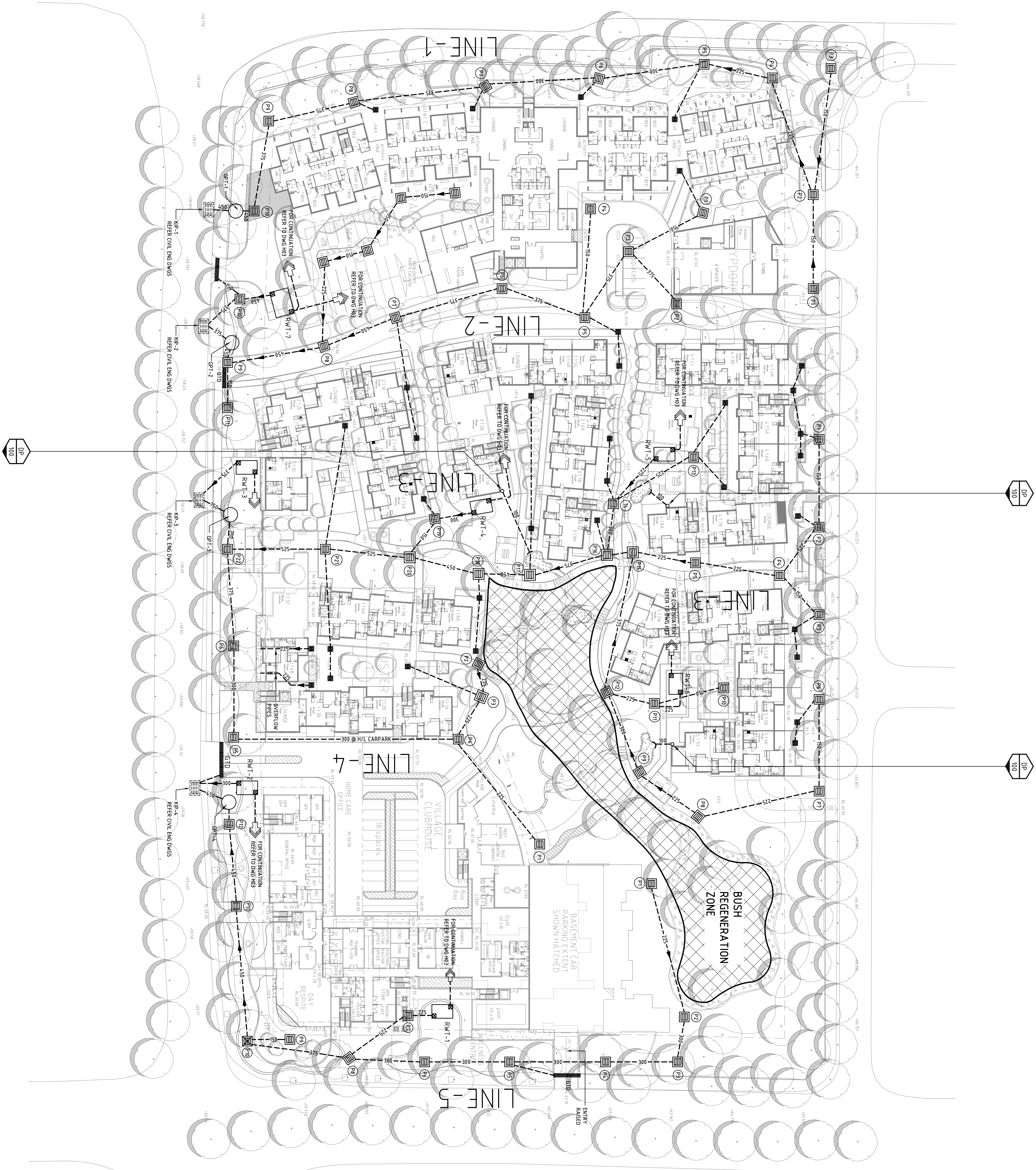


SITE DRAINAGE SYSTEM WSUD REQUIREMENTS FOR DRAINAGE, FLOODING AND GROUND WATER CONTROL



PH NO.	SIZE	COVER TYPE	LINE 1		ZEPHYFLOW	ACCUMULATIVE FLOW
			R.L.	DATE		
P1	600/600	CLASS B GRADE	61.50	14.37		
P2	600/600	CLASS B GRADE	64.40	15.70		
P3	600/600	CLASS B GRADE	64.50	16.20		
P4	600/600	CLASS B GRADE	62.30	15.44		
P5	600/600	CLASS B GRADE	61.20	15.14		
P6	600/600	CLASS B GRADE	61.50	15.80		
P7	600/600	CLASS B GRADE	61.00	15.90		
P8	600/600	CLASS B GRADE	59.45	15.00		
P9	600/600	CLASS B GRADE	59.45	15.00		
P10	600/600	CLASS B GRADE	57.50	15.00		
P11	600/600	CLASS B GRADE	56.00	17.00		

PI NO.	SIZE	COVER TYPE	LURE 2		ACCUMULATIVE FLOW
			REL.	20% AB FLOW	
P1	500/500	CLASS 8 (50%T)	64.45	13.44	45.59
P2	500/500	CLASS 8 (50%T)	61.35	19.53	45.59
P3	500/500	CLASS 8 (50%T)	61.35	19.53	45.59
P4	500/500	CLASS 8 (50%T)	61.35	20.14	45.59
P5	500/500	CLASS 8 (50%T)	61.35	120.39	45.59
P6	500/500	CLASS 8 (50%T)	60.50	19.45	45.59
P7	500/500	CLASS 8 (50%T)	60.50	153.81	45.59
P8	500/500	CLASS 8 (50%T)	59.70	52.20	45.59
P9	500/500	CLASS 8 (50%T)	59.70	52.20	45.59
P10	500/500	CLASS 8 (50%T)	58.40	262.97	45.59
P11	500/500	CLASS 8 (50%T)	58.50	11.97	45.59

[illegible]

LINE 4				
PT NO.	SIZE	COVER TYPE	R.L.	20yr ANI (20yr ACCUMULATIVE FLOW)
P1	500, 500	C, L4.5 H, 25.0%	60.50	11.50
P2	500, 500	C, L4.5 H, 25.0%	60.50	11.50
P3	500, 500	C, L4.5 H, 25.0%	60.50	11.50
P4	500, 500	C, L4.5 H, 25.0%	60.50	11.50
P5	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P6	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P7	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P8	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P9	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P10	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P11	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P12	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P13	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P14	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P15	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P16	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P17	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P18	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P19	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P20	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P21	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P22	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P23	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P24	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P25	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P26	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P27	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P28	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P29	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P30	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P31	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P32	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P33	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P34	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P35	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P36	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P37	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P38	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P39	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P40	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P41	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P42	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P43	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P44	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P45	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P46	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P47	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P48	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P49	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P50	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P51	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P52	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P53	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P54	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P55	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P56	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P57	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P58	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P59	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P60	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P61	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P62	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P63	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P64	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P65	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P66	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P67	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P68	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P69	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P70	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P71	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P72	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P73	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P74	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P75	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P76	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P77	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P78	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P79	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P80	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P81	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P82	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P83	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P84	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P85	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P86	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P87	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P88	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P89	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P90	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P91	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P92	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P93	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P94	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P95	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P96	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P97	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P98	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P99	500, 500	C, L4.5 H, 25.0%	59.50	10.50
P100	500, 500	C, L4.5 H, 25.0%	59.50	10.50

REV	DESCRIPTION	DRAWN	CHECK	DATE
P4	DA ATTENDED ISSUE	PL	RD	15.04.10
P3	DA ATTENDED ISSUE	PL	RD	30.03.10
P2	PRELIMINARY ISSUE	PL	RD	10.08.09
P1	DA ISSUE	PL	RD	30.07.09

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		REF 20080290-H05	