

- NOTES**
- All dimensions and levels are in metres unless otherwise noted
 - This drawing is to be read in conjunction with the relevant Architect's/Engineer's drawings, specifications and CDM documentation
 - This drawings has been produced electronically and may have been photo reduced or enlarged when copied. Work to figured dimensions only (DO NOT SCALE). All dimensions to be checked on site. Any errors or omissions to be reported to the engineer immediately.
 - This drawing contains coloured lines / information that may not be clear if reproduced in black and white.
 - Digital copies of this plan can only be considered accurate if supplied directly by Infrastruct CS Ltd.

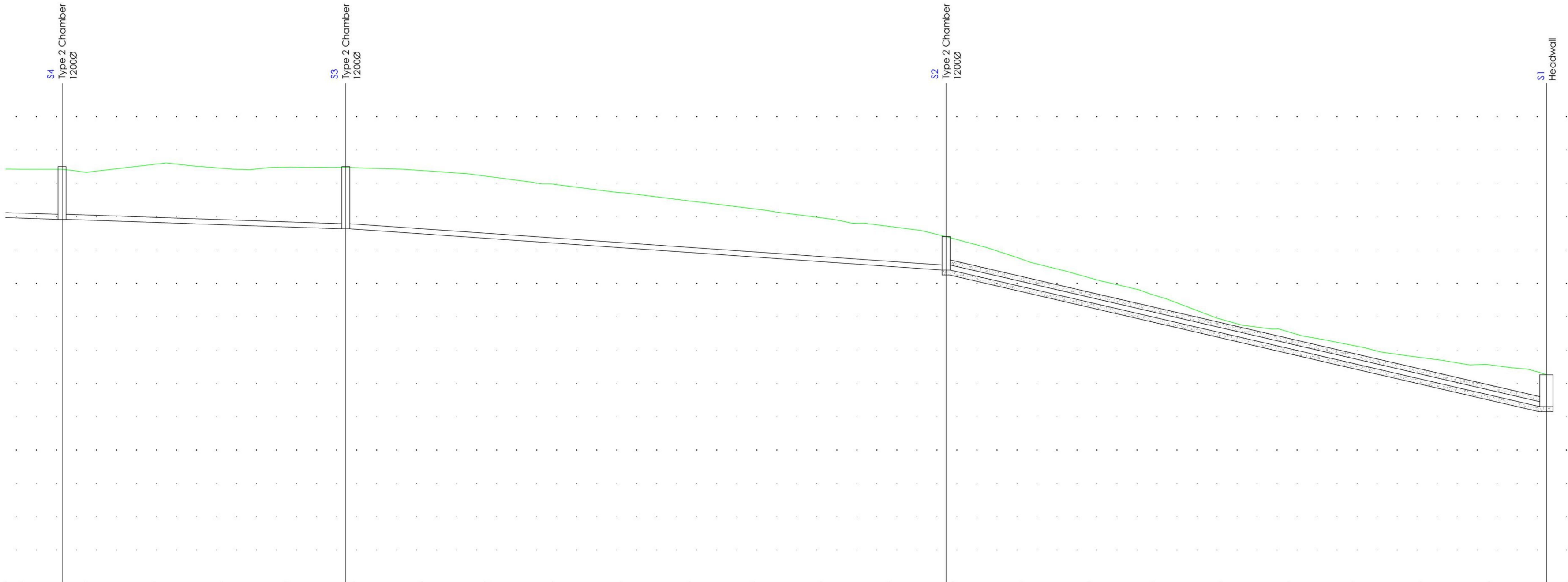
Note

The developer must self-vet and certify that the design criteria, material standard & workmanship specifications for the proposed sewers are in accordance with those set out in "Sewers For Adoption" 7th Edition, The Welsh Ministers standard and the requirements of Dŵr Cymru as the statutory sewerage undertaker.

A Section 106 application to connect must be made to DCWW, the developer shall give 21 days notice prior to connection, the works may only be undertaken by a SSIP accredited contractor.

Sewers to be constructed in accordance with
Sewers for Adoption 7th Edition and to the
requirements of Welsh Water Utilities Limited

GROUND LEVEL					104.521			104.157			104.236			104.060		103.979		103.903		103.821		103.834		103.741		103.645		103.583		103.513		103.448		103.424		103.423																													
STORMWATER COVER LEVEL	104.556		104.700		104.613					105.250		104.556			104.600															103.888											103.500																								
STORMWATER INVERT	104.006		103.934		103.934		103.841		103.691					103.529		103.529		103.313		103.305															103.105		103.105															102.511		102.511											101.918
STORMWATER DETAILS	Pipe 1.000 1500 Circular Clay 1:150	Pipe 1.001 1500 Circular Clay 1:151	Pipe 1.002 3000 Circular Clay 1:247							Pipe 1.003 3000 Circular Clay 1:247			Pipe 1.004 1500 Circular Clay 1:150			Pipe 1.005 1500 Circular Clay 1:150											Pipe 1.006 1500 Circular Clay 1:150																																						
STORMWATER LENGTHS	10.83		14.00		39.89				53.45				30.04		89.00				89.00																																														
	Type Z granular bed & surround				Type S Granular Bed and Surround																																																												



Allowable Cover Without Protection	
Domestic Gardens (No access)	= 0.35m
Driveways or accessible gardens	= 0.90m
Public Highway	= 1.20m

103.423				103.568		103.453		103.484		103.370		103.384		103.298		102.569		102.720		102.278		102.234		101.567		101.714		101.334		100.731		100.185		99.446		98.922		98.552		98.131		97.776		97.566	
	101.918	103.500											101.400											100.400	101.400											96.300	97.259								
	101.918																																												
			Pipe 1.007 1500 Circular Clay 1:150										Pipe 1.008 1500 Circular Clay 1:73										Pipe 1.009 1500 Circular Clay 1:22																						
			42.54										90.00										90.00										90.00												
																							Type 2 granular bed & surround																						

C02	NJ	RJW	Longitudinal sections amended in line with revised drainage design	27/09/18
C01	SNH	RJW	Construction Issue	24/05/18
P04	NJ	RJW	Long sections updated	27/02/18
P03	ATD	RJW	Long sections updated	04/10/17
P02	ATD	RJW	Long sections updated	30/08/17
P01	ATD	RJW	Initial issue	19/05/17
Rev	Drawn by	Chk'd by	Comments	Date

DRAWING TITLE
Adoptable Surface Drainage
Long Section

PROJECT
Gadbridge Road,
Weobley,
Herefordshire.

DESIGNED BY RJW	DRAFTED BY ATD	APPROVED BY AJG
DATE 17/05/2017	STATUS CONSTRUCTION	
SCALE 1:500 Horizontal; 1:100 Vertical		

CLIENT



JOB NUMBER ICS-2128	DRAWING NUMBER 34	REVISION C02
------------------------	----------------------	-----------------