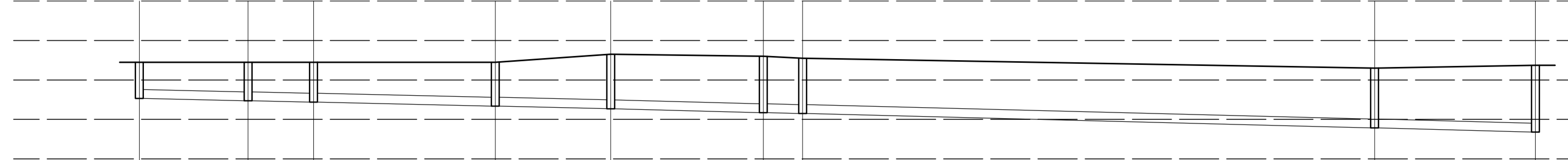


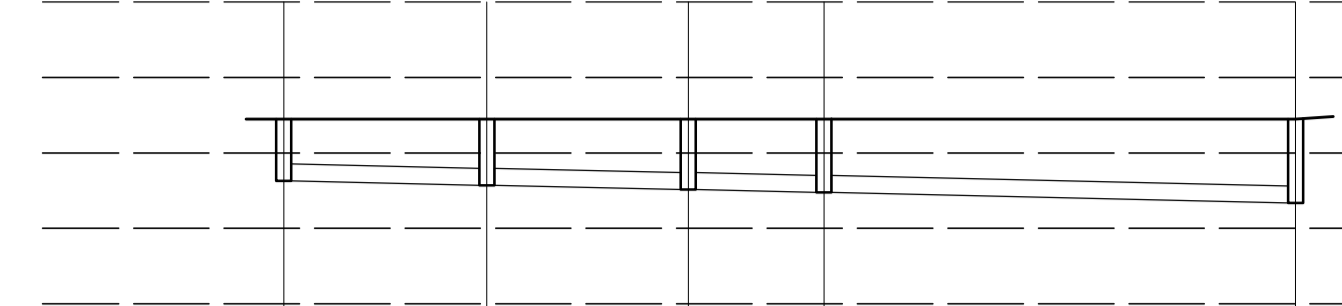
DATUM 105.00m



DATUM 100.00m

COVER LEVEL	103.45	103.45	103.45	103.45	103.65	103.60	103.55		103.30	103.37
INVERT LEVEL	102.53	102.47	102.44	102.33	102.27	102.17	102.15		101.78	
DEPTH (m)	0.92	0.98	1.01	1.12	1.38	1.43	1.40		1.52	1.69
MANHOLE NAME	F7	F6	F5	F4	F3	F2	F1		F0	ExFMH
DISTANCE (m)	13.83	8.33	22.52	14.68	19.41	5.00		72.74	20.46	
PIPE SLOPE	1:244	1:227	1:227	1:231	1:194	1:250		1:199	1:197	
PIPE SIZE	225mmØ	225mmØ	225mmØ	225mmØ	225mmØ	225mmØ		225mmØ	225mmØ	

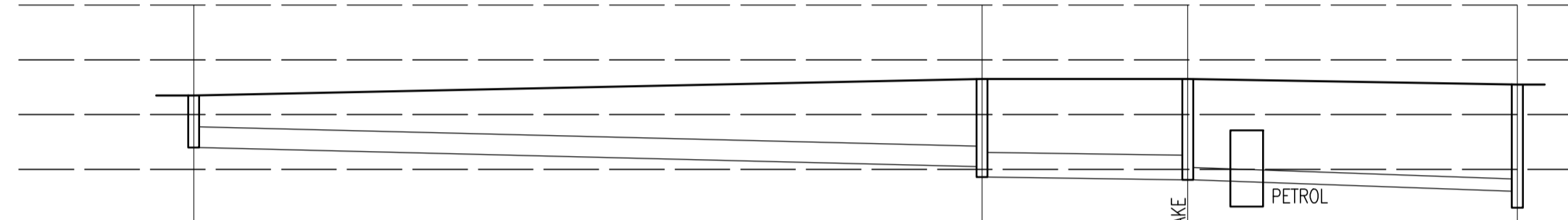
DATUM 105.00m



DATUM 100.00m

COVER LEVEL	103.45	103.45	103.45	103.45	103.45
INVERT LEVEL	102.63	102.57	102.51	102.48	102.33
DEPTH (m)	0.82	0.88	0.94	0.97	1.12
MANHOLE NAME	F4-4	F4-3	F4-2	F4-1	F4
DISTANCE (m)	13.47	13.35	9.00	31.27	
PIPE SLOPE	1:224	1:234	1:250	1:220	
PIPE SIZE	225mmØ	225mmØ	225mmØ	225mmØ	

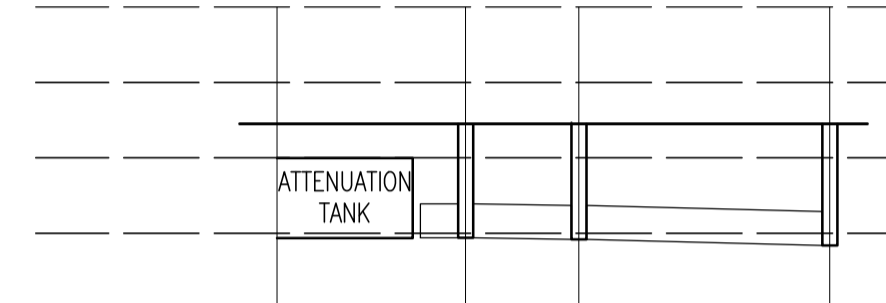
DATUM 105.00m



DATUM 100.00m

COVER LEVEL	103.35		103.65	103.65	103.55
INVERT LEVEL	102.40		EL102.05	101.86	101.81
DEPTH (m)	0.95		1.79	1.84	2.25
MANHOLE NAME	S2		S1	S0	ExSMH
DISTANCE (m)		72.11	18.82	30.15	
PIPE SLOPE		1:206	1:376	1:144	
PIPE SIZE		375mmØ	450mmØ	225mmØ	

DATUM 105.00m



DATUM 100.00m

COVER LEVEL	103.45	103.45	103.45
INVERT LEVEL	101.94	101.92	101.84
DEPTH (m)	1.51	1.53	1.61
MANHOLE NAME	S1-2	S1-1	S1
DISTANCE (m)	7.52	16.64	
PIPE SLOPE	1:376	1:208	
PIPE SIZE	450mmØ	450mmØ	

NOTES

1. ALL DRAWINGS TO BE CHECKED BY CONTRACTOR ON SITE AND ENGINEER INFORMED OF DISCREPANCIES BEFORE WORK COMMENCES
2. ALL LEVELS ARE IN METRES AND ARE RELATED TO A LOCAL DATUM
3. CONTRACTOR SHALL SATISFY HIMSELF AS TO THE ACCURACY OF FAYEMENT LEVELS ON SITE PRIOR TO COMMENCEMENT OF WORKS ON SITE
4. ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL PLANNING AUTHORITY
5. MANHOLE COVER LEVELS ARE TO CONFORM WITH FINISHED ROAD AND PATH LEVELS
6. WHERE COVER TO PIPE IS LESS THAN 1200mm (ROAD/PATH/VERGE) OR 900mm (OPEN SPACE) SURROUND PIPE IN MINIMUM 150mm CONCRETE

P	01/10/20	PLANNING (ABP)	PTC	GD
PP4	09/10/19	PLANNING (ABP)	SM	GD
PP3	13/09/19	ISSUED TO IRISH WATER	SM	GD
PP2	29/04/19	PRE-PLANNING MTG (ABP)	SM	GD
PP1	20/11/18	PRE - PLANNING TO SDCC	PTC	GD
Rev	Date	Description	By	Chk

PLANNING



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www.gdalyc consulting.com

PROJECT
Cookstown Cross, Fourth Avenue
Cookstown Industrial Estate

CLIENT
Steelworks Property
Developments Limited

DRAWING TITLE
Longitudinal Section Through
Foul and Surface Water Sewers

dm. by: PTC	date: JUL 16	scale: As Shown
drawing size: A1	chk: TM	app: GD
job no: P-1606	drwg. no: P-1606-C-106	rev: P

NOT FOR CONSTRUCTION