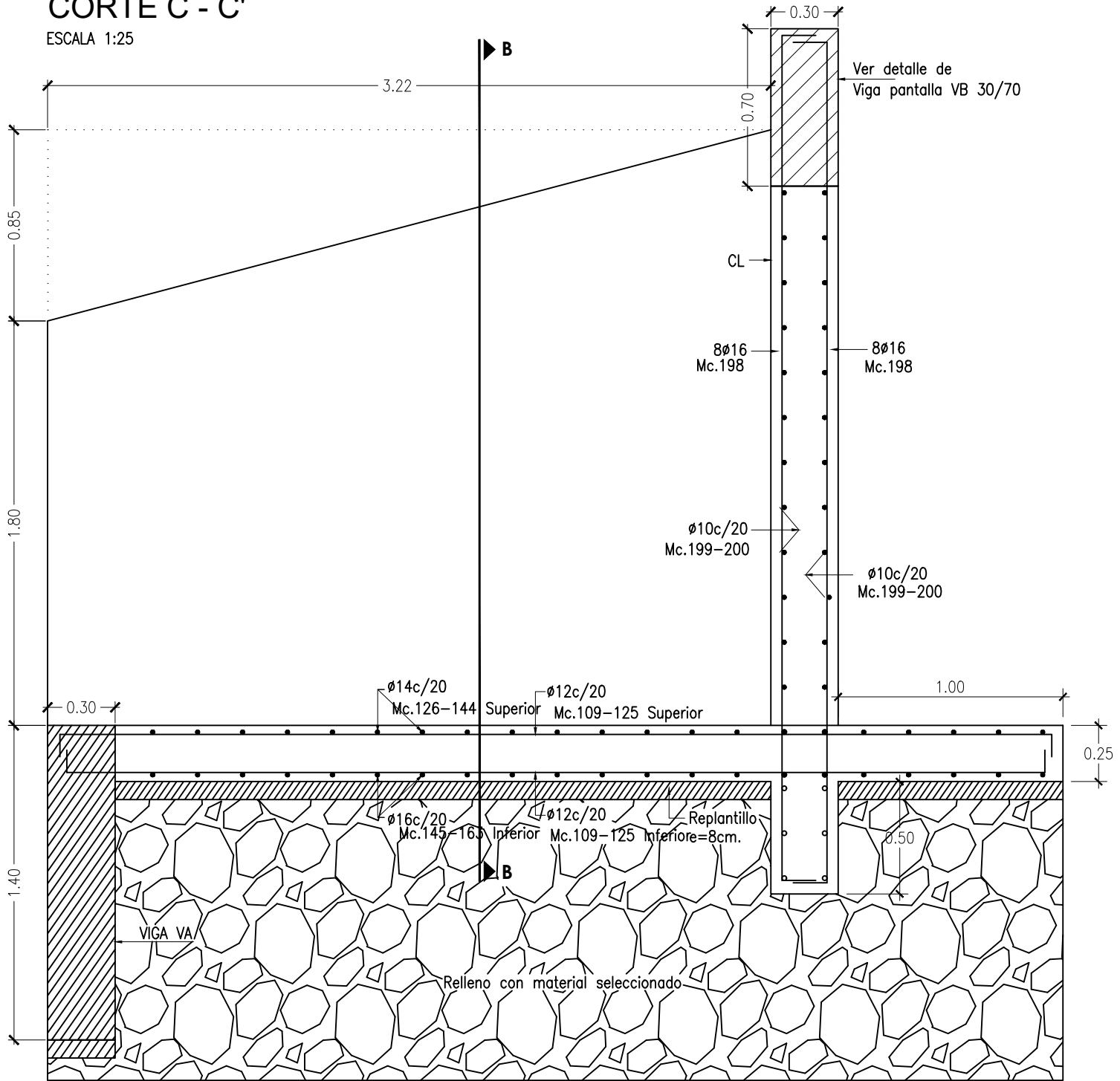


CORTE C - C'

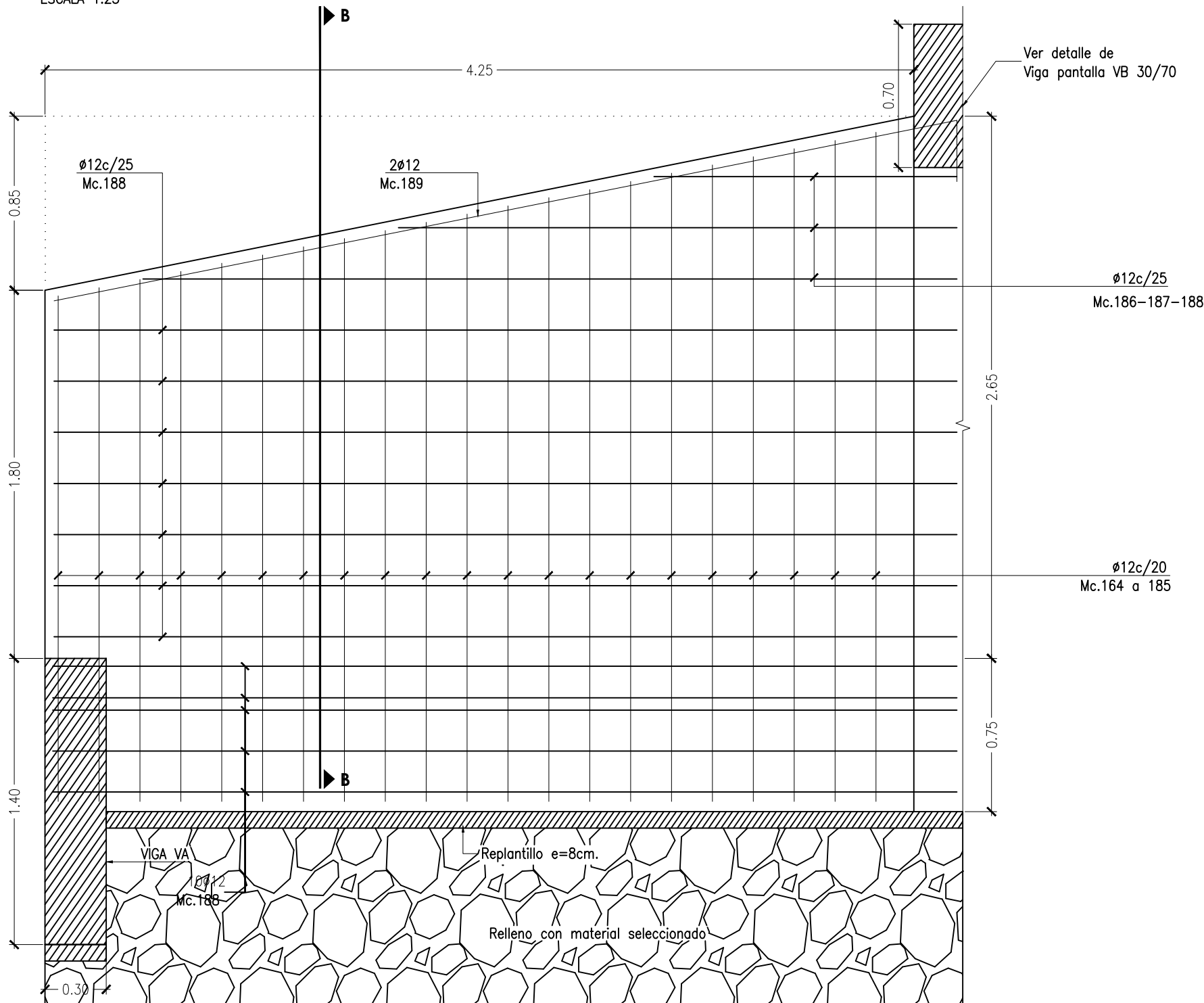
ESCALA 1:25



REFUERZO EN MURO DE ALA

VISTA LATERAL

ESCALA 1:25



OBRAS DE ARTE MENOR: ALCANTARILLAS DOBLE										NÚMERO DE ALCANTARILLAS			1		
MARCA	TIPO	DIAM	PARÁMETROS DE DOBLADO (cm)						LONGITUD	UNIT (cm)	CANTIDAD	TOTAL	PESO TOTAL		
			a	b	c	d	e	f					PESO(kg/m)	PESO (kg)	
DUCTO - ABSICSA 1+781.90															
Mc.101	C	Ø10	40	552	40	-	-	-	632	124	78368	0.617	483.531		
Mc.102	C	Ø12	10	552	10	-	-	-	572	124	70928	0.888	629.841		
Mc.103	L	Ø10	10	645		-	-	-	655	112	73360	0.617	452.631		
Mc.104	L	Ø10	10	278	10.00	-	-	-	298	248	73904	0.617	455.988		
Mc.105	C	Ø10	40	278	40	-	-	-	358	124	44392	0.617	273.899		
Mc.106	C	Ø10	20	645		-	-	-	665	24	15960	0.617	98.473		
Mc.107	ZZ	Ø10	15	65	15.00	-	-	-	95	496	47120	0.617	290.73		
Mc.108	L	Ø10	10	645		-	-	-	655	8	5240	0.617	32.331		
													SUB-TOTAL	2717.424	
ZAPATA															
Mc.109	C	Ø10	10	30	10	-	-	-	50	8	400	0.617	2.468		
Mc.110	C	Ø10	10	70	10	-	-	-	90	8	720	0.617	4.442		
Mc.111	C	Ø10	10	110	10	-	-	-	130	8	1040	0.617	6.417		
Mc.112	C	Ø10	10	150	10	-	-	-	170	8	1360	0.617	8.391		
Mc.113	C	Ø10	10	190	10	-	-	-	210	8	1680	0.617	10.366		
Mc.114	C	Ø10	10	230	10	-	-	-	250	8	2000	0.617	12.34		
Mc.115	C	Ø10	10	258	10	-	-	-	278	8	2224	0.617	13.722		
Mc.116	C	Ø10	10	278	10	-	-	-	298	8	2384	0.617	14.709		
Mc.117	C	Ø10	10	298	10	-	-	-	318	8	2544	0.617	15.696		
Mc.118	C	Ø10	10	318	10	-	-	-	338	8	2704	0.617	16.684		
Mc.119	C	Ø10	10	338	10	-	-	-	358	8	2864	0.617	17.671		
Mc.120	C	Ø10	10	358	10	-	-	-	378	8	3024	0.617	18.658		
Mc.121	C	Ø12	10	378	10	-	-	-	398	8	3184	0.888	28.274		
Mc.122	C	Ø12	10	398	10	-	-	-	418	8	3344	0.888	29.695		
Mc.123	C	Ø12	10	418	10	-	-	-	438	8	3504	0.888	31.116		
Mc.124	C	Ø12	10	438	10	-	-	-	458	8	3664	0.888	32.536		
Mc.125	C	Ø12	10	443	10	-	-	-	463	184	85192	0.888	756.505		
Mc.126	C	Ø14	10	928	10	-	-	-	948	2	1896	1.208	22.904		
Mc.127	C	Ø14	10	969	10	-	-	-	989	2	1978	1.208	23.894		
Mc.128	C	Ø14	10	1010	10	-	-	-	1030	2	2060	1.208	24.885		
Mc.129	C	Ø14	10	1051	10	-	-	-	1071	2	2142	1.208	25.875		
Mc.130	C	Ø14	10	1092	10	-	-	-	1112	2	2224	1.208	26.866		
Mc.131	C	Ø14	10	1122	10	-	-	-	1142	2	2284	1.208	27.591		
Mc.132	C	Ø14	10	1163	10	-	-	-	1183	2	2366	1.208	28.581		
Mc.133	C	Ø14	10	627	10	-	-	-	647	4	2588	1.208	31.263		
Mc.134	C	Ø14	10	643	10	-	-	-	663	4	2652	1.208	32.036		
Mc.135	C	Ø14	10	668	10	-	-	-	688	4	2752	1.208	33.244		
Mc.136	C	Ø14	10	689	10	-	-	-	709	4	2836	1.208	34.259		
Mc.137	C	Ø14	10	709	10	-	-	-	729	4	2916	1.208	35.225		
Mc.138	C	Ø14	10	729	10	-	-	-	749	4	2996	1.208	36.192		
Mc.139	C	Ø14	10	750	10	-	-	-	770	4	3080	1.208	37.206		
Mc.140	C	Ø14	10	770	10	-	-	-	790	4	3160	1.208	38.173		
Mc.141	C	Ø14	10	791	10	-	-	-	811	4	3244	1.208	39.188		
Mc.142	C	Ø14	10	810	10	-	-	-	830	4	3320	1.208	40.106		
Mc.143	C	Ø14	10	851	10	-	-	-	871	4	3484	1.208	42.087		
Mc.144	C	Ø14	10	731	10	-	-	-	751	4	3004	1.208	36.288		
Mc.145	C	Ø16	10	928	10	-	-	-	948	2	1896	1.578	29.919		
Mc.146	C	Ø16	10	969	10	-	-	-	989	2	1978	1.578	31.213		
Mc.147	C	Ø16	10	1010	10	-	-	-	1030	2	2060	1.578	32.507		
Mc.148	C	Ø16	10	1051	10	-	-	-	1071	2	2142	1.578	33.801		
Mc.149	C	Ø16	10	1092	10	-	-	-	1112	2	2224	1.578	35.095		
Mc.150	C	Ø16	10	1122	10	-	-	-	1142	2	2284	1.578	36.042		
Mc.151	C	Ø16	10	1163	10	-	-	-	1183	2	2366	1.578	37.335		
Mc.152	C	Ø16	10	627	10	-	-	-	647	4	2588	1.578	40.839		
Mc.153	C	Ø16	10	643	10	-	-	-	663	4	2652	1.578	41.849		
Mc.154	C	Ø16	10	668	10	-	-	-	688	4	2752	1.578	43.427		
Mc.155	C	Ø16	10	689	10	-	-	-	709	4	2836	1.578	44.752		
Mc.156	C	Ø16	10	709	10	-	-	-	729	4	2916	1.578	46.014		
Mc.157	C	Ø16	10	729	10	-	-	-	749	4	2996	1.578	47.277		
Mc.158	C	Ø16	10	750	10	-	-	-	770	4	3080	1.578	48.602		
Mc.159	C	Ø16	10	770	10	-	-	-	790	4	3160	1.578	49.865		
Mc.160	C	Ø16	10	791	10	-	-	-	811	4	3244	1.578	51.19		
Mc.161	C	Ø16	10	810	10	-	-	-	830	4	3320	1.578	52.39		
Mc.162	C	Ø16	10	851	10	-	-	-	871	4	3484	1.578	54.978		
Mc.163	C	Ø16	10	731	10	-	-	-	751	4	3004	1.578	47.403		
													SUB-TOTAL	2440.051	
MUROS DE ALA															
Mc.164	C	Ø12	10	247	10	-	-	-	267	8	2136	0.888	18.968		
Mc.165	C	Ø12	10	251	10	-	-	-	271	8	2168	0.888	19.252		
Mc.166	C	Ø12	10	255	10	-	-	-	275	8	2200	0.888	19.536		
Mc.167	C	Ø12	10	259	10	-	-	-	279	8	2232	0.888	19.82		
Mc.168	C	Ø12	10	263	10	-	-	-	283	8	2264	0.888	20.104		
Mc.169	C	Ø12	10	267	10	-	-	-	287	8	2296	0.888	20.388		
Mc.170	C	Ø12	10	271	10	-	-	-	291	8	2328	0.888	20.673		
Mc.171	C	Ø12	10	275	10	-	-	-	295	8	2360	0.888	20.957		
Mc.172	C	Ø12	10	279	10	-	-	-	299	8	2392	0.888	21.241		
Mc.173	C	Ø12	10	283	10	-	-	-	303	8	2424	0.888	21.525		
Mc.174	C	Ø12	10	287	10	-	-	-	307	8	2456	0.888	21.809		
Mc.175	C	Ø12	10	291	10	-	-	-	311	8	2488	0.888	22.093		
Mc.176	C	Ø12	10	295	10	-	-	-	315	8	2520	0.888	22.378		
Mc.177	C	Ø12	10	299	10	-	-	-	319	8	2552	0.888	22.662		
Mc.178	C	Ø12	10	303	10	-	-	-	323	8	2584	0.888	22.946		
Mc.179	C	Ø12	10	307	10	-	-	-	327	8	2616	0.888	23.23		
Mc.180	C	Ø12	10	311	10	-	-	-	331	8	2648	0.888	23.514		
Mc.181	C	Ø12	10	315	10	-	-	-	335	8	2680	0.888	23.798		
Mc.182	C	Ø12	10	319	10	-	-	-	339	8	2712	0.888	24.083		
Mc.183	C	Ø12	10	323	10	-	-	-	343	8	2744	0.888	24.367		
Mc.184	C	Ø12	10	327	10	-	-	-	347	8	2776	0.888	24.651		
Mc.185	C	Ø12	10	331	10	-	-	-	351	8	2808	0.888	24.935		
Mc.186	C	Ø12	10	335	10	-	-	-	355	8	2840	0.888	25.219		
Mc.187	C	Ø12	10	339	10	-	-	-	359	8	2872	0.888	25.503		
Mc.188	C	Ø12	10	343	10	-	-	-	363	96	44352	0.888	393.846		
Mc.189	C	Ø12	10	347	10	-	-	-	367	8	2936	0.888	33.389		
													SUB-TOTAL	891.483	
VIGA VA															
Mc.190	I	Ø14	1000	-	-	-	-	-	1000	28	28000	1.208	338.24		
Mc.191	C	Ø22	60	1000	60	-	-	-	1120	16	17920	2.984	534.733		
Mc.192	O	Ø10	25	135	25	135	6	6	332	100	33200	0.617	204.844		
Mc.193	O	Ø10	25	20	25	20	6	6	102	200	20400	0.617	125.868		
Mc.194	N	Ø10	25	5	5				35	300	10500	0.617	64.785		
													SUB-TOTAL	1268.47	
VIGA VB															
Mc.195	C	Ø18	15	485	15	-	-	-	515	12	6180	1.998	123.476		
Mc.196	C	Ø10	15	485	15	-	-	-	515	4	2060	0.617	12.71		
Mc.197	O	Ø10	26	58	26	58	6	6	180	64	11520	0.617	71.078		
													SUB-TOTAL	207.264	
SECCIÓN CL															
Mc.198	C	Ø16	10	375	10	-	-	-	395	40	15800	1.578	249.324		
Mc.199	O	Ø10	25	122	25	122	6	6	306	36	11016	0.617	67.969		
Mc.200	O	Ø10	26	21	26	21	6	6	106	36	3816	0.617	23.545		
													SUB-TOTAL	340.838	
TOTAL ACERO DE REFUERZO (KG) 1+781.90													7865.53		
TOTAL HORMIGÓN ESTRUCTURAL (M3) 1+781.90													121.714		