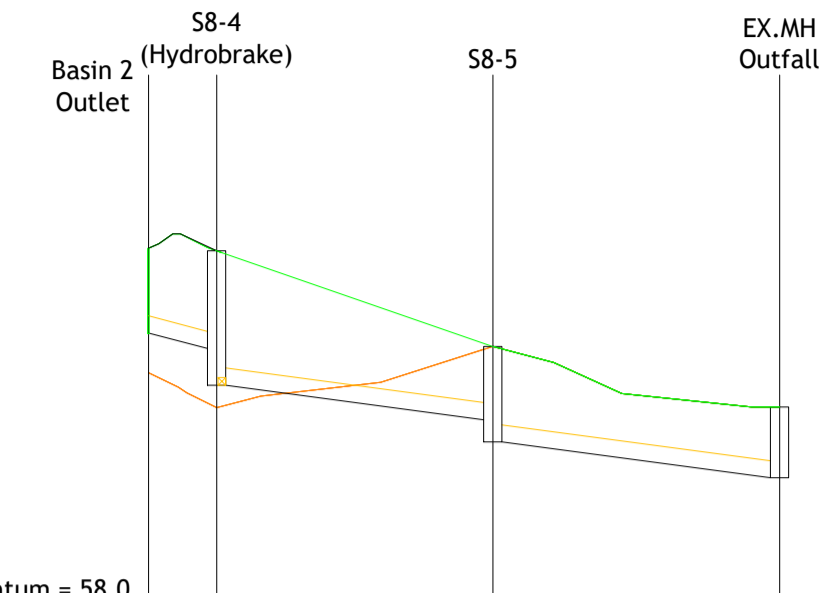


Vert exaggeration = 5.0 Datum = 57.0

Link Name	S 9.000	S 9.001	S 9.002
Section Type	225mm	225mm	225mm
Slope (1:X)	1:22.0	1:22.0	1:179.6
Cover Level (m)	64.068 63.140	63.649 62.751 62.751	62.502 61.755 61.755
Invert Level (m)			61.625
Length (m)	8.559	21.904	23.346

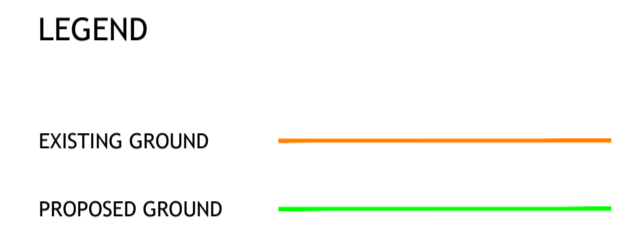
SURFACE WATER LONGITUDINAL SECTION S9-0 TO S9-2 (DETENTION BASIN II)
 SCALE 1:500(H) 1:100(V) @ A1
 SCALE 1:1000(H) 1:200(V) @ A3



Vert exaggeration = 5.0 Datum = 58.0

Link Name	S 10.000	S 8.004	S 8.005
Section Type	225mm	225mm	225mm
Slope (1:X)	1:22.0	1:40.0	1:40.0
Cover Level (m)	62.709 61.590 61.385 60.900	62.675 63.024 60.877	61.412 60.443 60.150
Invert Level (m)			59.676
Length (m)	4.509	18.267	18.962

SURFACE WATER LONGITUDINAL SECTION S8-4 TO (EX.MANHOLE OUTFALL)
 SCALE 1:500(H) 1:100(V) @ A1
 SCALE 1:1000(H) 1:200(V) @ A3



Rev	Amendment	By	Date
C01	ISSUED FOR PLANNING	GS	25/03/2026
C02	A3 SCALE ADDED	GS	26/08/2025

Rev	Amendment	By	Date

Client: PONTORAC LTD

Project: POPE'S HILL RESIDENTIAL DEVELOP, POPE'S HILL, CO.CORK			
Title: SURFACE WATER LONGITUDINAL SECTIONS - SHEET 3			
Drawn: Liam Lonergan	Date drawn: 16/06/2025	Technician Check: Liam Lonergan	Engineer Check: Geraldo Souza
Project No: 244132	Model Ref: 244132-PUNCH-XX-XX-M2-C-0200-0202	Drawing Status: A0 (Planning)	Approved: Thomas Horan
Scale @ A3: AS SHOWN	Document No: 244132-PUNCH-XX-XX-DR-C-0202	Revision No: C02	