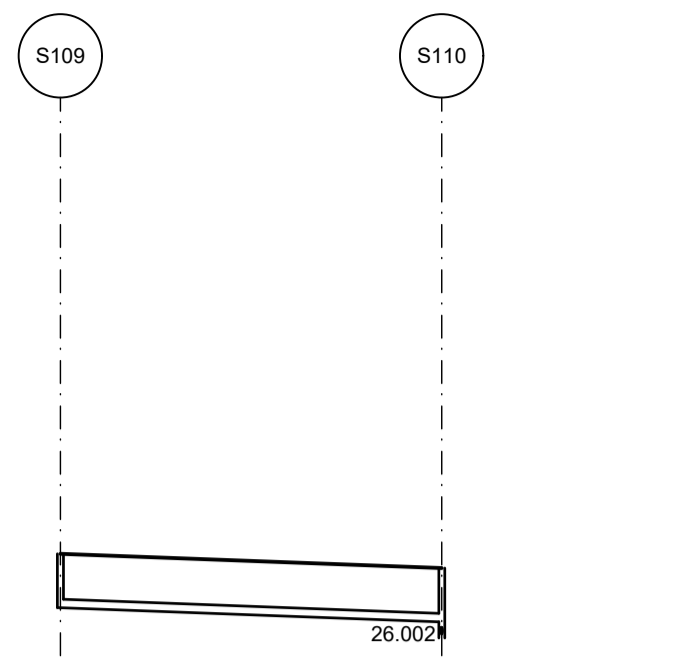


A1

DO NOT SCALE

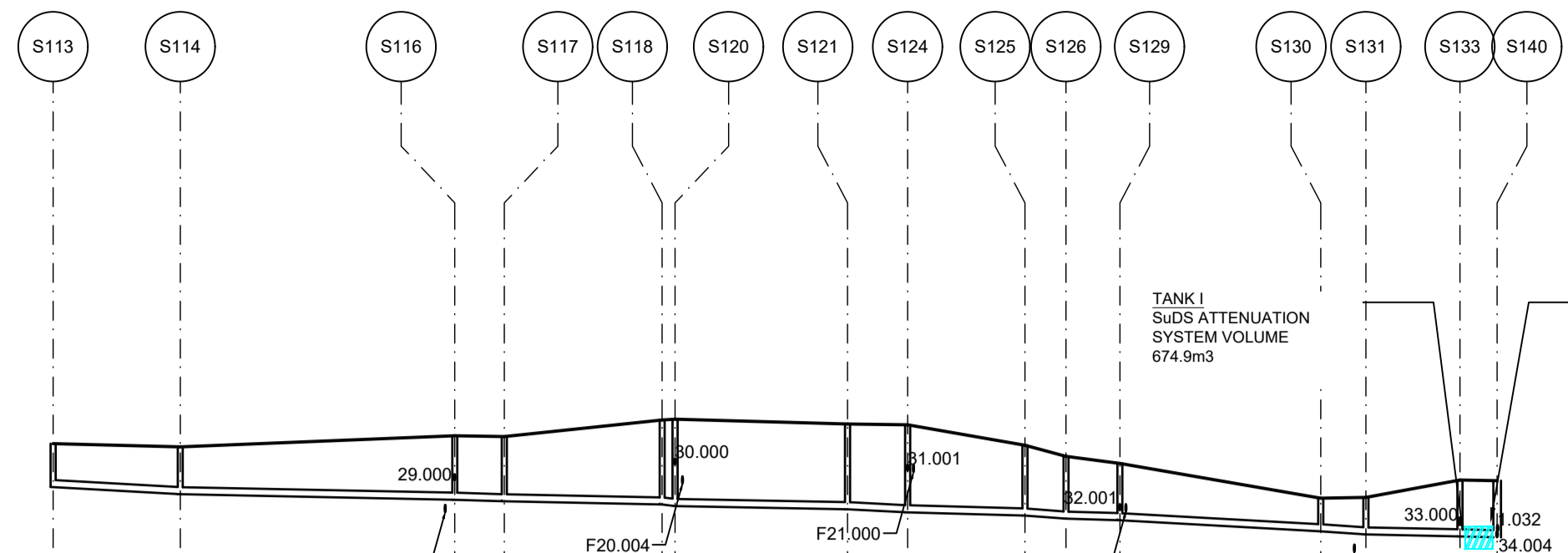
File: S154251_ENC_DR_0510_0512.dwg
Date: Oct 31, 2019 - 12:22pm
Plotted by: patrick.sherridan



Hor Scale 1500
Ver Scale 200

Datum (m) 10,000		S27,000
PN		225
Dia (mm)		200.0
Slope (1:X)		
Cover Level (m)		
Invert Level (m)		
Length (m)		75.683

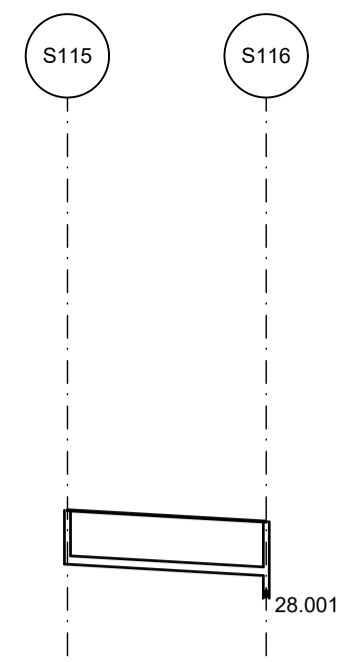
Longitudinal Section SMH109 - SMH110
Scale 1:1500 (Horizontally), 1:200 (Vertically)



Hor Scale 1500
Ver Scale 200

Datum (m) 10,000		S28,000	S28,001	S28,003	S28,005	S28,007	S28,010	S28,012
PN		225	225	225	225	225	225	225
Dia (mm)		134.2	372.8	375.1	409.8	278.6	156.4	372.9
Slope (1:X)								
Cover Level (m)								
Invert Level (m)								
Length (m)		30.203	65.244	37.508	40.982	27.861	47.746	22.373

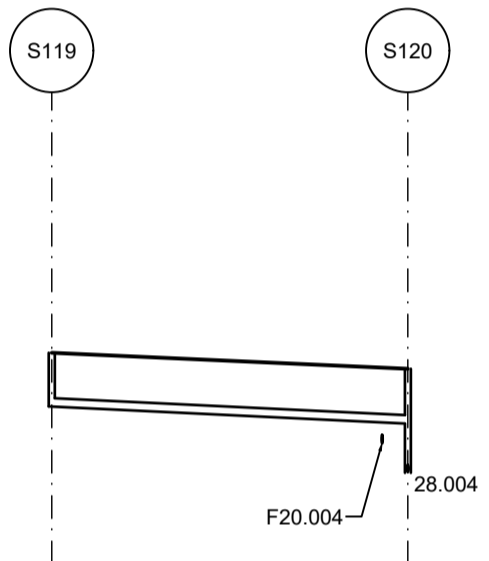
Longitudinal Section SMH113 - SMH140
Scale 1:1500 (Horizontally), 1:200 (Vertically)



Hor Scale 1500
Ver Scale 200

Datum (m) 10,000		S29,000
PN		225
Dia (mm)		150.0
Slope (1:X)		
Cover Level (m)		
Invert Level (m)		
Length (m)		39.436

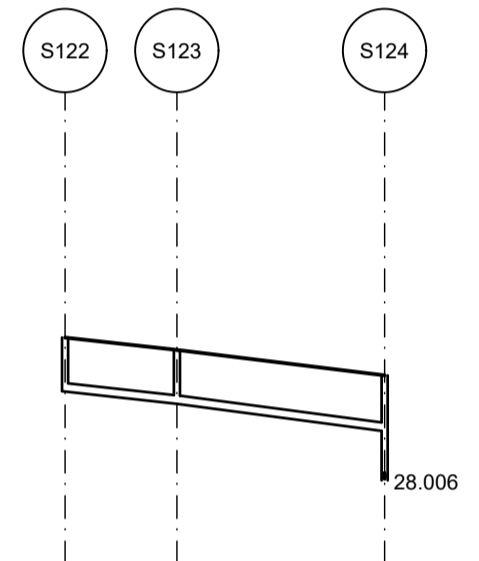
Longitudinal Section SMH115 - SMH116
Scale 1:1500 (Horizontally), 1:200 (Vertically)



Hor Scale 1500
Ver Scale 200

Datum (m) 10,000		S30,000
PN		225
Dia (mm)		155.5
Slope (1:X)		
Cover Level (m)		
Invert Level (m)		
Length (m)		70.659

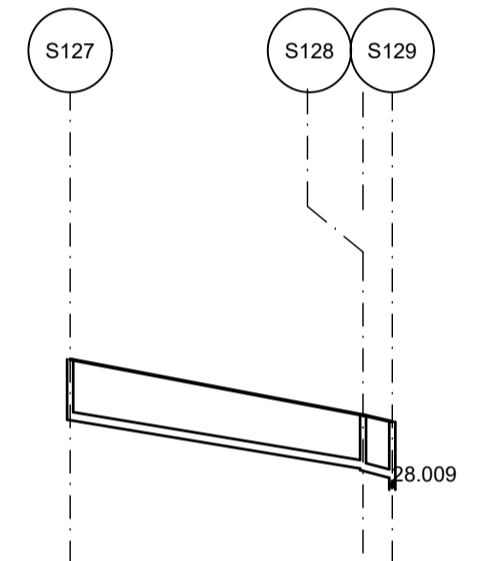
Longitudinal Section SMH119 - SMH120
Scale 1:1500 (Horizontally), 1:200 (Vertically)



Hor Scale 1500
Ver Scale 200

Datum (m) 10,000		S31,000	S31,001
PN		225	225
Dia (mm)		68.0	56.7
Slope (1:X)			
Cover Level (m)			
Invert Level (m)			
Length (m)		22.193	41.205

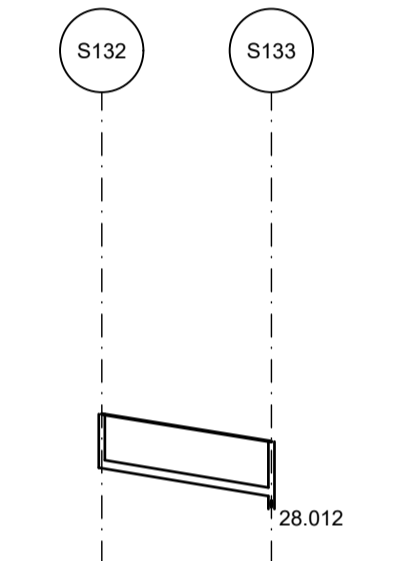
Longitudinal Section SMH122 - SMH124
Scale 1:1500 (Horizontally), 1:200 (Vertically)



Hor Scale 1500
Ver Scale 200

Datum (m) 10,000		S32,000
PN		225
Dia (mm)		45.0
Slope (1:X)		
Cover Level (m)		
Invert Level (m)		
Length (m)		58.107

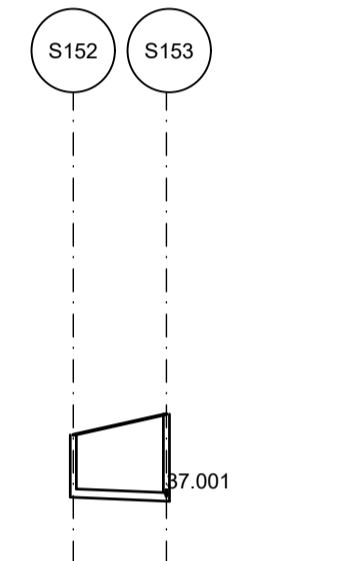
Longitudinal Section SMH127 - SMH129
Scale 1:1500 (Horizontally), 1:200 (Vertically)



Hor Scale 1500
Ver Scale 200

Datum (m) 10,000		S33,000
PN		225
Dia (mm)		45.0
Slope (1:X)		
Cover Level (m)		
Invert Level (m)		
Length (m)		33.663

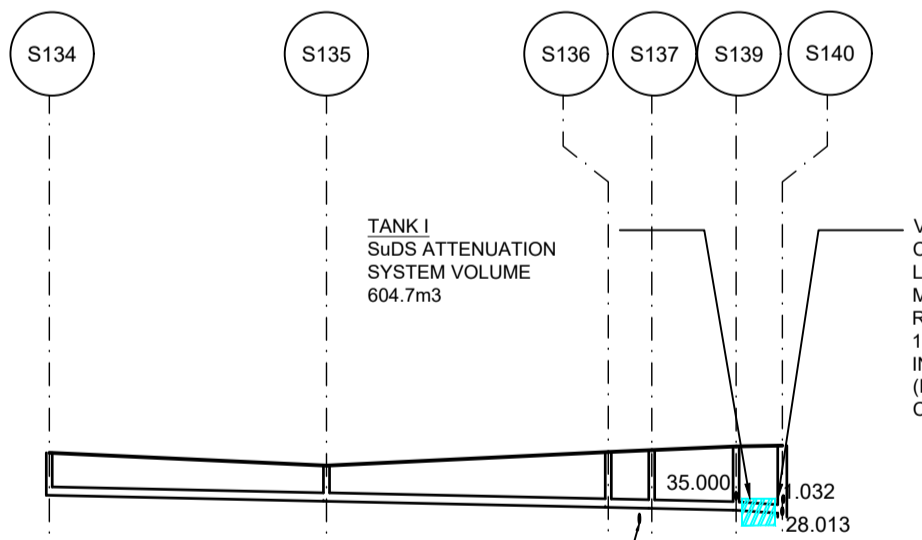
Longitudinal Section SMH132 - SMH133
Scale 1:1500 (Horizontally), 1:200 (Vertically)



Hor Scale 1500
Ver Scale 200

Datum (m) 10,000		S35,000
PN		225
Dia (mm)		164.6
Slope (1:X)		
Cover Level (m)		
Invert Level (m)		
Length (m)		18.460

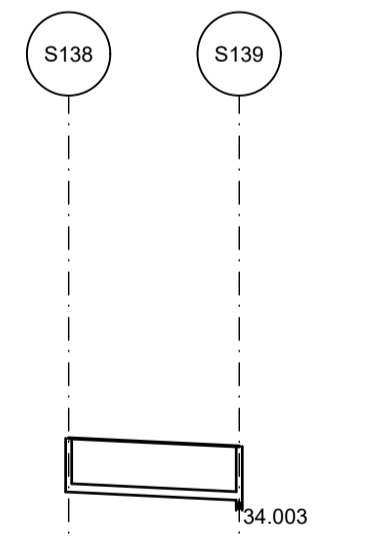
Longitudinal Section SMH152 - SMH153
Scale 1:1500 (Horizontally), 1:200 (Vertically)



Hor Scale 1500
Ver Scale 200

Datum (m) 10,000		S34,000	S34,001
PN		225	225
Dia (mm)		343.8	349.3
Slope (1:X)			
Cover Level (m)			
Invert Level (m)			
Length (m)		55.014	55.890

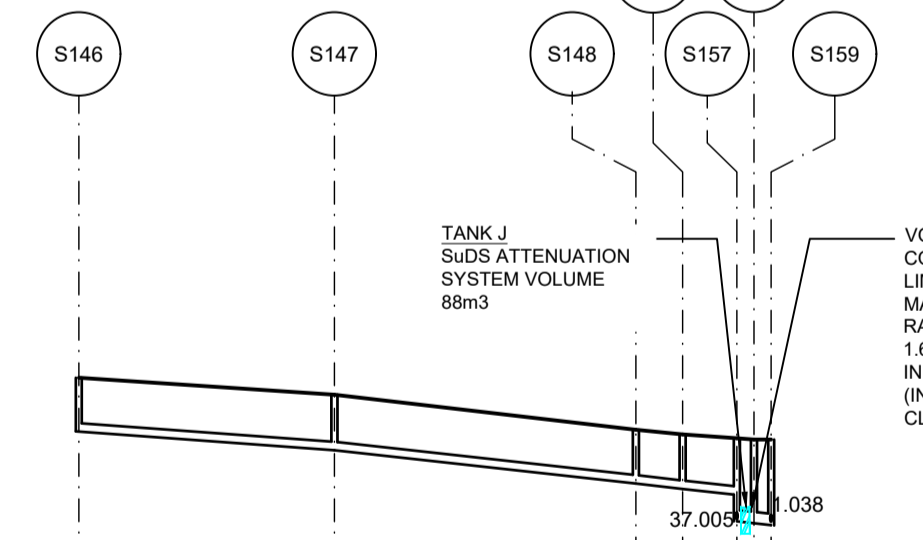
Longitudinal Section S134 - S140
Scale 1:1500 (Horizontally), 1:200 (Vertically)



Hor Scale 1500
Ver Scale 200

Datum (m) 10,000		S35,000
PN		225
Dia (mm)		155.0
Slope (1:X)		
Cover Level (m)		
Invert Level (m)		
Length (m)		33.828

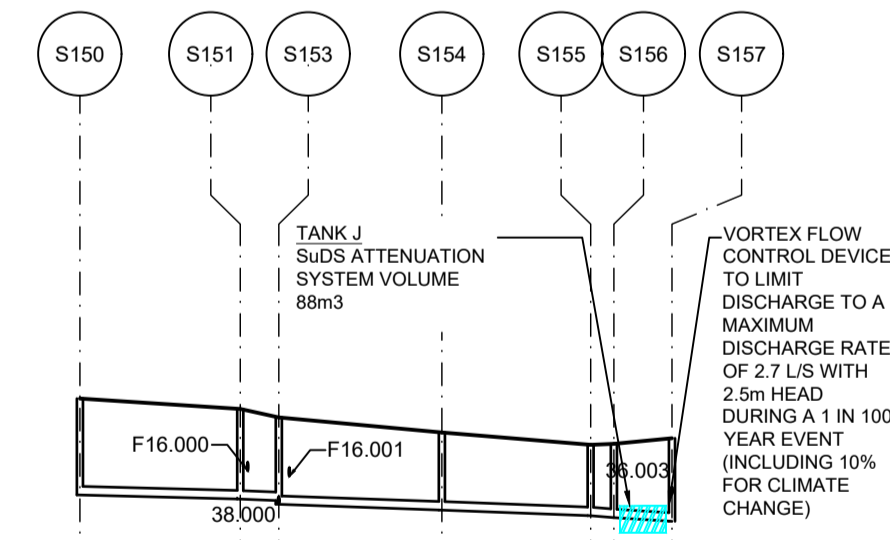
Longitudinal Section S138 - S139
Scale 1:1500 (Horizontally), 1:200 (Vertically)



Hor Scale 1500
Ver Scale 200

Datum (m) 10,000		S36,000	S36,001
PN		225	225
Dia (mm)		102.4	68.0
Slope (1:X)			
Cover Level (m)			
Invert Level (m)			
Length (m)		50.707	59.821

Longitudinal Section S146 - S159
Scale 1:1500 (Horizontally), 1:200 (Vertically)



Hor Scale 1500
Ver Scale 200

Datum (m) 10,000		S37,000	S37,002	S37,003
PN		225	225	225
Dia (mm)		289.2	215.8	196.7
Slope (1:X)				
Cover Level (m)				
Invert Level (m)				
Length (m)		31.809	32.366	29.502

Longitudinal Section S150 - S157
Scale 1:1500 (Horizontally), 1:200 (Vertically)

ORDNANCE SURVEY IRELAND LICENSE No. AR 0082518
ORDNANCE SURVEY IRELAND & GOVERNMENT OF IRELAND

FOR PLANNING	PS	18.10.19	AC	GH	
FINAL CLIENT APPROVAL	PS	09.10.19	AC	GH	
Rev	Description	By	Date	Chk'd	Auth

ATKINS
Member of the SNC-Lavalin Group

Atkins House, 150-155 Airside
Business Park, Swords, Co. Dublin
Tel (+353) 01 810 8000
Fax (+353) 01 810 8001

Unit 2B, 2200 Cork Airport
Business Park, Cork
Tel (+353) 021 429 0300
Fax (+353) 021 429 0360

2nd Floor Technology House
Parkmore Technology Park, Galway
Tel (+353) 091 786 0350
Fax (+353) 091 779 830

Client: **AEVAL**

Project: **WOODBROOK PHASE 1**

Purpose	PLANNING						
Title	PROPOSED STORM WATER DRAINAGE LONG SECTIONS SHEET 4 of 5						
Original Scale	AS SHOWN	Design/Drawn	PS	Checked	AC	Authorised	GH
Date	09.10.19	Date	09.10.19	Date	09.10.19	Date	09.10.19
Status	P	Drawing Number	5154251 / EWE / DR / 0513		Rev	-	