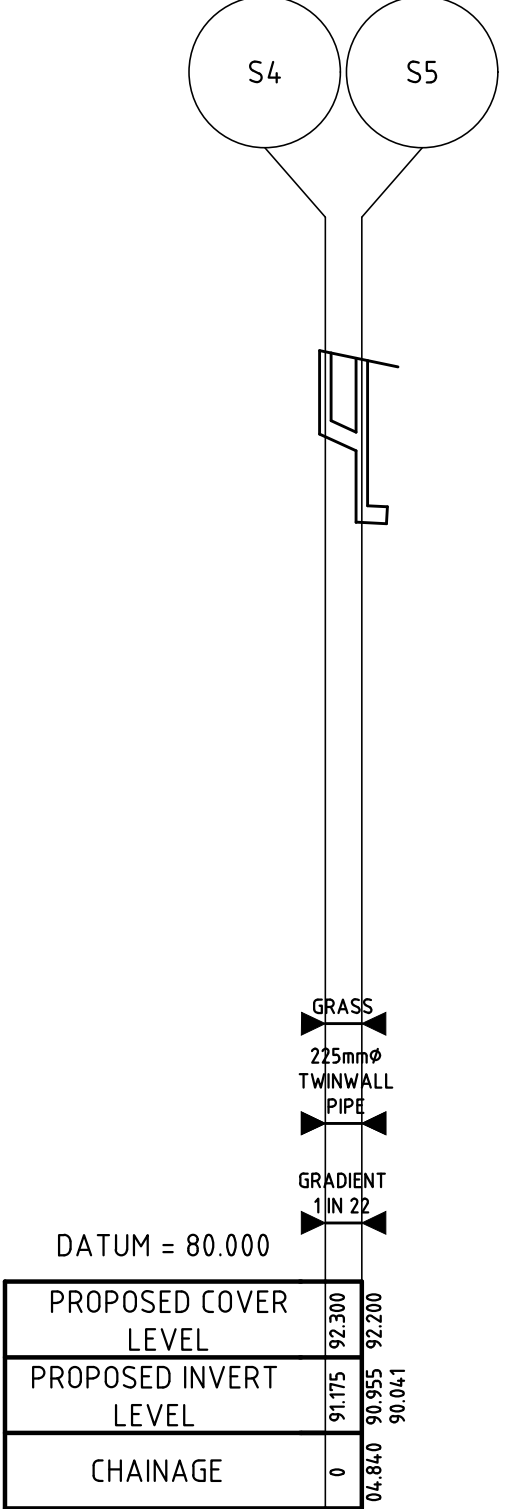
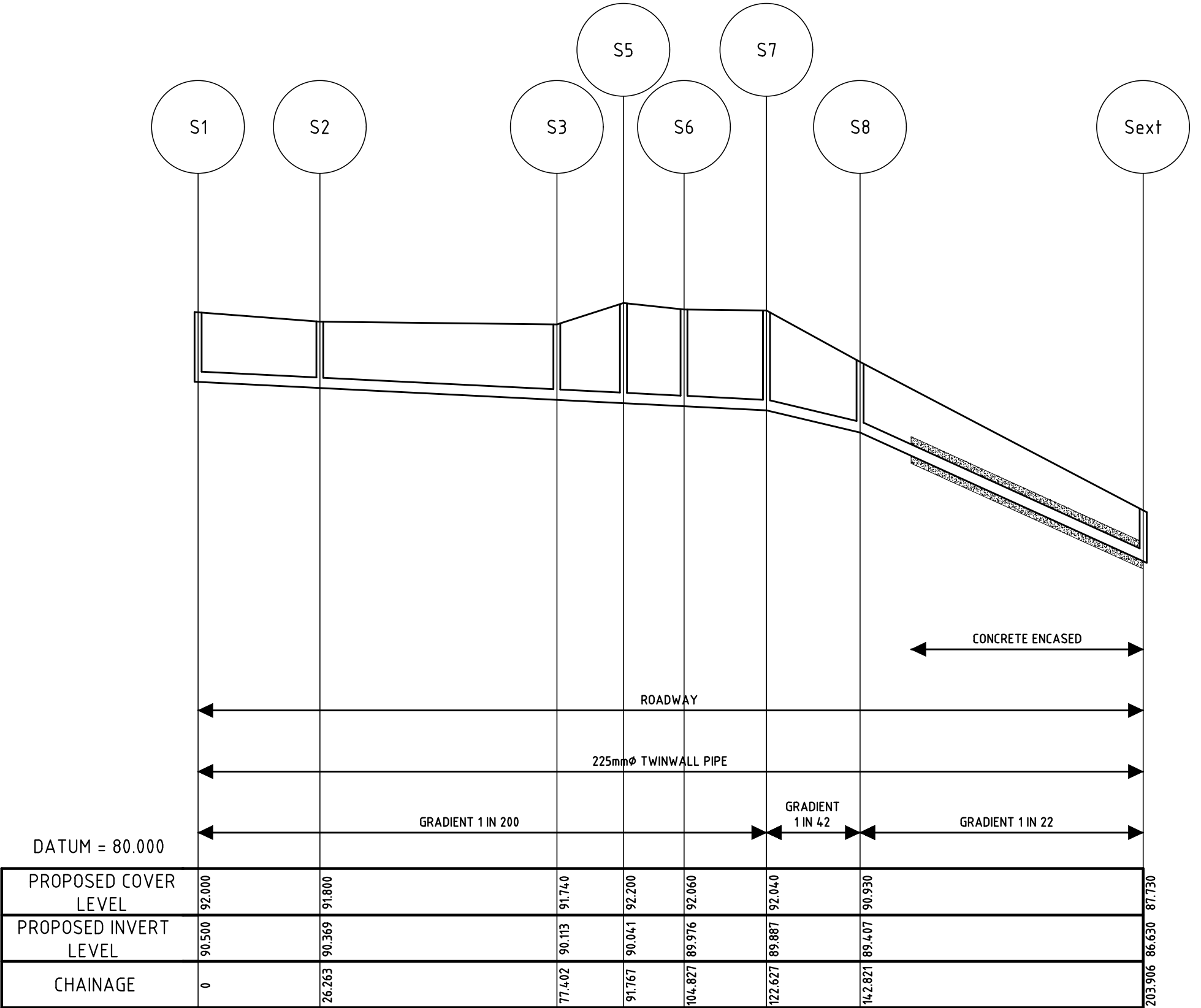


FOUL SEWER			
MANHOLE REF	MANHOLE TYPE (AS PER IRISH WATER CODE OF PRACTICE)	COVER LEVEL	INVERT LEVEL
F1	1.2m	92.000	90.645
F2	1.2m	91.870	90.244
F3	1.2m	91.810	89.954
F4	1.2m	92.110	89.465
F5	1.2m	92.030	89.342
F6	1.2m	92.860	89.202
FEXT	Existing	87.780	86.360

PROPOSED FOUL SEWER SECTIONS
F1-Fext
 HORIZONTAL SCALE 1:1000
 VERTICAL SCALE 1:100



PROPOSED STORM SEWER SECTIONS
S4-S5
 HORIZONTAL SCALE 1:1000
 VERTICAL SCALE 1:100

STORMWATER SEWER			
MANHOLE REF	MANHOLE TYPE (AS PER IRISH WATER CODE OF PRACTICE)	COVER LEVEL	INVERT LEVEL
S1	1.2m	92.000	90.500
S2	1.2m	91.800	90.369
S3	1.2m	91.740	90.113
S4	1.2m	92.300	91.175
S5	1.2m	92.200	90.041
S6	1.2m	92.060	89.976
S7	1.2m	92.040	89.887
S7	1.2m	90.930	89.407
Sext	1.2m	87.730	86.630

REV.	DATE	DESCRIPTION	APPROVED

COPYRIGHT RESERVED- THIS DRAWING IS NOT TO BE USED FOR A PURPOSE OTHER THAN THAT FOR WHICH IT HAS BEEN ISSUED BY ALAN TRAYNOR CONSULTING ENGINEERS. NOR IS IT TO BE COPIED OR REPRODUCED IN ANY MANNER WITHOUT WRITTEN CONSENT.

Alan Traynor Consulting Engineers Ltd

Unit 4, Bettebur Business Park, Creeny, Bettebur, Co. Cavan H54AYK6
 TEL: (+353) 499522234
 2nd Floor, 47-70 Meath St, Dublin 8 D08XYS3
 TEL: (+353) 19497881
 Email: info@alantaynor.com Website: www.alantaynor.com

ISO 9001 CERTIFICATION EUROPE
 ISO 14001 CERTIFICATION EUROPE
 ISO 45001 CERTIFICATION EUROPE
 ENGINEERS IRELAND

CLIENT
CAVAN COUNTY COUNCIL

PROJECT TITLE
PROPOSED HOUSING DEVELOPMENT AT CHAPEL LANE, COOTEHILL, CO. CAVAN

DRAWING TITLE
SITE SERVICES LAYOUT FOUL & SURFACE WATER SEWERS SECTIONS

SCALE	DRAWN	CHECKED	APPROVED
1:250	CONOR MURPHY	LIAM MCELGUNN	ALAN TRAYNOR
	DATE	DATE	DATE
	SEPTEMBER 2023	SEPTEMBER 2023	SEPTEMBER 2023

DRAWING No.	REV.
23-121-101	