

ANEXO 17 DE LA ZEE DE CAMPECHE EN CHAMPOTÓN
 CUADRO DE CONSTRUCCIÓN DEL POLÍGONO AMPLIO

Polígono Amplio de la ZEE de Campeche en Champotón
(Superficie 2,978-16 hectáreas)

Est-PV	Rumbo	Distancia (en metros)	Vértice Número	Coordenadas UTM	
				X	Y
			1	740483.993823	2177214.379960
1 - 2	68° 01' 32" SE	41.939	2	740522.885822	2177198.686780
2 - 3	75° 24' 55" NE	26.967	3	740548.984258	2177205.477460
3 - 4	58° 04' 32" SE	1976.451	4	742226.490332	2176160.330590
4 - 5	81° 21' 12" SE	456.532	5	742677.833200	2176091.694510
5 - 6	71° 54' 21" NE	31.440	6	742707.718000	2176101.459000
6 - 7	71° 36' 00" NE	526.454	7	743207.258000	2176267.633000
7 - 8	66° 46' 44" NE	14.520	8	743220.602025	2176273.358040
8 - 9	73° 46' 33" NE	828.367	9	744015.980025	2176504.801040
9 - 10	77° 42' 29" NE	76.717	10	744090.938125	2176521.133540
10 - 11	62° 20' 31" SE	424.788	11	744467.186525	2176323.949440
11 - 12	09° 05' 19" SW	552.785	12	744379.868825	2175778.104440
12 - 13	88° 20' 16" SW	394.747	13	743985.288141	2175766.653250
13 - 14	88° 20' 16" SW	350.854	14	743634.581825	2175756.475340
14 - 15	88° 15' 51" SW	192.169	15	743442.501025	2175750.654040
15 - 16	88° 15' 51" SW	161.344	16	743281.231084	2175745.766480
16 - 17	06° 36' 45" SE	2103.384	17	743523.439775	2173656.374390
17 - 18	41° 38' 04" NE	217.589	18	743668.000749	2173819.000690
18 - 19	58° 50' 28" NE	169.222	19	743812.810229	2173906.558200
19 - 20	86° 31' 25" NE	254.658	20	744066.999468	2173921.999860
20 - 21	83° 58' 58" SE	168.979	21	744235.047414	2173904.286290
21 - 22	81° 59' 04" NE	148.432	22	744382.029287	2173924.983740
22 - 23	89° 39' 09" NE	139.704	23	744521.730584	2173925.830920
23 - 24	62° 14' 42" NE	170.106	24	744672.264945	2174005.048000
24 - 25	87° 00' 16" SE	302.978	25	744974.828894	2173989.214760
25 - 26	33° 57' 53" SW	275.627	26	744820.841086	2173760.614300
26 - 27	39° 05' 30" SW	757.048	27	744343.475135	2173173.040170
27 - 28	38° 33' 01" SW	104.696	28	744278.228744	2173091.161550
28 - 29	25° 45' 07" SW	213.324	29	744185.544277	2172899.024540
29 - 30	34° 19' 27" SE	276.616	30	744341.521061	2172670.578810
30 - 31	46° 22' 27" SE	116.034	31	744425.513715	2172590.521140
31 - 32	63° 41' 00" SE	184.745	32	744591.111225	2172508.618300

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32 - 33	86° 23' 18" SE	224.908	33	744815.572829	2172494.450340
33 - 34	85° 22' 02" NE	195.721	34	745010.654270	2172510.259000
34 - 35	83° 03' 03" NE	198.150	35	745207.348102	2172534.233260
35 - 36	87° 05' 05" NE	202.143	36	745409.229172	2172544.514070
36 - 37	81° 34' 58" SE	130.386	37	745538.210382	2172525.428320
37 - 38	74° 29' 58" SE	163.198	38	745695.472883	2172481.814240
38 - 39	67° 51' 41" SE	90.568	39	745779.364048	2172447.683700
39 - 40	59° 32' 42" SE	201.728	40	745953.259056	2172345.435950
40 - 41	56° 54' 39" SE	98.593	41	746035.862605	2172291.609820
41 - 42	68° 23' 38" SE	2.794	42	746038.460173	2172290.581050
42 - 43	63° 20' 21" SE	185.304	43	746204.062260	2172207.433190
43 - 44	61° 38' 11" SE	203.825	44	746383.417906	2172110.602930
44 - 45	53° 16' 28" SE	624.045	45	746883.595315	2171737.434480
45 - 46	70° 07' 39" SE	113.583	46	746990.414846	2171698.824430
46 - 47	80° 17' 18" SE	176.322	47	747164.209798	2171669.080820
47 - 48	72° 43' 14" NE	273.500	48	747425.366104	2171750.319180
48 - 49	70° 08' 41" NE	234.189	49	747645.633870	2171829.860390
49 - 50	70° 44' 40" NE	89.555	50	747730.178780	2171859.394040
50 - 51	71° 55' 40" NE	168.271	51	747890.147883	2171911.594600
51 - 52	61° 05' 04" NE	64.950	52	747947.001114	2171942.999430
52 - 53	46° 42' 16" NE	97.891	53	748018.248583	2172010.129410
53 - 54	81° 19' 38" SE	141.748	54	748158.375459	2171988.755040
54 - 55	81° 34' 01" SE	637.170	55	748788.656187	2171895.311960
55 - 56	12° 26' 09" SE	136.477	56	748818.045910	2171762.037400
56 - 57	16° 20' 19" SE	37.627	57	748828.630798	2171725.930310
57 - 58	25° 21' 48" SE	244.220	58	748933.243781	2171505.251080
58 - 59	59° 59' 02" SE	1.064	59	748934.165135	2171504.718790
59 - 60	22° 22' 48" SE	65.999	60	748959.294148	2171443.690700
60 - 61	05° 45' 27" SE	29.165	61	748962.220013	2171414.672620
61 - 62	02° 23' 18" SW	51.925	62	748960.056212	2171362.792810
62 - 63	13° 44' 32" SW	89.996	63	748938.677097	2171275.372600
63 - 64	24° 59' 48" SW	70.186	64	748909.018736	2171211.760290
64 - 65	22° 38' 17" SW	48.997	65	748890.159598	2171166.538660
65 - 66	02° 21' 56" SE	23.386	66	748891.124925	2171143.172150
66 - 67	31° 29' 53" SE	15.713	67	748899.334488	2171129.774360
67 - 68	48° 57' 09" SE	21.939	68	748915.880332	2171115.367130
68 - 69	60° 10' 04" SE	169.593	69	749063.000250	2171031.001260
69 - 70	73° 17' 40" SE	176.087	70	749231.655056	2170980.384150
70 - 71	68° 17' 12" SE	246.789	71	749460.933044	2170889.081290
71 - 72	79° 28' 45" SE	208.572	72	749665.998415	2170850.997740
72 - 73	83° 49' 37" NE	232.259	73	749896.910283	2170875.972900

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73 - 74	85° 17' 48" SE	188.346	74	750084.622416	2170860.529110
74 - 75	86° 48' 34" SE	140.895	75	750225.298744	2170852.687210
75 - 76	73° 37' 19" NE	56.460	76	750279.467586	2170868.607500
76 - 77	78° 34' 48" NE	7.921	77	750287.231786	2170870.175850
77 - 78	65° 35' 55" NE	118.712	78	750395.339341	2170919.218760
78 - 79	67° 22' 47" NE	120.762	79	750506.811221	2170965.666210
79 - 80	65° 08' 51" NE	177.567	80	750667.934557	2171040.295200
80 - 81	76° 36' 18" NE	154.973	81	750818.691364	2171076.196340
81 - 82	82° 17' 55" SE	84.733	82	750902.659591	2171064.841400
82 - 83	75° 07' 08" SE	70.083	83	750970.391685	2171046.843130
83 - 84	77° 45' 25" SE	256.066	84	751220.633814	2170992.541930
84 - 85	66° 50' 18" SE	62.209	85	751277.828892	2170968.073240
85 - 86	72° 20' 26" SE	115.619	86	751387.999825	2170932.999230
86 - 87	41° 04' 08" SE	49.561	87	751420.559552	2170895.634440
87 - 88	42° 16' 43" SE	140.509	88	751515.084710	2170791.674490
88 - 89	57° 09' 59" SE	95.501	89	751595.329607	2170739.893620
89 - 90	77° 16' 13" SE	205.477	90	751795.756247	2170694.616300
90 - 91	07° 40' 47" SE	75.217	91	751805.808013	2170620.074060
91 - 92	10° 30' 09" SE	244.694	92	751850.410187	2170379.478990
92 - 93	09° 16' 41" SE	133.438	93	751871.923768	2170247.786300
93 - 94	08° 47' 34" SE	162.756	94	751896.803086	2170086.943010
94 - 95	04° 06' 54" SW	184.361	95	751883.574003	2169903.056830
95 - 96	87° 25' 15" NW	293.986	96	751589.886250	2169916.286720
96 - 97	78° 04' 45" SW	121.688	97	751470.822925	2169891.150810
97 - 98	57° 30' 51" SW	179.578	98	751319.344398	2169794.701110
98 - 99	59° 26' 24" SW	65.289	99	751263.124427	2169761.505570
99 - 100	50° 11' 32" SW	1341.655	100	750232.468035	2168902.560600
100 - 101	77° 01' 08" NW	972.585	101	749284.737841	2169121.032240
101 - 102	22° 55' 52" SE	128.610	102	749334.847425	2169002.586000
102 - 103	47° 01' 11" SE	161.263	103	749452.825438	2168892.645180
103 - 104	49° 16' 05" SE	142.523	104	749560.825366	2168799.645380
104 - 105	04° 23' 56" SE	117.345	105	749569.825777	2168682.645630
105 - 106	31° 30' 14" SE	109.077	106	749626.824993	2168589.645920
106 - 107	77° 23' 26" NW	943.635	107	748705.949942	2168795.645850
107 - 108	85° 27' 24" NW	971.618	108	747737.385217	2168872.609210
108 - 109	12° 13' 47" NW	229.240	109	747688.824998	2169096.646600
109 - 110	31° 40' 32" NW	165.679	110	747601.825402	2169237.645660
110 - 111	54° 08' 49" NW	107.496	111	747514.697842	2169300.606560
111 - 112	72° 33' 10" SW	219.995	112	747304.824408	2169234.646120
112 - 113	64° 52' 37" NW	195.493	113	747127.825189	2169317.645830
113 - 114	70° 52' 50" NW	158.758	114	746977.824717	2169369.645110

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114 - 115	66° 36' 20" NW	188.578	115	746804.749642	2169444.521670
115 - 116	69° 18' 39" NW	51.360	116	746756.701322	2169462.667140
116 - 117	79° 32' 50" SW	163.470	117	746595.943786	2169433.009680
117 - 118	73° 11' 46" NW	233.081	118	746372.815520	2169500.392190
118 - 119	60° 04' 32" NW	256.888	119	746150.175038	2169628.542720
119 - 120	72° 35' 33" NW	218.899	120	745941.301177	2169694.029650
120 - 121	83° 59' 29" NW	514.973	121	745429.157112	2169747.935640
121 - 122	04° 59' 47" NE	584.126	122	745480.029119	2170329.841700
122 - 123	84° 09' 31" NW	1188.244	123	744297.955178	2170450.774740
123 - 124	05° 51' 33" SW	1072.901	124	744188.428734	2169383.478610
124 - 125	18° 22' 47" SW	125.526	125	744148.848448	2169264.355590
125 - 126	28° 42' 58" SE	121.085	126	744207.026053	2169158.162610
126 - 127	63° 50' 05" SW	29.105	127	744180.903874	2169145.328500
127 - 128	71° 26' 13" SW	11.708	128	744169.804875	2169141.601210
128 - 129	57° 55' 29" SW	32.844	129	744141.974546	2169124.159990
129 - 130	59° 21' 36" SW	159.918	130	744004.383235	2169042.659010
130 - 131	49° 15' 32" SW	68.767	131	743952.280584	2168997.778640
131 - 132	46° 57' 45" SW	120.018	132	743864.558439	2168915.869070
132 - 133	78° 15' 05" SW	284.982	133	743585.546604	2168857.841010
133 - 134	80° 45' 48" SW	28.670	134	743557.248517	2168853.239170
134 - 135	63° 09' 20" SW	12.107	135	743546.445903	2168847.771860
135 - 136	07° 27' 22" SW	12.897	136	743544.772239	2168834.983570
136 - 137	05° 10' 14" SE	13.220	137	743545.963592	2168821.817850
137 - 138	17° 01' 43" SE	36.303	138	743556.594741	2168787.106660
138 - 139	23° 26' 41" SW	5.954	139	743554.225816	2168781.644100
139 - 140	87° 57' 56" SW	4.337	140	743549.891417	2168781.490120
140 - 141	78° 49' 48" NW	424.100	141	743133.825291	2168863.646700
141 - 142	52° 29' 44" SW	162.611	142	743004.825037	2168764.645060
142 - 143	58° 50' 45" SW	113.419	143	742907.763100	2168705.968560
143 - 144	84° 24' 46" SW	97.832	144	742810.396302	2168696.443530
144 - 145	66° 48' 05" NW	96.721	145	742721.496133	2168734.543660
145 - 146	78° 34' 04" SW	135.036	146	742589.138745	2168707.778550
146 - 147	88° 27' 04" SW	184.417	147	742404.789164	2168702.793490
147 - 148	64° 33' 10" NW	86.635	148	742326.559591	2168740.018620
148 - 149	70° 42' 40" NW	98.765	149	742233.338872	2168772.643660
149 - 150	41° 50' 47" NW	147.667	150	742134.825260	2168882.646150
150 - 151	14° 26' 08" NE	1161.246	151	742424.316112	2170007.229620
151 - 152	15° 39' 27" NE	854.109	152	742654.827225	2170829.644340
152 - 153	08° 48' 11" NE	457.390	153	742724.825724	2171281.646020
153 - 154	83° 47' 57" SE	167.169	154	742891.017105	2171263.589760
154 - 155	88° 00' 52" SE	198.557	155	743089.455002	2171256.710580

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155 - 156	85° 11' 22" NE	214.540	156	743303.238762	2171274.702290
156 - 157	85° 58' 33" SE	211.129	157	743513.847517	2171259.885590
157 - 158	75° 13' 28" SE	133.289	158	743642.728479	2171225.892320
158 - 159	55° 23' 29" SE	113.443	159	743736.097962	2171161.460390
159 - 160	03° 37' 39" NW	99.339	160	743729.812947	2171260.600010
160 - 161	04° 04' 14" NW	1939.981	161	743592.103333	2173195.687440
161 - 162	77° 11' 26" NW	69.703	162	743524.134638	2173211.141260
162 - 163	54° 51' 18" NW	115.774	163	743429.465981	2173277.786430
163 - 164	84° 48' 21" NW	92.996	164	743336.851606	2173286.205710
164 - 165	80° 39' 00" SW	128.769	165	743209.793633	2173265.285430
165 - 166	03° 39' 02" NE	265.435	166	743226.694067	2173530.181910
166 - 167	08° 07' 20" NW	123.818	167	743209.200555	2173652.757930
167 - 168	24° 52' 05" NW	224.154	168	743114.936915	2173856.128400
168 - 169	40° 22' 29" NW	1041.543	169	742440.240808	2174649.599770
169 - 170	82° 51' 05" SW	34.797	170	742405.714463	2174645.269570
170 - 171	66° 19' 33" SW	159.793	171	742259.369293	2174581.106980
171 - 172	81° 37' 17" SW	142.060	172	742118.825941	2174560.406940
172 - 173	55° 16' 48" SW	96.673	173	742039.366208	2174505.345230
173 - 174	83° 30' 50" SW	68.753	174	741971.053641	2174497.578780
174 - 175	74° 11' 48" NW	76.032	175	741897.895709	2174518.284950
175 - 176	83° 57' 13" SW	332.656	176	741567.090289	2174483.245360
176 - 177	66° 22' 14" NW	36.966	177	741533.223507	2174498.062120
177 - 178	42° 33' 00" NW	103.714	178	741463.088465	2174574.466990
178 - 179	21° 42' 35" NW	41.073	179	741447.895259	2174612.626900
179 - 180	72° 11' 53" NW	75.725	180	741375.796136	2174635.777940
180 - 181	72° 30' 04" SW	58.287	181	741320.206739	2174618.251750
181 - 182	73° 54' 35" SW	64.877	182	741257.871072	2174600.270790
182 - 183	65° 34' 17" NW	610.138	183	740702.353865	2174852.598320
183 - 184	39° 28' 13" NW	43.707	184	740674.570565	2174886.337800
184 - 185	08° 04' 07" NW	33.282	185	740669.899165	2174919.290650
185 - 186	44° 52' 55" NW	47.466	186	740636.405095	2174952.922890
186 - 187	34° 22' 58" NW	41.666	187	740612.875499	2174987.309120
187 - 188	03° 29' 12" NE	66.665	188	740616.929806	2175053.850750
188 - 189	22° 56' 06" NE	173.730	189	740684.629705	2175213.847030
189 - 190	16° 03' 19" NE	297.136	190	740766.806716	2175499.393530
190 - 191	09° 41' 28" NE	161.307	191	740793.960527	2175658.398880
191 - 192	05° 40' 46" NE	105.384	192	740804.389680	2175763.265380
192 - 193	01° 48' 39" NE	123.167	193	740808.281483	2175886.370670
193 - 194	03° 11' 10" NW	84.007	194	740803.612495	2175970.248280
194 - 195	85° 48' 14" NW	28.577	195	740775.111750	2175972.339230
195 - 196	00° 26' 26" NW	65.623	196	740774.607095	2176037.960060

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196 - 197	14° 05' 34" NW	71.620	197	740757.168261	2176107.424390
197 - 198	39° 47' 15" NW	29.254	198	740738.447755	2176129.903510
198 - 199	01° 34' 25" NE	68.618	199	740740.332101	2176198.495580
199 - 200	13° 50' 05" NW	44.300	200	740729.739029	2176241.509960
200 - 201	31° 52' 03" NW	57.733	201	740699.258643	2176290.540580
201 - 202	20° 02' 22" NW	28.770	202	740689.399944	2176317.569080
202 - 203	12° 49' 27" NW	64.368	203	740675.112963	2176380.331600
203 - 204	09° 29' 20" NW	76.807	204	740662.450665	2176456.087680
204 - 205	89° 13' 37" SW	21.192	205	740641.260421	2176455.801800
205 - 206	85° 24' 27" SW	83.708	206	740557.821144	2176449.099480
206 - 207	04° 15' 42" SE	20.485	207	740559.343346	2176428.671450
207 - 208	05° 49' 36" SE	56.603	208	740565.089606	2176372.360400
208 - 209	08° 57' 02" SE	22.921	209	740568.655794	2176349.718210
209 - 210	62° 39' 42" SW	24.223	210	740547.137851	2176338.593690
210 - 211	55° 48' 58" NW	28.427	211	740523.621920	2176354.565440
211 - 212	03° 08' 12" NW	117.577	212	740517.188245	2176471.966530
212 - 213	86° 18' 51" SW	75.531	213	740441.813228	2176467.111040
213 - 214	65° 48' 23" NW	19.412	214	740424.106656	2176475.066290
214 - 215	14° 22' 09" NW	21.128	215	740418.863255	2176495.533510
215 - 216	00° 45' 19" NE	68.322	216	740419.763724	2176563.849440
216 - 217	08° 50' 42" NW	118.430	217	740401.553398	2176680.871390
217 - 218	37° 18' 27" NW	16.834	218	740391.350270	2176694.261270
218 - 219	01° 06' 47" NW	96.562	219	740389.474541	2176790.805460
219 - 220	18° 34' 21" NE	89.022	220	740417.828409	2176875.191250
220 - 221	11° 28' 20" NE	57.831	221	740429.330463	2176931.866640
221 - 222	06° 45' 31" NE	48.967	222	740435.093197	2176980.493000
222 - 223	12° 33' 21" NW	63.874	223	740421.207667	2177042.839360
223 - 224	14° 03' 46" NW	55.521	224	740407.716960	2177096.696230
224 - 225	16° 45' 41" NW	42.283	225	740395.523040	2177137.183040
225 - 226	00° 12' 47" NE	36.719	226	740395.659533	2177173.901430
226 - 227	20° 19' 38" NE	40.352	227	740409.677094	2177211.740780
227 - 228	36° 25' 54" NE	28.433	228	740426.562536	2177234.617050
228 - 1	70° 35' 21" SE	60.892			

ANEXO 17 DE LA ZEE DE CAMPECHE EN CHAMPOTÓN
CUADRO DE CONSTRUCCIÓN DEL POLÍGONO AMPLIO

