

Water System Operators, Inc.

405 Flanders Road
 Post Office Box 69
 Henniker, NH 03242

Invoice

Date	Invoice #
7/25/2013	10300

Bill To
Eastman Sewer Company Post Office Box 470 Grantham, NH 03753

P.O. No.	Terms	Project
	Net 25	

Item	Description	Est Amt	Prior Amt	Prior %	Qty	Rate	Curr %	Total %	Amount
LABOR	Operators Labor June 2013 Installation of Data Logger	558.88			28.5	19.60982	100.00%	100.00%	558.88
Materials	SC Upgrade Cable	228.75			1	228.75	100.00%	100.00%	228.75
Materials	SI Cable sampler/flow meter to PC	101.15			1	101.15	100.00%	100.00%	101.15
Materials	FLG PVC 4" Vanstn S80	59.10			3	19.70	100.00%	100.00%	59.10
Materials	Cable CATSE 50'Blue	27.49			1	27.49	100.00%	100.00%	27.49
Materials	Cable Patch CATSE 25' BL	56.07			3	18.69	100.00%	100.00%	56.07
Materials	1 1/4 x 12" cop Milford	12.47			6	2.07833	100.00%	100.00%	12.47
Materials	misc plumbing	3.27			1	3.27	100.00%	100.00%	3.27
Materials	Cement all purpose	9.34			1	9.34	100.00%	100.00%	9.34
Materials	Cable CATRSE 7' Blue	21.42			3	7.14	100.00%	100.00%	21.42
Materials	4Flg DI 90 Elbow cl	95.32			1	95.32	100.00%	100.00%	95.32
Materials	4 MJ DI 90 Bend cl	94.38			1	94.38	100.00%	100.00%	94.38
Materials	4 x 12 mj DI solid sleeve cl	86.88			1	86.88	100.00%	100.00%	86.88
Materials	4 full face FLG acc pack RB16	23.65			2	11.825	100.00%	100.00%	23.65
Materials	4MJ IPS Grip Ring Acc Pack	48.02			1	48.02	100.00%	100.00%	48.02
Materials	DC-3 Serial Cable	43.95			1	43.95	100.00%	100.00%	43.95
Materials	Seametric Data Logger	351.10			1	351.10	100.00%	100.00%	351.10
Materials	Misc material for Data Logger	287.06			1	287.06	100.00%	100.00%	287.06
Materials	GLI pH/DO Sensor Extension	84.65			1	84.65	100.00%	100.00%	84.65
Materials	Hach Round bulb pHelectrode	277.20			1	277.20	100.00%	100.00%	277.20
Materials	Hach sc200 Analog Controller	1,329.90			1	1,329.90	100.00%	100.00%	1,329.90
Materials	Seametric Electromagnetic flow meter 4'	1,705.00			1	1,705.00	100.00%	100.00%	1,705.00
Materials	Semetric FT 420W Display	494.95			1	494.95	100.00%	100.00%	494.95

Total	\$6,000.00
Payments/Credits	\$0.00
Balance Due	\$6,000.00



Water System Operators, Inc.
405 Flanders Road
Post Office Box 69
Henniker, NH 03242
Phone: 603 428 3525
Fax: 603 428 3764

May 17, 2013

Board of Directors
Eastman Sewer Company
Post Office Box 470
Grantham, NH 03753

Dear Board,

If we install the equipment needed to data log the daily influent and effluent parameters we can reduce the station checks from daily to 3 times per week. This would reduce the cost to operate the system by \$5,000.00 per year. That would be an annual contract for \$44,256.00 with a monthly fee of \$3,688 per month. We will need to install a PH analyzer and new 4" Flow meter and piping. The estimated cost to install the equipment is \$6,000.00. Please let me know if this is what you would like to do. We should be able to install the equipment within 30 days of receiving the request and then bill at the reduced rate.

The reduced amount is derived by the following:

Currently 365 Checks at \$25.00 per day = \$9,125.00
3 days per week 156 Checks at \$25.00 per day = \$3,900.00
Difference = \$5, 225.00

The reduction also means that we will have more trips for nuisance alarms for pumps that get tripped out. These cause us to dispatch someone to correct the problem when there will be no check for more than one day.

I have also included a provision in the contract for the transfer to the Village District when and if that happens.

Please contact me if you have any questions.

Sincerely,

Joseph P. Damour, President