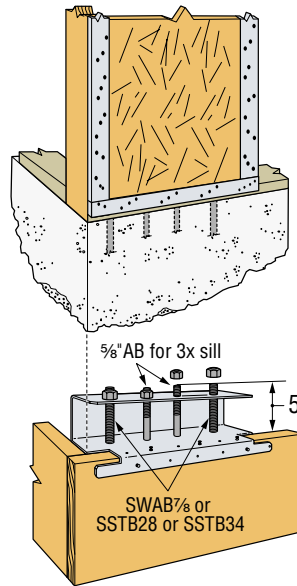


# WOOD STRONG-WALL®: Anchor Bolt Templates

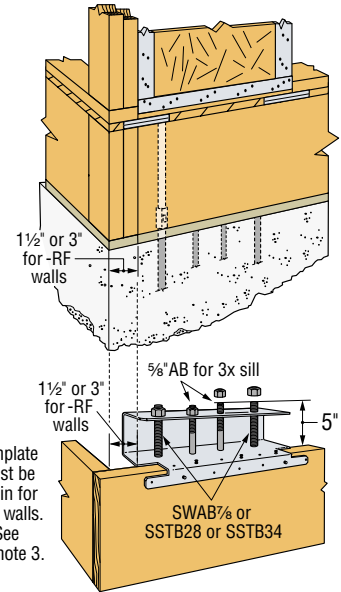
## WOOD STRONG-WALL® CONCRETE TEMPLATES

Strong-Wall Model	Width (in)	Strong-Wall® Template Model No.				
		Exterior	Interior	Panel Form	Steel Form	CMU
SW16	16	SWT16	SWT116	SWTPF16	SWTSF16	SWTCMU16
SW18	18	SWT18	SWT118	SWTPF18	SWTSF18	SWTCMU18
SW22	22	SWT22	SWT122	SWTPF22	SWTSF22	SWTCMU22
SW24	24	SWT24	SWT124	SWTPF24	SWTSF24	SWTCMU24
SW32	32	SWT32	SWT132	SWTPF32	SWTSF32	SWTCMU32
SW48	48	SWT48	SWT148	SWTPF48	SWTSF48	SWTCMU48

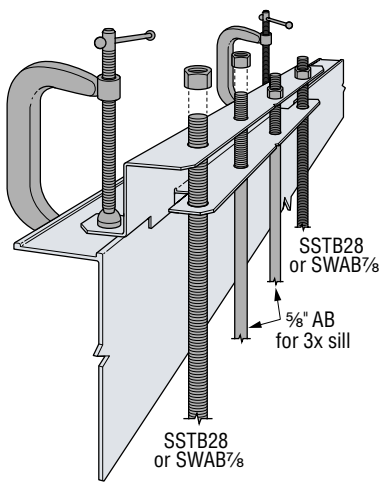
1. The height of the garage curb above the garage slab is critical for rough header opening on portal walls.
2. See Garage Portal on page 42 for curb height tables.
3. Raised-Floor Wood Strong-Wall® shearwalls require 1½" or 3" of concrete on either side. Allow 1½" or 3" of concrete on either side of the template if the design is for a wood 1st-floor or 2nd-floor application.
4. For RF Raised-Floor walls, use the corresponding Standard Wood Strong-Wall shearwall template as required.
5. Templates are recommended and are required in some jurisdictions.
6. Foundation design by Designer.
7. Templates are the same for 4" or 6" thick walls.



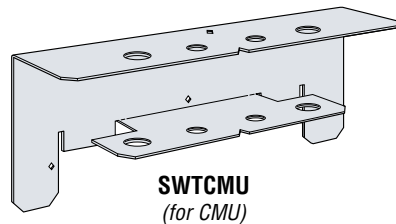
**SWT Exterior Template**  
(For 2x form boards)



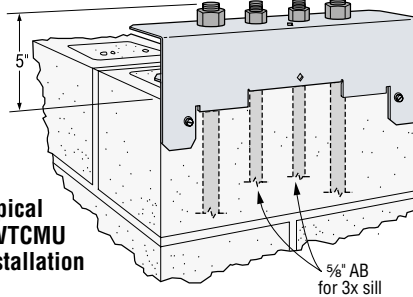
**SWT Exterior Template**  
(For 2x form boards, raised-floor installation)



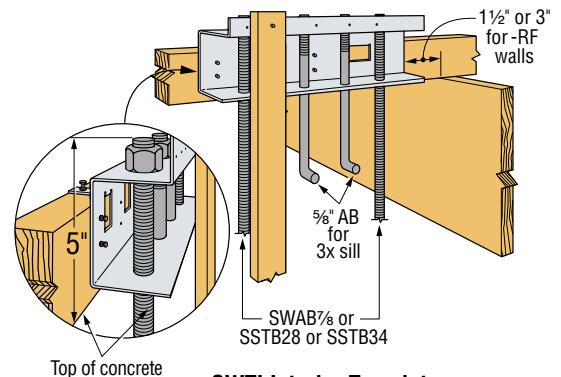
**SWTSF Template**  
(For steel form systems)



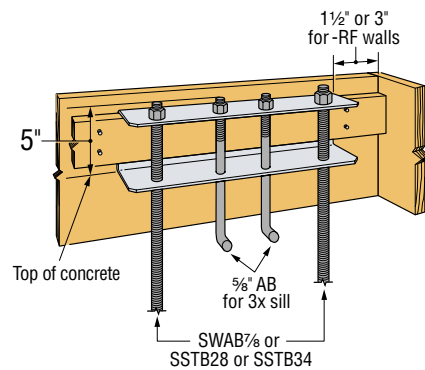
**SWTCMU**  
(for CMU)



**Typical SWTCMU Installation**



**SWTI Interior Template**  
(For 2x4 above concrete)



**SWTPF Template**  
(For plywood panel forms)

## WOOD STRONG-WALL® PANEL ANCHOR-BOLT LAYOUT

Wall Model	Distance From End of Wall to Center of SSTB's (A)	Distance From Center to Center of SSTB's (B)	Distance From Exterior Face of Sheathing to Center of All Bolts <sup>4</sup> (C)	Distance From End of Wall to Center of Mudsill Anchors <sup>2</sup> (D)	Distance From Center to Center of Mudsill Anchors (E)
SW16	3¾"	8¼"	2¼" <sup>1</sup>	6¾"	2½"
SW18	3¾"	10¼"	2"	7"	4"
SW22	3¾"	14¼"	2¼" <sup>1</sup>	9"	4"
SW24	3¾"	16¼"	2"	8½"	6¾"
SW32	3¾"	24¼"	2"	8½"	15"
SW48	3¾"	40¼"	2"	9"	15"

1. SW16 and SW22 sheathing extends ½" past the face of adjacent framing.
2. SW48 walls have 3 mudsill anchor bolts. Dimension shown is to first bolt from edge.
3. Templates are recommended and are required in some jurisdictions.
4. Dimension is the same for 4" or 6" thick wall models.

