MOSAIC BATTEN DETAILS

COMPONENTS

L-CONNECT BATTEN ASSEMBLIES

BATTEN TO WALL FRAMING (NO BRACKET)

BATTEN @ TRELLIS (NO BRACKET)

BATTEN TO WALL FRAMING (NO BRACKET)

BATTEN @ TRELLIS (NO BRACKET)

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02/19/25

SYSTEM = MOSAIC BATTENS

MOSAIC BATTEN DETAILS

INTERLOCKING BATTEN ASSEMBLIES

BATTEN TO WALL FRAMING (NO BRACKET)

D4.01 - 4"X2" ASSEMBLY *(VERTICAL OR HORIZONTAL)*

BATTEN @ TRELLIS (NO BRACKET)

D4.10 - 4"X2" ASSEMBLY *(ABOVE SUPPORT MEMBER)*
D4.11 - 4"X2" ASSEMBLY *(BELOW SUPPORT MEMBER*)

BATTEN TO WALL FRAMING (NO BRACKET)

D6.01 - 6"X1" ASSEMBLY *(VERTICAL OR HORIZONTAL)*

BATTEN @ TRELLIS (NO BRACKET)

D6.10 - 6"X1" ASSEMBLY *(ABOVE SUPPORT MEMBER)*
D6.11 - 6"X1" ASSEMBLY *(BELOW SUPPORT MEMBER)*

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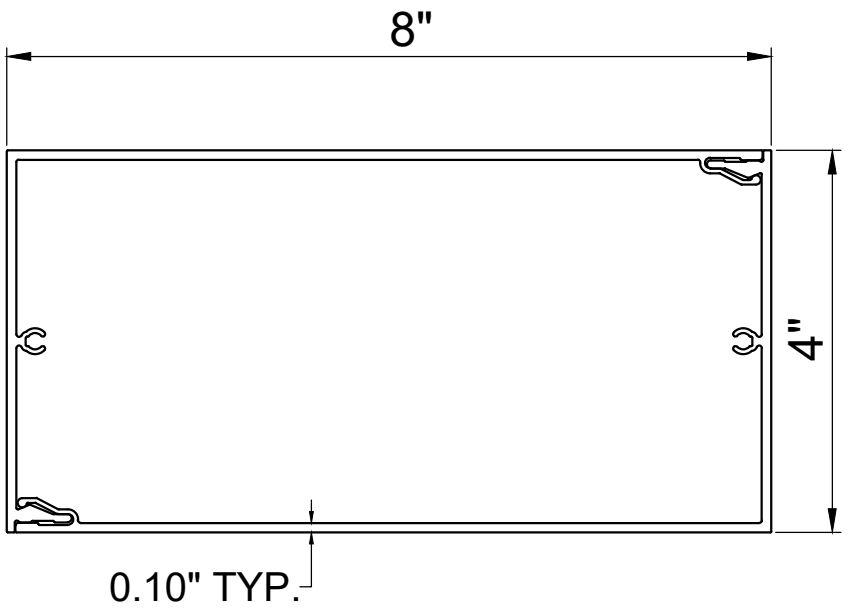
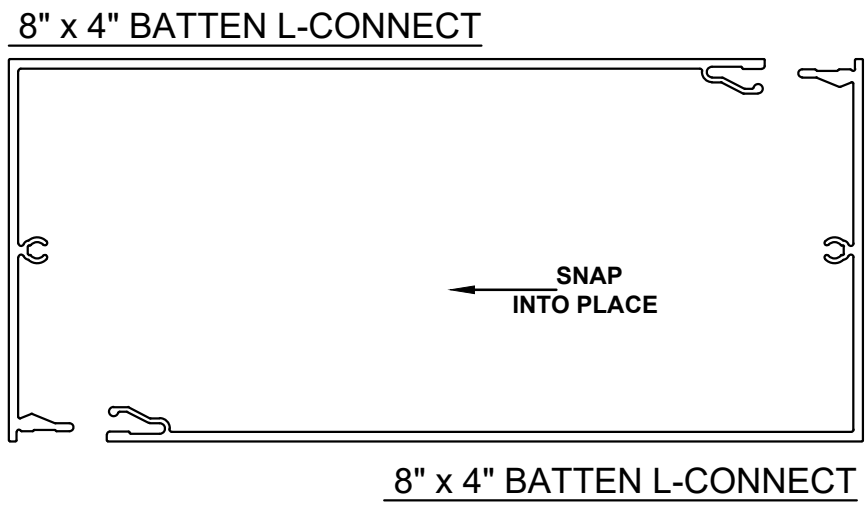
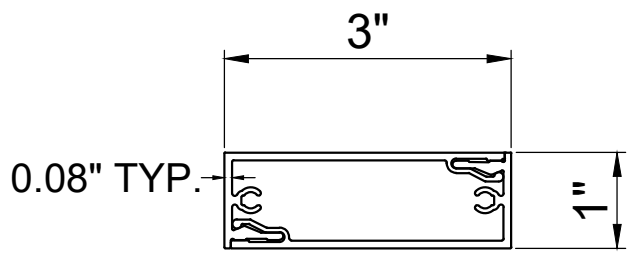
MOSAIC L-CONNECT BATTEN ASSEMBLIES

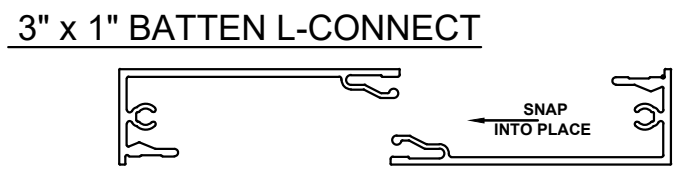


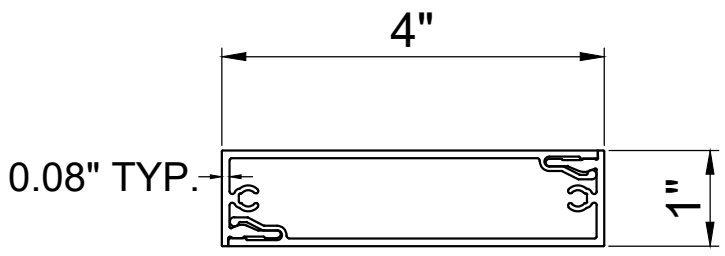
8" x 4" BATTEN L-CONNECT ASSEMBLY



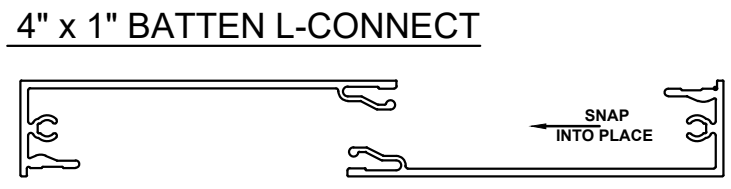


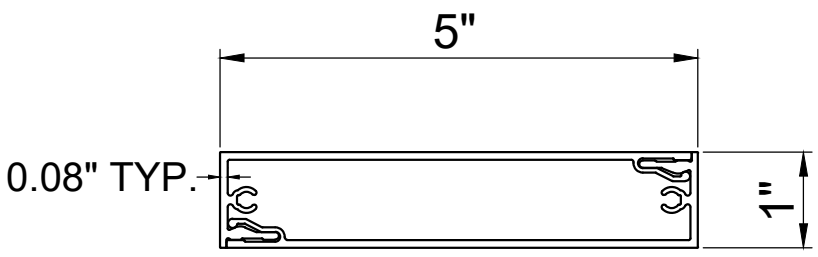
3" x 1" BATTEN L-CONNECT ASSEMBLY



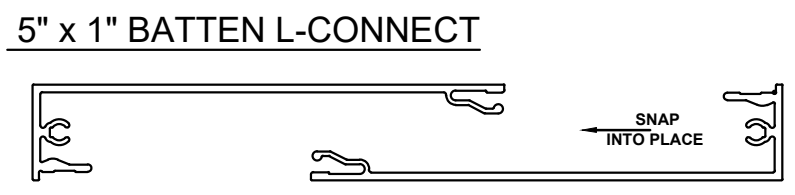


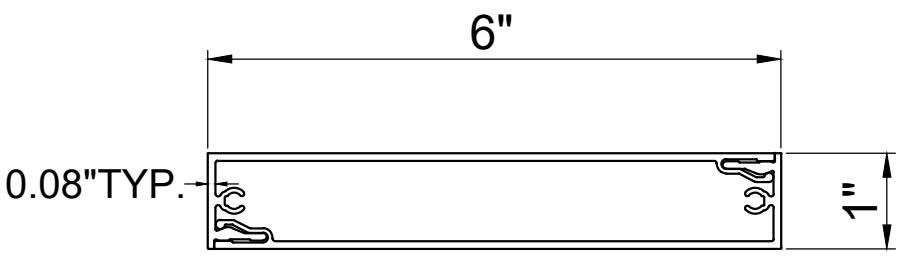
4" x 1" BATTEN L-CONNECT ASSEMBLY



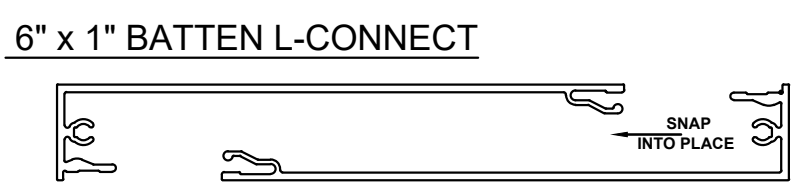


5" x 1" BATTEN L-CONNECT ASSEMBLY





6" x 1" BATTEN L-CONNECT ASSEMBLY



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L-CONNECT BATTEN ASSEMBLY COMPONENTS

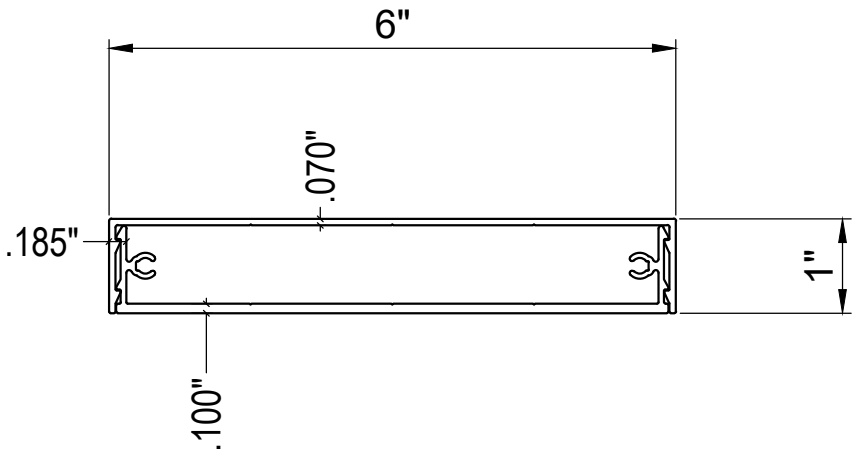
C1

SCALE: NTS

02/19/25

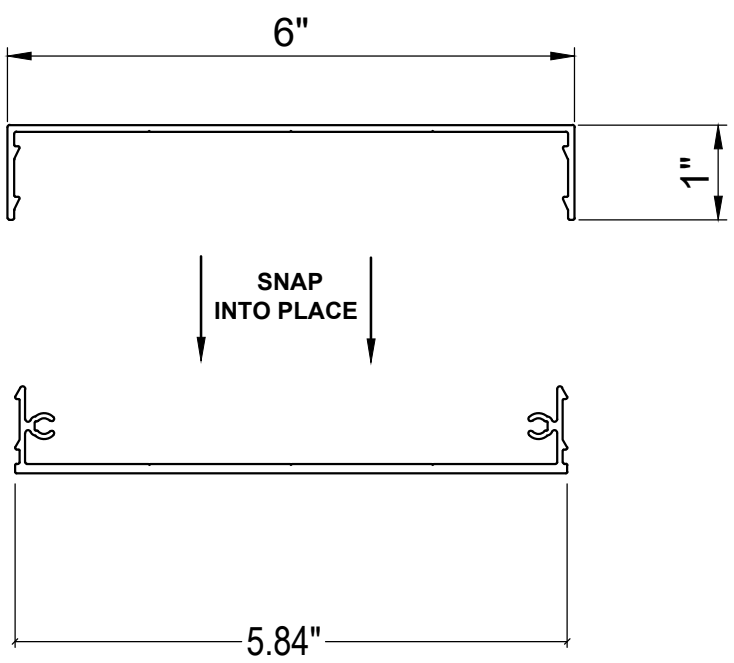
SYSTEM = MOSAIC BATTENS

MOSAIC BATTEN ASSEMBLIES

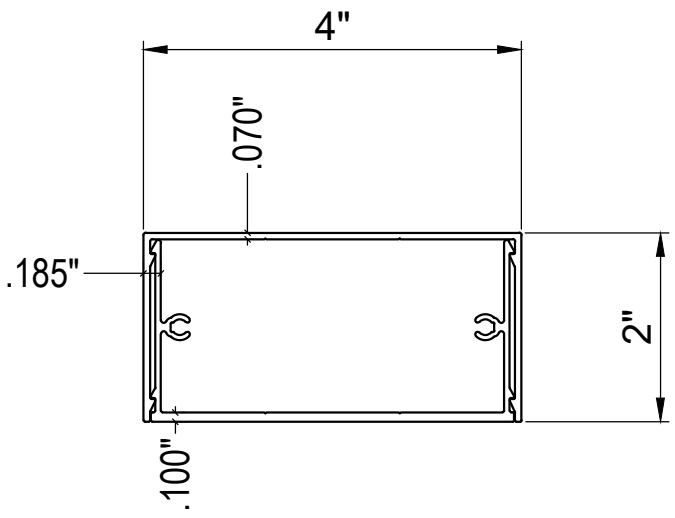


6"X1" BATTEN ASSEMBLY

6"X1" BATTEN CAP

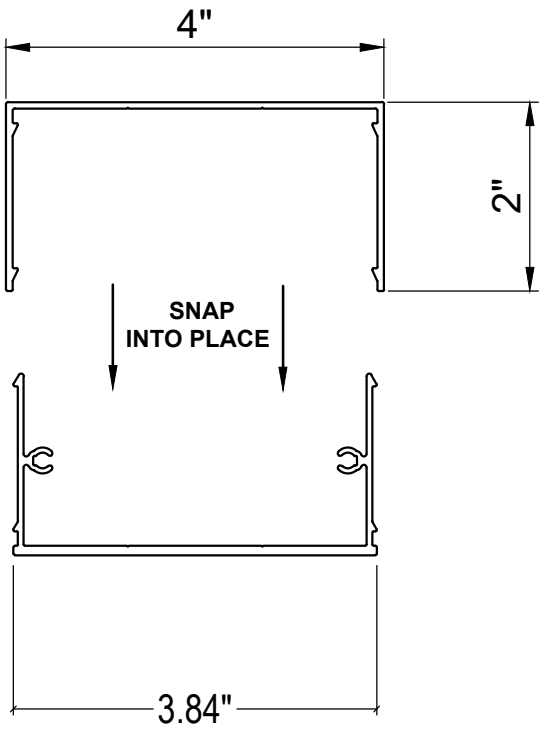


6"X1" BATTEN BASE



4"X2" BATTEN ASSEMBLY

4"X2" BATTEN CAP



4"X2" BATTEN BASE

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BATTEN ASSEMBLY COMPONENTS

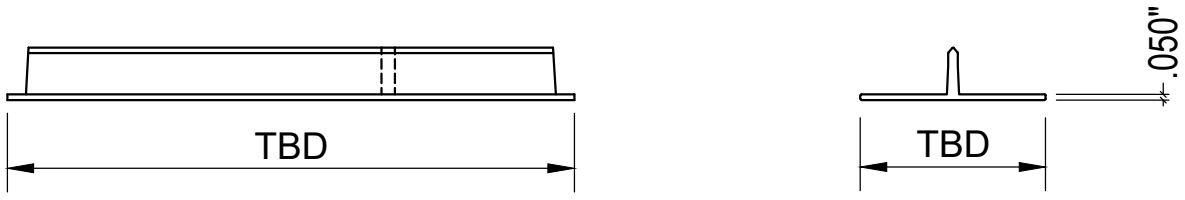
C2

SCALE: NTS

02/19/25

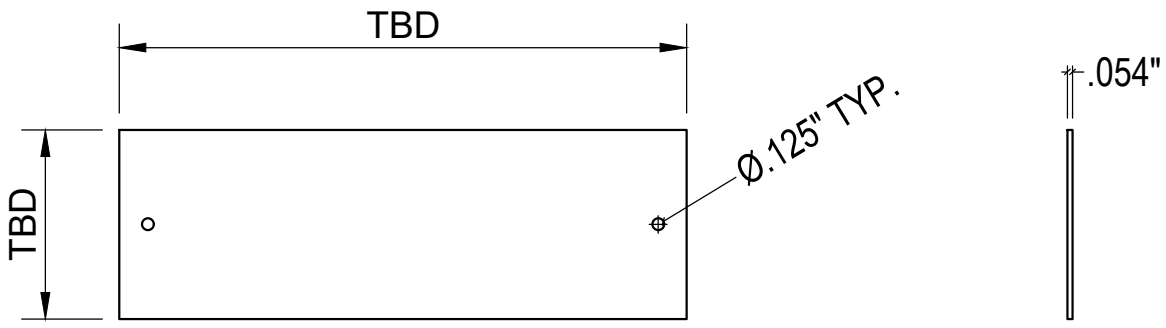
SYSTEM = MOSAIC BATTENS

MOSAIC END CAPS AND BRACKETS



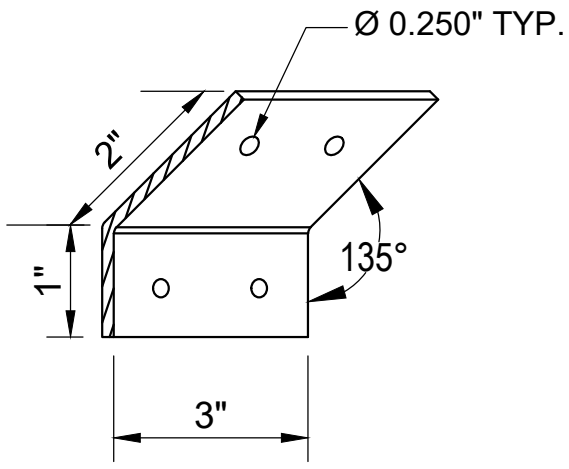
BATTEN T-END CAP

BATTEN T-END CAPS AVAILABLE IN:
1"x (UP TO 8" LG.), 2"x (UP TO 16" LG.), 4"x(UP TO 12" LG.)

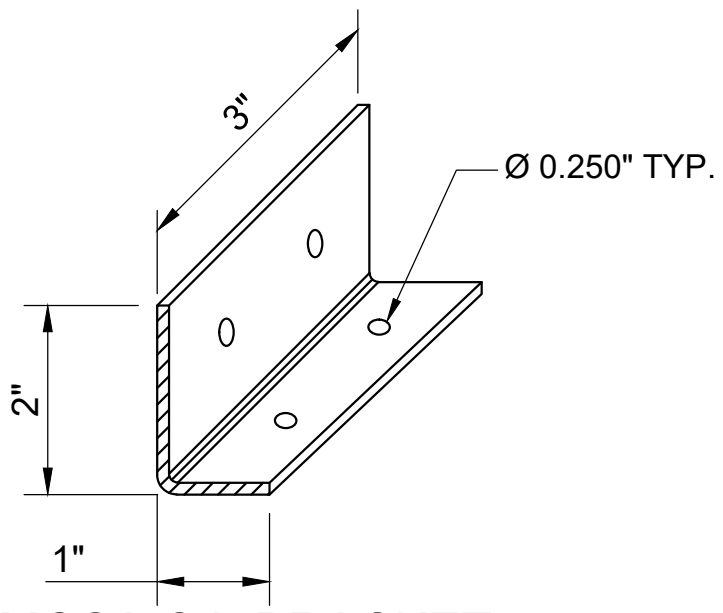


BATTEN FLAT END CAP

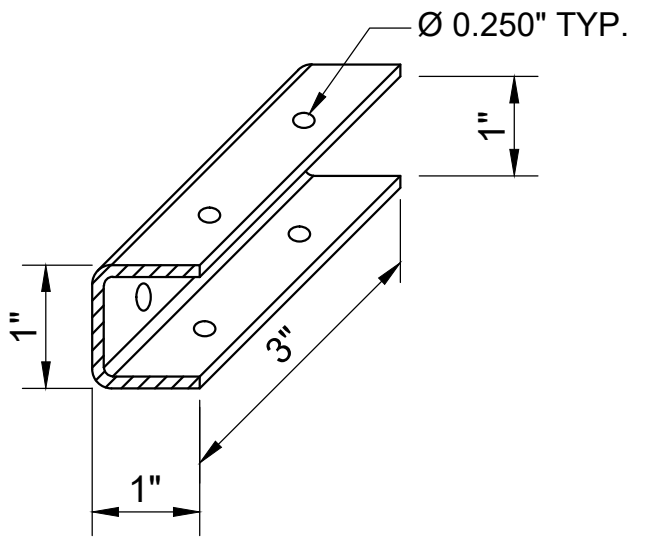
BATTEN T-END CAPS AVAILABLE IN:
1"x (UP TO 8" LG.), 2"x (UP TO 16" LG.), 4"x(UP TO 12" LG.)



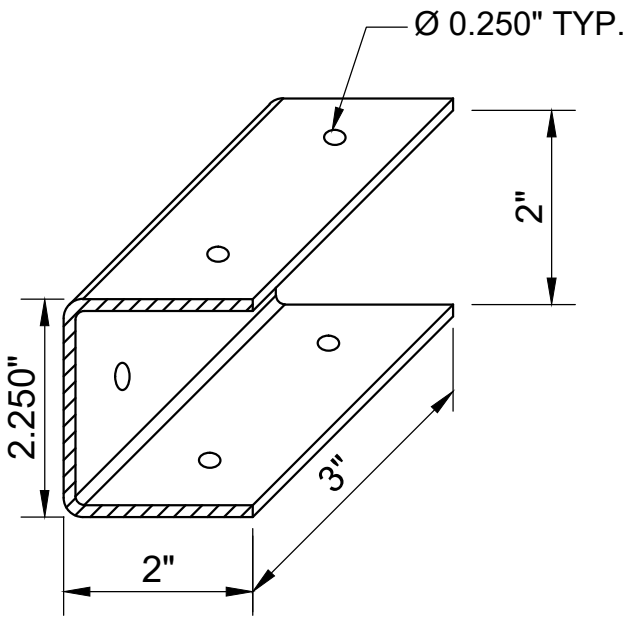
MOSAIC ANGLE BRACKET
.125 ALUMINUM



MOSAIC L-BRACKET
.125 ALUMINUM



MOSAIC 1" U-BRACKET
.125 ALUMINUM



MOSAIC 2" U-BRACKET
.125 ALUMINUM

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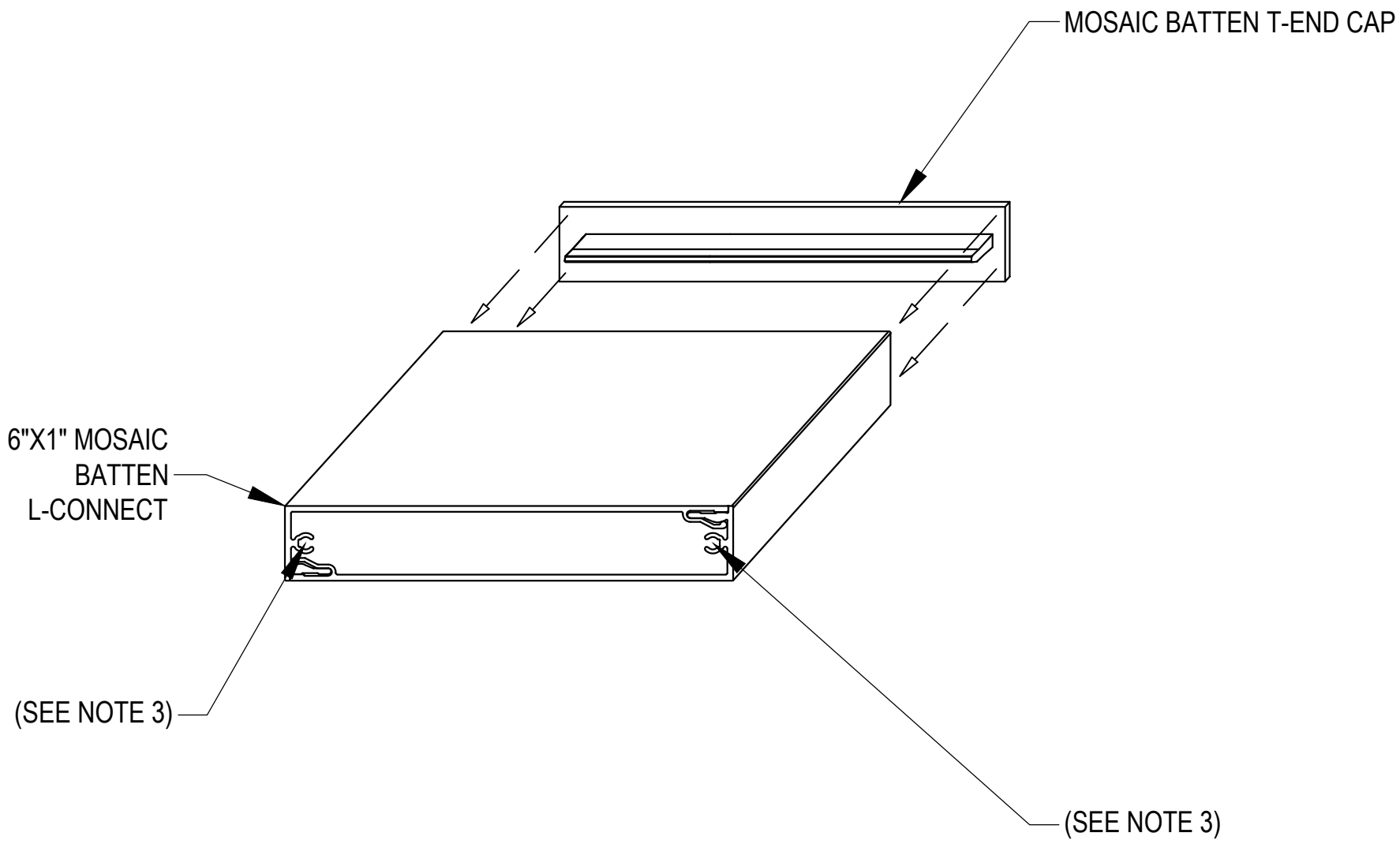
END CAPS AND BRACKETS

C3

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS

MOSAIC BATTEN T-END CAP



NOTES

1. ADDITIONAL BATTEN SIZES/TYPES AVAILABLE.
2. ENSURE THE EXTRUSION(S) ARE CUT SQUARE TO ACCOMMODATE END CAP. REMOVE ALL BURRS.
3. APPLY A SMALL DROP OF CLEAR SILICON IN EACH SCREW BOSS LOCATION, WHERE END CAP WILL BE INSERTED, JUST PRIOR TO INSERTING THE PRE-CUT END CAP.
4. A RUBBER MALLET IS RECOMMENDED TO SEAT THE CAP INTO PLACE.

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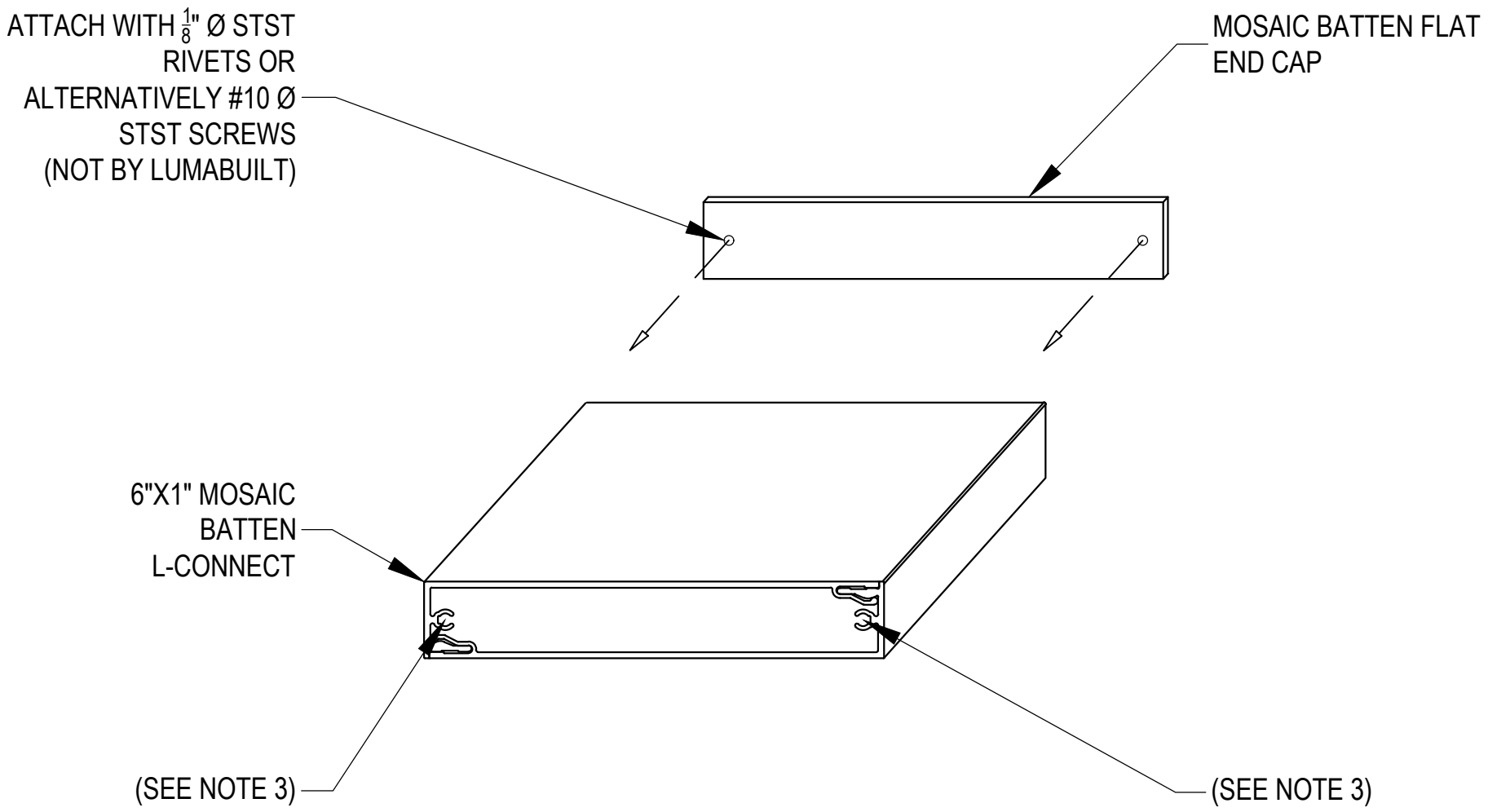
BATTEN T-END CAP INSTALL DETAIL

E1

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS

MOSAIC BATTEN FLAT END CAP



NOTES

1. ADDITIONAL BATTEN SIZES/TYPES AVAILABLE.
2. ENSURE THE EXTRUSION(S) ARE CUT SQUARE TO ACCOMMODATE END CAP. REMOVE ALL BURRS.
3. APPLY A SMALL DROP OF CLEAR SILICON IN EACH SCREW BOSS LOCATION, WHERE END CAP WILL BE POSITIONED, JUST PRIOR TO INSTALLING THE PRE-CUT END CAP.

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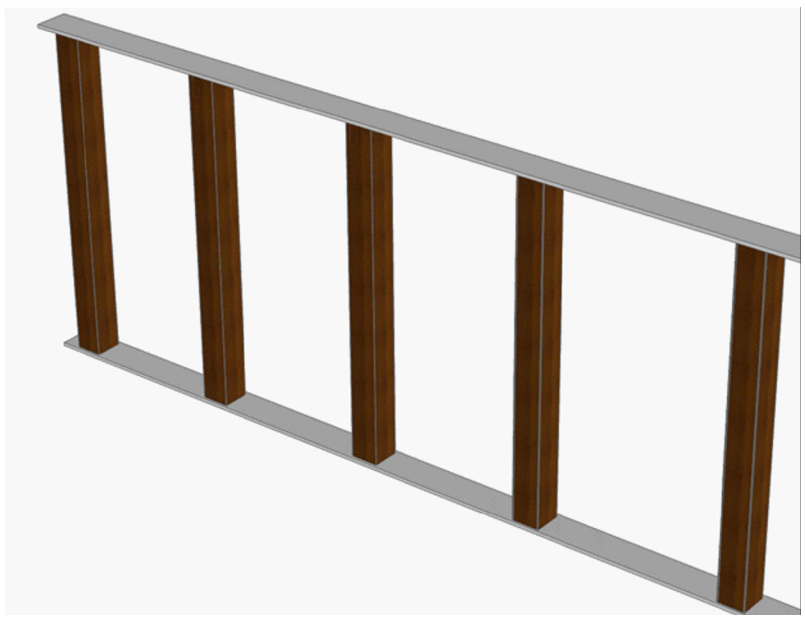
BATTEN FLAT END CAP INSTALL DETAIL

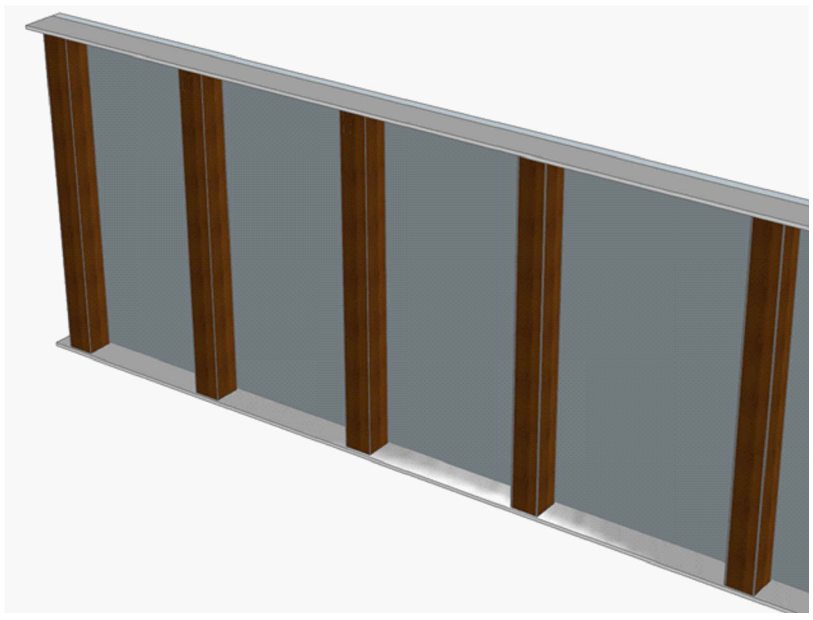
E2

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS

SPAN ANCHORAGE TABLE - INFORMATION



OPEN FRAMING (NO SHEATHING BACKER)



CLOSED FRAMING (SHEATHING BACKER)

NOTES

1. FOR OPEN SYSTEMS (NO WALL SHEATHING) DIVIDE THE ALLOWABLE WIND LOAD CAPACITY BY 2. THE REACTION FORCES REMAIN THE SAME FOR BOTH OPEN AND CLOSED SYSTEMS.

2. EACH BRACKET TO SUBSTRATE CONNECTION REQUIRES 2 FASTENERS AT EACH ANCHORAGE POINT.
   - **2.1. #12-14 STST SCREW USED FOR ANCHORAGE INTO 18 GAUGE STEEL, GRADE 33 (45 KSI)**
   - **2.2. #8 WOOD SCREW USED FOR ANCHORAGE INTO $\frac{1}{2}$" PLYWOOD**
     - **2.2.1. TO SUBSTITUTE WITH #12 STST WOOD SCREW, MULTIPLY VALUE BY 1.31**
     - **2.2.2. TO SUBSTITUTE WITH $\frac{3}{4}$" PLYWOOD SUBSTRATE, MULTIPLY VALUE BY 1.50**

3. EACH CEE BRACKET TO BATTEN CONNECTION REQUIRES 4 FASTENERS

4. EACH L-BRACKET TO BATTEN CONNECTION REQUIRES 2 FASTENERS

5. MAXIMUM DEFLECTION = L/180

6. "N/A" VALUES ARE <16 PSF ALLOWABLE DESIGN PRESSURE

7. DESIGN PRESSURES ARE LIMITED TO 75 PSF

8. SNOW LOADS ARE NOT INCLUDED IN CALCULATIONS

9. FACTOR OF SAFETY OF 3 IS CONSIDERED IN THE CALCULATIONS

10. VERTICAL OR HORIZONTAL ORIENTATION OF BATTENS WILL NOT HAVE AN EFFECT ON THE DEFLECTION VALUES CALCULATED ON THE BATTENS DUE TO LIVE LOADS (WIND). CAPACITY OF THE BATTEN IS VALID FOR BOTH HORIZONTAL AND VERTICAL ORENTATION INSTALLS.

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SPAN TABLE - GENERAL INFORMATION

S1

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS

SPAN ANCHORAGE CHARTS - SINGLE SPAN

SINGLE-SPAN ANCHORAGE CHART										
FRAMING: CLOSED WALL FRAMING		**SUBSTRATE:** 18 GAUGE STEEL			*** ATTACHMENT OPTIONS AVAILABLE:** L = L-BRACKET U= U-BRACKET A = ANGLE BRACKET DS = BATTEN DIRECT TO SUBSTRATE					
BATTEN TYPE		**ALLOWABLE ANCHOR CAPACITY - psf *{MEMBER END REACTIONS - lb.}***								
MOSAIC L-CONNECT BATTEN ASSEMBLY * L, U, A, DS										
	BATTEN SIZE									
	1X3	75 {19}	75 {28}	75 {38}	75 {47}	70 {52}	44 {38}	29 {29}	21 {23}	N/A
	1X4	75 {25}	75 {38}	75 {50}	75 {63}	66 {66}	42 {49}	28 {37}	20 {29}	N/A
	1X5	75 {31}	75 {47}	75 {63}	75 {78}	64 {80}	40 {59}	27 {45}	19 {36}	N/A
	1X6	75 {38}	75 {56}	75 {75}	75 {94}	63 {95}	40 {70}	27 {53}	19 {36}	N/A
	1X6 - 45°	75 {31}	75 {47}	75 {63}	75 {78}	75 {94}	75 {109}	75 {125}	75 {141}	75 {156}
MOSAIC BATTEN ASSEMBLY * L, U, A, DS										
	BATTEN SIZE									
	6X1	75 {38}	75 {56}	75 {75}	75 {94}	61 {92}	39 {67}	26 {52}	18 {41}	N/A
	4X2	75 {25}	75 {38}	75 {50}	75 {63}	75 {75}	75 {88}	75 {100}	75 {113}	68 {113}

NOTES

1. MEMBER REACTION {lbs} VALUES ARE AT EACH ANCHORAGE POINT.

2. FOR OPEN SYSTEMS (NO WALL SHEATHING) DIVIDE THE ALLOWABLE WIND LOAD CAPACITY BY 2. THE REACTION FORCES REMAIN THE SAME FOR BOTH OPEN AND CLOSED SYSTEMS.

3. EACH BATTEN TO SUBSTRATE CONNECTION REQUIRES 2 FASTENERS AT EACH ANCHORAGE POINT.
   - **3.1. #12-14 STST SCREW USED FOR ANCHORAGE INTO 18 GAUGE STEEL, GRADE 33 (45 KSI)**
   - **3.2. #8 WOOD SCREW USED FOR ANCHORAGE INTO $\frac{1}{2}$" PLYWOOD**
     - **3.2.1. TO SUBSTITUTE WITH #12 STST WOOD SCREW, MULTIPLY VALUE BY 1.31**
     - **3.2.2. TO SUBSTITUTE WITH $\frac{3}{4}$" PLYWOOD SUBSTRATE, MULTIPLY VALUE BY 1.50**

4. MAXIMUM DEFLECTION = L/180

5. "N/A" VALUES ARE <16 PSF ALLOWABLE DESIGN PRESSURE

6. DESIGN PRESSURES ARE LIMITED TO 75 PSF

7. SNOW LOADS ARE NOT INCLUDED IN CALCULATIONS

8. FACTOR OF SAFETY OF 3 IS CONSIDERED IN THE CALCULATIONS

9. VERTICAL OR HORIZONTAL ORIENTATION OF BATTENS WILL NOT HAVE AN EFFECT ON THE DEFLECTION VALUES CALCULATED ON THE BATTENS DUE TO LIVE LOADS (WIND). CAPACITY OF THE BATTEN IS VALID FOR BOTH HORIZONTAL AND VERTICAL ORENTATION INSTALLS.

SPAN ANCHORAGE CHARTS - SINGLE SPAN

SINGLE-SPAN ANCHORAGE CHART										
FRAMING: CLOSED WALL FRAMING		**SUBSTRATE:** 1/2" PLYWOOD			*** ATTACHMENT OPTIONS AVAILABLE:** L = L-BRACKET U= U-BRACKET A = ANGLE BRACKET DS = BATTEN DIRECT TO SUBSTRATE					
BATTEN TYPE		**ALLOWABLE ANCHOR CAPACITY - psf *{MEMBER END REACTIONS - lb.}***								
MOSAIC L-CONNECT BATTEN ASSEMBLY * L, U, A, DS										
	BATTEN SIZE									
	1X3	75 {19}	75 {28}	75 {38}	67 {42}	56 {42}	44 {38}	29 {29}	21 {23}	N/A
	1X4	75 {25}	75 {38}	63 {42}	50 {42}	42 {42}	36 {49}	28 {37}	20 {29}	N/A
	1X5	75 {31}	67 {42}	50 {42}	40 {42}	34 {42}	29 {42}	25 {42}	19 {36}	N/A
	1X6	75 {38}	56 {42}	42 {42}	34 {42}	28 {42}	24 {42}	21 {42}	19 {36}	N/A
	1X6 - 45°	75 {31}	67 {42}	50 {42}	40 {42}	34 {42}	29 {42}	25 {42}	22 {42}	20 {42}
MOSAIC BATTEN ASSEMBLY * L, U, A, DS										
	BATTEN SIZE									
	6X1	75 {38}	56 {42}	42 {42}	34 {42}	28 {42}	24 {42}	21 {42}	18 {42}	N/A
	4X2	75 {25}	75 {38}	63 {42}	50 {42}	42 {42}	36 {42}	32 {42}	28 {42}	25 {42}

NOTES

1. MEMBER REACTION {lbs} VALUES ARE AT EACH ANCHORAGE POINT.

2. FOR OPEN SYSTEMS (NO WALL SHEATHING) DIVIDE THE ALLOWABLE WIND LOAD CAPACITY BY 2. THE REACTION FORCES REMAIN THE SAME FOR BOTH OPEN AND CLOSED SYSTEMS.

3. EACH BATTEN TO SUBSTRATE CONNECTION REQUIRES 2 FASTENERS AT EACH ANCHORAGE POINT.
   - **3.1. #12-14 STST SCREW USED FOR ANCHORAGE INTO 18 GAUGE STEEL, GRADE 33 (45 KSI)**
   - **3.2. #8 WOOD SCREW USED FOR ANCHORAGE INTO $\frac{1}{2}$" PLYWOOD**
     - **3.2.1. TO SUBSTITUTE WITH #12 STST WOOD SCREW, MULTIPLY VALUE BY 1.31**
     - **3.2.2. TO SUBSTITUTE WITH $\frac{3}{4}$" PLYWOOD SUBSTRATE, MULTIPLY VALUE BY 1.50**

4. MAXIMUM DEFLECTION = L/180

5. "N/A" VALUES ARE <16 PSF ALLOWABLE DESIGN PRESSURE

6. DESIGN PRESSURES ARE LIMITED TO 75 PSF

7. SNOW LOADS ARE NOT INCLUDED IN CALCULATIONS

8. FACTOR OF SAFETY OF 3 IS CONSIDERED IN THE CALCULATIONS

9. VERTICAL OR HORIZONTAL ORIENTATION OF BATTENS WILL NOT HAVE AN EFFECT ON THE DEFLECTION VALUES CALCULATED ON THE BATTENS DUE TO LIVE LOADS (WIND). CAPACITY OF THE BATTEN IS VALID FOR BOTH HORIZONTAL AND VERTICAL ORENTATION INSTALLS.

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SPAN TABLE - SINGLE SPAN INFORMATION

S3

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS

SPAN ANCHORAGE CHARTS - MULTI SPAN

MULTI-ATTACHMENT ANCHORAGE CHART				
FRAMING: CLOSED WALL FRAMING		*** ATTACHMENT OPTIONS AVAILABLE:** L = L-BRACKET U= U-BRACKET A = ANGLE BRACKET DS = BATTEN DIRECT TO SUBSTRATE		
BATTEN TYPE		**ALLOWABLE LOAD - psf {REACTION - lb}**		
MOSAIC L-CONNECT BATTEN ASSEMBLY * L, U, A, DS				
	BATTEN SIZE			
	1X3	16 {55}	54 {109}	75 {118}
	1X4	15 {70}	51 {138}	75 {157}
	1X5	15 {84}	50 {167}	75 {196}
	1X6	14 {97}	49 {198}	75 {235}
	1X6 - 45°	26 {248}	74 {248}	75 {233}
MOSAIC BATTEN ASSEMBLY * L, U, A, DS				
	BATTEN SIZE			
	6X1	14 {97}	47 {191}	75 {235}
	4X2	54 {248}	75 {202}	75 {157}

NOTES

1. MEMBER REACTION {lbs} VALUES SHOW LARGEST REACTION FORCE FROM THE ENTIRE SPAN, AT AN INDIVIDUAL ANCHORAGE POINT.

2. FOR OPEN SYSTEMS (NO WALL SHEATHING) DIVIDE THE ALLOWABLE WIND LOAD CAPACITY BY 2. THE REACTION FORCES REMAIN THE SAME FOR BOTH OPEN AND CLOSED SYSTEMS.

3. EACH BATTEN TO SUBSTRATE CONNECTION REQUIRES 2 FASTENERS AT EACH ANCHORAGE POINT.
   - **3.1. #12-14 STST SCREW USED FOR ANCHORAGE INTO 18 GAUGE STEEL, GRADE 33 (45 KSI)**
   - **3.2. #8 WOOD SCREW USED FOR ANCHORAGE INTO $\frac{1}{2}$" PLYWOOD**
     - **3.2.1. TO SUBSTITUTE WITH #12 STST WOOD SCREW, MULTIPLY VALUE BY 1.31**
     - **3.2.2. TO SUBSTITUTE WITH $\frac{3}{4}$" PLYWOOD SUBSTRATE, MULTIPLY VALUE BY 1.50**

4. MAXIMUM DEFLECTION = L/180

5. "N/A" VALUES ARE <16 PSF ALLOWABLE DESIGN PRESSURE

6. DESIGN PRESSURES ARE LIMITED TO 75 PSF

7. SNOW LOADS ARE NOT INCLUDED IN CALCULATIONS

8. FACTOR OF SAFETY OF 3 IS CONSIDERED IN THE CALCULATIONS

9. VERTICAL OR HORIZONTAL ORIENTATION OF BATTENS WILL NOT HAVE AN EFFECT ON THE DEFLECTION VALUES CALCULATED ON THE BATTENS DUE TO LIVE LOADS (WIND). CAPACITY OF THE BATTEN IS VALID FOR BOTH HORIZONTAL AND VERTICAL ORENTATION INSTALLS.

EXPANSION AND CONTRACTION TABLE FOR ALUMINUM 6063

Minimum and Maximum Temperature at Install Location	Average Temperature at Time of Cutting & Installation											
	°F	-20	0	10	20	35	50	65	80	95	105	120
	°F	Expansion or Contraction (Inches/Foot)										
	-20	0.000	0.003	0.002	0.006	0.008	0.011	0.013	0.015	0.017	0.019	0.021
	0	0.003	0.000	0.002	0.003	0.005	0.008	0.010	0.012	0.014	0.016	0.018
	10	0.005	0.002	0.000	0.002	0.004	0.006	0.008	0.011	0.013	0.014	0.017
	20	0.006	0.003	0.002	0.000	0.002	0.005	0.007	0.009	0.011	0.013	0.015
	35	0.008	0.005	0.004	0.002	0.000	0.002	0.005	0.007	0.009	0.011	0.013
	50	0.011	0.008	0.006	0.005	0.002	0.000	0.002	0.005	0.007	0.008	0.011
	65	0.013	0.010	0.008	0.007	0.005	0.002	0.000	0.002	0.005	0.006	0.008
	80	0.015	0.012	0.011	0.009	0.007	0.005	0.002	0.000	0.002	0.004	0.006
	95	0.017	0.014	0.013	0.011	0.009	0.007	0.005	0.002	0.000	0.002	0.004
	105	0.019	0.016	0.014	0.013	0.011	0.008	0.006	0.004	0.002	0.000	0.002
	120	0.021	0.018	0.017	0.015	0.013	0.011	0.008	0.006	0.004	0.002	0.000

INSTRUCTIONS FOR USING THE EXPANSION AND CONTRACTION TABLE

1. DETERMINE THE:
   - 1.1. TEMPERATURE AT THE TIME OF CUTTING/INSTALLATION OF MOSAIC BATTENS
   - 1.2. TEMPERATURE HIGH AND LOW OF THE INSTALLATION AREA.

2. TO FIND MOSAIC BATTEN EXPANSION:
   - 2.1. USE THE HIGH TEMPERATURE OF THE INSTALLATION AREA TO LOCATE THE CORRESPONDING VALUE IN THE LEFT COLUMN.
   - 2.2. USE THE CURRENT TEMPERATURE AT THE TIME OF CUTTING/INSTALLATION TO LOCATE THE CORRESPONDING VALUE IN THE TOP ROW.
   - 2.3. FIND THE VALUE WHERE THE COLUMN AND ROW INTERSECT. MULTIPLY THIS VALUE TIMES THE TOTAL LENGTH OF THE BATTEN AND THIS WILL BE THE AMOUNT THE BATTEN WILL EXPAND.

3. TO FIND MOSAIC BATTEN CONTRACTION:
   - 3.1. PERFORM STEPS 2.1 TO 2.3, EXCEPT USE THE LOW TEMPERATURE OF THE INSTALLATION AREA WHEN LOCATING YOUR COLUMN VALUE.

ALTERNATIVELY THIS EQUATION MAY BE USED:

$$\left(\begin{array}{l}\text{THERMAL (EXPANSION OR}\\ \text{CONTRACTION) CHANGE IN}\\ \text{LENGTH (INCHES)}\end{array}\right) = (12.5\times10^{-6}) \text{ X } \left(\begin{array}{l}\text{STARTING BATTEN}\\ \text{LENGTH (INCHES)}\end{array}\right) \text{ X } \left(\begin{array}{l}\text{CHANGE IN}\\ \text{TEMPERATURE (°F)}\end{array}\right)$$

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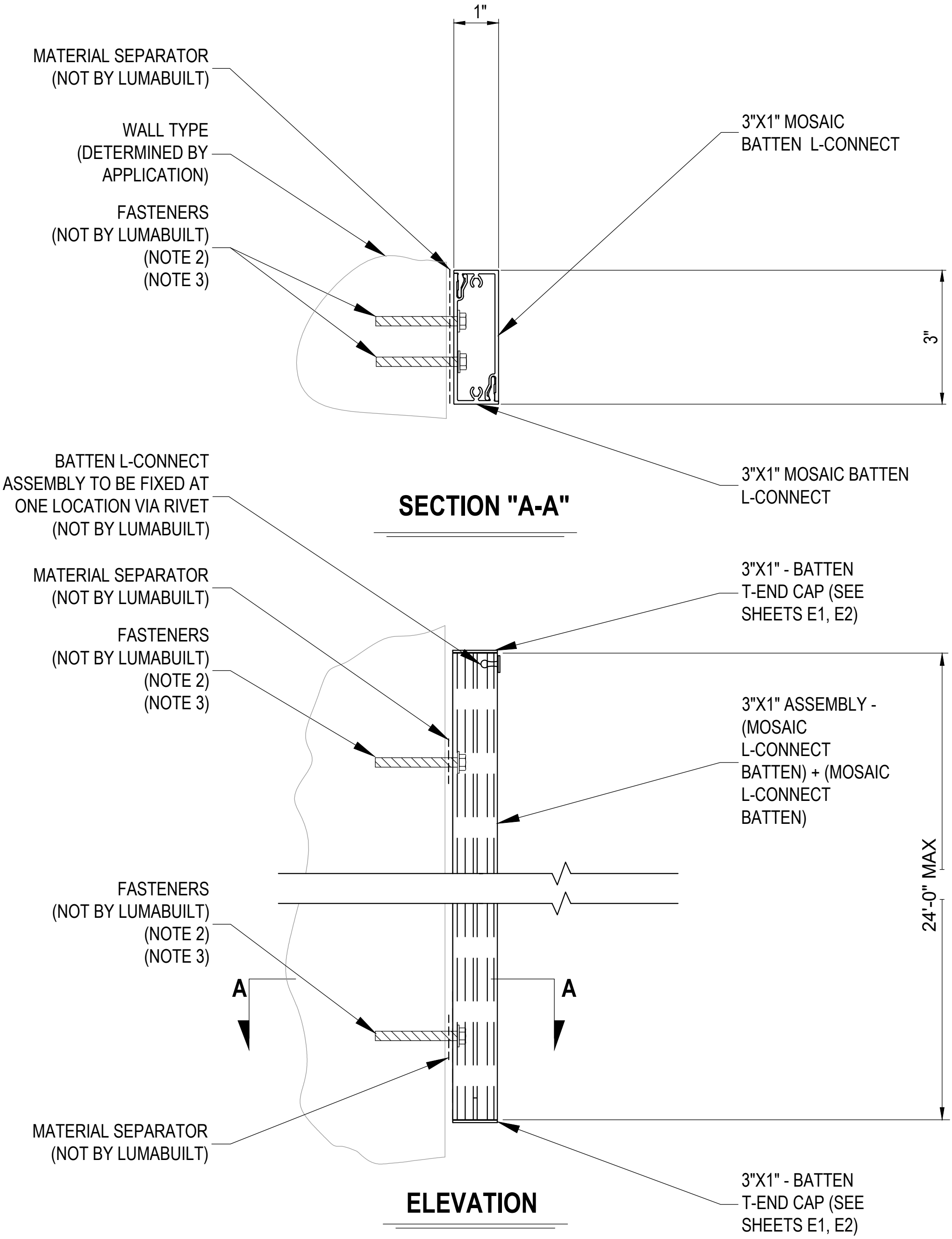
EXPANSION/CONTRACTION TABLE

A1

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



SECTION "A-A"

ELEVATION

NOTES

1. BATTENS SHOWN CAN BE USED IN VERTICAL & HORIZONTAL APPLICATIONS.
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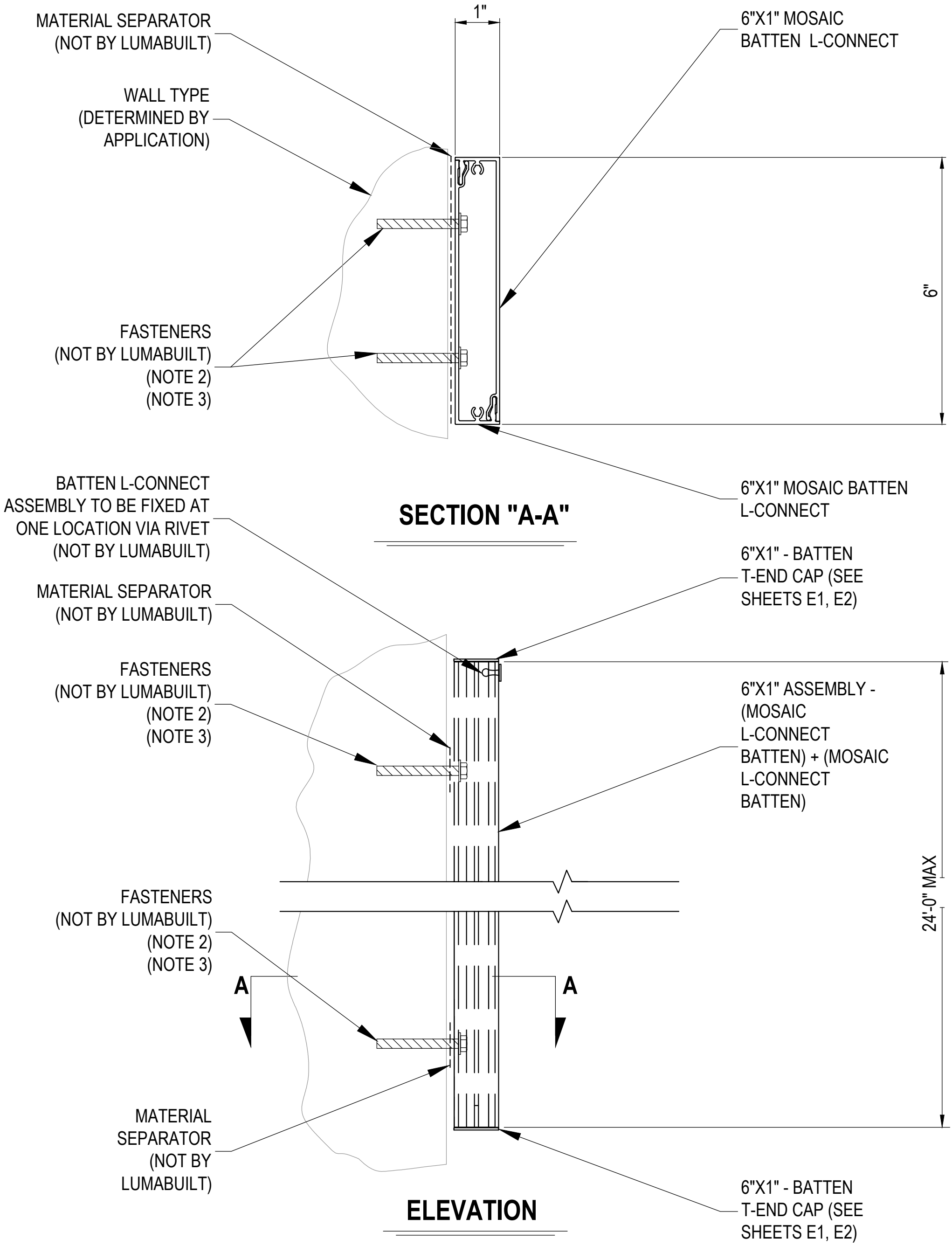
BATTEN 3"X1" L-CONNECT ASSY TO WALL FRAMING

D1.01

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



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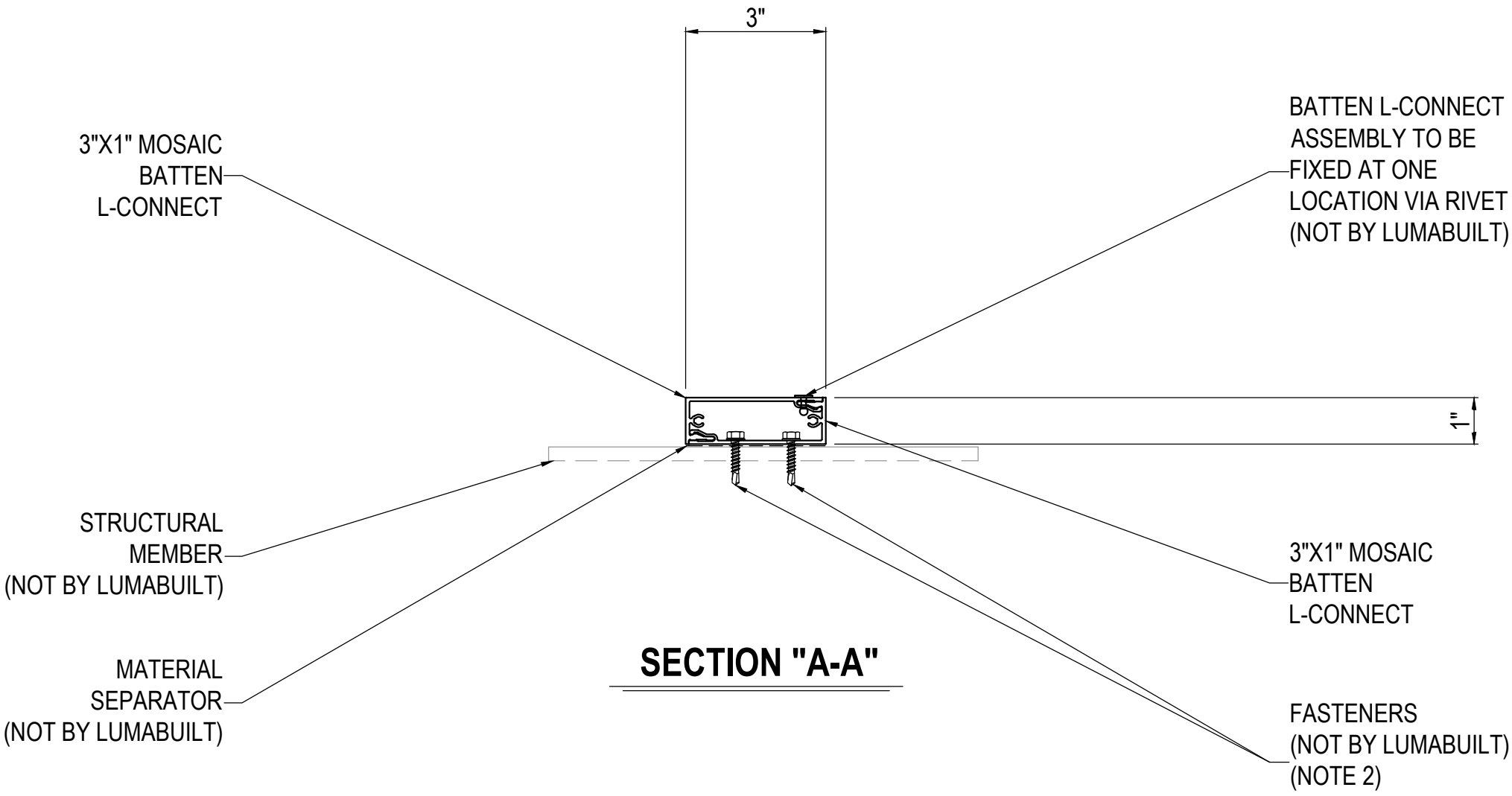
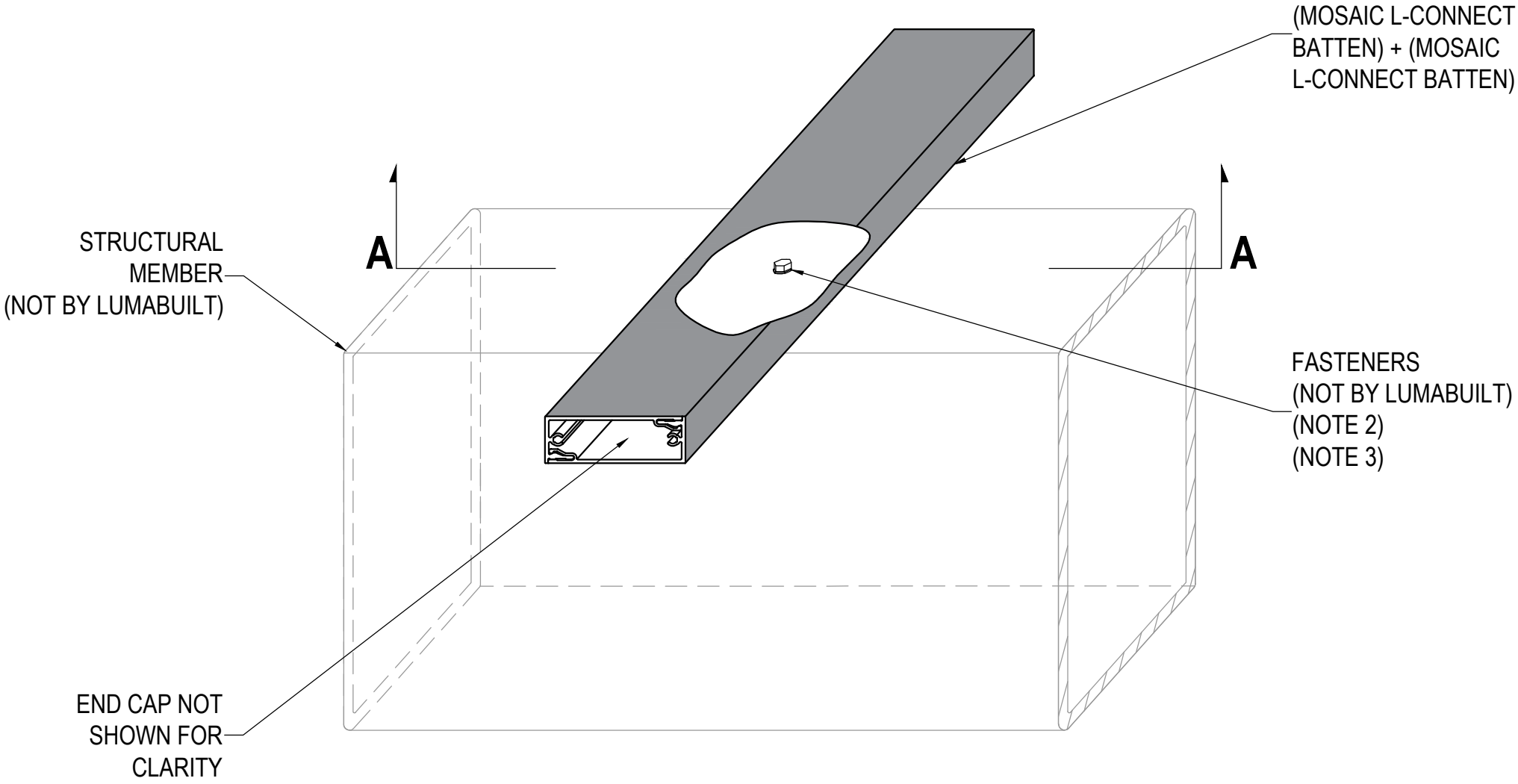
BATTEN 6"X1" L-CONNECT ASSY TO WALL FRAMING

D1.02

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



SECTION "A-A"



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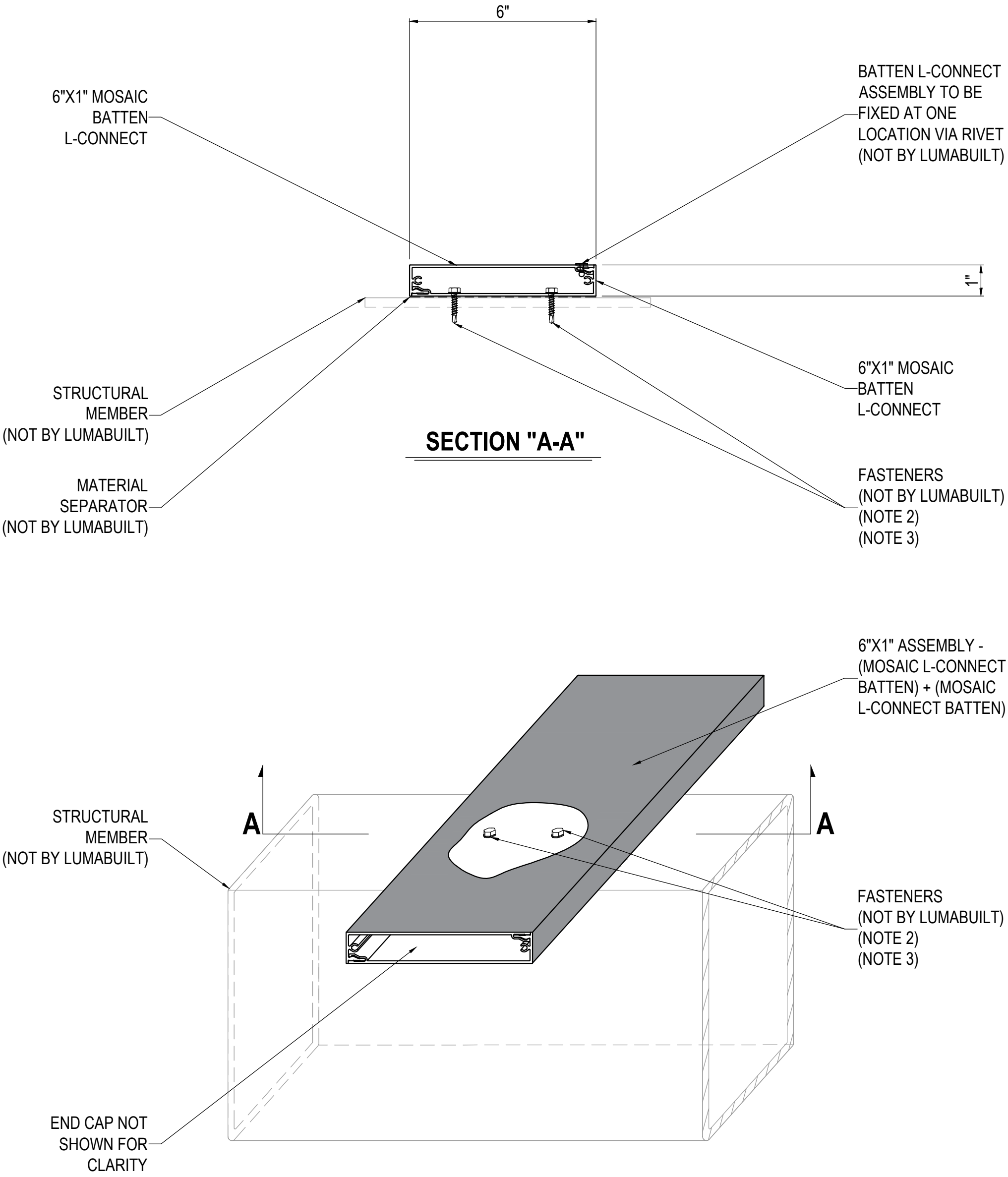
BATTEN 3"X1" L-CONNECT ASSEMBLY @ TRELLIS

D1.10

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



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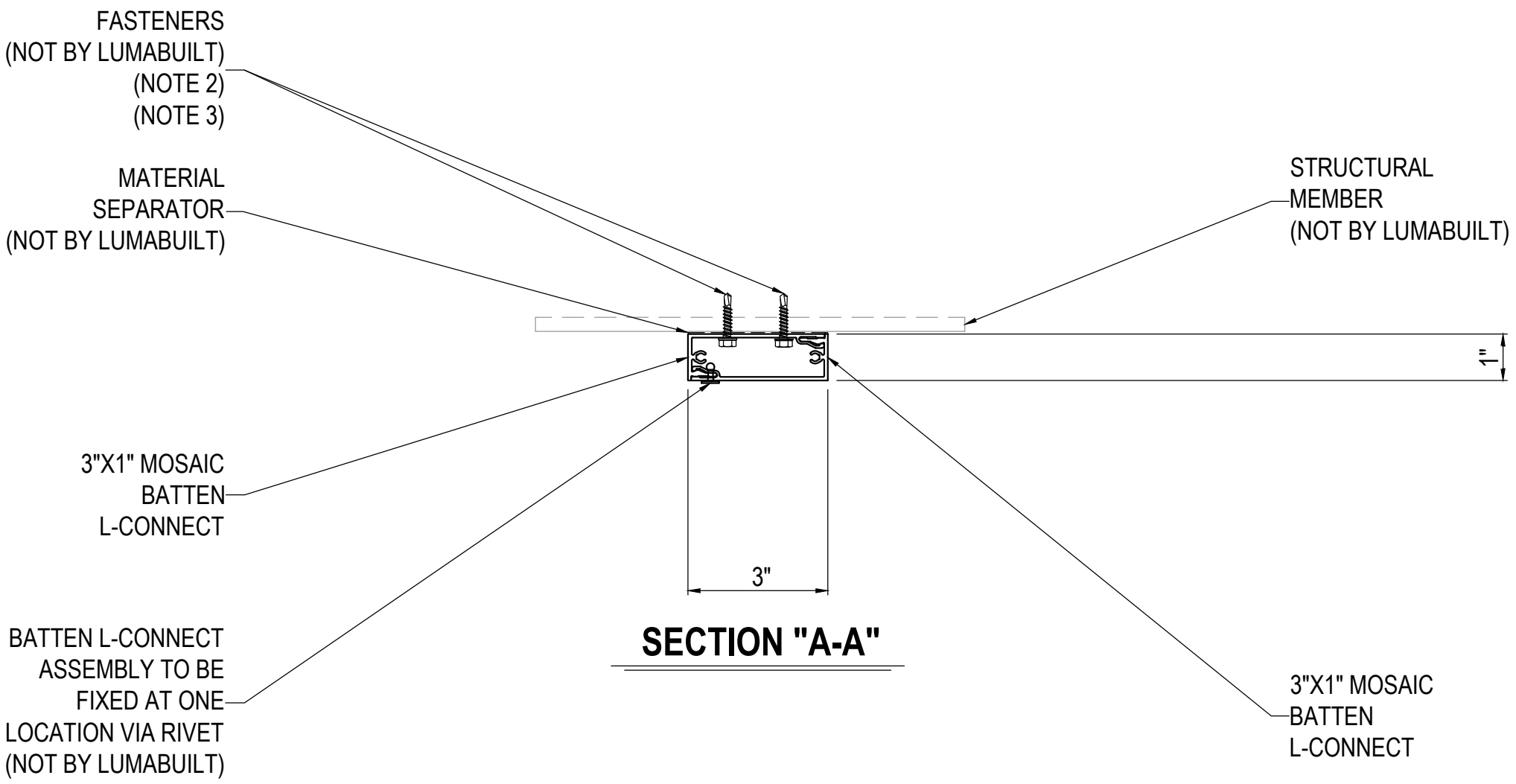
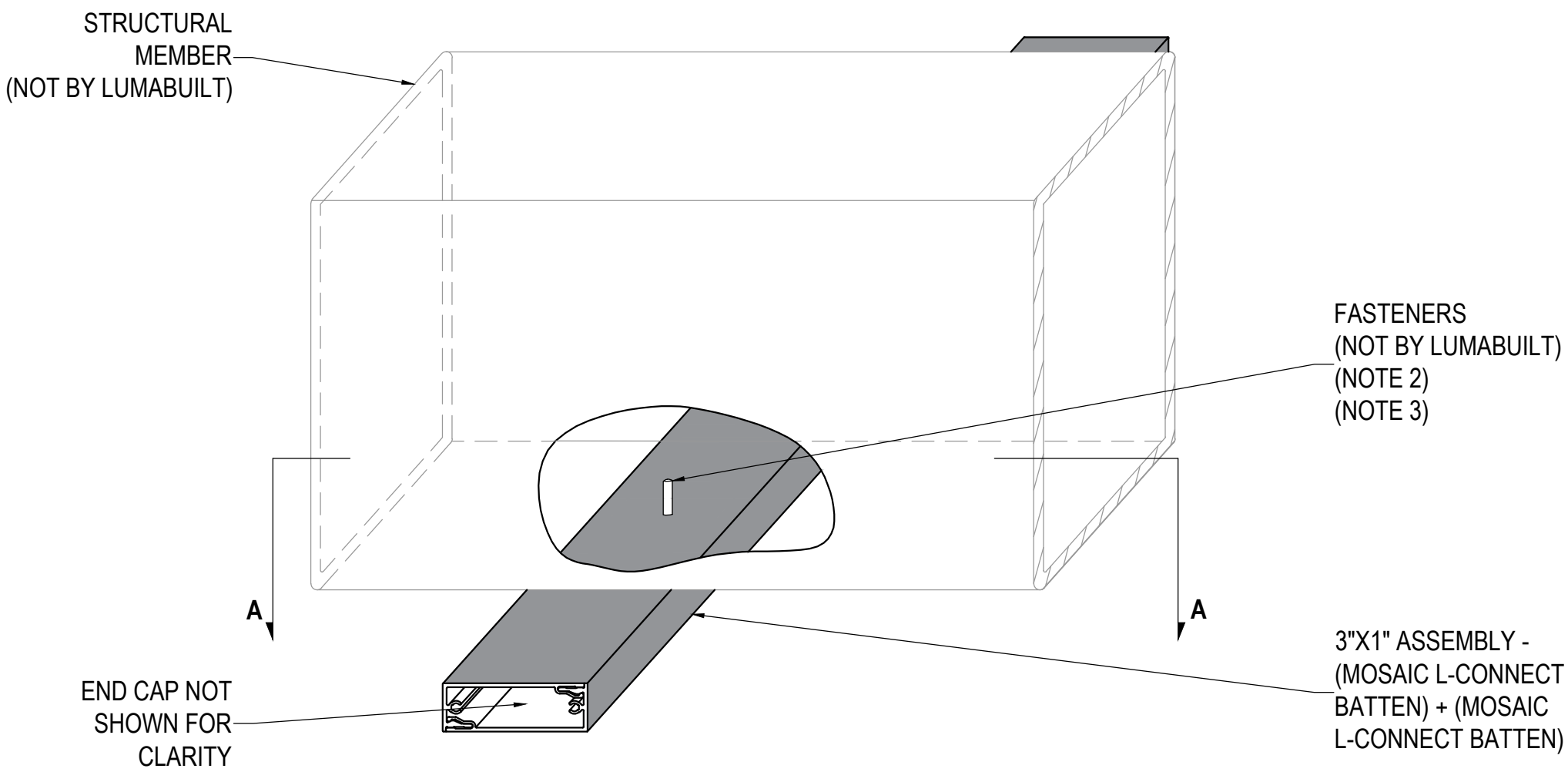
BATTEN 6"X1" L-CONNECT ASSEMBLY @ TRELLIS

D1.11

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS





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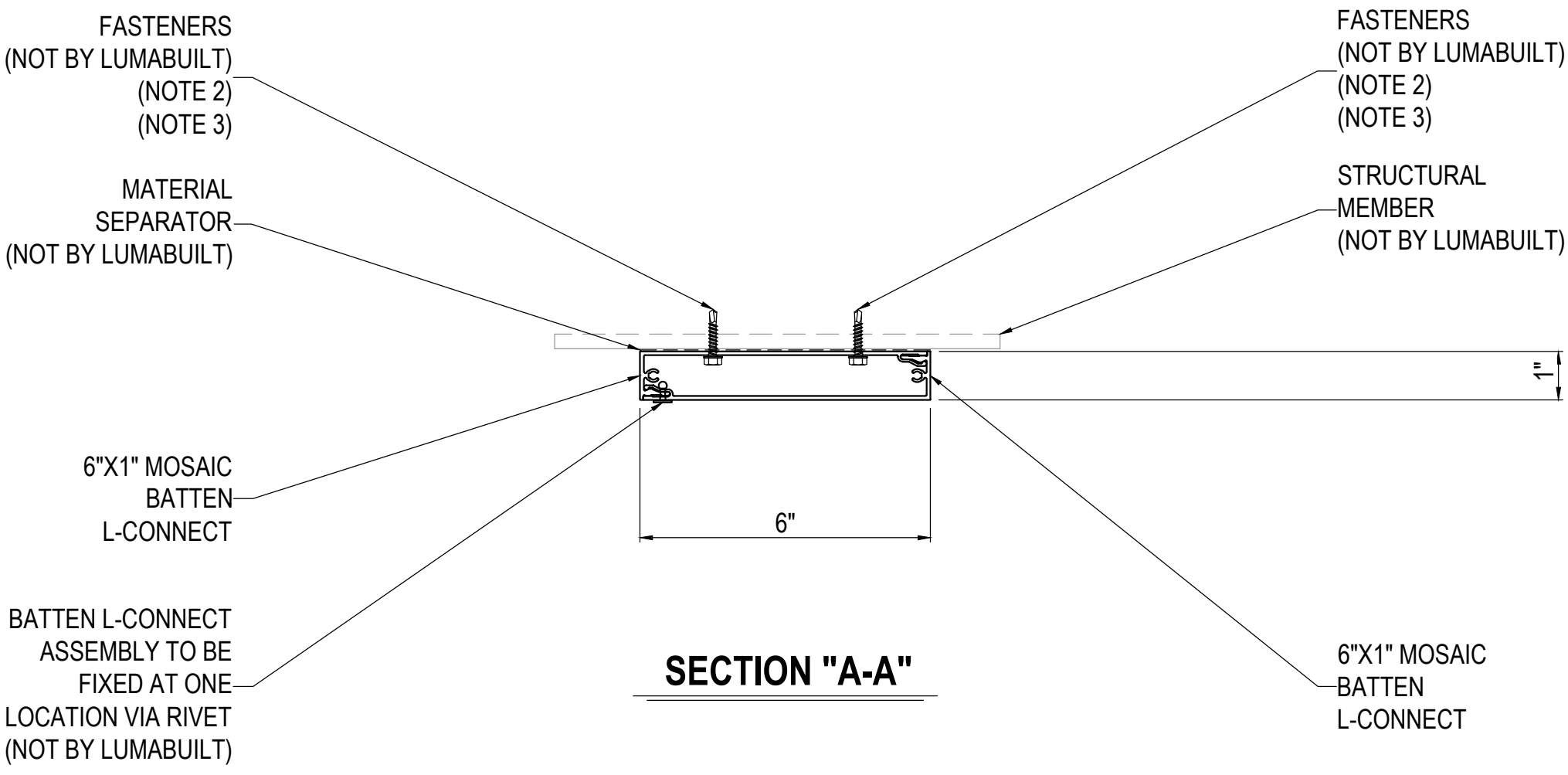
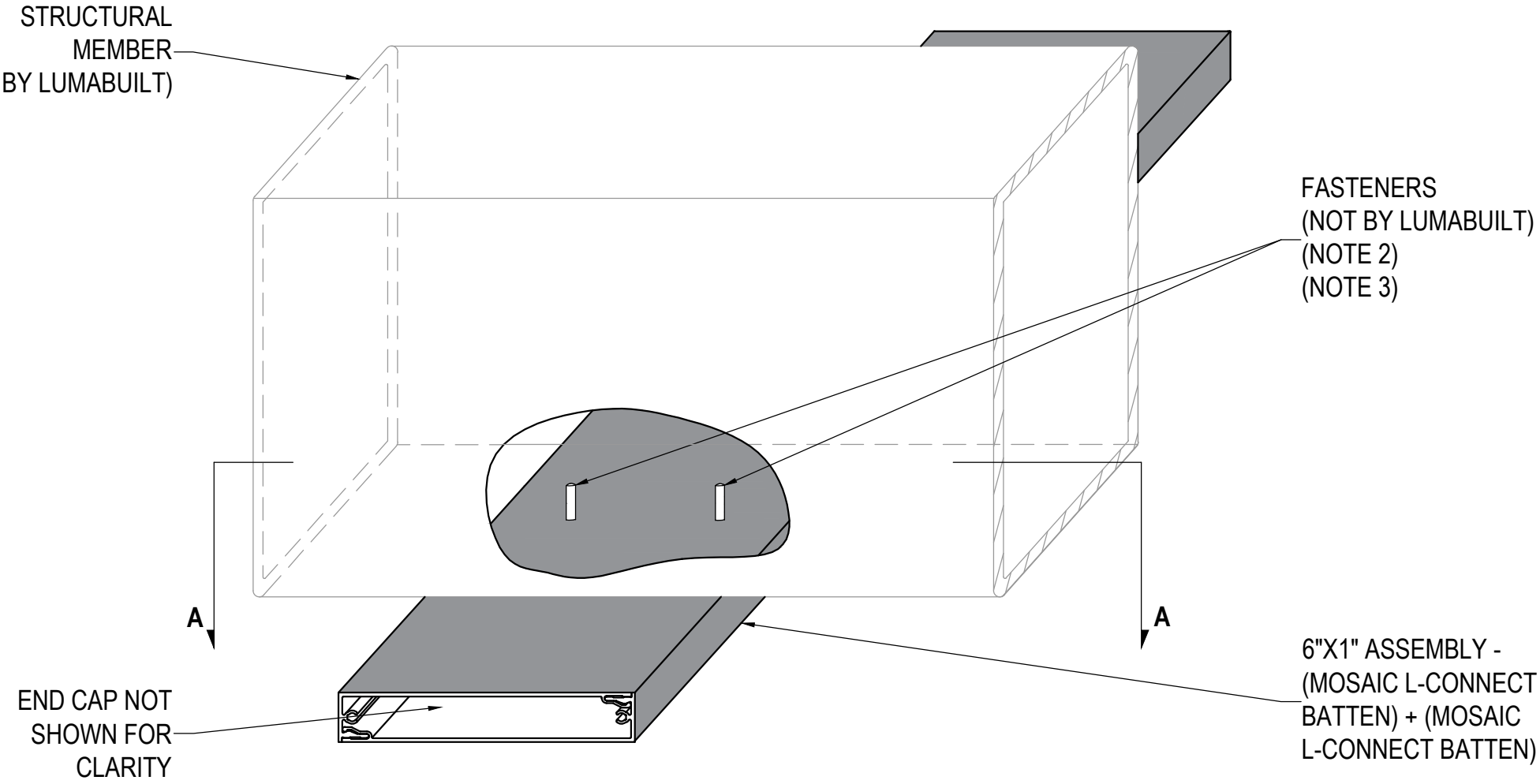
BATTEN 3"X1" L-CONNECT ASSEMBLY @ TRELLIS

D1.12

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



SECTION "A-A"



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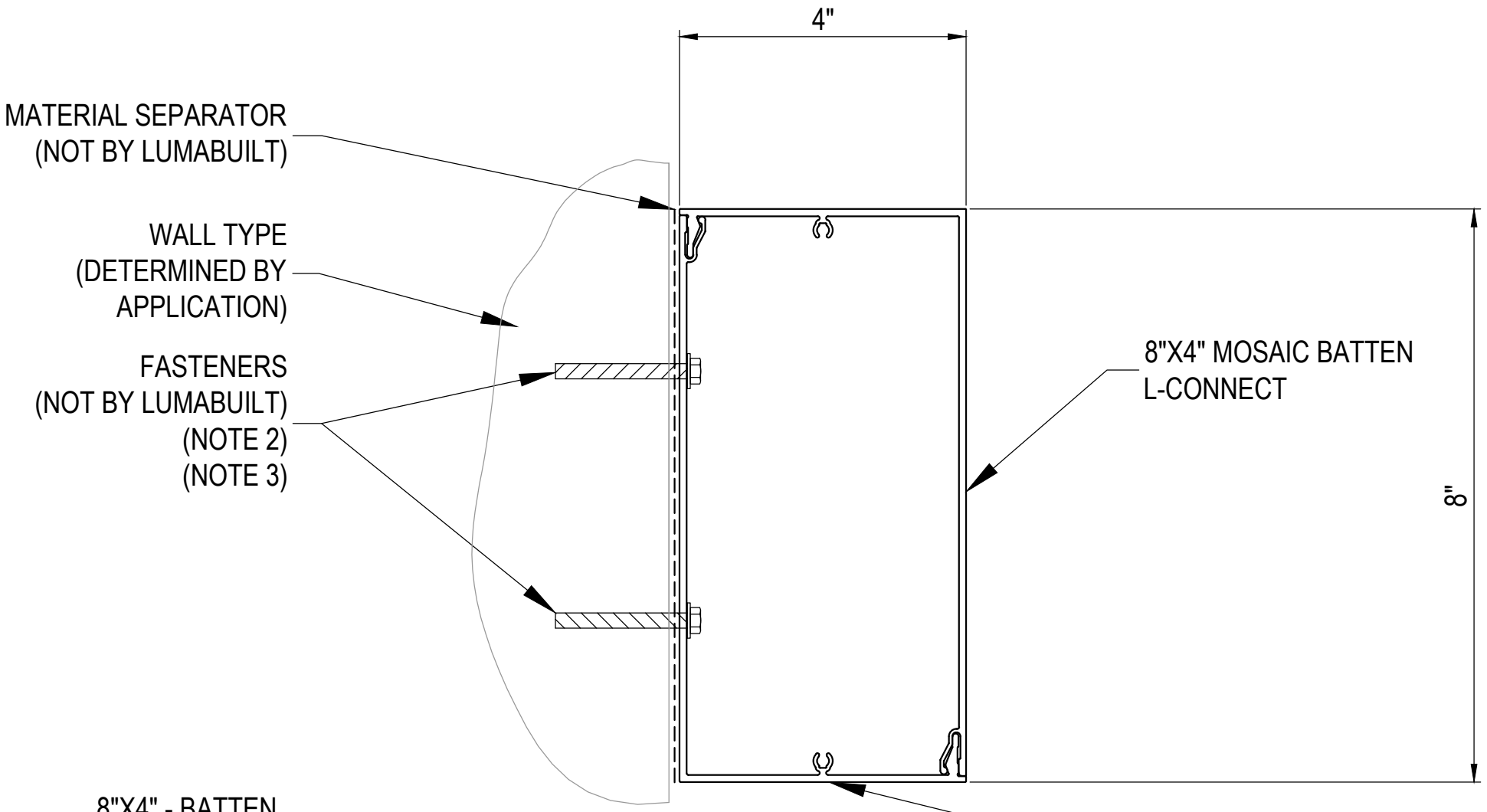
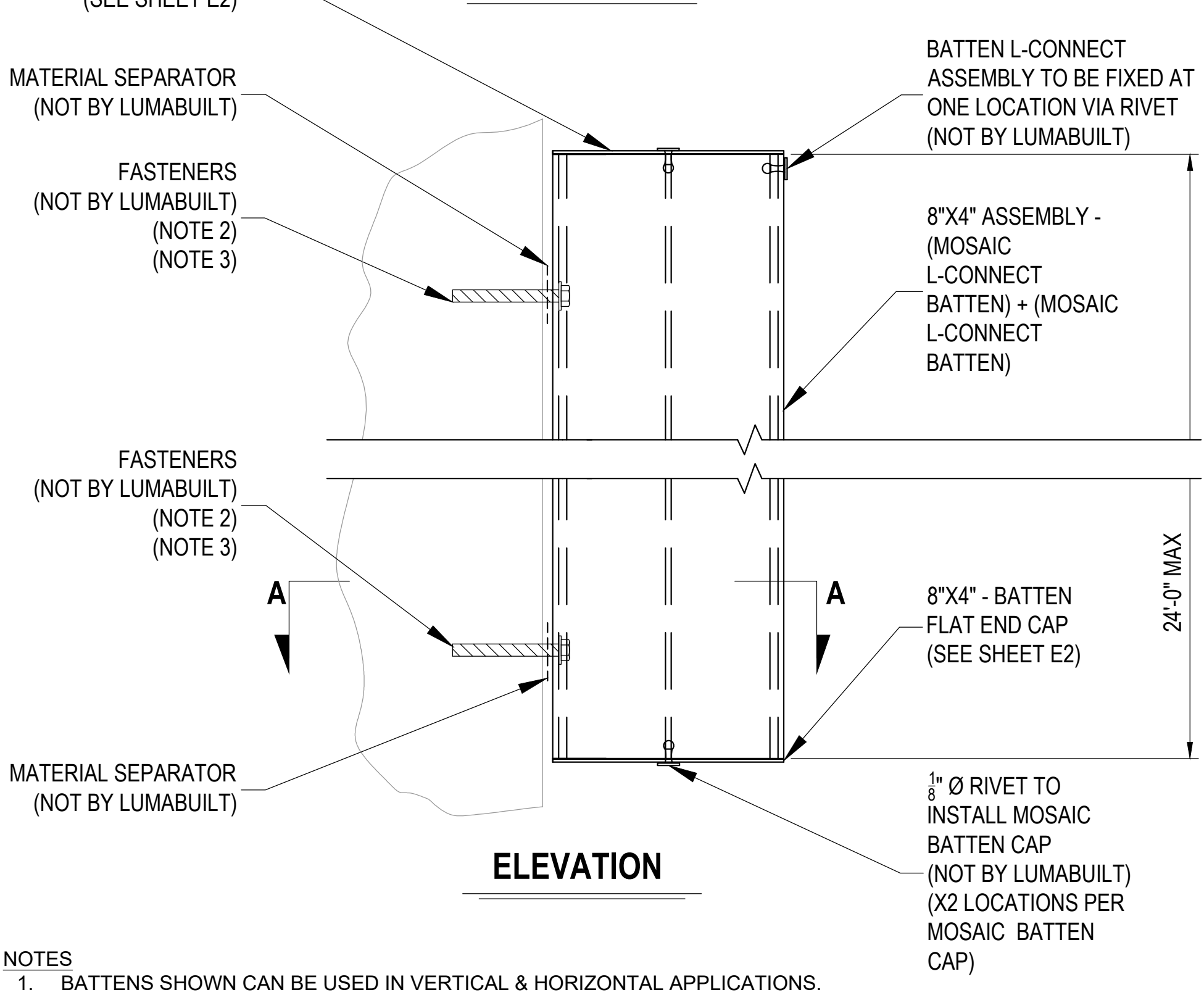
BATTEN 6"X1" L-CONNECT ASSEMBLY @ TRELLIS

D1.13

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



SECTION "A-A"



ELEVATION

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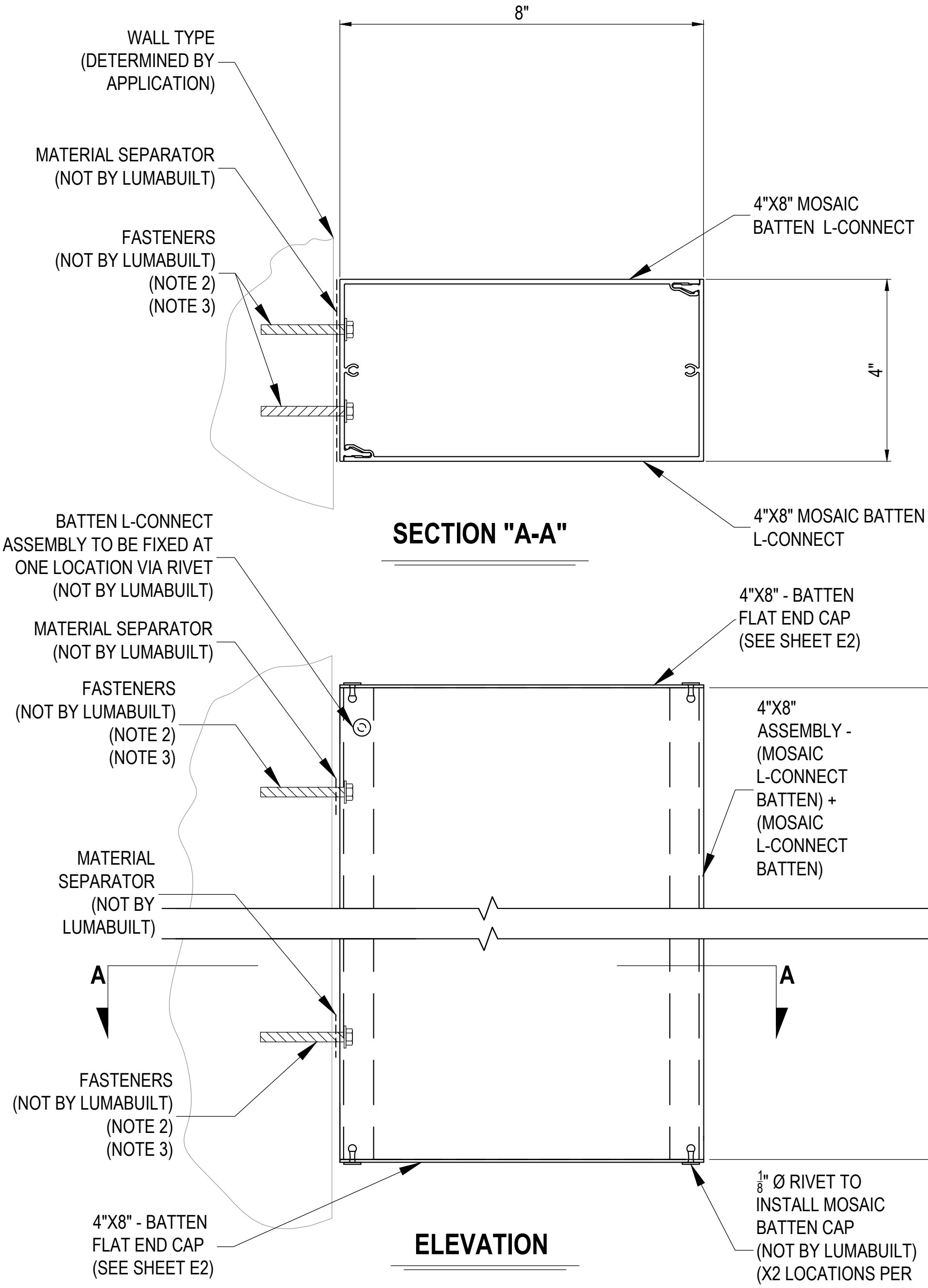
BATTEN 8"X4" L-CONNECT ASSY TO WALL FRAMING

D8.01

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



SECTION "A-A"

ELEVATION

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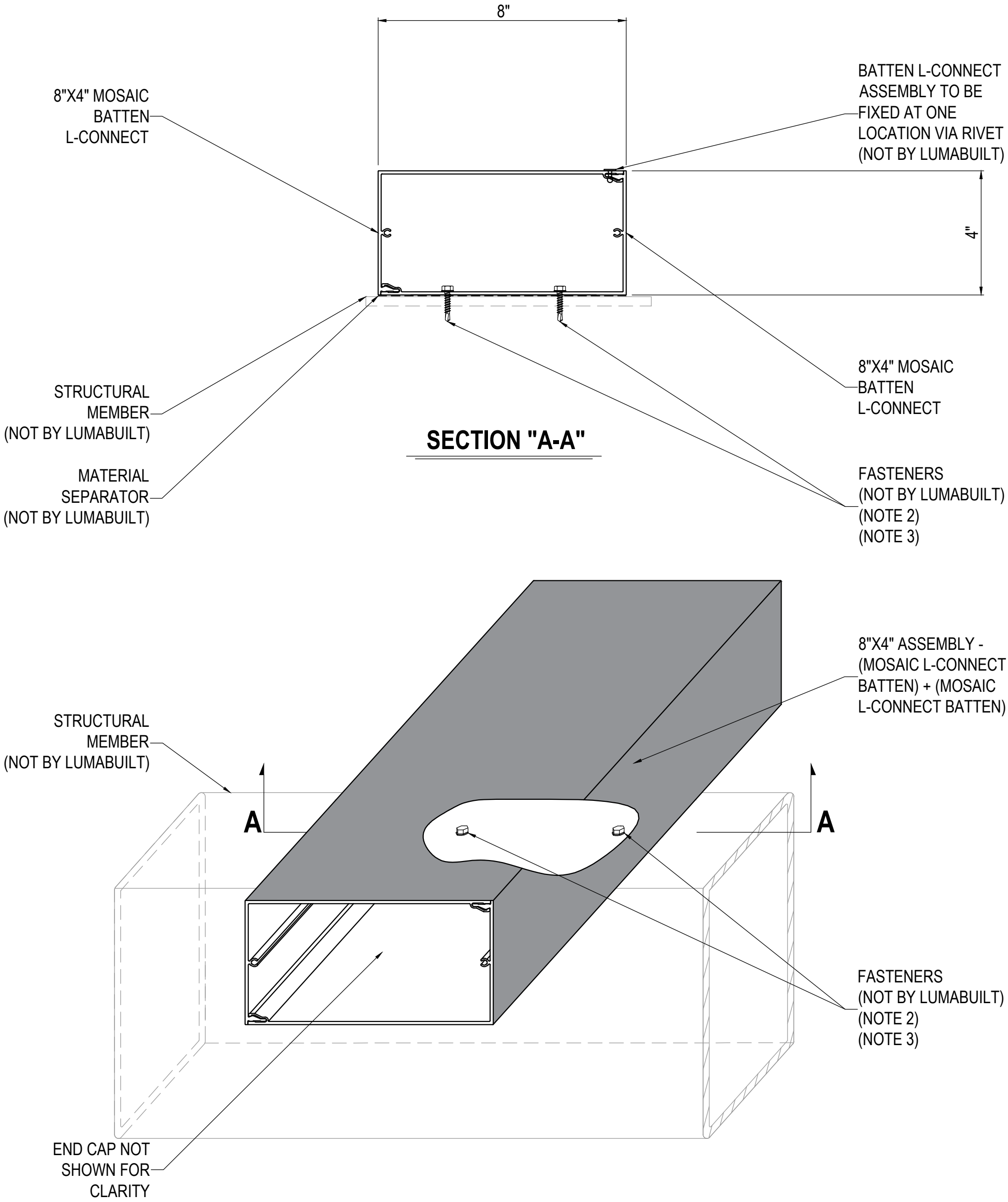
BATTEN 4"X8" L-CONNECT ASSY TO WALL FRAMING

D8.02

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



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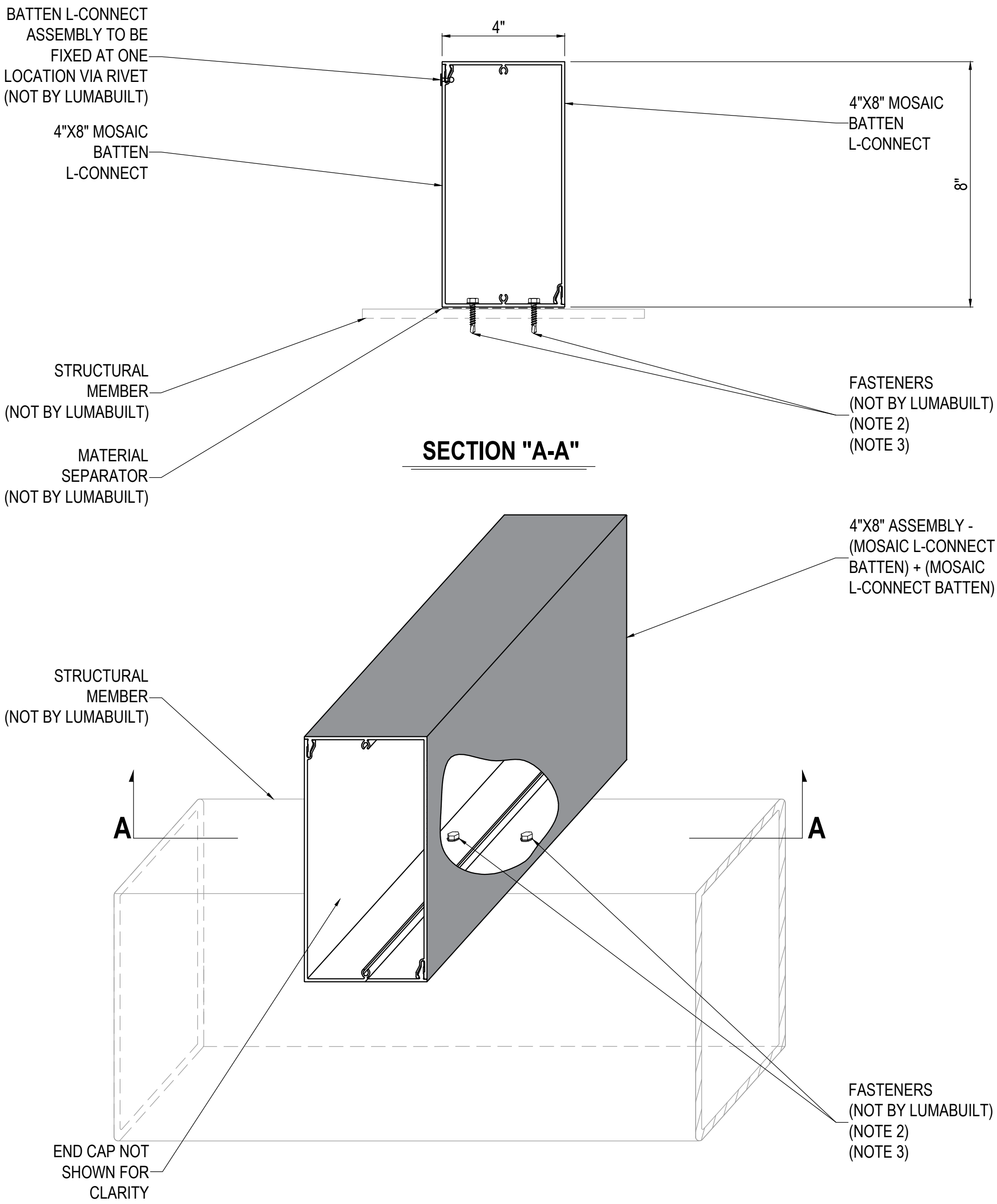
BATTEN 8"X4" L-CONNECT ASSEMBLY @ TRELLIS

D8.10

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



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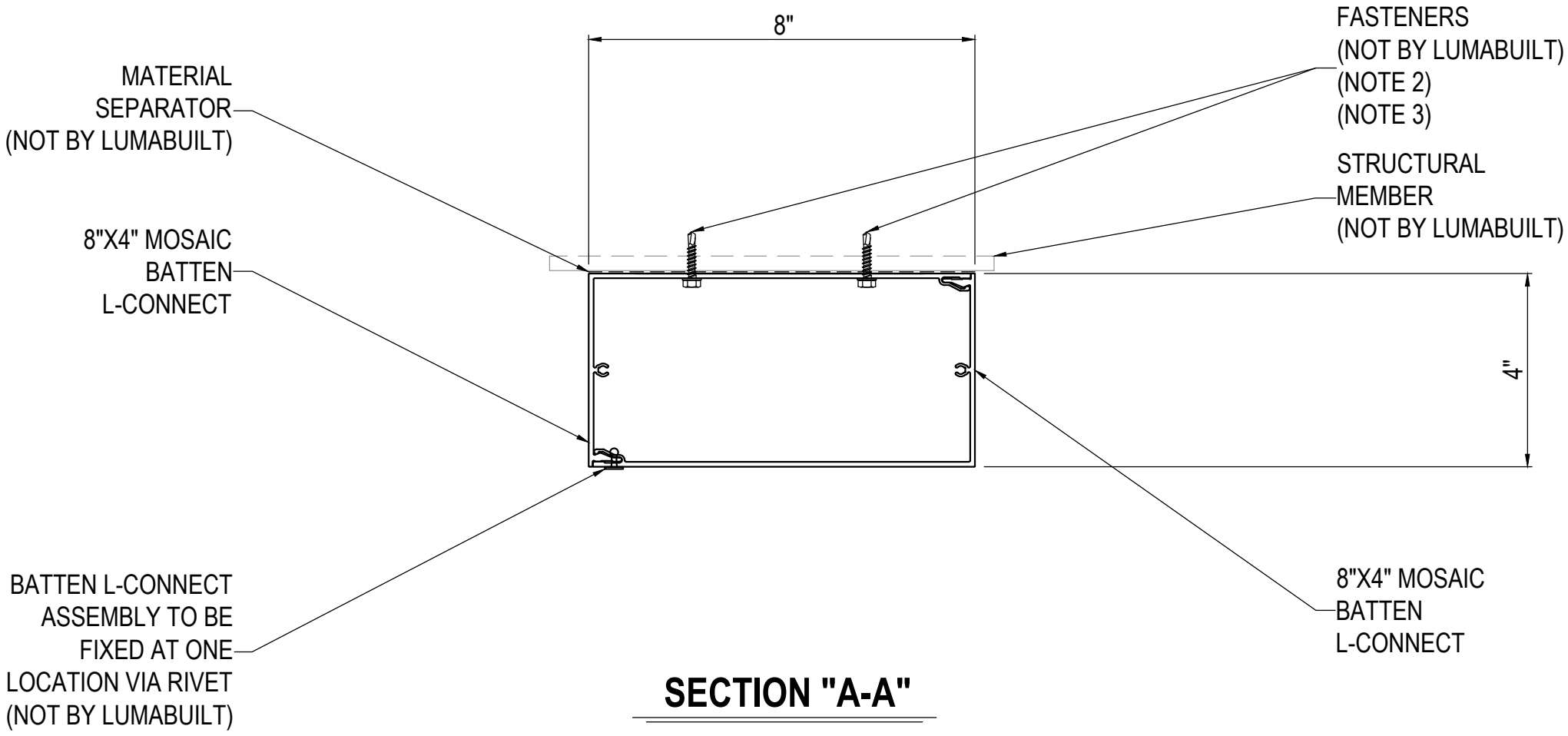
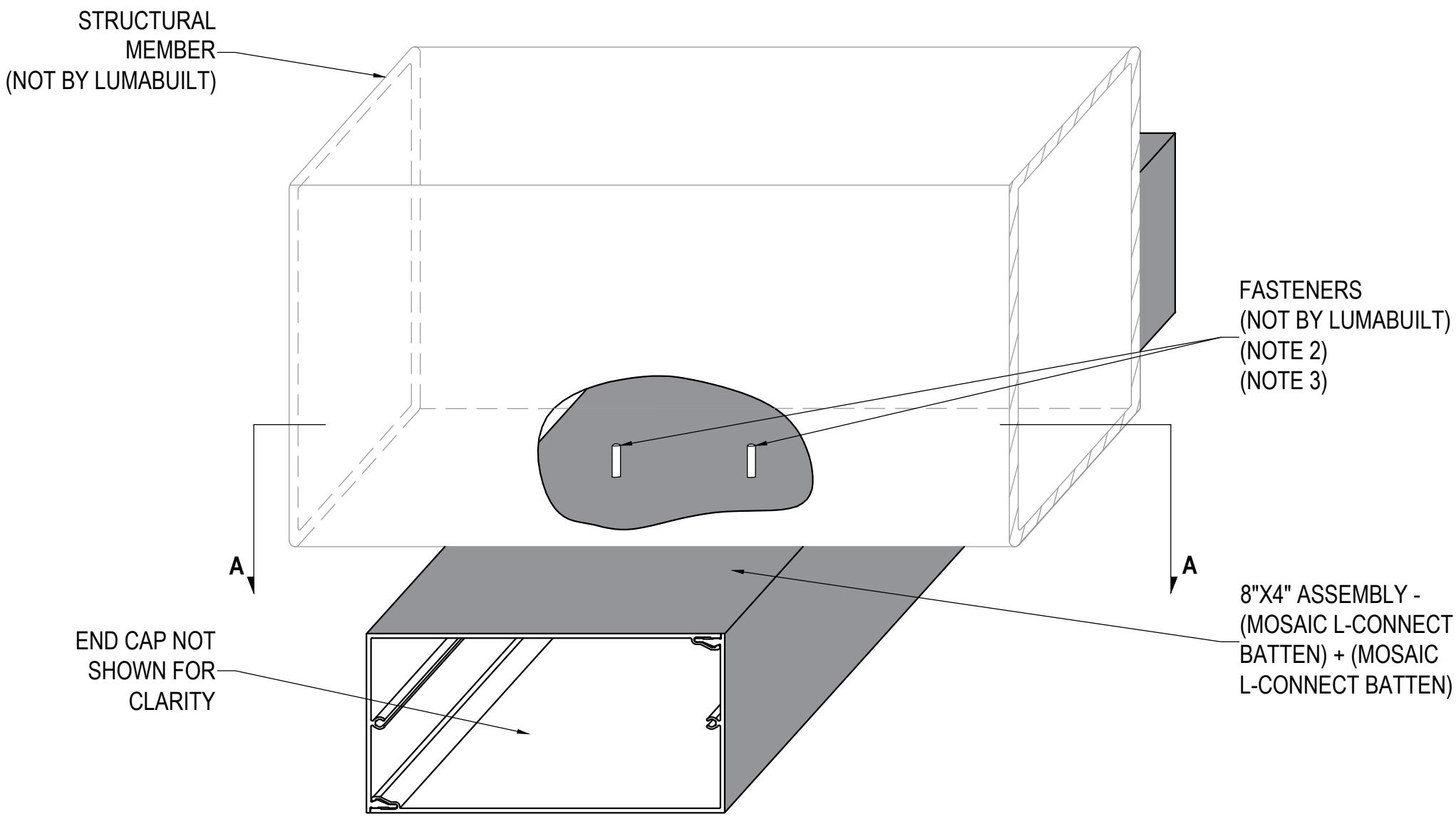
BATTEN 4"X8" L-CONNECT ASSEMBLY @ TRELLIS

D8.11

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



SECTION "A-A"



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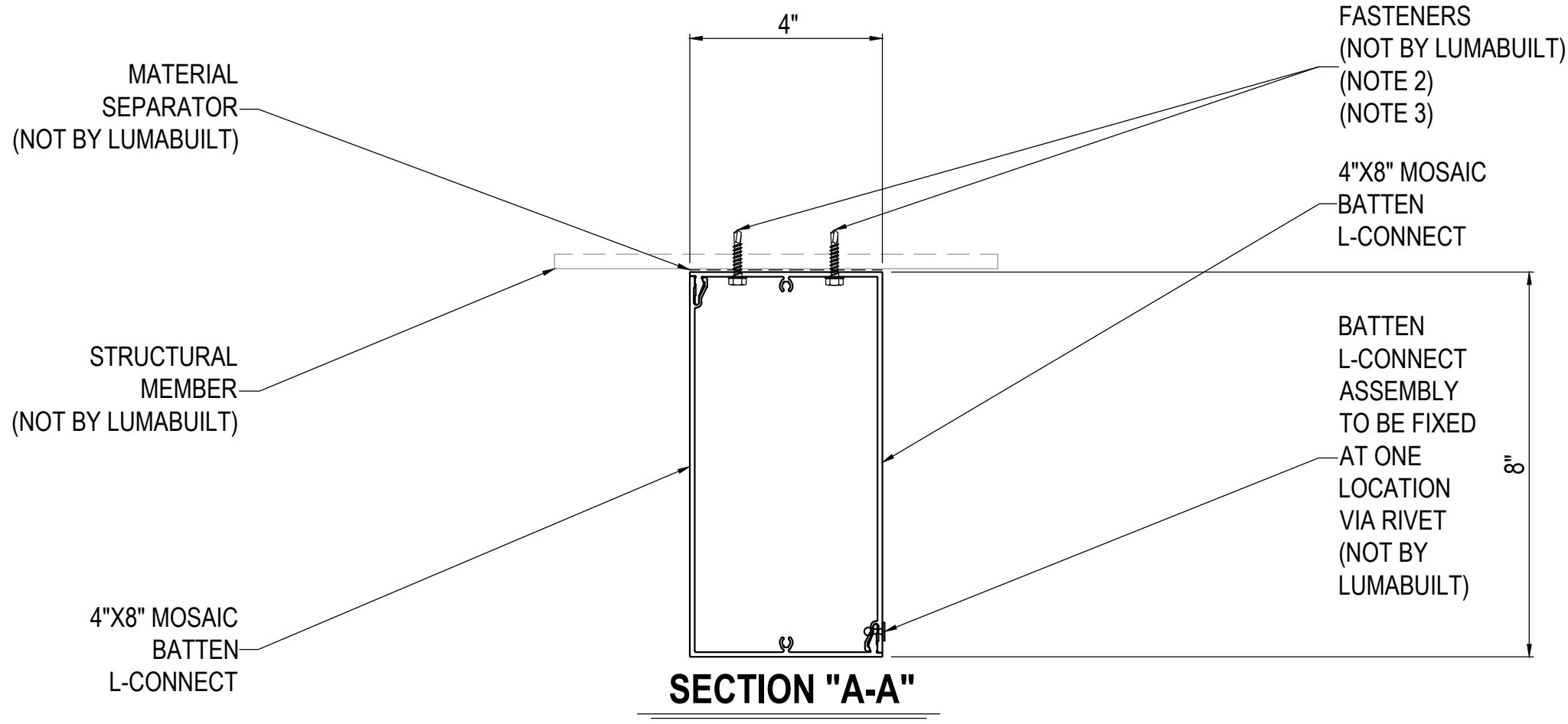
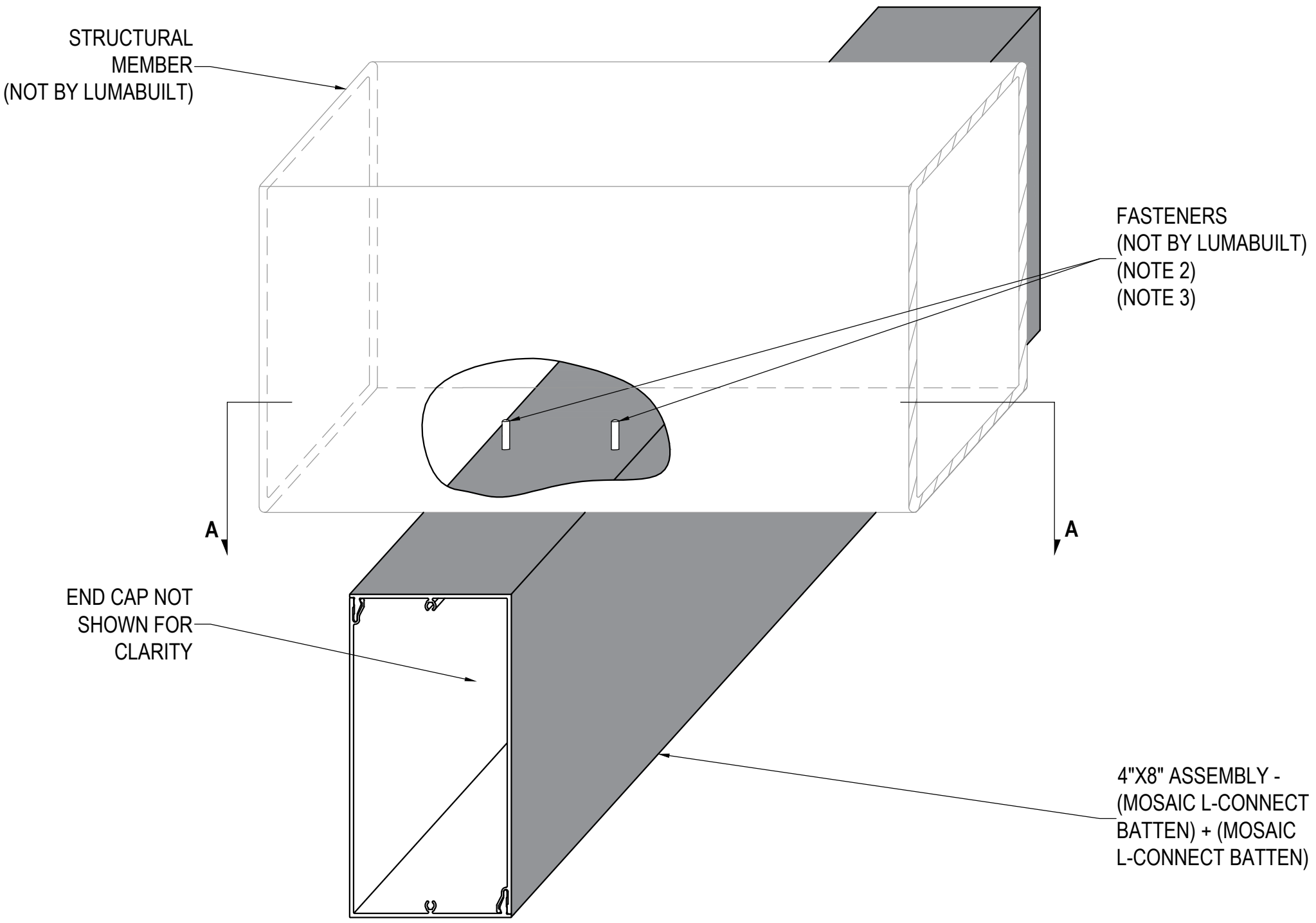
BATTEN 8"X4" L-CONNECT ASSEMBLY @ TRELLIS

D8.12

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



SECTION "A-A"



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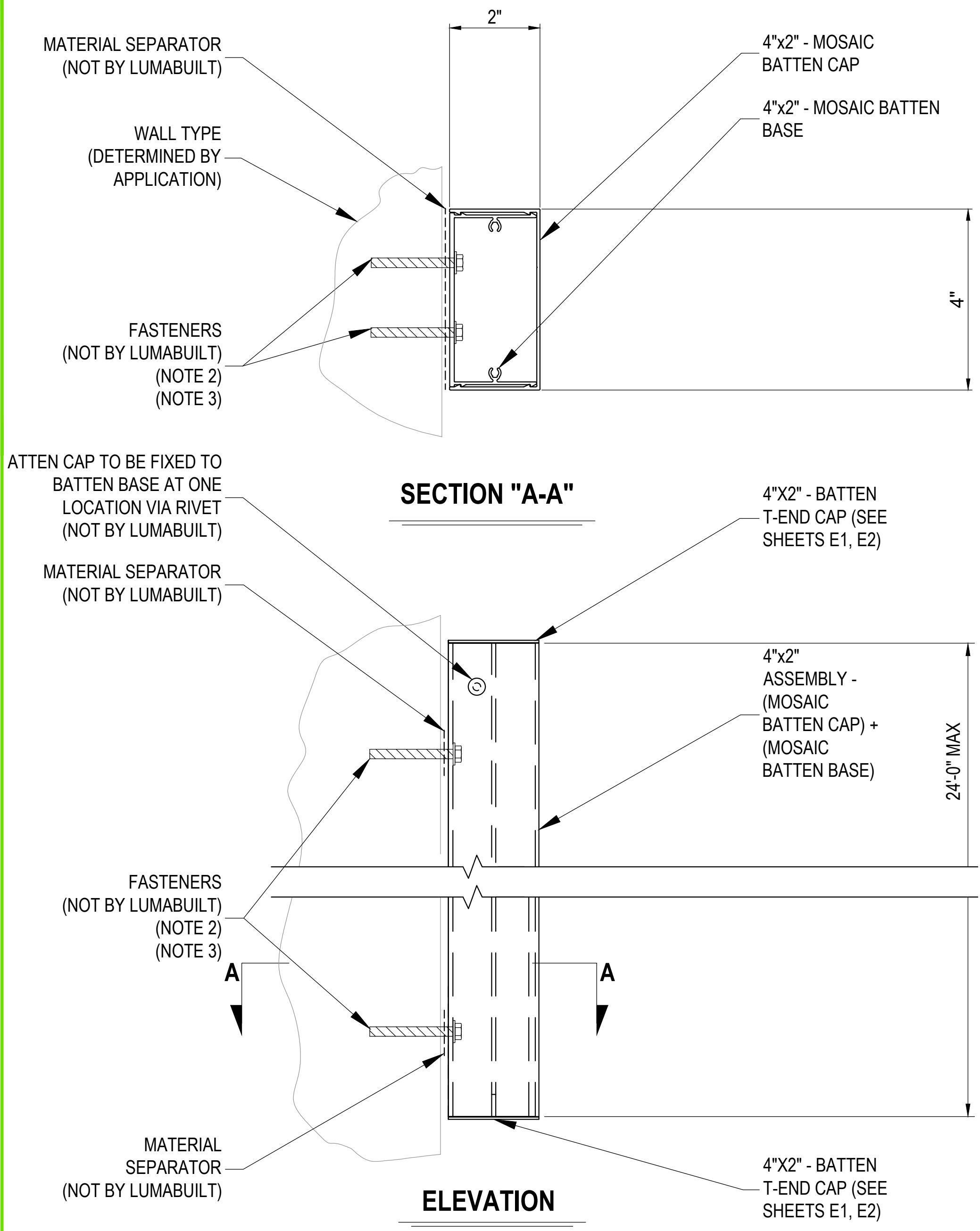
BATTEN 4"X8" L-CONNECT ASSEMBLY @ TRELLIS

D8.13

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



SECTION "A-A"

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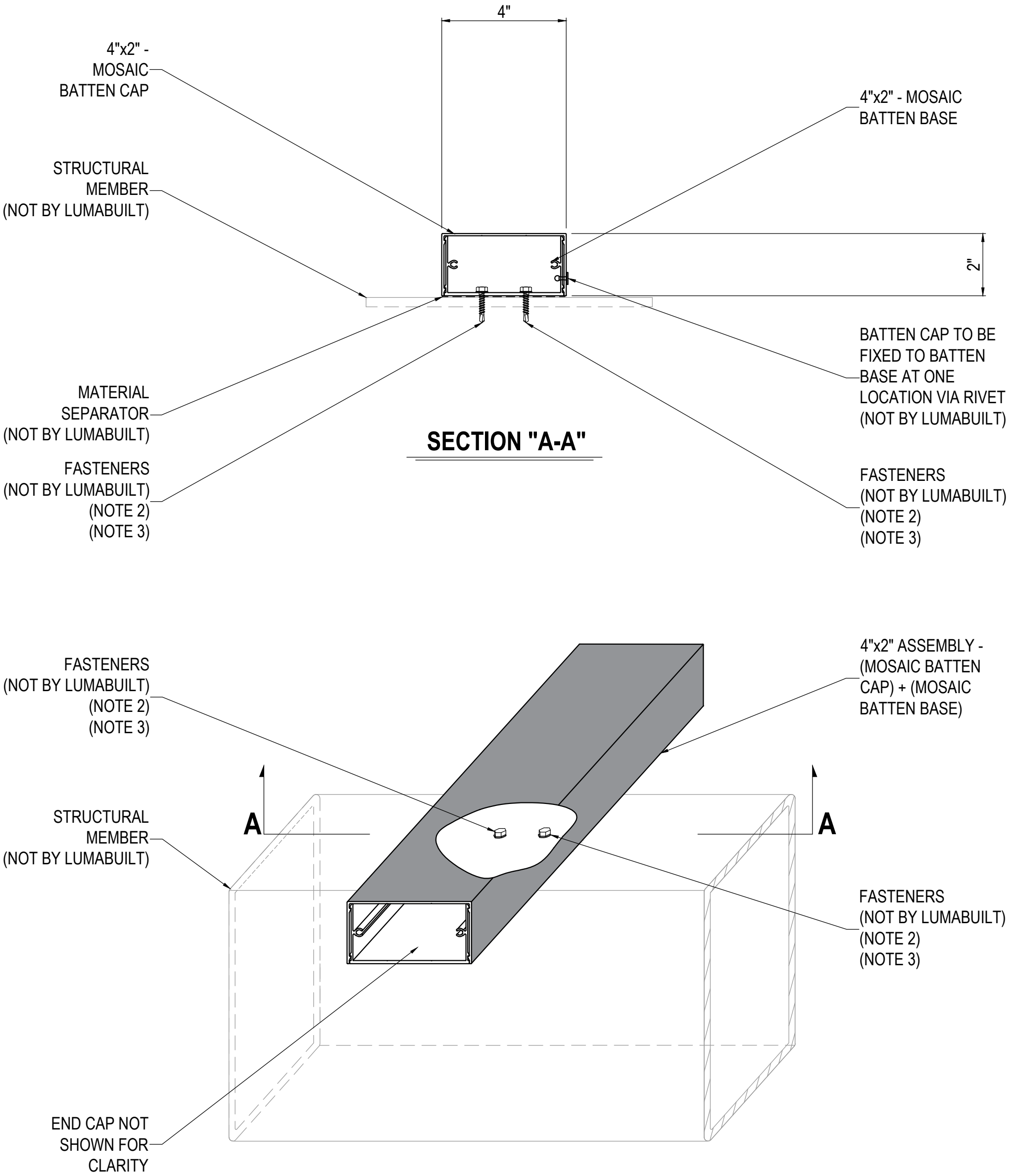
BATTEN 4"X2" ASSEMBLY @ WALL FRAMING

D4.01

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



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BATTEN 4"X2" ASSEMBLY @ TRELLIS

D4.10

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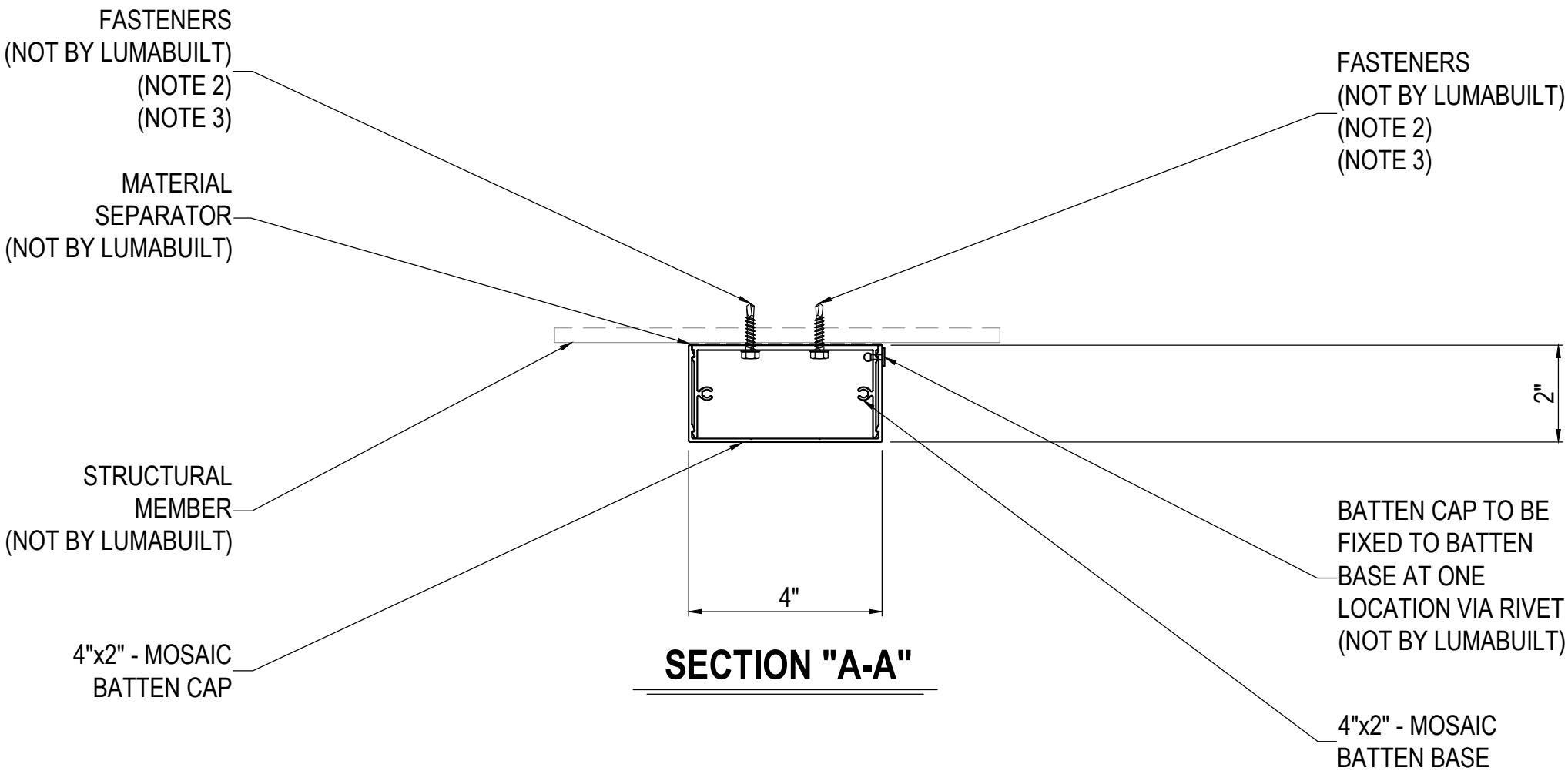
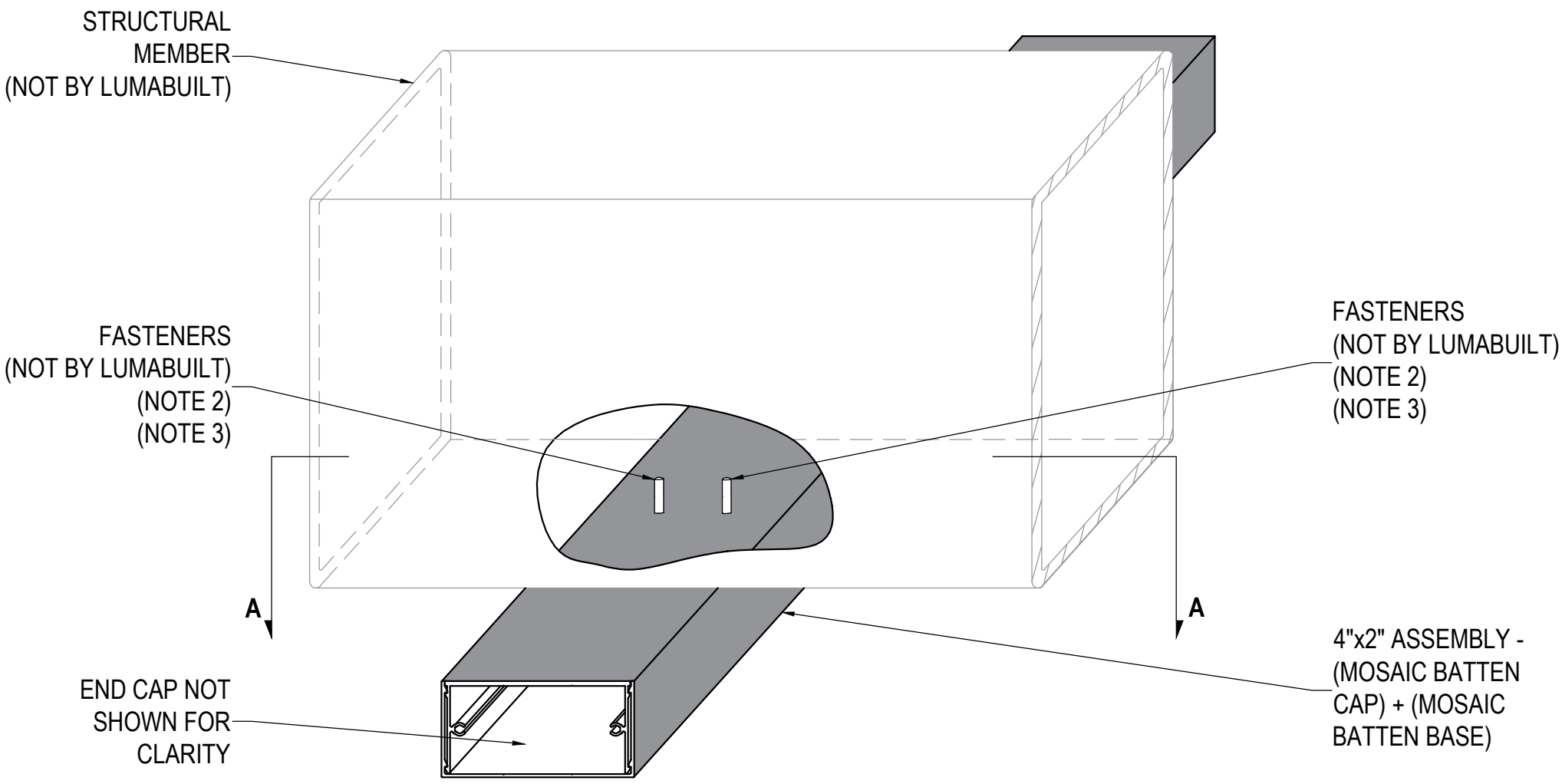


SECTION "A-A"



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BATTEN 4"X2" ASSEMBLY @ TRELLIS

D4.11

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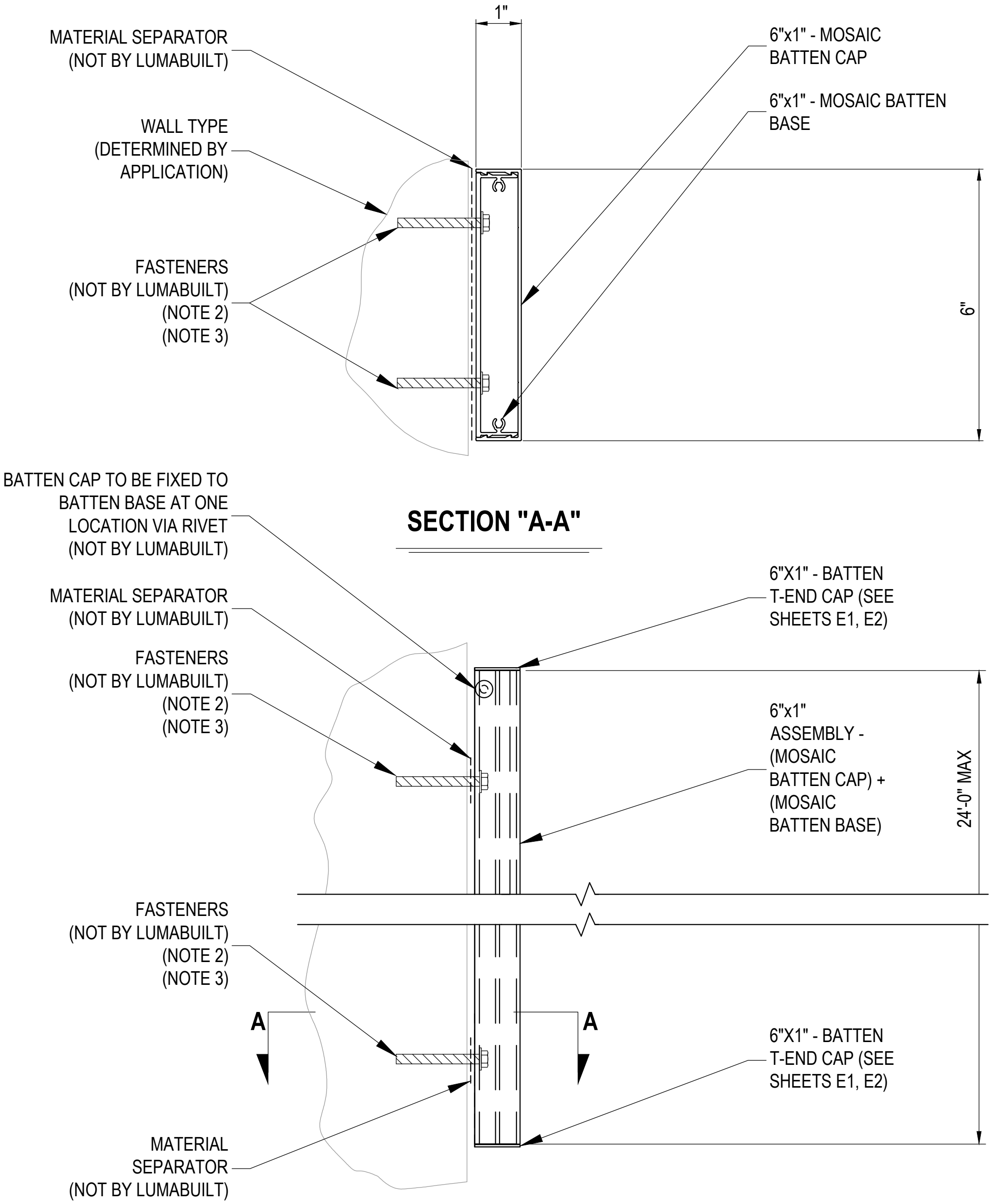

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D6.01

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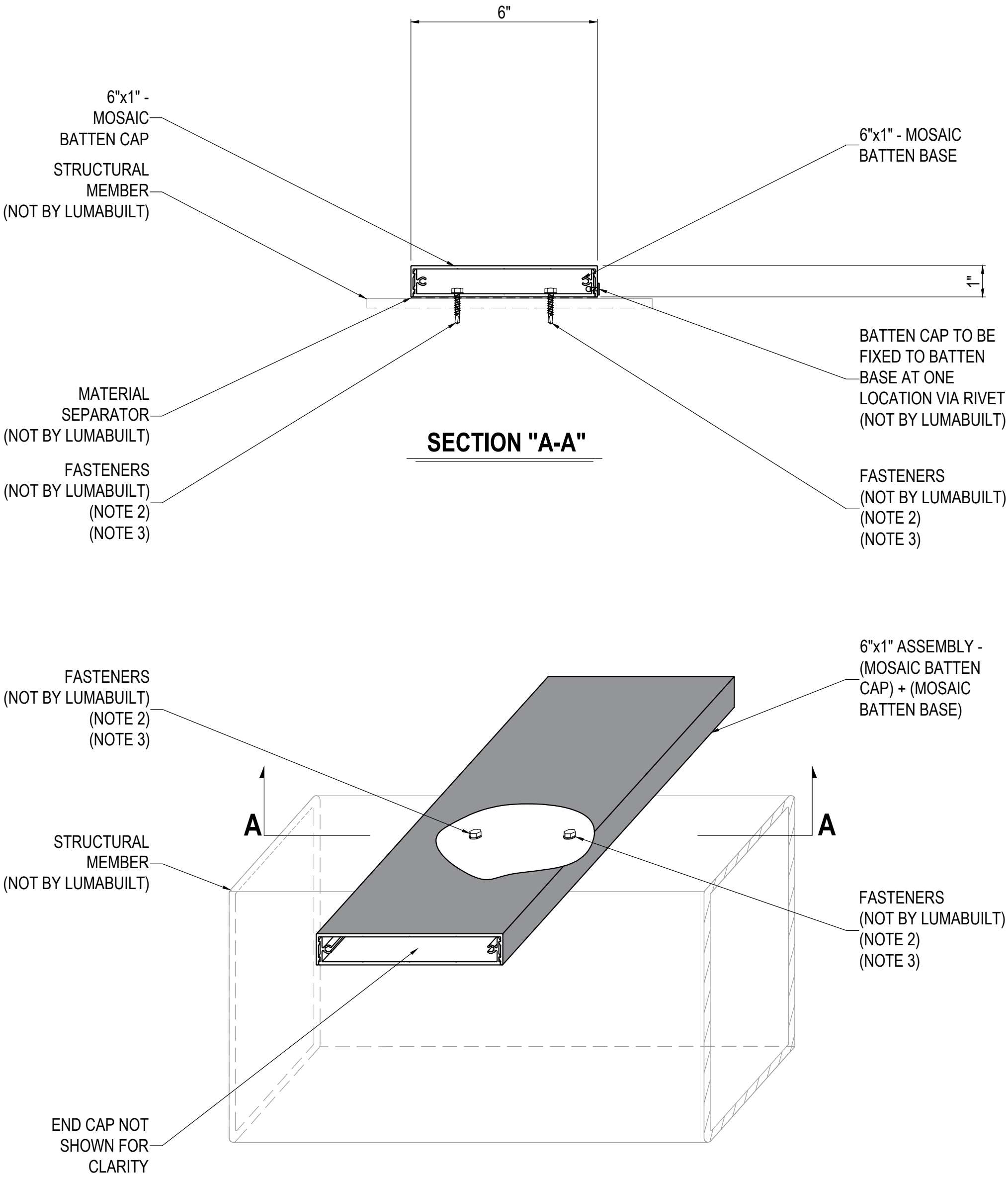

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2. FASTENER SIZE, TYPE AND SPACING TO BE DETERMINED BY PROJECT ENGINEER.
3. EACH FASTENER LOCATION MUST BE PRE-DRILLED THROUGH THE MOSAIC BATTEN PRIOR TO INSTALL. ALLOWANCE FOR THERMAL MOVEMENT FOR EACH APPLICATION MUST BE CONSIDERED; SEE APPENDIX A1 AND VERIFY WITH PROJECT ENGINEER.

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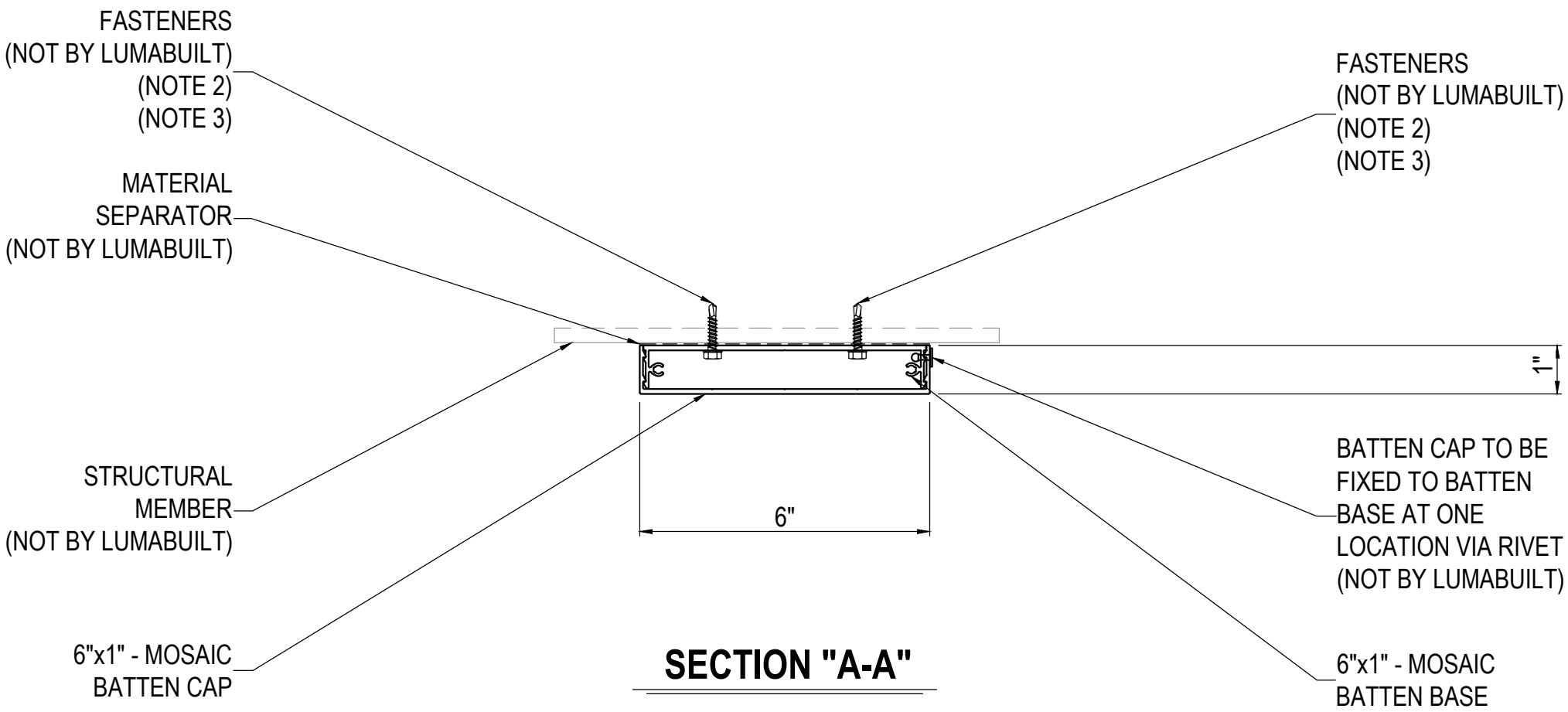
PHONE: (602) 275-1676

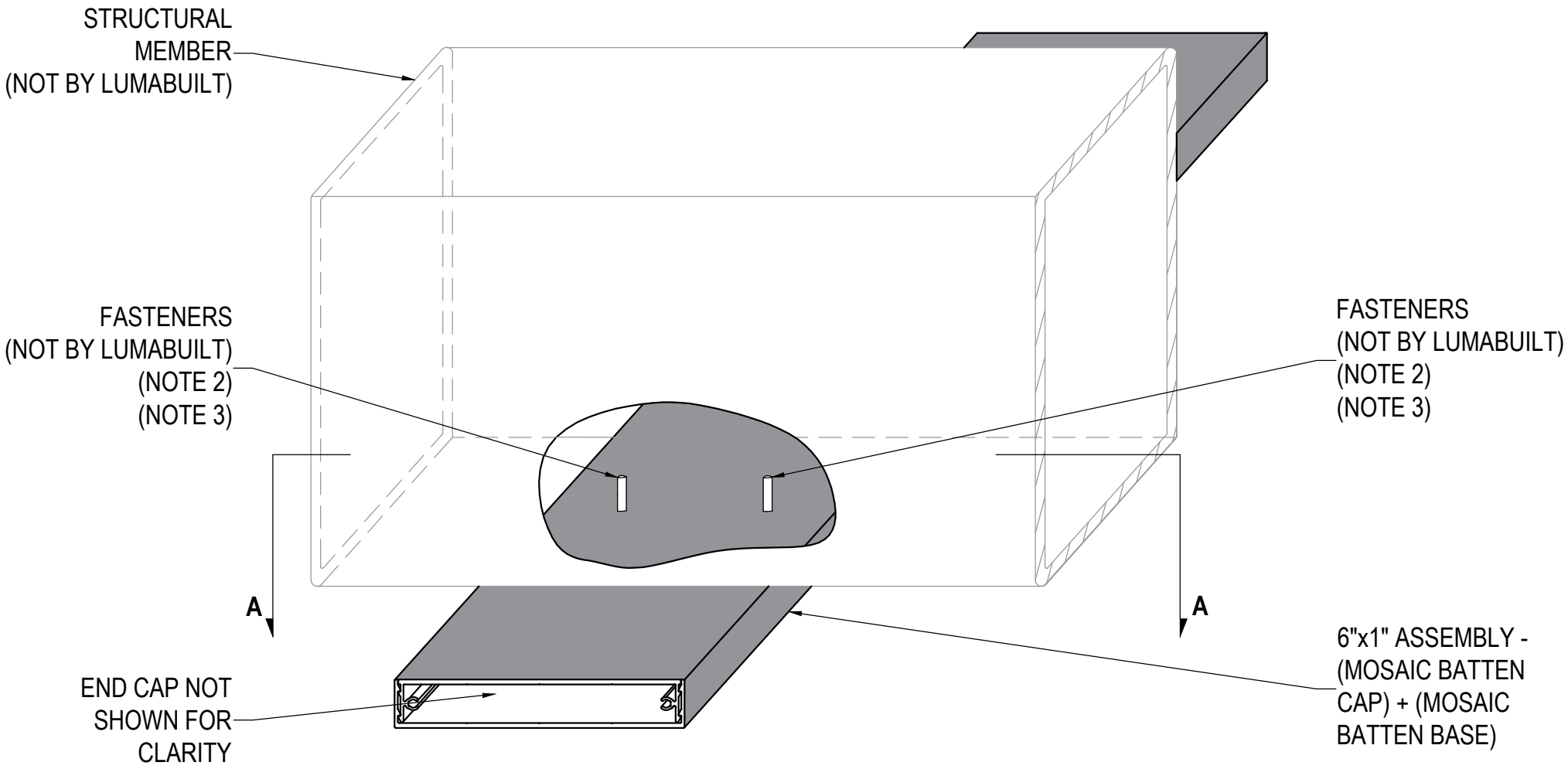
BATTEN 6"X1" ASSEMBLY @ TRELLIS

D6.10

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS



SECTION "A-A"



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BATTEN 6"X1" ASSEMBLY @ TRELLIS

D6.11

SCALE: NTS | 02/19/25 | SYSTEM = MOSAIC BATTENS