

Appendix A13.3 Construction Programme

Description	Estimated Construction Programme	2021	Q2022					2023				2024				2025			
Mobilisation	3 months	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
WwTP	3 years																		
Abbotstown Pumping Station	12 months																		
Construction Corridor Fencing, Topsoil Stripping and Archaeological Monitoring	3 months																		
Orbital Sewer Route (Blanchardstown to Clonshagh) incl. NFS Diversion Sewer	18 months																		
Outfall Pipeline Route (Land Based Section)	18 months																		
Outfall Pipeline Route (Marine Section)																			
Establishing Temporary Construction Compounds for Tunnelling	3 months																		
Tunnelling Works	9 months																		
Demobilisation of Temporary Construction Compounds	2 months																		
Subsea Pipeline Manufacture	6 months																		
Subsea Pipeline Delivery	3 months																		
Subsea Pipeline Assembly	3 months						1												
Subsea Pipeline Installation	2 months																		
Dredging	3 months																		
Backfilling	2 months																		
Tunnel Subsea Pipeline Connection	1 month																		
Install Diffusers	1 month																		
Commissioning	12 months																		
Кеу:		Critical Path																	

Activity - Estimated Duration

Activity - Programme Float