CITY OF ST. LOUIS
BOARD OF PUBLIC SERVICE

REQUEST FOR QUALIFICATIONS

RECONSTRUCTION OF HAMILTON BRIDGE OVER METROLINK
SAINT LOUIS, MISSOURI
PROJECT NO. BRO-B115(018)

PURPOSE:
The City of St. Louis, Board of Public Service, is seeking Statements of Qualifications (SOQs) from firms interested in providing professional engineering services for a bridge replacement project. The project encompasses removing and reconstructing the Hamilton Avenue (Kingsbury Ave) Bridge over Metrolink, from Nina Place to DeGiverville Avenue. It includes:

The Hamilton Ave Bridge is an urban local route providing grade-separated access to a portion of the Skinker/DeBaliviere neighborhood otherwise cut off by the Metrolink (formerly Wabash) railroad tracks. The bridge has also been identified in the Skinker/DeBaliviere Urban Design Development Plan as a critical link to provide pedestrian and bicycle connectivity from the proposed Des Peres Greenway to Lucier Park.

The total estimated cost of improvements is $2,400,000.00. This cost included preliminary design services, construction, construction management, and testing. This project is being funded through the Off-System Bridge Replacement and Rehabilitation (BRO) program, utilizing the City of St. Louis’ balances of BRO and soft match credit funds.

SCOPE OF SERVICES:
The City will require professional engineering services for the following:

- Boundary and topographic surveys.
- Geotechnical investigation.
- Grading design.
- Bridge demolition plan.
- Bridge structure and retaining wall design.
- Storm sewer and drainage structures design.
- Roadway, sidewalk and bicycle facilities design.
- Traffic engineering.
- Utilities coordination

Listed below are general tasks and deliverables

- Preparation of right-of-way plans and associated acquisition documents, if required.
- Preparation of detour route and traffic control plans.
- Preparation of final construction plans and technical specifications and cost estimates.
- Preparation of supporting documentation for the City’s coordination with affected utilities.
- Submission of plans to affected railroad for review and approval, as required.
Submission of plans to the Metropolitan St Louis Sewer District (MSD) for permitting purposes, as required.
Answer questions during the bidding process and during construction of the project.
Consultation during construction of the project.
Attendance at various meetings and presentations.
Shop drawings review.

The Consultant will assist the City as required in obtaining environmental clearances. This includes, but is not limited to, the Department of Natural Resources Section 4F and/or 106 form to the Department of Natural Resources, and the Cultural Resources Office (CRO) Section 106 and/or Preservation Board approval process and the Categorical Exclusion to MoDOT.

All designs must comply with current City, MoDOT, and FHWA Standards and will be subject to review by those agencies. The design shall comply with AASHTO LRFD Bridge Specifications, latest edition. All improvements shall be compliant with current ADA City of St. Louis Standard Specifications. The project shall comply with the City of St. Louis Complete Streets Policy defined by Ordinance 69955. The project shall also incorporate best practices recommended by National Association of City Transportation Officials (NACTO) guidelines.

Majority of work will be constructed within the City of St. Louis right-of-way. Temporary construction easements are expected. Property acquisition will be administered by others.

Additional project information is included in the BRO Funding applications. The full BRO Funding applications can be downloaded from the BPS website [http://stl-bps.org](http://stl-bps.org) in the Online Plan Room under this RFQ project file.

**SCOPE OF IMPROVEMENTS**
The project will provide for the complete removal and replacement of the Hamilton Bridge over Metrolink, and roadway improvements of Hamilton Ave from Nina Place to DeGiverville Ave, as defined in the project’s BRO Funding Application, a length of approximately 0.05 miles. Proposed improvements include, but are not limited to, the following:

- The complete removal and reconstruction of the Hamilton Bridge over Metrolink.
- Reconstruction of approach roadway and adjacent alleys/alley aprons, only as needed to meet the grade of the new bridge, including sidewalks, curbs, and street lighting. All pedestrian facilities and improvements shall be ADA-compliant.
- Dedicated bicycle facilities on the bridge, consisting of either protected northbound and southbound bike lanes or a two-way cycle track.

The consultant shall provide a preliminary plan submittal and a final plan submittal to all appropriate railroad entities affected by the project. The consultant shall provide a preliminary plan submittal to MoDOT including a preliminary cost estimate. A final PS&E submittal
including the final plans, specifications, and a final cost estimate will be provided for submittal to MoDOT.

**BASIC REQUIREMENTS:**
Consultants interested in submitting a Statement of Qualifications for consideration and evaluation for providing the services identified in this RFQ shall submit Part II of GSA Standard Form 330 (SF330) with their SOQ or have a current SF330 Part II on file with the City of St. Louis, President’s Office, Board of Public Service. (The SF330 Part II is not included in the total SOQ page count limit).

This project is a Local Public Agency (LPA) project funded in part by the Federal Highway Administration (FHWA) through the Missouri Department of Transportation (MoDOT).

Consultants submitting SOQ’s shall meet the requirements of the MoDOT Engineering Policy Guide (EPG) Section 136.4.1.5 (LPA Manual). **It is required that your firm be prequalified with MoDOT and listed in MoDOT’s Approved Consultant Prequalification List, or your firm will be considered non-responsive.**

The City encourages DBE firms to submit an SOQ as the Prime Consultant for any project they feel can be successfully managed by their firm.

A Consultant may submit qualifications as the Prime or as part of a Team as a Subconsultant, but not both. Note: The City does not permit exclusivity agreements with subconsultants.

### PROJECT SCHEDULE

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<tr>
<th>Task / Activity</th>
<th>Start</th>
<th>Completion Deadline</th>
<th>Duration (months)</th>
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</thead>
<tbody>
<tr>
<td>Engineering Services Contract Submitted &amp; Approved to MODOT</td>
<td>7/2019</td>
<td>9/2019</td>
<td>3</td>
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<tr>
<td>Obtain Environmental Clearances (106, CE-2, etc.)</td>
<td>9/2019</td>
<td>2/2020</td>
<td>6</td>
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<td>Public Meeting/Hearing</td>
<td>5/2020</td>
<td>5/2020</td>
<td>1</td>
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<tr>
<td>Develop and Submit Preliminary Plans</td>
<td>9/2019</td>
<td>2/2020</td>
<td>6</td>
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<tr>
<td>Preliminary Plans Approved</td>
<td>3/2020</td>
<td>5/2020</td>
<td>3</td>
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<tr>
<td>Develop and Submit Right-of-Way Plans</td>
<td>2/2020</td>
<td>4/2020</td>
<td>3</td>
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<tr>
<td>Submit &amp; Receive Approval for Notice to Proceed for Right-of-Way Acquisition (A-Date)</td>
<td>6/2020</td>
<td>7/2020</td>
<td>2</td>
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<tr>
<td>Right-of-Way Acquisition</td>
<td>8/2020</td>
<td>10/2020</td>
<td>3</td>
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<tr>
<td>Utility Coordination</td>
<td>8/2019</td>
<td>5/2022</td>
<td>34</td>
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<tr>
<td>Develop and Submit PS&amp;E</td>
<td>5/2020</td>
<td>11/2020</td>
<td>7</td>
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<tr>
<td>District Approval of PS&amp;E/Advertise for Bids</td>
<td>12/2020</td>
<td>2/2021</td>
<td>3</td>
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<tr>
<td>Submit and Receive Bids for Review and Approval</td>
<td>3/2021</td>
<td>5/2021</td>
<td>3</td>
</tr>
<tr>
<td>Project Implementation/Construction</td>
<td>6/2021</td>
<td>5/2022</td>
<td>12</td>
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The above listed schedule is based on the STP-S grant application. The schedule is subject to modification to reflect required coordination with railroad companies.

**DISADVANTAGED-OWNED BUSINESS ENTERPRISE (DBE) PARTICIPATION:**
The City of St. Louis is fully committed to involving DBE firms in meaningful roles on all consultant contracts. To that end, the City, acting through MoDOT’s External Civil Rights Division, has established a goal of 18% DBE participation for this consultant contract. DBE firms must be listed in the MRCC DBE Directory located on MoDOT’s website at [www.modot.gov](http://www.modot.gov) in order to be counted towards this established DBE goal. The goal is a percentage of the original contract amount for the utilization of firms owned and controlled by disadvantaged individuals.

Firms submitting SOQs shall complete the DBE Utilization Plan by listing all DBE firms to be utilized on the project team and submit with the SOQ.

**NOTE:** Team composition shall remain the same unless change is submitted and approved by the President, Board of Public Service.

Only those DBE firms listed in the MRCC Directory will be counted towards achieving the DBE goal.

A copy of the current directory of Certified DBEs through [Missouri Regional Certification Committee (MRCC)](http://contribute.modot.mo.gov/business/contractor_resources/External_Civil_Rights/mrcc.htm) is available online or by contacting MoDOT at (573)526-2978.

**UNAUTHORIZED ALIEN EMPLOYEES:**
As a condition for the award of this contract or grant, CONSULTANT, shall, pursuant to the provisions of Sections 285.530 through 285.555 of the Revised Statutes of Missouri 2000, as amended, by sworn affidavit and provision of documentation, affirm its enrollment and participation in E-Verify, a federal work authorization program, with respect to the employees working in connection with this Agreement. CONSULTANT shall also sign an affidavit affirming that it does not knowingly employ any person who is an unauthorized alien in connection with this Agreement pursuant to the above-stated Statutes.

In addition to the affidavit the CONSULTANT shall provide a copy of the front page and signature page of their Memorandum of Understanding with Homeland Security for E-Verify.

**CONSULTANT SELECTION PROCESS:**
A qualification based selection process conforming to RSMo8.285 through 8.291 will be utilized to select the most qualified firm.

In accordance with the Revised Policies and Procedures for Procurement of Professional Service Agreements (dated May 2013), the Tier I Selection process will be utilized. Once Statements of Qualifications are received, the Selection Committee will meet to evaluate the SOQ’s and will select the best qualified firm to provide these services for the City.
SUBMITTAL OF STATEMENTS OF QUALIFICATIONS:
Interested firms shall submit SIX (6) copies of the Statement of Qualifications for the type of work outlined above. SOQ shall be limited to FIVE (5) single-sided 8-1/2” x 11” pages with a minimum font size of 10 (the 5 pages do not include the DBE Utilization form or SF330 Part II). Electronic version of SOQ in *.pdf format on portable medium such as CD or pendrive must be included with the submittal.

NO OTHER MATERIAL WILL BE ACCEPTED – THIS INCLUDES A COVER SHEET OR COVER LETTER, COPY OF CERTIFICATIONS, REGISTRATIONS, etc. Statements of Qualifications shall be bound by a single staple and shall not be bound in any other manner. If additional information is included in the Statement of Qualifications, it will be removed from the SOQ before distributing to the Selection Committee members.

The qualifications and envelope shall identify the submittal is for:

STATEMENT OF QUALIFICATIONS
FOR RECONSTRUCTION OF HAMILTON BRIDGE
OVER METROLINK, ST. LOUIS, MISSOURI
PROJECT NO. BRO-B115(018)

Statements of Qualifications will be received no later than 5:00 p.m. CT, April 5, 2019 at the Department of the President, Board of Public Service, 1200 Market Street, Room 301 City Hall, St. Louis, MO 63103. SOQ envelope shall be marked to the Attention of Helen Bryant, Contract Supervisor. Responses received after this time will not be accepted.

The Board of Public Service reserves the right to accept or reject any or all responses, or to cancel this request in part or in its entirety. All submittals become and remain the property of the City.

Statements of Qualifications shall include contact person name, firm name, address, phone and fax number, and e-mail address.

NOTE: Team composition shall remain the same unless change is submitted and approved by the President, Board of Public Service.

QUALIFICATIONS EVALUATION CRITERIA:
The Selection Committee will evaluate each Statement of Qualifications using the following criteria. Submittal shall be in the same sequential format as follows:

1. Provide examples of five comparable projects that show the experience, qualifications, and technical competence of the Prime Consultant completed within the last five years for which your company was the designer of record. These projects should be complete or near completion. Include record of meeting the project schedule, project budget, construction cost, design fee, and the M/W/DBE goals for these projects. Provide start and completion dates and references with names, phone numbers, and e-mail addresses of owner’s representative who is
most knowledgeable of your firm’s performance. Project with incomplete information will not be considered toward the **Prime Consultant’s** experience. Up to **four** points will be awarded for each applicable project. (0-20 points)

2. Present experience, qualifications, and technical competence of Project Manager **relative to the five projects** described in Item 1 above. List Project Manager’s experience in managing similar projects within last five years if not directly associated with the firm submitting this proposal. Provide Project Manager’s Professional Registration information including profession and license# (Do not include copy of license.). **Project Manager shall be a Professional Engineer licensed in the State of Missouri and shall be currently certified for MoDOT’s LPA Basic Training.** (0-20 points)

3. Present experience, qualifications, and technical competence of **EACH SUBCONSULTANT** on the team **relative to five comparable projects** completed within the last 5 years. Include a description of the exact role of the subconsultant and % of project completed by subconsultant. Provide start and completion dates. These projects must be complete or near completion. (0-15 points)

4. Present your team’s approach and any unusual issues/problems/difficulties anticipated. Present your team’s understanding of special requirements, codes, and regulations pertinent to the project. Present your internal quality control procedures. (0-25 points)

5. Present a team organizational chart identifying each firm’s role (including team member names) and responsibility in the project. Indicate availability of team members for the project. List the number of employees by employee classification for the Prime and each Subconsultant. (0-10 points)

6. The **DBE** Utilization Plan will be evaluated on the qualifications and feasibility of implementation as proposed. DBE firms will be evaluated and points assessed proportionately based on each of the DBE’s applicable NAICS codes reflecting the actual work to be performed and the actuality of the % of the scope of work identified for each of the DBE’s on the Utilization Plan compared to overall of scope of work entailed on the project. (0-10 points)

**POINT OF CONTACT:**
All questions shall be directed to Helen Bryant, Board of Public Service, by fax at 314-622-4028 or by e-mail at BryanthH@stlouis-mo.gov (please reference project name in Subject Line if sending an e-mail). Answers to technical questions will be made available to consultants who have registered to download the RFQ from the BPS website or who have provided contact information when they received the RFQ.

STATE OF ________________ )
)SS.
COUNTY OF ________________ )
AFFIDAVIT

Before me, the undersigned Notary Public, personally appeared ______________________ (Name) who, by me being duly sworn, deposed as follows:

My name is __________________________ (Name), I am of sound mind, capable of making this Affidavit, and personally acquainted with the facts herein stated:

I am the ______________ (Position/Title) of ______________________. (Consultant)

I have the legal authority to make the following assertions:

1. ______________ (CONSULTANT) is currently enrolled in and actively participates in E-Verify, a federal work authorization program, or any other equivalent electronic verification of work authorization program operated by the United States Department of Homeland Security under the Immigration Reform and Control Act of 1986 (IRCA), as required pursuant to Sections 285.525 through 285.555 of the Revised Statutes of Missouri 2000, as amended.

2. Pursuant to Sections 285.525 through 285.555 of the Revised Statutes of Missouri 2000, as amended, ______________ (CONSULTANT) does not knowingly employ any person who is an unauthorized alien in connection with the contracted services under this Agreement.

_____________________
Affiant

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my official seal this ____ day of ____________, 20__. 

_____________________
Notary Public

My Commission Expires:

**NOTE:** Signature page of Memorandum of Understanding with Homeland Security for E-Verify must be submitted with proposal.
CITY OF ST. LOUIS
DISADVANTAGED-OWNED BUSINESS ENTERPRISE (DBE) UTILIZATION PLAN

CONTRACTING AGENCY: ____________________________________________
PROJECT NAME: ___________________________________________________
NAME OF PRIME CONSULTANT: _______________________________________

Project Goal: ___% DBE

It is the policy of the U. S. Department of Transportation and the City of St. Louis that businesses owned by socially and economically disadvantaged individuals (DBE’s) have the maximum opportunity to participate in the performance of contracts financed in whole or in part with federal funds. In this regard the prime consultant agrees to take all necessary and reasonable steps to assure that DBE’s have the maximum opportunity to compete for and perform services on this project. The prime consultant plans to utilize the services and/or supplies to be provided by the following certified disadvantaged-owned business enterprises in the execution of this project.

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<tr>
<th>FIRM NAME</th>
<th>ADDRESS</th>
<th>PHONE NUMBER</th>
<th>CONTACT PERSON</th>
<th>CERTIFYING AGENCY CERTIFICATION DATE CATEGORY CERTIFICATION NO.</th>
<th>WORK TO BE PERFORMED</th>
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PRIME CONSULTANT AUTHORIZED SIGNATURE ______________________ DATE _____________