

**CALENDARIO DE ADQUISICIÓN DE EQUIPOS**

**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.

**Ciente:** MUNICIPALIDAD PROVINCIAL DE PIURA

**Lugar:** PIURA - PIURA - PIURA

**Plazo:** 180 Dias Calendario

ITEM	DESCRIPCION	PRESUPUESTO			MES N° 01(16 DIAS)		MES N° 02 (30 DIAS)		MES N° 03( 31 DIAS)		MES N° 04 (30 DIAS)		MES N° 05 (31 DIAS)		MES N° 06 (31 DIAS)		MES N° 07 ( 11 DIAS)										
		UND	CANT.	CTO S/.	PARCIAL	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO	CANT.	COSTO								
<b>01</b>	<b>SISTEMA DE RED DE ALCANTARILLADO</b>																										
<b>03.00.00</b>	<b>EQUIPOS</b>			<b>S/.</b>	<b>611,818.00</b>	<b>S/.</b>	<b>14,785.07</b>	<b>S/.</b>	<b>116,192.37</b>	<b>S/.</b>	<b>189,496.62</b>	<b>S/.</b>	<b>95,513.68</b>	<b>S/.</b>	<b>82,991.24</b>	<b>S/.</b>	<b>45,908.53</b>	<b>S/.</b>	<b>66,930.49</b>								
	NIVEL TOPOGRAFICO	hm	67.35680	12.50	S/.	841.96	67.36	S/.	841.96																		
	TEODOLITO	hm	67.35680	15.00	S/.	1,010.35	67.36	S/.	1,010.35																		
	MIRAS	dia	8.41960	20.00	S/.	168.39	8.42	S/.	168.39																		
	JALONES	dia	8.41960	8.00	S/.	67.36	8.42	S/.	67.36																		
	HERRAMIENTAS MANUALES	%mo			S/.	14,524.29		S/.	531.51		S/.	2,178.11		S/.	3,196.02		S/.	2,735.96		S/.	3,819.30		S/.	1,392.13		S/.	671.26
	ENCOFRADO Y DEENCOFRADO METALICO	m2	140.10000	22.00	S/.	3,082.20			5.67	S/.	124.74	116.79	S/.	2,569.38	17.64	S/.	388.08										
	MOTOBOMBA DE 4" (10 HP)	hm	72.00000	35.00	S/.	2,520.00			7.20	S/.	252.00	64.80	S/.	2,268.00													
	COMPACTADORA VIBRATORIA TIPO PLANCHA 7 HP	hm	1,107.08760	22.50	S/.	24,909.47			5.90	S/.	132.69			34.24	S/.	770.33	448.68	S/.	10,095.28	260.25	S/.	5,855.65	358.02	S/.	8,055.52		
	MARTILLO NEUMATICO DE 24 kg	hm	141.12470	85.00	S/.	11,995.60			141.12	S/.	11,995.60																
	COMPRESORA NEUMATICA 700 - 800PCM, 240 HP	hm	265.12470	85.00	S/.	22,535.60			265.12	S/.	22,535.60																
	RADIO TRANSMISOR	dia	10.00000	150.00	S/.	1,500.00	10.00	S/.	1,500.00																		
	CARGADOR SOBRE LLANTAS DE 125-135 HP 2.5 yd3	dia	2.94070	1,720.00	S/.	5,058.00													2.94	S/.	5,058.00						
	MINICARGADOR FRONTAL 64 HP	hm	563.58100	100.00	S/.	56,358.10								102.72	S/.	10,271.87	102.77	S/.	10,276.52	358.10	S/.	35,809.71					
	EXCAVADORA S/ORUGA 195-225 HP 3.0 Y3.	hm	576.51140	285.00	S/.	164,305.75			101.20	S/.	28,842.23	326.31	S/.	92,997.41	93.61	S/.	26,677.97	48.20	S/.	13,737.28	7.20	S/.	2,050.86				
	RETROEXCAVADORA SOBRE ORUGAS 115 - 165 HP	hm	1,231.70700	165.00	S/.	203,231.66	20.70	S/.	3,415.50	296.67	S/.	48,949.86	446.75	S/.	73,714.03	338.83	S/.	55,907.20	128.76	S/.	21,245.07						
	CAMIONETA PICK UP	dia	15.00000	250.00	S/.	3,750.00	15.00	S/.	3,750.00																		
	CAMION VOLQUETE 6 X 4 330 HP 10 M3	hm	91.78160	125.00	S/.	11,472.70													91.78	S/.	11,472.70						
	CAMION CISTERNA 4X2(AGUA) 122HP 2000 gal	hm	324.49510	125.00	S/.	40,561.89								28.88	S/.	3,610.45	65.02	S/.	8,127.85	51.44	S/.	6,429.59	179.15	S/.	22,394.00		
	VIBRADOR DE CONCRETO 4 HP 1.25"	hm	385.08730	15.00	S/.	5,776.31			10.80	S/.	162.00	283.69	S/.	4,255.33	71.47	S/.	1,072.10			19.13	S/.	286.88					
	MEZCLADORA DE CONCRETO 11 P3 (23 HP)	hm	577.59970	35.00	S/.	20,215.99			28.51	S/.	997.94	283.69	S/.	9,929.07	81.12	S/.	2,839.17	96.10	S/.	3,363.61	88.18	S/.	3,086.20				
	CIZALLA ELECTRICA DE FIERRO	hm	91.49120	8.00	S/.	731.93			2.70	S/.	21.60	70.92	S/.	567.38	17.87	S/.	142.95										
	MOVILIZACION Y DESMOVILZACION DE MAQUINARIA Y EQUIPOS	glb	1.00000	3,500.00	S/.	3,500.00	1.00	S/.	3,500.00																		
	ZARANDA	hm	685.02230	20.00	S/.	13,700.45								68.47	S/.	1,369.47	616.55	S/.	12,330.98								
<b>TOTALES - COSTO DIRECTO</b>			<b>S/.</b>		<b>611,818.00</b>	<b>S/.</b>	<b>14,785.07</b>	<b>S/.</b>	<b>116,192.37</b>	<b>S/.</b>	<b>189,496.62</b>	<b>S/.</b>	<b>95,513.68</b>	<b>S/.</b>	<b>82,991.24</b>	<b>S/.</b>	<b>45,908.53</b>	<b>S/.</b>	<b>66,930.49</b>								
<b>AVANCE MENSUAL</b>					<b>100.00%</b>		<b>2.42%</b>		<b>18.99%</b>		<b>30.97%</b>		<b>15.61%</b>		<b>13.56%</b>		<b>7.50%</b>		<b>10.94%</b>								
<b>AVANCE MENSUAL ACUMULADO</b>					<b>100.00%</b>		<b>2.42%</b>		<b>21.41%</b>		<b>52.38%</b>		<b>67.99%</b>		<b>81.56%</b>		<b>89.06%</b>		<b>100.00%</b>								