

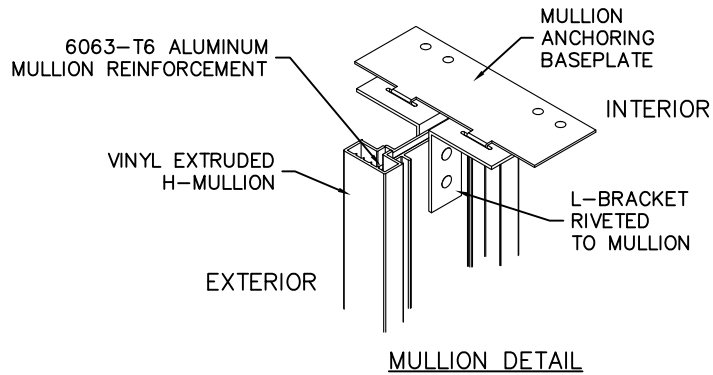
MODEL DESIGNATION: Simonton Double Hung Series 75-75 with Stacked Vinyl Fixed Window

MAXIMUM OVERALL NOMINAL SIZE: Twin up to 72.5" x 110.5"

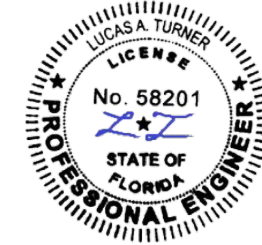
DESIGN PRESSURE RATING: Positive: 50.0 PSF
Negative: 50.0 PSF

USABLE CONFIGURATIONS: O
XX
XX

GENERAL DESCRIPTION: The head, sill, and side jambs are extruded PVC. The wall thickness through which the anchor screw penetrates is a minimum of 0.070".

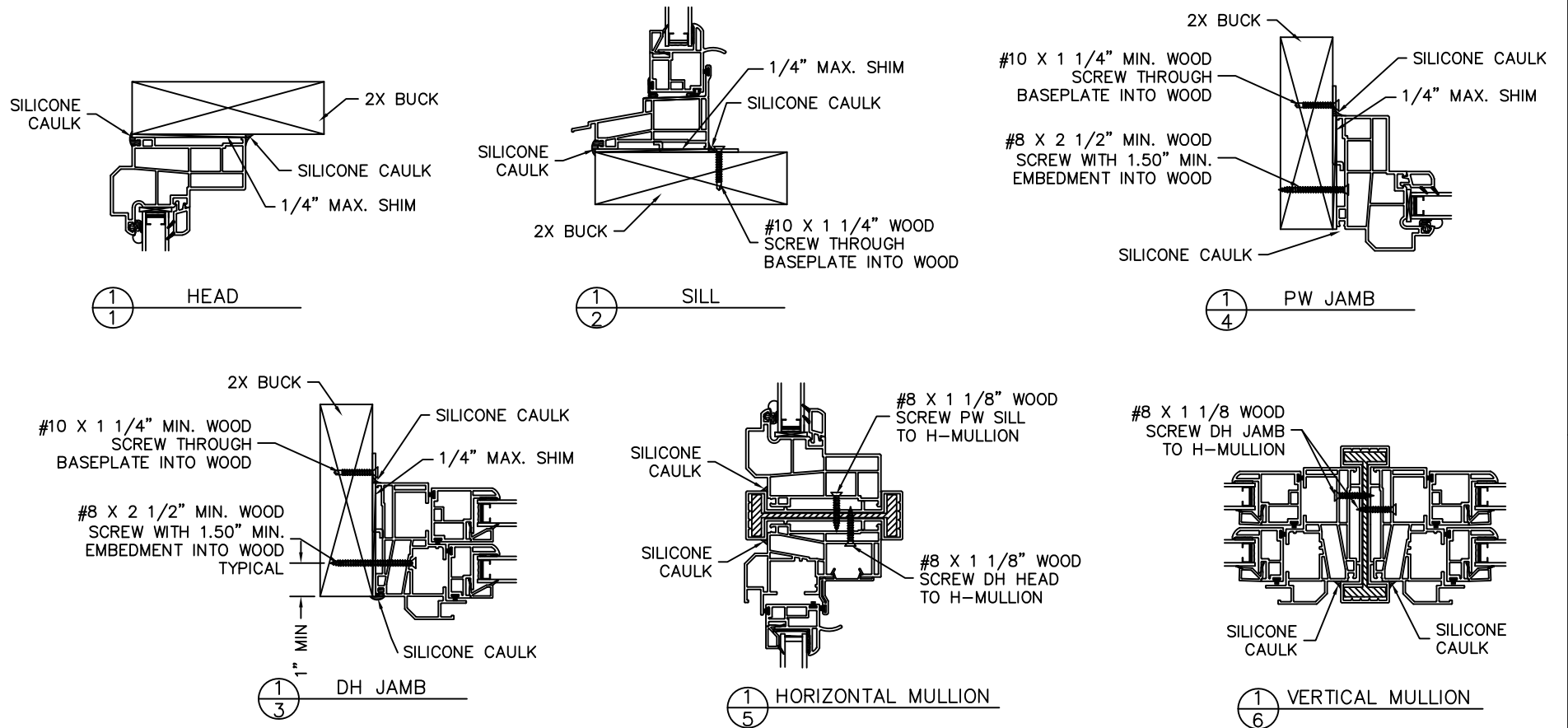
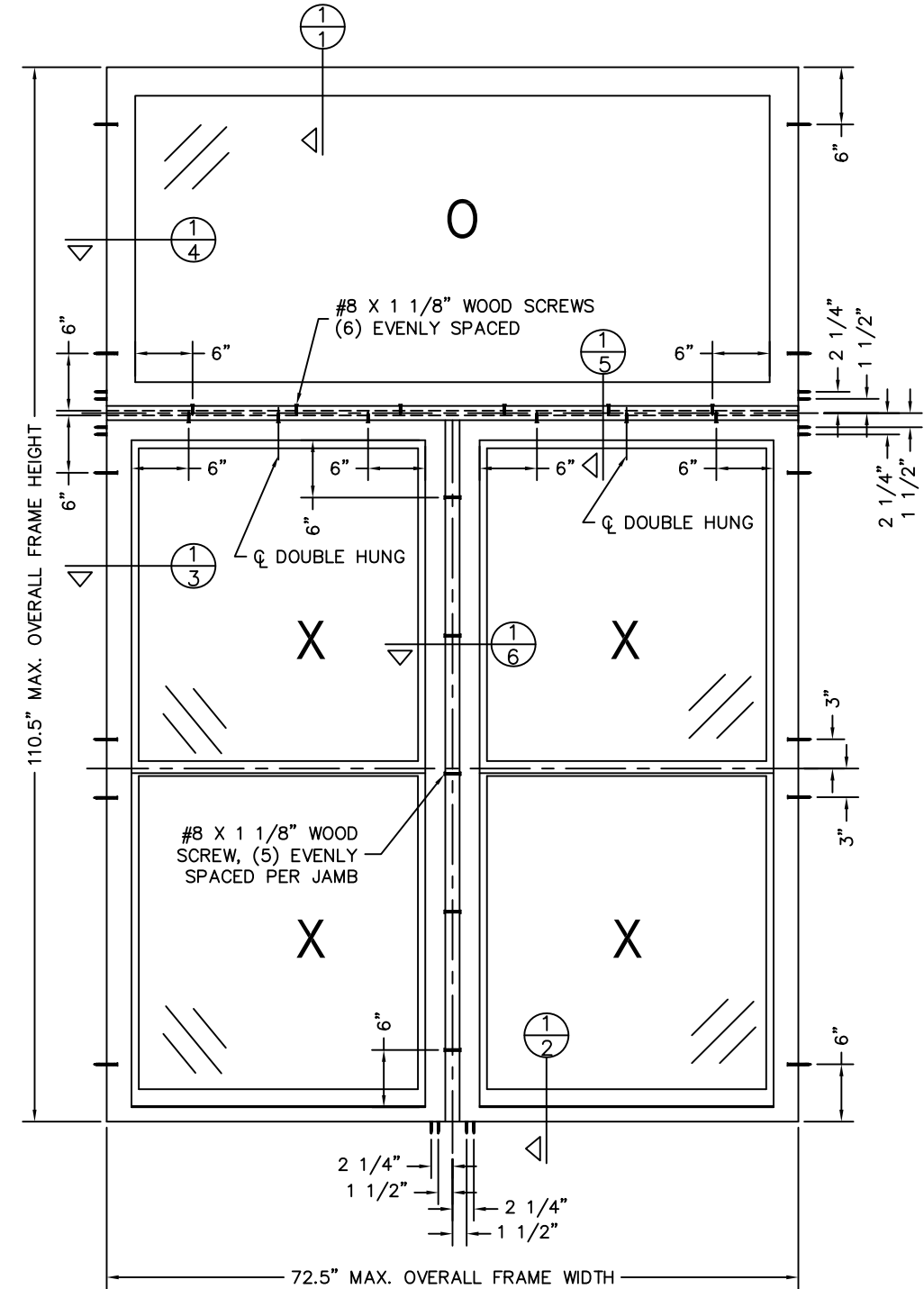


06/04/2024
LUCAS A. TURNER, P.E.
FL PE # 58201
TURNER ENGINEERING &
CONSULTING, INC.
(COA # 29779)
2428 OLD NATCHEZ TRACE
TRAIL, CAMDEN, TN 38320
PH. 941-380-1574



REV. #	REVISIONS:	REVISED BY:	DATE:
5	UPDATED NOTES.	T.D.D.	06/02/11
6	ADDED MULLION REINFORCEMENT TO SECTIONS 1/5 & 1/6.	T.D.D.	12/22/11
7	UPDATED NOTE 1.	LMH	11/07/17
8	UPDATED TO 7TH EDITION (2020) FBC	LMH	02/20/21
9	UPDATED TO CURRENT FBC.	KKB	06/04/24

Lucas Turner
2024.07.01
14:46:18 -05'00'



- NOTES:
- Installations depicted satisfy the requirements of the current Florida Building Code. Anchorage spacing represented is as-tested in C2266.01-109-47 and C4271.01-109-47 with product substitutions in accordance with AAMA 450.
 - Wood screw lengths shall be sufficient to guarantee 1-1/2" penetration into wood buck.
 - Wood screw materials and dimensions shall meet the requirements of ANSI / AF&PA National Design Specification for Wood Construction and ANSI / ASME Standard B18.6.1
 - Maximum shim thickness of 1/4" permitted at each fastener location. Shims shall be non-compressible and load bearing type.
 - All interior and exterior perimeter surfaces of the window must be caulked.
 - When the optional head expanders are used, the INSTALLER MUST ADJUST the anchor lengths to maintain the required minimum embedment into the substrate.
 - Wood buck installations (by others) are assumed 2x S-P-F (G=0.42) or denser. Buck width shall be greater than the window frame width. Tapered or partial width bucks are not allowed. Wood buck shall be secured to the structure to transfer and resist all design loads.
 - Pre-drill the thru hole at specified installation screw locations.
 - Products are non-impact and will require approved protection devices if used in wind-borne debris regions.
 - Not for use in High Velocity Hurricane Zone (HVHZ)
 - Designation "X" is for Operable Panel and "O" is for Fixed Panel.
 - Use a backer rod on joints > 3/4" deep and/or wider than 1/4". Finished caulk joint should be a minimum of 3/8" deep.

Approval Drawing No. B5764.01-122-34-B(D1)
12/20/2011

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	RMS FINISH: EXCEPT AS NOTED				DRAWN BY: T.D.D.	DATE: 03/21/06
	ALLOY & TEMPER:				CHECKED BY:	DATE:
	WEIGHT:	VOLUME:	Decimals Angles		APPRV'D BY:	DATE:
	SURFACE AREA:	PERIMETER:	.X ± .03 .XX ± .01 .XXX ± .005			
	FINISH TREATMENT:					
FILE: FL 5167					75-75 PW OVER TWIN DH (H-MULL)	
					2X BUCK INSTALLATION	