

BATO WATER DISTRICT

Bato, Camarines Sur

BUDGET FOR 2017

BUSINESS INCOME:

| | CODE | |
|---|------|----------------------|
| Income from Waterworks/Irrigation Systems | | |
| Metered Sales to General Customers | 639 | 16,146,000.00 |
| Other Business Income | | |
| Miscellaneous Service Revenues | 649 | 292,000.00 |
| Other Water Revenues | 649 | 187,000.00 |
| Fines and Penalties - Business Income | 650 | 1,614,600.00 |
| GROSS INCOME | | <u>18,239,600.00</u> |

OTHE GENERAL INCOME

| | | |
|------------------------|-----|----------------------|
| Interest Income | 664 | 15,000.00 |
| Miscellaneous Income | 678 | 10,000.00 |
| Other Fine & Penalties | 679 | 10,000.00 |
| | | <u>35,000.00</u> |
| TOTAL INCOME | | <u>18,274,600.00</u> |

EXPENSES:

PERSONAL SERVICES :

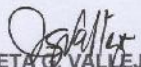
| | | |
|---|-----|---------------------|
| Salaries & Wages - Regular | 701 | 2,984,556.00 |
| Salaries & Wages - Casual | 705 | 147,144.00 |
| Salaries & Wages - Contractual | 706 | 837,000.00 |
| Personal Economic Relief Allowance (PERA) | 711 | 360,000.00 |
| Representation Allowance (RA) | 713 | 90,000.00 |
| Transportation Allowance (TA) | 714 | 90,000.00 |
| Clothing/Uniform Allowance | 715 | 75,000.00 |
| Subsistence, Laundry & Quarters Allowance | 716 | 180,000.00 |
| Productivity Incentive Allowance | 717 | 450,000.00 |
| Longevity Pay | 722 | 30,000.00 |
| Overtime & Night Pay | 723 | 450,000.00 |
| Cash Gift | 724 | 150,000.00 |
| Year End Bonus | 725 | 596,950.00 |
| Life & Retirement Insurance Contributions | 731 | 358,147.00 |
| PAG-IBIG Contributions | 732 | 18,000.00 |
| PHILHEALTH Contributions | 723 | 33,150.00 |
| ECC Contributions | 734 | 17,998.00 |
| Terminal Leave Benefits | 742 | 271,400.00 |
| Other Personnel Benefits | 749 | 850,000.00 |
| TOTAL - PERSONAL SERVICES | | <u>7,989,345.00</u> |

MAINTENANCE & OTHER OPERATING EXPENSES:

| | | |
|---|-------|--------------|
| Traveling Expenses - Local | 751 | 79,200.00 |
| Training Expenses | 753 | 60,000.00 |
| Office Supplies Expenses | 755 | 60,000.00 |
| Accountable Form Expenses | 756 | 60,000.00 |
| Gasoline, Oil, Lubricants & Other Fuel Expenses | 761 | 55,000.00 |
| Gas., Oil, Lubricants & Other Fuel Expenses - Pump Stn. | 761-1 | 1,105,500.00 |
| Other supplies Expenses | 765 | 475,200.00 |
| Electricity Expenses | 767 | 126,500.00 |

| | | |
|---|-------|----------------------|
| Electricity Expenses - Pump Stn. | 767-1 | 2,646,600.00 |
| Postage & Deliveries | 771 | 10,000.00 |
| Telephone Expenses - Land line | 772 | 9,350.00 |
| Telephone Expenses - Mobile | 773 | 15,000.00 |
| Internet Expenses | 774 | 19,800.00 |
| Membership Due & Contribution to Organization | 778 | 11,500.00 |
| Representation Expenses | 783 | 60,500.00 |
| Transportation & Delivery Expenses | 784 | 8,500.00 |
| Legal Services | 791 | 60,000.00 |
| Auditing Services | 792 | 45,000.00 |
| Survey Expenses / General Services | 795 | 30,000.00 |
| Council/Board Member Allowances & Other Benefits | 800 | 237,200.00 |
| Repairs & Maintenance - Irrigation & Water System & Structure | 808 | 511,500.00 |
| Repairs & Maintenance - Office Building | 811 | 110,000.00 |
| Repairs & Maintenance - Other Structure | 815 | 110,000.00 |
| Repairs & Maintenance - Office Equipment | 821 | 5,500.00 |
| Repairs & Maintenance - Furniture & Fixture | 822 | 3,300.00 |
| Repairs & Maintenance - IT Equipment & Software | 823 | 33,000.00 |
| Repairs & Maintenance - Machinery | 826 | 511,500.00 |
| Repairs & Maintenance - Communication | 829 | 3,300.00 |
| Repairs & Maintenance - Motor Vehicles | 841 | 16,500.00 |
| Repairs & Maintenance - Other Property, Plant & Equipment | 850 | 3,300.00 |
| Taxes, Duties & Licenses | 891 | 335,478.00 |
| Fidelity Bond Premiums | 892 | 10,000.00 |
| Insurance Expenses | 893 | 10,000.00 |
| Other Maintenance & Operating Expenses | 969 | 93,500.00 |
| TOTAL - MAINTENANCE & OTHER OPERATING EXPENSES (before Bad Debts, Depreciation, and Interest Expense) | | 6,931,728.00 |
| Bad Debts Expenses | 901 | 450,000.00 |
| Depreciation | | 1,400,780.00 |
| Interest Expenses | 975 | 557,024.00 |
| Re -Payment of Loans | 444-1 | 774,186.00 |
| | | 3,181,990.00 |
| TOTAL EXPENSES | | 18,103,063.00 |
| NET INCOME | | 171,537.00 |

Prepared By:


JULIETA G. VALLEJO
 Senior Accounting Processor B

Certified & Correct By:


ENGR. PAUL RAYMOND L. BONNEVIE
 General Manager D

Approved per Board Resolution No. 24
 series 2016, dated Dec. 21, 2016

PRECIOSO L. PEÑFLORIDA
 Chairman of the Board

BATO WATER DISTRICT

Bato, Camarines Sur

BUDGET FOR CAPITAL EXPENDITURE FOR 2017**1. Repainting of Reservoir Tank Pump Station No. 1 Brgy. San Vicente**

| | Item Description | Oty. | Unit | Unit cost | | Total |
|-----|---------------------------------|---------------------|-------|-----------|----|-------------------|
| 1. | Acrylic Paint Blue | 70 | gal. | 1,144.00 | | 80,080.00 |
| 2. | Acrylic Thinner | 50 | gals | 260.00 | | 13,000.00 |
| 3. | Primer Epoxy | 50 | gals | 720.00 | | 36,000.00 |
| 4. | Lacquer thinner | 30 | gals | 235.00 | | 7,050.00 |
| 5. | Sanding Paper # 100 | 15 | feet. | 58.00 | | 870.00 |
| 6. | Steel Brush | 10 | pcs. | 36.00 | | 360.00 |
| 7. | Roller Brush w/holder 7" | 10 | pcs. | 88.00 | | 880.00 |
| 8. | Baby Roller w/Handle | 10 | pcs. | 68.00 | | 680.00 |
| 9. | Roller Brush Refill | 30 | pcs. | 68.00 | | 2,040.00 |
| 10. | Baby Roller Refill | 30 | pcs. | 47.00 | | 1,410.00 |
| 11. | Paint Brush 4" | 10 | pcs. | 100.00 | | 1,000.00 |
| 12. | Tie Wire | 10 | kls. | 70.00 | | 700.00 |
| 13. | Bamboo | 50 | pcs. | 80.00 | | 4,000.00 |
| 14. | Rust Converter | 20 | gals. | 800.00 | | 16,000.00 |
| 15. | Pail | 5 | pcs. | 80.00 | | 400.00 |
| | Total material Cost | | | | | 164,470.00 |
| | Labor | Contract salary/day | | 2,500.00 | 35 | 87,500.00 |
| | Miscellaneous 10% Material Cost | | | 16,447.00 | | 16,447.00 |
| | Total | | | | | 268,417.00 |

2. Fencing of Reservoir Tank at Brgy. Niño Jesus

| | Item Description | Oty. | Unit | Unit cost | | Total |
|-----|---------------------------------|---------------------|-------|-----------|----|-------------------|
| 1. | 10mm Stel Bar | 80 | pcs. | 125.00 | | 10,000.00 |
| 2. | 9mm Steel Bar | 120 | pcs. | 90.00 | | 10,800.00 |
| 3. | 5" Hollow Blocks | 950 | pcs. | 12.00 | | 11,400.00 |
| 4. | 1 1/4 G.I Pipe Sch.40 | 18 | pcs. | 1,500.00 | | 27,000.00 |
| 5. | 1 x 1 x 1/4 Angle Bar | 18 | pcs. | 800.00 | | 14,400.00 |
| 6. | Cyclone Wire 2" | 16 | mtrs. | 400.00 | | 6,400.00 |
| 7. | Sand | 16 | cu.m. | 400.00 | | 6,400.00 |
| 8. | Crushed Gravel 3/4 | 12 | cu.m. | 700.00 | | 8,400.00 |
| 9. | Cement | 200 | bags. | 215.00 | | 43,000.00 |
| 10. | 2" x 2" x 10 Coco Lumber | 80 | pcs. | 200.00 | | 16,000.00 |
| 11. | Marine Plywood 1/4 | 10 | pcs. | 550.00 | | 5,500.00 |
| 12. | Tie Wire | 20 | kls. | 70.00 | | 1,400.00 |
| 13. | Nail 4" | 5 | kls. | 70.00 | | 350.00 |
| 14. | Nail 2" | 2 | kls. | 80.00 | | 160.00 |
| | Total Material Cost | | | | | 161,210.00 |
| | Labor | Contract salary/day | | 2,303.00 | 35 | 80,605.00 |
| | Miscellaneous 10% Material Cost | | | | | 16,121.00 |
| | Total | | | | | 257,936.00 |

3. Expansion At Brgy. AGOS Spanish Road Along Brgy. Niño Jesus

| Item Description | | Oty. | Unit | Unit cost | | Total |
|---------------------------------|------------------------------|--------------------|------|-----------|-------|------------|
| 1. | Upvc Pipe 2" | 100 | pcs. | 800.00 | | 80,000.00 |
| 2. | Upvc Pipe 3" | 100 | pcs. | 1,400.00 | | 140,000.00 |
| 3. | C.I Mech. Tee 3" X 2" | 1 | pc. | 3,400.00 | | 3,400.00 |
| 4. | C.I Mech. Tee 3" X 3" | 1 | pc. | 3,600.00 | | 3,600.00 |
| 5. | Fire Hydrant Head 2" | 1 | pc. | 7,400.00 | | 7,400.00 |
| 6. | C.I Elbow 90°mech. Type 2" | 1 | pc. | 2,500.00 | | 2,500.00 |
| 7. | G.I Pipe 2" S (40) | 1 | pc. | 1,350.00 | | 1,350.00 |
| 8. | G.I Elbow 90° 2" S(40) | 1 | pc. | 200.00 | | 200.00 |
| 9. | G. I Coupling 2" | 1 | pc. | 160.00 | | 160.00 |
| 10. | Dresser Coupling 2" | 1 | pc. | 1,475.00 | | 1,475.00 |
| 11. | Dresser Coupling 3" | 1 | pc. | 2,200.00 | | 2,200.00 |
| 12. | C.I. Gate Valve 3" | 1 | pc. | 8,200.00 | | 8,200.00 |
| 13. | Upvc Plastic Reducer 3" X 2" | 1 | pc. | 900.00 | | 900.00 |
| Total Material Cost | | | | | | 251,385.00 |
| | | | | | | |
| Labor | | Excavation/ meters | | 1200 | 75.00 | 90,000.00 |
| | | Back Fill/meters | | 1200 | 25.00 | 30,000.00 |
| Miscellaneous 10% Material Cost | | | | | | 25,138.50 |
| | | | | | | |
| Total | | | | | | 396,523.50 |

4. Repair of Warehouse

| Item Description | | Oty. | Unit | Unit cost | | Total |
|---------------------------------|-------------------|------|-------|-----------|--|-----------|
| 1. | Plywood 1/4" | 6 | pcs. | 450.00 | | 2,700.00 |
| 2. | Finishing Nail | 1.5 | kilos | 86.00 | | 129.00 |
| 3. | Nails 3" | 2 | kilos | 86.00 | | 172.00 |
| 4. | Good Lumber 2 X 2 | 25 | pcs. | 250.00 | | 6,250.00 |
| 5. | Doors | 2 | pcs. | 2,500.00 | | 5,000.00 |
| Total Material Cost | | | | | | 14,251.00 |
| | | | | | | |
| Labor | | | | | | 3,600.00 |
| Miscellaneous 10% Material Cost | | | | | | 1,425.10 |
| | | | | | | |
| Total | | | | | | 19,276.10 |

5. Construction of Steel Filling Cabinet (Partitioned) for Stock Room

| Item Description | | Oty. | Unit | Unit cost | | Total |
|---------------------|-------------------------------------|---------------------|--------|-----------|--|-----------|
| 1. | ANGLE BAR - 1½" x 1½" x 5mm x 6m | 18 | lgth/s | 779.00 | | 14,022.00 |
| 2. | PLYWOOD (MARINE) - 4' x 8' x 1" thk | 5 | sht/s | 1,475.00 | | 7,375.00 |
| 3. | WELDING ROD - #6013, 5kg/pack | 3 | pack/s | 459.00 | | 1,377.00 |
| 4. | EPOXY PRIMER - Gray | 1 | gal/s | 745.00 | | 745.00 |
| 5. | Acrylic Paint Blue | 2 | gal/s | 1,144.00 | | 2,288.00 |
| 6. | PAINT ROLLER FOAM REFILL - #4 | 2 | pc/s | 55.00 | | 110.00 |
| 7. | Paint Brush 4" | 2 | pc/s | 100.00 | | 200.00 |
| Total Material Cost | | | | | | 26,117.00 |
| | | | | | | |
| Labor | | Contract salary/day | | 700.00 | | 7,000.00 |
| | | Nos. of days work | | 10 | | |

| | | | | |
|---------------------------------|--|--|--|------------------|
| Miscellaneous 10% Material Cost | | | | 2,611.70 |
| Total | | | | 35,728.70 |

6. Construction of Additional Stock Room

| | Item Description | Qty. | Unit | Unit cost | Total |
|----|----------------------------|------|-------|-----------|------------------|
| 1. | Tie Wire | 4 | kls. | 80.00 | 320.00 |
| 2. | Steel 10 mm | 28 | pcs. | 135.00 | 3,780.00 |
| 3. | Steel 8 mm | 18 | pcs. | 75.00 | 1,350.00 |
| 4. | Cement | 30 | bags. | 230.00 | 6,900.00 |
| 5. | Hollow Blocks 5" | 150 | pcs. | 12.00 | 1,800.00 |
| 6. | Door | 1 | pc. | 2,500.00 | 2,500.00 |
| 7. | Sand | 3 | cu.m | 400.00 | 1,200.00 |
| 8. | Gravel | 1.5 | cu.m | 750.00 | 1,125.00 |
| 9. | Coco Lumber | 10 | pcs. | 130.00 | 1,300.00 |
| | Total Material Cost | | | | 20,275.00 |
| | Labor | | | | 8,000.00 |
| | Miscellaneous | | | | 22,302.00 |
| | Total | | | | 50,577.00 |

7. Additional Well Source

| | Item Description | Qty. | Unit | Unit cost | Total |
|----|---|------|------|------------|---------------------|
| | Electro Mechanical Equipment | | | | |
| 1. | Submersible Pump Motor, 20lps, m TDH, 25 HP | 2 | set | 625,962.00 | 1,251,924.00 |
| 2. | 50 KVA Standby Gen.Set (Masoli 2) | 1 | unit | 774,862.00 | 774,862.00 |
| 3. | Flowmeter, 150 mm | 1 | pc. | 92,084.00 | 92,084.00 |
| | Total | | | | 2,118,870.00 |

8. Land Acquisition to be used for the New Proposed Pumping Station

| | Item Description | Qty. | Unit | Unit cost | Total |
|----|---------------------------------|------|------|------------------|-------------------|
| 1. | Lot for the pumping station # 2 | 100 | sqm | 1,500.00 per/sqm | 150,000.00 |
| | Total | | | | 150,000.00 |

9. Repair of 2 unit Transformer 15 KVA

| | Item Description | Qty. | Unit | Unit cost | Total |
|----|--------------------|------|--------|-----------|-------------------|
| 1. | Transformer 15 KVA | 2 | units. | 50,000.00 | 100,000.00 |
| | Total | | | | 100,000.00 |

10. Well Drilling

| | Item Description | Qty. | Depth | Unit cost | Total |
|----|--|------|-------|------------------|--------------|
| 1. | Well Drilling in (1) Brgy. San Vicente | 1 | 60m | 20,700.00 per/lm | 1,242,000.00 |
| 2. | Well Drilling in (2) Brgy. Masoli (2nd well) | 1 | 80m | 20,700.00 per/lm | 1,656,000.00 |

| | | | | | | |
|-------|---|--|--|--|--|--------------|
| 3. | 250 mm casing and screen installation | | | | | |
| 4. | gravel packing, sanitary seals, well base | | | | | |
| 5. | well development/ Testing, demobilization | | | | | |
| Total | | | | | | 2,898,000.00 |

11. Perimeter Fence (Masoli 2 Pumping Stations)

| | Item Description | Qty. | Unit | Unit cost | | Total |
|-------|---|------|------|-----------|--|------------|
| 1. | Perimeter Fence, with gate, including tree cutting and other ground works | 40 | LM | 4,500.00 | | 180,000.00 |
| Total | | | | | | 180,000.00 |

12. Treatment Facility (Pump Station No. 2 Masoli)

| | Item Description | Qty. | Unit | Unit cost | | Total |
|-------|----------------------------|------|------|-----------|--|-----------|
| 1. | Hypochlorinator (Masoli 2) | 1 | lot | 69,984.00 | | 69,984.00 |
| Total | | | | | | 69,984.00 |

13. Transmission and Distribution line

| | Item Description | Qty. | Unit | Unit cost | | Total |
|-------|---------------------------------|------|------|------------|---------|--------------|
| 1. | 150 mm diam. PVC Pipe Class 100 | 1735 | LM | 903.00 | per/LM | 1,566,705.00 |
| 2. | Valves fittings, appurtenances | 1 | LS | 195,845.96 | per/LS | 195,845.96 |
| 3. | Pavement Demolition | 217 | sqm | 408.76 | per/sqm | 88,701.78 |
| 4. | Surface Restoration | 33 | cum | 6,211.49 | per/cum | 204,979.18 |
| Total | | | | | | 2,056,231.92 |

14. Construction of New Pump House Masoli Pumping station No. 2

| | Item Description | Qty. | Unit | Unit cost | | Total |
|-------|---------------------------|------|------|-----------|---------|------------|
| 1. | New Pump House Masoli # 2 | 25 | sqm | 10,200.00 | per/sqm | 255,000.00 |
| Total | | | | | | 255,000.00 |

15. Rehabilitation of Existing Pump Station No. 2 San Vicente

| | Item Description | Qty. | Unit | Unit cost | | Total |
|-------|--|------|------|-----------|--------|-----------|
| 1. | Rehabilitation of Pump Station # 2 San Vicente | 1 | LS | 85,000.00 | per/LS | 85,000.00 |
| Total | | | | | | 85,000.00 |

16. Network Rehabilitation

| | Item Description | Qty. | Unit | Unit cost | | Total |
|-------|------------------------|------|------|-----------|---------|------------|
| 1. | Valving (various size) | 12 | pcs. | 22,000.00 | per/pc. | 264,000.00 |
| Total | | | | | | 264,000.00 |

17. New Service Connections

| | Item Description | Qty. | Unit | Unit cost | | Total |
|-------|------------------------|------|-------|-----------|--|------------|
| 1. | New Service Connection | 85 | conn. | 3,067.00 | | 260,695.00 |
| Total | | | | | | 260,695.00 |

18. Hauling

| | Item Description | Qty. | Unit | Unit cost | | Total |
|-------|---|------|------|-----------|--|-----------|
| 1. | Hauling from Stockyard to Construction site | 1 | LS | 36,319.13 | | 36,319.13 |
| | | | | | | |
| | | | | | | |
| Total | | | | | | 36,319.13 |

19. Materials /Fittings (Various)

| | Item Description | Qty. | Unit | | | Total |
|---------------------------------|---------------------------------|------|-------|--|--|--------------|
| 1. | UPVC PIPES (Various size) | 172 | pcs. | | | 229,300.00 |
| 2. | Saddle Clamp(Various size) | 297 | pcs. | | | 122,229.00 |
| 3. | Ball Valve (Various size) | 595 | pcs. | | | 163,170.00 |
| 4. | Dresser Coupling(Various size) | 36 | pcs. | | | 99,929.00 |
| 5. | C.I Tee Reducer (Various size) | 20 | pcs. | | | 65,397.00 |
| 6. | Tee (Various size) | 7 | pcs. | | | 19,368.00 |
| 7. | C.I Gate Valve (various size) | 15 | pcs. | | | 160,259.00 |
| 8. | Fire Hydrant (various size) | 5 | pcs. | | | 37,055.00 |
| 9. | G.I Pipe(variopus size) | 5468 | pcs. | | | 171,400.00 |
| 10. | G.I Elbow (various size) | 4700 | pcs. | | | 96,690.00 |
| 11. | Plastic Coupling (various size) | 179 | pcs. | | | 10,670.00 |
| 12. | Plastic Clamp (various size) | 44 | pcs. | | | 4,180.00 |
| 13. | Union Patentee | 60 | pcs. | | | 4,000.00 |
| 14. | Elbow Reducer 3/4 x 1/2 | 200 | pcs. | | | 7,600.00 |
| 15. | Brass Coupling (various size) | 630 | pcs. | | | 101,350.00 |
| 16. | G.I Coupling(various size) | 139 | pcs. | | | 6,005.00 |
| 17. | End Cap 2" Mech. Type | 8 | pcs. | | | 5,960.00 |
| 18. | P.E Tubing (varios size) | 18 | roll | | | 103,200.00 |
| 19. | Staight Elbow (various size) | 500 | pcs. | | | 17,000.00 |
| 20. | Bushing Reducer 3/4 x 1/2 | 240 | pcs. | | | 6,000.00 |
| 21. | Chlorinator Hose | 50 | mtrs. | | | 4,750.00 |
| | | | | | | |
| Total Material Cost | | | | | | 1,435,512.00 |
| | | | | | | |
| Miscellaneous 10% Material Cost | | | | | | 143,551.20 |
| | | | | | | |
| Total | | | | | | 1,579,063.20 |

20. Water Meter (Various size)

| | Item Description | Qty. | Unit | Unit cost | | Total |
|---------------------------------|----------------------------|------|------|-----------|---------|------------|
| 1. | Water Meter 1/2 Brass | 50 | pcs. | 900.00 | per/pc. | 45,000.00 |
| 2. | Water Meter 1/2 Volumetric | 200 | pcs. | 1,400.00 | per/pc. | 280,000.00 |
| 3. | Water Meter 3/4 Brass | 20 | pcs. | 1,800.00 | per/pc. | 36,000.00 |
| 3. | Water Meter 1" Brass | 5 | pcs. | 5,200.00 | per/pc. | 26,000.00 |
| Total material Cost | | | | | | 387,000.00 |
| | | | | | | |
| Miscellaneous 10% Material Cost | | | | | | 38,700.00 |
| | | | | | | |
| Total | | | | | | 425,700.00 |

21. Office Supplies (Various)

| | Item Description | Oty. | Unit | Unit cost | | Total |
|----|---------------------------------|------|------|-----------|--|------------|
| 1. | IT EQUIPMENTS and SERVICES | | | | | 30,145.00 |
| 2. | Accountable Forms | | | | | 125,514.60 |
| 3. | Common Janitorial Supply | | | | | 4,594.96 |
| 4. | Common Office Supply | | | | | 56,949.42 |
| 5. | Common Office Device | | | | | 4,144.00 |
| | Total material Cost | | | | | 221,347.98 |
| | Miscellaneous 10% Material Cost | | | 16,447.00 | | 22,134.80 |
| | Total | | | | | 243,482.78 |

22. Purchase of Standing Floor AirConditioning

| | Item Description | Oty. | Unit | Unit cost | | Total |
|----|---------------------------------|------|------|-----------|--|-----------|
| 1. | Standing Floor AirConditioning | 1 | | 50,000.00 | | 50,000.00 |
| | Miscellaneous 10% Material Cost | | | | | 5,000.00 |
| | Total | | | | | 55,000.00 |

23. Purchase of Concrete Cutter(Heavy Duty)

| | Item Description | Oty. | Unit | Unit cost | | Total |
|----|---------------------------------|------|------|-----------|--|-----------|
| 1. | Concrete Cutter(Heavy Duty) | 1 | | 35,000.00 | | 35,000.00 |
| | Miscellaneous 10% Material Cost | | | | | 3,500.00 |
| | Total | | | | | 38,500.00 |

24. Purchase of Water Pump (Heavy Duty)

| | Item Description | Oty. | Unit | Unit cost | | Total |
|----|---------------------------------|------|------|-----------|--|-----------|
| 1. | Water Pump (Heavy Duty) | 1 | | 15,000.00 | | 15,000.00 |
| | Miscellaneous 10% Material Cost | | | | | 1,500.00 |
| | Total | | | | | 16,500.00 |

25. Purchase of Jack Hammer (Heavy Duty)

| | Item Description | Oty. | Unit | Unit cost | | Total |
|----|---------------------------------|------|------|-----------|--|-----------|
| 1. | Jack Hammer (Heavy Duty) | 1 | | 30,000.00 | | 30,000.00 |
| | Miscellaneous 10% Material Cost | | | | | 3,000.00 |
| | Total | | | | | 33,000.00 |

26. Purchase of Pressure Gauge (Heavy Duty)

| | Item Description | Oty. | Unit | Unit cost | | Total |
|----|---------------------------------|------|------|-----------|--|-----------|
| 1. | Pressure Gauge(Heavy Duty) | 30 | | 750.00 | | 22,500.00 |
| | Miscellaneous 10% Material Cost | | | | | 2,250.00 |

| | | | | |
|-------|--|--|--|------------------|
| | | | | |
| Total | | | | 24,750.00 |

27. Furniture and Fixture

| Item Description | | Qty. | Unit | Unit cost | Total |
|---------------------------------|------------------|------|------|-----------|------------------|
| 1. | Monoblock Chairs | 25 | | 380.00 | 9,500.00 |
| 2. | Tent | 1 | | 7,000.00 | 7,000.00 |
| Total | | | | | 16,500.00 |
| Miscellaneous 10% Material Cost | | | | | 1,650.00 |
| Total | | | | | 18,150.00 |

28. Purchase of Pump Equipments and Devices

| Item Description | | Qty. | Unit | Unit cost | Total |
|---------------------------------|--|------|------|------------|-------------------|
| 1. | Supply and Installation of SMC3 Softs Starter Controller | 1 | lot | 144,694.00 | 144,694.00 |
| 2. | Circuit Breaker 175Amp | 2 | unit | 11,000.00 | 22,000.00 |
| 3. | Timer | 2 | unit | 1,800.00 | 3,600.00 |
| 4. | Contactore | 2 | unit | 4,500.00 | 9,000.00 |
| 5. | Overload Relay | 2 | unit | 4,000.00 | 8,000.00 |
| 6. | Voltage Monitor | 2 | unit | 1,500.00 | 3,000.00 |
| 7. | Portable Battery Charger | 1 | unit | 3,000.00 | 3,000.00 |
| Total | | | | | 193,294.00 |
| Miscellaneous 10% Material Cost | | | | | 19,329.40 |
| Total | | | | | 212,623.40 |

29. Chemicals for Water Treatment and Chlorination

| Item Description | | Qty. | Unit | Unit cost | Total |
|---------------------------------|-------------------------------------|------|---------|-----------|-------------------|
| 1. | Chlorine Granules | 70 | drums | 4,400.00 | 308,000.00 |
| 2. | Chlorine Dioxide CLO2 | 24 | set | 1,900.00 | 45,600.00 |
| 3. | Chlorine Dioxide (Powder) | 40 | bag | 1,000.00 | 40,000.00 |
| 4. | DPD Free Chlorine for 10 ml. sample | 1200 | pcs. | 18.00 | 21,600.00 |
| 5. | Glycine 10% solution 29 ml | 24 | bottles | 2,018.00 | 48,432.00 |
| Total | | | | | 463,632.00 |
| Miscellaneous 10% Material Cost | | | | | 46,363.20 |
| Total | | | | | 509,995.20 |

Sub Total for Items No. 7,10,11,12,13,14,16 and 17

8,102,780.92

Price Physical Contingency 10% 810,278.09

Engineering Study 6% 534,783.54

Construction Supervision 4% 356,522.36

Total Cost **9,804,364.91**

Sub Total for Items No. 8 and 18

186,319.13

Contingency 5%

9,315.96

Total Cost

195,635.09

Total for Item No. 7,8,10,11,12,13,14,16,17 and 18

10,000,000.00

Sub Total for Items No. 1,2,3,4,5,6,9,15,19,20,21,22,23,24,25,26,27,28, and 29

4,370,222.88

Total

14,370,222.88

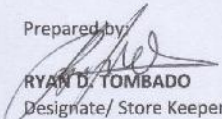
Assumption:

Items - 1,2,3,4,5,6,9,15,19,20,21,22,23,24,25,26,27,28 and 29 to be finance from own fund of the Water District

Items - 8,11,[13(3.,4.)],14,15 and 18 Water District will Shoulder from WD Equity(10%)

Items - 7,8,10,11,12,13(1.,2.),14,16,17and 18 Thru Applied Loan from LWUA

Prepared by:


RYAN D. TOMBADO

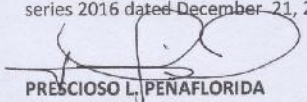
Designate/ Store Keeper

Certified Correct by:


ENGR. PAUL RAYMOND L. BONNEVIE

General Manager D

Approved per Board Resolution No. 24
series 2016 dated December 21, 2016


PRESCIOSO L. PENAFLORIDA

Chairman of the Board

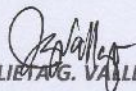


BATO WATER DISTRICT
Santiago, Bato, Camarines Sur
(054) 277-4269

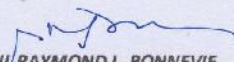
BUDGETED INCOME STATEMENT
with comparative figures year 2017 & 2016

| INCOME | CODE | 2017 | 2016 | CHANGE | |
|---|------|---------------|---------------|--------------|------------|
| | | | | Amount | Percent |
| <u>Business Income</u> | | | | (Inc./Dec) | (Inc./Dec) |
| Income from water works system | 639 | 16,146,000.00 | 15,249,000.00 | 897,000.00 | 5.55 |
| Other Business Income | 649 | 479,000.00 | 408,000.00 | 71,000.00 | 14.82 |
| Fines and Penalties - Business income | 650 | 1,614,600.00 | 1,219,920.00 | 394,680.00 | 24.44 |
| GROSS INCOME | | 18,239,600.00 | 16,876,920.00 | 1,362,680.00 | 7.47 |
| OTHER GENERAL INCOME | | | | | |
| Interest Income | 664 | 15,000.00 | - | 15,000.00 | 1 |
| Miscellaneous Income | 678 | 10,000.00 | - | 10,000.00 | 1 |
| Other Fine & Penalties | 679 | 10,000.00 | - | 10,000.00 | 1 |
| TOTAL INCOME | | 18,274,600.00 | 16,876,920.00 | 1,397,680.00 | 7.65 |
| Less : EXPENSES | | | | | |
| Personal Services | | 7,989,345.00 | 7,888,888.00 | 7,200,457.00 | 90 |
| Maintenance & OtherOperating Expenses | | 6,931,728.00 | 6,298,268.00 | 633,460.00 | 9.14 |
| (before Bad Debts, Depreciation, & Interest Expenses) | | 14,921,073.00 | 14,187,156.00 | 7,833,917.00 | 52.5 |
| NET INCOME (before Bad Debts, Depreciation | | 3,353,527.00 | 2,689,764.00 | (663,763.00) | (19.79) |
| & Interest Expenses) | | | | | |
| Bad Debts | 901 | 450,000.00 | - | 450,000.00 | 1 |
| Depreciation | | 1,400,780.00 | 1,273,436.00 | 127,344.00 | 9.09 |
| Interest Expenses | 975 | 557,024.00 | 626,075.00 | (69,051.00) | (12.39) |
| | | 2,407,804.00 | 1,899,511.00 | 508,293.00 | |
| NET INCOME | | 945,723.00 | 790,253.00 | 155,470.00 | 16.44 |

Prepared By:


JULIETA G. VALLEJO
Senior Accounting Processor B

Certified & Correct By:


ENGR. PAUL RAYMOND L. BONNEVIE
General Manager D

ASSUMPTION FOR BUDGET 2017

It was assumed the average consumption per consumer for the year would 28 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. - 2,195 | APR - 2,225 | JULY - 2,255 | OCT. - 2,285 |
| FEB. - 2,205 | MAY - 2,235 | AUG - 2,265 | NOV. - 2,295 |
| MAR. - 2,215 | JUNE - 2,245 | SEPT - 2,275 | DEC. - 2,305 |

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

Income from penalty charge would be 10%.

Salaries per month as follows:

| | | |
|--|-----|-----------|
| General Manager D | Php | 65,296.00 |
| Cashier C | | 21,626.00 |
| Senior Accounting Processor B | | 18,385.00 |
| Administrative Service Assistant C | | 15,968.00 |
| Utilities/Customer Service Assistant D | | 13,973.00 |
| Water Resource Facilities Operator B | | 13,973.00 |
| Water Resource Facilities Operator B | | 13,973.00 |
| Water Resource Facilities Operator B | | 13,973.00 |
| Water Resource Facilities Operator B | | 13,973.00 |
| Utility Worker A | | 11,488.00 |
| Utility Worker A | | 11,488.00 |
| Water Resource Facilities Operator C | | 12,262.00 |
| Water Resource Facilities Operator C | | 12,262.00 |
| Water Resource Facilities Operator C | | 12,262.00 |
| Utility Worker B | | 10,072.00 |
| Job Order/Casual (5) (Php 300/day) | | 46,500.00 |
| Job Order/Casual (3) (Php 250/day) | | 23,250.00 |

PERA, RICE ALLOWANCE & CLOTHING ALLOWANCE Php 615,000.00 whole year

| | | |
|--|-----|------------|
| Monthly Electric bill for Pump Station | Php | 220,550.00 |
| Monthly Electric bill for BWD office | | 10,542.00 |
| Travel Expenses per month | | 6,600.00 |
| G.S.I.S. Premium, monthly contribution | | 31,345.42 |
| PAG-IBIG Premium, monthly contribution | | 1,500.00 |
| PHILHEALTH Expenses, per month | | 2,762.50 |
| Office Supplies Expenses, per month | | 5,000.00 |
| Diesel Expenses for Pump Station | | 92,125.00 |

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

Training Expenses of Php 60,000.00 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 110,935.00.

Monthly Chemical Expenses Php 39,900

Monthly Telephone and Internet Expenses - Landline - Php 2,429.00

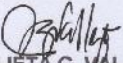
Monthly Representation Expenses Php 5,042.00

Other Maintenance & Operating Expense 7,792.00

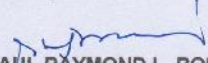
Repairs and Maintenance Expenses per month Php 108,992.00

Monthly Depreciation Expenses Php 116,732.00

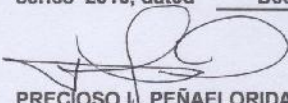
Prepared By:


JULIETA G. VALLEJO
Senior Accounting Processor B

Certified & Correct By:


ENGR. PAUL RAYMOND L. BONNEVIE
General Manager D

Approved per Board Resolution No. 24
series 2016, dated Dec. 21, 2016


PRECIOSO L. PEÑAFLORIDA
Chairman of the Board