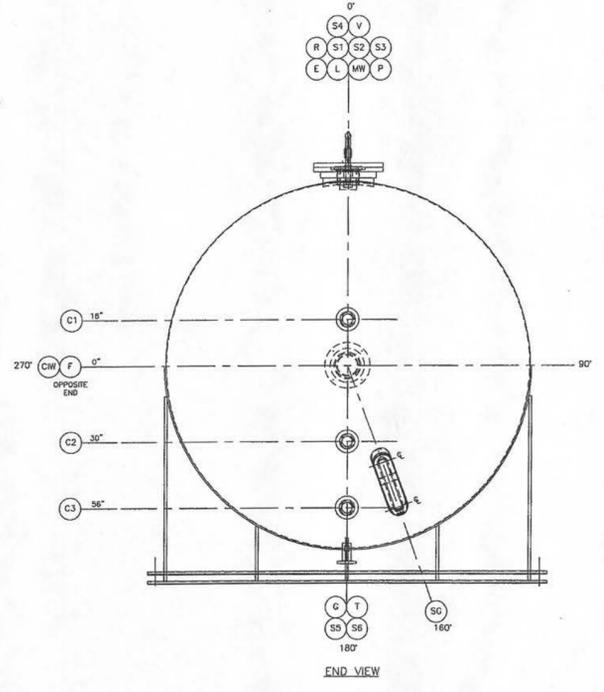
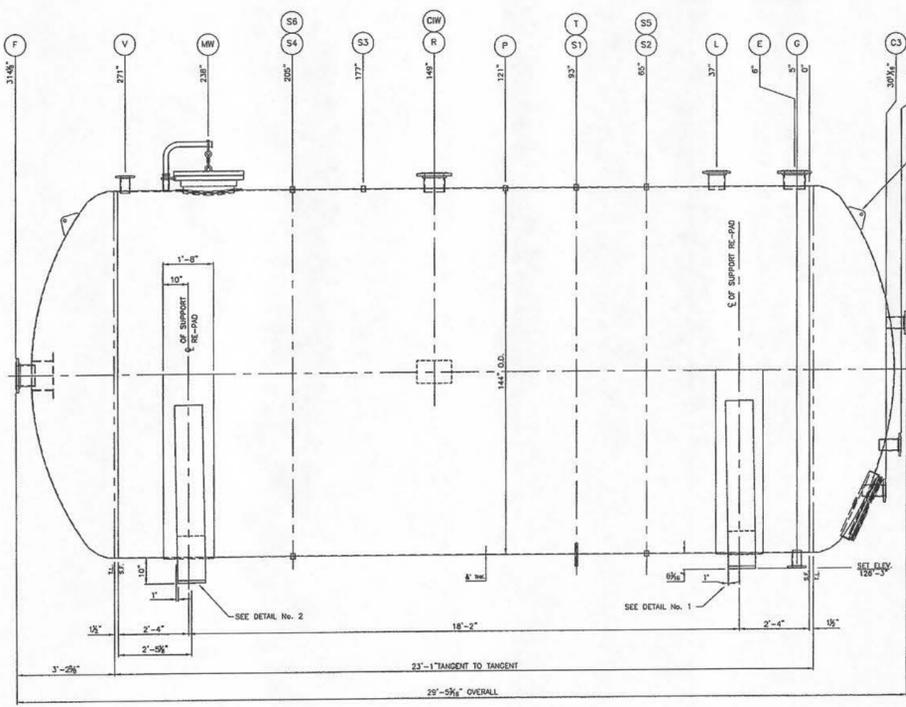


NOZZLE	SIZE	TYPE	FLANGE RATING	FLANGE MATERIAL	PIPE RATING	PIPE END MATERIAL	SERVICE	NOZZLE	SIZE	TYPE	FLANGE RATING	FLANGE MATERIAL	PIPE RATING	PIPE END MATERIAL	SERVICE
C1	4"	LAP-JOINT W/STUB-END	150#	C.S.	SCH 40S	2507 S.S.	RAG LAYER CLEANOUT NOZZLE	SG	-	-	-	-	-	-	SIGHT GLASS
C2	4"	LAP-JOINT W/STUB-END	150#	C.S.	SCH 40S	2507 S.S.	RAG LAYER CLEANOUT NOZZLE	S1	1"	COUPLING	3000#	2507 S.S.	-	-	SPARE
C3	4"	LAP-JOINT W/STUB-END	150#	C.S.	SCH 40S	2507 S.S.	RAG LAYER CLEANOUT NOZZLE	S2	1"	COUPLING	3000#	2507 S.S.	-	-	SPARE
E	8"	LAP-JOINT W/STUB-END	150#	C.S.	SCH 10S	2507 S.S.	ESTER LAYER CLEANOUT NOZZLE	S3	1"	COUPLING	3000#	2507 S.S.	-	-	SPARE
F	8"	LAP-JOINT W/STUB-END	150#	C.S.	SCH 20	2507 S.S.	LIQUID FEED NOZZLE	S4	1"	COUPLING	3000#	2507 S.S.	-	-	SPARE
G	3"	LAP-JOINT W/STUB-END	150#	C.S.	SCH 40S	2507 S.S.	GLYCERINE LAYER EFFLUENT NOZZLE	S5	1"	COUPLING	3000#	2507 S.S.	-	-	SPARE
L	8"	LAP-JOINT W/STUB-END	150#	C.S.	SCH 40S	2507 S.S.	LEVEL TRANSMITTER	S6	1"	COUPLING	3000#	2507 S.S.	-	-	SPARE
MW	20"	SEE DRAWING MW-20-304	-	-	-	-	MANWAY	T	3/4"	THERMOWELL	-	2507 S.S.	-	-	THERMOWELL
P	1/2"	COUPLING	3000#	2507 S.S.	-	-	PRESSURE GAUGE	V	3"	LAP-JOINT W/STUB-END	150#	C.S.	SCH 40S	2507 S.S.	VENT
R	8"	LAP-JOINT W/STUB-END	150#	C.S.	SCH 10S	2507 S.S.	PRESSURE RELIEF	CW	LARGE	SEE DRAWING W-40X	-	-	-	-	NAMEPLATE



DESIGN INFORMATION	
DESIGN CODE:	ASME LATEST CODE, LATEST ADDENDA
DESIGN PRESSURE:	15 psig
DESIGN TEMPERATURE:	250°F
WEIGHT EMPTY:	22,100 lb
WEIGHT FULL OF WATER:	207,400 lb
WEIGHT FULL OF GLYCERINE:	244,400 lb
INTERIOR VOLUME:	122,300 gal
INTERIOR FINISHES:	
EXTERIOR FINISHES:	
CALC. #:	D.70

No.	Revisions	Date	By	Designed By	Date Printed
0	ORIGINAL ISSUE	2-2-07	CW		1/2" = 1'-0"

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SOY BIODIESEL
 -FOR-
 REG BIODIESEL
 ST. ROSE, LOUISIANA

INSTALLATION DRAWING
 V-340
 Job Number: 20023
 Drawing No.: MEC476
 Rev. No.: 0