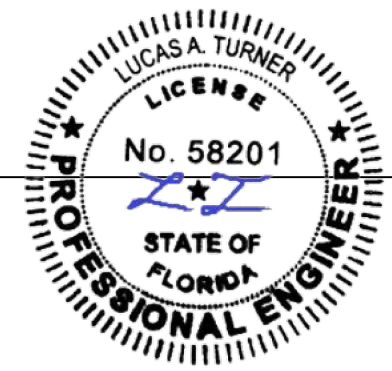
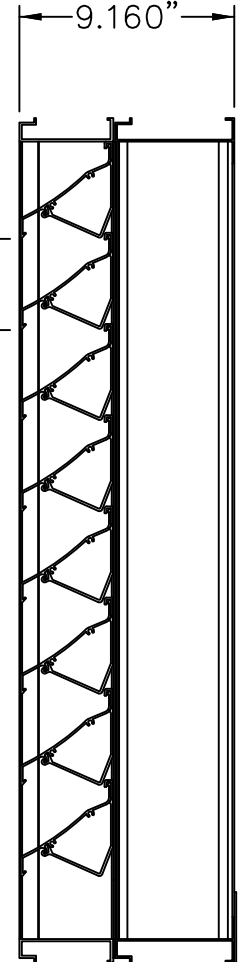
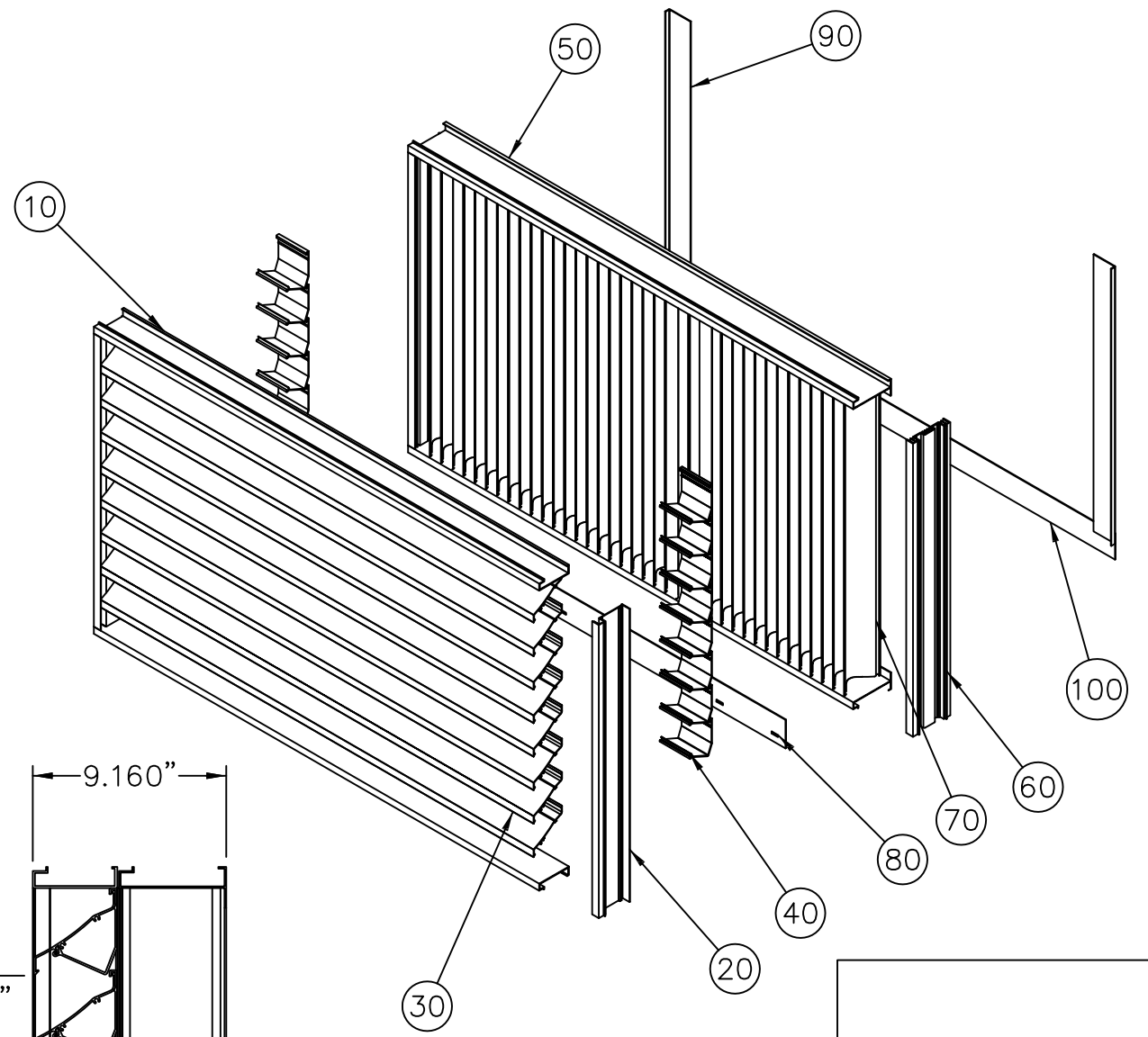
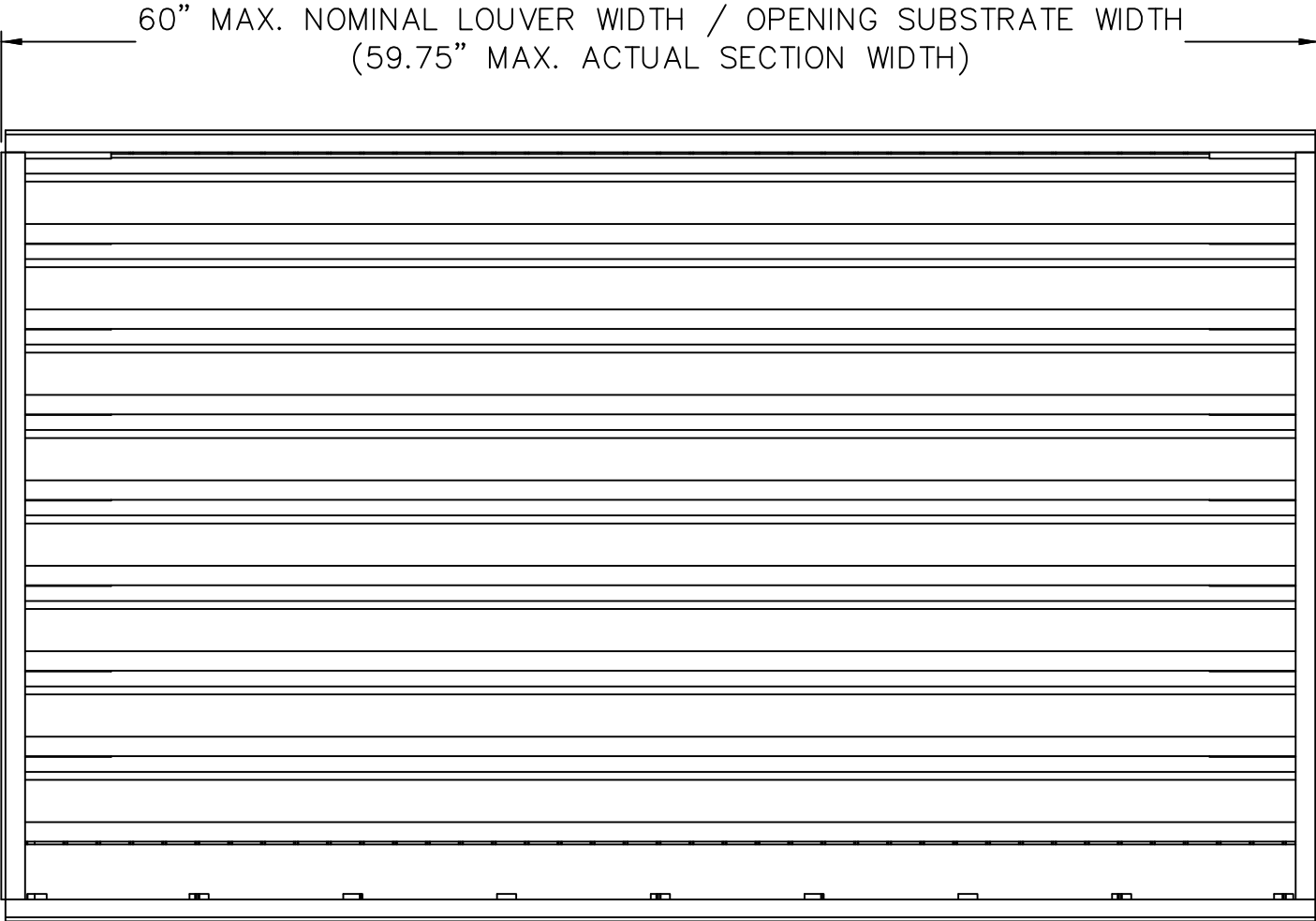
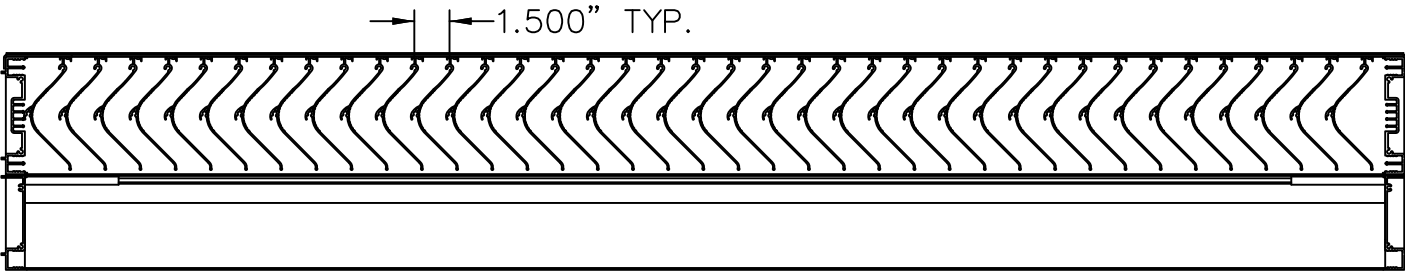


[illegible]

TYPICAL ASSEMBLY, SINGLE LOUVER SECTION

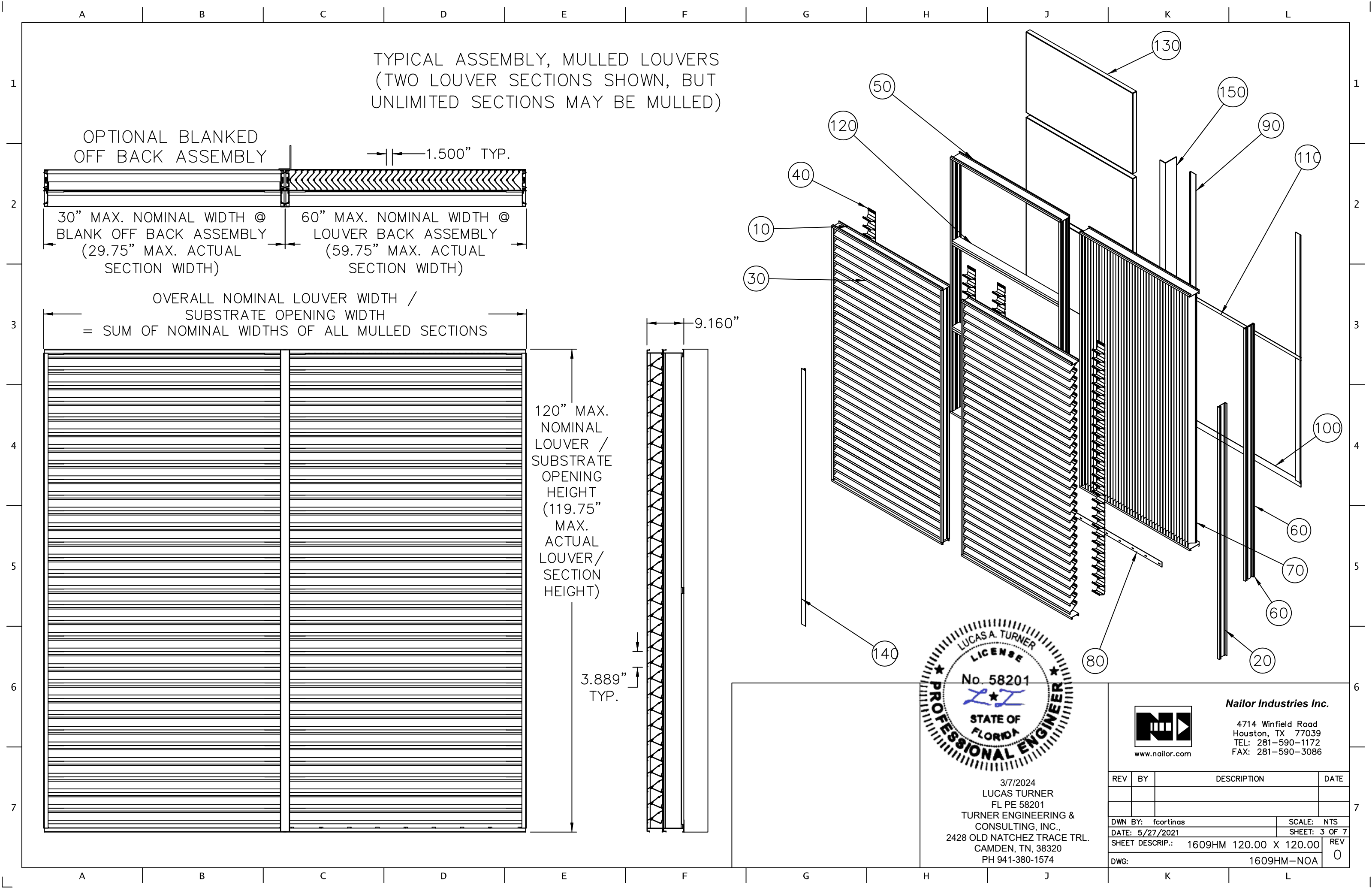


3/7/2024  
LUCAS TURNER  
FL PE 58201  
TURNER ENGINEERING &  
CONSULTING, INC.,  
2428 OLD NATCHEZ TRACE TRL.  
CAMDEN, TN, 38320  
PH 941-380-1574



**Nailor Industries Inc.**  
4714 Winfield Road  
Houston, TX 77039  
TEL: 281-590-1172  
FAX: 281-590-3086

| REV                                     | BY | DESCRIPTION   | DATE |
|-----------------------------------------|----|---------------|------|
|                                         |    |               |      |
|                                         |    |               |      |
| DWN BY: fcortinas                       |    | SCALE: NTS    |      |
| DATE: 5/27/2021                         |    | SHEET: 2 OF 7 |      |
| SHEET DESCRIPTION: 1609HM 60.00 X 36.00 |    | REV           |      |
| DWG: 1609HM-NOA                         |    | 0             |      |



TYPICAL ASSEMBLY, MULLED LOUVERS  
(TWO LOUVER SECTIONS SHOWN, BUT  
UNLIMITED SECTIONS MAY BE MULLED)

OPTIONAL BLANKED  
OFF BACK ASSEMBLY

1.500" TYP.

30" MAX. NOMINAL WIDTH @  
BLANK OFF BACK ASSEMBLY  
(29.75" MAX. ACTUAL  
SECTION WIDTH)

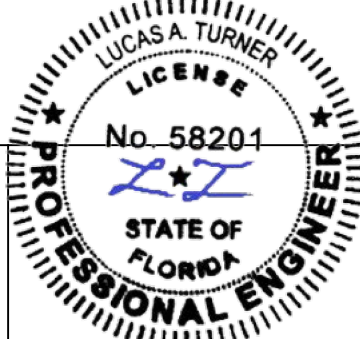
60" MAX. NOMINAL WIDTH @  
LOUVER BACK ASSEMBLY  
(59.75" MAX. ACTUAL  
SECTION WIDTH)

OVERALL NOMINAL LOUVER WIDTH /  
SUBSTRATE OPENING WIDTH  
= SUM OF NOMINAL WIDTHS OF ALL MULLED SECTIONS

120" MAX.  
NOMINAL  
LOUVER /  
SUBSTRATE  
OPENING  
HEIGHT  
(119.75"  
MAX.  
ACTUAL  
LOUVER/  
SECTION  
HEIGHT)

3.889"  
TYP.

9.160"



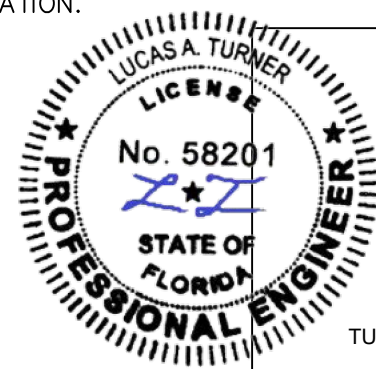
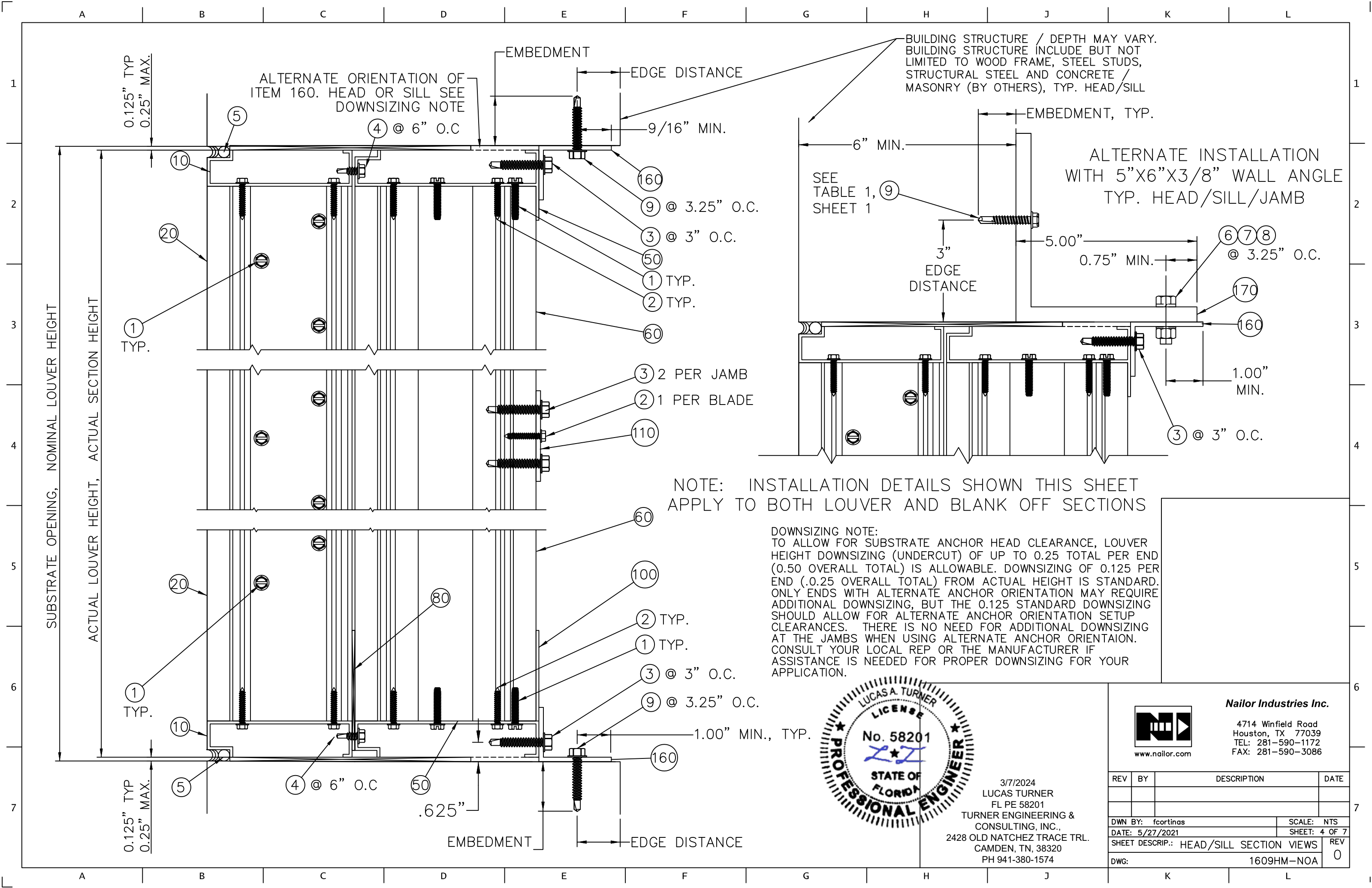
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| REV                                    | BY | DESCRIPTION   | DATE |
|----------------------------------------|----|---------------|------|
|                                        |    |               |      |
| DWN BY: fcartinas                      |    | SCALE: NTS    |      |
| DATE: 5/27/2021                        |    | SHEET: 3 OF 7 |      |
| SHEET DESCRIP.: 1609HM 120.00 X 120.00 |    | REV           |      |
| DWG: 1609HM-NOA                        |    | 0             |      |



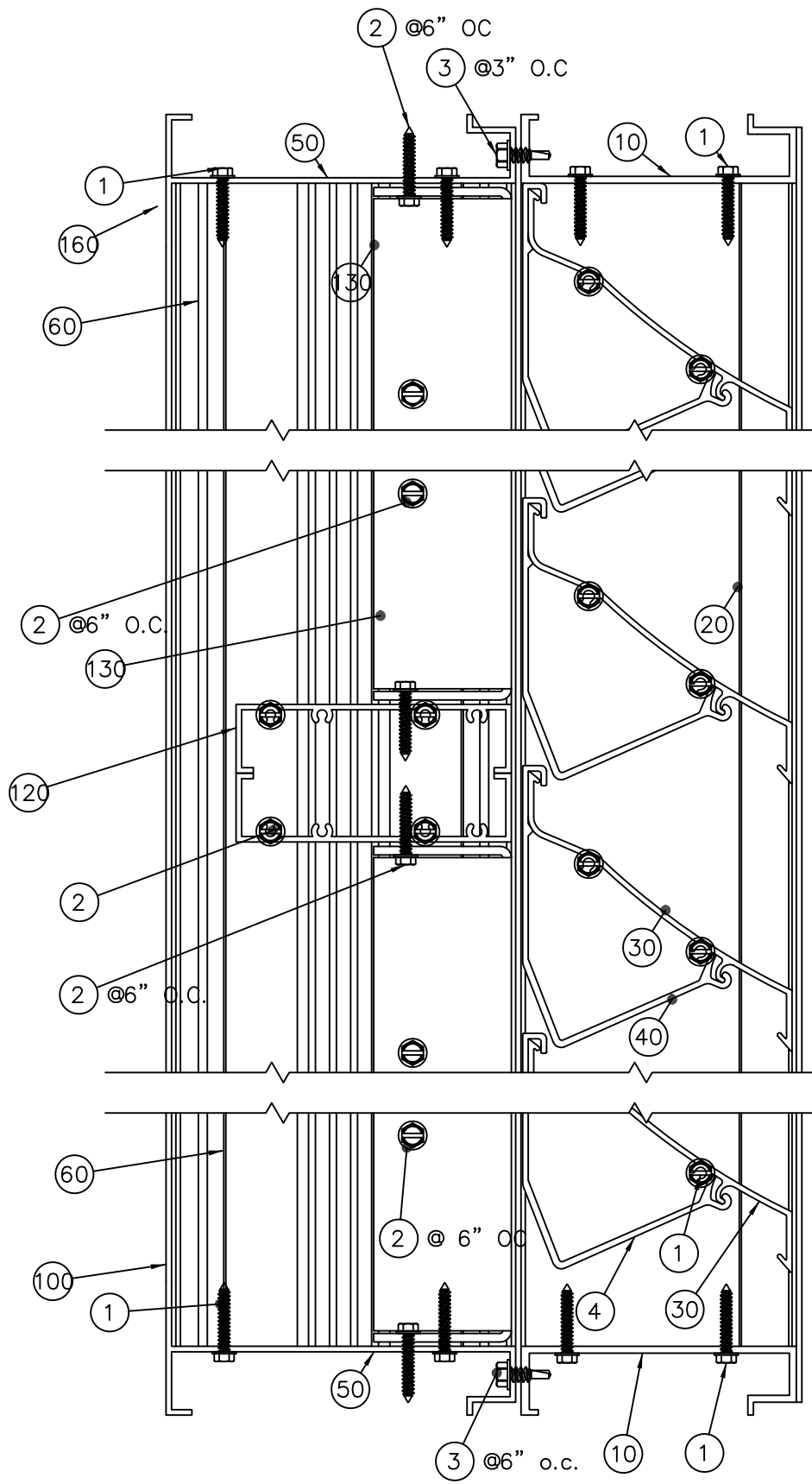
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| REV                                    | BY | DESCRIPTION   | DATE |
|----------------------------------------|----|---------------|------|
|                                        |    |               |      |
|                                        |    |               |      |
| DWN BY: fcortinas                      |    | SCALE: NTS    |      |
| DATE: 5/27/2021                        |    | SHEET: 4 OF 7 |      |
| SHEET DESCIP.: HEAD/SILL SECTION VIEWS |    | REV           |      |
| DWG: 1609HM-NOA                        |    | 0             |      |



EXT.

BLANK OFF VERTICAL SECTION  
(FOR INSTALLATION DETAILS SEE SHEET 4)



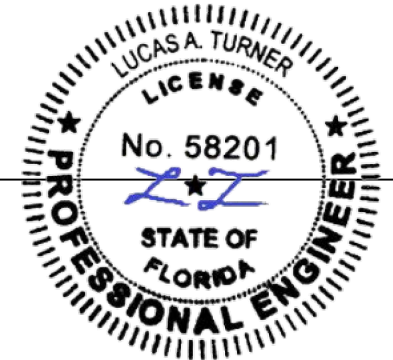
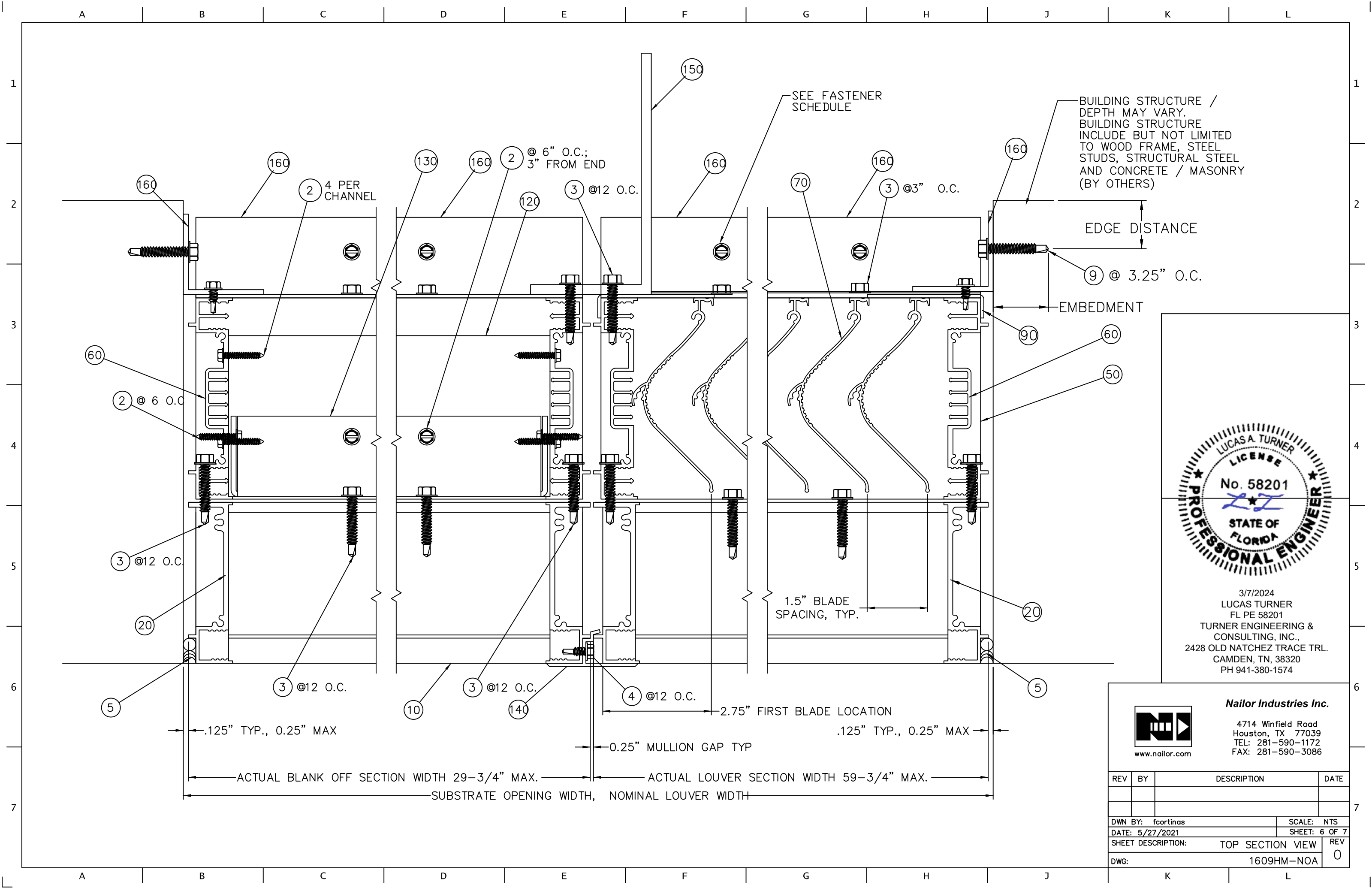
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| REV                                     | BY | DESCRIPTION   | DATE |
|-----------------------------------------|----|---------------|------|
|                                         |    |               |      |
|                                         |    |               |      |
| DWN BY: fcartinas                       |    | SCALE: NTS    |      |
| DATE: 5/27/2021                         |    | SHEET: 5 OF 7 |      |
| SHEET DESCRIP.: HEAD/SILL SECTION VIEWS |    |               | REV  |
| DWG: 1609HM-NOA                         |    |               | 0    |



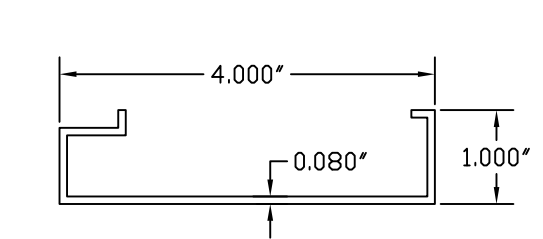
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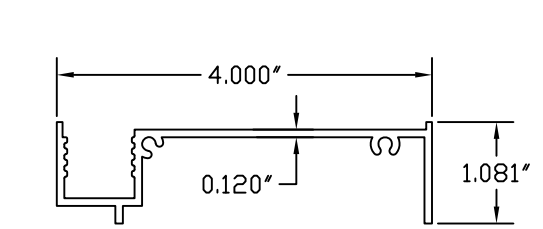
**Nailor Industries Inc.**

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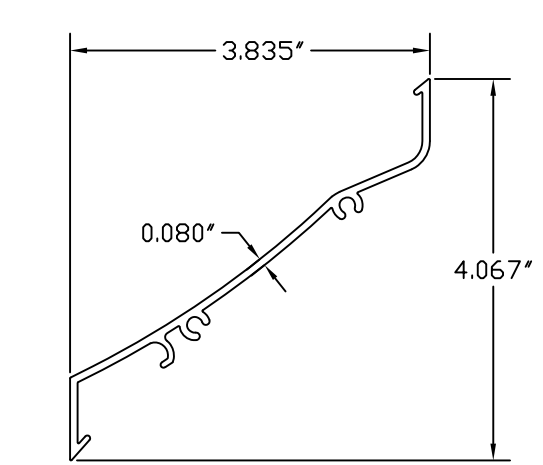
| REV                | BY | DESCRIPTION      | DATE  |
|--------------------|----|------------------|-------|
|                    |    |                  |       |
|                    |    |                  |       |
| DWN BY: fcartinas  |    | SCALE: NTS       |       |
| DATE: 5/27/2021    |    | SHEET: 6 OF 7    |       |
| SHEET DESCRIPTION: |    | TOP SECTION VIEW | REV 0 |
| DWG:               |    | 1609HM-NOA       |       |



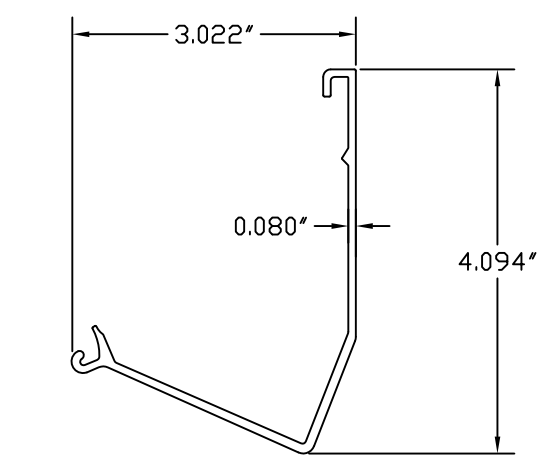
10 1604 HD HEAD/SILL FRAME



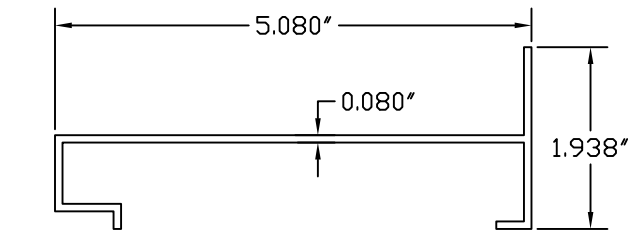
20 1604 HD JAMB FRAME



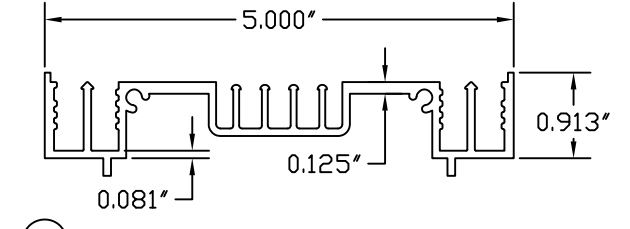
30 1604J BLADE



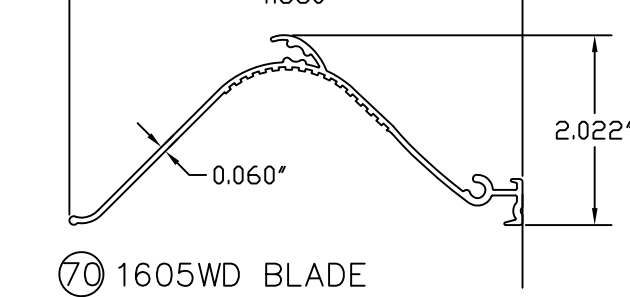
40 BLADE BRACE



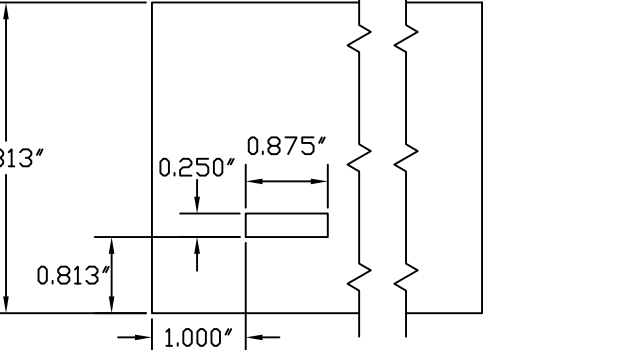
50 1605WD HEAD/SILL



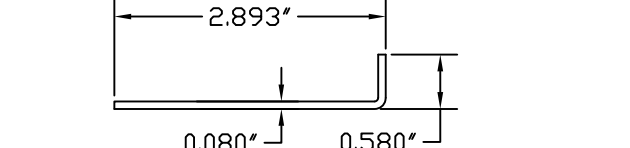
60 1605WDF JAMB FRAME



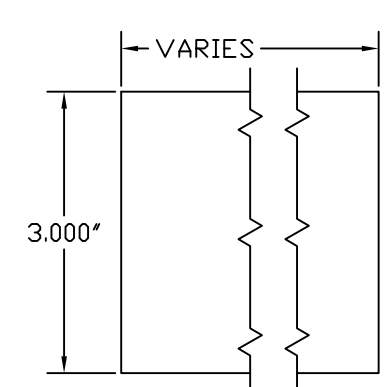
70 1605WD BLADE



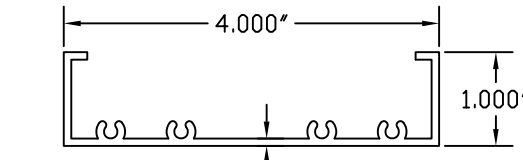
80 BAFFLE (0.093 THICK)



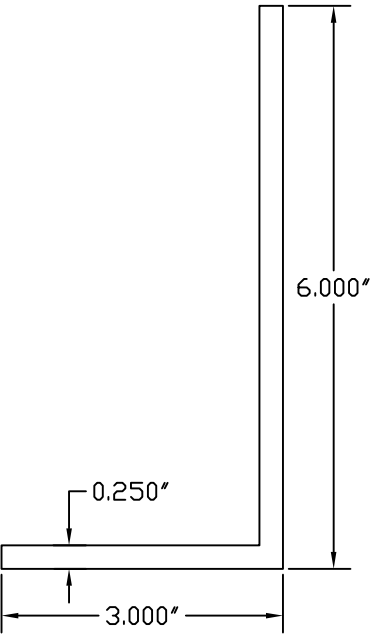
90 JAMB BLOCK OFF



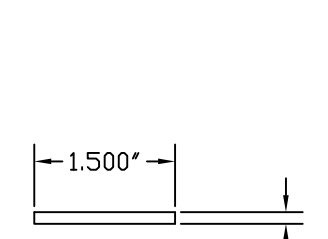
100 SILL BLOCKOFF



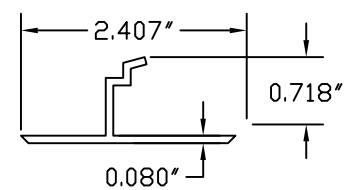
120 4 inch CHANNEL FRAME



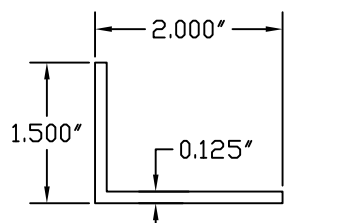
150 3X6 ALUM. ANGLE



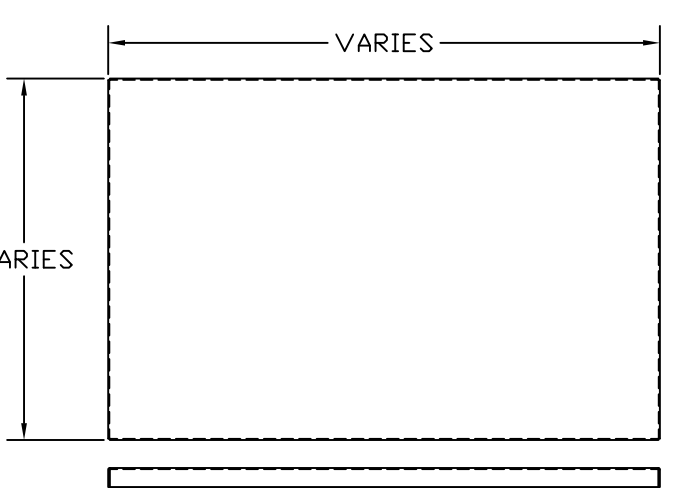
110 MULLION BAR



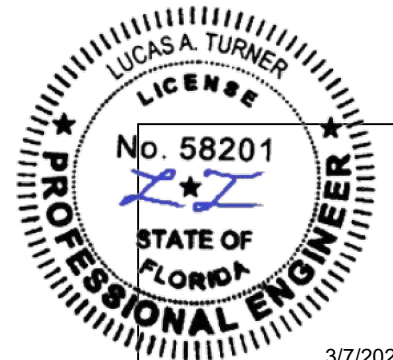
140 MULLION COVER



160 1.5X2X1/8 ANGLE MOUNT



130 BLANKOFF (0.125 THICK)



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|-----------------------------|----|---------------|------|
|                             |    |               |      |
|                             |    |               |      |
| DWN BY: fcartinas           |    | SCALE: NTS    |      |
| DATE: 5/27/2021             |    | SHEET: 7 OF 7 |      |
| SHEET DESCRIPTION: PROFILES |    | REV           |      |
| DWG: 1609HM-NOA             |    | 0             |      |