

TO: Mayor Robert E. Simison
Members of the City Council

FROM: David Briggs, P.E., P.M.P.

DATE: December 8, 2022

SUBJECT: TASK ORDER #10038.g FOR THE CAN ADA LIFT STATION FINAL
DESIGN WITH CONSOR FOR A NOT TO EXCEED AMOUNT OF
\$837,379 PURSUANT TO THE MASTER AGREEMENT APPROVED BY
CITY COUNCIL OCTOBER ____.

REQUESTED COUNCIL DATE:

I. RECOMMENDED ACTION

A. Move to:

1. Approve Task Order 10038.g with CONSOR for the Can Ada Lift Station Final Design, for a not-to-exceed cost of \$837,379.
2. Authorize the Mayor to sign the agreement

II. DEPARTMENT CONTACT PERSONS

David Briggs, PE, PMP, Staff Engineer II	208-489-0347
Clint Dolsby, PE, Assistant Engineer	208-489-0341
Warren Stewart, City Engineer	208-489-0350
Laurelei McVey, Director of Public Works	208-985-1259

III. DESCRIPTION

A. Background

The City of Meridian 2017 Collection System Master Plan (CSMP) identified the Can Ada Lift Station (LS) as a future regional lift station required to serve the full build out of the master plan study area. The LS will be located southeast of the intersection of N. Can Ada Rd. and W. McMillian Rd. The City obtained a 1.6-

acre site for the LS in 2022. This LS and associated infrastructure are necessary to service Growth in a four-square mile area (previously the Fields District), including the proposed Cole Valley Christen School.

B. Proposed Project

This project will fund the final design of the Can Ada LS located at the southeast intersection of N Can Ada Rd and McMillan Rd. It also includes 5,500 LF of 18 to 21-inch diameter gravity sewer line and 11,400 LF of dual 10 and 18-inch diameter force mains.

C. Consultant Selection

CONSOR was selected for this project due to their expertise in the design and analysis of lift stations and their work on projects of similar size and scope.

IV. IMPACT

A. Strategic Impact:

This project meets our mission requirements to identify and prioritize work to anticipate, plan and provide public services and facilities that support the needs of our growing community, ensure modern, reliable facilities while maintaining financial stewardship and maintaining the ability to meet the changing permit limit requirements.

B. Service/Delivery Impact:

Provide City sewer services to the area of Meridian.

C. Fiscal Impact:

Project Costs:

Fiscal Year 2022	Concept Design	\$181,871.00
	Total	
Fiscal Year 2023	Final Design	\$837,379.00
	Total	\$1,019,250.00
	Total Project Cost	\$1,019,250.00

Project Funding

<i>FY 2022</i>		\$500,000.00
<i>FY2023</i>		\$2,200,000.00
<i>Planned FY2024</i>		\$12,600,000.00
<i>Planned FY2025</i>		\$4,500,000.00
	Total Funding	\$19,800,000.00

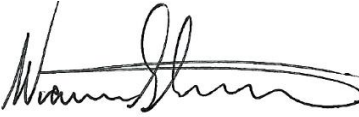
V. ALTERNATIVES

No alternatives to this project at this time.

VI. TIME CONSTRAINTS

Council's approval will allow this project to continue and allow for this LS to be constructed which will serve future communities and the future Cole Valley Christian School.

VII. LIST OF ATTACHMENTS

Approved for Council Agenda:  _____