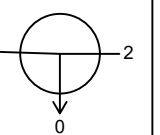
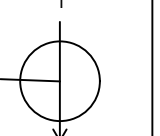
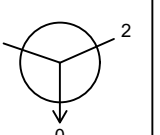
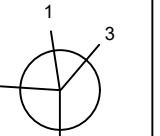
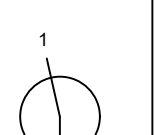
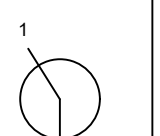
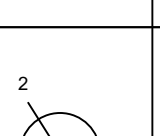
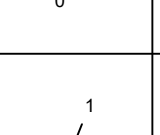
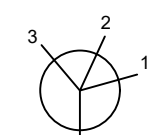
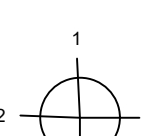
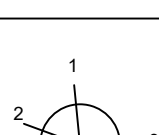
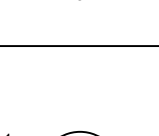
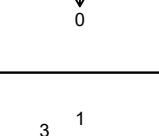
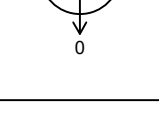
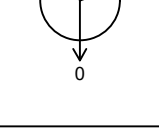
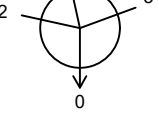
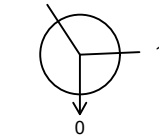
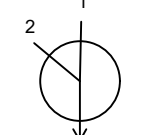


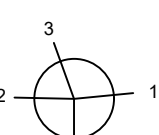
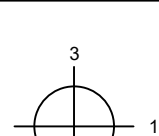
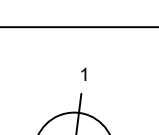
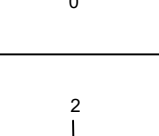
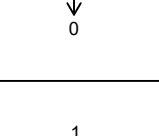
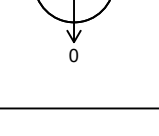
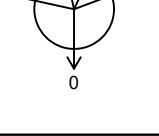
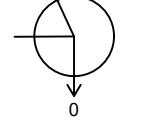
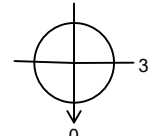
FOUL MANHOLE SCHEDULE
SECTION 104 SEWERS

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
Coordinates	Depth To Soffit		Code	Inverts	Diams Inv-soff		Manhole	Cover
F1	105.915		1 2	103.850 103.850	100 100			
E. 436205.946	1.965							
N. 408012.600			0	1.000	103.800	150		
F2	104.800		1 2	1.000 103.290 103.340	150 100			
E. 436200.433	1.360							
N. 408034.584			0	1.001	103.290	150		
F3	104.350		1 2	1.001 102.570 102.620	150 100			
E. 436198.656	1.630							
N. 408041.698			0	1.002	102.570	150		
F4	102.648		1 2 3	2.000 101.000 101.050	150 150 100			
E. 436247.085	1.498							
N. 408073.229			0	1.003	101.000	150		
F5	102.704		1	1.003 100.880	150			
E. 436252.327	1.674							
N. 408066.227			0	1.004	100.880	150		
F17	102.601		1	101.250	100			
E. 436242.050	1.251							
N. 408078.204			0	2.000	101.200	150		
F18	99.490		1	98.050	100			
E. 436306.233	1.340							
N. 408065.194			0	3.000	98.000	150		
F19	98.410		1 2	3.000 96.900 96.950	150 100			
E. 436302.309	1.360							
N. 408089.584			0	3.001	96.900	150		
F20	97.450		1	3.001 95.500	150			
E. 436329.888	1.800							
			0	3.002	95.500	150		

SURFACE WATER MANHOLE SCHEDULE
SECTION 104 SEWERS

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
Coordinates	Depth To Soffit		Code	Inverts	Diams Inv-soff		Manhole	Cover
S1	106.472		1 2 3	104.535 104.535 104.535	150 150			
E. 436211.607	1.787							
N. 408002.380			0	1.000	104.460	225		
S2	105.813		1 2 3	1.000 2.000 103.100 103.175	225 225 150			
E. 436207.417	2.488							
N. 408015.386			0	1.001	103.100	225		
S3	104.750		1 2 3	102.450 102.525 102.525	225 150 150			
E. 436201.736	1.925							
N. 408036.510			0	1.002	102.450	225		
S4	104.450		1	1.002 101.950	225			
E. 436200.900	2.275							
N. 408041.428			0	1.003	101.950	225		
S5	102.657		1 2 3	3.000 1.003 1.003 100.275 100.275 100.350	225 225 150			
E. 436245.858	2.157							
N. 408070.682			0	1.004	100.200	300		
S6	102.719		1 2	1.004 100.000 100.150	300 150			
E. 436250.069	2.419							
N. 408066.543			0	1.005	100.000	300		
S7	102.802		1 2 3	1.005 99.800 99.950 99.950	300 150 150			
E. 436255.177	2.702							
N. 408054.845			0	1.006	99.725	375		
S8	103.450		1 2	1.006 99.550 99.775	375 150			
E. 436259.915	3.525							
N. 408031.384			0	1.007	99.550	375		
S9	100.970		1 2	1.007 98.700 98.925	375 150			
E. 436304.485	1.895							
N. 408038.340			0	1.008	98.700	375		
S10	99.066		1	1.008 96.850	375			
E. 436333.565	1.841							
N. 408043.565			0	1.009	96.850	375		

SURFACE WATER MANHOLE SCHEDULE
SECTION 104 SEWERS

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
Coordinates	Depth To Soffit		Code	Inverts	Diams Inv-soff		Manhole	Cover
S11	97.200		1 2 3	1.009 94.600 94.825 94.825	375 150 150			
E. 436355.548	2.225							
N. 408049.403			0	1.010	94.600	375		
S12	96.990		1 2 3	4.004 93.350 93.350 93.575	375 375 150			
E. 436353.492	3.465							
N. 408061.909			0	1.011	93.300	225		
S13	95.230		1	1.011 92.200	225			
E. 436376.620	2.805							
N. 408065.661			0	1.012	92.200	225		
S14	93.500		1 2	1.012 PUBLIC SEWER 91.900 91.750	225 375			
E. 436419.975	1.375							
N. 408078.365			0	PUBLIC SEWER	91.750	375		
S15	105.419		1 2 3	103.825 103.825 103.825	150 150 150			
E. 436218.064	1.444							
N. 408017.809			0	2.000	103.750	225		
S16	102.576		1 2 3 4	103.575 103.575 103.575 103.575	150 150 150			
E. 436237.396	1.851							
N. 408078.920			0	3.000	100.500	225		
S17	99.522		1 2	97.375 97.375	150 150			
E. 436308.375	1.997							
N. 408063.844			0	4.000	97.300	225		
S18	98.380		1 2 3	4.000 96.175 96.250 96.250	225 150 150			
E. 436304.667	1.980							
N. 408067.818			0	4.001	96.100	300		
S19	97.500		1 2 3	4.001 94.700 94.850 94.850	300 150 150			
E. 436328.290	2.500							
N. 408092.241			0	4.002	94.700	300		

DEMARCATON CHAMBER SCHEDULES

CHAMBER	MAKE SIZE	COVER LEVEL	INVERT LEVEL	DEPTH	COVER SIZE	COVER GRADE	LOCATION
DCF1	HEPWORTH PPIC 450mm dia	106.000	104.250	1.75m	450 x 450mm	B125	436202.099E 408011.499N
DCF2	HEPWORTH PPIC 450mm dia	105.240	103.960	1.28m	450 x 450mm	B125	436223.551E 408018.009N
DCF3	HEPWORTH PPIC 450mm dia	104.950	103.610	1.34m	450 x 450mm	B125	436205.690E 408035.901N
DCF4	HEPWORTH PPIC 450mm dia	104.400	103.200	1.20m	450 x 450mm	B125	436194.631E 408041.171N
DCF5	HEPWORTH PPIC 450mm dia	102.730	101.410	1.30m	450 x 450mm	B125	436234.024E 408076.763N
DCF6	HEPWORTH PPIC 450mm dia	102.750	101.510	1.24m	450 x 450mm	B125	436248.472E 408077.593N
DCF7	HEPWORTH PPIC 450mm dia	102.890	101.260	1.63m	450 x 450mm	B125	436260.430E 408058.089N
DCF8	HEPWORTH PPIC 450mm dia	101.850	100.770	1.08m	450 x 450mm	B125	436291.029E 408042.915N
DCF9	HEPWORTH PPIC 450mm dia	101.310	100.100	1.21m	450 x 450mm	B125	436301.804E 408033.808N
DCF10	HEPWORTH PPIC 450mm dia	99.310	98.000	1.31m	450 x 450mm	B125	436332.180E 408038.394N
DCF11	HEPWORTH PPIC 450mm dia	97.600	95.650	1.95m	450 x 450mm	B125	436354.762E 408047.716N
DCF12	HEPWORTH PPIC 450mm dia	99.600	98.300	1.30m	450 x 450mm	B125	436313.943E 408066.392N
DCF13	HEPWORTH PPIC 450mm dia	98.950	97.600	1.35m	450 x 450mm	B125	436289.275E 408087.049N
DCF14	HEPWORTH PPIC 450mm dia				450 x 450mm	B125	
DCF15	HEPWORTH PPIC 450mm dia				450 x 450mm	B125	

SURFACE WATER DEMARCATION CHAMBER SCHEDULE							
CHAMBER	MAKE SIZE	COVER LEVEL	INVERT LEVEL	DEPTH	COVER SIZE	COVER GRADE	LOCATION
DCS1	HEPWORTH PPIC 450mm dia	106.550	105.190	1.36m	450 x 450mm	B125	436205.462E 408000.011N
DCS2	HEPWORTH PPIC 450mm dia	105.240	104.300	0.94m	450 x 450mm	B125	436224.220E 408018.594N
DCS3	HEPWORTH PPIC 450mm dia	105.850	103.870	1.98m	450 x 450mm	B125	436201.476E 408013.288N
DCS4	HEPWORTH PPIC 450mm dia	104.850	102.870	1.98m	450 x 450mm	B125	436205.960E 408035.780N
DCS5	HEPWORTH PPIC 450mm dia	104.650	102.950	1.70m	450 x 450mm	B125	436187.433E 408037.649N
DCS6	HEPWORTH PPIC 450mm dia	102.680	101.030	1.65m	450 x 450mm	B125	436232.672E 408077.972N
DCS7	HEPWORTH PPIC 450mm dia	102.650	101.250	1.40m	450 x 450mm	B125	436239.363E 408086.303N
DCS8	HEPWORTH PPIC 450mm dia	102.750	100.980	1.77m	450 x 450mm	B125	436239.300E 408070.860N
DCS9	HEPWORTH PPIC 450mm dia	102.780	100.870	1.91m	450 x 450mm	B125	436252.225E 408073.443N
DCS10	TYPE B CONC 1200mm dia	102.850	100.490	2.36m	600 x 600mm	B125	436249.707E 408054.073N
DCS11	TYPE B CONC 1200mm dia	102.900	100.650	2.25m	600 x 600mm	B125	436281.884E 408057.529N
DCS12	HEPWORTH PPIC 450mm dia	101.750	99.790	1.96m	450 x 450mm	B125	436292.034E 408043.094N
DCS13	HEPWORTH PPIC 450mm dia	101.300	99.460	1.84m	450 x 450mm	B125	436304.110E 408033.107N
DCS14	HEPWORTH PPIC 450mm dia	97.300	95.400	1.90m	450 x 450mm	B125	436357.966E 408043.862N
DCS15	TYPE B CONC 1200mm dia	97.300	94.270	3.03m	600 x 600mm	B125	436346.270E 408060.778N
DCS16	HEPWORTH PPIC 450mm dia	99.800	97.900	1.90m	450 x 450mm	B125	436313.359E 408048.578N
DCS17	HEPWORTH PPIC 450mm dia	99.000	97.400	1.60m	450 x 450mm	B125	436289.469E 408055.425N
DCS18	HEPWORTH PPIC 450mm dia	98.500	96.870	1.63m	450 x 450mm	B125	436303.529E 408053.901N
DCS19	HEPWORTH PPIC 450mm dia	97.400	95.460	1.94m	450 x 450mm	B125	436337.363E 408080.250N