GUIDE TO FILLING OUT VT FRAME MACHINING SHEETS

This guide is intended to aid VT customers in filling out our machining sheets. All applicable boxes should be filled out to ensure that the frames get prepped properly. If you have any questions please consult your Order Process Guide or VT customer service representative.

1. The date the sheets were prepared by the customer.

2. Name of the person VT should contact with questions.

3. Name of job.

4. VT job number.

5. Current page number/total number of pages (example: 1/6 read as page 1 of 6).

7. Fire rating (example: 20-, 45-,60-, 90-minute). All rated frames will be positive pressure. Frames with ratings greater than 20-minute will be outsourced.

8. Wood veneer species and cut. (example: Plain slice white maple).

9. Check the box of how you want the stiles finished.

10. Enter frame opening width X height (example: 3'0" X 7'0").

11. If the opening is for unequal pairs, advise the opening width of active door leaf.

12. Enter door thickness.

13. Enter the depth of wall (wall thickness).

14. If opening is for three-point latching, enter the flushbolt manufacturer and manufacturer's model number.

15. If strike prep for exit devices are required, enter exit device make, model and template number.

16. Use this box for any miscellaneous hardware or notes (List locations if needed).

17. List frame opening numbers. Several frames can be listed per line by using a comma (,) between frame opening numbers. Frame opening numbers can only be eight characters long.

18. List a swing (RH, LH, RHR, & LHR) for the frame(s) on the line behind the frame opening number(s). If the frame opening is for a door pair write the swing of the active leaf and suffix the swing with "A". (Examples RHA, RHRA)

19. Enter total quantity of frames to be made per this machining sheet.

20. Enter the location of the deadbolt strike from top of frame opening to centerline of deadbolt strike.

21. Enter the location of the lock strike from top of frame opening to centerline of lock strike.

22. As a visual check for yourself and VTI, please enter the centerline of strike location from the floor. This could save remaking frames due to misinterpretation or mathematical errors.

23. List the name/model of the lock strike manufacturer.

24. List the template number of the lock strike.

25. Select which strike with lip is required per template listed (see 22).

26. A Wood Frame Elevation Sheet is required. Write which Wood Frame Elevation Sheet to reference.

27. List name/model of deadlock strike manufacturer.

28. List the template number of deadlock.

29. Select which strike with no lip is required per template listed (see 26)

30-33. List the top of frame opening to top of hinge locations.

34. List hinge gauge (example: .134, .190, .085, etc).

35. List hinge size (hinge height).

36. List hinge backset on frame.

37. List template number of hinge.

Date: **1**		Prepared by: **2**		**WOOD FRAME MACHINING SHEET**

VT INDUSTRIES INC.
ARCHITECTURAL WOOD DOORS
800.827.1615
WWW.VTINDUSTRIES.COM/DOORS

Job Name: **3**	Job #: **4**	Page: **5**

Rating: **7**	Face Material: **8**

Finish: **9** ☐ -1 Unfinished ☐ -2 Finished ☐ -4 Painted ☐ -9 Primed

Frame Opening Size: **10** x

Advise Active Door Opening Width If Unequal Paired Opening: **11**

Door Thickness: **12**	Wall Depth: **13**

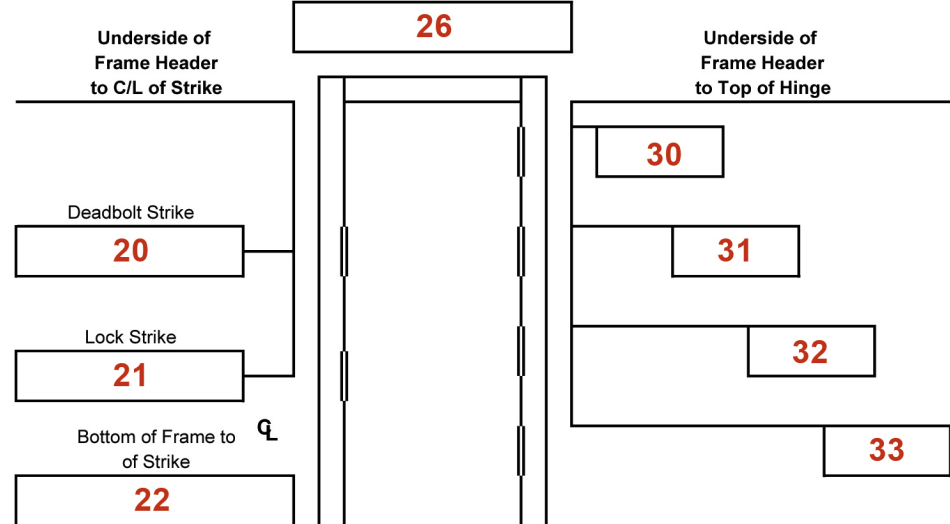**Flushbolt - Template:** **14**

Exit Device - Template **15**

Other Hardware / Remarks: **16**

Opening #s **17**	Swing
	18

Quantity of frames on this page: **19**

Wood Frame Elevation

26

Underside of Frame Header to C/L of Strike

Underside of Frame Header to Top of Hinge

30

Deadbolt Strike

20

31

Lock Strike

21

32

Bottom of Frame to C_L of Strike

22

33

Lock Strike	**Deadlock Strike**	**Hinge**
Manufacturer/Model	Manufacturer/Model	Gauge
23	**27**	**34**
Template	Template	Size
24	**28**	**35**
W/ Lip	No Lip	Backset on Frame
☐ 4 7/8	☐ 4 7/8	**36**
☐ 2 3/4 **25**	☐ 2 3/4 **29**	Template
☐ Custom	☐ Custom	**37**

Rev. 12/07