

Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay.
 The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

Notes

UTILITIES NOTE: The position of any existing public or private sewers, utility services, plant or apparatus shown on this drawing is believed to be correct, but no warranty to this is expressed or implied. Other such plant or apparatus may also be present but not shown. The Contractor is therefore advised to undertake their own investigation where the presence of any existing sewers, services, plant or apparatus may affect their operations.

- All dimensions are in millimetres unless noted otherwise.
- All levels are in metres relative to Ordnance Datum Newlyn unless noted otherwise.
- All coordinates are in metres relative to Ordnance Survey National Grid.
- The Contractor is to verify all dimensions on site before commencing work or preparing shop drawings.
- This drawing is to be read in conjunction with all Engineers and Architects drawings and specifications.

P05_CATCHMENT PLAN UPDATED	RO	SL	2023.09.21
Issued/Revision	By	Appd	YYYY.MM.DD
	DF	RZ	TB
	Dwn.	Dsgn.	Chkd.
			2022.12.16
			YYYY.MM.DD

Issue Status

PLANNING APPROVAL

This document is suitable only for the purpose noted above.
 Use of this document for any other purpose is not permitted.

Client/Project Logo



Client/Project
 NORFOLK COUNTY COUNCIL

SHERINGHAM RECYCLING CENTRE

Title
 CATCHMENT PLAN

Project No. 49868	Scale 1:250 @ A2
Revision P05	Drawing No. 49868/2001/503

Contributing Area Reference	Contributing to (Feature / Pipe Reference)	Total Area (ha)	Catchment type	Modelled Contributing Area (ha)	Site Catchment Area	Outfall Point
CA_1	S1.000	0.027	Paved Surface / Roof Area	0.027	Service Yard	Infiltration Basin
CA_2	S1.000	0.013		0.013		
CA_3	S1.001	0.016		0.016		
CA_4	S1.002	0.024		0.024		
CA_5	S1.002	0.062		0.062		
CA_6	S1.003	0.009		0.009		
CA_7	S1.003	0.007		0.007		
CA_8	Infiltration Basin	0.040		0.04		
CA_9	Infiltration Swale	0.034	0.034	Access Road	Infiltration swale	
CA_10	Infiltration Swale	0.025	0.025			
CA_11	S2.000	0.009	0.009			
CA_12	Rain Garden	0.002	0.002			
CA_13	Infiltration Swale	0.024	0.024			
CA_14	Rain Garden	0.001	0.001	Open SuDS Feature	Service Yard	Infiltration Basin
CA_15	Infiltration Basin	0.032	0.032			
TOTAL	-	0.325	-	0.325	-	-

Key

- SITE BOUNDARY
- DRAINAGE GULLY AND PIPE CONNECTION
- PROPOSED SURFACE WATER DRAINAGE
- KERB BREAK
- ACCESS ROAD CATCHMENT AREA
- SERVICE YARD CATCHMENT AREA
- OPEN GREEN SPACE AREA TO DRAIN IN-SITU - WILL NOT BE POSITIVELY DRAINIED VIA NETWORK

