



MH Name	S17	S16	S15	S14.1	S14	S13	S12	S11	S10	S9	S109							
EXISTING DRAINAGE																		
Hor Scale	500																	
Ver Scale	50																	
Datum (m)	88.000																	
PN	1,000		1,001		1,002		1,003		1,004	1,005	1,006	1,007	1,008	1,009	1,010			
Dia (mm)	450		450		500		500		500	500	500	525	525	525	600			
Slope (1:X)	70:1		112.5		114.6		122.9		228.8	116.7	137.8	182.6	149.7	146.6	131.3			
Cover Level (m)	97.210	96.370	94.570	94.120	93.350	92.630	92.380	92.220	92.150	91.880	91.860				91.860			
Invert Level (m)	93.210	92.250	91.210	90.250	90.040	89.750	89.700	89.470	89.400	89.310	89.150				89.070			
Length (m)		67.34		60.74		30.94		29.50		54.92		14.47		27.55	12.78	13.47	23.45	10.50

225ø EXISTING FOUL

225ø FOUL

TO SILT TRAP AND PETROL INTERCEPTOR

PLS 21-04-18 SB PJK ISSUED FOR PLANNING	DDA ARCHITECTS	RESIDENTIAL DEV. AT MORRISTOWNBILLER NEWBRIDGE, Co. KILDARE	LONGITUDINAL SECTIONS THROUGH STORM WATER DRAINAGE NETWORK 1/4	Drawn: SB Checked: PJK Approved: [Signature] Scale: 1:50, 1:50 @ A1 Date: 13/10/17	<b>KAVANAGH BURKE</b> CONSULTING ENGINEERS Tel: 01 - 450 0694 Unit G3, Colinstown Pl. Fax: 01 - 428 4340 Ballymoss, Dublin 12. Email: kavanagh@kavanaghburke.ie	D1493-1 D11-1 PL5
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