Rubin & Hays

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CHARLES S. MUSSON W. RANDALL JONES CHRISTIAN L. JUCKETT

RECEIVED

May 17, 2012

MAY 2 1 2012

PUBLIC SERVICE COMMISSION

Mr. Jeff Derouen Executive Director Public Service Commission P.O. Box 615 Frankfort, Kentucky 40602

Re: Farmdale Water District - Case No. 2012-00178

Dear Mr. Derouen:

Enclosed please find the original and ten (10) copies of the response of Jeff Reynolds, P.E. of HMB Professional Engineers to the staff information request regarding the AMR meters.

If you need any additional information or documentation, please let us know.

Sincerely,

Rubin & Hays

By Delede Jones
W. Randall Jones

WRJ:jlm Enclosures

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<u>Item</u>	Quantity	<u>Unit</u>	Unit <u>Price</u>	<u>Total</u>
Furnish AMR Meter	2,700	EA	\$109.00	\$294,300.00
Furnish Single Port Transceiver Unit	2,130	EA	\$105.00	\$223,650.00
Furnish Dual Port Transceiver Unit	285	EA	\$121.75	\$34,698.75
Furnish Crab Style Resetter & 3/4" Pressure Regulator	908	EA	\$169.67	\$154,060.36
Furnish 1" Pressure Regulator, 1" Curb Stop, Meter Box and Lid	208	EA	\$178.80	\$37,190.40
Furnish 2" Pressure Regulator, 2" Curb Stop, Meter Box and Lid	3	EA	\$623.82	\$1,871.46
Automated Meter Reading System, including hardware, software, laptop, etc. as described in specifications	1	LS	\$0.00	\$0.00
Installation of AMR Meter & Single Port Transceiver Unit in Existing Meter Box	1,222	EA	\$50.00	\$61,100.00
Installation of AMR Meter, Single Port Transceiver Unit, Resetter and Pressure Regulator in Existing Meter Box	908	EA	\$60.00	\$54,480.00
Installation of Two AMR Meters & Dual Port Transceiver Unit in Existing Meter Box	285	EA	\$60.00	\$17,100.00
Installation of 1" Pressure Regulator Setting, Complete in Place	208	EA	\$345.00	\$71,760.00
Installation of 2" Pressure Regulator Setting, Complete in Place	3	EA	\$770.00	\$2,310.00
TOTAL PRICE (Items 1 through 12)				\$952,520.97 (figures)
	Furnish AMR Meter Furnish Single Port Transceiver Unit Furnish Dual Port Transceiver Unit Furnish Crab Style Resetter & 3/4" Pressure Regulator Furnish 1" Pressure Regulator, 1" Curb Stop, Meter Box and Lid Furnish 2" Pressure Regulator, 2" Curb Stop, Meter Box and Lid Automated Meter Reading System, including hardware, software, laptop, etc. as described in specifications Installation of AMR Meter & Single Port Transceiver Unit in Existing Meter Box Installation of AMR Meter, Single Port Transceiver Unit, Resetter and Pressure Regulator in Existing Meter Box Installation of Two AMR Meters & Dual Port Transceiver Unit in Existing Meter Box Installation of 1" Pressure Regulator Setting, Complete in Place Installation of 2" Pressure Regulator Setting, Complete in Place	ItemQuantityFurnish AMR Meter2,700Furnish Single Port Transceiver Unit2,130Furnish Dual Port Transceiver Unit285Furnish Crab Style Resetter & 3/4" Pressure Regulator908Furnish 1" Pressure Regulator, 1" Curb Stop, Meter Box and Lid208Furnish 2" Pressure Regulator, 2" Curb Stop, Meter Box and Lid3Automated Meter Reading System, including hardware, software, laptop, etc. as described in specifications1Installation of AMR Meter & Single Port Transceiver Unit in Existing Meter Box1,222Installation of AMR Meter, Single Port Transceiver Unit, Resetter and Pressure Regulator in Existing Meter Box908Installation of Two AMR Meters & Dual Port Transceiver Unit in Existing Meter Box285Installation of 1" Pressure Regulator Setting, Complete in Place208Installation of 2" Pressure Regulator Setting, Complete in Place3	ItemQuantityUnitFurnish AMR Meter2,700EAFurnish Single Port Transceiver Unit2,130EAFurnish Dual Port Transceiver Unit285EAFurnish Crab Style Resetter & 3/4" Pressure Regulator908EAFurnish 1" Pressure Regulator, 1" Curb Stop, Meter Box and Lid208EAFurnish 2" Pressure Regulator, 2" Curb Stop, Meter Box and Lid3EAAutomated Meter Reading System, including hardware, software, laptop, etc. as described in specificaitons1LSInstallation of AMR Meter & Single Port Transceiver Unit in Existing Meter Box1,222EAInstallation of AMR Meter, Single Port Transceiver Unit, Resetter and Pressure Regulator in Existing Meter Box908EAInstallation of Two AMR Meters & Dual Port Transceiver Unit in Existing Meter Box285EAInstallation of 1" Pressure Regulator Setting, Complete in Place208EAInstallation of 2" Pressure Regulator Setting, Complete in Place3EA	ItemQuantityUnitPriceFurnish AMR Meter2,700EA\$109.00Furnish Single Port Transceiver Unit2,130EA\$105.00Furnish Dual Port Transceiver Unit285EA\$121.75Furnish Crab Style Resetter & 3/4" Pressure Regulator908EA\$169.67Furnish 1" Pressure Regulator, 1" Curb Stop, Meter Box and Lid208EA\$178.80Furnish 2" Pressure Regulator, 2" Curb Stop, Meter Box and Lid3EA\$623.82Automated Meter Reading System, including hardware, software, laptop, etc. as described in specificaitons1LS\$0.00Installation of AMR Meter & Single Port Transceiver Unit in Existing Meter Box1,222EA\$50.00Installation of AMR Meter, Single Port Transceiver Unit, Resetter and Pressure Regulator in Existing Meter Box908EA\$60.00Installation of Two AMR Meters & Dual Port Transceiver Unit in Existing Meter Box285EA\$60.00Installation of 1" Pressure Regulator Setting, Complete in Place208EA\$345.00Installation of 2" Pressure Regulator Setting, Complete in Place3EA\$770.00