

MECH/MEG
superceded by PE stamped drawings

MINIMUM ELECTRICAL REQUIREMENTS SHOWN FOR REFERENCE
NO ELECTRICAL WIRING BY PARKLINE

E-8

PANEL: AC PANELBOARD 1										
LOCATION: E-1										
120/208 VOLTS		3 PHASE		4 WIRE		NEMA 1				
<input type="checkbox"/> MAIN LUG ONLY				<input checked="" type="checkbox"/> PRIMARY BREAKER: 100A						
BUS RATING: 100A				<input type="checkbox"/> SECONDARY BREAKER:						
MINIMUM INTERRUPTING CAPACITY: 10KAIC										
<input type="checkbox"/> FLUSH MOUNT			<input type="checkbox"/> FLOOR MOUNT			<input checked="" type="checkbox"/> SURFACE MOUNT				
PROVIDE IF CHECKED:										
<input checked="" type="checkbox"/> EQUIPMENT GROUND BUS					<input type="checkbox"/> ISOLATED GROUND BUS					
<input type="checkbox"/> SUB-FEED LUGS					<input type="checkbox"/> GUTTER TAPS					
					<input type="checkbox"/> THOUGH-FEED LUGS					
CIRCUIT DESCRIPTION	C/B TRIP AMPS	LOAD AMPS	CKT	A ϕ	B ϕ	C ϕ	CKT	LOAD AMPS	C/B TRIP AMPS	CIRCUIT DESCRIPTION
ALL RECEPTACLES (2)	20A	3.00	01				02	7.23	20A	ALL LIGHTING (10) @ 125%
		10.0	03				04	12.85	20A	MOTORIZED LOUVER & T-STAT
		10.0	05				06			
		3.3	07				08			
		3.3	09				10			
		3.3	11				12			
		32.0	13				14			
		32.0	15				16			
		32.0	17				18			
<div style="text-align: center;"> Aϕ LOAD AMPS: 10.23 Bϕ LOAD AMPS: 12.85 Cϕ LOAD AMPS: </div>										

E-4,5,6,7

E-10,12

VOGT POWER INTERNATIONAL
V17494-BEXD-5028-03
12-Jul-2016

PRELIMINARY
NOT FOR
CONSTRUCTION

REVISIONS	BY
4/12/2016	JTV



PARKLINE, INC.
RT. 62, ELEANOR INDUSTRIAL PARK
ELEANOR, WV 25070
EMAIL: PARKLINE@PARKLINE.COM
PHONE: 800-786-4855 FAX: 304-586-3842

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VOGT POWER INTERNATIONAL, INC.
LOUISVILLE, KY

JOB NO. V17494 – MIDDLETOWN ENERGY – DESTINATION: MIDDLETOWN, OH
JOB NO. V17495 – KINGS MT. ENERGY – DESTINATION: KINGS MT., NC
VPI PO#: V0009691
HP DRUM ENCLOSURE

ELECTRICAL PANEL BOARD LAYOUT

DATE: 3/30/2016

DRAWN BY: JTV

SCALE: NTS

VOG-AA-E6

ORDER #: VOG-AA

REVISION #: 1