

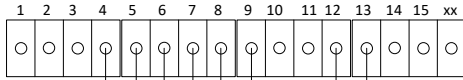
North Parish Clock Tower Winder External Wiring Layout

P. Stephen Vail 2019-Oct-08 Rev A Initial Creation
P. Stephen Vail 2019-Nov-11 Rev B Removed Ext 'B' Power

- 16 – Optical Sensor CMN Ext 'B' NEG
- 17 – Lockout Opto
- 18 – Strike Opto
- 19 – Time Opto
- 20 – Hard Limit N.C. INTLK Hot
- 21 – Hard Limit N.C. INTLK Ret
- 22 – 120VAC Hot (L1)
- 23 – 120VAC Return (L2)

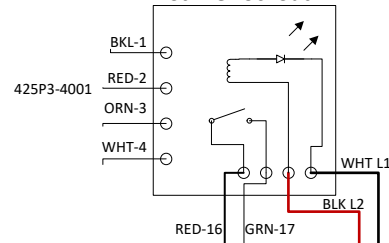
- Photo CMN 16
- Lock Out Photo 17
- Strike Photo 18
- Time Photo 19
- Hard Limit 20
- Hard Limit 21
- 120VAC (L1) 22
- 120VAC (L2) 23

- 1 – 120VAC Hot (L1)
- 2 – 120VAC Return (L2)
- 3 – 120VAC Interlocked Hot
- 4 – Strike Clutch neg
- 5 – Strike Clutch pos
- 6 – Time Clutch neg
- 7 – Time Clutch pos
- 8 – Strike Limit
- 9 – Time Limit
- 10 – EXT 'B' 24VDC POS
- 11 – EXT 'B' 24VDC NEG
- 12 – Drive Motor (L1)
- 13 – Drive Motor (L2)
- 14 – 120VAC Hot (L1)
- 15 – 120VAC Return (L2)

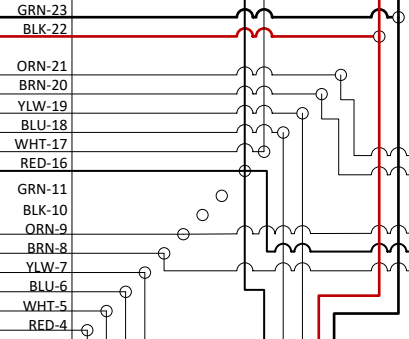


Drive Motor

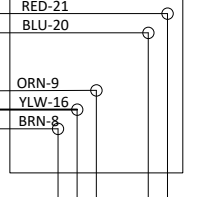
Strike Lockout



JB-1

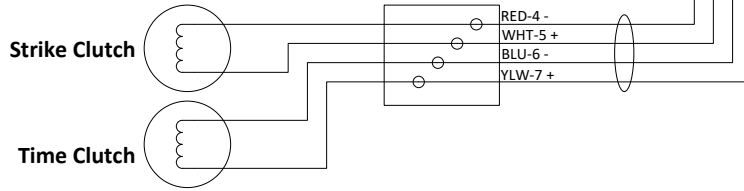


JB-4



STRIKE N.O. Soft Limit
TIME N.C. Hard Limit

JB-2



24 VDC POWER SUPPLY

