



A1	
Based on: Architects Drg No. Structural Drg No. Survey Drg No. Other Drg No.	Rev Rev Rev Rev

DO NOT SCALE FROM THIS DRAWING

Notes

Issue	Date	Description	By	Chkd	Verfd
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Project
SAMBLESBURY ENTERPRISE ZONE

Client

Architect
fletcher rae

Title
COMPLETED SURFACE WATER
DRAINAGE STRATEGY

Drawing No.		Drawing Status	
Job No.		Scale	
1012080			
Originator	Checked	Verified	Issue.

CUNDALL

10th Floor, Manchester One
53 Portland Street
Manchester, M1 3AH
Telephone: +44 (0)161 244 5660

Website: www.cundall.com

GENERAL NOTES

ANTICIPATED POND A STORAGE
CAPACITY: 4000m³

ESTIMATED ENTIRE SITE RUN-OFF:
12,000m³

ESTIMATED CATCHMENT: 120,000m²

POND A (STORMWATER WETLAND) TO BE
SIZED FOR 1 IN 100 YEAR STORM EVENT
PLUS 30% ALLOWANCE FOR CLIMATE
CHANGE FOR HIGHWAY DRAINAGE AND A
PROPORTION OF THE DEVELOPED
ENTERPRISE ZONE

POND B (FUTURE STORMWATER
WETLAND/BAT FORAGING AREA) TO BE
SIZED (WITH POND A) TO CONTAIN 1 IN 100
YEAR STORM EVENT PLUS 30%
ALLOWANCE FOR CLIMATE CHANGE FOR
THE FULLY DEVELOPED ENTERPRISE
ZONE

LANDSCAPING AND PLANTING TO POND
AND CHANNEL AREAS TO BE
IMPLEMENTED IN ACCORDANCE WITH
LANCASHIRE COUNTY COUNCIL LEAD
LOCAL FLOOD AUTHORITY SUDS
GUIDELINES FOR PLANTING