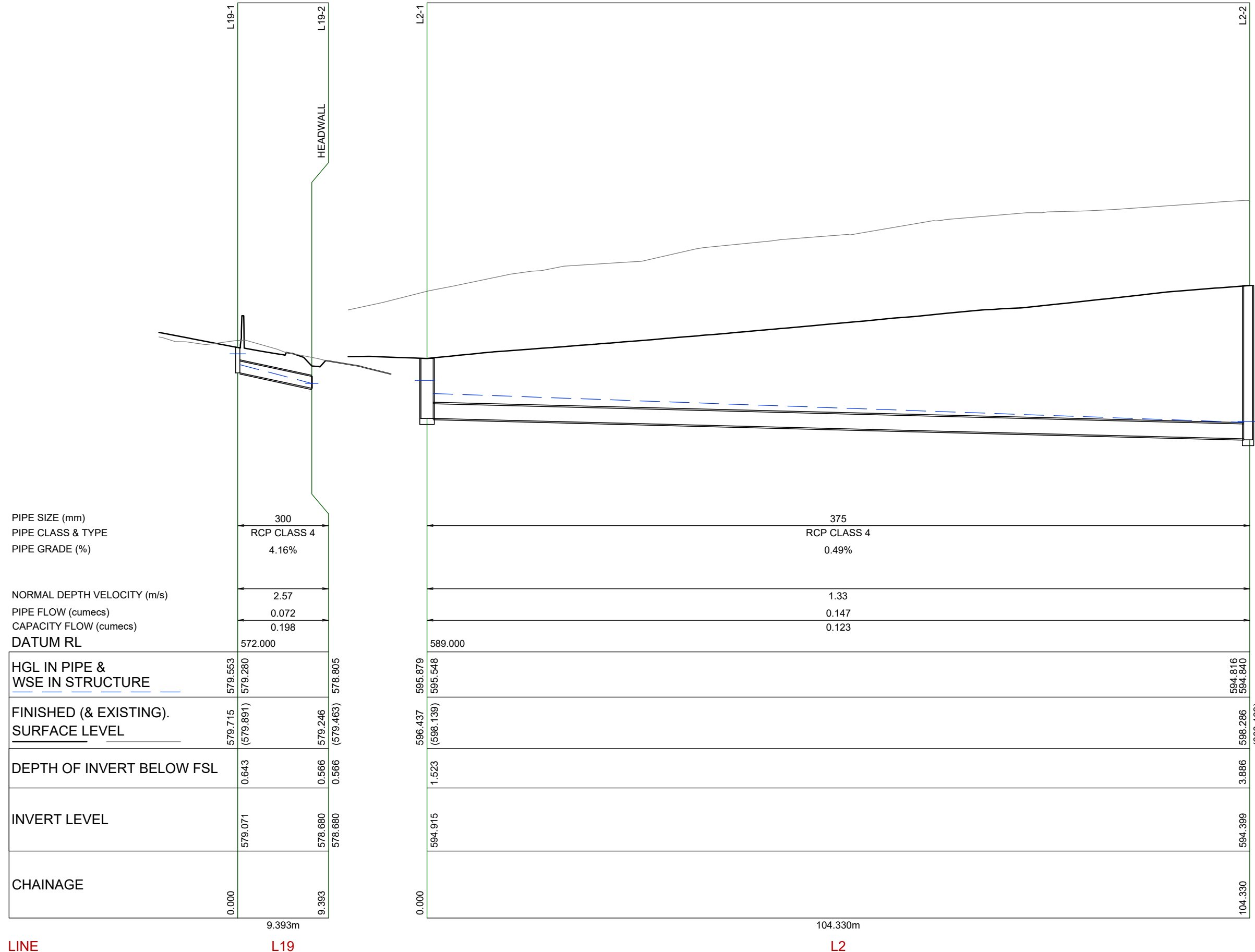


150 mm ON ORIGINAL

A1



PIPE SIZE (mm)	300	
PIPE CLASS & TYPE	RCP CLASS 4	
PIPE GRADE (%)	4.16%	
NORMAL DEPTH VELOCITY (m/s)	2.57	
PIPE FLOW (cumecs)	0.072	
CAPACITY FLOW (cumecs)	0.198	
DATUM RL	572.000	
HGL IN PIPE & WSE IN STRUCTURE	579.553 579.280	578.805 578.246
FINISHED (& EXISTING) SURFACE LEVEL	579.715 (579.891)	579.246 (579.463)
DEPTH OF INVERT BELOW FSL	0.643	0.566 0.566
INVERT LEVEL	579.071	578.680 578.680
CHAINAGE	0.000	9.393

PIPE SIZE (mm)	375	
PIPE CLASS & TYPE	RCP CLASS 4	
PIPE GRADE (%)	0.49%	
NORMAL DEPTH VELOCITY (m/s)	1.33	
PIPE FLOW (cumecs)	0.147	
CAPACITY FLOW (cumecs)	0.123	
DATUM RL	589.000	
HGL IN PIPE & WSE IN STRUCTURE	595.879 595.548	594.816 594.840
FINISHED (& EXISTING) SURFACE LEVEL	596.437 (598.139)	598.286 (600.439)
DEPTH OF INVERT BELOW FSL	1.523	3.886
INVERT LEVEL	594.915	594.399
CHAINAGE	0.000	104.330

LINE **L19**

L2

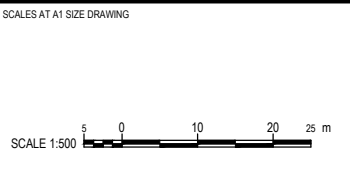
DR

DRAWING FILE LOCATION / NAME
V:\Vault\Projects\3002750\CAD\DWG\07_DD_Drainage\3002750-DD-1520.dwg

PLOT DATE
15 Mar 2024

TIME
13:00:52

EXTERNAL REFERENCE FILES	REV	DATE	AMENDMENT / REVISION DESCRIPTION	WVR No.	APPROVAL	TITLE	NAME
	A	#REF!	#REF!			DRAFTER	N. BROOKE-TAYLOR
						DRAFTING CHECK	X. SECUBAN
						DESIGNER	M. RAHMAN
						DESIGN CHECK	D. DONGOL
						PROJECT MANAGER	K. DECANHA
						PROJECT DIRECTOR	T. VAN NIEKERK



DESIGNER

SMEC
Member of the Surlana Jurong Group
ABN 47 065 475 149

LEVEL 9, 12 MOORE STREET
CANBERRA ACT 2601 AUSTRALIA
SMEC PROJECT No 3002750

CLIENT

ACT
Government
Transport Canberra & City Services

PROJECT TITLE		WILLIAM HOVELL DRIVE DUPLICATION	
		DRAINAGE LONGITUDINAL SECTION SHEET 10	
SCALE	PHASE	PROJECT / DRAWING No.	REVISION
AS SHOWN	DETAIL DESIGN	3002750-DD-1520	A