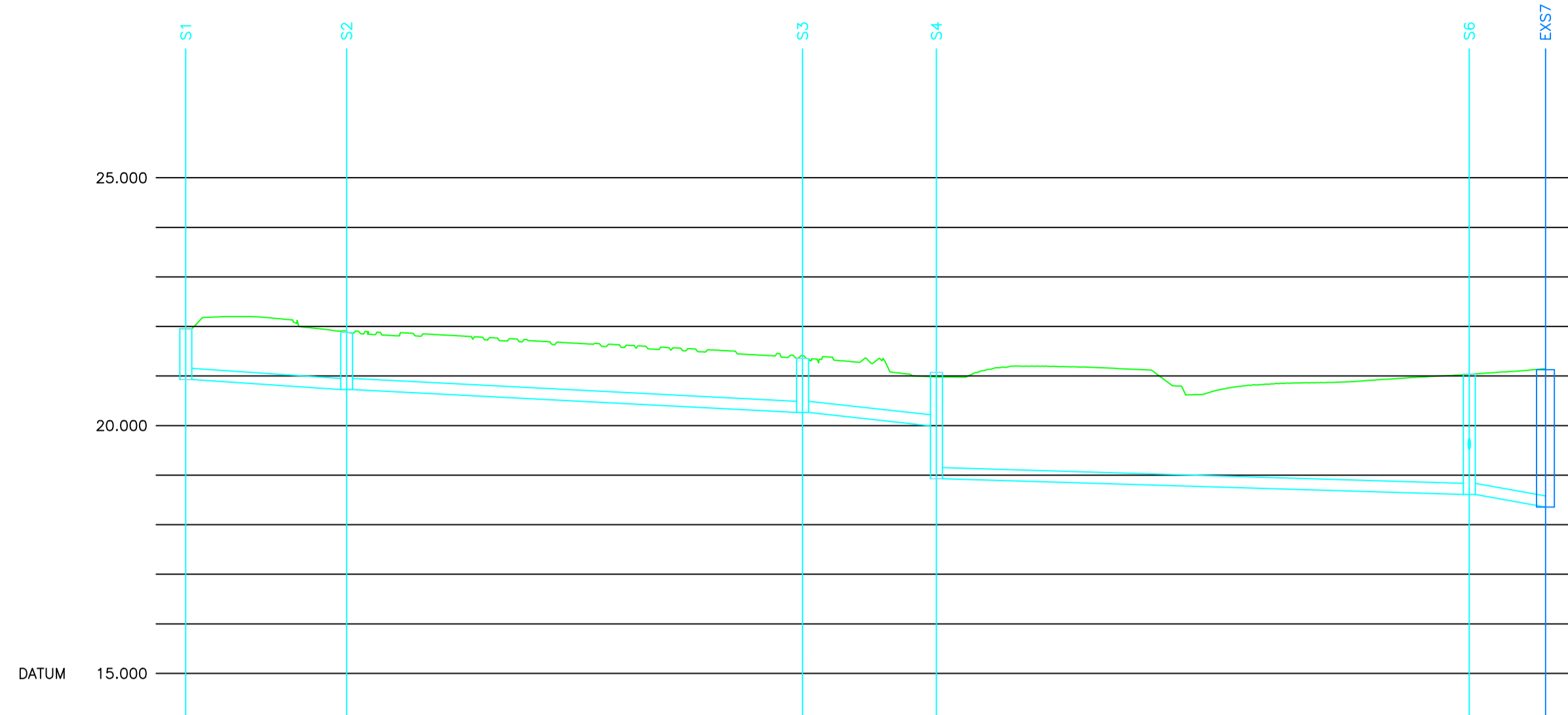


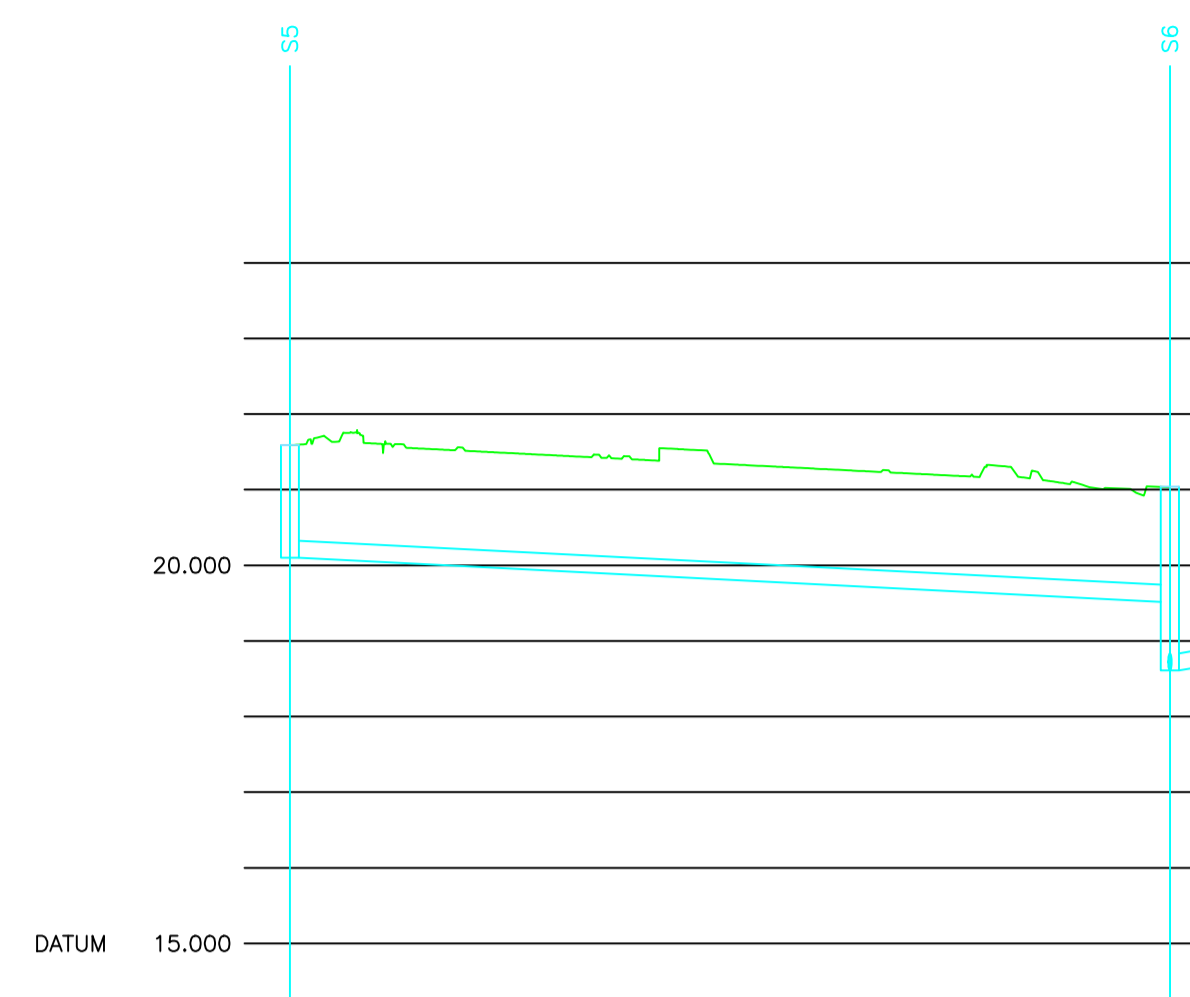
GENERAL NOTES:

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 ENGINEERING DRAWINGS.



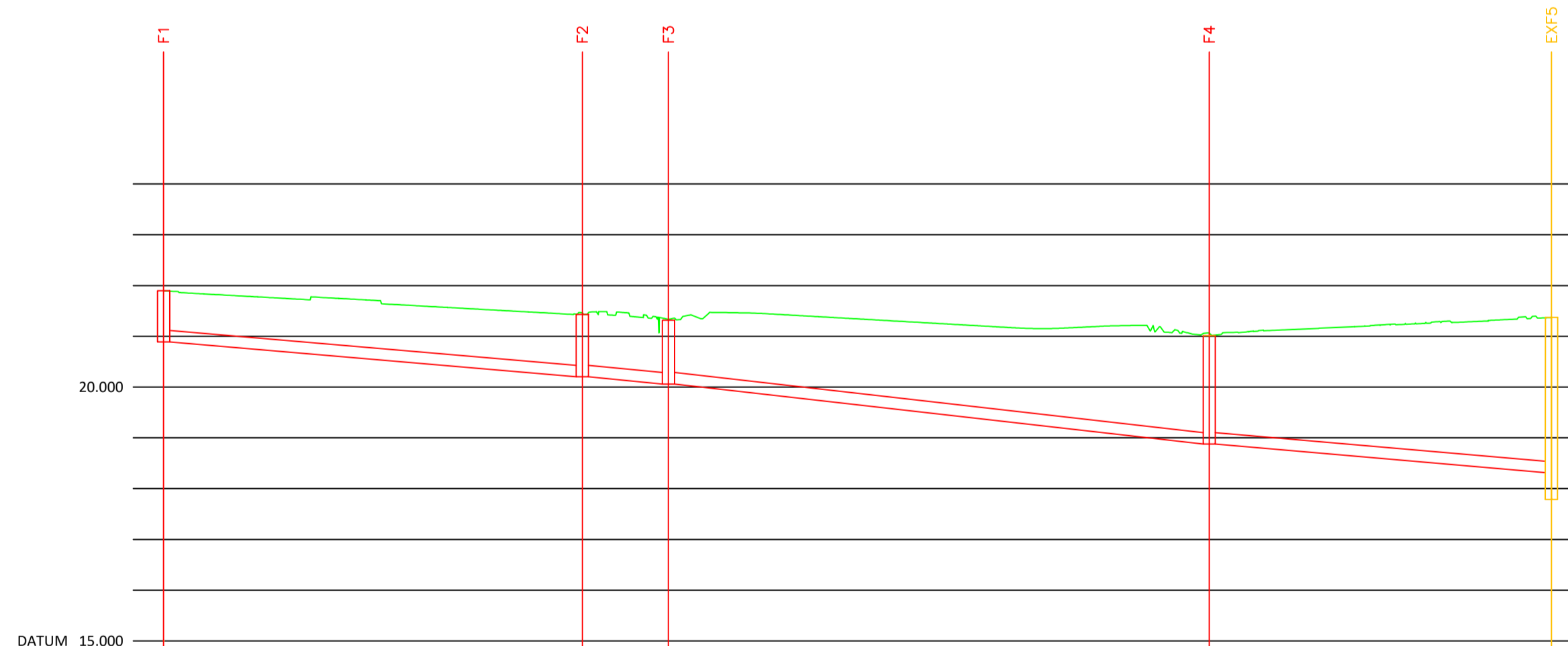
GROUND LEVEL	21.953	21.147	21.826	21.767	21.655	21.545	21.417	21.335	21.085	21.185	20.799	20.848	20.920	21.043
STORMWATER COVER LEVEL	21.583	21.880	21.354	21.073	21.042	21.130								
STORMWATER INVERT	20.928	20.725	20.725	20.265	20.265	19.695	18.927	18.611	18.611	18.355				
STORMWATER DETAILS	Pipe 1.000 Dia 225 uPVC 1 in 60		Pipe 1.001 Dia 225 uPVC 1 in 100				Pipe 1.002 Dia 225 uPVC 1 in 50		Pipe 1.003 Dia 225 uPVC 1 in 170			Pipe 1.004 Dia 225 uPVC 1 in 30		
STORMWATER LENGTHS	16.221		45.999				13.505		53.759			7.690		

STORM PIPE 1.000 – 1.004
SCALE 1:500



GROUND LEVEL	21.589	21.531	21.442	21.327	21.225	21.121
STORMWATER COVER LEVEL	21.589					21.042
STORMWATER INVERT	20.100					19.518
STORMWATER DETAILS	Pipe 2.000 Dia 225 uPVC 1 in 100					
STORMWATER LENGTHS	58.193					

STORM PIPE 2.000
SCALE 1:500



GROUND LEVEL	21.895	21.768	21.716	21.546	21.435	21.345	21.438	21.324	21.211	21.174	21.098	21.122	21.225	21.297
FOULWATER COVER LEVEL	21.895	21.829	21.315	21.011	21.370									
FOULWATER INVERT	20.890	20.202	20.202	20.061	20.061	18.877	18.877	18.315	17.785					
FOULWATER DETAILS	Pipe 1.000 Dia 225 uPVC 1 in 60		Pipe 1.001 Dia 225 uPVC 1 in 60		Pipe 1.002 Dia 225 uPVC 1 in 45			Pipe 1.003 Dia 225 uPVC 1 in 60						
FOULWATER LENGTHS	41.262		8.476		53.289			33.719						

FOUL PIPES 1.000 – 1.003
SCALE 1:500

REV	DATE	DESCRIPTION	SM	MK
A	27.01.23	MINOR CHANGES	SM	MK
			BY	APPR

DRAWING STATUS:
PART_8

CLIENT:
FINGAL COUNTY COUNCIL

JOB DESCRIPTION:
18NO. DWELLING HOUSING DEVELOPMENT,
RATHMORE ROAD, LUSK, CO. DUBLIN

DRAWING TITLE:
**INDICATIVE DRAINAGE
LONGSECTIONS**

PROJECT No.: **P-3633** DRAWING No.: **C-06**
REV. No.: **A**

SCALE: 1:200 SHEET: A1 DATE: 23.01.23
DRAWN BY: SM CHECKED BY: MK APPROVED BY: PMCM

McMahon Associates
Consulting Civil & Structural Engineers, Project Managers
Environmental Engineers, PSDP & Traffic Engineers
The Mill Building, Newtown Link Road, Greenhills,
Drogheda, Co. Louth
t: 041 2137 050 e: info@mcMahonengineers.com