

RFP NO. 2272 – DESIGN BUILD SERVICES FOR FIRE STATION GENERATORS

General Services

City Council August 6, 2024

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1

BACKGROUND

The General Services Department is responsible for capital projects for core City departments and facilities, including Fire.

- Emergency generators provide a secondary source of power to facilities.
- The expected service life of an emergency generator is approximately 20 years.



2

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BACKGROUND

- These fire station generators are original to the construction of each station, ranging from 33 years to 62 years in continuous service:
 - University Fire Station No. 4
 - Arlanza Fire Station No. 7
 - La Sierra Fire Station No. 8
 - Mission Grove Fire Station No. 9
 - Arlington Heights Fire Station No. 10
 - Orangecrest Fire Station No. 11



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3

EXISTING GENERATORS













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DESIGN-BUILD SCOPE

Engineering, design and installation of new emergency power systems at six fire stations, including:

- Upgraded main electrical services.
- New transfer switches.
- New emergency generators.



5

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5

RFP NO. 2272

Request for Proposals (RFP) No. 2272 was posted on Planet Bids on October 3, 2023, seeking design-build services for fire station generator replacement at six fire stations.

- Notification sent to 861 City of Riverside vendors and 500 external vendors.
- Mandatory job walk held on October 18, 2023, with 25 vendors in attendance.
- The RFP closed on December 15, 2023, with 3 proposals received.



6

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RFP NO. 2272 EVALUATION

- Two proposals were found responsive, and one proposal was found non-responsive due to lack of a bid bond.
- Proposals were evaluated and interviews conducted on February 29, 2024.

Evaluation Criteria	
Qualifications	20%
Experience (Projects of similar size & scope)	20%
Approach and Methodology	40%
Pricing	20%



7

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7

RFP NO. 2272 RESULTS

Vendor	Location	Amount	Total Points	Rank
Southern Contracting Company	San Marcos, CA	\$1,493,370	490.51	1
RMS Construction	Signal Hill, CA	\$ 983,418	392.00	2



8

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STRATEGIC PLAN ALIGNMENT

Strategic Priority 6: Infrastructure, Mobility & Connectivity

Goal 6.2 to maintain, protect and improve assets and infrastructure within the City's built environment to ensure and enhance reliability, resiliency, sustainability and facilitate connectivity

Cross-Cutting Threads



Community Trust



Fiscal Responsibility









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RECOMMENDATIONS

That the City Council:

- Award RFP No. 2272 to Southern Contracting Company of San Marcos, CA in the amount of \$1,493,370 for designbuild services for fire station generator replacement at six (6) fire stations; and
- 2. Authorize 15% change order authority in an amount up to \$224,005 for project changes including but not limited to unforeseen conditions or necessary design changes for a total project amount of \$1,717,375; and



10

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RECOMMENDATIONS

- 3. By at least five affirmative votes, authorize a supplemental appropriation in the amount of \$1,167,375 from Measure Z Capital account no. 8002805-459999 to the Generator Replacement and Repairs Project, and
- 4. Authorize the City Manager or his designee to execute a Design-Build Agreement with Southern Contracting Company including making minor and non-substantive changes.



11

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