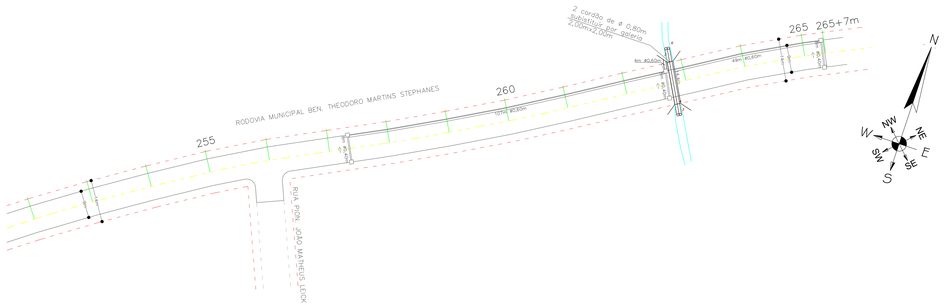
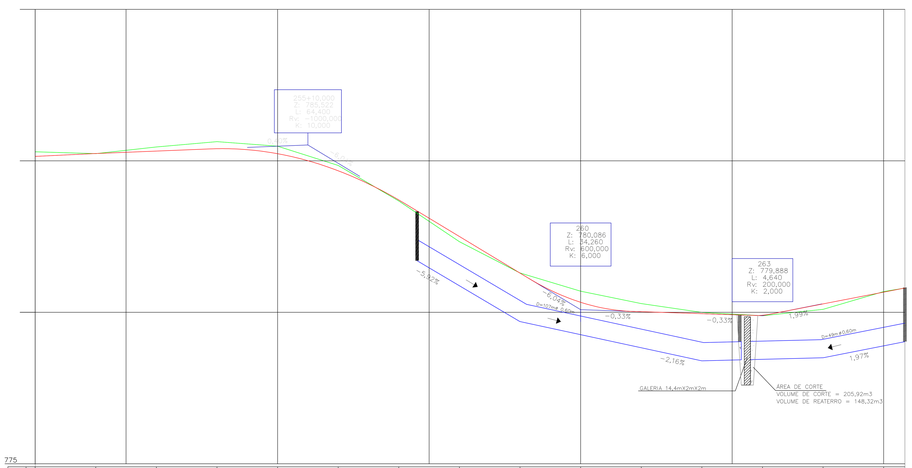
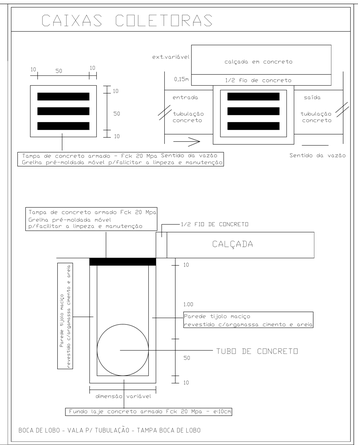




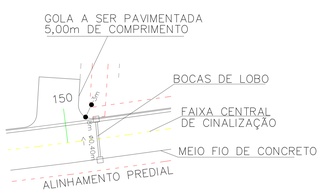
Estaca	251		252		253		254		255		256		257		258		259		260		261
Distância	5020,000		5040,000		5060,000		5080,000		5100,000		5120,000		5140,000		5160,000		5180,000		5200,000		5220,000
Cotas do terreno	785,299		785,326		785,458		785,633		785,482		784,847		783,674		782,331		781,298		780,696		780,287
Cotas do projeto	785,149		**785,242**		785,322	785,202 785,202	785,236		784,672		783,798 783,577		782,502		780,676		781,224 781,121		780,331		780,000 780,000
Cotas de corte/aterro	783,483		783,667		783,651		784,035		783,641		**783,248**		782,060		780,676		**779,698**		779,262		778,830

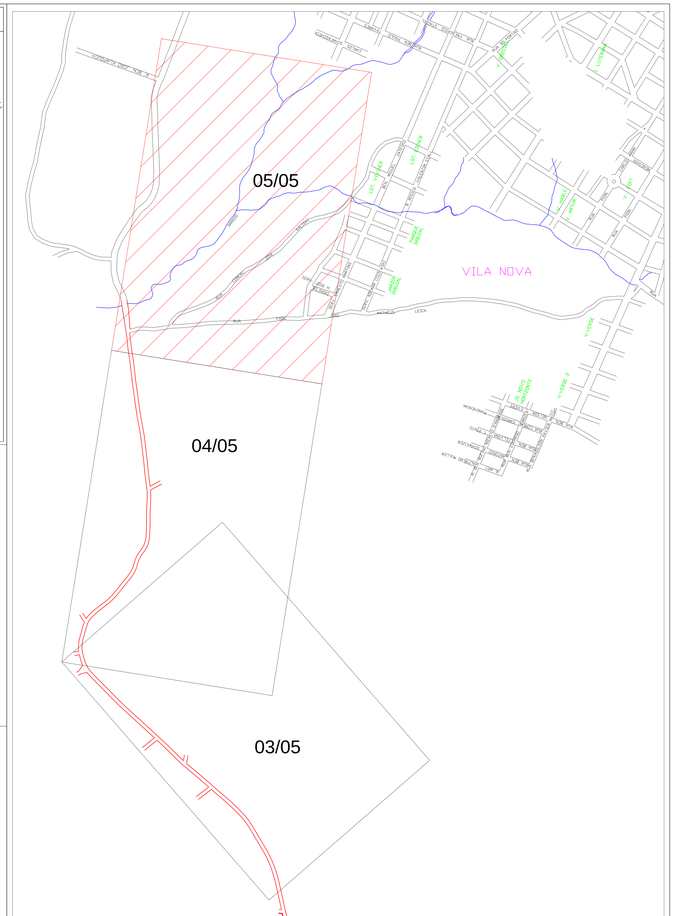
Estaca	262		263		264		265	265 +7,00													
Distância	5240,000		5260,000		5280,000		5300,000	5307,000													
Cotas do terreno	779,996		779,886		780,098		780,685	780,802													
Cotas do projeto	779,854		779,886 779,760 779,634		780,277		780,665	780,802													
Cotas de corte/aterro	779,399		778,449		**778,499**		778,892	779,03													



VOLUME DE CORTE GALERIA =205,92m3
VOLUME DE REATERRO GALERIA=148,32m3
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

LEGENDA:





PLANTA DE LOCALIZAÇÃO ESCALA 1/15.000

PROJETO DE DRENAGEM

PROJETO:

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

PRANCHA: 05/05

DATA:	DESENHO:	ESCALA:	LEV. TOPOGRÁFICO:	ARQUIVO:
abril./ 2018	DÉBORA / KUHL	1/500	SOMMER	Oscar_Scholze.dwg

RESPONSAVEL TÉCNICO: