

DRAWING NOTES:

1. One line drawing shall not be used as the ONLY method of determining disconnecting means for Lock-Out-Tag-Out procedures. Equipment disconnecting means must be identified on the equipment (NEC 110.25) and verified by a qualified person before it may be considered de-energized.
2. Short circuit calculations are based on IEEE 1584 standard method.
3. Lines or devices highlighted in bright red indicate a trouble area and possible cause from high flash hazard risk category rating.

PREFIXES & ABBREVIATIONS KEY

AC	Alternating
BAT	Battery
BRG	Bearing
C	Cable or Conductors
Cap	Capacitor
CB	Circuit breaker
CHG	Charger
COMP	Compressor
CONV	Conveyor
CTRL	Control Cabinet
DC	Direct Collector
DR	Door
EF	Exhaust Fan
ES	Emergency Switch
GL	Ground Fault Interrupter
HTR	Heater
M	Motor
MAU	Make-up air unit
MALCH	Main air line
MCB	Main circuit breaker
MCC	Motor control center
MCS	Main control switch
NFS	Non-fusible switch
OH	Overhead
OL	Overload
PT	Potential Transformer
PMT	Padmount Transformer
PNL	Panel / Load Center
PP	Power Panel
RCP	Receptacle
RCPT	Receptacle
RTU	Roof top unit
SCR	Screw
SH	Shower Head
SW	Switch
SYS	System
TBL	Table
TBL	Table
XFMR	Transformer

