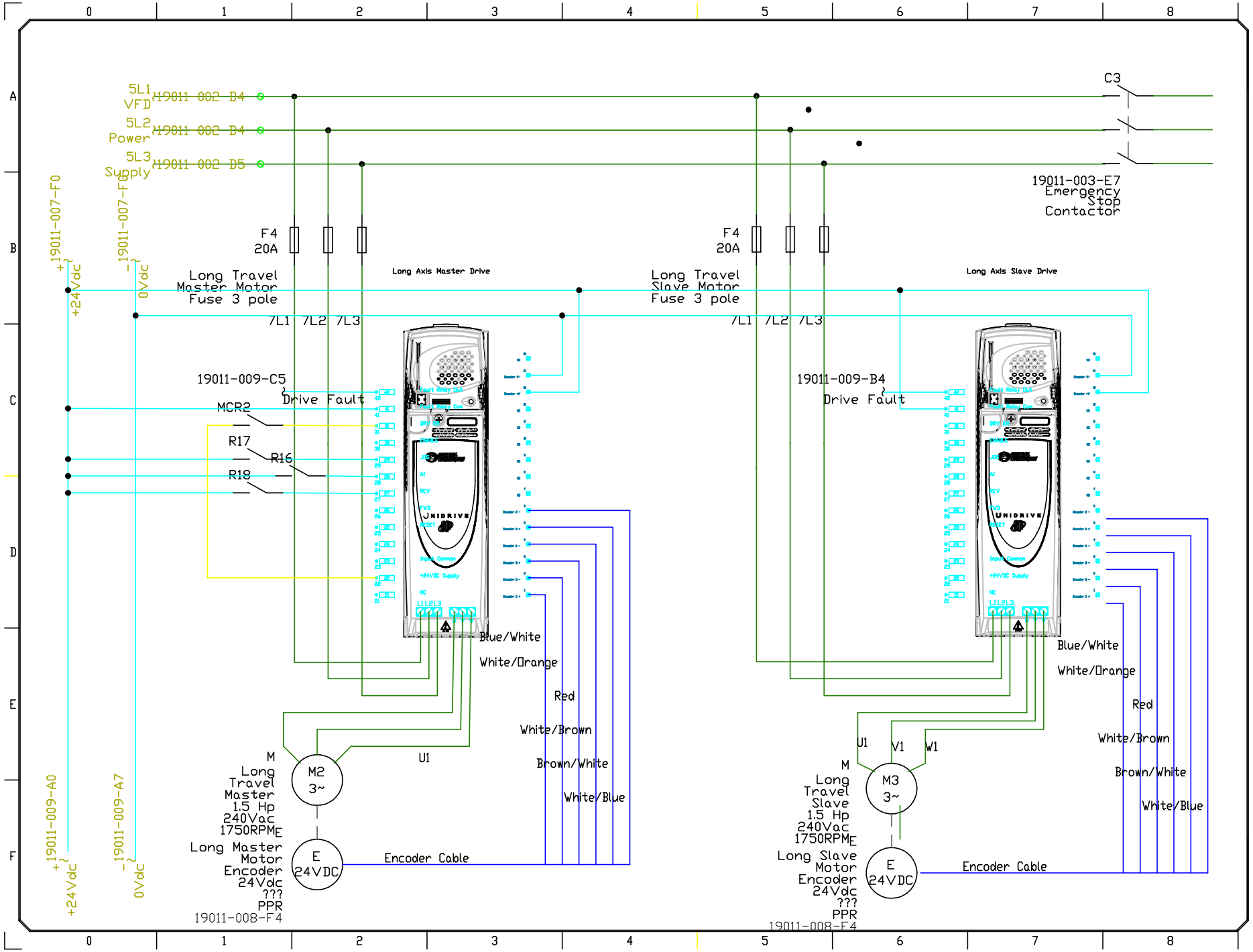
5L1
VFD
Power
5L2
5L3
Supply
19011-002-D4
19011-002-D4
19011-002-D5
C3
19011-003-E7
Emergency
Stop
Contactor
F4
20A
F4
20A
19011-007-F0
+24Vdc
19011-007-F0
0Vdc
Long Travel
Master Motor
Fuse 3 pole
Long Travel
Slave Motor
Fuse 3 pole
Long Axis Master Drive
Long Axis Slave Drive
7L1 7L2 7L3
7L1 7L2 7L3
19011-009-C5
Drive Fault
19011-009-B4
Drive Fault
MCR2
R17
R16
R18
UNIDRIVE
Blue/White
White/Orange
Red
White/Brown
Brown/White
White/Blue
U1
V1
W1
M
Long
Travel
Master
1.5 Hp
240Vac
1750RPM
M2
3~
M
Long
Travel
Slave
1.5 Hp
240Vac
1750RPM
M3
3~
Long Master
Motor
Encoder
24Vdc
???
PPR
19011-008-F4
E
24VDC
Encoder Cable
Long Slave
Motor
Encoder
24Vdc
???
PPR
19011-008-F4
E
24VDC
Encoder Cable
19011-009-A0
+24Vdc
19011-009-A7
0Vdc
ICM Services
Main Power Feed
and
Distribution
Transformers
ENGINEER S. Snow
CHECKED BY S. Snow
JOB NO 19011
DRAWN BY S. Snow
SCALE No Scale
DATE 20210108
DWG NO 008
SHEET NO 9 OF 12
CAD DWG FILE 19011-001