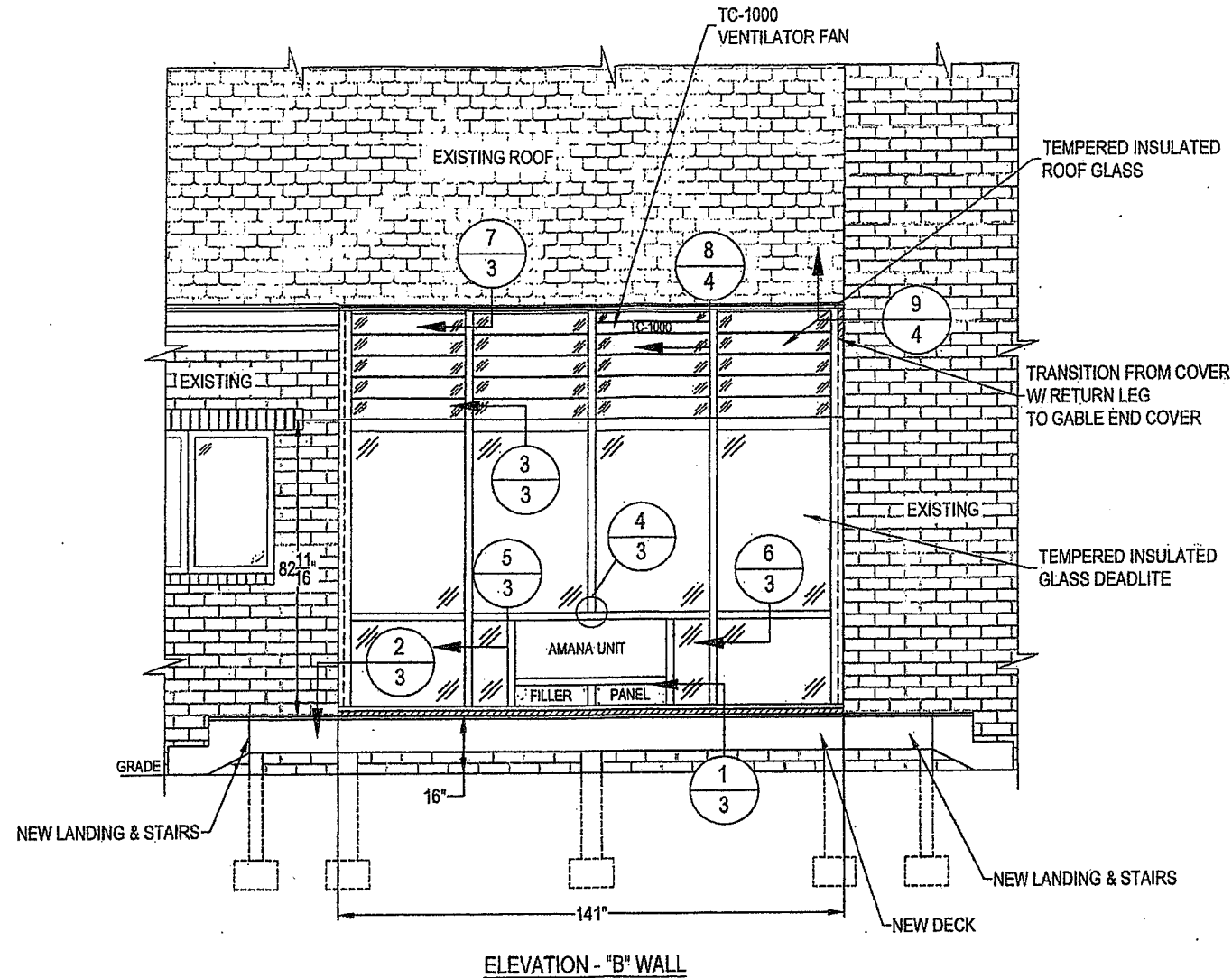


DRAWING TO SCALE IF THIS DIMENSION MEASURES 3"



**MINIMUM DESIGN LOADS: (PER 2013 RCO / 2009 IRC)**

**SNOW LOADS:**

1. GROUND SNOW LOAD 25 PSF

**BASIC WIND SPEED: 90 MPH, 3 SEC. GUSTS**

**LIVE LOADS:**

- 1. ROOF: 20 PSF
- 2. FLOOR: 40 PSF

**NOTES:**

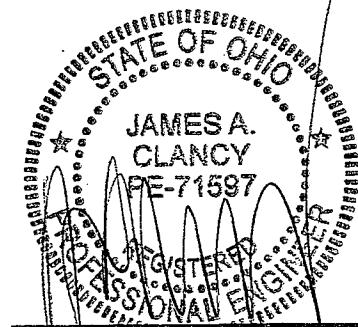
- 1. CUSTOM SOLARIUM; BRONZE IN COLOR
- 2. CONSTRUCT ENCLOSURE ON NEW DECK AND FOUNDATION
- 3. NO HEAT OR PLUMBING BY GDI, ELECTRICAL BY GDI
- 4. ALL CONCRETE TO BE 3000 PSI MINIMUM
- 5. ALL LUMBER TO BE SPF#2 OR BETTER, PRESSURE TREATED WHERE REQUIRED
- 6. WHERE REQUIRED, METALS IN CONTACT WITH PRESSURE TREATED LUMBER MUST BE ADEQUATELY PROTECTED.

ALLOWABLE SOIL  
PRESSURE CONSIDERED  
(PRESUMPTIVE) = 1500 PSF



**LOCATION**  
GDI - CINCINNATI  
6031 SCHUMACHER PARK DRIVE  
WEST CHESTER, OH 45069  
513-870-0701

**HARMAN KAUR**  
5133 AUTUMN WOOD DRIVE  
CINCINNATI, OH. 45242  
JOB #37909

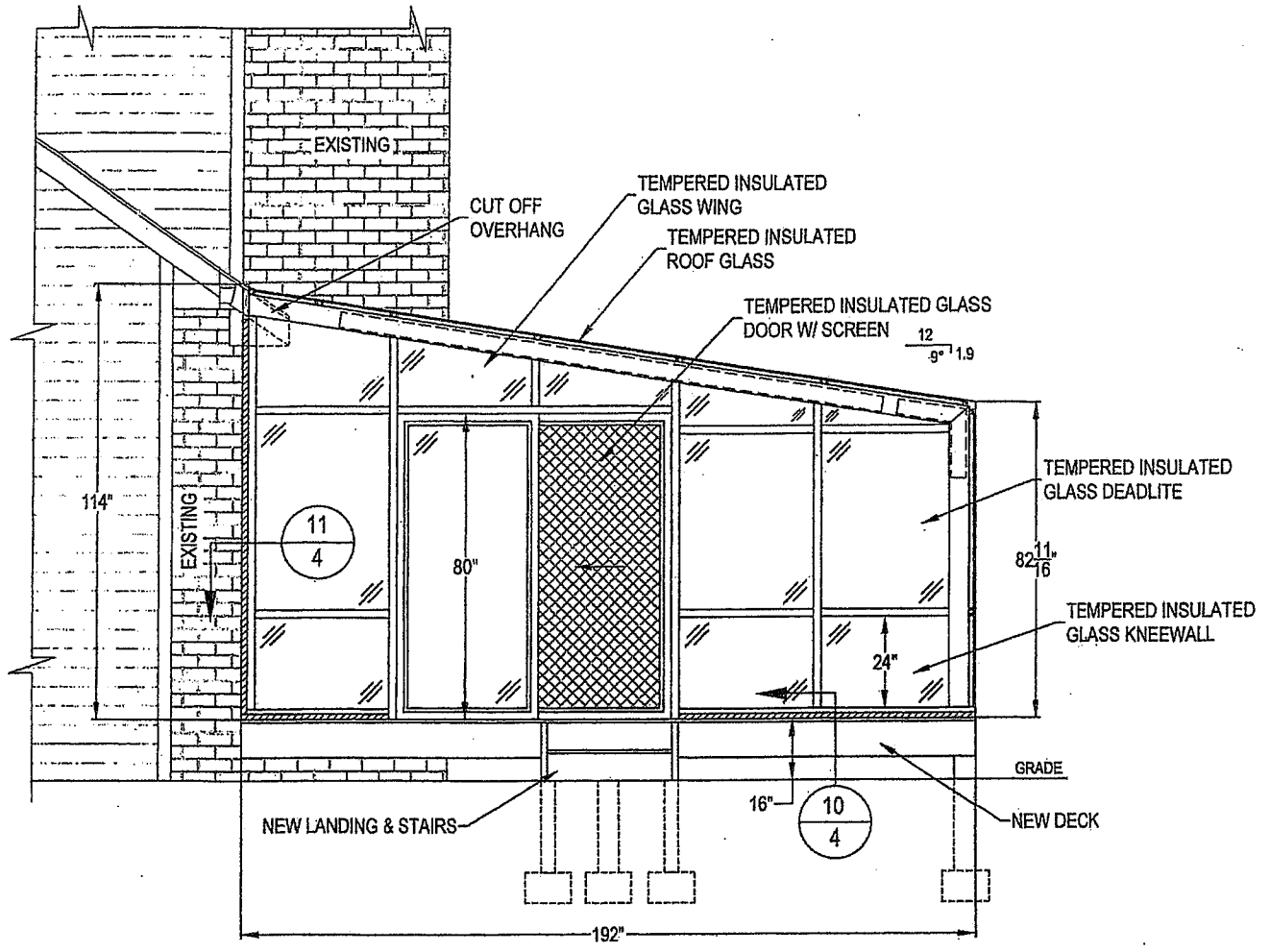


JAMES A. CLANCY P.E., L.S.  
OH PROFESSIONAL ENGINEER (OH LIC. # 71597)  
24 HARVEST DRIVE  
PITTSBURGH, NJ. 08318  
PH. # 856-853-7306

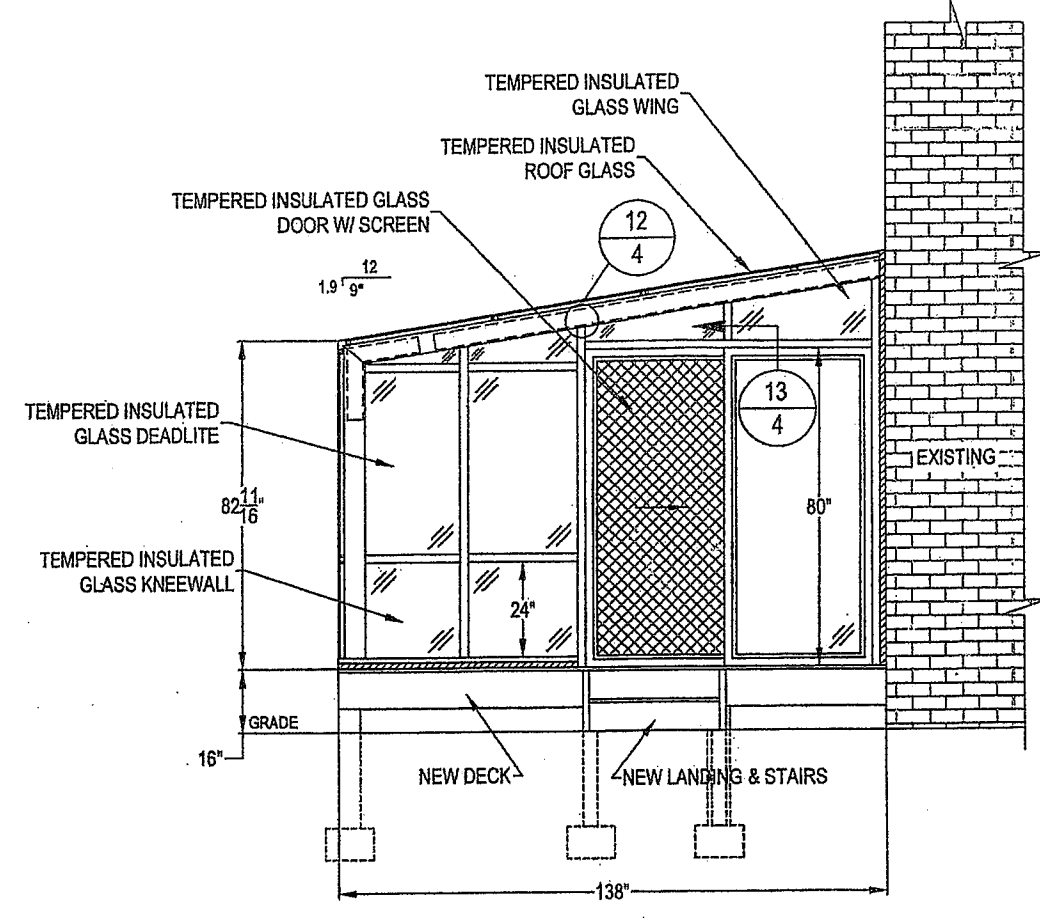
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SCALE	1/4" = 1'-0"
SHEET	P1 OF 7

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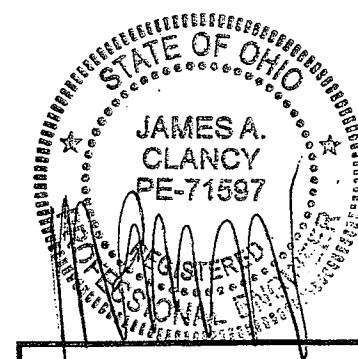
DRAWING TO SCALE IF THIS DIMENSION MEASURES 3"



ELEVATION - "A" WALL



ELEVATION - "C" WALL



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LOCATION  
 GDI - CINCINNATI  
 6031 SCHUMACHER PARK DRIVE  
 WEST CHESTER, OH 45069  
 513-870-0701

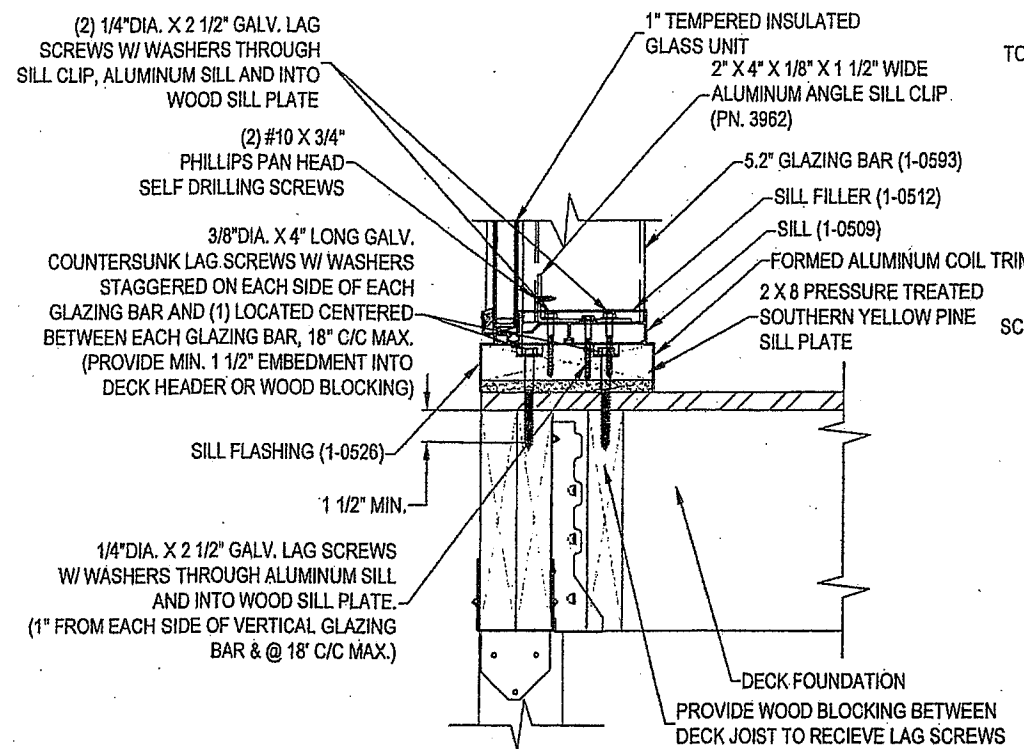
HARMAN KAUR  
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 CINCINNATI, OH. 45242  
 JOB #37909

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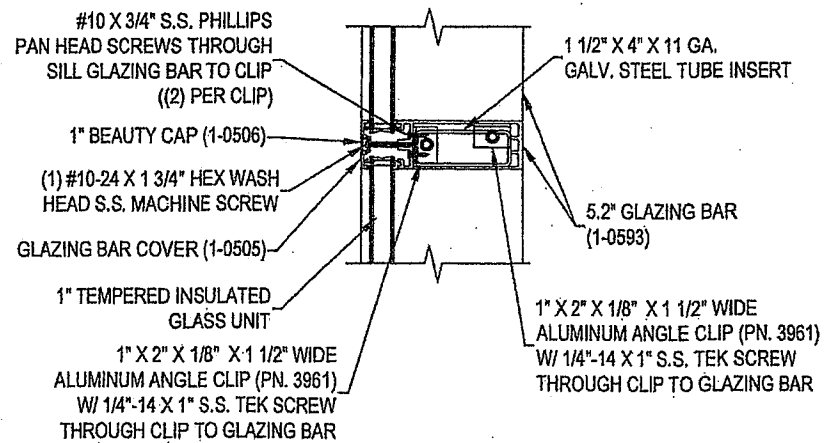
DATE	4/4/17
DRAWN	DLF
SCALE	1/4" = 1'-0"
SHEET	P2 OF 7

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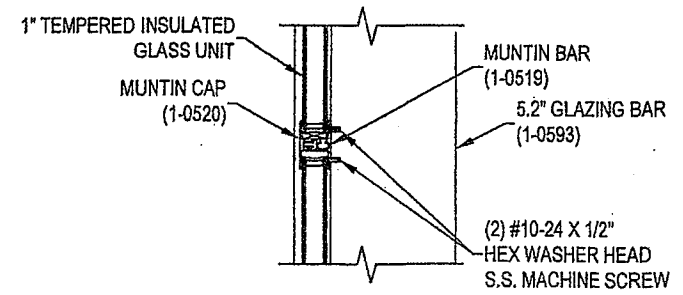
DRAWING TO SCALE IF THIS DIMENSION MEASURES 3"



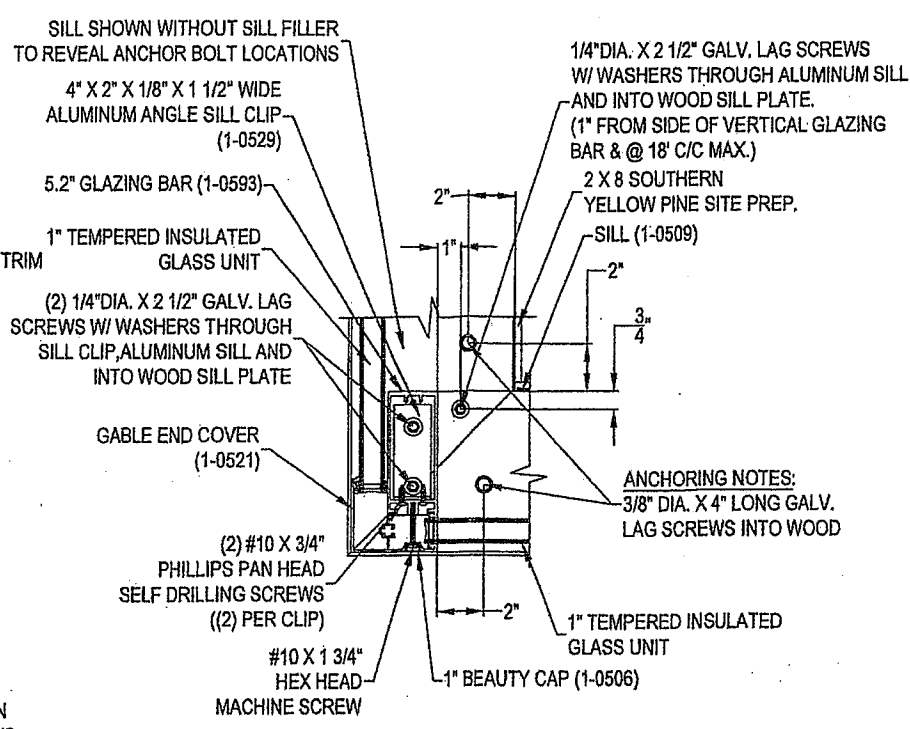
1 SECTION THROUGH SILL 5.2" GLAZING BAR  
3 ON DECK FOUNDATION



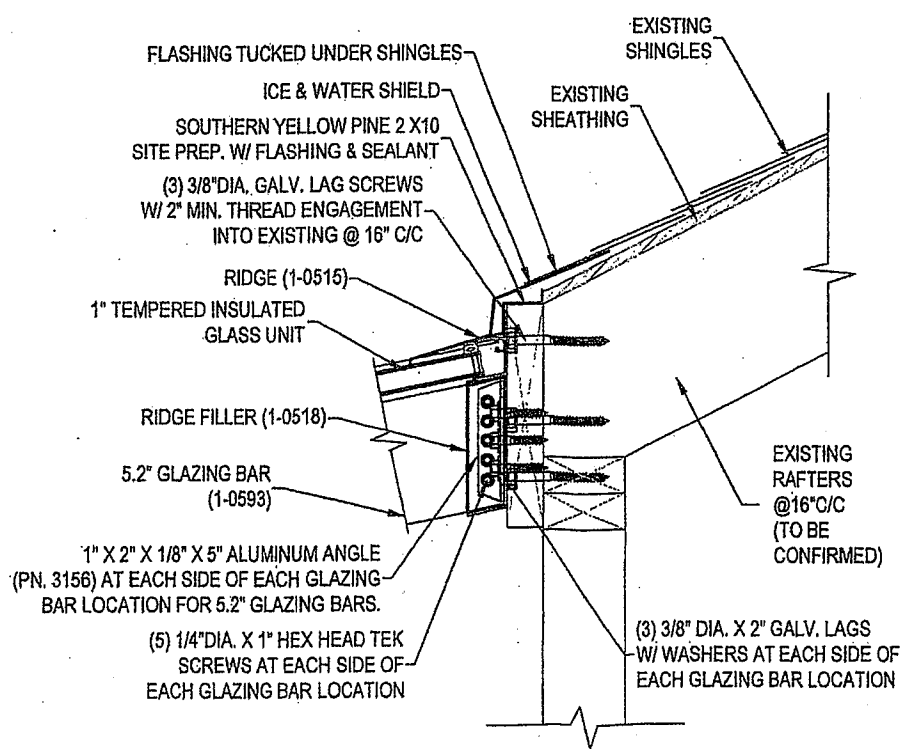
5 SECTION THROUGH 5.2" REINFORCED GLAZING BAR  
3 AT HEADER CONDITION FOR FRONT WALL AMANA UNIT



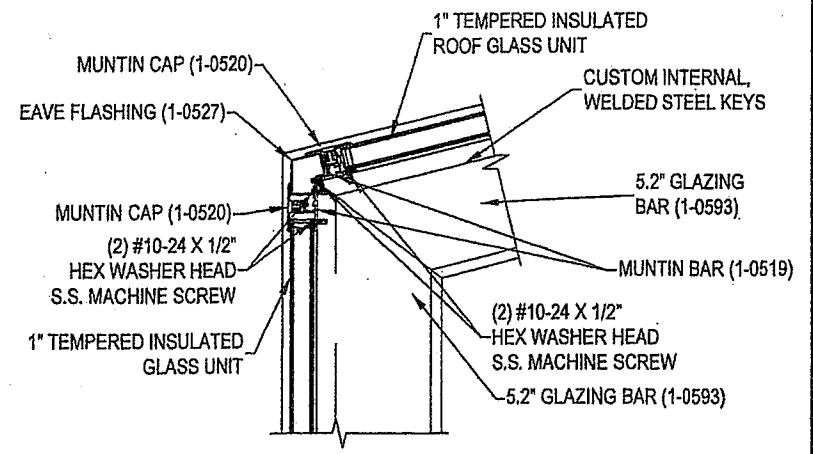
6 TYPICAL SECTION THROUGH WALL MUNTIN  
3 AT 5.2" GLAZING BAR



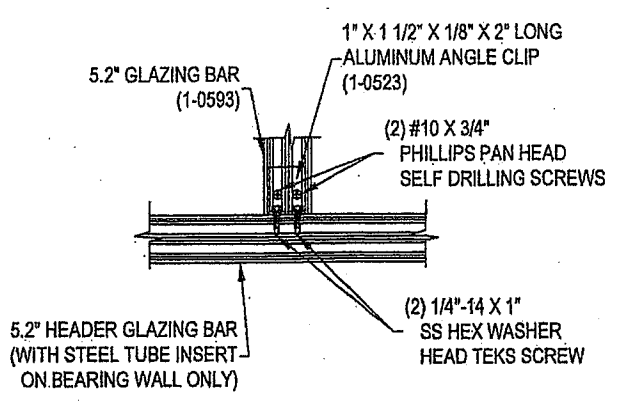
2 PLAN VIEW AT CORNER 5.2" GLAZING BAR  
3 W/ GABLE END COVER



7 TYPICAL SECTION THROUGH RIDGE  
3 AT 5.2" RAFTER GLAZING BAR



3 TYPICAL SECTION THROUGH WALL MUNTIN  
3 AT 5.2" GLAZING BAR W/ EXTRUDED EAVE FLASHING

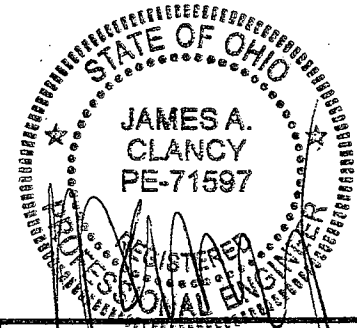


4 RAFTER OR END WALL 5.2" GLAZING BAR  
3 CONNECTION TO WINDOW OR DOOR HEADER



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JOB #37909

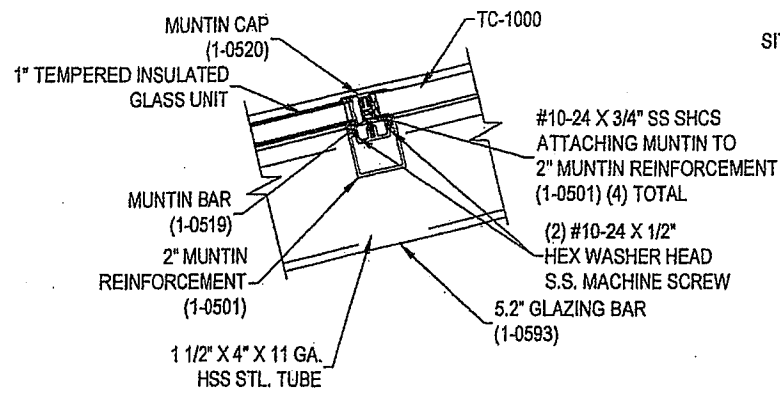


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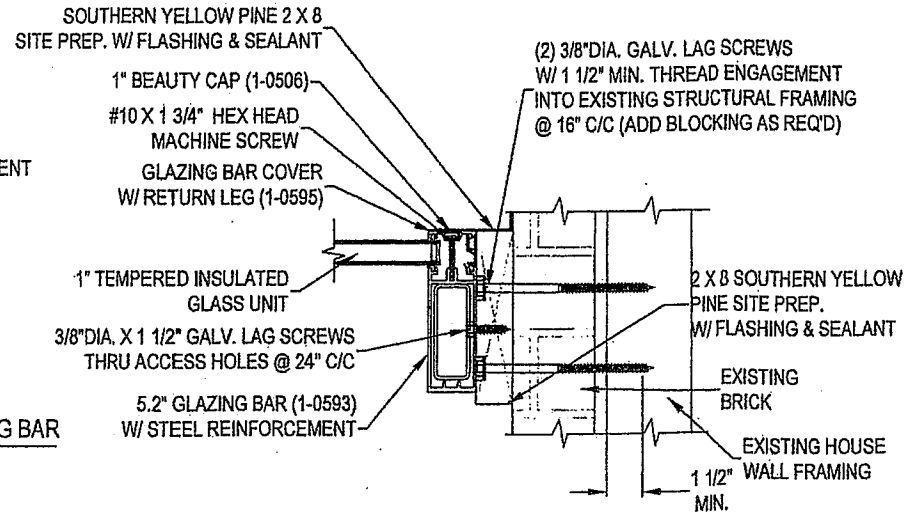
DATE	4/4/17
DRAWN	DLF
SCALE	1 1/2" = 1'-0"
SHEET	P3 OF 7

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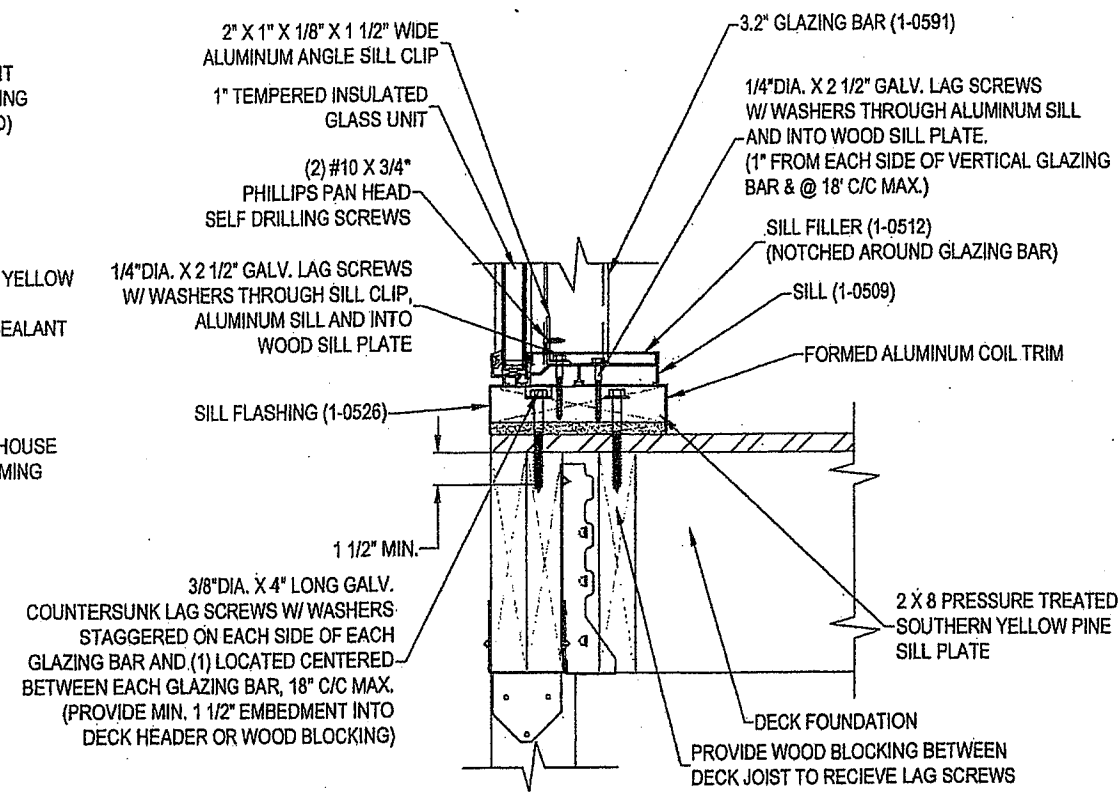
DRAWING TO SCALE IF THIS DIMENSION MEASURES 3"



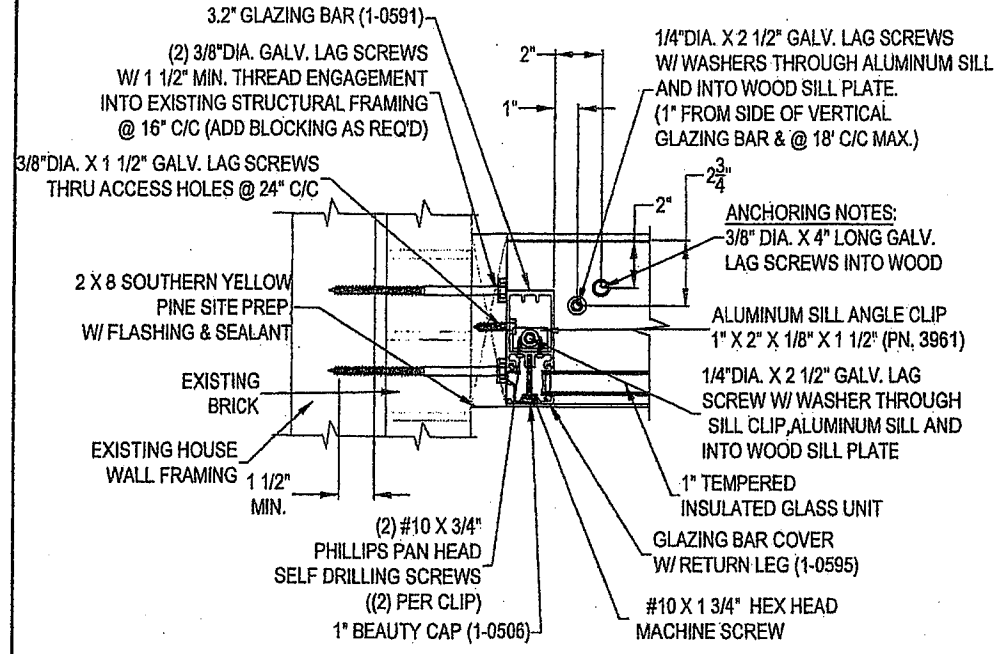
8 TYPICAL SECTION THROUGH ROOF MUNTIN AT 5.2" GLAZING BAR  
4 W/ 2" MUNTIN REINFORCEMENT & TC-1000



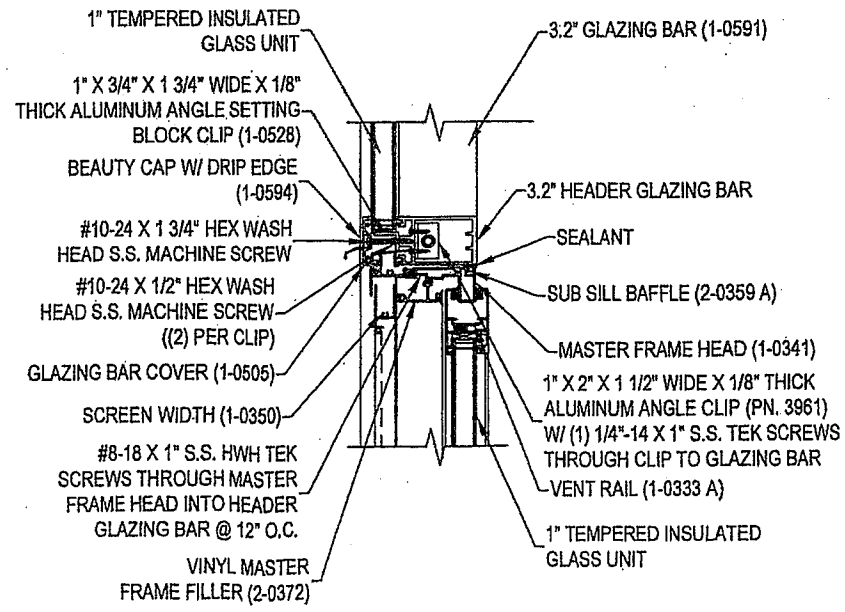
9 SECTION THROUGH 5.2" RAFTER BAR  
4 CONNECTION AT EXISTING HOUSE WALL



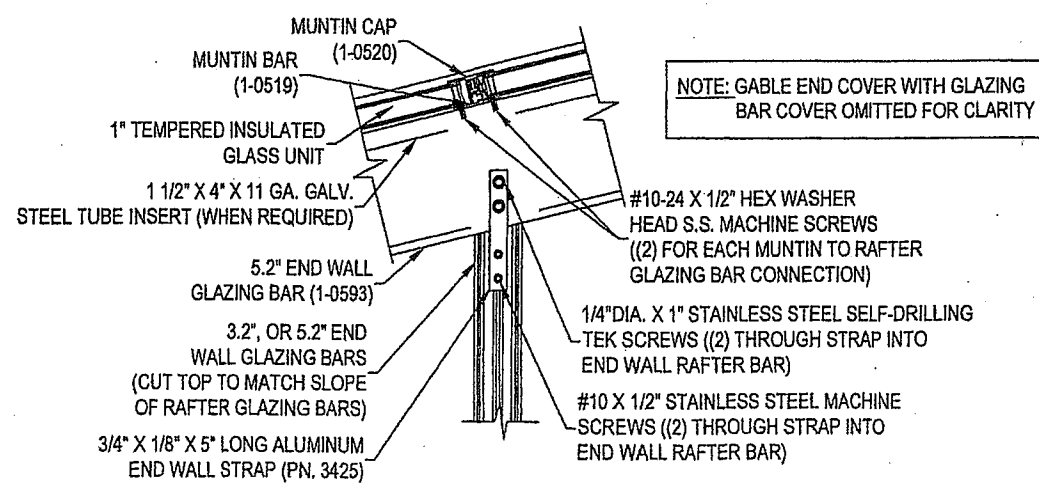
10 SECTION THROUGH 3.2" GLAZING BAR  
4 ON 5.2" SILL WITH DECK FOUNDATION



11 SECTION THROUGH 3.2" GLAZING BAR W/ 5.2" SILL  
4 CONNECTION AT EXISTING BRICK HOUSE WALL



13 SECTION THROUGH HEADER 3.2" GLAZING BAR  
4 AT SLIDING DOOR ON NON-BEARING WALL

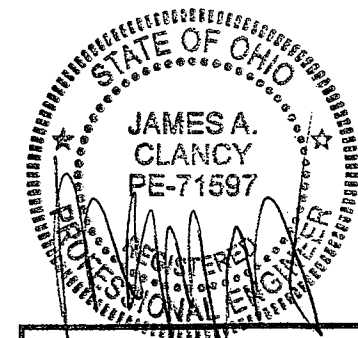


12 TYPICAL END WALL BAR CONNECTION  
4 AT END WALL 5.2" RAFTER BAR



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SCALE 1 1/2" = 1'-0"  
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