



REPORT TO CITY COUNCIL

To: Honorable Mayor and Members of the City Council

From: Jason Simpson, City Manager

Prepared by: Remon Habib, City Engineer

Date: July 23, 2024

Subject: Professional Services Agreement to Provide Plan Check of Temescal Canyon Road Realignment Segment C Design

Recommendation

Approve and authorize City Manager to execute an Agreement for Professional Services in the amount up to \$70,824.05, plus 10% contingency, to provide an engineering plan check of Temescal Canyon Road Segment C design, in such final form as approved by the City Attorney.

Background

Temescal Canyon Road is located at the southwest quadrant of Interstate 15 and Lake Street and is currently a two-lane road stretching from unincorporated Riverside County to Lake Street. Due to factors such low bridge profile and impacts to Temescal Creek Wash, Temescal Canyon Road must be reconstructed with a new alignment starting westerly from approximately Bernard Street to a new intersection at Lake Street. The design and construction of the new alignment was broken into multiple components where the City was tasked to design and construct Segments A and B, which consists of the westerly road connection and the new bridge. Final design for Segments A and B is complete. The developer is responsible for the design and construction of Segment C, which connects the easterly road between new bridge and Lake Street.

Discussion

HDR Engineering (HDR, formerly WKE, Inc.) are the City's consultants that designed the new Temescal Canyon Road Bridge. Due to the complexity of the Segment C road connection to the new Temescal Canyon Road bridge, HDR is best suited to perform and complete the plan check of Segment C. HDR will perform review of the Temescal Canyon Road Segment C design submitted by the developer. Scope of services includes review of road elevations and horizontal alignment, verification of survey benchmarks, review of drainage features and conducting comment/resolution meetings.

Fiscal Impact

Professional Services Agreement will result into a cost of up to \$70,824.05 plus additional 10% in contingency. The service provided will be funded through the development plan check fees paid by the developer.

Attachments

Attachment 1 – Agreement
Exhibit A - Proposal & Fee
Attachment 2 - Project Map