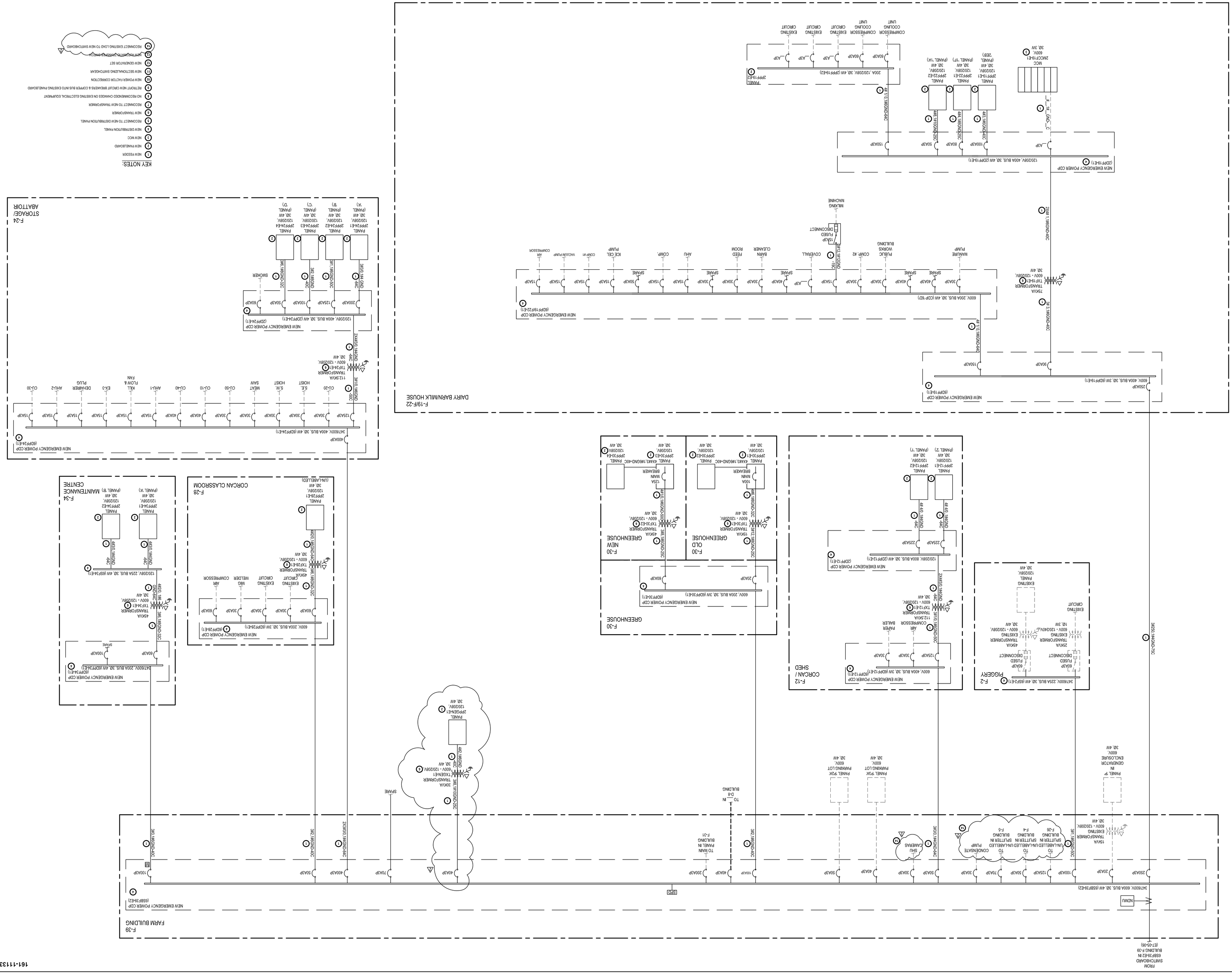
PLOTTED ON: 4/12/2018 9:44:51 AM

0 10 20 30 40 50 60 70 80 90 100mm

3105


F-19/F-22
DAIRY BARN/MILK HOUSE
NEW EMERGENCY POWER CDP (CDPP-19-E1)
600V, 400A BUS, 3Ø, 3W (60PP-19-E1)
250A/3P
90A/3P
150A/3P
#4 THHN/THWN-2-AWG
3Ø, 4W
3" EMT/RIGID-AWG
75KVA TRANSFORMER TXP-19-E1 600V - 120/208V, 3Ø, 4W
600V, 200A BUS, 3Ø, 4W (CDP 'BD')
NEW EMERGENCY POWER CDP (60PP-19-E1)
MILKING MACHINE
MILKING PUMP
PUBLIC WORKS BUILDING
COMP. #2
COVE/HALL
BARN CLEANER
FEED ROOM
AHU
COMP.
ICE CEL. PUMP
COMP #1
VACUUM PUMP
AIR COMPRESSOR
SPARE
15A/3P
30A/3P
40A/3P
50A/3P
60A/3P
100A/3P
125A/3P
150A/3P
200A/3P
#4 THHN/THWN-2-AWG
1" EMT/RIGID-AWG
3Ø, 4W
15A/1P FUSED DISCONNECT
MILKING MACHINE
NEW EMERGENCY POWER CDP (CDPP-19-E1)
120/208V, 400A BUS, 3Ø, 4W (CDPP-19-E1)
#4 THHN/THWN-2-AWG
1" EMT/RIGID-AWG
3Ø, 4W
NCDP
COMPRESSOR COOLING UNIT
COMPRESSOR COOLING UNIT
EXISTING CIRCUIT
EXISTING CIRCUIT
EXISTING CIRCUIT
60A/3P
100A/3P
80A/3P
50A/3P
A/3P
200A 120/208V, 3Ø, 4W (CPP-19-E2)
PANEL ZPP-19-E2
MCC ZMCC-19-E1 600V, 30, 3W
PANEL ZPPP-19-E1 120/208V, 3Ø, 4W (PANEL 'ZEB')
PANEL ZPP2-12-E1 120/208V, 3Ø, 4W (PANEL 'FP')
PANEL ZPP2-12-E2 120/208V, 3Ø, 4W (PANEL 'HV')
#4 THHN/THWN-2-AWG
1" EMT/RIGID-AWG
3Ø, 4W
#4 THHN/THWN-2-AWG
1" EMT/RIGID-AWG
3Ø, 4W
#4 THHN/THWN-2-AWG
1" EMT/RIGID-AWG
3Ø, 4W
#4 THHN/THWN-2-AWG
1" EMT/RIGID-AWG
3Ø, 4W
F-30
NEW GREENHOUSE
F-30
OLD GREENHOUSE
F-30
GREENHOUSE
F-12
CORCAN / SHED
F-2
PIGGERY
F-24
STORAGE/ ABATTOIR
F-26
CORCAN CLASSROOM
F-34
MAINTENANCE CENTRE
F-39
FARM BUILDING
NEW EMERGENCY POWER CDP (60BF3HED)
347/600V, 600A BUS, 3Ø, 4W (60BF3HED)
NCMU
SBD
FROM SWITCHBOARD 60BF3HED IN BUILDING F-29 (E7-05-05)
347/600V, 225A BUS, 3Ø, 4W (65FF2-E1)
60A/3P FUSED DISCONNECT
45KVA TRANSFORMER EXISTING 600V - 120/240V
EXISTING PANEL 120/208V, 3Ø, 4W
EXISTING CIRCUIT
10, 3W
#4 THHN/THWN-2-AWG
1" EMT/RIGID-AWG
3Ø, 4W
3" EMT/RIGID-AWG
3Ø, 4W
#4 THHN/THWN-2-AWG
1