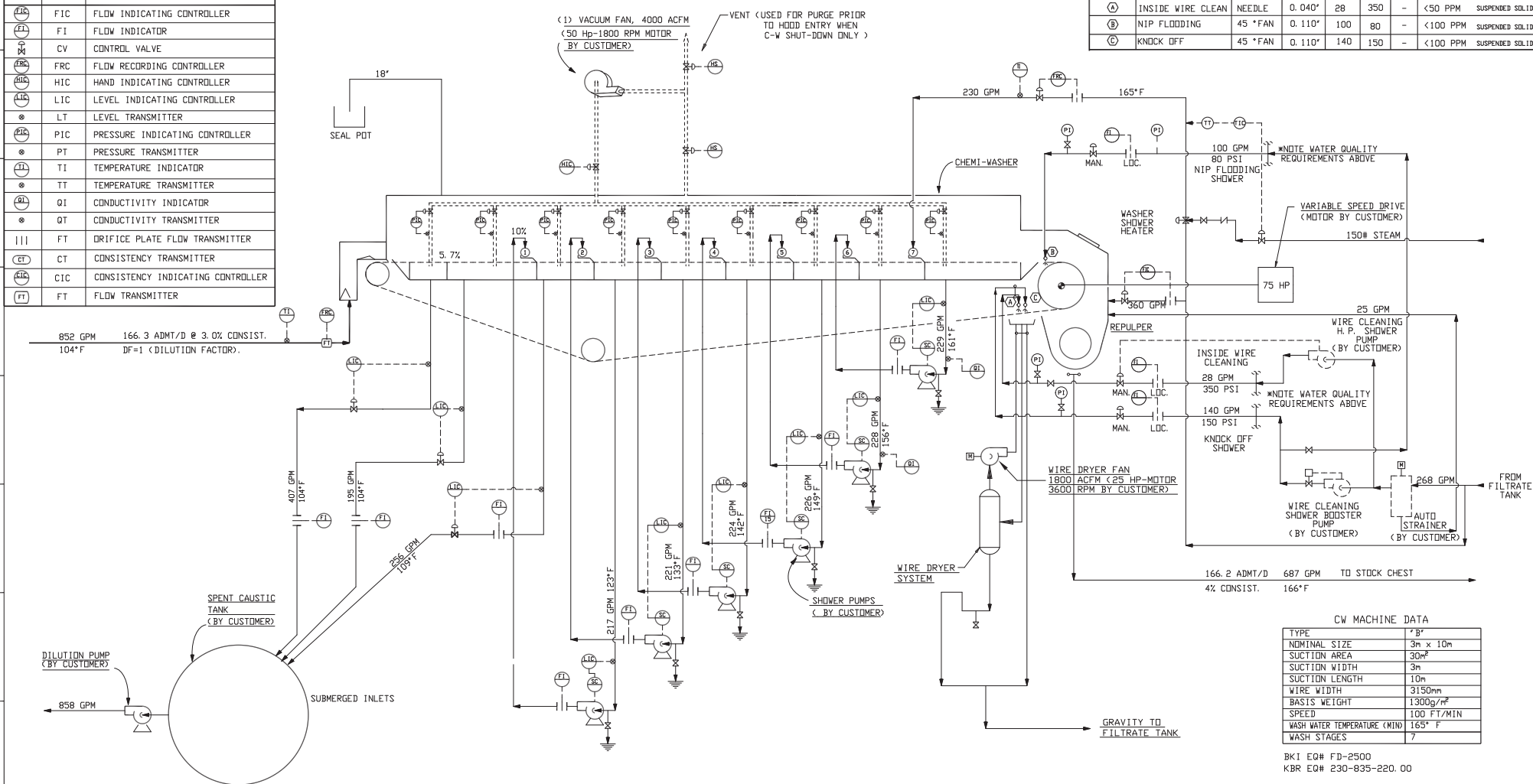


LEGEND		
SYMBOL	DESIG.	DESCRIPTION
	FIC	FLOW INDICATING CONTROLLER
	FI	FLOW INDICATOR
	CV	CONTROL VALVE
	FRC	FLOW RECORDING CONTROLLER
	HIC	HAND INDICATING CONTROLLER
	LIC	LEVEL INDICATING CONTROLLER
	LT	LEVEL TRANSMITTER
	PIC	PRESSURE INDICATING CONTROLLER
	PT	PRESSURE TRANSMITTER
	TI	TEMPERATURE INDICATOR
	TT	TEMPERATURE TRANSMITTER
	QI	CONDUCTIVITY INDICATOR
	QT	CONDUCTIVITY TRANSMITTER
	FT	DRIFICE PLATE FLOW TRANSMITTER
	CT	CONSISTENCY TRANSMITTER
	CIC	CONSISTENCY INDICATING CONTROLLER
	FT	FLOW TRANSMITTER

SHOWER DATA						
DESIG	TYPE	NOZZLE	ORIFICE SIZE (IN)	FLOW GPM	PRESS PSI	MIN TEMP °F
						MINIMUM QUALITY
(A)	WASH WATER	WEIR		230	7.25	165
						<200 PPM COD
(B)	INSIDE WIRE CLEAN	NEEDLE	0.040"	28	350	-
						<50 PPM SUSPENDED SOLIDS
(C)	NIP FLOODING	45" FAN	0.110"	100	80	-
						<100 PPM SUSPENDED SOLIDS
(D)	KNDICK OFF	45" FAN	0.110"	140	150	-
						<100 PPM SUSPENDED SOLIDS



TYPE	'B'
NOMINAL SIZE	3m x 10m
SUCTION AREA	30m <sup>2</sup>
SUCTION WIDTH	3m
SUCTION LENGTH	10m
WIRE WIDTH	3150mm
BASIS WEIGHT	1300g/m <sup>2</sup>
SPEED	100 FT/MIN
WASH WATER TEMPERATURE (MIN)	165° F
WASH STAGES	7

BKI EQ# FD-2500  
KBR EQ# 230-835-220.00

THIS DRAWING IS ISSUED  
TO CERTIFY THE DIMENSIONS OF EQUIPMENT  
SUPPLIED BY KADANT BLACK CLAWSON INC.  
CUSTOMER BUCKEYE FLORIDA, LP  
WILL PERRY, JR.  
CUSTOMER ORDER 4500132671-032-BFLP  
SHOP ORDER 1101148  
SERIAL NUMBER 11-CW-0168  
KADANT BLACK CLAWSON INC.  
MASON, OHIO USA  
DATE OF CERTIFICATION 12-6-11

				FURNISH: BLEACHED KRAFT SOUTHERN PIPE				CUSTOMER BUCKEYE, FLORIDA, LP			
				<div>NOTICE The flow, consistency and tonnage numbers given in this diagram depend on the type of furnish, amount of contaminants, temperature, chemical used, and/or other variables. The numbers are therefore general guides not a guarantee.</div>				<div>LOCATION PERRY, FLORIDA <div>KADANT BLACK CLAWSON EVAPORATION HEADS/STEELING &amp; CONDENSATE TREATMENT Phone: 813-941-1111</div></div>			
				<div>ADM'T / D / % CONS. / GPM <div>NOTE ALL PUMP HEADS &amp; UP'S ESTIMATED PENDING FINAL LAYOUT</div></div>				<div>DATE 10/08/11 SUBJECT CHEMI-WASHER SCALE NONE PROCESS FLOW SHEET DRAWN BY TDB CHECKED BY K. CARLOCK APPROVED BY D. BISHOP</div>			
				<div>CONFIDENTIAL This document, including all information contained therein is the exclusive and confidential property of Thermo-Blast Systems, Inc. and the document and information are to be copied, reproduced or delivered to others in whole or in part, except with the express written permission, and the document is to be returned promptly after having served the purpose for which delivered.</div>				<div>Z74 11-10635-01-1D</div>			
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