CALENDARIO DE ADQUISICÍON DE MATERIALES

Obra: **RENOVACIÓN DE TUBERÍA DE PLÁSTICO PVC Y TUBERÍA DE PLÁSTICO PVC; EN EL(LA) A.P.V.M. LOS EDUCADORES EN LA LOCALIDAD PIURA, DISTRITO DE PIURA, PROVINCIA PIURA, DEPARTAMENTO PIURA.**

Cliente: MUNICIPALIDAD PROVINCIAL DE PIURA

Lugar: PIURA - PIURA - PIURA

Plazo: 180 Dias Calendario

ITEM	DESCRIPCION	PRESUPUESTO				MES Nº 01(16 DIAS)		MES Nº 02(30 DIAS)		MES Nº 03(31 DIAS)		MES Nº 04(30 DIAS)		MES Nº 05(31 DIAS)		MES Nº 06(31 DIAS)		MES Nº 07(11 DIAS)	
		UND	CANT.	CTO S/.	PARCIAL	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO
	SISTEMA DE AGUA POTABLE																		
01.00.00	**MANO DE OBRA**				**S/. 570,692.54**		**S/. 23,068.52**		**S/. 49,507.97**		**S/. 286,053.47**		**S/. 156,342.56**		**S/. 55,720.02**		**-**		**S/. -**
	OPERARIO	hh	2,626.1519	23.44	S/. 61,557.00	5.10370	S/. 119.63	162.74	S/. 3,814.63	558.53	S/. 13,092.02	1,889.89	S/. 44,299.03	9.88	S/. 231.69				
	OFICIAL	hh	2,944.8982	18.53	S/. 54,568.96			159.90	S/. 2,962.92	1,086.42	S/. 20,131.39	1,129.18	S/. 20,923.74	569.40	S/. 10,550.91				
	PEON	hh	26,013.6162	16.76	S/. 435,988.21	260.77060	S/. 4,370.52	2,549.55	S/. 42,730.42	15,085.33	S/. 252,830.06	5,436.74	S/. 91,119.79	2,681.23	S/. 44,937.42				
	OPERARIO TOPOGRAFO	hh	78.6667	26.42	S/. 2,078.37	78.66670	S/. 2,078.37												
	ASISTENTE TECNICO N 01 - TALLER DE EDUCACION SANITARIA	mes	1.5000	3000.00	S/. 4,500.00	1.50000	S/. 4,500.00												
	ASISTENTE TECNICO N 02 - TALLER DE EDUCACION SANITARIA	mes	1.5000	2500.00	S/. 3,750.00	1.50000	S/. 3,750.00												
	PROMOTOR	mes	1.5000	2000.00	S/. 3,000.00	1.50000	S/. 3,000.00												
	JEFE DE CAPACITACION	mes	1.5000	3500.00	S/. 5,250.00	1.50000	S/. 5,250.00												
02.00.00	**MATERIALES**				**S/. 827,566.77**		**S/. 84,508.86**		**S/. 262,355.19**		**S/. 166,637.70**		**S/. 260,697.85**		**S/. 25,976.34**		**S/. 18,051.91**		**S/. 9,338.93**
	ACERO CORRUGADO fy = 4200 kg/cm2 GRADO 60	kg	119.7000	4.40	S/. 526.68			90.97	S/. 400.28	28.73	S/. 126.40								
	CALAMINA GALVANIZADA 3.60X0.80X0.20	pza	82.5000	22.80	S/. 1,881.00	9.57	S/. 218.19	17.93	S/. 408.87	18.53	S/. 422.55	17.93	S/. 408.87	18.53	S/. 422.52				
	ESTACA DE FIERRO CORRUGADO	kg	196.6668	4.40	S/. 865.33	196.67	S/. 865.33												
	CLAVOS C/C DE 3"	kg	11.0000	4.40	S/. 48.40	1.28	S/. 5.62	2.39	S/. 10.51	2.47	S/. 10.88	2.39	S/. 10.51	2.47	S/. 10.88				
	ABRAZADERA DE PVC 110MM	und	450.3205	36.44	S/. 16,409.68					38.00	S/. 1,384.74	412.32	S/. 15,024.94						
	ABRAZADERA DE PVC 160MM	und	44.9617	97.46	S/. 4,381.97					5.96	S/. 581.03	39.00	S/. 3,800.94						
	TUBERÍA PVC AGUA C-10, 1/2"	m	4,694.0000	2.26	S/. 10,608.44					336.80	S/. 761.17	4,357.20	S/. 9,847.27						
	TUBERIA PVC SAL D= 2"	m	4,694.0000	3.48	S/. 16,335.12					336.80	S/. 1,172.06	4,357.20	S/. 15,163.06						
	CURVA PVC PARA AGUA DE 1/2"	und	485.0000	2.97	S/. 1,440.45					33.68	S/. 100.03	451.32	S/. 1,340.42						
	UNION PVC C-10 DE 1/2"	und	970.0000	2.12	S/. 2,056.40					67.36	S/. 142.80	902.64	S/. 1,913.60						
	PIEDRA CHANCADA 1/2"	m3	12.1580	115.00	S/. 1,398.17			3.99	S/. 459.17	1.21	S/. 139.71	6.95	S/. 799.29						
	ARENA GRUESA	m3	67.9421	55.00	S/. 3,736.82			3.24	S/. 178.42	5.03	S/. 276.85	59.66	S/. 3,281.55						
	HORMIGON	m3	16.5000	52.00	S/. 858.00	1.91	S/. 99.53	3.59	S/. 186.50	3.71	S/. 192.74	3.59	S/. 186.50	3.71	S/. 192.73				
	AFIRMADO	m3	1,802.0007	55.00	S/. 99,110.04			162.18	S/. 8,919.90	1,639.82	S/. 90,190.14								
	MARCO y TAPA TERMOPLASTICA PARA CAJA DE CONEXION DOMICIL. DE AGUA	und	485.0000	50.85	S/. 24,662.25					33.68	S/. 1,712.63	451.32	S/. 22,949.62						
	MARCO Y TAPA HDUCTIL P/ REGISTRO DE VALVULA	und	25.0000	75.00	S/. 1,875.00			21.40	S/. 1,605.00	3.60	S/. 270.00								
	CODO DE 110MM X 45° PVC	und	2.0000	46.61	S/. 93.22			2.00	S/. 93.22										
	CODO DE 90° SP PVC SAP P/AGUA DE 1/2"	und	970.0000	2.12	S/. 2,056.40					67.36	S/. 142.80	902.64	S/. 1,913.60						
	CEMENTO PORTLAND TIPO V	bol	242.5005	30.55	S/. 7,408.39					16.84	S/. 514.46	225.66	S/. 6,893.93						
	CEMENTO PORTLAND TIPO MS.	bol	246.5498	25.30	S/. 6,237.71	12.76	S/. 322.83	70.20	S/. 1,776.04	39.06	S/. 988.18	99.82	S/. 2,525.50	24.71	S/. 625.16				
	YESO EN BOLSAS DE 18 kg	bol	245.8335	12.98	S/. 3,190.92	245.83	S/. 3,190.92												
	ALQUILER DE LOCAL P/OFICINAS Y ALMACEN	mes	1.5000	850.00	S/. 1,275.00	1.50	S/. 1,275.00												
	TUBERIA PVC-O, UF, PN8, D=110 mm, NTP ISO 16422:2012.	m	4,560.2250	31.07	S/. 141,686.19			4,556.45	S/. 141,568.75	3.78	S/. 117.44								
	TUBERIA PVC-O, UF, PN8, D=160 mm, NTP ISO 16422:2012.	m	637.0785	78.39	S/. 49,940.58			637.08	S/. 49,940.58										
	CORPORATION RT NIPLE TUERCA EMPAQUE 1/2"	und	534.1667	18.64	S/. 9,956.87					82.85	S/. 1,544.27	451.32	S/. 8,412.60						
	CAJA DE CONCRETO PARA MEDIDOR	und	485.0000	29.66	S/. 14,385.10					33.68	S/. 998.95	451.32	S/. 13,386.15						
	LUBRICANTE PARA TUBERIA	gal	272.3138	38.14	S/. 10,386.05			272.13	S/. 10,379.18	0.18	S/. 6.87								
	LOSA CON NICHO PARA MEDIDOR DE AGUA POTABLE 1/2"	und	485.0000	20.34	S/. 9,864.90					33.68	S/. 685.05	451.32	S/. 9,179.85						
	MADERA TORNILLO	p2	2,200.0000	8.00	S/. 17,600.00	255.20	S/. 2,041.60	478.20	S/. 3,825.60	494.20	S/. 3,953.60	478.20	S/. 3,825.60	494.20	S/. 3,953.60				
	TRIPLAY DE 6mm	pln	82.5000	32.71	S/. 2,698.58	9.57	S/. 313.05	17.93	S/. 586.58	18.53	S/. 606.19	17.93	S/. 586.58	18.53	S/. 606.19				
	PINTURA ESMALTE	gal	49.1667	38.00	S/. 1,868.33	49.17	S/. 1,868.33												
	BALDE DE 18LT	und	48.0000	10.93	S/. 524.64	4.24	S/. 46.35	8.00	S/. 87.44	8.00	S/. 87.44	8.00	S/. 87.44	8.00	S/. 87.44	8.00	S/. 87.44	3.76	S/. 41.09
	CINTA TEFLON	und	1,019.1667	3.10	S/. 3,159.42					116.53	S/. 361.24	902.64	S/. 2,798.18						
	ANILLO DE JEBE P/TUB. PVC - UF DN 160MM	und	43.0000	6.78	S/. 291.54			43.00	S/. 291.54										
	CRUZ DE 160MM X 160MM PVC	und	2.0000	555.08	S/. 1,110.16			2.00	S/. 1,110.16										
	ANILLO DE JEBE P/TUB. PVC - UF DN 110MM	und	107.0000	4.24	S/. 453.68			96.20	S/. 407.89	10.80	S/. 45.79								
	CRUZ DE 110MM X 110MM PVC	und	5.0000	300.85	S/. 1,504.25			5.00	S/. 1,504.25										
	TEE DE 160 X 110 MM PVC C-10	und	7.0000	156.00	S/. 1,092.00			7.00	S/. 1,092.00										
	TEE DE 110MM PVC	und	17.0000	58.46	S/. 993.82			13.40	S/. 783.36	3.60	S/. 210.46								
	MEDIDOR DE CHORRO MULTIPLE 1/2" PARA AGUA	und	485.0000	122.88	S/. 59,596.80					33.68	S/. 4,138.60	451.32	S/. 55,458.20						
	TACHOS DE PLÁSTICO PARA BASURA 54 LT	und	7.0000	50.76	S/. 355.32	7.00	S/. 355.32												
	TACHO DE PEDAL DE ACERO INOXIDABLE 12 LT	und	4.0000	42.29	S/. 169.16	4.00	S/. 169.16												
	NIPLE PVC SAP A-10 1/2"X4"	und	485.0000	5.08	S/. 2,463.80					33.68	S/. 171.09	451.32	S/. 2,292.71						
	VALVULA COMPUERTA HD DE 6"	und	8.0000	724.58	S/. 5,796.64			8.00	S/. 5,796.64										
	VALVULA COMPUERTA HD DE 4"	und	17.0000	521.19	S/. 8,860.23			13.40	S/. 6,983.95	3.60	S/. 1,876.28								
	GRIFO CONTRAINCENDIO HIERRO DUCTIL TIPO POSTE 2 BOCAS DN 110MM	und	4.0000	2330.51	S/. 9,322.04			0.40	S/. 932.20	3.60	S/. 8,389.84								
	GRIFO CONTRAINCENDIO HIERRO DUCTIL TIPO POSTE 2 BOCAS DN 160MM	und	2.0000	2542.37	S/. 5,084.74			2.00	S/. 5,084.74										
	LLAVE DE PASO PVC 1/2" (INC.TUER-NIPLE)	und	970.0000	23.73	S/. 23,018.10					67.36	S/. 1,598.45	902.64	S/. 21,419.65						
	LENTES DE SEGURIDAD TIPO GOOGLE	und	378.0000	27.88	S/. 10,538.64	33.39	S/. 930.91	63.00	S/. 1,756.44	63.00	S/. 1,756.44	63.00	S/. 1,756.44	63.00	S/. 1,756.44	63.00	S/. 1,756.44	29.61	S/. 825.53

CALENDARIO DE ADQUISICÍON DE MATERIALES

Obra: **RENOVACIÓN DE TUBERÍA DE PLÁSTICO PVC Y TUBERÍA DE PLÁSTICO PVC; EN EL(LA) A.P.V.M. LOS EDUCADORES EN LA LOCALIDAD PIURA, DISTRITO DE PIURA, PROVINCIA PIURA, DEPARTAMENTO PIURA.**

Cliente: MUNICIPALIDAD PROVINCIAL DE PIURA

Lugar: PIURA - PIURA - PIURA

Plazo: 180 Dias Calendario

ITEM	DESCRIPCION	PRESUPUESTO					MES Nº 01(16 DIAS)			MES Nº 02(30 DIAS)			MES Nº 03(31 DIAS)			MES Nº 04(30 DIAS)			MES Nº 05(31 DIAS)			MES Nº 06(31 DIAS)			MES Nº 07(11 DIAS)		
		UND	CANT.	CTO S/.		PARCIAL	CANT.		COSTO	CANT.		COSTO	CANT.		COSTO	CANT.		COSTO	CANT.		COSTO	CANT.		COSTO	CANT.		COSTO
	CARETA FACIAL PARA PERSONAL DE SALUD	und	12.0000	42.29	S/.	507.48	1.06	S/.	44.83	2.00	S/.	84.58	2.00	S/.	84.58	2.00	S/.	84.58	2.00	S/.	84.58	2.00	S/.	84.58	0.94	S/.	39.75
	RESPIRADOR N95 o FFP2 QUIRURJICO	und	762.0000	3.37	S/.	2,567.94	67.31	S/.	226.83	127.00	S/.	427.99	127.00	S/.	427.99	127.00	S/.	427.99	127.00	S/.	427.99	127.00	S/.	427.99	59.69	S/.	201.16
	MASCARILLA QUIRÚRGICA DESCARTABLE	und	732.0000	0.59	S/.	431.88	64.66	S/.	38.15	122.00	S/.	71.98	122.00	S/.	71.98	122.00	S/.	71.98	122.00	S/.	71.98	122.00	S/.	71.98	57.34	S/.	33.83
	CUBRE BOTAS DESECHABLE IMPERMEABLE DE PLÁSTICO	par	366.0000	0.66	S/.	241.56	32.33	S/.	21.34	61.00	S/.	40.26	61.00	S/.	40.26	61.00	S/.	40.26	61.00	S/.	40.26	61.00	S/.	40.26	28.67	S/.	18.92
	GUANTES DE NITRILO	par	15.0000	0.43	S/.	6.45	15.00	S/.	6.45																	S/.	-
	GUANTES DE SILICONA PARA LIMPIEZA	par	36.0000	16.95	S/.	610.20	3.18	S/.	53.90	6.00	S/.	101.70	6.00	S/.	101.70	6.00	S/.	101.70	6.00	S/.	101.70	6.00	S/.	101.70	2.82	S/.	47.80
	GUANTES DE LATEX QUIRÚRGICO	par	912.0000	0.38	S/.	346.56	80.56	S/.	30.61	152.00	S/.	57.76	152.00	S/.	57.76	152.00	S/.	57.76	152.00	S/.	57.76	152.00	S/.	57.76	71.44	S/.	27.15
	TRAJE IMPERMEABLE TIPO TYVEK	und	396.0000	36.36	S/.	14,398.56	34.98	S/.	1,271.87	66.00	S/.	2,399.76	66.00	S/.	2,399.76	66.00	S/.	2,399.76	66.00	S/.	2,399.76	66.00	S/.	2,399.76	31.02	S/.	1,127.89
	BOTA PARA PROTECCION BIOLOGICA	par	30.0000	27.88	S/.	836.40	2.65	S/.	73.88	5.00	S/.	139.40	5.00	S/.	139.40	5.00	S/.	139.40	5.00	S/.	139.40	5.00	S/.	139.40	2.35	S/.	65.52
	BOTIQUIN CON MEDICAMENTOS BASICOS	glb	2.0000	56.70	S/.	113.40	2.00	S/.	113.40																		
	CAMILLA TOPICA	und	1.0000	572.04	S/.	572.04	1.00	S/.	572.04																		
	BIOMBO DE TRES CUERPOS	und	1.0000	139.83	S/.	139.83	1.00	S/.	139.83																		
	BALANZA ELECTRONICA	und	1.0000	42.29	S/.	42.29	1.00	S/.	42.29																		
	TENSIOMETRO	und	1.0000	236.44	S/.	236.44	1.00	S/.	236.44																		
	SATUROMETRO	und	1.0000	100.85	S/.	100.85	1.00	S/.	100.85																		
	ESTETOSCOPIO	und	1.0000	473.73	S/.	473.73	1.00	S/.	473.73																		
	LINTERNA	und	1.0000	33.81	S/.	33.81	1.00	S/.	33.81																		
	BAJA LENGUAS	und	400.0000	0.04	S/.	16.00	400.00	S/.	16.00																		
	BATA DESCARTABLE	und	15.0000	20.76	S/.	311.40	15.00	S/.	311.40																		
	INSTALACIÓN DE DISPENSADOR DE AGUA DE 1100LT	glb	3.0000	397.50	S/.	1,192.50	3.00	S/.	1,192.50																		
	PLAN DE MONITOREO ARQUEOLOGICO	mes	4.0000	4000.00	S/.	16,000.00	4.00	S/.	16,000.00																		
	ANCLAJE DE SEGURIDAD	und	970.0000	13.33	S/.	12,930.10							67.36	S/.	897.91	902.64	S/.	12,032.19									
	AFERICION DE MEDIDORES	und	485.0000	18.00	S/.	8,730.00							33.68	S/.	606.24	451.32	S/.	8,123.76									
	HIPOCLORITO DE CALCIO AL 70%	kg	281.2269	75.00	S/.	21,092.02							257.76	S/.	19,331.77	23.47	S/.	1,760.25									
	LEJIA DESINFECTANTE DE 5 LT	l	150.0000	8.39	S/.	1,258.50	13.25	S/.	111.17	25.00	S/.	209.75	25.00	S/.	209.75	25.00	S/.	209.75	25.00	S/.	209.75	25.00	S/.	209.75	11.75	S/.	98.58
	ALCOHOL EN GEL (1.00LT)	l	135.0000	16.78	S/.	2,265.30	25.60	S/.	429.56	20.00	S/.	335.60	20.00	S/.	335.60	20.00	S/.	335.60	20.00	S/.	335.60	20.00	S/.	335.60	9.40	S/.	157.74
	ALCOHOL 96 X 1LT	und	152.0000	12.63	S/.	1,919.76	15.25	S/.	192.61	25.00	S/.	315.75	25.00	S/.	315.75	25.00	S/.	315.75	25.00	S/.	315.75	25.00	S/.	315.75	11.75	S/.	148.40
	BOLSA PARA BASURA 75 LITROS X 10 BOLSAS	pqt	50.0000	4.15	S/.	207.50	50.00	S/.	207.50																		
	BOLSA ROJA DE 20X30	und	360.0000	15.25	S/.	5,490.00	31.80	S/.	484.95	60.00	S/.	915.00	60.00	S/.	915.00				60.00	S/.	915.00	60.00	S/.	915.00	88.20	S/.	1,345.05
	ESCOBAS	und	36.0000	17.71	S/.	637.56	3.18	S/.	56.32	6.00	S/.	106.26	6.00	S/.	106.26	6.00	S/.	106.26	6.00	S/.	106.26	6.00	S/.	106.26	2.82	S/.	49.94
	JABON LIQUIDO ANTIBACTERIAL X 250 ml.	und	105.0000	11.44	S/.	1,201.20	22.95	S/.	262.55	15.00	S/.	171.60	15.00	S/.	171.60	15.00	S/.	171.60	15.00	S/.	171.60	15.00	S/.	171.60	7.05	S/.	80.65
	AGUA	m3	2,199.0670	10.00	S/.	21,990.67				1.15	S/.	11.50	158.42	S/.	1,584.24	1,825.92	S/.	18,259.17	213.58	S/.	2,135.76						
	PAÑOS DE MICROFIBRA X 12 UND	und	36.0000	18.56	S/.	668.16	3.18	S/.	59.02	6.00	S/.	111.36	6.00	S/.	111.36	6.00	S/.	111.36	6.60	S/.	122.50	6.00	S/.	111.36	2.22	S/.	41.20
	TRAPEADOR COMPLETO CON MOTA DE MICROFIBRA	und	30.0000	33.81	S/.	1,014.30	2.65	S/.	89.60	5.00	S/.	169.05	5.00	S/.	169.05	5.00	S/.	169.05	5.00	S/.	169.05	5.00	S/.	169.05	2.35	S/.	79.45
	DETERGENTE DE 2KG	und	120.0000	14.24	S/.	1,708.80	10.60	S/.	150.94	20.00	S/.	284.80	20.00	S/.	284.80	20.00	S/.	284.80	20.00	S/.	284.80	20.00	S/.	284.80	9.40	S/.	133.86
	FICHA EPIDEMIOLOGICA	und	366.0000	5.50	S/.	2,013.00	32.33	S/.	177.82	61.00	S/.	335.50	61.00	S/.	335.50	61.00	S/.	335.50	61.00	S/.	335.50	67.10	S/.	369.05	22.57	S/.	124.13
	APLICACION DE PRUEBAS SEROLOGICAS	und	366.0000	150.00	S/.	54,900.00	32.33	S/.	4,849.50	61.00	S/.	9,150.00	61.00	S/.	9,150.00	61.00	S/.	9,150.00	61.00	S/.	9,150.00	61.00	S/.	9,150.00	28.67	S/.	4,300.50
	FICHA DE SINTOMATOLOGIA COVID-19	und	366.0000	4.00	S/.	1,464.00	32.33	S/.	129.32	61.00	S/.	244.00	61.00	S/.	244.00	61.00	S/.	244.00	61.00	S/.	244.00	61.00	S/.	244.00	28.67	S/.	114.68
	PAPEL TOALLA X 200M	rll	90.0000	16.86	S/.	1,517.40	7.95	S/.	134.04	15.00	S/.	252.90	15.00	S/.	252.90	15.00	S/.	252.90	15.00	S/.	252.90	15.00	S/.	252.90	7.05	S/.	118.86
	CONTENEDOR DE POLITILENO DE 600 LT	und	2.0000	939.83	S/.	1,879.66	2.00	S/.	1,879.66																		
	UTILES DE ESCRITORIO	mes	1.5000	300.00	S/.	450.00	1.50	S/.	450.00																		
	EQUIPOS VARIOS	mes	1.5000	2000.00	S/.	3,000.00	1.50	S/.	3,000.00																		
	BALDE PRUEBA TAPON ABRAZADERA Y ACCESORIOS	hm	118.2947	20.00	S/.	2,365.89							118.29	S/.	2,365.89												
	ESPONJA CELULOSA	und	162.0000	9.24	S/.	1,496.88	14.31	S/.	132.23	27.00	S/.	249.48	27.00	S/.	249.48	27.00	S/.	249.48	27.00	S/.	249.48	27.00	S/.	249.48	12.69	S/.	117.25
	GIGANTOGRAFIA	und	1.5000	100.00	S/.	150.00	1.50	S/.	150.00																		
	TRIPTICOS	und	1.5000	100.00	S/.	150.00	1.50	S/.	150.00																		
	SERVICIOS BASICOS	mes	1.5000	150.00	S/.	225.00	1.50	S/.	225.00																		
	DIFUSION DEL PROGRAMA	mes	1.5000	500.00	S/.	750.00	1.50	S/.	750.00																		
	TERMOMETRO DIGITAL INFRAROJO	und	2.0000	75.42	S/.	150.84	2.00	S/.	150.84																		
	PULSOMETRO DIGITAL	und	1.0000	236.44	S/.	236.44	1.00	S/.	236.44																		
	PROGRAMA DE MITIGACION	mes	1.0000	10300.00	S/.	10,300.00	1.00	S/.	10,300.00																		
	PROGRAMA DE MANEJO DE RESIDUOS SOLIDOS	mes	1.0000	14300.00	S/.	14,300.00	1.00	S/.	14,300.00																		
	PLAN DE CONTINGENCIA	mes	1.0000	2000.00	S/.	2,000.00	1.00	S/.	2,000.00																		
	PROGRAMA DE SEGUIMIENTO Y CONTROL	mes	1.0000	1500.00	S/.	1,500.00	1.00	S/.	1,500.00																		
	CIERRE DE EJECUCION DE OBRA Y ABANDONO	mes	1.0000	1250.00	S/.	1,250.00	1.00	S/.	1,250.00																		
	PROGRAMA DE PARTICIPACION CIUDADANA	glb	1.0000	7850.00	S/.	7,850.00	1.00	S/.	7,850.00																		
	CORDEL	m	491.6670	0.30	S/.	147.50	491.67	S/.	147.50																		
03.00.00	**EQUIPOS**				**S/.**	**255,324.82**		**S/.**	**8,604.03**		**S/.**	**39,582.77**		**S/.**	**109,725.17**		**S/.**	**59,144.73**		**S/.**	**37,672.65**		**S/.**	**405.08**		**S/.**	**190.39**
	NIVEL TOPOGRAFICO	hm	78.6667	12.50	S/.	983.33	78.67	S/.	983.33																		
	TEODOLITO	hm	78.6667	15.00	S/.	1,180.00	78.67	S/.	1,180.00																		
	MIRAS	día	9.8333	20.00	S/.	196.67	9.83	S/.	196.67																		
	JALONES	día	9.8333	8.00	S/.	78.67	9.83	S/.	78.67																		
	ESCOFINA PLANA	pza	55.1287	23.00	S/.	1,267.96				4.32	S/.	99.37	50.81	S/.	1,168.59												
	HERRAMIENTAS MANUALES	%mo			S/.	16,625.79		S/.	197.17		S/.	1,484.97		S/.	8,582.65			4,689.26		S/.	1,671.74						
	BOMBA PARA PRUEBA DE AGUA	hm	125.3298	8.00	S/.	1,002.64										125.33	S/.	1,002.64									
	COMPACTADORA VIBRATORIA TIPO PLANCHA 7 HP	hm	1,679.3529	22.50	S/.	37,785.44							105.36	S/.	2,370.71	1,004.59	S/.	22,603.30	569.40	S/.	12,811.43						

CALENDARIO DE ADQUISICÍON DE MATERIALES

Obra: **RENOVACIÓN DE TUBERÍA DE PLÁSTICO PVC Y TUBERÍA DE PLÁSTICO PVC; EN EL(LA) A.P.V.M. LOS EDUCADORES EN LA LOCALIDAD PIURA, DISTRITO DE PIURA, PROVINCIA PIURA, DEPARTAMENTO PIURA.**

Cliente: MUNICIPALIDAD PROVINCIAL DE PIURA

Lugar: PIURA - PIURA - PIURA

Plazo: 180 Dias Calendario

ITEM	DESCRIPCION	PRESUPUESTO				MES Nº 01(16 DIAS)		MES Nº 02(30 DIAS)		MES Nº 03(31 DIAS)		MES Nº 04(30 DIAS)		MES Nº 05(31 DIAS)		MES Nº 06(31 DIAS)		MES Nº 07(11 DIAS)	
		UND	CANT.	CTO S/.	PARCIAL	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO
	CARGADOR SOBRE LLANTAS DE 125-135 HP 2.5 yd3	día	1.8775	1,720.00	S/. 3,229.30					1.88	S/. 3,229.30								
	EXCAVADORA S/ORUGA 195-225 HP 3.0 Y3.	hm	107.4926	285.00	S/. 30,635.39			9.67	S/. 2,757.18	97.82	S/. 27,878.21								
	RETROEXCAVADORA SOBRE ORUGAS 115 - 165 HP	hm	524.6087	165.00	S/. 86,560.44	19.67	S/. 3,245.02	209.79	S/. 34,616.08	295.15	S/. 48,699.34								
	MOTOFUMIGADORA 5.5 HP Q=30 L/min.	hm	82.7803	21.00	S/. 1,738.39					82.78	S/. 1,738.39								
	CAMION VOLQUETE 6 X 4 330 HP 10 M3	hm	58.5991	125.00	S/. 7,324.89					58.60	S/. 7,324.89								
	CAMION CISTERNA 4X2(AGUA) 122HP 2000 gal	hm	41.3603	125.00	S/. 5,170.04					41.36	S/. 5,170.04								
	VIBRADOR DE CONCRETO 4 HP 1.25"	hm	20.3986	15.00	S/. 305.98			6.77	S/. 101.60	2.07	S/. 31.07	11.55	S/. 173.31						
	MEZCLADORA DE CONCRETO 11 P3 (23 HP)	hm	10.1982	35.00	S/. 356.94			3.39	S/. 118.49	1.04	S/. 36.26	5.78	S/. 202.19						
	MOCHILA FUMIGADORA PULVERIZADORA MANUAL DE 20LT	und	6.0000	405.08	S/. 2,430	0.53	S/. 214.69	1.00	S/. 405.08	1.00	S/. 405.08	1.00	S/. 405.08	1.00	S/. 405.08	1.00	S/. 405.08	0.47	S/. 190.39
	PULVERIZADORA GASOLINERA 1.0 HP 3WZ-25 25LT	und	2.0000	1,254.24	S/. 2,508.48	2.00	S/. 2,508.48												
	ZARANDA	hm	2,797.1995	20.00	S/. 55,943.99					154.53	S/. 3,090.64	1,503.45	S/. 30,068.95	1,139.22	S/. 22,784.40				
04.00.00	**SUBCONTRATOS**				**S/. 67,320.00**		**S/. 19,731.00**		**S/. 8,700.00**		**S/. 8,700.00**		**S/. 8,700.00**		**S/. 8,700.00**		**S/. 8,700.00**		**S/. 4,089.00**
	SC ELABORACION DEL PLAN PARA VIGILANCIA, PREVENCION Y CONTROL DEL COVID-19	glb	1.0000	5,500.00	S/. 5,500.00	1.00	S/. 5,500.00												
	SC CAPACITACION PERMANENTE SOBRE LA MEDIDA PREVENTIVA CONTRA EL COVID-19	glb	1.0000	1,500.00	S/. 1,500.00	1.00	S/. 1,500.00												
	SC INSTALACIÓN DE PANELES INFORMATIVOS DE PREVENCIÓN DEL CONTAGIO FRENTE AL COVID 19	und	8.0000	200.00	S/. 1,600.00	8.00	S/. 1,600.00												
	SC CAPACITACIÓN OBLIGATORIA SOBRE SEGURIDAD Y SALUD EN EL TRABAJO FRENTE AL COVID 19	glb	1.0000	800.00	S/. 800.00	1.00	S/. 800.00												
	SC SERVICIO DE TRASLADO DE PERSONAL STAFF	glb	6.0000	8,000.00	S/. 48,000.00	0.53	S/. 4,240.00	1.00	S/. 8,000.00	1.00	S/. 8,000.00	1.00	S/. 8,000.00	1.00	S/. 8,000.00	1.00	S/. 8,000.00	0.47	S/. 3,760.00
	SC ALIMENTACIÓN DE PERSONAL OBRERO (ALMUERZO)	glb	6.0000	700.00	S/. 4,200.00	0.53	S/. 371.00	1.00	S/. 700.00	1	S/. 700.00	1.00	S/. 700.00	1.00	S/. 700.00	1.00	S/. 700.00	0.47	S/. 329.00
	SC SERVICIO DE MANTENIMIENTO DEL DISPENSADOR	mes	4.0000	350.00	S/. 1,400.00	4.00	S/. 1,400.00												
	SC ALQUILER DE CAMIONETA	mes	1.5000	2,880.00	S/. 4,320.00	1.50	S/. 4,320.00												
	TOTALES - COSTO DIRECTO		**S/.**		**1,720,904.13**	**S/.**	**135,912.41**	**S/.**	**360,145.93**	**S/.**	**571,116.34**	**S/.**	**484,885.14**	**S/.**	**128,069.01**		**27,156.99**	**S/.**	**13,618.32**
	AVANCE MENSUAL				**100.00%**		**7.90%**		**20.93%**		**33.19%**		**28.18%**		**7.44%**		**1.58%**		**0.79%**
	AVANCE MENSUAL ACUMULADO				**100.00%**		**7.90%**		**28.83%**		**62.01%**		**90.19%**		**97.63%**		**99.21%**		**100.00%**