Ironside Farrar Ltd		Page 1
3 Worsley Court	Spout Farm	
Walkden	Longridge	
Manchester M28 3NJ	Existing Run Off Volume	Micro
Date 31/07/2020 17:45	Designed by srg	Drainage
File	Checked by	Diamage
Micro Drainage	Source Control 2019.1	

## Greenfield Runoff Volume

## FSR Data

 Return Period (years)
 100

 Storm Duration (mins)
 360

 Region
 England and Wales

 M5-60 (mm)
 18.800

 Ratio R
 0.289

 Areal Reduction Factor
 1.00

 Area (ha)
 1.757

 SAAR (mm)
 1044

 CWI
 123.463

 Urban
 0.000

 SPR
 47.000

## Results

 $\begin{array}{cccc} & \text{Percentage Runoff (\%)} & & 51.17 \\ \text{Greenfield Runoff Volume } & (\text{m}^3) & 605.046 \end{array}$