## STANDARD ELECTRICAL ABBREVIATIONS: **AFF** ABOVE FINISHED FLOOR ΚV **KILOVOLT** Α AMPERE (AMP) KILOVOLT AMP KVA ΑL **ALUMINUM** KILOVOLT AMPS REACTIVE KVAR **ARCH** ARCHITECT(URAL) LA LIGHTNING ARRESTOR ATS **AUTOMATIC TRANSFER SWITCH** LV LOW VOLTAGE CB CIRCUIT BREAKER **MATV** MASTER ANTENNA TELEVISION C CONDUIT MCA MINIMUM CIRCUIT AMPS **CLOSED CIRCUIT TELEVISION** CCTV **MCB** MAIN CIRCUIT BREAKER CKT CIRCUIT MCC MOTOR CONTROL CENTER CLG **CEILING** MDP MAIN DISTRIBUTION PANEL **CURRENT TRANSFORMER** CT MECH **MECHANICAL** CU **COPPER** MH METAL HALIDE DN **DOWN** MLO MAIN LUGS ONLY **EMERG EMERGENCY** MV MERCURY VAPOR ELECTRIC METALLIC TUBING MANUAL TRANSFER SWITCH EMT MTS EΡ **EXPLOSION PROOF** NIC NOT IN CONTRACT **EPO EMERGENCY POWER OFF** NIGHT LIGHT CIRCUIT NL **EWC** ELECTRICAL WATER COOLER **PUBLIC ADDRESS** РΑ FΑ FIRE ALARM PΕ PHOTO ELECTRIC CELL FLA **FULL LOAD AMPS** PF POWER FACTOR **FLUOR FLUORESCENT** PNL PANELBOARD **FCIC** FURNISHED BY CONTRACTOR **PVC** POLYVINYL CHLORIDE CONDUIT **INSTALLED BY CONTRACTOR PWR** POWER **FOIC FURNISHED BY OWNER** SDP SUB-DISTRIBUTION PANEL INSTALLED BY CONTRACTOR STR STARTER **FOIO** FURNISHED BY OWNER SV SOLENOID VALVE **INSTALLED BY OWNER** SW **SWITCH FVIC** FURNISHED BY VENDER TC TIME CLOCK INSTALLED BY CONTRACTOR TD TIME DELAY **GROUND FAULT PROTECTION GFP** TP **TAMPERPROOF** GFI **GROUND FAULT INTERRUPTER** TTB TELEPHONE TERMINAL BOARD **GROUND FAULT CIRCUIT GFCI** TTC TELEPHONE TERMINAL CABINET **INTERRUPTER** TV **TELEVISION GRC** GALVANIZED RIGID CONDUIT TYP TYPICAL GRD **GROUND** UG **UNDERGROUND** HP HORSEPOWER **UPS** UNINTERRUPTABLE POWER HIGH PRESSURE SODIUM **HPS SUPPLY** HV HIGH VOLTAGE **USB** UNIVERSAL SERIAL BUS HΖ HERTZ V **VOLTAGE** IC ISOLATED GROUND **VOLT AMPERES** VA INC **INCANDESCENT WATTS** W JUNCTION BOX JB WP WEATHER PROOF KW **KILOWATT XFMR TRANSFORMER** KILOWATT HOUR **KWH**

