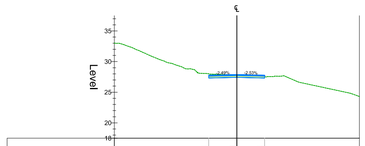
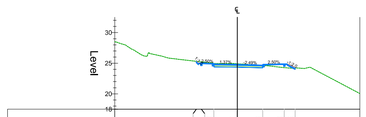
DO NOT SCALE



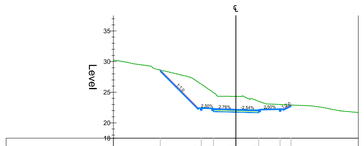
Proposed Levels	27.764	27.879	27.764
Existing Levels	28.006	27.782	27.510
Offsets	-4.597	0.000	4.537

Chainage 30.000



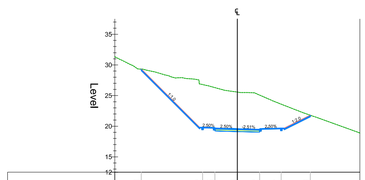
Proposed Levels	25.319	25.007	24.959	24.807	24.703	24.888	24.236
Existing Levels	25.319	25.235	24.948	24.909	24.639	24.283	24.236
Offsets	-6.683	-5.859	-3.611	0.000	4.196	7.659	9.440

Chainage 70.000



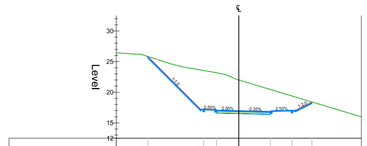
Proposed Levels	28.623	27.442	26.296	22.195	22.100	22.284	22.911
Existing Levels	28.623	26.322	24.949	24.322	23.534	22.994	22.911
Offsets	-12.335	-5.642	-3.650	0.000	3.796	7.224	9.002

Chainage 110.000



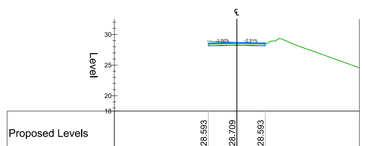
Proposed Levels	29.331	19.822	19.675	19.583	19.492	19.677	21.793
Existing Levels	29.331	26.798	26.298	25.576	25.080	23.598	21.793
Offsets	-15.682	-5.661	-3.650	0.000	3.650	7.167	11.922

Chainage 150.000



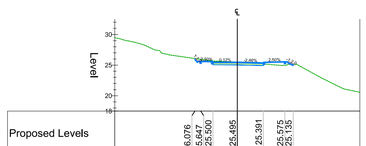
Proposed Levels	25.833	17.212	17.063	16.972	16.850	17.035	18.409
Existing Levels	25.833	23.542	23.179	21.989	20.445	19.392	18.409
Offsets	-14.846	-5.714	-3.650	0.000	5.167	8.667	11.937

Chainage 190.000



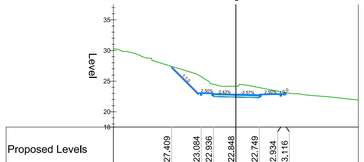
Proposed Levels	28.593	28.709	28.593
Existing Levels	28.916	28.707	28.410
Offsets	-4.650	0.000	4.637

Chainage 20.000



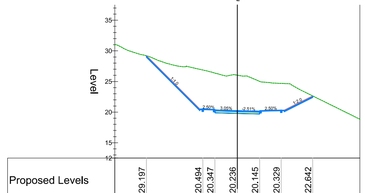
Proposed Levels	26.076	25.687	25.500	25.495	25.391	25.575	25.135
Existing Levels	26.076	25.687	25.680	25.500	25.194	24.941	25.135
Offsets	-6.919	-5.974	-3.974	0.000	4.236	7.759	9.117

Chainage 60.000



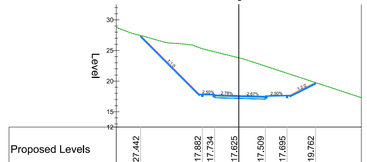
Proposed Levels	27.409	23.084	22.936	22.848	22.749	22.934	23.116
Existing Levels	27.409	25.714	24.461	24.180	23.942	23.276	23.116
Offsets	-10.493	-5.657	-3.650	0.000	3.836	7.337	8.225

Chainage 100.000



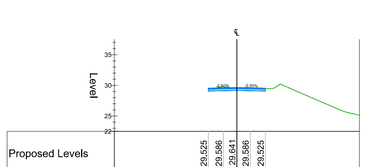
Proposed Levels	29.197	20.494	20.347	20.236	20.145	20.329	22.642
Existing Levels	29.197	26.874	26.372	26.034	25.016	24.688	22.642
Offsets	-14.835	-5.620	-3.650	0.000	3.650	7.156	12.305

Chainage 140.000



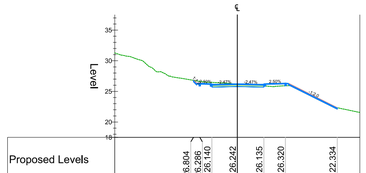
Proposed Levels	27.442	17.882	17.734	17.625	17.509	17.695	19.762
Existing Levels	27.442	25.285	24.782	23.803	22.452	21.292	19.762
Offsets	-16.026	-5.954	-3.933	0.000	4.328	7.860	12.518

Chainage 180.000



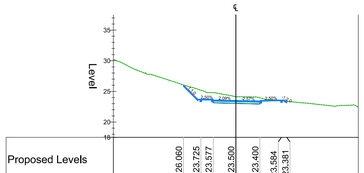
Proposed Levels	29.525	29.586	29.641	29.586	29.525		
Existing Levels	29.746	29.500	29.589	29.500	29.403		
Offsets	-4.650	-2.195	0.000	2.195	4.650		

Chainage 10.000



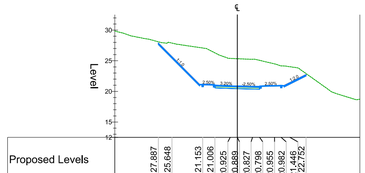
Proposed Levels	26.804	26.586	26.140	26.242	26.135	26.320	22.334
Existing Levels	26.804	26.547	26.469	26.218	25.897	25.914	22.334
Offsets	-7.155	-5.859	-4.149	0.000	4.336	7.857	16.307

Chainage 50.000



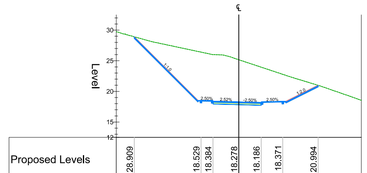
Proposed Levels	26.060	23.725	23.577	23.500	23.400	23.584	23.381
Existing Levels	26.060	25.188	24.812	24.150	23.965	23.470	23.381
Offsets	-8.544	-5.698	-3.975	0.000	3.936	7.447	8.332

Chainage 90.000



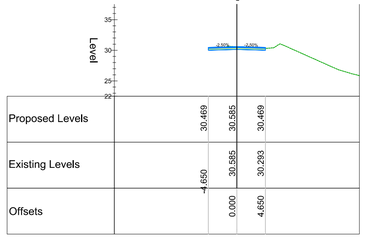
Proposed Levels	27.687	21.153	21.006	20.925	20.827	20.798	20.982
Existing Levels	28.099	27.083	26.287	25.362	25.232	24.495	24.167
Offsets	-12.896	-5.650	-3.650	-1.170	0.000	3.650	7.150

Chainage 130.000



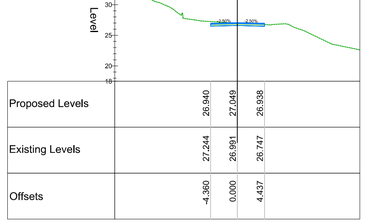
Proposed Levels	28.909	18.529	18.384	18.278	18.186	18.371	20.994
Existing Levels	28.909	28.409	26.009	25.167	23.955	22.786	20.994
Offsets	-17.053	-6.161	-4.214	0.000	3.650	7.178	12.943

Chainage 170.000



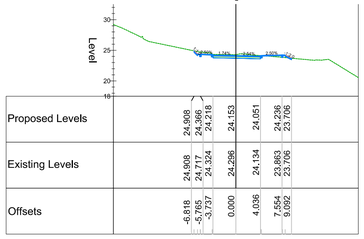
Proposed Levels	30.469	30.585	30.469				
Existing Levels	30.585	30.585	30.293				
Offsets	-4.650	0.000	4.650				

Chainage 0.000



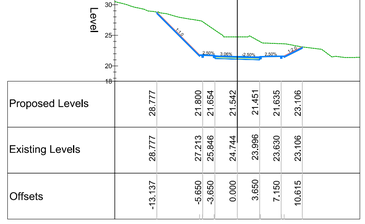
Proposed Levels	26.940	27.049	26.938				
Existing Levels	27.244	26.991	26.747				
Offsets	-4.360	0.000	4.437				

Chainage 40.000



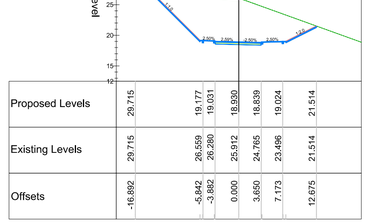
Proposed Levels	24.908	24.366	24.218	24.153	24.051	24.238	23.706
Existing Levels	24.908	24.717	24.324	24.296	24.134	23.863	23.706
Offsets	-6.818	-5.765	-3.737	0.000	4.036	7.554	9.092

Chainage 80.000



Proposed Levels	28.777	21.800	21.654	21.542	21.451	21.635	23.106
Existing Levels	28.777	27.213	25.846	24.744	23.996	23.630	23.106
Offsets	-13.137	-5.650	-3.650	0.000	3.650	7.150	10.615

Chainage 120.000



Proposed Levels	29.715	19.177	19.031	18.930	18.839	19.024	21.514
Existing Levels	29.715	26.559	26.280	25.912	24.765	23.496	21.514
Offsets	-16.892	-5.842	-3.882	0.000	3.650	7.173	12.675

Chainage 160.000

DRAWING STATUS: FOR PLANNNG

1 Capital Quarter, Tyndall St, Cardiff, CF10 4BZ, UK
T+ 44 (0) 292 076 9200
wsp.com

CLIENT: PHILIP WORTHING

ARCHITECT: LOYN ARCHITECTS

SITE/PROJECT: LECKWITH QUAY

TITLE: HIGHWAY CROSS SECTION SHEET 2 OF 4

SCALE @ A1:	CHECKED:	APPROVED:
AS SHOWN	SID	GW

PROJECT NO:	DESIGNED:	DRAWN:	DATE:
	JBM	GS	February 20

DRAWING No: 70053561-WSP-XX-XX-CR-DE-106 REV: -

© WSP UK Ltd

File name \\UK.WSPGROUP.COM\CENTRAL DATA\PROJECTS\70053561 - LECKWITH QUAY, CARDIFF\02 WIP\CIVIL\DRAWINGS\70053561-WSP-XX-XX-CE-DR 105-108 CROSS SECTION.DWG, printed on 28 February 2020 16:10:00, by Davies, Son