

County of Monterey

Board of Supervisors Chambers 168 W. Alisal St., 1st Floor Salinas, CA 93901

Board Report

File #: A 20-412, Version: 1

a. Approve Professional Services Agreement with MNS Engineers, Inc. to provide construction management services for the Nacimiento Lake Drive Bridge Replacement Project at San Antonio River, County Bridge No. 449, State Bridge No. 44C-0009, Project No. 2202, Federal Aid Project No. STPLZ-5944 (040), under Request for Proposals (RFP) #10757, in a total amount not to exceed \$1,234,059 beginning September 29, 2020 for a period of three (3) years to September 29, 2023, with the option to extend the Agreement for two (2) additional one (1) year period(s); and

b. Authorize the Contracts/Purchasing Officer or Contracts/Purchasing Supervisor to execute the Professional Services Agreement and future amendments to the Agreement where the amendments do not significantly alter the scope of work or increase the approved Agreement amount.

RECOMMENDATION:

It is recommended that the Board of Supervisors:

- a. Approve Professional Services Agreement with MNS Engineers, Inc. to provide construction management services for the Nacimiento Lake Drive Bridge Replacement Project at San Antonio River, County Bridge No. 449, State Bridge No. 44C-0009, Project No. 2202, Federal Aid Project No. STPLZ-5944 (040) under Request for Proposals (RFP) #10757, in a total amount not to exceed \$1,234,059 beginning September 29, 2020 for a period of three (3) years to September 29, 2023, with the option to extend the Agreement for two (2) additional one (1) year period(s); and
- b. Authorize the Contracts/Purchasing Officer or Contracts/Purchasing Supervisor to execute the Professional Services Agreement and future amendments to the Agreement where the amendments do not significantly alter the scope of work or increase the approved Agreement amount.

SUMMARY/DISCUSSION:

The County of Monterey, Resource Management Agency (RMA) has identified a need for construction management services for the Nacimiento Lake Drive Bridge Replacement Project (Project). The County solicited proposals from qualified contractors through Request for Proposals (RFP) #10757 for construction management services for the Project, in accordance with the specifications set forth in the RFP. MNS Engineers, Inc. (MNS) was selected for their expertise and capabilities necessary to provide these services through a competitive selection process in accordance with County policies and State laws under RFP #10757. The services provided by MNS shall include engineering inspection services, environmental services, material testing and surveying services necessary to verify the Project is constructed as specified in the Project plans and specifications

The Nacimiento Lake Drive Bridge Replacement Project (Project), County Bridge No. 449 will construct a new bridge on Nacimiento Lake Drive over the San Antonio River. The existing bridge is one (1) lane and was determined to be seismically deficient and is programmed to be replaced under the State Seismic Retrofit Program.

The Professional Services Agreement (PSA) with MNS will allow for construction management for the Project in a total amount not to exceed \$1,234,059 beginning September 29, 2020 for a period of three (3) years to September 29, 2023, with the option to extend the PSA for two (2) additional one (1) year period(s).

OTHER AGENCY INVOLVEMENT:

The Office of the County Counsel and the Auditor-Controller's Office have reviewed and approved the PSA as to form, and fiscal provisions, respectively.

FINANCING:

The total estimated cost of the Project, including design engineering, environmental, right-of-way, utilities and construction is \$10,860,352. The County has secured FHWA funding for the identified Project as outlined in Attachment B, Project Budget. The Project is largely funded (88.53%) by FHWA Highway Bridge Program (HBP) funds in the amount of \$8,478,293, and State Seismic funds (11.47%) in the amount of \$969,462. The remaining \$1,412,597 will be funded through Local funds such as Measure X and the Road Fund. There are sufficient appropriations adopted in the FY 2020-21 Road Fund 002, Appropriations Unit RMA 012 Budget to finance this PSA.

BOARD OF SUPERVISORS STRATEGIC INITIATIVES:

The Project will replace the existing seismically deficient one (1) lane bridge with a new two (2) lane bridge that meets current Caltrans design standards. Also, as part of the proposed Project, the bridge approaches will be reconstructed and thereby improve the pavement condition of this section of Nacimiento Lake Drive. The recommended action complies with the Board of Supervisors' Strategic Initiatives for Infrastructure and Public Safety.

Economic Development Administration Health & Human Services

X Infrastructure

X Public Safety

Prepared by: Enrique Saavedra, P.E., Senior Civil Engineer, (831) 755-8970 Reviewed by: Randell Ishii, M.S., P.E., P.T.O.E., Chief of Public Works

Approved by: Carl P. Holm, AICP, RMA Director

The following attachments are on file with the Clerk of the Board:

Attachment A-PSA with MNS Engineers, Inc.

Attachment B- Project Budget

Attachment C- Location Map

Attachment D- RFP #10757

Attachment E-Addendum No. 1 to RFP #10757

Attachment F-Addendum No. 2 to RFP #10757

Attachment G-Addendum No. 3 to RFP #10757

Attachment H-Addendum No. 4 to RFP #10757