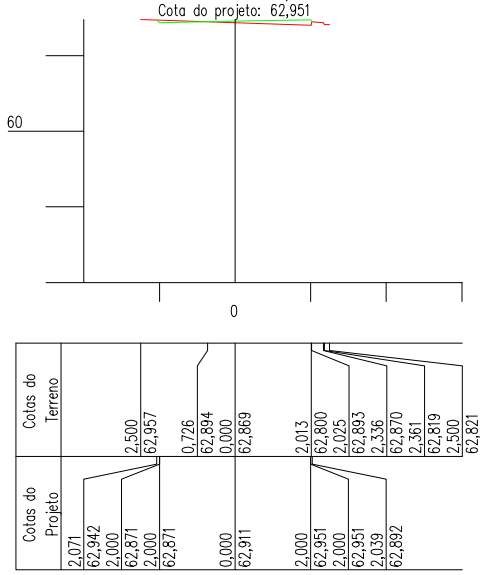
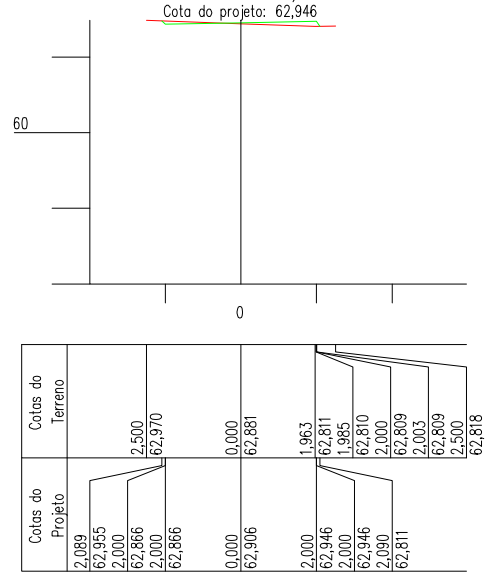
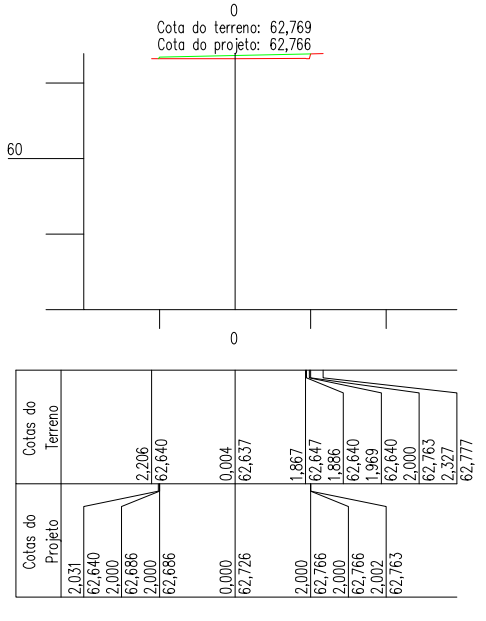
0+20,000
Cota do terreno: 62,869
Cota do projeto: 62,951



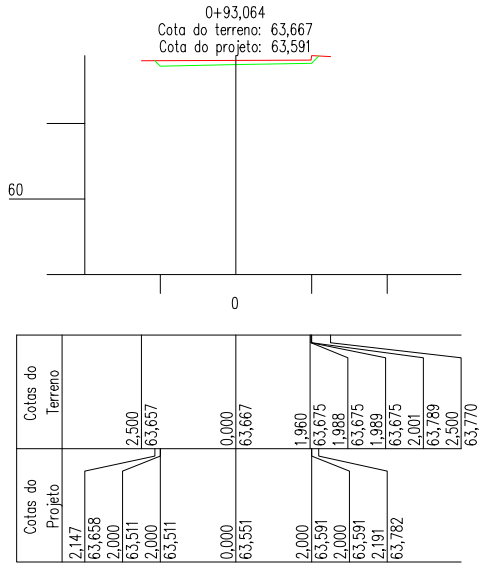
0+19,446
Cota do terreno: 62,881
Cota do projeto: 62,946



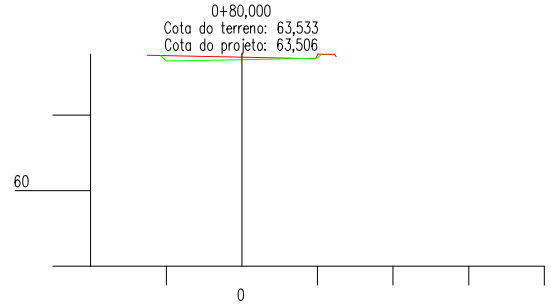
0
Cota do terreno: 62,769
Cota do projeto: 62,766



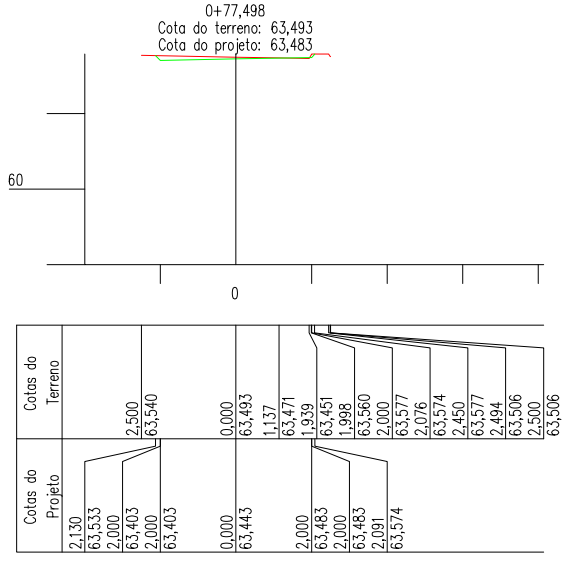
0+93,064
Cota do terreno: 63,667
Cota do projeto: 63,591



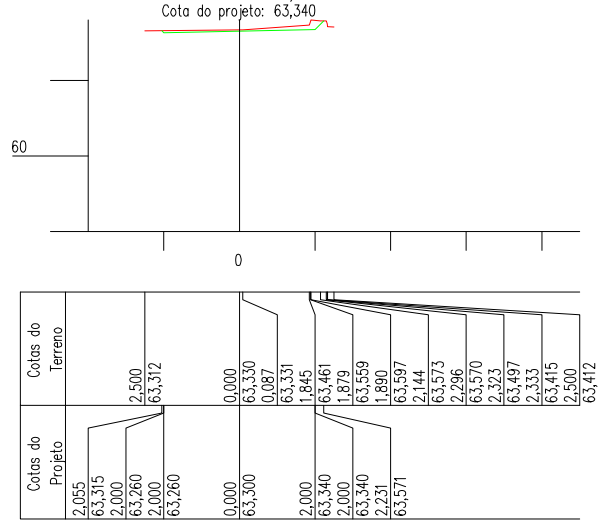
0+80,000
Cota do terreno: 63,533
Cota do projeto: 63,506



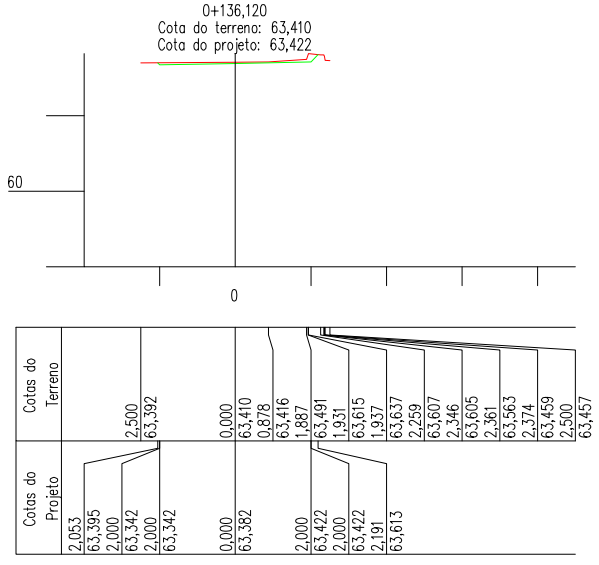
0+77,498
Cota do terreno: 63,493
Cota do projeto: 63,483



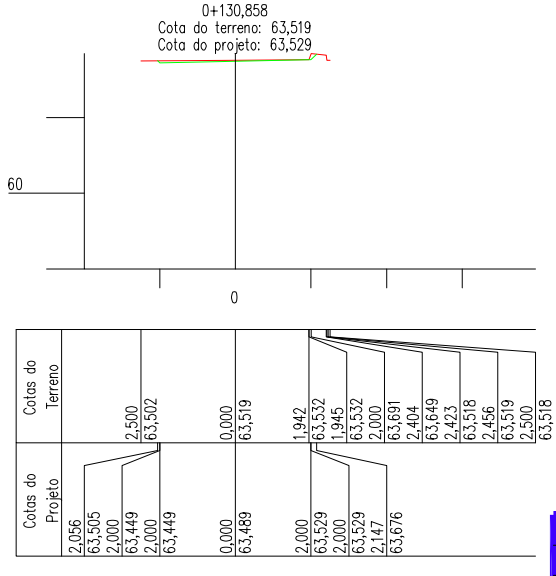
0+140,000
Cota do terreno: 63,330
Cota do projeto: 63,340



0+136,120
Cota do terreno: 63,410
Cota do projeto: 63,422



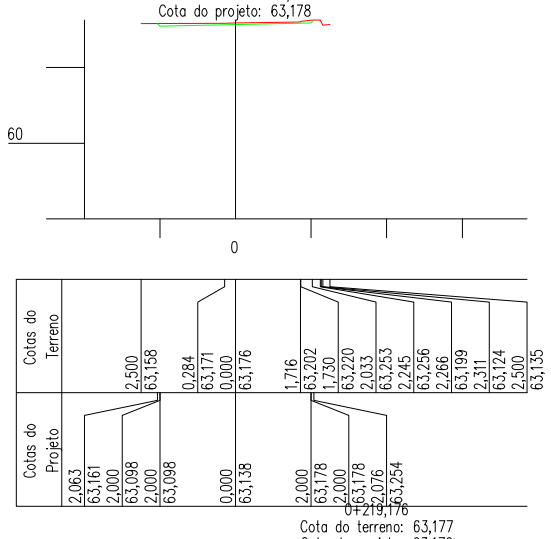
0+130,858
Cota do terreno: 63,519
Cota do projeto: 63,529



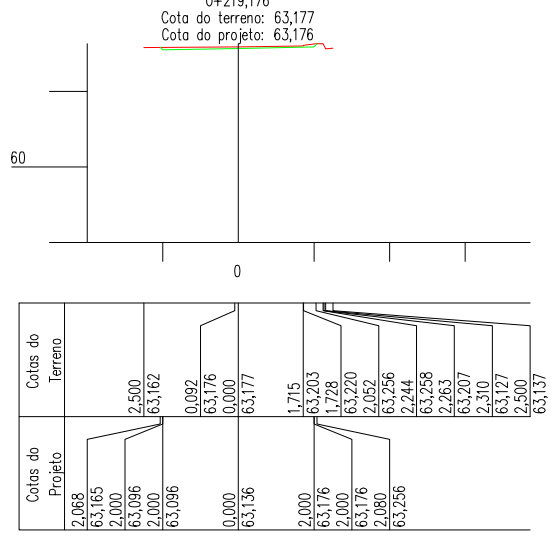
GRÊIDE PROJETADO

TERRENO NATURAL

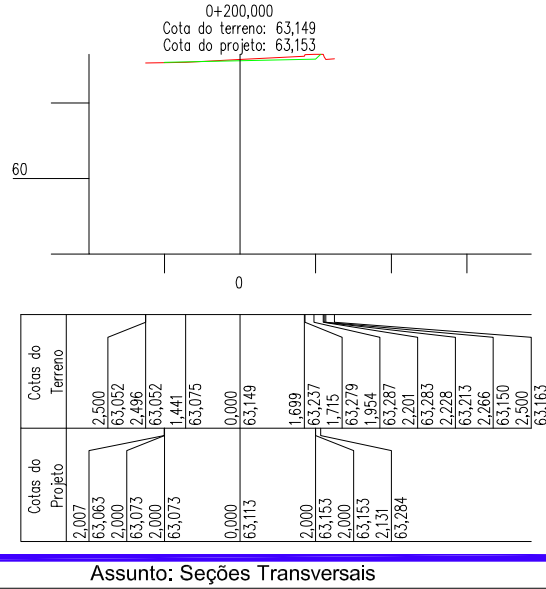
0+220,000
Cota do terreno: 63,176
Cota do projeto: 63,178



0+219,176
Cota do terreno: 63,177
Cota do projeto: 63,176



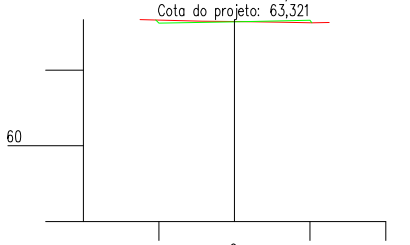
0+200,000
Cota do terreno: 63,149
Cota do projeto: 63,153



Projeto: Ciclovia e Calçada	Assunto: Seções Transversais	
Local: Faxinal do Soturno - RS		
Escala: 1:1000	Data: 06/03/2018	Folha:01/09

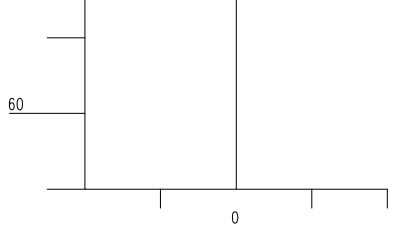
Descrição: Projeto de implantação de ciclovia e passeio, na rodovia RS-149 trecho de 880,152 metros até a rodovia RS-348.

0+60,000
Cota do terreno: 63,283
Cota do projeto: 63,321



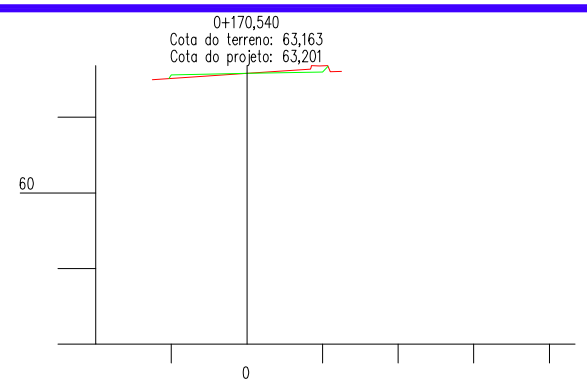
Cotas do Terreno			2,500		0,850		1,179	2,062	2,500
			63,335		63,294	63,283	63,268	63,249	63,265
Cotas do Projeto	2,084	2,000	2,000					2,000	2,000
	63,325	63,241	63,241		0,000	0,000		63,321	63,321
					63,281				2,048
									63,249

0+120,000
Cota do terreno: 63,634
Cota do projeto: 63,605



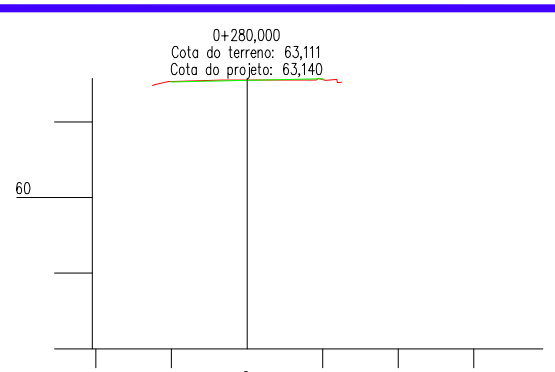
Cotas do Terreno	2,500							2,350
	63,618	1,562	63,606	0,551	63,618	0,300	0,000	63,660
		63,613		63,525		63,525	63,565	
Cotas do Projeto	2,088	2,000	2,000	2,000	2,000	63,630	63,634	2,000
	63,613	63,525	63,525	63,525	63,525			63,605
								2,000
								63,605
								2,052
								63,657

0+170,540
Cota do terreno: 63,163
Cota do projeto: 63,201



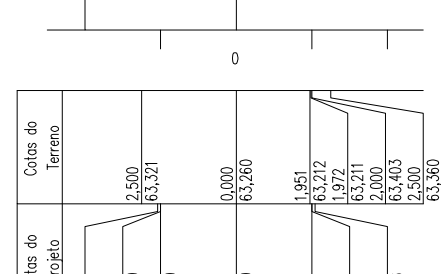
Cotas do Terreno			2,500		0,998			1,678	1,693	1,708	1,919	2,140	2,165	2,203	2,500
			62,995		63,098	0,000	63,163	63,274	63,313	63,365	63,361	63,369	63,306	63,204	63,212
Cotas do Projeto	2,064	2,000	2,000					2,000	2,000	2,000	2,148				
	63,025	63,121	63,121		0,000	0,000	63,161	63,201	63,201	63,201	63,349				

0+280,000
Cota do terreno: 63,111
Cota do projeto: 63,140



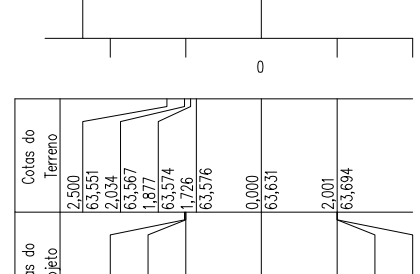
Cotas do Terreno	2,500	2,968	2,429	2,992	2,093	0,659	0,000	1,828	1,855	1,880	2,081	2,377	2,392	2,500	
	62,968	62,429	62,992	63,068	63,112	63,111	63,107	63,128	63,150	63,103	63,124	63,043	63,050		
Cotas do Projeto	2,011	2,071	2,000	2,060	2,000	63,060	0,000	63,100	2,000	2,000	2,014	63,119			
	63,071	63,000	63,060	63,060					63,140	63,140					

0+58,716
Cota do terreno: 63,260
Cota do projeto: 63,310



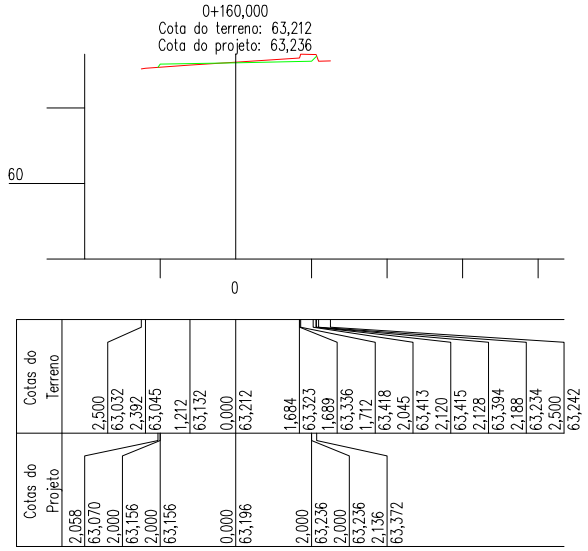
Cotas do Terreno			2,500		0,000		1,951	1,972	2,000
			63,321		63,260		63,212	63,211	63,403
Cotas do Projeto	2,081	2,000	2,000						2,500
	63,311	63,230	63,230		0,000		2,000	2,000	63,360
					63,270		63,310	63,310	
								2,086	
								63,396	

0+116,554
Cota do terreno: 63,631
Cota do projeto: 63,615



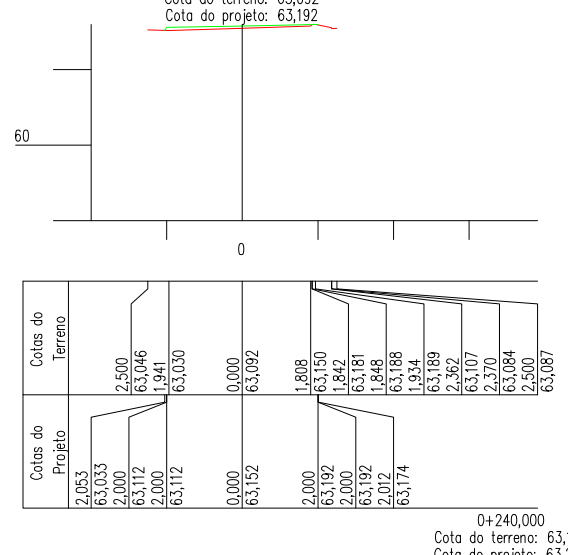
Cotas do Terreno	2,500							2,001
	63,551	2,034	63,567	1,877	63,574	1,726	63,576	63,694
Cotas do Projeto	2,032	2,000	2,000	63,535	2,000	63,535	0,000	63,631
	63,567	63,535	63,535		63,535		0,000	2,000
							63,575	63,615
								2,000
								63,615
								2,001
								63,616

0+160,000
Cota do terreno: 63,212
Cota do projeto: 63,236



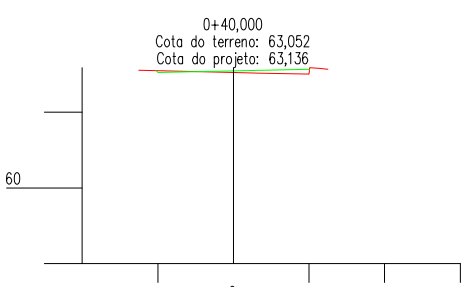
Cotas do Terreno	2,500						1,684								
	63,032	2,392	63,045	1,212	63,132	0,000	63,212	63,323	1,689	63,336	1,712	63,418	2,045	63,413	2,120
Cotas do Projeto	2,058	63,070	2,000	63,156	2,000	63,156	0,000	63,196	2,000	63,236	2,000	63,236	2,136	63,372	
	63,070	2,000	63,156	2,000	63,156				63,236	2,000	63,236	2,136	63,372		

0+260,000
Cota do terreno: 63,092
Cota do projeto: 63,192



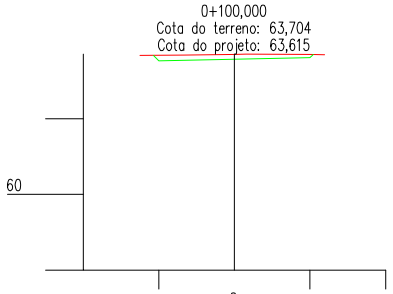
Cotas do Terreno	2,500						1,808								
	63,046	1,941	63,030	0,000	63,092		63,150	1,842	63,181	1,848	63,188	1,934	63,189	2,362	63,107
Cotas do Projeto	2,053	63,033	2,000	63,112	2,000	63,112	0,000	63,152	2,000	63,192	2,000	63,192	2,012	63,174	
	63,033	2,000	63,112	2,000	63,112				63,192	2,000	63,192	2,012	63,174		

0+40,000
Cota do terreno: 63,052
Cota do projeto: 63,136



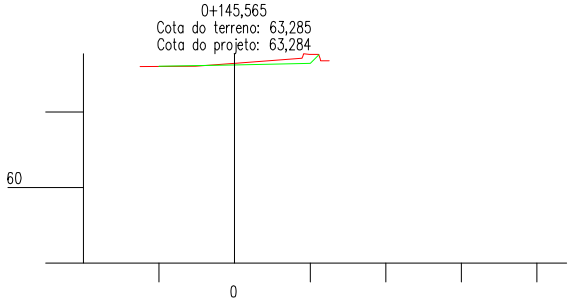
Cotas do Terreno			2,500		0,000	63,052	0,619	63,037	1,996	63,008	2,005	63,081	2,020	63,180	2,260
			63,113		63,052										63,161
Cotas do Projeto	2,046	63,102	2,000	63,056	2,000	63,056	0,000	63,096	2,000	63,156	2,000	63,136	2,011	63,119	
	63,102	2,000	63,056	2,000	63,056				63,156	2,000	63,136	2,011	63,119		

0+100,000
Cota do terreno: 63,704
Cota do projeto: 63,615



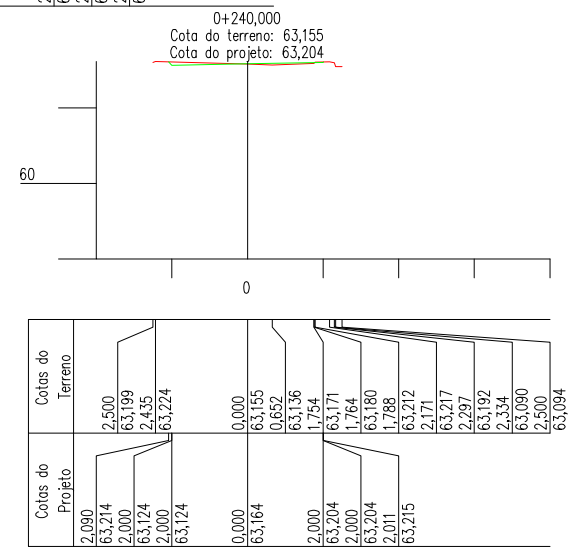
Cotas do Terreno	2,500								
	63,677	1,329	63,688	0,000	63,704	0,304	63,708	2,009	63,704
Cotas do Projeto	2,145	63,680	2,000	63,535	2,000	63,535	0,000	63,575	2,000
	63,680	2,000	63,535	2,000	63,535		63,575		63,615
									2,000
									63,615
									2,087
									63,702

0+145,565
Cota do terreno: 63,285
Cota do projeto: 63,284



Cotas do Terreno	2,500			1,046	63,208	0,000	63,285	1,784							
	63,197	63,204	63,204					63,418	1,805	63,478	1,872	63,539	1,979	63,524	2,225
Cotas do Projeto	2,002	63,201	2,000	63,204	2,000	63,204	0,000	63,244	2,000	63,284	2,000	63,284	2,228	63,512	
	63,201	2,000	63,204	2,000	63,204				63,284	2,000	63,284	2,228	63,512		

0+240,000
Cota do terreno: 63,155
Cota do projeto: 63,204



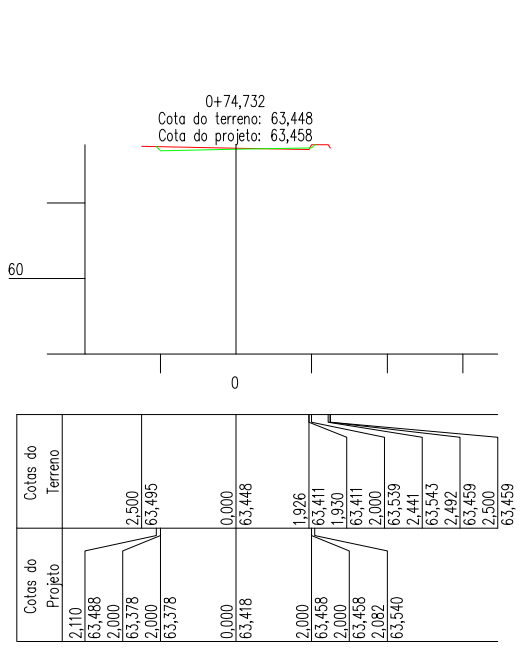
Cotas do Terreno	2,500					0,000									
	63,199	2,435	63,224			63,155	0,652	63,136	1,754	63,171	1,764	63,180	1,788	63,212	2,171
Cotas do Projeto	2,090	63,214	2,000	63,124	2,000	63,124	0,000	63,164	2,000	63,204	2,000	63,204	2,011	63,215	
	63,214	2,000	63,124	2,000	63,124				63,204	2,000	63,204	2,011	63,215		

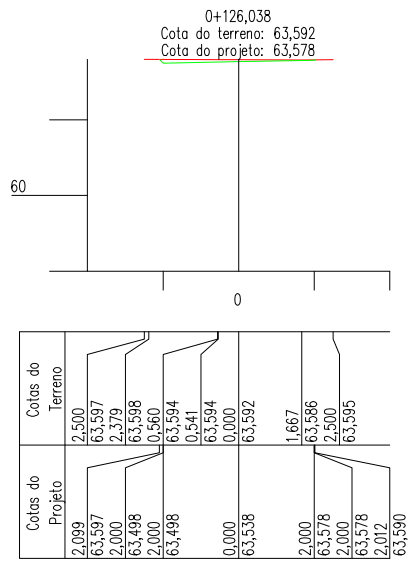
GRÊIDE PROJETADO

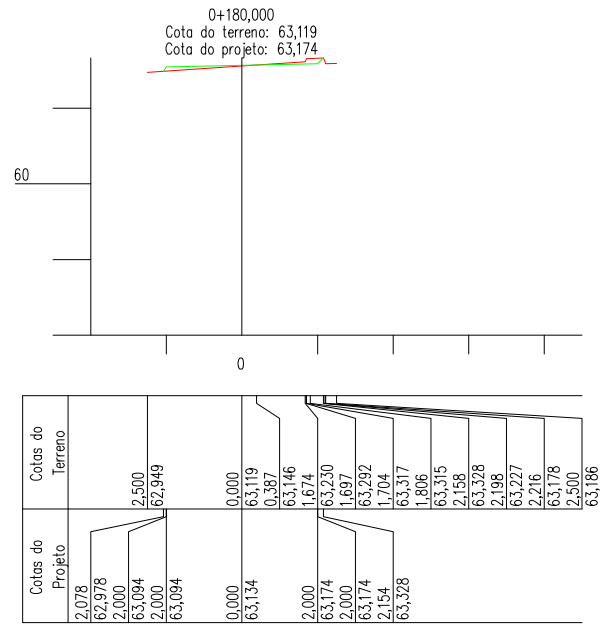
TERRENO NATURAL

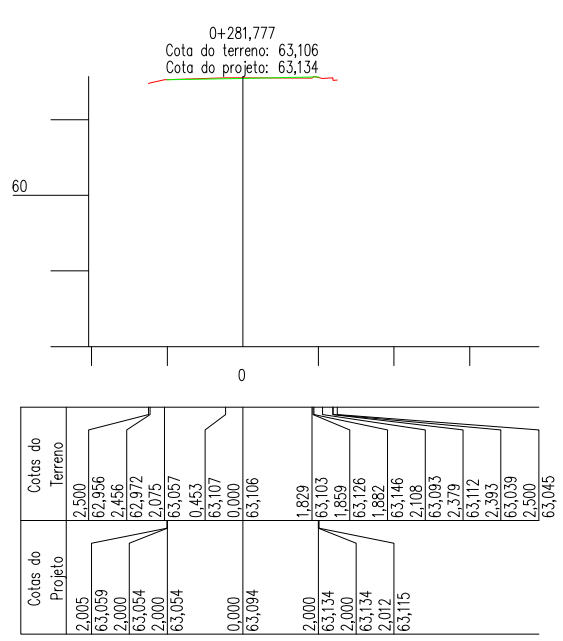
Projeto: Ciclovia e Calçada	Assunto: Seções Transversais
Local: Faxinal do Soturno - RS	
Escala: 1:1000	Data: 06/03/2018 Folha:02/09

Descrição: Projeto de implantação de ciclovia e passeio, na rodovia RS-149 trecho de 880,152 metros até a rodovia RS-348.









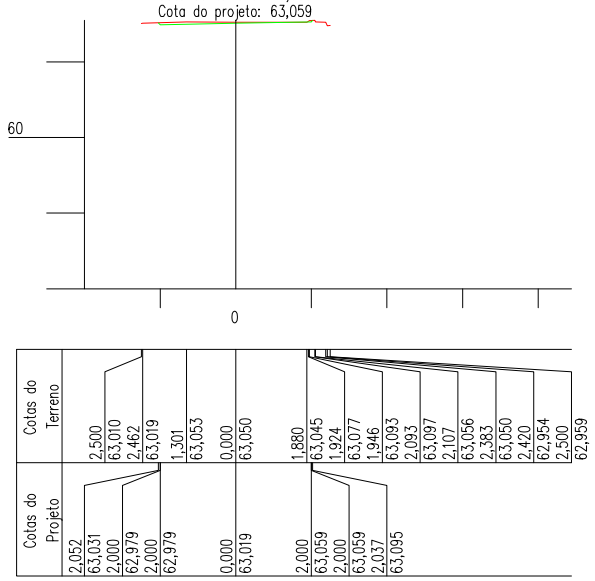
GRÊIDE PROJETADO

TERRENO NATURAL

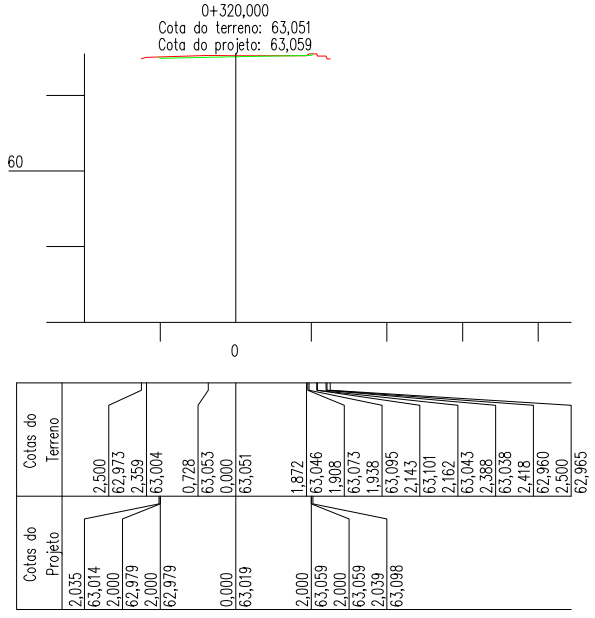
Projeto: Ciclovia e Calçada	Assunto: Seções Transversais
Local: Faxinal do Soturno - RS	
Escala: 1:1000	Data: 06/03/2018 Folha:03/09

Descrição: Projeto de implantação de ciclovia e passeio, na rodovia RS-149 trecho de 880,152 metros até a rodovia RS-348.

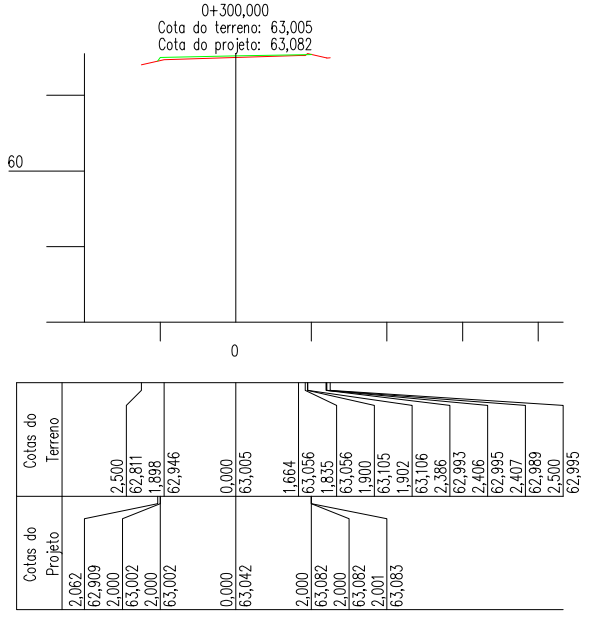
0+324,135
Cota do terreno: 63,050
Cota do projeto: 63,059



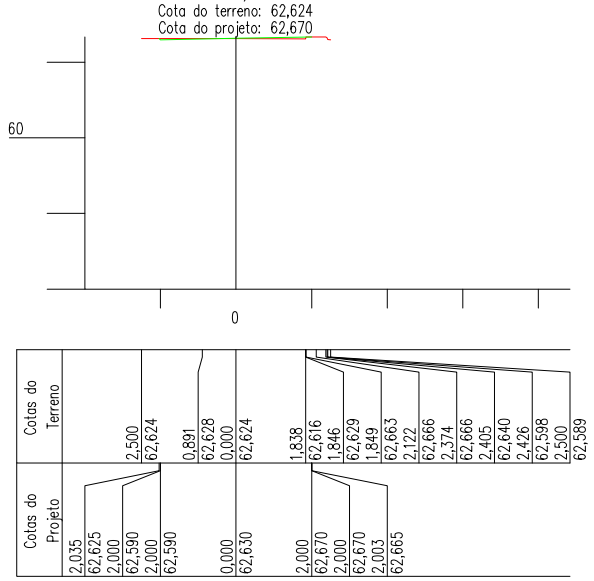
0+320,000
Cota do terreno: 63,051
Cota do projeto: 63,059



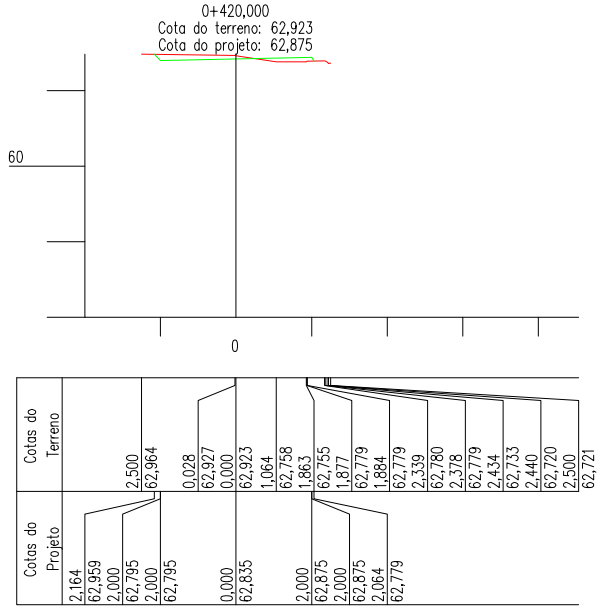
0+300,000
Cota do terreno: 63,005
Cota do projeto: 63,082



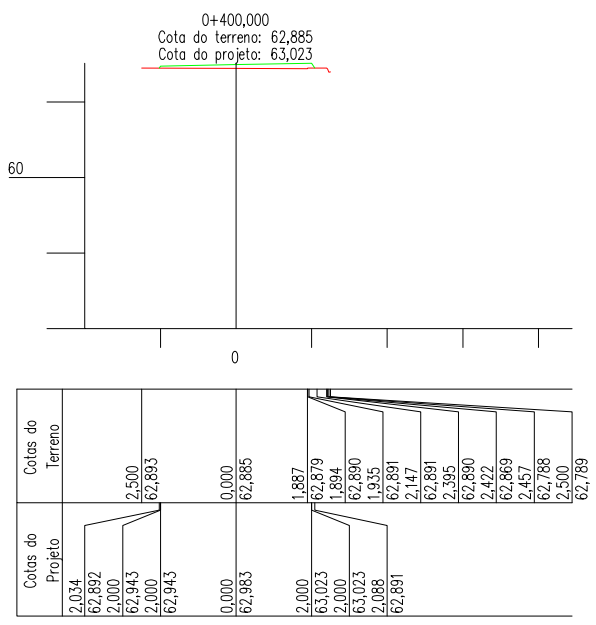
0+437,091
Cota do terreno: 62,624
Cota do projeto: 62,670



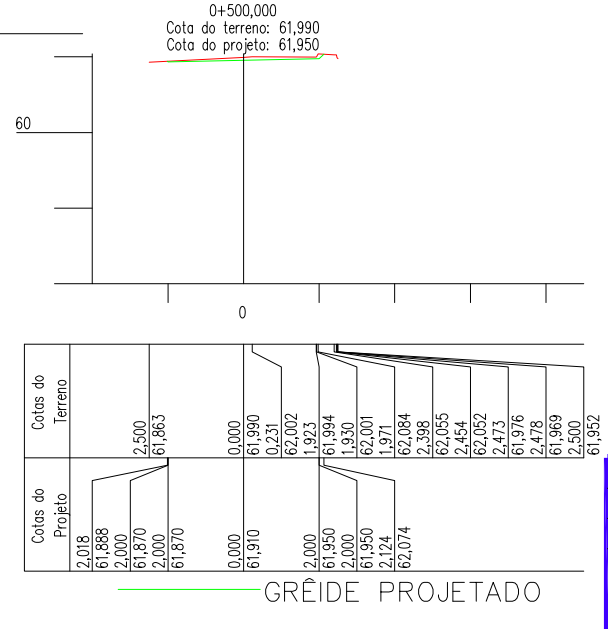
0+420,000
Cota do terreno: 62,923
Cota do projeto: 62,875



0+400,000
Cota do terreno: 62,885
Cota do projeto: 63,023



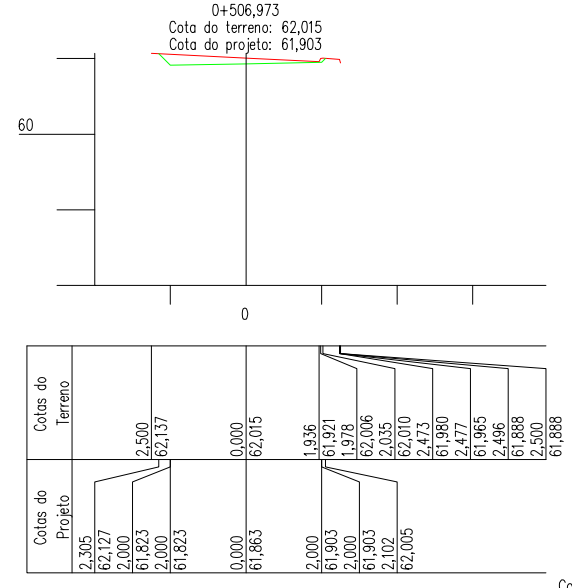
0+500,000
Cota do terreno: 61,990
Cota do projeto: 61,950



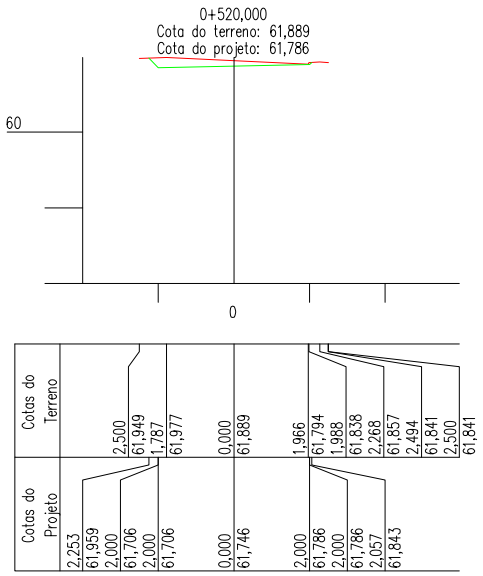
GRÊIDE PROJETADO

TERRENO NATURAL

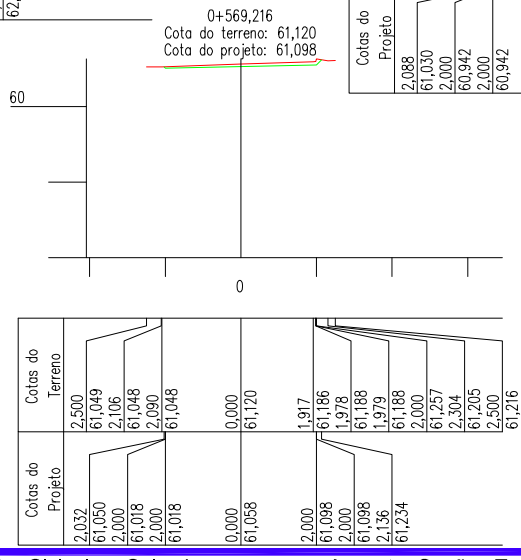
0+506,973
Cota do terreno: 62,015
Cota do projeto: 61,903



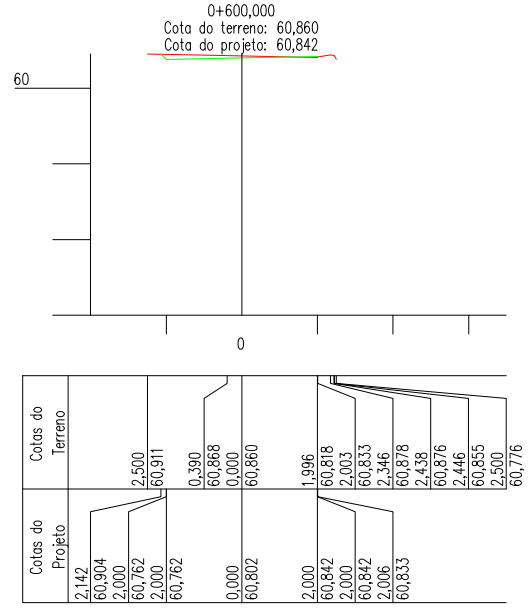
0+520,000
Cota do terreno: 61,889
Cota do projeto: 61,786



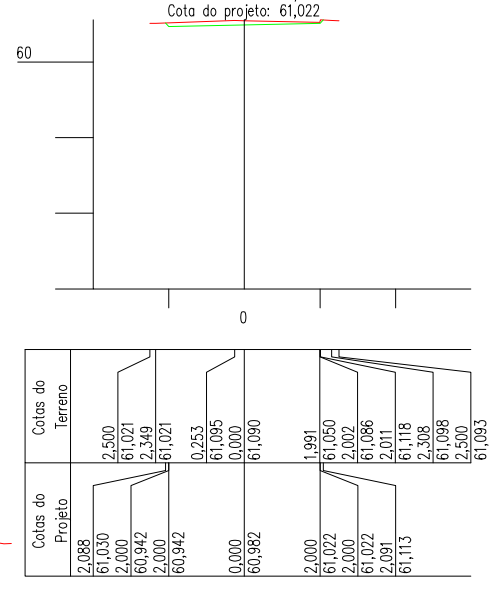
0+569,216
Cota do terreno: 61,120
Cota do projeto: 61,098



0+600,000
Cota do terreno: 60,860
Cota do projeto: 60,842



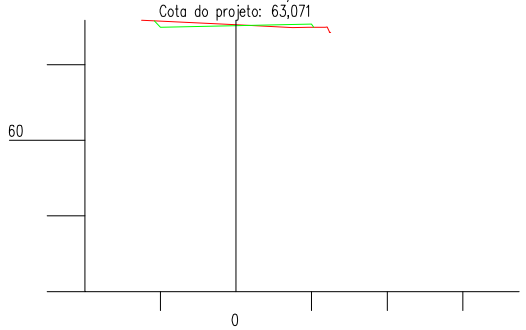
0+580,000
Cota do terreno: 61,090
Cota do projeto: 61,022



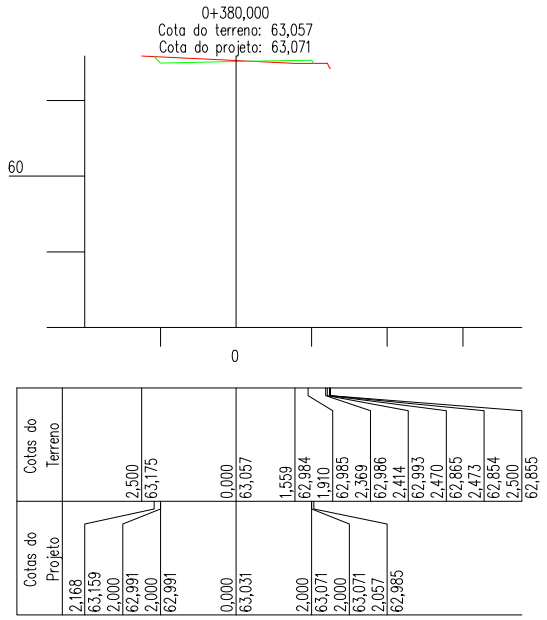
Projeto: Ciclovia e Calçada	Assunto: Seções Transversais
Local: Faxinal do Soturno - RS	
Escala: 1:1000	Data: 06/03/2018 Folha:04/09

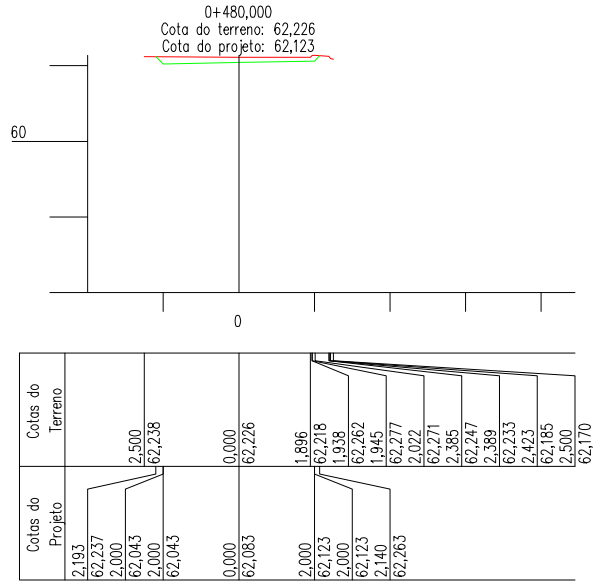
Descrição: Projeto de implantação de ciclovia e passeio, na rodovia RS-149 trecho de 880,152 metros até a rodovia RS-348.

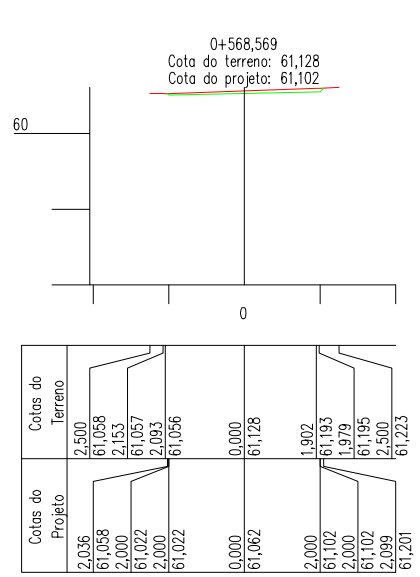
0+379,531
Cota do terreno: 63,054
Cota do projeto: 63,071

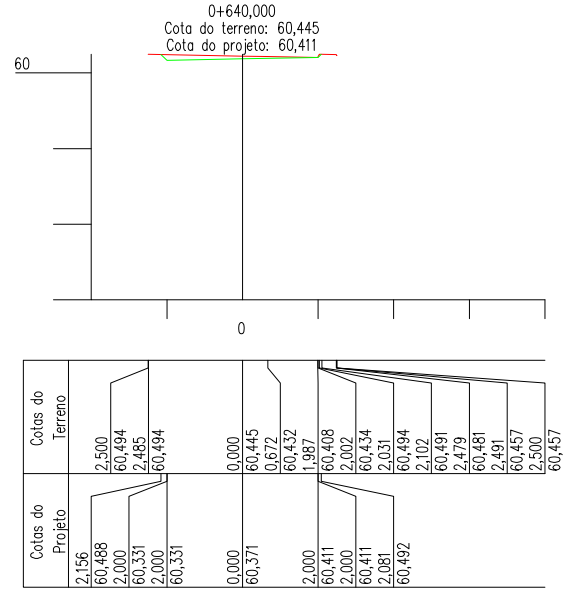


| | | |









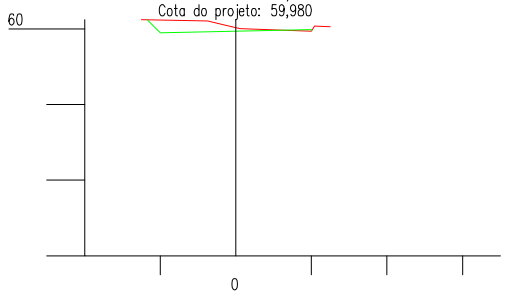
GRÊIDE PROJETADO

TERRENO NATURAL

Projeto: Ciclovia e Calçada	Assunto: Seções Transversais
Local: Faxinal do Soturno - RS	
Escala: 1:1000	Data: 06/03/2018 Folha:06/09

Descrição: Projeto de implantação de ciclovia e passeio, na rodovia RS-149 trecho de 880,152 metros até a rodovia RS-348.

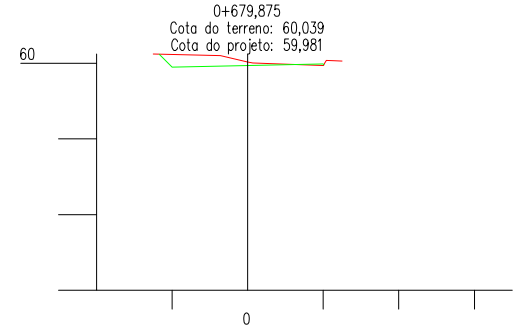
0+680,000
Cota do terreno: 60,035
Cota do projeto: 59,980



Cotas do Terreno		2,500		0,747		0,000		0,123		0,002		2,043	2,083	2,297	2,488	2,500
Cotas do Projeto	2,340	60,240	2,000	59,900	2,000	59,900	0,000	59,940	0,000	59,940	2,000	59,980	2,000	59,980	2,014	59,959

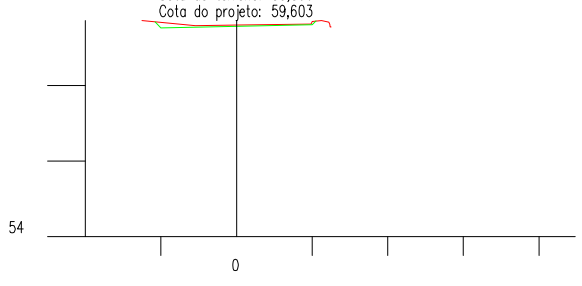
Cotas do Terreno		2,500		0,747		0,000		0,123		0,002		2,043	2,083	2,297	2,488	2,500
Cotas do Projeto	2,339	60,240	2,000	59,901	2,000	59,901	0,000	59,941	0,000	59,941	2,000	59,981	2,000	59,981	2,014	59,960

0+679,875
Cota do terreno: 60,039
Cota do projeto: 59,981



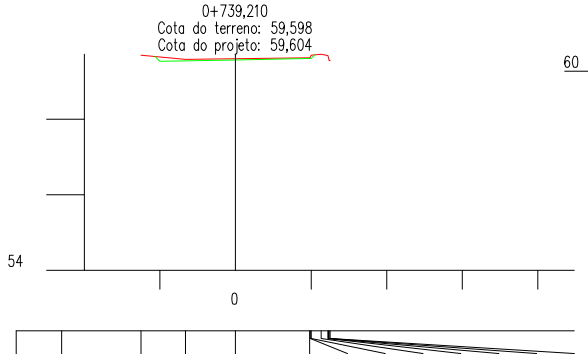
Cotas do Terreno		2,500		0,723		0,000		0,139		0,002		2,043	2,083	2,296	2,488	2,500
Cotas do Projeto	2,339	60,240	2,000	59,901	2,000	59,901	0,000	59,941	0,000	59,941	2,000	59,981	2,000	59,981	2,014	59,960

0+740,000
Cota do terreno: 59,596
Cota do projeto: 59,603



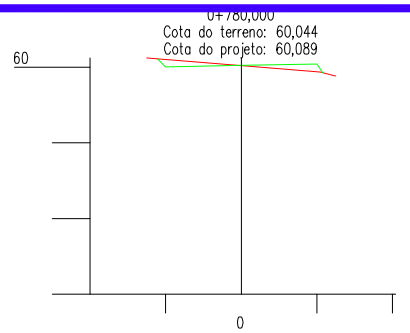
Cotas do Terreno		2,500		1,092		0,000		1,960	1,378	2,000	2,247	2,439	2,465	2,473	2,500
Cotas do Projeto	2,157	59,680	2,000	59,523	2,000	59,523	0,000	59,563	2,000	59,603	2,000	59,603	2,100	59,703		

0+739,210
Cota do terreno: 59,598
Cota do projeto: 59,604



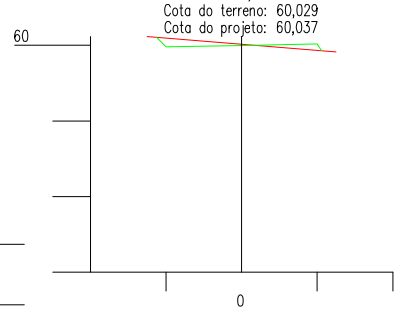
Cotas do Terreno		2,500		1,321		0,000		1,961	1,980	2,000	2,266	2,441	2,465	2,481	2,500
Cotas do Projeto	2,131	59,654	2,000	59,524	2,000	59,524	0,000	59,564	2,000	59,604	2,000	59,604	2,096	59,700		

0+780,000
Cota do terreno: 60,044
Cota do projeto: 60,089



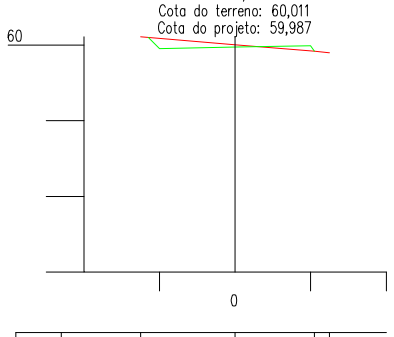
Cotas do Terreno		2,500		0,000		2,084	2,476	2,500
Cotas do Projeto	2,214	60,246	2,000	60,044	2,000	59,876	2,000	59,857

0+778,389
Cota do terreno: 60,029
Cota do projeto: 60,037



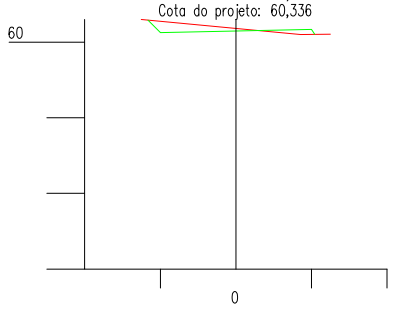
Cotas do Terreno		2,500		0,000		2,500
Cotas do Projeto	2,254	60,231	2,000	60,029	2,000	59,827

0+777,010
Cota do terreno: 60,011
Cota do projeto: 59,987



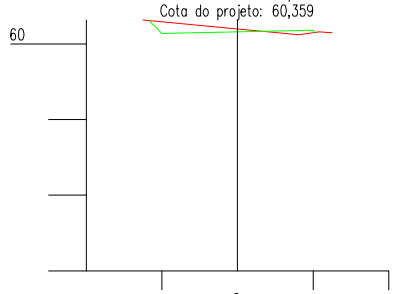
Cotas do Terreno		2,500		0,000		2,099	2,500	59,794
Cotas do Projeto	2,294	60,218	2,000	60,011	2,000	59,837	2,100	59,837

0+817,740
Cota do terreno: 60,362
Cota do projeto: 60,336



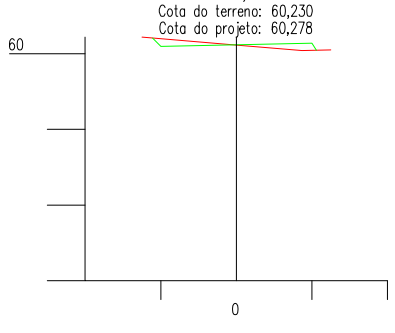
Cotas do Terreno		2,500		0,000		1,711	2,500	60,211
Cotas do Projeto	2,324	60,579	2,000	60,596	2,000	60,362	2,000	60,206

0+820,000
Cota do terreno: 60,398
Cota do projeto: 60,359



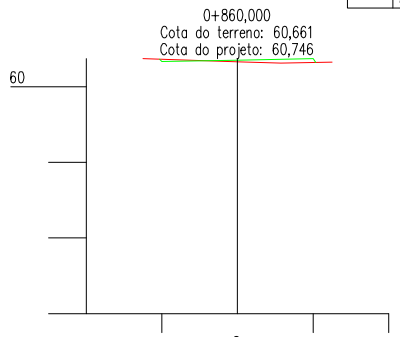
Cotas do Terreno		2,500		0,000		1,619	2,163	2,500	60,294
Cotas do Projeto	2,338	60,617	2,000	60,632	2,000	60,398	2,000	60,359	2,039	60,301

0+806,620
Cota do terreno: 60,230
Cota do projeto: 60,278



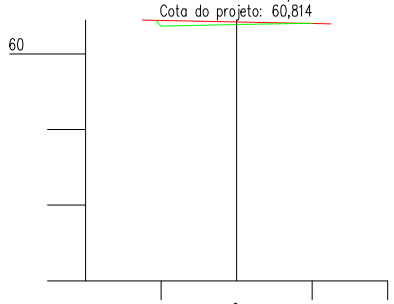
Cotas do Terreno		2,500		0,000		1,733	2,500	60,106
Cotas do Projeto	2,218	60,439	2,000	60,230	2,000	60,084	2,000	60,278	2,122	60,324

0+860,000
Cota do terreno: 60,661
Cota do projeto: 60,746



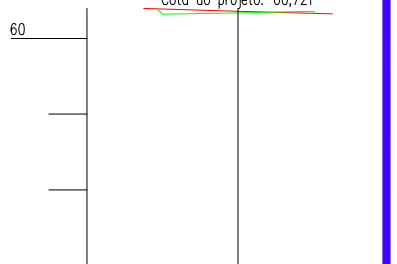
Cotas do Terreno		2,500		0,000		1,145	2,500	60,654
Cotas do Projeto	2,062	60,728	2,000	60,742	2,000	60,661	2,000	60,624	2,068	60,644

0+871,326
Cota do terreno: 60,844
Cota do projeto: 60,814



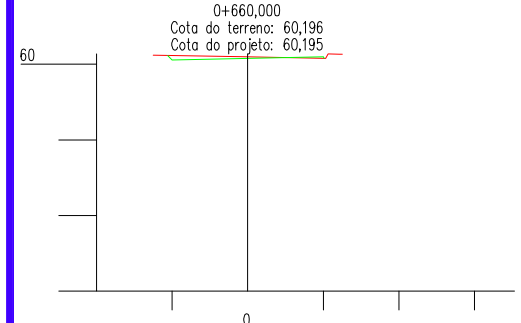
Cotas do Terreno		2,500		0,000		2,500
Cotas do Projeto	2,153	60,887	2,000	60,894	2,000	60,844	2,000	60,794

0+856,004
Cota do terreno: 60,723
Cota do projeto: 60,721



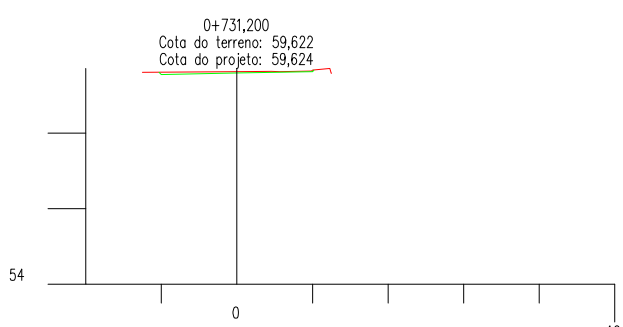
Cotas do Terreno		2,500		0,000		2,500
Cotas do Projeto	2,144	60,785	2,000	60,795	2,000	60,723	2,000	60,650

0+660,000
Cota do terreno: 60,196
Cota do projeto: 60,195



Cotas do Terreno		2,500		0,000		2,061	2,122	60,266	2,177	60,278	2,424	60,264	2,498	60,262	2,500	60,262
Cotas do Projeto	2,120	60,235	2,000	60,115	2,000	60,115	0,000	60,155	2,000	60,195	2,000	60,195	2,025	60,158		

0+731,200
Cota do terreno: 59,622
Cota do projeto: 59,624



Cotas do Terreno		2,500		0,000		1,967	1,999	2,000	2,454	2,463	2,465	2,492	2,500	2,500	59,578
Cotas do Projeto	2,062	59,606	2,000	59,544	2,000	59,544	0,000	59,584	2,000	59,624	2,000	59,624	2,041	59,665		

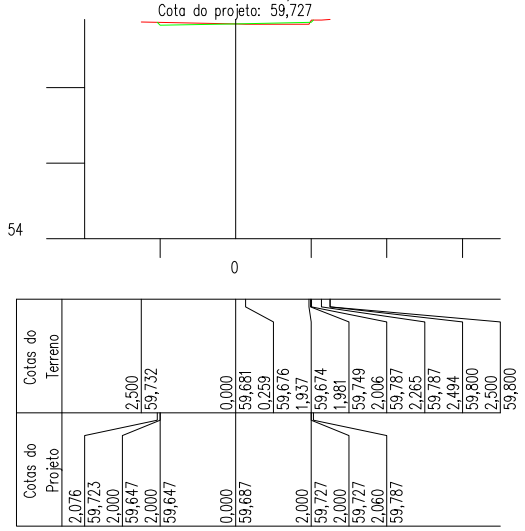
GRÊIDE PROJETADO

TERRENO NATURAL

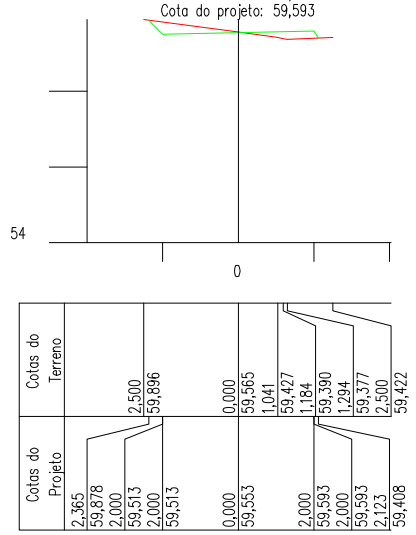
Projeto: Ciclovia e Calçada	Assunto: Seções Transversais
Local: Faxinal do Soturno - RS	
Escala: 1:1000	Data: 06/03/2018 Folha:07/09

Descrição: Projeto de implantação de ciclovia e passeio, na rodovia RS-149 trecho de 880,152 metros até a rodovia RS-348.

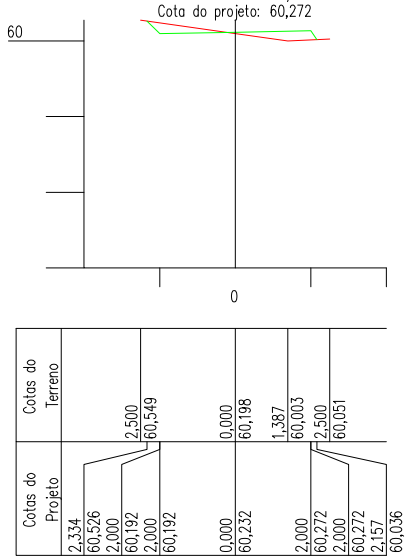
0+709,485
Cota do terreno: 59,681
Cota do projeto: 59,727



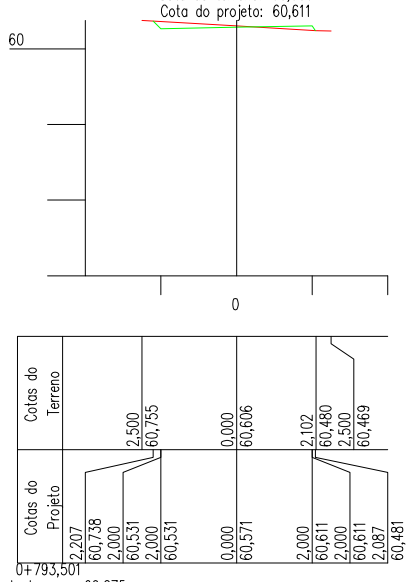
0+760,000
Cota do terreno: 59,565
Cota do projeto: 59,593



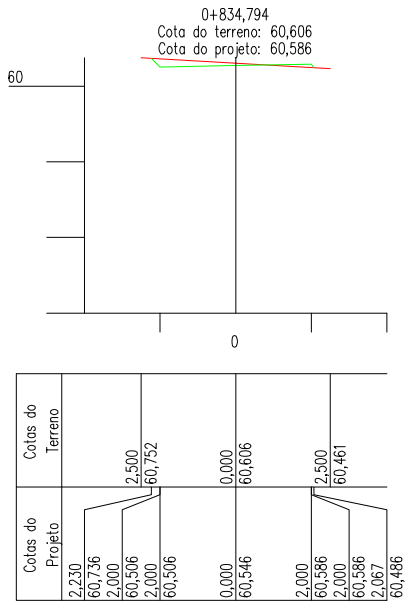
0+800,000
Cota do terreno: 60,198
Cota do projeto: 60,272



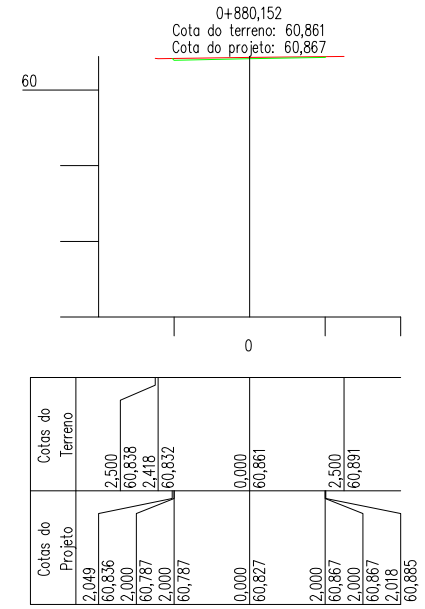
0+837,690
Cota do terreno: 60,606
Cota do projeto: 60,611



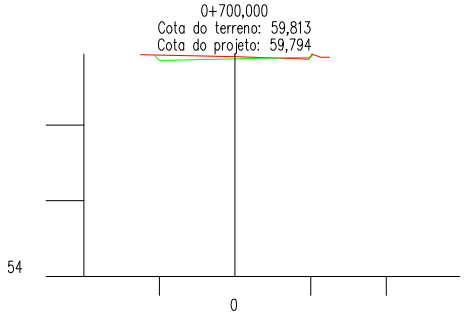
0+834,794
Cota do terreno: 60,606
Cota do projeto: 60,586



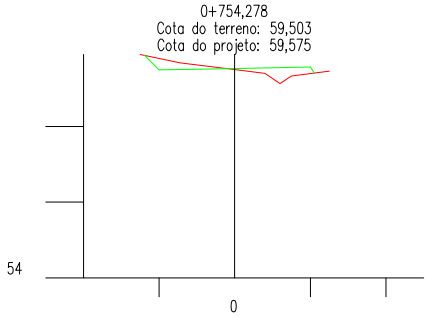
0+880,152
Cota do terreno: 60,861
Cota do projeto: 60,867



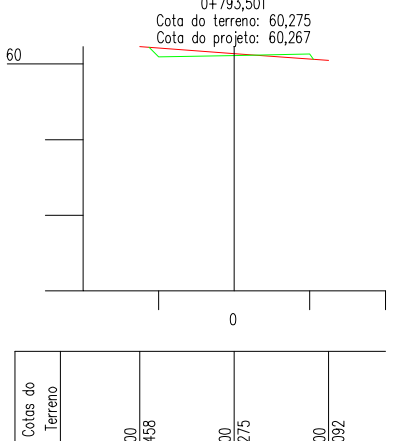
0+700,000
Cota do terreno: 59,813
Cota do projeto: 59,794



0+754,278
Cota do terreno: 59,503
Cota do projeto: 59,575



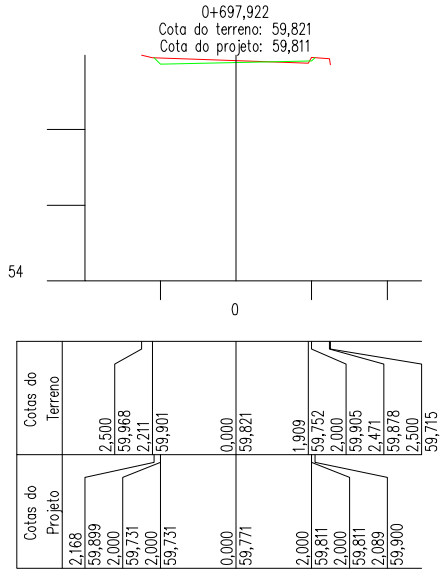
0+793,501
Cota do terreno: 60,275
Cota do projeto: 60,267



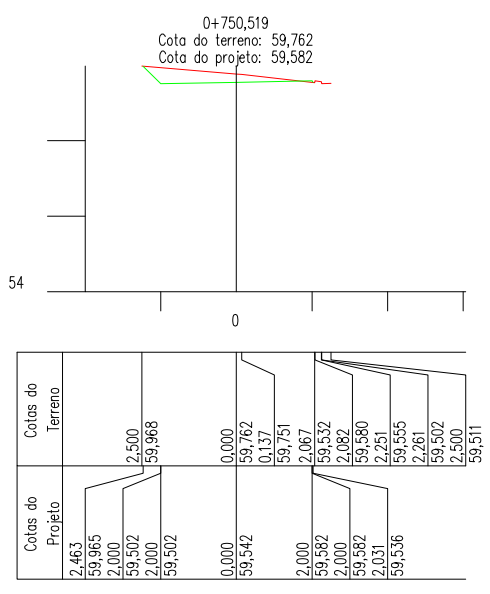
0+830,027
Cota do terreno: 60,578
Cota do projeto: 60,514

0+880,000
Cota do terreno: 60,857
Cota do projeto: 60,866

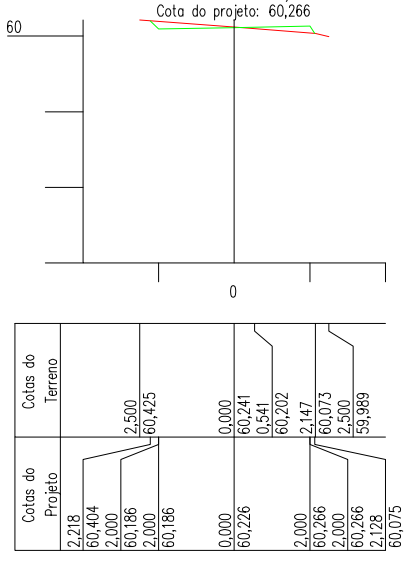
0+697,922
Cota do terreno: 59,821
Cota do projeto: 59,811



0+750,519
Cota do terreno: 59,762
Cota do projeto: 59,582



0+791,334
Cota do terreno: 60,241
Cota do projeto: 60,266

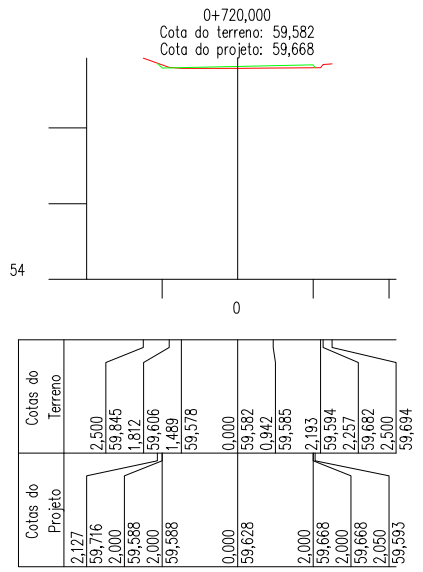


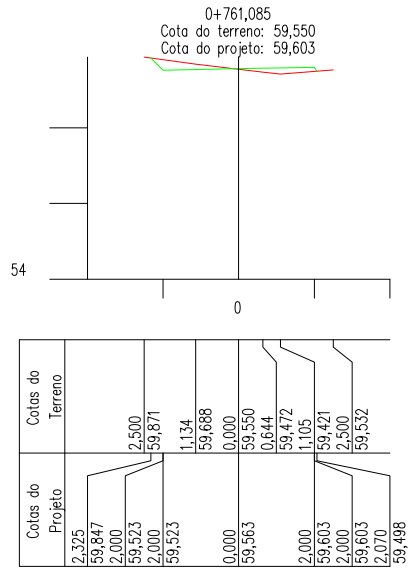
GRÊIDE PROJETADO

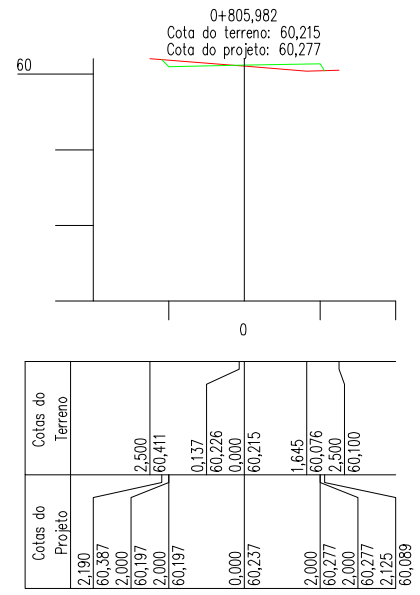
TERRENO NATURAL

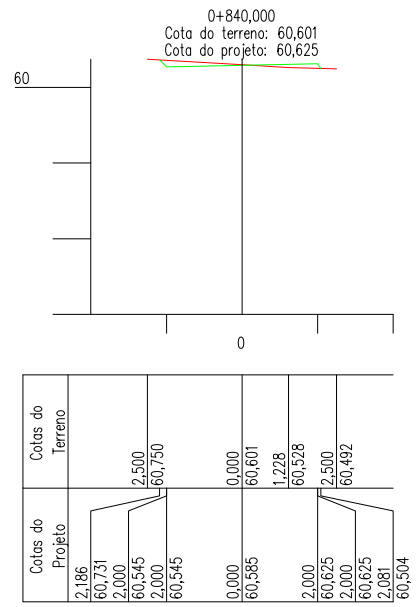
Projeto: Ciclovia e Calçada	Assunto: Seções Transversais
Local: Faxinal do Soturno - RS	
Escala: 1:1000	Data: 06/03/2018 Folha:08/09

Descrição: Projeto de implantação de ciclovia e passeio, na rodovia RS-149 trecho de 880,152 metros até a rodovia RS-348.









GRÊIDE PROJETADO

TERRENO NATURAL

Projeto: Ciclovia e Calçada	Assunto: Seções Transversais
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