



Sheet 1 Sheet 2

KEYPLAN

Manhole No.	Pipe No.	Adoptable IMP	Adoptable UC	Private IMP	Private UC	Total IMP + UC
S12	1.003	0.000	0.000	717.052	23.328	740.380
S39	1.004	0.000	0.000	0.000	0.000	0.000
S13	1.005	0.000	0.000	257.711	0.000	257.711
S38	1.006	0.000	0.000	0.000	0.000	0.000
S14	1.007	0.000	0.000	660.124	14.293	674.417
S15	1.008	0.000	0.000	147.193	14.719	161.912
S16	1.009	1227.371	0.000	2678.042	184.619	4090.032
S17	1.010	578.524	0.000	475.854	2.266	1056.644
S18	1.011	0.000	0.000	0.000	0.000	0.000
S19	1.012	0.000	0.000	0.000	0.000	0.000
S20	1.013	0.000	0.000	3763.571	0.000	3763.571
S21	1.014	0.000	0.000	0.000	0.000	0.000
S35	1.015	0.000	0.000	0.000	0.000	0.000
S36	1.016	0.000	0.000	0.000	0.000	0.000
S41	1.017	0.000	0.000	0.000	0.000	0.000
S3	4.006	344.871	0.000	1287.551	106.090	1738.512
S4	4.007	386.722	0.000	1157.814	27.894	1572.431
S6	4.008	470.077	0.000	724.342	72.434	1266.852
S7	4.009	435.292	0.000	0.000	0.000	435.292
S10	4.010	0.000	0.000	1620.415	0.000	1620.415
S11	4.011	0.000	0.000	0.000	0.000	0.000
S1	9.000	0.000	0.000	0.000	0.000	0.000
S2	9.001	745.667	0.000	462.404	46.240	1254.311
S5	11.003	443.728	0.000	1218.786	62.608	1725.122
S8	16.000	162.300	0.000	754.250	37.968	954.517
S9	16.001	55.392	0.000	632.242	0.000	687.635
S22	17.000	0.000	0.000	475.635	4.391	480.025
S23	17.001	231.621	0.000	1183.769	92.475	1507.864
S40	17.002	0.000	0.000	0.000	0.000	0.000
S24	17.003	319.186	0.000	1084.092	6.657	1409.935
S27	17.004	357.562	0.000	299.840	29.984	687.385
S28	17.005	0.000	0.000	0.000	0.000	0.000
S29	17.006	0.000	0.000	0.000	0.000	0.000
S33	17.007	0.000	0.000	0.000	0.000	0.000
S34	17.008	0.000	0.000	0.000	0.000	0.000
S26	18.004	59.780	0.000	161.132	16.113	237.025
S25	20.000	150.985	0.000	266.100	26.610	443.695
S30	21.000	118.680	0.000	1567.318	47.598	1733.596
S31	21.001	0.000	0.000	226.213	15.876	242.089
S32	21.002	0.000	0.000	0.000	0.000	0.000
Totals:		6087.756	0.000	21821.449	832.163	28741.368

Scale 1:500 @ A1 ; 1:1000 @ A3
0 10m 20m 30m 40m 50m



DO NOT SCALE OFF THIS DRAWING

NOTES

- The contractor is responsible for verifying all site & setting out dimensions before commencing work.
- This drawing is to be read in conjunction with all relevant Architectural and M&E drawings.
- All dimensions in meters unless stated otherwise.

Key:

- Site Boundary = 69,331m²
- Houses = 6412m² + 10% UC = 7053m²
Garages = 1909m²
- Basins and Rain Gardens = 6896m²
- Roads, paths & driveways = 12,883m²
- Total Impermeable Area (inc UC) = 28,741m²

DRAINAGE KEY

- Adoptable S104 Surface Water Manhole & Pipe Refer to schedule for size/ types and cover details
- HB Hydrobrake Manhole (see plan for restricted rate)
- CP Catch Pit Manhole - 500mm Sump
- Rain Gardens with Fully Perforated Pipe Running at Invert

Revision History					
Rev	Comment	By	Chkd	Appr	Date
A01	ISSUED FOR APPROVAL	AA	MH	SB	07/06/2026
A02	MINOR UPDATES TO BACKGROUND INFORMATION	AA	MH	SB	15/06/2026
A03	MINOR UPDATES TO BACKGROUND INFORMATION	AA	MH	SB	14/08/2026
A04	MINOR UPDATES TO BACKGROUND INFORMATION	AA	MH	SB	30/09/2026
Current Revision					
A05	MINOR UPDATES TO BACKGROUND INFORMATION	AA	MH	SB	06/10/2026

FOR APPROVAL

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Project
WANDLEYS LANE
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Drawing Title
IMPERMEABLE AREAS PLAN
SHEET 1 OF 2

RWCL Internal Register reference: 5988-005

Scales @ A1

5988-005-0530 - A05