



Folsom City Council Staff Report

MEETING DATE:	1/12/2021
AGENDA SECTION:	Consent Calendar
SUBJECT:	Resolution No. 10579 - A Resolution Authorizing the City Manager to Execute an Amendment to the Design and Consulting Services Agreement with R.E.Y. Engineers, Inc. for the Natoma Street Drainage Phase 2 Project, Project No. PW1901
FROM:	Public Works Department

RECOMMENDATION / CITY COUNCIL ACTION

The Public Works Department recommends that the City Council pass and adopt Resolution No. 10579 - A Resolution Authorizing the City Manager to Execute an Amendment to the Design and Consulting Agreement with R.E.Y. Engineers, Inc. for the Natoma Street Drainage Phase 2 Project, Project No. PW1901.

BACKGROUND / ISSUE

In early 2017, the City identified a collapsed segment of the storm drain system that flowed adjacent to Natoma Street between Bridge Street and Scott Street. The alignment of this drainage system weaved in and out of private property with very few access points for maintenance. In September of 2017 City Council authorized construction to realign the storm drain system to keep it within public right of way as much as possible. Construction was completed on that project in April 2018.

During the design phase of the initial project, field investigations identified additional pipe offsets and corrosion issues with downstream segments of the storm drain system between Scott Street and Riley Street. Additional deficiencies include the existing pipe alignment on private property and a lack of access points for necessary inspections and maintenance. The City developed the Natoma Street Drainage Phase 2 project to continue making improvements to the storm drain system to ensure it functions as designed. The initial scope of work authorized by City Council in May of 2020 consisted of an alternatives analysis considering

hydraulic capacity, environmental impacts, construction cost, construction duration and impacts to the public.

R.E.Y. Engineers, Inc. has completed the alternatives analysis and Public Works staff has reviewed and selected a preferred alternative for final design and bid document preparation. The selected alternative includes a new 42-inch reinforced concrete pipe (RCP) on Natoma Street from Scott Street to Riley Street, as well as new inlets, manholes, and an outfall structure. The selected alternative also includes a new 12-inch RCP on Natoma Street east of Scott Street connecting to drain laterals on properties south of Natoma Street and allowing the City to abandon the remaining corrugated metal pipe (CMP) system south of Natoma Street that was bypassed by the original Phase 1 project. Final design is anticipated to be complete in May 2021.

POLICY / RULE

Folsom Municipal Code Section 2.36 requires that contracts in excess of \$62,014 be awarded by the City Council.

ANALYSIS

The City originally solicited a scope and fee from R.E.Y. Engineers, Inc. for the alternatives analysis phase of the project as one of the engineering firms that is on the Public Works Department's qualifications-based short list. R.E.Y. Engineers, Inc. has provided a scope and fee for the final design and bid document preparation. Staff has reviewed the scope and fee and has determined that the proposed services and fee are consistent with the amount of work necessary to prepare bid documents for a project of this size.

FINANCIAL IMPACT

R.E.Y. Engineers, Inc. proposes to provide the requested consulting engineering services for a not-to-exceed amount of \$100,754. Sufficient funds are budgeted and available in the Fiscal Year 2020-21 budget in the Natoma Street Drainage Project (Project Number PW1901) funded from Measure A (Fund 276) and SB-1 (Fund 235).

ENVIRONMENTAL REVIEW

Design services are exempt from environmental review. However, as part of the alternatives analysis already completed, a California Environmental Quality Act (CEQA) environmental review was performed. Future construction of the selected alternative can be done under a Categorical Exemption classification of the CEQA Guidelines, and no further environmental analysis will be required.

ATTACHMENT

1. Resolution No. 10579 - A Resolution Authorizing the City Manager to Execute Amendment No. 1 to the Design and Consulting Services Contract with R.E.Y. Engineers, Inc. for the Natoma Street Drainage Phase 2 Project

Submitted,

Dave Nugen, Public Works Director

RESOLUTION NO. 10579

A RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE AMENDMENT NO. 1 TO THE DESIGN AND CONSULTING SERVICES CONTRACT WITH R.E.Y. ENGINEERS, INC. FOR THE NATOMA STREET DRAINAGE PHASE 2 PROJECT

WHEREAS, the City of Folsom desires to continue rehabilitation of the existing drainage system in the Natomas Street area; and

WHEREAS, City staff has selected R.E.Y. Engineers, Inc. from the Public Works Department's qualifications-based short list to provide the required engineering design services in the amount of \$100,754; and

WHEREAS, this project is included in the Fiscal Year 2020/21 budget with a project budget of \$1,000,000; and

WHEREAS, the amendment 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 design and consulting services contract with R.E.Y. Engineers, Inc. for the Natoma Street Drainage Phase 2 Project, Project No. PW1901, in the amount of \$100,754 for a total contract amount of \$236,774.

PASSED AND ADOPTED this 12th day of January 2021, by the following roll-call vote:

AYES: Councilmember(s):

NOES: Councilmember(s):

ABSENT: Councilmember(s):

ABSTAIN: Councilmember(s):

Michael D. Kozlowski, MAYOR

ATTEST:

Christa Freemantle, CITY CLERK