


APPENDIX F

Greenfield Run-off Calculations

Banners Gate		Page 1
10-11 Birmingham Street Halesowen West Midlands, B63 3HN	09068 Midsomer Norton	
Date 22 January 2010 File	Designed By RGW Checked By	
Micro Drainage	Source Control W.11.4	

ICP SUDS Mean Annual Flood

Input

Return Period (years)	100	Soil	0.450
Area (Ha)	3.450	Urban	0.000
SAAR (mm)	1100.000	Region Number	8

Results l/s

QBAR Rural	25.7
QBAR Urban	25.7
Q 100 years	62.2
Q 1 year	20.1
Q 30 years	49.0
Q 100 years	62.2