BufferInput - Ladder Diagram

Total number of rungs in routine: 22

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C:\Users\wpena\Downloads\ROBT4456\_finalProject\_part123456.ACD

Pushbutton 4 Virtual Pushbutton 4 PB4 <Local:2:I.Data.0> V\_PB4 0 Pushbutton 3 Virtual Pushbutton 3 PB3 <Local:2:I.Data.1> V\_PB3 1 Pushbutton 2 Virtual Pushbutton 2 PB2 <Local:2:I.Data.2> V\_PB2 Pushbutton 1 Virtual Pushbutton 1 PB1 V\_PB1 <Local:2:I.Data.3> 3 Virtual Pushbutton Pushbutton Open PBO Open <Local:2:I.Data.4> V\_PBO Virtual Pushbutton Pushbutton Close PBC Close V\_PBC <Local:2:I.Data.5> 5 Pushbutton Emergency 5 Virtual Pushbutton PBE5 Emergency 5 <Local:2:I.Data.6> V PBE5 6 Floor Pushbutton 4 Virtual Floor FPB4 Pushbutton 4 <Local:2:I.Data.8> V\_FPB4 Floor Pushbutton 3 Virtual Floor FPB3 Pushbutton 3 <Local:2:I.Data.9> V\_FPB3 8 Floor Pushbutton 2 Virtual Floor FPB2 Pushbutton 2 <Local:2:I.Data.10> V\_FPB2 9  $\langle \ \rangle$ Floor Pushbutton 1 Virtual Floor FPB1 Pushbutton 1 <Local:2:I.Data.11> V\_FPB1 10 Start Button (N.O.) Virtual Start Button **START** (N.O.) <Local:2:I.Data.14> V\_START Virtual Stop Button Stop Button (N.C.) STOP (N.C.) <Local:2:I.Data.15> V\_STOP 12

Total number of rungs in routine: 22

