

GENERAL NOTES:

1. THE BRICKHOUSE BAHAMA SHUTTER WAS TESTED IN ACCORDANCE WITH ASTM E 1886-13, E 1996-14 AND E 330-14 STANDARDS.
2. THE BRICKHOUSE BAHAMA SHUTTER MEETS THE 2018 INTERNATIONAL BUILDING CODE AND 2018 INTERNATIONAL RESIDENTIAL CODE.
3. MAXIMUM OVERALL DIMENSIONS: 60' WIDE X 72' HIGH
4. THE MAXIMUM DESIGN PRESSURE RATING = +/- 60.0 PSF.
5. THE SHUTTER ASSEMBLY QUALIFIES FOR LARGE MISSILE IMPACT LEVEL D AND SMALL MISSILE IMPACT PER ASTM E 1996-14.
6. ALL ALUMINUM EXTRUSIONS SHALL BE ALUMINUM ASSOCIATION 6063-T5 OR 6063-T6 ALLOY AND TEMPER. THE THICKNESS OF THE EXTRUSIONS SHALL BE AS NOTED ON THE DRAWINGS WITH STANDARD TOLERANCES IN ACCORDANCE WITH THE "ALUMINUM DESIGN MANUAL 2015".
7. ALL FASTENERS SHALL BE CORROSION RESISTANT AS SPECIFIED IN THE INTERNATIONAL RESIDENTIAL CODE (IRC) AND THE INTERNATIONAL BUILDING CODE (IBC).
8. ANCHORS TO WALL SHALL BE AS FOLLOWS:
 - TO EXISTING WOOD FRAMING: SOUTHERN YELLOW PINE NO. 2, G=0.55
 - *G2 1/2"x4" TIMBERLOK HEAVY DUTY WOOD SCREWS MANUFACTURED BY FASTENMASTER
 - *MINIMUM 2" THREADED PENETRATION INTO WOOD
 - *IN CASE THE WALL HAS SIDING PANELS ON THE EXTERIOR, THE ANCHOR MUST BE LONG ENOUGH TO REACH THE MAIN BUILDING WOOD STRUCTURE.
 - *ANCHORS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS.
9. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE SOUNDNESS OF THE STRUCTURE WHERE THE SHUTTER IS TO BE ATTACHED TO INSURE PROPER ANCHORAGE. THIS SHUTTER SHALL ONLY BE ATTACHED TO WOOD FRAMING BUILDINGS.
10. EACH SHUTTER SHALL HAVE A LEGIBLE AND READILY VISIBLE MARKING INSTRUCTING THE BUILDING OWNER OR TENANT TO SECURE THE SHUTTER WITH STORM BARS AND COMPONENTS DURING PERIODS OF HURRICANE WARNINGS.
11. THE BUILDING OWNER OR TENANT IS RESPONSIBLE FOR SECURING THE SHUTTER WITH STORM BARS AND COMPONENTS DURING PERIODS OF HURRICANE WARNINGS.

12. THE INSTALLATION CONTRACTOR IS TO SEAL/GAULK AROUND ALL SHUTTER COMPONENTS IN CONTINUOUS CONTACT WITH BUILDING EXTERIOR TO PREVENT WIND/RAIN INTRUSION.
13. THE SHUTTER SHALL COMPLY WITH ALL SPECIFICATIONS INDICATED IN THIS DRAWING AND ANY BUILDING AND ZONING REGULATIONS PROVIDED BY THE JURISDICTION WHERE PERMIT IS APPLIED.
14. THIS PRODUCT EVALUATION DOCUMENT WILL BE CONSIDERED INVALID IF ALTERED BY ANY MEANS.
15. SHUTTER MUST HAVE A MINIMUM SEPERATION FROM GLASS OF 3".

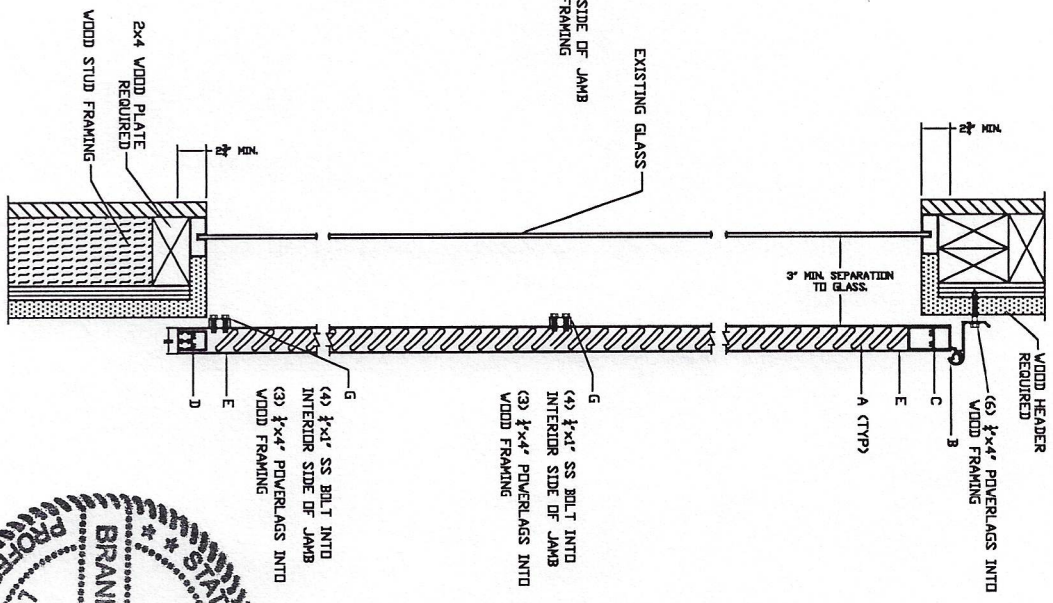
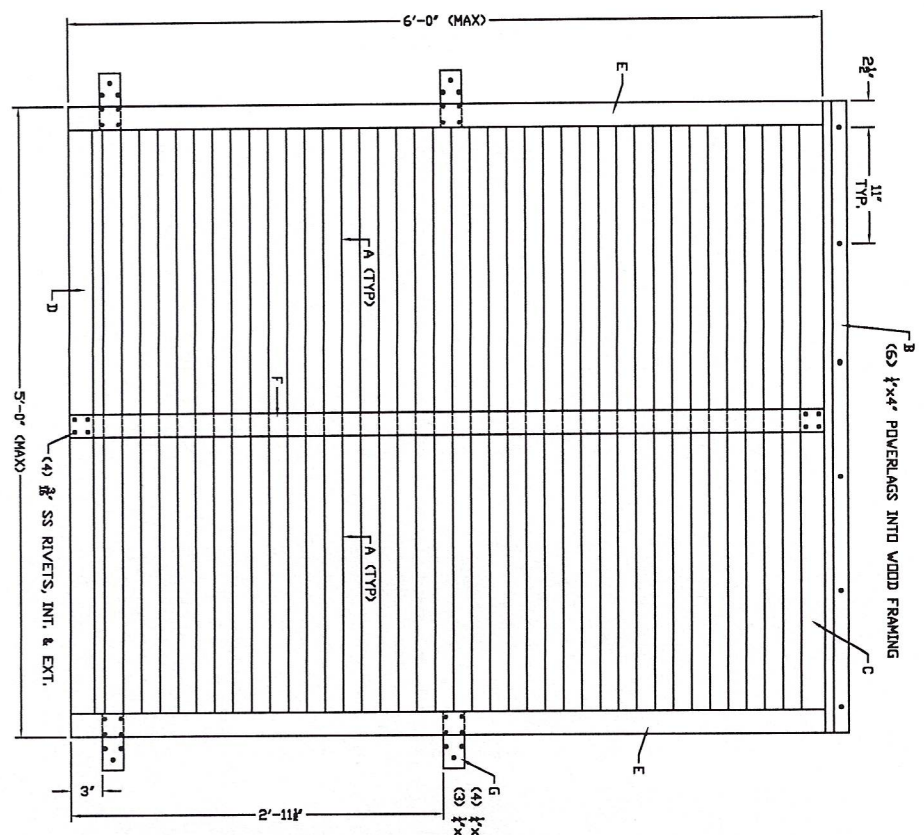


FORCE ENGINEERING AND TESTING
STATE OF TEXAS
REGISTRATION NO. F-21280

Handwritten signature and date: M. H. 10/19/2022

PROJECT: BRICKHOUSE BAHAMA SHUTTER		 Eastern Metal Supply, Inc. 9400 Telge Road Houston, TX 77095 800-996-6061	DRAWN BY: BJ DATE DRAWN: 12-22-20				
QUANTITY: 1 OF 4			CHECKED BY: BJ DATE CHECKED: 10-10-22				
			APPROVED BY: BJ				
			SCALE: _____				
			DATE: _____ TIME: _____				

BRICKHOUSE BAHAMA SHUTTER



BRANDON T. JASEK
 95727
 LICENSED PROFESSIONAL ENGINEER
 STATE OF TEXAS
 REGISTRATION NO. F-21280
 10/12/2022

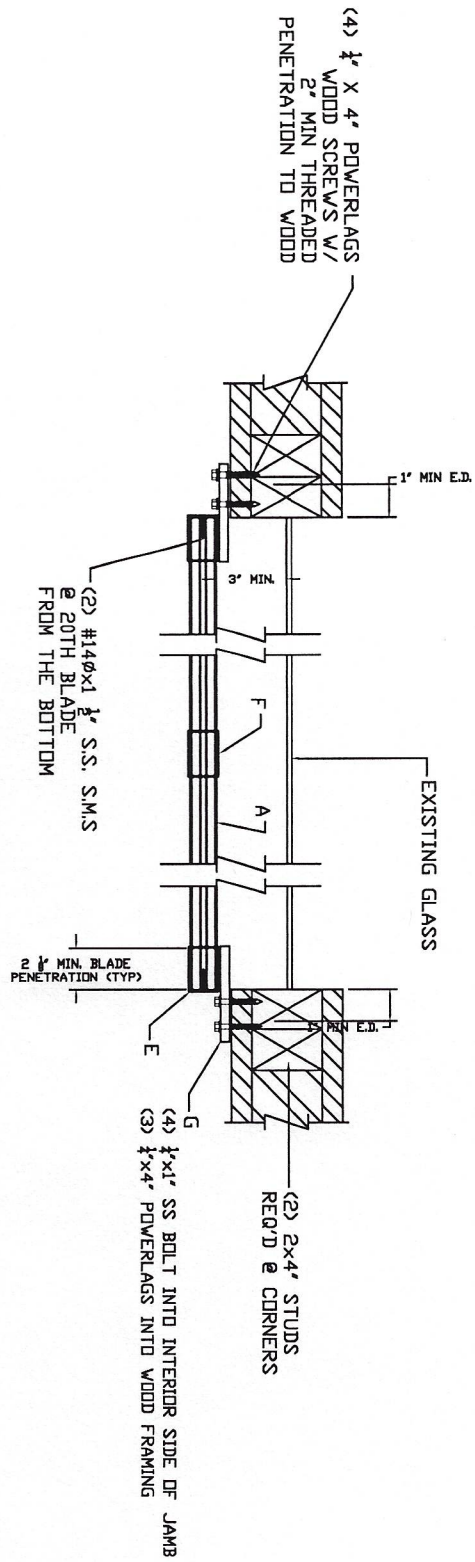
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PROJECT:	BRICKHOUSE BAHAMA SHUTTER
DATE:	10/12/2022
SCALE:	2 OF 4



Eastern Metal Supply, Inc.
 9400 Telge Road
 Houston, TX 77095
 800-996-6061

DESIGN BY:	BJ	DATE DRAWN:	12-22-20
CHECKED BY:	BJ	DATE REVISION:	10-18-22
APPROVED BY:	BJ		
SCALE:	VARIES		



HURRICANE POSITION



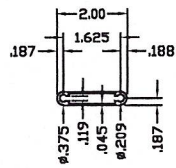
BRN 10/11/2020

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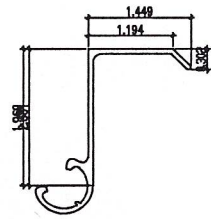
PROJECT: BRICKHOUSE BAHAMA SHUTTER SHEET NO. 3 OF 4	DRAWN BY: BJ DATE: 12-22-20				
	CHECKED BY: BJ DATE: 10-18-22				
	APPROVED BY: BJ				
	TITLE: VARS				



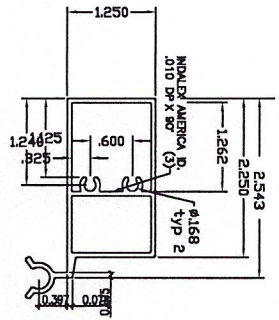
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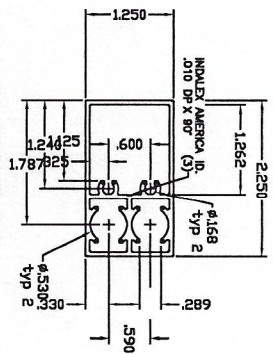
(A) LOUVER BLADE
6063-T6 ALUM. ALLOY



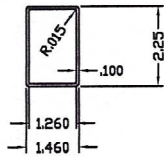
(B) LOW PROFILE BAHAMA FEMALE HINGE
6063-T6 ALUM. ALLOY



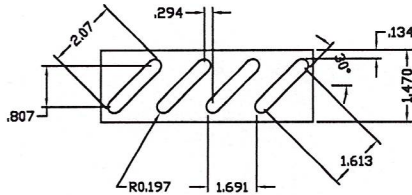
(C) TOP RAIL W/ MALE HINGE
6063-T6 ALUM. ALLOY



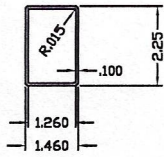
(D) BOTTOM RAIL
6063-T6 ALUM. ALLOY



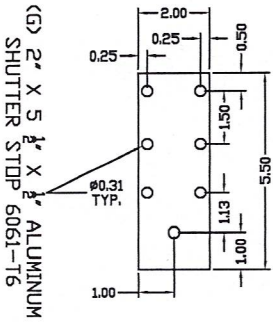
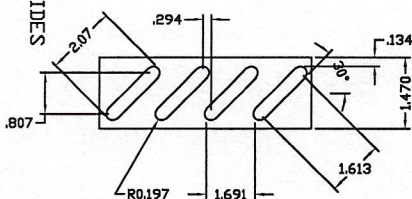
(E) JAMB, NOTCHED ONE SIDE
6063-T6 ALUM. ALLOY



(F) CENTER MULLION, NOTCHED BOTH SIDES
6063-T6 ALUM. ALLOY

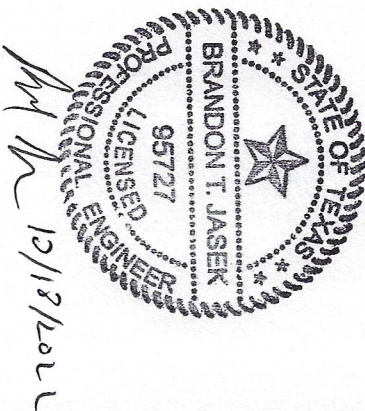


(F) CENTER MULLION, NOTCHED BOTH SIDES
6063-T6 ALUM. ALLOY



(G) 2' X 5 1/2' X 1/2' ALUMINUM
SHUTTER STOP 6061-T6

SHUTTER
COMPONENTS



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PROJECT BRICKHOUSE BAHAMA SHUTTER	DATE 12-22-20	DESIGNER BJ	DATE 12-22-20
	CHECKED BY BJ	DATE 10-18-22	
	APPROVED BY BJ		
	SCALE AS SHOWN		
4 OF 4			



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