



Department of Environmental Protection

2600 Blair Stone Road ♦ Tallahassee, Florida 32399-2400

DEP Form: 62-762.901(9)

Form Title: Storage Tank Equipment

Registration Form

Effective Date: July 2019

Incorporated in Rule 62-762.851, F.A.C.

Storage Tank System Equipment Registration Form

Fill out completely

General Information

Company Name: Gulfstream Conatiner Contact Name: Natalie Dones
Company Address: 355 E 10th Ave City, State: Hialeah FL Zip: 33010
E-mail: ndones@gulfstreamcontainer.com Contact Number: 3057780268
Product Name: Sub base Tanks- 4000 gallons and up
Model Number(s): Gulfstream Sub Base Tanks Product Type: Above ground tanks
Rule(s) citation that registration is being requested within Chapter 62-761 (UST), and/or 62-762 (AST), F.A.C.: _____

Write a brief description of equipment registration request including product limitations:

We'd like to add our bigger sub base tanks to our existing file. These are UL 142 listed and are able to be manufactured to max dimensions listed in our designs (height & width) with unlimited length- so gallonage is variable.

Existing File/ EQ# EQ-1011

Information Checklist (Choose Yes, No, or N/A - Not Applicable):

	Yes	No	N/A
1. Third-party Certification by a Nationally Recognized Testing Laboratory? (Required)	☒	☐	☐
2. Documentation of third-party evaluation that the equipment meets DEP Rules?	☒	☐	☐
3. Documents included about the qualifications of the Nationally Recognized Testing Laboratory?	☒	☐	☐
4. Technical information and drawings included?	☒	☐	☐
5. Installation instructions included?	☒	☐	☐
6. Annual Operability Testing Requirements (Rules 62-761.500, 62-762.501, & 62-762.502 F.A.C.)?	☒	☐	☐
7. Integrity Testing Requirements (Rules 62-761.700, 62-762.701, & 62-762.702, F.A.C.)?	☒	☐	☐
8. Compatible with fuel blends containing >10% ethanol or >20% biodiesel?	☒	☐	☐
9. Has the product been approved or registered in other countries or states? (If so provide list)	☒	☐	☐
10. Any requirements for company-certified installers or trainers?	☒	☐	☐
11. Was this product(s) previously approved or registered by the Department? If yes, EQ- <u>1011</u>	☒	☐	☐
12. Any changes or modifications to the equipment since the last submittal to DEP?	☒	☐	☐

Document Information: Provide supporting documents indicated as "Yes" above including this form via email to Tanknotify@floridadep.gov, or documents can be sent to FDEP, Division of Waste Management, 2600 Blair Stone Road, MS 4560, Tallahassee, FL 32399.

Write a brief description of equipment installation and performance in the U.S.:

Diesel above ground tank for use with generator applications- mobile & stationary.

These tanks will also be fabricated in our Katy, TX location.

Equipment Registration Certification:

To the best of my knowledge and belief, all information submitted on this form is true, accurate and complete.

Natalie Dones

Printed Name and Title

Signature (right click to sign)

04/28/2025

Date

For Department Use Only:

Date Application Received: 04/28/2025 Application complete: Yes: ☒ No: ☐

EQ- 1011 Date of complete or incomplete letter sent: 04/29/2025 Date Equipment Requires Renewal: 04/29/2030

Storage tank system equipment requires renewal every 5 years in accordance with subsection 62-762.851(2), F.A.C.



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2600 Blair Stone Road ♦ Tallahassee, Florida 32399-2400

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Storage Tank System Equipment Registration Form

Fill out completely

General Information

Company Name:

Contact Name:

Company Address:

City, State:

Zip:

E-mail:

Contact Number:

Product Name:

Product Type:

Model Number(s):

Rule(s) citation that registration is being requested within Chapter 62-761 (UST), and/or 62-762 (AST), F.A.C.:

Write a brief description of equipment registration request including product limitations:

Information Checklist (Choose Yes, No, or N/A - Not Applicable):

Yes No N/A

1. Third-party Certification by a Nationally Recognized Testing Laboratory? (Required)
2. Documentation of third-party evaluation that the equipment meets DEP Rules?
3. Documents included about the qualifications of the Nationally Recognized Testing Laboratory?
4. Technical information and drawings included?
5. Installation instructions included?
6. Annual Operability Testing Requirements (Rules 62-761.500, 62-762.501, & 62-762.502 F.A.C.)?
7. Integrity Testing Requirements (Rules 62-761.700, 62-762.701, & 62-762.702, F.A.C.)?
8. Compatible with fuel blends containing >10% ethanol or >20% biodiesel?
9. Has the product been approved or registered in other countries or states? (If so provide list)
10. Any requirements for company-certified installers or trainers?
11. Was this product(s) previously approved or registered by the Department? If yes, EQ-
12. Any changes or modifications to the equipment since the last submittal to DEP?

Document Information: Provide supporting documents indicated as "Yes" above including this form via email to Tanknotify@floridadep.gov, or documents can be sent to FDEP, Division of Waste Management, 2600 Blair Stone Road, MS 4560, Tallahassee, FL 32399.

Write a brief description of equipment installation and performance in the U.S.:

Equipment Registration Certification:

To the best of my knowledge and belief, all information submitted on this form is true, accurate and complete.

Printed Name and Title

Signature (right click to sign)

Date

For Department Use Only:

Date Application Received:

Application complete:

Yes:

No: Re

EQ-

Date of complete or incomplete letter sent:

Date Equipment Requires Renewal:

Storage tank system equipment requires renewal every 5 years in accordance with subsection 62-762.851(2), F.A.C.

Certificate of Compliance

Issued to:

Certificate Number: **Gulfstream Containers**
355 East 10 AVE Hialeah, FL 33010
United States

UL-US-2402477-0

This certificate confirms that representative samples of:
EFVT - Special-purpose Tanks
See Addendum Page for Product Designation(s).

Report Reference: Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

MH65957-20240118 **UL 142A, 1st Ed., Issue Date: 2018-5-25, Revision Date: 2021-1-21**

Issue Date: Additional Information:
See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

2024-01-23

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
	Generator Base Tanks Fixed and Stationary Storage Tanks

A handwritten signature in black ink, appearing to read 'David Picuch'.

David Picuch
UL Mark Certification Program Manager

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate Number MH65957
Report Reference MH65957-20230223
Date 2023-February-23

Issued to: Gulfstream Containers
12650 Sw 194th Ave
Miami FL, 33196-1702 US

This is to certify that SPECIAL-PURPOSE TANKS
representative samples of

Special Purpose Aboveground Steel Tanks for Flammable
and Combustible Liquids – Day Tanks:
Containment – ☐ ☐ [Secondary]
Design Shapes – ☐ [Rectangular]
Tank Options – ☐ [Supports] ☐

Have been evaluated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 142A, Special Purpose Aboveground Tank for Specific
Flammable or Combustible Liquids.

Additional Information: See the UL Online Certifications Directory at
<https://iq.ulprospector.com> for additional information

This Certificate of Compliance indicates that
representative samples of the product described in the
certification report have met the requirements for UL
certification. It does not provide authorization to apply
the UL Mark. Only the Authorization Page that
references the Follow-Up Services Procedure for
ongoing surveillance provides authorization to apply the
UL Mark.



Only those products bearing the UL Mark should be
considered as being UL Certified and covered under
UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

Deborah Jennings-Conner
Deborah Jennings-Conner, VP Regulatory Services

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please
contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>

CUSTOMER APPROVAL:

NAME: _____

DATE: _____

CONSTRUCTION NOTES

NO CHANNEL WELDING
 (FLOATING CHANNEL)
 UL 142 LISTED PRODUCT
 TANK TO BE INSTALLED IN ACCORDANCE WITH AFFIXED LABELING FDEP REQUIREMENTS,
 THE FLAMMABLE.
 COMBUSTIBLE LIQUIDS CODE, NPFA 30 AND ANY OTHER PREVAILING CODE.
 THIS SUBBASE TANK DESIGNED TO SUPPORT A DIESEL ENGINE GENERATOR AND ENCLOSURE 2.
 TANK IS CAPABLE TO BE MONITORED TROUGH PHYSICAL MONITORING OR ALARM MONITORING 3.
 FILE NO. EQ-7004.
 LEAK DETECTION SWITCH WIRED TO CONTROL PANEL TERMINAL STRIPS.
 HIGH/LOW/LEAK DETECTION SWITCHES CONNECTED VIA ELECTRICAL WIRES TO THE GENERATOR
 CONTROL PANEL6.
 LOW FUEL LEVEL ALARM SWITCH SET @ 10% REWIND WIRED TO CONTROL PANELS.
 HIGH FUEL LEVEL ALARM SWITCH SET @ 90% REWIND WIRED TO CONTROL PANELS.
 TANK HEIGHT IS OVER 36” AND MAY REQUIRE LADDER TO ACCESS CONTROL PANEL.9.
 INNER TANK DIMENSION:
 LENGTH: 216”
 HEIGHT: 14”
 WIDTH: 76”
 CAPACITY: 520 GAL
 WEIGHT: 3460 POUNDS
 PROJECTS / ALL PROJECT SOLUTION / 520 GAL UL 142 FUEL TANK

GULFSTREAM CONTAINER 	DATE: 11-14-23	DESCRIPTION SBUL-520 GAL		ECN-NUMBER		JOB NO.	
	TOLERANCES x= ± 0.5" x.x= ± 0.25" x.xx= ± 0.125" x.xxx= ± 0.0625"			QUOTE		SHEET 1 OF 6	
		CUSTOMER GULFSTREAM CONTAINER SYSTEMS		GENERATOR			
		Scale: NTS	Drawn By: GK	JOBNAME			REV A

CUSTOMER APPROVAL:

NAME: _____

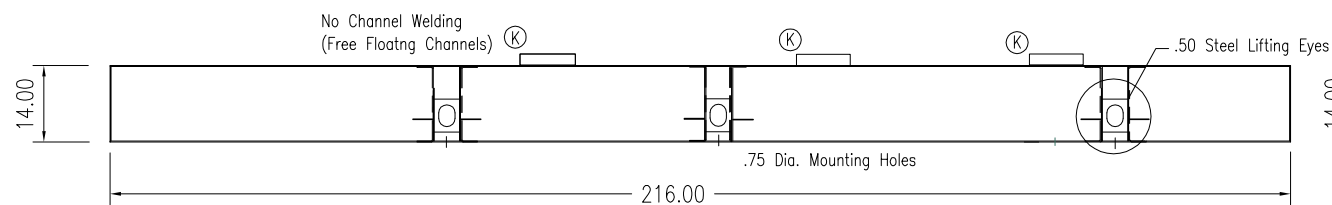
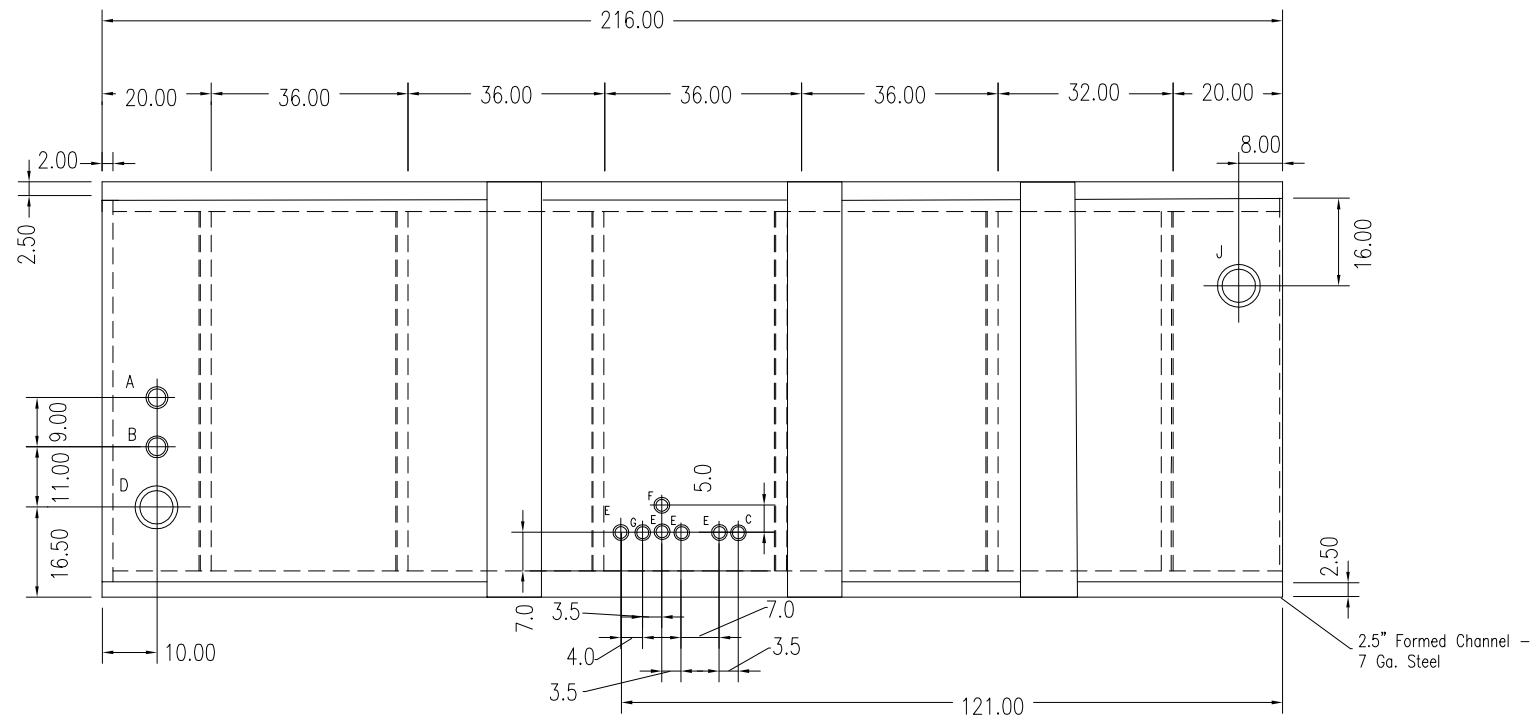
DATE: _____

ITEM	QT'Y	DESCRIPTION
A	1	2'' NPT COUPLING (FILL PORT)
B	1	2'' NPT COUPLING (LEVEL GAUGE EQ-730)
C	1	2'' NPT COUPLING (NORMAL VENT)
D	1	5'' NPT COUPLING (EMERGENCY VENT PRIMARY TANK)
E	3	2'' NPT COUPLING (SPARE)
F	1	2'' NPT COUPLING (FUEL SUCTION LINE)
G	1	2'' NPT COUPLING (FUEL RETURN LINE)
H	1	2'' FLANGE (LEAK DETECTOR SWITCH) EQ 682
J	1	5'' NPT COUPLING(EMERGENCY VENT SECONDARY TANK)
K	3	STRUCTURAL (C) CHANNEL (C10/20)

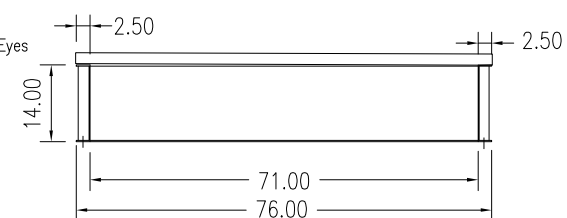
GULFSTREAM CONTAINER 	DATE: 11-14-23	DESCRIPTION	ECN-NUMBER	JOB NO.
	TOLERANCES x= ± 0.5" x.x= ± 0.25" x.xx= ± 0.125" x.xxx= ± 0.0625"	SBUL-520 GAL	QUOTE	SHEET 2 OF 6
		CUSTOMER GULFSTREAM CONTAINER SYSTEMS	GENERATOR	
		Scale: NTS	Drawn By: GK	JOBNAME

CUSTOMER APPROVAL:
 NAME: _____
 DATE: _____

TOP VIEW



SIDE VIEW



END VIEW

PAGE 3 of 6

GULFSTREAM
 CONTAINER



DATE: 11-14-23

TOLERANCES

x = ± 0.5"
 x.x = ± 0.25"
 x.xx = ± 0.125"
 x.xxx = ± 0.0625"

DESCRIPTION

SBUL-520 GAL

CUSTOMER GULFSTREAM CONTAINER SYSTEMS

Scale: NTS

Drawn By: GK

ECN-NUMBER

QUOTE

GENERATOR

JOBNAME

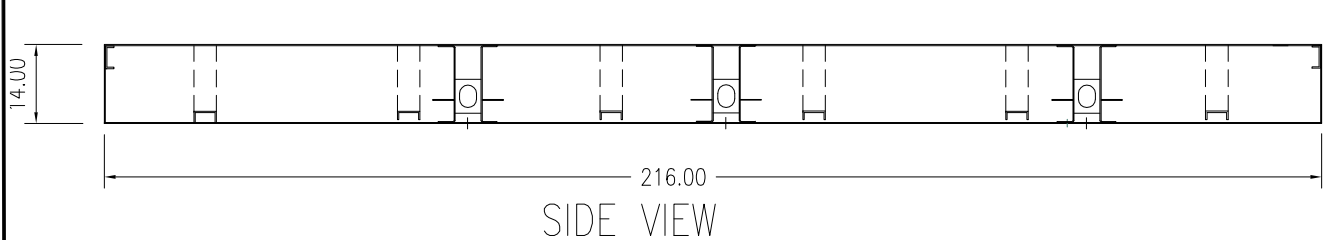
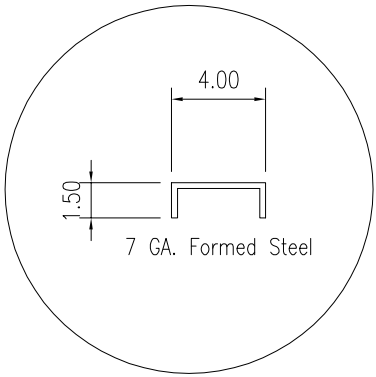
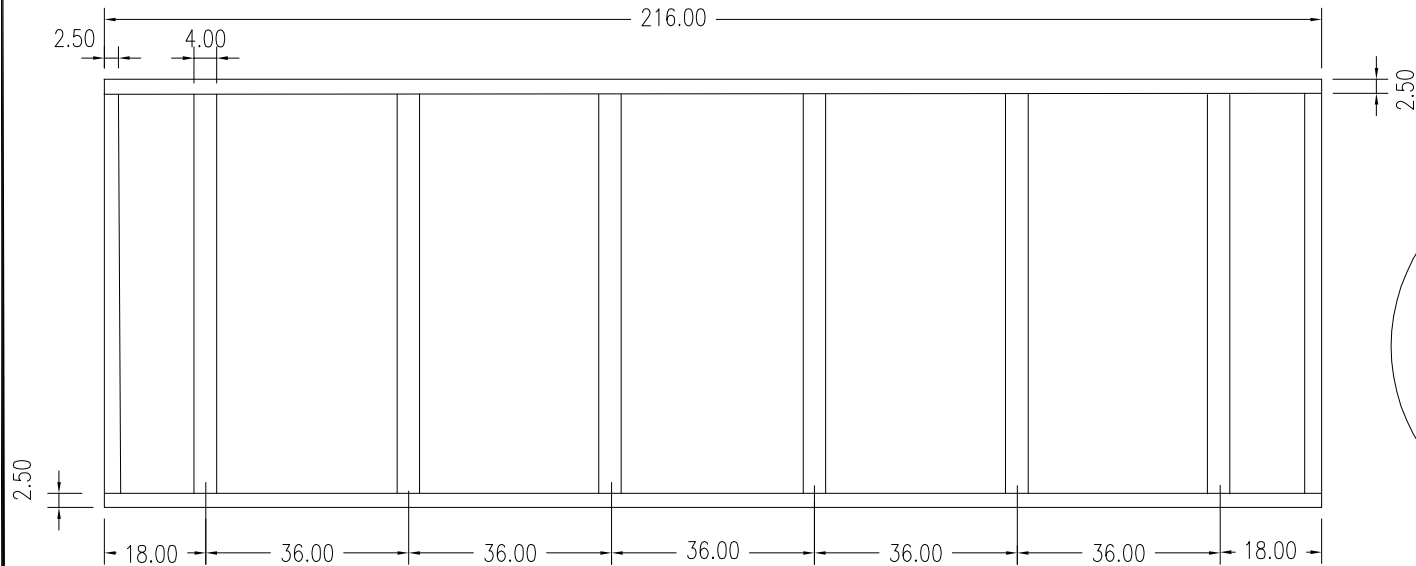
JOB NO.

SHEET 3 OF 6

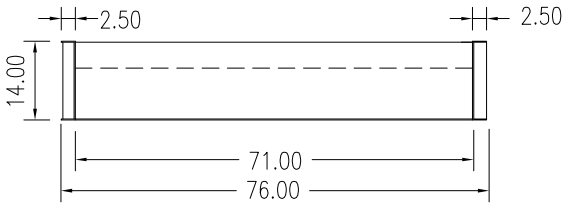
REV A

CUSTOMER APPROVAL:
 NAME: _____
 DATE: _____

TOP VIEW



SIDE VIEW



END VIEW

OUTER TANK



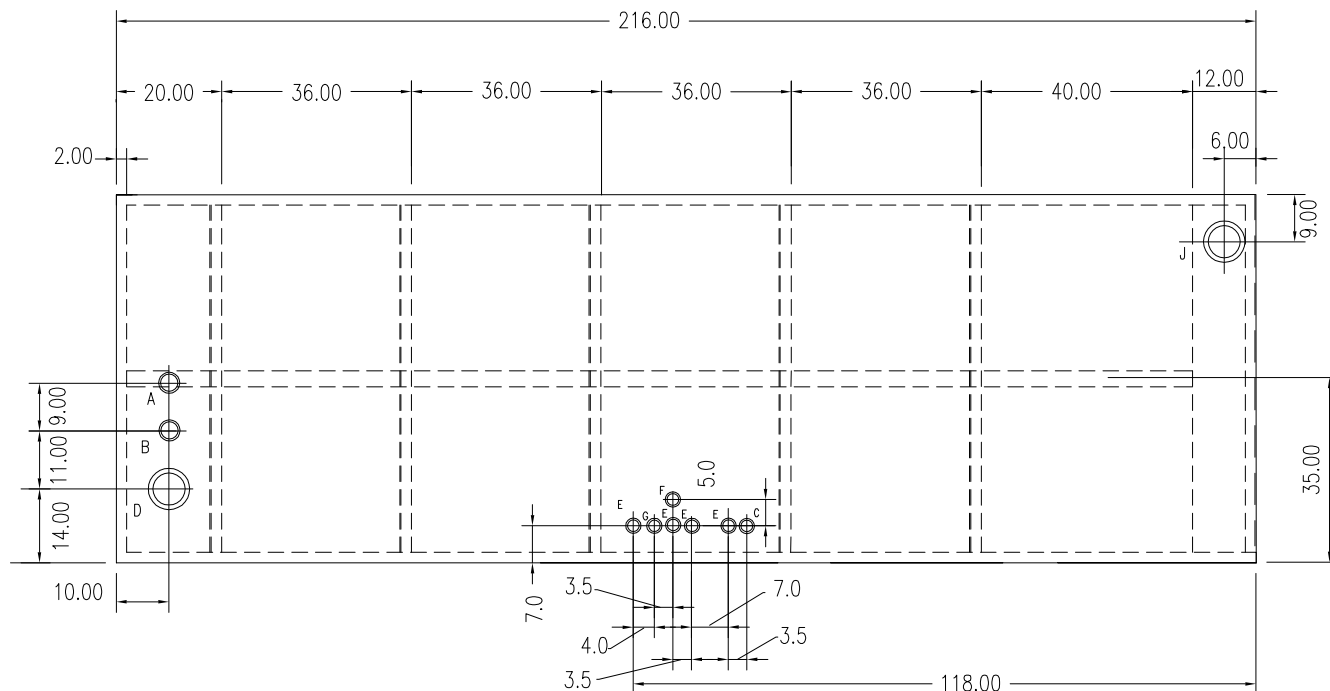
DATE: 11-14-23	DESCRIPTION	ECN-NUMBER	JOB NO.
TOLERANCES	SBUL-520 GAL	QUOTE	SHEET 4 OF 6
x= ± 0.5"	CUSTOMER GULFSTREAM CONTAINER SYSTEMS	GENERATOR	
x.x= ± 0.25"	Scale: NTS	JOBNAME	REV A
x.xx= ± 0.125"	Drawn By: GK		
x.xxx= ± 0.0625"			

CUSTOMER APPROVAL:

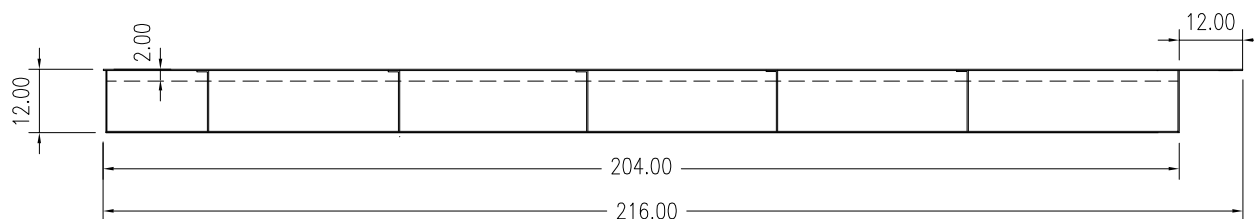
NAME: _____

DATE: _____

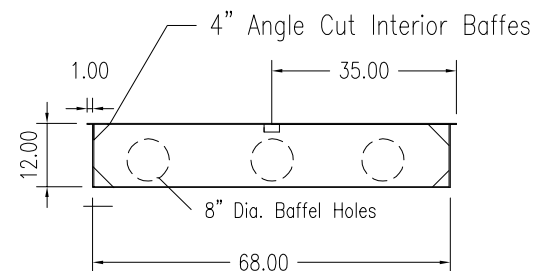
TOP VIEW



SIDE VIEW



END VIEW



SHEET 5 OF 6

GULFSTREAM
CONTAINER



DATE: 11-14-23

TOLERANCES

x = ± 0.5"
x.x = ± 0.25"
x.xx = ± 0.125"
x.xxx = ± 0.0625"

DESCRIPTION

SBUL-520 GAL

CUSTOMER GULFSTREAM CONTAINER SYSTEMS

Scale: NTS

Drawn By: GK

ECN-NUMBER

QUOTE

GENERATOR

JOBNAME

JOB NO.

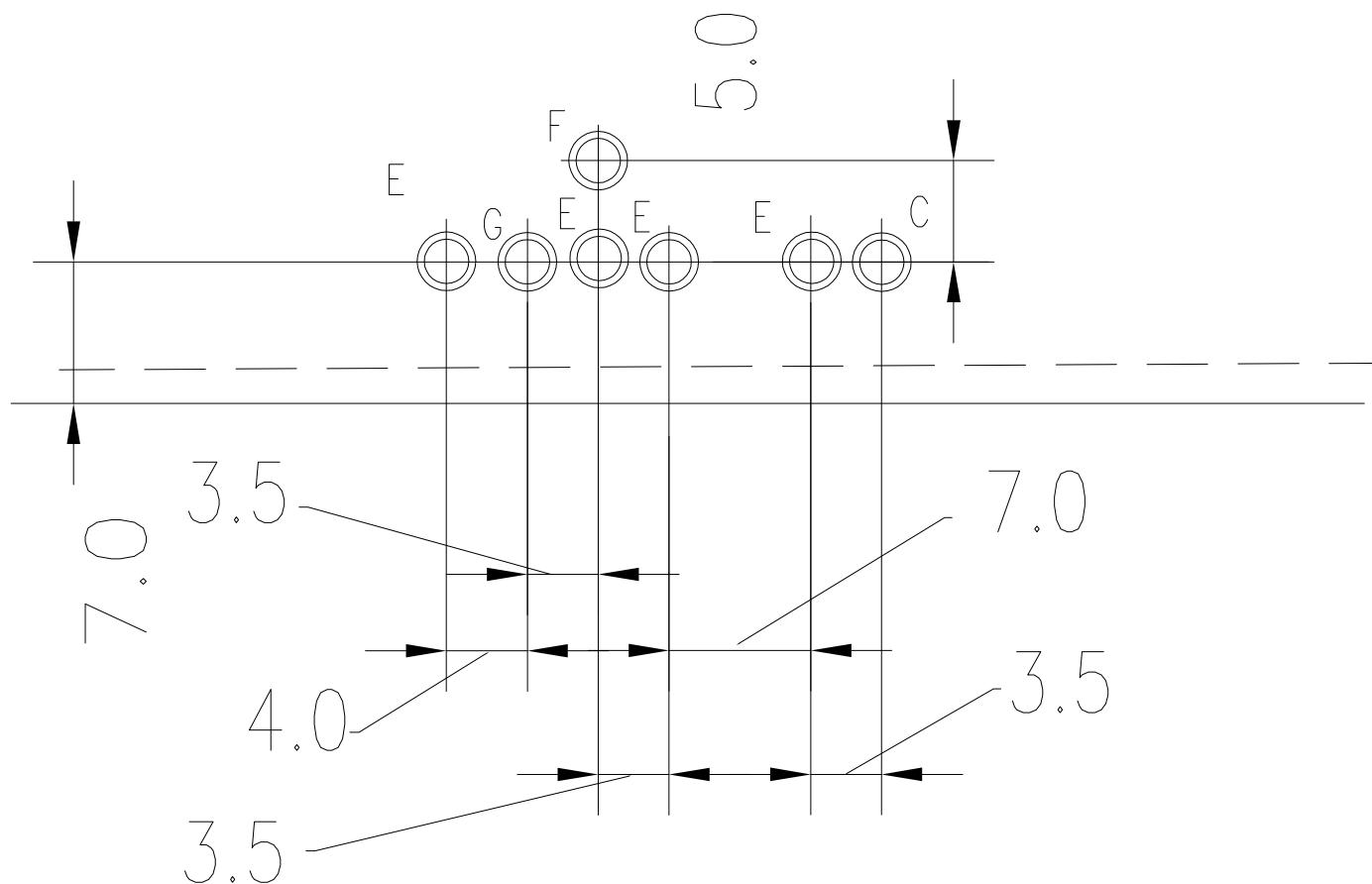
SHEET 5 OF 6

REV A

CUSTOMER APPROVAL:

NAME: _____

DATE: _____



Fitting Layout – 2" NPT Fittings

PAGE 6 of 6

GULFSTREAM
CONTAINER



DATE: 11-14-23

TOLERANCES

x = $\pm 0.5"$
x.x = $\pm 0.25"$
x.xx = $\pm 0.125"$
x.xxx = $\pm 0.0625"$

DESCRIPTION

SBUL-520 GAL

CUSTOMER GULFSTREAM CONTAINER SYSTEMS

Scale: NTS

Drawn By: GK

ECN-NUMBER

QUOTE

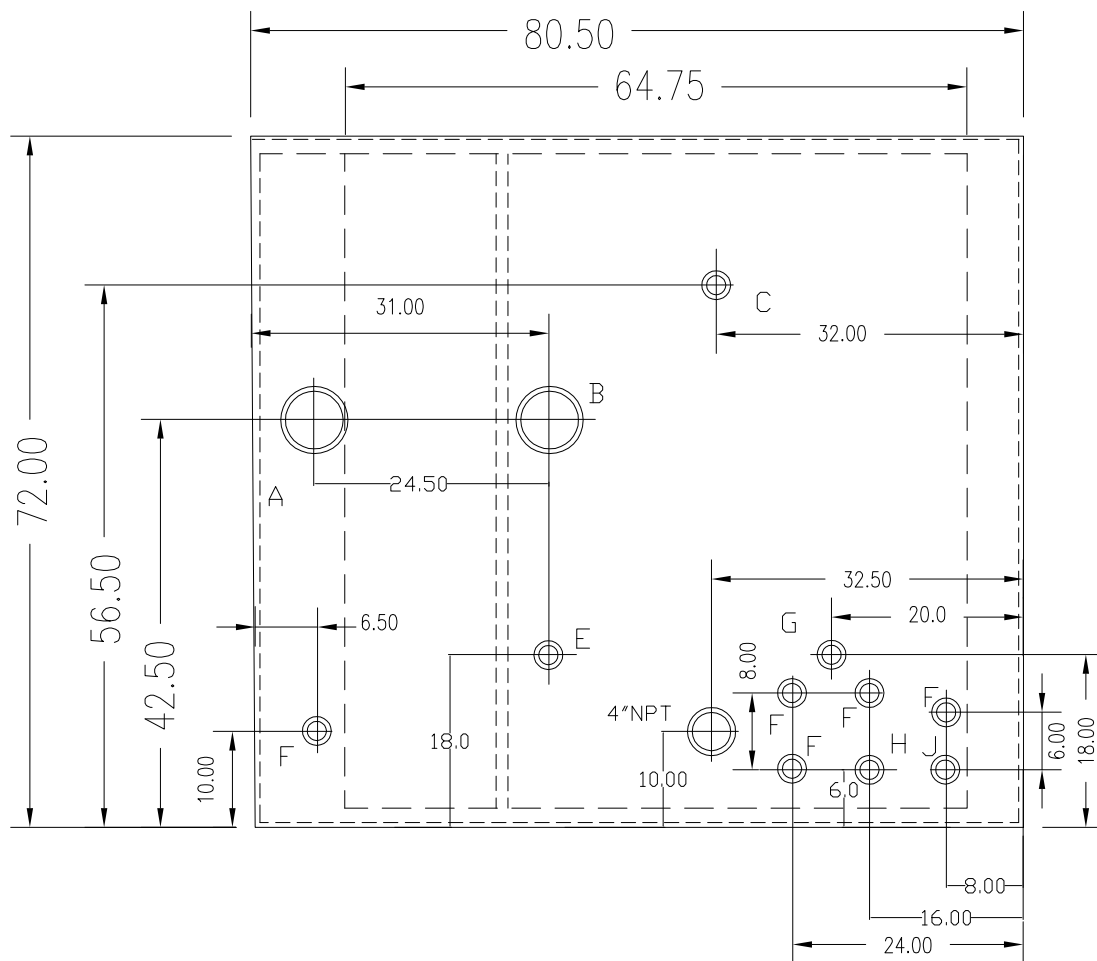
GENERATOR

JOBNAME

JOB NO.

SHEET 6 OF 6

REV A



REVISE: G
(11-08-23)

FITTING	SIZE	DESCRIPTION
A	6" NPT	EMERGENCY VENT (OUTER)
B	6" NPT	EMERGENCY VENT (INNER)
C	2" NPT	STD. VENT
D	1/2"NPT	BASIN ALARM
E	2" NPT	3/4" RETURN
F	2" NPT	4 SPARE FITTINGS
G	2" NPT	3/4" SUPPLY
H	2" NPT	3/4" RETURN
J	2" NPT	LOW LEVEL ALARM
K	2" NPT	FILL PORT

GULFSTREAM
CONTAINER



DATE: 11-8-23

TOLERANCES
x= ± 0.5"
x.x= ± 0.25"
x.xx= ± 0.125"
x.xxx= ± 0.0625"

DESCRIPTION

UL-1200 GAL (FREESTANDING)

CUSTOMER GULFSTREAM CONTAINER SYSTEMS

Scale: NTS

Drawn By: GK

ECN-NUMBER

QUOTE

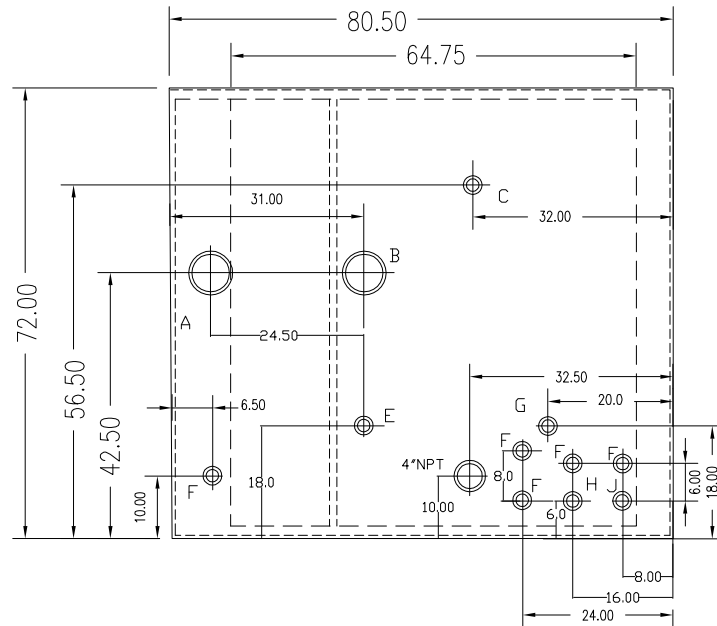
GENERATOR

JOBNAME

JOB NO.

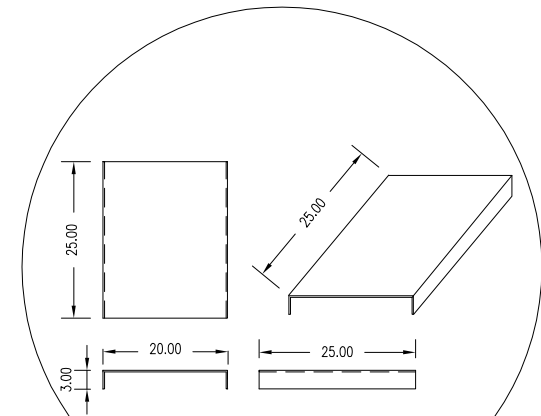
SHEET 1 OF 1

REV G

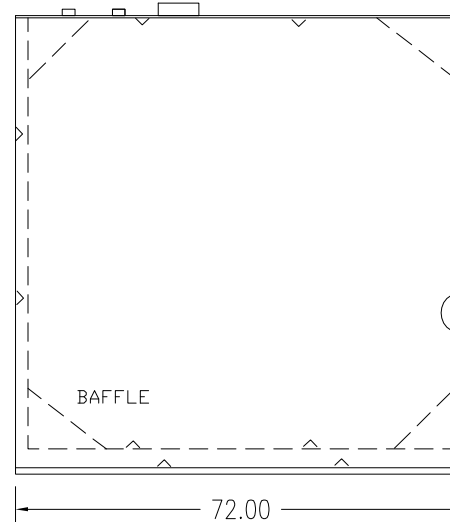
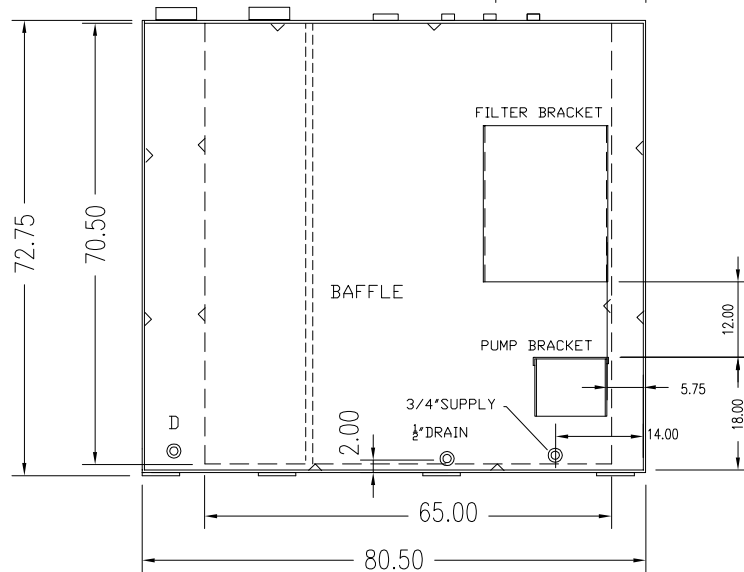


REVISE: G
(11-08-23)

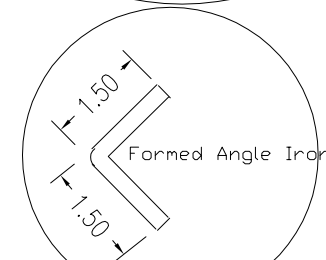
FITTING	SIZE	DESCRIPTION
A	6" NPT	EMERGENCY VENT (OUTER)
B	6" NPT	EMERGENCY VENT (INNER)
C	2" NPT	STD. VENT
D	1/2"NPT	BASIN ALARM
E	2" NPT	3/4" RETURN
F	2" NPT	(5) SPARE FITTINGS
G	2" NPT	3/4" SUPPLY
H	2" NPT	3/4" RETURN
J	2" NPT	LOW LEVEL ALARM
K	2" NPT	FILL PORT



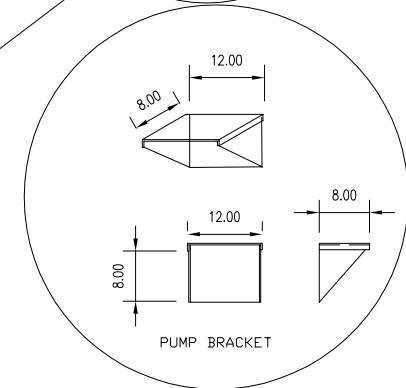
FILTER BRACKET



1200 GALLONS UL 142
DOUBLE WALL TANK



Formed Angle Iron



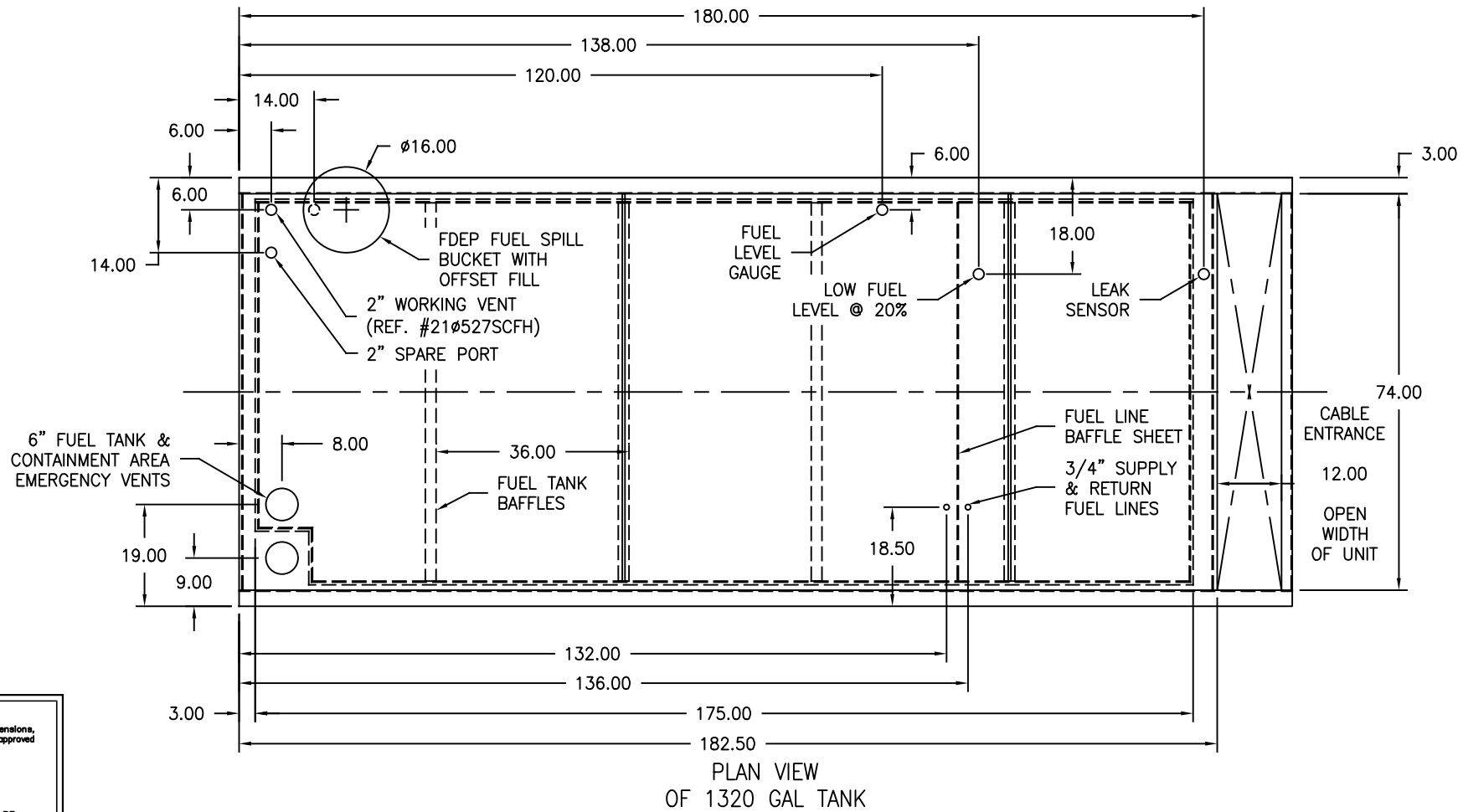
PUMP BRACKET

GULFSTREAM
CONTAINER



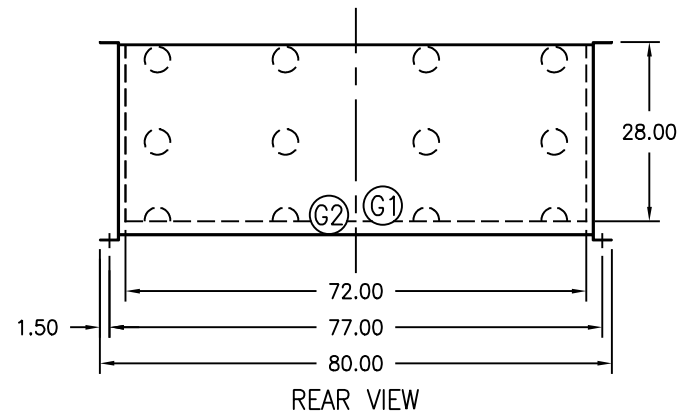
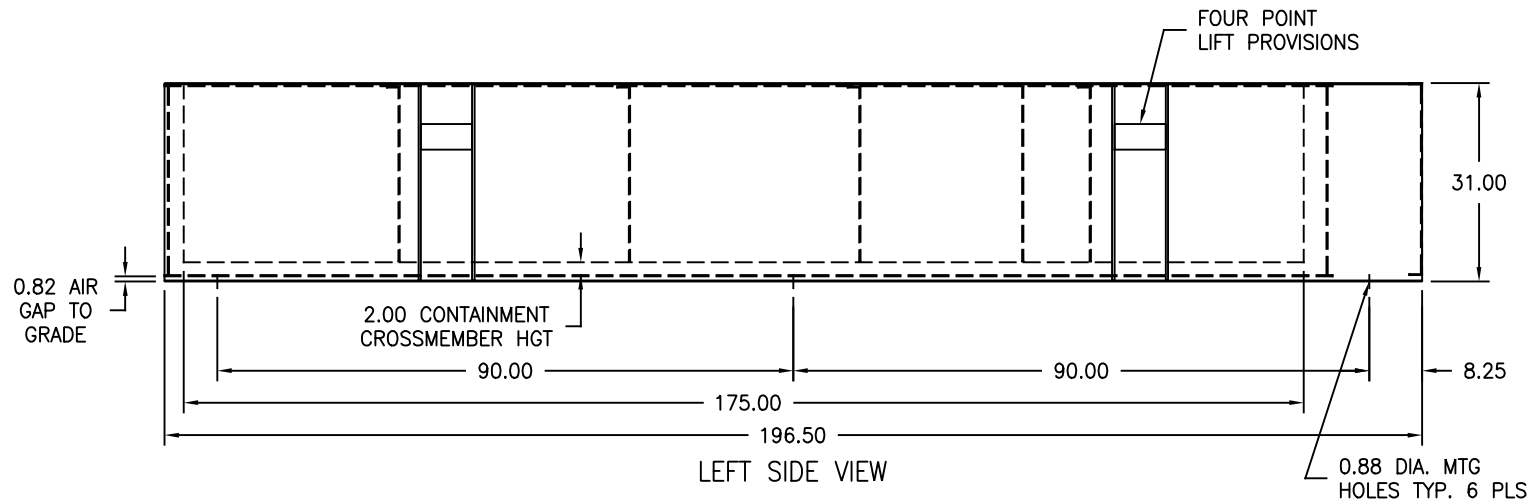
DATE: 11-8-23	DESCRIPTION	ECN-NUMBER	JOB NO.
TOLERANCES x= ± 0.5" x.x= ± 0.25" x.xx= ± 0.125" x.xxx= ± 0.0625"	UL-1200 GAL (FREESTANDING)	QUOTE	SHEET 1 OF 1
CUSTOMER GULFSTREAM CONTAINER SYSTEMS	GENERATOR		
Scale: NTS	Drawn By: GK	JOBNAME	REV G

FUBTSC0004



<u>APPROVAL of DRAWINGS</u> Signed drawing(s) is a statement that the dimensions, design and application have been reviewed and are approved for fabrication. ☐ Approved as submitted. ☐ Approved as noted. ☐ Disapproved - Please resubmit. NOTE: MANUFACTURE OF EQUIPMENT WILL BE SCHEDULED <u>AFTER</u> RECEIPT OF APPROVED DRAWING(S)	
<u>PROJECT INFORMATION</u> Customer _____ THIS DOCUMENT IS PROPRIETARY TO THE MANUFACTURER AND IS NOT INTENDED FOR REPRODUCTION OR DISCLOSURE TO OTHERS WITHOUT OUR EXPRESSED WRITTEN CONSENT.	
<u>PRINTED NAME & DATE:</u> _____	
<u>AUTHORIZED SIGNATURE:</u> _____	

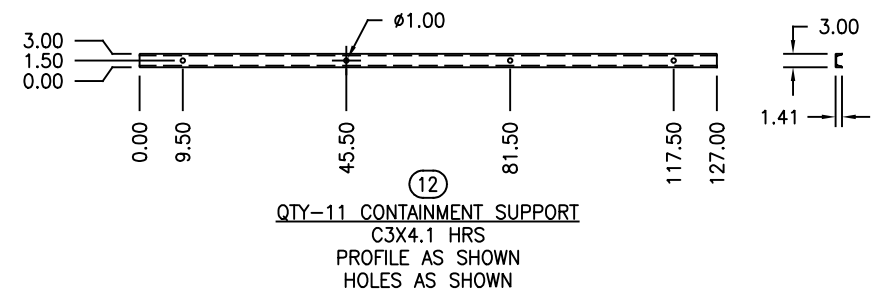
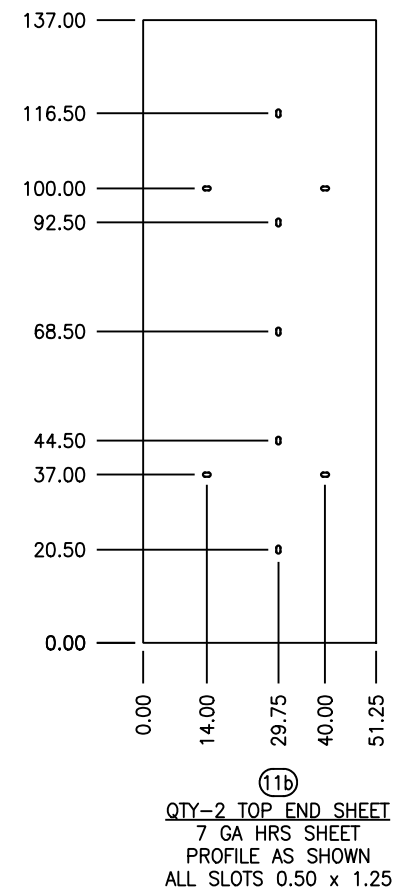
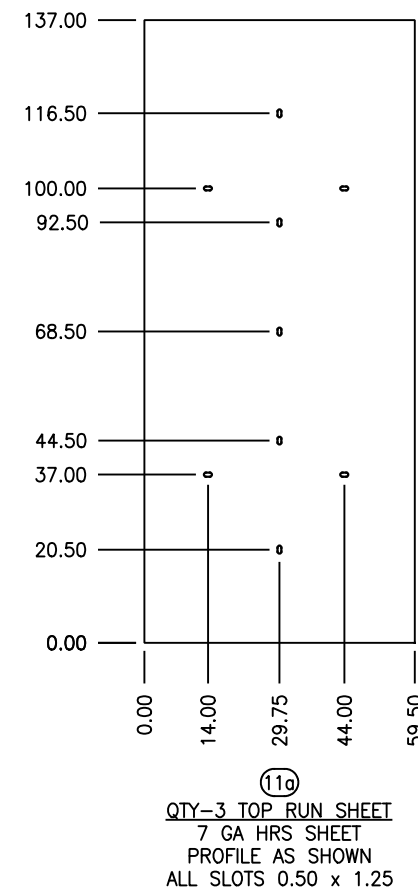
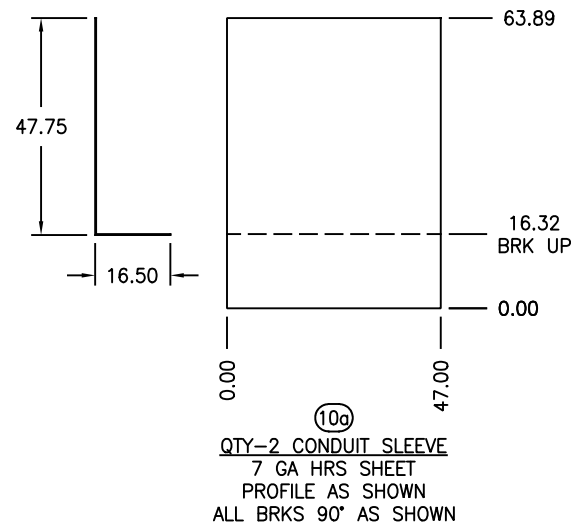
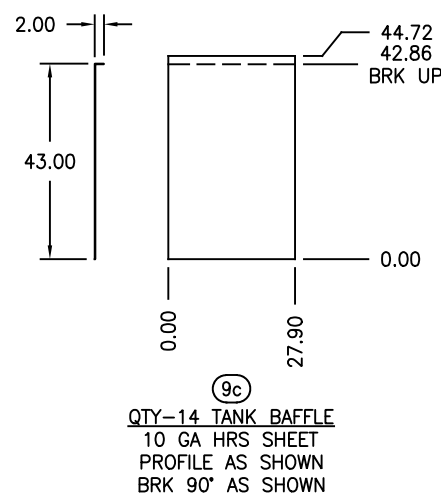
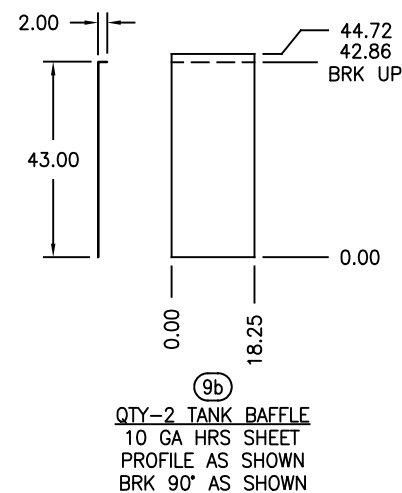
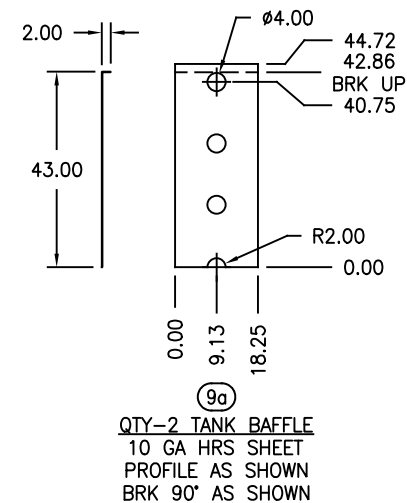
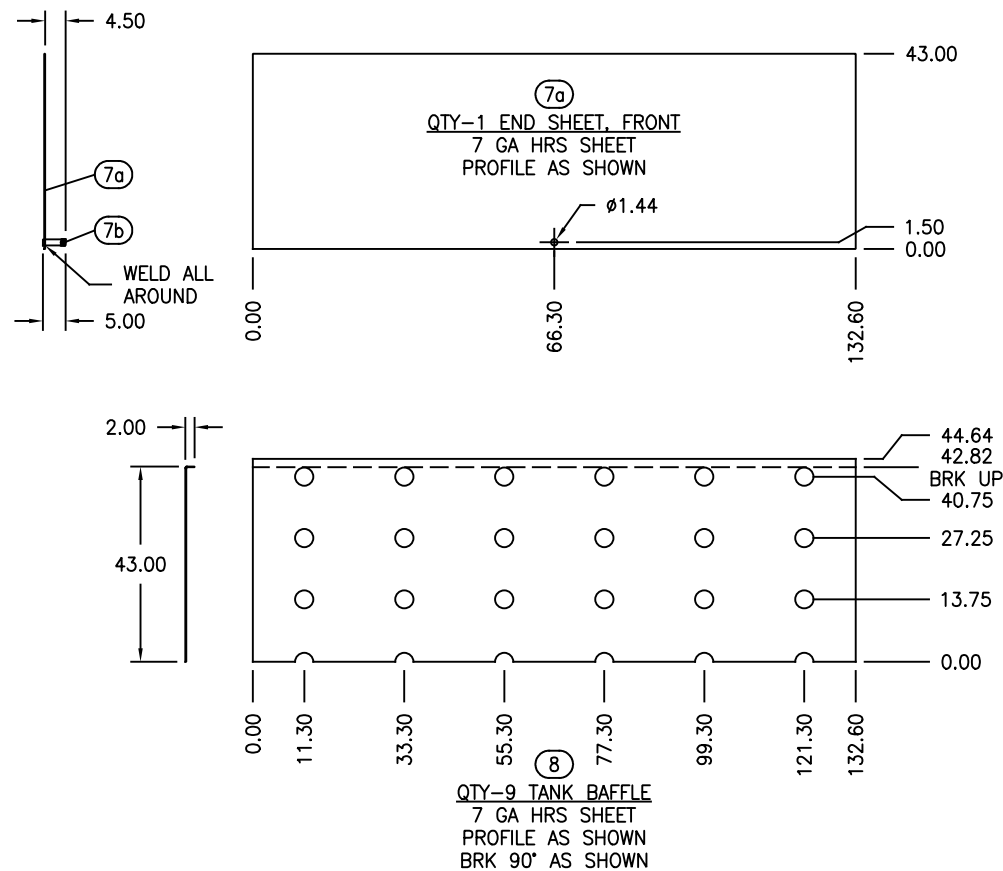
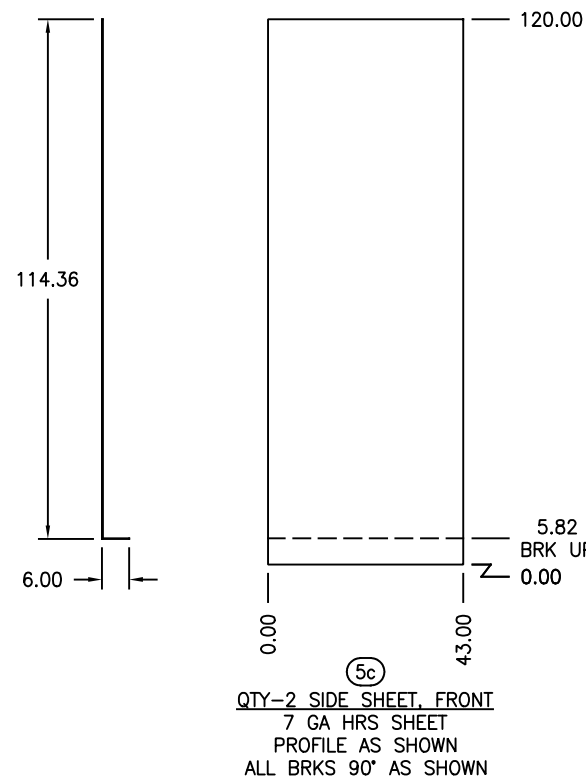
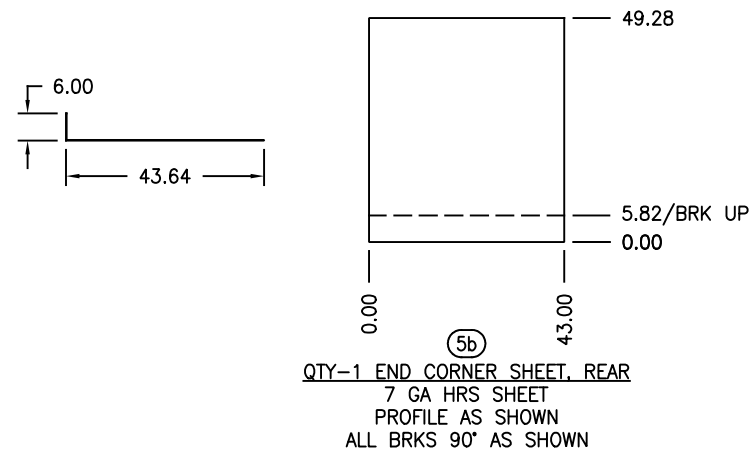
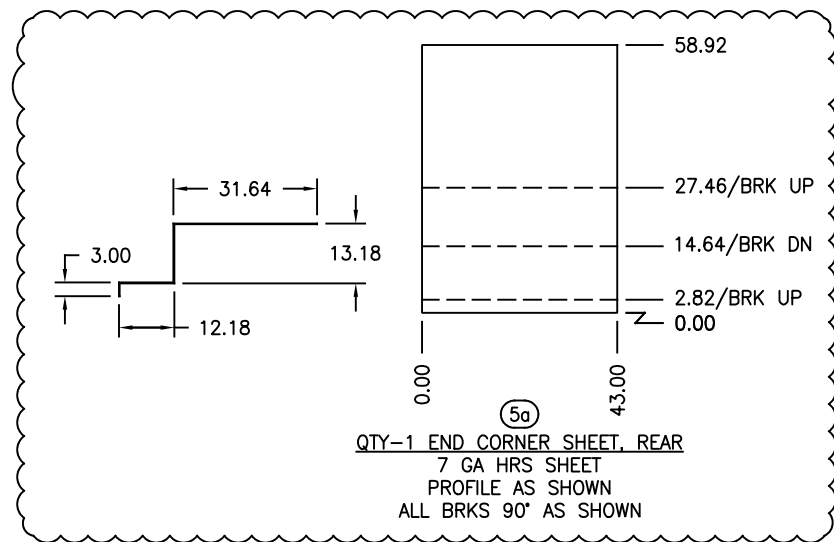
- SPECIFICATIONS—**
1. TANK CAPACITY;
 - 1320 GALS. USEABLE
 2. 7 GA (MIN.) H-R STEEL FOR INTERNAL (SINGLE) TANK WALLS AND BAFFLES & FOR EXTERNAL (DOUBLE) TANK SUPPORTS. 10 GA (MIN.) H-R STEEL FOR EXTERNAL (DOUBLE) TANK WALLS
 3. ALL TANK SPACES HYDROSTATICALLY TESTED AT 1-2 PSI FOR ONE HOUR MIN. PRIOR TO PAINTING. AIR TEST REPORT TO BE ON FILE
 4. EXTERIOR FINISH PAINT
 - PER FACTORY SPEC OR EQUAL
 - 2-PART EPOXY PRIMER, INTERMEDIATE, AND HIGH BUILD TOPCOAT OR EQUAL
 - FINISH COLOR TO BE ANSI 61 GRAY OR AS SPECIFIED
 5. LABELED PER UL142
 6. ALL CHANGES TO BE APPROVED BY ENGR'G



COMP	QTY	DESCRIPTION	PART NUMBER
1	1	BASE TANK ASSEMBLY – TYPICAL	[PROJECT SPECIFIC]
2	1	BASE TANK BAFFLE DETAIL	FUDTPA0002

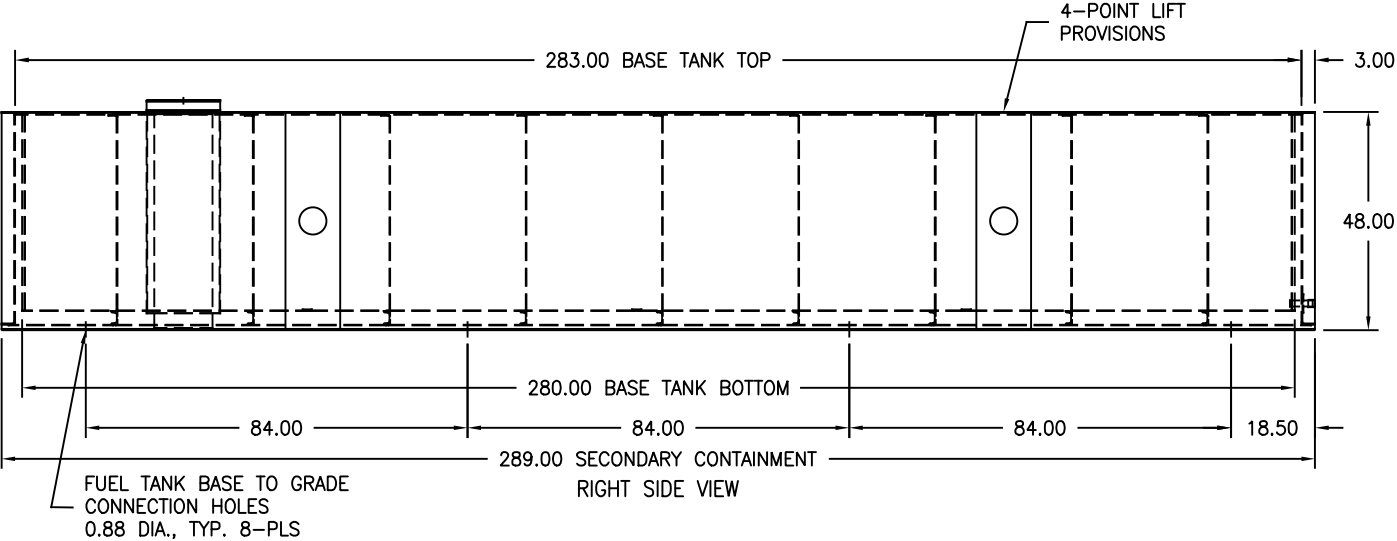
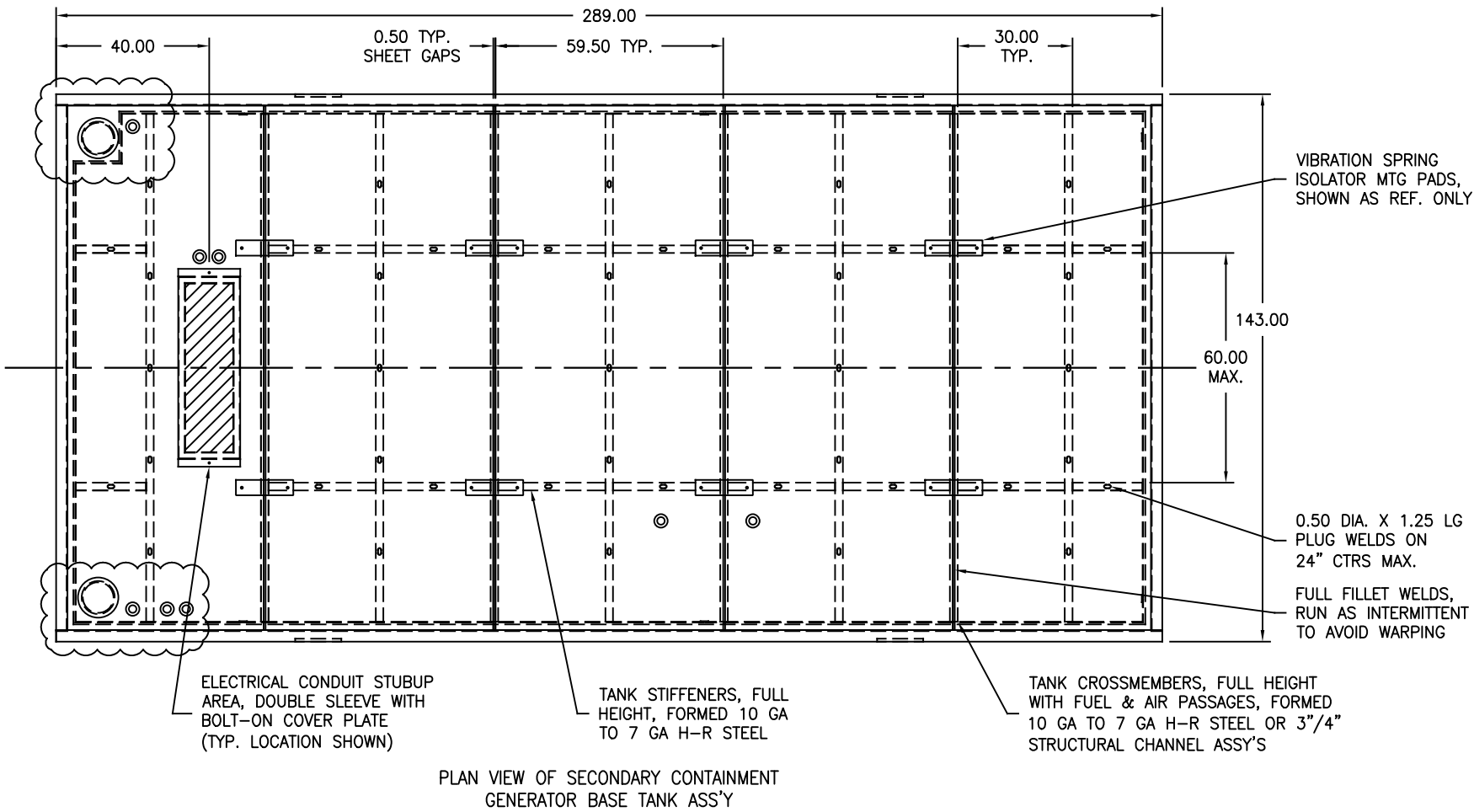
ITEM	QTY	DAY TANK FITTING SCHEDULE	PART NUMBER
A	1	FITTING – 2" NPT(F) PHOENIX FLANGE	
A	1	FUEL FILL SPILL CONTAINER, HINGED TOP, PADLOCKABLE, 7.5 GAL	
B	1	FITTING – 2" NPT(F) PHOENIX FLANGE	
B	1	FUEL LEVEL GAUGE (DIRECT SIGHT FLOAT TYPE)	KRUEGER D2 OR EQ
C	2	FITTING – 2" NPT(F) PHOENIX FLANGE	
C	2	ENGINE FUEL SUPPLY & RETURN LINES, 3/4" NPTM	FUFIPL0001-[D][L]
D	1	FITTING – 2" NPT(F) PHOENIX FLANGE	
D	1	FUEL LEVEL SWITCH ASS'Y	FUIXLS0001 OR EQ
		– (1) LOW FUEL LEVEL ALARM N.C. SWITCH (ALARM)	
E	1	FITTING – 2" NPT(F) PHOENIX FLANGE OR EQUAL	
E	1	MAIN TANK VENT (EXTERNAL WORKING), HGT AS REQ'D	
F	1	FITTING – 6" NPT(F) PHOENIX FLANGE OR EQUAL	
F	1	MAIN TANK VENT (INTERNAL EMERGENCY)	MORRISON 244M-0200AV
G1	1	FITTING – 3/4" NPT(F) PHOENIX FLANGE (SW), NIPPLE (DW)	
G1	1	MAIN TANK DRAIN PORT – 3/4" SQ HEAD PIPE PLUG (SW), CAP (DW)	
G2	1	FITTING – 3/4" NPT(F) PHOENIX FLANGE	
G2	1	CONTAINMENT MAIN TANK DRAIN PORT – 3/4" SQ HEAD PIPE PLUG	

TITLE FUEL SYSTEMS, BASE TANK W/ SECONDARY CONTAINMENT UL142, 1320 GAL.									
				DO NOT SCALE DWG. ALL DIMENSIONS IN INCHES WITH METRIC VALUE IN BRACKETS. 1 PL DIMS ±0.10 2 PL DIMS ±0.030 ANG. TOL. ±1°		GULFSTREAM CONTAINER 355 E 10th Ave Hialeah, FL, 33010 USA P305.778.0268 www.gulfstreamcontainer.com			
				3rd ANGLE PROJ.		DR. WSI DATE 12APR2025 QT 25-6599 CHK - DATE - WO -	DRAWING NO. & SHEET FUBTSC0004 SHT OF SHT(S) 1/1		
REV	DATE	BY	DESCRIPTION						



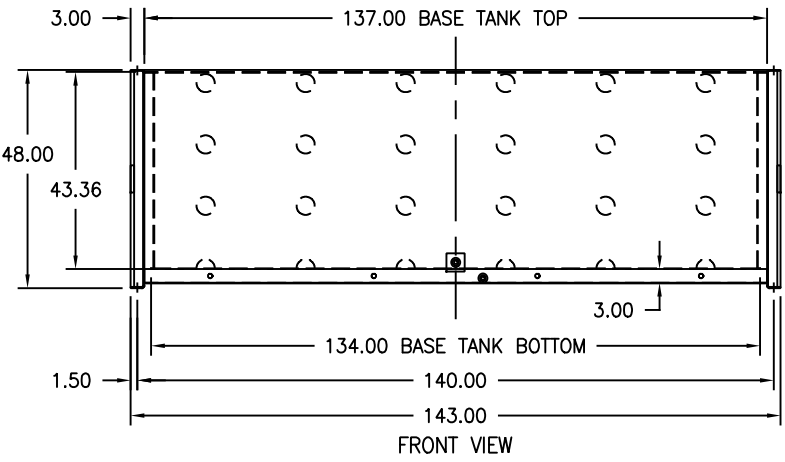
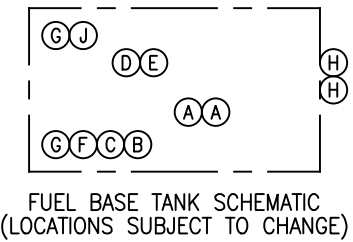
– UL142 SUBMITTAL –

TITLE				BASE TANK PC PART DETAILS FOR SECONDARY CONTAINMENT GENERATOR BASE TANK ASS'Y							
				DO NOT SCALE DWG. ALL DIMENSIONS IN INCHES WITH METRIC VALUE IN BRACKETS. 1 PL DIMS ±0.10 2 PL DIMS ±0.030 ANG. TOL. ±1°				GULFSTREAM CONTAINER 355 E 10th Ave Hialeah, FL, 33010 USA P305.778.0268 www.gulfstreamcontainer.com			
				3rd ANGLE PROJ.	DR.	WSI	DATE	4SEP2024	QT	24-6537	
					CHK		DATE		WO	—	
A	16SEP24	WSI	REVISED TANK VENTING		DRAWING NO.				FURTSC0001-S2b		SHT OF SHT(S) 3/5
REV	DATE	BY	DESCRIPTION								



COMP	QTY	DESCRIPTION	PART NUMBER
1	1	UL142 SECONDARY CONTAINMENT GENERATOR BASE TANK, 6500 GAL.	
		(CAPACITY VARIES BASED ON GENSET KW), 4-POINT LIFT PROVISIONS	

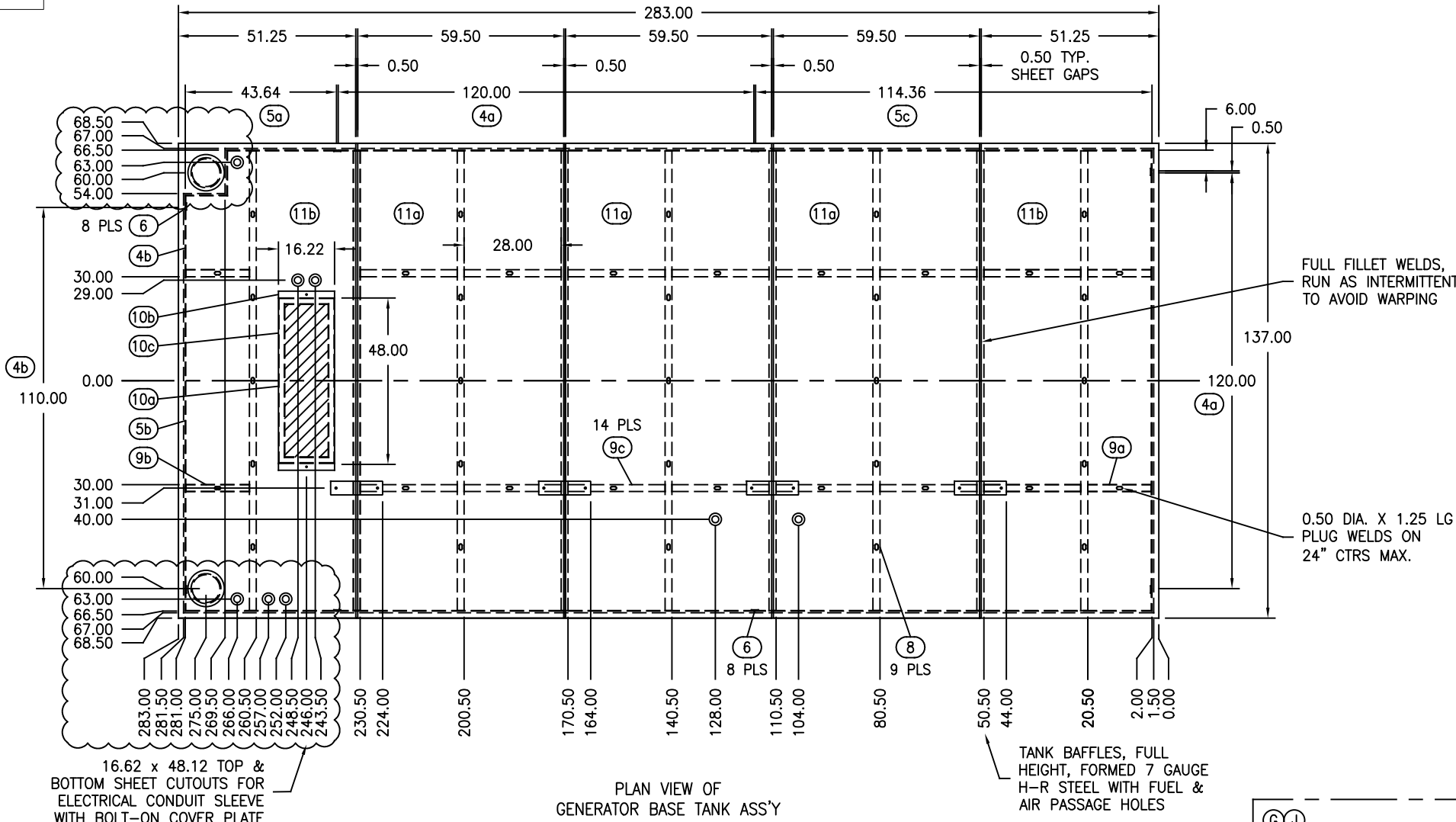
ITEM	QTY	BASE TANK CONNECTION SCHEDULE	
A	2	ENGINE FUEL SUPPLY & RETURN LINES	FUFIPL0002-1.00X43
B	1	MANUAL INTERNAL FUEL FILL WITH LOCKABLE CAP	
C	1	DIRECT SIGHT FUEL LEVEL GAUGE (FLOAT TYPE)	
D	1	LOW FUEL LEVEL ALARM N.C. SWITCH (ALARM)	FUIXLS0001-B-43
E	1	LEAKAGE DETECTOR SWITCH (ALARM)	FUIXLD0001-B-43
F	1ea	NORMAL VENT FOR PRIMARY TANKS @ 10K GALS MAX, 2" NPT	
		- REF. UL142 PG 24, TABLE 8.2	
G	1ea	EMERGENCY VENT FOR PRIMARY & SECONDARY TANKS, 8" NPT HALF	
		COUPLING & MORRISON BROS #245M-0800 AV 8" NPT MALE	
		- REF. UL142 PG 23, TABLE 8.1	
H	1ea	DRAIN PORT FOR MAIN TANK & INTERSTITIAL SPACE - 1" NPT	
J	1	SPARE FITTING - 2" NPT (PHOENIX FLANGE & PIPE PLUG)	



- TYPICAL SPECIFICATIONS-
- TANK CAPACITIES:
 - AS SPECIFIED.
 - 4 TO 24 HRS OF RUN TIME AT 100% FULL LOAD.
 - 3/16" H-R STEEL FOR PRIMARY TANK WALLS AND BAFFLES.
 - 10 GA H-R STEEL FOR SECONDARY TANK WALLS.
 - ALL TANK SPACES HYDROSTATICALLY TESTED AT 1-2 PSI FOR ONE HOUR MIN. PRIOR TO PAINTING. AIR TEST REPORT ON FILE.
 - EXTERIOR FINISH PAINT.
 - INDUSTRIAL GRADE PRIMER & 2-COATS OF POLYURETHANE (COLOR AS SPECIFIED).

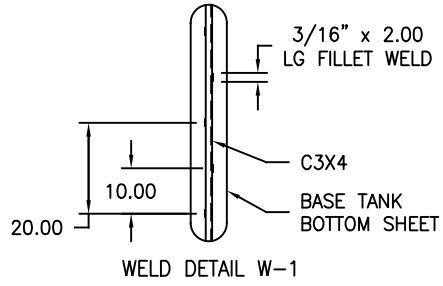
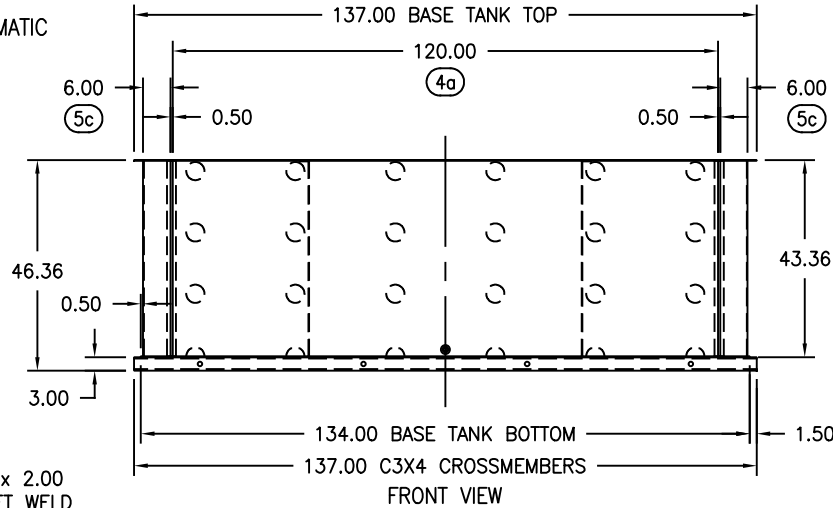
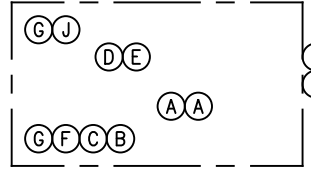
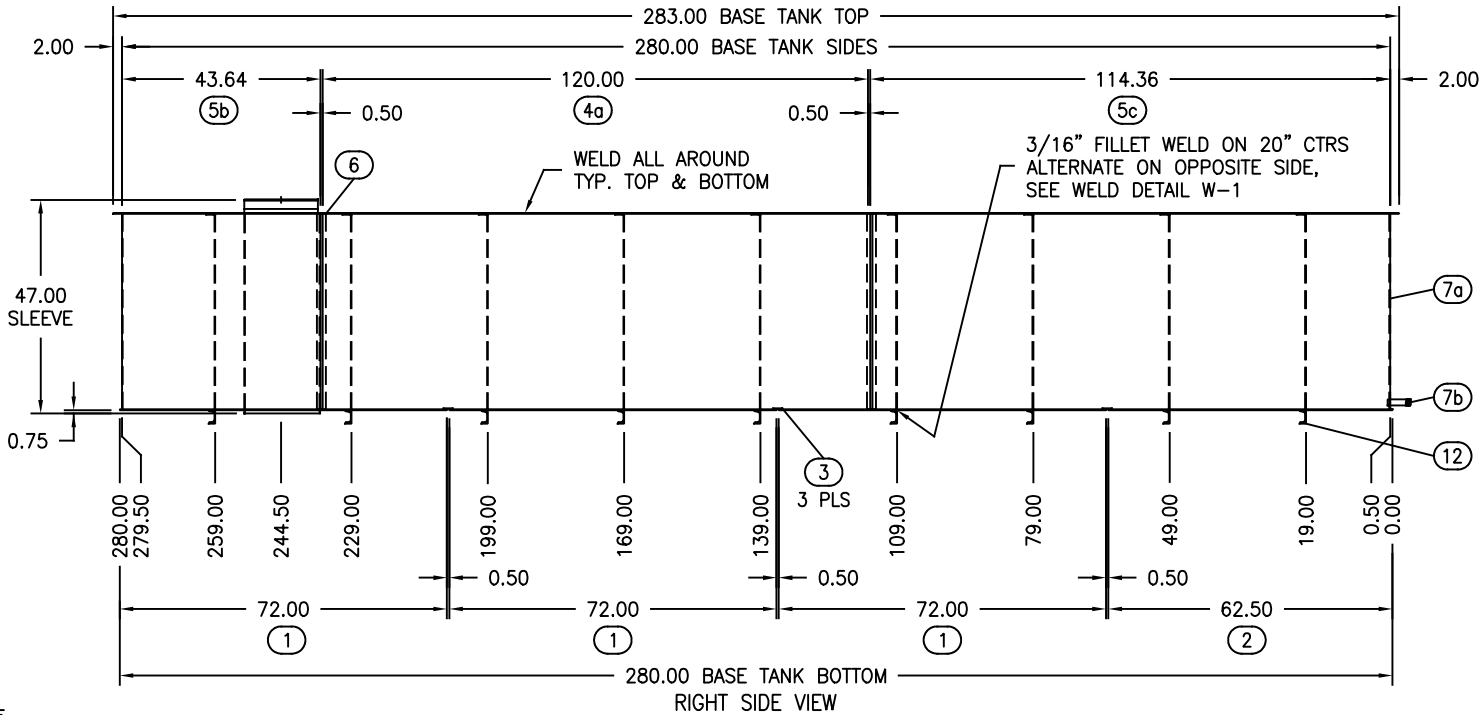
- UL142 SUBMITTAL -

TITLE				SECONDARY CONTAINMENT GENERATOR BASE TANK ASS'Y			
				EFVT.MH65957, Special Purpose Tanks			
				DO NOT SCALE DWG. ALL DIMENSIONS IN INCHES WITH METRIC VALUE IN BRACKETS. 1 PL DIMS ±0.10 2 PL DIMS ±0.030 ANG. TOL. ±1°			
				3rd ANGLE PROJ.			
				GULFSTREAM CONTAINER			
				355 E 10th Ave			
				Hialeah, FL, 33010 USA			
				P305.778.0268 www.gulfstreamcontainer.com			
				DR. WSI DATE 4SEP2024 QT 24-6537			
				CHK DATE			
				DRAWING NO. FUBTSC0001-S1			
				SHT OF SHT(S) 1/5			



COMP	QTY	DESCRIPTION	PART NUMBER
1	3	7 GA HRS SHEET 72.00 x 134.00	
2	1	7 GA HRS SHEET 62.50 x 134.00	
3	5	0.18 x 2.00 HRS FLATBAR x 132.60	
4a	3	7 GA HRS SHEET 43.00 x 120.00	
4b	1	7 GA HRS SHEET 43.00 x 110.00	
5a	1	7 GA HRS SHEET 43.00 x 58.92	SEE DETAIL-5a
5b	1	7 GA HRS SHEET 43.00 x 49.28	SEE DETAIL-5b
5c	2	7 GA HRS SHEET 43.00 x 120.00	SEE DETAIL-5c
6	8	0.18 x 2.00 HRS FLATBAR x 43.00	
7a	1	7 GA HRS SHEET 43.00 x 132.60	SEE DETAIL-7a
7b	1	1" SCH 40 BLK PIPE x 5.00 LG, THREAD ONE END	SEE DETAIL-7b
8	9	7 GA HRS SHEET 44.64 x 132.60	SEE DETAIL-8
9a	2	10 GA HRS SHEET 18.25 x 44.72	SEE DETAIL-9a
9b	2	10 GA HRS SHEET 18.25 x 44.72	SEE DETAIL-9b
9c	14	10 GA HRS SHEET 27.90 x 44.72	SEE DETAIL-9c
10a	2	7 GA HRS SHEET 47.00 x 63.89	SEE DETAIL-10a
10b	2	2.00 x 2.00 x 0.12 HRS ANGLE x 16.50, DRILL TO SUIT	
10c	1	14 GA GALV'D SHEET 16.50 x 52.00, DRILL & BOLT TO SUIT	
11a	3	7 GA HRS SHEET 59.50 x 137.00	SEE DETAIL-11a
11b	2	7 GA HRS SHEET 51.25 x 137.00	SEE DETAIL-11b
12	9	C3X4.1 HRS x 137.00	SEE DETAIL-12

ITEM	QTY	BASE TANK CONNECTION SCHEDULE
A	2	ENGINE FUEL SUPPLY & RETURN LINES FUIFL0002-1.00X43
B	1	MANUAL INTERNAL FUEL FILL WITH LOCKABLE CAP
C	1	DIRECT SIGHT FUEL LEVEL GAUGE (FLOAT TYPE)
D	1	LOW FUEL LEVEL ALARM N.C. SWITCH (ALARM) FUIXLS0001-B-43
E	1	LEAKAGE DETECTOR SWITCH (ALARM) FUIXLD0001-B-43
F	1ea	NORMAL VENT FOR PRIMARY TANKS @ 10K GALS MAX, 2" NPT - REF. UL142 PG 24, TABLE 8.2
G	1ea	EMERGENCY VENT FOR PRIMARY & SECONDARY TANKS, 8" NPT HALF COUPLING & MORRISON BROS #245M-0800 AV 8" NPT MALE - REF. UL142 PG 23, TABLE 8.1
H	1ea	DRAIN PORT FOR MAIN TANK & INTERSTITIAL SPACE - 1" NPT
J	1	SPARE FITTING - 2" NPT (PHOENIX FLANGE & PIPE PLUG)



- TYPICAL SPECIFICATIONS:-
- TANK CAPACITIES:
 - AS SPECIFIED.
 - 4 TO 24 HRS OF RUN TIME AT 100% FULL LOAD.
 - 3/16" H-R STEEL FOR PRIMARY TANK WALLS AND BAFFLES.
 - 10 GA H-R STEEL FOR SECONDARY TANK WALLS.
 - ALL TANK SPACES HYDROSTATICALLY TESTED AT 1-2 PSI FOR ONE HOUR MIN. PRIOR TO

TITLE

BASE TANK BUILD DETAILS FOR
SECONDARY CONTAINMENT GENERATOR BASE TANK ASS'Y

DO NOT SCALE DWG.
ALL DIMENSIONS IN
INCHES WITH METRIC
VALUE IN BRACKETS.
1 PL DIMS ±0.10
2 PL DIMS ±0.030
ANG. TOL. ±1°

3rd ANGLE PROJ.
CHK
DRAWING NO.
FUBTSC0001-S2a

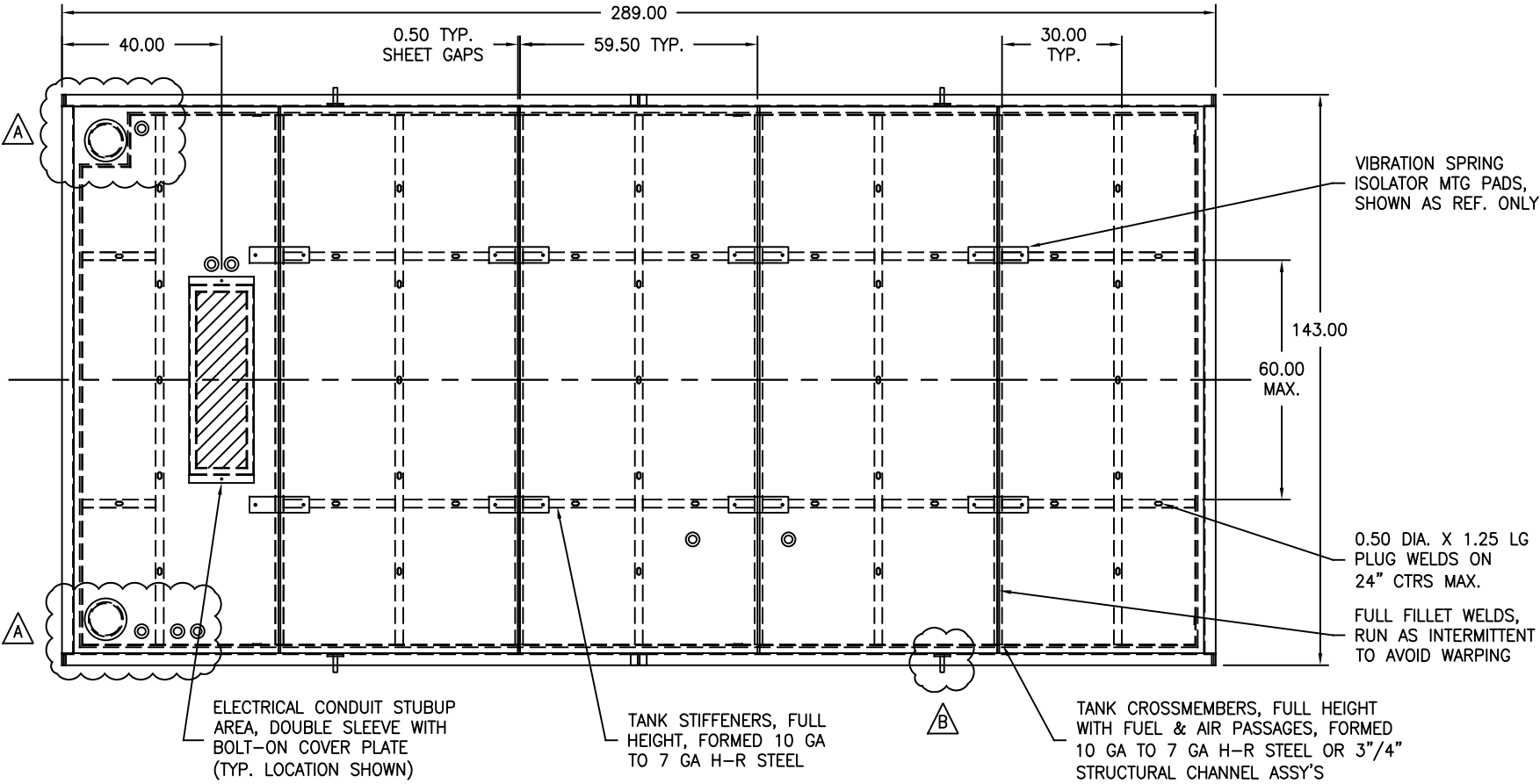
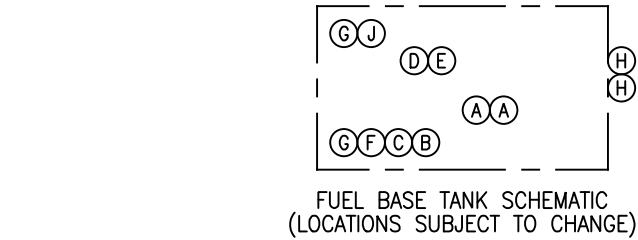
GULFSTREAM CONTAINER

355 E 10th Ave
Hialeah, FL, 33010 USA
P305.778.0268 www.gulfstreamcontainer.com

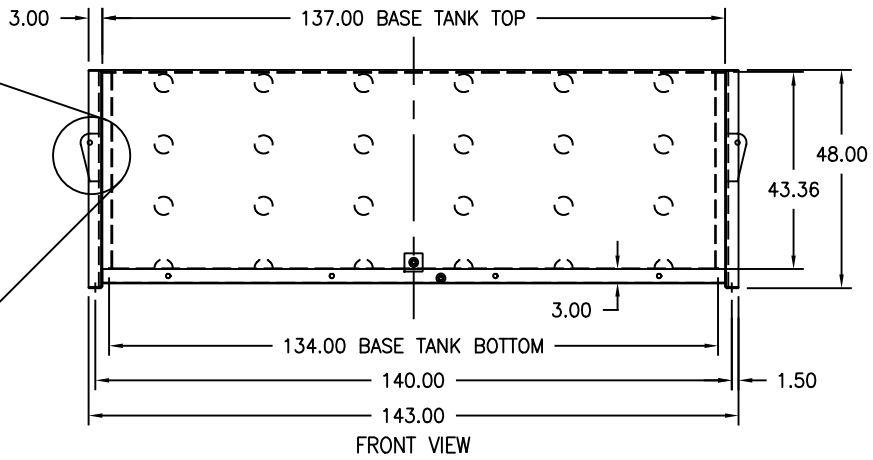
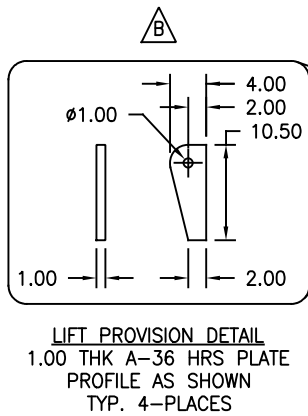
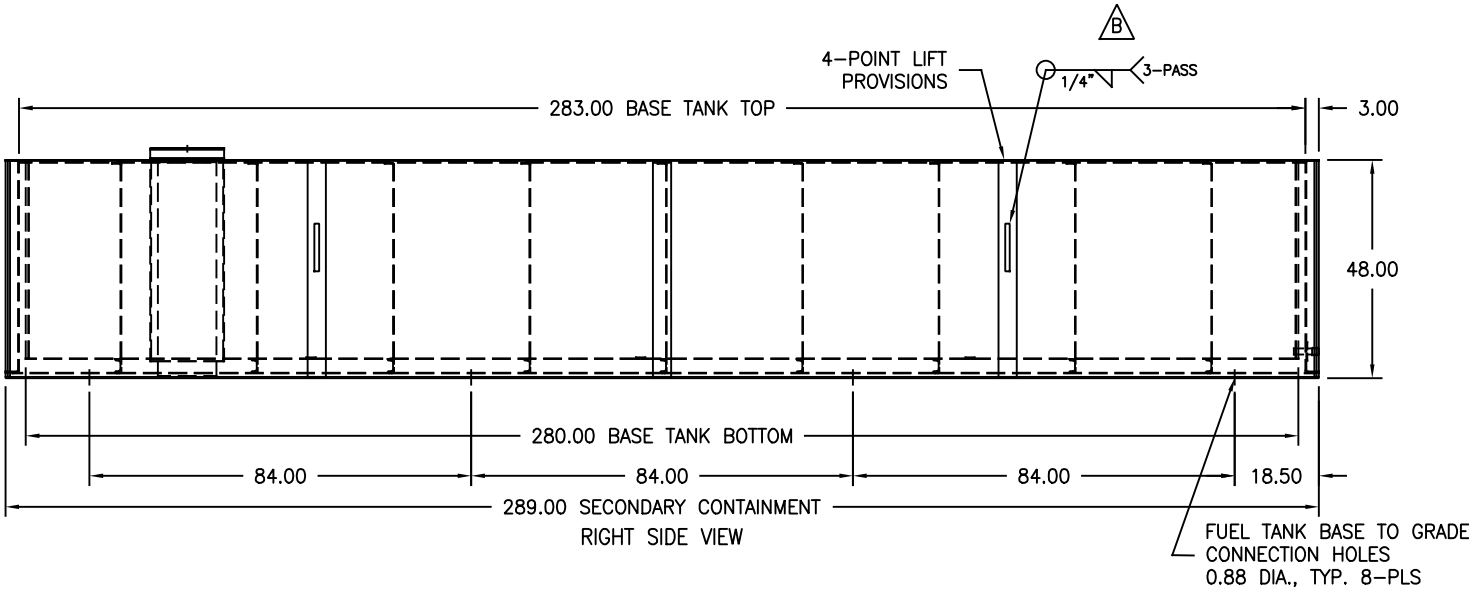
DR. WSI DATE 4SEP2024 QT 24-6537
WO
SHT OF SHT(S)
2/5

COMP	QTY	DESCRIPTION	PART NUMBER
1	1	UL142 SECONDARY CONTAINMENT GENERATOR BASE TANK, 6500 GAL.	
		(CAPACITY VARIES BASED ON GENSET KW), 4-POINT LIFT PROVISIONS	

ITEM	QTY	BASE TANK CONNECTION SCHEDULE
A	2	ENGINE FUEL SUPPLY & RETURN LINES FUPIFL0002-1.00X43
B	1	MANUAL INTERNAL FUEL FILL WITH LOCKABLE CAP
C	1	DIRECT SIGHT FUEL LEVEL GAUGE (FLOAT TYPE)
D	1	LOW FUEL LEVEL ALARM N.C. SWITCH (ALARM) FUIXLS0001-B-43
E	1	LEAKAGE DETECTOR SWITCH (ALARM) FUIXLD0001-B-43
F	1ea	NORMAL VENT FOR PRIMARY TANKS @ 10K GALS MAX, 2" NPT - REF. UL142 PG 24, TABLE 8.2
G	1ea	EMERGENCY VENT FOR PRIMARY & SECONDARY TANKS, 8" NPT HALF COUPLING & MORRISON BROS #245M-0800 AV 8" NPT MALE - REF. UL142 PG 23, TABLE 8.1
H	1ea	DRAIN PORT FOR MAIN TANK & INTERSTITIAL SPACE - 1" NPT
J	1	SPARE FITTING - 2" NPT (PHOENIX FLANGE & PIPE PLUG)



PLAN VIEW OF SECONDARY CONTAINMENT
GENERATOR BASE TANK ASS'Y



- TYPICAL SPECIFICATIONS-**
- TANK CAPACITIES AS SPECIFIED BY CLIENT.
 - TYP. 4 TO 24 HRS OF GENSET RUN-TIME AT 100% FULL LOAD.
 - 10 GA TO 1/4" H-R STEEL FOR PRIMARY TANK WALLS AND BAFFLES.
10 GA TO 3/16" H-R STEEL FOR SECONDARY TANK WALLS.
 - LOAD RATING OF LIFT PROVISIONS TO BE CALCULATED USING 4X SAFETY FACTOR, MATERIAL TENSILE STRENGTH, AND PACKAGE MAX. SHIPPING WGT
 - ALL WELDING PER AWS D1.1 AND UL142 STANDARDS.
 - ALL TANK SPACES TO BE PNEUMATICALLY TESTED AT 1-2 PSI WITH SOAP SUDS FOR ONE HOUR MIN. PRIOR TO PAINTING. AIR TEST REPORT TO BE FILED.
 - EXTERIOR FINISH PAINT.
 - SURFACE PREP AS REQ'D FOR INDUSTRIAL GRADE PRIMER & 2-COATS

- UL142 SUBMITTAL -

TITLE SECONDARY CONTAINMENT GENERATOR BASE TANK ASS'Y EFVT.MH65957, Special Purpose Tanks			
DO NOT SCALE DWG. ALL DIMENSIONS IN INCHES WITH METRIC VALUE IN BRACKETS. 1 PL DIMS ±0.10 2 PL DIMS ±0.030 ANG. TOL. ±1° 3rd ANGLE PROJ.			
GULFSTREAM CONTAINER 355 E 10th Ave Hialeah, FL, 33010 USA P305.778.0268 www.gulfstreamcontainer.com			
REV		DATE	
B 21NOV24 WSI		REVISED LIFT PROVISIONS	
A 16SEP24 WSI		REVISED TANK VENTING	
- 29AUG24 WSI		ISSUED FOR REVIEW	
REV		DATE	
BY		DESCRIPTION	
DR		DATE	
CHK		DATE	
DRAWING NO.		SHT OF SHT(S)	
FUBTSC0001-S1		1/5	

2024-12-11

Natalie Drones
Gulfstream Containers
355 East 10 AVE
Hialeah, FL, 33010, US

Notice of Completion (NoC) and authorization to apply the UL Mark

Your reference:

Our reference: File MH65957, Volume 1.2 Order: 15420627
Project: 4791424321

Project scope: 4791424321 -2000272660 - Gulfstream Containers - EFVT - MH65957 - Evaluation
of (1) Alternate Generator Base Tank Design (4000 Gal x 120" W x 400" L x 36" H,
Generator Base Tank)

Dear Natalie Drones:

We appreciate that you have a choice of certification providers and thank you for choosing UL Solutions.
We have completed the investigation under the above project and confirmed compliance of your product(s) with UL Mark requirements.

This letter temporarily supplements the UL Follow-Up Services Procedure and serves as authorization to apply the UL Mark at the factory location(s) identified on the Authorization Page of UL Solutions File MH65957, Volume 1.2. You are required to send a copy of this letter to all manufacturing locations authorized under UL Solutions File MH65957, Volume 1.2.

The Follow-Up Services Procedure covering your product(s) will typically be provided by UL Solutions within 10 business days. Any information and documentation provided to you involving the UL Mark services are provided on behalf of UL LLC or any authorized licensee. The UL Solutions certification directory is updated with active certifications shortly after projects are reviewed and completed. Please visit <https://productiq.ulprospector.com/> to search for the certification.

Products that bear the UL Mark must be identical to those submitted to UL for evaluation and certification and must comply with the Follow-Up Services Procedure covering your product(s). Additional requirements related to the responsibilities of the Applicant and Manufacturer can be found under **Customer Requirements documents** at www.ul.com/fus.

A UL Solutions certification is a valuable marketing tool meaning your product or company has successfully met stringent requirements. We encourage you to use your UL Mark and certification in your marketing activities. We are happy to provide guidance on how best to promote your UL certification. Our [Certification Achievement Kit](#) demonstrates marketing and promotional concepts to help you best represent your UL certification.

UL Solutions is committed to providing you with an exceptional customer experience. You may receive an email from ULSurvey@feedback.ul.com inviting you to provide feedback. Your survey rankings and comments regarding the experience are important to us. We are always seeking ways to improve in any areas we can, and your feedback and comments are vital to this process.

If you have any questions, please contact me or any of our customer service representatives at www.ul.com/contact-us.

Sincerely,

Brian Orr
Principal Engineer
UL Solutions
Brian.Orr@ul.com

David Piecuch
UL Mark Certification Program Manager
UL LLC
David.Piecuch@ul.com