

BLACK MOUNTAIN IRRIGATION DISTRICT METER REQUIREMENTS

File 407

Approved Meter and Radio:

This document is to provide developers with the required information for purchasing and installing a BMID approved meter and radio.

All commercial, industrial, and agriculture connections require a meter (some residential properties require metering). The initial cost and installation of the meter is to be taken on by the contractor/developer while replacements are currently covered by BMID.

BMID requires E-series G2 Badger meters for the meters smaller than 1.5in, for the 1.5in and 2in meter we require the E-series SS model. We work with Tyler at Metercor for our sourcing, I've attached his contact below.

Tyler Eisfeld Email: <u>teisfeld@metercor.com</u>

Contractors are required to mount the Sensus 510M radio on the outside of the building at an accessible height. The Badger meter black quick connect must be cut to expose the three RGB wires that are then routed through the outside building wall to the radio. The radio can be purchased from Wolseley Waterworks.

The installation manual for the Badger meters is located <u>HERE</u> The specification sheets for the meter are located <u>HERE</u>

Once the meter is installed, please contact us to have it inspected by our works crew.

