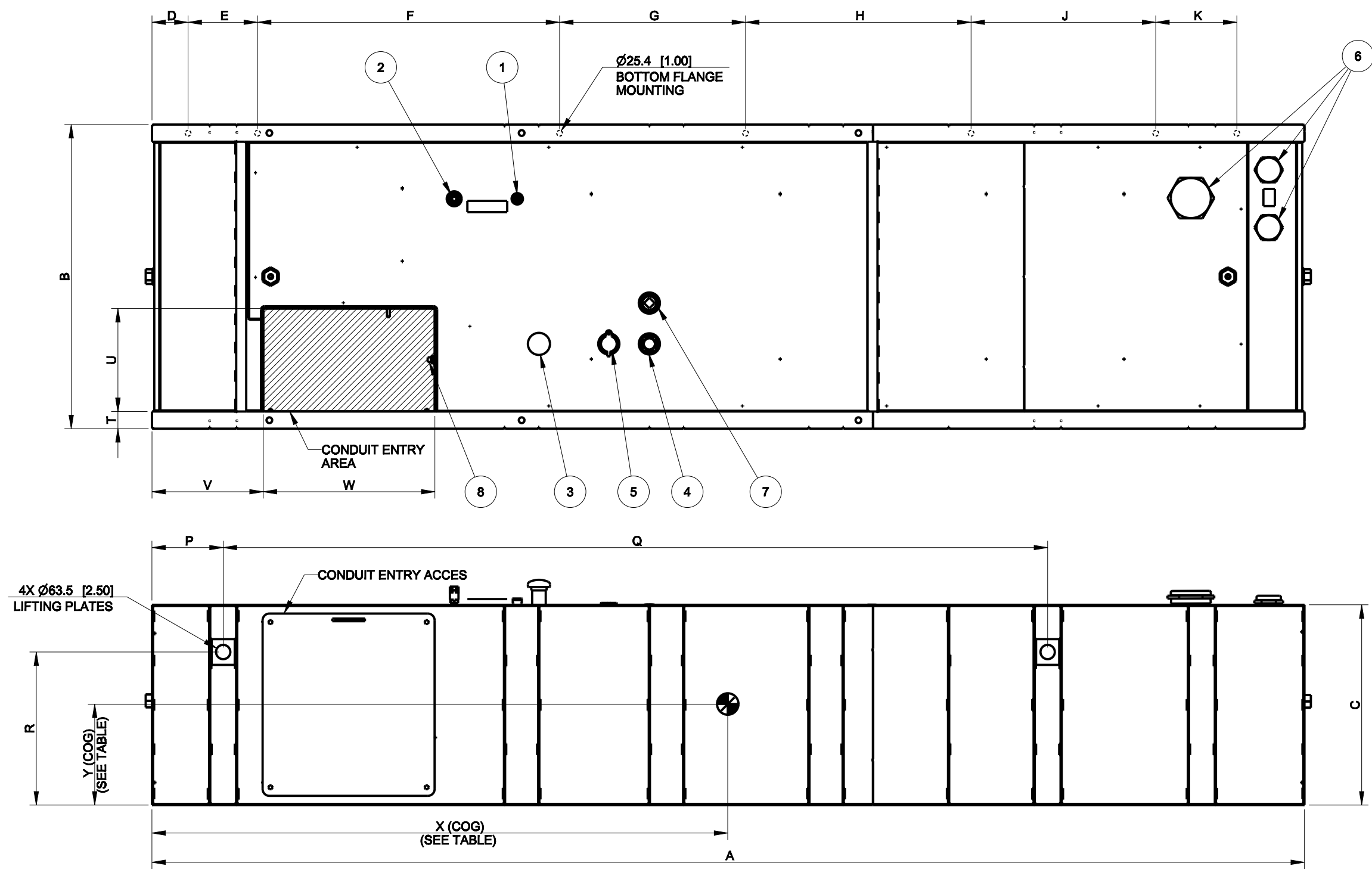


8		7			6		5		4		3		2		1						
TANK INFORMATION																					
LITERS [GALLONS]	MODELS	TANK WEIGHT kg [LB] (NO FUEL)	A mm [INCH]	B mm [INCH]	C mm [INCH]	BOTTOM FLANGE MOUNTING						LIFTING LOCATIONS			COG		T mm [INCH]	U mm [INCH]	V mm [INCH]	W mm [INCH]	
						D	E	F	G	H	J	K	P	Q	R	X					Y
1855 [490]	KD230, KD250,	1230 [2700.0]	4100 [161.4]	1350 [53.2]	635 [25.0]	241 [9.5]	308 [12.1]	801 [31.5]	936 [36.9]	1014 [39.9]	500 [19.7]	-	400 [15.8]	3150 [124.2]	426 [16.8]	2145 [84.5]	285 [11.5]	76 [3.0]	457 [18.0]	494 [19.4]	762 [30.0]
3634 [960]	KD275, KD300	1800 [3970.0]	5116 [201.4]	1350 [53.2]	889 [35.0]	160 [6.3]	308 [12.1]	1341 [52.8]	826 [32.5]	1001 [39.4]	820 [32.3]	360 [14.2]	316 [12.5]	3660 [144.1]	679 [26.8]	2655 [104.3]	405 [16.0]	76 [3.0]	457 [18.0]	494 [19.4]	762 [30.0]



STANDARD TANK
960 GALLON SHOWN

ITEM	DESCRIPTION
1	FUEL RETURN 1/2" NPT
2	FUEL SUPPLY 3/4" NPT
3	NORMAL VENT
4	GAUGE, FUEL LEVEL, DIRECT READ
5	FILL CAP, 2" LOCKABLE W/PIPE RISER
6	EMERGENCY VENT
7	OPTIONAL ACCESSORY PORT (2" NPT)
8	LEAK SENSOR

NOTES:
TANK WEIGHT + ENCLOSURE WEIGHT + GENSET WEIGHT (REFERENCE FROM ENCLOSURE + GENSET ADVS) = TOTAL WEIGHT
GENSET + ENCLOSURE MOUNTS FLUSH WITH ENDS OF TANK.
REFER TO SEISMIC ADV FOR IBC/OSHPD SEISMIC MOUNTING LOCATIONS

REV	DATE	ON COMPOSITE DWGS, SEE PART NO. FOR REVISION LEVEL □ INDICATES PART NUMBERS AFFECTED BY LATEST DRAWING REVISION	BY
-	18NOV2025	RELEASE FOR PRODUCTION	AVD
A	09DEC2025	(C-7, 8) ADDED T, U, V, W; (D-1, 2) ADDED COLUMNS T, U, V, W; SEE SHEET 2, 3	BLK

THIS DRAWING IN DESIGN AND DETAIL IS DISCOVERY ENERGY, LLC PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH DISCOVERY ENERGY, LLC WORK. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.

DO NOT SCALE.
THIS ASSEMBLY OR PART MUST COMPLY WITH PEP-RML-001.
REFERENCE CAD MODEL FOR UNSPECIFIED DIMENSIONS.

UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS IN MILLIMETERS
GENERAL TOLERANCES: N/A

DRAWN: AVD	DATE: 18NOV2025
APPROVED: SEE PLM SYSTEM	

MAJOR ○ = 0
CRITICAL ⊗ = 0

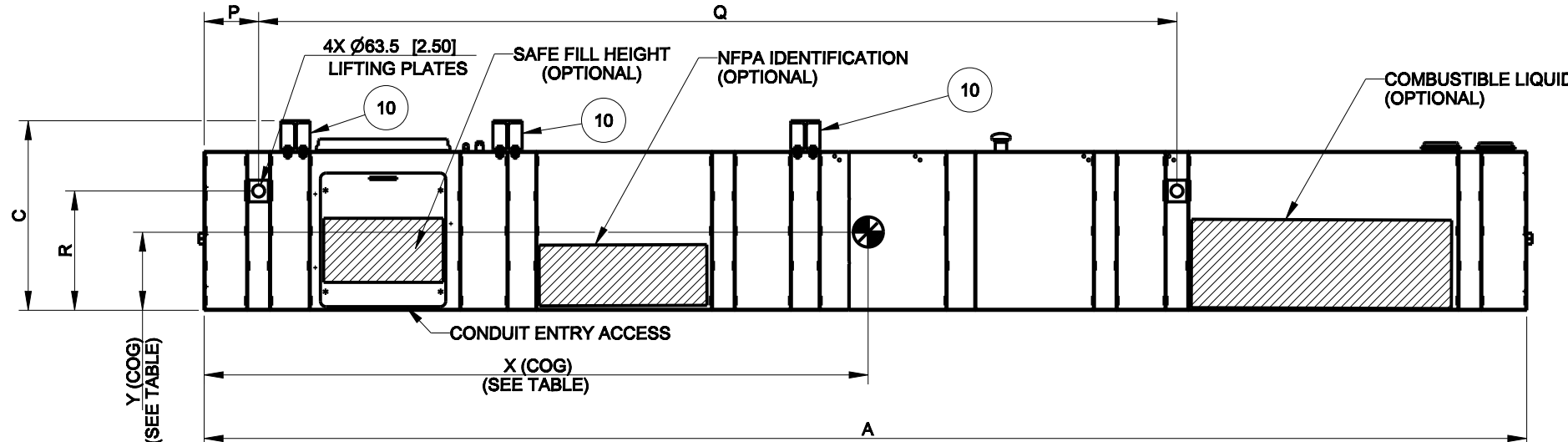
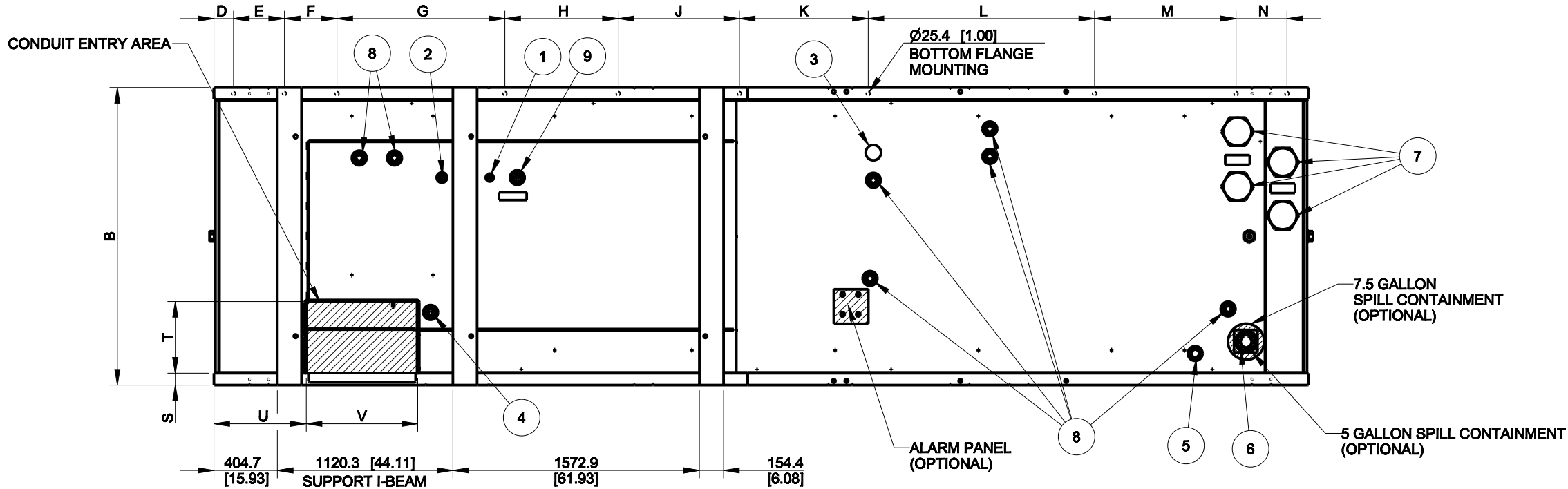
THIRD ANGLE PROJECTION

SCALE: 0.05 SHEET SIZE: B SHEET: 1 OF 3

TITLE:
**DIMENSION PRINT,
KD230-300 TANKS**

DWG NO.: **ADV-10068**

8		7			6		5		4		3		2		1									
TANK INFORMATION																								
LITERS [GALLONS]	MODELS	A mm [INCH]	B mm [INCH]	C mm [INCH]	TANK WEIGHT kg[LB] (NO FUEL)	BOTTOM FLANGE MOUNTING									LIFTING PLATES			COG		S mm [INCH]	T mm [INCH]	U mm [INCH]	V mm [INCH]	
						D	E	F	G	H	J	K	L	M	N	P	Q	R	X					Y
7305 [1930]	KD230, KD250, KD275, KD300	6985 [275.0]	1900 [74.8]	1000 [39.4]	3560 [7850.0]	125 [4.9]	325 [12.8]	335 [13.2]	1072 [42.2]	723 [28.5]	773 [30.4]	822 [32.4]	1444 [56.9]	903 [35.6]	325 [12.8]	288 [11.3]	4850 [191.0]	630 [24.8]	3520 [138.3]	400 [15.8]	76 [3.0]	457 [18.0]	589 [23.2]	711 [28.0]



STATE TANK
1930 GALLON SHOWN

ITEM	DESCRIPTION
1	FUEL RETURN 1/2" NPT
2	FUEL SUPPLY 3/4" NPT
3	NORMAL VENT
4	LEAK SENSOR
5	GAUGE, FUEL LEVEL, DIRECT READ
6	FILL CAP, 2" LOCKABLE W/PIPE RISER
7	EMERGENCY VENT
8	OPTIONAL ACCESSORY PORT (2" NPT)
9	GAUGE, FUEL LEVEL, W/ SENDER
10	GENSET SUPPORT BEAM

NOTES:
TANK WEIGHT + ENCLOSURE WEIGHT + GENSET WEIGHT (REFERENCE FROM ENCLOSURE + GENSET ADVS) = TOTAL WEIGHT
GENSET + ENCLOSURE MOUNTS FLUSH WITH STUB-UP END OF TANK
REFER TO SEISMIC ADV FOR IBC/OSHPD SEISMIC MOUNTING LOCATIONS

REV	DATE	ON COMPOSITE DWGS, SEE PART NO. FOR REVISION LEVEL □ INDICATES PART NUMBERS AFFECTED BY LATEST DRAWING REVISION	BY	DO NOT SCALE. THIS ASSEMBLY OR PART MUST COMPLY WITH PEP-RML-001. REFERENCE CAD MODEL FOR UNSPECIFIED DIMENSIONS.		rehlko	
-	18NOV2025	RELEASE FOR PRODUCTION	AVD	UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS IN MILLIMETERS GENERAL TOLERANCES: N/A		THIRD ANGLE PROJECTION	
A	09DEC2025	(C-7, 8) ADDED S, T, U, V; (D-7) 1000 [39.4] WAS 838 [33.0]; (D-1, 2) ADDED COLUMNS S, T, U, V; SEE SHEET 1, 2	BLK				
				SCALE: 0.03		SHEET SIZE: B	
				DRAWN: AVD		DATE: 18NOV2025	
				APPROVED: SEE PLM SYSTEM		TITLE: DIMENSION PRINT, KD230-300 TANKS	
				DWG NO.: ADV-10068			

THIS DRAWING IN DESIGN AND DETAIL IS DISCOVERY ENERGY, LLC PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH DISCOVERY ENERGY, LLC WORK. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.