MINISTERIO DE OBRAS PÚBLICAS Y COMUNICACIONES

GOBIERNO NACIONAL

LNP MOPC Nº 116/2015 Licitación Pública Nacional de Firmas Constructoras para la Construcción del Local de Comisaría, Guardería y Cuerpo de Bomberos, en el Área de Refugio.

Cuadro Comparativo de Precios

Item	Item según Esp. Técnicas	DESCRIPCION	CANT	SCC S.R.L.					JCA Constructora S.A.					Caraguatay S.A.				
				Marca	Proced.	Margen de Pref.	Precio Unitario	Precio Total IVA Incl.	Marca	Proced.	Margen de Pref.	Precio Unitario	Precio Total IVA Incl.	Marca	Proced.	Margen de Pref.	Precio Unitario	Precio Total IVA Incl.
1		Construcción del Local de Comisaría, Guardería y Cuerpo de Bomberos, en el Área de	1	n/a	n/a	n/a	12.478.000.000	12.478.000.000	n/a	n/a	n/a	12.494.924.129	12.494.924.129	n/a	n/a	n/a	12.792.503.972	12.792.503.972
COMPONENTES GENERALES																		
	100	RUBROS GENERALES																
	100.1	REVISIÓN DE PROYECTO	1,00	n/a	n/a	n/a	79.860.000	79.860.000	n/a	n/a	n/a	100.000.000	100.000.000	n/a	n/a	n/a	15.584.800	15.584.800
	100.2	INSTALACIONES Y SERVICIOS ESPECIALIZADOS	1,00	n/a	n/a	n/a	180.616.700	180.616.700	n/a	n/a	n/a	133.850.000	133.850.000	n/a	n/a	n/a	244.677.665	244.677.665
	100.3	REPLANTEO Y MARCACION	3.194,63	n/a	n/a	n/a	7.307	23.343.161	n/a	n/a	n/a	4.681	14.954.063	n/a	n/a	n/a	3.388	10.823.406
	200	MOVIMIENTO DE SUELO																
	200.1	EXCAVACION	371,11	n/a	n/a	n/a	31.678	11.756.023	n/a	n/a	n/a	50.156	18.613.156	n/a	n/a	n/a	27.104	10.058.565
	200.2	COMPACTACION	371,11	n/a	n/a	n/a	44.029	16.339.602	n/a	n/a	n/a	76.906	28.540.223	n/a	n/a	n/a	41.888	15.545.056
	200.3	RELLENO DE NIVELACION	1.260,37	n/a	n/a	n/a	83.102	104.739.268	n/a	n/a	n/a	24.476	30.848.816	n/a	n/a	n/a	30.185	38.044.268
	300	ESTRUCTURA DE HORMIGON ARMADO																
	300	ZAPATA DE HORMIGON ARMADO	142,73	n/a	n/a	n/a	1.650.440	235.567.301	n/a	n/a	n/a	1.824.107	260.359.900	n/a	n/a	n/a	1.440.207	205.560.745
		VARILLAS PARA ZAPATA DE HORMIGON ARMADO	11,31	n/a	n/a	n/a	8.530.500	96.479.955	n/a	n/a	n/a	6.638.863	75.103.465	n/a	n/a	n/a	7.964.881	90.082.804
		ARMADO	1.535,65	n/a	n/a	n/a	115.797	177.823.663	n/a	n/a	n/a	250.044	383.979.068	n/a	n/a	n/a	111.480	171.194.262
		VARILLAS PARA VIGA DE FUNDACION DE HORMIGON ARMADO	4,20	n/a	n/a	n/a	8.530.500	35.828.100	n/a	n/a	n/a	6.638.864	27.911.112	n/a	n/a	n/a	7.964.881	33.452.500
		PILARES DE HORMIGON ARMADO	31,02	n/a	n/a	n/a	1.650.440	51.196.649	n/a	n/a	n/a	2.014.470	62.482.816	n/a	n/a	n/a	1.372.447	42.573.306
		VARILLAS PARA PILARES DE HORMIGON ARMADO	3,05	n/a	n/a	n/a	8.530.500	26.018.025	n/a	n/a	n/a	6.638.864	20.278.078	n/a	n/a	n/a	7.964.881	24.292.887
		ARMADO	47,95	n/a	n/a	n/a	115.797	5.552.466	n/a	n/a	n/a	283.945	13.614.368	n/a	n/a	n/a	102.755	4.927.102
		VARILLAS PARA VIGA ENCADENADO DE HORMIGON ARMADO	0,17	n/a	n/a	n/a	8.530.500	1.450.185	n/a	n/a	n/a	6.638.864	1.157.154	n/a	n/a	n/a	7.964.881	1.354.030
		VIGAS DE HORMIGON ARMADO	10,83	n/a	n/a	n/a	1.650.440	17.874.265	n/a	n/a	n/a	2.202.315	23.850.411	n/a	n/a	n/a	1.372.447	14.863.601
		VARILLAS PARA VIGAS DE HORMIGON ARMADO	0,91	n/a	n/a	n/a	8.530.500	7.762.755	n/a	n/a	n/a	6.638.864	6.067.922	n/a	n/a	n/a	7.964.881	7.248.042
		LOSA DE HORMIGON ARMADO	74,82	n/a	n/a	n/a	1.650.440	123.485.921	n/a	n/a	n/a	2.444.889	182.933.930	n/a	n/a	n/a	1.372.447	102.686.485
		VARILLAS PARA LOSA DE HORMIGON ARMADO	6,82	n/a	n/a	n/a	8.530.500	58.178.010	n/a	n/a	n/a	6.638.864	45.254.480	n/a	n/a	n/a	7.964.881	54.320.488
		PISO DE HORMIGÓN ARMADO DE HORMIGON ARMADO	13,86	n/a	n/a	n/a	1.650.440	22.875.098	n/a	n/a	n/a	2.444.889	33.886.162	n/a	n/a	n/a	1.155.001	16.008.314
		VARILLAS PARA LOSA DE HORMIGON ARMADO	0,98	n/a	n/a	n/a	8.530.500	8.359.890	n/a	n/a	n/a	6.638.864	6.482.851	n/a	n/a	n/a	7.964.881	7.805.583
		ARMADO	46,80	n/a	n/a	n/a	1.650.440	77.240.592	n/a	n/a	n/a	2.513.904	117.646.936	n/a	n/a	n/a	1.379.533	64.562.144
		VARILLAS PARA MURO DE HORMIGON	3,27	n/a	n/a	n/a	8.530.500	27.894.735	n/a	n/a	n/a	6.638.864	21.679.210	n/a	n/a	n/a	7.964.881	26.045.161
		PROVISION DE HORMIGON ARMADO PARA MANTENIMIENTO	20,00	n/a	n/a	n/a	2.423.630	48.472.600	n/a	n/a	n/a	2.444.889	48.897.780	n/a	n/a	n/a	1.949.887	38.997.740
		LOSA DE HORMIGON ARMADO PARA PASO VEHICULAR	20,00	n/a	n/a	n/a	1.770.230	35.404.600	n/a	n/a	n/a	2.444.889	48.897.780	n/a	n/a	n/a	1.786.031	35.720.620
	400	ALBAÑILERIA																
	400.1	CIMIENTO DE PIEDRA BRUTA COLOCADA	15,54	n/a	n/a	n/a	340.298	5.288.231	n/a	n/a	n/a	475.363	7.387.141	n/a	n/a	n/a	347.793	5.404.703
	400.2	MAMPOSTERIA DE NIVELACION DE 0,30	326,03	n/a	n/a	n/a	180.729	58.923.076	n/a	n/a	n/a	170.999	55.751.146	n/a	n/a	n/a	147.276	48.016.394
		MAMPOSTERIA DE NIVELACION DE 0,45	169,07	n/a	n/a	n/a	235.232	39.770.674	n/a	n/a	n/a	196.284	33.185.736	n/a	n/a	n/a	217.530	36.777.797
		MURO DE ELEVACION DE 0,10 DE LADRILLOS COMUNES	18,70	n/a	n/a	n/a	58.766	1.098.924	n/a	n/a	n/a	51.123	956.000	n/a	n/a	n/a	66.565	1.244.766
		MURO DE ELEVACION DE 0.15 DE LADRILLOS HUECOS	2.901,80	n/a	n/a	n/a	75.665	219.564.697	n/a	n/a	n/a	82.501	239.401.402	n/a	n/a	n/a	63.697	184.835.965
		MURO DE ELEVACION DE 0.15 DE LADRILLOS COMUNES	744,08	n/a	n/a	n/a	90.240	67.145.779	n/a	n/a	n/a	99.565	74.084.325	n/a	n/a	n/a	76.729	57.092.514
		MURO DE ELEVACION DE 0.30 DE LADRILLOS COMUNES	1.745,60	n/a	n/a	n/a	173.123	302.203.509	n/a	n/a	n/a	184.611	322.256.592	n/a	n/a	n/a	142.759	249.200.110
	400.3	CONTRAPISO DE HORMIGON DE CASCOTES e: 10 cm	3.206,19	n/a	n/a	n/a	39.391	126.295.030	n/a	n/a	n/a	42.302	135.628.334	n/a	n/a	n/a	42.013	134.701.660
	400.4	CON HIDROFUGO EN BAÑOS y KITCHENETTE	327,90	n/a	n/a	n/a	37.738	12.374.290	n/a	n/a	n/a	26.581	8.715.910	n/a	n/a	n/a	26.734	8.766.079
		CARPETA BASE PARA PISO CERAMICO	2.735,57	n/a	n/a	n/a	37.738	103.234.941	n/a	n/a	n/a	31.644	86.564.377	n/a	n/a	n/a	26.734	73.132.728
	400.5	DINTEL DE HORMIGON ARMADO SOBRE MUROS DE 0,15	103,10	n/a	n/a	n/a	124.447	12.830.486	n/a	n/a	n/a	91.163	9.398.905	n/a	n/a	n/a	47.432	4.890.239
		DINTEL DE HORMIGON ARMADO SOBRE MUROS DE 030	129,06	n/a	n/a	n/a	185.673	23.962.957	n/a	n/a	n/a	91.163	11.765.497	n/a	n/a	n/a	92.154	11.893.395
	400.6	MESADA DE GRANITO	24,40	n/a	n/a	n/a	915.611	22.340.908	n/a	n/a	n/a	735.625	17.949.250	n/a	n/a	n/a	1.197.997	29.231.127
	500	AISLACIONES Y REVOQUES																
	500.1	AISLACION HORIZONTAL PARED DE 0,15	272,40	n/a	n/a	n/a	38.315	10.437.006	n/a	n/a	n/a	35.869	9.770.859	n/a	n/a	n/a	22.780	6.205.272
		AISLACION HORIZONTAL PARED DE 0,30	350,05	n/a	n/a	n/a	38.315	13.412.166	n/a	n/a	n/a	35.869	12.556.087	n/a	n/a	n/a	22.780	7.974.139
	500.2	AISLACION VERTICAL PARA MUROS AL EXTERIOR	1.512,42	n/a	n/a	n/a	96.451	145.874.421	n/a	n/a	n/a	69.535	105.166.403	n/a	n/a	n/a	28.587	43.235.551
	500.3.1	REVOQUE INTERIOR A DOS CAPAS	7.380,27	n/a	n/a	n/a	32.289	238.301.538	n/a	n/a	n/a	27.706	204.477.871	n/a	n/a	n/a	39.436	291.048.328
	500.3.2	HIDROFUGO PARA BAÑOS Y KITCHENETTE	1.643,74	n/a	n/a	n/a	31.275	51.407.969	n/a	n/a	n/a	27.706	45.541.460	n/a	n/a	n/a	34.558	56.804.367
	500.3.3	REVOQUE EXTERIOR A UNA CAPA CON AZOTADA IMPERMEABLE	3.060,81	n/a	n/a	n/a	47.297	144.767.131	n/a	n/a	n/a	45.232	138.446.739	n/a	n/a	n/a	42.583	130.338.472
	600	TECHO																
	600.1	TECHO DE CHAPA TRAPEZOIDAL CON AISLACION TERMICA SOBRE ESTRUCTURA METALICA	3.432,85	n/a	n/a	n/a	301.924	1.036.459.803	n/a	n/a	n/a	285.775	981.023.280	n/a	n/a	n/a	410.483	1.409.126.567
	600.2	CIELORRASO DE PVC	2.406,98	n/a	n/a	n/a	79.860	192.221.423	n/a	n/a	n/a	80.250	193.159.824	n/a	n/a	n/a	66.744	160.651.473
	600.2	CIELORRASO DE PVC	2.406,96	n/a	n/a	n/a	79.860	192.221.423	n/a	n/a	n/a	0	0	n/a	n/a	n/a	66.744	160.651.473
	700	PISOS Y ZOCALOS																
	700.1	PISO CERAMICO 30X30cm TIPO PEI 5	3.295,55	n/a	n/a	n/a	89.846	296.091.985	n/a	n/a	n/a	71.425	235.384.659	n/a	n/a	n/a	89.382	294.562.850
	700.2	ZOCALO CERAMICO 8x30cm	1.187,28	n/a	n/a	n/a	32.008	38.002.458	n/a	n/a	n/a	27.671	32.853.170	n/a	n/a	n/a	14.537	17.259.489
	800	REVESTIMIENTOS																
	800.1	KITCHENETTE	1.330,48	n/a	n/a	n/a	87.941	117.003.742	n/a	n/a	n/a	92.804	123.474.052	n/a	n/a	n/a	130.728	173.930.989
	900	CARPINTERIA DE MADERA																
	900.1	C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P1	2,00	n/a	n/a	n/a	3.198.712	6.397.424	n/a	n/a	n/a	3.370.500	6.741.000	n/a	n/a	n/a	2.937.089	5.874.178
		C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P2	11,00	n/a	n/a	n/a	2.962.327	32.585.597	n/a	n/a	n/a	3.033.450	33.367.950	n/a	n/a	n/a	1.900.361	20.903.971
		PUERTA PLACA DE 0,90 m. C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P3	8,00	n/a	n/a	n/a	1.647.033	13.176.264	n/a	n/a	n/a	1.466.168	11.729.344	n/a	n/a	n/a	1.290.521	10.324.168
		PUERTA PLACA DE 1,00 m. C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P4	5,00	n/a	n/a	n/a	1.401.862	7.009.310	n/a	n/a	n/a	1.629.075	8.145.375	n/a	n/a	n/a	978.825	4.894.125
		PUERTA PLACA DE 0,90 m. C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P5	1,00	n/a	n/a	n/a	1.345.162	1.345.162	n/a	n/a	n/a	1.466.168	1.466.168	n/a	n/a	n/a	972.049	972.049
		PUERTA PLACA DE 0,80 m. C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P6	39,00	n/a	n/a	n/a	1.288.461	50.249.979	n/a	n/a	n/a	1.303.260	50.827.140	n/a	n/a	n/a	965.273	37.645.647
		PUERTA PLACA DE 0,60 m. C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P7	17,00	n/a	n/a	n/a	1.175.060	19.976.020	n/a	n/a	n/a	977.449	16.616.565	n/a	n/a	n/a	958.497	16.294.449
		PUERTA PLACA DE 0,60 m. PARA MAMPARA - PUERTA TIPO P8	34,00	n/a	n/a	n/a	600.068	20.402.312	n/a	n/a	n/a	1.011.150	34.379.100	n/a	n/a	n/a	748.441	25.446.994
	900.2	MAMPARA MULTILAMINADA	144,04	n/a	n/a	n/a	588.302	84.739.020	n/a	n/a	n/a	666.750	96.026.750	n/a	n/a	n/a	325.248	46.848.722
	1000	CARPINTERIA METALICA																
	1000.1	TIPO P9	2,00	n/a	n/a	n/a	1.120.702	2.241.404	n/a	n/a	n/a	631.969	1.263.938	n/a	n/a	n/a	589.105	1.178.210

Ing. Antonio A. Riego V.
Director de Obras Públicas

Lic. Roberto Enrique
Viceministro de Administración y Finanzas
MOPC

Abog. Dionisio A. Mereles
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Abg. Esteban Sarubbi
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M.O.P.C.

LNP MOPC Nº 116/2015 Licitación Pública Nacional de Firmas Constructoras para la Construcción del Local de Comisaría, Guardería y Cuerpo de Bomberos, en el Área de Refugio.

Cuadro Comparativo de Precios

				SCC S.R.L.					JCA Constructora S.A.					Caraguatay S.A.				
1100	**VIDRIOS**																	
1100	VENTANA DE VIDRIO TEMPLADO DE 2,00 x 1,10m. - VENTANA TIPO V1	38,00	n/a	n/a	n/a	1.163.536	44.214.368	n/a	n/a	n/a	1.029.875	39.135.250	n/a	n/a	n/a	1.743.281	66.244.678
	VENTANA DE VIDRIO TEMPLADO DE 1,50 x 1,10m. - VENTANA TIPO V2	37,00	n/a	n/a	n/a	921.536	34.096.832	n/a	n/a	n/a	772.406	28.579.022	n/a	n/a	n/a	1.463.616	54.153.792
	VENTANA DE VIDRIO TEMPLADO DE 0,80 x 0,60m. - VENTANA TIPO V3	21,00	n/a	n/a	n/a	660.901	13.878.921	n/a	n/a	n/a	224.700	4.718.700	n/a	n/a	n/a	511.281	10.736.901
	VENTANA DE VIDRIO TEMPLADO DE 2,00 x 1,80m. - VENTANA TIPO V4	4,00	n/a	n/a	n/a	2.364.340	9.457.360	n/a	n/a	n/a	1.685.250	6.741.000	n/a	n/a	n/a	2.211.440	8.845.760
	VENTANA DE VIDRIO TEMPLADO DE 1,20 x 1,80m. - VENTANA TIPO V5	2,00	n/a	n/a	n/a	1.283.084	2.566.168	n/a	n/a	n/a	1.011.150	2.022.300	n/a	n/a	n/a	1.262.800	2.525.600
	VENTANA DE VIDRIO TEMPLADO DE 1,00 x 1,00m. - VENTANA TIPO V6	1,00	n/a	n/a	n/a	873.136	873.136	n/a	n/a	n/a	468.125	468.125	n/a	n/a	n/a	745.360	745.360
1200	**INSTALACIONES**																	
1200.1	PROVISION Y COLOCACION DE LAVATORIO DE APOYAR. INCLUYE ALIMENTACION DE AGUA DESDE RAMAL PRINCIPAL DEL EDIFICIO Y DESAGUE COACAL HASTA ULTIMO REGISTRO.	33,00	n/a	n/a	n/a	971.630	32.063.790	n/a	n/a	n/a	1.004.128	33.136.224	n/a	n/a	n/a	741.237	24.460.821
	LAVATORIO UBICADO EN MESADAS. INCLUYE ALIMENTACION DE AGUA DESDE RAMAL PRINCIPAL DEL EDIFICIO Y DESAGUE CLOACAL HASTA ULTIMO REGISTRO.	11,00	n/a	n/a	n/a	905.080	9.955.880	n/a	n/a	n/a	1.046.259	11.508.849	n/a	n/a	n/a	592.871	6.521.581
	INCLUYE ALIMENTACION DE AGUA DESDE RAMAL PRINCIPAL DEL EDIFICIO Y DESAGUE CLOACAL HASTA ULTIMO REGISTRO.	40,00	n/a	n/a	n/a	1.091.420	43.656.800	n/a	n/a	n/a	1.130.522	45.220.880	n/a	n/a	n/a	976.443	39.057.720
	MINGITORIO. INCLUYE ALIMENTACION DE AGUA DESDE RAMAL PRINCIPAL DEL EDIFICIO Y DESAGUE CLOACAL HASTA ULTIMO REGISTRO.	15,00	n/a	n/a	n/a	984.940	14.774.100	n/a	n/a	n/a	589.838	8.847.570	n/a	n/a	n/a	1.044.231	15.663.465
	PROVISION Y COLOCACION DE DUCHA ELECTRICA. INCLUYE ALIMENTACION DE AGUA DESDE RAMAL PRINCIPAL DEL EDIFICIO Y DESAGUE CLOACAL HASTA ULTIMO REGISTRO.	31,00	n/a	n/a	n/a	638.880	19.805.280	n/a	n/a	n/a	674.100	20.897.100	n/a	n/a	n/a	351.414	10.893.834
	PROVISION Y COLOCACION DE BACHA. INCLUYE ALIMENTACION DE AGUA DESDE RAMAL PRINCIPAL DEL EDIFICIO Y DESAGUE CLOACAL HASTA ULTIMO REGISTRO. (INCLUYE DESENGRASADOR)	8,00	n/a	n/a	n/a	1.118.040	8.944.320	n/a	n/a	n/a	1.172.653	9.381.224	n/a	n/a	n/a	1.635.385	13.083.080
	REJILLA DE PISO SIFONADA 15x15 cm	45,00	n/a	n/a	n/a	206.305	9.283.725	n/a	n/a	n/a	137.221	6.174.945	n/a	n/a	n/a	88.374	3.976.830
	DISPENSADOR DE JABON LIQUIDO	22,00	n/a	n/a	n/a	226.270	4.977.940	n/a	n/a	n/a	109.541	2.409.902	n/a	n/a	n/a	375.761	8.266.742
	ELECTRICO	22,00	n/a	n/a	n/a	359.370	7.906.140	n/a	n/a	n/a	486.850	10.710.700	n/a	n/a	n/a	609.840	13.416.480
	DISPENSADOR DE TOALLAS DE PAPEL	22,00	n/a	n/a	n/a	252.890	5.563.580	n/a	n/a	n/a	115.560	2.542.320	n/a	n/a	n/a	375.761	8.266.742
	JUEGO DE BARRALES Y APOYO EN BAÑOS PARA PERSONAS CON CAPACIDADES DIFERENTES	2,00	n/a	n/a	n/a	878.460	1.756.920	n/a	n/a	n/a	601.875	1.203.750	n/a	n/a	n/a	203.897	407.794
	PORTARROLLOS CERAMICO DE EMBUTIR, LINEA BLANCA	26,00	n/a	n/a	n/a	159.720	4.152.720	n/a	n/a	n/a	66.875	1.738.750	n/a	n/a	n/a	71.703	1.864.278
	DESAGUE CLOACAL: CAÑERIA PVC 150mm	220,00	n/a	n/a	n/a	70.803	15.576.660	n/a	n/a	n/a	126.107	27.743.540	n/a	n/a	n/a	77.246	16.994.120
	DESAGUE CLOACAL: CAÑERIA PVC 200mm	103,00	n/a	n/a	n/a	108.803	11.206.709	n/a	n/a	n/a	189.161	19.483.583	n/a	n/a	n/a	129.381	13.326.243
	DESAGUE CLOACAL: REGISTRO DE 80X80cm prof hasta 50 cm	30,00	n/a	n/a	n/a	790.599	23.717.970	n/a	n/a	n/a	505.575	15.167.250	n/a	n/a	n/a	229.334	6.880.020
	ABASTECIMIENTO DE AGUA: TUBERIA DE ALIMENTACION DE 150mm	2.000,00	n/a	n/a	n/a	130.922	261.844.000	n/a	n/a	n/a	126.107	252.214.000	n/a	n/a	n/a	71.826	143.652.000
	ABASTECIMIENTO DE AGUA: REGISTRO DE 40x40 cm	10,00	n/a	n/a	n/a	321.257	3.212.570	n/a	n/a	n/a	214.809	2.148.090	n/a	n/a	n/a	135.224	1.352.240
	CANILLAS DE 3/4"	22,00	n/a	n/a	n/a	275.517	6.061.374	n/a	n/a	n/a	262.637	5.778.014	n/a	n/a	n/a	82.667	1.818.674
1200.2	**PLANTA DE TRATAMIENTO**																	
	LIMPIEZA Y REPLANTEO	1,00	n/a	n/a	n/a	8.731.360	8.731.360	n/a	n/a	n/a	3.450.750	3.450.750	n/a	n/a	n/a	4.065.600	4.065.600
	EXCAVACION PARA FUNDACIONES	288,31	n/a	n/a	n/a	72.406	20.875.374	n/a	n/a	n/a	50.156	14.460.476	n/a	n/a	n/a	27.104	7.814.354
	RELLENO Y COMPACTACION	77,50	n/a	n/a	n/a	44.029	3.412.248	n/a	n/a	n/a	101.383	7.857.183	n/a	n/a	n/a	43.243	3.351.333
	FONDO	2,40	n/a	n/a	n/a	1.384.240	3.322.176	n/a	n/a	n/a	1.460.003	3.504.007	n/a	n/a	n/a	1.073.072	2.575.373
	H°A° LOSA FONDO	14,26	n/a	n/a	n/a	2.412.740	34.405.672	n/a	n/a	n/a	3.156.500	45.011.690	n/a	n/a	n/a	1.941.324	27.683.280
	H°A° LOSA TAPA	4,59	n/a	n/a	n/a	2.543.420	11.674.298	n/a	n/a	n/a	3.343.750	15.347.813	n/a	n/a	n/a	3.138.827	14.407.216
	H°A° PAREDES	19,33	n/a	n/a	n/a	2.576.091	49.795.839	n/a	n/a	n/a	3.343.750	64.634.688	n/a	n/a	n/a	3.241.699	62.662.042
	H°A° CANALETA	0,82	n/a	n/a	n/a	2.975.391	2.439.821	n/a	n/a	n/a	3.156.500	2.588.330	n/a	n/a	n/a	1.796.257	1.472.931
	REVOQUE DE IMPERMEABILIZACION DEL TANQUE	139,15	n/a	n/a	n/a	72.035	10.023.670	n/a	n/a	n/a	187.250	26.055.838	n/a	n/a	n/a	244.410	34.009.652
	LADRILLOS PERFORADOS	416,00	n/a	n/a	n/a	10.568	4.396.288	n/a	n/a	n/a	4.715	1.961.440	n/a	n/a	n/a	1.152	479.232
	ARENA LAVADA	10,23	n/a	n/a	n/a	110.932	1.134.834	n/a	n/a	n/a	69.915	715.230	n/a	n/a	n/a	56.672	579.755
	PIEDRA TRITURADA "0"	82,52	n/a	n/a	n/a	262.207	21.637.322	n/a	n/a	n/a	227.375	18.762.985	n/a	n/a	n/a	124.432	10.268.129
	REGISTROS DE INSPECCION 1,00x1,00 mts	1,00	n/a	n/a	n/a	1.143.241	1.143.241	n/a	n/a	n/a	2.933.868	2.933.868	n/a	n/a	n/a	362.603	362.603
1200.3	DESAGUE PLUVIAL: CANALETA ALERO MOLDURADA d: 50cm CHAPA NRO. 24	406,00	n/a	n/a	n/a	69.212	28.100.072	n/a	n/a	n/a	80.250	32.581.500	n/a	n/a	n/a	79.773	32.387.838
	DESAGUE PLUVIAL: BAJADA d: 40cm CHAPA NRO. 28	256,00	n/a	n/a	n/a	66.550	17.036.800	n/a	n/a	n/a	73.563	18.832.128	n/a	n/a	n/a	68.438	17.520.128
	DESAGUE PLUVIAL: REGISTRO DE 40X40cm prof. hasta 50cm	84,00	n/a	n/a	n/a	321.257	26.985.588	n/a	n/a	n/a	214.809	18.043.956	n/a	n/a	n/a	174.741	14.678.244
	DESAGUE PLUVIAL: CAÑERIA PVC 100mm	788,00	n/a	n/a	n/a	51.084	40.254.192	n/a	n/a	n/a	66.875	52.697.500	n/a	n/a	n/a	35.769	28.185.972
1300	**INSTALACION ELECTRICA**																	
1300	ARTEFACTO DE ILUMINCACION C/ TUBO FLUORESCENTE 1X20 W	30,00	n/a	n/a	n/a	232.925	6.987.750	n/a	n/a	n/a	157.491	4.724.730	n/a	n/a	n/a	210.550	6.316.500
	ARTEFACTO DE ILUMINCACION C/ TUBO FLUORESCENTE 1X40 W	52,00	n/a	n/a	n/a	315.447	16.403.244	n/a	n/a	n/a	160.834	8.363.368	n/a	n/a	n/a	215.939	11.228.828
	ARTEFACTO DE ILUMINCACION C/ TUBO FLUORESCENTE 2X40 W	114,00	n/a	n/a	n/a	475.167	54.169.038	n/a	n/a	n/a	190.861	21.758.154	n/a	n/a	n/a	232.879	26.548.206
	LAMPARA TIPO COLGANTE DE 100 W	12,00	n/a	n/a	n/a	215.622	2.587.464	n/a	n/a	n/a	188.053	2.256.636	n/a	n/a	n/a	187.449	2.249.388
	LAMPARA DE ADOSAR DE 100 W	62,00	n/a	n/a	n/a	200.981	12.460.822	n/a	n/a	n/a	170.130	10.548.060	n/a	n/a	n/a	162.039	10.046.418
	TOMACORRIENTE	160,00	n/a	n/a	n/a	86.515	13.842.400	n/a	n/a	n/a	96.969	15.515.040	n/a	n/a	n/a	85.378	13.660.480
	DUCHA ELECTRICA	30,00	n/a	n/a	n/a	170.368	5.111.040	n/a	n/a	n/a	327.688	9.830.640	n/a	n/a	n/a	510.648	15.319.440
	VENTILADOR DE TECHO	87,00	n/a	n/a	n/a	676.148	58.824.876	n/a	n/a	n/a	331.700	28.857.900	n/a	n/a	n/a	594.348	51.708.276
	MEDIDOR Y ACOMETIDA	4,00	n/a	n/a	n/a	1.852.752	7.411.008	n/a	n/a	n/a	4.520.750	18.083.000	n/a	n/a	n/a	10.071.600	40.286.400
	TABLERO PRINCIPAL	4,00	n/a	n/a	n/a	2.595.450	10.381.800	n/a	n/a	n/a	4.881.875	19.527.500	n/a	n/a	n/a	8.622.643	34.490.572
1300.1	INSTALACION Y COLOCACION DE SPLIT DE 12000	6,00	n/a	n/a	n/a	3.173.829	19.042.974	n/a	n/a	n/a	2.697.069	16.182.414	n/a	n/a	n/a	2.660.135	15.960.810
	INSTALACION Y COLOCACION DE SPLIT DE 18000	9,00	n/a	n/a	n/a	3.972.429	35.751.861	n/a	n/a	n/a	3.677.657	33.098.913	n/a	n/a	n/a	3.648.198	32.833.782
	INSTALACION Y COLOCACION DE SPLIT DE 24000	26,00	n/a	n/a	n/a	3.972.429	103.283.154	n/a	n/a	n/a	4.674.563	121.538.638	n/a	n/a	n/a	4.776.710	124.194.460
1300.2	TELEFONIA Y SEÑALES DEBILES	10,00	n/a	n/a	n/a	971.630	9.716.300	n/a	n/a	n/a	240.750	2.407.500	n/a	n/a	n/a	170.755	1.707.550
1300.3	EXTRACTORES EOLICOS	3,00	n/a	n/a	n/a	3.400.705	10.202.115	n/a	n/a	n/a	1.110.125	3.330.375	n/a	n/a	n/a	431.200	1.293.600
1400	**PINTURA**																	
1400.1	ENDUIDO	7.442,50	n/a	n/a	n/a	27.200	202.436.000	n/a	n/a	n/a	25.544	190.855.573	n/a	n/a	n/a	19.564	145.605.070
1400.2	ENDUIDO	1.876,89	n/a	n/a	n/a	27.340	51.314.173	n/a	n/a	n/a	26.774	50.251.799	n/a	n/a	n/a	20.450	38.382.401
1400.3	PINTURA AL ESMALTE SINTETICO SOBRE MADERA	387,97	n/a	n/a	n/a	32.728	12.697.482	n/a	n/a	n/a	28.926	11.222.536	n/a	n/a	n/a	19.454	7.547.563

Arq. Ricardo A. Riego V.
Director de Obras Públicas

Lic. Roberto Enrique
Viceministro de Administración y Finanzas
MOPC

Abog. Dionisio A. Mereles
Director de Asuntos Jurídicos
M.O.P.C.

Ing. Juan Manuel Cano F.
Viceministro de Obras Públicas
y Comunicaicones

Abog. Esteban Saruubi
Secretario General
y Jefe de Gabinete
M.O.P.C.

LNP MOPC Nº 116/2015 Licitación Pública Nacional de Firmas Constructoras para la Construcción del Local de Comisaría, Guardería y Cuerpo de Bomberos, en el Área de Refugio.

Cuadro Comparativo de Precios

				SCC S.R.L.					JCA Constructora S.A.					Caraguatay S.A.				
1400.4	PINTURA AL ESMALTE SINTETICO SOBRE METAL	200,00	n/a	n/a	n/a	27.191	5.438.200	n/a	n/a	n/a	24.686	4.937.200	n/a	n/a	n/a	24.046	4.809.200
1500	**OBRAS CIVILES EXTERIORES**																
1500.1	PISO DE BALDOSON 40x40 PARA CAMINEROS Y SECTOR DE FORMACION	1.710,00	n/a	n/a	n/a	99.411	169.992.810	n/a	n/a	n/a	92.855	158.782.050	n/a	n/a	n/a	86.136	147.292.560
1500.2	PAVIMENTO TIPO EMPEDRADO	6.005,00	n/a	n/a	n/a	56.003	336.298.015	n/a	n/a	n/a	60.871	365.530.355	n/a	n/a	n/a	70.655	424.283.275
1500.3	CORDON CUNETA DE HORMIGON	455,00	n/a	n/a	n/a	149.072	67.827.760	n/a	n/a	n/a	173.875	79.113.125	n/a	n/a	n/a	74.229	33.774.195
1500.4	VEREDA CON CONTRAPISO DE 10 cm	895,00	n/a	n/a	n/a	116.448	104.220.960	n/a	n/a	n/a	155.337	139.026.615	n/a	n/a	n/a	99.440	88.998.800
1500.5	REJA METALICA PERIMETRAL	1.740,80	n/a	n/a	n/a	295.482	514.375.066	n/a	n/a	n/a	428.000	745.062.400	n/a	n/a	n/a	255.639	445.016.371
1500.6	EMPASTADO	6.342,47	n/a	n/a	n/a	19.166	121.559.780	n/a	n/a	n/a	24.744	156.938.078	n/a	n/a	n/a	18.295	116.035.489
1500.7	CARGA DE ABONO Y EMPAREJADO	1.268,49	n/a	n/a	n/a	67.881	86.106.370	n/a	n/a	n/a	26.750	33.932.108	n/a	n/a	n/a	21.129	26.801.925
1500.8	PROVISION DE ARENA LAVADA	300,00	n/a	n/a	n/a	80.744	24.223.200	n/a	n/a	n/a	69.915	20.974.500	n/a	n/a	n/a	43.120	12.936.000
1500.9	COLCHONES RENO	200,00	n/a	n/a	n/a	317.843	63.568.600	n/a	n/a	n/a	135.623	27.124.600	n/a	n/a	n/a	200.754	40.150.800
1500.10	CARPETA DE CONCRETO ASFALTICO	30,00	n/a	n/a	n/a	824.821	24.744.630	n/a	n/a	n/a	481.500	14.445.000	n/a	n/a	n/a	1.626.240	48.787.200
1500.11	ARBORIZACION: PLANTINES DE YVYRA PYTA (PTELPHORUM DUBIUM). INCLUYE EXCAVACION HASTA 1 M3	12,00	n/a	n/a	n/a	177.023	2.124.276	n/a	n/a	n/a	20.063	240.756	n/a	n/a	n/a	169.400	2.032.800
	ARBORIZACION: PLANTINES DE LAPACHITO (POECILANTHE PARBIFLORA) INCLUYE EXCAVACION HASTA 1 M3	21,00	n/a	n/a	n/a	179.685	3.773.385	n/a	n/a	n/a	20.063	421.323	n/a	n/a	n/a	372.680	7.826.280
	ARBORIZACION: PLANTINES DE KARANDA Y (COPERNICIA ALBA) INCLUYE EXCAVACION HASTA 1 M3.	16,00	n/a	n/a	n/a	182.347	2.917.552	n/a	n/a	n/a	20.063	321.008	n/a	n/a	n/a	237.160	3.794.560
1600	**INSTALACIONES COMUNES**																
1600.1	ESCALONADA DE HORMIGON ARMADO EN TALUD DE TERRAPLEN PARA DESCARGA DE AGUA	30,00	n/a	n/a	n/a	556.358	16.690.740	n/a	n/a	n/a	127.063	3.811.890	n/a	n/a	n/a	154.380	4.631.400
	ELÉCTRICA																
1600.2	CONFORME NORMA DE ANDE (1,20x1,80 m max)	4,00	n/a	n/a	n/a	3.336.776	13.347.104	n/a	n/a	n/a	4.213.125	16.852.500	n/a	n/a	n/a	1.738.968	6.955.872
	TENSION SUBTERRANEA CON CAÑO 3X6 pulg TIPO PEAD , CON CABLE COBRE DESNUDO 1X35 mm2, CONFORME A NORMA DE ANDE	120,00	n/a	n/a	n/a	310.123	37.214.760	n/a	n/a	n/a	294.919	35.390.280	n/a	n/a	n/a	439.942	52.793.040
	MEDIA TENSION DESDE "P.D. ASU 864" EXISTENTE HASTA FUTURO P.D. DE SECTOR CORRSPONDIENTE A COMISARIA, GUARDERIA, BOMBEROS Y COMEDOR, CABLE 3X50 MM2 MT	750,00	n/a	n/a	n/a	602.943	452.207.250	n/a	n/a	n/a	435.356	326.517.000	n/a	n/a	n/a	328.383	246.287.250
	BASE DE HORMIGON ARMADO PARA TRANSFORMADOR PEDESTAL DE 2,00X3,00 M, CONFORME NORMA DE ANDE	1,00	n/a	n/a	n/a	1.409.892	1.409.892	n/a	n/a	n/a	6.018.750	6.018.750	n/a	n/a	n/a	4.371.333	4.371.333
	PUESTA A TIERRA DE TRANSFORMADOR, PERIMETRAL A LA BASE CON 4 JABALINAS Y CABLE COBRE DESNUDO DE 70 MM2. SOLDADURAS EXOTERMICAS.	1,00	n/a	n/a	n/a	11.207.020	11.207.020	n/a	n/a	n/a	11.515.875	11.515.875	n/a	n/a	n/a	8.143.274	8.143.274
	TERMINAL DE CONEXIÓN EN MEDIA TENSION, CONFORME A NORMA DE ANDE	6,00	n/a	n/a	n/a	1.213.872	7.283.232	n/a	n/a	n/a	1.685.250	10.111.500	n/a	n/a	n/a	3.517.361	21.104.166
	TRANSFORMADOR TIPO ANDE PEDESTAL DE 200 KVA, C/ TERMINAL DE DERIVACION EN MEDIA TENSION	1,00	n/a	n/a	n/a	67.109.020	67.109.020	n/a	n/a	n/a	93.625.000	93.625.000	n/a	n/a	n/a	74.301.921	74.301.921
	GABINETE DE BAJA TESION, CABLE 120 MM2	1,00	n/a	n/a	n/a	11.207.020	11.207.020	n/a	n/a	n/a	9.830.625	9.830.625	n/a	n/a	n/a	7.562.095	7.562.095
	GABINETE DE MEDICION C/ LLAVE DE CORTE GENERAL REGULABLE DE 3x325A, Y BARRAS DE COBRE. INCLUYE LLAVE LIMITADORA Y MEDIDOR TRIFASICO PARA LOS 4 MEDIDORES DE COMISARIA, BOMBEROS, GUARDERIA Y COMEDOR	1,00	n/a	n/a	n/a	24.517.020	24.517.020	n/a	n/a	n/a	24.576.563	24.576.563	n/a	n/a	n/a	15.169.133	15.169.133
	CAMBIO DE CRUCETAS, AISLADORES Y HERRAJES DE ACOMETIDA EXISTENTE EN MT. SOPORTE TRASNFORMADOR AEREO	1,00	n/a	n/a	n/a	4.552.020	4.552.020	n/a	n/a	n/a	5.082.500	5.082.500	n/a	n/a	n/a	16.736.720	16.736.720
	DEL PUESTO DE TRANSFORMACION TRIFASICO	1,00	n/a	n/a	n/a	6.548.520	6.548.520	n/a	n/a	n/a	6.286.250	6.286.250	n/a	n/a	n/a	8.131.200	8.131.200
	TRANSFORMADOR 63 KVA TRIFASICO PARA PMT	1,00	n/a	n/a	n/a	17.835.400	17.835.400	n/a	n/a	n/a	30.762.500	30.762.500	n/a	n/a	n/a	35.543.201	35.543.201
	SISTEMA DE ATERRAMIENTO DEL PUESTO DE TRANSFORMACION	1,00	n/a	n/a	n/a	7.852.900	7.852.900	n/a	n/a	n/a	7.891.250	7.891.250	n/a	n/a	n/a	18.611.455	18.611.455
1700	**MOBILIARIO**																
1700	CAMAS TIPO LITERA	30,00	n/a	n/a	n/a	1.211.210	36.336.300	n/a	n/a	n/a	1.003.125	30.093.750	n/a	n/a	n/a	1.484.561	44.536.830
	CAMAS SENCILLAS	70,00	n/a	n/a	n/a	678.810	47.516.700	n/a	n/a	n/a	334.375	23.406.250	n/a	n/a	n/a	825.440	57.780.800
	MESAS P/ 3 SILLAS	20,00	n/a	n/a	n/a	545.710	10.914.200	n/a	n/a	n/a	869.375	17.387.500	n/a	n/a	n/a	1.355.200	27.104.000
	MESAS P/ 6 SILLAS	39,00	n/a	n/a	n/a	1.144.660	44.641.740	n/a	n/a	n/a	1.738.750	67.811.250	n/a	n/a	n/a	1.786.400	69.669.600
	MESAS P/ 8 SILLAS	2,00	n/a	n/a	n/a	1.610.510	3.221.020	n/a	n/a	n/a	2.006.250	4.012.500	n/a	n/a	n/a	2.691.921	5.383.842
	MESAS P/ 10 SILLAS	12,00	n/a	n/a	n/a	1.876.710	22.520.520	n/a	n/a	n/a	2.675.000	32.100.000	n/a	n/a	n/a	5.494.719	65.936.628
	MESAS P/ 14 SILLAS	3,00	n/a	n/a	n/a	2.142.910	6.428.730	n/a	n/a	n/a	3.343.750	10.031.250	n/a	n/a	n/a	5.975.200	17.925.600
	SILLAS	494,00	n/a	n/a	n/a	206.305	101.914.670	n/a	n/a	n/a	601.875	297.326.250	n/a	n/a	n/a	301.839	149.108.466
	SILLONES P/JEFE	11,00	n/a	n/a	n/a	1.211.210	13.323.310	n/a	n/a	n/a	1.003.125	11.034.375	n/a	n/a	n/a	788.480	8.673.280
	MUEBLES TIPO CASILLERO	130,00	n/a	n/a	n/a	412.610	53.639.300	n/a	n/a	n/a	334.375	43.468.750	n/a	n/a	n/a	122.953	15.983.890
	SILLAS CON PUPITRE	30,00	n/a	n/a	n/a	332.750	9.982.500	n/a	n/a	n/a	173.875	5.216.250	n/a	n/a	n/a	129.361	3.880.830
	EQUIPAMIENTOS DE PARQUE	2,00	n/a	n/a	n/a	4.671.810	9.343.620	n/a	n/a	n/a	13.375.000	26.750.000	n/a	n/a	n/a	4.404.400	8.808.800
	MUEBLE DE COCINA	22,98	n/a	n/a	n/a	1.131.350	25.998.423	n/a	n/a	n/a	802.500	18.441.450	n/a	n/a	n/a	2.353.121	54.074.721
1800	**PCI**																
1800	B I E.	9,00	n/a	n/a	n/a	7.387.050	66.483.450	n/a	n/a	n/a	3.089.625	27.806.625	n/a	n/a	n/a	3.449.601	31.046.409
	B I S.	5,00	n/a	n/a	n/a	4.325.750	21.628.750	n/a	n/a	n/a	2.942.500	14.712.500	n/a	n/a	n/a	2.340.601	11.704.005
	ALARMA AUDIOVISUAL c/ PULSADOR	9,00	n/a	n/a	n/a	865.150	7.786.350	n/a	n/a	n/a	701.607	6.314.463	n/a	n/a	n/a	839.978	7.559.802
	DETECTOR H/C	72,00	n/a	n/a	n/a	625.570	45.041.040	n/a	n/a	n/a	291.818	21.010.896	n/a	n/a	n/a	529.760	38.142.720
	DETECTOR T/V	6,00	n/a	n/a	n/a	758.670	4.552.020	n/a	n/a	n/a	318.568	1.911.408	n/a	n/a	n/a	344.959	2.069.754
	ILUMINACION DE EMERGENCIA	95,00	n/a	n/a	n/a	332.750	31.611.250	n/a	n/a	n/a	182.082	17.297.790	n/a	n/a	n/a	372.557	35.392.915
	TABLERO CON DISYUNTORES	6,00	n/a	n/a	n/a	2.928.200	17.569.200	n/a	n/a	n/a	1.506.961	9.041.766	n/a	n/a	n/a	1.478.400	8.870.400
	PANEL DE CONTROL CENTRAL	5,00	n/a	n/a	n/a	15.149.200	75.746.000	n/a	n/a	n/a	10.303.613	51.518.065	n/a	n/a	n/a	1.567.843	7.839.215
	EXTINTOR ABC 6 Kg	13,00	n/a	n/a	n/a	572.330	7.440.290	n/a	n/a	n/a	201.294	2.616.822	n/a	n/a	n/a	243.936	3.171.168
	EXTINTOR CO2 4Kg	4,00	n/a	n/a	n/a	1.104.730	4.418.920	n/a	n/a	n/a	554.461	2.217.844	n/a	n/a	n/a	338.800	1.355.200
	GENERADOR DE EMERGENCIA	3,00	n/a	n/a	n/a	91.040.400	273.121.200	n/a	n/a	n/a	88.676.250	266.028.750	n/a	n/a	n/a	395.718.400	1.187.155.200
	SEÑALIZACION DE EMERGENCIA	34,00	n/a	n/a	n/a	324.764	11.041.976	n/a	n/a	n/a	227.375	7.730.750	n/a	n/a	n/a	463.108	15.745.672
	BOCA HIDRANTE	2,00	n/a	n/a	n/a	12.298.440	24.596.880	n/a	n/a	n/a	5.350.000	10.700.000	n/a	n/a	n/a	3.388.000	6.776.000
1900	**SOLUCIONES SOCIALES**																
1900.1	LIBERACION DE FRANJA DE DOMINIO	1,00	n/a	n/a	n/a	2.500.000.000	2.500.000.000	n/a	n/a	n/a	2.500.000.000	2.500.000.000	n/a	n/a	n/a	2.500.000.000	2.500.000.000
1900.2	COSTOS ADMINISTRATIVOS PARA LA LIBERACION DE FRANJA DE DOMINIO	1,00	n/a	n/a	n/a	104.012.958	104.012.958	n/a	n/a	n/a	125.000.000	125.000.000	n/a	n/a	n/a	125.000.000	125.000.000
		TOTAL :					**12.478.000.000**					**12.484.924.129**					**12.792.403.972**

Arq. Ricardo A. Riego V.
Director de Obras Públicas

Lic. Roberto Enrique
Viceministro de Administración y Finanzas
MOPC

Abog. Dionisio A. Mereles
Director de Asuntos Jurídicos
M.O.P.C.

Ing. Juan Manuel Cano F.
Viceministro de Obras Públicas
y Comunicaicones

Lic. Estela Garubbi
Secretario General
y Jefe de Gabinete
M.O.P.C.

LNP MOPC Nº 116/2015 Licitación Pública Nacional de Firmas Constructoras para la Construcción del Local de Comisaría, Guardería y Cuerpo de Bomberos, en el Área de Refugio.

Cuadro Comparativo de Precios

Item	Item según Esp. Técnicas	DESCRIPCION	CANT	SCC S.R.L.					JCA Constructora S.A.					Caraguatay S.A.				
				Marca	Proced.	Margen de Pref.	Precio Unitario	Precio Total IVA Incl.	Marca	Proced.	Margen de Pref.	Precio Unitario	Precio Total IVA Incl.	Marca	Proced.	Margen de Pref.	Precio Unitario	Precio Total IVA Incl.
1		Construcción del Local de Comisaría, Guardería y Cuerpo de Bomberos, en el Área de	1	n/a	n/a	n/a	12.478.000.000	12.478.000.000	n/a	n/a	n/a	12.494.924.129	12.494.924.129	n/a	n/a	n/a	12.792.503.972	12.792.503.972
COMPONENTES GENERALES																		
	100	**RUBROS GENERALES**																
	100.1	REVISIÓN DE PROYECTO	1,00	n/a	n/a	n/a	79.860.000	79.860.000	n/a	n/a	n/a	100.000.000	100.000.000	n/a	n/a	n/a	15.584.800	15.584.800
	100.2	INSTALACIONES Y SERVICIOS ESPECIALIZADOS	1,00	n/a	n/a	n/a	180.616.700	180.616.700	n/a	n/a	n/a	133.850.000	133.850.000	n/a	n/a	n/a	244.677.665	244.677.665
	100.3	REPLANTEO Y MARCACION	3.194,63	n/a	n/a	n/a	7.307	23.343.161	n/a	n/a	n/a	4.681	14.954.063	n/a	n/a	n/a	3.388	10.823.406
	200	**MOVIMIENTO DE SUELO**																
	200.1	EXCAVACION	371,11	n/a	n/a	n/a	31.678	11.756.023	n/a	n/a	n/a	50.156	18.613.156	n/a	n/a	n/a	27.104	10.058.565
	200.2	COMPACTACION	371,11	n/a	n/a	n/a	44.029	16.339.602	n/a	n/a	n/a	76.906	28.540.223	n/a	n/a	n/a	41.688	15.545.056
	200.3	RELLENO DE NIVELACION	1.260,37	n/a	n/a	n/a	83.102	104.739.268	n/a	n/a	n/a	24.476	30.848.816	n/a	n/a	n/a	30.185	38.044.268
	300	**ESTRUCTURA DE HORMIGON ARMADO**																
	300	ZAPATA DE HORMIGON ARMADO	142,73	n/a	n/a	n/a	1.650.440	235.567.301	n/a	n/a	n/a	1.824.107	260.359.900	n/a	n/a	n/a	1.440.207	205.560.745
		VARILLAS PARA ZAPATA DE HORMIGON ARMADO	11,31	n/a	n/a	n/a	8.530.500	96.479.955	n/a	n/a	n/a	6.638.863	75.103.465	n/a	n/a	n/a	7.964.881	90.082.804
		ARMADO	1.535,65	n/a	n/a	n/a	115.797	177.823.663	n/a	n/a	n/a	250.044	383.979.068	n/a	n/a	n/a	111.480	171.194.262
		VARILLAS PARA VIGA DE FUNDACION DE HORMIGON ARMADO	4,20	n/a	n/a	n/a	8.530.500	35.828.100	n/a	n/a	n/a	6.638.864	27.911.112	n/a	n/a	n/a	7.964.881	33.452.500
		PILARES DE HORMIGON ARMADO	31,02	n/a	n/a	n/a	1.650.440	51.196.649	n/a	n/a	n/a	2.014.470	62.482.816	n/a	n/a	n/a	1.372.447	42.573.306
		VARILLAS PARA PILARES DE HORMIGON ARMADO	3,05	n/a	n/a	n/a	8.530.500	26.018.025	n/a	n/a	n/a	6.638.864	20.278.078	n/a	n/a	n/a	7.964.881	24.292.887
		ARMADO	47,95	n/a	n/a	n/a	115.797	5.552.466	n/a	n/a	n/a	283.945	13.614.368	n/a	n/a	n/a	102.755	4.927.102
		VARILLAS PARA VIGA ENCADENADO DE HORMIGON ARMADO	0,17	n/a	n/a	n/a	8.530.500	1.450.185	n/a	n/a	n/a	6.638.864	1.157.154	n/a	n/a	n/a	7.964.881	1.354.030
		VIGAS DE HORMIGON ARMADO	10,83	n/a	n/a	n/a	1.650.440	17.874.265	n/a	n/a	n/a	2.202.315	23.850.411	n/a	n/a	n/a	1.372.447	14.863.601
		VARILLAS PARA VIGAS DE HORMIGON ARMADO	0,91	n/a	n/a	n/a	8.530.500	7.762.755	n/a	n/a	n/a	6.638.864	6.067.922	n/a	n/a	n/a	7.964.881	7.248.042
		LOSA DE HORMIGON ARMADO	74,82	n/a	n/a	n/a	1.650.440	123.485.921	n/a	n/a	n/a	2.444.889	182.933.930	n/a	n/a	n/a	1.372.447	102.686.485
		VARILLAS PARA LOSA DE HORMIGON ARMADO	6,82	n/a	n/a	n/a	8.530.500	58.178.010	n/a	n/a	n/a	6.638.864	45.254.480	n/a	n/a	n/a	7.964.881	54.320.488
		PISO DE HORMIGÓN ARMADO DE HORMIGON ARMADO	13,86	n/a	n/a	n/a	1.650.440	22.875.098	n/a	n/a	n/a	2.444.889	33.886.162	n/a	n/a	n/a	1.155.001	16.008.314
		VARILLAS PARA LOSA DE HORMIGON ARMADO	0,98	n/a	n/a	n/a	8.530.500	8.359.890	n/a	n/a	n/a	6.638.864	6.482.851	n/a	n/a	n/a	7.964.881	7.805.583
		ARMADO	46,80	n/a	n/a	n/a	1.650.440	77.240.592	n/a	n/a	n/a	2.513.904	117.646.936	n/a	n/a	n/a	1.379.533	64.562.144
		VARILLAS PARA MURO DE HORMIGON	3,27	n/a	n/a	n/a	8.530.500	27.894.735	n/a	n/a	n/a	6.638.864	21.679.210	n/a	n/a	n/a	7.964.881	26.045.161
		PROVISION DE HORMIGON ARMADO PARA MANTENIMIENTO	20,00	n/a	n/a	n/a	2.423.630	48.472.600	n/a	n/a	n/a	2.444.889	48.897.780	n/a	n/a	n/a	1.949.887	38.997.740
		LOSA DE HORMIGON ARMADO PARA PASO VEHICULAR	20,00	n/a	n/a	n/a	1.770.230	35.404.600	n/a	n/a	n/a	2.444.889	48.897.780	n/a	n/a	n/a	1.786.031	35.720.620
	400	**ALBAÑILERIA**																
	400.1	CIMIENTO DE PIEDRA BRUTA COLOCADA	15,54	n/a	n/a	n/a	340.298	5.288.231	n/a	n/a	n/a	475.363	7.387.141	n/a	n/a	n/a	347.793	5.404.703
	400.2	MAMPOSTERIA DE NIVELACION DE 0,30	326,03	n/a	n/a	n/a	180.729	58.923.076	n/a	n/a	n/a	170.999	55.751.146	n/a	n/a	n/a	147.276	48.016.394
		MAMPOSTERIA DE NIVELACION DE 0,45	169,07	n/a	n/a	n/a	235.232	39.770.674	n/a	n/a	n/a	196.284	33.185.736	n/a	n/a	n/a	217.530	36.777.797
		MURO DE ELEVACION DE 0,10 DE LADRILLOS COMUNES	18,70	n/a	n/a	n/a	58.766	1.098.924	n/a	n/a	n/a	51.123	956.000	n/a	n/a	n/a	66.565	1.244.766
		MURO DE ELEVACION DE 0,15 DE LADRILLOS HUECOS	2.901,80	n/a	n/a	n/a	75.665	219.564.697	n/a	n/a	n/a	82.501	239.401.402	n/a	n/a	n/a	63.697	184.835.955
		MURO DE ELEVACION DE 0,15 DE LADRILLOS COMUNES	744,08	n/a	n/a	n/a	90.240	67.145.779	n/a	n/a	n/a	99.565	74.084.325	n/a	n/a	n/a	76.729	57.092.514
		MURO DE ELEVACION DE 0,30 DE LADRILLOS COMUNES	1.745,60	n/a	n/a	n/a	173.123	302.203.509	n/a	n/a	n/a	184.611	322.256.592	n/a	n/a	n/a	142.759	249.200.110
	400.3	CONTRAPISO DE HORMIGON DE CASCOTES e. 10 cm	3.206,19	n/a	n/a	n/a	39.391	126.295.030	n/a	n/a	n/a	42.302	135.628.334	n/a	n/a	n/a	42.013	134.701.660
	400.4	CON HIDROFUGO EN BAÑOS y KITCHENETTE	327,90	n/a	n/a	n/a	37.738	12.374.290	n/a	n/a	n/a	26.581	8.715.910	n/a	n/a	n/a	26.734	8.766.079
		CARPETA BASE PARA PISO CERAMICO	2.735,57	n/a	n/a	n/a	37.738	103.234.941	n/a	n/a	n/a	31.644	86.564.377	n/a	n/a	n/a	26.734	73.132.728
	400.5	DINTEL DE HORMIGON ARMADO SOBRE MUROS DE 0,15	103,10	n/a	n/a	n/a	124.447	12.830.486	n/a	n/a	n/a	91.163	9.398.905	n/a	n/a	n/a	47.432	4.890.239
		DINTEL DE HORMIGON ARMADO SOBRE MUROS DE 030	129,06	n/a	n/a	n/a	185.673	23.962.957	n/a	n/a	n/a	91.163	11.765.497	n/a	n/a	n/a	92.154	11.893.395
	400.6	MESADA DE GRANITO	24,40	n/a	n/a	n/a	915.611	22.340.908	n/a	n/a	n/a	735.625	17.949.250	n/a	n/a	n/a	1.197.997	29.231.127
	500	**AISLACIONES Y REVOQUES**																
	500.1	AISLACION HORIZONTAL PARED DE 0,15	272,40	n/a	n/a	n/a	38.315	10.437.006	n/a	n/a	n/a	35.869	9.770.859	n/a	n/a	n/a	22.780	6.205.272
		AISLACION HORIZONTAL PARED DE 0,30	350,05	n/a	n/a	n/a	38.315	13.412.166	n/a	n/a	n/a	35.869	12.556.087	n/a	n/a	n/a	22.780	7.974.139
	500.2	AISLACION VERTICAL PARA MUROS AL EXTERIOR	1.512,42	n/a	n/a	n/a	96.451	145.874.421	n/a	n/a	n/a	69.535	105.166.403	n/a	n/a	n/a	28.587	43.235.551
	500.3.1	REVOQUE INTERIOR A DOS CAPAS	7.380,27	n/a	n/a	n/a	32.289	238.301.538	n/a	n/a	n/a	27.706	204.477.871	n/a	n/a	n/a	39.436	291.048.328
	500.3.2	HIDROFUGO PARA BAÑOS Y KITCHENETTE	1.643,74	n/a	n/a	n/a	31.275	51.407.969	n/a	n/a	n/a	27.706	45.541.460	n/a	n/a	n/a	34.558	56.804.367
	500.3.3	REVOQUE EXTERIOR A UNA CAPA CON AZOTADA IMPERMEABLE	3.060,81	n/a	n/a	n/a	47.297	144.767.131	n/a	n/a	n/a	45.232	138.446.739	n/a	n/a	n/a	42.583	130.338.472
	600	**TECHO**																
	600.1	TECHO DE CHAPA TRAPEZOIDAL CON AISLACION TERMICA SOBRE ESTRUCTURA METALICA	3.432,85	n/a	n/a	n/a	301.924	1.036.459.803	n/a	n/a	n/a	285.775	981.023.280	n/a	n/a	n/a	410.483	1.409.126.567
	600.2	CIELORRASO DE PVC	2.406,98	n/a	n/a	n/a	79.860	192.221.423	n/a	n/a	n/a	80.250	193.159.824	n/a	n/a	n/a	66.744	160.651.473
	600.2	CIELORRASO DE PVC	2.406,98	n/a	n/a	n/a	79.860	192.221.423	n/a	n/a	n/a	0	0	n/a	n/a	n/a	66.744	160.651.473
	700	**PISOS Y ZOCALOS**																
	700.1	PISO CERAMICO 30X30cm TIPO PEI 5	3.295,55	n/a	n/a	n/a	89.846	296.091.985	n/a	n/a	n/a	71.425	235.384.659	n/a	n/a	n/a	89.382	294.562.850
	700.2	ZOCALO CERAMICO 8x30cm	1.187,28	n/a	n/a	n/a	32.008	38.002.458	n/a	n/a	n/a	27.671	32.853.170	n/a	n/a	n/a	14.537	17.259.489
	800	**REVESTIMIENTOS**																
	800.1	KITCHENETTE	1.330,48	n/a	n/a	n/a	87.941	117.003.742	n/a	n/a	n/a	92.804	123.474.052	n/a	n/a	n/a	130.728	173.930.989
	900	**CARPINTERIA DE MADERA**																
	900.1	C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P1	2,00	n/a	n/a	n/a	3.198.712	6.397.424	n/a	n/a	n/a	3.370.500	6.741.000	n/a	n/a	n/a	2.937.089	5.874.178
		C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P2	11,00	n/a	n/a	n/a	2.962.327	32.585.597	n/a	n/a	n/a	3.033.450	33.367.950	n/a	n/a	n/a	1.900.361	20.903.971
		PUERTA PLACA DE 0,90 m. C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P3	8,00	n/a	n/a	n/a	1.647.033	13.176.264	n/a	n/a	n/a	1.466.168	11.729.344	n/a	n/a	n/a	1.290.521	10.324.168
		PUERTA PLACA DE 1,00 m. C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P4	5,00	n/a	n/a	n/a	1.401.862	7.009.310	n/a	n/a	n/a	1.629.075	8.145.375	n/a	n/a	n/a	978.825	4.894.125
		PUERTA PLACA DE 0,90 m. C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P5	1,00	n/a	n/a	n/a	1.345.162	1.345.162	n/a	n/a	n/a	1.466.168	1.466.168	n/a	n/a	n/a	972.049	972.049
		PUERTA PLACA DE 0,80 m. C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P6	39,00	n/a	n/a	n/a	1.288.461	50.249.979	n/a	n/a	n/a	1.303.269	50.827.140	n/a	n/a	n/a	965.273	37.645.647
		PUERTA PLACA DE 0,60 m. C/ MARCO DE CHAPA DOBLADA - PUERTA TIPO P7	17,00	n/a	n/a	n/a	1.175.060	19.976.020	n/a	n/a	n/a	977.445	16.616.565	n/a	n/a	n/a	958.497	16.294.449
		PUERTA PLACA DE 0,60 m. PARA MAMPARA - PUERTA TIPO P8	34,00	n/a	n/a	n/a	600.068	20.402.312	n/a	n/a	n/a	1.011.150	34.379.100	n/a	n/a	n/a	748.441	25.446.994
	900.2	MAMPARA MULTILAMINADA	144,04	n/a	n/a	n/a	588.302	84.739.020	n/a	n/a	n/a	668.750	96.326.750	n/a	n/a	n/a	325.248	46.848.722
	1000	**CARPINTERIA METALICA**																
	1000.1	TIPO P9	2,00	n/a	n/a	n/a	1.120.702	2.241.404	n/a	n/a	n/a	631.969	1.263.938	n/a	n/a	n/a	589.105	1.178.210

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LNP MOPC Nº 11&2015 Licitación Pública Nacional de Firmas Constructoras para la Construcción del Local de Comisaría, Guardería y Cuerpo de Bomberos, en el Área de Refugio.

Cuadro Comparativo de Precios

				SCC S.R.L.					JCA Constructora S.A.					Caraguatay S.A.				
1100	**VIDRIOS**																	
1100	VENTANA DE VIDRIO TEMPLADO DE 2,00 x 1,10m. - VENTANA TIPO V1	38,00	n/a	n/a	n/a	1.163.536	44.214.368	n/a	n/a	n/a	1.029.875	39.135.250	n/a	n/a	n/a	1.743.281	66.244.678
	VENTANA DE VIDRIO TEMPLADO DE 1,50 x 1,10m. - VENTANA TIPO V2	37,00	n/a	n/a	n/a	921.536	34.096.832	n/a	n/a	n/a	772.406	28.579.022	n/a	n/a	n/a	1.463.616	54.153.792
	VENTANA DE VIDRIO TEMPLADO DE 0,80 x 0,60m. - VENTANA TIPO V3	21,00	n/a	n/a	n/a	660.901	13.878.921	n/a	n/a	n/a	224.700	4.718.700	n/a	n/a	n/a	511.281	10.736.901
	VENTANA DE VIDRIO TEMPLADO DE 2,00 x 1,80m. - VENTANA TIPO V4	4,00	n/a	n/a	n/a	2.364.340	9.457.360	n/a	n/a	n/a	1.685.250	6.741.000	n/a	n/a	n/a	2.211.440	8.845.760
	VENTANA DE VIDRIO TEMPLADO DE 1,20 x 1,80m. - VENTANA TIPO V5	2,00	n/a	n/a	n/a	1.283.084	2.566.168	n/a	n/a	n/a	1.011.150	2.022.300	n/a	n/a	n/a	1.262.800	2.525.600
	VENTANA DE VIDRIO TEMPLADO DE 1,00 x 1,00m. - VENTANA TIPO V6	1,00	n/a	n/a	n/a	873.136	873.136	n/a	n/a	n/a	468.125	468.125	n/a	n/a	n/a	745.360	745.360
1200	**INSTALACIONES**																	
1200.1	PROVISION Y COLOCACION DE LAVATORIO DE APOYAR. INCLUYE ALIMENTACION DE AGUA DESDE RAMAL PRINCIPAL DEL EDIFICIO Y DESAGUE CLOACAL HASTA ULTIMO REGISTRO.	33,00	n/a	n/a	n/a	971.630	32.063.790	n/a	n/a	n/a	1.004.128	33.136.224	n/a	n/a	n/a	741.237	24.460.821
	LAVATORIO UBICADO EN MESADAS. INCLUYE ALIMENTACION DE AGUA DESDE RAMAL PRINCIPAL DEL EDIFICIO Y DESAGUE CLOACAL HASTA ULTIMO REGISTRO.	11,00	n/a	n/a	n/a	905.080	9.955.880	n/a	n/a	n/a	1.046.259	11.508.849	n/a	n/a	n/a	592.871	6.521.581
	INCLUYE ALIMENTACION DE AGUA DESDE RAMAL PRINCIPAL DEL EDIFICIO Y DESAGUE CLOACAL HASTA ULTIMO REGISTRO.	40,00	n/a	n/a	n/a	1.091.420	43.656.800	n/a	n/a	n/a	1.130.522	45.220.880	n/a	n/a	n/a	976.443	39.057.720
	MINGITORIO. INCLUYE ALIMENTACION DE AGUA DESDE RAMAL PRINCIPAL DEL EDIFICIO Y DESAGUE CLOACAL HASTA ULTIMO REGISTRO.	15,00	n/a	n/a	n/a	984.940	14.774.100	n/a	n/a	n/a	589.838	8.847.570	n/a	n/a	n/a	1.044.231	15.663.465
	PROVISION Y COLOCACION DE DUCHA ELECTRICA. INCLUYE ALIMENTACION DE AGUA DESDE RAMAL PRINCIPAL DEL EDIFICIO Y DESAGUE CLOACAL HASTA ULTIMO REGISTRO.	31,00	n/a	n/a	n/a	638.880	19.805.280	n/a	n/a	n/a	674.100	20.897.100	n/a	n/a	n/a	351.414	10.893.834
	PROVISION Y COLOCACION DE BACHA. INCLUYE ALIMENTACION DE AGUA DESDE RAMAL PRINCIPAL DEL EDIFICIO Y DESAGUE CLOACAL HASTA ULTIMO REGISTRO. (INCLUYE DESENGRASADOR)	8,00	n/a	n/a	n/a	1.118.040	8.944.320	n/a	n/a	n/a	1.172.653	9.381.224	n/a	n/a	n/a	1.635.385	13.083.080
	REJILLA DE PISO SIFONADA 15x15 cm	45,00	n/a	n/a	n/a	206.305	9.283.725	n/a	n/a	n/a	137.221	6.174.945	n/a	n/a	n/a	88.374	3.976.830
	DISPENSADOR DE JABON LIQUIDO	22,00	n/a	n/a	n/a	226.270	4.977.940	n/a	n/a	n/a	109.541	2.409.902	n/a	n/a	n/a	375.761	8.266.742
	ELECTRICO	22,00	n/a	n/a	n/a	359.370	7.906.140	n/a	n/a	n/a	486.850	10.710.700	n/a	n/a	n/a	609.840	13.416.480
	DISPENSADOR DE TOALLAS DE PAPEL	22,00	n/a	n/a	n/a	252.890	5.563.580	n/a	n/a	n/a	115.560	2.542.320	n/a	n/a	n/a	375.761	8.266.742
	JUEGO DE BARRALES Y APOYO EN BAÑOS PARA PERSONAS CON CAPACIDADES DIFERENTES	2,00	n/a	n/a	n/a	878.460	1.756.920	n/a	n/a	n/a	601.875	1.203.750	n/a	n/a	n/a	203.897	407.794
	PORTARROLLOS CERAMICO DE EMBUTIR, LINEA BLANCA	26,00	n/a	n/a	n/a	159.720	4.152.720	n/a	n/a	n/a	66.875	1.738.750	n/a	n/a	n/a	71.703	1.864.278
	DESAGUE CLOACAL: CAÑERIA PVC 150mm	220,00	n/a	n/a	n/a	70.803	15.576.660	n/a	n/a	n/a	126.107	27.743.540	n/a	n/a	n/a	77.246	16.994.120
	DESAGUE CLOACAL: CAÑERIA PVC 200mm	103,00	n/a	n/a	n/a	108.803	11.206.709	n/a	n/a	n/a	189.161	19.483.583	n/a	n/a	n/a	129.381	13.326.243
	DESAGUE CLOACAL: REGISTRO DE 60X80cm prof hasta 50 cm	30,00	n/a	n/a	n/a	790.599	23.717.970	n/a	n/a	n/a	505.575	15.167.250	n/a	n/a	n/a	229.334	6.880.020
	ABASTECIMIENTO DE AGUA: TUBERIA DE ALIMENTACION DE 150mm	2.000,00	n/a	n/a	n/a	130.922	261.844.000	n/a	n/a	n/a	126.107	252.214.000	n/a	n/a	n/a	71.826	143.652.000
	ABASTECIMIENTO DE AGUA: REGISTRO DE 40x40 cm	10,00	n/a	n/a	n/a	321.257	3.212.570	n/a	n/a	n/a	214.809	2.148.090	n/a	n/a	n/a	135.224	1.352.240
	CANILLAS DE 3/4"	22,00	n/a	n/a	n/a	275.517	6.061.374	n/a	n/a	n/a	262.637	5.778.014	n/a	n/a	n/a	82.667	1.818.674
1200.2	**PLANTA DE TRATAMIENTO**																	
	LIMPIEZA Y REPLANTEO	1,00	n/a	n/a	n/a	8.731.360	8.731.360	n/a	n/a	n/a	3.450.750	3.450.750	n/a	n/a	n/a	4.065.600	4.065.600
	EXCAVACION PARA FUNDACIONES	288,31	n/a	n/a	n/a	72.406	20.875.374	n/a	n/a	n/a	50.156	14.460.476	n/a	n/a	n/a	27.104	7.814.354
	RELLENO Y COMPACTACION	77,50	n/a	n/a	n/a	44.029	3.412.248	n/a	n/a	n/a	101.383	7.857.183	n/a	n/a	n/a	43.243	3.351.333
	FONDO	2,40	n/a	n/a	n/a	1.384.240	3.322.176	n/a	n/a	n/a	1.460.003	3.504.007	n/a	n/a	n/a	1.073.072	2.575.373
	H°A° LOSA FONDO	14,26	n/a	n/a	n/a	2.412.740	34.405.672	n/a	n/a	n/a	3.156.500	45.011.690	n/a	n/a	n/a	1.941.324	27.683.280
	H°A° LOSA TAPA	4,59	n/a	n/a	n/a	2.543.420	11.674.298	n/a	n/a	n/a	3.343.750	15.347.813	n/a	n/a	n/a	3.138.827	14.407.216
	H°A° PAREDES	19,33	n/a	n/a	n/a	2.576.091	49.795.839	n/a	n/a	n/a	3.343.750	64.634.688	n/a	n/a	n/a	3.241.699	62.662.042
	H°A° CANALETA	0,82	n/a	n/a	n/a	2.975.391	2.439.821	n/a	n/a	n/a	3.156.500	2.588.330	n/a	n/a	n/a	1.796.257	1.472.931
	REVOQUE DE IMPERMEABILIZACION DEL TANQUE	139,15	n/a	n/a	n/a	72.035	10.023.670	n/a	n/a	n/a	187.250	26.055.838	n/a	n/a	n/a	244.410	34.009.652
	LADRILLOS PERFORADOS	416,00	n/a	n/a	n/a	10.568	4.396.288	n/a	n/a	n/a	4.715	1.961.440	n/a	n/a	n/a	1.152	479.232
	ARENA LAVADA	10,23	n/a	n/a	n/a	110.932	1.134.834	n/a	n/a	n/a	69.915	715.230	n/a	n/a	n/a	56.672	579.755
	PIEDRA TRITURADA "0"	82,52	n/a	n/a	n/a	262.207	21.637.322	n/a	n/a	n/a	227.375	18.762.985	n/a	n/a	n/a	124.432	10.268.129
	REGISTROS DE INSPECCION 1,00x1,00 mts	1,00	n/a	n/a	n/a	1.143.241	1.143.241	n/a	n/a	n/a	2.933.868	2.933.868	n/a	n/a	n/a	362.603	362.603
1200.3	DESAGUE PLUVIAL: CANALETA ALERO MOLDURADA d. 50cm CHAPA NRO. 24	406,00	n/a	n/a	n/a	69.212	28.100.072	n/a	n/a	n/a	80.250	32.581.500	n/a	n/a	n/a	79.773	32.387.838
	DESAGUE PLUVIAL: BAJADA d. 40cm CHAPA NRO. 28	256,00	n/a	n/a	n/a	66.550	17.036.800	n/a	n/a	n/a	73.563	18.832.128	n/a	n/a	n/a	68.438	17.520.128
	DESAGUE PLUVIAL: REGISTRO DE 40X40cm prof. hasta 50cm	84,00	n/a	n/a	n/a	321.257	26.985.588	n/a	n/a	n/a	214.809	18.043.956	n/a	n/a	n/a	174.741	14.678.244
	DESAGUE PLUVIAL: CAÑERIA PVC 100mm	788,00	n/a	n/a	n/a	51.084	40.254.192	n/a	n/a	n/a	66.875	52.697.500	n/a	n/a	n/a	35.769	28.185.972
1300	**INSTALACION ELECTRICA**																	
1300	ARTEFACTO DE ILUMINCACION C/ TUBO FLUORESCENTE 1X20 W	30,00	n/a	n/a	n/a	232.925	6.987.750	n/a	n/a	n/a	157.491	4.724.730	n/a	n/a	n/a	210.550	6.316.500
	ARTEFACTO DE ILUMINCACION C/ TUBO FLUORESCENTE 1X40 W	52,00	n/a	n/a	n/a	315.447	16.403.244	n/a	n/a	n/a	160.834	8.363.368	n/a	n/a	n/a	215.939	11.228.828
	ARTEFACTO DE ILUMINCACION C/ TUBO FLUORESCENTE 2X40 W	114,00	n/a	n/a	n/a	475.167	54.169.038	n/a	n/a	n/a	190.861	21.756.154	n/a	n/a	n/a	232.879	26.548.206
	LAMPARA TIPO COLGANTE DE 100 W	12,00	n/a	n/a	n/a	215.622	2.587.464	n/a	n/a	n/a	188.053	2.256.636	n/a	n/a	n/a	187.449	2.249.388
	LAMPARA DE ADOSAR DE 100 W	62,00	n/a	n/a	n/a	200.981	12.460.822	n/a	n/a	n/a	170.130	10.548.060	n/a	n/a	n/a	162.039	10.046.418
	TOMACORRIENTE	160,00	n/a	n/a	n/a	86.515	13.842.400	n/a	n/a	n/a	96.969	15.515.040	n/a	n/a	n/a	85.378	13.660.480
	DUCHA ELECTRICA	30,00	n/a	n/a	n/a	170.368	5.111.040	n/a	n/a	n/a	327.688	9.830.640	n/a	n/a	n/a	510.848	15.319.440
	VENTILADOR DE TECHO	87,00	n/a	n/a	n/a	676.148	58.824.876	n/a	n/a	n/a	331.700	28.857.900	n/a	n/a	n/a	594.348	51.708.276
	MEDIDOR Y ACOMETIDA	4,00	n/a	n/a	n/a	1.852.752	7.411.008	n/a	n/a	n/a	4.520.750	18.083.000	n/a	n/a	n/a	10.071.600	40.286.400
	TABLERO PRINCIPAL	4,00	n/a	n/a	n/a	2.595.450	10.381.800	n/a	n/a	n/a	4.881.875	19.527.500	n/a	n/a	n/a	8.622.643	34.490.572
1300.1	INSTALACION Y COLOCACION DE SPLIT DE 12000	6,00	n/a	n/a	n/a	3.173.829	19.042.974	n/a	n/a	n/a	2.697.069	16.182.414	n/a	n/a	n/a	2.660.135	15.960.810
	INSTALACION Y COLOCACION DE SPLIT DE 18000	9,00	n/a	n/a	n/a	3.972.429	35.751.861	n/a	n/a	n/a	3.677.657	33.098.913	n/a	n/a	n/a	3.648.198	32.833.782
	INSTALACION Y COLOCACION DE SPLIT DE 24000	26,00	n/a	n/a	n/a	3.972.429	103.283.154	n/a	n/a	n/a	4.674.563	121.538.638	n/a	n/a	n/a	4.776.710	124.194.460
1300.2	TELEFONIA Y SEÑALES DEBILES	10,00	n/a	n/a	n/a	971.630	9.716.300	n/a	n/a	n/a	240.750	2.407.500	n/a	n/a	n/a	170.755	1.707.550
1300.3	EXTRACTORES EOLICOS	3,00	n/a	n/a	n/a	3.400.705	10.202.115	n/a	n/a	n/a	1.110.125	3.330.375	n/a	n/a	n/a	431.200	1.293.600
1400	**PINTURA**																	
1400.1	ENDUIDO	7.442,50	n/a	n/a	n/a	27.200	202.436.000	n/a	n/a	n/a	25.644	190.855.573	n/a	n/a	n/a	19.564	145.605.070
1400.2	ENDUIDO	1.876,89	n/a	n/a	n/a	27.340	51.314.173	n/a	n/a	n/a	26.774	50.251.799	n/a	n/a	n/a	20.450	38.382.401
1400.3	PINTURA AL ESMALTE SINTETICO SOBRE MADERA	387,97	n/a	n/a	n/a	32.728	12.697.482	n/a	n/a	n/a	28.926	11.222.536	n/a	n/a	n/a	19.454	7.547.568

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Cuadro Comparativo de Precios

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1400.4	PINTURA AL ESMALTE SINTETICO SOBRE METAL	200,00	n/a	n/a	n/a	27.191	5.438.200	n/a	n/a	n/a	24.686	4.937.200	n/a	n/a	n/a	24.046	4.809.200
1500	**OBRAS CIVILES EXTERIORES**																
1500.1	PISO DE BALDOSON 40x40 PARA CAMINEROS Y SECTOR DE FORMACION	1.710,00	n/a	n/a	n/a	99.411	169.992.810	n/a	n/a	n/a	92.855	158.782.050	n/a	n/a	n/a	86.136	147.292.560
1500.2	PAVIMENTO TIPO EMPEDRADO	6.005,00	n/a	n/a	n/a	56.003	336.298.015	n/a	n/a	n/a	60.871	365.530.355	n/a	n/a	n/a	70.655	424.283.275
1500.3	CORDON CUNETA DE HORMIGON	455,00	n/a	n/a	n/a	149.072	67.827.760	n/a	n/a	n/a	173.875	79.113.125	n/a	n/a	n/a	74.229	33.774.195
1500.4	VEREDA CON CONTRAPISO DE 10 cm	895,00	n/a	n/a	n/a	116.448	104.220.960	n/a	n/a	n/a	155.337	139.026.615	n/a	n/a	n/a	99.440	88.998.800
1500.5	REJA METALICA PERIMETRAL	1.740,80	n/a	n/a	n/a	295.482	514.375.066	n/a	n/a	n/a	428.000	745.062.400	n/a	n/a	n/a	255.639	445.016.371
1500.6	EMPASTADO	6.342,47	n/a	n/a	n/a	19.166	121.559.780	n/a	n/a	n/a	24.744	156.938.078	n/a	n/a	n/a	18.295	116.035.489
1500.7	CARGA DE ABONO Y EMPAREJADO	1.268,49	n/a	n/a	n/a	67.881	86.106.370	n/a	n/a	n/a	26.750	33.932.108	n/a	n/a	n/a	21.129	26.801.925
1500.8	PROVISION DE ARENA LAVADA	300,00	n/a	n/a	n/a	80.744	24.223.200	n/a	n/a	n/a	69.915	20.974.500	n/a	n/a	n/a	43.120	12.936.000
1500.9	COLCHONES RENO	200,00	n/a	n/a	n/a	317.843	63.568.600	n/a	n/a	n/a	135.623	27.124.600	n/a	n/a	n/a	200.754	40.150.800
1500.10	CARPETA DE CONCRETO ASFALTICO	30,00	n/a	n/a	n/a	824.821	24.744.630	n/a	n/a	n/a	481.500	14.445.000	n/a	n/a	n/a	1.626.240	48.787.200
1500.11	ARBORIZACION: PLANTINES DE YVYRA PYTA (PTELPHORUM DUBIUM). INCLUYE EXCAVACION HASTA 1 M3	12,00	n/a	n/a	n/a	177.023	2.124.276	n/a	n/a	n/a	20.063	240.756	n/a	n/a	n/a	169.400	2.032.800
	ARBORIZACION: PLANTINES DE LAPACHITO (POECILANTHE PARBIFLORA). INCLUYE EXCAVACION HASTA 1 M3	21,00	n/a	n/a	n/a	179.685	3.773.385	n/a	n/a	n/a	20.063	421.323	n/a	n/a	n/a	372.680	7.826.280
	ARBORIZACION: PLANTINES DE KARANDA'Y (COPERNICIA ALBA). INCLUYE EXCAVACION HASTA 1 M3	16,00	n/a	n/a	n/a	182.347	2.917.552	n/a	n/a	n/a	20.063	321.008	n/a	n/a	n/a	237.160	3.794.560
1600	**INSTALACIONES COMUNES**																
1600.1	ESCALONADA DE HORMIGON ARMADO EN TALUD DE TERRAPLEN PARA DESCARGA DE AGUA	30,00	n/a	n/a	n/a	556.358	16.690.740	n/a	n/a	n/a	127.063	3.811.890	n/a	n/a	n/a	154.380	4.631.400
	ELÉCTRICA																
1600.2	CONFORME NORMA DE ANDE (1,20x1,80 m max)	4,00	n/a	n/a	n/a	3.336.776	13.347.104	n/a	n/a	n/a	4.213.125	16.852.500	n/a	n/a	n/a	1.738.968	6.955.872
	TENSION SUBTERRANEA CON CAÑO 3X6 pulg TIPO PEAD , CON CABLE COBRE DESNUDO 1X35 mm2, CONFORME A NORMA DE ANDE	120,00	n/a	n/a	n/a	310.123	37.214.760	n/a	n/a	n/a	294.919	35.390.280	n/a	n/a	n/a	439.942	52.793.040
	MEDIA TENSION DESDE "P.D. ASU 864" EXISTENTE HASTA FUTURO P.D. DE SECTOR CORRSPONDIENTE A COMISARIA, GUARDERIA, BOMBEROS Y COMEDOR, CABLE 3X50 MM2 MT	750,00	n/a	n/a	n/a	602.943	452.207.250	n/a	n/a	n/a	435.356	326.517.000	n/a	n/a	n/a	328.383	246.287.250
	BASE DE HORMIGON ARMADO PARA TRANSFORMADOR PEDESTAL DE 2,00X3,00 M, CONFORME NORMA DE ANDE	1,00	n/a	n/a	n/a	1.409.892	1.409.892	n/a	n/a	n/a	6.018.750	6.018.750	n/a	n/a	n/a	4.371.333	4.371.333
	PUESTA A TIERRA DE TRANSFORMADOR, PERIMETRAL A LA BASE CON 4 JABALINAS Y CABLE COBRE DESNUDO DE 70 MM2. SOLDADURAS EXOTERMICAS.	1,00	n/a	n/a	n/a	11.207.020	11.207.020	n/a	n/a	n/a	11.515.875	11.515.875	n/a	n/a	n/a	8.143.274	8.143.274
	TERMINAL DE CONEXIÓN EN MEDIA TENSION, CONFORME A NORMA DE ANDE	6,00	n/a	n/a	n/a	1.213.672	7.283.232	n/a	n/a	n/a	1.685.250	10.111.500	n/a	n/a	n/a	3.517.361	21.104.166
	TRANSFORMADOR TIPO ANDE PEDESTAL DE 200 KVA, C/ TERMINAL DE DERIVACION EN MEDIA TENSION	1,00	n/a	n/a	n/a	67.109.020	67.109.020	n/a	n/a	n/a	93.625.000	93.625.000	n/a	n/a	n/a	74.301.921	74.301.921
	GABINETE DE BAJA TESION, CABLE 120 MM2	1,00	n/a	n/a	n/a	11.207.020	11.207.020	n/a	n/a	n/a	9.830.625	9.830.625	n/a	n/a	n/a	7.562.095	7.562.095
	GABINETE DE MEDICION C/ LLAVE DE CORTE GENERAL REGULABLE DE 3x325A, Y BARRAS DE COBRE. INCLUYE LLAVE LIMITADORA Y MEDIDOR TRIFASICO PARA LOS 4 MEDIDORES DE COMISARIA, BOMBEROS, GUARDERIA Y COMEDOR	1,00	n/a	n/a	n/a	24.517.020	24.517.020	n/a	n/a	n/a	24.576.563	24.576.563	n/a	n/a	n/a	15.169.133	15.169.133
	CAMBIO DE CRUCETAS, AISLADORES Y HERRAJES DE ACOMETIDA EXISTENTE EN MT. SOPORTE TRASNFORMADOR AEREO	1,00	n/a	n/a	n/a	4.552.020	4.552.020	n/a	n/a	n/a	5.082.500	5.082.500	n/a	n/a	n/a	16.736.720	16.736.720
	DEL PUESTO DE TRANSFORMACION TRIFASICO	1,00	n/a	n/a	n/a	6.548.520	6.548.520	n/a	n/a	n/a	6.286.250	6.286.250	n/a	n/a	n/a	8.131.200	8.131.200
	TRANSFORMADOR 63 KVA TRIFASICO PARA PMT	1,00	n/a	n/a	n/a	17.835.400	17.835.400	n/a	n/a	n/a	30.762.500	30.762.500	n/a	n/a	n/a	35.543.201	35.543.201
	SISTEMA DE ATERRAMIENTO DEL PUESTO DE TRANSFORMACION	1,00	n/a	n/a	n/a	7.852.900	7.852.900	n/a	n/a	n/a	7.891.250	7.891.250	n/a	n/a	n/a	18.611.455	18.611.455
1700	**MOBILIARIO**																
1700	CAMAS TIPO LITERA	30,00	n/a	n/a	n/a	1.211.210	36.336.300	n/a	n/a	n/a	1.003.125	30.093.750	n/a	n/a	n/a	1.484.561	44.536.830
	CAMAS SENCILLAS	70,00	n/a	n/a	n/a	678.810	47.516.700	n/a	n/a	n/a	334.375	23.406.250	n/a	n/a	n/a	825.440	57.780.800
	MESAS P/ 3 SILLAS	20,00	n/a	n/a	n/a	545.710	10.914.200	n/a	n/a	n/a	869.375	17.387.500	n/a	n/a	n/a	1.355.200	27.104.000
	MESAS P/ 6 SILLAS	39,00	n/a	n/a	n/a	1.144.660	44.641.740	n/a	n/a	n/a	1.738.750	67.811.250	n/a	n/a	n/a	1.786.400	69.669.600
	MESAS P/ 8 SILLAS	2,00	n/a	n/a	n/a	1.610.510	3.221.020	n/a	n/a	n/a	2.006.250	4.012.500	n/a	n/a	n/a	2.691.921	5.383.842
	MESAS P/ 10 SILLAS	12,00	n/a	n/a	n/a	1.876.710	22.520.520	n/a	n/a	n/a	2.675.000	32.100.000	n/a	n/a	n/a	5.494.719	65.936.628
	MESAS P/ 14 SILLAS	3,00	n/a	n/a	n/a	2.142.910	6.428.730	n/a	n/a	n/a	3.343.750	10.031.250	n/a	n/a	n/a	5.975.200	17.925.600
	SILLAS	494,00	n/a	n/a	n/a	206.305	101.914.670	n/a	n/a	n/a	601.875	297.326.250	n/a	n/a	n/a	301.839	149.108.466
	SILLONES P/JEFE	11,00	n/a	n/a	n/a	1.211.210	13.323.310	n/a	n/a	n/a	1.003.125	11.034.375	n/a	n/a	n/a	788.480	8.673.280
	MUEBLES TIPO CASILLERO	130,00	n/a	n/a	n/a	412.610	53.639.300	n/a	n/a	n/a	334.375	43.468.750	n/a	n/a	n/a	122.953	15.983.890
	SILLAS CON PUPITRE	30,00	n/a	n/a	n/a	332.750	9.982.500	n/a	n/a	n/a	173.875	5.216.250	n/a	n/a	n/a	129.361	3.880.830
	EQUIPAMIENTOS DE PARQUE	2,00	n/a	n/a	n/a	4.671.810	9.343.620	n/a	n/a	n/a	13.375.000	26.750.000	n/a	n/a	n/a	4.404.400	8.808.800
	MUEBLE DE COCINA	22,98	n/a	n/a	n/a	1.131.350	25.998.423	n/a	n/a	n/a	802.500	18.441.450	n/a	n/a	n/a	2.353.121	54.074.721
1800	**PCI**																
1800	B.I.E.	9,00	n/a	n/a	n/a	7.387.050	66.483.450	n/a	n/a	n/a	3.089.625	27.806.625	n/a	n/a	n/a	3.449.601	31.046.409
	B.I.S.	5,00	n/a	n/a	n/a	4.325.750	21.628.750	n/a	n/a	n/a	2.942.500	14.712.500	n/a	n/a	n/a	2.340.801	11.704.005
	ALARMA AUDIOVISUAL c/ PULSADOR	9,00	n/a	n/a	n/a	865.150	7.786.350	n/a	n/a	n/a	701.607	6.314.463	n/a	n/a	n/a	839.978	7.559.802
	DETECTOR H/C	72,00	n/a	n/a	n/a	625.570	45.041.040	n/a	n/a	n/a	291.818	21.010.896	n/a	n/a	n/a	529.760	38.142.720
	DETECTOR T/V	6,00	n/a	n/a	n/a	758.670	4.552.020	n/a	n/a	n/a	318.568	1.911.408	n/a	n/a	n/a	344.959	2.069.754
	ILUMINACION DE EMERGENCIA	95,00	n/a	n/a	n/a	332.750	31.611.250	n/a	n/a	n/a	182.062	17.297.790	n/a	n/a	n/a	372.557	35.392.915
	TABLERO CON DISYUNTORES	6,00	n/a	n/a	n/a	2.928.200	17.569.200	n/a	n/a	n/a	1.506.961	9.041.766	n/a	n/a	n/a	1.478.400	8.870.400
	PANEL DE CONTROL CENTRAL	5,00	n/a	n/a	n/a	15.149.200	75.746.000	n/a	n/a	n/a	10.303.613	51.518.065	n/a	n/a	n/a	1.567.843	7.839.215
	EXTINTOR ABC 6 Kg	13,00	n/a	n/a	n/a	572.330	7.440.290	n/a	n/a	n/a	201.294	2.616.822	n/a	n/a	n/a	243.936	3.171.168
	EXTINTOR CO2 4Kg	4,00	n/a	n/a	n/a	1.104.730	4.418.920	n/a	n/a	n/a	554.461	2.217.844	n/a	n/a	n/a	338.800	1.355.200
	GENERADOR DE EMERGENCIA	3,00	n/a	n/a	n/a	91.040.400	273.121.200	n/a	n/a	n/a	88.676.250	266.028.750	n/a	n/a	n/a	395.718.400	1.187.155.200
	SEÑALIZACION DE EMERGENCIA	34,00	n/a	n/a	n/a	324.764	11.041.976	n/a	n/a	n/a	227.375	7.730.750	n/a	n/a	n/a	463.108	15.745.672
	BOCA HIDRANTE	2,00	n/a	n/a	n/a	12.298.440	24.596.880	n/a	n/a	n/a	5.350.000	10.700.000	n/a	n/a	n/a	3.388.000	6.776.000
1900	**SOLUCIONES SOCIALES**																
1900.1	LIBERACION DE FRANJA DE DOMINIO	1,00	n/a	n/a	n/a	2.500.000.000	2.500.000.000	n/a	n/a	n/a	2.500.000.000	2.500.000.000	n/a	n/a	n/a	2.500.000.000	2.500.000.000
1900.2	COSTOS ADMINISTRATIVOS PARA LA LIBERACION DE FRANJA DE DOMINIO	1,00	n/a	n/a	n/a	104.012.958	104.012.958	n/a	n/a	n/a	125.000.000	125.000.000	n/a	n/a	n/a	125.000.000	125.000.000
		TOTAL :					12.478.000.000					12.494.924.129					12.792.403.972

Arq. Ricardo A. Riego V.
Director de Obras Públicas

Lic. Roberto Enrique
Viceministro de Administración y Finanzas
MOPC

Abog. Dionisio A. Mereles
Director de Asuntos Jurídicos
M.O.P.C.

Arq. Juan Manuel Cano F.
Viceministro de Obras Públicas
y Comunicaciones

Abg. Esteban Sarubbi
Secretario General
y Jefe de Gabinete
M.O.P.C.