



City of Grand Island

Tuesday, August 11, 2020

Council Session

Item G-10

#2020-187 - Approving Amendment No. 2 to Engineering Consulting Agreement for Sanitary Sewer Collection System Rehabilitation– Downtown; Project No. 2019-S-1, Phase II

Staff Contact: John Collins, P.E. - Public Works Director

Council Agenda Memo

From: Keith Kurz PE, Assistant Public Works Director

Meeting: August 11, 2020

Subject: Approving Amendment No. 2 to Engineering Consulting Agreement for Sanitary Sewer Collection System Rehabilitation– Downtown; Project No. 2019-S-1, Phase II

Presenter(s): John Collins PE, Public Works Director

Background

Public Works is taking a proactive approach in rehabilitating sanitary sewer in the downtown area to avoid failures. Cured in Place Pipe (CIPP) lining with manhole rehabilitation will be the focus of this project to reinforce structural integrity of the collection system. Existing pipe segments are within constricted alleyways of the project boundary, which is Clark Street to the west, South Front Street to the north, Plum Street to the east, and First Street to the south. Additional failing pieces in the area may be assessed to determine the best rehabilitation method. Segments are mostly 8-inch pipe, with total length of approximately 13,000 linear feet.

There are approximately 230 miles of gravity sewer within the City of Grand Island's collection system. The majority of this infrastructure is between 26 and 75 years old, and between 8 and 18 inches in diameter. The majority of the sanitary sewer rehabilitations are for old clay tile pipe and or damaged/dilapidated manholes.

On November 6, 2018, via Resolution No. 2018-337, City Council approved an agreement with Olsson, Inc. of Grand Island, Nebraska in the amount of \$81,850.00 for Sanitary Sewer Collection System Rehabilitation- Downtown; Project No. 2019-S-1.

On June 25, 2019, via Resolution No. 2019-196, City Council approved Change Order No. 1 to the original agreement with Olsson, Inc. of Grand Island, Nebraska in the amount of \$61,063.00, for a revised agreement of \$142,913.00. Such change order allowed for construction administration and observation services for Cured in Place Pipe (CIPP) lining of sanitary sewer mains in the downtown area.

Discussion

Staff is requesting a second amendment to the original agreement, which will allow for project design and bid phase services necessary to create documents for the rehabilitation of the manholes within the project boundary for the above sewer collection system rehabilitation project. Staff decided to break the collection pipe linings which were previously completed and the manhole repairs into separate projects to allow for specialized contractors to bid the projects. Amendment No. 2 will be in the amount of \$35,888.00 for a revised agreement of \$178,801.00.

Alternatives

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

1. Move to approve
2. Refer the issue to a Committee
3. Postpone the issue to future date
4. Take no action on the issue

Recommendation

City Administration recommends that the Council approve Amendment No. 2 to the original agreement with Olsson, Inc. of Grand Island, Nebraska, in the amount of \$35,888.00.

Sample Motion

Move to approve the resolution.

RESOLUTION 2020-187

WHEREAS, on November 6, 2018, via Resolution No. 2018-337, the Grand Island City Council approved entering into an agreement with Olsson, Inc. of Grand Island, Nebraska in the amount of \$81,850.00 for engineering consulting services for Sanitary Sewer Collection System Rehabilitation- Downtown; Project No. 2019-S-1; and

WHEREAS, on June 25, 2019, via Resolution No. 2019-196, City Council approved Change Order No. 1, in the amount of \$61,063.00, to the original agreement for a revised amount of \$142,913.00; and

WHEREAS, such change order allowed for construction administration and observation services for Cured in Place Pipe (CIPP) lining of sanitary sewer mains in the downtown area; and

WHEREAS, the original agreement is now being amended to allow for project management, project design, bid phase services, construction administration and observation services, as well as project closeout for the manhole rehabilitation; and

WHEREAS, such amendment is in the amount of \$35,888.00, for a revised agreement amount of \$178,801.00; and

WHEREAS, Amendment No. 2 to the original agreement with Olsson, Inc. of Grand Island, Nebraska is required to proceed with this project.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that Amendment No. 2 with Olsson, Inc. of Grand Island, Nebraska for engineering consulting services related to Sanitary Sewer Collection System Rehabilitation- Downtown; Project No. 2019-S-1, Phase II is hereby approved.

BE IT FURTHER RESOLVED, that the Mayor is hereby authorized and directed to execute such amendment on behalf of the City of Grand Island.

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Adopted by the City Council of the City of Grand Island, Nebraska, August 11, 2020.

Roger G. Steele, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☐ _____
August 7, 2020	☐ City Attorney