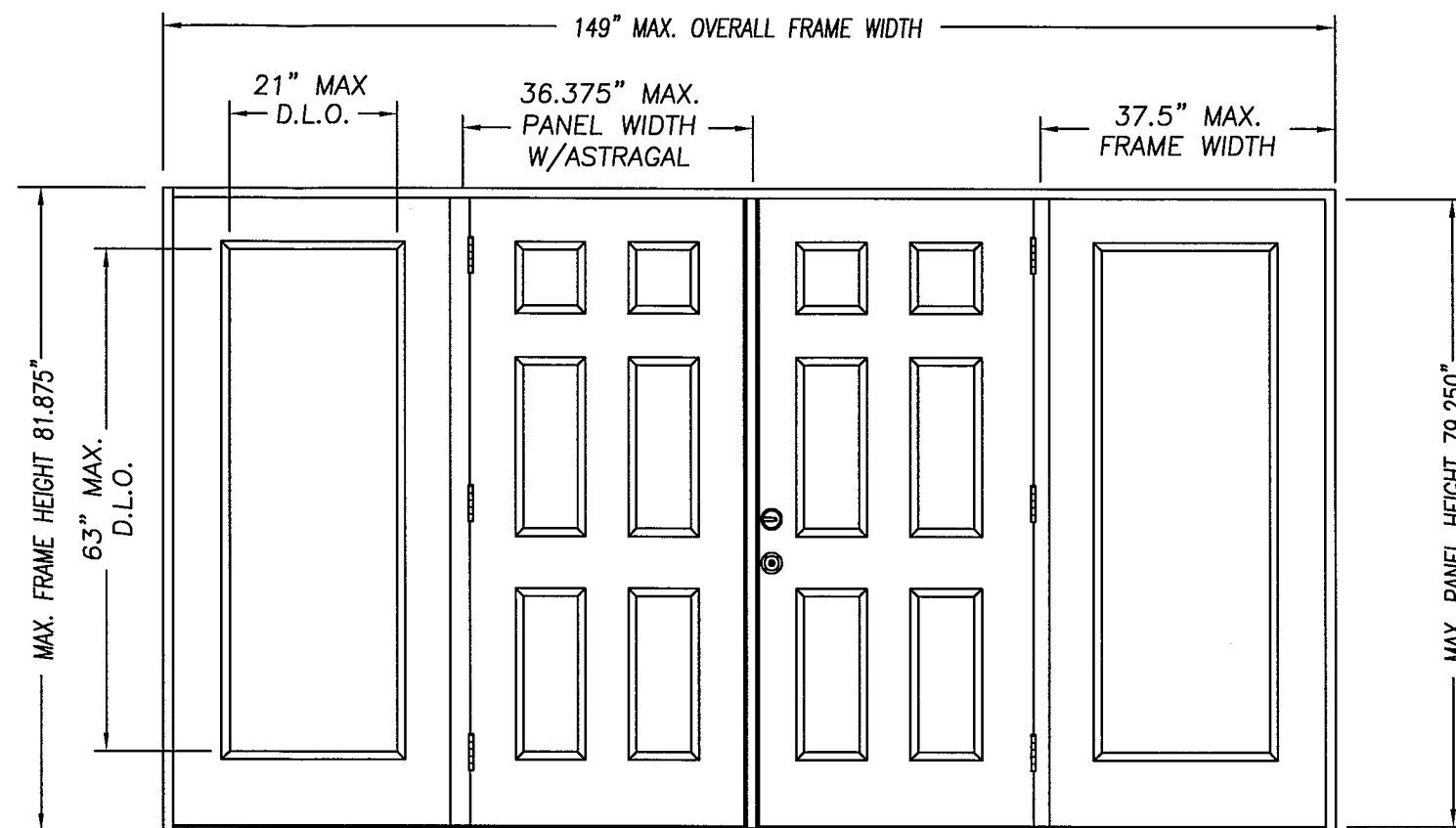


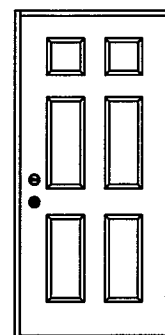


1. EVALUATED FOR USE IN LOCATIONS ADHERING TO THE FLORIDA BUILDING CODE AND WHERE PRESSURE REQUIREMENTS AS DETERMINED BY ASCE 7, MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES, DOES NOT EXCEED THE DESIGN PRESSURES LISTED.
2. WHEN INSTALLED IN THE WIND-BORNE DEBRIS REGION OR THE HIGH VELOCITY HURRICANE ZONE (HVHZ), HURRICANE PROTECTIVE SYSTEM IS NOT REQUIRED ON OPAQUE PANELS, BUT IS REQUIRED ON SIDELITES.
3. POLYURETHANE CORE FLAME SPREAD INDEX OF 50 AND SMOKE DEVELOPED INDEX OF 60 PER ASTM E84.

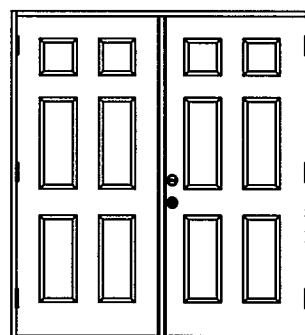
* COMPARATIVE TENSILE STRENGTH AFTER WEATHERING
4500 HOURS XENON ARC METHOD 1



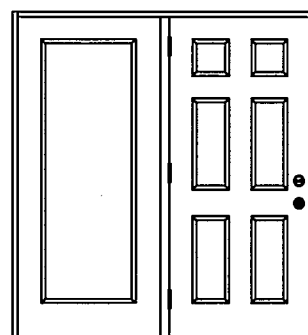
DOUBLE DOOR UNIT W/SIDELITES



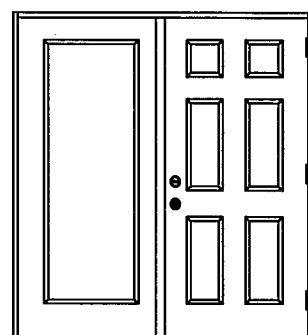
SINGLE DOOR UNIT



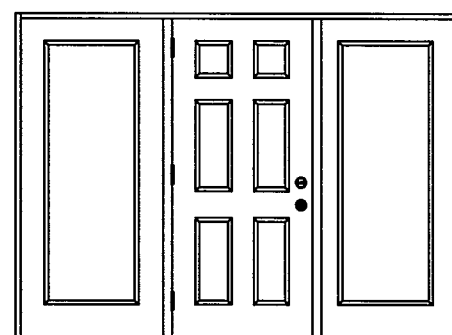
DOUBLE DOOR UNIT



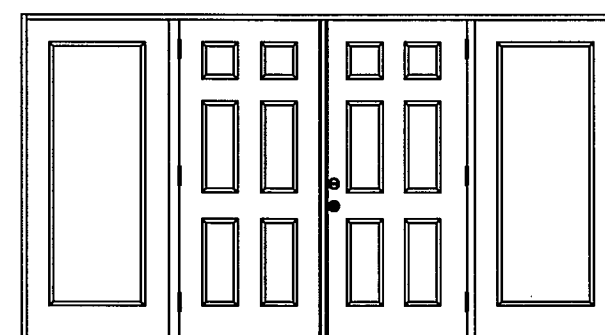
SINGLE DOOR UNIT
WITH SIDELITE



SINGLE DOOR UNIT
WITH SIDELITE



SINGLE DOOR UNIT W/SIDELITES



DOUBLE DOOR UNIT W/SIDELITES

		DESIGN PRESSURE RATING (WHERE NO WATER REQUIRED)		WHERE WATER INFILTRATION PERFORMANCE IS REQUIRED TO BE 15% OF DESIGN PRESSURE					
CONFIG	MAX WIDTH	INSWING	OUTSWING	BUMPER O/S	Z-SERIES O/S	HPB O/S	HIGH DAM O/S	T4 O/S	HP BUMP O/S
X	37.5"	+70.0 / -70.0	+70.0 / -70.0	+20.0 / -70.0	+30.0 / -70.0	+60.0 / -70.0	+60.0 / -70.0	+50.0 / -70.0	+50.0 / -70.0
XX	74"	+55.0 / -55.0	+55.0 / -55.0*	+20.0 / -55.0	+30.0 / -55.0	+50.0 / -50.0	+50.0 / -55.0	N/A	N/A
OX or XO	75"	+55.0 / -55.0	+55.0 / -55.0*	+20.0 / -55.0	+30.0 / -55.0	+50.0 / -50.0	+50.0 / -55.0	N/A	N/A
OXO	112.5"	+55.0 / -55.0	+55.0 / -55.0*	+20.0 / -55.0	+30.0 / -55.0	+50.0 / -50.0	+50.0 / -55.0	N/A	N/A
OXXO	149"	+55.0 / -55.0	+55.0 / -55.0*	+20.0 / -55.0	+30.0 / -55.0	N/A	+50.0 / -55.0	N/A	N/A

*HPB O/S DP +50/-50 AND NOT AVAILABLE AS OXXO

TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	TYPICAL ELEVATIONS & GENERAL NOTES
2	ANCHORING LOCATIONS & DETAILS
3	ANCHORING LOCATIONS & DETAILS

6-21-2026
KJ L. Butler

KURT BALTHAZOR
FLORIDA P.E.
#56533

					PRODUCT:
					"EXTERIOR DOOR PRODUCT"
D	5/27/26	ADDED THRESHOLD	SWS		DOUBLE 6'8" OPAQUE
C	8/21/25	DP CORRECTION	SWS		WOOD-EDGE STEEL DOOR
B	7/18/20	MISC EDITS	SWS		PART OR ASSEMBLY:
A	4/6/18	ADDED THRESHOLDS	SWS		TYPICAL ELEVATIONS & GENERAL NOTES
NO.	DATE		BY		

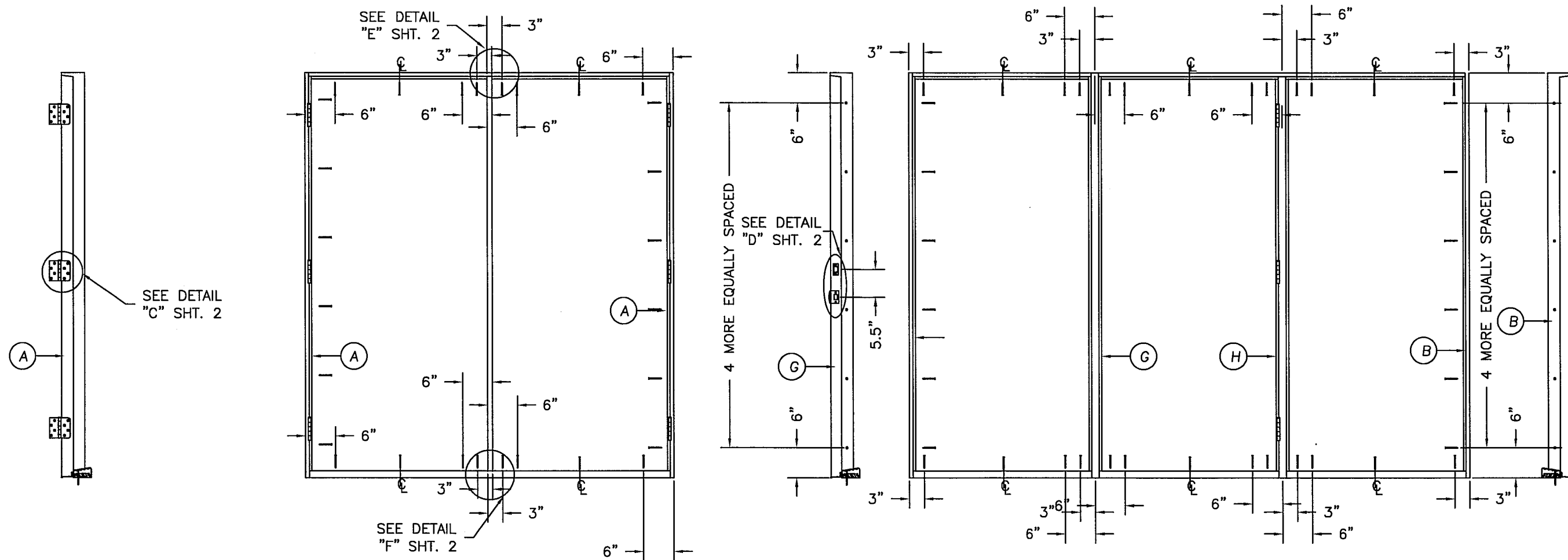
DATE:	5/26/17
SCALE:	N.T.S.
DWG. BY:	SWS
CHK. BY:	
DRAWING NO.:	
DWG-MA-FL0211-1	
SHEET	1 OF 3

MASONITE INTERNATIONAL CORP.
1955 POWIS ROAD
WEST CHICAGO, IL 60185

PRODUCT:
"EXTERIOR DOOR PRODUCT"
6'-8" WOOD-EDGE STEEL OPAQUE
DOUBLE DOOR UNIT
PART OR ASSEMBLY:
ANCHORING LOCATIONS
& DETAILS

NO.	DATE	REVISIONS
D	5/27/26	ADDED THRESHOLD
C	8/21/25	DP CORRECTION
B	7/18/20	ANCHOR CORRECTION
A	4/6/18	ADDED THRESHOLDS
		BY

DATE: 5/26/17
SCALE: N.T.S.
DWG. BY: SWS
CHK. BY:
DRAWING NO.:
DWG-MA-FL0211-17
SHEET 3 OF 3

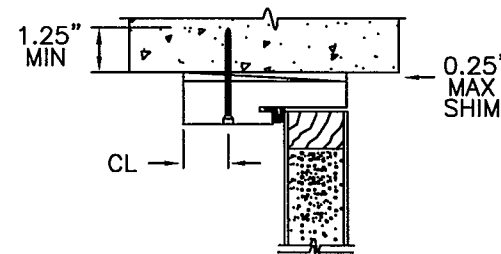


HARDWARE SCHEDULE

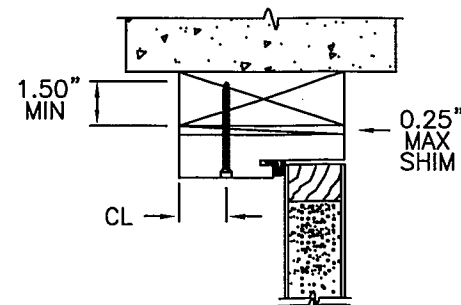
- KWIKSET SERIES 400 GRADE 3 CYLINDRICAL LATCH AND SERIES 980 GRADE 1 DEADLOCK HARDWARE TO BE INSTALLED AT 5-1/2" CENTERLINE.
- 4" X 4" FULL MORTISE BUTT HINGES.

ATTACHMENT DETAIL

- ANCHOR ANALYSIS FOR LOADING CONDITIONS PREPARED, SIGNED AND SEALED BY ROBERTO LOMAS, PE (FLORIDA #62514) WITH THE LOWEST (LEAST) FASTENER RATING FROM THE DIFFERENT FASTENERS BEING CONSIDERED FOR USE. JAMB, HEAD, AND THRESHOLD FASTENERS ANALYZED FOR THIS UNIT INCLUDE #10 WOOD SCREWS OR 1/4" TAPCONS. A PHYSICAL SHIM MUST BE PLACED IN SHIM SPACE AT EACH ANCHOR LOCATION. TAPCON EDGE DISTANCE MIN 2-1/2". WOOD SCREW EDGE DISTANCE MIN 3/4".
- THE WOOD SCREW SINGLE SHEAR DESIGN VALUES COME FROM ANSI/AF&PA NDA FOR SOUTHERN PINE LUMBER AND ACHIEVEMENT OF 1-1/2" MINIMUM EMBEDMENT. THE TAPCON MUST ACHIEVE MINIMUM EMBEDMENT OF 1-1/4".
- WOOD BUCKS BY OTHERS MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO STRUCTURE.
- MINIMUM DESIGN VALUE STRENGTH OF ANCHORS 155 LBS.
- FASTENER CORROSION RESISTANCE PER THE FLORIDA BUILDING CODE.



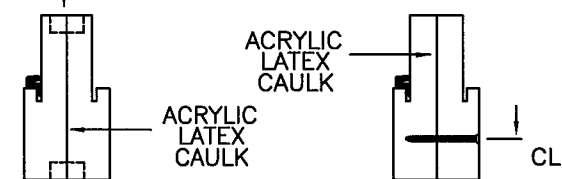
TYPICAL MASONRY ANCHOR INSTALLATION



TYPICAL WOOD BUCK ANCHOR INSTALLATION

1"x1/2" CORRUGATED
3" FROM EACH END
AND 7" OC

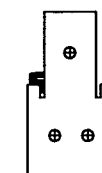
#10X2" WOOD SCREW
6" FROM EACH END
AND 12" OC



COMBINATION WOOD MULLION (BOXED)

COMBINATION WOOD MULLION (BOXED)

(3) #10X2-1/2"
WOOD SCREWS
EACH END



INTEGRAL WOOD MULLION (CHS)