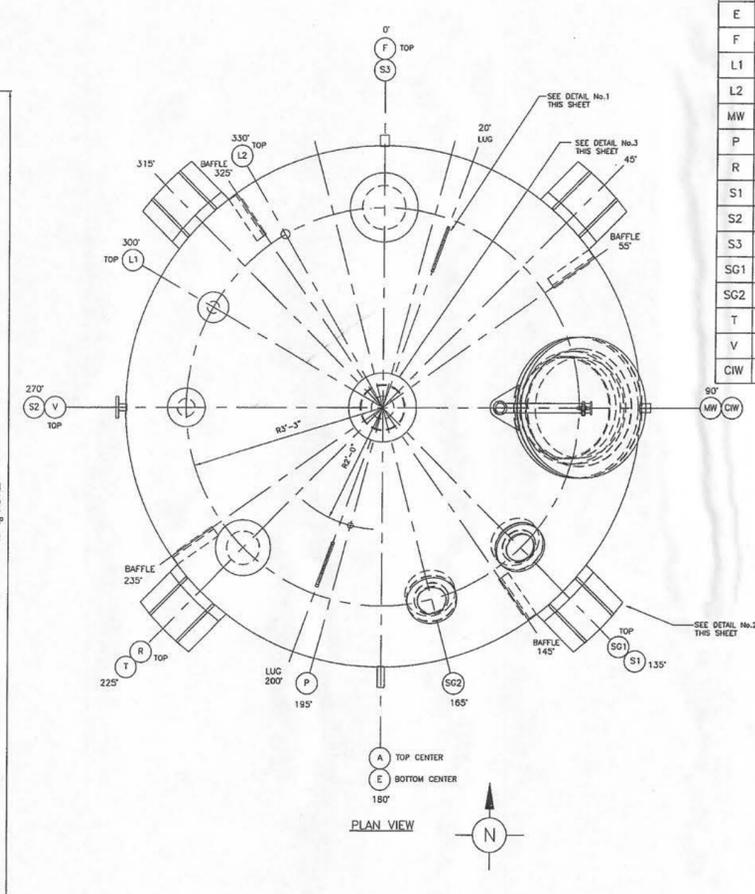
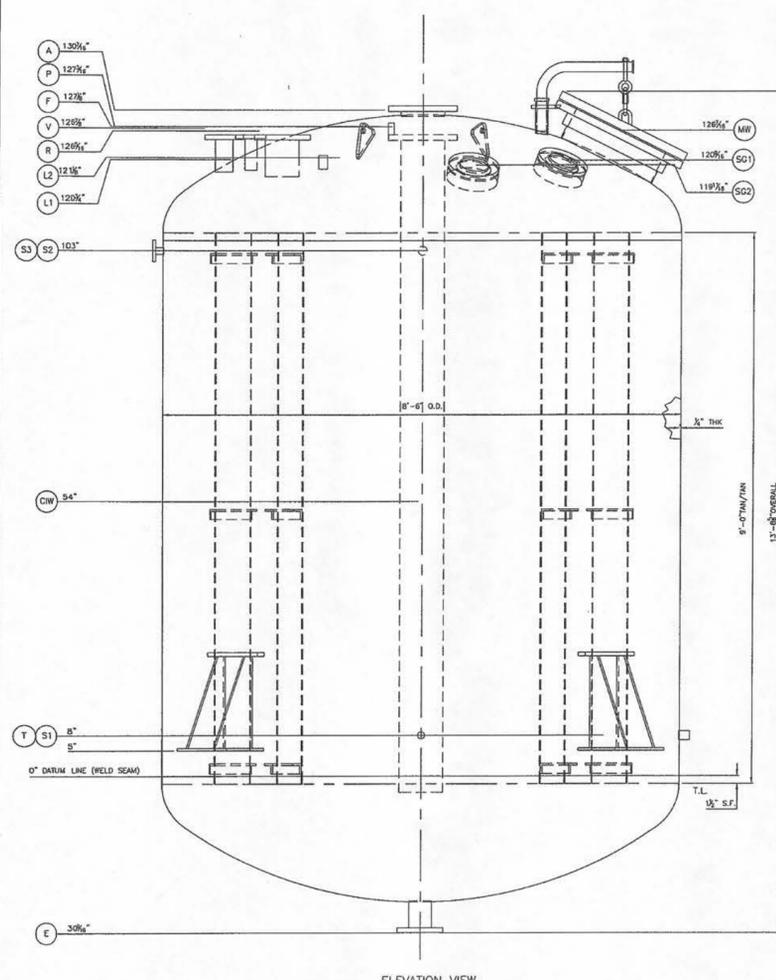
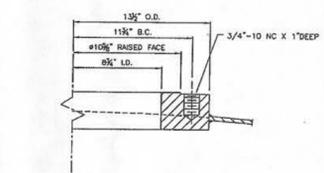
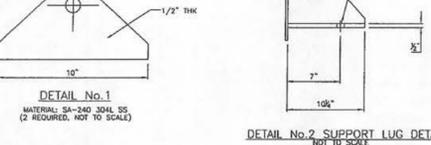
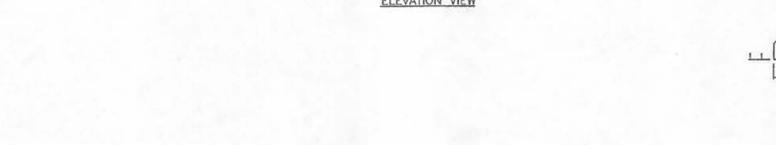


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NOZZLE	SIZE	TYPE	FLANGE RATING	FLANGE MATERIAL	PIPE RATING	PIPE AND STUD END MATERIAL	SERVICE
A	8"	SEE DETAIL NO. 3	150#	304L S.S.	---	---	AGITATOR MOUNT
E	4"	LAP JT FLG.	150#	304L S.S.	SCH 40S	304L S.S.	LIQUID EFFLUENT
F	8"	LAP JT FLG.	150#	304L S.S.	SCH 40S	304L S.S.	FEED INLET
L1	2"	R.F. SLIP-ON	150#	304L S.S.	SCH 40S	304L S.S.	LEVEL TRANSMITTER
L2	1"	COUPLING	3000#	304L S.S.	---	---	LEVEL SWITCH
MW	20"	SEE DRAWING MW-20-304L	---	---	---	---	MANWAY
P	1/2"	COUPLING	3000#	304L S.S.	---	---	PRESSURE GAUGE
R	6"	R.F. SLIP-ON	150#	C.S.	SCH 40S	304L S.S.	PRESSURE RELIEF
S1	1"	COUPLING	3000#	304L S.S.	---	---	SPARE
S2	1"	COUPLING	3000#	304L S.S.	---	---	SPARE
S3	1"	COUPLING	3000#	304L S.S.	---	---	SPARE
SG1	6"	---	---	---	---	---	SIGHTGLASS
SG2	6"	---	---	---	---	---	SIGHTGLASS
T	3/4"	THERMOWELL	---	---	---	304L S.S.	TEMPERATURE GAUGE
V	3"	R.F. SLIP-ON	150#	304L S.S.	SCH 40S	304L S.S.	VENT
CIW	LARGE	SEE DRAWING MW-6X3	---	---	---	---	NAMEPLATE



PROPRIETARY AND CONFIDENTIAL
DO NOT REPRODUCE, TRANSMIT OR DISCLOSE THIS
INFORMATION WITHOUT WRITTEN CONSENT OF
CROWN IRON WORKS COMPANY

DESIGN INFORMATION	
DESIGN CODE:	ASME SECTION VIII, LATEST CODE, LATEST ADDENDA
DESIGN PRESSURE:	15.000
DESIGN TEMPERATURE:	250°F
WEIGHT EMPTY:	21,100 lb.
WEIGHT FULL OF WATER:	55,100 lb.
INTERIOR FINISHES:	100% POLISHED
EXTERIOR FINISHES:	100% POLISHED

No.	Revisions	Date	By	Designed By	Date Printed
0	ORIGINAL ISSUE	3-9-07	CW		

TODD & SARGENT
820 Arrowsmith Trail - Ames, Iowa 50010
(515) 232-0442 - Fax: (515) 232-0882



BIODIESEL FACILITY
FOR
RENEWABLE ENERGY GROUP INC.
ST. ROSE, LA.

INSTALLATION DRAWING
V-325
Job Number: 20023
Drawing No.: MEC473
Rev. No.: 0