INDEX

MOSAIC PLANKS - HORIZONTAL WALL (OPEN-FRAMING INSTALL)

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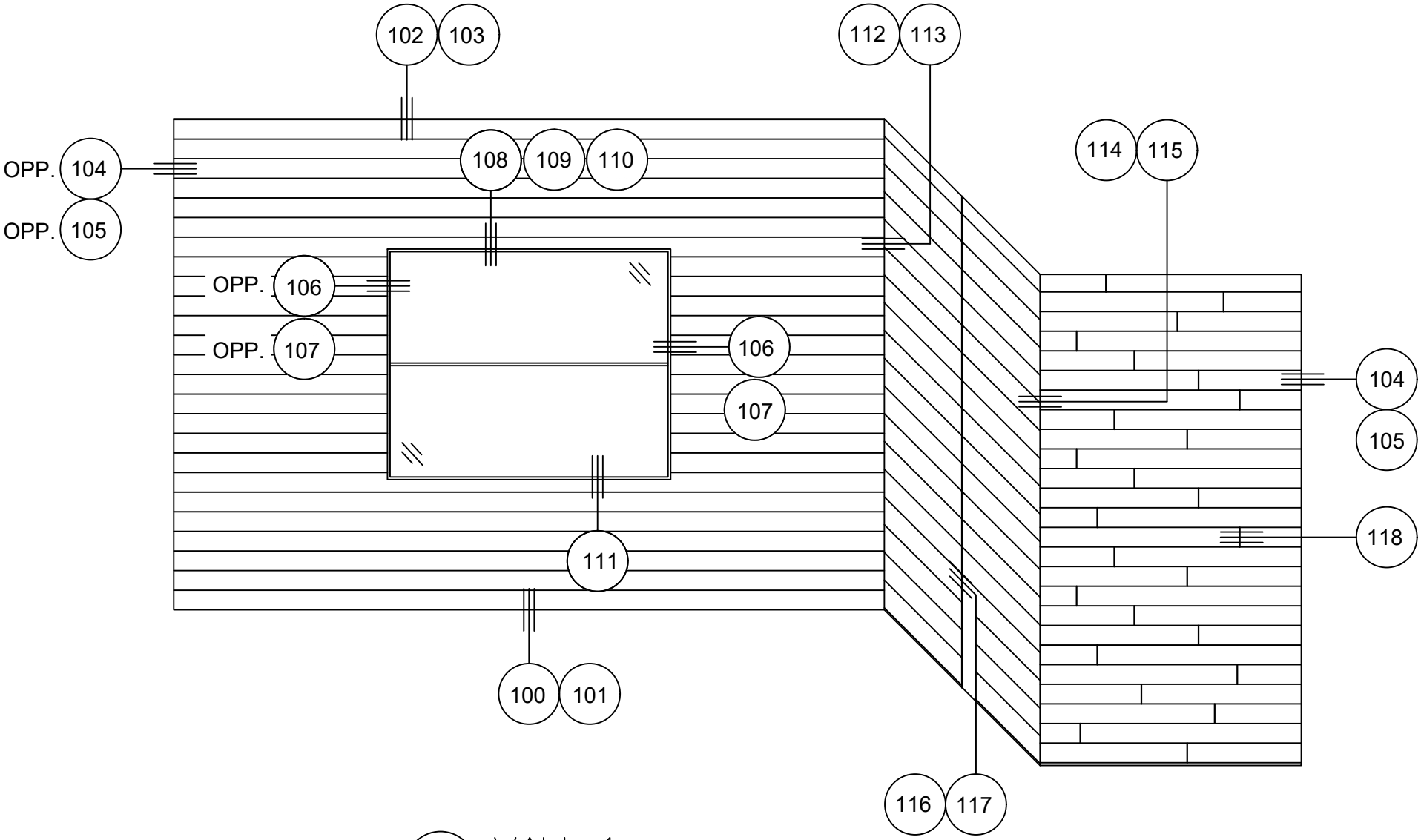

1 / E1 WALL 1

SCALE: = N.T.S

REF ARCH.: N/A

E1

ELEVATION

SYSTEM: MOSAIC PLANKS

05/07/26

SCALE: N.T.S

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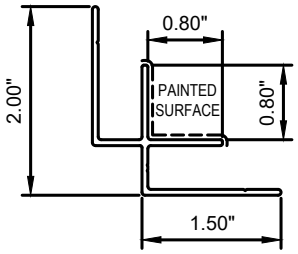
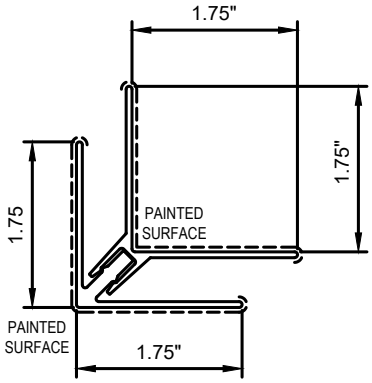
MOSAIC PLANK TRIM COMPONENTS

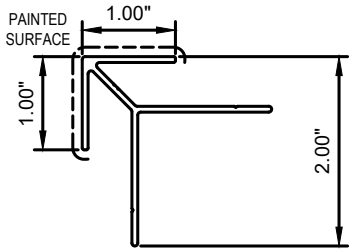
(PART NAME:PART NUMBER)



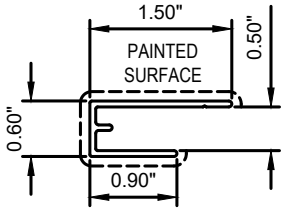
INSIDE CORNER: ABISCX144



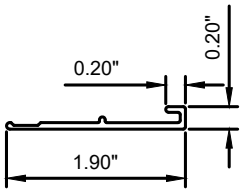
CORNER ASSEMBLY: ABCASX144



OUTSIDE CORNER: ABOSCX144



J STARTER: ABJSX144



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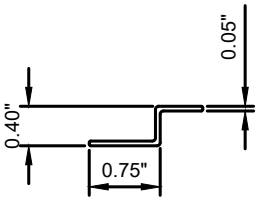
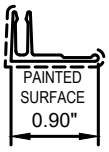
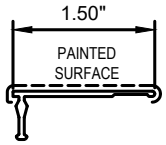


ZEE SUPPORT: ABZSX144



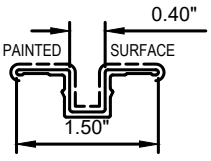
EDGE BASE: ABEBX144

EDGE BASE & TOP ASSEMBLY
(ABEASX144)

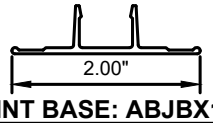


EDGE TOP: ABETX144

JOINT BASE & TOP REVEAL ASSEMBLY
(ABJASRX144)

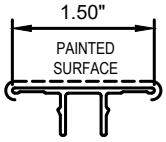


JOINT TOP REVEAL: ABJTRX144



JOINT BASE: ABJBX144

JOINT BASE & TOP ASSEMBLY
(ABJASX144)



JOINT TOP - ABJTX144

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MOSAIC TRIMS

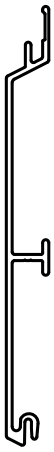
T1

SCALE: N.T.S | 05/07/26 | SYSTEM = MOSAIC

MOSAIC PLANK SIZES

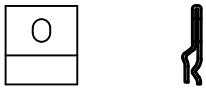
(PART NAME:PART NUMBER)

2.5" V-GROOVE PLANK: ABPL2X288



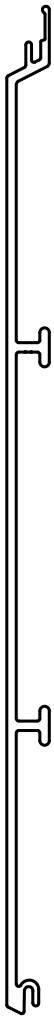
4" V-GROOVE PLANK: ABPL4X288

6" V-GROOVE PLANK: ABPL6X288



PANEL CLIP: ABCLIPSS

8" V-GROOVE PLANK: ABPL8X288



10" V-GROOVE PLANK: ABPL10X288

6" FLUSH PLANK: ABPLF6X288

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MOSAIC PLANK SIZES

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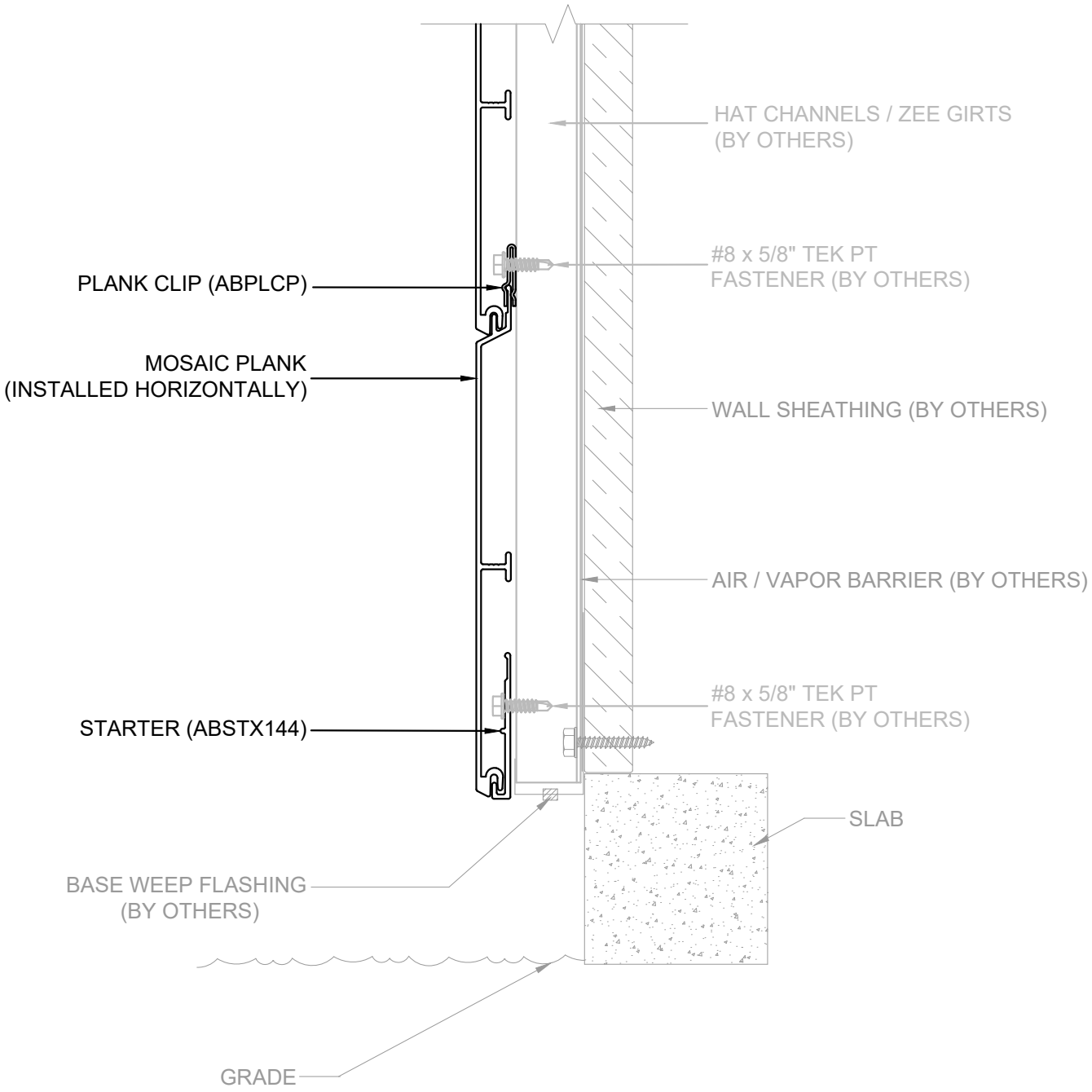
ALL DETAILS SHOW MOSAIC ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE
REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)



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HORIZONTAL BASE - (STARTER)

100

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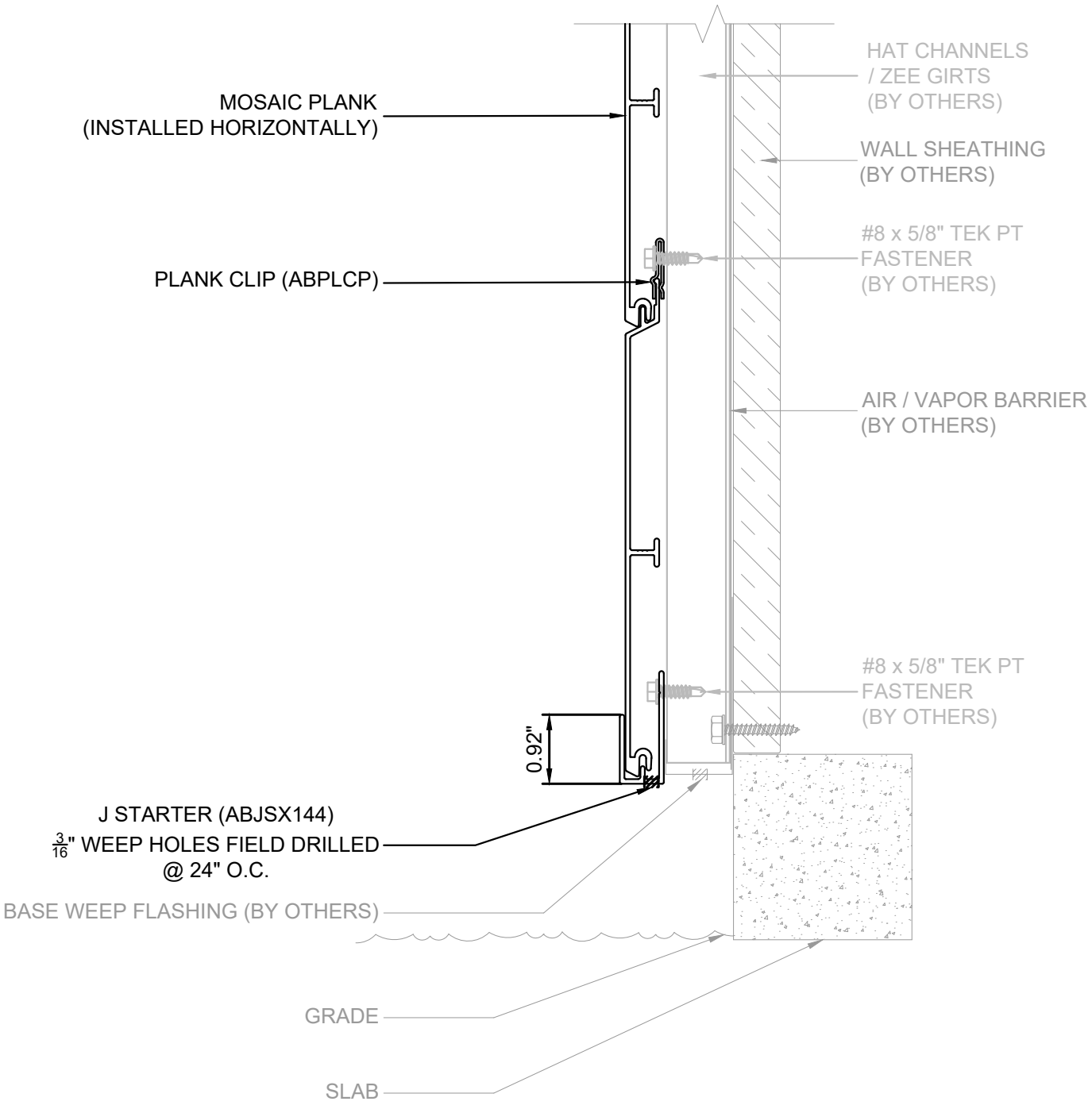

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HORIZONTAL BASE - (J-STARTER)

101

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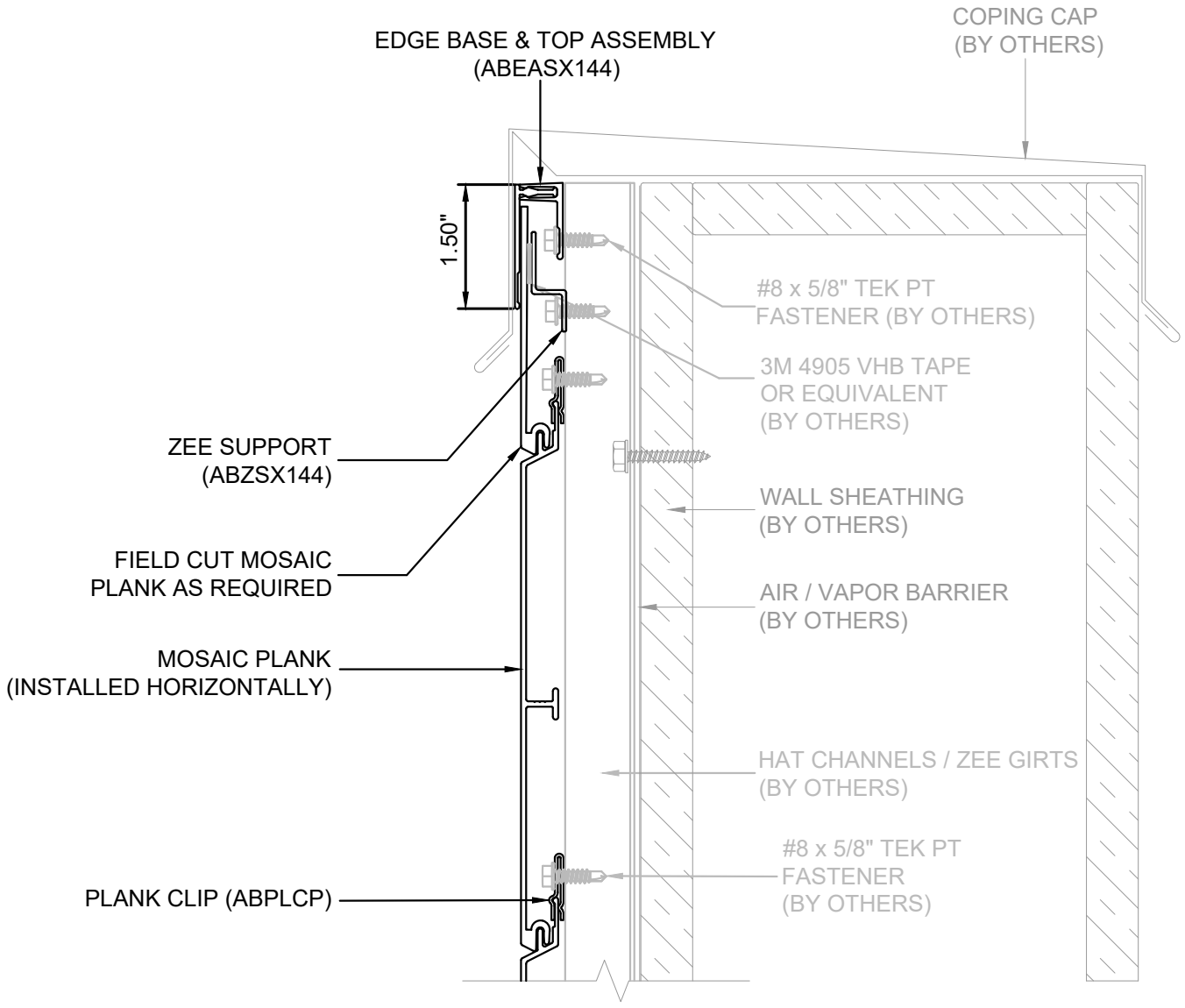

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HORIZONTAL BASE - (STARTER)

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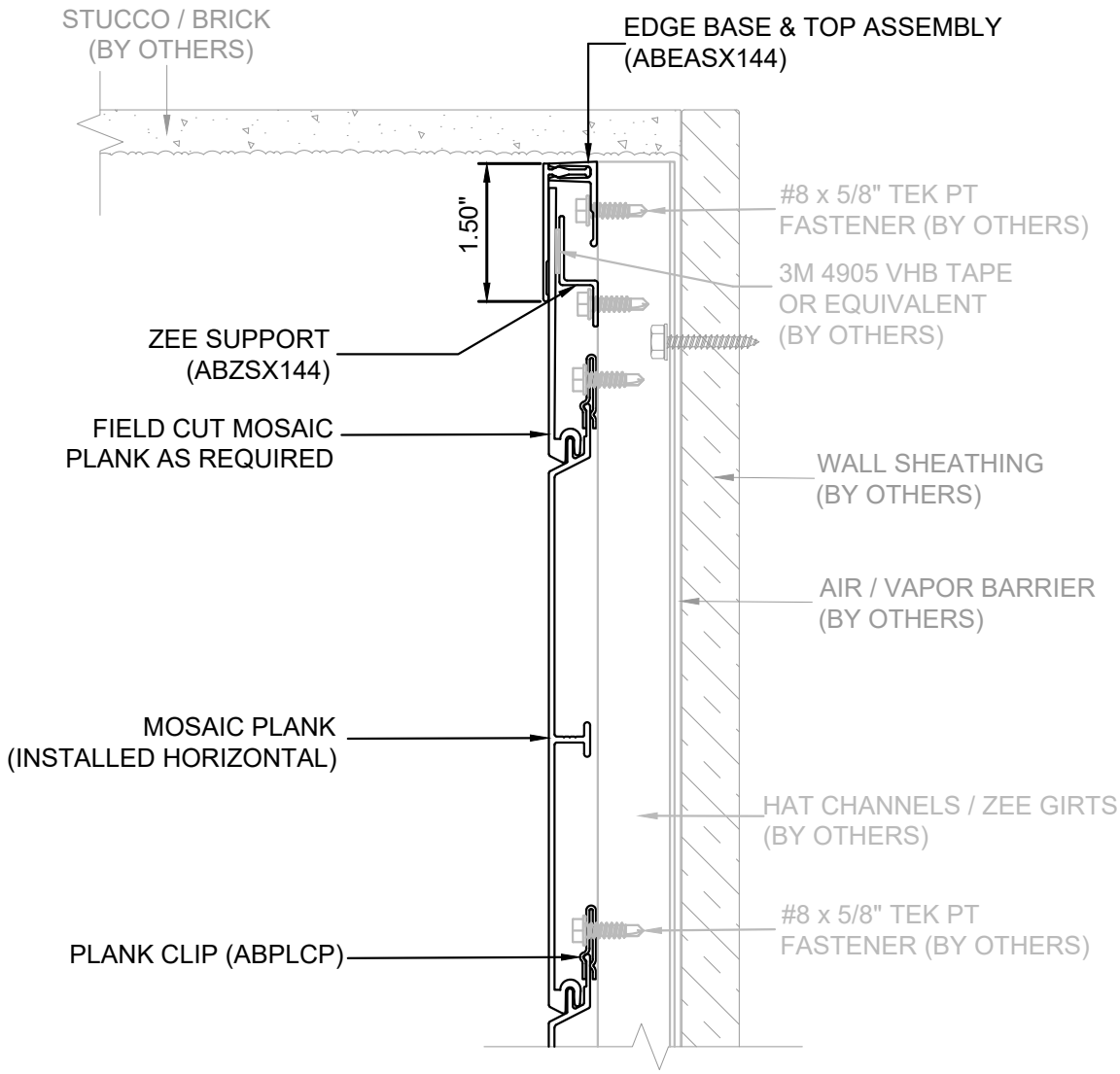

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HORIZ. CEILING-(EDGE BASE&TOP ASSY)

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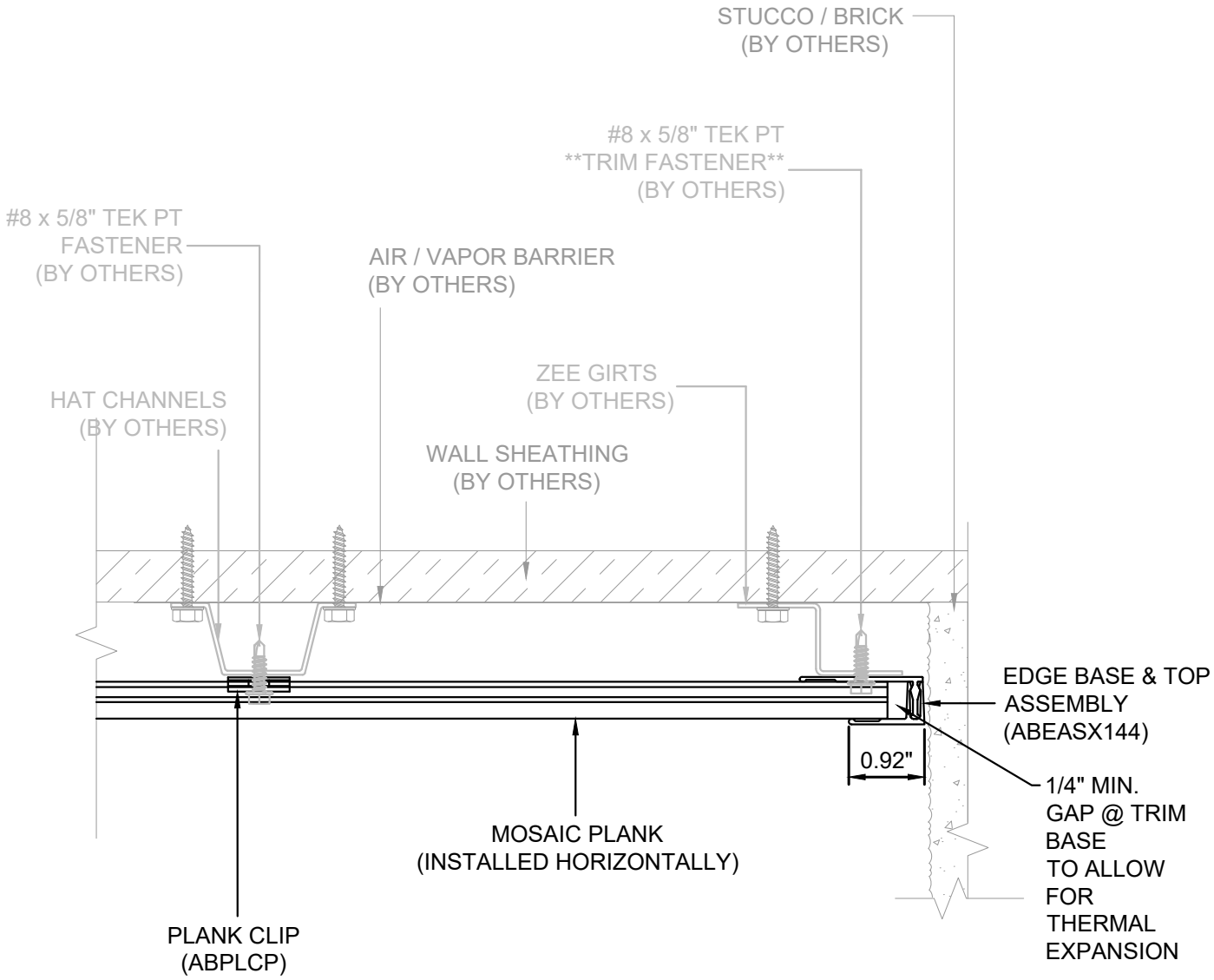

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HORIZ. EDGE - (EDGE BASE&TOP ASSY)

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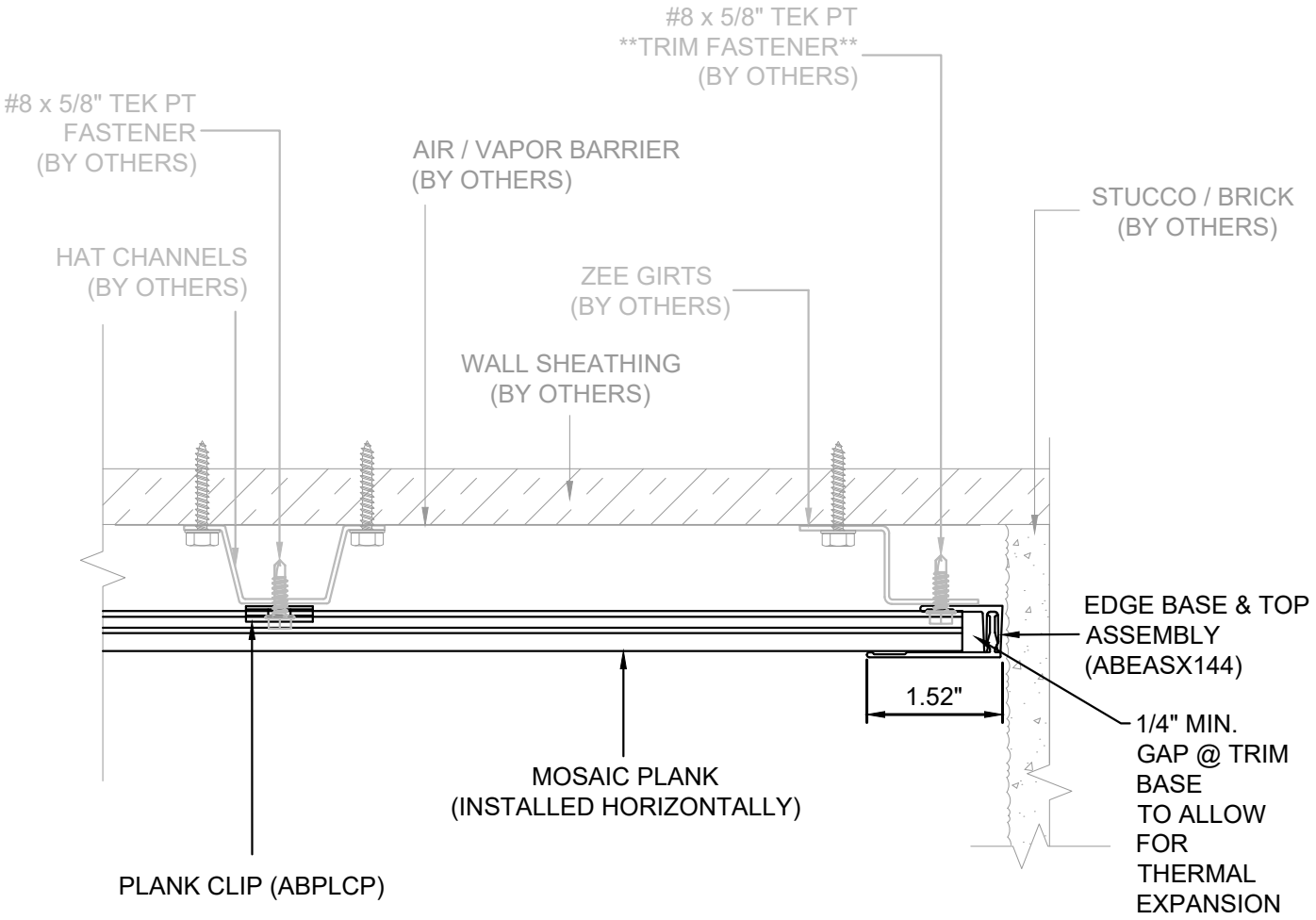

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HORIZ. EDGE - (EDGE BASE&TOP ASSY)

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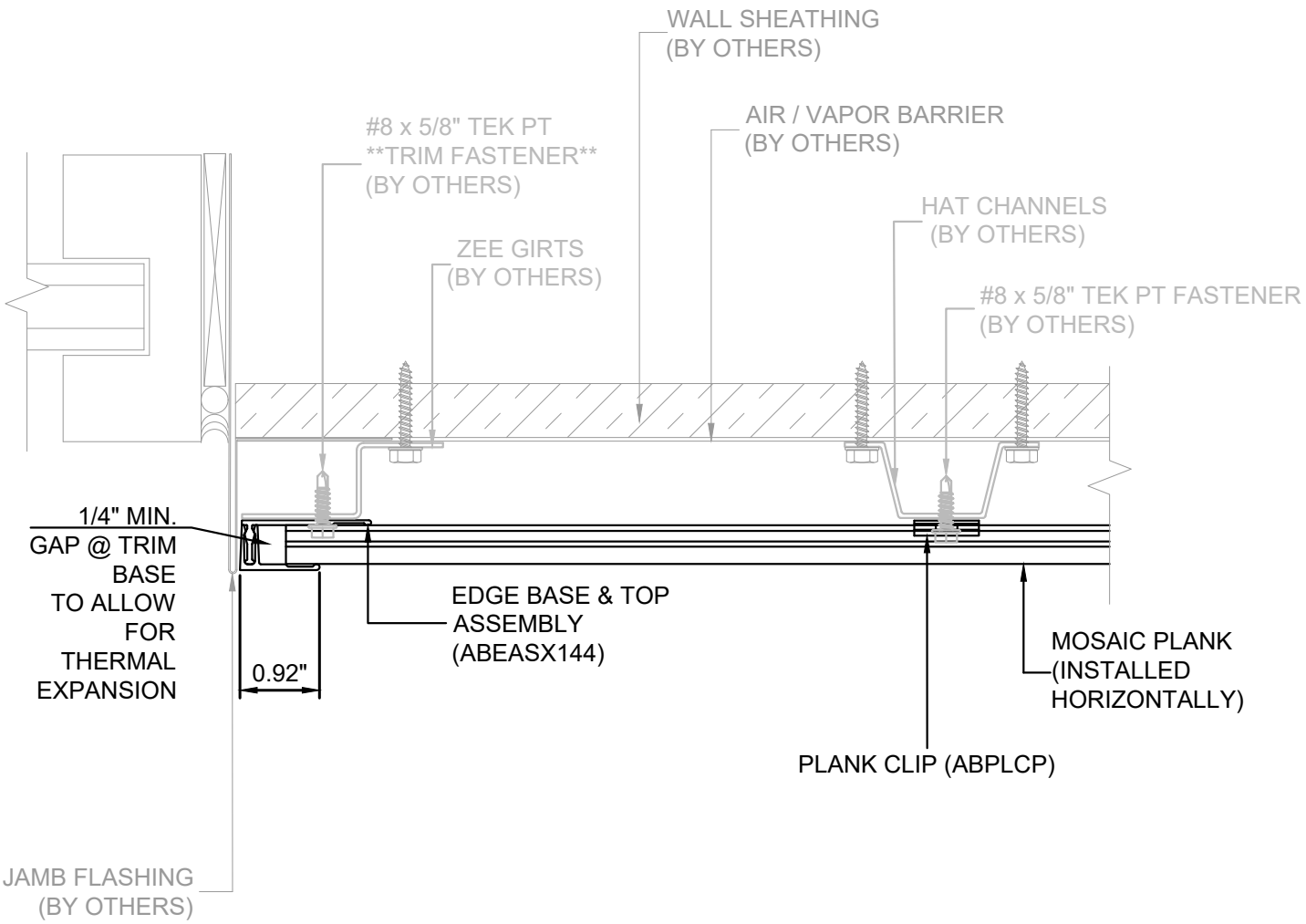

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HORIZ. JAMB - (EDGE BASE&TOP ASSY)

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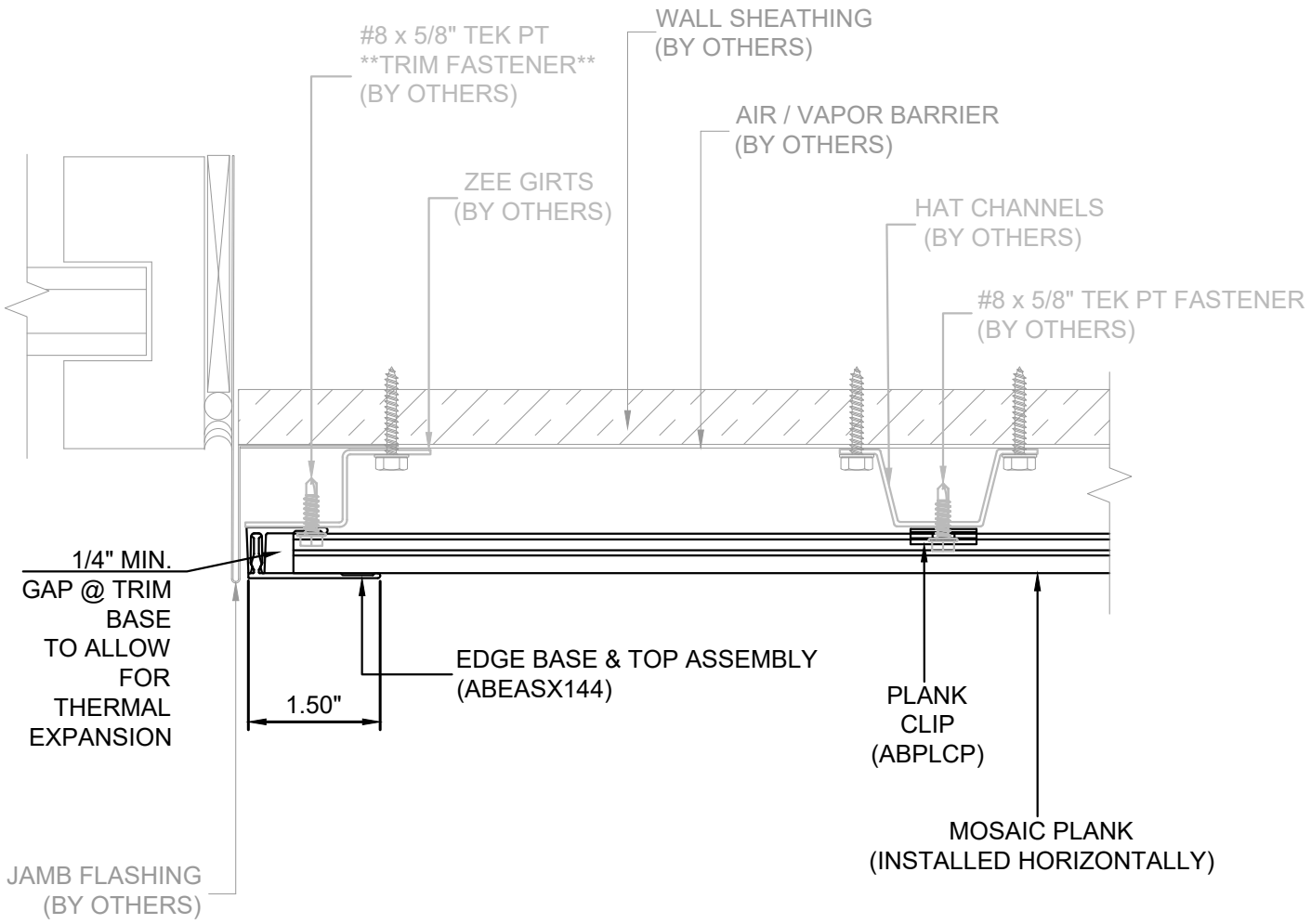

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HORIZ. JAMB - (EDGE BASE&TOP ASSY)

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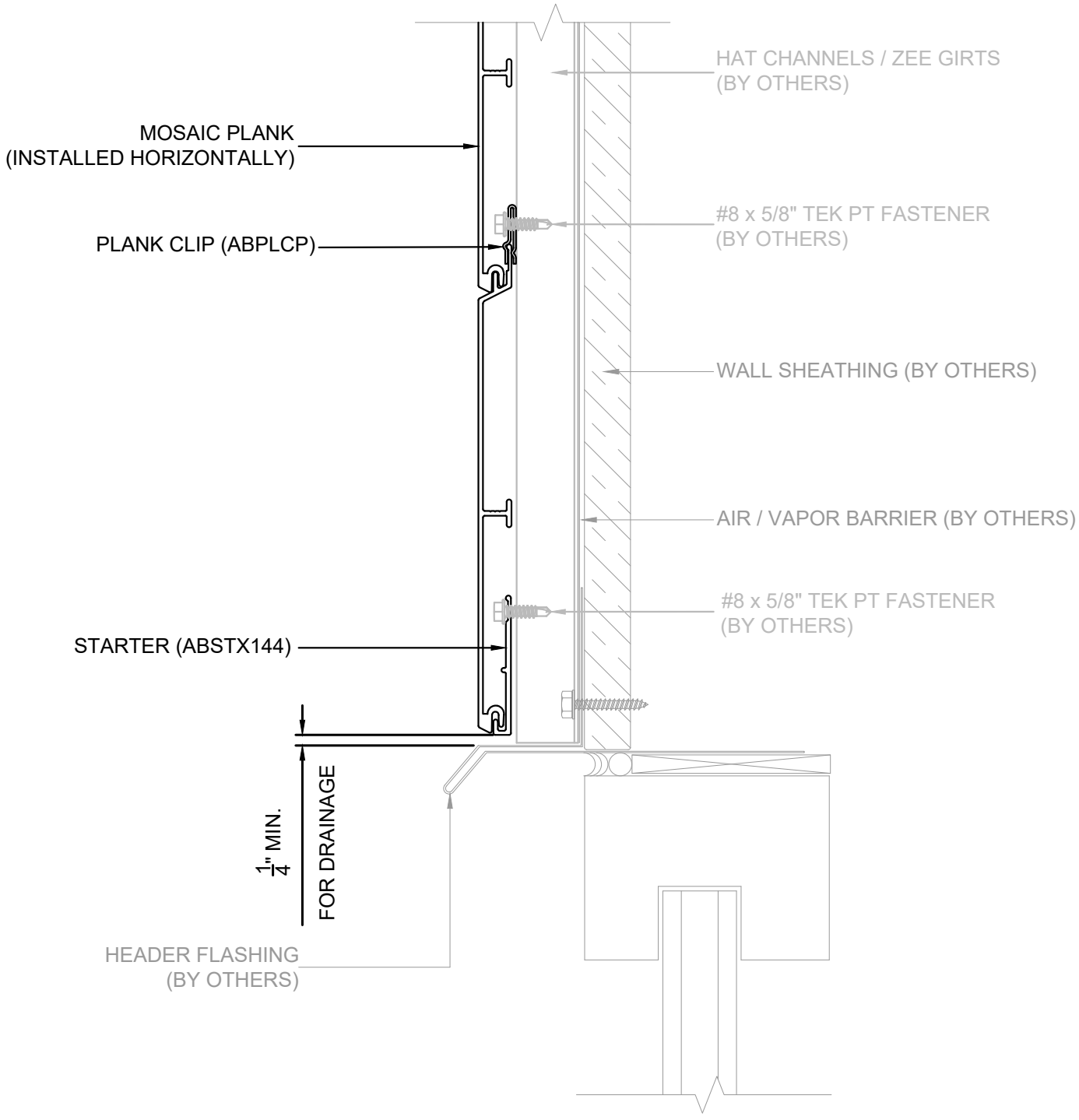

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HORIZONTAL HEADER (STARTER)

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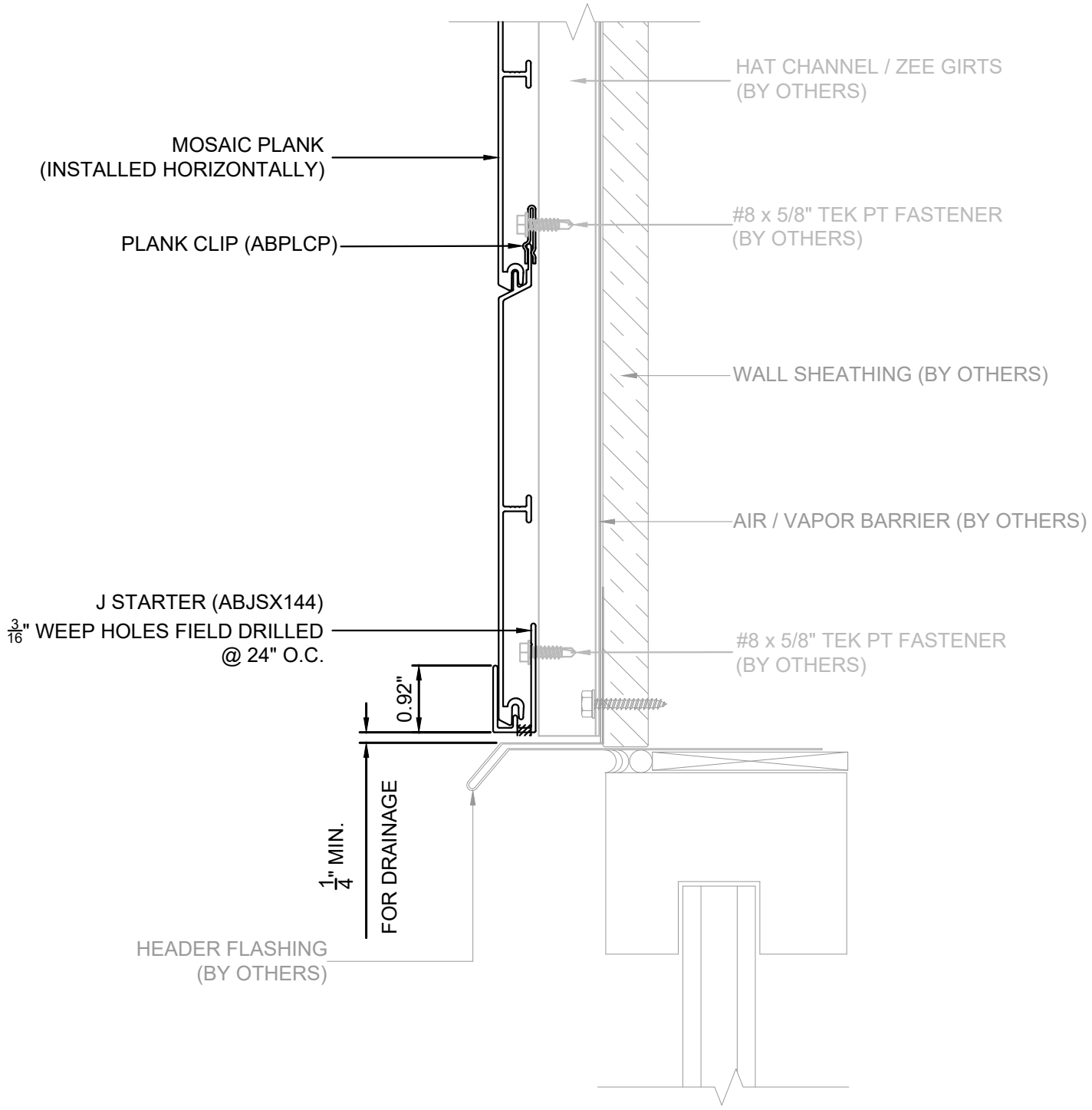

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HORIZONTAL HEADER (J-STARTER)

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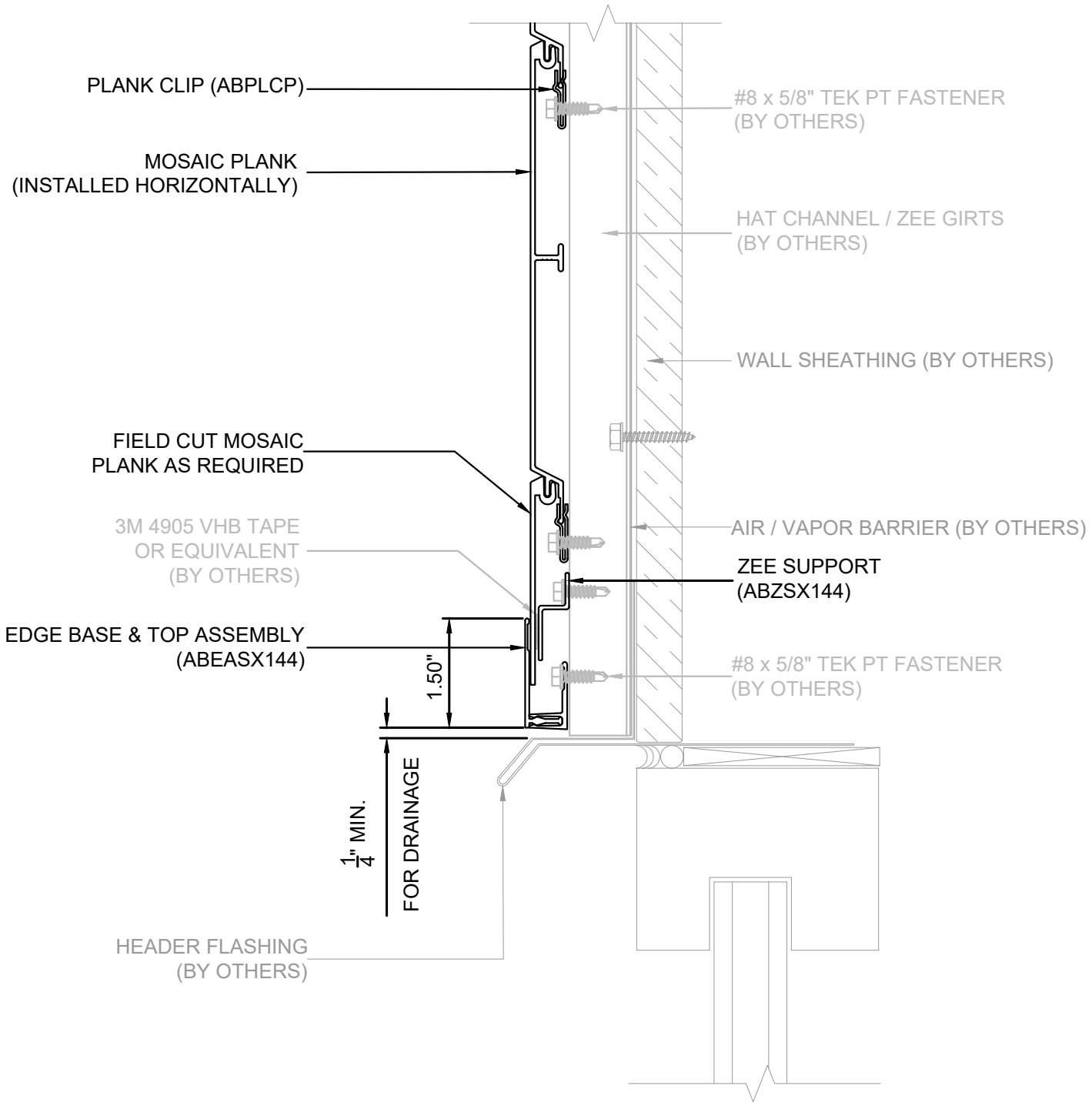

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HORIZ. HEADER (EDGE BASE & TOP ASSY)

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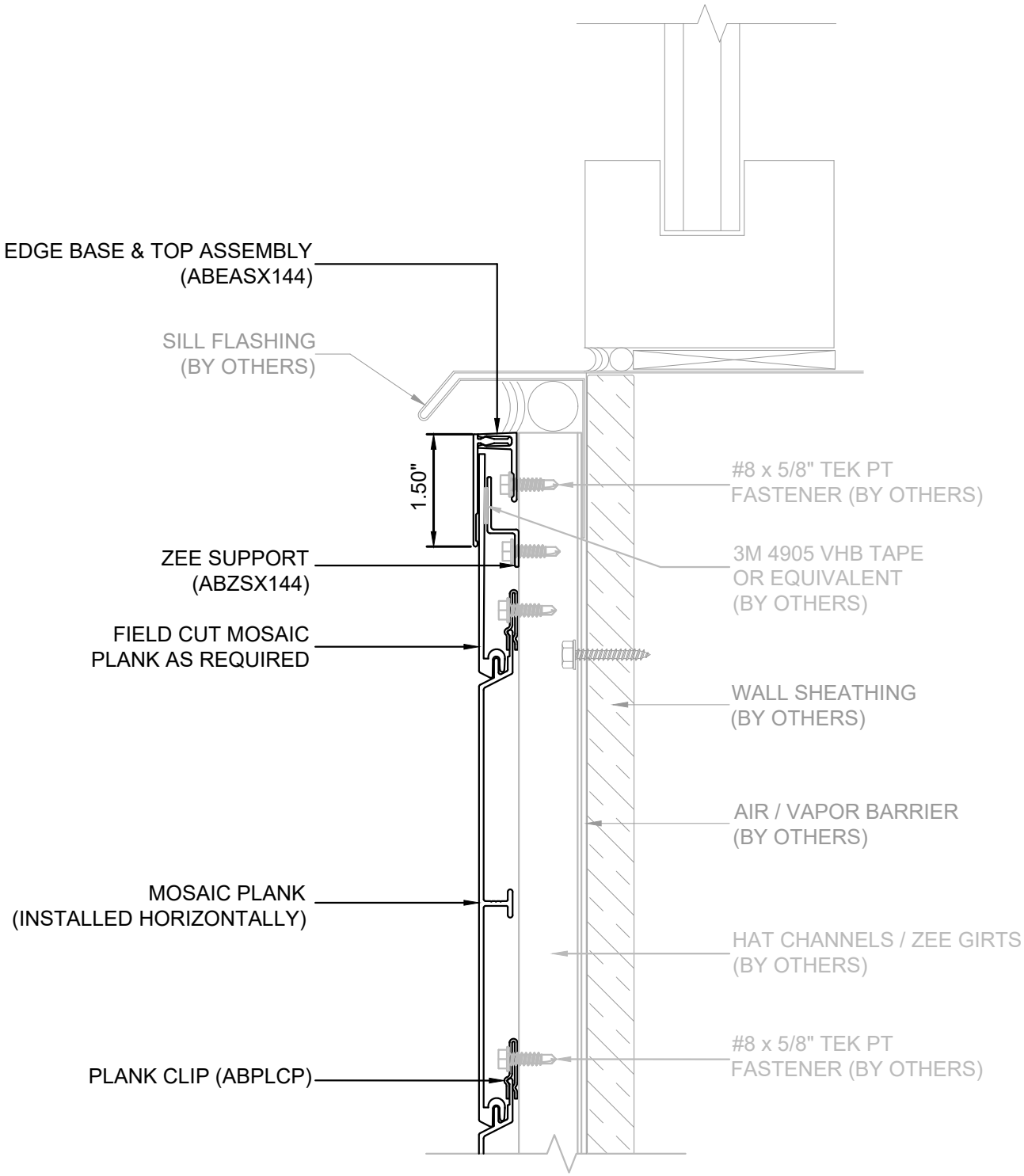

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HORIZ. SILL (EDGE BASE & TOP ASSY)

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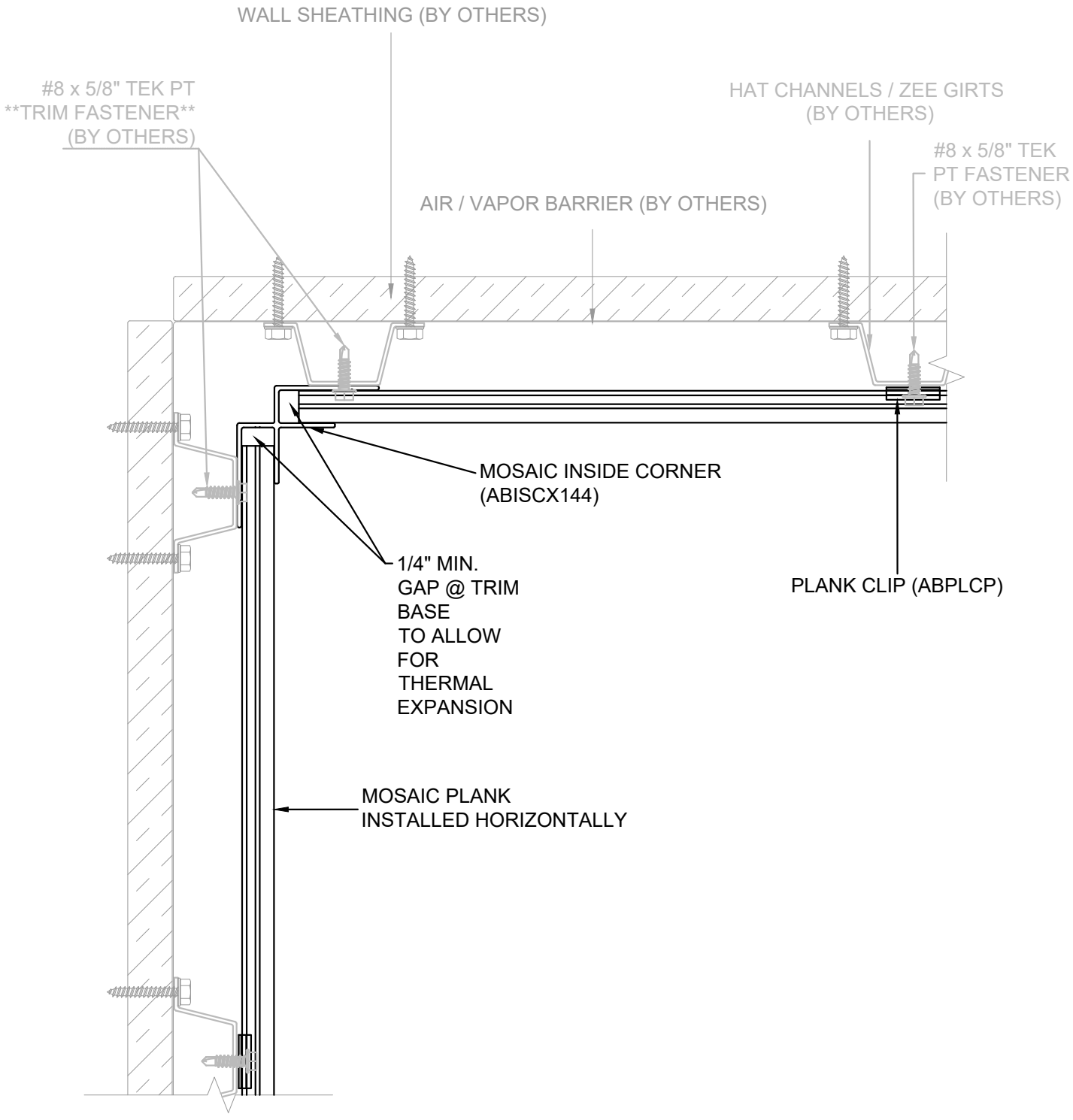

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HORIZ. INSIDE CORNER (1-PART CORNER TRIM)

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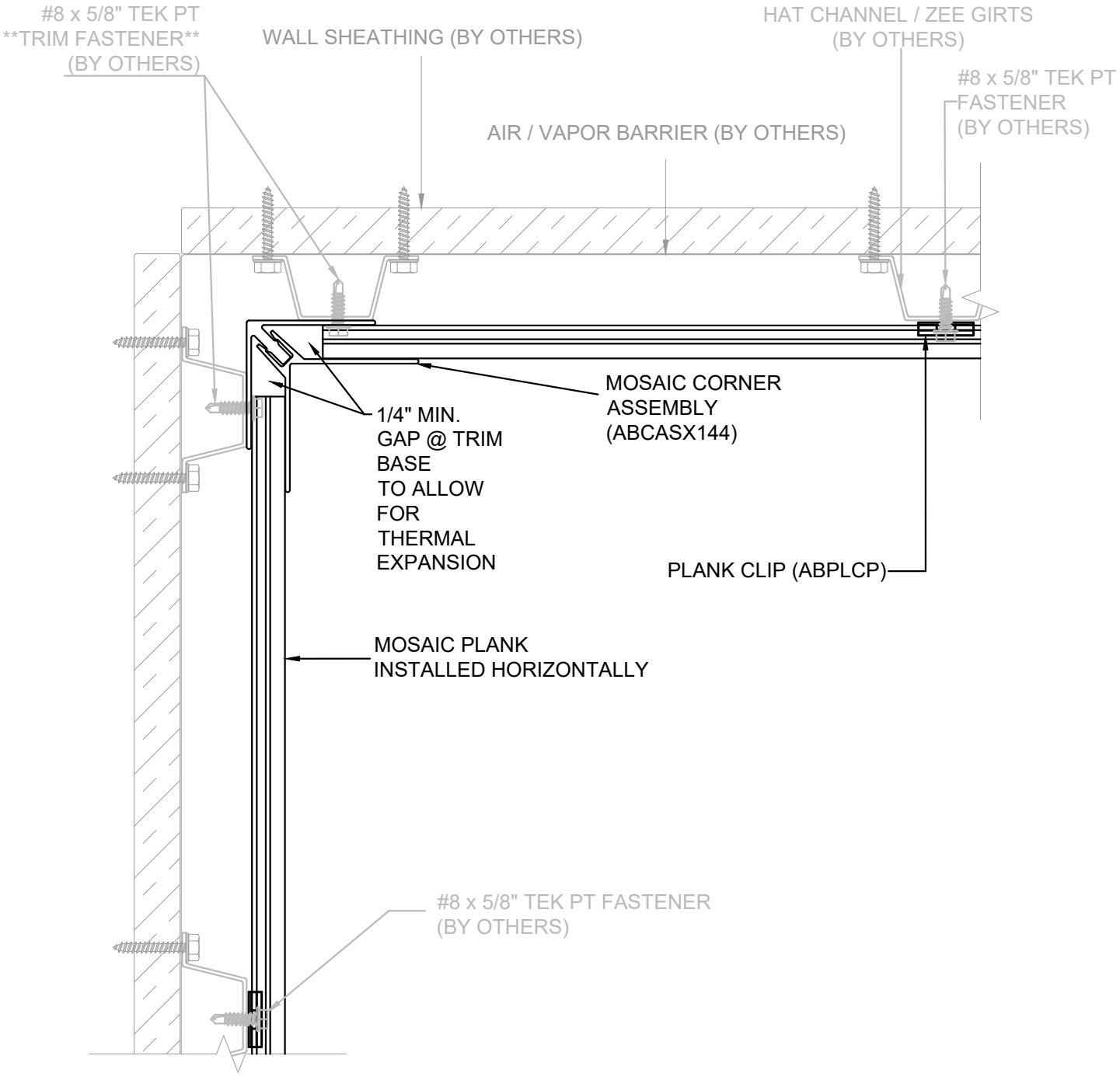

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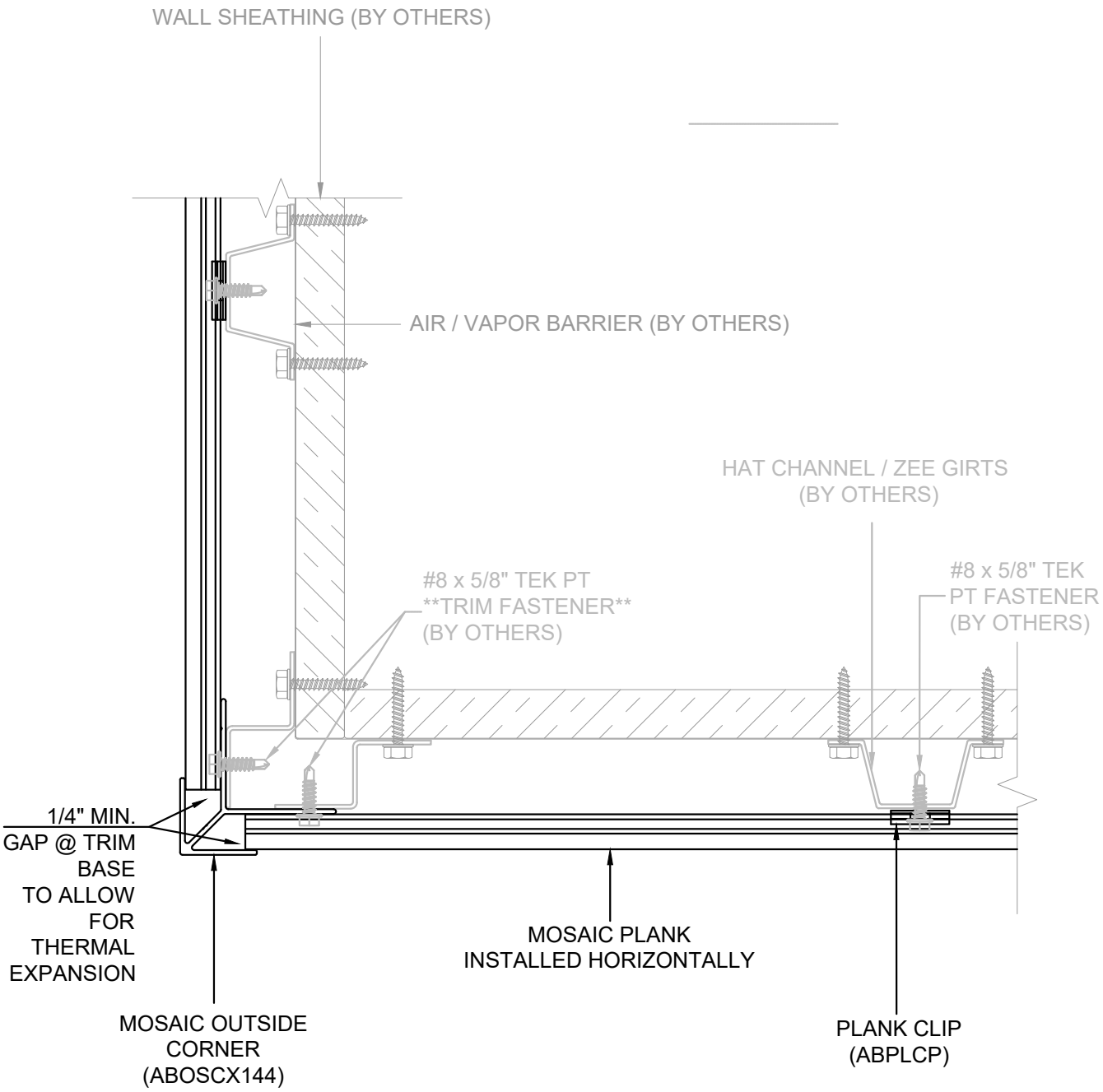
HORIZ. INSIDE CORNER (ASSY CORNER TRIM)

SCALE: N.T.S | 05/07/26 | SYSTEM = MOSAIC

ALL DETAILS SHOW MOSAIC ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE
REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)



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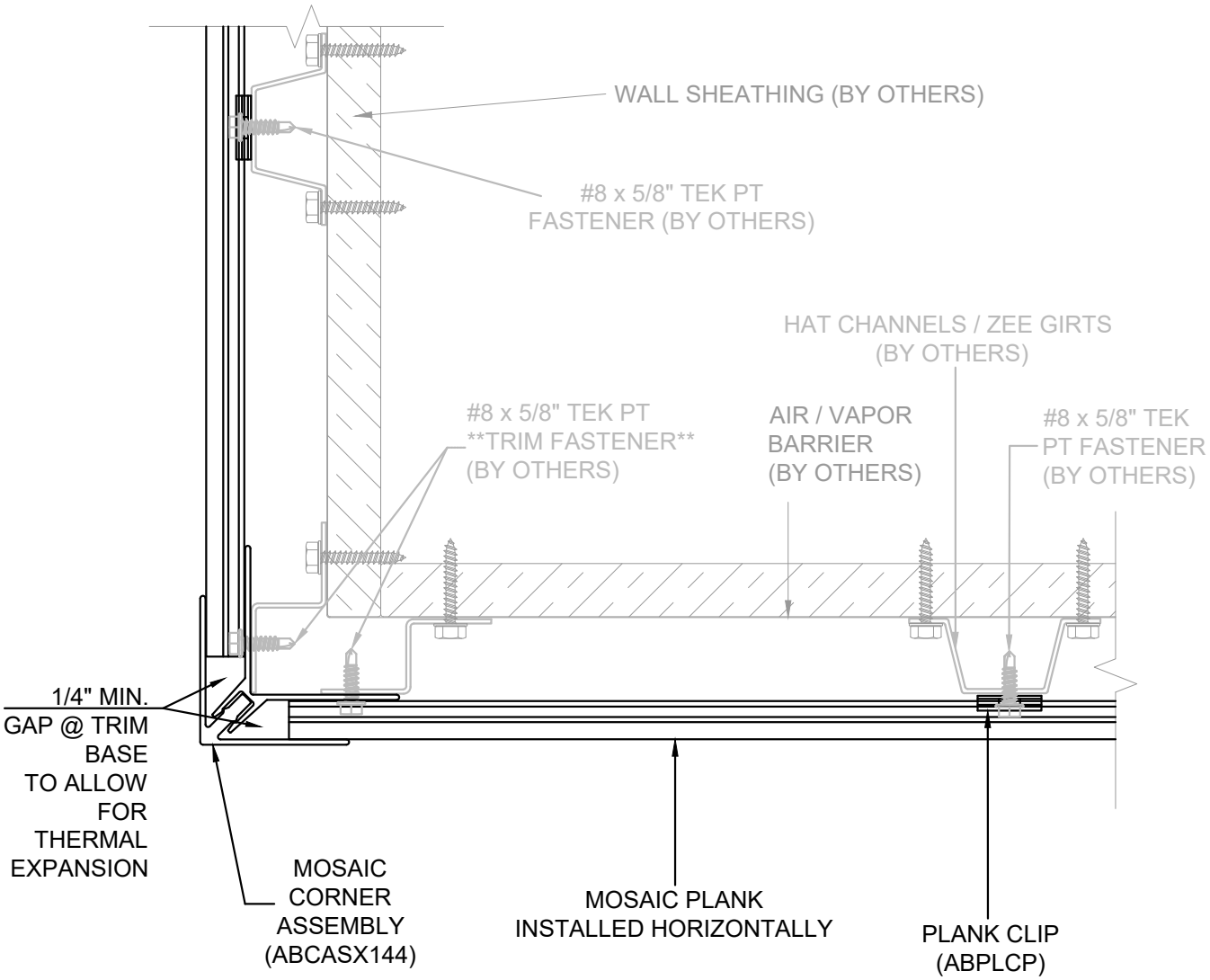
HORIZ. OUTSIDE CORNER (1-PART CORNER TRIM)

SCALE: N.T.S | 05/07/26 | SYSTEM = MOSAIC

ALL DETAILS SHOW MOSAIC ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE
REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)



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HORIZ. OUTSIDE CORNER (ASSY CORNER TRIM)

SCALE: N.T.S | 05/07/26 | SYSTEM = MOSAIC

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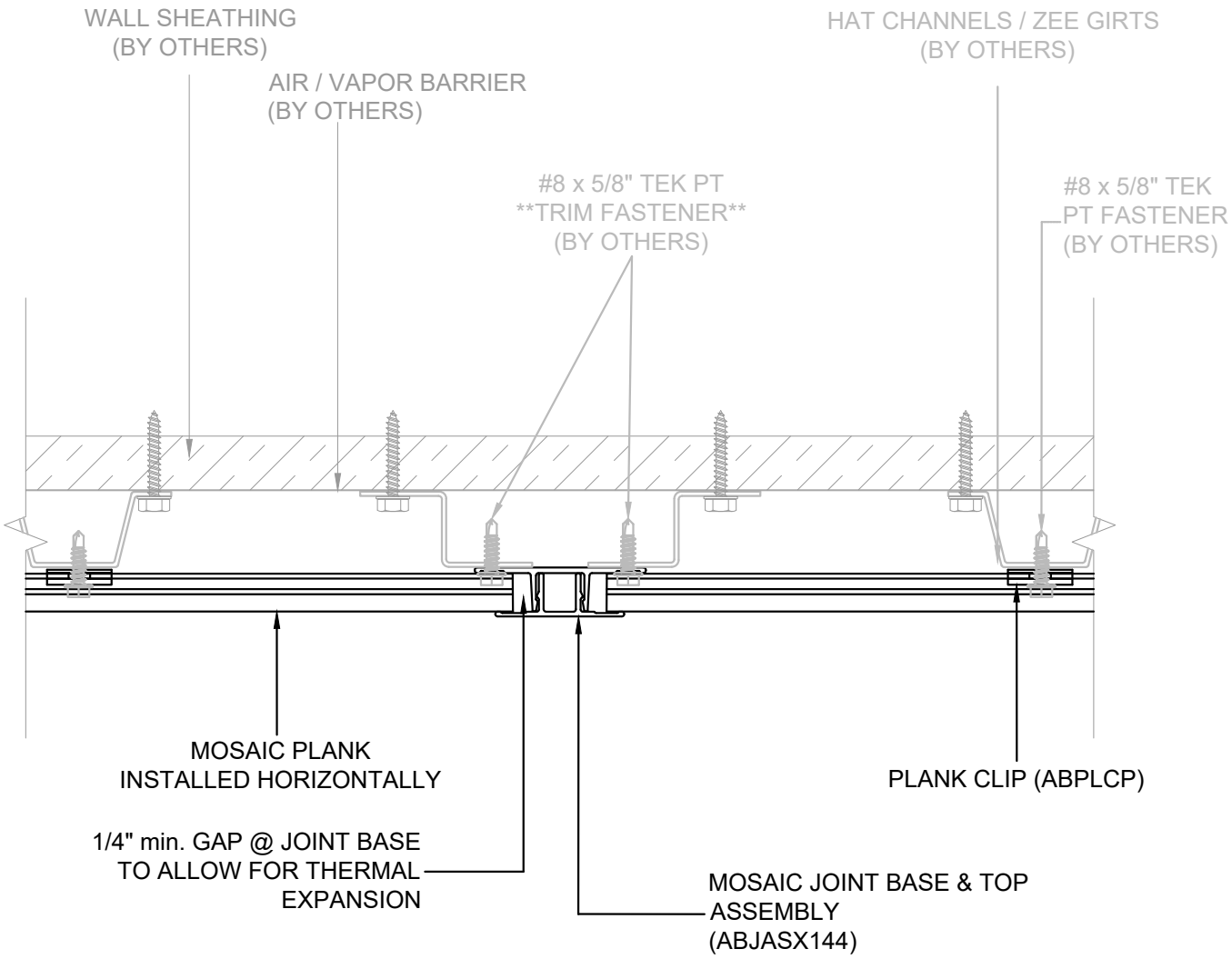
REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)



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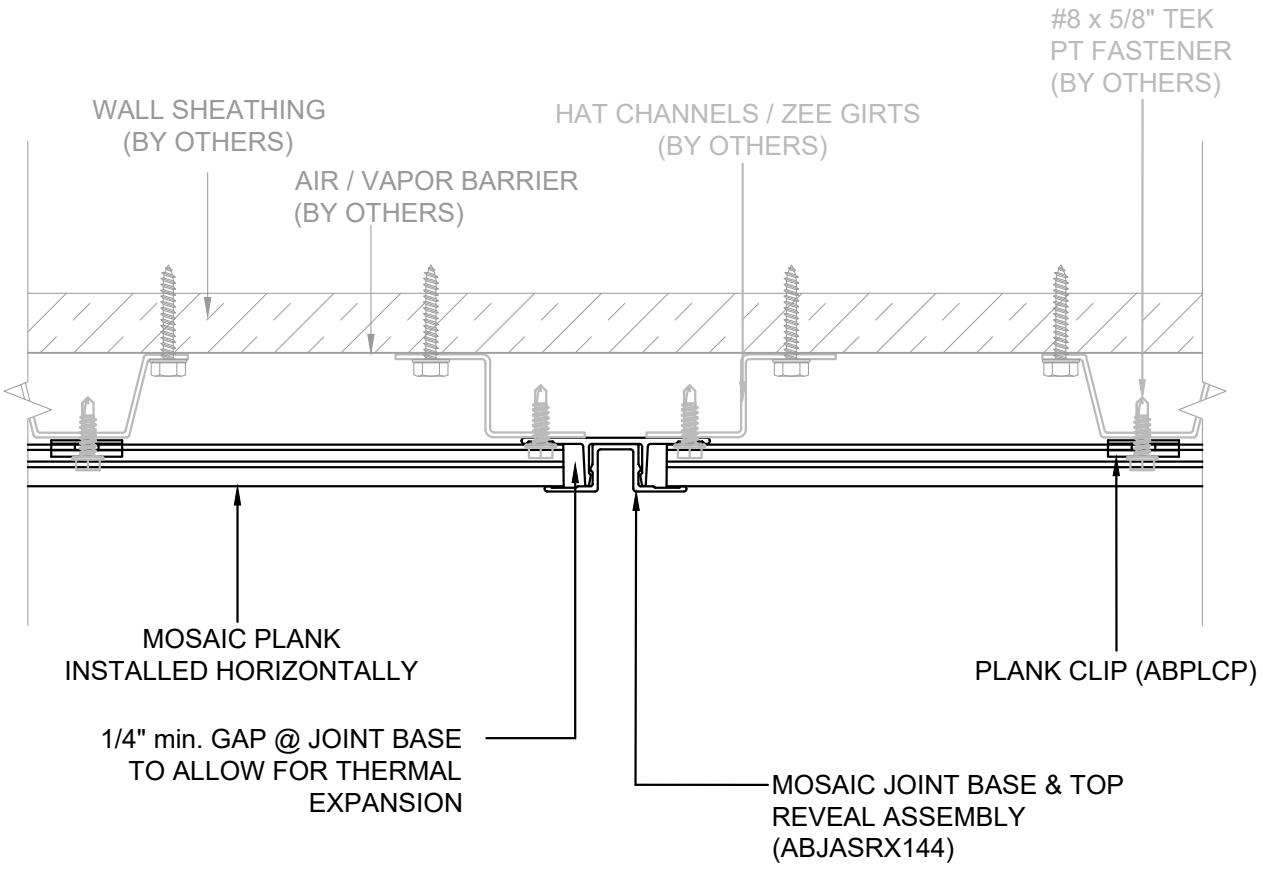
HORIZONTAL (JOINT TRIM)

SCALE: N.T.S | 05/07/26 | SYSTEM = MOSAIC

ALL DETAILS SHOW MOSAIC ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE
REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING

INSTALLATION OPTIONS ARE:
1) OPEN FRAMING - WOOD OR METAL STUDS
2) WOOD SHEATHING
3) HAT CHANNEL OVER SHEATHING WITHOUT OR WITH A *VAPOR BARRIER (*RECOMMENDED FOR WALLS)



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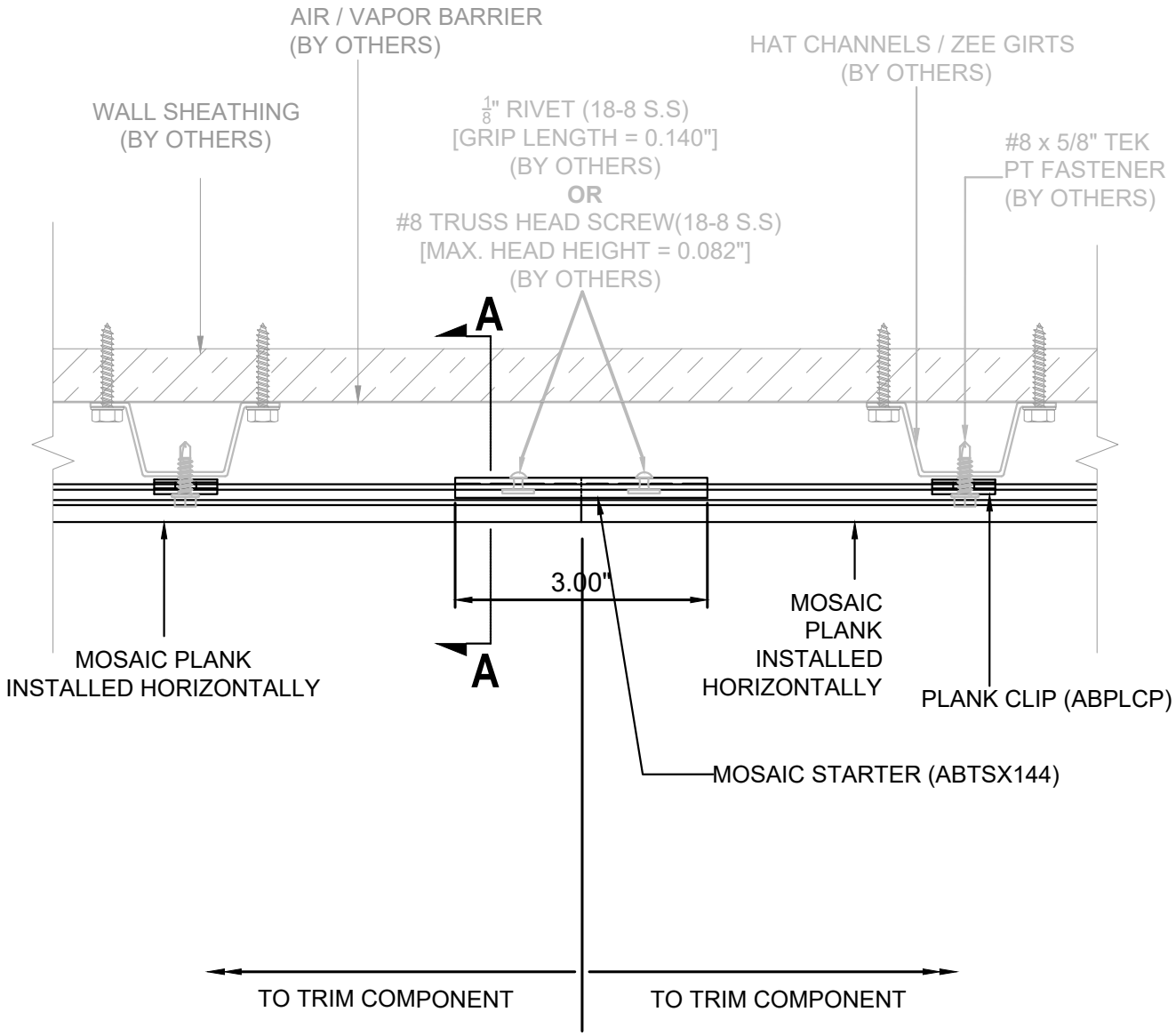
HORIZONTAL (JOINT TRIM W/ REVEAL)

SCALE: N.T.S | 05/07/26 | SYSTEM = MOSAIC

ALL DETAILS SHOW MOSAIC ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE
REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING



PLANK SPLICE

1. USE TOUCH-UP PEN ON BOTH PLANK BARE METAL ENDS.
2. CUT A 3" LONG PART OF MOSAIC STARTER PROFILE TO USE AS A PLANK SPLICE.
   ALTERNATIVELY A 0.065" THICK ALUMINUM STRIP (3" LENGTH MIN. MAY BE USED)
3. CLAMP TOGETHER THE PLANKS AND STARTER IN POSITION AS SHOWN IN THE DETAIL.
4. USE A 1/8" RIVET OR #8 FASTENER WITH A MAX. HEAD HEIGHT OF 0.082" AND FASTEN THE PARTS TOGETHER AS SHOWN IN THE DETAIL.

***A TRIM COMPONENT MUST BE USED AT THE OPPOSITE END OF A SPLICE. NO MORE THAN A MAXIMUM LENGTH OF 24'-0", FOR EACH SPLICED TOTAL LENGTH. A MINIMUM CLEARANCE OF 1/4" NEEDS TO BE MAINTAINED BETWEEN THE END OF THE PLANK AND THE COMPONENT POCKET TO ALLOW FOR THERMAL EXPANSION AND CONTRACTION.

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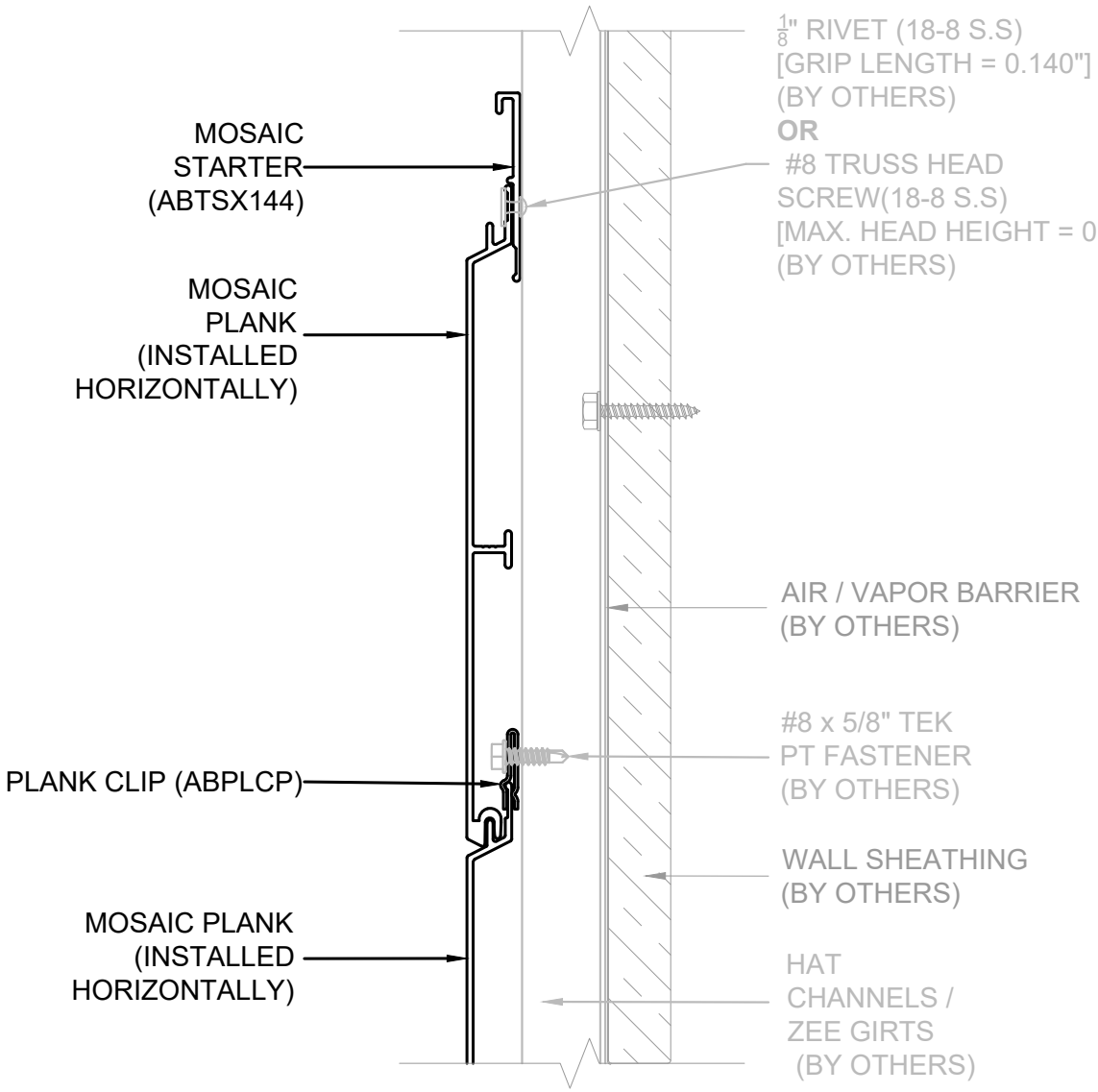
HORIZONTAL - (SPLICED PLANKS)

SCALE: N.T.S | 05/07/26 | SYSTEM = MOSAIC

ALL DETAILS SHOW MOSAIC ATTACHED TO HAT CHANNELS OVER SOLID SUBSTRATE
REFERENCE LOAD SPAN TABLES FOR ALL ATTACHMENT TYPES, ANCHOR TYPES, & ANCHOR SPACING



SECTION "A-A"

PLANK SPLICE

1. USE TOUCH-UP PEN ON BOTH PLANK ENDS.
2. CUT A 3" LONG PART OF MOSAIC STARTER PROFILE TO USE AS A PLANK SPLICE. ALTERNATIVELY A 0.065" THICK ALUMINUM STRIP (3" LENGTH MIN. MAY BE USED)
3. CLAMP TOGETHER THE BUTTED PLANKS AND STARTER IN POSITION AS SHOWN IN THE DETAIL.
4. USE A 1/8" RIVET OR FASTENER WITH A MAX. HEAD HEIGHT OF 0.082" AND FASTEN THE PARTS TOGETHER AS SHOWN IN THE DETAIL.

***A CAP / CLOSURE COMPONENT MUST BE USED AT THE OPPOSITE END OF A SPLICE NO MORE THAN A MAXIMUM LENGTH OF 24'-0", FOR EACH SPLICED TOTAL LENGTH. A MINIMUM CLEARANCE OF 1/4" NEEDS TO BE MAINTAINED BETWEEN THE END OF THE PLANK AND THE COMPONENT POCKET TO ALLOW FOR THERMAL EXPANSION AND CONTRACTION.

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SECTION A-A (SPLICED PLANKS)

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