



PIPE SIZE (mm)	375	375	375
PIPE CLASS & TYPE	RCP CLASS 4	RCP CLASS 4	RCP CLASS 4
PIPE GRADE (%)	3.62%	3.77%	4.02%
NORMAL DEPTH VELOCITY (m/s)	2.71	2.97	3.17
PIPE FLOW (cumecs)	0.110	0.148	0.173
CAPACITY FLOW (cumecs)	0.334	0.341	0.352
DATUM RL	622.000		

HGL IN PIPE & WSE IN STRUCTURE	631.876	631.823	629.885	629.758	628.761	628.643	627.467
FINISHED (& EXISTING) SURFACE LEVEL	632.863	(632.663)	630.703	(630.689)	629.566	(629.586)	628.278
DEPTH OF INVERT BELOW FSL	1.189	1.285	1.200	1.227	1.192	1.228	1.188
INVERT LEVEL	631.675	631.579	629.503	629.475	628.374	628.337	627.089
CHAINAGE	102.399		159.755		188.988		220.037
	57.356m		29.233m		31.049m		

LINE EXT-L34 DR

DRAWING FILE LOCATION / NAME V:\Vault\Projects\3002750\CAD\DWG\07_DD_Drainage\3002750-DD-1512.dwg		PLOT DATE 15 Mar 2024		TIME 12:55:49										
EXTERNAL REFERENCE FILES		REV	DATE	AMENDMENT / REVISION DESCRIPTION	WVR No.	APPROVAL	TITLE	NAME	SCALES AT A1 SIZE DRAWING	DESIGNER	CLIENT	PROJECT TITLE		
		A	#REF!	#REF!	#REF!	#REF!	DRAFTER	N. BROOKE-TAYLOR		 Member of the Surbana Jurong Group ABN 47 065 475 149 LEVEL 9, 12 MOORE STREET CANBERRA ACT 2601 AUSTRALIA SMEC PROJECT No 3002750	 Transport Canberra & City Services	WILLIAM HOVELL DRIVE DUPLICATION  <b>DRAINAGE LONGITUDINAL SECTION SHEET 2</b>		
						DRAFTING CHECK	X. SECUBAN							
						DESIGNER	M. RAHMAN							
						DESIGN CHECK	D. DONGOL							
						PROJECT MANAGER	K. DECANHA							
						PROJECT DIRECTOR	T. VAN NIEKERK				SCALE	PHASE	PROJECT / DRAWING No.	REVISION
											AS SHOWN	DETAIL DESIGN	3002750-DD-1512	A

150 mm ON ORIGINAL  
A1