

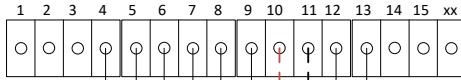
North Parish Clock Tower Winder Wiring Layout

P. Stephen Vail 2019-Oct-24 Rev A Initial Creation

- 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)

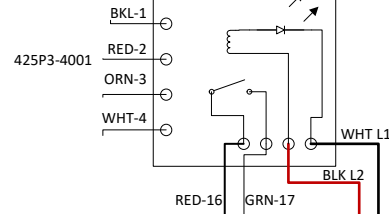
- Photo CMN 16
- Lock Out Photo 17
- Strike Photo 18
- Time Photo 19
- Hard Limit 20
- Hard Limit 21
- 120VAC (L1) 22
- 120VAC (L2) 23

- 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 'A' 24VDC POS
- 11 - EXT 'A' 24VDC NEG
- 12 - Drive Motor (L1)
- 13 - Drive Motor (L2)
- 14 - 120VAC Hot (L1)
- 15 - 120VAC Return (L2)

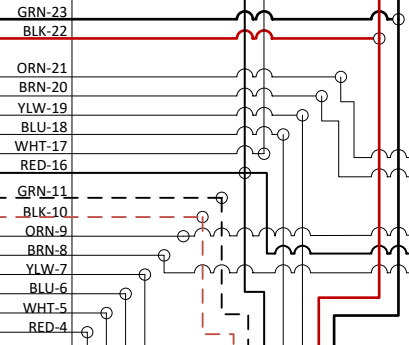


Drive Motor

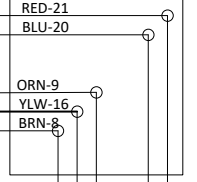
Strike Lockout



JB-1

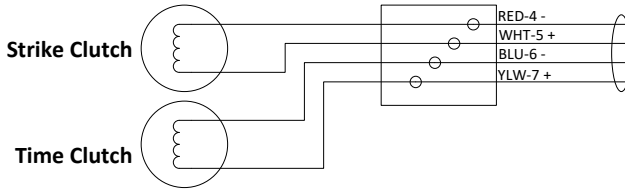


JB-4



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

JB-2



24 VDC
POWER
SUPPLY

