

MECKMEC
superceded by PE stamped drawings

MINIMUM ELECTRICAL REQUIREMENTS SHOWN FOR REFERENCE
NO ELECTRICAL WIRING BY PARKLINE

PANEL: AC PANELBOARD 2										
LOCATION:										
480/277 VOLTS		3 PHASE		4 WIRE		NEMA 1				
<input type="checkbox"/> MAIN LUG ONLY					<input checked="" type="checkbox"/> PRIMARY BREAKER: 200A					
BUS RATING: 200A					<input type="checkbox"/> SECONDARY BREAKER:					
MINIMUM INTERRUPTING CAPACITY: 14KAIC										
<input type="checkbox"/> FLUSH MOUNT			<input type="checkbox"/> FLOOR MOUNT			<input checked="" type="checkbox"/> SURFACE MOUNT				
PROVIDE IF CHECKED:					<input type="checkbox"/> ISOLATED GROUND BUS					
<input checked="" type="checkbox"/> EQUIPMENT GROUND BUS					<input type="checkbox"/> GUTTER TAPS					
<input type="checkbox"/> SUB-FEED LUGS					<input type="checkbox"/> THOUGH-FEED LUGS					
CIRCUIT DESCRIPTION	C/B TRIP AMPS	LOAD AMPS	CKT	Aφ	Bφ	Cφ	CKT	LOAD AMPS	C/B TRIP AMPS	CIRCUIT DESCRIPTION
30KVA TRANSFORMER	45A		01	○	○	○	02	1.1	20A	EXHAUST FAN
			03	○	○	○	04	1.1		
			05	○	○	○	06	1.1		
			07	○	○	○	08	1.1		
			09	○	○	○	10	7.53	25A	HEATER
			11	○	○	○	12	7.53		
			13	○	○	○	14	7.53		
			15	○	○	○	16			
			17	○	○	○	18			
Aφ LOAD AMPS: 8.63 Bφ LOAD AMPS: 8.63 Cφ LOAD AMPS: 8.63										

VOGT POWER INTERNATIONAL
V17494-BEXD-5030-03
12-Jul-2016

PRELIMINARY
NOT FOR
CONSTRUCTION

REVISIONS	BY
4/12/2016	JTV



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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 2

DATE: 3/30/2016

DRAWN BY: JTV

SCALE: NTS

VOG-AA-E8

ORDER #: VOG-AA

REVISION #: 1