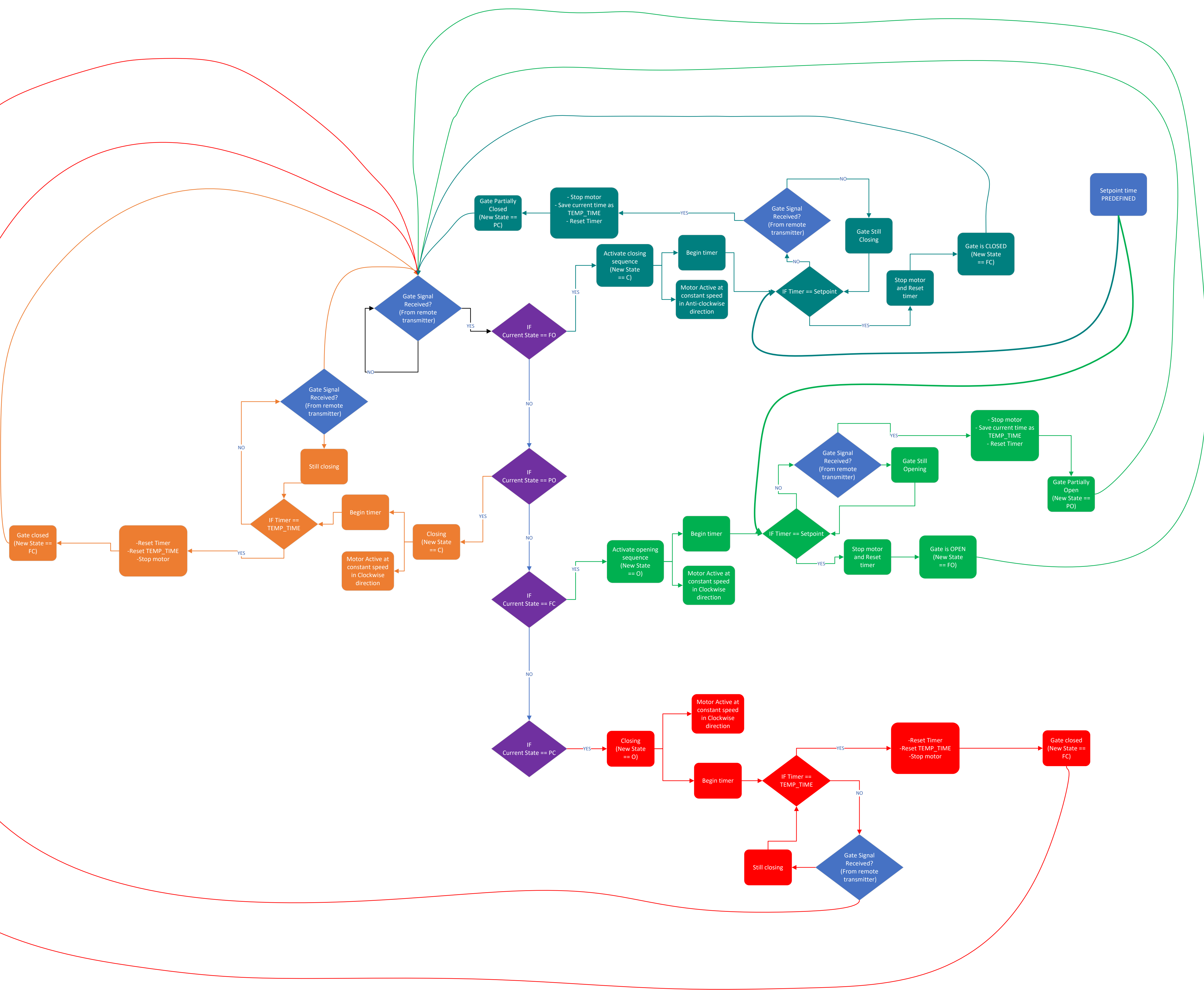


Gate Motor State Machine Diagram



- STATES:**
- FULLY OPEN (FO == 1)
 - Partially OPEN (PO == 3)
 - FULLY CLOSED (FC == 2)
 - Partially CLOSED (PC == 4)
 - IDLE (I == 5)