



STAFF REPORT
9/13/2023

TO: Honorable Mayor and City Council Members

FROM: Andrew Simmons, P.E., City Engineer

SUBJECT: Professional Service Agreement with Heptagon Seven to develop final Plans, Specifications and Engineer's Estimates for a Roundabout at Avenue 53 and Calle Empalme.

STAFF RECOMMENDATION:

Authorize the City Manager to use on-call Professional Service Agreement with Heptagon Seven in an amount of \$47,300 to develop final Plans, Specifications and Engineer's Estimates (PS&E) for a Roundabout at Avenue 53 and Calle Empalme.

BACKGROUND:

There is new development on Calle Empalme and Avenue 53, Bellissima Homes, and the Tot Lot on Avenue 53 which is under design for imminent rehabilitation. Due to the anticipated increase in traffic and intersection impacts at Calle Empalme and Ave 53, City Staff is recommending a Roundabout be installed to improve community safety and traffic impacts. This will provide added safety and crossings for the Tot Lot Park, as well as, provide traffic calming for the surrounding neighborhoods.

DISCUSSION/ANALYSIS:

Staff published a request for qualifications for on-call engineering services and received 21 responses. On January 25, 2023 the City Council authorized the City Manager to qualify and execute Professional Service Agreements for on-call engineering services with eight (8) firms, including Heptagon Seven. The qualified firms were evaluated and Heptagon Seven was selected based on experience, schedule and familiarity with the area. Heptagon Seven has previous experience working on the basketball courts and is familiar with area and City standards and specifications. This will provide an expedited timeline and a high-quality set of plans.

FISCAL IMPACT:

The project will be funded from the approved on-call engineering services budget. No fiscal impact to FY 23/24 budget.

ATTACHMENTS:

1. Heptagon Seven Proposal
2. Heptagon Seven PSA