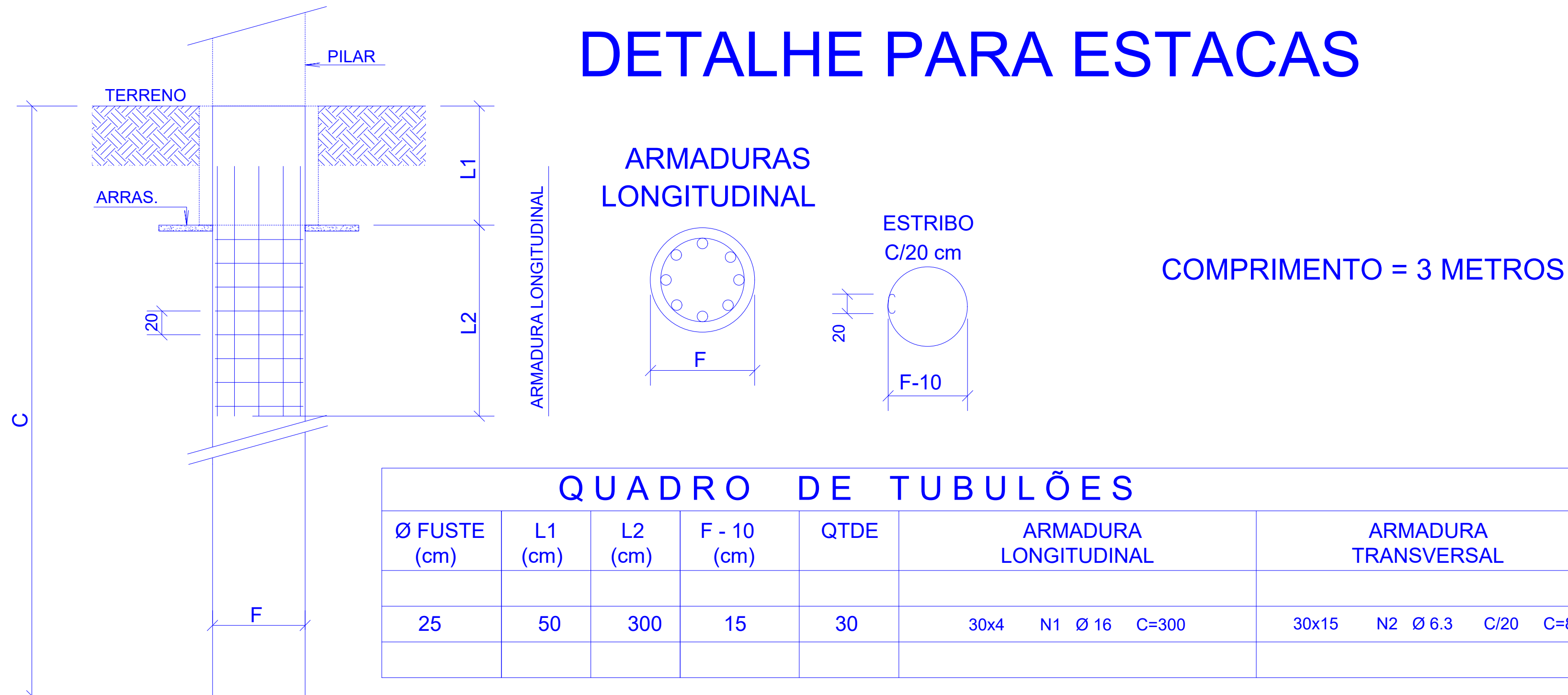
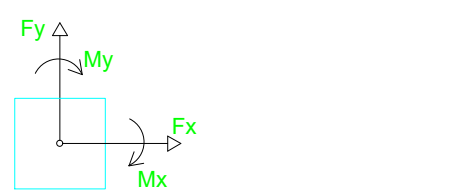
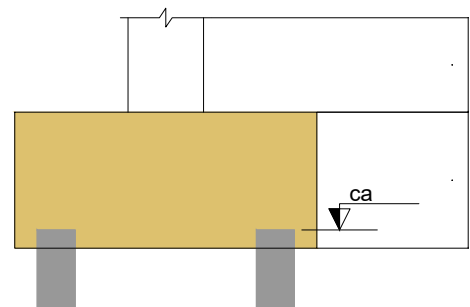


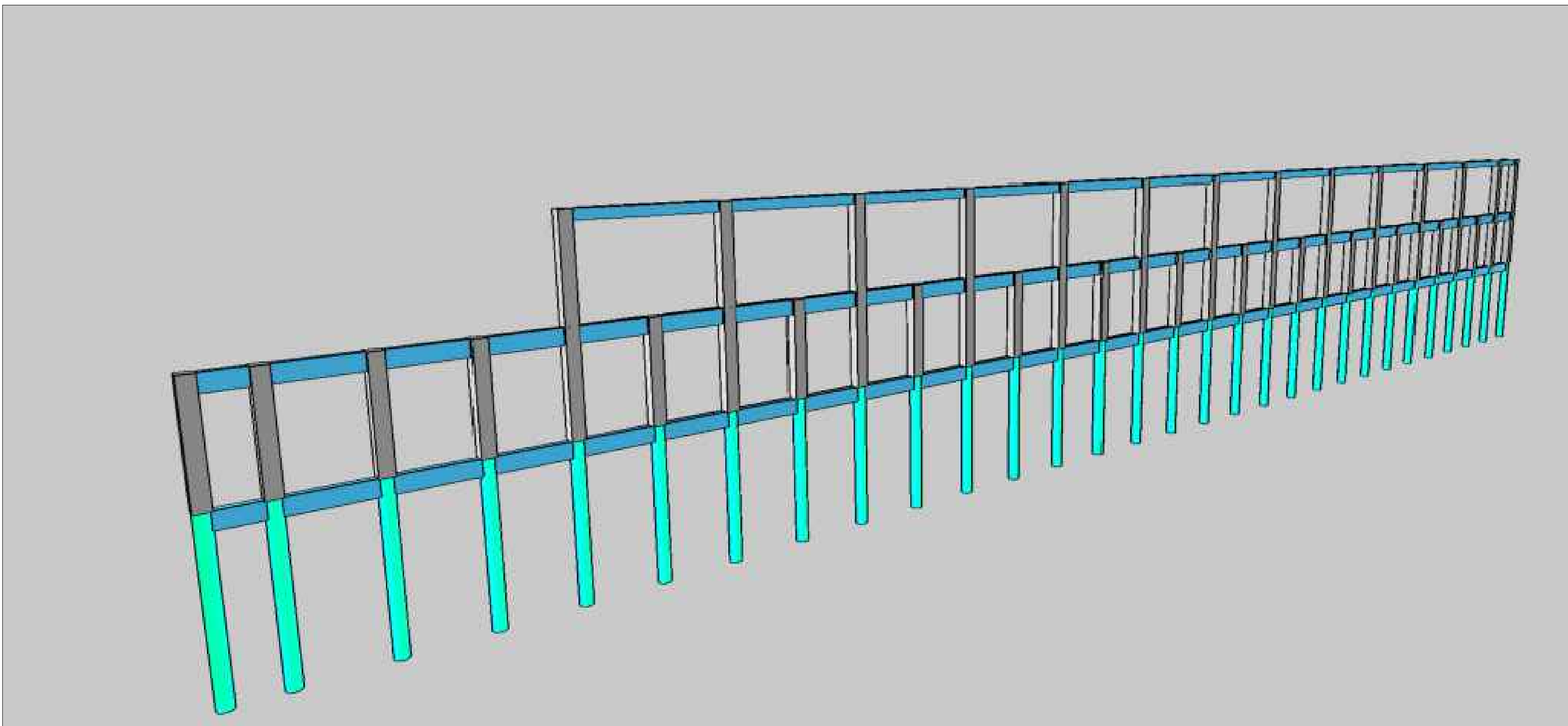
Nome	Seção	X (cm)	Y (cm)	Carga Máx. (t)	Carga Mín. (t)	Pilar				My Máximo (kgf.m)		Fx Máximo (t)		Fy Máximo (t)		Fundação				Bloco	Base tub. (cm)	Localização no eixo X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
						Mx Máximo (kgf.m)	Mx Mínimo (kgf.m)	Positivo	Negativo	Positivo	Negativo	Positivo	Negativo	Lado B	Lado H	h0 / h1	h1 / h2	h1 / h3	h1 / h4			h1 / h5	h1 / h6	h1 / h7	h1 / h8	h1 / h9	h1 / h10	h1 / h11	h1 / h12	h1 / h13	h1 / h14	h1 / h15	h1 / h16	h1 / h17	h1 / h18	h1 / h19	h1 / h20	h1 / h21	h1 / h22	h1 / h23	h1 / h24	h1 / h25	h1 / h26	h1 / h27	h1 / h28	h1 / h29	h1 / h30	h1 / h31	h1 / h32	h1 / h33	h1 / h34	h1 / h35	h1 / h36	h1 / h37	h1 / h38	h1 / h39	h1 / h40	h1 / h41	h1 / h42	h1 / h43	h1 / h44	h1 / h45	h1 / h46	h1 / h47	h1 / h48	h1 / h49	h1 / h50	h1 / h51	h1 / h52	h1 / h53	h1 / h54	h1 / h55	h1 / h56	h1 / h57	h1 / h58	h1 / h59	h1 / h60	h1 / h61	h1 / h62	h1 / h63	h1 / h64	h1 / h65	h1 / h66	h1 / h67	h1 / h68	h1 / h69	h1 / h70	h1 / h71	h1 / h72	h1 / h73	h1 / h74	h1 / h75	h1 / h76	h1 / h77	h1 / h78	h1 / h79	h1 / h80	h1 / h81	h1 / h82	h1 / h83	h1 / h84	h1 / h85	h1 / h86	h1 / h87	h1 / h88	h1 / h89	h1 / h90	h1 / h91	h1 / h92	h1 / h93	h1 / h94	h1 / h95	h1 / h96	h1 / h97	h1 / h98	h1 / h99	h1 / h100	h1 / h101	h1 / h102	h1 / h103	h1 / h104	h1 / h105	h1 / h106	h1 / h107	h1 / h108	h1 / h109	h1 / h110	h1 / h111	h1 / h112	h1 / h113	h1 / h114	h1 / h115	h1 / h116	h1 / h117	h1 / h118	h1 / h119	h1 / h120	h1 / h121	h1 / h122	h1 / h123	h1 / h124	h1 / h125	h1 / h126	h1 / h127	h1 / h128	h1 / h129	h1 / h130	h1 / h131	h1 / h132	h1 / h133	h1 / h134	h1 / h135	h1 / h136	h1 / h137	h1 / h138	h1 / h139	h1 / h140	h1 / h141	h1 / h142	h1 / h143	h1 / h144	h1 / h145	h1 / h146	h1 / h147	h1 / h148	h1 / h149	h1 / h150	h1 / h151	h1 / h152	h1 / h153	h1 / h154	h1 / h155	h1 / h156	h1 / h157	h1 / h158	h1 / h159	h1 / h160	h1 / h161	h1 / h162	h1 / h163	h1 / h164	h1 / h165	h1 / h166	h1 / h167	h1 / h168	h1 / h169	h1 / h170	h1 / h171	h1 / h172	h1 / h173	h1 / h174	h1 / h175	h1 / h176	h1 / h177	h1 / h178	h1 / h179	h1 / h180	h1 / h181	h1 / h182	h1 / h183	h1 / h184	h1 / h185	h1 / h186	h1 / h187	h1 / h188	h1 / h189	h1 / h190	h1 / h191	h1 / h192	h1 / h193	h1 / h194	h1 / h195	h1 / h196	h1 / h197	h1 / h198	h1 / h199	h1 / h200	h1 / h201	h1 / h202	h1 / h203	h1 / h204	h1 / h205	h1 / h206	h1 / h207	h1 / h208	h1 / h209	h1 / h210	h1 / h211	h1 / h212	h1 / h213	h1 / h214	h1 / h215	h1 / h216	h1 / h217	h1 / h218	h1 / h219	h1 / h220	h1 / h221	h1 / h222	h1 / h223	h1 / h224	h1 / h225	h1 / h226	h1 / h227	h1 / h228	h1 / h229	h1 / h230	h1 / h231	h1 / h232	h1 / h233	h1 / h234	h1 / h235	h1 / h236	h1 / h237	h1 / h238	h1 / h239	h1 / h240	h1 / h241	h1 / h242	h1 / h243	h1 / h244	h1 / h245	h1 / h246	h1 / h247	h1 / h248	h1 / h249	h1 / h250	h1 / h251	h1 / h252	h1 / h253	h1 / h254	h1 / h255	h1 / h256	h1 / h257	h1 / h258	h1 / h259	h1 / h260	h1 / h261	h1 / h262	h1 / h263	h1 / h264	h1 / h265	h1 / h266	h1 / h267	h1 / h268	h1 / h269	h1 / h270	h1 / h271	h1 / h272	h1 / h273	h1 / h274	h1 / h275	h1 / h276	h1 / h277	h1 / h278	h1 / h279	h1 / h280	h1 / h281	h1 / h282	h1 / h283	h1 / h284	h1 / h285	h1 / h286	h1 / h287	h1 / h288	h1 / h289	h1 / h290	h1 / h291	h1 / h292	h1 / h293	h1 / h294	h1 / h295	h1 / h296	h1 / h297	h1 / h298	h1 / h299	h1 / h300	h1 / h301	h1 / h302	h1 / h303	h1 / h304	h1 / h305	h1 / h306	h1 / h307	h1 / h308	h1 / h309	h1 / h310	h1 / h311	h1 / h312	h1 / h313	h1 / h314	h1 / h315	h1 / h316	h1 / h317	h1 / h318	h1 / h319	h1 / h320	h1 / h321	h1 / h322	h1 / h323	h1 / h324	h1 / h325	h1 / h326	h1 / h327	h1 / h328	h1 / h329	h1 / h330	h1 / h331	h1 / h332	h1 / h333	h1 / h334	h1 / h335	h1 / h336	h1 / h337	h1 / h338	h1 / h339	h1 / h340	h1 / h341	h1 / h342	h1 / h343	h1 / h344	h1 / h345	h1 / h346	h1 / h347	h1 / h348	h1 / h349	h1 / h350	h1 / h351	h1 / h352	h1 / h353	h1 / h354	h1 / h355	h1 / h356	h1 / h357	h1 / h358	h1 / h359	h1 / h360	h1 / h361	h1 / h362	h1 / h363	h1 / h364	h1 / h365	h1 / h366	h1 / h367	h1 / h368	h1 / h369	h1 / h370	h1 / h371	h1 / h372	h1 / h373	h1 / h374	h1 / h375	h1 / h376	h1 / h377	h1 / h378	h1 / h379	h1 / h380	h1 / h381	h1 / h382	h1 / h383	h1 / h384	h1 / h385	h1 / h386	h1 / h387	h1 / h388	h1 / h389	h1 / h390	h1 / h391	h1 / h392	h1 / h393	h1 / h394	h1 / h395	h1 / h396	h1 / h397	h1 / h398	h1 / h399	h1 / h400	h1 / h401	h1 / h402	h1 / h403	h1 / h404	h1 / h405	h1 / h406	h1 / h407	h1 / h408	h1 / h409	h1 / h410	h1 / h411	h1 / h412	h1 / h413	h1 / h414	h1 / h415	h1 / h416	h1 / h417	h1 / h418	h1 / h419	h1 / h420	h1 / h421	h1 / h422	h1 / h423	h1 / h424	h1 / h425	h1 / h426	h1 / h427	h1 / h428	h1 / h429	h1 / h430	h1 / h431	h1 / h432	h1 / h433	h1 / h434	h1 / h435	h1 / h436	h1 / h437	h1 / h438	h1 / h439	h1 / h440	h1 / h441	h1 / h442	h1 / h443	h1 / h444	h1 / h445	h1 / h446	h1 / h447	h1 / h448	h1 / h449	h1 / h450	h1 / h451	h1 / h452	h1 / h453	h1 / h454	h1 / h455	h1 / h456	h1 / h457	h1 / h458	h1 / h459	h1 / h460	h1 / h461	h1 / h462	h1 / h463	h1 / h464	h1 / h465	h1 / h466	h1 / h467	h1 / h468	h1 / h469	h1 / h470	h1 / h471	h1 / h472	h1 / h473	h1 / h474	h1 / h475	h1 / h476	h1 / h477	h1 / h478	h1 / h479	h1 / h480	h1 / h481	h1 / h482	h1 / h483	h1 / h484	h1 / h485	h1 / h486	h1 / h487	h1 / h488	h1 / h489	h1 / h490	h1 / h491	h1 / h492	h1 / h493	h1 / h494	h1 / h495	h1 / h496	h1 / h497	h1 / h498	h1 / h499	h1 / h500	h1 / h501	h1 / h502	h1 / h503	h1 / h504	h1 / h505	h1 / h506	h1 / h507	h1 / h508	h1 / h509	h1 / h510	h1 / h511	h1 / h512	h1 / h513	h1 / h514	h1 / h515	h1 / h516	h1 / h517	h1 / h518	h1 / h519	h1 / h520	h1 / h521	h1 / h522	h1 / h523	h1 / h524	h1 / h525	h1 / h526	h1 / h527	h1 / h528	h1 / h529	h1 / h530	h1 / h531	h1 / h532	h1 / h533	h1 / h534	h1 / h535	h1 / h536	h1 / h537	h1 / h538	h1 / h539	h1 / h540	h1 / h541	h1 / h542	h1 / h543	h1 / h544	h1 / h545	h1 / h546	h1 / h547	h1 / h548	h1 / h549	h1 / h550	h1 / h551	h1 / h552	h1 / h553	h1 / h554	h1 / h555	h1 / h556	h1 / h557	h1 / h558	h1 / h559	h1 / h560	h1 / h561	h1 / h562	h1 / h563	h1 / h564	h1 / h565	h1 / h566	h1 / h567	h1 / h568	h1 / h569	h1 / h570	h1 / h571	h1 / h572	h1 / h573	h1 / h574	h1 / h575	h1 / h576	h1 / h577	h1 / h578	h1 / h579	h1 / h580	h1 / h581	h1 / h582	h1 / h583	h1 / h584	h1 / h585	h1 / h586	h1 / h587	h1 / h588	h1 / h589	h1 / h590	h1 / h591	h1 / h592	h1 / h593	h1 / h594	h1 / h595	h1 / h596	h1 / h597	h1 / h598	h1 / h599	h1 / h600	h1 / h601	h1 / h602	h1 / h603	h1 / h604	h1 / h605	h1 / h606	h1 / h607	h1 / h608	h1 / h609	h1 / h610	h1 / h611	h1 / h612	h1 / h613	h1 / h614	h1 / h615	h1 / h616	h1 / h617	h1 / h618	h1 / h619	h1 / h620	h1 / h621	h1 / h622	h1 / h623	h1 / h624	h1 / h625	h1 / h626	h1 / h627	h1 / h628	h1 / h629	h1 / h630	h1 / h631	h1 / h632	h1 / h633	h1 / h634	h1 / h635	h1 / h636	h1 / h637	h1 / h638	h1 / h639	h1 / h640	h1 / h641	h1 / h642	h1 / h643	h1 / h644	h1 / h645	h1 / h646	h1 / h647	h1 / h648	h1 / h649	h1 / h650	h1 / h651	h1 / h652	h1 / h653	h1 / h654	h1 / h655	h1 / h656	h1 / h657	h1 / h658	h1 / h659	h1 / h660	h1 / h661	h1 / h662	h1 / h663	h1 / h664	h1 / h665	h1 / h666	h1 / h667	h1 / h668	h1 / h669	h1 / h670	h1 / h671	h1 / h672	h1 / h673	h1 / h674	h1 / h675	h1 / h676	h1 / h677	h1 / h678	h1 / h679	h1 / h680	h1 / h681	h1 / h682	h1 / h683	h1 / h684	h1 / h685	h1 / h686	h1 / h687	h1 / h688	h1 / h689	h1 / h690	h1 / h691	h1 / h692	h1 / h693	h1 / h694	h1 / h695	h1 / h696	h1 / h697	h1 / h698	h1 / h699	h1 / h700	h1 / h701	h1 / h702	h1 / h703	h1 / h704	h1 / h705	h1 / h706	h1 / h707	h1 / h708	h1 / h709	h1 / h710	h1 / h711	h1 / h712	h1 / h713	h1 / h714	h1 / h715	h1 / h716	h1 / h717	h1 / h718	h1 / h719	h1 / h720	h1 / h721	h1 / h722	h1 / h723	h1 / h724	h1 / h725	h1 / h726	h1 / h727	h1 / h728	h1 / h729	h1 / h730	h1 / h731	h1 / h732	h1 / h733	h1 / h734	h1 / h735	h1 / h736	h1 / h737	h1 / h738	h1 / h739	h1 / h740	h1 / h741	h1 / h742	h1 / h743	h1 / h744	h1 / h745	h1 / h746	h1 / h747	h1 / h748	h1 / h749	h1 / h750	h1 / h751	h1 / h752	h1 / h753	h1 / h754	h1 / h755	h1 / h756	h1 / h757	h1 / h758	h1 / h759	h1 / h760	h1 / h761	h1 / h762	h1 / h763	h1 / h764	h1 / h765	h1 / h766	h1 / h767	h1 / h768	h1 / h769	h1 / h770	h1 / h771	h1 / h772	h1 / h773	h1 / h774	h1 / h775	h1 / h776	h1 / h777	h1 / h778	h1 / h779	h1 / h780	h1 / h781	h1 / h782	h1 / h783	h1 / h784	h1 / h785	h1 / h786	h1 / h787	h1 / h788	h1 / h789	h1 / h790	h1 / h791	h1 / h792	h1 / h793	h1 / h794	h1 / h795	h1 / h796	h1 / h797	h1 / h798	h1 / h799	h1 / h800	h1 / h801	h1 / h802	h1 / h803	h1 / h804	h1 / h805	h1 / h806	h1 / h807	h1 / h808	h1 / h809	h1 / h810	h1 / h811	h1 / h812	h1 / h813	h1 / h814	h1 / h815	h1 / h816	h1 / h817	h1 / h818	h1 / h819	h1 / h820	h1 / h821	h1 / h822	h1 / h823	h1 / h824	h1 / h825	h1 / h826	h1 / h827	h1 / h828	h1 / h829	h1 / h830	h1 / h831	h1 / h832	h1 / h833	h1 / h834	h1 / h835	h1 / h836	h1 / h837	h1 / h838	h1 / h839	h1 / h840	h1 / h841	h1 / h842	h1 / h843	h1 / h844	h1 / h845	h1 / h846	h1 / h847	h1 / h848	h1 / h849	h1 / h850	h1 / h851	h1 / h852	h1 / h853	h1 / h854	h1 / h855	h1 / h856	h1 / h857	h1 / h858	h1 / h859	h1 / h860	h1 / h861	h1 / h862	h1 / h863	h1 / h864	h1 / h865	h1 / h866	h1 / h867	h1 / h868	h1 / h869	h1 / h870	h1 / h871	h1 / h872	h1 / h873	h1 / h874	h1 / h875	h1 / h876	h1 / h877	h1 / h878	h1 / h879	h1 / h880	h1 / h881	h1 / h882	h1 / h883	h1 / h884	h1 / h885	h1 / h886	h1 / h887	h1 / h888	h1 / h889	h1 / h890	h1 / h891	h1 / h892	h1 / h893	h1 / h894	h1 / h895	h1 / h896	h1 / h897	h1 / h898	h1 / h899	h1 / h900	h1 / h901	h1 / h902	h1 / h903	h1 / h904	h1 / h905	h1 / h906	h1 / h907	h1 / h908	h1 / h909	h1 / h910	h1 / h911	h1 / h912	h1 / h913	h1 / h914	h1 / h915	h1 / h916	h1 / h917	h1 / h918	h1 / h919	h1 / h920	h1 / h921	h1 / h922	h1 / h923	h1 / h924	h1 / h925	h1 / h926	h1 / h927	h1 / h928	h1 / h929	h1 / h930	h1 / h931	h1 / h932	h1 / h933	h1 / h934	h1 / h935	h1 / h936	h1 / h937	h1 / h938	h1 / h939	h1 / h940	h1 / h941	h1 / h942	h1 / h943	h1 / h944	h1 / h945	h1 / h946	h1 / h947	h1 / h948	h1 / h949	h1 / h950	h1 / h951	h1 / h952	h1 / h953	h1 / h954	h1 / h955	h1 / h956	h1 / h957	h1 / h958	h1 / h959	h1 / h960	h1 / h961	h1 / h962	h1 / h963	h1 / h964	h1 / h965	h1 / h966	h1 / h967	h1 / h968	h1 / h969	h1 / h970	h1 / h971	h1 / h972	h1 / h973	h1 / h974	h1 / h975	h1 / h976	h1 / h977	h1 / h978	h1 / h979	h1 / h980	h1 / h981	h1 / h982	h1 / h983	h1 / h984	h1 / h985	h1 / h986	h1 / h987	h1 / h988	h1 / h989	h1 / h990	h1 / h991	h1 / h992	h1 / h993	h1 / h994	h1 / h995	h1 / h996	h1 / h997	h1 / h998	h1 / h999	h1 / h1000	h1 / h1001	h1 / h1002	h1 / h1003	h1 / h1004	h1 / h1005	h1 / h1006	h1 / h1007	h1 / h1008	h1 / h1009	h1 / h1010

Os esforços indicados nesta tabela são os valores máximos obtidos pela envoltória de todas as combinações definidas para as fundações. Para análises complementares, deve-se consultar o relatório de esforços na fundação, que apresenta os valores calculados para cada combinação.

Estacas		
Simbologia	Nome	Quantidade
	C20	30



QUADRO DE TUBULÕES						
Ø FUSTE (cm)	L1 (cm)	L2 (cm)	F - 10 (cm)	QTDE	ARMADURA LONGITUDINAL	ARMADURA TRANSVERSAL
25	50	300	15	30	30x4 N1 Ø 16 C=300	30x15 N2 Ø 6.3 C/20 C=80



PREFEITURA MUNICIPAL DE CASTRO			
PÇ PEDRO KALED, 22, CASTRO - PARANÁ - FONE: (42) 2122-5000			
SECRETARIA MUNICIPAL DE DESENVOLVIMENTO URBANO - SMDU - FONE: (42) 2122-5058			
OBRA REVITALIZAÇÃO ESTÁDIO ESTÉFANO MOCROSKI		PROJETO PROJETO ESTRUTURAL	
REQUERENTE PREFEITURA MUNICIPAL DE CASTRO - PR		LOCAL RUA ANTÔNIO JOSÉ GOMES	
RESP. PROJETO JEAN CARLOS MORAES ENGENHEIRO CIVIL - CREA PR-219.082-0		RESP. TÉCNICO EXECUÇÃO AGUIAR PROCÓPIO LACITÁRIO DA EXECUÇÃO DA OBRA	
MUNICÍPIO DE CASTRO		REVISÃO R00	
CONTEÚDO PLANTA DE LOCAÇÃO		FOLHA A0	
ART. PROJETO: 172025333962		PRANCHAS	
ART. EXECUÇÃO: A.01/2019		01/04	
DATA JUNHO/2025		ESCALA: INDICADA	
		UNIDADE: CENTÍMETROS	