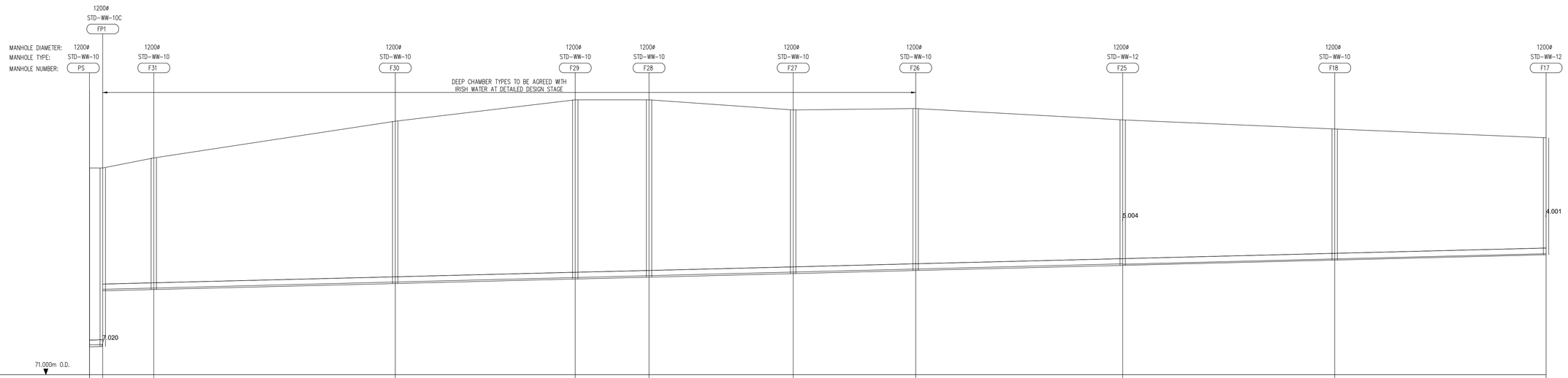


PN	F1.010	F1.009	F1.008	F1.007	F1.006	F1.005	F1.004	F1.003	F1.002	F1.001	F1.000	
DIA (mm)	225	225	225	225	225	225	225	225	150	150	150	
SLOPE (1:X)	200.0	200.0	200.0	200.0	200.0	200.0	200.0	50.0	50.0	40.0	40.0	
COVER LEVEL (m)	81.600	81.560	81.600	81.115	81.331	80.237	78.645	78.870	80.720	81.600	82.355	82.245
INVERT LEVEL (m)	76.369	76.459 76.459	76.547 76.547	76.649 76.649	76.832 76.832	76.945 76.945	77.167 77.167	77.352 77.352	78.224 78.224	78.660 78.660	80.156 80.156	80.820
LENGTH (m)	18.056	17.580	20.363	36.635	22.531	44.388	36.955	43.626	21.815	59.825	26.548	

FOUL WATER LONGSECTIONS FROM F1 TO F17

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



PN	F1.019	F1.018	F1.017	F1.016	F1.015	F1.014	F1.013	F1.012	F1.011	
DIA (mm)	225	225	225	225	225	225	225	225	225	
SLOPE (1:X)	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	
COVER LEVEL (m)	80.250	80.250	80.700	82.340	83.300	83.300	82.845	82.910	82.400	81.994	81.600	
INVERT LEVEL (m)	77.262 77.262	74.767 74.767	74.814 74.814	75.084 75.084	75.285 75.285	75.367 75.367	75.528 75.528	75.665 75.665	75.896 75.896	76.133 76.133	76.369	
LENGTH (m)	11.403	53.939	40.210	16.485	32.206	27.368	46.253	47.361	47.219			

FOUL WATER LONGSECTIONS FROM F17 TO PUMP STATION

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

S037

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NOTES
1. For setting out refer to Architect's drawings.
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Rev. No.	Date	REVISION NOTE	Drn. By	Chkd. By
P1	07.05.2021	UPDATED DETAILS FOR IRISH WATER	DF	OS
P2	15.07.2022	ISSUED FOR PLANNING	JS	OS
P3	05.08.2022	LAYOUT REVISED - ISSUED TO IRISH WATER	DD	RFM
P4	30.08.2022	REVISED TO ADDRESS COMMENTS FROM IRISH WATER	DD	RFM
P5	05.09.2022	REVISED TO ADDRESS COMMENTS FROM IRISH WATER	DD	RFM

Architect	Paul Byrne Architects
Project	KilcockWest SHD 2 Boycetown, Kilcock, Co. Kildare.
Title	Foul Sewer Longsections (Sheet 1 of 4)
Dwg. No.	S037-CSC-XX-XX-DR-C-0128
Date	FEB 2021
Drn by	DF
Chkd by	OS
Aprvd by	OS
Scale	AS SHOWN @ A1
Revision	P5

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Health & Safety OHSAS 18001:2007