

ELECTRICAL SYMBOLS

APPENDIX F-2

FILE NAME	SYMBOL	DESCRIPTION	FILE NAME	SYMBOL	DESCRIPTION
E080		PROTECTED TRANSMISSION SYSTEM (PTS) DATA TERMINAL CONNECTION	E109A		CROSS, NO CONNECTION
E081		INTERCOM OUTLET	E110		SURGE ARRESTOR
E082		TELEPHONE RACEWAY	E111		CAPACITOR
E083		MEDIUM-VOLTAGE DISCONNECT SWITCH	E112		RELAY #1
E084		MEDIUM VOLTAGE DRAWOUT CIRCUIT BREAKER	E113		BUS PLUG CIRCUIT BREAKER
E085		TRANSFORMER (DELTA-WYE CONN.)	E114		NOT USED
E086		SHIELDED TRANSFORMER	E115		NOT USED
E087		DRAWOUT CIRCUIT BREAKER (TRIP/FRAME)	E116		ELECTRICAL EQUIPMENT DESIGNATION
E87A		MOTOR CIRCUIT PROTECTOR	E117		MECHANICAL EQUIPMENT DESIGNATION
E088		CIRCUIT BREAKER (TRIP/FRAME)	E118		NAMEPLATE DESIGNATION
E089		FUSE	E119 TO E121		NOT USED
E090		FUSIBLE ELEMENT	E122		PLUG-IN CONNECTOR
E091		FUSIBLE DISCONNECT SWITCH	E123 TO E125		NOT USED
E092		GROUND	E126		HEAT TAPE
E093		GENERATOR	E127		EXISTING ELEVATION
E094		CURRENT TRANSFORMER (NUMBERS INDICATE RATIO AND QUANTITY)	E128		FINISHED ELEVATION
E095		POTENTIAL TRANSFORMER (NUMBER INDICATES QUANTITY)	E129		NOT USED
E096		AMMETER SWITCH	E130		FAULT DESIGNATION
E097		VOLTMETER SWITCH	E131		NOT USED
E098		VOLTMETER	E132		TV WALL OUTLET
E099		AMMETER	E133		NOT USED
E100		KILOWATT METER	E134		HEATER
E101		AUTOMATIC TRANSFER SWITCH	E135		TRANSFORMER ON POLE
E102		KIRKKEY INTERLOCK #1	E136 TO E141		NOT USED
E103		BATTERY	E142		PANELBOARD WITH MAIN CIRCUIT BREAKER
E104		NORMALLY CLOSED CONTACT	E142A		PANELBOARD WITH MAIN LUGS
E105		NORMALLY OPEN CONTACT	E143		TRANSIENT VOLTAGE SURGE SUPPRESSOR
E106		PROTECTIVE RELAY, SOLENOID COIL	E144 TO E208		NOT USED
E107		OVERLOAD RELAY			
E108		CONNECTION			
E108A		CONNECTION			
E109		CROSS, NO CONNECTION			