Anexo 02-08

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 2021
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	DC INGENIERIA S.A.					CONSORCIO TAPE RORY					CONSORCIO QUIINDY					BGF S.A.							
			Marca	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	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	Ca
1	TRABAJOS PRELIMINARES	Unidad Medida Global			1		275.459.550			1		198.935.164			1		183.282.846			1		132.834.150			
1.1	Limpieza	Metros cuadrados	---	---	7.200	6.765	48.708.000	---	---	7.200	5.212	37.526.400	---	---	7.200	4.802	34.574.400	---	---	7.200	4.610	33.192.000	---	---	7
1.2	Vallado Perimetral	Metro lineal	---	---	600	115.713	69.427.800	---	---	600	129.564	77.738.400	---	---	600	119.369	71.621.400	---	---	600	97.680	58.608.000	---	---	
1.3	Obrador	Metros cuadrados	---	---	60	1.780.200	106.812.000	---	---	60	797.314	47.838.840	---	---	60	734.580	44.074.800	---	---	60	244.200	14.652.000	---	---	
1.4	Instalaciones Electricas e Hidrosanitarias de la obra	Unidad Medida Global	---	---	1	14.241.600	14.241.600	---	---	1	9.966.424	9.966.424	---	---	1	9.182.250	9.182.250	---	---	1	1.037.850	1.037.850	---	---	
1.5	Letrero de obra	Metros cuadrados	---	---	24	445.050	10.681.200	---	---	24	348.825	8.371.800	---	---	24	321.379	7.713.096	---	---	24	244.200	5.860.800	---	---	
1.6	Marcación y replanteo	Metros cuadrados	---	---	4.650	5.503	25.588.950	---	---	4.650	3.762	17.493.300	---	---	4.650	3.466	16.116.900	---	---	4.650	4.190	19.483.500	---	---	4
2	MOVIMIENTO DE SUELO	Metros cúbicos	---	---	1		575.083.314	---	---	1		469.380.631	---	---	1		432.449.333	---	---	1		398.347.950	---	---	
2.1	Excavación	Metros cúbicos	---	---	691	35.604	24.602.364	---	---	691	22.591	15.610.381	---	---	691	20.813	14.381.783	---	---	691	25.950	17.931.450	---	---	
2.2	Relleno y Compactación	Metros cúbicos	---	---	4.650	118.383	550.480.950	---	---	4.650	97.585	453.770.250	---	---	4.650	89.907	418.067.550	---	---	4.650	81.810	380.416.500	---	---	4
3	CALCULO ESTRUCTURAL	Unidad Medida Global	---	---	1		76.548.600	---	---	1		33.885.842	---	---	1		31.219.650	---	---	1		13.838.000	---	---	
3.1	Cálculo Estructural	Unidad Medida Global	---	---	1	76.548.600	76.548.600	---	---	1	33.885.842	33.885.842	---	---	1	31.219.650	31.219.650	---	---	1	13.838.000	13.838.000	---	---	
4	ESTRUCTURA DE HORMIGON ARMADO	Metros cúbicos	---	---	1		4.312.634.425	---	---	1		3.851.260.010	---	---	1		3.548.236.862	---	---	1		4.161.434.310	---	---	
4.1	Zapatas	Metros cúbicos	---	---	433	1.863.725	806.992.925	---	---	433	1.464.055	633.935.815	---	---	433	1.348.861	584.056.813	---	---	433	1.692.550	732.874.150	---	---	
4.2	Viga de Fundación	Metros cúbicos	---	---	303	2.047.600	620.422.800	---	---	303	1.718.514	520.709.742	---	---	303	1.583.298	479.739.294	---	---	303	1.923.280	582.753.840	---	---	
4.3	Pilares	Metros cúbicos	---	---	135	2.422.450	327.030.750	---	---	135	1.971.057	266.092.695	---	---	135	1.815.971	245.156.085	---	---	135	1.986.040	268.115.400	---	---	
4.4	Losas	Metros cúbicos	---	---	535	1.779.850	952.219.750	---	---	535	1.700.470	909.751.450	---	---	535	1.566.675	838.171.125	---	---	535	1.874.320	1.002.761.200	---	---	
4.5	Pantalla	Metros cúbicos	---	---	86	2.101.150	180.698.900	---	---	86	1.971.057	169.510.902	---	---	86	1.815.971	156.173.506	---	---	86	1.986.040	170.799.440	---	---	
4.6	Vigas	Metros cúbicos	---	---	505	2.020.825	1.020.516.625	---	---	505	1.911.258	965.185.290	---	---	505	1.760.877	889.242.885	---	---	505	1.986.040	1.002.950.200	---	---	
4.7	Escalera	Metros cúbicos	---	---	23	1.967.275	45.247.325	---	---	23	1.911.258	43.958.934	---	---	23	1.760.877	40.500.171	---	---	23	1.986.040	45.678.920	---	---	
4.8	Rampa	Metros cúbicos	---	---	80	1.967.275	157.382.000	---	---	80	1.911.258	152.900.640	---	---	80	1.760.877	140.870.160	---	---	80	1.986.040	158.883.200	---	---	
4.9	Ganta	Metros cúbicos	---	---	55	2.101.150	115.563.250	---	---	55	1.911.258	105.119.190	---	---	55	1.760.877	96.848.235	---	---	55	1.986.040	109.232.200	---	---	
4.10	Tanque inferior	Metros cúbicos	---	---	44	1.967.275	86.560.100	---	---	44	1.911.258	84.095.352	---	---	44	1.760.877	77.478.588	---	---	44	1.986.040	87.385.760	---	---	
5	MAMPOSTERIA	Unidad Medida Global	---	---	1		1.385.786.146	---	---	1		1.048.660.347	---	---	1		966.152.702	---	---	1		1.031.698.150	---	---	
5.1	Mamposteria de nivelación con ladrillos comunes de 0,30m	Metros cuadrados	---	---	2.860	197.892	565.971.120	---	---	2.860	150.739	431.113.540	---	---	2.860	138.879	397.193.940	---	---	2.860	147.060	420.591.600	---	---	2
5.2	Mamposteria de elevación con ladrillos comunes de 0,30m	Metros cuadrados	---	---	2.626	197.892	519.664.392	---	---	2.626	150.739	395.840.614	---	---	2.626	138.879	364.696.254	---	---	2.626	147.060	386.179.560	---	---	2
5.3	Mamposteria de elevación con ladrillos comunes de 0,15m	Metros cuadrados	---	---	2.496	110.556	275.947.776	---	---	2.496	82.346	205.535.616	---	---	2.496	75.867	189.364.032	---	---	2.496	85.900	214.406.400	---	---	2
5.4	Envarillado 3 varilla de 8"	Metro lineal	---	---	440	39.866	17.541.040	---	---	440	29.899	13.155.560	---	---	440	27.547	12.120.680	---	---	440	18.320	8.060.800	---	---	
5.5	Cordón para piso	Metro lineal	---	---	151	44.118	6.661.818	---	---	151	19.967	3.015.017	---	---	151	18.396	2.777.796	---	---	151	16.290	2.459.790	---	---	

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Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	DC INGENIERIA S.A.					CONSORCIO TAPE RORY					CONSORCIO QUIINDY					BGF S.A.							
			Marca	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	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	Ca
6	CUBIERTA - TECHO	Metros cuadrados	---	---	1		1.009.373.400	---	---	1		732.532.500	---	---	1		674.895.900	---	---	1		980.574.000	---	---	
6.1	Techo metálico: Estructura de Chapa Plegada y Perfiles, con Cubierta de chapa trapezoidal. Chapa del Tipo ISOPANEL N°24, con aislación térmica de 5cm. Incluye aislación.	Metros cuadrados	---	---	2.100	480.654	1.009.373.400	---	---	2.100	348.825	732.532.500	---	---	2.100	321.379	674.895.900	---	---	2.100	466.940	980.574.000	---	---	2
7	AISLACIONES	Metros cuadrados	---	---	1		202.625.892	---	---	1		163.101.131	---	---	1		150.267.884	---	---	1		148.013.400	---	---	
7.1	Aislación Asfaltica horizontal	Metros cuadrados	---	---	320	42.384	13.562.880	---	---	320	53.258	17.042.560	---	---	320	49.067	15.701.440	---	---	320	53.400	17.088.000	---	---	
7.2	Aislación hidrófuga de piso de baños.	Metros cuadrados	---	---	287	133.051	38.185.637	---	---	287	53.258	15.285.046	---	---	287	49.067	14.082.229	---	---	287	53.400	15.325.800	---	---	
7.3	Aislación hidrófuga de losa	Metros cuadrados	---	---	985	153.175	150.877.375	---	---	985	132.765	130.773.525	---	---	985	122.319	120.484.215	---	---	985	117.360	115.599.600	---	---	
8	REVOQUES	Metros cuadrados	---	---	1		424.332.026	---	---	1		252.576.042	---	---	1		232.700.204	---	---	1		258.987.050	---	---	
8.1	Revestimiento texturado tipo rasgado, en fachada de acceso.	Metros cuadrados	---	---	80	147.060	11.764.800	---	---	80	54.820	4.385.600	---	---	80	50.506	4.040.480	---	---	80	48.840	3.907.200	---	---	
8.2	Revoque a dos capas de pared exterior	Metros cuadrados	---	---	1.170	52.329	61.224.930	---	---	1.170	34.127	39.928.590	---	---	1.170	31.442	36.787.140	---	---	1.170	32.590	38.130.300	---	---	1
8.3	Revoque a dos capas de pared interior	Metros cuadrados	---	---	3.200	43.822	140.230.400	---	---	3.200	25.637	82.038.400	---	---	3.200	23.619	75.580.800	---	---	3.200	29.520	94.464.000	---	---	3
8.4	Revoque de cielorraso	Metros cuadrados	---	---	1.250	60.069	75.086.250	---	---	1.250	38.615	48.268.750	---	---	1.250	35.576	44.470.000	---	---	1.250	37.880	47.350.000	---	---	1
8.5	Revoque de pilares.	Metros cuadrados	---	---	524	97.221	50.943.804	---	---	524	43.524	22.806.576	---	---	524	40.100	21.012.400	---	---	524	42.310	22.170.440	---	---	
8.6	Revoque hidrófugo de pared exterior.	Metros cuadrados	---	---	1.102	52.329	57.666.558	---	---	1.102	34.127	37.607.954	---	---	1.102	31.442	34.649.084	---	---	1.102	32.590	35.914.180	---	---	1
8.7	Revoque de Rampa	Metros cuadrados	---	---	230	68.028	15.646.440	---	---	230	43.524	10.010.520	---	---	230	40.100	9.223.000	---	---	230	42.310	9.731.300	---	---	
8.8	Revoque de escalera	Metros cuadrados	---	---	173	68.028	11.768.844	---	---	173	43.524	7.529.652	---	---	173	40.100	6.937.300	---	---	173	42.310	7.319.630	---	---	
9	CONTRAPISOS	Metros cuadrados	---	---	1		516.783.557	---	---	1		303.649.929	---	---	1		279.764.173	---	---	1		327.981.800	---	---	
9.1	Contrapiso	Metros cuadrados	---	---	3.465	49.459	171.375.435	---	---	3.465	30.279	104.916.735	---	---	3.465	27.897	96.663.105	---	---	3.465	34.300	118.849.500	---	---	3
9.2	Carpeta	Metros cuadrados	---	---	5.860	38.704	226.805.440	---	---	5.860	22.176	129.951.360	---	---	5.860	20.432	119.731.520	---	---	5.860	22.450	131.557.000	---	---	5
9.3	Contrapiso sobre losa.	Metros cuadrados	---	---	2.398	49.459	118.602.682	---	---	2.398	28.683	68.781.834	---	---	2.398	26.426	63.369.548	---	---	2.398	32.350	77.575.300	---	---	2
10	PISOS	Metros cuadrados	---	---	1		603.314.207	---	---	1		694.411.438	---	---	1		639.776.822	---	---	1		907.922.664	---	---	
10.1	Cerámico 50x50 - PI5	Metros cuadrados	---	---	5.486	98.075	538.039.450	---	---	5.486	116.844	641.006.184	---	---	5.486	107.651	590.573.386	---	---	5.486	156.600	859.107.600	---	---	5
10.2	Cerámico 30x30 - PI5 (baños)	Metros cuadrados	---	---	287	98.075	28.147.525	---	---	287	101.148	29.029.476	---	---	287	93.190	26.745.530	---	---	287	96.600	27.724.200	---	---	
10.3	Rampa, Piso de Hormigón antideslizantes	Metros cuadrados	---	---	92	154.800	14.241.600	---	---	92	106.878	9.832.776	---	---	92	98.469	9.059.148	---	---	92	45.780	4.211.760	---	---	
10.4	Planchas de granito en escaleras, con franjas antideslizantes.	Metros cuadrados	---	---	38,4	595.980	22.885.632	---	---	38,4	378.724	14.543.002	---	---	38,4	348.926	13.398.758	---	---	38,4	439.560	16.879.104	---	---	
11	ZOCALOS	Metro lineal	---	---	1		87.747.515	---	---	1		53.731.285	---	---	1		49.503.415	---	---	1		47.591.200	---	---	
11.1	Zócalo de cerámica	Metro lineal	---	---	1.595	53.437	85.232.015	---	---	1.595	32.738	52.217.110	---	---	1.595	30.162	48.108.390	---	---	1.595	28.710	45.792.450	---	---	1
11.2	Zócalo de granito recostituido en escalera.	Metro lineal	---	---	25	100.620	2.515.500	---	---	25	60.567	1.514.175	---	---	25	55.801	1.395.025	---	---	25	71.950	1.798.750	---	---	
12	MARMOLERIA Y REVESTIMIENTO	Metros cuadrados	---	---	1		156.040.089	---	---	1		109.007.302	---	---	1		100.430.908	---	---	1		109.715.751	---	---	

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12.1	Revestimiento cerámico 20x30cm en baños hasta 2m de altura	Metros cuadrados	---	---	511	98.075	50.116.325	---	---	511	82.380	42.096.180	---	---	511	75.899	38.784.389	---	---	511	92.840	47.441.240	---	---	
12.2	Revestimiento cerámico 20x20cm en Cocina hasta 1m de altura	Metros cuadrados	---	---	66	98.075	6.472.950	---	---	66	82.380	5.437.080	---	---	66	75.899	5.009.334	---	---	66	92.840	6.127.440	---	---	
12.3	Mesada de granito natural en baños.	Metros cuadrados	---	---	21	1.829.455	38.418.555	---	---	21	1.096.307	23.022.447	---	---	21	1.010.048	21.211.008	---	---	21	1.037.850	21.794.850	---	---	
12.4	Perforación de bachas	Metros cuadrados	---	---	23	77.400	1.780.200	---	---	23	59.799	1.375.377	---	---	23	55.094	1.267.162	---	---	23	61.050	1.404.150	---	---	
12.5	Soportes metálicos para mesada.	Metros cuadrados	---	---	52	54.180	2.817.360	---	---	52	49.832	2.591.264	---	---	52	45.911	2.387.372	---	---	52	36.630	1.904.760	---	---	
12.6	Mesada de granito natural en cocina	Metros cuadrados	---	---	8	1.829.455	14.635.640	---	---	8	1.096.307	8.770.456	---	---	8	1.010.048	8.080.384	---	---	8	1.037.850	8.302.800	---	---	
12.7	Separador de mingitorio de granito 0.60x0.80 m	Metros cuadrados	---	---	10	1.393.200	13.932.000	---	---	10	847.146	8.471.460	---	---	10	780.491	7.804.910	---	---	10	610.500	6.105.000	---	---	
12.8	Revestimiento cerámico 20x30cm en laboratorio h=1m	Metros cuadrados	---	---	23	98.075	2.255.725	---	---	23	82.380	1.894.740	---	---	23	75.899	1.745.677	---	---	22,68	92.840	2.105.611	---	---	
12.9	Mesada de granito natural en laboratorio de 0,60cm de ancho	Metros cuadrados	---	---	14	1.829.381	25.611.334	---	---	14	1.096.307	15.348.298	---	---	14	1.010.048	14.140.672	---	---	14	1.037.850	14.529.900	---	---	
13	**CARPINTERIA DE MADERA**	Unidad Medida Global	---	---	1		**163.780.381**	---	---	1		**136.267.994**	---	---	1		**125.546.167**	---	---	1		**146.822.970**	---	---	
13.1	Puerta placa de (0.70x2.10).	Unidad	---	---	9	1.346.233	12.116.097	---	---	9	1.150.376	10.353.384	---	---	9	1.059.862	9.538.758	---	---	9	1.310.810	11.797.290	---	---	
13.2	Puerta placa de (0.80x2.10).	Unidad	---	---	45	1.404.930	63.221.850	---	---	45	1.200.208	54.009.360	---	---	45	1.105.773	49.759.785	---	---	45	1.310.810	58.986.450	---	---	
13.3	Puerta placa de (0.90x2.10).	Unidad	---	---	4	1.469.785	5.879.140	---	---	4	1.200.208	4.800.832	---	---	4	1.105.773	4.423.092	---	---	4	1.371.860	5.487.440	---	---	
13.4	Puerta placa de (1.60x2.10).	Unidad	---	---	14	2.113.113	29.583.582	---	---	14	1.667.275	23.341.850	---	---	14	1.536.091	21.505.274	---	---	14	1.891.850	26.485.900	---	---	
13.5	Mueble de melamina bajo mesada con alacena en cocina	Metro lineal	---	---	7,3	1.509.300	11.017.890	---	---	7,3	1.694.292	12.368.332	---	---	7,3	1.560.983	11.395.176	---	---	7,3	1.587.300	11.587.290	---	---	
13.6	Mueble Kichenett de melamina	Unidad	---	---	4	4.102.200	16.408.800	---	---	4	3.189.256	12.757.024	---	---	4	2.938.320	11.753.280	---	---	4	3.418.800	13.675.200	---	---	
13.7	Mueble bajo mesada laboratorio de melamina	Metro lineal	---	---	22	1.161.501	25.553.022	---	---	22	847.146	18.637.212	---	---	22	780.491	17.170.802	---	---	22	854.700	18.803.400	---	---	
14	**CARPINTERIA DE HIERRO**	Unidad Medida Global	---	---	1		**231.068.412**	---	---	1		**148.818.676**	---	---	1		**137.109.443**	---	---	1		**122.686.080**	---	---	
14.1	Abertura Metálica - Acceso principal	Unidad Medida Global	---	---	1	30.727.800	30.727.800	---	---	1	19.434.527	19.434.527	---	---	1	17.905.388	17.905.388	---	---	1	13.919.400	13.919.400	---	---	
14.2	Abertura Metálica - Acceso pasillo	Unidad Medida Global	---	---	1	20.124.000	20.124.000	---	---	1	12.956.351	12.956.351	---	---	1	11.936.925	11.936.925	---	---	1	9.279.600	9.279.600	---	---	
14.3	Estructura Metálica - Acceso a Auditorio	Unidad Medida Global	---	---	1	77.245.200	77.245.200	---	---	1	44.848.908	44.848.908	---	---	1	41.320.125	41.320.125	---	---	1	41.025.600	41.025.600	---	---	
14.4	Baranda de 1m de alto	Metro lineal	---	---	171	602.172	102.971.412	---	---	171	418.590	71.578.890	---	---	171	385.655	65.947.005	---	---	171	341.880	58.461.480	---	---	
15	**MAMPARAS**	Unidad Medida Global	---	---	1		**66.493.668**	---	---	1		**63.057.534**	---	---	1		**58.096.089**	---	---	1		**60.549.390**	---	---	
15.1	Mamparas divisorias Boxes de baños-h=2m	Metros cuadrados	---	---	90	323.673	29.130.570	---	---	90	239.194	21.527.460	---	---	90	220.374	19.833.660	---	---	90	244.200	21.978.000	---	---	
15.2	Puertas	Unidad	---	---	27	774.000	20.898.000	---	---	27	847.146	22.872.942	---	---	27	780.491	21.073.257	---	---	27	793.650	21.428.550	---	---	
15.3	Mamparas divisorias para oficina	Metros cuadrados	---	---	78	211.091	16.465.098	---	---	78	239.194	18.657.132	---	---	78	220.374	17.189.172	---	---	78	219.780	17.142.840	---	---	
16	**CIELORRASOS**	Unidad Medida Global	---	---	1		**366.135.508**	---	---	1		**845.434.038**	---	---	1		**778.914.748**	---	---	1		**535.774.800**	---	---	

Anexo 02-08

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 2021
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	DC INGENIERIA S.A.					CONSORCIO TAPE RORY					CONSORCIO QUIINDY					BGF S.A.							
			Marca	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	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	Ca
16.1	Cielorraso de yeso de junta tomada	Metros cuadrados	---	---	4.224	77.400	326.937.600	---	---	4.224	179.396	757.768.704	---	---	4.224	165.281	698.146.944	---	---	4.224	109.890	464.175.360	---	---	4
16.2	Buña perimetral para cielorraso	Metro lineal	---	---	1.466	26.738	39.197.908	---	---	1.466	59.799	87.665.334	---	---	1.466	55.094	80.767.804	---	---	1.466	48.840	71.599.440	---	---	1
17	PINTURA	Unidad Medida Global	---	---	1		433.851.996	---	---	1		329.349.927	---	---	1		303.431.261	---	---	1		321.942.580	---	---	
17.1	Pintura texturada en paredes exteriores	Metros cuadrados	---	---	337	77.400	26.083.800	---	---	337	54.820	18.474.340	---	---	337	50.506	17.020.522	---	---	337	48.840	16.459.080	---	---	
17.2	Pintura acrílica con enduido de paredes exteriores	Metros cuadrados	---	---	1.170	50.813	59.451.210	---	---	1.170	34.205	40.019.850	---	---	1.170	31.514	36.871.380	---	---	1.170	32.820	38.399.400	---	---	1
17.3	Pintura acrílica con enduido de paredes interiores.	Metros cuadrados	---	---	4.524	33.875	153.250.500	---	---	4.524	31.867	144.166.308	---	---	4.524	29.359	132.820.116	---	---	4.524	29.090	131.603.160	---	---	4
17.4	Pintura acrílica con enduido de cielorraso	Metros cuadrados	---	---	3.137	44.038	138.147.206	---	---	3.137	31.867	99.966.779	---	---	3.137	29.359	92.099.183	---	---	3.137	34.120	107.034.440	---	---	3
17.5	Esmalte sintético de aberturas	Metros cuadrados	---	---	390	44.340	17.292.600	---	---	390	26.543	10.351.770	---	---	390	24.454	9.537.060	---	---	390	27.670	10.791.300	---	---	
17.6	Esmalte sintético en metálico	Metros cuadrados	---	---	400	53.335	21.334.000	---	---	400	32.082	12.832.800	---	---	400	29.558	11.823.200	---	---	400	34.490	13.796.000	---	---	
17.7	Al látex para exteriores de cordón de Hº.	Metros cuadrados	---	---	360	50.813	18.292.680	---	---	360	9.828	3.538.080	---	---	360	9.055	3.259.800	---	---	360	10.720	3.859.200	---	---	
18	VIDRIOS Y CRISTALES	Metros cuadrados	---	---	1		585.861.175	---	---	1		730.288.731	---	---	1		672.828.625	---	---	1		567.403.560	---	---	
18.1	Vidrio fijo con puertas dobles y ventanas proyectantes - vidrio templado de 10mm (comedor)	Metros cuadrados	---	---	180	827.476	148.945.680	---	---	180	1.295.635	233.214.300	---	---	180	1.193.693	214.864.740	---	---	180	1.159.950	208.791.000	---	---	
18.2	Vidrio fijo con puertas dobles - vidrio templado de 10mm (acceso a auditorio)	Metros cuadrados	---	---	80	975.240	78.019.200	---	---	80	1.295.635	103.650.800	---	---	80	1.193.693	95.495.440	---	---	80	1.159.950	92.796.000	---	---	
18.3	Puerta doble de vidrio templado de 10mm (1,40x2,10m)	Unidad	---	---	4	4.503.273	18.013.092	---	---	4	5.481.533	21.926.132	---	---	4	5.050.238	20.200.952	---	---	4	4.273.500	17.094.000	---	---	
18.4	Ventana corrediza (3,20x1,70) - vidrio templado de 4mm	Unidad	---	---	29	4.855.091	140.797.639	---	---	29	5.182.541	150.293.689	---	---	29	4.774.770	138.468.330	---	---	29	3.418.800	99.145.200	---	---	
18.5	Ventana (3,90x0,50) - vidrio templado de 4mm	Unidad	---	---	2	1.688.727	3.377.454	---	---	2	2.192.613	4.385.226	---	---	2	2.020.095	4.040.190	---	---	2	1.343.100	2.686.200	---	---	
18.6	Ventana (0,60x0,50) - vidrio templado de 4mm	Unidad	---	---	14	492.545	6.895.630	---	---	14	478.388	6.697.432	---	---	14	440.748	6.170.472	---	---	14	427.350	5.982.900	---	---	
18.7	Ventana (5,60x1,60) - vidrio templado de 4mm	Unidad	---	---	8	8.162.182	65.297.456	---	---	8	7.674.147	61.393.176	---	---	8	7.070.333	56.562.664	---	---	8	5.006.100	40.048.800	---	---	
18.8	Ventana (0,90x0,90) - vidrio fijo templado de 8mm	Unidad	---	---	1	534.764	534.764	---	---	1	1.096.307	1.096.307	---	---	1	1.010.048	1.010.048	---	---	1	976.800	976.800	---	---	
18.9	Espejos float de 4mm con bordes biselados.	Metros cuadrados	---	---	70	495.360	34.675.200	---	---	70	298.993	20.929.510	---	---	70	275.468	19.282.760	---	---	70	341.880	23.931.600	---	---	
18.10	Ventana V3 (6,60x1,60)	Unidad	---	---	12	6.793.336	81.520.032	---	---	12	9.998.317	119.979.804	---	---	12	9.211.633	110.539.596	---	---	12	5.802.190	69.626.280	---	---	
18.11	Ventana (0,60x0,50) para baños	Unidad	---	---	10	492.545	4.925.450	---	---	10	478.388	4.783.880	---	---	10	440.748	4.407.480	---	---	10	427.350	4.273.500	---	---	
18.12	Ventana (2,10x0,60)	Unidad	---	---	1	1.125.818	1.125.818	---	---	1	891.999	891.999	---	---	1	821.815	821.815	---	---	1	854.700	854.700	---	---	
18.13	Espejos float de 4mm con bordes biselados.	Metros cuadrados	---	---	3,5	495.360	1.733.760	---	---	3,5	298.993	1.046.476	---	---	3,5	275.468	964.138	---	---	3,5	341.880	1.196.580	---	---	
19	INSTALACION DE DESAGUE CLOACAL	Unidad Medida Global	---	---	1		163.451.924	---	---	1		52.562.897	---	---	1		48.427.200	---	---	1		40.806.780	---	---	
19.1	Cámara Séptica de ladrillos comunes, tapa de Hº Aº.	Unidad Medida Global	---	---	2	9.703.278	19.406.556	---	---	2	5.780.526	11.561.052	---	---	2	5.325.705	10.651.410	---	---	2	2.442.000	4.884.000	---	---	

Anexo 02-08

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 2021
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	DC INGENIERIA S.A.					CONSORCIO TAPE RORY					CONSORCIO QUIINDY					BGF S.A.							
			Marca	Proce-dencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Proced encia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Proced encia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Proced encia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Proced encia	C
19.2	Pozo Absorbente incluye ensayo de percolación previo para dimensionamiento.	Unidad	---	---	2	9.423.657	18.847.314	---	---	2	4.185.898	8.371.796	---	---	2	3.856.545	7.713.090	---	---	2	2.625.150	5.250.300	---	---	
19.3	C.I. de 60x60cms con doble tapa de H°	Unidad	---	---	16	436.195	6.979.120	---	---	16	378.724	6.059.584	---	---	16	348.926	5.582.816	---	---	16	439.560	7.032.960	---	---	
19.4	C.I. de 80x80cms con doble tapa de H°	Unidad	---	---	2	535.022	1.070.044	---	---	2	518.254	1.036.508	---	---	2	477.477	954.954	---	---	2	549.450	1.098.900	---	---	
19.5	Caño de 100mm	Metro lineal	---	---	192	59.830	11.487.360	---	---	192	49.832	9.567.744	---	---	192	45.911	8.814.912	---	---	192	42.740	8.206.080	---	---	
19.6	SS.HH. Damas.-Auditorio	Unidad	---	---	9	1.042.270	9.380.430	---	---	9	139.530	1.255.770	---	---	9	128.552	1.156.968	---	---	9	122.100	1.098.900	---	---	
19.7	SS.HH. Caballeros.-Auditorio	Unidad	---	---	12	1.042.270	12.507.240	---	---	12	139.530	1.674.360	---	---	12	128.552	1.542.624	---	---	12	122.100	1.465.200	---	---	
19.8	SS.HH. Discapacitados..-Auditorio	Unidad	---	---	6	1.042.270	6.253.620	---	---	6	139.530	837.180	---	---	6	128.552	771.312	---	---	6	122.100	732.600	---	---	
19.9	SS.HH. Damas.-Area Administrativa	Unidad	---	---	7	1.042.270	7.295.890	---	---	7	139.530	976.710	---	---	7	128.552	899.864	---	---	7	122.100	854.700	---	---	
19.10	SS.HH. Caballeros-Area Administrativa	Unidad	---	---	10	1.042.270	10.422.700	---	---	10	139.530	1.395.300	---	---	10	128.552	1.285.520	---	---	10	122.100	1.221.000	---	---	
19.11	SS.HH. Director	Unidad	---	---	3	1.042.270	3.126.810	---	---	3	139.530	418.590	---	---	3	128.552	385.656	---	---	3	122.100	366.300	---	---	
19.12	SS.HH. Vice Director	Unidad	---	---	3	1.042.270	3.126.810	---	---	3	139.530	418.590	---	---	3	128.552	385.656	---	---	3	122.100	366.300	---	---	
19.13	SS.HH. Secretaria	Unidad	---	---	3	1.042.270	3.126.810	---	---	3	139.530	418.590	---	---	3	128.552	385.656	---	---	3	122.100	366.300	---	---	
19.14	SS.HH.-Director de Posgrado	Unidad	---	---	3	1.042.270	3.126.810	---	---	3	139.530	418.590	---	---	3	128.552	385.656	---	---	3	122.100	366.300	---	---	
19.15	SS.HH. Vice director	Unidad	---	---	3	1.042.270	3.126.810	---	---	3	139.530	418.590	---	---	3	128.552	385.656	---	---	3	122.100	366.300	---	---	
19.16	SS.HH. secretaria	Unidad	---	---	3	1.042.270	3.126.810	---	---	3	139.530	418.590	---	---	3	128.552	385.656	---	---	3	122.100	366.300	---	---	
19.17	SS.HH.Caseta de Acceso	Unidad	---	---	3	1.042.270	3.126.810	---	---	3	139.530	418.590	---	---	3	128.552	385.656	---	---	3	122.100	366.300	---	---	
19.18	Kitchenet sala de profesores	Unidad	---	---	4	1.042.270	4.169.080	---	---	4	219.261	877.044	---	---	4	202.010	808.040	---	---	4	219.780	879.120	---	---	
19.19	Cocina	Unidad	---	---	1	1.042.270	1.042.270	---	---	1	219.261	219.261	---	---	1	202.010	202.010	---	---	1	219.780	219.780	---	---	
19.20	SS.HH. Damas	Unidad	---	---	10	1.042.270	10.422.700	---	---	10	139.530	1.395.300	---	---	10	128.552	1.285.520	---	---	10	122.100	1.221.000	---	---	
19.21	SS.HH. Caballeros	Unidad	---	---	13	1.042.270	13.549.510	---	---	13	139.530	1.813.890	---	---	13	128.552	1.671.176	---	---	13	122.100	1.587.300	---	---	
19.22	SS.HH. Discapacitado	Unidad	---	---	6	1.042.270	6.253.620	---	---	6	139.530	837.180	---	---	6	128.552	771.312	---	---	6	122.100	732.600	---	---	
19.23	Bachas- Laboratorio Acero Inoxidable de (LxAxH) 40x34x17 cm.	Unidad	---	---	8	309.600	2.476.800	---	---	8	219.261	1.754.088	---	---	8	202.010	1.616.080	---	---	8	219.780	1.758.240	---	---	
20	**INSTALACION DE AGUA CORRIENTE**	Unidad Medida Global	---	---	1		**164.627.803**	---	---	1		**27.587.057**	---	---	1		**25.416.466**	---	---	1		**19.389.480**	---	---	
20.1	TUBERÍAS DE IMPULSIÓN AL TANQUE Alimentación, válvulas y accesorios del Tanque.	Unidad Medida Global	---	---	1	6.966.000	6.966.000	---	---	1	3.787.241	3.787.241	---	---	1	3.489.255	3.489.255	---	---	1	2.197.800	2.197.800	---	---	
20.2	RED DE DISTRIBUCIÓN HASTA COLUMNAS DE BAJADA DE AGUA - Tuberías de PVC soldable de la red de distribución superior, desde el barrilete a las montantes del agua de consumo, llaves válvulas y accesorios.	Unidad Medida Global	---	---	1	10.836.000	10.836.000	---	---	1	5.481.533	5.481.533	---	---	1	5.050.238	5.050.238	---	---	1	4.273.500	4.273.500	---	---	
20.3	COLUMNAS DE BAJADA DE AGUA EN LAS MONTANTES - Tuberías de PVC, válvulas y accesorios.	Unidad Medida Global	---	---	1	10.836.000	10.836.000	---	---	1	647.818	647.818	---	---	1	596.846	596.846	---	---	1	610.500	610.500	---	---	
20.4	SS.HH. - Damas - Auditorio.	Unidad	---	---	9	1.261.529	11.353.761	---	---	9	647.818	5.830.362	---	---	9	596.846	5.371.614	---	---	9	109.890	989.010	---	---	

Anexo 02-08

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 2021
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	DC INGENIERIA S.A.					CONSORCIO TAPE RORY					CONSORCIO QUIINDY					BGF S.A.						
			Marca	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	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	C
20.5	SS HH. - Caballeros - Auditorio	Unidad	---	---	12	1.261.529	15.138.348	---	---	12	119.597	1.435.164	---	---	12	110.187	1.322.244	---	---	12	109.890	1.318.680	---	---	
20.6	SS HH. - Discapacitados - Auditorio.	Unidad	---	---	6	1.261.529	7.569.174	---	---	6	119.597	717.582	---	---	6	110.187	661.122	---	---	6	109.890	659.340	---	---	
20.7	SS.HH. - Damas. - Area Administrativa	Unidad	---	---	7	1.261.529	8.830.703	---	---	7	119.597	837.179	---	---	7	110.187	771.309	---	---	7	109.890	769.230	---	---	
20.8	SS.HH. - Caballeros - Area Administrativa	Unidad	---	---	10	1.261.529	12.615.290	---	---	10	119.597	1.195.970	---	---	10	110.187	1.101.870	---	---	10	109.890	1.098.900	---	---	
20.9	SS.HH. - Dirección	Unidad	---	---	3	1.261.529	3.784.587	---	---	3	119.597	358.791	---	---	3	110.187	330.561	---	---	3	109.890	329.670	---	---	
20.10	SS.HH. - Vice Dirección	Unidad	---	---	3	1.261.529	3.784.587	---	---	3	119.597	358.791	---	---	3	110.187	330.561	---	---	3	109.890	329.670	---	---	
20.11	SS.HH. - Secretaria	Unidad	---	---	3	1.261.529	3.784.587	---	---	3	119.597	358.791	---	---	3	110.187	330.561	---	---	3	109.890	329.670	---	---	
20.12	SS.HH. - Director de Posgrado	Unidad	---	---	3	1.261.529	3.784.587	---	---	3	119.597	358.791	---	---	3	110.187	330.561	---	---	3	109.890	329.670	---	---	
20.13	SS.HH. - Secretaria	Unidad	---	---	3	1.261.529	3.784.587	---	---	3	119.597	358.791	---	---	3	110.187	330.561	---	---	3	109.890	329.670	---	---	
20.14	SS.HH. - Caseta de Acceso	Unidad	---	---	3	1.261.529	3.784.587	---	---	3	119.597	358.791	---	---	3	110.187	330.561	---	---	3	109.890	329.670	---	---	
20.15	Kitchenet -	Unidad	---	---	4	1.261.529	5.046.116	---	---	4	119.597	478.388	---	---	4	110.187	440.748	---	---	4	109.890	439.560	---	---	
20.16	Cañerias de PVC Termosoldable de 25mm, LLP. Accesorios - cocina	Unidad Medida Global	---	---	1	1.006.200	1.006.200	---	---	1	119.597	119.597	---	---	1	110.187	110.187	---	---	1	549.450	549.450	---	---	
20.17	SS.HH. - Damas.	Unidad	---	---	10	1.261.529	12.615.290	---	---	10	119.597	1.195.970	---	---	10	110.187	1.101.870	---	---	10	109.890	1.098.900	---	---	
20.18	SS.HH. - Caballeros.	Unidad	---	---	13	1.261.529	16.399.877	---	---	13	119.597	1.554.761	---	---	13	110.187	1.432.431	---	---	13	109.890	1.428.570	---	---	
20.19	SS.HH. - Discapacitado	Unidad	---	---	6	1.261.529	7.569.174	---	---	6	119.597	717.582	---	---	6	110.187	661.122	---	---	6	109.890	659.340	---	---	
20.20	Bachas de Laboratorio	Unidad	---	---	8	1.261.529	10.092.232	---	---	8	119.597	956.776	---	---	8	110.187	881.496	---	---	8	109.890	879.120	---	---	
20.21	Canilla de Patio. LLP.	Unidad	---	---	4	1.261.529	5.046.116	---	---	4	119.597	478.388	---	---	4	110.187	440.748	---	---	4	109.890	439.560	---	---	
21	**ARTEFACTOS SANITARIOS Y ACCESORIOS**	Unidad Medida Global	---	---	1		**97.564.883**	---	---	1		**86.133.373**	---	---	1		**79.467.752**	---	---	1		**78.211.950**	---	---	
21.1	Inodoro con cisterna alta y tapa	Unidad	---	---	27	555.753	15.005.331	---	---	27	686.553	18.536.931	---	---	27	632.534	17.078.418	---	---	27	718.760	19.406.520	---	---	
21.2	Inodoro con cisterna alta y tapa	Unidad	---	---	7	555.753	3.890.271	---	---	7	825.884	5.781.188	---	---	7	760.902	5.326.314	---	---	7	889.700	6.227.900	---	---	
21.3	Inodoro con cisterna alta y tapa discapacitado	Unidad	---	---	2	1.896.084	3.792.168	---	---	2	1.144.810	2.289.620	---	---	2	1.054.734	2.109.468	---	---	2	1.085.060	2.170.120	---	---	
21.4	Bacha de loza embutida en mesada de granito natural, griferia, sifón cromado y desague	Unidad	---	---	17	1.272.279	21.628.743	---	---	17	824.892	14.023.164	---	---	17	759.988	12.919.796	---	---	17	766.380	13.028.460	---	---	
21.5	Lavatorio con pedestal y griferia	Unidad	---	---	5	814.179	4.070.895	---	---	5	890.670	4.453.350	---	---	5	820.591	4.102.955	---	---	5	834.760	4.173.800	---	---	
21.6	Lavatorio con pedestal suspensa y griferia	Unidad	---	---	2	2.096.320	4.192.640	---	---	2	1.239.495	2.478.990	---	---	2	1.141.970	2.283.940	---	---	2	993.490	1.986.980	---	---	
21.7	Mingitorio sifonado con griferia	Unidad	---	---	11	698.613	7.684.743	---	---	11	612.570	6.738.270	---	---	11	574.507	6.319.577	---	---	11	641.840	7.060.240	---	---	
21.8	Canilla cromada pico manguera de 3/4"	Unidad	---	---	4	595.980	2.383.920	---	---	4	378.724	1.514.896	---	---	4	348.926	1.395.704	---	---	4	244.200	976.800	---	---	
21.9	Barra de apoyo rebatible para discapacitados de 0,80m.	Unidad	---	---	4	928.800	3.715.200	---	---	4	847.146	3.388.584	---	---	4	780.491	3.121.964	---	---	4	732.600	2.930.400	---	---	
21.10	Barra de apoyo fija de 1,00 m para discapacitados.	Unidad	---	---	2	611.460	1.222.920	---	---	2	378.724	757.448	---	---	2	348.926	697.852	---	---	2	366.300	732.600	---	---	
21.11	Jabonera de embutir	Unidad	---	---	26	56.621	1.472.146	---	---	26	49.832	1.295.632	---	---	26	45.911	1.193.686	---	---	26	42.740	1.111.240	---	---	
21.12	Portarrollo de embutir	Unidad	---	---	9	63.527	571.743	---	---	9	49.832	448.488	---	---	9	45.911	413.199	---	---	9	54.950	494.550	---	---	
21.13	Portarrollo para papel higienico de 300m	Unidad	---	---	27	154.800	4.179.600	---	---	27	298.993	8.072.811	---	---	27	275.468	7.437.636	---	---	27	183.150	4.945.050	---	---	
21.14	Doble bacha de acero inoxidable con griferia de pico móvil	Unidad	---	---	1	1.940.091	1.940.091	---	---	1	1.941.287	1.941.287	---	---	1	1.788.543	1.788.543	---	---	1	1.326.310	1.326.310	---	---	

Anexo 02-08

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 2021
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	DC INGENIERIA S.A.					CONSORCIO TAPE RORY					CONSORCIO QUIINDY					BGF S.A.							
			Marca	Proce-dencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Proced encia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Proced encia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Proced encia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Proced encia	Ca
21.15	Kichenett mueble con bacha y griferia	Unidad	---	---	4	1.857.600	7.430.400	---	---	4	994.477	3.977.908	---	---	4	916.230	3.664.920	---	---	4	885.900	3.543.600	---	---	
21.16	Lavatorio con pedestal suspensa y griferia	Unidad	---	---	2	2.096.320	4.192.640	---	---	2	1.239.495	2.478.990	---	---	2	1.141.970	2.283.940	---	---	2	993.490	1.986.980	---	---	
21.17	Pileta se acero inoxidable, una bacha con griferia de pico movil	Unidad	---	---	8	1.273.929	10.191.432	---	---	8	994.477	7.955.816	---	---	8	916.230	7.329.840	---	---	8	763.800	6.110.400	---	---	
22	**INSTALACIÓN DE DESAGÜE PLUVIAL**	Unidad Medida Global	---	---	1		**166.231.300**	---	---	1		**118.115.664**	---	---	1		**108.821.857**	---	---	1		**95.461.800**	---	---	
22.1	Provisión e inst. de boquetas de chapa con rejillas metálicas 40x40 cms.	Unidad	---	---	19	332.820	6.323.580	---	---	19	249.161	4.734.059	---	---	19	229.556	4.361.564	---	---	19	183.150	3.479.850	---	---	
22.2	Canaleta moldurada de chapa galvanizada N°26 de 65cm de desarrollo; soportes de planchuelas metálicas zincadas.	Metro lineal	---	---	86	147.060	12.647.160	---	---	86	119.597	10.285.342	---	---	86	110.187	9.476.082	---	---	86	73.260	6.300.360	---	---	
22.3	Tubo de bajada Ø150 en chapa galvanizada N°26.	Metro lineal	---	---	263	147.060	38.676.780	---	---	263	119.597	31.454.011	---	---	263	110.187	28.979.181	---	---	263	73.260	19.267.380	---	---	
22.4	Tuberia PVC Ø150 Serie R y accesorios.	Metro lineal	---	---	540	89.245	48.192.300	---	---	540	54.820	29.602.800	---	---	540	50.506	27.273.240	---	---	540	54.950	29.673.000	---	---	
22.5	Tuberia PVC Ø100 Serie R y accesorios.	Metro lineal	---	---	264	58.659	15.485.976	---	---	264	44.853	11.841.192	---	---	264	41.324	10.909.536	---	---	264	42.740	11.283.360	---	---	
22.6	Registro pluvial de 60x60 cms. Con reiilla.	Unidad	---	---	10	714.835	7.148.350	---	---	10	378.724	3.787.240	---	---	10	348.926	3.489.260	---	---	10	427.350	4.273.500	---	---	
22.7	Registro pluvial de 40x40 cms.	Unidad	---	---	8	373.731	2.989.848	---	---	8	318.926	2.551.408	---	---	8	293.832	2.350.656	---	---	8	244.200	1.953.600	---	---	
22.8	Canal 30cms y rejilla Corrida 30cms.	Metro lineal	---	---	63	551.862	34.767.306	---	---	63	378.724	23.859.612	---	---	63	348.926	21.982.338	---	---	63	305.250	19.230.750	---	---	
23	**INSTALACION ELECTRICA**	Unidad Medida Global	---	---	1		**790.251.500**	---	---	1		**714.640.748**	---	---	1		**658.412.109**	---	---	1		**617.940.370**	---	---	
23.1	Transformador de 400KVA tipo convencional. (Matenales y mano de obra)	Unidad Medida Global	---	---	1	64.814.760	64.814.760	---	---	1	253.728.546	253.728.546	---	---	1	233.764.781	233.764.781	---	---	1	184.472.750	184.472.750	---	---	
23.2	Acometida MT hasta el transformador 400KVA (materiales y mano de obra)	Unidad Medida Global	---	---	1	186.463.636	186.463.636	---	---	1	35.879.127	35.879.127	---	---	1	33.056.100	33.056.100	---	---	1	31.135.500	31.135.500	---	---	
23.3	Alimentación trifásica subterránea de cable NYY de 4 x 25 y 1 x 16 mm para tablero principal desde el PD	Unidad Medida Global	---	---	1	26.175.273	26.175.273	---	---	1	19.932.848	19.932.848	---	---	1	18.364.500	18.364.500	---	---	1	18.315.000	18.315.000	---	---	
23.4	Alimentación trifásica de NYY de 4X10mm para tableros.	Unidad Medida Global	---	---	1	9.569.454	9.569.454	---	---	1	4.484.891	4.484.891	---	---	1	4.132.013	4.132.013	---	---	1	4.884.000	4.884.000	---	---	
23.5	Tablero principal con llaves TM	Unidad	---	---	1	36.026.181	36.026.181	---	---	1	14.949.636	14.949.636	---	---	1	13.773.375	13.773.375	---	---	1	6.715.500	6.715.500	---	---	
23.6	Tablero seccional con llaves TM	Unidad	---	---	3	18.998.181	56.994.543	---	---	3	3.488.248	10.464.744	---	---	3	3.213.788	9.641.364	---	---	3	2.197.800	6.593.400	---	---	
23.7	Circuitos de luces, tomas y ventiladores	Unidad	---	---	26	91.473	2.378.298	---	---	26	84.719	2.202.694	---	---	26	78.053	2.029.378	---	---	26	97.680	2.539.680	---	---	
23.8	Circuito de AA. - monofásica	Unidad	---	---	16	450.327	7.205.232	---	---	16	279.060	4.464.960	---	---	16	257.103	4.113.648	---	---	16	244.200	3.907.200	---	---	
23.9	Circuito de AA. - trifásica	Unidad	---	---	17	731.781	12.440.277	---	---	17	348.825	5.930.025	---	---	17	321.379	5.463.443	---	---	17	341.880	5.811.960	---	---	
23.10	Circuitos especiales	Unidad	---	---	7	450.327	3.152.289	---	---	7	149.496	1.046.472	---	---	7	137.734	964.138	---	---	7	183.150	1.282.050	---	---	
23.11	Circuito para termocalefón. Cocina.	Unidad	---	---	1	450.327	450.327	---	---	1	448.489	448.489	---	---	1	413.201	413.201	---	---	1	305.250	305.250	---	---	

Anexo 02-08

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 2021
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	DC INGENIERIA S.A.					CONSORCIO TAPE RORY					CONSORCIO QUIINDY					BGF S.A.							
			Marca	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	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	Ca
23.12	Bocas de luces	Unidad	---	---	718	91.473	65.677.614	---	---	718	84.719	60.828.242	---	---	718	78.053	56.042.054	---	---	718	97.680	70.134.240	---	---	
23.13	Bocas de tomas	Unidad	---	---	170	91.473	15.550.410	---	---	170	84.719	14.402.230	---	---	170	78.053	13.269.010	---	---	170	97.680	16.605.600	---	---	
23.14	Bocas de tomas especiales con tierra	Unidad	---	---	18	450.327	8.105.886	---	---	18	149.496	2.690.928	---	---	18	137.734	2.479.212	---	---	18	146.520	2.637.360	---	---	
23.15	Bocas para ventiladores	Unidad	---	---	224	91.473	20.489.952	---	---	224	84.719	18.977.056	---	---	224	78.053	17.483.872	---	---	224	97.680	21.880.320	---	---	
23.16	Bocas para teléfono	Unidad	---	---	10	182.946	1.829.460	---	---	10	149.496	1.494.960	---	---	10	137.734	1.377.340	---	---	10	146.520	1.465.200	---	---	
23.17	Bocas para computadoras.	Unidad	---	---	32	182.946	5.854.272	---	---	32	179.396	5.740.672	---	---	32	165.281	5.288.992	---	---	32	170.940	5.470.080	---	---	
23.18	Bocas para Internet sin cablear	Unidad	---	---	52	56.291	2.927.132	---	---	52	24.920	1.295.840	---	---	52	22.960	1.193.920	---	---	52	18.320	952.640	---	---	
23.19	Provisión y colocación de artefactos fluorescentes de 3x18w con rejillado	Unidad	---	---	572	354.914	203.010.808	---	---	572	338.858	193.826.776	---	---	572	312.197	178.576.684	---	---	572	305.250	174.603.000	---	---	
23.20	Provisión y colocación de artefactos fluorescentes de 2x40W c/rejilla difusora	Unidad	---	---	50	421.619	21.080.950	---	---	50	279.060	13.953.000	---	---	50	257.103	12.855.150	---	---	50	268.620	13.431.000	---	---	
23.21	Provisión y colocación de artefactos fluorescentes de 1x40W	Unidad	---	---	30	204.054	6.121.620	---	---	30	109.631	3.288.930	---	---	30	101.005	3.030.150	---	---	30	91.580	2.747.400	---	---	
23.22	Luces de Emergencia	Unidad	---	---	66	191.233	12.621.378	---	---	66	298.993	19.733.538	---	---	66	275.468	18.180.888	---	---	66	293.040	19.340.640	---	---	
23.23	Provisión y colocación de artefactos tipo spot de embutir	Unidad	---	---	108	159.022	17.174.376	---	---	108	199.328	21.527.424	---	---	108	183.645	19.833.660	---	---	108	183.150	19.780.200	---	---	
23.24	Registro eléctrico de 40x40	Unidad	---	---	12	344.781	4.137.372	---	---	12	279.060	3.348.720	---	---	12	257.103	3.085.236	---	---	12	244.200	2.930.400	---	---	
24	**INSTALACION ELECTRICA DE AREA EXTERIOR**	Unidad Medida Global	---	---	1		**88.185.305**	---	---	1		**93.514.963**	---	---	1		**86.157.054**	---	---	1		**78.131.790**	---	---	
24.1	Provisión y colocación de artefactos tipo tipo farolas para patio interno	Unidad	---	---	3	1.379.127	4.137.381	---	---	3	1.793.956	5.381.868	---	---	3	1.652.805	4.958.415	---	---	3	1.465.200	4.395.600	---	---	
24.2	Provisión y colocación de artefactos tipo proyector de adosar a techo antideslumbrante blanco de 1x100.	Unidad	---	---	12	417.960	5.015.520	---	---	12	677.717	8.132.604	---	---	12	624.393	7.492.716	---	---	12	341.880	4.102.560	---	---	
24.3	Provisión y colocación de artefactos tipo reflectores de adosar con caja externa metálica con equipo de mercurio alogeno de 1x250. Iluminación exterior.	Unidad	---	---	8	1.196.181	9.569.448	---	---	8	946.810	7.574.480	---	---	8	872.314	6.978.512	---	---	8	793.650	6.349.200	---	---	
24.4	Alumbrado con fotocélula, columna de H° A° rectangular de 9 metros y lámpara difusora con foco Na 250 Wat alimentado desde el TP	Unidad	---	---	18	2.603.454	46.862.172	---	---	18	2.790.599	50.230.782	---	---	18	2.571.030	46.278.540	---	---	18	2.442.000	43.956.000	---	---	
24.5	Alimentación de 2x4 NYY para reflectores. Iluminación exterior.	Unidad Medida Global	---	---	1	12.538.800	12.538.800	---	---	1	14.620.744	14.620.744	---	---	1	13.470.361	13.470.361	---	---	1	12.820.500	12.820.500	---	---	
24.6	Alimentación de 2x16 para comando de reflectores. Iluminación exterior.	Unidad Medida Global	---	---	1	3.166.364	3.166.364	---	---	1	1.993.285	1.993.285	---	---	1	1.836.450	1.836.450	---	---	1	1.623.930	1.623.930	---	---	
24.7	Registro eléctrico de 40x40	Unidad	---	---	20	344.781	6.895.620	---	---	20	279.060	5.581.200	---	---	20	257.103	5.142.060	---	---	20	244.200	4.884.000	---	---	

Anexo 02-08

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 2021
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	DC INGENIERIA S.A.					CONSORCIO TAPE RORY					CONSORCIO QUIINDY					BGF S.A.						
			Marca	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	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	C
25	CLIMATIZACIÓN Acondicionadores de Aire	Unidad Medida Global	---	---	1		**501.522.129**	---	---	1		**496.477.630**	---	---	1		**457.931.311**	---	---	1		**368.278.020**	---	---	
25.1	Equipo Split de pared de 18mil BTU.	Unidad	---	---	8	2.457.573	19.660.584	---	---	8	2.790.599	22.324.792	---	---	8	3.200.000	25.600.000	---	---	8	2.197.800	17.582.400	---	---	
25.2	Equipo Split de pared de 24mil BTU.	Unidad	---	---	20	5.288.095	105.761.900	---	---	20	5.780.526	115.610.520	---	---	20	5.100.000	102.000.000	---	---	20	4.761.900	95.238.000	---	---	
25.3	Equipo Split de pared de 36mil BTU.	Unidad	---	---	11	12.519.758	137.717.338	---	---	11	11.959.709	131.556.799	---	---	11	11.018.700	121.205.700	---	---	11	9.768.000	107.448.000	---	---	
25.4	Equipo Split Piso/Techo de 60mil BTU.	Unidad	---	---	6	13.371.202	80.227.212	---	---	6	14.949.636	89.697.816	---	---	6	13.773.375	82.640.250	---	---	6	10.989.000	65.934.000	---	---	
25.5	CAÑERÍA DE COBRE - Para equipo de 18mil BTU.	Metro lineal	---	---	57	268.048	15.278.736	---	---	57	249.161	14.202.177	---	---	57	229.556	13.084.692	---	---	57	146.520	8.351.640	---	---	
25.6	CAÑERÍA DE COBRE - Para equipo de 24mil BTU.	Metro lineal	---	---	195	268.048	52.269.360	---	---	195	249.161	48.586.395	---	---	195	229.556	44.763.420	---	---	195	146.520	28.571.400	---	---	
25.7	CAÑERÍA DE COBRE - Para equipo de 36mil BTU.	Metro lineal	---	---	201	308.255	61.959.255	---	---	201	249.161	50.081.361	---	---	201	229.556	46.140.756	---	---	201	146.520	29.450.520	---	---	
25.8	CAÑERÍA DE COBRE - Para equipo de 60mil BTU.	Metro lineal	---	---	78	268.048	20.907.744	---	---	78	249.161	19.434.558	---	---	78	229.556	17.905.368	---	---	78	146.520	11.428.560	---	---	
25.9	DRENAJE - Sistema de drenaje de agua de equipos de aire.	Unidad Medida Global	---	---	1	7.740.000	7.740.000	---	---	1	4.983.212	4.983.212	---	---	1	4.591.125	4.591.125	---	---	1	4.273.500	4.273.500	---	---	
26	PREVENCION Y COMBATE A INCENDIOS	Unidad Medida Global	---	---	1		**344.725.428**	---	---	1		**236.240.120**	---	---	1		**217.652.422**	---	---	1		**166.349.040**	---	---	
26.1	Señales Débiles - Prov. e inst. de tomas y equipos de CCTV	Unidad Medida Global	---	---	1	92.647.800	92.647.800	---	---	1	52.140.361	52.140.361	---	---	1	48.037.875	48.037.875	---	---	1	42.735.000	42.735.000	---	---	
26.2	Central de alarma	Unidad	---	---	1	16.183.636	16.183.636	---	---	1	10.963.066	10.963.066	---	---	1	10.100.475	10.100.475	---	---	1	4.639.800	4.639.800	---	---	
26.3	Detectores de humo fotoeléctrico combinado con sensor de temperatura incorporado	Unidad	---	---	84	738.819	62.060.796	---	---	84	548.153	46.044.852	---	---	84	505.024	42.422.016	---	---	84	463.980	38.974.320	---	---	
26.4	Detectores termovelocimétricos	Unidad	---	---	2	605.127	1.210.254	---	---	2	478.388	956.776	---	---	2	440.748	881.496	---	---	2	439.560	879.120	---	---	
26.5	Alarmas Audiovisuales	Unidad	---	---	8	492.546	3.940.368	---	---	8	578.053	4.624.424	---	---	8	532.571	4.260.568	---	---	8	512.820	4.102.560	---	---	
26.6	Pulsadores Manuales metálico	Unidad	---	---	4	703.636	2.814.544	---	---	4	478.388	1.913.552	---	---	4	440.748	1.762.992	---	---	4	439.560	1.758.240	---	---	
26.7	Mano de obra, conductores eléctricos, fijaciones, accesorios varios.	Unidad Medida Global	---	---	1	25.612.364	25.612.364	---	---	1	19.932.848	19.932.848	---	---	1	18.364.500	18.364.500	---	---	1	12.210.000	12.210.000	---	---	
26.8	Instalación hidráulica para combate a incendios. Incluye cañería de Ho. Go., bombas, BIE y BIS.	Unidad Medida Global	---	---	1	140.255.666	140.255.666	---	---	1	99.664.241	99.664.241	---	---	1	91.822.500	91.822.500	---	---	1	61.050.000	61.050.000	---	---	
27	POZO ARTESIANO	Unidad Medida Global	---	---	1		**292.049.902**	---	---	1		**260.123.667**	---	---	1		**239.656.725**	---	---	1		**189.255.000**	---	---	
27.1	Calculo, Provision de materiales, estudio e instalacion del Pozo artesiano. Prof. mínima 180 m.	Unidad Medida Global	---	---	1	143.484.120	143.484.120	---	---	1	169.429.209	169.429.209	---	---	1	156.098.250	156.098.250	---	---	1	103.785.000	103.785.000	---	---	
27.2	Caseta de bombas	Unidad	---	---	1	35.604.000	35.604.000	---	---	1	17.939.563	17.939.563	---	---	1	16.528.050	16.528.050	---	---	1	14.652.000	14.652.000	---	---	
27.3	Tanque de agua metalico tipo copa de 30 lts	Unidad	---	---	1	68.456.782	68.456.782	---	---	1	44.848.908	44.848.908	---	---	1	41.320.125	41.320.125	---	---	1	48.840.000	48.840.000	---	---	

Anexo 02-08

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 2021
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	DC INGENIERIA S.A.					CONSORCIO TAPE RORY					CONSORCIO QUIINDY					BGF S.A.						
			Marca	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	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	Proc enci
27.4	Bombas de Agua de 15 HP trifásico con tablero de comando automatizado	Unidad Medida Global	---	---	1	44.505.000	44.505.000	---	---	1	27.905.987	27.905.987	---	---	1	25.710.300	25.710.300	---	---	1	21.978.000	21.978.000	---	---
28	JARDINERIA Y OTROS	Unidad Medida Global	---	---	1		**21.362.400**	---	---	1		**8.372.760**	---	---	1		**7.714.200**	---	---	1		**6.595.200**	---	---
28.1	Perfilado y preparación de taludes perimetrales.	Metros cuadrados	---	---	120	85.140	10.216.800	---	---	120	19.933	2.391.960	---	---	120	18.365	2.203.800	---	---	120	18.320	2.198.400	---	---
28.2	Cultivo de césped tipo "kavaju" en panes previa carga de arena gorda y plantas decorativas tipo "palmas sago"	Metros cuadrados	---	---	240	46.440	11.145.600	---	---	240	24.920	5.980.800	---	---	240	22.960	5.510.400	---	---	240	18.320	4.396.800	---	---
29	CERCADO DE TEJIDO GALVANIZADO	Unidad Medida Global	---	---	1		**233.259.540**	---	---	1		**182.445.436**	---	---	1		**168.090.269**	---	---	1		**98.901.000**	---	---
29.1	Portón corredizo 6,00x2,00	Unidad	---	---	1	18.576.000	18.576.000	---	---	1	8.132.602	8.132.602	---	---	1	7.492.716	7.492.716	---	---	1	6.105.000	6.105.000	---	---
29.2	Portón peatonal 3,00x2,00	Unidad	---	---	1	9.288.000	9.288.000	---	---	1	4.086.234	4.086.234	---	---	1	3.764.723	3.764.723	---	---	1	3.418.800	3.418.800	---	---
29.3	Verjas metálicas de 2 m de altura de tejido galvanizado con pilares de hormigón prefabricado de 2.50 de alto	Metro lineal	---	---	610	336.714	205.395.540	---	---	610	279.060	170.226.600	---	---	610	257.103	156.832.830	---	---	610	146.520	89.377.200	---	---
30	ESTACIONAMIENTO Y ACCESOS	Unidad Medida Global	---	---	1		**921.351.273**	---	---	1		**825.310.030**	---	---	1		**760.374.654**	---	---	1		**1.082.474.110**	---	---
30.1	Guarda obra	Metros cuadrados	---	---	351	101.335	35.568.585	---	---	351	64.786	22.739.886	---	---	351	59.689	20.950.839	---	---	351	58.610	20.572.110	---	---
30.2	Piso de Hormigon	Metros cúbicos	---	---	613	1.270.176	778.617.888	---	---	613	1.195.108	732.601.204	---	---	613	1.101.075	674.958.975	---	---	613	1.660.000	1.017.580.000	---	---
30.3	Cordón de 0,50 x0,30	Metro lineal	---	---	420	116.100	48.762.000	---	---	420	69.765	29.301.300	---	---	420	64.276	26.995.920	---	---	420	42.740	17.950.800	---	---
30.4	Piedra triturada en estacionamiento	Metros cuadrados	---	---	1.200	33.576	40.291.200	---	---	1.200	24.920	29.904.000	---	---	1.200	22.960	27.552.000	---	---	1.200	14.650	17.580.000	---	---
30.5	Cordón de de ladrillo común	Metro lineal	---	---	360	50.310	18.111.600	---	---	360	29.899	10.763.640	---	---	360	27.547	9.916.920	---	---	360	24.420	8.791.200	---	---
31	LIMPIEZA FINAL	Unidad Medida Global	---	---	1		**17.028.000**	---	---	1		**11.933.347**	---	---	1		**10.994.413**	---	---	1		**4.884.000**	---	---
31.1	Limpieza periódica y final de obra.	Unidad Medida Global	---	---	1	17.028.000	17.028.000	---	---	1	11.933.347	11.933.347	---	---	1	10.994.413	10.994.413	---	---	1	4.884.000	4.884.000	---	---
	Totales :						**15.274.531.248**					**13.277.806.212**					**12.233.723.464**					**13.120.796.345**		

Oferta más conveniente

Sr. José Asunción Gaona Cabral
Miembro Comité de Evaluación

Lic. Juan Carlos Reyes Marin
Miembro Comité de Evaluación

Lic. María Isabel Mira Yelsi
Miembro Comité de Evaluación

Lic. Davia Valenzuela Esquivel
Miembro Comité de Evaluación

Lic. Eliodoro
Miembro Comité

Anexo 02-08 (2)

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 202
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	SOCIEDAD CONSTRUCTORA CHACO					CONSORCIO SAN JOSE					MM S.A.					TR CONSTRUCCIONES S.A.				
			Marca	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	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Tot (Precio unit por cantida
12.1	Revestimiento cerámico 20x30cm en baños hasta 2m de altura	Metros cuadrados	---	---	511	81.403	41.596.933	---	---	511	86.780	44.344.580	---	---	511	85.523	43.702.253	---	---	511	97.692	49.920
12.2	Revestimiento cerámico 20x20cm en Cocina hasta 1m de altura	Metros cuadrados	---	---	66	81.403	5.372.598	---	---	66	86.780	5.727.480	---	---	66	95.445	6.299.370	---	---	66	97.692	6.447
12.3	Mesada de granito natural en baños.	Metros cuadrados	---	---	21	810.773	17.026.233	---	---	21	1.131.354	23.758.434	---	---	21	1.111.239	23.336.019	---	---	21	602.258	12.647
12.4	Perforación de bachas.	Metros cuadrados	---	---	23	80.520	1.851.960	---	---	23	70.710	1.626.330	---	---	23	70.875	1.630.125	---	---	23	210.090	4.832
12.5	Soportes metálicos para mesada.	Metros cuadrados	---	---	52	83.204	4.326.608	---	---	52	75.852	3.944.304	---	---	52	47.250	2.457.000	---	---	52	105.045	5.462
12.6	Mesada de granito natural en cocina	Metros cuadrados	---	---	8	810.773	6.486.184	---	---	8	1.131.354	9.050.832	---	---	8	1.115.978	8.927.824	---	---	8	602.258	4.818
12.7	Separador de mingitorio de granito 0,60x0,60 m	Metros cuadrados	---	---	10	241.094	2.410.940	---	---	10	1.131.354	11.313.540	---	---	10	1.205.820	12.058.200	---	---	10	602.258	6.022
12.8	Revestimiento cerámico 20x30cm en laboratorio h=1m	Metros cuadrados	---	---	23	81.403	1.872.269	---	---	23	86.780	1.995.940	---	---	23	99.698	2.293.054	---	---	23	97.692	2.246
12.9	Mesada de granito natural en laboratorio de 0,60cm de ancho	Metros cuadrados	---	---	14	930.882	13.032.348	---	---	14	86.780	1.214.920	---	---	14	1.229.124	17.207.736	---	---	14	602.258	8.431
13	CARPINTERIA DE MADERA	Unidad Medida Global	---	---	1		140.360.610	---	---	1		97.889.169	---	---	1		173.756.610	---	---	1		149.005
13.1	Puerta placa de (0.70x2.10).	Unidad	---	---	9	1.146.008	10.314.072	---	---	9	681.384	6.132.456	---	---	9	1.647.252	14.825.268	---	---	9	1.148.492	10.336
13.2	Puerta placa de (0.80x2.10).	Unidad	---	---	45	1.191.530	53.618.850	---	---	45	681.384	30.662.280	---	---	45	1.647.252	74.126.340	---	---	45	1.148.492	51.682
13.3	Puerta placa de (0.90x2.10).	Unidad	---	---	4	1.202.051	4.808.204	---	---	4	681.384	2.725.536	---	---	4	1.647.252	6.589.008	---	---	4	1.176.504	4.706
13.4	Puerta placa de (1.60x2.10).	Unidad	---	---	14	1.696.681	23.753.534	---	---	14	758.522	10.619.308	---	---	14	2.296.521	32.151.294	---	---	14	1.960.840	27.451
13.5	Mueble de melamina bajo mesada con alacena en cocina	Metro lineal	---	---	7,3	1.556.500	11.362.450	---	---	7,3	2.018.439	14.734.605	---	---	7,3	2.079.000	15.176.700	---	---	7,3	1.106.474	8.077
13.6	Mueble Kichenett de melamina	Unidad	---	---	4	2.334.750	9.339.000	---	---	4	3.586.908	14.347.632	---	---	4	1.782.000	7.128.000	---	---	4	5.602.400	22.409
13.7	Mueble bajo mesada laboratorio de melamina	Metro lineal	---	---	22	1.234.750	27.164.500	---	---	22	848.516	18.667.352	---	---	22	1.080.000	23.760.000	---	---	22	1.106.474	24.342
14	CARPINTERIA DE HIERRO	Unidad Medida Global	---	---	1		55.173.854	---	---	1		160.181.832	---	---	1		112.891.212	---	---	1		82.592
14.1	Abertura Metálica - Acceso principal	Unidad Medida Global	---	---	1	16.511.786	16.511.786	---	---	1	15.787.536	15.787.536	---	---	1	25.337.813	25.337.813	---	---	1	12.605.400	12.605
14.2	Abertura Metálica - Acceso pasillo	Unidad Medida Global	---	---	1	5.211.250	5.211.250	---	---	1	14.643.326	14.643.326	---	---	1	16.891.875	16.891.875	---	---	1	9.976.092	9.976
14.3	Estructura Metálica - Acceso a Auditorio	Unidad Medida Global	---	---	1	7.081.250	7.081.250	---	---	1	54.125.023	54.125.023	---	---	1	8.961.646	8.961.646	---	---	1	14.069.664	14.069
14.4	Baranda de 1m de alto	Metro lineal	---	---	171	154.208	26.369.568	---	---	171	442.257	75.625.947	---	---	171	360.818	61.699.878	---	---	171	268.661	45.941
15	MAMPARAS	Unidad Medida Global	---	---	1		51.554.394	---	---	1		54.586.473	---	---	1		57.544.602	---	---	1		50.994
15.1	Mamparas divisorias Boxes de baños-h=2m	Metros cuadrados	---	---	90	217.404	19.566.360	---	---	90	251.983	22.678.470	---	---	90	245.430	22.088.700	---	---	90	190.991	17.189
15.2	Puertas	Unidad	---	---	27	556.686	15.030.522	---	---	27	453.827	12.253.329	---	---	27	675.000	18.225.000	---	---	27	700.300	18.908
15.3	Mamparas divisorias para oficina.	Metros cuadrados	---	---	78	217.404	16.957.512	---	---	78	251.983	19.654.674	---	---	78	220.909	17.230.902	---	---	78	190.991	14.897
16	CIELORRASOS	Unidad Medida Global	---	---	1		538.418.452	---	---	1		569.340.960	---	---	1		477.920.436	---	---	1		541.738

Anexo 02-08 (2)

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 2021
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	SOCIEDAD CONSTRUCTORA CHACO					CONSORCIO SAN JOSE					MM S.A.					TR CONSTRUCCIONES S.A.				
			Marca	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	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Tot (Precio unita por cantida
1	TRABAJOS PRELIMINARES	Unidad Medida Global			1		239.041.652			1		203.575.031			1		154.468.944			1		266.134.
1.1	Limpieza	Metros cuadrados	---	---	7.200	3.686	26.539.200	---	---	7.200	7.071	50.911.200	---	---	7.200	5.400	38.880.000	---	---	7.200	4.594	33.076.
1.2	Vallado Perimetral	Metro lineal	---	---	600	176.961	106.176.600	---	---	600	130.491	78.294.600	---	---	600	100.699	60.419.400	---	---	600	140.060	84.036.
1.3	Obrador.	Metros cuadrados	---	---	60	1.096.311	65.778.660	---	---	60	395.974	23.758.440	---	---	60	289.963	17.397.780	---	---	60	1.167.167	70.030.
1.4	Instalaciones Electricas e Hidrosanitarias de la obra	Unidad Medida Global	---	---	1	13.775.630	13.775.630	---	---	1	10.670.729	10.670.729	---	---	1	8.100.000	8.100.000	---	---	1	21.009.000	21.009.
1.5	Letrero de obra	Metros cuadrados	---	---	24	404.613	9.710.712	---	---	24	842.088	20.210.112	---	---	24	451.636	10.839.264	---	---	24	1.330.570	31.933.
1.6	Marcación y replanteo	Metros cuadrados	---	---	4.650	3.669	17.060.850	---	---	4.650	4.243	19.729.950	---	---	4.650	4.050	18.832.500	---	---	4.650	5.602	26.049.
2	MOVIMIENTO DE SUELO	Metros cúbicos	---	---	1		323.016.938	---	---	1		517.627.905	---	---	1		471.138.726	---	---	1	158313052	158.313.
2.1	Excavación	Metros cúbicos	---	---	691	29.468	20.362.388	---	---	691	35.355	24.430.305	---	---	691	35.586	24.589.926	---	---	691	27.172	18.775.
2.2	Relleno y Compactación	Metros cúbicos	---	---	4.650	65.087	302.654.550	---	---	4.650	106.064	493.197.600	---	---	4.650	96.032	446.548.800	---	---	4.650	30.008	139.537.
3	CALCULO ESTRUCTURAL	Unidad Medida Global	---	---	1		40.242.102	---	---	1		64.204.362	---	---	1		57.559.091	---	---	1		60.000.
3.1	Cálculo Estructural	Unidad Medida Global	---	---	1	40.242.102	40.242.102	---	---	1	64.204.362	64.204.362	---	---	1	57.559.091	57.559.091	---	---	1	60.000.000	60.000.
4	ESTRUCTURA DE HORMIGON ARMADO	Metros cúbicos	---	---	1		4.709.599.281	---	---	1		4.353.080.415	---	---	1		4.810.736.498	---	---	1		4.805.753.
4.1	Zapatas	Metros cúbicos	---	---	433	1.875.774	812.210.142	---	---	433	1.155.032	500.128.856	---	---	433	1.836.825	795.345.225	---	---	433	1.946.525	842.845.
4.2	Viga de Fundación	Metros cúbicos	---	---	303	2.219.618	672.544.254	---	---	303	1.969.254	596.683.962	---	---	303	2.003.186	606.965.358	---	---	303	1.952.428	591.585.
4.3	Pilares	Metros cúbicos	---	---	135	2.422.144	326.989.440	---	---	135	2.246.853	303.325.155	---	---	135	2.246.558	303.285.330	---	---	135	2.417.535	326.367.
4.4	Losas	Metros cúbicos	---	---	535	2.083.638	1.114.746.330	---	---	535	2.172.929	1.162.517.015	---	---	535	2.212.315	1.183.588.525	---	---	535	2.289.125	1.224.681.
4.5	Pantalla	Metros cúbicos	---	---	86	2.534.069	217.929.934	---	---	86	2.111.219	181.564.834	---	---	86	2.334.308	200.750.488	---	---	86	2.303.453	198.096.
4.6	Vigas	Metros cúbicos	---	---	505	2.214.666	1.118.406.330	---	---	505	2.283.815	1.153.326.575	---	---	505	2.462.558	1.243.591.790	---	---	505	2.288.734	1.155.810.
4.7	Escalera	Metros cúbicos	---	---	23	2.247.423	51.690.729	---	---	23	2.741.821	63.061.883	---	---	23	2.300.065	52.901.495	---	---	23	2.262.039	52.026.
4.8	Rampa	Metros cúbicos	---	---	80	2.247.423	179.793.840	---	---	80	2.172.929	173.834.320	---	---	80	2.435.065	194.805.200	---	---	80	2.262.039	180.963.
4.9	Garita	Metros cúbicos	---	---	55	2.116.394	116.401.670	---	---	55	2.148.181	118.149.955	---	---	55	2.197.337	120.853.535	---	---	55	2.303.453	126.689.
4.10	Tanque inferior	Metros cúbicos	---	---	44	2.247.423	98.886.612	---	---	44	2.283.815	100.487.860	---	---	44	2.469.308	108.649.552	---	---	44	2.424.688	106.686.
5	MAMPOSTERIA	Unidad Medida Global	---	---	1		1.231.202.683	---	---	1		1.224.927.375	---	---	1		1.063.656.702	---	---	1		1.104.467.
5.1	Mamposteria de nivelación con ladrillos comunes de 0,30m.	Metros cuadrados	---	---	2.860	179.160	512.397.600	---	---	2.860	177.747	508.356.420	---	---	2.860	155.116	443.631.760	---	---	2.860	154.941	443.131.
5.2	Mamposteria de elevación con ladrillos comunes de 0,30m.	Metros cuadrados	---	---	2.626	179.160	470.474.160	---	---	2.626	177.747	466.763.622	---	---	2.626	148.340	389.540.840	---	---	2.626	157.392	413.311.
5.3	Mamposteria de elevación con ladrillos comunes de 0,15m.	Metros cuadrados	---	---	2.496	94.650	236.246.400	---	---	2.496	95.788	239.086.848	---	---	2.496	87.003	217.159.488	---	---	2.496	90.924	226.946.
5.4	Envarillado 3 varilla de 8*	Metro lineal	---	---	440	13.788	6.066.720	---	---	440	15.128	6.656.320	---	---	440	20.937	9.212.280	---	---	440	38.544	16.959.
5.5	Cordón para piso	Metro lineal	---	---	151	39.853	6.017.803	---	---	151	26.915	4.064.165	---	---	151	27.234	4.112.334	---	---	151	27.277	4.118.

Anexo 02-08 (2)

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 202
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	SOCIEDAD CONSTRUCTORA CHACO					CONSORCIO SAN JOSE					MM S.A.					TR CONSTRUCCIONES S.A.				
			Marca	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	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio To (Precio unit por cantid
6	CUBIERTA - TECHO	Metros cuadrados	---	---	1		459.648.000	---	---	1		732.461.100	---	---	1		564.165.000	---	---	1		895.731
6.1	Techo metálico: Estructura de Chapa Plegada y Perfiles, con Cubierta de chapa trapezoidal. Chapa del Tipo ISOPANEL N°24, con aislación térmica de 5cm. Incluye aislación.	Metros cuadrados	---	---	2.100	218.880	459.648.000	---	---	2.100	348.791	732.461.100	---	---	2.100	268.650	564.165.000	---	---	2.100	426.539	895.731
7	AISLACIONES	Metros cuadrados	---	---	1		307.816.931	---	---	1		136.036.170	---	---	1		184.891.008	---	---	1		103.138
7.1	Aislación Asfaltica horizontal	Metros cuadrados	---	---	320	41.065	13.140.800	---	---	320	37.540	12.012.800	---	---	320	38.300	12.256.000	---	---	320	29.625	9.480
7.2	Aislación hidrófuga de piso de baños.	Metros cuadrados	---	---	287	125.653	36.062.411	---	---	287	37.540	10.773.980	---	---	287	74.829	21.475.923	---	---	287	67.124	19.264
7.3	Aislación hidrófuga de losa	Metros cuadrados	---	---	985	262.552	258.613.720	---	---	985	114.974	113.249.390	---	---	985	153.461	151.159.085	---	---	985	75.527	74.394
8	REVOQUES	Metros cuadrados	---	---	1		358.804.991	---	---	1		336.791.197	---	---	1		342.547.773	---	---	1		271.517
8.1	Revestimiento texturado tipo rasgado, en fachada de acceso.	Metros cuadrados	---	---	80	61.013	4.881.040	---	---	80	51.168	4.093.440	---	---	80	67.330	5.386.400	---	---	80	70.030	5.602
8.2	Revoque a dos capas de pared exterior	Metros cuadrados	---	---	1.170	48.575	56.832.750	---	---	1.170	39.668	46.411.560	---	---	1.170	43.779	51.221.430	---	---	1.170	34.848	40.772
8.3	Revoque a dos capas de pared interior	Metros cuadrados	---	---	3.200	34.550	110.560.000	---	---	3.200	41.140	131.648.000	---	---	3.200	43.304	138.572.800	---	---	3.200	31.309	100.188
8.4	Revoque de cielorraso	Metros cuadrados	---	---	1.250	57.372	71.715.000	---	---	1.250	54.639	68.298.750	---	---	1.250	43.501	54.376.250	---	---	1.250	36.879	46.098
8.5	Revoque de pilares.	Metros cuadrados	---	---	524	63.123	33.076.452	---	---	524	38.312	20.075.488	---	---	524	38.017	19.920.908	---	---	524	36.879	19.324
8.6	Revoque hidrófugo de pared exterior.	Metros cuadrados	---	---	1.102	51.090	56.301.180	---	---	1.102	46.026	50.720.652	---	---	1.102	47.467	52.308.634	---	---	1.102	41.277	45.487
8.7	Revoque de Rampa	Metros cuadrados	---	---	230	63.123	14.518.290	---	---	230	38.569	8.870.870	---	---	230	51.517	11.848.910	---	---	230	34.848	8.015
8.8	Revoque de escalera	Metros cuadrados	---	---	173	63.123	10.920.279	---	---	173	38.569	6.672.437	---	---	173	51.517	8.912.441	---	---	173	34.848	6.028
9	CONTRAPISOS	Metros cuadrados	---	---	1		553.598.004	---	---	1		369.127.938	---	---	1		408.415.382	---	---	1		500.145
9.1	Contrapiso	Metros cuadrados	---	---	3.465	46.702	161.822.430	---	---	3.465	38.826	134.532.090	---	---	3.465	44.182	153.090.630	---	---	3.465	41.705	144.507
9.2	Carpeta.	Metros cuadrados	---	---	5.860	48.751	285.680.860	---	---	5.860	26.355	154.440.300	---	---	5.860	27.221	159.515.060	---	---	5.860	33.966	199.040
9.3	Contrapiso sobre losa.	Metros cuadrados	---	---	2.398	44.243	106.094.714	---	---	2.398	33.426	80.155.548	---	---	2.398	39.954	95.809.692	---	---	2.398	65.303	156.596
10	PISOS	Metros cuadrados	---	---	1		647.645.688	---	---	1		916.270.293	---	---	1		628.259.936	---	---	1		540.754
10.1	Cerámico 50x50 - PI5	Metros cuadrados	---	---	5.486	104.465	573.094.990	---	---	5.486	149.776	821.671.136	---	---	5.486	102.137	560.323.582	---	---	5.486	88.028	482.921
10.2	Cerámico 30x30 - PI5 (baños).	Metros cuadrados	---	---	287	104.465	29.981.455	---	---	287	145.533	41.767.971	---	---	287	80.906	23.220.022	---	---	287	86.627	24.861
10.3	Rampa. Piso de Hormigón antideslizantes	Metros cuadrados	---	---	92	157.494	14.489.448	---	---	92	170.989	15.730.988	---	---	92	125.421	11.538.732	---	---	92	145.505	13.386
10.4	Planchas de granito en escaleras, con franjas antideslizantes.	Metros cuadrados	---	---	38,4	783.328	30.079.795	---	---	38,4	966.151	37.100.198	---	---	38,4	864.000	33.177.600	---	---	38,4	510.022	19.584
11	ZOCALOS	Metro lineal	---	---	1		51.705.895	---	---	1		36.859.470	---	---	1		37.279.080	---	---	1		38.405
11.1	Zócalo de cerámica	Metro lineal	---	---	1.595	30.721	48.999.995	---	---	1.595	21.856	34.860.320	---	---	1.595	22.154	35.335.630	---	---	1.595	22.410	35.743
11.2	Zócalo de granito recostituido en escalera.	Metro lineal	---	---	25	108.236	2.705.900	---	---	25	79.966	1.999.150	---	---	25	77.738	1.943.450	---	---	25	106.446	2.661
12	MARMOLERIA Y REVESTIMIENTO	Metros cuadrados	---	---	1		93.976.073	---	---	1		102.976.360	---	---	1		117.911.581	---	---	1		100.829

Anexo 02-08 (2)

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 202
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	SOCIEDAD CONSTRUCTORA CHACO					CONSORCIO SAN JOSE					MM S.A.					TR CONSTRUCCIONES S.A.				
			Marca	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	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Tot (Precio unit por cantida
16.1	Cielorraso de yeso de junta tomada	Metros cuadrados	---	---	4.224	116.754	493.168.896	---	---	4.224	118.278	499.606.272	---	---	4.224	104.625	441.936.000	---	---	4.224	120.961	510.939
16.2	Buña perimetral para cielorraso.	Metro lineal	---	---	1.466	30.866	45.249.556	---	---	1.466	47.568	69.734.688	---	---	1.466	24.546	35.984.436	---	---	1.466	21.009	30.799
17	PINTURA	Unidad Medida Global	---	---	1		316.514.264	---	---	1		377.745.062	---	---	1		367.688.262	---	---	1		382.581
17.1	Pintura texturada en paredes exteriores	Metros cuadrados	---	---	337	61.013	20.561.381	---	---	337	58.496	19.713.152	---	---	337	39.611	13.348.907	---	---	337	56.024	18.880
17.2	Pintura acrílica con enduido de paredes exteriores	Metros cuadrados	---	---	1.170	36.116	42.255.720	---	---	1.170	37.026	43.320.420	---	---	1.170	43.600	51.012.000	---	---	1.170	38.198	44.691
17.3	Pintura acrílica con enduido de paredes interiores.	Metros cuadrados	---	---	4.524	29.316	132.625.584	---	---	4.524	37.026	167.505.624	---	---	4.524	43.854	198.395.496	---	---	4.524	35.652	161.289
17.4	Pintura acrílica con enduido de cielorraso	Metros cuadrados	---	---	3.137	29.417	92.281.129	---	---	3.137	34.198	107.279.126	---	---	3.137	24.447	76.690.239	---	---	3.137	38.198	119.827
17.5	Esmalte sintético de aberturas	Metros cuadrados	---	---	390	30.011	11.704.290	---	---	390	37.798	14.741.220	---	---	390	28.594	11.151.660	---	---	390	30.559	11.918
17.6	Esmalte sintético en metálico	Metros cuadrados	---	---	400	30.011	12.004.400	---	---	400	37.798	15.119.200	---	---	400	28.594	11.437.600	---	---	400	30.559	12.223
17.7	Al látex para exteriores de cordón de H°.	Metros cuadrados	---	---	360	14.116	5.081.760	---	---	360	27.962	10.066.320	---	---	360	15.701	5.652.360	---	---	360	38.198	13.751
18	VIDRIOS Y CRISTALES	Metros cuadrados	---	---	1		542.466.400	---	---	1		425.522.191	---	---	1		545.679.045	---	---	1		561.200
18.1	Vidrio fijo con puertas dobles y ventanas proyectantes - vidrio templado de 10mm (comedor)	Metros cuadrados	---	---	180	799.832	143.969.760	---	---	180	737.309	132.715.620	---	---	180	725.207	130.537.260	---	---	180	1.078.442	194.119
18.2	Vidrio fijo con puertas dobles - vidrio templado de 10mm (acceso a auditorio)	Metros cuadrados	---	---	80	799.832	63.986.560	---	---	80	747.208	59.776.640	---	---	80	725.207	58.016.560	---	---	80	1.078.442	86.275
18.3	Puerta doble de vidrio templado de 10mm (1,40x2,10m)	Unidad	---	---	4	3.732.424	14.929.696	---	---	4	2.539.993	10.159.972	---	---	4	3.904.959	15.619.836	---	---	4	1.651.834	6.607
18.4	Ventana corrediza (3,20x1.70) - vidrio templado de 4mm	Unidad	---	---	29	5.446.158	157.938.582	---	---	29	2.783.543	80.722.747	---	---	29	4.574.380	132.657.020	---	---	29	4.033.336	116.966
18.5	Ventana (3,90x0,50) - vidrio templado de 4mm	Unidad	---	---	2	1.419.836	2.839.672	---	---	2	1.684.690	3.369.380	---	---	2	1.673.554	3.347.108	---	---	2	923.570	1.847
18.6	Ventana (0,60x0,50) - vidrio templado de 4mm	Unidad	---	---	14	515.816	7.221.424	---	---	14	259.183	3.628.562	---	---	14	557.851	7.809.914	---	---	14	392.002	5.488
18.7	Ventana (5,60x1,60) - vidrio templado de 4mm	Unidad	---	---	8	2.855.532	22.844.256	---	---	8	4.342.755	34.742.040	---	---	8	7.475.207	59.801.656	---	---	8	5.587.706	44.701
18.8	Ventana (0,90x0,90) - vidrio fijo templado de 8mm	Unidad	---	---	1	1.080.432	1.080.432	---	---	1	699.794	699.794	---	---	1	446.281	446.281	---	---	1	571.954	571
18.9	Espejos float de 4mm con bordes biselados.	Metros cuadrados	---	---	70	381.616	26.713.120	---	---	70	469.255	32.847.850	---	---	70	334.711	23.429.770	---	---	70	445.645	31.195
18.10	Ventana V3 (6,60x1,60)	Unidad	---	---	12	7.858.752	94.305.024	---	---	12	5.118.247	61.418.964	---	---	12	8.836.364	106.036.368	---	---	12	5.587.706	67.052
18.11	Ventana (0,60x0,50) para baños	Unidad	---	---	10	442.616	4.426.160	---	---	10	274.611	2.746.110	---	---	10	557.851	5.578.510	---	---	10	392.002	3.920
18.12	Ventana (2,10x0,60)	Unidad	---	---	1	876.058	876.058	---	---	1	1.153.364	1.153.364	---	---	1	1.227.273	1.227.273	---	---	1	895.152	895
18.13	Espejos float de 4mm con bordes biselados.	Metros cuadrados	---	---	3,5	381.616	1.335.656	---	---	3,5	440.328	1.541.148	---	---	3,5	334.711	1.171.489	---	---	3,5	445.645	1.559
19	INSTALACION DE DESAGUE CLOACAL	Unidad Medida Global	---	---	1		62.325.526	---	---	1		92.033.180	---	---	1		45.382.497	---	---	1		68.766
19.1	Cámara Séptica de ladrillos comunes, tapa de H° A°.	Unidad Medida Global	---	---	2	5.940.000	11.880.000	---	---	2	6.068.174	12.136.348	---	---	2	2.202.040	4.404.080	---	---	2	7.703.300	15.406

Anexo 02-08 (2)

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 202
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	SOCIEDAD CONSTRUCTORA CHACO					CONSORCIO SAN JOSE					MM S.A.					TR CONSTRUCCIONES S.A.				
			Marca	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	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Tot (Precio unit por cantida
19.2	Pozo Absorbente incluye ensayo de percolación previo para dimensionamiento.	Unidad	---	---	2	3.960.000	7.920.000	---	---	2	6.203.165	12.406.330	---	---	2	3.536.370	7.072.740	---	---	2	7.003.000	14.006
19.3	C.I. de 60x60cms con doble tapa de H°	Unidad	---	---	16	717.970	11.487.520	---	---	16	384.403	6.150.448	---	---	16	556.015	8.896.240	---	---	16	770.330	12.325
19.4	C.I. de 80x80cms con doble tapa de H°	Unidad	---	---	2	896.903	1.793.806	---	---	2	797.091	1.594.182	---	---	2	620.343	1.240.686	---	---	2	1.050.450	2.100
19.5	Caño de 100mm	Metro lineal	---	---	192	43.975	8.443.200	---	---	192	48.533	9.318.336	---	---	192	47.002	9.024.384	---	---	192	28.362	5.445
19.6	SS.HH. Damas.-Auditorio	Unidad	---	---	9	187.880	1.690.920	---	---	9	273.839	2.464.551	---	---	9	124.200	1.117.800	---	---	9	182.078	1.638
19.7	SS.HH. Caballeros.-Auditorio	Unidad	---	---	12	187.880	2.254.560	---	---	12	273.839	3.286.068	---	---	12	124.200	1.490.400	---	---	12	182.078	2.184
19.8	SS.HH. Discapacitados .-Auditorio	Unidad	---	---	6	187.880	1.127.280	---	---	6	273.839	1.643.034	---	---	6	124.200	745.200	---	---	6	182.078	1.092
19.9	SS.HH. Damas.-Area Administrativa	Unidad	---	---	7	187.880	1.315.160	---	---	7	273.839	1.916.873	---	---	7	124.200	869.400	---	---	7	182.078	1.274
19.10	SS.HH. Caballeros-Área Administrativa	Unidad	---	---	10	187.880	1.878.800	---	---	10	273.839	2.738.390	---	---	10	124.200	1.242.000	---	---	10	182.078	1.820
19.11	SS.HH. Director	Unidad	---	---	3	187.880	563.640	---	---	3	273.839	821.517	---	---	3	124.200	372.600	---	---	3	182.078	546
19.12	SS.HH. Vice Director	Unidad	---	---	3	187.880	563.640	---	---	3	273.839	821.517	---	---	3	124.200	372.600	---	---	3	182.078	546
19.13	SS.HH. Secretaria	Unidad	---	---	3	187.880	563.640	---	---	3	273.839	821.517	---	---	3	124.200	372.600	---	---	3	182.078	546
19.14	SS.HH.-Director de Posgrado	Unidad	---	---	3	187.880	563.640	---	---	3	273.839	821.517	---	---	3	124.200	372.600	---	---	3	182.078	546
19.15	SS.HH. Vice director	Unidad	---	---	3	187.880	563.640	---	---	3	273.839	821.517	---	---	3	124.200	372.600	---	---	3	182.078	546
19.16	SS.HH. secretaria	Unidad	---	---	3	187.880	563.640	---	---	3	273.839	821.517	---	---	3	124.200	372.600	---	---	3	182.078	546
19.17	SS.HH.Caseta de Acceso	Unidad	---	---	3	187.880	563.640	---	---	3	273.839	821.517	---	---	3	124.200	372.600	---	---	3	182.078	546
19.18	Kitchenet sala de profesores	Unidad	---	---	4	241.560	966.240	---	---	4	3.586.908	14.347.632	---	---	4	124.200	496.800	---	---	4	182.078	728
19.19	Cocina	Unidad	---	---	1	241.560	241.560	---	---	1	5.721.054	5.721.054	---	---	1	285.863	285.863	---	---	1	182.078	182
19.20	SS.HH. Damas.	Unidad	---	---	10	187.880	1.878.800	---	---	10	273.839	2.738.390	---	---	10	124.200	1.242.000	---	---	10	182.078	1.820
19.21	SS.HH. Caballeros.	Unidad	---	---	13	187.880	2.442.440	---	---	13	273.839	3.559.907	---	---	13	124.200	1.614.600	---	---	13	182.078	2.367
19.22	SS.HH. Discapacitado	Unidad	---	---	6	187.880	1.127.280	---	---	6	273.839	1.643.034	---	---	6	124.200	745.200	---	---	6	182.078	1.092
19.23	Bachas- Laboratorio Acero Inoxidable de (LxAxH) 40x34x17 cm.	Unidad	---	---	8	241.560	1.932.480	---	---	8	577.248	4.617.984	---	---	8	285.863	2.286.904	---	---	8	182.078	1.456
20	**INSTALACION DE AGUA CORRIENTE**	Unidad Medida Global	---	---	1		**28.672.370**	---	---	1		**47.813.452**	---	---	1		**35.966.703**	---	---	1		**32.297**
20.1	TUBERÍAS DE IMPULSIÓN AL TANQUE Alimentación, válvulas y accesorios del Tanque.	Unidad Medida Global	---	---	1	3.220.800	3.220.800	---	---	1	6.363.869	6.363.869	---	---	1	4.937.625	4.937.625	---	---	1	4.902.100	4.902
20.2	RED DE DISTRIBUCIÓN HASTA COLUMNAS DE BAJADA DE AGUA - Tuberías de PVC soldable de la red de distribución superior, desde el barrilete a las montantes del agua de consumo, llaves válvulas y accesorios.	Unidad Medida Global	---	---	1	5.904.800	5.904.800	---	---	1	5.721.054	5.721.054	---	---	1	7.146.563	7.146.563	---	---	1	7.703.300	7.703
20.3	COLUMNAS DE BAJADA DE AGUA EN LAS MONTANTES - Tuberías de PVC, válvulas y accesorios.	Unidad Medida Global	---	---	1	1.073.600	1.073.600	---	---	1	2.481.266	2.481.266	---	---	1	844.594	844.594	---	---	1	2.100.900	2.100
20.4	SS.HH. - Damas - Auditorio.	Unidad	---	---	9	149.685	1.347.165	---	---	9	309.708	2.787.372	---	---	9	844.594	7.601.346	---	---	9	161.069	1.449

Anexo 02-08 (2)

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 202
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	SOCIEDAD CONSTRUCTORA CHACO					CONSORCIO SAN JOSE					MM S.A.					TR CONSTRUCCIONES S.A.				
			Marca	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	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio To (Precio unit por cantid
20.5	SS.HH. - Caballeros - Auditorio.	Unidad	---	---	12	149.685	1.796.220	---	---	12	309.708	3.716.496	---	---	12	155.925	1.871.100	---	---	12	161.069	1.932
20.6	SS.HH. - Discapacitados -Auditorio.	Unidad	---	---	6	149.685	898.110	---	---	6	309.708	1.858.248	---	---	6	155.925	935.550	---	---	6	161.069	966
20.7	SS.HH. - Damas. - Área Administrativa	Unidad	---	---	7	149.685	1.047.795	---	---	7	309.708	2.167.956	---	---	7	155.925	1.091.475	---	---	7	161.069	1.127
20.8	SS.HH. - Caballeros - Área Administrativa	Unidad	---	---	10	149.685	1.496.850	---	---	10	309.708	3.097.080	---	---	10	155.925	1.559.250	---	---	10	161.069	1.610
20.9	SS.HH. - Dirección	Unidad	---	---	3	149.685	449.055	---	---	3	309.708	929.124	---	---	3	155.925	467.775	---	---	3	161.069	483
20.10	SS.HH. - Vice Dirección	Unidad	---	---	3	149.685	449.055	---	---	3	309.708	929.124	---	---	3	155.925	467.775	---	---	3	161.069	483
20.11	SS.HH. - Secretaria	Unidad	---	---	3	149.685	449.055	---	---	3	309.708	929.124	---	---	3	155.925	467.775	---	---	3	161.069	483
20.12	SS.HH. - Director de Posgrado	Unidad	---	---	3	149.685	449.055	---	---	3	309.708	929.124	---	---	3	155.925	467.775	---	---	3	161.069	483
20.13	SS.HH. - Secretaria	Unidad	---	---	3	149.685	449.055	---	---	3	309.708	929.124	---	---	3	155.925	467.775	---	---	3	161.069	483
20.14	SS.HH. - Caseta de Acceso	Unidad	---	---	3	149.685	449.055	---	---	3	309.708	929.124	---	---	3	155.925	467.775	---	---	3	161.069	483
20.15	Kitchenet -	Unidad	---	---	4	254.980	1.019.920	---	---	4	309.708	1.238.832	---	---	4	155.925	623.700	---	---	4	161.069	644
20.16	Cañerías de PVC. Termosoldable de 25mm. LLP. Accesorios - cocina	Unidad Medida Global	---	---	1	254.980	254.980	---	---	1	1.031.075	1.031.075	---	---	1	155.925	155.925	---	---	1	161.069	161
20.17	SS.HH. - Damas.	Unidad	---	---	10	187.880	1.878.800	---	---	10	309.708	3.097.080	---	---	10	155.925	1.559.250	---	---	10	161.069	1.610
20.18	SS.HH. - Caballeros.	Unidad	---	---	13	187.880	2.442.440	---	---	13	309.708	4.026.204	---	---	13	155.925	2.027.025	---	---	13	161.069	2.093
20.19	SS.HH. - Discapacitado	Unidad	---	---	6	187.880	1.127.280	---	---	6	309.708	1.858.248	---	---	6	155.925	935.550	---	---	6	161.069	966
20.20	Bachas de Laboratorio	Unidad	---	---	8	187.880	1.503.040	---	---	8	309.708	2.477.664	---	---	8	155.925	1.247.400	---	---	8	161.069	1.288
20.21	Canilla de Patio. LLP.	Unidad	---	---	4	241.560	966.240	---	---	4	79.066	316.264	---	---	4	155.925	623.700	---	---	4	210.090	840
21	**ARTEFACTOS SANITARIOS Y ACCESORIOS**	Unidad Medida Global	---	---	1		**62.514.842**	---	---	1		**67.132.137**	---	---	1		**63.469.176**	---	---	1		**85.127**
21.1	Inodoro con cisterna alta y tapa	Unidad	---	---	27	574.071	15.499.917	---	---	27	480.826	12.982.302	---	---	27	405.902	10.959.354	---	---	27	811.711	21.916
21.2	Inodoro con cisterna alta y tapa	Unidad	---	---	7	850.828	5.955.796	---	---	7	761.093	5.327.651	---	---	7	405.902	2.841.314	---	---	7	1.088.012	7.616
21.3	Inodoro con cisterna alta y tapa discapacitado	Unidad	---	---	2	614.514	1.229.028	---	---	2	1.563.326	3.126.652	---	---	2	2.041.579	4.083.158	---	---	2	2.049.969	4.099
21.4	Bacha de loza embutida en mesada de granito natural, griferia, sifón cromado y desague	Unidad	---	---	17	665.162	11.307.754	---	---	17	269.982	4.589.694	---	---	17	341.334	5.802.678	---	---	17	572.973	9.740
21.5	Lavatorio con pedestal y griferia.	Unidad	---	---	5	719.025	3.595.125	---	---	5	372.833	1.864.165	---	---	5	797.366	3.986.830	---	---	5	467.928	2.339
21.6	Lavatorio con pedestal suspensa y griferia.	Unidad	---	---	2	502.536	1.005.072	---	---	2	334.264	668.528	---	---	2	275.648	551.296	---	---	2	467.928	935
21.7	Mingitorio sifonado con griferia .	Unidad	---	---	11	724.259	7.966.849	---	---	11	668.528	7.353.808	---	---	11	813.593	8.949.523	---	---	11	913.573	10.049
21.8	Canilla cromada pico manguera de 3/4".	Unidad	---	---	4	192.394	769.576	---	---	4	134.991	539.964	---	---	4	182.162	728.648	---	---	4	126.054	504
21.9	Barra de apoyo rebatible para discapacitados de 0,80m.	Unidad	---	---	4	711.809	2.847.236	---	---	4	758.522	3.034.088	---	---	4	736.364	2.945.456	---	---	4	1.092.468	4.369
21.10	Barra de apoyo fija de 1,00 m para discapacitados.	Unidad	---	---	2	393.206	786.412	---	---	2	295.695	591.390	---	---	2	540.000	1.080.000	---	---	2	574.246	1.148
21.11	Jabonera de embutir	Unidad	---	---	26	41.199	1.071.174	---	---	26	46.925	1.220.050	---	---	26	49.649	1.290.874	---	---	26	62.390	1.622
21.12	Portarrollo de embutir	Unidad	---	---	9	46.750	420.750	---	---	9	53.354	480.186	---	---	9	60.275	542.475	---	---	9	64.555	580
21.13	Portarrollo para papel higienico de 300m	Unidad	---	---	27	94.727	2.557.629	---	---	27	53.354	1.440.558	---	---	27	144.990	3.914.730	---	---	27	60.098	1.622
21.14	Doble bacha de acero inoxidable con grifería de pico móvil	Unidad	---	---	1	851.896	851.896	---	---	1	835.017	835.017	---	---	1	947.594	947.594	---	---	1	946.042	946

Anexo 02-08 (2)

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 202
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	SOCIEDAD CONSTRUCTORA CHACO					CONSORCIO SAN JOSE					MM S.A.					TR CONSTRUCCIONES S.A.				
			Marca	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	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio To (Precio unit por cantid
21.15	Kichenett mueble con bacha y griferia	Unidad	---	---	4	470.463	1.881.852	---	---	4	4.544.959	18.179.836	---	---	4	1.414.420	5.657.680	---	---	4	2.881.162	11.524
21.16	Lavatorio con pedestal suspensa y griferia	Unidad	---	---	2	502.536	1.005.072	---	---	2	520.680	1.041.360	---	---	2	282.027	564.054	---	---	2	467.928	935
21.17	Pileta se acero inoxidable, una bacha con griferia de pico movil	Unidad	---	---	8	470.463	3.763.704	---	---	8	482.111	3.856.888	---	---	8	1.077.939	8.623.512	---	---	8	646.823	5.174
22	**INSTALACIÓN DE DESAGÜE PLUVIAL**	Unidad Medida Global	---	---	1		**147.875.470**	---	---	1		**98.677.674**	---	---	1		**140.478.621**	---	---	1		**92.998**
22.1	Provisión e inst. de boquetas de chapa con rejillas metálicas 40x40 cms.	Unidad	---	---	19	453.596	8.618.324	---	---	19	206.986	3.932.734	---	---	19	324.844	6.172.036	---	---	19	112.048	2.128
22.2	Canaleta moldurada de chapa galvanizada N°26 de 65cm de desarrollo, soportes de planchuelas metálicas zincadas.	Metro lineal	---	---	86	150.304	12.926.144	---	---	86	91.923	7.905.378	---	---	86	114.750	9.868.500	---	---	86	98.042	8.431
22.3	Tubo de bajada Ø150 en chapa galvanizada N°26.	Metro lineal	---	---	263	150.304	39.529.952	---	---	263	91.923	24.175.749	---	---	263	133.650	35.149.950	---	---	263	71.431	18.786
22.4	Tuberia PVC Ø150 Serie R y accesorios.	Metro lineal	---	---	540	79.910	43.151.400	---	---	540	50.782	27.422.280	---	---	540	71.354	38.531.160	---	---	540	50.394	27.212
22.5	Tuberia PVC Ø100 Serie R y accesorios.	Metro lineal	---	---	264	43.975	11.609.400	---	---	264	37.026	9.774.864	---	---	264	47.002	12.408.528	---	---	264	31.654	8.356
22.6	Registro pluvial de 60x60 cms. Con rejilla.	Unidad	---	---	10	952.820	9.528.200	---	---	10	487.254	4.872.540	---	---	10	498.733	4.987.330	---	---	10	980.420	9.804
22.7	Registro pluvial de 40x40 cms.	Unidad	---	---	8	436.150	3.489.200	---	---	8	317.551	2.540.408	---	---	8	281.756	2.254.048	---	---	8	630.270	5.042
22.8	Canal 30cms.y rejilla Corrida 30cms.	Metro lineal	---	---	63	301.950	19.022.850	---	---	63	286.567	18.053.721	---	---	63	493.763	31.107.069	---	---	63	210.090	13.235
23	**INSTALACION ELECTRICA**	Unidad Medida Global	---	---	1		**642.281.810**	---	---	1		**738.428.622**	---	---	1		**723.276.728**	---	---	1		**803.420**
23.1	Transformador de 400KVA tipo convencional. (Materiales y mano de obra).	Unidad Medida Global	---	---	1	70.168.300	70.168.300	---	---	1	279.624.525	279.624.525	---	---	1	81.081.984	81.081.984	---	---	1	86.582.545	86.582
23.2	Acometida MT hasta el transformador 400KVA (materiales y mano de obra)	Unidad Medida Global	---	---	1	51.020.400	51.020.400	---	---	1	48.082.562	48.082.562	---	---	1	60.408.476	60.408.476	---	---	1	57.297.273	57.297
23.3	Alimentación trifásica subterránea de cable NYY de 4 x 25 y 1 x 16 mm para tablero principal desde el PD	Unidad Medida Global	---	---	1	41.943.600	41.943.600	---	---	1	29.055.238	29.055.238	---	---	1	22.718.534	22.718.534	---	---	1	22.918.909	22.918
23.4	Alimentación trifásica de NYY de 4X10mm para tableros.	Unidad Medida Global	---	---	1	15.847.800	15.847.800	---	---	1	6.546.428	6.546.428	---	---	1	16.304.705	16.304.705	---	---	1	5.475.073	5.475
23.5	Tablero principal con llaves TM	Unidad	---	---	1	5.612.000	5.612.000	---	---	1	22.498.525	22.498.525	---	---	1	16.303.846	16.303.846	---	---	1	16.170.564	16.170
23.6	Tablero seccional con llaves TM	Unidad	---	---	3	5.612.000	16.836.000	---	---	3	3.419.776	10.259.328	---	---	3	6.403.846	19.211.538	---	---	3	4.456.455	13.369
23.7	Circuitos de luces, tomas y ventiladores	Unidad	---	---	26	120.780	3.140.280	---	---	26	91.280	2.373.280	---	---	26	443.303	11.525.878	---	---	26	1.909.909	49.657
23.8	Circuito de AA. - monofásica	Unidad	---	---	16	469.700	7.515.200	---	---	16	146.305	2.340.880	---	---	16	375.027	6.000.432	---	---	16	286.486	4.583
23.9	Circuito de AA. - trifásica	Unidad	---	---	17	719.922	12.238.674	---	---	17	249.412	4.240.004	---	---	17	756.919	12.867.623	---	---	17	412.540	7.013
23.10	Circuitos especiales	Unidad	---	---	7	484.340	3.390.380	---	---	7	146.305	1.024.135	---	---	7	765.915	5.361.405	---	---	7	222.823	1.559
23.11	Circuito para termocalefón. Cocina.	Unidad	---	---	1	484.340	484.340	---	---	1	146.305	146.305	---	---	1	431.803	431.803	---	---	1	222.823	222

Anexo 02-08 (2)

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 202
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	SOCIEDAD CONSTRUCTORA CHACO					CONSORCIO SAN JOSE					MM S.A.					TR CONSTRUCCIONES S.A.				
			Marca	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	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio To (Precio unit por cantida
23.12	Bocas de luces	Unidad	---	---	718	120.780	86.720.040	---	---	718	58.882	42.277.276	---	---	718	141.411	101.533.098	---	---	718	120.961	86.849
23.13	Bocas de tomas	Unidad	---	---	170	120.780	20.532.600	---	---	170	58.882	10.009.940	---	---	170	185.265	31.495.050	---	---	170	152.793	25.974
23.14	Bocas de tomas especiales con tierra	Unidad	---	---	18	241.560	4.348.080	---	---	18	62.867	1.131.606	---	---	18	210.435	3.787.830	---	---	18	222.823	4.010
23.15	Bocas para ventiladores	Unidad	---	---	224	120.780	27.054.720	---	---	224	98.736	22.116.864	---	---	224	141.411	31.676.064	---	---	224	184.625	41.356
23.16	Bocas para teléfono	Unidad	---	---	10	134.200	1.342.000	---	---	10	140.519	1.405.190	---	---	10	122.661	1.226.610	---	---	10	73.850	738
23.17	Bocas para computadoras.	Unidad	---	---	32	174.460	5.582.720	---	---	32	140.519	4.496.608	---	---	32	122.661	3.925.152	---	---	32	222.823	7.130
23.18	Bocas para Internet sin cablear	Unidad	---	---	52	107.360	5.582.720	---	---	52	119.306	6.203.912	---	---	52	122.661	6.378.372	---	---	52	89.129	4.634
23.19	Provisión y colocación de artefactos fluorescentes de 3x18w con rejillado	Unidad	---	---	572	389.180	222.610.960	---	---	572	314.979	180.167.988	---	---	572	378.675	216.602.100	---	---	572	490.210	280.400
23.20	Provisión y colocación de artefactos fluorescentes de 2x40W c/rejilla difusora	Unidad	---	---	50	214.720	10.736.000	---	---	50	271.268	13.563.400	---	---	50	335.838	16.791.900	---	---	50	381.982	19.099
23.21	Provisión y colocación de artefactos fluorescentes de 1x40W	Unidad	---	---	30	100.650	3.019.500	---	---	30	244.270	7.328.100	---	---	30	131.937	3.958.110	---	---	30	254.655	7.639
23.22	Luces de Emergencia	Unidad	---	---	66	174.460	11.514.360	---	---	66	241.698	15.952.068	---	---	66	359.827	23.748.582	---	---	66	445.645	29.412
23.23	Provisión y colocación de artefactos tipo spot de embutir	Unidad	---	---	108	107.360	11.594.880	---	---	108	228.842	24.714.936	---	---	108	239.885	25.907.580	---	---	108	254.655	27.502
23.24	Registro eléctrico de 40x40	Unidad	---	---	12	287.188	3.446.256	---	---	12	239.127	2.869.524	---	---	12	335.838	4.030.056	---	---	12	318.318	3.819
24	**INSTALACION ELECTRICA DE AREA EXTERIOR**	Unidad Medida Global	---	---	1		**79.881.214**	---	---	1		**117.438.448**	---	---	1		**90.078.518**	---	---	1		**115.664**
24.1	Provisión y colocación de artefactos tipo tipo farolas para patio interno	Unidad	---	---	3	1.728.496	5.185.488	---	---	3	1.335.770	4.007.310	---	---	3	2.338.875	7.016.625	---	---	3	1.400.600	4.201
24.2	Provisión y colocación de artefactos tipo proyector de adosar a techo antideslumbrante blanco de 1x100.	Unidad	---	---	12	555.588	6.667.056	---	---	12	609.389	7.312.668	---	---	12	883.575	10.602.900	---	---	12	407.447	4.889
24.3	Provisión y colocación de artefactos tipo reflectores de adosar con caja externa metálica con equipo de mercurio alógeno de 1x250. Iluminación exterior.	Unidad	---	---	8	689.788	5.518.304	---	---	8	1.316.485	10.531.880	---	---	8	1.234.406	9.875.248	---	---	8	1.909.909	15.279
24.4	Alumbrado con fotocélula, columna de H° A° rectangular de 9 metros y lámpara difusora con foco Na 250 Wat alimentado desde el TP	Unidad	---	---	18	1.860.907	33.496.326	---	---	18	3.824.749	68.845.482	---	---	18	2.641.884	47.553.912	---	---	18	3.692.491	66.464
24.5	Alimentación de 2x4 NYY para reflectores. Iluminación exterior.	Unidad Medida Global	---	---	1	10.789.680	10.789.680	---	---	1	18.513.072	18.513.072	---	---	1	1.491.512	1.491.512	---	---	1	14.006.000	14.006
24.6	Alimentación de 2x16 para comando de reflectores. Iluminación exterior.	Unidad Medida Global	---	---	1	12.480.600	12.480.600	---	---	1	2.725.536	2.725.536	---	---	1	2.115.241	2.115.241	---	---	1	4.456.455	4.456
24.7	Registro eléctrico de 40x40	Unidad	---	---	20	287.188	5.743.760	---	---	20	275.125	5.502.500	---	---	20	571.154	11.423.080	---	---	20	318.318	6.366

Anexo 02-08 (2)

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 202
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	SOCIEDAD CONSTRUCTORA CHACO					CONSORCIO SAN JOSE					MM S.A.					TR CONSTRUCCIONES S.A.				
			Marca	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	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Tot (Precio unit por cantida
25	CLIMATIZACIÓN Acondicionadores de Aire	Unidad Medida Global	---	---	1		**385.435.820**	---	---	1		**376.403.545**	---	---	1		**340.568.245**	---	---	1		**442.134.**
25.1	Equipo Split de pared de 18mil BTU.	Unidad	---	---	8	3.928.400	31.427.200	---	---	8	3.702.614	29.620.912	---	---	8	3.264.545	26.116.360	---	---	8	3.581.716	28.653
25.2	Equipo Split de pared de 24mil BTU.	Unidad	---	---	20	5.148.400	102.968.000	---	---	20	5.123.236	102.464.720	---	---	20	4.528.636	90.572.720	---	---	20	6.587.913	131.758
25.3	Equipo Split de pared de 36mil BTU.	Unidad	---	---	11	9.296.400	102.260.400	---	---	11	7.707.352	84.780.872	---	---	11	7.155.000	78.705.000	---	---	11	10.669.389	117.363
25.4	Equipo Split Piso/Techo de 60mil BTU.	Unidad	---	---	6	12.224.400	73.346.400	---	---	6	15.290.640	91.743.840	---	---	6	10.787.727	64.726.362	---	---	6	13.142.084	78.852
25.5	CAÑERÍA DE COBRE - Para equipo de 18mil BTU.	Metro lineal	---	---	57	120.780	6.884.460	---	---	57	111.207	6.338.799	---	---	57	135.000	7.695.000	---	---	57	98.042	5.588
25.6	CAÑERÍA DE COBRE - Para equipo de 24mil BTU.	Metro lineal	---	---	195	120.780	23.552.100	---	---	195	111.207	21.685.365	---	---	195	135.000	26.325.000	---	---	195	140.060	27.311
25.7	CAÑERÍA DE COBRE - Para equipo de 36mil BTU.	Metro lineal	---	---	201	147.620	29.671.620	---	---	201	111.207	22.352.607	---	---	201	147.273	29.601.873	---	---	201	140.060	28.152
25.8	CAÑERÍA DE COBRE - Para equipo de 60mil BTU.	Metro lineal	---	---	78	187.880	14.654.640	---	---	78	111.207	8.674.146	---	---	78	147.273	11.487.294	---	---	78	168.072	13.109
25.9	DRENAJE - Sistema de drenaje de agua de equipos de aire.	Unidad Medida Global	---	---	1	671.000	671.000	---	---	1	8.742.284	8.742.284	---	---	1	5.338.636	5.338.636	---	---	1	11.344.860	11.344
26	PREVENCION Y COMBATE A INCENDIOS	Unidad Medida Global	---	---	1		**257.784.780**	---	---	1		**300.955.167**	---	---	1		**286.659.286**	---	---	1		**415.193**
26.1	Señales Débiles - Prov. e inst. de tomas y equipos de CCTV	Unidad Medida Global	---	---	1	65.758.000	65.758.000	---	---	1	64.024.374	64.024.374	---	---	1	89.731.125	89.731.125	---	---	1	63.027.000	63.027
26.2	Central de alarma	Unidad	---	---	1	14.091.000	14.091.000	---	---	1	17.677.413	17.677.413	---	---	1	14.113.636	14.113.636	---	---	1	18.187.666	18.187
26.3	Detectores de humo fotoeléctrico combinado con sensor de temperatura incorporado	Unidad	---	---	84	644.160	54.109.440	---	---	84	794.262	66.718.008	---	---	84	644.318	54.122.712	---	---	84	1.151.641	96.737
26.4	Detectores termovelocimétricos	Unidad	---	---	2	530.090	1.060.180	---	---	2	419.630	839.260	---	---	2	527.727	1.055.454	---	---	2	794.761	1.589
26.5	Alarmas Audiovisuales	Unidad	---	---	8	449.570	3.596.560	---	---	8	794.262	6.354.096	---	---	8	429.545	3.436.360	---	---	8	760.223	6.081
26.6	Pulsadores Manuales metálico	Unidad	---	---	4	603.900	2.415.600	---	---	4	594.990	2.379.960	---	---	4	613.636	2.454.544	---	---	4	1.085.704	4.342
26.7	Mano de obra, conductores eléctricos, fijaciones, accesorios varios.	Unidad Medida Global	---	---	1	22.814.000	22.814.000	---	---	1	26.741.104	26.741.104	---	---	1	22.336.364	22.336.364	---	---	1	134.887.887	134.887
26.8	Instalación hidráulica para combate a incendios Incluye cañaria de Ho. Go., bombas, BIE y BIS	Unidad Medida Global	---	---	1	93.940.000	93.940.000	---	---	1	116.220.952	116.220.952	---	---	1	99.409.091	99.409.091	---	---	1	90.338.700	90.338
27	POZO ARTESIANO	Unidad Medida Global	---	---	1		**259.564.968**	---	---	1		**261.534.425**	---	---	1		**265.816.492**	---	---	1		**273.435**
27.1	Calculo, Provision de materiales, estudio e instalacion del Pozo artesiano. Prof. minima 180 m.	Unidad Medida Global	---	---	1	135.273.600	135.273.600	---	---	1	145.082.060	145.082.060	---	---	1	136.595.455	136.595.455	---	---	1	168.072.000	168.072
27.2	Caseta de bombas	Unidad	---	---	1	23.619.200	23.619.200	---	---	1	20.184.391	20.184.391	---	---	1	25.515.000	25.515.000	---	---	1	21.009.000	21.009
27.3	Tanque de agua metalico tipo copa de 30 lts	Unidad	---	---	1	69.247.200	69.247.200	---	---	1	59.627.519	59.627.519	---	---	1	64.016.037	64.016.037	---	---	1	63.345.318	63.345

Anexo 02-08 (2)

Cuadro Comparativo de Ofertas

Institución: Facultad de Enfermeria y Obstetricia UNA
Llamado: Construcción de la nueva sede Quiindy de la Facultad de Enfermeria y Obstetricia de la Universidad Nacional de Asuncion (FENOB-UNA) - Ad Referendum del Presupuesto correspondiente a los Ejercicios Fiscales 2019, 2020 y 2021
Modalidad: Licitación Pública Nacional

Item	Descripción	Unidad	SOCIEDAD CONSTRUCTORA CHACO					CONSORCIO SAN JOSE					MM S.A.					TR CONSTRUCCIONES S.A.				
			Marca	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	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Total (Precio unitario por cantidad)	Marca	Procedencia	Cantidad	Precio Unitario (IVA incluido si corresponde)	Precio Tot (Precio unita por cantida
27.4	Bombas de Agua de 15 HP trifásico con tablero de comando automatizado	Unidad Medida Global	---	---	1	31.424.968	31.424.968	---	---	1	36.640.455	36.640.455	---	---	1	39.690.000	39.690.000	---	---	1	21.009.000	21.009.
28	JARDINERIA Y OTROS	Unidad Medida Global	---	---	1		12.883.200	---	---	1		8.963.400	---	---	1		7.573.560	---	---	1		15.966.
28.1	Perfilado y preparación de taludes perimetrales.	Metros cuadrados	---	---	120	26.840	3.220.800	---	---	120	34.069	4.088.280	---	---	120	22.613	2.713.560	---	---	120	21.009	2.521.
28.2	Cultivo de césped tipo "kavaju" en panes previa carga de arena gorda y plantas decorativas tipo "palmas sago"	Metros cuadrados	---	---	240	40.260	9.662.400	---	---	240	20.313	4.875.120	---	---	240	20.250	4.860.000	---	---	240	56.024	13.445.
29	CERCADO DE TEJIDO GALVANIZADO	Unidad Medida Global	---	---	1		192.228.080	---	---	1		206.806.454	---	---	1		173.402.417	---	---	1		81.393.
29.1	Portón corredizo 6,00x2,00	Unidad	---	---	1	7.998.320	7.998.320	---	---	1	8.716.571	8.716.571	---	---	1	5.301.818	5.301.818	---	---	1	5.697.895	5.697.
29.2	Portón peatonal 3,00x2,00	Unidad	---	---	1	4.133.360	4.133.360	---	---	1	5.168.233	5.168.233	---	---	1	2.650.909	2.650.909	---	---	1	3.074.954	3.074.
29.3	Verjas metálicas de 2 m de altura de tejido galvanizado con pilares de hormigón prefabricado de 2.50 de alto	Metro lineal	---	---	610	295.240	180.096.400	---	---	610	316.265	192.921.650	---	---	610	271.229	165.449.690	---	---	610	119.051	72.621.
30	ESTACIONAMIENTO Y ACCESOS	Unidad Medida Global	---	---	1		1.061.835.758	---	---	1		894.936.966	---	---	1		779.869.838	---	---	1		705.923.
30.1	Guarda obra	Metros cuadrados	---	---	351	125.457	44.035.407	---	---	351	62.353	21.885.903	---	---	351	80.055	28.099.305	---	---	351	140.060	49.161.
30.2	Piso de Hormigon	Metros cúbicos	---	---	613	1.541.807	945.127.691	---	---	613	1.308.771	802.276.623	---	---	613	1.100.201	674.423.213	---	---	613	962.408	589.956.
30.3	Cordón de 0,50 x0,30	Metro lineal	---	---	420	47.763	20.060.460	---	---	420	66.210	27.808.200	---	---	420	68.580	28.803.600	---	---	420	63.027	26.471.
30.4	Piedra triturada en estacionamiento	Metros cuadrados	---	---	1.200	34.785	41.742.000	---	---	1.200	22.499	26.998.800	---	---	1.200	26.123	31.347.600	---	---	1.200	25.429	30.514.
30.5	Cordón de de ladrillo común	Metro lineal	---	---	360	30.195	10.870.200	---	---	360	44.354	15.967.440	---	---	360	47.767	17.196.120	---	---	360	27.277	9.819.
31	LIMPIEZA FINAL	Unidad Medida Global	---	---	1		21.956.000	---	---	1		7.070.965	---	---	1		12.150.000	---	---	1		14.706.
31.1	Limpieza periódica y final de obra.	Unidad Medida Global	---	---	1	21.956.000	21.956.000	---	---	1	7.070.965	7.070.965	---	---	1	12.150.000	12.150.000	---	---	1	14.706.300	14.706.
	Totales :						13.876.026.050					13.897.397.738					13.541.201.969					13.760.331.

Oferta más conveniente

Sr. José Asunción Gaona Cabral
Miembro Comité de Evaluación

Lic. Juan Carlos Reyes Marin
Miembro Comité de Evaluación

Lic. María Isabel Mira Yelsi
Miembro Comité de Evaluación

Lic. David Valenzuela Esquivel
Miembro Comité de Evaluación

Lic. Eliodoro Rios Gómez
Miembro Comité de Evaluación