

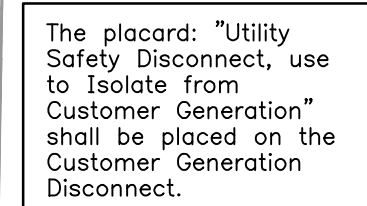
A. All conductors shall be copper unless otherwise noted.

AFG	Above Finished Grade
GFI	Ground Fault circuit Interrupter
Isc	Available short circuit current. Circuit breaker and fuse AIC ratings shall be minimum $110\% \times I_{sc}$.
Typ	Typical
UON	Unless Otherwise Noted
WP	Weather Proof
UG	Underground
	Inverter equipment identification. See One-Line Diagram.
	Duplex receptacle outlet with ground fault circuit-interrupter. Mount 16" AFF UON.
	Safety switch with number of poles and rating as required. NEMA-3R enclosure if located outdoors. Where fused switch is required, provide fuses sized at 125% of FLA UON
	Circuit breaker panelboard.
	Power distribution panelboard or switchboard.
	Special cabinet. Telephone type terminal cabinet UON.
	Transformer, pad mount.
	Meter.
	Connection to grounding electrode system.
	Switch.
	Fuse.
	Circuit breaker.
	Junction box, pull box
	Concealed raceway in walls or ceiling with neutral, hot, switched and ground conductors respectively.
	Homerun to panelboard with circuit numbers as indicated.
	Concealed raceway in floor, underfloor or underground.

All work shall be in accordance with the following DeLapp & Associates, Inc. Standard Specifications for Electrical Construction which are incorporated by reference:

Copies of the specifications are available at DeLapp & Associates, Inc. web site at <http://DeLapp.com>. Printed copies of the specifications can be obtained from DeLapp & Associates, Inc.

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Modules: 100 x Longi LR4-72HPH-455M
(455 W each) = 45.50 kW DC

20 10 0 10 20 30
Scale: 1" = 20'



North

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Electrical Site Plan, General Notes, Legend, Specifications

DRAWN BY CBE	CHECKED BY JMD	PROJECT NO. 21031	DRAWING NO. E1
PLOT SCALE 1 = 1		DATE 10/13/21	SHEET OF

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