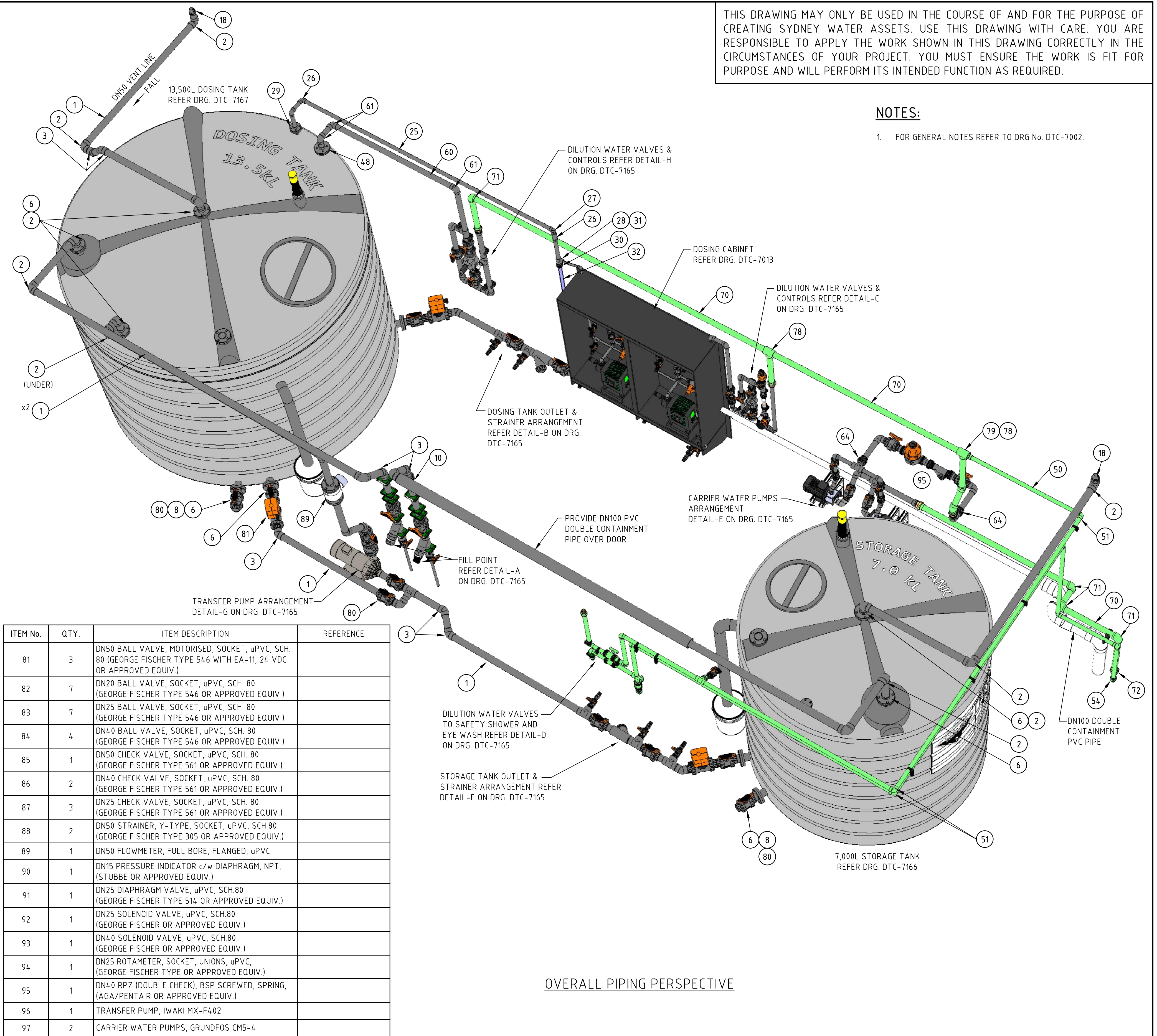


A 1

ITEM No.	QTY.	ITEM DESCRIPTION	REFERENCE	REMARKS
1	29m	DN50 PIPE, PLAIN END, uPVC, SCH. 80	ASTM D1784, D1785	CUT TO SUIT
2	18	DN50 90° ELBOW, S x S, uPVC, SCH. 80	ASTM D1784, D2467	
3	9	DN50 45° ELBOW, S x S, uPVC, SCH. 80	ASTM D1784, D2467	
4	2	DN50 45° WYE, S x S x S, uPVC, SCH. 80	ASTM D1784, D2467	
5	8	DN50 EQUAL TEE, S x S x S, uPVC, SCH. 80	ASTM D1784, D2467	
6	10	DN50 FLANGE ADAPTER uPVC, SCH. 80 c/w DN50 316 STAINLESS STEEL BACKING RING, ANSI 150	ASTM D1784, D2467	
7	2	DN50 ADAPTER SOCKET, S x M-NPT, uPVC, SCH. 80	ASTM D1784, D2467	
8	12	DN50 BARREL NIPPLE, uPVC, SCH. 80	ASTM D1784, D2467	
9	1	DN50 CAMLOCK, TYPE A ADAPTER x FEMALE BSP, PP (DIXON OR APPROVED EQUIV.)	ASTM D1784, D2467	
10	1	DN50 UNION, S x S, uPVC, SCH. 80	ASTM D1784, D2467	
11	1	DN50 PLUG, F-BSP, uPVC, SCH. 80	ASTM D1784, D2467	
12	2	DN50 OUTLET SOCKET COUPLING, uPVC SCH. 80	ASTM D1784, D2467	
13	3	DN50 x DN25 REDUCING BUSH SHORT, uPVC, SCH. 80	ASTM D1784, D2467	
14	8	DN50 x DN20 REDUCING BUSH SHORT, uPVC, SCH. 80	ASTM D1784, D2467	
15	1	DN50 SOCKET ADAPTER, S x F-NPT, uPVC, SCH. 80	ASTM D1784, D2467	
16	1	DN40 SOCKET ADAPTER, S x F-NPT, uPVC, SCH. 80	ASTM D1784, D2467	
17	1	DN50 x DN40 REDUCING BUSH SHORT, uPVC, SCH. 80	ASTM D1784, D2467	
18	2	DN50 VENT CAP, uPVC, SCH. 80	ASTM D1784, D2467	REFER TANK DRG.
19	2	DN32 MALE ADAPTER, S x M-NPT, uPVC, SCH. 80	ASTM D1784, D2467	
20	2	DN40 x DN32 REDUCING BUSH SHORT, uPVC, SCH. 80	ASTM D1784, D2467	
25	4.5m	DN25 PIPE, PLAIN END, uPVC, SCH. 80	ASTM D1784, D1785	CUT TO SUIT
26	15	DN25 90° ELBOW, S x S, uPVC, SCH. 80	ASTM D1784, D2467	
27	1	DN25 45° ELBOW, S x S, uPVC, SCH. 80	ASTM D1784, D2467	
28	3	DN25 EQUAL TEE, S x S x S, uPVC, SCH. 80	ASTM D1784, D2467	
29	1	DN25 FLANGE ADAPTER uPVC, SCH. 80 c/w DN25 316 STAINLESS STEEL BACKING RING, ANSI 150	ASTM D1784, D2467	
30	3	DN25 UNION, S x S, uPVC, SCH. 80	ASTM D1784, D2467	
31	4	DN25 x DN15 REDUCING BUSH SHORT, uPVC, SCH. 80	ASTM D1784, D2467	
32	1.75m	DN25 CLEAR PIPE, PLAIN END, uPVC, SCH. 80	ASTM D1784, D1785	
33	2	DN25 MALE ADAPTER, S x M-NPT, uPVC, SCH. 80	ASTM D1784, D2467	
34	1	DN25 BARREL NIPPLE, uPVC, SCH. 80	ASTM D1784, D2467	
40	2m	DN20 PIPE, PLAIN END, uPVC, SCH. 80	ASTM D1784, D1785	CUT TO SUIT
45	7	DN20 ADAPTER SOCKET, S x F-NPT, uPVC, SCH. 80	ASTM D1784, D2467	
46	14	DN20 BARREL NIPPLE, uPVC, SCH. 80	ASTM D1784, D2467	
47	7	DN20 MALE CAMLOCK TO M-BSP, TYPE F, POLY	ASTM D1784, D2467	
48	1	DN40 FLANGE ADAPTER uPVC, SCH. 80 c/w DN40 316 STAINLESS STEEL BACKING RING, ANSI 150	ASTM D1784, D2467	
49	1.5m	DN15 PIPE, PLAIN END, uPVC, SCH. 80	ASTM D1784, D2467	CUT TO SUIT
50	11m	DN25 PIPE, PLAIN END, PP-R, SDR 7.4		CUT TO SUIT
51	11	DN25 90° ELBOW, S x S, PP-R, SDR 7.4		
52	3	DN25 BALL VALVE, S x UNION ENDS, PP-R, SDR 9		
53	2	DN25 EQUAL TEE, S x S x S, PP-R, SDR 7.4		
54	4	DN25 ADAPTER SOCKET, BRASS M-BSP, PP-R, SDR 7.4		
55	2	DN25 ADAPTER SOCKET, TO DW PMP, PP-R, SDR 7.4		
56	2	DN25 x DN15 RED. BUSH SHORT, SPIG x F-NPT, uPVC, SCH. 80	ASTM D1784, D2467	
60	4m	DN40 PIPE, PLAIN END, uPVC, SCH. 80	ASTM D1784, D1785	CUT TO SUIT
61	6	DN40 90° ELBOW, S x S, uPVC, SCH. 80	ASTM D1784, D2467	
62	2	DN40 EQUAL TEE, S x S x S, uPVC, SCH. 80	ASTM D1784, D2467	
63	2	DN40 x DN25 REDUCING BUSH SHORT, uPVC, SCH. 80	ASTM D1784, D2467	
64	2	DN40 UNION, S x S, uPVC, SCH. 80	ASTM D1784, D2467	
70	12m	DN50 PIPE, PLAIN END, PP-R, SDR 7.4		CUT TO SUIT
71	3	DN50 90° ELBOW, S x S, PP-R, SDR 7.4		
72	4	DN25 ADAPTER SOCKET, BRASS M-BSP, PP-R, SDR 7.4		
75	3m	DN40 PIPE, PLAIN END, PP-R, SDR 7.4		CUT TO SUIT
76	1	DN40 90° ELBOW, S x S, PP-R, SDR 7.4		
77	2	DN40 45° ELBOW, S x S, PP-R, SDR 7.4		
78	2	DN40 EQUAL TEE, S x S x S, PP-R, SDR 7.4		
79	1	DN40 x DN25 REDUCING BUSH SHORT, PP-R, SDR 7.4		
80	13	DN50 BALL VALVE, SOCKET, uPVC, SCH. 80 (GEORGE FISCHER TYPE 546 OR APPROVED EQUIV.)		



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APPROVED	MAR 2017
<div style="text-align: center;"> <u>KEN WIGGINS</u> MANAGER, E & ES </div>	
ENGINEERING & ENVIRONMENTAL SERVICES	

A	ORIGINAL ISSUE	KW	17/03/17
LETTER	DETAILS OF AMENDMENT	APP'D	DATE

DEEMED TO COMPLY DRAWINGS
7KL + 13.5KL RECHLORINATION PLANT SODIUM HYPOCHLORITE PIPEWORK DETAILS - SHEET 1 OF 2

DTC

7164