

UNIDAD	CANTIDAD	PRECIO UNITARIO CONTRATISTA	IMPORTE CONTRATISTA	VOLUMEN EJERCIDO	VOL POR ESTIMAR	VOLUMEN REAL EJECUTADO	VOLUMEN POR COBBAR	Estimación 1 Tipo "A"	Estimación 2 Tipo "A"	Estimación 3 Tipo "C"	Estimación 4 Tipo "A"	Estimación 5 Tipo "B"
LIQUIDO												
INERAS	54.00	\$ 196.71	\$ 10,682.34	22.00	32.00	4,107.62	5,974.72	20.00 \$ 3,734.20	0.00 \$	0.00 \$	2.00 \$ 373.42	0.00 \$
PZA	24.00	\$ 3,655.84	\$ 87,742.56	4.00	20.00	14,623.76	73,118.80	4.00 \$ 14,623.76	0.00 \$	0.00 \$	0.00 \$	0.00 \$
PZA	24.00	\$ 3,326.95	\$ 80,086.80	5.00	19.00	16,684.75	63,402.05	5.00 \$ 16,684.75	0.00 \$	0.00 \$	0.00 \$	0.00 \$
PZA	24.00	\$ 5,541.58	\$ 132,997.92	18.00	6.00	114,121.80	38,040.60	18.00 \$ 114,121.80	0.00 \$	0.00 \$	0.00 \$	0.00 \$
PZA	2.00	\$ 2,775.79	\$ 5,541.58	2.00	0.00	5,541.58	0.00	0.00 \$	0.00 \$	0.00 \$	2.00 \$ 5,541.58	0.00 \$
PZA	1.00	\$ 11,885.69	\$ 11,885.69	0.00	1.00	0.00	11,885.69	0.00 \$	0.00 \$	0.00 \$	0.00 \$	0.00 \$
PZA	1.00	\$ 3,006.16	\$ 3,006.16	0.00	1.00	0.00	3,006.16	0.00 \$	0.00 \$	0.00 \$	0.00 \$	0.00 \$
MG	510.41	\$ 89.99	\$ 45,722.25	210.22	300.19	18,728.50	26,743.74	203.50 \$ 18,130.17	0.00 \$	0.00 \$	6.72 \$ 598.68	0.00 \$
MG	510.41	\$ 226.07	\$ 130,700.18	103.74	406.67	26,564.70	104,135.47	100.55 \$ 25,748.22	0.00 \$	0.00 \$	3.19 \$ 817.37	0.00 \$
ML	166.80	\$ 61.16	\$ 10,201.49	168.00	-1.20	10,274.88	-73.39	160.00 \$ 9,785.60	0.00 \$	0.00 \$	6.80 \$ 415.89	1.20 \$ 73.39

COORDINADOR
ING. VIC. TOR MONTANA G. ARQ. NIBIA MUÑOZ V.

GERENTE:
ING. MARIO ALBERTO CASTILLO PEÑA

UNIDAD	CANTIDAD	PRECIO UNITARIO CONTRATISTIA	IMPORTE CONTRATISTIA	VOLUMEN EJERCIDO	VOL POR ESTIMAR	VOLUMEN REAL EJECUTADO	VOLUMEN POR COBBAR	Estimación 1 Tipo "A"	Estimación 2 Tipo "A"	Estimación 3 Tipo "C"	Estimación 4 Tipo "A"	Estimación 5 Tipo "B"
ML	166.80	\$ 11,697.68	\$ 1,947,313.55	167.28	-0.48	11,731.35	-35.66	\$ 11,170.31	\$ 0.00	\$ 0.00	\$ 476.88	\$ 84.15
ML	166.80	\$ 42,685.79	\$ 7,115,789.65	61.70	105.10	15,789.65	26,696.14	\$ 15,789.65	\$ 0.00	\$ 0.00	\$ -	\$ -
ML	166.80	\$ 20,623.31	\$ 3,438,529.95	59.70	107.10	7,452.95	13,370.36	\$ 7,452.95	\$ 0.00	\$ 0.00	\$ -	\$ -
KG	104.00	\$ 6,858.80	\$ 713,717.92	67.20	36.80	4,431.84	2,426.96	\$ 2,426.96	\$ 2,189.54	\$ 0.00	\$ -	\$ -
KG	104.00	\$ 3,164.72	\$ 329,104.90	67.20	36.80	2,044.90	1,119.62	\$ 1,034.62	\$ 33.20	\$ 0.00	\$ -	\$ -
ML	-	\$ 937.73	\$ -	0.00	0.00	0.00	0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
M2	1,764.72	\$ 19,235.45	\$ 33,940,124.40	1,778.40	-13.68	19,384.56	-149.11	\$ 1,764.72	\$ 19,235.45	\$ 0.00	\$ -	\$ 149.11
M2	1,764.72	\$ 10,517.73	\$ 18,567,224.40	1,778.40	-13.68	10,599.26	-81.53	\$ -	\$ 0.00	\$ 0.00	\$ 10,517.73	\$ 81.53
M3	794.12	\$ 81,191.24	\$ 64,574,272.48	779.14	64.98	74,547.27	6,643.96	\$ 622.44	\$ 65,638.27	\$ 0.00	\$ 10,999.41	\$ -
M3	529.42	\$ 136,917.57	\$ 72,567,224.40	355.68	173.74	91,985.96	44,931.40	\$ -	\$ 355.68	\$ 91,985.96	\$ 0.00	\$ -
M3	12.00	\$ 3,788.76	\$ 45,465.12	0.00	12.00	0.00	3,788.76	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ -
M3	1,659.95	\$ 103,215.64	\$ 171,567,224.40	992.63	667.32	61,721.73	41,493.90	\$ 809.17	\$ 50,314.31	\$ 0.00	\$ 11,407.29	\$ -
M2	1,764.72	\$ 25,870.80	\$ 45,465,124.40	1,778.40	-13.68	26,071.34	-200.54	\$ -	\$ 1,764.72	\$ 25,870.80	\$ 0.00	\$ 200.54
M3	12.00	\$ 2,015.28	\$ 24,183.36	21.10	-9.10	3,544.32	-1,529.04	\$ 0.00	\$ 0.00	\$ 0.00	\$ 2,015.28	\$ 1,529.04

ING. MARIO ALBERTO CASTILLO PENA

COORDINADOR SUPERVISOR
ARQ. VICTOR MONTANA G. ARQ. NIDIA RONDZ V.

UNIDAD	CANTIDAD	PRESO UNITARIO CONTRATISTA	IMPORTE CONTRATISTA	VOLUMEN EJERCIDO	VOL POR ESTIMAR	VOLUMEN REAL EJECUTADO	VOLUMEN POR COBBAR	Estimación 1 Tipo "A"		Estimación 2 Tipo "A"		Estimación 3 Tipo "C"		Estimación 4 Tipo "A"		Estimación 5 Tipo "B"		
								0.00	\$	1,764.72	\$	30,229.65	\$	-	0.00	0.00	0.00	0.00
M2	1,764.72	\$17.13	\$30,229.65	1,778.40	-13.68	30,463.99	-234.33	0.00	\$	1,764.72	\$	30,229.65	\$	-	0.00	\$	13.68	\$
ML	289.60	\$62.65	\$18,143.44	292.00	-2.40	18,293.80	-150.35	0.00	\$	0.00	\$	0.00	\$	-	289.60	\$	18,143.44	\$
ML	50.30	\$44.93	\$2,092.98	24.39	25.91	1,015.05	1,077.93	0.00	\$	0.00	\$	0.00	\$	-	24.39	\$	1,015.05	\$
M2	1,563.48	\$68.97	\$106,895.13	1,584.60	-21.12	106,339.10	-1,445.97	0.00	\$	0.00	\$	0.00	\$	-	1,563.48	\$	106,895.12	\$
M2	1,563.48	\$146.40	\$22,514.11	1,584.60	-21.12	22,816.24	-304.12	0.00	\$	0.00	\$	0.00	\$	-	1,563.48	\$	22,514.11	\$
ML	1,341.60	\$13.92	\$21,359.27	1,048.40	293.20	16,690.53	4,667.74	0.00	\$	0.00	\$	0.00	\$	-	1,048.40	\$	16,690.52	\$
PZA	2.00	\$4,348.00	\$8,696.00	2.00	0.00	8,688.08	0.00	0.00	\$	0.00	\$	0.00	\$	-	2.00	\$	8,688.08	\$
ML	289.60	\$64.80	\$19,724.48	292.00	-2.40	20,089.60	-165.11	0.00	\$	0.00	\$	0.00	\$	-	289.60	\$	19,924.48	\$
PZA	1.00	\$3,281.68	\$3,281.68	0.00	1.00	0.00	3,281.68	0.00	\$	0.00	\$	0.00	\$	-	0.00	\$	0.00	\$
PZA	1.00	\$3,388.05	\$3,388.05	0.00	1.00	0.00	3,388.05	0.00	\$	0.00	\$	0.00	\$	-	0.00	\$	0.00	\$
PZA	10.00	\$2,983.80	\$29,838.00	10.00	0.00	29,883.80	-29,883.80	0.00	\$	0.00	\$	10.00	\$	29,883.80	0.00	\$	0.00	\$
TOTAL			\$1,971,283.86	\$796,234.92	\$445,145.18	\$796,234.92	\$445,145.18	\$240,518.43	\$240,518.43	\$284,474.25	\$284,474.25	\$29,883.80	\$29,883.80	\$236,944.34	\$236,944.34	\$4,415.44	\$4,415.44	
SUBTOTAL			\$1,271,283.86	\$796,234.92	\$445,145.18	\$796,234.92	\$445,145.18	\$240,518.43	\$240,518.43	\$284,474.25	\$284,474.25	\$29,883.80	\$29,883.80	\$236,944.34	\$236,944.34	\$4,415.44	\$4,415.44	
IVA			\$203,402.22	\$127,397.58	\$71,233.22	\$127,397.58	\$71,233.22	\$38,482.94	\$38,482.94	\$45,515.88	\$45,515.88	\$4,781.40	\$4,781.40	\$37,911.09	\$37,911.09	\$704.50	\$704.50	
TOTAL			\$1,474,686.10	\$923,632.50	\$516,378.40	\$923,632.50	\$516,378.40	\$279,001.37	\$279,001.37	\$329,990.13	\$329,990.13	\$34,665.20	\$34,665.20	\$274,855.43	\$274,855.43	\$5,122.16	\$5,122.16	



GERENTE
ING. MARIO ALBERTO CASTILLO PEÑA



COORDINADOR
ARQ. VÍCTOR MONTAÑA G.



SUPERVISOR
ARQ. NIDIA MUÑOZ V.