	REVISIONS		
REV	DESCRIPTION	DATE	APPROVED

#### NOTES

- 1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE.
- 2. WOOD FRAMING AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
- 3. 1X BUCK OVER MASONRY/CONCRETE IS OPTIONAL.
- 4. WHERE SHIM OR BUCK THICKNESS IS LESS THAN 1-1/2" WINDOW UNITS MUST BE ANCHORED THROUGH THE FRAME IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS. ANCHORS SHALL BE SECURELY FASTENED DIRECTLY INTO MASONRY, CONCRETE OR OTHER STRUCTURAL SUBSTRATE MATERIAL.
- 5. WHERE WOOD BUCK THICKNESS IS 1-1/2" OR GREATER, BUCK SHALL BE SECURELY FASTENED TO MASONRY, CONCRETE OR OTHER STRUCTURAL SUBSTRATE. WINDOW UNITS MAY BE ANCHORED THROUGH FRAME TO SECURED WOOD BUCK IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS.
- 6. WHERE 1X BUCK IS NOT USED DISSIMILAR MATERIALS MUST BE SEPARATED WITH APPROVED COATING OR MEMBRANE. SELECTION OF COATING OR MEMBRANE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
- 7. BUCKS SHALL EXTEND BEYOND WINDOW INTERIOR FACE SO THAT FULL FRAME SUPPORT IS PROVIDED.
- 8. FOR FIN INSTALLATION SHIM AS NEEDED. FOR FRAME INSTALLATION SHIM AS REQUIRED AT EACH ANCHOR LOCATION WITH LOAD BEARING SHIM. SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4".
- 9. SHIMS SHALL BE LOCATED, APPLIED AND MADE FROM MATERIALS AND THICKNESS CAPABLE OF SUSTAINING APPLICABLE LOADS.
- 10. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
- 11. FRAME MATERIAL: EXTRUDED RIGID PVC.
- 12. UNITS MUST BE GLAZED PER ASTM E1300-04, SEE SHEET 2 FOR GLASS DETAILS.
- 13. APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
- 14. FOR ANCHORING THROUGH FRAME INTO WOOD FRAMING OR 2X BUCK USE #10 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.

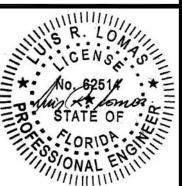
- 15. FOR ANCHORING THROUGH FRAME INTO MASONRY/CONCRETE USE 1/4" TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 2 1/2" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- 16. FOR ANCHORING THROUGH FRAME INTO METAL STRUCTURE USE #10 SMS OR SELF DRILLING SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM BEYOND STRUCTURE INTERIOR WALL. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
- 17. ALL FASTENERS TO BE CORROSION RESISTANT.
- 18. INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BELOW:
  - A. WOOD: MINIMUM SPECIFIC GRAVITY OF G=0.42
  - B. CONCRETE: MINIMUM COMPRESSIVE STRENGTH OF 2,000 PSI.
  - C. MASONRY: HOLLOW/FILLED BLOCK PER ASTM C90 WITH f'm=2,000PSI MINIMUM.

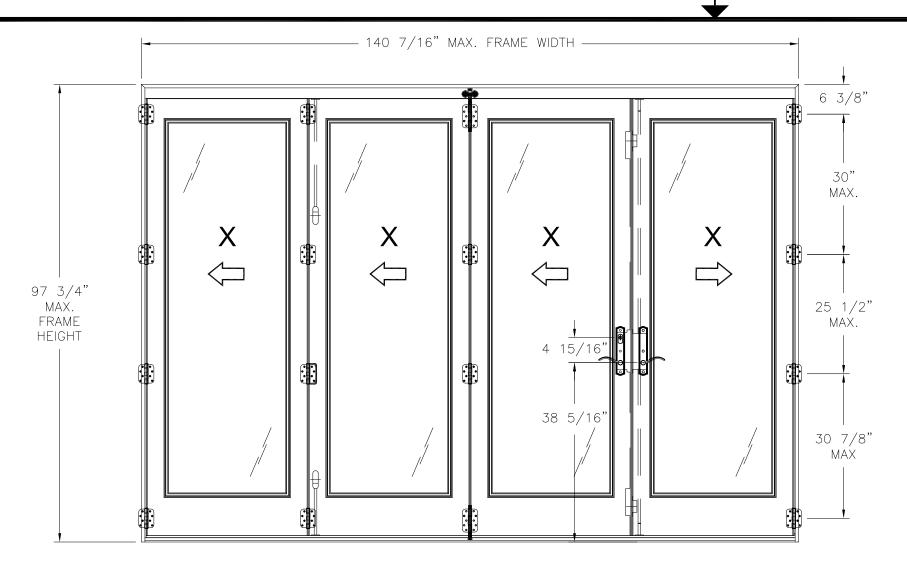
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- D. METAL STRUCTURE: STEEL 18GA (.058") FY=33KSI/FU=52KSI OR ALUMINUM 6063-T5 FU=30KSI .058" THICK MINIMUM
- 19. APPROVED CONFIGURATIONS: X. XX. XXX. XXXX.

SIGNED: 01/15/2016

		898		TH LOOP EAS	ST, SUITE 800 77029	
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SHEET NO.	DESCRIPTION	SERIES JBLP IMPACT FIBERGLASS OUT—SWING FOLDING DOOR NOTES				
1	NOTES					
2	ELEVATION &, GLAZING DETAILS	DRAWN: R.L.		DWG NO.		REV
3 - 5	INSTALLATION DETAILS			08-02856		-
6	HARDWARE COMPONENTS	SCALE NTS	DATE 0	1/13/16	SHEET 1 OF 6	





## SERIES JBLP IMPACT FIBERGLASS OS FOLDING DOOR EXTERIOR VIEW

DESIGN PRESSURE RATING	IMPACT RATING
±40PSF	LARGE AND SMALL MISSILE IMPACT

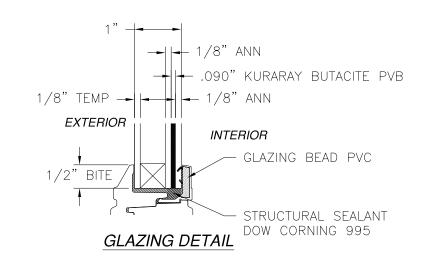
MISSILE LEVEL D, WIND ZONE 4

#### NOTES:

- 1. MAXIMUM PANEL SIZE: 34 1/2" X 93 5/16"
- 2. MAXIMUM D.L.O.: 25" X 79"

HARDWARE SCHEDULE				
Α.	(4) HINGES 4" PER PANEL			
В.	(1) HINGE WITH CARRIER AT CENTER OF DOOR			
C.	(1) MULTIPOINT LOCK (SS930093) BY JAM YUAN ENTERPRISES WITH KEEPERS AT ACTIVE PANEL			
D.	(1) DRIVE BAR WITH KEEPERS AT PASSIVE PANEL			
E.	(1) 12" FLUSH BOLT BAR AT PANEL BOTTOM			
F	(1) 25" FLUSH BOLT BAR AT DANIEL TOP			





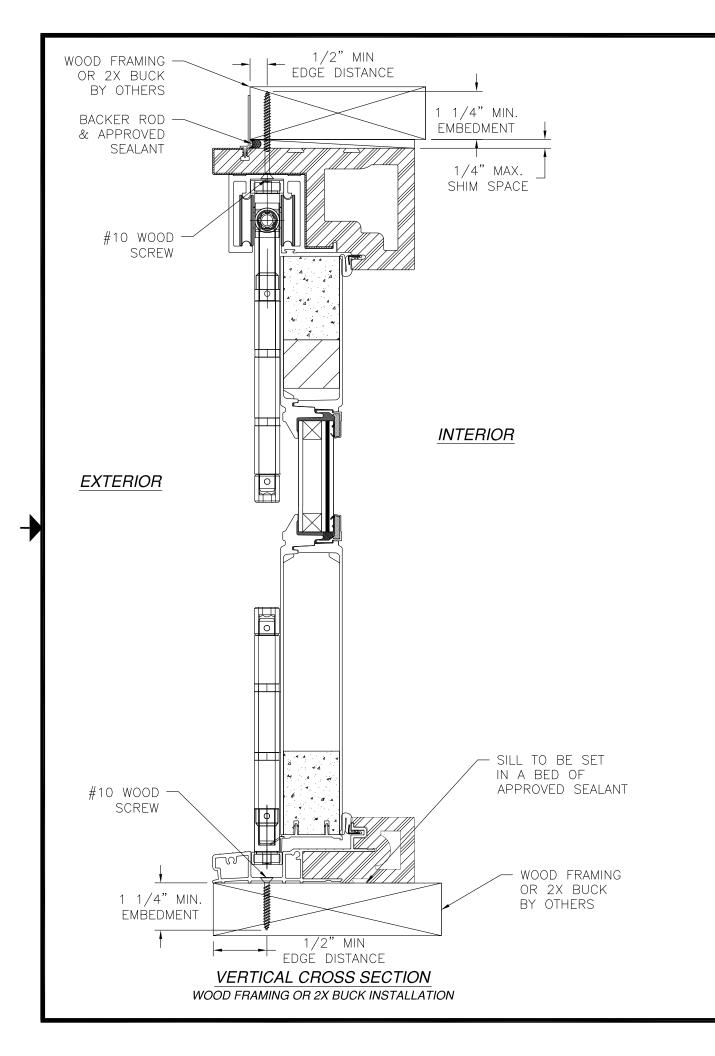
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NAN YA PLASTICS CORPORATION USA 8989 NORTH LOOP EAST, SUITE 800 HOUSTON, TX 77029

SERIES JBLP IMPACT FIBERGLASS OUT-SWING FOLDING DOOR ELEVATION

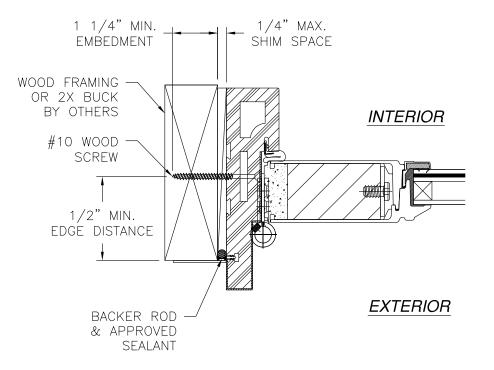
DRAWN: DWG NO. REV R.L. 08-02856 
SCALE NTS DATE 01/13/16 SHEET 2 OF 6





REVISIONS

REV DESCRIPTION DATE APPROVED



# JAMB INSTALLATION DETAIL WOOD FRAMING OR 2X BUCK INSTALLATION

### NOTES:

- 1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
- 2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

SIGNED: 01/15/2016

