ELECTRICAL ABBREVIATIONS

IESNA  ILLUMINATION ENGINEERING SOCIETY OF NORTH AMERICA
IMC   INTERMEDIATE METAL CONDUIT
INCAND  INCANDESCENT
IR   INFRARED
IWH  INSTANTANEOUS WATER HEATER

J–BOX  JUNCTION BOX

KV   KILOVOLT
KVA  KILOVOLT AMPERE
KVAh  KILOVOLT AMPERE PER HOUR
KVAR  KILOVOLT AMPERE REACTIVE
KW   KILOWATT
kWh  KILOWATT HOUR
kWHM  KILOWATT HOUR METER

LED  LIGHT EMITTING DIODE
LF  LINEAR FEET (FOOT)
LP  LIGHT POLE
LPS  LOW PRESSURE SODIUM
LRA  LOCKED ROTOR AMPS
LT  LIGHT
LTG  LIGHTING
LTG PNL  LIGHTING PANEL
LTNG  LIGHTNING
LV  LOW VOLTAGE

MAX  MAXIMUM
MC  METAL–CLAD
MCA  MINIMUM CIRCUIT AMPS
MCB  MAIN CIRCUIT BREAKER
MCC  MOTOR CONTROL CENTER
MECH  MECHANICAL
MH  MANHOLE
MIN  MINIMUM
MOCP  MAXIMUM OVERCURRENT PROTECTION
MLO  MAIN LUGS ONLY
MT  MOUNT
MTD  MOUNTED
MTG  MOUNTING
MTS  MANUAL TRANSFER SWITCH
MV  MEDIUM VOLTAGE
MVA  MEGAVOLT–AMPERE
MW  MEGAWATT