



Legislation Details (With Text)

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Title: Resolution to Award a Contract for Removal and Marketing of Water Treatment Plant Residual Limestone to Prolime Corporation, Bid No. ITB-4346 (estimated \$249,120.00/yr)

Sponsors:

Indexes:

Code sections:

Attachments: 1. sludge hauling ITB 4346.pdf, 2. Prolime ITB-4346 Bid Form.pdf, 3. Prolime ITB-4346 Bid Sheet.pdf, 4. Prolime ITB-4346 Bid Bond.pdf, 5. Prolime ITB-4346 Insurance Form.pdf

Date	Ver.	Action By	Action	Result
9/15/2014	1	City Council	Approved	Pass

Resolution to Award a Contract for Removal and Marketing of Water Treatment Plant Residual Limestone to Prolime Corporation, Bid No. ITB-4346 (estimated \$249,120.00/yr)

Your approval is requested to award a three year contract to Prolime Corporation for the removal and marketing of its Water Treatment Services limestone residual.

Limestone residual is generated at the Water Treatment Plant as a result of the water softening process. The limestone residual has been designated an agricultural liming material by the Michigan Department of Agriculture and can be recycled by applying it to farmland. Additionally, it has been approved as a soil ad-mixture to fill gravel pits.

A complete pressing and discharge of residual from one of the filter presses at the Water Plant is termed a "dump". A dump is approximately seven (7) cubic yards and weighs eight (8) tons. The plant produces approximately 2000 dumps per year. At \$124.56 per dump the estimated first year contract would be \$249,120.00. After the first year, the contract provides for annual adjustments to the unit price based upon 80% of the Consumers Price Index. The estimated three year cost is \$747,360.00. The contract also provides for two (2), one year renewal options.

Following bids were received for lime residuals hauling in response to Bid No ITB-4346:

Prolime Corporation	\$124.56/dump
Stansley Industries	\$155.00/dump
Synagro	\$355.00/dump

Staff evaluated the bids and recommends that Prolime Corporation's bid in the amount of \$124.56/dump be accepted for removal of residual limestone at the Water Treatment Plant for a total of approximately \$747,360.00 over three years. The resolution also authorizes renewal of the agreement for two (2) additional one year periods, with the same terms and conditions, upon

approval by the City Administrator.

Funds for the first year of this work are budgeted in the approved FY 2015 Operations and Maintenance Budget of the Water Supply System. Years two and three of the initial term and the renewal periods are all subject to City Council's annual appropriation of funds.

Prepared by: Larry Sanford, Interim Manager, Water Treatment Services

Reviewed by: Craig Hupy, Public Services Area Administrator

Approved by: Steven D. Powers, City Administrator

Whereas, The Water Treatment Services of the Public Services Unit annually produces approximately 14,000 cubic yards (2,000 dumps) of water softening residual (limestone), in the form of filter press cake, which must be removed and disposed of;

Whereas, The limestone residuals are designated an agricultural liming material which can be recycled by spreading on farmland and may also be used as a land reclamation material because it is inert;

Whereas, Of the bids received, Prolime Corporation has submitted the lowest and most responsible bid in the amount of \$124.56/dump, an estimated first year cost of \$249,120.00 and an estimated three year cost of \$747,360.00, subject to annual CPI adjustments;

Whereas, The City has requested a three year contract with two, one year renewal options and Prolime Corporation is agreeable; and

Whereas, Prolime Corporation received the Human Rights and Living Wage approval on July 3, 2014.

RESOLVED, That Council accept Prolime Corporation's bid of \$124.56/dump for the removal and marketing of limestone residuals;

RESOLVED, That Council awards a three year contract to Prolime Corporation for lime residual removal services at the Water Treatment Plant per Bid No ITB-4346, with the option to extend the agreement for two additional one year periods, upon approval by the City Administrator;

RESOLVED, That the said lime residual removal services during FY 2015 be funded from the approved FY 2015 Operation and Maintenance budget of the Water Supply System and similarly for each additional year of the contract and all renewal periods, subject to annual appropriations of funds; and

RESOLVED, That the City Administrator is authorized to take all necessary actions to implement this resolution.