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WATER POLLUTION CONTROL

MEMORANDUM

To: Gregg Mandsager, City Administrator

Cc: Nancy Lueck, Finance Director

From: Jon Koch, Director WPCP

Date: January 5, 2015

Re: Dredge Line Mad Creek Extension Project Resolution Setting Public Hearing

INTRODUCTION: Stanley Consultants has completed plans and specs for the Dredge Line Mad Creek Extension Project. Preliminary estimated cost for this project is \$129,500. \$90,000 has been budgeted for this project.

BACKGROUND: The dredging crew must run 10" dredging line across Mad Creek to the Hawkeye site every year to perform maintenance dredging in the harbor. This line has multiple connections that can break during flooding. Moving the heavy pipe takes multiple pieces of heavy equipment and multiple plant staff for installation and removal every year. As the bank has eroded, this work has become more difficult and dangerous to perform. The line running above ground is also a hazard to public safety as ruptures could be dangerous to heavy pedestrian and bicycle traffic. This final line finishes a project started in 2013 to bury the line from the harbor across Riverfront Park. Pumping through the buried pipe is less expensive and quicker with no extra time spent in annual pipe installation and removal.

Original estimates of \$90,000 have been elevated due to unexpected work and fittings required at the pedestrian bridge to bring the pipe through the wing wall. There is also extra cost added to a pipe sleeve for the line under the railroad tracks as required by the railroad. This pipe sleeve and added bridge wing wall installation was not known for the original estimate. An extra manhole has been eliminated and should reduce the project cost significantly.

Prior to the soliciting of bids for this project, a public hearing is required.

RECOMMENDATION/RATIONALE: Staff recommends acceptance of the attached resolution setting a public hearing for the Dredge Line Mad Creek Extension Project, at 7:00 pm to consider the plans, specifications, form of contract and estimated construction costs.

RESOLUTION NO. _____

A RESOLUTION SETTING THE TIME AND PLACE OF A PUBLIC HEARING
ON THE PLANS, SPECIFICATIONS, FORM OF CONTRACT AND COST
ESTIMATIONS FOR THE
DREDGE LINE MAD CREEK EXTENSION PROJECT

WHEREAS, the City Council of the City of Muscatine has entered into a Professional Services Agreement with Stanley Consultants of Muscatine, Iowa, to develop Plans, Specifications, Form of Contract and Cost Estimations for the Dredge Line Mad Creek Extension Project, and

WHEREAS, the Plans, Specifications, Contract Documents and Cost Estimations have now been completed, and

WHEREAS, a public hearing must be conducted before said Plans, Specifications, Contract Documents and Cost Estimations are incorporated;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF MUSCATINE, IOWA, that a public hearing be conducted by the City Council in City Hall Council Chambers at 7:00 p.m. on Thursday, January 15th, 2015, and

BE IT FURTHER RESOLVED, that the City Clerk shall give notice of said public hearing by publication of a notice in the Muscatine Journal not less than four (4) days prior to said public hearing date.

PASSED, APPROVED, AND ADOPTED this 15th DAY OF JANUARY, 2015

BY THE CITY COUNCIL OF THE
CITY OF MUSCATINE, IOWA

DeWayne Hopkins, Mayor

ATTEST:

Gregg Mandsager, City Clerk

PUBLIC NOTICE

NOTICE OF TIME AND PLACE OF A PUBLIC HEARING ON THE PLANS, SPECIFICATIONS, FORM OF CONTRACT AND COST ESTIMATIONS FOR THE DREDGE LINE MAD CREEK EXTENSION PROJECT

Public notice is hereby given that the City Council of Muscatine, Iowa will hold a public hearing to hear objections to the plans, specifications, form of contract and estimated construction costs for the improvements identified as the Dredge Line Mad Creek Extension Project. Said hearing will be held in the City Council Chambers, City Hall, Muscatine, Iowa, on January 15th, 2015, at 7 PM.

All interested persons are invited to attend and comment on the project at that time.

Gregg Mandsager
City Administrator