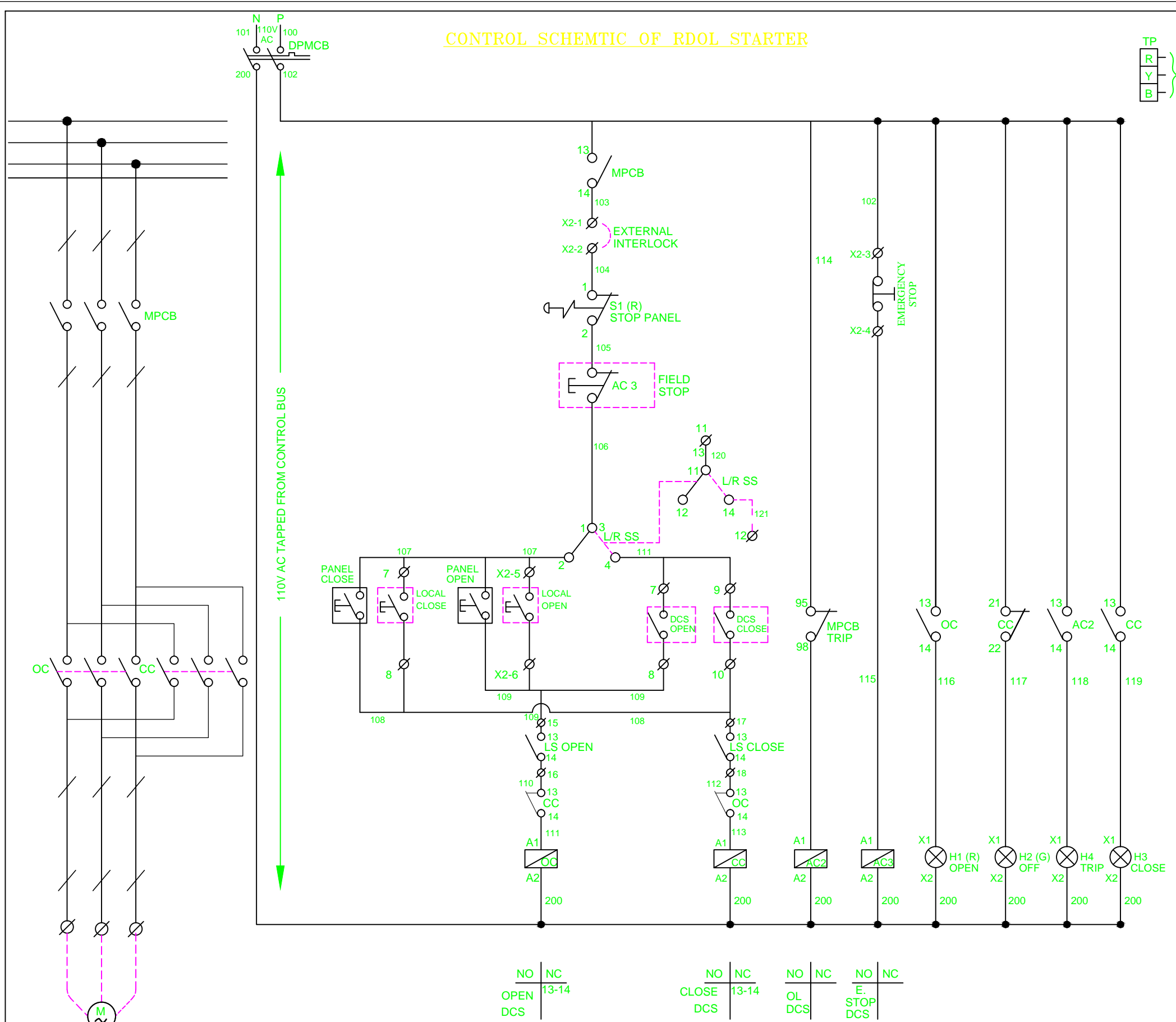


CONTROL SCHEMATIC OF RDOL STARTER

TP
R
Y
B
TO MOTOR

- MCB P 100
MCB N 200 } 110v AC FROM CONTROL BUS
- TB X1
P
N
S
S
- TB X2
1 } FUTURE INTERLOCK
2 }
102 3 } LOCAL STOP PB
115 4 }
107 5 } LOCAL OPEN
109 6 }
107 S } LOCAL CLOSE
108 S }
- TB X3 (DCS TB)
111 7 } DCS OPEN
109 8 }
111 9 } DCS CLOSE
108 10 }
S }
- TB X4 (DCS TB)
120 11 } LOCAL / DCS SW TO DCS
121 12 }
43 122 } MOTOR RUNING TO DCS
44 123 }
S }
S }
31 124 } MOTOR OFF TO DCS
MC 32 125 }
43 126 } MOTOR TRIP TO DCS
44 127 }
S }
S }
11 128 } EMERGENCY STOP TO DCS
AC3 129 }
12 130 }
3 131 } POWER ON TO DCS
MCCB 4 }
S }
S }
23 }
24 }
25 }
S }

110V AC TAPPED FROM CONTROL BUS



NO	NC	NO	NC	NO	NC	NO	NC
OPEN	13-14	CLOSE	13-14	OL	E. STOP	DCS	DCS

WIRING DIAGRAM OF RDOL FEEDER
(SCHEME :-4)