Datos de entrada MATLAB	
Datos	
Profundidad de desplante Df(m)	2.5
Datos suelo	
Densidad del suelo ɤ(kN/m3)	16.62
Angulo de fricción ϕ(°)	30
Cohesion C(kPa)	24
Modulo de elasticidad del suelo (kPa)	5016
Poisson	0.35
Calidad de los materiales	
Resistencia del concreto f'c (Mpa)	24.5
Resistencia del acero fy (Mpa)	420

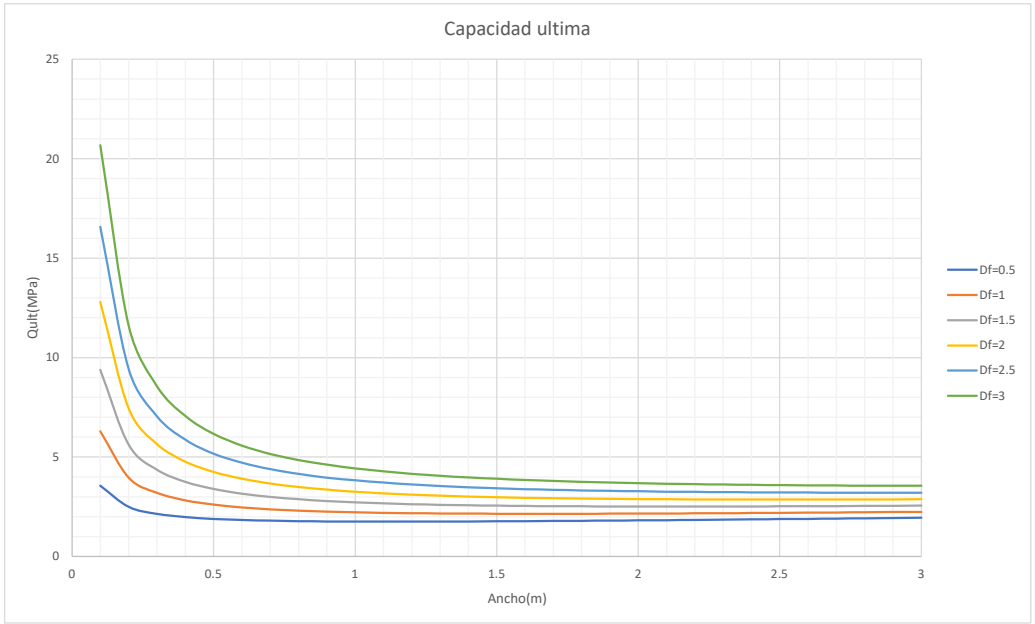
Carga ultima (Mpa)						
Ancho B(m)	**Profundidad Df(m)**					
	0.5	**1**	**1.5**	**2**	**2.5**	**3**
0.5	1.891	2.608	3.395	4.250	5.175	6.168
1	1.758	2.223	2.723	3.258	3.827	4.430
1.5	1.770	2.151	2.556	2.983	3.434	3.907
2	1.818	2.158	2.514	2.888	3.279	3.688
2.5	1.881	2.195	2.523	2.865	3.221	3.590
3	1.951	2.249	2.558	2.878	3.210	3.553

Carga ultima (ton/m2)						
Ancho B(m)	**Profundidad Df(m)**					
	0.5	**1**	**1.5**	**2**	**2.5**	**3**
0.5	192.741	265.897	346.073	433.268	527.483	628.717
1	179.179	226.636	277.603	332.079	390.066	451.562
1.5	180.410	219.300	260.531	304.101	350.011	398.261
2	185.338	219.946	256.308	294.426	334.298	375.925
2.5	191.746	223.784	257.226	292.071	328.320	365.974
3	198.894	229.219	260.713	293.377	327.211	362.215

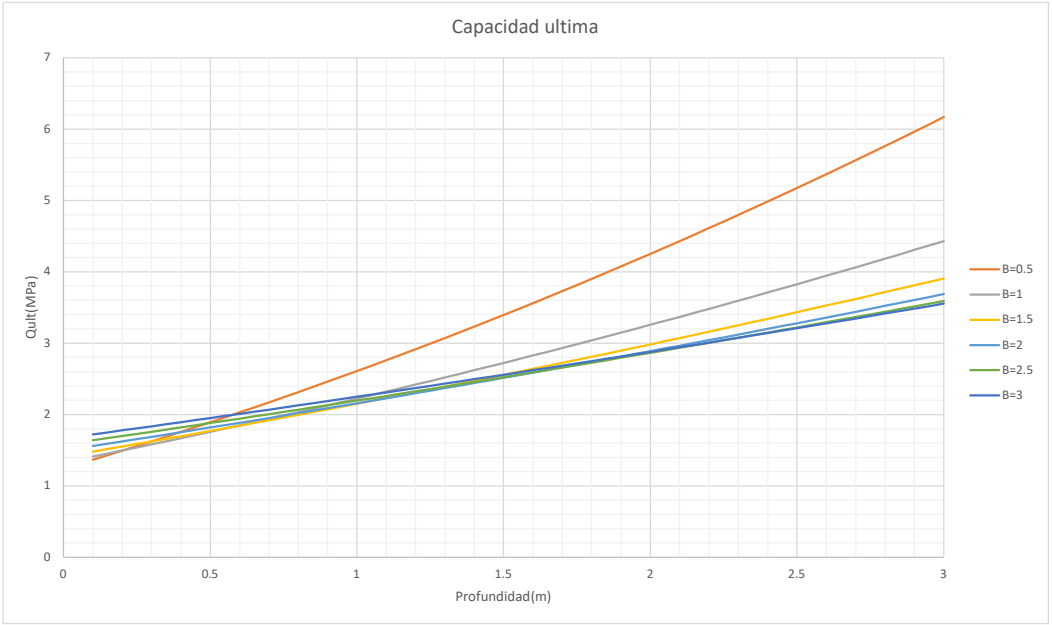
Carga admisible (Mpa)						
Ancho B(m)	**Profundidad Df(m)**					
	0.5	**1**	**1.5**	**2**	**2.5**	**3**
0.5	0.630	0.869	1.132	1.417	1.725	2.056
1	0.586	0.741	0.908	1.086	1.276	1.477
1.5	0.590	0.717	0.852	0.994	1.145	1.302
2	0.606	0.719	0.838	0.963	1.093	1.229
2.5	0.627	0.732	0.841	0.955	1.074	1.197
3	0.650	0.750	0.853	0.959	1.070	1.184

Carga admisible (ton/m2)						
Ancho B(m)	**Profundidad Df(m)**					
	0.5	**1**	**1.5**	**2**	**2.5**	**3**
0.5	64.247	88.632	115.358	144.423	175.828	209.572
1	59.726	75.545	92.534	110.693	130.022	150.521
1.5	60.137	73.100	86.844	101.367	116.670	132.754
2	61.779	73.315	85.436	98.142	111.433	125.308
2.5	63.915	74.595	85.742	97.357	109.440	121.991
3	66.298	76.406	86.904	97.792	109.070	120.738

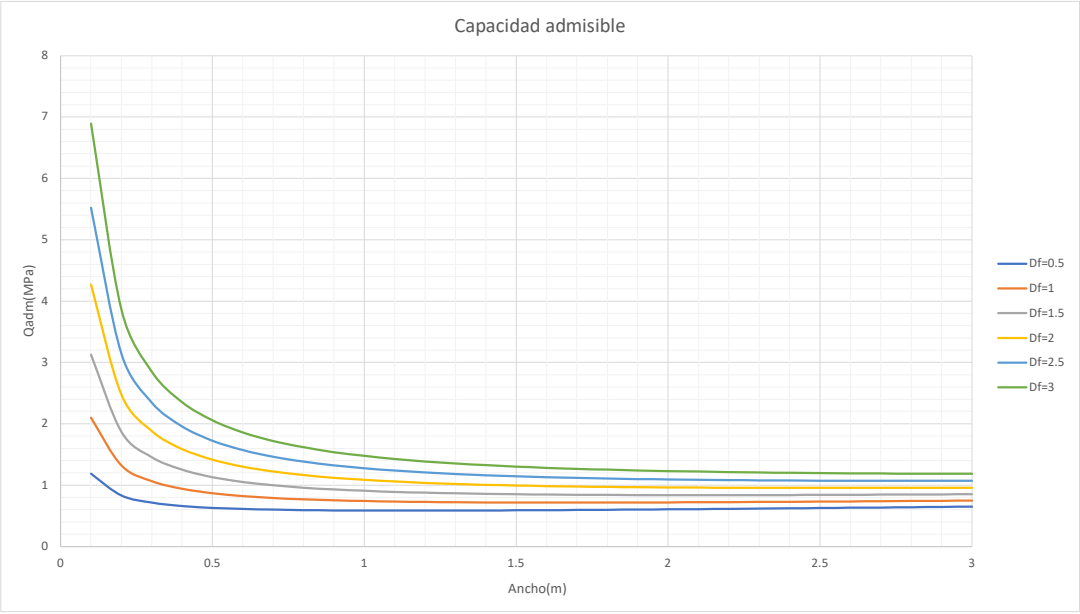
B/Df(m)	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1	1.1	1.2	1.3	1.4
0.1	1.62478511	2.08905471	2.56709671	3.0589111	3.56449787	4.08385704	4.61698859	5.16389254	5.72456887	6.2990176	6.88723871	7.48923221	8.10499811	8.73453639
0.2	1.43780727	1.69128665	1.95165223	2.21890401	2.49304198	2.77406615	3.06197651	3.35677306	3.65845581	3.96702476	4.2824799	4.60482123	4.93404876	5.27016249
0.3	1.38676544	1.56998142	1.7577882	1.95018577	2.14717414	2.34875331	2.55492327	2.76568403	2.98103558	3.20097793	3.42551108	3.65463503	3.88834977	4.12665531
0.4	1.36970762	1.5177919	1.66931927	1.82428974	1.98270331	2.14455998	2.30985974	2.4786026	2.65078856	2.82641762	3.00548977	3.18800502	3.37396337	3.56336481
0.5	1.36624341	1.49324866	1.62300839	1.7555226	1.89079129	2.02881445	2.1695921	2.31312422	2.45941082	2.6084519	2.76024745	2.91479749	3.072102	3.23216099
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0.8	1.38643636	1.48182308	1.57893135	1.67776116	1.77831253	1.88058545	1.98457991	2.09029592	2.19773349	2.3068926	2.41777326	2.53037546	2.64469922	2.76074453
0.9	1.39769854	1.48722998	1.57829168	1.67088365	1.76500588	1.86065838	1.95784114	2.05655417	2.15679747	2.25857103	2.36187486	2.46670895	2.57307331	2.68096793
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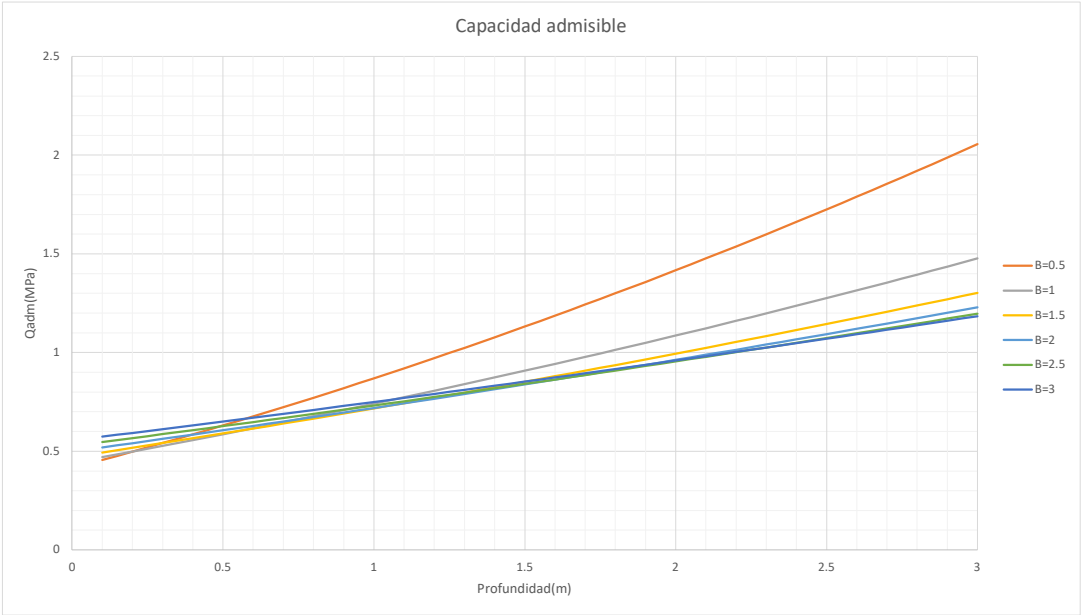
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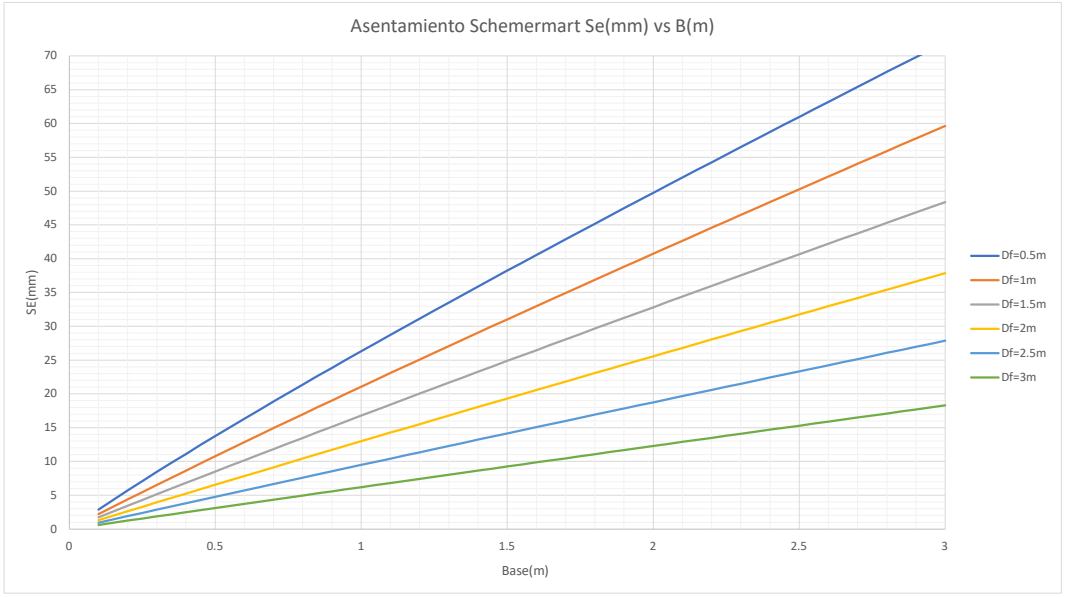
B/Df(m)	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1	1.1	1.2	1.3	1.4
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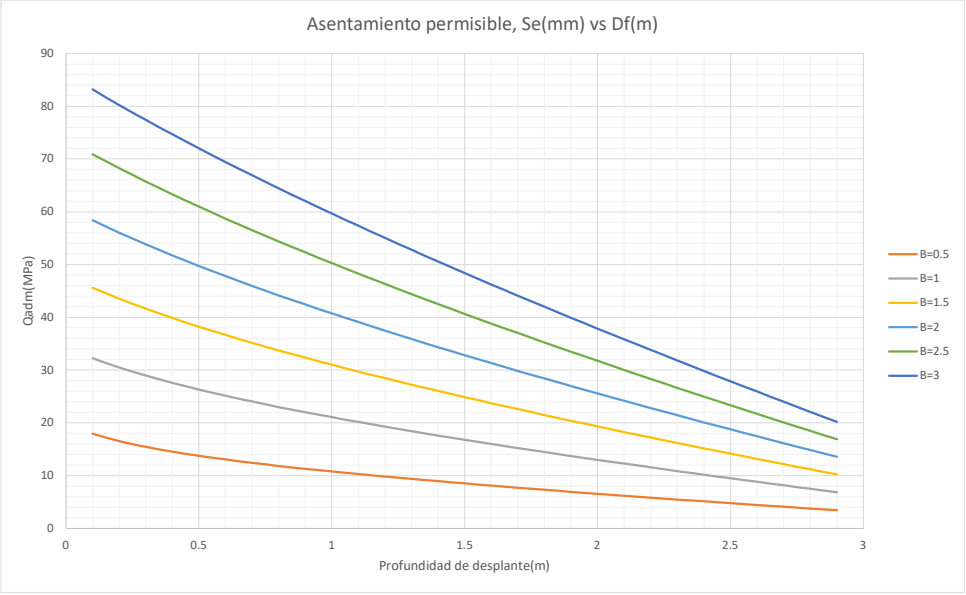
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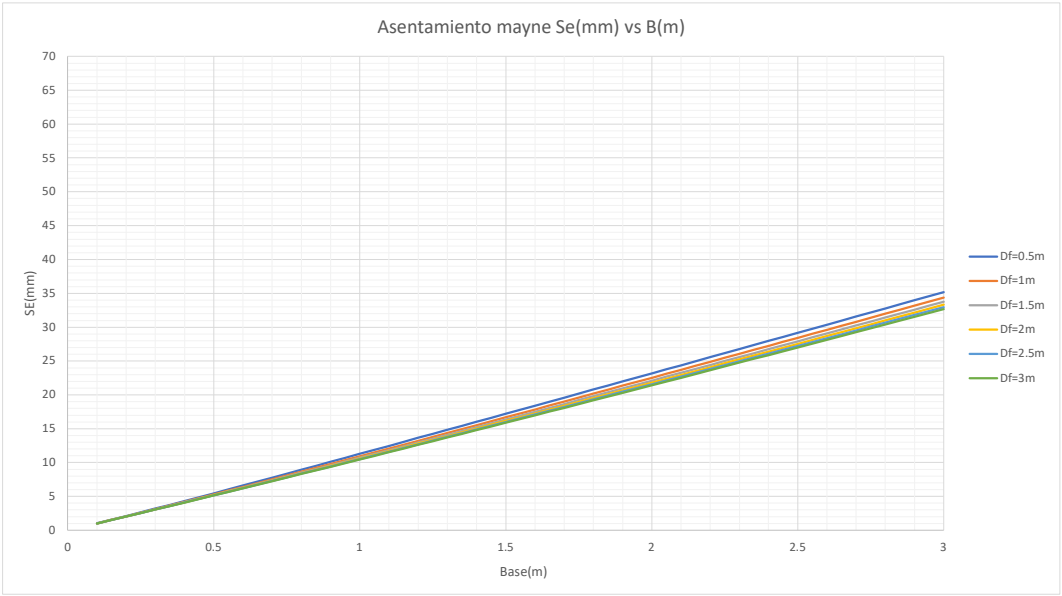
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1.4	42.9724823	40.9705792	39.145112	37.4565576	35.8770245	34.3861725	32.9687589	31.6130966	30.3100475	29.0523456	27.8341275	26.6506004	25.4978017	24.3724216	23.2716703	22.1931772
1.5	45.5871058	43.5269432	41.6349224	39.8751414	38.2218254	36.6559095	35.1629358	33.7317068	32.3533906	31.0209114	29.7285215	28.471495	27.2459042	26.0484531	24.876352	23.7272215
1.6	48.1820978	46.0639515	44.1064321	42.2767832	40.5511187	38.9115406	37.3443271	35.8387503	34.3862805	32.9800351	31.6143887	30.2846902	28.9870551	27.7182092	26.4753702	25.2561565
1.7	50.7593355	48.5833866	46.5612347	44.6628702	42.8660979	41.1540881	39.5138067	37.9349749	36.4093577	34.9302664	33.4922016	32.0905932	30.7216059	29.3819938	28.0689881	26.7802104
1.8	53.3204198	51.0867823	49.000715	47.0346201	45.1678203	43.3844643	41.6721604	40.0210568	38.4232047	36.8721076	35.3623944	33.8895794	32.4498819	31.0400891	29.6574506	28.2995962
1.9	55.866728	53.5754685	51.4260848	49.3931077	47.4572263	45.6034867	43.8200966	42.0976095	40.4283529	38.8060192	37.2253663	35.6819958	34.1721848	32.6927577	31.2409866	29.8145133
2	58.3994554	56.0506064	53.8384107	51.7392862	49.7351563	47.8118908	45.9582567	44.1651913	42.425288	40.7324241	39.0814858	37.4681634	35.8887946	34.340244	32.8198097	31.3251486
2.1	60.9196463	58.5132163	56.2386368	54.0740059	52.0023647	50.0103409	48.087223	46.2243118	44.4144556	42.6517117	40.9310933	39.2483801	37.599972	35.9827764	34.3941198	32.831677
2.2	63.4282195	60.9642004	58.6276027	56.3980277	54.2595312	52.1994388	50.2075261	48.2754373	46.3962651	44.5642412	42.774504	41.0229225	39.3059599	37.6205682	35.9641043	34.3342633
2.3	65.9259882	63.4043601	61.0060593	58.7120359	56.5072701	54.3797315	52.3196504	50.3189956	48.3710936	46.4703449	44.6120105	42.7920481	41.006985	39.2538189	37.5299389	35.8330622
2.4	68.4136761	65.8344115	63.3746804	61.0166483	58.7461392	56.5517178	54.4240396	52.3553802	50.3392893	48.3703306	46.4438848	44.5559972	42.7032594	40.8827158	39.0917888	37.3282194
2.5	70.8919302	68.2549967	65.7340732	63.3124242	60.9766458	58.7158538	56.5211012	54.3849538	52.3011744	50.264484	48.2703798	46.3149938	44.3949815	42.5074344	40.6498094	38.8198723
2.6	73.3613322	70.6666945	68.0847875	65.5998721	63.1992533	60.8725574	58.6112102	56.4080516	54.2570475	52.1530707	50.0917319	48.0692477	46.0823374	44.1281398	42.204147	40.3081505
2.7	75.8224067	73.0700282	70.4273219	67.8794556	65.4143857	63.022213	60.6947126	58.4249836	56.207186	54.0363384	51.9081615	49.8189552	47.7655017	45.7449873	43.7549396	41.7931765
2.8	78.2756292	75.4654729	72.7621309	70.1515984	67.6224322	65.1651747	62.7719283	60.4360377	58.151848	55.9145179	53.719875	51.5643005	49.4446387	47.3581232	45.3023173	43.2750662
2.9	80.7214317	77.8534613	75.0896297	72.4166892	69.8237512	67.3017692	64.8431535	62.4414813	60.0912739	57.7878251	55.5270657	53.3054566	51.119903	48.9676854	46.8464034	44.7539293
3	83.1602087	80.2343888	77.4101988	74.6750853	72.018673	69.4322992	66.9086635	64.4415632	62.0256883	59.6564619	57.3299151	55.0425861	52.7914402	50.5738043	48.3873141	46.2298695



1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3
1.56026811	1.47991644	1.40154734	1.3249464	1.2499337	1.17635697	1.10408643	1.03301065	0.96303345	0.89407134	0.82605151	0.75891024	0.69259153	0.62704608
3.11084111	2.95138895	2.79572615	2.64345427	2.49423752	2.34779064	2.20386957	2.06226416	1.92279246	1.78529612	1.64963676	1.51569295	1.38335782	1.25253711
4.65231262	4.41490787	4.18294331	3.9558625	3.73319456	3.51453797	3.29954804	3.0879271	2.8794167	2.67379135	2.47085353	2.2704296	2.07236647	1.87652883
6.18522385	5.8709224	5.5635732	5.26248416	4.96706726	4.67681937	4.39130716	4.11015534	3.83303718	3.55966699	3.28979396	3.02319715	2.75968144	2.4990741
7.71006949	7.31984504	6.93796106	6.56360901	6.19609939	5.8348402	5.47932007	5.12909486	4.78377695	4.4430266	4.10654497	3.7740683	3.44536327	3.12022304
9.22730285	8.76205542	8.30642586	7.85950576	7.42051771	6.9887921	6.5637488	6.14488265	5.73175169	5.32396774	4.92118863	4.52311186	4.12946938	3.74002324
10.7373403	10.1979037	9.66926289	9.15042401	8.64053355	8.13885413	7.64474516	7.15764736	6.67707034	6.20258245	5.73380252	5.27039297	4.81205421	4.35851991
12.2405651	11.6277134	11.026746	10.436596	9.8563441	9.28519389	8.72245156	8.16750996	7.61983553	7.07895767	6.54446005	6.01597339	5.49316945	4.97575606
13.7373308	13.0517842	12.3791297	11.7182382	11.0681337	10.4279684	9.79700181	9.17458438	8.56014411	7.95317555	7.35323074	6.75991171	6.17286423	5.59177261
15.2279643	14.4703939	13.7266507	12.9955525	12.2760748	11.567325	10.8685217	10.178978	9.49808757	8.82531388	8.1601805	7.50226355	6.85118526	6.20660852
16.7127682	15.883801	15.0695298	14.268728	13.4803292	12.7034022	11.9371298	11.180792	10.4337524	9.69544629	8.96537184	8.24308179	7.52817701	6.82030095
18.1920233	17.2922456	16.407973	15.5379412	14.6810485	13.8363302	13.0029378	12.1801223	11.3672204	10.5636426	9.76886415	8.9824167	8.20388182	7.43288532
19.6659906	18.695952	17.742173	16.8033581	15.8783754	14.9662316	14.066051	13.1770592	12.2985691	11.4299691	10.5707139	9.72031614	8.87834007	8.04439544
21.1349132	20.0951294	19.0723101	18.065134	17.072444	16.093222	15.126569	14.1716885	13.2278721	12.2944887	11.3709746	10.4568257	9.55159025	8.65486362
22.5990176	21.4899736	20.3985535	19.3234152	18.2633805	17.2174105	16.1845861	15.1640911	14.155199	13.1572611	12.1696976	11.1919888	10.2236691	9.26432072
24.0585155	22.8806676	21.7210618	20.5783393	19.4513042	18.3389004	17.2401913	16.1543442	15.0806162	14.0183434	12.9669314	11.925847	10.8946118	9.87279627
25.5136047	24.2673835	23.0399844	21.8300356	20.6363275	19.457789	18.2934692	17.1425206	16.0041866	14.8777896	13.7627224	12.6584397	11.5644518	10.4803185
26.9644707	25.6502824	24.3554616	23.0786266	21.8185566	20.5741688	19.3444997	18.1286898	16.9259701	15.7356513	14.5571149	13.3898049	12.2332213	11.0869145
28.4112873	27.0295161	25.6676256	24.3242274	22.998092	21.6881271	20.393359	19.1129177	17.8460238	16.5919778	15.3501513	14.1199786	12.9009509	11.6926101
29.8542178	28.4052273	26.9766014	25.5669471	24.1750289	22.7997469	21.4401192	20.095267	18.764402	17.446816	16.1418717	14.8489954	13.5676701	12.2974302
31.2934157	29.7775506	28.2825066	26.8068889	25.3494576	23.9091071	22.484849	21.0757974	19.6811565	18.3002106	16.9323149	15.5768884	14.233407	12.9013987
32.7290256	31.1466128	29.5854528	28.0441504	26.5214634	25.0162824	23.5276138	22.0545659	20.5963369	19.1522046	17.7215178	16.3036892	14.8981887	13.5045384
34.1611837	32.5125338	30.8855452	29.2788242	27.6911277	26.1213439	24.5684757	23.0316267	21.5099903	20.0028388	18.5095157	17.0294282	15.5620411	14.1068712
35.5900184	33.8754269	32.1828836	30.510998	28.8585277	27.2243595	25.6074941	24.0070317	22.4221618	20.8521524	19.2963424	17.7541346	16.224989	14.7084183
37.0156513	35.2353993	33.4775628	31.7407554	30.0237366	28.3253936	26.6447254	24.9808303	23.3328945	21.7001828	20.0820305	18.4778362	16.8870563	15.3091999
38.4381971	36.5925526	34.7696723	32.9681754	31.1868245	29.4245077	27.6802238	25.9530698	24.2422299	22.5469661	20.8666109	19.2005598	17.5482661	15.9092355
39.8577644	37.9469831	36.0592976	34.1933336	32.3478578	30.5217603	28.7140407	26.9237954	25.1502073	23.3925366	21.6501135	19.9223312	18.2086403	16.508544
41.2744563	39.2987822	37.3465196	35.4163017	33.5068999	31.6172076	29.7462254	27.8930503	26.0568646	24.2369273	22.432567	20.6431751	18.8682001	17.1071433
42.6883703	40.6480366	38.6314154	36.637148	34.6640115	32.7109028	30.7768251	28.860876	26.962238	25.0801699	23.2139989	21.3631152	19.526966	17.7050509
44.0995991	41.994829	39.9140584	37.8559377	35.8192501	33.8028972	31.8058847	29.8273121	27.8663625	25.9222947	23.9944356	22.0821746	20.1849577	18.3022835



Profundidad de desplante(m) / Base zapata(m)	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1	1.1	1.2	1.3	1.4
0.1	1.09305004	1.06070849	1.04582415	1.03726652	1.03170882	1.02780883	1.02492114	1.02269689	1.02093099	1.01949501	1.01830439	1.01730119	1.01644439	1.01570411
0.2	2.25861566	2.18602532	2.14635223	2.12134443	2.10413881	2.09157677	2.08200198	2.0744621	2.06837075	2.06334707	2.05913298	2.05554736	2.05245939	2.04977218
0.3	3.44732643	3.34262502	3.27885689	3.23594264	3.20509021	3.18184092	3.16369256	3.14913235	3.1371919	3.12722251	3.11877335	3.11152131	3.10522881	3.09971723
0.4	4.64621212	4.51664463	4.4315948	4.37148281	4.32674286	4.29214694	4.26459635	4.24213784	4.22347911	4.20773105	4.19426186	4.18261025	4.17243158	4.16346314
0.5	5.85035132	5.7012705	5.59787665	5.52195856	5.4638487	5.41793886	5.380752	5.35001773	5.32419066	5.30218242	5.28320433	5.26667089	5.25213833	5.23926415
0.6	7.05745243	6.89275454	6.77360727	6.68340938	6.61275298	6.55590823	6.50918593	6.47010335	6.43692831	6.40841549	6.38364662	6.36192972	6.34273343	6.32564299
0.7	8.26629724	8.08886076	7.95613741	7.85311719	7.77083236	7.70359505	7.64762343	7.60030498	7.55977704	7.52467574	7.49397954	7.46690816	7.44285534	7.42134286
0.8	9.47617619	9.28817196	9.14367767	9.02915556	8.93615633	8.85913375	8.79429645	8.73896477	8.69119109	8.64952583	8.61286784	8.58036564	8.55135045	8.52528967
0.9	10.6866488	10.4897478	10.3349777	10.2101231	10.1072749	10.0210861	9.94781231	9.88475291	9.82991125	9.78177923	9.73919649	9.70125564	9.66723691	9.63656202
1	11.8974297	11.6929429	11.5291403	11.394979	11.2830806	11.1883284	11.1070617	11.0365929	10.974904	10.9204503	10.8720294	10.8286915	10.789676	10.7543671
1.1	13.1083302	12.8973029	12.7255087	12.5829372	12.4627165	12.3599728	12.2711532	12.1936069	12.1253156	12.0647159	12.0105774	11.9619193	11.9179494	11.8780212
1.2	14.3192249	14.1025035	13.923595	13.7733971	13.6455122	13.535312	13.4393652	13.3550747	13.2804378	13.213886	13.1541731	13.1002964	13.0514402	13.0069339
1.3	15.530033	15.3083117	15.1230336	14.9658959	14.8309401	14.7137791	14.6111109	14.5204031	14.4396807	14.3673809	14.3022508	14.2432743	14.1896187	14.1405949
1.4	16.7407062	16.5145611	16.3235499	16.1600752	16.0185827	15.894918	15.7859113	15.6891023	15.6025522	15.5247122	15.4543305	15.3903842	15.3320293	15.2785631
1.5	17.9512209	17.7211349	17.5249385	17.3556578	17.2081097	17.0783615	16.9633753	16.8607676	16.7686415	16.685469	16.6100053	16.5412261	16.478281	16.4204578
1.6	19.1615734	18.9279551	18.7270477	18.5524306	18.3992603	18.2638141	18.1431839	18.0350647	17.9376062	17.8493057	17.7689303	17.6954588	17.6280384	17.5659512
1.7	20.3717761	20.134974	19.9297687	19.7502316	19.5918302	19.4510397	19.3250777	19.2117189	19.1091618	19.0159328	18.9308145	18.8527926	18.7810152	18.7147615
1.8	21.5818552	21.3421688	21.1330269	20.9489406	20.7856616	20.6398511	20.5088479	20.3905056	20.2830733	20.1851087	20.0954133	20.0129823	19.9369676	19.8666481
1.9	22.7918484	22.5495368	22.3367762	22.1484716	21.9806355	21.8301024	21.6943279	21.5712429	21.4591479	21.3566338	21.2625227	21.1758221	21.0956898	21.0214067
2	24.001804	23.7570924	23.5409941	23.3487678	23.176665	23.0216827	22.8813874	22.7537858	22.6372297	22.5303444	22.4319743	22.3411407	22.2570095	22.1788654
2.1	25.2117793	24.9648648	24.745678	24.5497965	24.3736911	24.2145107	24.0699274	23.9380213	23.8171951	23.706109	23.6036309	23.5087976	23.4207844	23.3388811
2.2	26.4218401	26.1728958	25.9508423	25.7515457	25.5716783	25.408531	25.2598758	25.1238639	24.9989482	24.8838239	24.7773833	24.6786795	24.5868986	24.5013369
2.3	27.6320595	27.3812382	27.1565163	26.9540216	26.7706118	26.6037102	26.451184	26.3112526	26.1824179	26.0634102	25.9531465	25.8506972	25.7552601	25.6661391
2.4	28.8425176	28.5899546	28.3627421	28.1572458	27.9704943	27.8000346	27.6438241	27.5001476	27.3675549	27.244811	27.1308578	27.0247836	26.9257986	26.8332151
2.5	30.0533007	29.7991164	29.5695731	29.3612535	29.171344	28.9975075	28.8377863	28.6905282	28.5543294	28.427989	28.310474	28.2008909	28.0984629	28.0025114
2.6	31.264501	31.0088025	30.7770725	30.5660918	30.373193	30.196147	30.0330768	29.8823904	29.7427286	29.6129244	29.4919695	29.378989	29.2732194	29.1739916
2.7	32.4762159	32.219099	31.9853124	31.7718186	31.5760853	31.3959848	31.2297162	31.0757449	30.9327553	30.799613	30.6753346	30.5590635	30.4500499	30.347635
2.8	33.6885473	33.4300979	33.1943727	32.9785009	32.7800756	32.597064	32.4277373	32.2706157	32.1244256	31.9880646	31.8605735	31.7411142	31.6289509	31.5234349
2.9	34.9016019	34.6418971	34.4043402	34.1862139	33.9852279	33.7994383	33.6271843	33.4670388	33.3177683	33.1783015	33.0477033	32.9251539	32.8099313	32.7013977
3	36.1154899	35.8545991	35.6153078	35.3950403	35.1916146	35.0031704	34.8281113	34.6650603	34.5128226	34.3703573	34.2367525	34.1112066	33.9930118	33.8815408



1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3
1.01505811	1.01448945	1.01398502	1.01353453	1.01312977	1.0127641	1.01243212	1.01212939	1.01185219	1.01159744	1.01136251	1.01114518	1.01094353	1.01075593	1.01058096	1.01041739
2.04741247	2.04532382	2.04346208	2.04179216	2.04028588	2.0389203	2.03767659	2.03653913	2.03549487	2.0345328	2.03364359	2.03281925	2.03205295	2.03133876	2.03067153	2.03004679
3.09484968	3.09051952	3.0866424	3.08315077	3.07998985	3.07711478	3.07448847	3.07207997	3.06986326	3.06781631	3.06592034	3.06415923	3.06251911	3.0609879	3.05955511	3.05821155
4.15550122	4.14838536	4.14198751	4.13620423	4.13095101	4.12615817	4.12176775	4.11773109	4.11400709	4.11056079	4.10736224	4.10438564	4.10160868	4.09901192	4.09657837	4.09429311
5.22777981	5.21747177	5.20816811	5.19972885	5.19203888	5.18500264	5.17854018	5.17258406	5.16707701	5.1619701	5.15722123	5.15279404	5.14865691	5.14478223	5.1411458	5.1377263
6.31032989	6.29653059	6.28403118	6.27265625	6.2622606	6.25272297	6.24394136	6.23582929	6.22831302	6.22132922	6.21482324	6.20874768	6.20306119	6.19772755	6.19271491	6.18799513
7.40198846	7.38448292	7.36857338	7.35405111	7.34074222	7.32850075	7.31720323	7.30674453	7.29703458	7.28799574	7.27956077	7.27167111	7.26427552	7.25732902	7.25079189	7.244629
8.50175393	8.48039321	8.46091932	8.44309284	8.4267132	8.41161112	8.39764276	8.38468506	8.37263217	8.36139251	8.35088647	8.34104449	8.33180553	8.32311583	8.31492781	8.30719925
9.60876103	9.58344815	9.56030367	9.53906039	9.5194933	9.50141153	9.48465216	9.46907523	9.45455986	9.44100111	9.42830743	9.4163986	9.40520399	9.39466124	9.38471502	9.37531608
10.7222604	10.6929393	10.6660563	10.6413194	10.6184816	10.5973321	10.5776906	10.5594011	10.5423289	10.5263562	10.5113802	10.4973103	10.4840669	10.4715791	10.459784	10.4486256
11.8416021	11.8082488	11.77759	11.7493117	11.723147	11.6988676	11.6762768	11.6552042	11.635502	11.6170404	11.5997061	11.5833987	11.5680297	11.5535203	11.5398004	11.5268072
12.9662214	12.9288374	12.8943898	12.8625456	12.8330206	12.8055701	12.7799831	12.7560759	12.7336884	12.7126802	12.6929277	12.6743214	12.6567645	12.6401706	12.6244625	12.6095713
14.095628	14.0542345	14.0160046	13.980589	13.9476881	13.9170431	13.8884297	13.8616523	13.8365399	13.8129416	13.7907247	13.7697712	13.7499765	13.7312468	13.7134986	13.6966567
15.229396	15.1840294	15.1420392	15.103062	15.0667846	15.0329359	15.00128	14.9716105	14.943746	14.9175268	14.8928113	14.8694736	14.8474018	14.8264956	14.806665	14.787829
16.3671559	16.3178649	16.2721484	16.2296313	16.1899891	16.1529397	16.1182368	16.0856643	16.0550318	16.0261711	15.9989328	15.9731838	15.9488052	15.9256905	15.9037438	15.8828788
17.5085883	17.4554303	17.4060312	17.3600059	17.3170202	17.2767826	17.2390378	17.203561	17.1701539	17.1386403	17.1088638	17.0806846	17.0539776	17.0286302	17.0045412	16.9816193
18.6534174	18.5964568	18.543426	18.4939319	18.447632	18.4042269	18.3634533	18.3250789	18.2888981	18.2547279	18.2224052	18.1917843	18.1627341	18.1351368	18.1088861	18.0838857
19.8014068	19.7407129	19.684107	19.6311894	19.581611	19.5350655	19.4912829	19.4500241	19.4110771	19.3742529	19.3393825	19.3063145	19.2749127	19.2450541	19.2166278	19.1895331
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22.106091	22.0381514	21.9745803	21.9149694	21.8589598	21.8062348	21.7565137	21.7095468	21.6651115	21.6230085	21.5830589	21.5451015	21.5089909	21.4745957	21.4417963	21.4104843
23.2624728	23.1910245	23.1240684	23.0611937	23.0020384	22.9462818	22.8936392	22.8438568	22.7967078	22.7519885	22.7095158	22.6691246	22.6306655	22.5940032	22.5590146	22.5255876
24.4213831	24.3465032	24.2762291	24.2101487	24.1478972	24.0891514	24.0336232	23.9810554	23.9312172	23.8839015	23.8389215	23.7961084	23.7553094	23.7163855	23.6792104	23.6436688
25.5827272	25.5044929	25.4309686	25.3617414	25.2964453	25.2347547	25.1763789	25.1210578	25.0685578	25.0186684	24.9711996	24.9259794	24.8828517	24.8416746	24.8023187	24.7646658
26.7464315	26.6649195	26.5882127	26.5158985	26.4476101	26.3830204	26.3218367	26.2637967	26.2086641	26.1562258	26.106289	26.0586788	26.0132364	25.969817	25.9282885	25.8885299
27.9124409	27.8277267	27.747905	27.6725638	27.601336	27.5338939	27.4699434	27.4092202	27.351486	27.2965254	27.2441433	27.1941623	27.1464211	27.1007723	27.0570815	27.0152252
29.080717	28.9928754	28.9100056	28.831697	28.7575833	28.687336	28.6206604	28.5572908	28.4969873	28.4395326	28.3847294	28.3323984	28.282376	28.2345127	28.1886716	28.1447274
30.2512371	30.1603412	30.0744892	29.9932727	29.9163261	29.8433213	29.773963	29.7079846	29.6451449	29.5852252	29.5280265	29.4733677	29.4210832	29.3710217	29.3230442	29.2770233
31.4239925	31.3301137	31.2413445	31.1572786	31.0775521	31.0018373	30.9298388	30.8612897	30.7959478	30.7335932	30.6740255	30.6170622	30.5625359	30.5102936	30.4601948	30.4121101
32.5989869	32.5021951	32.4105721	32.3237147	32.2412606	32.1628831	32.0882872	32.0172057	31.9493959	31.884637	31.8227277	31.763484	31.7067372	31.6523328	31.6001288	31.5499942
33.7762357	33.6765987	33.5821842	33.492592	33.4074619	33.3264687	33.2493179	33.1757424	33.1054994	33.0383674	32.9741443	32.9126449	32.8536997	32.7971527	32.7428606	32.6906909

