BANCO NACIONAL DE FOMENTO
El Banco que impulsa el desarrollo del país

Cuadro Comparativo de Ofertas de la Licit

		TEISA					
Item	Descripción	Marca	Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca
	ARQUITECTURA Y OBRAS CIVILES						
1	Demolición	N/A	N/A	111,0	560.710	62.238.810	N/A
2	Mampostería armada de 0,30	N/A	N/A	54,0	253.692	13.699.368	N/A
3	Mampostería armada de 0,20	N/A	N/A	31,5	202.208	6.369.552	N/A
4	Mampostería armada de 0,15	N/A	N/A	72,0	111.355	8.017.560	N/A
5	ITEM CANCELADO SEGÚN ADENDA						
6	Revoque interior/exterior con enduido	N/A	N/A	400,0	33.879	13.551.600	N/A
7	Revoque azotada de losa	N/A	N/A	52,5	55.837	2.931.443	N/A
8	Revoque de losa filtrado	N/A	N/A	52,5	229.162	12.031.005	N/A
9	Pintura interior/exterior al látex	N/A	N/A	400,0	22.586	9.034.400	N/A
10	Pintura antiestática (piso, techo)	N/A	N/A	52,5	82.667	4.340.018	N/A
11	Piso elevado (40 cm)	N/A	N/A	32,0	1.550.010	49.600.320	N/A
12	Piso elevado (20 cm)	N/A	N/A	20,5	1.368.185	28.047.793	N/A
13	ITEM CANCELADO SEGÚN ADENDA						
14	Rampa de acceso con terminación vinílico	N/A	N/A	3,0	4.266.218	12.798.654	N/A
15	sujeción	N/A	N/A	50,0	118.096	5.904.800	N/A
16	Curva 90º	N/A	N/A	11,0	132.858	1.461.438	N/A

17	Unión “T”	**N/A**	**N/A**	1,0	147.620	147.620	**N/A**
18	Puerta cortafuego según Norma NFPA 75, con barra antipático y brazo hidráulico	**N/A**	**N/A**	3,0	11.302.368	33.907.104	**N/A**
19	Puerta metálica de acceso al Energy Room	**N/A**	**N/A**	1,0	3.690.500	3.690.500	**N/A**
20	Reja divisoria Computer Room	**N/A**	**N/A**	10,2	2.700.578	27.545.896	**N/A**
	CONECTIVIDAD-						
21	Rack cerrado de 19”, 42U, 890mm de prof. Puerta delantera microperforada. 4 (cuatro) ventiladores de 4,5” en la parte superior; 2 (dos) bandejas livianas; 2 (dos) canaletas verticales; 6 (seis) canaletas horizontales; bandeja para teclado y mouse; barra de tierra de 19”. Color negro y capacidad hasta 750 kg	**N/A**	**N/A**	5,0	14.769.000	73.845.000	**N/A**
22	Regleta de distribución monitoreable	**N/A**	**N/A**	5,0	1.071.000	5.355.000	**N/A**
23	Software de Monitoreo con __ licencias	**N/A**	**N/A**	1,0	450.000	450.000	**N/A**
	Señales débiles						
24	Rollo cable UTP Cat.6	**N/A**	**N/A**	20,0	683.100	13.662.000	**N/A**
25	Patch Cord UTP Cat.6	**N/A**	**N/A**	40,0	85.500	3.420.000	**N/A**
26	Patch Panel de 24puertos, Cat.6	**N/A**	**N/A**	10,0	534.600	5.346.000	**N/A**
27	Patch Panel de 448puertos, Cat.6	**N/A**	**N/A**	10,0	683.100	6.831.000	**N/A**
28	Cable FO Multi Modo, antirroedor de 6 pelos	**N/A**	**N/A**	1.300,0	8.955	11.641.500	**N/A**
29	DIO 19”, 48 puertos completos c/24 adapt. SC dúplex	**N/A**	**N/A**	1,0	1.071.000	1.071.000	**N/A**
30	Mano de obra tendido y conectorización (fusioned de FO)	**N/A**	**N/A**	1,0	18.000.000	18.000.000	**N/A**
	CLIMATIZACIÓN						
31	Sistema de climatización de precisión (2 x 7,0 Ton) con sistema de monitoreo remoto.	**N/A**	**N/A**	2,0	90.261.000	180.522.000	**N/A**
32	Montaje del sistema de climatización de precisión (materiales y M de O)	**N/A**	**N/A**	1,0	16.956.000	16.956.000	**N/A**
33	Equipo de refrigeración de confort del tipo “Split System” de 24.000 BTU/h, con mano de obra y montaje	**N/A**	**N/A**	1,0	8.059.500	8.059.500	**N/A**
34	Equipo de refrigeración de confort del tipo “Split System” de 9.000 BTU/h, con mano de obra y montaje	**N/A**	**N/A**	2,0	3.843.000	7.686.000	**N/A**
35	Modificación de ductos del sistema de climatización central	**N/A**	**N/A**	1,0	225.000	225.000	**N/A**
	INSTALACIONES ELÉCTRICAS						
36	Alimentación eléctrica para UPS	**N/A**	**N/A**	1,0	12.826.000	12.826.000	**N/A**
37	Alimentación eléctrica para racks	**N/A**	**N/A**	1,0	10.333.400	10.333.400	**N/A**
38	Artefactos 2x40W herméticos	**N/A**	**N/A**	14,0	1.107.150	15.500.100	**N/A**
39	Artefactos 1x20W ATOMLUX	**N/A**	**N/A**	4,0	885.720	3.542.880	**N/A**
40	Bocas de luces normal	**N/A**	**N/A**	9,0	275.557	2.480.013	**N/A**
41	Bocas de luces emergencia	**N/A**	**N/A**	4,0	472.384	1.889.536	**N/A**
42	Tomas eléctricos	**N/A**	**N/A**	2,0	1.062.864	2.125.728	**N/A**

43	Tablero de UPS	**N/A**	**N/A**	1,0	8.119.100	8.119.100	**N/A**
44	Tablero general y de iluminación	**N/A**	**N/A**	1,0	16.238.200	16.238.200	**N/A**
45	Emergency Power Off	**N/A**	**N/A**	1,0	4.428.600	4.428.600	**N/A**
46	Sistema de puesta a tierra	**N/A**	**N/A**	1,0	8.857.200	8.857.200	**N/A**
	UPS						
47	UPS 20 KVA (sistema paralelo redundante)	**N/A**	**N/A**	1,0	169.856.610	169.856.610	**N/A**
	CONTROL DE ACCESO Y CCTV-						
48	Módulo de control de acceso con capacidad para dos lectoras	**N/A**	**N/A**	1,0	12.420.000	12.420.000	**N/A**
49	Lectora de proximidad	**N/A**	**N/A**	2,0	2.277.000	4.554.000	**N/A**
50	Lectora biométrica con lector de proximidad incorporado	**N/A**	**N/A**	2,0	4.088.250	8.176.500	**N/A**
51	Tarjetas de proximidad	**N/A**	**N/A**	10,0	25.875	258.750	**N/A**
52	Cámara domo PTZ	**N/A**	**N/A**	1,0	3.519.000	3.519.000	**N/A**
53	Cámaras fijas	**N/A**	**N/A**	5,0	2.121.750	10.608.750	**N/A**
54	Monitor + DVR	**N/A**	**N/A**	1,0	7.555.500	7.555.500	**N/A**
55	Materiales y mano de obra	**N/A**	**N/A**	1,0	6.934.500	6.934.500	**N/A**
	SISTEMA DE DETECCION Y COMBATE DE INCENDIOS						
56	Panel central direccionable con “descarga”. Incluye software de programación	**N/A**	**N/A**	1,0	10.035.000	10.035.000	**N/A**
57	Teclado anunciador remoto	**N/A**	**N/A**	1,0	675.000	675.000	**N/A**
58	Sensor de humo/calor	**N/A**	**N/A**	12,0	675.000	8.100.000	**N/A**
59	Sensor fotoeléctrico	**N/A**	**N/A**	5,0	1.282.500	6.412.500	**N/A**
60	Pulsador manual de incendio con botón de parada de descarga	**N/A**	**N/A**	1,0	517.500	517.500	**N/A**
61	Pulsador manual de incendio de doble acción	**N/A**	**N/A**	1,0	1.102.500	1.102.500	**N/A**
62	Alarma audiovisual con módulo direccionable	**N/A**	**N/A**	1,0	34.200.000	34.200.000	**N/A**
63	Unidad de extinción con gas FM-200 ó similar	**N/A**	**N/A**	1,0	95.850.000	95.850.000	**N/A**
64	Materiales y mano de obra	**N/A**	**N/A**	1,0	1.921.500	1.921.500	**N/A**

ANEXO B-02-08

Anexo al Decreto 6071/2011

acion Publica Nacional apra la Construccion de la Sal de Maquina - DATA CENTER para el Banco Nac

PARASUR				PARASOFT SRL						
Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Procedencia
N/A	111,0	20.800	2.308.800	N/A	N/A	111,0	279.255	30.997.305	N/A	N/A
N/A	54,0	264.992	14.309.568	N/A	N/A	54,0	336.159	18.152.586	N/A	N/A
N/A	31,5	176.800	5.569.200	N/A	N/A	31,5	195.525	6.159.038	N/A	N/A
N/A	72,0	141.024	10.153.728	N/A	N/A	72,0	160.742	11.573.424	N/A	N/A
	2,0	135.200	270400							
N/A	400,0	21.424	8.569.600	N/A	N/A	400,0	70.704	28.281.600	N/A	N/A
N/A	52,5	60.528	3.177.720	N/A	N/A	52,5	23.128	1.214.220	N/A	N/A
N/A	52,5	52.208	2.740.920	N/A	N/A	52,5	41.434	2.175.285	N/A	N/A
N/A	400,0	28.080	11.232.000	N/A	N/A	400,0	18.083	7.233.200	N/A	N/A
N/A	52,5	47.840	2.511.600	N/A	N/A	52,5	46.031	2.416.628	N/A	N/A
N/A	32,0	2.069.600	66.227.200	N/A	N/A	32,0	1.914.825	61.274.400	N/A	N/A
N/A	20,5	2.017.600	41.360.800	N/A	N/A	20,5	2.063.024	42.291.992	N/A	N/A
	2,0	312.000	624.000							
N/A	3,0	2.939.872	8.819.616	N/A	N/A	3,0	6.258.304	18.774.912	N/A	N/A
N/A	50,0	283.920	14.196.000	N/A	N/A	50,0	97.018	4.850.900	N/A	N/A
N/A	11,0	283.920	3.123.120	N/A	N/A	11,0	49.218	541.398	N/A	N/A

N/A	1,0	283.920	283.920	**N/A**	**N/A**	1,0	92.401	92.401	**N/A**	**N/A**
N/A	3,0	3.120.000	9.360.000	**N/A**	**N/A**	3,0	10.413.914	31.241.742	**N/A**	**N/A**
N/A	1,0	1.127.360	1.127.360	**N/A**	**N/A**	1,0	6.753.023	6.753.023	**N/A**	**N/A**
N/A	10,2	374.400	3.818.880	**N/A**	**N/A**	10,2	894.243	9.121.279	**N/A**	**N/A**
N/A	5,0	18.810.000	94.050.000	**N/A**	**N/A**	5,0	15.202.075	76.010.375	**N/A**	**N/A**
N/A	5,0	2.750.000	13.750.000	**N/A**	**N/A**	5,0	5.943.972	29.719.860	**N/A**	**N/A**
N/A	1,0	11.000.000	11.000.000	**N/A**	**N/A**	1,0	9.384.375	9.384.375	**N/A**	**N/A**
N/A	20,0	654.500	13.090.000	**N/A**	**N/A**	20,0	676.813	13.536.260	**N/A**	**N/A**
N/A	40,0	43.450	1.738.000	**N/A**	**N/A**	40,0	22.466	898.640	**N/A**	**N/A**
N/A	10,0	929.500	9.295.000	**N/A**	**N/A**	10,0	546.000	5.460.000	**N/A**	**N/A**
N/A	10,0	18.095	48.510.000	**N/A**	**N/A**	10,0	961.188	9.611.880	**N/A**	**N/A**
N/A	1.300,0	15.125	19.662.500	**N/A**	**N/A**	1.300,0	111.261	144.639.300	**N/A**	**N/A**
N/A	1,0	2.909.500	52.934.500	**N/A**	**N/A**	1,0	5.238.188	5.238.188	**N/A**	**N/A**
N/A	1,0	22.750.000	22.750.000	**N/A**	**N/A**	1,0	40.543.944	40.543.944	**N/A**	**N/A**
N/A	2,0	134.411.750	268.823.500	**N/A**	**N/A**	2,0	88.594.188	177.188.376	**N/A**	**N/A**
N/A	1,0	72.781.500	72.781.500	**N/A**	**N/A**	1,0	15.868.125	15.868.125	**N/A**	**N/A**
N/A	1,0	5.720.000	5.720.000	**N/A**	**N/A**	1,0	8.485.750	8.485.750	**N/A**	**N/A**
N/A	2,0	2.750.000	5.500.000	**N/A**	**N/A**	2,0	3.998.313	7.996.626	**N/A**	**N/A**
N/A	1,0	4.235.000	4.235.000	**N/A**	**N/A**	1,0	5.989.882	5.989.882	**N/A**	**N/A**
N/A	1,0	4.972.000	4.972.000	**N/A**	**N/A**	1,0	3.821.111	3.821.111	**N/A**	**N/A**
N/A	1,0	1.738.000	1.738.000	**N/A**	**N/A**	1,0	15.233.597	15.233.597	**N/A**	**N/A**
N/A	14,0	308.000	4.312.000	**N/A**	**N/A**	14,0	368.005	5.152.070	**N/A**	**N/A**
N/A	4,0	214.500	858.000	**N/A**	**N/A**	4,0	272.281	1.089.124	**N/A**	**N/A**
N/A	9,0	72.600	653.400	**N/A**	**N/A**	9,0	108.231	974.079	**N/A**	**N/A**
N/A	4,0	61.600	246.400	**N/A**	**N/A**	4,0	92.915	371.660	**N/A**	**N/A**
N/A	2,0	72.600	145.200	**N/A**	**N/A**	2,0	1.301.229	2.602.458	**N/A**	**N/A**

N/A	1,0	3.446.300	3.446.300	**N/A**	**N/A**	1,0	8.577.365	8.577.365	**N/A**	**N/A**
N/A	1,0	6.530.920	6.530.920	**N/A**	**N/A**	1,0	8.499.015	8.499.015	**N/A**	**N/A**
N/A	1,0	3.872.000	3.872.000	**N/A**	**N/A**	1,0	945.086	945.086	**N/A**	**N/A**
N/A	1,0	3.256.000	3.256.000	**N/A**	**N/A**	1,0	6.266.193	6.266.193	**N/A**	**N/A**
N/A	1,0	110.313.500	110.313.500	**N/A**	**N/A**	1,0	86.018.409	86.018.409	**N/A**	**N/A**
N/A	1,0	0	0	**N/A**	**N/A**	1,0	1.942.461	1.942.461	**N/A**	**N/A**
N/A	2,0	4.945.000	9.890.000	**N/A**	**N/A**	2,0	3.090.797	6.181.594	**N/A**	**N/A**
N/A	2,0	6.785.000	13.570.000	**N/A**	**N/A**	2,0	7.485.524	14.971.048	**N/A**	**N/A**
N/A	10,0	172.500	1.725.000	**N/A**	**N/A**	10,0	77.992	779.920	**N/A**	**N/A**
N/A	1,0	3.243.000	3.243.000	**N/A**	**N/A**	1,0	8.367.577	8.367.577	**N/A**	**N/A**
N/A	5,0	460.000	2.300.000	**N/A**	**N/A**	5,0	1.270.568	6.352.840	**N/A**	**N/A**
N/A	1,0	4.393.000	4.393.000	**N/A**	**N/A**	1,0	12.064.876	12.064.876	**N/A**	**N/A**
N/A	1,0	4.225.000	4.225.000	**N/A**	**N/A**	1,0	13.176.187	13.176.187	**N/A**	**N/A**
N/A	1,0	2.875.000	2.875.000	**N/A**	**N/A**	1,0	13.689.599	13.689.599	**N/A**	**N/A**
N/A	1,0	575.000	575.000	**N/A**	**N/A**	1,0	993.074	993.074	**N/A**	**N/A**
N/A	12,0	431.250	5.175.000	**N/A**	**N/A**	12,0	567.923	6.815.076	**N/A**	**N/A**
N/A	5,0	460.000	2.300.000	**N/A**	**N/A**	5,0	567.923	2.839.615	**N/A**	**N/A**
N/A	1,0	402.500	402.500	**N/A**	**N/A**	1,0	460.400	460.400	**N/A**	**N/A**
N/A	1,0	460.000	460.000	**N/A**	**N/A**	1,0	490.264	490.264	**N/A**	**N/A**
N/A	1,0	575.000	575.000	**N/A**	**N/A**	1,0	649.800	649.800	**N/A**	**N/A**
N/A	1,0	141.450.000	141.450.000	**N/A**	**N/A**	1,0	42.992.495	42.992.495	**N/A**	**N/A**
N/A	1,0	7.475.000	7.475.000	**N/A**	**N/A**	1,0	35.489.486	35.489.486	**N/A**	**N/A**

:ional de Fomento

INFOCENTER			RB CONSTRUCCIONES				
Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)
111,0	21.385	2.373.735	N/A	N/A	111,0	15.418	1.711.398
54,0	214.940	11.606.760	N/A	N/A	54,0	154.960	8.367.840
31,5	169.408	5.336.352	N/A	N/A	31,5	122.133	3.847.190
72,0	128.250	9.234.000	N/A	N/A	72,0	92.461	6.657.192
400,0	61.661	24.664.400	N/A	N/A	400,0	44.454	17.781.600
52,5	23.417	1.229.393	N/A	N/A	52,5	16.882	886.305
52,5	46.513	2.441.933	N/A	N/A	52,5	33.533	1.760.483
400,0	15.148	6.059.200	N/A	N/A	400,0	10.921	4.368.400
52,5	32.078	1.684.095	N/A	N/A	52,5	23.126	1.214.115
32,0	1.278.257	40.904.224	N/A	N/A	32,0	921.552	29.489.664
20,5	1.074.125	22.019.563	N/A	N/A	20,5	774.384	15.874.872
3,0	1.954.051	5.862.153	N/A	N/A	3,0	1.194.864	3.584.592
50,0	561.364	28.068.200	N/A	N/A	50,0	404.712	20.235.600
11,0	222.764	2.450.404	N/A	N/A	11,0	160.600	1.766.600

1,0	285.137	285.137	**N/A**	**N/A**	1,0	205.568	205.568
3,0	6.148.271	18.444.813	**N/A**	**N/A**	3,0	4.432.560	13.297.680
1,0	1.514.791	1.514.791	**N/A**	**N/A**	1,0	1.092.080	1.092.080
10,2	1.033.622	10.542.944	**N/A**	**N/A**	10,2	745.184	7.600.877
5,0	13.238.824	66.194.120	**N/A**	**N/A**	5,0	7.092.096	35.460.480
5,0	2.106.176	10.530.880	**N/A**	**N/A**	5,0	2.686.400	13.432.000
1,0	6.619.412	6.619.412	**N/A**	**N/A**	1,0	60.336.544	60.336.544
20,0	692.029	13.840.580	**N/A**	**N/A**	20,0	768.310	15.366.200
40,0	16.248	649.920	**N/A**	**N/A**	40,0	219.412	8.776.480
10,0	19.858	198.580	**N/A**	**N/A**	10,0	738.760	7.387.600
10,0	541.588	5.415.880	**N/A**	**N/A**	10,0	1.684.373	16.843.730
1.300,0	15.721	20.437.300	**N/A**	**N/A**	1.300,0	23.868	31.028.400
1,0	3.127.672	3.127.672	**N/A**	**N/A**	1,0	12.352.067	12.352.067
1,0	186.750.223	186.750.223	**N/A**	**N/A**	1,0	133.615.089	133.615.089
2,0	85.014.188	170.028.376	**N/A**	**N/A**	2,0	125.641.760	251.283.520
1,0	27.079.412	27.079.412	**N/A**	**N/A**	1,0	19.972.801	19.972.801
1,0	8.090.769	8.090.769	**N/A**	**N/A**	1,0	5.832.992	5.832.992
2,0	3.991.921	7.983.842	**N/A**	**N/A**	2,0	2.877.952	5.755.904
1,0	6.913.892	6.913.892	**N/A**	**N/A**	1,0	19.272.000	19.272.000
1,0	6.237.377	6.237.377	**N/A**	**N/A**	1,0	4.496.800	4.496.800
1,0	10.692.646	10.692.646	**N/A**	**N/A**	1,0	7.708.800	7.708.800
14,0	668.291	9.356.074	**N/A**	**N/A**	14,0	481.800	6.745.200
4,0	374.243	1.496.972	**N/A**	**N/A**	4,0	269.808	1.079.232
9,0	353.451	3.181.059	**N/A**	**N/A**	9,0	254.818	2.293.362
4,0	218.308	873.232	**N/A**	**N/A**	4,0	157.388	629.552
2,0	1.229.654	2.459.308	**N/A**	**N/A**	2,0	886.512	1.773.024

1,0	5.167.112	5.167.112	**N/A**	**N/A**	1,0	3.725.920	3.725.920
1,0	11.761.910	11.761.910	**N/A**	**N/A**	1,0	8.479.680	8.479.680
1,0	3.029.583	3.029.583	**N/A**	**N/A**	1,0	2.184.160	2.184.160
1,0	4.580.017	4.580.017	**N/A**	**N/A**	1,0	3.301.936	3.301.936
1,0	150.505.194	150.505.194	**N/A**	**N/A**	1,0	123.006.752	123.006.752
1,0	14.119.639	14.119.639	**N/A**	**N/A**	1,0	9.254.064	9.254.064
2,0	1.194.012	2.388.024	**N/A**	**N/A**	2,0	782.560	1.565.120
2,0	7.529.404	15.058.808	**N/A**	**N/A**	2,0	4.934.800	9.869.600
10,0	44.553	445.530	**N/A**	**N/A**	10,0	29.200	292.000
1,0	13.722.229	13.722.229	**N/A**	**N/A**	1,0	8.993.600	8.993.600
5,0	980.159	4.900.795	**N/A**	**N/A**	5,0	642.400	3.212.000
1,0	19.603.184	19.603.184	**N/A**	**N/A**	1,0	12.848.000	12.848.000
1,0	16.038.969	16.038.969	**N/A**	**N/A**	1,0	10.512.000	10.512.000
1,0	9.131.519	9.131.519	**N/A**	**N/A**	1,0	5.984.832	5.984.832
1,0	2.673.161	2.673.161	**N/A**	**N/A**	1,0	1.752.000	1.752.000
12,0	719.971	8.639.652	**N/A**	**N/A**	12,0	471.872	5.662.464
5,0	719.971	3.599.855	**N/A**	**N/A**	5,0	471.872	2.359.360
1,0	1.402.519	1.402.519	**N/A**	**N/A**	1,0	919.217	919.217
1,0	329.691	329.691	**N/A**	**N/A**	1,0	216.080	216.080
1,0	525.722	525.722	**N/A**	**N/A**	1,0	344.560	344.560
1,0	78.412.735	78.412.735	**N/A**	**N/A**	1,0	51.392.000	51.392.000
1,0	28.157.300	28.157.300	**N/A**	**N/A**	1,0	18.454.400	18.454.400