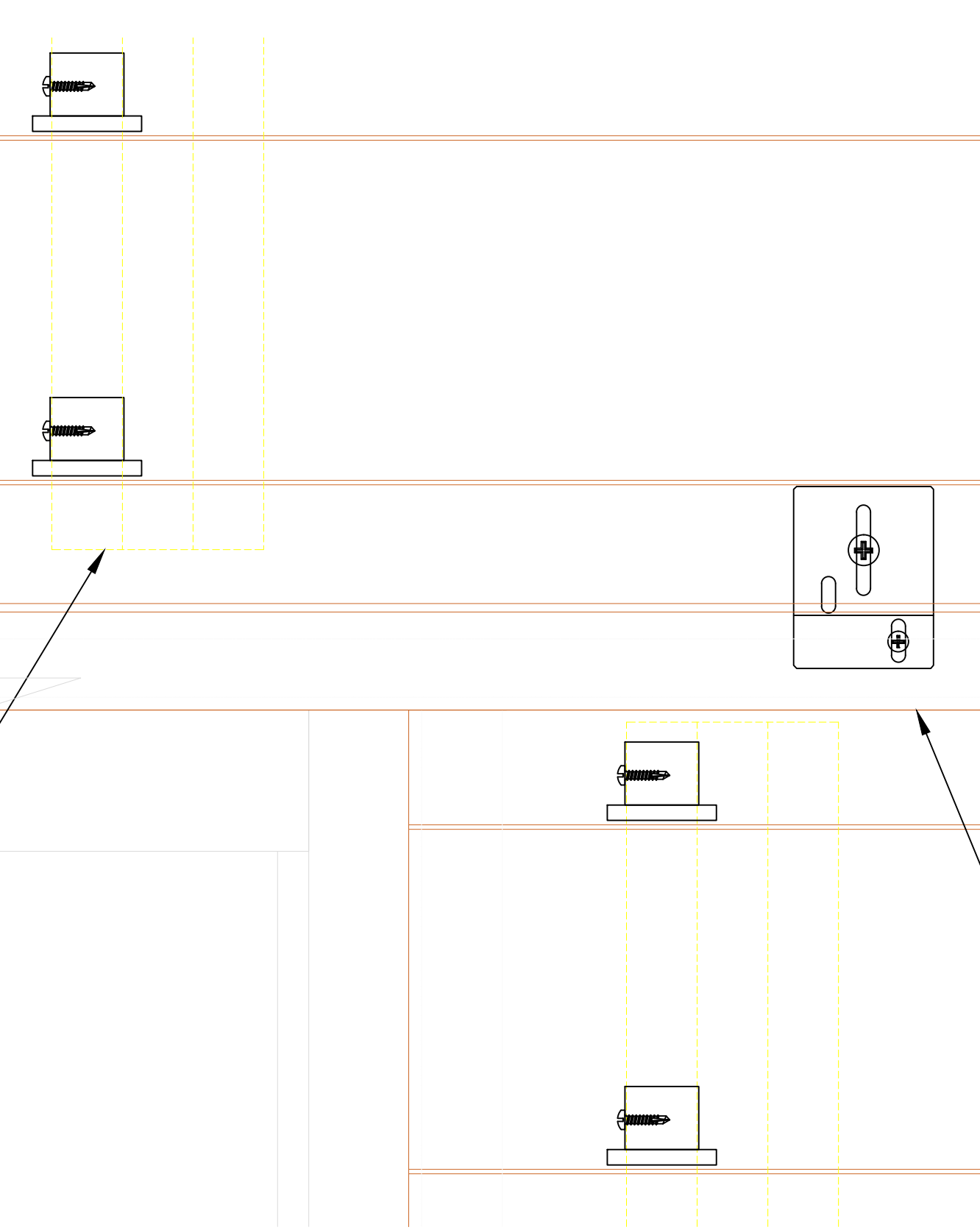
**ELEVATION-W CAFETERIA- AREA B**

Scale: 1/2" = 1' 0"



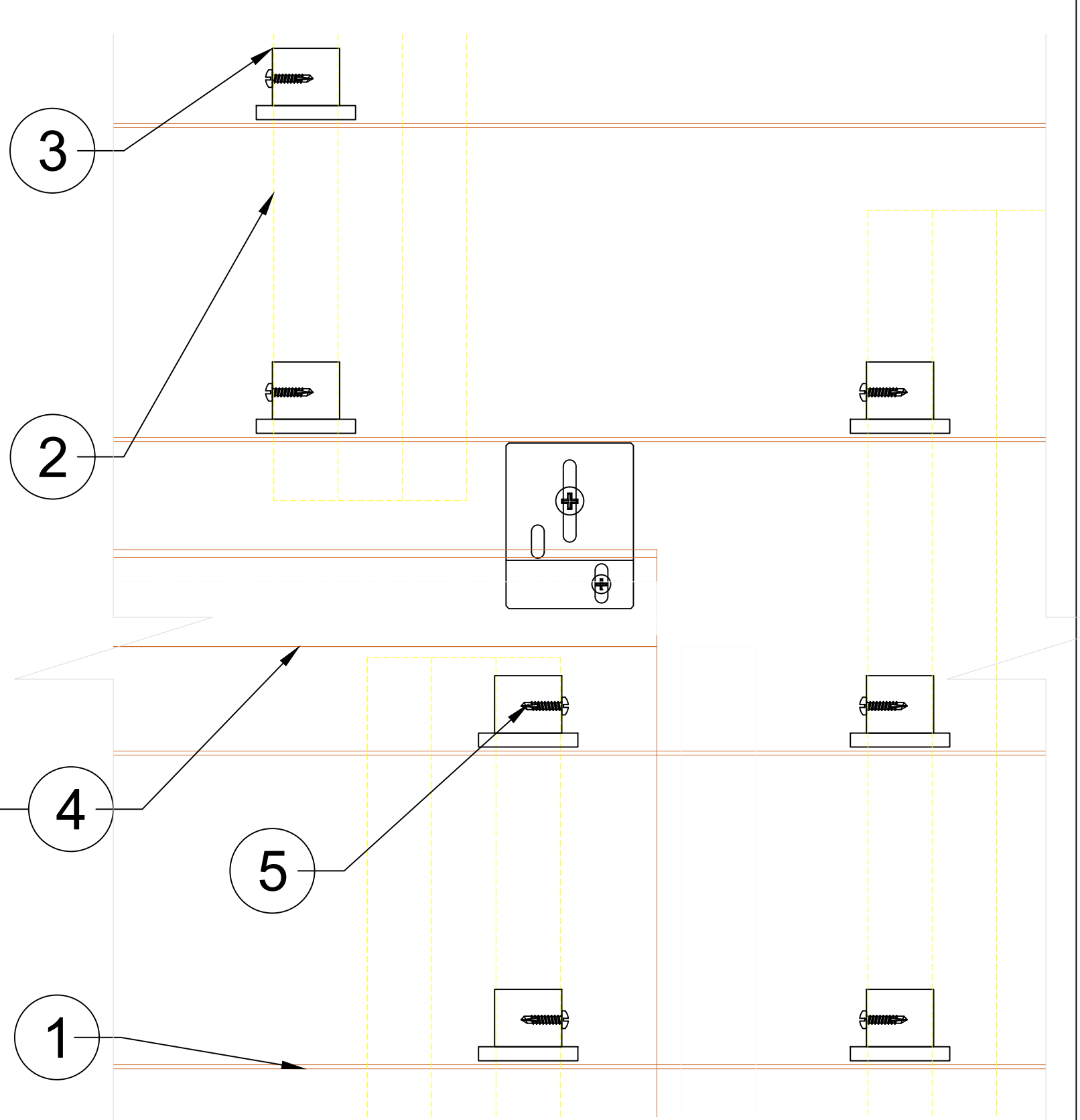
**2 - SECTION DETAIL**

Scale: 6" = 1' 0"



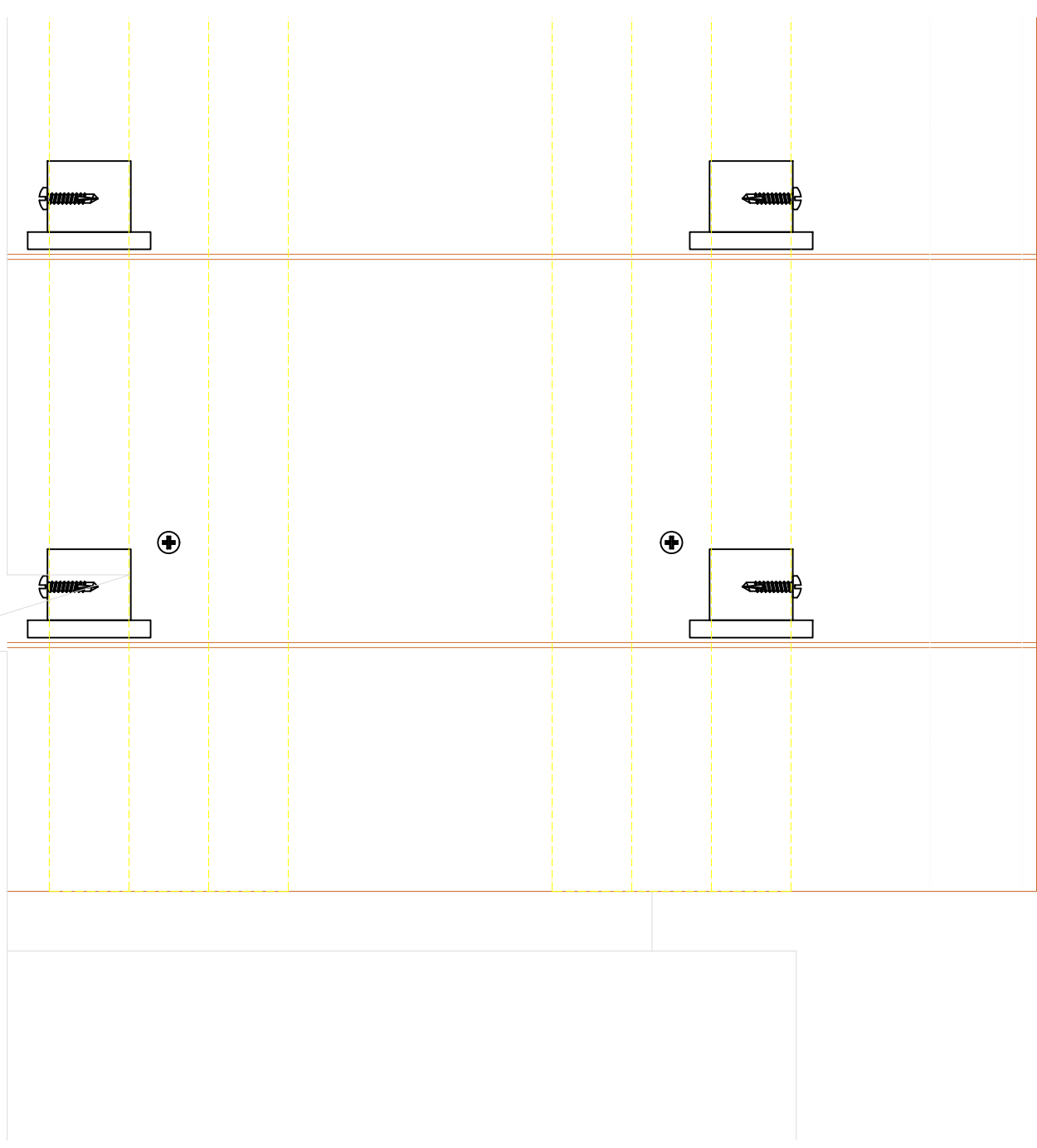
**3 - SECTION DETAIL**

Scale: 6" = 1' 0"



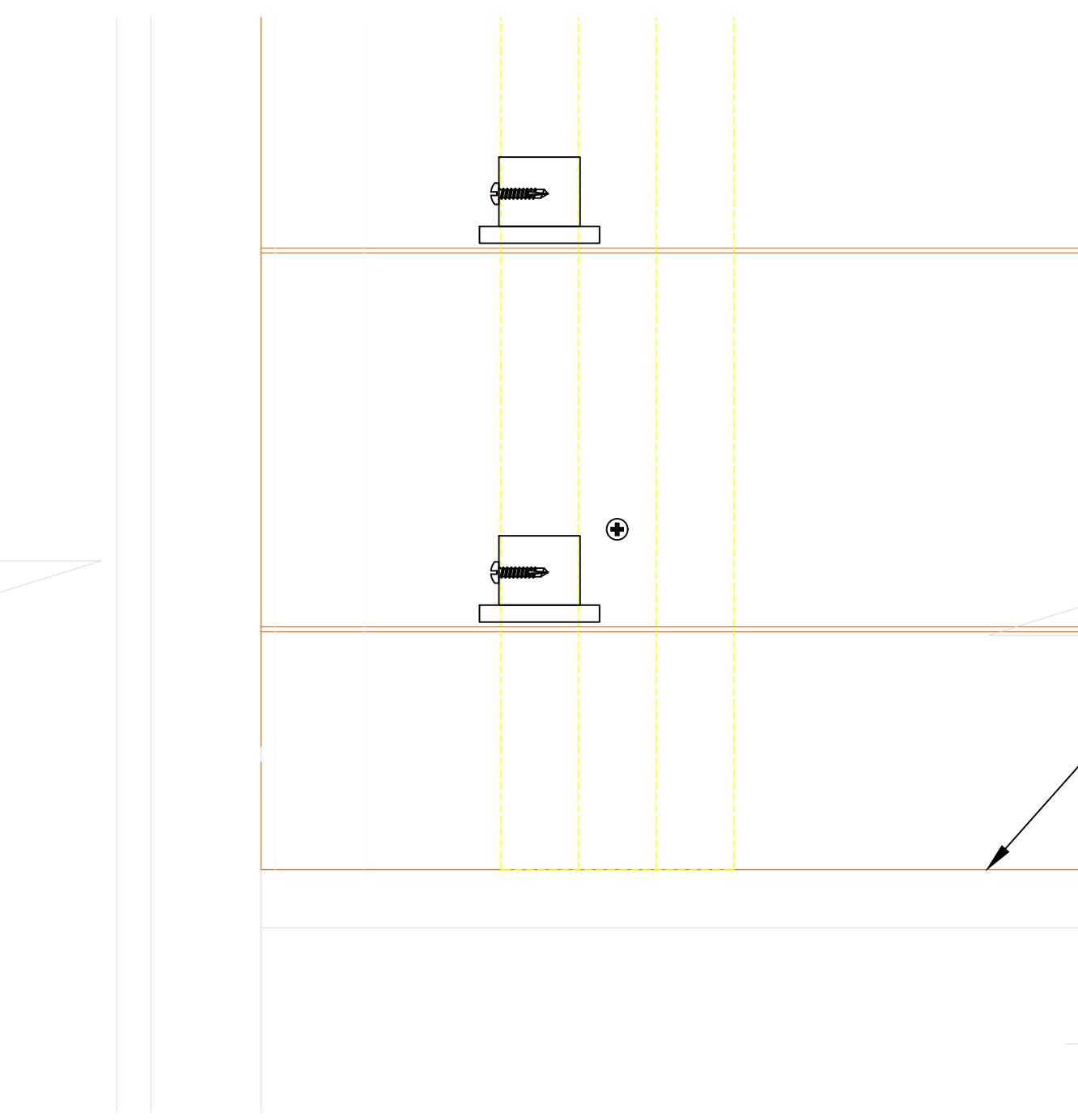
**4 - SECTION DETAIL**

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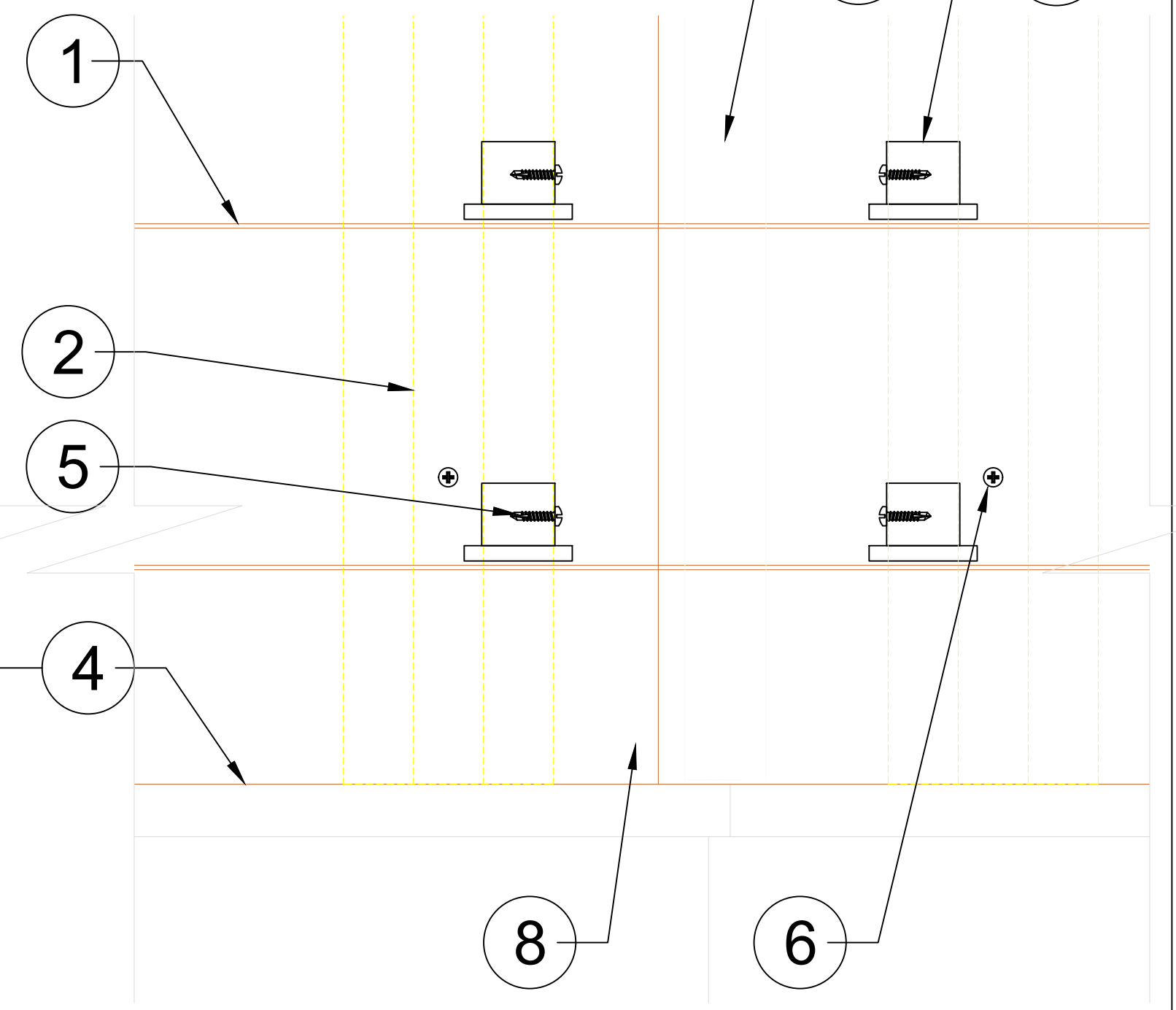
**5 - SECTION DETAIL**

Scale: 6" = 1' 0"



**6 - SECTION DETAIL**

Scale: 6" = 1' 0"



**7 - SECTION DETAIL**

Scale: 6" = 1' 0"

**A.05 ELEVATION-W CAFETERIA\_AREA B (A21-01) - WOODN Q13010HD CEILING/SOFFIT**

Scale: 3/32" = 1' 0"



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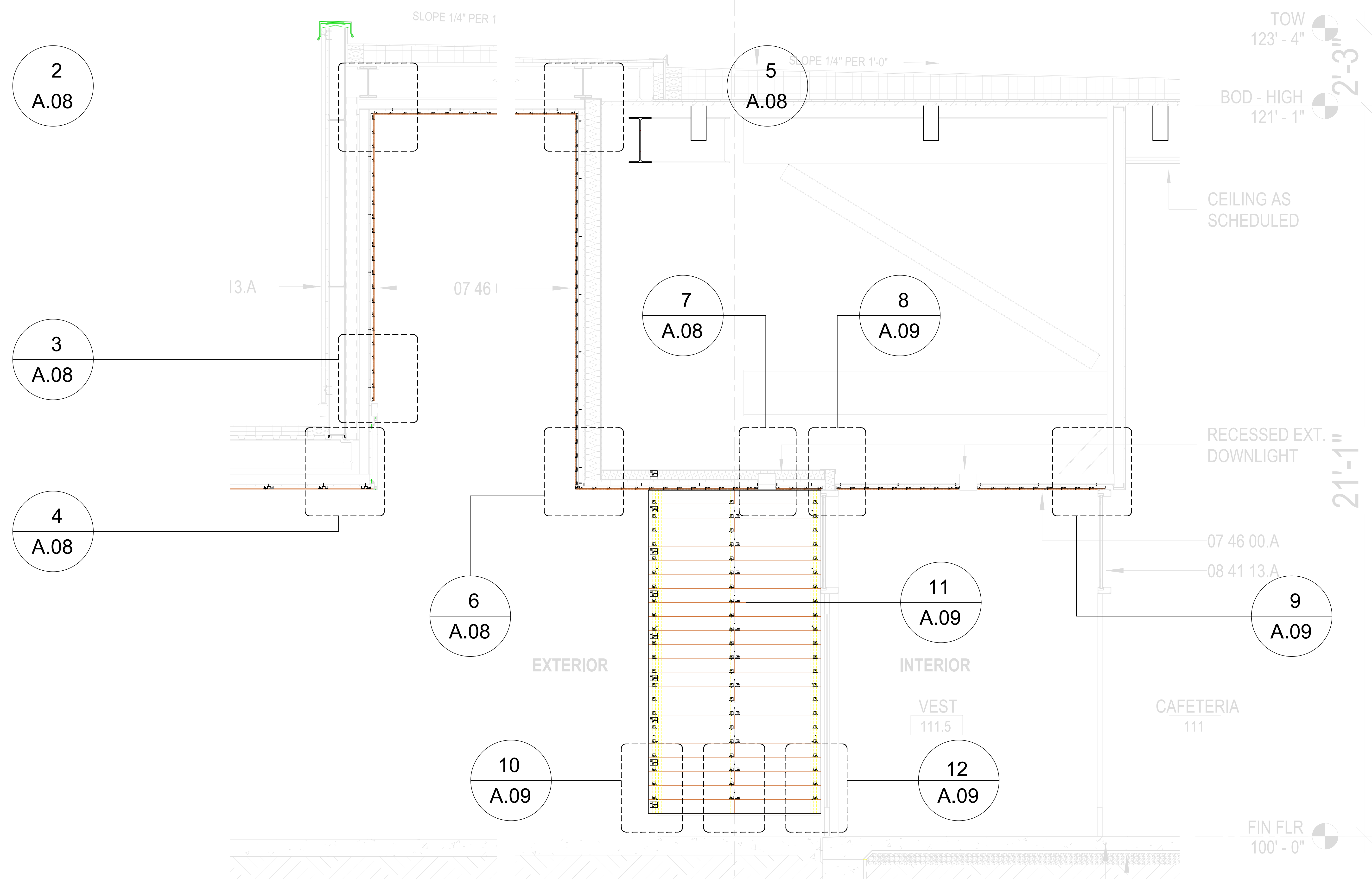
Description:

Prepared By: JM

AS SHOWN  
SCALE

A.05  
SHEET 05





**A.07 - WALL SECTION-CAFETERIA VESTIBULE\_ (A31-01) - WOODN Q13010HD CEILING/SOFFIT & JFC3535 PROFILE**

Scale: 3/4" = 1' 0"



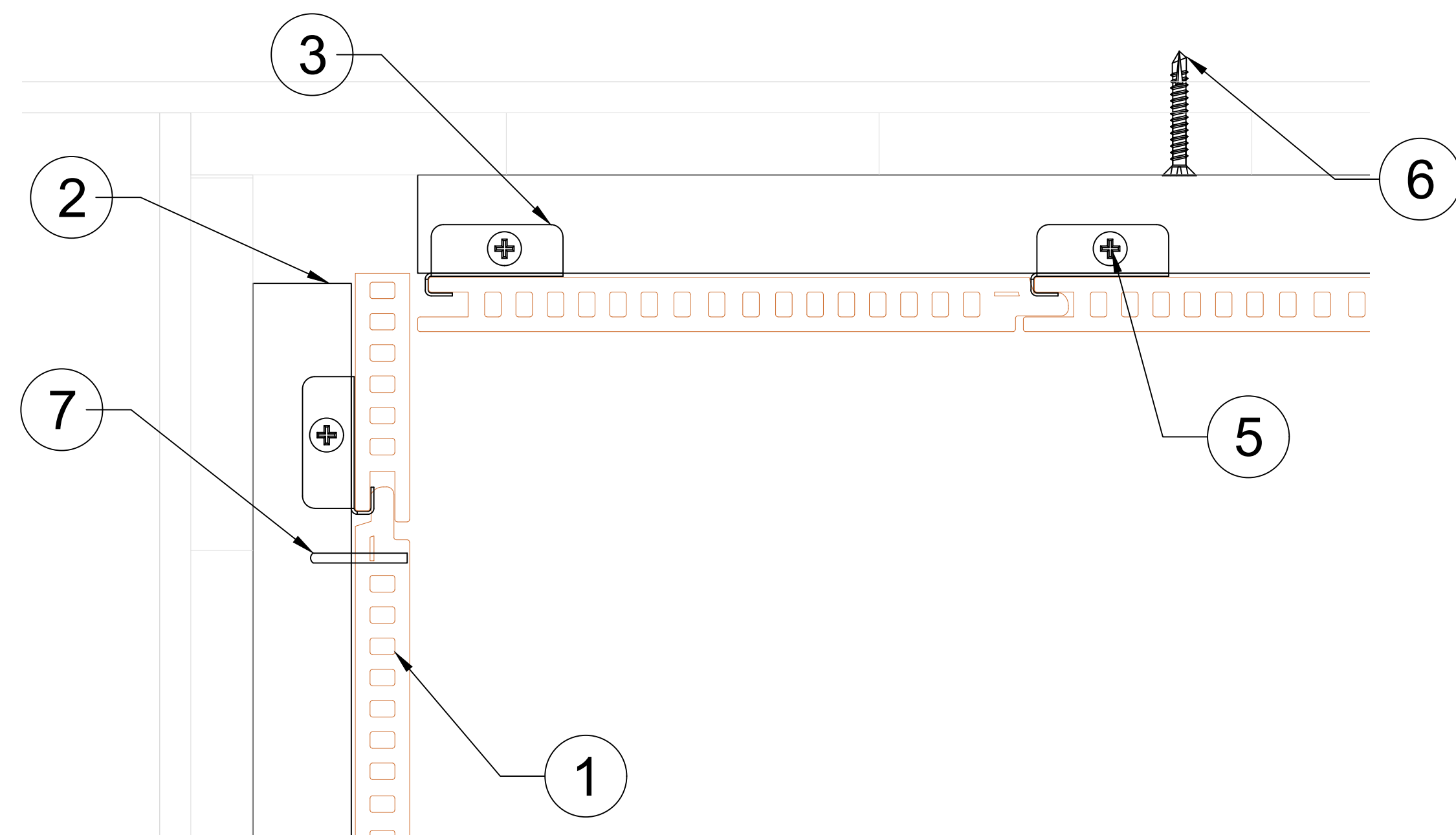
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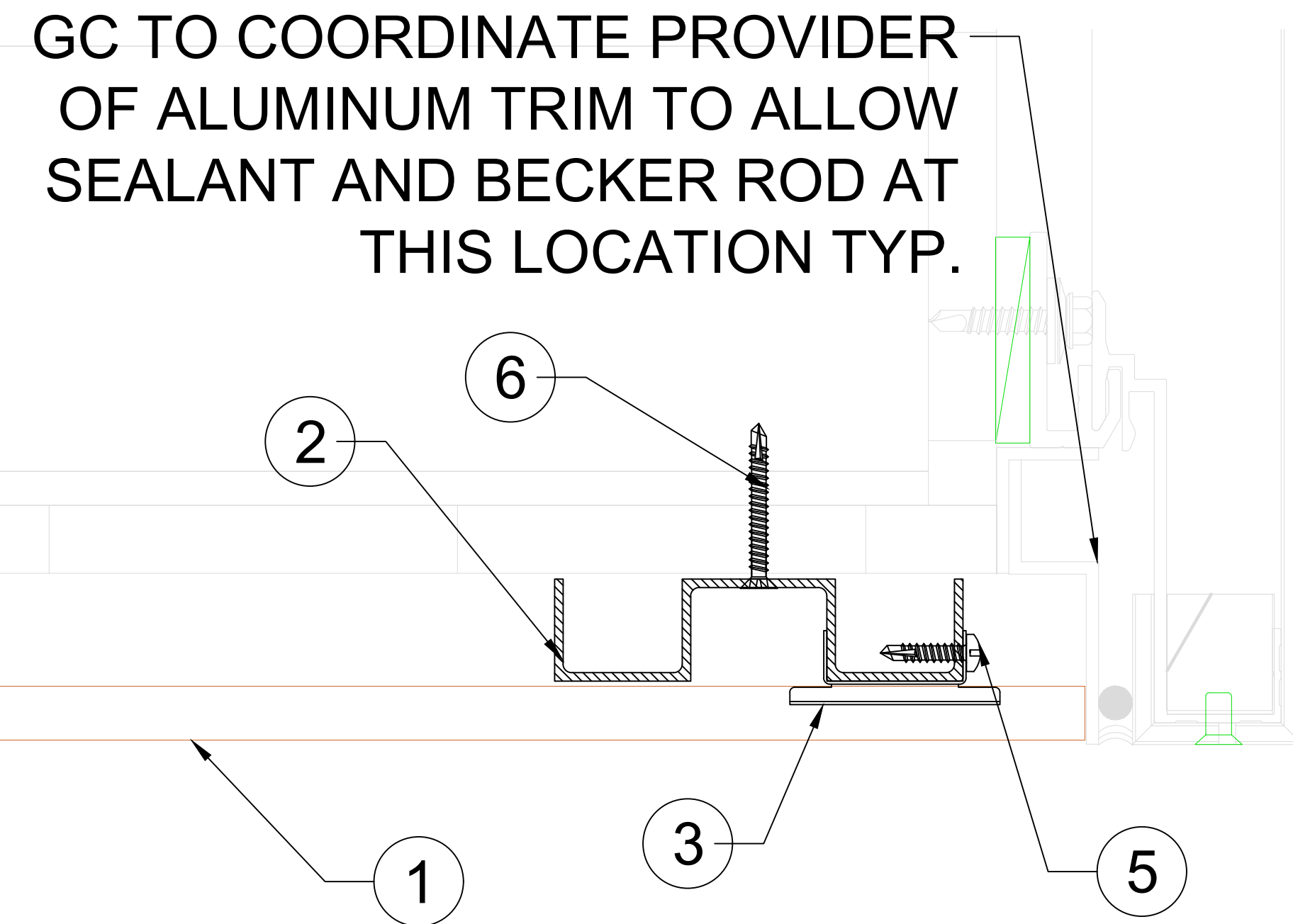
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AS SHOWN SCALE A.07 SHEET 07



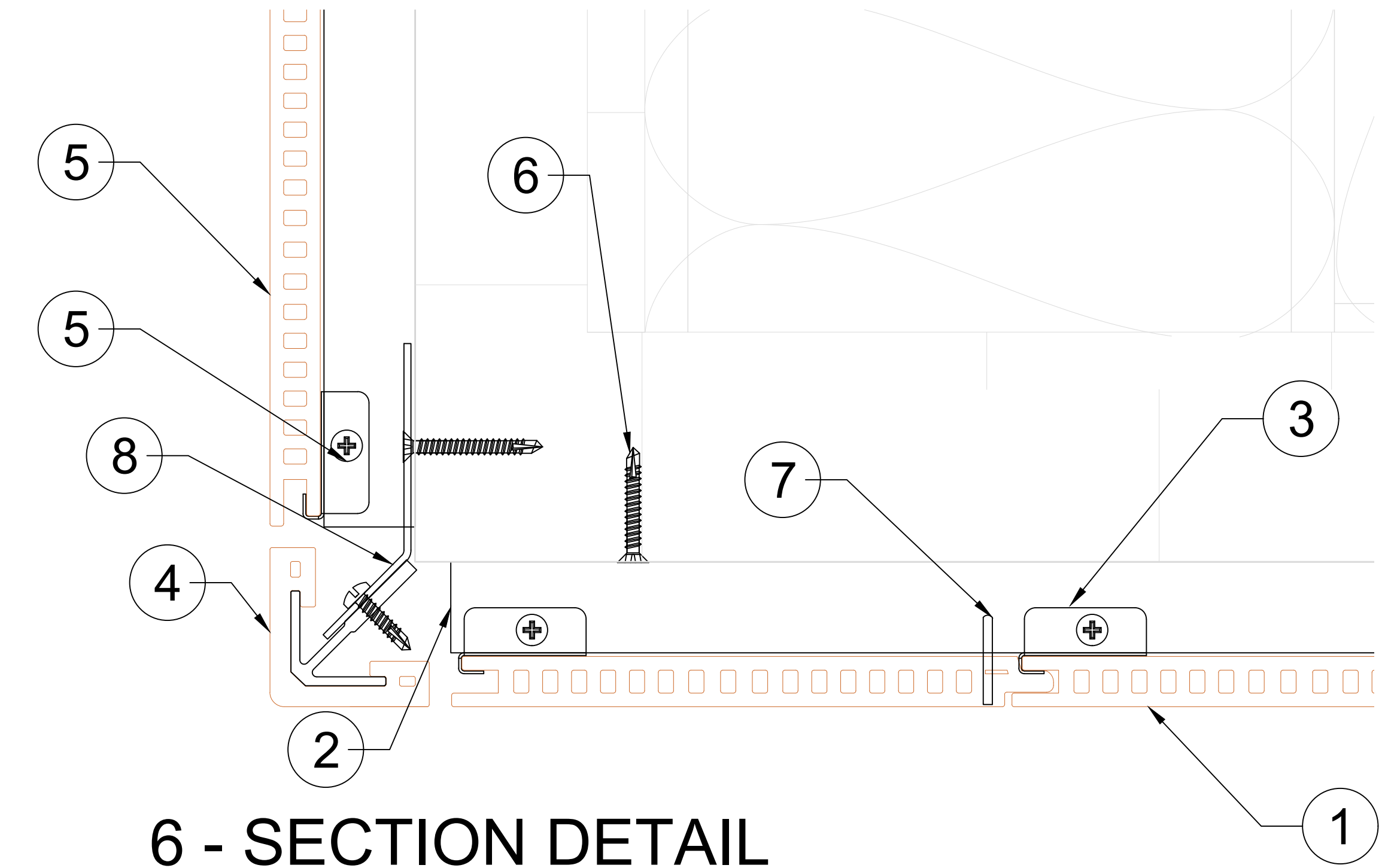
2 - SECTION DETAIL

Scale: 1' = 1' 0"



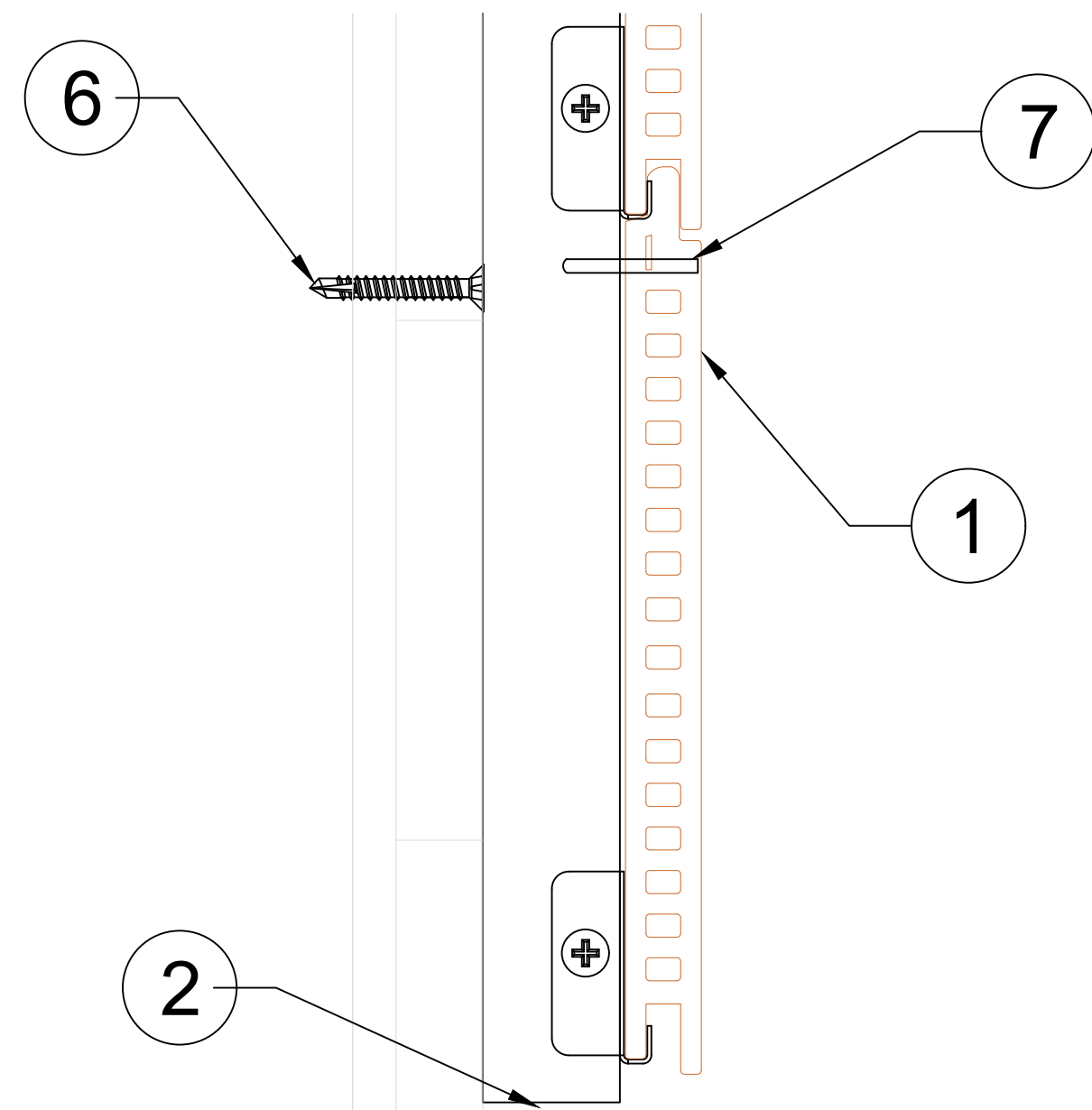
4 - SECTION DETAIL

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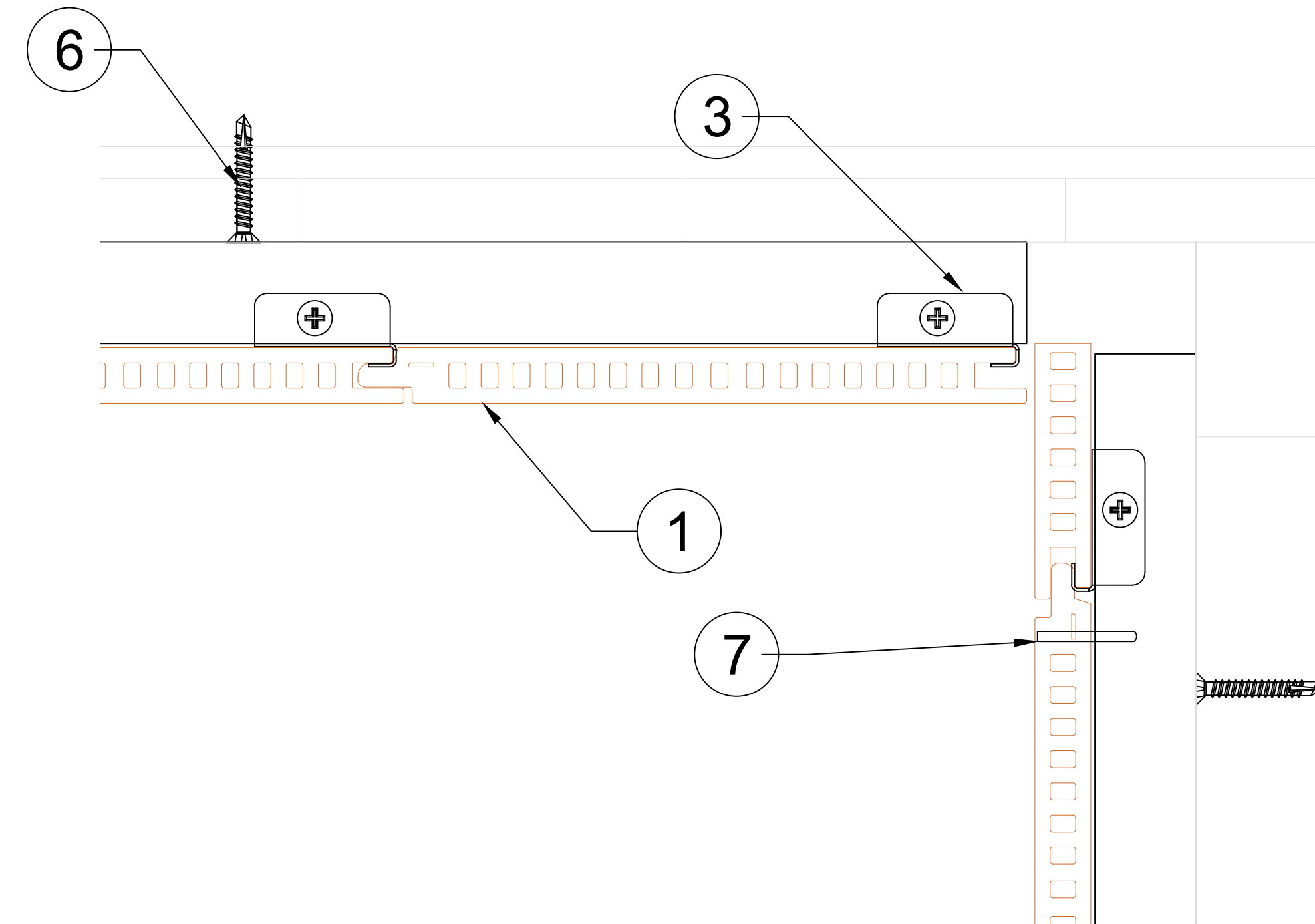
6 - SECTION DETAIL

Scale: 1' = 1' 0"



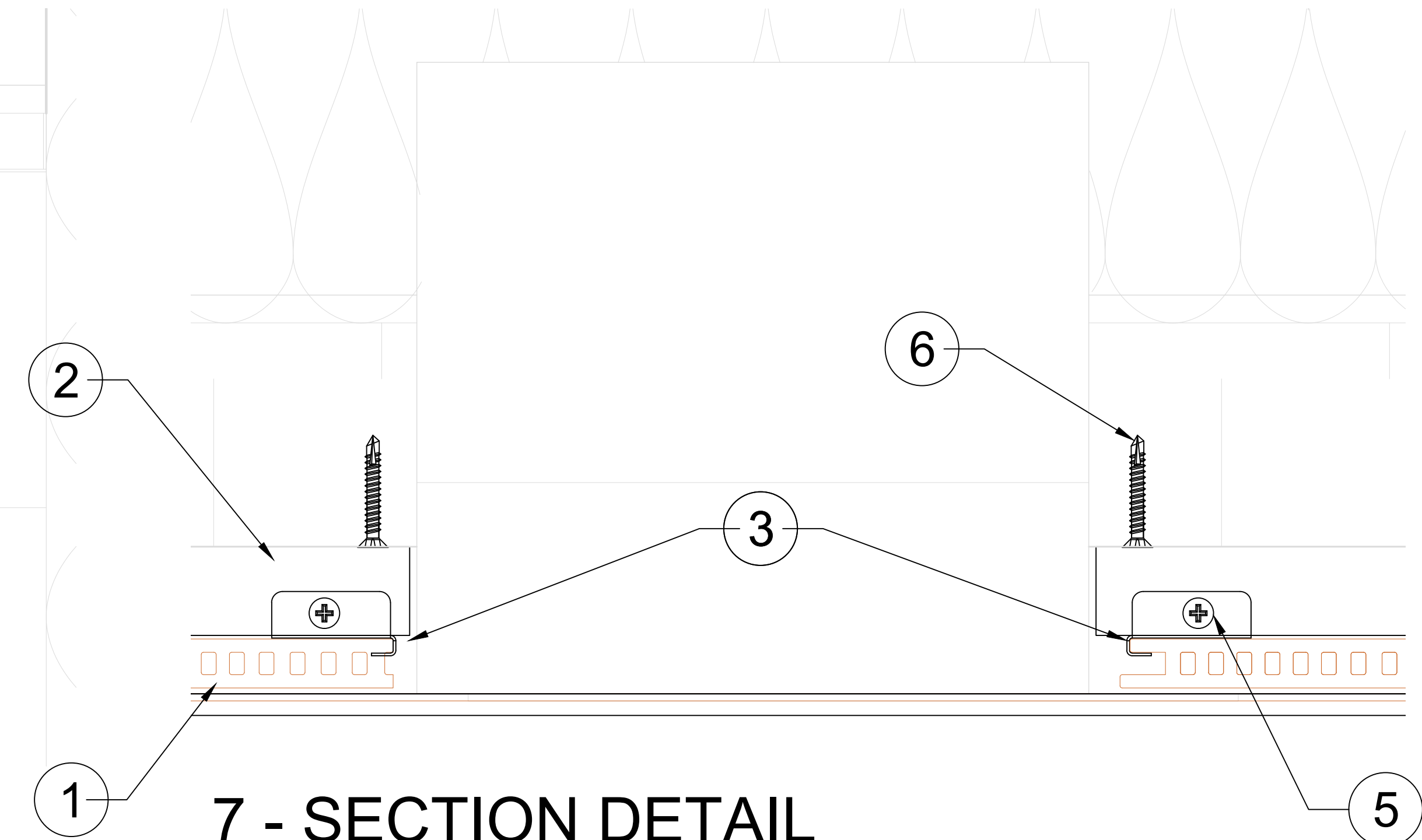
3 - SECTION DETAIL

Scale: 1' = 1' 0"



5 - SECTION DETAIL

Scale: 1' = 1' 0"



7 - SECTION DETAIL

Scale: 1' = 1' 0"

A.08 - WALL SECTION-CAFETERIA VESTIBULE-DETAILS 1\_ (A31-01) - WOODN Q13010HD CEILING/SOFFIT & JFC3535 PROFILE

Scale: As Indicated



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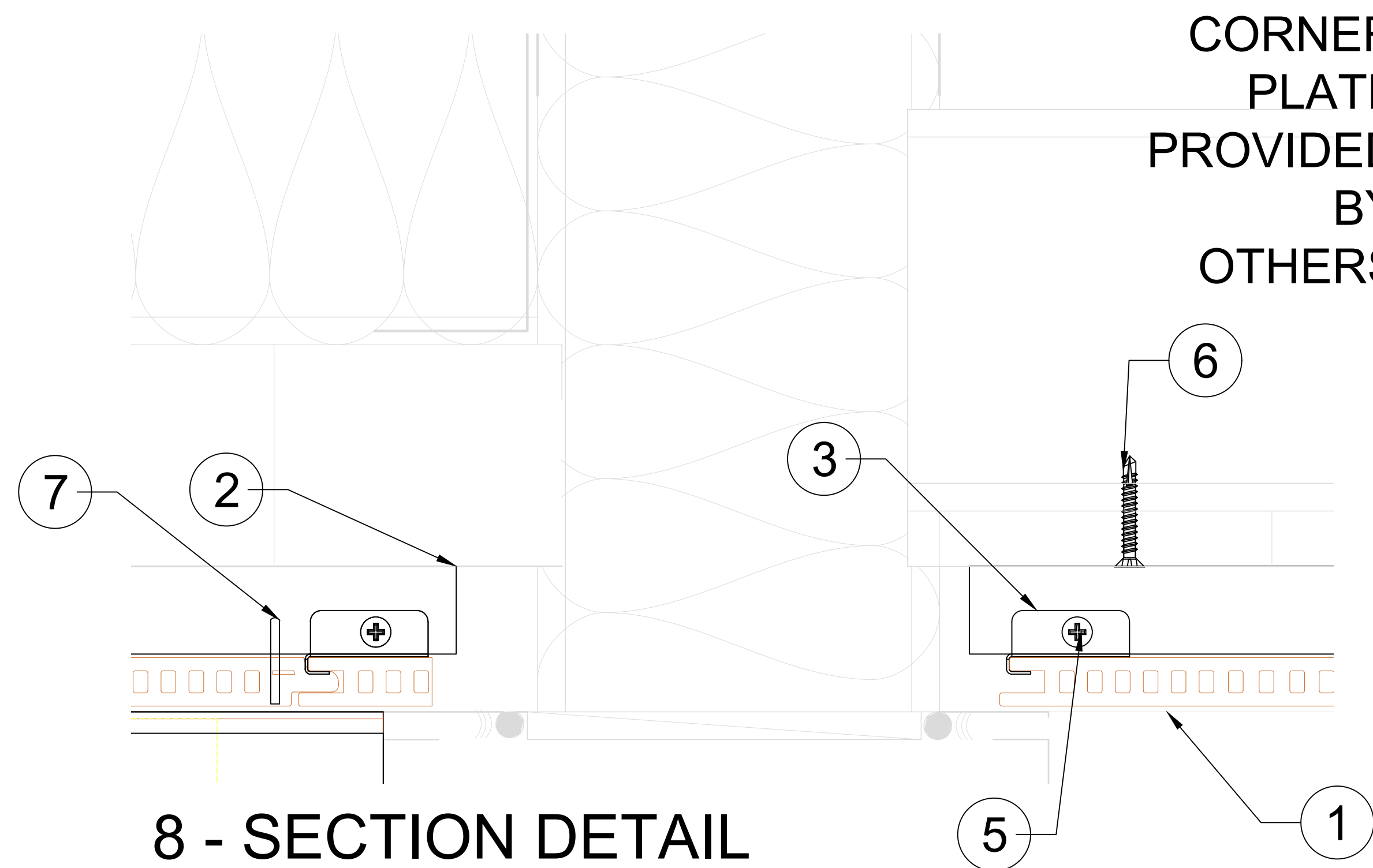
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02/05/2021	02

Description:

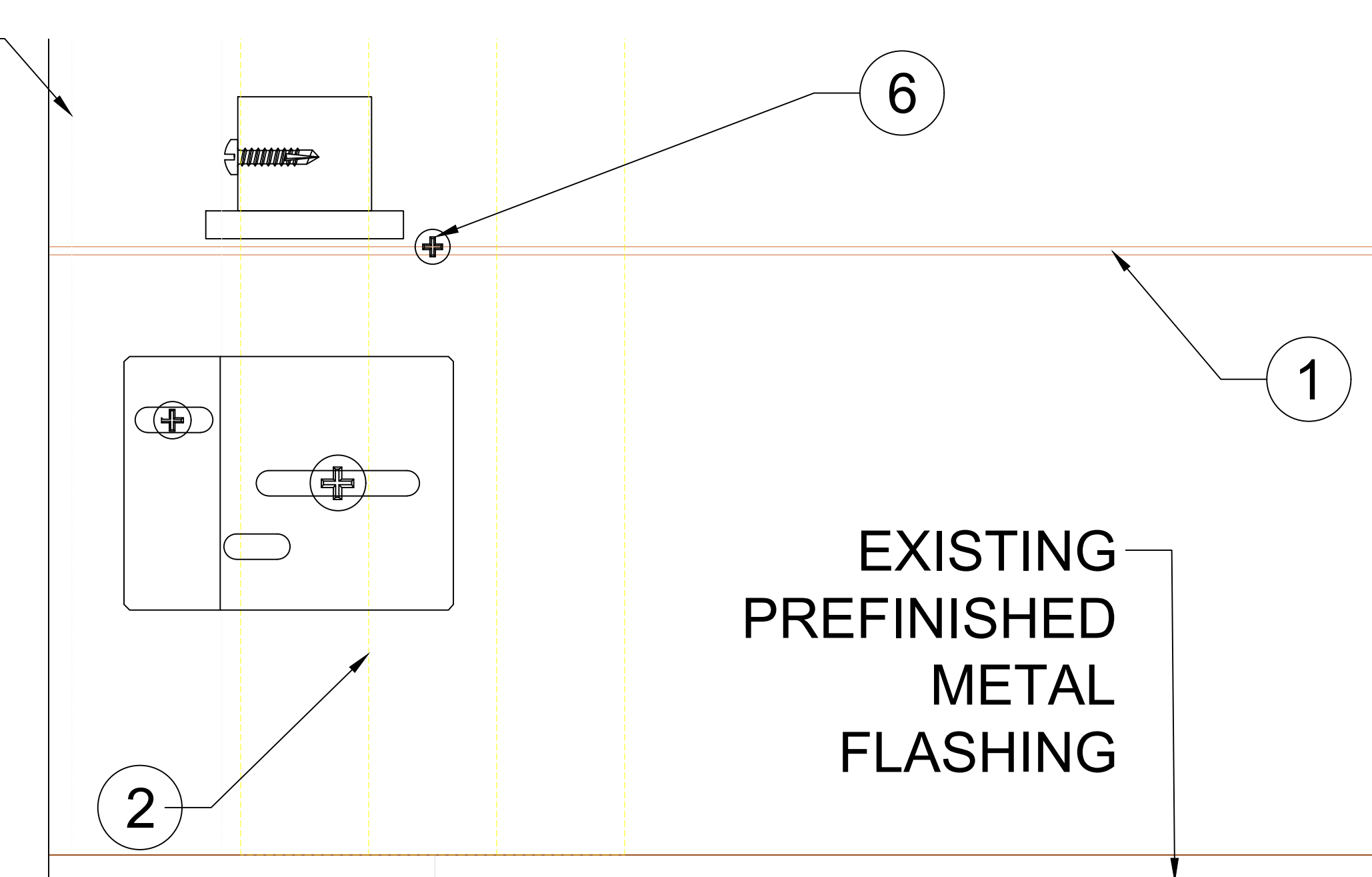
Prepared By: JM

AS SHOWN SCALE A.08 SHEET 08



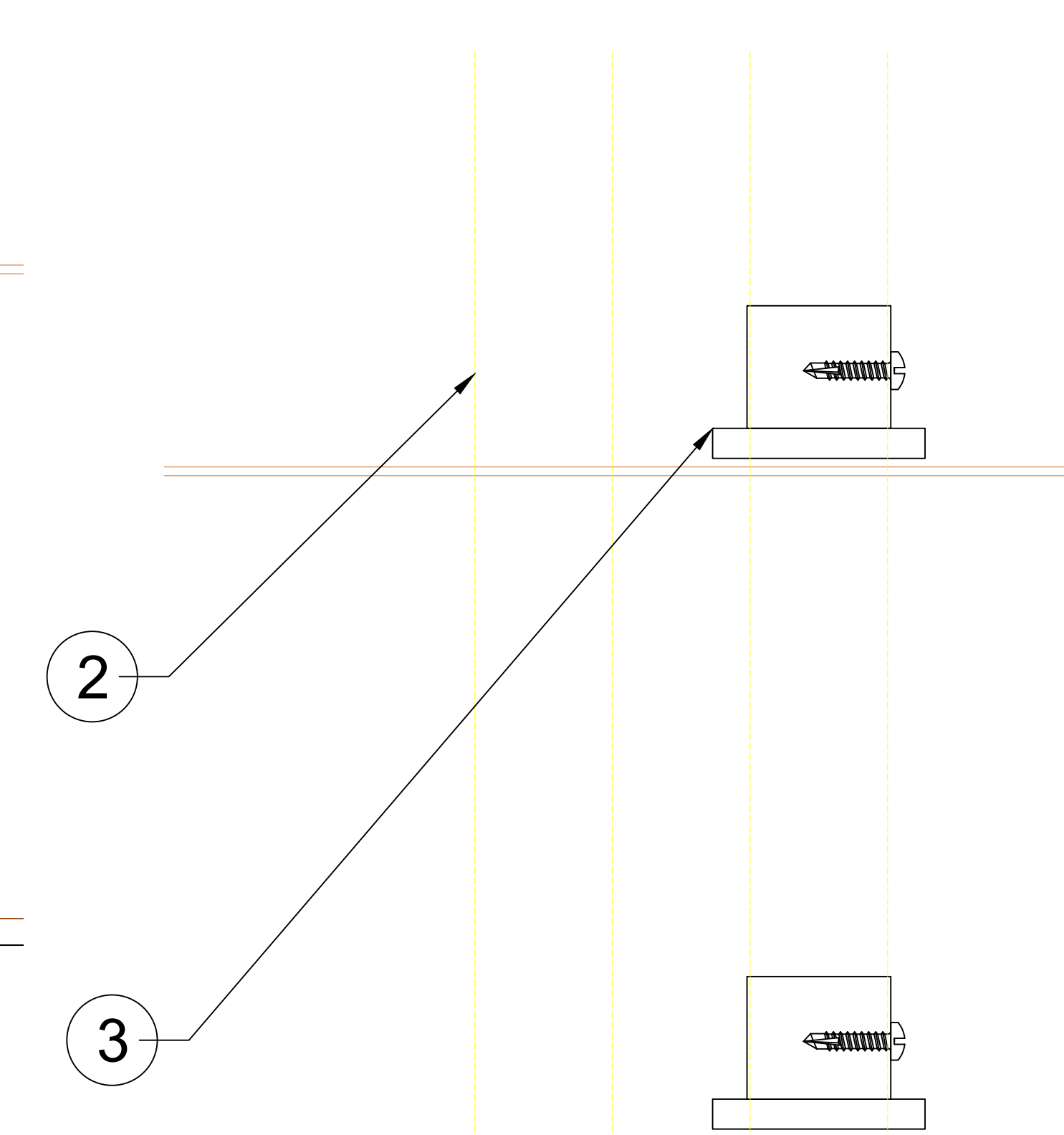
8 - SECTION DETAIL

Scale: 1' = 1' 0"



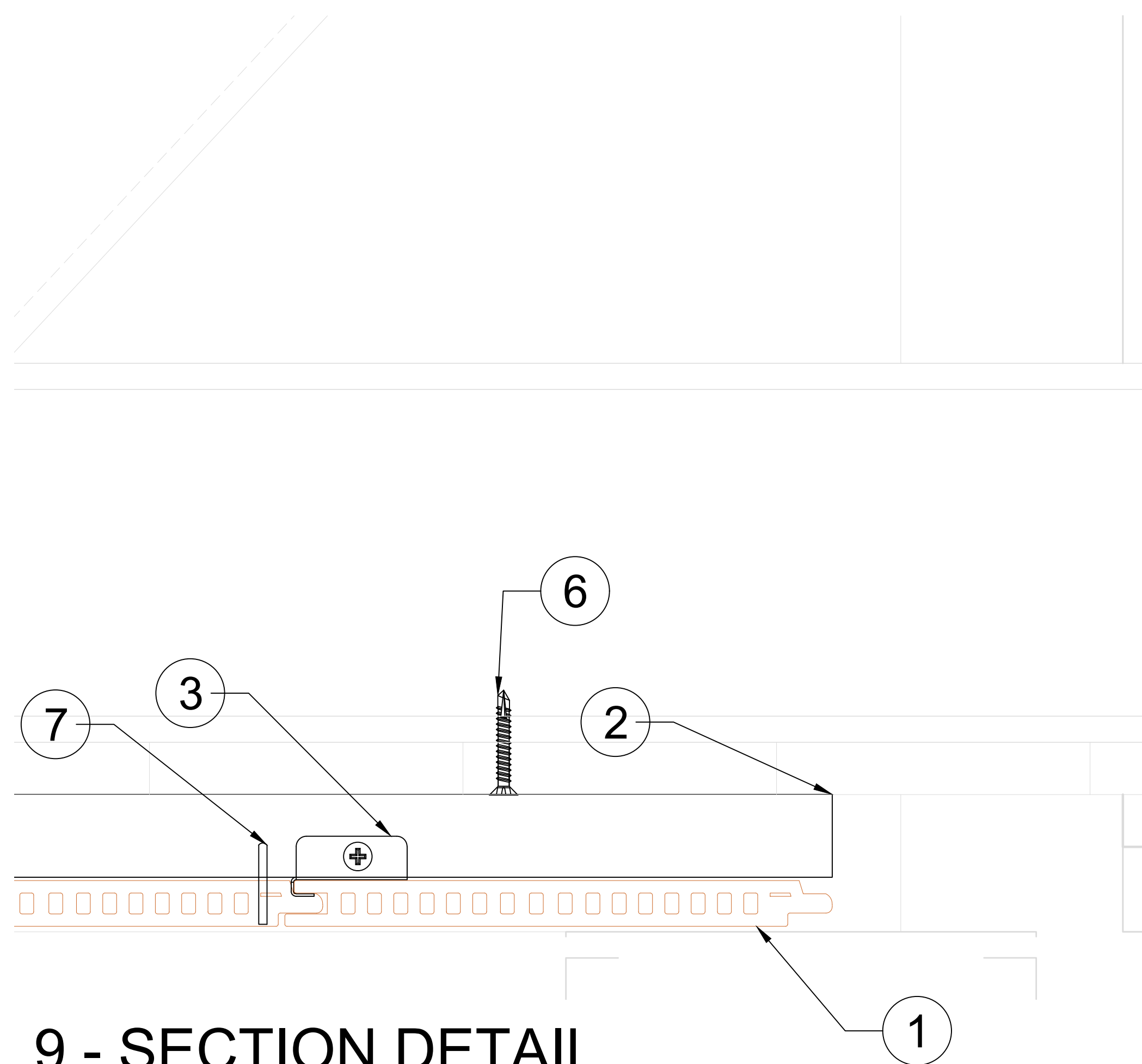
10 - DETAIL ELEVATION

Scale: 1' = 1' 0"



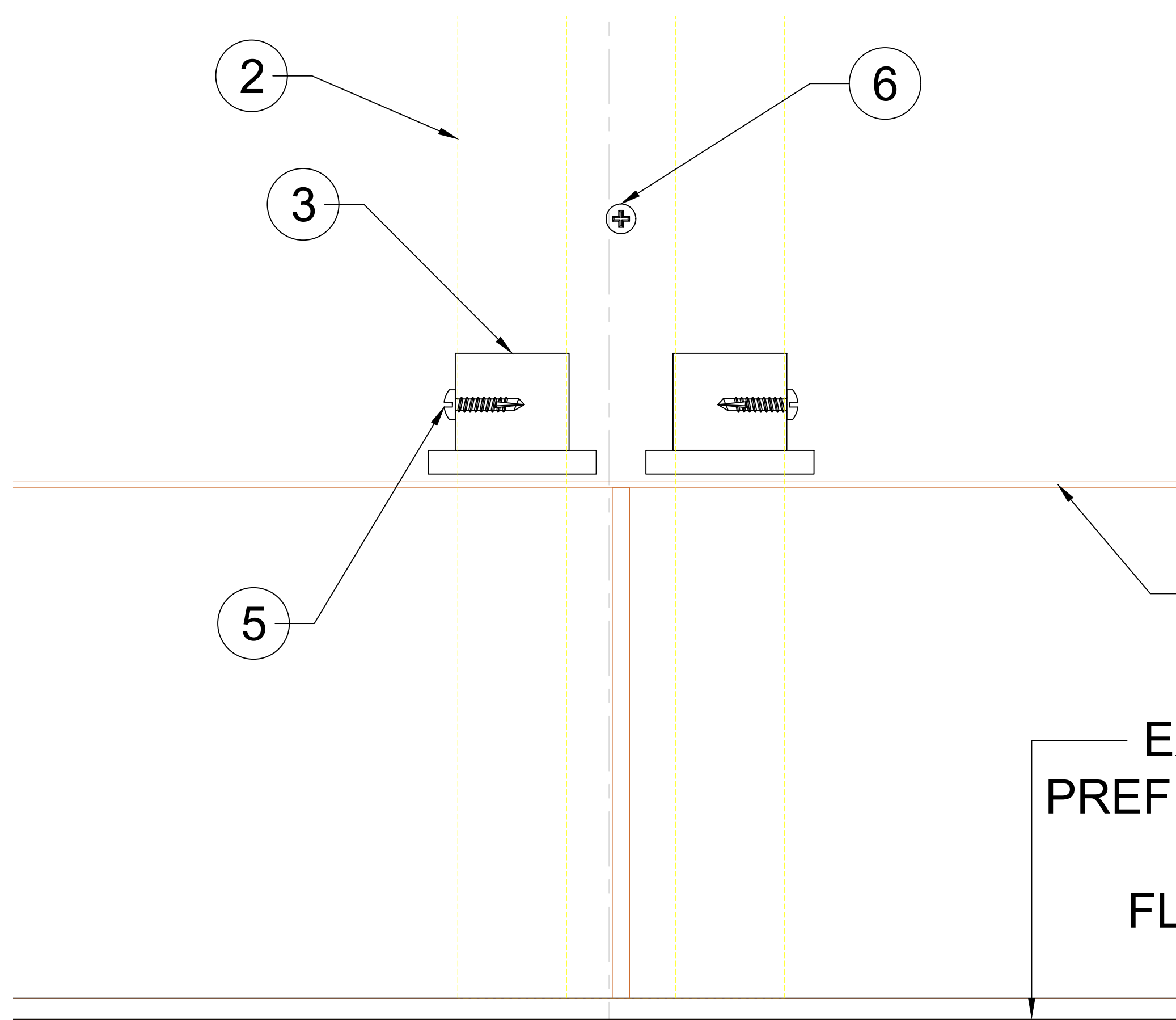
11 - DETAIL ELEVATION

Scale: 1' = 1' 0"



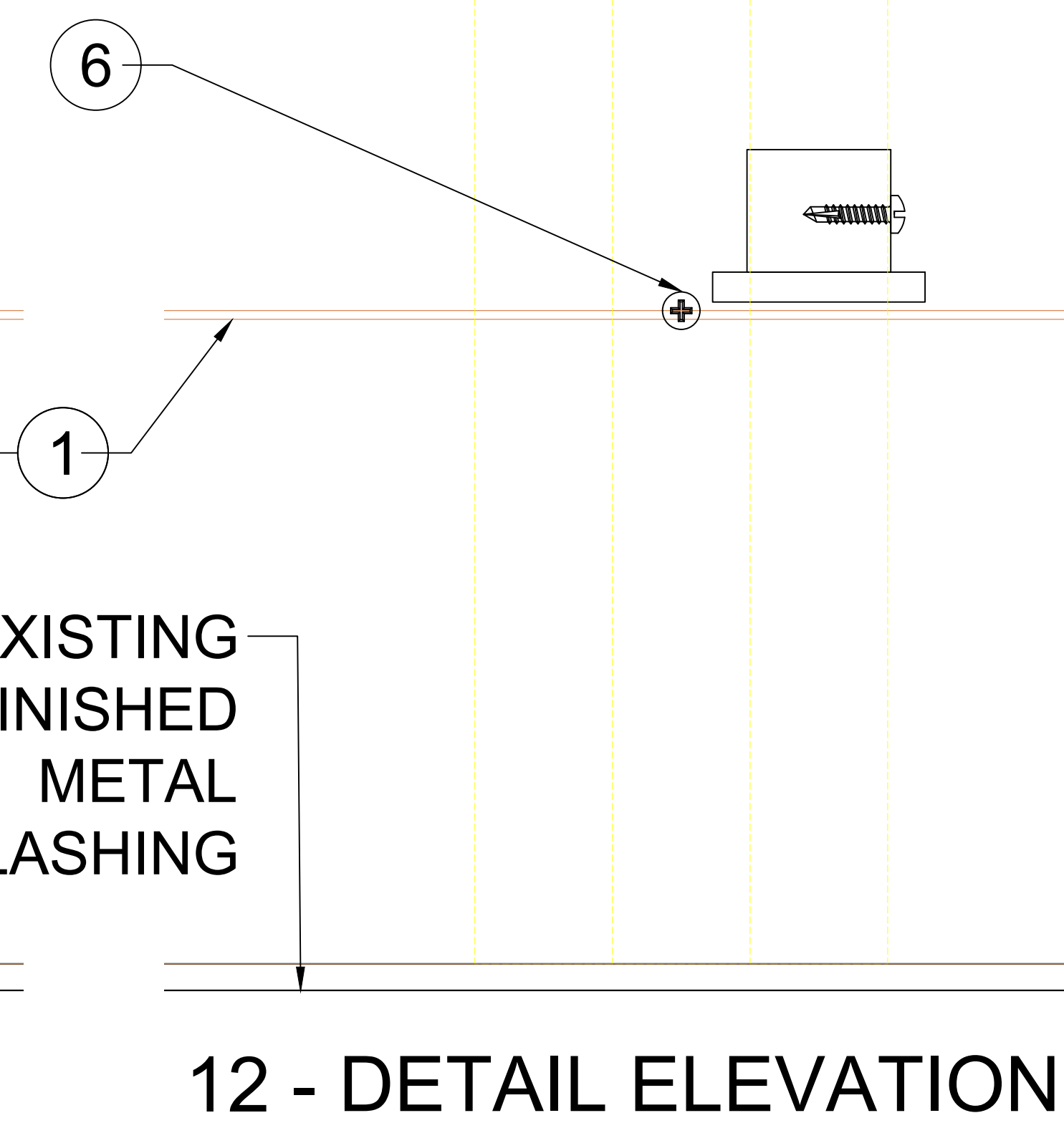
9 - SECTION DETAIL

Scale: 1' = 1' 0"



12 - DETAIL ELEVATION

Scale: 1' = 1' 0"



13 - DETAIL ELEVATION

Scale: 1' = 1' 0"

A.09 - WALL SECTION-CAFETERIA VESTIBULE-DETAILS 2\_ (A31-01) - WOODN Q13010HD CEILING/SOFFIT & JFC3535 PROFILE

Scale: As Indicated



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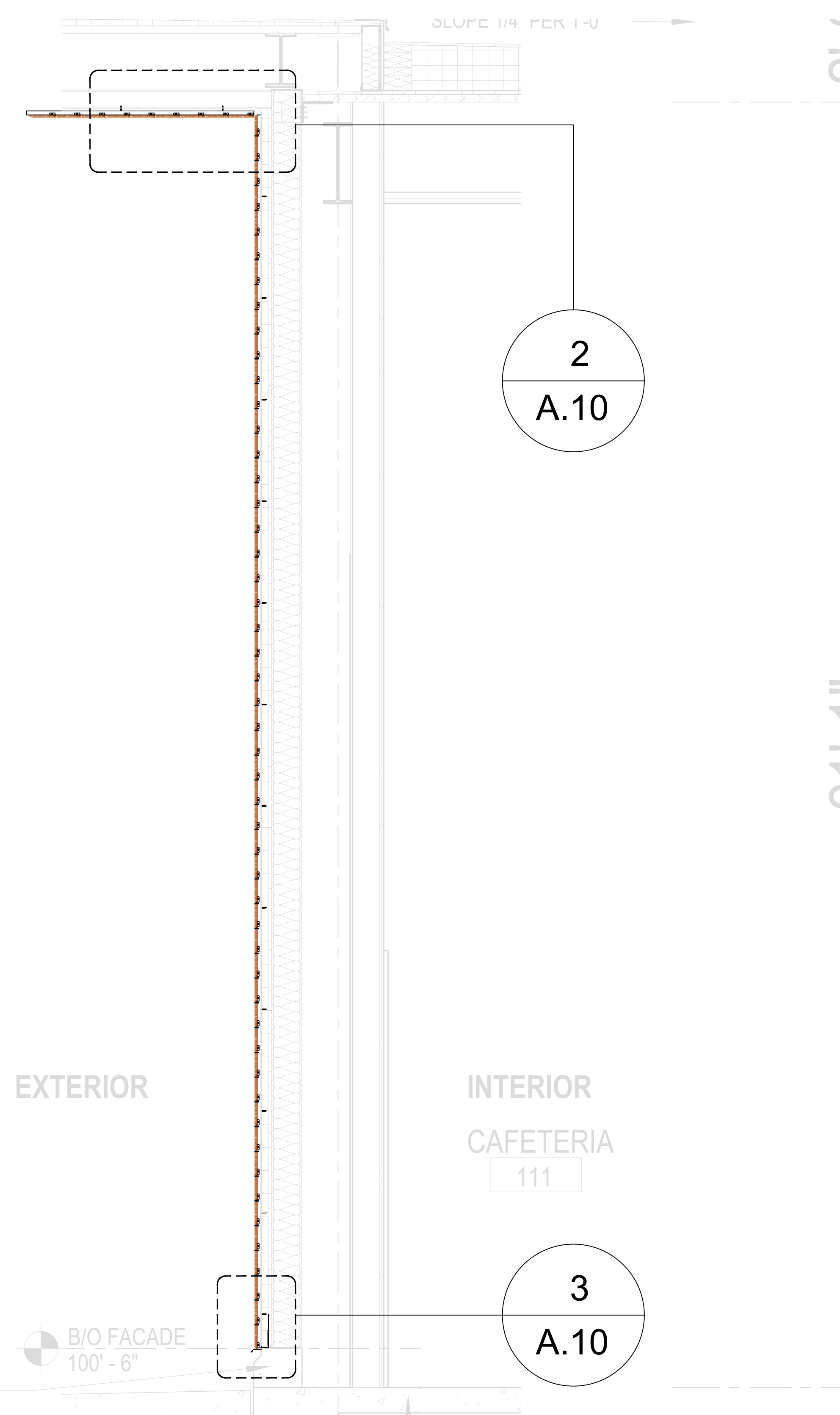
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Description:

Prepared By: JM

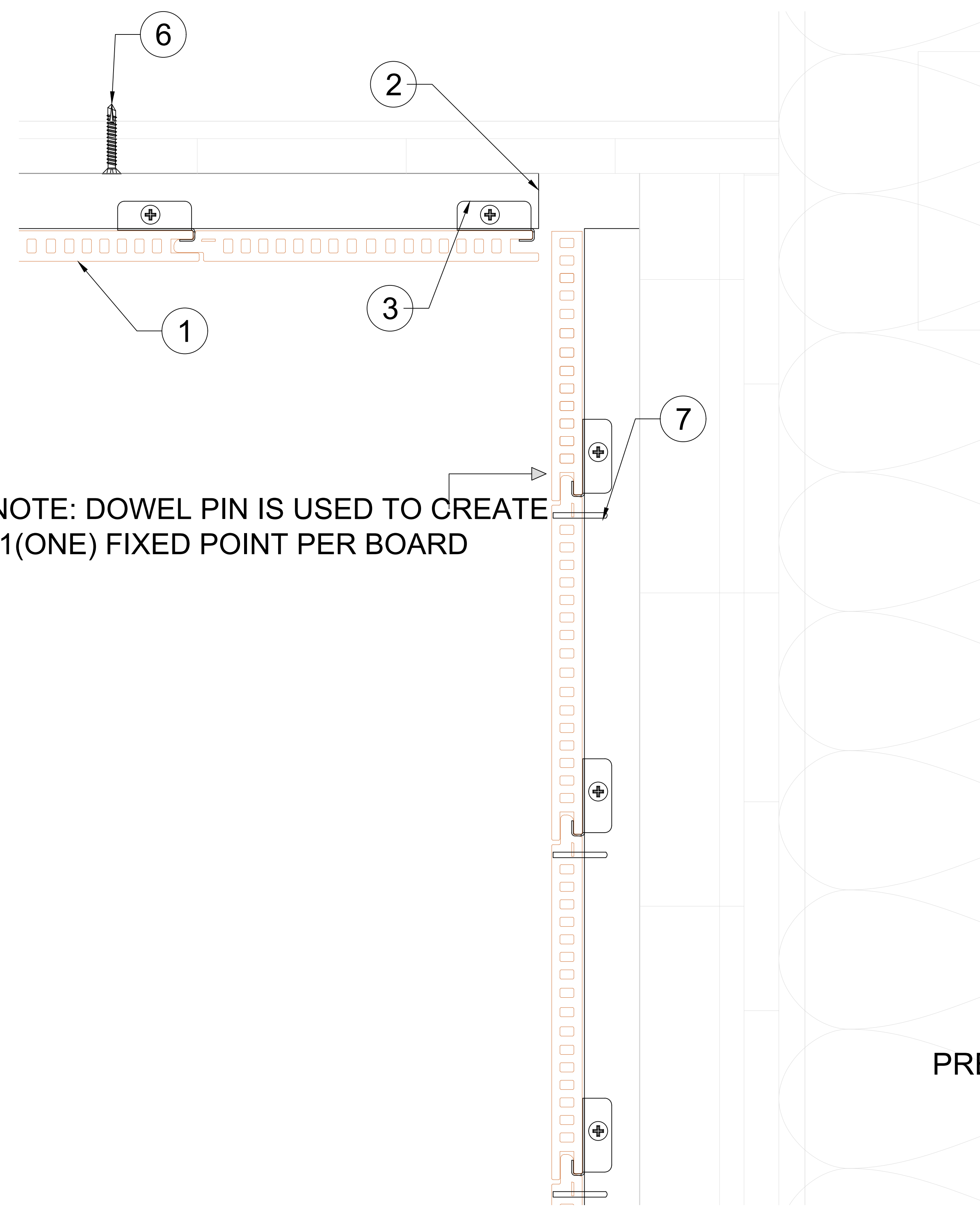
AS SHOWN  
SCALE

A.09  
SHEET 09



**WALL SECTION-CAFETERIA @ WOOD**

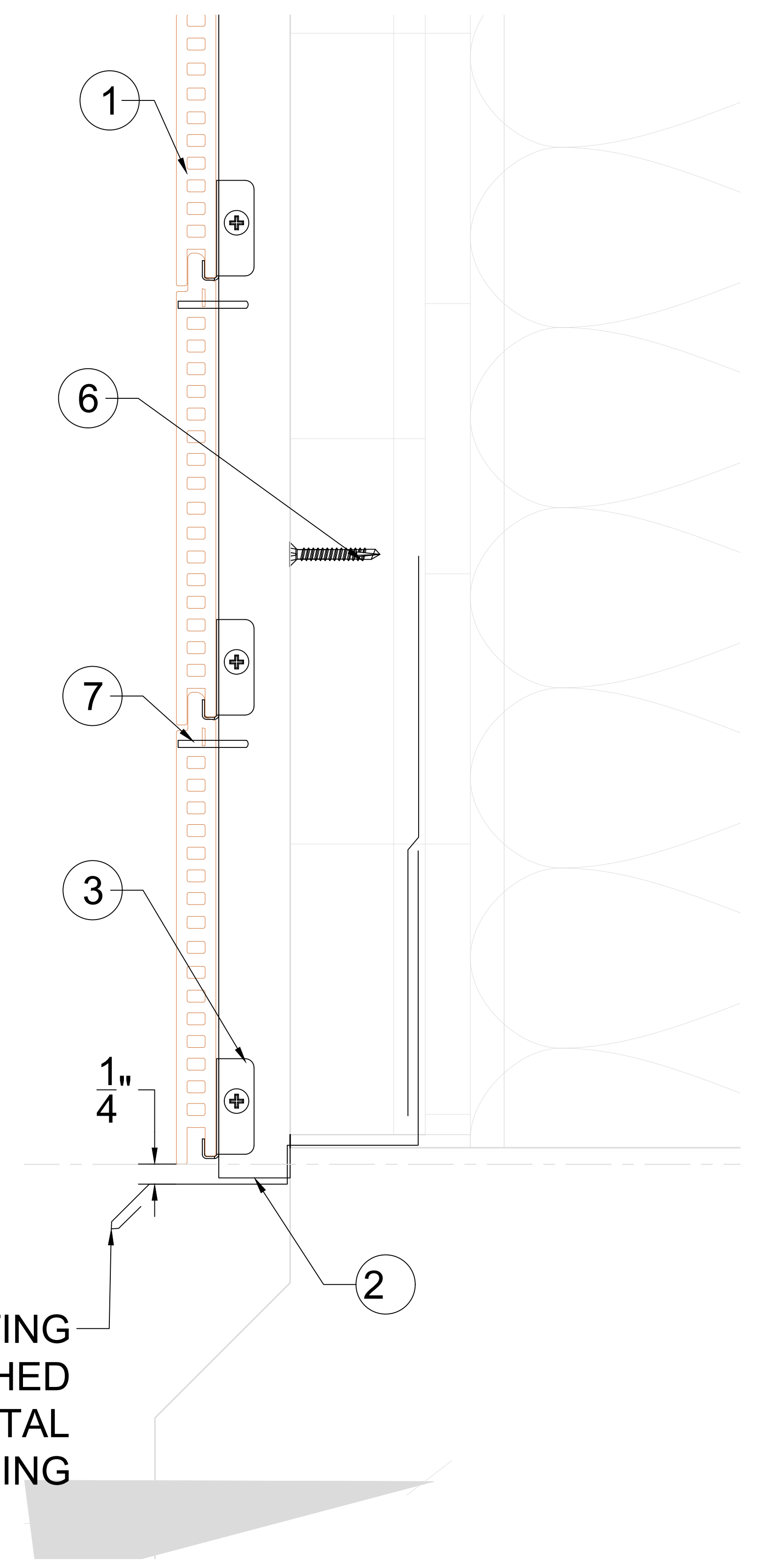
Scale: 3/4" = 1' 0"



NOTE: DOWEL PIN IS USED TO CREATE 1(ONE) FIXED POINT PER BOARD

**2 - SECTION DETAIL**

Scale: 1' = 1' 0"



EXISTING PREFINISHED METAL FLASHING

**3 - SECTION DETAIL**

Scale: 1' = 1' 0"

**A.10 - WALL SECTION-CAFETERIA @ WOOD\_ (A31-01) - WOODN Q13010HD CEILING/SOFFIT**

Scale: As Indicated

**FLS**  
DESIGN INFORMATION  
Aesthetic Architectural Finishes

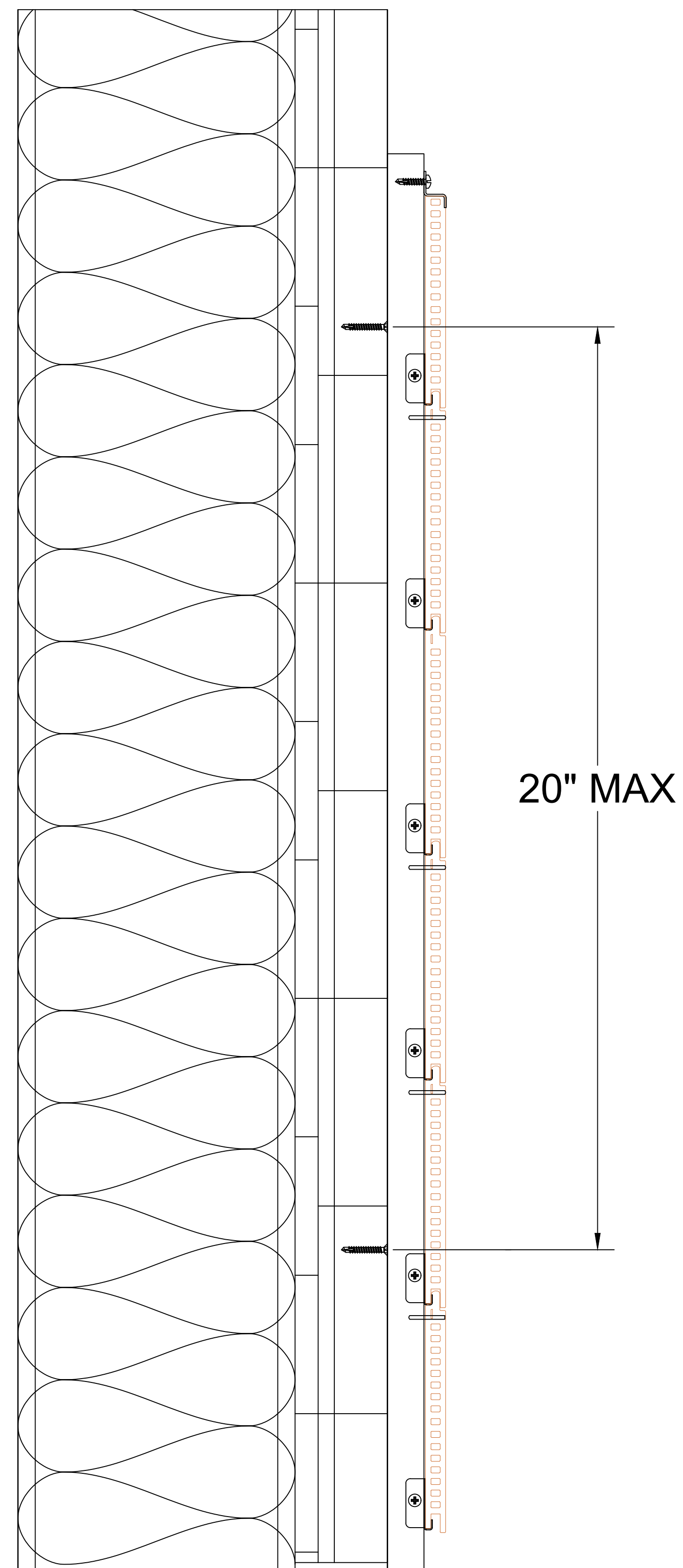
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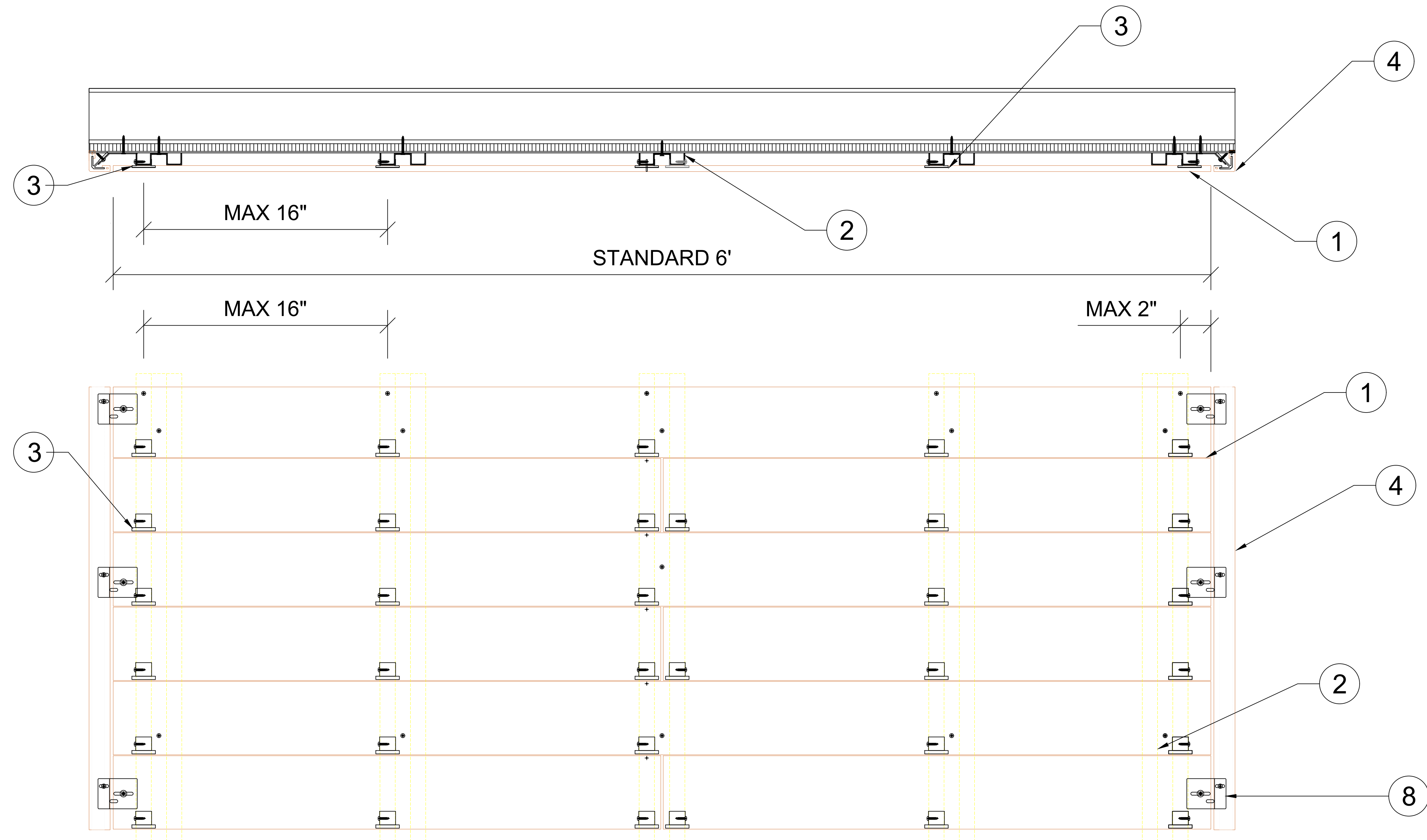
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AS SHOWN SCALE      A.10 SHEET 10



Scale: 6" = 1' 0"



Scale: 3" = 1' 0"

**A.11 - TYPICAL WOODN Q13010HD SOFFIT & JFC3535 PROFILE INSTALLATION**

Scale: As Indicated



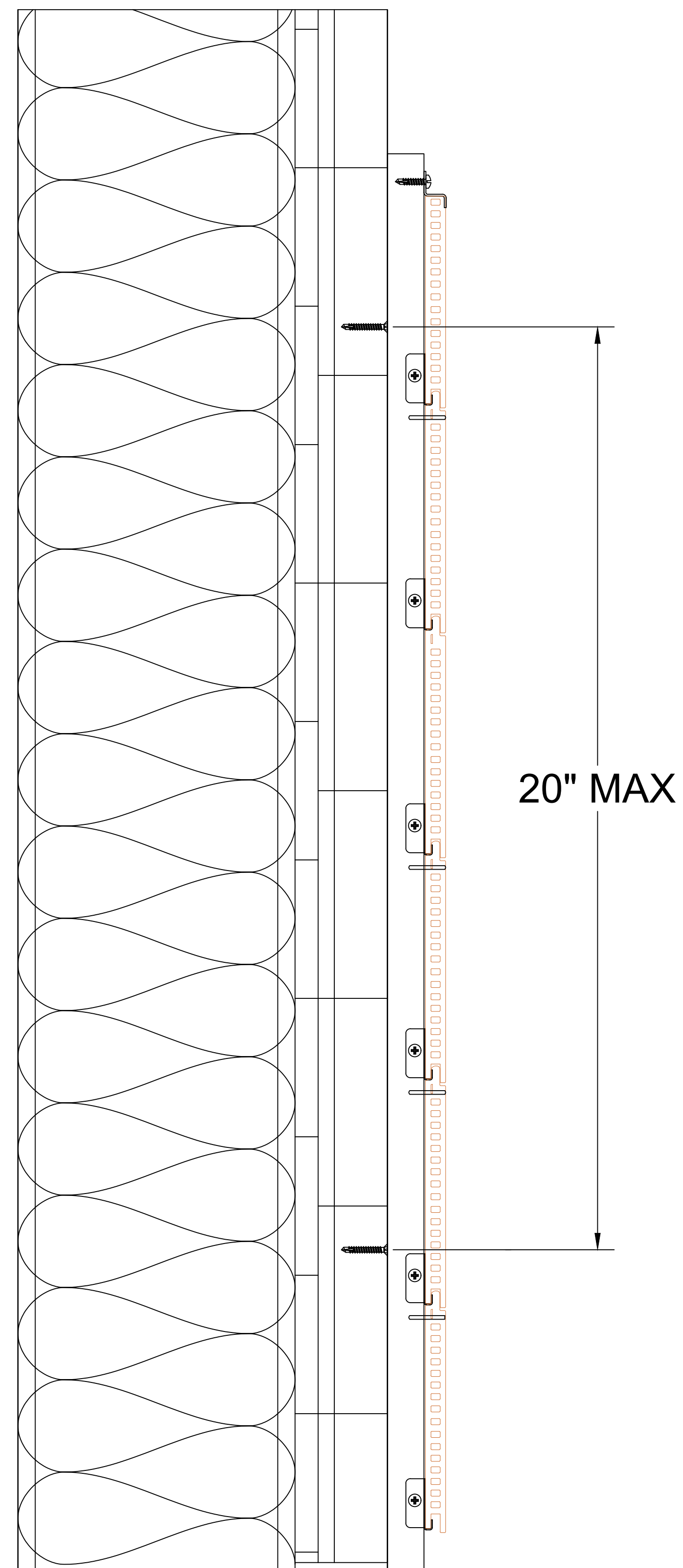
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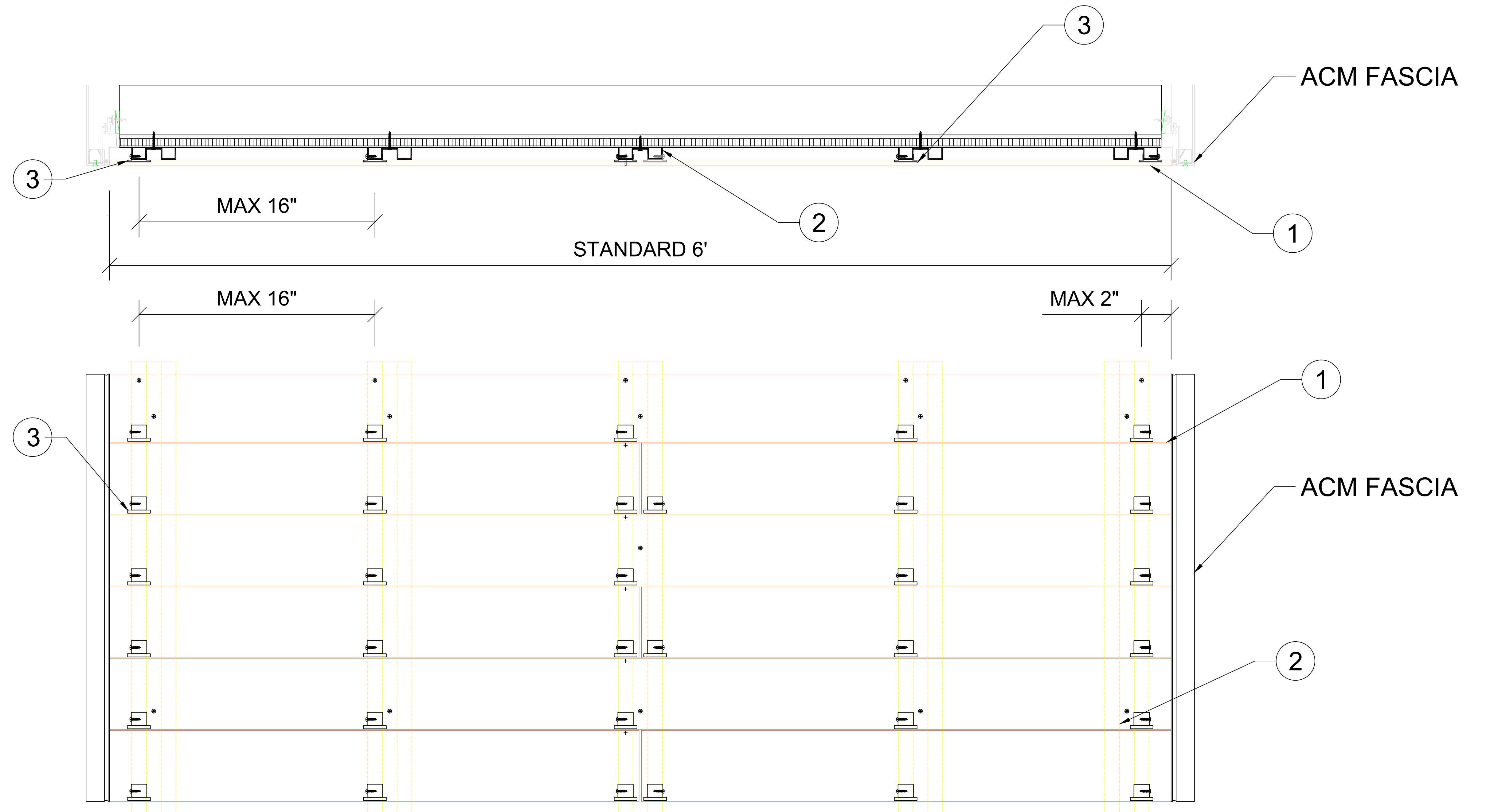
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02/01/2021	01	
02/05/2021	02	

Prepared By: JM

AS SHOWN SCALE A.11 SHEET 11



Scale: 6" = 1' 0"



Scale: 3" = 1' 0"

**A.12 - TYPICAL WOODN Q13010HD SOFFIT WITH EXISTING ACM FASCIA.**

Scale: As Indicated



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AS SHOWN SCALE A.12 SHEET 12

