THIS EDGE INTENTIONALLY LEFT BLANK FOR BINDING - PAPER SIZE 34" X 22" - THIS EDGE INTENTIONALLY LEFT BLANK FOR BINDING - PAPER SIZE 34" X 22" - THIS EDGE INTENTIONALLY LEFT BLANK FOR BINDING - PAPER SIZE 34" X 22" - THIS EDGE INTENTIONALLY LEFT BLANK FOR BINDING

ABBREVIATIONS:

A, AMP	AMPERAGE
AC	ALTERNATING CURRENT
AF	AMPERE FRAME
AERMS	ARC FLASH ENERGY REDUCTION MAINTENANCE SYSTEM
AFG	ABOVE FINISHED GRADE
AFCI	ARC FAULT CIRCUIT INTERRUPTER
AHJ	AUTHORITY HAVING JURISDICTION
AIC	AMPERE INTERRUPTING CAPACITY
AL	ALUMINUM
ALSIG	ADJUSTABLE, LONG, SHORT, INSTANTANEOUS, & GROUND FAULT W/ AERMS
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
AT	AMPERE TRIP
ATS	AUTOMATIC TRANSFER SWITCH
AUX	AUXILIARY
AWG	AMERICAN WIRE GAUGE
BKR	BREAKER
BLDG	BUILDING
C	CONDUIT
CB	COMBINER BOX
CKT	CIRCUIT
CL	CENTERLINE
COU	CONDITIONS OF USE
CTR	CENTER
CU	COPPER
DAS	DATA ACQUISITION SYSTEM
DC	DIRECT CURRENT
DEMO	DEMOLITION
DIA, Ø	DIAMETER
DISC	DISCONNECT
DS	DISCONNECT SWITCH
DTL	DETAIL
DWG	DRAWING
EA	EACH
EGC	EQUIPMENT GROUNDING CONDUCTOR
ELEV	ELEVATION
ELEC	ELECTRICAL
EMT	ELECTRICAL METALLIC TUBING
ENGR	ENGINEER
EOR	ENGINEER OF RECORD
EQ	EQUAL
EQUIP	EQUIPMENT
EST	ESTIMATE
(E)	EXISTING
GEC	GROUNDING ELECTRODE CONDUCTOR
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
GFP	GROUND FAULT PROTECTION
HZ	HERTZ
IMC	INTERMEDIATE METAL CONDUIT
INV	INVERTER
JB	JUNCTION BOX
KAIC	KILO-AMPERE INTERRUPT CAPACITY
KCMIL	KILO-CIRCULAR MILLS
KV	KILOVOLT
KVA	KILOVOLT AMPERE
KVAR	KILOVOLT AMPERE REACTIVE
KW	KILOWATT
KWH	KILOWATT HOUR
LBD	LOAD-BREAK DISCONNECT
LSIG	LONG, SHORT, INSTANTANEOUS, & GROUND FAULT
LTG	LIGHTING
LV	LOW VOLTAGE
MAX	MAXIMUM
MCB	MAIN CIRCUIT BREAKER
MFR	MANUFACTURER
MIN	MINIMUM
MLO	MAIN LUG ONLY
MLPE	MODULE LEVEL POWER ELECTRONICS
MPPT	MAXIMUM POWER POINT TRACKER
MTR	METER
MTS	MANUAL TRANSFER SWITCH
(N)	NEW
NA	NOT APPLICABLE
NC	NORMALLY CLOSED
NEMA	NAT'L ELECTRICAL MANUFACTURERS ASSOCIATION
N-L	NON-LOADBREAK
NO	NORMALLY OPEN
NTS	NOT TO SCALE
OAE	OR APPROVED EQUAL
P	POLE
PCS	POWER CONDITIONING SYSTEM
PF	POWER FACTOR
PH, ϕ	PHASE
PNL	PANEL
POA	PLANE OF ARRAY
POI	POINT OF INTERCONNECTION
PRI	PRIMARY
PVC 40	POLYVINYL CHLORIDE SCHEDULE 40 CONDUIT
PVC 80	POLYVINYL CHLORIDE SCHEDULE 80 CONDUIT
PVDS	PV DISCONNECT SWITCH
PWR	POWER
QTY	QUANTITY
REF	REFERENCE
RMC,RGS	GALVANIZED RIGID STEEL CONDUIT
SEC	SECONDARY
SPD	SURGE PROTECTIVE DEVICE
SPEC	SPECIFICATION
SSBJ	SUPPLY-SIDE BONDING JUMPER
STP	SHIELDED TWISTED PAIR
SWBD	SWITCHBOARD
SYS	SYSTEM
TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
TYP	TYPICAL
UG	UNDERGROUND
UON	UNLESS OTHERWISE NOTED
UPS	UNINTERRUPTIBLE POWER SUPPLY
V	VOLT
VA	VOLT-AMPERE
W	WATT
WP	WEATHERPROOF
XFMR	TRANSFORMER

SYMBOL LEGEND:

- 3 — KEYED NOTE
- A — EQUIPMENT SPECIFICATION
- CIRCUIT BREAKER
- SWITCH, SINGLE-THROW
- SWITCH, DOUBLE THROW
- SWITCH, TRIPLE THROW
- SWITCH, T-BLADE
- FUSE
- CURRENT TRANSFORMER
- POTENTIAL TRANSFORMER
- XX KV — SURGE ARRESTER AND MCOV RATING
- CABLE LIMITER
- MODULE CONNECTOR PAIR
- POWER TRANSFORMER
- ZIG-ZAG TRANSFORMER
- DELTA
- WYE
- WYE-GROUNDED
- INVERTER
- PHOTOVOLTAIC MODULE
- PYRANOMETER
- BACK-OF-MODULE TEMP. SENSOR
- AMBIENT TEMPERATURE SENSOR
- ALBEDOMETER
- ANEMOMETER
- SNOW DEPTH SENSOR
- FAULT INDICATOR
- M — METER
- # / E-### — ELEVATION CALLOUT, EXTERIOR
- # / E-### — ELEVATION CALLOUT, INTERIOR
- # / E-### — SECTION VIEW CALLOUT
- # / E-### — DETAIL VIEW CALLOUT

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REVISIONS

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138883 CEMETERY
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SHEET TITLE

ABBREVIATIONS & SYMBOLS

SHEET NO.

E-002