



TO: Mayor Shaun Sipma
Members of the City Council

FROM: Jason Sorenson, Assistant Public Works Director

DATE: December 27, 2021

SUBJECT: PIPE INSPECTION TRAILER – AWARD OF BID (PROJECT NUMBER 4648)

I. RECOMMENDED ACTION

1. Recommend council award the bid to Normont Equipment Company in the amount of \$167,810.00 for the trailer mounted pipe inspection system.

II. DEPARTMENT CONTACT PERSONS

Dan Jonasson, Director of Public Works 857-4140
Jason Sorenson, Asst. Director of Public Works 857-4768

III. DESCRIPTION

A. Background

The City of Minot has made agreements through the System Wide Improvement Framework (SWIF) with the US Army Corps of Engineers to keep the existing federally funded flood control project in an acceptable condition. Maintaining the flood control in acceptable condition keeps us eligible for federal funding and USACE assistance in the event of a flood. One of the requirements is having all pipe penetrations inspected every five years.

B. Proposed Project

The City paid a contractor over \$200,000 to perform a video inspection of each pipe that runs through a levee in 2018. Funds were budgeted in the 2022 to purchase a pipe inspection system so this work could be performed in-house.

On December 21, 2022, bids were opened for a pipe inspection system. Two bids were received and are tabulated as such:

<u>Bidder</u>	<u>Make/Model</u>	<u>Price</u>
Titan Machinery, Inc.	Rapidview/IBAK	\$171,500.00
Normont Equipment Company	Envirosight Rovver X	\$167,810.00

The proposals submitted by both vendors comply with the general specifications for this project. The lowest responsible bidder was determined to be Normont Equipment Company.

C. Consultant Selection

N/A

IV. IMPACT:

A. Strategic Impact:

This equipment will be used by city staff to perform the annual SWIF inspections. Having the ability to perform this work in-house will save hundreds of thousands of dollars over the life of the equipment.

B. Service/Delivery Impact:

Staying in compliance with USACE standards on our existing flood control project keeps us eligible for future flood fighting assistance.

C. Fiscal Impact:

Project Costs

Lowest submitted bid	\$167,810.00
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Project Funding

Funding for this purchase was budgeted in the 2022 Storm Sewer Capital Equipment budget in the amount of \$200,000

V. ALTERNATIVES

Alt 1. The Council could elect to not award the pipe inspection system. In this case, our commitment to USACE still exists so contractors will need to be hired to perform the necessary inspections

VI. TIME CONSTRAINTS

Council's approval of the bid will allow the equipment to be ordered to ensure a spring delivery so inspection work can begin this summer.

VII. LIST OF ATTACHMENTS