ANEXO A

LLAMADO MOPC N° 73/2017 LICITACIÓN PÚ[illegible]ACIONAL PARA LA CONTRATACION DE EMPRESAS CONSTRUCTORAS PARA LA PAVIMENTACIÓN ASFÁLTICA E[illegible]OS INTERURBANOS EN EL DPTO. CENTRAL

LOTE 1: CIUDAD SAN LORENZO				TECNOEDIL S.A.		CONSORCIO VIAL CENTRAL		PROEL INGENIERIA		BENITO ROGGIO E HIJOS		CONSORCIO INTERURBANO		TALAVERA ORTELLADO S.A		CONSORCIO URBANO	
Ítem	Descripción del Bien	Unidad de Medida	Cantidad	Precio unitario (IVA incluído)	Precio total (IVA incluído)	Precio unitario (IVA incluído)	Precio total (IVA incluído)	Precio unitario (IVA incluído)	Precio total (IVA incluído)	Precio unitario (IVA incluído)	Precio total (IVA incluído)	Precio unitario (IVA incluído)	Precio total (IVA incluído)	Precio unitario (IVA incluído)	Precio total (IVA incluído)	Precio unitario (IVA incluído)	Precio total (IVA incluído)
1	Limpieza de Franja de Dominio	Kilómetros	2	25.405.626	50.811.252	7.567.748	15.135.496	2.892.208	5.784.416	22.238.557	44.477.114	5.091.856	10.183.712	6.324.088	12.648.176	4.863.759	9.727.518
2	Desbosque, Desbroce y Despeje	Metros cuadrados	3.600	1.016	3.657.600	2.772	9.979.200	553	1.990.800	2.872	10.339.200	983	3.538.800	1.133	4.078.800	629	2.264.400
3	Excavacion No Clasificada	Metros cúbicos	400	27.040	10.816.000	18.053	7.221.200	21.006	8.402.400	30.037	12.014.800	28.955	11.582.000	20.365	8.146.000	81.555	32.622.000
4	Excavacion de Bolsones	Metros cúbicos	400	29.979	11.991.600	20.901	8.360.400	31.508	12.603.200	47.056	18.822.400	35.383	14.153.200	22.055	8.822.000	83.264	33.305.600
5	Cordón Cuneta de Hormigón	Metros	500	133.928	66.964.000	162.642	81.321.000	147.544	73.772.000	184.338	92.169.000	147.060	73.530.000	167.067	83.533.500	172.605	86.302.500
6	Baden de Hormigón (e=0,20 m)	Metros cúbicos	30	1.299.357	38.980.710	1.865.886	55.976.580	1.400.885	42.026.550	1.473.245	44.197.350	1.455.717	43.671.510	1.683.691	50.510.730	1.477.595	44.327.850
7	Bacheo Profundo (p=0,60 m)	Metros cúbicos	200	252.448	50.489.600	167.886	33.577.200	656.388	131.277.600	175.185	35.037.000	145.991	29.198.200	406.134	81.226.800	182.460	36.492.000
8	Riego de Imprimación	Litros	400	11.947	4.778.800	9.641	3.856.400	8.693	3.477.200	7.605	3.042.000	10.103	4.041.200	36.329	14.531.600	8.302	3.320.800
9	Riego de Liga	Metros cuadrados	36.000	4.052	145.872.000	4.311	155.196.000	3.263	117.468.000	2.691	96.876.000	4.353	156.708.000	2.036	73.296.000	3.315	119.340.000
10	Regularizacion con Concreto Asfáltico	Tonelada	1.170	445.111	520.779.870	448.809	525.106.530	579.383	677.878.110	516.251	604.013.670	488.558	571.612.860	482.460	564.478.200	352.413	412.323.210
11	Carpeta de Concreto Asfáltico	Metros cúbicos	720	1.024.573	737.692.560	1.126.248	810.898.560	1.484.528	1.068.860.160	1.195.327	860.635.440	1.221.077	879.175.440	1.079.366	777.143.520	878.678	632.648.160
12	Cordón de Hormigón	Metros	200	56.937	11.387.400	75.651	15.130.200	45.126	9.025.200	72.525	14.505.000	49.896	9.979.200	61.400	12.280.000	68.587	13.717.400
13	Señalización Horizontal	Metros cuadrados	800	86.720	69.376.000	151.844	121.475.200	69.025	55.220.000	137.765	110.212.000	43.120	34.496.000	87.916	70.332.800	96.485	77.188.000
14	Señalización Vertical	Metros cuadrados	40	1.534.081	61.363.240	1.628.872	65.154.880	1.479.896	59.195.840	1.195.791	47.831.640	1.055.824	42.232.960	1.399.435	55.977.400	1.560.516	62.420.640
15	Excavacion No Clasificada	Metros cúbicos	1.582	27.040	42.777.280	18.053	28.559.846	21.006	33.231.492	30.037	47.518.534	28.955	45.806.810	20.365	32.217.430	81.555	129.020.010
16	Excavacion de Bolsones	Metros cúbicos	1.582	29.979	47.426.778	20.901	33.065.382	31.508	49.845.656	47.056	74.442.592	35.383	55.975.906	22.055	34.891.010	83.264	131.723.648
17	Cordón Cuneta de Hormigón	Metros	3.955	133.928	529.685.240	162.642	643.249.110	147.544	583.536.520	184.338	729.056.790	147.060	581.622.300	167.067	660.749.985	172.605	682.652.775
18	Baden de Hormigón (e=0,20 m)	Metros cúbicos	50	1.299.357	64.967.850	1.865.886	93.294.300	1.400.885	70.044.250	1.473.245	73.662.250	1.455.717	72.785.850	1.683.691	84.184.550	1.477.595	73.879.750
19	Dren Longitudinal Profundo	Metros	400	147.181	58.872.400	312.095	124.838.000	215.727	86.290.800	287.043	114.817.200	244.127	97.650.800	359.057	143.622.800	176.157	70.462.800
20	Bacheo Profundo (p=0,60 m)	Metros cúbicos	791	252.448	199.686.368	167.886	132.797.826	656.388	519.202.908	175.185	138.571.335	145.991	115.478.881	406.134	321.251.994	182.460	144.325.860
21	Pedraplen	Metros cúbicos	3.420	172.263	589.139.460	172.853	591.157.260	313.522	1.072.245.240	178.916	611.892.720	227.432	777.817.440	136.019	465.184.980	205.095	701.424.900
22	Base Estabilizada	Metros cúbicos	1.282,5	255.610	327.819.825	409.772	525.532.590	400.591	513.757.958	295.576	379.076.220	259.645	332.994.713	322.815	414.010.238	215.010	275.750.325
23	Riego de Imprimación	Litros	11.842	11.947	141.476.374	9.641	114.168.722	8.693	102.942.506	7.605	90.058.410	10.103	119.639.726	36.329	430.208.018	8.302	98.312.284
24	Riego de Liga	Metros cuadrados	142.380	4.052	576.923.760	4.311	613.800.180	3.263	464.585.940	2.691	383.144.580	4.353	619.780.140	2.036	289.885.680	3.315	471.989.700
25	Regularizacion con Concreto Asfáltico	Tonelada	4.627,35	445.111	2.059.684.386	448.809	2.076.796.326	579.383	2.681.007.925	516.251	2.388.874.065	488.558	2.260.728.861	482.460	2.232.511.281	352.413	1.630.738.296
26	Carpeta de Concreto Asfáltico	Metros cúbicos	2.847,6	1.024.573	2.917.574.075	1.126.248	3.207.103.805	1.484.528	4.227.341.933	1.195.327	3.403.813.165	1.221.077	3.477.138.865	1.079.366	3.073.602.622	878.678	2.502.123.473
27	Cordón de Hormigón	Metros	2.691	56.937	153.217.467	75.651	203.576.841	45.126	121.434.066	72.525	195.164.775	49.896	134.270.136	61.400	165.227.400	68.587	184.567.617
28	Señalización Horizontal	Metros cuadrados	3.164	86.720	274.382.080	151.844	480.434.416	69.025	218.395.100	137.765	435.888.460	43.120	136.431.680	87.916	278.166.224	96.485	305.278.540
29	Señalización Vertical	Metros cuadrados	158,2	1.534.081	242.691.614	1.628.872	257.687.550	1.479.896	234.119.547	1.195.791	189.174.136	1.055.824	167.031.357	1.399.435	221.390.617	1.560.516	246.873.631
30	Excavacion No Clasificada	Metros cúbicos	136	27.040	3.677.440	18.053	2.455.208	21.006	2.856.816	30.037	4.085.032	28.955	3.937.880	20.365	2.769.640	81.555	11.091.480
31	Excavacion de Bolsones	Metros cúbicos	136	29.979	4.077.144	20.901	2.842.536	31.508	4.285.088	47.056	6.399.616	35.383	4.812.088	22.055	2.999.480	83.264	11.323.904
32	Cordón Cuneta de Hormigón	Metros	272	133.928	36.428.416	162.642	44.238.624	147.544	40.131.968	184.338	50.139.936	147.060	40.000.320	167.067	45.442.224	172.605	46.948.560
33	Baden de Hormigón (e=0,20 m)	Metros cúbicos	20	1.299.357	25.987.140	1.865.886	37.317.720	1.400.885	28.017.700	1.473.245	29.464.900	1.455.717	29.114.340	1.683.691	33.673.820	1.477.595	29.551.900
34	Dren Longitudinal Profundo	Metros	200	147.181	29.436.200	312.095	62.419.000	215.727	43.145.400	287.043	57.408.600	244.127	48.825.400	359.057	71.811.400	176.157	35.231.400
35	Bacheo Profundo (p=0,60 m)	Metros cúbicos	68	252.448	17.166.464	167.886	11.416.248	656.388	44.634.384	175.185	11.912.580	145.991	9.927.388	406.134	27.617.112	182.460	12.407.280
36	Riego de Imprimación	Litros	136	11.947	1.624.792	9.641	1.311.176	8.693	1.182.248	7.605	1.034.280	10.103	1.374.008	36.329	4.940.744	8.302	1.129.072
37	Riego de Liga	Metros cuadrados	12.240	4.052	49.596.480	4.311	52.766.640	3.263	39.939.120	2.691	32.937.840	4.353	53.280.720	2.036	24.920.640	3.315	40.575.600
38	Regularizacion con Concreto Asfáltico	Tonelada	397,8	445.111	177.065.156	448.809	178.536.220	579.383	230.478.557	516.251	205.364.648	488.558	194.348.372	482.460	191.922.588	352.413	140.189.891
39	Carpeta de Concreto Asfáltico	Metros cúbicos	244,8	1.024.573	250.815.470	1.126.248	275.705.510	1.484.528	363.412.454	1.195.327	292.616.050	1.221.077	298.919.650	1.079.366	264.228.797	878.678	215.100.374
40	Cordón de Hormigón	Metros	68	56.937	3.871.716	75.651	5.144.268	45.126	3.068.568	72.525	4.931.700	49.896	3.392.928	61.400	4.175.200	68.587	4.663.916
41	Señalización Horizontal	Metros cuadrados	272	86.720	23.587.840	151.844	41.301.568	69.025	18.774.800	137.765	37.472.080	43.120	11.728.640	87.916	23.913.152	96.485	26.243.920
42	Señalización Vertical	Metros cuadrados	13,6	1.534.081	20.863.502	1.628.872	22.152.659	1.479.896	20.126.586	1.195.791	16.262.758	1.055.824	14.359.206	1.399.435	19.032.316	1.560.516	21.223.018
43	Desbosque, Desbroce y Despeje	Metros cuadrados	6.696	1.016	6.803.136	2.772	18.561.312	553	3.702.888	2.872	19.230.912	983	6.582.168	1.133	7.586.568	629	4.211.784
44	Excavacion No Clasificada	Metros cúbicos	744	27.040	20.117.760	18.053	13.431.432	21.006	15.628.464	30.037	22.347.528	28.955	21.542.520	20.365	15.151.560	81.555	60.676.920
45	Excavacion de Bolsones	Metros cúbicos	744	29.979	22.304.376	20.901	15.550.344	31.508	23.441.952	47.056	35.009.664	35.383	26.324.952	22.055	16.408.920	83.264	61.948.416
46	Cordón Cuneta de Hormigón	Metros	558	133.928	74.731.824	162.642	90.754.236	147.544	82.329.552	184.338	102.860.604	147.060	82.059.480	167.067	93.223.386	172.605	96.313.590
47	Baden de Hormigón (e=0,20 m)	Metros cúbicos	25	1.299.357	32.483.925	1.865.886	46.647.150	1.400.885	35.022.125	1.473.245	36.831.125	1.455.717	36.392.925	1.683.691	42.092.275	1.477.595	36.939.875
48	Bacheo Profundo (p=0,60 m)	Metros cúbicos	186	252.448	46.955.328	167.886	31.226.796	656.388	122.088.168	175.185	32.584.410	145.991	27.154.326	406.134	75.540.924	182.460	33.937.560
49	Riego de Imprimación	Litros	372	11.947	4.444.284	9.641	3.586.452	8.693	3.233.796	7.605	2.829.060	10.103	3.758.316	36.329	13.514.388	8.302	3.088.344
50	Riego de Liga	Metros cuadrados	66.960	4.052	271.321.920	4.311	288.664.560	3.263	218.490.480	2.691	180.189.360	4.353	291.476.880	2.036	136.330.560	3.315	221.972.400
51	Regularizacion con Concreto Asfáltico	Tonelada	2.176,2	445.111	968.650.558	448.809	976.698.146	579.383	1.260.853.285	516.251	1.123.465.426	488.558	1.063.199.920	482.460	1.049.929.452	352.413	766.921.171
52	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	1.339,2	1.037.411	1.389.300.811	1.126.248	1.508.271.322	1.484.528	1.988.079.898	1.195.327	1.600.781.918	1.221.077	1.635.266.318	1.079.366	1.445.486.947	878.678	1.176.725.578
53	Cordón de Hormigón	Metros	372	56.937	21.180.564	75.651	28.142.172	45.126	16.786.872	72.525	26.979.300	49.896	18.561.312	61.400	22.840.800	68.587	25.514.364
54	Señalización Horizontal	Metros cuadrados	1.488	86.720	129.039.360	151.844	225.943.872	69.025	102.709.200	137.765	204.994.320	43.120	64.162.560	87.916	130.819.008	96.485	143.569.680
55	Señalización Vertical	Metros cuadrados	74,4	1.534.081	114.135.626	1.628.872	121.188.077	1.479.896	110.104.262	1.195.791	88.966.850	1.055.824	78.553.306	1.399.435	104.117.964	1.560.516	116.102.390
56	Excavacion No Clasificada	Metros cúbicos	854	27.040	23.092.160	18.053	15.417.262	21.006	17.939.124	30.037	25.651.598	28.955	24.727.570	20.365	17.391.710	81.555	69.647.970
57	Excavacion de Bolsones	Metros cúbicos	854	29.979	25.602.066	20.901	17.849.454	31.508	26.907.832	47.056	40.185.824	35.383	30.217.082	22.055	18.834.970	83.264	71.107.456
58	Cordón Cuneta de Hormigón	Metros	640,5	133.928	85.780.884	162.642	104.172.201	147.544	94.501.932	184.338	118.068.489	147.060	94.191.930	167.067	107.006.414	172.605	110.553.503
59	Baden de Hormigón (e=0,20 m)	Metros cúbicos	50	1.299.357	64.967.850	1.865.886	93.294.300	1.400.885	70.044.250	1.473.245	73.662.250	1.455.717	72.785.850	1.683.691	84.184.550	1.477.595	73.879.750
60	Bacheo Profundo (p=0,60 m)	Metros cúbicos	213,5	252.448	53.897.648	167.886	35.843.661	656.388	140.138.838	175.185	37.401.998	145.991	31.169.079	406.134	86.709.809	182.460	38.955.210
61	Riego de Imprimación	Litros	427	11.947	5.101.369	9.641	4.116.707	8.693	3.711.911	7.605	3.247.335	10.103	4.313.981	36.329	15.512.483	8.302	3.544.954
62	Riego de Liga	Metros cuadrados	68.850	4.052	278.980.200	4.311	296.812.350	3.263	224.657.550	2.691	185.275.350	4.353	299.704.050	2.036	140.178.600	3.315	228.237.750
63	Regularizacion con Concreto Asfáltico	Tonelada	1.977,3	445.111	880.117.980	448.809	887.430.036	579.383	1.145.614.006	516.251	1.020.783.102	488.558	966.025.733	482.460	953.948.154	352.413	696.826.225
64	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	1.537,2	1.037.411	1.594.708.189	1.126.248	1.731.268.426	1.484.528	2.282.016.442	1.195.327	1.837.456.664	1.221.077	1.877.039.564	1.079.366	1.659.291.415	878.678	1.350.703.822
65	Cordón de Hormigón	Metros	213,5	56.937	12.156.050	75.651	16.151.489	45.126	9.634.401	72.525	15.484.088	49.896	10.652.796	61.400	13.108.900	68.587	14.643.325
66	Señalización Horizontal	Metros cuadrados	1.708	86.720	148.117.760	151.844	259.349.552	69.025	117.894.700	137.765	235.302.620	43.120	73.648.960	87.916	150.160.528	96.485	164.796.380
67	Señalización Vertical	Metros cuadrados	85,4	1.534.081	131.010.517	1.628.872	139.105.669	1.479.896	126.383.118	1.195.791	102.120.551	1.055.824	90.167.370	1.399.435	119.511.749	1.560.516	133.268.066
68	Desbosque, Desbroce y Despeje	Metros cuadrados	5.832	1.016	5.925.312	2.772	16.166.304	553	3.225.096	2.872	16.749.504	983	5.732.856	1.133	6.607.656	629	3.668.328
69	Excavacion de Bolsones	Metros cúbicos	648	29.979	19.426.392	20.901	13.543.848	31.508	20.417.184	47.056	30.492.288	35.383	22.928.184	22.055	14.291.640	83.264	53.955.072
70	Cordón Cuneta de Hormigón	Metros	486	133.928	65.089.008	162.642	79.044.012	147.544	71.706.384	184.338	89.588.268	147.060	71.471.160	167.067	81.194.562	172.605	83.886.030
71	Baden de Hormigón (e=0,20 m)	Metros cúbicos	30	1.299.357	38.980.710	1.865.886	55.976.580	1.400.885	42.026.550	1.473.245	44.197.350	1.455.717	43.671.510	1.683.691	50.510.730	1.477.595	44.327.850
72	Bacheo Profundo (p=0,60 m)	Metros cúbicos	324	252.448	81.793.152	167.886	54.395.064	656.388	212.669.712	175.185	56.759.940	145.991	47.301.084	406.134	131.587.416	182.460	59.117.040
73	Pedraplen	Metros cúbicos	630	172.263	108.525.690	172.853	108.897.390	313.522	197.518.860	178.916	112.717.080	227.432	143.282.160	136.019	85.691.970	205.095	129.209.850

Abog. Gustavo Saruli
Secretario General
Dpto. Licitaciones
M.O.P.C.

Ing. Juan Manuel Villa G.
Viceministro de Obras Públicas
y Comunicaciones

Ing. IGNACIO GÓMEZ N.
Director de Vialidad
M.O.P.C.

ANEXO A

LLAMADO MOPC N° 73/2017 LICITACIÓN P[illegible]NACIONAL PARA LA CONTRATACION DE EMPRESAS CONSTRUCTORAS PARA LA PAVIMENTACIÓN ASFÁLTICA [illegible]OS INTERURBANOS EN EL DPTO. CENTRAL

74	Base Estabilizada	Metros cúbicos	236,25	255.610	60.387.863	409.772	96.808.635	400.591	94.639.624	295.576	69.829.830	259.645	61.341.131	322.815	76.265.044	215.010	50.796.113
75	Riego de Imprimación	Litros	2.538	11.947	30.321.486	9.641	24.468.858	8.693	22.062.834	7.605	19.301.490	10.103	25.641.414	36.329	92.203.002	8.302	21.070.476
76	Riego de Liga	Metros cuadrados	58.320	4.052	236.312.640	4.311	251.417.520	3.263	190.298.160	2.691	156.939.120	4.353	253.866.960	2.036	118.739.520	3.315	193.330.800
77	Regularizacion con Concreto Asfáltico	Tonelada	1.895,4	445.111	843.663.389	448.809	850.672.579	579.383	1.098.162.538	516.251	978.502.145	488.558	926.012.833	482.460	914.454.684	352.413	667.963.600
78	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	1.166,4	1.037.411	1.210.036.190	1.126.248	1.313.655.667	1.484.528	1.731.553.459	1.195.327	1.394.229.413	1.221.077	1.424.264.213	1.079.366	1.258.972.502	878.678	1.024.890.019
79	Cordón de Hormigón	Metros	486	56.937	27.671.382	75.651	36.766.386	45.126	21.931.236	72.525	35.247.150	49.896	24.249.456	61.400	29.840.400	68.587	33.333.282
80	Señalización Horizontal	Metros cuadrados	1.296	86.720	112.389.120	151.844	196.789.824	69.025	89.456.400	137.765	178.543.440	43.120	55.883.520	87.916	113.939.136	96.485	125.044.560
81	Señalización Vertical	Metros cuadrados	64,8	1.534.081	99.408.449	1.628.872	105.550.906	1.479.896	95.897.261	1.195.791	77.487.257	1.055.824	68.417.395	1.399.435	90.683.388	1.560.516	101.121.437
82	Excavacion No Clasificada	Metros cúbicos	50	27.040	1.352.000	18.053	902.650	21.006	1.050.300	30.037	1.501.850	28.955	1.447.750	20.365	1.018.250	81.555	4.077.750
83	Excavacion de Bolsones	Metros cúbicos	50	29.979	1.498.950	20.901	1.045.050	31.508	1.575.400	47.056	2.352.800	35.383	1.769.150	22.055	1.102.750	83.264	4.163.200
84	Cordón Cuneta de Hormigón	Metros	37,5	133.928	5.022.300	162.642	6.099.075	147.544	5.532.900	184.338	6.912.675	147.060	5.514.750	167.067	6.265.013	172.605	6.472.688
85	Baden de Hormigón (e=0,20 m)	Metros cúbicos	10	1.299.357	12.993.570	1.865.886	18.658.860	1.400.885	14.008.850	1.473.245	14.732.450	1.455.717	14.557.170	1.683.691	16.836.910	1.477.595	14.775.950
86	Bacheo Profundo (p=0,60 m)	Metros cúbicos	12,5	252.448	3.155.600	167.886	2.098.575	656.388	8.204.850	175.185	2.189.813	145.991	1.824.888	406.134	5.076.675	182.460	2.280.750
87	Riego de Imprimación	Litros	25	11.947	298.675	9.641	241.025	8.693	217.325	7.605	190.125	10.103	252.575	36.329	908.225	8.302	207.550
88	Riego de Liga	Metros cuadrados	4.500	4.052	18.234.000	4.311	19.399.500	3.263	14.683.500	2.691	12.109.500	4.353	19.588.500	2.036	9.162.000	3.315	14.917.500
89	Regularizacion con Concreto Asfáltico	Tonelada	146,25	445.111	65.097.484	448.809	65.638.316	579.383	84.734.764	516.251	75.501.709	488.558	71.451.608	482.460	70.559.775	352.413	51.540.401
90	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	90	1.037.411	93.366.990	1.126.248	101.362.320	1.484.528	133.607.520	1.195.327	107.579.430	1.221.077	109.896.930	1.079.366	97.142.940	878.678	79.081.020
91	Cordón de Hormigón	Metros	25	56.937	1.423.425	75.651	1.891.275	45.126	1.128.150	72.525	1.813.125	49.896	1.247.400	61.400	1.535.000	68.587	1.714.675
92	Señalización Horizontal	Metros cuadrados	100	86.720	8.672.000	151.844	15.184.400	69.025	6.902.500	137.765	13.776.500	43.120	4.312.000	87.916	8.791.600	96.485	9.648.500
93	Señalización Vertical	Metros cuadrados	5	1.534.081	7.670.405	1.628.872	8.144.360	1.479.896	7.399.480	1.195.791	5.978.955	1.055.824	5.279.120	1.399.435	6.997.175	1.560.516	7.802.580
94	Excavacion No Clasificada	Metros cúbicos	332	27.040	8.977.280	18.053	5.993.596	21.006	6.973.992	30.037	9.972.284	28.955	9.613.060	20.365	6.761.180	81.555	27.076.260
95	Excavacion de Bolsones	Metros cúbicos	332	29.979	9.953.028	20.901	6.939.132	31.508	10.460.656	47.056	15.622.592	35.383	11.747.156	22.055	7.322.260	83.264	27.643.648
96	Cordón Cuneta de Hormigón	Metros	249	133.928	33.348.072	162.642	40.497.858	147.544	36.738.456	184.338	45.900.162	147.060	36.617.940	167.067	41.599.683	172.605	42.978.645
97	Baden de Hormigón (e=0,20 m)	Metros cúbicos	10	1.299.357	12.993.570	1.865.886	18.658.860	1.400.885	14.008.850	1.473.245	14.732.450	1.455.717	14.557.170	1.683.691	16.836.910	1.477.595	14.775.950
98	Bacheo Profundo (p=0,60 m)	Metros cúbicos	83	252.448	20.953.184	167.886	13.934.538	656.388	54.480.204	175.185	14.540.355	145.991	12.117.253	406.134	33.709.122	182.460	15.144.180
99	Riego de Imprimación	Litros	166	11.947	1.983.202	9.641	1.600.406	8.693	1.443.038	7.605	1.262.430	10.103	1.677.098	36.329	6.030.614	8.302	1.378.132
100	Riego de Liga	Metros cuadrados	29.880	4.052	121.073.760	4.311	128.812.680	3.263	97.498.440	2.691	80.407.080	4.353	130.067.640	2.036	60.835.680	3.315	99.052.200
101	Regularizacion con Concreto Asfáltico	Tonelada	971,1	445.111	432.247.292	448.809	435.838.420	579.383	562.638.831	516.251	501.331.346	488.558	474.438.674	482.460	468.516.906	352.413	342.228.264
102	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	597,6	1.037.411	619.956.814	1.126.248	673.045.805	1.484.528	887.153.933	1.195.327	714.327.415	1.221.077	729.715.615	1.079.366	645.029.122	878.678	525.097.973
103	Cordón de Hormigón	Metros	166	56.937	9.451.542	75.651	12.558.066	45.126	7.490.916	72.525	12.039.150	49.896	8.282.736	61.400	10.192.400	68.587	11.385.442
104	Señalización Horizontal	Metros cuadrados	664	86.720	57.582.080	151.844	100.824.416	69.025	45.832.600	137.765	91.475.960	43.120	28.631.680	87.916	58.376.224	96.485	64.066.040
105	Señalización Vertical	Metros cuadrados	33,2	1.534.081	50.931.489	1.628.872	54.078.550	1.479.896	49.132.547	1.195.791	39.700.261	1.055.824	35.053.357	1.399.435	46.461.242	1.560.516	51.809.131
106	Desbosque, Desbroce y Despeje	Metros cuadrados	4.014	1.016	4.078.224	2.772	11.126.808	553	2.219.742	2.872	11.528.208	983	3.945.762	1.133	4.547.862	629	2.524.806
107	Excavacion No Clasificada	Metros cúbicos	446	27.040	12.059.840	18.053	8.051.638	21.006	9.368.676	30.037	13.396.502	28.955	12.913.930	20.365	9.082.790	81.555	36.373.530
108	Excavacion de Bolsones	Metros cúbicos	446	29.979	13.370.634	20.901	9.321.846	31.508	14.052.568	47.056	20.986.976	35.383	15.780.818	22.055	9.836.530	83.264	37.135.744
109	Cordón Cuneta de Hormigón	Metros	334,5	133.928	44.798.916	162.642	54.403.749	147.544	49.353.468	184.338	61.661.061	147.060	49.191.570	167.067	55.883.912	172.605	57.736.373
110	Baden de Hormigón (e=0,20 m)	Metros cúbicos	20	1.299.357	25.987.140	1.865.886	37.317.720	1.400.885	28.017.700	1.473.245	29.464.900	1.455.717	29.114.340	1.683.691	33.673.820	1.477.595	29.551.900
111	Bacheo Profundo (p=0,60 m)	Metros cúbicos	111,5	252.448	28.147.952	167.886	18.719.289	656.388	73.187.262	175.185	19.533.128	145.991	16.277.997	406.134	45.283.941	182.460	20.344.290
112	Riego de Imprimación	Litros	223	11.947	2.664.181	9.641	2.149.943	8.693	1.938.539	7.605	1.695.915	10.103	2.252.969	36.329	8.101.367	8.302	1.851.346
113	Riego de Liga	Metros cuadrados	40.140	4.052	162.647.280	4.311	173.043.540	3.263	130.976.820	2.691	108.016.740	4.353	174.729.420	2.036	81.725.040	3.315	133.064.100
114	Regularizacion con Concreto Asfáltico	Tonelada	1.304,55	445.111	580.669.555	448.809	585.493.781	579.383	755.834.093	516.251	673.475.242	488.558	637.348.339	482.460	629.393.193	352.413	459.740.379
115	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	802,8	1.037.411	832.833.551	1.126.248	904.151.894	1.484.528	1.191.779.078	1.195.327	959.608.516	1.221.077	980.280.616	1.079.366	866.515.025	878.678	705.402.698
116	Cordón de Hormigón	Metros	223	56.937	12.696.951	75.651	16.870.173	45.126	10.063.098	72.525	16.173.075	49.896	11.126.808	61.400	13.692.200	68.587	15.294.901
117	Señalización Horizontal	Metros cuadrados	892	86.720	77.354.240	151.844	135.444.848	69.025	61.570.300	137.765	122.886.380	43.120	38.463.040	87.916	78.421.072	96.485	86.064.620
118	Señalización Vertical	Metros cuadrados	44,6	1.534.081	68.420.013	1.628.872	72.647.691	1.479.896	66.003.362	1.195.791	53.332.279	1.055.824	47.089.750	1.399.435	62.414.801	1.560.516	69.599.014
119	Excavacion No Clasificada	Metros cúbicos	358	27.040	9.680.320	18.053	6.462.974	21.006	7.520.148	30.037	10.753.246	28.955	10.365.890	20.365	7.290.670	81.555	29.196.690
120	Excavacion de Bolsones	Metros cúbicos	358	29.979	10.732.482	20.901	7.482.558	31.508	11.279.864	47.056	16.846.048	35.383	12.667.114	22.055	7.895.690	83.264	29.808.512
121	Cordón Cuneta de Hormigón	Metros	358	133.928	47.946.224	162.642	58.225.836	147.544	52.820.752	184.338	65.993.004	147.060	52.647.480	167.067	59.809.986	172.605	61.792.590
122	Baden de Hormigón (e=0,20 m)	Metros cúbicos	10	1.299.357	12.993.570	1.865.886	18.658.860	1.400.885	14.008.850	1.473.245	14.732.450	1.455.717	14.557.170	1.683.691	16.836.910	1.477.595	14.775.950
123	Bacheo Profundo (p=0,60 m)	Metros cúbicos	89,5	252.448	22.594.096	167.886	15.025.797	656.388	58.746.726	175.185	15.679.058	145.991	13.066.195	406.134	36.348.993	182.460	16.330.170
124	Riego de Imprimación	Litros	179	11.947	2.138.513	9.641	1.725.739	8.693	1.556.047	7.605	1.361.295	10.103	1.808.437	36.329	6.502.891	8.302	1.486.058
125	Riego de Liga	Metros cuadrados	32.220	4.052	130.555.440	4.311	138.900.420	3.263	105.133.860	2.691	86.704.020	4.353	140.253.660	2.036	65.599.920	3.315	106.809.300
126	Regularizacion con Concreto Asfáltico	Tonelada	1.047,15	445.111	466.097.984	448.809	469.970.344	579.383	606.700.908	516.251	540.592.235	488.558	511.593.510	482.460	505.207.989	352.413	369.029.273
127	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	644,4	1.037.411	668.507.648	1.126.248	725.754.211	1.484.528	956.629.843	1.195.327	770.268.719	1.221.077	786.862.019	1.079.366	695.543.450	878.678	566.220.103
128	Cordón de Hormigón	Metros	179	56.937	10.191.723	75.651	13.541.529	45.126	8.077.554	72.525	12.981.975	49.896	8.931.384	61.400	10.990.600	68.587	12.277.073
129	Señalización Horizontal	Metros cuadrados	716	86.720	62.091.520	151.844	108.720.304	69.025	49.421.900	137.765	98.639.740	43.120	30.873.920	87.916	62.947.856	96.485	69.083.260
130	Señalización Vertical	Metros cuadrados	35,8	1.534.081	54.920.100	1.628.872	58.313.618	1.479.896	52.980.277	1.195.791	42.809.318	1.055.824	37.798.499	1.399.435	50.099.773	1.560.516	55.866.473
131	Desbosque, Desbroce y Despeje	Metros cuadrados	990	1.016	1.005.840	2.772	2.744.280	553	547.470	2.872	2.843.280	983	973.170	1.133	1.121.670	629	622.710
132	Excavacion No Clasificada	Metros cúbicos	110	27.040	2.974.400	18.053	1.985.830	21.006	2.310.660	30.037	3.304.070	28.955	3.185.050	20.365	2.240.150	81.555	8.971.050
133	Cordón Cuneta de Hormigón	Metros	110	133.928	14.732.080	162.642	17.890.620	147.544	16.229.840	184.338	20.277.180	147.060	16.176.600	167.067	18.377.370	172.605	18.986.550
134	Baden de Hormigón (e=0,20 m)	Metros cúbicos	5	1.299.357	6.496.785	1.865.886	9.329.430	1.400.885	7.004.425	1.473.245	7.366.225	1.455.717	7.278.585	1.683.691	8.418.455	1.477.595	7.387.975
135	Bacheo Profundo (p=0,60 m)	Metros cúbicos	27,5	252.448	6.942.320	167.886	4.616.865	656.388	18.050.670	175.185	4.817.588	145.991	4.014.753	406.134	11.168.685	182.460	5.017.650
136	Riego de Imprimación	Litros	55	11.947	657.085	9.641	530.255	8.693	478.115	7.605	418.275	10.103	555.665	36.329	1.998.095	8.302	456.610
137	Riego de Liga	Metros cuadrados	9.900	4.052	40.114.800	4.311	42.678.900	3.263	32.303.700	2.691	26.640.900	4.353	43.094.700	2.036	20.156.400	3.315	32.818.500
138	Regularizacion con Concreto Asfáltico	Tonelada	321,75	445.111	143.214.464	448.809	144.404.296	579.383	186.416.480	516.251	166.103.759	488.558	157.193.537	482.460	155.231.505	352.413	113.388.883
139	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	198	1.037.411	205.407.378	1.126.248	222.997.104	1.484.528	293.936.544	1.195.327	236.674.746	1.221.077	241.773.246	1.079.366	213.718.468	878.678	173.978.244
140	Cordón de Hormigón	Metros	55	56.937	3.131.535	75.651	4.160.805	45.126	2.481.930	72.525	3.988.875	49.896	2.744.280	61.400	3.377.000	68.587	3.772.285
141	Señalización Horizontal	Metros cuadrados	220	86.720	19.078.400	151.844	33.405.680	69.025	15.185.500	137.765	30.308.300	43.120	9.486.400	87.916	19.341.520	96.485	21.226.700
142	Señalización Vertical	Metros cuadrados	11	1.534.081	16.874.891	1.628.872	17.917.592	1.479.896	16.278.856	1.195.791	13.153.701	1.055.824	11.614.064	1.399.435	15.393.785	1.560.516	17.165.676
143	Excavacion de Bolsones	Metros cúbicos	190	29.979	5.696.010	20.901	3.971.190	31.508	5.986.520	47.056	8.940.640	35.383	6.722.770	22.055	4.190.450	83.264	15.820.160
144	Cordón Cuneta de Hormigón	Metros	475	133.928	63.615.800	162.642	77.254.950	147.544	70.083.400	184.338	87.560.550	147.060	69.853.500	167.067	79.356.825	172.605	81.987.375
145	Baden de Hormigón (e=0,20 m)	Metros cúbicos	40	1.299.357	51.974.280	1.865.886	74.635.440	1.400.885	56.035.400	1.473.245	58.929.800	1.455.717	58.228.680	1.683.691	67.347.640	1.477.595	59.103.800
146	Bacheo Profundo (p=0,60 m)	Metros cúbicos	95	252.448	23.982.560	167.886	15.949.170	656.388	62.356.860	175.185	16.642.575	145.991	13.869.145	406.134	38.582.730	182.460	17.333.700
147	Riego de Imprimación	Litros	190	11.947	2.269.930	9.641	1.831.790	8.693	1.651.670	7.605	1.444.950	10.103	1.919.570	36.329	6.902.510	8.302	1.577.380
148	Riego de Liga	Metros cuadrados	19.000	4.052	76.988.000	4.311	81.909.000	3.263	61.997.000	2.691	51.129.000	4.353	82.707.000	2.036	38.684.000	3.315	62.985.000
149	Regularizacion con Concreto Asfáltico	Tonelada	617,5	445.111	274.856.043	448.809	277.139.558	579.383	357.769.003	516.251	318.784.993	488.558	301.684.565	482.460	297.919.050	352.413	217.615.028
150	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	380	1.037.411	394.216.180	1.126.248	427.974.240	1.484.528	564.120.640	1.195.327	454.224.260	1.221.077	464.009.260	1.079.366	410.159.080	878.678	333.897.640

Ing. Juan Manuel Ruiz G.
Viceministro de Obras Públicas
y Comunicaciones

Abg. Esteban Samudio
Secretario General
Dirección General de Contrataciones

Ing. IGNACIO GÓMEZ N.
Director de Vialidad
M.O.P.C.

ANEXO A

LLAMADO MOPC N° 73/2017 LICITACIÓN NACIONAL PARA LA CONTRATACION DE EMPRESAS CONSTRUCTORAS PARA LA PAVIMENTACIÓN ASFÁLTICA OS INTERURBANOS EN EL DPTO. CENTRAL

151	Cordón de Hormigón	Metros	190	56.937	10.818.030	75.651	14.373.690	45.126	8.573.940	72.525	13.779.750	49.896	9.480.240	61.400	11.666.000	68.587	13.031.530
152	Señalización Horizontal	Metros cuadrados	380	86.720	32.953.600	151.844	57.700.720	69.025	26.229.500	137.765	52.350.700	43.120	16.385.600	87.916	33.408.080	96.485	36.664.300
153	Señalización Vertical	Metros cuadrados	19	1.534.081	29.147.539	1.628.872	30.948.568	1.479.896	28.118.024	1.195.791	22.720.029	1.055.824	20.060.656	1.399.435	26.589.265	1.560.516	29.649.804
154	Excavacion No Clasificada	Metros cúbicos	926	27.040	25.039.040	18.053	16.717.078	21.006	19.451.556	30.037	27.814.262	28.955	26.812.330	20.365	18.857.990	81.555	75.519.930
155	Cordón Cuneta de Hormigón	Metros	926	133.928	124.017.328	162.642	150.606.492	147.544	136.625.744	184.338	170.696.988	147.060	136.177.560	167.067	154.704.042	172.605	159.832.230
156	Baden de Hormigón (e=0,20 m)	Metros cúbicos	50	1.299.357	64.967.850	1.865.886	93.294.300	1.400.885	70.044.250	1.473.245	73.662.250	1.455.717	72.785.850	1.683.691	84.184.550	1.477.595	73.879.750
157	Bacheo Profundo (p=0,60 m)	Metros cúbicos	231,5	252.448	58.441.712	167.886	38.865.609	656.388	151.953.822	175.185	40.555.328	145.991	33.796.917	406.134	94.020.021	182.460	42.239.490
158	Riego de Imprimación	Litros	463	11.947	5.531.461	9.641	4.463.783	8.693	4.024.859	7.605	3.521.115	10.103	4.677.689	36.329	16.820.327	8.302	3.843.826
159	Riego de Liga	Metros cuadrados	72.540	4.052	293.932.080	4.311	312.719.940	3.263	236.698.020	2.691	195.205.140	4.353	315.766.620	2.036	147.691.440	3.315	240.470.100
160	Regularizacion con Concreto Asfáltico	Tonelada	2.006,55	445.111	893.137.477	448.809	900.557.699	579.383	1.162.560.959	516.251	1.035.883.444	488.558	980.316.055	482.460	968.080.113	352.413	707.134.305
161	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	1.666,8	1.037.411	1.729.156.655	1.126.248	1.877.230.166	1.484.528	2.474.411.270	1.195.327	1.992.371.044	1.221.077	2.035.291.144	1.079.366	1.799.087.249	878.678	1.464.580.490
162	Cordón de Hormigón	Metros	694,5	56.937	39.542.747	75.651	52.539.620	45.126	31.340.007	72.525	50.368.613	49.896	34.652.772	61.400	42.642.300	68.587	47.633.672
163	Señalización Horizontal	Metros cuadrados	1.852	86.720	160.605.440	151.844	281.215.088	69.025	127.834.300	137.765	255.140.780	43.120	79.858.240	87.916	162.820.432	96.485	178.690.220
164	Señalización Vertical	Metros cuadrados	92,6	1.534.081	142.055.901	1.628.872	150.833.547	1.479.896	137.038.370	1.195.791	110.730.247	1.055.824	97.769.302	1.399.435	129.587.681	1.560.516	144.503.782
165	Excavacion No Clasificada	Metros cúbicos	346	27.040	9.355.840	18.053	6.246.338	21.006	7.268.076	30.037	10.392.802	28.955	10.018.430	20.365	7.046.290	81.555	28.218.030
166	Excavacion de Bolsones	Metros cúbicos	346	29.979	10.372.734	20.901	7.231.746	31.508	10.901.768	47.056	16.281.376	35.383	12.242.518	22.055	7.631.030	83.264	28.809.344
167	Cordón Cuneta de Hormigón	Metros	346	133.928	46.339.088	162.642	56.274.132	147.544	51.050.224	184.338	63.780.948	147.060	50.882.760	167.067	57.805.182	172.605	59.721.330
168	Baden de Hormigón (e=0,20 m)	Metros cúbicos	20	1.299.357	25.987.140	1.865.886	37.317.720	1.400.885	28.017.700	1.473.245	29.464.900	1.455.717	29.114.340	1.683.691	33.673.820	1.477.595	29.551.900
169	Bacheo Profundo (p=0,60 m)	Metros cúbicos	86,5	252.448	21.836.752	167.886	14.522.139	656.388	56.777.562	175.185	15.153.503	145.991	12.628.222	406.134	35.130.591	182.460	15.782.790
170	Riego de Imprimación	Litros	173	11.947	2.066.831	9.641	1.667.893	8.693	1.503.889	7.605	1.315.665	10.103	1.747.819	36.329	6.284.917	8.302	1.436.246
171	Riego de Liga	Metros cuadrados	31.140	4.052	126.179.280	4.311	134.244.540	3.263	101.609.820	2.691	83.797.740	4.353	135.552.420	2.036	63.401.040	3.315	103.229.100
172	Regularizacion con Concreto Asfáltico	Tonelada	1.012,05	445.111	450.474.588	448.809	454.217.148	579.383	586.364.565	516.251	522.471.825	488.558	494.445.124	482.460	488.273.643	352.413	356.659.577
173	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	622,8	1.037.411	646.099.571	1.126.248	701.427.254	1.484.528	924.564.038	1.195.327	744.449.656	1.221.077	760.486.756	1.079.366	672.229.145	878.678	547.240.658
174	Cordón de Hormigón	Metros	259,5	56.937	14.775.152	75.651	19.631.435	45.126	11.710.197	72.525	18.820.238	49.896	12.948.012	61.400	15.933.300	68.587	17.798.327
175	Señalización Horizontal	Metros cuadrados	692	86.720	60.010.240	151.844	105.076.048	69.025	47.765.300	137.765	95.333.380	43.120	29.839.040	87.916	60.837.872	96.485	66.767.620
176	Señalización Vertical	Metros cuadrados	34,6	1.534.081	53.079.203	1.628.872	56.358.971	1.479.896	51.204.402	1.195.791	41.374.369	1.055.824	36.531.510	1.399.435	48.420.451	1.560.516	53.993.854
177	Desbosque, Desbroce y Despeje	Metros cuadrados	2.610	1.016	2.651.760	2.772	7.234.920	553	1.443.330	2.872	7.495.920	983	2.565.630	1.133	2.957.130	629	1.641.690
178	Cordón Cuneta de Hormigón	Metros	290	133.928	38.839.120	162.642	47.166.180	147.544	42.787.760	184.338	53.458.020	147.060	42.647.400	167.067	48.449.430	172.605	50.055.450
179	Baden de Hormigón (e=0,20 m)	Metros cúbicos	20	1.299.357	25.987.140	1.865.886	37.317.720	1.400.885	28.017.700	1.473.245	29.464.900	1.455.717	29.114.340	1.683.691	33.673.820	1.477.595	29.551.900
180	Bacheo Profundo (p=0,60 m)	Metros cúbicos	72,5	252.448	18.302.480	167.886	12.171.735	656.388	47.588.130	175.185	12.700.913	145.991	10.584.348	406.134	29.444.715	182.460	13.228.350
181	Riego de Imprimación	Litros	145	11.947	1.732.315	9.641	1.397.945	8.693	1.260.485	7.605	1.102.725	10.103	1.464.935	36.329	5.267.705	8.302	1.203.790
182	Riego de Liga	Metros cuadrados	26.100	4.052	105.757.200	4.311	112.517.100	3.263	85.164.300	2.691	70.235.100	4.353	113.613.300	2.036	53.139.600	3.315	86.521.500
183	Regularizacion con Concreto Asfáltico	Tonelada	848,25	445.111	377.565.406	448.809	380.702.234	579.383	491.461.630	516.251	437.909.911	488.558	414.419.324	482.460	409.246.695	352.413	298.934.327
184	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	522	1.037.411	541.528.542	1.126.248	587.901.456	1.484.528	774.923.616	1.195.327	623.960.694	1.221.077	637.402.194	1.079.366	563.429.052	878.678	458.669.916
185	Cordón de Hormigón	Metros	217,5	56.937	12.383.798	75.651	16.454.093	45.126	9.814.905	72.525	15.774.188	49.896	10.852.380	61.400	13.354.500	68.587	14.917.673
186	Señalización Horizontal	Metros cuadrados	580	86.720	50.297.600	151.844	88.069.520	69.025	40.034.500	137.765	79.903.700	43.120	25.009.600	87.916	50.991.280	96.485	55.961.300
187	Señalización Vertical	Metros cuadrados	29	1.534.081	44.488.349	1.628.872	47.237.288	1.479.896	42.916.984	1.195.791	34.677.939	1.055.824	30.618.896	1.399.435	40.583.615	1.560.516	45.254.964
188	Excavacion de Bolsones	Metros cúbicos	374	29.979	11.212.146	20.901	7.816.974	31.508	11.783.992	47.056	17.598.944	35.383	13.233.242	22.055	8.248.570	83.264	31.140.736
189	Cordón Cuneta de Hormigón	Metros	374	133.928	50.089.072	162.642	60.828.108	147.544	55.181.456	184.338	68.942.412	147.060	55.000.440	167.067	62.483.058	172.605	64.554.270
190	Baden de Hormigón (e=0,20 m)	Metros cúbicos	20	1.299.357	25.987.140	1.865.886	37.317.720	1.400.885	28.017.700	1.473.245	29.464.900	1.455.717	29.114.340	1.683.691	33.673.820	1.477.595	29.551.900
191	Bacheo Profundo (p=0,60 m)	Metros cúbicos	93,5	252.448	23.603.888	167.886	15.697.341	656.388	61.372.278	175.185	16.379.798	145.991	13.650.159	406.134	37.973.529	182.460	17.060.010
192	Riego de Imprimación	Litros	187	11.947	2.234.089	9.641	1.802.867	8.693	1.625.591	7.605	1.422.135	10.103	1.889.261	36.329	6.793.523	8.302	1.552.474
193	Riego de Liga	Metros cuadrados	33.660	4.052	136.390.320	4.311	145.108.260	3.263	109.832.580	2.691	90.579.060	4.353	146.521.980	2.036	68.531.760	3.315	111.582.900
194	Regularizacion con Concreto Asfáltico	Tonelada	1.093,95	445.111	486.929.178	448.809	490.974.606	579.383	633.816.033	516.251	564.752.781	488.558	534.458.024	482.460	527.787.117	352.413	385.522.201
195	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	673,2	1.037.411	698.385.085	1.126.248	758.190.154	1.484.528	999.384.250	1.195.327	804.694.136	1.221.077	822.029.036	1.079.366	726.629.191	878.678	591.526.030
196	Cordón de Hormigón	Metros	280,5	56.937	15.970.829	75.651	21.220.106	45.126	12.657.843	72.525	20.343.263	49.896	13.995.828	61.400	17.222.700	68.587	19.238.654
197	Señalización Horizontal	Metros cuadrados	748	86.720	64.866.560	151.844	113.579.312	69.025	51.630.700	137.765	103.048.220	43.120	32.253.760	87.916	65.761.168	96.485	72.170.780
198	Señalización Vertical	Metros cuadrados	37,4	1.534.081	57.374.629	1.628.872	60.919.813	1.479.896	55.348.110	1.195.791	44.722.583	1.055.824	39.487.818	1.399.435	52.338.869	1.560.516	58.363.298
199	Excavacion de Bolsones	Metros cúbicos	156	29.979	4.676.724	20.901	3.260.556	31.508	4.915.248	47.056	7.340.736	35.383	5.519.748	22.055	3.440.580	83.264	12.989.184
200	Cordón Cuneta de Hormigón	Metros	156	133.928	20.892.768	162.642	25.372.152	147.544	23.016.864	184.338	28.756.728	147.060	22.941.360	167.067	26.062.452	172.605	26.926.380
201	Baden de Hormigón (e=0,20 m)	Metros cúbicos	10	1.299.357	12.993.570	1.865.886	18.658.860	1.400.885	14.008.850	1.473.245	14.732.450	1.455.717	14.557.170	1.683.691	16.836.910	1.477.595	14.775.950
202	Bacheo Profundo (p=0,60 m)	Metros cúbicos	39	252.448	9.845.472	167.886	6.547.554	656.388	25.599.132	175.185	6.832.215	145.991	5.693.649	406.134	15.839.226	182.460	7.115.940
203	Riego de Imprimación	Litros	78	11.947	931.866	9.641	751.998	8.693	678.054	7.605	593.190	10.103	788.034	36.329	2.833.662	8.302	647.556
204	Riego de Liga	Metros cuadrados	14.040	4.052	56.890.080	4.311	60.526.440	3.263	45.812.520	2.691	37.781.640	4.353	61.116.120	2.036	28.585.440	3.315	46.542.600
205	Regularizacion con Concreto Asfáltico	Tonelada	456,3	445.111	203.104.149	448.809	204.791.547	579.383	264.372.463	516.251	235.565.331	488.558	222.929.015	482.460	220.146.498	352.413	160.806.052
206	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	280,8	1.037.411	291.305.009	1.126.248	316.250.438	1.484.528	416.855.462	1.195.327	335.647.822	1.221.077	342.878.422	1.079.366	303.085.973	878.678	246.732.782
207	Cordón de Hormigón	Metros	117	56.937	6.661.629	75.651	8.851.167	45.126	5.279.742	72.525	8.485.425	49.896	5.837.832	61.400	7.183.800	68.587	8.024.679
208	Señalización Horizontal	Metros cuadrados	312	86.720	27.056.640	151.844	47.375.328	69.025	21.535.800	137.765	42.982.680	43.120	13.453.440	87.916	27.429.792	96.485	30.103.320
209	Señalización Vertical	Metros cuadrados	15,6	1.534.081	23.931.664	1.628.872	25.410.403	1.479.896	23.086.378	1.195.791	18.654.340	1.055.824	16.470.854	1.399.435	21.831.186	1.560.516	24.344.050
210	Excavacion No Clasificada	Metros cúbicos	268	27.040	7.246.720	18.053	4.838.204	21.006	5.629.608	30.037	8.049.916	28.955	7.759.940	20.365	5.457.820	81.555	21.856.740
211	Cordón Cuneta de Hormigón	Metros	268	133.928	35.892.704	162.642	43.588.056	147.544	39.541.792	184.338	49.402.584	147.060	39.412.080	167.067	44.773.956	172.605	46.258.140
212	Baden de Hormigón (e=0,20 m)	Metros cúbicos	10	1.299.357	12.993.570	1.865.886	18.658.860	1.400.885	14.008.850	1.473.245	14.732.450	1.455.717	14.557.170	1.683.691	16.836.910	1.477.607	14.776.070
213	Bacheo Profundo (p=0,60 m)	Metros cúbicos	67	252.448	16.914.016	167.886	11.248.362	656.388	43.977.996	175.185	11.737.395	145.991	9.781.397	406.134	27.210.978	182.461	12.224.887
214	Riego de Imprimación	Litros	134	11.947	1.600.898	9.641	1.291.894	8.693	1.164.862	7.605	1.019.070	10.103	1.353.802	36.329	4.868.086	8.302	1.112.468
215	Riego de Liga	Metros cuadrados	12.060	4.052	48.867.120	4.311	51.990.660	3.263	39.351.780	2.691	32.453.460	4.353	52.497.180	2.036	24.574.160	3.315	39.978.900
216	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	482,4	1.037.411	500.447.066	1.126.248	543.302.035	1.484.528	716.136.307	1.195.327	576.625.745	1.221.077	589.047.545	1.079.366	520.686.155	878.678	423.874.267
217	Cordón de Hormigón	Metros	201	56.937	11.444.337	75.651	15.205.851	45.126	9.070.326	72.525	14.577.525	49.896	10.029.096	61.400	12.341.400	68.587	13.785.987
218	Señalización Horizontal	Metros cuadrados	536	86.720	46.481.920	151.844	81.388.384	69.025	36.997.400	137.765	73.842.040	43.120	23.112.320	87.916	47.123.376	96.485	51.715.960
219	Señalización Vertical	Metros cuadrados	26,8	1.534.081	41.113.371	1.628.872	43.653.770	1.479.896	39.661.213	1.195.791	32.047.199	1.055.824	28.296.083	1.399.435	37.504.453	1.560.516	41.821.829
220	Desbosque, Desbroce y Despeje	Metros cuadrados	3.150	1.016	3.200.400	2.772	8.731.800	553	1.741.950	2.872	9.046.800	983	3.096.450	1.133	3.568.950	629	1.981.350
221	Cordón Cuneta de Hormigón	Metros	350	133.928	46.874.800	162.642	56.924.700	147.544	51.640.400	184.338	64.518.300	147.060	51.471.000	167.067	58.473.450	172.605	60.411.750
222	Baden de Hormigón (e=0,20 m)	Metros cúbicos	20	1.299.357	25.987.140	1.865.886	37.317.720	1.400.885	28.017.700	1.473.245	29.464.900	1.455.717	29.114.340	1.683.691	33.673.820	1.477.589	29.551.780
223	Bacheo Profundo (p=0,60 m)	Metros cúbicos	87,5	252.448	22.089.200	167.886	14.690.025	656.388	57.433.950	175.185	15.328.688	145.991	12.774.213	406.134	35.536.725	182.458	15.965.075
224	Riego de Imprimación	Litros	175	11.947	2.090.725	9.641	1.687.175	8.693	1.521.275	7.605	1.330.875	10.103	1.768.025	36.329	6.357.575	8.302	1.452.850
225	Riego de Liga	Metros cuadrados	31.500	4.052	127.638.000	4.311	135.796.500	3.263	102.784.500	2.691	84.766.500	4.353	137.119.500	2.036	64.134.000	3.315	104.422.500
226	Regularizacion con Concreto Asfáltico	Tonelada	1.023,75	445.111	455.682.386	448.809	459.468.214	579.383	593.143.346	516.251	528.511.961	488.558	500.161.253	482.460	493.918.425	352.413	360.782.809
227	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	630	1.037.411	653.568.930	1.126.248	709.536.240	1.484.528	935.252.640	1.195.327	753.056.010	1.221.077	769.278.510	1.079.366	680.000.580	878.678	553.567.140

Ing. Juan Manuel Sanguinetti Sabbi
Secretario General
Ministerio de Obras Públicas y Comunicaciones
M.O.P.C.

Ing. Juan Miguel Cano G.
Viceministro de Obras Públicas y Comunicaciones

Ing. IGNACIO GÓMEZ N.
Director de Vialidad
M.O.P.C.

Ing. Ignacio Gómez N.
Director de Vialidad
M.O.P.C.

ANEXO A

LLAMADO MOPC N° 73/2017 LICITACIÓN P ACIONAL PARA LA CONTRATACION DE EMPRESAS CONSTRUCTORAS PARA LA PAVIMENTACIÓN ASFÁLTICA D S INTERURBANOS EN EL DPTO. CENTRAL

228	Cordón de Hormigón	Metros	262,5	56.937	14.945.963	75.651	19.858.388	45.126	11.845.575	72.525	19.037.813	49.896	13.097.700	61.400	16.117.500	68.587	18.004.088
229	Señalización Horizontal	Metros cuadrados	700	86.720	60.704.000	151.844	106.290.800	69.025	48.317.500	137.765	96.435.500	43.120	30.184.000	87.916	61.541.200	96.485	67.539.500
230	Señalización Vertical	Metros cuadrados	35	1.534.081	53.692.835	1.628.872	57.010.520	1.479.896	51.796.360	1.195.791	41.852.685	1.055.824	36.953.840	1.399.435	48.980.225	1.560.516	54.618.060
231	Cordón Cuneta de Hormigón	Metros	236	133.928	31.607.008	162.642	38.383.512	147.544	34.820.384	184.338	43.503.768	147.060	34.706.160	167.067	39.427.812	172.605	40.734.780
232	Baden de Hormigón (e=0,20 m)	Metros cúbicos	20	1.299.357	25.987.140	1.865.886	37.317.720	1.400.885	28.017.700	1.473.245	29.464.900	1.455.717	29.114.340	1.683.691	33.673.820	1.477.589	29.551.780
233	Bacheo Profundo (p=0,60 m)	Metros cúbicos	59	252.448	14.894.432	167.886	9.905.274	656.388	38.726.892	175.185	10.335.915	145.991	8.613.469	406.134	23.961.906	182.459	10.765.081
234	Riego de Imprimación	Litros	118	11.947	1.409.746	9.641	1.137.638	8.693	1.025.774	7.605	897.390	10.103	1.192.154	36.329	4.286.822	8.302	979.636
235	Riego de Liga	Metros cuadrados	21.240	4.052	86.064.480	4.311	91.565.640	3.263	69.306.120	2.691	57.156.840	4.353	92.457.720	2.036	43.244.640	3.315	70.410.600
236	Regularizacion con Concreto Asfáltico	Tonelada	690,3	445.111	307.260.123	448.809	309.812.853	579.383	399.948.085	516.251	356.368.065	488.558	337.251.587	482.460	333.042.138	352.413	243.270.694
237	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	424,8	1.037.411	440.692.193	1.126.248	478.430.150	1.484.528	630.627.494	1.195.327	507.774.910	1.221.077	518.713.510	1.079.366	458.514.677	878.678	373.262.414
238	Cordón de Hormigón	Metros	177	56.937	10.077.849	75.651	13.390.227	45.126	7.987.302	72.525	12.836.925	49.896	8.831.592	61.400	10.867.800	68.587	12.139.899
239	Señalización Horizontal	Metros cuadrados	472	86.720	40.931.840	151.844	71.670.368	69.025	32.579.800	137.765	65.025.080	43.120	20.352.640	87.916	41.496.352	96.485	45.540.920
240	Señalización Vertical	Metros cuadrados	23,6	1.534.081	36.204.312	1.628.872	38.441.379	1.479.896	34.925.546	1.195.791	28.220.668	1.055.824	24.917.446	1.399.435	33.026.666	1.560.516	36.828.178
241	Excavacion No Clasificada	Metros cúbicos	114	27.040	3.082.560	18.053	2.058.042	21.006	2.394.684	30.037	3.424.218	28.955	3.300.870	20.365	2.321.610	81.555	9.297.270
242	Excavacion de Bolsones	Metros cúbicos	114	29.979	3.417.606	20.901	2.382.714	31.508	3.591.912	47.056	5.364.384	35.383	4.033.662	22.055	2.514.270	83.264	9.492.096
243	Cordón Cuneta de Hormigón	Metros	114	133.928	15.267.792	162.642	18.541.188	147.544	16.820.016	184.338	21.014.532	147.060	16.764.840	167.067	19.045.638	172.605	19.676.970
244	Baden de Hormigón (e=0,20 m)	Metros cúbicos	10	1.299.357	12.993.570	1.865.886	18.658.860	1.400.885	14.008.850	1.473.245	14.732.450	1.455.717	14.557.170	1.683.691	16.836.910	1.477.607	14.776.070
245	Bacheo Profundo (p=0,60 m)	Metros cúbicos	28,5	252.448	7.194.768	167.886	4.784.751	656.388	18.707.058	175.185	4.992.773	145.991	4.160.744	406.134	11.574.819	182.455	5.199.968
246	Riego de Imprimación	Litros	57	11.947	680.979	9.641	549.537	8.693	495.501	7.605	433.485	10.103	575.871	36.329	2.070.753	8.302	473.214
247	Riego de Liga	Metros cuadrados	10.260	4.052	41.573.520	4.311	44.230.860	3.263	33.478.380	2.691	27.609.660	4.353	44.661.780	2.036	20.889.360	3.315	34.011.900
248	Regularizacion con Concreto Asfáltico	Tonelada	333,45	445.111	148.422.263	448.809	149.655.361	579.383	193.195.261	516.251	172.143.896	488.558	162.909.665	482.460	160.876.287	352.413	117.512.115
249	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	205,2	1.037.411	212.876.737	1.126.248	231.106.090	1.484.528	304.625.146	1.195.327	245.281.100	1.221.077	250.565.000	1.079.366	221.485.903	878.678	180.304.726
250	Cordón de Hormigón	Metros	85,5	56.937	4.868.114	75.651	6.468.161	45.126	3.858.273	72.525	6.200.888	49.896	4.266.108	61.400	5.249.700	68.587	5.864.189
251	Señalización Horizontal	Metros cuadrados	228	86.720	19.772.160	151.844	34.620.432	69.025	15.737.700	137.765	31.410.420	43.120	9.831.360	87.916	20.044.848	96.485	21.998.580
252	Señalización Vertical	Metros cuadrados	11,4	1.534.081	17.488.523	1.628.872	18.569.141	1.479.896	16.870.814	1.195.791	13.632.017	1.055.824	12.036.394	1.399.435	15.953.559	1.560.516	17.789.882
253	Desbosque, Desbroce y Despeje	Metros cuadrados	1.944	1.016	1.975.104	2.772	5.388.768	553	1.075.032	2.872	5.583.168	983	1.910.952	1.133	2.202.552	629	1.222.776
254	Cordón Cuneta de Hormigón	Metros	216	133.928	28.928.448	162.642	35.130.672	147.544	31.869.504	184.338	39.817.008	147.060	31.764.960	167.067	36.086.472	172.605	37.282.680
255	Baden de Hormigón (e=0,20 m)	Metros cúbicos	10	1.299.357	12.993.570	1.865.886	18.658.860	1.400.885	14.008.850	1.473.245	14.732.450	1.455.717	14.557.170	1.683.691	16.836.910	1.477.607	14.776.070
256	Bacheo Profundo (p=0,60 m)	Metros cúbicos	54	252.448	13.632.192	167.886	9.065.844	656.388	35.444.952	175.185	9.459.990	145.991	7.883.514	406.134	21.931.236	182.459	9.852.786
257	Riego de Imprimación	Litros	108	11.947	1.290.276	9.641	1.041.228	8.693	938.844	7.605	821.340	10.103	1.091.124	36.329	3.923.532	8.302	896.616
258	Riego de Liga	Metros cuadrados	9.720	4.052	39.385.440	4.311	41.902.920	3.263	31.716.360	2.691	26.156.520	4.353	42.311.160	2.036	19.789.920	3.315	32.221.800
259	Carpeta de Concreto Asfáltico e= 4 cm.	Metros cúbicos	388,8	1.037.411	403.345.397	1.126.248	437.885.222	1.484.528	577.184.486	1.195.327	464.743.138	1.221.077	474.754.738	1.079.366	419.657.501	878.678	341.630.006
260	Cordón de Hormigón	Metros	162	56.937	9.223.794	75.651	12.255.462	45.126	7.310.412	72.525	11.749.050	49.896	8.083.152	61.400	9.946.800	68.587	11.111.094
261	Señalización Horizontal	Metros cuadrados	432	86.720	37.463.040	151.844	65.596.608	69.025	29.818.800	137.765	59.514.480	43.120	18.627.840	87.916	37.979.712	96.485	41.681.520
262	Señalización Vertical	Metros cuadrados	21,6	1.534.081	33.136.150	1.628.872	35.183.635	1.479.896	31.965.754	1.195.791	25.829.086	1.055.824	22.805.798	1.399.435	30.227.796	1.560.516	33.707.146
263	Instalaciones y Servicios Especiales	Mes	8	11.366.838	90.934.704	6.505.826	52.046.608	7.012.940	56.103.520	26.355.676	210.845.408	9.527.981	76.223.848	26.928.290	215.426.320	27.982.209	223.857.672
				PRECIO TOTAL	**39.188.401.290**	**PRECIO TOTAL**	**42.898.006.205**	**PRECIO TOTAL**	**50.834.948.553**	**PRECIO TOTAL**	**44.038.630.819**	**PRECIO TOTAL**	**42.410.780.288**	**PRECIO TOTAL**	**40.725.904.209**	**PRECIO TOTAL**	**35.235.313.522**
				Precio Ofertado	**39.188.401.294**	**Precio Ofertado**	**42.898.006.234**	**Precio Ofertado**	**50.834.948.554**	**Precio Ofertado**	**44.038.630.830**	**Precio Ofertado**	**42.410.989.562**	**Precio Ofertado**	**40.725.904.209**	**Precio Ofertado**	**35.235.313.529**
				Diferencia	4	**Diferencia**	29	**Diferencia**	1	**Diferencia**	11	**Diferencia**	209.274	**Diferencia**	0	**Diferencia**	7

Abg. Dionisio A Verón
Director de Asuntos Jurídicos

Ing. Juan Manuel Sosa F.
Viceministro de Obras Públicas
y Comunicaciones

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

Ing. IGNACIO GOMEZ N.
Director de Vialidad
M.O.P.C