

From: David Zevely <dzevely@burneywater.org>
Sent: Monday, January 03, 2022 3:31 PM
To: Stephanie
Subject: flowmeter Information for the board meeting on January 6, 2022
Attachments: 24511-12_SPI_Mag_Sensor_Specification_Sheet_EN_Rev_2_0.pdf; BADGER DXN PORTABLE ULTRASONIC DOPPLER & TRANSIT .pdf; BURNEY WATERdoc.doc; ALSONIC-DSPPL_20202907.pdf; 0788641613SGM.DOC

Hi Stephanie,

Attached are flowmeter specification sheets and quotes for the board meeting on January 6, 2022. The SPI representative added the quote to the body of the email and not in an attachment, so I included the quote below.

The SPI Mag Sensor model 282L is the least expensive flow meter but requires modifications, a hot tap and saddle, for the sensor to capture flow data. This is a semi-portable flow meter and can be used in both drinking and waste water applications. The quote is 4504.00 dollars.

The badger meter portable flow meter representative recommends using two different types of sensors; One sensor set to meter drinking water and another set for wastewater because wastewater has entrained particles that may cause accuracy problems if the drinking water sensors are applied to a wastewater application. It is portable and uses clamp-on type sensors that can meter flow without modifying piping systems. The quote is 8325.00 dollars.

The Alsonic portable flow meter representative quoted the meter with a single set of clamp-on type sensors for both water and wastewater applications. It is portable and uses clamp-on type sensors that can meter flow without modifying piping systems. The quote is 9875.00 dollars

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