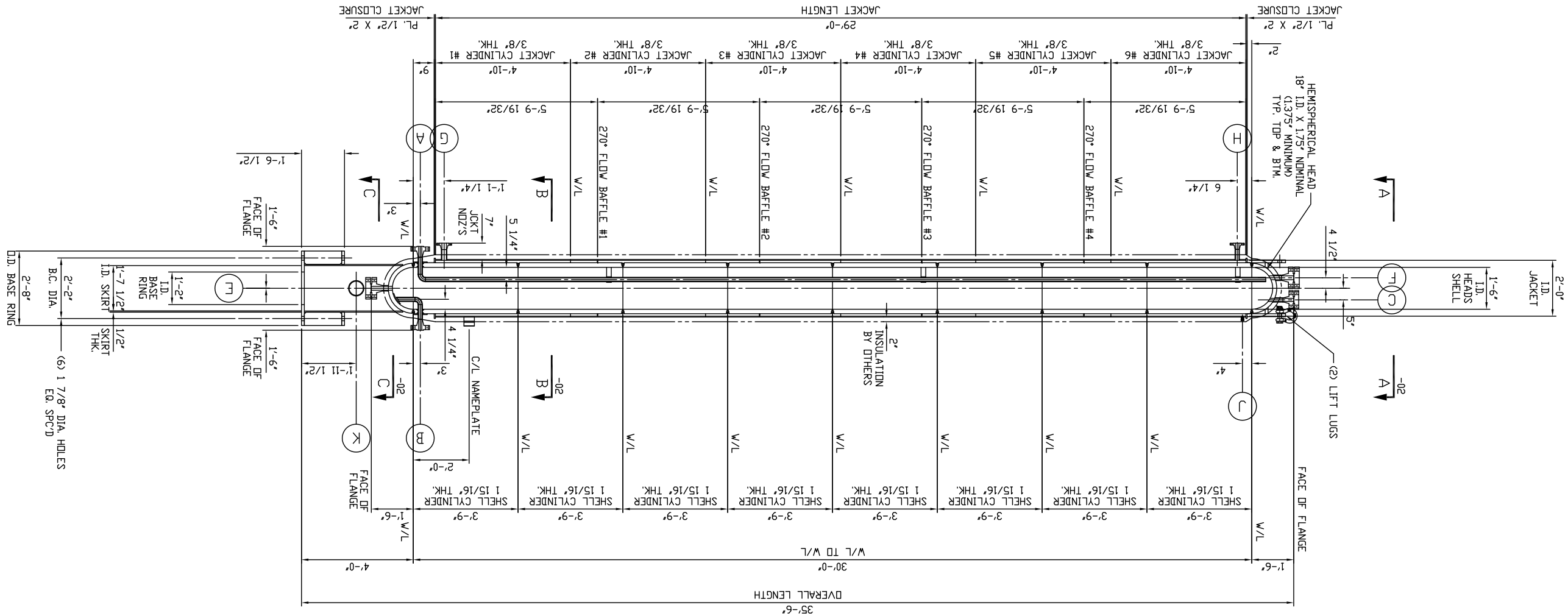

NOZZLE SCHEDULE

MARK	QTY	SIZE	RATING LBS	FLG/CPLG TYPE	WALL THK	DESCRIPTION	REF DWG
A	1	1.5"	2500#	RF/WN	160	OUTLET WITH RISER PIPE	07
B	1	1.5"	2500#	RF/WN	160	INTLET WITH DDWN PIPE	07
C	1	1.5"	2500#	RF/WN	160	TOP NOZ WITH BLIND	08
E	1	2"	2500#	RF/WN	160	INSPECTION WITH BLIND	08
F	1	2"	2500#	RF/WN	160	INSPECTION WITH BLIND	08
G	1	2"	300#	RF/WN	80	JACKET INLET	04
H	2	1.5"	300#	RF/WN	80	JACKET OUTLETS	04
J	1	1/2"	3000#	CPLG	N/A	JACKET VENT WITH PLUG	04
K	2	6"	N/A	N/A	40	SKIRT SLEEVES (VIEW)	05

TANK SUPPORT/FOUNDATION NOTE

TANK SUPPORT TO BE CONTINUOUSLY AND UNIFORMLY SUPPORTED WITH NO DIFFERENTIAL DEFLECTION OR SETTLEMENT. THIS INCLUDES, BUT IS NOT LIMITED TO SKIRTS, FLAT BOTTOMS, BASE PLATES, AND SADDLE SUPPORTS. IRREGULARITIES IN SETTLEMENT/DEFLECTION MAY LEAD TO AN UNBALANCING OF THE LOADING CONDITIONS ASSUMED IN THE DESIGN AND POSSIBLY TO SERIOUS DISTORTION OF IMPORTANT ELEMENTS OF THE TANK.
SUPPORT STRUCTURES TO BE LEVEL WITHIN +-1/8" IN ANY 30 FEET OF CIRCUMFERENCE AND WITHIN +-1/4" IN THE TOTAL CIRCUMFERENCE MEASURED FROM THE AVERAGE ELEVATION.

REV.	DATE	BY	REVISION DESCRIPTION	CHECKED	APPROVED
0	9/17 2014	J.PLEAS	FIRST ISSUE	10/2/14	10/2/14

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EXCELLENCE THROUGH EXECUTION
4955 SPRING GROVE AVENUE
CINCINNATI, OHIO 45232-1991

CUSTOMER & LOCATION	PATRIOT FUELS BIODIESEL, LLC ANNAWAN, IL
PROJECT INFORMATION	(2) 400 GALLON HIGH PRESSURE BIODIESEL REACTORS P.O. NUMBER 0085260 EQ. NUMBERS C-210 & C-310
DRAWING TITLE	GENERAL ASSEMBLY
PROJECT NO.: 1410085	DRAWING NO.: 1410085-01	REV. 0

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