Surface Water Flow Calcluation Sheet

Design No: ..... **Site:** ..... **Date:** .....

Drawn By: .....

Calculations provided for indicitive purposes only

Sheet..... of.....

Ks value..... mm

Rainfall intensity..... mm/hr

Roof pitch factor.....

A **Drainage Run (REF)**	B **Roof Area (M^2)**	C **Roof Discharge (l/s)**	D **Paved Area (M^2)**	E **Paved Discharge (l/s)**	F **Total Discharge (l/s)**	G **Cumulative Discharge (l/s)**	H **Pipe Size (DN)**	J **Maximum Gradient (1:x)**	K **Comments**