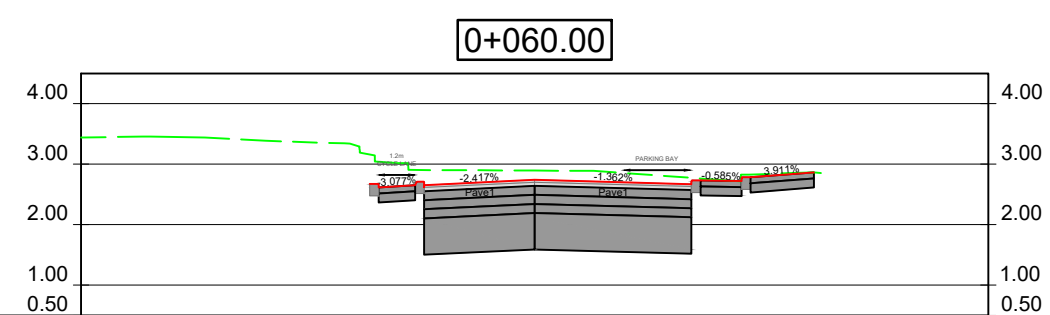
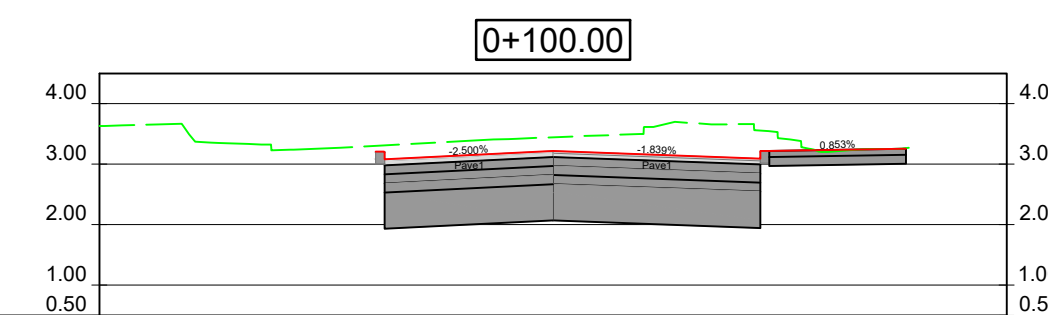


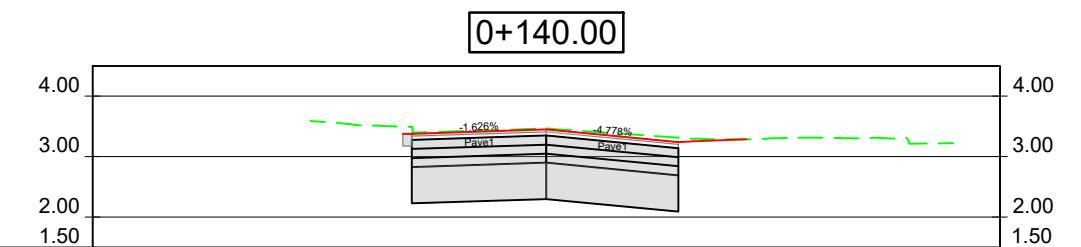
OFFSET	-11.883	-5.509	0.000	+5.805	+10.436
EXISTING LEVEL	2.270	2.236	2.133	2.084	2.208
PROPOSED LEVEL	2.277	2.191	2.216	2.036	2.214



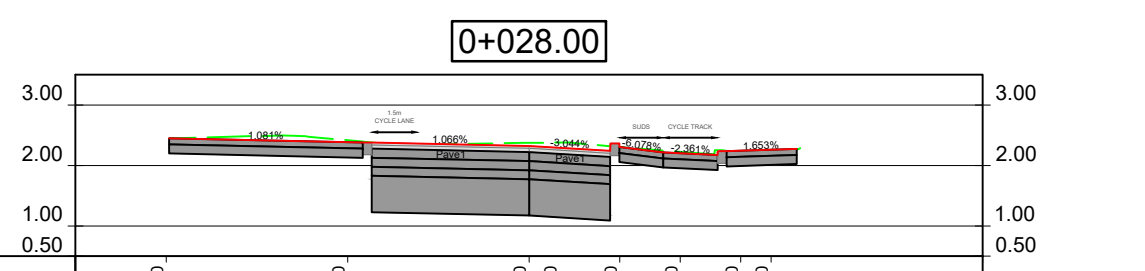
OFFSET	-4.466	-5.196	-3.666	0.000	+5.183	+6.842	+9.229
EXISTING LEVEL	3.192	3.022	2.904	2.894	2.890	2.714	2.608
PROPOSED LEVEL	2.676	2.652	2.741	2.741	2.670	2.722	2.864



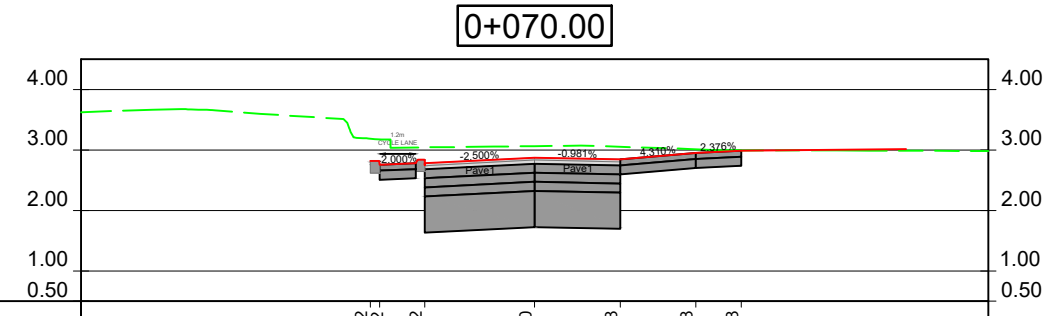
OFFSET	-4.865	-5.565	0.000	-4.657	+7.153	+11.670	
EXISTING LEVEL	3.273	3.301	3.444	3.460	3.407	3.251	3.271
PROPOSED LEVEL	3.205	3.080	3.219	3.165	3.216	3.297	3.271



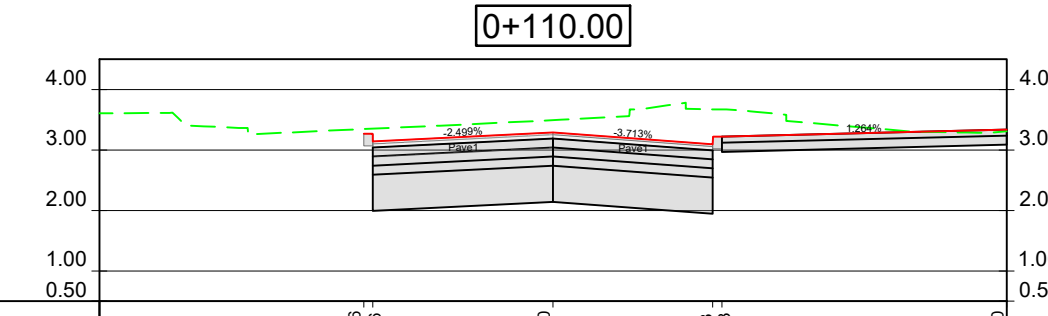
OFFSET	-4.747	-4.601	0.000	+4.385
EXISTING LEVEL	3.506	3.326	3.463	3.320
PROPOSED LEVEL	3.376	3.217	3.448	3.241



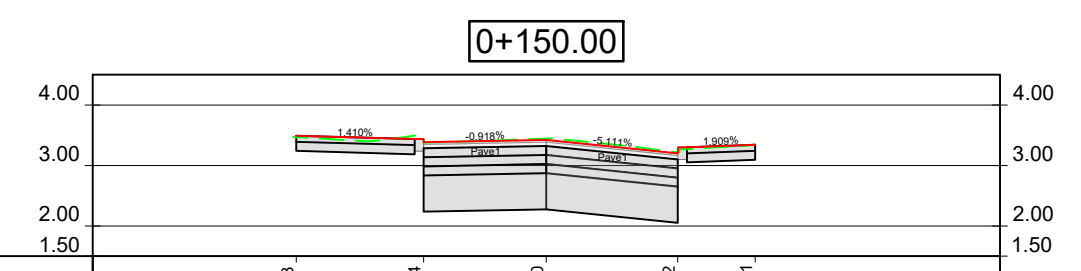
OFFSET	-12.000	-6.000	0.000	+1.000	+3.000	+5.000	+7.000	+8.000	
EXISTING LEVEL	2.437	2.333	2.416	2.373	2.378	2.303	2.225	2.215	2.239
PROPOSED LEVEL	2.437	2.333	2.416	2.373	2.378	2.303	2.225	2.215	2.239



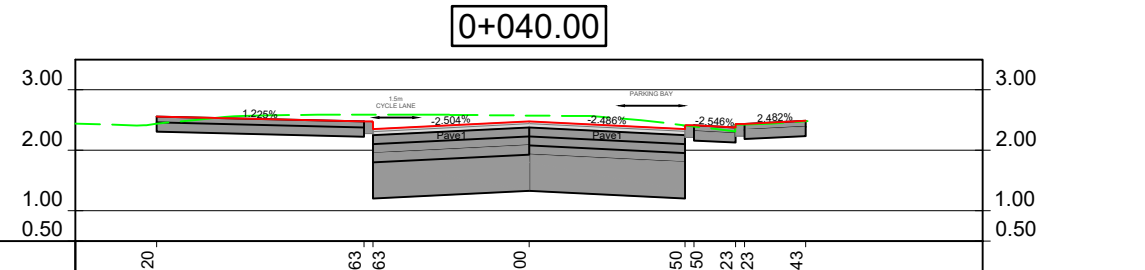
OFFSET	-5.432	-5.132	-3.632	0.000	+2.828	+5.328	+6.828
EXISTING LEVEL	3.198	3.032	2.904	2.894	2.890	2.714	2.608
PROPOSED LEVEL	2.657	2.781	2.672	2.672	2.684	2.682	2.688



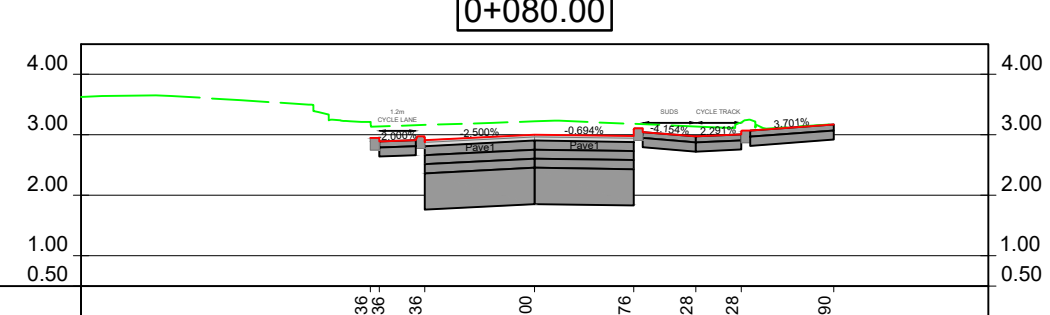
OFFSET	-6.256	-5.956	0.000	+5.283	+5.583	+15.000
EXISTING LEVEL	3.328	3.141	3.463	3.468	3.468	3.328
PROPOSED LEVEL	3.296	3.141	3.296	3.294	3.219	3.328



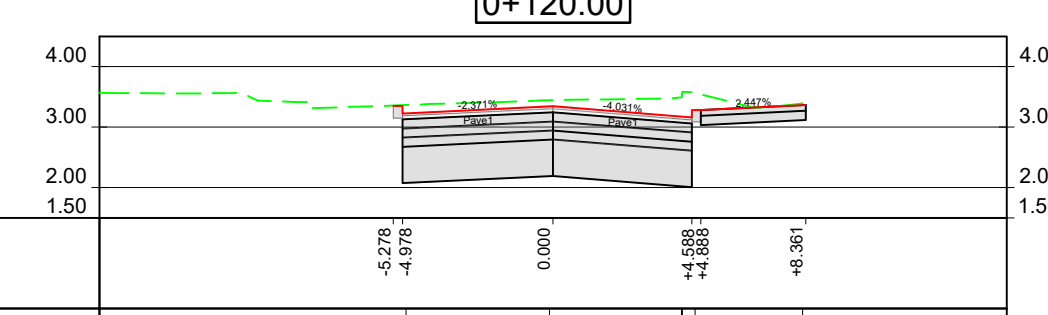
OFFSET	-8.263	-4.054	0.000	+4.382	+6.911		
EXISTING LEVEL	3.422	3.495	3.445	3.250	3.215	3.288	3.287
PROPOSED LEVEL	3.460	3.395	3.422	3.200	3.243	3.288	3.287



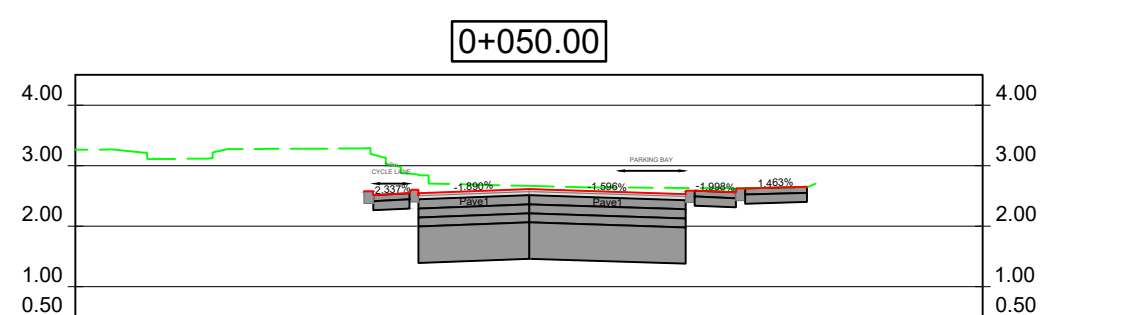
OFFSET	-12.326	-5.463	-5.463	0.000	+5.150	+6.650	+7.123	+8.143
EXISTING LEVEL	2.411	2.474	2.589	2.574	2.411	2.436	2.441	2.406
PROPOSED LEVEL	2.558	2.474	2.549	2.479	2.411	2.436	2.441	2.406



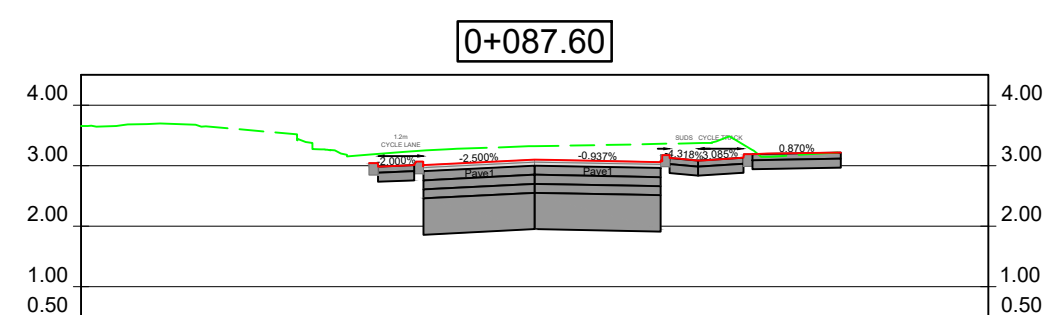
OFFSET	-5.436	-5.136	-3.636	0.000	+3.276	+5.326	+6.826	+9.890
EXISTING LEVEL	3.224	3.058	2.930	2.920	2.916	2.740	2.634	2.569
PROPOSED LEVEL	2.848	2.892	2.912	2.912	2.880	2.973	3.007	3.169



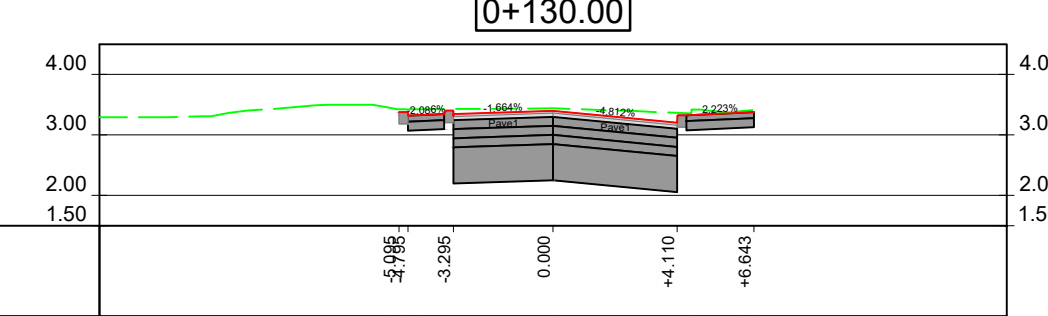
OFFSET	-5.278	-4.978	0.000	+4.888	+8.381	
EXISTING LEVEL	3.382	3.306	3.445	3.454	3.394	3.288
PROPOSED LEVEL	3.227	3.306	3.445	3.454	3.370	3.394



OFFSET	-4.456	-5.156	-3.656	0.000	+5.172	+6.672	+9.183
EXISTING LEVEL	3.194	2.883	2.701	2.686	2.627	2.560	2.641
PROPOSED LEVEL	2.638	2.541	2.541	2.610	2.627	2.560	2.641



OFFSET	-4.482	-5.182	-3.682	0.000	+4.183	+6.405	+7.688	+10.123
EXISTING LEVEL	3.194	3.025	2.925	2.925	2.925	2.840	2.740	2.715
PROPOSED LEVEL	2.692	2.843	2.843	2.925	2.925	2.840	2.740	2.715



OFFSET	-4.968	-3.295	0.000	+4.110	+6.643
EXISTING LEVEL	3.161	3.423	3.449	3.384	3.377
PROPOSED LEVEL	3.168	3.345	3.450	3.202	3.377



ROUGHAN & O'DONOVAN
CONSULTING ENGINEERS
ARENA HOUSE, ARENA ROAD,
SANDYFORD, DUBLIN 18
D18 V8P6, IRELAND

Project Title		LIBRARY SQUARE RINGSEND - PUBLIC REALM IMPROVEMENT AND LIBRARY REFURBISHMENT AND EXTENSION							
Drawing Title		MAINLINE CROSS SECTIONS SHEET 2 OF 3							
Project	Originator	Volume	Location	Type	Role	Number			
LIB	ROD	HML	SW_AE	DR	CH	100102			
Scale (A1)	1:250	Date	February 2023	Job No	21.178	Rev	P02		