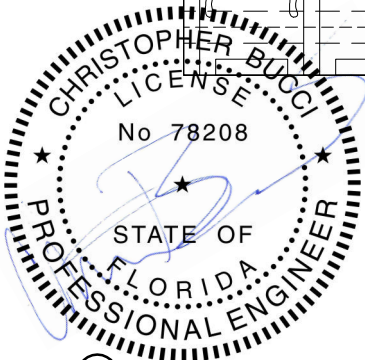


TYPICAL PLYWOOD WALL ASSEMBLY  
ELEVATION VIEW

NOTE: PANELS AND MOLDINGS NOT SHOWN FOR CLARITY



- ① 5/8" PLYWOOD SHEATHING
- ② HENRY AIR-BLOC 31MR FLUID-APPLIED AIR AND WATER BARRIER
- ③ 2" WIDE x 3/16" THICK FOAM TAPE APPLIED TO PLYWOOD SHEATHING
- ④ 2" WIDE GAPS FOR VENTING AT HORIZONTAL TO VERTICAL FOAM TAPE INTERFACES (VERTICAL FOAM TAPE TO BE CONTINUOUS FOR FULL HEIGHT OF WALL)
- ⑤ PECORA 896 PANEL ADHESIVE APPLIED IN 1/2" THICK LINES
- ⑥ METAL FLASHING FASTENED TO PLYWOOD SHEATHING
- ⑦ MEMBRANE OR FLUID-APPLIED AIR AND WATER BARRIER TO LAP OVER METAL FLASHING IN SHINGLE FASHION
- ⑧ CENTERLINE OF PANEL JOINTS

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OMEGA-LITE® ACM WALL PANELS

DETAIL KEY - PLYWOOD WALL ASSEMBLY  
1-PC TIGHT FIT OVER PLYWOOD

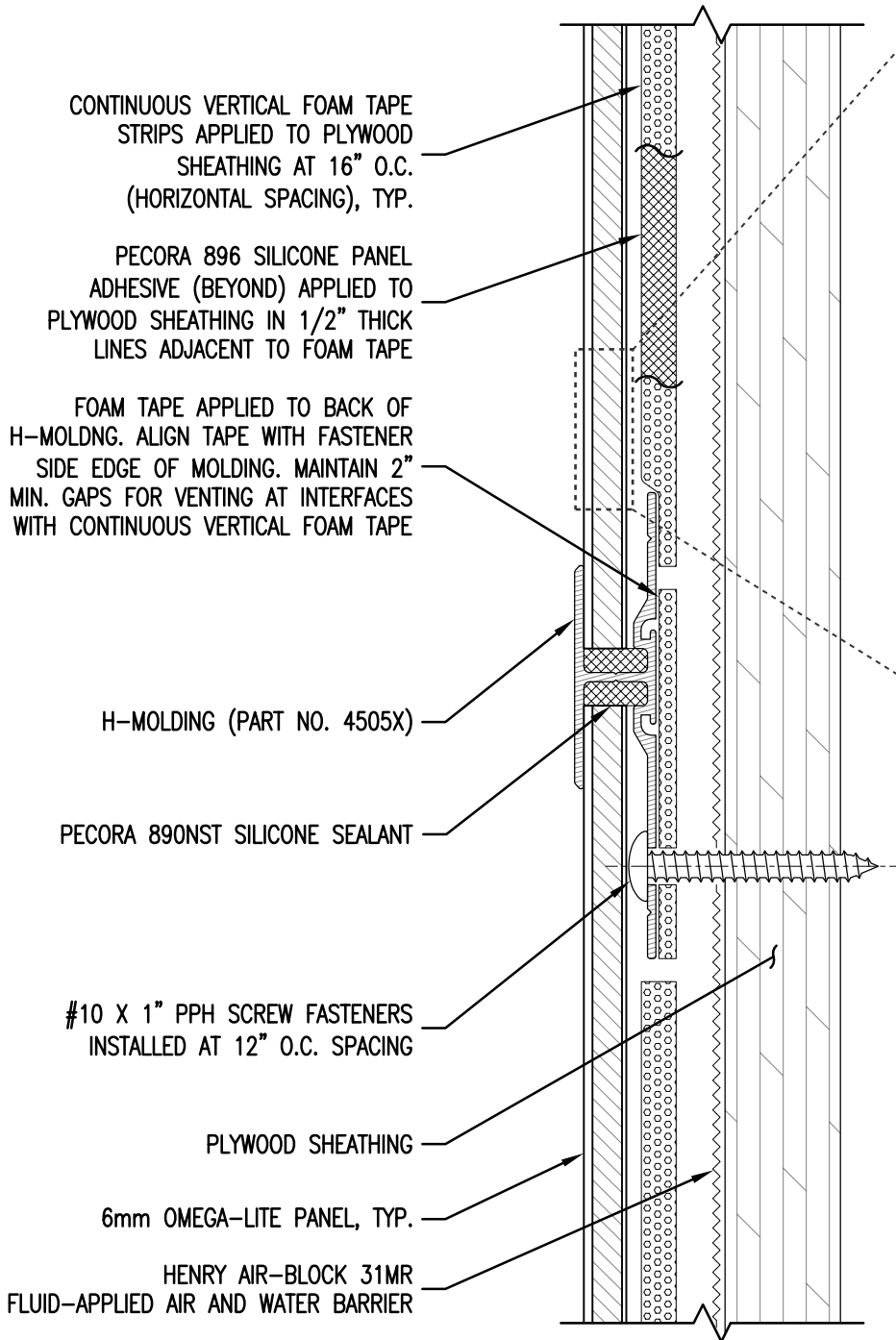
NOTE: SEE LAMINATORS INSTALLATION GUIDELINES FOR MORE INFORMATION ON ATTACHMENT PROCEDURES



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CONTINUOUS VERTICAL FOAM TAPE STRIPS APPLIED TO PLYWOOD SHEATHING AT 16" O.C. (HORIZONTAL SPACING), TYP.

PECORA 896 SILICONE PANEL ADHESIVE (BEYOND) APPLIED TO PLYWOOD SHEATHING IN 1/2" THICK LINES ADJACENT TO FOAM TAPE

FOAM TAPE APPLIED TO BACK OF H-MOLDNG. ALIGN TAPE WITH FASTENER SIDE EDGE OF MOLDING. MAINTAIN 2" MIN. GAPS FOR VENTING AT INTERFACES WITH CONTINUOUS VERTICAL FOAM TAPE

H-MOLDING (PART NO. 4505X)

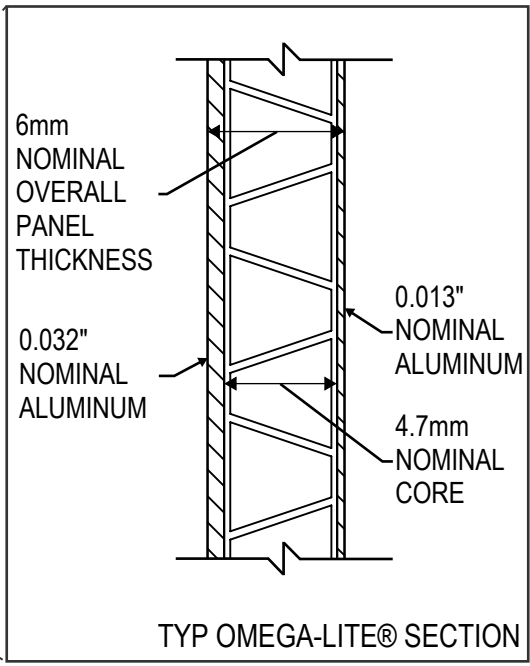
PECORA 890NST SILICONE SEALANT

#10 X 1" PPH SCREW FASTENERS INSTALLED AT 12" O.C. SPACING

PLYWOOD SHEATHING

6mm OMEGA-LITE PANEL, TYP.

HENRY AIR-BLOCK 31MR FLUID-APPLIED AIR AND WATER BARRIER



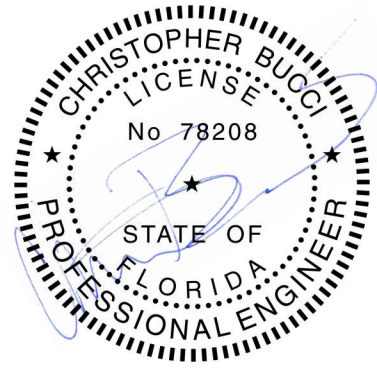
6mm NOMINAL OVERALL PANEL THICKNESS

0.032" NOMINAL ALUMINUM

0.013" NOMINAL ALUMINUM

4.7mm NOMINAL CORE

TYP OMEGA-LITE® SECTION



NOTE: SPACING SHOWN BETWEEN PANELS AND SUBSTRATES AND THICKNESS OF SOME PANEL SYSTEM COMPONENTS EXAGGERATED FOR CLARITY

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OMEGA-LITE® ACM WALL PANELS

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OMEGA PANEL PRODUCTS Ω

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DETAIL A - TYPICAL JOINT DETAIL  
1-PC TIGHT FIT OVER PLYWOOD

NOTE: SEE LAMINATORS INSTALLATION GUIDELINES FOR MORE INFORMATION ON ATTACHMENT PROCEDURES

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PARAPET WALL METAL COPING AND  
BLOCKING BY OTHERS

#10 X 1" PPH SCREW FASTENERS  
INSTALLED AT 12" O.C. SPACING

TERMINATION J-MOLDING  
(PART NO. 4565X)

PECORA 890NST SILICONE SEALANT

FOAM TAPE APPLIED BETWEEN  
OMEGA-LITE PANEL AND METAL  
COPING SYSTEM. MAINTAIN 2" MIN.  
GAPS FOR VENTING AT 24" O.C.

CONTINUOUS VERTICAL FOAM TAPE  
STRIPS APPLIED TO PLYWOOD  
SHEATHING AT 16" O.C.  
(HORIZONTAL SPACING), TYP.

FOAM TAPE APPLIED TO BACK OF  
TERMINATION J-MOLDING. MAINTAIN  
2" MIN. GAPS FOR VENTING AT  
INTERFACES WITH CONTINUOUS  
VERTICAL FOAM TAPE

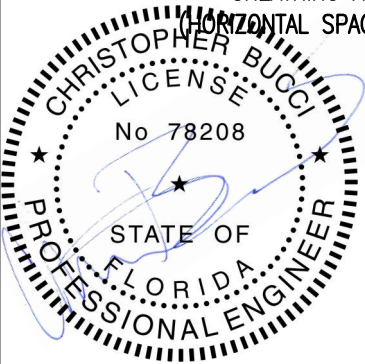
PLYWOOD SHEATHING

HENRY AIR-BLOCK 31MR  
FLUID-APPLIED AIR AND WATER  
BARRIER

PECORA 896 SILICONE PANEL  
ADHESIVE (BEYOND) APPLIED TO  
PLYWOOD SHEATHING IN 1/2" THICK  
LINES ADJACENT TO FOAM TAPE

SECTION VIEW

NOTE: SPACING SHOWN BETWEEN PANELS  
AND SUBSTRATES AND THICKNESS OF SOME  
PANEL SYSTEM COMPONENTS EXAGGERATED  
FOR CLARITY



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OMEGA-LITE® ACM WALL PANELS

DETAIL B - TYPICAL TOP OF WALL DETAIL  
1-PC TIGHT FIT OVER PLYWOOD

NOTE: SEE LAMINATORS INSTALLATION GUIDELINES  
FOR MORE INFORMATION ON ATTACHMENT PROCEDURES

Date:  
2/10/2015

Drawn By:  
JJM

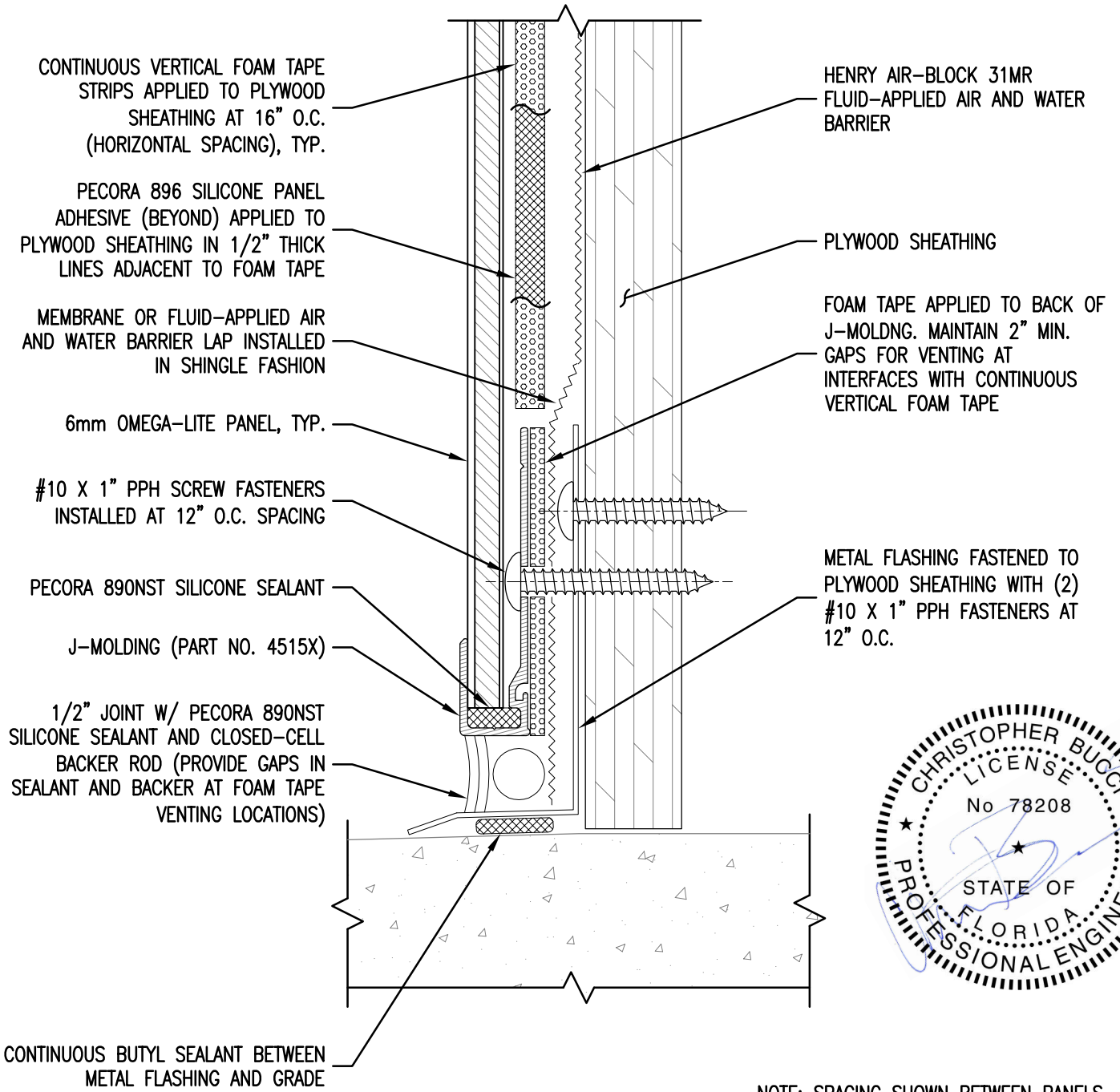
Dwg. No.  
LAM-1PTF-001

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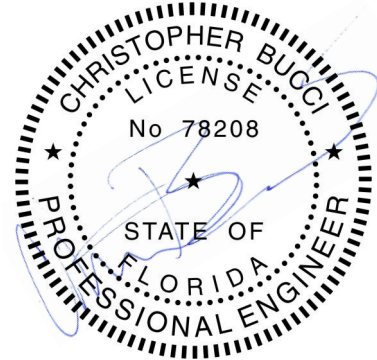
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SECTION VIEW

NOTE: SPACING SHOWN BETWEEN PANELS AND SUBSTRATES AND THICKNESS OF SOME PANEL SYSTEM COMPONENTS EXAGGERATED FOR CLARITY



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OMEGA-LITE® ACM WALL PANELS



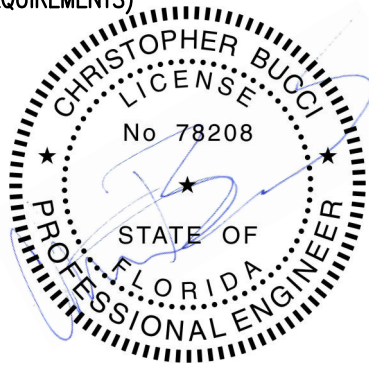
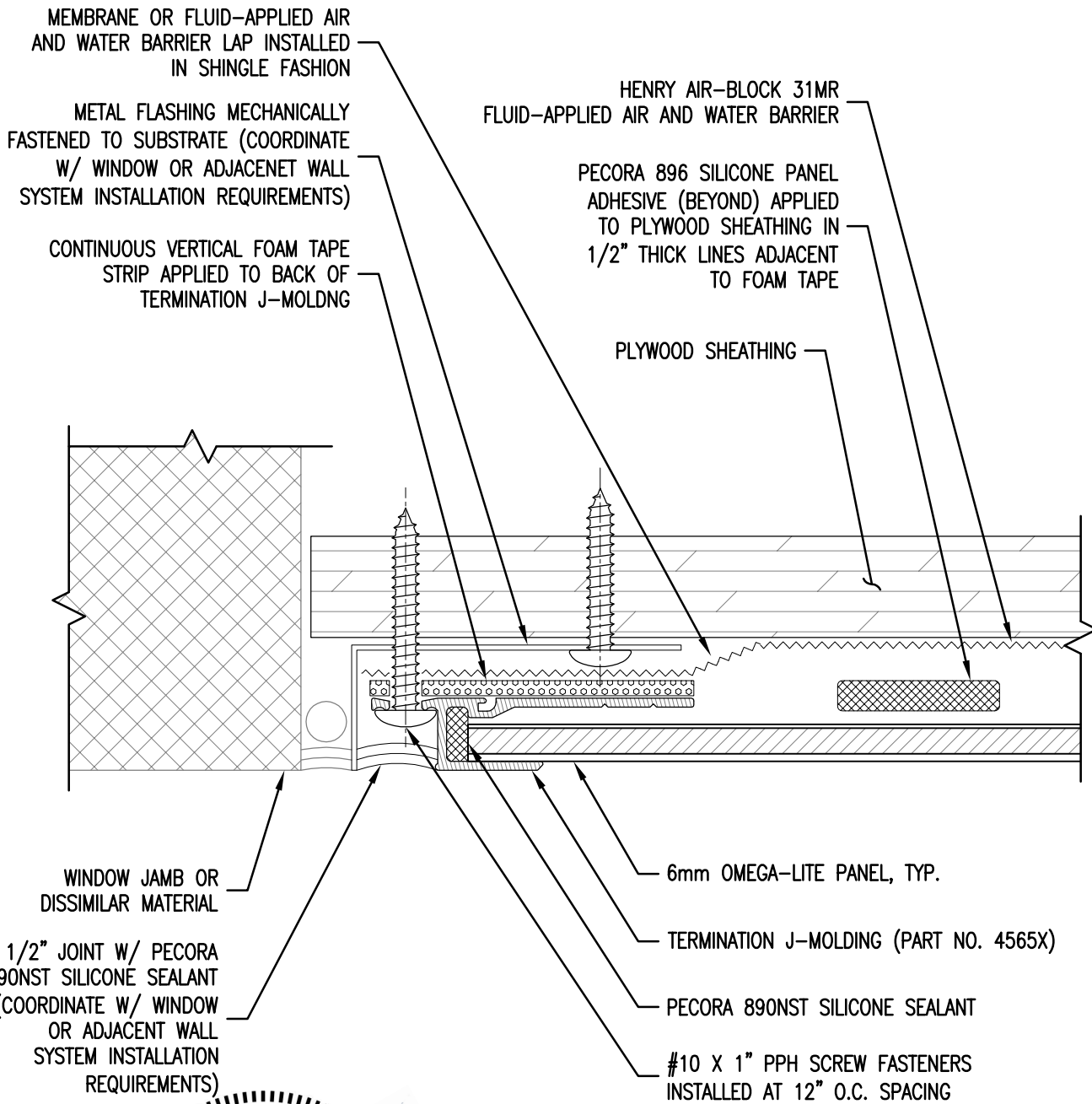
DETAIL C - TYPICAL GRADE DETAIL  
1-PC TIGHT FIT OVER PLYWOOD

NOTE: SEE LAMINATORS INSTALLATION GUIDELINES FOR MORE INFORMATION ON ATTACHMENT PROCEDURES

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PLAN SECTION VIEW

NOTE: SPACING SHOWN BETWEEN PANELS AND SUBSTRATES AND THICKNESS OF SOME PANEL SYSTEM COMPONENTS EXAGGERATED FOR CLARITY

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OMEGA-LITE® ACM WALL PANELS

DETAIL D - TYPICAL END OF RUN DETAIL  
1-PC TIGHT FIT OVER PLYWOOD

NOTE: SEE LAMINATORS INSTALLATION GUIDELINES FOR MORE INFORMATION ON ATTACHMENT PROCEDURES

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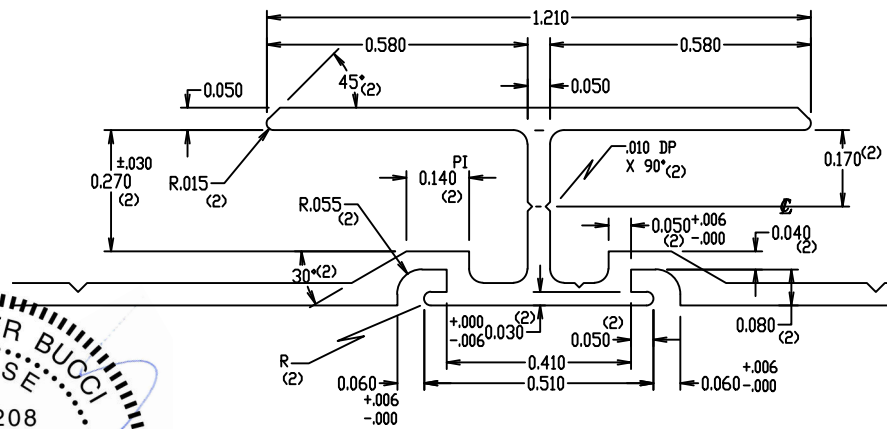
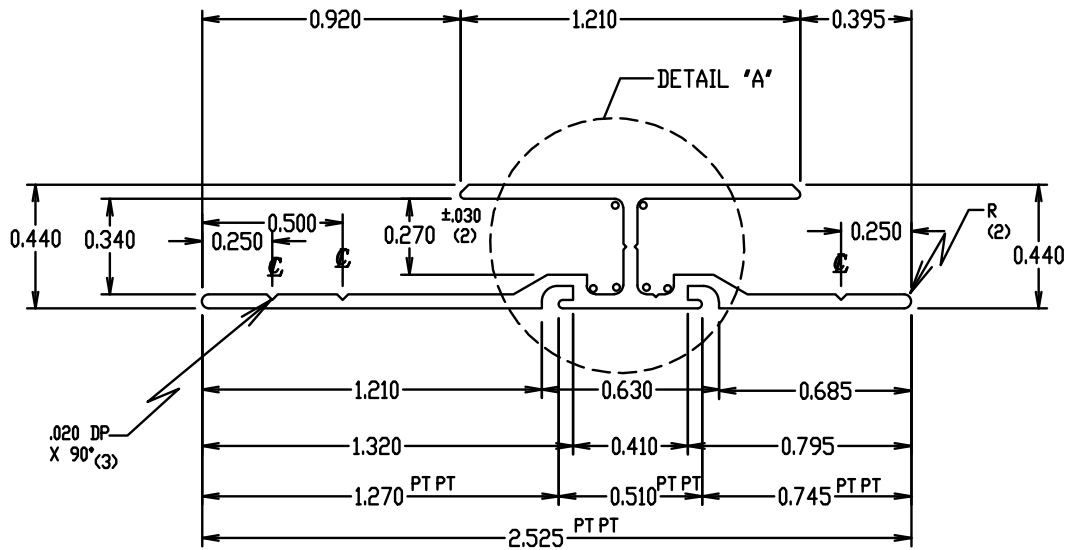
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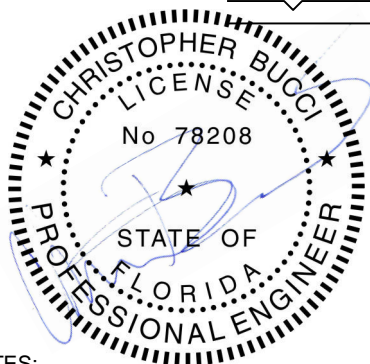
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DETAIL "A" - ENLARGED VIEW



- NOTES:
1. ALL CORNERS .015 RADIUS UNLESS OTHERWISE NOTED
  2. UNSPECIFIED WALL THICKNESS .050
  3. NOT DRAWN TO SCALE

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OMEGA-LITE® ACM WALL PANELS

File Name: MiamiDade LAM-1PTF-001



H-MOLDING (PART NO. 4505X)  
1-PC TIGHT FIT OVER PLYWOOD

NOTE: SEE LAMINATORS INSTALLATION GUIDELINES FOR MORE INFORMATION ON ATTACHMENT PROCEDURES

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