



R* - roof catchment
 D* - driveway catchment
 B* - basin / raingarden

LEGEND

Project boundary

SuDS Strategy

- Roof catchment
- Rainwater basin - up to 0.2 - 0.3m deep
- Permeable parking bay - 0.3m deep course graded aggregate (CGA) sub-base, 30% void
- Swale - 0.1m deep
- Berm - to create above ground, no-dig surface water basins, approximately 0.15m high
- Rainwater pipe location
- Surface water flow direction
- Exceedance route

Revision	Initial	Date	Comments
A	MH	09.07.21	First issue
B	MH	12.01.22	Updates following additional topographical information and revised architectural plans
C	MH	03.05.22	Existing tree (T3) shown to be retained. 2no proposed tree's removed

Robert Bray Associates
 Sustainable Drainage Consultants + Landscape Architects

Project name: Redwood, Tunbridge Wells

Drawing title: SuDS General Arrangement Plan

Status: Planning Date: 09.07.2021

Drawing no: RBA-RTW-201 Sheet: - Rev: C

Scale: 1:100 @A1 Drawn by: MH Approved by: KB

Copyright Robert Bray Associates Ltd. Robert Bray Associates accepts no liability for any use of this document other than for its original purpose, or by the original client, or following Robert Bray Associates express agreement to do such. No dimensions are to be scaled from this drawing, all measurements are to be checked on site. If in doubt please ask.

