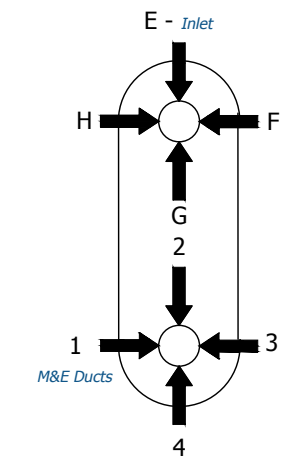
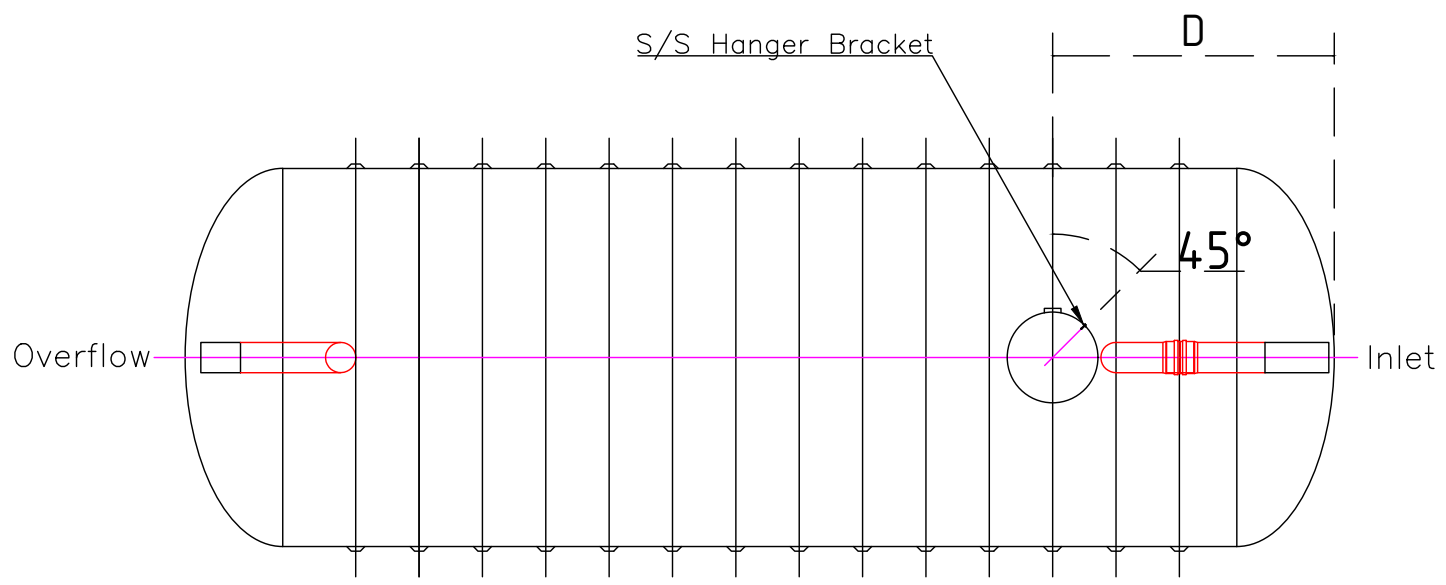


**PLEASE SIGN FOR APPROVAL**  
 COMPANY: .....  
 SIGNATURE: .....  
 PRINT NAME: .....  
 DATE: .....

**Indicate Tank Orientation**  
*(Standard Configuration)*  
*(Delete as applicable)*



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Tank Size	Actual Volume (L)	Dry Weight (KG)	Dimension [mm]				Tank Connections		
			A	B	C	D	Inlet	Overflow	2 x Duct
1.500	1.379	64	2.000	1.000	1.560	500	DN100	DN100	110 mm (DN100)
1.500	1.439	59	1.250	1.250	1.810	850			
2.000	2.178	82	2.000	1.250	1.810	850			
2.500	2.636	96	2.400	1.250	1.810	850			
3.000	3.150	112	2.850	1.250	1.810	850			
3.500	3.665	128	3.300	1.250	1.810	850			
4.000	4.694	160	4.200	1.250	1.810	850			
5.000	4.844	144	3.050	1.500	2.410	850			
6.000	6.153	158	2.700	1.850	2.410	850			
8.000	8.144	197	3.470	1.850	2.410	850			
10.000	10.109	237	4.230	1.850	2.410	850			
12.000	12.280	280	5.070	1.850	2.410	1.000			
14.000	13.650	309	5.600	1.850	2.410	1.000			
15.000	15.201	340	6.200	1.850	2.410	1.000			
18.000	17.590	387	7.100	1.850	2.410	1.000			
18.000	18.251	328	4.200	2.500	3.060	1.000			
20.000	21.124	371	4.800	2.500	3.060	1.000			
25.000	24.670	423	5.540	2.500	3.060	1.000			
30.000	29.504	495	6.550	2.500	3.060	1.000			
35.000	34.540	570	7.600	2.500	3.060	1.000			
40.000	39.400	640	8.600	2.500	3.060	1.000			
45.000	46.025	740	10.000	2.500	3.060	1.000			
50.000	50.813	810	11.000	2.500	3.060	1.500			
60.000	60.390	952	13.000	2.500	3.060	1.500			
70.000	68.851	926	10.400	3.000	3.560	1.500			
80.000	77.837	1.047	11.820	3.000	3.560	1.500			
90.000	87.519	1.167	13.230	3.000	3.560	1.500			
100.000	97.269	1.288	14.650	3.000	3.560	1.500			
110.000	106.950	1.408	16.060	3.000	3.560	1.500			
120.000	116.700	1.528	17.480	3.000	3.560	1.500			
130.000	126.381	1.649	18.890	3.000	3.560	1.500			
150.000	145.813	1.889	21.720	3.000	3.560	1.500			

**Notes**

- Filter and pumps are for indication only**  
Standard shell requires concrete backfill
  - For non-structural applications 28 day compressive strength of 20-30 N/mm2 with a 25-50mm slump complying with current BS/EN standards
  - For structural applications specialist advice should be obtained**(Heavy duty shell for gravel backfill available at extra cost)**
- Access and filter turrets for tanks up to 3.3m total height are supplied fixed on the tank body. Filter turrets above 3.3m total high are supplied loose and need to be fitted on site by the contractor.
- A. Tanks are supplied with generic installation details but site specific installation requirements should always be taken in to account and designed by a professional.
- B. The inlet and outlet Invert Level(IL) shown on this drawing is to external of the shell unless otherwise stated. For Invert level to the internal of the shell ribs, see the conversion below: IL+60mm (X')

TANKS SUPPLIED WITH LOOSE SHAFTS DO NOT COME SUPPLIED WITH A FIXING KIT. THIS IS THE RESPONSIBILITY OF THE SITE CONTRACTOR.



System:  
**Standard Duty GRP Underground Rainwater Storage Tank**

Project: - Project-No: 0000-00

Title: - Drawn by: AT Checked by: CJ

Date: 16.05.2018 Project state: -

Drawing-No: - Revision: 0 Scale: 1:50 @A3

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