

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. © THIS DRAWING IS COPYRIGHT.
2. REPRODUCED FROM OS SITEMAP © BY PERMISSION OF ORDNANCE SURVEY® ON BEHALF OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT 2008. ALL RIGHTS RESERVED. LICENCE NUMBER 100007126.
3. 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.
4. CONNECTION DIAGRAMS ARE ILLUSTRATIVE ONLY AND DO NOT SHOW ALL GULLY/ LATERALS. THESE ARE NOT TO BE USED IN SETTING OUT THE INCOMING/ OUTGOING PIPEWORK.

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.

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soff		Manhole	Cover
S1	121.140					1200	Type 2	D400
E. 451750.257 N. 226068.731	1.240		0	6.001	119.450	450		
S2	120.630					1200	Type 2	D400
E. 451754.423 N. 226103.514	0.920		0	6.001	119.260	450		
S3	120.625					1200	Type 2	D400
E. 451758.723 N. 226141.308	0.880		0	10.000	119.520	225		
S4	120.600					1500	Type 2	D400
E. 451755.939 N. 226124.067	0.940		1	6.002	119.210	450		
S5	120.800					1500	Type 2	D400
E. 451746.285 N. 226126.360	1.170		0	6.004	119.180	450		
S6	120.880					1500	Type 2	D400
E. 451701.634 N. 226128.589	1.360		0	6.005	119.070	450		
S7	121.120					1500	Type 2	D400
E. 451687.546 N. 226133.521	1.640		0	6.006	119.030	450		
S8	121.380					1200	Type 2	D400
E. 451718.876 N. 225967.902	1.000		0	13.000	120.080	300		
S9	121.890					1200	Type 2	D400
E. 451716.585 N. 226022.428	1.795		0	13.001	119.720	375		
S10	121.630					1200	Type 2	D400
E. 451721.012 N. 226060.526	1.735		0	13.002	119.520	375		
S11	121.820					1500	Type 2	D400
E. 451705.811 N. 226062.598	2.005		0	13.003	119.365	450		
S11a	121.510					1500	Type 2	D400
E. 451679.571 N. 226061.388	1.785		0	13.004	119.275	450		
S12	121.240					1500	Type 2	D400
E. 451657.874 N. 226063.934	1.585		0	13.005	119.205	450		
S13	121.440					1500	Type 2	D400
E. 451665.795 N. 226127.143	1.990		0	13.006	119.000	450		
S14	121.330					1500	Type 2	D400
E. 451667.002 N. 226137.561	1.910		0	6.007	118.970	450		
HW1	120.800					-	-	-
E. 451657.151 N. 226158.304	1.435							
HW2	120.800					-	-	-
E. 451660.926 N. 226171.293	1.435		0	6.008	118.915	600		
S15	120.500					1800	Flow Control MH	D400
E. 451669.0334 N. 226170.923	1.000/ 1.150		0	6.009	118.900	450		
S16	120.300					1500	Type 2	D400
E. 451749.489 N. 226164.550	1.150		0	6.010	118.700	450		
S17	120.250					1500	Type 2	D400
E. 451760.827 N. 226161.250	1.131		0	6.011	118.669	450		
S18	120.000					1500	Type 2	D400
E. 451772.965 N. 226163.235	0.925/ 0.650		1	6.011 Existing	118.625	525		
S19	120.000					1500	Type 2	D400
E. 451790.153 N. 226161.261	1.110		0	1.004 Existing	118.365	525		

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soff		Manhole	Cover
F1	121.400					1200	Type 2	D400
E. 451671.904 N. 226059.416	1.600		0	119.650	150			
F2	121.860					1200	Type 2	D400
E. 451707.427 N. 226060.885	2.550		0	119.160	150			
F3	121.460					1200	Type 2	D400
E. 451744.455 N. 226058.984	2.320		0	118.990	150			
F4	121.270					1200	Type 2	D400
E. 451744.455 N. 226058.984	2.220		0	118.900	150			
F5	121.110					1200	Type 2	D400
E. 451751.937 N. 226068.304	2.140		0	118.820	150			
F6	121.210					1200	Type 2	D400
E. 451679.120 N. 226137.556	1.560		0	119.500	150			
F7	121.090					1200	Type 2	D400
E. 451686.657 N. 226135.837	2.210		0	118.730	150			
F8	120.940					1200	Type 2	D400
E. 451699.422 N. 226130.738	2.240		0	118.550	150			
F9	120.620					1200	Type 2	D400
E. 451751.910 N. 226127.260	2.280		0	118.190	150			
F10	120.620					1200	Type 2	D400
E. 451758.572 N. 226124.687	2.330		1	118.140	150			
F11	120.550					3000	Type 2	D400
E. 451780.484 N. 226122.047	2.840		0	117.560	150			
F12	119.500					3000	Type 2	D400
E. 451794.817 N. 226136.368	2.725		0	116.625	150			
F13	119.500					-	Wetwell	-
E. 451795.241 N. 226140.570	2.750		0	TBC	TBC			
F14	120.200					1200	Type 2	D400
E. 451636.154 N. 225820.341	1.460		0	118.590	150			

REVISION	DESCRIPTION	DRAWN	CHECKED	DATE
D	F6, S5 and S11a cover levels amended	AT	JF	07.01.15
C	Manhole F11 amended to type 2	AT	JF	05.01.15
B	Manhole schedule updated to suit latest design	AT	JF	16.12.14
A	F11-F13 amended to suit pumpstation design requirements	AT	JF	05.11.14

PRELIMINARY INFORMATION TENDER CONSTRUCTION AS BUILT



TITLE: UPPER HEYFORD PARCEL D5a
DETAILS: MANHOLE SCHEDULE
SCALE: NTS @ A1 DATE: OCTOBER 2014 DRAWN: CG CHK: AT