

NOTES:

1. Do not scale from this drawing.
2. All dimensions to be checked on site prior to commencement of works.
3. This drawing to be read in conjunction with the Architect's details, Service Engineer's details and all relevant structural drawings and bending schedule sheet nos:-

REV	DATE	DESCRIPTION
A	07.01.14	Updated
B	07.01.14	Updated

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Contract	brunel design partnership	Consulting Engineers West End House, Blackfriars Road, Nalissea, Bristol BS48 4DJ Tel: 01275 866499 Fax: 01275 866122 Email: Bruneldesign@bruneldesign.co.uk	Scale	1:20@A2
	Title			Section X-X
Architect	Alison Brooks Architects		Drawn by	AGJ

PRELIMINARY ISSUE

Section X-X Showing Drainage Discharge Arrangement

Attenuation Tank
 Scale 1:20
 400mm deep geocell attenuation tank plan size
 2.5m X 3m = 7.589 m²
 Volume = 3 m³

Collection Chamber S1
 Scale 1:20
 Hydrobrake flow control set at 3.84 l/s outflow
 static head 0.74m
 Unit to be:
 1 No. 88m Type SXH (MD6) Hydro-Brake® Flow Control (horizontal discharge)

Chamber F1
 Scale 1:20

To Thames Water Sewer for outfall connection subject to location of sewer & Section 106 Agreement

