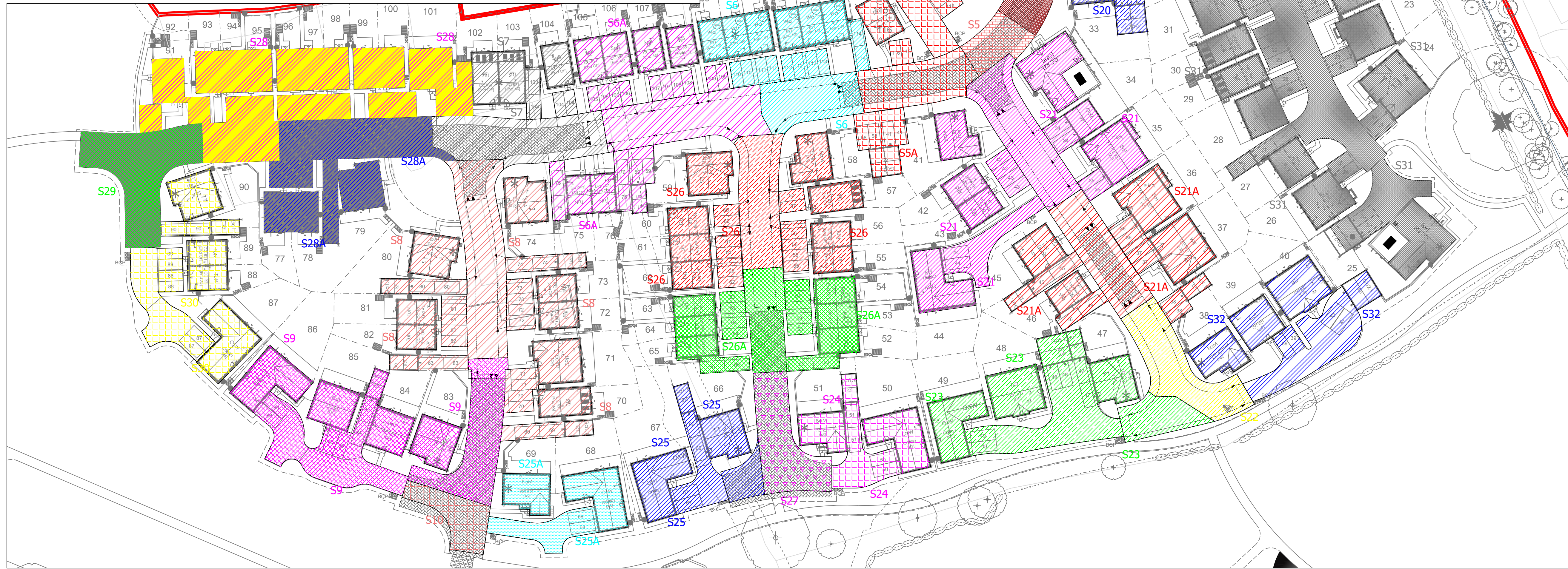


SURFACE WATER - NETWORK 1
DRAINAGE AREA SCHEDULE

MANHOLE AND DOWNSTREAM PIPE	ADOPTABLE ROAD AREA (m ²)	PRIVATE AREAS (m ²)	PRIVATE AREAS + 10% (m ²)	TOTAL AREA (Ha)
S1	341	0	0	0.034
S1A	179	0	0	0.018
S2	199	1586	1745	0.194
S2A	338	804	884	0.122
S3	265	0	0	0.027
S4	187	222	244	0.043
S5	118	0	0	0.012
S5A	240	460	506	0.075
S6	216	450	495	0.071
S6A	351	611	672	0.102
S7	363	262	288	0.065
S8	400	1003	1103	0.150
S9	289	725	798	0.109
S10	142	0	0	0.014
S18	0	1076	1184	0.118
S19	162	469	516	0.068
S20	192	569	626	0.082
S21	308	860	946	0.125
S21A	253	616	678	0.093
S22	293	0	0	0.029
S23	134	711	782	0.092
S24	0	363	399	0.040
S25	69	359	395	0.046
S25A	0	335	369	0.037
S26	265	692	761	0.103
S26A	185	486	535	0.072
S27	267	0	0	0.027
S28	149	900	990	0.114
S28A	307	315	347	0.065
S29	371	0	0	0.037
S30	0	513	564	0.056
S31	0	2119	2331	0.233
S32	0	579	637	0.064
TOTAL	6583	17085	18794	2.538



1. DO NOT SCALE FROM THIS DRAWING. IF IN DOUBT CONTACT TRAVIS BAKER LIMITED.
2. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS RELATING TO THIS PROJECT.
4. ALL DIMENSIONS SHOULD BE CHECKED ON SITE PRIOR TO CONSTRUCTION. ANY DISCREPANCIES SHOULD BE IMMEDIATELY NOTIFIED IN WRITING TO TRAVIS BAKER LIMITED.
5. THE CONTRACTOR SHALL PRIOR TO CONSTRUCTION CHECK AND VERIFY THAT THE DETAILS SHOWN ON THIS DRAWING ARE FULLY COMPATIBLE WITH ANY AS CONSTRUCTED DIMENSIONS OR LEVELS. ANY DISCREPANCIES TO BE REPORTED IMMEDIATELY IN WRITING TO TRAVIS BAKER LIMITED.
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8. THIS DRAWING SHALL NOT BE REPRODUCED IN ANY WAY WITHOUT THE WRITTEN PERMISSION OF TRAVIS BAKER LIMITED.

ALL PRIVATE AREAS, APART FROM SHARED DRIVEWAYS, FOR SURFACE WATER HAVE BEEN INCREASED BY 10% TO ACCOUNT FOR URBAN CREEP.

ALL ADOPTABLE DRAINAGE MUST COMPLY WITH DESIGN CODE FOR ADOPTION AND SEVERN TRENT WATER REQUIREMENTS.

PRELIMINARY SUBJECT TO S38 AND S104 APPROVAL.

D	UPDATED ACCORDING TO LATEST PRIVATE DRAINAGE DESIGN.	08.01.25	CL	TW
C	UPDATED ACCORDING TO NEW SITE LAYOUT.	06.08.24	CL	TW
B	UPDATED ACCORDING TO LATEST SITE LAYOUT AND GA.	10.05.24	CL	TW
A	UPDATED ACCORDING TO NEW SITE LAYOUT.	22.03.24	CL	TW
REV	DESCRIPTION	DATE	BY	AUTH



Travis Baker
39 Storey Street
Lace Market
Nottingham
NG1 1LX

Transport Planning
Flood Risk and Drainage
Geo-Environmental
Civil and Structural Engineering

Nottingham Telephone:
0115 896 6655
info@travisbaker.co.uk
www.travisbaker.co.uk

CLIENT
CHARLES CHURCH

PROJECT
SKETCHLEY LANE, BURBAGE

TITLE
S104 DRAINAGE AREA PLAN

DRAWN CL	AUTHORISED TW	SCALE 1/500@A1	DATE 28.02.24
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PROJECT NO. 23053	DRAWING NO. 170	REV D
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STATUS:
PRELIMINARY