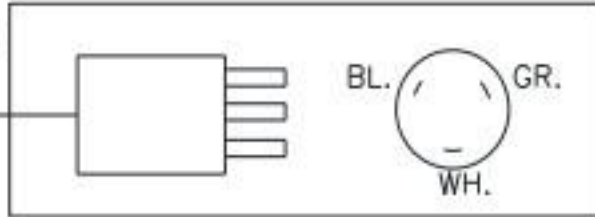


NOTE:  
 N.T.D FUSE DISCONNECT PROVIDED  
 BY OTHERS.  
 USE 20 AMP CIRCUIT BREAKER

INCOMING VOLTAGE (110-120/208-240Vac / 1Phase)  
 FLA @ 110-120Vac = 13.0A  
 FLA @ 208-240Vac = 6.50A

110-120Vac  
 PLUG (AM PART #: SS148)  
 (L5-15P)

208-240Vac  
 PLUG (AM PART #: SS155)  
 (L6-20P)



FROM MAIN CONTROL BOX (1) THEN OUT TO 3/4HP  
 110-120Vac MACHINES  
 CONNECTOR(L6-15R) (AM PART #: SS154)  
 MOTOR PLUG(L6-15P) (AM PART #: SS153)

208-240Vac MACHINES  
 CONNECTOR(L6-20R) (AM PART #: SS156)  
 MOTOR PLUG(L6-20P) (AM PART #: SS155)



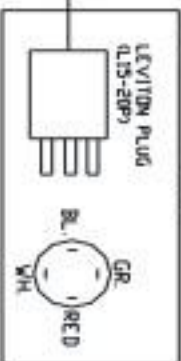
MANUAL MOTOR STARTER (AM PART #: SS212)  
 OVERLOAD USED FOR 120Vac (AM PART #: SS210)  
 OVERLOAD USED FOR 208-240Vac MOTOR (AM PART #: EL-1189)

MOTOR  
 3/4HP MOTOR  
 (110-120Vac / 1PHASE)  
 10.4 Amps  
 (10.4 X 1.25 = 13.0A)  
 (AM PART #: SS255)

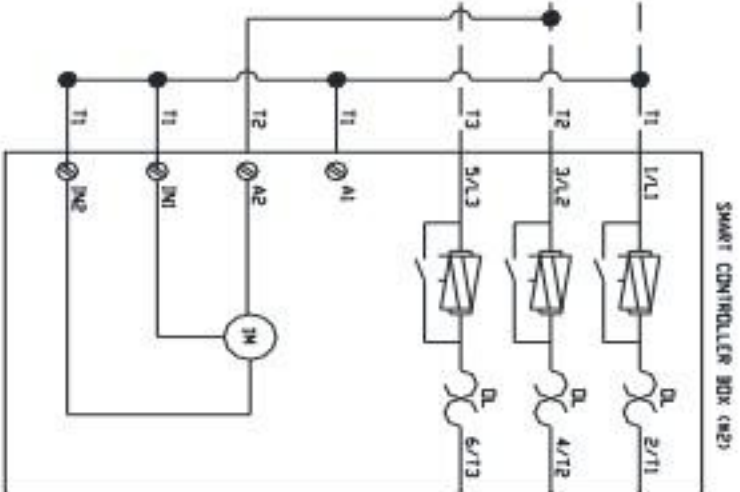
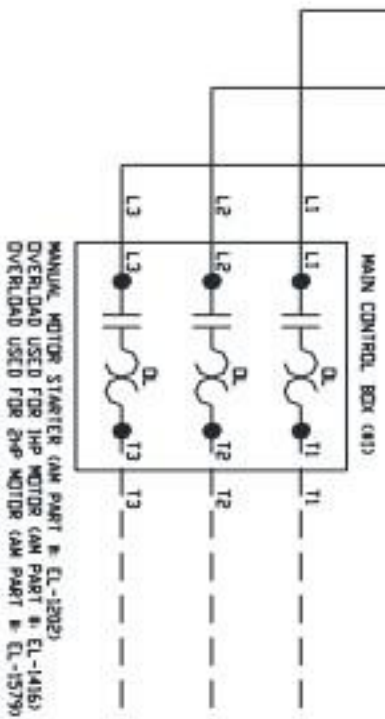
3/4HP MOTOR  
 (208-240Vac / 3PHASE)  
 5.2 Amps  
 (5.2 X 1.25 = 6.50A)  
 (AM PART #: SS255)

NOTE:  
 N.T.D FUSE DISCONNECT PROVIDED  
 BY OTHERS  
 USE 20 AMP CIRCUIT BREAKER

PLUG (AM PART #. S5159)



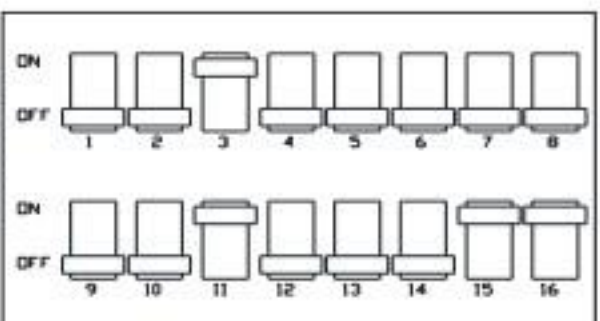
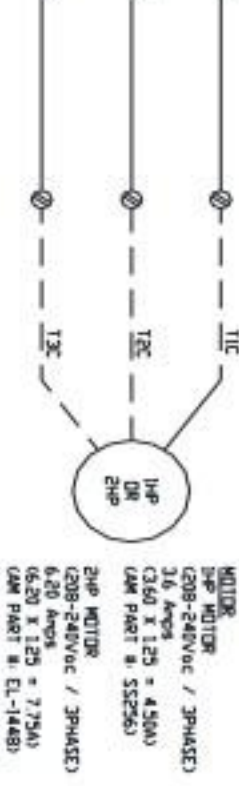
INCOMING VOLTAGE (208-240VAC / 3PHASE)  
 FLUOR MOTOR = 4.50A  
 FLUOR MOTOR = 7.75A



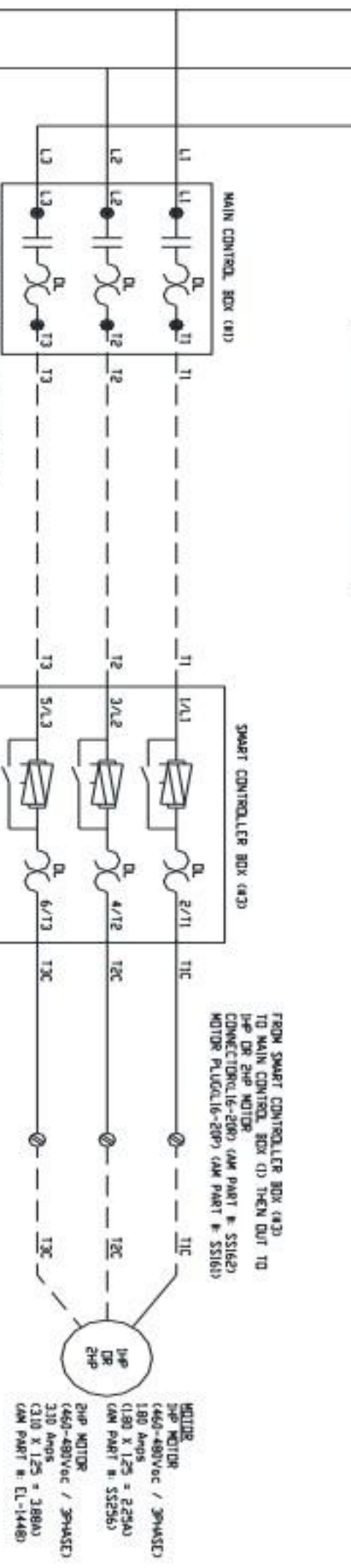
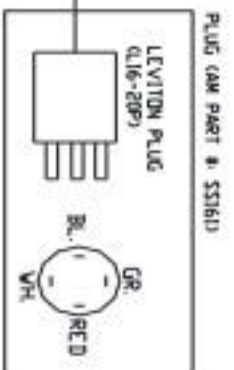
SMART MOTOR CONTROLLER (AM PART #. S5384)  
 ENCLOSURE (AM PART #. S5387)  
 ENCLOSURE PANEL (AM PART #. S5388)

FROM SMART CONTROLLER BOX (M2)  
 TO MAIN CONTROL BOX (M1) THEN  
 OUT TO 1HP OR 2HP MOTOR

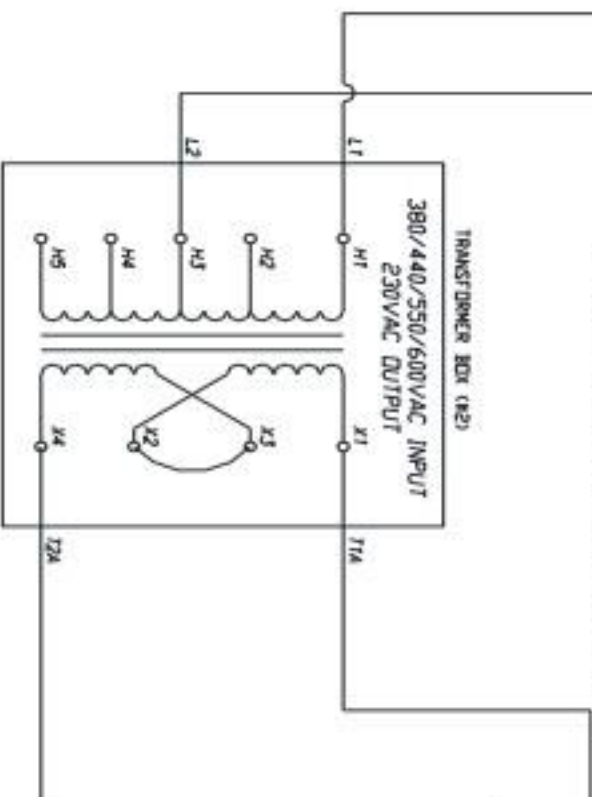
CONNECTOR(L15-20P) (AM PART #. S5160)  
 MOTOR PLUG(L15-20P) (AM PART #. S5159)



NOTE:  
 N1D FUSE DISCONNECT PROVIDED  
 BY OTHERS.  
 USE 20 AMP CIRCUIT BREAKER  
 INCOMING VOLTAGE (460-480vac / 3Phase)  
 FLAKHP MOTOR = 259A  
 FLAGHP MOTOR = 422A



MANUAL MOTOR STARTER (AM PART # EL-1202)  
 OVERLOAD USED FOR 1HP MOTOR (AM PART # EL-1580)  
 OVERLOAD USED FOR 2HP MOTOR (AM PART # EL-1373)



150VA  
 AMPERAGE: 150 / 440VAC = .341A

TRANSFORMER (AM PART # EL-0220)  
 ENCLOSURE (AM PART # S5381)  
 ENCLOSURE PANEL (AM PART # S5380)

