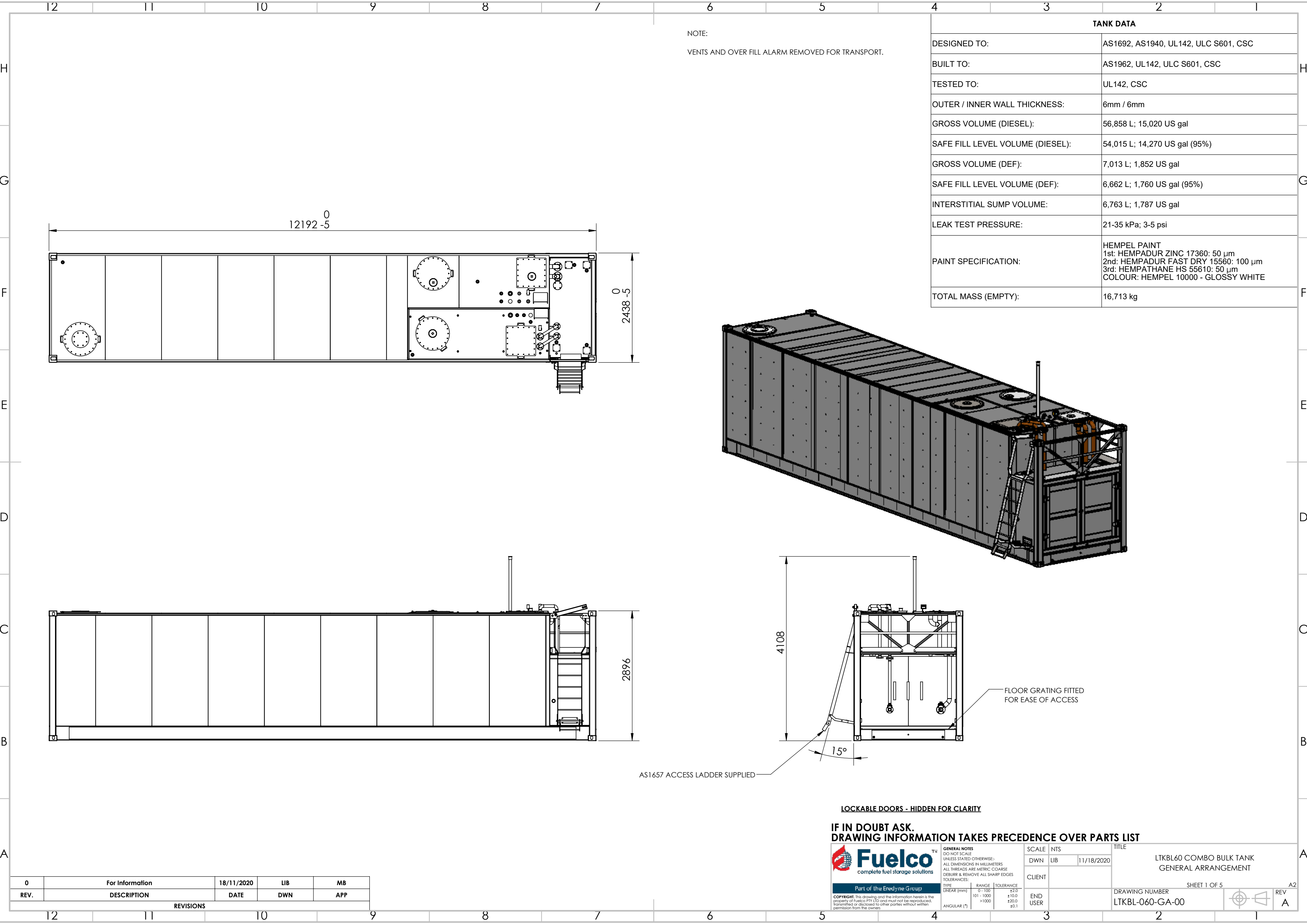




NOTE:
VENTS AND OVER FILL ALARM REMOVED FOR TRANSPORT.

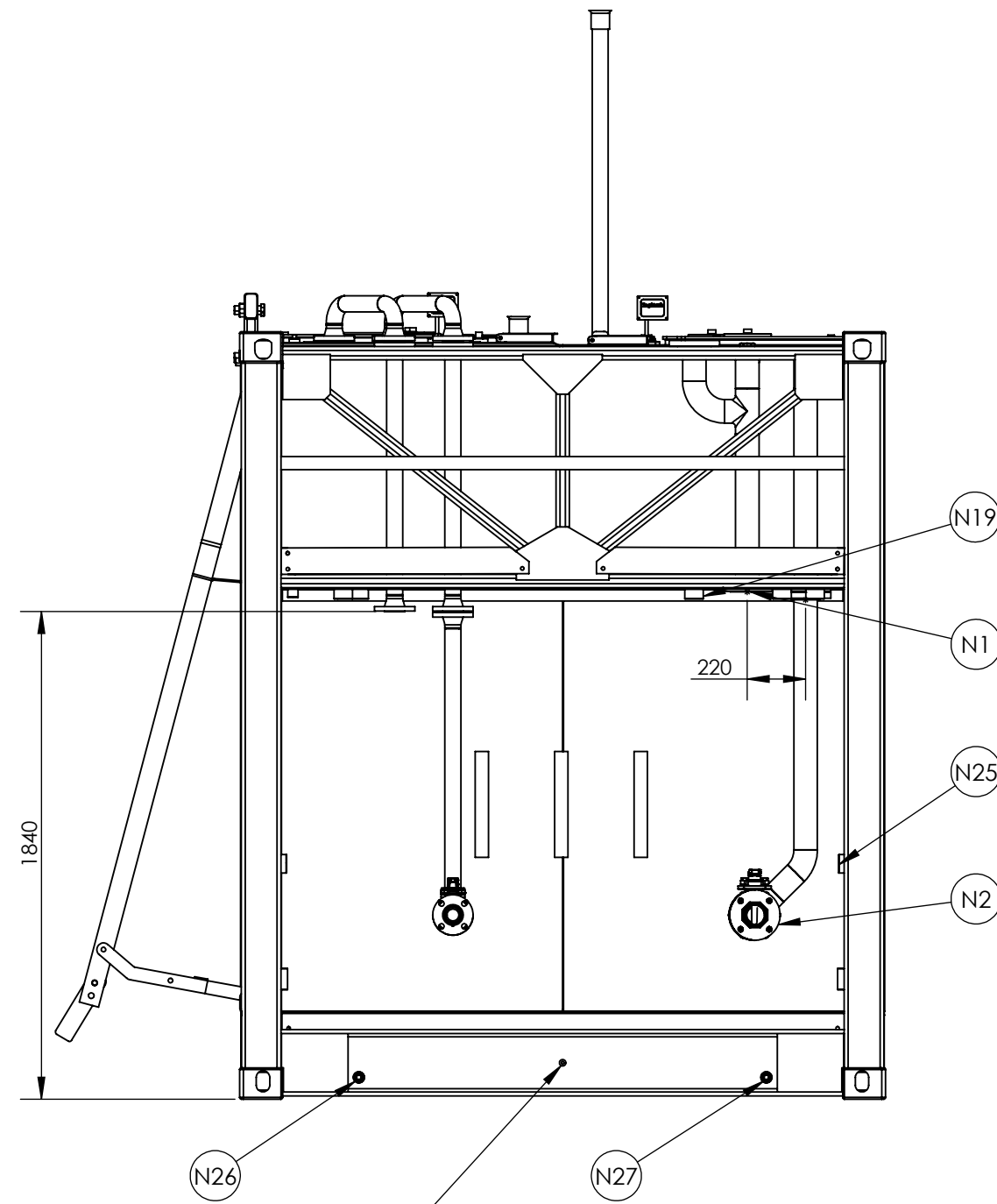
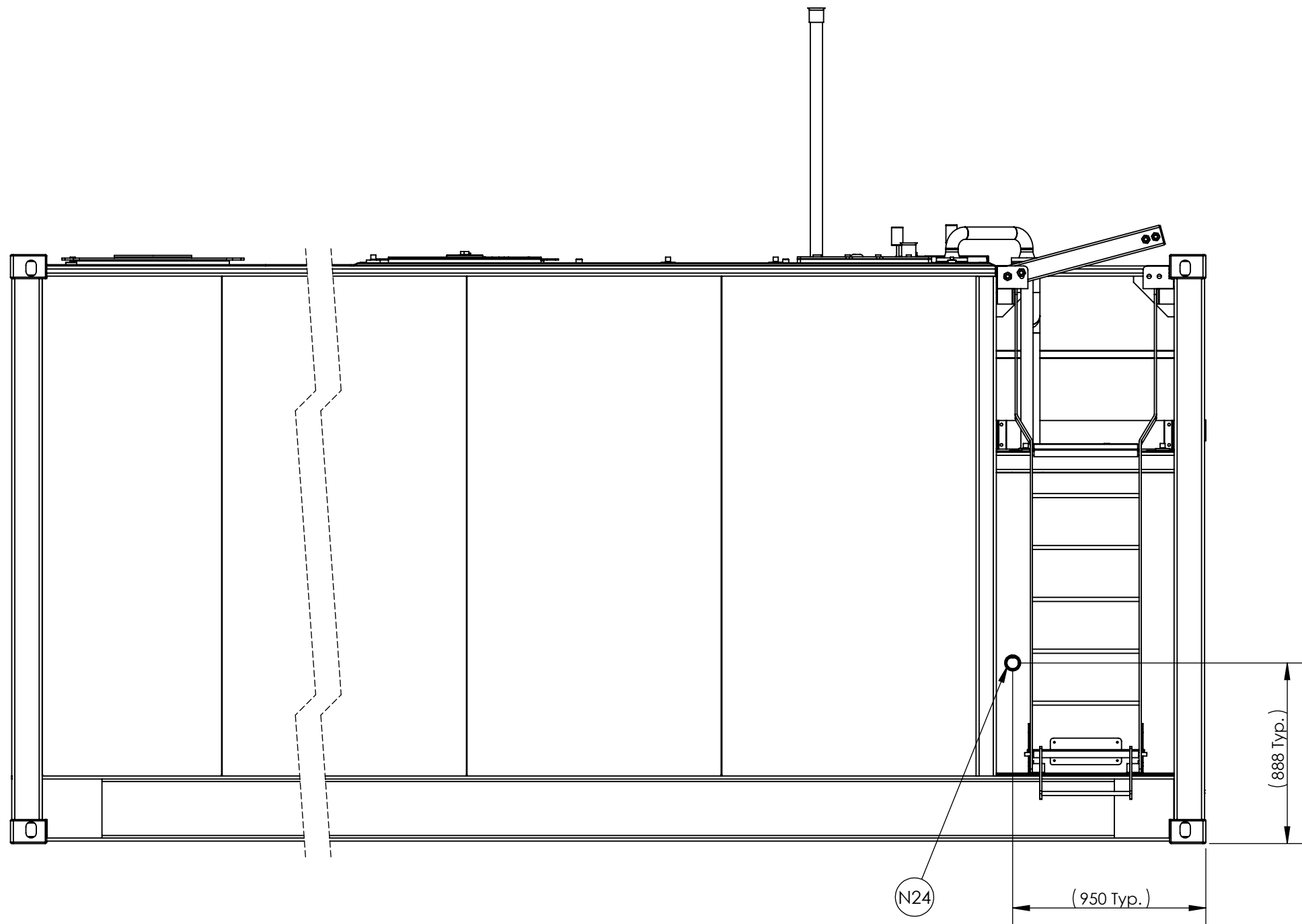
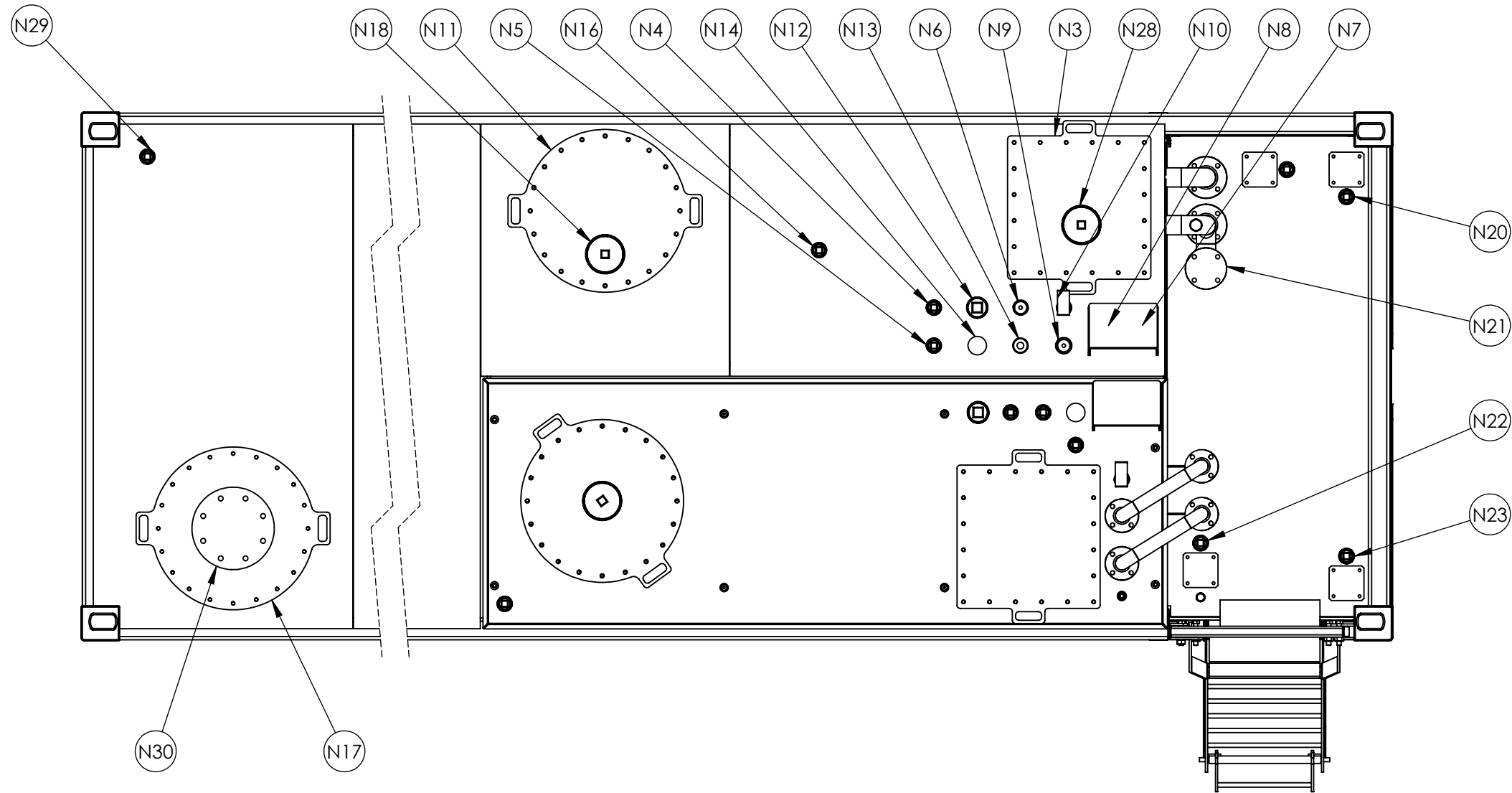
TANK DATA	
DESIGNED TO:	AS1692, AS1940, UL142, ULC S601, CSC
BUILT TO:	AS1962, UL142, ULC S601, CSC
TESTED TO:	UL142, CSC
OUTER / INNER WALL THICKNESS:	6mm / 6mm
GROSS VOLUME (DIESEL):	56,858 L; 15,020 US gal
SAFE FILL LEVEL VOLUME (DIESEL):	54,015 L; 14,270 US gal (95%)
GROSS VOLUME (DEF):	7,013 L; 1,852 US gal
SAFE FILL LEVEL VOLUME (DEF):	6,662 L; 1,760 US gal (95%)
INTERSTITIAL SUMP VOLUME:	6,763 L; 1,787 US gal
LEAK TEST PRESSURE:	21-35 kPa; 3-5 psi
PAINT SPECIFICATION:	HEMPEL PAINT 1st: HEMPADUR ZINC 17360: 50 µm 2nd: HEMPADUR FAST DRY 15560: 100 µm 3rd: HEMPATHANE HS 55610: 50 µm COLOUR: HEMPEL 10000 - GLOSSY WHITE
TOTAL MASS (EMPTY):	16,713 kg

LOCKABLE DOORS - HIDDEN FOR CLARITY

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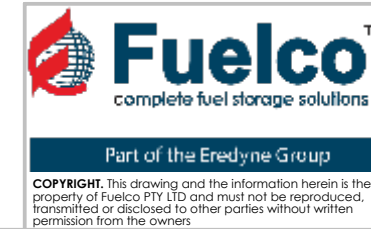
0	For Information	18/11/2020	LIB	MB
REV.	DESCRIPTION	DATE	DWN	APP
REVISIONS				

 complete fuel storage solutions Part of the Eredyne Group COPYRIGHT: This drawing and the information herein is the property of Fuelco Pty Ltd and must not be reproduced, transmitted or disclosed to other parties without written permission from the owners.	GENERAL NOTES DO NOT SCALE UNLESS STATED OTHERWISE:- ALL DIMENSIONS IN MILLIMETERS ALL THREADS ARE METRIC COARSE DEBURR & REMOVE ALL SHARP EDGES TOLERANCES: TYPE RANGE TOLERANCE LINEAR (mm) 0 - 100 ±2.0 101 - 1000 ±10.0 >1000 ±20.0 ANGULAR (°) ±0.1	SCALE NTS DWN LIB 11/18/2020	TITLE LTKBL60 COMBO BULK TANK GENERAL ARRANGEMENT
	CLIENT		DRAWING NUMBER LTKBL-060-GA-00
	END USER		SHEET 1 OF 5
			REV A



EARTHING LUG TYP
BOTH ENDS M10

IF IN DOUBT ASK.
DRAWING INFORMATION TAKES PRECEDENCE OVER PARTS LIST



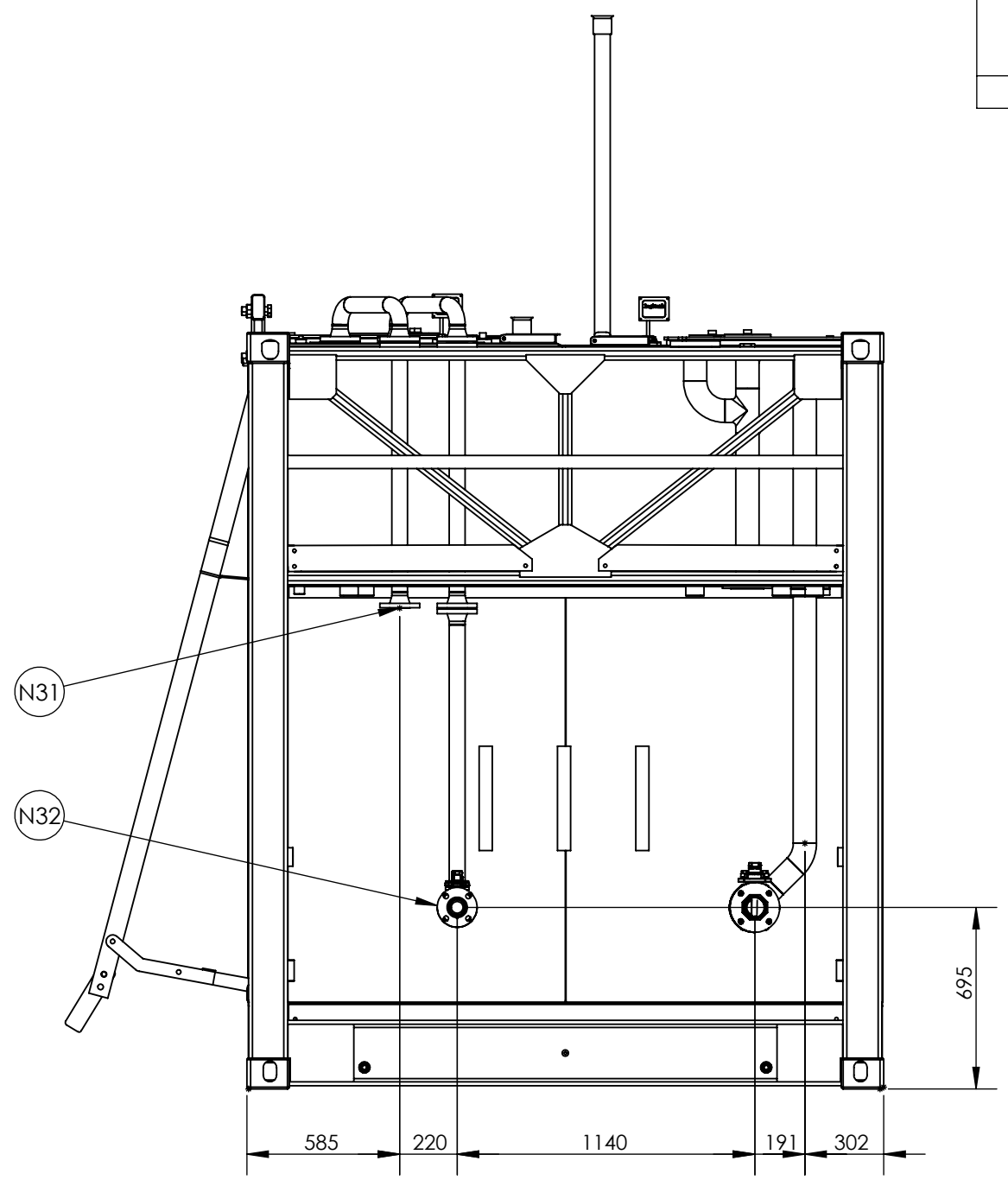
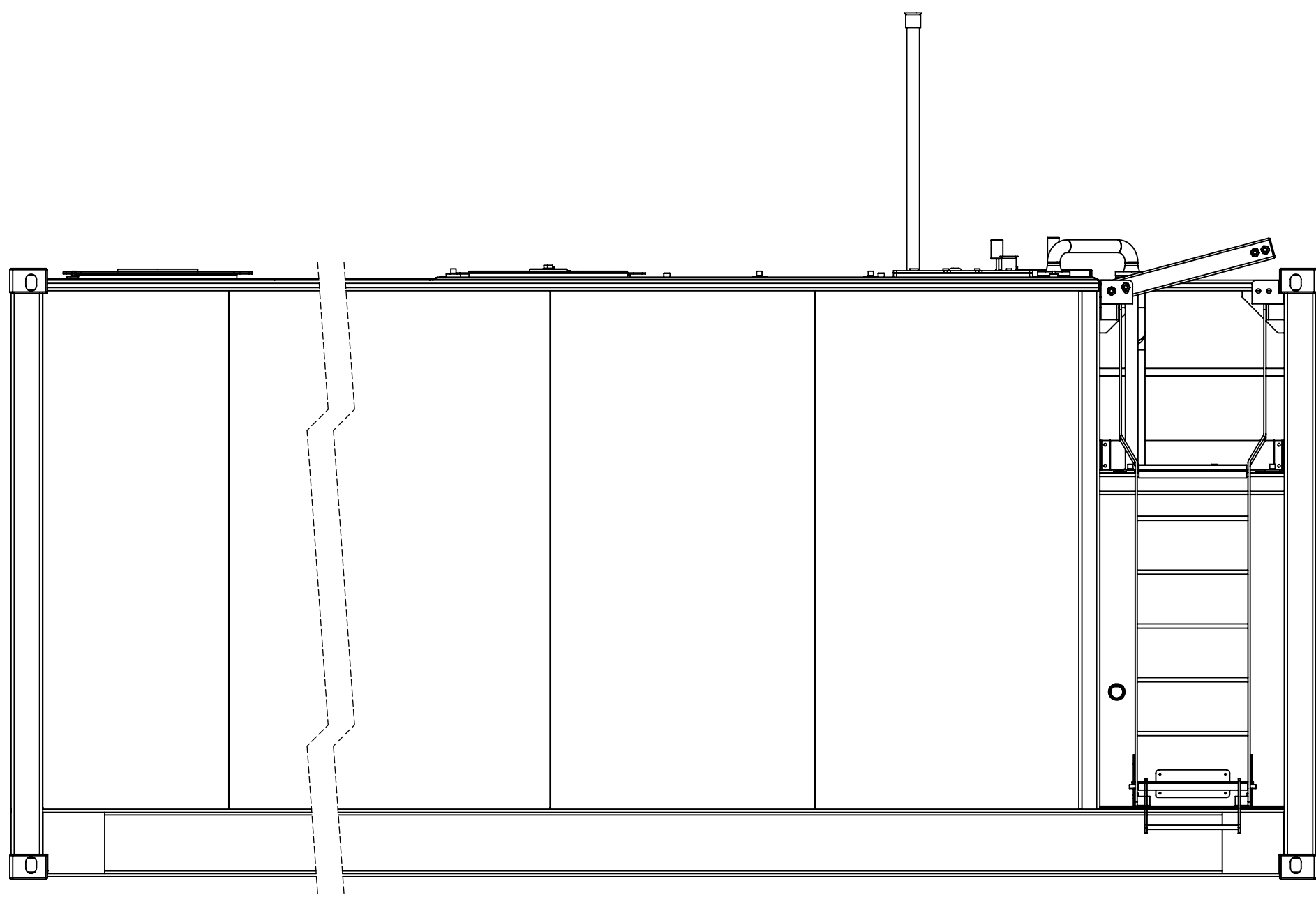
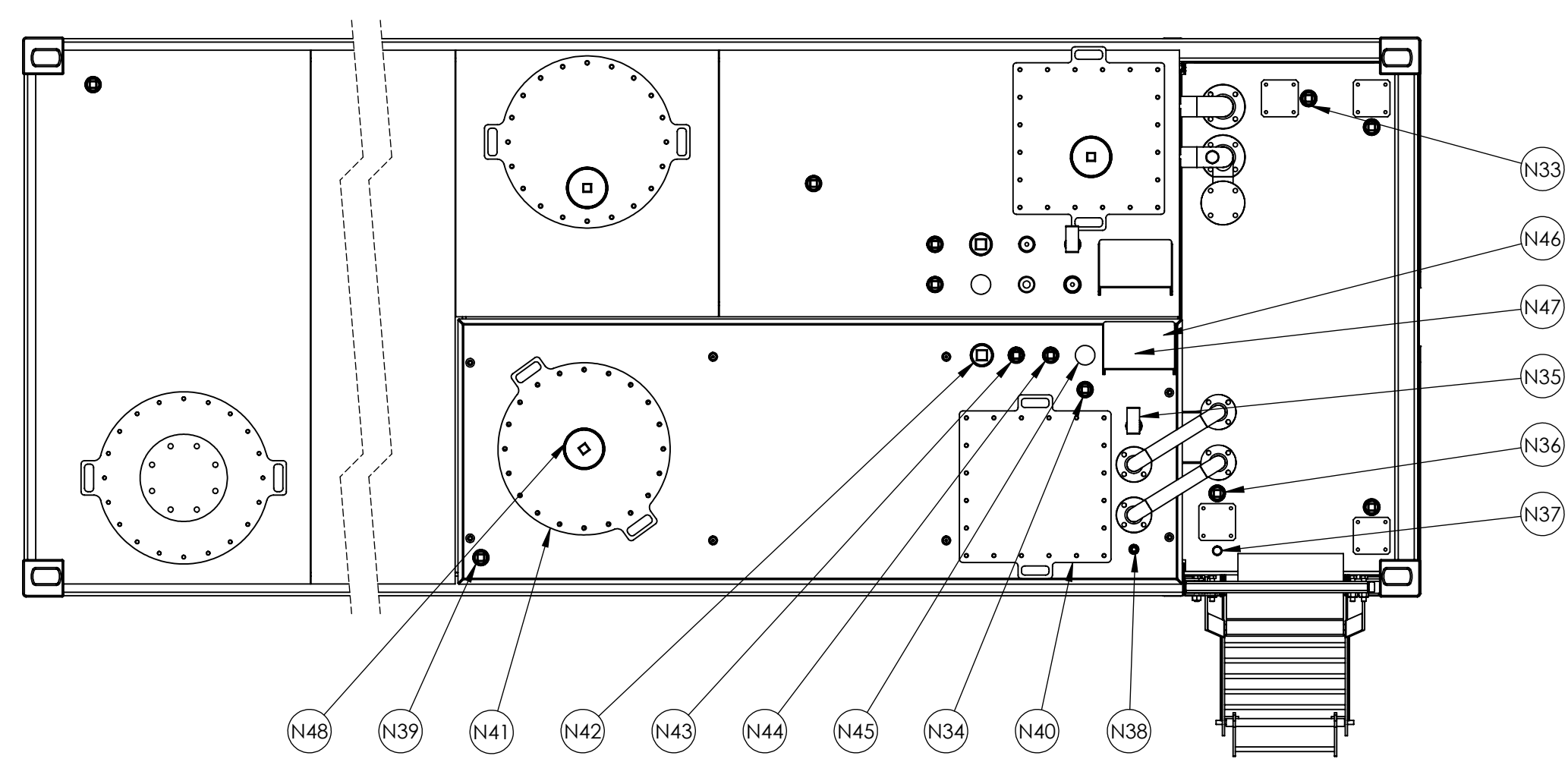
GENERAL NOTES		
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DEBURR & REMOVE ALL SHARP EDGES		
TOLERANCES:		
TYPE	RANGE	TOLERANCE
LINEAR (mm)	0 - 100	±2.0
	101 - 1000	±10.0
	>1000	±20.0
ANGULAR (°)		±0.1

SCALE	NTS	TITLE
DWN	LIB	11/18/2020
CLIENT		
END USER		

DRAWING NUMBER		SHEET 2 OF 5		REV	
LTKBL-060-GA-00				A	

DIESEL TANK			
NOZZLE NO.	SIZE	CONNECTION TYPE	DESCRIPTION
N1	DN80	ASME CLASS 150 FLANGE	SUCTION C/W DN80 PIPE TO FLOOR & FOOT VALVE
N2	DN80	ASME CLASS 150 FLANGE	FILL PIPE C/W DN80 PIPE TO FLOOR, OVERFILL PROTECTION VALVE, CHECK VALVE, BALL VALVE AND CAMLOCK
N3	510	INSPECTION HATCH	INSPECTION HATCH WITH ACCESS TO OVER FILL PROTECTION VALVE
N4	DN50	BSP-F x 50 LONG	SPARE / GAUGE
N5	DN50	BSP-F x 50 LONG	SPARE / GAUGE
N6	DN50	BSP-F x 50 LONG	SPARE / GAUGE
N7	DN50	BSP-M x 35 LONG	PRIMARY TANK DIP C/W DN50 PIPE TO FLOOR & LOCKABLE DIP CAP
N8	DN50	BSP-M x 35 LONG	INTERSTITIAL SPACE DIP C/W DN50 PIPE THROUGH INTERNAL FLOOR & LOCKABLE DIP CAP
N9	DN50	BSP-F x 50 LONG	INTERSTITIAL SPACE EMERGENCY VENT / SPARE
N10	DN50	BSP-F x 50 LONG	C/W OVERFILL WARNING ALARM
N11	600	MANWAY	MANWAY AND ACCESS TO FOOT VALVE C/W LADDER ACCESS TO TANK INTERNAL
N12	DN80	BSP-F x 75 LONG	SPARE / GAUGE
N13	DN50	BSP-M x 35 LONG	SUCTION SPEAR, DN50 PIPE TO FLOOR C/W THREADED CAP
N14	DN50	BSP-F x 35 LONG	FREE VENT C/W RISER & VENT CAP SUPPLIED LOOSE
N15			NOT USED
N16	DN50	BSP-F x 50 LONG	SPARE / GAUGE
N17	600	MANWAY	MANWAY
N18	DN100	NPT-F SOCKET	SPARE / SUBMERSIBLE PUMP
N19	DN50	BSP-F x 50 LONG	SPARE (INTO PUMP BAY)
N20	DN50	BSP-F x 50 LONG	HIGH MAST DISPENSING
N21	DN80	ASME CLASS 150 FLANGE	SUCTION PRIMING PORT / SUBMERSIBLE PUMP CONNECTION
N22	DN50	BSP-F x 50 LONG	SPARE (INTO PUMP BAY) / SUB PUMP ELECTRICALS
N23	DN50	BSP-F x 50 LONG	HIGH MAST DISPENSING
N24	DN50	BSP-F x 50 LONG	SPARE (INTO PUMP BAY) / EXTERNAL ELECTRICALS
N25	DN50	BSP-F x 50 LONG	SPARE (INTO PUMP BAY) / EXTERNAL ELECTRICALS
N26	DN25	BSP-F x 45 LONG	PUMP BUND DRAIN
N27	DN25	BSP-F x 45 LONG	PUMP BUND DRAIN
N28	DN100	NPT-F SOCKET	SPARE / SUBMERSIBLE PUMP
N29	DN50	BSP-F x 50 LONG	SPARE / GAUGE
N30	DN200	ASME CLASS 150 FLANGE	PRIMARY EMERGENCY VENT

BSP-F: BSP FEMALE THREAD
BSP-M: BSP MALE THREAD



DEF TANK			
NOZZLE NO.	SIZE	CONNECTION TYPE	DESCRIPTION
N31	DN50	ASME CLASS 150 FLANGE	SUCTION C/W DN50 PIPE TO FLOOR & FOOT VALVE
N32	DN50	ASME CLASS 150 FLANGE	FILL PIPE C/W DN80 PIPE TO FLOOR, OVERFILL PROTECTION VALVE, CHECK VALVE, BALL VALVE AND CAMLOCK
N33	DN50	BSP-F x 50 LONG	HIGH MAST DISPENSING
N34	DN50	BSP-F x 50 LONG	SPARE / GAUGE
N35	DN50	BSP-F x 50 LONG	C/W OVERFILL WARNING ALARM
N36	DN50	BSP-F x 50 LONG	HIGH MAST DISPENSING
N37	DN25	BSP-F x 35 LONG	SPARE (INTO PUMPBAY)/ SUB PUMP ELECTRICAL
N38	DN25	BSP-F x 35 LONG	SPARE / GAUGE
N39	DN50	BSP-F x 50 LONG	INTERSTITIAL LEAK DETECTION
N40	600	MANWAY	MANWAY AND ACCESS TO FOOT VALVE AND OVERFILL PROTECTION
N41	600	MANWAY	MANWAY C/W LADDER ACCESS TO TANK INTERNAL
N42	DN80	BSP-F x 75 LONG	SPARE / GAUGE
N43	DN50	BSP-F x 50 LONG	SPARE / GAUGE
N44	DN50	BSP-F x 50 LONG	SPARE / GAUGE
N45	DN50	BSP-F x 50 LONG	FREE VENT CAP SUPPLIED LOOSE
N46	DN50	BSP-M x 50 LONG	INTERSTITIAL SPACE DIP C/W DN50 PIPE THROUGH INTERNAL FLOOR & LOCKABLE DIP CAP
N47	DN50	BSP-M x 50 LONG	PRIMARY TANK DIP C/W DN50 PIPE TO FLOOR & LOCKABLE DIP CAP
N48	DN100	NPT-F SOCKET	SPARE / SUBMERSIBLE PUMP

BSP-F: BSP FEMALE THREAD
BSP-M: BSP MALE THREAD

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GENERAL NOTES

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UNLESS STATED OTHERWISE:-

ALL DIMENSIONS IN MILLIMETERS

ALL THREADS ARE METRIC COARSE

DEBURR & REMOVE ALL SHARP EDGES

TOLERANCES:

TYPE	RANGE	TOLERANCE
LINEAR (mm)	0 - 100	±2.0
	101 - 1000	±10.0
	>1000	±20.0
ANGULAR (°)		±0.1

SCALE	NTS	TITLE
DWN	LIB	11/18/2020
CLIENT		
END USER		

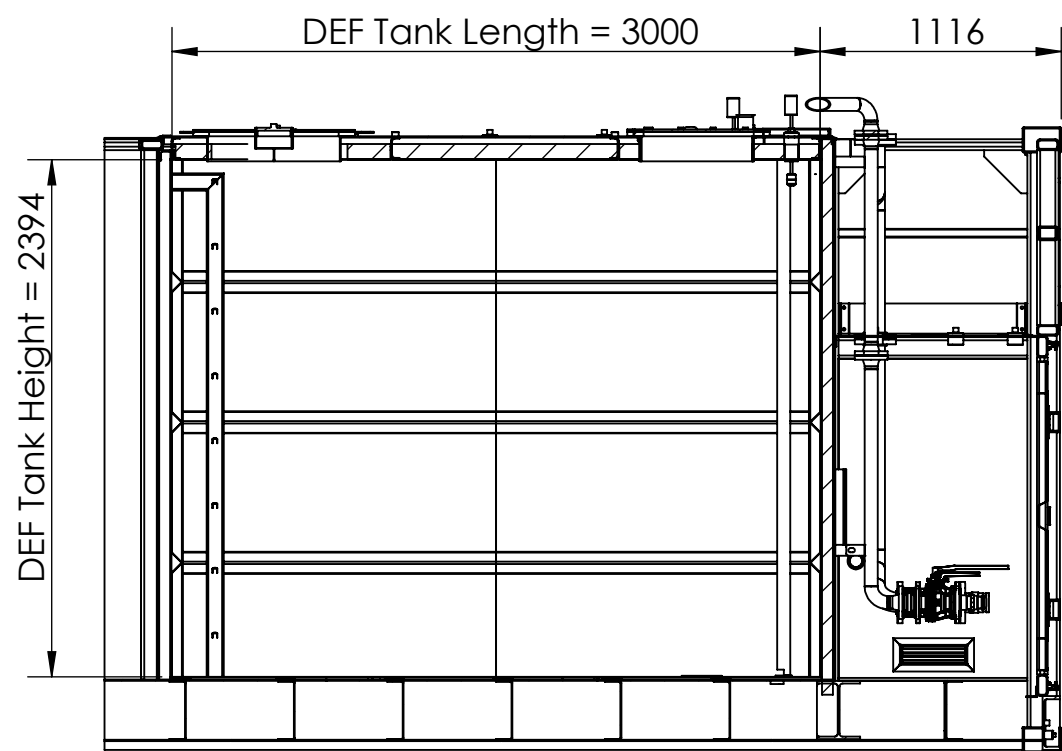
DRAWING NUMBER

LTKBL-060-GA-00

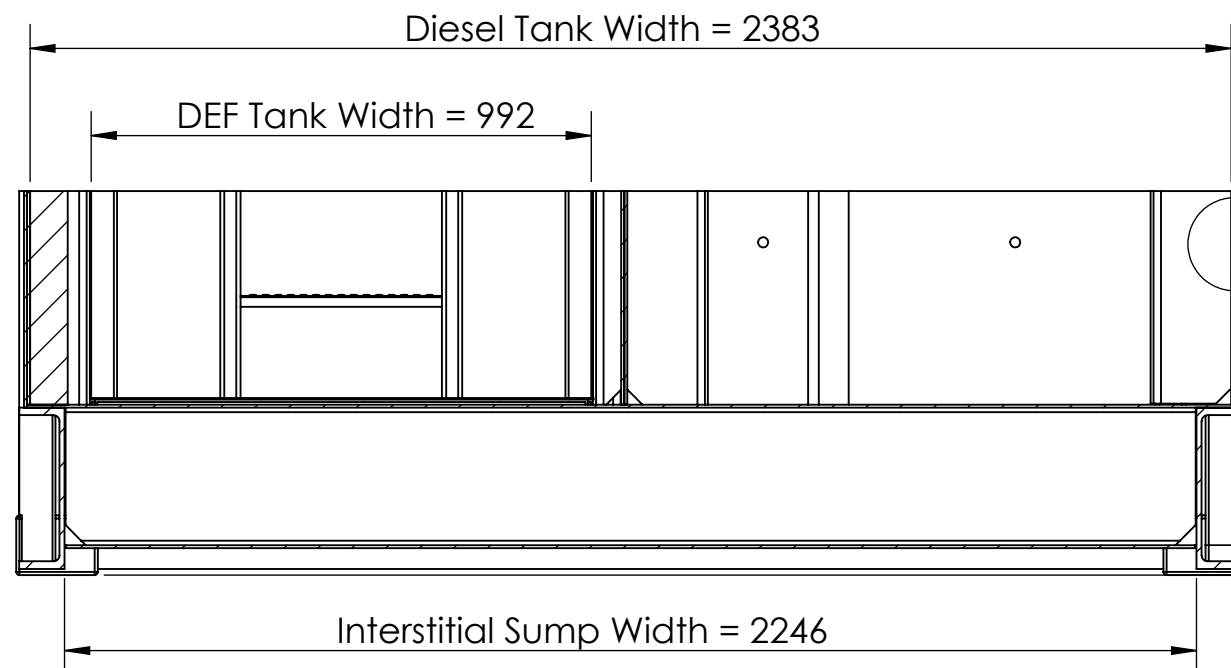
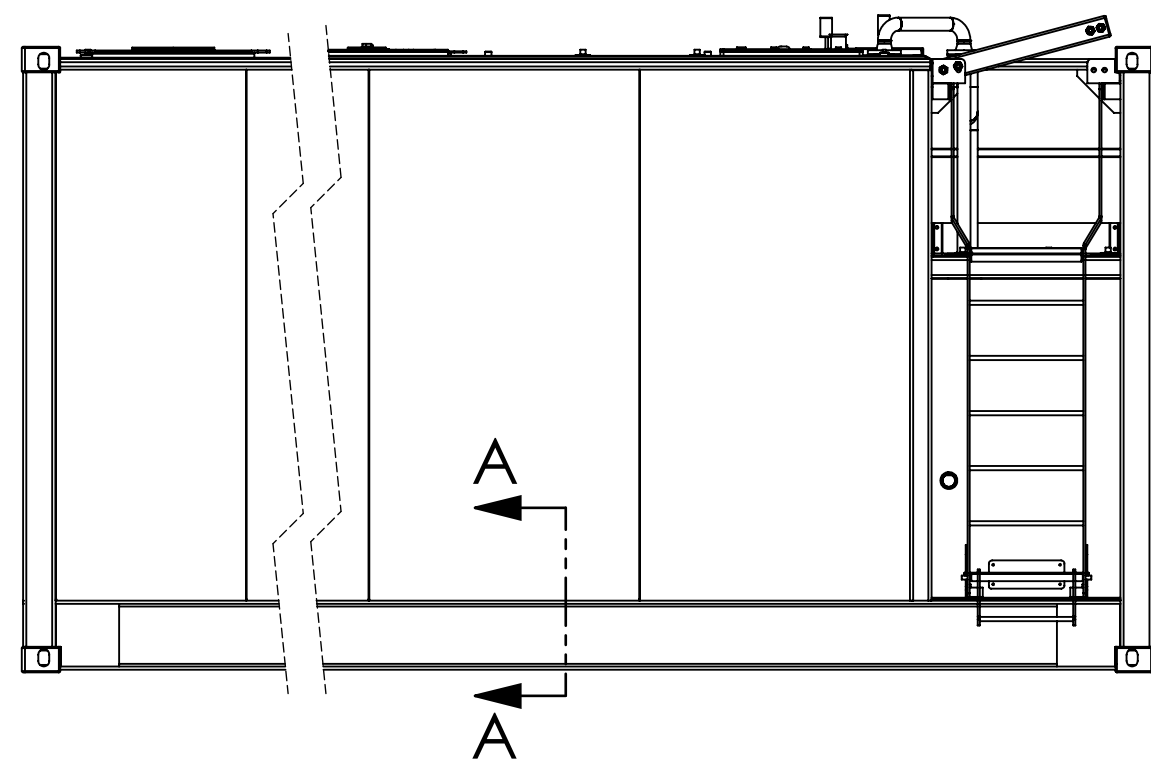
SHEET 3 OF 5

REV

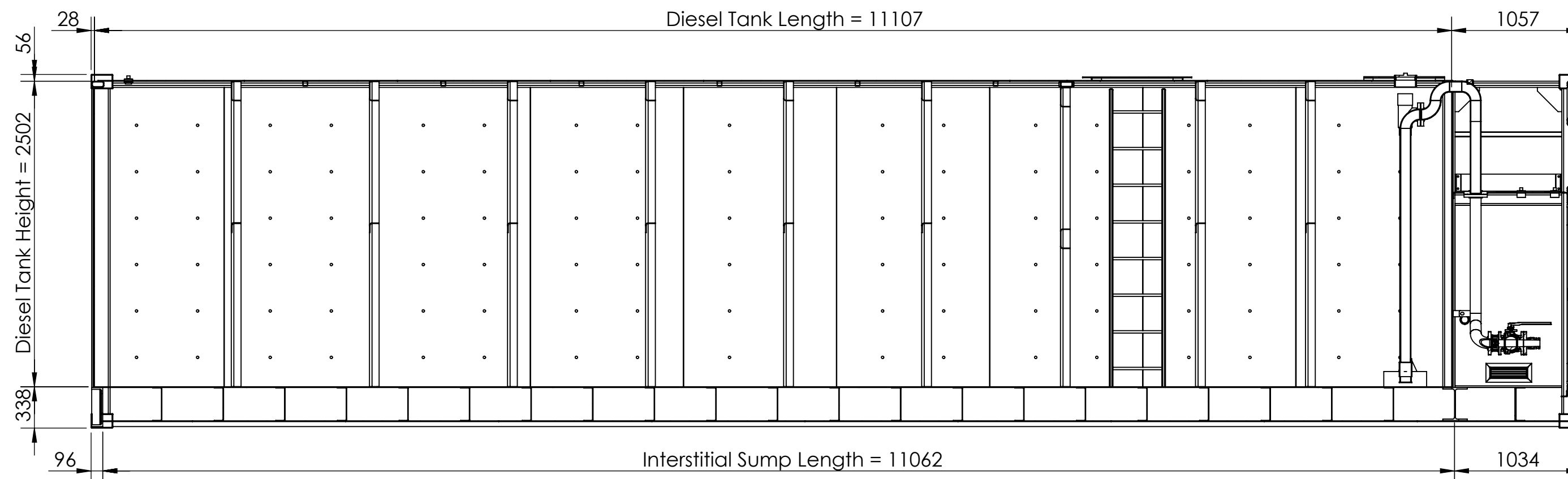
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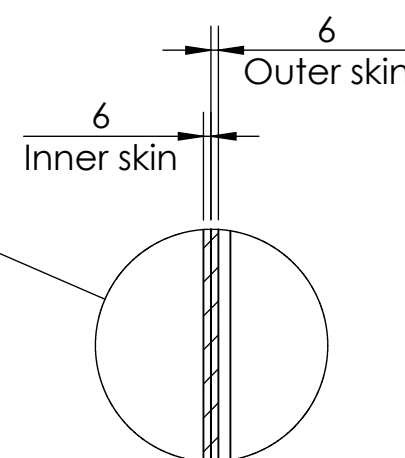
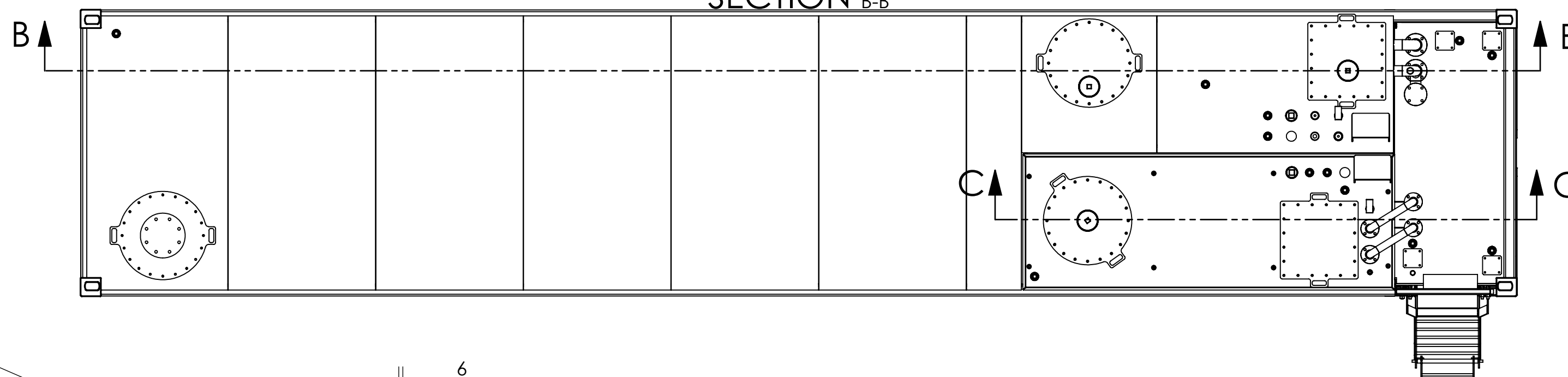
SECTION C-C



SECTION A-A



SECTION B-B

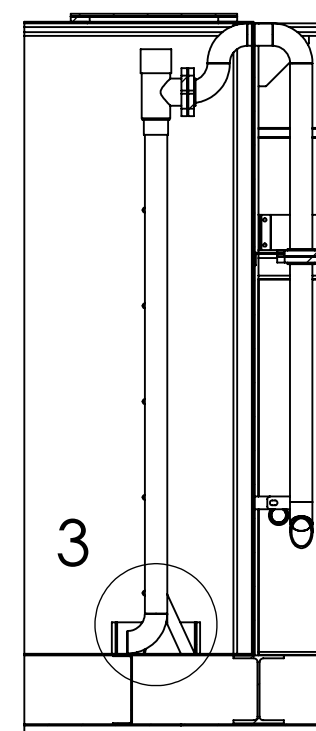
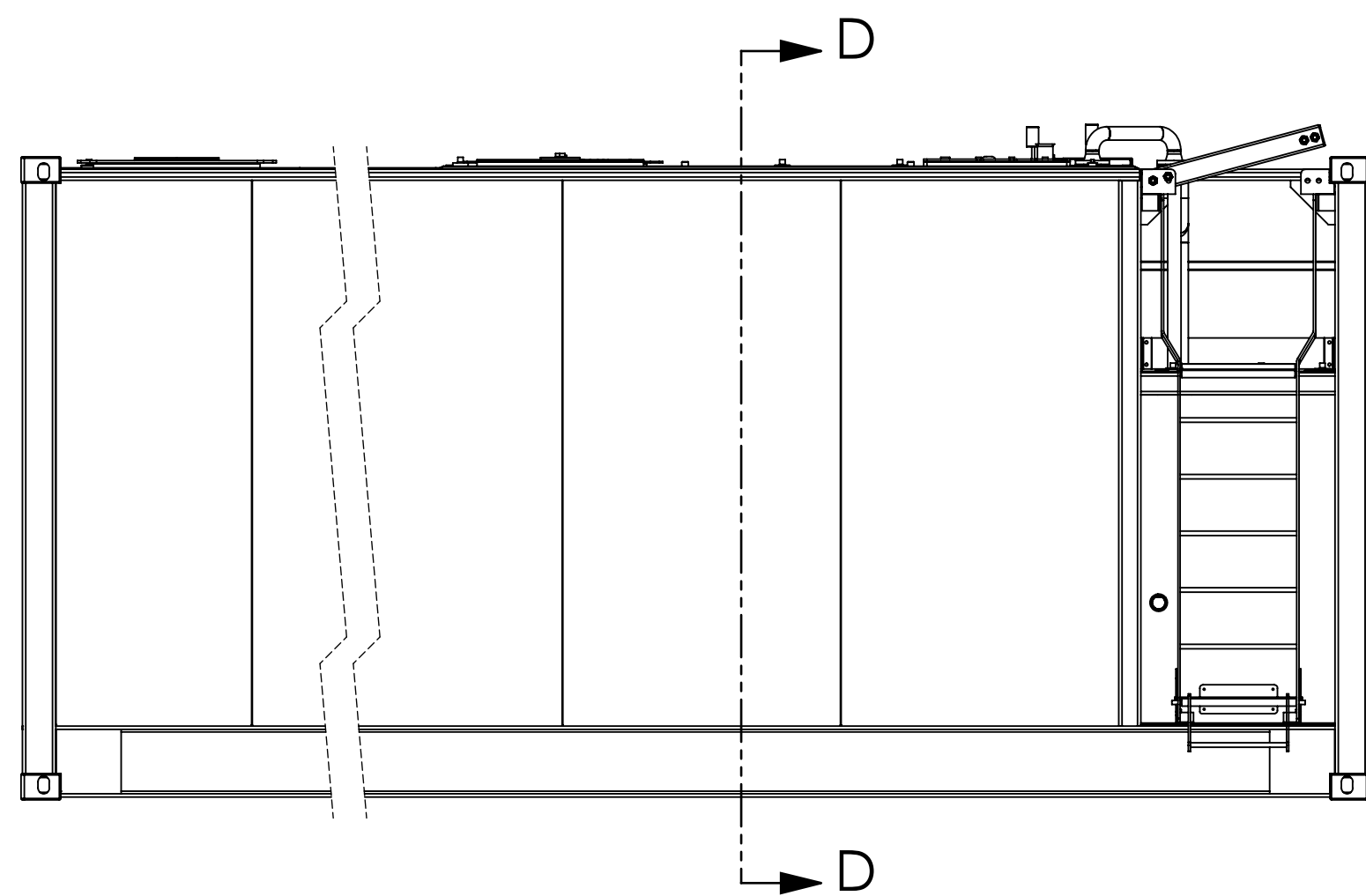
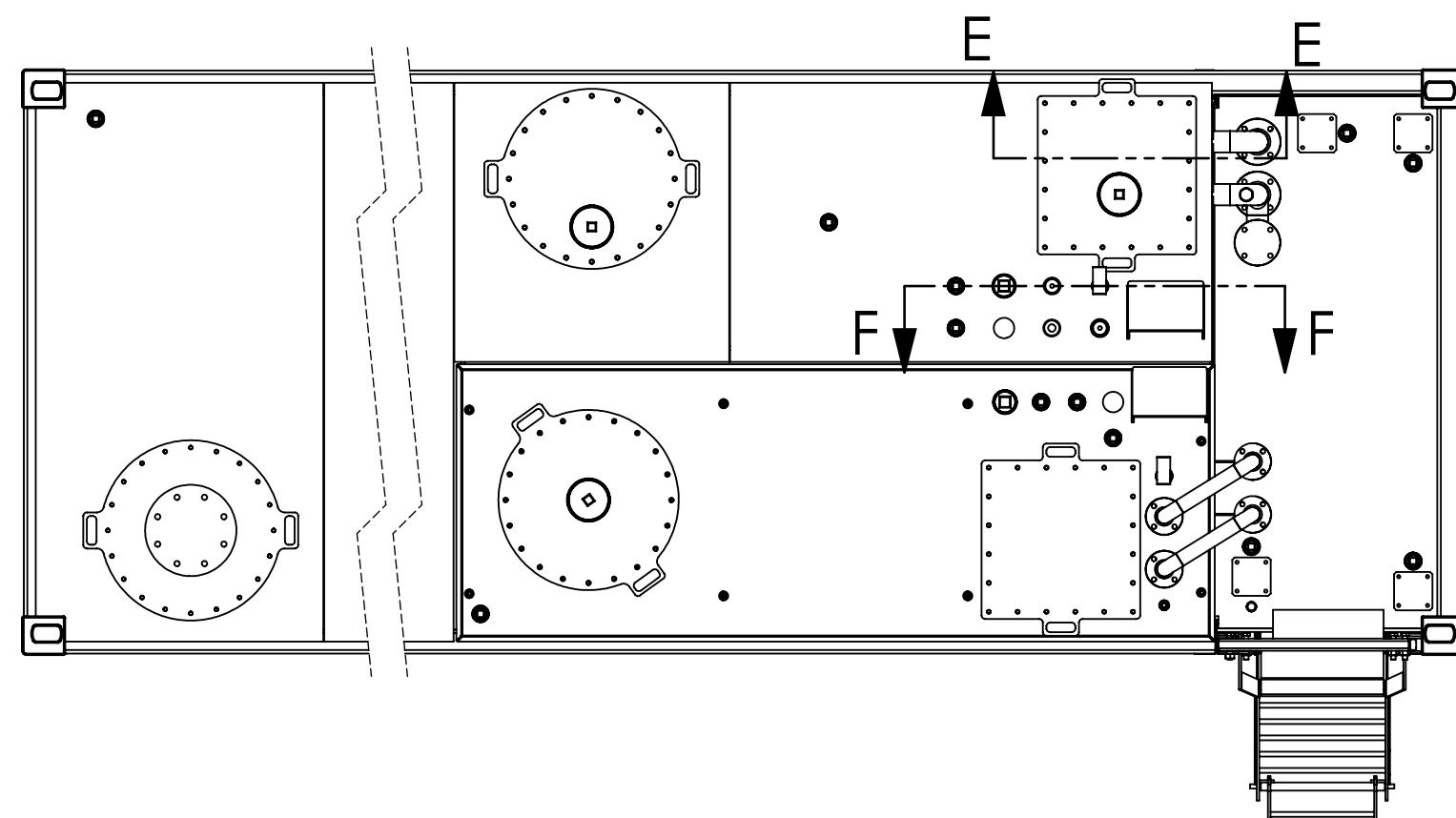


DETAIL G

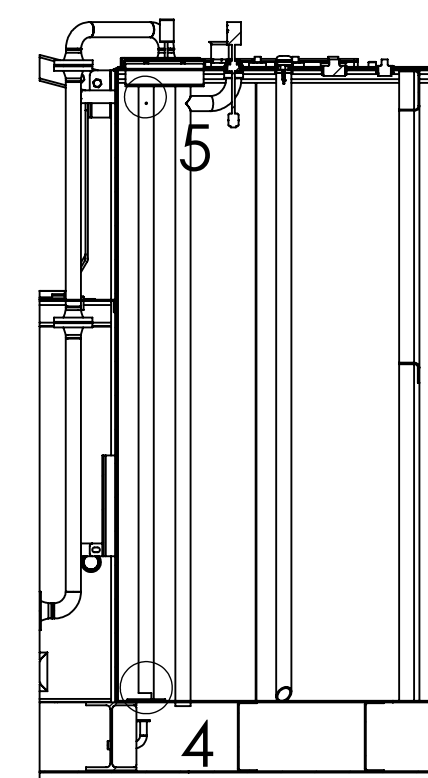
LTKBL-26	Diesel Tank			LTKBL-26	Interstitial Sump Tank			
	L, (mm)	W, (mm)	H, (mm)		L, (mm)	W, (mm)	H, (mm)	
	11,107	2,383	2,502		11,119	2,395	2,502	
Total Volume (L)			56,878	Less Primary skin	11,107	2,383	2,502	
Rib Allowance (L)			20	Volume (L)			56,878	
				Plus Sump	11,062	2,246	273	
				Interstitial Sump (L)			6,783	
56,858			56,858	Less Rib Allowance (L)			40	
				Total Volume (L)			63,621	111.9%

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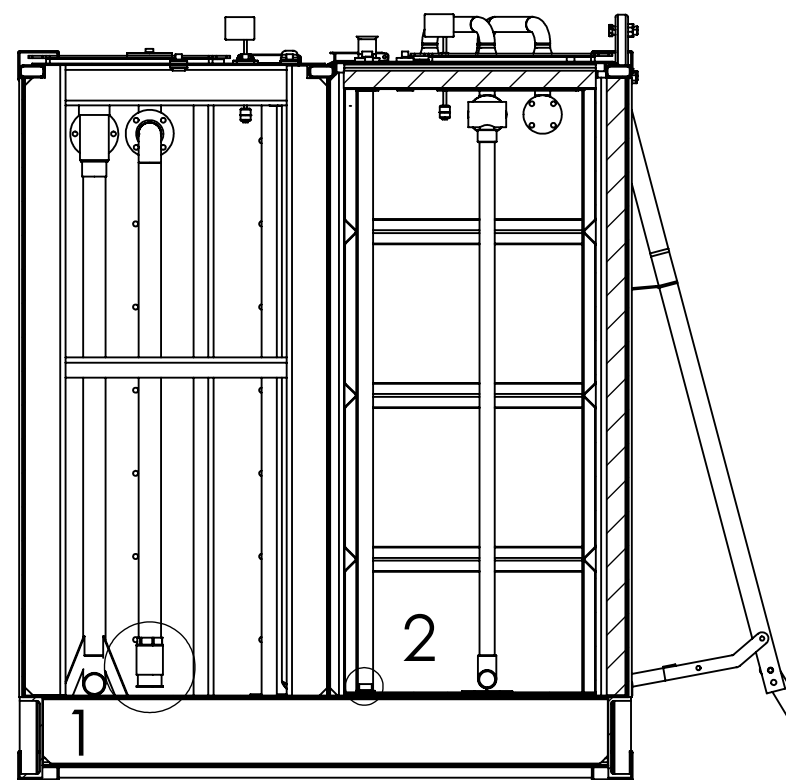
 FuelcoTM complete fuel storage solutions Part of the Eredyne Group COPYRIGHT: This drawing and the information herein is the property of Fuelco PTY LTD and must not be reproduced, transmitted or disclosed to other parties without written permission from the owners.	GENERAL NOTES DO NOT SCALE UNLESS STATED OTHERWISE:- ALL DIMENSIONS IN MILLIMETERS ALL THREADS ARE METRIC COARSE DEBURR & REMOVE ALL SHARP EDGES TOLERANCES: <table><thead><tr><th>TYPE</th><th>RANGE</th><th>TOLERANCE</th></tr></thead><tbody><tr><td>LINEAR (mm)</td><td>0 - 100</td><td>±2.0</td></tr><tr><td></td><td>101 - 1000</td><td>±10.0</td></tr><tr><td></td><td>>1000</td><td>±20.0</td></tr></tbody></table> ANGULAR (°) ±0.1	TYPE	RANGE	TOLERANCE	LINEAR (mm)	0 - 100	±2.0		101 - 1000	±10.0		>1000	±20.0	SCALE NTS <table><tr><td>DWN</td><td>LIB</td><td>11/18/2020</td></tr></table> CLIENT	DWN	LIB	11/18/2020	TITLE LTKBL60 COMBO BULK TANK TANK SECTIONS 1
	TYPE	RANGE	TOLERANCE															
	LINEAR (mm)	0 - 100	±2.0															
		101 - 1000	±10.0															
	>1000	±20.0																
DWN	LIB	11/18/2020																
			SHEET 4 OF 5															
		END USER	DRAWING NUMBER LTKBL-060-GA-00															
			 REV A A															



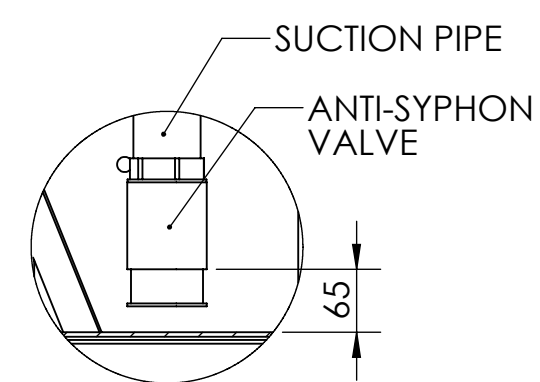
SECTION E-E



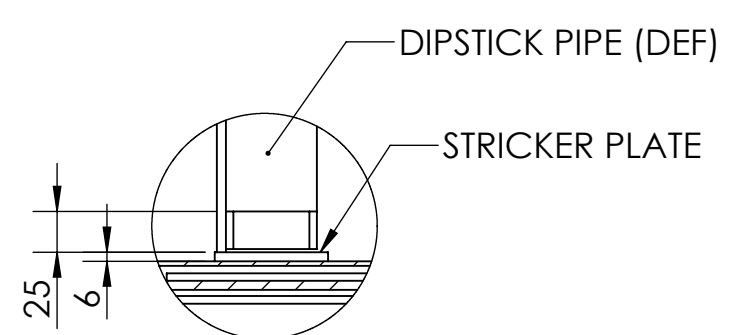
SECTION F-F



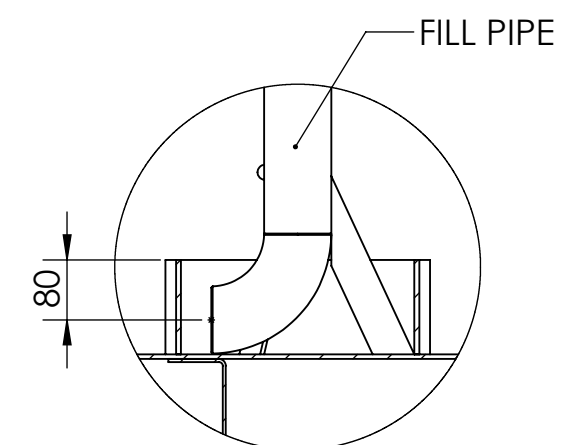
SECTION D-D



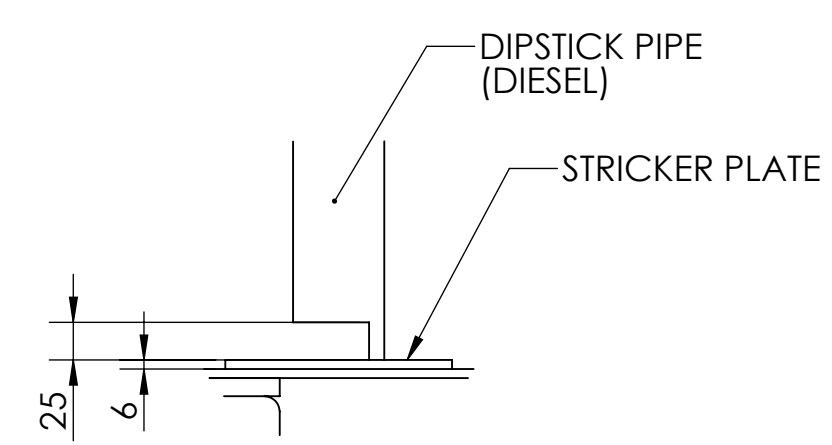
DETAIL 1



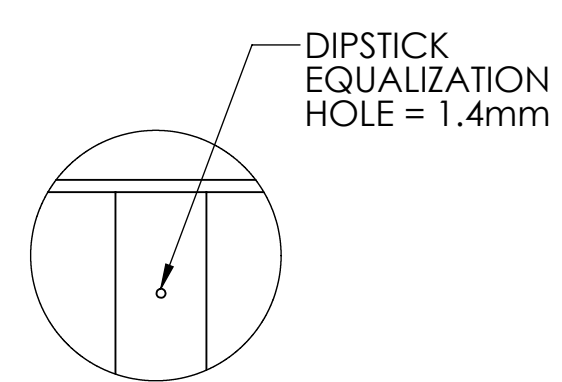
DETAIL 2



DETAIL 3



DETAIL 4



DETAIL 5

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		CLIENT END USER	DRAWING NUMBER LTKBL-060-GA-00	SHEET 5 OF 5  REV A	