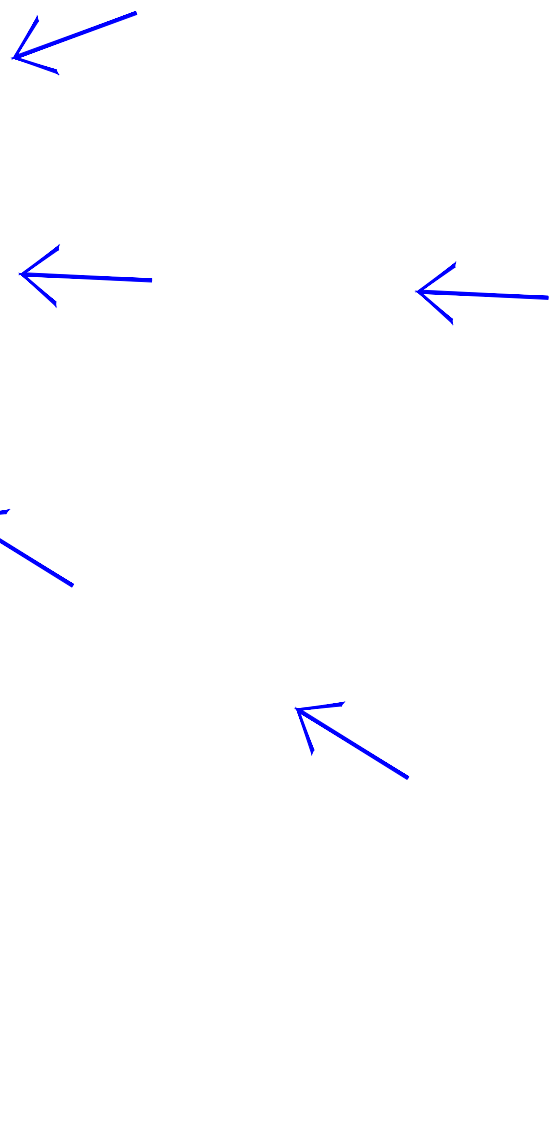
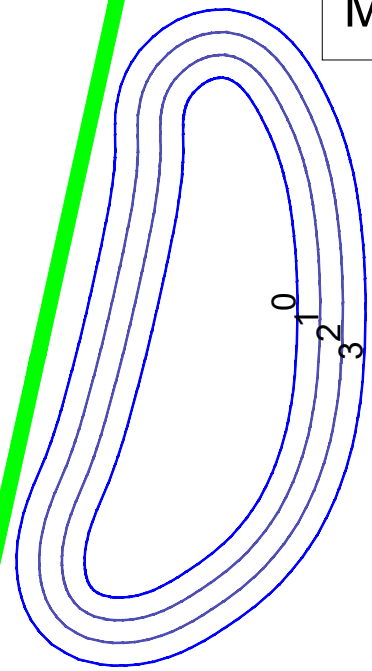




Impermeable Area: 6.4 ha (64,000 m²)
 Infiltration Rate: 1.09x 10⁻⁵ m/s
 1:100 year + 40% cc Rainfall Event
 Top of Bank: 3.0 m AOD
 Bottom of Bank - 0.0 m AOD
 TWL: 2.70 m AOD (100 y+cc)
 Max Volume: 5100 m³




Key:
 Permit Boundary
 Overland Flow

Rev.	Details	Drawn	Date
		Chkd.	

Project
 Middleton Quarry, Pollington

Title
 Drainage Plan



AAe
 Environmental Consultants
 AA Environmental Ltd
 Units 4-8
 Cholswell Court
 Shippon Abingdon
 Oxon OX13 6HX
 T: (01235) 536042
 F: (01235) 523849
 info@aae-ltd.co.uk
 www.aae-ltd.co.uk

Scale	Date	Jul'24	Drng. No.	Rev.
1:1,000@A3	Drawn	Chkd.	163407/D/008	
	KW	EB		