



Folsom City Council Staff Report

MEETING DATE:	3/14/2023
AGENDA SECTION:	Consent Calendar
SUBJECT:	Resolution No. 11001 – A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 173-21 21-006) with Inferrera Construction Management Group, Inc. for Construction Management and Inspection Services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project and Appropriation of Funds
FROM:	Environmental and Water Resources Department

RECOMMENDATION / CITY COUNCIL ACTION

The Environmental and Water Resources Department recommends the City Council pass and adopt Resolution No. 11001 – A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 173-21 21-006) with Inferrera Construction Management Group, Inc. for Construction Management and Inspection Services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project and Appropriation of Funds.

BACKGROUND / ISSUE

The Environmental and Water Resources (EWR) Department identifies sewer infrastructure rehabilitation and replacement projects through sewer master plans and ongoing sewer condition assessment programs. As a condition of the City’s State permit for its wastewater collection system, the EWR Department is required to perform ongoing condition assessments on the wastewater system and correct any defects/deficiencies identified through this process. Through these efforts, City staff identified the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project in order to provide system redundancy, enhance the performance of the City’s sewer force main and provide the City with operational flexibility during emergency conditions.

The Oak Avenue Pump Station Peak Wet Weather Flow Relief Project includes the installation of approximately 1,500 lineal feet of 12-inch sewer force main parallel to the existing force

main. The project also includes the installation of plug valves, potholing to verify high points along the City's existing force main, replacing/relocating air release valves along the City's existing force main as necessary and the installation of various sewer appurtenances. These improvements will help provide system redundancy, enhance the performance of the City's sewer force main and provide the City with operational flexibility during emergency conditions.

This resolution will authorize the City Manager to execute Amendment No. 1 to the Agreement (Contract No. 173-21 21-006) with Inferrera Construction Management Group, Inc. for Construction Management and Inspection Services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project and Appropriation of Funds in the amount of \$88,785.

POLICY / RULE

In accordance with Chapter 2.36 of the Folsom Municipal Code, supplies, equipment, services, and construction with a value of \$70,952 or greater shall be awarded by City Council.

ANALYSIS

In October 2018, the EWR Department completed a pre-qualification process for consultants for design and construction administration services for water and wastewater projects. The consulting firm Inferrera Construction Management (ICM) Group, Inc. was one of the firms selected to provide these services for this type of project through this pre-qualification process. ICM Group, Inc. was determined to provide the best value to the City based on their knowledge and familiarity with the project, understanding of the background and requirements of the project, and qualifications and experience of the project team.

Services recommended to be provided by ICM Group, Inc. include additional construction management and inspection services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project. An additional 603 hours of construction management and inspection services is required due to the following:

- Unknown utility conflicts that prolonged the installation of Air Release Valve placement.
- The stopping and starting of construction over an extended period of time in order to be able to construct the project outside of peak wet weather flows.
- The stopping and starting of construction due to supply chain issues.
- Increase in the level of effort necessary to rehabilitate and restore the Oak Avenue Pump Station wet well coating and associated bypass pumping.
- Additional support required for change order negotiations.

Amendment No. 1 will allow ICM Group, Inc. to perform additional on-site inspection, project schedule tracking, materials testing, specialty inspection for the wet well coating and provide construction change order support.

This resolution will authorize the City Manager to execute Amendment No. 1 to the Agreement (Contract No. 173-21 21-006) with Inferrera Construction Management Group, Inc. for Construction Management and Inspection Services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project and Appropriation of Funds in the amount of \$88,785.

FINANCIAL IMPACT

The EWR Department recommends that the amendment be executed with ICM Group, Inc for \$88,785, for a total contract amount of \$360,610. The Oak Avenue Pump Station Peak Wet Weather Flow Relief Project is included in the Capital Improvement Plan with a Fiscal Year 2022-23 project budget of \$2,102,015 however an additional appropriation will be needed for this amendment. Staff is requesting an additional appropriation in the amount of \$89,000 for a total project budget of \$2,191,015. Sufficient funds are available in the Sewer Operating Fund (Fund 530) for the appropriation to be added to the Wastewater Operating Fund (Fund 530) in Fiscal Year 2022-23.

ENVIRONMENTAL REVIEW

This project is replacement and/or improvement of existing infrastructure with negligible or no expansion of use and therefore is categorically exempt from environmental review under the California Environmental quality Act as noted in Title 14 – California Code of Regulations, Chapter 3 – Guidelines for Implementation of the California Environmental Quality Act, Article 19 – Categorical Exemptions, Sections 15301 (Existing Facilities), 15302 (Replacement or Reconstruction), and/or 15304 (Minor Alterations to Land).

ATTACHMENT

Resolution No. 11001 – A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Agreement (Contract No. 173-21 21-006) with Inferrera Construction Management Group, Inc. for Construction Management and Inspection Services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project and Appropriation of Funds

Submitted,

Marcus Yasutake, Director
ENVIRONMENTAL AND WATER RESOURCES DEPARTMENT

RESOLUTION NO. 11001

A RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE AMENDMENT NO. 1 TO THE AGREEMENT (CONTRACT NO. 173-21 21-006) WITH INFERRERA CONSTRUCTION MANAGEMENT GROUP, INC. FOR CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES FOR THE OAK AVENUE PUMP STATION PEAK WET WEATHER FLOW RELIEF PROJECT AND APPROPRIATION OF FUNDS

WHEREAS, the City is currently implementing its Sewer System Management Plan (SSMP) which consists of condition assessment, as well as operation and system improvements; and

WHEREAS, the City has identified this project as a priority to maintain integrity and operation of the sanitary sewer collection system; and

WHEREAS, Inferrera Construction Management Group, Inc. by reason of their past experience and abilities for performing these types of services, are qualified to perform the required construction management and inspection services for the project; and

WHEREAS, the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project was included in the FY 2022-23 Capital Improvement Plan with a project budget of \$2,102,015; and

WHEREAS, an additional appropriation of funds in the amount of \$89,000 is needed for a revised project budget of \$2,191,015 and sufficient funds are available in the Sewer Operating Fund (Fund 530) for this appropriation; and

WHEREAS, the agreement will be in a form acceptable to the City Attorney;

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Folsom authorizes the City Manager to execute Amendment No. 1 to the Agreement (Contract No. 173-21 21-006) with Inferrera Construction Management Group, Inc. for Construction Management and Inspection Services for the Oak Avenue Pump Station Peak Wet Weather Flow Relief Project for a not-to-exceed amount of \$88,785 and a total contract amount of \$360,610.

BE IT FURTHER RESOLVED that the Finance Director is authorized to appropriate \$89,000 for this agreement. The appropriation will be from the Sewer Operating Fund (Fund 530), for a total project budget of \$2,191,015.

PASSED AND ADOPTED this 14th day of March 2023, by the following roll-call vote:

AYES: Councilmember(s):
NOES: Councilmember(s):
ABSENT: Councilmember(s):
ABSTAIN: Councilmember(s):

Rosario Rodriguez, MAYOR

ATTEST:

Christa Freemantle, CITY CLERK

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CITY OF
FOLSOM
DISTINCTIVE BY NATURE