PIPE NO.	ROOF AREAS	10% URBAN CREEP	HIGHWAYS AND DRIVEWAYS	30% REMAINING GREENFIELD	TOTAL AREA (m^2)	TOTAL AREA (HA)
1.000	263	26.3	416	177.9	883.18	0.088
1.001	0	0	370	177.9	547.88	0.055
1.002	329	32.9	151	177.9	690.78	0.069
1.003	313	31.3	0	177.9	522.18	0.052
1.004	250	25	904	177.9	1356.88	0.136
1.005	0	0	55	177.9	232.88	0.023
1.006	382	38.2	429	177.9	1027.08	0.103
1.007	212	21.2	81	177.9	492.08	0.049
2.000	246	24.6	560	177.9	1008.48	0.101
2.001	0	0	0	177.9	177.88	0.018
2.002	91	9.1	53	177.9	330.98	0.033
2.003	580	58	585	177.9	1400.88	0.140
1.008	275	27.5	776	177.9	1256.38	0.126
1.009	0	0	190	177.9	367.88	0.037
1.010	0	0	0	0	0.00	0
TOTAL	2941.000	294.100	4570.000	2490.300	10295.400	1.030

TOTAL DEVELOPMENT AREA	15812
TOTAL IMPERMEABLE AREA	7511
REMAINING GREENFIELD	8301
30% REMAINING GREENFIELD	2490.3

to be split across 14no. Pipes

GENERAL NOTES

THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS, ARCHITECTS AND SPECIALISTS DRAWINGS AND SPECIFICATIONS.

ALL RELEVANT DIMENSIONS TO BE OBTAINED/CHECKED AGAINST ARCHITECT'S DRAWINGS AND BY SITE MEASUREMENT PRIOR TO THE COMMENCEMENT OF WORKS OR ORDERING OF MATERIALS. DISCREPANCIES BETWEEN THE DRAWINGS AND SITE CONDITIONS TO BE NOTIFIED TO THE ENGINEER.

DO NOT SCALE FROM THIS DRAWING.

- ALL EXISTING DRAINAGE LEVELS TO BE CHECKED PRIOR TO COMMENCEMENT
- DISCHARGE LOCATION AND FLOW RATE SUBJECT TO LPA/LLFA AGREEMENT
- BURIED SERVICES - CONTRACTOR TO CAT SCAN AND IDENTIFY ANY BURIED SERVICES PRIOR TO COMMENCEMENT
- GROUND TO BE BATTERED BACK AT MIN 1:1 DURING DEEP EXCAVATIONS - IF THIS CANNOT BE ACHIEVED THEN TEMPORARY SHORING WORKS TO BE DESIGNED BY THE CONTRACTOR
- ATTENUATION BASKETS TO BE SUITABLE GRADE/STRENGTH

THESE NOTES ARE BASED ON THE USE OF EXPERIENCED AND COMPETENT CONTRACTORS CARRYING OUT THE WORK USING AN APPROVED SAFE METHOD OF WORKING

KEY TO HEALTH AND SAFETY SYMBOLS

- INDICATES A RESIDUAL RISK REQUIRING COMPULSORY ACTION
- INDICATES A RESIDUAL RISK FOR INFORMATION
- INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION
- INDICATES A RESIDUAL RISK AS A WARNING

REV	DATE	DESCRIPTION	BY	CHK	APP
P02	08/07/2026	UPDATED S10-S11	RB	RG	MG
P01	22/04/2026	PRELIMINARY ISSUE	OF	RG	MG

DRAWING STATUS: **PRELIMINARY**

CLIENT: OAKMERE HOMES LTD

ARCHITECT: -

PROJECT: CHATBURN ROAD PHASE 3

TITLE: IMPERMEABLE AREAS PLAN

STATUS	PROJECT No.	ORIGINATOR	PHASE	LEVEL	TYPE	ROLE	DRAWING No.	REV
S2	26117	- GAD -	00	- 00 -	DR	- C -	1030	P02

SCALE @ A0	DESIGNED	DRAWN	CHECKED	APPROVED	DATE
1:250	RG	OF	RG	MG	APRIL 2026

GADSDEN CONSULTING
info@gadsdens.co.uk 01229 813333 www.gadsdens.co.uk