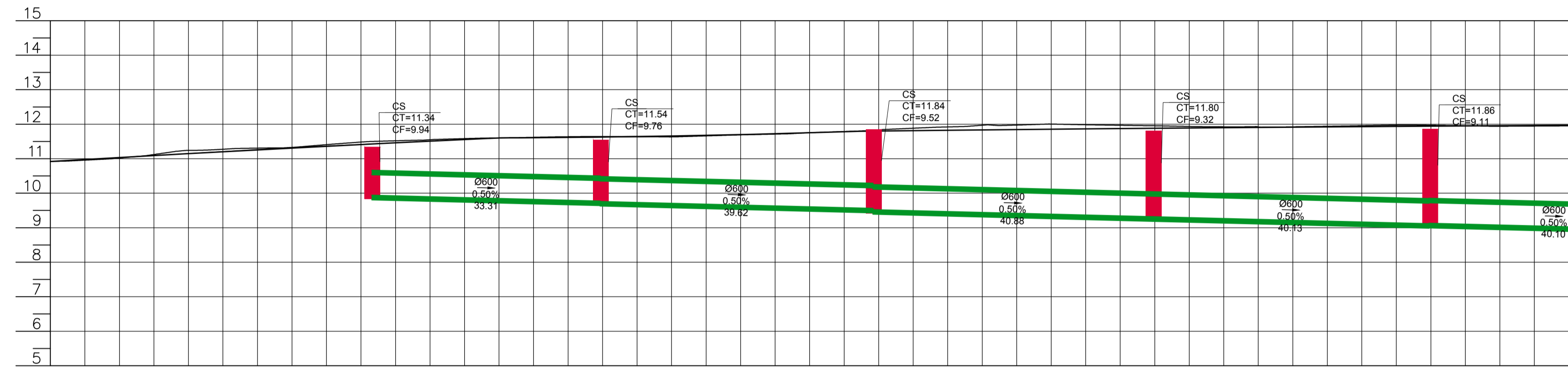


**LEGENDA**

- COXA DO TUBO
- BOCA DE LOBO SIMPLES
- GALERIA PROJETADA
- FLUXO DE DRENAGEM EXISTENTE
- VALA / RIO EXISTENTE
- CADASTRO - CONSTRUÇÕES EXISTENTES
- POSTE EXISTENTE
- CAIXA DE LIGAÇÃO
- ALA SAÍDA DE BUEIRO



ESTACAS	9+0,000	9+5,00	9+10,00	9+15,00	9+20,00	9+25,00	9+30,00	9+35,00	9+40,00	9+45,00	9+50,00	9+55,00	9+60,00	9+65,00	9+70,00	9+75,00	9+80,00	9+85,00	9+90,00	9+95,00	10+0,00	10+5,00	10+10,00	10+15,00	10+20,00	10+25,00	10+30,00	10+35,00	10+40,00	10+45,00	10+50,00	10+55,00	10+60,00	10+65,00	10+70,00	10+75,00	10+80,00	10+85,00	10+90,00	10+95,00	11+0,00	11+5,00	11+10,00	11+15,00	11+20,00	11+25,00	11+30,00	11+35,00	11+40,00	11+45,00	11+50,00	11+55,00	11+60,00	11+65,00	11+70,00	11+75,00	11+80,00	11+85,00	11+90,00	11+95,00	12+0,00	12+5,00	12+10,00	12+15,00	12+20,00	12+25,00	12+30,00	12+35,00	12+40,00	12+45,00	12+50,00	12+55,00	12+60,00	12+65,00	12+70,00	12+75,00	12+80,00	12+85,00	12+90,00	12+95,00	13+0,00	13+5,00	13+10,00	13+15,00	13+20,00	13+25,00	13+30,00	13+35,00	13+40,00	13+45,00	13+50,00	13+55,00	13+60,00	13+65,00	13+70,00	13+75,00	13+80,00	13+85,00	13+90,00	13+95,00	14+0,00	14+5,00	14+10,00	14+15,00	14+20,00	14+25,00	14+30,00	14+35,00	14+40,00	14+45,00	14+50,00	14+55,00	14+60,00	14+65,00	14+70,00	14+75,00	14+80,00	14+85,00	14+90,00	14+95,00	15+0,00	15+5,00	15+10,00	15+15,00	15+20,00	15+25,00	15+30,00	15+35,00	15+40,00	15+45,00	15+50,00	15+55,00	15+60,00	15+65,00	15+70,00	15+75,00	15+80,00	15+85,00	15+90,00	15+95,00	16+0,00	16+5,00	16+10,00	16+15,00	16+20,00	16+25,00	16+30,00	16+35,00	16+40,00	16+45,00	16+50,00	16+55,00	16+60,00	16+65,00	16+70,00	16+75,00	16+80,00	16+85,00	16+90,00	16+95,00	17+0,00	17+5,00	17+10,00	17+15,00	17+20,00	17+25,00	17+30,00	17+35,00	17+40,00	17+45,00	17+50,00	17+55,00	17+60,00	17+65,00	17+70,00	17+75,00	17+80,00	17+85,00	17+90,00	17+95,00	18+0,00	18+5,00	18+10,00	18+15,00	18+20,00	18+25,00	18+30,00	18+35,00	18+40,00	18+45,00	18+50,00	18+55,00	18+60,00	18+65,00	18+70,00	18+75,00	18+80,00	18+85,00	18+90,00	18+95,00	19+0,00	19+5,00	19+10,00	19+15,00	19+20,00	19+25,00	19+30,00	19+35,00	19+40,00	19+45,00	19+50,00	19+55,00	19+60,00	19+65,00	19+70,00	19+75,00	19+80,00	19+85,00	19+90,00	19+95,00	20+0,00																																																																					
COTAS TERRENO	10,920	11,036	11,076	11,082	11,204	11,252	11,260	11,266	11,306	11,333	11,364	11,407	11,442	11,460	11,500	11,527	11,556	11,609	11,628	11,643	11,652	11,637	11,653	11,665	11,665	11,700	11,752	11,803	11,815	11,824	11,837	11,845	11,858	11,864	11,883	11,900	11,916	11,923	11,926	11,931	11,945	11,957	11,968	11,988	12,000	12,019	12,032	12,042	12,052	12,060	12,066	12,072	12,078	12,084	12,090	12,096	12,102	12,108	12,114	12,120	12,126	12,132	12,138	12,144	12,150	12,156	12,162	12,168	12,174	12,180	12,186	12,192	12,198	12,204	12,210	12,216	12,222	12,228	12,234	12,240	12,246	12,252	12,258	12,264	12,270	12,276	12,282	12,288	12,294	12,300	12,306	12,312	12,318	12,324	12,330	12,336	12,342	12,348	12,354	12,360	12,366	12,372	12,378	12,384	12,390	12,396	12,402	12,408	12,414	12,420	12,426	12,432	12,438	12,444	12,450	12,456	12,462	12,468	12,474	12,480	12,486	12,492	12,498	12,504	12,510	12,516	12,522	12,528	12,534	12,540	12,546	12,552	12,558	12,564	12,570	12,576	12,582	12,588	12,594	12,600	12,606	12,612	12,618	12,624	12,630	12,636	12,642	12,648	12,654	12,660	12,666	12,672	12,678	12,684	12,690	12,696	12,702	12,708	12,714	12,720	12,726	12,732	12,738	12,744	12,750	12,756	12,762	12,768	12,774	12,780	12,786	12,792	12,798	12,804	12,810	12,816	12,822	12,828	12,834	12,840	12,846	12,852	12,858	12,864	12,870	12,876	12,882	12,888	12,894	12,900	12,906	12,912	12,918	12,924	12,930	12,936	12,942	12,948	12,954	12,960	12,966	12,972	12,978	12,984	12,990	12,996	13,002	13,008	13,014	13,020	13,026	13,032	13,038	13,044	13,050	13,056	13,062	13,068	13,074	13,080	13,086	13,092	13,098	13,104	13,110	13,116	13,122	13,128	13,134	13,140	13,146	13,152	13,158	13,164	13,170	13,176	13,182	13,188	13,194	13,200	13,206	13,212	13,218	13,224	13,230	13,236	13,242	13,248	13,254	13,260	13,266	13,272	13,278	13,284	13,290	13,296	13,302	13,308	13,314	13,320	13,326	13,332	13,338	13,344	13,350	13,356	13,362	13,368	13,374	13,380	13,386	13,392	13,398	13,404	13,410	13,416	13,422	13,428	13,434	13,440	13,446	13,452	13,458	13,464	13,470	13,476	13,482	13,488	13,494	13,500
COTAS PROJETO	10,920	11,036	11,076	11,082	11,204	11,252	11,260	11,266	11,306	11,333	11,364	11,407	11,442	11,460	11,500	11,527	11,556	11,609	11,628	11,643	11,652	11,637	11,653	11,665	11,665	11,700	11,752	11,803	11,815	11,824	11,837	11,845	11,858	11,864	11,883	11,900	11,916	11,923	11,926	11,931	11,945	11,957	11,968	11,988	12,000	12,019	12,032	12,042	12,052	12,060	12,066	12,072	12,078	12,084	12,090	12,096	12,102	12,108	12,114	12,120	12,126	12,132	12,138	12,144	12,150	12,156	12,162	12,168	12,174	12,180	12,186	12,192	12,198	12,204	12,210	12,216	12,222	12,228	12,234	12,240	12,246	12,252	12,258	12,264	12,270	12,276	12,282	12,288	12,294	12,300	12,306	12,312	12,318	12,324	12,330	12,336	12,342	12,348	12,354	12,360	12,366	12,372	12,378	12,384	12,390	12,396	12,402	12,408	12,414	12,420	12,426	12,432	12,438	12,444	12,450	12,456	12,462	12,468	12,474	12,480	12,486	12,492	12,498	12,504	12,510	12,516	12,522	12,528	12,534	12,540	12,546	12,552	12,558	12,564	12,570	12,576	12,582	12,588	12,594	12,600	12,606	12,612	12,618	12,624	12,630	12,636	12,642	12,648	12,654	12,660	12,666	12,672	12,678	12,684	12,690	12,696	12,702	12,708	12,714	12,720	12,726	12,732	12,738	12,744	12,750	12,756	12,762	12,768	12,774	12,780	12,786	12,792	12,798	12,804	12,810	12,816	12,822	12,828	12,834	12,840	12,846	12,852	12,858	12,864	12,870	12,876	12,882	12,888	12,894	12,900	12,906	12,912	12,918	12,924	12,930	12,936	12,942	12,948	12,954	12,960	12,966	12,972	12,978	12,984	12,990	12,996	13,002	13,008	13,014	13,020	13,026	13,032	13,038	13,044	13,050	13,056	13,062	13,068	13,074	13,080	13,086	13,092	13,098	13,104	13,110	13,116	13,122	13,128	13,134	13,140	13,146	13,152	13,158	13,164	13,170	13,176	13,182	13,188	13,194	13,200	13,206	13,212	13,218	13,224	13,230	13,236	13,242	13,248	13,254	13,260	13,266	13,272	13,278	13,284	13,290	13,296	13,302	13,308	13,314	13,320	13,326	13,332	13,338	13,344	13,350	13,356	13,362	13,368	13,374	13,380	13,386	13,392	13,398	13,404	13,410	13,416	13,422	13,428	13,434	13,440	13,446	13,452	13,458	13,464	13,470	13,476	13,482	13,488	13,494	13,500

**TABELA DE ESTRUTURAS DA REDE DE DRENAGEM 2**

NOME	COTAS	PROFUNDIDADE (m)
CS - EST. 379,00	CT=11,99 CF=10,76	1,22
CS - EST. 379,90	CT=11,86 CF=9,11	2,75
CS - EST. 420,00	CT=11,85 CF=8,70	3,16
CS - EST. 299,29	CT=11,84 CF=8,52	2,32
CS - EST. 418,49	CT=11,84 CF=10,74	1,10
CS - EST. 339,83	CT=11,80 CF=9,32	2,48
CS - EST. 339,32	CT=11,80 CF=10,68	1,12
CS - EST. 299,63	CT=11,72 CF=10,60	1,12
CS - EST. 459,72	CT=11,67 CF=8,50	3,17
CS - EST. 461,34	CT=11,86 CF=10,54	1,12
CS - EST. 259,74	CT=11,54 CF=9,76	1,79
CS - EST. 259,50	CT=11,54 CF=10,42	1,12
CS - EST. 499,69	CT=11,35 CF=8,27	3,08
CS - EST. 500,00	CT=11,34 CF=10,23	1,12
CS - EST. 226,65	CT=11,34 CF=9,94	1,40
CS - EST. 224,76	CT=11,32 CF=10,20	1,12
CS - EST. 540,00	CT=11,13 CF=10,01	1,12
CS - EST. 540,06	CT=11,13 CF=8,05	3,08
CL - EST. 566,06	CT=9,84 CF=7,92	1,82

**TABELA DE TUBOS DA REDE DE DRENAGEM 2**

TUBO	DN (m)	COMPRIMENTO (m)	DECLIVIDADE (%)
BSTC DN 0,60M CONCRETO - EST. 226,57	0,60	33,306	0,50%
BSTC DN 0,60M CONCRETO - EST. 259,64	0,60	39,617	0,50%
BSTC DN 0,60M CONCRETO - EST. 299,18	0,60	40,885	0,50%
BSTC DN 0,60M CONCRETO - EST. 339,67	0,60	40,129	0,50%
BSTC DN 0,60M CONCRETO - EST. 379,73	0,60	40,095	0,50%
BSTC DN 0,80M CONCRETO - EST. 419,83	0,80	39,713	0,50%
BSTC DN 0,80M CONCRETO - EST. 459,55	0,80	39,969	0,50%
BSTC DN 0,80M CONCRETO - EST. 499,52	0,80	40,149	0,50%
BSTC DN 0,80M CONCRETO - EST. 539,91	0,80	25,735	0,50%
BSTC DN 0,80M CONCRETO - EST. 566,06	0,80	26,143	10,44%
BSTC DN 0,40M CONCRETO - EST. 540,00	0,40	7,519	17,73%
BSTC DN			