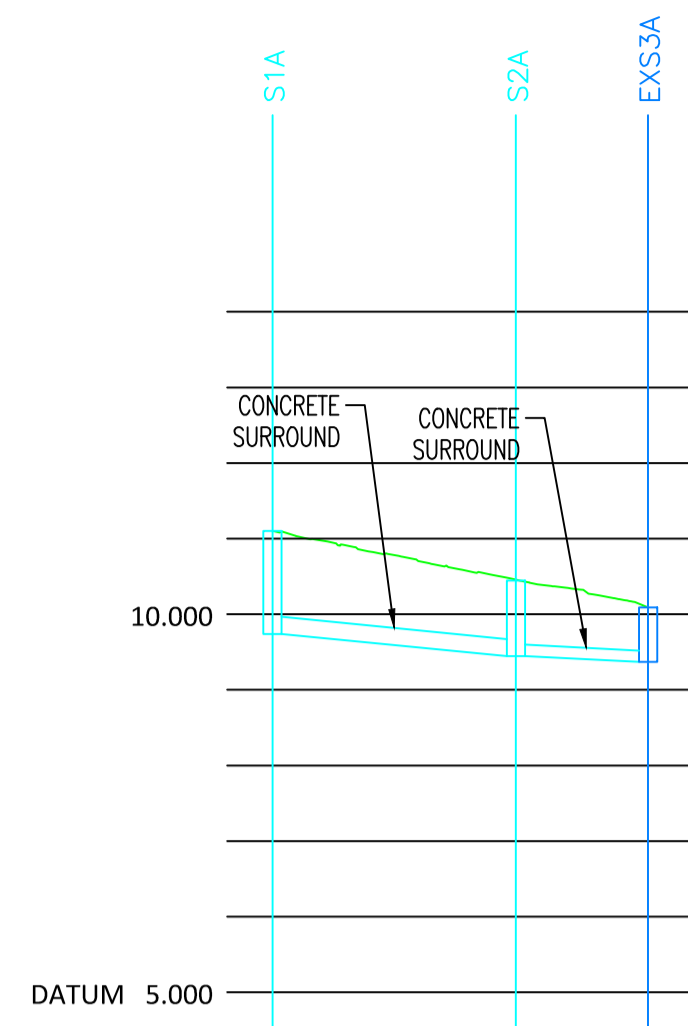


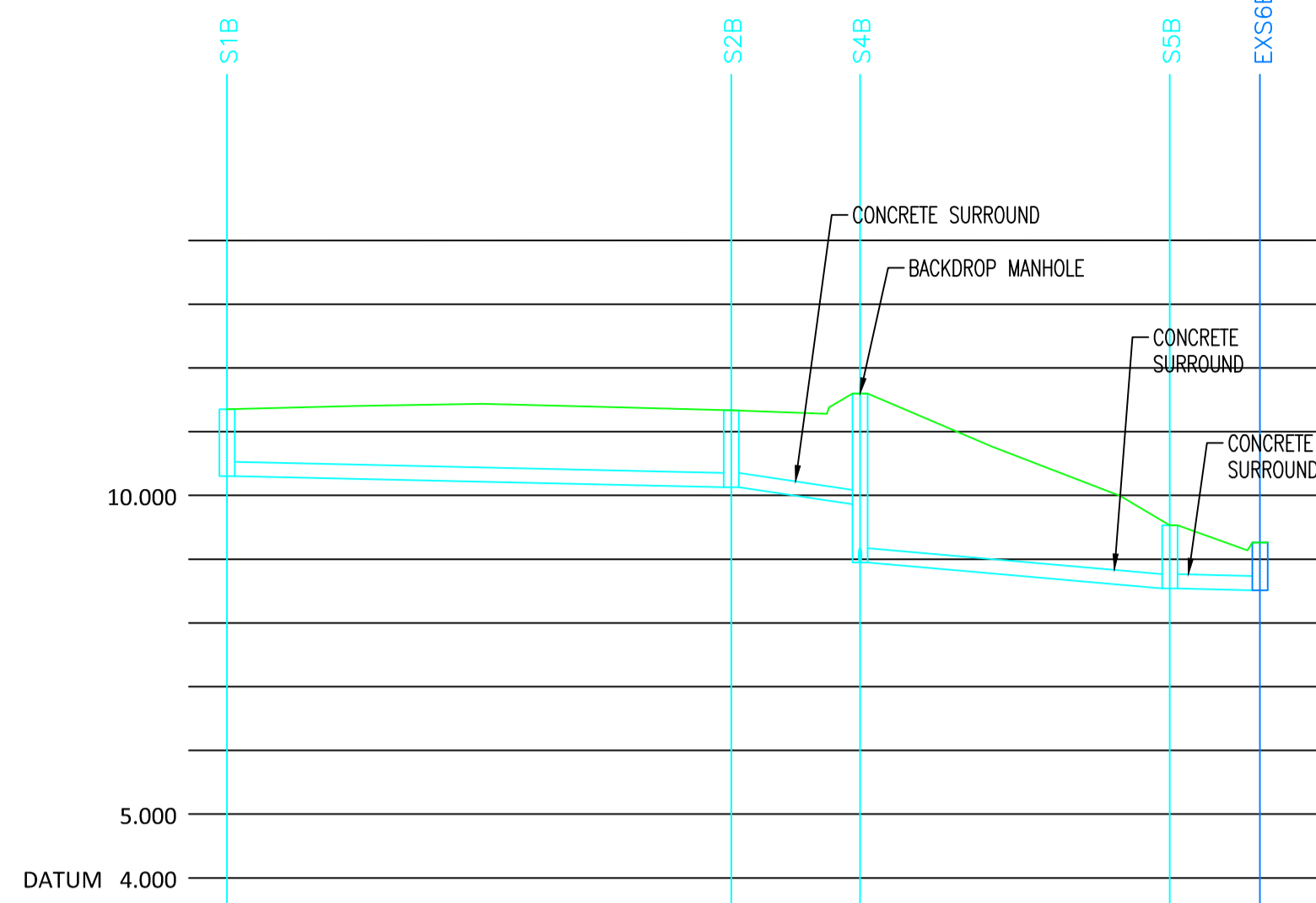
GENERAL NOTES:

1. ALL DIMENSIONS AND LEVELS TO BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF THE WORKS. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT ARCHITECT'S AND OTHER STRUCTURAL AND CIVIL DRAWINGS.



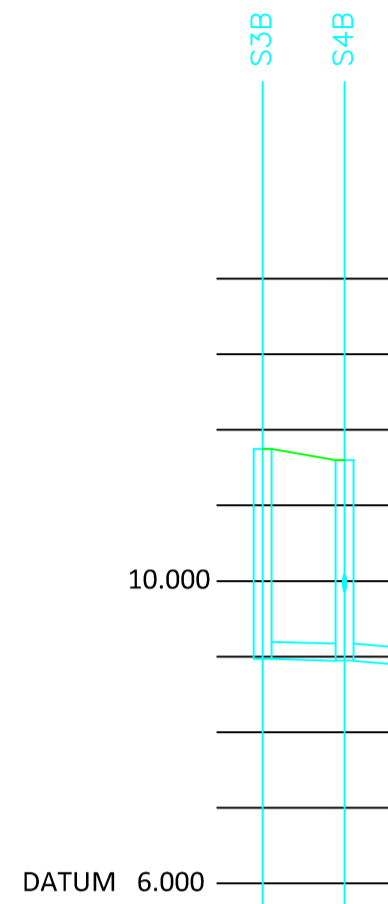
GROUND LEVEL	11.102	10.688	10.336
STORMWATER COVER LEVEL	11.102	10.445	10.090
STORMWATER INVERT	9.740	9.447	9.370
STORMWATER DETAILS	Pipe 1,000 Dia 225 uPVC 1 in 55	Pipe 1,001 Dia 150 uPVC 1 in 113	
STORMWATER LENGTHS	16.096	8.730	

STORM NETWORK SITE A (WEST) PIPE 1.000 TO PIPE 1.002
V.I. SCALE 1:100
H.I. SCALE 1:500



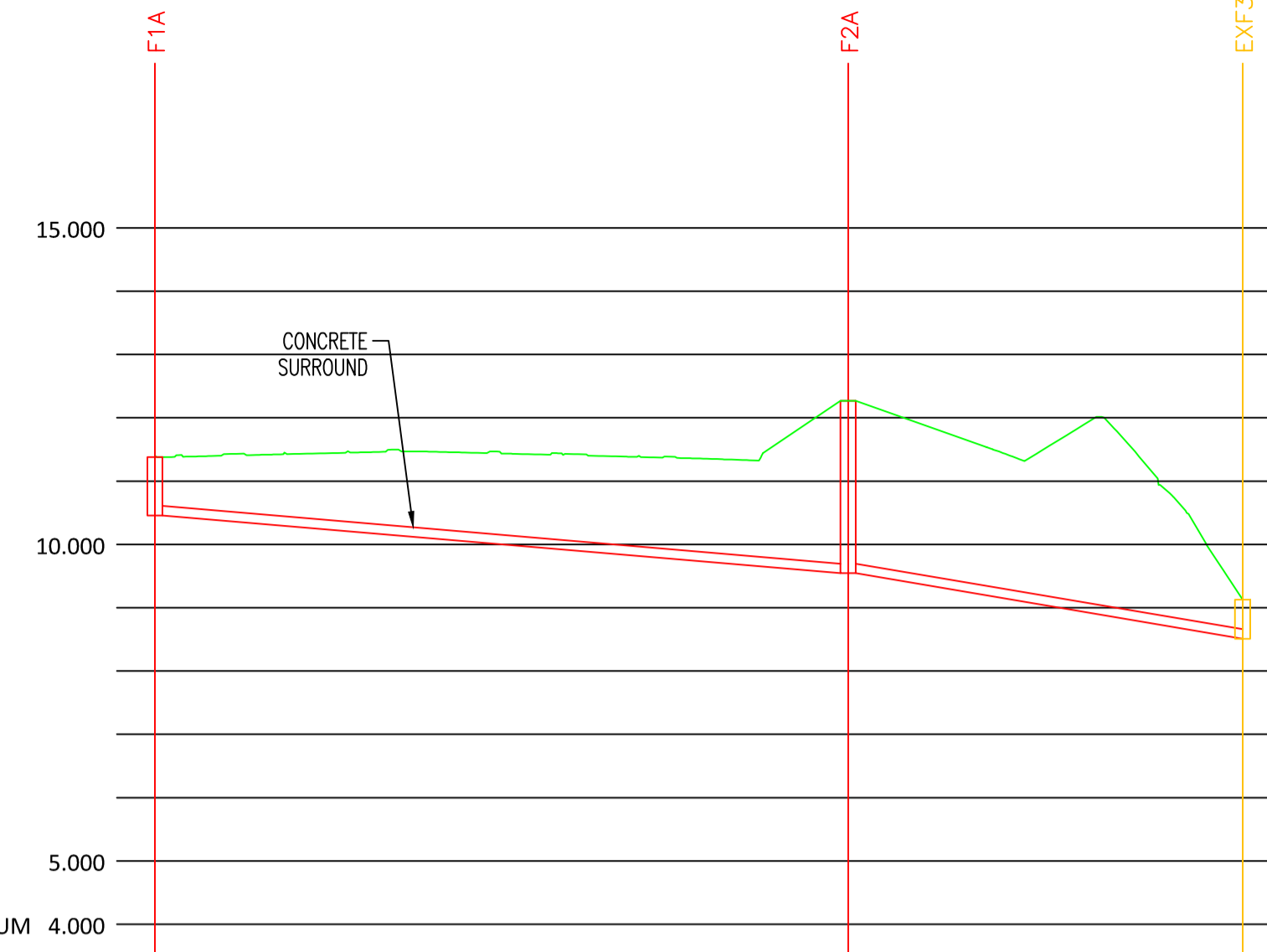
GROUND LEVEL	11.353	11.402	11.436	11.385	11.335	11.596	10.764	9.933	9.139
STORMWATER COVER LEVEL	11.353				11.337	11.596		9.530	9.261
STORMWATER INVERT	10.303				10.127	9.861	8.946	8.541	8.510
STORMWATER DETAILS		Pipe 1,000 Dia 225 uPVC PERFORATED 1 in 225		Pipe 1,001 Dia 225 uPVC 1 in 38		Pipe 1,002 Dia 225 uPVC 1 in 60		Pipe 1,003 Dia 225 uPVC 1 in 225	
STORMWATER LENGTHS		39.525		10.096		24.282		7.065	

STORM NETWORK SITE A (EAST) PIPE 1.000 TO PIPE 1.003
V.I. SCALE 1:100
H.I. SCALE 1:500



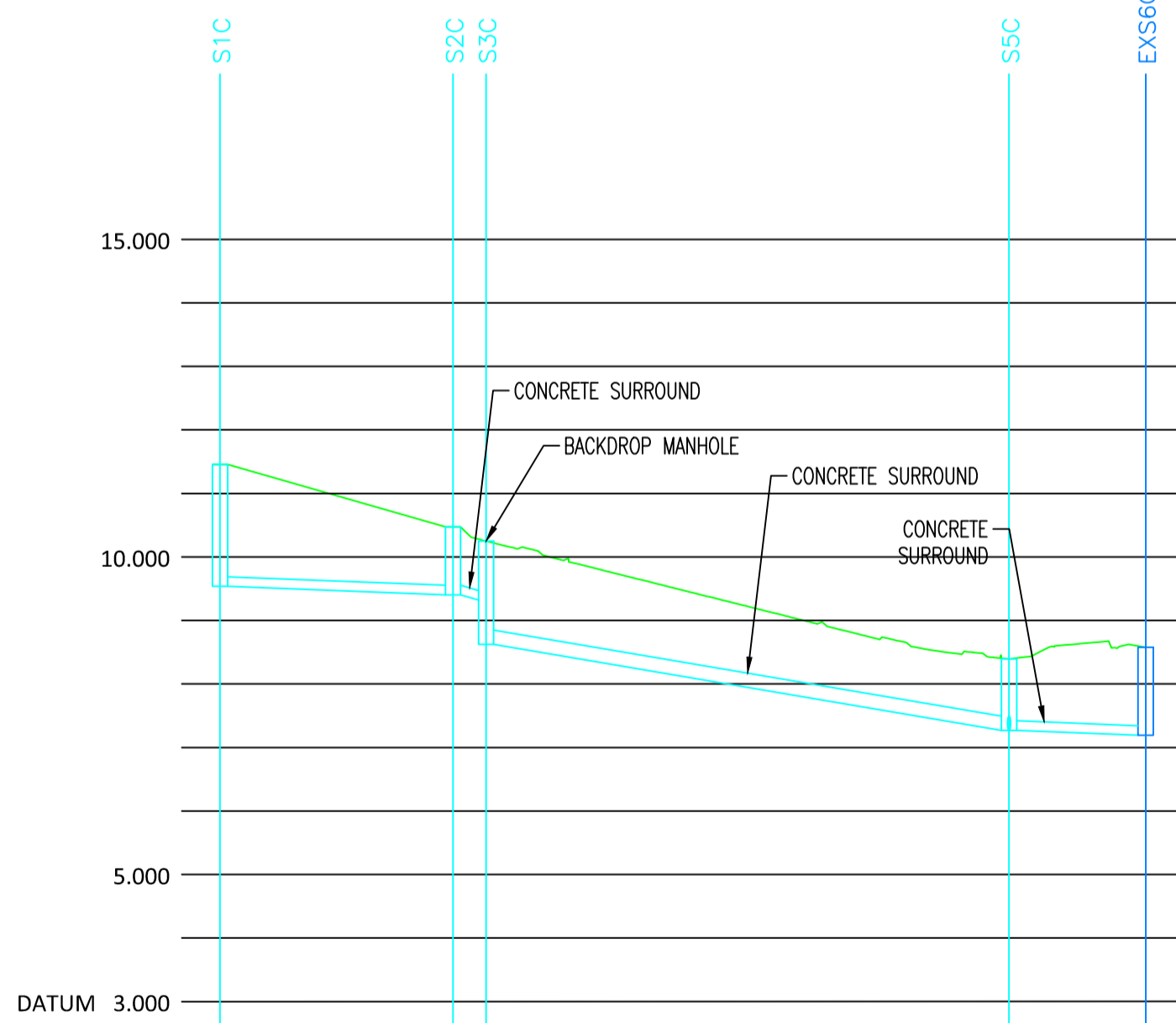
GROUND LEVEL	11.748	
STORMWATER COVER LEVEL	11.748	11.596
STORMWATER INVERT	8.970	8.946
STORMWATER DETAILS	Pipe 2,000 Dia 325 uPVC 1 in 225	
STORMWATER LENGTHS	5.414	

STORM NETWORK SITE A (EAST) PIPE 2.000
V.I. SCALE 1:100
H.I. SCALE 1:500



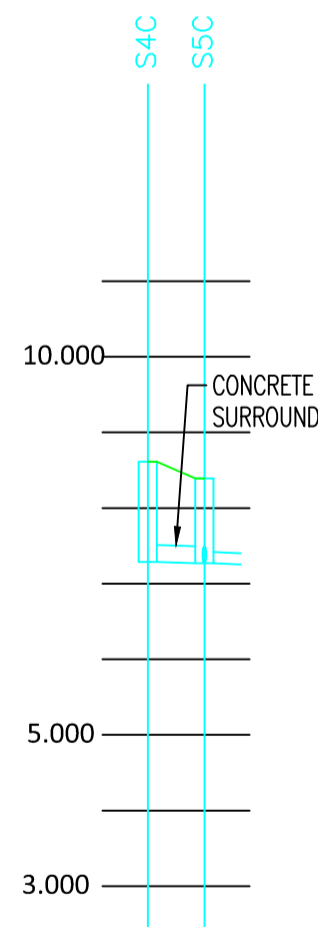
GROUND LEVEL	11.398	11.423	11.469	11.423	11.372	11.710	11.938	11.469	10.859
FOULWATER COVER LEVEL	11.378					12.267			9.130
FOULWATER INVERT	10.458					9.545	9.546		8.510
FOULWATER DETAILS		Pipe 1,000 Dia 150 uPVC 1 in 60						Pipe 1,001 Dia 150 uPVC 1 in 30	
FOULWATER LENGTHS		54.750						31.163	

FOUL NETWORK SITE A PIPE 1.000 TO 1.001
V.I. SCALE 1:100
H.I. SCALE 1:500



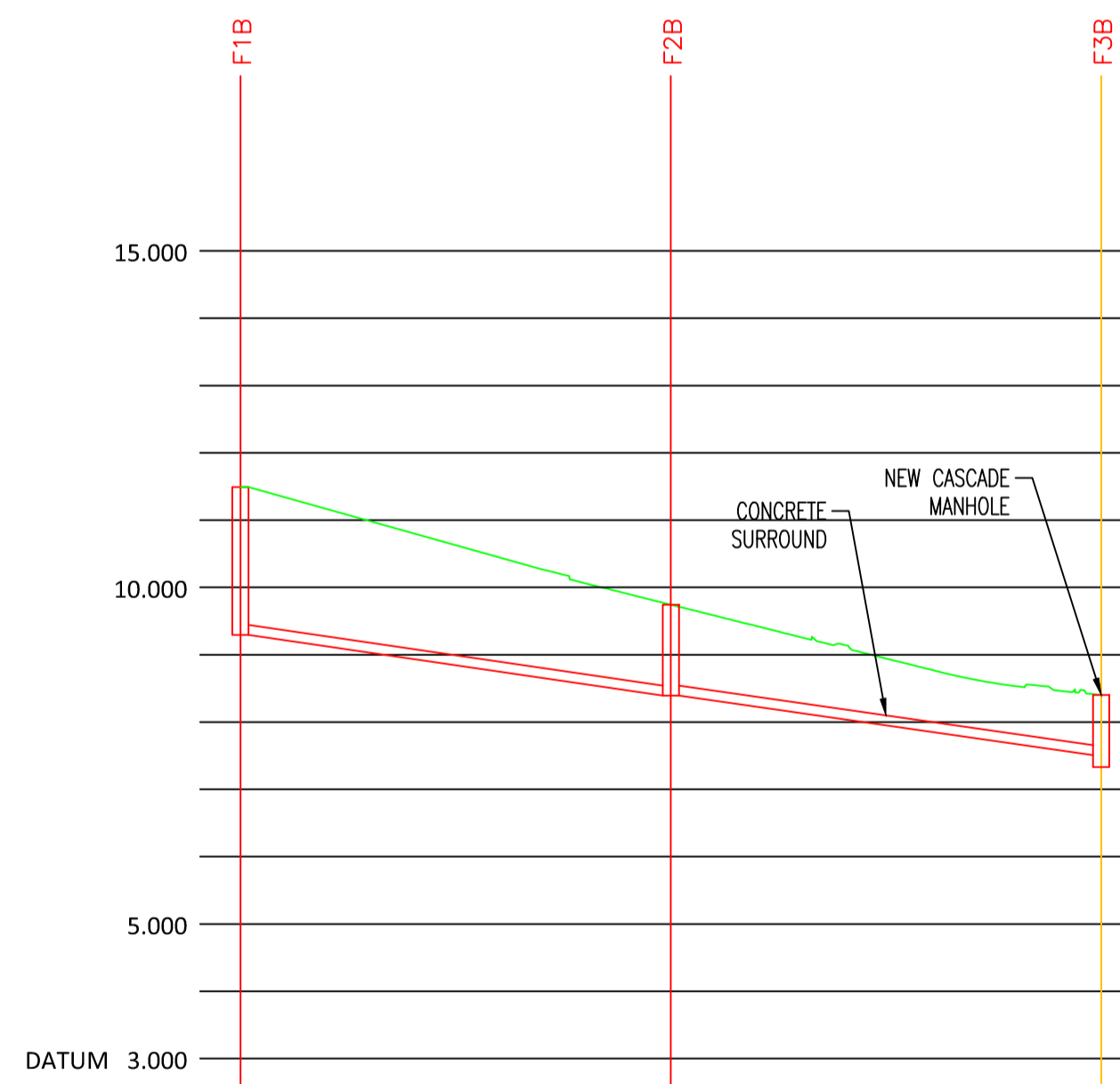
GROUND LEVEL	12.137	12.019	10.298	9.798	9.299	8.799	8.483	8.654
STORMWATER COVER LEVEL	11.457		10.472	10.250			8.393	8.577
STORMWATER INVERT	9.536		9.403	8.332	8.624		7.270	7.192
STORMWATER DETAILS	Pipe 1,000 Dia 150 uPVC PERFORATED 1 in 138	Pipe 1,001 Dia 150 uPVC 1 in 52			Pipe 1,002 Dia 225 uPVC 1 in 30		Pipe 1,003 Dia 150 uPVC 1 in 138	
STORMWATER LENGTHS	18.349	2.601			41.177		10.756	

STORM NETWORK SITE B PIPE 1.000 TO 1.003
V.I. SCALE 1:100
H.I. SCALE 1:500



GROUND LEVEL	8.612	
STORMWATER COVER LEVEL	8.612	8.393
STORMWATER INVERT	7.287	7.270
STORMWATER DETAILS	Pipe 2,000 Dia 225 uPVC 1 in 220	
STORMWATER LENGTHS	3.740	

STORM NETWORK SITE B PIPE 2.000
V.I. SCALE 1:100
H.I. SCALE 1:500



GROUND LEVEL	12.121	11.936	10.391	9.845	9.343	8.843	8.528
FOULWATER COVER LEVEL	11.493			9.744			8.602
FOULWATER INVERT	9.293			8.392	8.392		7.491
FOULWATER DETAILS		Pipe 1,000 Dia 150 uPVC 1 in 35.5			Pipe 1,001 Dia 150 uPVC 1 in 35.5		
FOULWATER LENGTHS		31.978			31.977		

FOUL NETWORK SITE B PIPE 1.000 TO 1.001
V.I. SCALE 1:100
H.I. SCALE 1:500

REV	DATE	DESCRIPTION	BY	APPR
C	22.08.23	INTERNAL CONSULTATION	SM	MK
B	08.08.23	MINOR AMENDMENTS	SM	PMCM
A	03.08.23	MINOR AMENDMENTS	SM	PMCM

DRAWING STATUS:
INTERNAL CONSULTATION

CLIENT:
FINGAL COUNTY COUNCIL

JOB DESCRIPTION:
14NO. UNIT HOUSING DEVELOPMENT, MOURNE VIEW, SKERRIES

DRAWING TITLE:
PROPOSED DRAINAGE LONGSECTIONS

PROJECT No.:
P-3716

DRAWING No.:
C-06

SCALE: AS SHOWN SHEET: A1 DATE: 01.08.23

DRAWN BY: SM CHECKED BY: MK APPROVED BY: PMCM

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