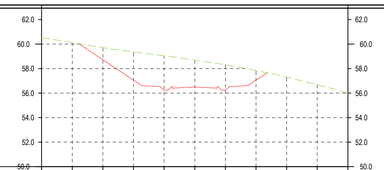


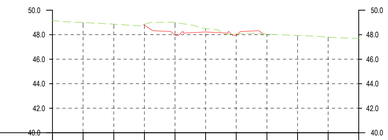
PROPOSED LEVEL	59.176	59.063	59.063	58.916	58.784	58.653	58.532	58.328	58.204
EXISTING LEVEL	59.530	59.266	58.955	58.711	58.458	58.212	57.968	57.727	57.492
LEVEL DIFFERENCE	0.354	0.203	-0.107	-0.205	-0.327	-0.441	-0.563	-0.601	-0.712
OFFSET	-20.000	-15.000	-10.000	-5.000	0.000	5.000	10.000	15.000	20.000

Road 4 Alignment CH 0+000.00
SCALES: H 1:500, V 1:250



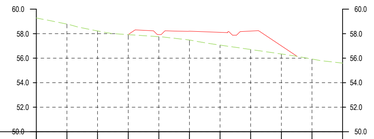
PROPOSED LEVEL	58.716	57.049	56.226	56.493	56.226	57.049		
EXISTING LEVEL	60.113	59.705	59.362	59.045	58.691	58.310	57.838	57.303	56.678
LEVEL DIFFERENCE		0.989	2.313	2.819	2.198	2.084	0.789		
OFFSET	-20.000	-15.000	-10.000	-5.000	0.000	5.000	10.000	15.000	20.000

Road 4 Alignment CH 0+150.00
SCALES: H 1:500, V 1:250



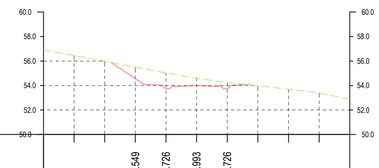
PROPOSED LEVEL	48.776	47.954	48.220	47.954				
EXISTING LEVEL	48.988	48.852	48.844	48.997	48.501	48.069	48.043	47.935	47.796
LEVEL DIFFERENCE		0.068	1.043	0.281	0.115				
OFFSET	-20.000	-15.000	-10.000	-5.000	0.000	5.000	10.000	15.000	20.000

Road 4 Alignment CH 0+350.00
SCALES: H 1:500, V 1:250



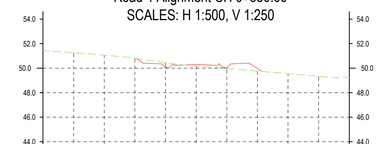
PROPOSED LEVEL			57.934	58.205	58.107	58.215	57.006		
EXISTING LEVEL	58.783	58.225	57.929	57.763	57.481	57.074	56.710	56.347	55.933
LEVEL DIFFERENCE				-0.171	-0.724	-1.034	-1.505	-0.660	
OFFSET	-20.000	-15.000	-10.000	-5.000	0.000	5.000	10.000	15.000	20.000

Road 4 Alignment CH 0+050.00
SCALES: H 1:500, V 1:250



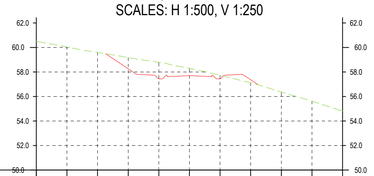
PROPOSED LEVEL	54.549	53.726	53.993	53.726				
EXISTING LEVEL	56.450	55.978	55.497	55.022	54.596	54.233	53.975	53.691	53.399
LEVEL DIFFERENCE		0.948	1.295	0.604	0.507				
OFFSET	-20.000	-15.000	-10.000	-5.000	0.000	5.000	10.000	15.000	20.000

Road 4 Alignment CH 0+200.00
SCALES: H 1:500, V 1:250



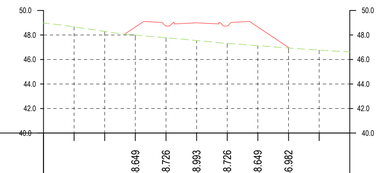
PROPOSED LEVEL			50.045	50.311	50.045	49.968			
EXISTING LEVEL	51.255	51.055	50.806	50.447	50.191	49.990	49.763	49.560	49.347
LEVEL DIFFERENCE				0.402	-0.120	-0.055	-0.205		
OFFSET	-20.000	-15.000	-10.000	-5.000	0.000	5.000	10.000	15.000	20.000

Road 4 Alignment CH 0+400.00
SCALES: H 1:500, V 1:250



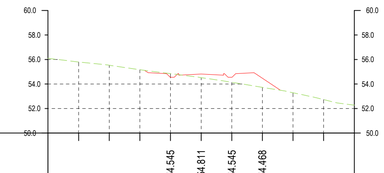
PROPOSED LEVEL			58.260	57.438	57.704	57.438	57.360		
EXISTING LEVEL	60.036	59.590	59.176	58.796	58.299	57.725	57.113	56.368	55.620
LEVEL DIFFERENCE				0.915	1.358	0.595	0.288	-0.247	
OFFSET	-20.000	-15.000	-10.000	-5.000	0.000	5.000	10.000	15.000	20.000

Road 4 Alignment CH 0+100.00
SCALES: H 1:500, V 1:250



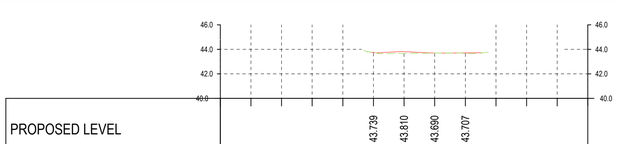
PROPOSED LEVEL	48.649	48.726	48.993	48.726	48.649	46.982		
EXISTING LEVEL	48.860	48.290	47.994	47.774	47.544	47.311	47.126	46.938	46.770
LEVEL DIFFERENCE		-0.654	-0.952	-1.448	-1.416	-1.523	-0.044		
OFFSET	-20.000	-15.000	-10.000	-5.000	0.000	5.000	10.000	15.000	20.000

Road 4 Alignment CH 0+300.00
SCALES: H 1:500, V 1:250



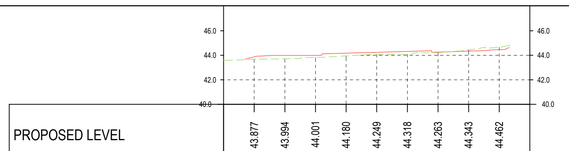
PROPOSED LEVEL			54.545	54.811	54.545	54.468			
EXISTING LEVEL	55.796	55.531	55.162	54.843	54.518	54.138	53.727	53.283	52.727
LEVEL DIFFERENCE				0.298	-0.293	-0.407	-0.741		
OFFSET	-20.000	-15.000	-10.000	-5.000	0.000	5.000	10.000	15.000	20.000

Road 4 Alignment CH 0+500.00
SCALES: H 1:500, V 1:250



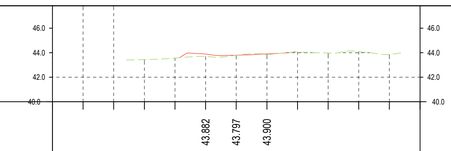
PROPOSED LEVEL				43.739	43.810	43.690	43.707				
EXISTING LEVEL	44.783			43.744	43.670	43.688	43.670				
LEVEL DIFFERENCE				0.005	-0.139	-0.003	-0.037				
OFFSET	-30.000	-25.000	-20.000	-15.000	-10.000	-5.000	0.000	5.000	10.000	15.000	20.000	25.000	30.000

Ex Road 2 Alignment (Rthpe West) CH 0+050.00
SCALES: H 1:500, V 1:250



PROPOSED LEVEL	43.877	43.994	44.001	44.180	44.249	44.318	44.263	44.343	44.462
EXISTING LEVEL	43.695	43.728	43.822	43.953	44.063	44.093	44.228	44.459	44.665
LEVEL DIFFERENCE	-0.181	-0.267	-0.179	-0.227	-0.186	-0.225	-0.035	0.116	0.203
OFFSET	-20.000	-15.000	-10.000	-5.000	0.000	5.000	10.000	15.000	20.000

Ex Road 3 Alignment (Rthpe North) CH 0+000.00
SCALES: H 1:500, V 1:250



PROPOSED LEVEL				43.882	43.797	43.900					
EXISTING LEVEL			43.435	43.564	43.690	43.792	43.838	44.048	43.972	44.080	43.853
LEVEL DIFFERENCE					-0.193	-0.005	-0.063				
OFFSET	-30.000	-25.000	-20.000	-15.000	-10.000	-5.000	0.000	5.000	10.000	15.000	20.000	25.000	30.000

Ex Road 3 Alignment (Rthpe North) CH 0+025.00
SCALES: H 1:500, V 1:250

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CONSTRUCTION.

MAINTENANCE/CLEANING/OPERATION.

DECOMMISSIONING/DEMOLITION.

DRAFT

Rev	Description	Date	Iss'd	Rev'd	App'd

Project Stage

Status of Drawing

BURO HAPPOLD

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Client: *KIRKLEES COUNCIL*
Architect: *BARTON WILMORE*
Project: **DEWSBURY RIVERSIDE**
Drg Title: HIGHWAYS PHASE 1
CROSS SECTIONS
SHEET 3

Job No.: 0048206
Scale@A1: AS SHOWN
Drawn/Designed By.: KH
Checked By.:
Approved By.:
Drawing No.: DR-BH-XX-XX-DR-C-00-2169
Revision:

Kieran Horner \\Srvnwedata\Project.cad\0048206 Dewsbury Riverside\06 Civils - Infra\01_Sheet\02_Highways\07_Detailed Design\DR-BH-XX-XX-DR-C-00-2157 to 69 (Phase 1 X-Sections).dwg