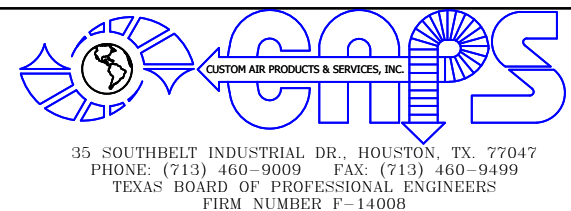


REV#	DATE	DESIGNER	DESCRIPTION
0	12/06/2017	J.OMALLEY	ISSUED FOR CONSTRUCTION
1	03/28/2018	J.OMALLEY	AS BUILT
2	04/30/2018	TRUNG TRAN	AS BUILT



THIS DRAWING AND THE INFORMATION HEREIN CONTAINED ARE THE PROPERTY OF CUSTOM AIR PRODUCTS, WHICH HAS FURNISHED THEM IN CONFIDENCE UPON THE UNDERSTANDING AND CONDITION THAT ALL PERSONS, FIRMS OR CORPORATIONS RECEIVING SUCH DRAWINGS AND INFORMATION SHALL BY THE ACT OF RECEIVING THEM BE DEEMED TO HAVE AGREED: TO MAKE NO COPY, DUPLICATION, DISCLOSURE OR USE WHATSOEVER OF ALL OR ANY PART THEREOF EXCEPT AS EXPRESSLY AUTHORIZED IN WRITING BY CUSTOM AIR PRODUCTS: NOT TO GIVE, LEND OR OTHERWISE DISPOSE OF THIS DRAWING; AND TO RETURN THIS DRAWING PROMPTLY UPON REQUEST.

CERTIFIED AS-BUILT

CHECKER: _____ DATE: _____
APPROVER: _____ DATE: _____

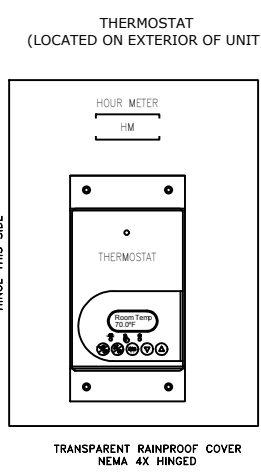
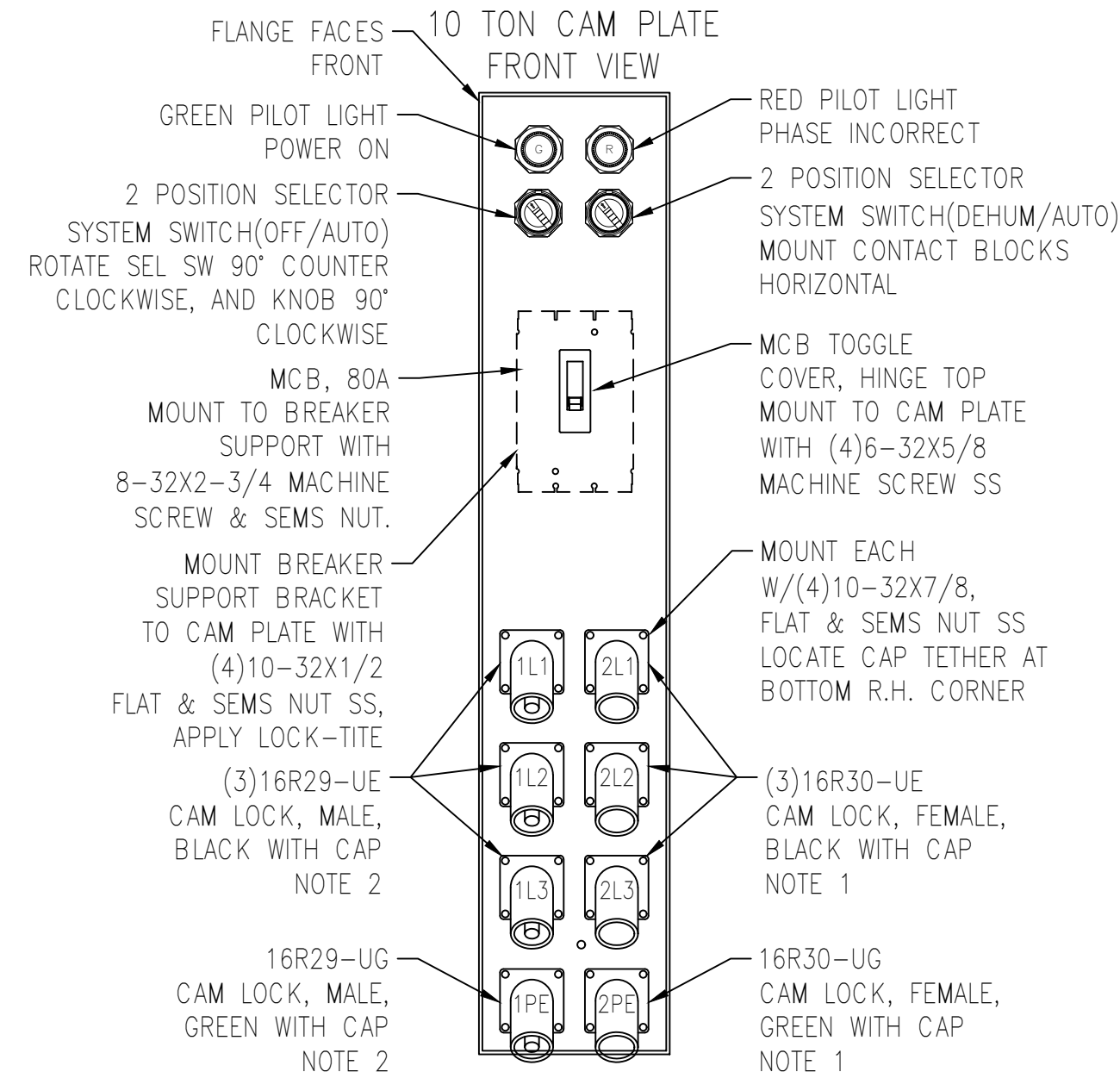
CAPS NO.: 17F-0859
DRAWING: E1
DRAWN BY: J.OMALLEY
DATE: 12/06/2017

CUST. PO#: 5326679
SHEET: 1 OF 2
CHECKED BY: DAVID NGUYEN
DATE: 04/30/2018

SIZE: B
REV: 2
APPROVED BY: LARRY NOVAK
DATE: 04/30/2018

CUSTOMER: HERC RENTALS

10 TON PACKAGE UNITS WITH 36KW ELECTRIC HEAT GALVANIZED SKID; COATED HOUSING GENERAL PURPOSE; 460V/3P/60HZ
ELECTRICAL DESIGN
ELECTRICAL SCHEMATIC



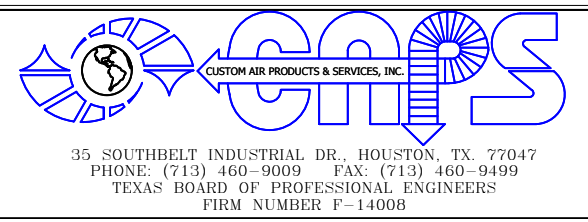
NOTES:

1. INSTALL 4/0 DLO, USE 45° CRIMP LUG BLU-030S-45, 1/2 SPLIT LOCK AND 1/2-13 JAM NUT, 360 IN-LBS. APPLY HEAT SHRINK TO CRIMP LUG. APPLY 4" LONG PIECE OF 1-1/2" HEAT SHRINK TO COVER ENTIRE CAM/CABLE ASSEMBLY.
2. INSTALL 4/0 DLO AND 4GA. USE 45° CRIMP LUG BLU-030S-45 FOR 4/0 DLO, CRIMP LUG BLU-4S4 FOR 4GA, APPLY HEAT SHRINK TO EACH. CONNECT TO CAM WITH 1/2 SPLIT LOCK AND 1/2-13 JAM NUT, 360 IN-LBS. APPLY 4" LONG PIECE OF 2" HEAT SHRINK TO COVER ENTIRE CAM/CABLE ASSEMBLY.

SEQUENCE OF OPERATION

- The system is placed into initial operation as follows:
- Turn Master Switch to "OFF" and System Switch to "AUTO"
 - Turn Circuit Breaker "ON"
 - If the "Phase Incorrect" light is on, turn off the circuit breaker; reverse two (2) phases of incoming power for proper phase sequencing then check the incoming power source to be sure the unit has a good power source - 460V/3P/60HZ
 - If the "Power On" light is on and the "Phase Incorrect" light is off, the unit is ready for operation
 - Turn Master Switch to "ON"
 - Set the Thermostat (Auto changeover) to your desired setpoint temperature: Depending on difference between setpoint temperature and air return temperature, unit can operate in cooling or heating mode
 - System Switch settings:
 - 1- AUTO: Unit is controlled by the Thermostat
 - 2- Dehum: HVAC controls will bypass the Thermostat and both heat and cool are energized
 - Turn the System Switch to "AUTO" then turn Master Switch to "OFF" to turn off the unit

REV#	DATE	DESIGNER	DESCRIPTION
0	12/06/2017	J.OMALLEY	ISSUED FOR CONSTRUCTION
1	03/28/2018	J.OMALLEY	AS BUILT
2	04/30/2018	TRUNG TRAN	AS BUILT



THIS DRAWING AND THE INFORMATION HEREIN CONTAINED ARE THE PROPERTY OF CUSTOM AIR PRODUCTS, WHICH HAS FURNISHED THEM IN CONFIDENCE UPON THE UNDERSTANDING AND CONDITION THAT ALL PERSONS, FIRMS OR CORPORATIONS RECEIVING SUCH DRAWINGS AND INFORMATION SHALL BY THE ACT OF RECEIVING THEM BE DEEMED TO HAVE AGREED TO MAKE NO COPY, DUPLICATION, DISCLOSURE OR USE WHATSOEVER OF ALL OR ANY PART THEREOF EXCEPT AS EXPRESSLY AUTHORIZED IN WRITING BY CUSTOM AIR PRODUCTS: NOT TO GIVE, LEND OR OTHERWISE DISPOSE OF THIS DRAWING; AND TO RETURN THIS DRAWING PROMPTLY UPON REQUEST.

CERTIFIED AS-BUILT

CHECKER: _____ DATE: _____
 APPROVER: _____ DATE: _____

CAPS NO.: 17F-0859	DRAWING: E2	DRAWN BY: J.OMALLEY	DATE: 12/06/2017
CUST. PO#: 5326679	SHEET: 2 OF 2	CHECKED BY: DAVID NGUYEN	DATE: 04/30/2018
SIZE: B	REV: 2	APPROVED BY: LARRY NOVAK	DATE: 04/30/2018

CUSTOMER: **HERC RENTALS**

10 TON PACKAGE UNITS WITH 36KW ELECTRIC HEAT GALVANIZED SKID; COATED HOUSING GENERAL PURPOSE; 460V/3P/60HZ ELECTRICAL DESIGN SEQUENCE OF OPERATION