CONATEL
COMISION NACIONAL DE TELECOMUNICACIONES

GOBIERNO NACIONAL
Construyendo Juntos Un Nuevo Rumbo

Asunción, 16 de mayo de 2016

REF.: LCO Nº 03/2016 "SEGURO DE BIENES PATRIMONIALES DE LA INSTITUCION" ID Nº 310.282.

ACLARACIÓN N° 01

Se comunican las respuestas a las consultas recibidas en el marco de la Licitación de referencia:

Consulta 1

- Indicar índice de Siniestralidad de los últimos 5 años – eventos y montos pagados.

RESPUESTA 1:

- Siniestro ocurrido en el Predio de la Estación de Monitoreo de Isla Bogado – Luque (caída de una parte de la muralla perimetral). **Gs. 5.297.149 – Año 2015.**
- Daño sufrido por la Antena de Monitoreo, HE010 de la Estación Móvil 42 (Toyota Land Cruiser). **Gs. 40.000.000 – Año 2015.**

Consulta 2

- Posibilidad de considerar disponibilidades Gs. 3.000.000.000 (guaraníes tres mil millones) al 30 de junio de 2016.

RESPUESTA 2:

- Remitirse al Pliego y Bases de Condiciones.

Consulta 3

- Indicar capital del Vehículo de monitoreo móvil 22, Mitsubishi Montero por separado de los equipos electrónicos.

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RESPUESTA 3:

- Se adjunta planilla con el detalle correspondiente

DETALLE DEL MOVIL DE MONITOREO Nº 22 MITSUBISHI MONTERO A SER ASEGURADO AÑO 2016

Según Providencia del Departamento de Control Técnico de fecha 13 de enero de 2015 de la Gerencia de Radiocomunicaciones, remitió lo solicitado en el Memorandum Nº 003/USD/DP/2015, la planilla con el detalle de suministros y servicios de los Equipos de Comunicación instalados dentro del Vehículo de Monitoreo Móvil Nº 22, Mitsubishi Montero adquirido en la Licitación Publica Nacional Nº 07/2005 por un Valor Total de Gs. 4.916.003.269.-

Item	Ref. Nro.	Descripción	Cant.	PRECIO UNITARIO	TOTAL GS	TOTAL GS
2000		**Estación Móvil compuesta de:**	**1**			
2000		Móvil camioneta de marca MITSUBISHI MONTERO 2.8 THI GL Turbo Diesel Intercooler 5 puertas, Año 2006, Motor Nº 4M40, Chasis Nº JMYLNV76W6J-001194, Color Plata; con alternador reforzado y batería del sistema. El móvil mencionado contiene la lista más abajo detallada instalada.	**1**			
2100		**Measurement Antennas, RF-Cabling and Distribution, comprising**	**1**	**387.121.955**		**387.121.955**
2105	0523.1414.13	ACTIVE ROD ANTENNA; 10 KHz to 80 MHz N-female silver grey (RAL7000)	1	59.572.430	59.572.430	
2110	4027.5009.02	ACTIVE VERTICAL DIPOLE, 20 MHz to 1300 MHz N-female	1	48.560.000	48.560.000	
2115	4042.8005.02	OMNI DIRECTIONAL ANTENNA, 1 GHz to 3 GHz, horizontally resp. Vertically polarized 2x N-female (one output per polarization plane)	1	57.904.069	57.904.069	
2120	4027.6505.02	Active omni-directional antenna Receiveng Antenna 20 Mhz to 500 Mhz N-female	1	68.491.956	68.491.956	
2125	4042.7009.02	Omni-directional antenna, 500 MHz to 1300 Mhz	1	60.235.000	60.235.000	

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		horizontally polarized 1xN-female				
2130	3026.3012.08	SWITCH UNIT, 1-OUT-OF-6, DC TO 3 GHZ. For indoor use, control via USB, RS232 OR TTL interface	1	10.235.000	10.235.000	
2135	3034.8078.00	ANTENNA CABLE SET, for mobile system with vehicle connection panel	1	82.123.500	82.123.500	
2200		**Monitoring &Test Receiver, 9KHz to 3000 MHz, comprising**	**1**	**128.557.298**		**128.557.298**
2205	4056.6000.02	Monitoring receiver for ITU compliant measurements 20 MHz - 3 GHz	1	40.985.830	40.985.830	
2210	4056.6100.02	HF OPTION FOR ESMB; 9 Khz - 30 MHz	1	29.667.069	29.667.069	
2215	4056.6200.02	Digi Scan frecuency spectrum option for ESMB	1	57.904.399	57.904.399	
2300		**Digital Direction Finder (20 to 3000MHz),**	**1**	**346.361.538**		**346.361.538**
		comprising:				
	1109.4235.00	ZZA-T09 19" adapter 1/2 type 09		25.365.985	25.365.985	
2305	4060.8503.02	DF PROCESSOR, Powercable: 0025.2365.00	1	26.568.970	26.568.970	
2310	4061.6504.02	VHF/UHF DF ANTENNA, 20 MHz - 1300 MHz without mounting adapter color: Light ivory (RAL 1015)	1	52.365.987	52.365.987	
2315	4043.6006.02	UHF DF ANTENNA, 1.3 GHz - 3 GHz Colour, Ligth Ivory (RAL 1015)	1	35.659.823	35.659.823	
2320	3034.8084.00	ANTENNA CABLE SET for DDF190 with vehicle connection panel	1	65.325.869	65.325.869	
2325		Compass SIMRAD IS15	1	85.698.569	85.698.569	
	3026.8766.02	Roof rack adapter for ADD195 for TMSX	1	48.491.956	48.491.956	
2330		JOINT FLANGE/ADAPTER	1	2.356.875	2.356.875	
2335	4016.6238.00	GPS RECEIVER GARMIN 35	1	4.527.504	4.527.504	
2400		**System Process Controller and Communication Equipment,**	**1**	**1.362.066.634**		**1.362.066.634**

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		comprising				
2405	3023.8559.02	SYSTEM PROCESS CONTROLLER (NOTEBOOK MODEL) con CDs y utilitarios	1	23.568.956	23.568.956	
2410	3023.8720.00	PCMCIA 2X SERIAL PORT EXTENSION CARD FOR R&S SPCN	1	33.837.139	33.837.139	
2415	3023.8771.00	CAR ADAPTER FOR R&S SPCN	1	3.336.056	3.336.056	
2420	3034.8090.00	ETHERNET SWITCH WITH LAN CABLING	1	52.900.315	52.900.315	
2425	3027.5490.00	Router CISCO 1721	1	80.851.698	80.851.698	
2430	3025.9952.00	WIC-2A/S: 2x RS232, async: 115 Kbit/s, sync: 128 Kbit/s	1	52.900.315	52.900.315	
2435	3027.8518.02	COMMUNICATION UNIT FOR DATA TRANSFER VIA ONE GSM/GPRS 900/1800 LINK with the following configuration GC128 3027.8518.02 Communication unit for data transfer via one GSM/GPRS 900/1800 link (rackmount unit) Power cord European Standard 0025.2365.00	1	1.088.985.632	1.088.985.632	
	3034.8155.00	GSM Communication adaption Multibanda		25.686.523	25.686.523	
2500		**System cabinet with accessories for mobile applications, including:**	**1**	**9.427.248**		**9.427.248**
2505	3034.8103.00	CABINET RACK 19" inch with 15 high units	1	2.356.812	2.356.812	
2510	3034.8110.00	MOUNTING MATERIAL, SPECIAL 19" ADAPTERS,	1	2.356.812	2.356.812	
2515	3034.8126.00	RACK INTERCABLING, RMS-CAB	1	2.356.812	2.356.812	
2520	3034.8132.00	POWER SUPPLY SYSTEM	1	2.356.812	2.356.812	
2600		**ARGUS-IT Software Licence for MMS2**	**1**	**1.152.311.809**		**1.152.311.809**
2605	3027.7363.07	BASIC MODULE OF MONITORING SOFTWARE R&S ARGUS (ES) The basic module contains one license for R&S ARGUS, data administration, graphics, configuration, direct measurement mode, antenna device drivers, standard software interfaces.	1	154.417.310	154.417.310	
2610	3027.7363.10	R&S ARGUS INTERACTIVE MEASUREMENT MODE (IMM)	1	26.331.013	26.331.013	

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2620	3027.7363.13	R&S ARGUS AUTOMATIC MEASUREMENT MODE (AMM)	1	26.331.016	26.331.016	
2625	3027.7363.15	R&S ARGUS EVALUATION MODULE (EVAL)	1	35.652.578	35.652.578	
2630	3027.7363.72	ARGUS Digital Measurement Module (DM	1	25.686.523	25.686.523	
2635	3027.7363.76	ARGUS Identification Module (IDNT)	1	25.686.523	25.686.523	
2640	3027.7363.40	R&S ARGUS DEVICE DRIVER ESMB (Argus device driver EB200: EB200 controls two EB200/EB110	1	135.685.698	135.685.698	
2645	3027.7363.53	R&S ARGUS DEVICE DRIVER DDF1XX	1	35.250.000	35.250.000	
	3030.6635.00	ARGUS USB-HARDLOCK	1	32.568.000	32.568.000	
2650	3027.7363.80	R&S ARGUS DEVICE DRIVER ZS12X: ZS12X controls two ZS125/ZS126/ZS127/ZS128/ZS129	1	25.000.000	25.000.000	
2655	3027.7363.88	R&S ARGUS DEVICE DRIVER GPS: GPS controls one GPS/DGPS with TSIP, TAIP, NMEA0183, GPS129 protocol	1	25.000.000	25.000.000	
2660	3027.7363.87	ARGUS device driver Compass; Compass controle one VDO Logic Compass/NAVPAC	1	1.310.000	1.310.000	
2665	3027.7363.25	ARGUS Audio Listening (AUD)	1	25.000.560	25.000.560	
2670	3027.7363.26	ARGUS Record / Replay (RR)	1	22.035.698	22.035.698	
2675	4046.1205.02	BASIC MODULE OF GEOGRAPHIC INFORMATION SOFTWARE R&S MAPVIEW The basic module contains one license for R&S MapView, display of raster and vector maps, situation editor, system interface, special features for mobile df-systems and optimized display of df- and location results. (maps are not included) licensing via softlock a RAMON or ARGUS workstation. MV-MINF 4046.1434.02 MapViewMapinfo server display of vector maps in Mapinfo format	1	556.356.890	556.356.890	
2700		**System Services RSM for MMS2**	**1**	**227.303.589**		**227.303.589**
2705	4016.6109.00	PROJECT MANAGEMENT	1	35.235.680	35.235.680	
2710	4060.6552.00	Electrical DESIGN	1	25.365.896	25.365.896	

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Gerente Interino - GOC
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2715	4016.6144.00	HARDWARE INTEGRATION	1	35.235.689	35.235.689	
2720	4016.6138.00	SOFTWARE INTEGRATION	1	31.235.689	31.235.689	
2725	0195.6102.67	SYSTEM ENGINEERING	1	30.235.689	30.235.689	
	4016.6150.00	Systemcalibration		35.235.689	35.235.689	
2730		NETWORK CONFIGURATION	1	30.235.689	30.235.689	
2735	4016.6050.00	INSTALLATION SUPERVISION Engineering	1	4.523.568	4.523.568	
2800		**Vehicle and Accessories to be supplied via Asunción**				
2900		**SHF Measurement Subsystem (Solo paramóvil MMS2)**	**1**	**276.856.795**		**276.856.795**
2905	0671.5017.05	Microwave directional antenna with one RF-output 1 GHz to 26.5 GHz linear polarization consisting of: AC008ZZ 0.9 m Reflector Unit with fixed feed support HL050 Log-Periodic Antenna PC3.5-female	1	102.000.325	102.000.325	
	0671.5030.02	Reflector Unit for AC008 Microwave Directional Antenna 0.9 meters, with fixed feed support		35.025.368	35.025.368	
	4062.4063.02	Log-Periodic Antenna 850 MHz to 26.5 GHz linear polarized 1x PC3.5-female		25.023.586	25.023.586	
2910	0671.5117.02	Tripod and adapter for AC008	1	4.450.598	4.450.598	
2915	3026.7418.02	Grounding set for antennas for TMSx	1	2.568.030	2.568.030	
2920	0751.6931.04	Microwave Cable - 5 meters 1 GHz to 26.5 GHz 2xSMA-male connector	1	3.256.000	3.256.000	
2925	1164.4391k30	SPECTRUMANALYZER 9KHZ TO 30GHZ, -140 - +30 dBm, RBW 10 Hz - 10 MHz TFT color display	1	6.358.000	6.358.000	
2930	1129.7998.02	RUGGED CASE with variable carrying handle for all FSP models	1	5.685.238	5.685.238	
2935	1155.1606.06	EXTENDED ENVIRONMENT SPEC (1.9G RMS, 0-55ºC) for FSP with mat. Nº 1164.4391.xx. Power cord European Standard (angle), Recommended Calibration 12 Months - Calibration Certificate (escaneado)	1	75.890.326	75.890.326	

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2940	1155.1158.02	DC POWER SUPPLY 12-28 V for FSP spectrum analyzer	1	5.680.368	5.680.368	
2940	3027.5448.00	Microwave converter, 26,5 - 40 GHz. FOR THIS ITEM PLEASE RETURN THE ENCLOSED END-USER CERTIFICATE DULY SIGNED.	1	8.560.258	8.560.258	
2945	3027.7363.46	ARGUS DEVICE DRIVER FSPx: FSPx controls two FSP	1	2.358.698	2.358.698	
2850		**Second Notebook for MMS2,**	**1**	**280.061.402**		**280.061.402**
		comprising:				
2855	3023.8559.02	SYSTEM PROCESS CONTROLLER (NOTEBOOK MODEL) **ITEM IS SUBJECT TO U.S. RE-/EXPORT CONTROL REGULATIONS**	1	25.368.400	25.368.400	
2860	3023.8771.00	CAR ADAPTER FOR R&S SPCN	1	256.235	256.235	
2865	3027.7363.07	BASIC MODULE OF MONITORING SOFTWARE R&S ARGUS (SPA) The basic module contains one license for R&S ARGUS, data administration, graphics, configuration, direct measurement mode, antenna device drivers, standard software interfaces and electronic manuals	1	135.023.512	135.023.512	
2870	3027.7363.10	R&S ARGUS INTERACTIVE MEASUREMENT MODE (IMM)	1	5.350.651	5.350.651	
2875	3027.7363.40	R&S ARGUS DEVICE DRIVER ESMB: Argus device driver EB200	1	5.350.651	5.350.651	
2880	3027.7363.53	R&S ARGUS DEVICE DRIVER DDF1XX	1	5.350.651	5.350.651	
	3030.6635.00	ARGUS USB-HARDLOCK	1	5.350.651	5.350.651	
2885	3027.7363.80	R&S ARGUS DEVICE DRIVER ZS12X	1	5.350.651	5.350.651	
2885	3027.7363.16	R&S ARGUS ORM (Licencia)	3	92.660.000	92.660.000	
2890		**GPS reference system for MMS2,**	**1**	**8.575.000**		**8.575.000**
		comprising:				
2891	3026.1010.04	GPS receiver with reference frequency generator, 100-240V AC operation, incl. GPS antenna PCMCIA card	1	8.575.000	8.575.000	
				0		

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		Otros elementos incluidos.		**555.023.568**		**555.023.568**
		Grupo Electrógeno BOUNOUS modelo CAE 10/9 de 10 KVA de procedencia Argentina, con tanque de combustible, Panel de Control, Cargador Estático de baterías, Kit de baterías y cables. Cabina para intemperie y TrailerBounous para grupo generador de 10 Kva. Refrigerado Aire modelo Cate 10/9. Trailer, de 1 eje, 2 ruedas, con neumáticos de 14". Suspensión por barra de torsión elástico. Lanza con enganche. Rueda Directriz rectratil frontal. Apoyo fijo trasero. Guardabarros. Paragolpe trasero. Incluye: manual y llave	1			
		Enlace Telemobile RMOD128/10, Freq. 200 KHz., 1 antena	1	2.497.373	2.497.373	**2.497.373**
		Caja para alimentación externa 220v.	1	8.520.235	8.520.235	**8.520.235**
		Tapas externas con panel de interconexión p/antenas	2	298.378	596.756	**596.756**
		Transformador de aislación	1	35.268.659	35.268.659	**35.268.659**
		Mástil Telescópico 8KVL5 serie:39119 con motor incluido	1	127.197.547	127.197.547	**127.197.547**
		GPS externo adosado al Chassis	1	5.326.350	5.326.350	**5.326.350**
		Herramientas de primeros auxilios, manual, gato hidráulico llave de rueda, rueda de auxilio	1	361.061	361.061	**361.061**
		Radio Pionner con Lector de CD	1	2.568.452	2.568.452	**2.568.452**
						4.916.003.269

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Consulta 4:

- En relación a la planilla de automóviles, especificar los capitales asegurados que tendremos en cuenta para cotizar

RESPUESTA 4:

- La cotización se realizará de acuerdo a precio de mercado

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