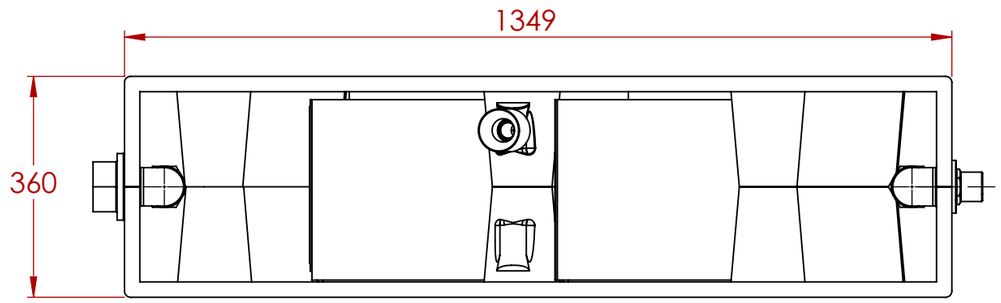
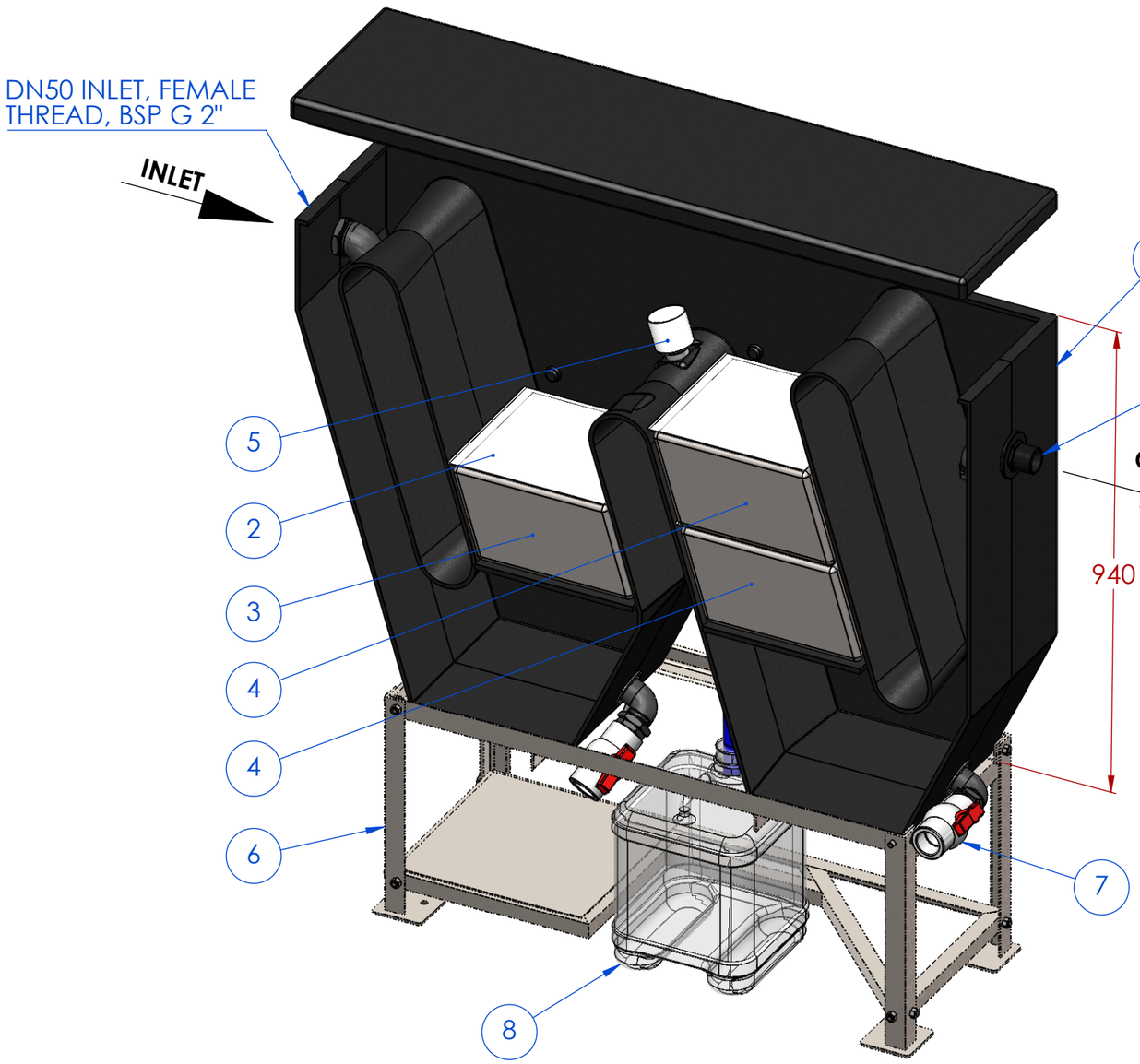
REVISIONS					
REV.	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED
0	APPROVED FOR CONSTRUCTION	28-02-2020	SYN	WA	WA





ITEM NO.	QTY	CODE	DESCRIPTION	SPECIFICATION
1	1	70382	TS 1000-2500 PE OIL WATER SEPARATOR WITH LID	POLYETHYLENE
2	2	70358	PE RETAINING MESH	POLYETHYLENE
3	1	_	SEPARATION MEDIA PACK - UPSTREAM POSITION	POLYPROPYLENE RINGS IN HDPE MESH BAGS
4	1	_	SEPARATION MEDIA PACK - DOWNSTREAM POSITION	POLYPROPYLENE RINGS IN HDPE MESH BAGS
5	1	70355	ADJUSTABLE OIL SKIMMING COLLAR	POLYPROPYLENE
6	1	71614	SEPARATOR STAND,SS 304,PE 2000, STACKING	STAINLESS STEEL
7	2	71388	DN 40 BALL VALVE	PVC
8	1	16413	20L CONTAINER,NON DANGEROUS GOODS	PLASTIC

PALL RING SIZES		
FLOW RATE(L/hr)	UPSTREAM POSITION	DOWNSTREAM POSITION
1000 & 1500	1 BAGS 25mm RINGS	2 BAGS 25mm RINGS
2000	1 BAGS 25mm RINGS	2 BAGS 16mm RINGS
2500	1 BAGS 16mm RINGS	2 BAGS 16mm RINGS

PARAMETER	VALUE
FLOWRATE AVAILABLE (L/hr)	1000, 1500, 2000, 2500

COALESCING PLATE SEPARATORS - POLYETHYLENE - TS1000 TO TS2500

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: 0.05 mm
ANGULAR: 0.10°

MATERIAL: VARIOUS

DEBUR AND BREAK SHARP EDGES

CleanaWater® A3

	NAME	SIGNATURE	DATE
DRAWN	SYN		21-02-2020
CHK'D			

FINISH: VARIOUS

TITLE: PE OIL WATER SEPARATOR SPECIFICATION DETAILS

DO NOT SCALE DRAWING

PROPRIETARY AND CONFIDENTIAL

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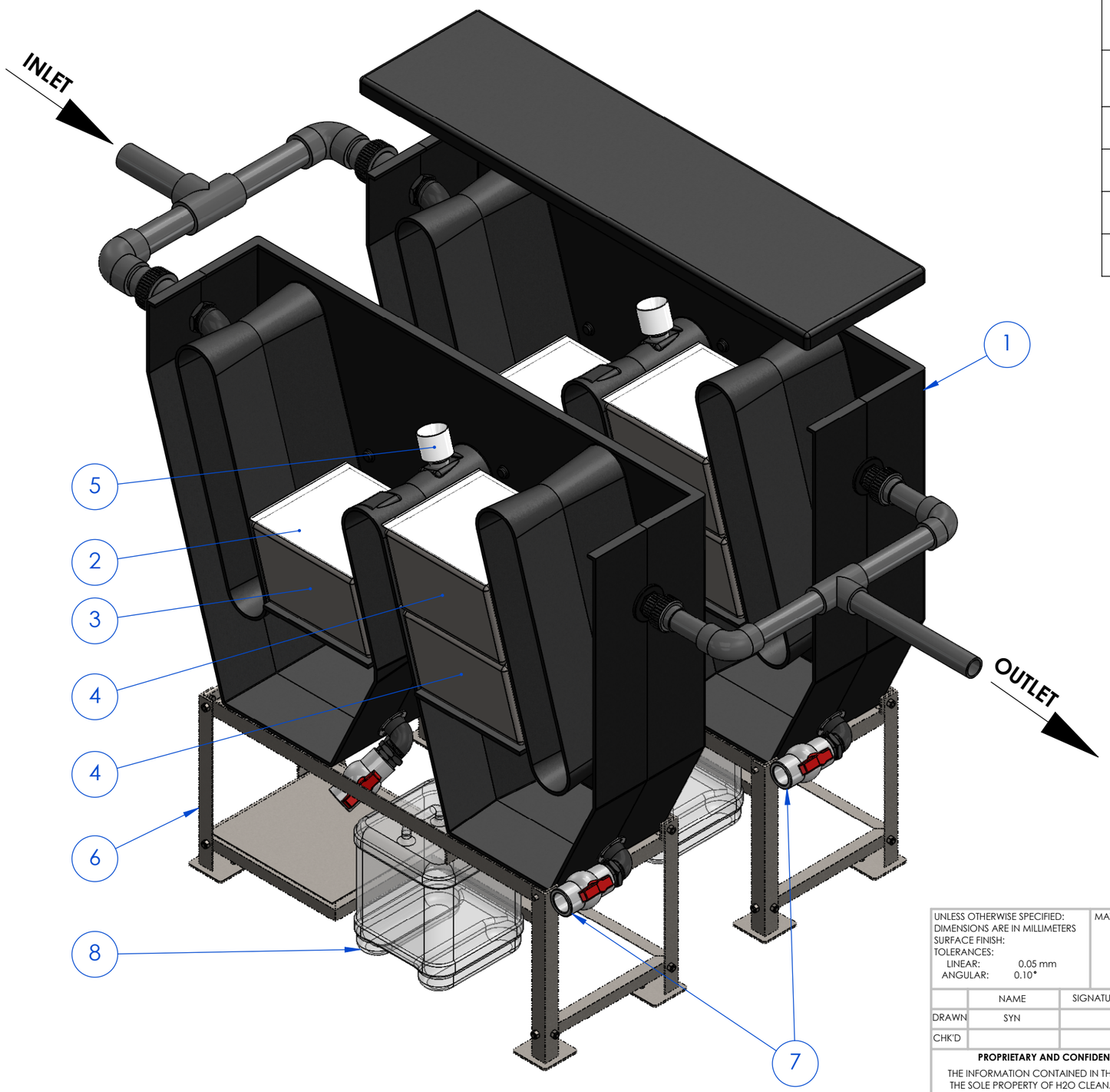
H2O CLEANAWATER, 40 LATITUDE BLVD, THOMASTOWN, VIC 3074. 1800 353 788

DWG NO. TSPE-DAT-001

REVISION 0

WEIGHT: | SCALE:1:10 | SHEET 1 OF 2



ITEM NO.	QTY	CODE	DESCRIPTION	SPECIFICATION
1	2	70382	TS 1000-2500 PE OIL WATER SEPARATOR WITH LID	POLYETHYLENE
2	4	70358	PE RETAINING MESH	POLYETHYLENE
3	2	_	SEPARATION MEDIA PACK - UPSTREAM POSITION	POLYPROPYLENE RINGS IN HDPE MESH BAGS
4	2	_	SEPARATION MEDIA PACK - DOWNSTREAM POSITION	POLYPROPYLENE RINGS IN HDPE MESH BAGS
5	2	70355	ADJUSTABLE OIL SKIMMING COLLAR	POLYPROPYLENE
6	2	71614	SEPARATOR STAND,SS 304,PE 2000, STACKING	STAINLESS STEEL
7	4	71388	DN 40 BALL VALVE	PVC
8	2	16413	20L CONTAINER,NON DANGEROUS GOODS	PLASTIC

PALL RING SIZES		
FLOW RATE(L/hr)	UPSTREAM POSITION	DOWNSTREAM POSITION
3000	2 BAGS 25mm RINGS	4 BAGS 25mm RINGS
4000	2 BAGS 25mm RINGS	4 BAGS 16mm RINGS
5000	2 BAGS 16mm RINGS	4 BAGS 16mm RINGS

PARAMETER	VALUE
FLOWRATE AVAILABLE (L/Hr)	3000, 4000, 5000

COALESCING PLATE SEPARATORS - POLYETHYLENE - FLOW RATES BETWEEN 3000 TO 5000 L/hr

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: 0.05 mm
ANGULAR: 0.10°

MATERIAL: VARIOUS

DEBUR AND BREAK SHARP EDGES

CleanaWater®

A3

	NAME	SIGNATURE	DATE
DRAWN	SYN		21-02-2020
CHK'D			

FINISH: VARIOUS

DO NOT SCALE DRAWING

TITLE: PE OIL WATER SEPARATOR SPECIFICATION DETAILS

DWG NO. TSPE-DAT-001

REVISION 0

WEIGHT:

SCALE:1:20

SHEET 2 OF 2

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