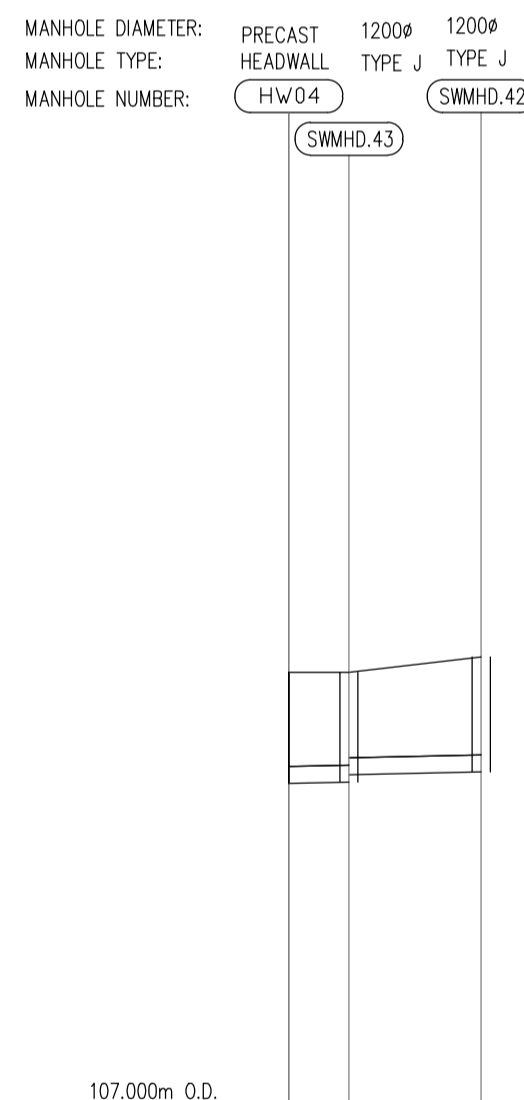


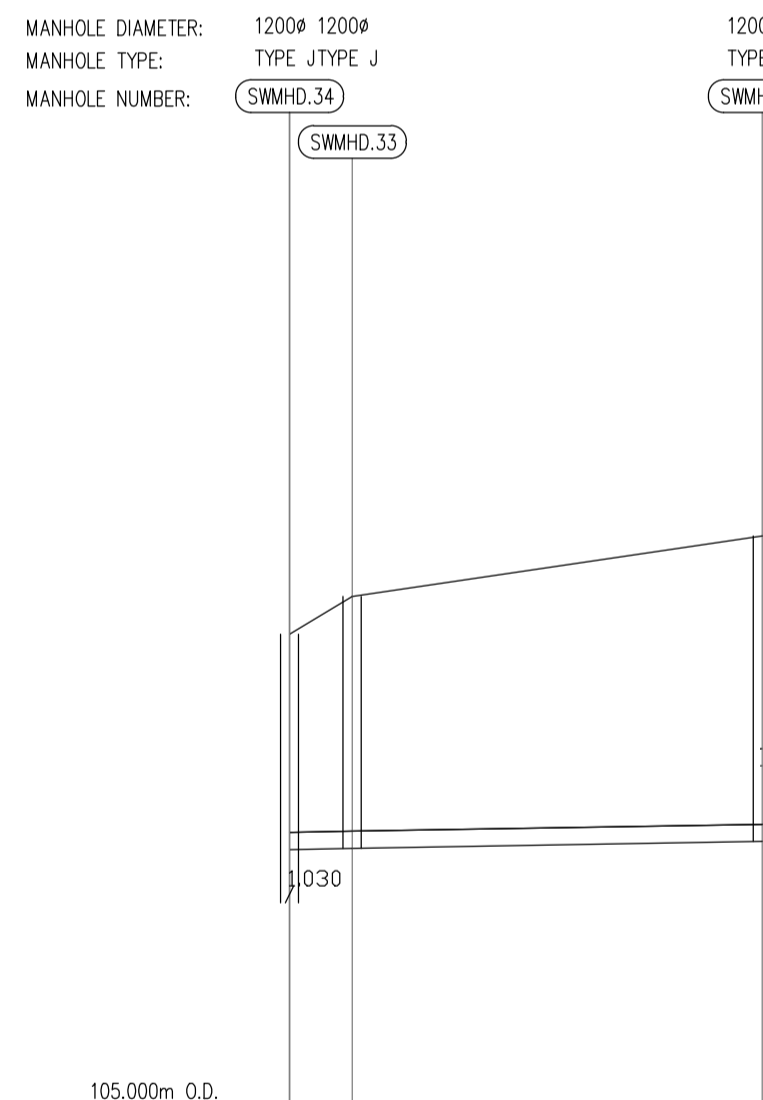
PN	1.036	1.035	1.033	1.032	1.029	1.026	1.025	1.024	1.023	1.022	1.021	1.020	1.019	1.018	1.017	1.015	1.014	1.013	1.012	1.010	1.007	1.006	1.005	1.003	1.001	1.000	
DIA (mm)	225	225	225	225	375	300	300	300	300	300	300	300	300	300	225	225	225	225	225	225	225	225	225	225	225	225	
SLOPE (1:X)	250.0	247.2	250.0	250.0	500.0	300.0	300.0	300.0	300.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	200.0	200.0	200.0	200.0	200.0	199.9	200.0	199.9	
COVER LEVEL (m)	107.200	109.855	110.200	110.200	110.600	111.450	111.450	111.300	111.25	110.900	111.000	111.000	111.000	111.100	111.200	111.420	111.200	111.200	111.620	112.000	112.500	112.750	112.850	112.850	112.850	113.200	113.387
INVERT LEVEL (m)	107.680	107.749	107.790	107.803	107.865	107.934	107.951	108.061	108.081	108.092	108.161	108.189	108.189	108.229	108.229	108.430	108.430	108.430	108.430	108.430	108.430	108.430	108.430	108.430	108.430	108.430	108.430
LENGTH (m)	17.258	10.137	10.576	22.061	35.166	6.360	9.297	8.040	12.515	7.199	9.969	6.921	10.190	7.839	25.246	6.286	10.066	12.394	24.296	20.070	9.997	8.806	10.273	9.997	27.281	15.988	

SURFACE WATER SEWER FROM SWMHD.1 TO SWMHD.42
 HORIZONTAL SCALE 1:500
 VERTICAL SCALE 1:100



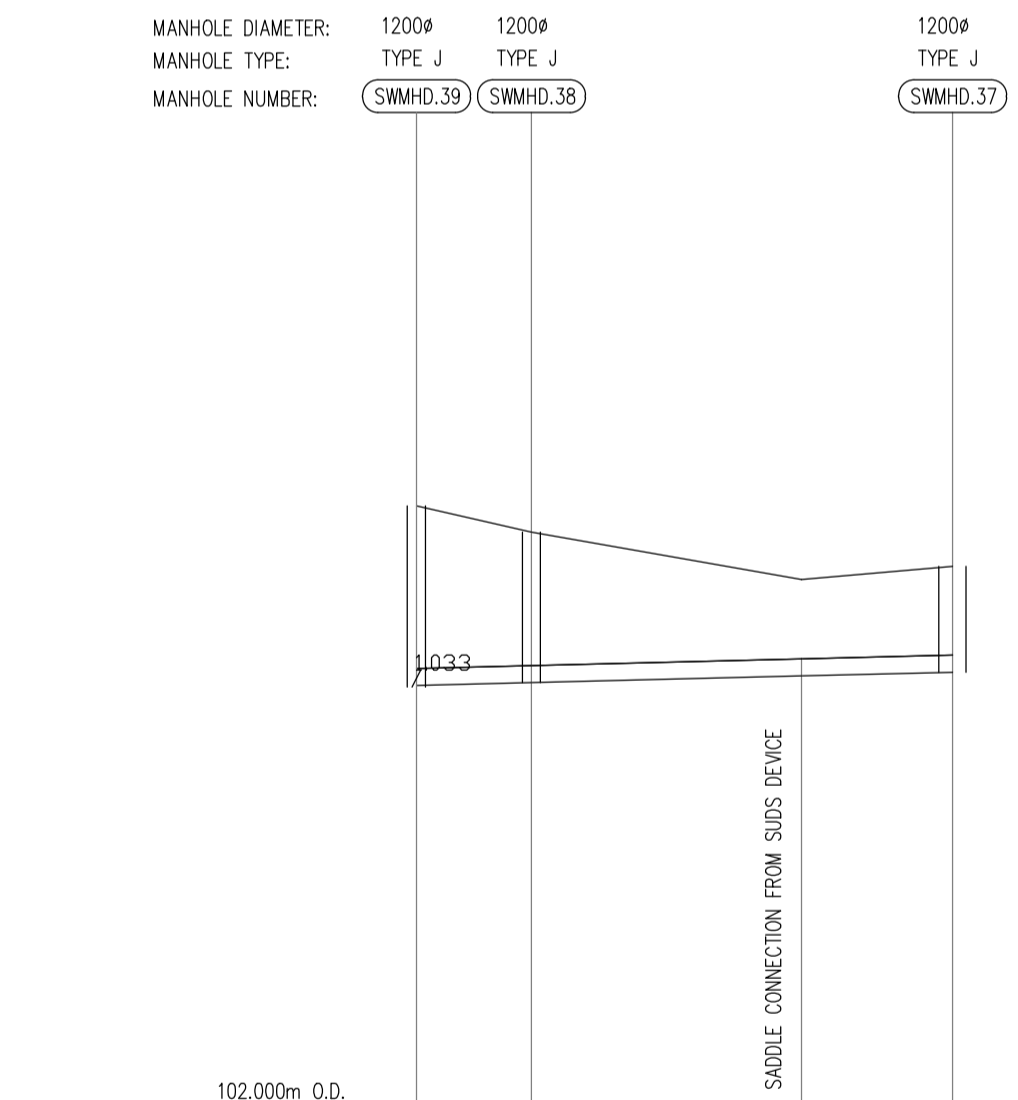
PN	1.037
DIA (mm)	225
SLOPE (1:X)	250.0
COVER LEVEL (m)	109.000
INVERT LEVEL (m)	107.680
LENGTH (m)	8.745

SURFACE WATER SEWER FROM SWMHD.42 TO HEADWALL OUTFALL TO STREAM
 HORIZONTAL SCALE 1:500
 VERTICAL SCALE 1:100



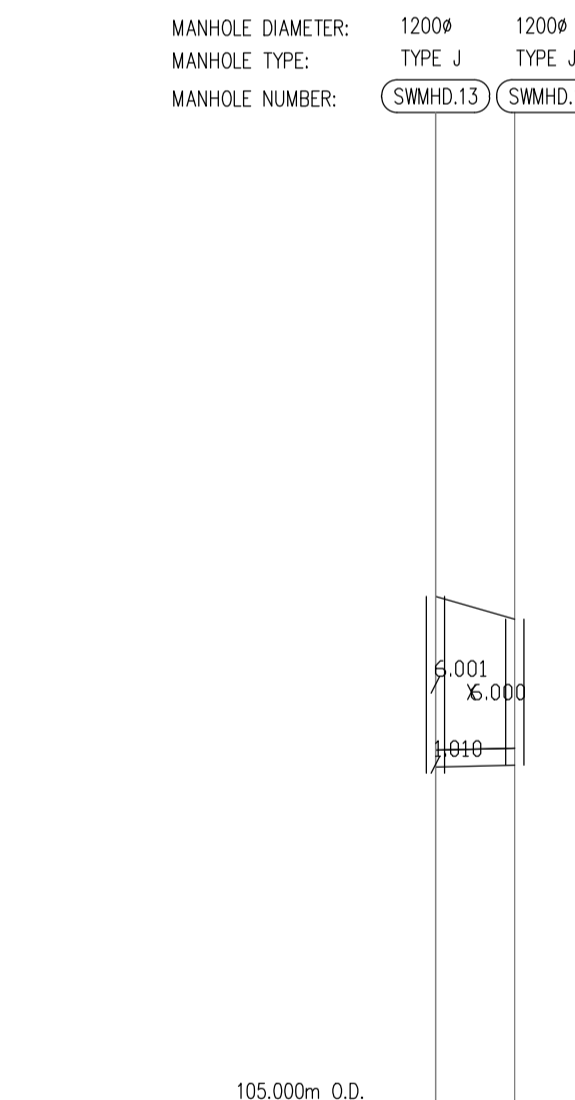
PN	13.004	13.002	13.000
DIA (mm)	225	225	225
SLOPE (1:X)	300.0	250.0	248.5
COVER LEVEL (m)	111.500	112.800	113.100
INVERT LEVEL (m)	108.655	108.671	108.671
LENGTH (m)	27.120	21.455	14.414

SURFACE WATER SEWER FROM SWMHD.29 TO SWMHD.34
 HORIZONTAL SCALE 1:500
 VERTICAL SCALE 1:100



PN	16.002	16.001
DIA (mm)	225	225
SLOPE (1:X)	200.0	200.0
COVER LEVEL (m)	110.200	109.850
INVERT LEVEL (m)	107.823	107.861
LENGTH (m)	7.607	17.868

SURFACE WATER SEWER FROM SWMHD.37 TO SWMHD.39
 HORIZONTAL SCALE 1:500
 VERTICAL SCALE 1:100



PN	5.000
DIA (mm)	225
SLOPE (1:X)	198.7
COVER LEVEL (m)	112.000
INVERT LEVEL (m)	109.715
LENGTH (m)	5.762

SURFACE WATER SEWER FROM SWMHD.12 TO SWMHD.13
 HORIZONTAL SCALE 1:500
 VERTICAL SCALE 1:100

PLANNING DRAWING.
 NOT FOR CONSTRUCTION.
 ALL LEVELS GIVEN ARE
 RELATIVE TO ORDNANCE DATUM.
 THIS DRAWING HAS BEEN ISSUED FOR INFORMATION
 PURPOSES ONLY AND MUST NOT BE USED
 FOR CONSTRUCTION UNDER ANY CIRCUMSTANCES

- NOTES**
- For setting out refer to Architect's drawings.
 - This drawing to be read in conjunction with all other Architectural and Engineering drawings and all other relevant drawings and Specifications.
 - DO NOT SCALE THIS DRAWING. Use figured dimensions only.
 - No part of this document may be reproduced or transmitted in any form or stored in any retrieval system of any nature without the written permission as copyright holder except as agreed for use on the project for which the document was originally issued.
 - Ordnance Survey Ireland Licence Number EN 0074022

Rev. No.	Date	REVISION NOTE	Dr. By	Chkd. By
P1	03.03.2022	DD	GF	OS

Architect	JFOC Architects
Project	Edmondstown Lands
Title	Surface Water Longitudinal Sections Sheet 3 of 3 Catchment D
Dwg. No.	EDM-CSC-GF-XX-DR-C-0035
Date	02K21
Drn. By	JS
Chkd. By	OS
Aprvd. By	OS
Scale	AS SHOWN@A1
Revision	P1

CS Consulting Group
 DUBLIN | LONDON | LIMERICK

Head Office
 19-22 Dame Street, Dublin 2.
 T: +353 (0)1 5480863
 e: info@csconsulting.ie
 w: www.csconsulting.ie

Quality Environment I.S. EN ISO 9001:2008
 Certified Energy I.S. EN ISO 14001:2004
 Health & Safety OHSAS 18001:2007