

Manhole Number	Cover Level	Connections	Pipe				Manhole Size	Types	
Coordinates	Depth To Soffit		Code	Inverts	Diams	Manhole		Cover	
F1	8.726		0	1.000	7.200	150	1500	B	D400
E. 496375.189	1.376								
N. 104001.269									
F2	8.892		1	1.000	6.940	150	1500	B	D400
E. 496389.122	1.802		0	1.001	6.940	150			
N. 104037.695									
F3	9.046		1	1.001	6.620	150	1200	B	D400
E. 496406.256	2.276		Ex	1.002	6.620	150			
N. 104082.005									
F4	8.520		Ex	1.002	6.491	150	EXISTING		
E. 496381.121	1.879								
N. 104090.4871									
F10	8.470		0	1.000	6.700	150	1200	B	D400
E. 496371.016	1.620								
N. 103943.197									
F11	8.631		1	1.000	6.640	150	1200	B	D400
E. 496372.502	1.841		0	1.001	6.640	150			
N. 103951.860									
F12	8.526		1	1.001	6.450	150	1200	B	D400
E. 496344.525	1.926		0	1.002	6.450	150			
N. 103956.583									
F13	8.422		1	1.002	6.380	150	1200	B	D400
E. 496334.525	1.892		0	1.003	6.380	150			
N. 103956.646									
F14	8.452		1	1.003	6.290	150	PUMPING STATION		
E. 496329.525	2.012								
N. 103944.106									

Manhole Number	Cover Level	Connections	Pipe				Manhole Size	Types					
Coordinates	Depth To Soffit		Code	Inverts	Diams	Manhole		Cover					
S3	9.088		0	1.002	7.780	300	1500	B	D400				
E. 496406.974	1.008												
N. 104076.971													
S4	8.898		1	1.002	7.596	300	1500	B	D400				
E. 496390.413	1.002		0	1.003	7.596	300							
N. 104034.699													
S5	8.736		1	1.003	7.425	300	1500	B	D400				
E. 496375.757	1.011		0	1.004	7.425	300							
N. 103996.367													
S6	8.790		1	4.002	7.366	225	1500	B	D400				
E. 496374.668	1.199		2	1.004	7.291	300				0	1.005	7.216	375
N. 103963.579													
S7	8.641		1	1.005	7.183	375	1800	B	D400				
E. 496374.231	1.083		2	5.002	7.258	300				0	1.006	7.108	450
N. 103953.126													
S8	8.250		1	1.006	7.033	450	1500 FLOW CONTROL	B	D400				
E. 496369.402	1.067		2	7.000	7.033	450				0	1.007	7.033	150
N. 103922.978													
S8A	8.250		1		7.090	450	1500	B	D400				
E. 496349.602	0.710		0	7.000	7.090	450							
N. 103926.234													
S32	8.612		0	4.002	7.440	225	1200	E	D400				
E. 496386.661	0.947												
N. 103963.160													
S42	8.577		0	5.002	7.375	300	1500	B	D400				
E. 496346.134	0.902												
N. 103957.899													

- NOTES
1. Contractors must check all dimensions on site. Only figured dimensions are to be worked from. Discrepancies must be reported to the Architect or Engineer before proceeding.
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2. Until technical approval has been obtained from the relevant authorities, all drawings are issued as preliminary and not for construction. Should the Contractor commence site work prior to approval being given it is entirely at his own risk.
3. All adoptable drainage shall conform to the Design and Construction Guide for Developers, Sewers for Adoption 6th Edition published by the WRC PLC and any Southern Water services additions and deletions.

SAFETY, HEALTH AND ENVIRONMENTAL

In addition to the hazards, risks normally associated with the type of work detailed on this drawing, note the following significant risks and information.

Construction:

1. The Contractor should make all necessary enquiries and take all necessary measures to identify the location of existing utilities running through the site. This includes the foul sewer located to the north and rising main to the middle of the site crossing east to west.
2. Unacceptable concentrations of arsenic have been located within the site which will require further testing to determine the extent and appropriate licenced disposal.

For information relating to end use, maintenance, demolition, see the health and safety file.

It is assumed that all works will be carried out by a competent Contractor, where appropriate, to an approved method statement.

REV	DESCRIPTION	DRN	CHD	DATE	
☒	PRELIMINARY	☐	INFORMATION	☐	TENDER
☐	CONSTRUCTION	☐	AS BUILT		
SCALE	NTS @ A2	DATE	JULY 2019		
DRAWN	SD	CHK	JGF		
DRAWING NO.	17748-BARN-5-720	REV	-		
TITLE	YAPTON ROAD BARNHAM				
DETAILS	MANHOLE SCHEDULES				

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