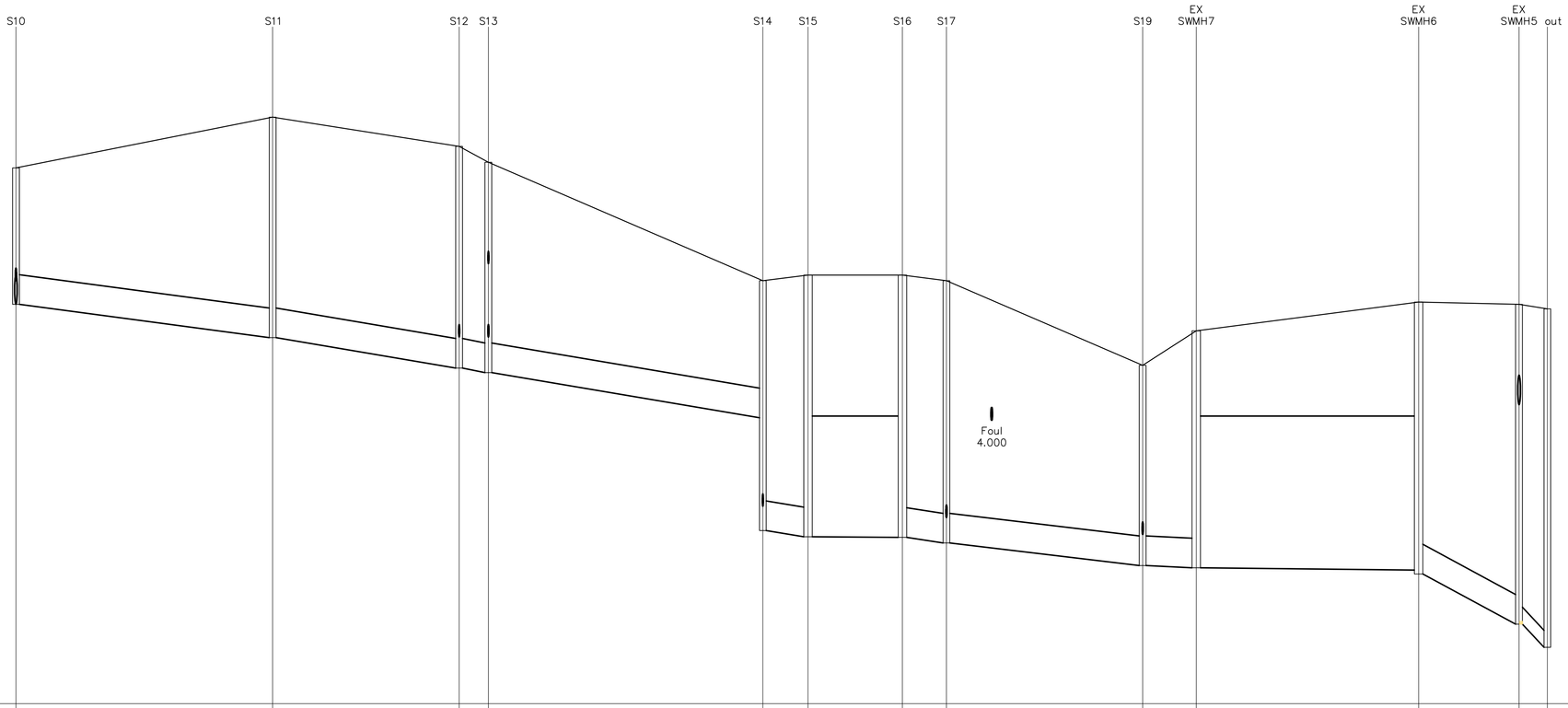
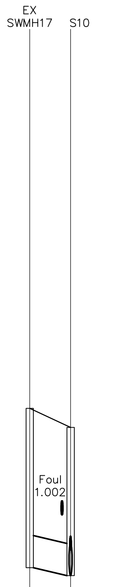
A0



Vert exaggeration = 10.0

Datum = 116.0

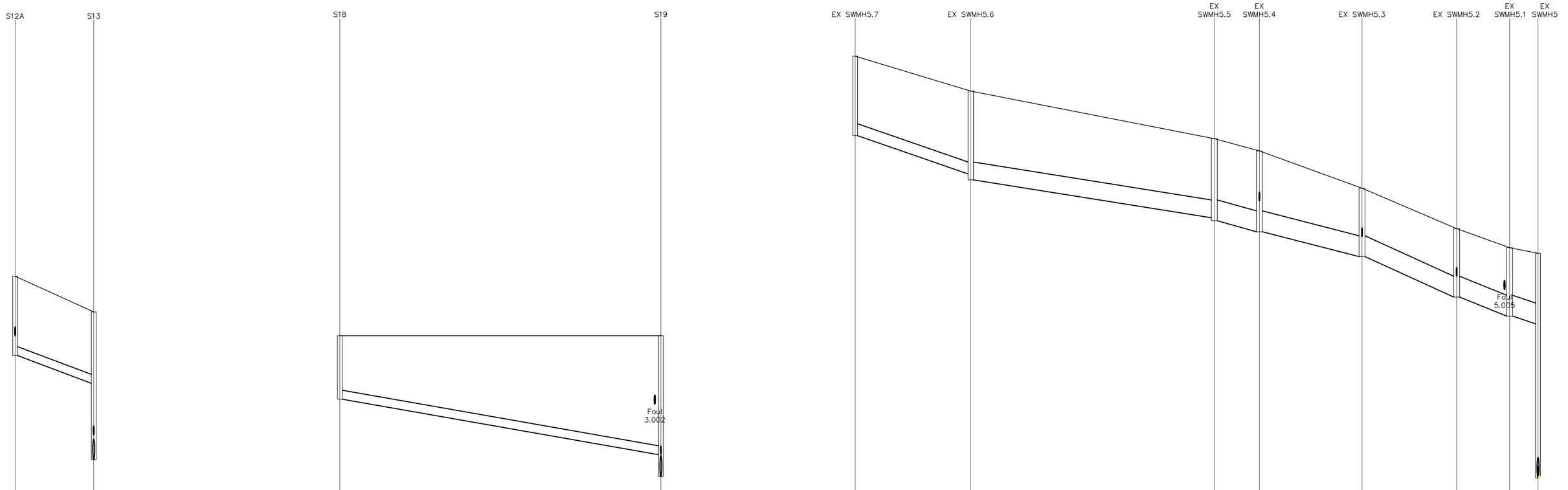
Link Name		1.001		1.002	1.003	1.004	1.005	TANK	1.006	1.007	1.008	TANK EX	1.009	1.010
Section Type		525mm		525mm	525mm	525mm	525mm		525mm	525mm	525mm		525mm	300mm
Slope		1:77.1		1:61.2	1:64.8	1:60.8	1:72.7		1:78.1	1:87.0	1:237.7		1:20.0	1:12.3
Cover Level	125.500		126.400		125.880	125.600	123.500	123.600	123.600	123.500	122.000	122.610	123.120	123.080 / 123.000
Invert Level	123.080	122.480 / 122.400			121.950 / 121.870	121.870 / 121.870	121.070 / 119.070	118.960 / 118.960	118.950 / 118.950	118.850 / 118.850	118.450 / 118.450	118.410 / 118.410	118.370 / 118.300	117.410 / 117.410 / 117.000
Length		45.507		33.070	5.187	48.669	8.000		7.806	34.792	9.508		17.798	5.023



Vert exaggeration = 10.0

Datum = 120.0

Link Name		1.000
Section Type		525mm
Slope		1:51.3
Cover Level	125.810	125.500
Invert Level	123.210	123.080
Length		6.673



Vert exaggeration = 10.0

Datum = 120.0

Link Name		7.001
Section Type		225mm
Slope		1:28.3
Cover Level	126.500	125.600
Invert Level	124.500	123.800
Length		19.830

Vert exaggeration = 10.0

Datum = 117.0

Link Name		2.000
Section Type		225mm
Slope		1:57.8
Cover Level	122.000	122.000
Invert Level	120.460	119.000
Length		80.969

Vert exaggeration = 10.0

Datum = 116.0

Link Name	3.000	3.001	3.002	3.003	3.004	3.005	3.006	
Section Type	300mm	450mm	525mm	525mm	525mm	525mm	525mm	
Slope	1:30.2	1:64.3	1:41.1	1:41.2	1:23.4	1:27.8	1:36.6	
Cover Level	128.050	127.170	125.970	125.660	124.720	123.700	123.220	123.080
Invert Level	126.045	125.080 / 124.930	123.975 / 123.900	123.823 / 123.823	122.995 / 122.995	121.975 / 121.975	121.495 / 121.495	121.300
Length	29.143	61.415	11.379	25.877	23.865	13.365	7.137	

Rev	Date	By	Chk	App	Revision
PL3	10-08-22	BK	DOS	.	SHD PLANNING ISSUE

Job Title: SECTOR 3, AIKENS VILLAGE, STEPASIDE, DUBLIN 18.

Drawing Title: LONGITUDINAL SECTIONS THROUGH SURFACE WATER DRAINAGE NETWORK

Architect (Client): FERREIRA ARCHITECTS

Drawing Status: SHD PLANNING ISSUE

Drawn: BK
Checked: PJK
Approved: -
Scales: 1:50, 1:500 @ A3
Date: 26/08/19

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Job No.: D1636
Drawing No.: D11
Rev.: PL3