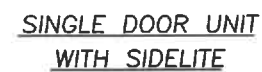
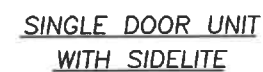




1. EVALUATED FOR USE IN LOCATIONS ADHERING TO THE FLORIDA BUILDING CODE AND WHERE PRESSURE REQUIREMENTS AS DETERMINED BY ASCE 7, MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES, DOES NOT EXCEED THE DESIGN PRESSURES LISTED.
2. WHEN INSTALLED IN THE HIGH VELOCITY HURRICANE ZONE (HVHZ), HURRICANE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

6. PLASTICS TESTING OF ENDURA FUSION FRAME:

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

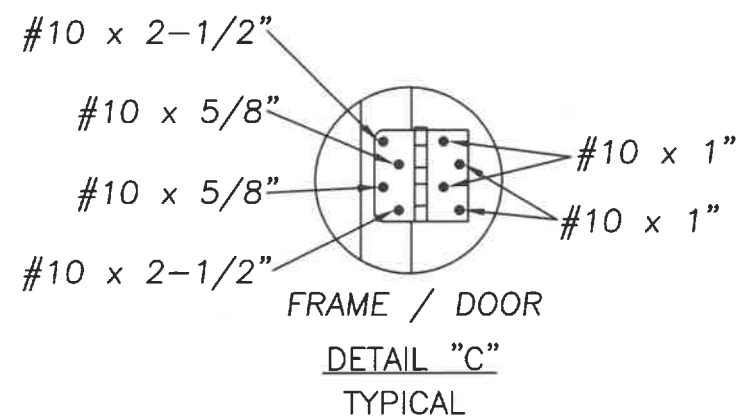


		DESIGN PRESSURE RATING	
CONFIG	MAX WIDTH	INSWING	OUTSWING
X	37.5"	+40.0 / -40.0	NA
OX or XO	75"	+40.0 / -40.0	NA
OXO	111"	+40.0 / -40.0	NA

41 249

KURT BALTHAZOR
FLORIDA P.E.
#56533

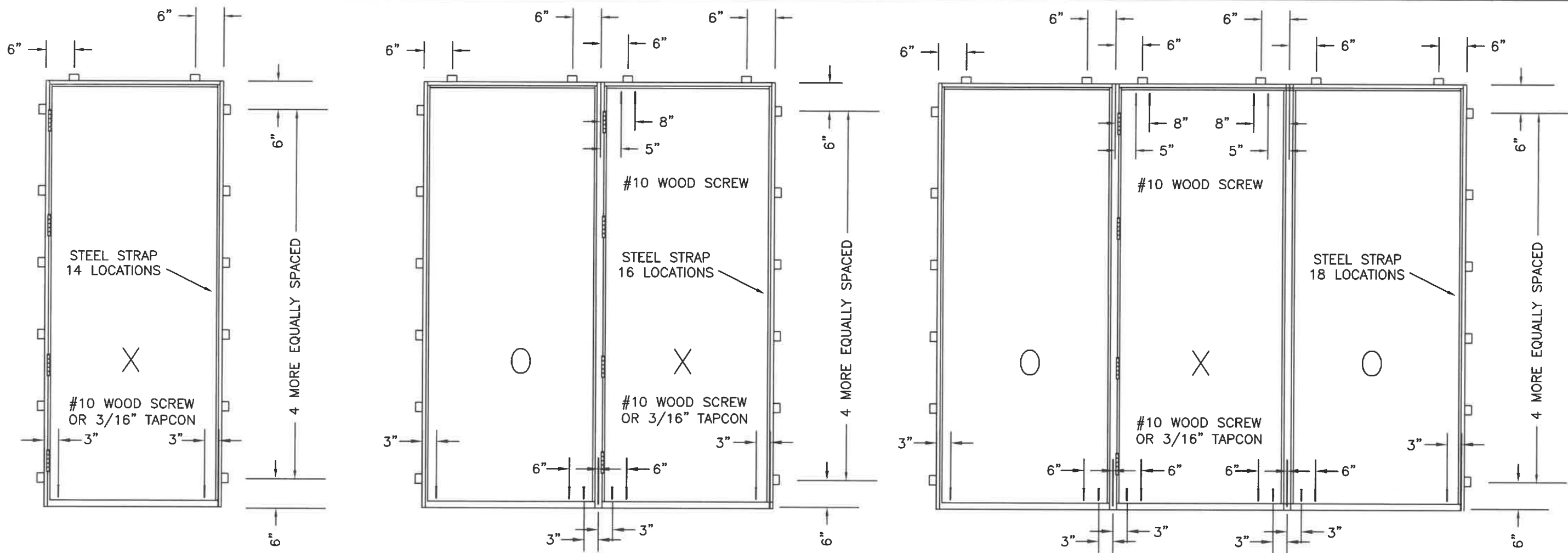
[illegible]



1a.	YALE ASSURE YRD SMART DEADBOLT WITH YALE RIDGEFIELD OR CAMBRIDGE HANDLESET AT 5-1/2" CENTERLINE.
1b.	KWIKSET SMARTCODE 916 SMART DEADBOLT WITH KWIKSET PRESCOTT HANDLESET AT 5-1/2" CENTERLINE.
1c.	KWIKSET HALO TOUCH 939 SMART DEADBOLT WITH KWIKSET SAN CLEMENTE HANDLESET AT 5-1/2" CENTERLINE.
2.	4" X 4" FULL MORTISE BUTT HINGES.

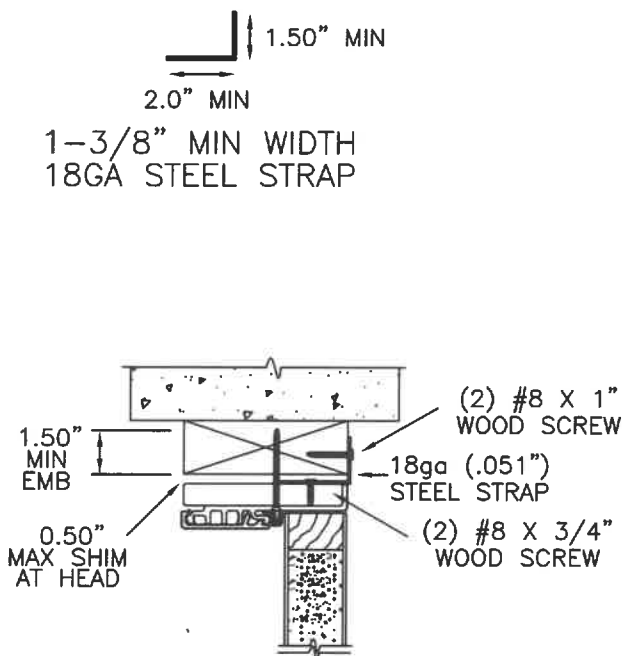
MASONITE INTERNATIONAL CORP.
1955 POWIS ROAD
WEST CHICAGO, IL 60185

DATE:	3/28/22		
SCALE:	N.T.S.		
DWG. BY:	SWS		
CHK. BY:			
DRAWING NO.:	DWG-MA-FL0253-22		
SHEET	2	OF	3

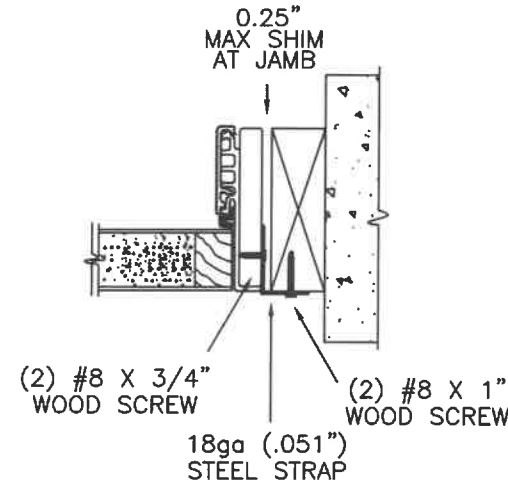


ATTACHMENT DETAIL

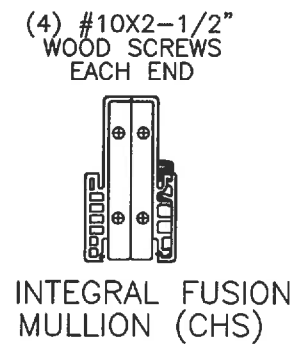
- ANCHOR ANALYSIS FOR LOADING CONDITIONS PREPARED, SIGNED AND SEALED BY ROBERTO LOMAS, PE (FLORIDA #62514).
- FASTENERS AT THE HEAD AND JAMBS INCLUDE 18 GA STEEL STRAPS ATTACHED TO THE FRAME AND ROUGH OPENING WITH #8 WOOD SCREWS. #10 WOOD SCREWS ALSO THROUGH THE HEAD AT MULLIONS. FASTENERS ANALYZED AT THE SILL INCLUDE #10 WOOD SCREWS OR 3/16" TAPCONS. PHYSICAL SHIM MUST BE PLACED IN SHIM SPACE AT EACH ANCHOR LOCATION. TAPCON EDGE DISTANCE MIN 2-1/2". #10 WOOD SCREW EDGE DISTANCE MIN 3/4". #8 WOOD SCREW EDGE DISTANCE MIN 7/16".
- THE #10 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.



ANCHORS AT HEADER
(SEE ABOVE FOR LOCATIONS)



ANCHORS AT JAMBS
(SEE ABOVE FOR LOCATIONS)



INTEGRAL FUSION
MULLION (CHS)

MASONITE INTERNATIONAL CORP. 1955 POWIS ROAD WEST CHICAGO, IL 60185		PRODUCT: POWERED AND CONNECTED 8-0" OPAQUE FIBERGLASS DOOR		PART OR ASSEMBLY: ANCHORING LOCATIONS & DETAILS	
				SWS	BY
				MISC UPDATE	REVISIONS
				10/31/22	DATE
				A	NO.
DATE: 3/28/22		SCALE: N.T.S.		DWG. BY: SWS	
				CHK. BY:	
				DRAWING NO.:	
				DWG-MA-FL0253-22	
				SHEET 3 OF 3	