

MUNICIPALIDAD DE SANTA MARIA, LA PAZ
 UNIDAD TECNICA DE MAMCEPAZ
 PROYECTO: CONSTRUCCION CENTRO COMUNAL
 UBICACIÓN: EL ROBLAR, SANTA MARIA, LA PAZ
 DESGLOSE DE PRESUPUESTO DE OFERTAS

PRESUPUESTO MUNICIPAL											RAUL CERVANTES SUAZO		JOSE ALEXIS MENDOZA		JUAN ARGUETA MONTOY	
Nº	CONCEPTO	UNIDAD	CANTIDAD	PRECIO UNITARIO	PRECIO TOTAL	PRECIO UNITARIO	PRECIO TOTAL	PRECIO UNITARIO	PRECIO TOTAL	PRECIO UNITARIO	PRECIO TOTAL					
A. MÓDULO DE SALÓN DE 8 X12MTS																
1	LIMPIEZA GENERAL DEL TERRENO	DIA	3.00	363.00	L 1,089.00	366.63	1,099.89	367.48	1,102.44	363.00	1,089.00					
2	TRAZADO Y MARCADO	M.L.	40.00	24.68	L 987.20	24.26	970.40	24.32	972.80	24.02	960.80					
3	EXCAVACION MATERIAL TIPO I (MATERIAL COMUN)	M3	16.00	97.28	L 1,556.48	121.71	1,947.36	121.99	1,951.84	120.50	1,928.00					
4	ACARREO DE MATERIAL (DESPERDICIO)	M3	15.40	108.79	L 1,675.37	104.67	1,611.92	104.91	1,615.61	103.63	1,595.90					
5	CIMENTACION MAMPOSTERIA CON 5 CM. DE CAMA ARENA	M3	16.00	1,481.19	L 23,699.04	1,780.00	28,480.00	1,680.78	26,724.48	1,640.54	26,248.60					
6	DADO DE CONCRETO 40X50X50cm, 4#3, #2@20, CONC 1:2:4	UND	8.00	496.33	L 3,970.64	476.92	3,815.36	478.03	3,824.24	472.20	3,777.60					
7	COLUMNA 20X20cm, 4#4, #2@0.15m, CONC 1:2:4	ML	15.60	466.53	L 7,276.87	420.69	6,562.76	421.66	6,577.90	416.52	6,497.70					
8	SOLERA 15X20 4N#3 Y N#2 @ 20 CONCRETO 1:2:2	M.L.	40.00	294.06	L 11,762.40	279.37	11,174.80	280.01	11,200.40	278.60	11,084.00					
9	SOLERA 15X20 4N#3 Y N#2 @ 20 CONCRETO 1:2:2	M.L.	40.00	294.06	L 11,762.40	279.37	11,174.80	280.01	11,200.40	278.60	11,084.00					
10	SOLERA 20X25, 4#3 2#4, #2@15, 1:2:2 PITECHO, C/PERL	M.L.	20.80	531.08	L 11,046.46	504.37	10,490.90	505.54	10,515.23	499.38	10,387.30					
11	PARED DE BLOQUE SIMPLE DE 15cm	M2	132.80	474.68	L 63,037.50	480.50	63,810.40	466.55	60,629.84	450.98	59,890.10					
12	REPELLO Y PULIDO DE PAREDES e=2 CM MORTERO DE 1:4	M2	265.60	145.31	L 38,594.34	147.93	39,290.21	148.28	39,383.17	146.47	38,902.40					
13	RELLENO COMP. CON MATERIAL SELECTO (INC. ACARREO)	M3	32.28	449.08	L 14,496.30	626.20	20,213.74	627.65	20,280.54	620.00	20,013.60					
14	TECHO DE CANALETA DE 2X4 Y ALUZINC CAL. 26	M2	153.72	482.86	L 74,225.24	447.52	68,792.77	465.50	71,556.66	443.09	68,111.70					
15	VIGA METALICA DE TUBO ESTRUCTURAL 4"x4", L= 11.20m	UND	2.00	4,084.29	L 8,168.58	3,834.64	7,669.28	3,843.52	7,687.04	3,796.67	7,593.30					
16	CASTILLO 15X15, 4#3 Y #2 @ 15, CONCRETO 1:2:2	M.L.	12.00	286.75	L 3,441.00	273.39	3,280.68	274.02	3,288.24	270.68	3,248.10					
17	CARGADOR DE 10X15 2#3; #2 @ 0.15 CONCRETO 1:2:2	M.L.	13.00	215.42	L 2,800.46	203.94	2,651.22	204.41	2,657.33	201.92	2,624.90					
18	JAMBA 10X15cm, 2#3, #2@15 cm, CONC 1:2:2	ML	46.80	193.36	L 9,049.25	183.18	8,572.82	183.61	8,592.95	181.37	8,488.10					
19	BATIENTE DE 10X15 2 #3, #2@ 15 CONCR. 1:2:2	M.L.	15.40	188.82	L 2,907.83	179.51	2,764.45	179.92	2,770.77	177.73	2,737.00					
20	ENTABICADO DE BLOQUE 15cm(INC.REPELLO/PULIDO)	ML	24.00	145.73	L 3,497.52	140.27	3,366.48	140.59	3,374.16	138.88	3,333.10					
21	TALLADO DE ELEMENTOS DE L= 0.15 m	ML	67.90	68.62	L 4,659.30	68.45	4,647.76	68.61	4,658.62	67.77	4,601.50					
22	TALLADO DE ELEMENTOS DE L= 0.20 m	ML	63.50	71.10	L 4,514.85	70.78	4,494.53	70.95	4,505.33	70.08	4,450.00					
23	FIRME DE CONCRETO DE 5 cm DE ESPESOR	M2	112.52	239.87	L 26,990.17	229.59	25,833.47	230.13	25,894.23	227.32	25,578.00					
24	CERAMICA EN PISO 30 X 30	M2	114.50	560.95	L 64,228.78	549.58	62,926.91	550.85	63,072.33	544.14	62,304.00					
25	PINTURA ACRILICA PROPORCION 1:1	M2	265.60	52.47	L 13,936.03	48.18	12,796.61	50.20	13,333.12	47.70	12,669.10					
26	PUERTA LAMINA TROQUELADA DE 1X2 10m (ECSA)	UND	1.00	4,035.03	L 4,035.03	3,826.85	3,826.85	3,835.72	3,835.72	3,788.96	3,788.96					
27	PUERTA METALICA, LAM. TROQ. 1.50X2.1, DOBLE HOJA, CEB	UND	1.00	7,381.19	L 7,381.19	7,015.88	7,015.88	7,032.14	7,032.14	6,946.42	6,946.42					
SUB-TOTAL						420,478.22		419,282.24		418,065.51		409,893.7				
B. INSTALACIONES ELECTRICAS																
28	ACOMETIDA AEREA, CONTADOR Y POSTE EXISTENTE(*)	ML	35.00	141.20	L 4,942.00	129.64	4,537.40	129.94	4,547.90	128.36	4,492.60					
29	BASE PARA CONTADOR (100 AMPERIOS)	UND	1.00	1,106.93	L 1,106.93	1,253.71	1,253.71	1,256.62	1,256.62	1,241.30	1,241.30					
30	CENTRO DE CARGA DE 8 ESPACIOS	UND	1.00	1,938.71	L 1,938.71	1,804.77	1,804.77	1,808.95	1,808.95	1,786.90	1,786.90					
31	ACOMETIDA ELECT. CABLE 2THW #6, 1 THW #8, EMT 1/2"	ML	25.00	448.31	L 11,207.75	411.63	10,290.75	412.58	10,314.50	407.55	10,188.70					
32	TOMA CORRIENTE DOBLE POLARIZADO	UND	6.00	167.74	L 1,006.44	154.01	924.06	154.37	926.22	152.49	914.90					
33	INTERRUPTOR DOBLE	UND	2.00	305.32	L 610.64	280.34	560.68	280.99	561.98	277.56	555.10					
34	LAMPARA FLUORESCENTE 2 X 40W (SUM/INST)	UND	8.00	1,187.27	L 9,498.16	1,090.13	8,721.04	1,092.66	8,741.28	1,079.34	8,634.70					
35	LAMPARA INCANDESCENTE (SUM/INST)	UND	2.00	289.70	L 579.40	285.99	571.98	286.61	573.22	283.36	566.70					
36	CIRCUITO DE ILLUM. HASTA 20 AMP, POLIDUCTO 1/2"	M.L.	120.00	43.01	L 5,161.20	39.49	4,738.80	39.58	4,749.60	39.10	4,692.00					
37	CIRCUITO DE FUER. HASTA 20 AMP., POLIDUCTO 1/2"	M.L.	145.00	55.47	L 8,043.15	50.93	7,384.85	51.05	7,402.25	50.43	7,312.30					
SUB-TOTAL						44,094.38		40,748.04		40,842.52		40,345.4				
C. VENTANAS Y BALCONES																
38	VENTANA DE CELOSIA (INCLUYE RESANES)	M2	10.80	1,927.20	L 20,813.76	1,897.03	20,487.92	1,901.43	20,535.44	1,878.25	20,285.10					

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PRESUPUESTO MUNICIPAL											RAUL CERVANTES SUAZO		JOSE ALEXIS MENDOZA		JUAN ARGUETA MONTOY	
Nº	CONCEPTO	UNIDAD	CANTIDAD	PRECIO UNITARIO	PRECIO TOTAL	PRECIO UNITARIO	PRECIO TOTAL	PRECIO UNITARIO	PRECIO TOTAL	PRECIO UNITARIO	PRECIO TOTAL					
39	BALCONES AULA ESPECIAL, ANG 2X1 1/2, PLA, VAR 1/2 L	M2	10.80	838.94	L 9,060.55	800.83	8,648.96	802.68	8,668.94	792.90	8,563.30					
SUB-TOTAL						29,874.31		29,136.89		29,204.39		28,846.4				
D. MÓDULO SANITARIO																
40	EXCAVACION MATERIAL TIPO I (MATERIAL COMUN)	M3	4.80	97.28	L 466.94	121.71	584.21	121.99	585.55	120.50	578.40					
41	CIMENTACION MAMPOSTERIA CON 5 CM. DE CAMA ARENA	M3	6.00	1,481.19	L 8,887.14	1,780.00	10,680.00	1,680.78	9,964.68	1,640.54	9,843.20					
42	ACARREO DE MATERIAL (DESPERDICIO)	M3	6.00	108.79	L 652.74	104.67	628.02	104.91	629.46	103.63	621.70					
43	PISO DE CONCRETO SIMPLE 8 CM. PIACERA	M2	32.40	406.62	L 13,174.49	389.51	12,620.12	390.41	12,649.28	385.65	12,495.00					
44	RELLENO COMP. CON MATERIAL SELECTO (INC. ACARREO)	M3	3.54	449.08	L 1,589.74	626.20	2,216.75	627.65	2,221.88	620.00	2,194.80					
45	TRAZADO Y MARCADO	M.L.	10.25	24.68	L 252.97	24.26	248.67	24.32	249.28	24.02	246.20					
46	EXCAVACION MATERIAL TIPO I (MATERIAL COMUN)	M3	2.14	97.28	L 208.18	121.71	260.46	121.99	261.06	120.50	257.80					
47	ACARREO DE MATERIAL (DESPERDICIO)	M3	2.68	108.79	L 291.56	104.67	280.52	104.91	281.16	103.63	277.70					
48	CIMENTACION MAMPOSTERIA CON 5 CM. DE CAMA ARENA	M3	2.14	1,481.21	L 3,169.79	1,780.00	3,809.20	1,680.78	3,554.07	1,640.54	3,510.70					
49	RELLENO COMP. CON MATERIAL SELECTO (INC. ACARREO)	M3	0.30	449.10	L 134.73	626.20	187.86	627.65	188.30	620.00	186.00					
50	PISO DE CONCRETO SIMPLE 8 CM. PIACERA	M2	3.20	406.62	L 1,301.18	389.51	1,246.43	390.41	1,249.31	385.65	1,234.00					
51	SOLERA 15X15cm, 3#3, #2@15cm, CONCRETO 1:2:2	ML	4.60	234.62	L 1,079.25	224.69	1,033.57	225.21	1,035.97	222.47	1,023.30					
52	CASTILLO 15X15, 3 No. 3 Y No. 2 @ 20 CONCRETO 1:2:2	M.L.	8.40	242.89	L 2,040.28	231.46	1,944.26	232.00	1,948.80	229.17	1,925.00					
53	JAMBA 10X15cm, 2#3, #2@15 cm, CONC 1:2:2	ML	5.75	193.36	L 1,111.82	183.19	1,053.34	183.61	1,055.76	181.38	1,042.90					
54	PARED DE BLOQUE SIMPLE SISADO DE 15cm	M2	7.23	471.64	L 3,409.96	480.50	3,474.02	463.47	3,350.89	457.82	3,310.00					
55	TECHO PARA LETRINA	M2	5.06	349.33	L 1,767.61	320.75	1,623.00	320.75	1,623.00	317.57	1,606.90					
56	PUERTA DE METAL	UND	1.00	1,154.79	L 1,154.79	1,060.31	1,060.31	1,062.76	1,062.76	1,049.81	1,049.80					
57	SUMINISTRO DE TUBERIA PVC DE 2" RD-41	M.L.	6.00	211.12	L 1,266.72	19.39	116.34	19.44	116.64	19.20	115.20					
58	INSTALACION DE TUBERIA PVC DE 2"	M.L.	6.00	12.43	L 74.58	11.41	68.46	11.44	68.64	11.30	67.80					
59	SUMINISTRO DE TUBERIA PVC DE 1/2" RD-13.5	M.L.	6.00	8.99	L 53.94	6.41	38.46	6.43	38.58	6.35	38.10					
60	INSTALACION DE TUBERIA PVC 1/2"	M.L.	6.00	8.92	L 53.52	7.64	45.84	7.65	45.90	7.56	45.30					
61	PILA CON RIVAL 1.30X0.90X1.00 EN MÓDULO SANITARIO	UND	1.00	4,913.71	L 4,913.71	4,654.46	4,654.46	4,665.25	4,665.25	4,608.38	4,608.30					
62	INSTALACION DE TUBERIA DE HG DE 2" LIVIANA	ML	1.30	22.67	L 29.47	20.81	27.05	20.86	27.12	20.61	26.70					
63	TANQUE SEPTICO 4M3 46-60 PERSONAS PARED DE BLOQUE	UNIDA	1.00	18,547.31	L 18,547.31	17,871.35	17,871.35	21,478.32	21,478.32	17,694.41	17,694.40					
SUB-TOTAL						84,476.82		85,772.70		86,064.08		84,000.0				
TOTAL.....						L 558,923.74		554,939.87		557,196.50		543,087.5				

ING ELY NICOLAS MORALES
 UTI MAMCEPAZ


 MATILDE MORALES BONILLA
 COMISION EVALUADORA


 REINA SAORARIO HERNANDEZ
 UTM MUNICIPAL


 ALDO ANTONIO VASQUEZ
 AUDITOR MUNICIPAL