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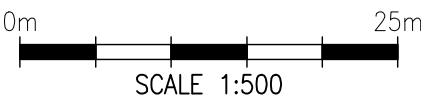
KEY

— SITE BOUNDARY

IMPERMEABLE SITE AREAS

ROOF AREA (RWH)	4,452.3m ²
PERMEABLE PAVING	1,437.9m ²
BIO-RETENTION (RAIN GARDEN)	2,643.1m ²
PRIVATE DRIVES/HARDSTANDING	2,260.7m ²
MAIN ACCESS ROADS	2,215.4m ²
SUDS BASIN	1,082.1m ²

TOTAL IMPERMEABLE AREA = 14,091.5m² (1.409ha)



A	STRATEGY UPDATED TO ALIGN WITH SCHEME LAYOUT CHANGES	TSW	WST	01.04.26
REV	DESCRIPTION	DRN	CHK	DATE
REVISIONS				

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miller homes

JOB TITLE
**BARNS GREEN
HORSHAM**

DRAWING TITLE
**SURFACE WATER AND SUDS
DRAINAGE STRATEGY
IMPERMEABLE AREAS**

DATE	SEPT 2025	DRAWN	TSW	CHECKED	TSW	ISSUE CHECKED	
DRAWING NO.	0018.402	REV	A	SCALE	1:500		⊙ A1