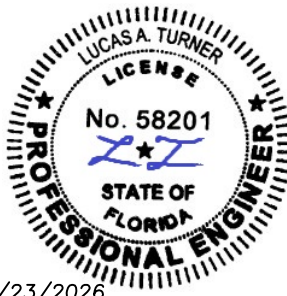
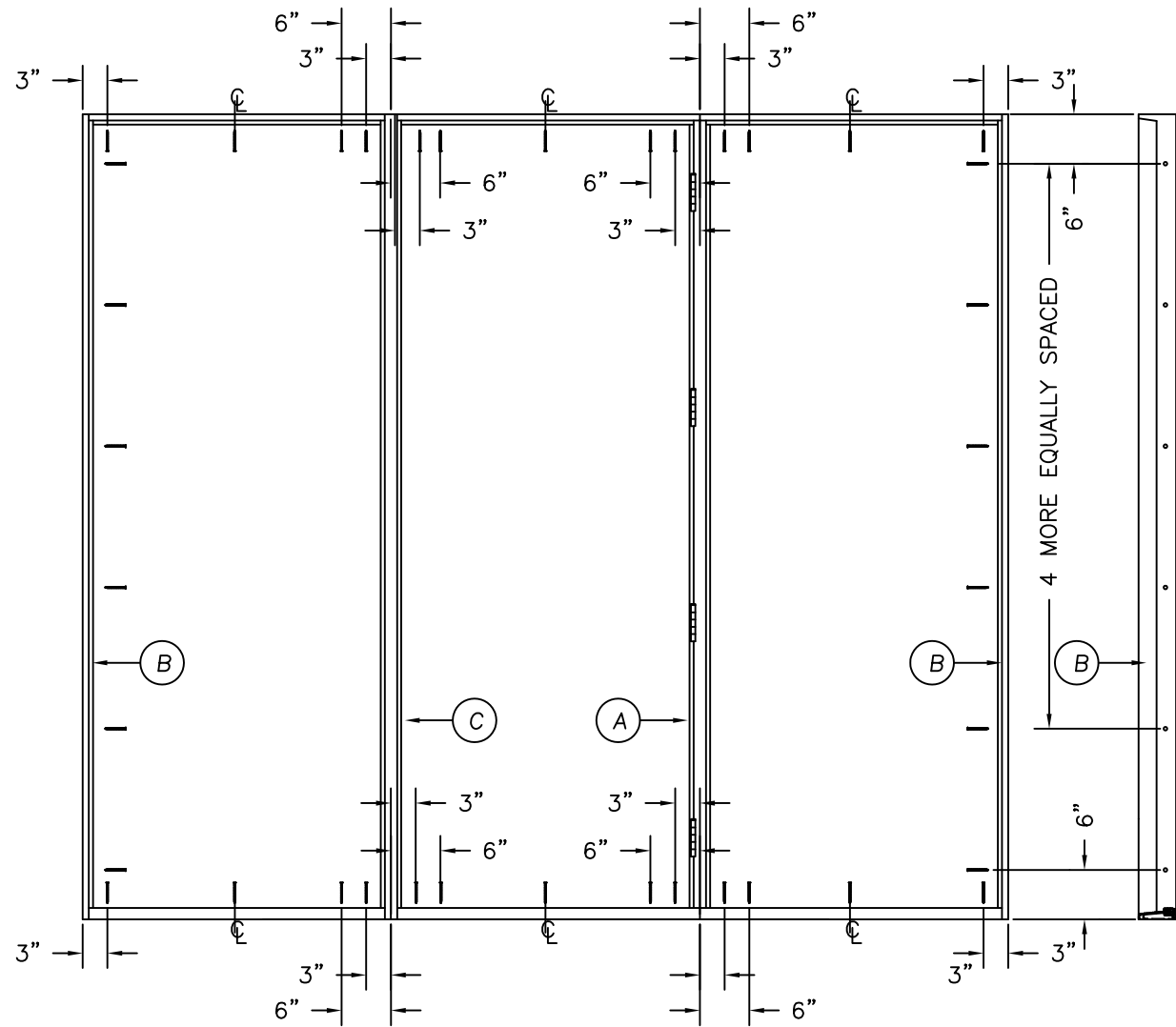




SHEET 1 OF 4





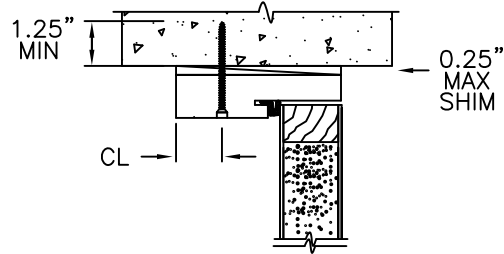


2/23/2026
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2428 Old Natchez Trc Trl
Camden, TN 38320 | Ph. 941-380-1574

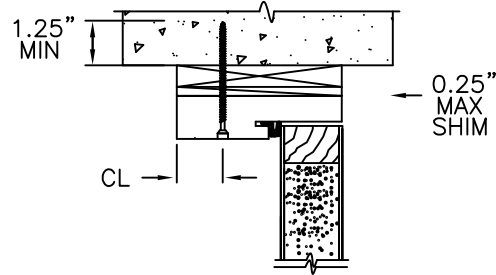
PRODUCT: "EXTERIOR DOOR PRODUCT" DOUBLE 8'0" GLAZED FIBERGLASS DOOR									
PART OR ASSEMBLY: ANCHORING LOCATIONS & DETAILS									



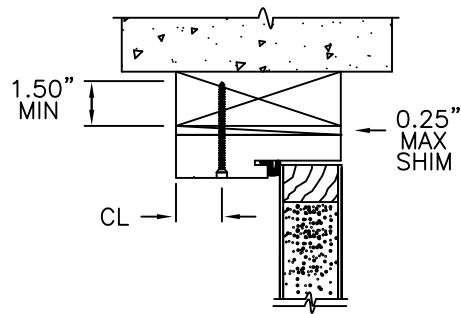
PELLA CORPORATION
102 MAIN STREET
PELLA, IA 50219



TYPICAL MASONRY
ANCHOR INSTALLATION



1X BUCK MASONRY
ANCHOR INSTALLATION



TYPICAL WOOD BUCK
ANCHOR INSTALLATION

ATTACHMENT DETAIL

1. JAMB, HEAD, AND THRESHOLD ANCHOR OPTIONS INCLUDE:

#10 WOOD SCREWS WITH 3/4" MIN. EDGE DISTANCE AND MIN. EMBEDMENT OF 1-1/2" INTO SPRUCE-PINE-FIR (G=0.42) MIN. SUBSTRATE.

#10-16 TEKS SCREWS WITH MIN. EDGE DISTANCE OF 1/2" FOR ATTACHMENT TO 18 GAUGE (0.048") MIN. 33 KSI MIN. YIELD STEEL OR 1/8" MIN. 6063-T5 MIN. ALUMINUM. SCREWS MUST ACHIEVE FULL ENGAGEMENT TO METAL WALL WITH MIN. 3 THREADS BEYOND THE METAL WALL THICKNESS.

1/4" DEWALT ULTRA CON+ WITH 2-1/2" MIN. EDGE DISTANCE AND MIN. EMBEDMENT OF 1-1/4" TO SOLID CONCRETE (3050 PSI MIN.) OR CONCRETE BLOCK (ASTM C-90) UNCRACKED SUBSTRATES. ENSURE 3" MIN. ON-CENTER DISTANCE BETWEEN ANY TWO ULTRA CONs.

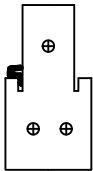
2. A PHYSICAL SHIM MUST BE PLACED IN SHIM SPACE AT EACH ANCHOR LOCATION WHERE A GAP OF 1/16" OR GREATER EXISTS.

3. IF USED, WOOD BUCKS BY OTHERS MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO STRUCTURE.

HARDWARE SCHEDULE

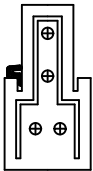
1.	KWIKSET SERIES 400 GRADE 3 CYLINDRICAL LATCH AND SERIES 980 GRADE 1 DEADLOCK HARDWARE TO BE INSTALLED AT 10-1/2" CENTERLINE.
2.	4" X 4" FULL MORTISE BUTT HINGES.

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

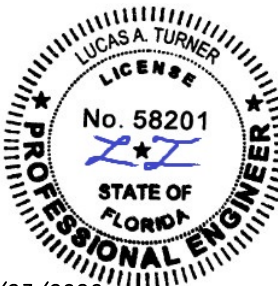


INTEGRAL WOOD
MULLION (CHS)

(4) #10X2-1/2"
WOOD SCREWS
EACH END



INTEGRAL WW
MULLION (CHS)



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PRODUCT:				PART OR ASSEMBLY:			
"EXTERIOR DOOR PRODUCT" DOUBLE 8'0" GLAZED FIBERGLASS DOOR				ANCHORING LOCATIONS & DETAILS			
						NO.	DATE
							BY
				REVISIONS			
DATE: 12/18/25				SCALE: N.T.S.			
DWG. BY: SWS				CHK. BY:			
DRAWING NO.:				DWG-PL-FL0271-25			
SHEET 4 OF 4							

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