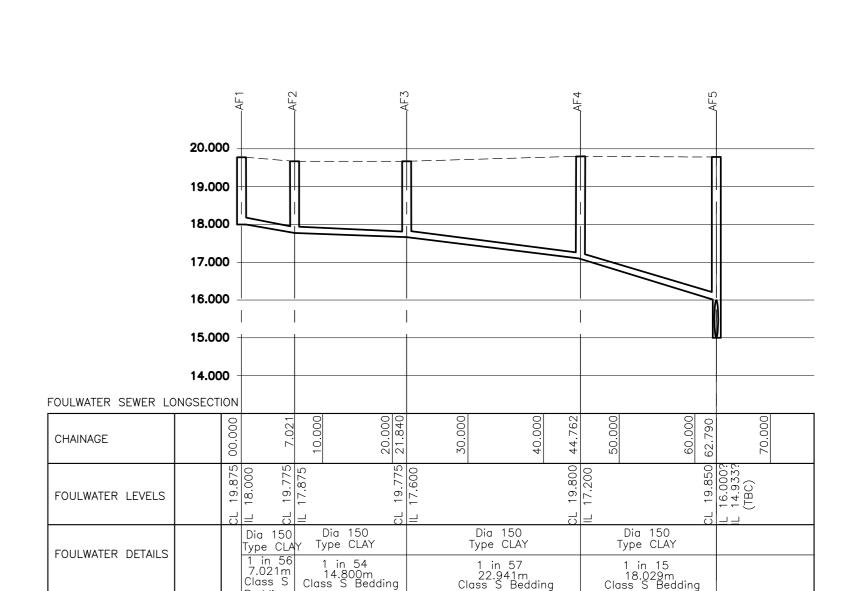
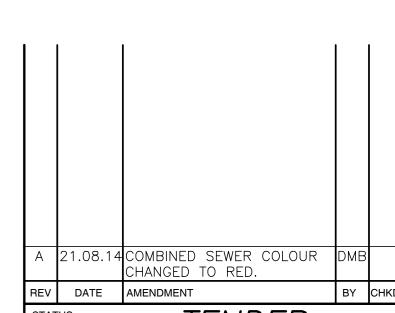
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$ ilde{\mathcal{A}}$	E. 53 ⁻¹ N. 181
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NEW MANHOLE TO BE BUILT OVER EXISTING SEWER TO BE BROKEN OUT TO SUIT THAMES WATER REQUIREMENTS. SUBJECT TO C.C.T.V. SURVEY.	19.80 19.80 19.80 19.80 19.81 19.80 19.81 19.81 19.81 19.81 19.81 19.81 19.81 19.81 19.81 19.81 19.81 19.81
TOPOGRAPHICAL SURVEY WITHIN THE SCHOOL BOUNDARY ADDED TO	89.82 9.82 19.93 19.93 19.93 19.93 19.93 19.94 19.94 19.94 19.94 19.94 19.94 19.94 19.94 19.94 19.94 19.94 19.94 19.95 19.
TASTING SURVEY SUPPLIED TO SUP	3.15 3.15 3.15 3.15 3.15 3.15 3.15 3.15
St Alban's Primary School	19.83 19.83 19.83 10.1 10.
TOTAL STATE OF THE PARTY OF THE	19.66 19.80 19.80 19.80 19.81 19.81 19.81 19.81 19.81 19.81 19.81 19.81 19.81 19.81 19.81 19.81 19.81 19.81
RIDGE 30.68 SUBJECT TO THAMES WATER COMMENTS.	
THIN THE SCHOOL BOUNDARY ADDED TO EXISTING SURVEY SLID.	

ADOPTABLE MANHOLE SCHEDULE

Manhole Number	Cover Level		Pipe				Manhole Size	Types	
Coordinates	Depth To Soffit	Connections		Code	Inverts	Diams]	Manhole	Cover
AF1	19.875	1 2	1 2	N/A N/A	18.000 18.000	150 150			
E. 531220.9260	1.725	0					1200ø	В	Heavy Duty D400 600mmx600mm
N. 181867.4424			0	N/A	18.000	150			150mm deep
AF2	19.775	1	1	N/A	17.875	150			
E. 531214.3459 N. 181869.8911	1.750	0					1200ø	В	Heavy Duty D400 600mmx600mm 150mm deep
N. 101009.0911			0	N/A	17.875	150			<u>'</u>
AF3	19.775		1	N/A	17.600	150	1200ø	D	
E. 531200.3208 N.181865.1639	2.025	1					1200\$	В	Heavy Duty D400 600mmx600mm
			0	N/A	17.600	150			150mm deep
AF4		1	1	N/A	17.200	150			
, (1 1	19.800						1200ø	В	
E. 531207.4748 N.181843.3669	2.450								Heavy Duty D400 600mmx600mm
			0	N/A	17.200	150			150mm deep
AF5		1	1 2	N/A N/A	14.933? 16.000?	1067 150	,		
E. 531213.3410	19.850	2					2400ø	A	Heavy Duty
N. 181826.2980	3.850 (TBC)	0							Heavy Duty D400 600mmx600mm 150mm deep
			0	N/A	14.933?	1067			



LONGSECTION:- H=1:500, V=1:100



<u>Notes:</u>

1. For adopted sewer diversion construction details refer to drawing Thames Water standard drawings, STDS-PL-02021 rev F, STDS-PL-02100 rev I.

2. The contractor is responsible for maintaining existing flows during all phases of diversionary drainage works.

3. All chamber cover levels given are approximate to +/- 50mm.

4. Pipe gradients are for guidance only. For precise invert levels of manholes, please refer to manhole schedule.

5. All works to 'Sewers for Adoption, 6th Edition' and Thames Water's addendum.

AF1 Indicates adoptable combined sewer

Indicates sewer to be

150ø/CLAY/95 Pipe Diameter / Material / Gradient

Sewer Easement

Site Boundary

TENDER

PROJECT
BOURNE ESTATE
LONDON

Higgins

SEWER DIVERSION
/ DIVESTING PLAN
SECTION 104/116

DATE 07.04.14 DRAWN BY

DRG C6475 — CE7.A



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