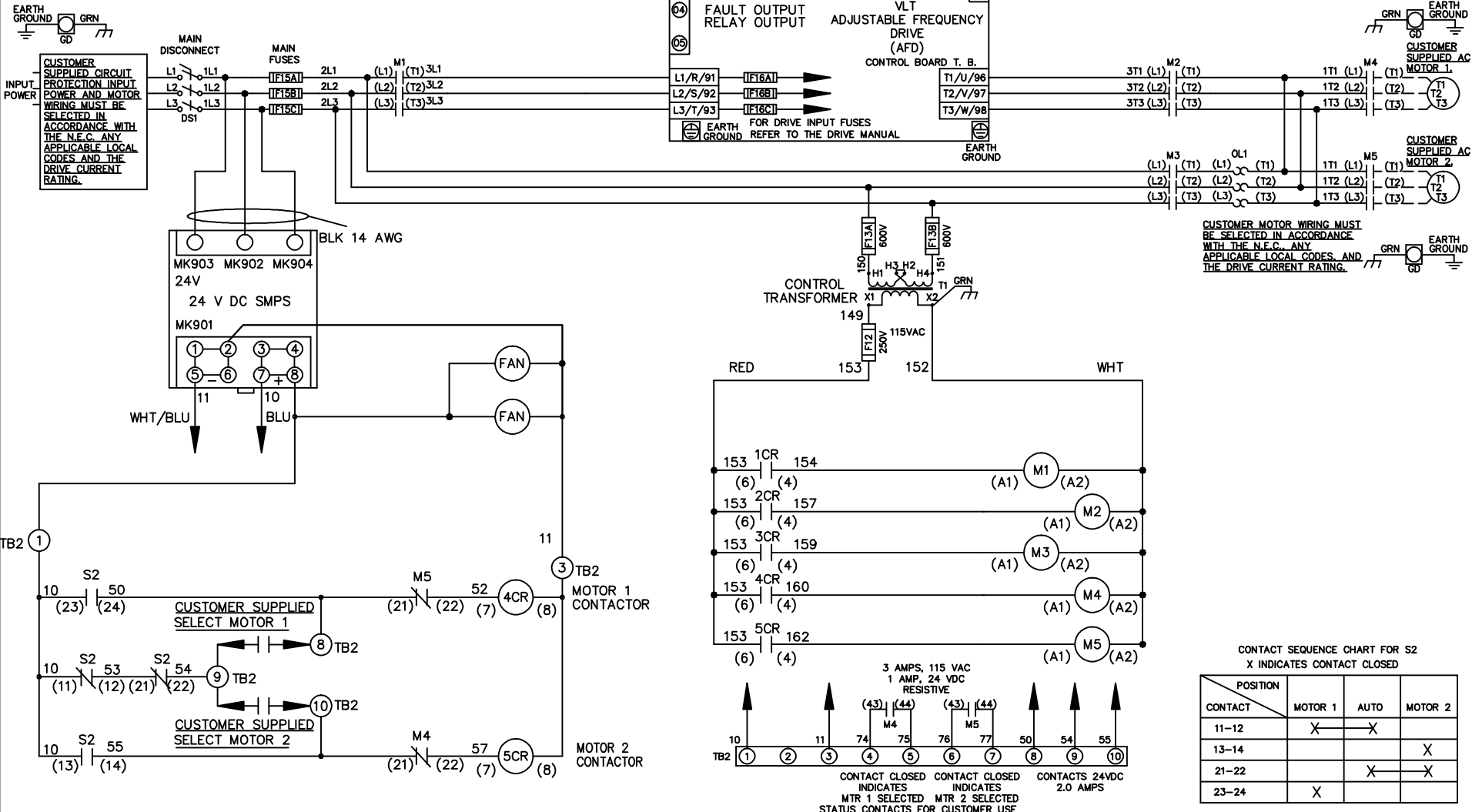
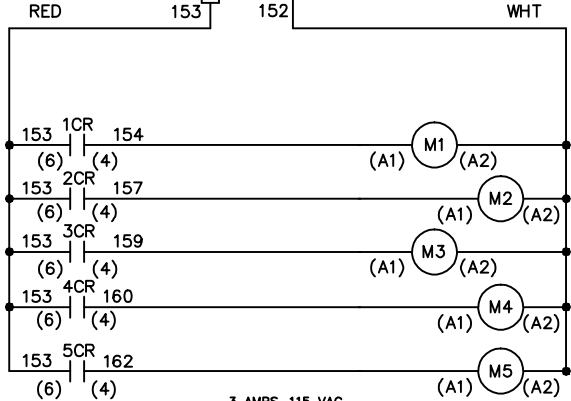


**WIRE COLOR SCHEME**  
 BLACK - LINE VOLTAGE  
 RED - AC CONTROL  
 WHITE - AC GROUNDED  
 WHITE - CIRCUIT CONDUCTOR  
 BLUE - DC CONTROL  
 WHT/BLU - DC CONTROL COMMON  
 GREEN - CHASSIS GROUND



**CUSTOMER MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C. ANY APPLICABLE LOCAL CODES, AND THE DRIVE CURRENT RATING.**



CONTACT SEQUENCE CHART FOR S2  
 X INDICATES CONTACT CLOSED

| CONTACT | MOTOR 1 | AUTO | MOTOR 2 |
|---------|---------|------|---------|
| 11-12   | X       | X    |         |
| 13-14   |         |      | X       |
| 21-22   |         | X    | X       |
| 23-24   | X       |      |         |

|     |         |       |
|-----|---------|-------|
| REV | ECN     | DATE  |
| A   | SP08061 | 10/08 |

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DRN JNW  
 2/14/07  
 APR

NAME 460 VOLT,3C,MAIN DISC  
 ,MAIN FUSE,ECB,FRAME C2N12  
 ,NO REACTOR & DVD,T,CMS

MODEL

PAGE 1 OF 2

SIZE A

DWG NO. 174U4091



|      |   |         |       |
|------|---|---------|-------|
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| DATE |   |         |       |

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MODEL  
 PAGE 2 OF 2  
 SIZE A  
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CUSTOMER CONNECTIONS X56,X57,X59  
 CLASS 2 POWER SOURCE  
 REQUIRED FOR FIELD CONNECTION  
 USE CLASS 1 CONDUCTORS  
 CONDUCTOR SIZE 28-14 AWG

