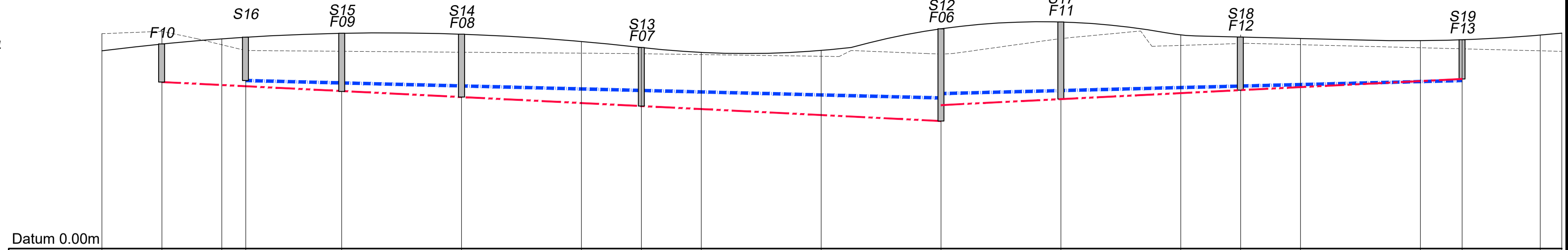


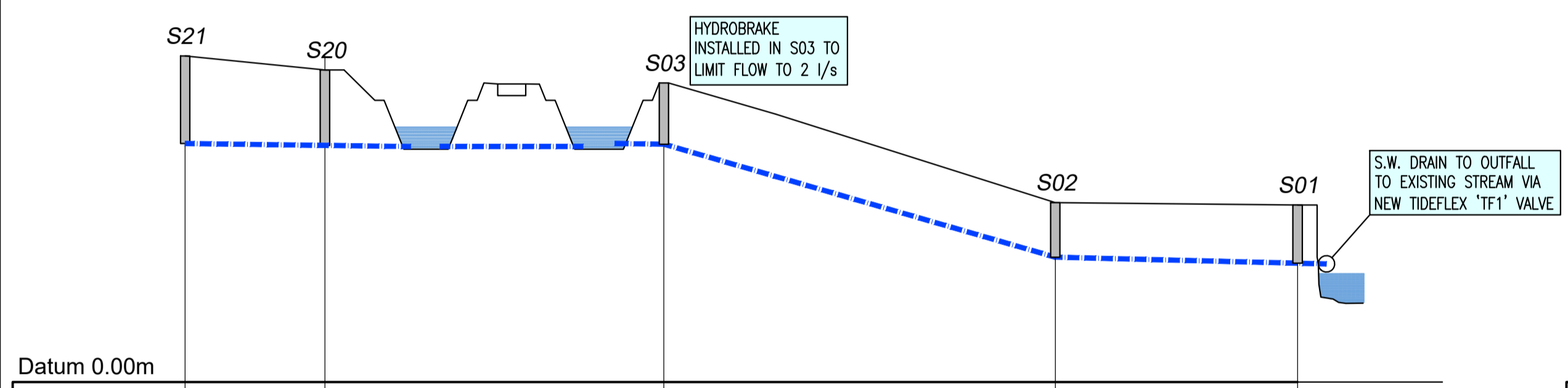
Chainage	Existing Ground Level	Proposed Road Level	S.W. Drainage Invert Level
0.000	7.3	7.051	6.170
20.000	7.466	7.5	6.28
40.000	7.18	7.351	6.44
60.000	7.304	7.101	6.44
80.000	7.234	6.851	6.44
100.000	7.163	6.601	6.44
120.000	7.093	6.351	6.44
140.000	7.023	6.101	6.44

LONGITUDINAL SECTION THROUGH ACCESS ROAD 1 CENTRELINE
 Scale - Horiz: 1:500, Vert: 1:100 (A1)
 Horiz: 1:1,000, Vert: 1:200 (A1)



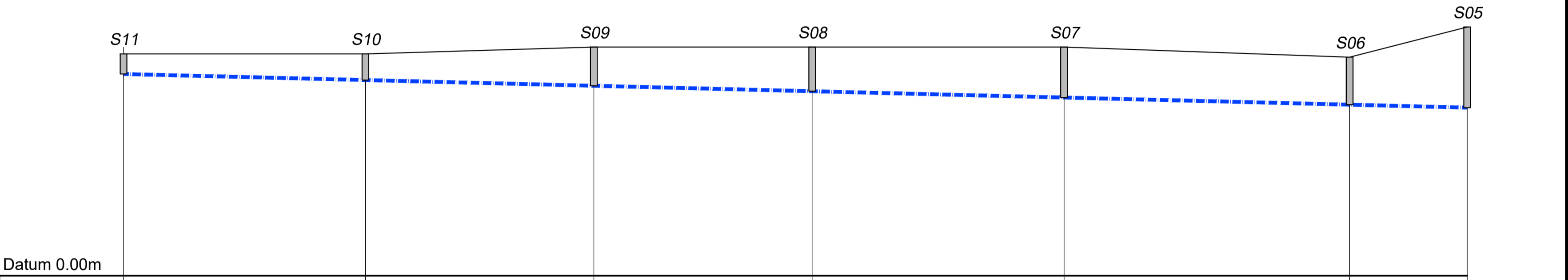
Chainage	Existing Ground Level	Proposed Road Level	S.W. Drainage Invert Level	Foul Drainage Invert Level
0.000	7.161	6.801	5.851	4.55
10.000	7.24	6.817	5.99	4.55
20.000	6.793	6.99	6.6	5.6
30.000	6.6	7.044	6.6	5.6
40.000	6.575	7.174	6.59	5.6
60.000	6.543	7.145	6.42	5.05
80.000	6.512	6.902	6.27	4.749
100.000	6.483	6.7	6.27	4.749
120.000	6.465	6.537	6.27	4.749
140.000	6.408	6.602	6.27	4.749
160.000	6.48	7.324	6.27	4.749
180.000	6.77	7.12	6.27	4.749
200.000	6.874	7.05	6.27	4.749
220.000	6.794	7	6.27	4.749
240.000	6.692	6.923	6.27	4.749
260.000	6.657	6.938	6.27	4.749
280.000	6.59	7.114	6.27	4.749
300.000	6.572	7.179	6.27	4.749

LONGITUDINAL SECTION THROUGH ACCESS ROAD 2 CENTRELINE
 Scale - Horiz: 1:500, Vert: 1:100 (A1)
 Horiz: 1:1,000, Vert: 1:200 (A1)



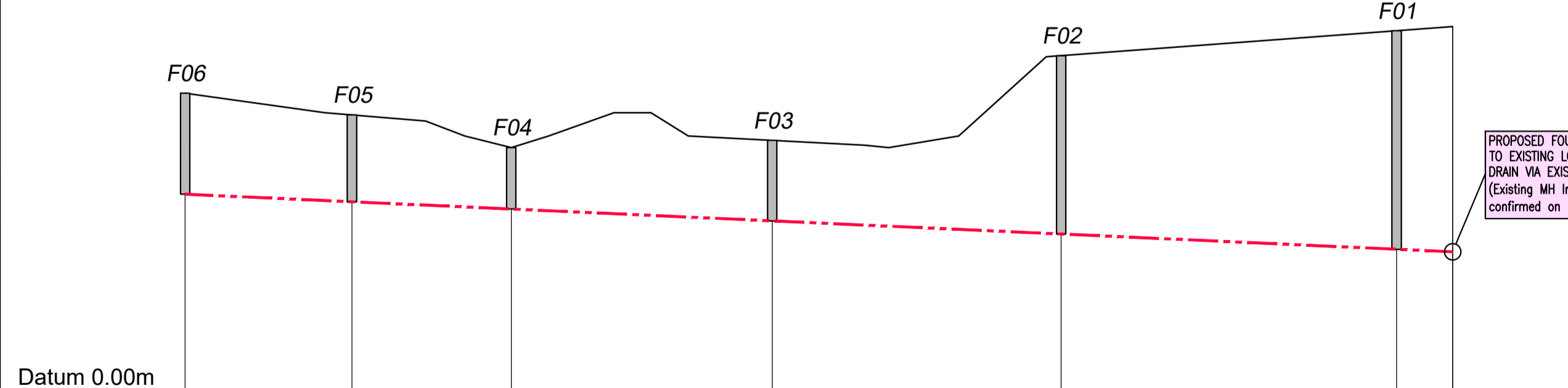
Chainage	Existing Ground Level	S.W. Drainage Invert Level
0.000	7	6.12
15.000	6.7	6.08
30.000	6.410	5.98
45.000	6.385	5.88
60.000	6.8	5.65

LONGITUDINAL SECTION THROUGH SURFACE WATER DRAIN (MHS# - Outfall)
 Scale - Horiz: 1:500, Vert: 1:100 (A1)
 Horiz: 1:1,000, Vert: 1:200 (A1)



Chainage	Existing Ground Level	Proposed Ground Level	S.W. Drainage Invert Level
0	6.6	6.6	5.82
36	5.25	6.6	5.82
70	5.3	6.8	5.65
102.5	5.2	6.8	5.488
140	5.188	6.8	5.3
182.5	4.5	6.5	5.088
200	6.25	7.4	5.088

LONGITUDINAL SECTION THROUGH SURFACE WATER DRAIN (MH S11 - MH S05)
 Scale - Horiz: 1:500, Vert: 1:100 (A1)
 Horiz: 1:1,000, Vert: 1:200 (A1)



Chainage	Existing Ground Level	Foul Drainage Invert Level
0.000	6.42	6.25
17.9	5.822	6.05
35	5.75	5.95
63	5.405	5.677
84	7.224	5.395
130	7.761	5.067
136	7.85	5.067

LONGITUDINAL SECTION THROUGH FOUL DRAIN (MHF# - Connection to Extg. Drain)
 Scale - Horiz: 1:500, Vert: 1:100 (A1)

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Rev.	Description	Date	Drawn	Chkd	Appr
P1	PLANNING APPLICATION	19.02.'24	GL	CC	COB
P	PLANNING APPLICATION	20.09.'23	GL	JK	COB

THIS DRAWING TO BE USED FOR PLANNING PURPOSES ONLY

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Client: **NOEL FRISBY CONSTRUCTION LTD.**

Job: **STUDENT ACCOMMODATION AT CORK ROAD, WATERFORD.**

Drawing: **GENERAL ARRANGEMENT - LONGITUDINAL SECTIONS (ROADS & DRAINAGE)**

Job No	Drw No	Stage	Revision	Scale
W22076	P857	PL	P1	A1 As shown A3 As shown