



Legislation Details (With Text)

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On agenda: 6/9/2021 **Final action:**

Title: Authorize a professional design services contract for traffic signal design services at the following five intersections: Shady Trail at Walnut Hill Lane; Harry Hines Boulevard at Walnut Hill Lane; Monroe Drive at Walnut Hill Lane; Brockbank Drive at Walnut Hill Lane; and Walnut Hill Lane at Webb Chapel Road, and other related tasks - Lee Engineering, LLC, most highly qualified proposer of five - Not to exceed \$340,786.00 - Financing: Storm2019-Roads Fund

Sponsors:

Indexes: 13, 6

Code sections:

Attachments: 1. Map, 2. Resolution

Date	Ver.	Action By	Action	Result
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STRATEGIC PRIORITY: Mobility Solutions, Infrastructure, and Sustainability

AGENDA DATE: June 9, 2021

COUNCIL DISTRICT(S): 6, 13

DEPARTMENT: Department of Transportation

EXECUTIVE: Majed Al-Ghafry

SUBJECT

Authorize a professional design services contract for traffic signal design services at the following five intersections: Shady Trail at Walnut Hill Lane; Harry Hines Boulevard at Walnut Hill Lane; Monroe Drive at Walnut Hill Lane; Brockbank Drive at Walnut Hill Lane; and Walnut Hill Lane at Webb Chapel Road, and other related tasks - Lee Engineering, LLC, most highly qualified proposer of five - Not to exceed \$340,786.00 - Financing: Storm2019-Roads Fund

BACKGROUND

This action will authorize the design of traffic signals at five intersections. Specifically, this action authorizes a design services contract with Lee Engineering, LLC, for traffic signal design services of five intersections and other related tasks funded through the Federal Highway Administration (FHWA) Reimbursement Program (\$340,786.00).

The following signals in the FHWA Reimbursement Program will be designed with this contract:

Intersection

Council District

Shady Trail at Walnut Hill Lane	6
Harry Hines Boulevard at Walnut Hill Lane	6
Monroe Drive at Walnut Hill Lane	6
Brockbank Drive at Walnut Hill Lane	6
Walnut Hill Lane at Webb Chapel Road	6, 13

In August 2020, the City of Dallas released a Request for Qualifications (RFQ) for engineering services for traffic engineering and intelligent transportation systems (ITS) services.

A three-member committee from the following departments reviewed and evaluated the proposals:

- Department of Transportation (2)
- Department of Public Works (1)

The successful proposer was selected by the committee on the basis of demonstrated competence and qualifications under the following criteria:

- Experience and Capability 35 points
- Responsiveness and Qualifications 30 points
- Business Inclusion & Development Policy 15 points
- Quality Assurance and Control 10 points
- Current Projects and Litigations 10 points

As part of the solicitation process and in an effort to increase competition, Office of Procurement Services (POM) used its procurement system to send out 1,619 email bid notifications to vendors registered under respective commodities. To further increase competition, POM used historical solicitation information, the internet, and vendor contact information obtained from user departments to contact additional vendors by phone. Additionally, in an effort to secure more bids, notifications were sent by the POM's ResourceLINK Team to 25 chambers of commerce, the DFW Minority Business Council and the Women's Business Council - Southwest, to ensure maximum vendor outreach.

ESTIMATED SCHEDULE OF PROJECT

Begin Design	July 2021
Complete Design	December 2021

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

This item has no prior action.

FISCAL INFORMATION

Fund	FY 2021	FY 2022	Future Years
Storm2019-Roads Fund	\$340,786.00	\$0.00	\$0.00

Council District Amount

6	\$302,360.70
13	\$ 38,425.30
Total	\$340,786.00

PROCUREMENT INFORMATION

The following Request for Qualifications were reviewed and selected in September 2020.

*Indicates most highly qualified proposer.

<u>Proposers</u>	<u>Score</u>
*Lee Engineering, Inc. 3030 LBJ Freeway Suite 1660 Dallas, TX 75234	88.00
BGE, Inc.	85.33
Freese and Nichols, Inc.	79.67
Criado Associates, Inc.	79.00
HDR Engineering, Inc.	73.33

Statements of Qualifications to solicitation number BYZ1712 were also received from the following consultant teams: Binkley and Barfield, Inc.; Halff Associates, Inc.; HDR Engineering, Inc. Jacobs Engineering Group; Lockwood, Andrews, and Newman, Inc.; Maldonado-Burkett Intelligent Transportation Systems, LLP; Othon, Inc.; RPS Klotz Associates; SE3; Teal Engineering Services, Inc.; UEG-Urban Engineers, Inc.

OWNER

Lee Engineering, LLC

Joseph T Short, President
Dharmesh Shah, Vice-President

MAP

Attached