

LAYER NAME	DESCRIPTION
<b>Electrical Layers (continued)</b>	
E-LITE-CIRC	Lighting circuits
E-LITE-IDEN	Luminaire identification and text
E-LITE-JBOX†	Junction box
E-POWR	Power
E-POWR-WALL	Power wall outlets and receptacles
E-POWR-CLNG	Power—ceiling receptacles and devices
E-POWR-PANL	Power panels
E-POWR-EQPM	Power equipment
E-POWR-SWBD	Power switchboards
E-POWR-CIRC	Power circuits
E-POWR-URAC	Underfloor raceways
E-POWR-UCPT	Under-carpet wiring
E-POWR-CABL	Cable trays
E-POWR-FEED	Feeders
E-POWR-BUSW	Busways
E-POWR-NUMB	Power circuit numbers
E-POWR-IDEN	Power identification, text
E-POWR-SITE	Site power (see also civil group)
E-POWR-ROOF	Roof power
E-POWR-OTLN	Power outline for backgrounds
E-POWR-JBOX	Junction box
E-CTRL	Electric control systems
E-CTRL-DEVC	Control system devices
E-CTRL-WIRE	Control system wiring
E-GRND	Ground system
E-GRND-CIRC	Ground system circuits
E-GRND-REFR	Reference ground system
E-GRND-EQUI	Equipotential ground system
E-GRND-DIAG	Ground system diagram
E-AUXL	Auxiliary systems
E-LTNG	Lightning protection system
E-FIRE	Fire alarm, fire extinguishers
E-COMM	Telephone, communication outlets
E-DATA	Data outlets
E-SOUN	Sound/PA system
E-TVAN	TV antenna system
E-CCTV	Closed-circuit TV

LAYER NAME	DESCRIPTION
<b>Electrical Layers (continued)</b>	
E-NURS	Nurse call system
E-SERT	Security
E-PGNG	Paging system
E-DICT	Central dictation system
E-BELL	Bell system
E-CLOK	Clock system
E-ALRM	Miscellaneous alarm system
E-INTC	Intercom system
E-LEGN	Legend of symbols
E-1LIN	One-line diagrams
E-RISR	Riser diagram
E-SITE	Site electrical substations, poles <i>(changed from C-ECTR)</i>
E-SITE-LITE	Site lighting <i>(changed from C-ECTR-LITE)</i>
E-SITE-UNDR	Underground electrical lines <i>(changed from C-ECTR-UNDR)</i>
E-SITE-POLE	Electric poles <i>(changed from C-ECTR-POLE)</i>
E-SITE-OVHD	Overhead lines <i>(changed from C-ECTR-OVHD)</i>
<b>Fire Protection Layers</b>	
F-CO2S	CO <sub>2</sub> system
F-CO2S-PIPE	CO <sub>2</sub> sprinkler piping
F-CO2S-EQPM	CO <sub>2</sub> equipment
F-HALN	Halon
F-HALN-EQPM	Halon equipment
F-HALN-PIPE	Halon piping
F-IGAS†	Inert gas
F-IGAS-EQPM†	Inert gas equipment
F-IGAS-PIPE	Inert gas piping
F-SPRN	Fire protection sprinkler system
F-SPRN-CLHD	Sprinkler head—ceiling
F-SPRN-OTHD	Sprinkler head—other
F-SPRN-PIPE	Sprinkler piping
F-SPRN-STAN	Sprinkler system standpipe