

MEC/KMEC
superceded by etc. catagoried drawings

MINIMUM ELECTRICAL REQUIREMENTS SHOWN FOR REFERENCE
NO ELECTRICAL WIRING BY PARKLINE

ELECTRICAL LEGEND		
ITEM	QTY	DESCRIPTION
E-1	(1)	120/208V AC PANEL - 18CKT, 10KAIC, SE RATED TOP FEED 100A MAIN BREAKER (EATON #P1A100BT18CH01)
E-2	(1)	277/480V AC PANEL 18CKT, 14KAIC, SE RATED TOP FEED 200A MAIN BREAKER (EATON P2D221BT18CH01)
E-3	(1)	480-120/208V TRANSFORMER (EATON V48M28T3016)
E-4	(12)	INTERIOR LIGHTING - 4' VAPOR TIGHT 2 LAMP FLUORESCENT FIXTURES (COOPER VT3223DRUNVE81WLGT4U)
E-5	(2)	EXIT COMBO LED (2) HEAD EMERGENCY LIGHT WALL PACK (COOPER APCH7R)
E-6	(2)	LED EXTERIOR LIGHT 120V WITH PC (RAB ENTRA 12PC)
E-7	(4)	3WAY SWITCHES 125V 20AMP (LEVITON CSB320W)
E-8	(2)	GFCI 120V 20AMP (LEVITON N7899W)
E-9	(2)	EXHAUST FAN CONNECTION WITH 30A 3-POLE MOTOR STARTER WITH LINE VOLTAGE THERMOSTAT AND MOTORIZED LOUVER
E-10	(2)	LINE VOLTAGE THERMOSTAT FOR EXHAUST FAN (COLUMBUS ELECTRIC 2E158B)
E-11	(1)	WALL MOUNT HEATER RATED 40° TO 90° WITH INTEGRAL THERMOSTAT (HUHAA548 5KW 480V)
E-12	(2)	MOTORIZED LOUVER FOR EXHAUST FAN

LEGEND NOTES:

1. ABOVE LEGEND IS A SIMPLE KEY TO EQUIPMENT AND DEVICE DESIGNATIONS NOTED ON FLOORPLAN AND ELEVATION DRAWINGS. IT IS NOT INTENDED TO FUNCTION AS A COMPLETE BILL-OF-MATERIALS.

FLOORPLAN NOTES:

1. PARKLINE DOES NOT ACCEPT ANY RESPONSIBILITY FOR SIZING, APPLICATION, OR INSTALLATION OF CUSTOMER OWNED OR SUPPLIED EQUIPMENT AND MATERIALS.

2. ANY EQUIPMENT SHOWN WITH A DASHED/DOTTED OUTLINE DENOTES EQUIPMENT SUPPLIED BY OTHERS. ITEMS ARE SHOWN HERE FOR LOCATION AND REFERENCE PURPOSES, ONLY. CUSTOMER IS RESPONSIBLE FOR ENSURING THAT THEIR INSTALLATIONS MEET ALL CURRENT NATIONAL AND LOCAL JURISDICTION ELECTRICAL CODES. THESE ITEMS DO NOT FALL UNDER DRAWING CERTIFICATIONS.

3. ALL CONDUIT TO BE EMT WITH NON-CCLASSIFIED DEVICES AND FIXTURES.

4. ALL CONDUIT TO DEVICES,SWITCHES, RECEPTACLES, LIGHTING, ETC., SHALL BE OFFSET FROM THE WALL AND SECURED WITHIN 18" OF BOX THEN, UNIFORMLY SPACED EVERY 5 FEET.

5. NO CONDUIT COUPLINGS WILL BE ACCEPTED IF INSTALLED LESS THAN 4 FEET FROM BOX.

6. ALL UNISTRUT (WHEN APPLICABLE) SHALL BE GALVANIZED. ALL UNISTRUT ENDS SHALL BE DE-BURRED AND COVERED WITH RUBBER END CAPS.

7. ALL WIRING TO BE THHN.


DISCLAIMER NOTE:

- PARKLINE DOES NOT RECOMMEND, SUPPORT, NOR UPHOLD ANY ELECTRICAL WIRING METHODS, WIRING, DEVICES, FIXTURES OR ANY OTHER ITEMS REFERENCED IN THE ELECTRICAL DRAWINGS HERE PROVIDED.
- PARKLINE NEITHER ACCEPTS RESPONSIBILITY FOR ANY WIRING BY ANY PERSON OR ENTITY THAT INSTALLS ANY ELECTRICAL WIRING, FIXTURES, PANELBOARD, LOADCENTER, OR DEVICES IN THIS PARKLINE BUILDING.
- ANY ELECTRICAL WIRING OR WIRING METHOD SHOWN IN THE DRAWINGS HERE PROVIDED ARE PURELY AN EXAMPLE OF A MINIMUM WIRING METHOD. ALL AND OR ANY ELECTRICAL WIRING IS SUBJECT TO THE AUTHORITY HAVING JURISDICTION AND IS SUBJECT TO ALL LAWS AND CODES GOVERNING THIS BUILDING.

VOGT POWER INTERNATIONAL
V17494-BEXD-5032-02
12-Jul-2016

PRELIMINARY
NOT FOR
CONSTRUCTION

REVISIONS	BY
4/12/2016	JTV



PARKLINE, INC.
R.D. □□ ELEANOR INDUSTRIAL PARK
ELEANOR, □ □ □□□□
EMAIL: PARKLINE@PARKLINE.COM
PHONE: □□□□□□□□□□ □□□□□□□□□□

PARKLINE, INC. CLAIMS PROPRIETARY RIGHTS TO THE INFORMATION, DESIGN, AND LAYOUT DISCLOSED HEREIN. THIS DRAWING IS ISSUED FOR INFORMATIONAL PURPOSES ONLY AND MAY NOT BE REPRODUCED, DISCLOSED TO OTHERS OR USED TO DESIGN OR CONSTRUCT ANY OF THE ITEMS SHOWN HEREIN WITHOUT THE EXPRESSED WRITTEN CONSENT OF PARKLINE, INC.

VOGT POWER INTERNATIONAL, INC.
LOUISVILLE, KY

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

ELECTRICAL LEGEND			
DATE:	3/30/2016	VOG-AB-E2	
DRAWN BY:	JTV		
SCALE:	NTS		
ORDER #:	VOG-AB	REVISION #:	1