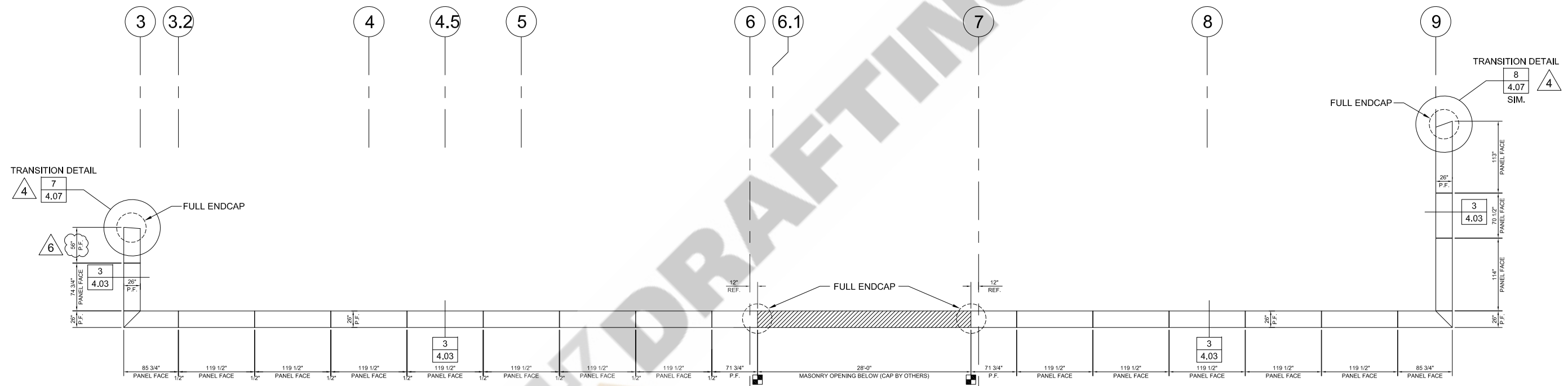


1 MAIN ROOF PLAN
 ARCHITECTURAL REFERENCE: 02/A1.106

PROJECT NAME: WPI - NEW ACADEMIC BUILDING CONTRACTOR: CONSIGLI CONSTRUCTION CO., INC. ARCHITECT: GENSLER ADDRESS: 100 INSTITUTE ROAD - WORCESTER, MA 01609		REV. 1 G.C. REVIEW 2 AS REQUESTED 3 S.G. & H REVIEW #1 4 TRANSITION DETAILS	DATE: 10/20/20 11/10/20 12/02/20 12/21/20	REASON: S.G. & H REVIEW #2 S.G. & H REVIEW #3 REV. PER 3/5/21 MEETING	DATE: 01/21/21 02/15/21 03/18/21
		REV. 5 6 7	DATE: 10/20/20 11/10/20 12/02/20 12/21/20	REASON: S.G. & H REVIEW #2 S.G. & H REVIEW #3 REV. PER 3/5/21 MEETING	DATE: 01/21/21 02/15/21 03/18/21



ALL DIMENSIONS TO BE VERIFIED
IN FIELD PRIOR TO FABRICATION.



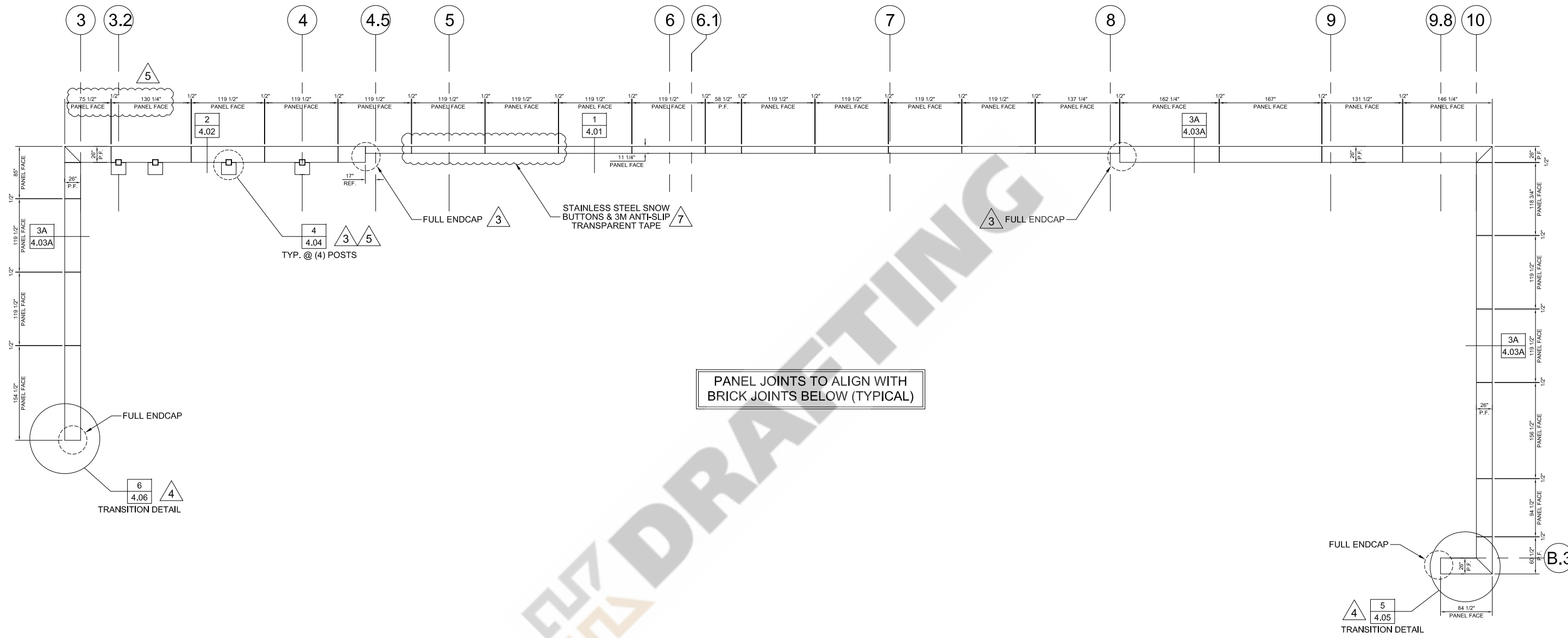
1 LEVEL 05 (SOUTH) - ROOF EDGE ACM LAYOUT
ARCHITECTURAL REFERENCE: 02/A1.106

PANEL JOINTS TO ALIGN WITH
BRICK JOINTS BELOW (TYPICAL)

PROJECT NAME:	WPI - NEW ACADEMIC BUILDING	REV.	1	REASON:	G.C. REVIEW	DATE:	10/20/20
CONTRACTOR:	CONSIGLI CONSTRUCTION CO., INC.	2	AS REQUESTED			11/10/20	
ARCHITECT:	GENSLER	3	S.G. & H REVIEW #1			12/02/20	
ADDRESS:	100 INSTITUTE ROAD - WORCESTER, MA 01609	4	TRANSITION DETAILS			12/21/20	
		5	S.G. & H REVIEW #2			01/21/21	
		6	S.G. & H REVIEW #3			02/15/21	
		7	REV. PER 3/5/21 MEETING			03/18/21	



ALL DIMENSIONS TO BE VERIFIED
IN FIELD PRIOR TO FABRICATION.



PANEL JOINTS TO ALIGN WITH
BRICK JOINTS BELOW (TYPICAL)

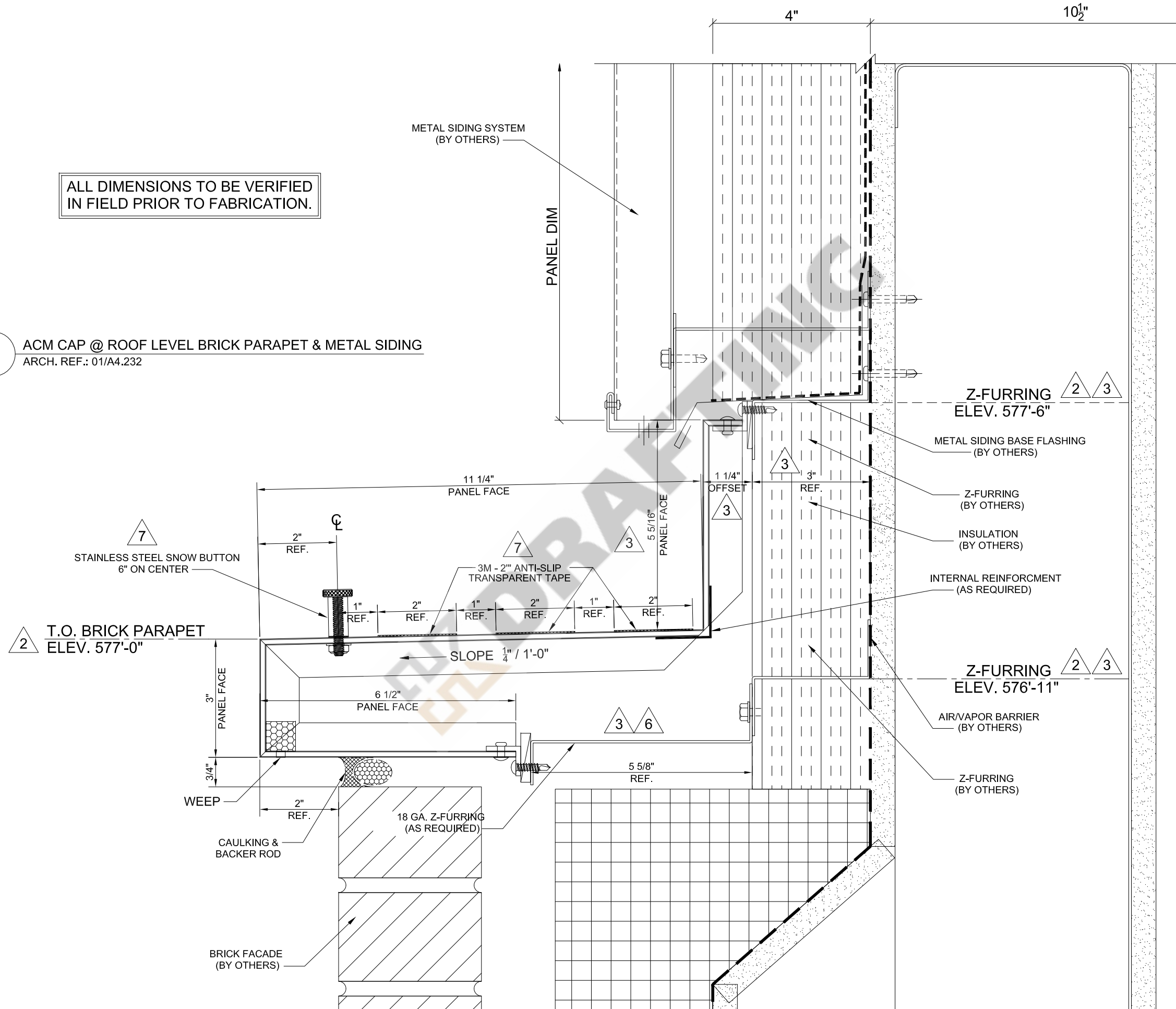
2 ROOF LEVEL (NORTH) - ROOF EDGE ACM LAYOUT
ARCHITECTURAL REFERENCE: 02/A1.106

PROJECT NAME:	WPI - NEW ACADEMIC BUILDING			
CONTRACTOR:	CONSIGLI CONSTRUCTION CO., INC.			
ARCHITECT:	GENSLER			
ADDRESS:	100 INSTITUTE ROAD - WORCESTER, MA 01609			
REV.	1	2	3	4
REASON:	G.C. REVIEW	AS REQUESTED	S.G. & H REVIEW #1	TRANSITION DETAILS
DATE:	10/20/20	11/10/20	12/02/20	12/21/20
REV.	5	6	7	
REASON:	S.G. & H REVIEW #2	S.G. & H REVIEW #3	REV. PER 3/5/21 MEETING	
DATE:	01/21/21	02/15/21	03/18/21	



ALL DIMENSIONS TO BE VERIFIED
IN FIELD PRIOR TO FABRICATION.

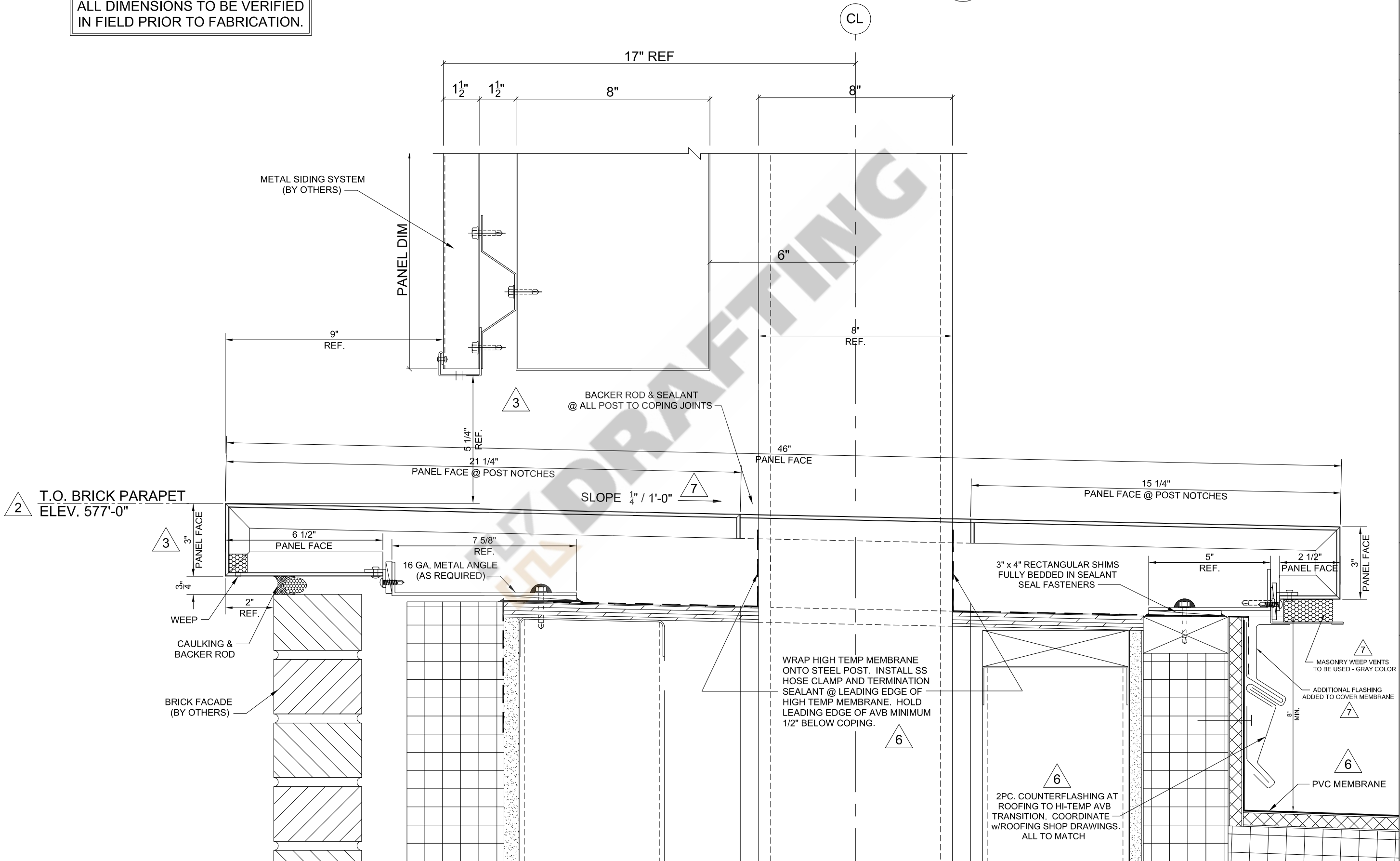
1 ACM CAP @ ROOF LEVEL BRICK PARAPET & METAL SIDING
ARCH. REF.: 01/A4.232



REV.	DATE:	REASON:	REV.	DATE:	REASON:
1	10/20/20	G.C. REVIEW	5	01/21/21	S.G. & H REVIEW #2
2	11/10/20	AS REQUESTED	6	02/15/21	S.G. & H REVIEW #3
3	12/02/20	S.G. & H REVIEW #1	7	03/18/21	REV. PER 3/5/21 MEETING
4	12/21/20	TRANSITION DETAILS			
PROJECT NAME:		WPI - NEW ACADEMIC BUILDING			
CONTRACTOR:		CONSIGLI CONSTRUCTION CO., INC.			
ARCHITECT:		GENSLER			
ADDRESS:		100 INSTITUTE ROAD - WORCESTER, MA 01609			
GILFORD, NH - INFO@KHDRAFTING.COM		4.01			

ALL DIMENSIONS TO BE VERIFIED
IN FIELD PRIOR TO FABRICATION.

2 ACM CAP @ ROOF LEVEL BRICK PARAPET & MECH. SCREEN
ARCH. REF.: 01/A4.232



REV.	REASON:	DATE:	REV.	REASON:	DATE:
1	G.C. REVIEW	10/20/20	5	S.G. & H REVIEW #2	01/21/21
2	AS REQUESTED	11/10/20	6	S.G. & H REVIEW #3	02/15/21
3	S.G. & H REVIEW #1	12/02/20	7	REV. PER 3/5/21 MEETING	03/18/21
4	TRANSITION DETAILS	12/21/20			

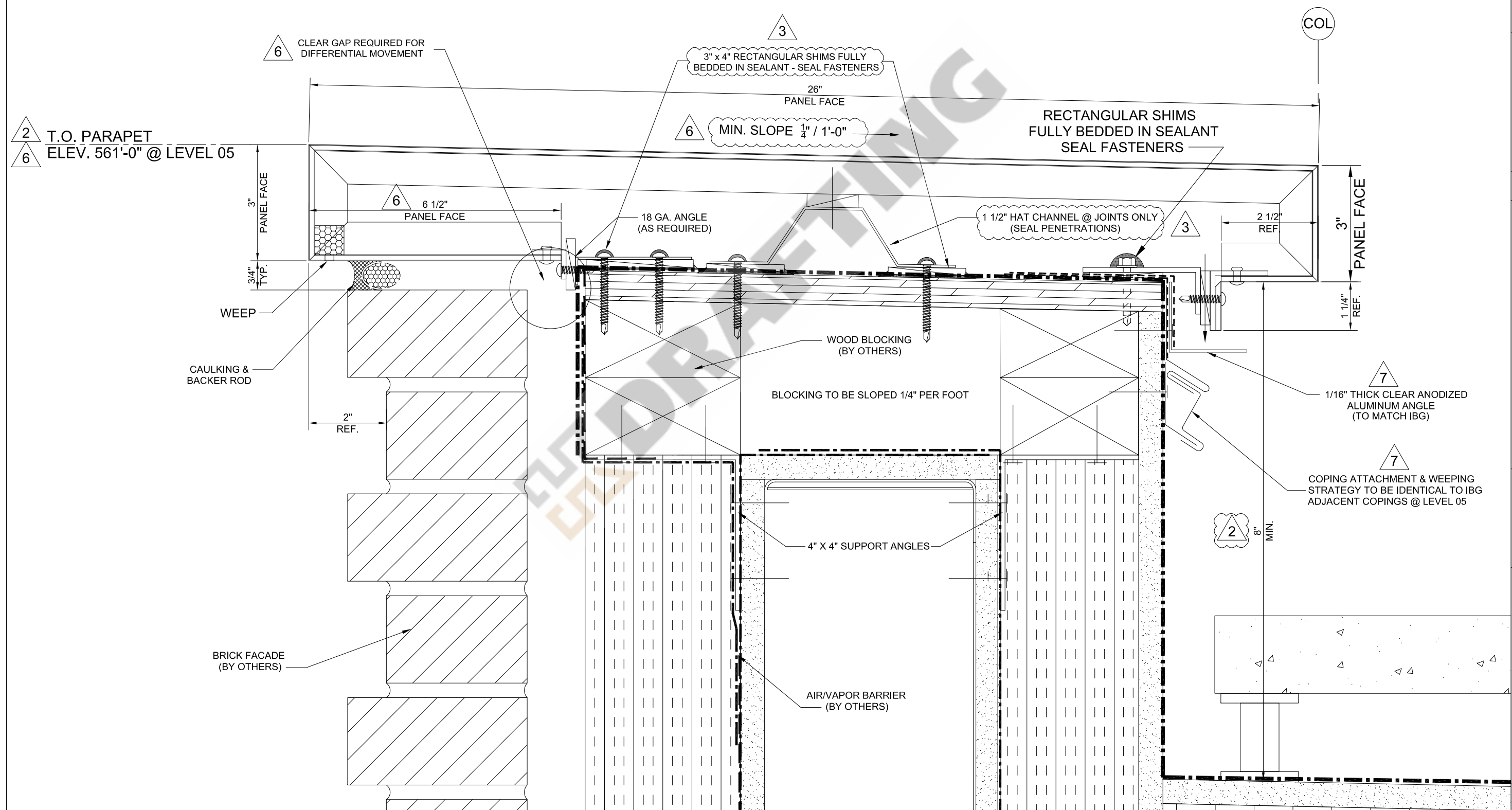
PROJECT NAME: WPI - NEW ACADEMIC BUILDING
CONTRACTOR: CONSIGLI CONSTRUCTION CO., INC.
ARCHITECT: GENSLER
ADDRESS: 100 INSTITUTE ROAD - WORCESTER, MA 01609

DRAFTING
GILFORD, NH - INFO@KHDRAFTING.COM

4.02

ALL DIMENSIONS TO BE VERIFIED
IN FIELD PRIOR TO FABRICATION.

3 ACM CAP @ LEVEL 5 ROOF PARAPET
ARCH. REF.: 05/A4.203



2 T.O. PARAPET
6 ELEV. 561'-0" @ LEVEL 05

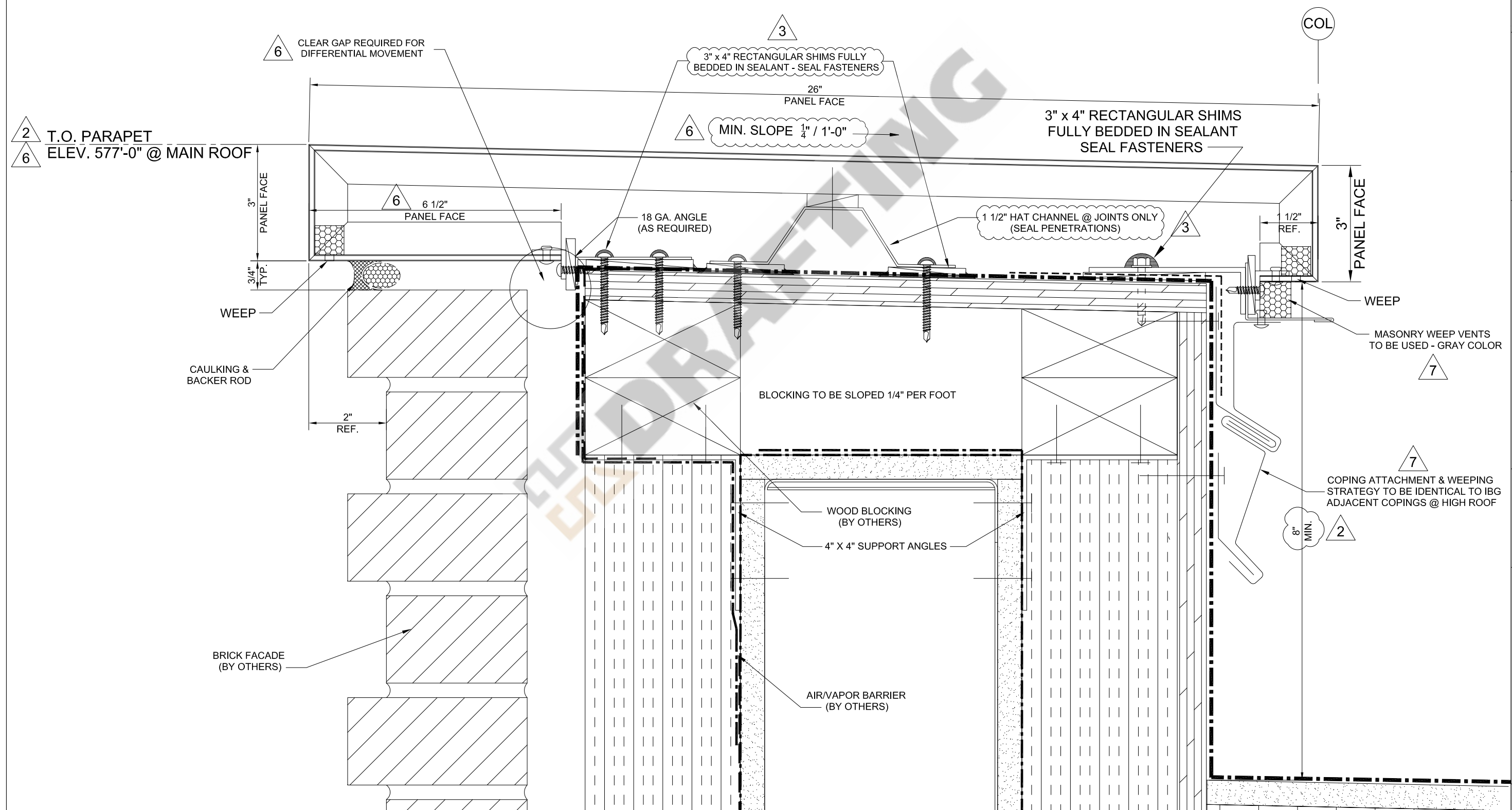
REV.	DATE	REASON	REV.	DATE	REASON
1	10/20/20	G.C. REVIEW	5	01/21/21	S.G. & H REVIEW #2
2	11/10/20	AS REQUESTED	6	02/15/21	S.G. & H REVIEW #3
3	12/02/20	S.G. & H REVIEW #1	7	03/18/21	REV. PER 3/5/21 MEETING
4	12/21/20	TRANSITION DETAILS			

PROJECT NAME:	WPI - NEW ACADEMIC BUILDING
CONTRACTOR:	CONSIGLI CONSTRUCTION CO., INC.
ARCHITECT:	GENSLER
ADDRESS:	100 INSTITUTE ROAD - WORCESTER, MA 01609

DRAFTING	
GILFORD, NH - INFO@KHDRAFTING.COM	

ALL DIMENSIONS TO BE VERIFIED
IN FIELD PRIOR TO FABRICATION.

3A ACM CAP @ MAIN HIGH ROOF PARAPET
ARCH. REF.: 05/A4.203 - SIM.

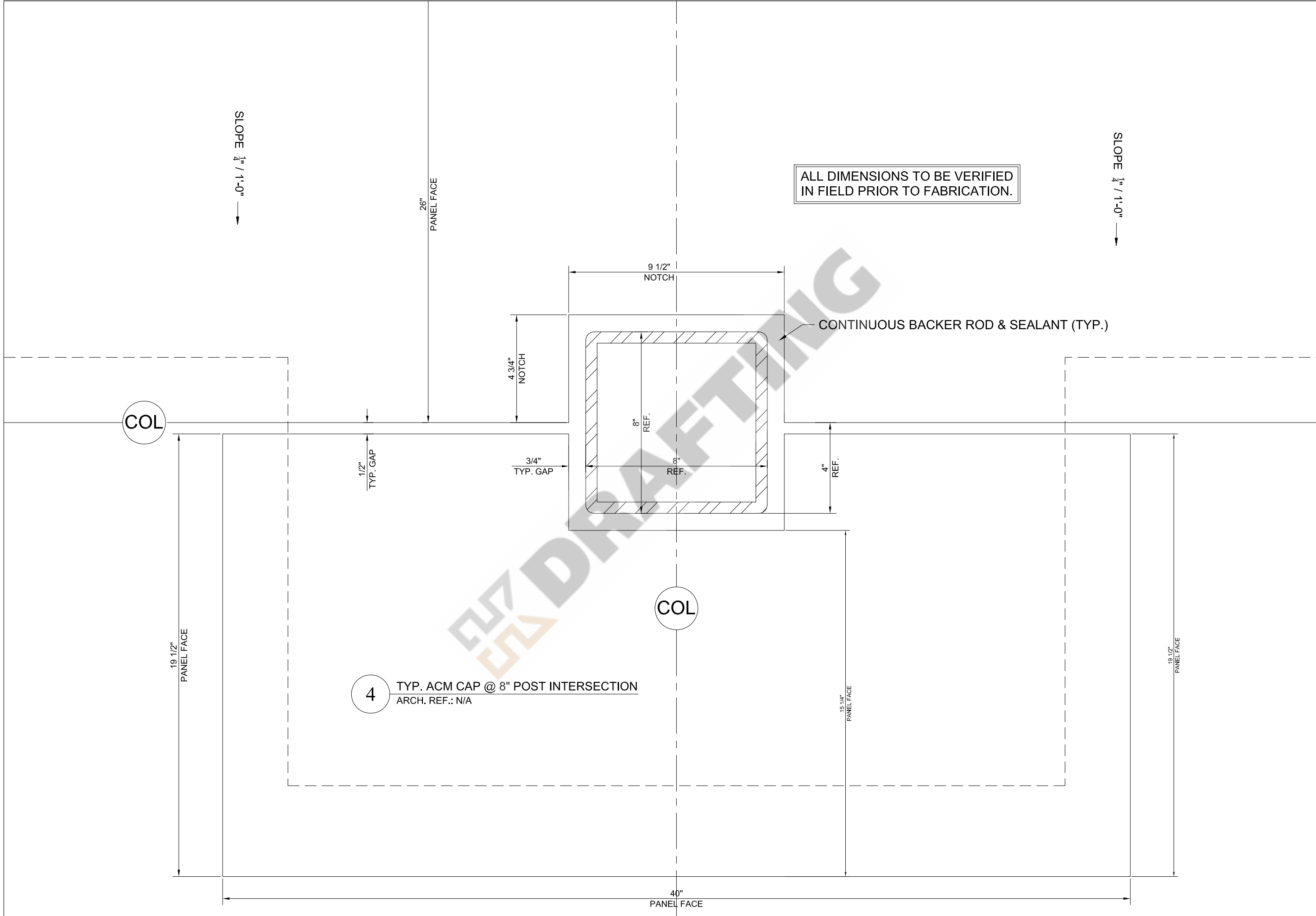


2 T.O. PARAPET
6 ELEV. 577'-0" @ MAIN ROOF

REV.	DATE	REASON	REV.	DATE	REASON
1	10/20/20	G.C. REVIEW	5	01/21/21	S.G. & H REVIEW #2
2	11/10/20	AS REQUESTED	6	02/15/21	S.G. & H REVIEW #3
3	12/02/20	S.G. & H REVIEW #1	7	03/18/21	REV. PER 3/5/21 MEETING
4	12/21/20	TRANSITION DETAILS			

PROJECT NAME:	WPI - NEW ACADEMIC BUILDING
CONTRACTOR:	CONSIGLI CONSTRUCTION CO., INC.
ARCHITECT:	GENSLER
ADDRESS:	100 INSTITUTE ROAD - WORCESTER, MA 01609


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ALL DIMENSIONS TO BE VERIFIED
IN FIELD PRIOR TO FABRICATION.

CONTINUOUS BACKER ROD & SEALANT (TYP.)

4 TYP. ACM CAP @ 8" POST INTERSECTION
ARCH. REF.: N/A

 GILFORD, NH - INFO@KHDRAFTING.COM		PROJECT NAME: WPI - NEW ACADEMIC BUILDING CONTRACTOR: CONSIGLI CONSTRUCTION CO., INC. ARCHITECT: GENSLER ADDRESS: 100 INSTITUTE ROAD - WORCESTER, MA 01609		REV. 1 G.C. REVIEW	REASON: AS REQUESTED	DATE: 10/20/20	REV. 5 S.G. & H REVIEW #2	REASON: S.G. & H REVIEW #2	DATE: 01/21/21	
				REV. 2 AS REQUESTED	REASON: S.G. & H REVIEW #3	DATE: 11/10/20	REV. 6 S.G. & H REVIEW #3	REASON: S.G. & H REVIEW #3	DATE: 02/15/21	
				REV. 3 S.G. & H REVIEW #1	REASON: S.G. & H REVIEW #1	DATE: 12/02/20	REV. 7 REV. PER 3/5/21 MEETING	REASON: REV. PER 3/5/21 MEETING	DATE: 03/18/21	
				REV. 4 TRANSITION DETAILS	REASON: TRANSITION DETAILS	DATE: 12/21/20				
4.04										

ALL DIMENSIONS TO BE VERIFIED
IN FIELD PRIOR TO FABRICATION.

B.3

9.8

FULL ACM END-CAP

1 1/2" REF.

26" PANEL FACE

4 T.O. PARAPET ELEV. 577'-0"

4" MAX.

2" x 2" STEEL POST

CONTINUOUS BACKER ROD & SEALANT

1 3/4" REF.

SLOPE

10

24" REF.

4 T.O. PARAPET ELEV. 577'-0"

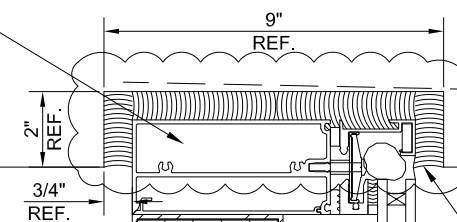
SLOPE

26" PANEL FACE

FACE OF BRICK BELOW

60 1/2" PANEL FACE

NOTCH CAP AROUND VERTICAL MULLION



4 T.O. PARAPET ELEV. 579'-6"

84 1/2" PANEL FACE

CONTINUOUS BACKER ROD & SEALANT

2" REF.

FACE OF BRICK BELOW

4

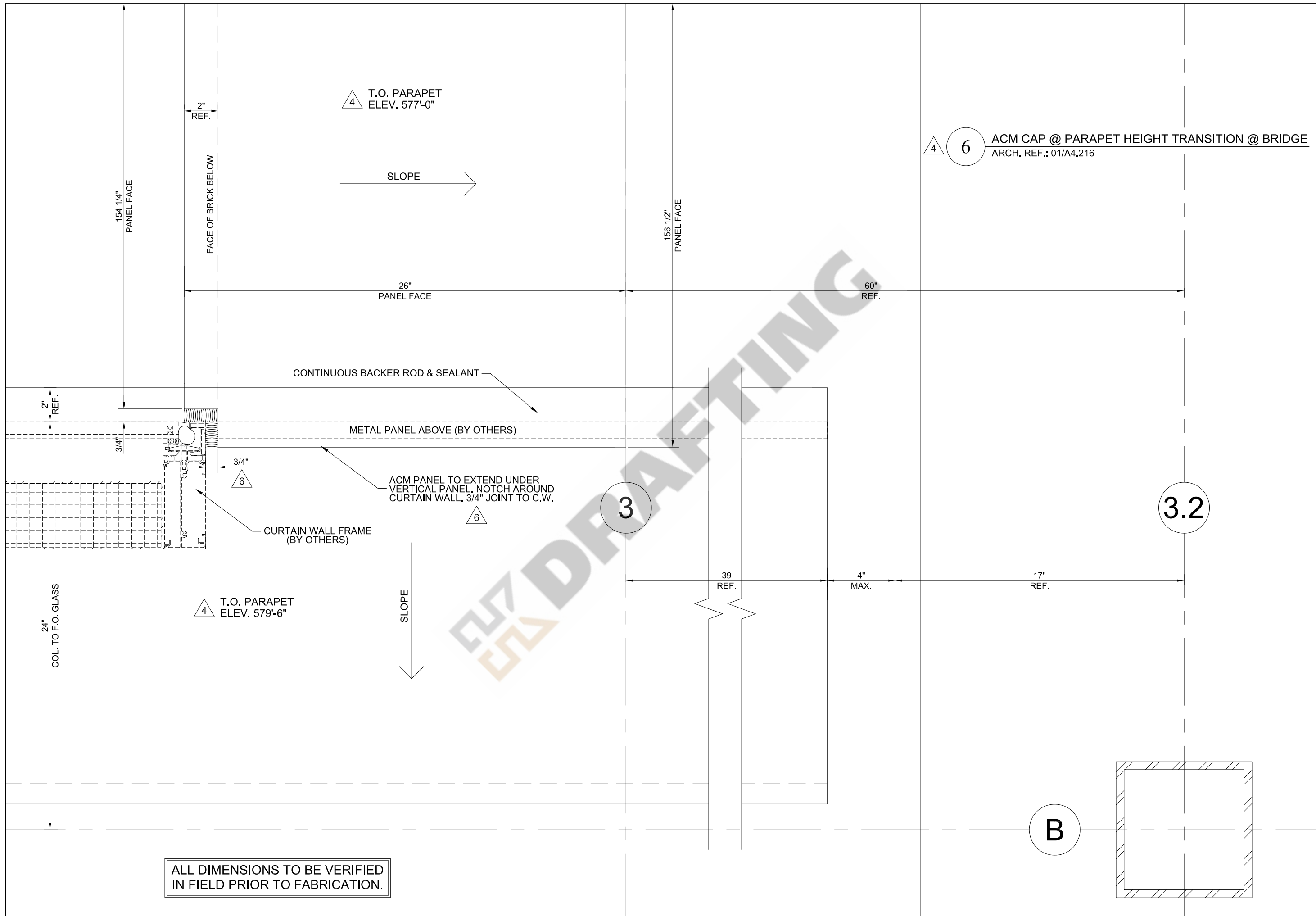
5

ACM CAP @ EAST PARAPET HEIGHT TRANSITION
ARCH. REF.: 03/A4.216

24" COL. TO F.O. GLASS

PROJECT NAME:	WPI - NEW ACADEMIC BUILDING	REV.	1	REASON:	G.C. REVIEW	DATE:	10/20/20
CONTRACTOR:	CONSIGLI CONSTRUCTION CO., INC.	2	AS REQUESTED	3	S.G. & H REVIEW #1	11/10/20	12/02/20
ARCHITECT:	GENSLER	3	S.G. & H REVIEW #1	4	TRANSITION DETAILS	12/21/20	
ADDRESS:	100 INSTITUTE ROAD - WORCESTER, MA 01609	4	TRANSITION DETAILS				
		5	S.G. & H REVIEW #2			01/21/21	
		6	S.G. & H REVIEW #3			02/15/21	
		7	REV. PER 3/5/21 MEETING			03/18/21	





ALL DIMENSIONS TO BE VERIFIED
IN FIELD PRIOR TO FABRICATION.

4 6 ACM CAP @ PARAPET HEIGHT TRANSITION @ BRIDGE
ARCH. REF.: 01/A4.216

PROJECT NAME:	WPI - NEW ACADEMIC BUILDING	REV.	1	REASON:	G.C. REVIEW	DATE:	10/20/20
CONTRACTOR:	CONSIGLI CONSTRUCTION CO., INC.	2	AS REQUESTED	3	S.G. & H REVIEW #1	11/10/20	12/02/20
ARCHITECT:	GENSLER	3	S.G. & H REVIEW #1	4	TRANSITION DETAILS	12/21/20	12/21/20
ADDRESS:	100 INSTITUTE ROAD - WORCESTER, MA 01609	4	TRANSITION DETAILS				
				REASON:	S.G. & H REVIEW #2	DATE:	01/21/21
					S.G. & H REVIEW #3		02/15/21
					REV. PER 3/5/21 MEETING		03/18/21



ALL DIMENSIONS TO BE VERIFIED
IN FIELD PRIOR TO FABRICATION.

4

7

ACM CAP @ CW01 TRANSITION
ARCH. REF.: N/A

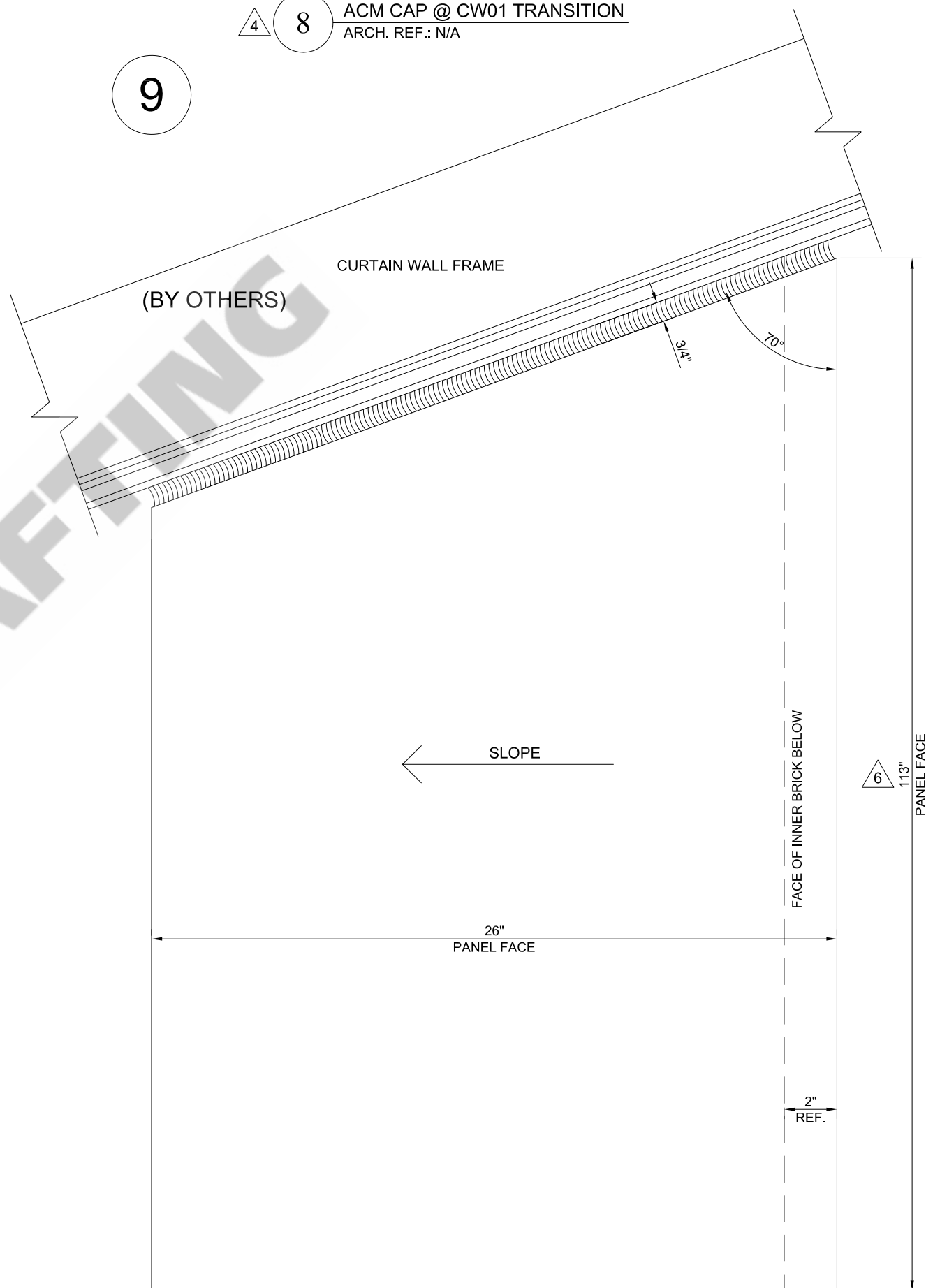
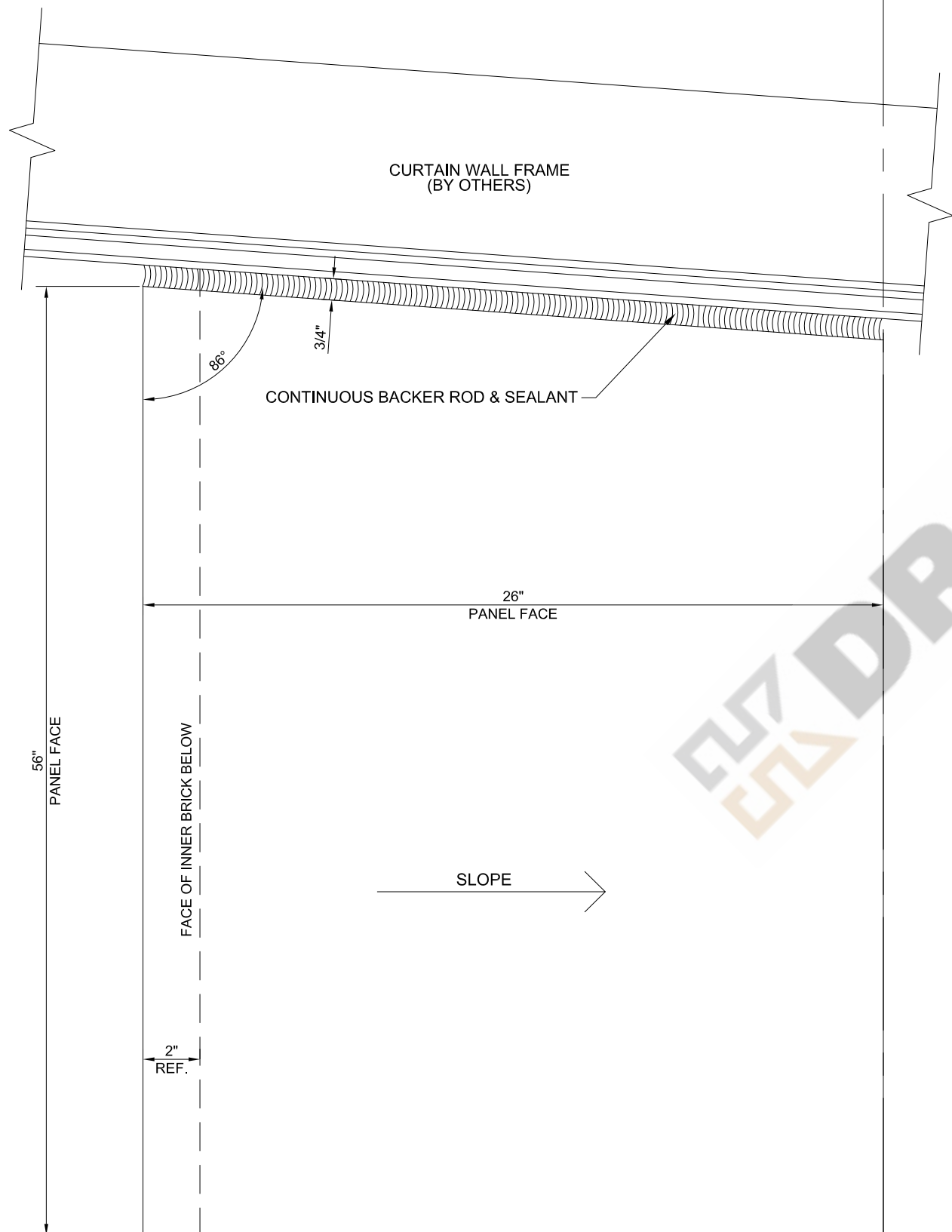
3

9

4

8

ACM CAP @ CW01 TRANSITION
ARCH. REF.: N/A



PROJECT NAME: WPI - NEW ACADEMIC BUILDING		REV. 1	REASON: G.C. REVIEW	DATE: 10/20/20	REV. 5	REASON: S.G. & H REVIEW #2	DATE: 01/21/21
CONTRACTOR: CONSIGLI CONSTRUCTION CO., INC.		REV. 2	REASON: AS REQUESTED	DATE: 11/10/20	REV. 6	REASON: S.G. & H REVIEW #3	DATE: 02/15/21
ARCHITECT: GENSLER		REV. 3	REASON: S.G. & H REVIEW #1	DATE: 12/02/20	REV. 7	REASON: REV. PER 3/5/21 MEETING	DATE: 03/18/21
ADDRESS: 100 INSTITUTE ROAD - WORCESTER, MA 01609		REV. 4	REASON: TRANSITION DETAILS	DATE: 12/21/20			

