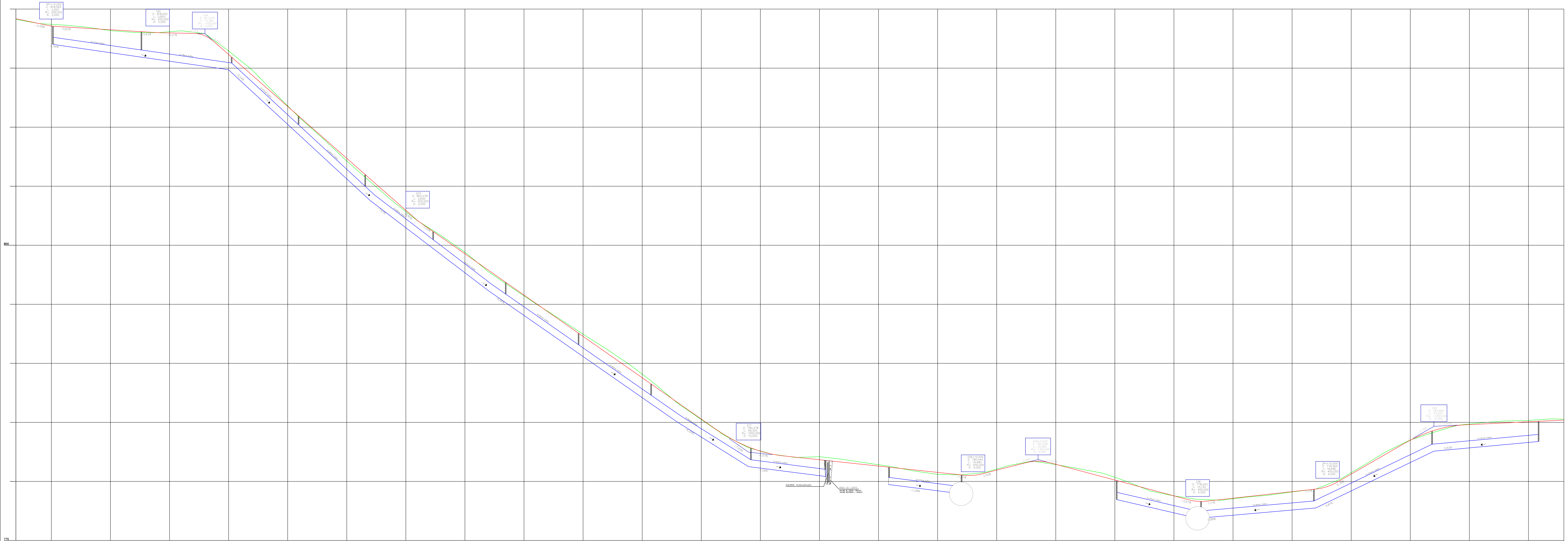
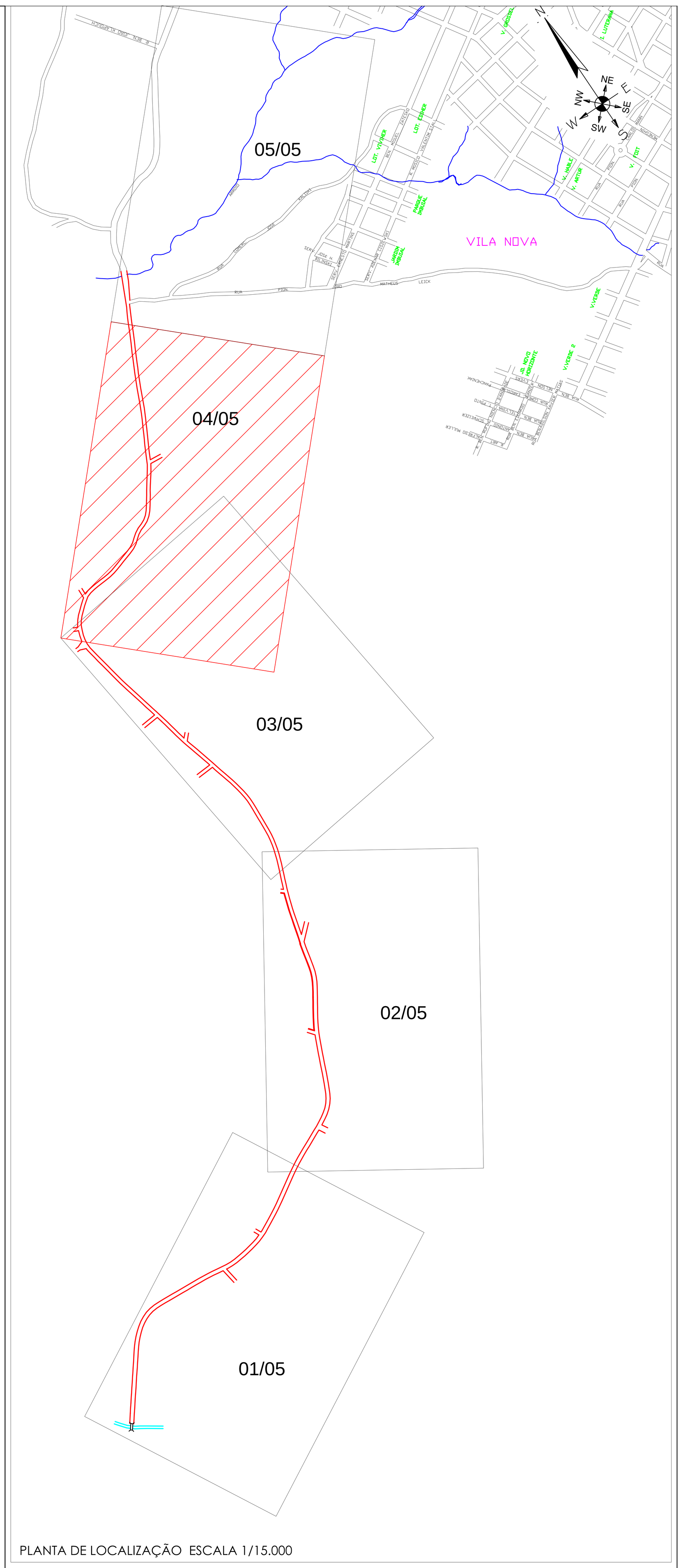


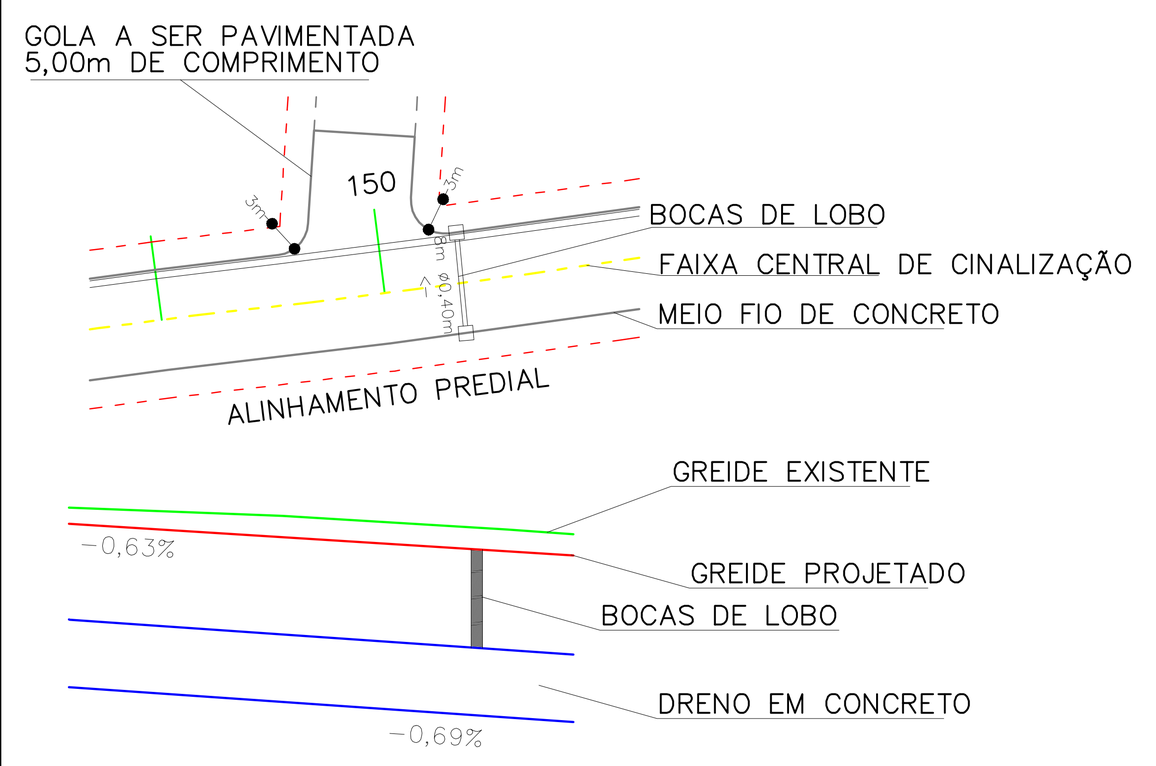


Estaca	Distância	Cotas do Terreno	Cotas do Projeto	Cotas de Drenagem
186	3720,000	819,129	819,184	817,589
187	3740,000	818,771	818,768	817,171
			818,590 / 818,551	
188	3760,000	818,652	818,498	816,883
189	3780,000	818,463	818,374	816,595
190	3800,000	818,177	818,250	816,307
191	3820,000	818,023	818,126	816,019
192	3840,000	817,999	818,002	815,731
193	3860,000	818,165	817,960	815,443
			817,936	
194	3880,000	817,916	817,734	815,155
			817,162	
195	3900,000	816,459	816,158	814,868
196	3920,000	814,835	814,398	813,009
197	3940,000	812,792	812,638	811,161
198	3960,000	810,805	810,878	809,313
199	3980,000	809,025	809,118	807,465
200	4000,000	807,138	807,358	805,617
201	4020,000	805,370	805,598	803,782
202	4040,000	803,630	803,838	802,245
203	4060,000	802,070	802,086	800,719
204	4080,000	800,804	800,678	799,193
205	4100,000	799,420	799,278	797,667
206	4120,000	797,742	797,878	796,152
207	4140,000	796,385	796,478	794,750
208	4160,000	795,040	795,078	793,358
209	4180,000	793,770	793,678	791,966
210	4200,000	792,472	792,278	790,574
211	4220,000	791,203	790,878	789,182
212	4240,000	789,846	789,478	787,790
213	4260,000	788,315	788,078	786,398
214	4280,000	786,618	786,678	785,006
215	4300,000	785,242	785,278	783,755
			784,554	
216	4320,000	783,873	783,925	782,503
217	4340,000	782,853	782,918	781,254
218	4360,000	782,303	782,311	780,998
			782,161	
219	4380,000	782,026	782,050	780,742
220	4400,000	782,092	781,836	780,486
221	4420,000	781,864	781,622	780,230
222	4440,000	781,558	781,408	779,974
223	4460,000	781,270	781,194	779,718
224	4480,000	780,884	780,980	779,462
225	4500,000	780,592	780,766	779,206
226	4520,000	780,552	780,552 / 780,522	778,950
227	4540,000	780,754	780,630 / 780,700	779,340
228	4560,000	781,335	781,210	779,730
			781,581	
229	4580,000	781,722	781,683	780,120
			781,569	
230	4600,000	781,432	781,447	779,656
231	4620,000	781,063	780,913	779,192
232	4640,000	780,689	780,379	778,728
233	4660,000	780,002	779,845	778,264
234	4680,000	779,188	779,311	777,800
235	4700,000	778,776	778,777	777,336
			778,445	
236	4720,000	778,478	778,314	776,873
			778,327	
237	4740,000	778,403	778,465	777,049
238	4760,000	778,658	778,687	777,225
239	4780,000	778,836	778,909	777,401
240	4800,000	779,110	779,131	777,577
241	4820,000	779,354	779,353	777,753
242	4840,000	780,148	780,042	778,713
243	4860,000	781,330	781,198	779,675
244	4880,000	782,546	782,354	780,637
			783,134	
245	4900,000	783,510	783,489	781,599
246	4920,000	784,164	784,315	782,565
247	4940,000	784,753	784,741	782,747
			784,793	
248	4960,000	784,960	784,858	782,931
249	4980,000	785,113	784,954	783,115
250	5000,000	785,161	785,050	783,299
251	5020,000	785,299	785,146	783,483



PLANTA DE LOCALIZAÇÃO ESCALA 1/15.000

LEGENDA:



VOLUME DE CORTE GALERIA=158,4m3
VOLUME REATERRO GALERIA =100,8m3
VOLUME DE CORTE TOTAL=4.581,915m3
VOLUME DE ATERRO TOTAL=1.287,66m3
TUBOS DE ø60 = 4.225,00m
TUBOS DE ø40 = 472,00m
TUBOS DE ø100 = 132m
CAIXAS COLETORAS COM TAMPAS = 136un
GALERIA 2X2 COM 14,4m = 2un

PROJETO DE DRENAGEM

PROJETO:
RODOVIA MUNICIPAL BEN. THEODORO MARTINS STEPHANES - SÃO LOURENÇO - EXTENSÃO 5307,00m - MUNICIPIO DE MAFRA - SANTA CATARINA.

PRANCHA: 04/05

DATA:	DESENHO:	ESCALA:	LEV. TOPOGRÁFICO:	ARQUIVO:
abril./ 2018	DÉBORA / KUHL	1/1000	SOMMER	Oscar_Scholze.dwg

RESPONSAVEL TÉCNICO: