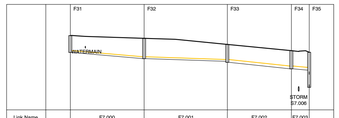
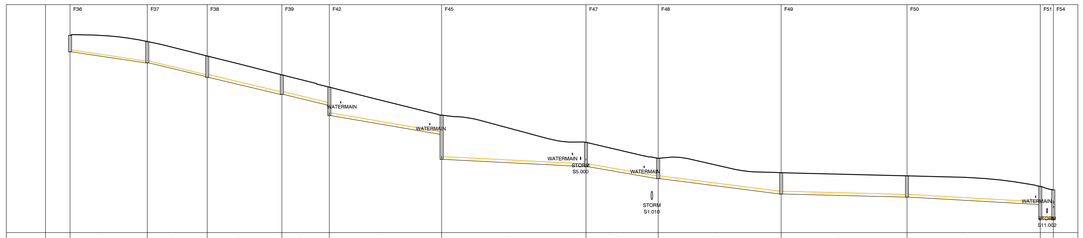
WATERMAIN CROSSING UNDERNEATH FOUL PIPE AS PER SECTION 3.5.17 OF THE UE CODE OF PRACTICE



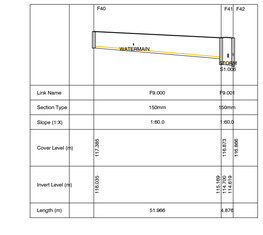
Link Name	F8.000	
Section Type	150mm	
Slope (1:X)	1:60.0	
Cover Level (m)	116.010	116.602
Invert Level (m)	115.110	114.713
Length (m)	23.790	



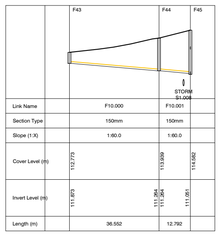
Link Name	F7.000	F7.001	F7.002	F7.003	
Section Type	150mm	150mm	225mm	225mm	
Slope (1:X)	1:60.0	1:150.0	1:49.4	1:65.5	
Cover Level (m)	114.600	113.828	113.226	112.851	112.696
Invert Level (m)	112.493	112.181 112.181	111.955 111.860	111.351 111.251	111.240
Length (m)	30.129	33.945	26.142	7.274	



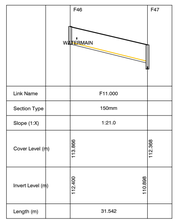
Link Name	F8.000	F8.001	F8.002	F8.003	F8.004	F8.005	F8.006	F8.007	F8.008	F8.009	F8.010
Section Type	150mm	150mm	225mm	225mm	225mm	225mm	225mm	225mm	225mm	225mm	225mm
Slope (1:X)	1:35.0	1:22.0	1:22.0	1:22.0	1:30.0	1:100.0	1:30.0	1:40.0	1:199.8	1:90.0	1:200.0
Cover Level (m)	121.099	120.044	119.406	117.866	116.666	114.063	112.369	111.058 111.164	109.662	109.629	108.794 108.497
Invert Level (m)	119.749	118.849 118.849	117.737 117.662	116.277 116.277	115.566 115.566	113.917 113.916	110.387 110.387	109.405 109.405	108.151 108.151	107.894 107.894	108.295 108.273
Length (m)	31.508	24.455	30.469	19.376	45.817	58.914	29.469	50.176	51.360	54.383	9.333



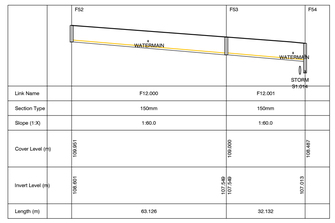
Link Name	F9.000	F9.003	
Section Type	150mm	150mm	
Slope (1:X)	1:60.0	1:60.0	
Cover Level (m)	117.065	116.873	116.666
Invert Level (m)	116.930	115.168 115.100	114.700 114.619
Length (m)	51.966	9.876	



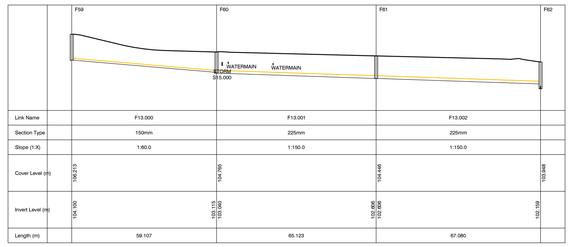
Link Name	F10.000	F10.001	
Section Type	150mm	150mm	
Slope (1:X)	1:60.0	1:60.0	
Cover Level (m)	112.773	113.059	114.062
Invert Level (m)	111.873	111.764 111.764	111.651
Length (m)	36.552	12.792	



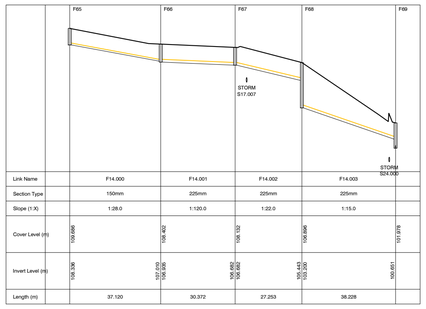
Link Name	F11.000		
Section Type	150mm		
Slope (1:X)	1:21.0		
Cover Level (m)	113.896	112.366	
Invert Level (m)	112.499	110.998	
Length (m)	31.542		



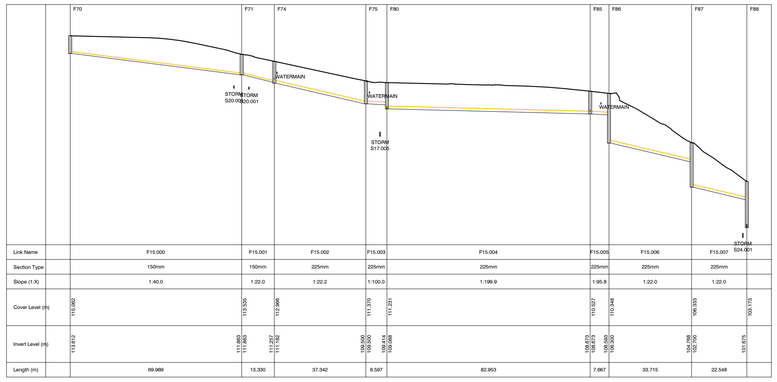
Link Name	F12.000	F12.001	
Section Type	150mm	150mm	
Slope (1:X)	1:60.0	1:60.0	
Cover Level (m)	109.851	109.000	108.487
Invert Level (m)	108.601	107.248 107.248	107.013
Length (m)	63.126	32.132	



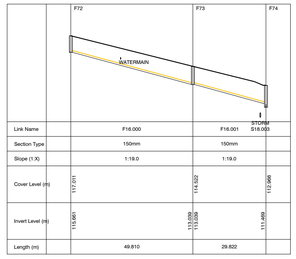
Link Name	F13.000	F13.001	F13.002	
Section Type	150mm	225mm	225mm	
Slope (1:X)	1:60.0	1:150.0	1:150.0	
Cover Level (m)	108.213	104.785	104.446	103.846
Invert Level (m)	104.300	103.115 103.040	102.906 102.906	102.109
Length (m)	59.107	65.123	67.080	



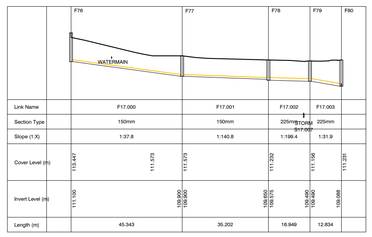
Link Name	F14.000	F14.001	F14.002	F14.003
Section Type	150mm	225mm	225mm	225mm
Slope (1:X)	1:28.0	1:120.0	1:22.0	1:15.0
Cover Level (m)	109.660	108.402	108.132	107.890 107.876
Invert Level (m)	108.306	107.570 107.506	106.982 106.982	105.443 103.200 100.951
Length (m)	37.120	30.372	27.253	38.228



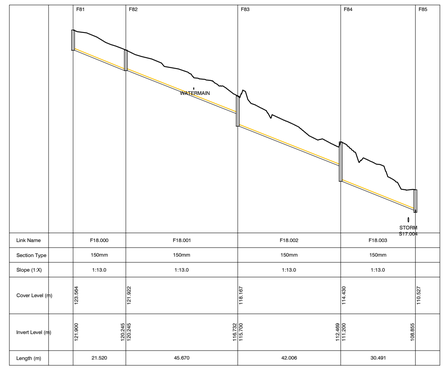
Link Name	F15.000	F15.001	F15.002	F15.003	F15.004	F15.005	F15.006	F15.007
Section Type	150mm	150mm	225mm	225mm	225mm	225mm	225mm	225mm
Slope (1:X)	1:40.0	1:22.0	1:22.2	1:100.0	1:199.9	1:95.8	1:22.0	1:22.0
Cover Level (m)	115.062	113.335	112.966	111.370	111.231	110.027	110.348	106.333 103.179
Invert Level (m)	113.812	111.663 111.663	111.257 111.162	109.000 109.000	109.414 109.066	108.573 108.573	108.569 108.300	104.789 102.700 101.675
Length (m)	69.969	13.330	37.342	8.597	82.953	7.667	33.715	22.548



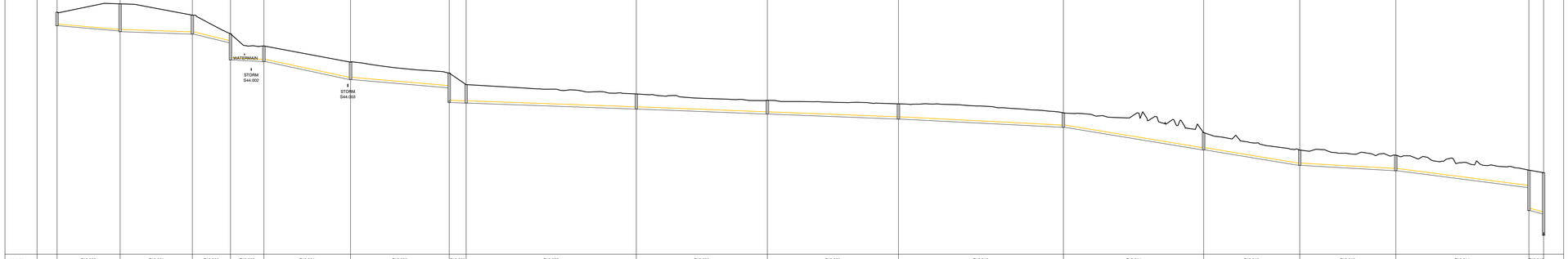
Link Name	F16.000	F16.001	
Section Type	150mm	150mm	
Slope (1:X)	1:19.0	1:19.0	
Cover Level (m)	117.031	114.522	112.966
Invert Level (m)	115.661	113.958 113.009	111.499
Length (m)	49.810	29.822	



Link Name	F17.000	F17.001	F17.002	F17.003
Section Type	150mm	150mm	225mm	225mm
Slope (1:X)	1:37.8	1:140.8	1:199.4	1:31.9
Cover Level (m)	113.447	111.573	111.573 111.332	111.106 111.235
Invert Level (m)	111.100	109.950 109.900	109.950 109.575	109.495 109.495 109.046
Length (m)	45.343	35.202	16.949	12.834



Link Name	F18.000	F18.001	F18.002	F18.003
Section Type	150mm	150mm	150mm	150mm
Slope (1:X)	1:13.0	1:13.0	1:13.0	1:13.0
Cover Level (m)	120.064	121.822	118.187	116.490 116.627
Invert Level (m)	117.900	117.245 117.245	116.700 116.700	115.459 115.200 108.855
Length (m)	21.520	45.670	42.006	30.491



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