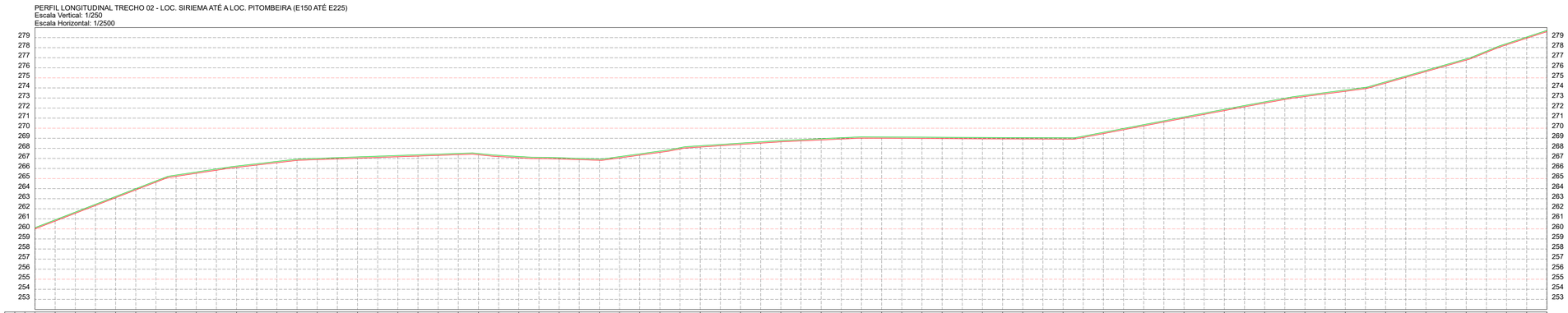
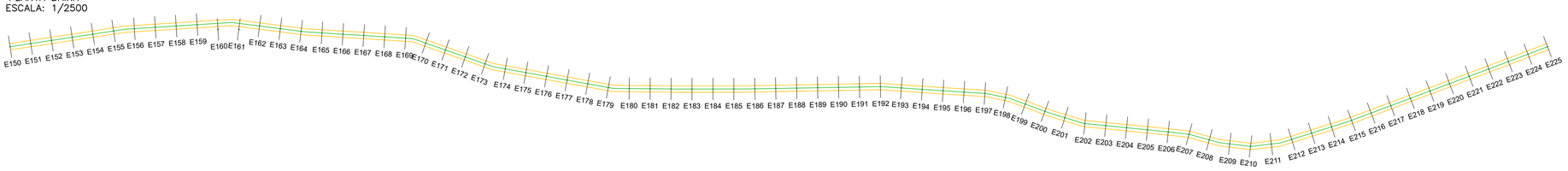
PERFIL LONGITUDINAL TRECHO 02 - LOC. SIRIEMA ATÉ A LOC. PITOMBEIRA (E150 ATÉ E225)
Escala Vertical: 1/250
Escala Horizontal: 1/2500

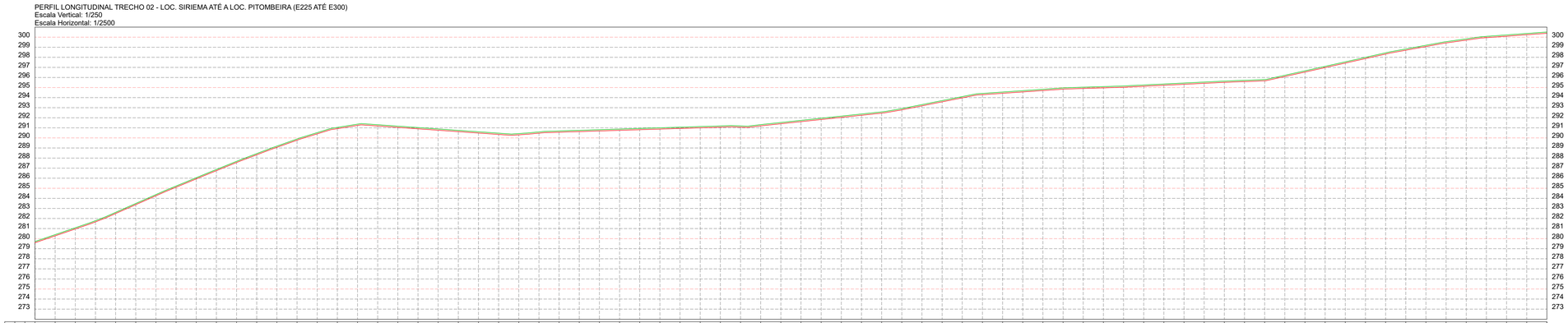


ESTACAS 20,00m	COTAS (m) TERRENO	COTAS (m) GREIDE
E150	252,433	252,853
E151	253,697	253,817
E152	254,970	255,090
E153	256,423	256,543
E154	257,866	257,986
E155	258,977	259,097
E156	259,377	259,497
E157	260,039	260,159
E158	260,559	260,679
E159	260,856	260,976
E160	260,684	260,804
E161	263,571	263,691
E162	264,856	264,976
E163	264,694	264,814
E164	264,659	264,779
E165	263,591	263,711
E166	263,504	263,624
E167	263,164	263,284
E168	263,183	263,303
E169	263,142	263,262
E170	262,950	263,070
E171	262,930	263,050
E172	263,018	263,138
E173	263,147	263,267
E174	263,236	263,356
E175	263,620	263,740
E176	263,782	263,902
E177	263,929	264,049
E178	264,298	264,418
E179	264,494	264,614
E180	264,717	264,837
E181	264,961	265,081
E182	265,117	265,237
E183	265,336	265,456
E184	265,620	265,740
E185	265,950	266,070
E186	266,162	266,282
E187	266,478	266,598
E188	266,747	266,867
E189	266,636	266,756
E190	266,590	266,710
E191	266,565	266,685
E192	266,573	266,693
E193	266,398	266,518
E194	266,398	266,518
E195	266,409	266,529
E196	266,201	266,321
E197	265,972	266,092
E198	265,728	265,848
E199	265,155	265,275
E200	264,507	264,627
E201	264,295	264,415
E202	264,094	264,214
E203	263,770	263,890
E204	263,872	263,992
E205	263,924	264,044
E206	263,959	264,079
E207	263,999	264,119
E208	264,129	264,249
E209	264,268	264,388
E210	264,349	264,471
E211	264,626	264,946
E212	265,669	265,789
E213	266,268	266,388
E214	266,638	266,758
E215	267,219	267,339
E216	267,840	267,960
E217	268,540	268,660
E218	269,170	269,290
E219	269,707	269,827
E220	270,297	270,417
E221	271,023	271,143
E222	271,869	271,989
E223	272,710	272,830
E224	273,548	273,668
E225	274,348	274,468

PLANTA BAIXA
ESCALA: 1/2500

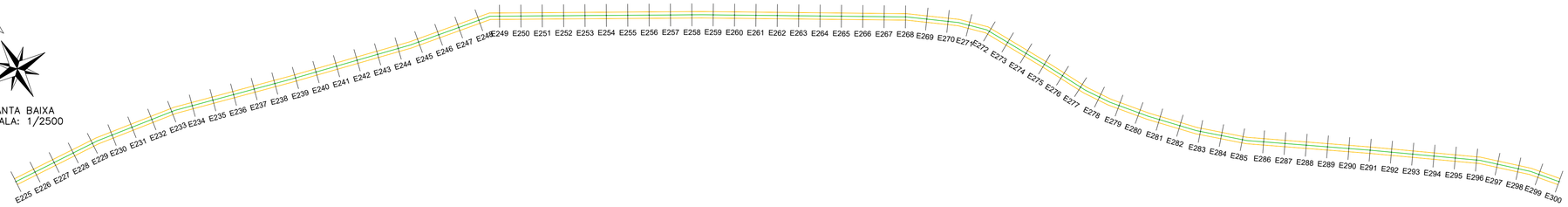


PERFIL LONGITUDINAL TRECHO 02 - LOC. SIRIEMA ATÉ A LOC. PITOMBEIRA (E225 ATÉ E300)
Escala Vertical: 1/250
Escala Horizontal: 1/2500

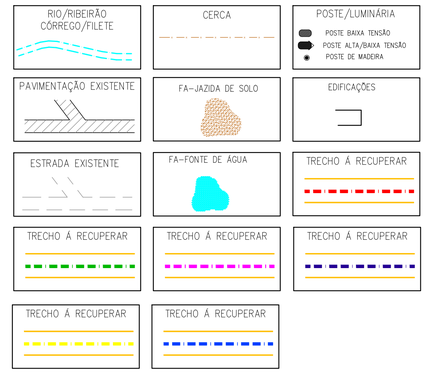


ESTACAS 20,00m	COTAS (m) TERRENO	COTAS (m) GREIDE
E225	274,348	274,468
E226	275,166	275,286
E227	276,001	276,121
E228	276,954	277,074
E229	278,047	278,167
E230	279,268	279,388
E231	280,455	280,575
E232	281,460	281,580
E233	282,209	282,329
E234	283,286	283,406
E235	284,018	284,138
E236	284,515	284,635
E237	285,021	285,141
E238	285,441	285,561
E239	285,807	285,927
E240	286,037	286,157
E241	286,141	286,261
E242	286,286	286,406
E243	286,484	286,604
E244	286,649	286,769
E245	286,736	286,856
E246	286,899	287,019
E247	287,100	287,220
E248	287,281	287,401
E249	287,269	287,389
E250	287,490	287,610
E251	287,585	287,705
E252	287,795	287,915
E253	288,148	288,268
E254	288,429	288,549
E255	288,709	288,829
E256	289,023	289,143
E257	289,422	289,542
E258	289,795	289,915
E259	289,995	290,115
E260	290,095	290,215
E261	290,314	290,434
E262	290,587	290,707
E263	290,535	290,655
E264	290,789	290,909
E265	291,033	291,153
E266	291,015	291,135
E267	291,351	291,471
E268	291,527	291,647
E269	291,507	291,627
E270	291,261	291,381
E271	291,282	291,402
E272	290,916	291,036
E273	290,229	290,349
E274	290,500	290,620
E275	290,572	290,692
E276	290,372	290,492
E277	290,706	290,826
E278	291,022	291,142
E279	290,732	290,852
E280	290,354	290,474
E281	290,861	290,981
E282	290,964	291,084
E283	291,041	291,161
E284	291,158	291,278
E285	291,203	291,323
E286	291,166	291,286
E287	291,679	291,799
E288	291,847	291,967
E289	291,796	291,916
E290	291,991	292,111
E291	292,319	292,439
E292	292,010	292,130
E293	292,414	292,534
E294	292,812	293,032
E295	293,402	293,522
E296	293,743	293,863
E297	294,176	294,296
E298	294,632	294,752
E299	294,701	294,821
E300	295,013	295,133

PLANTA BAIXA
ESCALA: 1/2500

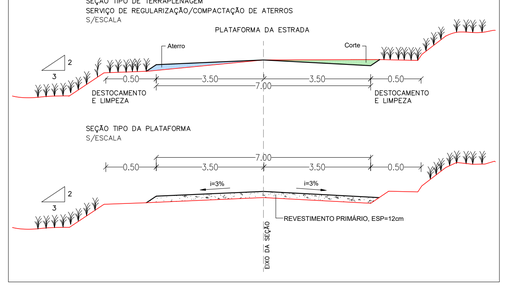


LEGENDA:

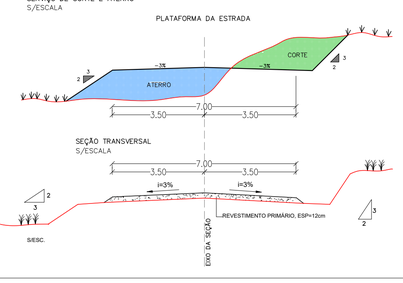


QUADRO RESUMO					
Nº	NOME E EXTENSÃO DOS TRECHOS	ESTACAS	LARGURA	COORDENADAS GEOGRÁFICAS INÍCIO	COORDENADAS GEOGRÁFICAS FINAL
1	TRECHO 1 SEDE ATÉ A LOC. SIRIEMAÍ	INICIO: E0 FINAL: E624+15.00	LARGURA: 7,00m EXTENSÃO:12.495,00m	LAT= 6° 6'1.83"S LONG=42°37'38.73"O	LAT=6° 9'9.17"S LONG=42°32'17.68"O
2	TRECHO 2 LOC. SIRIEMA ATÉ A LOC. PITOMBEIRA	INICIO: E0 FINAL: E369+5.00	LARGURA: 7,00m EXTENSÃO: 7.385,00m	LAT=6° 9'29.76"S LONG=42°32'10.07"O	LAT= 6° 10'30.92"S LONG=42°28'52.62"O
3	TRECHO 3 SEDE A LOC OURO VERDE	INICIO: E0 FINAL:E428+0.23	EXTENSÃO: 8.560,23m LARGURA: 7,00m	LAT=6° 5'27.97"S LONG=42°38'11.20"O	LAT= 6° 2'23.71"S LONG=42°36'37.47"O
4	TRECHO 4 LOC. SIRIEMA ATÉ A LOC. PITOMBEIRA	INICIO: E0 FINAL:E233+9.00	EXTENSÃO: 4.669,00m LARGURA: 7,00m	LAT.= 6° 9'41.22"S LONG.=42°32'11.71"O	LAT.= 6° 12'4.70"S LONG.=42°32'37.90"O
5	TRECHO 5 LOC. SIRIEMA ATÉ A LOC. INHUMA	INICIO: E0 FINAL:E266+2.70	EXTENSÃO:5.322.70m LARGURA: 7,00m	LAT.= 6° 9'8.81"S LONG.= 42°32'17.51"O	LAT.= 6° 6'31.09"S LONG.=42°32'51.52"O
6	TRECHO 6 LOC. INHUMA ATÉ A LOC. PEDRA DE AMOLAR	INICIO: E0 FINAL:E94+1,50	EXTENSÃO:1.881,50m LARGURA: 7,00m	LAT.= 6° 5'46.90"S LONG.=42°32'35.60"O	LAT.= 6° 5'8.40"S LONG.=42°33'9.94"O
	LEGENDA/ IDENTIFICAÇÃO			COORDENADAS GEOGRÁFICAS	
7	JA – JAZIDA DE SOLO	–	–	JA1 – 6° 8'30.12"S/ 42°32'32.35"O JA2 – 6° 7'13.16"S/ 42°37'41.06"O	
8	FA – FONTE DE ÁGUA	–	–	FA1 – 6° 6'28.13"S/ 42°37'47.62"O FA2 – 6° 9'38.47"S/ 42°32'0.70"O	

SEÇÃO TIPO DE TERRAPLENAGEM
SERVIÇO DE REGULARIZAÇÃO/COMPACTAÇÃO DE ATERROS
S/ESCALA



SEÇÃO TIPO DE TERRAPLENAGEM
SERVIÇO DE CORTE E ATERRO
S/ESCALA



VERMELHA CONSULTORIA

VERMELHA CONSULTORIA LTDA

CLIENTE: PREFEITURA MUNICIPAL DE JARDIM DO MULATO (PI)

PROJETO BÁSICO: EXECUÇÃO DE OBRAS E SERVIÇOS DE ENGENHARIA EM ESTRADAS VICINAIS (REVESTIMENTO PRIMÁRIO)

CONVÊNIO Nº/ANO: 977180/2025 - MINISTÉRIO DA AGRICULTURA E PECUÁRIA / P. M. DE JARDIM DO MULATO (PI)

LOCAL: ZONA RURAL TRECHO 2 LOC. SIRIEMA ATÉ A LOC. PITOMBEIRA ESTACA (E150 A E225 E E225 A E300)

DESENHO: PROJETO DE TERRAPLANAGEM: PERFIS LONGITUDINAIS, SEÇÃO TIPO/ PROJETO GEOMÉTRICO: PLANTA BAIXA, SEÇÃO TIPO DA PLATAFORMA

ESCALA: 1/2500

DADOS DE CAMPO:	DESENHO/CAD:	PROJETISTA:	Nº DO DESENHO:
CLIENTE	WANDERSON LEMOS	Samuel Ferreira Azevedo Engenheiro Civil RN: 2414106199/CREA-PI	03
DATA: 2026	FORMATO: A1 / REV.: 00		PRANCHA Nº: PG - 08/20