## MANOLO FORTICH WATER DISTRICT

Manolo Fortich, Bukidnon

## **REVISED NO.3 PROJECT PROCUREMENT MANAGEMENT PLAN (PPMP) 2017 MAINTENANCE DIVISION**

Acct	ER/UNIT: Maintenance and Engineering Division  General Description	Source of	Qty/Size/Days	Estimated Budget by Project	Total Allocated Budget	Schedule/Milestone of Activities												
Code		Funds				Jan	Feb	Mar			177				Od	Not De		
803-02	Maintenance Of River, Lake and other intake	GF			197,916.00													
	1. Excavation for Diversion Canal of Water Flow at Kisabong		7days	17,000.00														
	2. Construction of Intake Box at Dampilasan		20 days	154,500.00														
	3. Construction of Spring Wing Wall at Balamban Source		2 units	26,416.00														
803-03	Maintenance of Springs and Tunnels	GF			333,600.00										$\dashv$			
003-03	1. Honorarium Pumping Station Watchman			333,600.00	333,000.00													
	A. Honorariam Lumping Station Vaccanners		<b>†</b>	555,000.00		estera de S			28987.4	1964365								
803-04	Maintenance of Wells	GF			100,000.00									8				
	1. Replacement of Suction pipe all wells																	
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803-08	Maintenance of Reservoir and Tanks	GF	·		275,000.00					<u> </u>	ļ			$\vdash \vdash$				
	1. Painting of Tanks and Reservoir		10 units	25,000.00						<u> </u>								
	2. Painting of Pipes, Valves and other fittings in all Pumping Sta.		25 days	25,000.00						<u> </u>								
	3. Pull-out and Transfer of steel Reservoir from Miranda to Lunocan		1 unit	75,000.00						<u> </u>								
	4. valves and fittings for all reservoir/tanks and pumping sta.		ls	150,000.00				ļ		ļ				$\vdash$	$\dashv$			
803-09	Maintenance of Transmission & Distribution Mains	GF .	-		5,130,000.00													
	A. Salaries of maintenace Job Order			1,601,160.00				ļ		-	-							
	Rehabilitation of Pipelines various barangayS (SEE ANNEX-B)		ls	2,205,423.00		<u> </u>			<del>                                     </del>						$\dashv$			
	2. Purchase of Fittings for Maintenance (see attached ANNEX A for details)	:	ls	1,323,417.00														
803-11	Maintenance of Services (see attached ANNEX A for details)	GF			1,551,944.00											士		
	1. Fittings for New Service Connection		İs			41 NG												
803-12	Maintenance of Meters	GF		•	1,135,530.00											士		
	1. Fittings for Service Pad Installation and Replacement of deffective water meter		ls															
	Maintenance of Pumping Plant Structure and Improvements	GF	<u> </u>		240,000.00	<del> </del>	<b>_</b>	<b> </b>	<del> </del>	<del> </del>								

			·			Entropy of Enterior					 		 —	
<u> </u>	1. REPAIR OF PUMP HOUSE CRISTAN VILLA PUMP STA		20 days	60,000.00										
	2. REPAIR OF CHLORINATOR AND PUMP HOUSE MULBERRY PUMP STA		20 days	80,000.00										
	3. REPAIR OF PERIMETER FENCE ARTAIO PUMP STATION		10 days	40,000.00					<u> </u>					
	4. Fabrication of Water Level Indicator		10 units	20,000.00	*									
	5. DRAINAGE AT PCH-2 PUMP STATION (OVER FLOW OF RESERVOIR)		5 days	10,000.00										
	6. REPAIR OF PERIMETER FENCE MIRANDA PUMP STATION		15 days	30,000.00										
804-03	Maintenance of Water Treatment Structure and Improvements	GF			100,000.00									
804-04	Maintenance of Trans. & Distribution Structure & Improvements	GF			150,000.00									
	1. CONSTRUCTION OF PIPE SHED HOUSE AT KIHARE		25 days	150,000.00										
												·		
804-05	Maintenance of Administrative Structures & Improvements	GF			145,000.00									
	1. Repair of Admin Building		20 days	100,000.00	-									
	2. Construction of breastfeeding/lactating station		10 days	45,000.00										
807	Maintenance of Office Equipment	GF			100,000.00									
	1. Repair/maintenance of aircon and others		8 uints	100,000.00					- Personal Control					
		± · · · ·					<b>1</b>							
807-01	Maintenance of IT Equipment	GF			100,000.00									
	1. Replacement of computer parts and accessories		is	100,000.00										
814	Maintenance of Land Transport Equipment	GF			720,000.00									
	Purchase of various spare parts for replacement (See attached ANNEX-A fo details)			300,000.00										
	2. Maintenance and repairs of vehicles		is	180,000.00								<u> </u>		
	3. REPAIR L300 VAN		1 unit	240,000.00										
825-01	Maintenance of Power Production equipment /Genset	GF			290,000.00									
	Purchase of various materials for pumping operations (See attached ANNEX-A for details)	GF	ls	244,121.00										
	2. Purchase of circuit board panel		2 units	45,879.00										
825-02	Maintenance of Pumping Equipment	GF	:		350,000.00									
	1.Maintenance for Electrica Accessories ( see attached annex)		ls	108,260.00										
	2. Purchase of materials for repairs, replacements and rearrangements of pumping equipment		ls	241,740.00		, e		:						
								1.		<u> </u>				
<b>825</b> -03	Maintenance of Water Treatment Equipment	GF			254,000.00									
	1. PURCHASE OF CHLORINATORS FOR all PUMPING STATION, PARTS AND ACCESSORIES	GF	ls	120,000.00				T						$\top$
	2. 100 psi Chlorinator for Dicklum 1 Spring Source		1 unit	28,000.00										
	3. 250 psi Chlorinator for Kisabong pumping station		1 unit	50,000.00										
	4. 100psi Chlorinator for Kihare Pumping Station		1 unit	28,000.00										

	5. 100psi Chlorinator for Lingi-on Pumping Station		ls	28,000.00										+	
					<del></del>	0.00									
325-05	Maint. Of Communications Equipment	GF			50,000.00	200			_			<b>.</b>			
	1. Purchase of cellcard load		ls	50,000.00							ļ			-	
25-07	Maintenance of Tools, Shop and garage Equipment	GF			100,000.00					<u> </u>	<b>-</b>		-+	+	
25-07	1. Purchase Tools/Hacksaw blade	GF	ls	100,000.00	100,000.00										
			<u> </u>												
26	Maintenance of Furniture and Fixtures	GF			329,000.00									$\Box$	
	1. OfficeTable		2 units	60,000.00										$\perp$	
	Union Projects 10% for improvement of working condition	mooe		229,000.00											
	3.Counter top / Cabinet ( Cashier's/admin office)		5 units	40,000.00	·						<u></u>				
				No. alex	11,651,990.00		I	I							
	CAPITAL OUTLAY							I							
	Development of Assignation Spring Source	to .			4,386,349.00		]								
	Purchase of Vehicle for BOD use/SUV type	со	1 unit		1,800,000.00										
	Office Building (Transfer of funds)	со			815,998.17				. ma 16 o a 2002 a					$\perp$	
	Transfer of Tagbalola Motor Control to Orias area at Mantibugao including Rehabilitation				4 200 000 00										
<del></del>	of Primary Line	со			1,500,000.00						<del> </del>	<del>  </del>		+	
	Upgrading of Miranda pump from 30 hp to 60hp submersible coupled w/ 60hp VFD	со			1,000,000.00			l							
	PURCHASE & INSTALLATION OF PIPELINES AT PUROK 6 SAN MIGUEL 2" HDPE	со	38 rolls		415,000.00										
	SUBMERSIBLE PUMPS AND MOTORS	со	ls	-	1,000,000.00									$\perp$	
	PURCHASE AND INSTALLATION OF						]								
	TRANSFER AND REHABILITATION OF CHLORINATOR & CONTROL HOUSE BAYABASON 2	со	1 lot		320,000.00										
	UPGRADING OF 1 PHASE LINE TO 3PHASE ELECTRICAL DISTRIBUTION LINE OF MANTIBUGAO	co	1 lot		350,000.00				AND SPACE TO THE		<u> </u>			$\bot$	
	CONSTRUCTION OF GENSET HOUSE & CONTROL HOUSE AT MANTIBUGAO including perimeter fence	со			150,000.00										
	PURCHASE OF LOT AT SAMBALON AREA KIHARE	со	1 lot		250,000.00									工	
	PURCHASE OF GENSET FOR PCH-1 PUMP STA. 50KVA SUPER SILENT	со	1 unit		1,000,000.00										_
	INSTALLATION OF 6" UPVC PIPE AT AMIL AREA TO BAPTIST CHURCH AGUSAN CANYON	со	77 length	·	500,000.00										
	PURCHASE OF WATER TANKER (10 cuM)/forward	со	1 unit	,	1,700,000.00										
	INSTALLATION OF SILENT ENCLOSURE FOR GENERATOR W/ ATS FOR MIRANDA	со	1 unit		490,000.00										
	PURCHASE OF COMPUTER W/ COMPLETE ACCESSORIES	со	1 unit		25,000.00										
	PURCHASE OF 15HP, 460voits VFD FOR BAYABASON PUMPING STATION	co	1 unit		300,000.00										
	REPLACEMENT OF 20HP, 220vols, 3-PHASE TAGBALOLA PUMP VFD	со	1 unit		327,000.00		]							$\bot \bot$	
	PURCHASE OF 4" PRESSURE RELIEF/SUSTAINING VALVE FOR CROSSING COCKPIT KIHARE	со	1 unit		92,651.00										
	CONSTRUCTION OF 200cu.m. BAYABASON ELEVATED STEEL WATER TANK (Additional Fund)	со			400,000.00			I							
	PURCHASE AND DELIVERY OF 1 UNIT GENERATOR SET 100kvs, 440v-480volts 3-PHASE, w/ ATS CONTROLLER @ KISABONG	со	1 unit		1,500,000.00										
					18,315,998.17	- 10 CH   10 C					1			十	

D	OBP LOAN	<u> </u>		T						
C	onstruction of New Deepwell @ Kihare Pumping Station	3 unit	2,250,000.00							
C	onstruction of Perimeter Fence @ Bayabason Reservoir	39 days	390,000.00							
C	onstruction of Perimeter Fence @ Menzi Elevated Steel Tank	39 days	390,000.00							
In	nstallation of 6" Ф HDPE pipe at Dicklum area	51 length	459,102.00							
In	nstallation of 6" Ф HDPE Pipe at Tankulan Area	51 length	459,102.00							
P	urchase of Valves & Fittings for Damilag to Mambatangan Installation of Pipelines	ls	124,165.00							
P	urchase of Valves & Fittings for Tankulan area Installation of Pipelines	is	248,331.00					e de la composition della comp		
P	urchase of4" Φ PSRV for Sto. Niño area	1 set	76,080.00							
P	urchase of4" Φ PSRV for St. Joseph area	1 set	76,080.00							
R	lepair of Kihare Concrete Ground Reservoir	1 unit	72,600.00							
P	avement Demolition and surface restoration @ Damilag area System 1	24 days	61,040.00							
P	avement Demolition and surface restoration @ Kihare area System 2	3 days	9,100.00							
C	Construction of 200cu.m Bayabason Elevated Steel Water Tank	1 unit	4,145,718.00							
C	onstruction of New Deepwell @ Mulberry Pumping Station	1 unit	2,250,000.00							
P	urchase of 6" Φ PSRV for Tankulan Area	1 set	162,385.00						-	
			11,173,703.00							
	Total		41,141,691.17							

repared by

Draftsman-Designate

Submitted by:

ENGR. ERMITO L. GANAS Eng'g & Maintenance Head