

SECRETARIA DE MARINA

ACUERDO de Modificación de la delimitación y determinación del recinto portuario de Puerto Chiapas, Estado de Chiapas.

JOSÉ RAFAEL OJEDA DURÁN, Secretario de Marina y MARÍA LUISA ALBORES GONZÁLEZ, Secretaria de Medio Ambiente y Recursos Naturales, con fundamento en los artículos 27, párrafos quinto y sexto y 42, fracción V de la Constitución Política de los Estados Unidos Mexicanos; 2o, fracción I, 30, fracciones IV, incisos a y b, V, inciso a), V Bis, XIV Bis, XIV Ter y 32 Bis, fracciones VIII y XLII de la Ley Orgánica de la Administración Pública Federal; 1o, 2o, fracciones I, II y III, 3o, 14 y 16 fracciones I, V y XIV de la Ley de Puertos; 1, 3, fracciones I y II, 4, 6, fracciones I, II y IV, 7, fracciones III, IV, V, VI y VII, 9, 13, 59, fracción III, 119, fracción IV, tercer párrafo y 120 de la Ley General de Bienes Nacionales; 1, 2, fracción I, 3, inciso a), 4 y 7 de la Ley de Navegación y Comercio Marítimos; 1o, 3o, 4o, 6o, fracción I y 7o de la Ley Federal del Mar; 1, 3, 4, 5 y 28 del Reglamento de la Ley de Puertos; 1, 2, fracción III, 5, 6, Apartado A, fracciones VIII y XIX y Apartado B, fracción VI, inciso e) del Reglamento Interior de la Secretaría de Marina; y 6, fracciones XXVII y XLII del Reglamento Interior de la Secretaría de Medio Ambiente y Recursos Naturales, y

CONSIDERANDO

Que corresponde a la Secretaría de Marina administrar los puertos centralizados y coordinar los de la administración paraestatal, y otorgar concesiones y permisos para la ocupación de las zonas federales dentro de los recintos portuarios, de conformidad con el artículo 30, fracción XIV Ter de la Ley Orgánica de la Administración Pública Federal, con excepción de los concesionados bajo el régimen de Administración Portuaria Integral, en términos de los artículos 20 y 38 de la Ley de Puertos, así como 28 de su Reglamento;

Que corresponde a la Secretaría de Medio Ambiente y Recursos Naturales, con fundamento en lo dispuesto por el artículo 32 Bis fracciones VIII y XLII de la Ley Orgánica de la Administración Pública Federal, llevar a cabo el despacho de los asuntos que expresamente le atribuyan las demás leyes y reglamentos específicos, contando con la facultad de ejercer la posesión y propiedad de la nación en las playas, zona federal marítimo terrestre y terrenos ganados al mar, por lo que está facultada expresamente para intervenir en todo lo relativo a la delimitación y determinación de los Recintos Portuarios;

Que el día siete de diciembre de dos mil veinte, se publicó en el Diario Oficial de la Federación el Decreto por el que se reforman, adicionan y derogan diversas disposiciones de la Ley Orgánica de la Administración Pública Federal, de la Ley de Navegación y Comercio Marítimos y de la Ley de Puertos; mediante el cual se transfirieron atribuciones de la entonces Secretaría de Comunicaciones y Transportes a la Secretaría de Marina, en materia marítima y portuaria, entre otras;

Que en el artículo 30, fracciones V y XIV Ter de la Ley Orgánica de la Administración Pública Federal, se confirieron a esta Secretaría de Marina, entre otras atribuciones, regular las comunicaciones y transportes por agua, así como formular y conducir las políticas y programas para su desarrollo, de acuerdo a las necesidades del país; adjudicar y otorgar contratos, concesiones y permisos para el establecimiento y explotación de servicios relacionados con las comunicaciones y transportes por agua, con embarcaciones o artefactos navales; administrar los puertos centralizados y coordinar los de la administración paraestatal, y otorgar concesiones y permisos para la ocupación de las zonas federales dentro de los recintos portuarios;

Que mediante Decreto Presidencial publicado en el Diario Oficial de la Federación el 31 de mayo de mil novecientos setenta y cuatro, se habilitó con el carácter de Puerto, el lugar denominado Puerto Madero, Chiapas, ubicado en el Municipio de Tapachula, Chiapas y que por Decreto Presidencial publicado en el Diario Oficial de la Federación el cuatro de abril del dos mil cinco se modifica la denominación del puerto identificado como Puerto Madero, Municipio de Tapachula, Estado de Chiapas, para quedar en lo sucesivo con la denominación de Puerto Chiapas, Estado de Chiapas, conservando el mismo régimen de navegación y localización geográfica que actualmente tiene para tráfico de altura, mixto, cabotaje y pesca.

Que se requiere la modificación de la delimitación y determinación del recinto portuario de "Puerto Chiapas", en el Estado de Chiapas, con el objeto de satisfacer las necesidades de la operación portuaria y el transporte marítimo, toda vez que es de interés público generar una comunicación por transporte marítimo; y

Que el titular de la Secretaría de Marina cuenta con los planos con nomenclatura **RP-ASIPONA PUERTO CHIAPAS-2023-01/03**, **RP-ASIPONA PUERTO CHIAPAS-2023-01/02** y **RP-ASIPONA PUERTO CHIAPAS-2023-03/03**, denominados "**Modificación de la Determinación y Delimitación del Recinto Portuario de Puerto Chiapas**", Estado de Chiapas, que establece las superficies a que se refiere este instrumento, por lo que hemos tenido a bien expedir el siguiente:

PRIMERO. Se realiza la Modificación de la delimitación y determinación del recinto portuario de Puerto Chiapas, Estado de Chiapas, conforme a los planos oficiales referidos en el último considerando del presente Acuerdo, para quedar constituido con un total del Recinto Portuario de 12,353,116.1039 m2, que resulta de la sumatoria del polígono de agua de 8,782,998.3786 m2 y el polígono de tierra de 3,570,117.7253 m2.

Con respecto al área de tierra comprende un total de recinto 3,570,117.7253 m2 de tierra, que resultado de la sumatoria de áreas de tierra que se desglosa como sigue: tierra 1 de 110,411.4625 m2; tierra 2 de 3,194,146.5342 m2, tierra de 3 de 13,252.7777 m2, tierra de 4 de 4,457.6943 m2; tierra de 5 de 15,052.3152 m2, tierra de 6 de 30,707.2858 m2, todas las polígonos de áreas de terrenos ganados al mar; más las poligonales de tierra de 1 de 48,768.6060 m2, tierra de 2 de 70,589.9834 m2, tierra de 3 de 9,633.5368 m2, tierra de 4 de 7,501.4389 m2, tierra de 5 de 57,299.0872 m2, todos de zona federal, y el taller del señalamiento marítimo de 8,297.0033 m2.

CUADRO DE CONSTRUCCIÓN ZONA DE FONDEO A

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				A	1,622,456.1236	559,241.0750
A	B	S 87°37'04.77" W	118.132	B	1,622,451.2171	559,123.1249
B	C	S 77°42'35.83" W	202.130	C	1,622,408.2769	558,926.0188
C	D	S 65°33'04.76" W	190.879	D	1,622,329.4160	558,752.5627
D	E	S 53°42'33.66" W	191.895	E	1,622,216.0402	558,598.1675
E	F	S 42°19'40.44" W	175.994	F	1,622,086.1233	558,479.8365
F	G	S 30°30'27.18" W	206.081	G	1,621,908.9374	558,375.4346
G	H	S 17°52'30.10" W	202.245	H	1,621,716.8367	558,313.4802
H	I	S 06°55'24.28" W	151.748	I	1,621,566.3629	558,295.2085
I	J	S 04°06'26.25" E	204.802	J	1,621,362.5029	558,309.8474
J	K	S 16°07'14.64" E	183.514	K	1,621,186.4929	558,360.7191
K	L	S 26°52'48.95" E	164.271	L	1,621,040.1627	558,434.8933
L	M	S 37°01'31.15" E	163.653	M	1,620,909.6776	558,533.3113
M	N	S 46°50'05.38" E	153.425	N	1,620,804.8388	558,645.0893
N	O	S 55°37'43.97" E	130.829	O	1,620,731.0404	558,752.9859
O	P	S 63°47'39.83" E	133.109	P	1,620,672.3110	558,872.3102
P	Q	S 73°52'15.43" E	192.601	Q	1,620,618.9026	559,056.9967
Q	R	S 85°20'32.24" E	178.193	R	1,620,604.4551	559,234.3272
R	S	N 82°41'34.46" E	208.551	S	1,620,630.9242	559,440.7480
S	T	N 69°58'00.55" E	202.801	T	1,620,700.2576	559,630.8972
T	U	N 57°46'40.69" E	191.186	U	1,620,802.0173	559,792.3511
U	V	N 46°20'32.48" E	178.453	V	1,620,925.0214	559,921.2582
V	W	N 35°21'52.47" E	176.388	W	1,621,068.6453	560,023.1928
W	X	N 24°53'43.09" E	162.016	X	1,621,215.4194	560,091.3085
X	Y	N 14°38'11.18" E	169.586	Y	1,621,379.2731	560,134.1004
Y	Z	N 04°14'17.86" E	166.518	Z	1,621,545.1122	560,146.3904
Z	A	N 05°19'34.92" W	142.645	A	1,621,687.0011	560,133.1619
A	B	N 16°44'44.55" W	226.468	B	1,621,903.3250	560,068.0734
B	C	N 30°21'22.63" W	213.473	C	1,622,087.1237	559,960.4278
C	D	N 43°35'38.32" W	214.415	D	1,622,242.0657	559,812.9095
D	E	N 55°55'43.24" W	184.286	E	1,622,345.1369	559,660.5098
E	F	N 67°59'57.93" W	205.883	F	1,622,422.1051	559,470.0122
F	A	N 81°32'53.16" W	232.058	A	1,622,456.1236	559,241.0750
SUPERFICIE = 2,693,840.3022 m2						

CUADRO DE CONSTRUCCIÓN ZONA DE FONDEO B

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				1	1,626,142.9866	559,232.1040
1	2	S 87°37'04.77" W	118.132	2	1,626,138.0801	559,114.1539
2	3	S 77°42'35.83" W	202.130	3	1,626,095.1399	558,917.0478
3	4	S 65°33'04.76" W	190.879	4	1,626,016.2790	558,743.5917
4	5	S 53°42'33.66" W	191.895	5	1,625,902.9032	558,589.1965
5	6	S 42°19'40.44" W	175.994	6	1,625,772.9863	558,470.8655
6	7	S 30°30'27.18" W	206.081	7	1,625,595.8004	558,366.4636
7	8	S 17°52'30.10" W	202.245	8	1,625,403.6997	558,304.5092
8	9	S 06°55'24.28" W	151.748	9	1,625,253.2259	558,286.2375
9	10	S 04°06'26.25" E	204.802	10	1,625,049.3659	558,300.8764
10	11	S 16°07'14.64" E	183.514	11	1,624,873.3559	558,351.7481
11	12	S 26°52'48.95" E	164.271	12	1,624,727.0257	558,425.9223
12	13	S 37°01'31.15" E	163.653	13	1,624,596.5406	558,524.3403
13	14	S 46°50'05.38" E	153.425	14	1,624,491.7018	558,636.1183
14	15	S 55°37'43.97" E	130.829	15	1,624,417.9034	558,744.0149
15	16	S 63°47'39.83" E	133.109	16	1,624,359.1740	558,863.3392
16	17	S 73°52'15.43" E	192.601	17	1,624,305.7656	559,048.0257
17	18	S 85°20'32.24" E	178.193	18	1,624,291.3181	559,225.3562
18	19	N 82°41'34.46" E	208.551	19	1,624,317.7872	559,431.7770
19	20	N 69°58'00.55" E	202.801	20	1,624,387.1206	559,621.9262
20	21	N 57°46'40.69" E	191.186	21	1,624,488.8803	559,783.3801
21	22	N 46°20'32.48" E	178.453	22	1,624,611.8844	559,912.2872
22	23	N 35°21'52.47" E	176.388	23	1,624,755.5083	560,014.2218
23	24	N 24°53'43.09" E	162.016	24	1,624,902.2824	560,082.3375
24	25	N 14°38'11.18" E	169.586	25	1,625,066.1361	560,125.1294
25	26	N 04°14'17.86" E	166.518	26	1,625,231.9752	560,137.4194
26	27	N 05°19'34.92" W	142.645	27	1,625,373.8641	560,124.1909
27	28	N 16°44'44.55" W	226.468	28	1,625,590.1880	560,059.1024
28	29	N 30°21'22.63" W	213.473	29	1,625,773.9867	559,951.4568
29	30	N 43°35'38.32" W	214.415	30	1,625,928.9287	559,803.9385
30	31	N 55°55'43.24" W	184.286	31	1,626,031.9999	559,651.5388
31	32	N 67°59'57.93" W	205.883	32	1,626,108.9681	559,461.0412
32	1	N 81°32'53.16" W	232.058	1	1,626,142.9866	559,232.1040
SUPERFICIE = 2,693,840.3022 m2						

CUADRO DE CONSTRUCCIÓN DE LA POLIGONAL ENVOLVENTE DE RECINTO PORTUARIO

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				RP1	1,623,317.2089	562,218.7794
RP1	RP2	N 53°28'13.11" W	2,009.657	RP2	1,624,513.4355	560,603.9227
RP2	RP3	N 76°33'34.14" E	2,845.550	RP3	1,625,174.8429	563,371.5378
RP3	RP4	N 43°02'40.37" E	518.561	RP4	1,625,553.8190	563,725.4900
RP4	RP5	N 45°04'39.84" W	124.568	RP5	1,625,641.7820	563,637.2880
RP5	RP6	N 43°34'09.35" W	192.661	RP6	1,625,781.3730	563,504.5000
RP6	RP7	N 47°20'18.65" W	74.569	RP7	1,625,831.9060	563,449.6640
RP7	RP8	N 42°04'36.01" E	74.885	RP8	1,625,887.4890	563,499.8460
RP8	RP9	S 57°25'24.31" E	102.075	RP9	1,625,832.5290	563,585.8620
RP9	RP10	S 68°23'57.31" E	123.117	RP10	1,625,787.2050	563,700.3330
RP10	RP11	N 40°08'35.92" E	116.576	RP11	1,625,876.3200	563,775.4900
RP11	RP12	N 45°06'43.38" E	193.803	RP12	1,626,013.0910	563,912.7970
RP12	RP13	N 18°05'02.79" E	147.803	RP13	1,626,153.5924	563,958.6768
RP13	RP14	N 46°01'03.66" W	52.917	RP14	1,626,190.3400	563,920.6000
RP14	RP15	N 46°01'53.52" W	228.362	RP15	1,626,348.8830	563,756.2430
RP15	RP16	N 47°37'23.88" W	115.500	RP16	1,626,426.7300	563,670.9200
RP16	RP17	N 45°55'31.04" W	1,305.303	RP17	1,627,334.6930	562,733.1470
RP17	RP18	N 45°59'50.40" W	173.589	RP18	1,627,455.2840	562,608.2830
RP18	RP19	N 35°21'02.68" E	796.768	RP19	1,628,105.1480	563,069.2770
RP19	RP20	S 79°05'10.84" E	1,213.451	RP20	1,627,875.4060	564,260.7810
RP20	RP21	S 78°57'40.89" E	310.313	RP21	1,627,815.9900	564,565.3530
RP21	RP22	S 78°02'57.94" E	512.924	RP22	1,627,709.7800	565,067.1600
RP22	RP23	S 05°52'55.86" W	854.891	RP23	1,626,859.3900	564,979.5480
RP23	RP24	S 87°23'03.21" E	13.585	RP24	1,626,858.7700	564,993.1190
RP24	RP25	S 03°40'24.13" W	237.418	RP25	1,626,621.8400	564,977.9080
RP25	RP26	S 28°00'55.36" E	182.948	RP26	1,626,460.3300	565,063.8400
RP26	RP27	S 39°55'36.50" W	395.741	RP27	1,626,156.8500	564,809.8500
RP27	RP28	S 07°39'39.61" W	378.287	RP28	1,625,781.9400	564,759.4200
RP28	RP29	S 81°06'00.79" E	547.514	RP29	1,625,697.2360	565,300.3420
RP29	RP30	S 08°22'55.23" W	468.278	RP30	1,625,233.9600	565,232.0800
RP30	RP31	S 04°44'12.53" W	15.512	RP31	1,625,218.5010	565,230.7990
RP31	RP32	S 55°43'56.75" E	20.390	RP32	1,625,207.0200	565,247.6500
RP32	RP33	S 62°43'22.24" E	82.998	RP33	1,625,168.9825	565,321.4185
RP33	RP34	N 84°10'46.00" E	246.985	RP34	1,625,194.0300	565,567.1300
RP34	RP35	S 85°36'04.66" E	2.868	RP35	1,625,193.8100	565,569.9900
RP35	RP36	S 62°44'42.52" E	32.689	RP36	1,625,178.8400	565,599.0500
RP36	RP37	S 29°23'38.44" E	3.443	RP37	1,625,175.8400	565,600.7400
RP37	RP38	S 28°14'22.87" W	162.672	RP38	1,625,032.5300	565,523.7700

RP38	RP39	S 81°30'56.44" W	5.490	RP39	1,625,031.7200	565,518.3400
RP39	RP40	N 61°35'03.48" W	110.389	RP40	1,625,084.2503	565,421.2508
RP40	RP41	S 83°11'08.33" W	21.091	RP41	1,625,081.7478	565,400.3083
RP41	RP42	S 02°02'08.16" W	3.874	RP42	1,625,077.8766	565,400.1707
RP42	RP43	S 85°38'54.76" W	35.797	RP43	1,625,075.1605	565,364.4764
RP43	RP44	N 06°05'40.87" W	52.617	RP44	1,625,127.4800	565,358.8900
RP44	RP45	N 54°42'16.31" W	4.950	RP45	1,625,130.3400	565,354.8500
RP45	RP46	S 86°51'06.17" W	45.338	RP46	1,625,127.8500	565,309.5800
RP46	RP47	N 86°56'49.62" W	6.760	RP47	1,625,128.2100	565,302.8300
RP47	RP48	N 61°32'16.12" W	86.553	RP48	1,625,169.4591	565,226.7389
RP48	RP49	S 04°44'01.28" W	6.445	RP49	1,625,163.0360	565,226.2070
RP49	RP50	S 21°47'25.10" W	16.290	RP50	1,625,147.9100	565,220.1600
RP50	RP51	S 08°00'23.39" W	54.118	RP51	1,625,094.3199	565,212.6222
RP51	RP52	N 42°42'11.28" W	125.869	RP52	1,625,186.8180	565,127.2580
RP52	RP53	N 46°08'56.17" W	283.257	RP53	1,625,383.0547	564,922.9890
RP53	RP54	N 82°29'12.23" W	119.725	RP54	1,625,398.7095	564,804.2914
RP54	RP55	N 03°09'51.17" W	119.560	RP55	1,625,518.0873	564,797.6919
RP55	RP56	N 77°20'24.70" W	451.642	RP56	1,625,617.0700	564,357.0300
RP56	RP57	S 47°12'32.19" W	528.481	RP57	1,625,258.0590	563,969.2120
RP57	RP58	S 45°48'49.18" E	49.844	RP58	1,625,223.3180	564,004.9540
RP58	RP59	S 42°44'14.13" W	535.845	RP59	1,624,829.7544	563,641.3098
RP59	RP60	S 42°52'13.43" W	185.731	RP60	1,624,693.6330	563,514.9490
RP60	RP61	N 57°18'32.39" W	13.934	RP61	1,624,701.1590	563,503.2220
RP61	RP62	S 61°35'28.40" W	423.007	RP62	1,624,499.9095	563,131.1551
RP62	RP1	S 37°38'52.16" W	1,493.724	RP1	1,623,317.2089	562,218.7794
SUPERFICIE = 6,957,138.4962 m2						

CUADRO DE CONSTRUCCIÓN DE POLIGONO DE AGUA

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				RP1	1,623,317.2089	562,218.7794
RP1	RP2	N 53°28'13.11" W	2,009.657	RP2	1,624,513.4355	560,603.9227
RP2	RP3	N 76°33'34.14" E	2,845.550	RP3	1,625,174.8429	563,371.5378
RP3	RP4	N 43°02'40.37" E	518.561	RP4	1,625,553.8190	563,725.4900
RP4	PM91	S 34°04'40.47" W	123.412	PM91	1,625,451.6000	563,656.3400
PM91	PM90	S 42°33'47.56" W	61.369	PM90	1,625,406.4000	563,614.8300
PM90	PM89	S 45°22'06.20" W	58.288	PM89	1,625,365.4500	563,573.3500
PM89	PM88	S 43°01'32.63" W	42.077	PM88	1,625,334.6900	563,544.6400
PM88	PM87	S 43°59'45.68" W	102.504	PM87	1,625,260.9500	563,473.4400
PM87	PM86	S 41°50'59.16" W	69.097	PM86	1,625,209.4800	563,427.3400
PM86	PM85	S 45°07'37.15" W	31.905	PM85	1,625,186.9700	563,404.7300

PM85	PM84	S 76°52'57.90" W	6.654	PM84	1,625,185.4600	563,398.2500
PM84	PM83	N 90°00'00" W	5.770	PM83	1,625,185.4600	563,392.4800
PM83	PM82	S 62°03'09.88" W	8.343	PM82	1,625,181.5500	563,385.1100
PM82	PM81	S 47°27'44.63" W	10.369	PM81	1,625,174.5400	563,377.4700
PM81	PM80	S 26°22'39.42" W	25.974	PM80	1,625,151.2700	563,365.9300
PM80	PM79	S 00°52'04.99" W	5.941	PM79	1,625,145.3300	563,365.8400
PM79	PM78	S 27°20'31.17" E	8.905	PM78	1,625,137.4200	563,369.9300
PM78	PM77	S 59°22'29.90" E	7.832	PM77	1,625,133.4300	563,376.6700
PM77	PM76	S 71°33'02.58" E	12.640	PM76	1,625,129.4300	563,388.6600
PM76	PM75	N 79°37'17.29" E	11.823	PM75	1,625,131.5600	563,400.2900
PM75	PM74	N 43°36'37.53" E	28.576	PM74	1,625,152.2500	563,420.0000
PM74	PM73	N 18°20'10.49" E	14.686	PM73	1,625,166.1900	563,424.6200
PM73	PM72	N 35°57'13.33" E	8.005	PM72	1,625,172.6700	563,429.3200
PM72	PM71	N 47°19'56.83" E	17.027	PM71	1,625,184.2100	563,441.8400
PM71	PM70	N 41°27'08.84" E	38.625	PM70	1,625,213.1600	563,467.4100
PM70	PM69	N 43°28'49.70" E	103.995	PM69	1,625,288.6200	563,538.9700
PM69	PM68	N 43°27'51.70" E	89.184	PM68	1,625,353.3500	563,600.3200
PM68	PM67	N 39°55'15.67" E	85.784	PM67	1,625,419.1400	563,655.3700
PM67	PM66	N 42°04'50.55" E	92.468	PM66	1,625,487.7700	563,717.3400
PM66	PM65	N 45°21'28.57" E	80.364	PM65	1,625,544.2400	563,774.5200
PM65	PM64	N 41°29'31.22" E	36.980	PM64	1,625,571.9400	563,799.0200
PM64	PM63	N 40°36'04.66" E	17.886	PM63	1,625,585.5200	563,810.6600
PM63	PM62	N 34°38'42.61" E	10.150	PM62	1,625,593.8700	563,816.4300
PM62	PM61	N 14°51'36.62" E	7.253	PM61	1,625,600.8800	563,818.2900
PM61	PM60	N 12°02'51.20" W	19.499	PM60	1,625,619.9500	563,814.2200
PM60	PM59	N 07°07'30.06" W	7.982	PM59	1,625,627.8700	563,813.2300
PM59	PM58	N 06°22'51.45" W	6.208	PM58	1,625,634.0400	563,812.5400
PM58	PM57	N 04°59'28.80" E	6.896	PM57	1,625,640.9100	563,813.1400
PM57	PM56	N 14°19'36.87" W	28.207	PM56	1,625,668.2400	563,806.1600
PM56	PM55	N 10°22'58.72" E	36.731	PM55	1,625,704.3700	563,812.7800
PM55	PM54	N 19°18'40.51" E	7.650	PM54	1,625,711.5900	563,815.3100
PM54	PM53	N 36°05'13.55" E	7.759	PM53	1,625,717.8600	563,819.8800
PM53	PM52	N 22°10'56.41" E	24.579	PM52	1,625,740.6200	563,829.1600
PM52	PM51	N 26°35'16.76" E	11.171	PM51	1,625,750.6100	563,834.1600
PM51	PM50	N 55°11'06.07" E	19.354	PM50	1,625,761.6600	563,850.0500
PM50	PM49	N 61°25'16.47" E	8.654	PM49	1,625,765.8000	563,857.6500
PM49	PM48	N 53°15'46.83" E	18.106	PM48	1,625,776.6300	563,872.1600
PM48	PM47	N 43°27'10.99" E	18.073	PM47	1,625,789.7500	563,884.5900
PM47	PM46	N 24°46'45.06" E	9.902	PM46	1,625,798.7400	563,888.7400
PM46	PM45	N 00°39'01.50" W	20.261	PM45	1,625,819.0000	563,888.5100
PM45	PM44	N 09°07'51.75" W	11.658	PM44	1,625,830.5100	563,886.6600

PM44	PM43	N 01°48'22.54" W	21.891	PM43	1,625,852.3900	563,885.9700
PM43	PM42	N 07°57'06.59" E	29.998	PM42	1,625,882.1000	563,890.1200
PM42	PM41	N 15°12'43.88" E	24.581	PM41	1,625,905.8200	563,896.5700
PM41	PM40	N 24°53'20.50" E	53.058	PM40	1,625,953.9500	563,918.9000
PM40	PM39	N 29°29'50.45" E	50.530	PM39	1,625,997.9300	563,943.7800
PM39	PM38	N 52°02'19.99" E	5.251	PM38	1,626,001.1600	563,947.9200
PM38	PM37	N 55°44'21.92" E	13.092	PM37	1,626,008.5300	563,958.7400
PM37	PM36	N 34°42'18.39" E	14.560	PM36	1,626,020.5000	563,967.0300
PM36	PM35	N 61°05'37.64" E	17.626	PM35	1,626,029.0200	563,982.4600
PM35	PM34	N 85°23'44.81" E	14.326	PM34	1,626,030.1700	563,996.7400
PM34	PM33	N 74°35'59.38" E	6.929	PM33	1,626,032.0100	564,003.4200
PM33	PM32	N 54°26'43.87" E	7.928	PM32	1,626,036.6200	564,009.8700
PM32	PM31	N 27°23'42.52" E	16.669	PM31	1,626,051.4200	564,017.5400
PM31	PM30	N 50°01'54.96" E	22.573	PM30	1,626,065.9200	564,034.8400
PM30	PM29	N 43°06'58.93" E	50.769	PM29	1,626,102.9800	564,069.5400
PM29	PM28	N 08°00'46.20" E	13.128	PM28	1,626,115.9800	564,071.3700
PM28	PM27	N 26°06'53.95" E	18.788	PM27	1,626,132.8500	564,079.6400
PM27	PM26	N 06°22'26.13" E	31.887	PM26	1,626,164.5400	564,083.1800
PM26	PM25	N 04°37'50.90" W	13.253	PM25	1,626,177.7500	564,082.1100
PM25	PM24	N 17°03'51.76" E	14.279	PM24	1,626,191.4000	564,086.3000
PM24	PM23	N 01°27'42.70" E	21.167	PM23	1,626,212.5600	564,086.8400
PM23	PM22	N 22°21'37.47" E	15.798	PM22	1,626,227.1700	564,092.8500
PM22	PM21	N 09°20'37.58" W	7.945	PM21	1,626,235.0100	564,091.5600
PM21	PM20	N 06°25'51.01" E	7.678	PM20	1,626,242.6400	564,092.4200
PM20	PM19	N 23°23'54.05" E	8.662	PM19	1,626,250.5900	564,095.8600
PM19	PM18	N 11°54'10.12" W	4.170	PM18	1,626,254.6700	564,095.0000
PM18	PM17	N 03°36'57.56" E	17.124	PM17	1,626,271.7600	564,096.0800
PM17	PM16	N 06°31'15.69" W	13.296	PM16	1,626,284.9700	564,094.5700
PM16	PM15	N 41°13'29.39" W	13.854	PM15	1,626,295.3900	564,085.4400
PM15	PM14	N 26°40'09.33" W	29.505	PM14	1,626,321.7563	564,072.1969
PM14	PM13	N 84°15'56.42" W	14.550	PM13	1,626,323.2100	564,057.7200
PM13	PM12	N 63°19'24.39" W	27.575	PM12	1,626,335.5900	564,033.0800
PM12	PM11	N 87°27'30.83" W	20.234	PM11	1,626,336.4872	564,012.8663
PM11	PM10	N 83°22'26.85" W	8.171	PM10	1,626,337.4300	564,004.7500
PM10	PM9	N 85°04'42.23" W	26.550	PM9	1,626,339.7078	563,978.2984
PM9	PM8	N 76°24'06.87" W	40.012	PM8	1,626,349.1150	563,939.4079
PM8	PM7	N 84°10'12.99" W	23.790	PM7	1,626,351.5313	563,915.7414
PM7	PM6	N 84°20'21.28" W	17.316	PM6	1,626,353.2394	563,898.5099
PM6	PM5	N 86°51'55.65" W	40.859	PM5	1,626,355.4736	563,857.7115
PM5	PM4	N 82°51'43.77" W	11.321	PM4	1,626,356.8803	563,846.4780
PM4	PM3	S 89°09'28.11" W	24.200	PM3	1,626,356.5246	563,822.2808

PM3	PM1	N 85°40'29.09" W	81.371	PM1	1,626,362.6615	563,741.1413
PM1	PM158	N 47°37'23.88" W	71.517	PM158	1,626,410.8640	563,688.3097
PM158	PM159	S 87°41'41.61" E	7.556	PM159	1,626,410.5600	563,695.8600
PM159	PM160	S 67°16'41.57" E	8.929	PM160	1,626,407.1113	563,704.0957
PM160	PM161	S 85°58'35.88" E	15.363	PM161	1,626,406.0334	563,719.4212
PM161	PM162	S 69°55'47.15" E	16.990	PM162	1,626,400.2030	563,735.3791
PM162	PM163	S 85°40'29.09" E	88.279	PM163	1,626,393.5452	563,823.4064
PM163	PM164	N 89°09'28.11" E	25.111	PM164	1,626,393.9143	563,848.5147
PM164	PM165	S 82°51'43.77" E	12.609	PM165	1,626,392.3475	563,861.0259
PM165	PM166	S 86°51'55.65" E	40.382	PM166	1,626,390.1394	563,901.3476
PM166	PM167	S 84°20'21.28" E	18.186	PM167	1,626,388.3455	563,919.4453
PM167	PM168	S 84°10'12.99" E	22.989	PM168	1,626,386.0104	563,942.3159
PM168	PM169	S 86°47'08.42" E	40.848	PM169	1,626,383.7200	563,983.1000
PM169	PM170	S 85°56'21.62" E	19.629	PM170	1,626,382.3300	564,002.6800
PM170	PM171	S 77°59'09.71" E	14.365	PM171	1,626,379.3400	564,016.7300
PM171	PM172	S 65°21'11.62" E	6.351	PM172	1,626,376.6916	564,022.5021
PM172	PM173	S 65°21'11.62" E	5.807	PM173	1,626,374.2700	564,027.7800
PM173	PM174	S 39°37'26.35" E	6.868	PM174	1,626,368.9800	564,032.1600
PM174	PM175	S 31°28'06.60" E	10.558	PM175	1,626,359.9746	564,037.6717
PM175	PM176	N 79°27'15.06" E	18.989	PM176	1,626,363.4500	564,056.3400
PM176	PM177	N 51°35'55.86" E	15.568	PM177	1,626,373.1200	564,068.5400
PM177	PM178	N 58°11'26.98" E	28.477	PM178	1,626,388.1300	564,092.7400
PM178	PM179	N 03°07'34.05" W	13.019	PM179	1,626,401.1300	564,092.0300
PM179	PM180	N 11°37'52.59" E	6.994	PM180	1,626,407.9800	564,093.4400
PM180	PM181	N 01°27'11.81" E	9.463	PM181	1,626,417.4400	564,093.6800
PM181	PM182	N 15°09'30.59" W	10.402	PM182	1,626,427.4800	564,090.9600
PM182	PM183	N 26°33'54.18" W	8.721	PM183	1,626,435.2800	564,087.0600
PM183	PM184	N 01°39'48.33" W	7.923	PM184	1,626,443.2000	564,086.8300
PM184	PM185	N 16°02'41.70" E	5.536	PM185	1,626,448.5200	564,088.3600
PM185	PM186	N 05°21'13.39" E	25.401	PM186	1,626,473.8100	564,090.7300
PM186	PM187	N 07°24'43.96" W	6.434	PM187	1,626,480.1900	564,089.9000
PM187	PM188	N 24°24'09.24" W	6.874	PM188	1,626,486.4500	564,087.0600
PM188	PM189	N 03°01'09.83" E	9.113	PM189	1,626,495.5500	564,087.5400
PM189	PM190	N 21°24'44.75" E	38.841	PM190	1,626,531.7100	564,101.7200
PM190	PM191	N 09°33'30.88" E	23.486	PM191	1,626,554.8700	564,105.6200
PM191	PM192	N 03°55'02.06" E	15.516	PM192	1,626,570.3500	564,106.6800
PM192	PM193	N 20°14'34.36" E	23.555	PM193	1,626,592.4500	564,114.8300
PM193	PM194	N 03°38'29.53" W	14.800	PM194	1,626,607.2200	564,113.8900
PM194	PM195	N 32°02'58.68" E	8.235	PM195	1,626,614.2000	564,118.2600
PM195	PM196	N 04°12'47.66" E	6.397	PM196	1,626,620.5800	564,118.7300
PM196	PM197	N 22°36'39.32" E	9.858	PM197	1,626,629.6800	564,122.5200

PM197	PM198	N 37°24'28.81" E	20.231	PM198	1,626,645.7500	564,134.8100
PM198	PM199	N 19°16'01.56" E	20.032	PM199	1,626,664.6600	564,141.4200
PM199	PM200	N 13°09'29.99" E	27.543	PM200	1,626,691.4800	564,147.6900
PM200	PM201	N 05°08'56.44" E	9.137	PM201	1,626,700.5800	564,148.5100
PM201	PM202	N 01°28'19.00" E	9.343	PM202	1,626,709.9200	564,148.7500
PM202	PM203	N 07°13'01.97" E	6.539	PM203	1,626,716.4077	564,149.5716
PM203	PM204	N 18°23'11.46" E	2.626	PM204	1,626,718.9000	564,150.4000
PM204	PM205	N 61°25'35.79" E	7.401	PM205	1,626,722.4400	564,156.9000
PM205	PM206	S 81°41'11.02" E	5.740	PM206	1,626,721.6100	564,162.5800
PM206	PM207	S 77°26'50.99" E	15.736	PM207	1,626,718.1900	564,177.9400
PM207	PM208	S 88°01'40.43" E	6.974	PM208	1,626,717.9500	564,184.9100
PM208	PM209	N 80°09'10.75" E	11.753	PM209	1,626,719.9600	564,196.4900
PM209	PM210	N 69°24'38.66" E	4.038	PM210	1,626,721.3800	564,200.2700
PM210	PM211	N 86°23'52.81" E	5.571	PM211	1,626,721.7300	564,205.8300
PM211	PM212	S 81°43'29.80" E	36.894	PM212	1,626,716.4200	564,242.3400
PM212	PM213	S 74°44'41.57" E	14.822	PM213	1,626,712.5200	564,256.6400
PM213	PM214	N 77°41'16.94" E	7.738	PM214	1,626,714.1700	564,264.2000
PM214	PM215	N 84°30'23.08" E	8.670	PM215	1,626,715.0000	564,272.8300
PM215	PM216	S 86°23'07.71" E	9.359	PM216	1,626,714.4100	564,282.1700
PM216	PM217	S 74°17'18.37" E	11.780	PM217	1,626,711.2200	564,293.5100
PM217	PM218	S 63°51'53.74" E	16.686	PM218	1,626,703.8700	564,308.4900
PM218	PM219	S 56°57'20.65" E	15.547	PM219	1,626,695.3927	564,321.5219
PM219	PM220	S 59°13'55.31" E	26.649	PM220	1,626,681.7600	564,344.4200
PM220	PM221	S 77°20'05.77" E	16.145	PM221	1,626,678.2201	564,360.1726
PM221	PM222	N 75°59'04.78" E	18.416	PM222	1,626,682.6800	564,378.0400
PM222	PM223	N 88°05'36.99" E	6.914	PM223	1,626,682.9100	564,384.9500
PM223	PM224	S 71°22'56.59" E	23.806	PM224	1,626,675.3100	564,407.5100
PM224	PM225	S 66°21'54.67" E	12.073	PM225	1,626,670.4700	564,418.5700
PM225	PM226	N 79°55'51.37" E	18.475	PM226	1,626,673.7000	564,436.7600
PM226	PM227	S 82°24'19.28" E	3.481	PM227	1,626,673.2400	564,440.2100
PM227	PM228	S 49°57'37.48" E	7.524	PM228	1,626,668.4000	564,445.9700
PM228	PM229	S 13°53'15.74" E	10.453	PM229	1,626,658.2527	564,448.4789
PM229	PM230	S 35°44'39.81" E	17.856	PM230	1,626,643.7600	564,458.9100
PM230	PM231	S 08°12'18.04" E	17.307	PM231	1,626,626.6300	564,461.3800
PM231	PM232	S 10°28'17.46" W	20.908	PM232	1,626,606.0700	564,457.5800
PM232	PM233	S 16°34'36.71" W	14.090	PM233	1,626,592.5660	564,453.5602
PM233	PM234	N 83°51'43.33" W	8.364	PM234	1,626,593.4602	564,445.2444
PM234	PM235	S 05°57'00.91" W	400.000	PM235	1,626,195.6153	564,403.7784
PM235	PM236	S 84°06'50.23" E	7.789	PM236	1,626,194.8165	564,411.5266
PM236	PM237	S 06°05'52.37" W	75.131	PM237	1,626,120.1107	564,403.5456
PM237	PM238	N 84°10'35.68" W	7.370	PM238	1,626,120.8585	564,396.2138

PM238	PM239	S 05°51'56.04" W	149.916	PM239	1,625,971.7270	564,380.8931
PM239	PM240	S 84°23'30.25" E	13.094	PM240	1,625,970.4473	564,393.9249
PM240	PM241	S 06°35'34.61" W	6.923	PM241	1,625,963.5700	564,393.1300
PM241	PM242	S 03°12'59.07" W	6.951	PM242	1,625,956.6300	564,392.7400
PM242	PM243	S 15°04'59.02" W	13.143	PM243	1,625,943.9400	564,389.3200
PM243	PM244	S 29°18'48.08" W	6.900	PM244	1,625,937.9234	564,385.9418
PM244	PM245	S 19°27'36.09" W	4.808	PM245	1,625,933.3900	564,384.3400
PM245	PM246	S 06°46'44.21" W	25.669	PM246	1,625,907.9000	564,381.3100
PM246	PM247	S 00°53'42.63" W	12.802	PM247	1,625,895.1000	564,381.1100
PM247	PM248	S 06°37'03.48" W	17.789	PM248	1,625,877.4300	564,379.0600
PM248	PM249	S 16°47'19.91" W	9.798	PM249	1,625,868.0500	564,376.2300
PM249	PM250	S 01°28'00.92" E	7.813	PM250	1,625,860.2400	564,376.4300
PM250	PM251	S 52°33'33.64" E	13.653	PM251	1,625,851.9400	564,387.2700
PM251	PM252	S 27°29'01.46" E	13.110	PM252	1,625,840.3100	564,393.3200
PM252	PM253	S 20°20'09.77" E	53.953	PM253	1,625,789.7200	564,412.0700
PM253	PM254	S 30°01'22.64" E	24.023	PM254	1,625,768.9200	564,424.0900
PM254	PM255	S 18°43'05.64" E	37.736	PM255	1,625,733.1800	564,436.2000
PM255	PM256	S 55°41'11.75" E	17.846	PM256	1,625,723.1200	564,450.9400
PM256	PM257	S 81°28'00.23" E	40.104	PM257	1,625,717.1692	564,490.6000
PM257	PM258	S 69°55'49.81" E	15.384	PM258	1,625,711.8900	564,505.0500
PM258	PM259	N 89°25'21.01" E	18.851	PM259	1,625,712.0800	564,523.9000
PM259	PM260	S 85°42'42.80" E	27.417	PM260	1,625,710.0300	564,551.2400
PM260	PM261	S 76°56'47.55" E	67.874	PM261	1,625,694.7000	564,617.3600
PM261	PM262	S 74°07'34.57" E	29.651	PM262	1,625,686.5900	564,645.8800
PM262	PM263	N 89°37'57.13" E	4.158	PM263	1,625,686.6167	564,650.0377
PM263	PM264	S 41°59'07.94" E	8.440	PM264	1,625,680.3430	564,655.6836
PM264	PM265	N 48°48'21.09" E	50.051	PM265	1,625,713.3071	564,693.3460
PM265	PM266	N 42°29'52.62" W	8.535	PM266	1,625,719.6000	564,687.5800
PM266	PM267	N 49°07'01.85" E	25.607	PM267	1,625,736.3600	564,706.9400
PM267	PM268	N 32°12'34.82" E	3.865	PM268	1,625,739.6300	564,709.0000
PM268	PM269	N 51°35'14.24" E	11.588	PM269	1,625,746.8300	564,718.0800
PM269	PM270	N 90°00'00" E	2.000	PM270	1,625,746.8300	564,720.0800
PM270	PM271	S 66°15'25.57" E	11.389	PM271	1,625,742.2446	564,730.5046
PM271	PM272	S 87°39'52.55" E	28.089	PM272	1,625,741.1000	564,758.5700
PM272	PM273	S 85°11'39.41" E	21.486	PM273	1,625,739.3000	564,779.9800
PM273	PM274	S 76°01'21.34" E	15.543	PM274	1,625,735.5457	564,795.0630
PM274	PM275	S 81°36'27.18" E	9.974	PM275	1,625,734.0900	564,804.9300
PM275	PM276	N 87°47'28.01" E	7.005	PM276	1,625,734.3600	564,811.9300
PM276	PM277	S 83°57'11.29" E	45.946	PM277	1,625,729.5200	564,857.6200
PM277	PM278	N 73°48'04.18" E	27.637	PM278	1,625,737.2300	564,884.1600
PM278	PM279	N 87°02'20.63" E	7.550	PM279	1,625,737.6200	564,891.7000

PM279	PM280	S 76°41'35.67" E	7.429	PM280	1,625,735.9100	564,898.9300
PM280	PM281	S 59°34'49.51" E	13.904	PM281	1,625,728.8700	564,910.9200
PM281	PM282	S 84°41'09.98" E	61.223	PM282	1,625,723.2000	564,971.8800
PM282	PM283	S 78°58'01.73" E	37.310	PM283	1,625,716.0600	565,008.5000
PM283	PM284	S 82°10'57.72" E	27.718	PM284	1,625,712.2900	565,035.9600
PM284	PM285	S 77°52'07.24" E	18.605	PM285	1,625,708.3800	565,054.1500
PM285	PM286	S 80°31'41.05" E	29.411	PM286	1,625,703.5400	565,083.1600
PM286	PM287	S 83°41'27.81" E	8.099	PM287	1,625,702.6500	565,091.2100
PM287	PM288	S 83°43'42.33" E	37.806	PM288	1,625,698.5200	565,128.7900
PM288	PM289	N 89°16'01.87" E	8.601	PM289	1,625,698.6300	565,137.3900
PM289	PM290	S 81°21'23.51" E	13.574	PM290	1,625,696.5900	565,150.8100
PM290	PM291	S 80°10'46.71" E	10.260	PM291	1,625,694.8400	565,160.9200
PM291	PM292	S 77°33'41.07" E	7.086	PM292	1,625,693.3136	565,167.8401
PM292	PM293	S 07°31'10.48" W	1.444	PM293	1,625,691.8825	565,167.6512
PM293	PM294	S 82°17'23.82" E	59.392	PM294	1,625,683.9145	565,226.5060
PM294	PM295	S 62°18'33.18" E	6.487	PM295	1,625,680.9000	565,232.2500
PM295	PM296	S 32°04'59.59" E	7.022	PM296	1,625,674.9500	565,235.9800
PM296	PM297	S 00°42'37.75" W	29.032	PM297	1,625,645.9200	565,235.6200
PM297	PM298	S 21°40'23.10" W	13.214	PM298	1,625,633.6403	565,230.7400
PM298	PM299	S 00°16'18.57" E	18.971	PM299	1,625,614.6700	565,230.8300
PM299	PM300	S 06°52'49.34" W	36.311	PM300	1,625,578.6200	565,226.4800
PM300	PM301	S 44°35'37.15" W	8.973	PM301	1,625,572.2300	565,220.1800
PM301	PM302	S 15°09'47.03" W	33.299	PM302	1,625,540.0900	565,211.4700
PM302	PM303	S 28°20'01.93" W	39.843	PM303	1,625,505.0200	565,192.5600
PM303	PM304	S 13°05'47.89" W	10.945	PM304	1,625,494.3600	565,190.0800
PM304	PM305	S 57°16'35.06" W	2.960	PM305	1,625,492.7600	565,187.5900
PM305	PM306	N 80°36'57.37" W	28.887	PM306	1,625,497.4700	565,159.0900
PM306	PM307	N 88°03'48.63" W	44.686	PM307	1,625,498.9800	565,114.4300
PM307	PM308	S 74°20'10.38" W	11.867	PM308	1,625,495.7761	565,103.0041
PM308	PM309	S 00°59'33.05" E	14.198	PM309	1,625,481.5800	565,103.2500
PM309	PM310	S 15°54'44.12" E	42.748	PM310	1,625,440.4700	565,114.9700
PM310	PM311	S 19°29'47.55" E	59.056	PM311	1,625,384.8000	565,134.6800
PM311	PM312	S 18°44'15.47" E	57.466	PM312	1,625,330.3800	565,153.1400
PM312	PM313	S 27°29'00.75" E	44.638	PM313	1,625,290.7800	565,173.7400
PM313	PM314	S 32°05'31.73" E	37.099	PM314	1,625,259.3500	565,193.4500
PM314	PM315	S 41°58'10.92" E	53.504	PM315	1,625,219.5700	565,229.2300
PM315	RP32	S 55°43'56.75" E	22.289	RP32	1,625,207.0200	565,247.6500
RP32	RP33	S 62°43'22.24" E	82.998	RP33	1,625,168.9825	565,321.4185
RP33	RP34	N 84°10'46.00" E	246.985	RP34	1,625,194.0300	565,567.1300
RP34	RP35	S 85°36'04.66" E	2.868	RP35	1,625,193.8100	565,569.9900
RP35	RP36	S 62°44'42.52" E	32.689	RP36	1,625,178.8400	565,599.0500

RP36	RP37	S 29°23'38.44" E	3.443	RP37	1,625,175.8400	565,600.7400
RP37	RP38	S 28°14'22.87" W	162.672	RP38	1,625,032.5300	565,523.7700
RP38	RP39	S 81°30'56.44" W	5.490	RP39	1,625,031.7200	565,518.3400
RP39	RP40	N 61°35'03.48" W	110.389	RP40	1,625,084.2503	565,421.2508
RP40	RP41	S 83°11'08.33" W	21.091	RP41	1,625,081.7478	565,400.3083
RP41	RP42	S 02°02'08.16" W	3.874	RP42	1,625,077.8766	565,400.1707
RP42	RP43	S 85°38'54.76" W	35.797	RP43	1,625,075.1605	565,364.4764
RP43	RP44	N 06°05'40.87" W	52.617	RP44	1,625,127.4800	565,358.8900
RP44	RP45	N 54°42'16.31" W	4.950	RP45	1,625,130.3400	565,354.8500
RP45	RP46	S 86°51'06.17" W	45.338	RP46	1,625,127.8500	565,309.5800
RP46	RP47	N 86°56'49.62" W	6.760	RP47	1,625,128.2100	565,302.8300
RP47	PM486	N 61°32'16.12" W	112.258	PM486	1,625,181.7100	565,204.1400
PM486	PM487	N 54°05'52.75" W	70.566	PM487	1,625,223.0900	565,146.9800
PM487	PM488	N 38°38'45.46" W	90.471	PM488	1,625,293.7500	565,090.4800
PM488	PM489	N 23°45'06.00" W	19.316	PM489	1,625,311.4300	565,082.7000
PM489	PM490	N 27°28'28.91" W	76.340	PM490	1,625,379.1600	565,047.4800
PM490	PM491	N 21°15'34.03" W	59.681	PM491	1,625,434.7800	565,025.8400
PM491	PM492	N 73°47'45.32" W	15.516	PM492	1,625,439.1100	565,010.9400
PM492	PM493	S 83°12'57.27" W	36.062	PM493	1,625,434.8500	564,975.1300
PM493	PM494	S 45°00'00.00" W	8.301	PM494	1,625,428.9800	564,969.2600
PM494	PM495	S 01°39'18.90" E	28.042	PM495	1,625,400.9500	564,970.0700
PM495	PM496	S 08°57'10.50" W	43.824	PM496	1,625,357.6600	564,963.2500
PM496	PM497	S 09°28'26.54" E	16.038	PM497	1,625,341.8408	564,965.8899
PM497	RP53	N 46°08'56.17" W	59.490	RP53	1,625,383.0547	564,922.9890
RP53	RP54	N 82°29'12.23" W	119.725	RP54	1,625,398.7095	564,804.2914
RP54	RP55	N 03°09'51.17" W	119.560	RP55	1,625,518.0873	564,797.6919
RP55	PM509	N 77°20'24.70" W	63.878	PM509	1,625,532.0868	564,735.3673
PM509	PM510	N 21°27'31.62" W	15.519	PM510	1,625,546.5300	564,729.6900
PM510	PM511	N 39°51'03.95" W	49.954	PM511	1,625,584.8800	564,697.6800
PM511	PM512	N 50°41'20.31" W	13.054	PM512	1,625,593.1500	564,687.5800
PM512	PM513	N 84°10'38.97" W	66.734	PM513	1,625,599.9200	564,621.1900
PM513	PM514	N 78°10'55.90" W	14.160	PM514	1,625,602.8200	564,607.3300
PM514	PM515	N 67°37'00.15" W	9.874	PM515	1,625,606.5800	564,598.2000
PM515	PM516	N 79°09'44.16" W	32.601	PM516	1,625,612.7100	564,566.1800
PM516	PM517	N 89°53'14.05" W	50.810	PM517	1,625,612.8100	564,515.3700
PM517	PM518	N 86°47'55.02" W	50.138	PM518	1,625,615.6100	564,465.3100
PM518	PM519	N 82°33'29.63" W	38.141	PM519	1,625,620.5500	564,427.4900
PM519	PM520	N 78°09'22.69" W	33.473	PM520	1,625,627.4200	564,394.7300
PM520	PM521	N 70°33'35.87" W	7.752	PM521	1,625,630.0000	564,387.4200
PM521	PM522	S 81°49'48.69" W	8.477	PM522	1,625,628.7954	564,379.0294
PM522	PM523	S 53°46'35.28" W	18.556	PM523	1,625,617.8300	564,364.0600

PM523	PM524	S 69°50'22.74" W	4.211	PM524	1,625,616.3788	564,360.1073
PM524	RP56	N 77°20'24.70" W	3.154	RP56	1,625,617.0700	564,357.0300
RP56	PM535	S 47°12'32.19" W	3.224	PM535	1,625,614.8797	564,354.6639
PM535	PM536	S 79°04'48.39" W	10.820	PM536	1,625,612.8300	564,344.0400
PM536	PM537	S 65°48'15.52" W	12.224	PM537	1,625,607.8200	564,332.8900
PM537	PM538	S 76°39'49.04" W	26.011	PM538	1,625,601.8200	564,307.5800
PM538	PM539	S 71°45'00.78" W	27.398	PM539	1,625,593.2400	564,281.5600
PM539	PM540	S 58°08'15.14" W	18.697	PM540	1,625,583.3700	564,265.6800
PM540	PM541	S 77°21'14.97" W	8.496	PM541	1,625,581.5100	564,257.3900
PM541	PM542	N 78°35'40.18" W	18.811	PM542	1,625,585.2300	564,238.9500
PM542	PM543	S 84°31'42.93" W	20.976	PM543	1,625,583.2300	564,218.0700
PM543	PM544	N 85°42'03.19" W	11.472	PM544	1,625,584.0900	564,206.6300
PM544	PM545	S 77°59'57.23" W	14.476	PM545	1,625,581.0800	564,192.4700
PM545	PM546	S 52°55'00.64" W	16.120	PM546	1,625,571.3600	564,179.6100
PM546	PM547	S 43°08'27.69" W	25.285	PM547	1,625,552.9100	564,162.3200
PM547	PM548	S 39°04'04.75" W	64.451	PM548	1,625,502.8700	564,121.7000
PM548	PM549	S 28°37'55.13" W	46.746	PM549	1,625,461.8400	564,099.3000
PM549	PM550	S 38°20'15.69" W	40.835	PM550	1,625,429.8100	564,073.9700
PM550	PM551	S 49°40'31.78" W	38.169	PM551	1,625,405.1100	564,044.8700
PM551	PM552	S 18°49'42.95" W	57.074	PM552	1,625,351.0900	564,026.4500
PM552	PM553	S 21°48'18.66" W	28.187	PM553	1,625,324.9200	564,015.9800
PM553	PM554	S 29°46'22.67" W	15.184	PM554	1,625,311.7400	564,008.4400
PM554	PM555	S 48°13'26.98" W	15.716	PM555	1,625,301.2700	563,996.7200
PM555	PM556	S 43°26'41.12" W	21.624	PM556	1,625,285.5700	563,981.8500
PM556	PM557	S 45°18'33.13" W	26.206	PM557	1,625,267.1400	563,963.2200
PM557	PM558	S 34°15'39.97" W	6.679	PM558	1,625,261.6200	563,959.4600
PM558	PM559	S 47°14'49.24" W	43.825	PM559	1,625,231.8700	563,927.2800
PM559	PM560	S 45°13'40.42" W	60.444	PM560	1,625,189.3000	563,884.3700
PM560	PM561	S 43°15'50.03" W	185.552	PM561	1,625,054.1800	563,757.2000
PM561	PM562	S 42°32'58.77" W	166.053	PM562	1,624,931.8500	563,644.9100
PM562	PM563	S 43°29'47.98" W	111.853	PM563	1,624,850.7100	563,567.9200
PM563	PM564	S 43°05'16.13" W	62.303	PM564	1,624,805.2100	563,525.3600
PM564	PM565	S 44°45'23.29" W	86.508	PM565	1,624,743.7800	563,464.4500
PM565	PM566	S 60°47'10.67" W	53.517	PM566	1,624,717.6600	563,417.7400
PM566	PM567	S 66°15'14.77" W	40.826	PM567	1,624,701.2200	563,380.3700
PM567	PM568	S 61°42'28.53" W	35.762	PM568	1,624,684.2700	563,348.8800
PM568	PM569	S 60°43'27.60" W	91.634	PM569	1,624,639.4600	563,268.9500
PM569	PM570	S 66°36'00.66" W	41.874	PM570	1,624,622.8300	563,230.5200
PM570	PM571	S 63°20'38.41" W	28.174	PM571	1,624,610.1900	563,205.3400
PM571	PM572	S 62°22'44.83" W	60.675	PM572	1,624,582.0600	563,151.5800
PM572	PM573	S 65°01'25.34" W	53.713	PM573	1,624,559.3800	563,102.8900

PM573	PM574	S 63°47'02.42" W	25.693	PM574	1,624,548.0300	563,079.8400
PM574	PM575	S 66°46'00.06" W	28.164	PM575	1,624,536.9200	563,053.9600
PM575	PM576	S 53°33'30.93" W	23.670	PM576	1,624,522.8600	563,034.9183
PM576	PM577	S 63°51'36.86" W	20.383	PM577	1,624,513.8800	563,016.6200
PM577	PM578	S 59°12'44.56" W	60.251	PM578	1,624,483.0400	562,964.8600
PM578	PM579	S 65°40'35.19" W	10.634	PM579	1,624,478.6600	562,955.1700
PM579	PM580	S 68°11'34.86" W	19.086	PM580	1,624,471.5700	562,937.4500
PM580	PM581	S 57°24'32.68" W	19.085	PM581	1,624,461.2900	562,921.3700
PM581	PM582	S 50°38'11.89" W	7.631	PM582	1,624,456.4500	562,915.4700
PM582	PM583	S 34°53'35.89" W	7.447	PM583	1,624,450.3419	562,911.2100
PM583	PM584	S 00°00'00" E	9.079	PM584	1,624,441.2631	562,911.2100
PM584	PM585	S 23°34'53.94" E	7.674	PM585	1,624,434.2300	562,914.2800
PM585	PM586	S 39°24'42.24" E	4.284	PM586	1,624,430.9200	562,917.0000
PM586	PM587	S 74°53'29.40" E	18.092	PM587	1,624,426.2044	562,934.4665
PM587	PM588	N 59°58'00.19" E	41.529	PM588	1,624,446.9900	562,970.4200
PM588	PM589	N 66°34'31.39" E	47.265	PM589	1,624,465.7800	563,013.7900
PM589	PM590	N 64°28'16.60" E	55.388	PM590	1,624,489.6500	563,063.7700
PM590	PM591	N 88°19'19.80" E	12.295	PM591	1,624,490.0100	563,076.0600
PM591	PM592	N 66°08'00.36" E	7.884	PM592	1,624,493.2000	563,083.2700
PM592	PM593	N 49°19'08.26" E	7.793	PM593	1,624,498.2800	563,089.1800
PM593	PM594	N 39°05'20.12" E	5.630	PM594	1,624,502.6500	563,092.7300
PM594	PM595	N 56°02'50.06" E	8.469	PM595	1,624,507.3800	563,099.7550
PM595	PM596	N 60°15'18.43" E	18.584	PM596	1,624,516.6000	563,115.8900
PM596	PM597	N 53°27'36.82" E	12.496	PM597	1,624,524.0400	563,125.9300
PM597	PM598	N 79°59'33.30" E	11.637	PM598	1,624,526.0622	563,137.3900
PM598	PM599	N 57°11'19.08" E	13.505	PM599	1,624,533.3800	563,148.7400
PM599	PM600	N 77°01'18.23" E	7.881	PM600	1,624,535.1500	563,156.4200
PM600	PM601	N 56°18'35.76" E	18.749	PM601	1,624,545.5500	563,172.0200
PM601	PM602	N 61°43'13.39" E	45.887	PM602	1,624,567.2900	563,212.4300
PM602	PM603	N 63°31'10.68" E	36.309	PM603	1,624,583.4800	563,244.9300
PM603	PM604	N 72°01'27.38" E	13.415	PM604	1,624,587.6200	563,257.6900
PM604	PM605	N 68°20'01.27" E	20.477	PM605	1,624,595.1800	563,276.7200
PM605	PM606	N 52°47'09.25" E	12.318	PM606	1,624,602.6300	563,286.5300
PM606	PM607	N 74°09'30.81" E	9.085	PM607	1,624,605.1100	563,295.2700
PM607	PM608	N 61°19'28.05" E	9.836	PM608	1,624,609.8300	563,303.9000
PM608	PM609	N 77°13'10.10" E	6.419	PM609	1,624,611.2500	563,310.1600
PM609	PM610	S 74°24'43.37" E	5.284	PM610	1,624,609.8300	563,315.2500
PM610	PM611	S 56°48'57.83" E	10.344	PM611	1,624,604.1683	563,323.9072
PM611	RP62	S 61°35'28.40" W	219.142	RP62	1,624,499.9095	563,131.1551
RP62	RP1	S 37°38'52.16" W	1,493.724	RP1	1,623,317.2089	562,218.7794
SUPERFICIE = 3,395,317.7742 m2						

CUADRO DE CONSTRUCCIÓN DE POLIGONO DE TIERRA 1 DE TERRENOS GANADOS AL MAR

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				ZF95	1,625,552.8543	563,754.7800
ZF95	ZF94	N 45°04'39.84" W	145.725	ZF94	1,625,655.7574	563,651.5974
ZF94	ZF93	N 43°34'09.35" W	193.056	ZF93	1,625,795.6344	563,518.5373
ZF93	ZF92	N 47°20'18.65" W	75.431	ZF92	1,625,846.7517	563,463.0672
ZF92	RP8	N 42°04'36.01" E	54.884	RP8	1,625,887.4890	563,499.8460
RP8	RP9	S 57°25'24.31" E	102.075	RP9	1,625,832.5290	563,585.8620
RP9	RP10	S 68°23'57.31" E	123.117	RP10	1,625,787.2050	563,700.3330
RP10	RP11	N 40°08'35.92" E	116.576	RP11	1,625,876.3200	563,775.4900
RP11	RP12	N 45°06'43.38" E	193.803	RP12	1,626,013.0910	563,912.7970
RP12	RP13	N 18°05'02.79" E	147.803	RP13	1,626,153.5924	563,958.6768
RP13	RP14	N 46°01'03.66" W	52.917	RP14	1,626,190.3400	563,920.6000
RP14	ZF157	N 46°01'53.52" W	216.764	ZF157	1,626,340.8308	563,764.5905
ZF157	ZF156	S 85°40'29.09" E	57.245	ZF156	1,626,336.5135	563,821.6724
ZF156	ZF155	N 89°09'28.11" E	23.707	ZF155	1,626,336.8620	563,845.3771
ZF155	ZF154	S 82°51'43.77" E	10.625	ZF154	1,626,335.5417	563,855.9199
ZF154	ZF153	S 86°51'55.65" E	41.117	ZF153	1,626,333.2934	563,896.9759
ZF153	ZF152	S 84°20'21.28" E	16.846	ZF152	1,626,331.6318	563,913.7393
ZF152	ZF151	S 84°10'12.99" E	22.402	ZF151	1,626,329.3563	563,936.0256
ZF151	ZF150	S 76°24'06.87" E	40.171	ZF150	1,626,319.9117	563,975.0709
ZF150	ZF149	S 85°04'42.23" E	27.769	ZF149	1,626,317.5293	564,002.7378
ZF149	ZF148	S 83°22'26.85" E	28.469	ZF148	1,626,314.2444	564,031.0163
ZF148	ZF147	S 63°19'24.39" E	23.532	ZF147	1,626,303.6794	564,052.0438
ZF147	ZF146	S 84°15'56.42" E	7.252	ZF146	1,626,302.9548	564,059.2593
ZF146	ZF145	S 26°40'09.33" E	21.065	ZF145	1,626,284.1308	564,068.7142
ZF145	ZF144	S 41°13'29.39" E	10.159	ZF144	1,626,276.4899	564,075.4091
ZF144	ZF143	S 06°31'15.69" E	5.273	ZF143	1,626,271.2510	564,076.0079
ZF143	ZF142	S 03°36'57.56" W	18.075	ZF142	1,626,253.2116	564,074.8679
ZF142	ZF141	S 11°54'10.12" E	0.531	ZF141	1,626,252.6919	564,074.9775
ZF141	ZF140	S 23°23'54.05" W	5.282	ZF140	1,626,247.8445	564,072.8800
ZF140	ZF139	S 06°25'51.01" W	13.432	ZF139	1,626,234.4968	564,071.3755
ZF139	ZF138	S 09°20'37.58" E	5.037	ZF138	1,626,229.5266	564,072.1933
ZF138	ZF137	S 22°21'37.47" W	13.807	ZF137	1,626,216.7575	564,066.9406
ZF137	ZF136	S 01°27'42.70" W	22.115	ZF136	1,626,194.6494	564,066.3764
ZF136	ZF135	S 17°03'51.76" W	15.371	ZF135	1,626,179.9552	564,061.8659
ZF135	ZF134	S 04°37'50.90" E	15.159	ZF134	1,626,164.8456	564,063.0897
ZF134	ZF133	S 06°22'26.13" W	26.481	ZF133	1,626,138.5288	564,060.1500

ZF133	ZF132	S 26°06'53.95" W	18.494	ZF132	1,626,121.9228	564,052.0094
ZF132	ZF131	S 08°00'46.20" W	9.988	ZF131	1,626,112.0320	564,050.6171
ZF131	ZF130	S 43°06'58.93" W	43.235	ZF130	1,626,080.4718	564,021.0666
ZF130	ZF129	S 50°01'54.96" W	25.368	ZF129	1,626,064.1766	564,001.6248
ZF129	ZF128	S 27°23'42.52" W	15.656	ZF128	1,626,050.2761	563,994.4210
ZF128	ZF127	S 74°35'59.38" W	1.214	ZF127	1,626,049.9538	563,993.2508
ZF127	ZF126	S 85°23'44.81" W	16.743	ZF126	1,626,048.6098	563,976.5622
ZF126	ZF125	S 61°05'37.64" W	26.621	ZF125	1,626,035.7417	563,953.2578
ZF125	ZF124	S 34°42'18.39" W	15.536	ZF124	1,626,022.9695	563,944.4121
ZF124	ZF123	S 55°44'21.92" W	10.025	ZF123	1,626,017.3260	563,936.1269
ZF123	ZF122	S 52°02'19.99" W	9.883	ZF122	1,626,011.2468	563,928.3350
ZF122	ZF121	S 29°29'50.45" W	28.711	ZF121	1,625,986.2578	563,914.1984
ZF121	ZF120	S 29°29'50.45" W	26.610	ZF120	1,625,963.0972	563,901.0962
ZF120	ZF119	S 24°53'20.50" W	55.555	ZF119	1,625,912.7015	563,877.7150
ZF119	ZF118	S 15°12'43.88" W	27.543	ZF118	1,625,886.1235	563,870.4878
ZF118	ZF117	S 07°57'06.59" W	32.975	ZF117	1,625,853.4660	563,865.9261
ZF117	ZF116	S 01°48'22.54" E	24.878	ZF116	1,625,828.6001	563,866.7103
ZF116	ZF115	S 09°07'51.75" E	11.455	ZF115	1,625,817.2902	563,868.5281
ZF115	ZF114	S 00°39'01.50" E	14.266	ZF114	1,625,803.0253	563,868.6901
ZF114	ZF113	S 24°46'45.06" W	2.101	ZF113	1,625,801.1180	563,867.8096
ZF113	ZF112	S 43°27'10.99" W	13.068	ZF112	1,625,791.6312	563,858.8217
ZF112	ZF111	S 53°15'46.83" W	14.963	ZF111	1,625,782.6809	563,846.8302
ZF111	ZF110	S 61°25'16.47" W	8.318	ZF110	1,625,778.7020	563,839.5259
ZF110	ZF109	S 55°11'06.07" W	25.541	ZF109	1,625,764.1198	563,818.5565
ZF109	ZF108	S 26°35'16.76" W	17.038	ZF108	1,625,748.8835	563,810.9307
ZF108	ZF107	S 22°10'56.41" W	22.910	ZF107	1,625,727.6694	563,802.2810
ZF107	ZF106	S 36°05'13.55" W	8.269	ZF106	1,625,720.9871	563,797.4105
ZF106	ZF105	S 19°18'40.51" W	12.161	ZF105	1,625,709.5104	563,793.3889
ZF105	ZF104	S 10°22'58.72" W	42.674	ZF104	1,625,667.5355	563,785.6980
ZF104	ZF103	S 14°19'36.87" E	29.184	ZF103	1,625,639.2590	563,792.9197
ZF103	ZF102	S 04°59'28.80" W	5.484	ZF102	1,625,633.7963	563,792.4426
ZF102	ZF101	S 06°22'51.45" E	8.330	ZF101	1,625,625.5182	563,793.3683
ZF101	ZF100	S 07°07'30.06" E	8.971	ZF100	1,625,616.6163	563,794.4811
ZF100	ZF99	S 12°02'51.20" E	15.100	ZF99	1,625,601.8486	563,797.6328
ZF99	ZF98	S 34°38'42.61" W	4.987	ZF98	1,625,597.7458	563,794.7977
ZF98	ZF97	S 40°36'04.66" W	16.690	ZF97	1,625,585.0739	563,783.9360
ZF97	ZF96	S 41°29'31.22" W	36.150	ZF96	1,625,557.9959	563,759.9862
ZF96	ZF95	S 45°21'28.57" W	7.317	ZF95	1,625,552.8543	563,754.7800
SUPERFICIE = 110,411.4625 m2						

CUADRO DE CONSTRUCCIÓN DE POLIGONO DE TIERRA 2 TERRENOS GANADOS AL MAR

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				ZF468	1,626,431.7417	563,665.7437
ZF468	ZF467	S 87°46'20.66" E	34.546	ZF467	1,626,430.3990	563,700.2631
ZF467	ZF466	S 67°16'41.57" E	9.237	ZF466	1,626,426.8310	563,708.7836
ZF466	ZF465	S 85°58'35.88" E	14.890	ZF465	1,626,425.7863	563,723.6367
ZF465	ZF464	S 69°55'47.15" E	17.043	ZF464	1,626,419.9375	563,739.6451
ZF464	ZF463	S 85°40'29.09" E	84.611	ZF463	1,626,413.5563	563,824.0149
ZF463	ZF462	N 89°09'28.11" E	25.604	ZF462	1,626,413.9326	563,849.6156
ZF462	ZF461	S 82°51'43.77" E	13.305	ZF461	1,626,412.2794	563,862.8175
ZF461	ZF460	S 86°51'55.65" E	40.124	ZF460	1,626,410.0853	563,902.8816
ZF460	ZF459	S 84°20'21.28" E	18.657	ZF459	1,626,408.2451	563,921.4475
ZF459	ZF458	S 84°10'12.99" E	22.562	ZF458	1,626,405.9533	563,943.8932
ZF458	ZF457	S 86°47'08.42" E	40.539	ZF457	1,626,403.6803	563,984.3689
ZF457	ZF456	S 85°56'21.62" E	21.167	ZF456	1,626,402.1813	564,005.4831
ZF456	ZF455	S 77°59'09.71" E	17.969	ZF455	1,626,398.4411	564,023.0583
ZF455	ZF454	S 65°21'11.62" E	8.565	ZF454	1,626,394.8695	564,030.8426
ZF454	ZF453	S 65°21'11.62" E	10.375	ZF453	1,626,390.5431	564,040.2719
ZF453	ZF452	S 39°37'26.35" E	10.957	ZF452	1,626,382.1032	564,047.2600
ZF452	ZF451	N 79°27'15.06" E	0.553	ZF451	1,626,382.2044	564,047.8036
ZF451	ZF450	N 51°35'55.86" E	11.760	ZF450	1,626,389.5091	564,057.0194
ZF450	ZF449	N 58°11'26.98" E	17.773	ZF449	1,626,398.8772	564,072.1232
ZF449	ZF448	N 03°07'34.05" W	3.754	ZF448	1,626,402.6254	564,071.9185
ZF448	ZF447	N 11°37'52.59" E	7.803	ZF447	1,626,410.2677	564,073.4916
ZF447	ZF446	N 01°27'11.81" E	4.762	ZF446	1,626,415.0284	564,073.6124
ZF446	ZF445	N 15°09'30.59" W	5.485	ZF445	1,626,420.3223	564,072.1782
ZF445	ZF444	N 26°33'54.18" W	11.139	ZF444	1,626,430.2854	564,067.1966
ZF444	ZF443	N 01°39'48.33" W	15.455	ZF443	1,626,445.7337	564,066.7480
ZF443	ZF442	N 16°02'41.70" E	6.780	ZF442	1,626,452.2493	564,068.6219
ZF442	ZF441	N 05°21'13.39" E	21.292	ZF441	1,626,473.4485	564,070.6085
ZF441	ZF440	N 07°24'43.96" W	1.209	ZF440	1,626,474.6475	564,070.4525
ZF440	ZF439	N 24°24'09.24" W	8.766	ZF439	1,626,482.6307	564,066.8307
ZF439	ZF438	N 03°01'09.83" E	17.230	ZF438	1,626,499.8370	564,067.7383
ZF438	ZF437	N 21°24'44.75" E	40.003	ZF437	1,626,537.0786	564,082.3425
ZF437	ZF436	N 09°33'30.88" E	20.424	ZF436	1,626,557.2194	564,085.7340
ZF436	ZF435	N 03°55'02.06" E	17.400	ZF435	1,626,574.5784	564,086.9227
ZF435	ZF434	N 20°14'34.36" E	22.194	ZF434	1,626,595.4012	564,094.6017
ZF434	ZF433	N 03°38'29.53" W	17.009	ZF433	1,626,612.3756	564,093.5214
ZF433	ZF432	N 32°02'58.68" E	9.718	ZF432	1,626,620.6122	564,098.6782
ZF432	ZF431	N 04°12'47.66" E	4.680	ZF431	1,626,625.2795	564,099.0220
ZF431	ZF430	N 22°36'39.32" E	15.694	ZF430	1,626,639.7668	564,105.0557

ZF430	ZF429	N 37°24'28.81" E	19.635	ZF429	1,626,655.3635	564,116.9838
ZF429	ZF428	N 19°16'01.56" E	15.772	ZF428	1,626,670.2520	564,122.1880
ZF428	ZF427	N 13°09'29.99" E	25.076	ZF427	1,626,694.6694	564,127.8964
ZF427	ZF426	N 05°08'56.44" E	7.095	ZF426	1,626,701.7355	564,128.5331
ZF426	ZF425	N 01°28'19.00" E	9.705	ZF425	1,626,711.4370	564,128.7824
ZF425	ZF424	N 07°13'01.97" E	9.499	ZF424	1,626,720.8604	564,129.9757
ZF424	ZF423	N 18°23'11.46" E	12.468	ZF423	1,626,732.6922	564,133.9085
ZF423	ZF422	N 61°25'35.79" E	21.958	ZF422	1,626,743.1943	564,153.1919
ZF422	ZF421	S 81°41'11.02" E	13.150	ZF421	1,626,741.2928	564,166.2042
ZF421	ZF420	S 77°26'50.99" E	14.624	ZF420	1,626,738.1144	564,180.4791
ZF420	ZF419	S 88°01'40.43" E	3.052	ZF419	1,626,738.0094	564,183.5293
ZF419	ZF418	N 80°09'10.75" E	7.803	ZF418	1,626,739.3438	564,191.2170
ZF418	ZF417	N 69°24'38.66" E	5.144	ZF417	1,626,741.1528	564,196.0326
ZF417	ZF416	N 86°23'52.81" E	10.638	ZF416	1,626,741.8212	564,206.6498
ZF416	ZF415	S 81°43'29.80" E	40.194	ZF415	1,626,736.0362	564,246.4256
ZF415	ZF414	S 74°44'41.57" E	11.136	ZF414	1,626,733.1062	564,257.1689
ZF414	ZF413	N 77°41'16.94" E	4.023	ZF413	1,626,733.9641	564,261.0993
ZF413	ZF412	N 84°30'23.08" E	11.454	ZF412	1,626,735.0606	564,272.5010
ZF412	ZF411	S 86°23'07.71" E	13.071	ZF411	1,626,734.2366	564,285.5459
ZF411	ZF410	S 74°17'18.37" E	15.724	ZF410	1,626,729.9787	564,300.6820
ZF410	ZF409	S 63°51'53.74" E	19.718	ZF409	1,626,721.2933	564,318.3837
ZF409	ZF408	S 56°57'20.65" E	16.357	ZF408	1,626,712.3743	564,332.0946
ZF408	ZF407	S 59°13'55.31" E	23.066	ZF407	1,626,700.5748	564,351.9136
ZF407	ZF406	S 77°20'05.77" E	8.217	ZF406	1,626,698.7733	564,359.9304
ZF406	ZF405	N 75°59'04.78" E	15.794	ZF405	1,626,702.5984	564,375.2545
ZF405	ZF404	N 88°05'36.99" E	12.656	ZF404	1,626,703.0194	564,387.9036
ZF404	ZF403	S 71°22'56.59" E	28.303	ZF403	1,626,693.9837	564,414.7254
ZF403	ZF402	S 66°21'54.67" E	6.891	ZF402	1,626,691.2211	564,421.0381
ZF402	ZF401	N 79°55'51.37" E	15.524	ZF401	1,626,693.9353	564,436.3230
ZF401	ZF400	S 82°24'19.28" E	12.407	ZF400	1,626,692.2955	564,448.6213
ZF400	ZF399	S 49°57'37.48" E	19.855	ZF399	1,626,679.5224	564,463.8222
ZF399	ZF398	S 13°53'15.74" E	13.104	ZF398	1,626,666.8019	564,466.9674
ZF398	ZF397	S 35°44'39.81" E	18.896	ZF397	1,626,651.4654	564,478.0058
ZF397	ZF396	S 08°12'18.04" E	25.497	ZF396	1,626,626.2291	564,481.6446
ZF396	ZF395	S 10°28'17.46" W	25.264	ZF395	1,626,601.3862	564,477.0531
ZF395	ZF394	S 16°34'36.71" W	31.808	ZF394	1,626,570.9002	564,467.9782
ZF394	ZF393	N 83°51'43.33" W	4.950	ZF393	1,626,571.4294	564,463.0565
ZF393	ZF392	S 05°57'00.91" W	359.912	ZF392	1,626,213.4566	564,425.7463
ZF392	ZF391	S 84°06'50.23" E	7.841	ZF391	1,626,212.6525	564,433.5458
ZF391	ZF390	S 06°05'52.37" W	115.109	ZF390	1,626,098.1944	564,421.3180
ZF390	ZF389	N 84°10'35.68" W	7.289	ZF389	1,626,098.9339	564,414.0666
ZF389	ZF388	S 05°51'56.04" W	109.841	ZF388	1,625,989.6679	564,402.8415
ZF388	ZF387	S 84°23'30.25" E	13.351	ZF387	1,625,988.3632	564,416.1287

ZF387	ZF386	S 06°35'34.61" W	26.680	ZF386	1,625,961.8593	564,413.0654
ZF386	ZF385	S 03°12'59.07" W	8.440	ZF385	1,625,953.4326	564,412.5919
ZF385	ZF384	S 15°04'59.02" W	17.718	ZF384	1,625,936.3251	564,407.9814
ZF384	ZF383	S 29°18'48.08" W	7.673	ZF383	1,625,929.6349	564,404.2250
ZF383	ZF382	S 19°27'36.09" W	0.862	ZF382	1,625,928.8224	564,403.9379
ZF382	ZF381	S 06°46'44.21" W	22.419	ZF381	1,625,906.5598	564,401.2915
ZF381	ZF380	S 00°53'42.63" W	12.773	ZF380	1,625,893.7881	564,401.0919
ZF380	ZF379	S 06°37'03.48" W	20.568	ZF379	1,625,873.3571	564,398.7216
ZF379	ZF378	S 16°47'19.91" W	4.239	ZF378	1,625,869.2987	564,397.4972
ZF378	ZF377	S 52°33'33.64" E	6.881	ZF377	1,625,865.1157	564,402.9602
ZF377	ZF376	S 27°29'01.46" E	18.806	ZF376	1,625,848.4318	564,411.6393
ZF376	ZF375	S 20°20'09.77" E	53.507	ZF375	1,625,798.2596	564,430.2344
ZF375	ZF374	S 30°01'22.64" E	24.308	ZF374	1,625,777.2131	564,442.3969
ZF374	ZF373	S 18°43'05.64" E	33.030	ZF373	1,625,745.9304	564,452.9966
ZF373	ZF372	S 55°41'11.75" E	6.583	ZF372	1,625,742.2195	564,458.4340
ZF372	ZF371	S 81°28'00.23" E	37.547	ZF371	1,625,736.6480	564,495.5656
ZF371	ZF370	S 69°55'49.81" E	13.761	ZF370	1,625,731.9257	564,508.4913
ZF370	ZF369	N 89°25'21.01" E	16.058	ZF369	1,625,732.0875	564,524.5481
ZF369	ZF368	S 85°42'42.80" E	29.799	ZF368	1,625,729.8594	564,554.2640
ZF368	ZF367	S 76°56'47.55" E	69.899	ZF367	1,625,714.0720	564,622.3568
ZF367	ZF366	S 74°07'34.57" E	27.289	ZF366	1,625,706.6079	564,648.6054
ZF366	ZF365	N 89°37'57.13" E	6.769	ZF365	1,625,706.6513	564,655.3747
ZF365	ZF364	N 48°48'21.09" E	12.496	ZF364	1,625,714.8813	564,664.7776
ZF364	ZF363	N 42°29'52.62" W	8.647	ZF363	1,625,721.2564	564,658.9363
ZF363	ZF362	N 49°07'01.85" E	43.206	ZF362	1,625,749.5354	564,691.6023
ZF362	ZF361	N 32°12'34.82" E	4.307	ZF361	1,625,753.1795	564,693.8980
ZF361	ZF360	N 51°35'14.24" E	21.970	ZF360	1,625,766.8300	564,711.1128
ZF360	ZF359	N 90°00'00" E	13.171	ZF359	1,625,766.8300	564,724.2843
ZF359	ZF358	S 66°15'25.57" E	11.812	ZF358	1,625,762.0739	564,735.0969
ZF358	ZF357	S 87°39'52.55" E	24.740	ZF357	1,625,761.0658	564,759.8158
ZF357	ZF356	S 85°11'39.41" E	7.867	ZF356	1,625,760.4068	564,767.6548
ZF356	ZF355	S 85°11'39.41" E	15.654	ZF355	1,625,759.0953	564,783.2541
ZF355	ZF354	S 76°01'21.34" E	16.172	ZF354	1,625,755.1892	564,798.9471
ZF354	ZF353	S 81°36'27.18" E	7.143	ZF353	1,625,754.1467	564,806.0133
ZF353	ZF352	N 87°47'28.01" E	6.593	ZF352	1,625,754.4008	564,812.6015
ZF352	ZF351	S 83°57'11.29" E	43.457	ZF351	1,625,749.8229	564,855.8166
ZF351	ZF350	N 73°48'04.18" E	26.026	ZF350	1,625,757.0834	564,880.8092
ZF350	ZF349	N 87°02'20.63" E	12.729	ZF349	1,625,757.7410	564,893.5216
ZF349	ZF348	S 76°41'35.67" E	13.297	ZF348	1,625,754.6804	564,906.4617
ZF348	ZF347	S 59°34'49.51" E	12.460	ZF347	1,625,748.3716	564,917.2064
ZF347	ZF346	S 84°41'09.98" E	57.769	ZF346	1,625,743.0215	564,974.7269
ZF346	ZF345	S 78°58'01.73" E	37.747	ZF345	1,625,735.7978	565,011.7764
ZF345	ZF344	S 82°10'57.72" E	27.910	ZF344	1,625,732.0017	565,039.4266

ZF344	ZF343	S 77°52'07.24" E	18.895	ZF343	1,625,728.0309	565,057.8992
ZF343	ZF342	S 80°31'41.05" E	28.395	ZF342	1,625,723.3582	565,085.9066
ZF342	ZF341	S 83°41'27.69" E	7.534	ZF341	1,625,722.5303	565,093.3948
ZF341	ZF340	S 83°43'42.33" E	36.582	ZF340	1,625,718.5340	565,129.7581
ZF340	ZF339	N 89°16'01.87" E	9.017	ZF339	1,625,718.6493	565,138.7742
ZF339	ZF338	S 81°21'23.51" E	15.420	ZF338	1,625,716.3320	565,154.0188
ZF338	ZF337	S 80°10'46.71" E	10.923	ZF337	1,625,714.4690	565,164.7815
ZF337	ZF336	S 77°33'41.07" E	24.229	ZF336	1,625,709.2502	565,188.4422
ZF336	ZF335	S 82°17'23.82" E	54.739	ZF335	1,625,701.9064	565,242.6863
ZF335	ZF334	S 32°04'59.59" E	25.163	ZF334	1,625,680.5867	565,256.0514
ZF334	ZF333	S 00°42'37.75" W	38.617	ZF333	1,625,641.9723	565,255.5726
ZF333	ZF332	S 21°40'23.10" W	13.036	ZF332	1,625,629.8576	565,250.7582
ZF332	ZF331	S 00°16'18.57" E	16.343	ZF331	1,625,613.5150	565,250.8357
ZF331	ZF330	S 06°52'49.34" W	44.392	ZF330	1,625,569.4426	565,245.5177
ZF330	ZF329	S 44°35'37.15" W	10.551	ZF329	1,625,561.9289	565,238.1098
ZF329	ZF328	S 15°09'47.03" W	30.356	ZF328	1,625,532.6301	565,230.1698
ZF328	ZF327	S 28°20'01.93" W	39.477	ZF327	1,625,497.8825	565,211.4336
ZF327	ZF326	S 13°05'47.89" W	16.387	ZF326	1,625,481.9222	565,207.7205
ZF326	ZF325	S 57°16'35.06" W	18.776	ZF325	1,625,471.7723	565,191.9248
ZF325	ZF324	N 80°36'57.37" W	35.284	ZF324	1,625,477.5254	565,157.1132
ZF324	ZF323	N 88°03'48.63" W	32.239	ZF323	1,625,478.6148	565,124.8922
ZF323	ZF322	S 15°54'44.12" E	33.337	ZF322	1,625,446.5551	565,134.0321
ZF322	ZF321	S 19°29'47.55" E	58.563	ZF321	1,625,391.3501	565,153.5774
ZF321	ZF320	S 18°44'15.47" E	56.069	ZF320	1,625,338.2531	565,171.5887
ZF320	ZF319	S 27°29'00.75" E	42.303	ZF319	1,625,300.7238	565,191.1115
ZF319	ZF318	S 32°05'31.73" E	34.566	ZF318	1,625,271.4398	565,209.4757
ZF318	ZF317	S 41°58'10.92" E	10.164	ZF317	1,625,263.8826	565,216.2730
ZF317	ZF316	S 32°54'35.35" E	30.308	ZF316	1,625,238.4383	565,232.7399
ZF316	RP29	N 08°22'55.23" E	463.751	RP29	1,625,697.2360	565,300.3420
RP29	RP28	N 81°06'00.79" W	547.514	RP28	1,625,781.9400	564,759.4200
RP28	RP27	N 07°39'39.61" E	378.287	RP27	1,626,156.8500	564,809.8500
RP27	RP26	N 39°55'36.50" E	395.741	RP26	1,626,460.3300	565,063.8400
RP26	RP25	N 28°00'55.36" W	182.948	RP25	1,626,621.8400	564,977.9080
RP25	RP24	N 03°40'24.13" E	237.418	RP24	1,626,858.7700	564,993.1190
RP24	RP23	N 87°23'03.21" W	13.585	RP23	1,626,859.3900	564,979.5480
RP23	RP22	N 05°52'55.86" E	854.891	RP22	1,627,709.7800	565,067.1600
RP22	RP21	N 78°02'57.94" W	512.924	RP21	1,627,815.9900	564,565.3530
RP21	RP20	N 78°57'40.89" W	310.313	RP20	1,627,875.4060	564,260.7810
RP20	RP19	N 79°05'10.84" W	1213.451	RP19	1,628,105.1480	563,069.2770
RP19	RP18	S 35°21'02.68" W	796.768	RP18	1,627,455.2840	562,608.2830
RP18	RP17	S 45°59'50.40" E	173.589	RP17	1,627,334.6930	562,733.1470
RP17	ZF468	S 45°55'31.04" E	1298.098	ZF468	1,626,431.7417	563,665.7437

CUADRO DE CONSTRUCCIÓN DE POLIGONO DE TIERRA 3 DE TERRENOS GANADOS AL MAR

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				RP51	1,625,094.3199	565,212.6222
RP51	RP52	N 42°42'11.28" W	125.869	RP52	1,625,186.8180	565,127.2580
RP52	ZF498	N 46°08'56.17" W	190.282	ZF498	1,625,318.6425	564,990.0377
ZF498	ZF499	N 09°28'26.54" W	39.650	ZF499	1,625,357.7521	564,983.5112
ZF499	ZF500	N 08°57'10.50" E	42.437	ZF500	1,625,399.6717	564,990.1153
ZF500	ZF501	N 01°39'18.90" W	16.769	ZF501	1,625,416.4340	564,989.6309
ZF501	ZF502	N 83°12'57.27" E	19.772	ZF502	1,625,418.7696	565,009.2641
ZF502	ZF503	S 73°47'45.32" E	1.579	ZF503	1,625,418.3291	565,010.7801
ZF503	ZF504	S 21°15'34.03" E	50.896	ZF504	1,625,370.8962	565,029.2348
ZF504	ZF505	S 27°28'28.91" E	76.776	ZF505	1,625,302.7796	565,064.6558
ZF505	ZF506	S 23°45'06.00" E	21.280	ZF506	1,625,283.3017	565,073.2270
ZF506	ZF507	S 38°38'45.46" E	95.799	ZF507	1,625,208.4807	565,133.0541
ZF507	ZF508	S 54°05'52.75" E	74.580	ZF508	1,625,164.7471	565,193.4653
ZF508	ZF484	S 61°32'16.15" E	31.249	ZF484	1,625,149.8544	565,220.9373
ZF484	RP50	S 21°47'25.10" W	2.094	RP50	1,625,147.9100	565,220.1600
RP50	RP51	S 08°00'23.42" W	54.118	RP51	1,625,094.3199	565,212.6222
SUPERFICIE = 13,252.7777 m2						

CUADRO DE CONSTRUCCIÓN DE POLIGONO DE TIERRA 4 DE TERRENOS GANADOS

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				ZF534	1,625,537.5256	564,711.1543
ZF534	ZF525	N 77°20'24.70" W	281.324	ZF525	1,625,599.1810	564,436.6702
ZF525	ZF526	S 82°33'29.63" E	27.011	ZF526	1,625,595.6826	564,463.4538
ZF526	ZF527	S 86°47'55.02" E	51.418	ZF527	1,625,592.8111	564,514.7914
ZF527	ZF528	S 89°53'14.05" E	49.472	ZF528	1,625,592.7137	564,564.2633
ZF528	ZF529	S 79°09'44.16" E	28.702	ZF529	1,625,587.3169	564,592.4536
ZF529	ZF530	S 67°37'00.15" E	9.701	ZF530	1,625,583.6227	564,601.4239
ZF530	ZF531	S 78°10'55.90" E	17.057	ZF531	1,625,580.1294	564,618.1191
ZF531	ZF532	S 84°10'38.97" E	61.764	ZF532	1,625,573.8636	564,679.5650
ZF532	ZF533	S 50°41'20.31" E	5.139	ZF533	1,625,570.6076	564,683.5415
ZF533	ZF534	S 39°51'03.95" E	43.092	ZF534	1,625,537.5256	564,711.1543
SUPERFICIE = 4,457.6943 m2						

CUADRO DE CONSTRUCCIÓN DE POLIGONO DE TIERRA 5 DE TERRENOS GANADOS AL MAR

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				ZF626	1,625,319.1615	564,035.2174
ZF626	ZF627	N 21°48'18.66" E	26.907	ZF627	1,625,344.1434	564,045.2121
ZF627	ZF628	N 18°49'42.95" E	52.076	ZF628	1,625,393.4328	564,062.0190
ZF628	ZF629	N 49°40'31.78" E	34.637	ZF629	1,625,415.8469	564,088.4259
ZF629	ZF630	N 38°20'15.69" E	44.519	ZF630	1,625,450.7660	564,116.0406
ZF630	ZF631	N 28°37'55.13" E	46.618	ZF631	1,625,491.6832	564,138.3791
ZF631	ZF632	N 39°04'04.75" E	61.914	ZF632	1,625,539.7530	564,177.3998
ZF632	ZF633	N 43°08'27.69" E	22.864	ZF633	1,625,556.4361	564,193.0339
ZF633	ZF634	N 52°55'00.64" E	9.961	ZF634	1,625,562.4422	564,200.9802
ZF634	ZF635	N 77°59'57.23" E	7.163	ZF635	1,625,563.9316	564,207.9869
ZF635	ZF636	S 85°42'03.19" E	10.317	ZF636	1,625,563.1581	564,218.2753
ZF636	ZF637	N 84°31'42.93" E	19.718	ZF637	1,625,565.0382	564,237.9034
ZF637	ZF638	S 78°35'40.18" E	20.105	ZF638	1,625,561.0624	564,257.6113
ZF638	ZF639	N 77°21'14.97" E	16.142	ZF639	1,625,564.5964	564,273.3621
ZF639	ZF640	N 58°08'15.14" E	19.696	ZF640	1,625,574.9935	564,290.0902
ZF640	ZF641	N 71°45'00.78" E	24.153	ZF641	1,625,582.5573	564,313.0283
ZF641	ZF642	N 76°39'49.04" E	9.283	ZF642	1,625,584.6986	564,322.0611
ZF642	ZF626	S 47°12'32.19" W	390.883	ZF626	1,625,319.1615	564,035.2174
SUPERFICIE = 15,052.3152 m2						

CUADRO DE CONSTRUCCIÓN DE TIERRA 6 DE TERRENOS GANADOS AL MAR

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				ZF615	1,624,734.3627	563,552.7582
ZF615	ZF617	N 37°57'23.44" W	49.741	ZF617	1,624,773.5820	563,522.1646
ZF617	ZF618	N 44°45'23.29" E	25.000	ZF618	1,624,791.3349	563,539.7672
ZF618	ZF619	N 43°05'16.13" E	62.522	ZF619	1,624,836.9955	563,582.4774
ZF619	ZF620	N 43°29'47.98" E	111.947	ZF620	1,624,918.2037	563,659.5321
ZF620	ZF621	N 42°32'58.77" E	166.094	ZF621	1,625,040.5636	563,771.8495
ZF621	ZF622	N 43°15'50.03" E	185.085	ZF622	1,625,175.3432	563,898.6991
ZF622	ZF623	N 45°13'40.42" E	59.749	ZF623	1,625,217.4235	563,941.1156
ZF623	ZF624	N 47°14'49.24" E	45.749	ZF624	1,625,248.4794	563,974.7082
ZF624	ZF625	N 34°15'39.97" E	3.085	ZF625	1,625,251.0288	563,976.4447
ZF625	RP58	S 45°48'49.18" E	39.758	RP58	1,625,223.3180	564,004.9540
RP58	RP59	S 42°44'14.13" W	535.845	RP59	1,624,829.7544	563,641.3098
RP59	ZF615	S 42°52'13.43" W	130.157	ZF615	1,624,734.3627	563,552.7582
SUPERFICIE = 30,707.2858 m2						

CUADRO DE CONSTRUCCIÓN DE POLIGONO DE TIERRA 1 ZONA FEDERAL

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				PM1	1,626,362.6615	563,741.1413
PM1	PM2	S 85°40'29.09" E	40.686	PM2	1,626,359.5931	563,781.7111
PM2	PM3	S 85°40'29.09" E	40.686	PM3	1,626,356.5246	563,822.2808
PM3	PM4	N 89°09'28.11" E	24.200	PM4	1,626,356.8803	563,846.4780
PM4	PM5	S 82°51'43.77" E	11.321	PM5	1,626,355.4736	563,857.7115
PM5	PM6	S 86°51'55.65" E	40.859	PM6	1,626,353.2394	563,898.5099
PM6	PM7	S 84°20'21.28" E	17.316	PM7	1,626,351.5313	563,915.7414
PM7	PM8	S 84°10'12.99" E	23.790	PM8	1,626,349.1150	563,939.4079
PM8	PM9	S 76°24'06.87" E	40.012	PM9	1,626,339.7078	563,978.2984
PM9	PM10	S 85°04'42.23" E	26.550	PM10	1,626,337.4300	564,004.7500
PM10	PM11	S 83°22'26.85" E	8.171	PM11	1,626,336.4872	564,012.8663
PM11	PM12	S 87°27'30.83" E	20.234	PM12	1,626,335.5900	564,033.0800
PM12	PM13	S 63°19'24.39" E	27.575	PM13	1,626,323.2100	564,057.7200
PM13	PM14	S 84°15'56.42" E	14.550	PM14	1,626,321.7563	564,072.1969
PM14	PM15	S 26°40'09.33" E	29.505	PM15	1,626,295.3900	564,085.4400
PM15	PM16	S 41°13'29.39" E	13.854	PM16	1,626,284.9700	564,094.5700
PM16	PM17	S 06°31'15.69" E	13.296	PM17	1,626,271.7600	564,096.0800
PM17	PM18	S 03°36'57.56" W	17.124	PM18	1,626,254.6700	564,095.0000
PM18	PM19	S 11°54'10.12" E	4.170	PM19	1,626,250.5900	564,095.8600
PM19	PM20	S 23°23'54.05" W	8.662	PM20	1,626,242.6400	564,092.4200
PM20	PM21	S 06°25'51.01" W	7.678	PM21	1,626,235.0100	564,091.5600
PM21	PM22	S 09°20'37.58" E	7.945	PM22	1,626,227.1700	564,092.8500
PM22	PM23	S 22°21'37.47" W	15.798	PM23	1,626,212.5600	564,086.8400
PM23	PM24	S 01°27'42.70" W	21.167	PM24	1,626,191.4000	564,086.3000
PM24	PM25	S 17°03'51.76" W	14.279	PM25	1,626,177.7500	564,082.1100
PM25	PM26	S 04°37'50.90" E	13.253	PM26	1,626,164.5400	564,083.1800
PM26	PM27	S 06°22'26.13" W	31.887	PM27	1,626,132.8500	564,079.6400
PM27	PM28	S 26°06'53.95" W	18.788	PM28	1,626,115.9800	564,071.3700
PM28	PM29	S 08°00'46.20" W	13.128	PM29	1,626,102.9800	564,069.5400
PM29	PM30	S 43°06'58.93" W	50.769	PM30	1,626,065.9200	564,034.8400
PM30	PM31	S 50°01'54.96" W	22.573	PM31	1,626,051.4200	564,017.5400
PM31	PM32	S 27°23'42.52" W	16.669	PM32	1,626,036.6200	564,009.8700
PM32	PM33	S 54°26'43.87" W	7.928	PM33	1,626,032.0100	564,003.4200
PM33	PM34	S 74°35'59.38" W	6.929	PM34	1,626,030.1700	563,996.7400
PM34	PM35	S 85°23'44.81" W	14.326	PM35	1,626,029.0200	563,982.4600
PM35	PM36	S 61°05'37.64" W	17.626	PM36	1,626,020.5000	563,967.0300
PM36	PM37	S 34°42'18.39" W	14.560	PM37	1,626,008.5300	563,958.7400
PM37	PM38	S 55°44'21.92" W	13.092	PM38	1,626,001.1600	563,947.9200
PM38	PM39	S 52°02'19.99" W	5.251	PM39	1,625,997.9300	563,943.7800

PM39	PM40	S 29°29'50.45" W	50.530	PM40	1,625,953.9500	563,918.9000
RP40	RP41	S 83°11'08.33" W	21.091	RP41	1,625,081.7478	565,400.3083
PM41	PM42	S 15°12'43.88" W	24.581	PM42	1,625,882.1000	563,890.1200
PM42	PM43	S 07°57'06.59" W	29.998	PM43	1,625,852.3900	563,885.9700
PM43	PM44	S 01°48'22.54" E	21.891	PM44	1,625,830.5100	563,886.6600
PM44	PM45	S 09°07'51.75" E	11.658	PM45	1,625,819.0000	563,888.5100
PM45	PM46	S 00°39'01.50" E	20.261	PM46	1,625,798.7400	563,888.7400
PM46	PM47	S 24°46'45.06" W	9.902	PM47	1,625,789.7500	563,884.5900
PM47	PM48	S 43°27'10.99" W	18.073	PM48	1,625,776.6300	563,872.1600
PM48	PM49	S 53°15'46.83" W	18.106	PM49	1,625,765.8000	563,857.6500
PM49	PM50	S 61°25'16.47" W	8.654	PM50	1,625,761.6600	563,850.0500
PM50	PM51	S 55°11'06.07" W	19.354	PM51	1,625,750.6100	563,834.1600
PM51	PM52	S 26°35'16.76" W	11.171	PM52	1,625,740.6200	563,829.1600
PM52	PM53	S 22°10'56.41" W	24.579	PM53	1,625,717.8600	563,819.8800
PM53	PM54	S 36°05'13.55" W	7.759	PM54	1,625,711.5900	563,815.3100
PM54	PM55	S 19°18'40.51" W	7.650	PM55	1,625,704.3700	563,812.7800
PM55	PM56	S 10°22'58.72" W	36.731	PM56	1,625,668.2400	563,806.1600
PM56	PM57	S 14°19'36.87" E	28.207	PM57	1,625,640.9100	563,813.1400
PM57	PM58	S 04°59'28.80" W	6.896	PM58	1,625,634.0400	563,812.5400
PM58	PM59	S 06°22'51.45" E	6.208	PM59	1,625,627.8700	563,813.2300
PM59	PM60	S 07°07'30.06" E	7.982	PM60	1,625,619.9500	563,814.2200
PM60	PM61	S 12°02'51.20" E	19.499	PM61	1,625,600.8800	563,818.2900
PM61	PM62	S 14°51'36.62" W	7.253	PM62	1,625,593.8700	563,816.4300
PM62	PM63	S 34°38'42.61" W	10.150	PM63	1,625,585.5200	563,810.6600
PM63	PM64	S 40°36'04.66" W	17.886	PM64	1,625,571.9400	563,799.0200
PM64	PM65	S 41°29'31.22" W	36.980	PM65	1,625,544.2400	563,774.5200
PM65	PM66	S 45°21'28.57" W	80.364	PM66	1,625,487.7700	563,717.3400
PM66	PM67	S 42°04'50.55" W	92.468	PM67	1,625,419.1400	563,655.3700
PM67	PM68	S 39°55'15.67" W	85.784	PM68	1,625,353.3500	563,600.3200
PM68	PM69	S 43°27'51.70" W	89.184	PM69	1,625,288.6200	563,538.9700
PM69	PM70	S 43°28'49.70" W	103.995	PM70	1,625,213.1600	563,467.4100
PM70	PM71	S 41°27'08.84" W	38.625	PM71	1,625,184.2100	563,441.8400
PM71	PM72	S 47°19'56.83" W	17.027	PM72	1,625,172.6700	563,429.3200
PM72	PM73	S 35°57'13.33" W	8.005	PM73	1,625,166.1900	563,424.6200
PM73	PM74	S 18°20'10.49" W	14.686	PM74	1,625,152.2500	563,420.0000
PM74	PM75	S 43°36'37.53" W	28.576	PM75	1,625,131.5600	563,400.2900
PM75	PM76	S 79°37'17.29" W	11.823	PM76	1,625,129.4300	563,388.6600
PM76	PM77	N 71°33'02.58" W	12.640	PM77	1,625,133.4300	563,376.6700
PM77	PM78	N 59°22'29.90" W	7.832	PM78	1,625,137.4200	563,369.9300
PM78	PM79	N 27°20'31.17" W	8.905	PM79	1,625,145.3300	563,365.8400
PM79	PM80	N 00°52'04.99" E	5.941	PM80	1,625,151.2700	563,365.9300
PM80	PM81	N 26°22'39.42" E	25.974	PM81	1,625,174.5400	563,377.4700

PM81	PM82	N 47°27'44.63" E	10.369	PM82	1,625,181.5500	563,385.1100
PM82	PM83	N 62°03'09.88" E	8.343	PM83	1,625,185.4600	563,392.4800
PM83	PM84	N 90°00'00" E	5.770	PM84	1,625,185.4600	563,398.2500
PM84	PM85	N 76°52'57.90" E	6.654	PM85	1,625,186.9700	563,404.7300
PM85	PM86	N 45°07'37.15" E	31.905	PM86	1,625,209.4800	563,427.3400
PM86	PM87	N 41°50'59.16" E	69.097	PM87	1,625,260.9500	563,473.4400
PM87	PM88	N 43°59'45.68" E	102.504	PM88	1,625,334.6900	563,544.6400
PM88	PM89	N 43°01'32.63" E	42.077	PM89	1,625,365.4500	563,573.3500
PM89	PM90	N 45°22'06.20" E	58.288	PM90	1,625,406.4000	563,614.8300
PM90	PM91	N 42°33'47.56" E	61.369	PM91	1,625,451.6000	563,656.3400
PM91	RP4	N 34°04'40.47" E	123.412	RP4	1,625,553.8190	563,725.4900
RP4	RP5	N 45°04'39.84" W	124.568	RP5	1,625,641.7820	563,637.2880
RP5	RP6	N 43°34'09.35" W	192.661	RP6	1,625,781.3730	563,504.5000
RP6	RP7	N 47°20'18.65" W	74.569	RP7	1,625,831.9060	563,449.6640
RP7	ZF92	N 42°04'36.01" E	20.001	ZF92	1,625,846.7517	563,463.0672
ZF92	ZF93	S 47°20'18.65" E	75.431	ZF93	1,625,795.6344	563,518.5373
ZF93	ZF94	S 43°34'09.35" E	193.056	ZF94	1,625,655.7574	563,651.5974
ZF94	ZF95	S 45°04'39.84" E	145.725	ZF95	1,625,552.8543	563,754.7800
ZF95	ZF96	N 45°21'28.57" E	7.317	ZF96	1,625,557.9959	563,759.9862
ZF96	ZF97	N 41°29'31.22" E	36.150	ZF97	1,625,585.0739	563,783.9360
ZF97	ZF98	N 40°36'04.66" E	16.690	ZF98	1,625,597.7458	563,794.7977
ZF98	ZF99	N 34°38'42.61" E	4.987	ZF99	1,625,601.8486	563,797.6328
ZF99	ZF100	N 12°02'51.20" W	15.100	ZF100	1,625,616.6163	563,794.4811
ZF100	ZF101	N 07°07'30.06" W	8.971	ZF101	1,625,625.5182	563,793.3683
ZF101	ZF102	N 06°22'51.45" W	8.330	ZF102	1,625,633.7963	563,792.4426
ZF102	ZF103	N 04°59'28.80" E	5.484	ZF103	1,625,639.2590	563,792.9197
ZF103	ZF104	N 14°19'36.87" W	29.184	ZF104	1,625,667.5355	563,785.6980
ZF104	ZF105	N 10°22'58.72" E	42.674	ZF105	1,625,709.5104	563,793.3889
ZF105	ZF106	N 19°18'40.51" E	12.161	ZF106	1,625,720.9871	563,797.4105
ZF106	ZF107	N 36°05'13.55" E	8.269	ZF107	1,625,727.6694	563,802.2810
ZF107	ZF108	N 22°10'56.41" E	22.910	ZF108	1,625,748.8835	563,810.9307
ZF108	ZF109	N 26°35'16.76" E	17.038	ZF109	1,625,764.1198	563,818.5565
ZF109	ZF110	N 55°11'06.07" E	25.541	ZF110	1,625,778.7020	563,839.5259
ZF110	ZF111	N 61°25'16.47" E	8.318	ZF111	1,625,782.6809	563,846.8302
ZF111	ZF112	N 53°15'46.83" E	14.963	ZF112	1,625,791.6312	563,858.8217
ZF112	ZF113	N 43°27'10.99" E	13.068	ZF113	1,625,801.1180	563,867.8096
ZF113	ZF114	N 24°46'45.06" E	2.101	ZF114	1,625,803.0253	563,868.6901
ZF114	ZF115	N 00°39'01.50" W	14.266	ZF115	1,625,817.2902	563,868.5281
ZF115	ZF116	N 09°07'51.75" W	11.455	ZF116	1,625,828.6001	563,866.7103
ZF116	ZF117	N 01°48'22.54" W	24.878	ZF117	1,625,853.4660	563,865.9261
ZF117	ZF118	N 07°57'06.59" E	32.975	ZF118	1,625,886.1235	563,870.4878
ZF118	ZF119	N 15°12'43.88" E	27.543	ZF119	1,625,912.7015	563,877.7150

CUADRO DE CONSTRUCCIÓN DE POLIGONO DE TIERRA 2 DE ZONA FEDERAL

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				PM158	1,626,410.8640	563,688.3097
PM158	PM159	S 87°41'41.61" E	7.556	PM159	1,626,410.5600	563,695.8600
PM159	PM160	S 67°16'41.57" E	8.929	PM160	1,626,407.1113	563,704.0957
PM160	PM161	S 85°58'35.88" E	15.363	PM161	1,626,406.0334	563,719.4212
PM161	PM162	S 69°55'47.15" E	16.990	PM162	1,626,400.2030	563,735.3791
PM162	PM163	S 85°40'29.09" E	88.279	PM163	1,626,393.5452	563,823.4064
PM163	PM164	N 89°09'28.11" E	25.111	PM164	1,626,393.9143	563,848.5147
PM164	PM165	S 82°51'43.77" E	12.609	PM165	1,626,392.3475	563,861.0259
PM165	PM166	S 86°51'55.65" E	40.382	PM166	1,626,390.1394	563,901.3476
PM166	PM167	S 84°20'21.28" E	18.186	PM167	1,626,388.3455	563,919.4453
PM167	PM168	S 84°10'12.99" E	22.989	PM168	1,626,386.0104	563,942.3159
PM168	PM169	S 86°47'08.42" E	40.848	PM169	1,626,383.7200	563,983.1000
PM169	PM170	S 85°56'21.62" E	19.629	PM170	1,626,382.3300	564,002.6800
PM170	PM171	S 77°59'09.71" E	14.365	PM171	1,626,379.3400	564,016.7300
PM171	PM172	S 65°21'11.62" E	6.351	PM172	1,626,376.6916	564,022.5021
PM172	PM173	S 65°21'11.62" E	5.807	PM173	1,626,374.2700	564,027.7800
PM173	PM174	S 39°37'26.35" E	6.868	PM174	1,626,368.9800	564,032.1600
PM174	PM175	S 31°28'06.60" E	10.558	PM175	1,626,359.9746	564,037.6717
PM175	PM176	N 79°27'15.06" E	18.989	PM176	1,626,363.4500	564,056.3400
PM176	PM177	N 51°35'55.86" E	15.568	PM177	1,626,373.1200	564,068.5400
PM177	PM178	N 58°11'26.98" E	28.477	PM178	1,626,388.1300	564,092.7400
PM178	PM179	N 03°07'34.05" W	13.019	PM179	1,626,401.1300	564,092.0300
PM179	PM180	N 11°37'52.59" E	6.994	PM180	1,626,407.9800	564,093.4400
PM180	PM181	N 01°27'11.81" E	9.463	PM181	1,626,417.4400	564,093.6800
PM181	PM182	N 15°09'30.59" W	10.402	PM182	1,626,427.4800	564,090.9600
PM182	PM183	N 26°33'54.18" W	8.721	PM183	1,626,435.2800	564,087.0600
PM183	PM184	N 01°39'48.33" W	7.923	PM184	1,626,443.2000	564,086.8300
PM184	PM185	N 16°02'41.70" E	5.536	PM185	1,626,448.5200	564,088.3600
PM185	PM186	N 05°21'13.39" E	25.401	PM186	1,626,473.8100	564,090.7300
PM186	PM187	N 07°24'43.96" W	6.434	PM187	1,626,480.1900	564,089.9000
PM187	PM188	N 24°24'09.24" W	6.874	PM188	1,626,486.4500	564,087.0600
PM188	PM189	N 03°01'09.83" E	9.113	PM189	1,626,495.5500	564,087.5400
PM189	PM190	N 21°24'44.75" E	38.841	PM190	1,626,531.7100	564,101.7200
PM190	PM191	N 09°33'30.88" E	23.486	PM191	1,626,554.8700	564,105.6200
PM191	PM192	N 03°55'02.06" E	15.516	PM192	1,626,570.3500	564,106.6800
PM192	PM193	N 20°14'34.36" E	23.555	PM193	1,626,592.4500	564,114.8300

PM193	PM194	N 03°38'29.53" W	14.800	PM194	1,626,607.2200	564,113.8900
PM194	PM195	N 32°02'58.68" E	8.235	PM195	1,626,614.2000	564,118.2600
PM195	PM196	N 04°12'47.66" E	6.397	PM196	1,626,620.5800	564,118.7300
PM196	PM197	N 22°36'39.32" E	9.858	PM197	1,626,629.6800	564,122.5200
PM197	PM198	N 37°24'28.81" E	20.231	PM198	1,626,645.7500	564,134.8100
PM198	PM199	N 19°16'01.56" E	20.032	PM199	1,626,664.6600	564,141.4200
PM199	PM200	N 13°09'29.99" E	27.543	PM200	1,626,691.4800	564,147.6900
PM200	PM201	N 05°08'56.44" E	9.137	PM201	1,626,700.5800	564,148.5100
PM201	PM202	N 01°28'19.00" E	9.343	PM202	1,626,709.9200	564,148.7500
PM202	PM203	N 07°13'01.97" E	6.539	PM203	1,626,716.4077	564,149.5716
PM203	PM204	N 18°23'11.46" E	2.626	PM204	1,626,718.9000	564,150.4000
PM204	PM205	N 61°25'35.79" E	7.401	PM205	1,626,722.4400	564,156.9000
PM205	PM206	S 81°41'11.02" E	5.740	PM206	1,626,721.6100	564,162.5800
PM206	PM207	S 77°26'50.99" E	15.736	PM207	1,626,718.1900	564,177.9400
PM207	PM208	S 88°01'40.43" E	6.974	PM208	1,626,717.9500	564,184.9100
PM208	PM209	N 80°09'10.75" E	11.753	PM209	1,626,719.9600	564,196.4900
PM209	PM210	N 69°24'38.66" E	4.038	PM210	1,626,721.3800	564,200.2700
PM210	PM211	N 86°23'52.81" E	5.571	PM211	1,626,721.7300	564,205.8300
PM211	PM212	S 81°43'29.80" E	36.894	PM212	1,626,716.4200	564,242.3400
PM212	PM213	S 74°44'41.57" E	14.822	PM213	1,626,712.5200	564,256.6400
PM213	PM214	N 77°41'16.94" E	7.738	PM214	1,626,714.1700	564,264.2000
PM214	PM215	N 84°30'23.08" E	8.670	PM215	1,626,715.0000	564,272.8300
PM215	PM216	S 86°23'07.71" E	9.359	PM216	1,626,714.4100	564,282.1700
PM216	PM217	S 74°17'18.37" E	11.780	PM217	1,626,711.2200	564,293.5100
PM217	PM218	S 63°51'53.74" E	16.686	PM218	1,626,703.8700	564,308.4900
PM218	PM219	S 56°57'20.65" E	15.547	PM219	1,626,695.3927	564,321.5219
PM219	PM220	S 59°13'55.31" E	26.649	PM220	1,626,681.7600	564,344.4200
PM220	PM221	S 77°20'05.77" E	16.145	PM221	1,626,678.2201	564,360.1726
PM221	PM222	N 75°59'04.78" E	18.416	PM222	1,626,682.6800	564,378.0400
PM222	PM223	N 88°05'36.99" E	6.914	PM223	1,626,682.9100	564,384.9500
PM223	PM224	S 71°22'56.59" E	23.806	PM224	1,626,675.3100	564,407.5100
PM224	PM225	S 66°21'54.67" E	12.073	PM225	1,626,670.4700	564,418.5700
PM225	PM226	N 79°55'51.37" E	18.475	PM226	1,626,673.7000	564,436.7600
PM226	PM227	S 82°24'19.28" E	3.481	PM227	1,626,673.2400	564,440.2100
PM227	PM228	S 49°57'37.48" E	7.524	PM228	1,626,668.4000	564,445.9700
PM228	PM229	S 13°53'15.74" E	10.453	PM229	1,626,658.2527	564,448.4789
PM229	PM230	S 35°44'39.81" E	17.856	PM230	1,626,643.7600	564,458.9100
PM230	PM231	S 08°12'18.04" E	17.307	PM231	1,626,626.6300	564,461.3800
PM231	PM232	S 10°28'17.46" W	20.908	PM232	1,626,606.0700	564,457.5800
PM232	PM233	S 16°34'36.71" W	14.090	PM233	1,626,592.5660	564,453.5602

PM233	PM234	N 83°51'43.33" W	8.364	PM234	1,626,593.4602	564,445.2444
PM234	PM235	S 05°57'00.91" W	400.000	PM235	1,626,195.6153	564,403.7784
PM235	PM236	S 84°06'50.23" E	7.789	PM236	1,626,194.8165	564,411.5266
PM236	PM237	S 06°05'52.37" W	75.131	PM237	1,626,120.1107	564,403.5456
PM237	PM238	N 84°10'35.68" W	7.370	PM238	1,626,120.8585	564,396.2138
PM238	PM239	S 05°51'56.04" W	149.916	PM239	1,625,971.7270	564,380.8931
PM239	PM240	S 84°23'30.25" E	13.094	PM240	1,625,970.4473	564,393.9249
PM240	PM241	S 06°35'34.61" W	6.923	PM241	1,625,963.5700	564,393.1300
PM241	PM242	S 03°12'59.07" W	6.951	PM242	1,625,956.6300	564,392.7400
PM242	PM243	S 15°04'59.02" W	13.143	PM243	1,625,943.9400	564,389.3200
PM243	PM244	S 29°18'48.08" W	6.900	PM244	1,625,937.9234	564,385.9418
PM244	PM245	S 19°27'36.09" W	4.808	PM245	1,625,933.3900	564,384.3400
PM245	PM246	S 06°46'44.21" W	25.669	PM246	1,625,907.9000	564,381.3100
PM246	PM247	S 00°53'42.63" W	12.802	PM247	1,625,895.1000	564,381.1100
PM247	PM248	S 06°37'03.48" W	17.789	PM248	1,625,877.4300	564,379.0600
PM248	PM249	S 16°47'19.91" W	9.798	PM249	1,625,868.0500	564,376.2300
PM249	PM250	S 01°28'00.92" E	7.813	PM250	1,625,860.2400	564,376.4300
PM250	PM251	S 52°33'33.64" E	13.653	PM251	1,625,851.9400	564,387.2700
PM251	PM252	S 27°29'01.46" E	13.110	PM252	1,625,840.3100	564,393.3200
PM252	PM253	S 20°20'09.77" E	53.953	PM253	1,625,789.7200	564,412.0700
PM253	PM254	S 30°01'22.64" E	24.023	PM254	1,625,768.9200	564,424.0900
PM254	PM255	S 18°43'05.64" E	37.736	PM255	1,625,733.1800	564,436.2000
PM255	PM256	S 55°41'11.75" E	17.846	PM256	1,625,723.1200	564,450.9400
PM256	PM257	S 81°28'00.23" E	40.104	PM257	1,625,717.1692	564,490.6000
PM257	PM258	S 69°55'49.81" E	15.384	PM258	1,625,711.8900	564,505.0500
PM258	PM259	N 89°25'21.01" E	18.851	PM259	1,625,712.0800	564,523.9000
PM259	PM260	S 85°42'42.80" E	27.417	PM260	1,625,710.0300	564,551.2400
PM260	PM261	S 76°56'47.55" E	67.874	PM261	1,625,694.7000	564,617.3600
PM261	PM262	S 74°07'34.57" E	29.651	PM262	1,625,686.5900	564,645.8800
PM262	PM263	N 89°37'57.13" E	4.158	PM263	1,625,686.6167	564,650.0377
PM263	PM264	S 41°59'07.94" E	8.440	PM264	1,625,680.3430	564,655.6836
PM264	PM265	N 48°48'21.09" E	50.051	PM265	1,625,713.3071	564,693.3460
PM265	PM266	N 42°29'52.62" W	8.535	PM266	1,625,719.6000	564,687.5800
PM266	PM267	N 49°07'01.85" E	25.607	PM267	1,625,736.3600	564,706.9400
PM267	PM268	N 32°12'34.82" E	3.865	PM268	1,625,739.6300	564,709.0000
PM268	PM269	N 51°35'14.24" E	11.588	PM269	1,625,746.8300	564,718.0800
PM269	PM270	N 90°00'00" E	2.000	PM270	1,625,746.8300	564,720.0800
PM270	PM271	S 66°15'25.57" E	11.389	PM271	1,625,742.2446	564,730.5046
PM271	PM272	S 87°39'52.55" E	28.089	PM272	1,625,741.1000	564,758.5700
PM272	PM273	S 85°11'39.41" E	21.486	PM273	1,625,739.3000	564,779.9800

PM273	PM274	S 76°01'21.34" E	15.543	PM274	1,625,735.5457	564,795.0630
PM274	PM275	S 81°36'27.18" E	9.974	PM275	1,625,734.0900	564,804.9300
PM275	PM276	N 87°47'28.01" E	7.005	PM276	1,625,734.3600	564,811.9300
PM276	PM277	S 83°57'11.29" E	45.946	PM277	1,625,729.5200	564,857.6200
PM277	PM278	N 73°48'04.18" E	27.637	PM278	1,625,737.2300	564,884.1600
PM278	PM279	N 87°02'20.63" E	7.550	PM279	1,625,737.6200	564,891.7000
PM279	PM280	S 76°41'35.67" E	7.429	PM280	1,625,735.9100	564,898.9300
PM280	PM281	S 59°34'49.51" E	13.904	PM281	1,625,728.8700	564,910.9200
PM281	PM282	S 84°41'09.98" E	61.223	PM282	1,625,723.2000	564,971.8800
PM282	PM283	S 78°58'01.73" E	37.310	PM283	1,625,716.0600	565,008.5000
PM283	PM284	S 82°10'57.72" E	27.718	PM284	1,625,712.2900	565,035.9600
PM284	PM285	S 77°52'07.24" E	18.605	PM285	1,625,708.3800	565,054.1500
PM285	PM286	S 80°31'41.05" E	29.411	PM286	1,625,703.5400	565,083.1600
PM286	PM287	S 83°41'27.81" E	8.099	PM287	1,625,702.6500	565,091.2100
PM287	PM288	S 83°43'42.33" E	37.806	PM288	1,625,698.5200	565,128.7900
PM288	PM289	N 89°16'01.87" E	8.601	PM289	1,625,698.6300	565,137.3900
PM289	PM290	S 81°21'23.51" E	13.574	PM290	1,625,696.5900	565,150.8100
PM290	PM291	S 80°10'46.71" E	10.260	PM291	1,625,694.8400	565,160.9200
PM291	PM292	S 77°33'41.07" E	7.086	PM292	1,625,693.3136	565,167.8401
PM292	PM293	S 07°31'10.48" W	1.444	PM293	1,625,691.8825	565,167.6512
PM293	PM294	S 82°17'23.82" E	59.392	PM294	1,625,683.9145	565,226.5060
PM294	PM295	S 62°18'33.18" E	6.487	PM295	1,625,680.9000	565,232.2500
PM295	PM296	S 32°04'59.59" E	7.022	PM296	1,625,674.9500	565,235.9800
PM296	PM297	S 00°42'37.75" W	29.032	PM297	1,625,645.9200	565,235.6200
PM297	PM298	S 21°40'23.10" W	13.214	PM298	1,625,633.6403	565,230.7400
PM298	PM299	S 00°16'18.57" E	18.971	PM299	1,625,614.6700	565,230.8300
PM299	PM300	S 06°52'49.34" W	36.311	PM300	1,625,578.6200	565,226.4800
PM300	PM301	S 44°35'37.15" W	8.973	PM301	1,625,572.2300	565,220.1800
PM301	PM302	S 15°09'47.03" W	33.299	PM302	1,625,540.0900	565,211.4700
PM302	PM303	S 28°20'01.93" W	39.843	PM303	1,625,505.0200	565,192.5600
PM303	PM304	S 13°05'47.89" W	10.945	PM304	1,625,494.3600	565,190.0800
PM304	PM305	S 57°16'35.06" W	2.960	PM305	1,625,492.7600	565,187.5900
PM305	PM306	N 80°36'57.37" W	28.887	PM306	1,625,497.4700	565,159.0900
PM306	PM307	N 88°03'48.63" W	44.686	PM307	1,625,498.9800	565,114.4300
PM307	PM308	S 74°20'10.38" W	11.867	PM308	1,625,495.7761	565,103.0041
PM308	PM309	S 00°59'33.05" E	14.198	PM309	1,625,481.5800	565,103.2500
PM309	PM310	S 15°54'44.12" E	42.748	PM310	1,625,440.4700	565,114.9700
PM310	PM311	S 19°29'47.55" E	59.056	PM311	1,625,384.8000	565,134.6800
PM311	PM312	S 18°44'15.47" E	57.466	PM312	1,625,330.3800	565,153.1400
PM312	PM313	S 27°29'00.75" E	44.638	PM313	1,625,290.7800	565,173.7400

PM313	PM314	S 32°05'31.73" E	37.099	PM314	1,625,259.3500	565,193.4500
PM314	PM315	S 41°58'10.92" E	53.504	PM315	1,625,219.5700	565,229.2300
PM315	RP31	S 55°43'56.77" E	1.899	RP31	1,625,218.5010	565,230.7990
RP31	RP30	N 04°44'12.53" E	15.512	RP30	1,625,233.9600	565,232.0800
RP30	ZF316	N 08°22'55.23" E	4.527	ZF316	1,625,238.4383	565,232.7399
ZF316	ZF317	N 32°54'35.35" W	30.308	ZF317	1,625,263.8826	565,216.2730
ZF317	ZF318	N 41°58'10.92" W	10.164	ZF318	1,625,271.4398	565,209.4757
ZF318	ZF319	N 32°05'31.73" W	34.566	ZF319	1,625,300.7238	565,191.1115
ZF319	ZF320	N 27°29'00.75" W	42.303	ZF320	1,625,338.2531	565,171.5887
ZF320	ZF321	N 18°44'15.47" W	56.069	ZF321	1,625,391.3501	565,153.5774
ZF321	ZF322	N 19°29'47.55" W	58.563	ZF322	1,625,446.5551	565,134.0321
ZF322	ZF323	N 15°54'44.12" W	33.337	ZF323	1,625,478.6148	565,124.8922
ZF323	ZF324	S 88°03'48.63" E	32.239	ZF324	1,625,477.5254	565,157.1132
ZF324	ZF325	S 80°36'57.37" E	35.284	ZF325	1,625,471.7723	565,191.9248
ZF325	ZF326	N 57°16'35.06" E	18.776	ZF326	1,625,481.9222	565,207.7205
ZF326	ZF327	N 13°05'47.89" E	16.387	ZF327	1,625,497.8825	565,211.4336
ZF327	ZF328	N 28°20'01.93" E	39.477	ZF328	1,625,532.6301	565,230.1698
ZF328	ZF329	N 15°09'47.03" E	30.356	ZF329	1,625,561.9289	565,238.1098
ZF329	ZF330	N 44°35'37.15" E	10.551	ZF330	1,625,569.4426	565,245.5177
ZF330	ZF331	N 06°52'49.34" E	44.392	ZF331	1,625,613.5150	565,250.8357
ZF331	ZF332	N 00°16'18.57" W	16.343	ZF332	1,625,629.8576	565,250.7582
ZF332	ZF333	N 21°40'23.10" E	13.036	ZF333	1,625,641.9723	565,255.5726
ZF333	ZF334	N 00°42'37.75" E	38.617	ZF334	1,625,680.5867	565,256.0514
ZF334	ZF335	N 32°04'59.59" W	25.163	ZF335	1,625,701.9064	565,242.6863
ZF335	ZF336	N 82°17'23.82" W	54.739	ZF336	1,625,709.2502	565,188.4422
ZF336	ZF337	N 77°33'41.07" W	24.229	ZF337	1,625,714.4690	565,164.7815
ZF337	ZF338	N 80°10'46.71" W	10.923	ZF338	1,625,716.3320	565,154.0188
ZF338	ZF339	N 81°21'23.51" W	15.420	ZF339	1,625,718.6493	565,138.7742
ZF339	ZF340	S 89°16'01.87" W	9.017	ZF340	1,625,718.5340	565,129.7581
ZF340	ZF341	N 83°43'42.33" W	36.582	ZF341	1,625,722.5303	565,093.3948
ZF341	ZF342	N 83°41'27.69" W	7.534	ZF342	1,625,723.3582	565,085.9066
ZF342	ZF343	N 80°31'41.05" W	28.395	ZF343	1,625,728.0309	565,057.8992
ZF343	ZF344	N 77°52'07.24" W	18.895	ZF344	1,625,732.0017	565,039.4266
ZF344	ZF345	N 82°10'57.72" W	27.910	ZF345	1,625,735.7978	565,011.7764
ZF345	ZF346	N 78°58'01.73" W	37.747	ZF346	1,625,743.0215	564,974.7269
ZF346	ZF347	N 84°41'09.98" W	57.769	ZF347	1,625,748.3716	564,917.2064
ZF347	ZF348	N 59°34'49.51" W	12.460	ZF348	1,625,754.6804	564,906.4617
ZF348	ZF349	N 76°41'35.67" W	13.297	ZF349	1,625,757.7410	564,893.5216
ZF349	ZF350	S 87°02'20.63" W	12.729	ZF350	1,625,757.0834	564,880.8092
ZF350	ZF351	S 73°48'04.18" W	26.026	ZF351	1,625,749.8229	564,855.8166

ZF351	ZF352	N 83°57'11.29" W	43.457	ZF352	1,625,754.4008	564,812.6015
ZF352	ZF353	S 87°47'28.01" W	6.593	ZF353	1,625,754.1467	564,806.0133
ZF353	ZF354	N 81°36'27.18" W	7.143	ZF354	1,625,755.1892	564,798.9471
ZF354	ZF355	N 76°01'21.34" W	16.172	ZF355	1,625,759.0953	564,783.2541
ZF355	ZF356	N 85°11'39.41" W	15.654	ZF356	1,625,760.4068	564,767.6548
ZF356	ZF357	N 85°11'39.41" W	7.867	ZF357	1,625,761.0658	564,759.8158
ZF357	ZF358	N 87°39'52.55" W	24.740	ZF358	1,625,762.0739	564,735.0969
ZF358	ZF359	N 66°15'25.57" W	11.812	ZF359	1,625,766.8300	564,724.2843
ZF359	ZF360	N 90°00'00" W	13.171	ZF360	1,625,766.8300	564,711.1128
ZF360	ZF361	S 51°35'14.24" W	21.970	ZF361	1,625,753.1795	564,693.8980
ZF361	ZF362	S 32°12'34.82" W	4.307	ZF362	1,625,749.5354	564,691.6023
ZF362	ZF363	S 49°07'01.85" W	43.206	ZF363	1,625,721.2564	564,658.9363
ZF363	ZF364	S 42°29'52.62" E	8.647	ZF364	1,625,714.8813	564,664.7776
ZF364	ZF365	S 48°48'21.09" W	12.496	ZF365	1,625,706.6513	564,655.3747
ZF365	ZF366	S 89°37'57.13" W	6.769	ZF366	1,625,706.6079	564,648.6054
ZF366	ZF367	N 74°07'34.57" W	27.289	ZF367	1,625,714.0720	564,622.3568
ZF367	ZF368	N 76°56'47.55" W	69.899	ZF368	1,625,729.8594	564,554.2640
ZF368	ZF369	N 85°42'42.80" W	29.799	ZF369	1,625,732.0875	564,524.5481
ZF369	ZF370	S 89°25'21.01" W	16.058	ZF370	1,625,731.9257	564,508.4913
ZF370	ZF371	N 69°55'49.81" W	13.761	ZF371	1,625,736.6480	564,495.5656
ZF371	ZF372	N 81°28'00.23" W	37.547	ZF372	1,625,742.2195	564,458.4340
ZF372	ZF373	N 55°41'11.75" W	6.583	ZF373	1,625,745.9304	564,452.9966
ZF373	ZF374	N 18°43'05.64" W	33.030	ZF374	1,625,777.2131	564,442.3969
ZF374	ZF375	N 30°01'22.64" W	24.308	ZF375	1,625,798.2596	564,430.2344
ZF375	ZF376	N 20°20'09.77" W	53.507	ZF376	1,625,848.4318	564,411.6393
ZF376	ZF377	N 27°29'01.46" W	18.806	ZF377	1,625,865.1157	564,402.9602
ZF377	ZF378	N 52°33'33.64" W	6.881	ZF378	1,625,869.2987	564,397.4972
ZF378	ZF379	N 16°47'19.91" E	4.239	ZF379	1,625,873.3571	564,398.7216
ZF379	ZF380	N 06°37'03.48" E	20.568	ZF380	1,625,893.7881	564,401.0919
ZF380	ZF381	N 00°53'42.63" E	12.773	ZF381	1,625,906.5598	564,401.2915
ZF381	ZF382	N 06°46'44.21" E	22.419	ZF382	1,625,928.8224	564,403.9379
ZF382	ZF383	N 19°27'36.09" E	0.862	ZF383	1,625,929.6349	564,404.2250
ZF383	ZF384	N 29°18'48.08" E	7.673	ZF384	1,625,936.3251	564,407.9814
ZF384	ZF385	N 15°04'59.02" E	17.718	ZF385	1,625,953.4326	564,412.5919
ZF385	ZF386	N 03°12'59.07" E	8.440	ZF386	1,625,961.8593	564,413.0654
ZF386	ZF387	N 06°35'34.61" E	26.680	ZF387	1,625,988.3632	564,416.1287
ZF387	ZF388	N 84°23'30.25" W	13.351	ZF388	1,625,989.6679	564,402.8415
ZF388	ZF389	N 05°51'56.04" E	109.841	ZF389	1,626,098.9339	564,414.0666
ZF389	ZF390	S 84°10'35.68" E	7.289	ZF390	1,626,098.1944	564,421.3180
ZF390	ZF391	N 06°05'52.37" E	115.109	ZF391	1,626,212.6525	564,433.5458

ZF391	ZF392	N 84°06'50.23" W	7.841	ZF392	1,626,213.4566	564,425.7463
ZF392	ZF393	N 05°57'00.91" E	359.912	ZF393	1,626,571.4294	564,463.0565
ZF393	ZF394	S 83°51'43.33" E	4.950	ZF394	1,626,570.9002	564,467.9782
ZF394	ZF395	N 16°34'36.71" E	31.808	ZF395	1,626,601.3862	564,477.0531
ZF395	ZF396	N 10°28'17.46" E	25.264	ZF396	1,626,626.2291	564,481.6446
ZF396	ZF397	N 08°12'18.04" W	25.497	ZF397	1,626,651.4654	564,478.0058
ZF397	ZF398	N 35°44'39.81" W	18.896	ZF398	1,626,666.8019	564,466.9674
ZF398	ZF399	N 13°53'15.74" W	13.104	ZF399	1,626,679.5224	564,463.8222
ZF399	ZF400	N 49°57'37.48" W	19.855	ZF400	1,626,692.2955	564,448.6213
ZF400	ZF401	N 82°24'19.28" W	12.407	ZF401	1,626,693.9353	564,436.3230
ZF401	ZF402	S 79°55'51.37" W	15.524	ZF402	1,626,691.2211	564,421.0381
ZF402	ZF403	N 66°21'54.67" W	6.891	ZF403	1,626,693.9837	564,414.7254
ZF403	ZF404	N 71°22'56.59" W	28.303	ZF404	1,626,703.0194	564,387.9036
ZF404	ZF405	S 88°05'36.99" W	12.656	ZF405	1,626,702.5984	564,375.2545
ZF405	ZF406	S 75°59'04.78" W	15.794	ZF406	1,626,698.7733	564,359.9304
ZF406	ZF407	N 77°20'05.77" W	8.217	ZF407	1,626,700.5748	564,351.9136
ZF407	ZF408	N 59°13'55.31" W	23.066	ZF408	1,626,712.3743	564,332.0946
ZF408	ZF409	N 56°57'20.65" W	16.357	ZF409	1,626,721.2933	564,318.3837
ZF409	ZF410	N 63°51'53.74" W	19.718	ZF410	1,626,729.9787	564,300.6820
ZF410	ZF411	N 74°17'18.37" W	15.724	ZF411	1,626,734.2366	564,285.5459
ZF411	ZF412	N 86°23'07.71" W	13.071	ZF412	1,626,735.0606	564,272.5010
ZF412	ZF413	S 84°30'23.08" W	11.454	ZF413	1,626,733.9641	564,261.0993
ZF413	ZF414	S 77°41'16.94" W	4.023	ZF414	1,626,733.1062	564,257.1689
ZF414	ZF415	N 74°44'41.57" W	11.136	ZF415	1,626,736.0362	564,246.4256
ZF415	ZF416	N 81°43'29.80" W	40.194	ZF416	1,626,741.8212	564,206.6498
ZF416	ZF417	S 86°23'52.81" W	10.638	ZF417	1,626,741.1528	564,196.0326
ZF417	ZF418	S 69°24'38.66" W	5.144	ZF418	1,626,739.3438	564,191.2170
ZF418	ZF419	S 80°09'10.75" W	7.803	ZF419	1,626,738.0094	564,183.5293
ZF419	ZF420	N 88°01'40.43" W	3.052	ZF420	1,626,738.1144	564,180.4791
ZF420	ZF421	N 77°26'50.99" W	14.624	ZF421	1,626,741.2928	564,166.2042
ZF421	ZF422	N 81°41'11.02" W	13.150	ZF422	1,626,743.1943	564,153.1919
ZF422	ZF423	S 61°25'35.79" W	21.958	ZF423	1,626,732.6922	564,133.9085
ZF423	ZF424	S 18°23'11.46" W	12.468	ZF424	1,626,720.8604	564,129.9757
ZF424	ZF425	S 07°13'01.97" W	9.499	ZF425	1,626,711.4370	564,128.7824
ZF425	ZF426	S 01°28'19.00" W	9.705	ZF426	1,626,701.7355	564,128.5331
ZF426	ZF427	S 05°08'56.44" W	7.095	ZF427	1,626,694.6694	564,127.8964
ZF427	ZF428	S 13°09'29.99" W	25.076	ZF428	1,626,670.2520	564,122.1880
ZF428	ZF429	S 19°16'01.56" W	15.772	ZF429	1,626,655.3635	564,116.9838
ZF429	ZF430	S 37°24'28.81" W	19.635	ZF430	1,626,639.7668	564,105.0557
ZF430	ZF431	S 22°36'39.32" W	15.694	ZF431	1,626,625.2795	564,099.0220

SUPERFICIE = 70,589.9834 m2

CUADRO DE CONSTRUCCIÓN DE POLIGONO DE TIERRA 3 DE ZONA FEDERAL

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				PM486	1,625,181.7100	565,204.1400
PM486	PM487	N 54°05'52.75" W	70.566	PM487	1,625,223.0900	565,146.9800
PM487	PM488	N 38°38'45.46" W	90.471	PM488	1,625,293.7500	565,090.4800
PM488	PM489	N 23°45'06.00" W	19.316	PM489	1,625,311.4300	565,082.7000
PM489	PM490	N 27°28'28.91" W	76.34	PM490	1,625,379.1600	565,047.4800
PM490	PM491	N 21°15'34.03" W	59.681	PM491	1,625,434.7800	565,025.8400
PM491	PM492	N 73°47'45.32" W	15.516	PM492	1,625,439.1100	565,010.9400
PM492	PM493	S 83°12'57.27" W	36.062	PM493	1,625,434.8500	564,975.1300
PM493	PM494	S 45°00'00.00" W	8.301	PM494	1,625,428.9800	564,969.2600
PM494	PM495	S 01°39'18.90" E	28.042	PM495	1,625,400.9500	564,970.0700
PM495	PM496	S 08°57'10.50" W	43.824	PM496	1,625,357.6600	564,963.2500
PM496	PM497	S 09°28'26.54" E	16.038	PM497	1,625,341.8408	564,965.8899
PM497	ZF498	S 46°08'56.17" E	33.485	ZF498	1,625,318.6425	564,990.0377
ZF498	ZF499	N 09°28'26.54" W	39.65	ZF499	1,625,357.7521	564,983.5112
ZF499	ZF500	N 08°57'10.50" E	42.437	ZF500	1,625,399.6717	564,990.1153
ZF500	ZF501	N 01°39'18.90" W	16.769	ZF501	1,625,416.4340	564,989.6309
ZF501	ZF502	N 83°12'57.27" E	19.772	ZF502	1,625,418.7696	565,009.2641
ZF502	ZF503	S 73°47'45.32" E	1.579	ZF503	1,625,418.3291	565,010.7801
ZF503	ZF504	S 21°15'34.03" E	50.896	ZF504	1,625,370.8962	565,029.2348
ZF504	ZF505	S 27°28'28.91" E	76.776	ZF505	1,625,302.7796	565,064.6558
ZF505	ZF506	S 23°45'06.00" E	21.28	ZF506	1,625,283.3017	565,073.2270
ZF506	ZF507	S 38°38'45.46" E	95.799	ZF507	1,625,208.4807	565,133.0541
ZF507	ZF508	S 54°05'52.75" E	74.58	ZF508	1,625,164.7471	565,193.4653
ZF508	ZF484	S 61°32'16.15" E	31.249	ZF484	1,625,149.8544	565,220.9373
ZF484	RP49	N 21°47'25.10" E	14.196	RP49	1,625,163.0360	565,226.2070
RP49	RP48	N 04°44'01.29" E	6.445	RP48	1,625,169.4591	565,226.7389
RP48	PM486	N 61°32'16.12" W	25.706	PM486	1,625,181.7100	565,204.1400
SUPERFICIE = 9,633.5368 m2						

CUADRO DE CONSTRUCCIÓN DE POLIGONO DE TIERRA 4 DE ZONA FEDERAL

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				PM509	1,625,532.0868	564,735.3673
PM509	PM510	N 21°27'31.62" W	15.519	PM510	1,625,546.5300	564,729.6900
PM510	PM511	N 39°51'03.95" W	49.954	PM511	1,625,584.8800	564,697.6800
PM511	PM512	N 50°41'20.31" W	13.054	PM512	1,625,593.1500	564,687.5800
PM512	PM513	N 84°10'38.97" W	66.734	PM513	1,625,599.9200	564,621.1900
PM513	PM514	N 78°10'55.90" W	14.160	PM514	1,625,602.8200	564,607.3300
PM514	PM515	N 67°37'00.15" W	9.874	PM515	1,625,606.5800	564,598.2000
PM515	PM516	N 79°09'44.16" W	32.601	PM516	1,625,612.7100	564,566.1800
PM516	PM517	N 89°53'14.05" W	50.810	PM517	1,625,612.8100	564,515.3700
PM517	PM518	N 86°47'55.02" W	50.138	PM518	1,625,615.6100	564,465.3100

PM518	PM519	N 82°33'29.63" W	38.141	PM519	1,625,620.5500	564,427.4900
PM519	PM520	N 78°09'22.69" W	33.473	PM520	1,625,627.4200	564,394.7300
PM520	PM521	N 70°33'35.87" W	7.752	PM521	1,625,630.0000	564,387.4200
PM521	PM522	S 81°49'48.69" W	8.477	PM522	1,625,628.7954	564,379.0294
PM522	PM523	S 53°46'35.28" W	18.556	PM523	1,625,617.8300	564,364.0600
PM523	PM524	S 69°50'22.74" W	4.211	PM524	1,625,616.3788	564,360.1073
PM524	ZF525	S 77°20'24.70" E	78.471	ZF525	1,625,599.1810	564,436.6702
ZF525	ZF526	S 82°33'29.63" E	27.011	ZF526	1,625,595.6826	564,463.4538
ZF526	ZF527	S 86°47'55.02" E	51.418	ZF527	1,625,592.8111	564,514.7914
ZF527	ZF528	S 89°53'14.05" E	49.472	ZF528	1,625,592.7137	564,564.2633
ZF528	ZF529	S 79°09'44.16" E	28.702	ZF529	1,625,587.3169	564,592.4536
ZF529	ZF530	S 67°37'00.15" E	9.701	ZF530	1,625,583.6227	564,601.4239
ZF530	ZF531	S 78°10'55.90" E	17.057	ZF531	1,625,580.1294	564,618.1191
ZF531	ZF532	S 84°10'38.97" E	61.764	ZF532	1,625,573.8636	564,679.5650
ZF532	ZF533	S 50°41'20.31" E	5.139	ZF533	1,625,570.6076	564,683.5415
ZF533	ZF534	S 39°51'03.95" E	43.092	ZF534	1,625,537.5256	564,711.1543
ZF534	PM509	S 77°20'24.70" E	24.816	PM509	1,625,532.0868	564,735.3673
SUPERFICIE = 7,501.4389 m2						

CUADRO DE CONSTRUCCIÓN DE POLIGONO DE TIERRA 5 DE ZONA FEDERAL

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				PM535	1,625,614.8797	564,354.6639
PM535	PM536	S 79°04'48.39" W	10.820	PM536	1,625,612.8300	564,344.0400
PM536	PM537	S 65°48'15.52" W	12.224	PM537	1,625,607.8200	564,332.8900
PM537	PM538	S 76°39'49.04" W	26.011	PM538	1,625,601.8200	564,307.5800
PM538	PM539	S 71°45'00.78" W	27.398	PM539	1,625,593.2400	564,281.5600
PM539	PM540	S 58°08'15.14" W	18.697	PM540	1,625,583.3700	564,265.6800
PM540	PM541	S 77°21'14.97" W	8.496	PM541	1,625,581.5100	564,257.3900
PM541	PM542	N 78°35'40.18" W	18.811	PM542	1,625,585.2300	564,238.9500
PM542	PM543	S 84°31'42.93" W	20.976	PM543	1,625,583.2300	564,218.0700
PM543	PM544	N 85°42'03.19" W	11.472	PM544	1,625,584.0900	564,206.6300
PM544	PM545	S 77°59'57.23" W	14.476	PM545	1,625,581.0800	564,192.4700
PM545	PM546	S 52°55'00.64" W	16.120	PM546	1,625,571.3600	564,179.6100
PM546	PM547	S 43°08'27.69" W	25.285	PM547	1,625,552.9100	564,162.3200
PM547	PM548	S 39°04'04.75" W	64.451	PM548	1,625,502.8700	564,121.7000
PM548	PM549	S 28°37'55.13" W	46.746	PM549	1,625,461.8400	564,099.3000
PM549	PM550	S 38°20'15.69" W	40.835	PM550	1,625,429.8100	564,073.9700
PM550	PM551	S 49°40'31.78" W	38.169	PM551	1,625,405.1100	564,044.8700
PM551	PM552	S 18°49'42.95" W	57.074	PM552	1,625,351.0900	564,026.4500
PM552	PM553	S 21°48'18.66" W	28.187	PM553	1,625,324.9200	564,015.9800
PM553	PM554	S 29°46'22.67" W	15.184	PM554	1,625,311.7400	564,008.4400
PM554	PM555	S 48°13'26.98" W	15.716	PM555	1,625,301.2700	563,996.7200
PM555	PM556	S 43°26'41.12" W	21.624	PM556	1,625,285.5700	563,981.8500
PM556	PM557	S 45°18'33.13" W	26.206	PM557	1,625,267.1400	563,963.2200

PM557	PM558	S 34°15'39.97" W	6.679	PM558	1,625,261.6200	563,959.4600
PM558	PM559	S 47°14'49.24" W	43.825	PM559	1,625,231.8700	563,927.2800
PM559	PM560	S 45°13'40.42" W	60.444	PM560	1,625,189.3000	563,884.3700
PM560	PM561	S 43°15'50.03" W	185.552	PM561	1,625,054.1800	563,757.2000
PM561	PM562	S 42°32'58.77" W	166.053	PM562	1,624,931.8500	563,644.9100
PM562	PM563	S 43°29'47.98" W	111.853	PM563	1,624,850.7100	563,567.9200
PM563	PM564	S 43°05'16.13" W	62.303	PM564	1,624,805.2100	563,525.3600
PM564	PM565	S 44°45'23.29" W	86.508	PM565	1,624,743.7800	563,464.4500
PM565	PM566	S 60°47'10.67" W	53.517	PM566	1,624,717.6600	563,417.7400
PM566	PM567	S 66°15'14.77" W	40.826	PM567	1,624,701.2200	563,380.3700
PM567	PM568	S 61°42'28.53" W	35.762	PM568	1,624,684.2700	563,348.8800
PM568	PM569	S 60°43'27.60" W	91.634	PM569	1,624,639.4600	563,268.9500
PM569	PM570	S 66°36'00.66" W	41.874	PM570	1,624,622.8300	563,230.5200
PM570	PM571	S 63°20'38.41" W	28.174	PM571	1,624,610.1900	563,205.3400
PM571	PM572	S 62°22'44.83" W	60.675	PM572	1,624,582.0600	563,151.5800
PM572	PM573	S 65°01'25.34" W	53.713	PM573	1,624,559.3800	563,102.8900
PM573	PM574	S 63°47'02.42" W	25.693	PM574	1,624,548.0300	563,079.8400
PM574	PM575	S 66°46'00.06" W	28.164	PM575	1,624,536.9200	563,053.9600
PM575	PM576	S 53°33'30.93" W	23.670	PM576	1,624,522.8600	563,034.9183
PM576	PM577	S 63°51'36.86" W	20.383	PM577	1,624,513.8800	563,016.6200
PM577	PM578	S 59°12'44.56" W	60.251	PM578	1,624,483.0400	562,964.8600
PM578	PM579	S 65°40'35.19" W	10.634	PM579	1,624,478.6600	562,955.1700
PM579	PM580	S 68°11'34.86" W	19.086	PM580	1,624,471.5700	562,937.4500
PM580	PM581	S 57°24'32.68" W	19.085	PM581	1,624,461.2900	562,921.3700
PM581	PM582	S 50°38'11.89" W	7.631	PM582	1,624,456.4500	562,915.4700
PM582	PM583	S 34°53'35.89" W	7.447	PM583	1,624,450.3419	562,911.2100
PM583	PM584	S 00°00'00" E	9.079	PM584	1,624,441.2631	562,911.2100
PM584	PM585	S 23°34'53.94" E	7.674	PM585	1,624,434.2300	562,914.2800
PM585	PM586	S 39°24'42.24" E	4.284	PM586	1,624,430.9200	562,917.0000
PM586	PM587	S 74°53'29.40" E	18.092	PM587	1,624,426.2044	562,934.4665
PM587	PM588	N 59°58'00.19" E	41.529	PM588	1,624,446.9900	562,970.4200
PM588	PM589	N 66°34'31.39" E	47.265	PM589	1,624,465.7800	563,013.7900
PM589	PM590	N 64°28'16.60" E	55.388	PM590	1,624,489.6500	563,063.7700
PM590	PM591	N 88°19'19.80" E	12.295	PM591	1,624,490.0100	563,076.0600
PM591	PM592	N 66°08'00.36" E	7.884	PM592	1,624,493.2000	563,083.2700
PM592	PM593	N 49°19'08.26" E	7.793	PM593	1,624,498.2800	563,089.1800
PM593	PM594	N 39°05'20.12" E	5.630	PM594	1,624,502.6500	563,092.7300
PM594	PM595	N 56°02'50.06" E	8.469	PM595	1,624,507.3800	563,099.7550
PM595	PM596	N 60°15'18.43" E	18.584	PM596	1,624,516.6000	563,115.8900
PM596	PM597	N 53°27'36.82" E	12.496	PM597	1,624,524.0400	563,125.9300
PM597	PM598	N 79°59'33.30" E	11.637	PM598	1,624,526.0622	563,137.3900
PM598	PM599	N 57°11'19.08" E	13.505	PM599	1,624,533.3800	563,148.7400
PM599	PM600	N 77°01'18.23" E	7.881	PM600	1,624,535.1500	563,156.4200
PM600	PM601	N 56°18'35.76" E	18.749	PM601	1,624,545.5500	563,172.0200
PM601	PM602	N 61°43'13.39" E	45.887	PM602	1,624,567.2900	563,212.4300

PM602	PM603	N 63°31'10.68" E	36.309	PM603	1,624,583.4800	563,244.9300
PM603	PM604	N 72°01'27.38" E	13.415	PM604	1,624,587.6200	563,257.6900
PM604	PM605	N 68°20'01.27" E	20.477	PM605	1,624,595.1800	563,276.7200
PM605	PM606	N 52°47'09.25" E	12.318	PM606	1,624,602.6300	563,286.5300
PM606	PM607	N 74°09'30.81" E	9.085	PM607	1,624,605.1100	563,295.2700
PM607	PM608	N 61°19'28.05" E	9.836	PM608	1,624,609.8300	563,303.9000
PM608	PM609	N 77°13'10.10" E	6.419	PM609	1,624,611.2500	563,310.1600
PM609	PM610	S 74°24'43.37" E	5.284	PM610	1,624,609.8300	563,315.2500
PM610	PM611	S 56°48'57.83" E	10.344	PM611	1,624,604.1683	563,323.9072
PM611	ZF612	N 61°35'28.40" E	45.157	ZF612	1,624,625.6522	563,363.6263
ZF612	RP61	N 61°35'28.40" E	158.708	RP61	1,624,701.1590	563,503.2220
RP61	RP60	S 57°18'32.39" E	13.934	RP60	1,624,693.6330	563,514.9490
RP60	ZF613	N 42°52'13.43" E	27.787	ZF613	1,624,713.9978	563,533.8536
ZF613	ZF614	N 42°52'13.43" E	3.739	ZF614	1,624,716.7378	563,536.3971
ZF614	ZF615	N 42°52'13.43" E	24.048	ZF615	1,624,734.3627	563,552.7582
ZF615	ZF616	N 37°57'23.47" W	24.870	ZF616	1,624,753.9724	563,537.4614
ZF616	ZF617	N 37°57'23.44" W	24.870	ZF617	1,624,773.5820	563,522.1646
ZF617	ZF618	N 44°45'23.29" E	25.000	ZF618	1,624,791.3349	563,539.7672
ZF618	ZF619	N 43°05'16.13" E	62.522	ZF619	1,624,836.9955	563,582.4774
ZF619	ZF620	N 43°29'47.98" E	111.947	ZF620	1,624,918.2037	563,659.5321
ZF620	ZF621	N 42°32'58.77" E	166.094	ZF621	1,625,040.5636	563,771.8495
ZF621	ZF622	N 43°15'50.03" E	185.085	ZF622	1,625,175.3432	563,898.6991
ZF622	ZF623	N 45°13'40.42" E	59.749	ZF623	1,625,217.4235	563,941.1156
ZF623	ZF624	N 47°14'49.24" E	45.749	ZF624	1,625,248.4794	563,974.7082
ZF624	ZF625	N 34°15'39.97" E	3.085	ZF625	1,625,251.0288	563,976.4447
ZF625	RP57	N 45°48'49.18" W	10.086	RP57	1,625,258.0590	563,969.2120
RP57	ZF626	N 47°12'32.19" E	89.946	ZF626	1,625,319.1615	564,035.2174
ZF626	ZF627	N 21°48'18.66" E	26.907	ZF627	1,625,344.1434	564,045.2121
ZF627	ZF628	N 18°49'42.95" E	52.076	ZF628	1,625,393.4328	564,062.0190
ZF628	ZF629	N 49°40'31.78" E	34.637	ZF629	1,625,415.8469	564,088.4259
ZF629	ZF630	N 38°20'15.69" E	44.519	ZF630	1,625,450.7660	564,116.0406
ZF630	ZF631	N 28°37'55.13" E	46.618	ZF631	1,625,491.6832	564,138.3791
ZF631	ZF632	N 39°04'04.75" E	61.914	ZF632	1,625,539.7530	564,177.3998
ZF632	ZF633	N 43°08'27.69" E	22.864	ZF633	1,625,556.4361	564,193.0339
ZF633	ZF634	N 52°55'00.64" E	9.961	ZF634	1,625,562.4422	564,200.9802
ZF634	ZF635	N 77°59'57.23" E	7.163	ZF635	1,625,563.9316	564,207.9869
ZF635	ZF636	S 85°42'03.19" E	10.317	ZF636	1,625,563.1581	564,218.2753
ZF636	ZF637	N 84°31'42.93" E	19.718	ZF637	1,625,565.0382	564,237.9034
ZF637	ZF638	S 78°35'40.18" E	20.105	ZF638	1,625,561.0624	564,257.6113
ZF638	ZF639	N 77°21'14.97" E	16.142	ZF639	1,625,564.5964	564,273.3621
ZF639	ZF640	N 58°08'15.14" E	19.696	ZF640	1,625,574.9935	564,290.0902
ZF640	ZF641	N 71°45'00.78" E	24.153	ZF641	1,625,582.5573	564,3

CUADRO DE CONSTRUCCIÓN DE TALLER DE SEÑALAMIENTO MARÍTIMO

LADO		RUMBO	DISTANCIA	V	COORDENADAS	
EST	PV				Y	X
				RP424	1,627,097.0661	562,112.7934
RP424	RP425	N 45°48'55.82" E	34.529	RP425	1,627,121.1316	562,137.5539
RP425	RP426	N 46°03'58.67" E	55.419	RP426	1,627,159.5829	562,177.4637
RP426	RP427	S 41°41'11.52" E	45.620	RP427	1,627,125.5138	562,207.8038
RP427	RP428	S 44°39'21.00" E	50.736	RP428	1,627,089.4229	562,243.4637
RP428	RP429	S 46°39'01.11" W	84.209	RP429	1,627,031.6177	562,182.2288
RP429	RP430	N 46°59'14.06" W	42.257	RP430	1,627,060.4437	562,151.3305
RP430	RP424	N 46°27'33.49" W	53.163	RP424	1,627,097.0661	562,112.7934
SUPERFICIE = 8,297.0033 m2						

SEGUNDO. De conformidad con el artículo 30, fracciones V y XIV Ter de la Ley Orgánica de la Administración Pública Federal, se declaran afectas al recinto portuario y bajo la administración de la Secretaría de Marina, las zonas federales que comprenden las áreas de agua, terrenos, obras e instalaciones adquiridas o construidas por el Gobierno Federal y, en general, los bienes del dominio público ubicados en el recinto portuario a que se refiere este Acuerdo, mismos que se destinarán al establecimiento de instalaciones y a la prestación de servicios portuarios. En caso de que a dichas áreas se les dé un destino distinto, quedarán excluidas, por ese solo hecho, del recinto portuario y pasarán a la competencia de la Secretaría de Medio Ambiente y Recursos Naturales.

Las construcciones e instalaciones que ejecuten los particulares, adheridas permanentemente a los bienes del dominio público de la Federación, estarán afectas al recinto portuario y pasarán al dominio de la Nación, al término de la vigencia de los títulos de concesión respectivos.

TERCERO. El recinto portuario de Puerto Chiapas, Estado de Chiapas, se sujetará al Decreto y a las disposiciones de la Ley de Puertos, entre las cuales están las siguientes:

- I. Que mediante Decreto Presidencial publicado en el Diario Oficial de la Federación el 31 de mayo de mil novecientos setenta y cuatro, se habilitó con el carácter de Puerto, el lugar denominado Puerto Madero, Chiapas, ubicado en el Municipio de Tapachula, Chiapas. Que por Decreto Presidencial publicado en el Diario Oficial de la Federación el cuatro de abril del dos mil cinco se modifica la denominación del puerto identificado como Puerto Madero, Municipio de Tapachula, Estado de Chiapas, para quedar en lo sucesivo con la denominación de Puerto Chiapas, conservando el mismo régimen de navegación y localización geográfica que actualmente tiene para tráfico de altura, mixto, cabotaje y pesca, adscrito a la Capitanía de Puerto Chiapas, actualmente a cargo de la Secretaría de Marina;
- II. Los bienes de dominio público que comprende serán susceptibles de uso, aprovechamiento, explotación o prestación de servicios portuarios, mediante Contratos de Cesión Parcial de Derechos o de Prestación de Servicios, que el Administrador Portuario celebre con terceros;
- III. Los usos, destinos y modos de operación que se determinen para sus diferentes zonas, se sujetarán al Programa Maestro de Desarrollo Portuario respectivo, y
- IV. Su uso, aprovechamiento y explotación, se sujetará a lo previsto por las disposiciones de la Ley de Puertos, respecto a:
 1. El régimen de administración y operación del recinto portuario;
 2. La construcción de obras e instalaciones portuarias, y
 3. El pago de los aprovechamientos, derechos o contraprestaciones contractuales.

CUARTO. El presente Acuerdo de modificación de la delimitación y determinación del recinto portuario Puerto Chiapas, Estado de Chiapas, deja a salvo los derechos de terceros, por lo que no se verán afectados, como consecuencia de los procesos de delimitación y determinación.

QUINTO. Las autoridades competentes ejercerán sus atribuciones en el recinto portuario materia de este Acuerdo, inclusive en las áreas concesionadas, en los términos previstos por las disposiciones legales aplicables.

SEXTO. Sin perjuicio del contenido del presente instrumento, las concesiones, permisos y autorizaciones otorgados a favor de terceros con anterioridad a la entrada en vigor de este Acuerdo, continuarán surtiendo sus efectos en los términos y condiciones celebrados hasta la conclusión de su vigencia.

TRANSITORIO

ÚNICO. El presente Acuerdo entrará en vigor al día siguiente de su publicación en el Diario Oficial de la Federación.

Dado en la Ciudad de México el veintitrés de agosto de 2023.- El Secretario de Marina, **José Rafael Ojeda Durán**.- Rúbrica.- La Secretaria de Medio Ambiente y Recursos Naturales, **María Luisa Albores González**.- Rúbrica.

AVISO por el que se da a conocer la página institucional donde puede consultarse el Manual de Organización de la Administración del Sistema Portuario Nacional Tuxpan, S.A. de C.V.

Al margen un sello con el Escudo Nacional, que dice: Estados Unidos Mexicanos.- MARINA.- Secretaría de Marina.

AVISO POR EL QUE SE DA A CONOCER LA PÁGINA INSTITUCIONAL DONDE PUEDE CONSULTARSE EL MANUAL DE ORGANIZACIÓN DE LA ADMINISTRACIÓN DEL SISTEMA PORTUARIO NACIONAL TUXPAN, S.A. DE C.V.

La Administración del Sistema Portuario Nacional Tuxpan, S.A. de C.V., en cumplimiento a lo dispuesto en el Artículo 59 fracción III y XII de la Ley Federal de las Entidades Paraestatales, y las señaladas en el Artículo Trigésimo Quinto fracción II Inciso c) del Estatuto Social de la Entidad, a lo que establece el Acuerdo por el que se emiten las Disposiciones en las materias de Recursos Humanos y del Servicio Profesional de Carrera, al Manual Administrativo de Aplicación General en materia de Recursos Humanos y Organización y al Manual del Servicio Profesional de Carrera y demás normatividad correlacionada, se publica en el Diario Oficial de la Federación el MANUAL DE ORGANIZACIÓN DE LA ADMINISTRACIÓN DEL SISTEMA PORTUARIO NACIONAL TUXPAN, S.A. DE C.V.

Dicho Manual de Organización tienen como finalidad visualizar de manera uniforme y transparente la estructura orgánica y funcional autorizada; muestra los flujos de información entre las áreas, e identifica claramente las funciones y responsabilidades de cada uno de los diferentes puestos de la estructura básica, para evitar la duplicidad de funciones, facilitar el proceso de evaluación al desempeño del personal, así como contribuir de manera importante en el proceso de inducción al personal de nuevo ingreso.

El Manual de Organización de la Administración del Sistema Portuario Nacional Tuxpan, S.A. de C.V., puede consultarse en la página institucional de la Administración del Sistema Portuario Nacional Tuxpan, S.A. de C.V. https://puertotuxpan.com.mx/wp-content/uploads/2023/08/ASPN-TUX-DG-M-02_MO.pdf y en la página www.dof.gob.mx/2023/SEMAR/MANUAL-DE-ORGANIZACION.pdf

Tuxpan, Veracruz., a 30 de agosto de 2023.- Director General de la Administración del Sistema Portuario Nacional Tuxpan, S.A. de C.V., Ing. **Nicodemus Villagómez Broca**.- Rúbrica.

AVISO por el que se da a conocer la página institucional donde puede consultarse la actualización de forma del Manual de Organización del Órgano Interno de Control en la Administración del Sistema Portuario Nacional Tuxpan, S.A. de C.V.

Al margen un sello con el Escudo Nacional, que dice: Estados Unidos Mexicanos.- MARINA.- Secretaría de Marina.

AVISO POR EL QUE SE DA A CONOCER LA PÁGINA INSTITUCIONAL DONDE PUEDE CONSULTARSE LA ACTUALIZACIÓN DE FORMA DEL MANUAL DE ORGANIZACIÓN DEL ÓRGANO INTERNO DE CONTROL EN LA ADMINISTRACIÓN DEL SISTEMA PORTUARIO NACIONAL TUXPAN, S.A. DE C.V.

La Administración del Sistema Portuario Nacional Tuxpan, S.A. de C.V., con fundamento en lo dispuesto en el artículo 108, fracción III, de la Constitución Política de los Estados Unidos Mexicanos; el 19 de la Ley Orgánica de la Administración Pública Federal; el Artículo 62, de la Ley Federal de las Entidades Paraestatales y el ACUERDO Secretarial Núm.380/2021, en el cual se da aviso general para dar a conocer la nueva denominación de las Empresas de Participación Estatal Mayoritarias, sectorizadas a la Secretaría de Marina, Acuerdo publicado en el Diario Oficial de la Federación (DOF) el 16 de noviembre de 2021, donde la Entidad deja de ser Administración Portuaria Integral de Tuxpan, S.A. de C.V. para su nueva denominación: Administración del Sistema Portuario Nacional Tuxpan, S.A. de C.V., de donde se desprende el presente AVISO para la actualización únicamente de forma del Manual de Organización del Órgano Interno de Control en la Administración del Sistema Portuario Nacional Tuxpan, S.A. de C.V.

Dicho Manual de Organización tienen como propósito describir en forma ordenada y sistemática, la información del Órgano Interno de Control en la Entidad, sobre sus antecedentes; marco jurídico normativo; estructura orgánica autorizada; objetivos y funciones administrativas de los puestos de mando, como son del propio Titular del Órgano Interno de Control, del Titular del área de Responsabilidades y el Titular del área de Quejas, Denuncias e Investigaciones, constituyéndose además en un instrumento de apoyo administrativo que abona la transparencia, la rendición de cuentas y los instrumentos jurídicos que la norman los procesos de fiscalización del OIC.

El Manual de Organización del Órgano Interno de Control en la Administración del Sistema Portuario Nacional Tuxpan, S.A. de C.V., puede consultarse en la página institucional de la Administración del Sistema Portuario Nacional Tuxpan, S.A. de C.V., <https://puertotuxpan.com.mx/wp-content/uploads/2023/08/MANUAL-DE-ORGANIZACION-OIC.pdf> y en la página www.dof.gob.mx/2023/SEMAR/MANUAL-DE-ORGANIZACION-OIC.pdf

Tuxpan, Veracruz., a 7 de agosto de 2023.- Director General de la Administración del Sistema Portuario Nacional Tuxpan, S.A. de C.V., Ing. **Nicodemus Villagómez Broca**.- Rúbrica.- Titular del Órgano Interno de Control en la entidad, Lic. **Hilario Ortiz Gómez**.- Rúbrica.