

CALENDARIO DE ADQUISICION DE MATERIALES

OBRA : MEJORAMIENTO Y AMPLIACIÓN DEL SERVICIO DE TRANSITABILIDAD PEATONAL - SEGUNDA (II) ETAPA - EN LA COMUNIDAD DE SANTA ELENA DEL DISTRITO DE ALTO TAPICHE, PROVINCIA DE REQUENA , DEPARTAMENTO DE LORETO

PROPIETARIO : MUNICIPALIDAD DISTRITAL DE ALTO TAPICHE
PLAZO DE EJEC. : 150 DIAS CALENDARIO
FECHA : FEBRERO - 2023

UBICACIÓN: Santa Elena
DISTRITO: Alto Tapiche
PROVINCIA: Requena
REGIÓN: Loreto

SUB-TOTAL = S/. 2,226,847.07
PRESUPUESTO DE OBRA = S/. 2,627,679.54

INSUMO	UND	CANTID	P. UNIT.	TOTAL S/.	PRIMER MES				%	SEGUNDO MES				%	TERCER MES				%	CUARTO MES				%	QUINTO MES				%
					1° S	2° S	3° S	4° S		1° S	2° S	3° S	4° S		1° S	2° S	3° S	4° S		1° S	2° S	3° S	4° S		1° S	2° S	3° S	4° S	
ALAMBRE NEGRO RECOCIDO # 16	kg	84.4800	8.00	675.80	162.26	24.01%				189.22	28.00%				150.57	22.28%				74.14	10.97%				99.61	14.74%			
ALAMBRE NEGRO RECOCIDO # 8	kg	290.1900	6.00	1,741.16	418.05	24.01%				487.52	28.00%				387.93	22.28%				191.01	10.97%				256.65	14.74%			
clavos para madera c/c 3 1/2"	kg	41.0000	8.00	328.00	78.75	24.01%				91.84	28.00%				73.08	22.28%				35.98	10.97%				48.35	14.74%			
CLAVOS PARA MADERA C/C 3"	kg	188.3900	8.00	1,507.12	361.86	24.01%				421.99	28.00%				335.79	22.28%				165.33	10.97%				222.15	14.74%			
CLAVOS 2" A 4"	kg	45.3900	9.00	408.53	98.09	24.01%				114.39	28.00%				91.02	22.28%				44.82	10.97%				60.22	14.74%			
CLAVOS PARA MADERA C/C 4"	kg	1.7600	9.00	15.84	3.80	24.01%				4.44	28.00%				3.53	22.28%				1.74	10.97%				2.33	14.74%			
PERNO DE 5/8" CON TUERCA Y HUACHA 5"	und	6.0000	4.00	24.00	5.76	24.01%				6.72	28.00%				5.35	22.28%				2.63	10.97%				3.54	14.74%			
CLAVOS PARA CALAMINA DE 2 1/2"	kg	16.1700	8.00	129.36	31.06	24.01%				36.22	28.00%				28.82	22.28%				14.19	10.97%				19.07	14.74%			
CAPUCHONES PARA CLAVOS DECALAMINA	und	15.1200	0.50	7.56	1.82	24.01%				2.12	28.00%				1.68	22.28%				0.83	10.97%				1.11	14.74%			
PERNO DE 5/8"x8", Inc. Arandela a Presion yTuerca	und	112.0000	6.71	751.52	180.44	24.01%				210.43	28.00%				167.44	22.28%				82.44	10.97%				110.77	14.74%			
PERNO DE 5/8"x6", Inc. Arandela a Presion yTuerca	und	112.0000	5.24	586.88	140.91	24.01%				164.33	28.00%				130.76	22.28%				64.38	10.97%				86.51	14.74%			
PERNO DE 3/8"x6", Inc. Arandela a Presion yTuerca	und	180.0000	4.00	720.00	172.87	24.01%				201.60	28.00%				160.42	22.28%				78.98	10.97%				106.13	14.74%			
ACERO CORRUGADO fy=4200 kg/cm2GRADO 60 VARILLA DE 3/8" X 9 m.	kg	1,306.4200	3.16	4,128.27	991.20	24.01%				1,155.92	28.00%				919.78	22.28%				452.87	10.97%				608.51	14.74%			
ACERO CORRUGADO fy=4200 kg/cm2GRADO 60 VARILLA DE 1/2" X 9 m.	kg	1,506.5100	3.27	4,926.28	1,182.80	24.01%				1,379.36	28.00%				1,097.58	22.28%				540.41	10.97%				726.13	14.74%			
TIERRA DE CHACRA O VEGETAL	m3	183.7300	40.00	7,349.20	1,764.54	24.01%				2,057.78	28.00%				1,637.40	22.28%				806.21	10.97%				1,083.27	14.74%			
ARENA	m3	2,313.4400	100.00	231,343.94	55,545.68	24.01%				64,776.30	28.00%				51,543.43	22.28%				25,378.43	10.97%				34,100.10	14.74%			
CASCO AMARILLO	und	60.0000	25.00	1,500.00	360.15	24.01%				420.00	28.00%				334.20	22.28%				164.55	10.97%				221.10	14.74%			
CASCO BLANCO	und	6.0000	25.00	150.00	36.02	24.01%				42.00	28.00%				33.42	22.28%				16.46	10.97%				22.11	14.74%			
MANGUERA COMPACTA LISA DE 1/2"	m	450.0000	3.00	1,350.00	324.14	24.01%				378.00	28.00%				300.78	22.28%				148.10	10.97%				198.99	14.74%			
BOTAS DE SEGURIDAD C/PUNTA DEACERO	par	60.0000	34.00	2,040.00	489.80	24.01%				571.20	28.00%				454.51	22.28%				223.79	10.97%				300.70	14.74%			
PLACA RECORDATORIA	und	1.0000	1,500.00	1,500.00	360.15	24.01%				420.00	28.00%				334.20	22.28%				164.55	10.97%				221.10	14.74%			
ASFALTO RC-250	gln	438.6200	35.00	15,351.79	3,685.96	24.01%				4,298.50	28.00%				3,420.38	22.28%				1,684.09	10.97%				2,262.85	14.74%			
BISAGRA DE FIERRO DE 3"	par	6.0000	7.00	42.00	10.08	24.01%				11.76	28.00%				9.36	22.28%				4.61	10.97%				6.19	14.74%			
ARMELLAS 1/2"	pza	4.0000	5.00	20.00	4.80	24.01%				5.60	28.00%				4.46	22.28%				2.19	10.97%				2.95	14.74%			
PLÓMO	und	2.0000	12.00	24.00	5.76	24.01%				6.72	28.00%				5.35	22.28%				2.63	10.97%				3.54	14.74%			
CORDEL	m	122.4000	5.00	612.02	146.95	24.01%				171.37	28.00%				136.36	22.28%				67.14	10.97%				90.21	14.74%			
CAL HIDRATADA DE 25	bol	3.0000	17.00	51.00	12.25	24.01%				14.28	28.00%				11.36	22.28%				5.59	10.97%				7.52	14.74%			
YESO DE 28 Kg	bol	235.6100	7.00	1,649.26	395.99	24.01%				461.79	28.00%				367.46	22.28%				180.92	10.97%				243.10	14.74%			
LENTES DE	und	60.0000	10.00	600.00	144.06	24.01%				168.00	28.00%				133.68	22.28%				65.82	10.97%				88.44	14.74%			
TEODOLITO	hm	150.7900	25.00	3,769.73	905.11	24.01%				1,055.52	28.00%				839.90	22.28%				413.54	10.97%				555.66	14.74%			
IMPRESIONES DE	m2	8.6000	35.00	301.00	72.27	24.01%				84.28	28.00%				67.06	22.28%				33.02	10.97%				44.37	14.74%			
BIDONES DE PLASTICO P.AGUA 55 GALONES	und	10.0000	140.00	1,400.00	336.14	24.01%				392.00	28.00%				311.92	22.28%				153.58	10.97%				206.36	14.74%			
GUANTES DE JEBE	par	62.0000	15.00	930.00	223.29	24.01%				260.40	28.00%				207.20	22.28%				102.02	10.97%				137.08	14.74%			
WINCHA	und	47.1200	50.00	2,356.08	565.69	24.01%				659.70	28.00%				524.93	22.28%				258.46	10.97%				347.29	14.74%			
ABONO NATUTAL	kg	367.4600	20.00	7,349.24	1,764.55	24.01%				2,057.79	28.00%				1,637.41	22.28%				806.21	10.97%				1,083.28	14.74%			
GASOLINA 84	gln	240.1000	19.00	4,561.81	1,095.29	24.01%				1,277.31	28.00%				1,016.37	22.28%				500.43	10.97%				672.41	14.74%			

HORMIGON		m3	0.2000	270.00	54.00	-	12.97	24.01%	-	15.12	28.00%	-	12.03	22.28%	-	5.92	10.97%	-	7.96	14.74%
ALQUILER DE LOCAL		mes	3.0000	700.00	2,100.00	-	504.21	24.01%	-	588.00	28.00%	-	467.88	22.28%	-	230.37	10.97%	-	309.54	14.74%
LIJA # 100		pgl	13.7300	2.50	34.32	-	8.24	24.01%	-	9.61	28.00%	-	7.65	22.28%	-	3.76	10.97%	-	5.06	14.74%
DETERGENTE		kg	34.5000	15.00	517.50	-	124.25	24.01%	-	144.90	28.00%	-	115.30	22.28%	-	56.77	10.97%	-	76.28	14.74%
COLA SINTETICA		gln	3.5600	9.00	32.08	-	7.70	24.01%	-	8.98	28.00%	-	7.15	22.28%	-	3.52	10.97%	-	4.73	14.74%
LIJA PARA MADERA		und	5.0000	2.50	12.50	-	3.00	24.01%	-	3.50	28.00%	-	2.79	22.28%	-	1.37	10.97%	-	1.84	14.74%
MALLA MOSQUITERO DE NYLON BLANCO		m2	2.0000	8.00	16.00	-	3.84	24.01%	-	4.48	28.00%	-	3.56	22.28%	-	1.76	10.97%	-	2.36	14.74%
LEJIA		gln	1.5000	5.20	7.80	-	1.87	24.01%	-	2.18	28.00%	-	1.74	22.28%	-	0.86	10.97%	-	1.15	14.74%
AGUA		m3	866.6500	12.00	10,399.79	-	2,496.99	24.01%	-	2,911.94	28.00%	-	2,317.07	22.28%	-	1,140.86	10.97%	-	1,532.93	14.74%
ESCOBA		und	4.0000	16.00	64.00	-	15.37	24.01%	-	17.92	28.00%	-	14.26	22.28%	-	7.02	10.97%	-	9.43	14.74%
PILOTE DE MADERA,		und	28.0000	140.00	3,920.00	-	941.19	24.01%	-	1,097.60	28.00%	-	873.38	22.28%	-	430.02	10.97%	-	577.81	14.74%
BROCHA DE 2"		und	1,124.0900	15.00	16,861.32	-	4,048.40	24.01%	-	4,721.17	28.00%	-	3,756.70	22.28%	-	1,849.69	10.97%	-	2,485.36	14.74%
CINTA DE SEGURIDAD		m	58.7700	50.00	2,938.60	-	705.56	24.01%	-	822.81	28.00%	-	654.72	22.28%	-	322.36	10.97%	-	433.15	14.74%
LETRERO DE IDENTIFICACIÓN DE		und	15.0000	40.00	600.00	-	144.06	24.01%	-	168.00	28.00%	-	133.68	22.28%	-	65.82	10.97%	-	88.44	14.74%
LETRERO DE		und	15.0000	50.00	750.00	-	180.08	24.01%	-	210.00	28.00%	-	167.10	22.28%	-	82.28	10.97%	-	110.55	14.74%
EXTINTORES DE		und	6.0000	250.00	1,500.00	-	360.15	24.01%	-	420.00	28.00%	-	334.20	22.28%	-	164.55	10.97%	-	221.10	14.74%
SUMINISTRO DE AGUA		mes	3.0000	200.00	600.00	-	144.06	24.01%	-	168.00	28.00%	-	133.68	22.28%	-	65.82	10.97%	-	88.44	14.74%
PROTECTOR DE		par	60.0000	5.00	300.00	-	72.03	24.01%	-	84.00	28.00%	-	66.84	22.28%	-	32.91	10.97%	-	44.22	14.74%
PANTALON +		jgo	60.0000	60.00	3,600.00	-	864.36	24.01%	-	1,008.00	28.00%	-	802.08	22.28%	-	394.92	10.97%	-	530.64	14.74%
PANTALON + camisa		jgo	6.0000	150.00	900.00	-	216.09	24.01%	-	252.00	28.00%	-	200.52	22.28%	-	98.73	10.97%	-	132.66	14.74%
polo manga larga		vje	60.0000	30.00	1,800.00	-	432.18	24.01%	-	504.00	28.00%	-	401.04	22.28%	-	197.46	10.97%	-	265.32	14.74%
madera tornillo		p2	47.2500	7.00	330.75	-	79.41	24.01%	-	92.61	28.00%	-	73.69	22.28%	-	36.28	10.97%	-	48.75	14.74%
papelera de plastico		und	2.0000	25.00	50.00	-	12.01	24.01%	-	14.00	28.00%	-	11.14	22.28%	-	5.49	10.97%	-	7.37	14.74%
regla de madera		p2	848.8500	3.50	2,970.99	-	713.33	24.01%	-	831.88	28.00%	-	661.94	22.28%	-	325.92	10.97%	-	437.92	14.74%
estaca		p2	122.5200	5.00	612.58	-	147.08	24.01%	-	171.52	28.00%	-	136.48	22.28%	-	67.20	10.97%	-	90.29	14.74%
MADERA 2" X 4" X 6"		pza	8.0000	9.00	72.00	-	17.29	24.01%	-	20.16	28.00%	-	16.04	22.28%	-	7.90	10.97%	-	10.61	14.74%
MADERA 2" X 2" X 8"		pza	16.0000	8.00	128.00	-	30.73	24.01%	-	35.84	28.00%	-	28.52	22.28%	-	14.04	10.97%	-	18.87	14.74%
MADERA 1" X 2"		p2	43.5000	7.00	304.50	-	73.11	24.01%	-	85.26	28.00%	-	67.84	22.28%	-	33.40	10.97%	-	44.88	14.74%
MADERA 1" X 3"		p2	7.4000	7.00	51.80	-	12.44	24.01%	-	14.50	28.00%	-	11.54	22.28%	-	5.68	10.97%	-	7.64	14.74%
MADERA DURA DE 4"x4", L=4.30m		und	28.0000	48.38	1,354.64	-	325.25	24.01%	-	379.30	28.00%	-	301.81	22.28%	-	148.60	10.97%	-	199.67	14.74%
MADERA DURA DE 2"x4", L=4.30		und	16.0000	48.38	774.08	-	185.86	24.01%	-	216.74	28.00%	-	172.47	22.28%	-	84.92	10.97%	-	114.10	14.74%
MADERA DURA DE 2"x4", L=2.14		und	44.0000	13.38	588.72	-	141.35	24.01%	-	164.84	28.00%	-	131.17	22.28%	-	64.58	10.97%	-	86.78	14.74%
MADERA DURA DE 4"x6", L=2.00m		und	16.0000	45.00	720.00	-	172.87	24.01%	-	201.60	28.00%	-	160.42	22.28%	-	78.98	10.97%	-	106.13	14.74%
MADERA DURA DE 2"x4", L= 1.00m		und	28.0000	25.00	700.00	-	168.07	24.01%	-	196.00	28.00%	-	155.96	22.28%	-	76.79	10.97%	-	103.18	14.74%
MADERA DURA DE 2"x3", L= 3.26m		und	36.0000	18.00	648.00	-	155.58	24.01%	-	181.44	28.00%	-	144.37	22.28%	-	71.09	10.97%	-	95.52	14.74%
MADERA DURA DE 2"x3", L= 0.93m		und	72.0000	8.50	612.00	-	146.94	24.01%	-	171.36	28.00%	-	136.35	22.28%	-	67.14	10.97%	-	90.21	14.74%
MADERA DURA DE 2"x3", L= 4.00m		und	56.0000	15.00	840.00	-	201.68	24.01%	-	235.20	28.00%	-	187.15	22.28%	-	92.15	10.97%	-	123.82	14.74%
MADERA DURA DE 2"x3", L= 6.00		und	32.0000	30.20	966.40	-	232.03	24.01%	-	270.59	28.00%	-	215.31	22.28%	-	106.01	10.97%	-	142.45	14.74%
MADERA DURA DE 2"x6", L=4.00 m		und	32.0000	31.20	998.40	-	239.72	24.01%	-	279.55	28.00%	-	222.44	22.28%	-	109.52	10.97%	-	147.16	14.74%
MADERA DURA DE 2"x2", L= 4.00m		und	140.0000	9.00	1,260.00	-	302.53	24.01%	-	352.80	28.00%	-	280.73	22.28%	-	138.22	10.97%	-	185.72	14.74%
MADERA DURA DE 4"x4", L=2.30m		und	2.0000	25.16	50.32	-	12.08	24.01%	-	14.09	28.00%	-	11.21	22.28%	-	5.52	10.97%	-	7.42	14.74%
MADERA DURA DE 4"x4", L=2.68m		und	2.0000	29.31	58.62	-	14.07	24.01%	-	16.41	28.00%	-	13.06	22.28%	-	6.43	10.97%	-	8.64	14.74%
MADERA DURA DE 4"x4", L=4.06m		und	2.0000	44.41	88.82	-	21.33	24.01%	-	24.87	28.00%	-	19.79	22.28%	-	9.74	10.97%	-	13.09	14.74%
MADERA DURA DE 4"x4", L=5.97m		und	2.0000	65.30	130.60	-	31.36	24.01%	-	36.57	28.00%	-	29.10	22.28%	-	14.33	10.97%	-	19.25	14.74%
MADERA DURA DE 4"x4", L=7.28m		und	2.0000	79.63	159.26	-	38.24	24.01%	-	44.59	28.00%	-	35.48	22.28%	-	17.47	10.97%	-	23.47	14.74%
MADERA DURA DE 4"x4", L=7.95m		und	2.0000	86.95	173.90	-	41.75	24.01%	-	48.69	28.00%	-	38.74	22.28%	-	19.08	10.97%	-	25.63	14.74%
MADERA DURA DE 4"x4", L=9.47m		und	2.0000	103.58	207.16	-	49.74	24.01%	-	58.00	28.00%	-	46.16	22.28%	-	22.73	10.97%	-	30.54	14.74%

MADERA DURA DE 4"x4", L=10.65m	und	2.0000	116.48	232.96	-	55.93	24.01%	65.23	28.00%	51.90	22.28%	25.56	10.97%	34.34	14.74%
MADERA DURA DE 4"x4", L=10.85m	und	2.0000	118.67	237.34	-	56.99	24.01%	66.46	28.00%	52.88	22.28%	26.04	10.97%	34.98	14.74%
MADERA DURA DE 4"x4", L=9.92m	und	2.0000	108.50	217.00	-	52.10	24.01%	60.76	28.00%	48.35	22.28%	23.80	10.97%	31.99	14.74%
MADERA DURA DE 4"x4", L=8.18m	und	2.0000	89.47	178.94	-	42.96	24.01%	50.10	28.00%	39.87	22.28%	19.63	10.97%	26.38	14.74%
MADERA DURA DE 4"x4", L=7.03m	und	2.0000	76.89	153.78	-	36.92	24.01%	43.06	28.00%	34.26	22.28%	16.87	10.97%	22.67	14.74%
MADERA DURA DE 4"x4", L=5.07m	und	2.0000	55.45	110.90	-	26.63	24.01%	31.05	28.00%	24.71	22.28%	12.17	10.97%	16.35	14.74%
MADERA DURA DE 4"x4", L=3.45m	und	2.0000	37.73	75.46	-	18.12	24.01%	21.13	28.00%	16.81	22.28%	8.28	10.97%	11.12	14.74%
MADERA DURA DE 4"x4", L=3.79m	und	36.0000	41.45	1,492.20	-	358.28	24.01%	417.82	28.00%	332.46	22.28%	163.69	10.97%	219.95	14.74%
MADERA DURA DE 2"x6", L=3.00m	und	350.0000	45.00	15,750.00	-	3,781.58	24.01%	4,410.00	28.00%	3,509.10	22.28%	1,727.78	10.97%	2,321.55	14.74%
MADERA TORNILLO INC.CORTEP/ENCOFRADO	p2	4,498.0000	4.00	17,992.01	-	4,319.88	24.01%	5,037.76	28.00%	4,008.62	22.28%	1,973.72	10.97%	2,652.02	14.74%
CLAVOS DE ALUMINIO DE 2"	und	84.0000	6.00	504.00	-	121.01	24.01%	141.12	28.00%	112.29	22.28%	55.29	10.97%	74.29	14.74%
GRASS	m2	3,114.7600	10.00	31,147.62	-	7,478.54	24.01%	8,721.33	28.00%	6,939.69	22.28%	3,416.89	10.97%	4,591.16	14.74%
THINER	gln	3.2400	20.00	64.88	-	15.58	24.01%	18.17	28.00%	14.46	22.28%	7.12	10.97%	9.56	14.74%
PINTURA ESMALTE	gln	2.5800	70.00	180.32	-	43.29	24.01%	50.49	28.00%	40.18	22.28%	19.78	10.97%	26.58	14.74%
PINTURA	gln	10.8700	70.00	760.73	-	182.65	24.01%	213.00	28.00%	169.49	22.28%	83.45	10.97%	112.13	14.74%
SELLADOR	gln	1.9200	25.00	48.00	-	11.52	24.01%	13.44	28.00%	10.69	22.28%	5.27	10.97%	7.08	14.74%
PRESERVANTE DE	gln	30.8300	15.00	462.51	-	111.05	24.01%	129.50	28.00%	103.05	22.28%	50.74	10.97%	68.17	14.74%
CALAMINA 2.44 X 0.83 X 3MM	pln	18.0000	42.00	756.00	-	181.52	24.01%	211.68	28.00%	168.44	22.28%	82.93	10.97%	111.43	14.74%
CALAMINA CORRUGADA DE 3.60mx0.81,e=0.26mm	pln	168.2100	42.00	7,064.82	-	1,696.26	24.01%	1,978.15	28.00%	1,574.04	22.28%	775.01	10.97%	1,041.35	14.74%
CALAMINA DE ZINC LISO 3" * 6" DE 020.	pln	13.1300	25.00	328.13	-	78.78	24.01%	91.88	28.00%	73.11	22.28%	36.00	10.97%	48.37	14.74%
TRANSPORTE FLUVIAL DESDE PUERTODE IQUITOS A LA OBRA	lon	689.8500	200.00	137,970.00	-	33,126.60	24.01%	38,631.60	28.00%	30,739.72	22.28%	15,135.31	10.97%	20,336.78	14.74%
TRANSPORTE DEL PUERTO A ALMACENDE OBRA	lon	689.8500	50.00	34,492.50	-	8,281.65	24.01%	9,657.90	28.00%	7,684.93	22.28%	3,783.83	10.97%	5,084.19	14.74%
CARGUIO DE MATERIALES, EQUIPOHERRAMIENTAS DE PUERTO-LANCHA	lon	689.8500	60.00	41,391.00	-	9,937.98	24.01%	11,589.48	28.00%	9,221.91	22.28%	4,540.59	10.97%	6,101.03	14.74%
DESCARGUIO MATERILES, EQUIPOHERRAMIENTAS DE LANCHU-PUERTO	lon	689.8500	40.00	27,594.00	-	6,625.32	24.01%	7,726.32	28.00%	6,147.94	22.28%	3,027.06	10.97%	4,067.36	14.74%
TUBERIA PVC SAL 4" x 3 m.	m	4.0000	9.00	36.00	-	8.64	24.01%	10.08	28.00%	8.02	22.28%	3.95	10.97%	5.31	14.74%
CEMENTO PORTLAND TIPO I	bls	12,130.2100	35.00	424,557.32	-	101,936.21	24.01%	118,876.05	28.00%	94,591.37	22.28%	46,573.94	10.97%	62,579.75	14.74%
avance parcial				1,105,859.30	-	265,516.81	24.01%	309,640.59	28.00%	246,385.44	22.28%	121,312.76	10.97%	163,003.65	14.74%
avance acumulado					-	265,516.81	24.01%	575,157.40	52.01%	821,542.85	74.29%	942,855.61	85.26%	1,105,859.30	100.00%