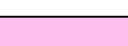


General

1. This drawing should not be scaled - use figured dimensions only. If in doubt, ask.
2. All dimensions are in millimetres unless stated otherwise.
3. This drawing is to be read in conjunction with all relevant Architects drawings as well as all other drawings by RG Parkins (refer to RG Parkins drawing register).
4. The Contractor is responsible for verifying all dimensions on site prior to commencing works.
5. Any specified proprietary products are to be installed in strict accordance with manufacturers guidelines. No specified product should be substituted without gaining approval from RG Parkins.

KEY

SW01		Impermeable = 0.265 Ha Permeable = 0.031 Ha Total = 0.296 Ha
SW02		Impermeable = 0.283 Ha Permeable = 0.061 Ha Total = 0.344 Ha
SW03		Impermeable = 0.415 Ha Permeable = 0.064 Ha Total = 0.479 Ha
SW04		Impermeable = 0.101 Ha Permeable = 0.012 Ha Total = 0.113 Ha
		TOTAL = 1.232 Ha

Notes:

1. Impermeable catchment areas include +10% Urban Creep to all roof areas of the dwellings.
2. Contributing permeable areas have been assessed based on anticipated garden slope direction.
3. Run-off percentage for permeable areas (SPR) is estimated from base flow index derived using the UK Hydrology of Soil Types (HOST) classification from FEH web service <https://fehweb.ceh.ac.uk/>.

R G PARKINS
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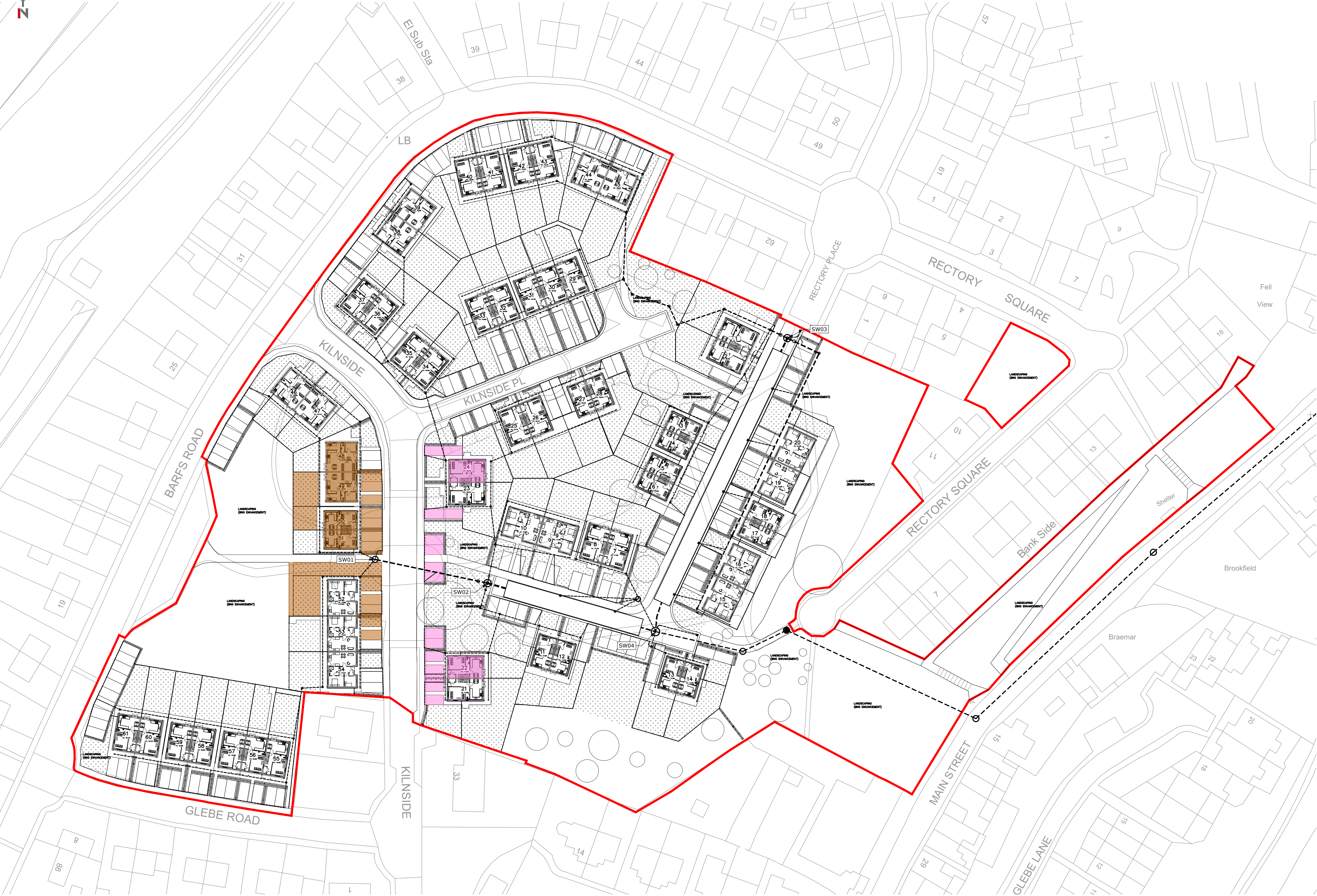
Scale @ A1: 1:500 First Issue: 11/08/26 Office of Origin: Kendal

Drawn by: TM Checked by: CA Approved: TM

Project: Barfs Road, Distington Drawing No: 48

Client: Thomas Armstrong BIM No:

Project: Barfs Road, Distington
Drawing Title: Surface Water Drainage Catchment Plan



Rev	Description	Date	Revised by	Checked by	Approved
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Issue Purpose: Planning

Do not scale from this drawing