

Project-in-Charge

ENGR. ROBERTO B. CASTRO

Canvased by:

Republic of the Philippines

## Dumalag Water District

Validly being:

Taft St., Poblacion Dumalag, Capiz

as requested together with the required specifications

in compliance with your request subject above, we are submitting our lowest prices

Gentlemen:

# Operations Manual

DUMALAG WATER DISTRICT

**DWD**

3	1.00
1	3.00

ITEM NO.	QTY
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TOTAL PRICE
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spare parts and for labor needed

Sir:

Address

Name of Dealer

Date:

11/18/2012

REQUEST FOR QUOTATION

Dumalag, Capiz

DUMALAG WATER DISTRICT



## Introduction

The Municipality of Dumalag has an abundant supply of water. Before the takeover of the Dumalag Water District, the Dumalag Water System under the Local Government Unit operated with insufficient water supply to the member concessionaires due to, the pipelines have long been suffering from irreparable leaks devoured by rust, irretrievably and helplessly clogged.

Dumalag Water District was created on September 14, 2009 by virtue of Municipal Council Resolution No. 28-2009 and the Local Water Utilities Administration (LWUA) issued a Conditional Certificate of Conformance (CCC) No. 712 on September 23, 2009. The Dumalag Water District started its operation on September 2010 based on the Presidential Act of 1973 creating the Local Water Utilities Administration (LWUA) to assist the provincial urban water system through loans, technical assistance and others.

## General Information

### A. History

The Dumalag Water District started its operation on September 2009 with the issuance of "CONDITIONAL CERTIFICATE OF CONFORMANCE" from the Local Water Utilities Administration (LWUA) based on the Presidential Act of 1973 creating the Local Water Utilities Administration to assist the provincial urban water system through loans, technical assistance and others.

The entire composition of the Dumalag Water District are five (5) Board of Directors duly appointed by the Municipal Mayor as the policy maker, one (1) General Manager, in charge of the entire operations of the water district, one (1) accounting processor, as the bookkeeper, one (1) collection assistant, as the cashier, one (1) costumer service assistant, two (2) plumbers as meter reader, two (2) water resource facilities tender A, and eight (8) Job Order on a contractual services.

In 2012, the water system project was implemented:

- a. Rehabilitation of the spring catch basin
- b. Water system expansion to Brgy. San Jose
- c. Metering program and additional service connections

The main source of the water system is the six (6) timberland spring located at sitio gripo, talisay Brgy. Dolores.

#### **B. Water Supply System**

The Dumalag Water District serving five (5) Barangays of the Municipality. The water system serving the municipal proper derive its supply from six (6) timberland spring located at sitio Talisay gripo, Brgy. Dolores. Each source has a capacity of six (6) Lt/sec. the water supply system is operated by fill and draw method to the distribution system, water source are collected two hundred fifty (250) GPM.

#### **C. Main Source of Spring**

The main source of the water system is the six (6) timberland spring located at sitio gripo, talisay Brgy. Dolores which is sufficient enough to fill up the gravity, to feed the reservoir in four and a half (4 1/2) hours. Another source is the Kalidkid spring also located at Brgy. Dolores with the elevation of ninety two meters (92m.) above sea level. The estimated litre per second during rainy season is 36 Lit/sec and 18 Lit/sec during summer (Dry season). The Dumalag Water District is not using electric motor for pumping due to gravity flow to the reservoir and the distribution system

#### **D. Service Coverage**

DWD is doing its best in order to generate more concessionaires. The District is now serving five barangays of the municipality of Dumalag:

- Brgy. Poblacion
- Brgy. Dolores
- Brgy. San Roque
- Brgy. San Jose
- Brgy. Sto. Anghel

-and-

KNOW ALL MEN BY THESE PRESENTS:

MAINTENANCE

CONTRACT FOR MESSAGE DEVELOPMENT, HOSTING SERVICES AND



**Dumalag Water District**  
**ORGANIZATIONAL STRUCTURE**

