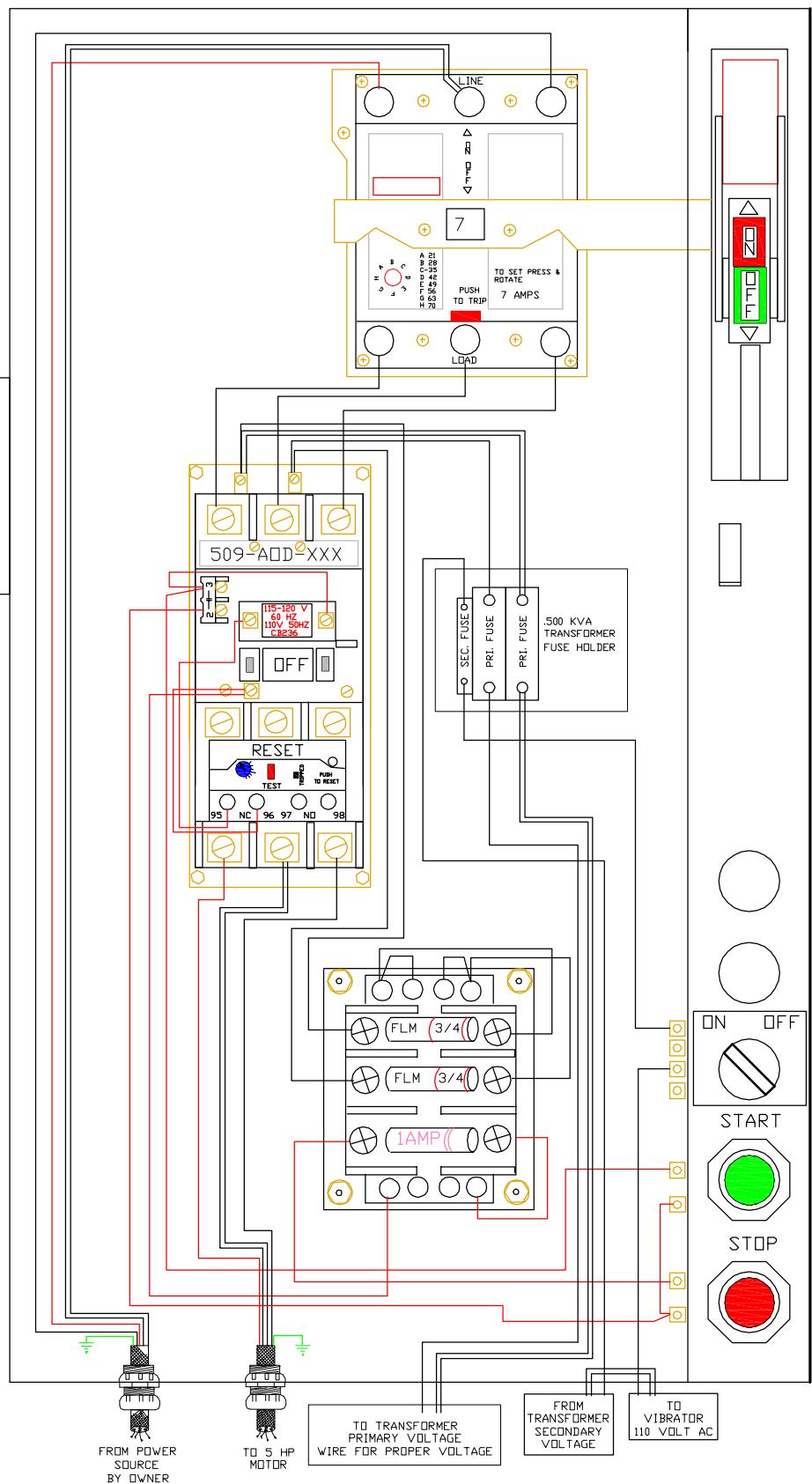


COMBINATION STARTER  
 513-AJB-A2G-1-38-6P  
 5 HP 3 PHASE 440 V  
 NEMA SIZE 0  
 15 AMP CIRCUIT BREAKER

509-ADD-XXX STARTER  
 592-A2FA OVERLOAD RELAY  
 1497-N2PK 80 VA TRANSFORMER  
 PRIMARY FUSE 1 AMP/KLDR  
 SECONDARY FUSE .75 AMP/FLM  
 ENCLOSURE SIZE  
 10"W X 26 3/8"H X 8 7/32" DEEP

TRANSFORMER  
 .500 KVA #PE0280  
 DOUBLE FUSE HOLDER  
 #PE0931  
 FUSE #PE0932  
 SINGLE FUSE HOLDER  
 #PE0933  
 FUSE #PE0934

TRANSFORMER  
 .500 KVA



LEGEND

- WHITE
- RED
- BLACK
- GREEN

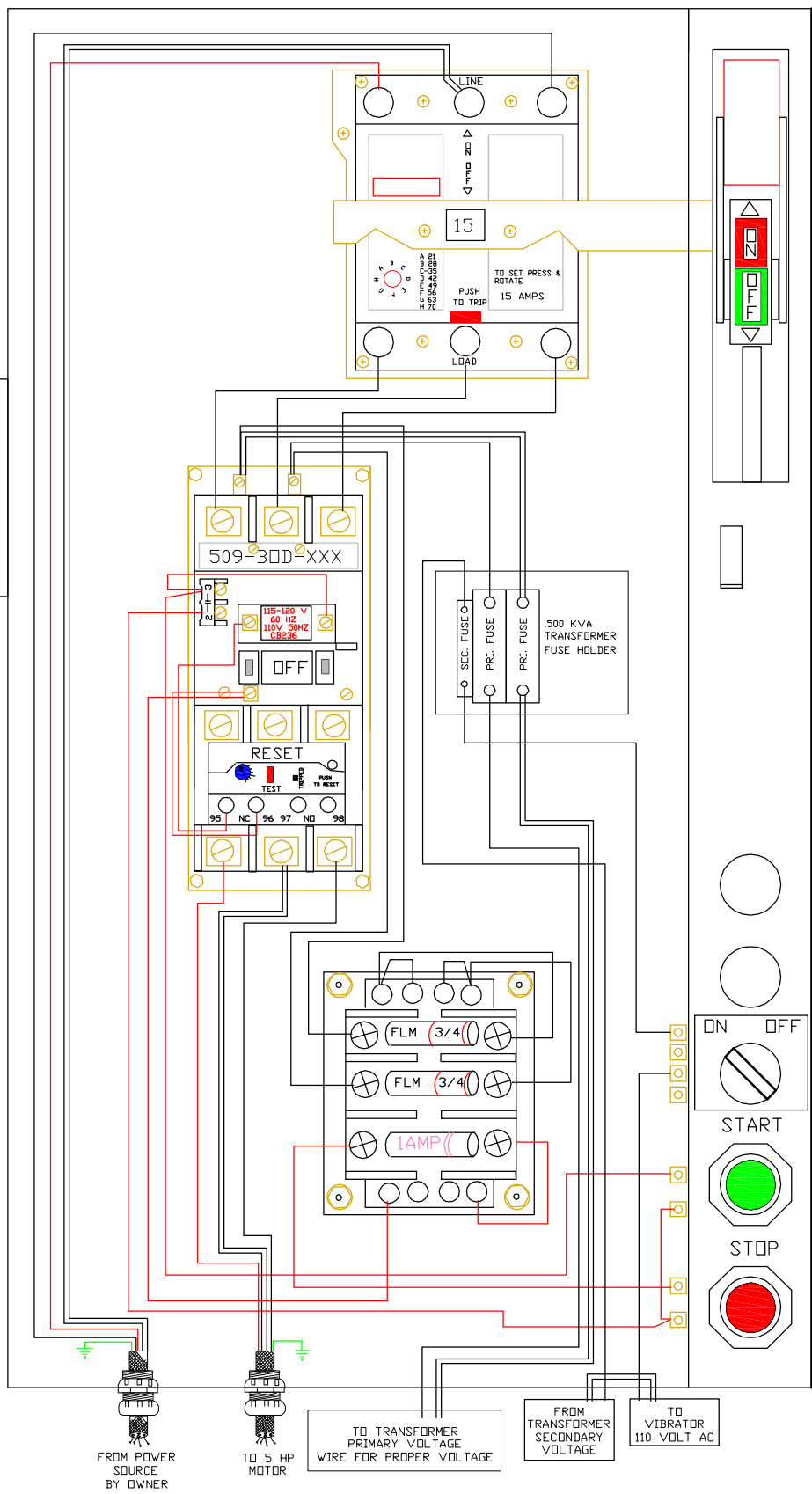
REVISIONS			IDEAL MANUFACTURING INC.	
NO	DATE	DESCRIPTION	2011 HARNISH BLVD, BILLINGS MT, 59101 PHONE: (406)656-4360 FAX: (406)656-4363	
01	01-03-08	ADD TRANSFORMER FUSES	Si-Low 206 ELECTRICAL CONTROL PANEL	
			440 VOLT 3 PHASE PRIMARY 110 V SECONDARY	
			PAC	ACAD

COMBINATION STARTER  
 513-BJA-A2G-1-6P-40  
 5 HP 3 PHASE 240 V  
 NEMA SIZE 1  
 30 AMP CIRCUIT BREAKER

509-BDD-XXX STARTER  
 592-A2GA OVERLOAD RELAY  
 1497--B-BASX-3N 80 VA TRANSFORMER  
 PRIMARY FUSE 1 AMP/KLDR  
 SECONDARY FUSE .75 AMP/FLM  
 ENCLOSURE SIZE  
 10"W X 26 3/8"H X 8 7/32" DEEP

TRANSFORMER  
 .500 KVA #PE0280  
 DOUBLE FUSE HOLDER  
 #PE0931  
 FUSE #PE0932  
 SINGLE FUSE HOLDER  
 #PE0933  
 FUSE #PE0934

TRANSFORMER  
 .500 KVA



FROM POWER SOURCE BY OWNER

TO 5 HP MOTOR

TO TRANSFORMER PRIMARY VOLTAGE WIRE FOR PROPER VOLTAGE

FROM TRANSFORMER SECONDARY VOLTAGE

TO VIBRATOR 110 VOLT AC

**LEGEND**

—	WHITE
—	RED
—	BLACK
—	GROUND

**REVISIONS**

NO	DATE	DESCRIPTION
01	01-03-08	ADD TRANSFORMER FUSES

**IDEAL MANUFACTURING INC.**  
 2011 HARNISH BLVD, BILLINGS MT, 59101  
 PHONE: 4062656-4360 FAX: 4062656-4363

SI-Low 206

ELECTRICAL CONTROL PANEL

240 VOLT 3 PHASE PRIMARY 110 V SECONDARY

PAC ACAD

COMBINATION STARTER  
 513-BJA-XXX-1-40-6P  
 5 HP SINGLE PHASE 240 V  
 NEMA SIZE 1  
 50 AMP CIRCUIT BREAKER

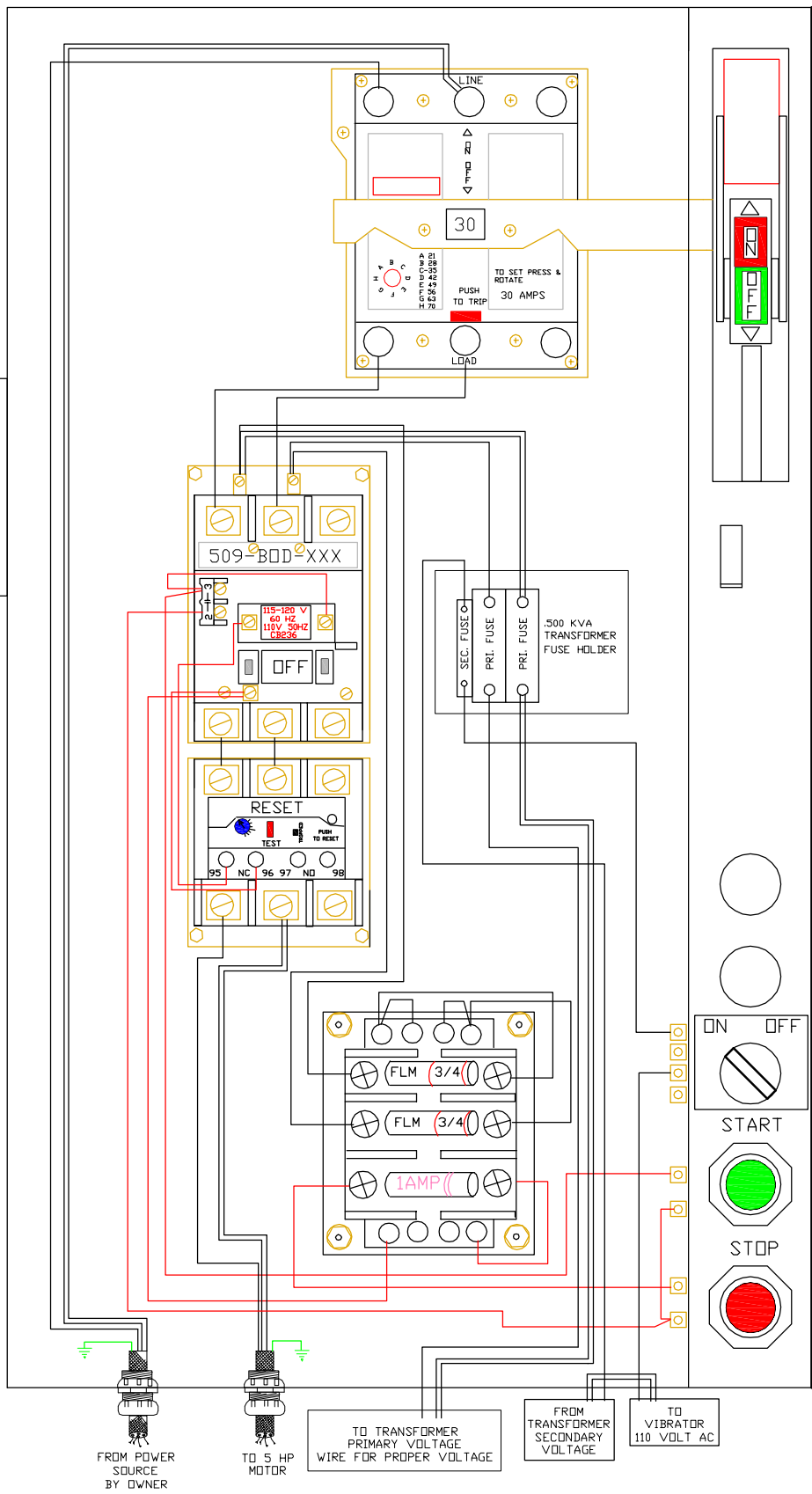
509-BDD-XXX STARTER  
 592P-S2FC 14-45 AMP OVERLOAD RELAY  
 1497-N2PK 80 VA TRANSFORMER  
 PRIMARY FUSE 1 AMP/KLDR  
 SECONDARY FUSE .75 AMP/FLM  
 ENCLOSURE SIZE  
 10"W X 26 3/8"H X 8 7/32" DEEP

TRANSFORMER  
 .500 KVA #PE0280

DOUBLE FUSE HOLDER  
 #PE0931  
 FUSE #PE0932

SINGLE FUSE HOLDER  
 #PE0933  
 FUSE #PE0934

TRANSFORMER  
 .500 KVA



LEGEND	
—	WHITE
—	RED
—	BLACK
—	GREEN

REVISIONS		
NO	DATE	DESCRIPTION
01	01-03-08	ADD TRANSFORMER FUSES

IDEAL MANUFACTURING INC. 2011 HARNISH BLVD, BILLINGS MT, 59101 PHONE: (406)656-4360 FAX: (406)656-4363	
SI-Low 206	
ELECTRICAL CONTROL PANEL	
240 VOLT SINGLE PHASE	PAC
PRIMARY 110 V SECONDARY	ACAD