

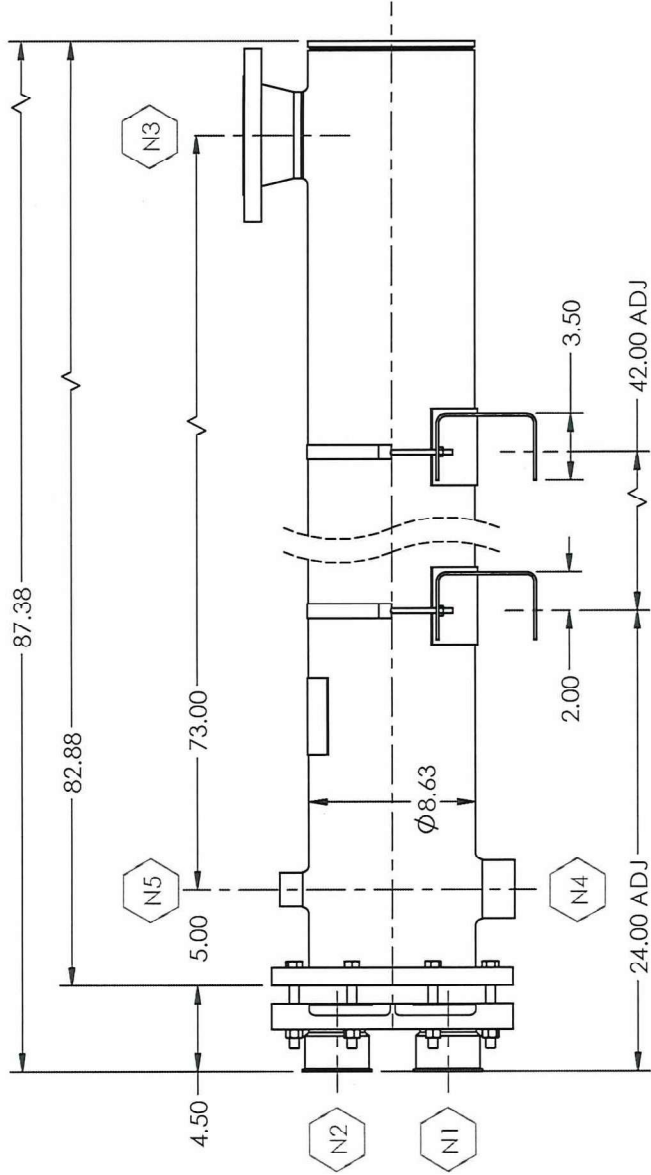
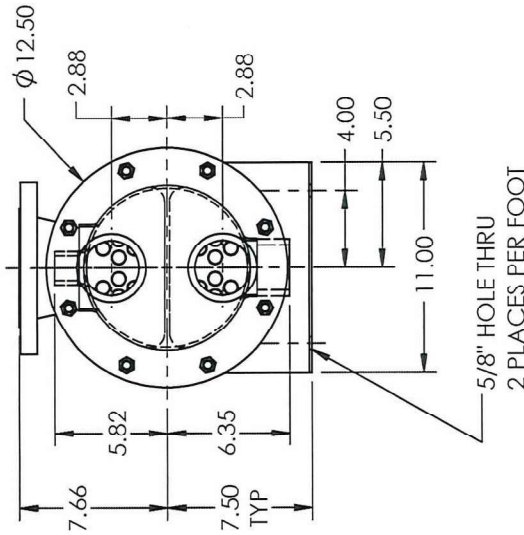
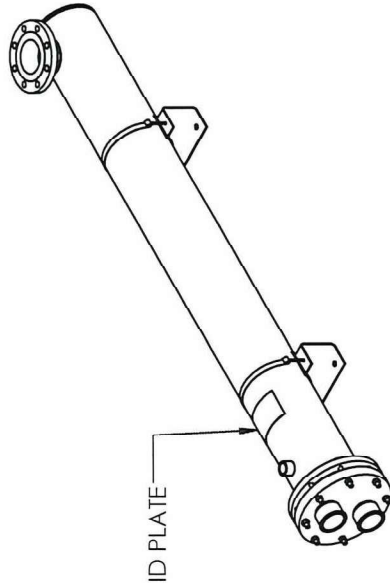
APPROVED FOR MANUFACTURE			
MWO	DATE	BY	SHOP
PURCHASING	RECEIVING		

REVISIONS		
NO	DESCRIPTION	DATE
BY		

A3
NUMBER 12-07

HX07
Quantity of 1

NEED DESIGN CALCULATIONS FOR EACH HEAT EXCHANGER



XXXX
 CERTIFIED BY: ENERQUIP, LLC
 M.A.W.P.
 SHELL SIDE: 150 PSIG @ 375 °F
 TUBE SIDE: 150 PSIG @ 375 °F
 MIN. DESIGN METAL TEMP.
 SHELL SIDE: -20 °F @ 150 PSIG
 TUBE SIDE: -20 °F @ 150 PSIG
 SERIAL NO: CRN:
 BUILT:
 TAG NO:

PRODUCT CONTACT SURFACES SHALL MEET 3-A DAIRY
 STANDARD 12.07 FINISH REQUIREMENTS OF 32 Ra OR
 BETTER, INCLUDING SA-213 SEAMLESS TUBING.
 EXTERIOR TO BE POLISHED TO APPROX. 40 Ra FINISH.
 SHELL SIDE MATERIAL: 304L
 TUBE SIDE MATERIAL: 316L
 GASKET MATERIAL: EPDM

FOOT SUPPORTS SHOWN ARE INCLUDED

U W

		HEAT EXCHANGER	
PREPARED BY: <i>P. Lawrence</i> DATE: 8/10/17	CHECKED BY: <i>G. Dawner</i> DATE: 8/10/17	8 NPS x 72 BEUB-3A-S	
NOZZLE SCHEDULE		SIZE: A	DRAWING NO.: 872040F20C-31630T2-3A
LA3EL N1 N2 N3 N4 N5	TYPE TUBE SIDE INLET - 3 SANITARY FERRULE TUBE SIDE OUTLET - 3 SANITARY FERRULE SHELL SIDE INLET - 4 NPS 150# ANSI RFWN SHELL SIDE OUTLET - 2 NPT 3000# COUPLING SHELL SIDE VENT - 1 NPT 3000# COUPLING	QTY 1 1 1 1 1	SHEET 1 OF 1