ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	1DIR	DIRECTION ARROW	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	2DIR	DOUBLE DIRECTION ARROW	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ACCBIO	BIOMETRIC ACCESS CONTROL	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ACLLEL	APPROACH LIGHT BAR (ELEVATED)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ACLLSF	APPROACH LIGHT BAR (SEMIFLUSH)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
A	AERROD	AERIAL ROD	Master units = 1'-0" Sub units = 12" Pos. units = 8000
B	AFBCN	AIRFIELD BEACON	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ANNUN	ANNUNCIATOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000
K	ANNUNT	LOCAL CONTROL ANNUNCIATON UNIT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ARREST	LIGHTNING ARRESTOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000
BM	BARMKR	BARRIER MARKER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
+ −	BATTRY	BATTERY	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	BELL	BELL	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	BUZZER	BUZZER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	CAPCTR	CAPACITOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
CR	CARDRD	CARD READER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	CBDOUT ✳	DRAWOUT CIRCUIT BREAKER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	CBMCAS ✳	MOLDED CASE CIRCUIT BREAKER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
CH	CHIME	CHIME	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	CKTID ✳	CIRCUIT IDENTIFICATION SYMBOL	Master units = 1'-0" Sub units = 12" Pos. units = 8000
C	CLOCKW	CLOCK OUTLET WALL MOUNTED	Master units = 1'-0" Sub units = 12" Pos. units = 8000
C	CMHLN	COMMUNICATION MANHOLE (NEW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
C	CMHLX	COMMUNICATION MANHOLE (EXISTING)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
COM	CMPANL	COMMUNICATION PANEL	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	CPLTM	CIRCUIT LINE TERMINATOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000
R	CPREC2	CATHODIC PROTECTION RECTIFIER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
A	CPSAN	CATHODIC PROTECTION SACRIFICIAL ANODE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
T	CPTEST	CATHODIC PROTECT TEST STATION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DBID ✳	DUCTBANK IDENTIFICATION SYMBOL	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DGUYN	DOWN GUY WIRE (NEW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	DGUYR	DOWN GUY WIRE (REMOVE)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
D	DOROPN	ELECTRIC DOOR OPENER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
DM	DSTMKR	RUNWAY DISTANCE MARKER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
R W	DTHL	DISPLACE THRESHOLD LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
T	DXFMR	TRANSFORMER (DRY TYPE)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
H	EHHLN	ELECTRICAL HANDHOLE (NEW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
H	EHHLX	ELECTRICAL HANDHOLE (EXISTING)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ELBP1L	1LAMP EMERGENCY LIGHT (BATTERY POWERED)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ELBP2L	2LAMP EMERGENCY LIGHT (BATTERY POWERED)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ELBP3L	3LAMP EMERGENCY LIGHT (BATTERY POWERED)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
E	EMHLN	ELECTRICAL MANHOLE (NEW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
E	EMHLX	ELECTRICAL MANHOLE (EXISTING)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
P	EPBXN	ELECTRICAL PULLBOX (NEW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
P	EPBXX	ELECTRICAL PULLBOX (EXISTING)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ERECPT	EMERGENCY RECEPTACLE	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	EXITCM	CEILING MOUNTED EXIT SIGN LIGHT FIXTURE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	EXITLF	EXIT SIGN LIGHT FACE (USE W/ EXIT LIGHT SYMBS)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	EXITWM	WALL MOUNTED EXIT SIGN LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FAN	CEILING FAN	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FIXSPB	PENDANT BATTERY LIGHT FIXTURE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FIXSPQ	PENDANT QUARTZ RESTRIKE LIGHT FIXTURE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FIXSPR	PENDANT LIGHT FIXTURE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FIXWM	WALL MOUNTED LIGHT FIXTURE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FIXWMB	WALL MOUNTED LIGHT FIXTURE W/ BATTRERY	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FL14WB	1X4 WALL MOUNTED FIXTURE W/ BATTERY	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FL14WM	1X4 WALL MOUNTED FIXTURE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FL1X4	1X4 LIGHT FIXTURE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FL1X4B	1X4 LIGHT FIXTURE W/ BATTERY	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FL1X4C	1X4 LIGHT CONTINUOUS	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FL2X2	2X2 LIGHT FIXTURE	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	FL2X2B	2X2 LIGHT FIXTURE W/ BATTERY	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FL2X2C	2X2 LIGHT CONTINUOUS	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FL2X4	2X4 LIGHT FIXTURE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FL2X4B	2X4 LIGHT FIXTURE W/ BATTERY	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FL2X4C	2X4 LIGHT CONTINUOUS	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FLTN ✳	FLOODLIGHT (NEW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FLTR	FLOODLIGHT (REMOVE)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FLTX	FLOODLIGHT (EXISTING)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FUSRAT	FUSE WITH RATING	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	GENRTR	GENERATOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	GRDROD	GROUNDING ROD	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	GROUND	EARTH GROUND	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HAS1H	1 HOT LEG	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HAS1N	1 NEUTRAL LEG	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HAS1S	1 SWITCH LEG	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	HAS2H	2 HOT LEGS	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HAS2S	2 SWITCH LEGS	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HAS3HN	3 HOT LEGS, 1 NEUTRAL LEG	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HAS3MK	1 HOT LEG, 1 NEUTRAL LEG, 1 GROUND LEG	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HAS3S	3 SWITCH LEGS	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HAS4MK	1 NEUTRAL LEG, 2 HOT LEGS, 1 GROUND LEG	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HAS5MK	3 HOT LEGS, 1 NEUTRAL LEG, 1 GROUND LEG	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HASGND	1 GROUND LEG	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HEDASW	AERIAL SERVICE WEATHER HEAD	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HLL	HOVERLANE LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HLLL	HOVERLANE LIMIT LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HPIL	HELIPAD INSET LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HPPLEL	HELIPAD PER LIGHT (ELEVATED)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HPPLSF	HELIPAD PERLIGHT (SEMIFLUSH)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HRUN1	HOME RUN TERMINATOR (1 ARROW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	HRUN2	HOME RUN TERMINATOR (2 ARROW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HRUN3	HOME RUN TERMINATOR (3 ARROW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	JNBX ✳	JUNCTION BOX	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	JNBXWM ✳	JUNCTION BOX WALL MOUNTED	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	KNR ✳	KEYED NOTE REFERENCE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	KNRM ✳	KEYED NOTE MULTIPLE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	LEADER	LEADER LINE TERMINATOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	LITEBR	REMOTE EMERGENCY BATTERY POWERED LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	LTPLN ✳	LIGHT POLE (NEW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	LTPLR	LIGHT POLE (REMOVE)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	LTPLX	LIGHT POLE (EXISTING)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	LTSTRN (DELETED)	STREET LITE BRACKET (NEW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	LTSTRR (DELETED)	STREET LITE BRACKET (REMOVE)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	LTSTRX (DELETED)	STREET LITE BRACKET (EXISTING)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	METREL ✳	ELECTRICAL METER	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	MICROW	OUTDOOR MICROWAVE TRANSMIT UNIT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
M	MOTRHP ✳	MOTOR (INDICATE HORSE POWER)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	OBSTRL	OBSTRUCTION LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
P	PAPI	PRECISION APPROACH PATH INDICATOR LIGHT UNIT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	PBFMC	FLUSH MOUNTED PANELBOARD CABINET	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	PBSMC	SURFACE MOUNTED PANELBOARD CABINET	Master units = 1'-0" Sub units = 12" Pos. units = 8000
PE	PHOTO	PHOTOELECTRIC RELAY	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	POLEAR ✳	AERIAL POLE WITH GUYING	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	POLEID ✳	POLE IDENTIFICATION SYMBOL	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	PSHST1	ONE PUSHBUTTON STATION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	PSHST2	TWO PUSHBUTTON STATION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	PSHST3	THREE PUSHBUTTON STATION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
XX	PWRDVC ✳	POWER SYSTEM DEVICE ANSI	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RCNC	NORMALLY CLOSED RELAY CONTACT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RCNO	NORMALLY OPEN RELAY CONTACT	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
F	RECDFM ✳	DOUBLE FLUSH MOUNTED FLOOR OUTLET	Master units = 1'-0" Sub units = 12" Pos. units = 8000
SM	RECDSM ✳	DOUBLE SURFACE MOUNTED FLOOR OUTLET	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RECDUP	DUPLEX RECEPTACLE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
R	RECLOS	RECLOSER AERIAL AUTOMATIC	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RECPT2 ✳	SPECIAL RECEPTACLE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RECQUA	QUADRAPLEX RECEPTACLE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
X	RECRAN ✳	RECEPTACLE RANGE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
S	RECSDP	SWITCHED DUPLEX RECEPTACLE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
F	RECSFM	SINGLE FLUSH MOUNTED FLOOR OUTLET	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RECSIN	SINGLE RECEPTACLE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
S	RECSNS	SNGLE RECEPTACLE WITH SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RECSPR	SPECIAL PURPOSE RECEPTACLE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
SM	RECSSM	SINGLE SURFACE MOUNTED FLOOR OUTLET	Master units = 1'-0" Sub units = 12" Pos. units = 8000
R	REIL	REIL LIGHT UNIT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RELYOP ✳	RELAY OP COIL	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	RESHTR	ELECTRIC RESISTANCE HEATER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RWCLL	RUNWAY CENTERLINE LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RWEL	RUNWAY END LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RWLEL	RUNWAY EDGE LIGHT (ELEVATED)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RWLSF	RUNWAY EDGE LIGHT (SEMIFLUSH)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
$S_{3a}S_{3b}S_{3c}$	S3ABC	3 THREE WAY SWITCHES	Master units = 1'-0" Sub units = 12" Pos. units = 8000
$S_aS_bS_c$	SABC	THREE SINGLE SWITCHES	Master units = 1'-0" Sub units = 12" Pos. units = 8000
SA	SECTAA	SECTIONALIZER AERIAL AUTO	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SENGV	GENERIC VOLUMETRIC SENSOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000
U	SENULS	ULTRASONIC SENSOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000
F	SFL	SEQUENCED FLASHER LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SLLN ✳	STREETLIGHT LUMINAIRE (NEW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SLLR	STREETLIGHT LUMINAIRE (REMOVE)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SLLX	STREETLIGHT LUMINAIRE (EXISTING)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SLREG	CONSTNT CURRENT TRANSFORMER	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
SM	SM	MOTOR SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SOUNDS ✳	SOUND SYSTEM (INDICATE USE)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	STP14	1 X 4 LIGHT STRIP	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	STP14B	1 X 4 LIGHT STRIP WITH BATTERY	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	STP18	1 X 8 LIGHT STRIP	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	STP18B	1 X 8 LIGHT STRIP WITH BATTERY	Master units = 1'-0" Sub units = 12" Pos. units = 8000
SS	SUBSTA	SUBSTATION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWFLNC	NORMALLY CLOSED FLOAT SWTCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWFLNO	NORMALLY OPEN FLOAT SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWFNC	NORMALLY CLOSED FLOW SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWFNO	NORMALLY OPEN FLOW SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWFONC	NORM CLSD FOOT OPRTD SWTCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
S2	SWI2WY	DOUBLE POLE SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
S3	SWI3WY	THREE WAY SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
S4	SWI4WY	FOUR WAY SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000

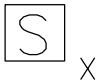
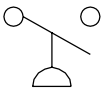
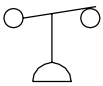
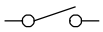
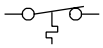
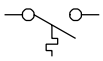
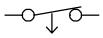
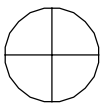
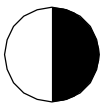
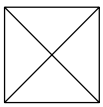
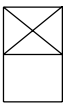
✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
SCB	SWICB	CIRCUIT BREAKER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWIDIS	DISCONNECT SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
SDM	SWIDM1	DIMMER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWIDM2	DIMMER SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
P	SWIDUR	DURESS SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
SF	SWIFUS	FUSED SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
SK	SWIKEY	KEY OPERATED SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
SLM	SWILVM	LOW VOLTAGE MASTER SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
S	SWITCH	SINGLE POLE SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
ST	SWITIM	TIMER OPERATED SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
LPS	SWLAMP	LAMP HOLDER POLE SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWLNC	NORMALLY CLOSED LIMIT SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWLNO	NORMALLY OPEN LIMIT SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWMULT	MULTIPOSITION SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
S	SWPADN	SWITCH_PAD (NEW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	SWPADX	SWITCH_PAD (EXISTING)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWPCM	CEILING MOUNTED PULL SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWPCOI	PRES SWITCH CLOSE ON INCREASE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWPOOI	PRESS SWITCH OPEN ON INCREASE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWSBRK	SINGLE BREAK SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWTANC	NORMALLY CLOSED TEMPERATURE ACTIVATED SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWTANO	NORMALLY OPEN TEMPERATURE ACTIVATED SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWTDNC	NORMALLY CLOSED TIME DELAY SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SWTDNO	NORMALLY OPEN TIME DELAY SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TDZL	TOUCHDOWN ZONE LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	THL	THRESHOLD LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TOWER	TRANSMISSION TOWER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TRFSIG ✳	TRAFFIC SIGNAL MASTER ARM	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TSCTRL	TRAFFIC SIGNAL CONTROLLER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TSHEAD	TRAFFIC SIGNAL HEAD (FOR MASTER ARM)	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
P	TSPBX	TRAFFIC SIGNAL PULLBOX	Master units = 1'-0" Sub units = 12" Pos. units = 8000
Ø_	TSPHS ✳	TRAFFIC SIGNAL PH NO_THRU	Master units = 1'-0" Sub units = 12" Pos. units = 8000
Ø_	TSPHT ✳	TRAFFIC SIGNAL PH NO_TURN	Master units = 1'-0" Sub units = 12" Pos. units = 8000
T	TSTAT	THERMOSTAT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TSVLDT	TRAFFIC SIGNAL VEHICLE LOOP DETECTOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000
TV	TVOUT	TELEVISION OUTLET	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TWCLL	TAXIWAY CENTERLINE LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TWELEL	TAXIWAY END LIGHT (ELEVATED)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TWELSF	TAXIWAY END LIGHT (SEMIFLUSH)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TWGSGN	TAXIWAY GUIDANCE SIGN	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TWLEL	TAXIWAY EDGE LIGHT (ELEVATED)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TWLSF	TAXIWAY EDGE LIGHT (SEMIFLUSH)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	UTPLN	POLE (NEW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	UTPLR	POLE (REMOVE)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	UTPLX	POLE (EXISTING)	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

ELECTRICAL SYMBOL LEGEND			
SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	WINDCN	WIND CONE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	WYECON	XFMR WYE CONNECTION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	WYEXGC	XFMR GROUNDED CONNECTION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	XFRPLN ✳	POLE MOUNTED TRANSFORMER (NEW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	XFRPLR ✳	POLE MOUNTED TRANSFORMER (REMOVE)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	XFRPLX ✳	POLE MOUNTED TRANSFORMER (EXISTING)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	XFRPMN ✳	PAD MOUNTED TRANSFORMER (NEW)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	XFRPMR ✳	PAD MOUNTED TRANSFORMER (REMOVE)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	XFRPMX ✳	PAD MOUNTED TRANSFORMER (EXISTING)	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT