



PIT TYPE	PIT STATUS	PIT NAME	EASTING	NORTHING	SETOUT RL	PIT DEPTH	PIPE US-IL	PIPE DS-IL	PIPE SIZE	REMARKS
L48-3	PROPOSED	HW OUT	203380.98	605193.62	580.81	1.50				
L49-1	PROPOSED	SO1	201467.35	607237.24	628.29	1.30	626.99	626.83	300.00	
L5-1	PROPOSED	SO1	201727.46	606216.25	598.89	0.64	598.25	598.08	300.00	
L51-1	EXISTING TO REMAIN	EXISTING HEADWALL	203256.69	605236.30	579.50	0.83	578.68	577.47	825.00	
L51-2	PROPOSED	1050 MH	203249.52	605226.90	580.75	3.49	577.26	577.11	1050.00	
L5-2	PROPOSED	PLANTATION SINGLE	201707.12	606195.55	598.79	0.71	598.08	597.95	300.00	
L52-1	EXISTING TO REMAIN	EXISTING HEADWALL	201508.37	607367.39	632.39	0.60	632.39	632.03	600.00	
L5-3	PROPOSED	HW OUT	201694.94	606189.27	598.25	0.30				
L53-1	EXISTING TO REMAIN	EXISTING HEADWALL	203237.90	605231.71	577.19	1.35	575.84	575.80	(2X)1350	
L53-2	PROPOSED	MH SC	203235.42	605222.75	580.28	4.48	575.80	575.55	(2X)1350	
L53-3	PROPOSED	CONN	203222.70	605185.32	575.55	5.15	575.55	575.49	(2X)1350	EXTEND EXISTING PIPES
L53-4	PROPOSED	HW OUT	203219.81	605176.74	576.84	1.35				
L54-1 E	EXISTING TO REMAIN	PLANTATION DOUBLE SAG	203111.75	605207.05	579.27	4.02	575.25	575.11	600.00	EXISTING
L54-2 E	EXISTING TO REMAIN	PLANTATION SINGLE	203115.44	605193.11	576.94	1.86	575.08	574.41	600.00	EXISTING
L54-3	PROPOSED	CONN	203120.37	605168.90	577.15	2.74	574.41	574.29	600.00	REMOVE HEADWALL AND NEW CONNECTION
L54-4	PROPOSED	HW OUT	203122.56	605157.56	574.89	0.60				
L55-1	EXISTING TO REMAIN	EXISTING HEADWALL	202801.92	605147.73	564.59	1.20	563.39	560.05	1200.00	EXISTING
L55-2	PROPOSED	CONN	202803.05	605108.74	561.25	1.20	560.05	559.86	1200.00	EXTEND EXISTING PIPE
L55-3	PROPOSED	HW OUT	202803.13	605106.19	561.06	1.20				
L56-1	PROPOSED	GRATE 900 SAG	201657.69	608184.49	633.45	1.44	632.02	631.60	375.00	
L57-1	EXISTING TO REMAIN	EXISTING HEADWALL	202708.45	605153.20	562.06	0.75	562.06	563.75	750.00	EXISTING
L57-2	EXISTING TO REMAIN	EX HW	202665.96	605109.25	553.75	0.00				
L58-1	EXISTING TO REMAIN	EXISTING HEADWALL	201555.34	606449.22	594.44	1.20	594.44	594.28	(2X)1200	
L58-2	PROPOSED	SO1	201543.81	606442.99	596.33	2.09	594.24	594.24	(2X)1200	
L58-3	PROPOSED	CONN	201541.16	606441.57	594.14	1.30	594.14	593.76	(2X)1200	
L58-4	EXISTING TO REMAIN	EXISTING HEADWALL	201519.57	606428.96	593.76	1.20				
L59-1 E	PROPOSED	PLANTATION DOUBLE SAG	202627.25	605174.35	556.97	4.05	556.97	551.70	750.00	EXISTING
L59-2 E	EXISTING TO REMAIN	EX HW	202618.72	605118.04	551.70	0.11				
L60-1	EXISTING TO REMAIN	EX HW	202535.15	605197.63	560.27	0.00	560.27	554.71	900.00	EXISTING
L60-2	PROPOSED	CONN	202548.43	605139.31	562.47	7.77	554.71	552.70	900.00	
L60-3	PROPOSED	HW OUT	202553.30	605117.94	553.60	0.90				
L6-1	PROPOSED	SO1	202264.06	605383.36	582.46	1.23	581.23	578.05	375.00	
L61-1	PROPOSED	PLANTATION DOUBLE	202334.18	605314.23	577.01	2.79	574.22	574.15	525.00	
L61-2	PROPOSED	SO1	202332.19	605311.71	576.76	2.61	574.15	574.05	525.00	
L61-3	PROPOSED	CONN	202330.92	605310.08	576.91	2.91	574.00	567.98	525.00	
L6-2	PROPOSED	SO1	202301.23	605341.68	579.24	1.31	577.93	575.49	450.00	
L62-1	PROPOSED	CONN	201484.66	607463.41	637.89	1.75	636.15	635.92	600.00	
L62-2	PROPOSED	MH SC	201504.25	607460.87	637.08	1.18	635.90	632.43	600.00	
L62-3	EXISTING TO REMAIN	MH SC	201491.42	607370.16	635.02	3.02	632.01	630.27	600.00	EXISTING
L62-4	PROPOSED	MH SC	201482.28	607311.55	631.94	1.97	629.97	626.05	600.00	
L63-1	PROPOSED	GRATE 900 SAG	203530.71	605213.51	591.87	0.98	590.89	590.76	375.00	
L63-2	PROPOSED	HW OUT	203529.08	605207.53	591.13	0.38				
L64-1	PROPOSED	SO1	201487.25	607372.73	634.54	1.05	633.49	633.31	300.00	
L65-1	PROPOSED	FD	203294.43	605204.14	583.48	1.02	582.45	578.40	375.00	
L65-2	PROPOSED	HW OUT	203290.99	605188.66	578.78	0.38				
L66-1	PROPOSED	PLANTATION DOUBLE SAG	202188.24	605525.17	595.78	1.51	594.27	590.07	600.00	CHANNEL WORKS TO MEET THE IL OF THE PIT
L67-1	PROPOSED	SO1	201465.28	606621.35	599.90	1.63	598.27	596.21	375.00	
L67-2	PROPOSED	HW OUT	201435.79	606603.79	596.58	0.38				
L68-1	PROPOSED	PLANTATION DOUBLE SAG	202147.61	605610.71	597.48	1.44	596.04	595.96	600.00	CARRYOUT CHANNEL WORKS AND EARTHWORKS TO FIT LEVEL OF THE PIT
L69-1	PROPOSED	PLANTATION DOUBLE	202101.15	605715.78	604.42	3.27	601.15	601.09	600.00	
L69-2	PROPOSED	SO1	202098.07	605714.04	603.73	2.66	601.07	596.17	600.00	
L69-3	PROPOSED	PLANTATION DOUBLE	202139.76	605622.77	597.58	1.88	595.70	595.07	600.00	
L69-4	PROPOSED	SO1	202141.24	605607.28	597.46	2.41	595.05	592.44	750.00	
L69-5	PROPOSED	SO1	202160.97	605556.19	594.09	1.67	592.42	590.08	750.00	
L69-6	PROPOSED	SO1	202178.07	605517.86	591.68	1.63	590.04	586.77	750.00	
L69-7	PROPOSED	SO2	202205.62	605466.66	588.33	1.77	586.56	582.50	900.00	
L70-1	PROPOSED	PLANTATION DOUBLE SAG	202030.75	605862.08	614.43	1.63	612.80	612.50	600.00	
L70-2	PROPOSED	PLANTATION DOUBLE	202049.74	605837.12	615.10	2.65	612.45	612.40	600.00	
L70-3	PROPOSED	1050 MH	202047.52	605835.63	614.73	4.73	610.00	609.80	600.00	
L70-4	PROPOSED	1050 MH	202041.52	605832.75	611.74	5.04	606.70	606.07	600.00	REMOVE EXISTING AND PROVIDE NEW LINE WITH DIFFERENT GRADE
L70-5	PROPOSED	SO1	202038.12	605830.63	608.01	1.96	606.05	605.58	600.00	REMOVE EXISTING DEEPER PIPES AND PROVIDE NEW ONE
L7-1	PROPOSED	SO1	202389.31	605265.22	572.55	1.11	571.44	571.00	300.00	
L71-1	PROPOSED	HW IN	201701.92	606179.65	598.81	0.75	598.06	597.95	(2X)750	
L71-2	PROPOSED	HW OUT	201694.74	606187.17	598.70	0.75				
L7-2	PROPOSED	HW OUT	202371.04	605235.48	571.30	0.30				

PIT TYPE	PIT STATUS	PIT NAME	EASTING	NORTHING	SETOUT RL	PIT DEPTH	PIPE US-IL	PIPE DS-IL	PIPE SIZE	REMARKS
L72-1	PROPOSED	SO1	201538.34	606452.54	596.32	1.62	594.70	594.50	600.00	
L73-1	PROPOSED	PLANTATION DOUBLE SAG	201529.68	606502.89	596.23	1.29	594.94	594.94	525.00	
L73-2 E	PROPOSED	CONN	201527.70	606502.06	594.94	1.82	594.94	594.77	525.00	
L73-3 E	PROPOSED	CONN	201512.41	606495.34	594.75	2.02	594.75	594.02	525.00	
L73-4 E	EXISTING TO REMAIN	EXISTING HEADWALL	201489.32	606483.38	594.02	0.53				
L74-1	PROPOSED	FD	201499.63	607613.11	640.05	1.13	638.92	638.30	300.00	
L74-2	PROPOSED	FD	201490.14	607548.52	639.43	1.54	637.90	636.26	300.00	
L74-3	PROPOSED	FD	201477.77	607464.30	637.68	1.45	636.24	636.17	600.00	
L75-1	PROPOSED	SO1	201512.97	607543.69	639.62	2.04	637.58	636.14	375.00	
L75-2	PROPOSED	SO1	201502.03	607473.32	638.02	1.90	636.12	635.95	375.00	
L76-1	PROPOSED	PLANTATION DOUBLE	202244.41	605412.77	584.48	4.31	580.17	580.14	1200.00	
L76-2	PROPOSED	SO2	202242.88	605410.57	584.44	4.32	580.12	580.11	1200.00	
L76-3	PROPOSED	MH SC	202234.24	605398.56	584.71	4.71	580.00	572.00	1200.00	
L76-4	PROPOSED	MH SC	202218.62	605370.90	577.50	5.50	572.00	571.17	1500.00	
L76-5	PROPOSED	HW OUT	202215.11	605366.00	572.67	1.50				
L78-1	PROPOSED	PLANTATION SINGLE	201577.61	607747.87	641.04	1.53	639.50	635.80	375.00	
L78-2	PROPOSED	SO1	201570.39	607788.98	637.02	1.21	635.80	635.70	375.00	
L78-3	PROPOSED	SO1	201570.76	607804.82	636.41	0.71	635.70	635.40	375.00	
L79-1	PROPOSED	SO1	201516.78	606493.27	596.55	1.40	595.15	594.52	375.00	
L79-2	PROPOSED	HW OUT	201488.92	606477.19	594.89	0.38				
L8-1	PROPOSED	FD	202487.22	605178.72	567.96	1.18	566.78	565.72	300.00	
L8-2	PROPOSED	FD	202523.82	605162.73	566.88	1.20	565.69	565.04	300.00	
L8-3	PROPOSED	FD	202558.87	605150.48	566.23	1.28	564.95	564.31	375.00	
L9-1	PROPOSED	EXISTING TO REMAIN	201445.02	606956.36	618.40	2.81	615.59	613.85	600.00	EXISTING
L9-2	PROPOSED	SO1	201427.97	606956.95	615.53	1.99	613.55	609.70	600.00	
L9-3	PROPOSED	MKIS SINGLE-GRATED (LINTEL S TYPE 1800 MM)	201424.99	606883.45	612.19	2.50	609.68	606.80	600.00	
L9-4	PROPOSED	SO1	201428.70	606803.88	608.52	2.05	606.60	603.10	600.00	
L9-5	PROPOSED	SO1	201440.47	606722.94	604.80	1.78	603.01	601.41	600.00	
L9-6	PROPOSED	HW OUT	201410.85	606714.27	602.01	0.60				
CUL1 A	PROPOSED	HW	202300.77	605273.86	568.50	0.53				
L46-1	PROPOSED	ACT PLANTATION SINGLE	203550.06	605202.45	592.42	1.59	590.83	590.76	525.00	
L46-2 E	PROPOSED	CONN	203551.21	605209.60	591.29	0.52	590.76	590.40	525.00	
L46-3 E	EXISTING TO REMAIN	EXISTING	203552.95	605228.43	593.57	3.17	590.40	590.26	525.00	
L46-4 E	PROPOSED	CONN	203554.54	605242.70	590.79	0.53	590.26	590.11	525.00	
L46-5	PROPOSED	HW	203556.02	605256.03	590.64	0.53				

150 mm ON ORIGINAL
A1
0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

DRAWING FILE LOCATION / NAME V:\Vault\Projects\3002750\CAD\DWG\07_DD_Drainage\3002750-DD-1452.dwg		PLOT DATE 15 Mar 2024		TIME 12:53:49	
EXTERNAL REFERENCE FILES	REV A	DATE #REF!	AMENDMENT / REVISION DESCRIPTION #REF!	WVR No. #REF!	APPROVAL #REF!
					DRAFTER <i>N. BROOKE-TAYLOR</i>
					DRAFTING CHECK <i>X. SECUBAN</i>
					DESIGNER <i>M. RAHMAN</i>
					DESIGN CHECK <i>D. DONGOL</i>
					PROJECT MANAGER <i>K. DECANHA</i>
					PROJECT DIRECTOR <i>T. VAN NIEKERK</i>

SCALES AT A1 SIZE DRAWING	DESIGNER  Member of the Surbana Jurong Group ABN 47 065 475 149
	CLIENT  Transport Canberra & City Services