

Manolo Fortich Water District Manolo Fortich, Bukidnon <u>mfwd\_buk@yahoo.com</u> / 0917-7181311

## **BIDS and AWARDS COMMITTEE**

## ADDENDUM # 1

February 27, 2019

During the Pre-Bid Conference, the following items were raised and put into addendum and be part of the bidding requirements:

- a. Lowest Calculated Responsive Bidder should submit one (1) length of 8"diameter uPVC Pipe Series 8 for Post Qualification;
- b. Below is the final and official specifications of the pipe:

## **Technical Specifications**

Item	Specification
1	8" uPVC Pipes
	Series : 8
	Nominal Size (mm) : 200
	Nominal Size (OD)(mm) : 225
	Wall Thickness (mm)
	(SERIES 8/ CLASS 150) : 12.9
	Minimum Socket Depth (mm) : 154
	Effective Length (mm) : 6000
	Chamfer (degrees) : 15
	C-value (Hazen-Williams flow factor) is in range of 140 to 160
	Non-conductive - is a non-conductor of electricity which contributes to the safety of installation
	Chemical resistance – resist the attack of chemicals, acids and alkaline commonly associated with the treatment and distribution of potable water
	Temperature resistance at 170 deg. F
	In accordance to PNS 65:1993

Suitable for drinking water
Suitable for drinking water
Joint shall be EPDM push on type connection
Leak – free connections of High- pressure waters
Seal shall be Machine-installed Metal Reinforced Integrated Gasket Seal
Markings (Engrave not Sticker)
Name of the Manufacturer
Name of Product
Nominal Outside Diameter
Series or Nominal Pressure Rating (MPA)
The Words "For Potable Water"
The Words " Made In Phil"
Quality Mark Logo
Date Manufactured

ENGR. ERMITO L. GANAS (signed) BAC Chairman