



SECTION A-A  
SCALE 1 : 18

**Field Measurements To Generate Engineered Opening:**

EOH1: \_\_\_\_\_ EOH1: \_\_\_\_\_  
 EOD 1: \_\_\_\_\_ EOD 1: \_\_\_\_\_  
 EOFD 2: \_\_\_\_\_ EOFD 3: \_\_\_\_\_  
 EOFD 4: \_\_\_\_\_ EOFBW 1: \_\_\_\_\_

**\*\*NOTE\*\***

If opening is out of square, not level and/or plumb, the builder must be notified immediately to correct opening before butt glass unit can be installed.

**Butt Glass Unit Calculations:**

\*EOH1 - Dimension minus 1/2" = Frame Width  
 \*EOH1 Dimension minus 1/2" = Frame Height

Frame Width= \_\_\_\_\_ x Frame Height= \_\_\_\_\_

\*\* All dimensions are required to model and produce the unit.

**DRAWING APPROVAL**

- APPROVED
- APPROVED AS NOTED
- REVISE AND RESUBMIT

SIGN \_\_\_\_\_ DATE \_\_\_\_\_  
 Please return one print set marked with your signature, any comments, and notation of approval for fabrication.

Opening Ready for Unit:

Yes: \_\_\_\_\_ No: \_\_\_\_\_

If no, was GC notified to correct opening

Yes: \_\_\_\_\_ No: \_\_\_\_\_

GC Contact Information:

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Technician Signature: \_\_\_\_\_

Supervisor Signature: \_\_\_\_\_

- Terms:  
 W - Width  
 H - Height  
 EO - Engineered Opening  
 EOW - Engineered Opening Width  
 EOH - Engineered Opening Height  
 EOFD - Engineered Opening Front Dimension  
 EOBW - Engineered Opening Base Width  
 FH - Frame Height  
 #PCS - Number of Pieces of Glass

\*Rough opening wood jambs removed for clarity.

|   |  |                    |    |       |             |    |   |           |      |   |           |
|---|--|--------------------|----|-------|-------------|----|---|-----------|------|---|-----------|
| <b>PROPRIETARY AND CONFIDENTIAL</b><br><br>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF RAM INDUSTRIES. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF RAM INDUSTRIES IS PROHIBITED. |  | LEAD TIME          | XX | WEEKS | CUSTOMER    | XX | UNLESS OTHERWISE SPECIFIED:<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES:<br>FRACTIONAL ± 1/16<br>ANGULAR: MACH/BEND ± .5<br>TWO PLACE DECIMAL ± .01<br>THREE PLACE DECIMAL ± .004 | NAME      | DATE | <b>RAM INDUSTRIES</b><br><br>TITLE:<br>Field Measurements - Bay Unit. |           |
|   |  | GLASS WARRANTY     | XX | YEARS | PROJECT     | XX |   | DRAWN     | CG   |   | 9/23/2022 |
|   |  | FRAME WARRANTY     | XX | YEARS | CITY        | XX |   | MARK      | XX   |   |           |
|   |  | FINISH WARRANTY    | XX | YEARS | STATE       | XX |   | QTY.      | XX   |   |           |
|   |  | U-FACTOR           | XX |       | OUTER GLASS | XX |   | FINISH    | XX   |   |           |
|   |  | SHGC               | XX |       | AIR SPACE   |    |   | DP        |      |   |           |
|   |  | OA GLASS THICKNESS | XX |       | INNER GLASS |    |   | COMMENTS: |      |   |           |
|   |  |                    |    |       |             |    |   |           |      |   |           |
|   |  |                    |    |       |             |    |   |           |      |   |           |
|   |  |                    |    |       |             |    |   |           |      |   |           |
|   |  |                    |    |       |             |    |   |           |      |   |           |

6063-T5 ALUMINUM

DO NOT SCALE DRAWING

SIZE DWG. NO. REV  
 A Field Measurements - Bay Unit-4 sides ~  
 SCALE: 1:24 WEIGHT: 30919.41 SHEET 1 OF 1