



GENERAL NOTES

1. PROVIDE GROUNDING PER ARTICLE 250 NEC REQUIREMENTS.
2. INSTALLATION SHALL MEET NEC REQUIREMENTS.
3. REFER TO NEC TABLE 310.15 B-7 FOR CONDUCTOR AMPACITY.

REFERENCE DRAWINGS

1. ANNOTATIONS, ABBREVIATIONS AND ASSOCIATIONS ELECTRICAL SYMBOLS LIST AND GENERAL NOTES D014200-ELAE11001 SH01
2. HIGH VOLTAGE AC POWER SYSTEM, OVERALL ONE LINE DIAGRAM, D014200-ELAE11001 SH01
3. LOW VOLTAGE AC POWER SYSTEM, CONSTRUCTION TRAILER POWER, ONE LINE DIAGRAM D014200-ELAE11030 SH02

NO.	REVISION	DATE	DRWN	DSND	CHKD	CHKD
2	ADDED PANELS	01/25/12	LEP	LEN	CS	LM
1	REVISED FOR ADDITIONAL PANELS	12/08/11	CM	PKG	MDP	LM
0	ISSUED FOR CONSTRUCTION					

Gainesville Renewable Energy Center
An American Renewables Company

ZACHRY

ZACHRY ENGINEERING CORPORATION - 1515 ARAPAHOE STREET, TOWER 1, SUITE 900, DENVER, CO 80202-4256
FLORIDA BOARD OF PROFESSIONAL ENGINEERS CERTIFICATE OF AUTHORIZATION #0875
AMARILLO, TX CHARLOTTE, NC HOUSTON, TX MINNEAPOLIS, MN OMAHA, NE SAN ANTONIO, TX

GAINESVILLE RENEWABLE ENERGY CENTER
LOW VOLTAGE AC POWER SYSTEM
CONSTRUCTION TRAILER POWER
ONE-LINE DIAGRAM

DESIGNER	CHECKED	DATE	REV
P. GUPTA	J. STEWELL		
M. GENTRUP	L. MEYER		
T. SCHWARTZ			

D014200- ELAE11030 01 2

