

TECHNICAL DOCUMENTATION

Example 8.2

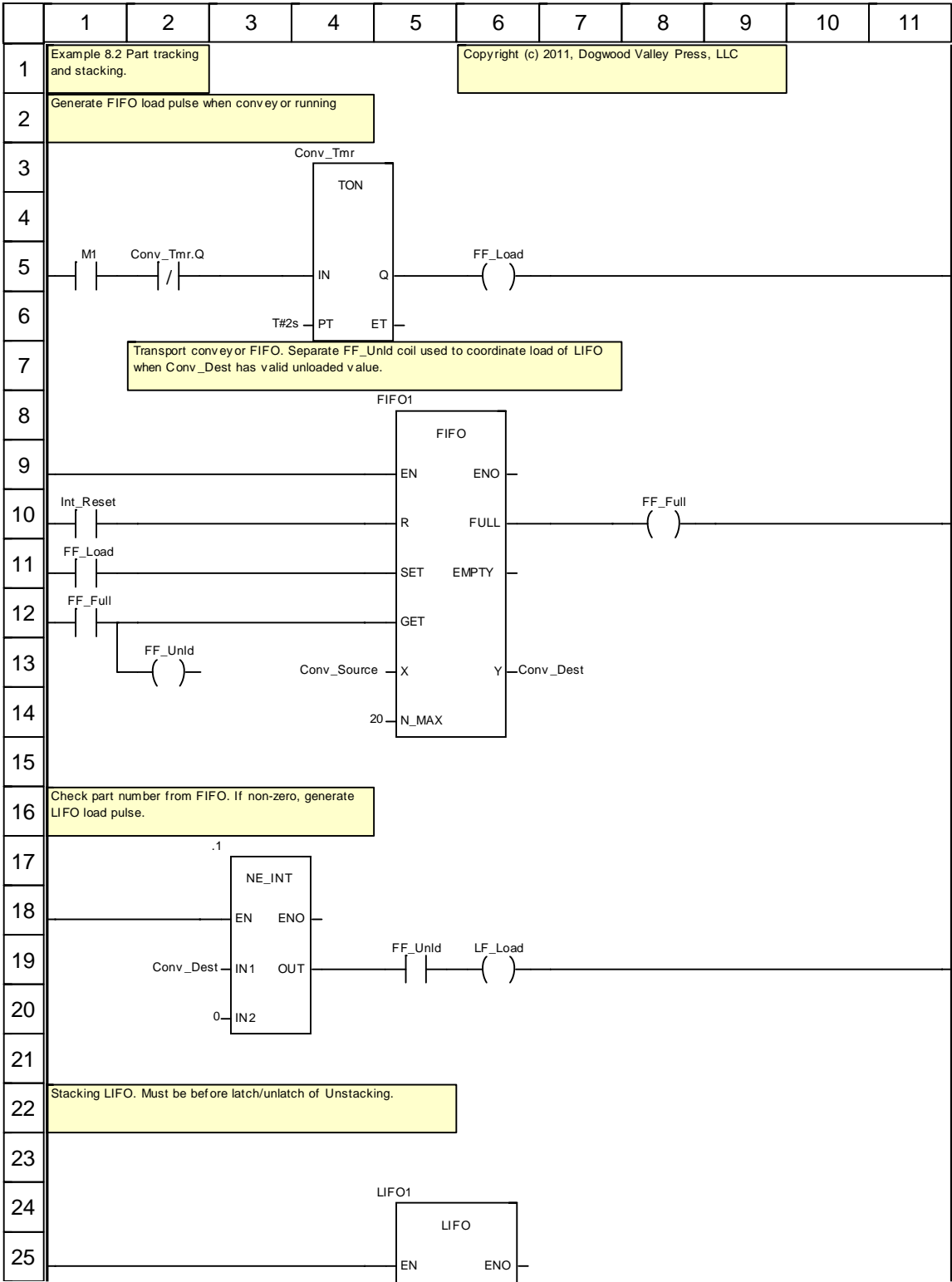
Project	Example 8.2
Designer	
Application	example_8_2.stu
Software Version	ControlExpert V15.0-SP1
Creation Date	6/15/2023 8:41:50 PM
Last Modification Date	6/15/2023 8:46:31 PM
Target PLC	BMX P34 1000 02.00CPU 340-10 Modbus

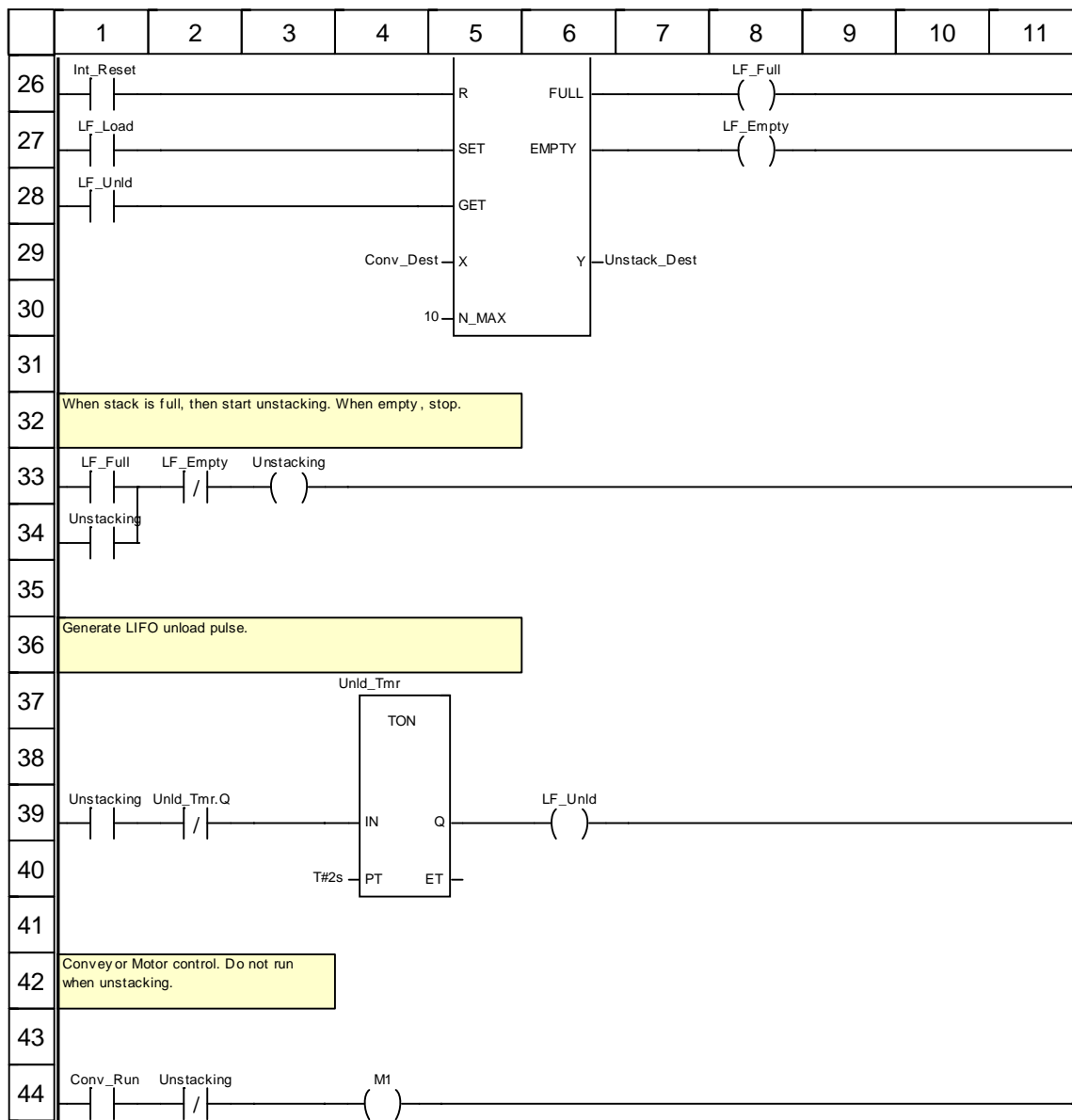
MAST

Specific properties

Configuration	Cyclic
Task period configuration	0
Watchdog time configuration	250

Main : [MAST]





FAST

Specific properties

Configuration	Periodic
Task period configuration	5
Watchdog time configuration	100

Cross References

Application:

Variables or FB instances

Object	Referred into	Location	Usage
Conv_Dest	Main : [MAST]	(l 17, c: 3)	R
		(l 24, c: 5)	R
		(l 8, c: 5)	W
Conv_Run	Main : [MAST]	(l 44, c: 1)	R
Conv_Source	Main : [MAST]	(l 8, c: 5)	R
Conv_Tmr	Main : [MAST]	(l 5, c: 2)	R
		(l 3, c: 4)	FC
FF_Full	Main : [MAST]	(l 10, c: 8)	W
		(l 12, c: 1)	R
FF_Load	Main : [MAST]	(l 5, c: 6)	W
		(l 11, c: 1)	R
FF_Unld	Main : [MAST]	(l 13, c: 2)	W
		(l 19, c: 5)	R
FIFO1	Main : [MAST]	(l 8, c: 5)	FC
Int_Reset	Main : [MAST]	(l 10, c: 1)	R
		(l 26, c: 1)	R
LF_Empty	Main : [MAST]	(l 27, c: 8)	W
		(l 33, c: 2)	R
LF_Full	Main : [MAST]	(l 26, c: 8)	W
		(l 33, c: 1)	R
LF_Load	Main : [MAST]	(l 19, c: 6)	W
		(l 27, c: 1)	R
LF_Unld	Main : [MAST]	(l 28, c: 1)	R
		(l 39, c: 6)	W
LIFO1	Main : [MAST]	(l 24, c: 5)	FC
M1	Main : [MAST]	(l 5, c: 1)	R
		(l 44, c: 4)	W
Unld_Tmr	Main : [MAST]	(l 39, c: 2)	R
		(l 37, c: 4)	FC
Unstack_Dest	Main : [MAST]	(l 24, c: 5)	W
Unstacking	Main : [MAST]	(l 33, c: 3)	W
		(l 34, c: 1)	R
		(l 39, c: 1)	R
		(l 44, c: 2)	R

EF objects

Object	Referred into	Location	Usage
ne_int	Main : [MAST]	(l 17, c: 3)	FC

Cross References

New_DFB:

Variables or FB instances

Object	Referred into	Location	Usage
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