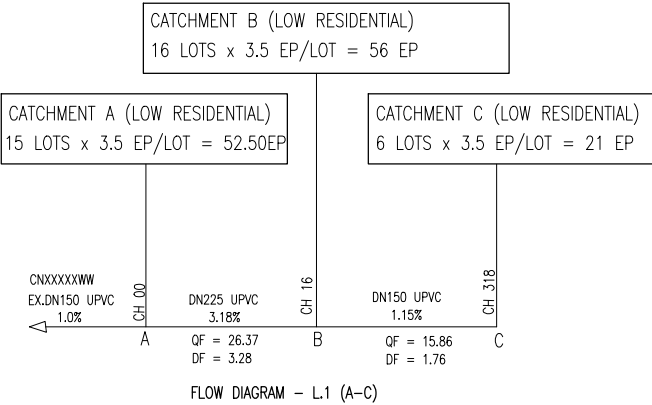




FLOW SCHEDULE

Section	Line No	Chainage	Pipe Status	Total Area	Total Gravity	Total Grav + Pump	Pipe Material	Pipe Size (DN)	Pipe Size (ID)	Pipe Grade	Design Flow (DF)	Actual PDWF	Qf (Capacity)	Velocity @ Qf	Velocity @ PDWF	SHEAR STRESS	Grade Check	Max EP Check	Self Cleansing	Slime Control	Capacity Check
		m		Ha	EP	EP		mm	mm	%	L/s	L/s	L/s	m/s	m/s	Pa		for dia <=300			
C-B	1	318	new	0.57	21	21	PVC-U PN16	150	148	1.15	1.76	0.59	15.86	0.93	0.44	1.37		RETIC 800EP MAX	Self Cleansing OK	NA - Reticulation	Capacity OK
B-A	1	16	new	2.29	77	77	PVC-U PN16	150	148	3.18	3.28	1.09	26.37	1.54	0.76	3.98		RETIC 1588EP MAX	Self Cleansing OK	NA - Reticulation	Capacity OK

PROPOSED SEWER FLOW AND CAPACITY
(NOT TO SCALE)

WORK AS CONSTRUCTED CERTIFICATION

DEVELOPER

W.S.C.

CONSTRUCTOR

COMPLETED

W.A.C. PREPARED

MIRVAC HOMES PTY LTD

ORION CONSULTING ENGINEERS PTY LTD

GLENMORE PARK PLUMBING & DRAINAGE

06/05/2025

01/06/2025

SYDNEY WATER CORPORATION

Case No. 217504WW

SHT 5 OF 5 SHTS.

SYDNEY WATER CORPORATION

FOR DETAILS OF SERVICES SEE SHEET 1

PLAN DRAWN DATE: 1/06/2026

VERSION: 4

SHEET 5 OF 5 SHEETS