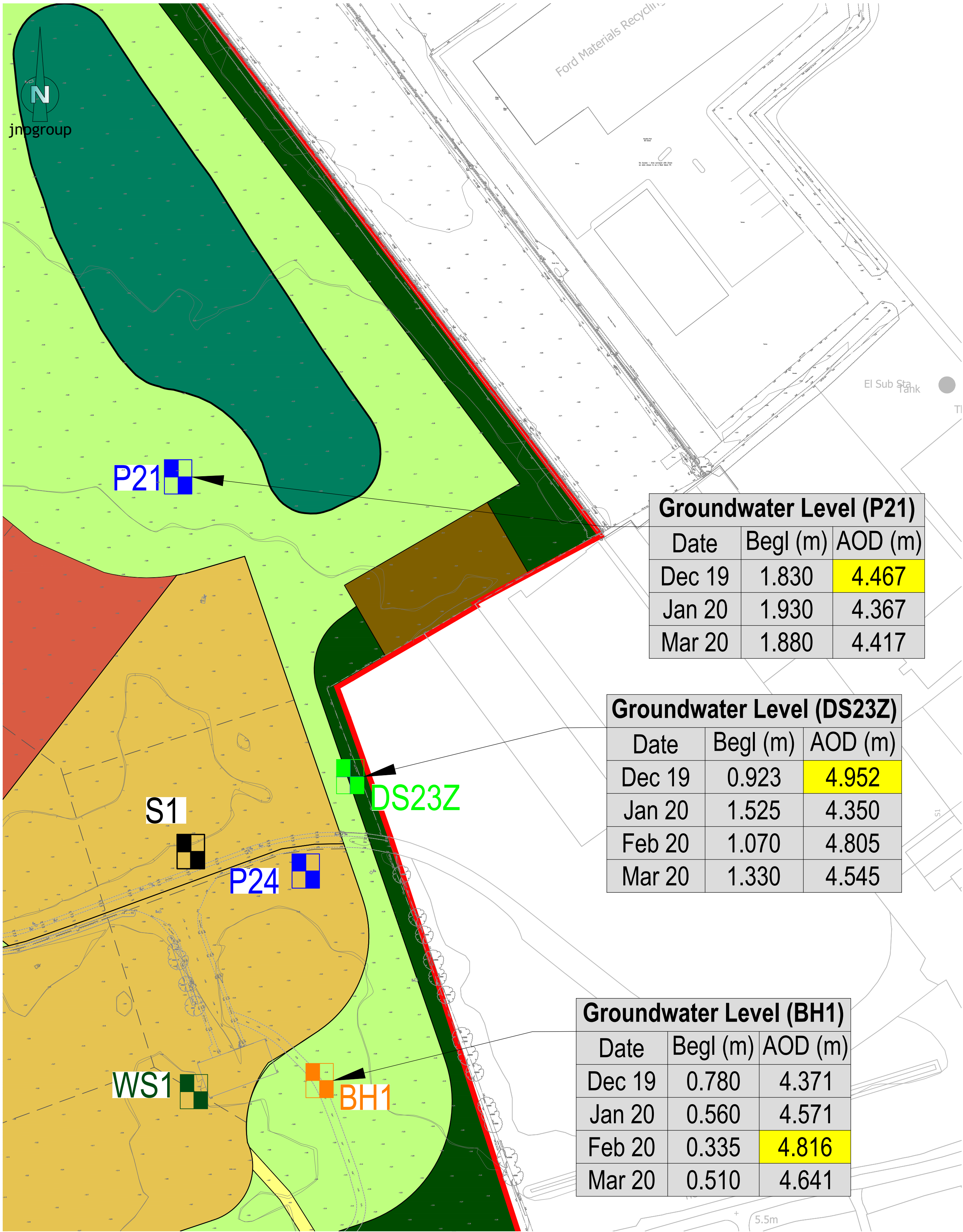


Appendix I

The Southern Attenuation Basin with gravity sewer outfall (not the preferred option)



Groundwater Level (P21)

Date	Begl (m)	AOD (m)
Dec 19	1.830	4.467
Jan 20	1.930	4.367
Mar 20	1.880	4.417

Groundwater Level (DS23Z)

Date	Begl (m)	AOD (m)
Dec 19	0.923	4.952
Jan 20	1.525	4.350
Feb 20	1.070	4.805
Mar 20	1.330	4.545

Groundwater Level (BH1)

Date	Begl (m)	AOD (m)
Dec 19	0.780	4.371
Jan 20	0.560	4.571
Feb 20	0.335	4.816
Mar 20	0.510	4.641

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Legend
Site Boundary

Rev.	Date	Amendment	By	Chk.	
Status					
Indicative					







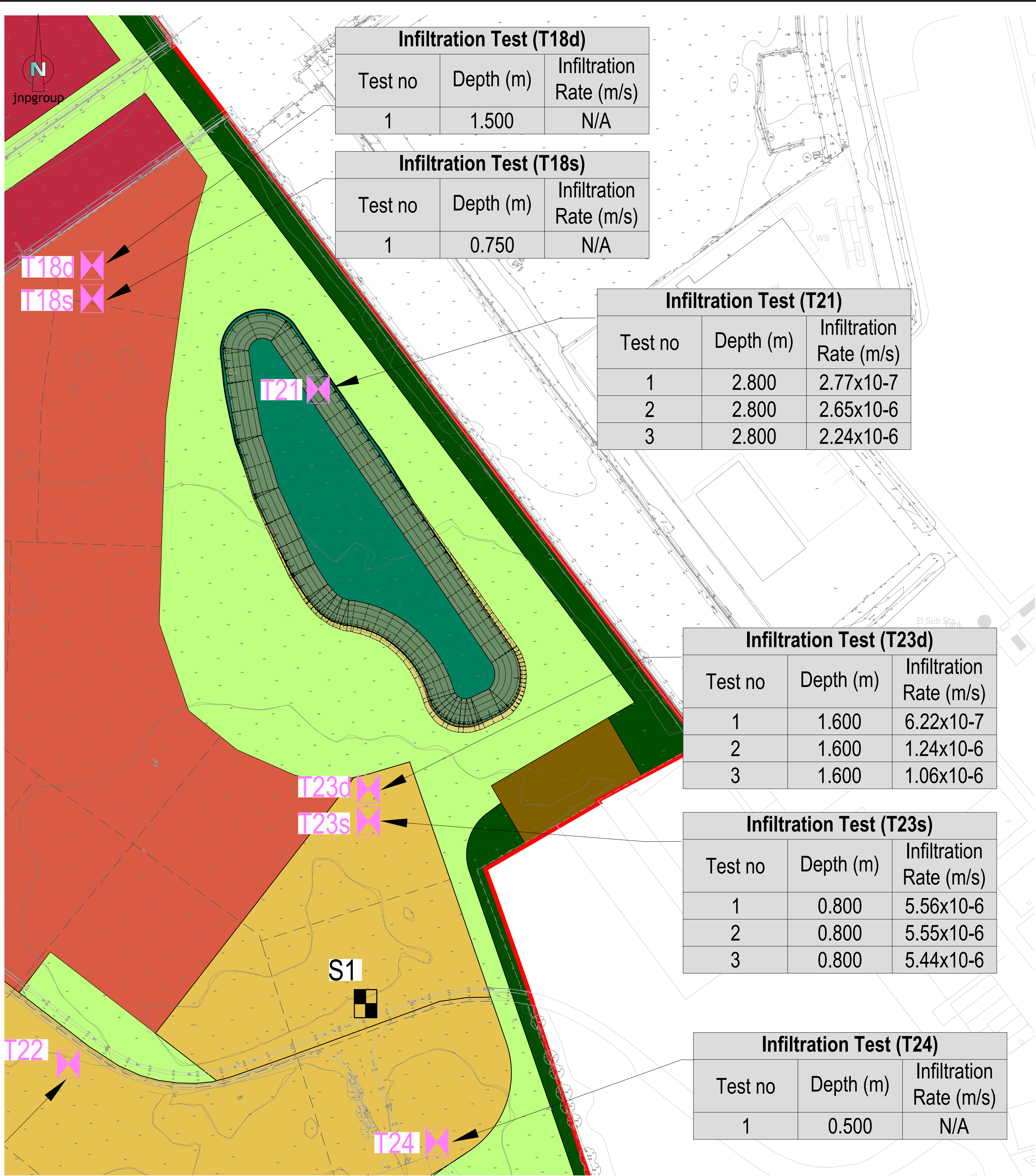
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Tel: 01494 771221 E-mail: chesham@jnpgroup.co.uk

Client	Wates Redrow
Job	Ford Airfield
Title	Southern Parcels Groundwater Levels

Scale	1:1000	@ A1	Date	November 2020
Drawn by	IS	Checked by		Approved by
				

Drawing No.	C85228-D180	Rev.	-
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Legend

Site Boundary

Soakaway Test carried out by RSK dated February 2020

Rev.	Date	Amendment	By	Chk.	
Status					
Indicative					

Wates REDROW HOMES

REDROW HOMES Wates

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Client Wates Redrow

Job Ford Airfield

Title Southern Parcels Infiltration Rates

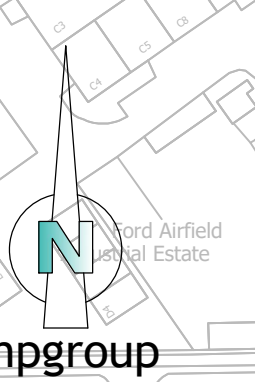
Scale 1:1000 @ A1 Date November 2020

Drawn by IS Checked by Approved by

BMTADA UKAS Constructionline

Drawing No. C85228-D181

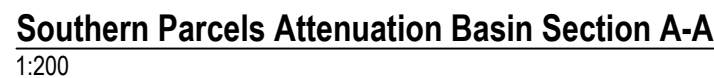
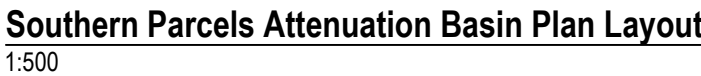
Rev. -



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Legend

Site boundary

Surface water sewer

Surface water rising main

Surface water catchment boundary

Foul water rising main

Existing ground contour

Proposed road contours

Rev.	Date	Amendment	By	Chk.
Status	Indicative			



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Client	Wates Redrow		
Job	Ford Airfield		
Title	Southern Parcels - Attenuation Basin Plan Layout and Sections Onsite Gravity Sewer Discharging to the Offsite Private Sewer		
Scale	As Shown	@ A1	Date November 2020
Drawn by	IS	Checked by	Approved by
			
Accredited Contractor			 Supplier No. 000026

Drawing No. C85228-D183	Rev.
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