



	Site Boundary
	Finished floor
	Surface water
	Surface water
	Proposed road
	Proposed Mod
	Detention Bas
	Trench Soaka
	Enhanced Sw
	Proposed Perr

- NOTE:
ANY DRAINAGE CONVEYANCE FEATURES THAT
ENCROACH IN TO THE PEAK GROUND WATER LEVEL
SHALL BE SEALED TO PREVENT GROUNDWATER
INGRESS.

NOTE:
LAND DRAINAGE TO BE PROVIDED IN REAR GARDENS
AS ADDITIONAL MITIGATION AGAINST SHALLOW
GROUNDWATER. EXTENTS TO BE CONFIRMED AT
DETAILED DESIGN STAGE.

NOTE:
RAIN WATER PIPES (RWP'S) TO BE CONNECTED INTO
PERMEABLE PAVING SUB-BASE WHERE POSSIBLE.

NOTE:
ALL STORAGE FEATURES TO HAVE HIGH LEVEL
OVERFLOWS OUT OF STRUCTURE INTO DOWNSTREAM
FEATURE. IT MUST BE NOTED THAT PIPES &
MANHOLES ARE NOT INCLUDED AS STORAGE IN THE
CALCULATIONS.

RSK

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HOMES

Project Title

DROVE LANE,
YAPTON

PRELIMINARY

Drawing Title

SURFACE WATER
DRAINAGE STRATEGY
SHEET 2

Drawn SM	Date 01.07.2020	Checked	Date	Approved	Date
Scale 1:250		Orig Size A0		Dimensions Metres	

Project No. 133647	Drawing File 133647-RSK-ZZ-XX-DR-C-3005-3008 Strategic Site Baseline.dwg
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