

BATO WATER DISTRICT

Bato, Camarines Sur

BUDGET FOR - 2016

BUSINESS INCOME:

Income from Waterworks/Irrigation Systems	
Metered Sales to General Customers	15,249,000.00
Other Business Income	
Miscellaneous Service Revenues	238,000.00
Other Water Revenues	170,000.00
Fines and Penalties - Business Income	1,219,920.00
GROSS INCOME	16,876,920.00

EXPENSES:

PERSONAL SERVICES :

Salaries & Wages - Regular	2,719,392.00
Salaries & Wages - Casual	608,520.00
Salaries & Wages - Contractual	818,400.00
Personal Economic Relief Allowance (PERA)	360,000.00
Representation Allowance (RA)	90,000.00
Transportation Allowance (TA)	90,000.00
Clothing/Uniform Allowance	75,000.00
Subsistence, Laundry & Quarters Allowance	198,000.00
Productivity Incentive Allowance	475,000.00
Longevity Pay	30,000.00
Overtime & Night Pay	450,000.00
Cash Gift	300,000.00
Year End Bonus	352,326.00
Life & Retirement Insurance Contributions	399,350.00
PAG-IBIG Contributions	18,000.00
PHILHEALTH Contributions	36,900.00
ECC Contributions	18,000.00
Other Personnel Benefits	850,000.00
Sub - Total	7,888,888.00

MAINTENANCE & OTHER OPERATING EXPENSES:

Traveling Expenses - Local	72,000.00
Training Expenses	50,000.00
Office Supplies Expenses	50,000.00
Accountable Form Expenses	50,000.00
Gasoline, Oil, Lubricants & Other Fuel Expenses	50,000.00
Gas., Oil, Lubricants & Other Fuel Expenses - Pump Stn.	1,005,000.00
Other supplies Expenses	432,000.00
Electricity Expenses	115,000.00
Electricity Expenses - Pump Stn.	2,408,000.00
Postage & Deliveries	10,000.00
Telephone Expenses - Land line	8,500.00
Telephone Expenses - Mobile	2,000.00
Internet Expenses	18,000.00
Membership Due & Contribution to Organization	11,500.00
Representation Expenses	55,000.00
Transportation & Delivery Expenses	9,600.00
Survey Expenses / General Services	30,000.00
Legal Services	60,000.00
Auditing Services	45,000.00
Council/Board Member Allowances & Other Benefits	219,688.00
Taxes, Duties & Licenses	304,980.00
Fidelity Bond Premiums	10,000.00
Insurance Expenses	10,000.00
Other Maintenance & Operating Expenses	85,000.00
Sub-Total	5,109,268.00

Repair and Maintenance

Repairs & Maintenance - Irrigation & Water System & Structure	465,000.00
Repairs & Maintenance - Office Building	100,000.00
Repairs & Maintenance - Other Structure	100,000.00
Repairs & Maintenance - Office Equipment	5,000.00
Repairs & Maintenance - Furniture & Fixture	3,000.00
Repairs & Maintenance - IT Equipment & Software	30,000.00
Repairs & Maintenance - Machinery	465,000.00
Repairs & Maintenance - Communication	3,000.00
Repairs & Maintenance - Motor Vehicles	15,000.00
Repairs & Maintenance - Other Property, Plant & Equipment	<u>3,000.00</u>
Sub-Total	1,189,000.00


Depreciation:

Depreciation - Irrigation & Water System & Structure	932,023.00
Depreciation - Office Building	28,916.00
Depreciation - Other Structure	51,880.00
Depreciation - Office Equipment	14,137.00
Depreciation - Furniture & Fixture	6,800.00
Depreciation - IT Equipment & Software	15,500.00
Depreciation - Machinery	206,500.00
Depreciation - Motor Vehicles	15,000.00
Depreciation - PPE	<u>2,700.00</u>
Sub-Total	1,273,436.00

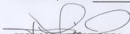
Interest Expenses	626,075.00
Re-Payment of Loans	<u>729,134.00</u>
Sub-Total	1,355,209.00

TOTAL EXPENSES 16,815,801.00

NET INCOME 61,119.00


ENGR. PAUL RAYMOND L. BONNEVIE
General Manager D

Approved per Board Resolution No. 24
series 2015, dated December 23, 2015


PRECIOSO L. PEÑAFLORIDA
Chairman of the Board

BUDGET FOR CAPITAL EXPENDITURE FOR 2016

1. Furniture & Fixtures			75,000.00
a. 3 - pcs - Office Table	7,500.00		
5 - set - Curtain	8,000.00		
2. Office Supplies			300,000.00
*Steel Cabinet (pcs.)	30,000.00		
*1 - set computer with acc.	50,000.00		
*1,000 - bkt. Official Receipt (Carbonless)	90,000.00		
*10 - boxes - Billing Statement	30,000.00		
3. Repair of Warehouse and Additional of Stock Room			
a. Repairs of ceiling & replace of Doors			
1. 6 pcs. 1/4 plywood	450.00	2,700.00	
2. 1 1/2 kilo finishing Nails 2"	86.00	129.00	
3. 2 kilo Nails 3"	86.00	172.00	
4. 25 - pcs. - Good Lumber 2 x 2 x 10	250.00	6,250.00	
5. 2 - pcs. Doors	2,500.00	<u>5,000.00</u>	
		14,251.00	
	Labor	3,600.00	
	Miscellaneous	<u>1,425.00</u>	
b. Construction of Additional Stock Room			
1. 4 - kls. - Tie Wire	80.00	320.00	
2. 28 - pcs. - 10 mm	135.00	3,780.00	
3. 18 - pcs - 8 mm	75.00	1,350.00	
4. 30 - bags - Cement	230.00	6,900.00	
5. 150 - pcs- Hollow Block 5"	12.00	1,800.00	
6. 1 - pc. - Door	2,500.00	2,500.00	
7. 3 - cu.m - Sand	400.00	1,200.00	
8. 1 1/2 - cu.m - Gravel	750.00	1,125.00	
9. 10 - pcs. - Coco Lumber 2 x 2 x 10	130.00	<u>1,300.00</u>	
		20,275.00	
	labor	8,000.00	
	Miscellaneous	<u>22,302.00</u>	
4. Expansion of Service Connections:			800,000.00
a. Kapit Bisig St. to San Vicente Diversion - 960 mtrs.			
160 pcs. - PVC Pipe 2" (Class 100)	869.00	139,040.00	
3 - pcs. - Gate Valve 2"	5,610.00	16,830.00	
1 - pc. - Tee Reducer 6" x 2"		8,360.00	
1 - pc. - Tee Reducer 2 1/2 x 2"		3,135.00	
1 - pc. - Tee 2" x 2"		2,871.00	
1 - pc. - G.I. Pipe 2" (S40)		2,400.00	
1 - pc. - Dresser Coupling 6"		5,225.00	
1 - pc - Dresser Coupling 2 1/2"		1,628.00	
1 - pc - Fire hydrant Head 2" x 2"		6,380.00	
1 - pc. - Elbow 2"		528.00	
1 - pc. - End Cap 2" Mech. Type		<u>858.00</u>	
		187,255.00	
Labor Cost --- Excavation 80/m		76,800.00	
Back Fill 30/m		<u>28,800.00</u>	
		105,600.00	
Miscellaneous 10% Material Cost		<u>18,736.00</u>	


b. Extension from San Miguel Highway to Kalayaan Road - 264 mtrs.			
45 - pcs. - PVC Pipe 2" (Class 100)	788.00	35,460.00	
1 - pc. - Tee Reducer 4" x 2"		4,900.00	
1 - pc. - Gate Valve 2"		5,200.00	
1 - pc. - Dresser Coupling 4"		<u>3,500.00</u>	49,060.00
Labor Cost --- Excavation 80m		21,120.00	
Back Fill 30m		<u>7,920.00</u>	29,040.00
Miscellaneous 10% Material Cost		<u>5,000.00</u>	83,100.00
c. Talpaga Masoil /Interconnection - Boring- 36 mtrs.			
6 - pcs. - PVC Pipe 2" (Class 100)	788.00	4,728.00	
1 - pc. - Tee Reducer 3" x 2"		3,400.00	
1 - pc. - Gate Valve 2"		<u>5,200.00</u>	13,328.00
Labor Cost --- Boring		3,000.00	
Back Fill	Excavation		
30m	80m	2,880.00	
	Back Fill 30m	<u>1,080.00</u>	6,960.00
Miscellaneous 10% Material Cost		<u>1,500.00</u>	21,788.00
5. Purchase of 50 KVA Genset (Pumping Station # 1)			950,000.00
6. Repainting of Niño Jesus Reservoir			
Materials:			
1. 20 kgs. - Tie Wire	80.00	1,600.00	
2. 30 gals. - Epoxy Primer	800.00	24,000.00	
3. 20 gals. - Lacquer Thinner	350.00	7,000.00	
4. 30 gals. - Acrylic Thinner	400.00	12,000.00	
5. 30 gals. - Acrylic Paint (Blue)	1,500.00	45,000.00	
6. 10 - ft. - Sanding Paper # 100	64.00	640.00	
7. 12 - pcs. - Steel Brush	40.00	480.00	
8. 6 - pcs. - Paint Brush 4"	110.00	660.00	
9. 6 - pcs. - Roller Brush w/ holder 7"	97.00	582.00	
10. 6 - pcs. - Roller Brush Refill 6"	75.00	450.00	
11. 6 - pcs. - Baby Roller w/ handle	75.00	450.00	
12. 6 - pcs. - Baby Roller	55.00	330.00	
13. 6 - pcs. - Bucket	60.00	<u>360.00</u>	93,552.00
40 - pcs. - Bamboo	60.00	2,400.00	
Labor		30,000.00	
		<u>9,600.00</u>	135,552.00
7. Lot Subdivision of Niño Jesus			50,000.00
8. Additional Well Source			1,700,000.00
9. Purchase of Lot to be used for the New Proposed Pumping Station			150,000.00
10. 200 pcs. V-Meter Meter	950.00		190,000.00
11. Materials/Fitting (Various)			1,600,000.00

a. 500 - pcs. - PVC PIPES (Various Size)	746,900.00
b. 440 - pcs. - Saddle Clamp (Various Size)	153,670.00
c. 450 - pcs. - Ball Valve wlock (various size)	121,350.00
d. 33 - pcs. - Dresser Coupling (Various Size)	113,125.00
e. 18 - pcs. - CI Tee Reducer (Various Size)	86,820.00
f. 14 - rolls. - P.E. Tubing (various size)	81,500.00
g. 13 - pcs. - CI Gate Valve Mech. Type (various Size)	75,600.00
h. 450 - pcs. - Brass Coupling (various size)	64,050.00
i. 10 - pcs. - G.I. Pipe (Various size) S-40	47,600.00
j. 5 - pcs. - Fire Hydrant Head x 2	29,000.00
k. 7 - pcs. - Tee (Various Size)	25,350.00
l. 170 - pcs. - Elbow Reducer 45° S-40 (various size)	22,100.00
m. 150 - pcs. - Plastic Coupling (various size)	9,500.00
n. 100 - pcs. - Union Patente (various size)	7,000.00
o. 200 - pcs. - G.I.Elbow (various size)	5,750.00
p. 5 - pcs. - END CAP 2" Mech. Type	3,900.00
q. 8 - pcs. - G.I.Coupling S-40 (various size)	2,635.00
r. 100 - pcs. - G.I. Coupling (various size)	2,150.00
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	1,598,000.00


12. CCTV CAMERA	75,000.00
*8 CAMERA's and accessories	
13. 2 - Units Chlorinations	70,000.00
14. Additional Pumping Station	500,000.00

Assumption:

Items - 1, 2, 3, 4, 5, 6, 7, 10, 11, 12, & 13 to be financed from own fund of the Water District
 Items - 8, 9, & 14 thru the LWUA for approve of Loans


 ENGR. PAUL RAYMOND L. BONNEVIE
 General Manager D

Approved per Board Resolution No. 24
 series 2015, dated December 23, 2015


 PRECIOSO L. PEÑAFLORIDA
 Chairman of the Board

ASSUMPTION FOR BUDGET 2016

It was assumed the average consumption per consumer for the year would be 26 cu.m. per month at the rate of Php 187.00 for the 1st to 10 cu.m., 11-20 at Php 21.70/cu.m., 21-30, at Php 24.25/cu.m., 31-40 at Php 27.65/cu.m., and 41-up at Php 32.35/cu.m.

It was assumed that the following would be number of consumer per Quarter.

JAN. - 2,070	APR - 2,100	JULY - 2,130	OCT. - 2,160
FEB. - 2,080	MAY - 2,110	AUG - 2,140	NOV. - 2,170
MAR. - 2,090	JUNE - 2,120	SEPT - 2,150	DEC. - 2,180

The collection efficiency was assumed to be Ninety eight Percent (98%).

Income from penalty charge would be 8%.

Salaries per month as follows:

General Manager D	Php	60,198.00
Cashier C		24,128.00
Senior Accounting Processor B		20,878.00
Administrative Service Assistant C		18,067.00
Utilities/Customer Service Assistant D		15,635.00
Water Resource Facilities Operator B		15,635.00
Water Resource Facilities Operator B		15,635.00
Water Resource Facilities Operator B		15,635.00
Water Resource Facilities Operator B		15,635.00
Utility Worker A		12,585.00
Utility Worker A		12,585.00
Water Resource Facilities Operator C		13,214.00
Water Resource Facilities Operator C		13,214.00
Water Resource Facilities Operator C		13,214.00
Utility Worker B		11,068.00
Job Order/Casual (3) (Php 300/day)		27,900.00
Job Order/Casual (2) (Php 275/day)		17,050.00
Job Order/Casual (3) (Php 250/day)		23,250.00

PERA, RICE ALLOWANCE & CLOTHING ALLOWANCE Php 633,000.00 whole year

Monthly Electric bill for Pump Station	Php	200,500.00
Monthly Electric bill for BWD office		9,583.00
Travel Expenses per month		6,000.00
G.S.I.S. Premium, monthly contribution		33,379.16
PAG-IBIG Premium, monthly contribution		1,500.00
PHILHEALTH Expenses, per month		3,075.00
Office Supplies Expenses, per month		4,166.00
Diesel Expenses for Pump Station		83,750.00

Directors' Per Diem Php 1,440.00 per meeting no to exceed 2 - times a month.

Training Expenses of Php 50,000.00 which will take care of transaction and other expenses of directors' and Employees.

Provision for monthly amortization (interest and re payment) for the loans Acct. # 3-358-s,
3-358, 3-759, 4-2126 and 9-0143 = Php 112,934.00.

Monthly Chemical Expenses Php 36,000

Monthly Telephone and Internet Expenses - Landline - Php 2,208.00


Monthly Representation Expenses Php 4,583.00

Other Maintenance & Operating Expense 7,083.00

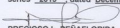
Repairs and Maintenance Expenses per month Php 99,083.00

Monthly Depreciation Expenses Php 106,119.00

Prepared by:


ENGR. PAUL RAYMOND L. BONNEVIE
General Manager D

Approved per Board Resolution No. 24
series 2015, dated December 23, 2015


PRECIOSO L. PEÑAFLORIDA
Chairmah