

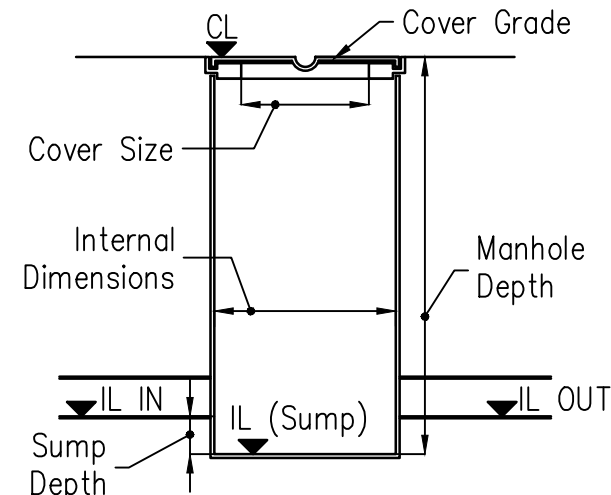
SURFACE WATER MANHOLE SCHEDULE										
MANHOLE NAME	COVER LEVEL [m AOD]	INVERT LEVEL [m AOD]	MANHOLE DEPTH [m]	SUMP DEPTH [m]	INTERNAL DIMENSIONS [m]	EASTINGS [m]	NORTHINGS [m]	COVER SIZE [mm]	COVER GRADE	MANHOLE TYPE
SW1	59.718	58.750 58.800 IN 58.800 IN 58.750 OUT	0.968	0.000	0.450ø	517574.029	231093.331	450ø	B125	PIC
SW2	59.454	58.050 58.050 IN 58.050 OUT	1.404	0.000	1.200ø	517586.511	231087.913	600x600	D400	PC Ring
SW3	59.053	58.025 58.025 IN 58.025 IN 58.025 OUT	1.028	0.000	0.450ø	517584.738	231080.806	450x450 Recessed	B125	PIC
SW4	58.687	57.650 57.650 IN 57.650 IN 57.650 IN 57.650 OUT	1.037	0.000	0.450ø	517589.295	231072.589	450x450 Recessed	C250	PIC
SW5	58.605	57.550 57.550 IN 57.550 IN 57.550 OUT	1.055	0.000	0.450ø	517589.727	231071.493	450x450 Recessed	C250	PIC
SW6	58.574	57.200 57.200 IN 57.200 IN 57.200 OUT	1.374	0.000	1.200ø	517593.700	231070.447	600x600	D400	PC Ring
SW7	58.196	57.100 57.100 IN 57.100 IN 57.100 IN 57.100 OUT	1.096	0.000	0.450ø	517595.160	231063.585	450x450 Recessed	C250	PIC
SW8	58.109	56.965 56.965 IN 56.965 IN 56.965 OUT	1.144	0.000	0.450ø	517596.273	231062.554	450x450 Recessed	B125	PIC
SW9	59.890	58.850 58.900 IN 58.900 IN 58.900 IN 58.850 OUT	1.040	0.000	0.450ø	517666.025	231092.448	450x450 Recessed	B125	PIC
SW10	59.842	58.700 58.775 IN 58.775 IN 58.700 OUT	1.142	0.000	1.200ø	517665.481	231087.372	600x600	D400	PC Ring
SW11	59.885	59.150 59.150 IN 59.150 OUT	0.735	0.000	0.450ø	517648.528	231100.467	450x450 Recessed	B125	PIC
SW12	59.680	58.675 58.675 IN 58.675 IN 58.675 IN 58.675 IN 58.675 OUT	1.005	0.000	0.450ø	517647.325	231087.402	450x450 Recessed	B125	PIC
SW13	59.346	58.175 58.175 IN 58.175 IN 58.175 IN 58.175 OUT	1.171	0.000	0.450ø	517637.199	231083.801	450ø	B125	PIC
SW14	59.281	58.150 58.150 IN 58.275 IN 58.225 IN 58.150 OUT	1.131	0.000	1.200ø	517637.388	231079.585	600x600	D400	PC Ring
SW15	58.950	58.200 58.200 IN 58.200 IN 58.200 OUT	0.750	0.000	0.450ø	517624.519	231079.119	450ø	B125	PIC
SW16	59.070	58.250 58.250 IN 58.250 IN 58.250 IN 58.250 OUT	0.820	0.000	0.450ø	517606.055	231080.619	450x450 Recessed	B125	PIC
SW17	58.845	57.800 57.800 IN 57.800 IN 57.800 IN 57.800 IN 57.800 OUT	1.045	0.000	0.450ø	517612.051	231071.336	450x450 Recessed	B125	PIC
SW18	57.997	56.700 56.775 IN 56.775 IN 56.700 IN 56.700 OUT	1.297	0.000	1.200ø	517604.691	231059.351	600x600	D400	PC Ring
SW19	57.703	56.450 56.450 IN 56.450 IN 56.450 OUT	1.253	0.000	0.450ø	517599.524	231053.518	450x450 Recessed Restricted to 350ø	B125	PIC
SW20	57.621	56.300 56.300 IN 56.300 IN 56.300 OUT	1.321	0.000	0.450ø	517599.703	231051.958	450ø (Restricted to 350ø)	B125	PIC
SW21	57.048	55.875 55.875 IN 55.875 IN 55.875 IN 55.875 OUT	1.173	0.000	0.450ø	517603.170	231040.885	450x450 Recessed	B125	PIC

SURFACE WATER MANHOLE SCHEDULE										
MANHOLE NAME	COVER LEVEL [m AOD]	INVERT LEVEL [m AOD]	MANHOLE DEPTH [m]	SUMP DEPTH [m]	INTERNAL DIMENSIONS [m]	EASTINGS [m]	NORTHINGS [m]	COVER SIZE [mm]	COVER GRADE	MANHOLE TYPE
SW22	57.094	55.575 55.775 IN 55.650 IN 55.575 OUT	1.519	0.000	1.200ø	517606.102	231043.861	600x600	D400	PC Ring
SW23	59.300	58.250 58.300 IN 58.250 IN 58.300 IN 58.250 OUT	1.050	0.000	0.450ø	517768.967	231074.420	450x450	D400	PIC
SW24	59.300	58.075 58.150 IN 58.150 IN 58.200 IN 58.075 OUT	1.225	0.000	0.600ø	517764.106	231083.073	600x600	D400	PIC
SW25	59.352	57.950 57.950 IN 58.025 IN 58.025 IN 57.950 OUT	1.402	0.000	0.600ø	517754.450	231100.341	600x600 (Restricted to 350ø)	D400	PIC
SW26	59.871	59.250 59.250 IN 59.250 IN 59.250 IN 59.250 OUT	0.621	0.000	0.450ø	517760.204	231132.030	450ø	B125	PIC
SW27	59.733	59.050 59.100 IN 59.100 IN 59.100 IN 59.100 IN 59.100 IN 59.050 OUT	0.683	0.000	0.600ø	517766.101	231120.576	450ø	B125	PIC
SW28	59.580	58.425 58.425 IN 58.425 IN 58.425 OUT	1.155	0.000	1.200ø	517768.271	231115.985	600x600	D400	PC Ring
SW29	59.601	58.800 58.850 IN 58.850 IN 58.850 IN 58.800 OUT	0.801	0.000	0.450ø	517746.276	231112.773	450ø	B125	PIC
SW30	59.417	57.825 57.975 IN 57.975 IN 57.900 IN 57.825 OUT	1.592	0.000	1.200ø	517749.797	231105.761	600x600	D400	PC Ring
SW31	59.480	58.800 58.800 IN 58.800 IN 58.800 IN 58.800 OUT	0.680	0.000	0.450ø	517738.954	231103.630	450ø	B125	PIC
SW32	59.310	58.300 58.300 IN 58.300 IN 58.300 OUT	1.010	0.000	0.450ø	517738.907	231091.205	450ø	B125	PIC
SW33	59.725	58.900 58.900 IN 58.900 IN 58.900 OUT	0.825	0.000	0.450ø	517726.476	231104.009	450x450	B125	PIC
SW34	59.376	58.550 58.550 IN 58.550 IN 58.550 OUT	0.826	0.000	0.450ø	517726.810	231093.910	450ø	B125	PIC
SW35	59.226	58.375 58.375 IN 58.375 OUT	0.851	0.000	0.450ø	517739.250	231064.802	450ø	A15	PIC
SW36	59.366	58.200 58.200 IN 58.250 IN 58.250 IN 58.200 IN 58.250 IN 58.200 OUT	1.166	0.000	0.450ø	517731.565	231078.633	450ø	B125	PIC
SW37	59.188	57.225 57.300 IN 57.500 IN 57.450 IN 57.225 OUT	1.963	0.000	1.200ø	517728.293	231088.116	600x600	D400	PC Ring
SW38	59.330	58.400 58.400 IN 58.400 IN 58.400 OUT	0.930	0.000	0.450ø	517717.911	231091.104	450ø	B125	PIC
SW39	59.174	58.300 58.300 IN 58.300 IN 58.300 IN 58.300 IN 58.300 OUT	0.874	0.000	0.450ø	517718.154	231080.584	450ø	B125	PIC
SW40	59.411	58.650 58.650 IN 58.650 IN 58.650 OUT	0.761	0.000	0.450ø	517705.968	231089.118	450ø	B125	PIC
SW41	59.241	58.300 58.300 IN 58.300 IN 58.300 IN 58.300 OUT	0.941	0.000	0.450ø	517707.517	231078.500	450ø	B125	PIC
SW42	59.187	58.350 58.350 IN 58.350 IN 58.350 OUT	0.837	0.000	0.450ø	517698.218	231072.191	450ø	B125	PIC

Notes:

- Do not scale from this drawing.
- In case of any discrepancies in drawings, details or bills, refer to engineers for clarification: unilateral decisions by the Contractor will not be accepted.
- This drawing is to be read in conjunction with all related Architects, Consultants & Sub-Contractors drawings and specifications.
- The Contractor is advised that all design drawings and information are to be read concurrently and any discrepancies or omissions reported directly to PTA's Civil Engineering Department.

THIS IS A 'RECORD DRAWING'. IT IS THE ISSUE OF A CONSTRUCTION DRAWING, WHICH INCLUDES THE INFORMATION THAT THE CONTRACTOR HAS SUPPLIED FORMALLY TO PTA TO SHOW THE CONTRACTOR'S "AS-BUILT" INFORMATION. THIS INFORMATION HAS NOT BEEN VERIFIED BY PTA. PTA HAVE RELIED UPON THE CONTRACTORS OBLIGATION TO CONSTRUCT GENERALLY IN ACCORDANCE WITH PTA'S DESIGN.



Manhole Schedule Explanatory Detail

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DRAWING STATUS
FOR CONSTRUCTION

C02	Record Issue	TA	25.11.24	AH
C01	Issued for Construction	TA	21.12.22	AH
P03	SW25 Added and Clouded Chambers Updated	TA	08.09.22	AH
P02	Updated to Revised Drainage Layout	TA	13.05.22	AH
P01	First Issue	TA	08.04.22	AH
REV	DESCRIPTION	BY	DATE	CHK'D

PROJECT TITLE
Bedford Road, Ickleford
Hertfordshire

DRAWING TITLE
Surface Water Manhole
Schedule Sheet 1 of 2

DATE	Apr 2022	CHECKED DO	CHECKED ENG	PTA PROJ No
DRAWN	TA	TA	AH	9607
SCALE	N/A			REVISION
DRG SIZE	A1			C02

DRAWING No
00061 -8151 -C- SW - DR

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